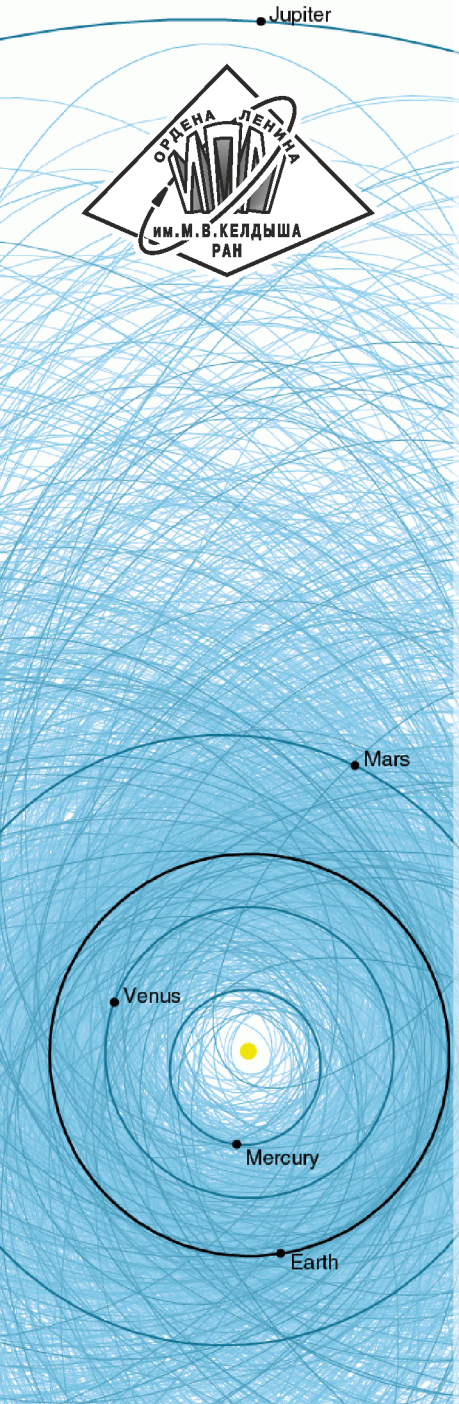

ОРДЕНА ЛЕНИНА
ИНСТИТУТ ПРИКЛАДНОЙ МАТЕМАТИКИ
ИМЕНИ М.В. КЕЛДЫША
РОССИЙСКОЙ АКАДЕМИИ НАУК

Бюллетень № 14-4 (1)

4-я лунация 2014 г.
14.03.14 – 11.04.14

АСТЕРОИДНО-КОМЕТНАЯ ОПАСНОСТЬ

Москва – 2014

Астероидно-кометная опасность

Asteroid-Comet Hazard

Издается с 2014 года

В бюллетене публикуются и анализируются данные по лунациям об астероидно-кометной опасности в околоземном космическом пространстве.

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4-я лунация 2014 г.

Москва – 2014

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ОТ РЕДАКТОРА

Данным бюллетенем ИПМ им. М.В. Келдыша РАН начинает публикацию сериального издания, посвященного астероидно-кометной опасности (АКО) в околоземном космическом пространстве. Приводится общая статистика по количеству наблюдений и открытых объектов, основанная на официальных данных Центра малых планет (Гарвард, США).

Представлена детальная информация по тесным сближениям малых тел Солнечной системы с Землей. Приведены данные о минимальном расстоянии сближения (для номинальной орбиты), скорости относительно Земли и диапазона расчетных размеров объекта. Помимо этого, производится расчет времени упреждения, т.е. разницы между датой максимального сближения астероида с Землей и датой его обнаружения.

Приводятся данные о всех позиционных и фотометрических наблюдениях малых тел Солнечной системы, выполненных в рамках сети НСОИ АФН (Научная Сеть Оптических Инструментов для Астрометрических и Фотометрических Наблюдений). Приведена подробная информация по радиолокации АСЗ.

I. ОБЩАЯ СТАТИСТИКА ИЗМЕРЕНИЙ МАЛЫХ ТЕЛ СОЛНЕЧНОЙ СИСТЕМЫ

№	Код MPC	Измерений	Объектов	Открыто	Обсерватория
1.	G96	266955	47488	1534	Mt. Lemmon Survey
2.	F51	254617	59785	628	Pan-STARRS 1, Haleakala
3.	703	186855	30182	163	Catalina Sky Survey
4.	691	113462	19396	319	Spacewatch, Kitt Peak
5.	D29	99797	26280	46	Purple Mountain Observatory
6.	I41	16884	2920	16	Palomar Mountain--PTF
7.	C51	11966	607	3	WISE
8.	**H15**	**11585**	**2860**	**12**	**ISON-NM Observatory**
9.	926	4862	1524	17	Tenagra II Observatory
10.	291	3298	889	0	LPL/Spacewatch II
11.	A14	3147	952	4	Les Engarouines Observatory
12.	J04	2880	842	2	ESA Optical Ground Station
13.	644	2839	658	2	Palomar Mountain/NEAT
14.	H21	1690	259	5	Astronomical Research Observatory
15.	C41	1675	456	0	MASTER-II Observatory, Kislovodsk
16.	807	1625	462	3	Cerro Tololo Observatory
17.	645	1614	708	0	Apache Point-Sloan Digital Sky Survey
18.	D54	1561	384	0	MASTER-II, Blagoveshchensk
19.	G32	1515	277	21	Elena Remote Observatory
20.	W84	1512	18	2	Cerro Tololo-DECam
21.	**D00**	**1477**	**354**	**0**	**ISON-Kislovodsk Observatory**
22.	561	1464	268	1	Piszkesteto Stn. (Konkoly)
23.	E12	1320	265	0	Siding Spring Survey
24.	C94	1170	310	0	MASTER-II Observatory, Tunka
25.	Y00	867	254	0	SONEAR Observatory
26.	699	854	205	0	Lowell Observatory-LONEOS
27.	950	832	117	6	La Palma
28.	H45	804	58	0	Arkansas Sky Observatory
29.	246	756	101	0	Klet Observatory-KLENOT
30.	695	741	249	0	Kitt Peak
32.	**C15**	**690**	**229**	**0**	**ISON-Ussuriysk Observatory**
144.	**A50**	**15**	**4**	**0**	**Andrushivka Astronomical Observatory**

II. ОБЩАЯ СТАТИСТИКА ПО КОЛИЧЕСТВУ ОТКРЫТЫХ ОБЪЕКТОВ

№	Код MPC	Измерений	Объектов	Открыто	Обсерватория
1.	G96	266955	47488	1534	Mt. Lemmon Survey
2.	F51	254617	59785	628	Pan-STARRS 1, Haleakala
3.	691	113462	19396	319	Spacewatch, Kitt Peak
4.	703	186855	30182	163	Catalina Sky Survey
5.	D29	99797	26280	46	Purple Mountain Observatory
6.	G32	1515	277	21	Elena Remote Observatory
7.	926	4862	1524	17	Tenagra II Observatory, Nogales
8.	I41	16884	2920	16	Palomar Mountain--PTF
9.	**H15**	**11585**	**2860**	**12**	**ISON-NM Observatory**
10.	461	454	84	6	University of Szeged (Konkoly)
11.	950	832	117	6	La Palma
12.	H21	1690	259	5	Astronomical Research Observatory
13.	A14	3147	952	4	Les Engarouines Observatory
14.	807	1625	462	3	Cerro Tololo Observatory
15.	C51	11966	607	3	WISE
16.	198	169	36	2	Wildberg
17.	J04	2880	842	2	ESA Optical Ground Station
18.	644	2839	658	2	Palomar Mountain/NEAT
19.	W84	1512	18	2	Cerro Tololo-DECam
20.	G36	607	96	2	Calar Alto-CASADO
21.	568	445	124	1	Mauna Kea
22.	I93	259	78	1	St Pardon de Conques
23.	D03	81	23	1	Rantiga Osservatorio
24.	H36	176	56	1	Sandlot Observatory
25.	561	1464	268	1	Piszkesteto Stn. (Konkoly)
26.	J75	193	61	1	OAM Observatory, La Sagra
27.	621	141	45	1	Bergisch Gladbach

III. СТАТИСТИКА ПО ОТКРЫТЫМ АСЗ

	Количество	Потенциально опасные	Атира	Атоны	Аполлонцы	Амуры
Лунация	107	5	0	13	49	45
Всего	**10 944**	**1 476**	**21**	**831**	**5 458**	**4 633**

IV. ТЕСНЫЕ СБЛИЖЕНИЯ АСЗ С ЗЕМЛЕЙ

Обозначение	Дата	Δ, *км*	MOID, а. е.	$V_З$, *км/с*	m_0	H	D, *м*	E	Δt, *сутки*	Сем-во
2014 GY44	2014-03-30.02287	166 600	0.001	12.79	19.7	25.4	20-49	152.2	-6.30988	Аполлон
2014 GC49	2014-04-3.12429	113 700	0.0005	17.39	20.2	28.6	4-11	143.7	-1.09117	Атон

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

2014 GY44

```
Эпоха 2014 май 23.0 TT = JDT 2456800.5
M  86.69727              (2000.0)            P              Q
n   0.76232003     Peri.  271.57182     -0.17646348     -0.98394364            T   2456686.77182 JDT
a   1.1868008      Node   188.73028     +0.95857851     -0.16561453            q   0.7244065
e   0.3896141      Incl.   10.15063     +0.22357970     -0.06653372          MOID   0.00101 a.e.
П   1.29           H   25.4           G   0.15           U   8
```

2014 GC49

```
Эпоха 2014 май 23.0 TT = JDT 2456800.5
M 171.62679              (2000.0)            P              Q
n   1.56479226     Peri.  207.51322     +0.75725266     -0.65261197            T   2456690.81976 JDT
a   0.7347929      Node   193.32290     +0.61792393     +0.72867982            q   0.2616058
e   0.6439733      Incl.    6.43017     +0.21151458     +0.20766158          MOID   0.00051 a.e.
П   0.63           H   28.6           G   0.15           U   9
```

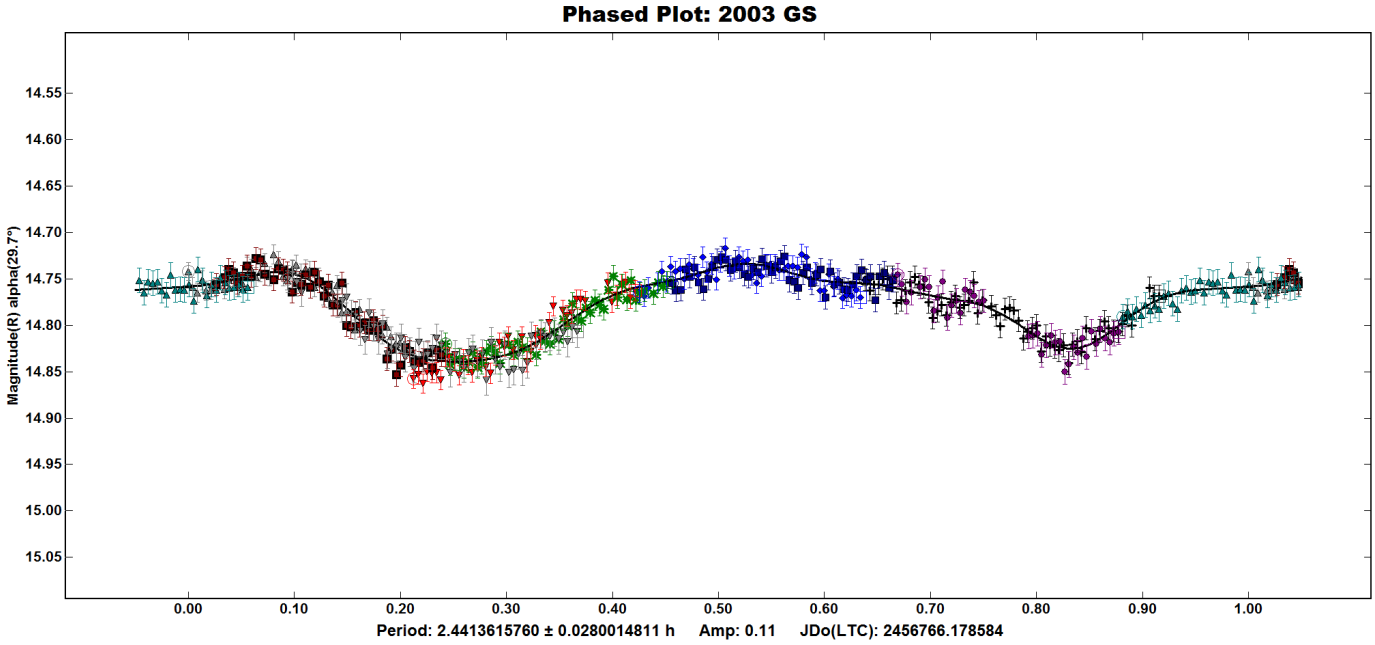
M - средняя аномалия; n - среднее суточное движение (град./сутки); a - большая полуось; e - эксцентриситет; П - период (годы); Peri. - аргумент перигелия; Node - долгота восходящего узла; Incl. - наклонение; H - абсолютная звездная величина; P,Q - вектора экваториальных компонент; G - фазовая зависимость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

V. 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
2003 GS*	2014-04-18.67894	2014-04-18.90150	Zeiss-1000	R	29.6	30.2	0.093	0.093	2.441	0.11

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

** - данных по ранее определенному периоду вращения астероида 2003 GS в базе данных Asteroid Lightcurve Database (LCDB; see Warner et al., 2009, Icarus 202, 134-146) - нет.*



VI. ДАННЫЕ РАДИОЛОКАЦИИ АСЗ

Обозначение	*	Дата начала наблюдений	Дата окончания наблюдений	Обсерватория	D, м	Δ_0, а.е.	Δ_1, а.е.	P, *кВт*
2000 RS11	PHA	2014-03-12	2014-03-15	Голдстоун, DSS-14	500	0.036	0.045	200
2000 RS11	PHA	2014-03-14	2014-03-19	Аресибо	500	0.04	0.063	600
2014 EP12		2014-03-13	2014-03-14	Голдстоун, DSS-14	30	0.017	0.008	200
2013 WT44		2014-03-20	2014-03-22	Голдстоун, DSS-14	900	0.035	0.042	200
2013 WT44		2014-03-29	2014-03-29	Аресибо	900	0.079	0.079	650
2004 FG11	B	2014-04-09	2014-04-10	Голдстоун, DSS-14	150	0.061	0.055	210
2004 FG11	B	2014-04-08	2014-04-09	Аресибо	150	0.071	0.062	400

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

VII. АСТРОМЕТРИЯ АСЗ

ISON-USSURIYSK (C15)

```
     K14E45L  C2014 03 31.58155 15 57 12.61 +50 18 53.5          19.0 Vu~12gqC15
     K14E45L  C2014 03 31.60191 15 57 22.82 +50 20 19.2          19.0 Vu~12gqC15
     K14E45L  C2014 03 31.61208 15 57 28.01 +50 21 02.6          19.0 Vu~12gqC15
```

ISON-KISLOVODSK (D00)

```
     K14C14J  C2014 03 22.75991 10 45 29.33 +35 53 21.8          19.7 Vq~12BAD00
     K14C14J  C2014 03 22.77109 10 45 29.93 +35 53 49.1          19.8 Vq~12BAD00
     K14C14J  C2014 03 22.78228 10 45 30.51 +35 54 16.0          19.6 Vq~12BAD00
     K14C14J  C2014 03 22.79341 10 45 31.02 +35 54 43.3          19.7 Vq~12BAD00
     K14E49R  C2014 03 24.74944 11 47 07.47 +37 35 32.0          19.4  q~12DTD00
     K14E49R  C2014 03 24.75347 11 47 07.19 +37 35 37.7          19.5  q~12DTD00
     K14E49R  C2014 03 24.75612 11 47 06.98 +37 35 40.3          19.3  q~12DTD00
     K14E49R  C2014 03 24.76017 11 47 06.50 +37 35 45.4          19.3  q~12DTD00
     K14E49R  C2014 03 24.76285 11 47 06.29 +37 35 48.2          19.6  q~12DTD00
     K14E49R  C2014 03 25.81291 11 45 40.90 +37 56 27.2          19.5 Vq~12DTD00
     K14E49R  C2014 03 25.82394 11 45 40.06 +37 56 40.5          19.6 Vq~12DTD00
     K14E49R  C2014 03 25.83507 11 45 39.02 +37 56 52.4          19.2 Vq~12DTD00
     K14E49R  C2014 03 25.86157 11 45 36.78 +37 57 24.4          19.5 Vq~12DTD00
03103         C2014 03 25.91402 15 21 28.37 +19 20 19.8          18.2 Vq~12EvD00
03103         C2014 03 25.92502 15 21 28.11 +19 20 34.6          18.3 Vq~12EvD00
03103         C2014 03 25.93612 15 21 27.74 +19 20 47.9          18.4 Vq~12EvD00
03103         C2014 03 25.94730 15 21 27.41 +19 21 01.0          18.3 Vq~12EvD00
```

ISON-NM (H15)

```
H5189         C2014 03 20.15218 10 24 09.37 +09 57 25.1          18.7 Rq~12WeH15
H5189         C2014 03 20.16190 10 24 08.70 +09 57 30.8          18.7 Rq~12WeH15
H5189         C2014 03 20.17128 10 24 08.08 +09 57 36.1          18.9 Rq~12WeH15
H5189         C2014 03 20.18067 10 24 07.40 +09 57 42.0          18.9 Rq~12WeH15
     K13T80B KC2014 03 23.11632 06 40 38.38 +40 47 30.1          20.3 Rq~128qH15
     K13T80B IC2014 03 23.13466 06 40 42.20 +40 47 21.7          20.0 Rq~128qH15
     K14E49R  C2014 03 24.19299 11 47 51.98 +37 24 24.2          19.5 Rq~12DTH15
     K14E49R  C2014 03 24.20282 11 47 51.14 +37 24 36.7          19.7 Rq~12DTH15
     K14E49R  C2014 03 24.21196 11 47 50.32 +37 24 49.3          19.3 Rq~12DTH15
     K14E49R  C2014 03 24.22110 11 47 49.61 +37 25 00.0          19.1 Rq~12DTH15
     K14E49R KC2014 03 24.39163 11 47 35.05 +37 28 24.8          19.3 Rq~12DTH15
     K14E49R KC2014 03 24.39905 11 47 34.42 +37 28 33.4          19.4 Rq~12DTH15
     K14E49R KC2014 03 24.40693 11 47 33.72 +37 28 42.8          19.4 Rq~12DTH15
     K10N03G  C2014 03 29.33808 13 17 16.73 +52 16 36.6          18.2 Rq~12fiH15
     K10N03G  C2014 03 29.34890 13 17 15.50 +52 16 42.1          18.6 Rq~12fiH15
```

```
     K10N03G  C2014 03 29.35970 13 17 14.37 +52 16 46.9          18.7 Rq~12fiH15
     K10N03G  C2014 03 29.37053 13 17 13.07 +52 16 51.2          18.6 Rq~12fiH15
85867         C2014 04 08.28672 15 31 07.98 -21 35 39.2          17.5 Rq~139tH15
85867         C2014 04 08.29694 15 31 08.20 -21 35 39.6          17.6 Rq~139tH15
85867         C2014 04 08.30806 15 31 08.46 -21 35 40.0          17.7 Rq~139tH15
85867         C2014 04 08.31797 15 31 08.71 -21 35 40.9          17.8 Rq~139tH15
68031         C2014 04 09.12956 13 11 58.78 +53 07 30.6          18.2 Rq~138yH15
68031         C2014 04 09.13931 13 11 58.41 +53 07 27.0          18.3 Rq~138yH15
68031         C2014 04 09.14887 13 11 58.03 +53 07 23.6          18.3 Rq~138yH15
68031         C2014 04 09.15848 13 11 57.84 +53 07 19.7          18.4 Rq~138yH15
85867         C2014 04 08.28672 15 31 07.98 -21 35 39.2          17.5 Rq~139tH15
85867         C2014 04 08.29694 15 31 08.20 -21 35 39.6          17.6 Rq~139tH15
85867         C2014 04 08.30806 15 31 08.46 -21 35 40.0          17.7 Rq~139tH15
85867         C2014 04 08.31797 15 31 08.71 -21 35 40.9          17.8 Rq~139tH15
68031         C2014 04 09.12956 13 11 58.78 +53 07 30.6          18.2 Rq~138yH15
```

VIII. ОБОБЩЕННЫЕ РЕЗУЛЬТАТЫ

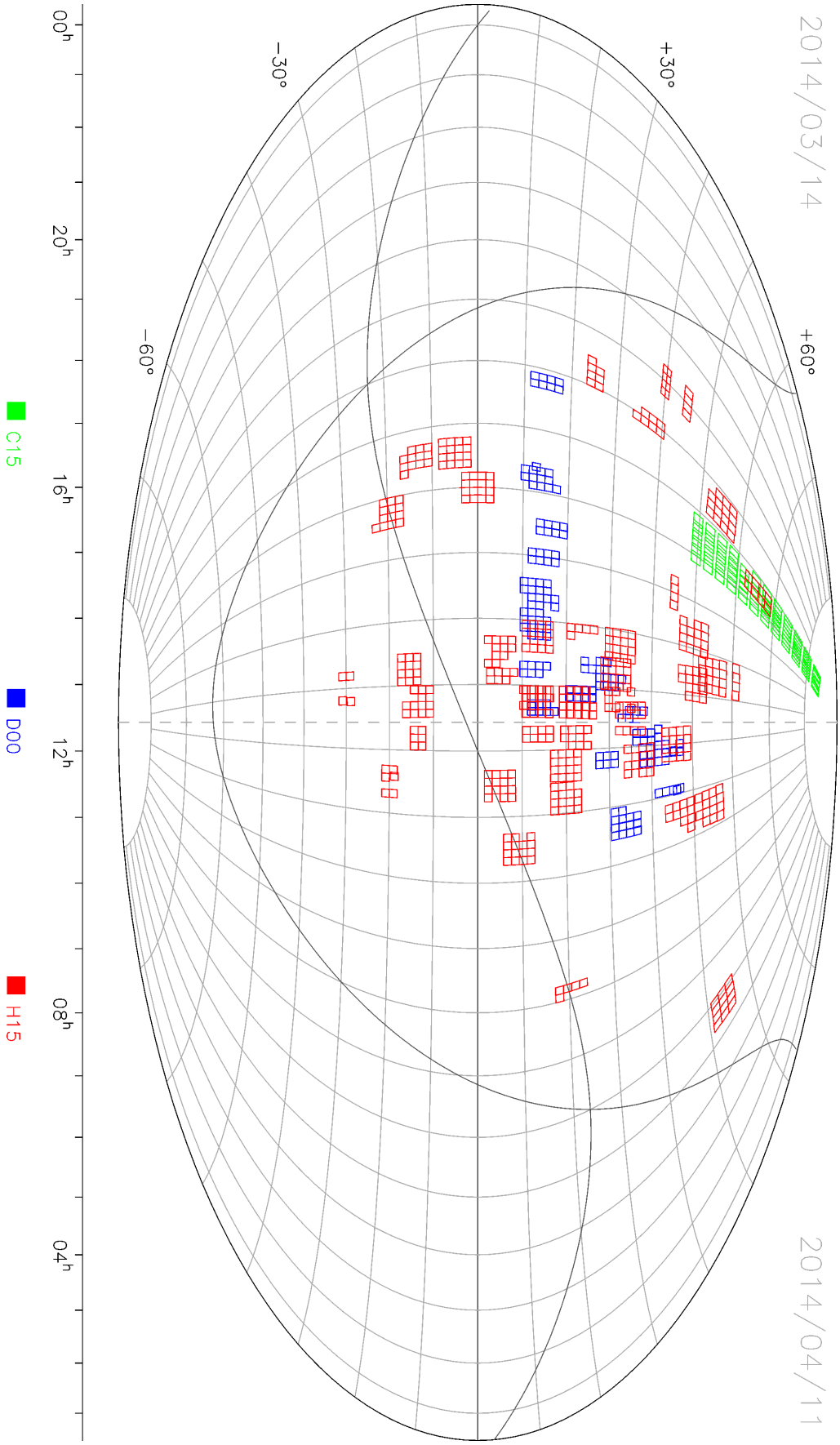
В ходе прошедшей лунации (14.03.14-11.04.14), обсерваториями НСОИ АФН, участвующими в наблюдениях малых тел Солнечной системы, получено 13 836 позиционных измерений и 12 временных обозначений для новых астероидов. По этим результатам, среди всех наблюдателей, обсерватория ISON-NM заняла 8 и 9 места соответственно. Всеми обсерваториями были открыто 107 астероидов, сближающихся с Землей (АСЗ), в том числе 5 потенциально опасных. Общее количество известных АСЗ - 10 944.

