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АСТЕРОИДНО-КОМЕТНАЯ ОПАСНОСТЬ

Бюллетень № 14-11 (8)
11-я лунация 2014 г.

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ОРДЕНА ЛЕНИНА
ИНСТИТУТ ПРИКЛАДНОЙ МАТЕМАТИКИ
ИМЕНИ М.В. КЕЛДЫША
РОССИЙСКОЙ АКАДЕМИИ НАУК

БЮЛЛЕТЕНЬ № 14-11 (8)

АСТЕРОИДНО-КОМЕТНАЯ ОПАСНОСТЬ

11-я лунация 2014 г.

Москва – 2014

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I. ВВЕДЕНИЕ

За прошедшую лунацию, основными средствами контроля АКО являлись два обзорных телескопа проекта Каталина (Mt. Lemmon и Catalina). В общем, ими было получено свыше 650000 измерений. Pan-STARRS 1 работал по задаче АКО меньшее количество времени чем в прошлую лунацию, с чем это связано - неизвестно. Стоит отметить активизацию работы по поиску и обнаружению АСЗ телескопом Space Surveillance Telescope (SST), предназначенным, главным образом, для военных задач контроля околоземного пространства.

За отчетный период зафиксировано два тесных сближения с Землей. Астероид 2014 UU56, 19 октября сблизился до 260 300 км. 10-метровый астероид был обнаружен спустя 5 суток после пролета. АСЗ 2014 UF56 сблизился с Землей 27 октября, пройдя на расстоянии 164 600 км. Объект диаметром порядка 15 метров был обнаружен с характерным временем упреждения для АСЗ подобного размера - 2.6 суток. Сверхтесных сближений данных АСЗ до 2050 года не предвидится.

Телескопы сети НСОИ АФН продолжают свои наблюдения в рамках проблематики АКО. Детальная информация представлена в соответствующих разделах. Напоминаем, что вся статистическая информация основана на публичных данных Центра малых планет (Гарвард, США) и доступна по адресу *http://minorplanetcenter.net/iau/ECS/MPCArchive/MPCArchive_TBL.html*

II. ОБЩАЯ СТАТИСТИКА ИЗМЕРЕНИЙ МАЛЫХ ТЕЛ СОЛНЕЧНОЙ СИСТЕМЫ

№	Код MPC	Измерений	Объектов	Открыто	Обсерватория
1.	G96	332379	55169	3097	Mt. Lemmon Survey
2.	703	325610	47820	330	Catalina Sky Survey
3.	F51	217443	50871	1125	Pan-STARRS 1
4.	691	175086	25695	2199	Spacewatch
5.	I41	58707	6059	51	Palomar Mountain--PTF
6.	G45	36588	7511	0	Space Surveillance Telescope
7.	C51	24938	1164	16	WISE
8.	J43	19634	3534	36	Oukaimeden Observatory
9.	**H15**	**16147**	**4049**	**20**	**ISON-NM Observatory**
10.	926	13556	4380	18	Tenagra II Observatory
11.	461	4341	792	5	University of Szeged, Konkoly
12.	C41	3320	868	1	MASTER-II Observatory, Kislovodsk
13.	291	3248	794	3	LPL/Spacewatch II
14.	H21	1605	344	8	Astronomical Research Observatory
15.	H07	1479	437	12	7300 Observatory
16.	644	1369	343	0	Palomar Mountain/NEAT
17.	Y00	1329	397	2	SONEAR Observatory
18.	C94	1150	334	0	MASTER-II Observatory, Tunka
19.	**D00**	**829**	**206**	**0**	**ISON-Kislovodsk Observatory**
20.	807	818	241	1	Cerro Tololo Observatory
21.	246	805	104	0	Klet Observatory-KLENOT
22.	W84	771	129	2	Cerro Tololo-DECam
23.	E12	743	141	0	Siding Spring Survey
24.	645	719	296	0	Apache Point-Sloan Digital Sky Survey
25.	G36	660	80	0	Calar Alto-CASADO
26.	699	539	124	0	Lowell Observatory-LONEOS
27.	160	514	79	0	Castelmartini
28.	673	503	162	0	Table Mountain Observatory
29.	568	484	148	0	Mauna Kea
30.	D95	463	117	0	Kurihara
176.	**O75**	**8**	**3**	**0**	**ISON-Hureltogoot Observatory**
200.	**A50**	**4**	**1**	**0**	**Andrushivka Astronomical Observatory**

III. ОБЩАЯ СТАТИСТИКА ПО КОЛИЧЕСТВУ ОТКРЫТЫХ ОБЪЕКТОВ

№	Код MPC	Измерений	Объектов	Открыто	Обсерватория
1.	G96	332379	55169	3097	Mt. Lemmon Survey
2.	691	175086	25695	2199	Spacewatch
3.	F51	217443	50871	1125	Pan-STARRS 1
4.	703	325610	47820	330	Catalina Sky Survey
5.	I41	58707	6059	51	Palomar Mountain--PTF
6.	J43	19634	3534	36	Oukaimeden Observatory
7.	Q62	360	103	34	iTelescope Observatory, Siding Spring
8.	B74	348	47	26	Santa Maria de Montmagastrell
9.	C85	318	26	22	Observatorio Cala d'Hort
10.	**H15**	**16147**	**4049**	**20**	**ISON-NM Observatory**
11.	926	13556	4380	18	Tenagra II Observatory
12.	C51	24938	1164	16	WISE
13.	H07	1479	437	12	7300 Observatory
14.	H21	1605	344	8	Astronomical Research Observatory
15.	W86	100	20	6	Cerro Tololo-LCOGT B
	G32	396	60	6	Elena Remote Observatory
16.	P34	42	7	5	Lvye Observatory
	461	4341	792	5	University of Szeged, Konkoly
17.	106	228	57	4	Crni Vrh
18.	291	3248	794	3	LPL/Spacewatch II
	621	118	34	3	Bergisch Gladbach
	W87	199	50	3	Cerro Tololo-LCOGT C
19.	G37	198	99	2	Discovery Channel Telescope
	H06	117	34	2	iTelescope Observatory, Mayhill
	954	31	6	2	Teide Observatory
	L04	105	23	2	ROASTERR-1 Observatory
	H36	291	73	2	Sandlot Observatory
	D03	119	31	2	Rantiga Osservatorio
	Y00	1329	397	2	SONEAR Observatory
	W84	771	129	2	Cerro Tololo-DECam
	W85	18	5	2	Cerro Tololo-LCOGT A
	I93	212	64	2	St Pardon de Conques
20.	C41	3320	868	1	MASTER-II Observatory, Kislovodsk
	807	818	241	1	Cerro Tololo Observatory
	118	197	52	1	Astronomical and Geophysical Obs.
	L51	3	1	1	MARGO
	N87	56	5	1	Nanshan Station

20.	A13	248	83	1	Observatoire Naef
	W84	134	42	1	Cerro Tololo-DECam
	G98	124	19	1	Calvin-Rehoboth Observatory
	106	56	14	1	Crni Vrh
	333	131	44	1	Desert Eagle Observatory
	675	27	6	1	Palomar Mountain
	I93	155	49	1	St Pardon de Conques
	E16	2	1	1	Grove Creek Observatory
	H36	217	65	1	Sandlot Observatory
	C41	999	269	1	MASTER-II Observatory, Kislovodsk

IV. СТАТИСТИКА ПО ОТКРЫТЫМ АСЗ

	Количество	Потенциально опасные	Атира	Атоны	Аполлонцы	Амуры
Лунация	137	4	0	6	61	70
Всего	**11 738**	**1 531**	**21**	**871**	**5 812**	**5 034**

V. ТЕСНЫЕ СБЛИЖЕНИЯ АСЗ С ЗЕМЛЕЙ

Обозначение	Дата	Δ, *км*	MOID, а. е.	V_3, *км/с*	m_0	H	D, *м*	E	Δt, *сутки*	Сем-во
2014 UU56	2014-10-19.47698	260 300	0.0004	7.759	20.5V	28.3	5-13	173.1	-4.84753	Аполлон
2014 UF56	2014-10-27.89560	164 600	0.0003	12.609	19.3V	27.4	8-19	154.3	2.67218	Аполлон

Δ - расстояние до Земли; MOID - минимальная дистанция пересечения орбит; V_3 - скорость относительно Земли; m_0 - блеск в момент обнаружения; H - абсолютная величина; D - диаметр (при ρ=0.05-0.3); E - элонгация; Δt - время упреждения (дата обнаружения относительно даты минимального сближения с Землей)

2014 UU56

```
Эпоха 2014 декабрь 9.0 TT = JDT 2457000.5

M  97.40104              (2000.0)            P              Q

n   0.85081070     Peri.  100.78724     +0.53522378     +0.84470780            T = 2456886.01973 JDT

a   1.1030133      Node   201.57223     -0.77717727     +0.49147762            q = 0.8129963

e   0.2629315      Incl.    0.32070     -0.33095466     +0.21193980         MOID = 0.00037 a.e.

П   1.16           H   28.3           G   0.15           U   6
```

2014 UF56

Эпоха 2014 декабрь 9.0 TT = JDT 2457000.5

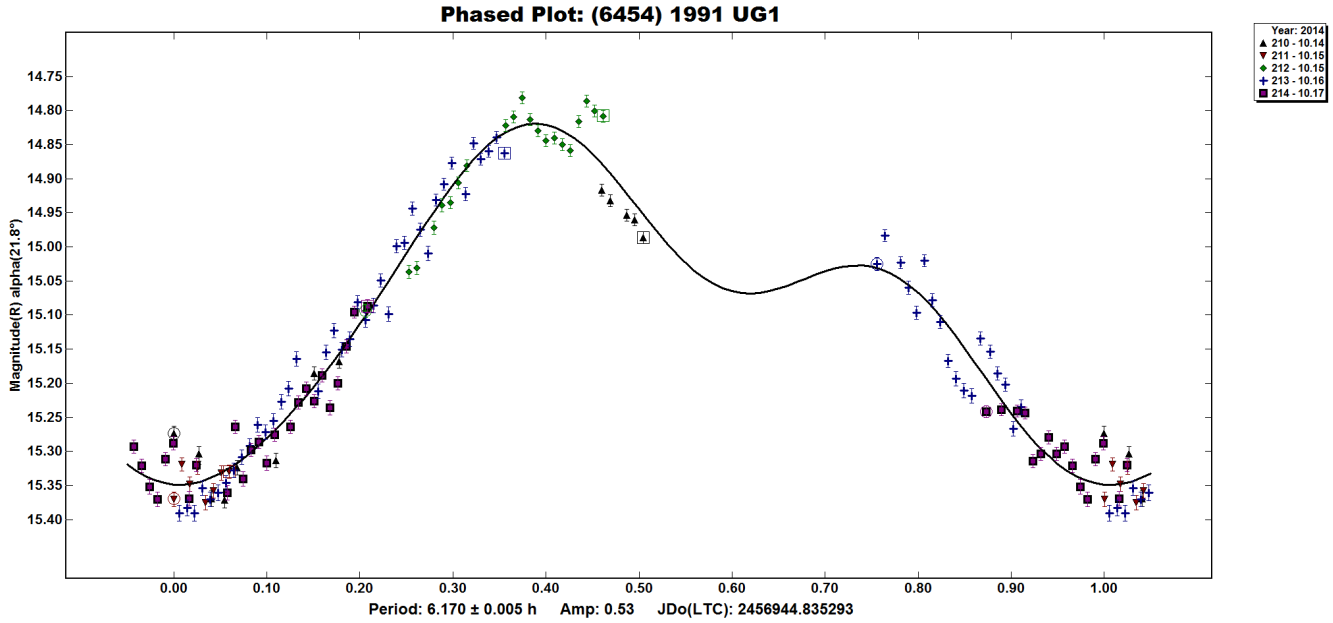
M	2.45958	(2000.0)	P	Q		
n	0.31863661	Peri. 227.28751	+0.13680602	-0.99055399		T = 2456992.78092 JDT
a	2.1229459	Node 214.85266	+0.91355697	+0.12979932		q = 0.8712160
e	0.5896193	Incl. 0.93468	+0.38301146	+0.04421454		MOID = 0.00024 a.e.
П	3.09	H 27.4	G 0.15	U 6		

M - средняя аномалия; n - среднее суточное движение (град./сутки); a - большая полуось; e - эксцентриситет; П - период (годы); Peri. - аргумент перигелия; Node - долгота восходящего узла; Incl. - наклонение; H - абсолютная звездная величина; P, Q - вектора экваториальных компонент; G - фазовая зависимость блеска; T - дата перигелия; q - расстояние перигелия; MOID - минимальная дистанция между орбитами астероида и Земли; U - параметр точности определения орбиты

VI. ФОТОМЕТРИЯ АСЗ

Обозначение	Дата начала наблюдений	Дата окончания наблюдений	Телескоп	Фильтр	Θ_0, град	Θ_1, град	Δ_0, а.е.	Δ_1, а.е.	P, ч	A
2001 UG1	2014-10-14.33671	2014-10-17.47848	Сантел-400	R	21.8	20.4	0.986	0.978	6.170	0.53

Θ - фазовый угол в t_0 и t_1; Δ - расстояние до Земли в t_0 и t_1; P - период обращения вокруг своей оси; A - амплитуда



VII. ДАННЫЕ РАДИОЛОКАЦИИ АСЗ

Обозначение	*	Дата начала наблюдений	Дата окончания наблюдений	Обсерватория	D, м	Δ_0, а.е.	Δ_1, а.е.	P, *кВт*
2001 EA16		2014-10-09	2014-10-09	Голдстоун	1 400	0.100↑	0.100↑	440
		2014-10-11	2014-10-14	Аресибо		0.114↑	0.143↑	400
(2340) Hathor	PHA	2014-10-20	2014-10-23	Голдстоун	1 400	0.049↓	0.049↑	440
		2014-10-14	2014-09-29	Аресибо		0.070↓	0.070↑	400
2014 SM143	PHA	2014-10-17	2014-10-23	Голдстоун	280	0.044↓	0.043↑	440
2014 SC324		2014-10-22	2014-10-24	Голдстоун	40	0.015↓	0.006↓	440

** - PHA - потенциально опасный объект; B - двойная система; ND - не обнаружен; D - диаметр; Δ - расстояние до Земли в t_0 и t_1; P - мощность излучателя*

VIII. АСТРОМЕТРИЯ АСЗ

ISON-Kislovodsk (D00)

```
P6412          C2014 10 20.89931 03 31 52.15 +30 23 10.5          19.7 Vq~1BLFD00
P6412          C2014 10 20.91000 03 31 51.11 +30 23 22.3          19.5 Vq~1BLFD00
P6412          C2014 10 20.92075 03 31 49.99 +30 23 35.0          19.5 Vq~1BLFD00
P6412          C2014 10 20.93142 03 31 48.94 +30 23 46.6          19.6 Vq~1BLFD00
```

ISON-NM (H15)

```
     K14T33Y KC2014 10 12.26665 01 00 18.43 -07 44 36.6          15.8 Rq~1AceH15
     K14T33Y KC2014 10 12.27614 01 00 26.15 -07 48 07.6          16.1 Rq~1AceH15
     K14T33Y KC2014 10 12.29537 01 00 41.81 -07 55 14.2          16.1 Rq~1AceH15
     K07T25G  C2014 10 24.07986 01 03 06.66 +03 50 00.0          19.8 Rq~1AyBH15
     K07T25G  C2014 10 24.09080 01 03 06.21 +03 50 01.9          19.2 Rq~1AyBH15
     K07T25G  C2014 10 24.10242 01 03 05.79 +03 50 05.4          19.0 Rq~1AyBH15
     K07T25G  C2014 10 24.11337 01 03 05.30 +03 50 08.5          18.9 Rq~1AyBH15
     K10M01F  C2014 10 25.21343 02 41 44.10 +40 00 52.8          19.2 Rq~1BRLH15
     K10M01F  C2014 10 25.22436 02 41 42.84 +40 00 40.8          19.4 Rq~1BRLH15
     K10M01F  C2014 10 25.23530 02 41 41.78 +40 00 29.8          20.0 Rq~1BRLH15
     K10M01F  C2014 10 25.24637 02 41 40.53 +40 00 17.4          19.4 Rq~1BRLH15
G3818          C2014 10 25.41566 07 34 20.99 +42 49 13.0          17.5 Ro~1BmPH15
G3818          C2014 10 25.42660 07 34 28.51 +42 48 37.6          17.3 Ro~1BmPH15
G3818          C2014 10 25.43770 07 34 36.12 +42 48 01.4          17.7 Ro~1BmPH15
     K14T57X  C2014 10 29.07090 01 13 53.05 +38 07 30.5          18.4 Rq~1BUOH15
     K14T57X  C2014 10 29.08134 01 13 54.08 +38 07 17.5          18.3 Rq~1BUOH15
     K14T57X  C2014 10 29.09231 01 13 54.97 +38 07 04.7          18.0 Rq~1BUOH15
     K14T57X  C2014 10 29.10324 01 13 55.91 +38 06 50.4          18.2 Rq~1BUOH15
```

G3818	C2014 10 30.47703	08 34 35.69 +36 31 37.2	16.9 Rq~1BmPH15
G3818	C2014 10 30.47773	08 34 36.19 +36 31 33.2	16.6 Rq~1BmPH15
G3818	C2014 10 30.47844	08 34 36.67 +36 31 29.2	16.2 Rq~1BmPH15
96744	C2014 10 31.15758	01 34 17.54 -01 49 52.9	18.4 Rq~1C2XH15
N5086	C2014 10 31.16009	01 30 57.87 -05 33 35.9	19.3 Rq~1C4cH15
96744	C2014 10 31.16836	01 34 16.74 -01 49 59.6	18.2 Rq~1C2XH15
N5086	C2014 10 31.17096	01 30 57.42 -05 33 36.4	18.5 Rq~1C4cH15
F9560	C2014 10 31.17365	01 37 00.61 -03 46 31.3	17.8 Rq~1C3fH15
96744	C2014 10 31.17969	01 34 15.90 -01 50 07.2	18.5 Rq~1C2XH15
N5086	C2014 10 31.18223	01 30 56.96 -05 33 37.0	18.5 Rq~1C4cH15
F9560	C2014 10 31.18494	01 36 59.35 -03 46 15.4	17.6 Rq~1C3fH15
96744	C2014 10 31.19044	01 34 15.12 -01 50 13.9	18.7 Rq~1C2XH15
N5086	C2014 10 31.19302	01 30 56.43 -05 33 37.0	18.9 Rq~1C4cH15
F9560	C2014 10 31.19560	01 36 58.20 -03 46 01.1	18.0 Rq~1C3fH15
02201	C2014 10 31.20187	01 32 23.00 +06 28 56.2	18.4 Rq~1BXYH15
02201	C2014 10 31.21267	01 32 22.02 +06 28 50.8	18.3 Rq~1BXYH15
02201	C2014 10 31.22432	01 32 21.00 +06 28 45.8	18.3 Rq~1BXYH15
02201	C2014 10 31.23507	01 32 20.10 +06 28 40.6	18.5 Rq~1BXYH15

ISON-Hureltogoot (O75)

K14U57D	C2014 10 25.70205	00 26 44.38 +04 48 38.7	q~1BVJO75
K14U57D	C2014 10 25.70883	00 26 59.58 +04 49 51.2	q~1BVJO75

IX. ОБОБЩЕННЫЕ РЕЗУЛЬТАТЫ

В ходе прошедшей лунации (06.10.14 - 04.11.14), обсерваториями НСОИ АФН, участвующими в наблюдениях малых тел Солнечной системы получено 17 020 позиционных измерения. По общему количеству измерений и открытых объектов, среди всех наблюдателей, обсерватория ISON-NM заняла 9 и 10 места соответственно. В целом, всеми обсерваториями были открыты 137 АСЗ, в том числе 4 потенциально опасных. Общее количество известных АСЗ на данный момент - 11 738 из них потенциально опасных - 1 531 (13.0%).

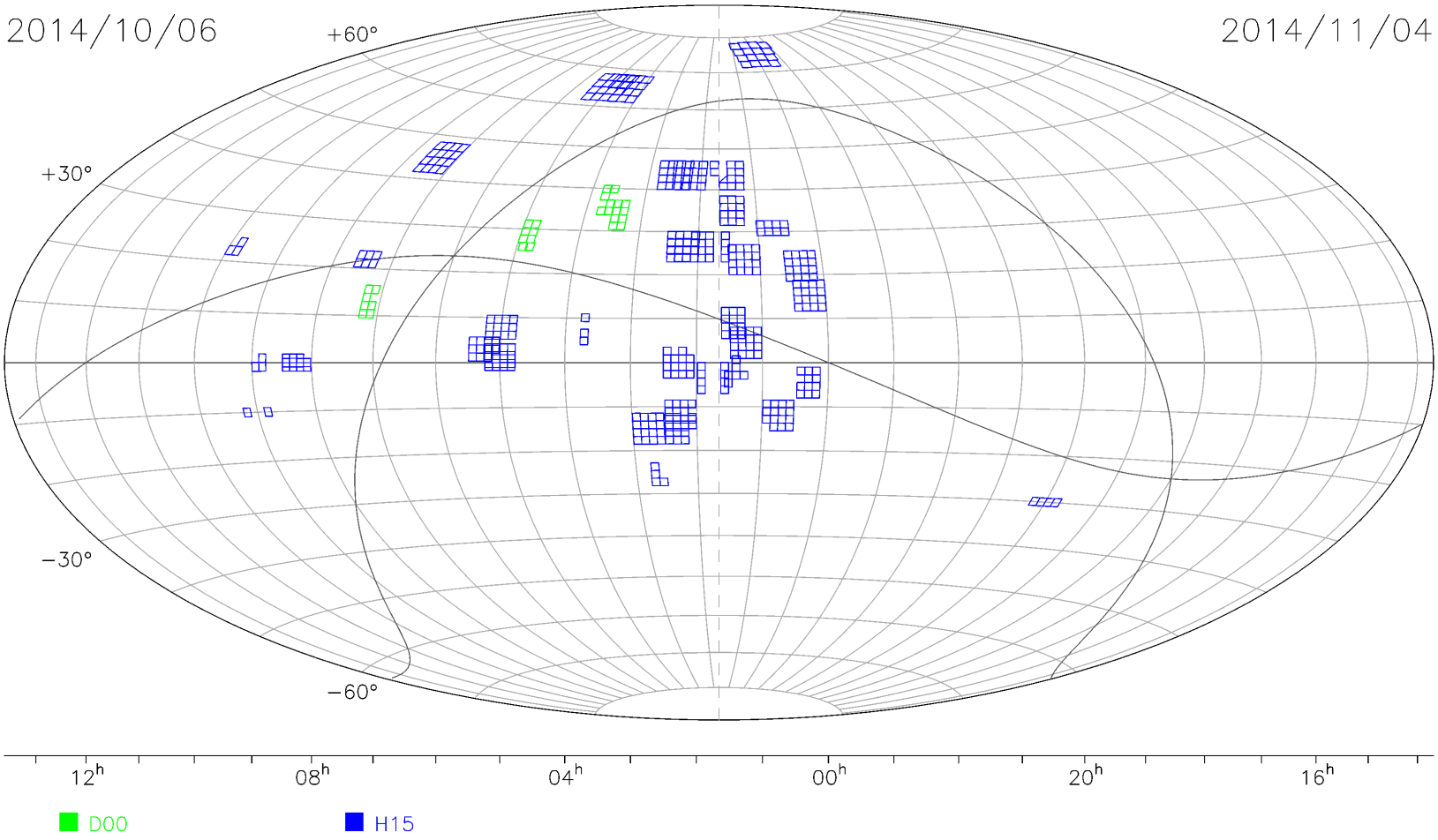
Были зафиксированы два тесных сближения с Землей - астероиды 2014 UU56 и 2014 UF56 сблизились до 260 300 и 164 600 км соответственно. В ближайшие десятилетия они не будут представлять опасности для Земли.

С 14 по 17 октября, на удаленной обсерватории ISON-NM, проводились фотометрические измерения астероида, пересекающего орбиту Марса - (6454) 1991 UG1. В ходе анализа полученных данных, удалось определить предполагаемый период вра-

щения 10-километрового объекта: P = 6.17h ± 0.005, A = 0.53. К сожалению, ввиду достаточно большого периода вращения, не удалось получить полное покрытие кривой блеска, хотя полученное решение является достоверным и будущем оно будет уточнено.

Радио обсерваториями Голдстоун и Аресибо проведена успешная локация 4 АСЗ, в том числе 1.4-километрового потенциально опасного астероида (2340) Hathor. Наблюдения проводились на дистанциях от 0.006 до 0.143 а.е. В ходе наблюдений, мощности передатчиков составляли 440 кВт (Голдстоун) и 400 кВт (Аресибо).

ПРИЛОЖЕНИЕ 1. ПОКРЫТИЕ НЕБЕСНОЙ СФЕРЫ ТЕЛЕСКОПАМИ НСОИ АФН/ISON



ПРИЛОЖЕНИЕ 2. ОБСЕРВАТОРИИ, УЧАСТВУЮЩИЕ В РАБОТЕ

Код MPC	Обсерватория	Телескоп	Камера	Поле зрения, угл. мин	Масштаб, “/пикс	Фильтры	Координаты	Высота, м
123	Byurakan	ORI-40 0.4-м f/2.3	FLI ML09000	137x137	2.67	BVRI	40° 20’ 51” N 44° 16’ 28 E	1 572
A50	Andrushivka Astronomical Observatory	ORI-500 0.5-м f/2.3	FLI PL4301	148x148	4.27	-	50° 00’ 03” N 28° 59’ 53 E	227
C15	ISON-Ussuriysk Observatory	Сантел-650А 0.65-м f/2	FLI PL4301	132x132	3.81	-	43° 41’ 55” N 132° 09’ 56” E	279
D00	ISON-Kislovodsk Observatory	Сантел-400АН 0.4-м f/3	FLI ML09000	106x106	2.06	BVRI	43° 44’ 25” N 42° 39’ 13” E	2 107
H15	ISON-NM Observatory	Сантел-400АН 0.4-м f/3	FLI PL16803	106x106	1.55	BVRIC	32° 54’ 12” N 105° 31’ 42” W	2 217
K99	ISON-Uzhgorod Observatory	ЧВ-400 0.4-м f/4.5	FLI PL09000	70x70	1.38	BVR	48° 33’ 48” N 22° 27’ 13” E	235
O75	ISON-Hureltogoot Observatory	ORI-40 0.4-м f/2.3	FLI ML09000	137x137	2.67	BVRI	47° 51’ 55” N 107° 03’ 07” E	1 604

ПРИЛОЖЕНИЕ 3. ПОЗИЦИОННЫЕ ИЗМЕРЕНИЯ СЕТИ НСОИ АФН/ISON

ISON-Kislovodsk (D00)

f3048K01QI8A	C2014 10 20.88988 03 23 32.92 +36 56 15.1	20.4	Vq~1AxZD00
56133	C2014 10 20.88988 03 20 30.68 +36 44 23.7	19.6	Vq~1B9UD00
76812	C2014 10 20.88988 03 22 04.24 +36 14 13.5	19.6	Vq~1BBTD00
92948	C2014 10 20.88988 03 23 55.78 +35 32 27.9	20.1	Vq~1BCYD00
C5062	C2014 10 20.88988 03 23 15.69 +36 46 42.1	19.5	Vq~1BEsD00
09932	C2014 10 20.89124 03 17 12.44 +34 56 09.4	17.7	Vq~1B4bD00
A1529	C2014 10 20.89124 03 19 09.40 +35 08 14.4	17.5	Vq~1BDDD00
G0890	C2014 10 20.89124 03 24 12.96 +34 16 14.7	18.9	Vq~1BH1D00
P2271	C2014 10 20.89124 03 23 14.22 +33 59 18.1	19.2	Vq~1BKyD00
P8851	C2014 10 20.89124 03 20 54.95 +34 07 19.7	19.8	Vq~1BLPD00
W2787	C2014 10 20.89124 03 19 37.04 +34 33 47.8	18.8	Vq~1BNLD00
11249	C2014 10 20.89257 03 23 09.99 +32 22 59.3	18.6	Vq~1B4mD00
P8705	C2014 10 20.89257 03 17 01.41 +33 12 21.7	19.4	Vq~1BLOD00
23512	C2014 10 20.89392 03 22 12.72 +31 28 50.6	17.5	Vq~1B6HD00
26643	C2014 10 20.89392 03 19 29.66 +31 48 38.4	17.1	Vq~1B6bD00
32014	C2014 10 20.89392 03 18 48.43 +30 19 16.4	17.9	Vq~1B79D00
I6153	C2014 10 20.89392 03 24 02.51 +30 42 16.7	19.3	Vq~1BIPD00
O2208	C2014 10 20.89392 03 18 15.07 +31 18 09.4	19.4	Vq~1BKZD00
Q0738	C2014 10 20.89392 03 22 25.18 +30 33 06.0	19.6	Vq~1BLUD00
01891	C2014 10 20.89528 03 25 59.07 +36 36 59.3	16.4	Vq~1B3TD00
03353	C2014 10 20.89528 03 26 47.93 +36 03 36.7	16.6	Vq~1B3hD00
32248	C2014 10 20.89528 03 26 51.45 +36 12 19.7	18.2	Vq~1B7AD00
54793	C2014 10 20.89528 03 30 27.09 +35 41 57.8	17.7	Vq~1B9ND00
B0581	C2014 10 20.89528 03 29 05.77 +36 34 12.2	18.8	Vq~1BDtD00
B5445	C2014 10 20.89528 03 24 40.92 +36 06 18.0	19.5	Vq~1BEGD00
A4237	C2014 10 20.89661 03 25 47.43 +34 26 09.0	20.1	Vq~1BDPD00
B9730	C2014 10 20.89661 03 31 18.92 +34 05 41.5	20.1	Vq~1BEYD00
G0509	C2014 10 20.89661 03 26 14.28 +34 17 46.0	20.1	Vq~1BH0D00
G0890	C2014 10 20.89661 03 24 12.73 +34 16 14.2	18.8	Vq~1BH1D00
I5626	C2014 10 20.89661 03 28 24.86 +34 35 18.6	18.6	Vq~1BIND00
O7567	C2014 10 20.89661 03 25 20.92 +34 06 58.4	19.7	Vq~1BKjD00
P6463	C2014 10 20.89661 03 29 58.82 +35 05 19.8	19.6	Vq~1BLFD00
K08SE7F	C2014 10 20.89796 03 30 23.44 +33 24 52.2	19.8	Vq~1AyLD00
23777	C2014 10 20.89796 03 26 51.55 +32 49 02.0	18.2	Vq~1B6JD00
63078	C2014 10 20.89796 03 29 45.60 +32 55 03.8	19.3	Vq~1BA5D00
73447	C2014 10 20.89796 03 29 19.84 +32 09 31.8	19.6	Vq~1BBAD00
85278	C2014 10 20.89796 03 26 23.59 +32 54 28.6	18.7	Vq~1BC3D00
B2749	C2014 10 20.89796 03 24 40.23 +33 34 58.4	20.1	Vq~1BE5D00
M6970	C2014 10 20.89796 03 27 21.37 +33 21 53.6	20.3	Vq~1BKBD00
O7073	C2014 10 20.89796 03 27 53.24 +32 22 58.2	19.8	Vq~1BKiD00
a3109	C2014 10 20.89796 03 28 01.79 +33 14 34.0	19.5	Vq~1BOCD00
a7447	C2014 10 20.89796 03 31 29.67 +32 44 32.8	19.5	Vq~1BOQD00
P6412	C2014 10 20.89931 03 31 52.15 +30 23 10.5	19.7	Vq~1BLFD00
17314	C2014 10 20.89931 03 29 29.55 +30 25 46.5	18.6	Vq~1B5YD00
30798	C2014 10 20.89931 03 31 56.25 +30 56 10.5	18.7	Vq~1B71D00
71283	C2014 10 20.89931 03 25 03.48 +30 25 30.4	19.6	Vq~1BAtD00
76122	C2014 10 20.89931 03 24 19.51 +30 46 44.0	19.3	Vq~1BBPD00
98696	C2014 10 20.89931 03 30 28.70 +30 49 03.2	18.9	Vq~1BD0D00
C8605	C2014 10 20.89931 03 29 30.86 +31 12 34.3	20.0	Vq~1BF5D00
F1072	C2014 10 20.89931 03 24 22.99 +30 40 35.5	20.6	Vq~1BGVD00
I9498	C2014 10 20.89931 03 28 12.12 +31 19 24.0	19.4	Vq~1BIZD00
I9891	C2014 10 20.89931 03 30 53.41 +30 27 27.5	19.3	Vq~1BIaD00
P3191	C2014 10 20.89931 03 29 23.53 +30 54 48.1	19.7	Vq~1BL2D00
S9897	C2014 10 20.89931 03 26 11.31 +31 50 29.2	19.8	Vq~1BMND00
Y7973	C2014 10 20.89931 03 26 43.99 +31 31 25.8	19.8	Vq~1BNyD00
f3048K01QI8A	C2014 10 20.90065 03 23 32.41 +36 56 15.7	20.2	Vq~1AxZD00
76812	C2014 10 20.90065 03 22 03.84 +36 14 13.2	19.7	Vq~1BBTD00
92948	C2014 10 20.90065 03 23 55.14 +35 32 28.8	20.0	Vq~1BCYD00
C5062	C2014 10 20.90065 03 23 15.32 +36 46 42.1	20.4	Vq~1BEsD00
09932	C2014 10 20.90197 03 17 11.79 +34 56 12.0	17.7	Vq~1B4bD00
A1529	C2014 10 20.90197 03 19 08.93 +35 08 11.5	17.4	Vq~1BDDD00
G0890	C2014 10 20.90197 03 24 12.57 +34 16 13.0	18.8	Vq~1BH1D00
P2271	C2014 10 20.90197 03 23 13.92 +33 59 14.5	19.1	Vq~1BKyD00
P8851	C2014 10 20.90197 03 20 54.43 +34 07 22.6	19.8	Vq~1BLPD00
W2787	C2014 10 20.90197 03 19 36.39 +34 33 50.1	20.7	Vq~1BNLD00
11249	C2014 10 20.90330 03 23 09.55 +32 23 00.1	18.6	Vq~1B4mD00
P8705	C2014 10 20.90330 03 17 00.96 +33 12 21.7	20.6	Vq~1BLOD00
23512	C2014 10 20.90463 03 22 12.24 +31 28 48.9	17.5	Vq~1B6HD00
26643	C2014 10 20.90463 03 19 29.11 +31 48 35.3	17.7	Vq~1B6bD00
32014	C2014 10 20.90463 03 18 47.80 +30 19 17.8	17.8	Vq~1B79D00
I6153	C2014 10 20.90463 03 24 01.94 +30 42 05.9	19.2	Vq~1BIPD00
O2208	C2014 10 20.90463 03 18 14.42 +31 18 07.9	19.4	Vq~1BKZD00
Q0738	C2014 10 20.90463 03 22 24.81 +30 33 04.2	19.7	Vq~1BLUD00
01891	C2014 10 20.90598 03 25 58.55 +36 37 00.4	16.5	Vq~1B3TD00
03353	C2014 10 20.90598 03 26 47.24 +36 03 29.0	16.8	Vq~1B3hD00
32248	C2014 10 20.90598 03 26 50.93 +36 12 19.9	18.1	Vq~1B7AD00
54793	C2014 10 20.90598 03 30 26.73 +35 41 57.2	17.8	Vq~1B9ND00
B0581	C2014 10 20.90598 03 29 05.22 +36 34 12.9	19.6	Vq~1BDtD00
B5445	C2014 10 20.90598 03 24 40.47 +36 06 19.1	20.1	Vq~1BEGD00
A4237	C2014 10 20.90731 03 25 46.69 +34 26 11.9	20.3	Vq~1BDPD00
B9730	C2014 10 20.90731 03 31 18.40 +34 05 39.2	19.3	Vq~1BEYD00
G0509	C2014 10 20.90731 03 26 13.82 +34 17 46.0	19.7	Vq~1BH0D00
G0890	C2014 10 20.90731 03 24 12.34 +34 16 12.1	18.8	Vq~1BH1D00
I5626	C2014 10 20.90731 03 28 24.13 +34 35 21.2	18.4	Vq~1BIND00
O7567	C2014 10 20.90731 03 25 20.28 +34 07 03.6	19.6	Vq~1BKjD00
P6463	C2014 10 20.90731 03 29 58.39 +35 05 19.1	19.6	Vq~1BLFD00
K08SE7F	C2014 10 20.90867 03 30 22.99 +33 24 56.3	20.2	Vq~1AyLD00
23777	C2014 10 20.90867 03 26 51.09 +32 49 03.1	18.3	Vq~1B6JD00
63078	C2014 10 20.90867 03 29 45.05 +32 55 05.1	18.3	Vq~1BA5D00
73447	C2014 10 20.90867 03 29 19.38 +32 09 31.2	19.5	Vq~1BBAD00
85278	C2014 10 20.90867 03 26 23.14 +32 54 31.6	18.8	Vq~1BC3D00
B2749	C2014 10 20.90867 03 24 39.89 +33 34 59.7	20.0	Vq~1BE5D00
M6970	C2014 10 20.90867 03 27 20.83 +33 21 55.6	20.4	Vq~1BKBD00
O7073	C2014 10 20.90867 03 27 52.65 +32 22 58.3	19.1	Vq~1BKiD00
a3109	C2014 10 20.90867 03 28 01.41 +33 14 26.5	19.8	Vq~1BOCD00
a7447	C2014 10 20.90867 03 31 29.28 +32 44 30.4	19.1	Vq~1BOQD00
P6412	C2014 10 20.91000 03 31 51.11 +30 23 22.3	19.5	Vq~1BLFD00
17314	C2014 10 20.91000 03 29 29.17 +30 25 46.8	18.5	Vq~1B5YD00
30798	C2014 10 20.91000 03 31 55.81 +30 56 11.0	18.9	Vq~1B71D00
71283	C2014 10 20.91000 03 25 02.99 +30 25 29.2	19.7	Vq~1BAtD00
76122	C2014 10 20.91000 03 24 18.89 +30 46 44.7	19.4	Vq~1BBPD00
98696	C2014 10 20.91000 03 30 28.29 +30 49 04.6	18.9	Vq~1BD0D00
C8605	C2014 10 20.91000 03 29 30.51 +31 12 33.5	19.3	Vq~1BF5D00
I9498	C2014 10 20.91000 03 28 11.73 +31 19 23.3	19.5	Vq~1BIZD00
I9891	C2014 10 20.91000 03 30 52.96 +30 27 28.2	18.8	Vq~1BIaD00
P3191	C2014 10 20.91000 03 29 23.08 +30 54 47.2	19.6	Vq~1BL2D00
S9897	C2014 10 20.91000 03 26 10.91 +31 50 26.4	19.9	Vq~1BMND00
Y7973	C2014 10 20.91000 03 26 43.49 +31 31 27.4	20.0	Vq~1BNyD00
f3048K01QI8A	C2014 10 20.91135 03 23 31.93 +36 56 15.3	19.6	Vq~1AxZD00
56133	C2014 10 20.91135 03 20 29.42 +36 44 30.9	19.4	Vq~1B9UD00
76812	C2014 10 20.91135 03 22 03.49 +36 14 13.2	19.6	Vq~1BBTD00
92948	C2014 10 20.91135 03 23 54.69 +35 32 29.7	19.1	Vq~1BCYD00
C5062	C2014 10 20.91135 03 23 14.90 +36 46 41.3	20.5	Vq~1BEsD00
09932	C2014 10 20.91271 03 17 11.16 +34 56 14.5	17.7	Vq~1B4bD00
A1529	C2014 10 20.91271 03 19 08.45 +35 08 08.5	17.3	Vq~1BDDD00
G0890	C2014 10 20.91271 03 24 12.15 +34 16 11.2	18.8	Vq~1BH1D00
P2271	C2014 10 20.91271 03 23 13.58 +33 59 11.5	19.1	Vq~1BKyD00
P8851	C2014 10 20.91271 03 20 53.84 +34 07 25.2	19.8	Vq~1BLPD00
W2787	C2014 10 20.91271 03 19 35.78 +34 33 49.7	20.4	Vq~1BNLD00
11249	C2014 10 20.91404 03 23 09.08 +32 23 00.7	18.7	Vq~1B4mD00
P8705	C2014 10 20.91404 03 17 00.39 +33 12 22.9	19.5	Vq~1BLOD00
23512	C2014 10 20.91538 03 22 11.77 +31 28 47.1	17.5	Vq~1B6HD00
26643	C2014 10 20.91538 03 19 28.58 +31 48 32.5	17.8	Vq~1B6bD00
32014	C2014 10 20.91538 03 18 47.14 +30 19 19.0	17.9	Vq~1B79D00
I6153	C2014 10 20.91538 03 24 01.40 +30 41 55.6	19.1	Vq~1BIPD00
O2208	C2014 10 20.91538 03 18 13.81 +31 18 07.3	18.9	Vq~1BKZD00
Q0738	C2014 10 20.91538 03 22 24.40 +30 33 02.2	19.7	Vq~1BLUD00
01891	C2014 10 20.91674 03 25 57.99 +36 37 01.5	16.5	Vq~1B3TD00
03353	C2014 10 20.91674 03 26 46.58 +36 03 21.1	16.7	Vq~1B3hD00
32248	C2014 10 20.91674 03 26 50.39 +36 12 20.2	18.1	Vq~1B7AD00
54793	C2014 10 20.91674 03 30 26.30 +35 41 56.6	17.7	Vq~1B9ND00
B0581	C2014 10 20.91674 03 29 04.70 +36 34 13.0	19.3	Vq~1BDtD00
B5445	C2014 10 20.91674 03 24 39.97 +36 06 19.5	20.0	Vq~1BEGD00
A4237	C2014 10 20.91809 03 25 46.04 +34 26 14.3	19.5	Vq~1BDPD00
B9730	C2014 10 20.91809 03 31 18.02 +34 05 38.4	19.3	Vq~1BEYD00
G0509	C2014 10 20.91809 03 26 13.48 +34 17 46.6	20.2	Vq~1BH0D00
G0890	C2014 10 20.91809 03 24 11.88 +34 16 09.8	19.0	Vq~1BH1D00
I5626	C2014 10 20.91809 03 28 23.47 +34 35 24.0	19.4	Vq~1BIND00
O7567	C2014 10 20.91809 03 25 19.69 +34 07 09.6	19.1	Vq~1BKjD00
P6463	C2014 10 20.91809 03 29 58.00 +35 05 18.2	19.6	Vq~1BLFD00
K08SE7F	C2014 10 20.91942 03 30 22.51 +33 25 00.3	20.0	Vq~1AyLD00
23777	C2014 10 20.91942 03 26 50.59 +32 49 04.5	18.1	Vq~1B6JD00
63078	C2014 10 20.91942 03 29 44.58 +32 55 05.5	19.8	Vq~1BA5D00
73447	C2014 10 20.91942 03 29 18.96 +32 09 30.7	19.6	Vq~1BBAD00
85278	C2014 10 20.91942 03 26 22.67 +32 54 34.5	18.8	Vq~1BC3D00
B2749	C2014 10 20.91942 03 24 39.38 +33 34 59.6	19.8	Vq~1BE5D00
M6970	C2014 10 20.91942 03 27 20.27 +33 21 58.5	19.8	Vq~1BKBD00
O7073	C2014 10 20.91942 03 27 52.31 +32 22 59.3	20.1	Vq~1BKiD00
a3109	C2014 10 20.91942 03 28 01.09 +33 14 18.6	18.8	Vq~1BOCD00
a7447	C2014 10 20.91942 03 31 28.90 +32 44 27.0	18.4	Vq~1BOQD00
P6412	C2014 10 20.92075 03 31 49.99 +30 23 35.0	19.5	Vq~1BLFD00
17314	C2014 10 20.92075 03 29 28.85 +30 25 47.0	18.5	Vq~1B5YD00
30798	C2014 10 20.92075 03 31 55.32 +30 56 11.1	18.6	Vq~1B71D00
71283	C2014 10 20.92075 03 25 02.54 +30 25 27.9	19.6	Vq~1BAtD00
76122	C2014 10 20.92075 03 24 18.44 +30 46 45.2	19.4	Vq~1BBPD00
98696	C2014 10 20.92075 03 30 27.81 +30 49 06.1	18.9	Vq~1BD0D00
C8605	C2014 10 20.92075 03 29 30.12 +31 12 33.6	19.9	Vq~1BF5D00
F1072	C2014 10 20.92075 03 24 22.03 +30 40 41.9	20.2	Vq~1BGVD00
I9498	C2014 10 20.92075 03 28 11.24 +31 19 22.3	19.4	Vq~1BIZD00
I9891	C2014 10 20.92075 03 30 52.43 +30 27 28.8	19.1	Vq~1BIaD00
P3191	C2014 10 20.92075 03 29 22.72 +30 54 45.9	19.4	Vq~1BL2D00
S9897	C2014 10 20.92075 03 26 10.54 +31 50 23.6	19.3	Vq~1BMND00
Y7973	C2014 10 20.92075 03 26 43.06 +31 31 28.3	19.6	Vq~1BNyD00
f3048K01QI8A	C2014 10 20.92211 03 23 31.35 +36 56 15.8	20.0	Vq~1AxZD00
56133	C2014 10 20.92211 03 20 28.86 +36 44 34.5	19.7	Vq~1B9UD00
76812	C2014 10 20.92211 03 22 03.18 +36 14 12.8	19.5	Vq~1BBTD00
92948	C2014 10 20.92211 03 23 54.21 +35 32 30.6	19.9	Vq~1BCYD00
C5062	C2014 10 20.92211 03 23 14.66 +36 46 41.6	20.4	Vq~1BEsD00
09932	C2014 10 20.92344 03 17 10.54 +34 56 17.0	17.7	Vq~1B4bD00
A1529	C2014 10 20.92344 03 19 07.98 +35 08 05.6	17.4	Vq~1BDDD00
G0890	C2014 10 20.92344 03 24 11.65 +34 16 09.5	18.9	Vq~1BH1D00
P2271	C2014 10 20.92344 03 23 13.23 +33 59 08.5	18.9	Vq~1BKyD00
P8851	C2014 10 20.92344 03 20 53.33 +34 07 27.7	19.8	Vq~1BLPD00
W2787	C2014 10 20.92344 03 19 35.33 +34 33 51.0	20.1	Vq~1BNLD00
11249	C2014 10 20.92477 03 23 08.66 +32 23 01.5	18.5	Vq~1B4mD00
P8705	C2014 10 20.92477 03 16 59.87 +33 12 22.8	19.2	Vq~1BLOD00
23512	C2014 10 20.92610 03 22 11.32 +31 28 45.6	17.6	Vq~1B6HD00
26643	C2014 10 20.92610 03 19 28.06 +31 48 29.7	18.0	Vq~1B6bD00
32014	C2014 10 20.92610 03 18 46.51 +30 19 20.4	17.9	Vq~1B79D00
I6153	C2014 10 20.92610 03 24 00.82 +30 41 45.1	19.2	Vq~1BIPD00
O2208	C2014 10 20.92610 03 18 13.30 +31 18 05.6	19.6	Vq~1BKZD00
Q0738	C2014 10 20.92610 03 22 24.01 +30 33 01.9	20.0	Vq~1BLUD00
01891	C2014 10 20.92743 03 25 57.37 +36 37 02.6	16.6	Vq~1B3TD00
03353	C2014 10 20.92743 03 26 45.91 +36 03 13.5	16.7	Vq~1B3hD00

32248	C2014 10 20.92743 03 26 49.86 +36 12 20.3	18.3	Vq~1B7AD00
54793	C2014 10 20.92743 03 30 25.92 +35 41 56.0	17.7	Vq~1B9ND00
B0581	C2014 10 20.92743 03 29 04.20 +36 34 13.4	19.5	Vq~1BDtD00
B5445	C2014 10 20.92743 03 24 39.34 +36 06 20.2	19.7	Vq~1BEGD00
A4237	C2014 10 20.92876 03 25 45.56 +34 26 15.8	20.1	Vq~1BDPD00
B9730	C2014 10 20.92876 03 31 17.51 +34 05 36.9	19.8	Vq~1BEYD00
G0509	C2014 10 20.92876 03 26 12.88 +34 17 46.1	20.6	Vq~1BH0D00
G0890	C2014 10 20.92876 03 24 11.49 +34 16 08.4	18.7	Vq~1BH1D00
I5626	C2014 10 20.92876 03 28 22.84 +34 35 26.7	19.1	Vq~1BIND00
O7567	C2014 10 20.92876 03 25 19.05 +34 07 14.1	19.8	Vq~1BKjD00
P6463	C2014 10 20.92876 03 29 57.66 +35 05 17.8	19.7	Vq~1BLFD00
K08SE7F	C2014 10 20.93009 03 30 21.95 +33 25 04.8	19.0	Vq~1AyLD00
23777	C2014 10 20.93009 03 26 50.15 +32 49 05.8	18.1	Vq~1B6JD00
63078	C2014 10 20.93009 03 29 44.08 +32 55 06.3	19.3	Vq~1BA5D00
73447	C2014 10 20.93009 03 29 18.46 +32 09 30.6	19.4	Vq~1BBAD00
85278	C2014 10 20.93009 03 26 22.18 +32 54 37.0	18.6	Vq~1BC3D00
B2749	C2014 10 20.93009 03 24 38.83 +33 35 00.8	20.0	Vq~1BE5D00
M6970	C2014 10 20.93009 03 27 19.83 +33 21 59.0	20.0	Vq~1BKBD00
O7073	C2014 10 20.93009 03 27 51.75 +32 22 59.3	18.8	Vq~1BKiD00
a3109	C2014 10 20.93009 03 28 00.66 +33 14 10.5	19.4	Vq~1BOCD00
a7447	C2014 10 20.93009 03 31 28.57 +32 44 25.4	19.5	Vq~1BOQD00
P6412	C2014 10 20.93142 03 31 48.94 +30 23 46.6	19.6	Vq~1BLFD00
17314	C2014 10 20.93142 03 29 28.53 +30 25 47.2	18.5	Vq~1B5YD00
30798	C2014 10 20.93142 03 31 54.86 +30 56 11.7	18.8	Vq~1B71D00
71283	C2014 10 20.93142 03 25 02.14 +30 25 27.3	19.7	Vq~1BAtD00
76122	C2014 10 20.93142 03 24 17.99 +30 46 45.8	19.3	Vq~1BBQD00
98696	C2014 10 20.93142 03 30 27.37 +30 49 07.8	18.9	Vq~1BD0D00
C8605	C2014 10 20.93142 03 29 29.68 +31 12 33.8	20.4	Vq~1BF5D00
F1072	C2014 10 20.93142 03 24 21.47 +30 40 45.1	20.1	Vq~1BGVD00
I9498	C2014 10 20.93142 03 28 10.85 +31 19 21.4	19.3	Vq~1BIZD00
I9891	C2014 10 20.93142 03 30 52.01 +30 27 29.2	19.6	Vq~1BIaD00
P3191	C2014 10 20.93142 03 29 22.27 +30 54 45.3	19.4	Vq~1BL2D00
S9897	C2014 10 20.93142 03 26 10.15 +31 50 20.8	20.0	Vq~1BMND00
Y7973	C2014 10 20.93142 03 26 42.57 +31 31 30.4	19.6	Vq~1BNyD00
K05Q04O	C2014 10 20.93447 03 38 12.83 +39 34 07.6	20.5	Vq~1AxrD00
K07E41U	C2014 10 20.93447 03 34 46.44 +40 04 39.0	19.8	Vq~1Ay8D00
54806	C2014 10 20.93447 03 34 59.58 +40 41 48.6	19.5	Vq~1B9ND00
71521	C2014 10 20.93447 03 38 17.70 +39 56 13.5	19.1	Vq~1BAvD00
A4166	C2014 10 20.93447 03 36 07.12 +39 10 40.3	19.2	Vq~1BDOD00
V3645	C2014 10 20.93447 03 35 35.68 +39 14 46.9	19.4	Vq~1BMtD00
34704	C2014 10 20.93582 03 35 24.13 +38 20 39.6	17.0	Vq~1B7PD00
B4584	C2014 10 20.93582 03 35 33.34 +38 51 53.1	19.2	Vq~1BEAD00
E7733	C2014 10 20.93582 03 34 29.88 +37 55 18.7	20.0	Vq~1BGJD00
E8575	C2014 10 20.93582 03 40 09.92 +38 15 17.9	20.2	Vq~1BGLD00
I9159	C2014 10 20.93582 03 31 42.67 +37 52 21.2	20.3	Vq~1BIYD00
K03WB6M	C2014 10 20.93718 03 35 35.72 +35 51 08.0	19.9	Vq~1AxmD00
16285	C2014 10 20.93718 03 32 48.27 +36 58 54.0	19.2	Vq~1B5QD00
55142	C2014 10 20.93718 03 37 30.59 +36 14 22.2	18.6	Vq~1B9PD00
F0980	C2014 10 20.93718 03 35 37.84 +35 48 39.1	20.0	Vq~1BGUD00
F5077	C2014 10 20.93718 03 37 05.77 +36 27 51.5	18.8	Vq~1BGjD00
10531	C2014 10 20.93851 03 40 13.65 +33 51 32.3	18.0	Vq~1B4gD00
47136	C2014 10 20.93851 03 34 20.66 +33 56 24.9	18.7	Vq~1B8jD00
68244	C2014 10 20.93851 03 36 36.06 +34 21 10.9	19.4	Vq~1BAYD00
A6739	C2014 10 20.93851 03 38 24.12 +34 48 56.8	19.8	Vq~1BDYD00
E8514	C2014 10 20.93851 03 38 15.42 +33 50 49.6	19.5	Vq~1BGKD00
J5785	C2014 10 20.93851 03 36 15.39 +34 22 52.4	19.6	Vq~1BInD00
N6754	C2014 10 20.93851 03 34 38.93 +35 13 05.9	20.2	Vq~1BKUD00
14469	C2014 10 20.93987 03 45 31.80 +39 31 59.3	16.6	Vq~1B5BD00
E6411	C2014 10 20.93987 03 48 28.00 +39 31 26.6	18.9	Vq~1BGDD00
G4289	C2014 10 20.93987 03 47 15.68 +39 12 23.6	19.8	Vq~1BHCD00
R9029	C2014 10 20.93987 03 46 43.04 +40 02 54.2	19.6	Vq~1BM9D00
51751	C2014 10 20.94120 03 47 29.89 +38 23 38.5	19.5	Vq~1B97D00
57779	C2014 10 20.94120 03 48 11.11 +38 06 13.0	18.7	Vq~1B9dD00
88116	C2014 10 20.94120 03 44 07.30 +37 39 35.5	19.1	Vq~1BCDD00
A1602	C2014 10 20.94120 03 41 08.72 +38 41 11.4	18.7	Vq~1BDDD00
E8575	C2014 10 20.94120 03 40 09.60 +38 15 18.9	20.1	Vq~1BGLD00
Q8652	C2014 10 20.94120 03 44 43.62 +37 45 33.8	20.0	Vq~1BLrD00
04791	C2014 10 20.94389 03 45 53.21 +34 51 37.8	17.5	Vq~1B3vD00
10531	C2014 10 20.94389 03 40 13.26 +33 51 36.7	18.2	Vq~1B4gD00
49530	C2014 10 20.94389 03 44 01.18 +34 40 36.2	20.0	Vq~1B8wD00
52391	C2014 10 20.94389 03 46 22.91 +34 43 41.8	19.1	Vq~1B9BD00
77686	C2014 10 20.94389 03 42 04.39 +34 48 15.9	20.1	Vq~1BBXD00
J2591	C2014 10 20.94389 03 42 44.76 +34 00 49.8	20.2	Vq~1BIkD00
a3545	C2014 10 20.94389 03 41 52.44 +34 40 11.4	18.9	Vq~1BOED00
K05Q04O	C2014 10 20.94524 03 38 12.36 +39 34 11.0	19.9	Vq~1AxrD00
K07E41U	C2014 10 20.94524 03 34 46.05 +40 04 43.4	20.0	Vq~1Ay8D00
54806	C2014 10 20.94524 03 34 59.07 +40 41 49.9	19.2	Vq~1B9ND00
71521	C2014 10 20.94524 03 38 17.23 +39 56 15.0	19.0	Vq~1BAvD00
A4166	C2014 10 20.94524 03 36 06.55 +39 10 42.7	20.3	Vq~1BDOD00
V3645	C2014 10 20.94524 03 35 35.25 +39 14 51.0	19.4	Vq~1BMtD00
34704	C2014 10 20.94660 03 35 23.69 +38 20 39.8	17.0	Vq~1B7PD00
B4584	C2014 10 20.94660 03 35 32.80 +38 51 56.8	19.4	Vq~1BEAD00
E7733	C2014 10 20.94660 03 34 29.55 +37 55 17.3	20.4	Vq~1BGJD00
E8575	C2014 10 20.94660 03 40 09.47 +38 15 19.6	20.5	Vq~1BGLD00
I9159	C2014 10 20.94660 03 31 42.23 +37 52 20.2	19.9	Vq~1BIYD00
K03WB6M	C2014 10 20.94793 03 35 35.36 +35 51 03.7	20.5	Vq~1AxmD00
16285	C2014 10 20.94793 03 32 47.83 +36 58 54.9	19.1	Vq~1B5QD00
55142	C2014 10 20.94793 03 37 30.08 +36 14 21.8	18.7	Vq~1B9PD00
F0980	C2014 10 20.94793 03 35 37.43 +35 48 43.0	19.0	Vq~1BGUD00
F5077	C2014 10 20.94793 03 37 05.31 +36 27 57.2	18.8	Vq~1BGjD00
10531	C2014 10 20.94927 03 40 12.84 +33 51 40.8	17.9	Vq~1B4gD00
47136	C2014 10 20.94927 03 34 20.21 +33 56 27.0	18.5	Vq~1B8jD00
68244	C2014 10 20.94927 03 36 35.54 +34 21 12.6	19.4	Vq~1BAYD00
A6739	C2014 10 20.94927 03 38 23.57 +34 48 59.4	20.1	Vq~1BDYD00
E8514	C2014 10 20.94927 03 38 14.97 +33 50 53.5	19.4	Vq~1BGKD00
J5785	C2014 10 20.94927 03 36 14.92 +34 22 53.5	19.3	Vq~1BInD00
N6754	C2014 10 20.94927 03 34 38.53 +35 13 04.3	20.1	Vq~1BKUD00
14469	C2014 10 20.95063 03 45 31.25 +39 32 03.8	16.6	Vq~1B5BD00
E6411	C2014 10 20.95063 03 48 27.54 +39 31 27.5	18.8	Vq~1BGDD00
G4289	C2014 10 20.95063 03 47 15.08 +39 12 24.5	19.7	Vq~1BHCD00
R9029	C2014 10 20.95063 03 46 42.51 +40 02 53.2	19.5	Vq~1BM9D00
51751	C2014 10 20.95196 03 47 29.44 +38 23 37.8	19.6	Vq~1B97D00
57779	C2014 10 20.95196 03 48 10.60 +38 06 13.4	18.9	Vq~1B9dD00
88116	C2014 10 20.95196 03 44 06.85 +37 39 35.5	19.1	Vq~1BCDD00
A1602	C2014 10 20.95196 03 41 08.25 +38 41 14.4	19.1	Vq~1BDDD00
E8575	C2014 10 20.95196 03 40 09.20 +38 15 19.5	20.0	Vq~1BGLD00
Q8652	C2014 10 20.95196 03 44 43.11 +37 45 37.2	20.4	Vq~1BLrD00
04791	C2014 10 20.95466 03 45 52.88 +34 51 36.4	17.4	Vq~1B3vD00
10531	C2014 10 20.95466 03 40 12.48 +33 51 45.1	18.1	Vq~1B4gD00
49530	C2014 10 20.95466 03 44 00.95 +34 40 38.0	19.8	Vq~1B8wD00
52391	C2014 10 20.95466 03 46 22.36 +34 43 43.1	19.0	Vq~1B9BD00
77686	C2014 10 20.95466 03 42 04.00 +34 48 15.3	19.6	Vq~1BBXD00
J2591	C2014 10 20.95466 03 42 44.29 +34 00 50.9	19.9	Vq~1BIkD00
a3545	C2014 10 20.95466 03 41 51.98 +34 40 05.0	20.2	Vq~1BOED00
K05Q04O	C2014 10 20.95602 03 38 11.72 +39 34 14.8	19.7	Vq~1AxrD00
K07E41U	C2014 10 20.95602 03 34 45.60 +40 04 46.6	20.0	Vq~1Ay8D00
54806	C2014 10 20.95602 03 34 58.57 +40 41 49.6	19.4	Vq~1B9ND00
71521	C2014 10 20.95602 03 38 16.76 +39 56 16.4	18.8	Vq~1BAvD00
A4166	C2014 10 20.95602 03 36 06.10 +39 10 44.9	20.3	Vq~1BDOD00
V3645	C2014 10 20.95602 03 35 34.77 +39 14 54.2	19.7	Vq~1BMtD00
34704	C2014 10 20.95735 03 35 23.24 +38 20 39.9	17.0	Vq~1B7PD00
B4584	C2014 10 20.95735 03 35 32.27 +38 52 00.5	19.4	Vq~1BEAD00
E7733	C2014 10 20.95735 03 34 28.98 +37 55 16.8	20.4	Vq~1BGJD00
E8575	C2014 10 20.95735 03 40 08.95 +38 15 20.7	20.0	Vq~1BGLD00
I9159	C2014 10 20.95735 03 31 41.84 +37 52 18.4	20.3	Vq~1BIYD00
K03WB6M	C2014 10 20.95870 03 35 34.82 +35 51 00.4	20.2	Vq~1AxmD00
16285	C2014 10 20.95870 03 32 47.32 +36 58 55.8	19.0	Vq~1B5QD00
55142	C2014 10 20.95870 03 37 29.65 +36 14 21.9	18.5	Vq~1B9PD00
F0980	C2014 10 20.95870 03 35 36.92 +35 48 45.4	19.7	Vq~1BGUD00
F5077	C2014 10 20.95870 03 37 04.84 +36 28 03.1	18.8	Vq~1BGjD00
10531	C2014 10 20.96005 03 40 12.05 +33 51 49.1	17.9	Vq~1B4gD00
47136	C2014 10 20.96005 03 34 19.77 +33 56 29.2	18.7	Vq~1B8jD00
68244	C2014 10 20.96005 03 36 35.10 +34 21 13.5	19.4	Vq~1BAYD00
A6739	C2014 10 20.96005 03 38 22.91 +34 49 01.1	20.1	Vq~1BDYD00
E8514	C2014 10 20.96005 03 38 14.49 +33 50 58.2	18.9	Vq~1BGKD00
J5785	C2014 10 20.96005 03 36 14.49 +34 22 54.3	19.6	Vq~1BInD00
N6754	C2014 10 20.96005 03 34 38.12 +35 13 02.4	19.7	Vq~1BKUD00
14469	C2014 10 20.96140 03 45 30.76 +39 32 08.1	16.6	Vq~1B5BD00
E6411	C2014 10 20.96140 03 48 27.16 +39 31 28.6	17.8	Vq~1BGDD00
G4289	C2014 10 20.96140 03 47 14.55 +39 12 24.7	19.4	Vq~1BHCD00
R9029	C2014 10 20.96140 03 46 42.26 +40 02 51.7	19.4	Vq~1BM9D00
51751	C2014 10 20.96273 03 47 29.03 +38 23 38.2	19.5	Vq~1B97D00
57779	C2014 10 20.96273 03 48 10.10 +38 06 14.0	18.8	Vq~1B9dD00
88116	C2014 10 20.96273 03 44 06.46 +37 39 35.9	19.1	Vq~1BCDD00
A1602	C2014 10 20.96273 03 41 07.80 +38 41 17.8	19.1	Vq~1BDDD00
E8575	C2014 10 20.96273 03 40 08.70 +38 15 20.7	19.3	Vq~1BGLD00
Q8652	C2014 10 20.96273 03 44 42.55 +37 45 40.2	20.4	Vq~1BLrD00
04791	C2014 10 20.96542 03 45 52.56 +34 51 35.0	17.3	Vq~1B3vD00
10531	C2014 10 20.96542 03 40 11.69 +33 51 53.6	18.1	Vq~1B4gD00
49530	C2014 10 20.96542 03 44 00.50 +34 40 39.5	19.9	Vq~1B8wD00
52391	C2014 10 20.96542 03 46 21.91 +34 43 44.7	18.9	Vq~1B9BD00
77686	C2014 10 20.96542 03 42 03.51 +34 48 14.3	19.8	Vq~1BBXD00
J2591	C2014 10 20.96542 03 42 43.93 +34 00 52.1	19.7	Vq~1BIkD00
K05Q04O	C2014 10 20.96677 03 38 11.18 +39 34 19.1	19.4	Vq~1AxrD00
K07E41U	C2014 10 20.96677 03 34 45.21 +40 04 51.2	20.1	Vq~1Ay8D00
54806	C2014 10 20.96677 03 34 58.07 +40 41 50.1	19.5	Vq~1B9ND00
71521	C2014 10 20.96677 03 38 16.28 +39 56 18.0	18.8	Vq~1BAvD00
A4166	C2014 10 20.96677 03 36 05.54 +39 10 48.0	20.3	Vq~1BDOD00
V3645	C2014 10 20.96677 03 35 34.24 +39 14 58.2	19.5	Vq~1BMtD00
34704	C2014 10 20.96813 03 35 22.77 +38 20 40.2	17.0	Vq~1B7PD00
B4584	C2014 10 20.96813 03 35 31.74 +38 52 04.4	19.3	Vq~1BEAD00
E7733	C2014 10 20.96813 03 34 28.59 +37 55 14.9	20.0	Vq~1BGJD00
E8575	C2014 10 20.96813 03 40 08.50 +38 15 21.6	20.0	Vq~1BGLD00
I9159	C2014 10 20.96813 03 31 41.37 +37 52 17.5	19.2	Vq~1BIYD00
K03WB6M	C2014 10 20.96946 03 35 34.43 +35 50 57.1	19.8	Vq~1AxmD00
16285	C2014 10 20.96946 03 32 46.85 +36 58 56.5	19.0	Vq~1B5QD00
55142	C2014 10 20.96946 03 37 29.14 +36 14 21.5	18.4	Vq~1B9PD00
F0980	C2014 10 20.96946 03 35 36.38 +35 48 48.1	19.3	Vq~1BGUD00
F5077	C2014 10 20.96946 03 37 04.37 +36 28 09.2	18.8	Vq~1BGjD00
10531	C2014 10 20.97081 03 40 11.26 +33 51 57.5	17.8	Vq~1B4gD00
47136	C2014 10 20.97081 03 34 19.29 +33 56 31.2	18.5	Vq~1B8jD00
68244	C2014 10 20.97081 03 36 34.60 +34 21 14.7	19.1	Vq~1BAYD00
A6739	C2014 10 20.97081 03 38 22.32 +34 49 04.1	20.0	Vq~1BDYD00
E8514	C2014 10 20.97081 03 38 14.04 +33 51 02.3	19.5	Vq~1BGKD00
J5785	C2014 10 20.97081 03 36 14.08 +34 22 55.1	19.5	Vq~1BInD00
N6754	C2014 10 20.97081 03 34 37.69 +35 13 02.5	20.7	Vq~1BKUD00
14469	C2014 10 20.97215 03 45 30.24 +39 32 12.5	16.7	Vq~1B5BD00
E6411	C2014 10 20.97215 03 48 26.83 +39 31 29.9	18.8	Vq~1BGDD00
G4289	C2014 10 20.97215 03 47 14.16 +39 12 24.3	19.5	Vq~1BHCD00
R9029	C2014 10 20.97215 03 46 41.78 +40 02 51.4	19.6	Vq~1BM9D00
51751	C2014 10 20.97351 03 47 28.64 +38 23 38.4	19.7	Vq~1B97D00
57779	C2014 10 20.97351 03 48 09.66 +38 06 14.5	18.8	Vq~1B9dD00
88116	C2014 10 20.97351 03 44 05.94 +37 39 36.3	19.4	Vq~1BCDD00
A1602	C2014 10 20.97351 03 41 07.26 +38 41 21.1	18.3	Vq~1BDDD00
E8575	C2014 10 20.97351 03 40 08.30 +38 15 22.0	20.2	Vq~1BGLD00
Q8652	C2014 10 20.97351 03 44 42.12 +37 45 43.5	19.1	Vq~1BLrD00
04791	C2014 10 20.97619 03 45 52.26 +34 51 33.6	17.3	Vq~1B3vD00
10531	C2014 10 20.97619 03 40 10.88 +33 52 02.0	18.0	Vq~1B4gD00
49530	C2014 10 20.97619 03 44 00.10 +34 40 41.2	19.8	Vq~1B8wD00
52391	C2014 10 20.97619 03 46 21.39 +34 43 46.1	18.9	Vq~1B9BD00
77686	C2014 10 20.97619 03 42 03.17 +34 48 13.8	19.7	Vq~1BBXD00
J2591	C2014 10 20.97619 03 42 43.54 +34 00 51.7	20.1	Vq~1BIkD00
a3545	C2014 10 20.97619 03 41 51.34 +34 39 51.2	20.9	Vq~1BOED00
08333	C2014 10 20.97984 04 46 17.47 +31 15 59.8	18.0	Vq~1B4PD00

12167	C2014 10 20.97984 04 46 16.58 +31 18 37.5	18.6	Vq~1B4tD00
34642	C2014 10 20.97984 04 44 58.29 +30 45 08.8	18.5	Vq~1B7OD00
45848	C2014 10 20.97984 04 51 40.96 +31 39 21.6	18.7	Vq~1B8aD00
46475	C2014 10 20.97984 04 46 53.19 +30 51 36.7	18.6	Vq~1B8eD00
49410	C2014 10 20.97984 04 51 35.20 +31 10 32.5	19.3	Vq~1B8vD00
65530	C2014 10 20.97984 04 46 34.17 +31 34 22.7	19.7	Vq~1BAGD00
70321	C2014 10 20.97984 04 47 46.46 +30 58 23.0	18.8	Vq~1BAoD00
71850	C2014 10 20.97984 04 51 12.91 +30 19 48.8	19.5	Vq~1BAyD00
G3660	C2014 10 20.97984 04 48 40.63 +30 47 53.5	20.2	Vq~1BHAD00
L9358	C2014 10 20.97984 04 44 54.96 +31 45 53.2	19.4	Vq~1BJ1D00
05757	C2014 10 20.98119 04 44 11.19 +29 18 20.7	18.1	Vq~1B43D00
10329	C2014 10 20.98119 04 44 30.69 +29 57 48.2	17.8	Vq~1B4eD00
30443	C2014 10 20.98119 04 47 10.29 +29 26 32.4	18.2	Vq~1B6zD00
63444	C2014 10 20.98119 04 45 51.86 +29 19 57.5	19.2	Vq~1BA7D00
71640	C2014 10 20.98119 04 47 13.54 +29 45 02.7	19.8	Vq~1BAwD00
89501	C2014 10 20.98119 04 45 10.27 +30 07 34.5	19.9	Vq~1BCKD00
A2694	C2014 10 20.98119 04 50 30.18 +29 16 39.4	19.0	Vq~1BDJD00
C2860	C2014 10 20.98119 04 44 34.30 +29 32 54.1	20.4	Vq~1BEkD00
F9703	C2014 10 20.98119 04 46 59.29 +29 02 34.1	19.3	Vq~1BGyD00
10029	C2014 10 20.98252 04 46 49.54 +28 05 50.1	18.2	Vq~1B4cD00
21187	C2014 10 20.98252 04 47 03.47 +27 12 59.7	18.8	Vq~1B60D00
30929	C2014 10 20.98252 04 47 10.95 +27 07 30.9	18.9	Vq~1B71D00
33022	C2014 10 20.98252 04 50 21.04 +27 31 34.1	19.5	Vq~1B7ED00
41169	C2014 10 20.98252 04 45 26.80 +27 14 54.9	19.3	Vq~1B86D00
53865	C2014 10 20.98252 04 45 06.66 +27 55 39.7	19.2	Vq~1B9ID00
55081	C2014 10 20.98252 04 46 15.20 +26 53 32.8	19.8	Vq~1B9PD00
69976	C2014 10 20.98252 04 48 32.01 +26 55 09.6	19.0	Vq~1BAkD00
91115	C2014 10 20.98252 04 47 18.51 +28 14 32.7	19.6	Vq~1BCQD00
E7233	C2014 10 20.98252 04 50 50.55 +26 56 13.7	19.7	Vq~1BGGD00
E7813	C2014 10 20.98252 04 47 53.75 +27 06 33.4	19.7	Vq~1BGJD00
F0915	C2014 10 20.98252 04 44 47.64 +28 17 42.6	19.1	Vq~1BGUD00
F4077	C2014 10 20.98252 04 48 57.74 +27 46 28.0	20.3	Vq~1BGfD00
J6724	C2014 10 20.98252 04 44 53.03 +27 44 56.3	20.1	Vq~1BIqD00
07960	C2014 10 20.98385 04 45 03.34 +26 33 58.9	18.6	Vq~1B4LD00
13415	C2014 10 20.98385 04 46 44.75 +25 11 06.2	19.4	Vq~1B52D00
13853	C2014 10 20.98385 04 44 59.71 +25 29 05.6	18.8	Vq~1B56D00
16410	C2014 10 20.98385 04 43 44.61 +25 20 01.8	19.1	Vq~1B5RD00
20832	C2014 10 20.98385 04 44 46.84 +25 18 40.7	19.1	Vq~1B5yD00
21976	C2014 10 20.98385 04 45 42.76 +26 44 04.9	18.0	Vq~1B66D00
39483	C2014 10 20.98385 04 49 22.68 +25 47 31.6	19.6	Vq~1B7vD00
47910	C2014 10 20.98385 04 49 18.26 +26 28 03.5	18.9	Vq~1B8oD00
54832	C2014 10 20.98385 04 48 27.56 +26 35 32.1	19.6	Vq~1B9OD00
59729	C2014 10 20.98385 04 47 53.75 +25 54 21.8	19.5	Vq~1B9mD00
66519	C2014 10 20.98385 04 45 56.11 +25 53 23.7	19.1	Vq~1BAND00
67303	C2014 10 20.98385 04 46 05.14 +26 05 45.1	19.0	Vq~1BAQD00
71760	C2014 10 20.98385 04 48 56.75 +25 57 48.1	19.3	Vq~1BAxD00
76747	C2014 10 20.98385 04 43 48.40 +26 49 26.9	19.4	Vq~1BBTD00
88941	C2014 10 20.98385 04 45 51.26 +26 37 13.4	19.4	Vq~1BCHD00
B5645	C2014 10 20.98385 04 46 56.04 +26 45 48.5	19.8	Vq~1BEHD00
B6117	C2014 10 20.98385 04 48 14.38 +25 45 30.2	19.8	Vq~1BEKD00
J1195	C2014 10 20.98385 04 45 41.16 +26 04 26.8	19.9	Vq~1BIeD00
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S5887	C2014 10 20.98385 04 47 34.07 +25 46 04.0	19.6	Vq~1BMFD00
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76505	C2014 10 20.98521 04 59 29.24 +31 25 07.6	19.6	Vq~1BBRD00
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98209	C2014 10 20.98521 04 56 43.31 +31 45 13.2	19.7	Vq~1BCxD00
A9430	C2014 10 20.98521 04 54 01.56 +30 24 23.0	19.8	Vq~1BD1D00
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00169	C2014 10 20.98654 04 59 20.71 +30 06 19.1	13.9	Vq~1B3AD00
07471	C2014 10 20.98654 04 54 55.08 +30 05 47.0	18.3	Vq~1B4ID00
26647	C2014 10 20.98654 04 54 32.85 +29 03 58.1	18.5	Vq~1B6bD00
35173	C2014 10 20.98654 04 57 32.38 +29 37 35.7	18.7	Vq~1B7SD00
43774	C2014 10 20.98654 04 55 39.77 +28 53 12.6	19.1	Vq~1B8ND00
47839	C2014 10 20.98654 04 56 55.74 +29 29 31.9	19.3	Vq~1B8nD00
57832	C2014 10 20.98654 04 58 37.96 +30 00 14.0	18.8	Vq~1B9dD00
61664	C2014 10 20.98654 04 55 31.63 +29 05 06.3	19.5	Vq~1B9xD00
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C2793	C2014 10 20.98654 04 59 45.85 +29 32 54.2	19.6	Vq~1BEjD00
D3491	C2014 10 20.98654 04 52 15.06 +30 05 54.3	19.8	Vq~1BFSD00
01446	C2014 10 20.98787 04 55 42.35 +27 38 43.7	17.0	Vq~1B3OD00
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A4591	C2014 10 20.98922 04 52 23.71 +26 06 09.8	19.6	Vq~1BDQD00
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G8297	C2014 10 20.98922 04 50 20.21 +25 42 16.8	20.0	Vq~1BHPD00
W8361	C2014 10 20.98922 04 52 15.09 +25 41 31.9	20.2	Vq~1BNhD00
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34642	C2014 10 20.99057 04 44 58.08 +30 45 10.2	19.0	Vq~1B7OD00
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46475	C2014 10 20.99057 04 46 53.06 +30 51 39.3	18.5	Vq~1B8eD00
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70321	C2014 10 20.99057 04 47 46.35 +30 58 24.9	19.7	Vq~1BAoD00
71850	C2014 10 20.99057 04 51 12.68 +30 19 50.3	19.6	Vq~1BAyD00
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30443	C2014 10 20.99192 04 47 10.10 +29 26 32.5	18.3	Vq~1B6zD00
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71640	C2014 10 20.99192 04 47 13.31 +29 45 02.3	19.8	Vq~1BAwD00
89501	C2014 10 20.99192 04 45 09.93 +30 07 30.8	19.1	Vq~1BCKD00
A2694	C2014 10 20.99192 04 50 30.04 +29 16 42.9	18.9	Vq~1BDJD00
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33022	C2014 10 20.99325 04 50 20.79 +27 31 34.8	19.0	Vq~1B7ED00
41169	C2014 10 20.99325 04 45 26.64 +27 14 55.2	19.6	Vq~1B86D00
53865	C2014 10 20.99325 04 45 06.43 +27 55 41.9	19.5	Vq~1B9ID00
55081	C2014 10 20.99325 04 46 15.03 +26 53 35.6	19.7	Vq~1B9PD00
69976	C2014 10 20.99325 04 48 31.93 +26 55 11.3	19.3	Vq~1BAkD00
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E7813	C2014 10 20.99325 04 47 53.71 +27 06 30.4	20.0	Vq~1BGJD00
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21976	C2014 10 20.99461 04 45 42.56 +26 44 04.0	18.0	Vq~1B66D00
39483	C2014 10 20.99461 04 49 22.48 +25 47 31.1	19.4	Vq~1B7vD00
47910	C2014 10 20.99461 04 49 18.01 +26 28 05.1	19.2	Vq~1B8oD00
54832	C2014 10 20.99461 04 48 27.28 +26 35 31.2	19.8	Vq~1B9OD00
59729	C2014 10 20.99461 04 47 53.42 +25 54 19.4	19.4	Vq~1B9mD00
66519	C2014 10 20.99461 04 45 55.86 +25 53 22.3	19.0	Vq~1BAND00
67303	C2014 10 20.99461 04 46 04.78 +26 05 49.9	18.9	Vq~1BAQD00
71760	C2014 10 20.99461 04 48 56.46 +25 57 50.1	19.1	Vq~1BAxD00
76747	C2014 10 20.99461 04 43 48.12 +26 49 26.1	19.4	Vq~1BBTD00
88941	C2014 10 20.99461 04 45 51.03 +26 37 13.8	18.8	Vq~1BCHD00
B5645	C2014 10 20.99461 04 46 55.92 +26 45 46.8	20.2	Vq~1BEHD00
B6117	C2014 10 20.99461 04 48 14.12 +25 45 28.5	19.5	Vq~1BEKD00
J1195	C2014 10 20.99461 04 45 40.88 +26 04 27.9	19.2	Vq~1BIeD00
O2916	C2014 10 20.99461 04 49 46.49 +25 47 37.0	20.0	Vq~1BKbD00
S5887	C2014 10 20.99461 04 47 34.06 +25 46 06.4	20.0	Vq~1BMFD00
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00902	C2014 10 20.99596 04 54 26.43 +31 44 08.2	15.8	Vq~1B3ID00
14967	C2014 10 20.99596 04 53 29.67 +31 03 25.1	18.8	Vq~1B5FD00
21011	C2014 10 20.99596 04 55 07.75 +30 56 11.8	17.7	Vq~1B5zD00
42927	C2014 10 20.99596 04 55 27.22 +30 39 29.4	20.0	Vq~1B8ID00
43607	C2014 10 20.99596 04 54 50.89 +31 07 05.0	19.1	Vq~1B8MD00
45269	C2014 10 20.99596 04 58 54.27 +31 46 02.9	19.5	Vq~1B8WD00
76505	C2014 10 20.99596 04 59 29.03 +31 25 08.8	19.7	Vq~1BBRD00
93606	C2014 10 20.99596 04 52 26.42 +31 26 08.1	20.4	Vq~1BCaD00
98209	C2014 10 20.99596 04 56 43.15 +31 45 12.6	20.4	Vq~1BCxD00
A9430	C2014 10 20.99596 04 54 01.27 +30 24 21.3	19.6	Vq~1BD1D00
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07471	C2014 10 20.99729 04 54 55.08 +30 05 49.7	18.3	Vq~1B4ID00
26647	C2014 10 20.99729 04 54 32.66 +29 03 56.6	18.6	Vq~1B6bD00
35173	C2014 10 20.99729 04 57 32.07 +29 37 37.6	19.2	Vq~1B7SD00
43774	C2014 10 20.99729 04 55 39.52 +28 53 12.1	19.2	Vq~1B8ND00
47839	C2014 10 20.99729 04 56 55.50 +29 29 34.3	19.1	Vq~1B8nD00
57832	C2014 10 20.99729 04 58 37.64 +30 00 16.3	19.6	Vq~1B9dD00
61664	C2014 10 20.99729 04 55 31.46 +29 05 08.8	19.6	Vq~1B9xD00
67925	C2014 10 20.99729 04 59 22.34 +29 18 22.8	19.2	Vq~1BAWD00
C2793	C2014 10 20.99729 04 59 45.67 +29 32 54.0	19.8	Vq~1BEjD00
D3491	C2014 10 20.99729 04 52 14.90 +30 05 55.9	20.2	Vq~1BFSD00
01446	C2014 10 20.99865 04 55 42.15 +27 38 45.6	17.1	Vq~1B3OD00
14077	C2014 10 20.99865 04 56 01.75 +28 13 18.1	19.3	Vq~1B58D00
18938	C2014 10 20.99865 04 52 55.97 +27 55 01.4	19.5	Vq~1B5kD00
27983	C2014 10 20.99865 04 52 27.57 +26 56 31.3	19.5	Vq~1B6jD00
B8690	C2014 10 20.99865 04 58 00.32 +28 19 22.4	18.3	Vq~1BETD00
15998	C2014 10 21.00001 04 51 26.16 +25 53 37.2	18.2	Vq~1B5ND00
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57500	C2014 10 21.00001 04 53 35.36 +25 50 28.2	19.2	Vq~1B9bD00
60526	C2014 10 21.00001 04 51 58.39 +26 18 07.7	19.6	Vq~1B9pD00
75135	C2014 10 21.00001 04 51 12.60 +26 12 38.2	20.2	Vq~1BBLD00
75164	C2014 10 21.00001 04 53 49.44 +25 11 32.4	20.0	Vq~1BBLD00
87897	C2014 10 21.00001 04 51 17.23 +26 29 00.6	19.4	Vq~1BCBD00
A4591	C2014 10 21.00001 04 52 23.60 +26 06 11.2	19.8	Vq~1BDQD00
F7031	C2014 10 21.00001 04 55 51.14 +25 23 29.1	19.8	Vq~1BGpD00
G8297	C2014 10 21.00001 04 50 20.05 +25 42 21.9	19.4	Vq~1BHPD00
W8361	C2014 10 21.00001 04 52 14.88 +25 41 30.9	20.1	Vq~1BNhD00
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34642	C2014 10 21.00137 04 44 57.85 +30 45 12.0	19.1	Vq~1B7OD00
45848	C2014 10 21.00137 04 51 40.92 +31 39 27.5	18.6	Vq~1B8aD00
46475	C2014 10 21.00137 04 46 52.92 +30 51 41.8	18.6	Vq~1B8eD00
49410	C2014 10 21.00137 04 51 34.74 +31 10 36.9	19.2	Vq~1B8vD00
65530	C2014 10 21.00137 04 46 33.61 +31 34 25.2	20.1	Vq~1BAGD00
70321	C2014 10 21.00137 04 47 46.16 +30 58 27.7	19.8	Vq~1BAoD00
71850	C2014 10 21.00137 04 51 12.41 +30 19 52.5	19.5	Vq~1BAyD00

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10329	C2014 10 21.00272 04 44 30.28 +29 57 57.6	17.9 Vq~1B4eD00	
30443	C2014 10 21.00272 04 47 09.92 +29 26 32.5	18.1 Vq~1B6zD00	
63444	C2014 10 21.00272 04 45 51.42 +29 19 57.4	19.9 Vq~1BA7D00	
71640	C2014 10 21.00272 04 47 13.13 +29 45 02.3	19.7 Vq~1BAwD00	
89501	C2014 10 21.00272 04 45 09.71 +30 07 27.4	19.1 Vq~1BCKD00	
A2694	C2014 10 21.00272 04 50 29.87 +29 16 46.7	18.6 Vq~1BDJD00	
C2860	C2014 10 21.00272 04 44 33.84 +29 32 52.0	20.4 Vq~1BEkD00	
F9703	C2014 10 21.00272 04 46 58.97 +29 02 35.3	19.3 Vq~1BGyD00	
10029	C2014 10 21.00407 04 46 49.22 +28 05 53.1	17.9 Vq~1B4cD00	
21187	C2014 10 21.00407 04 47 02.98 +27 13 06.8	18.8 Vq~1B60D00	
30929	C2014 10 21.00407 04 47 10.39 +27 07 37.2	18.9 Vq~1B71D00	
33022	C2014 10 21.00407 04 50 20.53 +27 31 34.4	19.5 Vq~1B7ED00	
41169	C2014 10 21.00407 04 45 26.40 +27 14 55.9	19.7 Vq~1B86D00	
53865	C2014 10 21.00407 04 45 06.22 +27 55 43.6	19.5 Vq~1B9ID00	
55081	C2014 10 21.00407 04 46 14.87 +26 53 38.3	19.7 Vq~1B9PD00	
69976	C2014 10 21.00407 04 48 31.82 +26 55 12.9	19.4 Vq~1BAkD00	
91115	C2014 10 21.00407 04 47 18.08 +28 14 35.7	19.3 Vq~1BCQD00	
E7233	C2014 10 21.00407 04 50 50.21 +26 56 11.9	20.0 Vq~1BGGD00	
E7813	C2014 10 21.00407 04 47 53.65 +27 06 27.0	20.1 Vq~1BGJD00	
F0915	C2014 10 21.00407 04 44 47.27 +28 17 50.0	19.2 Vq~1BGUD00	
F4077	C2014 10 21.00407 04 48 57.46 +27 46 26.4	19.5 Vq~1BGfD00	
J6724	C2014 10 21.00407 04 44 52.51 +27 45 02.6	19.4 Vq~1BIqD00	
07960	C2014 10 21.00543 04 45 02.89 +26 33 59.3	18.2 Vq~1B4LD00	
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16410	C2014 10 21.00543 04 43 44.16 +25 20 03.5	18.8 Vq~1B5RD00	
20832	C2014 10 21.00543 04 44 46.47 +25 18 44.3	19.1 Vq~1B5yD00	
21976	C2014 10 21.00543 04 45 42.38 +26 44 02.9	18.0 Vq~1B66D00	
39483	C2014 10 21.00543 04 49 22.30 +25 47 30.0	19.4 Vq~1B7vD00	
47910	C2014 10 21.00543 04 49 17.84 +26 28 07.2	18.9 Vq~1B8oD00	
54832	C2014 10 21.00543 04 48 27.09 +26 35 30.9	19.4 Vq~1B9OD00	
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76747	C2014 10 21.00543 04 43 47.88 +26 49 24.6	19.3 Vq~1BBTD00	
88941	C2014 10 21.00543 04 45 50.83 +26 37 14.3	19.2 Vq~1BCHD00	
B5645	C2014 10 21.00543 04 46 55.81 +26 45 44.8	19.3 Vq~1BEHD00	
B6117	C2014 10 21.00543 04 48 14.00 +25 45 27.3	19.7 Vq~1BEKD00	
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14967	C2014 10 21.00679 04 53 29.55 +31 03 26.3	18.7 Vq~1B5FD00	
21011	C2014 10 21.00679 04 55 07.74 +30 56 14.4	17.7 Vq~1B5zD00	
42927	C2014 10 21.00679 04 55 27.04 +30 39 27.6	19.6 Vq~1B8ID00	
43607	C2014 10 21.00679 04 54 50.63 +31 07 04.0	19.1 Vq~1B8MD00	
45269	C2014 10 21.00679 04 58 54.17 +31 46 05.2	19.2 Vq~1B8WD00	
76505	C2014 10 21.00679 04 59 28.81 +31 25 10.2	19.7 Vq~1BBRD00	
93606	C2014 10 21.00679 04 52 26.23 +31 26 11.1	20.3 Vq~1BCaD00	
98209	C2014 10 21.00679 04 56 42.86 +31 45 12.8	20.3 Vq~1BCxD00	
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07471	C2014 10 21.00815 04 54 55.04 +30 05 52.2	18.2 Vq~1B4ID00	
26647	C2014 10 21.00815 04 54 32.50 +29 03 55.5	18.6 Vq~1B6bD00	
35173	C2014 10 21.00815 04 57 31.87 +29 37 40.1	19.1 Vq~1B7SD00	
43774	C2014 10 21.00815 04 55 39.35 +28 53 11.5	18.8 Vq~1B8ND00	
47839	C2014 10 21.00815 04 56 55.28 +29 29 36.3	18.8 Vq~1B8nD00	
57832	C2014 10 21.00815 04 58 37.33 +30 00 18.8	18.7 Vq~1B9dD00	
61664	C2014 10 21.00815 04 55 31.26 +29 05 10.5	19.0 Vq~1B9xD00	
67925	C2014 10 21.00815 04 59 22.06 +29 18 25.1	19.1 Vq~1BAWD00	
C2793	C2014 10 21.00815 04 59 45.42 +29 32 54.1	19.5 Vq~1BEjD00	
D3491	C2014 10 21.00815 04 52 14.57 +30 05 56.5	19.5 Vq~1BFSD00	
01446	C2014 10 21.00950 04 55 41.96 +27 38 47.5	17.3 Vq~1B3OD00	
14077	C2014 10 21.00950 04 56 01.50 +28 13 18.4	19.4 Vq~1B58D00	
18938	C2014 10 21.00950 04 52 55.81 +27 55 02.7	19.4 Vq~1B5kD00	
27983	C2014 10 21.00950 04 52 27.34 +26 56 32.2	19.6 Vq~1B6jD00	
B8690	C2014 10 21.00950 04 58 00.32 +28 19 19.4	18.3 Vq~1BETD00	
15998	C2014 10 21.01086 04 51 25.95 +25 53 38.5	18.5 Vq~1B5ND00	
26996	C2014 10 21.01086 04 54 36.31 +25 47 03.8	18.6 Vq~1B6dD00	
57500	C2014 10 21.01086 04 53 35.09 +25 50 31.3	19.3 Vq~1B9bD00	
60526	C2014 10 21.01086 04 51 58.27 +26 18 09.2	20.0 Vq~1B9pD00	
75135	C2014 10 21.01086 04 51 12.34 +26 12 40.6	19.9 Vq~1BBLD00	
75164	C2014 10 21.01086 04 53 49.20 +25 11 32.4	19.8 Vq~1BBLD00	
87897	C2014 10 21.01086 04 51 17.02 +26 29 00.8	20.1 Vq~1BCBD00	
A4591	C2014 10 21.01086 04 52 23.30 +26 06 13.4	19.9 Vq~1BDQD00	
F7031	C2014 10 21.01086 04 55 50.94 +25 23 32.6	19.8 Vq~1BGpD00	
G8297	C2014 10 21.01086 04 50 19.85 +25 42 23.3	19.9 Vq~1BHPD00	
W8361	C2014 10 21.01086 04 52 14.69 +25 41 29.0	19.7 Vq~1BNhD00	
08333	C2014 10 21.01221 04 46 16.73 +31 16 07.2	18.0 Vq~1B4PD00	
12167	C2014 10 21.01221 04 46 15.59 +31 18 47.6	18.6 Vq~1B4tD00	
34642	C2014 10 21.01221 04 44 57.60 +30 45 13.4	18.9 Vq~1B7OD00	
45848	C2014 10 21.01221 04 51 40.85 +31 39 30.4	18.6 Vq~1B8aD00	
46475	C2014 10 21.01221 04 46 52.81 +30 51 44.8	18.5 Vq~1B8eD00	
49410	C2014 10 21.01221 04 51 34.65 +31 10 39.3	18.4 Vq~1B8vD00	
65530	C2014 10 21.01221 04 46 33.42 +31 34 26.9	20.2 Vq~1BAGD00	
70321	C2014 10 21.01221 04 47 45.97 +30 58 29.2	19.5 Vq~1BAoD00	
71850	C2014 10 21.01221 04 51 12.21 +30 19 54.3	19.5 Vq~1BAyD00	
G3660	C2014 10 21.01221 04 48 40.02 +30 47 53.1	19.7 Vq~1BHAD00	
L9358	C2014 10 21.01221 04 44 55.25 +31 46 06.7	19.4 Vq~1BJ1D00	
05757	C2014 10 21.01356 04 44 10.26 +29 18 27.5	18.1 Vq~1B43D00	
10329	C2014 10 21.01356 04 44 30.13 +29 58 02.5	17.3 Vq~1B4eD00	
30443	C2014 10 21.01356 04 47 09.74 +29 26 32.7	18.2 Vq~1B6zD00	
63444	C2014 10 21.01356 04 45 51.25 +29 19 57.6	20.1 Vq~1BA7D00	
71640	C2014 10 21.01356 04 47 12.97 +29 45 02.7	19.7 Vq~1BAwD00	
89501	C2014 10 21.01356 04 45 09.39 +30 07 23.9	19.5 Vq~1BCKD00	
A2694	C2014 10 21.01356 04 50 29.65 +29 16 49.9	19.1 Vq~1BDJD00	
C2860	C2014 10 21.01356 04 44 33.63 +29 32 52.2	20.7 Vq~1BEkD00	
F9703	C2014 10 21.01356 04 46 58.86 +29 02 35.7	19.2 Vq~1BGyD00	
10029	C2014 10 21.01488 04 46 49.08 +28 05 54.5	18.0 Vq~1B4cD00	
21187	C2014 10 21.01488 04 47 02.69 +27 13 10.5	19.1 Vq~1B60D00	
30929	C2014 10 21.01488 04 47 10.11 +27 07 40.0	19.0 Vq~1B71D00	
33022	C2014 10 21.01488 04 50 20.31 +27 31 34.8	19.5 Vq~1B7ED00	
41169	C2014 10 21.01488 04 45 26.23 +27 14 56.2	19.8 Vq~1B86D00	
53865	C2014 10 21.01488 04 45 05.95 +27 55 45.9	19.5 Vq~1B9ID00	
55081	C2014 10 21.01488 04 46 14.52 +26 53 40.2	19.4 Vq~1B9PD00	
69976	C2014 10 21.01488 04 48 31.77 +26 55 14.4	19.3 Vq~1BAkD00	
91115	C2014 10 21.01488 04 47 18.01 +28 14 36.9	19.3 Vq~1BCQD00	
E7233	C2014 10 21.01488 04 50 50.01 +26 56 12.0	19.6 Vq~1BGGD00	
E7813	C2014 10 21.01488 04 47 53.59 +27 06 25.4	19.6 Vq~1BGJD00	
F0915	C2014 10 21.01488 04 44 47.02 +28 17 53.4	19.3 Vq~1BGUD00	
F4077	C2014 10 21.01488 04 48 57.26 +27 46 26.1	19.6 Vq~1BGfD00	
J6724	C2014 10 21.01488 04 44 52.42 +27 45 05.3	20.2 Vq~1BIqD00	
07960	C2014 10 21.01622 04 45 02.65 +26 33 59.5	18.2 Vq~1B4LD00	
13415	C2014 10 21.01622 04 46 43.77 +25 11 06.5	19.8 Vq~1B52D00	
13853	C2014 10 21.01622 04 44 59.11 +25 29 07.4	19.3 Vq~1B56D00	
16410	C2014 10 21.01622 04 43 43.94 +25 20 04.2	18.8 Vq~1B5RD00	
20832	C2014 10 21.01622 04 44 46.30 +25 18 45.8	19.1 Vq~1B5yD00	
21976	C2014 10 21.01622 04 45 42.20 +26 44 01.6	18.0 Vq~1B66D00	
39483	C2014 10 21.01622 04 49 22.06 +25 47 28.9	19.4 Vq~1B7vD00	
47910	C2014 10 21.01622 04 49 17.58 +26 28 09.1	19.2 Vq~1B8oD00	
54832	C2014 10 21.01622 04 48 26.94 +26 35 31.1	19.4 Vq~1B9OD00	
59729	C2014 10 21.01622 04 47 52.91 +25 54 15.0	19.6 Vq~1B9mD00	
66519	C2014 10 21.01622 04 45 55.42 +25 53 19.2	19.1 Vq~1BAND00	
67303	C2014 10 21.01622 04 46 04.23 +26 05 59.8	18.7 Vq~1BAQD00	
71760	C2014 10 21.01622 04 48 55.90 +25 57 54.5	19.4 Vq~1BAxD00	
76747	C2014 10 21.01622 04 43 47.69 +26 49 23.6	19.4 Vq~1BBTD00	
88941	C2014 10 21.01622 04 45 50.64 +26 37 15.5	19.3 Vq~1BCHD00	
B5645	C2014 10 21.01622 04 46 55.52 +26 45 44.0	19.1 Vq~1BEID00	
B6117	C2014 10 21.01622 04 48 13.80 +25 45 26.4	19.7 Vq~1BEKD00	
J1195	C2014 10 21.01622 04 45 40.39 +26 04 27.7	20.5 Vq~1BIeD00	
O2916	C2014 10 21.01622 04 49 46.34 +25 47 38.6	19.2 Vq~1BKbD00	
S5887	C2014 10 21.01622 04 47 33.76 +25 46 11.5	19.2 Vq~1BMFD00	
f4345K08SS6W	C2014 10 21.01757 04 57 20.88 +31 49 42.7	19.2 Vq~1AyLD00	
00902	C2014 10 21.01757 04 54 26.30 +31 44 14.8	15.7 Vq~1B3ID00	
14967	C2014 10 21.01757 04 53 29.40 +31 03 27.1	18.8 Vq~1B5FD00	
21011	C2014 10 21.01757 04 55 07.71 +30 56 17.3	17.6 Vq~1B5zD00	
42927	C2014 10 21.01757 04 55 26.77 +30 39 26.2	19.3 Vq~1B8ID00	
43607	C2014 10 21.01757 04 54 50.42 +31 07 03.4	18.9 Vq~1B8MD00	
45269	C2014 10 21.01757 04 58 54.01 +31 46 07.6	19.6 Vq~1B8WD00	
76505	C2014 10 21.01757 04 59 28.55 +31 25 12.5	19.9 Vq~1BBRD00	
93606	C2014 10 21.01757 04 52 26.03 +31 26 13.8	19.9 Vq~1BCaD00	
98209	C2014 10 21.01757 04 56 42.57 +31 45 11.1	20.2 Vq~1BCxD00	
A9430	C2014 10 21.01757 04 54 00.91 +30 24 17.1	19.8 Vq~1BD1D00	
f3086K01TG6G	C2014 10 21.01890 04 53 48.45 +29 28 35.4	20.3 Vq~1AxcD00	
00169	C2014 10 21.01890 04 59 20.23 +30 06 25.7	14.0 Vq~1B3AD00	
07471	C2014 10 21.01890 04 54 55.03 +30 05 55.0	18.1 Vq~1B4ID00	
26647	C2014 10 21.01890 04 54 32.34 +29 03 54.2	18.6 Vq~1B6bD00	
35173	C2014 10 21.01890 04 57 31.65 +29 37 42.2	18.8 Vq~1B7SD00	
43774	C2014 10 21.01890 04 55 39.17 +28 53 10.9	19.0 Vq~1B8ND00	
47839	C2014 10 21.01890 04 56 55.06 +29 29 39.2	18.9 Vq~1B8nD00	
57832	C2014 10 21.01890 04 58 37.08 +30 00 21.0	19.3 Vq~1B9dD00	
61664	C2014 10 21.01890 04 55 31.04 +29 05 12.4	18.9 Vq~1B9xD00	
67925	C2014 10 21.01890 04 59 21.92 +29 18 26.7	18.5 Vq~1BAWD00	
C2793	C2014 10 21.01890 04 59 45.35 +29 32 54.6	20.3 Vq~1BEjD00	
D3491	C2014 10 21.01890 04 52 14.33 +30 05 57.6	19.7 Vq~1BFSD00	
01446	C2014 10 21.02023 04 55 41.77 +27 38 49.2	17.4 Vq~1B3OD00	
14077	C2014 10 21.02023 04 56 01.38 +28 13 19.1	19.5 Vq~1B58D00	
18938	C2014 10 21.02023 04 52 55.57 +27 55 04.6	19.3 Vq~1B5kD00	
27983	C2014 10 21.02023 04 52 27.13 +26 56 33.3	19.5 Vq~1B6jD00	
B8690	C2014 10 21.02023 04 58 00.31 +28 19 16.6	18.3 Vq~1BETD00	
15998	C2014 10 21.02156 04 51 25.80 +25 53 40.2	18.7 Vq~1B5ND00	
26996	C2014 10 21.02156 04 54 36.18 +25 47 04.1	18.6 Vq~1B6dD00	
57500	C2014 10 21.02156 04 53 34.91 +25 50 33.5	19.5 Vq~1B9bD00	
60526	C2014 10 21.02156 04 51 58.08 +26 18 09.8	20.1 Vq~1B9pD00	
75135	C2014 10 21.02156 04 51 12.05 +26 12 41.5	19.3 Vq~1BBLD00	
75164	C2014 10 21.02156 04 53 48.98 +25 11 32.9	19.2 Vq~1BBLD00	
87897	C2014 10 21.02156 04 51 16.77 +26 29 00.5	19.8 Vq~1BCBD00	
A4591	C2014 10 21.02156 04 52 23.12 +26 06 15.6	20.1 Vq~1BDQD00	
F7031	C2014 10 21.02156 04 55 50.74 +25 23 33.3	19.6 Vq~1BGpD00	
G8297	C2014 10 21.02156 04 50 19.68 +25 42 26.6	20.0 Vq~1BHPD00	
W8361	C2014 10 21.02156 04 52 14.51 +25 41 28.0	19.3 Vq~1BNhD00	
00686	C2014 10 21.02513 07 05 29.90 +15 49 02.6	14.8 Vq~1B3GD00	
39566	C2014 10 21.02513 07 10 23.88 +16 20 15.7	19.7 Vq~1B7vD00	
04509	C2014 10 21.02912 07 10 34.71 +09 46 11.4	16.8 Vq~1B3sD00	
06445	C2014 10 21.02912 07 03 48.22 +10 35 20.5	17.3 Vq~1B4AD00	
11322	C2014 10 21.02912 07 10 23.15 +11 04 47.5	18.8 Vq~1B4mD00	
25868	C2014 10 21.02912 07 04 48.70 +10 10 13.3	19.4 Vq~1B6WD00	
06502	C2014 10 21.03045 07 11 46.44 +15 54 48.1	18.0 Vq~1B4AD00	
D7494	C2014 10 21.03045 07 10 52.69 +15 23 32.1	20.0 Vq~1BFiD00	
19300	C2014 10 21.03178 07 12 40.35 +13 31 08.6	18.9 Vq~1B5nD00	
02447	C2014 10 21.03311 07 11 22.93 +12 47 36.8	17.7 Vq~1B3ZD00	
19128	C2014 10 21.03311 07 14 19.99 +12 22 55.1	18.9 Vq~1B5mD00	
25153	C2014 10 21.03311 07 14 10.93 +12 05 30.9	19.5 Vq~1B6RD00	
51848	C2014 10 21.03311 07 11 27.81 +12 53 20.8	19.6 Vq~1B98D00	
65700	C2014 10 21.03311 07 14 49.65 +11 26 14.0	18.7 Vq~1BAHD00	
47039	C2014 10 21.03444 07 16 04.24 +09 39 21.6	19.0 Vq~1B8iD00	
00686	C2014 10 21.03580 07 05 30.13 +15 48 58.3	14.8 Vq~1B3GD00	
39566	C2014 10 21.03580 07 10 24.26 +16 20 13.6	20.4 Vq~1B7vD00	

04509	C2014 10 21.03979 07 10 35.08 +09 46 07.5	16.8	Vq~1B3sD00
06445	C2014 10 21.03979 07 03 48.72 +10 35 19.0	17.3	Vq~1B4AD00
11322	C2014 10 21.03979 07 10 23.48 +11 04 44.7	19.8	Vq~1B4mD00
25868	C2014 10 21.03979 07 04 49.01 +10 10 11.7	19.1	Vq~1B6WD00
06502	C2014 10 21.04113 07 11 47.09 +15 54 45.6	17.9	Vq~1B4AD00
D7494	C2014 10 21.04113 07 10 53.46 +15 23 30.4	20.0	Vq~1BFiD00
19300	C2014 10 21.04247 07 12 40.91 +13 31 04.7	18.9	Vq~1B5nD00
02447	C2014 10 21.04380 07 11 23.43 +12 47 35.8	17.5	Vq~1B3ZD00
19128	C2014 10 21.04380 07 14 20.64 +12 22 48.4	19.2	Vq~1B5mD00
25153	C2014 10 21.04380 07 14 11.43 +12 05 26.6	19.5	Vq~1B6RD00
51848	C2014 10 21.04380 07 11 28.00 +12 53 20.3	19.7	Vq~1B98D00
65700	C2014 10 21.04380 07 14 50.29 +11 26 09.3	19.5	Vq~1BAHD00
68831	C2014 10 21.04380 07 16 52.22 +12 00 00.7	19.9	Vq~1BAcD00
47039	C2014 10 21.04513 07 16 04.71 +09 39 21.0	19.3	Vq~1B8iD00
00686	C2014 10 21.04648 07 05 30.37 +15 48 54.0	14.9	Vq~1B3GD00
39566	C2014 10 21.04648 07 10 24.66 +16 20 11.7	20.1	Vq~1B7vD00
04509	C2014 10 21.05050 07 10 35.44 +09 46 03.7	16.9	Vq~1B3sD00
06445	C2014 10 21.05050 07 03 49.24 +10 35 17.7	17.3	Vq~1B4AD00
11322	C2014 10 21.05050 07 10 23.80 +11 04 41.6	19.8	Vq~1B4mD00
25868	C2014 10 21.05050 07 04 49.19 +10 10 09.7	19.7	Vq~1B6WD00
06502	C2014 10 21.05185 07 11 47.68 +15 54 43.1	18.1	Vq~1B4AD00
D7494	C2014 10 21.05185 07 10 54.23 +15 23 29.1	19.8	Vq~1BFiD00
19300	C2014 10 21.05321 07 12 41.38 +13 31 01.2	18.8	Vq~1B5nD00
02447	C2014 10 21.05455 07 11 23.86 +12 47 33.4	17.6	Vq~1B3ZD00
19128	C2014 10 21.05455 07 14 21.26 +12 22 42.0	19.1	Vq~1B5mD00
25153	C2014 10 21.05455 07 14 11.85 +12 05 21.9	19.0	Vq~1B6RD00
51848	C2014 10 21.05455 07 11 28.31 +12 53 19.1	19.8	Vq~1B98D00
65700	C2014 10 21.05455 07 14 50.90 +11 26 05.2	19.6	Vq~1BAHD00
68831	C2014 10 21.05455 07 16 52.56 +11 59 59.4	20.0	Vq~1BAcD00
47039	C2014 10 21.05588 07 16 05.27 +09 39 19.9	19.1	Vq~1B8iD00
00686	C2014 10 21.05723 07 05 30.60 +15 48 49.8	14.8	Vq~1B3GD00
39566	C2014 10 21.05723 07 10 25.05 +16 20 10.1	20.1	Vq~1B7vD00
04509	C2014 10 21.06127 07 10 35.83 +09 45 59.7	17.3	Vq~1B3sD00
06445	C2014 10 21.06127 07 03 49.74 +10 35 16.2	17.2	Vq~1B4AD00
11322	C2014 10 21.06127 07 10 24.00 +11 04 40.4	20.0	Vq~1B4mD00
25868	C2014 10 21.06127 07 04 49.57 +10 10 08.5	19.6	Vq~1B6WD00
06502	C2014 10 21.06263 07 11 48.45 +15 54 40.4	17.8	Vq~1B4AD00
D7494	C2014 10 21.06263 07 10 54.97 +15 23 27.8	19.9	Vq~1BFiD00
19300	C2014 10 21.06397 07 12 41.94 +13 30 57.4	18.7	Vq~1B5nD00
02447	C2014 10 21.06530 07 11 24.28 +12 47 31.3	17.5	Vq~1B3ZD00
19128	C2014 10 21.06530 07 14 21.79 +12 22 35.7	19.1	Vq~1B5mD00
25153	C2014 10 21.06530 07 14 12.27 +12 05 18.8	19.9	Vq~1B6RD00
51848	C2014 10 21.06530 07 11 28.47 +12 53 17.8	19.7	Vq~1B98D00
65700	C2014 10 21.06530 07 14 51.53 +11 25 58.9	19.6	Vq~1BAHD00
68831	C2014 10 21.06530 07 16 52.94 +11 59 58.8	18.9	Vq~1BAcD00
47039	C2014 10 21.06666 07 16 05.70 +09 39 18.8	19.0	Vq~1B8iD00

ISON-NM (H15)

02131	C2014 10 06.12920 23 35 01.89 +71 42 09.3	14.6	Rq~1AdRH15
02131	C2014 10 06.13958 23 34 59.75 +71 42 11.5	14.6	Rq~1AdRH15
02131	C2014 10 06.14981 23 34 57.60 +71 42 13.7	14.6	Rq~1AdRH15
02131	C2014 10 06.16102 23 34 55.25 +71 42 16.1	14.6	Rq~1AdRH15
74823	C2014 10 06.43603 08 27 05.78 +00 14 37.6	19.2	Rq~1BBIH15
74823	C2014 10 06.44624 08 27 07.06 +00 14 27.5	18.3	Rq~1BBIH15
74823	C2014 10 06.46420 08 27 09.23 +00 14 11.8	19.0	Rq~1BBIH15
K14T33Y	KC2014 10 12.26665 01 00 18.43 -07 44 36.6	15.8	Rq~1AceH15
K14T33Y	KC2014 10 12.27614 01 00 26.15 -07 48 07.6	16.1	Rq~1AceH15
K14T33Y	KC2014 10 12.29537 01 00 41.81 -07 55 14.2	16.1	Rq~1AceH15
32716	C2014 10 13.16272 01 04 19.82 +20 51 51.4	18.3	Rq~1AgfH15
V6875	C2014 10 13.16272 01 00 20.66 +20 44 37.3	18.6	Rq~1Av1H15
H6235	C2014 10 13.16272 01 02 46.30 +20 50 19.6	18.1	Rq~1AqCH15
A9752	C2014 10 13.16272 01 03 51.39 +21 11 30.2	17.1	Rq~1AmSH15
81785	C2014 10 13.16272 01 01 29.88 +20 45 21.2	17.1	Rq~1AkhH15
15119	C2014 10 13.16272 01 05 48.49 +21 42 31.0	16.8	Rq~1AeyH15
45119	C2014 10 13.16272 01 05 17.49 +20 23 10.6	17.4	Rq~1AhoH15
73697	C2014 10 13.16272 01 03 42.71 +21 39 35.0	16.6	Rq~1Ak9H15
87623	C2014 10 13.16272 01 04 37.42 +21 33 13.5	18.7	Rq~1AkyH15
24388	C2014 10 13.16506 01 05 23.63 +21 55 45.2	16.1	Rq~1AfvH15
19243	C2014 10 13.16506 01 05 05.57 +22 16 49.9	13.8	Rq~1AfQH15
07602	C2014 10 13.16506 01 01 27.91 +21 45 18.7	16.8	Rq~1Ae9H15
E8012	C2014 10 13.16727 01 05 42.91 +24 28 12.7	17.0	Rq~1AojH15
43091	C2014 10 13.16727 01 05 58.69 +24 34 27.7	17.7	Rq~1AheH15
66186	C2014 10 13.16727 01 00 38.61 +24 38 59.0	16.1	Rq~1AjMH15
D4967	C2014 10 13.16955 01 13 33.54 +20 57 33.8	17.7	Rq~1Ao3H15
M0630	C2014 10 13.16955 01 08 25.42 +21 08 29.9	19.1	Rq~1AryH15
C7263	C2014 10 13.16955 01 07 44.66 +21 26 45.1	17.5	Rq~1AnUH15
O2201	C2014 10 13.16955 01 10 17.08 +20 53 48.4	18.3	Rq~1AscH15
M8951	C2014 10 13.16955 01 13 31.80 +20 35 51.8	18.3	Rq~1AsNH15
00400	C2014 10 13.16955 01 10 12.29 +20 37 40.9	14.9	Rq~1Ad8H15
G3056	C2014 10 13.16955 01 13 13.44 +20 26 29.8	18.9	Rq~1ApWH15
U6665	C2014 10 13.16955 01 14 20.69 +21 07 10.3	18.7	Rq~1AuaH15
67243	C2014 10 13.16955 01 13 14.67 +21 45 17.1	17.2	Rq~1AjRH15
B0603	C2014 10 13.16955 01 08 33.50 +20 41 38.2	18.4	Rq~1AmXH15
K14T58D*	C2014 10 13.16955 01 08 48.50 +20 39 10.4	19.4	Rq~1B28H15
H6235	C2014 10 13.17270 01 02 45.68 +20 50 18.5	18.2	Rq~1AqCH15
15119	C2014 10 13.17270 01 05 48.01 +21 42 29.4	16.8	Rq~1AeyH15
A9752	C2014 10 13.17270 01 03 50.69 +21 11 30.8	16.8	Rq~1AmSH15
32716	C2014 10 13.17270 01 04 19.39 +20 51 49.9	17.6	Rq~1AgfH15
P8066	C2014 10 13.17270 01 03 21.11 +20 18 29.7	17.2	Rq~1AtMH15
45119	C2014 10 13.17270 01 05 17.17 +20 23 06.0	17.2	Rq~1AhoH15
73697	C2014 10 13.17270 01 03 42.02 +21 39 34.4	16.4	Rq~1Ak9H15
V6875	C2014 10 13.17270 01 00 20.06 +20 44 37.1	18.4	Rq~1Av1H15
07602	C2014 10 13.17515 01 01 27.42 +21 45 15.9	16.6	Rq~1Ae9H15
19243	C2014 10 13.17515 01 05 04.38 +22 16 58.7	13.8	Rq~1AfQH15
24388	C2014 10 13.17515 01 05 23.12 +21 55 41.1	16.5	Rq~1AfvH15
E8012	C2014 10 13.17755 01 05 42.17 +24 28 13.6	17.9	Rq~1AojH15
43091	C2014 10 13.17755 01 05 58.25 +24 34 24.6	17.9	Rq~1AheH15
58082	C2014 10 13.17755 01 01 29.44 +24 56 22.6	18.0	Rq~1AilH15
66186	C2014 10 13.17755 01 00 37.89 +24 38 59.0	16.0	Rq~1AjMH15
C7263	C2014 10 13.17981 01 07 44.18 +21 26 40.2	17.0	Rq~1AnUH15
67243	C2014 10 13.17981 01 13 14.10 +21 45 17.6	17.8	Rq~1AjRH15
B0603	C2014 10 13.17981 01 08 33.01 +20 41 35.1	17.5	Rq~1AmXH15
00400	C2014 10 13.17981 01 10 11.80 +20 37 38.9	14.9	Rq~1Ad8H15
G3056	C2014 10 13.17981 01 13 12.87 +20 26 27.0	18.3	Rq~1ApWH15
U6665	C2014 10 13.17981 01 14 19.98 +21 07 05.3	18.5	Rq~1AuaH15
M0630	C2014 10 13.17981 01 08 24.89 +21 08 24.1	18.6	Rq~1AryH15
O2201	C2014 10 13.17981 01 10 16.44 +20 53 47.9	18.0	Rq~1AscH15
Q3788	C2014 10 13.17981 01 13 41.89 +21 38 09.4	19.0	Rq~1AtgH15
K14T58D	C2014 10 13.17981 01 08 48.05 +20 39 07.5	18.8	Rq~1B28H15
87623	C2014 10 13.18291 01 04 36.31 +21 33 11.4	18.5	Rq~1AkyH15
15119	C2014 10 13.18291 01 05 47.41 +21 42 29.6	17.1	Rq~1AeyH15
H6235	C2014 10 13.18291 01 02 44.95 +20 50 18.2	18.6	Rq~1AqCH15
A9752	C2014 10 13.18291 01 03 49.97 +21 11 31.3	16.9	Rq~1AmSH15
73697	C2014 10 13.18291 01 03 41.36 +21 39 33.6	16.3	Rq~1Ak9H15
V6875	C2014 10 13.18291 01 00 19.32 +20 44 36.1	17.7	Rq~1Av1H15
32716	C2014 10 13.18291 01 04 18.78 +20 51 47.8	17.7	Rq~1AgfH15
45119	C2014 10 13.18291 01 05 16.69 +20 23 02.5	17.2	Rq~1AhoH15
P8066	C2014 10 13.18291 01 03 20.57 +20 18 27.0	17.6	Rq~1AtMH15
81785	C2014 10 13.18291 01 01 28.89 +20 45 12.6	17.6	Rq~1AkhH15
07602	C2014 10 13.18605 01 01 26.84 +21 45 13.4	17.1	Rq~1Ae9H15
24388	C2014 10 13.18605 01 05 22.65 +21 55 36.9	16.0	Rq~1AfvH15
E8012	C2014 10 13.18832 01 05 41.39 +24 28 12.2	17.1	Rq~1AojH15
43091	C2014 10 13.18832 01 05 57.75 +24 34 20.8	18.0	Rq~1AheH15
58082	C2014 10 13.18832 01 01 28.67 +24 56 21.9	17.6	Rq~1AilH15
66186	C2014 10 13.18832 01 00 37.17 +24 38 59.1	15.6	Rq~1AjMH15
O2201	C2014 10 13.19060 01 10 15.84 +20 53 47.1	18.2	Rq~1AscH15
C7263	C2014 10 13.19060 01 07 43.65 +21 26 35.3	17.7	Rq~1AnUH15
D4967	C2014 10 13.19060 01 13 32.24 +20 57 28.5	17.9	Rq~1Ao3H15
67243	C2014 10 13.19060 01 13 13.40 +21 45 18.1	17.4	Rq~1AjRH15
B0603	C2014 10 13.19060 01 08 32.42 +20 41 31.6	18.6	Rq~1AmXH15
G3056	C2014 10 13.19060 01 13 12.10 +20 26 24.9	18.3	Rq~1ApWH15
00400	C2014 10 13.19060 01 10 11.25 +20 37 36.9	15.0	Rq~1Ad8H15
M8951	C2014 10 13.19060 01 13 30.83 +20 35 44.1	18.1	Rq~1AsNH15
U6665	C2014 10 13.19060 01 14 19.18 +21 06 58.8	17.8	Rq~1AuaH15
M0630	C2014 10 13.19060 01 08 24.29 +21 08 19.1	19.7	Rq~1AryH15
Q3788	C2014 10 13.19060 01 13 41.46 +21 38 05.9	19.0	Rq~1AtgH15
P8066	C2014 10 13.19310 01 03 20.00 +20 18 24.0	17.2	Rq~1AtMH15
32716	C2014 10 13.19310 01 04 18.22 +20 51 45.5	17.7	Rq~1AgfH15
73697	C2014 10 13.19310 01 03 40.68 +21 39 32.9	16.2	Rq~1Ak9H15
87623	C2014 10 13.19310 01 04 35.67 +21 33 10.0	18.5	Rq~1AkyH15
15119	C2014 10 13.19310 01 05 46.77 +21 42 29.8	16.6	Rq~1AeyH15
V6875	C2014 10 13.19310 01 00 18.62 +20 44 34.5	18.1	Rq~1Av1H15
H6235	C2014 10 13.19310 01 02 44.31 +20 50 17.9	19.0	Rq~1AqCH15
45119	C2014 10 13.19310 01 05 16.26 +20 23 00.0	17.2	Rq~1AhoH15
81785	C2014 10 13.19310 01 01 28.32 +20 45 08.3	17.4	Rq~1AkhH15
A9752	C2014 10 13.19310 01 03 49.31 +21 11 31.3	16.6	Rq~1AmSH15
07602	C2014 10 13.19631 01 01 26.34 +21 45 10.8	16.8	Rq~1Ae9H15
19243	C2014 10 13.19631 01 05 02.11 +22 17 15.2	13.6	Rq~1AfQH15
24388	C2014 10 13.19631 01 05 22.18 +21 55 32.9	16.0	Rq~1AfvH15
43091	C2014 10 13.19859 01 05 57.16 +24 34 17.5	17.4	Rq~1AheH15
E8012	C2014 10 13.19859 01 05 40.70 +24 28 12.5	17.3	Rq~1AojH15
58082	C2014 10 13.19859 01 01 28.04 +24 56 19.9	17.1	Rq~1AilH15
66186	C2014 10 13.19859 01 00 36.48 +24 38 58.4	15.9	Rq~1AjMH15
D4967	C2014 10 13.20087 01 13 31.56 +20 57 26.3	17.7	Rq~1Ao3H15
C7263	C2014 10 13.20087 01 07 43.15 +21 26 30.8	17.4	Rq~1AnUH15
G3056	C2014 10 13.20087 01 13 11.48 +20 26 22.6	17.9	Rq~1ApWH15
67243	C2014 10 13.20087 01 13 12.78 +21 45 18.1	17.2	Rq~1AjRH15
00400	C2014 10 13.20087 01 10 10.74 +20 37 35.0	14.9	Rq~1Ad8H15
U6665	C2014 10 13.20087 01 14 18.45 +21 06 52.8	18.9	Rq~1AuaH15
M0630	C2014 10 13.20087 01 08 23.69 +21 08 13.3	19.4	Rq~1AryH15
O2201	C2014 10 13.20087 01 10 15.24 +20 53 46.1	18.3	Rq~1AscH15
M8951	C2014 10 13.20087 01 13 30.26 +20 35 41.1	18.3	Rq~1AsNH15
Q3788	C2014 10 13.20087 01 13 40.93 +21 38 02.8	20.0	Rq~1AtgH15
B0603	C2014 10 13.20087 01 08 31.85 +20 41 29.7	18.1	Rq~1AmXH15
K14T58D	C2014 10 13.20087 01 08 47.01 +20 38 57.3	19.3	Rq~1B28H15
07300	C2014 10 13.20315 00 59 43.86 +25 41 46.9	14.7	Rq~1Ae6H15
B5411	C2014 10 13.20315 01 04 55.66 +25 23 59.5	17.4	Rq~1AmsH15
97389	C2014 10 13.20315 01 05 24.19 +25 24 17.7	18.0	Rq~1AlaH15
A1622	C2014 10 13.20315 01 01 29.57 +25 36 43.8	18.1	Rq~1AlvH15
L9394	C2014 10 13.20315 01 04 44.72 +25 29 06.9	18.0	Rq~1ArvH15
S5906	C2014 10 13.20536 01 10 39.08 +23 06 48.0	19.0	Rq~1AuBH15
K08O19V	C2014 10 13.20536 01 11 51.72 +23 10 33.6	19.5	Rq~1AYnH15
K14N64N	C2014 10 13.20536 01 08 11.34 +23 21 07.8	19.0	Rq~1AZeH15
M0310	C2014 10 13.20536 01 09 55.48 +22 58 25.8	19.4	Rq~1ArxH15
e8901	C2014 10 13.20536 01 08 52.36 +22 24 31.3	18.0	Rq~1AwzH15
C1720	C2014 10 13.20536 01 13 38.69 +23 09 12.5	17.7	Rq~1AnFH15
D7055	C2014 10 13.20536 01 08 35.89 +22 37 58.6	16.9	Rq~1Ao9H15
a9443	C2014 10 13.20536 01 09 48.27 +22 17 18.7	18.8	Rq~1AwRH15
P8452	C2014 10 13.20536 01 12 25.94 +21 58 03.5	18.9	Rq~1AtQH15
U7414	C2014 10 13.20850 01 11 03.00 +24 36 07.8	17.9	Rq~1AubH15
e9043	C2014 10 13.20850 01 13 48.30 +24 16 01.2	19.7	Rq~1Ax1H15
15425	C2014 10 13.20850 01 12 42.32 +24 51 06.0	16.7	Rq~1Af0H15
J7341	C2014 10 13.20850 01 11 50.87 +23 36 30.6	18.3	Rq~1Ar9H15
52060	C2014 10 13.20850 01 08 44.56 +23 43 18.6	16.5	Rq~1AiLH15
G3140	C2014 10 13.21072 01 20 01.82 +21 26 07.4	18.1	Rq~1ApXH15
07447	C2014 10 13.21072 01 20 17.83 +20 58 22.5	15.6	Rq~1Ae8H15
G5221	C2014 10 13.21072 01 15 21.56 +21 42 21.5	18.2	Rq~1ApcH15
K13E23H	C2014 10 13.21072 01 18 26.84 +20 29 01.0	19.6	Rq~1AZPH15
K9051	C2014 10 13.21072 01 17 20.28 +21 13 37.4	18.2	Rq~1ArQH15
G2486	C2014 10 13.21072 01 22 07.02 +21 29 05.1	18.0	Rq~1ApSH15
90374	C2014 10 13.21072 01 22 03.91 +21 27 49.9	18.7	Rq~1AlAH15
K10U02T	C2014 10 13.21072 01 17 07.13 +21 43 13.6	17.0	Rq~1AZ6H15
C8216	C2014 10 13.21072 01 16 29.18 +20 31 55.8	18.0	Rq~1AnZH15
J1433	C2014 10 13.21072 01 19 50.02 +21 14 28.2	18.2	Rq~1AqwH15

K10X55W	C2014 10 13.21072 01 18 03.48 +20 22 51.8	19.2	Rq~lAZCH15
66941	C2014 10 13.21072 01 17 08.34 +21 27 54.8	17.2	Rq~lAjQH15
B5889	C2014 10 13.21072 01 19 57.47 +20 12 22.1	17.6	Rq~lAmvH15
D2788	C2014 10 13.21072 01 18 08.16 +21 32 41.6	18.0	Rq~lAnsH15
07930	C2014 10 13.21072 01 15 35.33 +20 22 30.1	15.0	Rq~lAeBH15
D4066	C2014 10 13.21072 01 16 38.03 +20 44 38.1	19.5	Rq~lAnzH15
F2282	C2014 10 13.21072 01 21 03.03 +20 03 32.9	18.6	Rq~lAoyH15
I9821	C2014 10 13.21072 01 19 31.13 +21 08 18.5	18.8	Rq~lAqrH15
39204	C2014 10 13.21072 01 20 21.76 +20 10 28.3	16.9	Rq~lAhGH15
M6453	C2014 10 13.21072 01 16 34.69 +20 19 13.9	18.8	Rq~lAsGH15
64869	C2014 10 13.21072 01 21 54.32 +21 44 13.9	18.1	Rq~lAjGH15
65707	C2014 10 13.21072 01 17 56.27 +20 47 30.8	16.1	Rq~lAjJH15
a5757	C2014 10 13.21072 01 16 47.71 +21 08 08.4	19.2	Rq~lAwJH15
A1622	C2014 10 13.21340 01 01 28.98 +25 36 42.3	17.9	Rq~lAlvH15
07300	C2014 10 13.21340 00 59 43.31 +25 41 42.6	15.0	Rq~lAe6H15
B5411	C2014 10 13.21340 01 04 55.13 +25 23 57.3	17.8	Rq~lAmsH15
97389	C2014 10 13.21340 01 05 23.55 +25 24 16.7	17.4	Rq~lAlaH15
L9394	C2014 10 13.21340 01 04 44.16 +25 29 03.7	17.9	Rq~lArvH15
K14N64N	C2014 10 13.21561 01 08 10.91 +23 21 08.1	19.2	Rq~lAZeH15
S5906	C2014 10 13.21561 01 10 38.34 +23 06 47.0	19.0	Rq~lAuBH15
f1357	C2014 10 13.21561 01 08 12.98 +21 51 09.9	17.8	Rq~lAxMH15
D7055	C2014 10 13.21561 01 08 35.41 +22 37 52.1	17.2	Rq~lAo9H15
a9443	C2014 10 13.21561 01 09 47.77 +22 17 15.1	19.0	Rq~lAwRH15
M0310	C2014 10 13.21561 01 09 54.88 +22 58 21.0	19.2	Rq~lArxH15
P8452	C2014 10 13.21561 01 12 25.45 +21 57 58.4	19.7	Rq~lAtQH15
C1720	C2014 10 13.21561 01 13 38.11 +23 09 11.2	18.2	Rq~lAnFH15
52060	C2014 10 13.21876 01 08 43.83 +23 43 18.3	16.5	Rq~lAiLH15
e9043	C2014 10 13.21876 01 13 47.78 +24 15 56.9	19.2	Rq~lAx1H15
J7341	C2014 10 13.21876 01 11 50.34 +23 36 28.1	18.0	Rq~lAr9H15
15425	C2014 10 13.21876 01 12 41.75 +24 51 02.4	16.6	Rq~lAf0H15
F4018	C2014 10 13.21876 01 13 30.47 +24 15 50.5	18.6	Rq~lAp3H15
I9821	C2014 10 13.22104 01 19 30.74 +21 08 15.4	18.6	Rq~lAqrH15
H0881	C2014 10 13.22104 01 17 12.49 +20 05 56.2	18.1	Rq~lApvH15
G3140	C2014 10 13.22104 01 20 01.18 +21 26 03.0	18.8	Rq~lApXH15
K10X55W	C2014 10 13.22104 01 18 02.92 +20 22 48.4	19.2	Rq~lAZCH15
D2788	C2014 10 13.22104 01 18 07.68 +21 32 39.4	17.7	Rq~lAnsH15
D4066	C2014 10 13.22104 01 16 37.49 +20 44 34.9	20.4	Rq~lAnzH15
K10U02T	C2014 10 13.22104 01 17 06.37 +21 43 19.7	17.2	Rq~lAZ6H15
66941	C2014 10 13.22104 01 17 07.89 +21 27 52.2	17.1	Rq~lAjQH15
C8216	C2014 10 13.22104 01 16 28.65 +20 31 54.1	18.0	Rq~lAnZH15
07447	C2014 10 13.22104 01 20 17.20 +20 58 19.3	15.6	Rq~lAe8H15
07930	C2014 10 13.22104 01 15 34.75 +20 22 25.9	15.1	Rq~lAeBH15
F2282	C2014 10 13.22104 01 21 02.35 +20 03 33.6	18.2	Rq~lAoyH15
G5221	C2014 10 13.22104 01 15 20.50 +21 42 23.9	18.0	Rq~lApcH15
J1433	C2014 10 13.22104 01 19 49.40 +21 14 26.5	17.6	Rq~lAqwH15
39204	C2014 10 13.22104 01 20 21.05 +20 10 25.7	16.9	Rq~lAhGH15
K9051	C2014 10 13.22104 01 17 19.49 +21 13 36.9	18.3	Rq~lArQH15
M6453	C2014 10 13.22104 01 16 34.20 +20 19 09.7	19.2	Rq~lAsGH15
65707	C2014 10 13.22104 01 17 55.62 +20 47 28.0	16.1	Rq~lAjJH15
90374	C2014 10 13.22104 01 22 03.34 +21 27 47.3	19.4	Rq~lAlAH15
B5889	C2014 10 13.22104 01 19 56.89 +20 12 21.1	17.7	Rq~lAmvH15
B5411	C2014 10 13.22348 01 04 54.61 +25 23 55.0	17.5	Rq~lAmsH15
07300	C2014 10 13.22348 00 59 42.79 +25 41 38.4	14.9	Rq~lAe6H15
L9394	C2014 10 13.22348 01 04 43.62 +25 29 00.3	18.5	Rq~lArvH15
97389	C2014 10 13.22348 01 05 23.01 +25 24 15.6	17.7	Rq~lAlaH15
A1622	C2014 10 13.22348 01 01 28.26 +25 36 40.2	18.3	Rq~lAlvH15
K08O19V	C2014 10 13.22588 01 11 50.63 +23 10 31.0	19.4	Rq~lAYnH15
D7055	C2014 10 13.22588 01 08 34.95 +22 37 44.9	17.1	Rq~lAo9H15
P8452	C2014 10 13.22588 01 12 24.81 +21 57 51.4	19.0	Rq~lAtQH15
K14N64N	C2014 10 13.22588 01 08 10.41 +23 21 08.5	19.4	Rq~lAZeH15
C1720	C2014 10 13.22588 01 13 37.59 +23 09 09.0	18.9	Rq~lAnFH15
M0310	C2014 10 13.22588 01 09 54.37 +22 58 17.2	19.1	Rq~lArxH15
f1357	C2014 10 13.22588 01 08 12.62 +21 50 58.1	17.8	Rq~lAxMH15
S5906	C2014 10 13.22588 01 10 37.76 +23 06 46.6	19.0	Rq~lAuBH15
e8901	C2014 10 13.22588 01 08 51.48 +22 24 20.2	18.4	Rq~lAwzH15
a9443	C2014 10 13.22588 01 09 47.19 +22 17 13.1	18.9	Rq~lAwRH15
U7414	C2014 10 13.22897 01 11 01.63 +24 36 06.1	18.0	Rq~lAubH15
15425	C2014 10 13.22897 01 12 41.19 +24 50 58.6	16.7	Rq~lAf0H15
F4018	C2014 10 13.22897 01 13 29.74 +24 15 51.7	17.9	Rq~lAp3H15
52060	C2014 10 13.22897 01 08 43.10 +23 43 17.9	16.3	Rq~lAiLH15
J7341	C2014 10 13.22897 01 11 49.96 +23 36 25.0	18.3	Rq~lAr9H15
G5221	C2014 10 13.23199 01 15 19.40 +21 42 27.7	17.8	Rq~lApcH15
K10X55W	C2014 10 13.23199 01 18 02.48 +20 22 45.2	19.0	Rq~lAZCH15
64869	C2014 10 13.23199 01 21 52.85 +21 44 07.0	17.4	Rq~lAjGH15
G3140	C2014 10 13.23199 01 20 00.51 +21 25 58.8	17.9	Rq~lApXH15
I9821	C2014 10 13.23199 01 19 30.28 +21 08 11.6	18.4	Rq~lAqrH15
D4066	C2014 10 13.23199 01 16 36.95 +20 44 31.6	19.6	Rq~lAnzH15
K13E23H	C2014 10 13.23199 01 18 25.59 +20 28 55.8	20.2	Rq~lAZPH15
G2486	C2014 10 13.23199 01 22 05.64 +21 28 57.3	18.7	Rq~lApSH15
K10U02T	C2014 10 13.23199 01 17 05.54 +21 43 26.1	17.2	Rq~lAZ6H15
66941	C2014 10 13.23199 01 17 07.30 +21 27 49.0	16.8	Rq~lAjQH15
C8216	C2014 10 13.23199 01 16 28.07 +20 31 50.3	18.0	Rq~lAnZH15
D2788	C2014 10 13.23199 01 18 07.11 +21 32 37.5	17.7	Rq~lAnsH15
07447	C2014 10 13.23199 01 20 16.51 +20 58 16.1	15.5	Rq~lAe8H15
07930	C2014 10 13.23199 01 15 34.14 +20 22 21.5	15.2	Rq~lAeBH15
F2282	C2014 10 13.23199 01 21 01.66 +20 03 34.4	18.0	Rq~lAoyH15
39204	C2014 10 13.23199 01 20 20.30 +20 10 23.4	16.7	Rq~lAhGH15
H0881	C2014 10 13.23199 01 17 11.66 +20 05 54.1	17.9	Rq~lApvH15
K9051	C2014 10 13.23199 01 17 18.79 +21 13 36.7	18.2	Rq~lArQH15
M6453	C2014 10 13.23199 01 16 33.61 +20 19 05.5	18.9	Rq~lAsGH15
65707	C2014 10 13.23199 01 17 54.91 +20 47 25.0	16.1	Rq~lAjJH15
a5757	C2014 10 13.23199 01 16 46.57 +21 08 00.5	19.3	Rq~lAwJH15
90374	C2014 10 13.23199 01 22 02.74 +21 27 45.4	18.7	Rq~lAlAH15
B5889	C2014 10 13.23199 01 19 56.28 +20 12 21.0	17.3	Rq~lAmvH15
B5411	C2014 10 13.23426 01 04 54.03 +25 23 52.5	17.5	Rq~lAmsH15
07300	C2014 10 13.23426 00 59 42.22 +25 41 33.8	14.9	Rq~lAe6H15
L9394	C2014 10 13.23426 01 04 43.06 +25 28 56.4	17.7	Rq~lArvH15
97389	C2014 10 13.23426 01 05 22.39 +25 24 14.7	17.3	Rq~lAlaH15
A1622	C2014 10 13.23426 01 01 27.61 +25 36 38.5	18.0	Rq~lAlvH15
a9443	C2014 10 13.23648 01 09 46.65 +22 17 12.6	18.9	Rq~lAwRH15
K08O19V	C2014 10 13.23648 01 11 49.98 +23 10 29.3	19.2	Rq~lAYnH15
K14N64N	C2014 10 13.23648 01 08 09.90 +23 21 07.7	18.9	Rq~lAZeH15
C1720	C2014 10 13.23648 01 13 37.04 +23 09 06.6	18.1	Rq~lAnFH15
M0310	C2014 10 13.23648 01 09 53.88 +22 58 12.9	18.7	Rq~lArxH15
P8452	C2014 10 13.23648 01 12 24.33 +21 57 45.2	18.4	Rq~lAtQH15
f1357	C2014 10 13.23648 01 08 12.29 +21 50 45.6	18.0	Rq~lAxMH15
S5906	C2014 10 13.23648 01 10 36.94 +23 06 45.6	18.9	Rq~lAuBH15
e8901	C2014 10 13.23648 01 08 50.99 +22 24 15.0	18.1	Rq~lAwzH15
D7055	C2014 10 13.23648 01 08 34.45 +22 37 38.3	17.1	Rq~lAo9H15
e9043	C2014 10 13.23916 01 13 46.86 +24 15 47.0	19.4	Rq~lAx1H15
F4018	C2014 10 13.23916 01 13 29.07 +24 15 52.1	18.7	Rq~lAp3H15
15425	C2014 10 13.23916 01 12 40.63 +24 50 54.9	16.7	Rq~lAf0H15
J7341	C2014 10 13.23916 01 11 49.37 +23 36 22.3	18.5	Rq~lAr9H15
52060	C2014 10 13.23916 01 08 42.38 +23 43 17.4	16.4	Rq~lAiLH15
U7414	C2014 10 13.23916 01 11 00.89 +24 36 05.4	18.7	Rq~lAubH15
64869	C2014 10 13.24230 01 21 52.23 +21 44 03.7	17.9	Rq~lAjGH15
D4066	C2014 10 13.24230 01 16 36.48 +20 44 27.7	19.1	Rq~lAnzH15
I9821	C2014 10 13.24230 01 19 29.69 +21 08 07.8	19.1	Rq~lAqrH15
39204	C2014 10 13.24230 01 20 19.63 +20 10 20.6	16.8	Rq~lAhGH15
K13E23H	C2014 10 13.24230 01 18 24.99 +20 28 53.1	19.4	Rq~lAZPH15
66941	C2014 10 13.24230 01 17 06.78 +21 27 46.2	17.0	Rq~lAjQH15
D2788	C2014 10 13.24230 01 18 06.64 +21 32 35.4	17.5	Rq~lAnsH15
H0881	C2014 10 13.24230 01 17 10.94 +20 05 51.7	18.7	Rq~lApvH15
K10U02T	C2014 10 13.24230 01 17 04.84 +21 43 32.1	16.9	Rq~lAZ6H15
07447	C2014 10 13.24230 01 20 15.87 +20 58 12.9	15.5	Rq~lAe8H15
F2282	C2014 10 13.24230 01 21 00.99 +20 03 34.5	17.7	Rq~lAoyH15
G5221	C2014 10 13.24230 01 15 18.37 +21 42 30.7	18.0	Rq~lApcH15
K10X55W	C2014 10 13.24230 01 18 01.90 +20 22 42.0	18.8	Rq~lAZCH15
K9051	C2014 10 13.24230 01 17 18.04 +21 13 37.2	18.0	Rq~lArQH15
a5757	C2014 10 13.24230 01 16 46.00 +21 07 56.6	19.0	Rq~lAwJH15
B5889	C2014 10 13.24230 01 19 55.71 +20 12 20.1	17.4	Rq~lAmvH15
C8216	C2014 10 13.24230 01 16 27.52 +20 31 48.2	17.8	Rq~lAnZH15
07930	C2014 10 13.24230 01 15 33.58 +20 22 17.2	15.1	Rq~lAeBH15
G3140	C2014 10 13.24230 01 19 59.83 +21 25 55.6	18.3	Rq~lApXH15
G2486	C2014 10 13.24230 01 22 04.97 +21 28 52.9	18.0	Rq~lApSH15
M6453	C2014 10 13.24230 01 16 33.22 +20 19 01.1	18.9	Rq~lAsGH15
J1433	C2014 10 13.24230 01 19 48.22 +21 14 23.9	17.8	Rq~lAqwH15
65707	C2014 10 13.24230 01 17 54.28 +20 47 22.1	16.1	Rq~lAjJH15
90374	C2014 10 13.24230 01 22 02.21 +21 27 44.5	18.4	Rq~lAlAH15
28909	C2014 10 13.24453 01 10 31.34 +25 33 11.4	16.6	Rq~lAgLH15
E6409	C2014 10 13.24453 01 07 25.74 +26 16 09.7	19.9	Rq~lAocH15
N2281	C2014 10 13.24453 01 13 32.30 +25 35 19.2	17.7	Rq~lAsTH15
56756	C2014 10 13.24453 01 14 55.52 +25 31 08.7	17.7	Rq~lAigH15
70215	C2014 10 13.24453 01 13 10.00 +26 36 05.4	17.7	Rq~lAj1H15
97599	C2014 10 13.24453 01 10 56.87 +25 52 26.7	17.9	Rq~lAlcH15
K10U02T	C2014 10 13.24681 01 17 04.45 +21 43 37.5	17.9	Rq~lAZ6H15
U6013	C2014 10 13.24681 01 18 48.37 +22 29 24.9	18.5	Rq~lAuZH15
40290	C2014 10 13.24681 01 21 44.54 +22 30 41.9	17.3	Rq~lAhNH15
G5221	C2014 10 13.24681 01 15 17.86 +21 42 32.5	18.7	Rq~lApcH15
J1219	C2014 10 13.24681 01 21 35.86 +22 21 54.8	18.3	Rq~lAqvH15
46539	C2014 10 13.24681 01 20 29.40 +23 00 25.7	16.2	Rq~lAhwH15
73529	C2014 10 13.24681 01 21 11.98 +22 49 16.0	18.5	Rq~lAk8H15
a3817	C2014 10 13.24681 01 16 45.47 +22 06 29.8	17.0	Rq~lAwBH15
A9747	C2014 10 13.24907 01 20 39.91 +24 54 26.6	16.8	Rq~lAmSH15
E8962	C2014 10 13.24907 01 16 38.50 +24 24 27.6	19.2	Rq~lAonH15
K04U08B	C2014 10 13.24907 01 16 54.44 +24 37 52.6	18.1	Rq~lAYCH15
H0577	C2014 10 13.24907 01 18 42.60 +24 47 47.0	16.8	Rq~lApvH15
D1804	C2014 10 13.24907 01 17 06.85 +24 46 56.5	18.9	Rq~lAnoH15
K3081	C2014 10 13.24907 01 15 05.88 +24 10 40.4	18.9	Rq~lArFH15
M0723	C2014 10 13.24907 01 22 37.42 +23 40 03.6	19.1	Rq~lArzH15
78252	C2014 10 13.24907 01 17 29.05 +24 57 09.2	17.6	Rq~lAkSH15
66058	C2014 10 13.25128 01 16 49.71 +26 08 49.8	17.6	Rq~lAjLH15
44511	C2014 10 13.25128 01 18 25.96 +26 16 47.2	16.5	Rq~lAhlH15
56957	C2014 10 13.25128 01 16 40.92 +25 53 28.9	16.7	Rq~lAihH15
99986	C2014 10 13.25128 01 20 51.42 +26 02 13.7	17.2	Rq~lAlqH15
A0725	C2014 10 13.25128 01 18 28.28 +25 43 03.8	16.9	Rq~lAlsH15
70215	C2014 10 13.25478 01 13 09.23 +26 36 05.1	17.5	Rq~lAj1H15
97599	C2014 10 13.25478 01 10 56.20 +25 52 27.3	17.7	Rq~lAlcH15
E6409	C2014 10 13.25478 01 07 25.15 +26 16 06.6	20.5	Rq~lAocH15
28909	C2014 10 13.25478 01 10 30.74 +25 33 09.0	17.1	Rq~lAgLH15
N2281	C2014 10 13.25478 01 13 31.66 +25 35 19.6	18.4	Rq~lAsTH15
56756	C2014 10 13.25478 01 14 54.86 +25 31 06.3	17.6	Rq~lAigH15
a3817	C2014 10 13.25706 01 16 45.02 +22 06 21.7	17.3	Rq~lAwBH15
40290	C2014 10 13.25706 01 21 43.95 +22 30 35.2	17.4	Rq~lAhNH15
G5221	C2014 10 13.25706 01 15 16.91 +21 42 35.7	18.6	Rq~lApcH15
46539	C2014 10 13.25706 01 20 28.76 +23 00 24.3	15.8	Rq~lAhwH15
73529	C2014 10 13.25706 01 21 11.45 +22 49 12.9	18.1	Rq~lAk8H15
U6013	C2014 10 13.25706 01 18 47.25 +22 29 31.0	18.0	Rq~lAuZH15
H0577	C2014 10 13.25926 01 18 41.96 +24 47 45.6	17.0	Rq~lApvH15
M0723	C2014 10 13.25926 01 22 36.93 +23 40 03.2	18.9	Rq~lArzH15
K3081	C2014 10 13.25926 01 15 05.16 +24 10 38.2	18.8	Rq~lArFH15
A9747	C2014 10 13.25926 01 20 39.18 +24 54 27.3	16.6	Rq~lAmSH15
E8962	C2014 10 13.25926 01 16 37.85 +24 24 23.8	18.6	Rq~lAonH15
K04U08B	C2014 10 13.25926 01 16 54.12 +24 37 45.8	18.4	Rq~lAYCH15
I8343	C2014 10 13.25926 01 18 17.40 +23 29 17.6	18.8	Rq~lAqnH15
78252	C2014 10 13.25926 01 17 28.51 +24 57 07.1	17.8	Rq~lAkSH15
99986	C2014 10 13.26148 01 20 50.81 +26 02 12.2	17.8	Rq~lAlqH15
44511	C2014 10 13.26148 01 18 25.47 +26 16 45.2	16.5	Rq~lAhlH15
66058	C2014 10 13.26148 01 16 49.16 +26 08 47.7	17.4	Rq~lAjLH15
56957	C2014 10 13.26148 01 16 40.32 +25 53 27.0	16.8	Rq~lAihH15
A0725	C2014 10 13.26148 01 18 27.61 +25 43 03.1	16.9	Rq~lAlsH15
E6409	C2014 10 13.26492 01 07 24.50 +26 16 02.3	19.3	Rq~lAocH15
70215	C2014 10 13.26492 01 13 08.41 +26 36 05.5	18.3	Rq~lAj1H15
N2281	C2014 10 13.26492 01 13 31.06 +25 35 19.3	18.5	Rq~lAsTH15

97599	C2014 10 13.26492 01 10 55.64 +25 52 27.2	17.7	Rq~lAlcH15
28909	C2014 10 13.26492 01 10 30.15 +25 33 06.8	17.3	Rq~lAgLH15
56756	C2014 10 13.26492 01 14 54.26 +25 31 04.2	17.8	Rq~lAigH15
K10U02T	C2014 10 13.26726 01 17 03.02 +21 43 47.0	17.2	Rq~lAZ6H15
J1219	C2014 10 13.26726 01 21 35.04 +22 21 48.3	18.2	Rq~lAqvH15
a3817	C2014 10 13.26726 01 16 44.63 +22 06 14.1	17.1	Rq~lAwBH15
40290	C2014 10 13.26726 01 21 43.37 +22 30 28.6	16.8	Rq~lAhNH15
73529	C2014 10 13.26726 01 21 10.97 +22 49 11.5	17.7	Rq~lAk8H15
G5221	C2014 10 13.26726 01 15 15.92 +21 42 38.8	18.3	Rq~lApcH15
46539	C2014 10 13.26726 01 20 28.10 +23 00 22.9	16.0	Rq~lAhwH15
U6013	C2014 10 13.26726 01 18 46.17 +22 29 35.3	18.3	Rq~lAuZH15
K04U08B	C2014 10 13.26954 01 16 53.75 +24 37 38.3	18.2	Rq~lAYCH15
K3081	C2014 10 13.26954 01 15 04.39 +24 10 36.8	19.3	Rq~lArFH15
A9747	C2014 10 13.26954 01 20 38.46 +24 54 28.1	16.9	Rq~lAmSH15
D1804	C2014 10 13.26954 01 17 05.49 +24 46 51.2	18.8	Rq~lAnoH15
E8962	C2014 10 13.26954 01 16 37.34 +24 24 19.2	18.8	Rq~lAonH15
H0577	C2014 10 13.26954 01 18 41.34 +24 47 43.7	17.1	Rq~lApvH15
I8343	C2014 10 13.26954 01 18 16.79 +23 29 15.8	19.1	Rq~lAqnH15
M0723	C2014 10 13.26954 01 22 36.30 +23 40 01.6	19.0	Rq~lArzH15
78252	C2014 10 13.26954 01 17 27.98 +24 57 04.7	18.2	Rq~lAkSH15
66058	C2014 10 13.27175 01 16 48.59 +26 08 44.8	17.7	Rq~lAjLH15
A0725	C2014 10 13.27175 01 18 26.98 +25 43 02.4	16.9	Rq~lAlsH15
99986	C2014 10 13.27175 01 20 50.20 +26 02 10.6	17.5	Rq~lAlqH15
44511	C2014 10 13.27175 01 18 24.94 +26 16 43.0	16.3	Rq~lAhlH15
56957	C2014 10 13.27175 01 16 39.74 +25 53 25.4	17.2	Rq~lAihH15
70215	C2014 10 13.27587 01 13 07.61 +26 36 08.0	18.2	Rq~lAjlH15
N2281	C2014 10 13.27587 01 13 30.24 +25 35 18.2	19.0	Rq~lAsTH15
97599	C2014 10 13.27587 01 10 54.98 +25 52 27.0	17.2	Rq~lAlcH15
28909	C2014 10 13.27587 01 10 29.50 +25 33 04.5	16.7	Rq~lAgLH15
56756	C2014 10 13.27587 01 14 53.61 +25 31 00.2	18.7	Rq~lAigH15
G5221	C2014 10 13.27809 01 15 14.78 +21 42 42.2	18.3	Rq~lApcH15
K10U02T	C2014 10 13.27809 01 17 02.21 +21 43 53.4	17.0	Rq~lAZ6H15
U6013	C2014 10 13.27809 01 18 44.95 +22 29 39.9	19.0	Rq~lAuZH15
40290	C2014 10 13.27809 01 21 42.61 +22 30 20.8	17.6	Rq~lAhNH15
a3817	C2014 10 13.27809 01 16 44.22 +22 06 06.5	17.1	Rq~lAwBH15
46539	C2014 10 13.27809 01 20 27.40 +23 00 21.2	15.3	Rq~lAhwH15
73529	C2014 10 13.27809 01 21 10.56 +22 49 08.8	18.6	Rq~lAk8H15
A9747	C2014 10 13.28037 01 20 37.77 +24 54 28.4	16.7	Rq~lAmSH15
M0723	C2014 10 13.28037 01 22 35.72 +23 39 59.9	18.7	Rq~lArzH15
D1804	C2014 10 13.28037 01 17 04.73 +24 46 47.2	18.2	Rq~lAnoH15
E8962	C2014 10 13.28037 01 16 36.72 +24 24 15.7	18.5	Rq~lAonH15
H0577	C2014 10 13.28037 01 18 40.84 +24 47 42.8	16.1	Rq~lApvH15
I8343	C2014 10 13.28037 01 18 16.19 +23 29 14.1	18.7	Rq~lAqnH15
78252	C2014 10 13.28037 01 17 27.44 +24 57 02.3	18.2	Rq~lAkSH15
99986	C2014 10 13.28265 01 20 49.64 +26 02 08.4	18.4	Rq~lAlqH15
44511	C2014 10 13.28265 01 18 24.37 +26 16 40.9	16.0	Rq~lAhlH15
56957	C2014 10 13.28265 01 16 39.10 +25 53 23.1	16.8	Rq~lAihH15
66058	C2014 10 13.28265 01 16 48.05 +26 08 42.4	17.5	Rq~lAjLH15
A0725	C2014 10 13.28265 01 18 26.27 +25 43 01.7	16.7	Rq~lAlsH15
G0263	C2014 10 13.28486 01 27 19.47 +22 34 46.4	17.3	Rq~lApNH15
63989	C2014 10 13.28486 01 27 22.20 +22 23 38.0	16.3	Rq~lAjCH15
V8177	C2014 10 13.28486 01 23 41.58 +22 52 54.0	19.1	Rq~lAv6H15
45903	C2014 10 13.28486 01 23 09.97 +23 00 35.0	17.7	Rq~lAhtH15
71274	C2014 10 13.28486 01 24 04.45 +22 30 41.6	16.6	Rq~lAjqH15
K14T61N	C2014 10 13.28486 01 26 52.60 +23 21 18.4	18.6	Rq~lB2CH15
G8771	C2014 10 13.28708 01 27 26.23 +21 15 38.9	19.1	Rq~lApnH15
K10U14R	C2014 10 13.28708 01 25 01.35 +20 44 41.1	17.7	Rq~lAZ6H15
K04P13R	C2014 10 13.28708 01 23 13.56 +21 23 01.1	18.9	Rq~lAYAH15
41254	C2014 10 13.28708 01 28 45.46 +21 13 30.0	17.8	Rq~lAhTH15
H5787	C2014 10 13.28708 01 28 35.53 +20 26 29.4	19.0	Rq~lAqBH15
Q0246	C2014 10 13.28708 01 24 50.12 +20 31 36.3	19.0	Rq~lAtVH15
E1949	C2014 10 13.28708 01 27 44.82 +20 49 40.4	19.1	Rq~lAoMH15
23305	C2014 10 13.28708 01 26 21.36 +20 42 55.0	15.9	Rq~lAfqH15
L4312	C2014 10 13.28708 01 23 55.20 +20 59 51.5	18.7	Rq~lArfH15
50400	C2014 10 13.28708 01 23 18.78 +20 45 14.9	18.0	Rq~lAibH15
02649	C2014 10 13.28929 01 24 18.01 +23 59 05.7	13.2	Rq~lAdWH15
C8069	C2014 10 13.28929 01 25 21.60 +23 53 37.0	16.9	Rq~lAnXH15
C6468	C2014 10 13.28929 01 27 17.71 +24 44 47.9	18.6	Rq~lAnTH15
F8561	C2014 10 13.28929 01 30 18.37 +23 46 26.1	17.8	Rq~lApHH15
27271	C2014 10 13.28929 01 26 34.42 +24 42 11.4	17.6	Rq~lAgCH15
34508	C2014 10 13.28929 01 26 13.12 +23 51 43.5	18.2	Rq~lAgpH15
55732	C2014 10 13.28929 01 24 44.95 +25 05 27.4	17.1	Rq~lAibH15
B5532	C2014 10 13.28929 01 26 24.72 +23 36 10.2	16.3	Rq~lAmtH15
K14T00O	C2014 10 13.28929 01 25 48.89 +24 36 15.2	18.1	Rq~lB1uH15
e1882	C2014 10 13.29152 01 27 06.86 +26 40 08.7	18.8	Rq~lAwZH15
78610	C2014 10 13.29152 01 24 42.89 +25 17 45.6	18.4	Rq~lAkUH15
S8816	C2014 10 13.29152 01 26 42.20 +26 19 13.3	18.6	Rq~lAuHH15
63989	C2014 10 13.29566 01 27 21.74 +22 23 33.4	16.2	Rq~lAjCH15
G0263	C2014 10 13.29566 01 27 18.81 +22 34 46.8	16.7	Rq~lApNH15
38003	C2014 10 13.29566 01 30 07.10 +21 50 12.3	17.6	Rq~lAh9H15
45903	C2014 10 13.29566 01 23 09.34 +23 00 30.6	18.4	Rq~lAhtH15
K14Qi1J	C2014 10 13.29566 01 27 11.15 +21 58 32.5	18.4	Rq~lB0sH15
23305	C2014 10 13.29885 01 26 20.72 +20 42 53.4	16.1	Rq~lAfqH15
L4312	C2014 10 13.29885 01 23 54.57 +20 59 46.0	19.2	Rq~lArfH15
H0269	C2014 10 13.29885 01 25 10.56 +21 15 28.0	18.9	Rq~lAptH15
K10U14R	C2014 10 13.29885 01 25 00.82 +20 44 35.0	17.7	Rq~lAZ6H15
E1949	C2014 10 13.29885 01 27 44.40 +20 49 35.7	18.8	Rq~lAoMH15
H5787	C2014 10 13.29885 01 28 34.89 +20 26 24.0	19.5	Rq~lAqBH15
41254	C2014 10 13.29885 01 28 44.87 +21 13 25.1	17.7	Rq~lAhTH15
50400	C2014 10 13.29885 01 23 18.03 +20 45 12.2	18.9	Rq~lAiEH15
02649	C2014 10 13.30113 01 24 17.41 +23 58 59.7	13.3	Rq~lAdWH15
F8561	C2014 10 13.30113 01 30 17.86 +23 46 21.7	18.6	Rq~lApHH15
55732	C2014 10 13.30113 01 24 44.23 +25 05 26.4	17.4	Rq~lAibH15
C6468	C2014 10 13.30113 01 27 17.14 +24 44 46.0	18.5	Rq~lAnTH15
C8069	C2014 10 13.30113 01 25 21.07 +23 53 33.7	17.1	Rq~lAnXH15
27271	C2014 10 13.30113 01 26 33.74 +24 42 08.8	17.4	Rq~lAgCH15
34508	C2014 10 13.30113 01 26 12.40 +23 51 40.5	18.2	Rq~lAgqH15
M9295	C2014 10 13.30113 01 27 36.24 +24 35 57.0	18.3	Rq~lAsPH15
A8899	C2014 10 13.30113 01 27 55.45 +25 01 26.6	18.2	Rq~lAmNH15
B5532	C2014 10 13.30113 01 26 24.21 +23 36 07.6	16.9	Rq~lAmtH15
K14T00O	C2014 10 13.30113 01 25 48.87 +24 35 52.8	17.7	Rq~lB1uH15
K13J36K	C2014 10 13.30336 01 27 11.94 +25 48 40.4	20.0	Rq~lAZUH15
L7291	C2014 10 13.30336 01 24 18.12 +26 31 28.8	19.5	Rq~lArnH15
78610	C2014 10 13.30336 01 24 42.23 +25 17 43.3	18.8	Rq~lAkUH15
S8816	C2014 10 13.30336 01 26 41.30 +26 19 11.9	18.6	Rq~lAuHH15
e1882	C2014 10 13.30336 01 27 06.32 +26 40 00.8	18.2	Rq~lAwZH15
G0263	C2014 10 13.30558 01 27 18.21 +22 34 47.4	17.0	Rq~lApNH15
V8177	C2014 10 13.30558 01 23 40.29 +22 52 56.1	18.9	Rq~lAv6H15
38003	C2014 10 13.30558 01 30 06.56 +21 50 07.4	17.6	Rq~lAh9H15
45903	C2014 10 13.30558 01 23 08.65 +23 00 27.7	18.2	Rq~lAhtH15
63989	C2014 10 13.30558 01 27 21.21 +22 23 28.3	16.4	Rq~lAjCH15
71274	C2014 10 13.30558 01 24 03.34 +22 30 36.9	16.9	Rq~lAjqH15
K14Qi1J	C2014 10 13.30558 01 27 10.36 +21 58 36.8	18.5	Rq~lB0sH15
K14T61N	C2014 10 13.30558 01 26 51.36 +23 21 08.1	18.2	Rq~lB2CH15
K04P13R	C2014 10 13.30913 01 23 11.98 +21 22 55.8	19.2	Rq~lAYAH15
K10U14R	C2014 10 13.30913 01 25 00.30 +20 44 28.5	18.0	Rq~lAZ6H15
E1949	C2014 10 13.30913 01 27 43.94 +20 49 32.4	18.8	Rq~lAoMH15
G8771	C2014 10 13.30913 01 27 24.88 +21 15 28.2	18.1	Rq~lApnH15
H0269	C2014 10 13.30913 01 25 09.93 +21 15 25.3	18.3	Rq~lAptH15
23305	C2014 10 13.30913 01 26 20.20 +20 42 51.9	15.8	Rq~lAfqH15
41254	C2014 10 13.30913 01 28 44.34 +21 13 21.7	17.7	Rq~lAhTH15
50400	C2014 10 13.30913 01 23 17.41 +20 45 11.1	18.9	Rq~lAiEH15
Q0246	C2014 10 13.30913 01 24 48.83 +20 31 35.4	19.6	Rq~lAtVH15
L4312	C2014 10 13.30913 01 23 54.02 +20 59 43.7	18.9	Rq~lArfH15
A8899	C2014 10 13.31141 01 27 55.01 +25 01 24.2	18.7	Rq~lAmNH15
02649	C2014 10 13.31141 01 24 16.90 +23 58 54.4	13.6	Rq~lAdWH15
M9295	C2014 10 13.31141 01 27 35.71 +24 35 56.5	19.5	Rq~lAsPH15
C8069	C2014 10 13.31141 01 25 20.56 +23 53 31.5	17.6	Rq~lAnXH15
C6468	C2014 10 13.31141 01 27 16.54 +24 44 42.8	18.5	Rq~lAnTH15
F8561	C2014 10 13.31141 01 30 17.29 +23 46 17.9	18.8	Rq~lApHH15
27271	C2014 10 13.31141 01 26 33.28 +24 42 06.4	17.4	Rq~lAgCH15
34508	C2014 10 13.31141 01 26 11.88 +23 51 37.1	17.6	Rq~lAgqH15
55732	C2014 10 13.31141 01 24 43.59 +25 05 25.4	17.6	Rq~lAibH15
B5532	C2014 10 13.31141 01 26 23.64 +23 36 04.9	17.1	Rq~lAmtH15
K14T00O	C2014 10 13.31141 01 25 48.69 +24 35 32.0	17.7	Rq~lB1uH15
K13J36K	C2014 10 13.31369 01 27 11.38 +25 48 35.2	19.3	Rq~lAZUH15
L7291	C2014 10 13.31369 01 24 17.55 +26 31 27.0	19.5	Rq~lArnH15
S8816	C2014 10 13.31369 01 26 40.55 +26 19 10.5	18.2	Rq~lAuHH15
78610	C2014 10 13.31369 01 24 41.75 +25 17 41.8	18.1	Rq~lAkUH15
e1882	C2014 10 13.31369 01 27 05.70 +26 39 54.0	17.9	Rq~lAwZH15
V8177	C2014 10 13.31596 01 23 39.65 +22 52 57.1	18.9	Rq~lAv6H15
45903	C2014 10 13.31596 01 23 08.11 +23 00 23.8	17.8	Rq~lAhtH15
G0263	C2014 10 13.31596 01 27 17.61 +22 34 48.3	17.3	Rq~lApNH15
38003	C2014 10 13.31596 01 30 06.09 +21 50 03.5	17.9	Rq~lAh9H15
63989	C2014 10 13.31596 01 27 20.72 +22 23 23.2	16.6	Rq~lAjCH15
71274	C2014 10 13.31596 01 24 02.84 +22 30 34.7	17.3	Rq~lAjqH15
K14Qi1J	C2014 10 13.31596 01 27 09.47 +21 58 40.5	18.6	Rq~lB0sH15
K14T61N	C2014 10 13.31596 01 26 50.90 +23 21 01.3	18.8	Rq~lB2CH15
H5787	C2014 10 13.31935 01 28 33.73 +20 26 18.9	18.3	Rq~lAqBH15
H0269	C2014 10 13.31935 01 25 09.20 +21 15 22.2	18.3	Rq~lAptH15
K10U14R	C2014 10 13.31935 01 24 59.82 +20 44 22.5	17.9	Rq~lAZ6H15
E1949	C2014 10 13.31935 01 27 43.37 +20 49 29.5	18.4	Rq~lAoMH15
K04P13R	C2014 10 13.31935 01 23 11.21 +21 22 53.1	19.7	Rq~lAYAH15
L4312	C2014 10 13.31935 01 23 53.43 +20 59 38.5	19.3	Rq~lArfH15
23305	C2014 10 13.31935 01 26 19.64 +20 42 50.4	16.1	Rq~lAfqH15
G8771	C2014 10 13.31935 01 27 24.20 +21 15 25.2	18.6	Rq~lApnH15
41254	C2014 10 13.31935 01 28 43.82 +21 13 17.6	17.6	Rq~lAhTH15
50400	C2014 10 13.31935 01 23 16.83 +20 45 10.0	18.8	Rq~lAiEH15
Q0246	C2014 10 13.31935 01 24 48.28 +20 31 35.0	19.5	Rq~lAtVH15
02649	C2014 10 13.32243 01 24 16.27 +23 58 49.0	14.0	Rq~lAdWH15
C8069	C2014 10 13.32243 01 25 19.99 +23 53 28.2	17.5	Rq~lAnXH15
55732	C2014 10 13.32243 01 24 42.90 +25 05 23.9	17.5	Rq~lAibH15
C6468	C2014 10 13.32243 01 27 16.01 +24 44 39.8	18.3	Rq~lAnTH15
F8561	C2014 10 13.32243 01 30 16.75 +23 46 15.0	18.4	Rq~lApHH15
27271	C2014 10 13.32243 01 26 32.78 +24 42 03.6	17.4	Rq~lAgCH15
34508	C2014 10 13.32243 01 26 11.28 +23 51 33.1	18.1	Rq~lAgqH15
M9295	C2014 10 13.32243 01 27 35.08 +24 35 55.1	18.6	Rq~lAsPH15
B5532	C2014 10 13.32243 01 26 23.09 +23 36 02.2	17.1	Rq~lAmtH15
K14T00O	C2014 10 13.32243 01 25 48.64 +24 35 11.0	17.7	Rq~lB1uH15
K13J36K	C2014 10 13.32470 01 27 10.81 +25 48 30.3	19.2	Rq~lAZUH15
e1882	C2014 10 13.32470 01 27 05.16 +26 39 45.8	18.2	Rq~lAwZH15
L7291	C2014 10 13.32470 01 24 16.94 +26 31 23.4	20.0	Rq~lArnH15
S8816	C2014 10 13.32470 01 26 39.75 +26 19 09.2	19.2	Rq~lAuHH15
78610	C2014 10 13.32470 01 24 41.16 +25 17 40.3	18.4	Rq~lAkUH15
03468	C2014 10 14.08147 20 15 35.56 -30 37 44.6	16.2	Rq~lAddH15
00187	C2014 10 14.08147 20 15 05.98 -30 41 18.0	12.5	Rq~lAd5H15
13851	C2014 10 14.08147 20 12 34.52 -29 06 33.3	16.4	Rq~lAeqH15
14672	C2014 10 14.08147 20 15 12.38 -30 40 23.4	18.9	Rq~lAevH15
21961	C2014 10 14.08147 20 13 42.45 -30 27 11.4	17.9	Rq~lAfhH15
52999	C2014 10 14.08147 20 09 42.82 -29 36 08.7	19.8	Rq~lAiPH15
31651	C2014 10 14.08369 20 01 09.65 -30 25 24.7	18.8	Rq~lAgaH15
00605	C2014 10 14.08596 19 59 03.76 -30 24 52.6	13.8	Rq~lAdBH15
20736	C2014 10 14.08596 19 52 41.97 -29 28 51.9	18.0	Rq~lAfZH15
10804	C2014 10 14.08824 19 49 08.56 -30 47 32.2	18.8	Rq~lAeVH15
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00187	C2014 10 14.09133 20 15 06.45 -30 41 14.3	12.4	Rq~lAd5H15
03468	C2014 10 14.09133 20 15 35.90 -30 37 42.3	16.2	Rq~lAddH15
13851	C2014 10 14.09133 20 12 35.13 -29 06 32.0	16.1	Rq~lAeqH15
21961	C2014 10 14.09133 20 13 42.93 -30 27 09.8	18.0	Rq~lAfhH15
52999	C2014 10 14.09133 20 09 43.96 -29 36 02.8	19.2	Rq~lAiPH15
31651	C2014 10 14.09389 20 01 10.28 -30 25 20.5	17.7	Rq~lAgaH15
20736	C2014 10 14.09617 19 52 42.40 -29 28 49.8	18.3	Rq~lAfZH15
00605	C2014 10 14.09617 19 59 04.28 -30 24 46.4	13.6	Rq~lAdBH15
10804	C2014 10 14.09843 19 49 09.21 -30 47 28.6	18.2	Rq~lAeVH15