Были зафиксированы два тесных сближения (внутри орбиты Луны) астероидов 2014 GY44 (166 600 км) и 2014 GC49 (113 700 км). Оба астероида были обнаружены уже после сближения с Землей, за 6.3 и 1.1 суток соответственно.

В ходе командировки сотрудников ИПМ им. М.В. Келдыша РАН в Тянь-Шанскую астрономическую обсерваторию (ТШАО, республика Казахстан), на телескопе Цейсс-1000 были проведены фотометрические наблюдения АСЗ 2003 GS. Анализ полученных данных показал период обращения астероида вокруг своей оси в 2.4 часа при малой амплитуде изменения видимого блеска - 0.11. Данная амплитуда вместе с пологой кривой изменения блеска может говорить о достаточно ровной форме астероида.

В течение лунации обсерваториями Аресибо и Голдстоун проведены 7 сеансов радиолокации АСЗ размерами от 30 до 900 метров на дальностях 0.008 - 0.079 а.е. при мощности излучателя 200 - 650 кВт.

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
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

ПРИЛОЖЕНИЕ 3. ПОЗИЦИОННЫЕ ИЗМЕРЕНИЯ СЕТИ НСОИ АФН/ISON

ISON-USSURIYSK (C15)

70789		C2014 03 23.50449 10 01 01.45 -09 31 56.0	18.7 Vu~12OfC15
C7662		C2014 03 23.50449 10 00 58.46 -09 24 30.3	18.9 Vu~12TWC15
09297		C2014 03 23.50534 09 58 10.73 -05 36 10.9	16.4 Vu~12GCC15
57938		C2014 03 23.50534 10 04 18.28 -07 18 04.7	17.6 Vu~12N6C15
62193		C2014 03 23.50618 10 01 07.41 -03 10 12.7	17.6 Vu~12NgC15
23820		C2014 03 23.50618 10 00 01.33 -04 05 16.8	18.6 Vu~12IVC15
43686		C2014 03 23.50618 09 57 38.24 -04 14 27.0	19.2 Vu~12LCC15
10058		C2014 03 23.50618 10 01 31.74 -03 45 56.7	17.8 Vu~12GLC15
02975		C2014 03 23.50704 10 03 48.85 -00 38 32.5	15.8 Vu~12EtC15
05068		C2014 03 23.50704 10 01 09.11 -00 42 47.5	16.7 Vu~12FNC15
23715		C2014 03 23.50704 09 59 02.33 -00 03 51.0	17.5 Vu~12IUC15
37944		C2014 03 23.50704 10 04 01.05 +00 30 54.0	18.6 Vu~12KaC15
41041		C2014 03 23.50704 10 00 42.77 -00 29 50.3	19.0 Vu~12KvC15
G1774		C2014 03 23.50704 09 58 46.06 +00 40 57.8	19.6 Vu~12V1C15
25179		C2014 03 23.50704 09 58 58.63 -01 04 44.2	17.0 Vu~12IiC15
65639		C2014 03 23.50704 09 59 02.06 -00 39 54.8	18.6 Vu~12OAC15
F0745		C2014 03 23.50704 09 58 33.41 +00 01 12.2	19.2 Vu~12UzC15
T9597		C2014 03 23.50704 10 00 40.08 -00 31 32.0	18.3 Vu~12btC15
16708		C2014 03 23.50873 10 13 29.27 -11 53 41.5	18.4 Vu~12HTC15
44527		C2014 03 23.50873 10 08 56.60 -11 22 22.3	18.1 Vu~12LJC15
69740		C2014 03 23.50958 10 14 41.23 -08 51 13.1	18.8 Vu~12OYC15
25853		C2014 03 23.51043 10 06 14.95 -06 14 25.6	18.1 Vu~12IoC15
43034		C2014 03 23.51043 10 07 30.13 -05 32 02.8	18.4 Vu~12L8C15
66729		C2014 03 23.51043 10 10 08.42 -06 09 14.4	18.7 Vu~12OHC15
O0982		C2014 03 23.51043 10 08 47.31 -05 56 35.1	19.1 Vu~12a7C15
19469		C2014 03 23.51043 10 14 12.67 -06 52 00.1	17.2 Vu~12HtC15
C9895		C2014 03 23.51043 10 11 59.61 -05 28 30.1	18.9 Vu~12TfC15
19807		C2014 03 23.51127 10 08 16.05 -02 52 20.8	18.1 Vu~12HvC15
10647		C2014 03 23.51127 10 14 30.90 -02 15 01.6	17.9 Vu~12GSC15
D9242		C2014 03 23.51127 10 10 08.37 -04 03 34.6	19.0 Vu~12UHC15
89333		C2014 03 23.51127 10 07 52.19 -03 43 04.8	18.6 Vu~12QPC15
82934		C2014 03 23.51127 10 11 40.86 -03 04 05.7	18.9 Vu~12PhC15
33882		C2014 03 23.51212 10 10 21.53 +00 08 22.2	18.7 Vu~12K3C15
08864		C2014 03 23.51212 10 13 06.81 +00 14 54.5	17.8 Vu~12G7C15
11226		C2014 03 23.51212 10 14 36.23 -00 14 14.1	17.4 Vu~12GYC15
16032		C2014 03 23.51212 10 14 48.06 -01 07 17.5	18.0 Vu~12HMC15
28923		C2014 03 23.51212 10 07 14.94 -01 21 30.7	19.2 Vu~12JIC15
30576		C2014 03 23.51212 10 07 46.97 +00 17 48.2	19.0 Vu~12JZC15
36616		C2014 03 23.51212 10 13 18.72 +00 44 39.8	18.7 Vu~12KQC15
50355		C2014 03 23.51212 10 12 10.60 +00 35 08.8	18.5 Vu~12LzC15
56920		C2014 03 23.51212 10 14 47.09 -00 26 31.7	18.5 Vu~12MvC15
69127		C2014 03 23.51212 10 09 56.03 +00 16 44.3	19.6 Vu~12OUC15
27747		C2014 03 23.51212 10 08 31.83 -00 53 31.4	18.4 Vu~12J5C15
87204		C2014 03 23.51212 10 13 13.04 -01 20 05.3	19.7 Vu~12QDC15
70789		C2014 03 23.51466 10 01 01.11 -09 31 51.2	18.7 Vu~12OfC15
23820		C2014 03 23.51637 10 00 01.02 -04 05 11.3	18.7 Vu~12IVC15
43686		C2014 03 23.51637 09 57 37.84 -04 14 21.6	19.2 Vu~12LCC15
05068		C2014 03 23.51721 10 01 08.84 -00 42 43.2	16.7 Vu~12FNC15
37944		C2014 03 23.51721 10 04 00.77 +00 30 57.9	18.6 Vu~12KaC15
F0745		C2014 03 23.51721 09 58 33.06 +00 01 13.6	19.1 Vu~12UzC15
G1774		C2014 03 23.51721 09 58 45.70 +00 41 01.1	19.8 Vu~12V1C15
25179		C2014 03 23.51721 09 58 58.37 -01 04 39.9	17.0 Vu~12IiC15
16708		C2014 03 23.51890 10 13 28.79 -11 53 40.8	18.4 Vu~12HTC15
25853		C2014 03 23.52060 10 06 14.63 -06 14 16.8	18.1 Vu~12IoC15
66729		C2014 03 23.52060 10 10 08.14 -06 09 08.3	18.4 Vu~12OHC15
C9895		C2014 03 23.52060 10 11 59.24 -05 28 16.9	19.2 Vu~12TfC15
19807		C2014 03 23.52145 10 08 15.75 -02 52 15.2	19.3 Vu~12HvC15
57331		C2014 03 23.52145 10 08 19.26 -02 34 48.0	19.5 Vu~12N0C15
82934		C2014 03 23.52145 10 11 40.49 -03 04 02.2	19.8 Vu~12PhC15
89333		C2014 03 23.52145 10 07 51.84 -03 43 00.8	19.5 Vu~12QPC15
33882		C2014 03 23.52230 10 10 21.09 +00 08 25.9	18.8 Vu~12K3C15
16032		C2014 03 23.52230 10 14 47.75 -01 07 13.3	18.0 Vu~12HMC15
36616		C2014 03 23.52230 10 13 18.30 +00 44 42.1	18.6 Vu~12KQC15
69127		C2014 03 23.52230 10 09 55.80 +00 16 49.5	19.8 Vu~12OUC15
87204		C2014 03 23.52230 10 13 12.59 -01 20 01.5	19.3 Vu~12QDC15
27747		C2014 03 23.52230 10 08 31.62 -00 53 26.7	18.3 Vu~12J5C15
C7662		C2014 03 23.52484 10 00 57.62 -09 24 21.1	18.7 Vu~12TWC15
09297		C2014 03 23.52569 09 58 10.08 -05 36 00.4	16.4 Vu~12GCC15
57938		C2014 03 23.52569 10 04 17.77 -07 17 51.4	17.5 Vu~12N6C15
10058		C2014 03 23.52654 10 01 30.77 -03 45 51.2	17.9 Vu~12GLC15
62193		C2014 03 23.52654 10 01 06.79 -03 10 07.4	17.7 Vu~12NgC15
02975		C2014 03 23.52738 10 03 48.20 -00 38 23.1	15.9 Vu~12EtC15
23715		C2014 03 23.52738 09 59 01.73 -00 03 27.6	17.6 Vu~12IUC15
41041		C2014 03 23.52738 10 00 42.06 -00 29 41.8	18.3 Vu~12KvC15
65639		C2014 03 23.52738 09 59 01.27 -00 39 49.6	18.5 Vu~12OAC15
T9597		C2014 03 23.52738 10 00 39.56 -00 31 29.6	18.3 Vu~12btC15
44527		C2014 03 23.52909 10 08 55.88 -11 22 12.8	18.2 Vu~12LJC15
69740		C2014 03 23.52993 10 14 40.33 -08 51 07.6	18.8 Vu~12OYC15
19469		C2014 03 23.53078 10 14 11.95 -06 51 48.1	17.2 Vu~12HtC15
O0982		C2014 03 23.53078 10 08 46.74 -05 56 23.9	18.9 Vu~12a7C15
43034		C2014 03 23.53078 10 07 29.45 -05 31 54.3	18.2 Vu~12L8C15
10647		C2014 03 23.53163 10 14 30.27 -02 14 52.9	18.9 Vu~12GSC15
57331		C2014 03 23.53163 10 08 19.01 -02 34 37.7	19.9 Vu~12N0C15
D9242		C2014 03 23.53163 10 10 07.62 -04 03 25.7	20.3 Vu~12UHC15
08864		C2014 03 23.53248 10 13 06.08 +00 15 01.5	17.9 Vu~12G7C15
11226		C2014 03 23.53248 10 14 35.58 -00 14 06.2	17.5 Vu~12GYC15
28923		C2014 03 23.53248 10 07 14.39 -01 21 24.4	18.9 Vu~12JIC15
30576		C2014 03 23.53248 10 07 46.37 +00 17 54.3	19.5 Vu~12JZC15
50355		C2014 03 23.53248 10 12 09.81 +00 35 16.4	18.5 Vu~12LzC15
56920		C2014 03 23.53248 10 14 46.50 -00 26 19.5	18.4 Vu~12MvC15
C7662		C2014 03 23.53502 10 00 57.15 -09 24 17.2	18.7 Vu~12TWC15
70789		C2014 03 23.53502 10 01 00.51 -09 31 39.7	18.6 Vu~12OfC15
09297		C2014 03 23.53587 09 58 09.74 -05 35 55.3	16.5 Vu~12GCC15
57938		C2014 03 23.53587 10 04 17.54 -07 17 44.7	17.6 Vu~12N6C15
23820		C2014 03 23.53671 10 00 00.31 -04 05 02.0	18.8 Vu~12IVC15
43686		C2014 03 23.53671 09 57 37.01 -04 14 11.3	19.0 Vu~12LCC15
62193		C2014 03 23.53671 10 01 06.46 -03 10 05.1	17.6 Vu~12NgC15
10058		C2014 03 23.53671 10 01 30.33 -03 45 47.6	18.1 Vu~12GLC15
05068		C2014 03 23.53756 10 01 08.28 -00 42 34.3	17.1 Vu~12FNC15
23715		C2014 03 23.53756 09 59 01.45 -00 03 15.8	17.7 Vu~12IUC15
37944		C2014 03 23.53756 10 04 00.12 +00 31 06.8	18.9 Vu~12KaC15
41041		C2014 03 23.53756 10 00 41.74 -00 29 36.2	18.5 Vu~12KvC15
65639		C2014 03 23.53756 09 59 00.88 -00 39 46.8	18.6 Vu~12OAC15
F0745		C2014 03 23.53756 09 58 32.35 +00 01 17.5	19.1 Vu~12UzC15
G1774		C2014 03 23.53756 09 58 45.06 +00 41 09.7	20.1 Vu~12V1C15
02975		C2014 03 23.53756 10 03 47.88 -00 38 18.3	15.8 Vu~12EtC15
25179		C2014 03 23.53756 09 58 57.89 -01 04 31.0	16.9 Vu~12IiC15
T9597		C2014 03 23.53756 10 00 39.30 -00 31 28.8	18.3 Vu~12btC15
16708		C2014 03 23.53926 10 13 27.82 -11 53 36.5	18.4 Vu~12HTC15
44527		C2014 03 23.53926 10 08 55.50 -11 22 08.1	18.2 Vu~12LJC15
69740		C2014 03 23.54010 10 14 39.91 -08 51 03.8	18.9 Vu~12OYC15
19469		C2014 03 23.54096 10 14 11.60 -06 51 42.4	17.3 Vu~12HtC15
25853		C2014 03 23.54096 10 06 13.99 -06 13 58.5	18.0 Vu~12IoC15
O0982		C2014 03 23.54096 10 08 46.44 -05 56 17.4	18.9 Vu~12a7C15
66729		C2014 03 23.54096 10 10 07.48 -06 08 56.0	18.8 Vu~12OHC15
43034		C2014 03 23.54096 10 07 29.09 -05 31 50.2	18.6 Vu~12L8C15
C9895		C2014 03 23.54096 10 11 58.67 -05 27 48.5	19.0 Vu~12TfC15
19807		C2014 03 23.54181 10 08 15.21 -02 52 03.9	19.4 Vu~12HvC15
10647		C2014 03 23.54181 10 14 29.98 -02 14 48.9	18.8 Vu~12GSC15
82934		C2014 03 23.54181 10 11 39.83 -03 03 55.2	19.9 Vu~12PhC15
D9242		C2014 03 23.54181 10 10 07.17 -04 03 20.9	20.2 Vu~12UHC15
57331		C2014 03 23.54181 10 08 18.75 -02 34 29.1	19.7 Vu~12N0C15
89333		C2014 03 23.54181 10 07 51.26 -03 42 54.6	19.7 Vu~12QPC15
16032		C2014 03 23.54265 10 14 47.12 -01 07 04.8	18.2 Vu~12HMC15
33882		C2014 03 23.54265 10 10 20.36 +00 08 33.9	18.8 Vu~12K3C15
08864		C2014 03 23.54265 10 13 05.68 +00 15 04.7	17.9 Vu~12G7C15
11226		C2014 03 23.54265 10 14 35.27 -00 14 02.2	17.5 Vu~12GYC15
28923		C2014 03 23.54265 10 07 14.09 -01 21 20.5	18.8 Vu~12JIC15
30576		C2014 03 23.54265 10 07 46.05 +00 17 57.2	19.4 Vu~12JZC15
36616		C2014 03 23.54265 10 13 17.44 +00 44 48.4	18.7 Vu~12KQC15
50355		C2014 03 23.54265 10 12 09.43 +00 35 19.6	18.4 Vu~12LzC15
56920		C2014 03 23.54265 10 14 46.15 -00 26 13.8	18.4 Vu~12MvC15
69127		C2014 03 23.54265 10 09 55.17 +00 16 57.5	19.4 Vu~12OUC15
87204		C2014 03 23.54265 10 13 11.84 -01 19 54.8	19.7 Vu~12QDC15
27747		C2014 03 23.54265 10 08 30.98 -00 53 16.9	18.3 Vu~12J5C15
A8669		C2014 03 23.54350 10 22 17.54 -14 55 43.0	18.6 Vu~12S8C15
39769		C2014 03 23.54435 10 19 48.02 -12 53 58.8	17.9 Vu~12KnC15
G6410		C2014 03 23.54435 10 20 57.35 -12 15 16.8	18.7 Vu~12W3C15
07134		C2014 03 23.54520 10 23 59.47 -08 32 03.7	16.7 Vu~12FmC15
D7989		C2014 03 23.54520 10 24 11.96 -09 03 50.4	18.8 Vu~12UBC15
67514		C2014 03 23.54520 10 18 19.82 -10 10 44.0	18.6 Vu~12OMC15
51265		C2014 03 23.54520 10 19 33.98 -09 06 29.1	18.3 Vu~12M6C15
35314		C2014 03 23.54604 10 17 23.73 -06 56 50.9	18.2 Vu~12KGC15
70593		C2014 03 23.54604 10 22 35.82 -06 21 24.1	18.8 Vu~12OcC15
83828		C2014 03 23.54604 10 17 20.98 -06 48 27.9	18.6 Vu~12PoC15
32194		C2014 03 23.54604 10 22 31.66 -05 21 14.1	19.7 Vu~12JnC15
G9288		C2014 03 23.54604 10 23 06.39 -06 06 26.7	19.5 Vu~12WIC15
24531		C2014 03 23.54690 10 20 40.28 -03 50 37.7	19.0 Vu~12IcC15
53407		C2014 03 23.54690 10 20 52.05 -02 42 27.9	19.2 Vu~12MOC15
59864		C2014 03 23.54690 10 20 35.86 -03 11 23.9	19.1 Vu~12NNC15
I9493		C2014 03 23.54690 10 23 26.99 -03 24 21.8	19.3 Vu~12X9C15
B1617		C2014 03 23.54690 10 23 17.76 -03 19 26.8	18.9 Vu~12SFC15
10073		C2014 03 23.54774 10 23 04.05 -00 46 42.2	18.1 Vu~12GMC15
25655		C2014 03 23.54774 10 17 53.96 +00 36 34.6	18.3 Vu~12ImC15
26417		C2014 03 23.54774 10 16 11.41 -00 41 28.6	18.2 Vu~12ItC15
32408		C2014 03 23.54774 10 17 31.55 -01 16 35.5	19.2 Vu~12JqC15
44467		C2014 03 23.54774 10 21 12.19 -00 13 58.9	18.7 Vu~12LIC15
82466		C2014 03 23.54774 10 20 06.80 -00 45 01.5	18.2 Vu~12PeC15
J5627		C2014 03 23.54774 10 23 54.53 -00 49 58.3	19.4 Vu~12XgC15
61028		C2014 03 23.54774 10 21 28.69 +00 43 46.2	19.2 Vu~12NWC15
21900		C2014 03 23.54774 10 23 33.26 -00 59 27.6	17.2 Vu~12IEC15
33918		C2014 03 23.54774 10 18 52.38 +00 14 14.9	18.9 Vu~12K4C15
15560		C2014 03 23.54774 10 21 37.20 -00 29 23.4	19.0 Vu~12HHC15
14037		C2014 03 23.54774 10 21 08.93 -00 26 16.7	17.0 Vu~12H1C15
21254		C2014 03 23.54774 10 19 31.83 -00 38 18.7	17.6 Vu~12I8C15
61293		C2014 03 23.54774 10 17 04.11 -01 03 54.7	19.5 Vu~12NYC15
92564		C2014 03 23.54943 10 29 11.07 -13 01 21.2	18.7 Vu~12QgC15
B6340		C2014 03 23.54943 10 27 10.11 -12 07 26.5	18.8 Vu~12SeC15
93390		C2014 03 23.54943 10 27 09.40 -11 15 04.6	19.0 Vu~12QmC15
O0407		C2014 03 23.55029 10 34 44.28 -10 13 55.5	19.4 Vu~12a5C15
21983		C2014 03 23.55029 10 31 52.63 -09 53 22.4	17.4 Vu~12IFC15
42906		C2014 03 23.55029 10 30 24.38 -10 07 22.3	19.0 Vu~12L6C15
56967		C2014 03 23.55029 10 31 20.15 -08 46 09.9	18.9 Vu~12MwC15
Z3869		C2014 03 23.55029 10 31 20.56 -08 53 58.3	19.7 Vu~12dlC15
21652		C2014 03 23.55113 10 32 17.67 -06 25 13.5	17.3 Vu~12ICC15
	K12UH2J	C2014 03 23.55113 10 29 28.91 -06 07 12.0	19.6 Vu~1283C15
17812		C2014 03 23.55113 10 29 32.29 -05 20 01.1	18.6 Vu~12HeC15
21153		C2014 03 23.55113 10 27 44.30 -06 23 49.7	17.7 Vu~12I7C15
22228		C2014 03 23.55113 10 31 18.08 -07 17 21.7	18.4 Vu~12IIC15
87139		C2014 03 23.55113 10 31 13.34 -05 34 52.4	19.0 Vu~12QCC15
93521		C2014 03 23.55113 10 32 06.07 -06 50 52.9	19.1 Vu~12QnC15
71648		C2014 03 23.55113 10 29 19.71 -05 13 16.4	19.3 Vu~12OlC15
H2815		C2014 03 23.55113 10 27 04.98 -06 17 25.7	19.3 Vu~12WVC15
24757		C2014 03 23.55198 10 28 17.57 -04 11 05.4	18.3 Vu~12IeC15