14672	C2014 10 14.10147	20 15 13.05	-30 40 15.3	18.9	Rq~lAevH15
00187	C2014 10 14.10147	20 15 06.92	-30 41 09.7	12.4	Rq~lAd5H15
03468	C2014 10 14.10147	20 15 36.27	-30 37 39.9	16.4	Rq~lAddH15
21961	C2014 10 14.10147	20 13 43.44	-30 27 07.5	17.8	Rq~lAfhH15
52999	C2014 10 14.10147	20 09 44.94	-29 35 55.7	20.2	Rq~lAiPH15
31651	C2014 10 14.10449	20 01 11.04	-30 25 17.1	18.6	Rq~lAgaH15
00605	C2014 10 14.10676	19 59 04.71	-30 24 39.6	13.9	Rq~lAdBH15
10804	C2014 10 14.10905	19 49 09.67	-30 47 26.4	17.5	Rq~lAeVH15
13851	C2014 10 14.11174	20 12 36.12	-29 06 26.7	16.7	Rq~lAeqH15
14672	C2014 10 14.11174	20 15 13.53	-30 40 12.3	18.2	Rq~lAevH15
52999	C2014 10 14.11174	20 09 46.01	-29 35 50.7	19.0	Rq~lAiPH15
03468	C2014 10 14.11174	20 15 36.76	-30 37 37.4	16.6	Rq~lAddH15
21961	C2014 10 14.11174	20 13 43.87	-30 27 04.8	17.3	Rq~lAfhH15
20736	C2014 10 14.11692	19 52 43.16	-29 28 45.9	18.0	Rq~lAfZH15
00605	C2014 10 14.11692	19 59 05.17	-30 24 33.2	14.1	Rq~lAdBH15
10804	C2014 10 14.11926	19 49 10.30	-30 47 23.7	18.1	Rq~lAeVH15
K01V91T	C2014 10 14.12212	00 33 35.93	-08 59 01.1	18.1	Rq~lAY0H15
M2150	C2014 10 14.12212	00 34 14.70	-09 38 02.9	18.9	Rq~lAs4H15
20465	C2014 10 14.12212	00 32 27.82	-10 01 36.9	16.6	Rq~lAfXH15
C1918	C2014 10 14.12212	00 36 02.99	-09 16 11.2	19.7	Rq~lAnGH15
67183	C2014 10 14.12212	00 35 33.24	-09 36 02.1	18.5	Rq~lAjRH15
35428	C2014 10 14.12212	00 34 52.22	-08 47 50.7	17.5	Rq~lAguH15
35909	C2014 10 14.12212	00 34 05.22	-09 22 49.9	16.5	Rq~lAgyH15
D3587	C2014 10 14.12212	00 37 53.36	-09 53 56.1	19.0	Rq~lAnwH15
a0872	C2014 10 14.12212	00 36 45.40	-08 36 44.5	18.3	Rq~lAw4H15
89291	C2014 10 14.12212	00 37 26.41	-10 05 57.9	18.7	Rq~lAl7H15
64093	C2014 10 14.12437	00 35 28.31	-11 32 09.9	17.4	Rq~lAjCH15
E1524	C2014 10 14.12437	00 33 22.00	-11 18 30.0	17.1	Rq~lAoLH15
50866	C2014 10 14.12437	00 35 34.98	-11 03 25.1	16.1	Rq~lAiGH15
12983	C2014 10 14.12437	00 34 37.78	-11 08 49.7	16.8	Rq~lAekH15
G2180	C2014 10 14.12437	00 33 25.07	-10 50 17.3	18.8	Rq~lApSH15
Q2533	C2014 10 14.12437	00 33 18.98	-10 59 29.9	19.4	Rq~lAtcH15
81510	C2014 10 14.12437	00 35 12.06	-10 59 46.0	18.0	Rq~lAkfH15
62457	C2014 10 14.12437	00 36 25.28	-10 37 49.4	16.4	Rq~lAj6H15
G8900	C2014 10 14.12437	00 34 41.52	-11 47 16.2	17.6	Rq~lApoH15
49384	C2014 10 14.12437	00 33 28.12	-11 59 41.0	18.6	Rq~lAiAH15
Q1146	C2014 10 14.12437	00 36 31.13	-11 16 31.2	19.3	Rq~lAtZH15
99637	C2014 10 14.12437	00 34 02.98	-11 15 17.2	16.7	Rq~lAlnH15
O7592	C2014 10 14.12437	00 31 14.28	-11 05 37.3	18.2	Rq~lAsmH15
49384	C2014 10 14.12769	00 33 28.01	-11 59 41.2	19.0	Rq~lAiAH15
a3189	C2014 10 14.12769	00 33 09.78	-12 36 58.5	18.4	Rq~lAw9H15
R3300	C2014 10 14.12769	00 34 07.64	-13 16 40.9	18.4	Rq~lAtyH15
38471	C2014 10 14.12769	00 33 46.15	-13 04 47.0	18.9	Rq~lAhCH15
K10X42U	C2014 10 14.12769	00 32 56.03	-13 00 40.5	19.0	Rq~lAZCH15
A4823	C2014 10 14.12769	00 36 53.93	-11 58 43.6	17.8	Rq~lAm7H15
B5071	C2014 10 14.12769	00 32 25.08	-13 30 12.5	18.4	Rq~lAmpH15
17833	C2014 10 14.12769	00 36 08.35	-12 42 44.9	17.1	Rq~lAfGH15
W8820	C2014 10 14.12769	00 32 30.48	-12 39 00.3	18.9	Rq~lAvjH15
O6120	C2014 10 14.12769	00 35 26.77	-12 57 40.0	19.3	Rq~lAsiH15
91890	C2014 10 14.12769	00 37 40.54	-12 29 24.8	18.4	Rq~lAlGH15
K01V91T	C2014 10 14.13184	00 33 35.62	-08 59 07.2	19.3	Rq~lAY0H15
a0872	C2014 10 14.13184	00 36 44.88	-08 36 43.2	18.7	Rq~lAw4H15
20465	C2014 10 14.13184	00 32 27.35	-10 01 39.7	17.3	Rq~lAfXH15
35428	C2014 10 14.13184	00 34 51.73	-08 47 54.8	17.4	Rq~lAguH15
C1918	C2014 10 14.13184	00 36 02.54	-09 16 12.9	19.4	Rq~lAnGH15
C1862	C2014 10 14.13184	00 33 03.81	-09 58 07.2	19.0	Rq~lAnFH15
M2150	C2014 10 14.13184	00 34 14.31	-09 38 03.0	18.7	Rq~lAs4H15
89291	C2014 10 14.13184	00 37 26.03	-10 05 57.0	19.3	Rq~lAl7H15
D3587	C2014 10 14.13184	00 37 52.92	-09 53 57.2	18.3	Rq~lAnwH15
f2236	C2014 10 14.13184	00 34 40.26	-09 38 25.5	20.0	Rq~lAxSH15
64093	C2014 10 14.13464	00 35 27.76	-11 32 13.6	17.7	Rq~lAjCH15
49384	C2014 10 14.13464	00 33 27.56	-11 59 41.2	18.2	Rq~lAiAH15
50866	C2014 10 14.13464	00 35 34.36	-11 03 25.3	16.2	Rq~lAiGH15
Q2533	C2014 10 14.13464	00 33 18.42	-10 59 30.7	19.5	Rq~lAtcH15
12983	C2014 10 14.13464	00 34 37.36	-11 08 52.5	16.9	Rq~lAekH15
17235	C2014 10 14.13464	00 37 20.40	-10 25 49.0	17.7	Rq~lAfCH15
G2180	C2014 10 14.13464	00 33 24.45	-10 50 17.4	19.4	Rq~lApSH15
99637	C2014 10 14.13464	00 34 02.47	-11 15 19.9	16.9	Rq~lAlnH15
B4522	C2014 10 14.13464	00 37 15.13	-11 37 09.6	17.6	Rq~lAmnH15
E1524	C2014 10 14.13464	00 33 20.97	-11 18 24.0	17.3	Rq~lAoLH15
G8900	C2014 10 14.13464	00 34 41.06	-11 47 18.8	17.3	Rq~lApoH15
62457	C2014 10 14.13464	00 36 24.72	-10 37 50.5	16.6	Rq~lAj6H15
P7759	C2014 10 14.13464	00 33 41.93	-11 44 05.0	19.3	Rq~lAtLH15
81510	C2014 10 14.13464	00 35 11.65	-10 59 52.8	16.9	Rq~lAkfH15
O7592	C2014 10 14.13464	00 31 13.96	-11 05 44.1	17.9	Rq~lAsmH15
Q1146	C2014 10 14.13464	00 36 30.54	-11 16 30.3	18.3	Rq~lAtZH15
K10X42U	C2014 10 14.13785	00 32 55.45	-13 00 41.4	18.7	Rq~lAZCH15
B5071	C2014 10 14.13785	00 32 24.67	-13 30 13.2	18.4	Rq~lAmpH15
49384	C2014 10 14.13785	00 33 27.39	-11 59 41.4	18.3	Rq~lAiAH15
38471	C2014 10 14.13785	00 33 45.69	-13 04 50.1	18.9	Rq~lAhCH15
W8820	C2014 10 14.13785	00 32 30.16	-12 39 03.1	18.7	Rq~lAvjH15
17833	C2014 10 14.13785	00 36 07.88	-12 42 47.2	17.0	Rq~lAfGH15
a3189	C2014 10 14.13785	00 33 09.21	-12 36 57.7	18.6	Rq~lAw9H15
O6120	C2014 10 14.13785	00 35 26.25	-12 57 39.1	19.1	Rq~lAsiH15
R3300	C2014 10 14.13785	00 34 07.20	-13 16 40.2	18.4	Rq~lAtyH15
91890	C2014 10 14.13785	00 37 40.03	-12 29 25.4	17.5	Rq~lAlGH15
A4823	C2014 10 14.13785	00 36 53.27	-11 58 40.2	17.9	Rq~lAm7H15
35909	C2014 10 14.14198	00 34 04.24	-09 22 59.2	16.2	Rq~lAgyH15
67183	C2014 10 14.14198	00 35 32.45	-09 36 09.5	17.9	Rq~lAjRH15
D3587	C2014 10 14.14198	00 37 52.47	-09 54 01.0	19.0	Rq~lAnwH15
K01V91T	C2014 10 14.14198	00 33 35.19	-08 59 11.5	19.2	Rq~lAY0H15
89291	C2014 10 14.14198	00 37 25.52	-10 05 57.6	19.4	Rq~lAl7H15
C1862	C2014 10 14.14198	00 33 03.30	-09 58 09.9	18.6	Rq~lAnFH15
20465	C2014 10 14.14198	00 32 26.78	-10 01 41.9	17.3	Rq~lAfXH15
35428	C2014 10 14.14198	00 34 51.18	-08 47 57.9	17.6	Rq~lAguH15
M2150	C2014 10 14.14198	00 34 13.77	-09 38 03.1	18.3	Rq~lAs4H15
f2236	C2014 10 14.14198	00 34 39.73	-09 38 26.9	18.9	Rq~lAxSH15
P7759	C2014 10 14.14483	00 33 41.51	-11 44 06.8	19.8	Rq~lAtLH15
G8900	C2014 10 14.14483	00 34 40.66	-11 47 20.9	17.1	Rq~lApoH15
50866	C2014 10 14.14483	00 35 33.77	-11 03 25.8	16.2	Rq~lAiGH15
17235	C2014 10 14.14483	00 37 19.88	-10 25 49.2	17.8	Rq~lAfCH15
E1524	C2014 10 14.14483	00 33 20.00	-11 18 17.5	17.2	Rq~lAoLH15
12983	C2014 10 14.14483	00 34 36.96	-11 08 55.3	16.7	Rq~lAekH15
G2180	C2014 10 14.14483	00 33 23.85	-10 50 18.3	18.5	Rq~lApSH15
64093	C2014 10 14.14483	00 35 27.33	-11 32 17.6	18.2	Rq~lAjCH15
29344	C2014 10 14.14483	00 36 40.80	-10 35 58.4	18.1	Rq~lAgNH15
62457	C2014 10 14.14483	00 36 24.10	-10 37 51.2	16.8	Rq~lAj6H15
49384	C2014 10 14.14483	00 33 27.00	-11 59 42.0	18.7	Rq~lAiAH15
Q2533	C2014 10 14.14483	00 33 17.97	-10 59 31.3	19.4	Rq~lAtcH15
81510	C2014 10 14.14483	00 35 11.22	-10 59 59.6	17.2	Rq~lAkfH15
B4522	C2014 10 14.14483	00 37 14.62	-11 37 12.6	18.3	Rq~lAmnH15
38471	C2014 10 14.14799	00 33 45.17	-13 04 51.6	19.6	Rq~lAhCH15
B5071	C2014 10 14.14799	00 32 24.18	-13 30 14.6	18.1	Rq~lAmpH15
K10X42U	C2014 10 14.14799	00 32 54.90	-13 00 43.3	19.8	Rq~lAZCH15
17833	C2014 10 14.14799	00 36 07.38	-12 42 48.9	17.1	Rq~lAfGH15
49384	C2014 10 14.14799	00 33 26.82	-11 59 42.4	18.1	Rq~lAiAH15
a3189	C2014 10 14.14799	00 33 08.69	-12 36 56.8	18.9	Rq~lAw9H15
R3300	C2014 10 14.14799	00 34 06.84	-13 16 41.9	18.8	Rq~lAtyH15
91890	C2014 10 14.14799	00 37 39.52	-12 29 25.4	17.1	Rq~lAlGH15
A4823	C2014 10 14.14799	00 36 52.63	-11 58 36.6	17.7	Rq~lAm7H15
35909	C2014 10 14.15216	00 34 03.73	-09 23 02.5	16.3	Rq~lAgyH15
D3587	C2014 10 14.15216	00 37 52.01	-09 54 01.8	18.9	Rq~lAnwH15
K01V91T	C2014 10 14.15216	00 33 34.86	-08 59 15.2	19.0	Rq~lAY0H15
20465	C2014 10 14.15216	00 32 26.30	-10 01 44.1	17.6	Rq~lAfXH15
a0872	C2014 10 14.15216	00 36 43.72	-08 36 42.4	18.6	Rq~lAw4H15
89291	C2014 10 14.15216	00 37 25.05	-10 05 55.4	18.8	Rq~lAl7H15
C1918	C2014 10 14.15216	00 36 01.87	-09 16 17.9	19.3	Rq~lAnGH15
35428	C2014 10 14.15216	00 34 50.68	-08 48 01.0	17.2	Rq~lAguH15
M2150	C2014 10 14.15216	00 34 13.23	-09 38 02.3	19.5	Rq~lAs4H15
67183	C2014 10 14.15216	00 35 32.03	-09 36 12.1	17.8	Rq~lAjRH15
f2236	C2014 10 14.15216	00 34 39.33	-09 38 28.7	19.3	Rq~lAxSH15
B4522	C2014 10 14.15503	00 37 14.19	-11 37 15.5	18.2	Rq~lAmnH15
12983	C2014 10 14.15503	00 34 36.54	-11 08 58.0	16.8	Rq~lAekH15
G2180	C2014 10 14.15503	00 33 23.23	-10 50 17.6	19.5	Rq~lApSH15
50866	C2014 10 14.15503	00 35 33.17	-11 03 25.8	16.3	Rq~lAiGH15
29344	C2014 10 14.15503	00 36 40.36	-10 36 01.4	18.6	Rq~lAgNH15
17235	C2014 10 14.15503	00 37 19.31	-10 25 48.0	17.6	Rq~lAfCH15
E1524	C2014 10 14.15503	00 33 19.03	-11 18 11.7	17.1	Rq~lAoLH15
G8900	C2014 10 14.15503	00 34 40.26	-11 47 23.1	17.2	Rq~lApoH15
49384	C2014 10 14.15503	00 33 26.47	-11 59 42.9	19.3	Rq~lAiAH15
P7759	C2014 10 14.15503	00 33 41.02	-11 44 09.0	19.9	Rq~lAtLH15
62457	C2014 10 14.15503	00 36 23.52	-10 37 52.1	16.7	Rq~lAj6H15
64093	C2014 10 14.15503	00 35 26.85	-11 32 21.0	18.6	Rq~lAjCH15
Q1146	C2014 10 14.15503	00 36 29.33	-11 16 27.3	18.4	Rq~lAtZH15
Q2533	C2014 10 14.15503	00 33 17.36	-10 59 31.1	19.3	Rq~lAtcH15
81510	C2014 10 14.15503	00 35 10.79	-11 00 06.3	17.2	Rq~lAkfH15
99637	C2014 10 14.15503	00 34 01.54	-11 15 24.2	17.6	Rq~lAlnH15
O7592	C2014 10 14.15503	00 31 13.23	-11 05 57.5	18.5	Rq~lAsmH15
K10X42U	C2014 10 14.15830	00 32 54.40	-13 00 44.5	18.4	Rq~lAZCH15
W8820	C2014 10 14.15830	00 32 29.20	-12 39 07.5	18.7	Rq~lAvjH15
O6120	C2014 10 14.15830	00 35 25.24	-12 57 38.0	18.9	Rq~lAsiH15
A4823	C2014 10 14.15830	00 36 51.98	-11 58 32.3	18.0	Rq~lAm7H15
B5071	C2014 10 14.15830	00 32 23.71	-13 30 17.3	18.3	Rq~lAmpH15
17833	C2014 10 14.15830	00 36 06.85	-12 42 50.7	16.8	Rq~lAfGH15
49384	C2014 10 14.15830	00 33 26.28	-11 59 43.1	18.2	Rq~lAiAH15
R3300	C2014 10 14.15830	00 34 06.41	-13 16 43.0	18.7	Rq~lAtyH15
91890	C2014 10 14.15830	00 37 39.02	-12 29 25.5	17.4	Rq~lAlGH15
a3189	C2014 10 14.15830	00 33 08.10	-12 36 56.0	18.5	Rq~lAw9H15
R6619	C2014 10 14.16057	00 34 08.64	-14 16 38.4	18.6	Rq~lAu3H15
K11W62V	C2014 10 14.16057	00 35 54.45	-15 17 10.6	18.4	Rq~lAZHH15
e9139	C2014 10 14.16057	00 36 33.11	-14 41 49.7	18.9	Rq~lAx2H15
E5477	C2014 10 14.16057	00 32 29.04	-14 50 54.2	17.4	Rq~lAoZH15
31048	C2014 10 14.16057	00 31 54.61	-15 16 10.6	17.1	Rq~lAgWH15
V4844	C2014 10 14.16057	00 36 19.47	-14 26 05.4	19.0	Rq~lAuvH15
30840	C2014 10 14.16057	00 31 54.11	-14 06 36.3	17.9	Rq~lAgVH15
21000	C2014 10 14.16057	00 37 17.66	-14 38 35.0	18.1	Rq~lAfaH15
G5997	C2014 10 14.16057	00 31 17.01	-14 08 54.8	18.8	Rq~lApgH15
37383	C2014 10 14.16057	00 35 19.18	-14 22 35.5	17.4	Rq~lAh6H15
V4328	C2014 10 14.16057	00 31 39.61	-15 22 25.4	19.2	Rq~lAuuH15
A3498	C2014 10 14.16057	00 30 34.40	-14 11 55.0	19.5	Rq~lAm3H15
37133	C2014 10 14.16278	00 37 57.90	-10 28 56.0	17.4	Rq~lAh5H15
M8958	C2014 10 14.16278	00 38 34.99	-11 02 48.3	17.1	Rq~lAsNH15
22320	C2014 10 14.16278	00 37 54.04	-10 26 50.2	16.7	Rq~lAfjH15
31224	C2014 10 14.16278	00 38 29.20	-10 44 27.1	18.1	Rq~lAgXH15
D6429	C2014 10 14.16278	00 43 11.16	-11 33 13.1	17.7	Rq~lAo6H15
T4224	C2014 10 14.16278	00 42 21.06	-11 26 26.1	18.3	Rq~lAuRH15
23309	C2014 10 14.16278	00 43 44.09	-10 41 00.2	18.6	Rq~lAfqH15
15165	C2014 10 14.16278	00 39 54.59	-11 09 33.4	16.2	Rq~lAezH15
D2142	C2014 10 14.16278	00 38 52.46	-11 28 41.1	19.4	Rq~lAnpH15
55898	C2014 10 14.16278	00 41 16.09	-10 51 03.9	17.0	Rq~lAicH15
53142	C2014 10 14.16278	00 39 36.56	-10 52 34.5	17.3	Rq~lAiQH15
59761	C2014 10 14.16278	00 42 36.53	-10 53 50.7	17.1	Rq~lAisH15
P8596	C2014 10 14.16278	00 44 04.97	-10 53 43.3	20.2	Rq~lAtRH15
95032	C2014 10 14.16278	00 43 27.23	-10 35 35.0	16.2	Rq~lAlRH15
A4778	C2014 10 14.16278	00 41 08.25	-11 49 43.3	17.9	Rq~lAm7H15
O6383	C2014 10 14.16500	00 42 59.77	-09 08 06.1	16.8	Rq~lAsjH15
O7780	C2014 10 14.16500	00 40 30.60	-09 44 57.6	18.4	Rq~lAsnH15
71711	C2014 10 14.16500	00 42 13.86	-10 04 25.1	18.0	Rq~lAjuH15
K08F76Q	C2014 10 14.16500	00 40 04.83	-09 07 39.6	18.9	Rq~lAY1H15
B7701	C2014 10 14.16500	00 41 43.67	-09 10 23.1	18.7	Rq~lAn1H15
63408	C2014 10 14.16500	00 38 36.05	-09 48 21.6	17.5	Rq~lAjAH15
K10V84L	C2014 10 14.16500	00 42 08.34	-08 34 22.1	18.5	Rq~lAZ9H15
F8126	C2014 10 14.16500	00 41 44.47	-10 05 48.6	19.5	Rq~lApGH15
F8750	C2014 10 14.16500	00 41 49.07	-09 38 34.9	17.6	Rq~lApHH15

33071	C2014 10 14.16500 00 42 59.47 -09 58 42.2	18.4	Rq~lAghH15
G9662	C2014 10 14.16500 00 43 50.49 -09 18 51.7	18.4	Rq~lAprH15
P9472	C2014 10 14.16500 00 44 32.14 -09 25 13.7	18.2	Rq~lAtTH15
I9956	C2014 10 14.16500 00 37 50.35 -08 34 16.4	18.9	Rq~lAqsH15
45623	C2014 10 14.16500 00 42 21.64 -08 49 18.6	18.4	Rq~lAhrH15
P9937	C2014 10 14.16500 00 43 20.59 -09 42 54.4	18.9	Rq~lAtVH15
97240	C2014 10 14.16722 00 40 31.58 -12 38 30.8	18.9	Rq~lAlZH15
91648	C2014 10 14.16722 00 42 22.37 -12 03 31.8	17.9	Rq~lAlFH15
C3749	C2014 10 14.16722 00 42 15.18 -13 27 30.7	18.2	Rq~lAnLH15
33016	C2014 10 14.16722 00 44 33.51 -11 58 47.1	20.2	Rq~lAghH15
35130	C2014 10 14.16722 00 43 32.35 -12 08 17.9	16.5	Rq~lAgtH15
97062	C2014 10 14.16722 00 44 17.88 -13 32 45.3	17.4	Rq~lAlZH15
69092	C2014 10 14.16722 00 38 18.41 -12 13 29.3	18.4	Rq~lAjdH15
D1480	C2014 10 14.16722 00 41 56.70 -13 25 21.9	18.1	Rq~lAnlH15
Q4152	C2014 10 14.16722 00 42 01.55 -13 40 59.7	19.3	Rq~lAthH15
71050	C2014 10 14.16722 00 38 26.21 -13 15 00.7	18.3	Rq~lAjqH15
A4011	C2014 10 14.16722 00 41 56.33 -12 42 20.2	18.0	Rq~lAm4H15
04790	C2014 10 14.16722 00 40 00.83 -13 36 11.7	16.5	Rq~lAdpH15
F5150	C2014 10 14.16722 00 43 04.27 -12 11 20.8	18.8	Rq~lAp7H15
K6309	C2014 10 14.16722 00 38 22.56 -12 50 09.9	17.9	Rq~lArKH15
41167	C2014 10 14.16722 00 39 23.75 -12 18 56.1	16.4	Rq~lAhSH15
69276	C2014 10 14.16722 00 38 59.93 -12 35 51.6	16.6	Rq~lAjeH15
78306	C2014 10 14.16722 00 43 14.84 -12 04 33.1	17.7	Rq~lAkTH15
U7596	C2014 10 14.16722 00 43 33.80 -13 30 54.1	16.7	Rq~lAucH15
e9631	C2014 10 14.16722 00 41 36.70 -12 38 24.7	18.9	Rq~lAx7H15
K11W62V	C2014 10 14.17078 00 35 54.00 -15 17 06.4	17.8	Rq~lAZHH15
30840	C2014 10 14.17078 00 31 53.63 -14 06 38.7	17.6	Rq~lAgVH15
V4844	C2014 10 14.17078 00 36 19.01 -14 26 07.7	18.6	Rq~lAuvH15
E5477	C2014 10 14.17078 00 32 28.57 -14 50 56.0	17.1	Rq~lAoZH15
21000	C2014 10 14.17078 00 37 17.14 -14 38 38.7	17.5	Rq~lAfaH15
G5997	C2014 10 14.17078 00 31 16.49 -14 08 57.2	18.6	Rq~lApgH15
31048	C2014 10 14.17078 00 31 54.07 -15 16 14.4	17.4	Rq~lAgWH15
37383	C2014 10 14.17078 00 35 18.64 -14 22 35.6	17.6	Rq~lAh6H15
R6619	C2014 10 14.17078 00 34 08.17 -14 16 38.1	18.5	Rq~lAu3H15
V4328	C2014 10 14.17078 00 31 38.90 -15 22 23.4	19.4	Rq~lAuuH15
e9139	C2014 10 14.17078 00 36 32.58 -14 41 48.1	18.4	Rq~lAx2H15
D6429	C2014 10 14.17380 00 43 10.67 -11 33 18.1	18.1	Rq~lAo6H15
22320	C2014 10 14.17380 00 37 53.58 -10 26 55.4	16.9	Rq~lAfjH15
15165	C2014 10 14.17380 00 39 53.95 -11 09 33.8	16.5	Rq~lAezH15
M6517	C2014 10 14.17380 00 42 50.22 -11 39 14.8	18.0	Rq~lAsHH15
M8958	C2014 10 14.17380 00 38 34.48 -11 02 47.8	17.3	Rq~lAsNH15
95032	C2014 10 14.17380 00 43 26.68 -10 35 35.9	16.3	Rq~lAlRH15
A4778	C2014 10 14.17380 00 41 07.72 -11 49 47.0	18.3	Rq~lAm7H15
D2142	C2014 10 14.17380 00 38 51.88 -11 28 42.4	19.1	Rq~lAnpH15
23309	C2014 10 14.17380 00 43 43.61 -10 41 02.4	18.4	Rq~lAfqH15
37133	C2014 10 14.17380 00 37 57.29 -10 28 58.5	17.7	Rq~lAh5H15
53142	C2014 10 14.17380 00 39 36.03 -10 52 38.4	17.3	Rq~lAiQH15
55898	C2014 10 14.17380 00 41 15.50 -10 51 05.1	17.3	Rq~lAicH15
59761	C2014 10 14.17380 00 42 35.95 -10 53 52.2	17.4	Rq~lAisH15
T4224	C2014 10 14.17380 00 42 20.49 -11 26 27.4	18.4	Rq~lAuRH15
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63408	C2014 10 14.17602 00 38 35.58 -09 48 25.8	18.2	Rq~lAjAH15
B7701	C2014 10 14.17602 00 41 42.96 -09 10 25.4	19.3	Rq~lAn1H15
33071	C2014 10 14.17602 00 42 58.96 -09 58 44.3	19.2	Rq~lAghH15
71711	C2014 10 14.17602 00 42 13.36 -10 04 29.4	18.9	Rq~lAjuH15
F8750	C2014 10 14.17602 00 41 48.62 -09 38 38.2	17.4	Rq~lApIH15
G9662	C2014 10 14.17602 00 43 49.95 -09 18 54.0	18.5	Rq~lAprH15
O7780	C2014 10 14.17602 00 40 30.02 -09 44 59.2	17.3	Rq~lAsnH15
I9956	C2014 10 14.17602 00 37 49.92 -08 34 19.3	19.3	Rq~lAqsH15
O6383	C2014 10 14.17602 00 42 59.23 -09 08 04.5	16.5	Rq~lAsjH15
P9937	C2014 10 14.17602 00 43 20.04 -09 42 59.0	19.3	Rq~lAtVH15
P9472	C2014 10 14.17602 00 44 31.51 -09 25 14.3	17.6	Rq~lAtTH15
A4011	C2014 10 14.17824 00 41 55.87 -12 42 24.6	17.8	Rq~lAm4H15
C3749	C2014 10 14.17824 00 42 14.67 -13 27 31.4	18.0	Rq~lAnLH15
97240	C2014 10 14.17824 00 40 31.19 -12 38 31.5	19.2	Rq~lAlZH15
35130	C2014 10 14.17824 00 43 31.82 -12 08 18.7	16.9	Rq~lAgtH15
71050	C2014 10 14.17824 00 38 25.81 -13 15 02.3	18.3	Rq~lAjqH15
Q4152	C2014 10 14.17824 00 42 01.14 -13 41 01.4	19.1	Rq~lAthH15
04790	C2014 10 14.17824 00 40 00.32 -13 36 15.0	16.7	Rq~lAdpH15
33016	C2014 10 14.17824 00 44 33.03 -11 58 47.9	19.4	Rq~lAghH15
e9631	C2014 10 14.17824 00 41 36.15 -12 38 26.2	19.0	Rq~lAx7H15
D1480	C2014 10 14.17824 00 41 56.30 -13 25 25.6	18.3	Rq~lAn1H15
F5150	C2014 10 14.17824 00 43 03.68 -12 11 25.2	18.9	Rq~lAp7H15
K6309	C2014 10 14.17824 00 38 22.01 -12 50 12.1	18.5	Rq~lArKH15
41167	C2014 10 14.17824 00 39 23.22 -12 18 56.4	16.6	Rq~lAhSH15
69092	C2014 10 14.17824 00 38 17.93 -12 13 35.2	18.0	Rq~lAjdH15
69276	C2014 10 14.17824 00 38 59.36 -12 35 56.3	17.2	Rq~lAjeH15
78306	C2014 10 14.17824 00 43 14.39 -12 04 36.0	17.6	Rq~lAkTH15
91648	C2014 10 14.17824 00 42 21.93 -12 03 35.5	17.6	Rq~lAlFH15
97062	C2014 10 14.17824 00 44 17.35 -13 32 46.5	17.5	Rq~lAlZH15
U7596	C2014 10 14.17824 00 43 33.44 -13 31 00.4	16.9	Rq~lAucH15
37383	C2014 10 14.18094 00 35 18.13 -14 22 36.2	17.4	Rq~lAh6H15
K11W62V	C2014 10 14.18094 00 35 53.43 -15 17 02.3	18.1	Rq~lAZHH15
V4844	C2014 10 14.18094 00 36 18.40 -14 26 08.6	18.6	Rq~lAuvH15
e9139	C2014 10 14.18094 00 36 32.07 -14 41 47.9	18.9	Rq~lAx2H15
21000	C2014 10 14.18094 00 37 16.62 -14 38 42.9	17.7	Rq~lAfaH15
G5997	C2014 10 14.18094 00 31 15.91 -14 09 00.1	18.6	Rq~lApgH15
A3498	C2014 10 14.18094 00 30 33.40 -14 11 59.6	19.2	Rq~lAm3H15
E5477	C2014 10 14.18094 00 32 28.14 -14 50 57.6	17.8	Rq~lAoZH15
30840	C2014 10 14.18094 00 31 53.20 -14 06 41.0	17.8	Rq~lAgVH15
31048	C2014 10 14.18094 00 31 53.63 -15 16 17.6	17.3	Rq~lAgWH15
R6619	C2014 10 14.18094 00 34 07.66 -14 16 37.7	18.0	Rq~lAu3H15
V4328	C2014 10 14.18094 00 31 38.32 -15 22 20.7	19.1	Rq~lAuuH15
D6429	C2014 10 14.18402 00 43 10.20 -11 33 22.9	18.6	Rq~lAo6H15
22320	C2014 10 14.18402 00 37 53.13 -10 27 00.4	17.1	Rq~lAfjH15
31224	C2014 10 14.18402 00 38 28.14 -10 44 32.8	18.0	Rq~lAgXH15
M6517	C2014 10 14.18402 00 42 49.67 -11 39 15.0	18.5	Rq~lAsHH15
15165	C2014 10 14.18402 00 39 53.38 -11 09 33.9	16.3	Rq~lAezH15
95032	C2014 10 14.18402 00 43 26.15 -10 35 36.7	16.1	Rq~lAlRH15
D2142	C2014 10 14.18402 00 38 51.28 -11 28 44.1	19.4	Rq~lAnpH15
23309	C2014 10 14.18402 00 43 43.14 -10 41 05.6	17.9	Rq~lAfqH15
T4224	C2014 10 14.18402 00 42 19.93 -11 26 28.4	18.4	Rq~lAuRH15
37133	C2014 10 14.18402 00 37 56.70 -10 29 00.9	17.7	Rq~lAh5H15
M8958	C2014 10 14.18402 00 38 33.96 -11 02 47.9	17.7	Rq~lAsNH15
53142	C2014 10 14.18402 00 39 35.57 -10 52 41.7	17.1	Rq~lAiQH15
55898	C2014 10 14.18402 00 41 14.93 -10 51 06.5	16.8	Rq~lAicH15
59761	C2014 10 14.18402 00 42 35.36 -10 53 53.9	17.4	Rq~lAisH15
P8596	C2014 10 14.18402 00 44 03.90 -10 53 50.6	19.1	Rq~lAtRH15
A4778	C2014 10 14.18402 00 41 07.26 -11 49 50.5	18.4	Rq~lAm7H15
63408	C2014 10 14.18623 00 38 35.08 -09 48 30.0	17.5	Rq~lAjAH15
71711	C2014 10 14.18623 00 42 13.04 -10 04 33.6	18.5	Rq~lAjuH15
I9956	C2014 10 14.18623 00 37 49.39 -08 34 21.8	19.4	Rq~lAqsH15
K08F76Q	C2014 10 14.18623 00 40 04.00 -09 08 16.4	18.5	Rq~lAY1H15
F8750	C2014 10 14.18623 00 41 48.24 -09 38 41.6	17.8	Rq~lApIH15
33071	C2014 10 14.18623 00 42 58.41 -09 58 46.0	19.2	Rq~lAghH15
K10V84L	C2014 10 14.18623 00 42 07.40 -08 34 14.8	18.5	Rq~lAZ9H15
O6383	C2014 10 14.18623 00 42 58.75 -09 08 02.9	16.7	Rq~lAsjH15
P9937	C2014 10 14.18623 00 43 19.63 -09 43 04.3	19.2	Rq~lAtVH15
P9472	C2014 10 14.18623 00 44 30.95 -09 25 15.4	18.2	Rq~lAtTH15
B7701	C2014 10 14.18623 00 41 42.32 -09 10 25.5	19.5	Rq~lAn1H15
F8126	C2014 10 14.18623 00 41 43.59 -10 05 55.6	19.2	Rq~lApGH15
G9662	C2014 10 14.18623 00 43 49.25 -09 18 56.0	18.7	Rq~lAprH15
45623	C2014 10 14.18623 00 42 20.78 -08 49 24.5	18.3	Rq~lAhrH15
O7780	C2014 10 14.18623 00 40 29.54 -09 45 00.9	17.8	Rq~lAsnH15
35130	C2014 10 14.18845 00 43 31.32 -12 08 19.7	16.5	Rq~lAgtH15
Q4152	C2014 10 14.18845 00 42 00.66 -13 41 04.2	20.1	Rq~lAthH15
U7596	C2014 10 14.18845 00 43 33.10 -13 31 06.4	16.8	Rq~lAucH15
97240	C2014 10 14.18845 00 40 30.70 -12 38 33.7	18.3	Rq~lAlZH15
A4011	C2014 10 14.18845 00 41 55.38 -12 42 28.4	18.0	Rq~lAm4H15
K6309	C2014 10 14.18845 00 38 21.49 -12 50 14.1	18.9	Rq~lArKH15
71050	C2014 10 14.18845 00 38 25.32 -13 15 04.3	18.2	Rq~lAjqH15
78306	C2014 10 14.18845 00 43 14.01 -12 04 38.8	17.6	Rq~lAkTH15
97062	C2014 10 14.18845 00 44 16.84 -13 32 47.4	17.5	Rq~lAlZH15
C3749	C2014 10 14.18845 00 42 14.14 -13 27 32.1	18.1	Rq~lAnLH15
e9631	C2014 10 14.18845 00 41 35.64 -12 38 28.0	19.6	Rq~lAx7H15
D1480	C2014 10 14.18845 00 41 55.95 -13 25 29.7	17.9	Rq~lAn1H15
04790	C2014 10 14.18845 00 39 59.82 -13 36 18.1	16.7	Rq~lAdpH15
F5150	C2014 10 14.18845 00 43 03.22 -12 11 29.9	18.7	Rq~lAp7H15
33016	C2014 10 14.18845 00 44 32.60 -11 58 50.5	19.2	Rq~lAghH15
41167	C2014 10 14.18845 00 39 22.73 -12 18 56.7	16.7	Rq~lAhSH15
69092	C2014 10 14.18845 00 38 17.47 -12 13 40.8	18.1	Rq~lAjdH15
69276	C2014 10 14.18845 00 38 58.80 -12 36 00.1	17.3	Rq~lAjeH15
Q1814	C2014 10 14.18845 00 42 17.25 -12 48 53.1	19.2	Rq~lAtbH15
91648	C2014 10 14.18845 00 42 21.47 -12 03 38.6	17.8	Rq~lAlFH15
21000	C2014 10 14.19120 00 37 16.09 -14 38 46.8	17.5	Rq~lAfaH15
30840	C2014 10 14.19120 00 31 52.68 -14 06 43.0	17.8	Rq~lAgVH15
G5997	C2014 10 14.19120 00 31 15.42 -14 09 01.4	18.8	Rq~lApgH15
37383	C2014 10 14.19120 00 35 17.63 -14 22 36.3	17.6	Rq~lAh6H15
K11W62V	C2014 10 14.19120 00 35 52.91 -15 16 58.2	18.0	Rq~lAZHH15
A3498	C2014 10 14.19120 00 30 32.75 -14 12 02.0	19.3	Rq~lAm3H15
E5477	C2014 10 14.19120 00 32 27.68 -14 50 59.3	17.3	Rq~lAoZH15
31048	C2014 10 14.19120 00 31 53.18 -15 16 20.3	17.3	Rq~lAgWH15
R6619	C2014 10 14.19120 00 34 07.27 -14 16 38.5	18.2	Rq~lAu3H15
V4328	C2014 10 14.19120 00 31 37.74 -15 22 18.2	18.8	Rq~lAuuH15
V4844	C2014 10 14.19120 00 36 17.97 -14 26 11.0	19.0	Rq~lAuvH15
e9139	C2014 10 14.19120 00 36 31.56 -14 41 47.2	18.5	Rq~lAx2H15
22320	C2014 10 14.19428 00 37 52.68 -10 27 05.2	16.7	Rq~lAfjH15
31224	C2014 10 14.19428 00 38 27.61 -10 44 35.8	18.3	Rq~lAgXH15
53142	C2014 10 14.19428 00 39 35.01 -10 52 45.6	17.2	Rq~lAiQH15
T4224	C2014 10 14.19428 00 42 19.36 -11 26 29.4	18.5	Rq~lAuRH15
95032	C2014 10 14.19428 00 43 25.64 -10 35 37.6	16.2	Rq~lAlRH15
37133	C2014 10 14.19428 00 37 56.15 -10 29 02.8	17.3	Rq~lAh5H15
D6429	C2014 10 14.19428 00 43 09.73 -11 33 28.2	18.5	Rq~lAo6H15
15165	C2014 10 14.19428 00 39 52.77 -11 09 34.4	16.5	Rq~lAezH15
M8958	C2014 10 14.19428 00 38 33.49 -11 02 46.9	17.1	Rq~lAsNH15
23309	C2014 10 14.19428 00 43 42.60 -10 41 07.7	17.3	Rq~lAfqH15
55898	C2014 10 14.19428 00 41 14.42 -10 51 07.5	16.8	Rq~lAicH15
M6517	C2014 10 14.19428 00 42 49.13 -11 39 14.6	18.8	Rq~lAsHH15
59761	C2014 10 14.19428 00 42 34.87 -10 53 55.5	17.6	Rq~lAisH15
P8596	C2014 10 14.19428 00 44 03.43 -10 53 56.4	19.4	Rq~lAtRH15
A4778	C2014 10 14.19428 00 41 06.75 -11 49 54.3	17.9	Rq~lAm7H15
K08F76Q	C2014 10 14.19725 00 40 03.51 -09 08 35.9	18.6	Rq~lAY1H15
71711	C2014 10 14.19725 00 42 12.55 -10 04 37.3	19.0	Rq~lAjuH15
B7701	C2014 10 14.19725 00 41 41.69 -09 10 28.4	19.0	Rq~lAn1H15
I9956	C2014 10 14.19725 00 37 49.00 -08 34 25.1	19.1	Rq~lAqsH15
33071	C2014 10 14.19725 00 42 57.81 -09 58 48.6	18.8	Rq~lAghH15
45623	C2014 10 14.19725 00 42 20.31 -08 49 26.8	18.6	Rq~lAhrH15
K10V84L	C2014 10 14.19725 00 42 06.90 -08 34 11.6	18.3	Rq~lAZ9H15
O7780	C2014 10 14.19725 00 40 28.95 -09 45 01.9	17.6	Rq~lAsnH15
F8126	C2014 10 14.19725 00 41 43.08 -10 06 00.8	19.8	Rq~lApGH15
G9662	C2014 10 14.19725 00 43 48.70 -09 18 58.6	19.3	Rq~lAprH15
F8750	C2014 10 14.19725 00 41 47.75 -09 38 44.6	17.5	Rq~lApIH15
63408	C2014 10 14.19725 00 38 34.55 -09 48 32.8	17.5	Rq~lAjAH15
O6383	C2014 10 14.19725 00 42 58.22 -09 08 01.0	16.4	Rq~lAsjH15
P9472	C2014 10 14.19725 00 44 30.38 -09 25 16.2	17.6	Rq~lAtTH15
P9937	C2014 10 14.19725 00 43 19.13 -09 43 09.0	19.7	Rq~lAtVH15
D1480	C2014 10 14.19953 00 41 55.50 -13 25 33.2	18.2	Rq~lAn1H15
78306	C2014 10 14.19953 00 43 13.56 -12 04 41.7	17.6	Rq~lAkTH15
33016	C2014 10 14.19953 00 44 32.04 -11 58 51.2	19.2	Rq~lAghH15
A4011	C2014 10 14.19953 00 41 54.84 -12 42 32.4	18.2	Rq~lAm4H15
97062	C2014 10 14.19953 00 44 16.29 -13 32 48.5	17.9	Rq~lAlZH15
97240	C2014 10 14.19953 00 40 30.23 -12 38 35.4	18.5	Rq~lAlZH15
04790	C2014 10 14.19953 00 39 59.30 -13 36 21.1	16.6	Rq~lAdpH15
C3749	C2014 10 14.19953 00 42 13.59 -13 27 32.9	18.2	Rq~lAnLH15

F5150	C2014 10 14.19953 00 43 02.71 -12 11 32.5	18.9	Rq~lAp7H15
41167	C2014 10 14.19953 00 39 22.19 -12 18 57.1	16.6	Rq~lAhSH15
35130	C2014 10 14.19953 00 43 30.79 -12 08 20.5	16.8	Rq~lAgtH15
69276	C2014 10 14.19953 00 38 58.21 -12 36 04.2	17.1	Rq~lAjeH15
Q1814	C2014 10 14.19953 00 42 16.81 -12 48 57.0	19.6	Rq~lAtbH15
71050	C2014 10 14.19953 00 38 24.85 -13 15 05.8	18.4	Rq~lAjqH15
Q4152	C2014 10 14.19953 00 42 00.18 -13 41 05.4	18.8	Rq~lAthH15
U7596	C2014 10 14.19953 00 43 32.73 -13 31 12.3	16.8	Rq~lAucH15
91648	C2014 10 14.19953 00 42 20.98 -12 03 42.0	17.8	Rq~lAlFH15
e9631	C2014 10 14.19953 00 41 35.14 -12 38 28.1	19.1	Rq~lAx7H15
V9833	C2014 10 14.20181 00 40 58.04 -14 03 50.1	18.2	Rq~lAvCH15
15486	C2014 10 14.20181 00 38 18.22 -14 30 12.5	16.3	Rq~lAf1H15
C8236	C2014 10 14.20181 00 43 17.60 -13 46 59.1	17.8	Rq~lAnZH15
J0263	C2014 10 14.20181 00 40 05.10 -14 08 38.6	18.6	Rq~lAqtH15
O9489	C2014 10 14.20181 00 39 23.79 -15 06 51.5	18.2	Rq~lAsrH15
e2947	C2014 10 14.20181 00 38 33.11 -14 32 33.3	17.8	Rq~lAwcH15
95607	C2014 10 14.20181 00 41 51.50 -14 11 27.2	18.1	Rq~lAlTH15
C0397	C2014 10 14.20181 00 40 20.02 -14 57 53.6	17.2	Rq~lAnAH15
47873	C2014 10 14.20402 00 49 48.35 -10 23 19.6	18.5	Rq~lAi3H15
U8134	C2014 10 14.20402 00 50 51.88 -11 46 47.8	19.7	Rq~lAueH15
K14OJ1Z	C2014 10 14.20402 00 49 01.31 -11 05 37.3	19.7	Rq~lAZhH15
e9355	C2014 10 14.20402 00 47 43.38 -10 39 41.7	19.3	Rq~lAx4H15
K6915	C2014 10 14.20402 00 50 51.96 -10 13 21.7	19.6	Rq~lArLH15
B5060	C2014 10 14.20402 00 51 20.25 -11 05 50.1	17.5	Rq~lAmpH15
99672	C2014 10 14.20402 00 46 05.95 -11 22 17.1	18.3	Rq~lAlnH15
F5906	C2014 10 14.20402 00 46 26.31 -10 20 02.0	19.2	Rq~lApAH15
36553	C2014 10 14.20402 00 44 58.99 -10 56 07.7	17.8	Rq~lAh1H15
K5640	C2014 10 14.20402 00 47 55.45 -11 56 06.6	16.2	Rq~lArJH15
44531	C2014 10 14.20402 00 46 39.63 -10 47 08.2	17.8	Rq~lAh1H15
N8550	C2014 10 14.20402 00 48 52.93 -11 23 41.3	17.4	Rq~lAsZH15
48694	C2014 10 14.20402 00 45 56.41 -11 02 10.5	17.3	Rq~lAi7H15
P6124	C2014 10 14.20402 00 45 56.40 -11 37 06.1	18.8	Rq~lAtFH15
O9338	C2014 10 14.20402 00 49 50.30 -10 46 38.3	18.9	Rq~lAsqH15
P1259	C2014 10 14.20402 00 48 59.60 -11 09 12.9	19.0	Rq~lAsxH15
72885	C2014 10 14.20402 00 47 09.49 -11 47 51.2	18.2	Rq~lAk4H15
a6171	C2014 10 14.20402 00 49 25.73 -11 25 05.2	19.9	Rq~lAwJH15
96906	C2014 10 14.20402 00 51 42.12 -11 40 40.6	18.1	Rq~lAlYH15
92389	C2014 10 14.20402 00 48 20.20 -11 21 19.0	18.6	Rq~lAlJH15
B1050	C2014 10 14.20628 00 50 00.86 -08 46 43.3	17.8	Rq~lAmbH15
I4603	C2014 10 14.20628 00 46 44.34 -08 34 20.4	18.8	Rq~lAqcH15
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71523	C2014 10 14.20628 00 50 44.89 -08 42 22.3	18.2	Rq~lAjsH15
81682	C2014 10 14.20628 00 47 26.55 -08 39 15.4	16.7	Rq~lAkgH15
67511	C2014 10 14.20628 00 45 17.90 -09 46 06.7	16.6	Rq~lAjTH15
P8416	C2014 10 14.20628 00 46 16.71 -09 15 12.0	19.6	Rq~lAtQH15
01193	C2014 10 14.20628 00 47 38.04 -09 17 19.0	15.7	Rq~lAdIH15
11136	C2014 10 14.20628 00 46 19.58 -10 14 14.2	16.0	Rq~lAeYH15
J2087	C2014 10 14.20628 00 51 16.95 -10 04 35.8	19.5	Rq~lAr0H15
43445	C2014 10 14.20628 00 46 13.61 -09 23 36.9	18.9	Rq~lAhgH15
47863	C2014 10 14.20628 00 50 25.96 -09 50 32.6	17.8	Rq~lAi3H15
N9288	C2014 10 14.20628 00 49 07.09 -08 38 30.7	19.4	Rq~lAsZH15
60306	C2014 10 14.20628 00 50 42.60 -09 11 02.3	17.1	Rq~lAiuH15
73347	C2014 10 14.20628 00 51 39.31 -08 46 25.5	17.7	Rq~lAk7H15
R9539	C2014 10 14.20628 00 46 50.45 -09 47 54.3	20.3	Rq~lAu6H15
a2023	C2014 10 14.20628 00 48 25.79 -09 20 25.8	19.7	Rq~lAw6H15
V4039	C2014 10 14.20628 00 51 33.05 -10 04 40.5	19.3	Rq~lAutH15
O3553	C2014 10 14.20628 00 51 42.65 -09 52 08.9	19.3	Rq~lAseH15
M4758	C2014 10 14.20856 00 50 21.03 -12 33 13.2	18.4	Rq~lAsCH15
F7074	C2014 10 14.20856 00 48 21.13 -13 01 39.9	16.9	Rq~lApDH15
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41051	C2014 10 14.20856 00 48 48.06 -13 00 13.5	15.6	Rq~lAhSH15
50792	C2014 10 14.20856 00 50 23.62 -12 12 33.6	17.8	Rq~lAiGH15
66983	C2014 10 14.20856 00 47 40.84 -13 19 57.6	17.1	Rq~lAjQH15
R4993	C2014 10 14.20856 00 47 37.56 -13 37 29.5	19.0	Rq~lAu0H15
96659	C2014 10 14.20856 00 45 13.38 -12 41 30.0	16.9	Rq~lAlYH15
J0263	C2014 10 14.21201 00 40 04.63 -14 08 40.3	18.6	Rq~lAqtH15
15486	C2014 10 14.21201 00 38 17.75 -14 30 17.5	16.3	Rq~lAf1H15
C8236	C2014 10 14.21201 00 43 17.14 -13 47 01.3	17.9	Rq~lAnZH15
V9833	C2014 10 14.21201 00 40 57.41 -14 03 46.6	18.1	Rq~lAvCH15
O9489	C2014 10 14.21201 00 39 23.29 -15 06 55.0	18.0	Rq~lAsrH15
e2947	C2014 10 14.21201 00 38 32.84 -14 32 39.8	17.6	Rq~lAwcH15
95607	C2014 10 14.21201 00 41 51.08 -14 11 31.0	17.7	Rq~lAlTH15
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47873	C2014 10 14.21428 00 49 47.95 -10 23 22.3	18.5	Rq~lAi3H15
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72885	C2014 10 14.21428 00 47 09.00 -11 47 52.3	18.5	Rq~lAk4H15
U8134	C2014 10 14.21428 00 50 51.15 -11 46 50.1	19.8	Rq~lAueH15
F5906	C2014 10 14.21428 00 46 25.87 -10 20 04.2	19.1	Rq~lApAH15
36553	C2014 10 14.21428 00 44 58.55 -10 56 11.8	17.7	Rq~lAh1H15
44531	C2014 10 14.21428 00 46 39.21 -10 47 11.3	17.8	Rq~lAh1H15
K5640	C2014 10 14.21428 00 47 54.91 -11 55 59.1	16.3	Rq~lArJH15
48694	C2014 10 14.21428 00 45 55.81 -11 02 10.8	17.6	Rq~lAi7H15
N8550	C2014 10 14.21428 00 48 52.26 -11 23 35.8	17.4	Rq~lAsZH15
P1259	C2014 10 14.21428 00 48 59.12 -11 09 16.9	19.6	Rq~lAsxH15
P6124	C2014 10 14.21428 00 45 55.65 -11 37 04.7	19.1	Rq~lAtFH15
a6171	C2014 10 14.21428 00 49 25.34 -11 25 07.3	20.6	Rq~lAwJH15
96906	C2014 10 14.21428 00 51 41.62 -11 40 41.5	18.2	Rq~lAlYH15
B5060	C2014 10 14.21428 00 51 19.71 -11 05 51.8	17.2	Rq~lAmpH15
60306	C2014 10 14.21656 00 50 42.06 -09 11 02.9	17.2	Rq~lAiuH15
67511	C2014 10 14.21656 00 45 17.31 -09 46 07.8	16.6	Rq~lAjTH15
N9288	C2014 10 14.21656 00 49 06.60 -08 38 33.7	18.9	Rq~lAsZH15
B1050	C2014 10 14.21656 00 50 00.26 -08 46 43.9	18.0	Rq~lAmbH15
81682	C2014 10 14.21656 00 47 26.04 -08 39 16.5	16.5	Rq~lAkgH15
43445	C2014 10 14.21656 00 46 13.08 -09 23 38.8	18.7	Rq~lAhgH15
A3171	C2014 10 14.21656 00 46 15.93 -09 43 12.0	18.4	Rq~lAm2H15
01193	C2014 10 14.21656 00 47 37.47 -09 17 19.3	15.1	Rq~lAdIH15
J2087	C2014 10 14.21656 00 51 16.46 -10 04 38.8	19.7	Rq~lAr0H15
11136	C2014 10 14.21656 00 46 19.01 -10 14 15.0	16.0	Rq~lAeYH15
F6672	C2014 10 14.21656 00 49 23.02 -08 50 27.9	19.7	Rq~lApCH15
I4603	C2014 10 14.21656 00 46 43.91 -08 34 26.6	18.5	Rq~lAqcH15
47863	C2014 10 14.21656 00 50 25.46 -09 50 34.1	18.7	Rq~lAi3H15
P8416	C2014 10 14.21656 00 46 16.24 -09 15 13.2	18.9	Rq~lAtQH15
a3447	C2014 10 14.21656 00 49 05.65 -09 51 10.6	18.4	Rq~lAwAH15
71523	C2014 10 14.21656 00 50 44.48 -08 42 25.1	18.0	Rq~lAjsH15
73347	C2014 10 14.21656 00 51 38.72 -08 46 28.6	18.1	Rq~lAk7H15
V4039	C2014 10 14.21656 00 51 32.62 -10 04 43.4	19.3	Rq~lAutH15
F7074	C2014 10 14.21957 00 48 20.38 -13 01 36.2	16.9	Rq~lApDH15
25743	C2014 10 14.21957 00 47 03.12 -12 12 51.3	16.6	Rq~lAg3H15
41051	C2014 10 14.21957 00 48 47.52 -13 00 14.5	15.2	Rq~lAhSH15
66983	C2014 10 14.21957 00 47 40.34 -13 19 59.3	16.9	Rq~lAjQH15
50792	C2014 10 14.21957 00 50 22.97 -12 12 33.1	18.3	Rq~lAiGH15
R4993	C2014 10 14.21957 00 47 37.02 -13 37 31.8	18.8	Rq~lAu1H15
96659	C2014 10 14.21957 00 45 12.90 -12 41 33.3	16.6	Rq~lAlYH15
e2947	C2014 10 14.22215 00 38 32.59 -14 32 46.4	17.8	Rq~lAwcH15
C8236	C2014 10 14.22215 00 43 16.68 -13 47 01.8	18.2	Rq~lAnZH15
C0397	C2014 10 14.22215 00 40 19.14 -14 57 57.7	17.4	Rq~lAnAH15
15486	C2014 10 14.22215 00 38 17.30 -14 30 22.6	16.3	Rq~lAf1H15
V9833	C2014 10 14.22215 00 40 56.72 -14 03 43.5	18.0	Rq~lAvCH15
J0263	C2014 10 14.22215 00 40 04.15 -14 08 41.4	18.3	Rq~lAqtH15
O9489	C2014 10 14.22215 00 39 22.98 -15 06 58.4	18.4	Rq~lAsrH15
95607	C2014 10 14.22215 00 41 50.66 -14 11 34.8	18.0	Rq~lAlTH15
N8550	C2014 10 14.22442 00 48 51.55 -11 23 30.4	17.3	Rq~lAsZH15
P1259	C2014 10 14.22442 00 48 58.59 -11 09 20.4	19.1	Rq~lAsxH15
K6915	C2014 10 14.22442 00 50 50.82 -10 13 29.3	19.2	Rq~lArLH15
K14OJ1Z	C2014 10 14.22442 00 49 00.54 -11 05 50.6	19.5	Rq~lAZhH15
99672	C2014 10 14.22442 00 46 04.90 -11 22 18.9	18.2	Rq~lAlnH15
B5060	C2014 10 14.22442 00 51 19.19 -11 05 53.0	17.0	Rq~lAmpH15
47873	C2014 10 14.22442 00 49 47.41 -10 23 24.7	18.3	Rq~lAi3H15
36553	C2014 10 14.22442 00 44 58.06 -10 56 16.4	18.1	Rq~lAh1H15
F5906	C2014 10 14.22442 00 46 25.47 -10 20 05.0	19.7	Rq~lApAH15
44531	C2014 10 14.22442 00 46 38.75 -10 47 14.9	17.9	Rq~lAh1H15
K5640	C2014 10 14.22442 00 47 54.36 -11 55 51.6	16.3	Rq~lArJH15
P6124	C2014 10 14.22442 00 45 54.99 -11 37 04.2	18.7	Rq~lAtFH15
48694	C2014 10 14.22442 00 45 55.18 -11 02 11.3	17.9	Rq~lAi7H15
72885	C2014 10 14.22442 00 47 08.50 -11 47 53.5	18.3	Rq~lAk4H15
U8134	C2014 10 14.22442 00 50 50.44 -11 46 52.6	19.9	Rq~lAueH15
a6171	C2014 10 14.22442 00 49 24.78 -11 25 08.6	19.6	Rq~lAwJH15
96906	C2014 10 14.22442 00 51 41.03 -11 40 42.4	17.8	Rq~lAlYH15
P8416	C2014 10 14.22675 00 46 15.84 -09 15 16.1	19.3	Rq~lAtQH15
43445	C2014 10 14.22675 00 46 12.44 -09 23 40.9	18.8	Rq~lAhgH15
F6672	C2014 10 14.22675 00 49 22.59 -08 50 30.3	19.2	Rq~lApCH15
81682	C2014 10 14.22675 00 47 25.50 -08 39 16.7	16.7	Rq~lAkgH15
01193	C2014 10 14.22675 00 47 36.89 -09 17 19.6	15.4	Rq~lAdIH15
73347	C2014 10 14.22675 00 51 38.17 -08 46 31.4	18.3	Rq~lAk7H15
A3171	C2014 10 14.22675 00 46 15.32 -09 43 12.1	18.4	Rq~lAm2H15
J2087	C2014 10 14.22675 00 51 16.11 -10 04 43.2	19.5	Rq~lAr0H15
B1050	C2014 10 14.22675 00 49 59.66 -08 46 44.1	17.8	Rq~lAmbH15
11136	C2014 10 14.22675 00 46 18.45 -10 14 15.9	16.1	Rq~lAeYH15
a3447	C2014 10 14.22675 00 49 05.25 -09 51 18.7	19.2	Rq~lAwAH15
47863	C2014 10 14.22675 00 50 25.00 -09 50 36.4	18.3	Rq~lAi3H15
O3553	C2014 10 14.22675 00 51 41.61 -09 52 09.1	19.9	Rq~lAseH15
N9288	C2014 10 14.22675 00 49 06.00 -08 38 35.0	19.0	Rq~lAsZH15
60306	C2014 10 14.22675 00 50 41.55 -09 11 03.4	17.5	Rq~lAiuH15
67511	C2014 10 14.22675 00 45 16.73 -09 46 08.8	16.7	Rq~lAjTH15
71523	C2014 10 14.22675 00 50 44.01 -08 42 29.6	18.1	Rq~lAjsH15
a2023	C2014 10 14.22675 00 48 24.56 -09 20 30.0	19.6	Rq~lAw6H15
V4039	C2014 10 14.22675 00 51 32.10 -10 04 46.2	19.2	Rq~lAutH15
R9539	C2014 10 14.22675 00 46 49.43 -09 47 59.7	20.0	Rq~lAu6H15
I4603	C2014 10 14.22675 00 46 43.50 -08 34 33.5	18.4	Rq~lAqcH15
25743	C2014 10 14.22978 00 47 02.70 -12 12 54.8	16.6	Rq~lAg3H15
41051	C2014 10 14.22978 00 48 47.02 -13 00 15.4	15.4	Rq~lAhSH15
96659	C2014 10 14.22978 00 45 12.49 -12 41 36.2	16.6	Rq~lAlYH15
F7074	C2014 10 14.22978 00 48 19.68 -13 01 33.1	16.9	Rq~lApDH15
M4758	C2014 10 14.22978 00 50 20.12 -12 33 16.9	18.4	Rq~lAsCH15
50792	C2014 10 14.22978 00 50 22.33 -12 12 32.3	17.7	Rq~lAiGH15
66983	C2014 10 14.22978 00 47 39.85 -13 20 00.9	16.8	Rq~lAjQH15
C0397	C2014 10 14.23241 00 40 18.69 -14 57 59.7	17.8	Rq~lAnAH15
C8236	C2014 10 14.23241 00 43 16.16 -13 47 04.3	18.8	Rq~lAnZH15
15486	C2014 10 14.23241 00 38 16.91 -14 30 27.4	16.8	Rq~lAf1H15
J0263	C2014 10 14.23241 00 40 03.71 -14 08 43.4	18.7	Rq~lAqtH15
O9489	C2014 10 14.23241 00 39 22.51 -15 07 01.6	18.5	Rq~lAsrH15
V9833	C2014 10 14.23241 00 40 56.09 -14 03 40.6	18.7	Rq~lAvCH15
e2947	C2014 10 14.23241 00 38 32.18 -14 32 53.0	18.1	Rq~lAwcH15
95607	C2014 10 14.23241 00 41 50.31 -14 11 39.2	18.4	Rq~lAlTH15
44531	C2014 10 14.23468 00 46 38.33 -10 47 18.0	17.6	Rq~lAh1H15
47873	C2014 10 14.23468 00 49 47.06 -10 23 27.9	19.5	Rq~lAi3H15
N8550	C2014 10 14.23468 00 48 50.91 -11 23 24.9	17.6	Rq~lAsZH15
F5906	C2014 10 14.23468 00 46 24.97 -10 20 07.5	19.3	Rq~lApAH15
36553	C2014 10 14.23468 00 44 57.60 -10 56 20.5	17.7	Rq~lAh1H15
K6915	C2014 10 14.23468 00 50 50.36 -10 13 32.4	19.5	Rq~lArLH15
K14OJ1Z	C2014 10 14.23468 00 49 00.19 -11 05 55.5	19.6	Rq~lAZhH15
B5060	C2014 10 14.23468 00 51 18.64 -11 05 54.0	17.7	Rq~lAmpH15
a6171	C2014 10 14.23468 00 49 24.41 -11 25 10.4	19.6	Rq~lAwJH15
99672	C2014 10 14.23468 00 46 04.40 -11 22 19.4	18.2	Rq~lAlnH15
K5640	C2014 10 14.23468 00 47 53.82 -11 55 44.1	16.4	Rq~lArJH15
P6124	C2014 10 14.23468 00 45 54.29 -11 37 01.5	19.4	Rq~lAtFH15
P1259	C2014 10 14.23468 00 48 58.05 -11 09 23.5	19.1	Rq~lAsxH15

48694	C2014 10 14.23468 00 45 54.61 -11 02 11.5	17.6	Rq~lAi7H15
O9338	C2014 10 14.23468 00 49 49.03 -10 46 41.6	18.6	Rq~lAsqH15
72885	C2014 10 14.23468 00 47 08.01 -11 47 54.4	18.4	Rq~lAk4H15
92389	C2014 10 14.23468 00 48 18.32 -11 21 20.8	18.9	Rq~lAlJH15
96906	C2014 10 14.23468 00 51 40.56 -11 40 42.2	18.2	Rq~lAlYH15
e9355	C2014 10 14.23468 00 47 41.76 -10 39 44.3	20.2	Rq~lAx4H15
N9288	C2014 10 14.23689 00 49 05.35 -08 38 36.7	18.7	Rq~lAsZH15
47863	C2014 10 14.23689 00 50 24.53 -09 50 38.6	18.0	Rq~lAi3H15
43445	C2014 10 14.23689 00 46 11.79 -09 23 43.1	18.9	Rq~lAhgH15
R9539	C2014 10 14.23689 00 46 48.83 -09 48 02.0	19.2	Rq~lAu6H15
a3447	C2014 10 14.23689 00 49 04.92 -09 51 26.0	18.7	Rq~lAwAH15
73347	C2014 10 14.23689 00 51 37.55 -08 46 33.6	18.6	Rq~lAk7H15
81682	C2014 10 14.23689 00 47 24.97 -08 39 19.1	16.9	Rq~lAkgH15
F6672	C2014 10 14.23689 00 49 22.13 -08 50 32.6	18.8	Rq~lApCH15
01193	C2014 10 14.23689 00 47 36.32 -09 17 20.0	15.4	Rq~lAdIH15
11136	C2014 10 14.23689 00 46 17.89 -10 14 16.6	16.2	Rq~lAeYH15
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J2087	C2014 10 14.23689 00 51 15.58 -10 04 47.5	18.9	Rq~lAr0H15
P8416	C2014 10 14.23689 00 46 15.39 -09 15 18.6	19.2	Rq~lAtQH15
O3553	C2014 10 14.23689 00 51 41.18 -09 52 08.9	19.7	Rq~lAseH15
60306	C2014 10 14.23689 00 50 41.00 -09 11 03.7	17.2	Rq~lAiuH15
67511	C2014 10 14.23689 00 45 16.17 -09 46 09.6	16.7	Rq~lAjTH15
71523	C2014 10 14.23689 00 50 43.66 -08 42 33.0	18.6	Rq~lAjsH15
A3171	C2014 10 14.23689 00 46 14.72 -09 43 12.8	18.3	Rq~lAm2H15
B1050	C2014 10 14.23689 00 49 59.03 -08 46 43.9	17.6	Rq~lAmbH15
66983	C2014 10 14.24005 00 47 39.38 -13 20 02.4	17.1	Rq~lAjQH15
41051	C2014 10 14.24005 00 48 46.50 -13 00 16.4	15.4	Rq~lAhSH15
M4758	C2014 10 14.24005 00 50 19.57 -12 33 18.6	18.7	Rq~lAsCH15
25743	C2014 10 14.24005 00 47 02.28 -12 12 58.2	16.8	Rq~lAg3H15
F7074	C2014 10 14.24005 00 48 19.00 -13 01 29.5	17.0	Rq~lApDH15
50792	C2014 10 14.24005 00 50 21.69 -12 12 32.3	17.6	Rq~lAiGH15
R4993	C2014 10 14.24005 00 47 36.14 -13 37 33.9	19.2	Rq~lAulH15
96659	C2014 10 14.24005 00 45 12.07 -12 41 39.0	16.9	Rq~lAlYH15
E4642	C2014 10 14.24313 00 46 12.01 -14 27 21.5	18.7	Rq~lAoXH15
42232	C2014 10 14.24313 00 49 50.83 -15 03 06.3	17.4	Rq~lAhZH15
84087	C2014 10 14.24313 00 49 09.56 -15 00 02.0	17.2	Rq~lAkoH15
D7761	C2014 10 14.24313 00 49 52.41 -14 36 59.0	17.2	Rq~lAoAH15
K4296	C2014 10 14.24313 00 48 06.04 -14 27 54.6	17.8	Rq~lArGH15
Q3772	C2014 10 14.24313 00 47 05.78 -14 24 21.2	18.8	Rq~lAtgH15
48487	C2014 10 14.24534 00 56 50.20 -11 29 51.1	17.8	Rq~lAi6H15
35317	C2014 10 14.24534 00 56 49.07 -10 43 05.8	19.1	Rq~lAguH15
36675	C2014 10 14.24534 00 55 30.76 -11 17 33.7	17.1	Rq~lAh2H15
04044	C2014 10 14.24534 00 58 13.78 -11 21 56.3	15.1	Rq~lAdiH15
27568	C2014 10 14.24534 00 57 42.83 -11 20 03.6	16.0	Rq~lAgDH15
55181	C2014 10 14.24534 00 56 21.87 -10 55 10.8	17.0	Rq~lAiZH15
91722	C2014 10 14.24534 00 57 52.72 -10 13 25.5	18.7	Rq~lAlFH15
61238	C2014 10 14.24534 00 53 38.01 -11 33 34.8	17.4	Rq~lAizH15
B1153	C2014 10 14.24534 00 55 01.44 -10 26 49.6	18.6	Rq~lAmcH15
C3561	C2014 10 14.24534 00 57 04.72 -10 27 11.6	18.1	Rq~lAnKH15
45632	C2014 10 14.24534 00 53 12.64 -11 13 36.6	17.4	Rq~lAhrH15
J1541	C2014 10 14.24534 00 52 44.16 -11 34 39.6	19.8	Rq~lAqyH15
45630	C2014 10 14.24534 00 56 18.13 -10 19 53.0	18.5	Rq~lAhrH15
51718	C2014 10 14.24534 00 56 21.03 -10 57 31.5	16.1	Rq~lAiKH15
67801	C2014 10 14.24534 00 52 20.13 -10 30 47.8	18.2	Rq~lAjVH15
Q1749	C2014 10 14.24534 00 54 25.99 -10 53 04.3	19.4	Rq~lAtbH15
E9508	C2014 10 14.24762 00 54 53.45 -09 08 28.6	18.3	Rq~lAooH15
44483	C2014 10 14.24762 00 55 59.37 -09 47 58.0	17.5	Rq~lAh1H15
83771	C2014 10 14.24762 00 54 32.66 -09 13 09.8	19.0	Rq~lAkoH15
24166	C2014 10 14.24762 00 52 08.36 -09 29 39.6	15.8	Rq~lAfuH15
A4791	C2014 10 14.24762 00 56 09.54 -10 06 57.1	19.4	Rq~lAm7H15
97644	C2014 10 14.24762 00 54 56.10 -09 52 08.7	18.1	Rq~lAlcH15
C1700	C2014 10 14.24762 00 55 45.16 -09 32 01.9	19.1	Rq~lAnFH15
10717	C2014 10 14.24762 00 57 44.61 -09 43 48.8	15.6	Rq~lAeVH15
13679	C2014 10 14.24762 00 57 53.73 -09 33 19.2	16.2	Rq~lAeoH15
20133	C2014 10 14.24762 00 55 46.59 -09 59 17.8	16.4	Rq~lAfVH15
21890	C2014 10 14.24762 00 52 18.78 -09 11 25.2	18.1	Rq~lAfhH15
M3332	C2014 10 14.24762 00 56 51.34 -10 11 59.8	19.2	Rq~lAs6H15
54554	C2014 10 14.24762 00 54 05.23 -10 11 12.9	18.2	Rq~lAiXH15
V3898	C2014 10 14.24762 00 55 17.16 -08 33 10.8	18.0	Rq~lAusH15
06238	C2014 10 14.24762 00 53 39.13 -09 56 20.5	14.3	Rq~lAdzH15
M7016	C2014 10 14.24762 00 52 38.52 -10 01 40.7	19.3	Rq~lAsJH15
C4047	C2014 10 14.24762 00 56 33.40 -10 07 32.0	18.9	Rq~lAnNH15
D3920	C2014 10 14.24762 00 55 41.27 -08 36 04.8	19.2	Rq~lAnyH15
Q4949	C2014 10 14.24762 00 53 19.46 -08 49 03.1	18.4	Rq~lAtjH15
R8283	C2014 10 14.24762 00 54 48.90 -09 34 00.0	19.8	Rq~lAu5H15
F9956	C2014 10 14.24988 00 53 23.33 -13 17 23.7	19.0	Rq~lApMH15
81150	C2014 10 14.24988 00 52 48.39 -13 19 17.7	18.5	Rq~lAkcH15
B0621	C2014 10 14.24988 00 54 57.82 -12 26 39.9	17.6	Rq~lAmYH15
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B0606	C2014 10 14.24988 00 54 22.34 -12 30 52.9	17.8	Rq~lAmYH15
D7761	C2014 10 14.25334 00 49 51.78 -14 37 00.2	18.1	Rq~lAoAH15
E4642	C2014 10 14.25334 00 46 11.56 -14 27 25.6	18.8	Rq~lAoXH15
42232	C2014 10 14.25334 00 49 50.38 -15 03 07.6	17.6	Rq~lAhZH15
K4296	C2014 10 14.25334 00 48 05.59 -14 27 58.0	17.9	Rq~lArGH15
Q3772	C2014 10 14.25334 00 47 05.31 -14 24 22.3	18.8	Rq~lAtgH15
84087	C2014 10 14.25334 00 49 09.06 -15 00 04.7	17.4	Rq~lAkoH15
27568	C2014 10 14.25560 00 57 42.29 -11 20 14.8	15.8	Rq~lAgDH15
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91722	C2014 10 14.25560 00 57 52.14 -10 13 27.0	17.8	Rq~lAlFH15
04044	C2014 10 14.25560 00 58 13.30 -11 21 58.0	14.8	Rq~lAdiH15
36675	C2014 10 14.25560 00 55 30.27 -11 17 33.9	17.4	Rq~lAh2H15
72219	C2014 10 14.25560 00 53 25.38 -11 14 44.5	18.8	Rq~lAjzH15
B1153	C2014 10 14.25560 00 55 00.82 -10 26 48.6	18.8	Rq~lAmcH15
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45632	C2014 10 14.25560 00 53 12.24 -11 13 39.6	17.7	Rq~lAhrH15
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10717	C2014 10 14.25788 00 57 44.01 -09 43 49.8	15.6	Rq~lAeVH15
20133	C2014 10 14.25788 00 55 46.11 -09 59 20.6	16.6	Rq~lAfVH15
C4047	C2014 10 14.25788 00 56 32.87 -10 07 32.2	18.3	Rq~lAnNH15
83771	C2014 10 14.25788 00 54 32.14 -09 13 12.0	19.0	Rq~lAkoH15
M7016	C2014 10 14.25788 00 52 38.05 -10 01 40.9	19.1	Rq~lAsJH15
C1700	C2014 10 14.25788 00 55 44.64 -09 32 03.0	19.0	Rq~lAnFH15
13679	C2014 10 14.25788 00 57 53.24 -09 33 23.9	16.5	Rq~lAeoH15
21890	C2014 10 14.25788 00 52 18.23 -09 11 26.3	18.2	Rq~lAfhH15
D3920	C2014 10 14.25788 00 55 40.79 -08 36 06.6	19.1	Rq~lAnyH15
A4791	C2014 10 14.25788 00 56 09.06 -10 07 00.9	20.0	Rq~lAm7H15
06238	C2014 10 14.25788 00 53 38.57 -09 56 22.2	14.5	Rq~lAdzH15
24166	C2014 10 14.25788 00 52 07.80 -09 29 42.3	15.9	Rq~lAfuH15
E9508	C2014 10 14.25788 00 54 53.04 -09 08 32.8	18.8	Rq~lAooH15
44483	C2014 10 14.25788 00 55 58.89 -09 47 59.1	17.8	Rq~lAh1H15
54554	C2014 10 14.25788 00 54 04.71 -10 11 14.7	18.6	Rq~lAiXH15
Q4949	C2014 10 14.25788 00 53 18.88 -08 49 01.8	18.6	Rq~lAtjH15
R8283	C2014 10 14.25788 00 54 48.39 -09 34 02.5	20.1	Rq~lAu5H15
V3898	C2014 10 14.25788 00 55 16.75 -08 33 16.0	18.5	Rq~lAusH15
97644	C2014 10 14.25788 00 54 55.60 -09 52 10.8	18.3	Rq~lAlcH15
F9956	C2014 10 14.26015 00 53 22.89 -13 17 26.5	19.4	Rq~lApMH15
B0621	C2014 10 14.26015 00 54 57.18 -12 26 39.6	17.8	Rq~lAmYH15
15833	C2014 10 14.26015 00 52 32.12 -12 46 58.3	18.0	Rq~lAf3H15
H5944	C2014 10 14.26015 00 52 30.13 -12 18 29.1	19.0	Rq~lAqCH15
81150	C2014 10 14.26015 00 52 47.78 -13 19 20.7	19.2	Rq~lAkcH15
K4296	C2014 10 14.26402 00 48 05.17 -14 28 01.5	18.0	Rq~lArGH15
42232	C2014 10 14.26402 00 49 49.89 -15 03 08.8	17.2	Rq~lAhZH15
48487	C2014 10 14.26895 00 56 48.96 -11 30 00.8	17.9	Rq~lAi6H15
B1153	C2014 10 14.26895 00 54 59.95 -10 26 48.2	18.7	Rq~lAmcH15
45632	C2014 10 14.26895 00 53 11.61 -11 13 44.3	16.9	Rq~lAhrH15
51718	C2014 10 14.26895 00 56 19.75 -10 57 28.5	15.9	Rq~lAiKH15
04044	C2014 10 14.26895 00 58 12.63 -11 22 00.1	15.3	Rq~lAdiH15
C3561	C2014 10 14.26895 00 57 03.42 -10 27 11.5	18.7	Rq~lAnKH15
27568	C2014 10 14.26895 00 57 41.52 -11 20 29.5	16.0	Rq~lAgDH15
36675	C2014 10 14.26895 00 55 29.51 -11 17 34.7	17.3	Rq~lAh2H15
35317	C2014 10 14.26895 00 56 48.01 -10 43 14.9	19.8	Rq~lAguH15
45630	C2014 10 14.26895 00 56 17.05 -10 19 59.4	18.1	Rq~lAhrH15
J1541	C2014 10 14.26895 00 52 43.00 -11 34 42.3	19.9	Rq~lAqyH15
55181	C2014 10 14.26895 00 56 20.33 -10 55 11.3	17.0	Rq~lAiZH15
61238	C2014 10 14.26895 00 53 36.66 -11 33 40.7	17.8	Rq~lAizH15
67801	C2014 10 14.26895 00 52 18.73 -10 30 53.7	18.6	Rq~lAjVH15
72219	C2014 10 14.26895 00 53 24.53 -11 14 48.7	19.4	Rq~lAjzH15
Q1749	C2014 10 14.26895 00 54 24.95 -10 53 11.9	19.5	Rq~lAtbH15
91722	C2014 10 14.26895 00 57 51.56 -10 13 28.6	18.3	Rq~lAlFH15
B0606	C2014 10 14.27182 00 54 21.10 -12 30 54.9	18.2	Rq~lAmYH15
F9956	C2014 10 14.27182 00 53 22.40 -13 17 26.8	19.3	Rq~lApMH15
15833	C2014 10 14.27182 00 52 31.66 -12 47 01.4	17.7	Rq~lAf3H15
B0621	C2014 10 14.27182 00 54 56.45 -12 26 38.7	17.4	Rq~lAmYH15
81150	C2014 10 14.27182 00 52 47.18 -13 19 23.6	17.9	Rq~lAkcH15
Q3772	C2014 10 14.27410 00 47 04.42 -14 24 25.6	19.3	Rq~lAtgH15
84087	C2014 10 14.27410 00 49 08.04 -15 00 09.6	16.8	Rq~lAkoH15
E4642	C2014 10 14.27410 00 46 10.57 -14 27 34.3	18.5	Rq~lAoXH15
K4296	C2014 10 14.27410 00 48 04.62 -14 28 04.6	17.6	Rq~lArGH15
D7761	C2014 10 14.27410 00 49 50.55 -14 37 00.9	18.0	Rq~lAoAH15
42232	C2014 10 14.27410 00 49 49.38 -15 03 10.1	17.0	Rq~lAhZH15
55181	C2014 10 14.27836 00 56 19.72 -10 55 11.2	16.7	Rq~lAiZH15
Q1749	C2014 10 14.27836 00 54 24.50 -10 53 15.3	20.0	Rq~lAtbH15
C3561	C2014 10 14.27836 00 57 02.82 -10 27 10.5	18.6	Rq~lAnKH15
J1541	C2014 10 14.27836 00 52 42.44 -11 34 43.2	19.2	Rq~lAqyH15
51718	C2014 10 14.27836 00 56 19.25 -10 57 27.3	15.6	Rq~lAiKH15
45632	C2014 10 14.27836 00 53 11.22 -11 13 46.9	16.7	Rq~lAhrH15
72219	C2014 10 14.27836 00 53 24.00 -11 14 51.6	19.3	Rq~lAjzH15
36675	C2014 10 14.27836 00 55 29.14 -11 17 34.8	17.7	Rq~lAh2H15
04044	C2014 10 14.27836 00 58 12.21 -11 22 01.7	14.9	Rq~lAdiH15
27568	C2014 10 14.27836 00 57 41.05 -11 20 39.8	15.9	Rq~lAgDH15
45630	C2014 10 14.27836 00 56 16.65 -10 20 01.4	17.8	Rq~lAhrH15
35317	C2014 10 14.27836 00 56 47.63 -10 43 17.9	18.8	Rq~lAguH15
48487	C2014 10 14.27836 00 56 48.56 -11 30 05.2	18.3	Rq~lAi6H15
61238	C2014 10 14.27836 00 53 36.17 -11 33 42.2	17.5	Rq~lAizH15
67801	C2014 10 14.27836 00 52 18.19 -10 30 55.5	18.6	Rq~lAjVH15
91722	C2014 10 14.27836 00 57 51.19 -10 13 30.1	18.3	Rq~lAlFH15
B1153	C2014 10 14.27836 00 54 59.36 -10 26 46.6	18.8	Rq~lAmcH15
81150	C2014 10 14.28145 00 52 46.76 -13 19 25.3	18.8	Rq~lAkcH15
B0606	C2014 10 14.28145 00 54 20.54 -12 30 55.8	17.4	Rq~lAmYH15
H5944	C2014 10 14.28145 00 52 28.90 -12 18 50.2	18.6	Rq~lAqCH15
15833	C2014 10 14.28145 00 52 31.11 -12 47 05.0	17.6	Rq~lAf3H15
B0621	C2014 10 14.28145 00 54 55.87 -12 26 37.6	17.2	Rq~lAmYH15
F9956	C2014 10 14.28145 00 53 21.88 -13 17 28.8	19.0	Rq~lApMH15
A4791	C2014 10 14.28367 00 56 07.70 -10 07 10.1	19.1	Rq~lAm7H15
V3898	C2014 10 14.28367 00 55 15.62 -08 33 29.5	18.3	Rq~lAusH15
54554	C2014 10 14.28367 00 54 03.37 -10 11 18.7	17.6	Rq~lAiXH15
13679	C2014 10 14.28367 00 57 51.96 -09 33 36.1	16.3	Rq~lAeoH15
C1700	C2014 10 14.28367 00 55 43.28 -09 32 06.4	18.8	Rq~lAnFH15
C4047	C2014 10 14.28367 00 56 31.47 -10 07 33.1	18.3	Rq~lAnNH15
44483	C2014 10 14.28367 00 55 57.57 -09 48 02.1	17.6	Rq~lAh1H15
E9508	C2014 10 14.28367 00 54 51.83 -09 08 41.7	18.2	Rq~lAooH15
83771	C2014 10 14.28367 00 54 30.74 -09 13 18.1	18.9	Rq~lAkoH15
06238	C2014 10 14.28367 00 53 37.20 -09 56 26.1	14.3	Rq~lAdzH15
Q4949	C2014 10 14.28367 00 53 17.39 -08 49 02.7	19.0	Rq~lAtjH15
97644	C2014 10 14.28367 00 54 54.44 -09 52 14.6	18.0	Rq~lAlcH15
10717	C2014 10 14.28367 00 57 42.51 -09 43 52.4	15.4	Rq~lAeVH15
24166	C2014 10 14.28367 00 52 06.38 -09 29 48.7	15.7	Rq~lAfuH15
20133	C2014 10 14.28367 00 55 44.94 -09 59 27.9	16.6	Rq~lAfVH15
21890	C2014 10 14.28367 00 52 16.96 -09 11 29.8	18.1	Rq~lAfhH15
M3332	C2014 10 14.28367 00 56 49.86 -10 12 16.9	19.7	Rq~lAs6H15
M7016	C2014 10 14.28367 00 52 36.62 -10 01 41.7	18.6	Rq~lAsJH15

R8283	C2014 10 14.28367 00 54 47.20 -09 34 09.7	19.5	Rq~lAu5H15
D3920	C2014 10 14.28367 00 55 39.46 -08 36 09.6	19.5	Rq~lAnyH15
06238	C2014 10 14.29406 00 53 36.64 -09 56 27.8	14.3	Rq~lAdzH15
10717	C2014 10 14.29406 00 57 41.90 -09 43 53.2	15.4	Rq~lAeVH15
21890	C2014 10 14.29406 00 52 16.43 -09 11 31.7	18.1	Rq~lAfhH15
M7016	C2014 10 14.29406 00 52 36.12 -10 01 41.9	19.2	Rq~lAsJH15
20133	C2014 10 14.29406 00 55 44.48 -09 59 30.8	16.6	Rq~lAfVH15
24166	C2014 10 14.29406 00 52 05.81 -09 29 51.4	15.6	Rq~lAfuH15
C1700	C2014 10 14.29406 00 55 42.76 -09 32 08.0	19.3	Rq~lAnFH15
C4047	C2014 10 14.29406 00 56 30.91 -10 07 32.2	18.4	Rq~lAnNH15
E9508	C2014 10 14.29406 00 54 51.40 -09 08 45.4	19.3	Rq~lAooH15
54554	C2014 10 14.29406 00 54 02.86 -10 11 20.5	17.8	Rq~lAiXH15
V3898	C2014 10 14.29406 00 55 15.13 -08 33 34.4	18.7	Rq~lAusH15
Q4949	C2014 10 14.29406 00 53 16.77 -08 49 02.3	18.2	Rq~lAtjH15
D3920	C2014 10 14.29406 00 55 39.03 -08 36 10.5	19.2	Rq~lAnyH15
13679	C2014 10 14.29406 00 57 51.48 -09 33 40.7	16.2	Rq~lAeoH15
M3332	C2014 10 14.29406 00 56 49.31 -10 12 21.0	19.3	Rq~lAs6H15
44483	C2014 10 14.29406 00 55 57.10 -09 48 03.0	17.7	Rq~lAhlH15
83771	C2014 10 14.29406 00 54 30.28 -09 13 20.9	18.6	Rq~lAkoH15
A4791	C2014 10 14.29406 00 56 07.28 -10 07 13.0	19.6	Rq~lAm7H15
97644	C2014 10 14.29406 00 54 53.92 -09 52 16.4	18.1	Rq~lAlcH15
D8161	C2014 10 15.08072 00 33 16.50 +30 37 58.7	18.5	Rq~lAoCH15
45602	C2014 10 15.08072 00 33 15.75 +29 11 52.7	16.7	Rq~lAhrH15
B7375	C2014 10 15.08072 00 35 11.89 +29 14 36.6	18.8	Rq~lAn0H15
42517	C2014 10 15.08299 00 32 06.35 +31 21 29.6	14.9	Rq~lAhaH15
M2448	C2014 10 15.08299 00 36 08.66 +31 19 00.6	17.3	Rq~lAs5H15
O4944	C2014 10 15.08527 00 43 15.98 +30 52 05.9	19.2	Rq~lAshH15
e6782	C2014 10 15.08527 00 43 00.26 +29 51 49.6	18.0	Rq~lAwqH15
75301	C2014 10 15.08750 00 38 40.64 +31 33 24.6	19.1	Rq~lAkGH15
e8873	C2014 10 15.08750 00 40 44.23 +31 45 53.6	18.7	Rq~lAwzH15
K06V84W	C2014 10 15.08750 00 42 30.13 +31 59 57.0	18.1	Rq~lAYXH15
G0956	C2014 10 15.08750 00 43 40.60 +31 09 35.9	18.4	Rq~lApPH15
57629	C2014 10 15.08750 00 40 34.87 +32 18 37.7	16.8	Rq~lAijH15
45602	C2014 10 15.09075 00 33 15.22 +29 11 51.2	16.5	Rq~lAhrH15
D8161	C2014 10 15.09075 00 33 15.83 +30 37 56.0	19.5	Rq~lAoCH15
M2448	C2014 10 15.09314 00 36 08.02 +31 18 49.9	17.6	Rq~lAs5H15
42517	C2014 10 15.09314 00 32 05.83 +31 21 18.6	14.7	Rq~lAhaH15
e6782	C2014 10 15.09542 00 42 59.72 +29 51 48.6	17.1	Rq~lAwqH15
K06V84W	C2014 10 15.09770 00 42 29.61 +31 59 50.4	18.6	Rq~lAYXH15
75301	C2014 10 15.09770 00 38 40.21 +31 33 22.1	18.5	Rq~lAkGH15
G0956	C2014 10 15.09770 00 43 39.69 +31 09 38.1	17.7	Rq~lApPH15
e8873	C2014 10 15.09770 00 40 43.71 +31 45 47.2	18.6	Rq~lAwzH15
57629	C2014 10 15.09770 00 40 34.36 +32 18 31.7	17.0	Rq~lAijH15
45602	C2014 10 15.10095 00 33 14.65 +29 11 49.6	16.7	Rq~lAhrH15
B7375	C2014 10 15.10095 00 35 10.96 +29 14 29.4	18.9	Rq~lAn0H15
D8161	C2014 10 15.10095 00 33 15.28 +30 37 52.5	19.1	Rq~lAoCH15
M2448	C2014 10 15.10404 00 36 07.38 +31 18 36.2	17.6	Rq~lAs5H15
42517	C2014 10 15.10404 00 32 05.27 +31 21 07.2	14.8	Rq~lAhaH15
O4944	C2014 10 15.10718 00 43 14.62 +30 51 57.1	18.7	Rq~lAshH15
e6782	C2014 10 15.10718 00 42 58.97 +29 51 47.0	17.4	Rq~lAwqH15
K06V84W	C2014 10 15.10939 00 42 29.09 +31 59 43.9	18.7	Rq~lAYXH15
57629	C2014 10 15.10939 00 40 33.78 +32 18 24.7	16.7	Rq~lAikH15
G0956	C2014 10 15.10939 00 43 38.67 +31 09 40.5	18.3	Rq~lApPH15
e8873	C2014 10 15.10939 00 40 43.08 +31 45 39.7	18.9	Rq~lAwzH15
75301	C2014 10 15.10939 00 38 39.65 +31 33 20.6	19.1	Rq~lAkGH15
45602	C2014 10 15.11248 00 33 14.04 +29 11 47.8	16.4	Rq~lAhrH15
B7375	C2014 10 15.11248 00 35 10.28 +29 14 26.3	18.6	Rq~lAn0H15
D8161	C2014 10 15.11248 00 33 14.52 +30 37 48.3	19.0	Rq~lAoCH15
42517	C2014 10 15.11469 00 32 04.72 +31 20 55.6	14.7	Rq~lAhaH15
M2448	C2014 10 15.11469 00 36 06.72 +31 18 25.5	17.5	Rq~lAs5H15
O4944	C2014 10 15.11737 00 43 13.99 +30 51 53.2	19.9	Rq~lAshH15
e6782	C2014 10 15.11737 00 42 58.44 +29 51 46.3	17.2	Rq~lAwqH15
75301	C2014 10 15.12051 00 38 39.01 +31 33 17.5	18.5	Rq~lAkGH15
K06V84W	C2014 10 15.12051 00 42 28.42 +31 59 36.6	18.3	Rq~lAYXH15
e8873	C2014 10 15.12051 00 40 42.52 +31 45 32.1	17.9	Rq~lAwzH15
57629	C2014 10 15.12051 00 40 33.21 +32 18 18.1	16.9	Rq~lAikH15
G0956	C2014 10 15.12051 00 43 37.74 +31 09 43.1	17.9	Rq~lApPH15
K05QE1H	C2014 10 15.12272 00 51 37.55 +30 29 07.0	17.3	Rq~lAYFH15
Q6257	C2014 10 15.12272 00 52 01.75 +29 22 32.3	18.9	Rq~lAtnH15
E9705	C2014 10 15.12272 00 51 26.45 +29 28 12.4	18.3	Rq~lAopH15
I7791	C2014 10 15.12272 00 47 47.49 +30 13 37.7	16.9	Rq~lAqmH15
f0829	C2014 10 15.12272 00 51 58.48 +30 20 15.4	19.4	Rq~lAxHH15
K03P03V	C2014 10 15.12494 00 50 04.16 +31 00 49.5	17.8	Rq~lAY3H15
00170	C2014 10 15.12494 00 52 03.17 +30 58 14.3	12.3	Rq~lAd5H15
S3612	C2014 10 15.12494 00 48 28.91 +30 50 58.3	18.9	Rq~lAu8H15
D8868	C2014 10 15.12494 00 51 55.71 +32 08 28.0	16.7	Rq~lAoFH15
K14SQ0X	C2014 10 15.12494 00 48 54.96 +32 34 18.3	17.4	Rq~lAbpH15
49368	C2014 10 15.12494 00 51 32.51 +30 58 01.9	15.2	Rq~lAiAH15
B5413	C2014 10 15.12722 00 54 27.25 +29 27 28.6	19.2	Rq~lAmsH15
F0653	C2014 10 15.12722 00 55 56.84 +29 57 17.2	19.0	Rq~lAosH15
J1391	C2014 10 15.12722 00 58 35.06 +29 32 18.5	17.4	Rq~lAqwH15
e9292	C2014 10 15.12722 00 57 20.02 +30 17 56.7	18.3	Rq~lAx4H15
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I7791	C2014 10 15.13292 00 47 46.98 +30 13 25.2	16.5	Rq~lAqmH15
Q6257	C2014 10 15.13292 00 52 01.17 +29 22 30.5	19.0	Rq~lAtnH15
K03P03V	C2014 10 15.13520 00 50 03.58 +31 00 49.4	18.3	Rq~lAY3H15
K14SQ0X	C2014 10 15.13520 00 48 53.72 +32 34 26.9	18.0	Rq~lAbpH15
D8868	C2014 10 15.13520 00 51 54.63 +32 08 27.5	16.5	Rq~lAoFH15
00170	C2014 10 15.13520 00 52 02.59 +30 58 11.2	11.9	Rq~lAd5H15
49368	C2014 10 15.13520 00 51 31.98 +30 57 58.4	15.2	Rq~lAiAH15
J1391	C2014 10 15.13741 00 58 34.25 +29 32 21.2	17.3	Rq~lAqwH15
B5413	C2014 10 15.13741 00 54 26.77 +29 27 27.4	19.2	Rq~lAmsH15
F0653	C2014 10 15.13741 00 55 56.09 +29 57 16.1	18.9	Rq~lAosH15
e9292	C2014 10 15.13741 00 57 19.50 +30 17 55.5	18.2	Rq~lAx4H15
06882	C2014 10 15.13963 00 57 52.79 +31 29 30.7	14.7	Rq~lAe3H15
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S3612	C2014 10 15.15566 00 48 25.64 +30 51 06.6	19.4	Rq~lAu8H15
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F3836	C2014 10 15.16421 02 05 43.73 +25 48 28.2	18.7	Rq~lAp2H15
23569	C2014 10 15.16421 02 02 53.08 +26 20 32.7	16.1	Rq~lAfrH15
16441	C2014 10 15.16421 02 05 27.55 +25 40 17.0	16.2	Rq~lAf7H15
V3616	C2014 10 15.16421 02 04 03.61 +25 28 30.3	17.3	Rq~lAuqH15
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C6088	C2014 10 15.16421 02 07 07.77 +26 30 16.3	18.6	Rq~lAnSH15
20771	C2014 10 15.16638 02 03 01.13 +27 04 17.0	15.4	Rq~lAfZH15
A6567	C2014 10 15.16638 02 04 07.27 +27 06 27.7	15.5	Rq~lAmDH15
61297	C2014 10 15.16638 02 02 59.87 +27 31 17.8	17.7	Rq~lAj0H15
a8547	C2014 10 15.16638 02 04 55.79 +27 33 20.7	19.4	Rq~lAwQH15
07217	C2014 10 15.16638 02 03 40.18 +27 19 12.1	14.2	Rq~lAe6H15
B5519	C2014 10 15.16638 02 06 26.86 +27 50 36.1	17.6	Rq~lAmtH15
05900	C2014 10 15.16638 02 04 37.32 +27 43 42.4	14.5	Rq~lAdwH15
J8708	C2014 10 15.16638 02 00 31.40 +28 07 03.7	19.7	Rq~lArAH15
V3090	C2014 10 15.16638 02 00 56.58 +27 37 35.0	18.9	Rq~lAuoH15
46637	C2014 10 15.16865 02 03 49.45 +29 14 24.6	14.1	Rq~lAhxH15
74079	C2014 10 15.16865 02 00 47.17 +29 52 13.2	18.9	Rq~lAkBH15
18065	C2014 10 15.16865 02 01 09.15 +29 37 53.3	19.0	Rq~lAfIH15
97531	C2014 10 15.16865 01 59 48.02 +28 27 27.6	19.1	Rq~lAlbH15
F4022	C2014 10 15.16865 01 59 13.61 +28 35 20.7	18.4	Rq~lAp3H15
A9657	C2014 10 15.16865 02 03 35.04 +29 40 01.2	16.0	Rq~lAmRH15
B0590	C2014 10 15.16865 01 59 37.10 +28 51 44.4	18.0	Rq~lAmXH15
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68196	C2014 10 15.17091 02 12 47.40 +25 56 45.7	17.0	Rq~lAjYH15
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14715	C2014 10 15.17091 02 11 21.55 +25 10 25.8	17.2	Rq~lAevH15
J7150	C2014 10 15.17091 02 10 36.21 +25 25 58.3	17.7	Rq~lAr8H15
B1357	C2014 10 15.17091 02 12 20.43 +25 42 31.1	17.0	Rq~lAmdH15
f1232	C2014 10 15.17091 02 10 53.13 +25 05 43.8	18.8	Rq~lAxLH15
P0425	C2014 10 15.17091 02 10 46.72 +26 16 27.5	18.0	Rq~lAsvH15
Q5391	C2014 10 15.17091 02 11 14.83 +24 58 11.8	20.0	Rq~lAtkH15
A8356	C2014 10 15.17091 02 10 32.24 +25 00 16.6	17.1	Rq~lAmMH15
C6088	C2014 10 15.17091 02 07 07.26 +26 30 12.1	18.8	Rq~lAnSH15
F3836	C2014 10 15.17436 02 05 43.20 +25 48 29.5	18.7	Rq~lAp2H15
L8036	C2014 10 15.17436 02 04 41.34 +26 31 15.3	17.8	Rq~lArqH15
A0704	C2014 10 15.17436 02 02 52.10 +25 55 31.0	17.9	Rq~lAlsH15
V3616	C2014 10 15.17436 02 04 03.03 +25 28 30.8	17.4	Rq~lAuqH15
16441	C2014 10 15.17436 02 05 26.97 +25 40 15.9	16.0	Rq~lAf7H15
23569	C2014 10 15.17436 02 02 52.63 +26 20 30.8	16.2	Rq~lAfrH15
99089	C2014 10 15.17436 02 05 54.55 +25 07 46.7	19.1	Rq~lAllH15
A4902	C2014 10 15.17436 02 01 09.84 +26 28 22.3	16.0	Rq~lAm8H15
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07217	C2014 10 15.17663 02 03 39.64 +27 19 11.4	13.9	Rq~lAe6H15
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A6567	C2014 10 15.17663 02 04 06.70 +27 06 28.7	15.5	Rq~lAmDH15
V3090	C2014 10 15.17663 02 00 56.03 +27 37 33.0	18.8	Rq~lAuoH15
B5519	C2014 10 15.17663 02 06 26.39 +27 50 33.7	17.9	Rq~lAmtH15
05900	C2014 10 15.17663 02 04 36.79 +27 43 40.9	14.3	Rq~lAdwH15
28187	C2014 10 15.17663 02 03 37.94 +28 12 33.3	16.4	Rq~lAgHH15
F4022	C2014 10 15.17972 01 59 12.85 +28 35 23.8	18.1	Rq~lAp3H15
18065	C2014 10 15.17972 02 01 08.44 +29 37 52.9	17.9	Rq~lAfIH15
97531	C2014 10 15.17972 01 59 47.29 +28 27 26.1	18.9	Rq~lAlbH15
A9657	C2014 10 15.17972 02 03 34.50 +29 39 59.1	16.3	Rq~lAmRH15
B0590	C2014 10 15.17972 01 59 36.60 +28 51 40.9	18.2	Rq~lAmXH15
46637	C2014 10 15.17972 02 03 48.95 +29 14 21.8	14.2	Rq~lAhxH15
74079	C2014 10 15.17972 02 00 46.39 +29 52 11.0	19.2	Rq~lAkBH15
a3501	C2014 10 15.18199 02 09 27.11 +25 31 15.7	18.9	Rq~lAwAH15
68196	C2014 10 15.18199 02 12 46.82 +25 56 44.0	17.4	Rq~lAjYH15
B1357	C2014 10 15.18199 02 12 19.94 +25 42 25.7	17.1	Rq~lAmdH15
14715	C2014 10 15.18199 02 11 21.06 +25 10 23.5	16.9	Rq~lAevH15
69778	C2014 10 15.18199 02 12 52.21 +25 02 11.5	16.5	Rq~lAjhH15
36493	C2014 10 15.18199 02 09 00.87 +25 42 49.6	16.2	Rq~lAh1H15
P0425	C2014 10 15.18199 02 10 46.01 +26 16 26.4	18.6	Rq~lAsvH15
D4643	C2014 10 15.18199 02 11 38.50 +25 50 02.4	16.9	Rq~lAolH15
f1232	C2014 10 15.18199 02 10 52.49 +25 05 45.7	18.5	Rq~lAxLH15
J7150	C2014 10 15.18199 02 10 35.66 +25 25 50.6	17.2	Rq~lAr8H15

55389	C2014 10 15.18199 02 13 50.09 +24 56 17.1	16.8	Rq~lAiaH15
A8356	C2014 10 15.18199 02 10 31.72 +25 00 09.5	16.2	Rq~lAmMH15
V3616	C2014 10 15.18457 02 04 02.33 +25 28 30.1	17.0	Rq~lAuqH15
23569	C2014 10 15.18457 02 02 52.11 +26 20 28.7	16.5	Rq~lAfrH15
16441	C2014 10 15.18457 02 05 26.42 +25 40 15.1	16.1	Rq~lAf7H15
L8036	C2014 10 15.18457 02 04 40.84 +26 31 13.7	17.4	Rq~lArqH15
A0704	C2014 10 15.18457 02 02 51.49 +25 55 32.0	17.9	Rq~lAlsH15
A4902	C2014 10 15.18457 02 01 09.38 +26 28 09.2	16.3	Rq~lAm8H15
F3836	C2014 10 15.18457 02 05 42.68 +25 48 28.5	19.4	Rq~lAp2H15
20771	C2014 10 15.18690 02 02 59.72 +27 04 18.2	15.8	Rq~lAfZH15
07217	C2014 10 15.18690 02 03 39.11 +27 19 10.3	14.4	Rq~lAe6H15
V3090	C2014 10 15.18690 02 00 55.38 +27 37 29.6	18.0	Rq~lAuoH15
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28187	C2014 10 15.18690 02 03 37.39 +28 12 29.5	16.5	Rq~lAgHH15
J8708	C2014 10 15.18690 02 00 30.18 +28 07 06.2	20.4	Rq~lArAH15
61297	C2014 10 15.18690 02 02 58.51 +27 31 10.1	17.8	Rq~lAj0H15
A6567	C2014 10 15.18690 02 04 06.12 +27 06 29.6	15.7	Rq~lAmDH15
B5519	C2014 10 15.18690 02 06 25.84 +27 50 32.0	17.7	Rq~lAmtH15
B0590	C2014 10 15.18986 01 59 36.04 +28 51 39.7	18.2	Rq~lAmXH15
74079	C2014 10 15.18986 02 00 45.75 +29 52 07.8	19.1	Rq~lAkBH15
A9657	C2014 10 15.18986 02 03 33.95 +29 39 57.3	16.3	Rq~lAmRH15
18065	C2014 10 15.18986 02 01 07.94 +29 37 53.0	19.0	Rq~lAfIH15
F4022	C2014 10 15.18986 01 59 12.20 +28 35 26.2	18.0	Rq~lAp3H15
46637	C2014 10 15.18986 02 03 48.46 +29 14 19.1	14.3	Rq~lAhxH15
97531	C2014 10 15.18986 01 59 46.78 +28 27 24.8	18.6	Rq~lAlbH15
68196	C2014 10 15.19214 02 12 46.38 +25 56 40.5	17.1	Rq~lAjYH15
f4967K11C34X	C2014 10 15.19214 02 10 01.97 +25 22 33.5	19.2	Rq~lAZEH15
14715	C2014 10 15.19214 02 11 20.57 +25 10 22.2	17.0	Rq~lAevH15
f1232	C2014 10 15.19214 02 10 51.90 +25 05 45.9	18.9	Rq~lAxLH15
a3501	C2014 10 15.19214 02 09 26.70 +25 31 08.3	18.1	Rq~lAwAH15
55389	C2014 10 15.19214 02 13 49.50 +24 56 17.6	17.0	Rq~lAiaH15
B1357	C2014 10 15.19214 02 12 19.41 +25 42 21.3	16.5	Rq~lAmdH15
A8356	C2014 10 15.19214 02 10 31.21 +25 00 03.0	16.2	Rq~lAmMH15
C6088	C2014 10 15.19214 02 07 05.89 +26 30 11.3	18.3	Rq~lAnSH15
D4643	C2014 10 15.19214 02 11 38.01 +25 50 00.0	16.8	Rq~lAo1H15
J7150	C2014 10 15.19214 02 10 35.17 +25 25 45.7	17.3	Rq~lAr8H15
36493	C2014 10 15.19214 02 09 00.28 +25 42 49.8	16.2	Rq~lAhlH15
69778	C2014 10 15.19214 02 12 51.67 +25 02 11.4	16.9	Rq~lAjhH15
Q5391	C2014 10 15.19214 02 11 13.58 +24 58 12.2	19.4	Rq~lAtkH15
A4902	C2014 10 15.19477 02 01 08.89 +26 27 55.8	16.3	Rq~lAm8H15
F3836	C2014 10 15.19477 02 05 42.11 +25 48 29.8	19.1	Rq~lAp2H15
23569	C2014 10 15.19477 02 02 51.60 +26 20 26.9	16.4	Rq~lAfrH15
A0704	C2014 10 15.19477 02 02 50.83 +25 55 33.5	18.3	Rq~lAlsH15
C6088	C2014 10 15.19477 02 07 05.90 +26 30 11.4	19.3	Rq~lAnSH15
16441	C2014 10 15.19477 02 05 25.80 +25 40 14.4	16.1	Rq~lAf7H15
L8036	C2014 10 15.19477 02 04 40.32 +26 31 14.2	17.9	Rq~lArqH15
V3616	C2014 10 15.19477 02 04 01.80 +25 28 30.2	17.9	Rq~lAuqH15
05900	C2014 10 15.19704 02 04 35.75 +27 43 37.7	14.5	Rq~lAdxH15
07217	C2014 10 15.19704 02 03 38.58 +27 19 09.4	14.3	Rq~lAe6H15
20771	C2014 10 15.19704 02 02 59.01 +27 04 18.9	15.6	Rq~lAfZH15
28187	C2014 10 15.19704 02 03 36.85 +28 12 26.3	16.4	Rq~lAgHH15
J8708	C2014 10 15.19704 02 00 29.49 +28 07 06.5	19.3	Rq~lArAH15
a8547	C2014 10 15.19704 02 04 54.40 +27 33 09.4	19.2	Rq~lAwQH15
61297	C2014 10 15.19704 02 02 57.88 +27 31 05.8	18.1	Rq~lAj0H15
V3090	C2014 10 15.19704 02 00 54.85 +27 37 27.6	18.0	Rq~lAuoH15
A6567	C2014 10 15.19704 02 04 05.56 +27 06 30.3	15.7	Rq~lAmDH15
74079	C2014 10 15.20014 02 00 45.07 +29 52 05.5	18.2	Rq~lAkBH15
A9657	C2014 10 15.20014 02 03 33.37 +29 39 55.1	16.3	Rq~lAmRH15
B0590	C2014 10 15.20014 01 59 35.49 +28 51 36.9	18.7	Rq~lAmXH15
F4022	C2014 10 15.20014 01 59 11.59 +28 35 28.4	18.1	Rq~lAp3H15
18065	C2014 10 15.20014 02 01 07.40 +29 37 51.1	18.8	Rq~lAfIH15
46637	C2014 10 15.20014 02 03 47.88 +29 14 17.9	15.2	Rq~lAhxH15
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P0425	C2014 10 15.20328 02 10 44.74 +26 16 21.6	18.8	Rq~lAsvH15
C6088	C2014 10 15.20328 02 07 05.15 +26 30 10.2	18.3	Rq~lAnSH15
a3501	C2014 10 15.20328 02 09 26.30 +25 30 58.7	18.5	Rq~lAwAH15
14715	C2014 10 15.20328 02 11 20.02 +25 10 21.1	16.9	Rq~lAevH15
J7150	C2014 10 15.20328 02 10 34.66 +25 25 40.2	17.3	Rq~lAr8H15
36493	C2014 10 15.20328 02 08 59.63 +25 42 49.6	16.0	Rq~lAhlH15
55389	C2014 10 15.20328 02 13 48.85 +24 56 18.0	17.1	Rq~lAiaH15
68196	C2014 10 15.20328 02 12 45.88 +25 56 37.7	17.6	Rq~lAjYH15
69778	C2014 10 15.20328 02 12 51.05 +25 02 11.0	16.9	Rq~lAjhH15
Q5391	C2014 10 15.20328 02 11 12.90 +24 58 12.4	20.4	Rq~lAtkH15
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B1357	C2014 10 15.20328 02 12 18.87 +25 42 16.6	17.5	Rq~lAmdH15
A8356	C2014 10 15.20328 02 10 30.61 +24 59 55.7	16.3	Rq~lAmMH15
B3939	C2014 10 15.20635 02 13 40.78 +27 49 19.9	15.7	Rq~lAmlH15
06091	C2014 10 15.20635 02 15 02.17 +26 43 46.8	16.5	Rq~lAdyH15
72888	C2014 10 15.20635 02 09 32.51 +27 09 03.8	18.7	Rq~lAk4H15
28577	C2014 10 15.20635 02 07 15.71 +27 09 30.9	16.8	Rq~lAgJH15
I9928	C2014 10 15.20635 02 10 30.07 +27 17 26.3	17.5	Rq~lAqsH15
61918	C2014 10 15.20635 02 08 50.13 +28 00 33.2	18.5	Rq~lAj4H15
e7483	C2014 10 15.20635 02 11 49.88 +28 11 32.1	18.8	Rq~lAwtH15
M2857	C2014 10 15.20856 02 08 35.91 +28 39 13.8	19.5	Rq~lAs5H15
11524	C2014 10 15.20856 02 13 06.49 +28 52 11.2	15.7	Rq~lAebH15
J8502	C2014 10 15.20856 02 08 01.24 +28 20 42.3	20.0	Rq~lArAH15
N8279	C2014 10 15.20856 02 08 40.76 +30 01 02.3	19.2	Rq~lAsZH15
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D4640	C2014 10 15.21083 02 18 32.22 +25 26 36.8	17.8	Rq~lAo1H15
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Q4871	C2014 10 15.21083 02 17 23.48 +25 02 52.0	19.3	Rq~lAtjH15
95096	C2014 10 15.21083 02 18 59.23 +25 48 16.6	15.5	Rq~lAlRH15
C9125	C2014 10 15.21306 02 17 31.83 +27 16 30.2	17.8	Rq~lAncH15
K03SH8C	C2014 10 15.21306 02 16 42.51 +26 49 01.3	19.2	Rq~lAY4H15
E9467	C2014 10 15.21306 02 19 46.05 +27 43 14.9	19.1	Rq~lAooH15
19957	C2014 10 15.21306 02 18 57.89 +28 00 13.2	16.7	Rq~lAfUH15
M5551	C2014 10 15.21306 02 18 13.30 +26 58 40.5	18.2	Rq~lAsEH15
51220	C2014 10 15.21306 02 19 18.56 +27 32 50.7	16.5	Rq~lAiIH15
61760	C2014 10 15.21306 02 20 04.17 +27 02 35.4	17.5	Rq~lAj3H15
61918	C2014 10 15.21649 02 08 49.65 +28 00 31.4	17.9	Rq~lAj4H15
28577	C2014 10 15.21649 02 07 15.02 +27 09 31.1	16.8	Rq~lAgJH15
72888	C2014 10 15.21649 02 09 31.98 +27 09 00.4	18.7	Rq~lAk4H15
06091	C2014 10 15.21649 02 15 01.42 +26 43 46.2	15.9	Rq~lAdyH15
I9928	C2014 10 15.21649 02 10 29.53 +27 17 23.4	17.9	Rq~lAqsH15
44515	C2014 10 15.21882 02 10 41.54 +29 10 59.8	16.3	Rq~lAhlH15
11524	C2014 10 15.21882 02 13 05.89 +28 52 10.7	15.8	Rq~lAebH15
M2857	C2014 10 15.21882 02 08 35.27 +28 39 12.2	19.5	Rq~lAs5H15
J8502	C2014 10 15.21882 02 08 00.78 +28 20 39.7	20.3	Rq~lArAH15
N8279	C2014 10 15.21882 02 08 40.16 +30 01 03.9	18.8	Rq~lAsZH15
A5682	C2014 10 15.21882 02 09 08.64 +28 51 16.7	18.4	Rq~lAmBH15
34869	C2014 10 15.22109 02 22 09.74 +25 14 56.4	14.5	Rq~lAgrH15
Q4871	C2014 10 15.22109 02 17 22.97 +25 02 50.4	18.6	Rq~lAtjH15
95096	C2014 10 15.22109 02 18 58.65 +25 48 15.5	15.4	Rq~lAlRH15
51220	C2014 10 15.22332 02 19 18.03 +27 32 47.4	16.7	Rq~lAiIH15
61760	C2014 10 15.22332 02 20 03.54 +27 02 34.7	17.7	Rq~lAj3H15
19957	C2014 10 15.22332 02 18 57.18 +28 00 12.3	16.5	Rq~lAfUH15
K03SH8C	C2014 10 15.22332 02 16 41.95 +26 49 01.3	18.7	Rq~lAY4H15
C9125	C2014 10 15.22332 02 17 31.23 +27 16 30.1	18.1	Rq~lAncH15
E9467	C2014 10 15.22332 02 19 45.40 +27 43 12.6	19.6	Rq~lAooH15
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28577	C2014 10 15.22677 02 07 14.35 +27 09 31.5	16.8	Rq~lAgJH15
I9928	C2014 10 15.22677 02 10 29.04 +27 17 21.3	17.8	Rq~lAqsH15
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J8502	C2014 10 15.22984 02 08 00.31 +28 20 36.9	19.5	Rq~lArAH15
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N8279	C2014 10 15.22984 02 08 39.50 +30 01 05.4	18.8	Rq~lAsZH15
A5682	C2014 10 15.22984 02 09 08.04 +28 51 13.6	18.1	Rq~lAmBH15
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D4640	C2014 10 15.23206 02 18 31.01 +25 26 33.6	17.5	Rq~lAo1H15
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Q4871	C2014 10 15.23206 02 17 22.49 +25 02 49.7	19.5	Rq~lAtjH15
C9125	C2014 10 15.23428 02 17 30.69 +27 16 29.7	18.0	Rq~lAncH15
19957	C2014 10 15.23428 02 18 56.40 +28 00 12.4	16.7	Rq~lAfUH15
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E9467	C2014 10 15.23428 02 19 44.76 +27 43 09.8	18.8	Rq~lAooH15
51220	C2014 10 15.23428 02 19 17.54 +27 32 43.1	16.7	Rq~lAiIH15
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61918	C2014 10 15.23691 02 08 48.53 +28 00 27.9	18.2	Rq~lAj4H15
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11524	C2014 10 15.24012 02 13 04.57 +28 52 10.5	15.8	Rq~lAebH15
N8279	C2014 10 15.24012 02 08 39.00 +30 01 05.6	18.7	Rq~lAsZH15
J8502	C2014 10 15.24012 02 07 59.87 +28 20 32.2	19.3	Rq~lArAH15
44515	C2014 10 15.24012 02 10 40.43 +29 10 58.0	16.6	Rq~lAhlH15
M2857	C2014 10 15.24012 02 08 34.14 +28 39 11.0	19.3	Rq~lAs5H15
D4640	C2014 10 15.24238 02 18 30.38 +25 26 32.6	17.3	Rq~lAo1H15
E3673	C2014 10 15.24238 02 14 57.59 +26 09 43.0	18.5	Rq~lAoUH15
34869	C2014 10 15.24238 02 22 08.28 +25 15 02.0	14.7	Rq~lAgrH15
28435	C2014 10 15.24238 02 18 59.17 +25 29 31.4	17.4	Rq~lAgIH15
30523	C2014 10 15.24238 02 20 40.39 +26 01 30.7	19.2	Rq~lAgTH15
95096	C2014 10 15.24238 02 18 57.44 +25 48 12.6	15.7	Rq~lAlRH15
Q4871	C2014 10 15.24238 02 17 22.00 +25 02 48.3	18.6	Rq~lAtjH15
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M5551	C2014 10 15.24454 02 18 11.43 +26 58 44.0	19.3	Rq~lAsEH15
61760	C2014 10 15.24454 02 20 02.42 +27 02 32.9	16.8	Rq~lAj3H15
C9125	C2014 10 15.24454 02 17 30.19 +27 16 29.6	17.8	Rq~lAncH15
19957	C2014 10 15.24454 02 18 55.72 +28 00 11.4	16.5	Rq~lAfUH15
51220	C2014 10 15.24454 02 19 16.99 +27 32 39.6	16.6	Rq~lAiIH15
73546	C2014 10 15.24683 02 24 16.19 +25 47 24.1	18.0	Rq~lAk8H15
B8771	C2014 10 15.24683 02 23 57.55 +24 59 20.5	18.8	Rq~lAn5H15
97826	C2014 10 15.24683 02 22 57.86 +25 48 50.1	18.3	Rq~lAleH15
V0631	C2014 10 15.24683 02 29 02.97 +24 56 01.4	20.6	Rq~lAuiH15
H5898	C2014 10 15.24683 02 28 53.83 +26 08 30.3	18.7	Rq~lAqCH15
G3055	C2014 10 15.24683 02 23 47.04 +25 05 48.6	18.0	Rq~lApWH15
D4698	C2014 10 15.24683 02 25 55.68 +25 14 37.4	17.2	Rq~lAo2H15
P9154	C2014 10 15.24911 02 18 34.63 +28 58 54.1	19.2	Rq~lAtSH15
C1558	C2014 10 15.24911 02 15 39.39 +28 29 24.5	18.0	Rq~lAnEH15
B9729	C2014 10 15.24911 02 17 53.72 +28 43 55.6	19.2	Rq~lAn8H15
39385	C2014 10 15.24911 02 22 55.17 +28 46 25.6	16.1	Rq~lAhHH15
00370	C2014 10 15.24911 02 17 36.31 +28 32 44.4	11.3	Rq~lAd7H15
L7764	C2014 10 15.24911 02 19 03.00 +29 03 49.8	17.3	Rq~lArpH15
K14T17W	C2014 10 15.25218 02 27 37.47 +27 56 54.7	19.9	Rq~lAcLH15
W4522	C2014 10 15.25218 02 27 57.74 +27 26 22.7	18.9	Rq~lAvTH15
S3801	C2014 10 15.25218 02 26 46.37 +26 49 50.4	18.4	Rq~lAu8H15
D6990	C2014 10 15.25218 02 27 34.07 +27 42 38.1	18.5	Rq~lAo8H15
K14T55N*	C2014 10 15.25218 02 27 44.73 +28 18 18.5	19.4	Rq~lAczH15
K11FD9T	C2014 10 15.25218 02 25 07.96 +27 37 42.1	19.9	Rq~lAZFH15

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71061	C2014 10 15.25218 02 29 11.74 +26 49 18.5	17.8	Rq~lAjqH15
19257	C2014 10 15.25218 02 30 40.68 +26 58 56.2	16.4	Rq~lAfQH15
31254	C2014 10 15.25218 02 28 07.30 +27 36 59.6	17.4	Rq~lAgXH15
I0384	C2014 10 15.25218 02 28 14.67 +27 36 28.0	18.8	Rq~lAqNH15
Q5064	C2014 10 15.25218 02 26 02.66 +28 12 23.7	19.3	Rq~lAtjH15
U8082	C2014 10 15.25218 02 23 18.48 +27 41 56.5	19.3	Rq~lAudH15
T0813	C2014 10 15.25218 02 29 02.42 +26 39 11.5	18.7	Rq~lAuLH15
E2266	C2014 10 15.25218 02 26 00.42 +26 58 07.6	18.2	Rq~lAoNH15
K14T55O*	C2014 10 15.25439 02 28 46.31 +29 14 51.1	19.2	Rq~lAczH15
H8867	C2014 10 15.25439 02 23 12.88 +28 38 55.5	17.3	Rq~lAqIH15
a2311	C2014 10 15.25439 02 24 21.96 +29 30 38.9	18.5	Rq~lAw7H15
F0496	C2014 10 15.25439 02 27 20.85 +29 35 58.6	19.3	Rq~lAorH15
M6983	C2014 10 15.25439 02 30 59.48 +28 46 04.7	20.1	Rq~lAsJH15
68319	C2014 10 15.25439 02 23 54.02 +28 48 29.3	18.6	Rq~lAjZH15
R9513	C2014 10 15.25439 02 29 07.14 +29 56 21.5	20.0	Rq~lAu6H15
F3062	C2014 10 15.25703 02 23 27.60 +25 45 21.5	18.1	Rq~lAp0H15
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H5898	C2014 10 15.25703 02 28 53.16 +26 08 30.3	18.0	Rq~lAqCH15
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D4698	C2014 10 15.25703 02 25 55.20 +25 14 35.2	17.2	Rq~lAo2H15
G3055	C2014 10 15.25703 02 23 46.50 +25 05 47.3	18.0	Rq~lApWH15
C1558	C2014 10 15.25929 02 15 38.98 +28 29 22.7	18.3	Rq~lAnEH15
00370	C2014 10 15.25929 02 17 35.71 +28 32 42.7	11.8	Rq~lAd7H15
B9729	C2014 10 15.25929 02 17 53.22 +28 43 51.9	19.0	Rq~lAn8H15
39385	C2014 10 15.25929 02 22 54.54 +28 46 29.9	16.6	Rq~lAhHH15
L7764	C2014 10 15.25929 02 19 02.48 +29 03 48.9	17.7	Rq~lArpH15
P9154	C2014 10 15.25929 02 18 34.09 +28 58 50.5	19.6	Rq~lAtSH15
W4522	C2014 10 15.26238 02 27 57.29 +27 26 17.8	18.5	Rq~lAvTH15
T0813	C2014 10 15.26238 02 29 01.81 +26 39 14.5	18.1	Rq~lAuLH15
D6990	C2014 10 15.26238 02 27 33.00 +27 42 43.3	18.5	Rq~lAo8H15
E2266	C2014 10 15.26238 02 25 59.77 +26 58 07.4	17.6	Rq~lAoNH15
K11FD9T	C2014 10 15.26238 02 25 07.46 +27 37 44.0	20.3	Rq~lAZFH15
70017	C2014 10 15.26238 02 28 45.23 +27 43 23.6	18.2	Rq~lAjjH15
K14T17W	C2014 10 15.26238 02 27 37.00 +27 57 02.1	19.3	Rq~lAcLH15
19257	C2014 10 15.26238 02 30 40.06 +26 58 55.3	16.2	Rq~lAfQH15
I0384	C2014 10 15.26238 02 28 14.07 +27 36 28.7	19.1	Rq~lAqNH15
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71061	C2014 10 15.26238 02 29 11.23 +26 49 16.4	17.4	Rq~lAjqH15
Q5064	C2014 10 15.26238 02 26 02.15 +28 12 24.1	18.8	Rq~lAtjH15
S3801	C2014 10 15.26238 02 26 45.70 +26 49 54.4	18.8	Rq~lAu9H15
K14T55Q*	C2014 10 15.26461 02 27 06.58 +28 52 24.9	19.7	Rq~lAczH15
M6983	C2014 10 15.26461 02 30 59.05 +28 46 04.0	19.7	Rq~lAsJH15
H8867	C2014 10 15.26461 02 23 12.38 +28 38 51.0	16.9	Rq~lAqIH15
K14T55O	C2014 10 15.26461 02 28 45.91 +29 14 48.9	18.3	Rq~lAczH15
F0496	C2014 10 15.26461 02 27 20.32 +29 35 57.7	18.5	Rq~lAorH15
68319	C2014 10 15.26461 02 23 53.45 +28 48 30.3	18.9	Rq~lAjZH15
R9513	C2014 10 15.26461 02 29 06.70 +29 56 21.8	19.0	Rq~lAu6H15
B8771	C2014 10 15.26716 02 23 56.53 +24 59 15.3	19.0	Rq~lAn5H15
97826	C2014 10 15.26716 02 22 56.53 +25 48 46.0	18.8	Rq~lAleH15
H5898	C2014 10 15.26716 02 28 52.65 +26 08 30.8	18.6	Rq~lAqCH15
D4698	C2014 10 15.26716 02 25 54.71 +25 14 33.0	17.3	Rq~lAo2H15
F3062	C2014 10 15.26716 02 23 27.08 +25 45 21.9	18.2	Rq~lAp0H15
G3055	C2014 10 15.26716 02 23 45.92 +25 05 45.5	18.6	Rq~lApWH15
a8771	C2014 10 15.26716 02 26 19.39 +25 37 58.3	19.2	Rq~lAwQH15
73546	C2014 10 15.26716 02 24 14.96 +25 47 22.8	18.3	Rq~lAk8H15
V0631	C2014 10 15.26716 02 29 01.94 +24 56 01.0	20.5	Rq~lAuiH15
P9154	C2014 10 15.26949 02 18 33.60 +28 58 49.0	19.6	Rq~lAtSH15
B9729	C2014 10 15.26949 02 17 52.72 +28 43 49.7	19.2	Rq~lAn8H15
L7764	C2014 10 15.26949 02 19 01.97 +29 03 47.8	17.8	Rq~lArpH15
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C1558	C2014 10 15.26949 02 15 38.45 +28 29 21.8	18.3	Rq~lAnEH15
39385	C2014 10 15.26949 02 22 53.88 +28 46 34.0	16.6	Rq~lAhHH15
I0384	C2014 10 15.27258 02 28 13.44 +27 36 27.9	19.1	Rq~lAqNH15
Q5064	C2014 10 15.27258 02 26 01.61 +28 12 22.8	19.6	Rq~lAtjH15
K14T55N	C2014 10 15.27258 02 27 43.26 +28 18 26.7	19.5	Rq~lAczH15
D6990	C2014 10 15.27258 02 27 32.17 +27 42 48.6	18.7	Rq~lAo8H15
E2266	C2014 10 15.27258 02 25 59.14 +26 58 06.8	17.3	Rq~lAoNH15
19257	C2014 10 15.27258 02 30 39.43 +26 58 54.3	16.3	Rq~lAfQH15
31254	C2014 10 15.27258 02 28 06.26 +27 36 57.2	17.2	Rq~lAgXH15
W4522	C2014 10 15.27258 02 27 56.82 +27 26 14.7	18.6	Rq~lAvTH15
70017	C2014 10 15.27258 02 28 44.67 +27 43 21.5	17.9	Rq~lAjjH15
71061	C2014 10 15.27258 02 29 10.81 +26 49 14.7	17.5	Rq~lAjqH15
S3801	C2014 10 15.27258 02 26 45.03 +26 49 58.5	18.9	Rq~lAu9H15
T0813	C2014 10 15.27258 02 29 01.11 +26 39 16.9	18.5	Rq~lAuLH15
U8082	C2014 10 15.27258 02 23 17.57 +27 41 50.5	19.6	Rq~lAudH15
K14T55Q	C2014 10 15.27561 02 27 05.98 +28 52 24.0	19.7	Rq~lAczH15
K14T55O	C2014 10 15.27561 02 28 45.43 +29 14 47.5	19.1	Rq~lAczH15
H8867	C2014 10 15.27561 02 23 11.77 +28 38 46.4	16.9	Rq~lAqIH15
F0496	C2014 10 15.27561 02 27 19.68 +29 35 57.0	18.4	Rq~lAorH15
a2311	C2014 10 15.27561 02 24 20.69 +29 30 15.4	18.7	Rq~lAw7H15
M6983	C2014 10 15.27561 02 30 58.60 +28 46 01.1	19.3	Rq~lAsJH15
68319	C2014 10 15.27561 02 23 52.81 +28 48 29.6	18.9	Rq~lAjZH15
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H5898	C2014 10 15.27784 02 28 52.05 +26 08 31.2	18.9	Rq~lAqCH15
a8771	C2014 10 15.27784 02 26 19.00 +25 37 53.4	19.2	Rq~lAwQH15
B8771	C2014 10 15.27784 02 23 56.03 +24 59 12.8	19.0	Rq~lAn5H15
97826	C2014 10 15.27784 02 22 55.86 +25 48 45.5	19.4	Rq~lAleH15
73546	C2014 10 15.27784 02 24 14.37 +25 47 22.0	18.1	Rq~lAk8H15
D4698	C2014 10 15.27784 02 25 54.20 +25 14 30.6	17.2	Rq~lAo2H15
F3062	C2014 10 15.27784 02 23 26.42 +25 45 22.4	17.8	Rq~lAp0H15
G3055	C2014 10 15.27784 02 23 45.26 +25 05 44.3	18.8	Rq~lApWH15
V0631	C2014 10 15.27784 02 29 01.36 +24 56 01.4	19.9	Rq~lAuiH15
C1558	C2014 10 15.28005 02 15 37.87 +28 29 19.9	17.8	Rq~lAnEH15
P9154	C2014 10 15.28005 02 18 33.04 +28 58 45.8	18.8	Rq~lAtSH15
00370	C2014 10 15.28005 02 17 34.50 +28 32 39.2	11.5	Rq~lAd7H15
39385	C2014 10 15.28005 02 22 53.24 +28 46 38.4	16.2	Rq~lAhHH15
L7764	C2014 10 15.28005 02 19 01.42 +29 03 46.4	17.7	Rq~lArpH15
70017	C2014 10 15.28286 02 28 44.25 +27 43 19.4	18.1	Rq~lAjjH15
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S3801	C2014 10 15.28286 02 26 44.46 +26 50 01.2	18.9	Rq~lAu9H15
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K14T55N	C2014 10 15.28286 02 27 42.55 +28 18 30.3	19.3	Rq~lAczH15
19257	C2014 10 15.28286 02 30 38.81 +26 58 53.1	16.3	Rq~lAfQH15
D6990	C2014 10 15.28286 02 27 31.15 +27 42 53.5	18.9	Rq~lAo8H15
E2266	C2014 10 15.28286 02 25 58.50 +26 58 06.1	17.6	Rq~lAoNH15
31254	C2014 10 15.28286 02 28 05.69 +27 36 56.3	17.5	Rq~lAgXH15
Q5064	C2014 10 15.28286 02 26 01.15 +28 12 23.1	19.4	Rq~lAtjH15
W4522	C2014 10 15.28286 02 27 56.25 +27 26 09.7	18.7	Rq~lAvTH15
71061	C2014 10 15.28286 02 29 10.33 +26 49 12.5	17.6	Rq~lAjqH15
T0813	C2014 10 15.28286 02 29 00.51 +26 39 19.0	18.6	Rq~lAuLH15
R9513	C2014 10 15.28578 02 29 05.52 +29 56 19.3	19.2	Rq~lAu6H15
K14T55O	C2014 10 15.28578 02 28 44.90 +29 14 45.6	19.0	Rq~lAczH15
H8867	C2014 10 15.28578 02 23 11.28 +28 38 41.6	16.7	Rq~lAqIH15
68319	C2014 10 15.28578 02 23 52.22 +28 48 30.6	18.9	Rq~lAjZH15
K14T55Q	C2014 10 15.28578 02 27 05.45 +28 52 24.3	19.6	Rq~lAczH15
F0496	C2014 10 15.28578 02 27 19.19 +29 35 56.4	18.8	Rq~lAorH15
a2311	C2014 10 15.28578 02 24 20.16 +29 30 04.6	18.7	Rq~lAw7H15
M6983	C2014 10 15.28578 02 30 58.21 +28 45 58.8	19.7	Rq~lAsJH15
D2667	C2014 10 16.08653 01 14 36.43 +34 02 22.3	17.3	Rq~lAnrH15
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03700	C2014 10 16.09679 01 19 40.07 +33 17 57.3	14.1	Rq~lAdfH15
D2667	C2014 10 16.10838 01 14 35.23 +34 02 12.2	16.6	Rq~lAnrH15
03700	C2014 10 16.10838 01 19 39.37 +33 17 55.1	13.8	Rq~lAdfH15
03700	C2014 10 16.11950 01 19 38.66 +33 17 52.9	13.9	Rq~lAdfH15
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E8765	C2014 10 16.12837 01 29 10.39 +33 18 31.1	18.3	Rq~lAolH15
K14T55L	C2014 10 16.12837 01 30 00.20 +33 36 00.7	19.2	Rq~lAczH15
P0365	C2014 10 16.12837 01 29 11.03 +33 32 36.0	17.7	Rq~lAsvH15
00773	C2014 10 16.12837 01 27 08.93 +34 16 19.1	11.8	Rq~lAdCH15
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d9367	C2014 10 16.12837 01 25 40.04 +33 55 20.3	17.7	Rq~lAwWH15
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74477	C2014 10 16.13647 01 20 44.57 +31 31 52.9	16.4	Rq~lAkDH15
P0365	C2014 10 16.13868 01 29 10.44 +33 32 32.6	17.5	Rq~lAsvH15
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74477	C2014 10 16.14759 01 20 44.02 +31 31 49.8	16.5	Rq~lAkDH15
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E8512	C2014 10 16.23441 01 44 24.47 +35 06 45.9	16.0	Rq~lAojH15
P2597	C2014 10 16.23441 01 45 10.11 +35 29 55.5	18.8	Rq~lAt3H15
82566	C2014 10 16.23752 01 29 59.32 +33 01 46.5	16.8	Rq~lAkkH15
55154	C2014 10 16.23752 01 35 44.80 +31 58 22.4	16.7	Rq~lAiZH15
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C1893	C2014 10 16.24214 01 44 40.56 +32 22 17.4	19.0	Rq~lAnGH15
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61562	C2014 10 16.27914 03 39 25.78 +07 10 54.4	18.5	Rq~lAj1H15
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47825	C2014 10 16.27914 03 41 08.66 +07 01 13.7	18.4	Rq~lAi3H15
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V0455	C2014 10 16.27914 03 43 30.04 +07 00 18.4	19.3	Rq~lAuhH15
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D3191	C2014 10 16.28166 03 42 43.28 +05 18 36.3	18.4	Rq~lAnuH15
I7871	C2014 10 16.28166 03 42 17.59 +05 27 14.5	17.2	Rq~lAqmH15
67186	C2014 10 16.28166 03 41 24.43 +05 30 31.2	18.1	Rq~lAjRH15
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B6226	C2014 10 16.28166 03 42 48.87 +05 05 47.3	18.3	Rq~lAmwH15
W9967	C2014 10 16.28166 03 41 52.18 +04 57 46.4	18.9	Rq~lAvmH15
S7662	C2014 10 16.28166 03 40 46.22 +05 30 52.1	19.8	Rq~lAuEH15
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71361	C2014 10 16.28166 03 43 09.66 +04 30 37.8	18.9	Rq~lAjrH15
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V0455	C2014 10 16.28925 03 43 29.86 +07 00 13.4	20.0	Rq~lAuhH15
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G7869	C2014 10 16.28925 03 43 35.19 +06 03 04.1	19.0	Rq~lAplH15
61562	C2014 10 16.28925 03 39 25.40 +07 10 50.6	18.2	Rq~lAj1H15
05638	C2014 10 16.28925 03 40 51.93 +06 58 34.5	17.7	Rq~lAdvH15
25927	C2014 10 16.28925 03 42 15.72 +06 22 14.0	16.1	Rq~lAg4H15
I4205	C2014 10 16.28925 03 41 09.87 +06 44 46.6	20.1	Rq~lAqaH15
45062	C2014 10 16.28925 03 41 52.48 +06 37 08.3	18.8	Rq~lAhoH15
47825	C2014 10 16.28925 03 41 08.34 +07 01 12.2	17.9	Rq~lAi3H15
50182	C2014 10 16.28925 03 43 17.85 +06 09 16.6	17.4	Rq~lAiDH15
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C2532	C2014 10 16.29189 03 44 51.75 +05 01 58.6	18.6	Rq~lAnHH15
46013	C2014 10 16.29189 03 40 03.35 +04 36 12.0	19.1	Rq~lAhtH15
B6226	C2014 10 16.29189 03 42 48.50 +05 05 44.9	18.9	Rq~lAmwH15
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D3191	C2014 10 16.29189 03 42 42.90 +05 18 32.2	18.7	Rq~lAnuH15
22684	C2014 10 16.29189 03 43 32.12 +05 07 06.0	17.5	Rq~lAfmH15
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E7376	C2014 10 16.29189 03 41 17.16 +05 09 01.4	19.4	Rq~lAohH15
08777	C2014 10 16.29189 03 41 08.16 +05 20 57.4	17.7	Rq~lAeIH15
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I7871	C2014 10 16.29189 03 42 17.37 +05 27 13.2	17.5	Rq~lAqmH15
67186	C2014 10 16.29189 03 41 24.12 +05 30 27.2	18.2	Rq~lAjRH15
W9967	C2014 10 16.29189 03 41 51.82 +04 57 40.8	19.2	Rq~lAvmH15
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88579	C2014 10 16.29660 03 43 26.79 +10 16 41.8	19.7	Rq~lAl3H15
E1925	C2014 10 16.29660 03 43 54.71 +10 52 55.4	19.7	Rq~lAoMH15
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00237	C2014 10 16.29660 03 40 53.89 +10 12 48.2	12.0	Rq~lAd6H15
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07352	C2014 10 16.29660 03 41 26.73 +09 43 40.9	16.2	Rq~lAe7H15
12766	C2014 10 16.29660 03 39 35.53 +10 24 20.6	16.6	Rq~lAejH15
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61562	C2014 10 16.29972 03 39 25.01 +07 10 45.7	18.5	Rq~lAj1H15
02802	C2014 10 16.29972 03 40 02.81 +06 16 39.1	15.6	Rq~lAdXH15
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G7869	C2014 10 16.29972 03 43 35.03 +06 03 00.9	19.2	Rq~lAplH15
25927	C2014 10 16.29972 03 42 15.40 +06 22 13.5	16.4	Rq~lAg4H15
34785	C2014 10 16.29972 03 40 13.69 +06 47 44.1	18.7	Rq~lAgrH15
45062	C2014 10 16.29972 03 41 52.19 +06 37 05.6	19.1	Rq~lAhoH15
47825	C2014 10 16.29972 03 41 08.01 +07 01 10.7	18.2	Rq~lAi3H15
50182	C2014 10 16.29972 03 43 17.56 +06 09 14.5	18.2	Rq~lAiDH15
73079	C2014 10 16.29972 03 41 08.93 +06 24 20.1	19.0	Rq~lAk5H15
V0455	C2014 10 16.29972 03 43 29.58 +07 00 07.5	18.7	Rq~lAuhH15
e1226	C2014 10 16.29972 03 45 10.40 +06 26 24.6	18.3	Rq~lAwYH15
22684	C2014 10 16.30416 03 43 31.77 +05 07 01.8	17.2	Rq~lAfmH15
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04423	C2014 10 16.30416 03 44 12.31 +05 12 25.7	16.2	Rq~lAdlH15
D3191	C2014 10 16.30416 03 42 42.55 +05 18 27.3	18.8	Rq~lAnuH15
C2532	C2014 10 16.30416 03 44 51.53 +05 01 53.7	18.6	Rq~lAnHH15
67186	C2014 10 16.30416 03 41 23.81 +05 30 22.7	18.1	Rq~lAjRH15
46013	C2014 10 16.30416 03 40 02.92 +04 36 08.1	19.1	Rq~lAhtH15
71361	C2014 10 16.30416 03 43 09.05 +04 30 30.5	18.8	Rq~lAjrH15
B6226	C2014 10 16.30416 03 42 48.19 +05 05 42.1	19.1	Rq~lAmwH15
E7376	C2014 10 16.30416 03 41 16.89 +05 08 54.6	19.5	Rq~lAohH15
17318	C2014 10 16.30416 03 43 00.16 +05 03 43.7	16.7	Rq~lAfDH15
08777	C2014 10 16.30416 03 41 07.77 +05 20 53.6	17.6	Rq~lAeIH15
H8883	C2014 10 16.30416 03 42 58.75 +05 04 05.8	18.7	Rq~lAqIH15
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V6996	C2014 10 16.30416 03 42 30.68 +05 19 07.1	20.0	Rq~lAv2H15
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B1529	C2014 10 16.30772 03 45 42.82 +10 47 23.9	19.2	Rq~lAmeH15
B2689	C2014 10 16.30772 03 44 09.84 +10 45 12.0	18.5	Rq~lAmiH15
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12766	C2014 10 16.30772 03 39 35.17 +10 24 19.5	16.6	Rq~lAejH15
E1925	C2014 10 16.30772 03 43 54.22 +10 52 52.7	20.4	Rq~lAoMH15
B8709	C2014 10 16.30772 03 42 52.83 +10 11 49.4	18.8	Rq~lAn4H15
04120	C2014 10 16.30772 03 39 28.66 +10 42 36.4	17.9	Rq~lAdiH15
75706	C2014 10 16.30772 03 40 45.66 +10 55 06.6	18.8	Rq~lAkIH15
07352	C2014 10 16.30772 03 41 26.48 +09 43 39.4	16.2	Rq~lAe7H15
15135	C2014 10 16.30772 03 44 28.17 +09 49 32.3	16.9	Rq~lAeyH15
I6997	C2014 10 16.30772 03 45 04.69 +10 24 02.8	18.6	Rq~lAqjH15
f0052	C2014 10 16.30772 03 40 03.84 +10 37 11.7	19.2	Rq~lAxBH15
88579	C2014 10 16.30772 03 43 26.46 +10 16 39.1	19.1	Rq~lAl3H15
U8112	C2014 10 16.30772 03 43 00.21 +10 03 36.1	18.7	Rq~lAueH15
61562	C2014 10 16.31128 03 39 24.60 +07 10 40.7	18.1	Rq~lAj1H15
05638	C2014 10 16.31128 03 40 51.42 +06 58 30.6	17.6	Rq~lAdvH15
50182	C2014 10 16.31128 03 43 17.21 +06 09 12.2	17.5	Rq~lAiDH15
V0455	C2014 10 16.31128 03 43 29.22 +07 00 03.0	19.2	Rq~lAuhH15
02802	C2014 10 16.31128 03 40 02.45 +06 16 36.3	15.5	Rq~lAdXH15
G7869	C2014 10 16.31128 03 43 34.77 +06 02 57.2	19.1	Rq~lAplH15
25927	C2014 10 16.31128 03 42 15.05 +06 22 13.0	16.3	Rq~lAg4H15
I4205	C2014 10 16.31128 03 41 08.95 +06 44 40.7	19.8	Rq~lAqaH15
34785	C2014 10 16.31128 03 40 13.44 +06 47 41.0	19.0	Rq~lAgrH15
45062	C2014 10 16.31128 03 41 51.73 +06 37 03.3	19.1	Rq~lAhoH15
47825	C2014 10 16.31128 03 41 07.61 +07 01 08.8	17.8	Rq~lAi3H15
W3419	C2014 10 16.31128 03 43 26.27 +07 03 11.5	20.1	Rq~lAvOH15
e1226	C2014 10 16.31128 03 45 10.15 +06 26 22.6	19.2	Rq~lAwYH15
C2532	C2014 10 16.31480 03 44 51.19 +05 01 50.5	18.4	Rq~lAnHH15
46013	C2014 10 16.31480 03 40 02.64 +04 36 03.6	18.3	Rq~lAhtH15
I9935	C2014 10 16.31480 03 45 53.30 +05 03 09.1	19.3	Rq~lAqsH15
W9967	C2014 10 16.31480 03 41 51.07 +04 57 30.9	19.0	Rq~lAvmH15
H8883	C2014 10 16.31480 03 42 58.40 +05 04 04.7	18.8	Rq~lAqIH15
D3191	C2014 10 16.31480 03 42 42.13 +05 18 24.0	18.5	Rq~lAnuH15
B6226	C2014 10 16.31480 03 42 47.82 +05 05 40.6	18.6	Rq~lAmwH15
04423	C2014 10 16.31480 03 44 12.01 +05 12 21.0	16.3	Rq~lAdlH15
E7376	C2014 10 16.31480 03 41 16.48 +05 08 49.6	19.3	Rq~lAohH15
17318	C2014 10 16.31480 03 42 59.87 +05 03 37.8	16.7	Rq~lAfDH15
08777	C2014 10 16.31480 03 41 07.41 +05 20 50.5	17.6	Rq~lAeIH15
22684	C2014 10 16.31480 03 43 31.44 +05 06 58.6	17.3	Rq~lAfmH15
I5743	C2014 10 16.31480 03 43 50.69 +04 04 34.5	19.6	Rq~lAqfH15
I7871	C2014 10 16.31480 03 42 16.88 +05 27 10.2	17.5	Rq~lAqmH15
Q5835	C2014 10 16.31480 03 42 04.62 +04 21 48.7	20.1	Rq~lAtmH15
67186	C2014 10 16.31480 03 41 23.49 +05 30 18.9	18.4	Rq~lAjRH15
71361	C2014 10 16.31480 03 43 08.69 +04 30 27.9	19.3	Rq~lAjrH15
V6996	C2014 10 16.31480 03 42 30.24 +05 19 04.7	21.0	Rq~lAv2H15
S7662	C2014 10 16.31480 03 40 44.69 +05 30 46.6	19.7	Rq~lAuEH15
C3991	C2014 10 16.31480 03 43 29.64 +04 48 11.2	19.1	Rq~lAnMH15
04120	C2014 10 16.31737 03 39 28.34 +10 42 33.9	17.4	Rq~lAdiH15

B1529	C2014 10 16.31737 03 45 42.46 +10 47 20.9	20.0	Rq~lAmeH15
f4344K08SS2X	C2014 10 16.31737 03 42 42.15 +09 31 43.7	19.3	Rq~lAYpH15
75706	C2014 10 16.31737 03 40 45.40 +10 55 04.3	19.2	Rq~lAkIH15
B2689	C2014 10 16.31737 03 44 09.55 +10 45 10.3	19.1	Rq~lAmiH15
88579	C2014 10 16.31737 03 43 26.14 +10 16 36.9	18.7	Rq~lAl3H15
00237	C2014 10 16.31737 03 40 53.12 +10 12 46.1	12.1	Rq~lAd6H15
12766	C2014 10 16.31737 03 39 34.84 +10 24 18.6	16.3	Rq~lAejH15
07352	C2014 10 16.31737 03 41 26.27 +09 43 38.1	16.2	Rq~lAe7H15
15135	C2014 10 16.31737 03 44 27.85 +09 49 27.9	16.8	Rq~lAeyH15
f0052	C2014 10 16.31737 03 40 03.76 +10 37 07.6	18.4	Rq~lAxBH15
B8709	C2014 10 16.31737 03 42 52.58 +10 11 46.4	18.9	Rq~lAn4H15
a5595	C2014 10 16.31737 03 39 52.57 +10 20 01.8	19.3	Rq~lAwIH15
U8112	C2014 10 16.31737 03 42 59.88 +10 03 34.8	18.1	Rq~lAueH15
a5595	C2014 10 16.32852 03 39 52.15 +10 20 00.8	19.2	Rq~lAwIH15
12766	C2014 10 16.32852 03 39 34.46 +10 24 17.7	16.3	Rq~lAejH15
15135	C2014 10 16.32852 03 44 27.46 +09 49 22.9	16.7	Rq~lAeyH15
B1529	C2014 10 16.32852 03 45 42.18 +10 47 18.6	19.5	Rq~lAmeH15
75706	C2014 10 16.32852 03 40 44.91 +10 55 02.0	19.4	Rq~lAkIH15
88579	C2014 10 16.32852 03 43 25.73 +10 16 34.6	19.6	Rq~lAl3H15
04120	C2014 10 16.32852 03 39 28.02 +10 42 31.9	17.9	Rq~lAdiH15
00237	C2014 10 16.32852 03 40 52.72 +10 12 44.9	11.8	Rq~lAd6H15
07352	C2014 10 16.32852 03 41 26.02 +09 43 36.6	16.5	Rq~lAe7H15
E1925	C2014 10 16.32852 03 43 53.38 +10 52 47.5	20.3	Rq~lAoMH15
I6997	C2014 10 16.32852 03 45 03.81 +10 24 01.8	19.8	Rq~lAqjH15
f0052	C2014 10 16.32852 03 40 03.63 +10 37 04.7	18.3	Rq~lAxBH15
U8112	C2014 10 16.32852 03 42 59.41 +10 03 34.4	17.9	Rq~lAueH15
25731	C2014 10 17.07919 00 09 45.48 +19 22 14.4	16.8	Rq~lAg3H15
K05N26G	C2014 10 17.07919 00 07 45.35 +18 43 38.1	19.5	Rq~lAYEH15
e9972	C2014 10 17.07919 00 13 34.15 +18 58 25.8	19.3	Rq~lAxAH15
26482	C2014 10 17.07919 00 12 27.85 +19 45 12.1	16.5	Rq~lAg7H15
36773	C2014 10 17.07919 00 08 33.83 +20 03 29.8	18.5	Rq~lAh3H15
42808	C2014 10 17.07919 00 07 03.15 +18 57 18.1	15.8	Rq~lAhdH15
51225	C2014 10 17.07919 00 12 35.22 +18 51 03.4	17.4	Rq~lAiIH15
64067	C2014 10 17.07919 00 12 21.26 +20 07 07.1	17.3	Rq~lAjCH15
51841	C2014 10 17.08163 00 08 58.39 +20 25 14.7	18.2	Rq~lAiKH15
43157	C2014 10 17.08163 00 07 50.73 +21 11 04.8	17.0	Rq~lAhfH15
B2814	C2014 10 17.08163 00 12 02.63 +21 29 37.8	17.9	Rq~lAmjH15
P2396	C2014 10 17.08163 00 06 32.32 +21 13 05.3	19.4	Rq~lAt2H15
A9866	C2014 10 17.08163 00 12 40.85 +20 40 44.0	17.0	Rq~lAmSH15
e8903	C2014 10 17.08163 00 11 42.77 +20 20 14.4	18.9	Rq~lAwzH15
W7868	C2014 10 17.08589 00 12 07.65 +22 38 31.6	19.3	Rq~lAvgH15
f1331	C2014 10 17.08589 00 10 16.83 +22 19 27.8	19.1	Rq~lAxMH15
W5362	C2014 10 17.08589 00 09 27.16 +23 18 28.8	17.5	Rq~lAvWH15
K14SG6C	C2014 10 17.08589 00 11 51.24 +22 11 27.4	18.4	Rq~lBlRH15
25731	C2014 10 17.08954 00 09 45.11 +19 22 09.4	16.7	Rq~lAg3H15
26482	C2014 10 17.08954 00 12 27.47 +19 45 07.3	16.4	Rq~lAg7H15
K05N26G	C2014 10 17.08954 00 07 44.95 +18 43 29.3	19.1	Rq~lAYEH15
e9972	C2014 10 17.08954 00 13 33.70 +18 58 18.3	19.1	Rq~lAxAH15
36773	C2014 10 17.08954 00 08 33.35 +20 03 25.1	19.5	Rq~lAh3H15
42808	C2014 10 17.08954 00 07 02.93 +18 57 01.0	15.6	Rq~lAhdH15
51225	C2014 10 17.08954 00 12 34.72 +18 50 56.9	17.1	Rq~lAiIH15
64067	C2014 10 17.08954 00 12 20.80 +20 07 02.8	17.3	Rq~lAjCH15
43157	C2014 10 17.09203 00 07 50.29 +21 10 59.0	17.0	Rq~lAhfH15
51841	C2014 10 17.09203 00 08 57.88 +20 25 11.5	17.5	Rq~lAiKH15
A9866	C2014 10 17.09203 00 12 40.49 +20 40 37.2	17.5	Rq~lAmSH15
B2814	C2014 10 17.09203 00 12 02.14 +21 29 34.3	17.9	Rq~lAmjH15
50198	C2014 10 17.09203 00 08 56.83 +21 44 02.5	17.7	Rq~lAiDH15
e8903	C2014 10 17.09203 00 11 42.30 +20 20 07.2	19.2	Rq~lAwzH15
W7868	C2014 10 17.09462 00 12 07.21 +22 38 30.7	18.0	Rq~lAvgH15
W5362	C2014 10 17.09462 00 09 26.69 +23 18 27.1	17.8	Rq~lAvWH15
K14SG6C	C2014 10 17.09462 00 11 50.66 +22 11 28.1	18.4	Rq~lBlRH15
K10O35F	C2014 10 17.09716 00 06 08.63 +24 47 19.2	18.7	Rq~lAZ2H15
K05Um6Y	C2014 10 17.09716 00 09 09.60 +24 10 47.4	19.1	Rq~lAYNH15
36773	C2014 10 17.10064 00 08 32.75 +20 03 21.7	19.3	Rq~lAh3H15
K05N26G	C2014 10 17.10064 00 07 44.66 +18 43 22.4	19.8	Rq~lAYEH15
25731	C2014 10 17.10064 00 09 44.68 +19 22 04.2	16.5	Rq~lAg3H15
26482	C2014 10 17.10064 00 12 27.06 +19 45 02.5	16.2	Rq~lAg7H15
42808	C2014 10 17.10064 00 07 02.71 +18 56 42.9	15.6	Rq~lAhdH15
51225	C2014 10 17.10064 00 12 34.23 +18 50 50.2	17.4	Rq~lAiIH15
64067	C2014 10 17.10064 00 12 20.22 +20 06 58.6	16.9	Rq~lAjCH15
43157	C2014 10 17.10309 00 07 49.76 +21 10 52.9	16.7	Rq~lAhfH15
A9866	C2014 10 17.10309 00 12 39.99 +20 40 30.7	17.6	Rq~lAmSH15
51841	C2014 10 17.10309 00 08 57.34 +20 25 08.6	17.1	Rq~lAiKH15
B2814	C2014 10 17.10309 00 12 01.70 +21 29 31.5	17.9	Rq~lAmjH15
50198	C2014 10 17.10309 00 08 56.31 +21 43 57.7	17.7	Rq~lAiDH15
P2396	C2014 10 17.10309 00 06 31.50 +21 12 52.9	18.4	Rq~lAt2H15
W7868	C2014 10 17.10549 00 12 06.54 +22 38 27.9	18.3	Rq~lAvgH15
f1331	C2014 10 17.10549 00 10 16.12 +22 19 17.4	18.3	Rq~lAxMH15
W5362	C2014 10 17.10549 00 09 26.11 +23 18 25.7	17.6	Rq~lAvWH15
K14SG6C	C2014 10 17.10549 00 11 50.00 +22 11 27.0	18.9	Rq~lBlRH15
K05Um6Y	C2014 10 17.10794 00 09 09.12 +24 10 44.7	19.0	Rq~lAYNH15
K05N26G	C2014 10 17.11087 00 07 44.35 +18 43 13.2	18.7	Rq~lAYEH15
42808	C2014 10 17.11087 00 07 02.49 +18 56 26.3	15.6	Rq~lAhdH15
64067	C2014 10 17.11087 00 12 19.74 +20 06 54.4	17.2	Rq~lAjCH15
25731	C2014 10 17.11087 00 09 44.30 +19 21 59.5	16.5	Rq~lAg3H15
26482	C2014 10 17.11087 00 12 26.65 +19 44 58.1	16.3	Rq~lAg7H15
51225	C2014 10 17.11087 00 12 33.79 +18 50 43.5	17.4	Rq~lAiIH15
e9972	C2014 10 17.11087 00 13 32.87 +18 58 03.1	18.9	Rq~lAxAH15
43157	C2014 10 17.11330 00 07 49.31 +21 10 46.6	16.7	Rq~lAhfH15
51841	C2014 10 17.11330 00 08 56.77 +20 25 04.0	17.4	Rq~lAiKH15
e8903	C2014 10 17.11330 00 11 41.50 +20 19 53.7	19.3	Rq~lAwzH15
P2396	C2014 10 17.11330 00 06 31.24 +21 12 46.8	18.4	Rq~lAt2H15
A9866	C2014 10 17.11330 00 12 39.60 +20 40 23.3	17.4	Rq~lAmSH15
50198	C2014 10 17.11330 00 08 55.80 +21 43 52.5	17.8	Rq~lAiDH15
B2814	C2014 10 17.11330 00 12 01.28 +21 29 28.6	18.5	Rq~lAmjH15
W5362	C2014 10 17.11575 00 09 25.62 +23 18 23.0	18.3	Rq~lAvWH15
W7868	C2014 10 17.11575 00 12 05.98 +22 38 25.9	18.5	Rq~lAvgH15
f1331	C2014 10 17.11575 00 10 15.72 +22 19 11.2	18.1	Rq~lAxMH15
K14SG6C	C2014 10 17.11575 00 11 49.37 +22 11 28.0	18.7	Rq~lBlRH15
K10O35F	C2014 10 17.11821 00 06 07.53 +24 47 13.4	18.2	Rq~lAZ2H15
K05Um6Y	C2014 10 17.11821 00 09 08.59 +24 10 42.0	19.5	Rq~lAYNH15
K05T07F	C2014 10 17.12065 00 14 37.63 +19 54 49.7	19.3	Rq~lAYIH15
A3266	C2014 10 17.12065 00 19 30.66 +19 07 13.9	18.3	Rq~lAm2H15
E9685	C2014 10 17.12065 00 18 34.56 +20 09 56.9	18.0	Rq~lAopH15
M1617	C2014 10 17.12065 00 20 53.15 +19 19 28.0	19.5	Rq~lAs2H15
P8147	C2014 10 17.12065 00 20 26.06 +19 27 06.7	18.9	Rq~lAtNH15
18032	C2014 10 17.12397 00 20 12.06 +20 22 33.8	17.7	Rq~lAfIH15
M6081	C2014 10 17.12397 00 19 11.07 +20 31 07.0	18.2	Rq~lAsFH15
O7762	C2014 10 17.12397 00 14 24.05 +21 47 29.1	19.3	Rq~lAsnH15
W2746	C2014 10 17.12397 00 18 18.82 +20 37 41.6	20.4	Rq~lAvLH15
63422	C2014 10 17.12397 00 14 13.45 +21 22 17.1	17.0	Rq~lAjAH15
51689	C2014 10 17.12397 00 17 41.29 +20 23 22.0	16.1	Rq~lAiKH15
55465	C2014 10 17.12397 00 20 19.09 +21 34 24.5	17.3	Rq~lAiaH15
R8007	C2014 10 17.12397 00 19 57.73 +20 48 38.4	18.7	Rq~lAu5H15
a4360	C2014 10 17.12397 00 20 31.89 +21 04 37.1	18.4	Rq~lBOHH15
C8068	C2014 10 17.12641 00 18 06.53 +23 00 58.1	17.3	Rq~lAnXH15
E6323	C2014 10 17.12641 00 18 01.14 +23 33 46.1	16.2	Rq~lAocH15
94017	C2014 10 17.12641 00 19 28.82 +23 12 41.6	17.9	Rq~lAlNH15
K05Um6Y	C2014 10 17.12882 00 09 08.12 +24 10 41.2	19.8	Rq~lAYNH15
K10O35F	C2014 10 17.12882 00 06 07.04 +24 47 09.7	19.0	Rq~lAZ2H15
K05T07F	C2014 10 17.13126 00 14 37.21 +19 54 45.5	20.4	Rq~lAYIH15
E9685	C2014 10 17.13126 00 18 34.05 +20 09 52.9	17.6	Rq~lAopH15
A3266	C2014 10 17.13126 00 19 30.23 +19 07 10.5	18.3	Rq~lAm2H15
O7762	C2014 10 17.13420 00 14 23.65 +21 47 25.9	19.4	Rq~lAsnH15
M6081	C2014 10 17.13420 00 19 10.73 +20 31 00.7	18.3	Rq~lAsFH15
R8007	C2014 10 17.13420 00 19 57.18 +20 48 34.0	19.1	Rq~lAu5H15
18032	C2014 10 17.13420 00 20 11.61 +20 22 29.3	17.8	Rq~lAfIH15
W2746	C2014 10 17.13420 00 18 18.39 +20 37 35.9	20.7	Rq~lAvLH15
63422	C2014 10 17.13420 00 14 13.04 +21 22 10.2	17.0	Rq~lAjAH15
51689	C2014 10 17.13420 00 17 40.90 +20 23 14.9	15.9	Rq~lAiKH15
55465	C2014 10 17.13420 00 20 18.61 +21 34 19.5	17.3	Rq~lAiaH15
a4360	C2014 10 17.13420 00 20 31.61 +21 04 27.9	19.1	Rq~lBOHH15
94017	C2014 10 17.13663 00 19 28.29 +23 12 38.3	17.9	Rq~lAlNH15
E6323	C2014 10 17.13663 00 18 00.73 +23 33 39.7	16.1	Rq~lAocH15
Q0688	C2014 10 17.14016 00 27 07.52 +19 26 29.7	19.8	Rq~lAtXH15
03150	C2014 10 17.14016 00 26 44.22 +18 37 19.8	15.2	Rq~lAdaH15
J1189	C2014 10 17.14016 00 27 10.12 +19 48 18.4	19.2	Rq~lAqvH15
M9009	C2014 10 17.14016 00 26 02.52 +20 07 49.4	17.5	Rq~lAsOH15
76018	C2014 10 17.14016 00 23 37.36 +19 20 38.1	17.8	Rq~lAkJH15
K14U02C*	C2014 10 17.14016 00 23 16.62 +19 24 54.8	18.6	Rq~lB2dH15
K05T07F	C2014 10 17.14265 00 14 36.64 +19 54 41.7	19.8	Rq~lAYIH15
P8147	C2014 10 17.14265 00 20 24.96 +19 27 01.4	19.3	Rq~lAtNH15
A3266	C2014 10 17.14265 00 19 29.80 +19 07 06.3	18.2	Rq~lAm2H15
E9685	C2014 10 17.14265 00 18 33.50 +20 09 48.2	17.7	Rq~lAopH15
M1617	C2014 10 17.14265 00 20 52.13 +19 19 21.8	19.5	Rq~lAs2H15
18032	C2014 10 17.14602 00 20 11.07 +20 22 23.9	17.8	Rq~lAfIH15
W2746	C2014 10 17.14602 00 18 17.87 +20 37 29.1	19.9	Rq~lAvLH15
R8007	C2014 10 17.14602 00 19 56.48 +20 48 30.1	19.4	Rq~lAu5H15
63422	C2014 10 17.14602 00 14 12.58 +21 22 01.8	17.1	Rq~lAjAH15
51689	C2014 10 17.14602 00 17 40.45 +20 23 06.5	16.1	Rq~lAiKH15
55465	C2014 10 17.14602 00 20 18.08 +21 34 14.1	17.6	Rq~lAiaH15
M6081	C2014 10 17.14602 00 19 10.23 +20 30 53.2	18.5	Rq~lAsFH15
O7762	C2014 10 17.14602 00 14 22.99 +21 47 23.6	19.1	Rq~lAsnH15
a4360	C2014 10 17.14602 00 20 31.11 +21 04 18.7	18.9	Rq~lBOHH15
E6323	C2014 10 17.14848 00 18 00.22 +23 33 32.5	16.1	Rq~lAocH15
C8068	C2014 10 17.14848 00 18 05.55 +23 00 49.1	18.0	Rq~lAnXH15
76018	C2014 10 17.15094 00 23 36.88 +19 20 35.1	18.2	Rq~lAkJH15
M9009	C2014 10 17.15094 00 26 01.80 +20 07 50.1	18.0	Rq~lAsOH15
03150	C2014 10 17.15094 00 26 43.63 +18 37 18.7	15.5	Rq~lAdaH15
J1189	C2014 10 17.15094 00 27 09.68 +19 48 14.5	18.7	Rq~lAqvH15
Q0688	C2014 10 17.15094 00 27 07.08 +19 26 21.6	19.2	Rq~lAtXH15
K14U02C	C2014 10 17.15094 00 23 15.98 +19 24 52.8	19.1	Rq~lB2dH15
P8147	C2014 10 17.15343 00 20 24.45 +19 26 59.6	19.7	Rq~lAtNH15
K05T07F	C2014 10 17.15343 00 14 36.18 +19 54 37.7	19.9	Rq~lAYIH15
E9685	C2014 10 17.15343 00 18 32.98 +20 09 43.8	18.1	Rq~lAopH15
M1617	C2014 10 17.15343 00 20 51.61 +19 19 17.3	19.6	Rq~lAs2H15
A3266	C2014 10 17.15343 00 19 29.23 +19 07 03.5	18.6	Rq~lAm2H15
18032	C2014 10 17.15624 00 20 10.62 +20 22 19.4	17.7	Rq~lAfIH15
51689	C2014 10 17.15624 00 17 40.06 +20 22 59.3	15.9	Rq~lAiKH15
R8007	C2014 10 17.15624 00 19 55.83 +20 48 26.2	19.5	Rq~lAu5H15
M6081	C2014 10 17.15624 00 19 09.89 +20 30 46.7	18.3	Rq~lAsFH15
55465	C2014 10 17.15624 00 20 17.58 +21 34 09.3	17.5	Rq~lAiaH15
O7762	C2014 10 17.15624 00 14 22.50 +21 47 20.3	19.7	Rq~lAsnH15
63422	C2014 10 17.15624 00 14 12.18 +21 21 54.8	16.8	Rq~lAjAH15
a4360	C2014 10 17.15624 00 20 30.77 +21 04 08.2	19.5	Rq~lBOHH15
C8068	C2014 10 17.15869 00 18 04.94 +23 00 45.7	17.4	Rq~lAnXH15
E6323	C2014 10 17.15869 00 17 59.82 +23 33 26.1	16.9	Rq~lAocH15
94017	C2014 10 17.15869 00 19 27.06 +23 12 29.3	16.9	Rq~lAlNH15
M9009	C2014 10 17.16146 00 26 01.09 +20 07 50.4	18.0	Rq~lAsOH15
J1189	C2014 10 17.16146 00 27 09.32 +19 48 10.0	18.8	Rq~lAqvH15
03150	C2014 10 17.16146 00 26 43.07 +18 37 17.5	15.4	Rq~lAdaH15
76018	C2014 10 17.16146 00 23 36.32 +19 20 32.2	18.1	Rq~lAkJH15
Q0688	C2014 10 17.16146 00 27 06.58 +19 26 13.3	19.6	Rq~lAtXH15
f1855	C2014 10 17.16146 00 26 16.51 +18 42 51.1	18.9	Rq~lAxPH15
K14U02C	C2014 10 17.16146 00 23 15.42 +19 24 52.1	19.7	Rq~lB2dH15
A1883	C2014 10 17.16414 00 15 52.37 +24 45 54.1	15.9	Rq~lAlxH15
96599	C2014 10 17.16414 00 14 58.99 +24 47 24.0	17.9	Rq~lAlXH15
f1922	C2014 10 17.16414 00 16 56.20 +24 46 41.8	18.9	Rq~lAxQH15
A8564	C2014 10 17.16414 00 17 38.52 +25 20 24.5	16.8	Rq~lAmMH15
E8574	C2014 10 17.16414 00 13 21.33 +25 08 39.9	18.2	Rq~lAokH15
V5500	C2014 10 17.16414 00 15 05.81 +24 07 57.7	19.2	Rq~lAuyH15
01505	C2014 10 17.16670 00 26 04.78 +21 16 03.7	14.8	Rq~lAdLH15
L3268	C2014 10 17.16670 00 25 37.33 +20 25 37.7	17.7	Rq~lArbH15
W5790	C2014 10 17.16670 00 25 12.74 +20 27 59.9	17.3	Rq~lAvZH15