02670	C2014 03 23.55198 10 28 34.18 -03 59 43.7	16.0	Vu~12EnC15
04277	C2014 03 23.55198 10 31 23.09 -03 16 11.6	17.2	Vu~12FBC15
30782	C2014 03 23.55198 10 33 28.17 -02 57 44.9	18.8	Vu~12JbC15
72323	C2014 03 23.55198 10 26 33.12 -03 39 56.4	19.7	Vu~12OnC15
N4320	C2014 03 23.55198 10 33 23.53 -03 21 23.1	19.0	Vu~12ZbC15
03369	C2014 03 23.55198 10 32 23.00 -02 49 59.4	17.4	Vu~12EzC15
96743	C2014 03 23.55198 10 28 03.87 -03 26 27.7	20.0	Vu~12R3C15
03709	C2014 03 23.55282 10 33 51.34 -01 07 50.9	16.3	Vu~12F4C15
Y0019	C2014 03 23.55282 10 31 06.20 +00 03 40.7	20.0	Vu~12ctC15
02993	C2014 03 23.55282 10 28 14.91 -01 20 22.3	17.4	Vu~12EtC15
07809	C2014 03 23.55282 10 30 14.43 -00 49 36.4	18.5	Vu~12FvC15
19281	C2014 03 23.55282 10 26 48.99 -01 01 26.3	18.4	Vu~12HrC15
26331	C2014 03 23.55282 10 29 41.09 -00 09 52.8	18.9	Vu~12ItC15
29900	C2014 03 23.55282 10 31 33.45 -01 17 51.9	18.9	Vu~12JSC15
96786	C2014 03 23.55282 10 33 50.08 -00 49 04.1	19.8	Vu~12R3C15
73416	C2014 03 23.55282 10 33 56.25 -00 18 59.8	19.2	Vu~12OtC15
80082	C2014 03 23.55282 10 27 34.68 -00 21 06.4	19.6	Vu~12PQC15
M2641	C2014 03 23.55282 10 29 15.70 +00 12 33.7	20.2	Vu~12Z1C15
A0233	C2014 03 23.55282 10 29 00.58 -00 38 22.2	19.0	Vu~12RMC15
A2991	C2014 03 23.55282 10 31 07.85 -00 58 57.0	19.3	Vu~12RZC15
68400	C2014 03 23.55282 10 30 11.52 -00 15 43.1	19.7	Vu~12OPC15
12115	C2014 03 23.55282 10 31 42.18 -00 41 05.1	16.6	Vu~12GiC15
80211	C2014 03 23.55282 10 34 17.24 -01 21 29.8	19.4	Vu~12PSC15
56744	C2014 03 23.55282 10 26 48.29 -00 40 54.5	19.2	Vu~12MtC15
40931	C2014 03 23.55282 10 31 53.10 +00 24 36.5	19.9	Vu~12KuC15
D7750	C2014 03 23.55282 10 30 25.76 +00 02 16.6	18.8	Vu~12UAC15
M2104	C2014 03 23.55282 10 33 19.54 -00 33 50.7	20.2	Vu~12Z0C15
59498	C2014 03 23.55453 10 20 17.87 -13 22 10.8	18.0	Vu~12NLC15
D7989	C2014 03 23.55537 10 24 11.27 -09 03 50.0	19.1	Vu~12UBC15
51265	C2014 03 23.55537 10 19 33.59 -09 06 23.7	18.3	Vu~12M6C15
67514	C2014 03 23.55537 10 18 19.44 -10 10 41.0	18.6	Vu~12OMC15
70593	C2014 03 23.55623 10 22 35.33 -06 21 17.2	18.5	Vu~12OcC15
I9493	C2014 03 23.55707 10 23 26.69 -03 24 19.7	19.2	Vu~12X9C15
B1617	C2014 03 23.55707 10 23 17.34 -03 19 26.4	19.0	Vu~12SFC15
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33918	C2014 03 23.55792 10 18 51.99 +00 14 19.3	18.7	Vu~12K4C15
92564	C2014 03 23.55962 10 29 10.69 -13 01 15.5	18.9	Vu~12QgC15
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03369	C2014 03 23.56215 10 32 22.59 -02 49 56.2	17.4	Vu~12EzC15
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96786	C2014 03 23.56301 10 33 49.58 -00 49 03.3	19.7	Vu~12R3C15
03709	C2014 03 23.56301 10 33 51.10 -01 07 47.7	16.4	Vu~12F4C15
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40931	C2014 03 23.56301 10 31 52.63 +00 24 38.9	19.6	Vu~12KuC15
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G9288	C2014 03 23.56640 10 23 05.68 -06 06 21.3	19.5	Vu~12WIC15
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24531	C2014 03 23.56725 10 20 39.84 -03 50 30.5	19.0	Vu~12IcC15
59864	C2014 03 23.56725 10 20 34.97 -03 11 20.6	19.1	Vu~12NNC15
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61028	C2014 03 23.56809 10 21 27.83 +00 43 53.6	19.3	Vu~12NWC15
21254	C2014 03 23.56809 10 19 30.75 -00 38 20.4	17.5	Vu~12I8C15
21900	C2014 03 23.56809 10 23 32.76 -00 59 23.6	17.2	Vu~12IEC15
93390	C2014 03 23.56979 10 27 08.38 -11 14 59.5	19.0	Vu~12QmC15
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21983	C2014 03 23.57064 10 31 51.72 -09 53 16.5	17.4	Vu~12IFC15
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21153	C2014 03 23.57148 10 27 43.41 -06 23 44.4	17.6	Vu~12I7C15
17812	C2014 03 23.57148 10 29 31.60 -05 19 52.1	18.8	Vu~12HeC15
22228	C2014 03 23.57148 10 31 17.41 -07 17 08.1	18.4	Vu~12IIC15
72323	C2014 03 23.57234 10 26 32.05 -03 39 52.0	19.3	Vu~12OnC15
96743	C2014 03 23.57234 10 28 02.84 -03 26 24.1	19.6	Vu~12R3C15
Y0019	C2014 03 23.57318 10 31 05.38 +00 03 52.5	19.8	Vu~12ctC15
02993	C2014 03 23.57318 10 28 13.98 -01 20 18.3	17.2	Vu~12EtC15
07809	C2014 03 23.57318 10 30 13.44 -00 49 29.9	18.8	Vu~12FvC15
26331	C2014 03 23.57318 10 29 40.20 -00 09 44.9	18.9	Vu~12ItC15
73416	C2014 03 23.57318 10 33 55.46 -00 18 52.1	19.6	Vu~12OtC15
80082	C2014 03 23.57318 10 27 34.02 -00 20 57.9	19.5	Vu~12PQC15
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68400	C2014 03 23.57318 10 30 10.76 -00 15 35.1	19.9	Vu~12OPC15
56744	C2014 03 23.57318 10 26 47.48 -00 40 50.4	19.6	Vu~12MtC15
A8669	C2014 03 23.57403 10 22 16.32 -14 55 28.7	18.7	Vu~12S8C15
39769	C2014 03 23.57487 10 19 47.02 -12 53 25.3	18.0	Vu~12KnC15
G6410	C2014 03 23.57487 10 20 56.10 -12 15 06.0	18.7	Vu~12W3C15
59498	C2014 03 23.57487 10 20 17.28 -13 21 48.2	18.2	Vu~12NLC15
07134	C2014 03 23.57573 10 23 58.18 -08 31 44.8	16.8	Vu~12FmC15
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32194	C2014 03 23.57657 10 22 30.63 -05 21 05.0	19.2	Vu~12JnC15
35314	C2014 03 23.57657 10 17 22.54 -06 56 45.5	18.0	Vu~12KGC15
83828	C2014 03 23.57657 10 17 19.89 -06 48 17.3	19.8	Vu~12PoC15
G9288	C2014 03 23.57657 10 23 05.28 -06 06 17.7	19.4	Vu~12WIC15
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24531	C2014 03 23.57742 10 20 39.61 -03 50 27.4	19.2	Vu~12IcC15
53407	C2014 03 23.57742 10 20 51.00 -02 42 16.0	18.8	Vu~12MOC15
59864	C2014 03 23.57742 10 20 34.57 -03 11 18.9	19.5	Vu~12NNC15
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21254	C2014 03 23.57828 10 19 30.21 -00 38 21.3	17.6	Vu~12I8C15
10073	C2014 03 23.57828 10 23 02.81 -00 46 27.8	18.1	Vu~12GMC15
25655	C2014 03 23.57828 10 17 52.52 +00 36 45.6	18.1	Vu~12ImC15
82466	C2014 03 23.57828 10 20 05.56 -00 44 52.1	18.3	Vu~12PeC15
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26417	C2014 03 23.57828 10 16 10.21 -00 41 16.3	18.2	Vu~12ItC15
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14037	C2014 03 23.57828 10 21 07.94 -00 26 02.3	16.9	Vu~12H1C15
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42906	C2014 03 23.58080 10 30 23.26 -10 07 03.0	18.8	Vu~12L6C15
56967	C2014 03 23.58080 10 31 18.94 -08 46 02.9	18.9	Vu~12MwC15
Z3869	C2014 03 23.58080 10 31 19.22 -08 53 46.5	20.1	Vu~12d1C15
O0407	C2014 03 23.58080 10 34 43.24 -10 13 33.9	19.3	Vu~12a5C15
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21153	C2014 03 23.58166 10 27 42.96 -06 23 41.8	17.5	Vu~12I7C15
21652	C2014 03 23.58166 10 32 16.27 -06 25 04.3	17.3	Vu~12ICC15
22228	C2014 03 23.58166 10 31 17.08 -07 17 00.6	18.5	Vu~12IIC15
71648	C2014 03 23.58166 10 29 18.46 -05 13 01.8	19.3	Vu~12O1C15
87139	C2014 03 23.58166 10 31 12.14 -05 34 27.4	19.1	Vu~12QCC15
93521	C2014 03 23.58166 10 32 05.24 -06 50 29.9	19.5	Vu~12QnC15
H2815	C2014 03 23.58166 10 27 03.63 -06 17 19.4	19.1	Vu~12WVC15
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02670	C2014 03 23.58250 10 28 33.05 -03 59 35.8	16.1	Vu~12EnC15
03369	C2014 03 23.58250 10 32 21.83 -02 49 50.5	17.4	Vu~12EzC15
04277	C2014 03 23.58250 10 31 21.77 -03 16 04.2	17.2	Vu~12FBC15
30782	C2014 03 23.58250 10 33 27.10 -02 57 32.4	18.9	Vu~12JbC15
96743	C2014 03 23.58250 10 28 02.35 -03 26 21.9	19.3	Vu~12R3C15
72323	C2014 03 23.58250 10 26 31.56 -03 39 50.5	19.4	Vu~12OnC15
N4320	C2014 03 23.58250 10 33 21.88 -03 21 20.4	19.0	Vu~12ZbC15
02993	C2014 03 23.58336 10 28 13.51 -01 20 16.3	17.2	Vu~12EtC15
03709	C2014 03 23.58336 10 33 50.65 -01 07 41.6	16.4	Vu~12F4C15
07809	C2014 03 23.58336 10 30 12.91 -00 49 26.6	18.7	Vu~12FvC15
19281	C2014 03 23.58336 10 26 47.60 -01 01 16.7	18.4	Vu~12HrC15
26331	C2014 03 23.58336 10 29 39.72 -00 09 41.0	18.7	Vu~12ItC15
29900	C2014 03 23.58336 10 31 32.29 -01 17 38.5	19.4	Vu~12JSC15
56744	C2014 03 23.58336 10 26 47.14 -00 40 47.3	19.7	Vu~12MtC15
73416	C2014 03 23.58336 10 33 55.03 -00 18 49.0	19.3	Vu~12OtC15
80082	C2014 03 23.58336 10 27 33.64 -00 20 54.8	19.7	Vu~12PQC15
96786	C2014 03 23.58336 10 33 48.65 -00 48 59.7	19.8	Vu~12R3C15
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12115	C2014 03 23.58336 10 31 41.26 -00 40 47.0	16.6	Vu~12GiC15
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M2104	C2014 03 23.58336 10 33 18.27 -00 33 35.0	19.8	Vu~12Z0C15
68400	C2014 03 23.58336 10 30 10.42 -00 15 30.5	19.9	Vu~12OPC15
80211	C2014 03 23.58336 10 34 16.00 -01 21 10.5	19.2	Vu~12PSC15
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04840	C2014 03 23.58420 10 42 19.13 -14 34 37.9	17.4	Vu~12FKC15
53414	C2014 03 23.58420 10 43 43.82 -15 22 35.4	18.7	Vu~12MOC15
N3883	C2014 03 23.58420 10 36 08.35 -14 38 33.9	19.0	Vu~12ZZC15
82380	C2014 03 23.58506 10 44 02.71 -11 56 29.3	19.0	Vu~12PeC15
44300	C2014 03 23.58506 10 40 33.16 -11 27 06.0	16.7	Vu~12LGC15
80593	C2014 03 23.58506 10 38 35.26 -12 48 04.0	19.0	Vu~12PWC15
04628	C2014 03 23.58506 10 39 30.35 -12 38 35.7	14.5	Vu~12FGC15
19010	C2014 03 23.58506 10 44 25.48 -12 58 52.5	18.7	Vu~12HpC15
20867	C2014 03 23.58506 10 37 18.09 -11 50 10.9	16.6	Vu~12I4C15
02420	C2014 03 23.58675 10 39 31.32 -05 40 43.6	17.1	Vu~12EjC15
25222	C2014 03 23.58675 10 41 49.24 -06 36 18.1	19.0	Vu~12IiC15
98210	C2014 03 23.58675 10 40 41.18 -06 31 19.5	19.8	Vu~12RBC15

D5031	C2014 03 23.58675 10 41 08.28 -06 25 00.0	19.3	Vu~12TzC15
B2527	C2014 03 23.58675 10 38 45.88 -06 39 23.5	20.1	Vu~12SKC15
00320	C2014 03 23.58759 10 43 05.83 -02 54 57.9	16.2	Vu~12EAC15
54971	C2014 03 23.58759 10 44 14.44 -02 55 03.1	19.2	Vu~12McC15
77205	C2014 03 23.58759 10 43 33.98 -03 43 55.1	19.4	Vu~12PBC15
89034	C2014 03 23.58759 10 38 18.64 -02 30 30.6	20.2	Vu~12QMC15
J3678	C2014 03 23.58759 10 43 32.30 -03 23 55.4	19.4	Vu~12XVC15
K0191	C2014 03 23.58759 10 39 47.85 -02 56 00.0	20.1	Vu~12XwC15
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24698	C2014 03 23.58844 10 43 06.11 +00 12 35.3	17.2	Vu~12IeC15
35571	C2014 03 23.58844 10 42 41.37 +00 12 20.3	18.1	Vu~12KIC15
47390	C2014 03 23.58844 10 39 41.72 -00 30 05.6	17.8	Vu~12LdC15
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18305	C2014 03 23.58844 10 40 52.77 -00 26 29.7	19.9	Vu~12HjC15
13530	C2014 03 23.58844 10 42 49.43 +00 28 35.1	17.6	Vu~12GwC15
39971	C2014 03 23.58844 10 43 06.47 -00 30 06.3	19.5	Vu~12KnC15
44690	C2014 03 23.58844 10 44 29.07 +00 09 35.8	18.4	Vu~12LLC15
40678	C2014 03 23.59014 10 52 30.73 -11 59 14.0	19.2	Vu~12KsC15
B7559	C2014 03 23.59014 10 53 59.40 -12 07 56.6	18.9	Vu~12SjC15
73179	C2014 03 23.59100 10 50 04.47 -08 25 35.0	19.0	Vu~12OrC15
43336	C2014 03 23.59100 10 48 52.65 -09 12 00.3	18.8	Vu~12LAC15
23838	C2014 03 23.59184 10 49 54.11 -06 08 04.5	17.4	Vu~12IVC15
79468	C2014 03 23.59184 10 51 43.04 -06 03 03.2	19.1	Vu~12PMC15
81945	C2014 03 23.59184 10 51 07.51 -06 18 58.2	19.1	Vu~12PaC15
87646	C2014 03 23.59184 10 50 39.38 -06 28 04.5	19.8	Vu~12QFC15
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63195	C2014 03 23.59269 10 50 15.85 -02 46 51.3	19.4	Vu~12NoC15
55857	C2014 03 23.59269 10 51 18.89 -03 36 00.3	19.5	Vu~12MkC15
71168	C2014 03 23.59269 10 53 05.06 -03 49 31.1	18.8	Vu~12OiC15
65644	C2014 03 23.59353 10 51 12.89 -00 33 03.6	19.6	Vu~12OAC15
86468	C2014 03 23.59353 10 50 52.61 -00 21 47.3	18.5	Vu~12Q5C15
12746	C2014 03 23.59353 10 52 27.27 -00 47 27.8	17.6	Vu~12GoC15
16260	C2014 03 23.59353 10 49 03.69 +00 34 15.7	18.7	Vu~12HOC15
24820	C2014 03 23.59353 10 49 52.80 +00 41 16.9	19.4	Vu~12IfC15
C7679	C2014 03 23.59353 10 52 14.28 +00 05 04.6	19.8	Vu~12TWC15
88127	C2014 03 23.59353 10 53 47.70 -00 02 35.3	18.8	Vu~12QHC15
C7312	C2014 03 23.59353 10 51 04.12 -00 31 44.1	19.8	Vu~12TVC15
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20867	C2014 03 23.59522 10 37 17.61 -11 50 06.5	16.6	Vu~12I4C15
44300	C2014 03 23.59522 10 40 32.60 -11 27 05.0	16.6	Vu~12LGC15
25222	C2014 03 23.59692 10 41 48.78 -06 36 12.3	18.9	Vu~12IiC15
98210	C2014 03 23.59692 10 40 40.74 -06 31 14.4	19.6	Vu~12RBC15
B2527	C2014 03 23.59692 10 38 45.31 -06 39 19.9	20.2	Vu~12SKC15
00320	C2014 03 23.59777 10 43 05.45 -02 54 53.9	16.3	Vu~12EAC15
54971	C2014 03 23.59777 10 44 14.05 -02 55 00.1	19.2	Vu~12McC15
77205	C2014 03 23.59777 10 43 33.53 -03 43 48.0	19.4	Vu~12PBC15
46206	C2014 03 23.59777 10 41 06.92 -02 35 55.3	19.8	Vu~12LUC15
47189	C2014 03 23.59777 10 41 58.75 -02 51 50.1	18.3	Vu~12LbC15
47390	C2014 03 23.59862 10 39 41.22 -00 30 01.8	17.8	Vu~12LdC15
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18305	C2014 03 23.59862 10 40 52.35 -00 26 27.1	19.9	Vu~12HjC15
40678	C2014 03 23.60031 10 52 30.34 -11 59 09.4	19.5	Vu~12KsC15
81945	C2014 03 23.60201 10 51 07.00 -06 18 55.7	19.7	Vu~12PaC15
71168	C2014 03 23.60286 10 53 04.58 -03 49 30.0	18.8	Vu~12OiC15
34773	C2014 03 23.60286 10 49 08.00 -03 45 50.8	19.3	Vu~12KBC15
63195	C2014 03 23.60286 10 50 15.53 -02 46 50.9	19.3	Vu~12NoC15
86468	C2014 03 23.60370 10 50 52.12 -00 21 44.2	18.5	Vu~12Q5C15
12746	C2014 03 23.60370 10 52 26.74 -00 47 23.9	17.7	Vu~12GoC15
C7312	C2014 03 23.60370 10 51 03.79 -00 31 41.0	19.9	Vu~12TVC15
80593	C2014 03 23.60541 10 38 33.94 -12 47 59.2	18.9	Vu~12PWC15
04628	C2014 03 23.60541 10 39 29.45 -12 38 28.4	14.7	Vu~12FGC15
19010	C2014 03 23.60541 10 44 24.76 -12 58 39.8	18.4	Vu~12HpC15
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02420	C2014 03 23.60711 10 39 30.52 -05 40 30.8	17.0	Vu~12EjC15
D5031	C2014 03 23.60711 10 41 07.21 -06 24 57.2	19.4	Vu~12TzC15
B2527	C2014 03 23.60711 10 38 44.75 -06 39 17.7	19.9	Vu~12SKC15
J3678	C2014 03 23.60795 10 43 31.31 -03 23 53.3	19.7	Vu~12XVC15
K0191	C2014 03 23.60795 10 39 46.73 -02 55 57.3	20.4	Vu~12XwC15
89034	C2014 03 23.60795 10 38 17.75 -02 30 22.4	20.1	Vu~12QMC15
46206	C2014 03 23.60795 10 41 06.35 -02 35 56.2	19.3	Vu~12LUC15
11423	C2014 03 23.60880 10 43 13.16 +00 38 39.2	19.0	Vu~12GaC15
24698	C2014 03 23.60880 10 43 04.95 +00 12 34.9	17.2	Vu~12IeC15
35571	C2014 03 23.60880 10 42 40.52 +00 12 29.4	18.0	Vu~12KIC15
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66608	C2014 03 23.60880 10 38 25.69 +00 10 59.8	20.2	Vu~12OFC15
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13530	C2014 03 23.60880 10 42 48.61 +00 28 46.0	17.6	Vu~12GwC15
06090	C2014 03 23.60880 10 40 48.15 +00 27 19.5	17.2	Vu~12FaC15
44690	C2014 03 23.60880 10 44 27.95 +00 09 43.0	18.3	Vu~12LLC15
39971	C2014 03 23.60880 10 43 05.53 -00 29 55.4	19.7	Vu~12KnC15
R6094	C2014 03 23.60880 10 40 24.88 +00 12 35.2	20.2	Vu~12awC15
B7559	C2014 03 23.61049 10 53 58.32 -12 07 52.3	18.6	Vu~12SjC15
43336	C2014 03 23.61133 10 48 51.76 -09 11 50.0	18.3	Vu~12LAC15
73179	C2014 03 23.61133 10 50 03.56 -08 25 27.8	18.6	Vu~12OrC15
23838	C2014 03 23.61218 10 49 53.31 -06 07 50.6	17.4	Vu~12IVC15
79468	C2014 03 23.61218 10 51 42.12 -06 02 58.2	19.0	Vu~12PMC15
87646	C2014 03 23.61218 10 50 38.54 -06 27 58.2	20.0	Vu~12QFC15
55857	C2014 03 23.61303 10 51 18.08 -03 35 54.1	19.7	Vu~12MkC15
32589	C2014 03 23.61303 10 49 30.53 -02 50 50.1	18.7	Vu~12JrC15
O5391	C2014 03 23.61303 10 53 48.88 -02 59 42.5	20.1	Vu~12aPC15
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24820	C2014 03 23.61388 10 49 51.87 +00 41 21.9	19.2	Vu~12IfC15
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88127	C2014 03 23.61388 10 53 46.94 -00 02 21.3	18.6	Vu~12QHC15
G7252	C2014 03 23.61388 10 53 50.90 +00 11 17.1	19.6	Vu~12W8C15
65644	C2014 03 23.61388 10 51 11.96 -00 32 54.2	19.7	Vu~12OAC15
06726	C2014 03 23.61388 10 48 29.83 -00 01 24.9	17.2	Vu~12FhC15
04840	C2014 03 23.61473 10 42 18.04 -14 34 24.7	17.4	Vu~12FKC15
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80593	C2014 03 23.61558 10 38 33.31 -12 47 57.0	19.0	Vu~12PWC15
82380	C2014 03 23.61558 10 44 01.47 -11 56 15.9	19.0	Vu~12PeC15
04628	C2014 03 23.61558 10 39 28.99 -12 38 24.7	14.8	Vu~12FGC15
02420	C2014 03 23.61866 10 39 30.08 -05 40 23.6	17.0	Vu~12EjC15
25222	C2014 03 23.61866 10 41 47.88 -06 36 02.0	19.0	Vu~12IiC15
98210	C2014 03 23.61866 10 40 39.66 -06 31 06.5	20.0	Vu~12RBC15
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46206	C2014 03 23.61949 10 41 05.58 -02 35 55.6	19.3	Vu~12LUC15
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77205	C2014 03 23.61949 10 43 32.74 -03 43 36.1	19.6	Vu~12PBC15
J3678	C2014 03 23.61949 10 43 30.78 -03 23 51.5	19.7	Vu~12XVC15
K0191	C2014 03 23.61949 10 39 46.11 -02 55 56.2	20.1	Vu~12XwC15
89034	C2014 03 23.61949 10 38 17.23 -02 30 18.3	19.8	Vu~12QMC15
47189	C2014 03 23.61949 10 41 57.89 -02 51 38.3	18.2	Vu~12LbC15
13530	C2014 03 23.62035 10 42 48.08 +00 28 51.3	17.3	Vu~12GwC15
R6094	C2014 03 23.62035 10 40 24.44 +00 12 43.8	19.6	Vu~12awC15
11423	C2014 03 23.62035 10 43 12.62 +00 38 42.6	18.5	Vu~12GaC15
24698	C2014 03 23.62035 10 43 04.30 +00 12 34.6	16.9	Vu~12IeC15
35571	C2014 03 23.62035 10 42 40.03 +00 12 34.8	17.8	Vu~12KIC15
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66608	C2014 03 23.62035 10 38 25.06 +00 11 03.7	19.8	Vu~12OFC15
C5262	C2014 03 23.62035 10 40 19.12 +00 09 28.3	19.6	Vu~12TMC15
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06090	C2014 03 23.62035 10 40 47.81 +00 27 20.5	17.0	Vu~12FaC15
39971	C2014 03 23.62035 10 43 05.00 -00 29 50.6	19.5	Vu~12KnC15
18305	C2014 03 23.62035 10 40 51.25 -00 26 24.3	20.3	Vu~12HjC15
79598	C2014 03 23.62035 10 40 36.27 -00 26 17.5	19.7	Vu~12POC15
40678	C2014 03 23.62204 10 52 29.30 -11 58 57.5	19.3	Vu~12KsC15
B7559	C2014 03 23.62204 10 53 57.66 -12 07 49.4	18.6	Vu~12SjC15
43336	C2014 03 23.62289 10 48 51.28 -09 11 43.0	18.9	Vu~12LAC15
73179	C2014 03 23.62289 10 50 03.02 -08 25 23.2	18.5	Vu~12OrC15
23838	C2014 03 23.62374 10 49 52.84 -06 07 42.7	17.5	Vu~12IVC15
87646	C2014 03 23.62374 10 50 38.13 -06 27 55.2	20.0	Vu~12QFC15
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81945	C2014 03 23.62374 10 51 06.06 -06 18 51.2	19.7	Vu~12PaC15
34773	C2014 03 23.62458 10 49 07.09 -03 45 43.3	19.7	Vu~12KBC15
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63195	C2014 03 23.62458 10 50 14.91 -02 46 49.9	19.1	Vu~12NoC15
71168	C2014 03 23.62458 10 53 03.47 -03 49 27.3	19.0	Vu~12OiC15
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G7252	C2014 03 23.62543 10 53 50.38 +00 11 21.0	19.6	Vu~12W8C15
16260	C2014 03 23.62543 10 49 02.19 +00 34 25.5	18.5	Vu~12HOC15
24820	C2014 03 23.62543 10 49 51.34 +00 41 23.4	19.0	Vu~12IfC15
86468	C2014 03 23.62543 10 50 51.04 -00 21 36.8	18.8	Vu~12Q5C15
C7679	C2014 03 23.62543 10 52 12.76 +00 05 13.1	19.5	Vu~12TWC15
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06726	C2014 03 23.62543 10 48 29.26 -00 01 21.0	17.5	Vu~12FhC15
88127	C2014 03 23.62543 10 53 46.47 -00 02 13.8	18.6	Vu~12QHC15
Y1014	C2014 03 23.62543 10 48 11.82 -00 43 47.0	19.1	Vu~12cyC15
09420	C2014 03 23.66001 15 04 25.17 -15 48 45.9	17.5	Vu~12GEC15
48416	C2014 03 23.66084 14 57 46.25 -11 34 09.5	18.5	Vu~12LkC15
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30507	C2014 03 23.66084 15 04 38.35 -11 57 51.1	17.9	Vu~12JYC15
25600	C2014 03 23.66170 14 58 30.66 -08 58 21.0	17.8	Vu~12ImC15
03039	C2014 03 23.66170 15 00 26.05 -09 21 16.2	16.2	Vu~12EuC15
05170	C2014 03 23.66255 15 02 35.74 -07 14 38.8	17.5	Vu~12FPC15
55737	C2014 03 23.66255 14 58 03.22 -06 11 30.2	18.1	Vu~12MjC15
68571	C2014 03 23.66255 14 56 21.73 -05 52 30.9	18.7	Vu~12OQC15
C9519	C2014 03 23.66339 14 57 02.47 -02 21 03.9	18.3	Vu~12TdC15
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70638	C2014 03 23.66424 14 58 05.89 -01 13 45.5	19.3	Vu~12OdC15
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13473	C2014 03 23.66594 15 07 22.43 -12 40 26.8	17.6	Vu~12GvC15
CK13G090	C2014 03 23.66594 15 09 27.08 -13 07 18.7	18.0	Tu87570C15
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13473	C2014 03 23.69894 15 07 22.92 -12 40 18.4	18.1	Vu~12GvC15
09420	C2014 03 23.70317 15 04 24.96 -15 48 37.2	17.5	Vu~12GEC15
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03080	C2014 03 23.70402 15 01 19.76 -11 49 12.1	16.7	Vu~12EvC15