03150	C2014 10 17.17134 00 26 42.54 +18 37 16.5	15.4	Rq~lAdaH15
M9009	C2014 10 17.17134 00 26 00.46 +20 07 51.1	18.3	Rq~lAsOH15
76018	C2014 10 17.17134 00 23 35.88 +19 20 30.2	18.2	Rq~lAkJH15
J1189	C2014 10 17.17134 00 27 08.87 +19 48 04.6	18.7	Rq~lAqvH15
Q0688	C2014 10 17.17134 00 27 06.21 +19 26 07.0	20.1	Rq~lAtXH15
f1855	C2014 10 17.17134 00 26 15.99 +18 42 49.1	19.3	Rq~lAxPH15
K14U02C	C2014 10 17.17134 00 23 14.96 +19 24 50.6	19.0	Rq~lB2dH15
A1883	C2014 10 17.17488 00 15 51.78 +24 45 51.6	16.4	Rq~lAlxH15
E8574	C2014 10 17.17488 00 13 20.68 +25 08 39.3	18.4	Rq~lAokH15
96599	C2014 10 17.17488 00 14 58.54 +24 47 20.4	18.9	Rq~lAlXH15
V5500	C2014 10 17.17488 00 15 05.35 +24 07 52.8	18.5	Rq~lAuyH15
f1922	C2014 10 17.17488 00 16 55.39 +24 46 40.6	18.6	Rq~lAxQH15
A8564	C2014 10 17.17488 00 17 37.92 +25 20 19.9	17.0	Rq~lAmMH15
L3268	C2014 10 17.17740 00 25 36.84 +20 25 31.8	17.8	Rq~lArbH15
01505	C2014 10 17.17740 00 26 04.28 +21 15 57.9	14.8	Rq~lAdLH15
W5790	C2014 10 17.17740 00 25 12.37 +20 27 51.0	17.0	Rq~lAvZH15
K06UI7J	C2014 10 17.18003 00 22 41.75 +23 35 30.8	18.7	Rq~lAYWH15
76200	C2014 10 17.18003 00 25 47.32 +22 54 18.4	16.9	Rq~lAkKH15
e8826	C2014 10 17.18003 00 27 54.26 +23 31 59.3	19.1	Rq~lAwyH15
M2546	C2014 10 17.18003 00 23 40.45 +22 24 59.1	19.2	Rq~lAs5H15
P8217	C2014 10 17.18003 00 27 46.95 +22 32 31.8	17.3	Rq~lAtOH15
W2612	C2014 10 17.18003 00 21 16.23 +22 53 04.7	17.3	Rq~lAvLH15
78213	C2014 10 17.18003 00 22 57.97 +22 25 41.4	19.2	Rq~lAkSH15
87110	C2014 10 17.18003 00 25 35.90 +22 41 50.5	18.3	Rq~lAkxH15
A8564	C2014 10 17.18442 00 17 37.42 +25 20 16.0	17.2	Rq~lAmMH15
A1883	C2014 10 17.18442 00 15 51.24 +24 45 49.0	16.4	Rq~lAlxH15
E8574	C2014 10 17.18442 00 13 20.05 +25 08 37.5	17.9	Rq~lAokH15
96599	C2014 10 17.18442 00 14 58.08 +24 47 16.5	18.9	Rq~lAlXH15
f1922	C2014 10 17.18442 00 16 54.75 +24 46 40.0	19.1	Rq~lAxQH15
W5790	C2014 10 17.18765 00 25 12.01 +20 27 42.0	17.2	Rq~lAvZH15
01505	C2014 10 17.18765 00 26 03.81 +21 15 52.3	14.7	Rq~lAdLH15
L3268	C2014 10 17.18765 00 25 36.36 +20 25 25.9	17.9	Rq~lArbH15
78213	C2014 10 17.19044 00 22 57.55 +22 25 36.6	18.4	Rq~lAkSH15
K06UI7J	C2014 10 17.19044 00 22 41.22 +23 35 28.4	18.5	Rq~lAYWH15
W2612	C2014 10 17.19044 00 21 15.69 +22 53 00.8	17.7	Rq~lAvLH15
e8826	C2014 10 17.19044 00 27 53.95 +23 31 52.7	18.8	Rq~lAwyH15
M2546	C2014 10 17.19044 00 23 39.82 +22 24 46.7	18.5	Rq~lAs5H15
P8217	C2014 10 17.19044 00 27 46.52 +22 32 25.1	17.7	Rq~lAtOH15
76200	C2014 10 17.19044 00 25 46.75 +22 54 17.0	17.0	Rq~lAkKH15
87110	C2014 10 17.19044 00 25 35.35 +22 41 44.8	18.0	Rq~lAkxH15
V5500	C2014 10 17.19464 00 15 04.38 +24 07 43.3	18.5	Rq~lAuyH15
E8574	C2014 10 17.19464 00 13 19.38 +25 08 35.0	18.4	Rq~lAokH15
A1883	C2014 10 17.19464 00 15 50.68 +24 45 46.4	16.6	Rq~lAlxH15
96599	C2014 10 17.19464 00 14 57.63 +24 47 14.6	18.5	Rq~lAlXH15
A8564	C2014 10 17.19464 00 17 36.88 +25 20 12.2	17.4	Rq~lAmMH15
f1922	C2014 10 17.19464 00 16 54.06 +24 46 39.5	18.9	Rq~lAxQH15
W5790	C2014 10 17.19780 00 25 11.70 +20 27 33.5	17.1	Rq~lAvZH15
01505	C2014 10 17.19780 00 26 03.35 +21 15 46.9	14.3	Rq~lAdLH15
L3268	C2014 10 17.19780 00 25 35.89 +20 25 20.1	17.5	Rq~lArbH15
K06UI7J	C2014 10 17.20037 00 22 40.84 +23 35 25.9	18.9	Rq~lAYWH15
P8217	C2014 10 17.20037 00 27 46.08 +22 32 18.6	17.8	Rq~lAtOH15
87110	C2014 10 17.20037 00 25 34.93 +22 41 40.0	17.9	Rq~lAkxH15
e8826	C2014 10 17.20037 00 27 53.55 +23 31 45.4	18.5	Rq~lAwyH15
78213	C2014 10 17.20037 00 22 57.14 +22 25 32.2	18.1	Rq~lAkSH15
76200	C2014 10 17.20037 00 25 46.21 +22 54 15.8	17.1	Rq~lAkKH15
W2612	C2014 10 17.20037 00 21 15.19 +22 52 56.8	17.6	Rq~lAvLH15
L7308	C2014 10 17.20304 00 24 26.90 +24 23 04.9	16.8	Rq~lArnH15
R1094	C2014 10 17.20304 00 24 54.38 +24 05 57.0	17.7	Rq~lAtvH15
W3746	C2014 10 17.20304 00 28 01.46 +23 58 18.3	18.6	Rq~lAvPH15
E5709	C2014 10 17.20304 00 23 36.58 +24 07 55.0	16.3	Rq~lAoaH15
K07C62T	C2014 10 17.20304 00 28 17.29 +24 33 04.4	19.3	Rq~lAYZH15
50042	C2014 10 17.20304 00 25 39.11 +24 04 59.7	17.0	Rq~lAiDH15
M6563	C2014 10 17.20304 00 21 43.80 +24 32 14.4	18.7	Rq~lAsIH15
V2283	C2014 10 17.20304 00 24 36.07 +24 49 36.9	19.0	Rq~lAumH15
K14T63A	C2014 10 17.20304 00 26 23.16 +23 51 43.3	18.3	Rq~lB2EH15
19727	C2014 10 17.20557 00 29 40.95 +21 27 31.1	16.4	Rq~lAfTH15
C6937	C2014 10 17.20557 00 32 50.42 +20 34 39.6	17.9	Rq~lAnUH15
K00SU3O	C2014 10 17.20557 00 33 01.09 +20 48 47.9	18.7	Rq~lAXuH15
e5632	C2014 10 17.20557 00 34 57.61 +20 41 40.3	18.1	Rq~lAwlH15
E6098	C2014 10 17.20557 00 34 15.71 +21 10 11.4	17.5	Rq~lAobH15
D6240	C2014 10 17.20557 00 31 52.67 +21 04 23.6	18.3	Rq~lAo6H15
J1492	C2014 10 17.20557 00 33 52.70 +20 37 28.2	19.4	Rq~lAqxH15
P9223	C2014 10 17.20557 00 34 31.43 +20 25 54.0	18.8	Rq~lAtSH15
62143	C2014 10 17.20557 00 35 56.38 +21 07 15.7	19.2	Rq~lAj5H15
e9348	C2014 10 17.20557 00 31 54.56 +20 55 23.6	19.6	Rq~lAx4H15
70599	C2014 10 17.20557 00 30 11.20 +20 42 35.0	18.1	Rq~lAjoH15
84672	C2014 10 17.20557 00 34 00.88 +20 36 13.3	17.0	Rq~lAkpH15
d9441	C2014 10 17.20557 00 32 04.30 +21 38 44.8	17.8	Rq~lAwWH15
75939	C2014 10 17.20796 00 30 23.27 +19 32 04.4	18.9	Rq~lAkIH15
e7625	C2014 10 17.20796 00 32 28.09 +20 10 58.8	18.9	Rq~lAwuH15
20675	C2014 10 17.20796 00 34 23.31 +19 00 43.2	15.9	Rq~lAfYH15
H2436	C2014 10 17.20796 00 34 53.92 +20 02 01.1	19.2	Rq~lAq1H15
03371	C2014 10 17.20796 00 30 00.41 +19 33 31.6	14.9	Rq~lAdcH15
H7293	C2014 10 17.20796 00 29 28.87 +19 12 13.4	19.7	Rq~lAqEH15
35548	C2014 10 17.20796 00 30 40.21 +18 52 46.6	16.7	Rq~lAgvH15
e9228	C2014 10 17.20796 00 30 43.04 +19 53 30.8	18.7	Rq~lAx3H15
C6307	C2014 10 17.20796 00 33 59.49 +18 48 21.9	19.2	Rq~lAnSH15
C8772	C2014 10 17.20796 00 31 56.63 +19 11 43.3	17.5	Rq~lAnbH15
M6939	C2014 10 17.20796 00 33 51.37 +18 56 42.2	19.1	Rq~lAsIH15
P8397	C2014 10 17.20796 00 32 19.50 +19 08 18.0	17.1	Rq~lAtQH15
V1606	C2014 10 17.20796 00 30 10.50 +19 18 59.5	19.8	Rq~lAukH15
A4988	C2014 10 17.20796 00 35 08.16 +19 27 28.8	17.8	Rq~lAm8H15
B5207	C2014 10 17.20796 00 31 17.30 +18 52 26.8	18.9	Rq~lAmqH15
K14T58A	C2014 10 17.20796 00 32 33.57 +18 40 58.2	19.1	Rq~lB28H15
K06UI7J	C2014 10 17.21053 00 22 40.36 +23 35 22.0	18.6	Rq~lAYWH15
78213	C2014 10 17.21053 00 22 56.71 +22 25 28.3	18.3	Rq~lAkSH15
76200	C2014 10 17.21053 00 25 45.65 +22 54 14.4	17.1	Rq~lAkKH15
M2546	C2014 10 17.21053 00 23 38.77 +22 24 20.3	18.8	Rq~lAs5H15
P8217	C2014 10 17.21053 00 27 45.67 +22 32 12.5	17.8	Rq~lAtOH15
W2612	C2014 10 17.21053 00 21 14.72 +22 52 53.1	18.1	Rq~lAvLH15
87110	C2014 10 17.21053 00 25 34.48 +22 41 35.4	18.2	Rq~lAkxH15
e8826	C2014 10 17.21053 00 27 53.06 +23 31 38.1	18.7	Rq~lAwyH15
W3746	C2014 10 17.21333 00 28 00.91 +23 58 16.2	18.9	Rq~lAvPH15
K07C62T	C2014 10 17.21333 00 28 16.67 +24 33 00.6	19.1	Rq~lAYZH15
V2283	C2014 10 17.21333 00 24 35.40 +24 49 33.6	19.4	Rq~lAumH15
50042	C2014 10 17.21333 00 25 38.53 +24 04 56.3	17.3	Rq~lAiDH15
E5709	C2014 10 17.21333 00 23 35.94 +24 07 53.9	16.4	Rq~lAoaH15
M6563	C2014 10 17.21333 00 21 43.42 +24 32 08.8	19.4	Rq~lAsIH15
L7308	C2014 10 17.21333 00 24 26.55 +24 22 55.8	17.0	Rq~lArnH15
R1094	C2014 10 17.21333 00 24 53.75 +24 05 56.5	17.8	Rq~lAtvH15
K14T63A	C2014 10 17.21333 00 26 22.62 +23 51 39.0	18.8	Rq~lB2EH15
K00SU3O	C2014 10 17.21684 00 33 00.56 +20 48 45.5	18.5	Rq~lAXuH15
e9348	C2014 10 17.21684 00 31 54.02 +20 55 19.6	19.5	Rq~lAx4H15
C6937	C2014 10 17.21684 00 32 49.87 +20 34 34.7	19.2	Rq~lAnUH15
D6240	C2014 10 17.21684 00 31 52.10 +21 04 17.6	18.6	Rq~lAo6H15
P9223	C2014 10 17.21684 00 34 30.89 +20 25 46.8	18.9	Rq~lAtSH15
J1492	C2014 10 17.21684 00 33 52.14 +20 37 24.1	18.8	Rq~lAqxH15
84672	C2014 10 17.21684 00 34 00.38 +20 36 05.2	17.1	Rq~lAkpH15
E6098	C2014 10 17.21684 00 34 15.03 +21 10 09.7	17.4	Rq~lAobH15
62143	C2014 10 17.21684 00 35 55.82 +21 07 11.0	18.7	Rq~lAj5H15
70599	C2014 10 17.21684 00 30 10.58 +20 42 33.4	18.2	Rq~lAjoH15
d9441	C2014 10 17.21684 00 32 03.83 +21 38 38.7	17.9	Rq~lAwWH15
e5632	C2014 10 17.21684 00 34 56.89 +20 41 40.4	18.5	Rq~lAwlH15
35548	C2014 10 17.21933 00 30 39.59 +18 52 44.5	16.8	Rq~lAgvH15
H7293	C2014 10 17.21933 00 29 28.08 +19 12 13.1	19.7	Rq~lAqEH15
A4988	C2014 10 17.21933 00 35 07.51 +19 27 12.6	18.3	Rq~lAm8H15
e7625	C2014 10 17.21933 00 32 27.54 +20 10 55.7	19.2	Rq~lAwuH15
03371	C2014 10 17.21933 00 29 59.86 +19 33 27.5	14.9	Rq~lAdcH15
75939	C2014 10 17.21933 00 30 22.68 +19 32 01.8	18.9	Rq~lAkIH15
20675	C2014 10 17.21933 00 34 22.86 +19 00 36.9	15.9	Rq~lAfYH15
C8772	C2014 10 17.21933 00 31 56.02 +19 11 38.8	18.0	Rq~lAnbH15
H2436	C2014 10 17.21933 00 34 53.17 +20 01 56.7	19.6	Rq~lAq1H15
M6939	C2014 10 17.21933 00 33 50.82 +18 56 36.2	18.4	Rq~lAsIH15
P8397	C2014 10 17.21933 00 32 18.98 +19 08 14.5	16.9	Rq~lAtQH15
e9228	C2014 10 17.21933 00 30 42.44 +19 53 21.6	18.7	Rq~lAx3H15
V1606	C2014 10 17.21933 00 30 09.83 +19 18 53.4	19.4	Rq~lAukH15
B5207	C2014 10 17.21933 00 31 16.87 +18 52 21.5	19.1	Rq~lAmqH15
K14T58A	C2014 10 17.21933 00 32 33.16 +18 40 51.2	19.1	Rq~lB28H15
50042	C2014 10 17.22336 00 25 37.96 +24 04 53.0	17.4	Rq~lAiDH15
K07C62T	C2014 10 17.22336 00 28 16.12 +24 32 55.6	19.6	Rq~lAYZH15
E5709	C2014 10 17.22336 00 23 35.32 +24 07 53.0	16.2	Rq~lAoaH15
L7308	C2014 10 17.22336 00 24 26.17 +24 22 47.7	17.2	Rq~lArnH15
W3746	C2014 10 17.22336 00 28 00.33 +23 58 13.9	18.2	Rq~lAvPH15
R1094	C2014 10 17.22336 00 24 53.15 +24 05 56.7	17.4	Rq~lAtvH15
V2283	C2014 10 17.22336 00 24 34.88 +24 49 29.7	19.3	Rq~lAumH15
K14T63A	C2014 10 17.22336 00 26 22.12 +23 51 35.4	18.6	Rq~lB2EH15
C6937	C2014 10 17.22706 00 32 49.39 +20 34 30.4	18.9	Rq~lAnUH15
19727	C2014 10 17.22706 00 29 39.85 +21 27 19.4	16.4	Rq~lAfTH15
62143	C2014 10 17.22706 00 35 55.30 +21 07 06.2	19.0	Rq~lAj5H15
84672	C2014 10 17.22706 00 33 59.95 +20 35 57.6	17.1	Rq~lAkpH15
D6240	C2014 10 17.22706 00 31 51.54 +21 04 12.2	18.4	Rq~lAo6H15
K00SU3O	C2014 10 17.22706 00 33 00.10 +20 48 43.3	18.6	Rq~lAXuH15
E6098	C2014 10 17.22706 00 34 14.43 +21 10 08.0	17.4	Rq~lAobH15
J1492	C2014 10 17.22706 00 33 51.64 +20 37 21.8	18.8	Rq~lAqxH15
70599	C2014 10 17.22706 00 30 09.99 +20 42 31.1	17.8	Rq~lAjoH15
e5632	C2014 10 17.22706 00 34 56.27 +20 41 40.4	19.2	Rq~lAwlH15
e9348	C2014 10 17.22706 00 31 53.50 +20 55 17.1	20.1	Rq~lAx4H15
d9441	C2014 10 17.22706 00 32 03.41 +21 38 33.3	17.9	Rq~lAwWH15
H7293	C2014 10 17.22954 00 29 27.36 +19 12 10.9	18.8	Rq~lAqEH15
03371	C2014 10 17.22954 00 29 59.35 +19 33 23.9	15.0	Rq~lAdcH15
e7625	C2014 10 17.22954 00 32 26.97 +20 10 53.4	19.4	Rq~lAwuH15
P8397	C2014 10 17.22954 00 32 18.51 +19 08 11.3	16.7	Rq~lAtQH15
75939	C2014 10 17.22954 00 30 22.28 +19 31 59.6	18.6	Rq~lAkIH15
C6307	C2014 10 17.22954 00 33 58.59 +18 48 16.9	19.3	Rq~lAnSH15
35548	C2014 10 17.22954 00 30 39.03 +18 52 42.9	17.0	Rq~lAgvH15
20675	C2014 10 17.22954 00 34 22.43 +19 00 31.3	16.0	Rq~lAfZH15
V1606	C2014 10 17.22954 00 30 09.28 +19 18 48.0	19.9	Rq~lAukH15
M6939	C2014 10 17.22954 00 33 50.32 +18 56 32.7	19.0	Rq~lAsIH15
e9228	C2014 10 17.22954 00 30 41.88 +19 53 14.7	19.1	Rq~lAx3H15
B5207	C2014 10 17.22954 00 31 16.44 +18 52 17.9	18.3	Rq~lAmqH15
K14T58A	C2014 10 17.22954 00 32 32.71 +18 40 44.4	18.9	Rq~lB28H15
L7308	C2014 10 17.23345 00 24 25.87 +24 22 39.3	16.8	Rq~lArnH15
W3746	C2014 10 17.23345 00 27 59.79 +23 58 12.2	18.5	Rq~lAvPH15
E5709	C2014 10 17.23345 00 23 34.74 +24 07 52.0	16.3	Rq~lAoaH15
50042	C2014 10 17.23345 00 25 37.39 +24 04 49.9	17.0	Rq~lAiDH15
M6563	C2014 10 17.23345 00 21 42.48 +24 31 56.2	19.7	Rq~lAsIH15
R1094	C2014 10 17.23345 00 24 52.63 +24 05 56.2	17.2	Rq~lAtvH15
V2283	C2014 10 17.23345 00 24 34.47 +24 49 26.4	19.5	Rq~lAumH15
K14T63A	C2014 10 17.23345 00 26 21.68 +23 51 32.5	18.3	Rq~lB2EH15
C6937	C2014 10 17.23714 00 32 48.89 +20 34 26.8	18.6	Rq~lAnUH15
E6098	C2014 10 17.23714 00 34 13.83 +21 10 06.4	17.7	Rq~lAobH15
J1492	C2014 10 17.23714 00 33 51.15 +20 37 18.4	19.0	Rq~lAqxH15
19727	C2014 10 17.23714 00 29 39.32 +21 27 13.8	16.6	Rq~lAfTH15
D6240	C2014 10 17.23714 00 31 50.98 +21 04 07.1	18.5	Rq~lAo6H15
K00SU3O	C2014 10 17.23714 00 32 59.65 +20 48 41.5	18.2	Rq~lAXuH15
P9223	C2014 10 17.23714 00 34 29.92 +20 25 34.9	19.0	Rq~lAtSH15
84672	C2014 10 17.23714 00 33 59.54 +20 35 50.3	17.2	Rq~lAkpH15
62143	C2014 10 17.23714 00 35 54.88 +21 07 01.0	18.4	Rq~lAj5H15
e9348	C2014 10 17.23714 00 31 52.98 +20 55 14.1	19.4	Rq~lAx4H15
70599	C2014 10 17.23714 00 30 09.44 +20 42 29.4	17.8	Rq~lAjoH15
e5632	C2014 10 17.23714 00 34 55.64 +20 41 40.0	18.4	Rq~lAwlH15
d9441	C2014 10 17.23714 00 32 02.99 +21 38 27.7	18.2	Rq~lAwWH15
75939	C2014 10 17.24068 00 30 21.67 +19 31 55.8	18.6	Rq~lAkIH15
A4988	C2014 10 17.24068 00 35 06.40 +19 26 42.5	18.5	Rq~lAm8H15

35548	C2014 10 17.24068 00 30 38.39 +18 52 40.9	17.0	Rq~lAgvH15
03371	C2014 10 17.24068 00 29 58.78 +19 33 19.8	15.1	Rq~lAdcH15
H2436	C2014 10 17.24068 00 34 51.90 +20 01 49.0	19.9	Rq~lAqlH15
B5207	C2014 10 17.24068 00 31 15.90 +18 52 13.5	18.3	Rq~lAmqH15
C8772	C2014 10 17.24068 00 31 54.84 +19 11 30.3	17.7	Rq~lAnbH15
20675	C2014 10 17.24068 00 34 21.96 +19 00 25.0	16.1	Rq~lAfZH15
H7293	C2014 10 17.24068 00 29 26.63 +19 12 09.6	19.2	Rq~lAqEH15
M6939	C2014 10 17.24068 00 33 49.85 +18 56 27.9	18.5	Rq~lAsIH15
V1606	C2014 10 17.24068 00 30 08.64 +19 18 44.0	19.8	Rq~lAukH15
P8397	C2014 10 17.24068 00 32 17.99 +19 08 07.8	16.9	Rq~lAtQH15
e7625	C2014 10 17.24068 00 32 26.53 +20 10 49.9	18.6	Rq~lAwuH15
e9228	C2014 10 17.24068 00 30 41.37 +19 53 08.8	18.8	Rq~lAx3H15
C6307	C2014 10 17.24068 00 33 58.12 +18 48 13.8	19.9	Rq~lAnSH15
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I6551	C2014 10 17.24359 00 30 44.28 +23 14 29.7	18.4	Rq~lAqhH15
C8099	C2014 10 17.24359 00 30 39.56 +22 38 00.2	17.8	Rq~lAnYH15
F2809	C2014 10 17.24359 00 33 43.98 +22 31 15.6	17.1	Rq~lAp0H15
I3426	C2014 10 17.24359 00 33 45.54 +22 24 49.1	19.1	Rq~lAqXH15
66210	C2014 10 17.24359 00 31 02.38 +22 03 01.5	16.2	Rq~lAjNH15
S4070	C2014 10 17.24359 00 33 31.66 +22 38 43.9	18.2	Rq~lAu9H15
R8093	C2014 10 17.24359 00 36 08.06 +22 02 45.0	19.3	Rq~lAu5H15
a6802	C2014 10 17.24359 00 32 57.53 +23 04 02.2	19.2	Rq~lAwLH15
E4649	C2014 10 17.24670 00 32 09.11 +25 11 06.2	17.7	Rq~lAoXH15
30750	C2014 10 17.24670 00 34 39.02 +24 41 51.4	15.5	Rq~lAgUH15
41453	C2014 10 17.24670 00 30 41.40 +24 01 12.9	16.3	Rq~lAhUH15
e8863	C2014 10 17.24670 00 30 40.17 +24 11 09.8	17.9	Rq~lAwzH15
M9294	C2014 10 17.24670 00 33 21.73 +23 46 59.9	17.6	Rq~lAsPH15
66185	C2014 10 17.24670 00 29 27.61 +24 34 47.9	16.6	Rq~lAjMH15
Q2741	C2014 10 17.24670 00 30 10.19 +24 27 54.7	18.9	Rq~lAtdH15
77763	C2014 10 17.24670 00 31 48.56 +24 02 22.5	16.7	Rq~lAkQH15
C9915	C2014 10 17.24670 00 34 12.12 +24 02 57.5	17.0	Rq~lAnfH15
F2809	C2014 10 17.25376 00 33 43.53 +22 31 10.1	17.1	Rq~lAp0H15
S4070	C2014 10 17.25376 00 33 30.62 +22 38 45.0	18.4	Rq~lAu9H15
R8093	C2014 10 17.25376 00 36 07.43 +22 02 43.0	18.5	Rq~lAu5H15
C8099	C2014 10 17.25376 00 30 38.92 +22 37 56.5	18.0	Rq~lAnYH15
66210	C2014 10 17.25376 00 31 01.79 +22 02 59.0	16.2	Rq~lAjNH15
a6802	C2014 10 17.25376 00 32 57.05 +23 03 59.4	18.2	Rq~lAwLH15
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30750	C2014 10 17.25638 00 34 38.40 +24 41 50.8	15.5	Rq~lAgUH15
C9915	C2014 10 17.25638 00 34 11.60 +24 02 51.0	17.4	Rq~lAnfH15
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41453	C2014 10 17.25638 00 30 40.91 +24 01 08.1	16.4	Rq~lAhUH15
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M9294	C2014 10 17.25638 00 33 20.61 +23 47 04.6	17.6	Rq~lAsPH15
66185	C2014 10 17.25638 00 29 27.12 +24 34 44.7	16.3	Rq~lAjMH15
O9562	C2014 10 17.25638 00 29 04.71 +24 03 34.3	18.1	Rq~lAsrH15
Q2741	C2014 10 17.25638 00 30 09.73 +24 27 50.0	18.8	Rq~lAtdH15
77763	C2014 10 17.25638 00 31 47.79 +24 02 22.8	16.8	Rq~lAkQH15
R8093	C2014 10 17.26403 00 36 06.71 +22 02 41.7	19.1	Rq~lAu5H15
C8099	C2014 10 17.26403 00 30 38.42 +22 37 53.4	17.7	Rq~lAnYH15
a6802	C2014 10 17.26403 00 32 56.59 +23 03 55.5	18.8	Rq~lAwLH15
F2809	C2014 10 17.26403 00 33 43.06 +22 31 04.6	17.1	Rq~lAp0H15
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30750	C2014 10 17.26663 00 34 37.74 +24 41 50.4	15.4	Rq~lAgUH15
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41453	C2014 10 17.26663 00 30 40.39 +24 01 03.0	16.4	Rq~lAhUH15
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M9294	C2014 10 17.26663 00 33 19.42 +23 47 09.9	17.2	Rq~lAsPH15
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Q2741	C2014 10 17.26663 00 30 09.28 +24 27 45.2	18.7	Rq~lAtdH15
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C9915	C2014 10 17.26663 00 34 11.07 +24 02 44.2	16.8	Rq~lAnfH15
C8099	C2014 10 17.27463 00 30 37.85 +22 37 50.8	18.1	Rq~lAnYH15
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F2809	C2014 10 17.27463 00 33 42.61 +22 30 59.3	17.3	Rq~lAp0H15
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66210	C2014 10 17.27463 00 31 00.58 +22 02 53.9	16.3	Rq~lAjNH15
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R8093	C2014 10 17.27463 00 36 06.05 +22 02 39.9	19.2	Rq~lAu5H15
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30750	C2014 10 17.27708 00 34 37.09 +24 41 49.7	15.2	Rq~lAgUH15
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C9915	C2014 10 17.27708 00 34 10.56 +24 02 37.4	16.8	Rq~lAnfH15
O9562	C2014 10 17.27708 00 29 03.26 +24 03 33.3	18.2	Rq~lAsrH15
E4649	C2014 10 17.27708 00 32 07.20 +25 10 57.4	18.4	Rq~lAoXH15
41453	C2014 10 17.27708 00 30 39.89 +24 00 57.8	16.1	Rq~lAhUH15
e8863	C2014 10 17.27708 00 30 39.01 +24 10 49.9	17.8	Rq~lAwzH15
66185	C2014 10 17.27708 00 29 26.10 +24 34 38.2	16.0	Rq~lAjMH15
Q2741	C2014 10 17.27708 00 30 08.69 +24 27 40.9	18.7	Rq~lAtdH15
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70030	C2014 10 23.09900 01 16 53.93 +42 18 55.7	16.7	Rq~lBAkH15
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N6002	C2014 10 23.09900 01 18 59.53 +42 23 10.1	19.1	Rq~lBKTH15
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N1718	C2014 10 23.13219 01 13 58.73 +43 19 07.8	18.3	Rq~lBKNH15
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e6202	C2014 10 23.27087 02 02 09.93 -10 10 59.3	18.9	Rq~lBOpH15
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F9832	C2014 10 23.27453 02 13 24.82 -13 28 13.0	18.6	Rq~lBGyH15
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W8779	C2014 10 23.27453 02 09 56.93 -13 21 36.6	18.5	Rq~lBNjH15
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77918	C2014 10 23.28553 02 11 06.35 -13 35 44.7	17.1	Rq~1BBYH15
F9832	C2014 10 23.28553 02 13 24.19 -13 28 12.4	18.7	Rq~1BGyH15
Q4209	C2014 10 23.28553 02 09 13.50 -12 47 55.2	17.9	Rq~1BLfH15
V8838	C2014 10 23.28553 02 12 17.14 -13 22 55.2	19.3	Rq~1BN9H15
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Q7872	C2014 10 23.28806 02 08 40.08 -09 56 24.1	18.4	Rq~1BLqH15
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26076	C2014 10 23.29059 02 02 02.35 -13 43 45.8	17.2	Rq~1B6XH15
M9657	C2014 10 23.29059 02 06 00.55 -13 10 09.9	18.9	Rq~1BKJH15
W7865	C2014 10 23.29059 02 02 03.42 -12 50 36.9	19.2	Rq~1BNgH15
K14P58V	C2014 10 23.29344 02 03 21.20 -08 37 11.1	19.2	Rq~1AzjH15
41387	C2014 10 23.29344 02 03 23.93 -09 37 25.2	16.6	Rq~1B87H15
W2770	C2014 10 23.29344 02 03 37.28 -08 43 36.6	19.5	Rq~1BNLH15
e5554	C2014 10 23.29344 02 02 32.76 -10 09 52.9	19.8	Rq~1BOnH15
e6202	C2014 10 23.29344 02 02 08.70 -10 10 57.9	18.8	Rq~1BOpH15
f4919K11A31P	C2014 10 23.29825 02 11 59.47 -12 35 41.1	19.2	Rq~1AyhH15
57797	C2014 10 23.29825 02 13 23.23 -13 31 05.2	16.9	Rq~1B9dH15
77918	C2014 10 23.29825 02 11 05.09 -13 35 39.7	17.0	Rq~1BBYH15
F9832	C2014 10 23.29825 02 13 23.45 -13 28 11.7	18.3	Rq~1BGyH15
Q4209	C2014 10 23.29825 02 09 12.74 -12 47 54.2	18.4	Rq~1BLfH15
V8838	C2014 10 23.29825 02 12 16.48 -13 22 56.6	19.1	Rq~1BN9H15
W8779	C2014 10 23.29825 02 09 55.53 -13 21 37.5	18.2	Rq~1BNjH15
a5750	C2014 10 23.29825 02 08 59.02 -13 45 19.1	18.5	Rq~1BOLH15
f0104	C2014 10 23.29825 02 10 07.71 -12 35 06.1	19.9	Rq~1BP9H15
76151	C2014 10 23.30141 02 08 12.20 -09 48 23.5	17.5	Rq~1BBQH15
A0686	C2014 10 23.30141 02 10 15.73 -09 23 15.6	18.3	Rq~1BD9H15
Q7872	C2014 10 23.30141 02 08 39.46 -09 56 28.7	18.6	Rq~1BLqH15
e5076	C2014 10 23.30141 02 12 12.30 -09 07 47.2	18.9	Rq~1BOkH15
f3479K05J22O	C2014 10 23.30456 02 07 36.74 -12 25 30.0	19.2	Rq~1AxqH15
K08F74P	C2014 10 23.30456 02 01 49.10 -13 05 46.9	18.2	Rq~1AyIH15
26076	C2014 10 23.30456 02 02 01.68 -13 43 49.6	16.9	Rq~1B6XH15
M9657	C2014 10 23.30456 02 05 59.71 -13 10 09.8	19.9	Rq~1BKJH15
W7865	C2014 10 23.30456 02 02 02.52 -12 50 38.4	19.1	Rq~1BNgH15
K14P58V	C2014 10 23.30713 02 03 20.69 -08 37 10.2	19.6	Rq~1AzjH15
41387	C2014 10 23.30713 02 03 23.20 -09 37 26.3	16.6	Rq~1B87H15
I9160	C2014 10 23.30713 02 02 15.03 -10 02 25.3	19.2	Rq~1BIYH15
P4676	C2014 10 23.30713 02 01 54.72 -09 12 59.5	18.5	Rq~1BL8H15
W2770	C2014 10 23.30713 02 03 36.62 -08 43 36.2	19.1	Rq~1BNLH15
e5554	C2014 10 23.30713 02 02 31.82 -10 09 52.2	19.0	Rq~1BOnH15
e6202	C2014 10 23.30713 02 02 07.86 -10 10 57.6	18.6	Rq~1BOpH15
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77918	C2014 10 23.30971 02 11 04.00 -13 35 35.3	16.7	Rq~1BBYH15
F9832	C2014 10 23.30971 02 13 22.82 -13 28 11.5	18.1	Rq~1BGyH15
Q4209	C2014 10 23.30971 02 09 12.03 -12 47 53.0	18.0	Rq~1BLfH15
V8838	C2014 10 23.30971 02 12 15.89 -13 22 58.3	19.3	Rq~1BN9H15
W8779	C2014 10 23.30971 02 09 54.90 -13 21 37.5	18.3	Rq~1BNjH15
a5750	C2014 10 23.30971 02 08 58.26 -13 45 17.0	18.9	Rq~1BOLH15
f0104	C2014 10 23.30971 02 10 07.13 -12 35 12.3	19.2	Rq~1BP9H15
76151	C2014 10 23.31221 02 08 11.64 -09 48 26.7	17.6	Rq~1BBQH15
A0686	C2014 10 23.31221 02 10 15.10 -09 23 16.4	18.1	Rq~1BD9H15
B5711	C2014 10 23.31221 02 11 47.04 -09 38 20.6	18.1	Rq~1BEIH15
G1708	C2014 10 23.31221 02 09 42.48 -10 15 08.4	18.5	Rq~1BH3H15
N3653	C2014 10 23.31221 02 11 28.20 -09 56 12.0	19.1	Rq~1BKQH15
Q7872	C2014 10 23.31221 02 08 39.00 -09 56 34.8	18.8	Rq~1BLqH15
V7688	C2014 10 23.31221 02 09 04.70 -08 59 55.9	18.8	Rq~1BN5H15
e5076	C2014 10 23.31221 02 12 11.65 -09 07 48.8	18.8	Rq~1BOkH15
K14T58C	C2014 10 23.31221 02 13 05.26 -08 32 57.9	18.9	Rq~1Bz2H15
53874	C2014 10 23.31478 02 27 38.85 -13 33 47.2	16.2	Rq~1B9IH15
B1137	C2014 10 23.31478 02 22 40.79 -13 43 07.9	18.6	Rq~1BDxH15
08077	C2014 10 23.31751 02 27 49.96 -11 25 51.0	16.1	Rq~1B4NH15
C7408	C2014 10 23.31751 02 26 19.62 -10 28 27.0	18.3	Rq~1BF0H15
E4687	C2014 10 23.31751 02 25 56.42 -10 49 09.1	18.8	Rq~1BG7H15
E9692	C2014 10 23.31751 02 25 27.30 -11 17 35.2	18.9	Rq~1BGQH15
F5004	C2014 10 23.31751 02 26 31.81 -10 25 12.3	19.4	Rq~1BGjH15
F7747	C2014 10 23.31751 02 24 28.32 -10 25 57.0	19.4	Rq~1BGsH15
J0217	C2014 10 23.31751 02 24 27.77 -11 37 01.4	18.3	Rq~1BIcH15
T3185	C2014 10 23.31751 02 22 51.43 -11 06 41.9	19.2	Rq~1BMUH15
a2927	C2014 10 23.31751 02 24 48.37 -11 04 09.4	18.7	Rq~1BOCH15
e3543	C2014 10 23.31751 02 27 57.54 -11 25 25.5	17.3	Rq~1BOiH15
e9344	C2014 10 23.31751 02 23 16.83 -10 51 41.1	19.0	Rq~1BP2H15
05216	C2014 10 23.32111 02 22 23.55 -09 58 43.0	14.7	Rq~1B3zH15
34849	C2014 10 23.32111 02 26 47.35 -09 14 46.2	16.5	Rq~1B7QH15
76660	C2014 10 23.32111 02 25 18.25 -09 01 48.5	18.4	Rq~1BBSH15
77484	C2014 10 23.32111 02 26 13.31 -08 35 06.4	16.8	Rq~1BBWH15
A9630	C2014 10 23.32111 02 27 32.84 -09 24 15.9	17.4	Rq~1BDmH15
K14QG7C	C2014 10 23.32111 02 23 17.95 -08 56 47.2	18.4	Rq~1BykH15
K05Q16B	C2014 10 23.32367 02 27 28.06 -14 02 09.1	18.7	Rq~1AxrH15
71744	C2014 10 23.32367 02 28 02.85 -15 24 50.9	18.6	Rq~1BAxH15
53874	C2014 10 23.32637 02 27 38.19 -13 33 49.0	16.3	Rq~1B9IH15
B1137	C2014 10 23.32637 02 22 40.17 -13 43 11.1	18.5	Rq~1BDxH15
08077	C2014 10 23.32891 02 27 49.40 -11 25 55.0	16.2	Rq~1B4NH15
C7408	C2014 10 23.32891 02 26 19.15 -10 28 31.7	18.8	Rq~1BF0H15
E4687	C2014 10 23.32891 02 25 55.69 -10 49 12.0	18.9	Rq~1BG7H15
E9692	C2014 10 23.32891 02 25 26.67 -11 17 37.8	18.3	Rq~1BGQH15
F5004	C2014 10 23.32891 02 26 31.25 -10 25 17.4	18.5	Rq~1BGjH15
F7747	C2014 10 23.32891 02 24 27.82 -10 26 01.7	18.5	Rq~1BGsH15
J0217	C2014 10 23.32891 02 24 27.26 -11 37 05.6	18.4	Rq~1BIcH15
T3185	C2014 10 23.32891 02 22 50.82 -11 06 43.7	19.3	Rq~1BMUH15
a2927	C2014 10 23.32891 02 24 47.74 -11 04 13.6	18.3	Rq~1BOCH15
e3543	C2014 10 23.32891 02 27 56.90 -11 25 28.7	18.2	Rq~1BOiH15
e9344	C2014 10 23.32891 02 23 16.19 -10 51 42.4	19.1	Rq~1BP2H15
05216	C2014 10 23.33215 02 22 22.96 -09 58 47.1	14.7	Rq~1B3zH15
34849	C2014 10 23.33215 02 26 46.74 -09 14 49.3	16.5	Rq~1B7QH15
76660	C2014 10 23.33215 02 25 17.74 -09 01 51.6	18.4	Rq~1BBSH15
77484	C2014 10 23.33215 02 26 12.57 -08 35 06.3	16.7	Rq~1BBWH15
A9630	C2014 10 23.33215 02 27 32.30 -09 24 20.7	17.5	Rq~1BDmH15
K14QG7C	C2014 10 23.33215 02 23 17.24 -08 56 43.6	18.4	Rq~1BykH15
71744	C2014 10 23.33471 02 28 02.21 -15 25 05.1	18.1	Rq~1BAxH15
53874	C2014 10 23.33730 02 27 37.56 -13 33 50.8	16.5	Rq~1B9IH15
B1137	C2014 10 23.33730 02 22 39.54 -13 43 13.3	18.7	Rq~1BDxH15
08077	C2014 10 23.33999 02 27 48.80 -11 25 59.1	16.4	Rq~1B4NH15
C7408	C2014 10 23.33999 02 26 18.66 -10 28 35.7	18.5	Rq~1BF0H15
E4687	C2014 10 23.33999 02 25 55.09 -10 49 14.1	18.8	Rq~1BG7H15
E9692	C2014 10 23.33999 02 25 26.08 -11 17 40.0	18.2	Rq~1BGQH15
F5004	C2014 10 23.33999 02 26 30.72 -10 25 20.0	18.2	Rq~1BGjH15
F7747	C2014 10 23.33999 02 24 27.33 -10 26 06.6	18.7	Rq~1BGsH15
J0217	C2014 10 23.33999 02 24 26.72 -11 37 09.3	18.7	Rq~1BIcH15
T3185	C2014 10 23.33999 02 22 50.27 -11 06 46.6	18.6	Rq~1BMUH15
a2927	C2014 10 23.33999 02 24 47.18 -11 04 17.9	19.1	Rq~1BOCH15
e3543	C2014 10 23.33999 02 27 56.28 -11 25 31.3	17.7	Rq~1BOiH15
e9344	C2014 10 23.33999 02 23 15.53 -10 51 44.2	19.5	Rq~1BP2H15
05216	C2014 10 23.34346 02 22 22.37 -09 58 51.3	14.7	Rq~1B3zH15
34849	C2014 10 23.34346 02 26 46.13 -09 14 52.6	16.5	Rq~1B7QH15
76660	C2014 10 23.34346 02 25 17.21 -09 01 54.3	17.8	Rq~1BBSH15
77484	C2014 10 23.34346 02 26 11.81 -08 35 06.2	16.7	Rq~1BBWH15
A9630	C2014 10 23.34346 02 27 31.76 -09 24 25.9	17.3	Rq~1BDmH15
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K05Q16B	C2014 10 23.34600 02 27 27.02 -14 02 23.4	19.4	Rq~1AxrH15
71744	C2014 10 23.34600 02 28 01.65 -15 25 18.4	18.2	Rq~1BAxH15
53874	C2014 10 23.34933 02 27 36.86 -13 33 52.8	16.3	Rq~1B9IH15
B1137	C2014 10 23.34933 02 22 38.90 -13 43 17.2	19.1	Rq~1BDxH15
08077	C2014 10 23.35267 02 27 48.15 -11 26 03.6	16.6	Rq~1B4NH15
C7408	C2014 10 23.35267 02 26 18.10 -10 28 40.0	18.6	Rq~1BF0H15
E4687	C2014 10 23.35267 02 25 54.32 -10 49 17.7	18.6	Rq~1BG7H15
E9692	C2014 10 23.35267 02 25 25.38 -11 17 42.8	17.9	Rq~1BGQH15
F5004	C2014 10 23.35267 02 26 30.02 -10 25 24.2	18.9	Rq~1BGjH15
F7747	C2014 10 23.35267 02 24 26.74 -10 26 11.7	18.4	Rq~1BGsH15
J0217	C2014 10 23.35267 02 24 26.10 -11 37 14.3	18.6	Rq~1BIcH15
T3185	C2014 10 23.35267 02 22 49.66 -11 06 47.7	18.8	Rq~1BMUH15
a2927	C2014 10 23.35267 02 24 46.46 -11 04 22.6	19.2	Rq~1BOCH15
e3543	C2014 10 23.35267 02 27 55.63 -11 25 34.3	17.5	Rq~1BOiH15
e9344	C2014 10 23.35267 02 23 14.87 -10 51 47.2	18.9	Rq~1BP2H15
05216	C2014 10 23.35537 02 22 21.73 -09 58 55.7	14.6	Rq~1B3zH15
34849	C2014 10 23.35537 02 26 45.49 -09 14 55.9	16.7	Rq~1B7QH15
76660	C2014 10 23.35537 02 25 16.67 -09 01 57.3	18.3	Rq~1BBSH15
77484	C2014 10 23.35537 02 26 10.99 -08 35 05.9	16.7	Rq~1BBWH15
A9630	C2014 10 23.35537 02 27 31.18 -09 24 31.1	17.5	Rq~1BDmH15
K14QG7C	C2014 10 23.35537 02 23 15.80 -08 56 38.7	19.4	Rq~1BykH15
K05Q16B	C2014 10 23.35797 02 27 26.40 -14 02 29.1	19.0	Rq~1AxrH15
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50511	C2014 10 23.36064 02 20 54.79 -10 33 38.1	17.2	Rq~1B91H15
L7999	C2014 10 23.36064 02 19 16.67 -11 11 28.0	18.2	Rq~1BJgH15
P1314	C2014 10 23.36064 02 20 40.55 -10 56 37.7	17.6	Rq~1BKvH15
W6466	C2014 10 23.36064 02 16 47.98 -11 29 02.0	19.5	Rq~1BNaH15
K02P01N	C2014 10 23.36324 02 17 45.37 -08 46 07.5	19.8	Rq~1AxfH15
26485	C2014 10 23.36324 02 19 33.80 -09 54 40.4	17.4	Rq~1B6aH15
30258	C2014 10 23.36324 02 19 37.69 -09 03 45.5	18.1	Rq~1B6yH15
43931	C2014 10 23.36324 02 19 29.15 -09 49 33.5	17.0	Rq~1B8OH15
69935	C2014 10 23.36324 02 15 17.28 -09 38 10.8	17.8	Rq~1BAjH15
D3821	C2014 10 23.36324 02 21 51.72 -09 21 35.9	18.4	Rq~1BFVH15
F2367	C2014 10 23.36324 02 18 12.46 -09 12 21.2	18.0	Rq~1BGaH15
F8122	C2014 10 23.36324 02 15 15.18 -08 33 54.2	19.4	Rq~1BGtH15
L8257	C2014 10 23.36324 02 17 09.72 -08 43 00.6	19.0	Rq~1BJhH15
N0787	C2014 10 23.36324 02 18 30.74 -09 59 10.9	19.9	Rq~1BKLH15
N7384	C2014 10 23.36324 02 16 32.24 -08 50 21.4	18.8	Rq~1BKUH15
Q9612	C2014 10 23.36324 02 17 57.18 -08 47 26.0	19.1	Rq~1BLuH15
K13G92S	C2014 10 23.36676 02 15 26.98 -13 07 00.2	19.7	Rq~1AytH15
N4768	C2014 10 23.36676 02 19 37.13 -12 50 26.4	19.0	Rq~1BKRH15
O4619	C2014 10 23.36676 02 17 30.63 -12 17 49.1	16.8	Rq~1BKdH15
e6206	C2014 10 23.36676 02 15 53.22 -12 55 55.1	19.0	Rq~1BOpH15
F9691	C2014 10 23.36926 02 18 42.62 -14 05 23.0	19.2	Rq~1BGxH15
V6094	C2014 10 23.36926 02 15 22.75 -14 31 46.1	19.4	Rq~1BN0H15

f3456K05EF1R	C2014 10 23.37218 02 18 31.13 -10 56 33.3	20.0	Rq~1AxpH15
50511	C2014 10 23.37218 02 20 54.16 -10 33 43.1	17.2	Rq~1B91H15
53091	C2014 10 23.37218 02 17 08.72 -11 17 24.0	17.9	Rq~1B9EH15
L7999	C2014 10 23.37218 02 19 15.93 -11 11 28.9	17.9	Rq~1BJgH15
P1314	C2014 10 23.37218 02 20 39.97 -10 56 44.7	17.5	Rq~1BKvH15
W6466	C2014 10 23.37218 02 16 47.39 -11 29 04.2	18.9	Rq~1BNaH15
26485	C2014 10 23.37468 02 19 33.28 -09 54 44.2	17.1	Rq~1B6aH15
30258	C2014 10 23.37468 02 19 37.05 -09 03 49.7	18.1	Rq~1B6yH15
43931	C2014 10 23.37468 02 19 28.66 -09 49 39.3	16.8	Rq~1B8OH15
69935	C2014 10 23.37468 02 15 16.56 -09 38 22.6	17.9	Rq~1BAjH15
D3821	C2014 10 23.37468 02 21 51.15 -09 21 37.9	18.5	Rq~1BFVH15
F2367	C2014 10 23.37468 02 18 11.81 -09 12 22.1	18.1	Rq~1BGaH15
F8122	C2014 10 23.37468 02 15 14.62 -08 33 56.1	20.2	Rq~1BGtH15
L8257	C2014 10 23.37468 02 17 09.11 -08 43 04.1	19.3	Rq~1BJhH15
N0787	C2014 10 23.37468 02 18 30.22 -09 59 14.6	19.7	Rq~1BKLH15
N7384	C2014 10 23.37468 02 16 31.07 -08 50 15.9	18.6	Rq~1BKUH15
Q9612	C2014 10 23.37468 02 17 56.64 -08 47 30.9	19.1	Rq~1BLuH15
82460	C2014 10 23.37785 02 17 34.75 -12 50 28.1	17.7	Rq~1BBtH15
N4768	C2014 10 23.37785 02 19 36.57 -12 50 28.0	19.7	Rq~1BKRH15
O4619	C2014 10 23.37785 02 17 30.25 -12 17 55.6	16.9	Rq~1BKdH15
e6206	C2014 10 23.37785 02 15 52.63 -12 55 57.6	18.5	Rq~1BOpH15
F9691	C2014 10 23.38042 02 18 42.00 -14 05 25.7	19.8	Rq~1BGyH15
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50511	C2014 10 23.38330 02 20 53.55 -10 33 47.0	17.5	Rq~1B91H15
53091	C2014 10 23.38330 02 17 08.08 -11 17 25.8	17.9	Rq~1B9EH15
L7999	C2014 10 23.38330 02 19 15.33 -11 11 29.0	18.2	Rq~1BJgH15
P1314	C2014 10 23.38330 02 20 39.48 -10 56 51.1	17.6	Rq~1BKvH15
W6466	C2014 10 23.38330 02 16 46.61 -11 29 06.1	19.7	Rq~1BNaH15
K02P01N	C2014 10 23.38579 02 17 44.24 -08 46 15.9	20.8	Rq~1AxfH15
26485	C2014 10 23.38579 02 19 32.76 -09 54 48.1	17.4	Rq~1B6aH15
30258	C2014 10 23.38579 02 19 36.50 -09 03 53.0	18.1	Rq~1B6yH15
43931	C2014 10 23.38579 02 19 28.20 -09 49 44.6	16.8	Rq~1B8OH15
69935	C2014 10 23.38579 02 15 15.91 -09 38 34.3	17.6	Rq~1BAjH15
D3821	C2014 10 23.38579 02 21 50.57 -09 21 38.9	18.5	Rq~1BFVH15
F2367	C2014 10 23.38579 02 18 11.15 -09 12 23.3	18.3	Rq~1BGaH15
F8122	C2014 10 23.38579 02 15 14.14 -08 33 59.0	20.3	Rq~1BGtH15
L8257	C2014 10 23.38579 02 17 08.54 -08 43 09.0	19.3	Rq~1BJhH15
N0787	C2014 10 23.38579 02 18 29.73 -09 59 16.5	20.4	Rq~1BKLH15
N7384	C2014 10 23.38579 02 16 29.89 -08 50 09.7	18.8	Rq~1BKUH15
Q9612	C2014 10 23.38579 02 17 56.17 -08 47 35.6	19.2	Rq~1BLuH15
K13G92S	C2014 10 23.38928 02 15 25.65 -13 07 05.7	19.1	Rq~1AytH15
82460	C2014 10 23.38928 02 17 34.10 -12 50 29.8	17.6	Rq~1BBtH15
N4768	C2014 10 23.38928 02 19 36.02 -12 50 31.5	19.1	Rq~1BKRH15
O4619	C2014 10 23.38928 02 17 29.85 -12 18 02.1	16.8	Rq~1BKdH15
e6206	C2014 10 23.38928 02 15 52.00 -12 56 01.2	18.5	Rq~1BOpH15
F9691	C2014 10 23.39189 02 18 41.46 -14 05 27.6	20.2	Rq~1BGyH15
V6094	C2014 10 23.39189 02 15 21.46 -14 31 52.4	19.9	Rq~1BN0H15
f3456K05EF1R	C2014 10 23.39462 02 18 29.76 -10 56 59.6	19.2	Rq~1AxpH15
50511	C2014 10 23.39462 02 20 52.95 -10 33 52.1	17.3	Rq~1B91H15
53091	C2014 10 23.39462 02 17 07.44 -11 17 28.0	17.9	Rq~1B9EH15
L7999	C2014 10 23.39462 02 19 14.67 -11 11 30.4	18.0	Rq~1BJgH15
P1314	C2014 10 23.39462 02 20 38.93 -10 56 57.9	17.8	Rq~1BKvH15
W6466	C2014 10 23.39462 02 16 46.01 -11 29 07.8	20.2	Rq~1BNaH15
K02P01N	C2014 10 23.39716 02 17 43.64 -08 46 20.7	19.8	Rq~1AxfH15
26485	C2014 10 23.39716 02 19 32.23 -09 54 51.6	17.3	Rq~1B6aH15
30258	C2014 10 23.39716 02 19 35.88 -09 03 57.1	17.9	Rq~1B6yH15
43931	C2014 10 23.39716 02 19 27.73 -09 49 50.5	16.9	Rq~1B8OH15
69935	C2014 10 23.39716 02 15 15.20 -09 38 46.4	17.9	Rq~1BAjH15
D3821	C2014 10 23.39716 02 21 49.90 -09 21 40.6	18.5	Rq~1BFVH15
F2367	C2014 10 23.39716 02 18 10.54 -09 12 24.0	18.0	Rq~1BGaH15
F8122	C2014 10 23.39716 02 15 13.59 -08 34 02.1	19.2	Rq~1BGtH15
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N4768	C2014 10 23.40030 02 19 35.43 -12 50 34.3	19.7	Rq~1BKRH15
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B4434	C2014 10 23.41752 02 14 53.31 -11 39 22.1	17.3	Rq~1BEAH15
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52166	C2014 10 24.07986 01 06 17.25 +02 53 06.0	18.6	Rq~1B9AH15
52823	C2014 10 24.07986 01 04 52.59 +04 16 56.2	18.7	Rq~1B9DH15
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81897	C2014 10 24.07986 01 05 46.93 +04 04 40.7	17.8	Rq~1BBsH15
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57423	C2014 10 24.08265 01 07 11.24 +01 41 44.6	19.7	Rq~1B9bH15
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96526	C2014 10 24.08265 01 05 16.28 +02 12 37.7	17.2	Rq~1BCnH15
A1477	C2014 10 24.08265 01 07 12.78 +01 47 53.1	19.4	Rq~1BDCH15
C0984	C2014 10 24.08265 01 02 04.59 +01 06 55.5	18.8	Rq~1BEdH15
C2839	C2014 10 24.08265 01 06 48.70 +01 40 17.4	17.1	Rq~1BEjH15
C4550	C2014 10 24.08265 01 03 19.79 +02 34 53.3	17.6	Rq~1BEqH15
E0159	C2014 10 24.08265 01 06 49.00 +02 27 29.6	19.5	Rq~1BFrH15
F2716	C2014 10 24.08265 01 01 06.42 +01 56 57.7	18.1	Rq~1BGbH15
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H1799	C2014 10 24.08265 01 05 35.81 +02 33 35.3	19.0	Rq~1BHeH15
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H5844	C2014 10 24.08265 01 05 03.60 +01 11 24.4	19.5	Rq~1BHsH15
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L2996	C2014 10 24.08265 01 06 58.32 +01 57 24.3	18.3	Rq~1BJPH15
M3327	C2014 10 24.08265 01 02 56.66 +01 12 44.6	18.8	Rq~1BJyH15
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V4047	C2014 10 24.08265 01 02 52.21 +02 13 25.2	19.3	Rq~1BMvH15
V9663	C2014 10 24.08265 01 06 18.16 +02 30 24.4	18.7	Rq~1BNBH15
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13547	C2014 10 24.08524 01 04 33.06 +07 46 54.7	19.3	Rq~1B54H15
13979	C2014 10 24.08524 01 06 29.12 +07 42 09.2	17.0	Rq~1B57H15
15583	C2014 10 24.08524 01 04 59.09 +07 27 12.9	17.1	Rq~1B5KH15
18275	C2014 10 24.08524 01 04 30.06 +07 34 57.8	17.7	Rq~1B5fH15
20145	C2014 10 24.08524 01 05 48.09 +06 54 55.7	17.4	Rq~1B5sH15
21355	C2014 10 24.08524 01 03 04.86 +06 22 42.1	17.9	Rq~1B6lH15
39512	C2014 10 24.08524 01 07 15.07 +06 31 32.1	16.1	Rq~1B7vH15
43396	C2014 10 24.08524 01 06 05.14 +06 45 11.2	18.9	Rq~1B8LH15
53939	C2014 10 24.08524 01 05 13.35 +07 35 06.1	16.7	Rq~1B9JH15
65891	C2014 10 24.08524 01 06 47.68 +06 27 27.0	17.5	Rq~1BAIH15
77237	C2014 10 24.08524 01 07 08.56 +07 40 09.8	19.2	Rq~1BBVH15
79069	C2014 10 24.08524 01 06 29.37 +06 51 12.2	18.4	Rq~1BBfH15
79799	C2014 10 24.08524 01 02 51.04 +07 50 08.4	17.6	Rq~1BBhH15
88831	C2014 10 24.08524 01 06 49.32 +06 51 19.3	17.7	Rq~1BCHH15
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A0116	C2014 10 24.08524 01 06 08.36 +07 34 33.2	17.1	Rq~1BD7H15
A9796	C2014 10 24.08524 01 05 53.77 +06 39 00.8	18.9	Rq~1BDnH15
B5252	C2014 10 24.08524 01 07 15.18 +07 13 11.7	18.6	Rq~1BEFH15
C2462	C2014 10 24.08524 01 04 18.90 +07 15 04.4	18.2	Rq~1BEiH15
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D8292	C2014 10 24.08524 01 03 46.55 +07 29 12.5	19.1	Rq~1BFlH15
D9785	C2014 10 24.08524 01 01 55.17 +06 17 12.6	18.9	Rq~1BFqH15
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I3851	C2014 10 24.08524 01 05 24.59 +06 30 52.9	17.7	Rq~1BIHH15
K8631	C2014 10 24.08524 01 02 05.50 +06 42 16.1	19.4	Rq~1BJDH15
O8935	C2014 10 24.08524 01 01 10.12 +06 49 17.8	19.1	Rq~1BKnH15
V4149	C2014 10 24.08524 01 07 51.36 +06 42 29.2	18.9	Rq~1BMwH15
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05865	C2014 10 24.08803 01 05 18.08 +05 15 05.9	15.1	Rq~1B45H15
11754	C2014 10 24.08803 01 01 02.53 +05 57 01.5	17.3	Rq~1B4qH15
23885	C2014 10 24.08803 01 05 58.49 +05 35 59.1	18.2	Rq~1B6JH15
24134	C2014 10 24.08803 01 03 41.28 +04 45 13.1	18.7	Rq~1B6LH15
25617	C2014 10 24.08803 01 04 19.04 +04 34 10.8	19.1	Rq~1B6UH15
26275	C2014 10 24.08803 01 07 50.81 +05 00 23.5	18.4	Rq~1B6YH15
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46917	C2014 10 24.08803 01 06 05.96 +06 00 55.4	15.9	Rq~1B8hH15
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F9804	C2014 10 24.08803 01 06 54.13 +04 40 45.6	19.1	Rq~1BGyH15
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29241	C2014 10 24.09080 01 07 11.78 +03 54 36.9	17.1	Rq~1B6sH15
41303	C2014 10 24.09080 01 03 13.85 +03 39 13.2	18.9	Rq~1B87H15
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57463	C2014 10 24.09080 01 03 00.11 +02 49 42.7	18.4	Rq~1B9bH15
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80898	C2014 10 24.09080 01 01 03.38 +03 33 19.9	18.3	Rq~1BBkH15
81897	C2014 10 24.09080 01 05 46.46 +04 04 35.4	18.4	Rq~1BBsH15
91500	C2014 10 24.09080 01 05 37.86 +03 38 23.1	18.3	Rq~1BCRH15
96586	C2014 10 24.09080 01 06 49.22 +03 36 35.1	18.0	Rq~1BCnH15
A0630	C2014 10 24.09080 01 05 53.43 +03 50 36.1	17.9	Rq~1BD9H15
A2792	C2014 10 24.09080 01 02 38.21 +03 39 47.6	19.5	Rq~1BDKH15
B0081	C2014 10 24.09080 01 05 52.30 +03 23 24.7	16.8	Rq~1BDpH15
B0951	C2014 10 24.09080 01 06 19.88 +04 21 53.2	19.2	Rq~1BDwH15
C5615	C2014 10 24.09080 01 06 36.26 +03 20 17.2	19.1	Rq~1BEtH15
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H8577	C2014 10 24.09080 01 03 17.91 +04 14 37.8	19.9	Rq~1BHzH15
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11916	C2014 10 24.09351 01 05 56.48 +02 25 45.8	16.7	Rq~1B4rH15
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59036	C2014 10 24.09351 01 07 26.29 +02 11 35.8	17.6	Rq~1B9jH15
77221	C2014 10 24.09351 01 06 45.22 +01 11 24.0	16.9	Rq~1BBVH15
82543	C2014 10 24.09351 01 05 52.12 +02 12 11.0	19.1	Rq~1BBuH15
95417	C2014 10 24.09351 01 06 22.73 +02 10 44.9	18.2	Rq~1BCiH15
96526	C2014 10 24.09351 01 05 15.83 +02 12 35.5	17.5	Rq~1BCnH15
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C0984	C2014 10 24.09351 01 02 04.02 +01 06 53.7	18.7	Rq~1BEdH15
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C4550	C2014 10 24.09351 01 03 19.19 +02 34 50.6	17.6	Rq~1BEqH15
E0159	C2014 10 24.09351 01 06 48.39 +02 27 25.0	19.2	Rq~1BFrH15
F2716	C2014 10 24.09351 01 01 05.90 +01 56 56.3	18.2	Rq~1BGbH15
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H2661	C2014 10 24.09351 01 06 28.83 +01 10 56.6	19.2	Rq~1BHiH15
H5844	C2014 10 24.09351 01 05 02.96 +01 11 23.2	18.9	Rq~1BHsH15
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V1233	C2014 10 24.09351 01 04 19.62 +02 00 01.1	18.6	Rq~1BMnH15
V7584	C2014 10 24.09351 01 05 57.22 +02 13 03.3	19.4	Rq~1BN4H15
V9663	C2014 10 24.09351 01 06 17.46 +02 30 27.3	18.6	Rq~1BNBH15
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20145	C2014 10 24.09718 01 05 47.47 +06 54 50.3	17.8	Rq~1B5sH15
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53939	C2014 10 24.09718 01 05 12.81 +07 34 59.6	16.6	Rq~1B9JH15
65891	C2014 10 24.09718 01 06 46.94 +06 27 24.2	17.7	Rq~1BAIH15
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79799	C2014 10 24.09718 01 02 50.48 +07 50 03.4	17.6	Rq~1BBhH15
88831	C2014 10 24.09718 01 06 48.78 +06 51 15.8	18.5	Rq~1BCHH15
89527	C2014 10 24.09718 01 05 34.12 +06 54 40.9	18.6	Rq~1BCKH15
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A0116	C2014 10 24.09718 01 06 07.87 +07 34 25.1	16.8	Rq~1BD7H15
A9796	C2014 10 24.09718 01 05 53.22 +06 38 56.3	18.1	Rq~1BDnH15
B5252	C2014 10 24.09718 01 07 14.56 +07 13 11.0	18.9	Rq~1BEFH15
C2462	C2014 10 24.09718 01 04 18.12 +07 15 03.2	18.2	Rq~1BEiH15
D4728	C2014 10 24.09718 01 02 25.96 +06 52 55.4	17.2	Rq~1BFZH15
D8292	C2014 10 24.09718 01 03 45.92 +07 29 08.8	19.7	Rq~1BFlH15
D9785	C2014 10 24.09718 01 01 54.69 +06 17 06.4	18.9	Rq~1BFqH15
E3056	C2014 10 24.09718 01 03 48.96 +07 30 27.6	18.7	Rq~1BGlH15
E8699	C2014 10 24.09718 01 01 42.30 +06 57 58.1	19.4	Rq~1BGLH15
G5440	C2014 10 24.09718 01 06 14.16 +06 30 18.1	17.7	Rq~1BHHH15
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K8631	C2014 10 24.09718 01 02 04.84 +06 42 14.1	18.2	Rq~1BJDH15
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V4149	C2014 10 24.09718 01 07 50.67 +06 42 26.2	18.8	Rq~1BMwH15
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01615	C2014 10 24.09973 01 05 25.36 +04 43 56.9	13.6	Rq~1B3QH15
02922	C2014 10 24.09973 01 04 11.09 +05 36 17.6	16.5	Rq~1B3dH15
05865	C2014 10 24.09973 01 05 17.58 +05 14 59.0	15.1	Rq~1B45H15
11754	C2014 10 24.09973 01 01 01.96 +05 56 58.1	17.4	Rq~1B4qH15
23885	C2014 10 24.09973 01 05 57.75 +05 35 59.5	18.1	Rq~1B6JH15
24134	C2014 10 24.09973 01 03 40.63 +04 45 10.4	19.3	Rq~1B6LH15
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26275	C2014 10 24.09973 01 07 50.22 +05 00 18.3	18.6	Rq~1B6YH15
37607	C2014 10 24.09973 01 04 15.47 +05 47 21.7	18.7	Rq~1B7jH15
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50095	C2014 10 24.09973 01 04 22.44 +05 05 54.0	18.2	Rq~1B8zH15
65613	C2014 10 24.09973 01 04 08.67 +05 32 05.7	18.4	Rq~1BAGH15
69342	C2014 10 24.09973 01 06 38.72 +05 00 17.4	18.8	Rq~1BAfH15
71813	C2014 10 24.09973 01 04 20.61 +05 42 18.7	17.7	Rq~1BAyH15
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72932	C2014 10 24.09973 01 02 40.52 +05 26 59.1	19.1	Rq~1BB6H15
73576	C2014 10 24.09973 01 00 51.66 +05 34 12.9	18.3	Rq~1BBBH15
79040	C2014 10 24.09973 01 00 46.32 +05 41 35.1	19.1	Rq~1BBfH15
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B4402	C2014 10 24.09973 01 01 52.76 +05 07 21.1	19.0	Rq~1BEAH15
C9762	C2014 10 24.09973 01 03 59.56 +05 33 18.1	19.2	Rq~1BFAH15
E2852	C2014 10 24.09973 01 06 58.53 +04 55 50.1	18.7	Rq~1BFzH15
E2977	C2014 10 24.09973 01 06 18.45 +05 02 09.4	17.7	Rq~1BG0H15
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G2830	C2014 10 24.09973 01 06 21.84 +05 29 27.9	17.8	Rq~1BH8H15
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S7834	C2014 10 24.09973 01 06 19.08 +05 07 05.6	19.5	Rq~1BMJH15
T3488	C2014 10 24.09973 01 02 08.37 +04 34 24.9	19.1	Rq~1BMVH15
W3976	C2014 10 24.09973 01 05 11.88 +05 25 43.6	19.1	Rq~1BNQH15
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12612	C2014 10 24.10242 01 07 35.51 +03 15 20.5	18.0	Rq~1B4wH15
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13453	C2014 10 24.10242 01 04 41.98 +03 47 05.5	16.6	Rq~1B53H15
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18689	C2014 10 24.10242 01 06 40.39 +03 37 20.9	17.5	Rq~1B5jH15
20870	C2014 10 24.10242 01 02 34.87 +03 50 18.3	19.2	Rq~1B5yH15
23008	C2014 10 24.10242 01 05 51.88 +04 25 19.8	18.1	Rq~1B6DH15
26808	C2014 10 24.10242 01 06 14.00 +03 09 26.6	16.5	Rq~1B6cH15
29241	C2014 10 24.10242 01 07 11.13 +03 54 34.5	17.0	Rq~1B6sH15
41303	C2014 10 24.10242 01 03 13.29 +03 39 11.1	18.7	Rq~1B87H15
45619	C2014 10 24.10242 01 03 31.59 +03 38 45.8	18.0	Rq~1B8YH15
50627	C2014 10 24.10242 01 05 01.04 +03 13 26.9	19.7	Rq~1B92H15
52153	C2014 10 24.10242 01 06 29.52 +02 48 15.4	16.5	Rq~1B9AH15
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B0081	C2014 10 24.10242 01 05 51.58 +03 23 27.1	16.9	Rq~1BDpH15
B0205	C2014 10 24.10242 01 06 30.93 +03 44 05.8	18.7	Rq~1BDqH15
B0951	C2014 10 24.10242 01 06 19.36 +04 21 48.9	18.7	Rq~1BDwH15
C5615	C2014 10 24.10242 01 06 35.66 +03 20 12.7	19.9	Rq~1BEtH15
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V0586	C2014 10 24.10517 01 07 07.19 +02 17 59.8	19.0	Rq~1BMlH15
V1233	C2014 10 24.10517 01 04 19.02 +01 59 58.2	18.6	Rq~1BMnH15
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65891	C2014 10 24.10811 01 06 46.30 +06 27 21.4	17.9	Rq~1BAIH15
77237	C2014 10 24.10811 01 07 07.32 +07 40 04.9	19.0	Rq~1BBVH15
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A9796	C2014 10 24.10811 01 05 52.71 +06 38 52.4	18.6	Rq~1BDnH15
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D8292	C2014 10 24.10811 01 03 45.30 +07 29 07.1	18.4	Rq~1BF1H15
D9785	C2014 10 24.10811 01 01 54.09 +06 17 00.0	19.2	Rq~1BFqH15
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K8671	C2014 10 24.10811 01 04 48.55 +06 57 44.5	19.1	Rq~1BJDH15
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37607	C2014 10 24.11065 01 04 14.90 +05 47 19.7	18.2	Rq~1B7jH15
46917	C2014 10 24.11065 01 06 04.97 +06 00 45.7	16.0	Rq~1B8hH15
50095	C2014 10 24.11065 01 04 21.86 +05 05 51.5	18.6	Rq~1B8zH15
62439	C2014 10 24.11065 01 01 45.41 +05 03 34.2	19.3	Rq~1BA2H15
65613	C2014 10 24.11065 01 04 08.16 +05 32 03.9	18.8	Rq~1BAGH15
69342	C2014 10 24.11065 01 06 38.25 +05 00 15.2	18.8	Rq~1BAfH15
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71882	C2014 10 24.11065 01 01 30.26 +04 28 57.3	18.4	Rq~1BAyH15
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G2830	C2014 10 24.11065 01 06 21.18 +05 29 25.3	17.6	Rq~1BH8H15
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23008	C2014 10 24.11337 01 05 51.37 +04 25 16.8	18.0	Rq~1B6DH15
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29241	C2014 10 24.11337 01 07 10.57 +03 54 32.7	17.2	Rq~1B6sH15
41303	C2014 10 24.11337 01 03 12.79 +03 39 08.2	19.0	Rq~1B87H15
45619	C2014 10 24.11337 01 03 31.24 +03 38 41.9	18.1	Rq~1B8YH15
50627	C2014 10 24.11337 01 05 00.47 +03 13 23.1	19.2	Rq~1B92H15
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57463	C2014 10 24.11337 01 02 58.99 +02 49 37.8	19.1	Rq~1B9bH15
68563	C2014 10 24.11337 01 02 49.41 +04 15 42.0	18.4	Rq~1BAaH15
71060	C2014 10 24.11337 01 06 54.87 +03 51 40.7	18.2	Rq~1BArH15
80898	C2014 10 24.11337 01 01 02.36 +03 33 11.4	18.9	Rq~1BBkH15
81897	C2014 10 24.11337 01 05 45.50 +04 04 24.5	18.1	Rq~1BBsH15
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96586	C2014 10 24.11337 01 06 48.18 +03 36 31.2	17.6	Rq~1BCnH15
98584	C2014 10 24.11337 01 04 29.57 +03 40 24.7	20.2	Rq~1BCzH15
A0630	C2014 10 24.11337 01 05 52.06 +03 50 36.0	17.8	Rq~1BD9H15
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L7488	C2014 10 24.11337 01 04 31.95 +03 17 03.4	18.6	Rq~1BJfH15
M6467	C2014 10 24.11337 01 04 42.30 +03 35 33.4	19.3	Rq~1BK9H15
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11916	C2014 10 24.11626 01 05 55.33 +02 25 35.7	17.0	Rq~1B4rH15
16042	C2014 10 24.11626 01 03 14.18 +02 20 10.7	16.6	Rq~1B5OH15
20583	C2014 10 24.11626 01 07 46.89 +02 07 25.7	19.1	Rq~1B5wH15
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38679	C2014 10 24.11626 01 07 04.14 +01 48 38.0	17.0	Rq~1B7pH15
48112	C2014 10 24.11626 01 07 38.53 +02 02 17.5	18.6	Rq~1B8pH15
57423	C2014 10 24.11626 01 07 09.58 +01 41 37.0	19.4	Rq~1B9bH15
59036	C2014 10 24.11626 01 07 25.32 +02 11 27.1	17.9	Rq~1B9jH15
77221	C2014 10 24.11626 01 06 44.04 +01 11 22.8	17.0	Rq~1BBVH15
82543	C2014 10 24.11626 01 05 51.04 +02 11 59.3	18.8	Rq~1BBuH15
95417	C2014 10 24.11626 01 06 21.70 +02 10 39.9	18.2	Rq~1BCiH15
96526	C2014 10 24.11626 01 05 14.82 +02 12 31.5	17.4	Rq~1BCnH15
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F2716	C2014 10 24.11626 01 01 04.79 +01 56 57.2	18.3	Rq~1BGbH15
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H1799	C2014 10 24.11626 01 05 33.86 +02 33 28.0	19.7	Rq~1BHeH15
H2661	C2014 10 24.11626 01 06 27.66 +01 10 49.8	19.2	Rq~1BHiH15
H5844	C2014 10 24.11626 01 05 01.86 +01 11 18.4	19.3	Rq~1BHsH15
H9799	C2014 10 24.11626 01 02 41.87 +01 50 37.1	18.0	Rq~1BI3H15
K4723	C2014 10 24.11626 01 04 34.61 +02 15 55.7	19.9	Rq~1BJ5H15
M3327	C2014 10 24.11626 01 02 55.21 +01 12 37.4	19.0	Rq~1BJyH15
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S7998	C2014 10 24.11626 01 04 50.57 +02 09 04.7	18.6	Rq~1BMKH15
T3686	C2014 10 24.11626 01 04 30.77 +02 08 30.4	18.3	Rq~1BMVH15
U8023	C2014 10 24.11626 01 06 39.21 +02 11 17.2	19.7	Rq~1BMiH15
V0586	C2014 10 24.11626 01 07 06.64 +02 17 56.8	19.8	Rq~1BM1H15
V4047	C2014 10 24.11626 01 02 50.24 +02 13 21.6	19.3	Rq~1BMvH15
V7584	C2014 10 24.11626 01 05 56.20 +02 12 58.7	19.7	Rq~1BN4H15
V9663	C2014 10 24.11626 01 06 16.07 +02 30 31.6	18.9	Rq~1BNBH15
X2262	C2014 10 24.11626 01 05 30.86 +01 52 15.3	19.0	Rq~1BNtH15
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11203	C2014 10 24.11970 01 10 36.16 +00 58 57.3	16.6	Rq~1B4mH15
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81386	C2014 10 24.11970 01 12 52.47 +02 38 20.0	17.6	Rq~1BBnH15
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C0055	C2014 10 24.11970 01 08 03.92 +02 07 36.3	18.6	Rq~1BEaH15
C0813	C2014 10 24.11970 01 12 28.01 +01 48 48.8	18.6	Rq~1BEcH15
D1570	C2014 10 24.11970 01 09 59.73 +02 31 10.7	20.2	Rq~1BFIH15
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H0285	C2014 10 24.11970 01 10 51.54 +01 39 18.3	17.9	Rq~1BHYH15
H0690	C2014 10 24.11970 01 12 49.64 +01 32 50.4	18.5	Rq~1BHZH15
J7073	C2014 10 24.11970 01 12 05.14 +02 25 19.1	18.4	Rq~1BIsH15
L1167	C2014 10 24.11970 01 09 56.51 +02 19 13.0	18.9	Rq~1BJKH15
L2445	C2014 10 24.11970 01 13 45.79 +02 23 25.5	17.8	Rq~1BJOH15
M1219	C2014 10 24.11970 01 13 17.69 +02 44 33.2	18.9	Rq~1BJsH15
M6430	C2014 10 24.11970 01 13 05.79 +01 32 52.4	18.7	Rq~1BK8H15
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P8583	C2014 10 24.11970 01 11 37.07 +02 07 40.9	19.3	Rq~1BLOH15
T4557	C2014 10 24.11970 01 11 49.21 +01 39 06.0	19.5	Rq~1BMXH15
W7984	C2014 10 24.11970 01 14 01.53 +02 17 11.4	19.9	Rq~1BNgH15
Z9903	C2014 10 24.11970 01 11 34.95 +01 21 32.0	18.8	Rq~1BO5H15
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e8845	C2014 10 24.11970 01 10 58.86 +01 46 04.7	20.1	Rq~1BOxH15
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K14T64Z	C2014 10 24.11970 01 13 07.14 +01 33 46.2	19.1	Rq~1BUSH15
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46665	C2014 10 24.12220 01 10 28.65 +03 18 09.4	16.7	Rq~1B8gH15
48074	C2014 10 24.12220 01 14 47.06 +03 09 44.5	19.0	Rq~1B8pH15
48288	C2014 10 24.12220 01 11 13.59 +03 23 27.3	18.2	Rq~1B8qH15
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73306	C2014 10 24.12220 01 14 24.93 +03 28 31.5	17.8	Rq~1BB9H15
78837	C2014 10 24.12220 01 10 17.65 +04 06 39.7	16.9	Rq~1BBdH15
97403	C2014 10 24.12220 01 13 28.15 +02 54 45.0	18.5	Rq~1BCrH15
A4646	C2014 10 24.12220 01 11 09.35 +04 11 37.2	19.0	Rq~1BDQH15
A5959	C2014 10 24.12220 01 14 20.15 +04 03 27.4	19.7	Rq~1BDWH15
A7091	C2014 10 24.12220 01 08 54.04 +04 19 28.8	18.0	Rq~1BDaH15
C1832	C2014 10 24.12220 01 07 53.33 +04 01 13.5	19.4	Rq~1BEgH15
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D7964	C2014 10 24.12220 01 08 02.41 +03 55 59.1	19.8	Rq~1BFjH15
E4617	C2014 10 24.12220 01 14 45.33 +02 59 29.9	20.3	Rq~1BG7H15
F8803	C2014 10 24.12220 01 12 45.12 +03 28 08.0	18.8	Rq~1BGvH15
H9014	C2014 10 24.12220 01 08 08.44 +03 04 47.0	19.5	Rq~1BI1H15
H9873	C2014 10 24.12220 01 10 46.71 +02 48 50.3	20.0	Rq~1BI4H15
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I7263	C2014 10 24.12220 01 11 36.92 +03 49 44.0	18.1	Rq~1BITH15
L0276	C2014 10 24.12220 01 08 07.67 +04 07 02.4	19.7	Rq~1BJHH15
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P1443	C2014 10 24.12220 01 11 25.51 +02 49 23.7	19.3	Rq~1BKvH15
P2276	C2014 10 24.12220 01 08 12.13 +04 15 03.9	19.4	Rq~1BKyH15
P8156	C2014 10 24.12220 01 12 08.84 +03 39 51.7	18.9	Rq~1BLLH15
W2113	C2014 10 24.12220 01 13 48.23 +03 10 55.4	20.0	Rq~1BNJH15
Z8635	C2014 10 24.12220 01 13 12.51 +03 12 14.3	19.4	Rq~1BO4H15
e8770	C2014 10 24.12220 01 11 25.45 +04 07 47.5	20.0	Rq~1BOwH15
e9885	C2014 10 24.12220 01 11 41.95 +03 36 05.0	18.9	Rq~1BP7H15
02563	C2014 10 24.12466 01 12 20.72 +04 35 48.3	16.0	Rq~1B3aH15
05485	C2014 10 24.12466 01 12 09.08 +05 01 23.4	16.1	Rq~1B41H15
14813	C2014 10 24.12466 01 08 39.32 +05 02 44.8	16.2	Rq~1B5DH15
15698	C2014 10 24.12466 01 12 32.67 +04 37 29.1	17.1	Rq~1B5LH15
15842	C2014 10 24.12466 01 14 23.66 +05 45 17.6	15.7	Rq~1B5MH15
16733	C2014 10 24.12466 01 09 55.85 +05 51 40.8	17.4	Rq~1B5UH15
18274	C2014 10 24.12466 01 13 48.03 +05 32 22.1	17.1	Rq~1B5fH15
20821	C2014 10 24.12466 01 11 33.23 +04 39 00.0	16.7	Rq~1B5xH15
25664	C2014 10 24.12466 01 12 04.68 +05 58 28.8	18.6	Rq~1B6UH15
33436	C2014 10 24.12466 01 10 34.73 +05 59 41.1	17.5	Rq~1B7HH15
37289	C2014 10 24.12466 01 11 56.55 +05 51 54.5	17.9	Rq~1B7gH15
47609	C2014 10 24.12466 01 11 39.91 +04 33 38.9	18.7	Rq~1B81H15
47639	C2014 10 24.12466 01 08 19.80 +05 20 48.6	19.4	Rq~1B8mH15
55570	C2014 10 24.12466 01 14 29.04 +04 59 13.7	18.6	Rq~1B9SH15
58809	C2014 10 24.12466 01 11 28.89 +05 00 13.7	19.2	Rq~1B9iH15
60597	C2014 10 24.12466 01 14 54.39 +05 26 43.4	17.5	Rq~1B9pH15
61003	C2014 10 24.12466 01 10 59.75 +05 31 32.5	18.7	Rq~1B9tH15
62058	C2014 10 24.12466 01 14 05.22 +05 10 26.3	17.6	Rq~1BAOH15
65136	C2014 10 24.12466 01 10 35.72 +05 08 41.6	17.9	Rq~1BAEH15
79885	C2014 10 24.12466 01 14 43.88 +04 54 40.6	18.7	Rq~1BBiH15
81632	C2014 10 24.12466 01 10 35.18 +05 07 30.9	18.7	Rq~1BBpH15
90539	C2014 10 24.12466 01 09 30.36 +05 59 13.9	18.2	Rq~1BCOH15
B2243	C2014 10 24.12466 01 10 34.94 +06 14 35.8	17.9	Rq~1BE2H15
C2945	C2014 10 24.12466 01 12 21.83 +05 59 48.1	18.7	Rq~1BEkH15
C8382	C2014 10 24.12466 01 09 23.42 +04 37 49.3	18.5	Rq~1BF5H15
E6012	C2014 10 24.12466 01 11 02.77 +06 04 18.8	18.0	Rq~1BGBH15
E8991	C2014 10 24.12466 01 12 56.36 +05 15 41.1	19.5	Rq~1BGOH15
F2263	C2014 10 24.12466 01 12 47.58 +05 09 14.6	19.4	Rq~1BGaH15
F9689	C2014 10 24.12466 01 08 22.08 +05 20 20.8	17.8	Rq~1BGxH15
G2607	C2014 10 24.12466 01 14 02.28 +06 02 09.2	17.8	Rq~1BH7H15
G8648	C2014 10 24.12466 01 08 53.18 +05 46 03.8	19.7	Rq~1BHRH15
H7360	C2014 10 24.12466 01 09 26.31 +04 37 57.7	18.2	Rq~1BHwH15
I2154	C2014 10 24.12466 01 12 09.21 +05 38 42.6	18.9	Rq~1BIBH15
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L3105	C2014 10 24.12466 01 10 28.64 +04 36 01.5	18.2	Rq~1BJQH15
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L5877	C2014 10 24.12466 01 08 36.35 +05 44 26.9	19.8	Rq~1BJZH15
M7721	C2014 10 24.12466 01 11 53.75 +04 45 19.1	19.5	Rq~1BKDH15
M8966	C2014 10 24.12466 01 10 18.26 +04 43 11.7	19.1	Rq~1BKHH15
Q5898	C2014 10 24.12466 01 10 44.54 +05 43 54.3	20.2	Rq~1BLkH15
R5028	C2014 10 24.12466 01 10 29.90 +06 07 18.2	18.9	Rq~1BM2H15
W2067	C2014 10 24.12466 01 14 07.70 +05 18 48.8	19.9	Rq~1BNJH15
W9348	C2014 10 24.12466 01 12 39.10 +04 45 56.6	19.4	Rq~1BNmH15
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a6873	C2014 10 24.12466 01 08 16.28 +05 23 09.0	17.9	Rq~1BOOH15
K14SG1D	C2014 10 24.12466 01 11 35.35 +05 28 09.7	19.4	Rq~1BT1H15
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K14SF6M	C2014 10 24.12731 01 12 04.14 +07 31 41.0	19.2	Rq~1B1MH15
K14SG4W	C2014 10 24.12731 01 12 21.51 +07 33 17.0	18.8	Rq~1B1QH15
K14SN2S	C2014 10 24.12731 01 12 28.52 +07 02 08.5	19.4	Rq~1B1aH15
22433	C2014 10 24.12731 01 14 08.19 +06 38 34.8	18.4	Rq~1B69H15
22572	C2014 10 24.12731 01 10 38.41 +06 45 28.7	19.1	Rq~1B6AH15
23117	C2014 10 24.12731 01 08 15.82 +06 36 19.7	18.4	Rq~1B6EH15
23711	C2014 10 24.12731 01 10 06.28 +07 10 02.1	16.6	Rq~1B6IH15
24044	C2014 10 24.12731 01 09 07.00 +07 09 33.2	16.5	Rq~1B6LH15
30267	C2014 10 24.12731 01 11 16.75 +07 52 24.4	17.3	Rq~1B6yH15
32207	C2014 10 24.12731 01 10 04.35 +07 53 20.8	17.5	Rq~1B7AH15
32561	C2014 10 24.12731 01 14 17.89 +07 29 34.3	17.2	Rq~1B7CH15
36921	C2014 10 24.12731 01 11 25.38 +06 55 00.5	18.5	Rq~1B7eH15
38635	C2014 10 24.12731 01 09 08.33 +07 22 20.7	17.5	Rq~1B7pH15
40247	C2014 10 24.12731 01 09 05.60 +07 24 22.2	16.5	Rq~1B80H15
43060	C2014 10 24.12731 01 13 51.93 +07 12 02.3	19.2	Rq~1B8JH15
58574	C2014 10 24.12731 01 13 41.22 +07 53 26.1	19.6	Rq~1B9gH15
60149	C2014 10 24.12731 01 09 01.33 +07 14 47.6	17.7	Rq~1B9nH15
64211	C2014 10 24.12731 01 10 25.24 +06 37 19.2	17.1	Rq~1BAAH15
67509	C2014 10 24.12731 01 13 53.45 +07 31 29.2	16.8	Rq~1BASH15
69905	C2014 10 24.12731 01 09 34.14 +07 49 02.6	18.2	Rq~1BAjH15
72969	C2014 10 24.12731 01 08 09.78 +07 05 05.9	18.4	Rq~1BB7H15
76514	C2014 10 24.12731 01 10 00.71 +07 50 30.1	18.6	Rq~1BBRH15
78877	C2014 10 24.12731 01 14 33.80 +06 38 25.8	16.8	Rq~1BBdH15
81060	C2014 10 24.12731 01 10 26.33 +06 46 48.6	17.8	Rq~1BB1H15
92294	C2014 10 24.12731 01 11 09.32 +07 50 16.7	18.7	Rq~1BCWH15
95265	C2014 10 24.12731 01 13 28.20 +07 41 55.4	18.3	Rq~1BChH15
95283	C2014 10 24.12731 01 07 45.35 +07 58 02.0	20.1	Rq~1BChH15
96342	C2014 10 24.12731 01 13 26.52 +06 57 00.3	17.4	Rq~1BCmH15
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C4086	C2014 10 24.12731 01 11 04.20 +07 08 42.8	17.9	Rq~1BEpH15
D1987	C2014 10 24.12731 01 09 09.91 +06 28 58.9	20.3	Rq~1BFLH15
E6634	C2014 10 24.12731 01 14 04.78 +07 06 12.0	18.7	Rq~1BGEH15
F7429	C2014 10 24.12731 01 11 51.11 +06 40 07.6	18.3	Rq~1BGrH15
H5839	C2014 10 24.12731 01 11 27.65 +07 23 07.0	18.5	Rq~1BHsH15
I2453	C2014 10 24.12731 01 09 26.11 +07 35 10.7	17.7	Rq~1BICH15
I4614	C2014 10 24.12731 01 09 21.64 +07 20 43.3	17.6	Rq~1BIKH15
I5210	C2014 10 24.12731 01 10 34.38 +07 44 22.7	19.0	Rq~1BIMH15
I6001	C2014 10 24.12731 01 13 41.36 +08 00 55.8	17.7	Rq~1BIOH15
M1295	C2014 10 24.12731 01 12 13.22 +06 20 37.6	19.0	Rq~1BJsH15
M1407	C2014 10 24.12731 01 11 25.50 +07 16 26.6	18.8	Rq~1BJtH15
M3390	C2014 10 24.12731 01 12 30.91 +06 26 16.5	19.2	Rq~1BJzH15
M5339	C2014 10 24.12731 01 14 03.96 +07 02 50.6	17.5	Rq~1BK6H15
O2182	C2014 10 24.12731 01 11 17.61 +07 39 55.5	19.5	Rq~1BKZH15
O7004	C2014 10 24.12731 01 08 02.81 +07 20 51.9	18.9	Rq~1BKiH15
P6564	C2014 10 24.12731 01 12 03.69 +06 42 57.9	19.2	Rq~1BLFH15
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e0299	C2014 10 24.12731 01 14 05.56 +06 25 03.2	18.8	Rq~1BOeH15
e9547	C2014 10 24.12731 01 13 17.57 +06 35 00.6	19.3	Rq~1BP4H15
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K14SV7N	C2014 10 24.12731 01 10 32.92 +07 47 33.9	19.8	Rq~1BTaH15
K14SG4J	C2014 10 24.13066 01 13 20.48 +01 58 37.1	19.1	Rq~1B1QH15
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29203	C2014 10 24.13066 01 12 48.08 +02 38 11.4	18.7	Rq~1B6sH15
58840	C2014 10 24.13066 01 09 10.74 +01 42 34.7	17.7	Rq~1B9iH15
62230	C2014 10 24.13066 01 09 43.24 +01 02 07.0	18.9	Rq~1BA1H15
68021	C2014 10 24.13066 01 09 55.18 +00 58 18.2	17.4	Rq~1BAWH15
69689	C2014 10 24.13066 01 11 34.35 +01 16 32.7	18.2	Rq~1BAhH15
74366	C2014 10 24.13066 01 10 33.52 +01 26 15.6	18.4	Rq~1BBGH15
79189	C2014 10 24.13066 01 14 13.76 +01 56 53.4	17.4	Rq~1BBgH15
81386	C2014 10 24.13066 01 12 51.69 +02 38 22.3	17.8	Rq~1BBnH15
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C0055	C2014 10 24.13066 01 08 03.31 +02 07 37.2	19.5	Rq~1BEaH15
C0813	C2014 10 24.13066 01 12 27.51 +01 48 44.5	18.6	Rq~1BEcH15
D1570	C2014 10 24.13066 01 09 59.08 +02 31 08.7	19.3	Rq~1BFIH15
F4984	C2014 10 24.13066 01 12 41.41 +02 32 38.3	18.7	Rq~1BGiH15
H0285	C2014 10 24.13066 01 10 51.01 +01 39 17.4	17.8	Rq~1BHYH15
H0690	C2014 10 24.13066 01 12 49.08 +01 32 48.5	18.6	Rq~1BHZH15
J7073	C2014 10 24.13066 01 12 04.68 +02 25 18.0	18.2	Rq~1BIsH15
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L2445	C2014 10 24.13066 01 13 45.23 +02 23 23.7	18.1	Rq~1BJOH15
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M6430	C2014 10 24.13066 01 13 05.36 +01 32 45.3	18.7	Rq~1BK8H15
P3810	C2014 10 24.13066 01 12 43.82 +02 03 31.7	18.7	Rq~1BL5H15
P6171	C2014 10 24.13066 01 10 42.71 +02 29 07.7	19.8	Rq~1BLDH15
P8583	C2014 10 24.13066 01 11 36.40 +02 07 39.5	19.2	Rq~1BLOH15
T4557	C2014 10 24.13066 01 11 48.69 +01 39 03.7	19.2	Rq~1BMXH15
Z9903	C2014 10 24.13066 01 11 34.25 +01 21 32.1	18.7	Rq~1BO5H15
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48074	C2014 10 24.13314 01 14 46.53 +03 09 40.5	18.3	Rq~1B8pH15
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59878	C2014 10 24.13314 01 13 49.44 +04 20 46.1	18.9	Rq~1B9mH15
62239	C2014 10 24.13314 01 13 20.40 +02 53 42.8	17.5	Rq~1BA1H15
73306	C2014 10 24.13314 01 14 24.47 +03 28 27.3	17.7	Rq~1BB9H15
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M8966	C2014 10 24.13569 01 10 17.75 +04 43 09.0	19.0	Rq~1BKHH15
Q5898	C2014 10 24.13569 01 10 43.95 +05 43 51.5	20.2	Rq~1BLkH15
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W2067	C2014 10 24.13569 01 14 07.06 +05 18 46.8	19.1	Rq~1BNJH15
W9348	C2014 10 24.13569 01 12 38.63 +04 45 53.5	19.4	Rq~1BNmH15
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a6873	C2014 10 24.13569 01 08 15.74 +05 23 07.8	18.7	Rq~1BOOH15
K14SG1D	C2014 10 24.13569 01 11 34.86 +05 28 05.7	19.3	Rq~1BT1H15
K14SF6M	C2014 10 24.13837 01 12 03.64 +07 31 36.8	18.7	Rq~1B1MH15
K14SG4W	C2014 10 24.13837 01 12 20.82 +07 33 14.1	19.9	Rq~1B1QH15
K14SN2S	C2014 10 24.13837 01 12 27.80 +07 02 10.0	19.1	Rq~1B1aH15
22433	C2014 10 24.13837 01 14 07.69 +06 38 32.6	18.4	Rq~1B69H15
22572	C2014 10 24.13837 01 10 37.79 +06 45 24.5	19.3	Rq~1B6AH15
23117	C2014 10 24.13837 01 08 15.42 +06 36 16.6	18.7	Rq~1B6EH15
23711	C2014 10 24.13837 01 10 05.69 +07 10 02.1	16.7	Rq~1B6IH15
24044	C2014 10 24.13837 01 09 06.34 +07 09 32.9	16.5	Rq~1B6LH15
30267	C2014 10 24.13837 01 11 16.19 +07 52 21.0	17.5	Rq~1B6yH15
32207	C2014 10 24.13837 01 10 03.82 +07 53 17.0	17.3	Rq~1B7AH15
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43060	C2014 10 24.13837 01 13 51.32 +07 11 59.8	18.7	Rq~1B8JH15
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64211	C2014 10 24.13837 01 10 24.52 +06 37 19.5	17.3	Rq~1BAAH15
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76514	C2014 10 24.13837 01 10 00.14 +07 50 29.9	18.4	Rq~1BBRH15
78877	C2014 10 24.13837 01 14 33.39 +06 38 16.7	16.8	Rq~1BBdH15
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92294	C2014 10 24.13837 01 11 08.61 +07 50 13.8	18.6	Rq~1BCWH15
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96342	C2014 10 24.13837 01 13 25.91 +06 56 58.9	17.4	Rq~1BCmH15
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F7429	C2014 10 24.13837 01 11 50.52 +06 40 06.0	19.0	Rq~1BGrH15
H5839	C2014 10 24.13837 01 11 27.06 +07 23 01.0	17.8	Rq~1BHsH15
I2453	C2014 10 24.13837 01 09 25.37 +07 35 13.2	18.1	Rq~1BICH15
I4614	C2014 10 24.13837 01 09 20.95 +07 20 45.5	17.2	Rq~1BIKH15
I5210	C2014 10 24.13837 01 10 33.82 +07 44 19.6	18.8	Rq~1BIMH15
I6001	C2014 10 24.13837 01 13 40.77 +08 00 55.1	17.7	Rq~1BIOH15
M1407	C2014 10 24.13837 01 11 25.08 +07 16 23.1	18.9	Rq~1BJtH15
M5339	C2014 10 24.13837 01 14 03.47 +07 02 46.2	18.1	Rq~1BK6H15
O2182	C2014 10 24.13837 01 11 17.10 +07 39 49.8	18.7	Rq~1BKZH15
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a0318	C2014 10 24.13837 01 10 53.11 +07 28 36.3	18.6	Rq~1BO6H15
e0299	C2014 10 24.13837 01 14 05.09 +06 24 59.4	18.9	Rq~1BOeH15
e9547	C2014 10 24.13837 01 13 16.91 +06 35 00.2	19.2	Rq~1BP4H15
f0530	C2014 10 24.13837 01 09 46.48 +06 48 16.7	19.0	Rq~1BPDH15
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K14SV7N	C2014 10 24.13837 01 10 32.44 +07 47 32.4	20.0	Rq~1BTaH15
K14SG4J	C2014 10 24.14182 01 13 19.86 +01 58 36.6	19.3	Rq~1B1QH15
00611	C2014 10 24.14182 01 13 43.27 +02 41 22.0	11.9	Rq~1B3FH15
02656	C2014 10 24.14182 01 11 07.62 +01 57 33.6	15.4	Rq~1B3bH15
03380	C2014 10 24.14182 01 07 53.39 +02 09 25.6	15.3	Rq~1B3hH15
11203	C2014 10 24.14182 01 10 34.90 +00 58 53.1	17.0	Rq~1B4mH15
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68021	C2014 10 24.14182 01 09 54.63 +00 58 15.5	17.7	Rq~1BAWH15
69689	C2014 10 24.14182 01 11 33.86 +01 16 27.4	17.8	Rq~1BAhH15
74366	C2014 10 24.14182 01 10 32.89 +01 26 13.1	18.4	Rq~1BBGH15
79189	C2014 10 24.14182 01 14 13.27 +01 56 48.1	17.4	Rq~1BBgH15
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C0055	C2014 10 24.14182 01 08 02.65 +02 07 37.3	18.7	Rq~1BEaH15
C0813	C2014 10 24.14182 01 12 26.96 +01 48 41.7	18.6	Rq~1BEcH15
D1570	C2014 10 24.14182 01 09 58.35 +02 31 06.6	18.8	Rq~1BFIH15
F4984	C2014 10 24.14182 01 12 40.92 +02 32 35.3	18.1	Rq~1BGiH15
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L2445	C2014 10 24.14182 01 13 44.61 +02 23 22.6	18.1	Rq~1BJOH15
M6430	C2014 10 24.14182 01 13 04.99 +01 32 38.4	18.5	Rq~1BK8H15
P3810	C2014 10 24.14182 01 12 43.21 +02 03 27.9	18.4	Rq~1BL5H15
P6171	C2014 10 24.14182 01 10 42.14 +02 29 06.6	20.3	Rq~1BLDH15
P8583	C2014 10 24.14182 01 11 35.92 +02 07 37.8	20.5	Rq~1BLOH15
T4557	C2014 10 24.14182 01 11 48.10 +01 39 01.7	19.7	Rq~1BMXH15
W7984	C2014 10 24.14182 01 14 00.47 +02 17 09.1	19.9	Rq~1BNgH15
Z9903	C2014 10 24.14182 01 11 33.58 +01 21 31.9	19.2	Rq~1BO5H15
a4686	C2014 10 24.14182 01 08 19.68 +01 17 35.2	20.0	Rq~1BOIH15
e6507	C2014 10 24.14182 01 14 52.26 +01 43 06.2	19.6	Rq~1BOqH15
e8845	C2014 10 24.14182 01 10 57.90 +01 45 49.9	19.1	Rq~1BOxH15
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K07T21R	C2014 10 24.14432 01 11 57.13 +02 52 08.5	19.4	Rq~1AyBH15
K14Qc1T	C2014 10 24.14432 01 12 32.24 +04 22 56.5	19.1	Rq~1B0hH15
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K14SQ3R	C2014 10 24.14432 01 13 37.56 +04 18 21.5	18.3	Rq~1B1eH15
K14T38Y	C2014 10 24.14432 01 11 46.04 +03 12 54.4	20.0	Rq~1B22H15
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02901	C2014 10 24.14432 01 12 11.18 +03 49 32.3	15.2	Rq~1B3cH15
11532	C2014 10 24.14432 01 08 57.19 +03 28 48.5	17.1	Rq~1B4oH15
11894	C2014 10 24.14432 01 10 56.50 +03 51 07.1	17.4	Rq~1B4rH15
12065	C2014 10 24.14432 01 11 40.18 +04 15 40.5	18.4	Rq~1B4sH15
14167	C2014 10 24.14432 01 14 07.15 +04 03 32.0	16.6	Rq~1B59H15
18277	C2014 10 24.14432 01 08 54.52 +04 13 29.8	17.9	Rq~1B5gH15
43851	C2014 10 24.14432 01 10 18.92 +02 43 28.2	16.3	Rq~1B8OH15
46665	C2014 10 24.14432 01 10 27.24 +03 18 09.3	16.6	Rq~1B8gH15
48074	C2014 10 24.14432 01 14 46.02 +03 09 35.3	18.2	Rq~1B8pH15
48288	C2014 10 24.14432 01 11 12.34 +03 23 21.3	17.8	Rq~1B8qH15
59878	C2014 10 24.14432 01 13 48.94 +04 20 41.1	18.5	Rq~1B9mH15
62239	C2014 10 24.14432 01 13 19.79 +02 53 43.1	17.4	Rq~1BA1H15
73306	C2014 10 24.14432 01 14 24.00 +03 28 22.9	18.1	Rq~1BB9H15
97403	C2014 10 24.14432 01 13 27.02 +02 54 42.6	18.4	Rq~1BCrH15
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D7964	C2014 10 24.14432 01 08 01.25 +03 55 52.8	19.3	Rq~1BFjH15
E4617	C2014 10 24.14432 01 14 44.15 +02 59 18.2	19.9	Rq~1BG7H15
F8803	C2014 10 24.14432 01 12 44.15 +03 28 03.5	18.6	Rq~1BGvH15
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L7681	C2014 10 24.14432 01 13 02.70 +03 46 53.6	19.9	Rq~1BJfH15
O4703	C2014 10 24.14432 01 11 57.28 +02 55 32.8	18.1	Rq~1BKdH15
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P8156	C2014 10 24.14432 01 12 07.49 +03 39 53.7	18.1	Rq~1BLLH15
W2113	C2014 10 24.14432 01 13 47.26 +03 10 48.8	19.3	Rq~1BNJH15
Z8635	C2014 10 24.14432 01 13 11.31 +03 12 10.3	20.6	Rq~1BO4H15
e9885	C2014 10 24.14432 01 11 39.67 +03 36 17.5	18.8	Rq~1BP7H15
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58809	C2014 10 24.14681 01 11 27.80 +05 00 08.7	19.5	Rq~1B9iH15
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M8966	C2014 10 24.14681 01 10 17.30 +04 43 07.6	19.3	Rq~1BKHH15
R5028	C2014 10 24.14681 01 10 28.91 +06 07 13.3	19.2	Rq~1BM2H15
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W9348	C2014 10 24.14681 01 12 38.18 +04 45 50.0	20.3	Rq~1BNmH15
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58574	C2014 10 24.14942 01 13 39.93 +07 53 16.9	19.2	Rq~1B9gH15
60149	C2014 10 24.14942 01 09 00.25 +07 14 42.5	17.8	Rq~1B9nH15
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95283	C2014 10 24.14942 01 07 44.25 +07 57 56.4	19.5	Rq~1BChH15
96342	C2014 10 24.14942 01 13 25.33 +06 56 57.4	17.6	Rq~1BCmH15
B4359	C2014 10 24.14942 01 10 20.19 +06 37 10.4	16.5	Rq~1BE9H15
C4086	C2014 10 24.14942 01 11 03.25 +07 08 35.2	18.7	Rq~1BEpH15
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F7429	C2014 10 24.14942 01 11 49.98 +06 40 04.8	18.9	Rq~1BGrH15
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I4614	C2014 10 24.14942 01 09 20.25 +07 20 47.3	17.2	Rq~1BIKH15
I5210	C2014 10 24.14942 01 10 33.23 +07 44 16.3	19.1	Rq~1BIMH15
I6001	C2014 10 24.14942 01 13 40.17 +08 00 54.7	18.0	Rq~1BIOH15
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M1407	C2014 10 24.14942 01 11 24.53 +07 16 20.0	18.8	Rq~1BJtH15
M3390	C2014 10 24.14942 01 12 30.03 +06 26 08.2	19.6	Rq~1BJzH15
M5339	C2014 10 24.14942 01 14 02.98 +07 02 42.6	17.8	Rq~1BK6H15
O2182	C2014 10 24.14942 01 11 16.54 +07 39 43.2	18.7	Rq~1BKZH15
O6582	C2014 10 24.14942 01 12 43.03 +07 23 56.8	20.7	Rq~1BKhH15
O7004	C2014 10 24.14942 01 08 01.75 +07 20 46.3	19.2	Rq~1BKiH15
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a0318	C2014 10 24.14942 01 10 52.51 +07 28 35.8	19.3	Rq~1BO6H15
e0299	C2014 10 24.14942 01 14 04.63 +06 24 55.0	19.2	Rq~1BOeH15
e9547	C2014 10 24.14942 01 13 16.26 +06 35 00.7	18.4	Rq~1BP4H15
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K14SG4J	C2014 10 24.15273 01 13 19.37 +01 58 36.4	19.2	Rq~1B1QH15
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11203	C2014 10 24.15273 01 10 34.28 +00 58 51.4	17.0	Rq~1B4mH15
27816	C2014 10 24.15273 01 09 22.84 +01 47 30.9	15.9	Rq~1B6iH15
29203	C2014 10 24.15273 01 12 46.88 +02 38 07.0	18.4	Rq~1B6sH15
58840	C2014 10 24.15273 01 09 09.45 +01 42 32.0	17.9	Rq~1B9iH15
62230	C2014 10 24.15273 01 09 42.22 +01 02 03.0	19.0	Rq~1BA1H15
68021	C2014 10 24.15273 01 09 54.06 +00 58 12.5	17.5	Rq~1BAWH15
69689	C2014 10 24.15273 01 11 33.33 +01 16 22.2	17.9	Rq~1BAhH15
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79189	C2014 10 24.15273 01 14 12.81 +01 56 43.1	17.4	Rq~1BBgH15
81386	C2014 10 24.15273 01 12 50.11 +02 38 26.9	18.3	Rq~1BBnH15
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C0055	C2014 10 24.15273 01 08 02.12 +02 07 36.3	18.7	Rq~1BEaH15
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M1219	C2014 10 24.15273 01 13 16.29 +02 44 20.9	19.7	Rq~1BJsH15
M6430	C2014 10 24.15273 01 13 04.54 +01 32 30.9	18.2	Rq~1BK8H15
P3810	C2014 10 24.15273 01 12 42.62 +02 03 24.7	19.1	Rq~1BL5H15
P6171	C2014 10 24.15273 01 10 41.52 +02 29 03.9	20.1	Rq~1BLDH15
P8583	C2014 10 24.15273 01 11 35.28 +02 07 37.2	19.5	Rq~1BLOH15
T4557	C2014 10 24.15273 01 11 47.44 +01 38 59.7	19.0	Rq~1BMXH15
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K07T21R	C2014 10 24.15530 01 11 56.55 +02 52 08.1	19.5	Rq~1AyBH15
K14Qc1T	C2014 10 24.15530 01 12 31.53 +04 22 57.9	20.2	Rq~1B0hH15
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11532	C2014 10 24.15530 01 08 56.70 +03 28 46.5	17.4	Rq~1B4oH15
11894	C2014 10 24.15530 01 10 55.86 +03 51 05.2	17.5	Rq~1B4rH15
12065	C2014 10 24.15530 01 11 39.60 +04 15 36.9	18.3	Rq~1B4sH15
14167	C2014 10 24.15530 01 14 06.63 +04 03 29.3	16.5	Rq~1B59H15
18277	C2014 10 24.15530 01 08 54.02 +04 13 26.2	17.9	Rq~1B5gH15
43851	C2014 10 24.15530 01 10 18.52 +02 43 22.5	16.3	Rq~1B8OH15
46665	C2014 10 24.15530 01 10 26.55 +03 18 09.3	16.5	Rq~1B8gH15
48074	C2014 10 24.15530 01 14 45.49 +03 09 31.0	18.4	Rq~1B8pH15
48288	C2014 10 24.15530 01 11 11.73 +03 23 18.5	17.9	Rq~1B8qH15
59878	C2014 10 24.15530 01 13 48.42 +04 20 34.9	18.6	Rq~1B9mH15
62239	C2014 10 24.15530 01 13 19.17 +02 53 43.2	17.4	Rq~1BA1H15
73306	C2014 10 24.15530 01 14 23.57 +03 28 18.5	17.7	Rq~1BB9H15
78837	C2014 10 24.15530 01 10 15.99 +04 06 38.5	16.8	Rq~1BBdH15
97403	C2014 10 24.15530 01 13 26.44 +02 54 42.0	18.7	Rq~1BCrH15
A4646	C2014 10 24.15530 01 11 07.82 +04 11 23.6	19.2	Rq~1BDQH15
A5959	C2014 10 24.15530 01 14 18.21 +04 03 21.6	18.6	Rq~1BDWH15
A7091	C2014 10 24.15530 01 08 52.15 +04 19 25.9	17.8	Rq~1BDaH15
C1832	C2014 10 24.15530 01 07 51.97 +04 01 06.5	20.4	Rq~1BEgH15
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H9014	C2014 10 24.15530 01 08 06.63 +03 04 44.7	19.4	Rq~1BI1H15
H9873	C2014 10 24.15530 01 10 45.25 +02 48 31.3	20.0	Rq~1BI4H15
I3469	C2014 10 24.15530 01 10 24.81 +02 48 22.5	18.1	Rq~1BIGH15
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P1443	C2014 10 24.15530 01 11 23.81 +02 49 06.6	19.7	Rq~1BKvH15
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e9885	C2014 10 24.15530 01 11 38.47 +03 36 23.8	18.9	Rq~1BP7H15
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02563	C2014 10 24.15778 01 12 19.29 +04 35 40.3	15.8	Rq~1B3aH15
05485	C2014 10 24.15778 01 12 07.36 +05 01 15.9	16.3	Rq~1B41H15
14813	C2014 10 24.15778 01 08 37.37 +05 02 39.8	16.5	Rq~1B5DH15
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15842	C2014 10 24.15778 01 14 21.81 +05 45 11.9	15.7	Rq~1B5MH15
16733	C2014 10 24.15778 01 09 53.91 +05 51 32.8	17.5	Rq~1B5UH15
18274	C2014 10 24.15778 01 13 46.42 +05 32 12.6	17.0	Rq~1B5fH15
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25664	C2014 10 24.15778 01 12 03.23 +05 58 20.0	18.2	Rq~1B6UH15
33436	C2014 10 24.15778 01 10 33.23 +05 59 26.4	17.4	Rq~1B7HH15
37289	C2014 10 24.15778 01 11 54.97 +05 51 44.0	18.2	Rq~1B7gH15
47609	C2014 10 24.15778 01 11 38.47 +04 33 29.9	18.8	Rq~1B81H15
47639	C2014 10 24.15778 01 08 18.30 +05 20 40.1	19.0	Rq~1B8mH15
55570	C2014 10 24.15778 01 14 27.21 +04 59 04.6	18.5	Rq~1B9SH15
58809	C2014 10 24.15778 01 11 27.20 +05 00 07.2	19.1	Rq~1B9iH15
60597	C2014 10 24.15778 01 14 52.79 +05 26 26.8	17.8	Rq~1B9pH15
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79885	C2014 10 24.15778 01 14 42.27 +04 54 28.7	19.1	Rq~1BBiH15
81632	C2014 10 24.15778 01 10 33.59 +05 07 19.8	18.8	Rq~1BBpH15
90539	C2014 10 24.15778 01 09 28.24 +05 59 14.3	18.6	Rq~1BCOH15
B2243	C2014 10 24.15778 01 10 33.23 +06 14 23.1	17.8	Rq~1BE2H15
C2945	C2014 10 24.15778 01 12 20.16 +05 59 39.6	18.6	Rq~1BEkH15
C8382	C2014 10 24.15778 01 09 21.51 +04 37 35.4	19.2	Rq~1BF5H15
E6012	C2014 10 24.15778 01 11 00.94 +06 04 12.9	17.6	Rq~1BGBH15
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G8648	C2014 10 24.15778 01 08 51.58 +05 45 52.8	20.0	Rq~1BHRH15
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K8557	C2014 10 24.15778 01 09 35.10 +04 41 44.1	19.2	Rq~1BJDH15
L3186	C2014 10 24.15778 01 11 42.03 +05 17 49.1	19.0	Rq~1BJQH15
L5877	C2014 10 24.15778 01 08 34.96 +05 44 11.2	19.9	Rq~1BJZH15
M7721	C2014 10 24.15778 01 11 52.36 +04 45 04.7	19.6	Rq~1BKDH15
Q5898	C2014 10 24.15778 01 10 42.88 +05 43 47.8	19.9	Rq~1BLkH15
R5028	C2014 10 24.15778 01 10 28.39 +06 07 10.6	19.2	Rq~1BM2H15
W2067	C2014 10 24.15778 01 14 06.02 +05 18 43.2	19.2	Rq~1BNJH15
W9348	C2014 10 24.15778 01 12 37.61 +04 45 46.9	19.4	Rq~1BNmH15
a3106	C2014 10 24.15778 01 15 06.83 +04 40 02.0	19.4	Rq~1BOCH15
a6873	C2014 10 24.15778 01 08 14.57 +05 23 06.2	18.8	Rq~1BOOH15
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K14SG4W	C2014 10 24.16042 01 12 19.51 +07 33 11.5	19.1	Rq~1B1QH15
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22572	C2014 10 24.16042 01 10 36.66 +06 45 16.3	18.3	Rq~1B6AH15
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30267	C2014 10 24.16042 01 11 15.07 +07 52 14.2	17.3	Rq~1B6yH15
32207	C2014 10 24.16042 01 10 02.72 +07 53 09.7	17.5	Rq~1B7AH15
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36921	C2014 10 24.16042 01 11 23.51 +06 54 50.1	18.8	Rq~1B7eH15
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67509	C2014 10 24.16042 01 13 51.41 +07 31 24.6	17.0	Rq~1BASH15
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72969	C2014 10 24.16042 01 08 07.69 +07 04 55.5	18.4	Rq~1BB7H15
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I4614	C2014 10 24.16042 01 09 19.56 +07 20 49.6	17.2	Rq~1BIKH15
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I6001	C2014 10 24.16042 01 13 39.57 +08 00 54.3	17.9	Rq~1BIOH15
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M1407	C2014 10 24.16042 01 11 24.04 +07 16 16.9	18.7	Rq~1BJtH15
M3390	C2014 10 24.16042 01 12 29.50 +06 26 02.9	18.6	Rq~1BJzH15
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O6582	C2014 10 24.16042 01 12 42.42 +07 23 52.9	19.8	Rq~1BKhH15
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K01UA7N	C2014 10 24.16387 01 21 16.53 +03 30 54.5	18.6	Rq~1AxcH15
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K14QR0B	C2014 10 24.16387 01 18 07.84 +02 55 02.9	19.9	Rq~1B0KH15
K14SN4C	C2014 10 24.16387 01 19 01.23 +04 23 42.8	20.4	Rq~1B1aH15
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24788	C2014 10 24.16387 01 18 17.12 +04 25 51.4	18.7	Rq~1B6PH15
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46743	C2014 10 24.16387 01 16 41.90 +03 49 36.9	16.8	Rq~1B8gH15
54035	C2014 10 24.16387 01 18 54.98 +03 57 51.3	19.5	Rq~1B9JH15
61710	C2014 10 24.16387 01 15 37.86 +04 25 55.8	18.3	Rq~1B9yH15
62305	C2014 10 24.16387 01 20 25.32 +02 49 45.4	18.1	Rq~1BA1H15
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92041	C2014 10 24.16387 01 21 05.63 +03 33 41.3	18.2	Rq~1BCVH15
93928	C2014 10 24.16387 01 18 56.71 +03 26 35.8	18.8	Rq~1BCbH15
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A7186	C2014 10 24.16387 01 18 12.47 +03 22 43.1	19.3	Rq~1BDaH15
A7569	C2014 10 24.16387 01 19 13.97 +03 52 24.9	19.1	Rq~1BDdH15
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B3512	C2014 10 24.16387 01 16 27.78 +03 45 29.5	18.8	Rq~1BE7H15
B4693	C2014 10 24.16387 01 19 27.66 +03 30 56.3	18.6	Rq~1BEBH15
C7431	C2014 10 24.16387 01 18 47.80 +02 52 30.6	20.1	Rq~1BF0H15
E7995	C2014 10 24.16387 01 16 54.97 +04 15 32.4	17.3	Rq~1BGJH15
F0573	C2014 10 24.16387 01 20 46.51 +03 24 32.4	19.0	Rq~1BGTH15
F2190	C2014 10 24.16387 01 17 39.89 +02 56 30.5	17.3	Rq~1BGZH15
F7065	C2014 10 24.16387 01 17 19.80 +02 53 54.4	18.2	Rq~1BGpH15
G9572	C2014 10 24.16387 01 21 58.17 +03 34 43.2	19.4	Rq~1BHVH15
H4638	C2014 10 24.16387 01 20 39.39 +04 08 50.6	17.0	Rq~1BHnH15
I3314	C2014 10 24.16387 01 16 41.81 +03 58 13.7	19.9	Rq~1BIFH15
I6564	C2014 10 24.16387 01 20 12.39 +03 36 10.3	18.8	Rq~1BIQH15
K5906	C2014 10 24.16387 01 18 11.63 +03 16 54.1	19.9	Rq~1BJ8H15
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P6301	C2014 10 24.16387 01 17 13.83 +03 39 24.0	20.1	Rq~1BLEH15
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V3614	C2014 10 24.16387 01 16 56.18 +03 00 13.9	18.4	Rq~1BMtH15
X2220	C2014 10 24.16387 01 19 09.70 +04 08 15.5	19.5	Rq~1BNtH15
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12764	C2014 10 24.16639 01 14 59.98 +02 00 34.1	16.2	Rq~1B4xH15
23041	C2014 10 24.16639 01 15 25.66 +01 37 30.0	17.4	Rq~1B6EH15
31595	C2014 10 24.16639 01 17 48.24 +02 24 18.6	16.3	Rq~1B76H15
33213	C2014 10 24.16639 01 18 12.80 +01 17 56.8	18.5	Rq~1B7FH15
36815	C2014 10 24.16639 01 21 34.83 +02 14 11.7	18.0	Rq~1B7dH15
55297	C2014 10 24.16639 01 17 31.29 +02 06 45.1	17.8	Rq~1B9QH15
60083	C2014 10 24.16639 01 17 08.77 +01 22 24.4	17.8	Rq~1B9nH15
72101	C2014 10 24.16639 01 20 56.66 +02 30 49.4	17.6	Rq~1BB0H15
73633	C2014 10 24.16639 01 18 15.52 +01 59 08.6	19.4	Rq~1BBCH15
79048	C2014 10 24.16639 01 19 51.83 +02 01 55.0	17.7	Rq~1BBfH15
79864	C2014 10 24.16639 01 18 25.45 +02 22 21.3	19.0	Rq~1BBiH15
90322	C2014 10 24.16639 01 16 23.12 +01 28 50.1	18.9	Rq~1BCNH15
F1883	C2014 10 24.16639 01 21 05.76 +02 28 58.7	20.0	Rq~1BGZH15
F7052	C2014 10 24.16639 01 17 12.24 +02 13 45.0	17.2	Rq~1BGpH15
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K6977	C2014 10 24.16639 01 18 44.87 +02 06 13.2	19.1	Rq~1BJ9H15
L6208	C2014 10 24.16639 01 17 29.50 +01 02 37.8	19.8	Rq~1BJaH15
M1306	C2014 10 24.16639 01 21 19.26 +01 32 09.6	19.8	Rq~1BJsH15
P3600	C2014 10 24.16639 01 16 04.03 +01 21 23.2	18.7	Rq~1BL4H15
P4035	C2014 10 24.16639 01 21 34.49 +01 28 31.7	18.5	Rq~1BL6H15
P5917	C2014 10 24.16639 01 17 35.89 +02 01 00.8	20.2	Rq~1BLBH15
P8326	C2014 10 24.16639 01 20 47.60 +01 58 13.5	19.1	Rq~1BLNH15
V5524	C2014 10 24.16639 01 19 37.14 +01 39 43.7	19.6	Rq~1BN0H15
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K14QW8P	C2014 10 24.16900 01 16 37.33 +05 44 19.1	18.2	Rq~1B0TH15
K14SM2L	C2014 10 24.16900 01 21 35.36 +05 30 19.5	19.3	Rq~1B1XH15
K14SP7V	C2014 10 24.16900 01 17 01.29 +05 05 22.5	20.0	Rq~1B1cH15
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03456	C2014 10 24.16900 01 19 12.49 +05 33 05.3	15.3	Rq~1B3iH15
07991	C2014 10 24.16900 01 15 15.84 +05 12 25.9	15.3	Rq~1B4MH15
12967	C2014 10 24.16900 01 20 27.42 +05 16 02.6	16.1	Rq~1B4zH15
15743	C2014 10 24.16900 01 19 47.20 +04 47 54.5	16.7	Rq~1B5LH15
24416	C2014 10 24.16900 01 18 19.79 +05 59 18.2	18.2	Rq~1B6NH15
28118	C2014 10 24.16900 01 15 47.40 +05 34 27.7	18.5	Rq~1B6kH15
34714	C2014 10 24.16900 01 21 10.50 +04 42 51.0	17.3	Rq~1B7PH15
36003	C2014 10 24.16900 01 19 35.92 +05 40 03.5	17.5	Rq~1B7YH15
39390	C2014 10 24.16900 01 20 05.48 +05 47 49.6	18.2	Rq~1B7uH15
47125	C2014 10 24.16900 01 21 35.71 +04 43 55.3	17.9	Rq~1B8iH15
47237	C2014 10 24.16900 01 15 21.24 +05 25 59.2	17.8	Rq~1B8jH15
53463	C2014 10 24.16900 01 21 06.34 +04 47 02.3	18.1	Rq~1B9GH15
54360	C2014 10 24.16900 01 15 03.42 +05 36 24.1	18.4	Rq~1B9LH15
55092	C2014 10 24.16900 01 15 32.25 +04 32 46.4	19.5	Rq~1B9PH15
60069	C2014 10 24.16900 01 16 41.91 +05 49 10.6	18.8	Rq~1B9nH15
64702	C2014 10 24.16900 01 19 51.70 +06 14 55.5	18.1	Rq~1BACH15
69907	C2014 10 24.16900 01 18 12.48 +06 00 16.5	17.1	Rq~1BAjH15
72125	C2014 10 24.16900 01 16 27.07 +05 20 31.6	19.2	Rq~1BB0H15
73502	C2014 10 24.16900 01 21 08.07 +05 43 31.5	17.8	Rq~1BBBH15
76862	C2014 10 24.16900 01 20 24.04 +05 59 17.4	15.6	Rq~1BBUH15
76909	C2014 10 24.16900 01 20 20.63 +04 56 23.7	20.3	Rq~1BBUH15
86073	C2014 10 24.16900 01 22 00.38 +05 39 03.3	19.3	Rq~1BC6H15
97691	C2014 10 24.16900 01 16 58.89 +04 59 13.4	19.1	Rq~1BCtH15
98271	C2014 10 24.16900 01 17 55.69 +05 58 25.5	19.1	Rq~1BCxH15
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A6404	C2014 10 24.16900 01 20 40.96 +05 31 51.3	17.1	Rq~1BDXH15
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B7615	C2014 10 24.16900 01 20 49.86 +06 06 06.2	19.1	Rq~1BEQH15
C0552	C2014 10 24.16900 01 18 10.59 +05 26 13.1	19.1	Rq~1BEbH15
C3396	C2014 10 24.16900 01 20 29.32 +05 20 26.3	19.3	Rq~1BEmH15

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D0627	C2014 10 24.16900 01 21 24.53 +05 41 28.9	16.9	Rq~1BFFH15
E1789	C2014 10 24.16900 01 19 44.62 +05 56 32.0	18.5	Rq~1BFuH15
E2024	C2014 10 24.16900 01 18 30.06 +04 35 03.6	19.1	Rq~1BFvH15
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F1208	C2014 10 24.16900 01 16 54.41 +06 12 21.2	19.1	Rq~1BGWH15
F7209	C2014 10 24.16900 01 15 50.00 +04 51 48.1	18.6	Rq~1BGqH15
F8144	C2014 10 24.16900 01 16 13.87 +05 28 04.4	18.9	Rq~1BGtH15
H5470	C2014 10 24.16900 01 18 04.28 +04 34 19.7	19.0	Rq~1BHrH15
H9118	C2014 10 24.16900 01 18 26.81 +05 04 41.3	19.0	Rq~1BI2H15
I5908	C2014 10 24.16900 01 20 25.93 +05 17 29.5	18.9	Rq~1BIOH15
J2133	C2014 10 24.16900 01 18 11.63 +05 54 00.8	19.5	Rq~1BIjH15
J9420	C2014 10 24.16900 01 20 24.80 +05 41 57.8	18.6	Rq~1BIyH15
M8972	C2014 10 24.16900 01 16 51.02 +05 37 32.2	19.7	Rq~1BKHH15
O7838	C2014 10 24.16900 01 16 23.69 +06 04 26.1	19.8	Rq~1BKlH15
Q9410	C2014 10 24.16900 01 16 54.23 +05 25 14.8	19.3	Rq~1BLtH15
R1285	C2014 10 24.16900 01 19 42.28 +05 01 34.4	19.3	Rq~1BLwH15
R3894	C2014 10 24.16900 01 21 54.01 +05 47 38.8	19.3	Rq~1BM0H15
V5455	C2014 10 24.16900 01 19 58.42 +04 44 00.6	19.0	Rq~1BMzH15
W7952	C2014 10 24.16900 01 18 28.34 +05 44 14.5	19.2	Rq~1BNgH15
X3162	C2014 10 24.16900 01 19 14.69 +05 30 12.5	17.8	Rq~1BNvH15
a2154	C2014 10 24.16900 01 21 09.22 +04 57 23.4	18.8	Rq~1BOAH15
e5569	C2014 10 24.16900 01 21 10.67 +04 45 38.5	18.6	Rq~1BOnH15
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K14SF7K	C2014 10 24.17149 01 21 05.82 +07 16 53.1	19.2	Rq~1B1NH15
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K14SN3C	C2014 10 24.17149 01 19 50.91 +07 58 38.8	19.4	Rq~1B1aH15
K14SU5Q	C2014 10 24.17149 01 18 41.00 +07 53 36.4	19.5	Rq~1B1mH15
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03170	C2014 10 24.17149 01 17 08.68 +07 59 41.7	15.7	Rq~1B3fH15
03861	C2014 10 24.17149 01 15 29.21 +07 07 00.6	15.7	Rq~1B3mH15
07971	C2014 10 24.17149 01 18 53.73 +06 28 57.5	16.9	Rq~1B4MH15
07974	C2014 10 24.17149 01 17 53.31 +07 59 38.4	16.2	Rq~1B4MH15
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28468	C2014 10 24.17149 01 17 54.03 +07 39 36.3	16.4	Rq~1B6nH15
36347	C2014 10 24.17149 01 21 21.86 +06 45 20.2	17.4	Rq~1B7aH15
36653	C2014 10 24.17149 01 15 35.63 +07 05 39.4	17.1	Rq~1B7cH15
38069	C2014 10 24.17149 01 16 07.70 +06 21 22.3	17.8	Rq~1B71H15
42690	C2014 10 24.17149 01 18 12.29 +07 37 15.6	16.3	Rq~1B8GH15
61283	C2014 10 24.17149 01 20 08.50 +07 57 41.2	16.7	Rq~1B9vH15
62518	C2014 10 24.17149 01 17 52.56 +07 20 03.9	19.0	Rq~1BA2H15
73113	C2014 10 24.17149 01 18 58.42 +06 27 40.0	18.8	Rq~1BB8H15
73761	C2014 10 24.17149 01 20 45.67 +07 08 45.2	19.0	Rq~1BBDH15
90641	C2014 10 24.17149 01 19 19.97 +08 00 34.5	18.3	Rq~1BCOH15
97363	C2014 10 24.17149 01 18 04.11 +07 33 42.9	19.0	Rq~1BCrH15
97928	C2014 10 24.17149 01 17 45.43 +06 24 49.6	17.0	Rq~1BCvH15
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98495	C2014 10 24.17149 01 18 02.22 +07 52 11.9	16.5	Rq~1BCzH15
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R3218	C2014 10 24.17149 01 15 59.69 +07 19 07.7	20.3	Rq~1BLzH15
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W3287	C2014 10 24.17149 01 17 57.25 +07 17 32.5	19.1	Rq~1BNNH15
W3868	C2014 10 24.17149 01 19 11.39 +06 30 14.5	17.8	Rq~1BNPH15
W5779	C2014 10 24.17149 01 19 46.36 +06 26 49.3	19.6	Rq~1BNYH15
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93928	C2014 10 24.17484 01 18 56.23 +03 26 32.1	19.6	Rq~1BCbH15
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A7186	C2014 10 24.17484 01 18 11.86 +03 22 40.0	18.7	Rq~1BDaH15
A7569	C2014 10 24.17484 01 19 13.24 +03 52 20.3	19.2	Rq~1BDdH15
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B3512	C2014 10 24.17484 01 16 27.21 +03 45 27.6	19.2	Rq~1BE7H15
B4693	C2014 10 24.17484 01 19 27.06 +03 30 55.7	18.6	Rq~1BEBH15
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F2190	C2014 10 24.17484 01 17 39.45 +02 56 25.6	17.3	Rq~1BGZH15
F7065	C2014 10 24.17484 01 17 19.25 +02 53 54.0	17.6	Rq~1BGpH15
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I3314	C2014 10 24.17484 01 16 41.31 +03 58 12.6	18.8	Rq~1BIFH15
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L8687	C2014 10 24.17484 01 15 57.75 +03 21 16.6	19.9	Rq~1BJjH15
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P6301	C2014 10 24.17484 01 17 13.20 +03 39 21.9	19.8	Rq~1BLEH15
Q8644	C2014 10 24.17484 01 17 08.43 +02 43 55.3	20.8	Rq~1BLrH15
S5026	C2014 10 24.17484 01 21 17.76 +04 07 37.6	18.7	Rq~1BMDH15
V3614	C2014 10 24.17484 01 16 55.65 +03 00 11.4	17.7	Rq~1BMtH15
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e9071	C2014 10 24.17484 01 21 16.16 +03 32 04.5	19.8	Rq~1BOzH15
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12764	C2014 10 24.17745 01 14 59.41 +02 00 33.7	16.1	Rq~1B4xH15
23041	C2014 10 24.17745 01 15 25.13 +01 37 27.3	17.3	Rq~1B6EH15
31595	C2014 10 24.17745 01 17 47.63 +02 24 15.3	16.3	Rq~1B76H15
33213	C2014 10 24.17745 01 18 12.19 +01 17 53.6	18.4	Rq~1B7FH15
36815	C2014 10 24.17745 01 21 34.32 +02 14 07.9	18.1	Rq~1B7dH15
55297	C2014 10 24.17745 01 17 30.71 +02 06 42.6	18.0	Rq~1B9QH15
60083	C2014 10 24.17745 01 17 08.28 +01 22 21.0	17.7	Rq~1B9nH15
61572	C2014 10 24.17745 01 20 22.21 +01 08 55.5	18.3	Rq~1B9wH15
72101	C2014 10 24.17745 01 20 56.11 +02 30 46.1	18.0	Rq~1BB0H15
73633	C2014 10 24.17745 01 18 15.05 +01 59 04.5	19.4	Rq~1BBCH15
79048	C2014 10 24.17745 01 19 51.19 +02 01 52.7	18.1	Rq~1BBfH15
79864	C2014 10 24.17745 01 18 24.88 +02 22 17.9	19.2	Rq~1BBiH15
90322	C2014 10 24.17745 01 16 22.58 +01 28 47.2	19.4	Rq~1BCNH15
F1883	C2014 10 24.17745 01 21 05.34 +02 28 57.3	20.2	Rq~1BGZH15
F7052	C2014 10 24.17745 01 17 11.60 +02 13 46.2	17.3	Rq~1BGpH15
H2572	C2014 10 24.17745 01 19 45.00 +02 39 36.0	18.9	Rq~1BHhH15
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P3600	C2014 10 24.17745 01 16 03.61 +01 21 15.7	18.7	Rq~1BL4H15
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03456	C2014 10 24.18001 01 19 11.81 +05 33 02.1	15.3	Rq~1B3iH15
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12967	C2014 10 24.18001 01 20 26.88 +05 15 58.6	16.0	Rq~1B4zH15
15743	C2014 10 24.18001 01 19 46.67 +04 47 50.9	16.8	Rq~1B5LH15
24416	C2014 10 24.18001 01 18 19.31 +05 59 15.5	17.8	Rq~1B6NH15
27783	C2014 10 24.18001 01 18 44.35 +05 33 42.4	16.8	Rq~1B6iH15
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47125	C2014 10 24.18001 01 21 35.19 +04 43 52.7	17.8	Rq~1B8iH15
47237	C2014 10 24.18001 01 15 20.61 +05 25 58.0	17.8	Rq~1B8jH15
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64702	C2014 10 24.18001 01 19 51.09 +06 14 52.9	18.4	Rq~1BACH15
69907	C2014 10 24.18001 01 18 11.96 +06 00 14.5	17.1	Rq~1BAjH15
73502	C2014 10 24.18001 01 21 07.50 +05 43 30.9	17.9	Rq~1BBBH15
76862	C2014 10 24.18001 01 20 23.35 +05 59 19.0	15.5	Rq~1BBUH15
76909	C2014 10 24.18001 01 20 19.98 +04 56 21.1	19.5	Rq~1BBUH15
86073	C2014 10 24.18001 01 21 59.81 +05 39 00.3	18.8	Rq~1BC6H15
97691	C2014 10 24.18001 01 16 58.45 +04 59 10.0	19.3	Rq~1BCtH15
98271	C2014 10 24.18001 01 17 55.00 +05 58 21.5	18.4	Rq~1BCxH15
A3381	C2014 10 24.18001 01 18 53.64 +05 42 23.6	17.8	Rq~1BDMH15

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B7615	C2014 10 24.18001 01 20 49.13 +06 06 03.9	19.6	Rq~1BEQH15
C0552	C2014 10 24.18001 01 18 10.06 +05 26 09.9	18.8	Rq~1BEbH15
C3396	C2014 10 24.18001 01 20 28.75 +05 20 25.0	18.6	Rq~1BEmH15
C5558	C2014 10 24.18001 01 18 39.86 +04 31 06.8	19.3	Rq~1BEtH15
C7416	C2014 10 24.18001 01 17 17.15 +06 01 20.6	19.5	Rq~1BF0H15
D0627	C2014 10 24.18001 01 21 23.82 +05 41 29.4	17.1	Rq~1BFFH15
E1789	C2014 10 24.18001 01 19 44.15 +05 56 28.0	18.4	Rq~1BFuH15
E2024	C2014 10 24.18001 01 18 29.51 +04 34 58.5	18.8	Rq~1BFvH15
E5698	C2014 10 24.18001 01 16 28.87 +05 47 58.4	17.5	Rq~1BGAH15
E7702	C2014 10 24.18001 01 22 03.30 +04 37 22.4	18.6	Rq~1BGIH15
E9574	C2014 10 24.18001 01 16 34.46 +04 48 19.2	19.2	Rq~1BGQH15
F1208	C2014 10 24.18001 01 16 53.82 +06 12 18.3	19.2	Rq~1BGWH15
F7209	C2014 10 24.18001 01 15 49.39 +04 51 45.3	18.6	Rq~1BGqH15
G7813	C2014 10 24.18001 01 20 03.58 +04 35 00.9	19.3	Rq~1BHOH15
H5470	C2014 10 24.18001 01 18 03.67 +04 34 16.5	19.8	Rq~1BHrH15
H9118	C2014 10 24.18001 01 18 26.17 +05 04 40.1	19.0	Rq~1BI2H15
I5908	C2014 10 24.18001 01 20 25.45 +05 17 25.1	18.2	Rq~1BIOH15
J2133	C2014 10 24.18001 01 18 11.09 +05 54 00.0	19.3	Rq~1BIjH15
J9420	C2014 10 24.18001 01 20 24.10 +05 41 56.0	18.7	Rq~1BIyH15
M8972	C2014 10 24.18001 01 16 50.53 +05 37 29.0	19.5	Rq~1BKHH15
O7838	C2014 10 24.18001 01 16 23.16 +06 04 22.9	19.6	Rq~1BKlH15
Q9410	C2014 10 24.18001 01 16 53.65 +05 25 12.6	19.6	Rq~1BLtH15
R1285	C2014 10 24.18001 01 19 41.80 +05 01 29.4	19.5	Rq~1BLwH15
R3894	C2014 10 24.18001 01 21 53.47 +05 47 38.2	19.4	Rq~1BM0H15
V5455	C2014 10 24.18001 01 19 57.77 +04 43 58.3	19.3	Rq~1BMzH15
W7952	C2014 10 24.18001 01 18 27.84 +05 44 10.0	19.5	Rq~1BNgH15
X3162	C2014 10 24.18001 01 19 14.02 +05 30 12.5	18.0	Rq~1BNvH15
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K14QW8Z	C2014 10 24.18260 01 21 47.56 +06 40 08.3	18.6	Rq~1B0TH15
K14SF7K	C2014 10 24.18260 01 21 05.34 +07 16 44.9	20.4	Rq~1B1NH15
K14SF7V	C2014 10 24.18260 01 19 42.71 +07 07 37.3	19.3	Rq~1B1NH15
K14SN3C	C2014 10 24.18260 01 19 50.18 +07 58 40.7	19.5	Rq~1B1aH15
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K14SU5Q	C2014 10 24.18260 01 18 40.46 +07 53 32.5	19.4	Rq~1B1mH15
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03170	C2014 10 24.18260 01 17 08.14 +07 59 39.0	15.7	Rq~1B3fH15
03861	C2014 10 24.18260 01 15 28.66 +07 06 56.2	15.7	Rq~1B3mH15
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07974	C2014 10 24.18260 01 17 52.69 +07 59 34.8	16.3	Rq~1B4MH15
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36347	C2014 10 24.18260 01 21 21.31 +06 45 16.6	17.8	Rq~1B7aH15
36653	C2014 10 24.18260 01 15 34.89 +07 05 36.9	17.0	Rq~1B7cH15
38069	C2014 10 24.18260 01 16 07.22 +06 21 16.7	17.5	Rq~1B7lH15
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98357	C2014 10 24.18260 01 20 02.66 +07 43 49.2	18.2	Rq~1BCyH15
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F5313	C2014 10 24.18260 01 19 01.64 +06 30 05.4	20.1	Rq~1BGkH15
I4875	C2014 10 24.18260 01 17 26.27 +07 15 54.5	19.0	Rq~1BILH15
I7235	C2014 10 24.18260 01 16 57.48 +07 55 28.2	19.6	Rq~1BITH15
K3542	C2014 10 24.18260 01 19 13.90 +07 16 34.6	21.0	Rq~1BJ4H15
L1931	C2014 10 24.18260 01 21 06.25 +06 42 34.6	19.5	Rq~1BJMH15
L2330	C2014 10 24.18260 01 15 52.17 +06 50 26.3	19.0	Rq~1BJOH15
L3221	C2014 10 24.18260 01 17 57.99 +07 44 54.0	17.4	Rq~1BJQH15
L4254	C2014 10 24.18260 01 19 52.24 +07 33 35.6	19.3	Rq~1BJUH15
L7295	C2014 10 24.18260 01 21 13.73 +07 51 46.9	19.8	Rq~1BJeH15
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M6988	C2014 10 24.18260 01 20 27.46 +07 19 16.6	20.3	Rq~1BKBH15
N7515	C2014 10 24.18260 01 20 51.53 +07 01 44.3	18.6	Rq~1BKVH15
P6245	C2014 10 24.18260 01 19 31.70 +07 37 22.0	18.8	Rq~1BLEH15
Q9504	C2014 10 24.18260 01 16 39.79 +07 14 14.6	18.2	Rq~1BLtH15
R6637	C2014 10 24.18260 01 16 22.39 +07 50 32.2	19.3	Rq~1BM6H15
S5793	C2014 10 24.18260 01 16 31.56 +07 58 37.3	19.9	Rq~1BMFH15
V2065	C2014 10 24.18260 01 18 47.55 +07 09 37.7	18.2	Rq~1BMoH15
V8792	C2014 10 24.18260 01 15 30.71 +07 37 08.0	19.3	Rq~1BN9H15
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W3287	C2014 10 24.18260 01 17 56.85 +07 17 27.5	19.0	Rq~1BNNH15
W3868	C2014 10 24.18260 01 19 10.67 +06 30 16.6	18.2	Rq~1BNPH15
W5779	C2014 10 24.18260 01 19 45.91 +06 26 42.4	20.3	Rq~1BNYH15
X4508	C2014 10 24.18260 01 19 05.69 +06 50 31.1	19.5	Rq~1BNwH15
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Z8552	C2014 10 24.18260 01 18 14.11 +06 18 19.8	19.5	Rq~1BO4H15
e0238	C2014 10 24.18260 01 19 26.37 +07 56 57.0	20.2	Rq~1BOeH15
e1840	C2014 10 24.18260 01 15 29.86 +07 45 37.0	18.3	Rq~1BOfH15
f1120	C2014 10 24.18260 01 20 33.72 +06 25 27.1	19.8	Rq~1BPGH15
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K06U81Q	C2014 10 24.18596 01 18 57.95 +02 56 35.0	19.3	Rq~1Ay4H15
K14QR0B	C2014 10 24.18596 01 18 06.53 +02 55 05.6	19.4	Rq~1B0KH15
K14SN4C	C2014 10 24.18596 01 18 59.97 +04 23 38.8	19.7	Rq~1B1aH15
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24788	C2014 10 24.18596 01 18 16.08 +04 25 45.3	18.8	Rq~1B6PH15
26564	C2014 10 24.18596 01 16 36.10 +02 58 39.6	17.7	Rq~1B6aH15
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84434	C2014 10 24.18596 01 20 53.58 +03 35 49.3	18.8	Rq~1BC0H15
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92041	C2014 10 24.18596 01 21 04.55 +03 33 36.6	18.0	Rq~1BCVH15
93928	C2014 10 24.18596 01 18 55.68 +03 26 29.3	18.7	Rq~1BCbH15
A7183	C2014 10 24.18596 01 18 36.65 +03 36 30.2	18.4	Rq~1BDaH15
A7186	C2014 10 24.18596 01 18 11.16 +03 22 35.5	18.7	Rq~1BDaH15
A7569	C2014 10 24.18596 01 19 12.60 +03 52 16.7	18.9	Rq~1BDdH15
B0925	C2014 10 24.18596 01 16 03.58 +02 55 42.4	19.4	Rq~1BDvH15
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B4693	C2014 10 24.18596 01 19 26.45 +03 30 53.7	18.6	Rq~1BEBH15
C7431	C2014 10 24.18596 01 18 46.85 +02 52 24.7	18.9	Rq~1BF0H15
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F2190	C2014 10 24.18596 01 17 39.00 +02 56 20.9	17.3	Rq~1BGZH15
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I6564	C2014 10 24.18596 01 20 11.15 +03 36 04.0	19.3	Rq~1BIQH15
K5906	C2014 10 24.18596 01 18 10.53 +03 16 48.3	20.0	Rq~1BJ8H15
L8687	C2014 10 24.18596 01 15 57.11 +03 21 15.9	19.3	Rq~1BJjH15
P1004	C2014 10 24.18596 01 18 52.52 +04 08 09.1	18.6	Rq~1BKuH15
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Q8644	C2014 10 24.18596 01 17 07.87 +02 43 53.7	20.6	Rq~1BLrH15
S5026	C2014 10 24.18596 01 21 17.26 +04 07 33.0	19.5	Rq~1BMDH15
V3614	C2014 10 24.18596 01 16 55.13 +03 00 08.6	17.9	Rq~1BMtH15
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09094	C2014 10 24.18845 01 15 02.16 +02 15 56.2	16.9	Rq~1B4VH15
12764	C2014 10 24.18845 01 14 58.86 +02 00 33.1	16.4	Rq~1B4xH15
23041	C2014 10 24.18845 01 15 24.60 +01 37 25.0	17.5	Rq~1B6EH15
31595	C2014 10 24.18845 01 17 47.03 +02 24 12.2	16.2	Rq~1B76H15
33213	C2014 10 24.18845 01 18 11.63 +01 17 50.9	18.3	Rq~1B7FH15
36815	C2014 10 24.18845 01 21 33.78 +02 14 03.7	19.0	Rq~1B7dH15
55297	C2014 10 24.18845 01 17 30.12 +02 06 40.3	17.9	Rq~1B9QH15
60083	C2014 10 24.18845 01 17 07.75 +01 22 17.8	17.8	Rq~1B9nH15
61572	C2014 10 24.18845 01 20 21.71 +01 08 52.8	18.3	Rq~1B9wH15
72101	C2014 10 24.18845 01 20 55.54 +02 30 42.5	17.8	Rq~1BB0H15
73633	C2014 10 24.18845 01 18 14.57 +01 58 59.1	18.9	Rq~1BBCH15
79048	C2014 10 24.18845 01 19 50.63 +02 01 50.3	18.2	Rq~1BBfH15
79864	C2014 10 24.18845 01 18 24.30 +02 22 14.7	18.9	Rq~1BBiH15
90322	C2014 10 24.18845 01 16 22.10 +01 28 43.8	19.1	Rq~1BCNH15
F1883	C2014 10 24.18845 01 21 05.08 +02 28 55.1	19.6	Rq~1BGZH15
F7052	C2014 10 24.18845 01 17 10.98 +02 13 47.2	17.3	Rq~1BGpH15
H2572	C2014 10 24.18845 01 19 44.37 +02 39 34.8	19.3	Rq~1BHhH15
I4544	C2014 10 24.18845 01 15 24.68 +01 10 09.0	19.0	Rq~1BIKH15
K6977	C2014 10 24.18845 01 18 43.50 +02 06 10.5	18.9	Rq~1BJ9H15
L6208	C2014 10 24.18845 01 17 28.33 +01 02 33.6	18.9	Rq~1BJaH15
M1306	C2014 10 24.18845 01 21 18.24 +01 32 02.3	19.8	Rq~1BJsH15
P3600	C2014 10 24.18845 01 16 03.11 +01 21 08.7	18.2	Rq~1BL5H15
P4035	C2014 10 24.18845 01 21 33.25 +01 28 30.0	19.8	Rq~1BL6H15
P5917	C2014 10 24.18845 01 17 34.58 +02 00 56.0	20.4	Rq~1BLBH15
P8326	C2014 10 24.18845 01 20 46.24 +01 58 13.1	18.8	Rq~1BLNH15
W9654	C2014 10 24.18845 01 16 38.59 +02 21 19.2	19.5	Rq~1BNnH15
e5328	C2014 10 24.18845 01 15 58.35 +01 43 41.7	18.4	Rq~1BOmH15
e7226	C2014 10 24.18845 01 20 35.24 +02 13 08.9	19.5	Rq~1BOsH15
K01U02B	C2014 10 24.19105 01 17 50.81 +05 54 39.3	18.6	Rq~1AxcH15
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K14QW8P	C2014 10 24.19105 01 16 36.11 +05 44 16.9	19.1	Rq~1B0TH15
K14SG0D	C2014 10 24.19105 01 19 28.69 +05 04 04.7	19.6	Rq~1B1OH15
K14SM2L	C2014 10 24.19105 01 21 34.63 +05 30 00.1	20.2	Rq~1B1XH15
K14SP7V	C2014 10 24.19105 01 17 00.00 +05 05 24.5	20.2	Rq~1B1cH15
02460	C2014 10 24.19105 01 17 54.27 +04 49 02.9	14.6	Rq~1B3ZH15
03456	C2014 10 24.19105 01 19 11.13 +05 32 58.8	15.3	Rq~1B3iH15
07991	C2014 10 24.19105 01 15 14.85 +05 12 20.2	15.3	Rq~1B4MH15
12967	C2014 10 24.19105 01 20 26.31 +05 15 54.5	16.0	Rq~1B4zH15
15743	C2014 10 24.19105 01 19 46.11 +04 47 47.7	17.0	Rq~1B5LH15
24416	C2014 10 24.19105 01 18 18.80 +05 59 13.0	17.7	Rq~1B6NH15
27783	C2014 10 24.19105 01 18 43.68 +05 33 41.3	17.0	Rq~1B6iH15
28118	C2014 10 24.19105 01 15 46.02 +05 34 22.8	18.2	Rq~1B6kH15
34714	C2014 10 24.19105 01 21 09.34 +04 42 46.2	17.5	Rq~1B7PH15
36003	C2014 10 24.19105 01 19 34.61 +05 39 57.9	17.4	Rq~1B7YH15
39390	C2014 10 24.19105 01 20 04.25 +05 47 42.1	18.0	Rq~1B7uH15
47125	C2014 10 24.19105 01 21 34.67 +04 43 50.0	17.8	Rq~1B8iH15
47237	C2014 10 24.19105 01 15 19.94 +05 25 55.5	17.9	Rq~1B8jH15
53463	C2014 10 24.19105 01 21 04.86 +04 46 58.3	18.0	Rq~1B9GH15
54360	C2014 10 24.19105 01 15 02.32 +05 36 16.2	18.3	Rq~1B9LH15
55092	C2014 10 24.19105 01 15 30.87 +04 32 40.6	20.0	Rq~1B9PH15
60069	C2014 10 24.19105 01 16 41.00 +05 49 01.5	18.5	Rq~1B9nH15

64702	C2014 10 24.19105 01 19 50.47 +06 14 51.8	18.0	Rq~1BACH15
69907	C2014 10 24.19105 01 18 11.45 +06 00 12.1	17.1	Rq~1BAjH15
72125	C2014 10 24.19105 01 16 25.86 +05 20 24.0	18.6	Rq~1BB0H15
73502	C2014 10 24.19105 01 21 06.91 +05 43 30.7	17.7	Rq~1BBBH15
76862	C2014 10 24.19105 01 20 22.65 +05 59 20.8	15.4	Rq~1BBUH15
76909	C2014 10 24.19105 01 20 19.29 +04 56 20.0	19.5	Rq~1BBUH15
86073	C2014 10 24.19105 01 21 59.27 +05 38 56.4	19.0	Rq~1BC6H15
97691	C2014 10 24.19105 01 16 58.04 +04 59 07.3	19.3	Rq~1BCtH15
98271	C2014 10 24.19105 01 17 54.31 +05 58 17.8	18.6	Rq~1BCxH15
A3381	C2014 10 24.19105 01 18 53.12 +05 42 19.5	18.1	Rq~1BDMH15
A6404	C2014 10 24.19105 01 20 39.92 +05 31 39.9	17.1	Rq~1BDXH15
B4394	C2014 10 24.19105 01 19 01.52 +05 41 00.7	16.7	Rq~1BEAH15
B7615	C2014 10 24.19105 01 20 48.43 +06 06 02.3	19.3	Rq~1BEQH15
C0552	C2014 10 24.19105 01 18 09.60 +05 26 06.5	18.8	Rq~1BEbH15
C5558	C2014 10 24.19105 01 18 39.17 +04 31 05.1	18.8	Rq~1BEtH15
C7416	C2014 10 24.19105 01 17 16.56 +06 01 17.5	19.7	Rq~1BF0H15
D0627	C2014 10 24.19105 01 21 23.11 +05 41 29.9	16.9	Rq~1BFFH15
E1789	C2014 10 24.19105 01 19 43.69 +05 56 24.3	18.5	Rq~1BFuH15
E2024	C2014 10 24.19105 01 18 28.95 +04 34 53.4	19.0	Rq~1BFvH15
E5698	C2014 10 24.19105 01 16 28.31 +05 47 56.4	17.9	Rq~1BGAH15
E7702	C2014 10 24.19105 01 22 02.75 +04 37 18.8	18.3	Rq~1BGIH15
E9574	C2014 10 24.19105 01 16 33.72 +04 48 17.3	19.3	Rq~1BGQH15
F1208	C2014 10 24.19105 01 16 53.23 +06 12 15.9	19.2	Rq~1BGWH15
F7209	C2014 10 24.19105 01 15 48.81 +04 51 41.5	19.3	Rq~1BGqH15
F8144	C2014 10 24.19105 01 16 12.96 +05 27 55.1	18.7	Rq~1BGtH15
G7813	C2014 10 24.19105 01 20 02.90 +04 34 58.5	20.0	Rq~1BHOH15
H5470	C2014 10 24.19105 01 18 02.98 +04 34 14.0	19.3	Rq~1BHrH15
H9118	C2014 10 24.19105 01 18 25.60 +05 04 38.4	19.0	Rq~1BI2H15
I5908	C2014 10 24.19105 01 20 24.96 +05 17 20.8	18.2	Rq~1BIOH15
J2133	C2014 10 24.19105 01 18 10.52 +05 53 58.5	19.3	Rq~1BIjH15
J9420	C2014 10 24.19105 01 20 23.38 +05 41 54.3	18.7	Rq~1BIyH15
M8972	C2014 10 24.19105 01 16 49.98 +05 37 26.4	19.7	Rq~1BKHH15
O7838	C2014 10 24.19105 01 16 22.51 +06 04 17.7	19.9	Rq~1BK1H15
Q9410	C2014 10 24.19105 01 16 53.06 +05 25 11.3	18.7	Rq~1BLtH15
R1285	C2014 10 24.19105 01 19 41.32 +05 01 23.4	19.0	Rq~1BLwH15
V5455	C2014 10 24.19105 01 19 57.17 +04 43 56.0	18.6	Rq~1BMzH15
W7952	C2014 10 24.19105 01 18 27.31 +05 44 03.4	19.4	Rq~1BNgH15
X3162	C2014 10 24.19105 01 19 13.38 +05 30 12.0	18.4	Rq~1BNvH15
a2154	C2014 10 24.19105 01 21 07.95 +04 57 19.5	19.1	Rq~1BOAH15
e5569	C2014 10 24.19105 01 21 09.74 +04 45 28.2	18.5	Rq~1BOnH15
e9881	C2014 10 24.19105 01 18 38.86 +05 00 37.4	19.9	Rq~1BP7H15
K14SF6K	C2014 10 24.19105 01 17 49.80 +04 57 42.7	19.0	Rq~1BSyH15
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K14QW8Z	C2014 10 24.19353 01 21 46.93 +06 40 10.7	19.2	Rq~1B0TH15
K14SN3C	C2014 10 24.19353 01 19 49.52 +07 58 42.7	20.6	Rq~1B1aH15
K14SP8D	C2014 10 24.19353 01 20 36.37 +07 15 35.6	19.0	Rq~1B1cH15
K14SU5Q	C2014 10 24.19353 01 18 39.98 +07 53 28.6	20.0	Rq~1B1mH15
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03170	C2014 10 24.19353 01 17 07.60 +07 59 36.4	15.8	Rq~1B3fH15
03861	C2014 10 24.19353 01 15 28.10 +07 06 51.8	15.9	Rq~1B3mH15
07971	C2014 10 24.19353 01 18 52.68 +06 28 45.5	17.0	Rq~1B4MH15
07974	C2014 10 24.19353 01 17 52.07 +07 59 31.2	16.3	Rq~1B4MH15
20209	C2014 10 24.19353 01 20 39.63 +07 24 49.3	18.1	Rq~1B5tH15
28468	C2014 10 24.19353 01 17 52.73 +07 39 33.7	16.8	Rq~1B6nH15
36347	C2014 10 24.19353 01 21 20.77 +06 45 12.8	17.8	Rq~1B7aH15
36653	C2014 10 24.19353 01 15 34.21 +07 05 34.9	17.0	Rq~1B7cH15
38069	C2014 10 24.19353 01 16 06.62 +06 21 10.7	17.5	Rq~1B71H15
42690	C2014 10 24.19353 01 18 10.91 +07 37 15.4	16.3	Rq~1B8GH15
61283	C2014 10 24.19353 01 20 07.53 +07 57 28.9	17.0	Rq~1B9vH15
62518	C2014 10 24.19353 01 17 51.35 +07 20 01.0	18.2	Rq~1BA3H15
73113	C2014 10 24.19353 01 18 57.18 +06 27 33.2	18.8	Rq~1BB8H15
73761	C2014 10 24.19353 01 20 44.56 +07 08 34.6	18.7	Rq~1BBDH15
90641	C2014 10 24.19353 01 19 18.88 +08 00 30.5	18.7	Rq~1BCOH15
97363	C2014 10 24.19353 01 18 03.11 +07 33 36.6	18.6	Rq~1BCrH15
97928	C2014 10 24.19353 01 17 43.99 +06 24 48.2	17.2	Rq~1BCvH15
98357	C2014 10 24.19353 01 20 01.96 +07 43 47.3	18.1	Rq~1BCyH15
A2906	C2014 10 24.19353 01 17 24.12 +07 09 05.9	16.4	Rq~1BDKH15
B1439	C2014 10 24.19353 01 17 08.01 +07 57 45.8	19.5	Rq~1BDzH15
B5587	C2014 10 24.19353 01 21 55.64 +07 29 27.6	18.6	Rq~1BEHH15
C6922	C2014 10 24.19353 01 19 55.98 +07 08 33.9	18.6	Rq~1BExH15
C7244	C2014 10 24.19353 01 21 12.77 +07 24 13.6	18.3	Rq~1BEzH15
D1852	C2014 10 24.19353 01 18 49.04 +06 23 45.3	18.3	Rq~1BFKH15
D5619	C2014 10 24.19353 01 18 51.28 +06 19 58.0	19.9	Rq~1BFbH15
F5313	C2014 10 24.19353 01 19 01.21 +06 30 02.4	20.2	Rq~1BGkH15
I4875	C2014 10 24.19353 01 17 25.69 +07 15 52.2	18.7	Rq~1BILH15
I7235	C2014 10 24.19353 01 16 56.92 +07 55 26.1	20.0	Rq~1BITH15
K3542	C2014 10 24.19353 01 19 13.37 +07 16 30.5	19.9	Rq~1BJ4H15
L1931	C2014 10 24.19353 01 21 05.47 +06 42 33.7	19.1	Rq~1BJMH15
L2330	C2014 10 24.19353 01 15 51.62 +06 50 22.2	18.5	Rq~1BJOH15
L3221	C2014 10 24.19353 01 17 57.37 +07 44 52.7	17.9	Rq~1BJQH15
L4254	C2014 10 24.19353 01 19 51.62 +07 33 32.8	19.3	Rq~1BJUH15
L7295	C2014 10 24.19353 01 21 13.19 +07 51 40.2	20.5	Rq~1BJeH15
M3423	C2014 10 24.19353 01 21 09.07 +06 24 19.1	18.9	Rq~1BJzH15
M6988	C2014 10 24.19353 01 20 26.94 +07 19 14.9	19.4	Rq~1BKBH15
N7515	C2014 10 24.19353 01 20 50.95 +07 01 38.5	18.3	Rq~1BKVH15
P6245	C2014 10 24.19353 01 19 31.16 +07 37 17.1	18.4	Rq~1BLEH15
Q9504	C2014 10 24.19353 01 16 39.17 +07 14 13.2	18.6	Rq~1BLtH15
R3218	C2014 10 24.19353 01 15 58.73 +07 19 00.6	19.4	Rq~1BLzH15
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S5793	C2014 10 24.19353 01 16 30.96 +07 58 35.0	20.7	Rq~1BMFH15
V2065	C2014 10 24.19353 01 18 46.94 +07 09 36.7	18.6	Rq~1BMoH15
V8792	C2014 10 24.19353 01 15 30.07 +07 37 05.5	18.8	Rq~1BN9H15
W0291	C2014 10 24.19353 01 21 39.99 +06 52 12.4	18.8	Rq~1BNDH15
W3287	C2014 10 24.19353 01 17 56.38 +07 17 23.2	19.0	Rq~1BNNH15
W3868	C2014 10 24.19353 01 19 09.96 +06 30 17.9	17.8	Rq~1BNPH15
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e1840	C2014 10 24.19353 01 15 29.51 +07 45 33.8	18.7	Rq~1BOfH15
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17717	C2014 10 24.19692 01 16 36.44 +04 17 28.1	16.7	Rq~1B5bH15
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B3512	C2014 10 24.19692 01 16 26.22 +03 45 24.3	18.7	Rq~1BE7H15
B4693	C2014 10 24.19692 01 19 25.88 +03 30 52.7	18.5	Rq~1BEBH15
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72101	C2014 10 24.19947 01 20 54.93 +02 30 39.1	17.8	Rq~1BB0H15
73633	C2014 10 24.19947 01 18 14.15 +01 58 54.6	19.2	Rq~1BBCH15
79048	C2014 10 24.19947 01 19 50.09 +02 01 48.2	18.4	Rq~1BBfH15
79864	C2014 10 24.19947 01 18 23.79 +02 22 12.5	19.0	Rq~1BBiH15
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e7226	C2014 10 24.19947 01 20 34.71 +02 13 05.1	19.6	Rq~1BOsH15
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K14SG0D	C2014 10 24.20215 01 19 28.08 +05 04 00.4	19.7	Rq~1B1OH15
K14SM2L	C2014 10 24.20215 01 21 34.29 +05 29 50.2	18.8	Rq~1B1XH15
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07991	C2014 10 24.20215 01 15 14.37 +05 12 17.4	15.4	Rq~1B4MH15
12967	C2014 10 24.20215 01 20 25.74 +05 15 50.6	16.0	Rq~1B4zH15
15743	C2014 10 24.20215 01 19 45.56 +04 47 44.2	17.3	Rq~1B5LH15
24416	C2014 10 24.20215 01 18 18.33 +05 59 10.6	17.9	Rq~1B6NH15
27783	C2014 10 24.20215 01 18 43.02 +05 33 40.3	17.0	Rq~1B6iH15

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39390	C2014 10 24.20215 01 20 03.64 +05 47 38.0	18.6	Rq~1B7uH15
47125	C2014 10 24.20215 01 21 34.14 +04 43 47.4	17.5	Rq~1B8iH15
47237	C2014 10 24.20215 01 15 19.28 +05 25 54.2	17.9	Rq~1B8jH15
53463	C2014 10 24.20215 01 21 04.10 +04 46 56.8	18.0	Rq~1B9GH15
54360	C2014 10 24.20215 01 15 01.77 +05 36 11.9	18.7	Rq~1B9LH15
55092	C2014 10 24.20215 01 15 30.28 +04 32 37.8	19.4	Rq~1B9PH15
60069	C2014 10 24.20215 01 16 40.58 +05 48 57.8	18.5	Rq~1BN9nH15
64702	C2014 10 24.20215 01 19 49.93 +06 14 49.5	18.4	Rq~1BACH15
69907	C2014 10 24.20215 01 18 10.93 +06 00 10.0	17.0	Rq~1BAjH15
72125	C2014 10 24.20215 01 16 25.21 +05 20 18.9	19.7	Rq~1BB0H15
73502	C2014 10 24.20215 01 21 06.37 +05 43 30.0	17.8	Rq~1BBBH15
76862	C2014 10 24.20215 01 20 21.95 +05 59 22.4	15.5	Rq~1BBUH15
86073	C2014 10 24.20215 01 21 58.66 +05 38 53.0	18.8	Rq~1BC6H15
97691	C2014 10 24.20215 01 16 57.54 +04 59 03.9	19.2	Rq~1BCtH15
98271	C2014 10 24.20215 01 17 53.69 +05 58 14.1	18.8	Rq~1BCxH15
A3381	C2014 10 24.20215 01 18 52.63 +05 42 15.9	18.1	Rq~1BDMH15
A6404	C2014 10 24.20215 01 20 39.40 +05 31 34.1	17.2	Rq~1BDXH15
B4394	C2014 10 24.20215 01 19 00.98 +05 40 57.9	16.9	Rq~1BEAH15
B7615	C2014 10 24.20215 01 20 47.77 +06 06 01.2	19.3	Rq~1BEQH15
C0552	C2014 10 24.20215 01 18 09.06 +05 26 03.5	19.3	Rq~1BEbH15
C3396	C2014 10 24.20215 01 20 27.55 +05 20 23.0	18.7	Rq~1BEmH15
C5558	C2014 10 24.20215 01 18 38.44 +04 31 02.5	19.1	Rq~1BEtH15
C7416	C2014 10 24.20215 01 17 16.05 +06 01 15.5	19.5	Rq~1BF0H15
D0627	C2014 10 24.20215 01 21 22.37 +05 41 30.1	16.9	Rq~1BFFH15
E1789	C2014 10 24.20215 01 19 43.21 +05 56 20.3	18.6	Rq~1BFuH15
E2024	C2014 10 24.20215 01 18 28.43 +04 34 48.3	19.1	Rq~1BFvH15
E5698	C2014 10 24.20215 01 16 27.68 +05 47 54.2	17.7	Rq~1BGAH15
E7702	C2014 10 24.20215 01 22 02.17 +04 37 15.7	18.7	Rq~1BGIH15
E9574	C2014 10 24.20215 01 16 33.08 +04 48 14.5	19.4	Rq~1BGQH15
F1208	C2014 10 24.20215 01 16 52.67 +06 12 13.3	19.1	Rq~1BGWH15
F7209	C2014 10 24.20215 01 15 48.27 +04 51 38.3	18.8	Rq~1BGqH15
F8144	C2014 10 24.20215 01 16 12.59 +05 27 50.8	18.4	Rq~1BGtH15
G7813	C2014 10 24.20215 01 20 02.29 +04 34 54.6	20.2	Rq~1BHOH15
H5470	C2014 10 24.20215 01 18 02.42 +04 34 11.9	19.8	Rq~1BHrH15
H9118	C2014 10 24.20215 01 18 24.97 +05 04 36.8	18.8	Rq~1BI2H15
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J2133	C2014 10 24.20215 01 18 09.91 +05 53 55.5	19.5	Rq~1BIjH15
J9420	C2014 10 24.20215 01 20 22.62 +05 41 51.9	17.8	Rq~1BIyH15
M8972	C2014 10 24.20215 01 16 49.40 +05 37 22.9	19.9	Rq~1BKHH15
O7838	C2014 10 24.20215 01 16 21.92 +06 04 15.2	19.4	Rq~1BK1H15
Q9410	C2014 10 24.20215 01 16 52.53 +05 25 10.8	19.1	Rq~1BLtH15
R1285	C2014 10 24.20215 01 19 40.90 +05 01 18.3	19.3	Rq~1BLwH15
R3894	C2014 10 24.20215 01 21 52.24 +05 47 35.8	19.0	Rq~1BM0H15
V5455	C2014 10 24.20215 01 19 56.50 +04 43 53.2	18.7	Rq~1BMzH15
W7952	C2014 10 24.20215 01 18 26.84 +05 43 57.0	19.2	Rq~1BNgH15
X3162	C2014 10 24.20215 01 19 12.73 +05 30 11.8	18.7	Rq~1BNvH15
a2154	C2014 10 24.20215 01 21 07.33 +04 57 17.9	19.2	Rq~1BOAH15
e5569	C2014 10 24.20215 01 21 09.25 +04 45 22.5	19.1	Rq~1BOnH15
e9881	C2014 10 24.20215 01 18 38.20 +05 00 36.3	19.8	Rq~1BP7H15
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K14QW8Z	C2014 10 24.20466 01 21 46.26 +06 40 12.6	18.5	Rq~1B0TH15
K14SF7K	C2014 10 24.20466 01 21 04.43 +07 16 27.9	19.4	Rq~1B1NH15
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K14SN3C	C2014 10 24.20466 01 19 48.81 +07 58 43.8	20.1	Rq~1B1aH15
K14SP8D	C2014 10 24.20466 01 20 35.65 +07 15 37.5	19.8	Rq~1B1cH15
K14SU5Q	C2014 10 24.20466 01 18 39.46 +07 53 24.3	19.9	Rq~1B1mH15
00332	C2014 10 24.20466 01 19 32.05 +07 48 13.9	11.6	Rq~1B3BH15
03170	C2014 10 24.20466 01 17 07.04 +07 59 33.6	15.9	Rq~1B3fH15
03861	C2014 10 24.20466 01 15 27.53 +07 06 47.6	15.9	Rq~1B3mH15
07971	C2014 10 24.20466 01 18 52.14 +06 28 39.3	17.0	Rq~1B4MH15
07974	C2014 10 24.20466 01 17 51.43 +07 59 27.6	16.3	Rq~1B4MH15
20209	C2014 10 24.20466 01 20 39.11 +07 24 46.5	18.1	Rq~1B5tH15
28468	C2014 10 24.20466 01 17 52.08 +07 39 32.4	17.2	Rq~1B6nH15
36347	C2014 10 24.20466 01 21 20.23 +06 45 09.3	18.4	Rq~1B7aH15
36653	C2014 10 24.20466 01 15 33.50 +07 05 32.7	17.0	Rq~1B7cH15
38069	C2014 10 24.20466 01 16 06.04 +06 21 04.8	17.7	Rq~1B7lH15
42690	C2014 10 24.20466 01 18 10.22 +07 37 15.2	16.3	Rq~1B8GH15
61283	C2014 10 24.20466 01 20 07.02 +07 57 22.7	17.0	Rq~1B9vH15
62518	C2014 10 24.20466 01 17 50.78 +07 19 59.0	18.9	Rq~1BA3H15
73113	C2014 10 24.20466 01 18 56.56 +06 27 29.4	18.5	Rq~1BB8H15
73761	C2014 10 24.20466 01 20 43.97 +07 08 29.9	18.6	Rq~1BBDH15
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C6922	C2014 10 24.20466 01 19 55.45 +07 08 30.7	18.8	Rq~1BExH15
C7244	C2014 10 24.20466 01 21 12.24 +07 24 10.2	18.3	Rq~1BEzH15
D1852	C2014 10 24.20466 01 18 48.40 +06 23 41.6	18.5	Rq~1BFKH15
D5619	C2014 10 24.20466 01 18 50.57 +06 19 55.3	19.6	Rq~1BFbH15
F5313	C2014 10 24.20466 01 19 00.66 +06 29 58.4	20.3	Rq~1BGkH15
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I7235	C2014 10 24.20466 01 16 56.32 +07 55 24.7	19.5	Rq~1BITH15
K3542	C2014 10 24.20466 01 19 12.75 +07 16 25.9	20.2	Rq~1BJ4H15
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L3221	C2014 10 24.20466 01 17 56.74 +07 44 51.0	17.9	Rq~1BJQH15
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Q9504	C2014 10 24.20466 01 16 38.55 +07 14 12.8	18.3	Rq~1BLtH15
R3218	C2014 10 24.20466 01 15 58.26 +07 18 55.7	20.2	Rq~1BLzH15
R6637	C2014 10 24.20466 01 16 21.24 +07 50 28.8	19.3	Rq~1BM6H15
S5793	C2014 10 24.20466 01 16 30.44 +07 58 32.9	20.2	Rq~1BMFH15
V2065	C2014 10 24.20466 01 18 46.26 +07 09 35.6	18.1	Rq~1BMoH15
V8792	C2014 10 24.20466 01 15 29.42 +07 37 03.6	19.0	Rq~1BN9H15
W0291	C2014 10 24.20466 01 21 39.31 +06 52 11.9	19.4	Rq~1BNDH15
W3287	C2014 10 24.20466 01 17 55.87 +07 17 17.4	18.7	Rq~1BNNH15
W3868	C2014 10 24.20466 01 19 09.21 +06 30 19.5	17.9	Rq~1BNPH15
W5779	C2014 10 24.20466 01 19 44.79 +06 26 28.4	19.4	Rq~1BNYH15
X4508	C2014 10 24.20466 01 19 04.48 +06 50 28.6	19.6	Rq~1BNwH15
Z8494	C2014 10 24.20466 01 20 42.42 +07 11 26.0	19.0	Rq~1BO4H15
Z8552	C2014 10 24.20466 01 18 12.86 +06 18 09.9	19.5	Rq~1BO4H15
e0238	C2014 10 24.20466 01 19 25.44 +07 56 46.0	19.7	Rq~1BOeH15
e1840	C2014 10 24.20466 01 15 29.11 +07 45 29.8	18.5	Rq~1BOfH15
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K14SD4A	C2014 10 24.20810 01 27 43.86 +02 57 28.2	19.6	Rq~1B1HH15
K14SP8B	C2014 10 24.20810 01 22 41.37 +03 47 51.5	19.8	Rq~1B1cH15
00811	C2014 10 24.20810 01 23 16.19 +03 47 32.9	13.5	Rq~1B3HH15
06917	C2014 10 24.20810 01 22 48.25 +04 26 16.7	16.5	Rq~1B4DH15
16111	C2014 10 24.20810 01 27 42.87 +02 47 07.4	17.5	Rq~1B5OH15
17995	C2014 10 24.20810 01 27 05.30 +04 27 41.4	16.8	Rq~1B5dH15
18302	C2014 10 24.20810 01 24 27.49 +03 24 37.2	17.5	Rq~1B5gH15
20072	C2014 10 24.20810 01 28 22.53 +03 02 08.1	19.1	Rq~1B5sH15
34447	C2014 10 24.20810 01 22 42.14 +03 39 41.5	17.3	Rq~1B7NH15
35820	C2014 10 24.20810 01 29 10.43 +03 02 27.8	18.4	Rq~1B7XH15
35872	C2014 10 24.20810 01 22 57.37 +04 22 23.8	19.9	Rq~1B7XH15
39894	C2014 10 24.20810 01 26 19.69 +03 42 53.1	17.9	Rq~1B7yH15
44388	C2014 10 24.20810 01 26 07.06 +03 57 25.3	17.1	Rq~1B8QH15
48263	C2014 10 24.20810 01 28 53.27 +04 17 50.0	19.3	Rq~1B8qH15
59949	C2014 10 24.20810 01 27 12.25 +02 58 13.1	17.2	Rq~1B9mH15
61326	C2014 10 24.20810 01 23 04.70 +04 26 48.9	19.2	Rq~1B9vH15
61589	C2014 10 24.20810 01 27 59.04 +04 18 16.3	17.8	Rq~1B9xH15
64543	C2014 10 24.20810 01 26 23.26 +03 28 58.2	17.7	Rq~1BABH15
66671	C2014 10 24.20810 01 26 35.25 +03 28 30.6	16.8	Rq~1BANH15
69678	C2014 10 24.20810 01 22 27.76 +04 02 33.1	18.4	Rq~1BAhH15
71642	C2014 10 24.20810 01 27 11.22 +02 57 22.7	16.9	Rq~1BAwH15
72146	C2014 10 24.20810 01 26 58.99 +02 50 29.7	19.4	Rq~1BB0H15
78812	C2014 10 24.20810 01 28 19.06 +04 04 10.6	17.6	Rq~1BBdH15
90185	C2014 10 24.20810 01 24 15.32 +03 44 12.3	19.0	Rq~1BCNH15
A2999	C2014 10 24.20810 01 27 23.83 +04 26 35.7	18.5	Rq~1BDLH15
A9850	C2014 10 24.20810 01 27 39.07 +03 44 48.0	19.3	Rq~1BDnH15
C9432	C2014 10 24.20810 01 27 35.13 +03 25 25.0	19.5	Rq~1BF8H15
D0632	C2014 10 24.20810 01 25 52.01 +03 53 23.2	19.0	Rq~1BFFH15
D2358	C2014 10 24.20810 01 28 12.40 +04 11 50.2	19.0	Rq~1BFMH15
D3108	C2014 10 24.20810 01 27 33.14 +03 32 05.1	18.3	Rq~1BFPH15
D3293	C2014 10 24.20810 01 24 01.37 +04 02 27.3	18.1	Rq~1BFRH15
D4186	C2014 10 24.20810 01 27 23.96 +04 26 01.5	18.9	Rq~1BFWH15
E9865	C2014 10 24.20810 01 27 56.66 +02 55 48.5	18.8	Rq~1BGQH15
F2733	C2014 10 24.20810 01 22 38.89 +03 22 02.0	20.0	Rq~1BGbH15
F2851	C2014 10 24.20810 01 27 03.66 +03 50 14.8	18.5	Rq~1BGbH15
F8573	C2014 10 24.20810 01 26 15.00 +04 07 32.5	17.9	Rq~1BGuH15
H0191	C2014 10 24.20810 01 23 26.15 +03 51 50.9	17.2	Rq~1BHWH15
H4811	C2014 10 24.20810 01 28 50.06 +03 03 30.5	19.6	Rq~1BHoH15
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I6580	C2014 10 24.20810 01 27 30.81 +03 26 22.7	19.6	Rq~1BIQH15
I8763	C2014 10 24.20810 01 27 08.92 +03 36 58.2	20.5	Rq~1BIXH15
I9941	C2014 10 24.20810 01 23 44.98 +03 32 52.8	18.1	Rq~1BIbH15
L0567	C2014 10 24.20810 01 26 10.18 +04 00 39.6	18.5	Rq~1BJIH15
L2088	C2014 10 24.20810 01 28 55.75 +02 52 07.5	21.2	Rq~1BJNH15
L3573	C2014 10 24.20810 01 26 41.05 +02 49 52.4	19.3	Rq~1BJRH15
O2289	C2014 10 24.20810 01 27 50.62 +04 14 17.7	18.9	Rq~1BKaH15
P0433	C2014 10 24.20810 01 25 12.56 +04 26 29.2	18.7	Rq~1BKtH15
W2219	C2014 10 24.20810 01 26 04.26 +03 09 03.5	19.6	Rq~1BNKH15
W4943	C2014 10 24.20810 01 24 29.31 +03 06 53.2	18.9	Rq~1BNUH15
d9401	C2014 10 24.20810 01 22 13.46 +03 37 27.5	17.3	Rq~1BOdH15
e5007	C2014 10 24.20810 01 27 41.22 +03 00 58.4	19.2	Rq~1BOkH15
K14U99U*	C2014 10 24.20810 01 23 53.10 +03 59 58.4	19.8	Rq~1BW0H15
K10X18P	C2014 10 24.21065 01 28 47.80 +01 15 35.6	18.6	Rq~1AyfH15
K12G31L	C2014 10 24.21065 01 22 13.62 +02 39 15.7	20.6	Rq~1AyqH15
K14QW8R	C2014 10 24.21065 01 25 52.67 +01 13 38.7	20.2	Rq~1B0TH15
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K14SN2L	C2014 10 24.21065 01 24 28.10 +02 09 52.9	19.6	Rq~1B1aH15
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14891	C2014 10 24.21065 01 22 20.35 +01 38 38.3	15.9	Rq~1B5EH15
15131	C2014 10 24.21065 01 27 04.35 +02 16 47.0	16.6	Rq~1B5GH15
30424	C2014 10 24.21065 01 22 21.52 +01 44 32.8	16.9	Rq~1B6zH15
34190	C2014 10 24.21065 01 23 42.73 +01 15 31.9	18.2	Rq~1B7MH15
35172	C2014 10 24.21065 01 22 21.29 +02 03 21.5	16.6	Rq~1B7SH15
35982	C2014 10 24.21065 01 24 24.96 +02 33 58.4	19.1	Rq~1B7YH15
43908	C2014 10 24.21065 01 23 15.18 +01 24 19.3	16.9	Rq~1B8OH15
46353	C2014 10 24.21065 01 25 24.40 +02 42 10.5	17.1	Rq~1B8eH15
55911	C2014 10 24.21065 01 24 04.36 +01 43 56.6	17.1	Rq~1B9TH15
58034	C2014 10 24.21065 01 27 26.60 +01 53 00.7	17.9	Rq~1B9eH15
60804	C2014 10 24.21065 01 25 53.52 +02 11 21.4	18.7	Rq~1B9rH15
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69237	C2014 10 24.21065 01 22 11.92 +01 52 48.2	17.1	Rq~1BAeH15
71298	C2014 10 24.21065 01 27 58.95 +02 16 54.6	17.0	Rq~1BAtH15
74944	C2014 10 24.21065 01 22 05.83 +02 21 45.0	18.3	Rq~1BBJH15
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B3518	C2014 10 24.21065 01 22 21.18 +02 31 24.3	18.7	Rq~1BE7H15
B5981	C2014 10 24.21065 01 28 26.67 +01 32 11.7	18.6	Rq~1BEKH15
B9741	C2014 10 24.21065 01 26 42.47 +01 33 36.5	18.8	Rq~1BEYH15
C1622	C2014 10 24.21065 01 28 37.79 +01 45 43.3	17.8	Rq~1BEfH15
C6691	C2014 10 24.21065 01 23 01.99 +01 30 57.9	18.9	Rq~1BExH15
D6998	C2014 10 24.21065 01 24 31.13 +01 58 25.1	18.2	Rq~1BFgH15
D9752	C2014 10 24.21065 01 25 50.44 +01 58 05.1	18.3	Rq~1BFqH15
E5853	C2014 10 24.21065 01 27 34.54 +01 13 01.1	19.8	Rq~1BGBH15
F1261	C2014 10 24.21065 01 22 12.70 +02 33 11.2	19.5	Rq~1BGXH15
F1280	C2014 10 24.21065 01 26 09.93 +02 06 37.9	20.4	Rq~1BGXH15
H2472	C2014 10 24.21065 01 25 57.59 +02 44 02.3	18.0	Rq~1BHgH15
M1278	C2014 10 24.21065 01 24 27.01 +01 33 51.2	18.6	Rq~1BJsH15
P0653	C2014 10 24.21065 01 27 47.34 +02 04 45.8	17.9	Rq~1BKtH15
T0880	C2014 10 24.21065 01 23 29.05 +01 26 06.9	20.0	Rq~1BMQH15
T1543	C2014 10 24.21065 01 25 15.54 +02 18 40.6	19.7	Rq~1BMRH15
U8671	C2014 10 24.21065 01 28 02.97 +01 15 43.6	20.3	Rq~1BMjH15
V4833	C2014 10 24.21065 01 24 59.45 +01 41 11.4	19.5	Rq~1BMxH15
V5319	C2014 10 24.21065 01 26 55.99 +02 16 06.5	19.8	Rq~1BMyH15
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W0504	C2014 10 24.21065 01 24 08.11 +02 36 48.7	19.4	Rq~1BNEH15
W7289	C2014 10 24.21065 01 23 51.65 +02 17 28.8	19.4	Rq~1BNeH15
e7486	C2014 10 24.21065 01 25 37.17 +02 11 58.8	19.3	Rq~1BOtH15
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K14U99X*	C2014 10 24.21065 01 25 42.00 +01 46 16.0	20.3	Rq~1BW0H15
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K03U11H	C2014 10 24.21314 01 23 47.32 +05 20 47.6	18.4	Rq~1AxjH15
K14SG0K	C2014 10 24.21314 01 27 04.93 +05 15 28.7	19.2	Rq~1B1OH15
K14SN3B	C2014 10 24.21314 01 26 28.30 +05 20 01.1	19.1	Rq~1B1aH15
04225	C2014 10 24.21314 01 28 26.55 +05 09 11.2	14.3	Rq~1B3qH15
04406	C2014 10 24.21314 01 25 28.47 +06 13 08.3	17.7	Rq~1B3rH15
07307	C2014 10 24.21314 01 26 46.95 +05 33 52.5	15.7	Rq~1B4GH15
13228	C2014 10 24.21314 01 28 41.33 +05 25 47.5	16.3	Rq~1B51H15
15849	C2014 10 24.21314 01 22 36.68 +06 10 38.7	18.6	Rq~1B5MH15
21752	C2014 10 24.21314 01 25 35.07 +05 48 03.2	16.5	Rq~1B64H15
30755	C2014 10 24.21314 01 22 53.82 +05 57 52.2	17.9	Rq~1B70H15
33446	C2014 10 24.21314 01 26 27.26 +04 53 08.7	18.6	Rq~1B7HH15
53094	C2014 10 24.21314 01 26 14.98 +04 57 03.4	18.8	Rq~1B9EH15
53867	C2014 10 24.21314 01 25 08.56 +04 41 46.4	19.1	Rq~1B9IH15
62211	C2014 10 24.21314 01 27 14.17 +05 34 19.3	18.1	Rq~1BA1H15
68716	C2014 10 24.21314 01 25 05.67 +05 40 33.2	19.2	Rq~1BAbH15
69645	C2014 10 24.21314 01 23 00.48 +05 54 36.2	19.3	Rq~1BAhH15
69695	C2014 10 24.21314 01 23 51.25 +05 56 00.3	15.9	Rq~1BAhH15
71695	C2014 10 24.21314 01 28 01.25 +05 54 03.3	18.8	Rq~1BAxH15
72993	C2014 10 24.21314 01 22 38.13 +05 45 10.7	19.6	Rq~1BB7H15
73214	C2014 10 24.21314 01 22 54.07 +05 26 34.2	19.4	Rq~1BB8H15
78993	C2014 10 24.21314 01 23 30.96 +06 11 32.2	18.3	Rq~1BBeH15
88421	C2014 10 24.21314 01 28 39.18 +05 55 06.4	18.9	Rq~1BCEH15
97630	C2014 10 24.21314 01 23 45.04 +04 55 16.0	19.0	Rq~1BCtH15
A0499	C2014 10 24.21314 01 22 23.68 +05 10 51.3	17.7	Rq~1BD8H15
A9794	C2014 10 24.21314 01 26 45.23 +05 12 09.6	17.9	Rq~1BDnH15
B9842	C2014 10 24.21314 01 23 51.82 +06 09 45.9	19.6	Rq~1BEZH15
D2451	C2014 10 24.21314 01 28 51.66 +05 31 23.3	18.4	Rq~1BFNH15
D3225	C2014 10 24.21314 01 23 58.45 +05 38 29.1	17.9	Rq~1BFQH15
D3438	C2014 10 24.21314 01 27 00.36 +05 40 40.0	17.7	Rq~1BFSH15
D3709	C2014 10 24.21314 01 23 18.84 +05 47 04.1	18.0	Rq~1BFUH15
F4848	C2014 10 24.21314 01 22 32.36 +04 54 59.3	18.8	Rq~1BGiH15
G2622	C2014 10 24.21314 01 27 38.98 +05 20 02.6	17.7	Rq~1BH7H15
H3591	C2014 10 24.21314 01 27 16.98 +04 37 20.1	19.8	Rq~1BH1H15
H9962	C2014 10 24.21314 01 25 24.67 +05 05 42.0	18.5	Rq~1BI4H15
I0668	C2014 10 24.21314 01 24 12.43 +04 53 32.4	19.2	Rq~1BI7H15
I2616	C2014 10 24.21314 01 25 41.40 +05 59 38.2	18.9	Rq~1BIDH15
I8505	C2014 10 24.21314 01 26 53.27 +05 32 44.9	19.2	Rq~1BIXH15
I9797	C2014 10 24.21314 01 26 25.49 +05 07 22.0	19.4	Rq~1BIaH15
J1208	C2014 10 24.21314 01 25 15.10 +06 12 11.1	19.2	Rq~1BIeH15
J1217	C2014 10 24.21314 01 22 59.36 +05 30 10.0	17.6	Rq~1BIeH15
J7250	C2014 10 24.21314 01 27 38.28 +05 22 37.3	19.5	Rq~1BItH15
L0277	C2014 10 24.21314 01 23 13.98 +04 35 37.4	19.3	Rq~1BJHH15
L8973	C2014 10 24.21314 01 25 44.41 +04 36 33.2	19.5	Rq~1BJkH15
M9279	C2014 10 24.21314 01 28 48.10 +05 46 01.5	19.3	Rq~1BKIH15
O9579	C2014 10 24.21314 01 26 00.06 +05 40 59.0	18.5	Rq~1BKpH15
Q3718	C2014 10 24.21314 01 28 38.62 +05 39 27.9	19.5	Rq~1BLeH15
R1962	C2014 10 24.21314 01 28 35.18 +06 07 21.8	19.7	Rq~1BLxH15
S7875	C2014 10 24.21314 01 27 58.05 +04 49 05.0	19.3	Rq~1BMJH15
T5185	C2014 10 24.21314 01 25 55.79 +04 40 07.6	20.1	Rq~1BMYH15
T6509	C2014 10 24.21314 01 23 59.62 +04 49 23.3	20.0	Rq~1BMZH15
V9309	C2014 10 24.21314 01 23 40.79 +05 04 29.5	19.1	Rq~1BNBH15
W3107	C2014 10 24.21314 01 23 38.64 +04 46 48.0	19.3	Rq~1BNMH15
W4032	C2014 10 24.21314 01 26 24.70 +05 52 56.9	18.7	Rq~1BNRH15
Z7637	C2014 10 24.21314 01 24 27.11 +05 04 42.1	18.4	Rq~1BO2H15
a2404	C2014 10 24.21314 01 25 28.28 +05 50 15.1	19.6	Rq~1BOBH15
a5382	C2014 10 24.21314 01 22 28.75 +05 31 25.5	18.7	Rq~1BOKH15
e9657	C2014 10 24.21314 01 25 52.06 +05 13 07.5	19.4	Rq~1BP6H15
f0091	C2014 10 24.21314 01 25 09.84 +05 32 48.6	19.9	Rq~1BP9H15
f0210	C2014 10 24.21314 01 23 28.59 +05 45 35.5	19.3	Rq~1BPAH15
f1674	C2014 10 24.21314 01 27 31.20 +05 05 12.1	18.4	Rq~1BPLH15
K14SM9Z	C2014 10 24.21314 01 29 06.82 +05 23 54.0	19.5	Rq~1BT9H15
f4070K07T33S	C2014 10 24.21568 01 26 33.66 +07 36 27.6	19.3	Rq~1AyBH15
K14SV8B	C2014 10 24.21568 01 26 28.80 +07 17 23.0	19.7	Rq~1B1pH15
02315	C2014 10 24.21568 01 27 01.30 +07 42 35.4	12.9	Rq~1B3XH15
04696	C2014 10 24.21568 01 26 45.99 +07 40 33.9	15.5	Rq~1B3uH15
12124	C2014 10 24.21568 01 23 19.60 +07 14 43.5	16.8	Rq~1B4tH15
13719	C2014 10 24.21568 01 28 57.97 +07 55 32.7	17.1	Rq~1B55H15
20908	C2014 10 24.21568 01 25 32.41 +07 28 26.8	18.2	Rq~1B5yH15
22233	C2014 10 24.21568 01 29 10.17 +06 55 31.1	16.7	Rq~1B67H15
23029	C2014 10 24.21568 01 26 11.15 +07 43 00.7	18.4	Rq~1B6EH15
26596	C2014 10 24.21568 01 27 46.55 +07 18 20.6	17.8	Rq~1B6aH15
27616	C2014 10 24.21568 01 27 04.28 +07 26 50.1	16.0	Rq~1B6hH15
35516	C2014 10 24.21568 01 22 33.41 +07 31 52.2	19.2	Rq~1B7UH15
39699	C2014 10 24.21568 01 26 41.12 +06 36 16.8	16.9	Rq~1B7wH15
39785	C2014 10 24.21568 01 28 57.28 +07 22 31.9	18.4	Rq~1B7xH15
41257	C2014 10 24.21568 01 28 14.65 +07 36 56.2	19.4	Rq~1B86H15
41706	C2014 10 24.21568 01 22 34.40 +06 49 33.9	16.7	Rq~1B89H15
49295	C2014 10 24.21568 01 27 10.39 +06 22 35.3	17.6	Rq~1B8uH15
61046	C2014 10 24.21568 01 24 38.77 +07 04 58.4	17.1	Rq~1B9tH15
61310	C2014 10 24.21568 01 27 24.21 +07 53 46.8	17.5	Rq~1B9vH15
65713	C2014 10 24.21568 01 26 07.44 +07 56 00.1	16.4	Rq~1BAHH15
66307	C2014 10 24.21568 01 27 39.49 +07 50 41.8	17.0	Rq~1BALH15
66404	C2014 10 24.21568 01 28 40.14 +06 34 44.2	19.1	Rq~1BAMH15
69188	C2014 10 24.21568 01 26 10.73 +06 50 04.5	19.0	Rq~1BAeH15
73668	C2014 10 24.21568 01 28 42.36 +07 16 36.4	18.8	Rq~1BBCH15
81553	C2014 10 24.21568 01 24 44.71 +07 23 41.4	17.2	Rq~1BBpH15
81602	C2014 10 24.21568 01 25 49.74 +06 30 09.6	18.6	Rq~1BBpH15
81875	C2014 10 24.21568 01 23 18.35 +06 34 28.4	16.1	Rq~1BBrH15
85767	C2014 10 24.21568 01 23 05.86 +07 55 42.3	18.3	Rq~1BC4H15
90070	C2014 10 24.21568 01 28 58.00 +07 13 48.1	19.2	Rq~1BCMH15
A0651	C2014 10 24.21568 01 25 13.29 +06 49 42.9	19.7	Rq~1BD9H15
A2665	C2014 10 24.21568 01 28 03.84 +07 24 26.6	17.0	Rq~1BDJH15
A5662	C2014 10 24.21568 01 23 30.28 +07 18 06.7	17.9	Rq~1BDVH15
A8046	C2014 10 24.21568 01 26 53.93 +06 35 00.5	19.4	Rq~1BDfH15
A8936	C2014 10 24.21568 01 24 45.08 +07 31 08.9	17.1	Rq~1BDiH15
B1274	C2014 10 24.21568 01 24 58.35 +07 17 19.1	17.5	Rq~1BDyH15
B5246	C2014 10 24.21568 01 28 15.83 +07 30 20.8	17.8	Rq~1BEEH15
B7321	C2014 10 24.21568 01 27 33.91 +06 42 40.9	20.1	Rq~1BEPH15
C0368	C2014 10 24.21568 01 27 14.16 +06 24 39.2	17.7	Rq~1BEbH15
C2893	C2014 10 24.21568 01 26 11.53 +07 47 03.1	17.0	Rq~1BEkH15
C5321	C2014 10 24.21568 01 22 31.76 +06 21 38.3	19.0	Rq~1BEtH15
C7743	C2014 10 24.21568 01 26 15.51 +07 16 29.2	20.0	Rq~1BF1H15
E5501	C2014 10 24.21568 01 24 51.42 +07 22 29.0	18.6	Rq~1BG9H15
F4074	C2014 10 24.21568 01 27 08.51 +06 41 52.6	18.8	Rq~1BGfH15
F4855	C2014 10 24.21568 01 26 15.66 +07 33 25.3	19.2	Rq~1BGiH15
F5550	C2014 10 24.21568 01 24 41.79 +07 01 45.0	17.8	Rq~1BG1H15
F7056	C2014 10 24.21568 01 24 59.76 +06 27 50.8	18.1	Rq~1BGpH15
G1655	C2014 10 24.21568 01 26 35.12 +08 00 37.9	18.6	Rq~1BH3H15
G5364	C2014 10 24.21568 01 26 12.24 +06 55 29.4	18.7	Rq~1BHHH15
G8500	C2014 10 24.21568 01 26 39.07 +06 51 43.6	18.7	Rq~1BHQH15
I7178	C2014 10 24.21568 01 26 08.07 +07 01 42.5	18.9	Rq~1BISH15
J6058	C2014 10 24.21568 01 26 52.28 +07 45 39.9	18.9	Rq~1BIoH15
L4270	C2014 10 24.21568 01 27 28.34 +06 37 19.9	19.1	Rq~1BJUH15
N0670	C2014 10 24.21568 01 24 17.22 +07 48 57.0	18.8	Rq~1BKLH15
O4489	C2014 10 24.21568 01 24 05.56 +07 56 11.0	18.0	Rq~1BKdH15
O5742	C2014 10 24.21568 01 25 26.45 +06 51 43.8	19.1	Rq~1BKfH15
O7909	C2014 10 24.21568 01 26 16.91 +07 15 20.0	19.1	Rq~1BK1H15
P4692	C2014 10 24.21568 01 28 27.72 +07 20 32.5	17.8	Rq~1BL8H15
P9622	C2014 10 24.21568 01 22 12.54 +07 22 41.3	20.1	Rq~1BLSH15
P9977	C2014 10 24.21568 01 27 38.55 +06 37 45.7	18.8	Rq~1BLSH15
Q0420	C2014 10 24.21568 01 25 21.90 +06 17 36.2	19.6	Rq~1BLTH15
Q0474	C2014 10 24.21568 01 28 15.63 +07 27 31.1	20.0	Rq~1BLTH15
Q1228	C2014 10 24.21568 01 23 18.36 +06 56 48.2	19.9	Rq~1BLWH15
R1118	C2014 10 24.21568 01 25 36.66 +06 16 49.0	19.3	Rq~1BLvH15
R1964	C2014 10 24.21568 01 24 44.95 +07 50 39.0	19.3	Rq~1BLxH15
R7807	C2014 10 24.21568 01 24 40.49 +07 16 50.0	19.5	Rq~1BM7H15
S7866	C2014 10 24.21568 01 24 55.72 +08 00 12.2	19.8	Rq~1BMJH15
V8519	C2014 10 24.21568 01 23 04.57 +07 54 33.0	19.3	Rq~1BN8H15
W4775	C2014 10 24.21568 01 24 32.88 +07 40 42.7	19.1	Rq~1BNTH15
W5171	C2014 10 24.21568 01 27 08.90 +07 23 08.8	19.2	Rq~1BNVH15
W6196	C2014 10 24.21568 01 26 36.25 +07 23 46.4	19.1	Rq~1BNZH15
a0787	C2014 10 24.21568 01 22 17.83 +07 23 01.8	19.0	Rq~1BO8H15
e7646	C2014 10 24.21568 01 24 33.18 +07 56 49.7	18.8	Rq~1BOuH15
e9886	C2014 10 24.21568 01 28 46.45 +07 32 30.2	19.7	Rq~1BP7H15
f1417	C2014 10 24.21568 01 24 07.99 +06 46 10.1	20.3	Rq~1BPJH15
f1670	C2014 10 24.21568 01 24 42.05 +07 40 27.0	19.8	Rq~1BPLH15
K14U41A	C2014 10 24.21568 01 23 26.14 +07 45 33.5	19.4	Ro~1BV0H15
K05SL6Y	C2014 10 24.21904 01 23 24.05 +04 17 19.3	18.6	Rq~1AxtH15
K14R18X	C2014 10 24.21904 01 24 26.64 +03 54 16.8	19.6	Rq~1B0wH15
K14SD4A	C2014 10 24.21904 01 27 43.20 +02 57 25.4	20.8	Rq~1B1HH15
00811	C2014 10 24.21904 01 23 15.67 +03 47 29.9	13.5	Rq~1B3HH15
06917	C2014 10 24.21904 01 22 47.61 +04 26 12.2	16.6	Rq~1B4DH15
16111	C2014 10 24.21904 01 27 42.23 +02 47 05.0	17.6	Rq~1B5OH15
17995	C2014 10 24.21904 01 27 04.69 +04 27 36.1	16.8	Rq~1B5dH15
18302	C2014 10 24.21904 01 24 26.98 +03 24 33.0	17.5	Rq~1B5gH15
20072	C2014 10 24.21904 01 28 21.91 +03 02 04.2	19.1	Rq~1B5sH15
34447	C2014 10 24.21904 01 22 41.54 +03 39 40.4	17.3	Rq~1B7NH15
35820	C2014 10 24.21904 01 29 09.82 +03 02 22.7	18.3	Rq~1B7XH15
35872	C2014 10 24.21904 01 22 56.86 +04 22 19.7	19.7	Rq~1B7XH15
39894	C2014 10 24.21904 01 26 19.01 +03 42 50.9	17.8	Rq~1B7yH15
44388	C2014 10 24.21904 01 26 06.52 +03 57 22.9	17.2	Rq~1B8QH15
59949	C2014 10 24.21904 01 27 11.66 +02 58 10.3	17.1	Rq~1B9mH15
61326	C2014 10 24.21904 01 23 04.03 +04 26 45.7	19.0	Rq~1B9vH15
61589	C2014 10 24.21904 01 27 58.52 +04 18 11.3	17.4	Rq~1B9xH15
64543	C2014 10 24.21904 01 26 22.58 +03 28 55.9	17.8	Rq~1BABH15
66671	C2014 10 24.21904 01 26 34.64 +03 28 20.2	16.9	Rq~1BANH15
69678	C2014 10 24.21904 01 22 27.08 +04 02 29.4	18.2	Rq~1BAhH15
71642	C2014 10 24.21904 01 27 10.75 +02 57 18.4	16.8	Rq~1BAwH15
72146	C2014 10 24.21904 01 26 58.32 +02 50 25.7	18.9	Rq~1BB0H15
78812	C2014 10 24.21904 01 28 18.48 +04 04 07.0	17.7	Rq~1BBdH15
90185	C2014 10 24.21904 01 24 14.73 +03 44 08.5	18.9	Rq~1BCNH15
A2999	C2014 10 24.21904 01 27 23.31 +04 26 32.3	18.3	Rq~1BDLH15
C9432	C2014 10 24.21904 01 27 34.53 +03 25 24.0	19.3	Rq~1BF8H15
D0632	C2014 10 24.21904 01 25 51.44 +03 53 18.3	19.4	Rq~1BFFH15
D2358	C2014 10 24.21904 01 28 11.86 +04 11 48.0	18.8	Rq~1BFMH15

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D3293	C2014 10 24.21904 01 24 00.90 +04 02 22.2	18.4	Rq~1BFRH15
D4186	C2014 10 24.21904 01 27 23.47 +04 25 58.3	19.5	Rq~1BFWH15
E9865	C2014 10 24.21904 01 27 56.05 +02 55 45.8	19.3	Rq~1BGQH15
F2733	C2014 10 24.21904 01 22 38.16 +03 21 59.8	19.2	Rq~1BGbH15
F2851	C2014 10 24.21904 01 27 03.15 +03 50 12.4	18.5	Rq~1BGbH15
F8573	C2014 10 24.21904 01 26 14.58 +04 07 22.7	18.0	Rq~1BGuH15
H0191	C2014 10 24.21904 01 23 25.62 +03 51 47.8	17.2	Rq~1BHWH15
H4811	C2014 10 24.21904 01 28 49.41 +03 03 26.5	19.4	Rq~1BHoH15
I5916	C2014 10 24.21904 01 28 37.32 +03 37 45.1	18.6	Rq~1BIOH15
I6580	C2014 10 24.21904 01 27 30.30 +03 26 19.9	19.8	Rq~1BIQH15
I8763	C2014 10 24.21904 01 27 08.40 +03 36 55.5	19.3	Rq~1BIXH15
I9941	C2014 10 24.21904 01 23 44.58 +03 32 47.3	18.2	Rq~1BIbH15
L0567	C2014 10 24.21904 01 26 09.56 +04 00 37.4	18.5	Rq~1BJIH15
L2088	C2014 10 24.21904 01 28 55.15 +02 52 02.4	20.8	Rq~1BJNH15
L3573	C2014 10 24.21904 01 26 40.42 +02 49 49.4	19.4	Rq~1BJRH15
L4200	C2014 10 24.21904 01 28 23.95 +04 15 24.2	19.8	Rq~1BJUH15
O2289	C2014 10 24.21904 01 27 49.94 +04 14 18.7	19.4	Rq~1BKaH15
P0433	C2014 10 24.21904 01 25 11.86 +04 26 28.9	18.4	Rq~1BKtH15
W2219	C2014 10 24.21904 01 26 03.81 +03 09 01.3	19.5	Rq~1BNKH15
W4943	C2014 10 24.21904 01 24 28.72 +03 06 50.4	20.1	Rq~1BNUH15
d9401	C2014 10 24.21904 01 22 12.68 +03 37 33.8	17.5	Rq~1BOdH15
e5007	C2014 10 24.21904 01 27 40.69 +03 01 00.2	19.8	Rq~1BOkH15
K10X18P	C2014 10 24.22155 01 28 47.37 +01 15 30.6	18.8	Rq~1AyfH15
K12G31L	C2014 10 24.22155 01 22 13.10 +02 39 10.5	20.6	Rq~1AyqH15
K14QW8R	C2014 10 24.22155 01 25 52.22 +01 13 35.8	19.7	Rq~1B0TH15
K14SD3P	C2014 10 24.22155 01 24 43.92 +02 21 25.7	19.4	Rq~1B1HH15
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K14SN2X	C2014 10 24.22155 01 26 41.06 +01 49 18.1	19.0	Rq~1B1aH15
14891	C2014 10 24.22155 01 22 19.75 +01 38 35.7	16.0	Rq~1B5EH15
15131	C2014 10 24.22155 01 27 03.73 +02 16 45.4	16.7	Rq~1B5GH15
30424	C2014 10 24.22155 01 22 20.90 +01 44 28.2	17.0	Rq~1B6zH15
34190	C2014 10 24.22155 01 23 42.26 +01 15 27.8	18.4	Rq~1B7MH15
35172	C2014 10 24.22155 01 22 20.68 +02 03 17.9	16.6	Rq~1B7SH15
35982	C2014 10 24.22155 01 24 24.36 +02 33 55.7	19.3	Rq~1B7YH15
43908	C2014 10 24.22155 01 23 14.50 +01 24 18.9	16.8	Rq~1B8OH15
46353	C2014 10 24.22155 01 25 23.84 +02 42 07.7	17.2	Rq~1B8eH15
55911	C2014 10 24.22155 01 24 03.78 +01 43 54.6	17.1	Rq~1B9TH15
58034	C2014 10 24.22155 01 27 26.00 +01 52 57.5	17.7	Rq~1B9eH15
60804	C2014 10 24.22155 01 25 52.80 +02 11 18.8	19.0	Rq~1B9rH15
62926	C2014 10 24.22155 01 22 49.00 +01 15 31.2	19.4	Rq~1BA4H15
69237	C2014 10 24.22155 01 22 11.26 +01 52 48.4	17.2	Rq~1BAeH15
71298	C2014 10 24.22155 01 27 58.44 +02 16 51.9	17.2	Rq~1BAtH15
74944	C2014 10 24.22155 01 22 05.23 +02 21 41.6	18.0	Rq~1BBJH15
84095	C2014 10 24.22155 01 22 10.17 +01 50 28.5	19.4	Rq~1BBzH15
86591	C2014 10 24.22155 01 28 35.17 +02 17 48.9	18.9	Rq~1BC7H15
B3518	C2014 10 24.22155 01 22 20.55 +02 31 22.3	18.8	Rq~1BE7H15
B5981	C2014 10 24.22155 01 28 25.99 +01 32 09.5	18.6	Rq~1BEKH15
B9741	C2014 10 24.22155 01 26 41.95 +01 33 33.9	19.0	Rq~1BEYH15
C1622	C2014 10 24.22155 01 28 37.20 +01 45 42.6	18.0	Rq~1BEfH15
C6691	C2014 10 24.22155 01 23 01.45 +01 30 53.8	19.7	Rq~1BExH15
D6998	C2014 10 24.22155 01 24 30.55 +01 58 22.0	18.2	Rq~1BFgH15
D9752	C2014 10 24.22155 01 25 49.83 +01 58 03.7	18.4	Rq~1BFqH15
E5853	C2014 10 24.22155 01 27 33.96 +01 12 58.4	20.2	Rq~1BGBH15
F1261	C2014 10 24.22155 01 22 12.17 +02 33 07.3	19.6	Rq~1BGXH15
F1280	C2014 10 24.22155 01 26 09.42 +02 06 35.5	19.6	Rq~1BGXH15
H2472	C2014 10 24.22155 01 25 56.98 +02 44 00.1	18.1	Rq~1BHgH15
M1278	C2014 10 24.22155 01 24 26.50 +01 33 48.1	19.3	Rq~1BJsH15
P0653	C2014 10 24.22155 01 27 46.87 +02 04 37.4	18.2	Rq~1BKtH15
T0880	C2014 10 24.22155 01 23 28.50 +01 26 05.2	18.7	Rq~1BMQH15
T1543	C2014 10 24.22155 01 25 14.98 +02 18 38.7	19.5	Rq~1BMRH15
U8671	C2014 10 24.22155 01 28 02.22 +01 15 38.7	20.1	Rq~1BMjH15
V4833	C2014 10 24.22155 01 24 58.82 +01 41 09.1	19.1	Rq~1BMxH15
V5319	C2014 10 24.22155 01 26 55.24 +02 16 03.9	18.9	Rq~1BMzH15
W0318	C2014 10 24.22155 01 27 40.15 +02 28 12.6	19.6	Rq~1BNDH15
W7289	C2014 10 24.22155 01 23 51.00 +02 17 28.9	18.4	Rq~1BNeH15
e7486	C2014 10 24.22155 01 25 36.51 +02 11 57.5	19.4	Rq~1BOtH15
K14QX0M	C2014 10 24.22155 01 26 49.10 +01 17 49.1	21.1	Rq~1BSVH15
K14T65S	C2014 10 24.22155 01 24 53.87 +01 48 41.6	19.8	Rq~1BUTH15
K14U99X	C2014 10 24.22155 01 25 41.39 +01 46 14.2	20.3	Rq~1BW0H15
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K03U11H	C2014 10 24.22422 01 23 46.83 +05 20 29.4	18.9	Rq~1AxjH15
K14SG0K	C2014 10 24.22422 01 27 04.44 +05 15 25.2	19.2	Rq~1B1OH15
K14SN3B	C2014 10 24.22422 01 26 27.72 +05 19 58.2	19.1	Rq~1B1aH15
04225	C2014 10 24.22422 01 28 25.86 +05 09 08.9	14.3	Rq~1B3qH15
04406	C2014 10 24.22422 01 25 27.98 +06 13 05.8	17.5	Rq~1B3rH15
07307	C2014 10 24.22422 01 26 46.35 +05 33 50.7	15.7	Rq~1B4GH15
13228	C2014 10 24.22422 01 28 40.81 +05 25 45.1	16.4	Rq~1B51H15
15849	C2014 10 24.22422 01 22 36.17 +06 10 35.3	18.8	Rq~1B5MH15
21752	C2014 10 24.22422 01 25 34.38 +05 48 01.3	16.5	Rq~1B64H15
30755	C2014 10 24.22422 01 22 53.27 +05 57 48.7	17.9	Rq~1B70H15
53094	C2014 10 24.22422 01 26 14.39 +04 57 00.8	19.0	Rq~1B9EH15
53867	C2014 10 24.22422 01 25 07.98 +04 41 41.9	19.0	Rq~1B9IH15
62211	C2014 10 24.22422 01 27 13.62 +05 34 15.7	18.0	Rq~1BA1H15
68716	C2014 10 24.22422 01 25 05.09 +05 40 30.2	19.1	Rq~1BAbH15
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71695	C2014 10 24.22422 01 28 00.74 +05 54 01.6	18.6	Rq~1BAxH15
72993	C2014 10 24.22422 01 22 37.41 +05 45 06.4	19.3	Rq~1BB7H15
73214	C2014 10 24.22422 01 22 53.31 +05 26 31.1	18.8	Rq~1BB8H15
78993	C2014 10 24.22422 01 23 30.36 +06 11 28.7	18.1	Rq~1BBeH15
88421	C2014 10 24.22422 01 28 38.45 +05 55 03.8	18.6	Rq~1BCEH15
97630	C2014 10 24.22422 01 23 44.56 +04 55 12.8	18.2	Rq~1BCtH15
A0499	C2014 10 24.22422 01 22 23.05 +05 10 49.6	17.6	Rq~1BD8H15
A9794	C2014 10 24.22422 01 26 44.67 +05 12 05.3	18.1	Rq~1BDnH15
B9842	C2014 10 24.22422 01 23 51.32 +06 09 42.6	20.0	Rq~1BEZH15
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D3225	C2014 10 24.22422 01 23 57.83 +05 38 29.0	18.0	Rq~1BFQH15
D3438	C2014 10 24.22422 01 26 59.86 +05 40 37.5	17.5	Rq~1BFSH15
D3709	C2014 10 24.22422 01 23 18.31 +05 47 01.2	18.3	Rq~1BFUH15
F4848	C2014 10 24.22422 01 22 31.82 +04 54 57.5	19.7	Rq~1BGiH15
G2622	C2014 10 24.22422 01 27 38.32 +05 20 01.2	17.8	Rq~1BH7H15
H3591	C2014 10 24.22422 01 27 16.38 +04 37 17.1	18.9	Rq~1BHlH15
H9962	C2014 10 24.22422 01 25 24.05 +05 05 39.7	18.5	Rq~1BI4H15
I0668	C2014 10 24.22422 01 24 11.82 +04 53 27.0	19.1	Rq~1BI7H15
I9797	C2014 10 24.22422 01 26 24.97 +05 07 19.8	19.8	Rq~1BIaH15
J1208	C2014 10 24.22422 01 25 14.57 +06 12 09.8	19.4	Rq~1BIeH15
J1217	C2014 10 24.22422 01 22 58.89 +05 30 07.8	17.9	Rq~1BIeH15
J7250	C2014 10 24.22422 01 27 37.83 +05 22 34.4	19.8	Rq~1BItH15
L0277	C2014 10 24.22422 01 23 13.45 +04 35 30.8	19.4	Rq~1BJHH15
L8973	C2014 10 24.22422 01 25 43.86 +04 36 31.4	19.2	Rq~1BJkH15
M9279	C2014 10 24.22422 01 28 47.64 +05 45 58.2	19.9	Rq~1BKIH15
O9579	C2014 10 24.22422 01 25 59.50 +05 40 52.5	18.2	Rq~1BKpH15
Q3718	C2014 10 24.22422 01 28 37.98 +05 39 25.3	19.6	Rq~1BLeH15
R1962	C2014 10 24.22422 01 28 34.44 +06 07 20.7	19.7	Rq~1BLxH15
S7875	C2014 10 24.22422 01 27 57.51 +04 49 02.7	19.9	Rq~1BMJH15
T6509	C2014 10 24.22422 01 23 58.95 +04 49 19.7	19.6	Rq~1BMZH15
V9309	C2014 10 24.22422 01 23 40.39 +05 04 24.4	19.3	Rq~1BNBH15
W3107	C2014 10 24.22422 01 23 38.13 +04 46 44.4	20.1	Rq~1BNMH15
W4032	C2014 10 24.22422 01 26 24.12 +05 52 53.1	18.7	Rq~1BNRH15
Z7637	C2014 10 24.22422 01 24 26.36 +05 04 44.8	18.1	Rq~1BO2H15
a2404	C2014 10 24.22422 01 25 27.58 +05 50 12.2	19.2	Rq~1BOBH15
a5382	C2014 10 24.22422 01 22 28.25 +05 31 22.9	19.1	Rq~1BOKH15
e9657	C2014 10 24.22422 01 25 51.47 +05 13 05.4	19.6	Rq~1BP6H15
f0091	C2014 10 24.22422 01 25 09.27 +05 32 46.2	19.8	Rq~1BP9H15
f0210	C2014 10 24.22422 01 23 27.90 +05 45 31.8	20.2	Rq~1BPAH15
f1674	C2014 10 24.22422 01 27 30.50 +05 05 11.7	18.6	Rq~1BPLH15
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K08RB3U	C2014 10 24.22670 01 23 45.96 +07 24 14.4	20.1	Rq~1AyKH15
K14SV8B	C2014 10 24.22670 01 26 28.33 +07 17 19.2	19.6	Rq~1B1pH15
02315	C2014 10 24.22670 01 27 00.69 +07 42 34.8	12.9	Rq~1B3XH15
04696	C2014 10 24.22670 01 26 45.45 +07 40 30.5	15.5	Rq~1B3uH15
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13719	C2014 10 24.22670 01 28 57.34 +07 55 27.1	16.9	Rq~1B55H15
20908	C2014 10 24.22670 01 25 31.92 +07 28 23.4	18.2	Rq~1B5yH15
22233	C2014 10 24.22670 01 29 09.61 +06 55 25.6	16.7	Rq~1B67H15
23029	C2014 10 24.22670 01 26 10.65 +07 42 58.0	18.2	Rq~1B6EH15
26596	C2014 10 24.22670 01 27 45.84 +07 18 19.7	18.0	Rq~1B6aH15
27616	C2014 10 24.22670 01 27 03.81 +07 26 41.4	16.0	Rq~1B6hH15
35516	C2014 10 24.22670 01 22 32.88 +07 31 46.6	18.8	Rq~1B7UH15
39699	C2014 10 24.22670 01 26 40.58 +06 36 12.6	17.3	Rq~1B7wH15
39785	C2014 10 24.22670 01 28 56.81 +07 22 28.5	18.7	Rq~1B7xH15
41257	C2014 10 24.22670 01 28 14.10 +07 36 53.6	19.5	Rq~1B86H15
41706	C2014 10 24.22670 01 22 33.86 +06 49 27.8	16.6	Rq~1B89H15
49295	C2014 10 24.22670 01 27 09.73 +06 22 33.7	17.8	Rq~1B8uH15
61046	C2014 10 24.22670 01 24 38.29 +07 04 49.9	17.1	Rq~1B9tH15
61310	C2014 10 24.22670 01 27 23.52 +07 53 44.8	17.7	Rq~1B9vH15
65713	C2014 10 24.22670 01 26 06.70 +07 55 59.3	16.4	Rq~1BAHH15
66307	C2014 10 24.22670 01 27 38.88 +07 50 36.4	17.0	Rq~1BALH15
66404	C2014 10 24.22670 01 28 39.51 +06 34 42.3	19.0	Rq~1BAMH15
69188	C2014 10 24.22670 01 26 10.09 +06 49 59.6	19.5	Rq~1BAeH15
73668	C2014 10 24.22670 01 28 41.77 +07 16 30.5	18.9	Rq~1BBCH15
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81602	C2014 10 24.22670 01 25 49.13 +06 30 06.2	18.3	Rq~1BBpH15
81875	C2014 10 24.22670 01 23 17.75 +06 34 27.4	16.1	Rq~1BBrH15
85767	C2014 10 24.22670 01 23 05.25 +07 55 41.0	18.4	Rq~1BC4H15
90070	C2014 10 24.22670 01 28 57.37 +07 13 44.9	18.9	Rq~1BCMH15
A0651	C2014 10 24.22670 01 25 12.61 +06 49 41.1	18.8	Rq~1BD9H15
A2665	C2014 10 24.22670 01 28 03.22 +07 24 25.2	17.0	Rq~1BDJH15
A5662	C2014 10 24.22670 01 23 29.62 +07 18 06.7	18.1	Rq~1BDVH15
A8046	C2014 10 24.22670 01 26 53.28 +06 34 56.6	19.4	Rq~1BDfH15
A8936	C2014 10 24.22670 01 24 44.43 +07 31 07.3	17.2	Rq~1BDiH15
B1274	C2014 10 24.22670 01 24 57.69 +07 17 19.1	17.5	Rq~1BDyH15
B5246	C2014 10 24.22670 01 28 15.21 +07 30 20.8	17.9	Rq~1BEEH15
B7321	C2014 10 24.22670 01 27 33.40 +06 42 37.6	19.2	Rq~1BEPH15
C0368	C2014 10 24.22670 01 27 13.70 +06 24 31.3	17.8	Rq~1BEbH15
C2893	C2014 10 24.22670 01 26 10.86 +07 47 03.3	17.0	Rq~1BEkH15
C5321	C2014 10 24.22670 01 22 31.16 +06 21 35.4	19.3	Rq~1BEtH15
C7743	C2014 10 24.22670 01 26 14.86 +07 16 29.4	19.1	Rq~1BF1H15
E5501	C2014 10 24.22670 01 24 50.95 +07 22 24.5	18.8	Rq~1BG9H15
F4074	C2014 10 24.22670 01 27 07.93 +06 41 49.4	19.3	Rq~1BGfH15
F4855	C2014 10 24.22670 01 26 15.09 +07 33 21.9	19.5	Rq~1BGiH15
F5550	C2014 10 24.22670 01 24 41.16 +07 01 44.3	17.7	Rq~1BGlH15
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B7321	C2014 10 24.23773 01 27 32.87 +06 42 35.4	20.0	Rq~1BEPH15
C0368	C2014 10 24.23773 01 27 13.16 +06 24 23.1	17.4	Rq~1BEbH15
C2893	C2014 10 24.23773 01 26 10.21 +07 47 03.4	17.0	Rq~1BEkH15
C5321	C2014 10 24.23773 01 22 30.42 +06 21 33.2	19.5	Rq~1BEtH15
C7743	C2014 10 24.23773 01 26 14.19 +07 16 29.5	19.0	Rq~1BF1H15
E5501	C2014 10 24.23773 01 24 50.42 +07 22 20.2	18.6	Rq~1BG9H15
F4074	C2014 10 24.23773 01 27 07.36 +06 41 47.3	19.8	Rq~1BGfH15
F4855	C2014 10 24.23773 01 26 14.54 +07 33 18.5	19.2	Rq~1BGiH15
F7056	C2014 10 24.23773 01 24 58.49 +06 27 51.1	17.9	Rq~1BGpH15
G1655	C2014 10 24.23773 01 26 34.05 +08 00 32.4	19.3	Rq~1BH3H15
G8500	C2014 10 24.23773 01 26 37.67 +06 51 38.7	18.5	Rq~1BHQH15
I7178	C2014 10 24.23773 01 26 06.95 +07 01 34.7	19.4	Rq~1BISH15
J6058	C2014 10 24.23773 01 26 51.30 +07 45 33.6	19.1	Rq~1BIoH15
L4270	C2014 10 24.23773 01 27 27.22 +06 37 08.3	19.2	Rq~1BJUH15
O4489	C2014 10 24.23773 01 24 04.33 +07 56 07.8	18.3	Rq~1BKdH15
O7909	C2014 10 24.23773 01 26 15.70 +07 15 12.9	18.6	Rq~1BKlH15
P4692	C2014 10 24.23773 01 28 26.70 +07 20 18.1	18.3	Rq~1BL8H15
P9622	C2014 10 24.23773 01 22 11.21 +07 22 34.7	20.0	Rq~1BLSH15
P9977	C2014 10 24.23773 01 27 37.45 +06 37 33.8	18.6	Rq~1BLSH15
Q0420	C2014 10 24.23773 01 25 20.84 +06 17 29.6	18.7	Rq~1BLTH15
Q0474	C2014 10 24.23773 01 28 14.24 +07 27 22.4	18.9	Rq~1BLTH15
Q1228	C2014 10 24.23773 01 23 17.37 +06 56 42.1	19.5	Rq~1BLWH15
R1118	C2014 10 24.23773 01 25 35.63 +06 16 45.4	19.8	Rq~1BLvH15
R1964	C2014 10 24.23773 01 24 43.88 +07 50 33.5	19.3	Rq~1BLxH15
R7807	C2014 10 24.23773 01 24 39.22 +07 16 50.1	20.2	Rq~1BM7H15
S7866	C2014 10 24.23773 01 24 54.55 +08 00 09.4	19.3	Rq~1BMJH15
V8519	C2014 10 24.23773 01 23 03.41 +07 54 22.0	19.3	Rq~1BN8H15
W4775	C2014 10 24.23773 01 24 31.95 +07 40 35.1	18.7	Rq~1BNTH15
W5171	C2014 10 24.23773 01 27 07.57 +07 23 05.6	20.1	Rq~1BNVH15
W6196	C2014 10 24.23773 01 26 34.80 +07 23 40.7	20.0	Rq~1BNZH15
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e7646	C2014 10 24.23773 01 24 31.70 +07 56 52.1	18.6	Rq~1BOuH15
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f1670	C2014 10 24.23773 01 24 40.64 +07 40 17.9	19.2	Rq~1BPLH15
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K14SP8B	C2014 10 24.24108 01 22 39.99 +03 47 38.2	19.5	Rq~1B1cH15
00811	C2014 10 24.24108 01 23 14.62 +03 47 24.0	13.5	Rq~1B3HH15
06917	C2014 10 24.24108 01 22 46.31 +04 26 03.3	16.5	Rq~1B4DH15
16111	C2014 10 24.24108 01 27 40.96 +02 46 59.9	17.4	Rq~1B5OH15
17995	C2014 10 24.24108 01 27 03.46 +04 27 25.0	16.8	Rq~1B5dH15
18302	C2014 10 24.24108 01 24 25.94 +03 24 24.2	17.4	Rq~1B5gH15
20072	C2014 10 24.24108 01 28 20.63 +03 01 55.5	18.7	Rq~1B5sH15
34447	C2014 10 24.24108 01 22 40.34 +03 39 37.4	17.3	Rq~1B7NH15
35820	C2014 10 24.24108 01 29 08.59 +03 02 12.4	18.0	Rq~1B7XH15
35872	C2014 10 24.24108 01 22 55.58 +04 22 09.1	19.6	Rq~1B7XH15
39894	C2014 10 24.24108 01 26 17.63 +03 42 46.9	17.9	Rq~1B7yH15
44388	C2014 10 24.24108 01 26 05.46 +03 57 18.0	17.0	Rq~1B8QH15
48263	C2014 10 24.24108 01 28 51.52 +04 17 39.4	19.3	Rq~1B8qH15
59949	C2014 10 24.24108 01 27 10.47 +02 58 04.3	17.2	Rq~1B9mH15
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61589	C2014 10 24.24108 01 27 57.49 +04 18 01.5	17.7	Rq~1B9xH15
64543	C2014 10 24.24108 01 26 21.20 +03 28 51.2	17.7	Rq~1BABH15
66671	C2014 10 24.24108 01 26 33.42 +03 27 59.4	16.9	Rq~1BANH15
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72146	C2014 10 24.24108 01 26 57.03 +02 50 19.8	18.9	Rq~1BB0H15
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90185	C2014 10 24.24108 01 24 13.51 +03 44 00.9	18.9	Rq~1BCNH15
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A9850	C2014 10 24.24108 01 27 37.38 +03 44 38.1	19.8	Rq~1BDnH15
C9432	C2014 10 24.24108 01 27 33.37 +03 25 21.7	19.5	Rq~1BF8H15
D0632	C2014 10 24.24108 01 25 50.23 +03 53 07.3	19.6	Rq~1BFFH15
D2358	C2014 10 24.24108 01 28 10.75 +04 11 41.9	19.2	Rq~1BFMH15
D3108	C2014 10 24.24108 01 27 31.10 +03 31 59.9	17.9	Rq~1BFPH15
D3293	C2014 10 24.24108 01 24 00.00 +04 02 11.9	18.4	Rq~1BFRH15
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F2851	C2014 10 24.24108 01 27 02.08 +03 50 07.4	18.2	Rq~1BGbH15
F8573	C2014 10 24.24108 01 26 13.72 +04 07 02.9	17.6	Rq~1BGuH15
H0191	C2014 10 24.24108 01 23 24.57 +03 51 41.4	17.3	Rq~1BHWH15
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I5916	C2014 10 24.24108 01 28 36.29 +03 37 36.6	19.2	Rq~1BIOH15
I6580	C2014 10 24.24108 01 27 29.18 +03 26 14.4	20.6	Rq~1BIQH15
I8763	C2014 10 24.24108 01 27 07.26 +03 36 51.2	19.7	Rq~1BIXH15
I9941	C2014 10 24.24108 01 23 43.72 +03 32 35.7	18.1	Rq~1BIbH15
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L2088	C2014 10 24.24108 01 28 54.00 +02 51 51.3	20.4	Rq~1BJNH15
L3573	C2014 10 24.24108 01 26 39.22 +02 49 43.3	18.7	Rq~1BJRH15
L4200	C2014 10 24.24108 01 28 22.71 +04 15 13.9	18.8	Rq~1BJUH15
O2289	C2014 10 24.24108 01 27 48.58 +04 14 20.0	19.3	Rq~1BKaH15
P0433	C2014 10 24.24108 01 25 10.46 +04 26 29.4	18.0	Rq~1BKtH15
W2219	C2014 10 24.24108 01 26 02.74 +03 08 57.0	19.2	Rq~1BNKH15
W4943	C2014 10 24.24108 01 24 27.38 +03 06 43.7	20.0	Rq~1BNUH15
d9401	C2014 10 24.24108 01 22 11.05 +03 37 46.2	17.4	Rq~1BOdH15
e5007	C2014 10 24.24108 01 27 39.38 +03 01 04.6	19.6	Rq~1BOkH15
K14U99U	C2014 10 24.24108 01 23 51.71 +03 59 43.7	19.6	Rq~1BW0H15
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K14QW8R	C2014 10 24.24359 01 25 51.31 +01 13 28.2	19.3	Rq~1B0TH15
K14SD3P	C2014 10 24.24359 01 24 42.53 +02 21 29.4	19.3	Rq~1B1HH15
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K14SN2X	C2014 10 24.24359 01 26 40.03 +01 49 08.9	18.7	Rq~1B1aH15
14891	C2014 10 24.24359 01 22 18.51 +01 38 30.3	15.8	Rq~1B5EH15
15131	C2014 10 24.24359 01 27 02.51 +02 16 42.1	16.5	Rq~1B5GH15
30424	C2014 10 24.24359 01 22 19.60 +01 44 19.1	17.0	Rq~1B6zH15
34190	C2014 10 24.24359 01 23 41.18 +01 15 20.4	18.3	Rq~1B7MH15
35172	C2014 10 24.24359 01 22 19.46 +02 03 10.4	16.7	Rq~1B7SH15
35982	C2014 10 24.24359 01 24 23.13 +02 33 49.3	18.8	Rq~1B7YH15
43908	C2014 10 24.24359 01 23 13.14 +01 24 18.4	16.7	Rq~1B8OH15
46353	C2014 10 24.24359 01 25 22.71 +02 42 01.7	17.2	Rq~1B8eH15
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58034	C2014 10 24.24359 01 27 24.85 +01 52 51.0	17.8	Rq~1B9eH15
60804	C2014 10 24.24359 01 25 51.37 +02 11 14.6	19.3	Rq~1B9rH15
62926	C2014 10 24.24359 01 22 47.69 +01 15 26.8	19.3	Rq~1BA4H15
63554	C2014 10 24.24359 01 26 27.77 +01 42 57.9	18.0	Rq~1BA7H15
69237	C2014 10 24.24359 01 22 09.91 +01 52 48.3	17.3	Rq~1BAeH15
71298	C2014 10 24.24359 01 27 57.44 +02 16 46.3	18.0	Rq~1BAtH15
74944	C2014 10 24.24359 01 22 04.02 +02 21 34.0	18.3	Rq~1BBJH15
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B3518	C2014 10 24.24359 01 22 19.40 +02 31 17.4	18.7	Rq~1BE7H15
B5981	C2014 10 24.24359 01 28 24.64 +01 32 06.6	18.9	Rq~1BEKH15
B9741	C2014 10 24.24359 01 26 40.79 +01 33 29.8	19.5	Rq~1BEYH15
C1622	C2014 10 24.24359 01 28 35.99 +01 45 42.7	18.0	Rq~1BEfH15
C6691	C2014 10 24.24359 01 23 00.46 +01 30 44.3	19.8	Rq~1BExH15
D6998	C2014 10 24.24359 01 24 29.46 +01 58 15.8	18.2	Rq~1BFgH15
D9752	C2014 10 24.24359 01 25 48.60 +01 58 00.8	18.3	Rq~1BFqH15
E5853	C2014 10 24.24359 01 27 32.84 +01 12 55.0	18.9	Rq~1BGBH15
F1261	C2014 10 24.24359 01 22 11.11 +02 32 59.2	19.5	Rq~1BGXH15
F1280	C2014 10 24.24359 01 26 08.32 +02 06 29.0	20.2	Rq~1BGXH15
H2472	C2014 10 24.24359 01 25 55.76 +02 43 55.8	18.0	Rq~1BHgH15
M1278	C2014 10 24.24359 01 24 25.52 +01 33 39.6	19.2	Rq~1BJsH15
P0653	C2014 10 24.24359 01 27 45.90 +02 04 21.5	17.9	Rq~1BKtH15
T0880	C2014 10 24.24359 01 23 27.41 +01 26 01.2	19.5	Rq~1BMQH15
T1543	C2014 10 24.24359 01 25 13.98 +02 18 33.6	19.8	Rq~1BMRH15
V4833	C2014 10 24.24359 01 24 57.66 +01 41 05.2	19.8	Rq~1BMxH15
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W0504	C2014 10 24.24359 01 24 06.20 +02 36 41.0	20.1	Rq~1BNEH15
W7289	C2014 10 24.24359 01 23 49.68 +02 17 30.0	19.2	Rq~1BNeH15
e7486	C2014 10 24.24359 01 25 35.26 +02 11 54.1	19.2	Rq~1BOtH15
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K14U99X	C2014 10 24.24359 01 25 40.32 +01 46 10.4	19.2	Rq~1BW0H15
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K03U11H	C2014 10 24.24625 01 23 45.84 +05 19 52.6	19.2	Rq~1AxjH15
K14SG0K	C2014 10 24.24625 01 27 03.33 +05 15 15.5	19.8	Rq~1B1OH15
K14SN3B	C2014 10 24.24625 01 26 26.68 +05 19 54.6	19.2	Rq~1B1aH15
04225	C2014 10 24.24625 01 28 24.48 +05 09 04.4	14.2	Rq~1B3qH15
04406	C2014 10 24.24625 01 25 27.00 +06 13 00.5	17.5	Rq~1B3rH15
07307	C2014 10 24.24625 01 26 45.14 +05 33 46.9	15.8	Rq~1B4GH15
13228	C2014 10 24.24625 01 28 39.78 +05 25 40.2	16.5	Rq~1B51H15
15849	C2014 10 24.24625 01 22 35.11 +06 10 28.8	18.8	Rq~1B5MH15
21752	C2014 10 24.24625 01 25 32.99 +05 47 57.6	16.6	Rq~1B64H15
30755	C2014 10 24.24625 01 22 52.15 +05 57 41.7	18.2	Rq~1B7OH15
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53867	C2014 10 24.24625 01 25 06.81 +04 41 36.2	18.7	Rq~1B9IH15
62211	C2014 10 24.24625 01 27 12.53 +05 34 08.4	18.2	Rq~1BA1H15
68716	C2014 10 24.24625 01 25 03.73 +05 40 23.4	19.2	Rq~1BAbH15
69645	C2014 10 24.24625 01 22 58.43 +05 54 31.8	19.3	Rq~1BAhH15
69695	C2014 10 24.24625 01 23 48.79 +05 56 01.1	15.9	Rq~1BAhH15
71695	C2014 10 24.24625 01 27 59.72 +05 53 57.1	18.6	Rq~1BAxH15
72993	C2014 10 24.24625 01 22 36.16 +05 44 58.6	19.6	Rq~1BB7H15
73214	C2014 10 24.24625 01 22 52.06 +05 26 23.9	19.7	Rq~1BB8H15
78993	C2014 10 24.24625 01 23 29.12 +06 11 20.7	18.3	Rq~1BBeH15
88421	C2014 10 24.24625 01 28 37.03 +05 54 58.6	18.3	Rq~1BCEH15
97630	C2014 10 24.24625 01 23 43.60 +04 55 07.8	18.5	Rq~1BCtH15
A0499	C2014 10 24.24625 01 22 21.87 +05 10 45.6	17.6	Rq~1BD8H15
B9842	C2014 10 24.24625 01 23 50.20 +06 09 33.2	19.3	Rq~1BEZH15
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D3225	C2014 10 24.24625 01 23 56.60 +05 38 29.0	18.1	Rq~1BFQH15
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D3709	C2014 10 24.24625 01 23 17.29 +05 46 55.5	18.4	Rq~1BFUH15
F4848	C2014 10 24.24625 01 22 30.72 +04 54 51.4	19.7	Rq~1BGiH15
H3591	C2014 10 24.24625 01 27 15.02 +04 37 11.9	19.4	Rq~1BH1H15
H9962	C2014 10 24.24625 01 25 22.81 +05 05 35.1	18.4	Rq~1BI4H15
I0668	C2014 10 24.24625 01 24 10.82 +04 53 17.6	20.1	Rq~1BI7H15
I2616	C2014 10 24.24625 01 25 39.60 +05 59 32.0	18.9	Rq~1BIDH15
I8505	C2014 10 24.24625 01 26 51.56 +05 32 38.7	19.3	Rq~1BIXH15
I9797	C2014 10 24.24625 01 26 23.91 +05 07 13.0	19.7	Rq~1BIaH15
J1208	C2014 10 24.24625 01 25 13.51 +06 12 05.1	19.2	Rq~1BIeH15
J1217	C2014 10 24.24625 01 22 57.84 +05 30 02.8	17.8	Rq~1BIeH15
J7250	C2014 10 24.24625 01 27 36.77 +05 22 29.0	19.0	Rq~1BItH15
L0277	C2014 10 24.24625 01 23 12.31 +04 35 18.8	19.1	Rq~1BJHH15
L8973	C2014 10 24.24625 01 25 42.78 +04 36 24.1	19.2	Rq~1BJkH15
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O9579	C2014 10 24.24625 01 25 58.39 +05 40 40.4	18.1	Rq~1BKpH15
Q3718	C2014 10 24.24625 01 28 36.74 +05 39 19.1	19.6	Rq~1BLeH15

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S7875	C2014 10 24.24625 01 27 56.38 +04 49 00.7	20.0	Rq~1BMJH15
T5185	C2014 10 24.24625 01 25 54.03 +04 39 56.1	19.5	Rq~1BMYH15
T6509	C2014 10 24.24625 01 23 57.84 +04 49 12.7	20.0	Rq~1BMaH15
V9309	C2014 10 24.24625 01 23 39.60 +05 04 17.7	19.4	Rq~1BNBH15
W3107	C2014 10 24.24625 01 23 36.93 +04 46 38.3	19.2	Rq~1BNMH15
W4032	C2014 10 24.24625 01 26 23.09 +05 52 45.3	18.7	Rq~1BNRH15
Z7637	C2014 10 24.24625 01 24 24.87 +05 04 51.9	18.8	Rq~1BO2H15
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a5382	C2014 10 24.24625 01 22 27.25 +05 31 17.7	19.3	Rq~1BOKH15
e9657	C2014 10 24.24625 01 25 50.40 +05 13 00.4	19.5	Rq~1BP6H15
f0091	C2014 10 24.24625 01 25 08.22 +05 32 39.8	19.8	Rq~1BP9H15
f0210	C2014 10 24.24625 01 23 26.66 +05 45 26.0	19.3	Rq~1BPAH15
f1674	C2014 10 24.24625 01 27 29.07 +05 05 12.7	19.4	Rq~1BPLH15
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K14SV8B	C2014 10 24.24881 01 26 27.43 +07 17 10.7	18.8	Rq~1B1pH15
02315	C2014 10 24.24881 01 26 59.46 +07 42 33.7	12.8	Rq~1B3XH15
04696	C2014 10 24.24881 01 26 44.37 +07 40 23.6	15.5	Rq~1B3uH15
12124	C2014 10 24.24881 01 23 18.00 +07 14 33.3	16.8	Rq~1B4tH15
13719	C2014 10 24.24881 01 28 56.01 +07 55 15.7	17.5	Rq~1B55H15
20908	C2014 10 24.24881 01 25 30.83 +07 28 16.6	18.3	Rq~1B5yH15
22233	C2014 10 24.24881 01 29 08.49 +06 55 14.1	16.7	Rq~1B67H15
23029	C2014 10 24.24881 01 26 09.60 +07 42 51.6	18.4	Rq~1B6EH15
26596	C2014 10 24.24881 01 27 44.45 +07 18 18.6	18.2	Rq~1B6aH15
27616	C2014 10 24.24881 01 27 02.86 +07 26 23.9	15.9	Rq~1B6hH15
35516	C2014 10 24.24881 01 22 31.80 +07 31 35.9	19.5	Rq~1B7UH15
39699	C2014 10 24.24881 01 26 39.48 +06 36 04.5	16.5	Rq~1B7wH15
39785	C2014 10 24.24881 01 28 55.76 +07 22 22.5	18.6	Rq~1B7xH15
41257	C2014 10 24.24881 01 28 13.03 +07 36 49.1	18.7	Rq~1B86H15
41706	C2014 10 24.24881 01 22 32.76 +06 49 14.8	16.7	Rq~1B8AH15
49295	C2014 10 24.24881 01 27 08.40 +06 22 30.7	17.4	Rq~1B8uH15
61046	C2014 10 24.24881 01 24 37.32 +07 04 32.3	17.1	Rq~1B9tH15
61310	C2014 10 24.24881 01 27 22.14 +07 53 41.0	17.6	Rq~1B9vH15
65713	C2014 10 24.24881 01 26 05.21 +07 55 57.8	16.4	Rq~1BAHH15
66307	C2014 10 24.24881 01 27 37.64 +07 50 25.5	17.1	Rq~1BALH15
66404	C2014 10 24.24881 01 28 38.16 +06 34 36.1	18.6	Rq~1BAMH15
69188	C2014 10 24.24881 01 26 08.83 +06 49 49.4	19.6	Rq~1BAeH15
73668	C2014 10 24.24881 01 28 40.60 +07 16 21.6	18.0	Rq~1BBCH15
81553	C2014 10 24.24881 01 24 42.82 +07 23 36.1	17.4	Rq~1BBpH15
81602	C2014 10 24.24881 01 25 48.00 +06 29 58.5	19.0	Rq~1BBpH15
81875	C2014 10 24.24881 01 23 16.53 +06 34 25.4	16.1	Rq~1BBrH15
85767	C2014 10 24.24881 01 23 04.08 +07 55 40.1	18.8	Rq~1BC4H15
90070	C2014 10 24.24881 01 28 56.25 +07 13 35.3	18.4	Rq~1BCMH15
A0651	C2014 10 24.24881 01 25 11.34 +06 49 38.0	19.5	Rq~1BD9H15
A2665	C2014 10 24.24881 01 28 02.00 +07 24 22.5	16.9	Rq~1BDJH15
A5662	C2014 10 24.24881 01 23 28.28 +07 18 06.7	17.9	Rq~1BDVH15
A8046	C2014 10 24.24881 01 26 52.01 +06 34 49.5	19.8	Rq~1BDfH15
A8936	C2014 10 24.24881 01 24 43.15 +07 31 04.5	17.1	Rq~1BDiH15
B1274	C2014 10 24.24881 01 24 56.37 +07 17 18.7	17.4	Rq~1BDyH15
B5246	C2014 10 24.24881 01 28 13.92 +07 30 19.9	18.0	Rq~1BEEH15
B7321	C2014 10 24.24881 01 27 32.32 +06 42 31.9	19.7	Rq~1BEPH15
C0368	C2014 10 24.24881 01 27 12.73 +06 24 15.0	17.8	Rq~1BEbH15
C2893	C2014 10 24.24881 01 26 09.55 +07 47 03.6	17.0	Rq~1BEkH15
C5321	C2014 10 24.24881 01 22 29.78 +06 21 31.7	19.3	Rq~1BEtH15
C7743	C2014 10 24.24881 01 26 13.56 +07 16 28.4	19.4	Rq~1BF1H15
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F4074	C2014 10 24.24881 01 27 06.79 +06 41 44.3	19.0	Rq~1BGfH15
F4855	C2014 10 24.24881 01 26 14.06 +07 33 15.1	19.2	Rq~1BGiH15
F5550	C2014 10 24.24881 01 24 39.94 +07 01 43.1	18.1	Rq~1BG1H15
F7056	C2014 10 24.24881 01 24 57.87 +06 27 51.1	17.7	Rq~1BGpH15
G1655	C2014 10 24.24881 01 26 33.59 +08 00 30.5	18.8	Rq~1BH3H15
G5364	C2014 10 24.24881 01 26 10.16 +06 55 19.3	19.0	Rq~1BHHH15
G8500	C2014 10 24.24881 01 26 37.01 +06 51 36.5	18.9	Rq~1BHQH15
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J6058	C2014 10 24.24881 01 26 50.82 +07 45 31.0	19.1	Rq~1BIoH15
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O5742	C2014 10 24.24881 01 25 24.32 +06 51 38.8	19.0	Rq~1BKfH15
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P9622	C2014 10 24.24881 01 22 10.45 +07 22 32.1	19.6	Rq~1BLSH15
P9977	C2014 10 24.24881 01 27 36.93 +06 37 27.8	18.4	Rq~1BLSH15
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Q0474	C2014 10 24.24881 01 28 13.56 +07 27 18.1	19.9	Rq~1BLTH15
Q1228	C2014 10 24.24881 01 23 16.78 +06 56 39.8	20.1	Rq~1BLWH15
R1118	C2014 10 24.24881 01 25 35.02 +06 16 42.7	19.0	Rq~1BLvH15
R1964	C2014 10 24.24881 01 24 43.35 +07 50 31.1	19.4	Rq~1BLxH15
R7807	C2014 10 24.24881 01 24 38.56 +07 16 50.3	19.2	Rq~1BM7H15
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W5171	C2014 10 24.24881 01 27 06.92 +07 23 04.3	19.7	Rq~1BNVH15
W6196	C2014 10 24.24881 01 26 34.20 +07 23 38.6	19.7	Rq~1BNZH15
a0787	C2014 10 24.24881 01 22 16.15 +07 22 49.2	19.5	Rq~1BO8H15
e7646	C2014 10 24.24881 01 24 30.96 +07 56 53.3	18.4	Rq~1BOuH15
e9886	C2014 10 24.24881 01 28 44.44 +07 32 26.2	20.3	Rq~1BP7H15
f1417	C2014 10 24.24881 01 24 06.51 +06 45 57.0	20.4	Rq~1BPJH15
f1670	C2014 10 24.24881 01 24 39.90 +07 40 13.7	20.3	Rq~1BPLH15
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54384	C2014 10 24.25252 04 49 54.19 +09 43 54.6	18.3	Rq~1B9LH15
98654	C2014 10 24.25252 04 47 49.43 +10 22 43.9	19.3	Rq~1BCzH15
I8052	C2014 10 24.25252 04 51 09.38 +10 10 45.8	17.9	Rq~1BIVH15
N0990	C2014 10 24.25252 04 48 21.18 +10 07 49.6	20.1	Rq~1BKLH15
K14SL5F	C2014 10 24.25252 04 48 43.25 +10 09 40.2	19.0	Rq~1BT5H15
17796	C2014 10 24.25508 04 48 21.80 +06 22 24.8	16.3	Rq~1B5cH15
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J8403	C2014 10 24.25508 04 51 18.95 +05 50 19.5	19.4	Rq~1BIvH15
09142	C2014 10 24.25758 04 45 59.73 +07 33 19.8	17.4	Rq~1B4VH15
38234	C2014 10 24.25758 04 50 06.43 +07 17 00.5	17.0	Rq~1B7nH15
43259	C2014 10 24.25758 04 50 56.62 +07 54 22.8	17.0	Rq~1B8KH15
70178	C2014 10 24.25758 04 49 43.20 +07 54 38.9	18.7	Rq~1BAmH15
93376	C2014 10 24.25758 04 49 11.39 +07 24 49.2	18.3	Rq~1BCZH15
97605	C2014 10 24.25758 04 47 39.69 +08 33 01.9	18.8	Rq~1BCsH15
97768	C2014 10 24.25758 04 51 22.27 +08 01 01.9	18.6	Rq~1BCuH15
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F5442	C2014 10 24.25758 04 47 58.92 +07 55 05.9	19.0	Rq~1BGkH15
01262	C2014 10 24.26010 04 58 53.28 +06 35 29.8	14.4	Rq~1B3MH15
14339	C2014 10 24.26010 04 59 02.95 +05 46 57.8	16.2	Rq~1B5AH15
45987	C2014 10 24.26010 04 56 52.92 +06 31 26.0	18.1	Rq~1B8bH15
68944	C2014 10 24.26010 04 54 38.22 +05 37 21.5	15.5	Rq~1BAdH15
76696	C2014 10 24.26010 04 54 49.19 +05 11 03.0	19.0	Rq~1BBTH15
B4974	C2014 10 24.26010 04 57 42.22 +06 11 26.3	18.4	Rq~1BEDH15
E3640	C2014 10 24.26010 04 56 52.60 +06 32 38.7	18.9	Rq~1BG3H15
P3822	C2014 10 24.26010 04 52 47.64 +06 37 57.4	17.5	Rq~1BL5H15
17027	C2014 10 24.26331 04 52 09.55 +10 31 03.7	17.3	Rq~1B5WH15
32394	C2014 10 24.26331 04 47 46.45 +09 11 17.9	18.3	Rq~1B7BH15
33641	C2014 10 24.26331 04 51 00.22 +09 35 48.9	17.9	Rq~1B7JH15
42710	C2014 10 24.26331 04 49 11.38 +09 47 38.7	18.1	Rq~1B8GH15
51515	C2014 10 24.26331 04 47 54.12 +10 13 59.5	18.8	Rq~1B97H15
54384	C2014 10 24.26331 04 49 53.97 +09 43 54.6	18.5	Rq~1B9LH15
98654	C2014 10 24.26331 04 47 49.16 +10 22 42.8	18.2	Rq~1BCzH15
I8052	C2014 10 24.26331 04 51 09.06 +10 10 52.5	17.7	Rq~1BIVH15
N0990	C2014 10 24.26331 04 48 20.91 +10 07 48.9	20.3	Rq~1BKLH15
K14SL5F	C2014 10 24.26331 04 48 43.13 +10 09 33.3	19.3	Rq~1BT5H15
17796	C2014 10 24.26605 04 48 21.59 +06 22 17.7	16.3	Rq~1B5cH15
D6219	C2014 10 24.26605 04 52 59.92 +05 31 28.9	19.4	Rq~1BFdH15
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09142	C2014 10 24.26858 04 45 59.52 +07 33 18.3	17.5	Rq~1B4VH15
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43259	C2014 10 24.26858 04 50 56.34 +07 54 20.2	17.3	Rq~1B8KH15
70178	C2014 10 24.26858 04 49 42.82 +07 54 37.0	18.2	Rq~1BAmH15
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97605	C2014 10 24.26858 04 47 39.43 +08 33 01.0	18.9	Rq~1BCsH15
97768	C2014 10 24.26858 04 51 21.94 +08 01 00.7	18.3	Rq~1BCuH15
C7928	C2014 10 24.26858 04 49 53.28 +07 46 33.9	19.4	Rq~1BF2H15
F5442	C2014 10 24.26858 04 47 58.74 +07 55 04.1	20.1	Rq~1BGkH15
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45987	C2014 10 24.27110 04 56 52.70 +06 31 22.9	18.3	Rq~1B8bH15
68944	C2014 10 24.27110 04 54 38.40 +05 37 04.9	15.7	Rq~1BAdH15
76696	C2014 10 24.27110 04 54 48.90 +05 11 02.7	18.6	Rq~1BBTH15
B4974	C2014 10 24.27110 04 57 42.07 +06 11 23.6	18.1	Rq~1BEDH15
E3640	C2014 10 24.27110 04 56 52.40 +06 32 25.0	18.5	Rq~1BG3H15
P3822	C2014 10 24.27110 04 52 47.45 +06 37 59.3	17.4	Rq~1BL5H15
17027	C2014 10 24.27439 04 52 09.32 +10 31 01.0	18.0	Rq~1B5WH15
32394	C2014 10 24.27439 04 47 46.15 +09 11 16.5	18.4	Rq~1B7BH15
33641	C2014 10 24.27439 04 50 59.90 +09 35 47.9	17.6	Rq~1B7JH15
42710	C2014 10 24.27439 04 49 11.21 +09 47 34.2	17.4	Rq~1B8GH15
51515	C2014 10 24.27439 04 47 53.75 +10 13 54.8	18.1	Rq~1B97H15
54384	C2014 10 24.27439 04 49 53.74 +09 43 55.0	18.0	Rq~1B9LH15
I8052	C2014 10 24.27439 04 51 08.73 +10 10 59.1	18.7	Rq~1BIVH15
N0990	C2014 10 24.27439 04 48 20.68 +10 07 47.8	19.7	Rq~1BKLH15
17796	C2014 10 24.27701 04 48 21.38 +06 22 10.8	16.3	Rq~1B5cH15
D6219	C2014 10 24.27701 04 52 59.78 +05 31 26.4	20.1	Rq~1BFdH15
J8403	C2014 10 24.27701 04 51 18.42 +05 50 13.9	19.3	Rq~1BIvH15
00412	C2014 10 24.28005 04 49 21.31 +07 50 31.4	12.6	Rq~1B3DH15
09142	C2014 10 24.28005 04 45 59.32 +07 33 17.0	17.4	Rq~1B4VH15
38234	C2014 10 24.28005 04 50 06.13 +07 16 49.2	17.0	Rq~1B7nH15
43259	C2014 10 24.28005 04 50 56.03 +07 54 18.0	17.3	Rq~1B8KH15
70178	C2014 10 24.28005 04 49 42.38 +07 54 33.8	18.4	Rq~1BAmH15
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97605	C2014 10 24.28005 04 47 39.18 +08 32 59.2	18.9	Rq~1BCsH15
97768	C2014 10 24.28005 04 51 21.73 +08 00 59.5	18.3	Rq~1BCuH15
C7928	C2014 10 24.28005 04 49 53.09 +07 46 28.1	18.9	Rq~1BF2H15
01262	C2014 10 24.28269 04 58 52.84 +06 35 25.7	14.3	Rq~1B3MH15
14339	C2014 10 24.28269 04 59 02.36 +05 46 54.0	16.1	Rq~1B5AH15
45987	C2014 10 24.28269 04 56 52.41 +06 31 20.3	18.1	Rq~1B8bH15
68944	C2014 10 24.28269 04 54 38.60 +05 36 47.4	15.8	Rq~1BAdH15
76696	C2014 10 24.28269 04 54 48.70 +05 11 01.1	18.9	Rq~1BBTH15
B4974	C2014 10 24.28269 04 57 41.87 +06 11 19.3	18.2	Rq~1BEDH15
E3640	C2014 10 24.28269 04 56 52.24 +06 32 10.4	18.6	Rq~1BG3H15
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17027	C2014 10 24.28549 04 52 09.12 +10 30 59.2	17.6	Rq~1B5WH15
32394	C2014 10 24.28549 04 47 45.99 +09 11 13.1	18.6	Rq~1B7BH15
33641	C2014 10 24.28549 04 50 59.60 +09 35 47.7	17.5	Rq~1B7JH15
42710	C2014 10 24.28549 04 49 10.95 +09 47 29.8	17.6	Rq~1B8GH15
51515	C2014 10 24.28549 04 47 53.42 +10 13 50.6	19.1	Rq~1B97H15
54384	C2014 10 24.28549 04 49 53.49 +09 43 55.5	18.1	Rq~1B9LH15
98654	C2014 10 24.28549 04 47 48.56 +10 22 39.9	18.5	Rq~1BCzH15
I8052	C2014 10 24.28549 04 51 08.32 +10 11 06.0	18.8	Rq~1BIVH15
N0990	C2014 10 24.28549 04 48 20.50 +10 07 46.5	19.0	Rq~1BKLH15
K14SL5F	C2014 10 24.28549 04 48 42.96 +10 09 19.8	19.0	Rq~1BT5H15
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D6219	C2014 10 24.28801 04 52 59.69 +05 31 21.9	19.7	Rq~1BFdH15
J8403	C2014 10 24.28801 04 51 18.22 +05 50 10.6	18.9	Rq~1BIvH15
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09142	C2014 10 24.29105 04 45 59.12 +07 33 15.3	17.9	Rq~1B4VH15

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43259	C2014 10 24.29105 04 50 55.72 +07 54 15.9	17.2	Rq~1B8KH15
70178	C2014 10 24.29105 04 49 42.09 +07 54 30.9	18.6	Rq~1BAmH15
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97605	C2014 10 24.29105 04 47 38.96 +08 32 57.3	19.1	Rq~1BCsH15
97768	C2014 10 24.29105 04 51 21.43 +08 00 57.1	18.5	Rq~1BCuH15
C7928	C2014 10 24.29105 04 49 53.04 +07 46 22.8	19.4	Rq~1BF2H15
F5442	C2014 10 24.29105 04 47 58.35 +07 54 59.7	19.4	Rq~1BGkH15
01262	C2014 10 24.29380 04 58 52.62 +06 35 23.8	14.3	Rq~1B3MH15
14339	C2014 10 24.29380 04 59 02.08 +05 46 52.2	16.7	Rq~1B5AH15
45987	C2014 10 24.29380 04 56 52.19 +06 31 17.3	18.5	Rq~1B8bH15
68944	C2014 10 24.29380 04 54 38.78 +05 36 30.7	16.1	Rq~1BAdH15
76696	C2014 10 24.29380 04 54 48.48 +05 11 00.5	18.9	Rq~1BBTH15
B4974	C2014 10 24.29380 04 57 41.70 +06 11 16.9	18.0	Rq~1BEDH15
E3640	C2014 10 24.29380 04 56 52.02 +06 31 56.4	18.3	Rq~1BG3H15
P3822	C2014 10 24.29380 04 52 47.03 +06 38 04.7	17.6	Rq~1BL5H15
27089	C2014 10 24.29712 04 59 00.87 +08 40 00.9	18.7	Rq~1B6eH15
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95008	C2014 10 24.29712 04 56 07.25 +07 16 58.0	17.9	Rq~1BCgH15
J1187	C2014 10 24.29712 04 59 11.01 +07 50 55.3	18.0	Rq~1BIeH15
W5787	C2014 10 24.29712 04 59 09.72 +07 24 08.9	19.3	Rq~1BNYH15
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08401	C2014 10 24.30087 04 55 10.90 +09 57 14.4	18.2	Rq~1B4QH15
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57086	C2014 10 24.30087 04 55 22.83 +09 39 55.8	16.8	Rq~1B9ZH15
61910	C2014 10 24.30087 04 59 21.42 +09 55 34.2	18.9	Rq~1B9zH15
63377	C2014 10 24.30087 04 58 28.36 +09 20 59.0	19.9	Rq~1BA6H15
68838	C2014 10 24.30087 04 55 57.28 +09 49 54.3	18.2	Rq~1BAcH15
Q8708	C2014 10 24.30087 04 57 23.24 +10 01 44.0	19.2	Rq~1BLsH15
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13728	C2014 10 24.30336 05 05 45.07 +06 48 09.7	16.6	Rq~1B55H15
14035	C2014 10 24.30336 05 00 26.39 +06 13 04.8	17.8	Rq~1B58H15
27496	C2014 10 24.30336 05 01 07.08 +06 27 46.4	15.2	Rq~1B6gH15
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D4146	C2014 10 24.30336 05 01 37.38 +06 14 10.5	19.6	Rq~1BFWH15
M3304	C2014 10 24.30336 05 00 33.81 +06 28 56.4	19.1	Rq~1BJyH15
45528	C2014 10 24.30596 05 00 00.84 +08 33 57.8	18.5	Rq~1B8XH15
46293	C2014 10 24.30596 05 01 10.28 +08 08 00.6	17.9	Rq~1B8dH15
77034	C2014 10 24.30596 05 00 22.91 +07 20 30.7	18.8	Rq~1BBUH15
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G3509	C2014 10 24.30596 05 01 39.81 +08 29 49.0	18.9	Rq~1BHAH15
Q9843	C2014 10 24.30596 05 02 04.92 +07 21 44.5	19.6	Rq~1BLuH15
T2585	C2014 10 24.30596 05 03 36.94 +07 09 18.9	18.9	Rq~1BMTH15
a3507	C2014 10 24.30596 05 05 25.75 +07 34 20.7	19.0	Rq~1BOEH15
27089	C2014 10 24.30843 04 59 00.61 +08 39 59.0	19.0	Rq~1B6eH15
33098	C2014 10 24.30843 04 56 30.34 +07 48 27.1	18.9	Rq~1B7FH15
50379	C2014 10 24.30843 04 56 18.23 +07 14 36.1	15.0	Rq~1B90H15
90169	C2014 10 24.30843 04 54 13.18 +07 08 27.8	18.7	Rq~1BCMH15
95008	C2014 10 24.30843 04 56 06.98 +07 16 54.5	18.2	Rq~1BCgH15
J1187	C2014 10 24.30843 04 59 10.82 +07 50 52.7	18.1	Rq~1BIeH15
W5787	C2014 10 24.30843 04 59 09.73 +07 24 04.6	19.3	Rq~1BNYH15
01629	C2014 10 24.31176 04 59 25.16 +09 06 03.3	15.7	Rq~1B3QH15
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08401	C2014 10 24.31176 04 55 10.68 +09 57 11.5	18.3	Rq~1B4QH15
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19339	C2014 10 24.31176 04 53 56.26 +10 17 45.0	17.6	Rq~1B5nH15
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F3126	C2014 10 24.31176 04 54 52.41 +10 21 23.8	18.9	Rq~1BGcH15
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13728	C2014 10 24.31440 05 05 45.00 +06 48 05.8	16.7	Rq~1B55H15
14035	C2014 10 24.31440 05 00 26.06 +06 13 02.5	18.2	Rq~1B58H15
27496	C2014 10 24.31440 05 01 07.02 +06 27 38.2	15.2	Rq~1B6gH15
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D4146	C2014 10 24.31440 05 01 37.20 +06 14 07.7	18.5	Rq~1BFWH15
M3304	C2014 10 24.31440 05 00 33.68 +06 28 53.9	19.1	Rq~1BJyH15
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A3617	C2014 10 24.31691 05 04 11.26 +07 17 06.6	17.7	Rq~1BDMH15
G3509	C2014 10 24.31691 05 01 39.68 +08 29 45.4	18.8	Rq~1BHAH15
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T2585	C2014 10 24.31691 05 03 36.79 +07 09 05.0	18.8	Rq~1BMTH15
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68838	C2014 10 24.32274 04 55 56.87 +09 49 46.1	18.4	Rq~1BAcH15
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08401	C2014 10 24.33383 04 55 10.20 +09 57 05.6	18.2	Rq~1B4QH15
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68838	C2014 10 24.33383 04 55 56.68 +09 49 44.4	18.6	Rq~1BAcH15
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13728	C2014 10 24.33634 05 05 44.85 +06 47 57.7	16.7	Rq~1B55H15
14035	C2014 10 24.33634 05 00 25.56 +06 12 59.0	18.5	Rq~1B58H15
27496	C2014 10 24.33634 05 01 06.90 +06 27 21.9	15.1	Rq~1B6gH15
33112	C2014 10 24.33634 05 06 51.48 +06 15 35.3	17.3	Rq~1B7FH15
90574	C2014 10 24.33634 05 05 40.48 +06 33 06.4	19.4	Rq~1BCOH15
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M3304	C2014 10 24.33634 05 00 33.38 +06 28 48.8	19.0	Rq~1BJyH15
45528	C2014 10 24.33890 05 00 00.32 +08 33 51.9	18.8	Rq~1B8XH15
46293	C2014 10 24.33890 05 01 09.81 +08 07 51.9	17.6	Rq~1B8dH15
77034	C2014 10 24.33890 05 00 21.82 +07 20 32.4	19.0	Rq~1BBUH15
A3617	C2014 10 24.33890 05 04 11.41 +07 16 56.9	17.7	Rq~1BDMH15
G3509	C2014 10 24.33890 05 01 39.31 +08 29 40.3	19.4	Rq~1BHAH15
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32794	C2014 10 24.34236 05 03 51.99 +09 37 45.0	19.3	Rq~1B7DH15
35983	C2014 10 24.34236 05 02 27.17 +08 48 41.9	19.0	Rq~1B7YH15
37407	C2014 10 24.34236 05 00 50.30 +09 37 58.9	18.2	Rq~1B7hH15
44517	C2014 10 24.34236 05 03 52.78 +09 24 49.2	18.4	Rq~1B8RH15
87854	C2014 10 24.34236 05 06 34.82 +08 57 46.1	19.4	Rq~1BCBH15
89537	C2014 10 24.34236 05 03 03.64 +09 33 17.5	18.6	Rq~1BCKH15
A4882	C2014 10 24.34236 05 04 45.15 +10 29 48.2	18.0	Rq~1BDRH15
C4987	C2014 10 24.34236 05 00 53.65 +09 32 43.1	18.2	Rq~1BEsH15
I7475	C2014 10 24.34236 05 03 28.90 +09 54 31.9	19.6	Rq~1BITH15
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Q3093	C2014 10 24.34236 05 04 32.62 +10 06 22.9	19.6	Rq~1BLcH15
R0934	C2014 10 24.34236 05 04 09.94 +09 32 13.1	18.7	Rq~1BLvH15
S0424	C2014 10 24.34236 05 02 05.78 +09 44 40.9	19.1	Rq~1BMAH15
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57959	C2014 10 24.34488 05 10 07.77 +06 25 34.4	19.3	Rq~1B9eH15
64943	C2014 10 24.34488 05 12 06.97 +06 54 13.9	18.9	Rq~1BAEH15
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A2502	C2014 10 24.34488 05 08 29.52 +06 06 18.1	18.5	Rq~1BDIH15
D4188	C2014 10 24.34488 05 10 43.58 +05 45 58.6	19.8	Rq~1BFWH15
E5079	C2014 10 24.34488 05 09 00.37 +05 56 59.2	17.9	Rq~1BG8H15
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43763	C2014 10 24.34742 05 10 57.12 +07 56 08.3	20.5	Rq~1B8NH15
46084	C2014 10 24.34742 05 12 53.25 +08 29 46.8	18.2	Rq~1B8bH15
67709	C2014 10 24.34742 05 07 10.06 +08 10 28.3	20.3	Rq~1BATH15
71633	C2014 10 24.34742 05 08 40.08 +07 38 49.9	18.7	Rq~1BAwH15
76361	C2014 10 24.34742 05 11 34.97 +07 39 48.7	18.8	Rq~1BBRH15
87860	C2014 10 24.34742 05 09 02.60 +07 15 44.2	19.4	Rq~1BCBH15

96616	C2014 10 24.34742 05 08 17.65 +07 23 10.6	17.0	Rq~1BCoH15
97435	C2014 10 24.34742 05 10 41.68 +07 47 13.9	18.8	Rq~1BCrH15
98947	C2014 10 24.34742 05 09 18.56 +08 02 40.7	19.7	Rq~1BD0H15
D6454	C2014 10 24.34742 05 08 16.02 +07 30 15.7	20.4	Rq~1BFeH15
S2895	C2014 10 24.34742 05 08 27.16 +07 15 49.8	19.9	Rq~1BMCH15
13117	C2014 10 24.34994 05 12 25.53 +10 13 42.7	17.9	Rq~1B50H15
23573	C2014 10 24.34994 05 07 30.90 +08 53 35.6	17.6	Rq~1B6HH15
67228	C2014 10 24.34994 05 07 51.46 +09 45 24.7	17.5	Rq~1BAQH15
73389	C2014 10 24.34994 05 12 14.51 +09 32 21.0	18.2	Rq~1BBAH15
81848	C2014 10 24.34994 05 13 40.32 +10 26 34.3	19.1	Rq~1BBrH15
D7900	C2014 10 24.34994 05 09 09.57 +08 42 18.1	18.2	Rq~1BFjH15
M1900	C2014 10 24.34994 05 10 36.22 +10 20 33.1	19.7	Rq~1BJuH15
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35983	C2014 10 24.35324 05 02 26.90 +08 48 40.3	19.1	Rq~1B7YH15
37407	C2014 10 24.35324 05 00 50.06 +09 37 57.8	18.1	Rq~1B7hH15
44517	C2014 10 24.35324 05 03 52.65 +09 24 46.1	18.2	Rq~1B8RH15
89537	C2014 10 24.35324 05 03 03.46 +09 33 15.9	18.5	Rq~1BCKH15
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I7475	C2014 10 24.35324 05 03 28.70 +09 54 31.5	19.3	Rq~1BITH15
P9180	C2014 10 24.35324 05 02 54.97 +09 30 27.7	18.8	Rq~1BLQH15
Q3093	C2014 10 24.35324 05 04 32.58 +10 06 20.2	18.7	Rq~1BLcH15
R0934	C2014 10 24.35324 05 04 09.78 +09 32 06.8	18.4	Rq~1BLvH15
S0424	C2014 10 24.35324 05 02 05.61 +09 44 39.6	19.2	Rq~1BMAH15
15958	C2014 10 24.35586 05 09 17.80 +06 24 25.3	16.1	Rq~1B5NH15
57959	C2014 10 24.35586 05 10 07.50 +06 25 33.5	18.5	Rq~1B9eH15
64943	C2014 10 24.35586 05 12 06.80 +06 54 12.6	18.6	Rq~1BAEH15
99254	C2014 10 24.35586 05 10 06.26 +06 21 22.4	18.8	Rq~1BD1H15
A2502	C2014 10 24.35586 05 08 29.32 +06 06 11.6	18.5	Rq~1BDIH15
E5079	C2014 10 24.35586 05 09 00.47 +05 56 43.3	18.0	Rq~1BG8H15
22074	C2014 10 24.35838 05 11 58.86 +07 18 03.3	16.5	Rq~1B67H15
43763	C2014 10 24.35838 05 10 56.84 +07 56 04.8	19.8	Rq~1B8NH15
46084	C2014 10 24.35838 05 12 53.08 +08 29 44.1	18.4	Rq~1B8bH15
67709	C2014 10 24.35838 05 07 09.78 +08 10 26.8	19.3	Rq~1BATH15
71633	C2014 10 24.35838 05 08 39.93 +07 38 48.0	18.5	Rq~1BAwH15
76361	C2014 10 24.35838 05 11 34.81 +07 39 46.5	18.9	Rq~1BBRH15
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96616	C2014 10 24.35838 05 08 17.53 +07 23 11.0	17.1	Rq~1BCoH15
97435	C2014 10 24.35838 05 10 41.55 +07 47 12.4	18.4	Rq~1BCrH15
S2895	C2014 10 24.35838 05 08 27.00 +07 15 50.8	19.2	Rq~1BMCH15
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23573	C2014 10 24.36094 05 07 30.73 +08 53 33.0	17.5	Rq~1B6HH15
67228	C2014 10 24.36094 05 07 51.28 +09 45 23.6	17.4	Rq~1BAQH15
73389	C2014 10 24.36094 05 12 14.27 +09 32 19.8	18.1	Rq~1BBAH15
81848	C2014 10 24.36094 05 13 40.13 +10 26 31.3	19.4	Rq~1BBrH15
D7900	C2014 10 24.36094 05 09 09.57 +08 42 13.3	18.7	Rq~1BFjH15
M1900	C2014 10 24.36094 05 10 36.13 +10 20 30.0	19.8	Rq~1BJuH15
K08Q35L	C2014 10 24.36436 05 01 32.23 +09 32 18.6	18.9	Rq~1AyKH15
01410	C2014 10 24.36436 05 02 46.91 +09 02 46.9	14.7	Rq~1B3OH15
32794	C2014 10 24.36436 05 03 51.70 +09 37 40.5	18.6	Rq~1B7DH15
35983	C2014 10 24.36436 05 02 26.63 +08 48 39.0	18.8	Rq~1B7YH15
37407	C2014 10 24.36436 05 00 49.88 +09 37 56.8	18.2	Rq~1B7hH15
44517	C2014 10 24.36436 05 03 52.51 +09 24 42.5	18.2	Rq~1B8RH15
87854	C2014 10 24.36436 05 06 34.44 +08 57 38.8	19.1	Rq~1BCBH15
89537	C2014 10 24.36436 05 03 03.27 +09 33 15.2	18.5	Rq~1BCKH15
A4882	C2014 10 24.36436 05 04 44.70 +10 29 48.4	18.5	Rq~1BDRH15
C4987	C2014 10 24.36436 05 00 53.23 +09 32 40.3	18.4	Rq~1BEsH15
I7475	C2014 10 24.36436 05 03 28.51 +09 54 29.4	19.2	Rq~1BITH15
P9180	C2014 10 24.36436 05 02 54.86 +09 30 24.2	19.0	Rq~1BLQH15
Q3093	C2014 10 24.36436 05 04 32.38 +10 06 17.0	19.3	Rq~1BLcH15
R0934	C2014 10 24.36436 05 04 09.63 +09 32 01.0	18.4	Rq~1BLvH15
S0424	C2014 10 24.36436 05 02 05.51 +09 44 38.0	18.7	Rq~1BMAH15
15958	C2014 10 24.36697 05 09 17.94 +06 24 19.4	16.2	Rq~1B5NH15
57959	C2014 10 24.36697 05 10 07.26 +06 25 31.1	18.2	Rq~1B9eH15
64943	C2014 10 24.36697 05 12 06.54 +06 54 13.6	19.0	Rq~1BAEH15
99254	C2014 10 24.36697 05 10 06.06 +06 21 20.3	18.8	Rq~1BD1H15
A2502	C2014 10 24.36697 05 08 29.16 +06 06 04.4	18.4	Rq~1BDIH15
D4188	C2014 10 24.36697 05 10 43.20 +05 45 54.4	20.2	Rq~1BFWH15
E5079	C2014 10 24.36697 05 09 00.59 +05 56 26.8	17.9	Rq~1BG8H15
22074	C2014 10 24.36947 05 11 58.69 +07 18 00.7	16.4	Rq~1B67H15
43763	C2014 10 24.36947 05 10 56.49 +07 56 01.4	19.9	Rq~1B8NH15
46084	C2014 10 24.36947 05 12 52.90 +08 29 40.5	18.3	Rq~1B8bH15
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97435	C2014 10 24.36947 05 10 41.36 +07 47 10.8	18.4	Rq~1BCrH15
98947	C2014 10 24.36947 05 09 18.03 +08 02 34.9	19.2	Rq~1BD0H15
D6454	C2014 10 24.36947 05 08 15.56 +07 30 12.7	19.6	Rq~1BFeH15
S2895	C2014 10 24.36947 05 08 26.78 +07 15 50.9	20.1	Rq~1BMCH15
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23573	C2014 10 24.37197 05 07 30.57 +08 53 30.9	17.6	Rq~1B6HH15
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73389	C2014 10 24.37197 05 12 14.08 +09 32 18.6	18.3	Rq~1BBAH15
81848	C2014 10 24.37197 05 13 39.87 +10 26 25.8	18.7	Rq~1BBrH15
D7900	C2014 10 24.37197 05 09 09.57 +08 42 07.5	18.6	Rq~1BFjH15
M1900	C2014 10 24.37197 05 10 35.90 +10 20 26.6	20.0	Rq~1BJuH15
K08Q35L	C2014 10 24.37531 05 01 31.84 +09 32 21.6	18.5	Rq~1AyKH15
01410	C2014 10 24.37531 05 02 46.76 +09 02 43.4	14.7	Rq~1B3OH15
32794	C2014 10 24.37531 05 03 51.57 +09 37 38.3	19.4	Rq~1B7DH15
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15958	C2014 10 24.37786 05 09 18.08 +06 24 13.8	16.1	Rq~1B5NH15
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64943	C2014 10 24.37786 05 12 06.25 +06 54 13.0	18.9	Rq~1BAEH15
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A2502	C2014 10 24.37786 05 08 28.98 +06 05 58.1	18.7	Rq~1BDIH15
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43763	C2014 10 24.38043 05 10 56.22 +07 55 57.8	19.2	Rq~1B8NH15
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71633	C2014 10 24.38043 05 08 39.62 +07 38 44.9	18.7	Rq~1BAwH15
76361	C2014 10 24.38043 05 11 34.49 +07 39 40.9	18.8	Rq~1BBRH15
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81848	C2014 10 24.38295 05 13 39.64 +10 26 21.4	19.1	Rq~1BBrH15
D7900	C2014 10 24.38295 05 09 09.56 +08 42 02.5	18.5	Rq~1BFjH15
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F5781	C2014 10 24.46442 08 10 35.83 -01 15 26.5	19.5	Rq~1BG1H15
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37274	C2014 10 25.12260 02 20 35.70 +40 19 23.2	15.6	Rq~1BboH15
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01103	C2014 10 25.13946 02 23 37.64 +44 28 55.2	12.9	Rq~1BXNH15
71745	C2014 10 25.13946 02 29 07.54 +44 34 49.9	17.5	Rq~1BfJH15
U2287	C2014 10 25.14196 02 35 04.31 +45 44 59.7	18.1	Rq~1BtDH15
37274	C2014 10 25.14456 02 20 33.79 +40 19 23.8	15.6	Rq~1BboH15
I1693	C2014 10 25.14456 02 15 07.38 +41 08 20.5	17.0	Rq~1BnWH15
H1791	C2014 10 25.14704 02 25 45.69 +42 25 06.4	16.6	Rq~1BmvH15
R6180	C2014 10 25.14704 02 23 57.66 +42 14 41.6	18.1	Rq~1BsVH15
01103	C2014 10 25.15043 02 23 36.83 +44 28 48.2	13.0	Rq~1BXNH15
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U2287	C2014 10 25.15294 02 35 03.57 +45 44 53.3	18.0	Rq~1BtDH15
37274	C2014 10 25.15556 02 20 32.83 +40 19 24.0	15.7	Rq~1BboH15
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19239	C2014 10 25.18362 02 33 01.88 +43 57 33.4	16.1	Rq~1BZoH15
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04384	C2014 10 25.22436 02 45 30.04 +40 02 19.6	14.8	Rq~1BXsH15
K13N12A	C2014 10 25.23029 02 38 31.58 +40 45 49.2	18.5	Rq~1BSAH15
A1649	C2014 10 25.23029 02 37 47.66 +41 12 23.5	16.1	Rq~1BhqH15
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04384	C2014 10 25.23530 02 45 29.32 +40 02 19.5	14.8	Rq~1BXsH15
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04384	C2014 10 25.24637 02 45 28.58 +40 02 19.5	14.8	Rq~1BXsH15
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73844	C2014 10 25.27216 07 00 22.69 +47 51 18.0	17.4	Rq~1BfZH15
73844	C2014 10 25.28310 07 00 23.01 +47 51 22.2	17.2	Rq~1BfZH15
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K10V11O	C2014 10 25.34113 07 14 32.64 +46 07 49.6	19.8	Rq~1BRUH15
O3846	C2014 10 25.34113 07 14 13.02 +45 02 35.7	18.9	Rq~1BqaH15
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K10V11O	C2014 10 25.35208 07 14 33.01 +46 07 47.4	19.4	Rq~1BRUH15
84404	C2014 10 25.35208 07 18 05.31 +45 02 36.6	18.6	Rq~1BgSH15
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L9708	C2014 10 25.36359 07 27 32.02 +46 00 22.8	19.4	Rq~1BpXH15
29303	C2014 10 25.36613 07 12 53.64 +42 15 52.6	17.3	Rq~1BavH15
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22793	C2014 10 25.37119 07 30 20.91 +44 35 58.7	19.2	Rq~1BaFH15
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L9708	C2014 10 25.37458 07 27 32.67 +46 00 23.5	19.3	Rq~1BpXH15
29303	C2014 10 25.37719 07 12 54.05 +42 15 54.8	17.2	Rq~1BavH15
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39700	C2014 10 25.37975 07 38 34.42 +47 26 28.7	18.9	Rq~1Bc4H15
22793	C2014 10 25.38234 07 30 21.27 +44 35 58.4	19.2	Rq~1BaFH15
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L9708	C2014 10 25.38583 07 27 33.23 +46 00 25.1	19.8	Rq~1BpXH15
29303	C2014 10 25.38833 07 12 54.45 +42 15 57.0	17.2	Rq~1BavH15
K14UB5B	C2014 10 25.39095 07 34 21.79 +47 50 25.2	19.1	Rq~1BWGH15
39700	C2014 10 25.39095 07 38 35.32 +47 26 35.0	19.0	Rq~1Bc4H15
22793	C2014 10 25.39352 07 30 21.62 +44 35 59.8	19.5	Rq~1BaFH15
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L9708	C2014 10 25.39677 07 27 33.91 +46 00 26.6	19.8	Rq~1BpXH15
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39700	C2014 10 25.40193 07 38 36.05 +47 26 40.6	18.4	Rq~1Bc4H15
22793	C2014 10 25.40448 07 30 21.98 +44 36 01.9	18.3	Rq~1BaFH15
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B6616	C2014 10 25.41307 07 36 18.45 +43 45 30.4	19.8	Rq~1Bj9H15
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A4367	C2014 10 25.41881 07 38 34.18 +46 22 14.9	19.4	Rq~1Bi2H15
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A0078	C2014 10 25.42406 07 33 26.35 +43 23 05.4	19.6	Rq~1BhkH15
B6616	C2014 10 25.42406 07 36 18.89 +43 45 35.3	20.4	Rq~1Bj9H15
G3818	C2014 10 25.42660 07 34 28.51 +42 48 37.6	17.3	Ro~1BmPH15
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A4367	C2014 10 25.43005 07 38 34.51 +46 22 18.9	20.1	Rq~1Bi2H15
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A0078	C2014 10 25.43517 07 33 27.02 +43 23 08.7	18.7	Rq~1BhkH15
B6616	C2014 10 25.43517 07 36 19.38 +43 45 39.9	19.6	Rq~1Bj9H15
G3818	C2014 10 25.43770 07 34 36.12 +42 48 01.4	17.7	Ro~1BmPH15
19982	C2014 10 25.43770 07 32 22.80 +42 01 18.4	15.7	Rq~1BZtH15
A4367	C2014 10 25.44095 07 38 34.87 +46 22 24.0	19.4	Rq~1Bi2H15
K14T18H	C2014 10 25.44359 07 24 54.54 +42 29 45.1	20.0	Rq~1BU0H15
A0078	C2014 10 25.44604 07 33 27.65 +43 23 12.9	18.9	Rq~1BhkH15
B6616	C2014 10 25.44604 07 36 19.75 +43 45 42.6	19.5	Rq~1Bj9H15
19982	C2014 10 25.44869 07 32 23.62 +42 01 14.2	15.8	Rq~1BZtH15
0032P	C2014 10 25.45252 09 49 19.68 +21 31 43.7	14.1	Tq90433H15
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01937	C2014 10 25.45252 09 46 20.11 +21 52 39.0	15.9	Rq~1BXWH15
02905	C2014 10 25.45252 09 48 28.54 +21 24 46.4	16.8	Rq~1BXfH15
17244	C2014 10 25.45252 09 49 32.83 +21 29 46.6	19.0	Rq~1BZYH15
41968	C2014 10 25.45252 09 50 22.29 +22 14 02.3	19.0	Rq~1BcLH15
54418	C2014 10 25.45252 09 49 23.90 +22 28 28.0	18.6	Rq~1BdYH15
93421	C2014 10 25.45252 09 50 42.77 +22 42 35.7	19.8	Rq~1Bh9H15
05940	C2014 10 25.45517 09 48 58.68 +24 13 47.6	17.4	Rq~1BY7H15
42439	C2014 10 25.45517 09 50 15.24 +24 24 56.9	18.3	Rq~1BcOH15
50175	C2014 10 25.45517 09 47 05.53 +24 22 06.3	19.7	Rq~1BdBH15
84911	C2014 10 25.45517 09 46 34.02 +23 04 32.1	20.6	Rq~1BgUH15
00652	C2014 10 25.45767 09 57 21.70 +22 02 20.8	15.3	Rq~1BXJH15
00804	C2014 10 25.45767 09 55 57.66 +22 53 03.6	12.8	Rq~1BXKH15
19740	C2014 10 25.45767 09 53 33.30 +21 21 35.4	17.9	Rq~1BZrH15
23321	C2014 10 25.45767 09 56 55.15 +22 39 25.7	18.9	Rq~1BaIH15
31791	C2014 10 25.45767 09 57 48.48 +22 02 54.4	19.7	Rq~1BbCH15
49396	C2014 10 25.45767 09 57 29.64 +21 55 42.6	18.2	Rq~1Bd7H15
50668	C2014 10 25.45767 09 56 44.60 +22 02 34.5	18.4	Rq~1BdEH15
57605	C2014 10 25.45767 09 54 55.23 +22 08 33.0	19.3	Rq~1BdpH15
0032P	C2014 10 25.46338 09 49 21.11 +21 31 39.6	14.5	Tq90433H15
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01937	C2014 10 25.46338 09 46 20.92 +21 52 37.7	16.6	Rq~1BXWH15
02905	C2014 10 25.46338 09 48 29.32 +21 24 43.3	16.7	Rq~1BXfH15
17244	C2014 10 25.46338 09 49 33.70 +21 29 44.4	19.8	Rq~1BZYH15
41968	C2014 10 25.46338 09 50 23.32 +22 14 00.3	19.0	Rq~1BcLH15
54418	C2014 10 25.46338 09 49 24.60 +22 28 27.7	18.1	Rq~1BdYH15
93421	C2014 10 25.46338 09 50 43.68 +22 42 29.0	18.9	Rq~1Bh9H15
05940	C2014 10 25.46612 09 48 59.34 +24 13 45.9	17.6	Rq~1BY7H15
42439	C2014 10 25.46612 09 50 16.34 +24 24 53.1	18.5	Rq~1BcOH15
50175	C2014 10 25.46612 09 47 06.67 +24 22 02.1	19.1	Rq~1BdBH15
84911	C2014 10 25.46612 09 46 34.97 +23 04 32.7	19.4	Rq~1BgUH15
00652	C2014 10 25.46870 09 57 22.58 +22 02 19.8	15.3	Rq~1BXJH15
00804	C2014 10 25.46870 09 55 58.31 +22 53 00.7	12.9	Rq~1BXKH15
19740	C2014 10 25.46870 09 53 34.24 +21 21 33.2	18.4	Rq~1BZrH15
31791	C2014 10 25.46870 09 57 49.26 +22 02 55.4	19.9	Rq~1BbCH15
49396	C2014 10 25.46870 09 57 30.73 +21 55 39.4	18.3	Rq~1Bd7H15
50668	C2014 10 25.46870 09 56 45.32 +22 02 32.9	18.4	Rq~1BdEH15
57605	C2014 10 25.46870 09 54 55.93 +22 08 31.1	19.3	Rq~1BdpH15
0032P	C2014 10 25.47506 09 49 22.61 +21 31 35.4	14.2	Tq90433H15
01677	C2014 10 25.47506 09 47 27.22 +22 11 54.6	16.2	Rq~1BXTH15
01937	C2014 10 25.47506 09 46 21.79 +21 52 36.5	16.2	Rq~1BXWH15
02905	C2014 10 25.47506 09 48 30.15 +21 24 40.2	16.8	Rq~1BXfH15
17244	C2014 10 25.47506 09 49 34.58 +21 29 43.6	19.5	Rq~1BZYH15
54418	C2014 10 25.47506 09 49 25.32 +22 28 26.7	18.2	Rq~1BdYH15
05940	C2014 10 25.47769 09 49 00.03 +24 13 44.4	17.7	Rq~1BY7H15
42439	C2014 10 25.47769 09 50 17.35 +24 24 48.3	18.8	Rq~1BcOH15
50175	C2014 10 25.47769 09 47 07.73 +24 21 57.6	18.6	Rq~1BdBH15
84911	C2014 10 25.47769 09 46 35.93 +23 04 32.8	19.7	Rq~1BgUH15
00652	C2014 10 25.48022 09 57 23.51 +22 02 18.7	15.4	Rq~1BXJH15
00804	C2014 10 25.48022 09 55 58.99 +22 52 57.6	12.8	Rq~1BXKH15
19740	C2014 10 25.48022 09 53 35.26 +21 21 30.2	18.1	Rq~1BZrH15
23321	C2014 10 25.48022 09 56 56.82 +22 39 18.3	19.3	Rq~1BaIH15
50668	C2014 10 25.48022 09 56 46.22 +22 02 31.8	18.7	Rq~1BdEH15
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54418	C2014 10 25.48594 09 49 26.03 +22 28 26.3	18.9	Rq~1BdYH15
93421	C2014 10 25.48594 09 50 45.82 +22 42 16.1	19.3	Rq~1Bh9H15
05940	C2014 10 25.48872 09 49 00.66 +24 13 42.7	17.3	Rq~1BY7H15
42439	C2014 10 25.48872 09 50 18.50 +24 24 43.6	18.9	Rq~1BcOH15
50175	C2014 10 25.48872 09 47 08.89 +24 21 52.6	19.1	Rq~1BdBH15
84911	C2014 10 25.48872 09 46 36.84 +23 04 33.5	19.8	Rq~1BgUH15
00652	C2014 10 25.49123 09 57 24.37 +22 02 17.7	15.5	Rq~1BXJH15
00804	C2014 10 25.49123 09 55 59.63 +22 52 54.7	12.8	Rq~1BXKH15
19740	C2014 10 25.49123 09 53 36.14 +21 21 27.4	19.2	Rq~1BZrH15
23321	C2014 10 25.49123 09 56 57.54 +22 39 14.8	19.8	Rq~1BaIH15
31791	C2014 10 25.49123 09 57 50.84 +22 02 55.6	20.3	Rq~1BbCH15
49396	C2014 10 25.49123 09 57 32.84 +21 55 32.5	18.6	Rq~1Bd7H15
50668	C2014 10 25.49123 09 56 46.97 +22 02 29.4	18.1	Rq~1BdEH15
57605	C2014 10 25.49123 09 54 57.66 +22 08 26.3	18.7	Rq~1BdpH15
K13E23K	C2014 10 26.07330 00 07 06.21 +12 25 05.8	19.1	Rq~1BS0H15
04554	C2014 10 26.07330 00 02 30.29 +12 36 22.1	15.9	Rq~1BXuH15
07036	C2014 10 26.07330 00 02 03.25 +13 00 37.5	16.9	Rq~1BYGH15
12684	C2014 10 26.07330 00 03 06.02 +12 19 48.4	17.3	Rq~1BYyH15
14210	C2014 10 26.07330 00 06 50.22 +12 41 38.0	17.6	Rq~1BZBH15
15679	C2014 10 26.07330 00 00 42.64 +12 03 46.1	18.3	Rq~1BZMH15
54825	C2014 10 26.07330 00 02 39.30 +11 54 56.9	19.3	Rq~1BdbH15
63521	C2014 10 26.07330 00 01 46.80 +13 03 35.4	17.5	Rq~1BeNH15
77312	C2014 10 26.07330 00 01 27.54 +12 20 50.7	20.1	Rq~1BfvH15

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A8317	C2014 10 26.07330 00 01 31.25 +12 02 36.4	18.7	Rq~lBiMH15
C1498	C2014 10 26.07330 00 04 54.48 +12 21 21.7	18.5	Rq~lBjUH15
E6157	C2014 10 26.07330 00 05 57.02 +12 58 29.0	19.1	Rq~lBlCH15
J1474	C2014 10 26.07330 00 06 27.02 +13 06 06.2	19.2	Rq~lBoBH15
L3852	C2014 10 26.07330 00 06 02.13 +12 03 56.5	18.5	Rq~lBp9H15
L9450	C2014 10 26.07330 00 04 21.32 +12 53 42.6	19.8	Rq~lBpWH15
P7061	C2014 10 26.07330 00 06 30.17 +12 26 00.9	19.3	Rq~lBrQH15
Q4253	C2014 10 26.07330 00 06 31.67 +12 38 30.7	18.7	Rq~lBrwH15
Q5066	C2014 10 26.07330 00 05 03.87 +12 24 06.7	19.4	Rq~lBs0H15
S5688	C2014 10 26.07330 00 02 56.96 +12 57 34.8	18.3	Rq~lBsiH15
U8013	C2014 10 26.07330 00 06 12.46 +12 36 14.1	18.9	Rq~lBtKH15
W6758	C2014 10 26.07330 00 02 08.04 +12 38 41.1	19.2	Rq~lBuZH15
22845	C2014 10 26.07582 00 07 03.80 +14 42 58.4	18.0	Rq~lBaFH15
35929	C2014 10 26.07582 00 04 42.16 +13 29 20.9	17.7	Rq~lBbeH15
42808	C2014 10 26.07582 00 05 20.28 +14 53 39.2	16.0	Rq~lBcRH15
55902	C2014 10 26.07582 00 05 46.82 +14 50 50.7	17.9	Rq~lBdgH15
A1555	C2014 10 26.07582 00 04 38.20 +14 58 35.3	16.7	Rq~lBhpH15
D3497	C2014 10 26.07582 00 05 07.88 +14 45 52.5	18.4	Rq~lBkOH15
P2454	C2014 10 26.07582 00 02 29.99 +14 15 52.3	18.7	Rq~lBr3H15
P2473	C2014 10 26.07582 00 07 15.36 +15 02 50.1	19.8	Rq~lBr3H15
K01TL4H	C2014 10 26.07846 00 04 10.80 +16 07 42.7	18.8	Rq~lBPYH15
16819	C2014 10 26.07846 00 05 29.83 +15 33 35.1	16.5	Rq~lBZVH15
66950	C2014 10 26.07846 00 06 53.88 +15 17 12.5	18.8	Rq~lBehH15
67993	C2014 10 26.07846 00 07 30.07 +16 28 48.3	17.9	Rq~lBepH15
71272	C2014 10 26.07846 00 05 27.40 +15 21 50.8	19.3	Rq~lBfEH15
81492	C2014 10 26.07846 00 04 55.89 +16 57 15.7	18.4	Rq~lBgFH15
B7536	C2014 10 26.07846 00 05 52.60 +16 26 25.0	19.5	Rq~lBjCH15
C2865	C2014 10 26.07846 00 04 27.33 +16 02 03.3	18.0	Rq~lBjZH15
D7085	C2014 10 26.07846 00 04 10.96 +15 54 49.6	19.4	Rq~lBkfH15
J1395	C2014 10 26.07846 00 00 46.47 +15 15 18.1	19.4	Rq~lBoAH15
P4997	C2014 10 26.07846 00 06 33.30 +16 21 23.4	20.0	Rq~lBrGH15
a3389	C2014 10 26.07846 00 02 40.65 +15 31 40.5	19.2	Rq~lBvQH15
f0048	C2014 10 26.07846 00 01 54.52 +16 02 12.2	19.1	Rq~lBwjH15
13010	C2014 10 26.08094 00 06 50.63 +17 41 31.2	16.1	Rq~lBZ1H15
25731	C2014 10 26.08094 00 04 51.90 +18 10 07.1	17.5	Rq~lBaXH15
51225	C2014 10 26.08094 00 06 32.88 +17 15 36.4	17.7	Rq~lBdIH15
56783	C2014 10 26.08094 00 03 13.14 +17 00 45.5	18.3	Rq~lBdlH15
N6986	C2014 10 26.08094 00 02 34.95 +17 01 35.4	18.9	Rq~lBqPH15
P4398	C2014 10 26.08094 00 04 08.47 +16 59 58.2	19.9	Rq~lBrDH15
R3094	C2014 10 26.08094 00 03 56.14 +18 22 41.4	19.8	Rq~lBsPH15
f1375	C2014 10 26.08094 00 05 06.97 +18 38 07.2	19.6	Rq~lBwxH15
04554	C2014 10 26.08381 00 02 29.99 +12 36 18.3	15.9	Rq~lBXuH15
07036	C2014 10 26.08381 00 02 02.91 +13 00 34.1	17.1	Rq~lBYGH15
12684	C2014 10 26.08381 00 03 05.62 +12 19 45.6	17.7	Rq~lBYyH15
14210	C2014 10 26.08381 00 06 49.78 +12 41 35.3	17.7	Rq~lBZBH15
15679	C2014 10 26.08381 00 00 42.37 +12 03 40.5	18.4	Rq~lBZMH15
23822	C2014 10 26.08381 00 04 24.03 +11 56 58.7	17.0	Rq~lBaLH15
54825	C2014 10 26.08381 00 02 38.99 +11 54 54.6	19.5	Rq~lBdbH15
63521	C2014 10 26.08381 00 01 46.52 +13 03 26.6	17.2	Rq~lBeNH15
77312	C2014 10 26.08381 00 01 27.14 +12 20 47.4	19.8	Rq~lBfvH15
A5334	C2014 10 26.08381 00 01 04.95 +11 46 07.8	17.8	Rq~lBi9H15
C1498	C2014 10 26.08381 00 04 54.07 +12 21 19.9	18.1	Rq~lBjUH15
E6157	C2014 10 26.08381 00 05 56.64 +12 58 26.1	19.5	Rq~lBlCH15
L3852	C2014 10 26.08381 00 06 01.80 +12 03 51.7	18.6	Rq~lBp9H15
L9450	C2014 10 26.08381 00 04 21.11 +12 53 35.7	18.9	Rq~lBpWH15
P7061	C2014 10 26.08381 00 06 29.76 +12 25 56.9	19.2	Rq~lBrQH15
Q4253	C2014 10 26.08381 00 06 31.32 +12 38 27.6	18.4	Rq~lBrwH15
S5688	C2014 10 26.08381 00 02 56.32 +12 57 37.2	18.7	Rq~lBsiH15
U8013	C2014 10 26.08381 00 06 12.14 +12 36 11.5	19.4	Rq~lBtLH15
22845	C2014 10 26.08674 00 07 03.40 +14 42 55.7	17.7	Rq~lBaFH15
35929	C2014 10 26.08674 00 04 41.80 +13 29 15.3	17.6	Rq~lBbeH15
42808	C2014 10 26.08674 00 05 20.21 +14 53 21.9	16.0	Rq~lBcRH15
55902	C2014 10 26.08674 00 05 46.43 +14 50 44.7	18.1	Rq~lBdgH15
A1555	C2014 10 26.08674 00 04 37.63 +14 58 31.6	17.6	Rq~lBhpH15
D3497	C2014 10 26.08674 00 05 07.47 +14 45 51.1	19.1	Rq~lBkOH15
P2454	C2014 10 26.08674 00 02 29.65 +14 15 46.6	18.2	Rq~lBr3H15
P2473	C2014 10 26.08674 00 07 15.32 +15 02 41.5	18.5	Rq~lBr3H15
K01TL4H	C2014 10 26.08947 00 04 10.64 +16 07 33.9	19.8	Rq~lBPYH15
16819	C2014 10 26.08947 00 05 29.45 +15 33 30.1	16.7	Rq~lBZVH15
66950	C2014 10 26.08947 00 06 53.48 +15 17 09.2	18.4	Rq~lBehH15
67993	C2014 10 26.08947 00 07 29.62 +16 28 43.7	17.8	Rq~lBepH15
71272	C2014 10 26.08947 00 05 27.06 +15 21 47.8	18.6	Rq~lBfEH15
81492	C2014 10 26.08947 00 04 55.54 +16 57 08.4	18.8	Rq~lBgFH15
B7536	C2014 10 26.08947 00 05 52.25 +16 26 21.0	19.2	Rq~lBjCH15
C2865	C2014 10 26.08947 00 04 27.06 +16 01 55.0	17.9	Rq~lBjZH15
D7085	C2014 10 26.08947 00 04 10.65 +15 54 43.3	19.5	Rq~lBkfH15
J1395	C2014 10 26.08947 00 00 46.11 +15 15 15.7	19.8	Rq~lBoAH15
P4997	C2014 10 26.08947 00 06 32.96 +16 21 15.6	19.1	Rq~lBrGH15
a3389	C2014 10 26.08947 00 02 40.64 +15 31 32.6	18.8	Rq~lBvQH15
f0048	C2014 10 26.08947 00 01 54.11 +16 02 09.6	19.5	Rq~lBwjH15
13010	C2014 10 26.09199 00 06 50.20 +17 41 28.7	16.1	Rq~lBZ1H15
25731	C2014 10 26.09199 00 04 51.57 +18 10 01.8	17.4	Rq~lBaXH15
51225	C2014 10 26.09199 00 06 32.49 +17 15 29.7	17.8	Rq~lBdIH15
56783	C2014 10 26.09199 00 03 12.84 +17 00 39.8	18.7	Rq~lBdlH15
N6986	C2014 10 26.09199 00 02 34.54 +17 01 34.2	19.7	Rq~lBqPH15
P4398	C2014 10 26.09199 00 04 08.06 +16 59 52.6	20.1	Rq~lBrDH15
R3094	C2014 10 26.09199 00 03 55.56 +18 22 41.4	19.8	Rq~lBsPH15
f1375	C2014 10 26.09199 00 05 06.63 +18 38 01.4	18.7	Rq~lBwxH15
K13E23K	C2014 10 26.09541 00 07 04.50 +12 25 15.0	19.5	Rq~lBS0H15
04554	C2014 10 26.09541 00 02 29.66 +12 36 14.0	16.0	Rq~lBXuH15
07036	C2014 10 26.09541 00 02 02.56 +13 00 30.1	16.9	Rq~lBYGH15
12684	C2014 10 26.09541 00 03 05.15 +12 19 42.1	17.6	Rq~lBYyH15
14210	C2014 10 26.09541 00 06 49.32 +12 41 32.9	17.9	Rq~lBZBH15
15679	C2014 10 26.09541 00 00 42.00 +12 03 35.0	18.6	Rq~lBZMH15
23822	C2014 10 26.09541 00 04 23.68 +11 56 52.6	17.9	Rq~lBaLH15
54825	C2014 10 26.09541 00 02 38.61 +11 54 51.5	18.6	Rq~lBdbH15
63521	C2014 10 26.09541 00 01 46.18 +13 03 17.6	17.4	Rq~lBeNH15
77312	C2014 10 26.09541 00 01 26.75 +12 20 44.5	19.7	Rq~lBfvH15
A5334	C2014 10 26.09541 00 01 04.64 +11 46 04.3	18.0	Rq~lBi9H15
A8317	C2014 10 26.09541 00 01 30.52 +12 02 29.0	19.4	Rq~lBiMH15
C1498	C2014 10 26.09541 00 04 53.59 +12 21 18.3	18.7	Rq~lBjUH15
E6157	C2014 10 26.09541 00 05 56.28 +12 58 22.7	18.6	Rq~lBlCH15
J1474	C2014 10 26.09541 00 06 26.16 +13 06 01.2	19.1	Rq~lBoBH15
L3852	C2014 10 26.09541 00 06 01.41 +12 03 46.2	18.8	Rq~lBp9H15
L9450	C2014 10 26.09541 00 04 20.85 +12 53 27.1	18.7	Rq~lBpWH15
P7061	C2014 10 26.09541 00 06 29.44 +12 25 52.2	19.4	Rq~lBrQH15
Q4253	C2014 10 26.09541 00 06 30.84 +12 38 23.1	19.3	Rq~lBrwH15
Q5066	C2014 10 26.09541 00 05 03.12 +12 24 01.9	19.3	Rq~lBs0H15
S5688	C2014 10 26.09541 00 02 55.61 +12 57 39.3	18.8	Rq~lBsiH15
U8013	C2014 10 26.09541 00 06 11.72 +12 36 08.5	19.0	Rq~lBtLH15
W6758	C2014 10 26.09541 00 02 07.39 +12 38 34.3	19.8	Rq~lBuZH15
22845	C2014 10 26.09792 00 07 02.98 +14 42 52.0	18.0	Rq~lBaFH15
35929	C2014 10 26.09792 00 04 41.41 +13 29 09.6	17.5	Rq~lBbeH15
42808	C2014 10 26.09792 00 05 20.15 +14 53 04.2	16.0	Rq~lBcRH15
55902	C2014 10 26.09792 00 05 46.05 +14 50 38.8	17.7	Rq~lBdgH15
A1555	C2014 10 26.09792 00 04 37.11 +14 58 29.0	17.7	Rq~lBhpH15
D3497	C2014 10 26.09792 00 05 07.06 +14 45 48.7	19.0	Rq~lBkOH15
P2454	C2014 10 26.09792 00 02 29.34 +14 15 42.4	18.7	Rq~lBr3H15
P2473	C2014 10 26.09792 00 07 15.14 +15 02 33.9	19.1	Rq~lBr3H15
K01TL4H	C2014 10 26.10053 00 04 10.57 +16 07 24.3	19.2	Rq~lBPYH15
16819	C2014 10 26.10053 00 05 29.07 +15 33 24.7	16.7	Rq~lBZVH15
66950	C2014 10 26.10053 00 06 53.11 +15 17 06.0	18.4	Rq~lBehH15
67993	C2014 10 26.10053 00 07 29.22 +16 28 39.6	18.0	Rq~lBepH15
71272	C2014 10 26.10053 00 05 26.62 +15 21 44.8	19.3	Rq~lBfEH15
81492	C2014 10 26.10053 00 04 55.21 +16 57 01.9	19.1	Rq~lBgFH15
B7536	C2014 10 26.10053 00 05 51.92 +16 26 18.1	19.1	Rq~lBjCH15
C2865	C2014 10 26.10053 00 04 26.79 +16 01 46.7	18.1	Rq~lBjZH15
D7085	C2014 10 26.10053 00 04 10.29 +15 54 36.7	19.4	Rq~lBkfH15
J1395	C2014 10 26.10053 00 00 45.62 +15 15 14.9	19.8	Rq~lBoAH15
P4997	C2014 10 26.10053 00 06 32.62 +16 21 08.7	20.1	Rq~lBrGH15
a3389	C2014 10 26.10053 00 02 40.52 +15 31 22.4	18.8	Rq~lBvQH15
13010	C2014 10 26.10311 00 06 49.76 +17 41 26.1	16.1	Rq~lBZ1H15
25731	C2014 10 26.10311 00 04 51.26 +18 09 56.5	17.5	Rq~lBaXH15
51225	C2014 10 26.10311 00 06 32.07 +17 15 22.6	17.8	Rq~lBdIH15
56783	C2014 10 26.10311 00 03 12.52 +17 00 33.8	18.6	Rq~lBdlH15
N6986	C2014 10 26.10311 00 02 34.02 +17 01 32.7	19.0	Rq~lBqPH15
P4398	C2014 10 26.10311 00 04 07.83 +16 59 47.6	19.6	Rq~lBrDH15
R3094	C2014 10 26.10311 00 03 54.85 +18 22 40.8	20.2	Rq~lBsPH15
f1375	C2014 10 26.10311 00 05 06.32 +18 37 55.2	19.2	Rq~lBwxH15
K13E23K	C2014 10 26.10632 00 07 03.62 +12 25 20.9	19.6	Rq~lBS0H15
04554	C2014 10 26.10632 00 02 29.34 +12 36 09.8	15.9	Rq~lBXuH15
07036	C2014 10 26.10632 00 02 02.22 +13 00 26.6	17.0	Rq~lBYGH15
12684	C2014 10 26.10632 00 03 04.72 +12 19 39.6	17.7	Rq~lBYyH15
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71272	C2014 10 26.11154 00 05 26.29 +15 21 41.8	19.3	Rq~lBfEH15
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56783	C2014 10 26.11405 00 03 12.16 +17 00 28.6	18.3	Rq~lBdlH15
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e9977	C2014 10 26.11749 00 11 06.86 +11 56 39.6	18.5	Rq~lBwiH15
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L3267	C2014 10 26.12006 00 13 36.01 +14 01 16.9	18.9	Rq~lBp7H15
L4383	C2014 10 26.12006 00 07 55.46 +13 49 58.5	19.2	Rq~lBpCH15
L7539	C2014 10 26.12006 00 13 13.71 +14 05 36.9	19.3	Rq~lBpOH15
M0347	C2014 10 26.12006 00 11 25.38 +14 07 48.4	19.2	Rq~lBpZH15
M6110	C2014 10 26.12006 00 11 37.40 +13 41 30.6	19.6	Rq~lBpyH15
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12442	C2014 10 26.12257 00 09 00.69 +16 41 11.4	16.9	Rq~lBYwH15
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C8273	C2014 10 26.12257 00 13 43.63 +16 20 50.1	18.0	Rq~lBjwH15
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F9813	C2014 10 26.12257 00 13 00.86 +15 46 40.0	18.9	Rq~lBm8H15
G0702	C2014 10 26.12257 00 14 41.62 +15 21 30.3	18.3	Rq~lBmBH15
M6441	C2014 10 26.12257 00 11 47.83 +15 28 08.1	19.4	Rq~lBpzH15
P6238	C2014 10 26.12257 00 13 30.09 +16 18 10.7	20.1	Rq~lBrMH15
V0896	C2014 10 26.12257 00 07 57.71 +16 28 06.1	19.2	Rq~lBtQH15
V9940	C2014 10 26.12257 00 12 25.65 +15 45 16.7	19.7	Rq~lBu0H15
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F1876	C2014 10 26.12527 00 09 40.12 +17 12 51.1	19.6	Rq~lBlcH15
M1617	C2014 10 26.12527 00 14 38.71 +18 21 05.0	20.3	Rq~lBpfH15
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49447	C2014 10 26.12844 00 14 16.08 +12 46 58.0	18.6	Rq~lBd8H15
66140	C2014 10 26.12844 00 14 25.57 +12 24 49.6	17.3	Rq~lBecH15
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I7215	C2014 10 26.12844 00 08 52.41 +13 04 03.9	19.4	Rq~lBntH15
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W4532	C2014 10 26.12844 00 07 56.71 +12 59 48.5	19.0	Rq~lBuMH15
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e9114	C2014 10 26.12844 00 10 37.51 +12 53 06.3	19.7	Rq~lBwXH15
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23778	C2014 10 26.13097 00 12 20.28 +14 06 25.1	16.2	Rq~lBaLH15
28455	C2014 10 26.13097 00 09 36.99 +13 31 22.0	17.8	Rq~lBaqH15
64593	C2014 10 26.13097 00 13 43.56 +14 33 18.4	19.1	Rq~lBeTH15
66992	C2014 10 26.13097 00 14 05.28 +13 35 05.7	19.4	Rq~lBeiH15
A9140	C2014 10 26.13097 00 07 51.67 +14 49 23.0	18.0	Rq~lBiQH15
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L4383	C2014 10 26.13097 00 07 55.19 +13 49 52.1	18.6	Rq~lBpCH15
L7539	C2014 10 26.13097 00 13 13.35 +14 05 33.3	19.0	Rq~lBpOH15
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M6110	C2014 10 26.13097 00 11 36.99 +13 41 25.9	19.9	Rq~lBpyH15
Q4450	C2014 10 26.13097 00 12 35.52 +14 21 08.7	18.7	Rq~lBrxH15
R6490	C2014 10 26.13097 00 09 24.43 +14 40 56.0	18.6	Rq~lBsWH15
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K14SQ6J	C2014 10 26.13356 00 14 27.00 +16 30 10.6	19.4	Rq~lBTGH15
05749	C2014 10 26.13356 00 13 15.92 +15 43 45.5	15.6	Rq~lBY5H15
12442	C2014 10 26.13356 00 09 00.31 +16 41 07.5	16.9	Rq~lBYwH15
45075	C2014 10 26.13356 00 12 17.23 +15 39 17.5	18.3	Rq~lBcgH15
52011	C2014 10 26.13356 00 07 55.14 +16 45 35.4	18.0	Rq~lBdMH15
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A9557	C2014 10 26.13356 00 09 49.68 +16 13 24.0	18.0	Rq~lBiTH15
B1532	C2014 10 26.13356 00 11 40.94 +15 16 33.9	17.6	Rq~lBijH15
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D7889	C2014 10 26.13356 00 09 53.59 +15 39 26.9	18.9	Rq~lBkhH15
F2815	C2014 10 26.13356 00 13 18.68 +15 52 55.8	18.3	Rq~lBlgH15
F9813	C2014 10 26.13356 00 13 00.53 +15 46 33.9	19.3	Rq~lBm8H15
G0702	C2014 10 26.13356 00 14 41.28 +15 21 25.0	18.5	Rq~lBmBH15
M6441	C2014 10 26.13356 00 11 47.48 +15 28 04.8	19.2	Rq~lBpzH15
P6238	C2014 10 26.13356 00 13 29.68 +16 18 04.0	19.0	Rq~lBrMH15
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W8680	C2014 10 26.13356 00 10 44.92 +16 21 02.3	19.4	Rq~lBulH15
26482	C2014 10 26.13627 00 07 31.10 +18 35 41.0	17.2	Rq~lBacH15
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B8734	C2014 10 26.13627 00 14 37.68 +18 17 24.6	19.3	Rq~lBjGH15
F1876	C2014 10 26.13627 00 09 39.64 +17 12 46.9	20.0	Rq~lBlcH15
M1617	C2014 10 26.13627 00 14 38.22 +18 21 00.6	20.2	Rq~lBpfH15
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10645	C2014 10 26.13976 00 10 50.96 +12 06 39.6	14.5	Rq~lBYiH15
28164	C2014 10 26.13976 00 13 21.26 +12 07 43.2	17.7	Rq~lBaoH15
32715	C2014 10 26.13976 00 10 41.08 +12 45 19.1	18.2	Rq~lBbHH15
36371	C2014 10 26.13976 00 13 28.01 +13 17 47.1	16.4	Rq~lBbhH15
49447	C2014 10 26.13976 00 14 15.69 +12 46 54.6	18.4	Rq~lBd8H15
66140	C2014 10 26.13976 00 14 25.21 +12 24 45.0	17.4	Rq~lBecH15
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R6490	C2014 10 26.14227 00 09 23.97 +14 40 55.1	18.5	Rq~lBsWH15
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60395	C2014 10 26.17799 00 20 29.90 +15 59 07.9	17.2	Rq~lBe3H15
70037	C2014 10 26.17799 00 18 30.96 +15 39 17.3	17.6	Rq~lBf5H15
70246	C2014 10 26.17799 00 19 17.43 +15 58 14.6	17.9	Rq~lBf7H15
A5315	C2014 10 26.17799 00 19 17.25 +16 23 43.5	18.3	Rq~lBi8H15
F8586	C2014 10 26.17799 00 15 28.09 +16 33 55.6	18.5	Rq~lBm2H15
G1886	C2014 10 26.17799 00 17 35.21 +16 34 00.9	19.7	Rq~lBmGH15
H6231	C2014 10 26.17799 00 21 57.90 +15 17 42.0	20.2	Rq~lBnDH15
I7797	C2014 10 26.17799 00 18 24.19 +16 10 38.0	18.3	Rq~lBnwH15
J7028	C2014 10 26.17799 00 21 19.79 +16 58 00.1	19.0	Rq~lBoQH15
M6496	C2014 10 26.17799 00 15 54.03 +16 33 01.0	19.6	Rq~lBq0H15
P1311	C2014 10 26.17799 00 18 53.13 +15 38 24.8	18.2	Rq~lBqyH15
R1866	C2014 10 26.17799 00 15 31.89 +16 38 21.9	19.3	Rq~lBsNH15
e5236	C2014 10 26.17799 00 18 54.80 +16 48 42.0	19.1	Rq~lBwDH15
e9054	C2014 10 26.17799 00 16 31.91 +16 43 13.8	18.4	Rq~lBwXH15
K10VM0D	C2014 10 26.18066 00 19 26.61 +18 15 02.6	19.0	Rq~lBRYH15
03150	C2014 10 26.18066 00 19 22.14 +18 18 17.3	15.7	Rq~lBXiH15
21532	C2014 10 26.18066 00 20 55.60 +17 06 55.6	18.5	Rq~lBa5H15
A4962	C2014 10 26.18066 00 20 06.91 +18 21 30.7	19.6	Rq~lBi6H15
H7293	C2014 10 26.18066 00 20 30.85 +18 41 30.0	19.1	Rq~lBnGH15
I6615	C2014 10 26.18066 00 21 10.36 +17 44 59.6	19.2	Rq~lBnrH15
J1189	C2014 10 26.18066 00 21 58.11 +18 34 48.5	19.7	Rq~lBo8H15
V5687	C2014 10 26.18066 00 18 26.35 +18 19 31.5	20.4	Rq~lBtjH15
W5790	C2014 10 26.18066 00 21 20.41 +18 15 12.9	17.4	Rq~lBuUH15
f1855	C2014 10 26.18066 00 18 17.64 +18 18 55.9	19.2	Rq~lBx1H15
06574	C2014 10 26.18406 00 20 32.13 +13 49 26.4	16.7	Rq~lBYCH15
24087	C2014 10 26.18406 00 15 38.07 +13 24 06.2	17.0	Rq~lBaNH15
41544	C2014 10 26.18406 00 22 08.61 +14 33 01.3	17.5	Rq~lBcIH15
65824	C2014 10 26.18406 00 20 52.25 +13 57 20.0	17.8	Rq~lBeZH15
69936	C2014 10 26.18406 00 21 44.53 +14 28 53.3	18.3	Rq~lBf4H15
78910	C2014 10 26.18406 00 16 33.90 +13 53 42.7	18.5	Rq~lBg4H15
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82944	C2014 10 26.18406 00 21 41.89 +15 08 31.7	18.5	Rq~lBgNH15
E3037	C2014 10 26.18406 00 19 53.34 +14 35 49.4	18.3	Rq~lBkzH15
F5079	C2014 10 26.18406 00 19 57.71 +14 21 49.3	18.8	Rq~lBlpH15
G5197	C2014 10 26.18406 00 21 59.40 +14 02 34.9	18.2	Rq~lBmSH15
H8676	C2014 10 26.18406 00 19 51.98 +13 30 46.3	19.9	Rq~lBnMH15
I6638	C2014 10 26.18406 00 15 20.64 +14 16 11.0	17.8	Rq~lBnsH15
I9824	C2014 10 26.18406 00 18 07.71 +14 51 27.0	18.3	Rq~lBo3H15
L5112	C2014 10 26.18406 00 16 56.42 +14 29 37.5	17.9	Rq~lBpEH15
M6989	C2014 10 26.18406 00 20 34.78 +14 49 39.3	19.3	Rq~lBq3H15
N3681	C2014 10 26.18406 00 16 16.99 +14 26 07.4	19.7	Rq~lBqLH15
N5832	C2014 10 26.18406 00 21 01.22 +14 34 57.3	19.6	Rq~lBqOH15
P7482	C2014 10 26.18406 00 15 29.27 +14 09 09.5	19.1	Rq~lBrSH15
P8420	C2014 10 26.18406 00 20 11.54 +13 46 38.3	18.8	Rq~lBrYH15
Q4442	C2014 10 26.18406 00 19 01.25 +14 22 52.4	18.7	Rq~lBrxH15
W5915	C2014 10 26.18406 00 19 33.57 +14 15 46.9	18.5	Rq~lBuVH15
K05QI7E	C2014 10 26.18657 00 20 37.61 +12 45 47.4	19.5	Rq~lBQ0H15
K14OT8J	C2014 10 26.18657 00 17 49.54 +12 34 30.8	19.0	Rq~lBSLH15
15141	C2014 10 26.18657 00 15 10.80 +12 03 31.6	18.0	Rq~lBZHH15
43118	C2014 10 26.18657 00 20 33.25 +13 06 32.4	17.6	Rq~lBcTH15
50528	C2014 10 26.18657 00 14 54.83 +13 03 57.6	19.2	Rq~lBdDH15
56129	C2014 10 26.18657 00 22 23.11 +11 47 51.9	18.8	Rq~lBdhH15
A9070	C2014 10 26.18657 00 19 07.26 +12 11 37.0	17.7	Rq~lBiPH15
B7285	C2014 10 26.18657 00 21 43.70 +12 08 05.7	19.1	Rq~lBjAH15
C4005	C2014 10 26.18657 00 15 49.97 +12 14 39.3	19.4	Rq~lBjfH15
G5161	C2014 10 26.18657 00 19 44.86 +12 11 51.2	18.8	Rq~lBmSH15
P8344	C2014 10 26.18657 00 19 00.82 +12 02 36.9	19.6	Rq~lBrXH15
T0726	C2014 10 26.18657 00 21 38.67 +12 37 27.1	19.0	Rq~lBswH15
V0333	C2014 10 26.18657 00 17 14.79 +12 25 34.7	19.5	Rq~lBtOH15
e5026	C2014 10 26.18657 00 20 34.77 +12 17 46.1	18.4	Rq~lBwBH15
K09V95O	C2014 10 26.18910 00 17 11.35 +15 51 38.4	19.9	Rq~lBREH15
56860	C2014 10 26.18910 00 21 23.27 +16 30 22.1	17.9	Rq~lBdlH15
60395	C2014 10 26.18910 00 20 29.49 +15 59 04.4	17.2	Rq~lBe3H15
70037	C2014 10 26.18910 00 18 30.60 +15 39 11.4	17.6	Rq~lBf5H15
70246	C2014 10 26.18910 00 19 16.88 +15 58 11.5	18.0	Rq~lBf7H15
A5315	C2014 10 26.18910 00 19 16.74 +16 23 40.9	18.1	Rq~lBi9H15
F8586	C2014 10 26.18910 00 15 27.84 +16 33 47.2	19.5	Rq~lBm2H15
G1886	C2014 10 26.18910 00 17 34.68 +16 33 57.9	19.9	Rq~lBmGH15
H6231	C2014 10 26.18910 00 21 57.49 +15 17 39.1	19.3	Rq~lBnDH15
I7797	C2014 10 26.18910 00 18 23.88 +16 10 32.5	18.3	Rq~lBnwH15
J7028	C2014 10 26.18910 00 21 19.38 +16 57 54.3	19.2	Rq~lBoQH15
M6496	C2014 10 26.18910 00 15 53.64 +16 32 55.4	19.4	Rq~lBq0H15
P1311	C2014 10 26.18910 00 18 52.49 +15 38 23.9	18.1	Rq~lBqyH15
R1866	C2014 10 26.18910 00 15 31.48 +16 38 17.6	20.1	Rq~lBsNH15
W0653	C2014 10 26.18910 00 20 45.56 +15 46 36.7	19.5	Rq~lBu4H15
e5236	C2014 10 26.18910 00 18 54.13 +16 48 42.9	19.1	Rq~lBwDH15
e9054	C2014 10 26.18910 00 16 31.66 +16 43 06.9	19.6	Rq~lBwXH15
K10VM0D	C2014 10 26.19176 00 19 26.33 +18 14 54.3	19.9	Rq~lBRYH15
03150	C2014 10 26.19176 00 19 21.62 +18 18 15.7	15.8	Rq~lBXiH15
21532	C2014 10 26.19176 00 20 55.17 +17 06 51.2	18.1	Rq~lBa5H15
A4962	C2014 10 26.19176 00 20 06.48 +18 21 24.1	19.0	Rq~lBi6H15
H7293	C2014 10 26.19176 00 20 30.24 +18 41 27.2	19.0	Rq~lBnGH15
I6615	C2014 10 26.19176 00 21 09.89 +17 44 56.1	19.6	Rq~lBnrH15
J1189	C2014 10 26.19176 00 21 57.73 +18 34 43.0	19.4	Rq~lBo8H15
V5687	C2014 10 26.19176 00 18 25.78 +18 19 27.6	20.3	Rq~lBtjH15
W5790	C2014 10 26.19176 00 21 20.16 +18 15 03.1	17.5	Rq~lBuUH15
f1855	C2014 10 26.19176 00 18 17.10 +18 18 54.1	18.6	Rq~lBx1H15
K14SR8Q	C2014 10 26.19502 00 17 31.26 +14 54 14.2	19.1	Rq~lBTIH15
06574	C2014 10 26.19502 00 20 31.70 +13 49 24.5	16.7	Rq~lBYCH15
24087	C2014 10 26.19502 00 15 37.82 +13 23 56.8	17.0	Rq~lBaNH15
41544	C2014 10 26.19502 00 22 08.18 +14 32 56.8	17.6	Rq~lBcIH15
65824	C2014 10 26.19502 00 20 51.82 +13 57 15.6	17.9	Rq~lBeZH15
69936	C2014 10 26.19502 00 21 44.15 +14 28 49.1	18.2	Rq~lBf4H15
78910	C2014 10 26.19502 00 16 33.45 +13 53 39.3	18.7	Rq~lBg4H15
82773	C2014 10 26.19502 00 18 15.85 +14 55 38.9	16.9	Rq~lBgNH15
82944	C2014 10 26.19502 00 21 41.40 +15 08 29.5	18.8	Rq~lBgNH15
E3037	C2014 10 26.19502 00 19 52.86 +14 35 46.9	18.6	Rq~lBkzH15
F5079	C2014 10 26.19502 00 19 57.26 +14 21 46.7	18.7	Rq~lBlpH15
G5197	C2014 10 26.19502 00 21 58.88 +14 02 31.8	18.5	Rq~lBmSH15
H8676	C2014 10 26.19502 00 19 51.54 +13 30 43.6	20.3	Rq~lBnMH15
I6638	C2014 10 26.19502 00 15 20.38 +14 15 54.0	18.3	Rq~lBnsH15
I9824	C2014 10 26.19502 00 18 07.22 +14 51 25.7	18.2	Rq~lBo3H15
L5112	C2014 10 26.19502 00 16 56.15 +14 29 29.0	17.8	Rq~lBpEH15
L9244	C2014 10 26.19502 00 19 06.46 +13 50 21.2	18.4	Rq~lBpUH15
M6989	C2014 10 26.19502 00 20 34.43 +14 49 34.8	19.4	Rq~lBq3H15
N3681	C2014 10 26.19502 00 16 16.48 +14 26 05.8	19.9	Rq~lBqLH15
N5832	C2014 10 26.19502 00 21 00.80 +14 34 53.3	19.6	Rq~lBqOH15
P8420	C2014 10 26.19502 00 20 11.11 +13 46 33.5	19.2	Rq~lBrYH15
Q4442	C2014 10 26.19502 00 19 00.72 +14 22 52.5	18.8	Rq~lBrxH15
W5915	C2014 10 26.19502 00 19 33.31 +14 15 41.3	18.8	Rq~lBuVH15
K05QI7E	C2014 10 26.19753 00 20 37.10 +12 45 44.6	19.4	Rq~lBQ0H15
K08O24L	C2014 10 26.19753 00 18 52.07 +12 21 22.0	19.9	Rq~lBQsH15
K14OT8J	C2014 10 26.19753 00 17 49.06 +12 34 31.0	19.1	Rq~lBSLH15
15141	C2014 10 26.19753 00 15 10.25 +12 03 30.1	17.8	Rq~lBZHH15
43118	C2014 10 26.19753 00 20 32.88 +13 06 27.3	17.7	Rq~lBcTH15
50528	C2014 10 26.19753 00 14 54.29 +13 03 55.7	18.9	Rq~lBdDH15
56129	C2014 10 26.19753 00 22 22.61 +11 47 49.9	18.9	Rq~lBdhH15
59569	C2014 10 26.19753 00 17 28.61 +12 10 33.1	17.0	Rq~lBdzH15
A9070	C2014 10 26.19753 00 19 06.71 +12 11 35.6	17.5	Rq~lBiPH15
B7285	C2014 10 26.19753 00 21 43.23 +12 08 03.1	19.0	Rq~lBjAH15
C4005	C2014 10 26.19753 00 15 49.69 +12 14 35.1	19.1	Rq~lBjfH15
G5161	C2014 10 26.19753 00 19 44.37 +12 11 48.8	18.8	Rq~lBmSH15
P8344	C2014 10 26.19753 00 19 00.39 +12 02 32.4	20.5	Rq~lBrXH15
T0726	C2014 10 26.19753 00 21 38.23 +12 37 21.0	18.7	Rq~lBswH15
V0333	C2014 10 26.19753 00 17 14.42 +12 25 29.8	18.9	Rq~lBtOH15
K09V95O	C2014 10 26.20010 00 17 11.12 +15 51 31.5	20.1	Rq~lBREH15
56860	C2014 10 26.20010 00 21 22.85 +16 30 18.6	18.2	Rq~lBdlH15
60395	C2014 10 26.20010 00 20 29.07 +15 59 01.0	17.1	Rq~lBe3H15
70037	C2014 10 26.20010 00 18 30.25 +15 39 05.1	17.6	Rq~lBf5H15
70246	C2014 10 26.20010 00 19 16.33 +15 58 08.5	17.8	Rq~lBf7H15
A5315	C2014 10 26.20010 00 19 16.28 +16 23 38.3	18.1	Rq~lBi9H15
F8586	C2014 10 26.20010 00 15 27.50 +16 33 38.4	18.7	Rq~lBm2H15
G1886	C2014 10 26.20010 00 17 34.09 +16 33 57.0	20.8	Rq~lBmGH15
H6231	C2014 10 26.20010 00 21 57.02 +15 17 34.9	19.0	Rq~lBnDH15
J7028	C2014 10 26.20010 00 21 18.98 +16 57 49.2	19.6	Rq~lBoQH15
M6496	C2014 10 26.20010 00 15 53.21 +16 32 51.2	19.2	Rq~lBq0H15
P1311	C2014 10 26.20010 00 18 51.88 +15 38 22.9	18.2	Rq~lBqyH15
R1866	C2014 10 26.20010 00 15 30.99 +16 38 15.5	19.2	Rq~lBsNH15
W0653	C2014 10 26.20010 00 20 45.02 +15 46 34.1	19.5	Rq~lBu4H15
e5236	C2014 10 26.20010 00 18 53.49 +16 48 44.2	19.3	Rq~lBwDH15
e9054	C2014 10 26.20010 00 16 31.51 +16 43 00.6	19.0	Rq~lBwXH15
K10VM0D	C2014 10 26.20284 00 19 26.08 +18 14 46.4	19.3	Rq~lBRYH15
03150	C2014 10 26.20284 00 19 21.11 +18 18 14.2	15.8	Rq~lBXiH15
21532	C2014 10 26.20284 00 20 54.77 +17 06 46.9	18.1	Rq~lBa5H15
A4962	C2014 10 26.20284 00 20 06.14 +18 21 17.8	18.5	Rq~lBi6H15
H7293	C2014 10 26.20284 00 20 29.58 +18 41 25.0	20.1	Rq~lBnGH15
I6615	C2014 10 26.20284 00 21 09.43 +17 44 53.2	19.1	Rq~lBnrH15
J1189	C2014 10 26.20284 00 21 57.47 +18 34 37.6	18.9	Rq~lBo8H15
V5687	C2014 10 26.20284 00 18 25.31 +18 19 24.3	20.4	Rq~lBtjH15
W5790	C2014 10 26.20284 00 21 19.92 +18 14 53.3	17.4	Rq~lBuUH15
f1855	C2014 10 26.20284 00 18 16.54 +18 18 52.5	19.1	Rq~lBx1H15
K03SQ9F	C2014 10 26.20632 00 24 30.74 +13 28 07.3	19.5	Rq~lBPkH15
K14OJ6B	C2014 10 26.20632 00 26 09.38 +15 03 43.3	19.0	Rq~lBSIH15
K14SG6L	C2014 10 26.20632 00 24 44.69 +14 01 13.0	19.8	Rq~lBT2H15
02915	C2014 10 26.20632 00 23 08.73 +14 57 24.7	15.6	Rq~lBXfH15
07308	C2014 10 26.20632 00 23 39.73 +15 08 15.1	17.3	Rq~lBYIH15
08472	C2014 10 26.20632 00 22 53.75 +13 30 34.2	16.0	Rq~lBYSH15
59234	C2014 10 26.20632 00 25 13.06 +14 24 00.5	18.8	Rq~lBdxH15
68782	C2014 10 26.20632 00 27 47.83 +15 01 41.7	17.5	Rq~lBevH15
69943	C2014 10 26.20632 00 28 05.11 +14 04 34.6	18.4	Rq~lBf4H15
92618	C2014 10 26.20632 00 24 24.33 +13 49 55.5	18.5	Rq~lBh7H15
E2645	C2014 10 26.20632 00 26 02.38 +14 05 31.7	18.1	Rq~lBkxH15
E3562	C2014 10 26.20632 00 23 52.40 +13 45 32.3	17.5	Rq~lBl2H15
E4586	C2014 10 26.20632 00 26 27.10 +15 00 11.1	17.0	Rq~lBl5H15
G2556	C2014 10 26.20632 00 27 01.31 +13 33 12.4	18.3	Rq~lBmJH15
K6965	C2014 10 26.20632 00 28 26.98 +14 16 22.3	20.1	Rq~lBomH15
M9880	C2014 10 26.20632 00 27 02.94 +14 29 33.8	19.0	Rq~lBqDH15
O6995	C2014 10 26.20632 00 22 51.30 +13 44 46.8	18.0	Rq~lBqhH15
O7590	C2014 10 26.20632 00 23 35.34 +15 00 48.1	18.1	Rq~lBqjH15
P2313	C2014 10 26.20632 00 24 45.12 +14 29 51.3	19.2	Rq~lBr2H15
Q5123	C2014 10 26.20632 00 24 37.09 +13 57 46.5	18.9	Rq~lBslH15
U9763	C2014 10 26.20632 00 24 37.68 +14 13 17.3	19.7	Rq~lBtNH15
K14SG7A	C2014 10 26.20899 00 24 53.99 +12 54 05.8	19.6	Rq~lBT2H15
18902	C2014 10 26.20899 00 27 23.34 +12 39 21.9	16.0	Rq~lBZlH15
36617	C2014 10 26.20899 00 25 04.27 +12 15 31.1	17.5	Rq~lBbjH15
39045	C2014 10 26.20899 00 29 11.01 +13 05 55.2	17.8	Rq~lBc0H15
50019	C2014 10 26.20899 00 25 09.13 +12 47 39.0	17.8	Rq~lBdAH15
67794	C2014 10 26.20899 00 22 25.10 +12 14 05.1	17.6	Rq~lBeoH15
70674	C2014 10 26.20899 00 24 15.34 +11 54 38.2	18.0	Rq~lBfBH15
85904	C2014 10 26.20899 00 26 03.47 +12 16 44.2	18.2	Rq~lBgYH15
96253	C2014 10 26.20899 00 24 20.11 +12 47 59.0	18.1	Rq~lBhLH15
97555	C2014 10 26.20899 00 27 20.20 +12 58 54.6	18.6	Rq~lBhTH15
A3838	C2014 10 26.20899 00 24 04.83 +12 52 10.3	18.1	Rq~lBhzH15
B5393	C2014 10 26.20899 00 27 23.13 +11 58 47.5	18.8	Rq~lBj2H15
G4657	C2014 10 26.20899 00 27 42.15 +13 19 34.7	19.2	Rq~lBmRH15
G5176	C2014 10 26.20899 00 27 20.11 +12 12 57.8	18.8	Rq~lBmSH15
H6202	C2014 10 26.20899 00 28 11.42 +12 26 51.8	18.3	Rq~lBnDH15
I6976	C2014 10 26.20899 00 24 04.79 +12 37 44.4	19.2	Rq~lBnsH15
L2789	C2014 10 26.20899 00 28 27.09 +12 21 55.3	19.0	Rq~lBp6H15
O9000	C2014 10 26.20899 00 24 41.86 +13 22 15.1	18.7	Rq~lBqoH15