25600	C2014 03 23.70486 14 58 30.09 -08 58 12.4	17.8	Vu~12ImC15
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05170	C2014 03 23.70571 15 02 35.04 -07 14 24.2	17.8	Vu~12FPC15
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C9519	C2014 03 23.70655 14 57 02.07 -02 21 11.5	18.5	Vu~12TdC15
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05255	C2014 03 23.70741 14 57 04.28 +00 09 24.2	17.6	Vu~12FQC15
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13473	C2014 03 23.70910 15 07 23.04 -12 40 15.8	17.7	Vu~12GvC15
CK13G090	C2014 03 23.70910 15 09 24.66 -13 07 18.0	18.2	Tu87570C15
03278	C2014 03 23.70994 15 09 30.07 -08 23 39.8	16.7	Vu~12EyC15
09420	C2014 03 23.71333 15 04 24.92 -15 48 34.6	17.5	Vu~12GEC15
02506	C2014 03 23.71333 14 57 58.11 -14 35 36.1	17.5	Vu~12E1C15
48416	C2014 03 23.71419 14 57 44.60 -11 34 12.9	18.6	Vu~12LkC15
03080	C2014 03 23.71419 15 01 19.53 -11 49 12.2	16.9	Vu~12EvC15
30507	C2014 03 23.71419 15 04 37.20 -11 57 49.8	18.0	Vu~12JYC15
25600	C2014 03 23.71503 14 58 29.96 -08 58 10.1	17.9	Vu~12ImC15
03039	C2014 03 23.71503 15 00 25.98 -09 20 44.6	15.9	Vu~12EuC15
05170	C2014 03 23.71588 15 02 34.91 -07 14 20.6	17.8	Vu~12FPC15
55737	C2014 03 23.71588 14 58 02.28 -06 11 11.8	18.4	Vu~12MjC15
68571	C2014 03 23.71588 14 56 20.60 -05 52 25.1	19.2	Vu~12ORC15
C9519	C2014 03 23.71672 14 57 02.00 -02 21 12.7	18.9	Vu~12TdC15
16126	C2014 03 23.71758 14 59 03.43 +00 44 41.4	18.6	Vu~12HNC15
70638	C2014 03 23.71758 14 58 04.92 -01 13 28.1	19.0	Vu~12OdC15
05255	C2014 03 23.71758 14 57 04.09 +00 09 27.3	17.5	Vu~12FQC15
01429	C2014 03 23.71843 15 08 53.29 -15 08 53.1	17.4	Vu~12ETC15
CK13G090	C2014 03 23.71927 15 09 24.05 -13 07 16.6	18.1	Tu87570C15
03278	C2014 03 23.72012 15 09 29.90 -08 23 38.7	16.8	Vu~12EyC15
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15249	C2014 03 23.72521 15 22 41.03 -08 27 40.1	17.4	Vu~12HEC15
97757	C2014 03 23.72521 15 17 02.88 -08 29 07.9	19.0	Vu~12RAC15
07612	C2014 03 23.72605 15 22 32.98 -06 52 12.5	18.1	Vu~12FsC15
07916	C2014 03 23.72605 15 21 00.70 -06 56 11.0	17.7	Vu~12FwC15
92005	C2014 03 23.72605 15 24 28.88 -06 33 17.9	18.7	Vu~12QfC15
20085	C2014 03 23.72690 15 23 50.40 -02 19 05.3	17.8	Vu~12HyC15
07019	C2014 03 23.72774 15 21 39.50 -01 04 55.1	17.5	Vu~12F1C15
09033	C2014 03 23.72774 15 23 13.80 +00 02 20.3	17.7	Vu~12G9C15
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00689	C2014 03 23.74470 15 16 50.98 -12 08 09.1	17.1	Vu~12EHC15
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15249	C2014 03 23.74554 15 22 40.77 -08 27 42.1	17.5	Vu~12HEC15
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40908	C2014 03 23.75064 15 34 35.23 -10 13 58.5	18.2	Vu~12KuC15
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15249	C2014 03 23.75573 15 22 40.64 -08 27 42.6	17.4	Vu~12HEC15
97757	C2014 03 23.75573 15 17 02.12 -08 29 29.1	19.9	Vu~12RAC15
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92005	C2014 03 23.75657 15 24 28.80 -06 32 57.8	18.8	Vu~12QfC15
07916	C2014 03 23.75657 15 21 00.76 -06 55 55.8	17.6	Vu~12FwC15
20085	C2014 03 23.75742 15 23 50.80 -02 18 53.6	18.1	Vu~12HyC15
07019	C2014 03 23.75826 15 21 39.13 -01 04 46.4	17.5	Vu~12F1C15
09033	C2014 03 23.75826 15 23 13.28 +00 02 26.8	17.9	Vu~12G9C15
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33417	C2014 03 23.76759 15 37 27.48 -02 49 07.0	17.6	Vu~12JzC15
09601	C2014 03 23.77014 15 46 39.99 -11 53 49.9	17.2	Vu~12GGC15
A4880	C2014 03 23.77014 15 54 10.49 -12 58 12.6	18.7	Vu~12RnC15
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F0029	C2014 03 23.78626 15 42 48.02 -08 19 01.1	18.9	Vu~12UwC15
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33417	C2014 03 23.78795 15 37 27.66 -02 48 58.9	17.8	Vu~12JzC15
A4880	C2014 03 23.79050 15 54 11.16 -12 58 02.1	18.7	Vu~12RnC15
09601	C2014 03 23.79050 15 46 40.50 -11 53 51.4	17.2	Vu~12GGC15
22216	C2014 03 23.79135 15 53 28.50 -08 52 30.1	18.4	Vu~12IHC15
F0029	C2014 03 23.79644 15 42 47.74 -08 19 08.9	19.2	Vu~12UwC15
10597	C2014 03 23.79729 15 44 14.62 -06 26 55.5	16.5	Vu~12GRC15
28582	C2014 03 23.79814 15 36 45.86 -02 36 03.3	18.1	Vu~12JEC15
33417	C2014 03 23.79814 15 37 27.74 -02 48 54.8	17.9	Vu~12JzC15
09601	C2014 03 23.80068 15 46 40.74 -11 53 51.6	17.0	Vu~12GGC15
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A0916	C2014 03 21.82223 11 43 36.12 +27 00 03.2	19.1	q~12RPD00
N7876	C2014 03 21.82223 11 45 39.83 +27 20 15.5	19.8	q~12ZsD00
L5571	C2014 03 21.82223 11 45 14.90 +27 47 08.5	19.5	q~12YrD00
71255	C2014 03 21.82505 11 51 13.50 +31 03 38.5	19.0	q~12OjD00
C0506	C2014 03 21.82505 11 51 31.88 +31 45 53.7	18.7	q~12SzD00
E7830	C2014 03 21.82505 11 52 27.16 +31 11 58.0	19.4	q~12UqD00
Y9413	C2014 03 21.82505 11 56 04.82 +30 53 04.3	19.7	q~12dWD00
58046	C2014 03 21.82640 11 51 43.09 +29 59 19.3	19.6	q~12N6D00
L6634	C2014 03 21.82780 11 50 59.01 +27 52 45.2	19.5	q~12YuD00
00536	C2014 03 21.82780 11 48 50.30 +27 52 31.5	14.0	q~12EEDD00
N5314	C2014 03 21.82780 11 54 40.25 +27 12 45.6	19.6	q~12ZhD00
03309	C2014 03 21.83062 11 44 34.01 +32 04 27.6	16.0	q~12EyD00
58892	C2014 03 21.83203 11 45 53.84 +28 41 17.5	19.6	q~12NEDD00
82986	C2014 03 21.83203 11 42 59.01 +29 40 06.0	18.9	q~12PhD00
C7252	C2014 03 21.83203 11 40 56.08 +29 22 46.4	18.9	q~12TVD00
E0941	C2014 03 21.83203 11 40 10.12 +30 16 44.5	19.4	q~12USD00
88225	C2014 03 21.83203 11 46 54.07 +29 17 10.2	19.7	q~12QID00
31368	C2014 03 21.83203 11 44 47.32 +30 14 33.4	16.1	q~12JgD00
c8782	C2014 03 21.83203 11 43 13.98 +29 06 14.3	20.2	q~12eND00
89107	C2014 03 21.83203 11 42 44.50 +30 14 32.1	19.2	q~12QND00
86411	C2014 03 21.83341 11 46 12.40 +27 40 41.1	18.7	q~12Q4D00
93835	C2014 03 21.83341 11 40 54.37 +27 47 48.2	19.3	q~12QpD00
A0916	C2014 03 21.83341 11 43 35.59 +27 00 06.0	18.9	q~12RPD00
N7876	C2014 03 21.83341 11 45 39.30 +27 20 19.8	19.7	q~12ZsD00
L5571	C2014 03 21.83341 11 45 14.16 +27 47 09.2	19.5	q~12YrD00
71255	C2014 03 21.83623 11 51 12.92 +31 03 41.0	19.0	q~12OjD00
C0506	C2014 03 21.83623 11 51 31.08 +31 45 52.8	18.8	q~12SzD00
E7830	C2014 03 21.83623 11 52 26.59 +31 12 00.2	19.6	q~12UqD00
Y9413	C2014 03 21.83623 11 56 04.24 +30 53 05.2	19.6	q~12dWD00
58046	C2014 03 21.83763 11 51 42.48 +29 59 23.6	19.6	q~12N6D00
L6634	C2014 03 21.83903 11 50 58.52 +27 52 49.4	19.4	q~12YuD00
N5314	C2014 03 21.83903 11 54 39.61 +27 12 46.3	19.6	q~12ZhD00
00536	C2014 03 21.83903 11 48 49.77 +27 52 32.7	14.0	q~12EEDD00
03309	C2014 03 21.84183 11 44 32.70 +32 04 21.3	16.1	q~12EyD00
58892	C2014 03 21.84323 11 45 53.18 +28 41 17.8	19.5	q~12NEDD00
K12UG8C	C2014 03 21.84323 11 45 09.73 +28 49 12.2	20.1	q~1282D00
c8782	C2014 03 21.84323 11 43 13.25 +29 06 17.2	20.1	q~12eND00
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C7252	C2014 03 21.84323 11 40 55.43 +29 22 47.6	19.2	q~12TVD00
E0941	C2014 03 21.84323 11 40 09.56 +30 16 45.3	19.5	q~12USD00
31368	C2014 03 21.84323 11 44 46.76 +30 14 35.6	16.0	q~12JgD00
88225	C2014 03 21.84323 11 46 53.75 +29 17 15.3	19.5	q~12QID00
82986	C2014 03 21.84323 11 42 58.36 +29 40 07.9	18.9	q~12PhD00
86411	C2014 03 21.84463 11 46 11.74 +27 40 52.5	18.6	q~12Q4D00
93835	C2014 03 21.84463 11 40 53.73 +27 47 48.1	19.4	q~12QpD00
L5571	C2014 03 21.84463 11 45 13.58 +27 47 09.3	19.6	q~12YrD00
A0916	C2014 03 21.84463 11 43 35.12 +27 00 08.9	19.3	q~12RPD00
N7876	C2014 03 21.84463 11 45 38.70 +27 20 22.6	19.7	q~12ZsD00
71255	C2014 03 21.84743 11 51 12.14 +31 03 43.0	19.0	q~12OjD00
C0506	C2014 03 21.84743 11 51 30.27 +31 45 51.7	18.6	q~12SzD00
E7830	C2014 03 21.84743 11 52 25.98 +31 12 00.7	19.5	q~12UqD00
Y9413	C2014 03 21.84743 11 56 03.64 +30 53 06.1	19.8	q~12dWD00
58046	C2014 03 21.84883 11 51 41.82 +29 59 28.0	19.6	q~12N6D00
L6634	C2014 03 21.85019 11 50 58.07 +27 52 52.6	19.9	q~12YuD00
00536	C2014 03 21.85019 11 48 49.24 +27 52 33.8	14.1	q~12EEDD00
N5314	C2014 03 21.85019 11 54 38.86 +27 12 47.6	19.8	q~12ZhD00
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c8782	C2014 03 21.85433 11 43 12.84 +29 06 20.9	20.0	q~12eND00
88225	C2014 03 21.85433 11 46 53.41 +29 17 17.6	19.4	q~12QID00
89107	C2014 03 21.85433 11 42 43.41 +30 14 37.7	19.0	q~12QND00
C7252	C2014 03 21.85433 11 40 54.74 +29 22 49.6	19.2	q~12TVD00
31368	C2014 03 21.85433 11 44 46.21 +30 14 37.9	16.0	q~12JgD00
58892	C2014 03 21.85433 11 45 52.43 +28 41 17.6	19.9	q~12NEDD00
82986	C2014 03 21.85433 11 42 57.84 +29 40 09.2	19.0	q~12PhD00
N7876	C2014 03 21.85569 11 45 38.08 +27 20 25.3	19.6	q~12ZsD00
A0916	C2014 03 21.85569 11 43 34.62 +27 00 11.9	19.1	q~12RPD00
86411	C2014 03 21.85569 11 46 11.14 +27 41 03.6	18.6	q~12Q4D00
93835	C2014 03 21.85569 11 40 52.93 +27 47 48.3	19.3	q~12QpD00
L5571	C2014 03 21.85569 11 45 13.05 +27 47 09.2	19.4	q~12YrD00
E7830	C2014 03 21.85845 11 52 25.38 +31 12 02.3	19.6	q~12UqD00
C0506	C2014 03 21.85845 11 51 29.40 +31 45 50.7	18.9	q~12SzD00
71255	C2014 03 21.85845 11 51 11.67 +31 03 45.9	19.0	q~12OjD00
Y9413	C2014 03 21.85845 11 56 03.01 +30 53 07.6	20.0	q~12dWD00
58046	C2014 03 21.85980 11 51 41.03 +29 59 32.4	19.6	q~12N6D00
N5314	C2014 03 21.86117 11 54 38.33 +27 12 48.7	19.6	q~12ZhD00
00536	C2014 03 21.86117 11 48 48.72 +27 52 34.9	14.1	q~12EEDD00
L6634	C2014 03 21.86117 11 50 57.53 +27 52 56.2	19.4	q~12YuD00
71000	C2014 03 21.86598 12 35 05.26 +17 45 32.9	18.8	q~12OhD00
28395	C2014 03 21.86598 12 35 06.11 +16 45 14.1	19.2	q~12JCD00
45949	C2014 03 21.86598 12 35 35.26 +17 18 43.2	18.8	q~12LSD00
72163	C2014 03 21.86598 12 37 19.94 +16 27 50.6	19.2	q~12OmD00
E0999	C2014 03 21.86598 12 37 58.96 +16 32 41.8	18.7	q~12USD00
C7841	C2014 03 21.86598 12 36 12.04 +17 50 48.9	19.6	q~12TXD00
B5626	C2014 03 21.86598 12 36 56.20 +18 10 29.1	19.6	q~12SaD00
99051	C2014 03 21.86598 12 32 28.13 +18 08 55.1	19.3	q~12RHD00
K07Tb9P	C2014 03 21.86598 12 33 04.86 +17 25 34.5	19.6	q~12fED00
N9099	C2014 03 21.86598 12 34 42.90 +18 03 53.4	19.8	q~12ZyD00
Q9621	C2014 03 21.86598 12 37 33.95 +16 42 54.8	19.6	q~12aoD00
X9029	C2014 03 21.86598 12 32 53.96 +18 01 21.4	19.3	q~12coD00
c7743	C2014 03 21.86735 12 35 22.20 +16 13 03.9	19.7	q~12eDD00
61467	C2014 03 21.86735 12 35 10.88 +15 26 37.8	19.5	q~12NZD00
32477	C2014 03 21.86735 12 35 35.16 +15 55 54.1	18.9	q~12JqD00

55578	C2014 03 21.86735 12 32 31.33 +15 21 58.0	19.0	q~12MiD00
83880	C2014 03 21.86735 12 33 50.00 +14 43 57.8	19.6	q~12PpD00
69761	C2014 03 21.86735 12 33 36.05 +15 42 11.9	19.4	q~12OYD00
M9565	C2014 03 21.86873 12 33 01.11 +14 08 53.1	19.9	q~12ZGD00
63181	C2014 03 21.86873 12 34 50.21 +13 35 38.7	18.1	q~12NoD00
29216	C2014 03 21.86873 12 35 04.54 +14 12 34.6	17.5	q~12JLD00
L1279	C2014 03 21.86873 12 34 10.24 +14 34 55.6	18.5	q~12YbD00
O5373	C2014 03 21.86873 12 37 07.59 +13 46 01.0	19.7	q~12aOD00
84919	C2014 03 21.87013 12 35 14.69 +12 26 30.6	19.3	q~12PvD00
18482	C2014 03 21.87013 12 35 49.72 +11 30 17.9	18.2	q~12HkD00
K07F04C	C2014 03 21.87013 12 36 17.86 +11 22 20.8	19.9	q~125fD00
00529	C2014 03 21.87013 12 36 16.81 +11 26 07.5	14.7	q~12EED00
22078	C2014 03 21.87013 12 35 46.28 +12 00 08.7	18.4	q~12IGD00
55510	C2014 03 21.87013 12 38 10.33 +11 48 01.0	19.1	q~12MhD00
I3403	C2014 03 21.87013 12 33 20.64 +12 02 39.8	19.7	q~12WzD00
J3478	C2014 03 21.87013 12 33 01.91 +12 20 53.5	19.8	q~12XSD00
11140	C2014 03 21.87013 12 38 38.98 +12 50 31.6	18.0	q~12GXD00
64429	C2014 03 21.87013 12 35 15.55 +11 26 30.7	19.4	q~12NzD00
d1450K07F04C	C2014 03 21.87013 12 36 17.86 +11 22 20.8	19.9	q~125fD00
23971	C2014 03 21.87292 12 42 02.78 +16 06 58.1	17.0	q~12IWD00
Y7056	C2014 03 21.87292 12 39 58.00 +15 57 57.1	19.5	q~12dMD00
01701	C2014 03 21.87292 12 45 33.52 +16 02 29.5	16.4	q~12EXD00
55580	C2014 03 21.87292 12 42 41.02 +16 01 38.4	18.5	q~12MiD00
C8036	C2014 03 21.87292 12 41 40.41 +15 11 34.2	18.8	q~12TYD00
53994	C2014 03 21.87292 12 42 11.37 +15 59 13.6	18.8	q~12MUD00
54975	C2014 03 21.87292 12 42 18.30 +15 51 56.4	19.0	q~12McD00
S7516	C2014 03 21.87292 12 42 41.94 +15 17 57.4	19.8	q~12bPD00
32950	C2014 03 21.87426 12 42 10.79 +14 31 40.6	18.3	q~12JvD00
56221	C2014 03 21.87426 12 41 30.45 +14 15 39.3	19.0	q~12MnD00
05035	C2014 03 21.87426 12 46 04.80 +13 31 44.0	16.0	q~12FND00
78615	C2014 03 21.87426 12 44 22.30 +13 06 52.8	18.4	q~12PID00
B2305	C2014 03 21.87426 12 44 25.35 +14 25 38.3	19.4	q~12SID00
K8318	C2014 03 21.87426 12 43 15.96 +13 12 20.2	19.4	q~12YSD00
c7934	C2014 03 21.87426 12 42 27.00 +13 12 57.7	19.5	q~12eFD00
16060	C2014 03 21.87426 12 40 57.83 +13 50 48.8	18.3	q~12HND00
73420	C2014 03 21.87426 12 40 20.28 +14 10 26.6	19.4	q~12OtD00
54676	C2014 03 21.87426 12 43 43.62 +13 52 48.1	18.5	q~12MZD00
60628	C2014 03 21.87426 12 46 31.10 +14 39 48.2	18.1	q~12NTD00
K01G05Q	C2014 03 21.87566 12 44 57.35 +11 54 22.1	19.5	q~124RD00
89679	C2014 03 21.87566 12 42 59.92 +11 30 35.8	19.1	q~12QSD00
N9161	C2014 03 21.87566 12 44 33.53 +11 37 42.1	19.4	q~12ZzD00
29475	C2014 03 21.87566 12 43 06.55 +12 06 43.6	17.9	q~12JND00
92508	C2014 03 21.87566 12 41 21.17 +11 24 44.9	19.3	q~12QgD00
97366	C2014 03 21.87566 12 42 20.90 +11 35 32.5	18.2	q~12R9D00
A6716	C2014 03 21.87566 12 44 33.82 +12 07 33.0	19.7	q~12RyD00
E3371	C2014 03 21.87566 12 44 58.10 +12 21 20.3	19.4	q~12UaD00
G7285	C2014 03 21.87566 12 43 47.12 +12 58 21.0	19.2	q~12W8D00
40012	C2014 03 21.87566 12 42 24.94 +12 49 27.8	18.4	q~12KoD00
H3965	C2014 03 21.87566 12 46 16.12 +11 33 43.4	19.1	q~12WZD00
06192	C2014 03 21.87566 12 42 49.32 +12 31 05.8	15.8	q~12FbD00
04352	C2014 03 21.87566 12 41 39.58 +11 52 46.1	16.3	q~12FCD00
D0032	C2014 03 21.87566 12 44 33.55 +11 19 49.4	18.6	q~12TgD00
c8404	C2014 03 21.87566 12 44 29.03 +12 13 27.7	19.2	q~12eKD00
L4985	C2014 03 21.87566 12 41 11.12 +12 50 33.6	19.4	q~12YpD00
28395	C2014 03 21.87707 12 35 05.54 +16 45 17.8	18.9	q~12JCD00
45949	C2014 03 21.87707 12 35 34.74 +17 18 49.8	18.5	q~12LSD00
71000	C2014 03 21.87707 12 35 04.65 +17 45 36.8	18.7	q~12OhD00
C7841	C2014 03 21.87707 12 36 11.52 +17 50 50.4	19.6	q~12TXD00
E0999	C2014 03 21.87707 12 37 58.51 +16 32 45.7	18.8	q~12USD00
72163	C2014 03 21.87707 12 37 19.37 +16 27 55.8	19.3	q~12OmD00
B5626	C2014 03 21.87707 12 36 55.57 +18 10 34.5	19.5	q~12SaD00
K07Tb9P	C2014 03 21.87707 12 33 03.83 +17 25 31.9	19.7	q~12fED00
99051	C2014 03 21.87707 12 32 27.56 +18 09 00.6	19.5	q~12RHD00
X9029	C2014 03 21.87707 12 32 53.36 +18 01 23.4	19.3	q~12coD00
N9099	C2014 03 21.87707 12 34 42.47 +18 03 57.3	19.7	q~12ZyD00
Q9621	C2014 03 21.87707 12 37 33.59 +16 42 56.8	19.6	q~12aoD00
c7743	C2014 03 21.87847 12 35 21.57 +16 13 07.0	19.5	q~12eDD00
S4802	C2014 03 21.87847 12 36 20.22 +14 46 34.4	19.6	q~12bJD00
32477	C2014 03 21.87847 12 35 34.67 +15 55 56.1	19.0	q~12JqD00
69761	C2014 03 21.87847 12 33 35.40 +15 42 14.3	19.1	q~12OYD00
55578	C2014 03 21.87847 12 32 31.00 +15 21 59.2	19.0	q~12MiD00
61467	C2014 03 21.87847 12 35 10.41 +15 26 41.1	19.4	q~12NZD00
83880	C2014 03 21.87847 12 33 49.53 +14 44 01.2	19.8	q~12PpD00
O5373	C2014 03 21.87983 12 37 07.01 +13 46 05.6	19.6	q~12aOD00
63181	C2014 03 21.87983 12 34 49.84 +13 35 43.5	18.2	q~12NoD00
H3914	C2014 03 21.87983 12 35 31.82 +13 07 31.4	20.0	q~12WZD00
M9565	C2014 03 21.87983 12 33 00.60 +14 09 00.2	19.6	q~12ZGD00
29216	C2014 03 21.87983 12 35 03.98 +14 12 36.3	17.6	q~12JLD00
L1279	C2014 03 21.87983 12 34 08.93 +14 34 47.5	18.6	q~12YbD00
18482	C2014 03 21.88124 12 35 49.29 +11 30 22.0	18.1	q~12HkD00
K07F04C	C2014 03 21.88124 12 36 17.26 +11 22 26.4	19.6	q~125fD00
00529	C2014 03 21.88124 12 36 16.27 +11 26 10.2	14.8	q~12EED00
22078	C2014 03 21.88124 12 35 45.83 +12 00 15.3	18.4	q~12IGD00
55510	C2014 03 21.88124 12 38 09.74 +11 48 04.2	19.0	q~12MhD00
84919	C2014 03 21.88124 12 35 14.10 +12 26 32.1	19.3	q~12PvD00
I3403	C2014 03 21.88124 12 33 20.09 +12 02 43.9	19.6	q~12WzD00
J3478	C2014 03 21.88124 12 33 01.28 +12 20 55.4	19.7	q~12XSD00
11140	C2014 03 21.88124 12 38 38.54 +12 50 35.5	18.1	q~12GXD00
64429	C2014 03 21.88124 12 35 15.06 +11 26 34.1	19.2	q~12NzD00
d1450K07F04C	C2014 03 21.88124 12 36 17.26 +11 22 26.4	19.6	q~125fD00
23971	C2014 03 21.88400 12 42 02.23 +16 07 05.9	16.9	q~12IWD00
S7516	C2014 03 21.88400 12 42 41.55 +15 18 00.5	19.5	q~12bPD00
Y7056	C2014 03 21.88400 12 39 57.54 +15 58 04.2	19.8	q~12dND00
55580	C2014 03 21.88400 12 42 40.45 +16 01 41.5	18.5	q~12MiD00
C8036	C2014 03 21.88400 12 41 39.78 +15 11 38.1	18.8	q~12TYD00
53994	C2014 03 21.88400 12 42 10.76 +15 59 20.4	18.9	q~12MUD00
54975	C2014 03 21.88400 12 42 17.71 +15 51 59.7	19.3	q~12McD00
01701	C2014 03 21.88400 12 45 33.00 +16 02 32.2	16.4	q~12EXD00
32950	C2014 03 21.88541 12 42 10.15 +14 31 40.3	18.5	q~12JvD00
05035	C2014 03 21.88541 12 46 04.11 +13 31 45.8	16.0	q~12FND00
60628	C2014 03 21.88541 12 46 30.51 +14 39 52.4	18.1	q~12NTD00
78615	C2014 03 21.88541 12 44 21.71 +13 06 57.3	18.4	q~12PID00
B2305	C2014 03 21.88541 12 44 24.84 +14 25 44.7	19.5	q~12SID00
K8318	C2014 03 21.88541 12 43 15.41 +13 12 28.2	19.5	q~12YSD00
73420	C2014 03 21.88541 12 40 19.68 +14 10 32.5	20.1	q~12OtD00
16060	C2014 03 21.88541 12 40 57.42 +13 50 53.7	18.4	q~12HND00
54676	C2014 03 21.88541 12 43 43.00 +13 52 53.2	18.3	q~12MZD00
56221	C2014 03 21.88541 12 41 29.85 +14 15 41.8	19.2	q~12MnD00
K01G05Q	C2014 03 21.88679 12 44 56.65 +11 54 27.0	19.8	q~124RD00
89679	C2014 03 21.88679 12 42 59.37 +11 30 39.2	19.4	q~12QSD00
29475	C2014 03 21.88679 12 43 05.81 +12 06 45.3	17.9	q~12JND00
N9161	C2014 03 21.88679 12 44 32.97 +11 37 48.8	19.5	q~12ZzD00
G7285	C2014 03 21.88679 12 43 46.47 +12 58 22.3	19.2	q~12W8D00
92508	C2014 03 21.88679 12 41 20.37 +11 24 49.7	19.1	q~12QgD00
97366	C2014 03 21.88679 12 42 20.44 +11 35 38.0	18.2	q~12R9D00
A6716	C2014 03 21.88679 12 44 33.36 +12 07 36.6	19.5	q~12RyD00
E3371	C2014 03 21.88679 12 44 57.63 +12 21 25.1	19.9	q~12UaD00
H3965	C2014 03 21.88679 12 46 15.66 +11 33 47.2	19.4	q~12WZD00
06192	C2014 03 21.88679 12 42 48.69 +12 31 12.7	15.9	q~12FbD00
D0032	C2014 03 21.88679 12 44 32.95 +11 19 51.5	18.5	q~12TgD00
04352	C2014 03 21.88679 12 41 38.88 +11 52 49.3	16.3	q~12FCD00
83817	C2014 03 21.88679 12 41 09.00 +11 24 03.4	19.8	q~12PoD00
L4985	C2014 03 21.88679 12 41 10.65 +12 50 35.6	19.7	q~12YpD00
c8404	C2014 03 21.88679 12 44 28.54 +12 13 32.4	19.3	q~12eKD00
28395	C2014 03 21.88819 12 35 04.92 +16 45 20.5	19.1	q~12JCD00
N9099	C2014 03 21.88819 12 34 41.79 +18 04 02.1	19.7	q~12ZyD00
71000	C2014 03 21.88819 12 35 04.03 +17 45 39.0	18.7	q~12OhD00
C7841	C2014 03 21.88819 12 36 10.87 +17 50 51.9	19.8	q~12TXD00
E0999	C2014 03 21.88819 12 37 58.02 +16 32 50.1	18.8	q~12USD00
B5626	C2014 03 21.88819 12 36 54.99 +18 10 38.9	19.5	q~12SaD00
72163	C2014 03 21.88819 12 37 18.89 +16 28 02.0	19.2	q~12OmD00
45949	C2014 03 21.88819 12 35 34.20 +17 18 56.3	18.4	q~12LSD00
Q9621	C2014 03 21.88819 12 37 33.17 +16 42 58.9	19.4	q~12aoD00
X9029	C2014 03 21.88819 12 32 52.73 +18 01 25.8	19.4	q~12coD00
99051	C2014 03 21.88819 12 32 26.96 +18 09 05.5	19.5	q~12RHD00
61467	C2014 03 21.88955 12 35 09.83 +15 26 44.8	19.4	q~12NZD00
55578	C2014 03 21.88955 12 32 30.65 +15 22 00.6	18.8	q~12MiD00
32477	C2014 03 21.88955 12 35 34.10 +15 55 58.9	18.9	q~12JqD00
69761	C2014 03 21.88955 12 33 34.73 +15 42 15.6	19.1	q~12OYD00
83880	C2014 03 21.88955 12 33 48.99 +14 44 04.3	19.7	q~12PpD00
c7743	C2014 03 21.88955 12 35 21.02 +16 13 11.0	19.6	q~12eDD00
S4802	C2014 03 21.88955 12 36 19.58 +14 46 42.3	19.8	q~12bJD00
O5373	C2014 03 21.89090 12 37 06.54 +13 46 09.2	19.7	q~12aOD00
63181	C2014 03 21.89090 12 34 49.43 +13 35 47.4	18.4	q~12NoD00
H3914	C2014 03 21.89090 12 35 31.20 +13 07 35.4	20.0	q~12WZD00
L1279	C2014 03 21.89090 12 34 07.58 +14 34 39.1	18.6	q~12YbD00
M9565	C2014 03 21.89090 12 33 00.04 +14 09 07.5	19.6	q~12ZGD00
29216	C2014 03 21.89090 12 35 03.45 +14 12 40.4	17.5	q~12JLD00
11140	C2014 03 21.89225 12 38 37.99 +12 50 40.0	18.1	q~12GXD00
18482	C2014 03 21.89225 12 35 48.66 +11 30 24.5	18.2	q~12HkD00
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22078	C2014 03 21.89225 12 35 45.24 +12 00 21.0	18.5	q~12IGD00
55510	C2014 03 21.89225 12 38 09.23 +11 48 04.9	18.9	q~12MhD00
84919	C2014 03 21.89225 12 35 13.38 +12 26 34.5	19.6	q~12PvD00
I3403	C2014 03 21.89225 12 33 19.61 +12 02 49.6	19.7	q~12WzD00
J3478	C2014 03 21.89225 12 33 00.69 +12 20 58.8	19.5	q~12XTD00
64429	C2014 03 21.89225 12 35 14.58 +11 26 36.9	19.3	q~12NzD00
d1450K07F04C	C2014 03 21.89225 12 36 16.62 +11 22 32.7	19.7	q~125fD00
53994	C2014 03 21.89505 12 42 10.18 +15 59 26.8	18.9	q~12MUD00
23971	C2014 03 21.89505 12 42 01.70 +16 07 13.5	17.0	q~12IWD00
C8036	C2014 03 21.89505 12 41 39.07 +15 11 41.1	18.9	q~12TYD00
54975	C2014 03 21.89505 12 42 17.21 +15 52 03.1	19.2	q~12McD00
01701	C2014 03 21.89505 12 45 32.47 +16 02 34.8	16.4	q~12EXD00
55580	C2014 03 21.89505 12 42 39.83 +16 01 43.6	18.5	q~12MiD00
S7516	C2014 03 21.89505 12 42 40.99 +15 18 03.2	19.5	q~12bPD00
Y7056	C2014 03 21.89505 12 39 56.89 +15 58 10.2	19.7	q~12dND00
32950	C2014 03 21.89639 12 42 09.39 +14 31 40.0	18.4	q~12JvD00
05035	C2014 03 21.89639 12 46 03.42 +13 31 47.4	15.9	q~12FND00
56221	C2014 03 21.89639 12 41 29.33 +14 15 46.5	19.0	q~12MnD00
60628	C2014 03 21.89639 12 46 29.81 +14 39 56.8	17.9	q~12NTD00
78615	C2014 03 21.89639 12 44 21.20 +13 07 01.5	18.4	q~12PID00
B2305	C2014 03 21.89639 12 44 24.12 +14 25 49.7	19.5	q~12SID00
K8318	C2014 03 21.89639 12 43 14.98 +13 12 35.7	19.4	q~12YSD00
c7934	C2014 03 21.89639 12 42 26.17 +13 13 14.7	19.4	q~12eFD00
73420	C2014 03 21.89639 12 40 19.26 +14 10 38.5	19.4	q~12OtD00
16060	C2014 03 21.89639 12 40 56.86 +13 50 57.3	18.3	q~12HND00
54676	C2014 03 21.89639 12 43 42.36 +13 52 58.0	18.4	q~12MZD00
c8404	C2014 03 21.89779 12 44 28.14 +12 13 36.0	19.3	q~12eKD00
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89679	C2014 03 21.89779 12 42 58.84 +11 30 42.6	19.5	q~12QSD00
29475	C2014 03 21.89779 12 43 05.01 +12 06 46.1	17.8	q~12JND00
G7285	C2014 03 21.89779 12 43 45.97 +12 58 26.3	19.4	q~12W8D00
92508	C2014 03 21.89779 12 41 19.77 +11 24 54.1	18.9	q~12QgD00
97366	C2014 03 21.89779 12 42 19.92 +11 35 43.5	18.2	q~12R9D00
A6716	C2014 03 21.89779 12 44 32.83 +12 07 40.3	19.5	q~12RyD00
E3371	C2014 03 21.89779 12 44 57.06 +12 21 28.5	19.5	q~12UaD00
H3965	C2014 03 21.89779 12 46 15.13 +11 33 51.7	19.3	q~12WZD00
D0032	C2014 03 21.89779 12 44 32.25 +11 19 53.0	18.7	q~12TgD00
40012	C2014 03 21.89779 12 42 23.87 +12 49 37.5	18.4	q~12KoD00
06192	C2014 03 21.89779 12 42 48.08 +12 31 19.5	15.8	q~12FbD00
83817	C2014 03 21.89779 12 41 08.53 +11 24 09.0	19.5	q~12PoD00
04352	C2014 03 21.89779 12 41 38.41 +11 52 53.5	16.4	q~12FCD00
L4985	C2014 03 21.89779 12 41 10.11 +12 50 41.3	19.6	q~12YpD00