P3946	C2014 10 26.20899 00 26 51.82 +11 41 40.0	19.4	Rq~lBrCH15
W7889	C2014 10 26.20899 00 26 20.77 +11 47 53.5	19.6	Rq~lBugH15
e6210	C2014 10 26.20899 00 25 29.44 +12 16 26.5	17.9	Rq~lBwIH15
f0647	C2014 10 26.20899 00 26 14.04 +13 18 05.3	19.6	Rq~lBwqH15
K01O40O	C2014 10 26.21159 00 24 27.32 +15 25 30.0	18.1	Rq~lBPUH15
K06VD8M	C2014 10 26.21159 00 26 56.57 +15 29 33.2	19.6	Rq~lBQSH15
K07TO4L	C2014 10 26.21159 00 27 05.31 +16 09 40.6	18.7	Rq~lBQfH15
05227	C2014 10 26.21159 00 27 54.73 +16 29 04.2	15.2	Rq~lBY0H15
36707	C2014 10 26.21159 00 23 35.50 +15 59 08.3	17.5	Rq~lBbjH15
53605	C2014 10 26.21159 00 26 50.52 +15 25 19.4	19.0	Rq~lBdUH15
A4988	C2014 10 26.21159 00 28 36.95 +15 53 34.7	18.0	Rq~lBi6H15
A9744	C2014 10 26.21159 00 24 39.95 +16 30 56.7	17.9	Rq~lBiUH15
C3919	C2014 10 26.21159 00 24 34.20 +16 43 40.6	18.8	Rq~lBjeH15
D2694	C2014 10 26.21159 00 24 44.49 +15 19 59.5	18.7	Rq~lBkIH15
F9805	C2014 10 26.21159 00 29 39.53 +15 23 08.3	19.0	Rq~lBm8H15
M4707	C2014 10 26.21159 00 24 20.30 +15 40 43.9	19.6	Rq~lBpsH15
M7642	C2014 10 26.21159 00 27 10.14 +16 45 02.9	19.5	Rq~lBq5H15
V2776	C2014 10 26.21159 00 29 21.55 +15 27 15.5	19.2	Rq~lBtWH15
W3887	C2014 10 26.21159 00 27 06.57 +16 06 08.2	19.1	Rq~lBuIH15
W6445	C2014 10 26.21159 00 28 20.20 +16 26 14.2	19.2	Rq~lBuXH15
e9077	C2014 10 26.21159 00 28 50.24 +15 24 04.5	20.1	Rq~lBwXH15
K10X85B	C2014 10 26.21413 00 27 13.31 +16 59 11.0	20.3	Rq~lBRbH15
03371	C2014 10 26.21413 00 23 21.18 +18 36 26.9	15.9	Rq~lBXjH15
14237	C2014 10 26.21413 00 28 11.23 +17 34 43.4	16.0	Rq~lBZBH15
20675	C2014 10 26.21413 00 28 58.89 +17 34 50.2	16.2	Rq~lBZzH15
35548	C2014 10 26.21413 00 23 09.31 +18 23 49.4	17.6	Rq~lBbbH15
72762	C2014 10 26.21413 00 28 03.38 +17 42 24.7	18.5	Rq~lBfQH15
84672	C2014 10 26.21413 00 28 46.35 +18 43 05.4	17.1	Rq~lBgTH15
B5207	C2014 10 26.21413 00 25 24.32 +17 52 20.0	19.0	Rq~lBizH15
C6307	C2014 10 26.21413 00 27 21.93 +18 05 00.6	19.3	Rq~lBjnH15
D8220	C2014 10 26.21413 00 23 44.94 +17 27 07.2	17.6	Rq~lBkjH15
H6240	C2014 10 26.21413 00 24 26.77 +17 28 44.4	18.8	Rq~lBnDH15
M4745	C2014 10 26.21413 00 23 54.18 +17 01 01.1	19.8	Rq~lBptH15
a3422	C2014 10 26.21413 00 24 49.38 +18 01 33.6	18.7	Rq~lBvQH15
e9228	C2014 10 26.21413 00 24 31.74 +18 17 42.4	19.2	Rq~lBwZH15
f1081	C2014 10 26.21413 00 27 46.80 +17 04 17.5	20.0	Rq~lBwuH15
K14OJ6B	C2014 10 26.21765 00 26 09.11 +15 03 43.8	18.7	Rq~lBSJH15
K14SG6L	C2014 10 26.21765 00 24 44.10 +14 01 09.9	20.1	Rq~lBT2H15
02915	C2014 10 26.21765 00 23 08.14 +14 57 24.7	15.4	Rq~lBXfH15
07308	C2014 10 26.21765 00 23 39.31 +15 08 11.3	17.0	Rq~lBYIH15
08472	C2014 10 26.21765 00 22 53.40 +13 30 25.1	15.6	Rq~lBYSH15
59234	C2014 10 26.21765 00 25 12.47 +14 23 58.8	18.6	Rq~lBdxH15
68782	C2014 10 26.21765 00 27 47.33 +15 01 37.3	17.5	Rq~lBevH15
69943	C2014 10 26.21765 00 28 04.71 +14 04 28.9	18.0	Rq~lBf4H15
92618	C2014 10 26.21765 00 24 23.70 +13 49 53.2	18.1	Rq~lBh7H15
E2645	C2014 10 26.21765 00 26 01.99 +14 05 22.6	17.5	Rq~lBkxH15
E3562	C2014 10 26.21765 00 23 51.82 +13 45 28.2	17.2	Rq~lBl2H15
E4586	C2014 10 26.21765 00 26 26.58 +15 00 09.5	16.7	Rq~lBl5H15
G2556	C2014 10 26.21765 00 27 00.89 +13 33 06.7	17.9	Rq~lBmJH15
K6965	C2014 10 26.21765 00 28 26.38 +14 16 18.2	18.8	Rq~lBomH15
M9880	C2014 10 26.21765 00 27 02.47 +14 29 30.9	18.8	Rq~lBqDH15
O6995	C2014 10 26.21765 00 22 50.87 +13 44 44.8	17.8	Rq~lBqhH15
O7590	C2014 10 26.21765 00 23 35.03 +15 00 43.3	18.3	Rq~lBqjH15
P2313	C2014 10 26.21765 00 24 44.57 +14 29 51.2	18.9	Rq~lBr2H15
U9763	C2014 10 26.21765 00 24 37.12 +14 13 10.8	20.0	Rq~lBtNH15
K14SG7A	C2014 10 26.22034 00 24 53.54 +12 54 01.1	19.5	Rq~lBT2H15
18902	C2014 10 26.22034 00 27 22.85 +12 39 19.8	16.3	Rq~lBZ1H15
36617	C2014 10 26.22034 00 25 03.77 +12 15 28.9	17.6	Rq~lBbjH15
39045	C2014 10 26.22034 00 29 10.42 +13 05 49.3	18.0	Rq~lBc0H15
67794	C2014 10 26.22034 00 22 24.60 +12 13 59.9	17.6	Rq~lBeoH15
70674	C2014 10 26.22034 00 24 14.80 +11 54 35.4	18.1	Rq~lBfBH15
85904	C2014 10 26.22034 00 26 02.99 +12 16 39.1	18.4	Rq~lBgYH15
96253	C2014 10 26.22034 00 24 19.58 +12 47 54.8	18.4	Rq~lBhLH15
97555	C2014 10 26.22034 00 27 19.68 +12 58 53.1	18.3	Rq~lBhTH15
A3838	C2014 10 26.22034 00 24 04.38 +12 52 08.2	18.5	Rq~lBhzH15
B5393	C2014 10 26.22034 00 27 22.56 +11 58 43.2	19.0	Rq~lBj2H15
G4657	C2014 10 26.22034 00 27 41.52 +13 19 34.7	19.8	Rq~lBmRH15
G5176	C2014 10 26.22034 00 27 19.60 +12 12 51.9	19.6	Rq~lBmSH15
H6202	C2014 10 26.22034 00 28 10.88 +12 26 50.6	18.5	Rq~lBnDH15
I6976	C2014 10 26.22034 00 24 04.48 +12 37 39.5	19.4	Rq~lBnsH15
L2789	C2014 10 26.22034 00 28 26.44 +12 21 53.4	19.6	Rq~lBp6H15
O9000	C2014 10 26.22034 00 24 41.47 +13 22 09.9	19.2	Rq~lBqoH15
P3946	C2014 10 26.22034 00 26 51.30 +11 41 38.3	20.1	Rq~lBrCH15
W7889	C2014 10 26.22034 00 26 20.24 +11 47 48.6	20.1	Rq~lBugH15
e6210	C2014 10 26.22034 00 25 29.13 +12 16 25.0	18.1	Rq~lBwIH15
f0647	C2014 10 26.22034 00 26 13.67 +13 18 03.3	19.1	Rq~lBwqH15
K01O40O	C2014 10 26.22288 00 24 26.82 +15 25 32.4	18.1	Rq~lBPUH15
K06VD8M	C2014 10 26.22288 00 26 56.39 +15 29 26.6	19.1	Rq~lBQSH15
K07TO4L	C2014 10 26.22288 00 27 04.80 +16 09 36.5	18.9	Rq~lBQfH15
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05227	C2014 10 26.22288 00 27 54.30 +16 28 57.5	15.1	Rq~lBY0H15
36707	C2014 10 26.22288 00 23 35.10 +15 59 03.6	17.6	Rq~lBbjH15
53605	C2014 10 26.22288 00 26 49.92 +15 25 17.4	18.7	Rq~lBdUH15
A4988	C2014 10 26.22288 00 28 36.54 +15 53 18.3	18.2	Rq~lBi6H15
A9744	C2014 10 26.22288 00 24 39.43 +16 30 53.9	18.0	Rq~lBiUH15
C3919	C2014 10 26.22288 00 24 33.77 +16 43 36.0	18.9	Rq~lBjeH15
D2694	C2014 10 26.22288 00 24 44.10 +15 19 56.2	18.3	Rq~lBkIH15
F9805	C2014 10 26.22288 00 29 39.12 +15 23 05.9	20.0	Rq~lBm8H15
M4707	C2014 10 26.22288 00 24 19.94 +15 40 41.3	19.4	Rq~lBpsH15
M7642	C2014 10 26.22288 00 27 09.73 +16 45 00.5	18.7	Rq~lBq5H15
V2776	C2014 10 26.22288 00 29 21.04 +15 27 12.8	19.5	Rq~lBtWH15
W3887	C2014 10 26.22288 00 27 06.05 +16 06 04.6	19.2	Rq~lBuIH15
e9077	C2014 10 26.22288 00 28 49.84 +15 23 59.0	19.7	Rq~lBwXH15
f0075	C2014 10 26.22288 00 25 43.52 +16 05 30.9	19.0	Rq~lBwjH15
K10X85B	C2014 10 26.22538 00 27 12.96 +16 59 03.3	19.6	Rq~lBRbH15
03371	C2014 10 26.22538 00 23 20.70 +18 36 22.9	15.9	Rq~lBXjH15
14237	C2014 10 26.22538 00 28 10.72 +17 34 41.3	16.0	Rq~lBZBH15
20675	C2014 10 26.22538 00 28 58.55 +17 34 43.5	16.1	Rq~lBZzH15
35548	C2014 10 26.22538 00 23 08.79 +18 23 47.3	17.3	Rq~lBbbH15
72762	C2014 10 26.22538 00 28 02.79 +17 42 21.6	19.2	Rq~lBfQH15
84672	C2014 10 26.22538 00 28 45.96 +18 42 56.2	17.6	Rq~lBgTH15
B5207	C2014 10 26.22538 00 25 23.96 +17 52 15.1	18.4	Rq~lBizH15
C6307	C2014 10 26.22538 00 27 21.41 +18 04 57.3	19.1	Rq~lBjnH15
H6240	C2014 10 26.22538 00 24 26.30 +17 28 43.8	18.7	Rq~lBnDH15
M4745	C2014 10 26.22538 00 23 53.74 +17 00 56.4	19.6	Rq~lBptH15
P8397	C2014 10 26.22538 00 26 40.20 +18 16 49.9	17.2	Rq~lBrYH15
T6932	C2014 10 26.22538 00 25 19.38 +17 36 12.7	19.9	Rq~lBtAH15
a3422	C2014 10 26.22538 00 24 49.04 +18 01 27.3	18.6	Rq~lBvQH15
a7249	C2014 10 26.22538 00 29 40.77 +17 19 08.0	20.1	Rq~lBvgH15
e9228	C2014 10 26.22538 00 24 31.32 +18 17 33.6	19.1	Rq~lBwZH15
f1081	C2014 10 26.22538 00 27 46.32 +17 04 14.7	19.7	Rq~lBwuH15
K03SQ9F	C2014 10 26.22877 00 24 29.63 +13 28 05.6	20.0	Rq~lBPkH15
K14OJ6B	C2014 10 26.22877 00 26 08.81 +15 03 43.4	19.4	Rq~lBSJH15
02915	C2014 10 26.22877 00 23 07.57 +14 57 24.7	15.6	Rq~lBXfH15
07308	C2014 10 26.22877 00 23 38.90 +15 08 07.4	17.0	Rq~lBYIH15
08472	C2014 10 26.22877 00 22 53.12 +13 30 17.1	15.8	Rq~lBYSH15
59234	C2014 10 26.22877 00 25 11.91 +14 23 56.7	18.4	Rq~lBdxH15
68782	C2014 10 26.22877 00 27 46.82 +15 01 33.2	17.5	Rq~lBevH15
69943	C2014 10 26.22877 00 28 04.32 +14 04 24.3	18.2	Rq~lBf4H15
92618	C2014 10 26.22877 00 24 23.10 +13 49 49.7	18.6	Rq~lBh7H15
E3562	C2014 10 26.22877 00 23 51.24 +13 45 24.4	17.5	Rq~lBl2H15
E4586	C2014 10 26.22877 00 26 26.05 +15 00 07.4	16.9	Rq~lBl5H15
G2556	C2014 10 26.22877 00 27 00.51 +13 33 01.4	18.0	Rq~lBmJH15
K6965	C2014 10 26.22877 00 28 25.86 +14 16 12.5	19.5	Rq~lBomH15
M9880	C2014 10 26.22877 00 27 02.08 +14 29 25.6	18.8	Rq~lBqDH15
O6995	C2014 10 26.22877 00 22 50.44 +13 44 43.4	18.2	Rq~lBqhH15
O7590	C2014 10 26.22877 00 23 34.74 +15 00 38.3	18.2	Rq~lBqjH15
P0644	C2014 10 26.22877 00 23 34.91 +13 55 35.7	19.1	Rq~lBqwH15
P2313	C2014 10 26.22877 00 24 43.97 +14 29 51.0	19.2	Rq~lBr2H15
Q5123	C2014 10 26.22877 00 24 36.18 +13 57 41.4	19.0	Rq~lBs1H15
U9763	C2014 10 26.22877 00 24 36.61 +14 13 04.2	19.4	Rq~lBtNH15
K14SG7A	C2014 10 26.23177 00 24 53.17 +12 53 56.2	19.8	Rq~lBT2H15
18902	C2014 10 26.23177 00 27 22.35 +12 39 17.6	16.4	Rq~lBZ1H15
36617	C2014 10 26.23177 00 25 03.30 +12 15 26.0	17.7	Rq~lBbjH15
39045	C2014 10 26.23177 00 29 09.91 +13 05 45.6	18.1	Rq~lBc0H15
50019	C2014 10 26.23177 00 25 08.11 +12 47 32.8	18.0	Rq~lBdAH15
67794	C2014 10 26.23177 00 22 24.12 +12 13 55.2	17.5	Rq~lBeoH15
70674	C2014 10 26.23177 00 24 14.30 +11 54 31.9	18.2	Rq~lBfBH15
85904	C2014 10 26.23177 00 26 02.54 +12 16 33.8	18.3	Rq~lBgYH15
96253	C2014 10 26.23177 00 24 19.04 +12 47 50.3	18.6	Rq~lBhLH15
97555	C2014 10 26.23177 00 27 19.22 +12 58 50.7	18.9	Rq~lBhTH15
A3838	C2014 10 26.23177 00 24 03.94 +12 52 05.7	18.6	Rq~lBhzH15
B5393	C2014 10 26.23177 00 27 22.02 +11 58 39.3	18.6	Rq~lBj2H15
G4657	C2014 10 26.23177 00 27 40.86 +13 19 33.3	19.1	Rq~lBmRH15
G5176	C2014 10 26.23177 00 27 19.19 +12 12 46.0	18.8	Rq~lBmSH15
H6202	C2014 10 26.23177 00 28 10.27 +12 26 49.0	18.8	Rq~lBnDH15
I6976	C2014 10 26.23177 00 24 04.08 +12 37 35.0	19.6	Rq~lBnsH15
L2789	C2014 10 26.23177 00 28 25.86 +12 21 50.0	18.6	Rq~lBp6H15
O9000	C2014 10 26.23177 00 24 41.09 +13 22 04.3	19.0	Rq~lBqoH15
P3946	C2014 10 26.23177 00 26 50.72 +11 41 34.8	19.4	Rq~lBrCH15
W7889	C2014 10 26.23177 00 26 19.82 +11 47 44.8	19.3	Rq~lBugH15
e6210	C2014 10 26.23177 00 25 28.81 +12 16 23.3	18.0	Rq~lBwIH15
f0647	C2014 10 26.23177 00 26 13.13 +13 18 00.8	19.3	Rq~lBwqH15
K01O40O	C2014 10 26.23426 00 24 26.26 +15 25 34.6	17.8	Rq~lBPUH15
K06VD8M	C2014 10 26.23426 00 26 56.05 +15 29 20.0	19.7	Rq~lBQSH15
K07TO4L	C2014 10 26.23426 00 27 04.27 +16 09 32.8	18.6	Rq~lBQfH15
02813	C2014 10 26.23426 00 28 02.15 +15 42 08.9	14.6	Rq~lBXeH15
05227	C2014 10 26.23426 00 27 53.86 +16 28 50.4	15.1	Rq~lBY0H15
36707	C2014 10 26.23426 00 23 34.70 +15 58 58.6	17.7	Rq~lBbjH15
53605	C2014 10 26.23426 00 26 49.33 +15 25 15.5	18.6	Rq~lBdUH15
A4988	C2014 10 26.23426 00 28 36.06 +15 53 01.8	17.9	Rq~lBi6H15
A9744	C2014 10 26.23426 00 24 38.92 +16 30 50.6	18.0	Rq~lBiUH15
C3919	C2014 10 26.23426 00 24 33.35 +16 43 32.2	19.7	Rq~lBjeH15
D2694	C2014 10 26.23426 00 24 43.63 +15 19 52.0	17.8	Rq~lBkIH15
F9805	C2014 10 26.23426 00 29 38.66 +15 23 04.5	19.6	Rq~lBm8H15
M4707	C2014 10 26.23426 00 24 19.46 +15 40 38.7	19.1	Rq~lBpsH15
M7642	C2014 10 26.23426 00 27 09.28 +16 44 57.4	19.1	Rq~lBq5H15
V2776	C2014 10 26.23426 00 29 20.53 +15 27 08.4	19.9	Rq~lBtWH15
W3887	C2014 10 26.23426 00 27 05.62 +16 06 01.9	19.3	Rq~lBuIH15
W6445	C2014 10 26.23426 00 28 19.24 +16 26 04.3	18.2	Rq~lBuXH15
e9077	C2014 10 26.23426 00 28 49.46 +15 23 53.4	19.1	Rq~lBwXH15
f0075	C2014 10 26.23426 00 25 42.98 +16 05 27.1	19.3	Rq~lBwjH15
K10X85B	C2014 10 26.23678 00 27 12.62 +16 58 54.7	19.7	Rq~lBRbH15
03371	C2014 10 26.23678 00 23 20.23 +18 36 18.4	15.9	Rq~lBXjH15
14237	C2014 10 26.23678 00 28 10.20 +17 34 39.4	16.0	Rq~lBZBH15
20675	C2014 10 26.23678 00 28 58.17 +17 34 37.0	16.2	Rq~lBZzH15
35548	C2014 10 26.23678 00 23 08.25 +18 23 44.8	17.5	Rq~lBbbH15
72762	C2014 10 26.23678 00 28 02.37 +17 42 18.3	18.5	Rq~lBfQH15
84672	C2014 10 26.23678 00 28 45.61 +18 42 47.1	17.8	Rq~lBgTH15
B5207	C2014 10 26.23678 00 25 23.56 +17 52 10.5	18.7	Rq~lBizH15
C6307	C2014 10 26.23678 00 27 21.01 +18 04 53.5	18.9	Rq~lBjnH15
D8220	C2014 10 26.23678 00 23 43.77 +17 27 05.4	17.5	Rq~lBkjH15
H6240	C2014 10 26.23678 00 24 25.73 +17 28 41.2	18.8	Rq~lBnDH15
M4745	C2014 10 26.23678 00 23 53.40 +17 00 50.8	19.2	Rq~lBptH15
P8397	C2014 10 26.23678 00 26 39.82 +18 16 45.6	17.5	Rq~lBrYH15
T6932	C2014 10 26.23678 00 25 18.97 +17 36 08.6	19.8	Rq~lBtAH15
a3422	C2014 10 26.23678 00 24 48.71 +18 01 21.5	18.9	Rq~lBvQH15
a7249	C2014 10 26.23678 00 29 40.45 +17 19 04.2	20.2	Rq~lBvgH15
e9228	C2014 10 26.23678 00 24 30.90 +18 17 26.3	18.6	Rq~lBwaH15
f1081	C2014 10 26.23678 00 27 45.85 +17 04 10.1	20.0	Rq~lBwuH15
K03SQ9F	C2014 10 26.23969 00 24 29.19 +13 28 04.0	19.9	Rq~lBPkH15
K14OJ6B	C2014 10 26.23969 00 26 08.67 +15 03 43.5	19.1	Rq~lBSJH15
K14SG6L	C2014 10 26.23969 00 24 43.12 +14 01 04.5	20.1	Rq~lBT2H15
02915	C2014 10 26.23969 00 23 07.03 +14 57 24.6	15.5	Rq~lBXfH15

07308	C2014 10 26.23969 00 23 38.52 +15 08 03.5	16.9	Rq~lBYIH15
08472	C2014 10 26.23969 00 22 52.85 +13 30 09.4	15.7	Rq~lBYSH15
59234	C2014 10 26.23969 00 25 11.34 +14 23 54.8	18.3	Rq~lBdxH15
68782	C2014 10 26.23969 00 27 46.34 +15 01 29.1	17.7	Rq~lBevH15
69943	C2014 10 26.23969 00 28 03.94 +14 04 19.6	18.0	Rq~lBf4H15
92618	C2014 10 26.23969 00 24 22.50 +13 49 47.0	18.7	Rq~lBh7H15
E2645	C2014 10 26.23969 00 26 01.28 +14 05 05.0	17.7	Rq~lBkxH15
E3562	C2014 10 26.23969 00 23 50.66 +13 45 20.4	17.2	Rq~lBl2H15
E4586	C2014 10 26.23969 00 26 25.56 +15 00 05.5	17.0	Rq~lBl5H15
G2556	C2014 10 26.23969 00 27 00.10 +13 32 56.0	18.0	Rq~lBmJH15
K6965	C2014 10 26.23969 00 28 25.43 +14 16 08.5	19.8	Rq~lBomH15
M9880	C2014 10 26.23969 00 27 01.58 +14 29 21.4	19.4	Rq~lBqDH15
O6995	C2014 10 26.23969 00 22 50.04 +13 44 42.0	17.9	Rq~lBqhH15
O7590	C2014 10 26.23969 00 23 34.45 +15 00 33.6	18.4	Rq~lBqjH15
P0644	C2014 10 26.23969 00 23 34.72 +13 55 25.8	19.0	Rq~lBqwH15
P2313	C2014 10 26.23969 00 24 43.35 +14 29 49.6	19.2	Rq~lBr2H15
Q5123	C2014 10 26.23969 00 24 35.78 +13 57 39.1	19.2	Rq~lBs1H15
U9763	C2014 10 26.23969 00 24 36.08 +14 13 00.0	19.2	Rq~lBtNH15
K14SG7A	C2014 10 26.24272 00 24 52.83 +12 53 51.4	19.3	Rq~lBT2H15
18902	C2014 10 26.24272 00 27 21.89 +12 39 16.0	16.9	Rq~lBZlH15
36617	C2014 10 26.24272 00 25 02.86 +12 15 23.6	17.6	Rq~lBbjH15
39045	C2014 10 26.24272 00 29 09.36 +13 05 40.2	18.1	Rq~lBc0H15
50019	C2014 10 26.24272 00 25 07.59 +12 47 30.1	18.2	Rq~lBdAH15
67794	C2014 10 26.24272 00 22 23.64 +12 13 50.5	17.6	Rq~lBeoH15
70674	C2014 10 26.24272 00 24 13.80 +11 54 28.4	18.3	Rq~lBfBH15
85904	C2014 10 26.24272 00 26 02.09 +12 16 29.1	17.9	Rq~lBgZH15
96253	C2014 10 26.24272 00 24 18.52 +12 47 46.6	18.6	Rq~lBhLH15
97555	C2014 10 26.24272 00 27 18.71 +12 58 48.4	18.2	Rq~lBhTH15
A3838	C2014 10 26.24272 00 24 03.52 +12 52 03.5	18.6	Rq~lBhzH15
B5393	C2014 10 26.24272 00 27 21.51 +11 58 35.7	18.6	Rq~lBj2H15
G4657	C2014 10 26.24272 00 27 40.25 +13 19 31.5	19.6	Rq~lBmRH15
G5176	C2014 10 26.24272 00 27 18.71 +12 12 39.9	18.8	Rq~lBmSH15
H6202	C2014 10 26.24272 00 28 09.67 +12 26 45.9	19.5	Rq~lBnDH15
I6976	C2014 10 26.24272 00 24 03.64 +12 37 28.7	19.5	Rq~lBnsH15
L2789	C2014 10 26.24272 00 28 25.24 +12 21 48.8	19.0	Rq~lBp6H15
O9000	C2014 10 26.24272 00 24 40.73 +13 21 58.8	19.4	Rq~lBqoH15
P3946	C2014 10 26.24272 00 26 50.15 +11 41 33.0	20.4	Rq~lBrCH15
W7889	C2014 10 26.24272 00 26 19.39 +11 47 39.7	19.3	Rq~lBugH15
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f0647	C2014 10 26.24272 00 26 12.70 +13 17 59.7	19.5	Rq~lBwqH15
K10X85B	C2014 10 26.25074 00 27 12.19 +16 58 46.6	19.2	Rq~lBRbH15
03371	C2014 10 26.25074 00 23 19.65 +18 36 13.0	15.8	Rq~lBXjH15
14237	C2014 10 26.25074 00 28 09.56 +17 34 36.9	16.1	Rq~lBZBH15
20675	C2014 10 26.25074 00 28 57.70 +17 34 28.9	16.3	Rq~lBZzH15
35548	C2014 10 26.25074 00 23 07.60 +18 23 41.9	17.6	Rq~lBbbH15
72762	C2014 10 26.25074 00 28 01.80 +17 42 14.1	19.5	Rq~lBfQH15
84672	C2014 10 26.25074 00 28 45.18 +18 42 36.5	17.4	Rq~lBgTH15
B5207	C2014 10 26.25074 00 25 23.04 +17 52 04.8	19.1	Rq~lBizH15
C6307	C2014 10 26.25074 00 27 20.45 +18 04 50.5	19.5	Rq~lBjnH15
D8220	C2014 10 26.25074 00 23 43.02 +17 27 03.9	17.8	Rq~lBkjH15
H6240	C2014 10 26.25074 00 24 25.07 +17 28 38.1	18.6	Rq~lBnDH15
M4745	C2014 10 26.25074 00 23 52.90 +17 00 44.4	19.0	Rq~lBptH15
P8397	C2014 10 26.25074 00 26 39.34 +18 16 40.8	17.4	Rq~lBrYH15
T6932	C2014 10 26.25074 00 25 18.42 +17 36 03.8	19.0	Rq~lBtAH15
a3422	C2014 10 26.25074 00 24 48.24 +18 01 13.7	18.7	Rq~lBvQH15
a7249	C2014 10 26.25074 00 29 39.95 +17 18 58.6	20.2	Rq~lBvgH15
e9228	C2014 10 26.25074 00 24 30.37 +18 17 17.3	18.9	Rq~lBwaH15
f1081	C2014 10 26.25074 00 27 45.36 +17 04 03.7	21.0	Rq~lBwuH15
K01O40O	C2014 10 26.25325 00 24 25.35 +15 25 38.3	17.9	Rq~lBPUH15
K06VD8M	C2014 10 26.25325 00 26 55.49 +15 29 07.5	20.1	Rq~lBQSH15
K07TO4L	C2014 10 26.25325 00 27 03.37 +16 09 25.8	18.4	Rq~lBQfH15
02813	C2014 10 26.25325 00 28 01.48 +15 41 59.1	14.6	Rq~lBXeH15
05227	C2014 10 26.25325 00 27 53.13 +16 28 38.6	15.1	Rq~lBY0H15
36707	C2014 10 26.25325 00 23 33.98 +15 58 50.6	17.8	Rq~lBbjH15
53605	C2014 10 26.25325 00 26 48.34 +15 25 11.6	18.6	Rq~lBdUH15
A4988	C2014 10 26.25325 00 28 35.30 +15 52 34.6	18.6	Rq~lBi6H15
A9744	C2014 10 26.25325 00 24 38.04 +16 30 45.5	18.2	Rq~lBiUH15
C3919	C2014 10 26.25325 00 24 32.60 +16 43 24.4	19.1	Rq~lBjeH15
F9805	C2014 10 26.25325 00 29 37.91 +15 22 59.7	19.4	Rq~lBm8H15
M4707	C2014 10 26.25325 00 24 18.69 +15 40 33.1	18.6	Rq~lBpsH15
M7642	C2014 10 26.25325 00 27 08.43 +16 44 52.7	18.7	Rq~lBq5H15
V2776	C2014 10 26.25325 00 29 19.64 +15 27 00.6	19.7	Rq~lBtWH15
W6445	C2014 10 26.25325 00 28 18.49 +16 25 54.9	19.3	Rq~lBuXH15
e9077	C2014 10 26.25325 00 28 48.82 +15 23 43.6	19.6	Rq~lBwXH15
f0075	C2014 10 26.25325 00 25 42.14 +16 05 21.2	18.9	Rq~lBwjH15
28599	C2014 10 26.25619 04 51 59.33 +02 31 52.7	19.3	Rq~lBaqH15
30401	C2014 10 26.25619 04 48 25.99 +02 25 30.8	17.3	Rq~lBb2H15
97246	C2014 10 26.25619 04 48 30.43 +02 53 08.4	16.8	Rq~lBhQH15
a3900	C2014 10 26.25619 04 51 47.03 +02 56 17.7	18.5	Rq~lBvTH15
26913	C2014 10 26.25872 04 48 02.85 +01 21 04.8	17.0	Rq~lBagH15
A4921	C2014 10 26.25872 04 47 01.69 +02 19 01.7	18.7	Rq~lBi6H15
V5454	C2014 10 26.25872 04 51 24.59 +01 02 44.6	18.4	Rq~lBtiH15
W7912	C2014 10 26.25872 04 48 06.95 +02 05 07.8	19.1	Rq~lBugH15
a0592	C2014 10 26.25872 04 50 37.53 +01 34 06.7	18.9	Rq~lBvHH15
e9035	C2014 10 26.25872 04 51 42.01 +01 25 38.3	19.2	Rq~lBwWH15
J2418	C2014 10 26.26125 04 46 54.66 +00 29 40.8	18.4	Rq~lBoFH15
R1259	C2014 10 26.26125 04 49 50.16 -00 24 17.6	18.5	Rq~lBsLH15
40617	C2014 10 26.26376 04 56 59.09 +03 20 52.5	17.8	Rq~lBcCH15
88533	C2014 10 26.26376 04 55 17.13 +03 39 35.1	17.6	Rq~lBglH15
M9003	C2014 10 26.26376 04 55 35.95 +04 02 08.8	19.6	Rq~lBqAH15
W7626	C2014 10 26.26376 04 53 53.98 +03 36 14.5	19.7	Rq~lBufH15
b1342	C2014 10 26.26376 04 56 46.93 +04 05 23.3	19.4	Rq~lBvsH15
28599	C2014 10 26.26679 04 51 59.05 +02 31 49.9	19.3	Rq~lBaqH15
30401	C2014 10 26.26679 04 48 25.73 +02 25 28.8	17.6	Rq~lBb2H15
97246	C2014 10 26.26679 04 48 30.21 +02 53 07.2	17.1	Rq~lBhQH15
a3900	C2014 10 26.26679 04 51 46.83 +02 56 13.5	18.8	Rq~lBvTH15
26913	C2014 10 26.26973 04 48 02.71 +01 20 59.1	17.1	Rq~lBagH15
A4921	C2014 10 26.26973 04 47 01.39 +02 19 00.2	19.7	Rq~lBi6H15
V5454	C2014 10 26.26973 04 51 24.07 +01 02 48.7	18.6	Rq~lBtiH15
W7912	C2014 10 26.26973 04 48 06.75 +02 05 05.3	19.3	Rq~lBugH15
a0592	C2014 10 26.26973 04 50 37.02 +01 34 12.5	19.5	Rq~lBvHH15
e9035	C2014 10 26.26973 04 51 41.58 +01 25 36.4	18.9	Rq~lBwWH15
J2418	C2014 10 26.27314 04 46 54.46 +00 29 36.0	18.3	Rq~lBoFH15
R1259	C2014 10 26.27314 04 49 49.94 -00 24 20.6	18.9	Rq~lBsLH15
40617	C2014 10 26.27569 04 56 58.89 +03 20 47.1	17.7	Rq~lBcCH15
88533	C2014 10 26.27569 04 55 16.93 +03 39 31.9	17.8	Rq~lBglH15
M9003	C2014 10 26.27569 04 55 35.64 +04 02 08.5	18.8	Rq~lBqAH15
W7626	C2014 10 26.27569 04 53 53.64 +03 36 09.8	19.7	Rq~lBufH15
b1342	C2014 10 26.27569 04 56 46.69 +04 05 21.7	19.0	Rq~lBvsH15
28599	C2014 10 26.27819 04 51 58.69 +02 31 47.5	18.4	Rq~lBaqH15
30401	C2014 10 26.27819 04 48 25.42 +02 25 26.5	17.4	Rq~lBb2H15
97246	C2014 10 26.27819 04 48 30.00 +02 53 06.1	17.1	Rq~lBhQH15
a3900	C2014 10 26.27819 04 51 46.56 +02 56 09.2	19.2	Rq~lBvTH15
26913	C2014 10 26.28080 04 48 02.53 +01 20 53.4	17.2	Rq~lBagH15
A4921	C2014 10 26.28080 04 47 01.14 +02 18 59.1	19.4	Rq~lBi6H15
V5454	C2014 10 26.28080 04 51 23.56 +01 02 53.3	17.9	Rq~lBtiH15
W7912	C2014 10 26.28080 04 48 06.42 +02 05 03.2	19.9	Rq~lBugH15
a0592	C2014 10 26.28080 04 50 36.58 +01 34 17.8	18.7	Rq~lBvHH15
J2418	C2014 10 26.28406 04 46 54.27 +00 29 30.8	18.8	Rq~lBoFH15
R1259	C2014 10 26.28406 04 49 49.73 -00 24 23.5	18.6	Rq~lBsLH15
40617	C2014 10 26.28663 04 56 58.70 +03 20 42.0	17.5	Rq~lBcCH15
88533	C2014 10 26.28663 04 55 16.76 +03 39 29.3	17.3	Rq~lBglH15
M9003	C2014 10 26.28663 04 55 35.36 +04 02 08.1	18.3	Rq~lBqAH15
W7626	C2014 10 26.28663 04 53 53.40 +03 36 03.1	19.9	Rq~lBufH15
b1342	C2014 10 26.28663 04 56 46.39 +04 05 20.5	19.2	Rq~lBvsH15
28599	C2014 10 26.28913 04 51 58.52 +02 31 44.5	19.2	Rq~lBaqH15
30401	C2014 10 26.28913 04 48 25.16 +02 25 24.5	17.3	Rq~lBb2H15
97246	C2014 10 26.28913 04 48 29.79 +02 53 04.9	17.2	Rq~lBhQH15
a3900	C2014 10 26.28913 04 51 46.36 +02 56 03.8	18.9	Rq~lBvTH15
26913	C2014 10 26.29167 04 48 02.36 +01 20 47.6	17.0	Rq~lBagH15
A4921	C2014 10 26.29167 04 47 00.85 +02 18 57.1	18.9	Rq~lBi6H15
V5454	C2014 10 26.29167 04 51 23.11 +01 02 56.8	18.1	Rq~lBtiH15
W7912	C2014 10 26.29167 04 48 06.17 +02 05 00.1	19.7	Rq~lBugH15
a0592	C2014 10 26.29167 04 50 36.02 +01 34 22.3	18.6	Rq~lBvHH15
e9035	C2014 10 26.29167 04 51 40.83 +01 25 31.9	18.7	Rq~lBwWH15
J2418	C2014 10 26.29507 04 46 54.07 +00 29 26.2	18.4	Rq~lBoFH15
R1259	C2014 10 26.29507 04 49 49.48 -00 24 26.9	18.8	Rq~lBsLH15
40617	C2014 10 26.29759 04 56 58.54 +03 20 36.1	17.8	Rq~lBcCH15
88533	C2014 10 26.29759 04 55 16.58 +03 39 26.3	17.6	Rq~lBglH15
M9003	C2014 10 26.29759 04 55 35.11 +04 02 06.6	18.5	Rq~lBqAH15
W7626	C2014 10 26.29759 04 53 53.14 +03 35 58.8	19.3	Rq~lBufH15
b1342	C2014 10 26.29759 04 56 46.03 +04 05 20.5	19.3	Rq~lBvsH15
02326	C2014 10 26.30014 04 57 57.42 -00 14 19.8	13.7	Rq~lBXaH15
06974	C2014 10 26.30014 04 53 37.69 -00 47 21.3	15.0	Rq~lBYFH15
B7532	C2014 10 26.30014 04 57 15.10 +00 18 14.4	19.6	Rq~lBjCH15
84845	C2014 10 26.30267 04 56 48.88 +00 42 07.0	18.4	Rq~lBgUH15
86010	C2014 10 26.30267 04 55 49.08 +01 51 04.6	18.7	Rq~lBgZH15
C3165	C2014 10 26.30267 04 57 43.92 +02 07 49.8	17.3	Rq~lBjbH15
P0247	C2014 10 26.30267 04 53 46.78 +01 05 10.8	17.8	Rq~lBqtH15
P8477	C2014 10 26.30267 04 59 29.81 +00 44 35.3	19.3	Rq~lBrZH15
a0537	C2014 10 26.30267 04 58 29.01 +01 02 32.8	20.3	Rq~lBvHH15
e9461	C2014 10 26.30267 04 57 00.67 +01 40 31.0	19.4	Rq~lBwcH15
37317	C2014 10 26.30520 05 04 33.38 -00 17 47.5	16.6	Rq~lBboH15
53964	C2014 10 26.30520 05 03 28.94 -00 31 08.7	18.7	Rq~lBdWH15
58017	C2014 10 26.30520 05 06 52.85 +00 12 43.9	19.2	Rq~lBdqH15
59172	C2014 10 26.30520 05 03 49.14 +00 10 28.7	18.6	Rq~lBdwH15
84735	C2014 10 26.30520 05 01 57.86 +00 35 49.8	19.4	Rq~lBgTH15
01094	C2014 10 26.30771 05 06 24.03 +00 53 34.8	14.8	Rq~lBXNH15
85865	C2014 10 26.30771 05 03 05.99 +01 36 34.6	17.7	Rq~lBgYH15
M1062	C2014 10 26.30771 05 02 25.45 +01 23 21.2	19.7	Rq~lBpcH15
P0263	C2014 10 26.30771 05 01 12.61 +01 38 18.5	18.7	Rq~lBquH15
02326	C2014 10 26.31106 04 57 57.26 -00 14 25.0	14.0	Rq~lBXaH15
06974	C2014 10 26.31106 04 53 37.46 -00 47 27.5	15.0	Rq~lBYFH15
B7532	C2014 10 26.31106 04 57 14.74 +00 18 11.4	18.7	Rq~lBjCH15
84845	C2014 10 26.31366 04 56 48.59 +00 42 03.2	18.3	Rq~lBgUH15
86010	C2014 10 26.31366 04 55 48.78 +01 51 01.7	19.0	Rq~lBgZH15
C3165	C2014 10 26.31366 04 57 43.84 +02 07 44.2	17.4	Rq~lBjbH15
P0247	C2014 10 26.31366 04 53 46.60 +01 05 07.4	18.1	Rq~lBqtH15
P8477	C2014 10 26.31366 04 59 29.65 +00 44 31.6	19.8	Rq~lBrZH15
a0537	C2014 10 26.31366 04 58 28.86 +01 02 17.3	19.8	Rq~lBvHH15
e9461	C2014 10 26.31366 04 57 00.40 +01 40 26.4	19.0	Rq~lBwcH15
37317	C2014 10 26.31712 05 04 33.22 -00 17 53.6	16.5	Rq~lBboH15
53964	C2014 10 26.31712 05 03 28.76 -00 31 14.4	18.8	Rq~lBdWH15
59172	C2014 10 26.31712 05 03 48.95 +00 10 24.2	19.0	Rq~lBdwH15
84735	C2014 10 26.31712 05 01 57.67 +00 35 44.4	19.0	Rq~lBgTH15
01094	C2014 10 26.31961 05 06 23.92 +00 53 29.5	14.9	Rq~lBXNH15
85865	C2014 10 26.31961 05 03 05.84 +01 36 29.8	17.7	Rq~lBgYH15
M1062	C2014 10 26.31961 05 02 25.31 +01 23 15.3	19.9	Rq~lBpcH15
P0263	C2014 10 26.31961 05 01 12.58 +01 38 15.6	18.7	Rq~lBquH15
02326	C2014 10 26.32216 04 57 57.11 -00 14 30.2	13.7	Rq~lBXaH15
06974	C2014 10 26.32216 04 53 37.24 -00 47 33.8	15.0	Rq~lBYFH15
B7532	C2014 10 26.32216 04 57 14.49 +00 18 09.5	18.9	Rq~lBjCH15
84845	C2014 10 26.32470 04 56 48.33 +00 41 59.2	18.5	Rq~lBgUH15
86010	C2014 10 26.32470 04 55 48.47 +01 50 58.1	19.0	Rq~lBgZH15
C3165	C2014 10 26.32470 04 57 43.71 +02 07 38.6	17.6	Rq~lBjbH15
P0247	C2014 10 26.32470 04 53 46.44 +01 05 03.4	17.9	Rq~lBqtH15
P8477	C2014 10 26.32470 04 59 29.48 +00 44 28.6	18.7	Rq~lBrZH15
a0537	C2014 10 26.32470 04 58 28.72 +01 02 01.6	20.1	Rq~lBvHH15
e9461	C2014 10 26.32470 04 57 00.32 +01 40 21.6	19.4	Rq~lBwcH15
37317	C2014 10 26.32855 05 04 33.06 -00 17 59.2	16.6	Rq~lBboH15
53964	C2014 10 26.32855 05 03 28.64 -00 31 19.5	18.6	Rq~lBdWH15
58017	C2014 10 26.32855 05 06 52.40 +00 12 37.0	18.7	Rq~lBdqH15
59172	C2014 10 26.32855 05 03 48.76 +00 10 20.5	19.1	Rq~lBdwH15
84735	C2014 10 26.32855 05 01 57.46 +00 35 37.6	19.6	Rq~lBgTH15

01094	C2014 10 26.33112 05 06 23.78 +00 53 24.1	15.5	Rq~1BXNH15
85865	C2014 10 26.33112 05 03 05.73 +01 36 25.5	17.8	Rq~1BgYH15
M1062	C2014 10 26.33112 05 02 25.14 +01 23 09.6	19.0	Rq~1BpcH15
P0263	C2014 10 26.33112 05 01 12.61 +01 38 12.0	18.5	Rq~1BquH15
02326	C2014 10 26.33362 04 57 56.94 -00 14 35.5	13.7	Rq~1BXaH15
06974	C2014 10 26.33362 04 53 37.01 -00 47 40.3	15.0	Rq~1BYFH15
B7532	C2014 10 26.33362 04 57 14.22 +00 18 07.0	18.5	Rq~1BjCH15
84845	C2014 10 26.33619 04 56 48.05 +00 41 55.1	18.9	Rq~1BgUH15
86010	C2014 10 26.33619 04 55 48.19 +01 50 54.0	18.7	Rq~1BgZH15
C3165	C2014 10 26.33619 04 57 43.60 +02 07 32.8	17.5	Rq~1BjbH15
P0247	C2014 10 26.33619 04 53 46.28 +01 04 59.5	17.9	Rq~1BqtH15
P8477	C2014 10 26.33619 04 59 29.39 +00 44 25.8	19.1	Rq~1BrZH15
a0537	C2014 10 26.33619 04 58 28.41 +01 01 45.5	19.8	Rq~1BvHH15
e9461	C2014 10 26.33619 04 57 00.05 +01 40 16.9	19.6	Rq~1BwcH15
37317	C2014 10 26.34045 05 04 32.89 -00 18 05.2	16.5	Rq~1BboH15
53964	C2014 10 26.34045 05 03 28.45 -00 31 24.7	18.2	Rq~1BdWH15
58017	C2014 10 26.34045 05 06 52.20 +00 12 34.1	18.2	Rq~1BdqH15
59172	C2014 10 26.34045 05 03 48.59 +00 10 16.0	19.5	Rq~1BdwH15
84735	C2014 10 26.34045 05 01 57.16 +00 35 31.8	19.3	Rq~1BgTH15
01094	C2014 10 26.34299 05 06 23.69 +00 53 18.9	14.8	Rq~1BXNH15
85865	C2014 10 26.34299 05 03 05.58 +01 36 20.7	18.2	Rq~1BgYH15
M1062	C2014 10 26.34299 05 02 25.04 +01 23 04.9	19.9	Rq~1BpcH15
P0263	C2014 10 26.34299 05 01 12.59 +01 38 09.2	18.6	Rq~1BquH15
33893	C2014 10 26.34552 05 01 41.54 +03 52 51.9	17.2	Rq~1BbPH15
B4564	C2014 10 26.34552 05 02 03.11 +03 39 47.1	19.5	Rq~1BivH15
K1328	C2014 10 26.34552 05 04 36.42 +03 23 24.6	19.4	Rq~1BoaH15
15290	C2014 10 26.34804 05 11 24.80 -00 31 51.5	16.5	Rq~1BZJH15
53286	C2014 10 26.35059 05 07 39.71 +01 16 17.6	17.0	Rq~1BdSH15
54389	C2014 10 26.35059 05 09 29.46 +02 09 40.1	18.8	Rq~1BdYH15
B9231	C2014 10 26.35059 05 10 41.67 +02 21 50.5	19.5	Rq~1BjJH15
f0635	C2014 10 26.35059 05 08 43.15 +02 11 25.4	19.4	Rq~1BwqH15
65898	C2014 10 26.35313 05 07 23.76 +02 58 31.2	18.9	Rq~1BeaH15
G1450	C2014 10 26.35313 05 10 58.81 +03 20 33.4	19.1	Rq~1BmFH15
33893	C2014 10 26.35650 05 01 41.41 +03 52 47.0	17.1	Rq~1BbPH15
B4564	C2014 10 26.35650 05 02 02.95 +03 39 43.3	19.2	Rq~1BivH15
K1328	C2014 10 26.35650 05 04 36.15 +03 23 21.3	19.0	Rq~1BoaH15
15290	C2014 10 26.35904 05 11 24.67 -00 31 56.9	16.6	Rq~1BZJH15
53286	C2014 10 26.36249 05 07 39.55 +01 16 11.5	16.9	Rq~1BdSH15
54389	C2014 10 26.36249 05 09 29.14 +02 09 36.4	19.4	Rq~1BdYH15
f0635	C2014 10 26.36249 05 08 43.13 +02 11 19.4	19.8	Rq~1BwqH15
65898	C2014 10 26.36503 05 07 23.50 +02 58 28.2	18.6	Rq~1BeaH15
G1450	C2014 10 26.36503 05 10 58.49 +03 20 32.8	18.5	Rq~1BmFH15
33893	C2014 10 26.36758 05 01 41.27 +03 52 42.0	17.1	Rq~1BbPH15
B4564	C2014 10 26.36758 05 02 02.76 +03 39 39.5	19.5	Rq~1BivH15
K1328	C2014 10 26.36758 05 04 36.01 +03 23 18.2	18.9	Rq~1BoaH15
15290	C2014 10 26.37019 05 11 24.54 -00 32 02.4	16.5	Rq~1BZJH15
53286	C2014 10 26.37347 05 07 39.40 +01 16 05.8	17.1	Rq~1BdSH15
54389	C2014 10 26.37347 05 09 28.89 +02 09 33.6	19.5	Rq~1BdYH15
B9231	C2014 10 26.37347 05 10 41.32 +02 21 40.3	18.8	Rq~1BjJH15
f0635	C2014 10 26.37347 05 08 43.04 +02 11 12.0	19.9	Rq~1BwqH15
65898	C2014 10 26.37605 05 07 23.31 +02 58 24.2	18.8	Rq~1BeaH15
G1450	C2014 10 26.37605 05 10 58.23 +03 20 33.0	18.4	Rq~1BmFH15
33893	C2014 10 26.37863 05 01 41.13 +03 52 36.9	17.0	Rq~1BbPH15
B4564	C2014 10 26.37863 05 02 02.56 +03 39 36.4	19.4	Rq~1BivH15
K1328	C2014 10 26.37863 05 04 35.73 +03 23 15.4	18.9	Rq~1BoaH15
15290	C2014 10 26.38126 05 11 24.41 -00 32 08.1	16.6	Rq~1BZJH15
53286	C2014 10 26.38470 05 07 39.25 +01 16 00.4	17.0	Rq~1BdSH15
54389	C2014 10 26.38470 05 09 28.70 +02 09 30.9	19.2	Rq~1BdYH15
B9231	C2014 10 26.38470 05 10 41.12 +02 21 34.8	19.4	Rq~1BjJH15
f0635	C2014 10 26.38470 05 08 42.93 +02 11 05.0	20.1	Rq~1BwqH15
65898	C2014 10 26.38722 05 07 23.15 +02 58 21.5	18.7	Rq~1BeaH15
G1450	C2014 10 26.38722 05 10 57.98 +03 20 31.3	18.6	Rq~1BmFH15
00578	C2014 10 27.07255 00 13 22.32 -01 19 03.3	11.9	Rq~1BXIH15
11193	C2014 10 27.07255 00 13 16.80 -02 08 31.4	16.8	Rq~1BYnH15
13363	C2014 10 27.07255 00 13 27.66 -02 25 57.3	17.1	Rq~1BZ4H15
22583	C2014 10 27.07255 00 07 45.52 -01 41 46.4	17.8	Rq~1BaDH15
24085	C2014 10 27.07255 00 09 14.28 -02 22 36.8	17.8	Rq~1BaNH15
26528	C2014 10 27.07255 00 09 10.15 -01 07 30.0	17.8	Rq~1BadH15
35235	C2014 10 27.07255 00 11 15.93 -01 51 57.7	19.4	Rq~1BbYH15
39478	C2014 10 27.07255 00 09 12.13 -02 08 27.0	19.0	Rq~1Bc3H15
39596	C2014 10 27.07255 00 13 12.18 -02 35 58.8	17.9	Rq~1Bc3H15
41422	C2014 10 27.07255 00 13 26.62 -01 24 01.0	16.5	Rq~1BcIH15
45500	C2014 10 27.07255 00 13 17.44 -01 59 09.3	19.7	Rq~1BciH15
45679	C2014 10 27.07255 00 10 52.94 -02 40 36.0	19.0	Rq~1BckH15
47652	C2014 10 27.07255 00 12 05.32 -01 01 12.9	19.6	Rq~1BcxH15
49785	C2014 10 27.07255 00 10 40.28 -02 18 05.5	20.2	Rq~1BdAH15
50579	C2014 10 27.07255 00 09 08.22 -02 25 19.6	18.0	Rq~1BdDH15
57419	C2014 10 27.07255 00 11 55.07 -02 19 11.4	18.9	Rq~1BdnH15
62546	C2014 10 27.07255 00 13 14.13 -02 01 43.8	18.2	Rq~1BeIH15
66303	C2014 10 27.07255 00 14 39.07 -02 15 48.7	18.9	Rq~1BeeH15
72494	C2014 10 27.07255 00 11 45.87 -01 38 43.2	17.8	Rq~1BfOH15
83010	C2014 10 27.07255 00 11 04.58 -01 16 00.9	19.5	Rq~1BgOH15
87374	C2014 10 27.07255 00 08 48.72 -02 02 54.9	17.9	Rq~1BgeH15
C8112	C2014 10 27.07255 00 10 07.36 -02 12 49.5	18.9	Rq~1BjvH15
D9368	C2014 10 27.07255 00 09 58.18 -01 14 59.5	19.0	Rq~1BknH15
E2545	C2014 10 27.07255 00 12 11.77 -02 20 32.7	17.5	Rq~1BkwH15
E5817	C2014 10 27.07255 00 08 00.11 -01 43 27.3	17.7	Rq~1BlBH15
F4126	C2014 10 27.07255 00 12 36.86 -02 03 31.6	19.8	Rq~1BllH15
F4957	C2014 10 27.07255 00 13 42.29 -01 52 53.7	19.3	Rq~1BloH15
G2621	C2014 10 27.07255 00 12 39.02 -01 51 05.0	17.7	Rq~1BmKH15
H0905	C2014 10 27.07255 00 13 15.24 -02 01 54.3	19.6	Rq~1BmqH15
I7345	C2014 10 27.07255 00 09 01.67 -01 54 04.9	19.4	Rq~1BnuH15
K8506	C2014 10 27.07255 00 11 24.61 -02 45 06.9	20.0	Rq~1BoqH15
L3880	C2014 10 27.07255 00 12 11.99 -01 31 13.7	18.3	Rq~1Bp9H15
L4051	C2014 10 27.07255 00 09 44.20 -01 10 34.6	19.6	Rq~1BpAH15
P6256	C2014 10 27.07255 00 11 30.05 -01 47 55.2	18.9	Rq~1BrMH15
Q7592	C2014 10 27.07255 00 10 44.72 -01 51 20.4	19.7	Rq~1BsBH15
T3115	C2014 10 27.07255 00 10 58.09 -02 02 38.3	19.0	Rq~1BtlH15
U7543	C2014 10 27.07255 00 08 39.81 -02 33 20.7	19.5	Rq~1BtJH15
W3805	C2014 10 27.07255 00 09 57.75 -01 36 10.2	18.9	Rq~1BuHH15
05128	C2014 10 27.07520 00 11 12.89 -03 51 21.7	16.7	Rq~1BXzH15
12541	C2014 10 27.07520 00 08 40.27 -04 31 53.0	18.2	Rq~1BYxH15
14349	C2014 10 27.07520 00 09 34.14 -02 54 17.5	17.0	Rq~1BZCH15
21876	C2014 10 27.07520 00 11 08.90 -03 25 48.7	17.8	Rq~1Ba8H15
31632	C2014 10 27.07520 00 10 52.36 -03 19 27.1	18.0	Rq~1BbAH15
43193	C2014 10 27.07520 00 10 08.04 -02 50 28.1	19.7	Rq~1BcUH15
43650	C2014 10 27.07520 00 07 47.61 -03 34 07.8	18.1	Rq~1BcXH15
44466	C2014 10 27.07520 00 09 17.22 -03 14 12.0	18.6	Rq~1BcbH15
46159	C2014 10 27.07520 00 09 46.98 -04 10 51.6	18.9	Rq~1BcnH15
48427	C2014 10 27.07520 00 11 25.85 -04 24 22.7	16.4	Rq~1Bd3H15
58603	C2014 10 27.07520 00 09 50.00 -03 49 08.4	16.6	Rq~1BdtH15
60821	C2014 10 27.07520 00 11 19.54 -03 56 18.3	18.0	Rq~1Be6H15
61107	C2014 10 27.07520 00 09 21.76 -03 51 39.5	18.0	Rq~1Be8H15
63133	C2014 10 27.07520 00 09 05.23 -03 51 18.7	16.4	Rq~1BeLH15
89218	C2014 10 27.07520 00 13 43.28 -04 16 49.9	18.9	Rq~1BgpH15
89223	C2014 10 27.07520 00 14 02.31 -03 00 06.7	18.0	Rq~1BgqH15
94815	C2014 10 27.07520 00 10 27.97 -03 05 44.1	19.0	Rq~1BhEH15
A2376	C2014 10 27.07520 00 09 11.33 -03 43 08.4	19.3	Rq~1BhuH15
A2649	C2014 10 27.07520 00 08 33.05 -02 54 38.8	19.1	Rq~1BhwH15
B1173	C2014 10 27.07520 00 07 53.46 -03 48 44.8	18.7	Rq~1BigH15
B4936	C2014 10 27.07520 00 12 59.20 -03 52 40.3	18.4	Rq~1BixH15
C6917	C2014 10 27.07520 00 09 46.48 -03 36 08.9	19.6	Rq~1BjpH15
C8063	C2014 10 27.07520 00 14 32.99 -03 56 36.2	18.9	Rq~1BjvH15
C8230	C2014 10 27.07520 00 09 08.82 -02 56 55.1	18.8	Rq~1BjwH15
D0448	C2014 10 27.07520 00 09 36.09 -03 25 55.6	19.6	Rq~1Bk6H15
E6477	C2014 10 27.07520 00 09 10.97 -03 08 51.7	18.5	Rq~1BlDH15
F5887	C2014 10 27.07520 00 12 12.62 -04 23 37.4	18.3	Rq~1BlsH15
F7938	C2014 10 27.07520 00 12 23.55 -03 32 31.5	18.9	Rq~1Bm0H15
H0289	C2014 10 27.07520 00 13 19.12 -03 27 17.0	17.6	Rq~1BmoH15
H8915	C2014 10 27.07520 00 12 24.41 -03 13 07.6	17.9	Rq~1BnMH15
M3724	C2014 10 27.07520 00 12 24.69 -03 40 07.2	18.6	Rq~1BpnH15
S0293	C2014 10 27.07520 00 09 46.74 -02 54 57.2	19.9	Rq~1BscH15
S0368	C2014 10 27.07520 00 10 23.90 -03 23 34.6	19.2	Rq~1BscH15
U6496	C2014 10 27.07520 00 08 31.43 -03 26 28.9	18.2	Rq~1BtGH15
V4122	C2014 10 27.07520 00 11 49.08 -03 03 20.4	19.8	Rq~1BtdH15
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10344	C2014 10 27.07840 00 10 18.37 -05 09 57.3	16.5	Rq~1BYfH15
12541	C2014 10 27.07840 00 08 40.15 -04 31 54.7	18.5	Rq~1BYxH15
19876	C2014 10 27.07840 00 09 29.29 -05 51 53.9	17.7	Rq~1BZsH15
31376	C2014 10 27.07840 00 14 29.90 -05 37 39.8	17.6	Rq~1Bb8H15
33532	C2014 10 27.07840 00 11 25.33 -06 07 45.0	17.9	Rq~1BbNH15
39975	C2014 10 27.07840 00 13 08.04 -04 45 00.8	18.2	Rq~1Bc6H15
43746	C2014 10 27.07840 00 12 04.38 -06 00 08.7	17.2	Rq~1BcXH15
54879	C2014 10 27.07840 00 09 19.00 -05 11 03.6	17.5	Rq~1BdbH15
60966	C2014 10 27.07840 00 08 14.49 -04 56 55.5	19.2	Rq~1Be7H15
64346	C2014 10 27.07840 00 13 50.02 -05 21 02.9	19.3	Rq~1BeSH15
65237	C2014 10 27.07840 00 09 23.36 -05 50 15.5	18.2	Rq~1BeXH15
65579	C2014 10 27.07840 00 10 33.83 -05 21 14.2	18.8	Rq~1BeYH15
67422	C2014 10 27.07840 00 10 48.28 -04 53 49.1	17.2	Rq~1BekH15
70733	C2014 10 27.07840 00 08 09.44 -04 35 21.6	17.3	Rq~1BfBH15
71901	C2014 10 27.07840 00 08 45.74 -05 32 13.3	18.3	Rq~1BfKH15
72688	C2014 10 27.07840 00 08 36.81 -05 50 12.3	17.7	Rq~1BfPH15
B1107	C2014 10 27.07840 00 11 02.89 -04 35 44.5	18.2	Rq~1BifH15
B1809	C2014 10 27.07840 00 10 06.20 -05 03 06.8	19.3	Rq~1BikH15
C0867	C2014 10 27.07840 00 13 07.13 -05 04 53.5	17.5	Rq~1BjRH15
E3066	C2014 10 27.07840 00 12 20.56 -05 27 41.3	19.4	Rq~1BkzH15
E8849	C2014 10 27.07840 00 11 05.32 -05 50 37.5	18.9	Rq~1BlOH15
E8977	C2014 10 27.07840 00 09 39.23 -05 46 11.2	19.3	Rq~1BlPH15
H7772	C2014 10 27.07840 00 11 51.62 -04 53 38.3	19.8	Rq~1BnJH15
I0506	C2014 10 27.07840 00 08 11.04 -05 10 10.3	19.3	Rq~1BnSH15
J1537	C2014 10 27.07840 00 08 46.00 -04 41 54.6	19.6	Rq~1BoCH15
J5578	C2014 10 27.07840 00 09 00.80 -06 06 15.8	18.9	Rq~1BoIH15
K3319	C2014 10 27.07840 00 13 51.62 -06 07 28.0	18.5	Rq~1BoeH15
M0611	C2014 10 27.07840 00 08 02.90 -04 38 26.3	18.0	Rq~1BpaH15
M2914	C2014 10 27.07840 00 09 12.45 -05 11 03.3	18.8	Rq~1BplH15
M4773	C2014 10 27.07840 00 10 29.25 -05 51 35.2	18.4	Rq~1BptH15
O5295	C2014 10 27.07840 00 12 11.24 -05 31 58.7	18.7	Rq~1BqdH15
U9732	C2014 10 27.07840 00 11 17.47 -04 59 32.9	19.3	Rq~1BtNH15
08310	C2014 10 27.08106 00 09 18.95 -07 36 10.7	16.8	Rq~1BYRH15
21917	C2014 10 27.08106 00 09 51.36 -06 56 24.8	19.0	Rq~1Ba8H15
23888	C2014 10 27.08106 00 13 11.20 -07 02 25.7	16.7	Rq~1BaMH15
24962	C2014 10 27.08106 00 08 31.30 -06 29 56.4	17.6	Rq~1BaTH15
34282	C2014 10 27.08106 00 07 38.29 -06 20 46.4	20.0	Rq~1BbSH15
49243	C2014 10 27.08106 00 12 52.47 -06 28 56.2	18.0	Rq~1Bd6H15
49627	C2014 10 27.08106 00 13 23.52 -07 15 28.7	17.4	Rq~1Bd9H15
61718	C2014 10 27.08106 00 13 32.56 -07 00 24.4	18.2	Rq~1BeCH15
63792	C2014 10 27.08106 00 09 13.37 -07 37 05.7	19.1	Rq~1BeOH15
64976	C2014 10 27.08106 00 09 54.86 -06 30 55.4	19.1	Rq~1BeWH15
83667	C2014 10 27.08106 00 12 29.03 -06 34 47.4	18.5	Rq~1BgQH15
A6611	C2014 10 27.08106 00 09 34.15 -06 43 28.6	18.8	Rq~1BiDH15
B7269	C2014 10 27.08106 00 07 48.79 -07 30 03.7	19.6	Rq~1BjAH15
D6200	C2014 10 27.08106 00 10 57.70 -07 17 15.4	18.5	Rq~1BkaH15
F8904	C2014 10 27.08106 00 09 49.13 -07 11 37.3	19.3	Rq~1Bm4H15
K9097	C2014 10 27.08106 00 08 09.44 -07 01 30.2	18.0	Rq~1BotH15
N0710	C2014 10 27.08106 00 11 13.66 -07 56 59.4	19.7	Rq~1BqEH15
P4243	C2014 10 27.08106 00 09 21.58 -07 40 25.0	18.4	Rq~1BrDH15
S6523	C2014 10 27.08106 00 14 08.33 -06 35 37.8	20.0	Rq~1BskH15
Z7711	C2014 10 27.08106 00 11 41.22 -06 27 09.8	18.5	Rq~1BvCH15
a5236	C2014 10 27.08106 00 13 28.91 -07 43 58.9	20.3	Rq~1BvZH15
00578	C2014 10 27.08360 00 13 21.94 -01 19 03.6	11.9	Rq~1BXIH15
11193	C2014 10 27.08360 00 13 16.47 -02 08 33.3	16.8	Rq~1BYnH15
13363	C2014 10 27.08360 00 13 27.32 -02 25 58.8	17.2	Rq~1BZ4H15
22583	C2014 10 27.08360 00 07 45.06 -01 41 45.3	17.6	Rq~1BaDH15

24085	C2014 10 27.08360 00 09 13.97 -02 22 40.1	18.2	Rq~lBaNH15
26528	C2014 10 27.08360 00 09 09.85 -01 07 32.3	18.1	Rq~lBadH15
39478	C2014 10 27.08360 00 09 11.83 -02 08 30.7	19.3	Rq~lBc3H15
39596	C2014 10 27.08360 00 13 11.78 -02 36 00.2	17.8	Rq~lBc3H15
41422	C2014 10 27.08360 00 13 26.37 -01 24 02.9	16.6	Rq~lBcIH15
45500	C2014 10 27.08360 00 13 17.05 -01 59 09.7	19.6	Rq~lBciH15
45679	C2014 10 27.08360 00 10 52.66 -02 40 38.5	19.1	Rq~lBckH15
47652	C2014 10 27.08360 00 12 05.03 -01 01 15.8	18.9	Rq~lBcxH15
49785	C2014 10 27.08360 00 10 39.97 -02 18 07.3	19.3	Rq~lBdAH15
50579	C2014 10 27.08360 00 09 07.80 -02 25 22.9	18.3	Rq~lBdDH15
57419	C2014 10 27.08360 00 11 54.71 -02 19 15.3	19.7	Rq~lBdnH15
62546	C2014 10 27.08360 00 13 13.79 -02 01 46.9	18.4	Rq~lBeIH15
66303	C2014 10 27.08360 00 14 38.66 -02 15 48.5	19.4	Rq~lBeeH15
72494	C2014 10 27.08360 00 11 45.43 -01 38 42.0	18.7	Rq~lBfOH15
83010	C2014 10 27.08360 00 11 04.20 -01 16 00.8	19.1	Rq~lBgOH15
87374	C2014 10 27.08360 00 08 48.37 -02 02 54.2	18.7	Rq~lBgeH15
C8112	C2014 10 27.08360 00 10 07.07 -02 12 51.3	18.9	Rq~lBjvH15
D9368	C2014 10 27.08360 00 09 57.86 -01 15 00.6	18.8	Rq~lBknH15
E2545	C2014 10 27.08360 00 12 11.54 -02 20 35.8	17.8	Rq~lBkwH15
E5817	C2014 10 27.08360 00 07 59.78 -01 43 26.7	17.9	Rq~lBlBH15
F4126	C2014 10 27.08360 00 12 36.60 -02 03 34.5	19.9	Rq~lBl1H15
F4957	C2014 10 27.08360 00 13 41.98 -01 52 57.0	19.3	Rq~lBloH15
G2621	C2014 10 27.08360 00 12 38.73 -01 51 07.7	18.0	Rq~lBmKH15
H0905	C2014 10 27.08360 00 13 14.81 -02 01 55.9	19.1	Rq~lBmqH15
I7345	C2014 10 27.08360 00 09 01.25 -01 54 06.5	19.1	Rq~lBnuH15
K8506	C2014 10 27.08360 00 11 24.06 -02 45 05.7	20.0	Rq~lBoqH15
L3880	C2014 10 27.08360 00 12 11.61 -01 31 14.7	18.4	Rq~lBp9H15
L4051	C2014 10 27.08360 00 09 43.78 -01 10 38.2	19.7	Rq~lBpAH15
P6256	C2014 10 27.08360 00 11 29.83 -01 47 56.6	18.8	Rq~lBrMH15
Q7592	C2014 10 27.08360 00 10 44.45 -01 51 22.8	19.8	Rq~lBsBH15
R7964	C2014 10 27.08360 00 11 54.83 -01 56 57.1	19.3	Rq~lBsZH15
T3115	C2014 10 27.08360 00 10 57.73 -02 02 41.7	19.1	Rq~lBtlH15
U7543	C2014 10 27.08360 00 08 38.87 -02 33 16.5	19.7	Rq~lBtJH15
W3805	C2014 10 27.08360 00 09 57.11 -01 36 05.7	18.5	Rq~lBuHH15
05128	C2014 10 27.08623 00 11 12.48 -03 51 22.5	16.7	Rq~lBXzH15
12541	C2014 10 27.08623 00 08 39.98 -04 31 56.2	17.8	Rq~lBYxH15
14349	C2014 10 27.08623 00 09 33.85 -02 54 19.2	16.9	Rq~lBZCH15
21876	C2014 10 27.08623 00 11 08.50 -03 25 49.8	19.1	Rq~lBa8H15
31632	C2014 10 27.08623 00 10 51.97 -03 19 30.3	18.1	Rq~lBbAH15
43193	C2014 10 27.08623 00 10 07.69 -02 50 31.8	19.0	Rq~lBcUH15
43650	C2014 10 27.08623 00 07 47.19 -03 34 08.8	17.8	Rq~lBcXH15
44466	C2014 10 27.08623 00 09 16.90 -03 14 12.9	18.1	Rq~lBcbH15
48427	C2014 10 27.08623 00 11 25.67 -04 24 27.5	16.5	Rq~lBd3H15
58603	C2014 10 27.08623 00 09 49.72 -03 49 03.4	16.5	Rq~lBdtH15
60821	C2014 10 27.08623 00 11 19.22 -03 56 19.9	17.5	Rq~lBe6H15
61107	C2014 10 27.08623 00 09 21.44 -03 51 41.5	17.6	Rq~lBe8H15
63133	C2014 10 27.08623 00 09 04.78 -03 51 13.9	16.4	Rq~lBeLH15
89218	C2014 10 27.08623 00 13 42.87 -04 16 49.5	18.6	Rq~lBgpH15
89223	C2014 10 27.08623 00 14 02.03 -03 00 05.1	18.6	Rq~lBgqH15
94815	C2014 10 27.08623 00 10 27.68 -03 05 45.1	18.9	Rq~lBhEH15
A2649	C2014 10 27.08623 00 08 32.62 -02 54 37.6	18.9	Rq~lBhwH15
B1173	C2014 10 27.08623 00 07 53.15 -03 48 48.9	18.3	Rq~lBigH15
B4936	C2014 10 27.08623 00 12 58.76 -03 52 39.7	18.5	Rq~lBixH15
C6917	C2014 10 27.08623 00 09 46.03 -03 36 09.9	19.2	Rq~lBjpH15
C8063	C2014 10 27.08623 00 14 32.62 -03 56 38.1	18.6	Rq~lBjvH15
C8230	C2014 10 27.08623 00 09 08.60 -02 56 58.1	18.4	Rq~lBjwH15
D0448	C2014 10 27.08623 00 09 35.81 -03 25 57.7	18.9	Rq~lBk6H15
E6477	C2014 10 27.08623 00 09 10.63 -03 08 52.2	19.4	Rq~lBlDH15
F5887	C2014 10 27.08623 00 12 12.22 -04 23 36.4	18.6	Rq~lBlsH15
F7938	C2014 10 27.08623 00 12 23.19 -03 32 33.8	19.5	Rq~lBm0H15
H0289	C2014 10 27.08623 00 13 18.85 -03 27 17.0	18.3	Rq~lBmoH15
H8915	C2014 10 27.08623 00 12 24.22 -03 13 11.6	18.2	Rq~lBnMH15
M3724	C2014 10 27.08623 00 12 24.31 -03 40 09.5	19.2	Rq~lBpnH15
M6387	C2014 10 27.08623 00 07 40.20 -04 13 00.9	19.4	Rq~lBpyH15
S0293	C2014 10 27.08623 00 09 46.57 -02 55 08.9	19.3	Rq~lBscH15
S0368	C2014 10 27.08623 00 10 23.56 -03 23 34.2	18.5	Rq~lBscH15
U6496	C2014 10 27.08623 00 08 31.22 -03 26 27.9	18.9	Rq~lBtGH15
V4122	C2014 10 27.08623 00 11 48.64 -03 03 21.6	19.0	Rq~lBtdH15
00005	C2014 10 27.08950 00 11 54.84 -05 15 57.6	10.0	Rq~lBXBH15
10344	C2014 10 27.08950 00 10 17.99 -05 09 59.4	16.4	Rq~lBYfH15
12541	C2014 10 27.08950 00 08 39.90 -04 31 57.4	17.6	Rq~lBYxH15
19876	C2014 10 27.08950 00 09 28.88 -05 51 54.4	17.5	Rq~lBZsH15
31376	C2014 10 27.08950 00 14 29.39 -05 37 36.7	17.5	Rq~lBb8H15
33532	C2014 10 27.08950 00 11 24.94 -06 07 44.6	18.2	Rq~lBbNH15
39975	C2014 10 27.08950 00 13 07.56 -04 45 01.3	18.2	Rq~lBc6H15
43746	C2014 10 27.08950 00 12 04.08 -06 00 12.7	17.3	Rq~lBcXH15
54879	C2014 10 27.08950 00 09 18.69 -05 11 01.9	17.3	Rq~lBdbH15
60966	C2014 10 27.08950 00 08 14.05 -04 56 56.1	18.7	Rq~lBe7H15
64346	C2014 10 27.08950 00 13 49.52 -05 21 01.6	19.3	Rq~lBeSH15
65237	C2014 10 27.08950 00 09 23.05 -05 50 16.8	18.9	Rq~lBeXH15
65579	C2014 10 27.08950 00 10 33.46 -05 21 16.0	18.7	Rq~lBeYH15
67422	C2014 10 27.08950 00 10 48.08 -04 53 52.4	17.4	Rq~lBekH15
70733	C2014 10 27.08950 00 08 09.21 -04 35 20.3	17.1	Rq~lBfBH15
71901	C2014 10 27.08950 00 08 45.40 -05 32 15.4	17.6	Rq~lBfKH15
72159	C2014 10 27.08950 00 13 11.57 -04 39 57.9	19.0	Rq~lBfMH15
72688	C2014 10 27.08950 00 08 36.45 -05 50 12.2	17.4	Rq~lBfPH15
B1107	C2014 10 27.08950 00 11 02.54 -04 35 47.5	18.7	Rq~lBifH15
B1809	C2014 10 27.08950 00 10 05.76 -05 03 06.4	19.6	Rq~lBikH15
C0867	C2014 10 27.08950 00 13 06.83 -05 04 52.1	17.5	Rq~lBjRH15
E3066	C2014 10 27.08950 00 12 20.25 -05 27 43.2	19.3	Rq~lBkzH15
E8849	C2014 10 27.08950 00 11 04.96 -05 50 36.7	19.6	Rq~lBlOH15
E8977	C2014 10 27.08950 00 09 38.84 -05 46 10.6	18.9	Rq~lBlPH15
H7772	C2014 10 27.08950 00 11 51.26 -04 53 37.9	19.4	Rq~lBnJH15
I0506	C2014 10 27.08950 00 08 10.78 -05 10 14.8	18.4	Rq~lBnSH15
J1537	C2014 10 27.08950 00 08 45.60 -04 41 52.9	19.5	Rq~lBoCH15
J5578	C2014 10 27.08950 00 09 00.54 -06 06 19.9	19.5	Rq~lBoIH15
K3319	C2014 10 27.08950 00 13 51.30 -06 07 26.3	19.1	Rq~lBoeH15
M0611	C2014 10 27.08950 00 08 02.77 -04 38 29.4	18.0	Rq~lBpaH15
M2914	C2014 10 27.08950 00 09 12.08 -05 10 59.3	18.4	Rq~lBplH15
M4773	C2014 10 27.08950 00 10 28.86 -05 51 34.6	19.4	Rq~lBptH15
O5295	C2014 10 27.08950 00 12 10.85 -05 31 59.1	18.5	Rq~lBqdH15
Q1460	C2014 10 27.08950 00 11 02.49 -05 36 49.4	18.7	Rq~lBrmH15
U9732	C2014 10 27.08950 00 11 17.22 -04 59 34.5	18.7	Rq~lBtNH15
08310	C2014 10 27.09384 00 09 18.52 -07 36 11.9	16.9	Rq~lBYRH15
21917	C2014 10 27.09384 00 09 51.01 -06 56 25.3	18.7	Rq~lBa8H15
23888	C2014 10 27.09384 00 13 10.89 -07 02 27.9	16.6	Rq~lBaMH15
24962	C2014 10 27.09384 00 08 30.92 -06 29 56.5	18.0	Rq~lBaTH15
34282	C2014 10 27.09384 00 07 37.88 -06 20 47.7	18.9	Rq~lBbSH15
49243	C2014 10 27.09384 00 12 52.02 -06 28 56.4	17.7	Rq~lBd6H15
49627	C2014 10 27.09384 00 13 22.99 -07 15 27.7	17.4	Rq~lBd9H15
61718	C2014 10 27.09384 00 13 32.15 -07 00 26.2	18.4	Rq~lBeCH15
63792	C2014 10 27.09384 00 09 13.02 -07 37 10.4	19.1	Rq~lBeOH15
64976	C2014 10 27.09384 00 09 54.48 -06 30 55.0	19.0	Rq~lBeWH15
83667	C2014 10 27.09384 00 12 28.55 -06 34 46.2	19.2	Rq~lBgQH15
A6611	C2014 10 27.09384 00 09 33.60 -06 43 28.2	19.5	Rq~lBiDH15
B7269	C2014 10 27.09384 00 07 48.30 -07 30 04.0	19.6	Rq~lBjAH15
D6200	C2014 10 27.09384 00 10 57.22 -07 17 15.1	18.7	Rq~lBkaH15
F8904	C2014 10 27.09384 00 09 48.86 -07 11 34.9	18.7	Rq~lBm4H15
K9097	C2014 10 27.09384 00 08 09.19 -07 01 28.9	17.8	Rq~lBotH15
N0710	C2014 10 27.09384 00 11 13.30 -07 56 59.3	19.5	Rq~lBqEH15
P4243	C2014 10 27.09384 00 09 21.19 -07 40 25.4	18.5	Rq~lBrDH15
S6523	C2014 10 27.09384 00 14 07.94 -06 35 39.7	19.1	Rq~lBskH15
Z7711	C2014 10 27.09384 00 11 40.98 -06 27 13.5	18.5	Rq~lBvCH15
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11193	C2014 10 27.09639 00 13 16.06 -02 08 35.5	16.9	Rq~lBYnH15
13363	C2014 10 27.09639 00 13 26.96 -02 26 00.2	17.3	Rq~lBZ4H15
22583	C2014 10 27.09639 00 07 44.64 -01 41 43.9	17.9	Rq~lBaDH15
24085	C2014 10 27.09639 00 09 13.60 -02 22 43.6	17.6	Rq~lBaNH15
26528	C2014 10 27.09639 00 09 09.45 -01 07 34.4	18.6	Rq~lBadH15
35235	C2014 10 27.09639 00 11 15.18 -01 52 06.3	18.7	Rq~lBbYH15
39478	C2014 10 27.09639 00 09 11.34 -02 08 34.8	19.0	Rq~lBc3H15
39596	C2014 10 27.09639 00 13 11.32 -02 36 02.1	18.1	Rq~lBc3H15
41422	C2014 10 27.09639 00 13 26.06 -01 24 05.1	16.4	Rq~lBcIH15
45679	C2014 10 27.09639 00 10 52.20 -02 40 39.6	18.4	Rq~lBckH15
47652	C2014 10 27.09639 00 12 04.69 -01 01 19.8	19.7	Rq~lBcxH15
49785	C2014 10 27.09639 00 10 39.51 -02 18 08.6	20.3	Rq~lBdAH15
50579	C2014 10 27.09639 00 09 07.48 -02 25 26.5	18.2	Rq~lBdDH15
57419	C2014 10 27.09639 00 11 54.36 -02 19 19.7	19.3	Rq~lBdnH15
62546	C2014 10 27.09639 00 13 13.38 -02 01 51.4	18.3	Rq~lBeIH15
66303	C2014 10 27.09639 00 14 38.16 -02 15 48.3	19.6	Rq~lBeeH15
72494	C2014 10 27.09639 00 11 44.89 -01 38 41.7	18.6	Rq~lBfOH15
83010	C2014 10 27.09639 00 11 03.73 -01 16 02.6	18.9	Rq~lBgOH15
87374	C2014 10 27.09639 00 08 47.99 -02 02 54.9	18.9	Rq~lBgeH15
C8112	C2014 10 27.09639 00 10 06.71 -02 12 51.9	19.3	Rq~lBjvH15
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L4051	C2014 10 27.09639 00 09 43.48 -01 10 43.1	19.3	Rq~lBpAH15
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Q7592	C2014 10 27.09639 00 10 44.05 -01 51 24.5	19.1	Rq~lBsBH15
R7964	C2014 10 27.09639 00 11 54.30 -01 56 59.1	18.6	Rq~lBsZH15
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U7543	C2014 10 27.09639 00 08 37.96 -02 33 12.7	18.8	Rq~lBtJH15
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21876	C2014 10 27.10001 00 11 07.98 -03 25 49.8	18.1	Rq~lBa8H15
31632	C2014 10 27.10001 00 10 51.56 -03 19 32.6	17.9	Rq~lBbAH15
43193	C2014 10 27.10001 00 10 07.26 -02 50 34.1	18.7	Rq~lBcUH15
43650	C2014 10 27.10001 00 07 46.66 -03 34 07.6	18.4	Rq~lBcXH15
44466	C2014 10 27.10001 00 09 16.51 -03 14 14.5	18.3	Rq~lBcbH15
46159	C2014 10 27.10001 00 09 46.14 -04 10 56.8	20.0	Rq~lBcnH15
48427	C2014 10 27.10001 00 11 25.43 -04 24 33.5	16.6	Rq~lBd3H15
58603	C2014 10 27.10001 00 09 49.40 -03 48 57.5	16.5	Rq~lBdtH15
60821	C2014 10 27.10001 00 11 18.75 -03 56 21.7	17.7	Rq~lBe6H15
61107	C2014 10 27.10001 00 09 21.10 -03 51 44.8	18.3	Rq~lBe8H15
63133	C2014 10 27.10001 00 09 04.21 -03 51 07.8	16.4	Rq~lBeLH15
89223	C2014 10 27.10001 00 14 01.75 -03 00 02.7	18.1	Rq~lBgqH15
94815	C2014 10 27.10001 00 10 27.26 -03 05 48.7	19.7	Rq~lBhEH15
A2376	C2014 10 27.10001 00 09 10.18 -03 43 09.0	19.5	Rq~lBhuH15
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B4936	C2014 10 27.10001 00 12 58.16 -03 52 39.1	18.7	Rq~lBixH15
C8063	C2014 10 27.10001 00 14 32.22 -03 56 39.0	18.7	Rq~lBjvH15
C8230	C2014 10 27.10001 00 09 08.19 -02 57 01.7	18.6	Rq~lBjwH15
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H8915	C2014 10 27.10001 00 12 23.97 -03 13 16.5	18.3	Rq~lBnMH15
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V4122	C2014 10 27.10001 00 11 48.07 -03 03 21.0	20.0	Rq~lBtdH15
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12541	C2014 10 27.10341 00 08 39.51 -04 32 01.5	17.8	Rq~lBYxH15
19876	C2014 10 27.10341 00 09 28.32 -05 51 54.8	17.4	Rq~lBZsH15
31376	C2014 10 27.10341 00 14 28.80 -05 37 34.0	17.6	Rq~lBb8H15
33532	C2014 10 27.10341 00 11 24.42 -06 07 43.6	18.0	Rq~lBbNH15
39975	C2014 10 27.10341 00 13 07.01 -04 45 02.4	18.2	Rq~lBc6H15
43746	C2014 10 27.10341 00 12 03.70 -06 00 17.6	17.4	Rq~lBcXH15
54879	C2014 10 27.10341 00 09 18.24 -05 11 00.0	17.5	Rq~lBdbH15
60966	C2014 10 27.10341 00 08 13.48 -04 56 55.0	19.0	Rq~lBe7H15
65237	C2014 10 27.10341 00 09 22.63 -05 50 18.3	18.1	Rq~lBeXH15
65579	C2014 10 27.10341 00 10 33.06 -05 21 20.1	18.7	Rq~lBeYH15
67422	C2014 10 27.10341 00 10 47.83 -04 53 56.6	17.3	Rq~lBekH15
70733	C2014 10 27.10341 00 08 08.89 -04 35 19.1	17.2	Rq~lBfBH15
71901	C2014 10 27.10341 00 08 44.97 -05 32 18.2	17.6	Rq~lBfKH15
72159	C2014 10 27.10341 00 13 11.13 -04 40 01.7	18.7	Rq~lBfMH15
72688	C2014 10 27.10341 00 08 36.03 -05 50 13.5	17.4	Rq~lBfPH15
B1107	C2014 10 27.10341 00 11 02.23 -04 35 51.1	18.8	Rq~lBifH15
B1809	C2014 10 27.10341 00 10 05.27 -05 03 07.3	19.3	Rq~lBikH15
C0867	C2014 10 27.10341 00 13 06.44 -05 04 49.5	17.4	Rq~lBjRH15
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E8977	C2014 10 27.10341 00 09 38.32 -05 46 11.7	18.9	Rq~lBlPH15
H7772	C2014 10 27.10341 00 11 50.86 -04 53 38.1	18.6	Rq~lBnJH15
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K3319	C2014 10 27.10341 00 13 50.87 -06 07 22.9	18.5	Rq~lBoeH15
M0611	C2014 10 27.10341 00 08 02.58 -04 38 34.7	18.8	Rq~lBpaH15
M2914	C2014 10 27.10341 00 09 11.58 -05 10 56.5	19.0	Rq~lBplH15
M4773	C2014 10 27.10341 00 10 28.34 -05 51 34.1	19.1	Rq~lBptH15
O5295	C2014 10 27.10341 00 12 10.39 -05 32 01.5	18.7	Rq~lBqdH15
Q1460	C2014 10 27.10341 00 11 02.06 -05 36 49.5	18.5	Rq~lBrmH15
U9732	C2014 10 27.10341 00 11 16.89 -04 59 35.3	18.7	Rq~lBtNH15
08310	C2014 10 27.10689 00 09 18.10 -07 36 13.3	16.6	Rq~lBYRH15
21917	C2014 10 27.10689 00 09 50.56 -06 56 26.3	18.5	Rq~lBa8H15
23888	C2014 10 27.10689 00 13 10.58 -07 02 30.0	16.7	Rq~lBaMH15
24962	C2014 10 27.10689 00 08 30.54 -06 29 57.3	18.0	Rq~lBaTH15
34282	C2014 10 27.10689 00 07 37.50 -06 20 48.5	19.6	Rq~lBbSH15
49243	C2014 10 27.10689 00 12 51.57 -06 28 56.2	18.1	Rq~lBd6H15
49627	C2014 10 27.10689 00 13 22.44 -07 15 26.4	17.8	Rq~lBd9H15
61718	C2014 10 27.10689 00 13 31.73 -07 00 27.6	17.8	Rq~lBeCH15
63792	C2014 10 27.10689 00 09 12.57 -07 37 13.4	18.9	Rq~lBeOH15
64976	C2014 10 27.10689 00 09 53.94 -06 30 54.8	19.6	Rq~lBeWH15
83667	C2014 10 27.10689 00 12 27.97 -06 34 45.8	19.1	Rq~lBgQH15
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B7269	C2014 10 27.10689 00 07 47.89 -07 30 02.7	20.4	Rq~lBjAH15
D6200	C2014 10 27.10689 00 10 56.76 -07 17 13.6	19.0	Rq~lBkaH15
F8904	C2014 10 27.10689 00 09 48.54 -07 11 33.8	18.3	Rq~lBm4H15
K9097	C2014 10 27.10689 00 08 08.82 -07 01 26.9	18.2	Rq~lBotH15
N0710	C2014 10 27.10689 00 11 12.95 -07 56 59.4	19.1	Rq~lBqEH15
P4243	C2014 10 27.10689 00 09 20.75 -07 40 23.6	18.0	Rq~lBrDH15
S6523	C2014 10 27.10689 00 14 07.61 -06 35 43.3	20.2	Rq~lBskH15
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11193	C2014 10 27.10939 00 13 15.64 -02 08 37.9	16.9	Rq~lBYnH15
13363	C2014 10 27.10939 00 13 26.53 -02 26 01.9	17.4	Rq~lBZ4H15
22583	C2014 10 27.10939 00 07 44.14 -01 41 42.3	17.8	Rq~lBaDH15
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35235	C2014 10 27.10939 00 11 14.77 -01 52 10.2	18.5	Rq~lBbYH15
39478	C2014 10 27.10939 00 09 10.89 -02 08 39.2	18.7	Rq~lBc3H15
39596	C2014 10 27.10939 00 13 10.84 -02 36 03.8	17.9	Rq~lBc3H15
41422	C2014 10 27.10939 00 13 25.76 -01 24 07.2	16.5	Rq~lBcIH15
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45679	C2014 10 27.10939 00 10 51.79 -02 40 41.7	18.8	Rq~lBckH15
47652	C2014 10 27.10939 00 12 04.30 -01 01 23.5	19.1	Rq~lBcxH15
49785	C2014 10 27.10939 00 10 39.13 -02 18 09.3	19.4	Rq~lBdAH15
50579	C2014 10 27.10939 00 09 07.02 -02 25 30.8	18.7	Rq~lBdDH15
57419	C2014 10 27.10939 00 11 53.90 -02 19 23.4	19.4	Rq~lBdnH15
62546	C2014 10 27.10939 00 13 12.93 -02 01 56.0	19.1	Rq~lBeIH15
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83010	C2014 10 27.10939 00 11 03.36 -01 16 04.5	19.6	Rq~lBgOH15
87374	C2014 10 27.10939 00 08 47.72 -02 02 54.7	18.5	Rq~lBgeH15
C8112	C2014 10 27.10939 00 10 06.45 -02 12 52.1	18.7	Rq~lBjvH15
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E5817	C2014 10 27.10939 00 07 58.99 -01 43 26.3	17.8	Rq~lBlBH15
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G2621	C2014 10 27.10939 00 12 38.12 -01 51 12.6	18.2	Rq~lBmKH15
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U7543	C2014 10 27.10939 00 08 36.99 -02 33 07.8	18.9	Rq~lBtJH15
W3805	C2014 10 27.10939 00 09 55.55 -01 35 53.6	18.8	Rq~lBuHH15
05128	C2014 10 27.11211 00 11 11.53 -03 51 24.4	16.6	Rq~lBXzH15
12541	C2014 10 27.11211 00 08 39.36 -04 32 03.4	17.8	Rq~lBYxH15
14349	C2014 10 27.11211 00 09 33.12 -02 54 22.9	17.0	Rq~lBZCH15
21876	C2014 10 27.11211 00 11 07.51 -03 25 50.2	18.1	Rq~lBa8H15
31632	C2014 10 27.11211 00 10 51.16 -03 19 34.1	18.2	Rq~lBbBH15
43193	C2014 10 27.11211 00 10 06.82 -02 50 36.0	18.9	Rq~lBcUH15
43650	C2014 10 27.11211 00 07 46.13 -03 34 08.5	18.1	Rq~lBcXH15
44466	C2014 10 27.11211 00 09 16.14 -03 14 15.5	18.1	Rq~lBcbH15
46159	C2014 10 27.11211 00 09 45.82 -04 10 58.9	19.4	Rq~lBcnH15
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61107	C2014 10 27.11211 00 09 20.80 -03 51 47.9	18.0	Rq~lBe8H15
63133	C2014 10 27.11211 00 09 03.70 -03 51 02.8	16.4	Rq~lBeLH15
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94815	C2014 10 27.11211 00 10 26.99 -03 05 50.2	18.5	Rq~lBhEH15
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A2649	C2014 10 27.11211 00 08 31.64 -02 54 38.5	19.7	Rq~lBhwH15
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B4936	C2014 10 27.11211 00 12 57.68 -03 52 38.6	19.0	Rq~lBixH15
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C8063	C2014 10 27.11211 00 14 31.87 -03 56 39.1	18.6	Rq~lBjvH15
C8230	C2014 10 27.11211 00 09 07.94 -02 57 06.1	19.2	Rq~lBjwH15
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F7938	C2014 10 27.11211 00 12 22.34 -03 32 37.8	19.2	Rq~lBm0H15
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H8915	C2014 10 27.11211 00 12 23.75 -03 13 20.9	18.3	Rq~lBnMH15
M3724	C2014 10 27.11211 00 12 23.60 -03 40 11.9	18.8	Rq~lBpoH15
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V4122	C2014 10 27.11211 00 11 47.60 -03 03 22.3	20.1	Rq~lBtdH15
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12541	C2014 10 27.11545 00 08 39.22 -04 32 04.8	17.9	Rq~lBYxH15
19876	C2014 10 27.11545 00 09 27.86 -05 51 55.0	17.4	Rq~lBZsH15
31376	C2014 10 27.11545 00 14 28.23 -05 37 31.4	17.6	Rq~lBb8H15
33532	C2014 10 27.11545 00 11 23.97 -06 07 43.3	17.9	Rq~lBbNH15
39975	C2014 10 27.11545 00 13 06.55 -04 45 02.7	18.3	Rq~lBc6H15
43746	C2014 10 27.11545 00 12 03.42 -06 00 21.9	17.2	Rq~lBcXH15
54879	C2014 10 27.11545 00 09 17.90 -05 10 58.1	17.4	Rq~lBdbH15
60966	C2014 10 27.11545 00 08 12.93 -04 56 56.0	18.6	Rq~lBe7H15
64346	C2014 10 27.11545 00 13 48.48 -05 21 01.7	18.8	Rq~lBeSH15
65237	C2014 10 27.11545 00 09 22.26 -05 50 20.3	18.2	Rq~lBeXH15
65579	C2014 10 27.11545 00 10 32.65 -05 21 23.0	18.9	Rq~lBeYH15
67422	C2014 10 27.11545 00 10 47.60 -04 54 00.3	17.6	Rq~lBekH15
70733	C2014 10 27.11545 00 08 08.62 -04 35 18.1	17.1	Rq~lBfBH15
71901	C2014 10 27.11545 00 08 44.63 -05 32 21.4	17.7	Rq~lBfKH15
72159	C2014 10 27.11545 00 13 10.88 -04 40 06.7	18.4	Rq~lBfMH15
72688	C2014 10 27.11545 00 08 35.72 -05 50 14.4	17.6	Rq~lBfPH15
B1107	C2014 10 27.11545 00 11 02.00 -04 35 54.0	19.1	Rq~lBifH15
B1809	C2014 10 27.11545 00 10 04.75 -05 03 07.7	19.2	Rq~lBikH15
C0867	C2014 10 27.11545 00 13 06.10 -05 04 47.4	17.2	Rq~lBjRH15
E3066	C2014 10 27.11545 00 12 19.33 -05 27 48.9	19.6	Rq~lBkzH15
E8849	C2014 10 27.11545 00 11 04.03 -05 50 36.7	19.2	Rq~lBlOH15
E8977	C2014 10 27.11545 00 09 37.84 -05 46 11.6	18.8	Rq~lBlPH15
H7772	C2014 10 27.11545 00 11 50.44 -04 53 37.4	18.8	Rq~lBnJH15
I0506	C2014 10 27.11545 00 08 10.06 -05 10 22.8	19.3	Rq~lBnSH15
J1537	C2014 10 27.11545 00 08 44.75 -04 41 51.6	19.0	Rq~lBoCH15
J5578	C2014 10 27.11545 00 08 59.95 -06 06 29.1	19.1	Rq~lBoIH15
K3319	C2014 10 27.11545 00 13 50.53 -06 07 21.0	18.8	Rq~lBoeH15
M0611	C2014 10 27.11545 00 08 02.43 -04 38 38.9	18.0	Rq~lBpaH15
M2914	C2014 10 27.11545 00 09 11.17 -05 10 53.1	18.5	Rq~lBplH15
M4773	C2014 10 27.11545 00 10 27.99 -05 51 32.2	19.6	Rq~lBptH15
O5295	C2014 10 27.11545 00 12 09.98 -05 32 02.7	18.5	Rq~lBqdH15
Q1460	C2014 10 27.11545 00 11 01.76 -05 36 50.0	18.7	Rq~lBrmH15
U9732	C2014 10 27.11545 00 11 16.52 -04 59 36.6	19.9	Rq~lBtNH15
08310	C2014 10 27.11803 00 09 17.74 -07 36 14.6	16.8	Rq~lBYRH15
23888	C2014 10 27.11803 00 13 10.30 -07 02 32.1	16.7	Rq~lBaMH15
24962	C2014 10 27.11803 00 08 30.19 -06 29 57.5	17.8	Rq~lBaTH15
34282	C2014 10 27.11803 00 07 37.15 -06 20 50.2	19.7	Rq~lBbSH15
49243	C2014 10 27.11803 00 12 51.18 -06 28 56.6	17.9	Rq~lBd6H15
49627	C2014 10 27.11803 00 13 21.99 -07 15 25.9	17.6	Rq~lBd9H15
61718	C2014 10 27.11803 00 13 31.38 -07 00 28.7	17.8	Rq~lBeCH15
63792	C2014 10 27.11803 00 09 12.23 -07 37 17.3	18.8	Rq~lBeOH15
64976	C2014 10 27.11803 00 09 53.61 -06 30 53.7	19.2	Rq~lBeWH15
83667	C2014 10 27.11803 00 12 27.54 -06 34 45.4	18.8	Rq~lBgQH15
A6611	C2014 10 27.11803 00 09 32.56 -06 43 27.0	18.8	Rq~lBiDH15
B7269	C2014 10 27.11803 00 07 47.58 -07 30 02.2	19.2	Rq~lBjAH15
D6200	C2014 10 27.11803 00 10 56.39 -07 17 12.4	18.4	Rq~lBkaH15
F8904	C2014 10 27.11803 00 09 48.34 -07 11 30.6	19.2	Rq~lBm4H15
K9097	C2014 10 27.11803 00 08 08.56 -07 01 25.3	17.9	Rq~lBotH15
N0710	C2014 10 27.11803 00 11 12.63 -07 56 58.7	19.1	Rq~lBqEH15
P4243	C2014 10 27.11803 00 09 20.39 -07 40 23.9	18.6	Rq~lBrDH15
S6523	C2014 10 27.11803 00 14 07.30 -06 35 45.1	19.6	Rq~lBskH15
Z7711	C2014 10 27.11803 00 11 40.61 -06 27 21.4	18.5	Rq~lBvCH15
a5236	C2014 10 27.11803 00 13 27.81 -07 43 52.2	19.9	Rq~lBvZH15
01589	C2014 10 27.12097 00 14 47.95 -07 48 53.0	14.5	Rq~lBXSH15
15237	C2014 10 27.12097 00 19 27.50 -06 20 15.6	16.1	Rq~lBZIH15
19572	C2014 10 27.12097 00 18 38.53 -06 20 30.1	18.3	Rq~lBZqH15
39823	C2014 10 27.12097 00 15 20.81 -07 01 22.3	17.0	Rq~lBc5H15
45267	C2014 10 27.12097 00 15 23.04 -07 58 21.9	18.6	Rq~lBcgH15
47684	C2014 10 27.12097 00 15 20.36 -06 32 06.9	18.2	Rq~lBcxH15
69874	C2014 10 27.12097 00 16 37.17 -06 50 04.5	18.3	Rq~lBf3H15
71658	C2014 10 27.12097 00 20 05.94 -06 40 00.0	17.9	Rq~lBfIH15
A1400	C2014 10 27.12097 00 15 45.11 -07 31 12.1	19.3	Rq~lBhpH15

A8429	C2014 10 27.12097 00 18 55.14 -06 42 27.4	18.4	Rq~lBiMH15
A9949	C2014 10 27.12097 00 19 28.90 -06 53 29.4	18.7	Rq~lBiWH15
B2183	C2014 10 27.12097 00 20 27.86 -06 41 06.0	18.4	Rq~lBimH15
B5746	C2014 10 27.12097 00 17 26.31 -06 33 43.8	18.8	Rq~lBj4H15
B9375	C2014 10 27.12097 00 19 19.09 -06 25 25.0	18.1	Rq~lBjKH15
C0561	C2014 10 27.12097 00 16 41.19 -06 43 07.3	18.6	Rq~lBjQH15
E3129	C2014 10 27.12097 00 19 15.92 -07 11 12.9	18.4	Rq~lBl0H15
E9031	C2014 10 27.12097 00 16 30.46 -06 56 32.8	19.0	Rq~lBlQH15
G2659	C2014 10 27.12097 00 17 03.81 -06 26 43.7	18.5	Rq~lBmKH15
I2150	C2014 10 27.12097 00 19 03.33 -06 39 48.3	18.4	Rq~lBnYH15
I3969	C2014 10 27.12097 00 17 12.96 -07 35 19.2	19.2	Rq~lBngH15
I7328	C2014 10 27.12097 00 16 35.44 -07 12 56.0	19.3	Rq~lBnuH15
L8618	C2014 10 27.12097 00 18 31.73 -07 33 13.6	19.4	Rq~lBpRH15
M3824	C2014 10 27.12097 00 15 16.52 -06 39 20.6	19.5	Rq~lBpoH15
N9638	C2014 10 27.12097 00 19 32.97 -06 30 23.8	18.0	Rq~lBqSH15
O3808	C2014 10 27.12097 00 18 41.56 -07 09 58.9	18.9	Rq~lBqaH15
Q0880	C2014 10 27.12097 00 19 13.43 -07 29 59.0	19.1	Rq~lBrjH15
U6663	C2014 10 27.12097 00 19 21.99 -06 20 19.9	19.0	Rq~lBtGH15
V2490	C2014 10 27.12097 00 18 39.03 -07 54 06.0	19.2	Rq~lBtVH15
V4955	C2014 10 27.12097 00 15 58.07 -06 16 58.2	19.3	Rq~lBtfH15
e2088	C2014 10 27.12097 00 14 52.91 -06 52 28.4	19.3	Rq~lBw5H15
K10U04U	C2014 10 27.12374 00 19 17.22 -04 30 16.3	20.3	Rq~lBRRH15
03997	C2014 10 27.12374 00 18 35.35 -04 39 07.0	15.2	Rq~lBXpH15
18492	C2014 10 27.12374 00 20 22.80 -05 20 24.4	17.2	Rq~lBZiH15
26354	C2014 10 27.12374 00 15 08.89 -04 58 29.6	18.1	Rq~lBabH15
29161	C2014 10 27.12374 00 15 26.34 -06 12 29.8	19.9	Rq~lBauH15
36845	C2014 10 27.12374 00 18 44.07 -04 31 30.3	17.6	Rq~lBblH15
39682	C2014 10 27.12374 00 18 59.85 -05 24 03.5	16.4	Rq~lBc4H15
39932	C2014 10 27.12374 00 15 54.76 -05 56 38.5	17.4	Rq~lBc6H15
47677	C2014 10 27.12374 00 18 11.16 -05 56 56.8	18.2	Rq~lBcxH15
47801	C2014 10 27.12374 00 14 36.82 -05 03 48.7	17.9	Rq~lBcyH15
60636	C2014 10 27.12374 00 17 08.42 -05 05 34.7	16.6	Rq~lBe4H15
71957	C2014 10 27.12374 00 16 34.60 -04 56 56.9	17.9	Rq~lBfKH15
74518	C2014 10 27.12374 00 16 07.54 -05 07 24.8	18.9	Rq~lBfcH15
81253	C2014 10 27.12374 00 19 38.58 -05 09 18.8	18.3	Rq~lBgDH15
92309	C2014 10 27.12374 00 18 58.93 -05 18 28.8	19.5	Rq~lBh5H15
98085	C2014 10 27.12374 00 15 01.97 -04 52 49.5	17.8	Rq~lBhXH15
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C2335	C2014 10 27.12374 00 15 01.28 -05 04 56.2	19.5	Rq~lBjXH15
C8265	C2014 10 27.12374 00 17 10.08 -04 57 22.9	18.2	Rq~lBjwH15
D5652	C2014 10 27.12374 00 19 08.13 -04 51 49.1	19.7	Rq~lBkYH15
H1800	C2014 10 27.12374 00 18 20.16 -04 52 18.6	19.2	Rq~lBmvH15
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L3472	C2014 10 27.12374 00 17 41.66 -05 25 47.8	19.4	Rq~lBp7H15
O2830	C2014 10 27.12374 00 17 30.57 -05 09 41.1	20.4	Rq~lBqYH15
O3619	C2014 10 27.12374 00 16 18.01 -04 47 22.7	18.4	Rq~lBqZH15
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Q0382	C2014 10 27.12374 00 19 19.15 -05 02 34.7	18.7	Rq~lBrgH15
R5307	C2014 10 27.12374 00 19 51.24 -04 41 08.6	19.2	Rq~lBsUH15
W1863	C2014 10 27.12374 00 19 14.69 -04 42 49.9	19.3	Rq~lBu9H15
Z9287	C2014 10 27.12374 00 15 33.30 -05 15 24.3	18.5	Rq~lBvEH15
a0540	C2014 10 27.12374 00 18 37.35 -05 28 24.8	18.1	Rq~lBvHH15
e2621	C2014 10 27.12374 00 18 43.47 -05 57 47.7	18.7	Rq~lBw6H15
e5690	C2014 10 27.12374 00 14 45.99 -05 31 01.1	19.2	Rq~lBwGH15
e8907	C2014 10 27.12374 00 19 02.80 -04 46 00.5	18.6	Rq~lBwUH15
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K14UH0N*	C2014 10 27.12628 00 15 46.36 -03 14 08.4	19.4	Rq~lBX5H15
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07770	C2014 10 27.12628 00 19 33.33 -03 15 26.6	15.8	Rq~lBYMH15
12797	C2014 10 27.12628 00 18 24.26 -03 07 12.2	17.3	Rq~lBYzH15
21443	C2014 10 27.12628 00 14 44.06 -03 53 28.8	17.7	Rq~lBa4H15
22667	C2014 10 27.12628 00 19 20.52 -03 40 49.0	17.3	Rq~lBaEH15
29304	C2014 10 27.12628 00 16 43.94 -03 44 30.7	17.8	Rq~lBavH15
31347	C2014 10 27.12628 00 19 18.58 -04 14 34.8	17.3	Rq~lBb8H15
42423	C2014 10 27.12628 00 19 09.80 -03 27 59.3	18.5	Rq~lBcOH15
45568	C2014 10 27.12628 00 18 10.65 -04 20 11.9	16.8	Rq~lBcjH15
47291	C2014 10 27.12628 00 17 30.64 -04 16 13.0	18.2	Rq~lBcvH15
65927	C2014 10 27.12628 00 15 45.85 -03 41 50.3	17.9	Rq~lBebH15
73980	C2014 10 27.12628 00 20 19.53 -04 13 04.8	18.1	Rq~lBfaH15
90859	C2014 10 27.12628 00 19 06.50 -03 08 21.4	18.5	Rq~lBgxH15
91783	C2014 10 27.12628 00 18 29.97 -02 53 34.3	18.7	Rq~lBh2H15
98741	C2014 10 27.12628 00 17 40.38 -03 16 48.4	18.8	Rq~lBhcH15
A9854	C2014 10 27.12628 00 18 20.51 -04 03 33.6	18.3	Rq~lBiVH15
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B8760	C2014 10 27.12628 00 15 43.61 -04 07 41.6	18.3	Rq~lBjHH15
C7965	C2014 10 27.12628 00 20 19.09 -04 08 51.8	19.3	Rq~lBjuH15
D2032	C2014 10 27.12628 00 15 30.85 -02 58 50.4	19.7	Rq~lBkFH15
E3082	C2014 10 27.12628 00 18 53.70 -04 06 16.7	18.8	Rq~lBl0H15
E6836	C2014 10 27.12628 00 17 33.60 -03 55 37.7	18.9	Rq~lBlGH15
F1337	C2014 10 27.12628 00 17 24.64 -03 11 42.7	19.4	Rq~lBlaH15
G3165	C2014 10 27.12628 00 21 29.44 -04 09 56.0	18.7	Rq~lBmNH15
G6228	C2014 10 27.12628 00 16 19.07 -03 10 30.1	19.4	Rq~lBmZH15
I4566	C2014 10 27.12628 00 19 26.45 -04 07 59.8	18.6	Rq~lBnjH15
J0344	C2014 10 27.12628 00 15 00.41 -03 51 27.0	19.4	Rq~lBo6H15
J1582	C2014 10 27.12628 00 19 32.67 -03 58 53.4	19.2	Rq~lBoDH15
K7549	C2014 10 27.12628 00 20 12.32 -04 13 37.6	19.1	Rq~lBooH15
L2782	C2014 10 27.12628 00 20 09.89 -04 20 16.9	19.0	Rq~lBp5H15
L3075	C2014 10 27.12628 00 18 21.66 -04 19 15.9	17.8	Rq~lBp6H15
M3941	C2014 10 27.12628 00 14 44.04 -03 05 51.2	19.5	Rq~lBpqH15
M8091	C2014 10 27.12628 00 16 40.46 -04 20 37.0	19.3	Rq~lBq7H15
O8701	C2014 10 27.12628 00 20 18.67 -03 01 07.5	18.4	Rq~lBqnH15
Q1703	C2014 10 27.12628 00 15 30.78 -02 59 08.2	19.6	Rq~lBrnH15
R6699	C2014 10 27.12628 00 20 14.36 -03 43 14.6	18.9	Rq~lBsXH15
S8091	C2014 10 27.12628 00 20 04.91 -03 07 00.5	18.9	Rq~lBspH15
U6923	C2014 10 27.12628 00 19 37.68 -04 19 44.8	19.7	Rq~lBtHH15
a4672	C2014 10 27.12628 00 19 21.42 -02 59 56.8	18.9	Rq~lBvWH15
e4453	C2014 10 27.12628 00 16 51.82 -03 04 06.0	19.0	Rq~lBwAH15
e7902	C2014 10 27.12628 00 20 22.60 -03 21 08.5	19.4	Rq~lBwPH15
f0234	C2014 10 27.12628 00 18 38.00 -04 21 40.6	19.2	Rq~lBwlH15
f1027	C2014 10 27.12628 00 17 13.98 -04 20 12.0	18.7	Rq~lBwtH15
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K14OI7U	C2014 10 27.12878 00 17 08.12 -02 05 43.9	19.6	Rq~lBSGH15
K14OM9C	C2014 10 27.12878 00 18 52.11 -02 43 40.3	19.4	Rq~lBSJH15
00253	C2014 10 27.12878 00 17 53.48 -02 09 27.3	11.4	Rq~lBXEH15
00470	C2014 10 27.12878 00 19 59.16 -02 15 52.5	12.9	Rq~lBXHH15
11172	C2014 10 27.12878 00 17 33.82 -02 22 57.2	17.0	Rq~lBYmH15
13204	C2014 10 27.12878 00 17 48.18 -01 30 34.5	17.4	Rq~lBZ2H15
13408	C2014 10 27.12878 00 16 07.37 -02 07 03.9	16.4	Rq~lBZ4H15
15188	C2014 10 27.12878 00 18 56.55 -01 49 52.6	18.0	Rq~lBZIH15
15684	C2014 10 27.12878 00 18 57.44 -01 02 33.0	18.1	Rq~lBZMH15
22237	C2014 10 27.12878 00 15 27.50 -01 17 24.1	19.1	Rq~lBaBH15
25633	C2014 10 27.12878 00 15 53.23 -01 14 43.0	19.0	Rq~lBaXH15
26497	C2014 10 27.12878 00 19 44.50 -01 46 41.1	18.2	Rq~lBacH15
32824	C2014 10 27.12878 00 20 53.52 -01 12 42.3	17.4	Rq~lBbIH15
35059	C2014 10 27.12878 00 19 51.13 -01 32 55.1	17.6	Rq~lBbXH15
39678	C2014 10 27.12878 00 16 54.66 -01 24 12.5	19.5	Rq~lBc4H15
41135	C2014 10 27.12878 00 20 58.41 -01 35 47.8	18.7	Rq~lBcFH15
42500	C2014 10 27.12878 00 15 41.39 -01 40 01.1	17.4	Rq~lBcOH15
43651	C2014 10 27.12878 00 14 49.67 -01 48 25.1	18.9	Rq~lBcXH15
55165	C2014 10 27.12878 00 21 13.18 -01 40 32.5	19.5	Rq~lBdcH15
58090	C2014 10 27.12878 00 16 33.83 -01 12 31.9	18.6	Rq~lBdrH15
60094	C2014 10 27.12878 00 19 28.18 -01 59 52.9	18.4	Rq~lBe2H15
60691	C2014 10 27.12878 00 18 25.20 -02 25 26.9	19.2	Rq~lBe4H15
60827	C2014 10 27.12878 00 18 44.35 -02 26 11.5	18.1	Rq~lBe6H15
65568	C2014 10 27.12878 00 18 37.43 -02 25 55.6	19.0	Rq~lBeYH15
66303	C2014 10 27.12878 00 14 36.99 -02 15 46.8	18.3	Rq~lBeeH15
68203	C2014 10 27.12878 00 19 06.02 -01 39 01.5	17.4	Rq~lBerH15
69199	C2014 10 27.12878 00 17 41.10 -01 45 08.3	17.9	Rq~lBeyH15
70700	C2014 10 27.12878 00 20 30.55 -01 40 24.2	17.7	Rq~lBfBH15
71509	C2014 10 27.12878 00 19 49.15 -01 27 00.0	19.3	Rq~lBfFH15
78943	C2014 10 27.12878 00 18 31.02 -02 17 05.8	18.2	Rq~lBg4H15
87714	C2014 10 27.12878 00 19 05.00 -01 50 47.8	19.3	Rq~lBggH15
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A2872	C2014 10 27.12878 00 17 59.35 -02 27 52.8	19.2	Rq~lBhxH15
A8963	C2014 10 27.12878 00 15 45.90 -01 14 57.4	18.1	Rq~lBiPH15
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B7136	C2014 10 27.12878 00 18 24.53 -02 09 57.1	18.2	Rq~lBjAH15
C9835	C2014 10 27.12878 00 21 32.07 -02 18 16.9	19.3	Rq~lBk3H15
D3469	C2014 10 27.12878 00 16 34.58 -01 10 40.8	18.7	Rq~lBkNH15
F4928	C2014 10 27.12878 00 17 13.24 -01 05 52.6	19.0	Rq~lBloH15
G2656	C2014 10 27.12878 00 21 03.62 -02 14 39.7	19.1	Rq~lBmKH15
G9005	C2014 10 27.12878 00 16 12.12 -02 28 24.0	18.5	Rq~lBmiH15
H4110	C2014 10 27.12878 00 21 15.30 -01 59 06.3	20.6	Rq~lBn4H15
H7709	C2014 10 27.12878 00 15 56.72 -02 38 37.7	19.7	Rq~lBnJH15
I2406	C2014 10 27.12878 00 19 13.41 -01 11 38.8	19.1	Rq~lBnZH15
I6619	C2014 10 27.12878 00 19 08.53 -01 38 29.4	19.5	Rq~lBnrH15
I9312	C2014 10 27.12878 00 21 12.00 -02 02 40.9	20.1	Rq~lBo2H15
M6482	C2014 10 27.12878 00 16 55.43 -02 27 23.1	19.3	Rq~lBq0H15
N9311	C2014 10 27.12878 00 19 01.90 -01 32 04.1	19.4	Rq~lBqSH15
P5988	C2014 10 27.12878 00 16 50.59 -02 27 39.8	19.8	Rq~lBrJH15
V0927	C2014 10 27.12878 00 19 36.14 -01 41 32.8	19.8	Rq~lBtRH15
V5231	C2014 10 27.12878 00 16 14.62 -01 32 06.2	19.1	Rq~lBtgH15
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69874	C2014 10 27.13192 00 16 36.74 -06 50 03.9	17.9	Rq~lBf3H15
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12797	C2014 10 27.13845 00 18 23.83 -03 07 14.6	17.3	Rq~lBYzH15
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00470	C2014 10 27.14096 00 19 58.73 -02 15 56.3	12.9	Rq~lBXHH15
11172	C2014 10 27.14096 00 17 33.45 -02 23 03.3	16.9	Rq~lBYmH15
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13408	C2014 10 27.14096 00 16 06.99 -02 07 03.6	16.4	Rq~lBZ4H15
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26497	C2014 10 27.14096 00 19 44.16 -01 46 44.3	18.6	Rq~lBacH15
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19572	C2014 10 27.14368 00 18 37.64 -06 20 35.3	18.8	Rq~lBZqH15
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47684	C2014 10 27.14368 00 15 19.66 -06 32 11.1	18.6	Rq~lBcxH15
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I7328	C2014 10 27.14368 00 16 34.76 -07 12 56.1	19.6	Rq~lBnuH15
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D5652	C2014 10 27.14641 00 19 07.29 -04 51 50.5	19.0	Rq~lBkYH15
H1800	C2014 10 27.14641 00 18 19.34 -04 52 24.7	19.1	Rq~lBmvH15
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L0774	C2014 10 27.14641 00 20 05.42 -05 36 14.6	18.2	Rq~lBoyH15
L3472	C2014 10 27.14641 00 17 40.71 -05 25 52.3	19.5	Rq~lBp7H15
O2830	C2014 10 27.14641 00 17 29.88 -05 09 45.9	19.7	Rq~lBqYH15
O3619	C2014 10 27.14641 00 16 17.04 -04 47 17.9	18.9	Rq~lBqZH15
P2237	C2014 10 27.14641 00 17 01.09 -05 58 32.2	19.2	Rq~lBr1H15
P2331	C2014 10 27.14641 00 16 18.55 -05 24 23.1	19.2	Rq~lBr2H15
Q0382	C2014 10 27.14641 00 19 18.38 -05 02 34.7	18.5	Rq~lBrgH15
Z9287	C2014 10 27.14641 00 15 32.30 -05 15 19.0	19.2	Rq~lBvEH15
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e2621	C2014 10 27.14641 00 18 43.34 -05 57 52.0	18.4	Rq~lBw6H15
e8907	C2014 10 27.14641 00 19 02.00 -04 45 50.2	18.7	Rq~lBwUH15
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K14UH0N	C2014 10 27.14946 00 15 45.85 -03 13 58.6	19.6	Rq~lBX5H15
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07770	C2014 10 27.14946 00 19 32.57 -03 15 29.2	15.7	Rq~lBYMH15
12797	C2014 10 27.14946 00 18 23.40 -03 07 16.9	17.4	Rq~lBYzH15
21443	C2014 10 27.14946 00 14 43.29 -03 53 31.7	17.5	Rq~lBa4H15
22667	C2014 10 27.14946 00 19 19.83 -03 40 53.9	16.9	Rq~lBaEH15
29304	C2014 10 27.14946 00 16 43.21 -03 44 34.1	17.9	Rq~lBavH15
31347	C2014 10 27.14946 00 19 17.64 -04 14 34.7	17.1	Rq~lBb8H15
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65927	C2014 10 27.14946 00 15 44.90 -03 41 52.4	17.9	Rq~lBebH15
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90859	C2014 10 27.14946 00 19 05.52 -03 08 25.9	18.6	Rq~lBgxH15
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98741	C2014 10 27.14946 00 17 39.44 -03 16 51.4	19.4	Rq~lBhcH15
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B0277	C2014 10 27.14946 00 20 06.55 -02 48 38.4	19.2	Rq~lBiYH15
B8760	C2014 10 27.14946 00 15 42.83 -04 07 47.5	18.4	Rq~lBjHH15
C7965	C2014 10 27.14946 00 20 18.16 -04 08 54.8	19.5	Rq~lBjuH15
D2032	C2014 10 27.14946 00 15 30.18 -02 58 54.3	19.3	Rq~lBkFH15
E3082	C2014 10 27.14946 00 18 52.85 -04 06 22.1	18.9	Rq~lBl0H15
F1337	C2014 10 27.14946 00 17 23.88 -03 11 46.8	19.4	Rq~lBlaH15
G3165	C2014 10 27.14946 00 21 28.65 -04 09 57.6	19.2	Rq~lBmNH15
G6228	C2014 10 27.14946 00 16 18.07 -03 10 30.9	18.9	Rq~lBmZH15
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K7549	C2014 10 27.14946 00 20 11.68 -04 13 39.4	19.0	Rq~lBooH15
L0087	C2014 10 27.14946 00 16 14.01 -03 44 23.3	19.7	Rq~lBovH15
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L3075	C2014 10 27.14946 00 18 21.24 -04 19 23.2	17.8	Rq~lBp6H15
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R6699	C2014 10 27.14946 00 20 13.60 -03 43 20.1	18.7	Rq~lBsXH15
S8091	C2014 10 27.14946 00 20 03.96 -03 06 57.6	19.4	Rq~lBspH15
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e7902	C2014 10 27.14946 00 20 21.77 -03 21 11.9	19.3	Rq~lBwPH15
f0234	C2014 10 27.14946 00 18 37.25 -04 21 37.8	19.5	Rq~lBw1H15
f1027	C2014 10 27.14946 00 17 13.07 -04 20 12.4	19.1	Rq~lBwtH15
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00470	C2014 10 27.15200 00 19 58.33 -02 15 59.8	12.9	Rq~lBXHH15
11172	C2014 10 27.15200 00 17 33.08 -02 23 08.6	16.9	Rq~lBYmH15
13204	C2014 10 27.15200 00 17 47.30 -01 30 40.3	17.3	Rq~lBZ2H15
13408	C2014 10 27.15200 00 16 06.65 -02 07 03.2	16.4	Rq~lBZ4H15
15188	C2014 10 27.15200 00 18 55.78 -01 49 56.7	17.8	Rq~lBZIH15
15684	C2014 10 27.15200 00 18 56.70 -01 02 37.8	18.0	Rq~lBZMH15
22237	C2014 10 27.15200 00 15 26.79 -01 17 27.2	18.8	Rq~lBaBH15
25633	C2014 10 27.15200 00 15 52.53 -01 14 47.0	19.3	Rq~lBaXH15
26497	C2014 10 27.15200 00 19 43.75 -01 46 47.1	18.8	Rq~lBacH15
32824	C2014 10 27.15200 00 20 52.69 -01 12 50.1	17.3	Rq~lBbIH15
35059	C2014 10 27.15200 00 19 50.42 -01 32 56.4	18.1	Rq~lBbXH15
39678	C2014 10 27.15200 00 16 53.92 -01 24 16.8	19.0	Rq~lBc4H15
41135	C2014 10 27.15200 00 20 57.63 -01 35 51.2	19.5	Rq~lBcFH15
42500	C2014 10 27.15200 00 15 40.72 -01 40 03.5	17.4	Rq~lBcOH15
43651	C2014 10 27.15200 00 14 48.99 -01 48 29.2	19.0	Rq~lBcXH15
55165	C2014 10 27.15200 00 21 12.42 -01 40 42.6	18.8	Rq~lBdcH15
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60094	C2014 10 27.15200 00 19 27.43 -01 59 57.1	19.0	Rq~lBe2H15
60691	C2014 10 27.15200 00 18 24.43 -02 25 26.6	19.2	Rq~lBe4H15
60827	C2014 10 27.15200 00 18 43.54 -02 26 13.4	18.5	Rq~lBe6H15
65568	C2014 10 27.15200 00 18 36.67 -02 25 59.5	18.7	Rq~lBeYH15
66303	C2014 10 27.15200 00 14 36.14 -02 15 46.8	18.9	Rq~lBeeH15
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78943	C2014 10 27.15200 00 18 30.18 -02 17 04.7	18.1	Rq~lBg4H15
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G9005	C2014 10 27.15200 00 16 11.37 -02 28 29.7	18.5	Rq~lBmiH15
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J0354	C2014 10 27.15200 00 17 47.26 -02 12 18.5	19.8	Rq~lBo6H15
M6482	C2014 10 27.15200 00 16 54.72 -02 27 27.8	19.8	Rq~lBq0H15
N9311	C2014 10 27.15200 00 19 01.18 -01 32 04.8	19.0	Rq~lBqSH15
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V5231	C2014 10 27.15200 00 16 13.89 -01 32 06.5	18.6	Rq~lBtgH15
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15237	C2014 10 27.15466 00 19 26.67 -06 20 23.2	16.3	Rq~lBZIH15
19572	C2014 10 27.15466 00 18 37.21 -06 20 37.8	18.8	Rq~lBZqH15
39823	C2014 10 27.15466 00 15 19.47 -07 01 28.4	17.0	Rq~lBc5H15
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47684	C2014 10 27.15466 00 15 19.37 -06 32 12.5	18.5	Rq~lBcxH15
69874	C2014 10 27.15466 00 16 35.85 -06 50 01.3	18.2	Rq~lBf3H15
71658	C2014 10 27.15466 00 20 05.01 -06 40 11.2	17.8	Rq~lBfIH15
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A9949	C2014 10 27.15466 00 19 27.84 -06 53 36.8	18.7	Rq~lBiWH15
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B5746	C2014 10 27.15466 00 17 24.99 -06 33 43.7	18.8	Rq~lBj4H15
B9375	C2014 10 27.15466 00 19 18.39 -06 25 39.2	18.0	Rq~lBjKH15
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E9031	C2014 10 27.15466 00 16 29.33 -06 56 34.9	19.0	Rq~lBlQH15
G2659	C2014 10 27.15466 00 17 02.75 -06 26 46.1	19.5	Rq~lBmKH15
I2150	C2014 10 27.15466 00 19 02.43 -06 39 58.0	18.7	Rq~lBnYH15
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92309	C2014 10 27.15740 00 18 57.61 -05 18 33.8	19.0	Rq~lBh5H15
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H1800	C2014 10 27.15740 00 18 19.00 -04 52 26.7	19.2	Rq~lBmvH15
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K7655	C2014 10 27.15740 00 21 02.66 -05 05 32.1	18.6	Rq~lBooH15
L0774	C2014 10 27.15740 00 20 05.01 -05 36 13.4	18.6	Rq~lBoyH15
L3472	C2014 10 27.15740 00 17 40.32 -05 25 55.8	19.1	Rq~lBp7H15
O2830	C2014 10 27.15740 00 17 29.67 -05 09 48.4	19.6	Rq~lBqYH15
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K14UH0N	C2014 10 27.16072 00 15 45.71 -03 13 53.3	19.2	Rq~lBX5H15
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07770	C2014 10 27.16072 00 19 32.20 -03 15 30.4	15.8	Rq~lBYMH15
12797	C2014 10 27.16072 00 18 23.00 -03 07 19.1	17.4	Rq~lBYzH15
21443	C2014 10 27.16072 00 14 42.88 -03 53 33.4	18.1	Rq~lBa4H15
22667	C2014 10 27.16072 00 19 19.50 -03 40 56.2	16.8	Rq~lBaEH15
29304	C2014 10 27.16072 00 16 42.87 -03 44 35.8	18.0	Rq~lBavH15
31347	C2014 10 27.16072 00 19 17.19 -04 14 34.7	17.1	Rq~lBb8H15
42423	C2014 10 27.16072 00 19 08.80 -03 28 09.4	18.5	Rq~lBcOH15
45568	C2014 10 27.16072 00 18 09.75 -04 20 26.7	16.7	Rq~lBcjH15
47291	C2014 10 27.16072 00 17 29.23 -04 16 16.6	18.5	Rq~lBcvH15

65927	C2014 10 27.16072 00 15 44.45 -03 41 53.8	17.9	Rq~lBebH15
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90859	C2014 10 27.16072 00 19 05.03 -03 08 27.8	19.3	Rq~lBgxH15
91783	C2014 10 27.16072 00 18 28.90 -02 53 39.4	18.7	Rq~lBh2H15
98741	C2014 10 27.16072 00 17 39.05 -03 16 53.7	18.6	Rq~lBhcH15
A9854	C2014 10 27.16072 00 18 19.35 -04 03 38.2	18.8	Rq~lBiVH15
B0277	C2014 10 27.16072 00 20 06.15 -02 48 38.9	18.9	Rq~lBiYH15
B8760	C2014 10 27.16072 00 15 42.53 -04 07 49.9	18.8	Rq~lBjHH15
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E6836	C2014 10 27.16072 00 17 32.51 -03 55 43.8	19.6	Rq~lBlGH15
F1337	C2014 10 27.16072 00 17 23.53 -03 11 48.2	19.2	Rq~lBlaH15
G3165	C2014 10 27.16072 00 21 28.27 -04 09 58.0	19.3	Rq~lBmNH15
G6228	C2014 10 27.16072 00 16 17.54 -03 10 31.4	19.0	Rq~lBmZH15
I4566	C2014 10 27.16072 00 19 25.70 -04 08 09.6	18.2	Rq~lBnjH15
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J1582	C2014 10 27.16072 00 19 31.60 -03 58 55.8	18.7	Rq~lBoDH15
K7549	C2014 10 27.16072 00 20 11.33 -04 13 40.0	19.1	Rq~lBooH15
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L2782	C2014 10 27.16072 00 20 08.53 -04 20 13.4	19.1	Rq~lBp5H15
L3075	C2014 10 27.16072 00 18 21.04 -04 19 26.6	17.9	Rq~lBp6H15
M3941	C2014 10 27.16072 00 14 43.05 -03 05 53.4	20.2	Rq~lBpqH15
M8091	C2014 10 27.16072 00 16 39.29 -04 20 34.2	19.0	Rq~lBq7H15
O8701	C2014 10 27.16072 00 20 17.67 -03 01 09.4	18.3	Rq~lBqnH15
Q1703	C2014 10 27.16072 00 15 29.63 -02 59 14.8	20.0	Rq~lBrnH15
R6699	C2014 10 27.16072 00 20 13.15 -03 43 22.5	19.7	Rq~lBsXH15
S8091	C2014 10 27.16072 00 20 03.48 -03 06 56.3	18.9	Rq~lBspH15
U6923	C2014 10 27.16072 00 19 36.66 -04 19 59.7	20.1	Rq~lBtHH15
a4672	C2014 10 27.16072 00 19 20.04 -02 59 51.7	18.7	Rq~lBvWH15
e4453	C2014 10 27.16072 00 16 50.48 -03 04 02.7	18.9	Rq~lBwAH15
e7902	C2014 10 27.16072 00 20 21.45 -03 21 12.7	19.3	Rq~lBwPH15
f0234	C2014 10 27.16072 00 18 36.90 -04 21 36.3	19.3	Rq~lBwlH15
K10V29Y	C2014 10 27.16331 00 20 30.74 -01 09 04.9	19.2	Rq~lBRUH15
K14OI7U	C2014 10 27.16331 00 17 07.65 -02 05 56.4	19.1	Rq~lBSGH15
K14OM9C	C2014 10 27.16331 00 18 51.00 -02 43 45.7	20.5	Rq~lBSJH15
00253	C2014 10 27.16331 00 17 52.94 -02 09 37.7	11.5	Rq~lBXEH15
00470	C2014 10 27.16331 00 19 57.93 -02 16 03.3	12.9	Rq~lBXHH15
11172	C2014 10 27.16331 00 17 32.70 -02 23 13.9	17.2	Rq~lBYmH15
13204	C2014 10 27.16331 00 17 46.85 -01 30 42.3	17.5	Rq~lBZ2H15
13408	C2014 10 27.16331 00 16 06.30 -02 07 02.8	16.4	Rq~lBZ4H15
15188	C2014 10 27.16331 00 18 55.42 -01 49 58.6	17.9	Rq~lBZIH15
15684	C2014 10 27.16331 00 18 56.31 -01 02 40.1	18.1	Rq~lBZMH15
22237	C2014 10 27.16331 00 15 26.38 -01 17 28.9	19.2	Rq~lBaBH15
25633	C2014 10 27.16331 00 15 52.20 -01 14 49.4	18.5	Rq~lBaXH15
26497	C2014 10 27.16331 00 19 43.43 -01 46 49.7	18.5	Rq~lBacH15
32824	C2014 10 27.16331 00 20 52.27 -01 12 53.9	17.2	Rq~lBbIH15
35059	C2014 10 27.16331 00 19 50.10 -01 32 56.9	18.0	Rq~lBbXH15
39678	C2014 10 27.16331 00 16 53.56 -01 24 20.7	18.7	Rq~lBc4H15
41135	C2014 10 27.16331 00 20 57.26 -01 35 52.0	19.5	Rq~lBcFH15
42500	C2014 10 27.16331 00 15 40.40 -01 40 04.5	17.4	Rq~lBcOH15
55165	C2014 10 27.16331 00 21 11.99 -01 40 48.0	18.6	Rq~lBdcH15
58090	C2014 10 27.16331 00 16 32.56 -01 12 34.6	18.6	Rq~lBdrH15
60094	C2014 10 27.16331 00 19 27.06 -01 59 58.8	19.0	Rq~lBe2H15
60827	C2014 10 27.16331 00 18 43.22 -02 26 14.5	18.1	Rq~lBe6H15
65568	C2014 10 27.16331 00 18 36.29 -02 26 01.6	19.2	Rq~lBeYH15
66303	C2014 10 27.16331 00 14 35.69 -02 15 46.3	18.4	Rq~lBeeH15
68203	C2014 10 27.16331 00 19 05.03 -01 39 06.0	17.4	Rq~lBerH15
69199	C2014 10 27.16331 00 17 40.13 -01 45 20.6	17.9	Rq~lBeyH15
70700	C2014 10 27.16331 00 20 29.06 -01 40 22.8	18.0	Rq~lBfBH15
71509	C2014 10 27.16331 00 19 48.01 -01 27 05.3	18.8	Rq~lBfGH15
78943	C2014 10 27.16331 00 18 29.77 -02 17 04.6	18.2	Rq~lBg4H15
87714	C2014 10 27.16331 00 19 03.68 -01 50 50.6	19.2	Rq~lBggH15
96433	C2014 10 27.16331 00 17 04.87 -01 07 02.4	18.8	Rq~lBhMH15
A1366	C2014 10 27.16331 00 15 36.45 -02 29 36.4	19.7	Rq~lBhpH15
A2872	C2014 10 27.16331 00 17 58.30 -02 27 58.7	19.6	Rq~lBhxH15
A8963	C2014 10 27.16331 00 15 45.03 -01 15 12.1	17.9	Rq~lBiPH15
B0368	C2014 10 27.16331 00 17 15.52 -01 44 20.6	19.5	Rq~lBiZH15
B3920	C2014 10 27.16331 00 15 20.82 -02 28 34.0	18.2	Rq~lBitH15
B7136	C2014 10 27.16331 00 18 23.47 -02 10 12.6	17.8	Rq~lBjAH15
C9835	C2014 10 27.16331 00 21 30.92 -02 18 19.8	19.3	Rq~lBk3H15
D3469	C2014 10 27.16331 00 16 33.41 -01 10 45.8	18.8	Rq~lBkNH15
F4928	C2014 10 27.16331 00 17 12.14 -01 05 58.2	19.7	Rq~lBloH15
G2656	C2014 10 27.16331 00 21 02.44 -02 14 44.1	19.1	Rq~lBmKH15
G9005	C2014 10 27.16331 00 16 10.97 -02 28 32.0	18.2	Rq~lBmiH15
H4110	C2014 10 27.16331 00 21 14.02 -01 59 12.5	19.8	Rq~lBn4H15
H7709	C2014 10 27.16331 00 15 55.54 -02 38 43.8	19.3	Rq~lBnJH15
I2406	C2014 10 27.16331 00 19 12.36 -01 11 47.6	19.2	Rq~lBnZH15
I6619	C2014 10 27.16331 00 19 07.26 -01 38 30.8	18.9	Rq~lBnrH15
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J0354	C2014 10 27.16331 00 17 46.89 -02 12 19.3	19.9	Rq~lBo6H15
M6482	C2014 10 27.16331 00 16 54.41 -02 27 27.8	19.6	Rq~lBq0H15
N9311	C2014 10 27.16331 00 19 00.81 -01 32 05.6	19.5	Rq~lBqSH15
P5988	C2014 10 27.16331 00 16 49.13 -02 27 40.4	19.6	Rq~lBrJH15
V0927	C2014 10 27.16331 00 19 35.16 -01 41 33.6	19.1	Rq~lBtRH15
V5231	C2014 10 27.16331 00 16 13.53 -01 32 07.2	18.7	Rq~lBtgH15
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K14OJ5S	C2014 10 27.16595 00 27 53.70 -04 56 39.8	18.9	Rq~lBSIH15
K14R62Z	C2014 10 27.16595 00 26 05.32 -04 34 45.7	19.0	Rq~lBSpH15
01772	C2014 10 27.16595 00 24 51.11 -06 13 57.0	16.1	Rq~lBXUH15
08483	C2014 10 27.16595 00 23 14.16 -04 52 50.2	17.0	Rq~lBYSH15
16574	C2014 10 27.16595 00 26 45.07 -04 58 24.0	17.3	Rq~lBZTH15
28935	C2014 10 27.16595 00 25 23.53 -06 00 32.0	17.0	Rq~lBatH15
33230	C2014 10 27.16595 00 22 09.26 -05 11 28.4	18.1	Rq~lBbLH15
34410	C2014 10 27.16595 00 28 06.57 -05 22 42.2	18.5	Rq~lBbTH15
41600	C2014 10 27.16595 00 26 25.65 -05 05 51.8	18.6	Rq~lBcJH15
43678	C2014 10 27.16595 00 22 02.78 -05 30 22.0	18.8	Rq~lBcXH15
47887	C2014 10 27.16595 00 26 24.22 -05 29 33.6	18.2	Rq~lBczH15
55851	C2014 10 27.16595 00 22 31.32 -05 43 04.9	18.3	Rq~lBdgH15
60370	C2014 10 27.16595 00 26 56.62 -05 50 17.3	19.6	Rq~lBe3H15
62103	C2014 10 27.16595 00 25 58.33 -05 26 57.3	18.1	Rq~lBeFH15
66406	C2014 10 27.16595 00 24 38.48 -05 53 58.3	17.5	Rq~lBefH15
71609	C2014 10 27.16595 00 27 18.75 -05 11 06.0	18.7	Rq~lBfHH15
78942	C2014 10 27.16595 00 23 48.33 -05 56 07.2	18.1	Rq~lBg4H15
98573	C2014 10 27.16595 00 27 36.44 -05 35 09.8	19.2	Rq~lBhbH15
B0351	C2014 10 27.16595 00 26 27.78 -05 10 55.9	19.6	Rq~lBiZH15
B8742	C2014 10 27.16595 00 25 42.38 -05 21 14.7	18.4	Rq~lBjHH15
C5675	C2014 10 27.16595 00 23 51.93 -05 48 16.0	18.0	Rq~lBjlH15
D8944	C2014 10 27.16595 00 28 20.82 -05 30 45.6	18.8	Rq~lBklH15
E4765	C2014 10 27.16595 00 27 14.64 -05 27 56.1	19.5	Rq~lBl6H15
G0900	C2014 10 27.16595 00 27 04.88 -05 15 36.0	18.8	Rq~lBmCH15
H8290	C2014 10 27.16595 00 26 44.44 -04 38 31.7	17.6	Rq~lBnKH15
O4791	C2014 10 27.16595 00 25 34.85 -05 39 48.0	18.4	Rq~lBqcH15
V6733	C2014 10 27.16595 00 25 24.28 -04 36 06.7	18.8	Rq~lBtmH15
X0215	C2014 10 27.16595 00 26 48.33 -05 15 06.8	19.1	Rq~lBusH15
a6846	C2014 10 27.16595 00 26 17.56 -05 20 01.4	19.0	Rq~lBveH15
e1861	C2014 10 27.16595 00 23 21.09 -04 44 02.7	19.2	Rq~lBw4H15
e9993	C2014 10 27.16595 00 23 44.90 -05 21 54.8	19.2	Rq~lBwiH15
K03SU9W	C2014 10 27.16971 00 25 54.35 -06 20 19.1	18.7	Rq~lBPkH15
K09V17B	C2014 10 27.16971 00 26 32.62 -07 33 11.9	19.3	Rq~lBRCH15
K14QU8L	C2014 10 27.16971 00 26 35.30 -07 29 11.7	19.9	Rq~lBSTH15
K14UH0O*	C2014 10 27.16971 00 27 12.59 -06 41 41.0	20.4	Rq~lBX5H15
01772	C2014 10 27.16971 00 24 50.96 -06 13 57.4	16.2	Rq~lBXUH15
23930	C2014 10 27.16971 00 28 26.00 -06 53 54.1	17.5	Rq~lBaMH15
29209	C2014 10 27.16971 00 25 44.72 -07 07 06.0	16.6	Rq~lBavH15
30136	C2014 10 27.16971 00 28 20.89 -06 41 43.9	19.4	Rq~lBb0H15
32452	C2014 10 27.16971 00 23 22.70 -07 14 17.9	18.2	Rq~lBbGH15
38820	C2014 10 27.16971 00 23 14.26 -07 43 14.6	16.9	Rq~lBbyH15
48598	C2014 10 27.16971 00 26 46.47 -06 39 31.4	17.5	Rq~lBd4H15
64427	C2014 10 27.16971 00 24 48.22 -06 32 50.1	19.2	Rq~lBeSH15
71684	C2014 10 27.16971 00 23 25.37 -06 25 02.3	19.0	Rq~lBfIH15
89226	C2014 10 27.16971 00 27 27.97 -06 45 16.3	18.1	Rq~lBgqH15
A9963	C2014 10 27.16971 00 27 28.24 -06 47 09.1	19.0	Rq~lBiWH15
C0661	C2014 10 27.16971 00 23 36.92 -07 09 51.9	19.0	Rq~lBjQH15
C4614	C2014 10 27.16971 00 22 02.62 -07 01 26.2	19.2	Rq~lBjiH15
D1815	C2014 10 27.16971 00 22 33.29 -06 53 31.1	19.3	Rq~lBkEH15
D3179	C2014 10 27.16971 00 27 35.61 -07 43 02.9	18.8	Rq~lBkLH15
E7998	C2014 10 27.16971 00 27 36.88 -06 21 41.4	19.4	Rq~lBlKH15
F0678	C2014 10 27.16971 00 24 51.13 -07 53 29.8	17.5	Rq~lBlVH15
F7044	C2014 10 27.16971 00 23 39.35 -06 33 42.7	18.5	Rq~lBlwH15
G0007	C2014 10 27.16971 00 25 17.26 -07 04 25.1	19.0	Rq~lBm9H15
H1766	C2014 10 27.16971 00 27 09.47 -06 51 52.0	19.2	Rq~lBmvH15
H3394	C2014 10 27.16971 00 21 42.58 -07 02 46.9	19.3	Rq~lBn3H15
L2735	C2014 10 27.16971 00 22 09.43 -07 20 26.5	18.3	Rq~lBp5H15
O6993	C2014 10 27.16971 00 23 22.04 -07 37 08.2	18.1	Rq~lBqhH15
P3061	C2014 10 27.16971 00 25 14.12 -07 05 44.8	18.5	Rq~lBr6H15
Q6944	C2014 10 27.16971 00 27 52.81 -07 01 22.3	18.5	Rq~lBs9H15
S7803	C2014 10 27.16971 00 26 08.30 -06 24 59.6	19.8	Rq~lBsnH15
V3085	C2014 10 27.16971 00 28 09.15 -06 23 04.2	19.3	Rq~lBtXH15
W9468	C2014 10 27.16971 00 27 19.51 -07 07 29.7	20.0	Rq~lBupH15
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K14OJ5S	C2014 10 27.17692 00 27 53.57 -04 56 39.1	18.8	Rq~lBSIH15
K14R62Z	C2014 10 27.17692 00 26 04.84 -04 34 40.3	19.7	Rq~lBSpH15
01772	C2014 10 27.17692 00 24 50.67 -06 13 58.1	16.1	Rq~lBXUH15
08483	C2014 10 27.17692 00 23 13.68 -04 52 49.7	16.8	Rq~lBYSH15
16574	C2014 10 27.17692 00 26 44.65 -04 58 26.3	17.6	Rq~lBZTH15
28935	C2014 10 27.17692 00 25 23.20 -06 00 32.8	17.1	Rq~lBatH15
33230	C2014 10 27.17692 00 22 08.94 -05 11 30.4	18.8	Rq~lBbLH15
34410	C2014 10 27.17692 00 28 06.20 -05 22 44.2	18.1	Rq~lBbTH15
41600	C2014 10 27.17692 00 26 25.20 -05 05 52.8	18.2	Rq~lBcJH15
43678	C2014 10 27.17692 00 22 02.44 -05 30 22.6	18.6	Rq~lBcXH15
47887	C2014 10 27.17692 00 26 23.83 -05 29 35.2	18.5	Rq~lBczH15
60370	C2014 10 27.17692 00 26 56.20 -05 50 19.8	19.6	Rq~lBe3H15
62103	C2014 10 27.17692 00 25 57.93 -05 26 58.7	18.6	Rq~lBeFH15
66406	C2014 10 27.17692 00 24 38.01 -05 54 00.6	17.5	Rq~lBefH15
71609	C2014 10 27.17692 00 27 18.31 -05 11 07.3	18.8	Rq~lBfHH15
78942	C2014 10 27.17692 00 23 48.10 -05 56 07.8	18.1	Rq~lBg4H15
98573	C2014 10 27.17692 00 27 35.89 -05 35 11.9	18.9	Rq~lBhbH15
B0351	C2014 10 27.17692 00 26 27.43 -05 10 57.9	18.8	Rq~lBiZH15
B8742	C2014 10 27.17692 00 25 42.08 -05 21 16.5	18.5	Rq~lBjHH15
C5675	C2014 10 27.17692 00 23 51.58 -05 48 17.7	17.9	Rq~lBjlH15
D8944	C2014 10 27.17692 00 28 20.31 -05 30 48.7	19.4	Rq~lBklH15
E4765	C2014 10 27.17692 00 27 14.18 -05 28 00.3	18.8	Rq~lBl6H15
G0900	C2014 10 27.17692 00 27 04.53 -05 15 40.3	18.6	Rq~lBmCH15
H8290	C2014 10 27.17692 00 26 44.13 -04 38 31.3	18.0	Rq~lBnKH15
V6733	C2014 10 27.17692 00 25 24.11 -04 36 08.9	19.0	Rq~lBtmH15
X0215	C2014 10 27.17692 00 26 47.94 -05 15 05.7	19.2	Rq~lButH15
a6846	C2014 10 27.17692 00 26 17.20 -05 20 06.3	18.8	Rq~lBveH15
e1861	C2014 10 27.17692 00 23 20.99 -04 44 04.5	19.5	Rq~lBw4H15
e9318	C2014 10 27.17692 00 26 25.34 -05 27 59.9	19.2	Rq~lBwbH15
e9993	C2014 10 27.17692 00 23 44.29 -05 21 48.6	19.0	Rq~lBwiH15
K03SU9W	C2014 10 27.18051 00 25 54.13 -06 20 24.4	19.2	Rq~lBPkH15
K09V17B	C2014 10 27.18051 00 26 32.25 -07 33 11.4	19.2	Rq~lBRCH15
K14QU8L	C2014 10 27.18051 00 26 35.01 -07 29 13.4	20.7	Rq~lBSTH15
K14UH0O	C2014 10 27.18051 00 27 12.14 -06 41 39.3	19.4	Rq~lBX5H15
01772	C2014 10 27.18051 00 24 50.52 -06 13 58.3	16.3	Rq~lBXUH15
23930	C2014 10 27.18051 00 28 25.58 -06 53 53.1	17.4	Rq~lBaMH15
29209	C2014 10 27.18051 00 25 44.49 -07 07 07.8	16.7	Rq~lBavH15
30136	C2014 10 27.18051 00 28 20.49 -06 41 44.8	18.4	Rq~lBb0H15
32452	C2014 10 27.18051 00 23 22.32 -07 14 20.0	18.3	Rq~lBbGH15
38820	C2014 10 27.18051 00 23 13.84 -07 43 12.2	17.0	Rq~lBbyH15
43470	C2014 10 27.18051 00 26 57.95 -07 51 58.5	19.5	Rq~lBcWH15
48598	C2014 10 27.18051 00 26 46.08 -06 39 31.9	17.2	Rq~lBd4H15

64427	C2014 10 27.18051 00 24 47.78 -06 32 50.4	19.1	Rq~lBeSH15
71684	C2014 10 27.18051 00 23 25.00 -06 25 02.2	19.1	Rq~lBfIH15
89226	C2014 10 27.18051 00 27 27.61 -06 45 18.2	18.1	Rq~lBgqH15
A9963	C2014 10 27.18051 00 27 27.82 -06 47 10.8	18.8	Rq~lBiWH15
C0661	C2014 10 27.18051 00 23 36.53 -07 09 49.0	19.1	Rq~lBjQH15
C4614	C2014 10 27.18051 00 22 02.31 -07 01 29.1	19.0	Rq~lBjiH15
D1815	C2014 10 27.18051 00 22 32.87 -06 53 32.7	18.4	Rq~lBkEH15
E7998	C2014 10 27.18051 00 27 36.54 -06 21 42.1	19.0	Rq~lBlKH15
F0678	C2014 10 27.18051 00 24 50.87 -07 53 35.4	17.5	Rq~lBlVH15
F7044	C2014 10 27.18051 00 23 39.03 -06 33 44.7	18.5	Rq~lBlwH15
H1766	C2014 10 27.18051 00 27 08.99 -06 51 51.2	18.2	Rq~lBmvH15
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L2735	C2014 10 27.18051 00 22 08.97 -07 20 26.6	18.3	Rq~lBp5H15
O6993	C2014 10 27.18051 00 23 21.87 -07 37 10.7	18.0	Rq~lBqhH15
P3061	C2014 10 27.18051 00 25 13.83 -07 05 46.2	18.2	Rq~lBr6H15
Q6944	C2014 10 27.18051 00 27 52.50 -07 01 21.3	18.4	Rq~lBs9H15
S7803	C2014 10 27.18051 00 26 07.84 -06 24 59.9	19.9	Rq~lBsnH15
W9468	C2014 10 27.18051 00 27 19.23 -07 07 31.0	19.5	Rq~lBupH15
e9299	C2014 10 27.18051 00 25 09.66 -07 15 51.6	19.9	Rq~lBwaH15
K04PA4U	C2014 10 27.18797 00 23 03.98 -05 18 48.2	18.2	Rq~lBPtH15
K14OJ5S	C2014 10 27.18797 00 27 53.42 -04 56 38.9	18.5	Rq~lBSIH15
K14R62Z	C2014 10 27.18797 00 26 04.24 -04 34 36.5	19.4	Rq~lBSpH15
01772	C2014 10 27.18797 00 24 50.22 -06 13 59.2	16.1	Rq~lBXUH15
08483	C2014 10 27.18797 00 23 13.20 -04 52 49.2	16.8	Rq~lBYSH15
16574	C2014 10 27.18797 00 26 44.24 -04 58 28.3	17.5	Rq~lBZTH15
28935	C2014 10 27.18797 00 25 22.81 -06 00 33.9	17.1	Rq~lBatH15
33230	C2014 10 27.18797 00 22 08.55 -05 11 33.4	18.1	Rq~lBbLH15
34410	C2014 10 27.18797 00 28 05.81 -05 22 44.9	17.9	Rq~lBbTH15
41600	C2014 10 27.18797 00 26 24.73 -05 05 53.7	18.0	Rq~lBcJH15
43678	C2014 10 27.18797 00 22 02.04 -05 30 23.3	18.7	Rq~lBcXH15
47887	C2014 10 27.18797 00 26 23.47 -05 29 36.6	18.8	Rq~lBczH15
55851	C2014 10 27.18797 00 22 30.46 -05 43 04.3	17.8	Rq~lBdgH15
60370	C2014 10 27.18797 00 26 55.81 -05 50 20.5	19.9	Rq~lBe3H15
62103	C2014 10 27.18797 00 25 57.51 -05 27 00.0	17.8	Rq~lBeFH15
66406	C2014 10 27.18797 00 24 37.57 -05 54 02.7	17.6	Rq~lBefH15
71609	C2014 10 27.18797 00 27 17.96 -05 11 07.9	18.5	Rq~lBfHH15
98573	C2014 10 27.18797 00 27 35.40 -05 35 14.4	18.8	Rq~lBhbH15
B8742	C2014 10 27.18797 00 25 41.70 -05 21 17.5	18.5	Rq~lBjHH15
C5675	C2014 10 27.18797 00 23 51.23 -05 48 20.3	18.4	Rq~lBjlH15
D8944	C2014 10 27.18797 00 28 19.86 -05 30 51.4	19.8	Rq~lBklH15
E4765	C2014 10 27.18797 00 27 13.75 -05 28 03.4	19.8	Rq~lBl6H15
G0900	C2014 10 27.18797 00 27 04.21 -05 15 42.9	19.0	Rq~lBmCH15
H8290	C2014 10 27.18797 00 26 43.82 -04 38 29.9	17.8	Rq~lBnKH15
O4791	C2014 10 27.18797 00 25 33.95 -05 39 44.6	18.3	Rq~lBqcH15
V6733	C2014 10 27.18797 00 25 23.83 -04 36 11.8	18.5	Rq~lBtmH15
X0215	C2014 10 27.18797 00 26 47.45 -05 15 05.4	19.8	Rq~lButH15
a6846	C2014 10 27.18797 00 26 16.86 -05 20 11.0	19.7	Rq~lBveH15
e1861	C2014 10 27.18797 00 23 20.85 -04 44 07.2	18.9	Rq~lBw4H15
e9318	C2014 10 27.18797 00 26 25.04 -05 27 57.6	19.3	Rq~lBwbH15
e9993	C2014 10 27.18797 00 23 43.76 -05 21 44.2	18.6	Rq~lBwiH15
K03SU9W	C2014 10 27.19146 00 25 53.94 -06 20 28.2	18.8	Rq~lBPkH15
K09V17B	C2014 10 27.19146 00 26 31.88 -07 33 09.7	19.9	Rq~lBRCH15
K14QU8L	C2014 10 27.19146 00 26 34.74 -07 29 14.2	19.7	Rq~lBSTH15
01772	C2014 10 27.19146 00 24 50.06 -06 13 59.5	16.2	Rq~lBXUH15
23930	C2014 10 27.19146 00 28 25.14 -06 53 52.3	17.4	Rq~lBaMH15
29209	C2014 10 27.19146 00 25 44.23 -07 07 09.6	16.8	Rq~lBavH15
30136	C2014 10 27.19146 00 28 20.12 -06 41 44.7	18.5	Rq~lBb0H15
32452	C2014 10 27.19146 00 23 21.90 -07 14 22.3	18.3	Rq~lBbGH15
38820	C2014 10 27.19146 00 23 13.43 -07 43 10.2	17.0	Rq~lBbyH15
43470	C2014 10 27.19146 00 26 57.46 -07 51 58.2	19.2	Rq~lBcWH15
48598	C2014 10 27.19146 00 26 45.69 -06 39 32.5	17.4	Rq~lBd4H15
64427	C2014 10 27.19146 00 24 47.24 -06 32 51.0	18.9	Rq~lBeSH15
71684	C2014 10 27.19146 00 23 24.68 -06 25 03.4	19.0	Rq~lBfIH15
89226	C2014 10 27.19146 00 27 27.25 -06 45 20.2	18.3	Rq~lBgqH15
A9963	C2014 10 27.19146 00 27 27.39 -06 47 12.3	18.6	Rq~lBiWH15
C0661	C2014 10 27.19146 00 23 36.02 -07 09 47.7	18.7	Rq~lBjQH15
C4614	C2014 10 27.19146 00 22 01.94 -07 01 29.5	18.7	Rq~lBjiH15
D1815	C2014 10 27.19146 00 22 32.43 -06 53 34.4	18.8	Rq~lBkEH15
D3179	C2014 10 27.19146 00 27 34.86 -07 43 01.7	18.8	Rq~lBkLH15
E7998	C2014 10 27.19146 00 27 36.20 -06 21 42.0	19.8	Rq~lBlKH15
F0678	C2014 10 27.19146 00 24 50.67 -07 53 39.7	17.0	Rq~lBlVH15
F7044	C2014 10 27.19146 00 23 38.69 -06 33 46.0	18.6	Rq~lBlwH15
G0007	C2014 10 27.19146 00 25 16.55 -07 04 27.6	19.9	Rq~lBm9H15
H1766	C2014 10 27.19146 00 27 08.45 -06 51 50.7	18.6	Rq~lBmvH15
H3394	C2014 10 27.19146 00 21 42.07 -07 02 47.9	20.1	Rq~lBn3H15
I1110	C2014 10 27.19146 00 26 57.89 -06 56 47.5	19.0	Rq~lBnUH15
L2735	C2014 10 27.19146 00 22 08.66 -07 20 26.3	18.2	Rq~lBp5H15
O6993	C2014 10 27.19146 00 23 21.72 -07 37 13.6	18.2	Rq~lBqhH15
P3061	C2014 10 27.19146 00 25 13.55 -07 05 47.5	18.2	Rq~lBr6H15
Q6944	C2014 10 27.19146 00 27 52.18 -07 01 19.5	18.4	Rq~lBs9H15
S7803	C2014 10 27.19146 00 26 07.45 -06 24 59.3	19.3	Rq~lBsnH15
V3085	C2014 10 27.19146 00 28 08.60 -06 22 55.3	19.9	Rq~lBtXH15
W9468	C2014 10 27.19146 00 27 18.87 -07 07 30.2	19.4	Rq~lBupH15
e9299	C2014 10 27.19146 00 25 08.74 -07 15 41.7	20.1	Rq~lBwaH15
K04PA4U	C2014 10 27.19898 00 23 03.65 -05 18 43.1	18.4	Rq~lBPtH15
K14OJ5S	C2014 10 27.19898 00 27 53.30 -04 56 38.8	18.6	Rq~lBSIH15
K14R62Z	C2014 10 27.19898 00 26 03.69 -04 34 31.4	19.3	Rq~lBSpH15
01772	C2014 10 27.19898 00 24 49.77 -06 14 00.3	16.1	Rq~lBXUH15
08483	C2014 10 27.19898 00 23 12.73 -04 52 49.0	16.8	Rq~lBYSH15
16574	C2014 10 27.19898 00 26 43.84 -04 58 30.4	17.4	Rq~lBZTH15
28935	C2014 10 27.19898 00 25 22.43 -06 00 34.6	17.2	Rq~lBatH15
33230	C2014 10 27.19898 00 22 08.20 -05 11 34.9	18.2	Rq~lBbLH15
34410	C2014 10 27.19898 00 28 05.40 -05 22 45.2	17.6	Rq~lBbTH15
41600	C2014 10 27.19898 00 26 24.26 -05 05 54.5	18.0	Rq~lBcJH15
43678	C2014 10 27.19898 00 22 01.64 -05 30 24.3	18.5	Rq~lBcXH15
47887	C2014 10 27.19898 00 26 23.15 -05 29 37.8	18.5	Rq~lBczH15
55851	C2014 10 27.19898 00 22 30.03 -05 43 04.3	18.1	Rq~lBdgH15
60370	C2014 10 27.19898 00 26 55.43 -05 50 22.6	20.1	Rq~lBe3H15
62103	C2014 10 27.19898 00 25 57.22 -05 27 01.1	18.2	Rq~lBeFH15
66406	C2014 10 27.19898 00 24 37.05 -05 54 04.1	17.0	Rq~lBefH15
71609	C2014 10 27.19898 00 27 17.54 -05 11 09.7	19.2	Rq~lBfHH15
78942	C2014 10 27.19898 00 23 47.52 -05 56 09.6	18.3	Rq~lBg4H15
98573	C2014 10 27.19898 00 27 34.91 -05 35 16.5	18.8	Rq~lBhbH15
B0351	C2014 10 27.19898 00 26 26.76 -05 11 03.2	19.5	Rq~lBiZH15
B8742	C2014 10 27.19898 00 25 41.34 -05 21 18.6	18.2	Rq~lBjHH15
C5675	C2014 10 27.19898 00 23 50.88 -05 48 22.1	17.9	Rq~lBjlH15
D8944	C2014 10 27.19898 00 28 19.41 -05 30 53.4	19.4	Rq~lBklH15
E4765	C2014 10 27.19898 00 27 13.35 -05 28 07.6	19.2	Rq~lBl6H15
G0900	C2014 10 27.19898 00 27 03.80 -05 15 45.6	18.7	Rq~lBmCH15
H8290	C2014 10 27.19898 00 26 43.53 -04 38 29.4	17.9	Rq~lBnKH15
O4791	C2014 10 27.19898 00 25 33.50 -05 39 41.9	18.6	Rq~lBqcH15
V6733	C2014 10 27.19898 00 25 23.58 -04 36 15.2	18.9	Rq~lBtmH15
X0215	C2014 10 27.19898 00 26 46.99 -05 15 04.6	19.3	Rq~lButH15
a6846	C2014 10 27.19898 00 26 16.65 -05 20 15.6	19.3	Rq~lBveH15
e1861	C2014 10 27.19898 00 23 20.73 -04 44 09.6	19.1	Rq~lBw4H15
e9318	C2014 10 27.19898 00 26 24.75 -05 27 55.3	19.8	Rq~lBwbH15
e9993	C2014 10 27.19898 00 23 43.08 -05 21 39.1	19.4	Rq~lBwiH15
K03SU9W	C2014 10 27.20249 00 25 53.75 -06 20 33.4	19.1	Rq~lBPkH15
K09V17B	C2014 10 27.20249 00 26 31.40 -07 33 07.5	19.5	Rq~lBRCH15
K14QU8L	C2014 10 27.20249 00 26 34.47 -07 29 16.4	19.8	Rq~lBSTH15
K14UH0O	C2014 10 27.20249 00 27 11.23 -06 41 36.6	20.2	Rq~lBX5H15
01772	C2014 10 27.20249 00 24 49.63 -06 13 59.3	16.3	Rq~lBXUH15
23930	C2014 10 27.20249 00 28 24.72 -06 53 51.3	17.6	Rq~lBaMH15
29209	C2014 10 27.20249 00 25 43.97 -07 07 11.5	16.9	Rq~lBavH15
30136	C2014 10 27.20249 00 28 19.71 -06 41 44.9	18.2	Rq~lBb0H15
32452	C2014 10 27.20249 00 23 21.54 -07 14 25.0	18.1	Rq~lBbGH15
38820	C2014 10 27.20249 00 23 13.00 -07 43 08.1	16.9	Rq~lBbyH15
43470	C2014 10 27.20249 00 26 56.99 -07 51 58.5	19.1	Rq~lBcWH15
48598	C2014 10 27.20249 00 26 45.28 -06 39 33.0	17.4	Rq~lBd4H15
64427	C2014 10 27.20249 00 24 46.74 -06 32 51.5	18.9	Rq~lBeSH15
71684	C2014 10 27.20249 00 23 24.25 -06 25 03.7	19.9	Rq~lBfIH15
89226	C2014 10 27.20249 00 27 26.84 -06 45 20.9	19.1	Rq~lBgqH15
A9963	C2014 10 27.20249 00 27 26.98 -06 47 14.4	19.0	Rq~lBiWH15
C0661	C2014 10 27.20249 00 23 35.67 -07 09 46.0	18.7	Rq~lBjQH15
C4614	C2014 10 27.20249 00 22 01.62 -07 01 31.8	18.6	Rq~lBjiH15
D1815	C2014 10 27.20249 00 22 31.98 -06 53 37.5	19.3	Rq~lBkEH15
D3179	C2014 10 27.20249 00 27 34.55 -07 43 00.8	18.5	Rq~lBkLH15
E7998	C2014 10 27.20249 00 27 35.83 -06 21 42.0	19.1	Rq~lBlKH15
F0678	C2014 10 27.20249 00 24 50.50 -07 53 45.6	17.4	Rq~lBlVH15
F7044	C2014 10 27.20249 00 23 38.31 -06 33 48.3	18.8	Rq~lBlwH15
G0007	C2014 10 27.20249 00 25 16.11 -07 04 29.4	19.6	Rq~lBm9H15
H1766	C2014 10 27.20249 00 27 07.99 -06 51 49.5	19.1	Rq~lBmvH15
H3394	C2014 10 27.20249 00 21 41.77 -07 02 48.2	19.5	Rq~lBn3H15
I1110	C2014 10 27.20249 00 26 57.54 -06 56 51.8	19.8	Rq~lBnVH15
L2735	C2014 10 27.20249 00 22 08.36 -07 20 25.8	18.9	Rq~lBp5H15
P3061	C2014 10 27.20249 00 25 13.26 -07 05 48.8	18.1	Rq~lBr6H15
Q6944	C2014 10 27.20249 00 27 51.79 -07 01 18.3	18.8	Rq~lBs9H15
S7803	C2014 10 27.20249 00 26 06.90 -06 24 59.1	19.3	Rq~lBsnH15
V3085	C2014 10 27.20249 00 28 08.37 -06 22 51.5	18.9	Rq~lBtXH15
W9468	C2014 10 27.20249 00 27 18.48 -07 07 31.7	19.0	Rq~lBupH15
06252	C2014 10 27.21785 00 21 57.92 -02 41 35.6	17.8	Rq~lBYAH15
08147	C2014 10 27.21785 00 23 22.69 -02 32 59.1	14.7	Rq~lBYPH15
13031	C2014 10 27.21785 00 22 02.75 -01 38 36.1	17.2	Rq~lBZ1H15
14774	C2014 10 27.21785 00 23 43.50 -02 41 30.9	16.8	Rq~lBZFH15
16644	C2014 10 27.21785 00 27 42.57 -02 32 34.6	15.7	Rq~lBZUH15
24326	C2014 10 27.21785 00 25 16.56 -01 04 34.1	17.4	Rq~lBaOH15
41183	C2014 10 27.21785 00 26 09.90 -01 34 41.7	18.4	Rq~lBcGH15
52408	C2014 10 27.21785 00 25 30.20 -02 19 46.5	18.5	Rq~lBdOH15
71339	C2014 10 27.21785 00 25 30.55 -02 42 16.0	17.4	Rq~lBfEH15
94950	C2014 10 27.21785 00 24 23.66 -02 08 47.2	18.4	Rq~lBhFH15
B5332	C2014 10 27.21785 00 23 27.60 -02 24 33.4	17.7	Rq~lBjlH15
D3172	C2014 10 27.21785 00 25 21.03 -01 03 59.8	17.9	Rq~lBkLH15
E7255	C2014 10 27.21785 00 23 47.36 -01 43 06.9	18.0	Rq~lBlHH15
G0775	C2014 10 27.21785 00 24 02.65 -02 07 22.9	18.8	Rq~lBmCH15
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05304	C2014 10 27.22115 02 03 47.83 -02 01 44.0	16.6	Rq~lBY1H15
09117	C2014 10 27.22115 02 04 54.79 -03 04 51.0	16.4	Rq~lBYXH15
22031	C2014 10 27.22115 02 06 57.85 -03 14 09.2	17.6	Rq~lBa9H15
33493	C2014 10 27.22115 02 03 59.20 -02 54 08.9	16.7	Rq~lBbNH15
41375	C2014 10 27.22115 02 09 07.46 -03 06 18.4	18.1	Rq~lBcHH15
44561	C2014 10 27.22115 02 03 56.73 -02 11 33.8	16.4	Rq~lBccH15
48199	C2014 10 27.22115 02 09 05.76 -03 05 32.3	18.9	Rq~lBd2H15
73200	C2014 10 27.22115 02 03 28.64 -02 26 51.1	18.3	Rq~lBfUH15
77045	C2014 10 27.22115 02 02 46.40 -02 06 15.9	19.1	Rq~lBfuH15
89706	C2014 10 27.22115 02 05 26.55 -01 51 07.1	19.4	Rq~lBgsH15
99065	C2014 10 27.22115 02 02 10.56 -02 16 35.9	19.1	Rq~lBhdH15
C4119	C2014 10 27.22115 02 07 54.66 -02 23 53.8	18.7	Rq~lBjhH15
D3633	C2014 10 27.22115 02 04 14.98 -03 04 40.7	18.9	Rq~lBkOH15
E6631	C2014 10 27.22115 02 07 20.59 -02 36 58.5	19.3	Rq~lBlFH15
I0640	C2014 10 27.22115 02 06 02.13 -02 15 36.3	19.4	Rq~lBnTH15
K8697	C2014 10 27.22115 02 09 08.58 -02 49 22.3	19.5	Rq~lBosH15
V3125	C2014 10 27.22115 02 04 59.22 -02 59 40.1	18.5	Rq~lBtYH15
57675	C2014 10 27.22396 02 04 23.48 -00 13 11.1	18.8	Rq~lBdpH15
64282	C2014 10 27.22396 02 03 33.40 -00 07 26.4	19.4	Rq~lBeRH15
71063	C2014 10 27.22396 02 08 17.14 -01 05 36.5	18.7	Rq~lBfCH15
72944	C2014 10 27.22396 02 09 06.38 -00 49 34.9	19.0	Rq~lBfSH15
74456	C2014 10 27.22396 02 08 33.58 -00 31 41.0	18.9	Rq~lBfcH15
88239	C2014 10 27.22396 02 06 40.02 -01 36 18.9	19.2	Rq~lBgkH15
97227	C2014 10 27.22396 02 08 38.72 -00 01 42.2	18.9	Rq~lBhQH15
A9479	C2014 10 27.22396 02 03 43.83 -00 12 12.0	18.8	Rq~lBiSH15
B0741	C2014 10 27.22396 02 02 52.08 -00 27 09.7	18.4	Rq~lBidH15
E4116	C2014 10 27.22396 02 04 45.28 -00 32 55.5	19.2	Rq~lBl4H15
G0700	C2014 10 27.22396 02 03 18.52 -00 42 02.9	18.9	Rq~lBmBH15
G1651	C2014 10 27.22396 02 04 09.08 -00 51 41.2	19.5	Rq~lBmGH15

J5757	C2014 10 27.22396 02 05 10.36 -01 20 36.4	19.0	Rq~1BoJH15
L0192	C2014 10 27.22396 02 02 29.26 -00 15 22.6	19.4	Rq~1BovH15
L0216	C2014 10 27.22396 02 05 17.91 -01 43 36.2	19.1	Rq~1BovH15
L3951	C2014 10 27.22396 02 05 18.79 -00 59 09.4	19.4	Rq~1BpAH15
O9042	C2014 10 27.22396 02 02 30.25 -01 10 43.9	19.2	Rq~1BqoH15
P9509	C2014 10 27.22396 02 07 19.94 -01 15 45.0	19.1	Rq~1BrdH15
R1934	C2014 10 27.22396 02 05 13.50 -01 19 30.2	19.1	Rq~1BsNH15
a3921	C2014 10 27.22396 02 03 54.17 -00 56 36.0	19.4	Rq~1BvTH15
e5069	C2014 10 27.22396 02 02 42.10 -00 29 29.1	19.2	Rq~1BwBH15
f1920	C2014 10 27.22396 02 04 40.09 -01 13 28.6	19.4	Rq~1Bx2H15
K06VA3R	C2014 10 27.22646 02 04 25.18 +01 02 59.0	18.9	Rq~1BQRH15
K11C65M	C2014 10 27.22646 02 07 58.51 +01 07 36.0	19.2	Rq~1BRfH15
K14UH0Q*	C2014 10 27.22646 02 08 20.38 +01 22 22.4	19.5	Rq~1BX5H15
00474	C2014 10 27.22646 02 09 06.29 +00 06 32.0	17.2	Rq~1BXHH15
02330	C2014 10 27.22646 02 08 44.82 +00 29 13.6	18.0	Rq~1BXaH15
43556	C2014 10 27.22646 02 07 45.73 +00 10 31.7	18.8	Rq~1BcWH15
50970	C2014 10 27.22646 02 08 28.28 +01 15 18.3	18.7	Rq~1BdGH15
51376	C2014 10 27.22646 02 02 23.84 +00 52 20.9	19.4	Rq~1BdJH15
57444	C2014 10 27.22646 02 08 04.56 +00 39 08.9	18.7	Rq~1BdnH15
59708	C2014 10 27.22646 02 03 34.62 +00 11 58.9	18.9	Rq~1Be0H15
72788	C2014 10 27.22646 02 02 56.46 +00 41 04.2	19.2	Rq~1BfQH15
78224	C2014 10 27.22646 02 03 59.07 +00 26 51.9	19.3	Rq~1Bg0H15
95810	C2014 10 27.22646 02 08 03.96 +00 12 08.6	19.3	Rq~1BhIH15
98557	C2014 10 27.22646 02 04 47.89 +01 10 18.4	19.1	Rq~1BhbH15
A5044	C2014 10 27.22646 02 02 56.31 +01 09 00.9	19.0	Rq~1Bi7H15
B5346	C2014 10 27.22646 02 04 08.26 +01 02 55.5	19.1	Rq~1Bj1H15
B5854	C2014 10 27.22646 02 09 07.52 +00 28 07.3	19.5	Rq~1Bj5H15
D3352	C2014 10 27.22646 02 03 20.94 +00 42 50.9	18.9	Rq~1BkNH15
D8990	C2014 10 27.22646 02 04 24.99 +00 07 32.3	19.6	Rq~1Bk1H15
E1418	C2014 10 27.22646 02 07 22.85 +00 03 11.3	19.3	Rq~1BksH15
E2570	C2014 10 27.22646 02 07 24.22 +00 49 23.2	19.0	Rq~1BkwH15
G3704	C2014 10 27.22646 02 05 54.17 +00 25 08.7	19.1	Rq~1BmOH15
G9512	C2014 10 27.22646 02 04 20.10 +00 26 11.5	19.0	Rq~1BmjH15
I9211	C2014 10 27.22646 02 03 39.38 +00 51 12.9	19.0	Rq~1Bo1H15
K9510	C2014 10 27.22646 02 04 27.54 +01 41 16.1	18.8	Rq~1BotH15
L4125	C2014 10 27.22646 02 06 01.33 +01 20 26.6	19.3	Rq~1BpAH15
O9530	C2014 10 27.22646 02 08 11.71 +01 09 32.3	19.4	Rq~1BqpH15
R7037	C2014 10 27.22646 02 09 02.40 +00 22 53.8	19.7	Rq~1BsXH15
W2696	C2014 10 27.22646 02 07 21.82 +00 13 47.7	19.4	Rq~1BuBH15
W2893	C2014 10 27.22646 02 04 19.23 +01 20 26.5	19.2	Rq~1BuDH15
X2133	C2014 10 27.22646 02 09 18.06 +00 31 32.8	19.6	Rq~1BuzH15
a2555	C2014 10 27.22646 02 08 24.22 +00 50 06.9	19.1	Rq~1BvNH15
e5310	C2014 10 27.22646 02 08 54.27 +01 13 00.5	19.4	Rq~1BwDH15
e9007	C2014 10 27.22646 02 07 42.88 +00 38 26.1	19.2	Rq~1BwWH15
f1593	C2014 10 27.22646 02 04 23.70 +01 34 55.6	19.2	Rq~1BwzH15
06252	C2014 10 27.22943 00 21 57.51 -02 41 36.9	17.8	Rq~1BYAH15
08147	C2014 10 27.22943 00 23 22.39 -02 32 55.6	15.1	Rq~1BYPH15
13031	C2014 10 27.22943 00 22 02.34 -01 38 38.9	17.2	Rq~1BZ1H15
14774	C2014 10 27.22943 00 23 43.05 -02 41 32.9	16.4	Rq~1BZFH15
16644	C2014 10 27.22943 00 27 42.25 -02 32 38.3	15.6	Rq~1BZUH15
24326	C2014 10 27.22943 00 25 16.21 -01 04 35.9	17.1	Rq~1BaOH15
41183	C2014 10 27.22943 00 26 09.36 -01 34 43.1	17.8	Rq~1BcGH15
52408	C2014 10 27.22943 00 25 29.76 -02 19 48.3	18.9	Rq~1BdOH15
71339	C2014 10 27.22943 00 25 30.13 -02 42 21.0	17.5	Rq~1BfEH15
94950	C2014 10 27.22943 00 24 23.21 -02 08 47.7	18.0	Rq~1BhFH15
B4068	C2014 10 27.22943 00 26 24.09 -01 47 05.1	17.1	Rq~1BitH15
B5332	C2014 10 27.22943 00 23 27.23 -02 24 35.3	17.7	Rq~1Bj1H15
D3172	C2014 10 27.22943 00 25 20.70 -01 04 02.0	17.3	Rq~1BkLH15
E7255	C2014 10 27.22943 00 23 46.89 -01 43 06.3	18.0	Rq~1Bl1HH15
G0775	C2014 10 27.22943 00 24 02.30 -02 07 27.3	18.1	Rq~1BmCH15
K06B38V	C2014 10 27.23250 02 08 01.79 -03 11 10.8	19.3	Rq~1BQHH15
05304	C2014 10 27.23250 02 03 47.28 -02 01 46.3	16.6	Rq~1BY1H15
09117	C2014 10 27.23250 02 04 54.09 -03 04 53.3	16.3	Rq~1BYXH15
22031	C2014 10 27.23250 02 06 57.27 -03 14 10.7	17.5	Rq~1Ba9H15
33493	C2014 10 27.23250 02 03 58.58 -02 54 11.3	16.6	Rq~1BbNH15
41375	C2014 10 27.23250 02 09 06.87 -03 06 20.3	18.6	Rq~1BcHH15
44561	C2014 10 27.23250 02 03 56.18 -02 11 36.2	16.4	Rq~1BccH15
48199	C2014 10 27.23250 02 09 05.09 -03 05 38.0	19.3	Rq~1Bd2H15
73200	C2014 10 27.23250 02 03 28.01 -02 26 52.5	19.2	Rq~1BfUH15
77045	C2014 10 27.23250 02 02 45.95 -02 06 15.6	19.3	Rq~1BfuH15
89706	C2014 10 27.23250 02 05 25.87 -01 51 09.7	18.9	Rq~1BgsH15
99065	C2014 10 27.23250 02 02 10.08 -02 16 40.2	18.6	Rq~1BhdH15
C4119	C2014 10 27.23250 02 07 54.07 -02 23 56.5	19.2	Rq~1BjhH15
D3633	C2014 10 27.23250 02 04 14.23 -03 04 44.1	19.8	Rq~1BkOH15
E6631	C2014 10 27.23250 02 07 19.92 -02 36 59.4	18.5	Rq~1Bl1FH15
I0640	C2014 10 27.23250 02 06 01.45 -02 15 39.1	19.1	Rq~1BnTH15
V3125	C2014 10 27.23250 02 04 58.60 -02 59 41.0	18.6	Rq~1BtYH15
57675	C2014 10 27.23520 02 04 22.81 -00 13 11.5	18.8	Rq~1BdpH15
64282	C2014 10 27.23520 02 03 32.79 -00 07 28.7	19.3	Rq~1BeRH15
71063	C2014 10 27.23520 02 08 16.58 -01 05 37.9	18.6	Rq~1BfCH15
72944	C2014 10 27.23520 02 09 05.74 -00 49 39.6	19.0	Rq~1BfSH15
74456	C2014 10 27.23520 02 08 33.08 -00 31 43.9	18.7	Rq~1BfcH15
88239	C2014 10 27.23520 02 06 39.41 -01 36 19.7	19.2	Rq~1BgkH15
97227	C2014 10 27.23520 02 08 38.13 -00 01 43.2	18.8	Rq~1BhQH15
A9479	C2014 10 27.23520 02 03 43.32 -00 12 19.3	18.8	Rq~1BiSH15
B0741	C2014 10 27.23520 02 02 51.35 -00 27 07.8	18.4	Rq~1BidH15
E4116	C2014 10 27.23520 02 04 44.68 -00 32 58.6	19.3	Rq~1Bl4H15
G0700	C2014 10 27.23520 02 03 17.87 -00 42 05.3	18.8	Rq~1BmBH15
J5757	C2014 10 27.23520 02 05 09.89 -01 20 42.0	19.1	Rq~1BoJH15
L0192	C2014 10 27.23520 02 02 28.62 -00 15 25.8	19.3	Rq~1BovH15
L0216	C2014 10 27.23520 02 05 17.18 -01 43 38.0	19.2	Rq~1BovH15
L3951	C2014 10 27.23520 02 05 18.04 -00 59 13.6	19.1	Rq~1BpAH15
O9042	C2014 10 27.23520 02 02 29.61 -01 10 48.9	19.5	Rq~1BqoH15
P9509	C2014 10 27.23520 02 07 19.18 -01 15 47.0	19.2	Rq~1BrdH15
R1934	C2014 10 27.23520 02 05 12.86 -01 19 30.1	19.1	Rq~1BsNH15
a3921	C2014 10 27.23520 02 03 53.59 -00 56 41.2	19.4	Rq~1BvTH15
e5069	C2014 10 27.23520 02 02 41.38 -00 29 29.8	19.2	Rq~1BwBH15
K06VA3R	C2014 10 27.23782 02 04 24.59 +01 02 58.1	18.8	Rq~1BQRH15
K11C65M	C2014 10 27.23782 02 07 57.94 +01 07 32.9	19.5	Rq~1BRfH15
00474	C2014 10 27.23782 02 09 05.66 +00 06 27.1	17.2	Rq~1BXHH15
02330	C2014 10 27.23782 02 08 44.31 +00 29 10.5	18.0	Rq~1BXaH15
43556	C2014 10 27.23782 02 07 45.20 +00 10 28.5	18.8	Rq~1BcWH15
50970	C2014 10 27.23782 02 08 27.52 +01 15 15.7	18.8	Rq~1BdGH15
51376	C2014 10 27.23782 02 02 23.23 +00 52 18.8	19.2	Rq~1BdJH15
57444	C2014 10 27.23782 02 08 04.00 +00 39 04.2	18.6	Rq~1BdnH15
59708	C2014 10 27.23782 02 03 33.88 +00 11 57.6	18.8	Rq~1Be0H15
70090	C2014 10 27.23782 02 05 31.96 +00 42 16.8	18.9	Rq~1Bf6H15
72788	C2014 10 27.23782 02 02 55.89 +00 41 03.9	18.9	Rq~1BfQH15
78224	C2014 10 27.23782 02 03 58.60 +00 26 46.9	19.4	Rq~1Bg0H15
95810	C2014 10 27.23782 02 08 03.44 +00 12 04.6	19.5	Rq~1BhIH15
98557	C2014 10 27.23782 02 04 47.31 +01 10 15.0	19.0	Rq~1BhbH15
A5044	C2014 10 27.23782 02 02 55.74 +01 08 55.1	19.0	Rq~1Bi7H15
B5346	C2014 10 27.23782 02 04 07.64 +01 02 51.0	19.1	Rq~1Bj1H15
B5854	C2014 10 27.23782 02 09 06.88 +00 28 06.5	19.4	Rq~1Bj5H15
D3352	C2014 10 27.23782 02 03 20.43 +00 42 46.6	18.9	Rq~1BkNH15
D8990	C2014 10 27.23782 02 04 24.34 +00 07 28.5	19.6	Rq~1Bk1H15
E1418	C2014 10 27.23782 02 07 21.65 +00 03 15.9	19.4	Rq~1BksH15
E2570	C2014 10 27.23782 02 07 23.58 +00 49 21.1	18.9	Rq~1BkwH15
G3704	C2014 10 27.23782 02 05 53.42 +00 25 05.3	19.0	Rq~1BmOH15
G9512	C2014 10 27.23782 02 04 19.35 +00 26 09.7	19.0	Rq~1BmjH15
I9211	C2014 10 27.23782 02 03 38.54 +00 51 16.8	18.8	Rq~1Bo1H15
K9510	C2014 10 27.23782 02 04 26.91 +01 41 13.3	18.8	Rq~1BotH15
L4125	C2014 10 27.23782 02 06 00.66 +01 20 23.1	19.3	Rq~1BpAH15
O9530	C2014 10 27.23782 02 08 10.96 +01 09 30.1	19.6	Rq~1BqpH15
R7037	C2014 10 27.23782 02 09 01.78 +00 22 51.7	19.8	Rq~1BsXH15
W2696	C2014 10 27.23782 02 07 21.16 +00 13 47.8	19.3	Rq~1BuBH15
W2893	C2014 10 27.23782 02 04 18.64 +01 20 24.5	19.3	Rq~1BuDH15
X2133	C2014 10 27.23782 02 09 17.37 +00 31 29.5	19.4	Rq~1BuzH15
a2555	C2014 10 27.23782 02 08 23.42 +00 50 08.2	19.1	Rq~1BvNH15
e5310	C2014 10 27.23782 02 08 53.62 +01 12 59.4	19.2	Rq~1BwDH15
e9007	C2014 10 27.23782 02 07 42.21 +00 38 26.7	19.6	Rq~1BwWH15
f1593	C2014 10 27.23782 02 04 23.14 +01 34 54.8	19.1	Rq~1BwzH15
06252	C2014 10 27.24169 00 21 57.09 -02 41 39.6	17.8	Rq~1BYAH15
08147	C2014 10 27.24169 00 23 22.09 -02 32 51.7	15.3	Rq~1BYPH15
13031	C2014 10 27.24169 00 22 01.87 -01 38 42.0	17.2	Rq~1BZ1H15
14774	C2014 10 27.24169 00 23 42.62 -02 41 34.3	16.6	Rq~1BZFH15
16644	C2014 10 27.24169 00 27 41.90 -02 32 42.7	15.5	Rq~1BZUH15
24326	C2014 10 27.24169 00 25 15.81 -01 04 37.0	17.4	Rq~1BaOH15
41183	C2014 10 27.24169 00 26 08.86 -01 34 44.5	17.8	Rq~1BcGH15
52408	C2014 10 27.24169 00 25 29.24 -02 19 51.8	18.9	Rq~1BdOH15
71339	C2014 10 27.24169 00 25 29.68 -02 42 23.7	17.3	Rq~1BfEH15
94950	C2014 10 27.24169 00 24 22.75 -02 08 49.2	17.9	Rq~1BhFH15
B4068	C2014 10 27.24169 00 26 23.63 -01 47 05.2	16.9	Rq~1BitH15
B5332	C2014 10 27.24169 00 23 26.89 -02 24 36.9	17.5	Rq~1Bj1H15
D3172	C2014 10 27.24169 00 25 20.33 -01 04 03.9	17.4	Rq~1BkLH15
E7255	C2014 10 27.24169 00 23 46.44 -01 43 06.9	18.1	Rq~1Bl1HH15
G0775	C2014 10 27.24169 00 24 01.86 -02 07 31.5	18.9	Rq~1BmCH15
05304	C2014 10 27.24469 02 03 46.67 -02 01 48.8	16.7	Rq~1BY1H15
09117	C2014 10 27.24469 02 04 53.33 -03 04 55.4	16.3	Rq~1BYXH15
22031	C2014 10 27.24469 02 06 56.63 -03 14 12.4	17.4	Rq~1Ba9H15
33493	C2014 10 27.24469 02 03 57.90 -02 54 13.4	16.7	Rq~1BbNH15
41375	C2014 10 27.24469 02 09 06.28 -03 06 22.5	18.2	Rq~1BcHH15
44561	C2014 10 27.24469 02 03 55.58 -02 11 38.8	16.4	Rq~1BccH15
48199	C2014 10 27.24469 02 09 04.40 -03 05 45.6	18.4	Rq~1Bd2H15
73200	C2014 10 27.24469 02 03 27.45 -02 26 55.1	18.7	Rq~1BfUH15
99065	C2014 10 27.24469 02 02 09.47 -02 16 44.5	18.7	Rq~1BhdH15
C4119	C2014 10 27.24469 02 07 53.48 -02 23 59.4	19.1	Rq~1BjhH15
D3633	C2014 10 27.24469 02 04 13.45 -03 04 47.6	19.2	Rq~1BkOH15
E6631	C2014 10 27.24469 02 07 19.24 -02 37 00.1	18.7	Rq~1Bl1FH15
I0640	C2014 10 27.24469 02 06 00.76 -02 15 40.9	18.9	Rq~1BnTH15
K8697	C2014 10 27.24469 02 09 07.06 -02 49 28.8	19.4	Rq~1BosH15
V3125	C2014 10 27.24469 02 04 57.89 -02 59 42.8	18.4	Rq~1BtYH15
57675	C2014 10 27.24729 02 04 22.10 -00 13 12.4	18.8	Rq~1BdpH15
64282	C2014 10 27.24729 02 03 32.14 -00 07 30.8	19.2	Rq~1BeRH15
71063	C2014 10 27.24729 02 08 15.97 -01 05 39.8	18.6	Rq~1BfCH15
72944	C2014 10 27.24729 02 09 05.02 -00 49 44.6	19.0	Rq~1BfSH15
74456	C2014 10 27.24729 02 08 32.53 -00 31 46.6	18.7	Rq~1BfcH15
88239	C2014 10 27.24729 02 06 38.81 -01 36 21.2	19.2	Rq~1BgkH15
97227	C2014 10 27.24729 02 08 37.52 -00 01 45.0	18.9	Rq~1BhQH15
A9479	C2014 10 27.24729 02 03 42.73 -00 12 27.2	18.8	Rq~1BiSH15
B0741	C2014 10 27.24729 02 02 50.55 -00 27 05.9	18.4	Rq~1BidH15
E4116	C2014 10 27.24729 02 04 44.02 -00 33 00.9	19.4	Rq~1Bl4H15
G0700	C2014 10 27.24729 02 03 17.12 -00 42 07.3	18.7	Rq~1BmBH15
G1651	C2014 10 27.24729 02 04 07.96 -00 51 44.4	19.2	Rq~1BmGH15
J5757	C2014 10 27.24729 02 05 09.36 -01 20 48.2	19.0	Rq~1BoJH15
L0192	C2014 10 27.24729 02 02 27.90 -00 15 29.4	19.4	Rq~1BovH15
L0216	C2014 10 27.24729 02 05 16.45 -01 43 40.3	19.2	Rq~1BovH15
L3951	C2014 10 27.24729 02 05 17.41 -00 59 17.6	19.2	Rq~1BpAH15
R1934	C2014 10 27.24729 02 05 12.16 -01 19 29.4	19.1	Rq~1BsNH15
a3921	C2014 10 27.24729 02 03 52.97 -00 56 48.0	19.3	Rq~1BvTH15
e5069	C2014 10 27.24729 02 02 40.71 -00 29 31.3	19.2	Rq~1BwBH15
f1920	C2014 10 27.24729 02 04 39.07 -01 13 38.2	19.4	Rq~1Bx2H15
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K14UH0Q	C2014 10 27.24977 02 08 19.13 +01 22 12.4	19.6	Rq~1BX5H15
00474	C2014 10 27.24977 02 09 04.99 +00 06 22.0	17.2	Rq~1BXHH15
02330	C2014 10 27.24977 02 08 43.78 +00 29 07.4	18.0	Rq~1BXaH15
43556	C2014 10 27.24977 02 07 44.64 +00 10 25.0	18.9	Rq~1BcWH15
50970	C2014 10 27.24977 02 08 26.71 +01 15 12.7	18.7	Rq~1BdGH15
51376	C2014 10 27.24977 02 02 22.51 +00 52 16.2	19.2	Rq~1BdJH15
57444	C2014 10 27.24977 02 08 03.39 +00 38 59.0	18.7	Rq~1BdnH15
59708	C2014 10 27.24977 02 03 33.09 +00 11 56.5	18.9	Rq~1Be0H15
70090	C2014 10 27.24977 02 05 31.23 +00 42 14.3	19.1	Rq~1Bf6H15
72788	C2014 10 27.24977 02 02 55.25 +00 41 04.0	19.0	Rq~1BfQH15

78224	C2014 10 27.24977 02 03 58.10 +00 26 42.1	19.2	Rq~lBg0H15
95810	C2014 10 27.24977 02 08 02.80 +00 12 02.3	19.4	Rq~lBhIH15
98557	C2014 10 27.24977 02 04 46.56 +01 10 11.6	19.1	Rq~lBhbH15
A5044	C2014 10 27.24977 02 02 55.14 +01 08 48.3	19.0	Rq~lBi7H15
B5346	C2014 10 27.24977 02 04 06.93 +01 02 46.4	19.1	Rq~lBj1H15
B5854	C2014 10 27.24977 02 09 06.20 +00 28 06.6	19.3	Rq~lBj5H15
D3352	C2014 10 27.24977 02 03 19.91 +00 42 42.7	19.0	Rq~lBkNH15
D8990	C2014 10 27.24977 02 04 23.67 +00 07 22.9	19.5	Rq~lBklH15
E1418	C2014 10 27.24977 02 07 20.52 +00 03 21.1	19.4	Rq~lBksH15
E2570	C2014 10 27.24977 02 07 22.88 +00 49 18.6	18.9	Rq~lBkwH15
G3704	C2014 10 27.24977 02 05 52.67 +00 25 02.9	19.0	Rq~lBmOH15
G9512	C2014 10 27.24977 02 04 18.62 +00 26 07.2	19.1	Rq~lBmjH15
I9211	C2014 10 27.24977 02 03 37.72 +00 51 21.1	18.8	Rq~lBolH15
K9510	C2014 10 27.24977 02 04 26.23 +01 41 10.3	18.8	Rq~lBotH15
L4125	C2014 10 27.24977 02 05 59.91 +01 20 19.8	19.2	Rq~lBpAH15
O9530	C2014 10 27.24977 02 08 10.30 +01 09 25.7	19.3	Rq~lBqpH15
W2696	C2014 10 27.24977 02 07 20.49 +00 13 47.8	19.6	Rq~lBuBH15
W2893	C2014 10 27.24977 02 04 17.94 +01 20 22.7	19.1	Rq~lBuDH15
a2555	C2014 10 27.24977 02 08 22.61 +00 50 09.5	19.2	Rq~lBvNH15
e5310	C2014 10 27.24977 02 08 52.86 +01 12 58.7	19.2	Rq~lBwDH15
e9007	C2014 10 27.24977 02 07 41.41 +00 38 26.6	19.2	Rq~lBwWH15
f1593	C2014 10 27.24977 02 04 22.51 +01 34 54.7	19.3	Rq~lBwzH15
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08147	C2014 10 27.25275 00 23 21.80 -02 32 48.4	15.2	Rq~lBYPH15
13031	C2014 10 27.25275 00 22 01.48 -01 38 44.7	17.5	Rq~lBZ1H15
14774	C2014 10 27.25275 00 23 42.21 -02 41 35.7	16.7	Rq~lBZFH15
16644	C2014 10 27.25275 00 27 41.59 -02 32 46.3	15.5	Rq~lBZUH15
41183	C2014 10 27.25275 00 26 08.43 -01 34 44.4	18.0	Rq~lBcGH15
52408	C2014 10 27.25275 00 25 28.85 -02 19 55.3	17.9	Rq~lBdOH15
71339	C2014 10 27.25275 00 25 29.31 -02 42 27.4	17.4	Rq~lBfEH15
94950	C2014 10 27.25275 00 24 22.34 -02 08 50.6	18.1	Rq~lBhFH15
B4068	C2014 10 27.25275 00 26 23.18 -01 47 04.7	16.8	Rq~lBitH15
B5332	C2014 10 27.25275 00 23 26.53 -02 24 37.5	18.1	Rq~lBj1H15
D3172	C2014 10 27.25275 00 25 19.98 -01 04 07.4	17.9	Rq~lBkLH15
E7255	C2014 10 27.25275 00 23 45.98 -01 43 07.9	17.3	Rq~lBlHH15
G0775	C2014 10 27.25275 00 24 01.54 -02 07 35.8	18.7	Rq~lBmCH15
K06B38V	C2014 10 27.25574 02 08 00.61 -03 11 13.6	19.2	Rq~lBQHH15
05304	C2014 10 27.25574 02 03 46.13 -02 01 51.0	16.7	Rq~lBY1H15
09117	C2014 10 27.25574 02 04 52.64 -03 04 57.2	16.4	Rq~lBYXH15
22031	C2014 10 27.25574 02 06 56.06 -03 14 14.0	17.5	Rq~lBa9H15
33493	C2014 10 27.25574 02 03 57.29 -02 54 15.2	16.8	Rq~lBbNH15
41375	C2014 10 27.25574 02 09 05.71 -03 06 24.4	18.0	Rq~lBcHH15
44561	C2014 10 27.25574 02 03 55.03 -02 11 41.2	16.4	Rq~lBccH15
48199	C2014 10 27.25574 02 09 03.81 -03 05 51.9	18.7	Rq~lBd2H15
73200	C2014 10 27.25574 02 03 26.92 -02 26 57.3	18.4	Rq~lBfUH15
77045	C2014 10 27.25574 02 02 44.80 -02 06 18.6	18.9	Rq~lBfuH15
89706	C2014 10 27.25574 02 05 24.69 -01 51 13.0	19.4	Rq~lBgsH15
99065	C2014 10 27.25574 02 02 08.93 -02 16 48.4	19.3	Rq~lBhdH15
C4119	C2014 10 27.25574 02 07 52.95 -02 24 00.9	19.5	Rq~lBjhH15
D3633	C2014 10 27.25574 02 04 12.87 -03 04 49.7	19.2	Rq~lBkOH15
E6631	C2014 10 27.25574 02 07 18.53 -02 37 00.5	19.0	Rq~lBlFH15
I0640	C2014 10 27.25574 02 06 00.08 -02 15 44.6	19.6	Rq~lBnTH15
K8697	C2014 10 27.25574 02 09 06.34 -02 49 33.2	19.3	Rq~lBosH15
V3125	C2014 10 27.25574 02 04 57.21 -02 59 43.6	18.3	Rq~lBtYH15
57675	C2014 10 27.25865 02 04 21.46 -00 13 13.3	18.9	Rq~lBdpH15
64282	C2014 10 27.25865 02 03 31.55 -00 07 32.9	19.6	Rq~lBeRH15
72944	C2014 10 27.25865 02 09 04.30 -00 49 49.0	19.1	Rq~lBfSH15
74456	C2014 10 27.25865 02 08 32.01 -00 31 49.5	18.7	Rq~lBfcH15
88239	C2014 10 27.25865 02 06 38.16 -01 36 23.0	19.2	Rq~lBgkH15
97227	C2014 10 27.25865 02 08 36.89 -00 01 46.2	18.8	Rq~lBhQH15
A9479	C2014 10 27.25865 02 03 42.19 -00 12 34.7	18.9	Rq~lBiSH15
B0741	C2014 10 27.25865 02 02 49.82 -00 27 04.1	18.3	Rq~lBidH15
E4116	C2014 10 27.25865 02 04 43.41 -00 33 05.2	19.9	Rq~lBl4H15
G0700	C2014 10 27.25865 02 03 16.44 -00 42 09.3	18.9	Rq~lBmBH15
G1651	C2014 10 27.25865 02 04 07.35 -00 51 47.6	19.5	Rq~lBmGH15
J5757	C2014 10 27.25865 02 05 08.94 -01 20 53.4	19.3	Rq~lBoJH15
L0192	C2014 10 27.25865 02 02 27.17 -00 15 33.9	19.5	Rq~lBovH15
L0216	C2014 10 27.25865 02 05 15.72 -01 43 41.9	19.2	Rq~lBovH15
L3951	C2014 10 27.25865 02 05 16.77 -00 59 21.7	19.3	Rq~lBpAH15
O9042	C2014 10 27.25865 02 02 28.36 -01 10 55.5	19.3	Rq~lBqoH15
P9509	C2014 10 27.25865 02 07 17.75 -01 15 50.3	19.5	Rq~lBrdH15
R1934	C2014 10 27.25865 02 05 11.50 -01 19 29.4	19.2	Rq~lBsNH15
a3921	C2014 10 27.25865 02 03 52.25 -00 56 53.2	19.3	Rq~lBvTH15
e5069	C2014 10 27.25865 02 02 40.01 -00 29 32.1	19.1	Rq~lBwBH15
f1920	C2014 10 27.25865 02 04 38.52 -01 13 41.0	19.3	Rq~lBx2H15
K06VA3R	C2014 10 27.26126 02 04 23.45 +01 02 56.1	18.9	Rq~lBQRH15
K11C65M	C2014 10 27.26126 02 07 56.76 +01 07 26.8	19.3	Rq~lBRfH15
K14UH0Q	C2014 10 27.26126 02 08 18.58 +01 22 06.8	19.6	Rq~lBX5H15
00474	C2014 10 27.26126 02 09 04.34 +00 06 17.1	17.2	Rq~lBXHH15
02330	C2014 10 27.26126 02 08 43.24 +00 29 04.3	18.0	Rq~lBXaH15
43556	C2014 10 27.26126 02 07 44.08 +00 10 21.8	18.8	Rq~lBcWH15
50970	C2014 10 27.26126 02 08 25.96 +01 15 10.0	18.8	Rq~lBdGH15
51376	C2014 10 27.26126 02 02 21.77 +00 52 14.2	19.3	Rq~lBdJH15
57444	C2014 10 27.26126 02 08 02.80 +00 38 54.3	18.7	Rq~lBdnH15
59708	C2014 10 27.26126 02 03 32.37 +00 11 55.2	18.9	Rq~lBe0H15
70090	C2014 10 27.26126 02 05 30.49 +00 42 11.4	19.2	Rq~lBf6H15
72788	C2014 10 27.26126 02 02 54.59 +00 41 03.9	19.1	Rq~lBfQH15
95810	C2014 10 27.26126 02 08 02.17 +00 12 00.0	19.4	Rq~lBhIH15
98557	C2014 10 27.26126 02 04 45.87 +01 10 07.5	19.1	Rq~lBhbH15
A5044	C2014 10 27.26126 02 02 54.59 +01 08 42.3	18.9	Rq~lBi7H15
B5346	C2014 10 27.26126 02 04 06.24 +01 02 41.1	18.9	Rq~lBj1H15
B5854	C2014 10 27.26126 02 09 05.51 +00 28 06.3	19.2	Rq~lBj5H15
D3352	C2014 10 27.26126 02 03 19.38 +00 42 38.0	19.1	Rq~lBkNH15
D8990	C2014 10 27.26126 02 04 22.98 +00 07 19.8	19.6	Rq~lBklH15
E1418	C2014 10 27.26126 02 07 19.35 +00 03 25.9	19.2	Rq~lBksH15
E2570	C2014 10 27.26126 02 07 22.27 +00 49 16.5	19.0	Rq~lBkwH15
G3704	C2014 10 27.26126 02 05 51.92 +00 25 00.1	19.0	Rq~lBmOH15
G9512	C2014 10 27.26126 02 04 17.90 +00 26 04.2	19.2	Rq~lBmjH15
I9211	C2014 10 27.26126 02 03 36.88 +00 51 24.8	18.8	Rq~lBolH15
K9510	C2014 10 27.26126 02 04 25.56 +01 41 07.6	18.8	Rq~lBotH15
L4125	C2014 10 27.26126 02 05 59.18 +01 20 17.2	19.3	Rq~lBpAH15
O9530	C2014 10 27.26126 02 08 09.58 +01 09 24.2	19.6	Rq~lBqpH15
R7037	C2014 10 27.26126 02 09 00.57 +00 22 47.9	19.7	Rq~lBsXH15
W2893	C2014 10 27.26126 02 04 17.34 +01 20 21.0	19.2	Rq~lBuDH15
X2133	C2014 10 27.26126 02 09 16.04 +00 31 25.3	19.2	Rq~lBuzH15
a2555	C2014 10 27.26126 02 08 21.86 +00 50 10.5	19.0	Rq~lBvNH15
e5310	C2014 10 27.26126 02 08 52.16 +01 12 58.5	19.3	Rq~lBwDH15
e9007	C2014 10 27.26126 02 07 40.71 +00 38 26.5	19.5	Rq~lBwWH15
f1593	C2014 10 27.26126 02 04 21.86 +01 34 54.6	19.2	Rq~lBwzH15
12466	C2014 10 27.26478 02 11 08.89 -01 56 03.7	18.0	Rq~lBYwH15
23696	C2014 10 27.26478 02 14 28.80 -02 02 25.8	17.3	Rq~lBaKH15
33963	C2014 10 27.26478 02 10 41.97 -02 30 03.7	17.3	Rq~lBbQH15
89125	C2014 10 27.26478 02 10 53.12 -02 43 13.4	19.4	Rq~lBgpH15
B6985	C2014 10 27.26478 02 12 23.93 -02 46 02.2	19.1	Rq~lBj9H15
C3863	C2014 10 27.26478 02 10 18.71 -03 19 24.6	19.8	Rq~lBjeH15
F7898	C2014 10 27.26478 02 11 13.42 -02 03 30.6	18.0	Rq~lBm0H15
I3318	C2014 10 27.26478 02 16 02.87 -02 35 29.9	18.6	Rq~lBndH15
K8171	C2014 10 27.26478 02 12 32.43 -02 37 20.3	18.3	Rq~lBopH15
N5390	C2014 10 27.26478 02 13 41.70 -03 02 44.4	19.5	Rq~lBqNH15
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Q6892	C2014 10 27.26478 02 12 32.32 -02 19 18.8	19.0	Rq~lBs9H15
X2275	C2014 10 27.26478 02 11 58.60 -02 05 00.5	19.0	Rq~lBv0H15
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00559	C2014 10 27.26736 02 16 12.53 -01 09 51.3	15.4	Rq~lBXHH15
19207	C2014 10 27.26736 02 09 16.97 -00 31 42.4	17.0	Rq~lBZoH15
19829	C2014 10 27.26736 02 09 57.48 -00 02 04.8	18.4	Rq~lBZsH15
34931	C2014 10 27.26736 02 10 45.21 -00 33 12.2	18.4	Rq~lBbWH15
53281	C2014 10 27.26736 02 10 55.28 -00 15 06.2	17.5	Rq~lBdSH15
62463	C2014 10 27.26736 02 13 15.57 -00 30 26.1	17.5	Rq~lBeHH15
67862	C2014 10 27.26736 02 09 06.62 -00 03 00.5	19.0	Rq~lBeoH15
87082	C2014 10 27.26736 02 09 39.58 -00 49 19.2	18.1	Rq~lBgdH15
90666	C2014 10 27.26736 02 14 33.05 -00 57 35.6	18.5	Rq~lBgwH15
91124	C2014 10 27.26736 02 12 25.15 -00 15 39.7	19.2	Rq~lBgyH15
95820	C2014 10 27.26736 02 11 40.68 -00 00 51.4	19.2	Rq~lBhJH15
A2315	C2014 10 27.26736 02 10 03.13 -00 21 26.1	18.1	Rq~lBhuH15
B6813	C2014 10 27.26736 02 11 47.01 -01 31 53.0	19.5	Rq~lBj9H15
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I8931	C2014 10 27.26736 02 09 19.73 -01 07 12.1	19.1	Rq~lBo0H15
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13507	C2014 10 27.26986 02 22 18.05 -02 12 23.3	17.4	Rq~lBZ5H15
42352	C2014 10 27.26986 02 19 58.82 -03 15 33.0	17.5	Rq~lBcOH15
49326	C2014 10 27.26986 02 17 38.11 -02 23 04.4	17.6	Rq~lBd7H15
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B0789	C2014 10 27.26986 02 19 16.05 -02 39 23.5	17.6	Rq~lBidH15
B9373	C2014 10 27.26986 02 18 24.37 -03 00 06.2	18.7	Rq~lBjJH15
G5577	C2014 10 27.26986 02 16 32.63 -03 15 26.6	17.4	Rq~lBmWH15
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L8962	C2014 10 27.26986 02 18 32.87 -02 48 39.0	19.5	Rq~lBpTH15
M6405	C2014 10 27.26986 02 20 10.28 -02 12 22.1	18.5	Rq~lBpyH15
P7923	C2014 10 27.26986 02 18 02.02 -02 18 54.0	18.6	Rq~lBrTH15
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R9549	C2014 10 27.26986 02 17 36.53 -03 05 34.9	19.9	Rq~lBsbH15
e5083	C2014 10 27.26986 02 17 48.33 -01 47 26.0	18.9	Rq~lBwCH15
e5168	C2014 10 27.26986 02 17 49.48 -02 21 45.4	18.9	Rq~lBwCH15
21603	C2014 10 27.27243 02 29 52.88 -01 46 45.7	18.4	Rq~lBa5H15
29538	C2014 10 27.27243 02 25 58.66 -03 20 22.9	15.9	Rq~lBawH15
31518	C2014 10 27.27243 02 26 37.17 -03 08 15.0	17.8	Rq~lBbAH15
31829	C2014 10 27.27243 02 24 02.27 -01 55 58.1	18.0	Rq~lBbCH15
48155	C2014 10 27.27243 02 28 57.67 -02 01 48.3	17.4	Rq~lBdlH15
67407	C2014 10 27.27243 02 26 51.46 -03 19 20.3	17.9	Rq~lBekH15
69941	C2014 10 27.27243 02 26 07.46 -02 07 27.6	17.4	Rq~lBf4H15
B0652	C2014 10 27.27243 02 25 37.00 -03 08 27.5	18.0	Rq~lBicH15
B9987	C2014 10 27.27243 02 23 14.12 -01 56 38.5	19.7	Rq~lBjNH15
D4000	C2014 10 27.27243 02 29 43.94 -02 03 01.3	18.1	Rq~lBkRH15
E7196	C2014 10 27.27243 02 23 49.66 -02 25 25.9	18.9	Rq~lBlHH15
H4770	C2014 10 27.27243 02 23 19.58 -02 51 38.8	18.2	Rq~lBn7H15
Q1846	C2014 10 27.27243 02 26 01.95 -02 47 45.3	19.3	Rq~lBrnH15
12466	C2014 10 27.27561 02 11 08.26 -01 56 06.1	18.1	Rq~lBYwH15
23696	C2014 10 27.27561 02 14 28.28 -02 02 28.0	17.5	Rq~lBaKH15
33963	C2014 10 27.27561 02 10 41.28 -02 30 05.4	17.3	Rq~lBbQH15
89125	C2014 10 27.27561 02 10 52.53 -02 43 17.2	18.7	Rq~lBgpH15
B6985	C2014 10 27.27561 02 12 23.29 -02 46 03.0	19.2	Rq~lBj9H15
C3863	C2014 10 27.27561 02 10 18.14 -03 19 26.5	20.0	Rq~lBjeH15
F7898	C2014 10 27.27561 02 11 12.85 -02 03 32.4	18.1	Rq~lBm0H15
I3318	C2014 10 27.27561 02 16 02.13 -02 35 28.6	18.7	Rq~lBndH15
N5390	C2014 10 27.27561 02 13 41.08 -03 02 43.8	19.6	Rq~lBqNH15
O9812	C2014 10 27.27561 02 10 49.81 -01 49 55.8	18.8	Rq~lBqrH15
Q6892	C2014 10 27.27561 02 12 31.79 -02 19 19.6	19.7	Rq~lBs9H15
W5868	C2014 10 27.27561 02 10 11.65 -02 19 52.6	18.5	Rq~lBuUH15
X2275	C2014 10 27.27561 02 11 58.16 -02 05 02.7	19.3	Rq~lBv0H15
00559	C2014 10 27.27836 02 16 11.93 -01 09 53.6	15.4	Rq~lBXHH15
13939	C2014 10 27.27836 02 11 29.30 -01 22 00.3	18.1	Rq~lBZ8H15
19207	C2014 10 27.27836 02 09 16.25 -00 31 42.8	16.9	Rq~lBZoH15
19829	C2014 10 27.27836 02 09 56.93 -00 02 08.3	18.3	Rq~lBZsH15
34931	C2014 10 27.27836 02 10 44.68 -00 33 16.6	18.6	Rq~lBbWH15

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62463	C2014 10 27.27836 02 13 14.86 -00 30 25.2	17.5	Rq~lBeHH15
67862	C2014 10 27.27836 02 09 05.94 -00 03 02.9	18.9	Rq~lBeoH15
87082	C2014 10 27.27836 02 09 38.88 -00 49 20.8	18.1	Rq~lBgdH15
90666	C2014 10 27.27836 02 14 32.46 -00 57 40.7	18.6	Rq~lBgwH15
91124	C2014 10 27.27836 02 12 24.59 -00 15 42.6	19.2	Rq~lBgyH15
95820	C2014 10 27.27836 02 11 40.10 -00 00 53.9	19.2	Rq~lBhJH15
A2315	C2014 10 27.27836 02 10 02.47 -00 21 29.2	18.1	Rq~lBhuH15
B6813	C2014 10 27.27836 02 11 46.40 -01 31 56.6	19.6	Rq~lBj9H15
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I8931	C2014 10 27.27836 02 09 19.21 -01 07 17.3	19.3	Rq~lBo0H15
J9372	C2014 10 27.27836 02 10 27.52 -00 36 47.2	18.8	Rq~lBoWH15
P9292	C2014 10 27.27836 02 14 49.54 -01 05 43.2	19.9	Rq~lBrcH15
R5120	C2014 10 27.27836 02 14 26.25 -01 40 37.6	19.4	Rq~lBsTH15
T4811	C2014 10 27.27836 02 14 12.89 -00 47 30.6	19.4	Rq~lBt6H15
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K14Qa8H	C2014 10 27.28088 02 21 53.53 -02 13 18.8	19.3	Rq~lBSZH15
13507	C2014 10 27.28088 02 22 17.52 -02 12 26.2	17.2	Rq~lBZ5H15
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49326	C2014 10 27.28088 02 17 37.44 -02 23 05.2	17.5	Rq~lBd7H15
A1765	C2014 10 27.28088 02 20 06.31 -02 07 59.6	19.7	Rq~lBhrH15
B0789	C2014 10 27.28088 02 19 15.36 -02 39 22.6	17.6	Rq~lBidH15
B9373	C2014 10 27.28088 02 18 23.78 -03 00 11.9	18.6	Rq~lBjJH15
G5577	C2014 10 27.28088 02 16 32.05 -03 15 30.5	17.4	Rq~lBmWH15
I7405	C2014 10 27.28088 02 22 02.68 -02 53 48.0	18.7	Rq~lBnuH15
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M6405	C2014 10 27.28088 02 20 09.76 -02 12 25.7	18.5	Rq~lBpyH15
P7923	C2014 10 27.28088 02 18 01.44 -02 18 56.9	18.6	Rq~lBrTH15
P8281	C2014 10 27.28088 02 20 25.04 -01 56 52.8	18.2	Rq~lBrXH15
Q2579	C2014 10 27.28088 02 17 05.72 -02 57 36.1	18.8	Rq~lBrpH15
R9549	C2014 10 27.28088 02 17 35.98 -03 05 37.5	19.8	Rq~lBsbH15
e5083	C2014 10 27.28088 02 17 47.76 -01 47 27.1	19.1	Rq~lBwCH15
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21603	C2014 10 27.28359 02 29 52.27 -01 46 54.8	17.9	Rq~lBa5H15
29538	C2014 10 27.28359 02 25 58.14 -03 20 24.2	16.0	Rq~lBawH15
31518	C2014 10 27.28359 02 26 36.58 -03 08 19.4	18.0	Rq~lBbAH15
31829	C2014 10 27.28359 02 24 01.71 -01 56 01.2	17.6	Rq~lBbCH15
48155	C2014 10 27.28359 02 28 57.00 -02 01 50.8	17.5	Rq~lBdlH15
67407	C2014 10 27.28359 02 26 50.79 -03 19 26.3	18.1	Rq~lBekH15
69941	C2014 10 27.28359 02 26 06.88 -02 07 29.2	17.5	Rq~lBf4H15
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B9987	C2014 10 27.28359 02 23 13.57 -01 56 40.0	20.0	Rq~lBjNH15
E7196	C2014 10 27.28359 02 23 48.89 -02 25 24.3	18.6	Rq~lBlHH15
H4770	C2014 10 27.28359 02 23 18.97 -02 51 42.8	18.3	Rq~lBn7H15
Q1846	C2014 10 27.28359 02 26 01.44 -02 47 48.8	19.3	Rq~lBrnH15
12466	C2014 10 27.28745 02 11 07.55 -01 56 08.8	17.9	Rq~lBYwH15
23696	C2014 10 27.28745 02 14 27.67 -02 02 30.4	17.4	Rq~lBaKH15
33963	C2014 10 27.28745 02 10 40.53 -02 30 07.2	17.4	Rq~lBbQH15
89125	C2014 10 27.28745 02 10 51.95 -02 43 20.8	19.2	Rq~lBgpH15
B6985	C2014 10 27.28745 02 12 22.56 -02 46 04.0	18.9	Rq~lBj9H15
C3863	C2014 10 27.28745 02 10 17.57 -03 19 28.5	19.1	Rq~lBjeH15
F7898	C2014 10 27.28745 02 11 12.24 -02 03 34.8	18.0	Rq~lBm0H15
I3318	C2014 10 27.28745 02 16 01.32 -02 35 27.5	18.3	Rq~lBndH15
K8171	C2014 10 27.28745 02 12 31.15 -02 37 28.4	18.5	Rq~lBopH15
N5390	C2014 10 27.28745 02 13 40.30 -03 02 42.1	19.4	Rq~lBqNH15
O9812	C2014 10 27.28745 02 10 49.10 -01 50 01.0	19.1	Rq~lBqrH15
Q6892	C2014 10 27.28745 02 12 31.13 -02 19 22.0	18.8	Rq~lBs9H15
W5868	C2014 10 27.28745 02 10 11.13 -02 20 02.5	19.2	Rq~lBuUH15
X2275	C2014 10 27.28745 02 11 57.67 -02 05 05.3	19.1	Rq~lBv0H15
K14SY7Z	C2014 10 27.29047 02 09 55.95 -01 21 03.2	19.2	Rq~lBTnH15
00559	C2014 10 27.29047 02 16 11.27 -01 09 56.1	15.1	Rq~lBXHH15
13939	C2014 10 27.29047 02 11 28.68 -01 22 06.1	17.6	Rq~lBZ8H15
19207	C2014 10 27.29047 02 09 15.46 -00 31 43.1	16.6	Rq~lBZoH15
53281	C2014 10 27.29047 02 10 54.16 -00 15 17.0	17.1	Rq~lBdSH15
62463	C2014 10 27.29047 02 13 14.09 -00 30 23.8	17.2	Rq~lBeHH15
67862	C2014 10 27.29047 02 09 05.11 -00 03 06.0	19.1	Rq~lBeoH15
87082	C2014 10 27.29047 02 09 38.16 -00 49 22.7	17.9	Rq~lBgdH15
90666	C2014 10 27.29047 02 14 31.83 -00 57 46.1	18.2	Rq~lBgwH15
91124	C2014 10 27.29047 02 12 24.01 -00 15 44.9	19.1	Rq~lBgyH15
A2315	C2014 10 27.29047 02 10 01.79 -00 21 32.4	17.7	Rq~lBhuH15
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I8931	C2014 10 27.29047 02 09 18.68 -01 07 23.6	19.4	Rq~lBo0H15
J9372	C2014 10 27.29047 02 10 26.90 -00 36 51.3	19.4	Rq~lBoWH15
P9292	C2014 10 27.29047 02 14 48.90 -01 05 43.4	19.3	Rq~lBrcH15
R5120	C2014 10 27.29047 02 14 25.68 -01 40 43.5	19.0	Rq~lBsTH15
T4811	C2014 10 27.29047 02 14 12.26 -00 47 38.3	19.3	Rq~lBt6H15
a6656	C2014 10 27.29047 02 12 40.95 -00 58 20.1	18.8	Rq~lBvdH15
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42352	C2014 10 27.29396 02 19 57.49 -03 15 37.0	17.3	Rq~lBcOH15
49326	C2014 10 27.29396 02 17 36.65 -02 23 06.3	17.3	Rq~lBd7H15
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G5577	C2014 10 27.29396 02 16 31.34 -03 15 35.4	17.0	Rq~lBmWH15
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M6405	C2014 10 27.29396 02 20 09.17 -02 12 29.6	18.5	Rq~lBpyH15
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e5168	C2014 10 27.29396 02 17 47.85 -02 21 41.3	19.2	Rq~lBwCH15
21603	C2014 10 27.29778 02 29 51.55 -01 47 07.7	18.2	Rq~lBa5H15
29538	C2014 10 27.29778 02 25 57.48 -03 20 26.1	15.9	Rq~lBawH15
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31829	C2014 10 27.29778 02 24 01.03 -01 56 04.8	17.2	Rq~lBbCH15
48155	C2014 10 27.29778 02 28 56.20 -02 01 53.8	17.8	Rq~lBdlH15
67407	C2014 10 27.29778 02 26 49.97 -03 19 34.2	18.6	Rq~lBekH15
69941	C2014 10 27.29778 02 26 06.17 -02 07 30.8	17.3	Rq~lBf4H15
B0652	C2014 10 27.29778 02 25 35.42 -03 08 27.3	17.8	Rq~lBicH15
B9987	C2014 10 27.29778 02 23 12.75 -01 56 42.9	19.2	Rq~lBjNH15
D4000	C2014 10 27.29778 02 29 42.57 -02 03 03.6	18.2	Rq~lBkRH15
E7196	C2014 10 27.29778 02 23 47.87 -02 25 21.9	19.7	Rq~lBlHH15
H4770	C2014 10 27.29778 02 23 18.12 -02 51 48.1	19.1	Rq~lBn7H15
Q1846	C2014 10 27.29778 02 26 00.72 -02 47 53.6	18.6	Rq~lBrnH15
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23696	C2014 10 27.30090 02 14 27.03 -02 02 32.7	17.2	Rq~lBaKH15
33963	C2014 10 27.30090 02 10 39.65 -02 30 09.4	17.4	Rq~lBbQH15
89125	C2014 10 27.30090 02 10 51.30 -02 43 26.5	19.9	Rq~lBgpH15
B6985	C2014 10 27.30090 02 12 21.73 -02 46 05.4	19.1	Rq~lBj9H15
C3863	C2014 10 27.30090 02 10 16.92 -03 19 30.2	18.9	Rq~lBjeH15
F7898	C2014 10 27.30090 02 11 11.54 -02 03 37.4	17.6	Rq~lBm0H15
I3318	C2014 10 27.30090 02 16 00.40 -02 35 25.7	18.5	Rq~lBndH15
K8171	C2014 10 27.30090 02 12 30.39 -02 37 32.6	18.5	Rq~lBopH15
O9812	C2014 10 27.30090 02 10 48.31 -01 50 07.1	19.4	Rq~lBqrH15
Q6892	C2014 10 27.30090 02 12 30.37 -02 19 22.5	18.6	Rq~lBs9H15
W5868	C2014 10 27.30090 02 10 10.53 -02 20 13.7	19.2	Rq~lBuVH15
X2275	C2014 10 27.30090 02 11 57.13 -02 05 07.4	18.7	Rq~lBv0H15
K14SY7Z	C2014 10 27.30348 02 09 55.32 -01 21 22.0	19.3	Rq~lBTnH15
00559	C2014 10 27.30348 02 16 10.57 -01 09 58.9	15.3	Rq~lBXHH15
13939	C2014 10 27.30348 02 11 28.00 -01 22 12.3	17.9	Rq~lBZ8H15
19207	C2014 10 27.30348 02 09 14.63 -00 31 43.7	16.8	Rq~lBZoH15
19829	C2014 10 27.30348 02 09 55.64 -00 02 15.8	18.3	Rq~lBZsH15
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67862	C2014 10 27.30348 02 09 04.32 -00 03 07.7	19.0	Rq~lBeoH15
87082	C2014 10 27.30348 02 09 37.34 -00 49 24.5	18.0	Rq~lBgdH15
90666	C2014 10 27.30348 02 14 31.10 -00 57 51.8	18.5	Rq~lBgwH15
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29538	C2014 10 27.30957 02 25 56.92 -03 20 27.2	15.9	Rq~lBawH15
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B1115	C2014 10 27.31206 02 26 37.87 -00 50 33.6	18.0	Rq~lBigH15
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40608	C2014 10 27.31472 02 27 06.06 +01 28 09.1	18.2	Rq~lBcCH15
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97989	C2014 10 27.31472 02 25 23.52 +01 38 11.0	17.2	Rq~lBhXH15
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11133	C2014 10 27.32575 02 27 42.58 +01 44 44.9	17.0	Rq~lBYmH15
15357	C2014 10 27.32575 02 28 33.59 +00 32 12.9	17.2	Rq~lBZJH15
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40492	C2014 10 27.32575 02 28 53.74 +01 02 39.4	16.9	Rq~lBcBH15
40608	C2014 10 27.32575 02 27 05.41 +01 28 05.9	18.0	Rq~lBcCH15
54466	C2014 10 27.32575 02 24 45.73 +01 42 03.2	18.3	Rq~lBdZH15
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60533	C2014 10 27.32575 02 27 37.03 +01 12 23.2	16.9	Rq~lBe3H15
97989	C2014 10 27.32575 02 25 22.83 +01 38 08.6	17.0	Rq~lBhXH15
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D9197	C2014 10 27.32575 02 28 39.23 +00 40 31.6	19.3	Rq~lBkmH15
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M3686	C2014 10 27.32575 02 28 41.12 +01 42 52.1	18.4	Rq~lBpnH15
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R8503	C2014 10 27.32575 02 24 28.56 +01 32 46.7	18.4	Rq~lBsaH15
V6116	C2014 10 27.32575 02 27 37.07 +00 48 07.6	18.3	Rq~lBtkH15
V6653	C2014 10 27.32575 02 27 30.53 +00 50 51.2	19.7	Rq~lBtmH15
W1477	C2014 10 27.32575 02 27 16.15 +00 29 25.8	18.8	Rq~lBu7H15
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P8517	C2014 10 27.32833 02 26 56.81 +02 01 55.8	19.0	Rq~lBrZH15
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46139	C2014 10 27.33205 02 20 59.71 -00 18 58.8	18.7	Rq~lBcnH15
54147	C2014 10 27.33205 02 19 51.46 -00 56 35.7	18.5	Rq~lBdXH15
56716	C2014 10 27.33205 02 17 15.05 -00 04 56.3	18.0	Rq~lBdlH15
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74843	C2014 10 27.33205 02 16 33.92 -01 12 02.6	17.7	Rq~lBffH15
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R6536	C2014 10 27.33205 02 17 57.15 -00 59 51.5	18.5	Rq~lBsWH15
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27856	C2014 10 27.33471 02 23 54.28 -00 55 02.4	17.1	Rq~lBamH15
68849	C2014 10 27.33471 02 25 54.08 -01 36 54.9	18.2	Rq~lBewH15
B1115	C2014 10 27.33471 02 26 36.76 -00 50 44.9	17.8	Rq~lBigH15
C2419	C2014 10 27.33471 02 28 37.23 -01 41 42.9	17.6	Rq~lBjYH15
D3718	C2014 10 27.33471 02 24 42.09 -01 26 50.5	17.9	Rq~lBkPH15
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40492	C2014 10 27.33733 02 28 53.08 +01 02 34.4	16.9	Rq~lBcBH15
54466	C2014 10 27.33733 02 24 45.08 +01 41 58.4	18.1	Rq~lBdZH15
59622	C2014 10 27.33733 02 27 10.92 +00 47 18.7	16.4	Rq~lBdzH15
60533	C2014 10 27.33733 02 27 36.41 +01 12 18.6	17.1	Rq~lBe3H15
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41200	C2014 10 27.34317 02 21 31.81 -00 43 33.3	17.5	Rq~lBcGH15
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35394	C2014 10 27.35030 02 26 40.73 +00 13 58.7	18.1	Rq~lBbaH15
36780	C2014 10 27.35030 02 28 24.47 +00 39 14.2	16.5	Rq~lBbkH15
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40492	C2014 10 27.35030 02 28 52.34 +01 02 29.1	16.9	Rq~lBcBH15
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54466	C2014 10 27.35030 02 24 44.44 +01 41 52.5	18.1	Rq~lBdZH15
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97989	C2014 10 27.35030 02 25 21.34 +01 38 03.4	16.9	Rq~lBhXH15
A2304	C2014 10 27.35030 02 27 17.11 +01 00 33.9	17.8	Rq~lBhuH15
A6857	C2014 10 27.35030 02 25 03.77 +00 34 37.0	17.6	Rq~lBiEH15
D0330	C2014 10 27.35030 02 24 22.84 +01 20 43.9	19.7	Rq~lBk5H15
D9197	C2014 10 27.35030 02 28 37.96 +00 40 25.4	19.7	Rq~lBkmH15
E9305	C2014 10 27.35030 02 27 46.64 +01 21 32.9	18.6	Rq~lBlQH15
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34977	C2014 10 28.14914 01 38 31.24 +24 38 59.1	18.7	Rq~lBbWH15
40129	C2014 10 28.14914 01 38 46.83 +23 15 32.6	16.5	Rq~lBc7H15
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74589	C2014 10 28.14914 01 37 23.75 +24 11 42.3	17.4	Rq~lBfdH15
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C8095	C2014 10 28.16329 01 46 08.42 +24 52 55.0	19.1	Rq~lBjvH15
D3569	C2014 10 28.16329 01 46 23.19 +25 33 26.4	18.5	Rq~lBkOH15
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V3090	C2014 10 28.16329 01 49 17.97 +26 16 11.5	18.1	Rq~lBtXH15
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20771	C2014 10 28.16582 01 47 33.63 +26 54 01.3	15.5	Rq~lBZzH15
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C8067	C2014 10 28.16582 01 45 20.19 +27 19 10.9	18.1	Rq~lBjvH15
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E9473	C2014 10 28.16582 01 48 31.85 +27 09 50.3	18.9	Rq~lBlRH15
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W5995	C2014 10 28.16582 01 49 45.14 +26 58 16.5	19.5	Rq~lBuVH15
J96X23U	C2014 10 28.16833 01 53 25.52 +23 44 18.2	18.5	Rq~lBPRH15
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16833	C2014 10 28.17148 01 45 20.44 +24 00 44.9	16.3	Rq~lBZVH15
73449	C2014 10 28.17148 01 46 51.47 +23 17 39.1	18.2	Rq~lBfWH15
78043	C2014 10 28.17148 01 47 00.50 +23 38 53.0	17.2	Rq~lBfzH15
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C8095	C2014 10 28.17405 01 46 07.83 +24 52 51.6	18.5	Rq~lBjvH15
D3569	C2014 10 28.17405 01 46 22.60 +25 33 23.7	18.5	Rq~lBkOH15
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E9473	C2014 10 28.17672 01 48 31.09 +27 09 46.6	18.2	Rq~lBlRH15
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M6382	C2014 10 28.17672 01 48 37.89 +26 32 14.1	18.5	Rq~lBpyH15
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20076	C2014 10 28.17929 01 57 57.72 +23 11 28.3	16.8	Rq~lBZuH15
43997	C2014 10 28.17929 01 56 08.23 +24 06 11.8	17.8	Rq~lBcZH15
70134	C2014 10 28.17929 01 54 04.71 +23 29 03.4	16.5	Rq~lBf6H15
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F5765	C2014 10 28.17929 01 56 53.41 +24 39 22.4	18.9	Rq~lBlsH15

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L9831	C2014 10 28.17929 01 53 36.00 +23 49 29.9	18.5	Rq~lBpXH15
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K14UC1H	C2014 10 28.18275 01 46 12.19 +24 02 23.1	18.7	Rq~lBWPH15
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15546	C2014 10 28.18275 01 48 58.94 +23 58 20.5	16.6	Rq~lBZLH15
16833	C2014 10 28.18275 01 45 19.74 +24 00 43.1	16.4	Rq~lBZVH15
73449	C2014 10 28.18275 01 46 50.93 +23 17 35.3	17.9	Rq~lBfWH15
78043	C2014 10 28.18275 01 46 59.84 +23 38 45.9	17.8	Rq~lBfzH15
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I9883	C2014 10 28.18275 01 48 00.13 +23 00 19.5	18.9	Rq~lBo4H15
R6533	C2014 10 28.18275 01 51 40.56 +23 23 03.0	19.1	Rq~lBsWH15
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23569	C2014 10 28.18543 01 51 51.94 +25 25 41.4	16.2	Rq~lBaJH15
97461	C2014 10 28.18543 01 49 13.65 +25 22 33.4	16.4	Rq~lBhRH15
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B5662	C2014 10 28.18543 01 49 47.63 +25 05 42.9	16.7	Rq~lBj3H15
C8095	C2014 10 28.18543 01 46 07.25 +24 52 47.9	18.6	Rq~lBjvH15
D3569	C2014 10 28.18543 01 46 22.02 +25 33 20.6	18.2	Rq~lBkOH15
E8336	C2014 10 28.18543 01 48 47.03 +26 16 12.6	19.1	Rq~lBlLH15
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28577	C2014 10 28.18795 01 52 52.74 +26 57 34.3	16.7	Rq~lBaqH15
97531	C2014 10 28.18795 01 48 00.40 +27 59 24.1	17.8	Rq~lBhSH15
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E5604	C2014 10 28.18795 01 45 37.30 +26 40 52.5	19.0	Rq~lBlAH15
E9473	C2014 10 28.18795 01 48 30.46 +27 09 44.1	18.9	Rq~lBlRH15
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J8708	C2014 10 28.18795 01 47 38.96 +28 05 25.7	18.8	Rq~lBoVH15
M3682	C2014 10 28.18795 01 45 15.10 +26 51 22.7	19.0	Rq~lBpnH15
W5995	C2014 10 28.18795 01 49 43.72 +26 58 09.4	18.7	Rq~lBuVH15
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08090	C2014 10 28.19053 01 53 28.37 +23 39 55.3	15.3	Rq~lBYPH15
20076	C2014 10 28.19053 01 57 56.94 +23 11 26.2	16.8	Rq~lBZuH15
43997	C2014 10 28.19053 01 56 07.60 +24 06 08.7	18.1	Rq~lBcZH15
70134	C2014 10 28.19053 01 54 03.99 +23 28 59.2	16.4	Rq~lBf6H15
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99089	C2014 10 28.19053 01 54 56.34 +24 17 35.4	18.1	Rq~lBhdH15
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H3307	C2014 10 28.19053 01 55 05.97 +24 06 25.1	17.9	Rq~lBn2H15
H7253	C2014 10 28.19053 01 55 15.87 +23 02 32.8	18.2	Rq~lBnGH15
L6984	C2014 10 28.19053 01 54 54.55 +23 39 26.5	17.7	Rq~lBpLH15
L9831	C2014 10 28.19053 01 53 35.35 +23 49 27.5	18.6	Rq~lBpXH15
P8122	C2014 10 28.19053 01 55 02.37 +24 14 02.3	18.4	Rq~lBrVH15
P9396	C2014 10 28.19053 01 55 44.68 +23 46 56.4	18.4	Rq~lBrdH15
Q0210	C2014 10 28.19053 01 58 32.25 +23 42 30.6	19.8	Rq~lBrgH15
a7414	C2014 10 28.19053 01 55 57.66 +23 13 41.5	18.4	Rq~lBvhH15
K14UB5Q	C2014 10 28.19363 01 48 18.79 +23 22 36.4	18.2	Rq~lBWHH15
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15546	C2014 10 28.19363 01 48 58.21 +23 58 18.9	16.7	Rq~lBZLH15
16833	C2014 10 28.19363 01 45 19.09 +24 00 41.3	16.4	Rq~lBZVH15
73449	C2014 10 28.19363 01 46 50.42 +23 17 31.4	17.5	Rq~lBfWH15
78043	C2014 10 28.19363 01 46 59.25 +23 38 38.1	17.9	Rq~lBfzH15
93221	C2014 10 28.19363 01 49 13.66 +24 34 30.1	18.2	Rq~lBh8H15
A6048	C2014 10 28.19363 01 48 25.76 +24 05 40.1	17.4	Rq~lBiBH15
C9296	C2014 10 28.19363 01 46 19.32 +23 35 15.4	18.9	Rq~lBkOH15
E3116	C2014 10 28.19363 01 45 27.81 +23 45 38.7	17.6	Rq~lBlOH15
I7692	C2014 10 28.19363 01 46 47.82 +22 59 45.6	19.3	Rq~lBnvH15
I9883	C2014 10 28.19363 01 47 59.54 +23 00 14.0	18.8	Rq~lBo4H15
R6533	C2014 10 28.19363 01 51 39.94 +23 22 56.3	19.1	Rq~lBsWH15
e9274	C2014 10 28.19363 01 47 11.86 +23 31 26.7	19.1	Rq~lBwaH15
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97461	C2014 10 28.19628 01 49 13.12 +25 22 29.4	16.2	Rq~lBhRH15
A0704	C2014 10 28.19628 01 48 54.11 +25 50 26.9	17.4	Rq~lBhnH15
B5232	C2014 10 28.19628 01 49 28.91 +26 15 59.9	18.2	Rq~lBj0H15
B5662	C2014 10 28.19628 01 49 46.87 +25 05 44.3	16.7	Rq~lBj3H15
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C8095	C2014 10 28.19628 01 46 06.68 +24 52 44.5	18.8	Rq~lBjvH15
D3569	C2014 10 28.19628 01 46 21.43 +25 33 18.1	18.8	Rq~lBkOH15
E8336	C2014 10 28.19628 01 48 46.56 +26 16 08.4	19.0	Rq~lBlLH15
P8083	C2014 10 28.19628 01 46 30.23 +24 47 35.1	17.7	Rq~lBrUH15
V3090	C2014 10 28.19628 01 49 15.97 +26 15 56.3	17.2	Rq~lBtXH15
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28577	C2014 10 28.19897 01 52 51.98 +26 57 33.4	16.6	Rq~lBaqH15
97531	C2014 10 28.19897 01 47 59.82 +27 59 22.7	18.3	Rq~lBhSH15
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C8067	C2014 10 28.19897 01 45 18.31 +27 19 03.5	18.2	Rq~lBjvH15
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E9473	C2014 10 28.19897 01 48 29.82 +27 09 41.4	19.3	Rq~lBlRH15
J5802	C2014 10 28.19897 01 45 38.64 +26 31 41.1	19.0	Rq~lBoKH15
J8708	C2014 10 28.19897 01 47 38.22 +28 05 24.0	18.9	Rq~lBoVH15
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M6382	C2014 10 28.19897 01 48 36.72 +26 32 07.1	18.6	Rq~lBpyH15
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08090	C2014 10 28.20149 01 53 27.69 +23 39 55.3	15.4	Rq~lBYPH15
20076	C2014 10 28.20149 01 57 56.21 +23 11 24.1	16.7	Rq~lBZuH15
43997	C2014 10 28.20149 01 56 07.00 +24 06 07.5	18.0	Rq~lBcZH15
72034	C2014 10 28.20149 01 53 49.62 +24 16 30.9	17.6	Rq~lBfLH15
A6581	C2014 10 28.20149 01 54 41.51 +23 00 34.4	17.8	Rq~lBiDH15
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D4947	C2014 10 28.20149 01 53 26.24 +23 01 33.7	19.8	Rq~lBkWH15
F5765	C2014 10 28.20149 01 56 52.03 +24 39 20.5	18.4	Rq~lBlsH15
H3307	C2014 10 28.20149 01 55 05.24 +24 06 22.5	18.0	Rq~lBn2H15
H7253	C2014 10 28.20149 01 55 15.10 +23 02 31.1	18.2	Rq~lBnGH15
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P8122	C2014 10 28.20149 01 55 01.69 +24 13 57.0	18.4	Rq~lBrVH15
P9396	C2014 10 28.20149 01 55 43.88 +23 46 53.9	18.6	Rq~lBrdH15
Q0210	C2014 10 28.20149 01 58 31.75 +23 42 29.6	18.8	Rq~lBrgH15
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36493	C2014 10 28.20486 01 56 05.75 +25 23 41.9	15.9	Rq~lBbiH15
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H7585	C2014 10 28.20486 01 54 28.21 +25 32 22.6	18.7	Rq~lBnIH15
L8036	C2014 10 28.20486 01 53 14.67 +25 46 18.9	17.6	Rq~lBpQH15
N1784	C2014 10 28.20486 01 52 29.21 +26 14 49.3	19.5	Rq~lBqHH15
P0425	C2014 10 28.20486 01 57 23.82 +25 04 13.4	18.4	Rq~lBquH15
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18065	C2014 10 28.20742 01 49 46.99 +29 04 13.0	18.7	Rq~lBZfH15
73674	C2014 10 28.20742 01 48 55.19 +29 11 02.6	19.0	Rq~lBfYH15
74079	C2014 10 28.20742 01 46 54.71 +28 39 17.8	18.1	Rq~lBfbH15
A9411	C2014 10 28.20742 01 52 40.79 +29 47 23.7	17.9	Rq~lBiSH15
A9657	C2014 10 28.20742 01 51 40.65 +28 34 39.6	17.2	Rq~lBiTH15
C3476	C2014 10 28.20742 01 49 08.71 +28 26 49.3	17.7	Rq~lBjdH15
F4022	C2014 10 28.20742 01 45 28.38 +28 58 00.9	17.5	Rq~lBlkH15
J7269	C2014 10 28.20742 01 45 13.65 +28 26 25.9	19.5	Rq~lBoSH15
K4332	C2014 10 28.20742 01 46 50.38 +28 35 01.4	19.2	Rq~lBofH15
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K14UC1O	C2014 10 28.20993 01 52 42.53 +28 05 11.9	20.1	Rq~lBWQH15
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26384	C2014 10 28.20993 01 57 05.94 +27 42 44.7	16.4	Rq~lBacH15
46637	C2014 10 28.20993 01 53 23.34 +27 46 58.0	14.5	Rq~lBcrH15
B5519	C2014 10 28.20993 01 55 53.93 +26 46 51.0	17.6	Rq~lBj3H15
J8502	C2014 10 28.20993 01 57 35.21 +27 01 45.9	19.5	Rq~lBoUH15
M2857	C2014 10 28.20993 01 56 40.28 +28 01 14.9	19.3	Rq~lBpkH15
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38822	C2014 10 28.21247 02 00 04.68 +23 47 56.1	17.8	Rq~lBbyH15
63570	C2014 10 28.21247 02 00 53.76 +23 02 59.5	17.0	Rq~lBeOH15
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97860	C2014 10 28.21247 02 06 22.85 +23 26 18.4	17.5	Rq~lBhWH15
A4260	C2014 10 28.21247 02 00 48.26 +24 33 56.9	19.5	Rq~lBilH15
B1357	C2014 10 28.21247 02 01 39.19 +23 40 41.2	17.0	Rq~lBiiH15
B5238	C2014 10 28.21247 02 00 07.30 +24 08 44.6	18.5	Rq~lBjOH15
B6006	C2014 10 28.21247 02 01 12.62 +23 26 30.8	18.9	Rq~lBj6H15
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J5913	C2014 10 28.21247 01 59 59.62 +23 47 10.0	18.6	Rq~lBoLH15
J7150	C2014 10 28.21247 02 00 44.50 +23 27 07.6	17.6	Rq~lBoRH15
K9096	C2014 10 28.21247 02 02 46.68 +24 00 14.7	18.4	Rq~lBotH15
O0433	C2014 10 28.21247 02 01 25.07 +24 35 37.7	17.5	Rq~lBqUH15
S4904	C2014 10 28.21247 02 01 38.51 +22 59 52.4	18.6	Rq~lBsgH15
V2528	C2014 10 28.21247 02 00 06.07 +23 53 56.9	19.3	Rq~lBtWH15
06091	C2014 10 28.21590 01 58 53.75 +26 07 11.7	15.7	Rq~lBY9H15
16441	C2014 10 28.21590 01 52 52.26 +25 07 17.2	16.6	Rq~lBZSH15
36493	C2014 10 28.21590 01 56 05.06 +25 23 40.1	16.2	Rq~lBbiH15
55389	C2014 10 28.21590 02 00 23.01 +24 47 37.3	18.0	Rq~lBdeH15
E8743	C2014 10 28.21590 01 53 59.26 +25 53 22.7	18.2	Rq~lBlNH15
H7585	C2014 10 28.21590 01 54 27.49 +25 32 19.4	19.1	Rq~lBnIH15
L8036	C2014 10 28.21590 01 53 14.05 +25 46 15.7	17.3	Rq~lBpQH15
N1784	C2014 10 28.21590 01 52 28.64 +26 14 47.9	19.8	Rq~lBqHH15
P0425	C2014 10 28.21590 01 57 23.10 +25 04 09.2	18.1	Rq~lBquH15
W6514	C2014 10 28.21590 01 54 00.05 +25 50 19.2	19.1	Rq~lBuYH15

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K14UI5D	C2014 10 28.21590 01 54 54.70 +25 30 48.3	18.7	Rq~lBzWH15
K14UI5T	C2014 10 28.21590 01 54 30.36 +26 09 15.9	19.6	Rq~lBzXH15
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13918	C2014 10 28.21845 01 50 20.31 +29 13 14.9	14.9	Rq~lBZ8H15
18065	C2014 10 28.21845 01 49 46.34 +29 04 10.1	18.4	Rq~lBZfH15
73674	C2014 10 28.21845 01 48 54.54 +29 10 58.8	19.1	Rq~lBfYH15
74079	C2014 10 28.21845 01 46 54.00 +28 39 13.5	18.7	Rq~lBfbH15
A9411	C2014 10 28.21845 01 52 40.10 +29 47 19.4	17.7	Rq~lBiSH15
A9657	C2014 10 28.21845 01 51 40.00 +28 34 34.9	16.9	Rq~lBiTH15
C3476	C2014 10 28.21845 01 49 08.07 +28 26 45.9	17.5	Rq~lBjdH15
F4022	C2014 10 28.21845 01 45 27.64 +28 58 00.9	17.5	Rq~lBlkH15
J7269	C2014 10 28.21845 01 45 13.11 +28 26 21.4	19.4	Rq~lBoSH15
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K14UC1O	C2014 10 28.22104 01 52 41.75 +28 05 12.2	19.3	Rq~lBWQH15
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26384	C2014 10 28.22104 01 57 05.21 +27 42 41.4	16.2	Rq~lBacH15
46637	C2014 10 28.22104 01 53 22.76 +27 46 52.3	14.5	Rq~lBcrH15
B5519	C2014 10 28.22104 01 55 53.39 +26 46 46.9	17.5	Rq~lBj3H15
F6626	C2014 10 28.22104 01 59 57.26 +26 45 58.4	19.3	Rq~lBlvH15
M2857	C2014 10 28.22104 01 56 39.75 +28 01 12.6	19.9	Rq~lBpkH15
e0141	C2014 10 28.22104 01 56 03.78 +26 56 11.7	17.8	Rq~lBw2H15
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63570	C2014 10 28.22361 02 00 53.06 +23 02 57.7	17.1	Rq~lBeOH15
83960	C2014 10 28.22361 02 02 47.18 +23 05 06.3	16.6	Rq~lBgRH15
A4260	C2014 10 28.22361 02 00 47.66 +24 33 53.1	20.0	Rq~lBilH15
B1357	C2014 10 28.22361 02 01 38.61 +23 40 34.2	16.9	Rq~lBiiH15
B6006	C2014 10 28.22361 02 01 12.11 +23 26 27.0	18.6	Rq~lBj6H15
F5096	C2014 10 28.22361 02 04 03.27 +23 38 49.4	17.6	Rq~lBlpH15
J5913	C2014 10 28.22361 01 59 59.08 +23 47 08.1	18.8	Rq~lBoLH15
J7150	C2014 10 28.22361 02 00 43.97 +23 27 01.0	17.4	Rq~lBoRH15
K9096	C2014 10 28.22361 02 02 46.00 +24 00 10.3	19.3	Rq~lBotH15
O0433	C2014 10 28.22361 02 01 24.53 +24 35 33.5	17.6	Rq~lBqUH15
S4904	C2014 10 28.22361 02 01 37.90 +22 59 47.9	18.7	Rq~lBsgH15
V2528	C2014 10 28.22361 02 00 05.43 +23 53 54.1	18.8	Rq~lBtWH15
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16441	C2014 10 28.22709 01 52 51.59 +25 07 15.0	16.7	Rq~lBZSH15
36493	C2014 10 28.22709 01 56 04.36 +25 23 38.3	16.5	Rq~lBbiH15
55389	C2014 10 28.22709 02 00 22.25 +24 47 36.5	18.6	Rq~lBdeH15
E8743	C2014 10 28.22709 01 53 58.56 +25 53 19.9	18.5	Rq~lBlNH15
H7585	C2014 10 28.22709 01 54 26.85 +25 32 17.6	19.2	Rq~lBnIH15
L8036	C2014 10 28.22709 01 53 13.41 +25 46 12.6	17.7	Rq~lBpQH15
N1784	C2014 10 28.22709 01 52 28.07 +26 14 44.2	19.8	Rq~lBqHH15
P0425	C2014 10 28.22709 01 57 22.44 +25 04 04.7	17.8	Rq~lBquH15
R4317	C2014 10 28.22709 01 56 24.52 +24 46 24.8	18.8	Rq~lBsRH15
W6514	C2014 10 28.22709 01 53 59.51 +25 50 16.5	19.2	Rq~lBuYH15
a8547	C2014 10 28.22709 01 54 58.79 +25 57 31.2	18.6	Rq~lBvnH15
K14UI5D	C2014 10 28.22709 01 54 53.82 +25 30 53.0	18.8	Rq~lBzWH15
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18065	C2014 10 28.22961 01 49 45.83 +29 04 08.3	18.3	Rq~lBZfH15
73674	C2014 10 28.22961 01 48 53.96 +29 10 55.4	18.9	Rq~lBfYH15
74079	C2014 10 28.22961 01 46 53.29 +28 39 09.0	18.3	Rq~lBfbH15
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A9657	C2014 10 28.22961 01 51 39.51 +28 34 28.6	16.3	Rq~lBiTH15
C3476	C2014 10 28.22961 01 49 07.49 +28 26 41.2	17.8	Rq~lBjdH15
F4022	C2014 10 28.22961 01 45 26.90 +28 58 00.9	17.4	Rq~lBlkH15
J7269	C2014 10 28.22961 01 45 12.66 +28 26 14.6	19.5	Rq~lBoSH15
K4332	C2014 10 28.22961 01 46 48.72 +28 34 53.0	18.8	Rq~lBogH15
K14L26Z	C2014 10 28.23211 01 54 25.51 +26 48 38.5	18.3	Rq~lBSEH15
K14UC1O	C2014 10 28.23211 01 52 40.94 +28 05 11.3	20.1	Rq~lBWQH15
05900	C2014 10 28.23211 01 53 18.60 +26 53 00.3	15.0	Rq~lBY7H15
26384	C2014 10 28.23211 01 57 04.44 +27 42 38.2	16.3	Rq~lBacH15
46637	C2014 10 28.23211 01 53 22.19 +27 46 46.6	14.5	Rq~lBcrH15
B5519	C2014 10 28.23211 01 55 52.81 +26 46 43.1	17.5	Rq~lBj3H15
F6626	C2014 10 28.23211 01 59 56.54 +26 45 59.0	20.3	Rq~lBlvH15
J8502	C2014 10 28.23211 01 57 34.10 +27 01 34.6	18.8	Rq~lBoUH15
e0141	C2014 10 28.23211 01 56 03.11 +26 55 55.7	18.6	Rq~lBw2H15
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14715	C2014 10 28.23477 02 00 40.22 +24 31 12.7	17.4	Rq~lBZEH15
38822	C2014 10 28.23477 02 00 03.14 +23 47 49.2	17.7	Rq~lBbyH15
63570	C2014 10 28.23477 02 00 52.37 +23 02 56.1	17.0	Rq~lBeOH15
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97860	C2014 10 28.23477 02 06 21.26 +23 26 11.5	17.0	Rq~lBhWH15
A4260	C2014 10 28.23477 02 00 47.19 +24 33 48.4	19.5	Rq~lBilH15
B1357	C2014 10 28.23477 02 01 38.03 +23 40 27.3	16.8	Rq~lBiiH15
B5238	C2014 10 28.23477 02 00 05.81 +24 08 37.8	18.2	Rq~lBj0H15
B6006	C2014 10 28.23477 02 01 11.53 +23 26 23.6	19.0	Rq~lBj6H15
F5096	C2014 10 28.23477 02 04 02.46 +23 38 51.4	18.4	Rq~lBlpH15
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J7150	C2014 10 28.23477 02 00 43.45 +23 26 54.1	17.5	Rq~lBoRH15
K9096	C2014 10 28.23477 02 02 45.30 +24 00 07.1	18.5	Rq~lBotH15
O0433	C2014 10 28.23477 02 01 24.00 +24 35 29.1	17.8	Rq~lBqUH15
S4904	C2014 10 28.23477 02 01 37.37 +22 59 43.2	19.1	Rq~lBsgH15
U7126	C2014 10 28.23477 02 04 12.27 +23 36 01.8	19.0	Rq~lBtIH15
V2528	C2014 10 28.23477 02 00 04.70 +23 53 51.8	20.1	Rq~lBtWH15
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16441	C2014 10 28.23802 01 52 50.93 +25 07 12.6	16.7	Rq~lBZSH15
36493	C2014 10 28.23802 01 56 03.68 +25 23 36.5	16.8	Rq~lBbiH15
55389	C2014 10 28.23802 02 00 21.57 +24 47 35.2	18.3	Rq~lBdeH15
E8743	C2014 10 28.23802 01 53 57.90 +25 53 16.5	18.3	Rq~lBlNH15
L8036	C2014 10 28.23802 01 53 12.80 +25 46 09.3	17.6	Rq~lBpQH15
N1784	C2014 10 28.23802 01 52 27.50 +26 14 43.1	19.6	Rq~lBqHH15
P0425	C2014 10 28.23802 01 57 21.71 +25 04 00.0	19.0	Rq~lBquH15
R4317	C2014 10 28.23802 01 56 23.93 +24 46 20.1	19.2	Rq~lBsRH15
W6514	C2014 10 28.23802 01 53 58.94 +25 50 13.7	19.2	Rq~lBuYH15
a8547	C2014 10 28.23802 01 54 58.26 +25 57 24.8	18.2	Rq~lBvnH15
K14UI5D	C2014 10 28.23802 01 54 53.00 +25 30 56.3	18.1	Rq~lBzWH15
13918	C2014 10 28.24059 01 50 18.90 +29 13 07.5	15.0	Rq~lBZ8H15
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73674	C2014 10 28.24059 01 48 53.49 +29 10 52.2	18.7	Rq~lBfYH15
74079	C2014 10 28.24059 01 46 52.58 +28 39 04.2	18.5	Rq~lBfbH15
A9411	C2014 10 28.24059 01 52 38.82 +29 47 10.2	17.0	Rq~lBiSH15
A9657	C2014 10 28.24059 01 51 38.86 +28 34 24.1	16.4	Rq~lBiTH15
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F4022	C2014 10 28.24059 01 45 26.16 +28 58 00.9	17.4	Rq~lBlkH15
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26384	C2014 10 28.24309 01 57 03.69 +27 42 35.0	16.2	Rq~lBacH15
46637	C2014 10 28.24309 01 53 21.62 +27 46 41.0	14.5	Rq~lBcrH15
B5519	C2014 10 28.24309 01 55 52.26 +26 46 39.4	17.5	Rq~lBj3H15
F6626	C2014 10 28.24309 01 59 55.86 +26 45 58.2	19.3	Rq~lBlvH15
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38822	C2014 10 28.24564 02 00 02.41 +23 47 45.7	17.8	Rq~lBbyH15
63570	C2014 10 28.24564 02 00 51.67 +23 02 54.2	17.1	Rq~lBeOH15
83960	C2014 10 28.24564 02 02 45.97 +23 04 50.6	16.5	Rq~lBgRH15
97860	C2014 10 28.24564 02 06 20.52 +23 26 08.7	17.0	Rq~lBhWH15
A4260	C2014 10 28.24564 02 00 46.58 +24 33 44.7	19.0	Rq~lBilH15
B1357	C2014 10 28.24564 02 01 37.46 +23 40 20.5	16.9	Rq~lBiiH15
B5238	C2014 10 28.24564 02 00 05.09 +24 08 34.4	18.3	Rq~lBj0H15
B6006	C2014 10 28.24564 02 01 11.00 +23 26 20.9	19.3	Rq~lBj6H15
F5096	C2014 10 28.24564 02 04 01.62 +23 38 53.3	18.0	Rq~lBlpH15
J5913	C2014 10 28.24564 01 59 57.92 +23 47 03.9	19.7	Rq~lBoLH15
J7150	C2014 10 28.24564 02 00 42.96 +23 26 47.9	17.7	Rq~lBoRH15
K9096	C2014 10 28.24564 02 02 44.48 +24 00 03.8	18.3	Rq~lBotH15
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74987	C2014 10 28.24910 01 55 03.76 +28 26 50.6	18.6	Rq~lBfgH15
89719	C2014 10 28.24910 01 57 27.87 +29 10 54.3	17.4	Rq~lBgsH15
E0448	C2014 10 28.24910 01 59 10.85 +29 07 01.2	17.1	Rq~lBkqH15
W3224	C2014 10 28.24910 01 55 58.54 +28 36 31.0	18.5	Rq~lBuFH15
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K14UC4G	C2014 10 28.25164 02 03 30.02 +25 24 21.6	20.0	Rq~lBWSH15
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28435	C2014 10 28.25164 02 07 18.86 +25 10 32.2	17.7	Rq~lBaqH15
34869	C2014 10 28.25164 02 06 48.26 +25 41 02.3	15.1	Rq~lBbVH15
52242	C2014 10 28.25164 02 00 52.61 +25 40 20.4	17.8	Rq~lBdNH15
55389	C2014 10 28.25164 02 00 20.82 +24 47 36.3	17.6	Rq~lBdeH15
68196	C2014 10 28.25164 02 01 59.35 +24 57 41.5	17.6	Rq~lBerH15
69778	C2014 10 28.25164 02 01 03.43 +24 42 23.7	17.5	Rq~lBf2H15
72888	C2014 10 28.25164 01 59 28.39 +25 53 06.6	18.9	Rq~lBfRH15
88942	C2014 10 28.25164 02 07 16.21 +25 13 10.8	17.2	Rq~lBgoH15
95096	C2014 10 28.25164 02 06 18.84 +24 53 04.3	16.3	Rq~lBhGH15
B0156	C2014 10 28.25164 02 01 28.89 +26 06 33.3	18.9	Rq~lBiXH15
E3673	C2014 10 28.25164 02 00 38.69 +25 47 20.6	18.8	Rq~lBl3H15
I9928	C2014 10 28.25164 01 59 49.78 +26 12 10.0	17.9	Rq~lBo5H15
J1386	C2014 10 28.25164 02 03 31.88 +25 16 38.2	18.1	Rq~lBo9H15
J7041	C2014 10 28.25164 02 02 17.36 +24 46 12.3	18.6	Rq~lBoQH15
P7514	C2014 10 28.25164 02 04 57.44 +24 48 14.5	19.6	Rq~lBrSH15
Q4968	C2014 10 28.25164 02 06 37.93 +24 48 37.2	19.4	Rq~lBsOH15
W0657	C2014 10 28.25164 02 01 43.48 +24 51 53.8	20.5	Rq~lBu4H15
W5366	C2014 10 28.25164 02 03 13.76 +25 10 24.2	18.8	Rq~lBuRH15
W6018	C2014 10 28.25164 02 00 21.53 +26 06 44.7	19.3	Rq~lBuVH15
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K14UC3E	C2014 10 28.25436 02 02 33.92 +27 21 42.7	19.1	Rq~lBWRH15
K14UC3L	C2014 10 28.25436 02 06 02.44 +27 26 33.9	19.9	Rq~lBWRH15
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19957	C2014 10 28.25436 02 03 42.69 +27 25 59.1	17.4	Rq~lBZtH15
72734	C2014 10 28.25436 02 02 21.58 +27 22 04.2	18.3	Rq~lBfQH15
72908	C2014 10 28.25436 02 04 15.27 +27 57 36.6	17.4	Rq~lBfSH15
A9084	C2014 10 28.25436 02 06 26.03 +27 36 17.5	17.1	Rq~lBiPH15

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B3939	C2014 10 28.25436 02 00 41.56 +27 32 52.7	16.2	Rq~lBitH15
B9729	C2014 10 28.25436 02 06 44.33 +27 25 13.2	18.3	Rq~lBjMH15
C1558	C2014 10 28.25436 02 04 32.29 +27 36 51.6	17.1	Rq~lBjUH15
C9125	C2014 10 28.25436 02 05 43.31 +26 54 18.1	18.0	Rq~lBkOH15
J8522	C2014 10 28.25436 02 03 24.48 +26 43 55.8	19.3	Rq~lBoUH15
M5551	C2014 10 28.25436 02 05 41.39 +26 37 15.5	18.7	Rq~lBpwH15
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P9154	C2014 10 28.25436 02 06 57.53 +27 43 46.0	19.3	Rq~lBrbH15
Q9139	C2014 10 28.25436 02 04 15.44 +26 44 51.0	18.9	Rq~lBsGH15
S1371	C2014 10 28.25436 02 03 55.89 +28 13 49.2	19.0	Rq~lBsdH15
T5486	C2014 10 28.25436 02 06 21.99 +26 54 59.1	19.6	Rq~lBt7H15
e7483	C2014 10 28.25436 02 00 31.90 +27 20 28.3	18.0	Rq~lBwOH15
K14UH0V	C2014 10 28.25436 02 03 49.17 +27 33 07.7	19.5	Rq~lBzOH15
K05Q68M	C2014 10 28.25699 02 06 20.85 +29 43 53.8	18.6	Rq~lBPzH15
f3823K06QD4J	C2014 10 28.25699 02 00 46.40 +29 36 58.4	18.1	Rq~lBQLH15
08082	C2014 10 28.25699 02 02 38.51 +29 36 57.5	15.4	Rq~lBYPH15
39191	C2014 10 28.25699 02 05 13.79 +29 31 47.9	17.5	Rq~lBc0H15
44515	C2014 10 28.25699 01 59 36.67 +28 34 23.6	17.3	Rq~lBccH15
A9219	C2014 10 28.25699 02 05 44.56 +28 53 23.6	19.0	Rq~lBiQH15
D6990	C2014 10 28.25699 02 05 41.25 +29 08 29.5	18.2	Rq~lBkeH15
E0448	C2014 10 28.25699 01 59 10.42 +29 06 57.8	17.1	Rq~lBkqH15
J6960	C2014 10 28.25699 02 04 47.80 +29 16 50.8	19.4	Rq~lBoQH15
R3069	C2014 10 28.25699 02 03 45.19 +29 53 31.9	20.2	Rq~lBsPH15
S1371	C2014 10 28.25699 02 03 55.82 +28 13 49.2	18.9	Rq~lBsdH15
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11524	C2014 10 28.25999 01 58 56.64 +28 25 37.6	16.5	Rq~lBYpH15
44515	C2014 10 28.25999 01 59 36.48 +28 34 22.9	17.3	Rq~lBccH15
74987	C2014 10 28.25999 01 55 03.17 +28 26 45.2	18.4	Rq~lBfgH15
89719	C2014 10 28.25999 01 57 27.21 +29 10 50.3	17.3	Rq~lBgsH15
E0448	C2014 10 28.25999 01 59 10.24 +29 06 56.4	17.1	Rq~lBkqH15
W3224	C2014 10 28.25999 01 55 57.78 +28 36 30.8	18.8	Rq~lBuFH15
a7850	C2014 10 28.25999 02 00 21.99 +29 25 01.1	19.8	Rq~lBvjH15
K06VA8S	C2014 10 28.26257 02 04 51.23 +26 04 51.0	19.5	Rq~lBQRH15
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K14UC4F	C2014 10 28.26257 02 02 38.55 +24 45 46.8	19.1	Rq~lBWSH15
K14UC4G	C2014 10 28.26257 02 03 29.46 +25 24 17.2	18.9	Rq~lBWSH15
K14UC5V	C2014 10 28.26257 02 02 54.03 +25 16 37.8	19.4	Rq~lBWUH15
28435	C2014 10 28.26257 02 07 18.21 +25 10 30.2	18.0	Rq~lBaqH15
34869	C2014 10 28.26257 02 06 47.42 +25 41 02.5	15.1	Rq~lBbVH15
52242	C2014 10 28.26257 02 00 51.93 +25 40 19.2	17.9	Rq~lBdNH15
55389	C2014 10 28.26257 02 00 20.12 +24 47 35.2	17.6	Rq~lBdeH15
68196	C2014 10 28.26257 02 01 58.76 +24 57 38.1	17.4	Rq~lBerH15
69778	C2014 10 28.26257 02 01 02.81 +24 42 22.1	17.5	Rq~lBf2H15
72888	C2014 10 28.26257 01 59 27.90 +25 53 02.1	18.3	Rq~lBfRH15
88942	C2014 10 28.26257 02 07 15.62 +25 13 05.0	17.3	Rq~lBgoH15
95096	C2014 10 28.26257 02 06 18.14 +24 53 00.5	16.3	Rq~lBhGH15
B0156	C2014 10 28.26257 02 01 28.17 +26 06 32.0	18.5	Rq~lBiXH15
E3673	C2014 10 28.26257 02 00 37.96 +25 47 19.5	18.9	Rq~lBl3H15
I9928	C2014 10 28.26257 01 59 49.23 +26 12 06.3	18.0	Rq~lBo5H15
J1386	C2014 10 28.26257 02 03 31.26 +25 16 35.6	18.0	Rq~lBo9H15
J7041	C2014 10 28.26257 02 02 16.86 +24 46 08.7	19.0	Rq~lBoQH15
Q4968	C2014 10 28.26257 02 06 37.30 +24 48 31.8	20.0	Rq~lBs0H15
W0657	C2014 10 28.26257 02 01 42.63 +24 51 52.4	19.5	Rq~lBu4H15
W5366	C2014 10 28.26257 02 03 13.14 +25 10 23.2	19.0	Rq~lBuRH15
W6018	C2014 10 28.26257 02 00 20.95 +26 06 38.3	19.9	Rq~lBuVH15
a7666	C2014 10 28.26257 02 03 28.15 +25 57 16.5	19.5	Rq~lBvjH15
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K14UC5W	C2014 10 28.26524 02 05 27.75 +27 15 26.3	18.5	Rq~lBWUH15
00370	C2014 10 28.26524 02 04 26.64 +27 31 27.8	11.7	Rq~lBXGH15
19957	C2014 10 28.26524 02 03 41.88 +27 25 56.3	17.3	Rq~lBZtH15
72734	C2014 10 28.26524 02 02 20.99 +27 22 01.6	18.2	Rq~lBfQH15
72908	C2014 10 28.26524 02 04 14.69 +27 57 34.2	17.3	Rq~lBfSH15
A9084	C2014 10 28.26524 02 06 25.18 +27 36 19.2	17.1	Rq~lBiPH15
B3276	C2014 10 28.26524 02 00 34.12 +27 39 13.3	19.4	Rq~lBirH15
B3939	C2014 10 28.26524 02 00 40.85 +27 32 50.7	16.3	Rq~lBitH15
B9729	C2014 10 28.26524 02 06 43.78 +27 25 08.3	17.8	Rq~lBjMH15
C1558	C2014 10 28.26524 02 04 31.69 +27 36 48.1	17.1	Rq~lBjUH15
C9125	C2014 10 28.26524 02 05 42.67 +26 54 16.0	17.9	Rq~lBkOH15
J8522	C2014 10 28.26524 02 03 23.90 +26 43 52.3	20.0	Rq~lBoUH15
M5551	C2014 10 28.26524 02 05 40.74 +26 37 13.3	18.7	Rq~lBpwH15
P7167	C2014 10 28.26524 02 01 11.02 +28 08 08.8	20.2	Rq~lBrQH15
P9154	C2014 10 28.26524 02 06 56.94 +27 43 41.2	18.4	Rq~lBrbH15
Q9139	C2014 10 28.26524 02 04 14.85 +26 44 51.4	19.3	Rq~lBsGH15
S1371	C2014 10 28.26524 02 03 55.66 +28 13 48.0	19.7	Rq~lBsdH15
T5486	C2014 10 28.26524 02 06 21.39 +26 54 58.1	19.7	Rq~lBt7H15
e7483	C2014 10 28.26524 02 00 31.24 +27 20 24.5	18.3	Rq~lBwOH15
K14UH0V	C2014 10 28.26524 02 03 48.71 +27 33 01.5	19.1	Rq~lBzOH15
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08082	C2014 10 28.26785 02 02 37.89 +29 36 51.2	15.5	Rq~lBYPH15
39191	C2014 10 28.26785 02 05 13.01 +29 31 44.0	17.7	Rq~lBc1H15
44515	C2014 10 28.26785 01 59 36.08 +28 34 21.2	17.4	Rq~lBccH15
A9219	C2014 10 28.26785 02 05 43.86 +28 53 19.9	18.4	Rq~lBiQH15
D6990	C2014 10 28.26785 02 05 40.07 +29 08 33.1	18.2	Rq~lBkeH15
E0448	C2014 10 28.26785 01 59 09.83 +29 06 52.7	17.1	Rq~lBkqH15
J6960	C2014 10 28.26785 02 04 47.15 +29 16 50.3	18.9	Rq~lBoQH15
R3069	C2014 10 28.26785 02 03 44.62 +29 53 29.3	19.4	Rq~lBsPH15
S1371	C2014 10 28.26785 02 03 55.67 +28 13 47.2	19.5	Rq~lBsdH15
a7850	C2014 10 28.26785 02 00 21.54 +29 24 59.5	19.0	Rq~lBvjH15
f3823K06QD4J	C2014 10 28.27131 02 00 45.69 +29 36 46.7	19.0	Rq~lBQLH15
44515	C2014 10 28.27131 01 59 35.87 +28 34 20.4	17.4	Rq~lBccH15
74987	C2014 10 28.27131 01 55 02.41 +28 26 40.1	18.4	Rq~lBfgH15
89719	C2014 10 28.27131 01 57 26.56 +29 10 46.3	17.3	Rq~lBgsH15
E0448	C2014 10 28.27131 01 59 09.62 +29 06 51.0	17.0	Rq~lBkqH15
W3224	C2014 10 28.27131 01 55 57.02 +28 36 30.9	18.7	Rq~lBuFH15
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K06VA8S	C2014 10 28.27387 02 04 50.61 +26 04 44.0	19.7	Rq~lBQRH15
K14UC1U	C2014 10 28.27387 02 01 29.09 +25 38 17.2	18.7	Rq~lBWQH15
K14UC4F	C2014 10 28.27387 02 02 37.96 +24 45 41.1	19.0	Rq~lBWSH15
K14UC4G	C2014 10 28.27387 02 03 28.87 +25 24 12.7	19.9	Rq~lBWSH15
K14UC5V	C2014 10 28.27387 02 02 53.33 +25 16 33.1	18.8	Rq~lBWUH15
28435	C2014 10 28.27387 02 07 17.57 +25 10 28.9	17.8	Rq~lBaqH15
52242	C2014 10 28.27387 02 00 51.22 +25 40 17.6	17.7	Rq~lBdNH15
55389	C2014 10 28.27387 02 00 19.37 +24 47 34.0	17.6	Rq~lBdeH15
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69778	C2014 10 28.27387 02 01 02.16 +24 42 20.5	17.4	Rq~lBf2H15
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88942	C2014 10 28.27387 02 07 14.99 +25 12 59.0	17.5	Rq~lBgoH15
95096	C2014 10 28.27387 02 06 17.44 +24 52 56.5	16.5	Rq~lBhGH15
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E3673	C2014 10 28.27387 02 00 37.09 +25 47 17.2	18.6	Rq~lBl3H15
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J7041	C2014 10 28.27387 02 02 16.23 +24 46 05.9	18.5	Rq~lBoQH15
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W6018	C2014 10 28.27387 02 00 20.37 +26 06 32.5	19.2	Rq~lBuVH15
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K14UC3L	C2014 10 28.27646 02 06 01.23 +27 26 25.3	19.3	Rq~lBWRH15
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K14UC5W	C2014 10 28.27646 02 05 27.07 +27 15 24.8	18.8	Rq~lBWUH15
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19957	C2014 10 28.27646 02 03 41.06 +27 25 53.9	17.3	Rq~lBZtH15
72734	C2014 10 28.27646 02 02 20.40 +27 21 58.1	18.0	Rq~lBfQH15
72908	C2014 10 28.27646 02 04 14.10 +27 57 31.1	17.3	Rq~lBfSH15
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44515	C2014 10 28.27947 01 59 35.45 +28 34 18.5	17.3	Rq~lBccH15
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34869	C2014 10 28.28488 02 06 45.72 +25 41 02.7	15.2	Rq~lBbVH15
52242	C2014 10 28.28488 02 00 50.58 +25 40 15.9	18.0	Rq~lBdNH15
55389	C2014 10 28.28488 02 00 18.63 +24 47 32.0	17.5	Rq~lBdeH15
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69778	C2014 10 28.28488 02 01 01.49 +24 42 18.3	17.2	Rq~lBf2H15
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B0156	C2014 10 28.28488 02 01 26.72 +26 06 29.5	18.8	Rq~lBiXH15
E3673	C2014 10 28.28488 02 00 36.43 +25 47 15.6	18.6	Rq~lBl3H15
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J7041	C2014 10 28.28488 02 02 15.66 +24 46 02.2	18.7	Rq~lBoQH15
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K14UC3E	C2014 10 28.28757 02 02 31.50 +27 21 46.3	19.5	Rq~lBWRH15
K14UC3L	C2014 10 28.28757 02 06 00.63 +27 26 20.5	20.4	Rq~lBWRH15
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K14UC5W	C2014 10 28.28757 02 05 26.34 +27 15 22.6	19.1	Rq~lBWUH15
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19957	C2014 10 28.28757 02 03 40.25 +27 25 51.1	17.5	Rq~lBZtH15
72734	C2014 10 28.28757 02 02 19.78 +27 21 55.2	18.2	Rq~lBfQH15
72908	C2014 10 28.28757 02 04 13.52 +27 57 28.7	17.1	Rq~lBfSH15
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Q9139	C2014 10 28.28757 02 04 13.57 +26 44 50.6	19.2	Rq~lBsGH15
S1371	C2014 10 28.28757 02 03 55.35 +28 13 44.1	19.8	Rq~lBsdH15
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39191	C2014 10 28.29022 02 05 11.40 +29 31 36.6	17.6	Rq~lBc1H15
44515	C2014 10 28.29022 01 59 34.88 +28 34 16.1	17.2	Rq~lBccH15
A9219	C2014 10 28.29022 02 05 42.49 +28 53 12.8	18.4	Rq~lBiQH15
D6990	C2014 10 28.29022 02 05 37.64 +29 08 38.9	18.2	Rq~lBkeH15
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J6960	C2014 10 28.29022 02 04 45.67 +29 16 50.2	19.5	Rq~lBoQH15
R3069	C2014 10 28.29022 02 03 43.33 +29 53 24.0	19.1	Rq~lBsPH15
S1371	C2014 10 28.29022 02 03 55.26 +28 13 43.9	19.0	Rq~lBsdH15
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04147	C2014 10 28.31065 02 29 50.62 +23 58 35.7	14.8	Rq~lBXqH15
17109	C2014 10 28.31065 02 28 05.10 +23 33 04.1	13.9	Rq~lBZXH15
23817	C2014 10 28.31065 02 29 57.21 +24 16 10.4	16.0	Rq~lBaLH15
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43808	C2014 10 28.31065 02 25 25.04 +24 05 50.1	16.0	Rq~lBcYH15
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68804	C2014 10 28.31065 02 25 48.89 +24 35 15.3	16.9	Rq~lBewH15
70514	C2014 10 28.31065 02 29 58.88 +24 05 58.3	17.3	Rq~lBfAH15
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E5682	C2014 10 28.31065 02 29 55.39 +23 51 15.5	17.8	Rq~lBlAH15
G8896	C2014 10 28.31065 02 27 27.74 +24 22 08.4	16.3	Rq~lBmhH15
V4023	C2014 10 28.31065 02 25 13.17 +23 43 44.0	18.2	Rq~lBtcH15
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73364	C2014 10 28.31322 02 30 06.03 +26 23 19.6	18.5	Rq~lBfVH15
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H1765	C2014 10 28.31322 02 29 53.59 +26 11 12.0	17.2	Rq~lBmvH15
K8590	C2014 10 28.31322 02 26 19.18 +25 55 03.8	19.1	Rq~lBorH15
L1126	C2014 10 28.31322 02 29 19.64 +25 33 35.4	18.8	Rq~lBozH15
N3677	C2014 10 28.31322 02 30 10.37 +25 28 06.5	18.9	Rq~lBqLH15
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02836	C2014 10 28.31711 02 28 02.78 +26 41 08.1	14.1	Rq~lBXfH15
09190	C2014 10 28.31711 02 27 33.22 +26 34 07.3	13.6	Rq~lBYYH15
73554	C2014 10 28.31711 02 26 21.61 +27 27 18.2	17.0	Rq~lBfXH15
87901	C2014 10 28.31711 02 26 05.20 +27 05 47.2	18.7	Rq~lBghH15
A9195	C2014 10 28.31711 02 30 08.58 +27 07 57.7	17.0	Rq~lBiQH15
E2294	C2014 10 28.31711 02 29 52.58 +26 41 17.8	18.7	Rq~lBkvH15
G2769	C2014 10 28.31711 02 26 40.80 +26 43 23.6	17.5	Rq~lBmLH15
J5684	C2014 10 28.31711 02 27 13.14 +26 48 39.3	17.7	Rq~lBoIH15
P7878	C2014 10 28.31711 02 27 08.28 +27 05 26.6	17.7	Rq~lBrTH15
W2992	C2014 10 28.31711 02 23 12.13 +28 07 29.9	18.8	Rq~lBuEH15
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04147	C2014 10 28.32189 02 29 49.90 +23 58 32.3	15.1	Rq~lBXqH15
17109	C2014 10 28.32189 02 28 04.48 +23 32 59.6	14.6	Rq~lBZXH15
23817	C2014 10 28.32189 02 29 56.45 +24 16 08.8	16.3	Rq~lBaLH15
26652	C2014 10 28.32189 02 26 26.16 +24 18 10.2	16.6	Rq~lBaeH15
43808	C2014 10 28.32189 02 25 24.38 +24 05 47.6	15.0	Rq~lBcYH15
45893	C2014 10 28.32189 02 23 06.17 +23 09 04.2	16.9	Rq~lBcmH15
53778	C2014 10 28.32189 02 24 56.77 +24 21 44.7	18.0	Rq~lBdVH15
65590	C2014 10 28.32189 02 28 40.74 +23 09 25.1	18.8	Rq~lBeYH15
67676	C2014 10 28.32189 02 25 49.02 +24 31 13.7	19.1	Rq~lBemH15
68804	C2014 10 28.32189 02 25 48.08 +24 35 12.1	16.4	Rq~lBewH15
70514	C2014 10 28.32189 02 29 58.12 +24 05 55.8	17.7	Rq~lBfAH15
73001	C2014 10 28.32189 02 28 30.00 +23 09 49.1	19.0	Rq~lBfSH15
A8790	C2014 10 28.32189 02 29 41.94 +23 26 17.0	17.9	Rq~lBiOH15
D7041	C2014 10 28.32189 02 27 20.41 +24 02 43.7	17.0	Rq~lBkeH15
E5682	C2014 10 28.32189 02 29 54.57 +23 51 15.7	17.7	Rq~lBlAH15
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G8896	C2014 10 28.32189 02 27 27.01 +24 22 07.3	16.8	Rq~lBmhH15
L7423	C2014 10 28.32189 02 25 52.63 +24 18 37.3	17.1	Rq~lBpNH15
V4023	C2014 10 28.32189 02 25 12.50 +23 43 39.9	18.0	Rq~lBtcH15
18490	C2014 10 28.32450 02 30 09.79 +26 01 54.0	15.2	Rq~lBZiH15
65321	C2014 10 28.32450 02 28 33.26 +25 40 12.0	17.8	Rq~lBeXH15
73364	C2014 10 28.32450 02 30 05.58 +26 23 15.1	18.7	Rq~lBfVH15
88099	C2014 10 28.32450 02 26 06.17 +25 15 24.7	17.3	Rq~lBgjH15
H1765	C2014 10 28.32450 02 29 52.86 +26 11 09.9	17.5	Rq~lBmvH15
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02836	C2014 10 28.32912 02 28 02.09 +26 41 06.6	14.2	Rq~lBXfH15
09190	C2014 10 28.32912 02 27 32.50 +26 34 05.5	13.6	Rq~lBYYH15
73554	C2014 10 28.32912 02 26 20.88 +27 27 16.9	17.4	Rq~lBfXH15
87220	C2014 10 28.32912 02 24 23.28 +27 20 48.3	19.1	Rq~lBgeH15
87901	C2014 10 28.32912 02 26 04.52 +27 05 44.2	17.7	Rq~lBghH15
A6736	C2014 10 28.32912 02 26 20.24 +27 17 13.7	16.5	Rq~lBiDH15
A9195	C2014 10 28.32912 02 30 07.59 +27 08 00.7	17.4	Rq~lBiQH15
E2294	C2014 10 28.32912 02 29 51.88 +26 41 16.7	18.9	Rq~lBkvH15
G2769	C2014 10 28.32912 02 26 39.96 +26 43 21.6	18.2	Rq~lBmLH15
J5684	C2014 10 28.32912 02 27 12.57 +26 48 30.7	17.3	Rq~lBoIH15
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W2992	C2014 10 28.32912 02 23 11.43 +28 07 22.6	18.7	Rq~lBuEH15
f0514	C2014 10 28.32912 02 25 48.49 +27 08 17.3	18.5	Rq~lBwpH15
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23817	C2014 10 28.33257 02 29 55.74 +24 16 07.3	16.4	Rq~lBaLH15
26652	C2014 10 28.33257 02 26 25.48 +24 18 08.1	16.8	Rq~lBaeH15
43808	C2014 10 28.33257 02 25 23.74 +24 05 45.8	15.0	Rq~lBcYH15
45893	C2014 10 28.33257 02 23 05.38 +23 09 03.8	17.1	Rq~lBcmH15
53778	C2014 10 28.33257 02 24 56.00 +24 21 42.3	18.2	Rq~lBdVH15
65590	C2014 10 28.33257 02 28 40.40 +23 09 23.3	18.2	Rq~lBeYH15
67676	C2014 10 28.33257 02 25 48.41 +24 31 09.4	18.9	Rq~lBemH15
70514	C2014 10 28.33257 02 29 57.38 +24 05 53.6	18.0	Rq~lBfAH15
73001	C2014 10 28.33257 02 28 29.28 +23 09 47.6	19.6	Rq~lBfSH15
A8790	C2014 10 28.33257 02 29 41.28 +23 26 14.1	17.7	Rq~lBiOH15
D7041	C2014 10 28.33257 02 27 19.70 +24 02 42.7	17.0	Rq~lBkeH15
E5682	C2014 10 28.33257 02 29 53.78 +23 51 15.2	17.9	Rq~lBlAH15
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C9136	C2014 10 28.45558 02 09 08.60 +26 52 26.0	18.9	Rq~lBk0H15
F2130	C2014 10 28.45558 02 10 22.69 +26 47 34.7	20.0	Rq~lBldH15
J5702	C2014 10 28.45558 02 07 09.74 +27 28 08.4	19.9	Rq~lBoJH15
L5163	C2014 10 28.45558 02 12 35.89 +26 55 13.0	18.6	Rq~lBpEH15

L7764	C2014 10 28.45558	02 07 40.32	+28 09 24.1	18.5 Rq~1BpPH15
O7789	C2014 10 28.45558	02 07 16.32	+27 04 07.7	19.2 Rq~1BqkH15
Q7813	C2014 10 28.45558	02 13 26.75	+27 08 40.8	19.8 Rq~1BsCH15
Q7859	C2014 10 28.45558	02 10 39.34	+27 22 28.3	19.0 Rq~1BsCH15
T0813	C2014 10 28.45558	02 14 30.37	+27 14 11.1	18.0 Rq~1BswH15
U8082	C2014 10 28.45558	02 12 04.43	+26 38 21.3	19.3 Rq~1BtLH15
K14UB5Q	KC2014 10 28.46576	01 48 03.94	+23 23 12.7	18.3 Rq~1BWHH15
K14UB5Q	KC2014 10 28.46965	01 48 03.71	+23 23 13.3	18.4 Rq~1BWHH15
K14UB5B	KC2014 10 28.47741	07 39 02.87	+47 39 29.6	20.0 Rq~1BWGH15
K14UB5B	KC2014 10 28.48289	07 39 03.35	+47 39 28.4	19.8 Rq~1BWGH15
K14UB5B	KC2014 10 28.48840	07 39 03.76	+47 39 26.5	19.9 Rq~1BWGH15
K14T57X	C2014 10 29.07090	01 13 53.05	+38 07 30.5	18.4 Rq~1BUOH15
R3476	C2014 10 29.07350	01 15 02.06	+36 05 58.3	18.0 Rq~1BsQH15
d9432	C2014 10 29.07350	01 15 59.06	+34 59 43.8	18.5 Rq~1Bw1H15
E7438	C2014 10 29.07743	01 28 20.57	+37 12 31.0	17.5 Rq~1BlIH15
K14T57X	C2014 10 29.08134	01 13 54.08	+38 07 17.5	18.3 Rq~1BUOH15
R3476	C2014 10 29.08446	01 15 01.36	+36 05 54.4	18.0 Rq~1BsQH15
d9432	C2014 10 29.08446	01 15 58.45	+34 59 32.6	18.8 Rq~1Bw1H15
E7438	C2014 10 29.08839	01 28 19.86	+37 12 20.4	17.8 Rq~1BlIH15
K14T57X	C2014 10 29.09231	01 13 54.97	+38 07 04.7	18.0 Rq~1BUOH15
R3476	C2014 10 29.09544	01 15 00.64	+36 05 50.6	18.1 Rq~1BsQH15
d9432	C2014 10 29.09544	01 15 57.68	+34 59 20.2	19.1 Rq~1Bw1H15
E7438	C2014 10 29.09938	01 28 19.15	+37 12 09.8	17.7 Rq~1BlIH15
K14T57X	C2014 10 29.10324	01 13 55.91	+38 06 50.4	18.2 Rq~1BUOH15
R3476	C2014 10 29.10639	01 14 59.92	+36 05 45.8	18.3 Rq~1BsQH15
d9432	C2014 10 29.10639	01 15 56.90	+34 59 07.9	18.9 Rq~1Bw1H15
E7438	C2014 10 29.11041	01 28 18.44	+37 11 58.6	17.5 Rq~1BlIH15
K10KB0F	C2014 10 29.11409	01 19 02.09	+34 14 41.4	19.0 Rq~1BRLH15
00773	C2014 10 29.11409	01 14 06.09	+33 32 08.9	12.6 Rq~1BXKH15
A9568	C2014 10 29.11409	01 16 38.86	+34 45 11.4	16.9 Rq~1BiTH15
Q4448	C2014 10 29.11409	01 14 15.52	+33 23 20.1	19.4 Rq~1BrxH15
12060	C2014 10 29.11674	01 28 07.62	+36 07 24.3	18.2 Rq~1BYtH15
78819	C2014 10 29.11674	01 25 29.29	+36 24 17.1	17.2 Rq~1Bg3H15
M9015	C2014 10 29.11941	01 30 01.81	+38 12 43.9	17.6 Rq~1BqAH15
73429	C2014 10 29.12197	01 21 37.87	+31 49 01.2	17.2 Rq~1BfWH15
C0251	C2014 10 29.12197	01 15 32.65	+32 29 16.3	15.8 Rq~1BjOH15
E4434	C2014 10 29.12197	01 18 03.20	+32 54 47.1	17.4 Rq~1Bl5H15
E8557	C2014 10 29.12197	01 20 40.82	+32 11 00.6	17.4 Rq~1BlMH15
E8765	C2014 10 29.12197	01 16 40.17	+32 09 52.8	18.1 Rq~1BlNH15
H4929	C2014 10 29.12197	01 13 42.78	+32 39 04.0	17.0 Rq~1Bn8H15
J6995	C2014 10 29.12197	01 14 44.88	+31 53 55.9	19.6 Rq~1BoQH15
P0365	C2014 10 29.12197	01 17 47.69	+31 51 09.9	17.4 Rq~1BquH15
d9367	C2014 10 29.12197	01 13 17.89	+33 04 07.8	19.1 Rq~1Bw1H15
K10KB0F	C2014 10 29.12505	01 19 01.43	+34 14 34.6	18.5 Rq~1BRLH15
00773	C2014 10 29.12505	01 14 05.45	+33 32 05.8	12.5 Rq~1BXKH15
A9568	C2014 10 29.12505	01 16 38.17	+34 45 08.3	16.9 Rq~1BiTH15
Q4448	C2014 10 29.12505	01 14 15.05	+33 23 15.2	19.4 Rq~1BrxH15
12060	C2014 10 29.12779	01 28 06.86	+36 07 21.4	18.2 Rq~1BYtH15
78819	C2014 10 29.12779	01 25 28.43	+36 24 18.0	17.6 Rq~1Bg3H15
M9015	C2014 10 29.13053	01 30 01.32	+38 12 38.8	17.3 Rq~1BqAH15
73429	C2014 10 29.13312	01 21 37.39	+31 48 54.8	17.0 Rq~1BfWH15
C0251	C2014 10 29.13312	01 15 31.87	+32 29 16.6	15.6 Rq~1BjOH15
E4434	C2014 10 29.13312	01 18 02.52	+32 54 43.3	17.2 Rq~1Bl5H15
E8557	C2014 10 29.13312	01 20 40.13	+32 10 57.2	17.5 Rq~1BlMH15
E8765	C2014 10 29.13312	01 16 39.54	+32 09 47.9	17.8 Rq~1BlNH15
H4929	C2014 10 29.13312	01 13 42.06	+32 39 00.5	16.8 Rq~1Bn8H15
P0365	C2014 10 29.13312	01 17 47.10	+31 51 03.1	17.2 Rq~1BquH15
d9367	C2014 10 29.13312	01 13 17.36	+33 04 03.6	19.2 Rq~1Bw1H15
K10KB0F	C2014 10 29.13661	01 19 00.73	+34 14 27.3	18.8 Rq~1BRLH15
00773	C2014 10 29.13661	01 14 04.78	+33 32 02.7	12.6 Rq~1BXKH15
A9568	C2014 10 29.13661	01 16 37.44	+34 45 04.9	17.0 Rq~1BiTH15
Q4448	C2014 10 29.13661	01 14 14.38	+33 23 10.1	18.5 Rq~1BrxH15
12060	C2014 10 29.13910	01 28 05.98	+36 07 19.5	18.3 Rq~1BYtH15
78819	C2014 10 29.13910	01 25 27.55	+36 24 18.9	18.0 Rq~1Bg3H15
M9015	C2014 10 29.14181	01 30 00.73	+38 12 33.0	17.3 Rq~1BqAH15
73429	C2014 10 29.14532	01 21 36.82	+31 48 48.2	17.1 Rq~1BfWH15
C0251	C2014 10 29.14532	01 15 31.00	+32 29 16.8	15.8 Rq~1BjOH15
E4434	C2014 10 29.14532	01 18 01.81	+32 54 39.2	17.5 Rq~1Bl5H15
E8557	C2014 10 29.14532	01 20 39.37	+32 10 53.1	17.3 Rq~1BlMH15
E8765	C2014 10 29.14532	01 16 38.86	+32 09 42.9	18.0 Rq~1BlNH15
H4929	C2014 10 29.14532	01 13 41.31	+32 38 56.4	17.2 Rq~1Bn8H15
J6995	C2014 10 29.14532	01 14 43.68	+31 53 45.5	19.1 Rq~1BoQH15
P0365	C2014 10 29.14532	01 17 46.48	+31 50 56.0	17.4 Rq~1BquH15
d9367	C2014 10 29.14532	01 13 16.69	+33 03 59.0	19.0 Rq~1Bw1H15
K10KB0F	C2014 10 29.14889	01 18 59.99	+34 14 18.9	18.8 Rq~1BRLH15
00773	C2014 10 29.14889	01 14 04.06	+33 31 59.2	12.6 Rq~1BXKH15
A9568	C2014 10 29.14889	01 16 36.70	+34 45 01.5	17.1 Rq~1BiTH15
Q4448	C2014 10 29.14889	01 14 13.82	+33 23 03.5	18.6 Rq~1BrxH15
78819	C2014 10 29.15140	01 25 26.59	+36 24 20.2	17.6 Rq~1Bg3H15
M9015	C2014 10 29.15396	01 30 00.17	+38 12 27.8	17.4 Rq~1BqAH15
73429	C2014 10 29.15652	01 21 36.34	+31 48 41.9	17.2 Rq~1BfWH15
C0251	C2014 10 29.15652	01 15 30.21	+32 29 16.9	15.8 Rq~1BjOH15
E4434	C2014 10 29.15652	01 18 01.15	+32 54 35.4	17.4 Rq~1Bl5H15
E8557	C2014 10 29.15652	01 20 38.67	+32 10 49.9	17.3 Rq~1BlMH15
E8765	C2014 10 29.15652	01 16 38.25	+32 09 38.3	17.9 Rq~1BlNH15
H4929	C2014 10 29.15652	01 13 40.65	+32 38 53.4	17.1 Rq~1Bn8H15
J6995	C2014 10 29.15652	01 14 43.08	+31 53 41.8	20.1 Rq~1BoQH15
P0365	C2014 10 29.15652	01 17 45.90	+31 50 49.2	17.4 Rq~1BquH15
d9367	C2014 10 29.15652	01 13 16.06	+33 03 55.4	18.8 Rq~1Bw1H15
42797	C2014 10 29.16047	01 25 01.45	+34 04 00.5	15.4 Rq~1BcRH15
F3950	C2014 10 29.16047	01 24 34.03	+33 26 43.3	19.1 Rq~1BlkH15
V7467	C2014 10 29.16047	01 25 33.16	+33 42 19.5	18.3 Rq~1BtpH15
W0486	C2014 10 29.16047	01 26 47.06	+34 38 30.3	17.8 Rq~1Bu2H15
K14UC0E	C2014 10 29.16303	01 34 59.57	+35 47 18.7	19.1 Rq~1BWOH15
D7426	C2014 10 29.16303	01 38 04.48	+35 07 34.2	19.1 Rq~1BkfH15
E8512	C2014 10 29.16303	01 31 07.79	+35 30 36.7	16.1 Rq~1BlLH15
f3567K05T91Y	C2014 10 29.16552	01 25 41.27	+31 50 29.1	19.0 Rq~1BQ5H15
f3894K06VD9H	C2014 10 29.16552	01 27 26.61	+32 19 08.8	18.6 Rq~1BQSH15
K12D49N	C2014 10 29.16552	01 22 27.00	+32 35 38.4	17.9 Rq~1BRqH15
00695	C2014 10 29.16552	01 28 32.58	+32 58 18.5	10.9 Rq~1BXJH15
07305	C2014 10 29.16552	01 21 50.48	+32 20 28.8	16.2 Rq~1BYIH15
13690	C2014 10 29.16552	01 24 46.76	+32 29 44.8	17.5 Rq~1BZ6H15
A9698	C2014 10 29.16552	01 25 54.00	+32 48 02.3	18.0 Rq~1BiUH15
M5424	C2014 10 29.16552	01 26 12.30	+31 45 04.2	19.1 Rq~1BpwH15
P8112	C2014 10 29.16552	01 25 28.82	+32 14 08.8	17.8 Rq~1BrUH15
S5839	C2014 10 29.16552	01 28 49.48	+32 06 38.8	19.3 Rq~1BsiH15
M5807	C2014 10 29.16802	01 46 47.69	+37 01 51.0	18.4 Rq~1BpxH15
42797	C2014 10 29.17149	01 25 00.72	+34 03 58.1	15.5 Rq~1BcRH15
F3950	C2014 10 29.17149	01 24 33.32	+33 26 40.8	18.8 Rq~1BlkH15
K9599	C2014 10 29.17149	01 29 15.12	+33 45 06.5	19.3 Rq~1BouH15
V7467	C2014 10 29.17149	01 25 32.53	+33 42 17.7	18.6 Rq~1BtpH15
W0486	C2014 10 29.17149	01 26 46.44	+34 38 25.3	18.1 Rq~1Bu2H15
K14UC0E	C2014 10 29.17402	01 34 58.93	+35 47 14.1	18.6 Rq~1BWOH15
D7426	C2014 10 29.17402	01 38 03.71	+35 07 29.8	18.4 Rq~1BkfH15
E8512	C2014 10 29.17402	01 31 07.10	+35 30 36.3	16.1 Rq~1BlLH15
f3567K05T91Y	C2014 10 29.17676	01 25 40.36	+31 50 29.5	19.1 Rq~1BQ5H15
f3894K06VD9H	C2014 10 29.17676	01 27 26.03	+32 18 53.2	18.7 Rq~1BQSH15
K12D49N	C2014 10 29.17676	01 22 25.63	+32 35 46.8	18.5 Rq~1BRqH15
00695	C2014 10 29.17676	01 28 31.97	+32 58 11.8	11.1 Rq~1BXJH15
07305	C2014 10 29.17676	01 21 49.83	+32 20 25.0	15.7 Rq~1BYIH15
13690	C2014 10 29.17676	01 24 46.20	+32 29 41.1	17.4 Rq~1BZ6H15
A9698	C2014 10 29.17676	01 25 53.19	+32 48 01.2	18.4 Rq~1BiUH15
M5424	C2014 10 29.17676	01 26 11.70	+31 45 01.6	19.1 Rq~1BpwH15
P8112	C2014 10 29.17676	01 25 28.27	+32 14 04.3	17.6 Rq~1BrUH15
S5839	C2014 10 29.17676	01 28 48.82	+32 06 35.9	19.1 Rq~1BsiH15
84405	C2014 10 29.18009	01 47 41.51	+36 55 37.0	16.6 Rq~1BgSH15
M5807	C2014 10 29.18009	01 46 46.85	+37 01 38.3	18.9 Rq~1BpxH15
42797	C2014 10 29.18455	01 24 59.87	+34 03 55.3	15.6 Rq~1BcRH15
F3950	C2014 10 29.18455	01 24 32.52	+33 26 38.0	18.9 Rq~1BlkH15
K9599	C2014 10 29.18455	01 29 14.37	+33 44 57.6	19.9 Rq~1BouH15
V7467	C2014 10 29.18455	01 25 31.70	+33 42 16.6	18.5 Rq~1BtpH15
W0486	C2014 10 29.18455	01 26 45.73	+34 38 18.7	17.9 Rq~1Bu2H15
K14UC0E	C2014 10 29.18705	01 34 58.16	+35 47 09.1	19.6 Rq~1BWOH15
D7426	C2014 10 29.18705	01 38 02.81	+35 07 25.0	18.3 Rq~1BkfH15
E8512	C2014 10 29.18705	01 31 06.29	+35 30 35.7	16.1 Rq~1BlLH15
f3567K05T91Y	C2014 10 29.18953	01 25 39.33	+31 50 29.5	18.7 Rq~1BQ5H15
f3894K06VD9H	C2014 10 29.18953	01 27 25.34	+32 18 34.7	18.5 Rq~1BQSH15
K12D49N	C2014 10 29.18953	01 22 24.15	+32 35 56.3	18.3 Rq~1BRqH15
00695	C2014 10 29.18953	01 28 31.29	+32 58 04.1	11.0 Rq~1BXJH15
07305	C2014 10 29.18953	01 21 49.06	+32 20 20.6	15.6 Rq~1BYIH15
13690	C2014 10 29.18953	01 24 45.55	+32 29 37.0	17.3 Rq~1BZ6H15
A9698	C2014 10 29.18953	01 25 52.25	+32 47 59.8	17.9 Rq~1BiUH15
M5424	C2014 10 29.18953	01 26 11.04	+31 44 57.2	18.9 Rq~1BpwH15
P8112	C2014 10 29.18953	01 25 27.62	+32 13 59.2	17.7 Rq~1BrUH15
S5839	C2014 10 29.18953	01 28 48.09	+32 06 34.3	19.2 Rq~1BsiH15
84405	C2014 10 29.19205	01 47 40.77	+36 55 34.1	16.4 Rq~1BgSH15
M5807	C2014 10 29.19205	01 46 46.05	+37 01 24.6	18.4 Rq~1BpxH15
42797	C2014 10 29.19547	01 24 59.15	+34 03 53.0	15.5 Rq~1BcRH15
F3950	C2014 10 29.19547	01 24 31.82	+33 26 34.8	18.6 Rq~1BlkH15
K9599	C2014 10 29.19547	01 29 13.66	+33 44 50.2	19.3 Rq~1BouH15
V7467	C2014 10 29.19547	01 25 31.00	+33 42 15.0	18.6 Rq~1BtpH15
W0486	C2014 10 29.19547	01 26 45.10	+34 38 13.4	17.9 Rq~1Bu2H15
K14UC0E	C2014 10 29.19802	01 34 57.48	+35 47 05.1	19.3 Rq~1BWOH15
D7426	C2014 10 29.19802	01 38 02.06	+35 07 21.1	18.8 Rq~1BkfH15
E8512	C2014 10 29.19802	01 31 05.48	+35 30 35.1	15.7 Rq~1BlLH15
f3567K05T91Y	C2014 10 29.20113	01 25 38.46	+31 50 30.3	19.1 Rq~1BQ5H15
f3894K06VD9H	C2014 10 29.20113	01 27 24.70	+32 18 18.7	18.8 Rq~1BQSH15
K12D49N	C2014 10 29.20113	01 22 22.76	+32 36 04.6	18.3 Rq~1BRqH15
00695	C2014 10 29.20113	01 28 30.66	+32 57 57.1	11.0 Rq~1BXJH15
07305	C2014 10 29.20113	01 21 48.38	+32 20 16.5	15.6 Rq~1BYIH15
13690	C2014 10 29.20113	01 24 44.97	+32 29 32.9	17.4 Rq~1BZ6H15
A9698	C2014 10 29.20113	01 25 51.39	+32 47 58.3	18.1 Rq~1BiUH15
M5424	C2014 10 29.20113	01 26 10.40	+31 44 54.0	18.9 Rq~1BpwH15
P8112	C2014 10 29.20113	01 25 27.07	+32 13 54.6	17.7 Rq~1BrUH15
S5839	C2014 10 29.20113	01 28 47.50	+32 06 31.9	19.2 Rq~1BsiH15
84405	C2014 10 29.20370	01 47 40.04	+36 55 31.2	16.6 Rq~1BgSH15
M5807	C2014 10 29.20370	01 46 45.23	+37 01 11.6	18.3 Rq~1BpxH15
B0561	C2014 10 29.20715	01 33 40.72	+34 32 22.6	16.0 Rq~1BibH15
B8783	C2014 10 29.20715	01 37 17.35	+33 28 54.3	18.8 Rq~1BjHH15
P2597	C2014 10 29.20715	01 32 00.94	+34 26 59.5	19.1 Rq~1Br5H15
P6746	C2014 10 29.20715	01 36 52.40	+33 54 03.9	18.6 Rq~1BrOH15
04820	C2014 10 29.20971	01 44 31.99	+35 15 37.2	13.3 Rq~1BXwH15
46306	C2014 10 29.20971	01 40 43.07	+35 22 15.6	17.3 Rq~1BcoH15
C5045	C2014 10 29.20971	01 40 20.34	+35 43 58.5	19.1 Rq~1BjjH15
D8183	C2014 10 29.20971	01 46 18.23	+35 17 33.0	17.1 Rq~1BkiH15
14688	C2014 10 29.21223	01 37 17.50	+33 13 19.6	15.8 Rq~1BZEH15
34696	C2014 10 29.21223	01 31 12.65	+32 03 12.6	16.9 Rq~1BbUH15
C1893	C2014 10 29.21223	01 33 07.76	+31 42 52.7	19.2 Rq~1BjWH15
E6473	C2014 10 29.21223	01 36 16.20	+32 03 46.0	18.8 Rq~1BlDH15
J1172	C2014 10 29.21223	01 37 59.81	+32 06 31.7	19.2 Rq~1Bo8H15
P9164	C2014 10 29.21223	01 37 32.32	+32 56 11.2	19.0 Rq~1BrbH15
77918	C2014 10 29.21508	02 01 45.11	−12 50 50.5	16.8 Rq~1BfyH15
Q4209	C2014 10 29.21508	02 03 41.37	−12 34 15.8	18.3 Rq~1BrwH15
a5750	C2014 10 29.21508	02 02 28.39	−13 09 30.1	17.9 Rq~1BvbH15
B0561	C2014 10 29.21863	01 33 40.21	+34 32 13.8	15.7 Rq~1BibH15
B8783	C2014 10 29.21863	01 37 16.55	+33 28 52.6	18.8 Rq~1BjHH15
P2597	C2014 10 29.21863	01 32 00.16	+34 26 55.3	19.8 Rq~1Br5H15
04820	C2014 10 29.22119	01 44 31.23	+35 15 38.0	13.2 Rq~1BXwH15
46306	C2014 10 29.22119	01 40 42.38	+35 22 10.5	17.2 Rq~1BcoH15
C5045	C2014 10 29.22119	01 40 19.82	+35 43 56.9	18.2 Rq~1BjjH15
D8183	C2014 10 29.22119	01 46 17.50	+35 17 28.4	16.9 Rq~1BkiH15
14688	C2014 10 29.22377	01 37 16.69	+33 13 17.6	15.8 Rq~1BZEH15
34696	C2014 10 29.22377	01 31 11.94	+32 03 07.8	16.8 Rq~1BbUH15
C1893	C2014 10 29.22377	01 33 07.14	+31 42 49.0	19.4 Rq~1BjWH15

E6473	C2014 10 29.22377 01 36 15.53 +32 03 40.0	19.4	Rq~lBlDH15
E9494	C2014 10 29.22377 01 35 05.93 +32 47 55.7	18.7	Rq~lBlRH15
f4650K09V80L	C2014 10 29.22635 02 02 53.97 -12 44 00.8	20.2	Rq~lBRDH15
77918	C2014 10 29.22635 02 01 44.00 -12 50 44.8	16.9	Rq~lBfyH15
H8648	C2014 10 29.22635 02 04 37.26 -11 36 13.3	20.2	Rq~lBnLH15
Q4209	C2014 10 29.22635 02 03 40.67 -12 34 14.5	18.5	Rq~lBrwH15
a5750	C2014 10 29.22635 02 02 27.54 -13 09 25.2	18.0	Rq~lBvbH15
B0561	C2014 10 29.23013 01 33 39.69 +34 32 04.8	15.8	Rq~lBibH15
B8783	C2014 10 29.23013 01 37 15.84 +33 28 50.5	18.6	Rq~lBjHH15
P2597	C2014 10 29.23013 01 31 59.56 +34 26 50.0	19.1	Rq~lBr5H15
P6746	C2014 10 29.23013 01 36 50.84 +33 53 56.7	19.1	Rq~lBrOH15
14688	C2014 10 29.23522 01 37 15.88 +33 13 15.3	15.9	Rq~lBZEH15
34696	C2014 10 29.23522 01 31 11.19 +32 03 03.1	16.8	Rq~lBbUH15
C1893	C2014 10 29.23522 01 33 06.53 +31 42 46.5	18.8	Rq~lBjWH15
E6473	C2014 10 29.23522 01 36 14.86 +32 03 35.7	18.8	Rq~lBlDH15
E9494	C2014 10 29.23522 01 35 05.00 +32 47 56.1	18.6	Rq~lBlRH15
J1172	C2014 10 29.23522 01 37 58.57 +32 06 26.6	19.4	Rq~lBo8H15
P9164	C2014 10 29.23522 01 37 30.97 +32 56 00.9	19.5	Rq~lBrbH15
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77918	C2014 10 29.23850 02 01 42.84 -12 50 38.4	16.8	Rq~lBfyH15
H8648	C2014 10 29.23850 02 04 36.61 -11 36 14.0	19.1	Rq~lBnLH15
Q4209	C2014 10 29.23850 02 03 39.97 -12 34 12.1	18.0	Rq~lBrwH15
a5750	C2014 10 29.23850 02 02 26.77 -13 09 19.9	17.9	Rq~lBvbH15
B0561	C2014 10 29.24117 01 33 39.20 +34 31 56.1	15.9	Rq~lBibH15
B8783	C2014 10 29.24117 01 37 15.02 +33 28 47.5	18.7	Rq~lBjHH15
P2597	C2014 10 29.24117 01 31 58.80 +34 26 46.2	18.9	Rq~lBr5H15
P6746	C2014 10 29.24117 01 36 50.12 +33 53 52.0	19.3	Rq~lBrOH15
K01SS9Y	C2014 10 29.24368 01 43 23.38 +33 39 26.2	18.6	Rq~lBPXH15
C7427	C2014 10 29.24368 01 42 21.35 +34 19 44.0	19.1	Rq~lBjsH15
D7063	C2014 10 29.24368 01 39 25.96 +34 24 24.8	17.8	Rq~lBkeH15
14688	C2014 10 29.24619 01 37 15.11 +33 13 13.3	15.8	Rq~lBZEH15
34696	C2014 10 29.24619 01 31 10.55 +32 02 58.7	16.7	Rq~lBbUH15
C1893	C2014 10 29.24619 01 33 06.00 +31 42 43.7	18.8	Rq~lBjWH15
E6473	C2014 10 29.24619 01 36 14.23 +32 03 30.4	18.7	Rq~lBlDH15
E9494	C2014 10 29.24619 01 35 04.14 +32 47 56.3	18.4	Rq~lBlRH15
J1172	C2014 10 29.24619 01 37 57.94 +32 06 23.4	19.3	Rq~lBo8H15
P9164	C2014 10 29.24619 01 37 30.33 +32 55 55.8	19.5	Rq~lBrbH15
f4650K09V80L	C2014 10 29.24950 02 02 52.75 -12 43 57.1	19.4	Rq~lBRDH15
77918	C2014 10 29.24950 02 01 41.79 -12 50 33.0	16.8	Rq~lBfyH15
H8648	C2014 10 29.24950 02 04 35.99 -11 36 15.9	19.1	Rq~lBnLH15
Q4209	C2014 10 29.24950 02 03 39.33 -12 34 10.0	18.0	Rq~lBrwH15
a5750	C2014 10 29.24950 02 02 26.05 -13 09 16.3	18.0	Rq~lBvbH15
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D7063	C2014 10 29.25484 01 39 25.14 +34 24 22.9	17.7	Rq~lBkeH15
04820	C2014 10 29.25742 01 44 28.82 +35 15 40.4	12.7	Rq~lBXwH15
46306	C2014 10 29.25742 01 40 40.19 +35 21 53.0	17.0	Rq~lBcpH15
D8183	C2014 10 29.25742 01 46 15.20 +35 17 14.3	17.0	Rq~lBkiH15
K01SS9Y	C2014 10 29.26756 01 43 22.11 +33 39 17.1	19.1	Rq~lBPXH15
D7063	C2014 10 29.26756 01 39 24.25 +34 24 20.0	17.5	Rq~lBkeH15
04820	C2014 10 29.27105 01 44 27.91 +35 15 41.0	12.9	Rq~lBXwH15
46306	C2014 10 29.27105 01 40 39.40 +35 21 46.7	17.2	Rq~lBcpH15
C5045	C2014 10 29.27105 01 40 17.84 +35 43 52.1	18.5	Rq~lBjjH15
D8183	C2014 10 29.27105 01 46 14.33 +35 17 08.9	17.0	Rq~lBkiH15
K01SS9Y	C2014 10 29.27962 01 43 21.54 +33 39 10.8	18.5	Rq~lBPXH15
C7427	C2014 10 29.27962 01 42 19.37 +34 19 31.6	19.1	Rq~lBjsH15
D7063	C2014 10 29.27962 01 39 23.41 +34 24 17.8	17.4	Rq~lBkeH15
57797	C2014 10 29.28262 02 08 28.68 -14 01 11.0	16.2	Rq~lBdpH15
P1314	C2014 10 29.29120 02 16 08.03 -11 48 48.1	17.7	Rq~lBqyH15
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P1314	C2014 10 29.30291 02 16 07.44 -11 48 53.5	17.6	Rq~lBqyH15
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08159	C2014 10 29.30814 02 26 21.24 -12 41 52.5	13.5	Rq~lBYQH15
38215	C2014 10 29.30814 02 26 46.84 -12 17 02.7	18.3	Rq~lBbuH15
77531	C2014 10 29.30814 02 24 51.97 -12 02 07.5	18.2	Rq~lBfwH15
A8799	C2014 10 29.30814 02 24 38.61 -12 07 10.2	17.3	Rq~lBiOH15
e3543	C2014 10 29.30814 02 22 44.72 -11 44 42.4	18.5	Rq~lBw8H15
A5118	C2014 10 29.31066 02 24 29.77 -14 27 19.0	17.2	Rq~lBi7H15
P1314	C2014 10 29.31380 02 16 06.91 -11 48 58.4	17.7	Rq~lBqyH15
a2927	C2014 10 29.31380 02 19 34.79 -11 36 54.7	19.5	Rq~lBvNH15
57797	C2014 10 29.31642 02 08 26.97 -14 01 19.3	16.7	Rq~lBdpH15
K12B66M	C2014 10 29.31911 02 26 48.88 -11 50 14.5	19.2	Rq~lBRnH15
08077	C2014 10 29.31911 02 22 42.94 -11 59 25.7	16.4	Rq~lBYPH15
08159	C2014 10 29.31911 02 26 20.73 -12 41 54.3	13.8	Rq~lBYQH15
38215	C2014 10 29.31911 02 26 46.30 -12 17 04.5	18.2	Rq~lBbuH15
77531	C2014 10 29.31911 02 24 51.41 -12 02 08.2	18.1	Rq~lBfwH15
A8799	C2014 10 29.31911 02 24 38.02 -12 07 13.4	17.4	Rq~lBiOH15
e3543	C2014 10 29.31911 02 22 44.10 -11 44 43.6	17.9	Rq~lBw8H15
A5118	C2014 10 29.32366 02 24 29.08 -14 27 21.4	17.5	Rq~lBi7H15
P1314	C2014 10 29.32630 02 16 06.32 -11 49 04.3	18.0	Rq~lBqyH15
a2927	C2014 10 29.32630 02 19 34.02 -11 36 58.9	19.4	Rq~lBvNH15
08077	C2014 10 29.33005 02 22 42.35 -11 59 29.0	16.4	Rq~lBYPH15
08159	C2014 10 29.33005 02 26 20.22 -12 41 56.3	13.8	Rq~lBYQH15
38215	C2014 10 29.33005 02 26 45.79 -12 17 06.4	18.0	Rq~lBbuH15
77531	C2014 10 29.33005 02 24 50.88 -12 02 09.2	18.2	Rq~lBfwH15
A8799	C2014 10 29.33005 02 24 37.52 -12 07 17.1	17.7	Rq~lBiOH15
e3543	C2014 10 29.33005 02 22 43.52 -11 44 44.4	19.0	Rq~lBw8H15
71744	C2014 10 29.33789 02 22 40.13 -17 18 08.0	18.5	Rq~lBfJH15
K12B66M	C2014 10 29.34104 02 26 47.69 -11 50 20.4	18.1	Rq~lBRnH15
08077	C2014 10 29.34104 02 22 41.79 -11 59 32.2	16.4	Rq~lBYPH15
08159	C2014 10 29.34104 02 26 19.69 -12 41 58.3	13.7	Rq~lBYQH15
38215	C2014 10 29.34104 02 26 45.22 -12 17 09.6	17.8	Rq~lBbuH15
77531	C2014 10 29.34104 02 24 50.36 -12 02 10.6	18.3	Rq~lBfwH15
A8799	C2014 10 29.34104 02 24 36.93 -12 07 20.3	17.4	Rq~lBiOH15
e3543	C2014 10 29.34104 02 22 42.94 -11 44 46.1	18.3	Rq~lBw8H15
A5118	C2014 10 29.34769 02 24 27.78 -14 27 26.9	17.8	Rq~lBi7H15
71744	C2014 10 29.35076 02 22 39.41 -17 18 20.2	18.0	Rq~lBfJH15
53874	C2014 10 29.35683 02 21 59.66 -13 44 32.7	16.2	Rq~lBdVH15
B1137	C2014 10 29.35683 02 17 36.20 -14 06 53.0	18.0	Rq~lBigH15
I4075	C2014 10 29.35683 02 15 11.33 -14 13 23.0	19.3	Rq~lBnhH15
03913	C2014 10 29.35936 02 17 18.25 -17 20 24.6	16.5	Rq~lBXoH15
45585	C2014 10 29.35936 02 18 54.91 -17 15 23.4	17.2	Rq~lBcjH15
71744	C2014 10 29.36214 02 22 38.65 -17 18 32.3	18.5	Rq~lBfJH15
53874	C2014 10 29.36809 02 21 59.00 -13 44 33.3	16.3	Rq~lBdVH15
B1137	C2014 10 29.36809 02 17 35.58 -14 06 55.1	18.0	Rq~lBigH15
I4075	C2014 10 29.36809 02 15 10.77 -14 13 24.0	19.3	Rq~lBnhH15
03913	C2014 10 29.37159 02 17 17.56 -17 20 29.5	16.5	Rq~lBXoH15
45585	C2014 10 29.37159 02 18 54.35 -17 15 27.1	17.4	Rq~lBcjH15
71744	C2014 10 29.37428 02 22 38.00 -17 18 44.7	18.4	Rq~lBfJH15
61550	C2014 10 29.37688 02 10 52.49 -16 43 53.5	19.3	Rq~lBeBH15
53874	C2014 10 29.37949 02 21 58.34 -13 44 33.8	16.2	Rq~lBdVH15
B1137	C2014 10 29.37949 02 17 34.98 -14 06 57.1	18.0	Rq~lBigH15
I4075	C2014 10 29.37949 02 15 10.13 -14 13 22.5	19.3	Rq~lBnhH15
03913	C2014 10 29.38257 02 17 16.95 -17 20 34.2	16.5	Rq~lBXoH15
45585	C2014 10 29.38257 02 18 53.88 -17 15 30.6	17.1	Rq~lBcjH15
K05C12S	C2014 10 29.38509 02 12 45.03 -17 11 05.2	18.0	Rq~lBPwH15
61550	C2014 10 29.38779 02 10 51.82 -16 43 58.2	19.4	Rq~lBeBH15
53874	C2014 10 29.39034 02 21 57.71 -13 44 34.3	16.3	Rq~lBdVH15
B1137	C2014 10 29.39034 02 17 34.44 -14 06 58.6	18.1	Rq~lBigH15
I4075	C2014 10 29.39034 02 15 09.52 -14 13 23.6	19.0	Rq~lBnhH15
03913	C2014 10 29.39370 02 17 16.33 -17 20 38.7	16.7	Rq~lBXpH15
45585	C2014 10 29.39370 02 18 53.39 -17 15 34.0	17.3	Rq~lBcjH15
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61550	C2014 10 29.39882 02 10 51.20 -16 44 03.2	19.2	Rq~lBeBH15
K05C12S	C2014 10 29.40720 02 12 44.14 -17 11 13.8	18.2	Rq~lBPwH15
61550	C2014 10 29.40983 02 10 50.48 -16 44 07.9	18.9	Rq~lBeBH15
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99475	C2014 10 30.16211 02 33 45.39 -12 18 05.0	18.1	Rq~lBhfH15
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40706	C2014 10 30.17355 02 36 09.46 -13 07 01.2	18.3	Rq~lBcCH15
99475	C2014 10 30.17355 02 33 44.63 -12 18 04.2	18.2	Rq~lBhfH15
K14S00W	C2014 10 30.17880 02 33 02.60 -15 09 06.7	18.3	Rq~lBSpH15
40706	C2014 10 30.18568 02 36 08.84 -13 07 04.7	18.3	Rq~lBcCH15
99475	C2014 10 30.18568 02 33 43.87 -12 18 04.6	18.4	Rq~lBhfH15
K14S00W	C2014 10 30.19075 02 33 01.36 -15 08 56.0	18.1	Rq~lBSpH15
40706	C2014 10 30.19641 02 36 08.32 -13 07 07.8	17.4	Rq~lBcCH15
99475	C2014 10 30.19641 02 33 43.15 -12 18 05.9	19.0	Rq~lBhfH15
K14S00W	C2014 10 30.20175 02 33 00.33 -15 08 47.1	18.3	Rq~lBSpH15
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O8902	C2014 10 30.20506 02 35 16.14 -17 33 42.7	17.6	Rq~lBqnH15
J1184	C2014 10 30.20760 02 43 44.67 -13 53 53.1	18.0	Rq~lBo8H15
K14T40X	C2014 10 30.21014 02 43 56.17 -11 47 51.8	19.7	Rq~lBUFH15
81402	C2014 10 30.21014 02 40 47.99 -12 12 49.3	17.8	Rq~lBgEH15
99498	C2014 10 30.21014 02 39 08.01 -12 13 19.5	19.1	Rq~lBhgH15
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87354	C2014 10 30.21282 02 42 08.89 -15 31 46.0	17.9	Rq~lBgeH15
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O8902	C2014 10 30.21611 02 35 15.49 -17 33 45.6	17.7	Rq~lBqnH15
J1184	C2014 10 30.21863 02 43 44.08 -13 53 53.9	17.4	Rq~lBo8H15
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81402	C2014 10 30.22117 02 40 47.40 -12 12 51.6	17.7	Rq~lBgEH15
99498	C2014 10 30.22117 02 39 07.39 -12 13 27.5	18.8	Rq~lBhgH15
B4420	C2014 10 30.22117 02 39 04.02 -12 16 57.1	17.1	Rq~lBivH15
87354	C2014 10 30.22387 02 42 08.25 -15 31 47.8	17.9	Rq~lBgeH15
f3919K06WC6P	C2014 10 30.22722 02 34 02.58 -16 58 43.2	18.9	Rq~lBQTH15
O8902	C2014 10 30.22722 02 35 14.96 -17 33 48.4	17.7	Rq~lBqnH15
J1184	C2014 10 30.22979 02 43 43.52 -13 53 55.1	17.4	Rq~lBo8H15
K14T40X	C2014 10 30.23231 02 43 55.02 -11 47 53.4	19.3	Rq~lBUFH15
81402	C2014 10 30.23231 02 40 46.74 -12 12 53.6	17.9	Rq~lBgEH15
99498	C2014 10 30.23231 02 39 06.77 -12 13 34.6	19.2	Rq~lBhgH15
B4420	C2014 10 30.23231 02 39 03.40 -12 16 59.8	17.2	Rq~lBivH15
f3919K06WC6P	C2014 10 30.23823 02 34 01.98 -16 58 44.3	18.5	Rq~lBQTH15
O8902	C2014 10 30.23823 02 35 14.35 -17 33 51.9	17.7	Rq~lBqnH15
J1184	C2014 10 30.24076 02 43 43.01 -13 53 56.0	17.8	Rq~lBo8H15
K14T40X	C2014 10 30.24332 02 43 54.39 -11 47 54.2	19.7	Rq~lBUFH15
81402	C2014 10 30.24332 02 40 46.11 -12 12 55.8	17.6	Rq~lBgEH15
99498	C2014 10 30.24332 02 39 06.23 -12 13 40.8	19.0	Rq~lBhgH15
B4420	C2014 10 30.24332 02 39 02.82 -12 17 02.2	17.7	Rq~lBivH15
87354	C2014 10 30.24601 02 42 07.06 -15 31 50.7	17.9	Rq~lBgeH15
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f5401K13O09N	C2014 10 30.26571 02 47 10.04 -12 21 56.4	19.5	Rq~lBSAH15
F6703	C2014 10 30.26571 02 45 34.28 -12 36 14.1	18.0	Rq~lBlwH15
I6241	C2014 10 30.26571 02 50 50.02 -12 12 52.6	20.4	Rq~lBnqH15
T6558	C2014 10 30.26571 02 50 57.43 -11 56 14.7	18.8	Rq~lBt9H15
f5401K13O09N	C2014 10 30.27703 02 47 09.44 -12 21 57.6	19.5	Rq~lBSAH15
F6703	C2014 10 30.27703 02 45 33.82 -12 36 19.6	17.9	Rq~lBlwH15
I6241	C2014 10 30.27703 02 50 49.26 -12 12 52.8	21.0	Rq~lBnqH15
T6558	C2014 10 30.27703 02 50 56.90 -11 56 21.5	19.1	Rq~lBt9H15
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f5401K13O09N	C2014 10 30.28791 02 47 08.90 -12 21 58.2	19.5	Rq~lBSAH15
F6703	C2014 10 30.28791 02 45 33.28 -12 36 25.5	18.0	Rq~lBlwH15
I6241	C2014 10 30.28791 02 50 48.60 -12 12 51.8	20.4	Rq~lBnqH15
T6558	C2014 10 30.28791 02 50 56.36 -11 56 26.7	19.3	Rq~lBt9H15
25705	C2014 10 30.29950 02 54 58.40 -14 21 51.9	17.8	Rq~lBaXH15
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D6568	C2014 10 30.30212 02 55 42.55 -11 55 35.8	15.6	Rq~lBkcH15
F0761	C2014 10 30.30212 02 57 19.76 -12 41 38.8	16.7	Rq~lBlVH15