N9161	C2014 03 21.89779 12 44 32.62 +11 37 55.7	19.5	q~12ZzD00
28395	C2014 03 21.89920 12 35 04.13 +16 45 22.3	19.3	q~12JCD00
C7841	C2014 03 21.89920 12 36 10.47 +17 50 55.3	19.8	q~12TXD00
45949	C2014 03 21.89920 12 35 33.64 +17 19 02.5	18.5	q~12LSD00
72163	C2014 03 21.89920 12 37 18.31 +16 28 07.8	19.2	q~12OmD00
71000	C2014 03 21.89920 12 35 03.48 +17 45 44.5	18.8	q~12OhD00
E0999	C2014 03 21.89920 12 37 57.50 +16 32 53.2	18.7	q~12USD00
K07Tb9P	C2014 03 21.89920 12 33 01.58 +17 25 24.0	19.9	q~12fED00
X9029	C2014 03 21.89920 12 32 52.20 +18 01 27.5	19.1	q~12coD00
99051	C2014 03 21.89920 12 32 26.32 +18 09 12.6	19.3	q~12RHD00
N9099	C2014 03 21.89920 12 34 41.20 +18 04 06.4	19.8	q~12ZyD00
Q9621	C2014 03 21.89920 12 37 32.78 +16 43 01.7	19.6	q~12aoD00
69761	C2014 03 21.90056 12 33 34.01 +15 42 17.1	19.6	q~12OYD00
83880	C2014 03 21.90056 12 33 48.66 +14 44 07.4	19.9	q~12PpD00
32477	C2014 03 21.90056 12 35 33.44 +15 56 00.5	18.9	q~12JqD00
55578	C2014 03 21.90056 12 32 30.33 +15 22 02.9	18.7	q~12MiD00
61467	C2014 03 21.90056 12 35 09.36 +15 26 48.2	19.3	q~12NZD00
c7743	C2014 03 21.90056 12 35 20.31 +16 13 14.6	19.8	q~12eDD00
S4802	C2014 03 21.90056 12 36 18.99 +14 46 45.7	20.0	q~12bJD00
63181	C2014 03 21.90193 12 34 48.85 +13 35 51.6	18.6	q~12NoD00
L1279	C2014 03 21.90193 12 34 06.11 +14 34 31.2	18.6	q~12YbD00
M9565	C2014 03 21.90193 12 32 59.44 +14 09 14.5	19.7	q~12ZGD00
29216	C2014 03 21.90193 12 35 02.87 +14 12 44.1	17.6	q~12JLD00
H3914	C2014 03 21.90193 12 35 30.68 +13 07 39.7	19.6	q~12WZD00
O5373	C2014 03 21.90193 12 37 05.96 +13 46 14.2	19.7	q~12aOD00
11140	C2014 03 21.90332 12 38 37.56 +12 50 43.8	17.9	q~12GXD00
K07F04C	C2014 03 21.90332 12 36 15.84 +11 22 37.0	19.7	q~125fD00
18482	C2014 03 21.90332 12 35 48.22 +11 30 27.6	18.2	q~12HkD00
22078	C2014 03 21.90332 12 35 44.70 +12 00 26.9	18.3	q~12IGD00
00529	C2014 03 21.90332 12 36 15.19 +11 26 15.7	14.8	q~12EED00
55510	C2014 03 21.90332 12 38 08.74 +11 48 09.4	19.0	q~12MhD00
84919	C2014 03 21.90332 12 35 12.81 +12 26 36.1	19.2	q~12PvD00
I3403	C2014 03 21.90332 12 33 19.14 +12 02 53.3	19.6	q~12WzD00
J3478	C2014 03 21.90332 12 33 00.01 +12 21 00.7	19.3	q~12XTD00
64429	C2014 03 21.90332 12 35 13.95 +11 26 39.6	19.3	q~12NzD00
d1450K07F04C	C2014 03 21.90332 12 36 15.84 +11 22 37.0	19.7	q~125fD00
55580	C2014 03 21.90613 12 42 39.15 +16 01 46.6	18.6	q~12MiD00
54975	C2014 03 21.90613 12 42 16.82 +15 52 06.7	19.4	q~12McD00
23971	C2014 03 21.90613 12 42 01.13 +16 07 21.0	17.1	q~12IWD00
01701	C2014 03 21.90613 12 45 31.94 +16 02 37.3	16.4	q~12EXD00
53994	C2014 03 21.90613 12 42 09.60 +15 59 34.0	19.0	q~12MUD00
C8036	C2014 03 21.90613 12 41 38.54 +15 11 45.0	18.9	q~12TYD00
S7516	C2014 03 21.90613 12 42 40.46 +15 18 06.6	18.8	q~12bPD00
Y7056	C2014 03 21.90613 12 39 56.29 +15 58 15.9	19.9	q~12dND00
54676	C2014 03 21.90751 12 43 41.77 +13 53 03.1	18.3	q~12MZD00
05035	C2014 03 21.90751 12 46 02.75 +13 31 49.2	16.0	q~12FND00
32950	C2014 03 21.90751 12 42 08.66 +14 31 39.9	18.5	q~12JvD00
56221	C2014 03 21.90751 12 41 28.80 +14 15 49.1	19.1	q~12MnD00
78615	C2014 03 21.90751 12 44 20.68 +13 07 05.8	18.5	q~12PID00
B2305	C2014 03 21.90751 12 44 23.52 +14 25 55.8	19.6	q~12SID00
K8318	C2014 03 21.90751 12 43 14.55 +13 12 43.2	19.5	q~12YSD00
c7934	C2014 03 21.90751 12 42 25.77 +13 13 23.1	19.7	q~12eFD00
16060	C2014 03 21.90751 12 40 56.30 +13 51 01.6	18.4	q~12HND00
73420	C2014 03 21.90751 12 40 18.71 +14 10 45.3	19.4	q~12OtD00
60628	C2014 03 21.90751 12 46 29.14 +14 40 00.8	18.0	q~12NTD00
A6716	C2014 03 21.91372 12 44 32.15 +12 07 44.3	18.3	q~12RyD00
83817	C2014 03 21.91372 12 41 07.92 +11 24 14.5	18.2	q~12PoD00
K01G05Q	C2014 03 21.91372 12 44 55.05 +11 54 38.6	18.3	q~124RD00
40012	C2014 03 21.91372 12 42 23.04 +12 49 44.8	17.5	q~12KoD00
29475	C2014 03 21.91372 12 43 03.88 +12 06 47.8	17.1	q~12JND00
89679	C2014 03 21.91372 12 42 58.07 +11 30 46.5	18.4	q~12QSD00
92508	C2014 03 21.91372 12 41 18.84 +11 25 01.0	17.9	q~12QgD00
97366	C2014 03 21.91372 12 42 19.15 +11 35 52.1	17.3	q~12R9D00
E3371	C2014 03 21.91372 12 44 56.35 +12 21 34.1	18.2	q~12UaD00
H3965	C2014 03 21.91372 12 46 14.38 +11 33 56.9	18.2	q~12WZD00
L4985	C2014 03 21.91372 12 41 09.44 +12 50 48.1	18.4	q~12YpD00
06192	C2014 03 21.91372 12 42 47.19 +12 31 29.3	15.7	q~12FbD00
G7285	C2014 03 21.91372 12 43 45.11 +12 58 29.2	18.4	q~12W8D00
04352	C2014 03 21.91372 12 41 37.56 +11 52 58.0	16.1	q~12FCD00
c8404	C2014 03 21.91372 12 44 27.42 +12 13 42.4	18.0	q~12eKD00
D0032	C2014 03 21.91372 12 44 31.30 +11 19 56.1	17.8	q~12TgD00
N9161	C2014 03 21.91372 12 44 31.83 +11 38 05.0	18.2	q~12ZzD00
48704	C2014 03 22.71348 10 29 13.59 +35 35 15.9	17.5	Vq~12LnD00
98441	C2014 03 22.71486 10 33 48.87 +33 54 21.3	18.7	Vq~12RCD00
Y0570	C2014 03 22.71623 10 32 23.65 +33 08 58.1	20.3	Vq~12cwD00
K14DE1U	C2014 03 22.71623 10 33 53.11 +33 12 28.7	20.2	Vq~131BD00
12424	C2014 03 22.71623 10 26 58.11 +33 37 45.5	17.2	Vq~12G1D00
U0799	C2014 03 22.71623 10 29 22.31 +32 58 24.4	20.0	Vq~12bzD00
33914	C2014 03 22.71760 10 32 43.50 +31 55 03.9	20.1	Vq~12K3D00
74324	C2014 03 22.71760 10 34 00.74 +31 48 13.8	20.2	Vq~12OyD00
D1184	C2014 03 22.71898 10 35 23.41 +37 05 05.8	19.8	Vq~12TmD00
L0924	C2014 03 22.71898 10 36 28.59 +36 51 11.8	19.7	Vq~12YaD00
64860	C2014 03 22.72170 10 39 13.55 +33 23 36.6	19.4	Vq~12O3D00
G9394	C2014 03 22.72170 10 36 28.70 +33 18 39.6	20.0	Vq~12WID00
25316	C2014 03 22.72170 10 39 36.87 +33 45 33.9	17.7	Vq~12IjD00
06524	C2014 03 22.72306 10 36 01.57 +31 06 21.1	17.2	Vq~12FeD00
57873	C2014 03 22.72306 10 35 58.41 +31 44 57.2	17.8	Vq~12N5D00
F1142	C2014 03 22.72306 10 34 21.70 +30 38 43.9	20.0	Vq~12V0D00
E1326	C2014 03 22.72306 10 39 41.02 +31 28 18.6	19.6	Vq~12UWD00
65633	C2014 03 22.72306 10 36 23.52 +31 23 41.6	19.0	Vq~12OAD00
41966	C2014 03 22.72306 10 40 16.67 +30 30 10.7	18.8	Vq~12L1D00
L1022	C2014 03 22.72306 10 36 11.48 +31 36 09.8	20.5	Vq~12YbD00
48704	C2014 03 22.72443 10 29 13.00 +35 35 11.4	17.5	Vq~12LnD00
98441	C2014 03 22.72582 10 33 48.29 +33 54 19.8	18.7	Vq~12RCD00
U0799	C2014 03 22.72718 10 29 21.89 +32 58 25.8	20.1	Vq~12bzD00
K14DE1U	C2014 03 22.72718 10 33 52.63 +33 12 29.1	19.9	Vq~131BD00
12424	C2014 03 22.72718 10 26 57.51 +33 37 44.7	17.4	Vq~12G1D00
Y0570	C2014 03 22.72718 10 32 23.25 +33 08 55.6	20.1	Vq~12cwD00
74324	C2014 03 22.72853 10 34 00.24 +31 48 12.5	19.7	Vq~12OyD00
33914	C2014 03 22.72853 10 32 43.15 +31 55 04.7	19.9	Vq~12K4D00
D1184	C2014 03 22.72993 10 35 23.00 +37 05 05.8	19.9	Vq~12TmD00
L0924	C2014 03 22.72993 10 36 27.96 +36 51 07.1	19.8	Vq~12YaD00
25316	C2014 03 22.73267 10 39 36.38 +33 45 33.8	17.7	Vq~12IjD00
64860	C2014 03 22.73267 10 39 12.98 +33 23 35.3	19.2	Vq~12O3D00
G9394	C2014 03 22.73267 10 36 28.34 +33 18 39.5	20.0	Vq~12WID00
65633	C2014 03 22.73403 10 36 23.09 +31 23 40.7	19.1	Vq~12OAD00
06524	C2014 03 22.73403 10 36 01.23 +31 06 26.0	17.3	Vq~12FeD00
57873	C2014 03 22.73403 10 35 57.94 +31 44 54.3	17.7	Vq~12N5D00
41966	C2014 03 22.73403 10 40 16.23 +30 30 09.7	18.7	Vq~12L1D00
E1326	C2014 03 22.73403 10 39 40.47 +31 28 16.5	19.8	Vq~12UWD00
F1142	C2014 03 22.73403 10 34 21.25 +30 38 43.5	19.3	Vq~12V0D00
L1022	C2014 03 22.73403 10 36 10.95 +31 36 10.1	20.1	Vq~12YbD00
48704	C2014 03 22.73542 10 29 12.47 +35 35 07.0	17.7	Vq~12LnD00
98441	C2014 03 22.73679 10 33 47.80 +33 54 18.9	18.7	Vq~12RCD00
K14DE1U	C2014 03 22.73815 10 33 52.23 +33 12 29.1	20.1	Vq~131BD00
12424	C2014 03 22.73815 10 26 56.99 +33 37 43.3	17.3	Vq~12G1D00
Y0570	C2014 03 22.73815 10 32 22.68 +33 08 54.5	19.7	Vq~12cwD00
U0799	C2014 03 22.73815 10 29 21.46 +32 58 24.9	20.5	Vq~12bzD00
74324	C2014 03 22.73950 10 33 59.56 +31 48 10.3	19.7	Vq~12OyD00
33914	C2014 03 22.73950 10 32 42.57 +31 55 04.7	19.9	Vq~12K4D00
L0924	C2014 03 22.74089 10 36 27.42 +36 51 02.2	19.8	Vq~12YaD00
D1184	C2014 03 22.74089 10 35 22.52 +37 05 03.4	19.5	Vq~12TmD00
25316	C2014 03 22.74365 10 39 35.90 +33 45 33.9	17.7	Vq~12IjD00
64860	C2014 03 22.74365 10 39 12.47 +33 23 36.7	19.5	Vq~12O3D00
06524	C2014 03 22.74499 10 36 00.77 +31 06 29.7	17.4	Vq~12FeD00
57873	C2014 03 22.74499 10 35 57.49 +31 44 51.6	17.7	Vq~12N5D00
65633	C2014 03 22.74499 10 36 22.60 +31 23 39.8	19.1	Vq~12OAD00
E1326	C2014 03 22.74499 10 39 40.03 +31 28 15.3	19.4	Vq~12UWD00
41966	C2014 03 22.74499 10 40 15.65 +30 30 07.8	18.9	Vq~12L1D00
D3584	C2014 03 22.74499 10 39 46.36 +30 49 44.1	20.3	Vq~12TvD00
L1022	C2014 03 22.74499 10 36 10.43 +31 36 08.8	20.2	Vq~12YbD00
48704	C2014 03 22.74639 10 29 11.74 +35 35 00.7	17.5	Vq~12LnD00
98441	C2014 03 22.74778 10 33 47.30 +33 54 17.6	18.7	Vq~12RCD00
U0799	C2014 03 22.74913 10 29 21.08 +32 58 25.7	20.3	Vq~12bzD00
K14DE1U	C2014 03 22.74913 10 33 51.89 +33 12 28.6	20.2	Vq~131BD00
12424	C2014 03 22.74913 10 26 56.57 +33 37 42.5	17.3	Vq~12G1D00
Y0570	C2014 03 22.74913 10 32 22.30 +33 08 51.3	19.7	Vq~12cwD00
33914	C2014 03 22.75049 10 32 42.18 +31 55 05.7	19.8	Vq~12K4D00
74324	C2014 03 22.75049 10 33 58.85 +31 48 08.3	19.4	Vq~12OyD00
L0924	C2014 03 22.75186 10 36 26.78 +36 50 56.7	19.7	Vq~12YaD00
D1184	C2014 03 22.75186 10 35 21.97 +37 05 02.7	19.4	Vq~12TmD00
25316	C2014 03 22.75468 10 39 35.42 +33 45 33.7	17.7	Vq~12IjD00
64860	C2014 03 22.75468 10 39 11.83 +33 23 36.2	19.5	Vq~12O3D00
G9394	C2014 03 22.75468 10 36 27.47 +33 18 39.2	20.6	Vq~12WID00
L1022	C2014 03 22.75604 10 36 09.84 +31 36 09.3	19.8	Vq~12YbD00
06524	C2014 03 22.75604 10 36 00.30 +31 06 33.4	17.3	Vq~12FeD00
57873	C2014 03 22.75604 10 35 57.03 +31 44 49.1	17.7	Vq~12N5D00
65633	C2014 03 22.75604 10 36 22.12 +31 23 39.2	19.2	Vq~12OAD00
41966	C2014 03 22.75604 10 40 15.08 +30 30 04.4	18.8	Vq~12L1D00
E1326	C2014 03 22.75604 10 39 39.63 +31 28 14.2	19.5	Vq~12UWD00
D3584	C2014 03 22.75604 10 39 45.79 +30 49 43.7	20.3	Vq~12TvD00
F1142	C2014 03 22.75604 10 34 20.38 +30 38 43.7	20.5	Vq~12V0D00
K14C14J	C2014 03 22.75991 10 45 29.33 +35 53 21.8	19.7	Vq~12BAD00
c5615	C2014 03 22.75991 10 45 03.83 +36 46 34.9	20.5	Vq~12e2D00
98811	C2014 03 22.76131 10 49 25.89 +34 41 49.1	19.6	Vq~12RED00
04490	C2014 03 22.76131 10 43 17.80 +34 42 56.1	17.0	Vq~12FFD00
G3300	C2014 03 22.76131 10 45 09.60 +33 55 45.0	20.0	Vq~12VqD00
D1009	C2014 03 22.76131 10 47 23.64 +34 50 40.1	19.3	Vq~12TkD00
c5814	C2014 03 22.76270 10 45 53.95 +32 07 14.8	20.0	Vq~12e3D00
K08UC6V	C2014 03 22.76270 10 45 59.36 +32 32 30.3	20.9	Vq~126ID00
K13B19B	C2014 03 22.76270 10 46 43.82 +33 04 54.9	20.1	Vq~128HD00
H6449	C2014 03 22.76270 10 46 11.98 +33 18 46.0	20.1	Vq~12WiD00
H3166	C2014 03 22.76270 10 45 27.66 +32 20 11.4	19.1	Vq~12WWD00
T8697	C2014 03 22.76270 10 46 34.78 +32 18 37.2	19.9	Vq~12bqD00
77325	C2014 03 22.76270 10 46 23.16 +33 31 42.8	18.1	Vq~12PBD00
d1904K08UC6V	C2014 03 22.76270 10 45 59.36 +32 32 30.3	20.9	Vq~126ID00
19735	C2014 03 22.76407 10 45 30.04 +30 33 02.6	18.2	Vq~12HvD00
A7908	C2014 03 22.76828 10 50 25.36 +32 04 33.9	20.0	Vq~12S3D00
G3702	C2014 03 22.76828 10 54 23.24 +32 24 03.0	19.9	Vq~12VsD00
Y7118	C2014 03 22.76828 10 56 45.16 +32 55 53.8	19.8	Vq~12dND00
58825	C2014 03 22.76968 10 52 52.88 +31 10 44.4	19.5	Vq~12NDD00
H2415	C2014 03 22.76968 10 54 45.88 +31 55 42.3	19.4	Vq~12WUD00
04085	C2014 03 22.76968 10 50 39.87 +31 57 51.3	15.8	Vq~12F9D00
62633	C2014 03 22.76968 10 53 01.04 +31 13 34.5	19.6	Vq~12NjD00
H7830	C2014 03 22.76968 10 51 17.15 +31 04 38.3	19.6	Vq~12WmD00
72428	C2014 03 22.76968 10 51 52.06 +31 05 13.9	19.5	Vq~12OoD00
G7254	C2014 03 22.76968 10 50 20.03 +30 58 44.9	20.9	Vq~12W8D00
T8423	C2014 03 22.76968 10 56 53.48 +30 42 15.0	20.1	Vq~12bqD00
98492	C2014 03 22.76968 10 52 27.38 +31 43 37.3	20.0	Vq~12RCD00
K14C14J	C2014 03 22.77109 10 45 29.93 +35 53 49.1	19.8	Vq~12BAD00
c5615	C2014 03 22.77109 10 45 03.37 +36 46 33.3	20.4	Vq~12e2D00
98811	C2014 03 22.77249 10 49 25.44 +34 41 48.5	19.9	Vq~12RED00
04490	C2014 03 22.77249 10 43 17.34 +34 43 03.9	16.8	Vq~12FFD00
D1009	C2014 03 22.77249 10 47 23.21 +34 50 38.1	19.3	Vq~12TkD00
G3300	C2014 03 22.77249 10 45 09.24 +33 55 49.3	20.0	Vq~12VqD00
K08UC6V	C2014 03 22.77388 10 45 59.02 +32 32 29.7	20.5	Vq~126ID00
K13B19B	C2014 03 22.77388 10 46 43.54 +33 04 56.2	20.1	Vq~128HD00
H6449	C2014 03 22.77388 10 46 11.39 +33 18 44.9	19.8	Vq~12WiD00
T8697	C2014 03 22.77388 10 46 34.21 +32 18 35.6	19.8	Vq~12bqD00
77325	C2014 03 22.77388 10 46 22.69 +33 31 43.3	18.1	Vq~12PBD00
H3166	C2014 03 22.77388 10 45 27.24 +32 20 16.2	18.9	Vq~12WWD00
c5814	C2014 03 22.77388 10 45 53.54 +32 07 14.4	20.0	Vq~12e3D00
d1904K08UC6V	C2014 03 22.77388 10 45 59.02 +32 32 29.7	20.5	Vq~126ID00
19735	C2014 03 22.77525 10 45 29.59 +30 33 03.8	17.7	Vq~12HvD00