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25705	C2014 10 30.31090 02 54 57.88 -14 21 53.8	17.9 Rq~1BaXH15	10822
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D6568	C2014 10 30.31355 02 55 41.55 -11 55 32.6	15.3 Rq~1BkcH15	15899
F0761	C2014 10 30.31355 02 57 19.19 -12 41 43.2	16.2 Rq~1BlVH15	18599
K08R76A	C2014 10 30.31951 02 54 39.81 -16 07 38.6	18.6 Rq~1BQtH15	29891
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D6568	C2014 10 30.32457 02 55 40.60 -11 55 29.3	15.4 Rq~1BkcH15	45718
F0761	C2014 10 30.32457 02 57 18.67 -12 41 47.9	16.8 Rq~1BlVH15	56296
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D6568	C2014 10 30.33559 02 55 39.64 -11 55 26.2	15.3 Rq~1BkcH15	00346
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02250	C2014 10 30.39319 07 17 28.95 +20 38 23.7	16.8 Rq~1BXZH15	10298
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12356	C2014 10 30.39319 07 16 53.19 +20 22 04.6	17.6 Rq~1BYwH15	16084
12757	C2014 10 30.39319 07 15 53.65 +21 21 06.8	17.8 Rq~1BYzH15	17186
16084	C2014 10 30.39319 07 20 03.78 +20 48 47.3	17.8 Rq~1BZPH15	34398
17186	C2014 10 30.39319 07 16 58.03 +21 49 25.5	18.1 Rq~1BZXH15	35637
34398	C2014 10 30.39319 07 19 51.81 +20 15 13.5	18.0 Rq~1BbTH15	45466
45466	C2014 10 30.39319 07 15 39.09 +21 48 47.4	18.3 Rq~1BciH15	51972
51972	C2014 10 30.39319 07 17 13.27 +20 42 35.0	18.2 Rq~1BdMH15	67824
67824	C2014 10 30.39319 07 16 18.59 +20 33 01.0	18.5 Rq~1BeoH15	68980
68980	C2014 10 30.39319 07 21 28.08 +21 33 56.0	19.4 Rq~1BexH15	84229
84229	C2014 10 30.39319 07 18 54.83 +20 24 27.0	19.5 Rq~1BgRH15	A0680
A0680	C2014 10 30.39319 07 18 07.08 +20 57 29.8	18.7 Rq~1BhmH15	B1418
B1418	C2014 10 30.39319 07 21 14.71 +20 45 43.8	19.5 Rq~1BiiH15	06736
06736	C2014 10 30.39572 07 17 03.71 +23 31 54.6	17.5 Rq~1BYDH15	07427
07427	C2014 10 30.39572 07 18 48.80 +22 52 01.3	17.9 Rq~1BYJH15	08015
08015	C2014 10 30.39572 07 17 53.65 +23 08 52.8	17.0 Rq~1BYOH15	10420
10420	C2014 10 30.39572 07 19 06.66 +23 27 05.8	16.7 Rq~1BYgH15	10822
10822	C2014 10 30.39572 07 20 48.94 +23 35 42.6	17.3 Rq~1BYjH15	14197
14197	C2014 10 30.39572 07 20 56.55 +23 32 01.5	17.7 Rq~1BZAH15	15899
18599	C2014 10 30.39572 07 17 40.80 +22 11 07.5	19.2 Rq~1BZjH15	18599
29891	C2014 10 30.39572 07 22 07.19 +23 17 37.2	18.5 Rq~1BazH15	29891
40498	C2014 10 30.39572 07 16 34.83 +22 56 47.3	19.2 Rq~1BcBH15	40498
44701	C2014 10 30.39572 07 21 36.90 +22 25 35.6	17.7 Rq~1BcdH15	45718
56296	C2014 10 30.39572 07 16 50.55 +23 03 28.7	17.7 Rq~1BdiH15	56296
75088	C2014 10 30.39572 07 22 05.18 +23 02 16.8	18.0 Rq~1BfhH15	75088
B4978	C2014 10 30.39572 07 17 42.21 +22 28 01.9	17.5 Rq~1BiyH15	B4978
B6124	C2014 10 30.39572 07 21 43.20 +23 18 23.0	19.1 Rq~1Bj6H15	B6124
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02250	C2014 10 30.40441 07 17 29.07 +20 38 23.4	17.1 Rq~1BXZH15	08327
06878	C2014 10 30.40441 07 18 49.67 +21 39 50.3	18.1 Rq~1BYEH15	11255
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12356	C2014 10 30.40441 07 16 53.45 +20 22 03.9	18.0 Rq~1BYwH15	35190
12757	C2014 10 30.40441 07 15 53.86 +21 21 06.0	18.0 Rq~1BYzH15	45505
16084	C2014 10 30.40441 07 20 04.46 +20 48 45.3	18.1 Rq~1BZPH15	52162
17186	C2014 10 30.40441 07 16 58.65 +21 49 23.5	18.5 Rq~1BZXH15	53770
34398	C2014 10 30.40441 07 19 52.14 +20 15 12.7	18.3 Rq~1BbTH15	72235
35637	C2014 10 30.40441 07 18 56.61 +21 35 25.5	18.8 Rq~1BbbH15	75353
45466	C2014 10 30.40441 07 15 39.26 +21 48 45.3	18.8 Rq~1BciH15	77420
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67824	C2014 10 30.40441 07 16 18.92 +20 32 58.3	18.4 Rq~1BeoH15	B4475
68980	C2014 10 30.40441 07 21 28.39 +21 33 53.7	19.8 Rq~1BexH15	B5528
84229	C2014 10 30.40441 07 18 55.13 +20 24 22.5	19.4 Rq~1BgSH15	B6354
99543	C2014 10 30.40441 07 17 31.15 +21 36 14.0	20.4 Rq~1BhgH15	E3822
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08015	C2014 10 30.40784 07 17 54.38 +23 08 51.7	17.2 Rq~1BYOH15	02999
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10822	C2014 10 30.40784 07 20 49.35 +23 35 43.2	17.7 Rq~1BYjH15	04039
14197	C2014 10 30.40784 07 20 56.85 +23 32 02.0	17.6 Rq~1BZAH15	08924
15899	C2014 10 30.40784 07 17 18.98 +23 07 58.0	18.9 Rq~1BZOH15	10364
18599	C2014 10 30.40784 07 17 41.19 +22 11 07.9	18.8 Rq~1BZjH15	10520
29891	C2014 10 30.40784 07 22 07.44 +23 17 37.7	17.6 Rq~1BazH15	11557
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45718	C2014 10 30.40784 07 21 16.77 +22 11 18.4	17.8 Rq~1BckH15	25237
75088	C2014 10 30.40784 07 22 05.75 +23 02 15.8	18.0 Rq~1BfhH15	25634
B4978	C2014 10 30.40784 07 17 42.62 +22 28 03.3	17.7 Rq~1BiyH15	28763
B6124	C2014 10 30.40784 07 21 43.68 +23 18 23.4	18.7 Rq~1Bj6H15	34604
00346	C2014 10 30.41615 07 21 51.83 +21 21 20.1	10.9 Rq~1BXFH15	40308
02250	C2014 10 30.41615 07 17 29.18 +20 38 23.0	17.2 Rq~1BXZH15	49964
06878	C2014 10 30.41615 07 18 49.85 +21 39 50.9	18.5 Rq~1BYEH15	74524
10298	C2014 10 30.41615 07 17 49.30 +20 24 26.2	17.9 Rq~1BYfH15	A8760
12356	C2014 10 30.41615 07 16 53.71 +20 22 02.9	18.0 Rq~1BYwH15	B0838
12757	C2014 10 30.41615 07 15 54.03 +21 21 05.7	18.4 Rq~1BYzH15	G8814
16084	C2014 10 30.41615 07 20 05.22 +20 48 43.2	17.5 Rq~1BZPH15	J6883
34398	C2014 10 30.41615 07 19 52.50 +20 15 12.5	18.3 Rq~1BbTH15	01843
35637	C2014 10 30.41615 07 18 56.92 +21 35 26.1	18.6 Rq~1BbbH15	03367
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84229	C2014 10 30.41615 07 18 55.56 +20 24 17.6	19.6 Rq~1BgSH15	16592
99543	C2014 10 30.41615 07 17 31.70 +21 36 15.0	19.6 Rq~1BhgH15	22691
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06736	C2014 10 30.41881 07 17 05.04 +23 31 54.9	17.5 Rq~1BYDH15	28002
07427	C2014 10 30.41881 07 18 49.38 +22 52 02.2	17.4 Rq~1BYJH15	33827
08015	C2014 10 30.41881 07 17 55.02 +23 08 51.2	16.9 Rq~1BYOH15	

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C2014 10 30.41881 07 20 57.15 +23 32 02.3	17.2 Rq~1BZAH15
C2014 10 30.41881 07 17 19.31 +23 07 58.2	18.8 Rq~1BZOH15
C2014 10 30.41881 07 17 41.62 +22 11 07.5	18.8 Rq~1BZjH15
C2014 10 30.41881 07 22 07.66 +23 17 38.8	17.6 Rq~1BazH15
C2014 10 30.41881 07 16 35.26 +22 56 45.0	19.6 Rq~1BcBH15
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C2014 10 30.41881 07 21 44.06 +23 18 23.8	19.4 Rq~1Bj6H15
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C2014 10 30.42712 07 17 29.30 +20 38 22.4	17.2 Rq~1BXZH15
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C2014 10 30.42712 07 17 49.62 +20 24 25.6	18.3 Rq~1BYfH15
C2014 10 30.42712 07 16 53.96 +20 22 01.7	17.5 Rq~1BYwH15
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C2014 10 30.42712 07 16 59.93 +21 49 20.1	18.9 Rq~1BZXH15
C2014 10 30.42712 07 19 52.86 +20 15 12.9	18.4 Rq~1BbTH15
C2014 10 30.42712 07 18 57.24 +21 35 27.9	19.1 Rq~1BbbH15
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C2014 10 30.42712 07 21 29.01 +21 33 51.7	19.6 Rq~1BexH15
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C2014 10 30.43315 07 27 11.28 +20 20 41.7	18.6 Rq~1BfMH15
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C2014 10 30.43315 07 26 42.70 +20 56 15.7	19.9 Rq~1BfvH15
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C2014 10 30.43315 07 26 16.67 +21 01 27.3	19.8 Rq~1BoSH15
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C2014 10 30.43567 07 24 52.43 +23 08 40.9	16.2 Rq~1BXgH15
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C2014 10 30.43567 07 25 42.50 +22 15 26.3	20.3 Rq~1BoPH15
C2014 10 30.43819 07 31 36.36 +20 44 57.4	16.5 Rq~1BXVH15
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C2014 10 30.43819 07 33 13.91 +21 24 41.3	18.1 Rq~1BY9H15
C2014 10 30.43819 07 34 33.06 +21 09 12.2	18.1 Rq~1BYEH15
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C2014 10 30.43819 07 36 20.43 +21 07 04.7	18.2 Rq~1BbPH15

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41539	C2014 10 30.43819 07 32 34.97 +21 43 40.9	19.9	Rq~lBcIH15
67480	C2014 10 30.43819 07 34 21.06 +21 20 32.1	18.9	Rq~lBelH15
69472	C2014 10 30.43819 07 30 21.04 +21 24 16.7	19.3	Rq~lBezH15
74426	C2014 10 30.43819 07 33 04.46 +21 26 55.9	18.4	Rq~lBfcH15
78536	C2014 10 30.43819 07 35 58.85 +20 57 48.3	18.3	Rq~lBglH15
79254	C2014 10 30.43819 07 31 21.99 +21 31 51.5	19.6	Rq~lBg6H15
B0135	C2014 10 30.43819 07 34 22.63 +20 27 22.3	18.6	Rq~lBiXH15
C7044	C2014 10 30.43819 07 34 29.75 +20 53 14.1	19.7	Rq~lBjpH15
F1187	C2014 10 30.43819 07 36 16.41 +20 38 44.0	19.6	Rq~lBlYH15
00432	C2014 10 30.44073 07 36 18.26 +22 16 03.0	12.8	Rq~lBXGH15
02245	C2014 10 30.44073 07 34 06.10 +22 20 49.6	15.4	Rq~lBXZH15
02584	C2014 10 30.44073 07 34 13.37 +22 46 47.7	16.8	Rq~lBXdH15
03145	C2014 10 30.44073 07 34 04.45 +23 26 37.4	17.7	Rq~lBXiH15
04605	C2014 10 30.44073 07 31 37.16 +22 50 28.6	16.4	Rq~lBXvH15
05151	C2014 10 30.44073 07 33 30.71 +22 28 52.7	17.7	Rq~lBY0H15
07060	C2014 10 30.44073 07 36 15.83 +23 07 16.1	17.4	Rq~lBYGH15
08508	C2014 10 30.44073 07 36 01.33 +22 37 59.6	17.3	Rq~lBYSH15
10915	C2014 10 30.44073 07 36 40.65 +22 41 50.0	19.1	Rq~lBYkH15
21736	C2014 10 30.44073 07 34 15.66 +23 43 38.5	18.8	Rq~lBa6H15
22431	C2014 10 30.44073 07 33 41.21 +22 59 45.5	18.0	Rq~lBaCH15
23089	C2014 10 30.44073 07 36 20.34 +22 15 26.4	19.5	Rq~lBaHH15
27384	C2014 10 30.44073 07 30 34.72 +23 01 48.9	18.9	Rq~lBajH15
35774	C2014 10 30.44073 07 37 02.14 +22 46 50.4	18.2	Rq~lBbcH15
38199	C2014 10 30.44073 07 32 32.75 +22 33 33.4	17.9	Rq~lBbuH15
44085	C2014 10 30.44073 07 33 28.74 +22 07 53.9	19.8	Rq~lBcaH15
46329	C2014 10 30.44073 07 33 16.85 +23 21 34.4	19.2	Rq~lBcpH15
54396	C2014 10 30.44073 07 37 03.54 +22 06 04.3	18.8	Rq~lBdYH15
63192	C2014 10 30.44073 07 31 39.50 +23 40 26.3	19.6	Rq~lBeLH15
66760	C2014 10 30.44073 07 31 20.44 +23 07 18.0	19.4	Rq~lBegH15
77661	C2014 10 30.44073 07 32 39.47 +23 22 28.1	19.2	Rq~lBfxH15
87127	C2014 10 30.44073 07 35 39.57 +22 26 06.8	18.6	Rq~lBgdH15
E2458	C2014 10 30.44073 07 30 42.07 +23 32 19.9	19.5	Rq~lBkwH15
H1733	C2014 10 30.44073 07 34 50.47 +23 26 06.1	19.6	Rq~lBmuH15
07179	C2014 10 30.44414 07 23 36.32 +20 46 38.6	16.9	Rq~lBYHH15
08327	C2014 10 30.44414 07 25 53.93 +20 23 55.8	18.8	Rq~lBYRH15
11255	C2014 10 30.44414 07 29 37.58 +21 36 11.8	17.5	Rq~lBYnH15
12663	C2014 10 30.44414 07 26 32.23 +20 56 25.8	18.1	Rq~lBYyH15
35190	C2014 10 30.44414 07 26 26.40 +20 20 49.8	17.9	Rq~lBbYH15
45505	C2014 10 30.44414 07 22 56.78 +20 41 18.4	19.1	Rq~lBciH15
52162	C2014 10 30.44414 07 26 17.70 +20 30 21.0	18.6	Rq~lBdMH15
53770	C2014 10 30.44414 07 27 11.33 +20 33 50.0	19.6	Rq~lBdVH15
72235	C2014 10 30.44414 07 27 11.97 +20 20 40.1	18.4	Rq~lBfMH15
75353	C2014 10 30.44414 07 26 55.73 +21 25 17.0	19.5	Rq~lBfjH15
77420	C2014 10 30.44414 07 26 43.02 +20 56 16.0	19.3	Rq~lBfwH15
93882	C2014 10 30.44414 07 26 33.61 +21 27 16.5	18.6	Rq~lBhAH15
B4475	C2014 10 30.44414 07 26 52.59 +21 04 59.1	18.2	Rq~lBivH15
B6354	C2014 10 30.44414 07 28 37.73 +20 52 26.9	19.7	Rq~lBj8H15
E3822	C2014 10 30.44414 07 28 08.26 +21 23 12.0	18.8	Rq~lBl3H15
J7358	C2014 10 30.44414 07 26 16.94 +21 01 28.2	20.0	Rq~lBoSH15
X0796	C2014 10 30.44414 07 24 33.55 +21 17 49.2	19.2	Rq~lBuuH15
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02657	C2014 10 30.44670 07 29 12.02 +23 35 21.7	17.1	Rq~lBXdH15
02999	C2014 10 30.44670 07 24 53.06 +23 08 42.1	16.2	Rq~lBXgH15
03095	C2014 10 30.44670 07 24 37.77 +23 14 23.5	16.3	Rq~lBXhH15
04039	C2014 10 30.44670 07 23 17.73 +23 16 39.1	16.2	Rq~lBXpH15
08924	C2014 10 30.44670 07 23 26.75 +22 14 50.2	18.3	Rq~lBYWH15
10364	C2014 10 30.44670 07 23 57.05 +23 34 49.8	17.7	Rq~lBYfH15
10520	C2014 10 30.44670 07 24 05.09 +23 30 13.1	17.5	Rq~lBYhH15
11557	C2014 10 30.44670 07 24 11.74 +21 58 58.0	18.7	Rq~lBYqH15
12603	C2014 10 30.44670 07 24 45.17 +23 21 14.7	17.6	Rq~lBYxH15
20570	C2014 10 30.44670 07 29 36.12 +22 56 01.2	18.1	Rq~lBZyH15
25237	C2014 10 30.44670 07 26 05.32 +23 44 38.3	18.5	Rq~lBaUH15
25634	C2014 10 30.44670 07 24 19.71 +22 30 04.4	18.0	Rq~lBaXH15
28763	C2014 10 30.44670 07 25 45.65 +22 59 07.1	18.9	Rq~lBarH15
34604	C2014 10 30.44670 07 26 42.93 +22 38 08.3	18.1	Rq~lBbUH15
40308	C2014 10 30.44670 07 25 47.14 +22 05 57.8	18.0	Rq~lBc9H15
74524	C2014 10 30.44670 07 26 49.60 +22 58 10.3	18.6	Rq~lBfdH15
A8760	C2014 10 30.44670 07 23 07.24 +22 28 30.3	19.2	Rq~lBiOH15
B0838	C2014 10 30.44670 07 23 27.44 +23 25 59.9	19.8	Rq~lBidH15
G8814	C2014 10 30.44670 07 24 06.77 +23 00 23.9	19.9	Rq~lBmgH15
J6883	C2014 10 30.44670 07 25 42.90 +22 15 24.8	20.2	Rq~lBoPH15
01010	C2014 10 30.44929 07 31 47.79 +21 09 41.4	14.6	Rq~lBXMH15
01843	C2014 10 30.44929 07 31 36.53 +20 44 55.7	16.5	Rq~lBXVH15
03367	C2014 10 30.44929 07 30 42.75 +20 29 19.4	17.0	Rq~lBXjH15
05588	C2014 10 30.44929 07 34 10.01 +21 13 14.0	17.2	Rq~lBY4H15
06108	C2014 10 30.44929 07 33 14.21 +21 24 40.2	17.9	Rq~lBY9H15
06815	C2014 10 30.44929 07 34 33.53 +21 09 11.0	18.2	Rq~lBYEH15
08442	C2014 10 30.44929 07 36 21.64 +20 59 28.3	18.1	Rq~lBYSH15
16592	C2014 10 30.44929 07 36 14.95 +21 32 37.5	16.9	Rq~lBZTH15
22691	C2014 10 30.44929 07 36 19.90 +21 32 52.7	17.2	Rq~lBaEH15
25861	C2014 10 30.44929 07 32 45.23 +20 20 11.5	18.4	Rq~lBaZH15
28002	C2014 10 30.44929 07 33 49.42 +21 10 58.8	18.2	Rq~lBanH15
41141	C2014 10 30.44929 07 34 19.62 +21 05 58.6	18.7	Rq~lBcFH15
41539	C2014 10 30.44929 07 32 35.61 +21 43 37.7	18.7	Rq~lBcIH15
67480	C2014 10 30.44929 07 34 21.54 +21 20 33.1	18.6	Rq~lBelH15
69472	C2014 10 30.44929 07 30 21.78 +21 24 16.3	19.6	Rq~lBezH15
74426	C2014 10 30.44929 07 33 05.09 +21 27 03.1	18.2	Rq~lBfcH15
78536	C2014 10 30.44929 07 35 59.20 +20 57 45.6	18.3	Rq~lBglH15
79254	C2014 10 30.44929 07 31 22.47 +21 31 50.7	19.1	Rq~lBg6H15
B0135	C2014 10 30.44929 07 34 23.23 +20 27 19.7	18.7	Rq~lBiXH15
C7044	C2014 10 30.44929 07 34 30.15 +20 53 11.8	19.7	Rq~lBjpH15
E1943	C2014 10 30.44929 07 33 16.72 +21 01 07.7	18.6	Rq~lBkuH15
F1187	C2014 10 30.44929 07 36 16.80 +20 38 45.6	19.7	Rq~lBlYH15
00432	C2014 10 30.45272 07 36 18.60 +22 16 04.7	12.8	Rq~lBXGH15
02245	C2014 10 30.45272 07 34 06.61 +22 20 51.8	15.4	Rq~lBXZH15
02584	C2014 10 30.45272 07 34 13.82 +22 46 47.2	16.6	Rq~lBXdH15
03145	C2014 10 30.45272 07 34 04.77 +23 26 36.1	17.8	Rq~lBXiH15
04605	C2014 10 30.45272 07 31 37.76 +22 50 26.9	16.4	Rq~lBXvH15
05151	C2014 10 30.45272 07 33 31.18 +22 28 52.2	17.4	Rq~lBY0H15
07060	C2014 10 30.45272 07 36 16.31 +23 07 14.7	17.2	Rq~lBYGH15
08508	C2014 10 30.45272 07 36 02.04 +22 37 56.7	17.4	Rq~lBYSH15
21736	C2014 10 30.45272 07 34 15.97 +23 43 38.4	18.5	Rq~lBa6H15
22431	C2014 10 30.45272 07 33 41.58 +22 59 45.3	18.3	Rq~lBaCH15
23089	C2014 10 30.45272 07 36 20.80 +22 15 24.3	19.3	Rq~lBaHH15
35774	C2014 10 30.45272 07 37 02.58 +22 46 53.3	18.2	Rq~lBbcH15
38199	C2014 10 30.45272 07 32 33.03 +22 33 35.4	18.0	Rq~lBbuH15
46329	C2014 10 30.45272 07 33 17.12 +23 21 34.3	18.7	Rq~lBcpH15
54396	C2014 10 30.45272 07 37 03.94 +22 06 04.5	18.5	Rq~lBdYH15
63192	C2014 10 30.45272 07 31 39.81 +23 40 26.4	20.1	Rq~lBeLH15
77661	C2014 10 30.45272 07 32 39.76 +23 22 26.8	18.9	Rq~lBfxH15
87127	C2014 10 30.45272 07 35 39.95 +22 26 08.4	19.0	Rq~lBgdH15
E2458	C2014 10 30.45272 07 30 42.83 +23 32 20.3	19.4	Rq~lBkwH15
H1733	C2014 10 30.45272 07 34 50.88 +23 26 03.0	19.7	Rq~lBmuH15
07179	C2014 10 30.45523 07 23 36.66 +20 46 37.5	16.8	Rq~lBYHH15
08327	C2014 10 30.45523 07 25 54.16 +20 23 54.0	19.4	Rq~lBYRH15
11255	C2014 10 30.45523 07 29 37.95 +21 36 11.0	17.4	Rq~lBYnH15
12663	C2014 10 30.45523 07 26 32.48 +20 56 24.8	18.3	Rq~lBYyH15
35190	C2014 10 30.45523 07 26 26.84 +20 20 48.6	17.5	Rq~lBbYH15
45505	C2014 10 30.45523 07 22 57.44 +20 41 19.2	19.2	Rq~lBciH15
52162	C2014 10 30.45523 07 26 17.99 +20 30 20.7	19.0	Rq~lBdMH15
53770	C2014 10 30.45523 07 27 11.74 +20 33 49.5	19.8	Rq~lBdVH15
72235	C2014 10 30.45523 07 27 12.67 +20 20 39.2	18.6	Rq~lBfMH15
75353	C2014 10 30.45523 07 26 56.13 +21 25 16.1	18.8	Rq~lBfjH15
77420	C2014 10 30.45523 07 26 43.34 +20 56 16.2	19.9	Rq~lBfwH15
93882	C2014 10 30.45523 07 26 34.02 +21 27 13.0	18.2	Rq~lBhAH15
B4475	C2014 10 30.45523 07 26 53.28 +21 04 55.5	17.7	Rq~lBivH15
B5528	C2014 10 30.45523 07 27 23.10 +20 57 11.3	19.1	Rq~lBj3H15
B6354	C2014 10 30.45523 07 28 37.98 +20 52 23.8	19.2	Rq~lBj8H15
E3822	C2014 10 30.45523 07 28 08.72 +21 23 16.0	19.4	Rq~lBl3H15
J7358	C2014 10 30.45523 07 26 17.23 +21 01 29.1	20.6	Rq~lBoSH15
X0796	C2014 10 30.45523 07 24 33.88 +21 17 54.1	19.5	Rq~lBuuH15
01195	C2014 10 30.45774 07 27 42.15 +23 46 17.3	17.2	Rq~lBXOH15
02657	C2014 10 30.45774 07 29 12.38 +23 35 21.8	17.2	Rq~lBXdH15
02999	C2014 10 30.45774 07 24 53.69 +23 08 43.4	16.2	Rq~lBXgH15
03095	C2014 10 30.45774 07 24 37.97 +23 14 23.0	16.2	Rq~lBXhH15
04039	C2014 10 30.45774 07 23 18.13 +23 16 37.3	16.3	Rq~lBXpH15
08924	C2014 10 30.45774 07 23 27.17 +22 14 48.2	18.9	Rq~lBYWH15
10364	C2014 10 30.45774 07 23 57.53 +23 34 49.0	18.0	Rq~lBYfH15
10520	C2014 10 30.45774 07 24 05.59 +23 30 11.8	17.3	Rq~lBYhH15
11557	C2014 10 30.45774 07 24 12.20 +21 58 58.0	19.0	Rq~lBYqH15
12603	C2014 10 30.45774 07 24 45.87 +23 21 14.8	17.6	Rq~lBYxH15
20570	C2014 10 30.45774 07 29 36.43 +22 55 59.7	18.2	Rq~lBZyH15
25237	C2014 10 30.45774 07 26 05.57 +23 44 37.4	19.1	Rq~lBaUH15
25634	C2014 10 30.45774 07 24 19.94 +22 30 04.1	18.4	Rq~lBaXH15
28763	C2014 10 30.45774 07 25 45.86 +22 59 06.9	18.9	Rq~lBarH15
34604	C2014 10 30.45774 07 26 43.34 +22 38 10.4	18.1	Rq~lBbUH15
49964	C2014 10 30.45774 07 24 17.21 +22 42 42.3	19.5	Rq~lBdAH15
74524	C2014 10 30.45774 07 26 49.93 +22 58 09.7	18.6	Rq~lBfdH15
A8760	C2014 10 30.45774 07 23 07.74 +22 28 28.7	19.6	Rq~lBiOH15
B0838	C2014 10 30.45774 07 23 27.90 +23 26 00.2	19.0	Rq~lBidH15
G8814	C2014 10 30.45774 07 24 07.28 +23 00 25.7	19.3	Rq~lBmgH15
01010	C2014 10 30.46024 07 31 48.11 +21 09 41.3	14.7	Rq~lBXMH15
01843	C2014 10 30.46024 07 31 36.72 +20 44 53.8	16.4	Rq~lBXVH15
03367	C2014 10 30.46024 07 30 43.12 +20 29 17.3	17.0	Rq~lBXjH15
05588	C2014 10 30.46024 07 34 10.29 +21 13 15.3	17.3	Rq~lBY4H15
06108	C2014 10 30.46024 07 33 14.50 +21 24 38.5	18.3	Rq~lBY9H15
06815	C2014 10 30.46024 07 34 34.01 +21 09 08.9	18.0	Rq~lBYEH15
08442	C2014 10 30.46024 07 36 22.31 +20 59 28.2	17.6	Rq~lBYSH15
16592	C2014 10 30.46024 07 36 15.36 +21 32 33.9	16.9	Rq~lBZTH15
22691	C2014 10 30.46024 07 36 20.16 +21 32 52.7	17.3	Rq~lBaEH15
25861	C2014 10 30.46024 07 32 45.48 +20 20 11.6	18.7	Rq~lBaZH15
28002	C2014 10 30.46024 07 33 49.80 +21 10 58.7	18.3	Rq~lBanH15
33827	C2014 10 30.46024 07 36 21.39 +21 07 06.6	18.1	Rq~lBbPH15
41539	C2014 10 30.46024 07 32 36.24 +21 43 33.5	18.7	Rq~lBcIH15
67480	C2014 10 30.46024 07 34 22.00 +21 20 34.0	19.0	Rq~lBelH15
69472	C2014 10 30.46024 07 30 22.51 +21 24 16.2	19.4	Rq~lBezH15
74426	C2014 10 30.46024 07 33 05.67 +21 27 09.8	18.5	Rq~lBfcH15
78536	C2014 10 30.46024 07 35 59.60 +20 57 43.0	18.8	Rq~lBglH15
79254	C2014 10 30.46024 07 31 22.82 +21 31 51.0	20.3	Rq~lBg6H15
B0135	C2014 10 30.46024 07 34 23.82 +20 27 17.2	18.8	Rq~lBiXH15
C7044	C2014 10 30.46024 07 34 30.41 +20 53 10.5	19.7	Rq~lBjpH15
E1943	C2014 10 30.46024 07 33 17.36 +21 01 09.2	19.0	Rq~lBkuH15
F1187	C2014 10 30.46024 07 36 17.10 +20 38 47.1	19.4	Rq~lBlYH15
00432	C2014 10 30.46368 07 36 18.95 +22 16 06.3	12.7	Rq~lBXGH15
02245	C2014 10 30.46368 07 34 07.07 +22 20 53.8	15.4	Rq~lBXZH15
02584	C2014 10 30.46368 07 34 14.24 +22 46 46.8	16.5	Rq~lBXdH15
03145	C2014 10 30.46368 07 34 05.05 +23 26 35.4	17.7	Rq~lBXiH15
04605	C2014 10 30.46368 07 31 38.32 +22 50 25.4	16.4	Rq~lBXvH15
05151	C2014 10 30.46368 07 33 31.55 +22 28 52.1	17.0	Rq~lBY0H15
07060	C2014 10 30.46368 07 36 16.77 +23 07 14.1	17.3	Rq~lBYGH15
10915	C2014 10 30.46368 07 36 41.44 +22 41 49.6	18.4	Rq~lBYkH15
21736	C2014 10 30.46368 07 34 16.23 +23 43 38.3	18.6	Rq~lBa6H15
22431	C2014 10 30.46368 07 33 41.94 +22 59 45.6	18.2	Rq~lBaCH15
23089	C2014 10 30.46368 07 36 21.15 +22 15 24.2	19.1	Rq~lBaHH15
27384	C2014 10 30.46368 07 30 35.41 +23 01 49.9	18.9	Rq~lBajH15
35774	C2014 10 30.46368 07 37 03.04 +22 46 55.8	18.1	Rq~lBbcH15
38199	C2014 10 30.46368 07 32 33.27 +22 33 36.7	18.0	Rq~lBbuH15
44085	C2014 10 30.46368 07 33 29.58 +22 07 53.9	19.6	Rq~lBcaH15
46329	C2014 10 30.46368 07 33 17.44 +23 21 33.2	19.1	Rq~lBcpH15
54396	C2014 10 30.46368 07 37 04.29 +22 06 05.2	19.6	Rq~lBdYH15
66760	C2014 10 30.46368 07 31 20.96 +23 07 13.4	19.3	Rq~lBegH15
77661	C2014 10 30.46368 07 32 39.99 +23 22 24.2	18.6	Rq~lBfxH15
87127	C2014 10 30.46368 07 35 40.29 +22 26 09.0	18.6	Rq~lBgdH15

E2458	C2014 10 30.46368 07 30 43.50 +23 32 20.1	19.3	Rq~lBkwH15
H1733	C2014 10 30.46368 07 34 51.35 +23 26 01.0	19.1	Rq~lBmuH15
07179	C2014 10 30.46625 07 23 36.99 +20 46 36.3	17.0	Rq~lBYHH15
08327	C2014 10 30.46625 07 25 54.38 +20 23 54.3	18.5	Rq~lBYRH15
11255	C2014 10 30.46625 07 29 38.39 +21 36 11.1	17.5	Rq~lBYnH15
12663	C2014 10 30.46625 07 26 32.76 +20 56 24.1	18.2	Rq~lBYyH15
45505	C2014 10 30.46625 07 22 58.07 +20 41 17.4	19.3	Rq~lBciH15
52162	C2014 10 30.46625 07 26 18.31 +20 30 20.1	18.7	Rq~lBdMH15
53770	C2014 10 30.46625 07 27 12.11 +20 33 49.0	19.8	Rq~lBdVH15
72235	C2014 10 30.46625 07 27 13.40 +20 20 38.0	18.5	Rq~lBfMH15
75353	C2014 10 30.46625 07 26 56.53 +21 25 14.4	20.0	Rq~lBfjH15
77420	C2014 10 30.46625 07 26 43.60 +20 56 16.3	19.6	Rq~lBfwH15
93882	C2014 10 30.46625 07 26 34.34 +21 27 09.3	18.0	Rq~lBhAH15
B4475	C2014 10 30.46625 07 26 53.99 +21 04 52.2	17.9	Rq~lBivH15
B5528	C2014 10 30.46625 07 27 23.46 +20 57 11.1	19.4	Rq~lBj3H15
B6354	C2014 10 30.46625 07 28 38.26 +20 52 20.8	19.5	Rq~lBj8H15
E3822	C2014 10 30.46625 07 28 09.15 +21 23 20.5	18.5	Rq~lBl3H15
J7358	C2014 10 30.46625 07 26 17.46 +21 01 31.2	19.4	Rq~lBoSH15
X0796	C2014 10 30.46625 07 24 34.18 +21 17 59.2	20.0	Rq~lBuuH15
01195	C2014 10 30.46877 07 27 42.41 +23 46 16.1	17.3	Rq~lBXOH15
02657	C2014 10 30.46877 07 29 12.73 +23 35 22.0	16.8	Rq~lBXdH15
02999	C2014 10 30.46877 07 24 54.33 +23 08 44.5	16.3	Rq~lBXgH15
03095	C2014 10 30.46877 07 24 38.16 +23 14 22.3	16.4	Rq~lBXhH15
04039	C2014 10 30.46877 07 23 18.54 +23 16 35.5	16.2	Rq~lBXpH15
08924	C2014 10 30.46877 07 23 27.49 +22 14 47.7	18.7	Rq~lBYWH15
10364	C2014 10 30.46877 07 23 58.06 +23 34 47.7	18.2	Rq~lBYfH15
10520	C2014 10 30.46877 07 24 06.16 +23 30 10.6	17.5	Rq~lBYhH15
11557	C2014 10 30.46877 07 24 12.58 +21 58 58.1	18.7	Rq~lBYqH15
20570	C2014 10 30.46877 07 29 36.72 +22 55 58.3	18.2	Rq~lBZyH15
25237	C2014 10 30.46877 07 26 05.81 +23 44 37.7	18.8	Rq~lBaUH15
25634	C2014 10 30.46877 07 24 20.22 +22 30 04.2	19.1	Rq~lBaXH15
28763	C2014 10 30.46877 07 25 46.06 +22 59 06.6	18.5	Rq~lBarH15
34604	C2014 10 30.46877 07 26 43.72 +22 38 12.3	18.2	Rq~lBbUH15
40308	C2014 10 30.46877 07 25 48.11 +22 06 00.8	18.1	Rq~lBc9H15
49964	C2014 10 30.46877 07 24 17.63 +22 42 42.6	19.2	Rq~lBdAH15
74524	C2014 10 30.46877 07 26 50.25 +22 58 09.2	18.7	Rq~lBfdH15
G8814	C2014 10 30.46877 07 24 07.65 +23 00 27.2	19.0	Rq~lBmgH15
J6883	C2014 10 30.46877 07 25 43.68 +22 15 22.8	19.5	Rq~lBoPH15
01010	C2014 10 30.47134 07 31 48.40 +21 09 41.2	14.7	Rq~lBXMH15
01843	C2014 10 30.47134 07 31 36.90 +20 44 52.1	16.4	Rq~lBXVH15
03367	C2014 10 30.47134 07 30 43.47 +20 29 15.1	16.9	Rq~lBXjH15
06108	C2014 10 30.47134 07 33 14.83 +21 24 37.0	18.4	Rq~lBY9H15
06815	C2014 10 30.47134 07 34 34.46 +21 09 07.6	17.8	Rq~lBYEH15
08442	C2014 10 30.47134 07 36 23.01 +20 59 27.7	18.0	Rq~lBYSH15
16592	C2014 10 30.47134 07 36 15.78 +21 32 30.5	16.9	Rq~lBZTH15
22691	C2014 10 30.47134 07 36 20.51 +21 32 52.2	17.5	Rq~lBaEH15
25861	C2014 10 30.47134 07 32 45.66 +20 20 11.3	18.6	Rq~lBaZH15
28002	C2014 10 30.47134 07 33 50.15 +21 10 58.6	18.0	Rq~lBanH15
33827	C2014 10 30.47134 07 36 21.88 +21 07 07.8	18.0	Rq~lBbPH15
41141	C2014 10 30.47134 07 34 20.43 +21 05 58.9	19.9	Rq~lBcFH15
41539	C2014 10 30.47134 07 32 36.97 +21 43 29.6	19.0	Rq~lBcIH15
67480	C2014 10 30.47134 07 34 22.41 +21 20 34.8	18.6	Rq~lBelH15
69472	C2014 10 30.47134 07 30 23.31 +21 24 16.6	19.5	Rq~lBezH15
74426	C2014 10 30.47134 07 33 06.24 +21 27 16.7	18.6	Rq~lBfcH15
78536	C2014 10 30.47134 07 35 59.98 +20 57 41.4	18.5	Rq~lBg1H15
79254	C2014 10 30.47134 07 31 23.24 +21 31 49.8	19.1	Rq~lBg6H15
B0135	C2014 10 30.47134 07 34 24.37 +20 27 14.4	18.6	Rq~lBiXH15
C7044	C2014 10 30.47134 07 34 30.83 +20 53 08.7	19.5	Rq~lBjpH15
E1943	C2014 10 30.47134 07 33 18.12 +21 01 10.2	18.8	Rq~lBkuH15
02245	C2014 10 30.47486 07 34 07.54 +22 20 56.1	15.6	Rq~lBXZH15
02584	C2014 10 30.47486 07 34 14.65 +22 46 46.4	16.6	Rq~lBXdH15
03145	C2014 10 30.47486 07 34 05.36 +23 26 33.6	17.8	Rq~lBXiH15
04605	C2014 10 30.47486 07 31 38.90 +22 50 23.6	15.8	Rq~lBXvH15
05151	C2014 10 30.47486 07 33 31.90 +22 28 51.4	17.5	Rq~lBY0H15
07060	C2014 10 30.47486 07 36 17.25 +23 07 12.7	17.2	Rq~lBYGH15
08508	C2014 10 30.47486 07 36 03.32 +22 37 52.2	17.4	Rq~lBYSH15
10915	C2014 10 30.47486 07 36 41.81 +22 41 50.2	18.4	Rq~lBYkH15
21736	C2014 10 30.47486 07 34 16.51 +23 43 37.2	18.5	Rq~lBa6H15
22431	C2014 10 30.47486 07 33 42.29 +22 59 45.8	18.3	Rq~lBaCH15
23089	C2014 10 30.47486 07 36 21.48 +22 15 22.2	19.6	Rq~lBaHH15
27384	C2014 10 30.47486 07 30 35.70 +23 01 49.6	18.6	Rq~lBajH15
35774	C2014 10 30.47486 07 37 03.53 +22 46 58.8	18.1	Rq~lBbcH15
38199	C2014 10 30.47486 07 32 33.53 +22 33 39.0	18.9	Rq~lBbuH15
44085	C2014 10 30.47486 07 33 30.03 +22 07 54.6	19.7	Rq~lBcaH15
46329	C2014 10 30.47486 07 33 17.65 +23 21 33.5	19.3	Rq~lBcpH15
54396	C2014 10 30.47486 07 37 04.67 +22 06 05.9	18.9	Rq~lBdYH15
63192	C2014 10 30.47486 07 31 40.53 +23 40 26.7	19.9	Rq~lBeLH15
66760	C2014 10 30.47486 07 31 21.22 +23 07 12.2	19.4	Rq~lBegH15
77661	C2014 10 30.47486 07 32 40.26 +23 22 22.2	18.7	Rq~lBfxH15
87127	C2014 10 30.47486 07 35 40.63 +22 26 10.6	18.6	Rq~lBgdH15
E2458	C2014 10 30.47486 07 30 44.16 +23 32 20.7	20.3	Rq~lBkwH15
H1733	C2014 10 30.47486 07 34 51.89 +23 25 58.3	19.5	Rq~lBmuH15
G3818	C2014 10 30.47703 08 34 35.69 +36 31 37.2	16.9	Rq~lBmPH15
G3818	C2014 10 30.47773 08 34 36.19 +36 31 33.2	16.6	Rq~lBmPH15
G3818	C2014 10 30.47844 08 34 36.67 +36 31 29.2	16.2	Rq~lBmPH15
12990	C2014 10 31.06961 01 15 47.59 +12 16 15.9	18.3	Rq~lBZ1H15
15461	C2014 10 31.06961 01 19 25.86 +11 56 54.9	16.7	Rq~lBZKH15
22347	C2014 10 31.06961 01 19 02.93 +10 52 03.3	16.0	Rq~lBaCH15
25741	C2014 10 31.06961 01 21 13.08 +11 48 39.6	17.5	Rq~lBaXH15
36596	C2014 10 31.06961 01 18 35.93 +11 26 12.1	17.9	Rq~lBbiH15
42633	C2014 10 31.06961 01 17 16.41 +12 24 27.9	17.2	Rq~lBcQH15
44925	C2014 10 31.06961 01 20 02.01 +10 50 39.7	16.7	Rq~lBceH15
52014	C2014 10 31.06961 01 20 07.52 +11 07 16.1	19.3	Rq~lBdMH15
53280	C2014 10 31.06961 01 15 37.90 +11 48 39.5	17.1	Rq~lBdSH15
68657	C2014 10 31.06961 01 16 14.21 +10 47 45.7	18.7	Rq~lBeuH15
69927	C2014 10 31.06961 01 17 38.28 +12 25 55.6	17.0	Rq~lBf4H15
73351	C2014 10 31.06961 01 21 54.13 +11 43 20.0	18.4	Rq~lBfVH15
88673	C2014 10 31.06961 01 22 47.00 +11 31 59.2	19.2	Rq~lBgmH15
B0117	C2014 10 31.06961 01 18 48.21 +11 32 47.2	19.0	Rq~lBiXH15
G0428	C2014 10 31.06961 01 18 27.62 +11 29 39.1	19.0	Rq~lBmBH15
G7019	C2014 10 31.06961 01 18 07.77 +11 07 52.2	18.6	Rq~lBmbH15
H3582	C2014 10 31.06961 01 17 53.03 +10 58 09.3	20.0	Rq~lBn4H15
H5211	C2014 10 31.06961 01 17 08.31 +12 10 27.8	17.9	Rq~lBn9H15
I1779	C2014 10 31.06961 01 19 47.72 +10 55 47.4	16.9	Rq~lBnWH15
P0164	C2014 10 31.06961 01 18 28.08 +11 47 12.4	17.7	Rq~lBqtH15
S3235	C2014 10 31.06961 01 17 24.76 +10 58 15.4	18.0	Rq~lBsfH15
Y7612	C2014 10 31.06961 01 19 55.90 +12 12 47.6	17.8	Rq~lBv6H15
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05075	C2014 10 31.07228 01 18 15.53 +10 21 03.0	15.1	Rq~lBXzH15
06285	C2014 10 31.07228 01 20 47.64 +09 06 53.5	18.9	Rq~lBYAH15
06836	C2014 10 31.07228 01 21 33.04 +09 44 33.2	16.3	Rq~lBYEH15
07401	C2014 10 31.07228 01 18 06.02 +09 26 09.3	15.3	Rq~lBYJH15
12050	C2014 10 31.07228 01 19 51.39 +10 25 56.1	15.9	Rq~lBYtH15
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17900	C2014 10 31.07228 01 18 57.01 +09 28 27.2	18.0	Rq~lBZeH15
20287	C2014 10 31.07228 01 16 59.40 +09 59 03.1	17.4	Rq~lBZwH15
23731	C2014 10 31.07228 01 17 03.82 +09 37 26.7	16.3	Rq~lBaLH15
34958	C2014 10 31.07228 01 22 17.74 +10 24 53.6	18.5	Rq~lBbWH15
42742	C2014 10 31.07228 01 21 22.53 +10 08 57.4	16.5	Rq~lBcRH15
55273	C2014 10 31.07228 01 21 23.74 +09 25 15.3	17.8	Rq~lBddH15
63044	C2014 10 31.07228 01 19 18.89 +09 49 00.7	16.5	Rq~lBeLH15
66682	C2014 10 31.07228 01 20 18.68 +09 56 43.5	17.8	Rq~lBegH15
69480	C2014 10 31.07228 01 16 21.02 +09 19 44.8	19.0	Rq~lBf0H15
70528	C2014 10 31.07228 01 20 25.68 +09 28 49.2	16.9	Rq~lBfAH15
78894	C2014 10 31.07228 01 18 42.27 +09 27 49.1	18.6	Rq~lBg4H15
80869	C2014 10 31.07228 01 17 08.92 +09 13 50.1	19.9	Rq~lBgAH15
81551	C2014 10 31.07228 01 21 05.11 +10 29 09.0	19.6	Rq~lBgGH15
81591	C2014 10 31.07228 01 19 51.66 +09 48 57.6	18.5	Rq~lBgGH15
83083	C2014 10 31.07228 01 20 42.91 +09 13 15.3	17.5	Rq~lBgOH15
88777	C2014 10 31.07228 01 18 19.92 +10 39 56.1	17.5	Rq~lBgnH15
89480	C2014 10 31.07228 01 18 14.58 +09 42 25.9	15.5	Rq~lBgrH15
99516	C2014 10 31.07228 01 21 13.92 +10 29 30.7	19.0	Rq~lBhgH15
B1031	C2014 10 31.07228 01 20 07.20 +09 16 37.1	19.0	Rq~lBifH15
B5997	C2014 10 31.07228 01 17 49.06 +08 58 48.0	18.9	Rq~lBj6H15
D4817	C2014 10 31.07228 01 21 44.36 +09 44 46.9	18.7	Rq~lBkWH15
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L5453	C2014 10 31.07228 01 22 15.78 +09 31 31.8	18.9	Rq~lBpFH15
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P5814	C2014 10 31.07228 01 17 32.10 +10 03 36.3	18.6	Rq~lBrIH15
V0590	C2014 10 31.07228 01 17 27.66 +10 15 52.7	18.3	Rq~lBtPH15
V8857	C2014 10 31.07228 01 22 00.79 +10 00 33.2	16.9	Rq~lBtwH15
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02315	C2014 10 31.07484 01 21 03.65 +07 37 51.0	13.3	Rq~lBXaH15
10417	C2014 10 31.07484 01 16 30.96 +07 42 21.0	17.5	Rq~lBYgH15
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13649	C2014 10 31.07484 01 16 14.61 +07 42 39.8	17.8	Rq~lBZ6H15
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24941	C2014 10 31.07484 01 18 12.71 +08 51 20.4	17.7	Rq~lBaTH15
59144	C2014 10 31.07484 01 18 45.90 +08 49 50.7	17.6	Rq~lBdwH15
60924	C2014 10 31.07484 01 20 00.21 +08 38 17.7	18.0	Rq~lBe7H15
61310	C2014 10 31.07484 01 20 56.64 +07 36 07.6	17.4	Rq~lBeAH15
65713	C2014 10 31.07484 01 18 59.32 +07 49 39.7	16.4	Rq~lBeZH15
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70212	C2014 10 31.07484 01 21 48.74 +07 33 28.8	16.5	Rq~lBf7H15
70699	C2014 10 31.07484 01 17 06.96 +08 12 17.2	18.4	Rq~lBfBH15
75155	C2014 10 31.07484 01 21 18.93 +08 23 53.4	18.7	Rq~lBfiH15
79033	C2014 10 31.07484 01 20 45.60 +08 22 25.6	18.5	Rq~lBg5H15
85767	C2014 10 31.07484 01 17 15.90 +07 48 39.5	18.1	Rq~lBgYH15
87747	C2014 10 31.07484 01 18 27.48 +08 40 23.0	19.2	Rq~lBggH15
89137	C2014 10 31.07484 01 19 20.87 +08 54 14.3	19.8	Rq~lBgpH15
97450	C2014 10 31.07484 01 21 41.43 +08 19 49.1	17.9	Rq~lBhRH15
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A5662	C2014 10 31.07484 01 16 59.60 +07 18 32.6	19.3	Rq~lBiAH15
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A8936	C2014 10 31.07484 01 18 42.86 +07 17 30.2	17.6	Rq~lBiPH15
B1274	C2014 10 31.07484 01 18 41.58 +07 17 37.8	17.8	Rq~lBihH15
B5246	C2014 10 31.07484 01 22 07.79 +07 27 41.8	19.1	Rq~lBj0H15
C2893	C2014 10 31.07484 01 19 52.11 +07 49 23.7	17.6	Rq~lBjaH15
D3113	C2014 10 31.07484 01 20 42.41 +08 58 22.5	18.1	Rq~lBkKH15
F8764	C2014 10 31.07484 01 21 14.44 +08 53 56.7	19.6	Rq~lBm3H15
G1655	C2014 10 31.07484 01 21 24.37 +07 34 45.3	19.0	Rq~lBmGH15
I0649	C2014 10 31.07484 01 17 21.99 +08 23 01.4	19.2	Rq~lBnTH15
M3964	C2014 10 31.07484 01 17 05.09 +08 35 09.0	19.4	Rq~lBpqH15
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N3923	C2014 10 31.07484 01 16 53.97 +07 57 55.5	18.1	Rq~lBqLH15
O4489	C2014 10 31.07484 01 18 23.77 +07 41 03.6	17.7	Rq~lBqbH15
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T6446	C2014 10 31.07484 01 19 39.19 +07 42 48.2	19.0	Rq~lBt8H15
V3680	C2014 10 31.07484 01 19 47.97 +08 03 25.2	18.9	Rq~lBtaH15
e7646	C2014 10 31.07484 01 17 36.04 +08 09 39.0	19.1	Rq~lBwPH15
04139	C2014 10 31.07736 01 20 45.56 +06 03 18.3	15.7	Rq~lBXqH15
04406	C2014 10 31.07736 01 20 40.31 +05 46 35.1	17.3	Rq~lBXtH15
04696	C2014 10 31.07736 01 21 34.59 +07 06 33.4	16.1	Rq~lBXvH15
12124	C2014 10 31.07736 01 18 16.71 +06 40 56.4	17.5	Rq~lBYtH15
20908	C2014 10 31.07736 01 20 23.43 +06 54 46.1	18.5	Rq~lBaOH15
21752	C2014 10 31.07736 01 18 56.98 +05 30 40.2	17.3	Rq~lBa7H15
26596	C2014 10 31.07736 01 21 03.29 +07 13 21.8	18.7	Rq~lBadH15
27616	C2014 10 31.07736 01 22 47.59 +06 00 13.5	16.9	Rq~lBakH15
31471	C2014 10 31.07736 01 22 16.87 +06 12 47.1	16.2	Rq~lBb9H15
41706	C2014 10 31.07736 01 17 39.65 +05 46 39.3	17.2	Rq~lBcJH15

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61046	C2014 10 31.07736 01 20 08.22 +05 36 41.9	17.6	Rq~lBe8H15
61283	C2014 10 31.07736 01 15 39.61 +06 55 56.2	18.1	Rq~lBeAH15
66307	C2014 10 31.07736 01 21 45.34 +06 57 06.2	17.5	Rq~lBeeH15
69695	C2014 10 31.07736 01 15 58.90 +06 00 41.1	16.5	Rq~lBf1H15
72974	C2014 10 31.07736 01 18 46.82 +05 57 15.8	18.4	Rq~lBfSH15
78993	C2014 10 31.07736 01 17 33.37 +05 33 28.6	18.5	Rq~lBg5H15
81875	C2014 10 31.07736 01 17 43.45 +06 26 28.3	16.3	Rq~lBgJH15
A2665	C2014 10 31.07736 01 22 30.45 +07 11 02.1	18.2	Rq~lBhwH15
A5858	C2014 10 31.07736 01 20 52.98 +07 01 19.3	17.8	Rq~lBiBH15
C5321	C2014 10 31.07736 01 15 59.02 +06 02 59.2	19.0	Rq~lBjkH15
C7244	C2014 10 31.07736 01 16 20.31 +06 52 12.8	18.8	Rq~lBjqH15
D3225	C2014 10 31.07736 01 18 02.34 +05 40 07.8	18.4	Rq~lBkMH15
F5550	C2014 10 31.07736 01 18 47.93 +06 56 43.5	19.4	Rq~lBlrH15
F7056	C2014 10 31.07736 01 19 02.70 +06 29 52.9	18.7	Rq~lBlxH15
J1522	C2014 10 31.07736 01 17 34.60 +06 36 10.0	18.1	Rq~lBoCH15
O7909	C2014 10 31.07736 01 20 51.78 +06 38 31.1	19.1	Rq~lBqlH15
P0657	C2014 10 31.07736 01 18 38.89 +06 11 26.1	16.8	Rq~lBqwH15
V8519	C2014 10 31.07736 01 17 44.87 +07 01 36.8	18.3	Rq~lBtvH15
a6407	C2014 10 31.07736 01 17 55.84 +06 26 48.7	19.3	Rq~lBvcH15
12990	C2014 10 31.08010 01 15 47.06 +12 16 12.4	18.3	Rq~lBZ1H15
15461	C2014 10 31.08010 01 19 25.31 +11 56 54.5	16.9	Rq~lBZKH15
22347	C2014 10 31.08010 01 19 02.35 +10 52 01.1	16.1	Rq~lBaCH15
25741	C2014 10 31.08010 01 21 12.57 +11 48 37.4	17.4	Rq~lBaXH15
36596	C2014 10 31.08010 01 18 35.37 +11 26 08.8	17.4	Rq~lBbiH15
42633	C2014 10 31.08010 01 17 15.76 +12 24 26.7	17.2	Rq~lBcQH15
44925	C2014 10 31.08010 01 20 01.50 +10 50 36.3	17.0	Rq~lBceH15
48531	C2014 10 31.08010 01 21 50.03 +12 19 37.2	17.8	Rq~lBd4H15
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53280	C2014 10 31.08010 01 15 37.43 +11 48 37.8	17.3	Rq~lBdSH15
68657	C2014 10 31.08010 01 16 13.59 +10 47 44.5	18.5	Rq~lBeuH15
69927	C2014 10 31.08010 01 17 37.86 +12 25 50.1	17.3	Rq~lBf4H15
73351	C2014 10 31.08010 01 21 53.51 +11 43 17.1	18.9	Rq~lBfVH15
88673	C2014 10 31.08010 01 22 46.54 +11 31 56.1	18.3	Rq~lBgmH15
B0117	C2014 10 31.08010 01 18 47.64 +11 32 44.4	18.9	Rq~lBiXH15
C8105	C2014 10 31.08010 01 21 16.07 +11 32 48.7	18.3	Rq~lBjvH15
G0428	C2014 10 31.08010 01 18 27.09 +11 29 37.9	19.5	Rq~lBmBH15
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H3582	C2014 10 31.08010 01 17 52.47 +10 58 06.7	19.5	Rq~lBn4H15
H5211	C2014 10 31.08010 01 17 07.74 +12 10 26.9	17.6	Rq~lBn9H15
I1779	C2014 10 31.08010 01 19 47.34 +10 55 39.9	17.4	Rq~lBnWH15
P0164	C2014 10 31.08010 01 18 27.66 +11 47 08.2	18.3	Rq~lBqtH15
S3235	C2014 10 31.08010 01 17 24.29 +10 58 15.4	18.5	Rq~lBsfH15
Y7612	C2014 10 31.08010 01 19 55.32 +12 12 48.1	18.3	Rq~lBv6H15
00756	C2014 10 31.08311 01 22 28.62 +09 30 23.0	14.4	Rq~lBXKH15
05075	C2014 10 31.08311 01 18 14.97 +10 20 59.2	15.3	Rq~lBXzH15
06285	C2014 10 31.08311 01 20 47.08 +09 06 50.6	18.5	Rq~lBYAH15
06836	C2014 10 31.08311 01 21 32.60 +09 44 30.1	16.5	Rq~lBYEH15
07401	C2014 10 31.08311 01 18 05.57 +09 26 05.6	15.4	Rq~lBYJH15
12050	C2014 10 31.08311 01 19 50.89 +10 25 53.2	16.1	Rq~lBYtH15
15723	C2014 10 31.08311 01 17 47.48 +09 43 57.9	15.9	Rq~lBZMH15
17900	C2014 10 31.08311 01 18 56.46 +09 28 23.1	18.5	Rq~lBZeH15
20287	C2014 10 31.08311 01 16 58.87 +09 58 59.2	17.7	Rq~lBZwH15
21685	C2014 10 31.08311 01 22 37.56 +09 49 25.9	17.5	Rq~lBa6H15
23731	C2014 10 31.08311 01 17 03.31 +09 37 24.6	16.4	Rq~lBaLH15
34958	C2014 10 31.08311 01 22 17.25 +10 24 52.6	17.6	Rq~lBbWH15
42742	C2014 10 31.08311 01 21 22.10 +10 08 53.2	16.9	Rq~lBcRH15
55273	C2014 10 31.08311 01 21 23.28 +09 25 10.9	18.9	Rq~lBddH15
63044	C2014 10 31.08311 01 19 18.38 +09 48 58.8	16.6	Rq~lBeLH15
66682	C2014 10 31.08311 01 20 17.93 +09 56 45.3	17.5	Rq~lBegH15
69480	C2014 10 31.08311 01 16 20.42 +09 19 41.2	19.9	Rq~lBf0H15
70528	C2014 10 31.08311 01 20 25.18 +09 28 44.3	16.9	Rq~lBfAH15
78894	C2014 10 31.08311 01 18 41.75 +09 27 44.3	19.0	Rq~lBg4H15
80869	C2014 10 31.08311 01 17 08.47 +09 13 45.3	19.0	Rq~lBgAH15
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83083	C2014 10 31.08311 01 20 42.40 +09 13 11.1	18.2	Rq~lBgOH15
88777	C2014 10 31.08311 01 18 19.42 +10 39 51.6	18.7	Rq~lBgnH15
89480	C2014 10 31.08311 01 18 13.99 +09 42 25.9	15.7	Rq~lBgrH15
99516	C2014 10 31.08311 01 21 13.26 +10 29 28.8	19.5	Rq~lBhgH15
B0295	C2014 10 31.08311 01 16 26.00 +09 59 35.1	18.2	Rq~lBiYH15
B5997	C2014 10 31.08311 01 17 48.51 +08 58 46.6	19.1	Rq~lBj6H15
D4817	C2014 10 31.08311 01 21 43.86 +09 44 44.1	17.8	Rq~lBkWH15
E3156	C2014 10 31.08311 01 22 18.93 +09 07 21.9	17.8	Rq~lBl0H15
E4075	C2014 10 31.08311 01 20 04.80 +09 13 49.3	18.1	Rq~lBl4H15
G5242	C2014 10 31.08311 01 16 12.69 +09 56 26.4	19.0	Rq~lBmTH15
N4750	C2014 10 31.08311 01 20 00.03 +10 11 59.5	19.6	Rq~lBqMH15
P5814	C2014 10 31.08311 01 17 31.56 +10 03 34.9	19.1	Rq~lBrIH15
R6110	C2014 10 31.08311 01 19 50.16 +10 32 12.9	17.6	Rq~lBsVH15
V0590	C2014 10 31.08311 01 17 27.11 +10 15 52.3	18.7	Rq~lBtPH15
V8857	C2014 10 31.08311 01 21 59.96 +10 00 37.7	17.8	Rq~lBtwH15
e5176	C2014 10 31.08311 01 18 47.50 +09 56 50.2	18.0	Rq~lBwCH15
K10P41J	C2014 10 31.08574 01 18 19.53 +08 51 11.2	19.2	Rq~lBRMH15
01969	C2014 10 31.08574 01 19 39.16 +08 40 41.2	16.0	Rq~lBXXH15
02315	C2014 10 31.08574 01 21 03.09 +07 37 50.6	13.3	Rq~lBXaH15
10417	C2014 10 31.08574 01 16 30.45 +07 42 18.4	17.4	Rq~lBYgH15
12409	C2014 10 31.08574 01 17 38.08 +08 56 10.5	19.2	Rq~lBYwH15
13649	C2014 10 31.08574 01 16 14.21 +07 42 37.4	17.7	Rq~lBZ6H15
14748	C2014 10 31.08574 01 19 02.04 +08 13 22.9	17.3	Rq~lBZFH15
24941	C2014 10 31.08574 01 18 12.20 +08 51 16.2	18.2	Rq~lBaTH15
59144	C2014 10 31.08574 01 18 45.20 +08 49 50.2	17.2	Rq~lBdwH15
60924	C2014 10 31.08574 01 19 59.65 +08 38 15.0	18.0	Rq~lBe7H15
61310	C2014 10 31.08574 01 20 56.05 +07 36 06.2	17.2	Rq~lBeAH15
65713	C2014 10 31.08574 01 18 58.65 +07 49 39.3	16.5	Rq~lBeZH15
67998	C2014 10 31.08574 01 15 48.49 +08 49 22.3	18.6	Rq~lBeqH15
70212	C2014 10 31.08574 01 21 48.15 +07 33 26.6	16.6	Rq~lBf7H15
70288	C2014 10 31.08574 01 19 18.45 +08 35 22.6	17.2	Rq~lBf8H15
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85767	C2014 10 31.08574 01 17 15.42 +07 48 39.0	18.6	Rq~lBgYH15
87747	C2014 10 31.08574 01 18 26.94 +08 40 20.6	18.4	Rq~lBggH15
89137	C2014 10 31.08574 01 19 20.29 +08 54 09.0	18.6	Rq~lBgpH15
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99857	C2014 10 31.08574 01 15 57.02 +08 49 02.6	19.1	Rq~lBhjH15
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A7146	C2014 10 31.08574 01 20 23.75 +08 36 39.1	19.2	Rq~lBiGH15
A8936	C2014 10 31.08574 01 18 42.30 +07 17 29.4	17.8	Rq~lBiPH15
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B5246	C2014 10 31.08574 01 22 07.23 +07 27 41.9	17.8	Rq~lBjOH15
C2893	C2014 10 31.08574 01 19 51.54 +07 49 24.2	17.1	Rq~lBjaH15
D3113	C2014 10 31.08574 01 20 41.93 +08 58 19.9	17.5	Rq~lBkKH15
F8764	C2014 10 31.08574 01 21 13.86 +08 53 57.0	18.9	Rq~lBm3H15
I0649	C2014 10 31.08574 01 17 21.56 +08 22 54.7	18.6	Rq~lBnTH15
N0670	C2014 10 31.08574 01 19 20.46 +07 18 34.1	19.4	Rq~lBqEH15
N3923	C2014 10 31.08574 01 16 53.53 +07 57 53.2	18.3	Rq~lBqLH15
O4489	C2014 10 31.08574 01 18 23.23 +07 41 01.6	18.0	Rq~lBqbH15
T6446	C2014 10 31.08574 01 19 38.66 +07 42 43.1	19.1	Rq~lBt8H15
V3680	C2014 10 31.08574 01 19 47.41 +08 03 21.0	19.5	Rq~lBtaH15
e7646	C2014 10 31.08574 01 17 35.43 +08 09 40.3	18.8	Rq~lBwPH15
04139	C2014 10 31.08826 01 20 45.09 +06 03 15.9	15.5	Rq~lBXqH15
04406	C2014 10 31.08826 01 20 39.88 +05 46 32.6	17.7	Rq~lBXtH15
04696	C2014 10 31.08826 01 21 34.14 +07 06 29.9	16.1	Rq~lBXvH15
12124	C2014 10 31.08826 01 18 16.24 +06 40 53.2	17.1	Rq~lBYtH15
20908	C2014 10 31.08826 01 20 22.99 +06 54 42.3	18.8	Rq~lBaOH15
21752	C2014 10 31.08826 01 18 56.37 +05 30 38.7	16.9	Rq~lBa7H15
26596	C2014 10 31.08826 01 21 02.77 +07 13 20.7	18.8	Rq~lBadH15
27616	C2014 10 31.08826 01 22 47.21 +06 00 05.5	16.6	Rq~lBakH15
31471	C2014 10 31.08826 01 22 16.17 +06 12 46.3	16.1	Rq~lBb9H15
35516	C2014 10 31.08826 01 17 35.14 +06 45 30.8	18.8	Rq~lBbaH15
39699	C2014 10 31.08826 01 21 46.96 +05 57 36.5	17.1	Rq~lBc4H15
41706	C2014 10 31.08826 01 17 39.18 +05 46 34.1	16.9	Rq~lBcJH15
49295	C2014 10 31.08826 01 20 50.70 +06 08 19.5	17.4	Rq~lBd7H15
61046	C2014 10 31.08826 01 20 07.79 +05 36 33.8	18.1	Rq~lBe8H15
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69695	C2014 10 31.08826 01 15 58.14 +06 00 41.7	16.3	Rq~lBf1H15
72974	C2014 10 31.08826 01 18 46.26 +05 57 12.5	18.3	Rq~lBfSH15
78993	C2014 10 31.08826 01 17 32.89 +05 33 25.4	18.5	Rq~lBg5H15
81875	C2014 10 31.08826 01 17 42.92 +06 26 28.1	16.3	Rq~lBgJH15
A2665	C2014 10 31.08826 01 22 29.88 +07 11 02.7	18.5	Rq~lBhwH15
A5858	C2014 10 31.08826 01 20 52.43 +07 01 06.7	17.8	Rq~lBiBH15
C5321	C2014 10 31.08826 01 15 58.35 +06 02 57.5	18.9	Rq~lBjkH15
C7244	C2014 10 31.08826 01 16 19.94 +06 52 09.4	18.7	Rq~lBjqH15
D2141	C2014 10 31.08826 01 22 30.75 +05 39 41.7	19.0	Rq~lBkGH15
D3225	C2014 10 31.08826 01 18 01.79 +05 40 08.7	18.2	Rq~lBkMH15
F5550	C2014 10 31.08826 01 18 47.35 +06 56 44.2	18.4	Rq~lBlrH15
G8500	C2014 10 31.08826 01 20 06.71 +06 30 27.5	19.6	Rq~lBmfH15
J1522	C2014 10 31.08826 01 17 34.21 +06 36 08.2	18.7	Rq~lBoCH15
O7909	C2014 10 31.08826 01 20 51.15 +06 38 27.6	19.2	Rq~lBqlH15
P0657	C2014 10 31.08826 01 18 38.52 +06 11 08.9	16.5	Rq~lBqwH15
V8519	C2014 10 31.08826 01 17 44.39 +07 01 32.1	18.5	Rq~lBtvH15
a6407	C2014 10 31.08826 01 17 55.42 +06 26 41.9	19.5	Rq~lBvcH15
12990	C2014 10 31.09197 01 15 46.47 +12 16 08.9	17.9	Rq~lBZ1H15
15461	C2014 10 31.09197 01 19 24.70 +11 56 54.3	17.0	Rq~lBZKH15
22347	C2014 10 31.09197 01 19 01.72 +10 51 58.1	16.2	Rq~lBaCH15
25741	C2014 10 31.09197 01 21 12.04 +11 48 34.3	17.1	Rq~lBaXH15
36596	C2014 10 31.09197 01 18 34.70 +11 26 06.1	17.5	Rq~lBbiH15
42633	C2014 10 31.09197 01 17 15.01 +12 24 25.4	17.5	Rq~lBcQH15
44925	C2014 10 31.09197 01 20 00.93 +10 50 32.4	16.8	Rq~lBceH15
48531	C2014 10 31.09197 01 21 49.38 +12 19 32.3	17.8	Rq~lBd4H15
53280	C2014 10 31.09197 01 15 36.80 +11 48 35.8	17.6	Rq~lBdSH15
68657	C2014 10 31.09197 01 16 12.99 +10 47 40.8	19.3	Rq~lBeuH15
69927	C2014 10 31.09197 01 17 37.43 +12 25 43.4	17.2	Rq~lBf4H15
88673	C2014 10 31.09197 01 22 45.93 +11 31 52.8	18.4	Rq~lBgmH15
C8105	C2014 10 31.09197 01 21 15.47 +11 32 46.0	19.0	Rq~lBjvH15
G0428	C2014 10 31.09197 01 18 26.51 +11 29 36.3	18.5	Rq~lBmBH15
G7019	C2014 10 31.09197 01 18 06.62 +11 07 42.5	18.7	Rq~lBmbH15
H3582	C2014 10 31.09197 01 17 51.77 +10 58 03.2	19.2	Rq~lBn4H15
H5211	C2014 10 31.09197 01 17 07.19 +12 10 24.6	17.9	Rq~lBn9H15
I1779	C2014 10 31.09197 01 19 46.97 +10 55 31.3	17.5	Rq~lBnWH15
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S3235	C2014 10 31.09197 01 17 23.65 +10 58 15.3	18.2	Rq~lBsfH15
Y7612	C2014 10 31.09197 01 19 54.64 +12 12 49.8	18.4	Rq~lBv6H15
00756	C2014 10 31.09464 01 22 28.19 +09 30 17.6	14.3	Rq~lBXKH15
05075	C2014 10 31.09464 01 18 14.37 +10 20 55.2	15.3	Rq~lBXzH15
06285	C2014 10 31.09464 01 20 46.53 +09 06 47.0	18.4	Rq~lBYAH15
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17900	C2014 10 31.09464 01 18 55.79 +09 28 18.2	18.0	Rq~lBZeH15
20287	C2014 10 31.09464 01 16 58.28 +09 58 56.1	17.4	Rq~lBZwH15
21685	C2014 10 31.09464 01 22 37.00 +09 49 23.0	17.8	Rq~lBa6H15
23731	C2014 10 31.09464 01 17 02.75 +09 37 22.1	16.1	Rq~lBaLH15
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55273	C2014 10 31.09464 01 21 22.70 +09 25 07.1	17.7	Rq~lBddH15
63044	C2014 10 31.09464 01 19 17.83 +09 48 56.8	16.6	Rq~lBeLH15
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69480	C2014 10 31.09464 01 16 19.81 +09 19 39.3	19.1	Rq~lBf0H15
70528	C2014 10 31.09464 01 20 24.62 +09 28 38.9	16.8	Rq~lBfAH15
78894	C2014 10 31.09464 01 18 41.22 +09 27 39.5	18.5	Rq~lBg4H15
80869	C2014 10 31.09464 01 17 07.91 +09 13 42.1	19.4	Rq~lBgAH15
81591	C2014 10 31.09464 01 19 50.60 +09 48 49.4	18.3	Rq~lBgGH15

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89480	C2014 10 31.09464 01 18 13.36 +09 42 25.9	15.6	Rq~lBgrH15
99516	C2014 10 31.09464 01 21 12.54 +10 29 28.1	18.3	Rq~lBhgH15
B0295	C2014 10 31.09464 01 16 25.48 +09 59 30.9	18.8	Rq~lBiYH15
B1031	C2014 10 31.09464 01 20 06.26 +09 16 33.1	18.7	Rq~lBifH15
B5997	C2014 10 31.09464 01 17 48.06 +08 58 45.8	20.2	Rq~lBj6H15
D4817	C2014 10 31.09464 01 21 43.34 +09 44 40.5	18.1	Rq~lBkWH15
E3156	C2014 10 31.09464 01 22 18.40 +09 07 19.7	17.7	Rq~lBl1H15
E4075	C2014 10 31.09464 01 20 04.32 +09 13 46.2	18.0	Rq~lBl4H15
G5242	C2014 10 31.09464 01 16 12.23 +09 56 20.8	19.9	Rq~lBmTH15
L5453	C2014 10 31.09464 01 22 14.71 +09 31 23.5	20.0	Rq~lBpFH15
N4750	C2014 10 31.09464 01 19 59.59 +10 11 51.3	19.3	Rq~lBqMH15
P5814	C2014 10 31.09464 01 17 30.85 +10 03 33.5	18.8	Rq~lBrIH15
R6110	C2014 10 31.09464 01 19 49.73 +10 31 56.1	18.0	Rq~lBsVH15
V0590	C2014 10 31.09464 01 17 26.47 +10 15 51.5	19.2	Rq~lBtPH15
V8857	C2014 10 31.09464 01 21 59.07 +10 00 42.3	17.3	Rq~lBtwH15
e5176	C2014 10 31.09464 01 18 46.78 +09 56 55.5	18.6	Rq~lBwCH15
K10P41J	C2014 10 31.09727 01 18 18.90 +08 51 12.2	18.9	Rq~lBRMH15
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02315	C2014 10 31.09727 01 21 02.51 +07 37 50.4	13.2	Rq~lBXaH15
10417	C2014 10 31.09727 01 16 30.01 +07 42 15.4	17.5	Rq~lBYgH15
12409	C2014 10 31.09727 01 17 37.45 +08 56 07.8	19.3	Rq~lBYwH15
13649	C2014 10 31.09727 01 16 13.77 +07 42 35.2	17.8	Rq~lBZ6H15
14748	C2014 10 31.09727 01 19 01.48 +08 13 20.1	17.4	Rq~lBZFH15
24941	C2014 10 31.09727 01 18 11.63 +08 51 11.7	18.3	Rq~lBaTH15
59144	C2014 10 31.09727 01 18 44.47 +08 49 49.5	17.3	Rq~lBdwH15
60924	C2014 10 31.09727 01 19 58.99 +08 38 12.1	17.6	Rq~lBe7H15
61310	C2014 10 31.09727 01 20 55.40 +07 36 04.9	17.4	Rq~lBeAH15
65713	C2014 10 31.09727 01 18 57.94 +07 49 38.9	16.4	Rq~lBeZH15
67998	C2014 10 31.09727 01 15 47.90 +08 49 23.3	18.4	Rq~lBeqH15
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70288	C2014 10 31.09727 01 19 17.93 +08 35 17.2	17.8	Rq~lBf8H15
70699	C2014 10 31.09727 01 17 05.87 +08 12 09.1	19.0	Rq~lBfBH15
75155	C2014 10 31.09727 01 21 17.70 +08 23 47.6	19.0	Rq~lBfiH15
79033	C2014 10 31.09727 01 20 44.63 +08 22 20.6	18.2	Rq~lBg5H15
85767	C2014 10 31.09727 01 17 14.77 +07 48 38.4	18.3	Rq~lBgYH15
87747	C2014 10 31.09727 01 18 26.34 +08 40 18.9	18.5	Rq~lBggH15
89137	C2014 10 31.09727 01 19 19.69 +08 54 03.6	19.1	Rq~lBgpH15
97450	C2014 10 31.09727 01 21 40.49 +08 19 43.9	17.5	Rq~lBhRH15
99857	C2014 10 31.09727 01 15 56.64 +08 48 57.6	19.3	Rq~lBhjH15
A5662	C2014 10 31.09727 01 16 58.42 +07 18 33.3	18.8	Rq~lBiAH15
A7146	C2014 10 31.09727 01 20 23.14 +08 36 36.3	19.3	Rq~lBiGH15
A8936	C2014 10 31.09727 01 18 41.69 +07 17 28.0	17.7	Rq~lBiPH15
B1274	C2014 10 31.09727 01 18 40.42 +07 17 38.3	18.0	Rq~lBihH15
B5246	C2014 10 31.09727 01 22 06.59 +07 27 41.2	18.2	Rq~lBj0H15
C2893	C2014 10 31.09727 01 19 50.90 +07 49 24.9	17.2	Rq~lBjaH15
D3113	C2014 10 31.09727 01 20 41.38 +08 58 17.7	17.9	Rq~lBkKH15
G1655	C2014 10 31.09727 01 21 23.42 +07 34 40.2	19.0	Rq~lBmGH15
I0649	C2014 10 31.09727 01 17 21.06 +08 22 49.4	18.1	Rq~lBnTH15
M3964	C2014 10 31.09727 01 17 04.07 +08 35 04.3	18.9	Rq~lBpqH15
N0670	C2014 10 31.09727 01 19 20.05 +07 18 30.8	18.8	Rq~lBqEH15
O4489	C2014 10 31.09727 01 18 22.71 +07 41 01.4	17.8	Rq~lBqbH15
P3275	C2014 10 31.09727 01 22 13.64 +08 13 56.9	18.1	Rq~lBr9H15
T6446	C2014 10 31.09727 01 19 38.24 +07 42 37.9	19.6	Rq~lBt8H15
V3680	C2014 10 31.09727 01 19 46.85 +08 03 17.3	19.7	Rq~lBtaH15
e7646	C2014 10 31.09727 01 17 34.73 +08 09 40.5	19.1	Rq~lBwPH15
04139	C2014 10 31.09987 01 20 44.60 +06 03 13.1	15.6	Rq~lBXqH15
04406	C2014 10 31.09987 01 20 39.40 +05 46 30.4	17.8	Rq~lBXtH15
04696	C2014 10 31.09987 01 21 33.62 +07 06 26.9	15.9	Rq~lBXvH15
12124	C2014 10 31.09987 01 18 15.73 +06 40 50.2	17.2	Rq~lBYtH15
20908	C2014 10 31.09987 01 20 22.47 +06 54 39.2	18.2	Rq~lBa0H15
21752	C2014 10 31.09987 01 18 55.70 +05 30 37.2	16.8	Rq~lBa7H15
26596	C2014 10 31.09987 01 21 02.05 +07 13 20.3	18.0	Rq~lBadH15
27616	C2014 10 31.09987 01 22 46.78 +05 59 57.0	16.7	Rq~lBakH15
31471	C2014 10 31.09987 01 22 15.47 +06 12 44.9	16.2	Rq~lBb9H15
35516	C2014 10 31.09987 01 17 34.73 +06 45 26.4	18.9	Rq~lBbaH15
39699	C2014 10 31.09987 01 21 46.48 +05 57 33.2	16.7	Rq~lBc4H15
41706	C2014 10 31.09987 01 17 38.68 +05 46 28.2	16.8	Rq~lBcJH15
49295	C2014 10 31.09987 01 20 50.06 +06 08 18.0	17.7	Rq~lBd7H15
61046	C2014 10 31.09987 01 20 07.32 +05 36 25.7	17.6	Rq~lBe8H15
61283	C2014 10 31.09987 01 15 38.81 +06 55 44.3	17.6	Rq~lBeAH15
66307	C2014 10 31.09987 01 21 44.14 +06 56 56.9	17.2	Rq~lBeeH15
69695	C2014 10 31.09987 01 15 57.36 +06 00 42.6	16.2	Rq~lBf1H15
72974	C2014 10 31.09987 01 18 45.56 +05 57 10.0	18.6	Rq~lBfSH15
78993	C2014 10 31.09987 01 17 32.34 +05 33 22.1	19.4	Rq~lBg5H15
81875	C2014 10 31.09987 01 17 42.38 +06 26 27.7	16.1	Rq~lBgJH15
A2665	C2014 10 31.09987 01 22 29.35 +07 11 00.7	18.2	Rq~lBhwH15
A5858	C2014 10 31.09987 01 20 51.96 +07 00 53.4	17.5	Rq~lBiBH15
C5321	C2014 10 31.09987 01 15 57.78 +06 02 55.6	18.5	Rq~lBjkH15
D2141	C2014 10 31.09987 01 22 30.13 +05 39 42.0	18.9	Rq~lBkGH15
D3225	C2014 10 31.09987 01 18 01.19 +05 40 09.2	18.3	Rq~lBkMH15
F5550	C2014 10 31.09987 01 18 46.75 +06 56 43.9	18.1	Rq~lBlrH15
F7056	C2014 10 31.09987 01 19 01.53 +06 29 53.7	18.1	Rq~lBlxH15
G8500	C2014 10 31.09987 01 20 06.01 +06 30 25.2	19.5	Rq~lBmfH15
J1522	C2014 10 31.09987 01 17 33.76 +06 36 05.6	19.4	Rq~lBoCH15
O7909	C2014 10 31.09987 01 20 50.66 +06 38 24.0	19.3	Rq~lBqlH15
P0657	C2014 10 31.09987 01 18 38.17 +06 10 51.7	16.5	Rq~lBqwH15
V8519	C2014 10 31.09987 01 17 43.87 +07 01 27.7	19.1	Rq~lBtvH15
a6407	C2014 10 31.09987 01 17 55.03 +06 26 36.0	18.9	Rq~lBvcH15
12990	C2014 10 31.10279 01 15 45.87 +12 16 06.9	18.3	Rq~lBZ1H15
15461	C2014 10 31.10279 01 19 24.14 +11 56 53.8	17.1	Rq~lBZKH15
22347	C2014 10 31.10279 01 19 01.14 +10 51 55.6	16.2	Rq~lBaCH15
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36596	C2014 10 31.10279 01 18 34.08 +11 26 03.4	18.2	Rq~lBbiH15
42633	C2014 10 31.10279 01 17 14.36 +12 24 24.9	17.4	Rq~lBcQH15
44925	C2014 10 31.10279 01 20 00.41 +10 50 28.9	16.9	Rq~lBceH15
48531	C2014 10 31.10279 01 21 48.84 +12 19 27.6	18.1	Rq~lBd4H15
52014	C2014 10 31.10279 01 20 05.89 +11 07 01.7	19.1	Rq~lBdMH15
53280	C2014 10 31.10279 01 15 36.32 +11 48 34.2	17.5	Rq~lBdSH15
68657	C2014 10 31.10279 01 16 12.41 +10 47 39.0	19.3	Rq~lBeuH15
69927	C2014 10 31.10279 01 17 37.01 +12 25 37.7	17.3	Rq~lBf4H15
73351	C2014 10 31.10279 01 21 52.08 +11 43 13.8	18.3	Rq~lBfVH15
88673	C2014 10 31.10279 01 22 45.45 +11 31 49.3	17.8	Rq~lBgmH15
B0117	C2014 10 31.10279 01 18 46.47 +11 32 39.0	19.8	Rq~lBiXH15
C8105	C2014 10 31.10279 01 21 14.99 +11 32 44.1	19.0	Rq~lBjvH15
G7019	C2014 10 31.10279 01 18 06.10 +11 07 38.8	19.3	Rq~lBmbH15
H3582	C2014 10 31.10279 01 17 51.24 +10 58 00.3	19.5	Rq~lBn4H15
H5211	C2014 10 31.10279 01 17 06.64 +12 10 22.4	17.8	Rq~lBn9H15
I1779	C2014 10 31.10279 01 19 46.60 +10 55 24.0	17.6	Rq~lBnWH15
P0164	C2014 10 31.10279 01 18 26.68 +11 47 00.6	18.3	Rq~lBqtH15
S3235	C2014 10 31.10279 01 17 23.04 +10 58 16.5	18.6	Rq~lBsfH15
Y7612	C2014 10 31.10279 01 19 53.96 +12 12 49.3	18.2	Rq~lBv6H15
00756	C2014 10 31.10543 01 22 27.78 +09 30 12.7	14.3	Rq~lBXKH15
05075	C2014 10 31.10543 01 18 13.81 +10 20 51.6	15.3	Rq~lBXzH15
06285	C2014 10 31.10543 01 20 45.98 +09 06 44.1	19.0	Rq~lBYAH15
06836	C2014 10 31.10543 01 21 31.60 +09 44 24.1	16.7	Rq~lBYEH15
07401	C2014 10 31.10543 01 18 04.61 +09 25 57.7	15.2	Rq~lBYJH15
12050	C2014 10 31.10543 01 19 49.90 +10 25 47.3	16.1	Rq~lBYtH15
15723	C2014 10 31.10543 01 17 46.36 +09 43 52.4	15.7	Rq~lBZMH15
17900	C2014 10 31.10543 01 18 55.24 +09 28 13.6	18.9	Rq~lBZeH15
20287	C2014 10 31.10543 01 16 57.76 +09 58 52.5	18.1	Rq~lBZwH15
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23731	C2014 10 31.10543 01 17 02.22 +09 37 20.0	16.1	Rq~lBaLH15
34958	C2014 10 31.10543 01 22 16.13 +10 24 49.0	17.7	Rq~lBbWH15
42742	C2014 10 31.10543 01 21 21.19 +10 08 44.2	16.7	Rq~lBcRH15
55273	C2014 10 31.10543 01 21 22.24 +09 25 02.9	17.8	Rq~lBddH15
63044	C2014 10 31.10543 01 19 17.34 +09 48 55.1	16.6	Rq~lBeLH15
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78894	C2014 10 31.10543 01 18 40.73 +09 27 33.4	18.3	Rq~lBg4H15
80869	C2014 10 31.10543 01 17 07.44 +09 13 38.0	18.7	Rq~lBgAH15
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89480	C2014 10 31.10543 01 18 12.75 +09 42 25.7	15.5	Rq~lBgrH15
99516	C2014 10 31.10543 01 21 11.91 +10 29 26.7	18.4	Rq~lBhgH15
B0295	C2014 10 31.10543 01 16 24.95 +09 59 28.6	18.8	Rq~lBiYH15
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B5997	C2014 10 31.10543 01 17 47.52 +08 58 43.7	19.2	Rq~lBj6H15
D4817	C2014 10 31.10543 01 21 42.80 +09 44 37.7	18.3	Rq~lBkWH15
E3156	C2014 10 31.10543 01 22 17.94 +09 07 17.3	17.6	Rq~lBl1H15
E4075	C2014 10 31.10543 01 20 03.78 +09 13 42.9	18.1	Rq~lBl4H15
G5242	C2014 10 31.10543 01 16 11.73 +09 56 15.4	19.1	Rq~lBmTH15
L5453	C2014 10 31.10543 01 22 14.20 +09 31 19.5	19.6	Rq~lBpFH15
N4750	C2014 10 31.10543 01 19 59.17 +10 11 44.7	19.1	Rq~lBqMH15
P5814	C2014 10 31.10543 01 17 30.24 +10 03 30.4	19.2	Rq~lBrIH15
R6110	C2014 10 31.10543 01 19 49.39 +10 31 40.9	18.2	Rq~lBsVH15
V0590	C2014 10 31.10543 01 17 25.91 +10 15 52.3	18.9	Rq~lBtPH15
V8857	C2014 10 31.10543 01 21 58.26 +10 00 46.5	17.6	Rq~lBtwH15
e5176	C2014 10 31.10543 01 18 45.99 +09 56 59.8	18.0	Rq~lBwCH15
K10P41J	C2014 10 31.10809 01 18 18.29 +08 51 12.2	19.4	Rq~lBRMH15
01969	C2014 10 31.10809 01 19 38.24 +08 40 34.9	16.0	Rq~lBXXH15
02315	C2014 10 31.10809 01 21 01.96 +07 37 50.1	13.2	Rq~lBXaH15
10417	C2014 10 31.10809 01 16 29.60 +07 42 14.1	17.7	Rq~lBYgH15
12409	C2014 10 31.10809 01 17 37.00 +08 56 04.0	19.4	Rq~lBYwH15
14748	C2014 10 31.10809 01 19 00.95 +08 13 17.0	17.8	Rq~lBZFH15
24941	C2014 10 31.10809 01 18 11.10 +08 51 07.6	17.5	Rq~lBaTH15
59144	C2014 10 31.10809 01 18 43.80 +08 49 48.6	17.2	Rq~lBdwH15
60924	C2014 10 31.10809 01 19 58.40 +08 38 10.3	17.8	Rq~lBe7H15
61310	C2014 10 31.10809 01 20 54.82 +07 36 03.4	17.2	Rq~lBeAH15
65713	C2014 10 31.10809 01 18 57.28 +07 49 38.6	16.5	Rq~lBeZH15
67998	C2014 10 31.10809 01 15 47.26 +08 49 23.3	18.8	Rq~lBeqH15
70212	C2014 10 31.10809 01 21 46.93 +07 33 23.0	16.5	Rq~lBf7H15
70288	C2014 10 31.10809 01 19 17.41 +08 35 12.7	18.0	Rq~lBf8H15
70699	C2014 10 31.10809 01 17 05.33 +08 12 05.9	18.8	Rq~lBfBH15
75155	C2014 10 31.10809 01 21 17.06 +08 23 43.9	18.8	Rq~lBfiH15
79033	C2014 10 31.10809 01 20 44.17 +08 22 18.0	18.1	Rq~lBg5H15
85767	C2014 10 31.10809 01 17 14.16 +07 48 37.5	18.5	Rq~lBgYH15
87747	C2014 10 31.10809 01 18 25.82 +08 40 15.3	18.4	Rq~lBggH15
89137	C2014 10 31.10809 01 19 19.08 +08 53 58.4	19.1	Rq~lBgpH15
97450	C2014 10 31.10809 01 21 40.01 +08 19 41.2	17.8	Rq~lBhRH15
99857	C2014 10 31.10809 01 15 56.15 +08 48 53.0	19.0	Rq~lBhjH15
A5662	C2014 10 31.10809 01 16 57.89 +07 18 33.4	18.4	Rq~lBiAH15
A7146	C2014 10 31.10809 01 20 22.62 +08 36 33.6	19.7	Rq~lBiGH15
A8936	C2014 10 31.10809 01 18 41.17 +07 17 27.7	17.7	Rq~lBiPH15
B1274	C2014 10 31.10809 01 18 39.92 +07 17 38.7	18.1	Rq~lBihH15
B5246	C2014 10 31.10809 01 22 06.05 +07 27 41.5	18.0	Rq~lBj0H15
C2893	C2014 10 31.10809 01 19 50.30 +07 49 25.1	17.1	Rq~lBjaH15
D3113	C2014 10 31.10809 01 20 40.86 +08 58 15.6	17.9	Rq~lBkKH15
F8764	C2014 10 31.10809 01 21 12.83 +08 53 56.1	19.4	Rq~lBm3H15
G1655	C2014 10 31.10809 01 21 23.00 +07 34 39.0	19.2	Rq~lBmGH15
I0649	C2014 10 31.10809 01 17 20.61 +08 22 44.7	18.6	Rq~lBnTH15
M3964	C2014 10 31.10809 01 17 03.62 +08 35 01.2	19.6	Rq~lBpqH15
N0670	C2014 10 31.10809 01 19 19.59 +07 18 26.9	19.3	Rq~lBqEH15
N3923	C2014 10 31.10809 01 16 52.75 +07 57 46.9	19.2	Rq~lBqLH15
O4489	C2014 10 31.10809 01 18 22.19 +07 40 59.7	18.2	Rq~lBqbH15
P3275	C2014 10 31.10809 01 22 12.81 +08 14 00.5	18.4	Rq~lBr9H15
T6446	C2014 10 31.10809 01 19 37.77 +07 42 31.9	18.7	Rq~lBt8H15
V3680	C2014 10 31.10809 01 19 46.18 +08 03 12.7	19.7	Rq~lBtaH15
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04406	C2014 10 31.11058 01 20 38.97 +05 46 28.2	17.9	Rq~lBXtH15

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20908	C2014 10 31.11058 01 20 21.99 +06 54 36.3	18.2	Rq~lBa0H15
21752	C2014 10 31.11058 01 18 55.10 +05 30 35.9	16.8	Rq~lBa7H15
26596	C2014 10 31.11058 01 21 01.48 +07 13 20.4	18.4	Rq~lBadH15
27616	C2014 10 31.11058 01 22 46.40 +05 59 49.4	17.0	Rq~lBakH15
31471	C2014 10 31.11058 01 22 14.81 +06 12 43.9	16.4	Rq~lBb9H15
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39699	C2014 10 31.11058 01 21 46.04 +05 57 30.0	16.4	Rq~lBc4H15
41706	C2014 10 31.11058 01 17 38.25 +05 46 22.7	16.8	Rq~lBcJH15
49295	C2014 10 31.11058 01 20 49.48 +06 08 17.0	17.2	Rq~lBd7H15
61046	C2014 10 31.11058 01 20 06.92 +05 36 17.2	17.5	Rq~lBe8H15
61283	C2014 10 31.11058 01 15 38.46 +06 55 39.2	17.5	Rq~lBeAH15
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69695	C2014 10 31.11058 01 15 56.63 +06 00 42.8	16.0	Rq~lBf1H15
78993	C2014 10 31.11058 01 17 31.75 +05 33 18.9	18.7	Rq~lBg5H15
81875	C2014 10 31.11058 01 17 41.89 +06 26 27.1	16.0	Rq~lBgJH15
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C7244	C2014 10 31.11058 01 16 19.05 +06 52 02.1	19.4	Rq~lBjqH15
D2141	C2014 10 31.11058 01 22 29.54 +05 39 41.2	19.4	Rq~lBkGH15
D3225	C2014 10 31.11058 01 18 00.69 +05 40 09.9	18.2	Rq~lBkMH15
F5550	C2014 10 31.11058 01 18 46.31 +06 56 43.4	18.3	Rq~lBlrH15
F7056	C2014 10 31.11058 01 19 00.94 +06 29 54.2	17.9	Rq~lBlxH15
G8500	C2014 10 31.11058 01 20 05.31 +06 30 22.9	19.1	Rq~lBmfH15
J1522	C2014 10 31.11058 01 17 33.35 +06 36 03.2	19.2	Rq~lBoCH15
O7909	C2014 10 31.11058 01 20 50.17 +06 38 21.5	18.7	Rq~lBqlH15
P0657	C2014 10 31.11058 01 18 37.82 +06 10 35.4	16.5	Rq~lBqwH15
V8519	C2014 10 31.11058 01 17 43.33 +07 01 23.1	18.8	Rq~lBtvH15
a6407	C2014 10 31.11058 01 17 54.69 +06 26 28.0	19.1	Rq~lBvcH15
03049	C2014 10 31.11397 01 27 45.87 +05 40 22.8	15.9	Rq~lBXhH15
07780	C2014 10 31.11397 01 24 12.69 +06 55 27.4	17.0	Rq~lBYMH15
09819	C2014 10 31.11397 01 29 32.66 +07 09 25.5	17.5	Rq~lBYbH15
13719	C2014 10 31.11397 01 22 52.09 +06 58 06.0	17.4	Rq~lBZ7H15
14590	C2014 10 31.11397 01 29 36.63 +05 48 08.1	16.9	Rq~lBZEH15
22233	C2014 10 31.11397 01 23 56.09 +05 59 05.9	16.5	Rq~lBaBH15
27466	C2014 10 31.11397 01 24 39.38 +05 34 18.0	16.7	Rq~lBajH15
39785	C2014 10 31.11397 01 23 52.40 +06 48 43.5	19.0	Rq~lBc5H15
49411	C2014 10 31.11397 01 26 56.40 +06 42 29.4	18.4	Rq~lBd8H15
71625	C2014 10 31.11397 01 26 38.03 +06 25 54.8	18.2	Rq~lBfHH15
74044	C2014 10 31.11397 01 23 41.16 +06 46 22.8	18.5	Rq~lBfbH15
78945	C2014 10 31.11397 01 26 28.07 +06 42 28.3	18.2	Rq~lBg4H15
79724	C2014 10 31.11397 01 27 24.28 +06 14 49.0	17.6	Rq~lBg7H15
81025	C2014 10 31.11397 01 26 27.06 +06 56 43.3	19.5	Rq~lBgBH15
A0664	C2014 10 31.11397 01 26 11.63 +06 41 29.8	17.2	Rq~lBhmH15
A3096	C2014 10 31.11397 01 26 18.71 +05 48 14.9	16.9	Rq~lBhyH15
A5953	C2014 10 31.11397 01 26 57.14 +06 56 58.2	18.7	Rq~lBiBH15
B1212	C2014 10 31.11397 01 26 31.16 +06 04 22.5	19.3	Rq~lBihH15
B5719	C2014 10 31.11397 01 24 48.29 +06 01 05.6	19.4	Rq~lBj4H15
B7648	C2014 10 31.11397 01 27 48.28 +06 53 22.5	20.1	Rq~lBjDH15
C9061	C2014 10 31.11397 01 24 35.64 +06 25 12.3	18.3	Rq~lBk0H15
D1329	C2014 10 31.11397 01 29 08.27 +06 10 28.9	18.1	Rq~lBkAH15
D2103	C2014 10 31.11397 01 29 36.58 +06 44 47.7	19.7	Rq~lBkFH15
E5672	C2014 10 31.11397 01 27 54.91 +05 45 41.6	18.8	Rq~lBlAH15
E6461	C2014 10 31.11397 01 27 34.70 +05 57 44.7	19.8	Rq~lBlDH15
F3305	C2014 10 31.11397 01 29 19.93 +06 03 01.5	17.8	Rq~lBliH15
G5167	C2014 10 31.11397 01 28 14.18 +06 52 24.5	18.8	Rq~lBmSH15
H5683	C2014 10 31.11397 01 29 34.64 +05 59 05.5	19.0	Rq~lBnBH15
J7099	C2014 10 31.11397 01 29 30.11 +06 22 21.6	19.4	Rq~lBoRH15
M3908	C2014 10 31.11397 01 28 33.85 +06 02 41.1	19.0	Rq~lBppH15
N2618	C2014 10 31.11397 01 27 39.73 +06 41 04.7	18.7	Rq~lBqJH15
P0998	C2014 10 31.11397 01 26 24.20 +06 41 20.7	18.7	Rq~lBqwH15
Q5149	C2014 10 31.11397 01 29 06.00 +05 50 50.8	18.0	Rq~lBslH15
S4372	C2014 10 31.11397 01 28 56.87 +07 14 45.1	19.8	Rq~lBsgH15
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X0252	C2014 10 31.11397 01 26 41.18 +05 54 04.1	18.1	Rq~lButH15
f0279	C2014 10 31.11397 01 27 36.05 +05 53 47.7	21.0	Rq~lBwmH15
f1946	C2014 10 31.11397 01 26 26.12 +06 55 05.6	19.5	Rq~lBx2H15
K14UA7Q	C2014 10 31.11397 01 27 27.68 +05 55 38.1	20.2	Rq~lBzKH15
03337	C2014 10 31.11646 01 25 04.84 +07 17 34.8	15.1	Rq~lBXjH15
07943	C2014 10 31.11646 01 28 13.37 +08 19 17.8	17.3	Rq~lBYNH15
13641	C2014 10 31.11646 01 28 51.37 +08 39 43.6	17.8	Rq~lBZ6H15
16870	C2014 10 31.11646 01 26 14.80 +08 29 28.4	15.6	Rq~lBZVH15
17621	C2014 10 31.11646 01 29 31.01 +08 21 31.0	17.3	Rq~lBZbH15
22502	C2014 10 31.11646 01 26 15.46 +07 48 27.3	16.6	Rq~lBaDH15
24752	C2014 10 31.11646 01 28 12.84 +07 46 57.9	16.3	Rq~lBaRH15
27177	C2014 10 31.11646 01 25 06.18 +07 37 50.6	17.1	Rq~lBahH15
28078	C2014 10 31.11646 01 28 31.44 +08 21 58.6	16.5	Rq~lBanH15
34740	C2014 10 31.11646 01 24 08.11 +07 29 31.6	17.7	Rq~lBbVH15
35195	C2014 10 31.11646 01 25 34.99 +07 54 02.6	19.2	Rq~lBbYH15
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70015	C2014 10 31.11646 01 23 38.37 +07 44 18.4	18.5	Rq~lBf5H15
73024	C2014 10 31.11646 01 26 42.20 +08 34 16.4	18.7	Rq~lBfSH15
83291	C2014 10 31.11646 01 28 17.23 +07 45 54.0	19.8	Rq~lBgPH15
89221	C2014 10 31.11646 01 26 42.96 +08 50 07.9	18.0	Rq~lBgqH15
94509	C2014 10 31.11646 01 24 31.73 +08 49 27.4	19.6	Rq~lBhDH15
97666	C2014 10 31.11646 01 27 36.71 +07 56 17.2	18.1	Rq~lBhUH15
98445	C2014 10 31.11646 01 28 33.58 +07 55 20.0	18.0	Rq~lBhaH15
D3524	C2014 10 31.11646 01 24 53.77 +08 57 18.4	19.6	Rq~lBkOH15
D4317	C2014 10 31.11646 01 25 50.94 +08 09 24.4	18.3	Rq~lBkTH15
D7959	C2014 10 31.11646 01 24 39.91 +07 37 23.5	19.2	Rq~lBklH15
E2535	C2014 10 31.11646 01 25 07.13 +08 10 22.8	18.4	Rq~lBkwH15
E6605	C2014 10 31.11646 01 23 41.09 +08 05 36.8	18.5	Rq~lBlEH15
F7722	C2014 10 31.11646 01 26 40.27 +07 54 10.9	19.6	Rq~lBlzH15
G4451	C2014 10 31.11646 01 26 55.57 +07 24 54.1	17.5	Rq~lBmQH15
H2516	C2014 10 31.11646 01 23 56.39 +08 10 19.0	18.2	Rq~lBmyH15
H9964	C2014 10 31.11646 01 24 58.93 +07 59 54.2	17.9	Rq~lBnQH15
I5334	C2014 10 31.11646 01 27 28.68 +08 17 52.9	18.9	Rq~lBnmH15
J1428	C2014 10 31.11646 01 29 51.79 +08 07 35.3	18.4	Rq~lBoAH15
J6050	C2014 10 31.11646 01 28 30.98 +08 04 17.2	18.8	Rq~lBoMH15
J6763	C2014 10 31.11646 01 27 21.46 +08 15 06.0	19.3	Rq~lBoOH15
K6306	C2014 10 31.11646 01 26 24.08 +08 13 14.8	18.8	Rq~lBolH15
O7866	C2014 10 31.11646 01 27 03.13 +07 18 53.6	19.4	Rq~lBqlH15
T1762	C2014 10 31.11646 01 29 26.73 +08 05 07.2	19.4	Rq~lBsyH15
W5142	C2014 10 31.11646 01 25 06.74 +07 44 13.1	19.1	Rq~lBuQH15
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e5469	C2014 10 31.11646 01 26 34.32 +07 27 55.1	18.2	Rq~lBwFH15
f0180	C2014 10 31.11646 01 27 39.46 +08 26 28.0	19.8	Rq~lBwkH15
K05SA4S	C2014 10 31.11900 01 28 33.26 +09 03 56.1	20.1	Rq~lBQ2H15
01909	C2014 10 31.11900 01 25 58.50 +09 59 06.0	16.0	Rq~lBXWH15
02946	C2014 10 31.11900 01 27 50.84 +10 18 33.3	14.7	Rq~lBXgH15
03109	C2014 10 31.11900 01 26 17.68 +10 28 05.9	14.3	Rq~lBXhH15
06994	C2014 10 31.11900 01 26 37.83 +09 24 41.9	17.7	Rq~lBYFH15
07863	C2014 10 31.11900 01 28 53.72 +09 26 00.0	16.3	Rq~lBYNH15
13626	C2014 10 31.11900 01 29 15.29 +10 00 50.3	15.4	Rq~lBZ6H15
15145	C2014 10 31.11900 01 25 16.09 +09 30 27.4	18.3	Rq~lBZHH15
17228	C2014 10 31.11900 01 28 07.35 +09 32 15.4	18.8	Rq~lBZYH15
20975	C2014 10 31.11900 01 25 47.26 +09 54 39.8	16.9	Rq~lBalH15
21359	C2014 10 31.11900 01 28 16.11 +10 26 27.3	18.0	Rq~lBa3H15
21491	C2014 10 31.11900 01 26 51.64 +10 14 30.0	19.1	Rq~lBa4H15
21507	C2014 10 31.11900 01 29 43.40 +09 24 06.1	18.4	Rq~lBa5H15
21808	C2014 10 31.11900 01 25 41.22 +10 04 51.4	16.5	Rq~lBa7H15
29397	C2014 10 31.11900 01 24 24.08 +09 34 17.7	17.4	Rq~lBavH15
29608	C2014 10 31.11900 01 26 34.13 +10 18 26.0	17.8	Rq~lBaxH15
30011	C2014 10 31.11900 01 25 23.05 +09 27 41.9	18.0	Rq~lBb0H15
31349	C2014 10 31.11900 01 26 31.55 +09 43 56.6	18.5	Rq~lBb8H15
37522	C2014 10 31.11900 01 25 18.66 +10 05 51.3	19.2	Rq~lBbpH15
39734	C2014 10 31.11900 01 27 37.49 +10 26 46.6	16.8	Rq~lBc4H15
42636	C2014 10 31.11900 01 23 55.47 +09 41 40.3	18.9	Rq~lBcQH15
44791	C2014 10 31.11900 01 28 17.66 +09 12 13.8	18.9	Rq~lBceH15
45400	C2014 10 31.11900 01 28 47.82 +09 58 33.7	19.5	Rq~lBchH15
54852	C2014 10 31.11900 01 27 49.85 +09 26 57.8	19.6	Rq~lBdbH15
58622	C2014 10 31.11900 01 26 58.14 +09 47 31.2	17.4	Rq~lBdtH15
67756	C2014 10 31.11900 01 27 50.57 +10 02 50.0	16.7	Rq~lBenH15
70403	C2014 10 31.11900 01 25 31.92 +10 32 56.5	17.5	Rq~lBf9H15
71530	C2014 10 31.11900 01 27 06.19 +10 44 21.7	18.1	Rq~lBfGH15
78891	C2014 10 31.11900 01 24 32.52 +09 50 22.3	17.6	Rq~lBg3H15
89865	C2014 10 31.11900 01 23 46.19 +10 04 38.1	18.9	Rq~lBgtH15
92317	C2014 10 31.11900 01 23 59.99 +09 50 04.2	19.1	Rq~lBh5H15
93466	C2014 10 31.11900 01 23 50.50 +09 59 30.1	18.4	Rq~lBh9H15
A5721	C2014 10 31.11900 01 26 23.85 +10 37 53.8	17.7	Rq~lBiAH15
A8718	C2014 10 31.11900 01 26 30.35 +09 36 05.7	18.8	Rq~lBiOH15
B0502	C2014 10 31.11900 01 25 35.34 +10 14 15.8	18.7	Rq~lBiaH15
B5009	C2014 10 31.11900 01 23 06.50 +10 25 57.3	17.0	Rq~lBiyH15
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C6207	C2014 10 31.11900 01 23 27.78 +10 16 25.9	19.2	Rq~lBjnH15
D0182	C2014 10 31.11900 01 28 15.28 +09 35 54.5	18.8	Rq~lBk4H15
D7897	C2014 10 31.11900 01 25 02.99 +09 09 59.8	17.9	Rq~lBkhH15
F0535	C2014 10 31.11900 01 25 34.51 +09 51 39.6	19.1	Rq~lBlVH15
F8032	C2014 10 31.11900 01 28 30.26 +10 04 30.2	17.5	Rq~lBm0H15
G3801	C2014 10 31.11900 01 24 54.30 +10 28 41.6	18.2	Rq~lBmOH15
L1138	C2014 10 31.11900 01 27 01.69 +10 02 42.7	17.7	Rq~lBozH15
L9022	C2014 10 31.11900 01 24 37.73 +09 29 24.9	19.6	Rq~lBpTH15
P9217	C2014 10 31.11900 01 23 26.99 +10 21 27.4	19.2	Rq~lBrbH15
S8755	C2014 10 31.11900 01 29 04.43 +10 09 10.0	18.9	Rq~lBsqH15
V1144	C2014 10 31.11900 01 27 33.20 +10 41 23.5	19.2	Rq~lBtRH15
V6814	C2014 10 31.11900 01 29 28.88 +09 58 10.1	18.1	Rq~lBtnH15
W3980	C2014 10 31.11900 01 25 10.08 +09 38 59.3	19.5	Rq~lBuJH15
W5824	C2014 10 31.11900 01 28 22.48 +10 04 28.6	18.9	Rq~lBuUH15
W8656	C2014 10 31.11900 01 27 43.80 +10 32 38.4	19.5	Rq~lBukH15
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12199	C2014 10 31.12148 01 25 03.97 +12 07 55.8	15.7	Rq~lBYuH15
17531	C2014 10 31.12148 01 28 02.69 +12 22 12.0	17.1	Rq~lBZaH15
18759	C2014 10 31.12148 01 29 42.55 +12 15 47.6	16.3	Rq~lBZkH15
25803	C2014 10 31.12148 01 23 08.10 +10 43 33.7	19.3	Rq~lBaYH15
27964	C2014 10 31.12148 01 24 36.48 +11 21 29.9	16.7	Rq~lBamH15
29854	C2014 10 31.12148 01 29 12.62 +11 00 50.4	16.1	Rq~lBazH15
30245	C2014 10 31.12148 01 25 59.91 +11 53 18.5	18.0	Rq~lBblH15
36213	C2014 10 31.12148 01 25 41.75 +12 18 55.8	17.9	Rq~lBbgH15
36966	C2014 10 31.12148 01 24 25.40 +11 10 35.8	18.5	Rq~lBbmH15
37456	C2014 10 31.12148 01 25 29.56 +11 03 03.7	18.7	Rq~lBbpH15
49200	C2014 10 31.12148 01 23 34.46 +12 08 07.5	17.2	Rq~lBd6H15
49418	C2014 10 31.12148 01 29 34.95 +10 58 33.9	17.8	Rq~lBd8H15
49542	C2014 10 31.12148 01 29 45.84 +11 23 00.0	17.8	Rq~lBd9H15
50642	C2014 10 31.12148 01 25 12.77 +11 46 04.4	17.5	Rq~lBdEH15
56614	C2014 10 31.12148 01 24 07.72 +12 07 24.7	17.3	Rq~lBdkH15
99644	C2014 10 31.12148 01 27 29.85 +11 17 14.6	19.1	Rq~lBhhH15
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A9007	C2014 10 31.12148 01 27 18.56 +11 51 49.1	18.2	Rq~lBiPH15
C0133	C2014 10 31.12148 01 27 47.52 +12 03 15.3	18.5	Rq~lBjOH15
C0871	C2014 10 31.12148 01 29 49.50 +12 07 07.9	18.0	Rq~lBjRH15
C0971	C2014 10 31.12148 01 24 39.37 +11 46 07.5	17.4	Rq~lBjSH15
E5141	C2014 10 31.12148 01 27 40.38 +11 00 00.4	18.7	Rq~lBl7H15
E6561	C2014 10 31.12148 01 23 48.09 +11 16 05.3	18.4	Rq~lBlEH15
F4098	C2014 10 31.12148 01 27 36.26 +12 05 53.1	18.8	Rq~lBllH15
G5291	C2014 10 31.12148 01 26 53.23 +11 22 33.3	19.7	Rq~lBmUH15
G8847	C2014 10 31.12148 01 25 10.04 +10 45 50.0	18.2	Rq~lBmhH15
H0451	C2014 10 31.12148 01 29 11.55 +10 53 36.6	19.1	Rq~lBmpH15
H2878	C2014 10 31.12148 01 29 10.88 +11 48 56.1	17.9	Rq~lBn0H15

L0221	C2014 10 31.12148 01 29 43.62 +11 54 39.2	18.5	Rq~lBovH15
U9043	C2014 10 31.12148 01 28 20.75 +11 44 28.2	19.9	Rq~lBtNH15
W9450	C2014 10 31.12148 01 25 20.90 +11 00 28.8	18.3	Rq~lBupH15
a4734	C2014 10 31.12148 01 25 03.63 +11 45 26.5	18.1	Rq~lBvXH15
e8799	C2014 10 31.12148 01 26 29.54 +11 39 58.6	19.4	Rq~lBwSH15
e9789	C2014 10 31.12148 01 25 51.42 +11 06 53.0	19.7	Rq~lBwfH15
K14T16E	C2014 10 31.12148 01 28 56.71 +12 03 09.2	19.5	Rq~lByvH15
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09819	C2014 10 31.12487 01 29 32.00 +07 09 22.7	17.6	Rq~lBYbH15
13719	C2014 10 31.12487 01 22 51.53 +06 58 00.6	17.3	Rq~lBZ7H15
14590	C2014 10 31.12487 01 29 35.96 +05 48 06.1	17.0	Rq~lBZEH15
22233	C2014 10 31.12487 01 23 55.60 +05 59 00.9	16.2	Rq~lBaBH15
27466	C2014 10 31.12487 01 24 38.90 +05 34 12.1	16.6	Rq~lBajH15
39785	C2014 10 31.12487 01 23 51.95 +06 48 39.4	18.6	Rq~lBc5H15
49411	C2014 10 31.12487 01 26 55.87 +06 42 28.6	19.2	Rq~lBd8H15
71625	C2014 10 31.12487 01 26 37.54 +06 25 52.6	18.3	Rq~lBfHH15
78945	C2014 10 31.12487 01 26 27.59 +06 42 27.1	19.2	Rq~lBg4H15
79724	C2014 10 31.12487 01 27 23.85 +06 14 48.4	17.5	Rq~lBg7H15
81025	C2014 10 31.12487 01 26 26.53 +06 56 40.3	19.2	Rq~lBgBH15
A0664	C2014 10 31.12487 01 26 11.06 +06 41 29.5	17.2	Rq~lBhmH15
A3096	C2014 10 31.12487 01 26 18.12 +05 48 15.0	17.0	Rq~lBhyH15
A5953	C2014 10 31.12487 01 26 56.56 +06 56 57.5	18.5	Rq~lBiBH15
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B7648	C2014 10 31.12487 01 27 47.75 +06 53 18.9	19.0	Rq~lBjDH15
D1329	C2014 10 31.12487 01 29 07.77 +06 10 28.3	18.6	Rq~lBkAH15
D2103	C2014 10 31.12487 01 29 35.88 +06 44 47.1	18.6	Rq~lBkFH15
E5672	C2014 10 31.12487 01 27 54.45 +05 45 38.3	18.3	Rq~lBlAH15
E6461	C2014 10 31.12487 01 27 34.19 +05 57 41.5	19.3	Rq~lBlDH15
F3305	C2014 10 31.12487 01 29 19.38 +06 02 59.9	17.6	Rq~lBliH15
G5167	C2014 10 31.12487 01 28 13.58 +06 52 22.6	18.5	Rq~lBmSH15
H5683	C2014 10 31.12487 01 29 34.08 +05 59 03.6	19.0	Rq~lBnBH15
J7099	C2014 10 31.12487 01 29 29.82 +06 22 17.4	19.4	Rq~lBoRH15
M3908	C2014 10 31.12487 01 28 33.35 +06 02 38.9	18.5	Rq~lBppH15
P7543	C2014 10 31.12487 01 28 34.43 +06 24 38.8	19.1	Rq~lBrSH15
Q5149	C2014 10 31.12487 01 29 05.44 +05 50 51.7	18.3	Rq~lBs1H15
S4372	C2014 10 31.12487 01 28 56.33 +07 14 31.3	19.7	Rq~lBsgH15
V8911	C2014 10 31.12487 01 28 09.63 +06 59 15.0	19.9	Rq~lBtxH15
X0252	C2014 10 31.12487 01 26 40.76 +05 54 03.2	17.8	Rq~lButH15
f0279	C2014 10 31.12487 01 27 35.41 +05 53 44.5	20.2	Rq~lBwmH15
f1946	C2014 10 31.12487 01 26 25.57 +06 55 04.1	20.0	Rq~lBx2H15
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16870	C2014 10 31.12736 01 26 14.20 +08 29 27.1	15.6	Rq~lBZVH15
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22502	C2014 10 31.12736 01 26 14.80 +07 48 27.1	16.5	Rq~lBaDH15
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27177	C2014 10 31.12736 01 25 05.75 +07 37 47.7	17.2	Rq~lBahH15
28078	C2014 10 31.12736 01 28 30.82 +08 21 55.0	16.4	Rq~lBanH15
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70015	C2014 10 31.12736 01 23 37.81 +07 44 16.7	18.4	Rq~lBf5H15
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83291	C2014 10 31.12736 01 28 16.74 +07 45 51.8	19.2	Rq~lBgPH15
89221	C2014 10 31.12736 01 26 42.47 +08 50 04.2	17.7	Rq~lBgqH15
94509	C2014 10 31.12736 01 24 31.07 +08 49 21.7	19.6	Rq~lBhDH15
97666	C2014 10 31.12736 01 27 36.20 +07 56 15.1	18.4	Rq~lBhUH15
D3524	C2014 10 31.12736 01 24 53.24 +08 57 16.0	19.3	Rq~lBkOH15
D4317	C2014 10 31.12736 01 25 50.36 +08 09 23.7	19.1	Rq~lBkTH15
D7959	C2014 10 31.12736 01 24 39.29 +07 37 19.0	19.4	Rq~lBkhH15
E2535	C2014 10 31.12736 01 25 06.37 +08 10 24.1	18.0	Rq~lBkwH15
E6605	C2014 10 31.12736 01 23 40.54 +08 05 38.6	18.4	Rq~lBlEH15
F7722	C2014 10 31.12736 01 26 39.72 +07 54 07.5	20.2	Rq~lBlzH15
G4451	C2014 10 31.12736 01 26 55.07 +07 24 49.6	17.3	Rq~lBmQH15
H2516	C2014 10 31.12736 01 23 55.84 +08 10 16.8	19.3	Rq~lBmyH15
H9964	C2014 10 31.12736 01 24 58.42 +07 59 50.5	18.1	Rq~lBnQH15
I5334	C2014 10 31.12736 01 27 28.03 +08 17 51.1	18.5	Rq~lBnmH15
J1428	C2014 10 31.12736 01 29 51.25 +08 07 30.8	19.0	Rq~lBoAH15
J6050	C2014 10 31.12736 01 28 30.64 +08 04 15.0	20.0	Rq~lBoMH15
J6763	C2014 10 31.12736 01 27 20.96 +08 15 03.5	19.9	Rq~lBoOH15
K6306	C2014 10 31.12736 01 26 23.60 +08 13 09.5	18.1	Rq~lBolH15
O7866	C2014 10 31.12736 01 27 02.48 +07 18 52.8	19.9	Rq~lBqlH15
T1762	C2014 10 31.12736 01 29 26.06 +08 05 02.7	19.7	Rq~lBsyH15
W5142	C2014 10 31.12736 01 25 06.22 +07 44 10.8	19.1	Rq~lBuQH15
Z7825	C2014 10 31.12736 01 28 04.98 +08 03 11.5	17.5	Rq~lBvCH15
a3886	C2014 10 31.12736 01 27 47.09 +07 57 05.7	19.4	Rq~lBvTH15
e5469	C2014 10 31.12736 01 26 33.84 +07 27 55.0	17.8	Rq~lBwFH15
f0180	C2014 10 31.12736 01 27 39.04 +08 26 22.7	19.5	Rq~lBwkH15
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02946	C2014 10 31.12984 01 27 50.27 +10 18 30.2	14.7	Rq~lBXgH15
03109	C2014 10 31.12984 01 26 17.06 +10 28 04.3	14.3	Rq~lBXhH15
06994	C2014 10 31.12984 01 26 37.35 +09 24 39.4	17.1	Rq~lBYFH15
07863	C2014 10 31.12984 01 28 53.24 +09 25 57.3	16.5	Rq~lBYNH15
13626	C2014 10 31.12984 01 29 14.64 +10 00 50.4	15.3	Rq~lBZ6H15
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17228	C2014 10 31.12984 01 28 06.92 +09 32 13.3	18.5	Rq~lBZYH15
17504	C2014 10 31.12984 01 28 10.15 +09 15 46.8	17.6	Rq~lBZaH15
20975	C2014 10 31.12984 01 25 46.80 +09 54 34.8	16.9	Rq~lBa1H15
21359	C2014 10 31.12984 01 28 15.63 +10 26 25.0	17.9	Rq~lBa3H15
21491	C2014 10 31.12984 01 26 51.04 +10 14 27.7	19.0	Rq~lBa4H15
21507	C2014 10 31.12984 01 29 42.87 +09 24 01.5	18.4	Rq~lBa5H15
21808	C2014 10 31.12984 01 25 40.72 +10 04 48.9	16.5	Rq~lBa7H15
29397	C2014 10 31.12984 01 24 23.56 +09 34 14.8	17.7	Rq~lBavH15
29608	C2014 10 31.12984 01 26 33.43 +10 18 24.3	17.4	Rq~lBaxH15
30011	C2014 10 31.12984 01 25 22.39 +09 27 39.9	17.9	Rq~lBb0H15
31349	C2014 10 31.12984 01 26 30.93 +09 43 54.0	18.6	Rq~lBb8H15
35931	C2014 10 31.12984 01 25 42.54 +09 06 29.9	18.6	Rq~lBbeH15
37522	C2014 10 31.12984 01 25 18.09 +10 05 49.0	17.9	Rq~lBbpH15
39734	C2014 10 31.12984 01 27 36.93 +10 26 44.9	16.8	Rq~lBc4H15
42636	C2014 10 31.12984 01 23 54.91 +09 41 36.3	19.3	Rq~lBcQH15
44791	C2014 10 31.12984 01 28 17.10 +09 12 10.9	19.7	Rq~lBceH15
45400	C2014 10 31.12984 01 28 47.34 +09 58 30.2	18.5	Rq~lBchH15
54852	C2014 10 31.12984 01 27 49.16 +09 26 53.1	19.1	Rq~lBdbH15
58622	C2014 10 31.12984 01 26 57.65 +09 47 24.3	17.7	Rq~lBdtH15
67756	C2014 10 31.12984 01 27 50.02 +10 02 44.3	16.7	Rq~lBenH15
70403	C2014 10 31.12984 01 25 31.36 +10 32 53.5	17.7	Rq~lBf9H15
71530	C2014 10 31.12984 01 27 05.66 +10 44 19.1	18.0	Rq~lBfGH15
78891	C2014 10 31.12984 01 24 32.12 +09 50 16.9	17.5	Rq~lBg3H15
92317	C2014 10 31.12984 01 23 59.40 +09 49 59.9	18.5	Rq~lBh5H15
A5721	C2014 10 31.12984 01 26 23.20 +10 37 52.9	17.6	Rq~lBiAH15
A8718	C2014 10 31.12984 01 26 29.77 +09 36 03.9	19.2	Rq~lBiOH15
B0502	C2014 10 31.12984 01 25 34.81 +10 14 13.7	19.5	Rq~lBiaH15
B5009	C2014 10 31.12984 01 23 06.08 +10 25 53.5	17.3	Rq~lBiyH15
C0680	C2014 10 31.12984 01 24 04.30 +10 36 43.1	19.6	Rq~lBjQH15
C6207	C2014 10 31.12984 01 23 27.35 +10 16 23.1	19.2	Rq~lBjnH15
D0182	C2014 10 31.12984 01 28 14.66 +09 35 51.3	19.1	Rq~lBk4H15
D7897	C2014 10 31.12984 01 25 02.49 +09 09 53.1	18.3	Rq~lBkhH15
F0535	C2014 10 31.12984 01 25 33.99 +09 51 37.1	18.6	Rq~lBlVH15
F8032	C2014 10 31.12984 01 28 29.59 +10 04 31.6	17.4	Rq~lBm0H15
G3801	C2014 10 31.12984 01 24 53.76 +10 28 36.2	18.8	Rq~lBmOH15
L1138	C2014 10 31.12984 01 27 01.07 +10 02 43.1	17.8	Rq~lBozH15
L9022	C2014 10 31.12984 01 24 37.22 +09 29 21.7	19.5	Rq~lBpTH15
P9217	C2014 10 31.12984 01 23 26.45 +10 21 24.9	18.5	Rq~lBrbH15
V1144	C2014 10 31.12984 01 27 32.56 +10 41 21.8	19.5	Rq~lBtRH15
V6814	C2014 10 31.12984 01 29 29.29 +09 58 09.5	18.7	Rq~lBtnH15
W3980	C2014 10 31.12984 01 25 09.54 +09 38 57.8	18.6	Rq~lBuJH15
W5824	C2014 10 31.12984 01 28 21.96 +10 04 26.0	19.0	Rq~lBuUH15
W8656	C2014 10 31.12984 01 27 43.33 +10 32 33.8	18.4	Rq~lBukH15
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K07RU2W	C2014 10 31.13235 01 28 24.47 +11 09 34.1	19.1	Rq~lBQbH15
02440	C2014 10 31.13235 01 28 11.29 +11 35 45.2	14.7	Rq~lBXbH15
10677	C2014 10 31.13235 01 28 01.26 +10 48 34.1	16.6	Rq~lBYiH15
12199	C2014 10 31.13235 01 25 03.47 +12 07 49.9	15.7	Rq~lBYuH15
17531	C2014 10 31.13235 01 28 02.17 +12 22 08.5	17.0	Rq~lBZaH15
18759	C2014 10 31.13235 01 29 41.92 +12 15 45.9	16.4	Rq~lBZkH15
29854	C2014 10 31.13235 01 29 11.95 +11 00 51.0	15.9	Rq~lBazH15
30245	C2014 10 31.13235 01 25 59.34 +11 53 13.7	18.2	Rq~lBb1H15
36213	C2014 10 31.13235 01 25 41.29 +12 18 52.7	17.5	Rq~lBbgH15
36966	C2014 10 31.13235 01 24 24.82 +11 10 31.4	18.5	Rq~lBbmH15
37456	C2014 10 31.13235 01 25 29.06 +11 03 01.9	19.3	Rq~lBbpH15
49200	C2014 10 31.13235 01 23 33.96 +12 08 04.5	17.5	Rq~lBd6H15
49418	C2014 10 31.13235 01 29 34.30 +10 58 32.6	17.3	Rq~lBd8H15
49542	C2014 10 31.13235 01 29 45.36 +11 22 56.5	18.4	Rq~lBd9H15
50642	C2014 10 31.13235 01 25 12.21 +11 46 00.3	17.1	Rq~lBdEH15
56614	C2014 10 31.13235 01 24 07.05 +12 07 21.6	17.5	Rq~lBdkH15
99644	C2014 10 31.13235 01 27 29.38 +11 17 10.6	18.7	Rq~lBhhH15
A4866	C2014 10 31.13235 01 28 35.58 +10 57 28.3	17.9	Rq~lBi5H15
A9007	C2014 10 31.13235 01 27 17.98 +11 51 46.7	17.9	Rq~lBiPH15
C0133	C2014 10 31.13235 01 27 46.92 +12 03 13.1	18.9	Rq~lBjOH15
C0871	C2014 10 31.13235 01 29 48.91 +12 07 02.7	18.3	Rq~lBjRH15
C0971	C2014 10 31.13235 01 24 38.85 +11 46 06.3	17.8	Rq~lBjSH15
E5141	C2014 10 31.13235 01 27 39.76 +10 59 55.0	19.2	Rq~lBl8H15
G5291	C2014 10 31.13235 01 26 52.59 +11 22 33.9	18.8	Rq~lBmUH15
G8847	C2014 10 31.13235 01 25 09.49 +10 45 45.4	18.5	Rq~lBmhH15
H0451	C2014 10 31.13235 01 29 11.00 +10 53 30.4	18.8	Rq~lBmpH15
H2878	C2014 10 31.13235 01 29 10.37 +11 48 52.6	17.5	Rq~lBn0H15
L0221	C2014 10 31.13235 01 29 43.09 +11 54 35.2	18.4	Rq~lBovH15
W9450	C2014 10 31.13235 01 25 20.45 +11 00 21.5	18.7	Rq~lBupH15
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K14T16E	C2014 10 31.13235 01 28 56.20 +12 03 03.2	18.8	Rq~lByvH15
03049	C2014 10 31.13574 01 27 44.94 +05 40 18.2	15.9	Rq~lBXhH15
07780	C2014 10 31.13574 01 24 11.70 +06 55 17.3	17.2	Rq~lBYMH15
09819	C2014 10 31.13574 01 29 31.38 +07 09 20.4	17.6	Rq~lBYbH15
13719	C2014 10 31.13574 01 22 50.95 +06 57 55.5	17.8	Rq~lBZ7H15
14590	C2014 10 31.13574 01 29 35.28 +05 48 04.1	16.9	Rq~lBZEH15
22233	C2014 10 31.13574 01 23 55.11 +05 58 56.0	16.3	Rq~lBaBH15
27466	C2014 10 31.13574 01 24 38.41 +05 34 06.1	16.6	Rq~lBajH15
39785	C2014 10 31.13574 01 23 51.45 +06 48 36.7	19.3	Rq~lBc5H15
49411	C2014 10 31.13574 01 26 55.42 +06 42 27.1	19.1	Rq~lBd8H15
71625	C2014 10 31.13574 01 26 37.03 +06 25 50.2	18.4	Rq~lBfHH15
74044	C2014 10 31.13574 01 23 40.01 +06 46 18.7	18.8	Rq~lBfbH15
78945	C2014 10 31.13574 01 26 27.11 +06 42 25.0	18.4	Rq~lBg4H15
79724	C2014 10 31.13574 01 27 23.42 +06 14 46.8	17.3	Rq~lBg7H15
81025	C2014 10 31.13574 01 26 25.99 +06 56 36.3	19.0	Rq~lBgBH15
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A3096	C2014 10 31.13574 01 26 17.54 +05 48 15.1	17.1	Rq~lBhyH15
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B1212	C2014 10 31.13574 01 26 30.15 +06 04 15.9	19.2	Rq~lBihH15
B5719	C2014 10 31.13574 01 24 47.14 +06 00 59.3	19.5	Rq~lBj4H15
B7648	C2014 10 31.13574 01 27 47.31 +06 53 13.4	19.1	Rq~lBjDH15
C9061	C2014 10 31.13574 01 24 34.44 +06 25 10.8	18.7	Rq~lBk0H15
D1329	C2014 10 31.13574 01 29 07.30 +06 10 26.4	18.4	Rq~lBkAH15
D2103	C2014 10 31.13574 01 29 35.22 +06 44 47.1	18.8	Rq~lBkFH15
E5672	C2014 10 31.13574 01 27 53.93 +05 45 34.8	18.1	Rq~lBlAH15
E6461	C2014 10 31.13574 01 27 33.69 +05 57 38.2	19.4	Rq~lBlDH15
F3305	C2014 10 31.13574 01 29 18.80 +06 02 58.1	17.9	Rq~lBliH15
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P0998	C2014 10 31.13574 01 26 23.10 +06 41 17.3	19.3	Rq~lBqwH15
P7543	C2014 10 31.13574 01 28 33.99 +06 24 37.7	19.8	Rq~lBrSH15
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S4372	C2014 10 31.13574 01 28 55.78 +07 14 16.3	19.7	Rq~lBsgH15
V8911	C2014 10 31.13574 01 28 09.10 +06 59 12.9	20.4	Rq~lBtxH15
X0252	C2014 10 31.13574 01 26 40.29 +05 54 02.4	18.0	Rq~lButH15
f0279	C2014 10 31.13574 01 27 34.77 +05 53 39.7	20.1	Rq~lBwmH15
K05S15H	C2014 10 31.13823 01 26 32.88 +08 04 23.7	19.7	Rq~lBQ1H15
03337	C2014 10 31.13823 01 25 03.86 +07 17 28.5	15.2	Rq~lBXjH15
07943	C2014 10 31.13823 01 28 12.43 +08 19 12.4	17.2	Rq~lBYNH15
13641	C2014 10 31.13823 01 28 50.42 +08 39 38.6	18.2	Rq~lBZ6H15
16870	C2014 10 31.13823 01 26 13.60 +08 29 25.9	15.6	Rq~lBZVH15
17621	C2014 10 31.13823 01 29 30.02 +08 21 23.9	17.4	Rq~lBZbH15
22502	C2014 10 31.13823 01 26 14.13 +07 48 26.8	16.7	Rq~lBaDH15
24752	C2014 10 31.13823 01 28 11.91 +07 46 52.4	16.4	Rq~lBaRH15
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28078	C2014 10 31.13823 01 28 30.20 +08 21 51.5	16.5	Rq~lBanH15
34740	C2014 10 31.13823 01 24 07.12 +07 29 24.1	17.4	Rq~lBbVH15
35195	C2014 10 31.13823 01 25 33.92 +07 53 57.0	18.7	Rq~lBbYH15
60828	C2014 10 31.13823 01 27 04.44 +08 50 20.9	18.0	Rq~lBe6H15
70015	C2014 10 31.13823 01 23 37.37 +07 44 13.5	18.3	Rq~lBf5H15
73024	C2014 10 31.13823 01 26 41.07 +08 34 08.6	18.8	Rq~lBfSH15
83291	C2014 10 31.13823 01 28 16.12 +07 45 48.5	19.2	Rq~lBgPH15
89221	C2014 10 31.13823 01 26 41.99 +08 50 00.3	17.9	Rq~lBgqH15
94509	C2014 10 31.13823 01 24 30.51 +08 49 16.4	18.7	Rq~lBhDH15
97666	C2014 10 31.13823 01 27 35.66 +07 56 13.3	18.3	Rq~lBhUH15
98445	C2014 10 31.13823 01 28 32.34 +07 55 15.7	18.0	Rq~lBhaH15
D3524	C2014 10 31.13823 01 24 52.78 +08 57 14.1	19.1	Rq~lBkOH15
D4317	C2014 10 31.13823 01 25 49.70 +08 09 20.8	18.4	Rq~lBkTH15
D7959	C2014 10 31.13823 01 24 38.80 +07 37 15.9	18.7	Rq~lBkhH15
E2535	C2014 10 31.13823 01 25 05.70 +08 10 25.9	18.2	Rq~lBkwH15
E6605	C2014 10 31.13823 01 23 39.86 +08 05 39.4	18.1	Rq~lBlEH15
F7722	C2014 10 31.13823 01 26 39.20 +07 54 05.9	19.1	Rq~lBlzH15
G4451	C2014 10 31.13823 01 26 54.57 +07 24 45.4	17.2	Rq~lBmQH15
H9964	C2014 10 31.13823 01 24 57.97 +07 59 46.4	18.1	Rq~lBnQH15
I5334	C2014 10 31.13823 01 27 27.42 +08 17 48.7	18.1	Rq~lBnmH15
J1428	C2014 10 31.13823 01 29 50.86 +08 07 26.3	18.6	Rq~lBoAH15
J6050	C2014 10 31.13823 01 28 30.12 +08 04 13.3	19.1	Rq~lBoMH15
K6306	C2014 10 31.13823 01 26 23.00 +08 13 04.3	19.5	Rq~lBolH15
T1762	C2014 10 31.13823 01 29 25.51 +08 04 57.5	18.9	Rq~lBsyH15
W5142	C2014 10 31.13823 01 25 05.72 +07 44 07.0	19.4	Rq~lBuQH15
Z7825	C2014 10 31.13823 01 28 04.31 +08 03 14.4	17.8	Rq~lBvCH15
e5469	C2014 10 31.13823 01 26 33.44 +07 27 55.4	18.0	Rq~lBwFH15
f0180	C2014 10 31.13823 01 27 38.59 +08 26 15.9	18.9	Rq~lBwkH15
K05SA4S	C2014 10 31.14072 01 28 32.04 +09 03 55.5	20.0	Rq~lBQ2H15
01909	C2014 10 31.14072 01 25 57.36 +09 58 58.6	15.9	Rq~lBXWH15
03109	C2014 10 31.14072 01 26 16.43 +10 28 02.7	14.3	Rq~lBXhH15
06994	C2014 10 31.14072 01 26 36.86 +09 24 36.6	16.8	Rq~lBYFH15
07863	C2014 10 31.14072 01 28 52.76 +09 25 55.1	16.6	Rq~lBYNH15
13626	C2014 10 31.14072 01 29 13.98 +10 00 50.4	15.3	Rq~lBZ6H15
15145	C2014 10 31.14072 01 25 14.81 +09 30 22.6	17.8	Rq~lBZHH15
17228	C2014 10 31.14072 01 28 06.47 +09 32 11.1	18.0	Rq~lBZYH15
17504	C2014 10 31.14072 01 28 09.55 +09 15 42.2	17.7	Rq~lBZaH15
20975	C2014 10 31.14072 01 25 46.32 +09 54 29.6	16.9	Rq~lBa1H15
21359	C2014 10 31.14072 01 28 15.12 +10 26 20.9	18.6	Rq~lBa3H15
21491	C2014 10 31.14072 01 26 50.45 +10 14 23.8	18.9	Rq~lBa4H15
21507	C2014 10 31.14072 01 29 42.27 +09 23 59.1	18.9	Rq~lBa5H15
21808	C2014 10 31.14072 01 25 40.20 +10 04 46.4	16.4	Rq~lBa7H15
29397	C2014 10 31.14072 01 24 23.01 +09 34 12.6	17.8	Rq~lBawH15
29608	C2014 10 31.14072 01 26 32.83 +10 18 22.3	17.4	Rq~lBaxH15
30011	C2014 10 31.14072 01 25 21.75 +09 27 37.8	18.1	Rq~lBb0H15
31349	C2014 10 31.14072 01 26 30.25 +09 43 50.8	19.0	Rq~lBb8H15
35931	C2014 10 31.14072 01 25 41.98 +09 06 26.4	18.5	Rq~lBbeH15
37522	C2014 10 31.14072 01 25 17.59 +10 05 46.2	18.8	Rq~lBbpH15
39734	C2014 10 31.14072 01 27 36.36 +10 26 43.0	16.8	Rq~lBc4H15
42636	C2014 10 31.14072 01 23 54.35 +09 41 32.5	18.7	Rq~lBcQH15
44791	C2014 10 31.14072 01 28 16.55 +09 12 08.4	18.8	Rq~lBceH15
45400	C2014 10 31.14072 01 28 46.88 +09 58 26.4	18.1	Rq~lBchH15
54852	C2014 10 31.14072 01 27 48.59 +09 26 49.2	19.0	Rq~lBdbH15
58622	C2014 10 31.14072 01 26 57.15 +09 47 17.4	17.6	Rq~lBdtH15
67756	C2014 10 31.14072 01 27 49.48 +10 02 38.7	16.8	Rq~lBenH15
70403	C2014 10 31.14072 01 25 30.84 +10 32 50.2	17.5	Rq~lBf9H15
71530	C2014 10 31.14072 01 27 05.21 +10 44 16.5	18.4	Rq~lBfGH15
78891	C2014 10 31.14072 01 24 31.68 +09 50 11.7	17.4	Rq~lBg3H15
89865	C2014 10 31.14072 01 23 45.14 +10 04 31.0	18.9	Rq~lBgtH15
92317	C2014 10 31.14072 01 23 58.87 +09 49 55.6	19.2	Rq~lBh5H15
93466	C2014 10 31.14072 01 23 49.41 +09 59 25.9	18.7	Rq~lBh9H15
A5721	C2014 10 31.14072 01 26 22.52 +10 37 51.7	17.6	Rq~lBiAH15
A8718	C2014 10 31.14072 01 26 29.14 +09 36 03.4	19.3	Rq~lBiOH15
B0502	C2014 10 31.14072 01 25 34.24 +10 14 11.9	19.0	Rq~lBiaH15
B5009	C2014 10 31.14072 01 23 05.65 +10 25 49.3	17.2	Rq~lBiyH15
C0680	C2014 10 31.14072 01 24 03.75 +10 36 39.8	19.2	Rq~lBjQH15
D0182	C2014 10 31.14072 01 28 14.15 +09 35 49.2	19.1	Rq~lBk4H15
D7897	C2014 10 31.14072 01 25 02.06 +09 09 47.1	18.1	Rq~lBkhH15
F0535	C2014 10 31.14072 01 25 33.40 +09 51 33.6	18.6	Rq~lBlVH15
F8032	C2014 10 31.14072 01 28 28.90 +10 04 33.3	17.8	Rq~lBm0H15
G3801	C2014 10 31.14072 01 24 53.31 +10 28 31.7	18.4	Rq~lBmOH15
L1138	C2014 10 31.14072 01 27 00.43 +10 02 43.4	17.8	Rq~lBozH15
L9022	C2014 10 31.14072 01 24 36.77 +09 29 17.6	19.4	Rq~lBpTH15
P9217	C2014 10 31.14072 01 23 25.86 +10 21 22.4	18.4	Rq~lBrbH15
S8755	C2014 10 31.14072 01 29 03.21 +10 09 07.5	19.6	Rq~lBsqH15
V1144	C2014 10 31.14072 01 27 31.92 +10 41 19.8	19.4	Rq~lBtRH15
V6814	C2014 10 31.14072 01 29 28.59 +09 58 10.2	18.7	Rq~lBtnH15
W3980	C2014 10 31.14072 01 25 08.88 +09 38 57.4	18.8	Rq~lBuJH15
W5824	C2014 10 31.14072 01 28 21.45 +10 04 23.4	18.5	Rq~lBuUH15
W8656	C2014 10 31.14072 01 27 42.88 +10 32 28.6	18.7	Rq~lBukH15
e9500	C2014 10 31.14072 01 27 26.77 +10 38 56.4	20.5	Rq~lBwdH15
K07RU2W	C2014 10 31.14329 01 28 23.85 +11 09 34.6	20.2	Rq~lBQbH15
02440	C2014 10 31.14329 01 28 10.71 +11 35 40.0	14.7	Rq~lBXbH15
10677	C2014 10 31.14329 01 28 00.64 +10 48 30.0	16.7	Rq~lBYiH15
12199	C2014 10 31.14329 01 25 02.97 +12 07 44.1	15.9	Rq~lBYuH15
17531	C2014 10 31.14329 01 28 01.66 +12 22 04.9	17.0	Rq~lBZaH15
18759	C2014 10 31.14329 01 29 41.28 +12 15 44.1	16.5	Rq~lBZkH15
25803	C2014 10 31.14329 01 23 07.18 +10 43 29.2	18.8	Rq~lBaYH15
27964	C2014 10 31.14329 01 24 35.46 +11 21 23.7	17.0	Rq~lBamH15
29854	C2014 10 31.14329 01 29 11.26 +11 00 51.6	15.8	Rq~lBazH15
30245	C2014 10 31.14329 01 25 58.85 +11 53 08.8	17.9	Rq~lBb1H15
36213	C2014 10 31.14329 01 25 40.79 +12 18 48.3	18.0	Rq~lBbgH15
36966	C2014 10 31.14329 01 24 24.17 +11 10 26.1	18.2	Rq~lBbmH15
37456	C2014 10 31.14329 01 25 28.44 +11 02 59.7	19.1	Rq~lBbpH15
49200	C2014 10 31.14329 01 23 33.40 +12 08 00.7	17.3	Rq~lBd6H15
49418	C2014 10 31.14329 01 29 33.66 +10 58 30.7	17.5	Rq~lBd8H15
49542	C2014 10 31.14329 01 29 44.92 +11 22 53.1	18.3	Rq~lBd9H15
50642	C2014 10 31.14329 01 25 11.67 +11 45 56.1	17.3	Rq~lBdEH15
56614	C2014 10 31.14329 01 24 06.37 +12 07 19.1	17.4	Rq~lBdkH15
99644	C2014 10 31.14329 01 27 28.86 +11 17 08.0	19.0	Rq~lBhhH15
A4866	C2014 10 31.14329 01 28 35.16 +10 57 22.5	18.0	Rq~lBi5H15
A9007	C2014 10 31.14329 01 27 17.38 +11 51 44.6	18.1	Rq~lBiPH15
C0133	C2014 10 31.14329 01 27 46.39 +12 03 10.3	19.3	Rq~lBjOH15
C0871	C2014 10 31.14329 01 29 48.28 +12 06 58.4	18.2	Rq~lBjRH15
C0971	C2014 10 31.14329 01 24 38.32 +11 46 05.4	17.8	Rq~lBjSH15
E5141	C2014 10 31.14329 01 27 39.21 +10 59 50.3	19.0	Rq~lBl8H15
E6561	C2014 10 31.14329 01 23 47.09 +11 15 57.4	18.0	Rq~lBlEH15
F4098	C2014 10 31.14329 01 27 35.27 +12 05 46.1	19.5	Rq~lBllH15
G5291	C2014 10 31.14329 01 26 51.93 +11 22 32.2	19.6	Rq~lBmUH15
G8847	C2014 10 31.14329 01 25 08.86 +10 45 42.1	18.6	Rq~lBmhH15
H0451	C2014 10 31.14329 01 29 10.47 +10 53 25.5	19.0	Rq~lBmpH15
H2878	C2014 10 31.14329 01 29 09.86 +11 48 48.6	17.9	Rq~lBn0H15
L0221	C2014 10 31.14329 01 29 42.51 +11 54 32.0	18.7	Rq~lBovH15
U9043	C2014 10 31.14329 01 28 19.63 +11 44 25.6	18.8	Rq~lBtNH15
W9450	C2014 10 31.14329 01 25 20.16 +11 00 13.9	19.2	Rq~lBupH15
a4734	C2014 10 31.14329 01 25 02.64 +11 45 13.4	18.1	Rq~lBvXH15
e8799	C2014 10 31.14329 01 26 28.43 +11 39 53.4	19.8	Rq~lBwSH15
e9789	C2014 10 31.14329 01 25 50.27 +11 06 51.1	18.9	Rq~lBwfH15
03049	C2014 10 31.14655 01 27 44.47 +05 40 15.9	15.9	Rq~lBXhH15
07780	C2014 10 31.14655 01 24 11.18 +06 55 11.9	17.1	Rq~lBYMH15
09819	C2014 10 31.14655 01 29 30.73 +07 09 18.0	17.3	Rq~lBYbH15
13719	C2014 10 31.14655 01 22 50.42 +06 57 50.8	17.3	Rq~lBZ7H15
14590	C2014 10 31.14655 01 29 34.62 +05 48 02.2	17.0	Rq~lBZEH15
22233	C2014 10 31.14655 01 23 54.64 +05 58 51.0	16.2	Rq~lBaBH15
27466	C2014 10 31.14655 01 24 37.94 +05 34 00.2	16.6	Rq~lBajH15
39785	C2014 10 31.14655 01 23 50.92 +06 48 34.5	19.3	Rq~lBc5H15
49411	C2014 10 31.14655 01 26 54.84 +06 42 26.5	19.2	Rq~lBd8H15
71625	C2014 10 31.14655 01 26 36.53 +06 25 47.9	18.5	Rq~lBfHH15
74044	C2014 10 31.14655 01 23 39.44 +06 46 16.1	18.4	Rq~lBfbH15
78945	C2014 10 31.14655 01 26 26.62 +06 42 22.8	18.4	Rq~lBg4H15
79724	C2014 10 31.14655 01 27 22.98 +06 14 46.2	17.3	Rq~lBg7H15
81025	C2014 10 31.14655 01 26 25.51 +06 56 32.8	19.4	Rq~lBgBH15
A0664	C2014 10 31.14655 01 26 09.88 +06 41 28.8	17.3	Rq~lBhmH15
A3096	C2014 10 31.14655 01 26 16.94 +05 48 15.3	17.0	Rq~lBhyH15
A5953	C2014 10 31.14655 01 26 55.33 +06 56 55.9	18.8	Rq~lBiBH15
B1212	C2014 10 31.14655 01 26 29.63 +06 04 12.5	19.1	Rq~lBihH15
B5719	C2014 10 31.14655 01 24 46.62 +06 00 55.5	20.2	Rq~lBj4H15
B7648	C2014 10 31.14655 01 27 46.75 +06 53 08.8	19.1	Rq~lBjDH15
C9061	C2014 10 31.14655 01 24 33.96 +06 25 09.3	18.7	Rq~lBk0H15
D1329	C2014 10 31.14655 01 29 06.82 +06 10 25.2	18.7	Rq~lBkAH15
D2103	C2014 10 31.14655 01 29 34.53 +06 44 46.0	18.9	Rq~lBkFH15
E5672	C2014 10 31.14655 01 27 53.39 +05 45 31.2	18.4	Rq~lBlAH15
E6461	C2014 10 31.14655 01 27 33.09 +05 57 36.8	19.0	Rq~lBlDH15
F3305	C2014 10 31.14655 01 29 18.20 +06 02 55.9	17.6	Rq~lBliH15
G5167	C2014 10 31.14655 01 28 12.28 +06 52 19.7	18.8	Rq~lBmSH15
H5683	C2014 10 31.14655 01 29 33.15 +05 58 57.7	18.0	Rq~lBnBH15
J7099	C2014 10 31.14655 01 29 28.98 +06 22 09.9	19.7	Rq~lBoRH15
M3908	C2014 10 31.14655 01 28 32.21 +06 02 34.8	18.9	Rq~lBppH15
N2618	C2014 10 31.14655 01 27 38.48 +06 40 53.6	18.9	Rq~lBqJH15
P0998	C2014 10 31.14655 01 26 22.48 +06 41 16.2	18.8	Rq~lBqwH15
P7543	C2014 10 31.14655 01 28 33.47 +06 24 35.7	19.7	Rq~lBrSH15
Q5149	C2014 10 31.14655 01 29 04.33 +05 50 52.3	17.9	Rq~lBs1H15
S4372	C2014 10 31.14655 01 28 55.32 +07 14 00.6	19.3	Rq~lBsgH15
V8911	C2014 10 31.14655 01 28 08.51 +06 59 11.6	20.0	Rq~lBtxH15
X0252	C2014 10 31.14655 01 26 39.87 +05 54 01.7	18.0	Rq~lButH15
f0279	C2014 10 31.14655 01 27 34.20 +05 53 34.7	19.7	Rq~lBwmH15
f1946	C2014 10 31.14655 01 26 24.58 +06 55 02.3	19.1	Rq~lBx2H15
K14UA7Q	C2014 10 31.14655 01 27 25.77 +05 55 38.6	20.8	Rq~lBzKH15
K05S15H	C2014 10 31.14911 01 26 32.42 +08 04 20.9	19.4	Rq~lBQ1H15
03337	C2014 10 31.14911 01 25 03.36 +07 17 25.4	15.2	Rq~lBXjH15
07943	C2014 10 31.14911 01 28 11.97 +08 19 09.8	17.2	Rq~lBYNH15
16870	C2014 10 31.14911 01 26 12.99 +08 29 24.7	15.6	Rq~lBZVH15
17621	C2014 10 31.14911 01 29 29.52 +08 21 20.6	17.8	Rq~lBZbH15
22502	C2014 10 31.14911 01 26 13.47 +07 48 26.5	16.5	Rq~lBaDH15
24752	C2014 10 31.14911 01 28 11.43 +07 46 49.6	16.3	Rq~lBaRH15
27177	C2014 10 31.14911 01 25 04.82 +07 37 42.1	17.3	Rq~lBahH15
28078	C2014 10 31.14911 01 28 29.58 +08 21 47.8	16.5	Rq~lBanH15
34740	C2014 10 31.14911 01 24 06.65 +07 29 20.3	17.6	Rq~lBbVH15
35195	C2014 10 31.14911 01 25 33.42 +07 53 54.6	18.3	Rq~lBbYH15
60828	C2014 10 31.14911 01 27 03.90 +08 50 15.0	17.6	Rq~lBe6H15
70015	C2014 10 31.14911 01 23 36.84 +07 44 11.7	17.8	Rq~lBf5H15
73024	C2014 10 31.14911 01 26 40.49 +08 34 04.9	18.5	Rq~lBfSH15
83291	C2014 10 31.14911 01 28 15.68 +07 45 45.3	19.4	Rq~lBgPH15
89221	C2014 10 31.14911 01 26 41.47 +08 49 56.2	18.2	Rq~lBgqH15
94509	C2014 10 31.14911 01 24 29.90 +08 49 11.1	19.0	Rq~lBhDH15
97666	C2014 10 31.14911 01 27 35.13 +07 56 11.9	18.5	Rq~lBhUH15

98445	C2014 10 31.14911 01 28 31.74 +07 55 13.4	17.8	Rq~1BhaH15
D3524	C2014 10 31.14911 01 24 52.26 +08 57 12.1	19.1	Rq~1BkOH15
D4317	C2014 10 31.14911 01 25 49.08 +08 09 18.9	18.8	Rq~1BkTH15
D7959	C2014 10 31.14911 01 24 38.22 +07 37 11.5	19.3	Rq~1BkhH15
E2535	C2014 10 31.14911 01 25 05.02 +08 10 27.1	18.4	Rq~1BkwH15
E6605	C2014 10 31.14911 01 23 39.23 +08 05 40.3	18.2	Rq~1BlEH15
F7722	C2014 10 31.14911 01 26 38.73 +07 54 03.3	19.5	Rq~1BlzH15
G4451	C2014 10 31.14911 01 26 54.06 +07 24 41.2	17.3	Rq~1BmQH15
H2516	C2014 10 31.14911 01 23 54.71 +08 10 12.9	18.4	Rq~1BmyH15
H9964	C2014 10 31.14911 01 24 57.48 +07 59 42.5	18.4	Rq~1BnQH15
I5334	C2014 10 31.14911 01 27 26.81 +08 17 47.3	18.4	Rq~1BnmH15
J1428	C2014 10 31.14911 01 29 50.40 +08 07 21.4	18.8	Rq~1BoAH15
J6050	C2014 10 31.14911 01 28 29.65 +08 04 10.7	19.4	Rq~1BoMH15
J6763	C2014 10 31.14911 01 27 20.05 +08 14 57.4	19.9	Rq~1BoOH15
K6306	C2014 10 31.14911 01 26 22.51 +08 12 59.8	18.6	Rq~1BolH15
O7866	C2014 10 31.14911 01 27 01.10 +07 18 48.7	19.3	Rq~1BqlH15
W5142	C2014 10 31.14911 01 25 05.18 +07 44 03.1	19.4	Rq~1BuQH15
Z7825	C2014 10 31.14911 01 28 03.63 +08 03 16.7	17.7	Rq~1BvCH15
a3886	C2014 10 31.14911 01 27 46.23 +07 56 56.9	19.9	Rq~1BvTH15
e5469	C2014 10 31.14911 01 26 32.97 +07 27 55.4	17.6	Rq~1BwFH15
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01909	C2014 10 31.15156 01 25 56.81 +09 58 54.9	16.0	Rq~1BXWH15
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03109	C2014 10 31.15156 01 26 15.80 +10 28 01.2	14.3	Rq~1BXhH15
06994	C2014 10 31.15156 01 26 36.37 +09 24 33.9	16.6	Rq~1BYFH15
07863	C2014 10 31.15156 01 28 52.29 +09 25 52.5	16.6	Rq~1BYNH15
13626	C2014 10 31.15156 01 29 13.33 +10 00 50.5	15.2	Rq~1BZ6H15
15145	C2014 10 31.15156 01 25 14.15 +09 30 20.2	18.0	Rq~1BZHH15
17228	C2014 10 31.15156 01 28 05.96 +09 32 08.6	18.4	Rq~1BZYH15
17504	C2014 10 31.15156 01 28 08.96 +09 15 37.5	17.6	Rq~1BZaH15
20975	C2014 10 31.15156 01 25 45.88 +09 54 24.5	17.0	Rq~1BalH15
21359	C2014 10 31.15156 01 28 14.65 +10 26 18.4	18.6	Rq~1Ba3H15
21491	C2014 10 31.15156 01 26 49.80 +10 14 21.4	18.6	Rq~1Ba4H15
21507	C2014 10 31.15156 01 29 41.67 +09 23 54.4	18.6	Rq~1Ba5H15
21808	C2014 10 31.15156 01 25 39.69 +10 04 43.9	16.4	Rq~1Ba7H15
29397	C2014 10 31.15156 01 24 22.47 +09 34 09.7	17.7	Rq~1BawH15
29608	C2014 10 31.15156 01 26 32.21 +10 18 20.2	17.7	Rq~1BaxH15
30011	C2014 10 31.15156 01 25 21.09 +09 27 35.2	18.2	Rq~1Bb0H15
31349	C2014 10 31.15156 01 26 29.64 +09 43 49.2	19.7	Rq~1Bb8H15
35931	C2014 10 31.15156 01 25 41.31 +09 06 22.6	18.7	Rq~1BbeH15
37522	C2014 10 31.15156 01 25 17.05 +10 05 42.5	18.2	Rq~1BbpH15
39734	C2014 10 31.15156 01 27 35.81 +10 26 41.2	16.7	Rq~1Bc4H15
42636	C2014 10 31.15156 01 23 53.81 +09 41 28.8	18.3	Rq~1BcQH15
44791	C2014 10 31.15156 01 28 15.91 +09 12 06.0	18.8	Rq~1BceH15
45400	C2014 10 31.15156 01 28 46.45 +09 58 22.8	18.8	Rq~1BchH15
54852	C2014 10 31.15156 01 27 47.88 +09 26 45.0	18.4	Rq~1BdbH15
58622	C2014 10 31.15156 01 26 56.69 +09 47 10.2	18.3	Rq~1BdtH15
67756	C2014 10 31.15156 01 27 48.96 +10 02 33.1	16.6	Rq~1BenH15
70403	C2014 10 31.15156 01 25 30.28 +10 32 47.1	17.5	Rq~1Bf9H15
71530	C2014 10 31.15156 01 27 04.72 +10 44 13.7	17.9	Rq~1BfGH15
78891	C2014 10 31.15156 01 24 31.27 +09 50 05.6	17.2	Rq~1Bg3H15
89865	C2014 10 31.15156 01 23 44.66 +10 04 28.8	19.1	Rq~1BgtH15
92317	C2014 10 31.15156 01 23 58.28 +09 49 53.0	19.7	Rq~1Bh5H15
93466	C2014 10 31.15156 01 23 48.82 +09 59 24.9	18.2	Rq~1Bh9H15
A5721	C2014 10 31.15156 01 26 21.84 +10 37 50.3	17.4	Rq~1BiAH15
A8718	C2014 10 31.15156 01 26 28.48 +09 36 00.6	19.2	Rq~1BiOH15
B0502	C2014 10 31.15156 01 25 33.72 +10 14 08.7	19.3	Rq~1BiaH15
B5009	C2014 10 31.15156 01 23 05.21 +10 25 45.3	17.3	Rq~1BiyH15
C0680	C2014 10 31.15156 01 24 03.31 +10 36 36.3	19.4	Rq~1BjQH15
C6207	C2014 10 31.15156 01 23 26.35 +10 16 18.7	19.0	Rq~1BjnH15
D7897	C2014 10 31.15156 01 25 01.57 +09 09 41.9	18.3	Rq~1BkhH15
F0535	C2014 10 31.15156 01 25 32.79 +09 51 31.0	18.9	Rq~1BlVH15
F8032	C2014 10 31.15156 01 28 28.24 +10 04 34.8	17.7	Rq~1Bm0H15
G3801	C2014 10 31.15156 01 24 52.79 +10 28 27.3	18.2	Rq~1BmOH15
L1138	C2014 10 31.15156 01 26 59.81 +10 02 43.4	17.6	Rq~1BozH15
P9217	C2014 10 31.15156 01 23 25.31 +10 21 21.5	19.0	Rq~1BrbH15
S8755	C2014 10 31.15156 01 29 02.55 +10 09 07.4	18.7	Rq~1BsqH15
V1144	C2014 10 31.15156 01 27 31.31 +10 41 18.9	20.1	Rq~1BtRH15
V6814	C2014 10 31.15156 01 29 28.05 +09 58 10.6	18.5	Rq~1BtnH15
W3980	C2014 10 31.15156 01 25 08.34 +09 38 55.3	19.3	Rq~1BuJH15
W5824	C2014 10 31.15156 01 28 20.81 +10 04 20.8	19.0	Rq~1BuUH15
W8656	C2014 10 31.15156 01 27 42.46 +10 32 25.1	18.5	Rq~1BukH15
K07RU2W	C2014 10 31.15410 01 28 23.19 +11 09 36.4	19.1	Rq~1BQbH15
02440	C2014 10 31.15410 01 28 10.14 +11 35 34.8	14.7	Rq~1BXbH15
10677	C2014 10 31.15410 01 28 00.04 +10 48 25.7	16.7	Rq~1BYiH15
12199	C2014 10 31.15410 01 25 02.47 +12 07 38.3	16.0	Rq~1BYuH15
17531	C2014 10 31.15410 01 28 01.14 +12 22 01.4	17.1	Rq~1BZaH15
18759	C2014 10 31.15410 01 29 40.66 +12 15 42.7	16.5	Rq~1BZkH15
25803	C2014 10 31.15410 01 23 06.71 +10 43 26.7	19.9	Rq~1BaYH15
27964	C2014 10 31.15410 01 24 34.93 +11 21 20.6	16.6	Rq~1BamH15
29854	C2014 10 31.15410 01 29 10.58 +11 00 52.2	15.9	Rq~1BazH15
30245	C2014 10 31.15410 01 25 58.28 +11 53 04.2	17.9	Rq~1Bb1H15
36213	C2014 10 31.15410 01 25 40.30 +12 18 44.2	18.2	Rq~1BbgH15
36966	C2014 10 31.15410 01 24 23.62 +11 10 21.6	17.6	Rq~1BbmH15
37456	C2014 10 31.15410 01 25 27.96 +11 02 56.3	19.1	Rq~1BbpH15
49200	C2014 10 31.15410 01 23 32.82 +12 07 57.3	17.3	Rq~1Bd6H15
49418	C2014 10 31.15410 01 29 33.02 +10 58 29.1	17.4	Rq~1Bd8H15
49542	C2014 10 31.15410 01 29 44.44 +11 22 49.5	18.6	Rq~1Bd9H15
50642	C2014 10 31.15410 01 25 11.16 +11 45 52.2	17.4	Rq~1BdEH15
56614	C2014 10 31.15410 01 24 05.72 +12 07 16.4	17.6	Rq~1BdkH15
99644	C2014 10 31.15410 01 27 28.36 +11 17 05.0	18.4	Rq~1BhhH15
A4866	C2014 10 31.15410 01 28 34.71 +10 57 18.5	18.2	Rq~1Bi5H15
A9007	C2014 10 31.15410 01 27 16.80 +11 51 42.4	18.4	Rq~1BiPH15
C0133	C2014 10 31.15410 01 27 45.79 +12 03 06.4	19.1	Rq~1BjOH15
C0871	C2014 10 31.15410 01 29 47.70 +12 06 53.2	18.6	Rq~1BjRH15
C0971	C2014 10 31.15410 01 24 37.73 +11 46 03.4	17.9	Rq~1BjSH15
E5141	C2014 10 31.15410 01 27 38.62 +10 59 46.7	19.8	Rq~1Bl8H15
E6561	C2014 10 31.15410 01 23 46.62 +11 15 53.4	18.5	Rq~1BlEH15
F4098	C2014 10 31.15410 01 27 34.72 +12 05 42.0	19.2	Rq~1Bl1H15
G5291	C2014 10 31.15410 01 26 51.31 +11 22 31.3	18.8	Rq~1BmUH15
G8847	C2014 10 31.15410 01 25 08.32 +10 45 39.0	18.9	Rq~1BmhH15
H0451	C2014 10 31.15410 01 29 09.95 +10 53 19.5	19.3	Rq~1BmpH15
H2878	C2014 10 31.15410 01 29 09.32 +11 48 44.6	17.4	Rq~1Bn0H15
L0221	C2014 10 31.15410 01 29 41.98 +11 54 26.7	19.1	Rq~1BovH15
U9043	C2014 10 31.15410 01 28 19.10 +11 44 24.8	19.4	Rq~1BtNH15
W9450	C2014 10 31.15410 01 25 19.79 +11 00 06.9	18.8	Rq~1BupH15
a4734	C2014 10 31.15410 01 25 02.15 +11 45 06.8	18.0	Rq~1BvXH15
e8799	C2014 10 31.15410 01 26 27.86 +11 39 51.4	19.4	Rq~1BwSH15
e9789	C2014 10 31.15410 01 25 49.77 +11 06 50.2	19.0	Rq~1BwfH15
K14T16E	C2014 10 31.15410 01 28 55.09 +12 02 53.1	19.4	Rq~1ByvH15
56223	C2014 10 31.15758 01 37 34.32 -02 38 26.8	19.3	Rq~1C1dH15
E3073	C2014 10 31.15758 01 35 10.80 -02 45 18.6	16.8	Rq~1C3PH15
H1567	C2014 10 31.15758 01 31 14.42 -02 29 07.0	18.1	Rq~1C3qH15
K3562	C2014 10 31.15758 01 32 24.96 -03 05 48.9	19.1	Rq~1C4GH15
K8033	C2014 10 31.15758 01 32 02.44 -02 38 14.9	19.0	Rq~1C4IH15
96744	C2014 10 31.15758 01 34 17.54 -01 49 52.9	18.4	Rq~1C2XH15
00741	C2014 10 31.15758 01 32 22.50 -03 29 24.0	13.5	Rq~1BzvH15
31952	C2014 10 31.15758 01 37 43.76 -02 03 56.1	17.0	Rq~1C1OH15
35090	C2014 10 31.15758 01 37 24.41 -02 43 54.4	16.6	Rq~1C15H15
43949	C2014 10 31.15758 01 37 04.81 -02 20 36.1	17.9	Rq~1C1KH15
76442	C2014 10 31.15758 01 35 18.31 -02 33 54.2	18.0	Rq~1C2AH15
B6194	C2014 10 31.15758 01 32 31.28 -03 29 41.3	18.9	Rq~1C2yH15
D1671	C2014 10 31.15758 01 34 33.66 -02 06 17.4	18.6	Rq~1C3DH15
H1367	C2014 10 31.15758 01 34 39.45 -03 25 45.2	19.4	Rq~1C3pH15
H9921	C2014 10 31.15758 01 31 20.84 -02 12 31.2	17.3	Rq~1C3yH15
V9837	C2014 10 31.16009 01 37 05.97 -06 47 07.1	19.0	Rq~1C5JH15
J0214	C2014 10 31.16009 01 35 19.48 -06 15 29.9	18.6	Rq~1C47H15
N5086	C2014 10 31.16009 01 30 57.87 -05 33 35.9	19.3	Rq~1C4cH15
09427	C2014 10 31.16009 01 37 09.20 -05 27 25.7	16.8	Rq~1C0KH15
33631	C2014 10 31.16009 01 37 16.21 -06 50 01.8	17.8	Rq~1C13H15
33707	C2014 10 31.16009 01 36 34.56 -06 58 18.1	17.6	Rq~1C13H15
45288	C2014 10 31.16009 01 31 48.92 -05 48 32.5	18.2	Rq~1C1NH15
90142	C2014 10 31.16009 01 31 25.76 -06 14 33.6	18.6	Rq~1C2QH15
C1709	C2014 10 31.16009 01 32 51.78 -06 37 10.5	19.3	Rq~1C34H15
K14SE8T	C2014 10 31.16266 01 31 35.42 -04 10 42.7	18.4	Rq~1BymH15
31486	C2014 10 31.16266 01 33 49.89 -05 13 06.1	18.4	Rq~1C0zH15
A3002	C2014 10 31.16266 01 33 08.03 -03 41 37.9	17.1	Rq~1C2gH15
C1210	C2014 10 31.16266 01 37 34.50 -04 05 12.2	19.4	Rq~1C33H15
I7166	C2014 10 31.16266 01 34 43.63 -04 45 36.0	19.5	Rq~1C44H15
15613	C2014 10 31.16266 01 32 21.71 -04 27 04.1	16.6	Rq~1C0WH15
90146	C2014 10 31.16266 01 33 45.48 -04 41 02.9	17.8	Rq~1C2QH15
C6473	C2014 10 31.16266 01 37 51.78 -04 26 52.4	18.7	Rq~1C38H15
D0720	C2014 10 31.16266 01 32 06.64 -04 42 19.5	18.0	Rq~1C3CH15
D0789	C2014 10 31.16266 01 36 21.75 -04 31 35.9	18.2	Rq~1C3CH15
D4727	C2014 10 31.16266 01 32 17.68 -04 04 16.9	17.7	Rq~1C3JH15
E2621	C2014 10 31.16266 01 33 24.21 -04 30 51.7	17.6	Rq~1C3PH15
E8568	C2014 10 31.16266 01 32 25.56 -05 03 35.9	17.9	Rq~1C3UH15
H9953	C2014 10 31.16266 01 36 39.78 -03 46 16.5	18.5	Rq~1C3yH15
L5252	C2014 10 31.16266 01 34 40.63 -04 32 48.9	18.9	Rq~1C4NH15
M7011	C2014 10 31.16266 01 31 13.94 -04 24 04.2	20.1	Rq~1C4XH15
Q9262	C2014 10 31.16266 01 33 49.67 -03 34 54.2	19.3	Rq~1C4zH15
V7265	C2014 10 31.16266 01 35 44.33 -05 07 22.1	19.8	Rq~1C5HH15
W3593	C2014 10 31.16266 01 35 23.08 -04 10 24.1	18.8	Rq~1C5MH15
f1966	C2014 10 31.16266 01 35 47.91 -04 31 37.5	19.7	Rq~1C5oH15
K14Qa6Q	C2014 10 31.16266 01 32 55.61 -04 04 36.7	19.8	Rq~1BykH15
73212	C2014 10 31.16537 01 35 21.56 +00 01 20.8	18.8	Rq~1C24H15
C3906	C2014 10 31.16537 01 36 21.58 -01 22 40.6	19.1	Rq~1C36H15
H5953	C2014 10 31.16537 01 34 28.48 -00 46 30.8	19.2	Rq~1C3vH15
P6339	C2014 10 31.16537 01 34 48.05 -00 53 22.8	18.7	Rq~1C4oH15
P3923	C2014 10 31.16537 01 37 30.21 -00 26 25.4	19.0	Rq~1C4mH15
K05S44X	C2014 10 31.16537 01 33 27.87 -01 36 38.4	18.3	Rq~1BxHH15
11510	C2014 10 31.16537 01 34 54.37 -01 12 48.3	16.1	Rq~1C0OH15
13295	C2014 10 31.16537 01 37 34.13 -00 40 35.1	16.7	Rq~1C0SH15
21484	C2014 10 31.16537 01 31 48.20 -00 33 10.5	16.7	Rq~1C0iH15
42947	C2014 10 31.16537 01 35 58.00 -00 10 37.6	17.2	Rq~1C1JH15
45969	C2014 10 31.16537 01 32 00.10 -00 09 28.1	18.8	Rq~1C1OH15
56395	C2014 10 31.16537 01 34 30.84 -01 37 18.9	18.8	Rq~1C1eH15
58504	C2014 10 31.16537 01 35 58.49 -01 39 15.0	18.6	Rq~1C1hH15
A7052	C2014 10 31.16537 01 36 08.52 -00 27 39.9	19.1	Rq~1C2kH15
C2992	C2014 10 31.16537 01 34 12.64 -01 39 01.9	18.2	Rq~1C35H15
E2062	C2014 10 31.16537 01 33 43.71 -00 01 35.1	19.0	Rq~1C3OH15
E2584	C2014 10 31.16537 01 32 47.20 -00 39 53.3	17.6	Rq~1C3PH15
E6504	C2014 10 31.16537 01 33 16.94 -00 02 20.4	17.9	Rq~1C3SH15
M9261	C2014 10 31.16537 01 34 13.56 -01 14 07.8	19.1	Rq~1C4ZH15
P1793	C2014 10 31.16537 01 33 03.61 -00 28 25.9	18.7	Rq~1C4jH15
P3165	C2014 10 31.16537 01 34 08.82 -01 14 37.5	19.1	Rq~1C4lH15
Q4457	C2014 10 31.16537 01 34 57.47 -01 28 22.5	19.5	Rq~1C4wH15
W5367	C2014 10 31.16537 01 36 32.87 -00 27 07.5	18.7	Rq~1C5OH15
e8956	C2014 10 31.16537 01 31 33.03 -00 47 01.5	18.7	Rq~1C5iH15
f0549	C2014 10 31.16537 01 35 11.79 -01 04 49.0	17.5	Rq~1C5mH15
K01V09X	C2014 10 31.16537 01 37 50.88 -00 49 17.8	19.0	Rq~1BxBH15
K13J11M	C2014 10 31.16537 01 34 03.72 -00 38 44.0	16.7	Rq~1BxhH15
K14QW9T	C2014 10 31.16537 01 37 21.20 -00 34 43.7	18.8	Rq~1BykH15
96744	C2014 10 31.16836 01 34 16.74 -01 49 59.6	18.2	Rq~1C2XH15
00741	C2014 10 31.16836 01 32 21.97 -03 29 25.6	13.5	Rq~1BzvH15
31952	C2014 10 31.16836 01 37 43.16 -02 03 57.6	17.1	Rq~1C1OH15
35090	C2014 10 31.16836 01 37 23.85 -02 43 56.0	16.6	Rq~1C15H15
43949	C2014 10 31.16836 01 37 04.22 -02 20 37.4	17.9	Rq~1C1KH15
56223	C2014 10 31.16836 01 37 33.89 -02 38 32.3	19.0	Rq~1C1dH15
B6194	C2014 10 31.16836 01 32 30.90 -03 29 47.8	18.6	Rq~1C2yH15
D1671	C2014 10 31.16836 01 34 32.99 -02 06 19.5	18.8	Rq~1C3DH15
E3073	C2014 10 31.16836 01 35 10.38 -02 45 21.5	16.8	Rq~1C3PH15
H1367	C2014 10 31.16836 01 34 38.84 -03 25 47.1	19.4	Rq~1C3pH15

H1567	C2014 10 31.16836 01 31 13.82 -02 29 07.5	18.5	Rq~1C3qH15
H9921	C2014 10 31.16836 01 31 20.36 -02 12 31.0	17.3	Rq~1C3yH15
K3562	C2014 10 31.16836 01 32 24.35 -03 05 52.0	19.5	Rq~1C4GH15
K8033	C2014 10 31.16836 01 32 02.00 -02 38 18.5	19.0	Rq~1C4IH15
a9788	C2014 10 31.16836 01 37 30.73 -03 04 11.9	20.2	Rq~1C5cH15
N5086	C2014 10 31.17096 01 30 57.42 -05 33 36.4	18.5	Rq~1C4cH15
09427	C2014 10 31.17096 01 37 08.73 -05 27 27.9	16.9	Rq~1C0KH15
33631	C2014 10 31.17096 01 37 15.67 -06 50 01.6	17.7	Rq~1C13H15
33707	C2014 10 31.17096 01 36 34.08 -06 58 20.5	17.5	Rq~1C13H15
45288	C2014 10 31.17096 01 31 48.38 -05 48 34.0	18.7	Rq~1C1NH15
45591	C2014 10 31.17096 01 36 14.80 -06 19 07.6	17.6	Rq~1C1NH15
90142	C2014 10 31.17096 01 31 25.22 -06 14 34.9	19.3	Rq~1C2QH15
C1709	C2014 10 31.17096 01 32 51.28 -06 37 11.2	19.6	Rq~1C34H15
J0214	C2014 10 31.17096 01 35 19.06 -06 15 31.0	18.9	Rq~1C47H15
O3851	C2014 10 31.17096 01 33 54.69 -05 57 54.5	18.2	Rq~1C4eH15
V9837	C2014 10 31.17096 01 37 05.50 -06 47 11.5	19.0	Rq~1C5JH15
F9560	C2014 10 31.17365 01 37 00.61 -03 46 31.3	17.8	Rq~1C3fH15
15613	C2014 10 31.17365 01 32 21.18 -04 27 08.5	16.3	Rq~1C0WH15
31486	C2014 10 31.17365 01 33 49.29 -05 13 06.2	18.0	Rq~1C0zH15
90146	C2014 10 31.17365 01 33 44.89 -04 41 03.7	17.6	Rq~1C2QH15
A3002	C2014 10 31.17365 01 33 07.46 -03 41 36.9	16.9	Rq~1C2gH15
C1210	C2014 10 31.17365 01 37 33.90 -04 05 13.4	20.0	Rq~1C33H15
C6473	C2014 10 31.17365 01 37 51.31 -04 26 55.4	19.9	Rq~1C38H15
D0720	C2014 10 31.17365 01 32 06.09 -04 42 21.0	18.8	Rq~1C3CH15
D0789	C2014 10 31.17365 01 36 21.19 -04 31 37.5	17.8	Rq~1C3CH15
D4727	C2014 10 31.17365 01 32 17.13 -04 04 17.5	17.5	Rq~1C3JH15
E2621	C2014 10 31.17365 01 33 23.53 -04 30 49.2	17.7	Rq~1C3PH15
E8568	C2014 10 31.17365 01 32 25.13 -05 03 40.5	18.1	Rq~1C3UH15
H9953	C2014 10 31.17365 01 36 39.24 -03 46 16.4	18.4	Rq~1C3yH15
I7166	C2014 10 31.17365 01 34 43.20 -04 45 38.2	18.9	Rq~1C44H15
L5252	C2014 10 31.17365 01 34 40.05 -04 32 47.6	19.5	Rq~1C4NH15
M7011	C2014 10 31.17365 01 31 13.37 -04 24 03.1	19.4	Rq~1C4XH15
O3090	C2014 10 31.17365 01 35 43.52 -04 48 15.9	20.0	Rq~1C4eH15
Q9262	C2014 10 31.17365 01 33 49.19 -03 34 58.5	18.8	Rq~1C4zH15
V7265	C2014 10 31.17365 01 35 43.88 -05 07 26.3	20.0	Rq~1C5HH15
W3593	C2014 10 31.17365 01 35 22.40 -04 10 22.6	19.1	Rq~1C5MH15
f2142	C2014 10 31.17365 01 34 26.12 -04 18 44.9	19.5	Rq~1C5oH15
K14Qa6Q	C2014 10 31.17365 01 32 55.18 -04 04 41.1	19.4	Rq~1BykH15
K14SE8T	C2014 10 31.17365 01 31 35.01 -04 10 49.2	18.9	Rq~1BymH15
11510	C2014 10 31.17624 01 34 53.89 -01 12 53.1	16.4	Rq~1C0OH15
13295	C2014 10 31.17624 01 37 33.61 -00 40 35.4	16.7	Rq~1C0SH15
21484	C2014 10 31.17624 01 31 47.59 -00 33 11.3	16.9	Rq~1C0iH15
42947	C2014 10 31.17624 01 35 57.36 -00 10 38.3	17.3	Rq~1C1JH15
45969	C2014 10 31.17624 01 31 59.63 -00 09 31.0	18.7	Rq~1C1OH15
56395	C2014 10 31.17624 01 34 30.24 -01 37 22.1	18.5	Rq~1C1eH15
58504	C2014 10 31.17624 01 35 57.84 -01 39 14.3	18.6	Rq~1C1hH15
73212	C2014 10 31.17624 01 35 20.94 +00 01 17.9	19.4	Rq~1C24H15
A7052	C2014 10 31.17624 01 36 07.94 -00 27 43.1	19.1	Rq~1C2kH15
C2992	C2014 10 31.17624 01 34 11.96 -01 39 04.3	19.3	Rq~1C35H15
D8367	C2014 10 31.17624 01 37 37.26 -00 33 29.9	20.1	Rq~1C3MH15
E2062	C2014 10 31.17624 01 33 43.18 -00 01 38.1	19.0	Rq~1C3OH15
E2584	C2014 10 31.17624 01 32 46.60 -00 39 56.2	17.9	Rq~1C3PH15
E6504	C2014 10 31.17624 01 33 16.38 -00 02 21.5	18.0	Rq~1C3SH15
H5953	C2014 10 31.17624 01 34 27.85 -00 46 33.8	19.6	Rq~1C3vH15
M9261	C2014 10 31.17624 01 34 13.05 -01 14 10.5	19.7	Rq~1C4ZH15
P1793	C2014 10 31.17624 01 33 03.24 -00 28 31.9	18.3	Rq~1C4jH15
P3165	C2014 10 31.17624 01 34 08.32 -01 14 39.7	18.4	Rq~1C4lH15
P3923	C2014 10 31.17624 01 37 29.56 -00 26 27.6	18.2	Rq~1C4mH15
P6339	C2014 10 31.17624 01 34 47.39 -00 53 24.5	18.7	Rq~1C4oH15
Q4457	C2014 10 31.17624 01 34 56.90 -01 28 23.4	19.1	Rq~1C4wH15
W5367	C2014 10 31.17624 01 36 32.49 -00 27 11.4	19.1	Rq~1C5OH15
e8956	C2014 10 31.17624 01 31 32.24 -00 47 19.1	18.9	Rq~1C5iH15
f0549	C2014 10 31.17624 01 35 10.68 -01 04 40.0	18.6	Rq~1C5mH15
f1140	C2014 10 31.17624 01 37 21.69 -00 36 06.1	18.8	Rq~1C5nH15
K01V09X	C2014 10 31.17624 01 37 50.31 -00 49 15.1	18.5	Rq~1BxBH15
K05S44X	C2014 10 31.17624 01 33 27.53 -01 36 53.5	18.3	Rq~1BxHH15
K13J11M	C2014 10 31.17624 01 34 03.02 -00 38 36.9	16.8	Rq~1BxhH15
96744	C2014 10 31.17969 01 34 15.90 -01 50 07.2	18.5	Rq~1C2XH15
00741	C2014 10 31.17969 01 32 21.40 -03 29 27.2	13.6	Rq~1BzvH15
31952	C2014 10 31.17969 01 37 42.54 -02 03 59.4	16.9	Rq~1C1OH15
35090	C2014 10 31.17969 01 37 23.28 -02 43 57.9	16.5	Rq~1C15H15
43949	C2014 10 31.17969 01 37 03.57 -02 20 38.9	18.1	Rq~1C1KH15
56223	C2014 10 31.17969 01 37 33.35 -02 38 35.4	19.2	Rq~1C1dH15
76442	C2014 10 31.17969 01 35 17.09 -02 33 56.3	18.5	Rq~1C2AH15
B6194	C2014 10 31.17969 01 32 30.41 -03 29 54.0	19.0	Rq~1C2yH15
D1671	C2014 10 31.17969 01 34 32.35 -02 06 21.0	18.3	Rq~1C3DH15
E3073	C2014 10 31.17969 01 35 09.96 -02 45 24.5	16.7	Rq~1C3PH15
H1367	C2014 10 31.17969 01 34 38.22 -03 25 49.9	19.3	Rq~1C3pH15
H1567	C2014 10 31.17969 01 31 13.21 -02 29 07.5	18.8	Rq~1C3qH15
H9921	C2014 10 31.17969 01 31 19.90 -02 12 30.6	17.5	Rq~1C3yH15
K3562	C2014 10 31.17969 01 32 23.69 -03 05 54.7	19.1	Rq~1C4GH15
K8033	C2014 10 31.17969 01 32 01.43 -02 38 20.3	18.5	Rq~1C4IH15
a9788	C2014 10 31.17969 01 37 30.17 -03 04 16.2	19.7	Rq~1C5cH15
N5086	C2014 10 31.18223 01 30 56.96 -05 33 37.0	18.5	Rq~1C4cH15
09427	C2014 10 31.18223 01 37 08.23 -05 27 30.4	17.2	Rq~1C0KH15
33631	C2014 10 31.18223 01 37 15.11 -06 50 01.5	17.7	Rq~1C13H15
33707	C2014 10 31.18223 01 36 33.56 -06 58 22.6	17.6	Rq~1C13H15
45288	C2014 10 31.18223 01 31 47.90 -05 48 35.3	18.3	Rq~1C1NH15
45591	C2014 10 31.18223 01 36 14.37 -06 19 12.0	17.6	Rq~1C1NH15
90142	C2014 10 31.18223 01 31 24.70 -06 14 35.2	19.0	Rq~1C2QH15
C1709	C2014 10 31.18223 01 32 50.73 -06 37 11.8	19.2	Rq~1C34H15
J0214	C2014 10 31.18223 01 35 18.58 -06 15 34.1	18.7	Rq~1C47H15
O3851	C2014 10 31.18223 01 33 54.12 -05 57 53.4	18.1	Rq~1C4eH15
V9837	C2014 10 31.18223 01 37 04.94 -06 47 16.1	18.6	Rq~1C5JH15
F9560	C2014 10 31.18494 01 36 59.35 -03 46 15.4	17.6	Rq~1C3fH15
15613	C2014 10 31.18494 01 32 20.64 -04 27 12.9	16.3	Rq~1C0WH15
31486	C2014 10 31.18494 01 33 48.71 -05 13 05.4	18.2	Rq~1C0zH15
90146	C2014 10 31.18494 01 33 44.29 -04 41 04.0	17.5	Rq~1C2QH15
A3002	C2014 10 31.18494 01 33 06.90 -03 41 35.8	17.0	Rq~1C2gH15
C1210	C2014 10 31.18494 01 37 33.24 -04 05 14.6	19.1	Rq~1C33H15
C6473	C2014 10 31.18494 01 37 50.81 -04 26 59.0	19.4	Rq~1C38H15
D0720	C2014 10 31.18494 01 32 05.50 -04 42 22.1	18.2	Rq~1C3CH15
D0789	C2014 10 31.18494 01 36 20.55 -04 31 38.8	18.3	Rq~1C3CH15
D4727	C2014 10 31.18494 01 32 16.53 -04 04 18.3	17.6	Rq~1C3JH15
E2621	C2014 10 31.18494 01 33 22.88 -04 30 46.4	17.5	Rq~1C3PH15
E8568	C2014 10 31.18494 01 32 24.63 -05 03 45.3	17.8	Rq~1C3UH15
H9953	C2014 10 31.18494 01 36 38.66 -03 46 16.2	18.5	Rq~1C3yH15
I7166	C2014 10 31.18494 01 34 42.65 -04 45 41.9	19.9	Rq~1C44H15
L5252	C2014 10 31.18494 01 34 39.46 -04 32 48.5	19.0	Rq~1C4NH15
M7011	C2014 10 31.18494 01 31 12.63 -04 24 02.3	19.8	Rq~1C4XH15
O3090	C2014 10 31.18494 01 35 42.84 -04 48 16.2	19.1	Rq~1C4eH15
Q9262	C2014 10 31.18494 01 33 48.77 -03 35 02.8	18.9	Rq~1C4zH15
V7265	C2014 10 31.18494 01 35 43.42 -05 07 28.7	18.7	Rq~1C5IH15
W3593	C2014 10 31.18494 01 35 21.71 -04 10 19.7	19.0	Rq~1C5MH15
f1966	C2014 10 31.18494 01 35 46.94 -04 31 39.9	19.5	Rq~1C5oH15
f2142	C2014 10 31.18494 01 34 25.44 -04 18 56.8	19.8	Rq~1C5oH15
K14Qa6Q	C2014 10 31.18494 01 32 54.84 -04 04 46.6	19.5	Rq~1BykH15
K14SE8T	C2014 10 31.18494 01 31 34.63 -04 10 54.4	18.7	Rq~1BymH15
11510	C2014 10 31.18755 01 34 53.39 -01 12 57.6	16.6	Rq~1C0OH15
13295	C2014 10 31.18755 01 37 33.08 -00 40 36.1	16.8	Rq~1C0SH15
21484	C2014 10 31.18755 01 31 46.92 -00 33 12.0	17.0	Rq~1C0iH15
42947	C2014 10 31.18755 01 35 56.73 -00 10 38.9	17.6	Rq~1C1JH15
45969	C2014 10 31.18755 01 31 59.07 -00 09 33.8	18.4	Rq~1C1OH15
56395	C2014 10 31.18755 01 34 29.59 -01 37 24.8	17.9	Rq~1C1eH15
58504	C2014 10 31.18755 01 35 57.15 -01 39 13.6	18.6	Rq~1C1hH15
73212	C2014 10 31.18755 01 35 20.39 +00 01 16.2	19.7	Rq~1C24H15
A7052	C2014 10 31.18755 01 36 07.26 -00 27 45.3	20.1	Rq~1C2kH15
C2992	C2014 10 31.18755 01 34 11.41 -01 39 07.3	18.5	Rq~1C35H15
C3906	C2014 10 31.18755 01 36 20.58 -01 22 47.2	18.9	Rq~1C36H15
D8367	C2014 10 31.18755 01 37 36.61 -00 33 31.1	19.0	Rq~1C3MH15
E2062	C2014 10 31.18755 01 33 42.58 -00 01 40.8	18.7	Rq~1C3OH15
E2584	C2014 10 31.18755 01 32 45.98 -00 39 58.3	17.7	Rq~1C3PH15
E6504	C2014 10 31.18755 01 33 15.82 -00 02 24.9	17.9	Rq~1C3SH15
M9261	C2014 10 31.18755 01 34 12.53 -01 14 11.2	20.2	Rq~1C4ZH15
P1793	C2014 10 31.18755 01 33 02.82 -00 28 38.2	18.4	Rq~1C4jH15
P3165	C2014 10 31.18755 01 34 07.69 -01 14 42.0	18.9	Rq~1C4lH15
P3923	C2014 10 31.18755 01 37 28.90 -00 26 30.4	19.1	Rq~1C4mH15
P6339	C2014 10 31.18755 01 34 46.80 -00 53 27.1	19.6	Rq~1C4oH15
Q4457	C2014 10 31.18755 01 34 56.32 -01 28 23.9	19.0	Rq~1C4wH15
W5367	C2014 10 31.18755 01 36 31.99 -00 27 17.7	17.9	Rq~1C5OH15
e8956	C2014 10 31.18755 01 31 31.51 -00 47 37.6	18.4	Rq~1C5iH15
f0549	C2014 10 31.18755 01 35 09.56 -01 04 30.6	17.8	Rq~1C5mH15
f1140	C2014 10 31.18755 01 37 21.13 -00 36 06.9	19.1	Rq~1C5nH15
K01V09X	C2014 10 31.18755 01 37 49.65 -00 49 11.6	18.4	Rq~1BxBH15
K05S44X	C2014 10 31.18755 01 33 27.11 -01 37 09.9	18.2	Rq~1BxHH15
K13J11M	C2014 10 31.18755 01 34 02.25 -00 38 29.3	16.8	Rq~1BxhH15
K14QW9T	C2014 10 31.18755 01 37 20.18 -00 34 40.5	18.0	Rq~1BykH15
96744	C2014 10 31.19044 01 34 15.12 -01 50 13.9	18.7	Rq~1C2XH15
00741	C2014 10 31.19044 01 32 20.93 -03 29 28.9	14.2	Rq~1BzvH15
31952	C2014 10 31.19044 01 37 41.97 -02 04 00.8	17.0	Rq~1C1OH15
35090	C2014 10 31.19044 01 37 22.75 -02 43 59.9	16.5	Rq~1C15H15
43949	C2014 10 31.19044 01 37 03.01 -02 20 40.9	18.4	Rq~1C1KH15
56223	C2014 10 31.19044 01 37 32.89 -02 38 40.0	19.4	Rq~1C1dH15
76442	C2014 10 31.19044 01 35 16.49 -02 33 57.3	18.3	Rq~1C2AH15
B6194	C2014 10 31.19044 01 32 29.89 -03 30 00.8	19.4	Rq~1C2yH15
D1671	C2014 10 31.19044 01 34 31.76 -02 06 23.0	18.6	Rq~1C3DH15
E3073	C2014 10 31.19044 01 35 09.56 -02 45 27.3	16.6	Rq~1C3PH15
H1367	C2014 10 31.19044 01 34 37.62 -03 25 52.0	19.3	Rq~1C3pH15
H1567	C2014 10 31.19044 01 31 12.54 -02 29 07.9	18.2	Rq~1C3qH15
H9921	C2014 10 31.19044 01 31 19.42 -02 12 30.6	17.6	Rq~1C3yH15
K3562	C2014 10 31.19044 01 32 23.04 -03 05 58.4	19.9	Rq~1C4GH15
K8033	C2014 10 31.19044 01 32 00.90 -02 38 23.6	18.8	Rq~1C4IH15
a9788	C2014 10 31.19044 01 37 29.72 -03 04 18.8	19.7	Rq~1C5cH15
N5086	C2014 10 31.19302 01 30 56.43 -05 33 37.0	18.9	Rq~1C4cH15
09427	C2014 10 31.19302 01 37 07.78 -05 27 33.0	17.1	Rq~1C0KH15
33631	C2014 10 31.19302 01 37 14.56 -06 50 01.6	17.7	Rq~1C13H15
33707	C2014 10 31.19302 01 36 33.07 -06 58 25.1	17.5	Rq~1C13H15
45288	C2014 10 31.19302 01 31 47.41 -05 48 36.2	18.2	Rq~1C1NH15
45591	C2014 10 31.19302 01 36 13.93 -06 19 15.5	17.9	Rq~1C1NH15
90142	C2014 10 31.19302 01 31 24.19 -06 14 35.5	19.8	Rq~1C2QH15
C1709	C2014 10 31.19302 01 32 50.28 -06 37 12.9	19.3	Rq~1C34H15
J0214	C2014 10 31.19302 01 35 18.15 -06 15 36.1	18.7	Rq~1C47H15
O3851	C2014 10 31.19302 01 33 53.58 -05 57 51.9	18.0	Rq~1C4eH15
V9837	C2014 10 31.19302 01 37 04.46 -06 47 20.4	19.8	Rq~1C5JH15
F9560	C2014 10 31.19560 01 36 58.20 -03 46 01.1	18.0	Rq~1C3fH15
15613	C2014 10 31.19560 01 32 20.15 -04 27 16.8	16.3	Rq~1C0WH15
31486	C2014 10 31.19560 01 33 48.14 -05 13 05.4	18.1	Rq~1C0zH15
90146	C2014 10 31.19560 01 33 43.72 -04 41 04.5	17.4	Rq~1C2QH15
A3002	C2014 10 31.19560 01 33 06.37 -03 41 34.8	17.2	Rq~1C2gH15
C1210	C2014 10 31.19560 01 37 32.69 -04 05 17.4	18.9	Rq~1C33H15
C6473	C2014 10 31.19560 01 37 50.32 -04 27 02.0	19.4	Rq~1C38H15
D0720	C2014 10 31.19560 01 32 04.85 -04 42 22.7	18.2	Rq~1C3CH15
D0789	C2014 10 31.19560 01 36 20.06 -04 31 41.6	18.3	Rq~1C3CH15
D4727	C2014 10 31.19560 01 32 15.98 -04 04 19.5	17.6	Rq~1C3JH15
E2621	C2014 10 31.19560 01 33 22.25 -04 30 43.7	17.8	Rq~1C3PH15
E8568	C2014 10 31.19560 01 32 24.18 -05 03 49.7	17.9	Rq~1C3UH15
H9953	C2014 10 31.19560 01 36 38.04 -03 46 16.4	18.3	Rq~1C3yH15
I7166	C2014 10 31.19560 01 34 42.18 -04 45 43.3	19.5	Rq~1C44H15
L5252	C2014 10 31.19560 01 34 38.90 -04 32 48.5	18.9	Rq~1C4NH15
M7011	C2014 10 31.19560 01 31 12.10 -04 24 02.2	19.4	Rq~1C4XH15
O3090	C2014 10 31.19560 01 35 42.20 -04 48 15.9	20.2	Rq~1C4eH15
Q9262	C2014 10 31.19560 01 33 48.34 -03 35 07.4	18.8	Rq~1C4zH15
V7265	C2014 10 31.19560 01 35 42.93 -05 07 32.3	19.2	Rq~1C5IH15
W3593	C2014 10 31.19560 01 35 21.14 -04 10 17.8	18.8	Rq~1C5MH15

f1966	C2014 10 31.19560 01 35 46.43 -04 31 41.0	19.0	Rq~1C5oH15
f2142	C2014 10 31.19560 01 34 24.91 -04 19 06.9	18.8	Rq~1C5oH15
K14Qa6Q	C2014 10 31.19560 01 32 54.44 -04 04 51.6	19.4	Rq~1BykH15
K14SE8T	C2014 10 31.19560 01 31 34.31 -04 10 59.3	18.6	Rq~1BymH15
11510	C2014 10 31.19837 01 34 52.94 -01 13 01.9	16.7	Rq~1C0OH15
13295	C2014 10 31.19837 01 37 32.56 -00 40 36.7	16.7	Rq~1C0SH15
21484	C2014 10 31.19837 01 31 46.30 -00 33 12.6	17.4	Rq~1C0iH15
42947	C2014 10 31.19837 01 35 56.12 -00 10 39.6	17.3	Rq~1C1JH15
45969	C2014 10 31.19837 01 31 58.51 -00 09 36.8	19.0	Rq~1C1OH15
56395	C2014 10 31.19837 01 34 28.99 -01 37 28.1	18.4	Rq~1C1eH15
58504	C2014 10 31.19837 01 35 56.55 -01 39 13.0	18.2	Rq~1C1hH15
73212	C2014 10 31.19837 01 35 19.70 +00 01 13.7	20.1	Rq~1C24H15
A7052	C2014 10 31.19837 01 36 06.65 -00 27 48.6	19.3	Rq~1C2kH15
C2992	C2014 10 31.19837 01 34 10.88 -01 39 10.2	18.2	Rq~1C35H15
C3906	C2014 10 31.19837 01 36 20.16 -01 22 50.0	19.0	Rq~1C36H15
D8367	C2014 10 31.19837 01 37 35.95 -00 33 32.3	19.7	Rq~1C3MH15
E2062	C2014 10 31.19837 01 33 42.12 -00 01 43.4	20.0	Rq~1C3OH15
E2584	C2014 10 31.19837 01 32 45.35 -00 40 00.6	18.8	Rq~1C3PH15
E6504	C2014 10 31.19837 01 33 15.26 -00 02 27.0	17.8	Rq~1C3SH15
H5953	C2014 10 31.19837 01 34 26.69 -00 46 39.0	19.4	Rq~1C3vH15
M9261	C2014 10 31.19837 01 34 12.06 -01 14 13.9	19.7	Rq~1C4ZH15
P1793	C2014 10 31.19837 01 33 02.40 -00 28 43.8	18.0	Rq~1C4jH15
P3165	C2014 10 31.19837 01 34 07.10 -01 14 44.2	19.0	Rq~1C41H15
P3923	C2014 10 31.19837 01 37 28.28 -00 26 31.2	19.0	Rq~1C4mH15
P6339	C2014 10 31.19837 01 34 46.28 -00 53 29.7	19.2	Rq~1C4oH15
W5367	C2014 10 31.19837 01 36 31.51 -00 27 22.9	18.9	Rq~1C5OH15
f0549	C2014 10 31.19837 01 35 08.48 -01 04 22.1	18.0	Rq~1C5mH15
f1140	C2014 10 31.19837 01 37 20.55 -00 36 07.9	19.4	Rq~1C5nH15
K01V09X	C2014 10 31.19837 01 37 49.01 -00 49 08.6	18.4	Rq~1BxBH15
K05S44X	C2014 10 31.19837 01 33 26.75 -01 37 25.6	18.8	Rq~1BxHH15
K13J11M	C2014 10 31.19837 01 34 01.55 -00 38 22.5	16.8	Rq~1BxhH15
K14QW9T	C2014 10 31.19837 01 37 19.68 -00 34 39.0	18.9	Rq~1BykH15
K14Qa6H	C2014 10 31.20187 01 34 32.16 +06 24 06.2	19.7	Rq~1BykH15
02201	C2014 10 31.20187 01 32 23.00 +06 28 56.2	18.4	Rq~1BXYH15
K02N71V	C2014 10 31.20187 01 36 11.47 +05 59 24.9	20.5	Rq~1BPdH15
f3674K05W47G	C2014 10 31.20187 01 35 47.07 +07 02 45.4	20.3	Rq~1BQEH15
K10U94B	C2014 10 31.20187 01 34 50.05 +07 09 16.9	20.1	Rq~1BRTH15
K10U96D	C2014 10 31.20187 01 34 53.00 +06 41 07.2	18.1	Rq~1BRTH15
02087	C2014 10 31.20187 01 35 18.16 +06 35 03.4	14.3	Rq~1BXXH15
04447	C2014 10 31.20187 01 36 58.55 +06 07 06.7	15.6	Rq~1BXtH15
06754	C2014 10 31.20187 01 32 26.77 +06 20 44.8	14.9	Rq~1BYEH15
12196	C2014 10 31.20187 01 33 50.04 +06 10 21.8	16.6	Rq~1BYuH15
15403	C2014 10 31.20187 01 30 18.65 +06 33 40.4	18.2	Rq~1BZKH15
16264	C2014 10 31.20187 01 32 52.61 +07 05 41.1	18.6	Rq~1BZRH15
17231	C2014 10 31.20187 01 33 59.34 +06 59 22.6	17.3	Rq~1BZYH15
17629	C2014 10 31.20187 01 30 15.57 +05 32 06.4	18.0	Rq~1BZbH15
19083	C2014 10 31.20187 01 33 33.69 +06 18 07.3	16.4	Rq~1BZnH15
22470	C2014 10 31.20187 01 36 53.50 +06 39 59.2	18.7	Rq~1BaCH15
37063	C2014 10 31.20187 01 31 46.65 +06 51 35.7	18.1	Rq~1BbmH15
40307	C2014 10 31.20187 01 30 40.52 +06 34 32.2	18.2	Rq~1Bc9H15
47128	C2014 10 31.20187 01 33 10.65 +06 44 56.6	16.6	Rq~1BcuH15
47878	C2014 10 31.20187 01 35 20.12 +06 15 10.9	18.1	Rq~1BczH15
77965	C2014 10 31.20187 01 32 14.52 +05 55 16.6	19.8	Rq~1BfyH15
81929	C2014 10 31.20187 01 35 30.32 +06 06 37.3	17.1	Rq~1BgKH15
97350	C2014 10 31.20187 01 35 06.27 +06 51 17.0	17.8	Rq~1BhRH15
A2596	C2014 10 31.20187 01 35 10.56 +05 57 17.4	19.9	Rq~1BhwH15
A7540	C2014 10 31.20187 01 35 00.78 +06 49 11.2	17.3	Rq~1BiJH15
C2510	C2014 10 31.20187 01 34 16.52 +06 16 10.1	19.8	Rq~1BjYH15
E1784	C2014 10 31.20187 01 35 41.07 +06 19 09.0	17.4	Rq~1BktH15
E8812	C2014 10 31.20187 01 31 43.21 +06 42 09.7	18.7	Rq~1BlOH15
E8863	C2014 10 31.20187 01 36 25.24 +06 16 57.0	18.2	Rq~1BlPH15
F1116	C2014 10 31.20187 01 32 06.03 +06 37 00.8	19.7	Rq~1BlYH15
G8410	C2014 10 31.20187 01 33 32.63 +06 12 02.8	20.0	Rq~1BmfH15
H2602	C2014 10 31.20187 01 34 35.96 +06 41 26.2	20.1	Rq~1BmzH15
I0644	C2014 10 31.20187 01 31 38.31 +05 46 08.8	19.8	Rq~1BnTH15
I2595	C2014 10 31.20187 01 32 06.45 +06 36 25.9	17.6	Rq~1BnbH15
I7743	C2014 10 31.20187 01 34 12.09 +05 41 01.2	19.9	Rq~1BnwH15
I7751	C2014 10 31.20187 01 35 46.51 +06 12 24.1	19.9	Rq~1BnwH15
L3639	C2014 10 31.20187 01 35 00.26 +06 39 45.9	18.4	Rq~1Bp8H15
L7456	C2014 10 31.20187 01 36 26.95 +06 49 53.5	18.5	Rq~1BpNH15
M2392	C2014 10 31.20187 01 35 31.79 +05 55 36.7	19.3	Rq~1BpiH15
O5292	C2014 10 31.20187 01 35 29.10 +06 12 12.2	18.6	Rq~1BqdH15
P6330	C2014 10 31.20187 01 36 12.36 +05 40 00.6	19.2	Rq~1BrMH15
P6943	C2014 10 31.20187 01 31 20.90 +06 00 07.3	19.4	Rq~1BrPH15
P7842	C2014 10 31.20187 01 34 02.64 +06 51 32.0	19.3	Rq~1BrTH15
S2840	C2014 10 31.20187 01 33 36.21 +06 49 04.6	19.1	Rq~1BseH15
S9731	C2014 10 31.20187 01 35 09.16 +06 23 00.4	18.9	Rq~1BstH15
T0528	C2014 10 31.20187 01 32 47.74 +06 30 19.7	19.1	Rq~1BsvH15
V6288	C2014 10 31.20187 01 34 18.40 +05 35 50.2	19.0	Rq~1Bt1H15
W0278	C2014 10 31.20187 01 35 02.38 +05 46 19.7	18.9	Rq~1Bu1H15
W0973	C2014 10 31.20187 01 33 28.47 +06 44 05.6	19.5	Rq~1Bu5H15
W2821	C2014 10 31.20187 01 34 31.06 +05 47 15.7	20.2	Rq~1BuCH15
W8810	C2014 10 31.20187 01 32 00.72 +05 35 21.2	20.7	Rq~1BumH15
W9472	C2014 10 31.20187 01 31 54.25 +06 58 18.2	19.5	Rq~1BupH15
a2221	C2014 10 31.20187 01 35 26.77 +06 45 46.9	18.7	Rq~1BvMH15
e8891	C2014 10 31.20187 01 29 52.11 +07 03 38.8	19.6	Rq~1BwUH15
e9515	C2014 10 31.20187 01 34 04.08 +06 37 34.7	19.6	Rq~1BwdH15
f0651	C2014 10 31.20187 01 32 30.94 +06 51 24.6	19.5	Rq~1BwqH15
K14SR9Y	C2014 10 31.20461 01 33 45.42 +08 33 47.8	19.4	Rq~1BTJH15
02003	C2014 10 31.20461 01 30 47.30 +07 46 06.3	15.6	Rq~1BXXH15
07929	C2014 10 31.20461 01 36 20.59 +07 55 05.3	16.4	Rq~1BYNH15
20690	C2014 10 31.20461 01 36 29.85 +07 31 02.0	17.7	Rq~1BZzH15
21908	C2014 10 31.20461 01 34 06.64 +08 12 48.1	18.5	Rq~1Ba8H15
26725	C2014 10 31.20461 01 34 40.40 +08 03 42.3	16.6	Rq~1BaeH15
28998	C2014 10 31.20461 01 30 09.73 +08 36 21.0	18.3	Rq~1BatH15
34498	C2014 10 31.20461 01 30 39.15 +08 56 54.0	18.8	Rq~1BbTH15
40810	C2014 10 31.20461 01 36 01.41 +08 01 38.8	19.5	Rq~1BcDH15
49308	C2014 10 31.20461 01 33 21.19 +07 57 41.8	18.2	Rq~1Bd7H15
50524	C2014 10 31.20461 01 34 25.28 +07 33 25.1	18.8	Rq~1BdDH15
60089	C2014 10 31.20461 01 36 04.79 +07 22 35.4	17.8	Rq~1BelH15
72690	C2014 10 31.20461 01 33 49.45 +08 06 33.1	17.5	Rq~1BfPH15
75012	C2014 10 31.20461 01 34 36.49 +08 07 04.9	17.0	Rq~1BfgH15
75098	C2014 10 31.20461 01 34 17.77 +08 43 57.1	17.5	Rq~1BfhH15
85201	C2014 10 31.20461 01 33 32.20 +07 19 58.7	19.1	Rq~1BgVH15
92316	C2014 10 31.20461 01 32 52.75 +08 08 02.1	19.2	Rq~1Bh5H15
A1726	C2014 10 31.20461 01 32 51.89 +07 26 44.3	17.5	Rq~1BhrH15
A9127	C2014 10 31.20461 01 34 38.87 +08 42 06.1	19.1	Rq~1BiQH15
C2951	C2014 10 31.20461 01 32 00.89 +07 53 01.7	19.1	Rq~1BjaH15
D6262	C2014 10 31.20461 01 33 59.59 +08 44 54.7	18.4	Rq~1BkaH15
E5586	C2014 10 31.20461 01 34 29.25 +08 50 42.7	18.6	Rq~1Bl9H15
F5370	C2014 10 31.20461 01 33 15.46 +08 33 12.6	16.4	Rq~1BlqH15
G5362	C2014 10 31.20461 01 35 14.70 +08 20 05.3	18.7	Rq~1BmVH15
H2481	C2014 10 31.20461 01 30 14.49 +07 32 56.3	18.5	Rq~1BmyH15
H7725	C2014 10 31.20461 01 33 57.60 +08 20 29.7	17.7	Rq~1BnJH15
H8655	C2014 10 31.20461 01 34 33.52 +07 25 04.0	17.7	Rq~1BnLH15
J0220	C2014 10 31.20461 01 31 17.73 +08 16 28.3	18.8	Rq~1Bo6H15
K9860	C2014 10 31.20461 01 32 39.09 +08 18 19.1	19.3	Rq~1BouH15
L0751	C2014 10 31.20461 01 32 41.91 +08 51 50.3	17.9	Rq~1BoxH15
P1014	C2014 10 31.20461 01 35 58.67 +07 48 54.1	18.7	Rq~1BqwH15
P4506	C2014 10 31.20461 01 33 56.04 +08 28 49.7	19.9	Rq~1BrDH15
T2645	C2014 10 31.20461 01 32 00.38 +08 56 41.9	19.3	Rq~1Bt0H15
W8744	C2014 10 31.20461 01 34 36.40 +08 15 11.5	19.6	Rq~1BulH15
a4323	C2014 10 31.20461 01 34 28.42 +08 43 34.9	18.4	Rq~1BvVH15
e8973	C2014 10 31.20461 01 32 08.61 +08 43 02.4	19.5	Rq~1BwVH15
e9615	C2014 10 31.20461 01 36 56.86 +08 42 30.2	19.5	Rq~1BweH15
f1833	C2014 10 31.20461 01 32 58.30 +07 27 50.8	21.1	Rq~1Bx1H15
K14UA7J	C2014 10 31.20461 01 35 45.14 +07 18 16.4	19.8	Rq~1BzKH15
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f4900K10X38V	C2014 10 31.20722 01 32 06.57 +09 16 28.1	18.9	Rq~1BRaH15
K14SV9A	C2014 10 31.20722 01 35 37.28 +09 10 43.6	19.3	Rq~1BTcH15
07935	C2014 10 31.20722 01 30 29.19 +09 38 40.9	17.3	Rq~1BYNH15
14987	C2014 10 31.20722 01 34 20.48 +09 54 51.7	16.7	Rq~1BZGH15
16103	C2014 10 31.20722 01 36 22.00 +09 17 17.5	18.3	Rq~1BZPH15
30777	C2014 10 31.20722 01 31 46.11 +09 14 26.6	16.1	Rq~1Bb4H15
40783	C2014 10 31.20722 01 33 30.55 +10 44 13.4	18.8	Rq~1BcDH15
42210	C2014 10 31.20722 01 30 15.25 +10 10 43.6	17.8	Rq~1BcNH15
44971	C2014 10 31.20722 01 34 24.36 +10 43 17.4	19.5	Rq~1BcfH15
55313	C2014 10 31.20722 01 36 03.94 +09 15 57.2	18.4	Rq~1BddH15
56466	C2014 10 31.20722 01 34 16.08 +10 35 05.8	18.7	Rq~1BdjH15
62033	C2014 10 31.20722 01 30 26.60 +09 34 38.0	17.0	Rq~1BeFH15
63829	C2014 10 31.20722 01 36 57.55 +10 32 30.0	20.0	Rq~1BePH15
70848	C2014 10 31.20722 01 34 28.78 +09 05 22.3	18.5	Rq~1BfCH15
71561	C2014 10 31.20722 01 36 44.15 +09 49 32.9	17.2	Rq~1BfGH15
74791	C2014 10 31.20722 01 35 32.14 +10 21 49.5	17.0	Rq~1BfeH15
87959	C2014 10 31.20722 01 32 04.13 +09 47 16.0	18.7	Rq~1BgiH15
92373	C2014 10 31.20722 01 32 57.49 +10 43 26.1	18.5	Rq~1Bh5H15
A2568	C2014 10 31.20722 01 36 55.29 +09 07 22.4	18.1	Rq~1BhvH15
A9777	C2014 10 31.20722 01 36 48.57 +10 31 13.3	18.0	Rq~1BiUH15
B1366	C2014 10 31.20722 01 34 34.11 +09 50 00.0	18.5	Rq~1BiiH15
B2006	C2014 10 31.20722 01 31 43.03 +09 57 43.9	20.3	Rq~1BilH15
B5372	C2014 10 31.20722 01 36 56.88 +10 28 04.7	18.9	Rq~1BjlH15
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D3209	C2014 10 31.20722 01 35 59.00 +09 52 20.0	18.6	Rq~1BkMH15
D6980	C2014 10 31.20722 01 32 46.56 +10 10 46.8	18.5	Rq~1BkdH15
D7014	C2014 10 31.20722 01 30 16.29 +09 55 16.7	18.2	Rq~1BkeH15
D9318	C2014 10 31.20722 01 33 18.52 +10 02 36.7	18.9	Rq~1BkmH15
E3111	C2014 10 31.20722 01 32 45.91 +09 21 42.6	18.1	Rq~1BlOH15
E4630	C2014 10 31.20722 01 33 08.84 +10 42 20.1	19.3	Rq~1BlfH15
E4839	C2014 10 31.20722 01 32 47.63 +10 37 45.0	19.4	Rq~1BlfH15
F1866	C2014 10 31.20722 01 31 53.59 +10 05 54.7	18.3	Rq~1BlcH15
F3769	C2014 10 31.20722 01 36 20.20 +09 18 51.9	18.6	Rq~1BljH15
G3781	C2014 10 31.20722 01 35 57.85 +10 36 32.9	17.3	Rq~1BmOH15
G8539	C2014 10 31.20722 01 32 05.89 +09 07 39.0	18.7	Rq~1BmfH15
H0259	C2014 10 31.20722 01 32 10.11 +10 34 32.4	19.0	Rq~1BmnH15
H2582	C2014 10 31.20722 01 32 57.93 +09 25 55.3	18.5	Rq~1BmzH15
H4839	C2014 10 31.20722 01 34 57.39 +10 28 22.6	17.8	Rq~1Bn8H15
H6658	C2014 10 31.20722 01 35 58.77 +09 04 01.5	18.2	Rq~1BnEH15
I2560	C2014 10 31.20722 01 34 12.93 +10 00 12.5	20.7	Rq~1BnbH15
I3614	C2014 10 31.20722 01 33 01.86 +10 44 49.9	19.6	Rq~1BnfH15
I6089	C2014 10 31.20722 01 32 18.43 +10 21 53.9	18.4	Rq~1BnpH15
I7741	C2014 10 31.20722 01 33 01.47 +09 46 13.7	18.6	Rq~1BnwH15
I8679	C2014 10 31.20722 01 33 45.88 +09 57 14.4	18.0	Rq~1BnzH15
J1546	C2014 10 31.20722 01 34 06.43 +09 34 56.5	19.3	Rq~1BoCH15
J5862	C2014 10 31.20722 01 33 41.95 +10 14 59.8	18.7	Rq~1BoKH15
J9322	C2014 10 31.20722 01 32 06.23 +09 51 28.1	19.6	Rq~1BoWH15
M3439	C2014 10 31.20722 01 35 06.45 +10 24 23.7	19.3	Rq~1BpnH15
P3302	C2014 10 31.20722 01 33 30.60 +10 22 06.3	18.2	Rq~1Br9H15
S5347	C2014 10 31.20722 01 36 32.65 +10 03 01.2	18.3	Rq~1BshH15
S8039	C2014 10 31.20722 01 30 25.15 +09 52 36.9	18.8	Rq~1BsoH15
S8112	C2014 10 31.20722 01 34 29.15 +10 34 06.6	18.6	Rq~1BspH15
T0486	C2014 10 31.20722 01 35 52.07 +10 20 03.6	19.2	Rq~1BsvH15
V8993	C2014 10 31.20722 01 35 29.86 +09 04 33.8	19.7	Rq~1BtyH15
W5786	C2014 10 31.20722 01 30 45.41 +10 12 22.1	19.9	Rq~1BuUH15
a0345	C2014 10 31.20722 01 31 21.70 +09 16 34.6	18.6	Rq~1BvGH15
a7661	C2014 10 31.20722 01 30 15.82 +09 39 38.7	17.9	Rq~1BvjH15
K14T03B	C2014 10 31.20722 01 33 30.49 +10 29 52.4	19.9	Rq~1BytH15
K14U63V	C2014 10 31.20722 01 34 18.08 +10 11 14.3	19.6	Rq~1BzFH15
K14UF7J	C2014 10 31.20722 01 35 26.33 +09 59 11.1	18.9	Rq~1BzOH15
K14SQ3Y	C2014 10 31.20981 01 33 31.70 +11 03 17.5	19.3	Rq~1BTEH15
K14SV2F	C2014 10 31.20981 01 33 56.89 +12 16 53.7	19.1	Rq~1BTXH15
K14SW6A	C2014 10 31.20981 01 33 05.52 +11 41 26.4	19.3	Rq~1BTeH15
06839	C2014 10 31.20981 01 33 20.10 +10 49 30.5	15.4	Rq~1BYEH15
08115	C2014 10 31.20981 01 34 28.23 +11 24 35.2	16.7	Rq~1BYPH15
08762	C2014 10 31.20981 01 35 59.39 +11 31 00.8	16.9	Rq~1BYVH15

11582	C2014 10 31.20981 01 33 46.09 +11 21 38.9	18.1	Rq~lBYqH15
19122	C2014 10 31.20981 01 33 15.54 +12 05 11.7	15.6	Rq~lBZnH15
25416	C2014 10 31.20981 01 33 37.62 +11 52 53.8	17.7	Rq~lBaWH15
26637	C2014 10 31.20981 01 32 53.56 +12 02 39.3	16.2	Rq~lBaeH15
33201	C2014 10 31.20981 01 32 48.19 +11 25 08.0	17.8	Rq~lBbKH15
39394	C2014 10 31.20981 01 36 42.22 +11 25 32.0	18.7	Rq~lBc2H15
40149	C2014 10 31.20981 01 36 00.80 +12 16 31.6	18.2	Rq~lBc8H15
47022	C2014 10 31.20981 01 31 18.73 +10 59 11.2	16.7	Rq~lBctH15
55045	C2014 10 31.20981 01 30 41.90 +11 12 35.9	18.2	Rq~lBdcH15
55825	C2014 10 31.20981 01 32 59.10 +10 48 48.8	16.5	Rq~lBdgH15
60723	C2014 10 31.20981 01 36 31.97 +12 25 24.5	19.6	Rq~lBe5H15
61771	C2014 10 31.20981 01 31 52.82 +12 20 43.8	18.8	Rq~lBeDH15
62520	C2014 10 31.20981 01 34 25.81 +11 35 34.0	18.4	Rq~lBeIH15
66213	C2014 10 31.20981 01 35 09.96 +12 05 39.1	18.9	Rq~lBedH15
67442	C2014 10 31.20981 01 32 18.40 +10 50 24.2	18.6	Rq~lBelH15
75476	C2014 10 31.20981 01 34 36.62 +12 30 26.3	17.2	Rq~lBfkH15
81238	C2014 10 31.20981 01 31 50.35 +12 17 26.2	19.4	Rq~lBgDH15
81789	C2014 10 31.20981 01 37 12.26 +11 23 22.6	17.3	Rq~lBgIH15
94142	C2014 10 31.20981 01 36 59.87 +11 36 43.7	20.3	Rq~lBhBH15
A5322	C2014 10 31.20981 01 34 27.91 +12 06 38.8	17.9	Rq~lBi9H15
C1905	C2014 10 31.20981 01 33 16.74 +12 14 45.4	18.0	Rq~lBjWH15
C2590	C2014 10 31.20981 01 33 00.76 +12 12 50.3	19.9	Rq~lBjYH15
C4057	C2014 10 31.20981 01 33 30.99 +11 20 54.2	19.9	Rq~lBjgH15
C4932	C2014 10 31.20981 01 34 51.48 +12 02 18.9	17.9	Rq~lBjiH15
C6697	C2014 10 31.20981 01 34 32.54 +11 09 24.4	18.8	Rq~lBjoH15
C7901	C2014 10 31.20981 01 36 30.37 +11 58 50.5	19.8	Rq~lBjuH15
D3167	C2014 10 31.20981 01 35 21.85 +11 34 53.5	17.8	Rq~lBkLH15
D3307	C2014 10 31.20981 01 37 14.78 +10 51 02.6	19.0	Rq~lBkMH15
D8290	C2014 10 31.20981 01 33 58.38 +11 51 32.5	19.5	Rq~lBkjH15
E1846	C2014 10 31.20981 01 30 43.30 +12 24 24.9	17.6	Rq~lBktH15
F0034	C2014 10 31.20981 01 31 43.01 +11 39 19.2	20.2	Rq~lBlTH15
G5358	C2014 10 31.20981 01 35 36.44 +11 30 00.9	18.9	Rq~lBmVH15
J7598	C2014 10 31.20981 01 32 02.09 +10 50 36.9	19.0	Rq~lBoUH15
K2905	C2014 10 31.20981 01 36 45.77 +12 18 33.8	19.8	Rq~lBodH15
L0582	C2014 10 31.20981 01 33 37.06 +12 30 11.2	17.9	Rq~lBowH15
L1918	C2014 10 31.20981 01 35 24.39 +12 14 52.7	18.4	Rq~lBp2H15
M0741	C2014 10 31.20981 01 32 01.86 +11 38 16.3	19.2	Rq~lBpcH15
M3713	C2014 10 31.20981 01 33 51.25 +11 20 08.9	18.7	Rq~lBpnH15
M5352	C2014 10 31.20981 01 36 53.49 +11 15 43.8	18.2	Rq~lBpvH15
Q5402	C2014 10 31.20981 01 36 43.68 +11 26 52.8	20.0	Rq~lBs1H15
Q8645	C2014 10 31.20981 01 36 36.34 +11 21 29.5	17.9	Rq~lBsFH15
V5493	C2014 10 31.20981 01 31 17.51 +12 12 34.4	19.3	Rq~lBtiH15
V7130	C2014 10 31.20981 01 35 37.52 +10 55 05.8	18.2	Rq~lBtoH15
W2812	C2014 10 31.20981 01 30 08.85 +12 14 35.4	20.2	Rq~lBuCH15
W5108	C2014 10 31.20981 01 31 04.13 +12 21 55.7	19.6	Rq~lBuPH15
Z8014	C2014 10 31.20981 01 36 30.89 +11 21 44.3	18.7	Rq~lBvCH15
a7122	C2014 10 31.20981 01 30 53.51 +12 23 23.2	19.7	Rq~lBvgH15
e1892	C2014 10 31.20981 01 31 46.66 +12 12 07.5	18.6	Rq~lBw4H15
f0260	C2014 10 31.20981 01 33 57.36 +12 08 40.1	19.2	Rq~lBwmH15
f0995	C2014 10 31.20981 01 33 07.79 +11 59 19.3	19.1	Rq~lBwtH15
f2185	C2014 10 31.20981 01 32 51.27 +10 48 02.6	19.0	Rq~lBx4H15
K14SU4Q	C2014 10 31.20981 01 37 07.24 +11 33 57.2	19.9	Rq~lByqH15
K14U91X	C2014 10 31.20981 01 32 51.49 +12 23 10.5	19.8	Rq~lBzIH15
02201	C2014 10 31.21267 01 32 22.02 +06 28 50.8	18.3	Rq~lBXYH15
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f3674K05W47G	C2014 10 31.21267 01 35 46.44 +07 02 45.0	19.6	Rq~lBQEH15
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K10U96D	C2014 10 31.21267 01 34 52.78 +06 40 53.1	18.0	Rq~lBRTH15
02087	C2014 10 31.21267 01 35 17.53 +06 35 00.5	14.4	Rq~lBXXH15
04447	C2014 10 31.21267 01 36 58.04 +06 07 03.8	15.8	Rq~lBXtH15
06754	C2014 10 31.21267 01 32 26.25 +06 20 41.2	14.7	Rq~lBYEH15
12196	C2014 10 31.21267 01 33 49.51 +06 10 18.1	16.6	Rq~lBYuH15
15403	C2014 10 31.21267 01 30 18.11 +06 33 38.3	17.8	Rq~lBZKH15
16264	C2014 10 31.21267 01 32 52.05 +07 05 38.9	18.3	Rq~lBZRH15
17231	C2014 10 31.21267 01 33 58.86 +06 59 20.2	17.2	Rq~lBZYH15
17629	C2014 10 31.21267 01 30 15.01 +05 32 01.9	18.1	Rq~lBZbH15
19083	C2014 10 31.21267 01 33 33.17 +06 18 05.3	16.4	Rq~lBZnH15
22470	C2014 10 31.21267 01 36 52.86 +06 39 54.5	19.3	Rq~lBaCH15
37063	C2014 10 31.21267 01 31 46.19 +06 51 32.9	18.4	Rq~lBbmH15
40307	C2014 10 31.21267 01 30 39.94 +06 34 31.0	18.7	Rq~lBc9H15
47128	C2014 10 31.21267 01 33 10.22 +06 44 52.7	16.6	Rq~lBcuH15
47878	C2014 10 31.21267 01 35 19.68 +06 15 07.1	18.5	Rq~lBczH15
53779	C2014 10 31.21267 01 30 15.54 +05 52 15.6	18.9	Rq~lBdVH15
77965	C2014 10 31.21267 01 32 13.92 +05 55 11.9	19.2	Rq~lBfyH15
81929	C2014 10 31.21267 01 35 29.66 +06 06 38.1	17.3	Rq~lBgKH15
97350	C2014 10 31.21267 01 35 05.75 +06 51 14.8	17.6	Rq~lBhRH15
A2596	C2014 10 31.21267 01 35 09.97 +05 57 14.4	19.5	Rq~lBhwH15
A2914	C2014 10 31.21267 01 36 52.76 +05 35 41.6	18.0	Rq~lBhxH15
A7540	C2014 10 31.21267 01 35 00.23 +06 49 07.5	17.4	Rq~lBiJH15
C2510	C2014 10 31.21267 01 34 15.95 +06 16 06.5	18.9	Rq~lBjYH15
D2851	C2014 10 31.21267 01 30 34.97 +06 17 53.9	17.5	Rq~lBkJH15
E1784	C2014 10 31.21267 01 35 40.60 +06 19 06.5	17.6	Rq~lBktH15
E8812	C2014 10 31.21267 01 31 42.69 +06 42 06.2	19.1	Rq~lBlOH15
E8863	C2014 10 31.21267 01 36 24.64 +06 16 56.4	18.6	Rq~lBlPH15
F1116	C2014 10 31.21267 01 32 05.46 +06 36 57.8	19.8	Rq~lBlYH15
F1170	C2014 10 31.21267 01 36 00.48 +05 34 06.6	20.2	Rq~lBlYH15
F4219	C2014 10 31.21267 01 31 35.16 +06 08 00.8	19.0	Rq~lBlmH15
G8410	C2014 10 31.21267 01 33 32.02 +06 12 00.6	19.7	Rq~lBmfH15
H2602	C2014 10 31.21267 01 34 35.36 +06 41 23.9	19.8	Rq~lBmzH15
I0644	C2014 10 31.21267 01 31 37.91 +05 46 02.5	19.3	Rq~lBnTH15
I2595	C2014 10 31.21267 01 32 06.00 +06 36 21.5	18.1	Rq~lBnbH15
I7743	C2014 10 31.21267 01 34 11.58 +05 41 00.3	19.6	Rq~lBnwH15
I7751	C2014 10 31.21267 01 35 45.92 +06 12 23.1	19.0	Rq~lBnwH15
L3639	C2014 10 31.21267 01 34 59.76 +06 39 44.3	18.3	Rq~lBp8H15
L7456	C2014 10 31.21267 01 36 26.48 +06 49 49.8	19.4	Rq~lBpNH15
M2392	C2014 10 31.21267 01 35 31.33 +05 55 35.5	19.1	Rq~lBpiH15
O5292	C2014 10 31.21267 01 35 28.55 +06 12 09.9	18.6	Rq~lBqdH15
P6330	C2014 10 31.21267 01 36 11.81 +05 39 59.4	19.6	Rq~lBrMH15
P6943	C2014 10 31.21267 01 31 20.42 +05 59 58.3	19.6	Rq~lBrPH15
P7842	C2014 10 31.21267 01 34 02.02 +06 51 29.4	19.6	Rq~lBrTH15
S2840	C2014 10 31.21267 01 33 35.65 +06 49 00.0	19.0	Rq~lBseH15
T0528	C2014 10 31.21267 01 32 47.24 +06 30 18.4	19.1	Rq~lBsvH15
V6288	C2014 10 31.21267 01 34 17.84 +05 35 48.4	19.1	Rq~lBtlH15
W0278	C2014 10 31.21267 01 35 01.87 +05 46 16.4	18.9	Rq~lBu2H15
W0973	C2014 10 31.21267 01 33 27.94 +06 44 04.5	20.1	Rq~lBu5H15
W2821	C2014 10 31.21267 01 34 30.52 +05 47 12.3	20.0	Rq~lBuCH15
W8810	C2014 10 31.21267 01 32 00.21 +05 35 21.3	19.9	Rq~lBumH15
W9472	C2014 10 31.21267 01 31 53.88 +06 58 15.0	19.5	Rq~lBupH15
a2221	C2014 10 31.21267 01 35 26.10 +06 45 46.3	19.4	Rq~lBvMH15
e8891	C2014 10 31.21267 01 29 51.48 +07 03 37.8	20.1	Rq~lBwUH15
e9515	C2014 10 31.21267 01 34 03.55 +06 37 33.2	19.2	Rq~lBwdH15
f0651	C2014 10 31.21267 01 32 30.59 +06 51 21.9	20.3	Rq~lBwqH15
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07929	C2014 10 31.21551 01 36 19.93 +07 55 02.2	16.3	Rq~lBYNH15
20690	C2014 10 31.21551 01 36 29.33 +07 31 00.1	17.7	Rq~lBZzH15
21908	C2014 10 31.21551 01 34 06.04 +08 12 45.8	18.0	Rq~lBa8H15
26725	C2014 10 31.21551 01 34 39.97 +08 03 36.9	16.6	Rq~lBaeH15
28998	C2014 10 31.21551 01 30 09.22 +08 36 16.0	18.9	Rq~lBatH15
34498	C2014 10 31.21551 01 30 38.67 +08 56 50.9	18.6	Rq~lBbTH15
40810	C2014 10 31.21551 01 36 00.95 +08 01 35.0	18.7	Rq~lBcDH15
49308	C2014 10 31.21551 01 33 20.65 +07 57 37.2	18.3	Rq~lBd7H15
50524	C2014 10 31.21551 01 34 24.73 +07 33 22.5	18.9	Rq~lBdDH15
60089	C2014 10 31.21551 01 36 04.33 +07 22 30.3	17.8	Rq~lBe1H15
72690	C2014 10 31.21551 01 33 48.88 +08 06 32.5	17.4	Rq~lBfPH15
75012	C2014 10 31.21551 01 34 35.97 +08 06 59.7	16.9	Rq~lBfgH15
75098	C2014 10 31.21551 01 34 17.15 +08 43 55.4	17.9	Rq~lBfhH15
81590	C2014 10 31.21551 01 36 25.40 +08 26 37.1	17.8	Rq~lBgGH15
85201	C2014 10 31.21551 01 33 31.63 +07 19 54.9	19.0	Rq~lBgVH15
A1726	C2014 10 31.21551 01 32 51.31 +07 26 40.2	17.8	Rq~lBhrH15
A9127	C2014 10 31.21551 01 34 38.27 +08 42 03.9	18.8	Rq~lBiQH15
C2951	C2014 10 31.21551 01 32 00.21 +07 52 58.1	18.9	Rq~lBjaH15
D6262	C2014 10 31.21551 01 33 59.01 +08 44 51.1	18.1	Rq~lBkaH15
E5586	C2014 10 31.21551 01 34 28.64 +08 50 40.8	18.1	Rq~lBl9H15
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H2481	C2014 10 31.21551 01 30 13.93 +07 32 53.8	19.1	Rq~lBmyH15
H7725	C2014 10 31.21551 01 33 56.93 +08 20 31.1	17.7	Rq~lBnJH15
H8655	C2014 10 31.21551 01 34 32.91 +07 25 03.5	17.4	Rq~lBnLH15
J0220	C2014 10 31.21551 01 31 17.19 +08 16 27.4	18.5	Rq~lBo6H15
K9860	C2014 10 31.21551 01 32 38.46 +08 18 17.6	19.9	Rq~lBouH15
L0751	C2014 10 31.21551 01 32 41.26 +08 51 49.9	17.7	Rq~lBoxH15
P1014	C2014 10 31.21551 01 35 58.10 +07 48 50.5	18.7	Rq~lBqwH15
P4506	C2014 10 31.21551 01 33 55.47 +08 28 49.0	19.7	Rq~lBrDH15
T2645	C2014 10 31.21551 01 31 59.79 +08 56 40.8	20.0	Rq~lBt0H15
W8744	C2014 10 31.21551 01 34 35.84 +08 15 10.5	19.1	Rq~lBulH15
X4905	C2014 10 31.21551 01 31 59.43 +08 28 45.8	18.9	Rq~lBv4H15
a4323	C2014 10 31.21551 01 34 27.81 +08 43 34.9	18.2	Rq~lBvVH15
e8973	C2014 10 31.21551 01 32 08.18 +08 43 01.5	20.4	Rq~lBwVH15
e9615	C2014 10 31.21551 01 36 56.31 +08 42 25.1	19.5	Rq~lBweH15
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30777	C2014 10 31.21818 01 31 45.44 +09 14 26.6	16.1	Rq~lBb4H15
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42210	C2014 10 31.21818 01 30 14.68 +10 10 43.0	17.8	Rq~lBcNH15
44971	C2014 10 31.21818 01 34 23.78 +10 43 13.5	18.9	Rq~lBcfH15
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56466	C2014 10 31.21818 01 34 15.39 +10 35 01.3	18.5	Rq~lBdjH15
62033	C2014 10 31.21818 01 30 26.09 +09 34 33.1	17.1	Rq~lBeFH15
63829	C2014 10 31.21818 01 36 57.05 +10 32 25.5	18.9	Rq~lBePH15
70848	C2014 10 31.21818 01 34 28.22 +09 05 19.7	18.5	Rq~lBfCH15
71561	C2014 10 31.21818 01 36 43.66 +09 49 30.2	17.2	Rq~lBfGH15
74791	C2014 10 31.21818 01 35 31.61 +10 21 45.7	17.1	Rq~lBfeH15
87959	C2014 10 31.21818 01 32 03.50 +09 47 14.7	18.5	Rq~lBgiH15
92373	C2014 10 31.21818 01 32 56.86 +10 43 21.0	18.3	Rq~lBh5H15
A2568	C2014 10 31.21818 01 36 54.74 +09 07 19.1	18.4	Rq~lBhvH15
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B1366	C2014 10 31.21818 01 34 33.56 +09 49 56.6	18.6	Rq~lBiiH15
B2006	C2014 10 31.21818 01 31 42.40 +09 57 40.1	18.9	Rq~lBilH15
B5372	C2014 10 31.21818 01 36 56.16 +10 28 01.6	19.0	Rq~lBjlH15
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D3209	C2014 10 31.21818 01 35 58.37 +09 52 16.4	18.6	Rq~lBkMH15
D6980	C2014 10 31.21818 01 32 45.89 +10 10 44.0	18.4	Rq~lBkdH15
D7014	C2014 10 31.21818 01 30 15.89 +09 55 13.7	18.0	Rq~lBkeH15
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E4839	C2014 10 31.21818 01 32 47.12 +10 37 38.7	19.2	Rq~lBl6H15
F1866	C2014 10 31.21818 01 31 52.95 +10 05 54.0	18.8	Rq~lBlcH15
F3769	C2014 10 31.21818 01 36 19.68 +09 18 47.8	18.7	Rq~lBljH15
G3781	C2014 10 31.21818 01 35 57.36 +10 36 28.3	17.5	Rq~lBmOH15
G7760	C2014 10 31.21818 01 33 08.67 +09 49 38.0	18.0	Rq~lBmdH15
G8539	C2014 10 31.21818 01 32 05.28 +09 07 35.0	18.5	Rq~lBmfH15
H0259	C2014 10 31.21818 01 32 09.49 +10 34 31.3	18.6	Rq~lBmnH15
H2582	C2014 10 31.21818 01 32 57.31 +09 25 51.8	18.8	Rq~lBmzH15
H4839	C2014 10 31.21818 01 34 56.72 +10 28 22.2	17.8	Rq~lBn8H15
H6658	C2014 10 31.21818 01 35 58.29 +09 03 54.9	18.5	Rq~lBnEH15
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I3614	C2014 10 31.21818 01 33 01.20 +10 44 47.5	19.5	Rq~lBnfH15

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I7741	C2014 10 31.21818 01 33 00.98 +09 46 03.4	18.8	Rq~lBnwH15
I8679	C2014 10 31.21818 01 33 45.40 +09 57 08.4	17.7	Rq~lBnzH15
J1546	C2014 10 31.21818 01 34 05.84 +09 34 53.7	19.2	Rq~lBoCH15
J5862	C2014 10 31.21818 01 33 41.43 +10 14 58.7	18.9	Rq~lBoKH15
J9322	C2014 10 31.21818 01 32 05.75 +09 51 24.3	19.5	Rq~lBoWH15
M3439	C2014 10 31.21818 01 35 05.97 +10 24 19.3	18.6	Rq~lBpnH15
P3302	C2014 10 31.21818 01 33 30.05 +10 22 00.7	18.4	Rq~lBr9H15
S5347	C2014 10 31.21818 01 36 32.09 +10 02 59.5	19.3	Rq~lBshH15
S8112	C2014 10 31.21818 01 34 28.59 +10 34 04.5	18.6	Rq~lBspH15
T0486	C2014 10 31.21818 01 35 51.56 +10 20 01.2	20.0	Rq~lBsvH15
V8993	C2014 10 31.21818 01 35 29.32 +09 04 30.6	19.4	Rq~lBtyH15
W5786	C2014 10 31.21818 01 30 44.90 +10 12 18.6	18.9	Rq~lBuUH15
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a7661	C2014 10 31.21818 01 30 15.45 +09 39 32.0	17.8	Rq~lBvjH15
f0238	C2014 10 31.21818 01 35 29.57 +09 37 43.5	19.7	Rq~lBwlH15
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K14U63V	C2014 10 31.21818 01 34 17.53 +10 11 11.3	19.3	Rq~lBzFH15
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K14SW6A	C2014 10 31.22076 01 33 04.81 +11 41 29.1	19.1	Rq~lBTeH15
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08762	C2014 10 31.22076 01 35 58.85 +11 30 57.4	16.9	Rq~lBYVH15
11582	C2014 10 31.22076 01 33 45.53 +11 21 35.9	18.0	Rq~lBYqH15
19122	C2014 10 31.22076 01 33 14.96 +12 05 08.0	15.6	Rq~lBZnH15
25416	C2014 10 31.22076 01 33 37.04 +11 52 49.4	17.8	Rq~lBaWH15
26637	C2014 10 31.22076 01 32 53.07 +12 02 34.7	16.2	Rq~lBaeH15
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55045	C2014 10 31.22076 01 30 41.28 +11 12 32.5	18.1	Rq~lBdcH15
55825	C2014 10 31.22076 01 32 58.64 +10 48 43.1	16.5	Rq~lBdgH15
60723	C2014 10 31.22076 01 36 31.32 +12 25 22.2	19.0	Rq~lBe5H15
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62520	C2014 10 31.22076 01 34 25.22 +11 35 31.4	18.3	Rq~lBeIH15
66213	C2014 10 31.22076 01 35 09.40 +12 05 35.7	19.0	Rq~lBedH15
67442	C2014 10 31.22076 01 32 17.80 +10 50 20.8	19.3	Rq~lBelH15
75476	C2014 10 31.22076 01 34 35.94 +12 30 25.5	17.3	Rq~lBfkH15
81238	C2014 10 31.22076 01 31 49.83 +12 17 21.3	19.4	Rq~lBgDH15
81789	C2014 10 31.22076 01 37 11.70 +11 23 20.5	17.1	Rq~lBgIH15
94142	C2014 10 31.22076 01 36 59.37 +11 36 42.0	19.2	Rq~lBhBH15
A5322	C2014 10 31.22076 01 34 27.36 +12 06 35.5	17.9	Rq~lBi9H15
B2767	C2014 10 31.22076 01 35 17.52 +11 01 25.1	19.7	Rq~lBipH15
C1905	C2014 10 31.22076 01 33 16.07 +12 14 42.3	18.1	Rq~lBjWH15
C2590	C2014 10 31.22076 01 33 00.28 +12 12 45.4	19.6	Rq~lBjYH15
C4057	C2014 10 31.22076 01 33 30.48 +11 20 50.7	19.2	Rq~lBjgH15
C4932	C2014 10 31.22076 01 34 50.84 +12 02 13.6	17.8	Rq~lBjiH15
C6697	C2014 10 31.22076 01 34 31.99 +11 09 21.5	18.7	Rq~lBjoH15
C7901	C2014 10 31.22076 01 36 29.77 +11 58 47.7	20.2	Rq~lBjuH15
D3167	C2014 10 31.22076 01 35 21.29 +11 34 49.6	17.8	Rq~lBkLH15
D3307	C2014 10 31.22076 01 37 14.18 +10 51 00.6	19.6	Rq~lBkMH15
D8290	C2014 10 31.22076 01 33 57.81 +11 51 29.0	19.5	Rq~lBkjH15
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F1189	C2014 10 31.22076 01 36 14.76 +11 23 31.8	19.6	Rq~lBlYH15
G5358	C2014 10 31.22076 01 35 35.86 +11 29 59.5	18.7	Rq~lBmVH15
J7598	C2014 10 31.22076 01 32 01.49 +10 50 33.1	18.7	Rq~lBoUH15
K2905	C2014 10 31.22076 01 36 45.06 +12 18 30.4	19.1	Rq~lBodH15
L0582	C2014 10 31.22076 01 33 36.55 +12 30 05.5	18.0	Rq~lBowH15
L1918	C2014 10 31.22076 01 35 23.79 +12 14 48.2	18.5	Rq~lBp2H15
M0741	C2014 10 31.22076 01 32 01.35 +11 38 12.6	19.4	Rq~lBpcH15
M3713	C2014 10 31.22076 01 33 50.73 +11 20 06.0	18.8	Rq~lBpnH15
M5352	C2014 10 31.22076 01 36 52.84 +11 15 44.4	18.3	Rq~lBpvH15
Q5402	C2014 10 31.22076 01 36 43.11 +11 26 50.2	18.7	Rq~lBs1H15
Q8645	C2014 10 31.22076 01 36 35.81 +11 21 27.1	19.0	Rq~lBsFH15
V5493	C2014 10 31.22076 01 31 16.83 +12 12 33.0	18.9	Rq~lBtiH15
V7130	C2014 10 31.22076 01 35 36.81 +10 55 07.5	18.0	Rq~lBtoH15
W2812	C2014 10 31.22076 01 30 08.26 +12 14 35.6	19.1	Rq~lBuCH15
W5108	C2014 10 31.22076 01 31 03.57 +12 21 53.0	19.0	Rq~lBuPH15
Z8014	C2014 10 31.22076 01 36 30.22 +11 21 41.0	18.6	Rq~lBvCH15
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e1892	C2014 10 31.22076 01 31 45.73 +12 12 10.6	18.7	Rq~lBw4H15
f0260	C2014 10 31.22076 01 33 56.76 +12 08 34.3	19.8	Rq~lBwmH15
f0995	C2014 10 31.22076 01 33 07.31 +11 59 13.9	19.4	Rq~lBwtH15
f2185	C2014 10 31.22076 01 32 50.58 +10 47 48.7	19.6	Rq~lBx4H15
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K10U96D	C2014 10 31.22432 01 34 52.56 +06 40 38.3	17.9	Rq~lBRTH15
02087	C2014 10 31.22432 01 35 16.84 +06 34 57.5	14.3	Rq~lBXXH15
04447	C2014 10 31.22432 01 36 57.49 +06 07 00.8	15.8	Rq~lBXtH15
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12196	C2014 10 31.22432 01 33 48.92 +06 10 13.9	16.7	Rq~lBYuH15
15403	C2014 10 31.22432 01 30 17.47 +06 33 36.3	17.7	Rq~lBZKH15
16264	C2014 10 31.22432 01 32 51.44 +07 05 36.7	18.3	Rq~lBZRH15
17231	C2014 10 31.22432 01 33 58.34 +06 59 17.3	17.0	Rq~lBZYH15
17629	C2014 10 31.22432 01 30 14.38 +05 31 56.7	18.0	Rq~lBZbH15
19083	C2014 10 31.22432 01 33 32.60 +06 18 03.1	16.4	Rq~lBZnH15
22470	C2014 10 31.22432 01 36 52.23 +06 39 51.4	18.9	Rq~lBaCH15
37063	C2014 10 31.22432 01 31 45.61 +06 51 29.1	18.1	Rq~lBbmH15
40307	C2014 10 31.22432 01 30 39.21 +06 34 28.3	18.3	Rq~lBc9H15
47128	C2014 10 31.22432 01 33 09.74 +06 44 48.8	16.6	Rq~lBcuH15
47878	C2014 10 31.22432 01 35 19.20 +06 15 03.0	18.1	Rq~lBczH15
53779	C2014 10 31.22432 01 30 15.08 +05 52 09.5	19.3	Rq~lBdVH15
77965	C2014 10 31.22432 01 32 13.30 +05 55 09.1	19.7	Rq~lBfyH15
81929	C2014 10 31.22432 01 35 28.96 +06 06 39.0	17.1	Rq~lBgKH15
97350	C2014 10 31.22432 01 35 05.17 +06 51 12.9	17.5	Rq~lBhRH15
A2596	C2014 10 31.22432 01 35 09.40 +05 57 12.2	19.5	Rq~lBhwH15
A2914	C2014 10 31.22432 01 36 52.13 +05 35 39.6	17.9	Rq~lBhxH15
A7540	C2014 10 31.22432 01 34 59.64 +06 49 03.6	17.3	Rq~lBiJH15
C2510	C2014 10 31.22432 01 34 15.27 +06 16 03.5	19.0	Rq~lBjYH15
D2851	C2014 10 31.22432 01 30 34.50 +06 17 52.6	17.6	Rq~lBkJH15
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E8812	C2014 10 31.22432 01 31 42.12 +06 42 02.7	18.5	Rq~lBlOH15
E8863	C2014 10 31.22432 01 36 23.97 +06 16 56.1	19.1	Rq~lBlPH15
F1116	C2014 10 31.22432 01 32 04.98 +06 36 54.3	19.2	Rq~lBlYH15
F1170	C2014 10 31.22432 01 35 59.83 +05 34 04.5	20.2	Rq~lBlYH15
F4219	C2014 10 31.22432 01 31 34.76 +06 07 57.1	19.2	Rq~lBlmH15
G8410	C2014 10 31.22432 01 33 31.38 +06 11 56.6	20.0	Rq~lBmfH15
H2602	C2014 10 31.22432 01 34 34.69 +06 41 22.3	19.5	Rq~lBmzH15
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I2595	C2014 10 31.22432 01 32 05.54 +06 36 16.7	17.8	Rq~lBnbH15
I7743	C2014 10 31.22432 01 34 10.93 +05 40 58.0	19.4	Rq~lBnwH15
I7751	C2014 10 31.22432 01 35 45.20 +06 12 20.7	19.5	Rq~lBnwH15
L3639	C2014 10 31.22432 01 34 59.15 +06 39 43.0	18.2	Rq~lBp8H15
L7456	C2014 10 31.22432 01 36 25.92 +06 49 45.3	19.0	Rq~lBpNH15
M2392	C2014 10 31.22432 01 35 30.73 +05 55 34.3	19.6	Rq~lBpiH15
O5292	C2014 10 31.22432 01 35 28.00 +06 12 07.2	18.5	Rq~lBqdH15
P6943	C2014 10 31.22432 01 31 19.85 +05 59 49.7	19.9	Rq~lBrPH15
P7842	C2014 10 31.22432 01 34 01.36 +06 51 27.2	19.6	Rq~lBrTH15
S2840	C2014 10 31.22432 01 33 35.10 +06 48 56.6	19.1	Rq~lBseH15
S9731	C2014 10 31.22432 01 35 08.28 +06 22 48.0	19.2	Rq~lBstH15
T0528	C2014 10 31.22432 01 32 46.61 +06 30 16.3	18.9	Rq~lBsvH15
V6288	C2014 10 31.22432 01 34 17.27 +05 35 46.6	19.2	Rq~lBtlH15
W0278	C2014 10 31.22432 01 35 01.27 +05 46 12.8	18.7	Rq~lBu2H15
W0973	C2014 10 31.22432 01 33 27.33 +06 44 02.1	20.4	Rq~lBu5H15
W2821	C2014 10 31.22432 01 34 30.01 +05 47 08.2	20.3	Rq~lBuCH15
W8810	C2014 10 31.22432 01 31 59.62 +05 35 19.9	21.0	Rq~lBumH15
W9472	C2014 10 31.22432 01 31 53.41 +06 58 11.1	19.5	Rq~lBupH15
a2221	C2014 10 31.22432 01 35 25.27 +06 45 46.9	20.0	Rq~lBvMH15
e8891	C2014 10 31.22432 01 29 50.73 +07 03 35.4	20.3	Rq~lBwUH15
e9515	C2014 10 31.22432 01 34 02.97 +06 37 31.6	18.8	Rq~lBwdH15
f0651	C2014 10 31.22432 01 32 30.02 +06 51 17.9	20.0	Rq~lBwqH15
K14Qa6H	C2014 10 31.22432 01 34 30.96 +06 24 04.9	19.5	Rq~lBykH15
K14SR9Y	C2014 10 31.22706 01 33 44.22 +08 33 50.5	20.1	Rq~lBTJH15
02003	C2014 10 31.22706 01 30 46.26 +07 46 01.2	15.6	Rq~lBXXH15
07929	C2014 10 31.22706 01 36 19.22 +07 54 58.8	16.4	Rq~lBYNH15
20690	C2014 10 31.22706 01 36 28.76 +07 30 57.7	17.6	Rq~lBZzH15
21908	C2014 10 31.22706 01 34 05.37 +08 12 43.2	17.9	Rq~lBa8H15
26725	C2014 10 31.22706 01 34 39.50 +08 03 31.1	16.6	Rq~lBaeH15
28998	C2014 10 31.22706 01 30 08.63 +08 36 10.7	18.5	Rq~lBatH15
34498	C2014 10 31.22706 01 30 38.13 +08 56 47.5	18.9	Rq~lBbTH15
40810	C2014 10 31.22706 01 36 00.38 +08 01 31.7	19.5	Rq~lBcDH15
49308	C2014 10 31.22706 01 33 20.06 +07 57 32.4	18.2	Rq~lBd7H15
50524	C2014 10 31.22706 01 34 24.06 +07 33 19.4	18.6	Rq~lBdDH15
60089	C2014 10 31.22706 01 36 03.82 +07 22 24.8	17.9	Rq~lBelH15
72690	C2014 10 31.22706 01 33 48.29 +08 06 31.8	17.3	Rq~lBfPH15
75012	C2014 10 31.22706 01 34 35.42 +08 06 54.1	16.9	Rq~lBfgH15
75098	C2014 10 31.22706 01 34 16.49 +08 43 53.5	17.9	Rq~lBfhH15
81590	C2014 10 31.22706 01 36 24.80 +08 26 33.8	17.6	Rq~lBgGH15
85201	C2014 10 31.22706 01 33 31.07 +07 19 51.1	20.0	Rq~lBgVH15
92316	C2014 10 31.22706 01 32 51.44 +08 07 55.8	19.1	Rq~lBh5H15
A1726	C2014 10 31.22706 01 32 50.72 +07 26 36.2	17.4	Rq~lBhrH15
A9127	C2014 10 31.22706 01 34 37.63 +08 42 00.8	18.5	Rq~lBiQH15
C2951	C2014 10 31.22706 01 31 59.58 +07 52 54.1	18.6	Rq~lBjaH15
D6262	C2014 10 31.22706 01 33 58.36 +08 44 47.2	18.7	Rq~lBkaH15
E5586	C2014 10 31.22706 01 34 28.02 +08 50 39.0	18.2	Rq~lBl9H15
F5370	C2014 10 31.22706 01 33 14.74 +08 33 00.2	16.2	Rq~lBlqH15
G5362	C2014 10 31.22706 01 35 13.32 +08 20 01.0	18.4	Rq~lBmVH15
H2481	C2014 10 31.22706 01 30 13.40 +07 32 51.2	19.6	Rq~lBmyH15
H7725	C2014 10 31.22706 01 33 56.22 +08 20 32.5	17.4	Rq~lBnJH15
H8655	C2014 10 31.22706 01 34 32.25 +07 25 03.1	17.3	Rq~lBnLH15
J0220	C2014 10 31.22706 01 31 16.55 +08 16 27.4	18.8	Rq~lBo6H15
K9860	C2014 10 31.22706 01 32 37.80 +08 18 15.9	19.3	Rq~lBouH15
L0751	C2014 10 31.22706 01 32 40.56 +08 51 49.6	17.9	Rq~lBoxH15
P1014	C2014 10 31.22706 01 35 57.51 +07 48 46.7	19.0	Rq~lBqwH15
P4506	C2014 10 31.22706 01 33 54.74 +08 28 47.2	19.4	Rq~lBrDH15
T2645	C2014 10 31.22706 01 31 59.11 +08 56 38.2	20.0	Rq~lBt0H15
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X4905	C2014 10 31.22706 01 31 58.91 +08 28 45.8	19.0	Rq~lBv4H15
a4323	C2014 10 31.22706 01 34 27.14 +08 43 35.7	18.3	Rq~lBvVH15
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30777	C2014 10 31.22972 01 31 44.74 +09 14 26.4	16.1	Rq~lBb4H15
40783	C2014 10 31.22972 01 33 29.52 +10 44 08.4	18.4	Rq~lBcDH15
42210	C2014 10 31.22972 01 30 14.09 +10 10 42.7	18.4	Rq~lBcNH15
44971	C2014 10 31.22972 01 34 23.14 +10 43 09.5	18.8	Rq~lBcfH15
55313	C2014 10 31.22972 01 36 02.79 +09 15 51.0	18.1	Rq~lBddH15
56466	C2014 10 31.22972 01 34 14.73 +10 34 56.4	19.0	Rq~lBdjH15
62033	C2014 10 31.22972 01 30 25.54 +09 34 27.8	17.0	Rq~lBeFH15
63829	C2014 10 31.22972 01 36 56.42 +10 32 20.5	18.8	Rq~lBePH15
70848	C2014 10 31.22972 01 34 27.68 +09 05 17.2	18.4	Rq~lBfCH15
71561	C2014 10 31.22972 01 36 43.13 +09 49 27.6	17.1	Rq~lBfGH15
74791	C2014 10 31.22972 01 35 31.03 +10 21 41.8	17.1	Rq~lBfeH15

87959	C2014 10 31.22972 01 32 02.85 +09 47 13.8	18.2	Rq~lBgiH15
92373	C2014 10 31.22972 01 32 56.22 +10 43 16.1	18.6	Rq~lBh5H15
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B1366	C2014 10 31.22972 01 34 33.01 +09 49 53.1	19.1	Rq~lBiiH15
B2006	C2014 10 31.22972 01 31 41.73 +09 57 35.4	19.5	Rq~lBilH15
B5372	C2014 10 31.22972 01 36 55.54 +10 27 58.2	18.9	Rq~lBjlH15
D0487	C2014 10 31.22972 01 33 30.44 +09 57 09.0	17.6	Rq~lBk7H15
D3209	C2014 10 31.22972 01 35 57.80 +09 52 12.3	18.7	Rq~lBkMH15
D6980	C2014 10 31.22972 01 32 45.25 +10 10 41.9	18.9	Rq~lBkdH15
D7014	C2014 10 31.22972 01 30 15.49 +09 55 11.7	18.2	Rq~lBkeH15
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E4630	C2014 10 31.22972 01 33 07.45 +10 42 17.5	19.2	Rq~lBl6H15
E4839	C2014 10 31.22972 01 32 46.55 +10 37 33.5	19.5	Rq~lBl6H15
F1866	C2014 10 31.22972 01 31 52.32 +10 05 53.8	19.4	Rq~lBlcH15
F3769	C2014 10 31.22972 01 36 19.07 +09 18 43.4	18.5	Rq~lBljH15
G3781	C2014 10 31.22972 01 35 56.81 +10 36 23.3	17.5	Rq~lBmOH15
G7760	C2014 10 31.22972 01 33 07.93 +09 49 38.0	17.9	Rq~lBmdH15
G8539	C2014 10 31.22972 01 32 04.72 +09 07 30.8	18.8	Rq~lBmfH15
H0259	C2014 10 31.22972 01 32 08.77 +10 34 29.5	18.3	Rq~lBmnH15
H2582	C2014 10 31.22972 01 32 56.69 +09 25 47.5	19.5	Rq~lBmzH15
H4839	C2014 10 31.22972 01 34 56.05 +10 28 21.7	17.9	Rq~lBn8H15
H6658	C2014 10 31.22972 01 35 57.76 +09 03 48.1	18.5	Rq~lBnEH15
I2560	C2014 10 31.22972 01 34 11.79 +10 00 05.0	20.3	Rq~lBnbH15
I3614	C2014 10 31.22972 01 33 00.47 +10 44 46.1	19.5	Rq~lBnfH15
I6089	C2014 10 31.22972 01 32 17.36 +10 21 38.6	18.7	Rq~lBnpH15
I7741	C2014 10 31.22972 01 33 00.44 +09 45 51.8	19.6	Rq~lBnwH15
J1546	C2014 10 31.22972 01 34 05.34 +09 34 49.5	19.2	Rq~lBoCH15
J5862	C2014 10 31.22972 01 33 40.80 +10 14 57.1	19.3	Rq~lBoKH15
M3439	C2014 10 31.22972 01 35 05.49 +10 24 14.2	18.7	Rq~lBpnH15
P3302	C2014 10 31.22972 01 33 29.50 +10 21 54.6	18.1	Rq~lBr9H15
S5347	C2014 10 31.22972 01 36 31.45 +10 02 55.3	19.0	Rq~lBshH15
S8039	C2014 10 31.22972 01 30 24.10 +09 52 28.6	19.3	Rq~lBsoH15
S8112	C2014 10 31.22972 01 34 27.98 +10 34 02.3	18.7	Rq~lBspH15
T0486	C2014 10 31.22972 01 35 50.94 +10 19 59.2	19.5	Rq~lBsvH15
V8993	C2014 10 31.22972 01 35 28.81 +09 04 26.2	19.5	Rq~lBtyH15
W5786	C2014 10 31.22972 01 30 44.27 +10 12 16.7	19.1	Rq~lBuUH15
a0345	C2014 10 31.22972 01 31 20.73 +09 16 22.4	19.7	Rq~lBvGH15
a7661	C2014 10 31.22972 01 30 15.09 +09 39 23.9	18.1	Rq~lBvjH15
f0238	C2014 10 31.22972 01 35 28.85 +09 37 40.4	19.9	Rq~lBwlH15
K14T03B	C2014 10 31.22972 01 33 29.15 +10 29 48.9	20.9	Rq~lBytH15
K14U63V	C2014 10 31.22972 01 34 16.97 +10 11 08.9	19.7	Rq~lBzFH15
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K14SQ3Y	C2014 10 31.23235 01 33 30.11 +11 03 25.0	18.8	Rq~lBTEH15
K14SV2F	C2014 10 31.23235 01 33 55.68 +12 16 47.5	19.0	Rq~lBTXH15
K14SW6A	C2014 10 31.23235 01 33 04.07 +11 41 31.4	19.0	Rq~lBTeH15
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08115	C2014 10 31.23235 01 34 26.83 +11 24 30.2	16.2	Rq~lBYPH15
08762	C2014 10 31.23235 01 35 58.28 +11 30 53.9	16.8	Rq~lBYVH15
11582	C2014 10 31.23235 01 33 45.00 +11 21 32.8	17.7	Rq~lBYqH15
19122	C2014 10 31.23235 01 33 14.34 +12 05 04.2	15.6	Rq~lBZnH15
25416	C2014 10 31.23235 01 33 36.41 +11 52 44.8	18.5	Rq~lBaWH15
26637	C2014 10 31.23235 01 32 52.56 +12 02 29.8	16.2	Rq~lBaeH15
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39394	C2014 10 31.23235 01 36 40.87 +11 25 26.2	18.5	Rq~lBc2H15
40149	C2014 10 31.23235 01 35 59.81 +12 16 22.6	18.0	Rq~lBc8H15
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55045	C2014 10 31.23235 01 30 40.71 +11 12 28.8	18.5	Rq~lBdcH15
55825	C2014 10 31.23235 01 32 58.16 +10 48 36.9	16.5	Rq~lBdgH15
60723	C2014 10 31.23235 01 36 30.60 +12 25 19.2	19.0	Rq~lBe5H15
61771	C2014 10 31.23235 01 31 51.54 +12 20 35.7	18.3	Rq~lBeDH15
62520	C2014 10 31.23235 01 34 24.68 +11 35 28.5	18.5	Rq~lBeIH15
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67442	C2014 10 31.23235 01 32 17.27 +10 50 16.9	19.2	Rq~lBelH15
75476	C2014 10 31.23235 01 34 35.22 +12 30 25.0	17.2	Rq~lBfkH15
81238	C2014 10 31.23235 01 31 49.18 +12 17 18.1	19.0	Rq~lBgDH15
81789	C2014 10 31.23235 01 37 11.11 +11 23 18.3	17.0	Rq~lBgIH15
A5322	C2014 10 31.23235 01 34 26.76 +12 06 31.6	17.8	Rq~lBi9H15
B2767	C2014 10 31.23235 01 35 16.86 +11 01 22.0	20.7	Rq~lBipH15
C1905	C2014 10 31.23235 01 33 15.36 +12 14 39.4	18.0	Rq~lBjWH15
C2590	C2014 10 31.23235 01 32 59.71 +12 12 39.6	19.7	Rq~lBjYH15
C4057	C2014 10 31.23235 01 33 29.85 +11 20 48.1	18.6	Rq~lBjgH15
C4932	C2014 10 31.23235 01 34 50.16 +12 02 07.7	17.8	Rq~lBjiH15
C6697	C2014 10 31.23235 01 34 31.42 +11 09 18.2	19.4	Rq~lBjoH15
C7901	C2014 10 31.23235 01 36 29.10 +11 58 43.5	19.6	Rq~lBjuH15
D3167	C2014 10 31.23235 01 35 20.71 +11 34 45.9	17.6	Rq~lBkLH15
D3307	C2014 10 31.23235 01 37 13.57 +10 50 59.1	18.8	Rq~lBkMH15
D8290	C2014 10 31.23235 01 33 57.18 +11 51 25.9	19.3	Rq~lBkjH15
E1846	C2014 10 31.23235 01 30 42.34 +12 24 19.1	17.4	Rq~lBktH15
F0034	C2014 10 31.23235 01 31 41.94 +11 39 15.0	19.5	Rq~lBlTH15
F1189	C2014 10 31.23235 01 36 14.10 +11 23 30.0	19.1	Rq~lBlYH15
G5358	C2014 10 31.23235 01 35 35.16 +11 29 57.4	18.5	Rq~lBmVH15
J7598	C2014 10 31.23235 01 32 00.81 +10 50 29.2	19.0	Rq~lBoUH15
K2905	C2014 10 31.23235 01 36 44.35 +12 18 27.8	18.9	Rq~lBodH15
L0582	C2014 10 31.23235 01 33 35.97 +12 29 59.5	18.0	Rq~lBowH15
L1918	C2014 10 31.23235 01 35 23.16 +12 14 44.4	18.6	Rq~lBp2H15
M3713	C2014 10 31.23235 01 33 50.20 +11 20 02.3	19.0	Rq~lBpnH15
M5352	C2014 10 31.23235 01 36 52.18 +11 15 45.0	18.3	Rq~lBpvH15
Q5402	C2014 10 31.23235 01 36 42.63 +11 26 46.6	18.9	Rq~lBs1H15
Q8645	C2014 10 31.23235 01 36 35.23 +11 21 25.5	18.9	Rq~lBsFH15
V5493	C2014 10 31.23235 01 31 16.17 +12 12 31.6	19.3	Rq~lBtiH15
V7130	C2014 10 31.23235 01 35 36.06 +10 55 09.2	18.3	Rq~lBtoH15
W2812	C2014 10 31.23235 01 30 07.57 +12 14 36.1	19.2	Rq~lBuCH15
W5108	C2014 10 31.23235 01 31 02.94 +12 21 49.7	18.8	Rq~lBuPH15
Z8014	C2014 10 31.23235 01 36 29.58 +11 21 37.3	18.8	Rq~lBvCH15
a7122	C2014 10 31.23235 01 30 52.79 +12 23 18.0	19.7	Rq~lBvgH15
e1892	C2014 10 31.23235 01 31 44.75 +12 12 13.9	18.5	Rq~lBw4H15
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K14U91X	C2014 10 31.23235 01 32 50.34 +12 22 58.7	19.8	Rq~lBzIH15
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K02N71V	C2014 10 31.23507 01 36 09.70 +05 59 18.3	19.8	Rq~lBPdH15
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K10U94B	C2014 10 31.23507 01 34 48.48 +07 09 05.4	20.3	Rq~lBRTH15
K10U96D	C2014 10 31.23507 01 34 52.33 +06 40 24.5	18.0	Rq~lBRTH15
02087	C2014 10 31.23507 01 35 16.21 +06 34 54.6	14.3	Rq~lBXXH15
04447	C2014 10 31.23507 01 36 56.98 +06 06 57.9	15.7	Rq~lBXtH15
06754	C2014 10 31.23507 01 32 25.15 +06 20 33.7	14.7	Rq~lBYEH15
12196	C2014 10 31.23507 01 33 48.38 +06 10 10.1	16.7	Rq~lBYuH15
15403	C2014 10 31.23507 01 30 16.91 +06 33 35.0	17.7	Rq~lBZKH15
16264	C2014 10 31.23507 01 32 50.90 +07 05 34.5	17.9	Rq~lBZRH15
17231	C2014 10 31.23507 01 33 57.86 +06 59 14.7	17.2	Rq~lBZYH15
17629	C2014 10 31.23507 01 30 13.89 +05 31 52.9	18.4	Rq~lBZbH15
19083	C2014 10 31.23507 01 33 32.06 +06 18 00.8	16.5	Rq~lBZnH15
22470	C2014 10 31.23507 01 36 51.63 +06 39 47.9	18.8	Rq~lBaCH15
37063	C2014 10 31.23507 01 31 45.11 +06 51 26.0	18.5	Rq~lBbmH15
40307	C2014 10 31.23507 01 30 38.68 +06 34 26.1	19.1	Rq~lBc9H15
47128	C2014 10 31.23507 01 33 09.30 +06 44 45.0	16.6	Rq~lBcuH15
47878	C2014 10 31.23507 01 35 18.75 +06 14 59.4	18.1	Rq~lBczH15
53779	C2014 10 31.23507 01 30 14.63 +05 52 04.8	19.5	Rq~lBdVH15
77965	C2014 10 31.23507 01 32 12.69 +05 55 06.4	19.9	Rq~lBfyH15
81929	C2014 10 31.23507 01 35 28.29 +06 06 39.5	17.1	Rq~lBgKH15
97350	C2014 10 31.23507 01 35 04.65 +06 51 11.1	17.3	Rq~lBhRH15
A2596	C2014 10 31.23507 01 35 08.76 +05 57 09.0	20.3	Rq~lBhwH15
A2914	C2014 10 31.23507 01 36 51.56 +05 35 38.1	18.1	Rq~lBhxH15
A7540	C2014 10 31.23507 01 34 59.09 +06 48 59.9	17.4	Rq~lBiJH15
C2510	C2014 10 31.23507 01 34 14.65 +06 16 00.7	18.4	Rq~lBjYH15
D2851	C2014 10 31.23507 01 30 33.99 +06 17 50.5	17.6	Rq~lBkJH15
E1784	C2014 10 31.23507 01 35 39.62 +06 19 01.1	17.4	Rq~lBktH15
E8863	C2014 10 31.23507 01 36 23.34 +06 16 56.3	18.9	Rq~lBlPH15
F1116	C2014 10 31.23507 01 32 04.51 +06 36 51.6	19.4	Rq~lBlYH15
F1170	C2014 10 31.23507 01 35 59.28 +05 34 02.9	19.7	Rq~lBlYH15
F4219	C2014 10 31.23507 01 31 34.33 +06 07 52.6	19.0	Rq~lBlmH15
G8410	C2014 10 31.23507 01 33 30.73 +06 11 53.8	19.2	Rq~lBmfH15
H2602	C2014 10 31.23507 01 34 34.08 +06 41 19.6	19.3	Rq~lBmzH15
I2595	C2014 10 31.23507 01 32 05.08 +06 36 12.2	17.7	Rq~lBnbH15
I7743	C2014 10 31.23507 01 34 10.34 +05 40 56.5	19.1	Rq~lBnwH15
I7751	C2014 10 31.23507 01 35 44.67 +06 12 18.4	19.7	Rq~lBnwH15
L3639	C2014 10 31.23507 01 34 58.60 +06 39 41.1	18.5	Rq~lBp8H15
L7456	C2014 10 31.23507 01 36 25.45 +06 49 41.0	18.7	Rq~lBpNH15
M2392	C2014 10 31.23507 01 35 30.33 +05 55 32.9	19.4	Rq~lBpiH15
O5292	C2014 10 31.23507 01 35 27.43 +06 12 04.8	18.1	Rq~lBqdH15
P6330	C2014 10 31.23507 01 36 10.54 +05 39 56.0	19.8	Rq~lBrMH15
P6943	C2014 10 31.23507 01 31 19.28 +05 59 39.4	19.1	Rq~lBrPH15
P7842	C2014 10 31.23507 01 34 00.75 +06 51 26.5	19.5	Rq~lBrTH15
S2840	C2014 10 31.23507 01 33 34.52 +06 48 53.2	19.7	Rq~lBseH15
S9731	C2014 10 31.23507 01 35 07.79 +06 22 40.9	20.0	Rq~lBstH15
T0528	C2014 10 31.23507 01 32 46.10 +06 30 15.2	19.4	Rq~lBsvH15
V6288	C2014 10 31.23507 01 34 16.73 +05 35 45.0	19.6	Rq~lBtlH15
W0278	C2014 10 31.23507 01 35 00.74 +05 46 08.9	18.8	Rq~lBu2H15
W0973	C2014 10 31.23507 01 33 26.78 +06 44 00.7	20.8	Rq~lBu5H15
W2821	C2014 10 31.23507 01 34 29.42 +05 47 04.5	20.0	Rq~lBuCH15
W8810	C2014 10 31.23507 01 31 59.06 +05 35 19.7	20.0	Rq~lBumH15
W9472	C2014 10 31.23507 01 31 52.91 +06 58 06.8	20.0	Rq~lBupH15
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e8891	C2014 10 31.23507 01 29 50.06 +07 03 32.8	19.4	Rq~lBwUH15
e9515	C2014 10 31.23507 01 34 02.33 +06 37 30.5	19.2	Rq~lBwdH15
f0651	C2014 10 31.23507 01 32 29.62 +06 51 14.8	20.1	Rq~lBwqH15
K14Qa6H	C2014 10 31.23507 01 34 30.38 +06 24 04.2	20.3	Rq~lBykH15
K14SR9Y	C2014 10 31.23794 01 33 43.56 +08 33 51.4	19.9	Rq~lBTJH15
02003	C2014 10 31.23794 01 30 45.76 +07 45 58.7	15.6	Rq~lBXXH15
07929	C2014 10 31.23794 01 36 18.57 +07 54 55.5	16.4	Rq~lBYNH15
20690	C2014 10 31.23794 01 36 28.24 +07 30 55.7	17.4	Rq~lBZzH15
21908	C2014 10 31.23794 01 34 04.78 +08 12 41.0	17.5	Rq~lBa8H15
26725	C2014 10 31.23794 01 34 39.07 +08 03 25.7	16.8	Rq~lBaeH15
28998	C2014 10 31.23794 01 30 08.18 +08 36 05.2	18.5	Rq~lBatH15
34498	C2014 10 31.23794 01 30 37.60 +08 56 44.4	18.9	Rq~lBbTH15
40810	C2014 10 31.23794 01 35 59.82 +08 01 29.0	19.3	Rq~lBcDH15
49308	C2014 10 31.23794 01 33 19.57 +07 57 27.6	18.5	Rq~lBd7H15
50524	C2014 10 31.23794 01 34 23.53 +07 33 16.7	18.2	Rq~lBdDH15
60089	C2014 10 31.23794 01 36 03.38 +07 22 19.9	18.4	Rq~lBe2H15
72690	C2014 10 31.23794 01 33 47.74 +08 06 31.1	17.5	Rq~lBfPH15
75012	C2014 10 31.23794 01 34 34.91 +08 06 49.0	16.9	Rq~lBfgH15
75098	C2014 10 31.23794 01 34 15.87 +08 43 51.8	18.0	Rq~lBfhH15
81590	C2014 10 31.23794 01 36 24.24 +08 26 30.8	17.8	Rq~lBgGH15
85201	C2014 10 31.23794 01 33 30.41 +07 19 47.9	19.5	Rq~lBgVH15
92316	C2014 10 31.23794 01 32 50.77 +08 07 53.7	19.7	Rq~lBh5H15
A1726	C2014 10 31.23794 01 32 50.15 +07 26 32.5	17.5	Rq~lBhrH15
A9127	C2014 10 31.23794 01 34 37.10 +08 41 58.3	19.0	Rq~lBiQH15
C2951	C2014 10 31.23794 01 31 58.96 +07 52 51.0	19.7	Rq~lBjaH15
D6262	C2014 10 31.23794 01 33 57.78 +08 44 43.4	18.1	Rq~lBkaH15
E5586	C2014 10 31.23794 01 34 27.43 +08 50 37.2	18.0	Rq~lBl9H15
F5370	C2014 10 31.23794 01 33 14.39 +08 32 54.2	16.1	Rq~lBlqH15
G5362	C2014 10 31.23794 01 35 12.60 +08 19 58.7	18.5	Rq~lBmVH15
H2481	C2014 10 31.23794 01 30 12.81 +07 32 49.0	18.9	Rq~lBmyH15
H7725	C2014 10 31.23794 01 33 55.56 +08 20 33.7	17.6	Rq~lBnJH15
H8655	C2014 10 31.23794 01 34 31.65 +07 25 02.7	17.3	Rq~lBnLH15
J0220	C2014 10 31.23794 01 31 15.94 +08 16 26.7	19.0	Rq~lBo6H15
K9860	C2014 10 31.23794 01 32 37.12 +08 18 15.3	19.3	Rq~lBouH15
L0751	C2014 10 31.23794 01 32 39.92 +08 51 49.4	17.6	Rq~lBoxH15
P1014	C2014 10 31.23794 01 35 56.94 +07 48 43.3	19.7	Rq~lBqwH15
P4506	C2014 10 31.23794 01 33 54.09 +08 28 44.8	19.6	Rq~lBrEH15
T2645	C2014 10 31.23794 01 31 58.49 +08 56 36.1	20.6	Rq~lBt0H15

W8744	C2014 10 31.23794 01 34 34.78 +08 15 07.3	18.7	Rq~1BulH15
X4905	C2014 10 31.23794 01 31 58.36 +08 28 46.0	19.2	Rq~1Bv4H15
a4323	C2014 10 31.23794 01 34 26.56 +08 43 35.8	18.0	Rq~1BvVH15
e8973	C2014 10 31.23794 01 32 07.18 +08 42 55.8	19.8	Rq~1BwVH15
e9615	C2014 10 31.23794 01 36 55.28 +08 42 14.4	19.4	Rq~1BweH15
f1833	C2014 10 31.23794 01 32 56.33 +07 27 44.4	20.6	Rq~1Bx1H15
K14UA7J	C2014 10 31.23794 01 35 43.78 +07 17 57.1	20.0	Rq~1BzKH15
f3927K06WJ2W	C2014 10 31.24057 01 33 54.45 +09 05 10.4	20.0	Rq~1BQUH15
f4900K10X38V	C2014 10 31.24057 01 32 05.15 +09 16 14.1	18.6	Rq~1BRaH15
K14SV9A	C2014 10 31.24057 01 35 35.48 +09 10 43.2	19.6	Rq~1BTcH15
07935	C2014 10 31.24057 01 30 27.80 +09 38 32.5	17.4	Rq~1BYNH15
14987	C2014 10 31.24057 01 34 18.99 +09 54 42.9	16.6	Rq~1BZGH15
16103	C2014 10 31.24057 01 36 20.10 +09 17 08.8	18.0	Rq~1BZPH15
30777	C2014 10 31.24057 01 31 44.09 +09 14 26.4	16.1	Rq~1Bb4H15
40783	C2014 10 31.24057 01 33 28.98 +10 44 05.1	18.6	Rq~1BcDH15
42210	C2014 10 31.24057 01 30 13.47 +10 10 41.4	17.6	Rq~1BcNH15
44971	C2014 10 31.24057 01 34 22.54 +10 43 05.5	18.8	Rq~1BcfH15
55313	C2014 10 31.24057 01 36 02.23 +09 15 48.0	17.9	Rq~1BddH15
56466	C2014 10 31.24057 01 34 14.14 +10 34 51.4	19.1	Rq~1BdkH15
62033	C2014 10 31.24057 01 30 25.05 +09 34 23.4	17.2	Rq~1BeFH15
63829	C2014 10 31.24057 01 36 55.92 +10 32 15.4	18.9	Rq~1BePH15
70848	C2014 10 31.24057 01 34 27.21 +09 05 14.9	18.5	Rq~1BfCH15
71561	C2014 10 31.24057 01 36 42.62 +09 49 24.9	17.1	Rq~1BfGH15
74791	C2014 10 31.24057 01 35 30.50 +10 21 38.1	17.2	Rq~1BfeH15
87959	C2014 10 31.24057 01 32 02.30 +09 47 12.9	18.3	Rq~1BgiH15
92373	C2014 10 31.24057 01 32 55.58 +10 43 10.7	18.2	Rq~1Bh5H15
A2568	C2014 10 31.24057 01 36 53.65 +09 07 11.5	18.1	Rq~1BhvH15
A9777	C2014 10 31.24057 01 36 46.37 +10 31 18.6	17.5	Rq~1BiUH15
B1366	C2014 10 31.24057 01 34 32.46 +09 49 49.6	19.1	Rq~1BiiH15
B2006	C2014 10 31.24057 01 31 41.14 +09 57 32.5	19.6	Rq~1BilH15
B5372	C2014 10 31.24057 01 36 54.93 +10 27 56.0	18.8	Rq~1Bj1H15
D0487	C2014 10 31.24057 01 33 29.88 +09 57 06.7	17.4	Rq~1Bk7H15
D3209	C2014 10 31.24057 01 35 57.22 +09 52 07.9	18.4	Rq~1BkMH15
D6980	C2014 10 31.24057 01 32 44.66 +10 10 39.0	18.6	Rq~1BkdH15
D7014	C2014 10 31.24057 01 30 15.05 +09 55 08.3	17.8	Rq~1BkeH15
D9318	C2014 10 31.24057 01 33 16.59 +10 02 28.6	19.2	Rq~1BkmH15
E3111	C2014 10 31.24057 01 32 44.24 +09 21 34.6	18.7	Rq~1Bl0H15
E4630	C2014 10 31.24057 01 33 06.84 +10 42 15.5	18.7	Rq~1Bl6H15
E4839	C2014 10 31.24057 01 32 46.14 +10 37 27.1	19.0	Rq~1Bl6H15
F1866	C2014 10 31.24057 01 31 51.71 +10 05 54.6	19.4	Rq~1BlcH15
F3769	C2014 10 31.24057 01 36 18.55 +09 18 39.0	18.4	Rq~1BljH15
G3781	C2014 10 31.24057 01 35 56.30 +10 36 18.8	17.4	Rq~1BmOH15
G7760	C2014 10 31.24057 01 33 07.26 +09 49 37.6	17.8	Rq~1BmdH15
G8539	C2014 10 31.24057 01 32 04.09 +09 07 26.4	18.9	Rq~1BmfH15
H0259	C2014 10 31.24057 01 32 08.14 +10 34 27.9	18.4	Rq~1BmnH15
H2582	C2014 10 31.24057 01 32 56.06 +09 25 43.5	18.8	Rq~1BmzH15
H4839	C2014 10 31.24057 01 34 55.45 +10 28 22.4	17.9	Rq~1Bn8H15
H6658	C2014 10 31.24057 01 35 57.29 +09 03 41.3	18.3	Rq~1BnEH15
I2560	C2014 10 31.24057 01 34 11.26 +10 00 02.2	19.9	Rq~1BnbH15
I3614	C2014 10 31.24057 01 32 59.76 +10 44 45.3	19.4	Rq~1BnfH15
I6089	C2014 10 31.24057 01 32 16.87 +10 21 31.8	18.3	Rq~1BnpH15
I7741	C2014 10 31.24057 01 32 59.94 +09 45 42.6	18.7	Rq~1BnwH15
I8679	C2014 10 31.24057 01 33 44.42 +09 56 56.4	17.6	Rq~1BnzH15
J1546	C2014 10 31.24057 01 34 04.87 +09 34 47.7	19.0	Rq~1BoCH15
J5862	C2014 10 31.24057 01 33 40.36 +10 14 56.1	19.0	Rq~1BoKH15
J9322	C2014 10 31.24057 01 32 04.64 +09 51 18.0	19.2	Rq~1BoWH15
M3439	C2014 10 31.24057 01 35 05.00 +10 24 08.7	18.8	Rq~1BpnH15
S5347	C2014 10 31.24057 01 36 30.88 +10 02 52.2	18.3	Rq~1BshH15
S8039	C2014 10 31.24057 01 30 23.66 +09 52 25.1	19.1	Rq~1BsoH15
S8112	C2014 10 31.24057 01 34 27.39 +10 34 00.5	18.4	Rq~1BspH15
T0486	C2014 10 31.24057 01 35 50.41 +10 19 56.6	18.9	Rq~1BsvH15
W5786	C2014 10 31.24057 01 30 43.74 +10 12 12.8	18.7	Rq~1BuUH15
a0345	C2014 10 31.24057 01 31 20.27 +09 16 15.3	18.8	Rq~1BvGH15
a7661	C2014 10 31.24057 01 30 14.72 +09 39 18.6	18.3	Rq~1BvjH15
f0238	C2014 10 31.24057 01 35 28.26 +09 37 37.6	19.5	Rq~1Bwl H15
K14T03B	C2014 10 31.24057 01 33 28.46 +10 29 48.9	19.9	Rq~1BytH15
K14U63V	C2014 10 31.24057 01 34 16.46 +10 11 07.2	19.2	Rq~1BzFH15
K01QK2P	C2014 10 31.24318 01 30 48.31 +11 53 56.0	19.5	Rq~1BPVH15
K14SQ3Y	C2014 10 31.24318 01 33 29.42 +11 03 28.2	19.3	Rq~1BTEH15
K14SV2F	C2014 10 31.24318 01 33 55.15 +12 16 44.8	19.2	Rq~1BTXH15
K14SW6A	C2014 10 31.24318 01 33 03.25 +11 41 34.7	19.1	Rq~1BTeH15
06839	C2014 10 31.24318 01 33 18.51 +10 49 20.8	15.4	Rq~1BYEH15
08115	C2014 10 31.24318 01 34 26.16 +11 24 27.8	16.0	Rq~1BYPH15
08762	C2014 10 31.24318 01 35 57.74 +11 30 50.6	16.7	Rq~1BYVH15
11582	C2014 10 31.24318 01 33 44.46 +11 21 29.6	17.6	Rq~1BYqH15
19122	C2014 10 31.24318 01 33 13.77 +12 05 00.8	15.9	Rq~1BZnH15
25416	C2014 10 31.24318 01 33 35.83 +11 52 40.2	18.2	Rq~1BaWH15
26637	C2014 10 31.24318 01 32 52.08 +12 02 25.2	16.1	Rq~1BaeH15
33201	C2014 10 31.24318 01 32 46.52 +11 24 58.1	17.6	Rq~1BbKH15
39394	C2014 10 31.24318 01 36 40.23 +11 25 22.4	18.6	Rq~1Bc2H15
40149	C2014 10 31.24318 01 35 59.34 +12 16 18.0	18.0	Rq~1Bc8H15
47022	C2014 10 31.24318 01 31 16.59 +10 59 11.5	16.7	Rq~1BctH15
55045	C2014 10 31.24318 01 30 40.18 +11 12 24.2	18.6	Rq~1BdcH15
55825	C2014 10 31.24318 01 32 57.71 +10 48 31.3	16.5	Rq~1BdgH15
60723	C2014 10 31.24318 01 36 29.88 +12 25 16.5	18.9	Rq~1Be5H15
61771	C2014 10 31.24318 01 31 50.97 +12 20 31.7	18.3	Rq~1BeDH15
62520	C2014 10 31.24318 01 34 24.12 +11 35 25.7	18.4	Rq~1BeIH15
66213	C2014 10 31.24318 01 35 08.30 +12 05 28.8	19.2	Rq~1BedH15
67442	C2014 10 31.24318 01 32 16.64 +10 50 13.6	19.4	Rq~1Be1H15
75476	C2014 10 31.24318 01 34 34.55 +12 30 24.4	17.2	Rq~1BfkH15
81238	C2014 10 31.24318 01 31 48.62 +12 17 14.3	20.2	Rq~1BgDH15
81789	C2014 10 31.24318 01 37 10.56 +11 23 16.2	17.0	Rq~1BgIH15
94142	C2014 10 31.24318 01 36 58.21 +11 36 35.5	19.5	Rq~1BhBH15
A5322	C2014 10 31.24318 01 34 26.20 +12 06 27.8	17.8	Rq~1Bi9H15
B2767	C2014 10 31.24318 01 35 16.25 +11 01 18.9	19.9	Rq~1BipH15
C1905	C2014 10 31.24318 01 33 14.70 +12 14 36.5	17.8	Rq~1BjWH15
C2590	C2014 10 31.24318 01 32 59.21 +12 12 34.7	19.6	Rq~1BjYH15
C4057	C2014 10 31.24318 01 33 29.38 +11 20 44.8	19.1	Rq~1BjgH15
C4932	C2014 10 31.24318 01 34 49.50 +12 02 02.4	17.7	Rq~1BjiH15
C6697	C2014 10 31.24318 01 34 30.91 +11 09 15.6	18.9	Rq~1BjoH15
C7901	C2014 10 31.24318 01 36 28.42 +11 58 40.3	19.6	Rq~1BjuH15
D3167	C2014 10 31.24318 01 35 20.17 +11 34 42.1	17.7	Rq~1BkLH15
D3307	C2014 10 31.24318 01 37 13.07 +10 50 57.7	18.6	Rq~1BkMH15
D8290	C2014 10 31.24318 01 33 56.59 +11 51 22.9	19.4	Rq~1BkjH15
E1846	C2014 10 31.24318 01 30 41.85 +12 24 16.3	17.4	Rq~1BktH15
F0034	C2014 10 31.24318 01 31 41.43 +11 39 12.8	19.6	Rq~1BlTH15
F1189	C2014 10 31.24318 01 36 13.52 +11 23 27.0	19.0	Rq~1BlYH15
G5358	C2014 10 31.24318 01 35 34.50 +11 29 54.9	18.5	Rq~1BmVH15
J7598	C2014 10 31.24318 01 32 00.09 +10 50 25.7	19.1	Rq~1BoUH15
K2905	C2014 10 31.24318 01 36 43.65 +12 18 25.7	18.9	Rq~1BodH15
L0582	C2014 10 31.24318 01 33 35.47 +12 29 53.8	17.9	Rq~1BowH15
L1918	C2014 10 31.24318 01 35 22.59 +12 14 39.9	18.3	Rq~1Bp2H15
M0741	C2014 10 31.24318 01 32 00.26 +11 38 05.0	19.5	Rq~1BpcH15
M3713	C2014 10 31.24318 01 33 49.74 +11 19 58.2	19.2	Rq~1BpnH15
M5352	C2014 10 31.24318 01 36 51.54 +11 15 45.5	18.0	Rq~1BpvH15
Q5402	C2014 10 31.24318 01 36 42.11 +11 26 45.4	19.5	Rq~1Bs1H15
Q8645	C2014 10 31.24318 01 36 34.66 +11 21 23.7	18.5	Rq~1BsFH15
V5493	C2014 10 31.24318 01 31 15.45 +12 12 29.2	19.1	Rq~1BtiH15
V7130	C2014 10 31.24318 01 35 35.35 +10 55 10.8	18.0	Rq~1BtoH15
W2812	C2014 10 31.24318 01 30 06.99 +12 14 35.6	19.0	Rq~1BuCH15
W5108	C2014 10 31.24318 01 31 02.44 +12 21 47.0	18.7	Rq~1BuPH15
Z8014	C2014 10 31.24318 01 36 28.98 +11 21 34.2	19.0	Rq~1BvCH15
f0260	C2014 10 31.24318 01 33 55.51 +12 08 25.1	19.5	Rq~1BwmH15
f0995	C2014 10 31.24318 01 33 06.44 +11 59 02.6	19.5	Rq~1BwtH15
f2185	C2014 10 31.24318 01 32 49.32 +10 47 20.1	19.6	Rq~1Bx4H15
K14SU4Q	C2014 10 31.24318 01 37 05.54 +11 33 48.4	19.9	Rq~1ByqH15
K14U91X	C2014 10 31.24318 01 32 49.73 +12 22 53.5	19.8	Rq~1BzIH15
F4468	C2014 10 31.24683 01 56 18.64 -00 12 24.6	19.3	Rq~1C3aH15
L0192	C2014 10 31.24683 01 58 39.61 -00 32 04.2	19.0	Rq~1C4JH15
85871	C2014 10 31.24683 01 52 55.48 -00 51 47.4	18.6	Rq~1C2LH15
15526	C2014 10 31.24683 01 57 52.31 -01 10 25.1	18.2	Rq~1C0WH15
56455	C2014 10 31.24683 01 53 10.75 -00 45 00.6	18.2	Rq~1C1eH15
99636	C2014 10 31.24683 01 56 01.10 -00 08 37.2	18.7	Rq~1C2bH15
B5203	C2014 10 31.24683 01 52 36.47 -01 07 33.9	18.7	Rq~1C2vH15
C1854	C2014 10 31.24683 01 55 12.33 -00 53 38.2	19.4	Rq~1C34H15
C2812	C2014 10 31.24683 01 53 03.19 -00 29 50.2	19.2	Rq~1C35H15
F8196	C2014 10 31.24683 01 53 02.50 -00 03 07.7	19.4	Rq~1C3eH15
M9231	C2014 10 31.24683 01 53 20.40 -01 41 08.0	18.8	Rq~1C4ZH15
O9042	C2014 10 31.24683 01 58 48.14 -01 27 40.6	19.1	Rq~1C4hH15
Q0889	C2014 10 31.24683 01 57 02.91 -00 00 40.2	19.5	Rq~1C4tH15
R1947	C2014 10 31.24683 01 54 47.06 -01 06 39.2	19.1	Rq~1C51H15
R8512	C2014 10 31.24683 01 55 21.28 -00 11 29.4	19.6	Rq~1C55H15
Y9064	C2014 10 31.24683 01 55 47.58 -00 34 00.6	18.7	Rq~1C5VH15
a7987	C2014 10 31.24683 01 53 11.62 -00 43 24.7	20.3	Rq~1C5bH15
e5069	C2014 10 31.24683 01 58 58.20 -00 33 04.8	19.3	Rq~1C5gH15
e6228	C2014 10 31.24683 01 57 57.75 -01 39 10.8	18.9	Rq~1C5hH15
e7434	C2014 10 31.24683 01 52 09.61 -00 03 32.6	19.4	Rq~1C5iH15
K09V71S	C2014 10 31.24683 01 52 38.85 -00 25 55.9	19.5	Rq~1BxXH15
K09V88H	C2014 10 31.24683 01 54 10.01 -01 00 41.5	19.4	Rq~1BxXH15
K14UK2R	C2014 10 31.24683 01 54 08.35 -00 41 22.3	19.7	Rq~1BzoH15
E2875	C2014 10 31.24941 01 53 12.42 -04 37 31.8	17.4	Rq~1C3PH15
Q4821	C2014 10 31.24941 01 53 42.54 -04 34 34.5	19.2	Rq~1C4wH15
Q0016	C2014 10 31.24941 01 54 38.26 -04 53 09.1	20.8	Rq~1C4sH15
03892	C2014 10 31.24941 01 57 16.69 -04 56 19.0	16.3	Rq~1C07H15
21965	C2014 10 31.24941 01 59 07.30 -04 52 19.2	18.2	Rq~1C0iH15
25828	C2014 10 31.24941 01 52 16.75 -03 59 06.7	18.0	Rq~1C0pH15
58811	C2014 10 31.24941 01 59 17.67 -05 09 03.8	19.7	Rq~1C1hH15
79434	C2014 10 31.24941 01 53 11.66 -04 16 00.7	19.8	Rq~1C2FH15
89060	C2014 10 31.24941 01 58 52.75 -03 43 08.0	18.3	Rq~1C2PH15
D2450	C2014 10 31.24941 01 52 12.45 -04 18 43.1	18.6	Rq~1C3EH15
E3026	C2014 10 31.24941 01 53 54.30 -03 51 52.6	17.6	Rq~1C3PH15
F7720	C2014 10 31.24941 01 54 58.00 -04 44 57.7	19.5	Rq~1C3dH15
I7167	C2014 10 31.24941 01 56 40.38 -04 59 05.3	19.2	Rq~1C44H15
P8282	C2014 10 31.24941 01 55 17.35 -04 14 00.9	18.6	Rq~1C4qH15
V7005	C2014 10 31.24941 01 56 32.63 -03 44 10.9	19.2	Rq~1C5HH15
W6921	C2014 10 31.24941 01 52 58.83 -04 29 23.3	18.9	Rq~1C5QH15
W8040	C2014 10 31.24941 01 57 42.33 -04 55 39.6	20.1	Rq~1C5RH15
X3821	C2014 10 31.24941 01 56 24.24 -04 49 20.3	19.4	Rq~1C5VH15
e7477	C2014 10 31.24941 01 56 48.56 -04 08 34.0	18.6	Rq~1C5iH15
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f4700K09WG9B	C2014 10 31.24941 01 52 52.88 -04 39 04.0	20.1	Rq~1BxYH15
71542	C2014 10 31.25196 01 52 48.81 -06 43 36.1	18.0	Rq~1C20H15
71664	C2014 10 31.25196 01 58 41.34 -05 19 54.4	18.8	Rq~1C21H15
81126	C2014 10 31.25196 01 54 19.69 -05 27 51.9	17.3	Rq~1C2GH15
X1450	C2014 10 31.25196 01 58 25.22 -06 23 28.3	19.2	Rq~1C5UH15
97324	C2014 10 31.25457 01 54 14.57 -02 50 38.4	18.6	Rq~1C2XH15
A2298	C2014 10 31.25457 01 58 21.14 -03 13 13.2	18.4	Rq~1C2fH15
P8258	C2014 10 31.25457 01 56 55.57 -02 44 31.2	18.6	Rq~1C4qH15
86366	C2014 10 31.25457 01 55 37.48 -01 56 00.5	17.5	Rq~1C2LH15
J1471	C2014 10 31.25457 01 52 58.06 -02 45 31.0	19.7	Rq~1C48H15
01163	C2014 10 31.25457 01 56 38.79 -01 53 46.5	15.2	Rq~1BzxH15
31645	C2014 10 31.25457 01 57 22.97 -02 07 04.6	17.2	Rq~1C0zH15
40795	C2014 10 31.25457 01 57 53.52 -02 29 39.0	17.0	Rq~1C1FH15
61725	C2014 10 31.25457 01 56 01.65 -01 44 46.6	18.1	Rq~1C1lH15
f5237K12J12V	C2014 10 31.25457 01 53 29.88 -03 16 10.2	19.2	Rq~1BxgH15
f5622K14Qa7J	C2014 10 31.25457 01 53 23.19 -02 51 53.4	19.5	Rq~1Byl H15
15526	C2014 10 31.25757 01 57 51.82 -01 10 29.8	18.1	Rq~1C0WH15
56455	C2014 10 31.25757 01 53 10.07 -00 45 02.4	18.2	Rq~1C1eH15
85871	C2014 10 31.25757 01 52 54.86 -00 51 50.0	18.6	Rq~1C2LH15
99636	C2014 10 31.25757 01 56 00.47 -00 08 40.3	18.9	Rq~1C2bH15
B5203	C2014 10 31.25757 01 52 35.86 -01 07 33.9	18.8	Rq~1C2vH15
C2812	C2014 10 31.25757 01 53 02.54 -00 29 53.3	19.1	Rq~1C35H15
F4468	C2014 10 31.25757 01 56 18.11 -00 12 29.6	19.2	Rq~1C3aH15
F8196	C2014 10 31.25757 01 53 01.82 -00 03 09.9	19.6	Rq~1C3eH15

L0192	C2014 10 31.25757 01 58 38.98 -00 32 07.0	18.9	Rq~1C4JH15
M9231	C2014 10 31.25757 01 53 19.78 -01 41 07.2	18.8	Rq~1C4ZH15
O9042	C2014 10 31.25757 01 58 47.55 -01 27 42.5	19.0	Rq~1C4hH15
Q0889	C2014 10 31.25757 01 57 02.31 -00 00 40.3	19.1	Rq~1C4tH15
R1947	C2014 10 31.25757 01 54 46.54 -01 06 39.7	19.2	Rq~1C51H15
R8512	C2014 10 31.25757 01 55 20.73 -00 11 32.8	19.3	Rq~1C55H15
Y9064	C2014 10 31.25757 01 55 47.04 -00 34 02.5	18.7	Rq~1C5VH15
a7987	C2014 10 31.25757 01 53 10.99 -00 43 26.9	19.5	Rq~1C5bH15
e5069	C2014 10 31.25757 01 58 57.54 -00 33 05.5	19.0	Rq~1C5gH15
e6228	C2014 10 31.25757 01 57 57.18 -01 39 10.5	18.8	Rq~1C5hH15
e7434	C2014 10 31.25757 01 52 09.24 -00 03 41.6	19.3	Rq~1C5iH15
K09V71S	C2014 10 31.25757 01 52 38.28 -00 25 54.3	19.6	Rq~1BxXH15
K09V88H	C2014 10 31.25757 01 54 09.41 -01 00 42.6	19.6	Rq~1BxXH15
K14UK2R	C2014 10 31.25757 01 54 07.85 -00 41 24.8	19.8	Rq~1BzoH15
03892	C2014 10 31.26024 01 57 16.16 -04 56 22.6	16.2	Rq~1C07H15
21965	C2014 10 31.26024 01 59 06.77 -04 52 21.5	18.2	Rq~1C0iH15
25828	C2014 10 31.26024 01 52 16.25 -03 59 08.8	18.2	Rq~1C0pH15
58811	C2014 10 31.26024 01 59 17.03 -05 09 07.2	19.8	Rq~1C1hH15
66066	C2014 10 31.26024 01 56 49.44 -04 36 57.7	18.0	Rq~1C1rH15
79434	C2014 10 31.26024 01 53 11.13 -04 16 05.7	19.9	Rq~1C2FH15
89060	C2014 10 31.26024 01 58 52.18 -03 43 11.7	18.8	Rq~1C2PH15
D2450	C2014 10 31.26024 01 52 11.87 -04 18 44.6	18.5	Rq~1C3EH15
E2875	C2014 10 31.26024 01 53 11.69 -04 37 29.7	17.5	Rq~1C3PH15
E3026	C2014 10 31.26024 01 53 53.62 -03 51 50.6	17.6	Rq~1C3PH15
F7720	C2014 10 31.26024 01 54 57.45 -04 45 00.0	19.0	Rq~1C3dH15
I7167	C2014 10 31.26024 01 56 39.93 -04 59 12.9	19.5	Rq~1C44H15
P8282	C2014 10 31.26024 01 55 16.72 -04 14 00.2	18.2	Rq~1C4qH15
Q0016	C2014 10 31.26024 01 54 37.57 -04 53 06.6	20.0	Rq~1C4sH15
Q4821	C2014 10 31.26024 01 53 42.05 -04 34 36.7	20.0	Rq~1C4wH15
V7005	C2014 10 31.26024 01 56 32.04 -03 44 11.5	19.4	Rq~1C5HH15
W6921	C2014 10 31.26024 01 52 58.34 -04 29 23.9	18.5	Rq~1C5QH15
W8040	C2014 10 31.26024 01 57 41.83 -04 55 42.2	20.1	Rq~1C5RH15
X3821	C2014 10 31.26024 01 56 23.73 -04 49 23.1	19.4	Rq~1C5VH15
e7477	C2014 10 31.26024 01 56 48.05 -04 08 36.9	19.0	Rq~1C5iH15
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B0608	C2014 10 31.26280 01 53 04.67 -06 41 23.0	18.5	Rq~1C2pH15
71542	C2014 10 31.26280 01 52 48.31 -06 43 36.7	17.9	Rq~1C20H15
71664	C2014 10 31.26280 01 58 40.80 -05 19 55.6	18.6	Rq~1C21H15
81126	C2014 10 31.26280 01 54 19.17 -05 27 55.5	17.5	Rq~1C2GH15
J1202	C2014 10 31.26280 01 57 27.77 -05 49 51.7	17.8	Rq~1C48H15
X1450	C2014 10 31.26280 01 58 24.74 -06 23 31.6	19.4	Rq~1C5UH15
01163	C2014 10 31.26618 01 56 38.29 -01 53 48.6	14.5	Rq~1BzxH15
31645	C2014 10 31.26618 01 57 22.43 -02 07 06.7	17.7	Rq~1C0zH15
61725	C2014 10 31.26618 01 56 01.08 -01 44 50.0	18.5	Rq~1C11H15
86366	C2014 10 31.26618 01 55 37.03 -01 56 02.4	17.0	Rq~1C2LH15
97324	C2014 10 31.26618 01 54 14.00 -02 50 39.3	18.5	Rq~1C2XH15
A2298	C2014 10 31.26618 01 58 20.60 -03 13 18.4	18.1	Rq~1C2fH15
P8258	C2014 10 31.26618 01 56 54.73 -02 44 28.5	18.3	Rq~1C4qH15
a6702	C2014 10 31.26618 01 56 28.81 -01 47 30.7	19.8	Rq~1C5aH15
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15526	C2014 10 31.26972 01 57 51.28 -01 10 35.5	18.0	Rq~1C0WH15
56455	C2014 10 31.26972 01 53 09.32 -00 45 04.1	18.3	Rq~1C1eH15
85871	C2014 10 31.26972 01 52 54.24 -00 51 52.9	18.7	Rq~1C2LH15
99636	C2014 10 31.26972 01 55 59.76 -00 08 42.9	18.8	Rq~1C2bH15
B5203	C2014 10 31.26972 01 52 35.23 -01 07 33.9	19.1	Rq~1C2vH15
C1854	C2014 10 31.26972 01 55 11.37 -00 53 44.2	19.6	Rq~1C34H15
C2812	C2014 10 31.26972 01 53 01.83 -00 29 55.8	19.1	Rq~1C35H15
F4468	C2014 10 31.26972 01 56 17.50 -00 12 34.0	19.0	Rq~1C3aH15
F8196	C2014 10 31.26972 01 53 01.09 -00 03 11.0	19.1	Rq~1C3eH15
L0192	C2014 10 31.26972 01 58 38.24 -00 32 09.7	19.0	Rq~1C4JH15
M9231	C2014 10 31.26972 01 53 19.08 -01 41 05.8	18.8	Rq~1C4ZH15
O9042	C2014 10 31.26972 01 58 46.80 -01 27 45.3	19.2	Rq~1C4hH15
Q0889	C2014 10 31.26972 01 57 01.70 -00 00 42.0	19.3	Rq~1C4tH15
R1947	C2014 10 31.26972 01 54 45.91 -01 06 40.5	19.2	Rq~1C51H15
R8512	C2014 10 31.26972 01 55 20.10 -00 11 36.7	19.0	Rq~1C55H15
Y9064	C2014 10 31.26972 01 55 46.44 -00 34 05.0	18.6	Rq~1C5VH15
a7987	C2014 10 31.26972 01 53 10.32 -00 43 31.0	19.5	Rq~1C5bH15
e5069	C2014 10 31.26972 01 58 56.89 -00 33 05.7	19.4	Rq~1C5gH15
e6228	C2014 10 31.26972 01 57 56.54 -01 39 10.1	18.9	Rq~1C5hH15
e7434	C2014 10 31.26972 01 52 08.80 -00 03 51.0	19.1	Rq~1C5iH15
K14UK2R	C2014 10 31.26972 01 54 07.23 -00 41 27.1	19.1	Rq~1BzoH15
03892	C2014 10 31.27226 01 57 15.56 -04 56 26.9	16.0	Rq~1C07H15
21965	C2014 10 31.27226 01 59 06.24 -04 52 23.1	18.5	Rq~1C0iH15
25828	C2014 10 31.27226 01 52 15.73 -03 59 11.0	17.9	Rq~1C0pH15
58811	C2014 10 31.27226 01 59 16.46 -05 09 09.8	19.5	Rq~1C1hH15
66066	C2014 10 31.27226 01 56 48.92 -04 37 02.7	17.7	Rq~1C1rH15
79434	C2014 10 31.27226 01 53 10.55 -04 16 10.5	19.3	Rq~1C2FH15
89060	C2014 10 31.27226 01 58 51.51 -03 43 14.6	19.5	Rq~1C2PH15
D2450	C2014 10 31.27226 01 52 11.18 -04 18 45.8	18.6	Rq~1C3EH15
E2875	C2014 10 31.27226 01 53 10.89 -04 37 26.9	17.5	Rq~1C3PH15
E3026	C2014 10 31.27226 01 53 52.86 -03 51 48.9	17.5	Rq~1C3PH15
F7720	C2014 10 31.27226 01 54 56.88 -04 45 02.1	19.0	Rq~1C3dH15
I7167	C2014 10 31.27226 01 56 39.32 -04 59 22.2	19.1	Rq~1C44H15
P8282	C2014 10 31.27226 01 55 16.02 -04 13 59.3	18.1	Rq~1C4qH15
Q0016	C2014 10 31.27226 01 54 36.68 -04 53 04.9	20.0	Rq~1C4sH15
Q4821	C2014 10 31.27226 01 53 41.56 -04 34 38.6	18.9	Rq~1C4wH15
V7005	C2014 10 31.27226 01 56 31.35 -03 44 12.2	18.8	Rq~1C5HH15
W6921	C2014 10 31.27226 01 52 57.77 -04 29 24.1	18.9	Rq~1C5QH15
W8040	C2014 10 31.27226 01 57 41.25 -04 55 44.9	19.7	Rq~1C5RH15
X3821	C2014 10 31.27226 01 56 23.15 -04 49 26.7	19.7	Rq~1C5VH15
e7477	C2014 10 31.27226 01 56 47.47 -04 08 39.5	19.3	Rq~1C5iH15
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71542	C2014 10 31.27484 01 52 47.72 -06 43 38.1	17.6	Rq~1C20H15
71664	C2014 10 31.27484 01 58 40.20 -05 19 56.7	19.3	Rq~1C21H15
81126	C2014 10 31.27484 01 54 18.56 -05 27 59.5	17.4	Rq~1C2GH15
B0608	C2014 10 31.27484 01 53 04.14 -06 41 27.8	19.4	Rq~1C2pH15
J1202	C2014 10 31.27484 01 57 27.29 -05 49 54.9	17.1	Rq~1C48H15
X1450	C2014 10 31.27484 01 58 24.22 -06 23 37.2	19.3	Rq~1C5UH15
01163	C2014 10 31.27734 01 56 37.79 -01 53 50.7	15.0	Rq~1BzxH15
31645	C2014 10 31.27734 01 57 21.78 -02 07 07.5	17.2	Rq~1C0zH15
40795	C2014 10 31.27734 01 57 52.26 -02 29 42.3	16.7	Rq~1C1FH15
61725	C2014 10 31.27734 01 56 00.51 -01 44 53.6	18.5	Rq~1C11H15
86366	C2014 10 31.27734 01 55 36.57 -01 56 03.9	17.5	Rq~1C2LH15
97324	C2014 10 31.27734 01 54 13.42 -02 50 39.3	18.3	Rq~1C2XH15
A2298	C2014 10 31.27734 01 58 20.11 -03 13 23.3	18.5	Rq~1C2fH15
J1471	C2014 10 31.27734 01 52 57.08 -02 45 39.1	19.2	Rq~1C48H15
P8258	C2014 10 31.27734 01 56 53.98 -02 44 26.6	18.8	Rq~1C4qH15
a6702	C2014 10 31.27734 01 56 28.17 -01 47 35.0	19.9	Rq~1C5aH15
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15526	C2014 10 31.28056 01 57 50.80 -01 10 40.4	17.9	Rq~1C0WH15
56455	C2014 10 31.28056 01 53 08.64 -00 45 05.9	18.3	Rq~1C1eH15
85871	C2014 10 31.28056 01 52 53.66 -00 51 55.2	18.7	Rq~1C2LH15
99636	C2014 10 31.28056 01 55 59.18 -00 08 45.7	18.8	Rq~1C2bH15
B5203	C2014 10 31.28056 01 52 34.68 -01 07 34.0	19.1	Rq~1C2vH15
C1854	C2014 10 31.28056 01 55 10.98 -00 53 47.2	19.6	Rq~1C34H15
C2812	C2014 10 31.28056 01 53 01.25 -00 29 59.2	19.1	Rq~1C35H15
F8196	C2014 10 31.28056 01 53 00.39 -00 03 12.7	19.2	Rq~1C3eH15
L0192	C2014 10 31.28056 01 58 37.68 -00 32 11.4	19.3	Rq~1C4JH15
M9231	C2014 10 31.28056 01 53 18.45 -01 41 04.7	18.8	Rq~1C4ZH15
O9042	C2014 10 31.28056 01 58 46.17 -01 27 48.0	19.4	Rq~1C4hH15
Q0889	C2014 10 31.28056 01 57 01.00 -00 00 42.3	19.2	Rq~1C4tH15
R1947	C2014 10 31.28056 01 54 45.36 -01 06 41.7	19.5	Rq~1C51H15
R8512	C2014 10 31.28056 01 55 19.54 -00 11 39.8	19.4	Rq~1C55H15
Y9064	C2014 10 31.28056 01 55 45.90 -00 34 07.3	18.7	Rq~1C5VH15
a7987	C2014 10 31.28056 01 53 09.75 -00 43 32.2	19.2	Rq~1C5bH15
e5069	C2014 10 31.28056 01 58 56.17 -00 33 06.0	18.9	Rq~1C5gH15
e6228	C2014 10 31.28056 01 57 56.00 -01 39 09.8	18.7	Rq~1C5hH15
e7434	C2014 10 31.28056 01 52 08.47 -00 04 01.1	19.0	Rq~1C5iH15
K09V71S	C2014 10 31.28056 01 52 36.84 -00 25 49.8	19.8	Rq~1BxXH15
K09V88H	C2014 10 31.28056 01 54 08.21 -01 00 42.4	19.6	Rq~1BxXH15
K14UK2R	C2014 10 31.28056 01 54 06.60 -00 41 29.3	19.6	Rq~1BzoH15
03892	C2014 10 31.28308 01 57 15.02 -04 56 30.5	16.1	Rq~1C07H15
21965	C2014 10 31.28308 01 59 05.69 -04 52 25.1	18.4	Rq~1C0iH15
25828	C2014 10 31.28308 01 52 15.24 -03 59 12.9	17.8	Rq~1C0pH15
58811	C2014 10 31.28308 01 59 15.94 -05 09 13.5	20.2	Rq~1C1hH15
66066	C2014 10 31.28308 01 56 48.46 -04 37 07.5	18.0	Rq~1C1rH15
79434	C2014 10 31.28308 01 53 10.08 -04 16 15.6	20.0	Rq~1C2FH15
89060	C2014 10 31.28308 01 58 51.04 -03 43 18.0	19.1	Rq~1C2PH15
D2450	C2014 10 31.28308 01 52 10.61 -04 18 48.3	18.8	Rq~1C3EH15
E3026	C2014 10 31.28308 01 53 52.17 -03 51 46.8	17.5	Rq~1C3PH15
F7720	C2014 10 31.28308 01 54 56.39 -04 45 03.4	18.9	Rq~1C3dH15
I7167	C2014 10 31.28308 01 56 38.81 -04 59 29.1	19.0	Rq~1C44H15
P8282	C2014 10 31.28308 01 55 15.39 -04 13 58.7	18.4	Rq~1C4qH15
Q0016	C2014 10 31.28308 01 54 35.99 -04 53 02.7	20.3	Rq~1C4sH15
Q4821	C2014 10 31.28308 01 53 41.02 -04 34 40.8	19.1	Rq~1C4wH15
V7005	C2014 10 31.28308 01 56 30.75 -03 44 12.9	19.4	Rq~1C5HH15
W6921	C2014 10 31.28308 01 52 57.24 -04 29 23.7	19.0	Rq~1C5QH15
W8040	C2014 10 31.28308 01 57 40.79 -04 55 46.6	19.7	Rq~1C5RH15
X3821	C2014 10 31.28308 01 56 22.66 -04 49 28.7	19.2	Rq~1C5VH15
e7477	C2014 10 31.28308 01 56 46.93 -04 08 43.0	18.9	Rq~1C5iH15
f4691K09WF5O	C2014 10 31.28308 01 54 59.57 -04 42 45.3	19.6	Rq~1BxYH15
f4700K09WG9B	C2014 10 31.28308 01 52 51.05 -04 39 07.1	20.7	Rq~1BxYH15
71542	C2014 10 31.28558 01 52 47.21 -06 43 39.2	17.7	Rq~1C20H15
71664	C2014 10 31.28558 01 58 39.78 -05 19 58.3	19.6	Rq~1C21H15
81126	C2014 10 31.28558 01 54 18.01 -05 28 03.1	17.3	Rq~1C2GH15
B0608	C2014 10 31.28558 01 53 03.60 -06 41 31.6	19.0	Rq~1C2pH15
J1202	C2014 10 31.28558 01 57 26.82 -05 49 58.5	17.1	Rq~1C48H15
X1450	C2014 10 31.28558 01 58 23.70 -06 23 40.1	19.2	Rq~1C5UH15
01163	C2014 10 31.28821 01 56 37.31 -01 53 52.9	15.0	Rq~1BzxH15
31645	C2014 10 31.28821 01 57 21.21 -02 07 09.2	17.0	Rq~1C0zH15
40795	C2014 10 31.28821 01 57 51.64 -02 29 43.9	16.8	Rq~1C1FH15
61725	C2014 10 31.28821 01 56 00.02 -01 44 57.0	18.3	Rq~1C11H15
86366	C2014 10 31.28821 01 55 36.12 -01 56 05.6	17.5	Rq~1C2LH15
97324	C2014 10 31.28821 01 54 12.87 -02 50 40.2	18.4	Rq~1C2XH15
A2298	C2014 10 31.28821 01 58 19.65 -03 13 27.7	18.6	Rq~1C2fH15
J1471	C2014 10 31.28821 01 52 56.60 -02 45 42.4	19.2	Rq~1C48H15
P8258	C2014 10 31.28821 01 56 53.24 -02 44 23.9	18.5	Rq~1C4qH15
a6702	C2014 10 31.28821 01 56 27.62 -01 47 38.7	19.2	Rq~1C5aH15
f5237K12J12V	C2014 10 31.28821 01 53 28.08 -03 16 07.1	19.3	Rq~1BxgH15
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01534	C2014 11 01.07409 01 15 47.25 -02 23 35.7	14.1	Rq~1BzyH15
13538	C2014 11 01.07409 01 18 39.06 -02 51 15.9	15.3	Rq~1C0SH15
16737	C2014 11 01.07409 01 18 08.38 -03 09 24.7	16.2	Rq~1C0ZH15
01534	C2014 11 01.08500 01 15 46.68 -02 23 35.7	14.1	Rq~1BzyH15
13538	C2014 11 01.08500 01 18 38.50 -02 51 15.0	15.3	Rq~1C0SH15
16737	C2014 11 01.08500 01 18 07.86 -03 09 25.6	16.2	Rq~1C0ZH15
01534	C2014 11 01.09675 01 15 46.04 -02 23 35.8	14.3	Rq~1BzyH15
13538	C2014 11 01.09675 01 18 37.90 -02 51 13.8	15.1	Rq~1C0SH15
16737	C2014 11 01.09675 01 18 07.24 -03 09 26.3	16.5	Rq~1C0ZH15
01534	C2014 11 01.10727 01 15 45.45 -02 23 35.8	14.1	Rq~1BzyH15
13538	C2014 11 01.10727 01 18 37.31 -02 51 13.1	15.1	Rq~1C0SH15
77929	C2014 11 01.11405 01 24 35.75 -00 24 41.6	17.3	Rq~1C2DH15
01043	C2014 11 01.11405 01 23 39.03 -01 16 54.1	13.1	Rq~1BzwH15
24968	C2014 11 01.11405 01 21 58.48 -01 09 06.2	16.9	Rq~1C0oH15
35379	C2014 11 01.11405 01 22 34.96 -00 19 22.2	17.0	Rq~1C15H15
35537	C2014 11 01.11405 01 25 44.89 -01 24 32.7	16.4	Rq~1C15H15
96579	C2014 11 01.11405 01 26 18.72 -00 18 10.0	17.0	Rq~1C2XH15
C0910	C2014 11 01.11405 01 23 10.68 -00 38 39.3	17.4	Rq~1C33H15
10483	C2014 11 01.11654 01 25 31.52 +01 07 31.2	14.8	Rq~1C0MH15
30393	C2014 11 01.11654 01 23 29.13 +00 29 42.8	15.0	Rq~1C0xH15
36640	C2014 11 01.11654 01 24 22.14 +00 58 35.5	16.8	Rq~1C17H15

65820	C2014 11 01.11654 01 25 27.92 +01 00 33.3	16.3	Rq~1C1qH15
20176	C2014 11 01.11904 01 25 45.77 -02 14 50.5	15.7	Rq~1C0fH15
35717	C2014 11 01.11904 01 25 06.47 -03 18 31.7	16.3	Rq~1C16H15
40021	C2014 11 01.11904 01 25 03.39 -02 23 25.4	16.7	Rq~1C1DH15
01043	C2014 11 01.12446 01 23 38.62 -01 16 56.8	13.0	Rq~1BzwH15
24968	C2014 11 01.12446 01 21 57.87 -01 09 08.1	16.6	Rq~1C0oH15
35379	C2014 11 01.12446 01 22 34.40 -00 19 21.9	17.1	Rq~1C15H15
35537	C2014 11 01.12446 01 25 44.44 -01 24 34.0	16.9	Rq~1C15H15
77929	C2014 11 01.12446 01 24 35.20 -00 24 41.5	17.2	Rq~1C2DH15
96579	C2014 11 01.12446 01 26 18.15 -00 18 09.5	17.3	Rq~1C2XH15
C0910	C2014 11 01.12446 01 23 10.13 -00 38 42.1	17.0	Rq~1C33H15
H8999	C2014 11 01.12742 01 22 53.40 +00 34 58.2	17.1	Rq~1C3xH15
10483	C2014 11 01.12742 01 25 31.05 +01 07 28.4	14.8	Rq~1C0MH15
30393	C2014 11 01.12742 01 23 28.64 +00 29 42.9	14.8	Rq~1C0xH15
36640	C2014 11 01.12742 01 24 21.52 +00 58 33.4	16.7	Rq~1C17H15
65820	C2014 11 01.12742 01 25 27.51 +01 00 31.8	16.3	Rq~1C1qH15
20176	C2014 11 01.13000 01 25 45.12 -02 14 49.3	15.6	Rq~1C0fH15
35717	C2014 11 01.13000 01 25 05.93 -03 18 32.3	16.1	Rq~1C16H15
40021	C2014 11 01.13000 01 25 02.87 -02 23 28.8	16.8	Rq~1C1DH15
01043	C2014 11 01.13620 01 23 38.15 -01 16 59.8	13.1	Rq~1BzwH15
24968	C2014 11 01.13620 01 21 57.24 -01 09 09.8	16.6	Rq~1C0oH15
35379	C2014 11 01.13620 01 22 33.83 -00 19 21.7	17.3	Rq~1C15H15
35537	C2014 11 01.13620 01 25 43.88 -01 24 36.4	17.4	Rq~1C15H15
77929	C2014 11 01.13620 01 24 34.55 -00 24 41.4	18.1	Rq~1C2DH15
96579	C2014 11 01.13620 01 26 17.54 -00 18 08.9	16.8	Rq~1C2XH15
C0910	C2014 11 01.13620 01 23 09.55 -00 38 44.4	17.0	Rq~1C33H15
10483	C2014 11 01.13873 01 25 30.55 +01 07 25.5	14.8	Rq~1C0MH15
30393	C2014 11 01.13873 01 23 28.13 +00 29 42.9	14.9	Rq~1C0xH15
36640	C2014 11 01.13873 01 24 20.91 +00 58 31.6	16.6	Rq~1C17H15
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A1649         C2014 11 02.25071 02 30 05.67 +40 59 02.4          16.0 Rq~1C2eH15
A1649         C2014 11 02.26168 02 30 04.95 +40 59 00.7          15.9 Rq~1C2eH15
A1649         C2014 11 02.27495 02 30 04.16 +40 58 58.3          16.0 Rq~1C2eH15
A1649         C2014 11 02.28743 02 30 03.43 +40 58 56.2          16.2 Rq~1C2eH15
```

ISON-Hureltogoot (O75)

```
     K14T00O  C2014 10 17.74345 01 26 01.62 +22 03 28.0          18.9 Rq~1B1uO75
     K14T00O  C2014 10 17.75045 01 26 01.61 +22 03 13.2          17.9 Rq~1B1uO75
     K14T00O  C2014 10 17.75742 01 26 01.53 +22 02 57.5          18.9 Rq~1B1uO75
     K14U57D  C2014 10 25.70205 00 26 44.38 +04 48 38.7               q~1BVJO75
     K14U57D  C2014 10 25.70883 00 26 59.58 +04 49 51.2               q~1BVJO75
```