A7908	C2014 03 22.77947 10 50 24.91 +32 04 33.4	20.2	Vq~12S3D00
G3702	C2014 03 22.77947 10 54 22.90 +32 24 03.1	19.7	Vq~12VsD00
Y7118	C2014 03 22.77947 10 56 44.68 +32 55 52.7	19.8	Vq~12dND00
H2415	C2014 03 22.78086 10 54 45.30 +31 55 43.6	19.3	Vq~12WUD00
04085	C2014 03 22.78086 10 50 39.31 +31 57 50.3	15.9	Vq~12F9D00
G7254	C2014 03 22.78086 10 50 19.61 +30 58 44.0	20.0	Vq~12W8D00
62633	C2014 03 22.78086 10 53 00.56 +31 13 34.6	19.4	Vq~12NjD00
H7830	C2014 03 22.78086 10 51 16.80 +31 04 41.2	20.1	Vq~12WmD00
72428	C2014 03 22.78086 10 51 51.59 +31 05 15.6	19.8	Vq~12OoD00
58825	C2014 03 22.78086 10 52 52.37 +31 10 43.5	19.7	Vq~12NDD00
98492	C2014 03 22.78086 10 52 26.91 +31 43 39.2	20.3	Vq~12RCD00
T8423	C2014 03 22.78086 10 56 52.74 +30 42 16.0	20.4	Vq~12bqD00
K14C14J	C2014 03 22.78228 10 45 30.51 +35 54 16.0	19.6	Vq~12BAD00
c5615	C2014 03 22.78228 10 45 02.97 +36 46 32.1	19.9	Vq~12e2D00
G3300	C2014 03 22.78367 10 45 08.63 +33 55 55.0	20.5	Vq~12VqD00
D1009	C2014 03 22.78367 10 47 22.51 +34 50 36.1	19.2	Vq~12TkD00
98811	C2014 03 22.78367 10 49 24.80 +34 41 47.1	19.8	Vq~12RED00
04490	C2014 03 22.78367 10 43 16.82 +34 43 10.4	16.5	Vq~12FFD00
K08UC6V	C2014 03 22.78505 10 45 58.54 +32 32 27.9	20.5	Vq~126ID00
K13B19B	C2014 03 22.78505 10 46 43.36 +33 04 57.8	20.4	Vq~128HD00
H6449	C2014 03 22.78505 10 46 10.86 +33 18 46.1	20.5	Vq~12WiD00
77325	C2014 03 22.78505 10 46 22.23 +33 31 44.1	18.1	Vq~12PBD00
H3166	C2014 03 22.78505 10 45 26.82 +32 20 21.1	18.9	Vq~12WWD00
T8697	C2014 03 22.78505 10 46 33.56 +32 18 34.9	19.9	Vq~12bqD00
c5814	C2014 03 22.78505 10 45 53.08 +32 07 13.9	19.1	Vq~12e3D00
d1904K08UC6V	C2014 03 22.78505 10 45 58.54 +32 32 27.9	20.5	Vq~126ID00
19735	C2014 03 22.78644 10 45 28.98 +30 33 04.2	17.8	Vq~12HvD00
Y7118	C2014 03 22.79065 10 56 44.10 +32 55 52.0	19.7	Vq~12dND00
A7908	C2014 03 22.79065 10 50 24.30 +32 04 34.2	20.1	Vq~12S3D00
98492	C2014 03 22.79200 10 52 26.22 +31 43 38.2	20.0	Vq~12RCD00
04085	C2014 03 22.79200 10 50 38.74 +31 57 49.4	15.8	Vq~12F9D00
62633	C2014 03 22.79200 10 53 00.15 +31 13 34.5	19.5	Vq~12NjD00
72428	C2014 03 22.79200 10 51 51.00 +31 05 16.5	19.9	Vq~12OoD00
58825	C2014 03 22.79200 10 52 51.85 +31 10 42.6	19.5	Vq~12NDD00
G7254	C2014 03 22.79200 10 50 18.93 +30 58 44.9	20.0	Vq~12W8D00
H7830	C2014 03 22.79200 10 51 16.19 +31 04 44.3	20.1	Vq~12WmD00
T8423	C2014 03 22.79200 10 56 52.29 +30 42 17.6	19.8	Vq~12bqD00
H2415	C2014 03 22.79200 10 54 44.87 +31 55 45.3	19.6	Vq~12WUD00
K14C14J	C2014 03 22.79341 10 45 31.02 +35 54 43.3	19.7	Vq~12BAD00
c5615	C2014 03 22.79341 10 45 02.48 +36 46 31.0	20.0	Vq~12e2D00
98811	C2014 03 22.79481 10 49 24.36 +34 41 47.0	19.6	Vq~12RED00
D1009	C2014 03 22.79481 10 47 21.98 +34 50 34.4	19.2	Vq~12TkD00
G3300	C2014 03 22.79481 10 45 08.17 +33 55 58.3	20.0	Vq~12VqD00
04490	C2014 03 22.79481 10 43 16.28 +34 43 16.9	16.4	Vq~12FFD00
c5814	C2014 03 22.79620 10 45 52.72 +32 07 13.4	19.8	Vq~12e3D00
K08UC6V	C2014 03 22.79620 10 45 58.04 +32 32 25.9	20.2	Vq~126ID00
K13B19B	C2014 03 22.79620 10 46 43.07 +33 04 59.4	20.2	Vq~128HD00
H6449	C2014 03 22.79620 10 46 10.35 +33 18 46.3	20.0	Vq~12WiD00
77325	C2014 03 22.79620 10 46 21.77 +33 31 44.7	18.0	Vq~12PBD00
H3166	C2014 03 22.79620 10 45 26.37 +32 20 24.7	18.9	Vq~12WWD00
T8697	C2014 03 22.79620 10 46 33.04 +32 18 32.2	19.8	Vq~12bqD00
d1904K08UC6V	C2014 03 22.79620 10 45 58.04 +32 32 25.9	20.2	Vq~126ID00
19735	C2014 03 22.79756 10 45 28.42 +30 33 04.8	17.9	Vq~12HvD00
A7908	C2014 03 22.80172 10 50 23.76 +32 04 32.5	19.6	Vq~12S3D00
G3702	C2014 03 22.80172 10 54 22.19 +32 24 02.4	19.8	Vq~12VsD00
Y7118	C2014 03 22.80172 10 56 43.62 +32 55 51.7	19.8	Vq~12dND00
T8423	C2014 03 22.80311 10 56 51.71 +30 42 18.3	19.9	Vq~12bqD00
H2415	C2014 03 22.80311 10 54 44.44 +31 55 48.3	19.7	Vq~12WUD00
04085	C2014 03 22.80311 10 50 38.18 +31 57 48.4	15.7	Vq~12F9D00
G7254	C2014 03 22.80311 10 50 18.40 +30 58 44.9	19.8	Vq~12W8D00
58825	C2014 03 22.80311 10 52 51.36 +31 10 42.6	19.5	Vq~12NDD00
72428	C2014 03 22.80311 10 51 50.44 +31 05 17.1	19.6	Vq~12OoD00
62633	C2014 03 22.80311 10 52 59.59 +31 13 34.0	19.3	Vq~12NjD00
H7830	C2014 03 22.80311 10 51 15.70 +31 04 47.7	19.5	Vq~12WmD00
98492	C2014 03 22.80311 10 52 25.65 +31 43 39.2	20.1	Vq~12RCD00
G8340	C2014 03 22.80814 12 09 28.80 +40 06 25.9	20.1	Vq~12WFD00
N4973	C2014 03 22.80814 12 05 07.09 +39 26 05.3	19.7	Vq~12ZfD00
d0298	C2014 03 22.81088 12 06 05.68 +36 37 39.3	19.7	Vq~12ebD00
G5911	C2014 03 22.81640 12 17 41.36 +36 17 14.9	18.3	Vq~12W2D00
A8376	C2014 03 22.81640 12 12 11.55 +36 50 35.3	20.1	Vq~12S6D00
H4029	C2014 03 22.81640 12 16 05.28 +36 21 03.2	18.6	Vq~12WaD00
G8340	C2014 03 22.81919 12 09 27.90 +40 06 24.9	20.1	Vq~12WFD00
N4973	C2014 03 22.81919 12 05 06.28 +39 26 04.6	20.0	Vq~12ZfD00
d0298	C2014 03 22.82192 12 06 05.16 +36 37 40.7	19.8	Vq~12ebD00
H4029	C2014 03 22.82745 12 16 04.86 +36 21 05.3	18.5	Vq~12WaD00
G5911	C2014 03 22.82745 12 17 40.70 +36 17 13.0	18.4	Vq~12W2D00
A8376	C2014 03 22.82745 12 12 10.67 +36 50 37.6	19.7	Vq~12S6D00
G8340	C2014 03 22.83020 12 09 26.82 +40 06 24.4	19.9	Vq~12WFD00
N4973	C2014 03 22.83020 12 05 05.27 +39 26 01.6	19.9	Vq~12ZfD00
d0298	C2014 03 22.83291 12 06 04.64 +36 37 43.0	19.9	Vq~12ebD00
H4029	C2014 03 22.83838 12 16 04.29 +36 21 07.2	18.6	Vq~12WaD00
A8376	C2014 03 22.83838 12 12 09.97 +36 50 41.3	19.7	Vq~12S6D00
G5911	C2014 03 22.83838 12 17 39.87 +36 17 11.0	18.4	Vq~12W2D00
G8340	C2014 03 22.84117 12 09 25.95 +40 06 23.4	20.0	Vq~12WFD00
N4973	C2014 03 22.84117 12 05 04.35 +39 26 00.5	20.1	Vq~12ZfD00
d0298	C2014 03 22.84388 12 06 04.05 +36 37 44.0	20.1	Vq~12ebD00
A8376	C2014 03 22.84936 12 12 09.25 +36 50 44.1	19.7	Vq~12S6D00
H4029	C2014 03 22.84936 12 16 03.68 +36 21 08.6	18.6	Vq~12WaD00
G5911	C2014 03 22.84936 12 17 39.06 +36 17 09.6	18.4	Vq~12W2D00
K12W18Y	C2014 03 22.85373 12 53 18.93 +26 10 11.2	20.0	Vq~1287D00
d2951K12W18Y	C2014 03 22.85373 12 53 18.93 +26 10 11.2	20.0	Vq~1287D00
24479	C2014 03 22.85509 12 47 44.88 +24 20 57.7	19.3	Vq~12IaD00
15848	C2014 03 22.85509 12 52 33.97 +24 50 19.8	18.3	Vq~12HKD00
L3803	C2014 03 22.85509 12 53 22.48 +24 03 21.5	18.7	Vq~12Y1D00
Y6766	C2014 03 22.85509 12 50 25.34 +24 18 59.5	20.5	Vq~12dLD00
K14DA8V	C2014 03 22.85509 12 53 14.44 +23 45 48.0	20.2	Vq~13MCD00
E0997	C2014 03 22.85645 12 47 16.35 +22 41 18.0	19.4	Vq~12USD00
19745	C2014 03 22.85780 12 49 28.66 +21 02 06.9	17.7	Vq~12HvD00
68794	C2014 03 22.85780 12 49 39.60 +20 04 37.8	18.9	Vq~12OSD00
89825	C2014 03 22.85780 12 48 47.49 +20 49 22.5	19.7	Vq~12QTD00
91139	C2014 03 22.85780 12 49 33.02 +20 23 46.8	17.8	Vq~12QcD00
97436	C2014 03 22.85780 12 52 36.66 +20 07 00.7	18.8	Vq~12R9D00
N2397	C2014 03 22.85780 12 51 45.28 +20 58 53.6	19.6	Vq~12ZTD00
53403	C2014 03 22.85780 12 50 56.68 +20 28 49.4	18.4	Vq~12MOD00
20995	C2014 03 22.85780 12 47 23.46 +20 58 03.6	19.6	Vq~12I5D00
Z3162	C2014 03 22.85780 12 53 39.24 +20 39 04.3	19.7	Vq~12diD00
D4150	C2014 03 22.85780 12 47 23.58 +20 21 57.6	19.8	Vq~12TxD00
K12W18Y	C2014 03 22.85920 12 53 18.74 +26 10 12.7	19.8	Vq~1287D00
G0683	C2014 03 22.85920 12 55 02.48 +26 29 39.8	19.7	Vq~12VgD00
D7500	C2014 03 22.85920 12 57 56.74 +25 56 42.8	18.0	Vq~12UAD00
d2951K12W18Y	C2014 03 22.85920 12 53 18.74 +26 10 12.7	19.8	Vq~1287D00
34669	C2014 03 22.86059 12 56 34.25 +23 29 40.7	19.4	Vq~12KAD00
L3803	C2014 03 22.86059 12 53 22.09 +24 03 20.8	18.3	Vq~12Y1D00
08813	C2014 03 22.86059 13 00 23.91 +23 27 08.3	19.2	Vq~12G6D00
E1343	C2014 03 22.86197 12 54 10.28 +23 09 42.2	19.7	Vq~12UWD00
G0978	C2014 03 22.86197 12 56 56.88 +22 57 30.9	19.5	Vq~12VhD00
A8470	C2014 03 22.86336 12 58 47.02 +20 10 24.9	19.9	Vq~12S7D00
L1952	C2014 03 22.86336 12 55 43.29 +21 16 34.7	19.6	Vq~12YeD00
63271	C2014 03 22.86336 12 59 08.48 +21 08 17.4	19.3	Vq~12NoD00
Z3162	C2014 03 22.86336 12 53 38.93 +20 39 04.7	19.9	Vq~12diD00
K12W18Y	C2014 03 22.86473 12 53 18.29 +26 10 13.4	20.2	Vq~1287D00
d2951K12W18Y	C2014 03 22.86473 12 53 18.29 +26 10 13.4	20.2	Vq~1287D00
24479	C2014 03 22.86613 12 47 44.47 +24 21 00.2	19.4	Vq~12IaD00
15848	C2014 03 22.86613 12 52 33.41 +24 50 25.0	18.3	Vq~12HKD00
L3803	C2014 03 22.86613 12 53 21.81 +24 03 22.0	18.5	Vq~12Y1D00
Y6766	C2014 03 22.86613 12 50 24.81 +24 19 08.2	20.2	Vq~12dLD00
K14DA8V	C2014 03 22.86613 12 53 14.01 +23 45 53.6	20.0	Vq~13MCD00
E0997	C2014 03 22.86748 12 47 15.65 +22 41 19.1	19.2	Vq~12USD00
D4150	C2014 03 22.86883 12 47 22.88 +20 22 01.8	19.8	Vq~12TxD00
19745	C2014 03 22.86883 12 49 28.01 +21 02 12.1	18.0	Vq~12HvD00
68794	C2014 03 22.86883 12 49 39.10 +20 04 46.1	18.8	Vq~12OSD00
89825	C2014 03 22.86883 12 48 47.05 +20 49 26.5	19.7	Vq~12QTD00
91139	C2014 03 22.86883 12 49 32.58 +20 23 51.9	18.1	Vq~12QcD00
97436	C2014 03 22.86883 12 52 36.06 +20 07 05.0	18.8	Vq~12R9D00
N2397	C2014 03 22.86883 12 51 44.72 +20 59 00.2	19.7	Vq~12ZTD00
20995	C2014 03 22.86883 12 47 23.08 +20 58 06.1	19.6	Vq~12I5D00
Z3162	C2014 03 22.86883 12 53 38.69 +20 39 07.2	19.7	Vq~12diD00
53403	C2014 03 22.86883 12 50 56.13 +20 28 52.1	18.6	Vq~12MOD00
K12W18Y	C2014 03 22.87023 12 53 17.87 +26 10 14.4	19.4	Vq~1287D00
D7500	C2014 03 22.87023 12 57 55.64 +25 56 38.1	17.9	Vq~12UAD00
d2951K12W18Y	C2014 03 22.87023 12 53 17.87 +26 10 14.4	19.4	Vq~1287D00
34669	C2014 03 22.87162 12 56 33.73 +23 29 45.1	19.3	Vq~12KAD00
L3803	C2014 03 22.87162 12 53 21.43 +24 03 22.1	18.6	Vq~12Y1D00
08813	C2014 03 22.87162 13 00 23.40 +23 27 11.8	19.0	Vq~12G6D00
E1343	C2014 03 22.87297 12 54 09.72 +23 09 49.0	19.6	Vq~12UWD00
G0978	C2014 03 22.87297 12 56 56.34 +22 57 37.2	19.4	Vq~12VhD00
L1952	C2014 03 22.87433 12 55 42.84 +21 16 40.0	19.8	Vq~12YeD00
63271	C2014 03 22.87433 12 59 07.98 +21 08 21.0	19.4	Vq~12NoD00
Z3162	C2014 03 22.87433 12 53 38.30 +20 39 09.1	19.7	Vq~12diD00
A8470	C2014 03 22.87433 12 58 46.53 +20 10 29.9	19.8	Vq~12S7D00
d2951K12W18Y	C2014 03 22.87571 12 53 17.49 +26 10 13.8	20.1	Vq~1287D00
K12W18Y	C2014 03 22.87571 12 53 17.49 +26 10 13.8	20.1	Vq~1287D00
24479	C2014 03 22.87710 12 47 44.15 +24 21 02.7	19.4	Vq~12IaD00
15848	C2014 03 22.87710 12 52 32.92 +24 50 30.2	18.5	Vq~12HKD00
L3803	C2014 03 22.87710 12 53 21.11 +24 03 22.5	18.4	Vq~12Y1D00
Y6766	C2014 03 22.87710 12 50 24.31 +24 19 15.5	20.0	Vq~12dLD00
K14DA8V	C2014 03 22.87710 12 53 13.61 +23 46 00.3	19.9	Vq~13MCD00
E0997	C2014 03 22.87845 12 47 15.18 +22 41 22.2	19.4	Vq~12USD00
53403	C2014 03 22.87980 12 50 55.64 +20 28 54.9	18.5	Vq~12MOD00
19745	C2014 03 22.87980 12 49 27.49 +21 02 18.6	17.9	Vq~12HvD00
68794	C2014 03 22.87980 12 49 38.58 +20 04 54.1	18.8	Vq~12OSD00
89825	C2014 03 22.87980 12 48 46.49 +20 49 29.1	19.8	Vq~12QTD00
91139	C2014 03 22.87980 12 49 31.98 +20 23 56.3	17.9	Vq~12QcD00
97436	C2014 03 22.87980 12 52 35.45 +20 07 09.0	18.8	Vq~12R9D00
N2397	C2014 03 22.87980 12 51 44.11 +20 59 06.9	20.1	Vq~12ZTD00
20995	C2014 03 22.87980 12 47 22.67 +20 58 07.2	19.5	Vq~12I5D00
Z3162	C2014 03 22.87980 12 53 38.15 +20 39 10.3	19.7	Vq~12diD00
D4150	C2014 03 22.87980 12 47 22.18 +20 22 04.9	19.4	Vq~12TxD00
K12W18Y	C2014 03 22.88119 12 53 17.14 +26 10 13.9	20.0	Vq~1287D00
G0683	C2014 03 22.88119 12 55 01.55 +26 29 55.8	20.0	Vq~12VgD00
D7500	C2014 03 22.88119 12 57 54.51 +25 56 33.1	18.0	Vq~12UAD00
d2951K12W18Y	C2014 03 22.88119 12 53 17.14 +26 10 13.9	20.0	Vq~1287D00
34669	C2014 03 22.88259 12 56 33.34 +23 29 49.8	19.4	Vq~12KAD00
L3803	C2014 03 22.88259 12 53 20.75 +24 03 22.6	18.4	Vq~12Y1D00
08813	C2014 03 22.88259 13 00 22.91 +23 27 15.2	19.1	Vq~12G6D00
E1343	C2014 03 22.88398 12 54 09.27 +23 09 56.2	19.7	Vq~12UWD00
G0978	C2014 03 22.88398 12 56 55.79 +22 57 43.9	19.4	Vq~12VhD00
A8470	C2014 03 22.88534 12 58 46.08 +20 10 35.8	19.5	Vq~12S7D00
L1952	C2014 03 22.88534 12 55 42.24 +21 16 44.0	19.5	Vq~12YeD00
Z3162	C2014 03 22.88534 12 53 37.90 +20 39 12.6	19.9	Vq~12diD00
63271	C2014 03 22.88534 12 59 07.39 +21 08 24.2	19.3	Vq~12NoD00
K12W18Y	C2014 03 22.88671 12 53 16.80 +26 10 13.5	20.2	Vq~1287D00
d2951K12W18Y	C2014 03 22.88671 12 53 16.80 +26 10 13.5	20.2	Vq~1287D00
24479	C2014 03 22.88809 12 47 43.83 +24 21 04.8	19.4	Vq~12IaD00
15848	C2014 03 22.88809 12 52 32.41 +24 50 35.4	18.5	Vq~12HKD00
L3803	C2014 03 22.88809 12 53 20.30 +24 03 21.4	18.2	Vq~12Y1D00
Y6766	C2014 03 22.88809 12 50 23.64 +24 19 22.7	20.1	Vq~12dLD00
K14DA8V	C2014 03 22.88809 12 53 13.34 +23 46 04.4	20.2	Vq~13MCD00
E0997	C2014 03 22.88944 12 47 14.48 +22 41 23.7	19.0	Vq~12USD00
D4150	C2014 03 22.89079 12 47 21.57 +20 22 07.3	19.7	Vq~12TxD00
19745	C2014 03 22.89079 12 49 27.02 +21 02 23.6	17.9	Vq~12HvD00
68794	C2014 03 22.89079 12 49 38.07 +20 05 01.5	18.5	Vq~12OSD00
91139	C2014 03 22.89079 12 49 31.43 +20 24 00.5	17.9	Vq~12QcD00
97436	C2014 03 22.89079 12 52 34.90 +20 07 13.1	19.0	Vq~12R9D00

20995	C2014 03 22.89079 12 47 22.25 +20 58 09.1	19.4	Vq~12I5D00
89825	C2014 03 22.89079 12 48 45.90 +20 49 32.2	19.7	Vq~12QTD00
Z3162	C2014 03 22.89079 12 53 37.75 +20 39 11.8	19.7	Vq~12diD00
53403	C2014 03 22.89079 12 50 55.19 +20 28 58.0	18.6	Vq~12MOD00
K12W18Y	C2014 03 22.89219 12 53 16.47 +26 10 16.1	20.0	Vq~1287D00
G0683	C2014 03 22.89219 12 55 01.05 +26 30 04.3	20.0	Vq~12VgD00
D7500	C2014 03 22.89219 12 57 53.49 +25 56 28.6	18.0	Vq~12UAD00
d2951K12W18Y	C2014 03 22.89219 12 53 16.47 +26 10 16.1	20.0	Vq~1287D00
L3803	C2014 03 22.89358 12 53 20.07 +24 03 23.2	18.5	Vq~12Y1D00
34669	C2014 03 22.89358 12 56 32.82 +23 29 54.7	19.2	Vq~12KAD00
08813	C2014 03 22.89358 13 00 22.42 +23 27 17.0	19.0	Vq~12G6D00
E1343	C2014 03 22.89493 12 54 08.81 +23 10 03.4	19.8	Vq~12UWD00
G0978	C2014 03 22.89493 12 56 55.26 +22 57 49.9	19.6	Vq~12VhD00
63271	C2014 03 22.89628 12 59 06.75 +21 08 27.3	19.3	Vq~12NoD00
A8470	C2014 03 22.89628 12 58 45.51 +20 10 39.1	19.6	Vq~12S7D00
L1952	C2014 03 22.89628 12 55 41.60 +21 16 47.7	19.6	Vq~12YeD00
Z3162	C2014 03 22.89628 12 53 37.27 +20 39 15.3	19.8	Vq~12diD00
30555	C2014 03 22.90193 13 49 12.63 +15 18 01.4	18.9	Vq~12JZD00
K3231	C2014 03 22.90193 13 49 10.56 +15 39 14.0	18.6	Vq~12Y8D00
72264	C2014 03 22.90330 13 46 36.21 +14 15 59.9	17.6	Vq~12OnD00
b9520	C2014 03 22.90330 13 42 59.40 +14 13 37.2	20.2	Vq~12duD00
79503	C2014 03 22.90468 13 42 51.60 +12 01 18.4	17.8	Vq~12PND00
K10C17J	C2014 03 22.90468 13 44 18.79 +12 12 33.2	20.0	Vq~126uD00
71305	C2014 03 22.90468 13 46 24.17 +12 55 31.7	18.9	Vq~12OkD00
98787	C2014 03 22.90468 13 44 42.23 +12 43 56.8	18.0	Vq~12RED00
00451	C2014 03 22.90468 13 47 58.26 +11 15 10.9	12.1	Vq~12ECD00
42170	C2014 03 22.90468 13 44 56.13 +12 44 44.9	18.8	Vq~12L2D00
Z0997	C2014 03 22.90468 13 45 14.88 +11 56 02.4	20.1	Vq~12dcD00
d2286K10C17J	C2014 03 22.90468 13 44 18.79 +12 12 33.2	20.0	Vq~126uD00
K10J34B	C2014 03 22.90749 13 50 37.42 +14 54 37.3	20.0	Vq~1273D00
00781	C2014 03 22.90887 13 51 47.05 +13 00 10.0	14.2	Vq~12EID00
O1769	C2014 03 22.90887 13 52 45.26 +13 26 18.3	19.4	Vq~12aBD00
63172	C2014 03 22.90887 13 54 44.55 +13 08 43.8	19.2	Vq~12NoD00
98836	C2014 03 22.91163 13 53 09.86 +10 36 31.5	19.3	Vq~12RFD00
B4255	C2014 03 22.91163 13 52 01.22 +10 29 48.4	20.2	Vq~12SSD00
D5023	C2014 03 22.91163 13 52 55.51 +09 47 34.5	19.6	Vq~12TzD00
K3231	C2014 03 22.91307 13 49 10.22 +15 39 20.0	18.7	Vq~12Y8D00
30555	C2014 03 22.91307 13 49 12.15 +15 18 09.4	19.1	Vq~12JZD00
72264	C2014 03 22.91447 13 46 35.74 +14 16 04.1	17.7	Vq~12OnD00
b9520	C2014 03 22.91447 13 42 59.08 +14 13 42.8	20.3	Vq~12duD00
K10C17J	C2014 03 22.91583 13 44 18.32 +12 12 38.7	20.1	Vq~126uD00
98787	C2014 03 22.91583 13 44 41.81 +12 44 03.6	18.0	Vq~12RED00
Z0997	C2014 03 22.91583 13 45 14.47 +11 56 05.8	20.6	Vq~12dcD00
00451	C2014 03 22.91583 13 47 57.85 +11 15 14.4	11.9	Vq~12ECD00
42170	C2014 03 22.91583 13 44 55.63 +12 44 51.0	18.8	Vq~12L2D00
71305	C2014 03 22.91583 13 46 23.64 +12 55 35.4	18.9	Vq~12OkD00
79503	C2014 03 22.91583 13 42 51.02 +12 01 20.8	17.7	Vq~12PND00
d2286K10C17J	C2014 03 22.91583 13 44 18.32 +12 12 38.7	20.1	Vq~126uD00
K10J34B	C2014 03 22.91862 13 50 37.08 +14 54 40.6	19.7	Vq~1273D00
00781	C2014 03 22.92000 13 51 46.74 +13 00 16.1	14.3	Vq~12EID00
63172	C2014 03 22.92000 13 54 44.06 +13 08 48.7	19.2	Vq~12NoD00
O1769	C2014 03 22.92000 13 52 44.91 +13 26 24.8	19.4	Vq~12aBD00
D5023	C2014 03 22.92275 13 52 55.01 +09 47 40.5	19.4	Vq~12TzD00
B4255	C2014 03 22.92275 13 52 00.66 +10 29 51.3	20.0	Vq~12SSD00
98836	C2014 03 22.92275 13 53 09.41 +10 36 38.6	18.9	Vq~12RFD00
30555	C2014 03 22.92417 13 49 11.64 +15 18 16.4	19.2	Vq~12JZD00
K3231	C2014 03 22.92417 13 49 09.99 +15 39 26.4	18.8	Vq~12Y8D00
72264	C2014 03 22.92556 13 46 35.26 +14 16 08.1	17.7	Vq~12OnD00
b9520	C2014 03 22.92556 13 42 58.63 +14 13 48.3	20.3	Vq~12duD00
00451	C2014 03 22.92696 13 47 57.44 +11 15 18.1	11.8	Vq~12ECD00
79503	C2014 03 22.92696 13 42 50.50 +12 01 23.1	17.7	Vq~12PND00
98787	C2014 03 22.92696 13 44 41.44 +12 44 10.2	18.1	Vq~12RED00
42170	C2014 03 22.92696 13 44 55.28 +12 44 57.3	19.1	Vq~12L2D00
Z0997	C2014 03 22.92696 13 45 14.05 +11 56 11.5	20.4	Vq~12dcD00
71305	C2014 03 22.92696 13 46 23.09 +12 55 37.1	19.1	Vq~12OkD00
K10J34B	C2014 03 22.92977 13 50 36.65 +14 54 44.7	20.0	Vq~1273D00
00781	C2014 03 22.93112 13 51 46.38 +13 00 21.9	14.3	Vq~12EID00
63172	C2014 03 22.93112 13 54 43.72 +13 08 53.8	19.4	Vq~12NoD00
O1769	C2014 03 22.93112 13 52 44.56 +13 26 29.9	19.3	Vq~12aBD00
D5023	C2014 03 22.93389 13 52 54.69 +09 47 47.4	19.8	Vq~12TzD00
B4255	C2014 03 22.93389 13 52 00.32 +10 29 56.7	20.5	Vq~12SSD00
98836	C2014 03 22.93389 13 53 09.05 +10 36 43.8	19.4	Vq~12RFD00
30555	C2014 03 22.93532 13 49 11.10 +15 18 25.1	19.3	Vq~12JZD00
K3231	C2014 03 22.93532 13 49 09.63 +15 39 32.3	18.7	Vq~12Y8D00
72264	C2014 03 22.93670 13 46 34.82 +14 16 12.1	17.7	Vq~12OnD00
b9520	C2014 03 22.93670 13 42 58.16 +14 13 55.1	20.2	Vq~12duD00
K10C17J	C2014 03 22.93809 13 44 17.52 +12 12 48.6	20.6	Vq~126uD00
71305	C2014 03 22.93809 13 46 22.57 +12 55 41.8	19.3	Vq~12OkD00
00451	C2014 03 22.93809 13 47 56.98 +11 15 21.7	12.1	Vq~12ECD00
79503	C2014 03 22.93809 13 42 50.02 +12 01 25.6	17.6	Vq~12PND00
98787	C2014 03 22.93809 13 44 41.06 +12 44 16.9	18.1	Vq~12RED00
Z0997	C2014 03 22.93809 13 45 13.66 +11 56 14.3	20.3	Vq~12dcD00
42170	C2014 03 22.93809 13 44 54.87 +12 45 03.8	18.9	Vq~12L2D00
d2286K10C17J	C2014 03 22.93809 13 44 17.52 +12 12 48.6	20.6	Vq~126uD00
K10J34B	C2014 03 22.94090 13 50 36.14 +14 54 49.0	20.2	Vq~1273D00
00781	C2014 03 22.94230 13 51 45.98 +13 00 28.3	14.2	Vq~12EID00
63172	C2014 03 22.94230 13 54 43.38 +13 08 58.6	19.3	Vq~12NoD00
O1769	C2014 03 22.94230 13 52 44.19 +13 26 36.4	19.4	Vq~12aBD00
98836	C2014 03 22.94507 13 53 08.52 +10 36 49.4	19.0	Vq~12RFD00
B4255	C2014 03 22.94507 13 51 59.77 +10 30 01.1	19.9	Vq~12SSD00
D5023	C2014 03 22.94507 13 52 54.21 +09 47 54.5	18.9	Vq~12TzD00
83780	C2014 03 23.78638 12 39 03.24 +12 00 00.6	19.0	Vq~12PoD00
K01G05Q	C2014 03 23.78638 12 43 00.39 +12 07 04.6	19.6	Vq~124RD00
N7281	C2014 03 23.78638 12 42 20.11 +12 39 08.1	19.6	Vq~12ZpD00
04352	C2014 03 23.78638 12 39 59.74 +12 01 15.9	16.4	Vq~12FCD00
06192	C2014 03 23.78638 12 41 05.03 +12 50 32.5	16.0	Vq~12FbD00
11140	C2014 03 23.78638 12 37 17.12 +13 01 43.7	18.4	Vq~12GXD00
72839	C2014 03 23.78638 12 39 25.30 +11 24 45.1	17.7	Vq~12OqD00
38672	C2014 03 23.78638 12 42 46.96 +11 58 42.5	19.7	Vq~12KgD00
92508	C2014 03 23.78638 12 39 37.61 +11 37 38.5	19.3	Vq~12QgD00
D0032	C2014 03 23.78638 12 42 42.30 +11 25 16.5	18.6	Vq~12TgD00
E3371	C2014 03 23.78638 12 43 33.88 +12 33 00.6	19.7	Vq~12UaD00
G7285	C2014 03 23.78638 12 42 00.87 +13 05 47.7	19.4	Vq~12W8D00
97366	C2014 03 23.78638 12 40 55.80 +11 51 34.1	18.1	Vq~12R9D00
40012	C2014 03 23.78638 12 40 50.29 +13 03 19.8	18.4	Vq~12KoD00
29475	C2014 03 23.78638 12 40 53.29 +12 09 47.3	18.0	Vq~12JND00
L4985	C2014 03 23.78638 12 39 50.36 +13 04 17.4	19.9	Vq~12YpD00
83817	C2014 03 23.78638 12 39 44.05 +11 35 36.6	19.4	Vq~12PoD00
84916	C2014 03 23.78638 12 39 41.20 +12 46 44.4	19.2	Vq~12PuD00
84994	C2014 03 23.78638 12 41 23.44 +12 02 06.4	19.8	Vq~12PvD00
L1909	C2014 03 23.78638 12 43 40.40 +12 35 48.1	19.7	Vq~12YeD00
N9161	C2014 03 23.78638 12 43 07.02 +11 56 40.7	19.5	Vq~12ZzD00
83780	C2014 03 23.79166 12 39 02.95 +12 00 02.4	18.8	Vq~12PoD00
K01G05Q	C2014 03 23.79166 12 43 00.00 +12 07 06.7	19.7	Vq~124RD00
04352	C2014 03 23.79166 12 39 59.55 +12 01 18.0	16.6	Vq~12FCD00
06192	C2014 03 23.79166 12 41 04.73 +12 50 35.7	15.9	Vq~12FbD00
11140	C2014 03 23.79166 12 37 16.87 +13 01 45.4	18.4	Vq~12GXD00
72839	C2014 03 23.79166 12 39 25.06 +11 24 48.0	17.8	Vq~12OqD00
38672	C2014 03 23.79166 12 42 46.59 +11 58 45.9	19.5	Vq~12KgD00
40012	C2014 03 23.79166 12 40 50.04 +13 03 22.4	18.3	Vq~12KoD00
84916	C2014 03 23.79166 12 39 40.86 +12 46 46.6	19.2	Vq~12PuD00
84994	C2014 03 23.79166 12 41 23.07 +12 02 08.4	19.6	Vq~12PvD00
92508	C2014 03 23.79166 12 39 37.36 +11 37 40.5	19.3	Vq~12QgD00
D0032	C2014 03 23.79166 12 42 41.95 +11 25 17.2	18.7	Vq~12TgD00
E3371	C2014 03 23.79166 12 43 33.64 +12 33 02.0	19.5	Vq~12UaD00
G7285	C2014 03 23.79166 12 42 00.49 +13 05 48.8	19.6	Vq~12W8D00
97366	C2014 03 23.79166 12 40 55.54 +11 51 36.7	18.2	Vq~12R9D00
L1909	C2014 03 23.79166 12 43 40.19 +12 35 51.7	19.8	Vq~12YeD00
29475	C2014 03 23.79166 12 40 52.91 +12 09 47.6	18.0	Vq~12JND00
83817	C2014 03 23.79166 12 39 43.78 +11 35 38.8	19.5	Vq~12PoD00
N7281	C2014 03 23.79166 12 42 19.82 +12 39 10.4	19.6	Vq~12ZpD00
N9161	C2014 03 23.79166 12 43 06.71 +11 56 44.4	19.6	Vq~12ZzD00
72839	C2014 03 23.79706 12 39 24.79 +11 24 50.9	17.7	Vq~12OqD00
83780	C2014 03 23.79706 12 39 02.70 +12 00 03.7	18.8	Vq~12PoD00
K01G05Q	C2014 03 23.79706 12 42 59.70 +12 07 11.0	19.8	Vq~124RD00
83817	C2014 03 23.79706 12 39 43.53 +11 35 40.4	19.7	Vq~12PoD00
06192	C2014 03 23.79706 12 41 04.42 +12 50 39.0	15.9	Vq~12FbD00
11140	C2014 03 23.79706 12 37 16.66 +13 01 47.3	18.3	Vq~12GXD00
38672	C2014 03 23.79706 12 42 46.32 +11 58 48.0	19.6	Vq~12KgD00
40012	C2014 03 23.79706 12 40 49.69 +13 03 23.9	18.4	Vq~12KoD00
84916	C2014 03 23.79706 12 39 40.64 +12 46 48.4	19.2	Vq~12PuD00
84994	C2014 03 23.79706 12 41 22.82 +12 02 10.8	19.7	Vq~12PvD00
92508	C2014 03 23.79706 12 39 37.05 +11 37 42.0	19.8	Vq~12QgD00
D0032	C2014 03 23.79706 12 42 41.64 +11 25 18.1	18.5	Vq~12TgD00
E3371	C2014 03 23.79706 12 43 33.39 +12 33 05.1	19.7	Vq~12UaD00
N9161	C2014 03 23.79706 12 43 06.50 +11 56 48.3	19.8	Vq~12ZzD00
G7285	C2014 03 23.79706 12 42 00.17 +13 05 50.0	19.7	Vq~12W8D00
E1179	C2014 03 23.79706 12 43 20.16 +11 31 36.4	19.8	Vq~12UUD00
04352	C2014 03 23.79706 12 39 59.26 +12 01 19.5	16.5	Vq~12FCD00
L4985	C2014 03 23.79706 12 39 49.84 +13 04 22.7	19.5	Vq~12YpD00
L1909	C2014 03 23.79706 12 43 39.95 +12 35 54.9	19.8	Vq~12YeD00
29475	C2014 03 23.79706 12 40 52.53 +12 09 48.0	18.0	Vq~12JND00
97366	C2014 03 23.79706 12 40 55.28 +11 51 39.2	18.1	Vq~12R9D00
N7281	C2014 03 23.79706 12 42 19.56 +12 39 11.4	19.7	Vq~12ZpD00
29475	C2014 03 23.80110 12 40 52.23 +12 09 48.4	17.9	Vq~12JND00
83780	C2014 03 23.80110 12 39 02.51 +12 00 05.2	18.7	Vq~12PoD00
K01G05Q	C2014 03 23.80110 12 42 59.46 +12 07 12.2	19.6	Vq~124RD00
06192	C2014 03 23.80110 12 41 04.19 +12 50 41.5	15.9	Vq~12FbD00
11140	C2014 03 23.80110 12 37 16.47 +13 01 48.6	18.3	Vq~12GXD00
38672	C2014 03 23.80110 12 42 46.12 +11 58 50.1	19.4	Vq~12KgD00
40012	C2014 03 23.80110 12 40 49.54 +13 03 26.5	18.1	Vq~12KoD00
84994	C2014 03 23.80110 12 41 22.54 +12 02 13.2	19.8	Vq~12PvD00
84916	C2014 03 23.80110 12 39 40.42 +12 46 49.9	19.0	Vq~12PuD00
D0032	C2014 03 23.80110 12 42 41.39 +11 25 19.2	18.5	Vq~12TgD00
E3371	C2014 03 23.80110 12 43 33.16 +12 33 05.9	19.5	Vq~12UaD00
N9161	C2014 03 23.80110 12 43 06.32 +11 56 50.1	19.2	Vq~12ZzD00
G7285	C2014 03 23.80110 12 41 59.92 +13 05 50.9	19.5	Vq~12W8D00
E1179	C2014 03 23.80110 12 43 19.83 +11 31 37.6	20.0	Vq~12UUD00
72839	C2014 03 23.80110 12 39 24.64 +11 24 53.7	17.6	Vq~12OqD00
L1909	C2014 03 23.80110 12 43 39.78 +12 35 56.3	19.7	Vq~12YeD00
04352	C2014 03 23.80110 12 39 59.05 +12 01 20.6	16.5	Vq~12FCD00
L4985	C2014 03 23.80110 12 39 49.65 +13 04 24.3	19.3	Vq~12YpD00
92508	C2014 03 23.80110 12 39 36.83 +11 37 43.8	19.3	Vq~12QgD00
N7281	C2014 03 23.80110 12 42 19.38 +12 39 13.6	19.7	Vq~12ZpD00
83817	C2014 03 23.80110 12 39 43.28 +11 35 42.4	19.2	Vq~12PoD00
97366	C2014 03 23.80110 12 40 55.07 +11 51 41.4	18.1	Vq~12R9D00
04834	C2014 03 23.80806 12 28 33.31 +34 40 14.8	16.6	Vq~12FKD00
12494	C2014 03 23.80944 12 33 46.22 +32 04 26.0	17.6	Vq~12G1D00
N1821	C2014 03 23.80944 12 30 30.27 +33 21 00.4	19.2	Vq~12ZPD00
O0086	C2014 03 23.81088 12 36 59.80 +38 44 06.1	19.1	Vq~12a3D00
12977	C2014 03 23.81226 12 41 49.42 +36 36 28.3	18.8	Vq~12GqD00
O1906	C2014 03 23.81226 12 39 31.25 +36 18 27.5	19.2	Vq~12aCD00
K09K37G	C2014 03 23.81366 12 40 13.40 +35 16 31.7	20.1	Vq~126gD00
04834	C2014 03 23.81919 12 28 32.97 +34 40 17.6	16.9	Vq~12FKD00
12494	C2014 03 23.82059 12 33 45.56 +32 04 37.8	17.7	Vq~12G1D00
N1821	C2014 03 23.82059 12 30 29.82 +33 21 11.0	18.8	Vq~12ZPD00
O0086	C2014 03 23.82200 12 36 59.23 +38 44 09.5	19.3	Vq~12a3D00
12977	C2014 03 23.82341 12 41 48.83 +36 36 33.8	18.8	Vq~12GqD00
O1906	C2014 03 23.82341 12 39 30.75 +36 18 32.7	18.5	Vq~12aCD00
K09K37G	C2014 03 23.82477 12 40 12.51 +35 16 36.6	20.2	Vq~126gD00
04834	C2014 03 23.83029 12 28 32.56 +34 40 18.9	16.8	Vq~12FKD00
12494	C2014 03 23.83166 12 33 44.90 +32 04 49.4	17.7	Vq~12G1D00
N1821	C2014 03 23.83166 12 30 29.28 +33 21 20.0	18.7	Vq~12ZPD00
O0086	C2014 03 23.83306 12 36 58.69 +38 44 12.8	19.1	Vq~12a3D00

O1906	C2014 03 23.83441 12 39 30.34 +36 18 36.3	18.7	Vq~12aCD00
12977	C2014 03 23.83441 12 41 48.20 +36 36 39.3	18.8	Vq~12GqD00
K09K37G	C2014 03 23.83576 12 40 11.67 +35 16 43.4	19.9	Vq~126gD00
04834	C2014 03 23.84130 12 28 32.15 +34 40 20.1	16.7	Vq~12FKD00
12494	C2014 03 23.84270 12 33 44.26 +32 05 01.2	17.7	Vq~12G1D00
N1821	C2014 03 23.84270 12 30 28.73 +33 21 28.8	18.6	Vq~12ZPD00
O0086	C2014 03 23.84411 12 36 58.18 +38 44 16.4	19.2	Vq~12a3D00
12977	C2014 03 23.84552 12 41 47.54 +36 36 45.2	18.8	Vq~12GqD00
O1906	C2014 03 23.84552 12 39 29.67 +36 18 41.8	19.2	Vq~12aCD00
K09K37G	C2014 03 23.84690 12 40 10.74 +35 16 47.3	20.4	Vq~126gD00
72464	C2014 03 23.85363 13 14 38.88 +13 51 54.0	18.9	Vq~12OoD00
N9660	C2014 03 23.85499 13 12 23.61 +12 10 39.6	19.7	Vq~12a1D00
Z2331	C2014 03 23.85499 13 13 02.30 +11 43 53.4	20.1	Vq~12dfD00
18487	C2014 03 23.85499 13 10 20.94 +12 35 36.9	17.2	Vq~12HkD00
52542	C2014 03 23.85499 13 14 22.33 +12 10 20.2	18.7	Vq~12MGD00
E0771	C2014 03 23.85499 13 13 03.61 +11 30 34.6	20.0	Vq~12UQD00
J3599	C2014 03 23.85499 13 07 35.69 +12 02 36.5	18.2	Vq~12XUD00
O8444	C2014 03 23.85499 13 08 46.59 +12 27 46.0	20.0	Vq~12aWD00
R5626	C2014 03 23.85499 13 11 32.63 +11 39 29.5	18.4	Vq~12auD00
R2939	C2014 03 23.85499 13 08 39.67 +12 26 39.0	19.1	Vq~12asD00
38607	C2014 03 23.85639 13 13 43.96 +10 20 31.6	19.5	Vq~12KfD00
34641	C2014 03 23.85639 13 12 49.62 +09 59 36.1	19.4	Vq~12KAD00
d0703K03B89L	C2014 03 23.85639 13 12 25.27 +10 32 59.4	19.8	Vq~124oD00
K03B89L	C2014 03 23.85639 13 12 25.27 +10 32 59.4	19.8	Vq~124oD00
K09F49J	C2014 03 23.85639 13 10 07.71 +09 58 13.1	20.1	Vq~126cD00
59668	C2014 03 23.85639 13 07 55.18 +09 43 19.4	20.4	Vq~12NMD00
39864	C2014 03 23.85639 13 08 07.66 +09 52 09.6	19.6	Vq~12KnD00
64819	C2014 03 23.85639 13 09 47.60 +09 47 11.8	19.7	Vq~12O3D00
72479	C2014 03 23.85639 13 14 36.21 +11 06 46.5	19.0	Vq~12OpD00
50678	C2014 03 23.85639 13 13 38.93 +09 52 33.5	18.0	Vq~12M2D00
B5524	C2014 03 23.85639 13 11 37.99 +11 14 12.2	19.8	Vq~12SaD00
G9067	C2014 03 23.85639 13 10 22.46 +10 52 03.7	19.4	Vq~12WGD00
S5482	C2014 03 23.85639 13 10 35.82 +10 24 20.5	20.4	Vq~12bKD00
38002	C2014 03 23.85780 13 20 56.13 +15 46 22.4	17.9	Vq~12KbD00
47303	C2014 03 23.85780 13 18 41.95 +16 07 04.4	16.8	Vq~12LcD00
60128	C2014 03 23.85780 13 21 24.12 +16 07 53.9	19.1	Vq~12NPD00
B6049	C2014 03 23.85780 13 14 38.46 +15 43 58.5	18.5	Vq~12ScD00
A3321	C2014 03 23.85780 13 14 48.16 +14 42 46.5	18.9	Vq~12RbD00
H2618	C2014 03 23.85780 13 16 58.76 +15 02 46.8	20.4	Vq~12WUD00
46019	C2014 03 23.85920 13 15 57.62 +14 36 22.3	18.4	Vq~12LSD00
73421	C2014 03 23.85920 13 18 30.89 +14 17 18.7	19.7	Vq~12OtD00
A3321	C2014 03 23.85920 13 14 48.17 +14 42 46.8	18.4	Vq~12RbD00
G1781	C2014 03 23.85920 13 21 34.04 +13 52 16.7	19.4	Vq~12V1D00
N4243	C2014 03 23.85920 13 14 50.36 +14 03 27.3	20.1	Vq~12ZbD00
72464	C2014 03 23.85920 13 14 38.75 +13 51 56.4	18.9	Vq~12OoD00
82731	C2014 03 23.86059 13 18 00.99 +12 42 37.6	18.9	Vq~12PgD00
B2007	C2014 03 23.86059 13 20 24.80 +11 52 43.6	19.9	Vq~12SHD00
D0903	C2014 03 23.86059 13 16 53.34 +12 14 54.2	19.0	Vq~12TjD00
L3039	C2014 03 23.86059 13 18 38.22 +12 20 31.4	18.7	Vq~12YiD00
K02JA8O	C2014 03 23.86194 13 19 32.56 +11 12 50.0	19.9	Vq~124fD00
K05EX1D	C2014 03 23.86194 13 20 01.55 +10 43 44.5	19.8	Vq~1251D00
57813	C2014 03 23.86194 13 15 34.13 +09 52 07.2	19.4	Vq~12N4D00
22147	C2014 03 23.86194 13 21 27.46 +09 53 05.6	19.2	Vq~12IGD00
42802	C2014 03 23.86194 13 20 07.16 +10 15 49.2	17.2	Vq~12L6D00
88217	C2014 03 23.86194 13 18 04.30 +11 12 15.5	19.9	Vq~12QID00
99211	C2014 03 23.86194 13 18 07.84 +11 04 45.4	18.9	Vq~12RID00
A6528	C2014 03 23.86194 13 18 57.17 +11 03 53.2	20.0	Vq~12RxD00
H9505	C2014 03 23.86194 13 17 40.70 +10 46 24.1	19.3	Vq~12WrD00
02621	C2014 03 23.86194 13 19 27.71 +10 48 01.7	16.4	Vq~12EmD00
B1397	C2014 03 23.86194 13 20 07.22 +09 48 04.1	19.9	Vq~12SED00
63484	C2014 03 23.86194 13 16 29.57 +10 48 48.3	19.6	Vq~12NqD00
d0637K02JA8O	C2014 03 23.86194 13 19 32.56 +11 12 50.0	19.9	Vq~124fD00
d0926K05EX1D	C2014 03 23.86194 13 20 01.55 +10 43 44.5	19.8	Vq~1251D00
72464	C2014 03 23.86473 13 14 38.44 +13 52 00.2	18.9	Vq~12OoD00
Y2690	C2014 03 23.86473 13 13 03.32 +14 12 16.5	19.0	Vq~12d4D00
R2939	C2014 03 23.86611 13 08 39.10 +12 26 53.2	19.5	Vq~12asD00
Z2331	C2014 03 23.86611 13 13 01.75 +11 43 55.0	19.8	Vq~12dfD00
18487	C2014 03 23.86611 13 10 20.49 +12 35 44.3	17.0	Vq~12HkD00
52542	C2014 03 23.86611 13 14 21.83 +12 10 23.8	19.1	Vq~12MGD00
E0771	C2014 03 23.86611 13 13 03.07 +11 30 37.8	19.7	Vq~12UQD00
J3599	C2014 03 23.86611 13 07 35.24 +12 02 44.0	18.0	Vq~12XUD00
R5626	C2014 03 23.86611 13 11 32.32 +11 39 45.3	18.7	Vq~12auD00
N9660	C2014 03 23.86611 13 12 23.09 +12 10 46.6	19.0	Vq~12a1D00
O8444	C2014 03 23.86611 13 08 46.06 +12 27 47.5	19.8	Vq~12aWD00
34641	C2014 03 23.86750 13 12 49.06 +09 59 39.2	19.7	Vq~12KAD00
K03B89L	C2014 03 23.86750 13 12 25.01 +10 33 08.4	20.0	Vq~124oD00
K09F49J	C2014 03 23.86750 13 10 07.30 +09 58 21.5	20.5	Vq~126cD00
38607	C2014 03 23.86750 13 13 43.68 +10 20 34.5	19.5	Vq~12KfD00
39864	C2014 03 23.86750 13 08 07.18 +09 52 14.8	19.1	Vq~12KnD00
50678	C2014 03 23.86750 13 13 38.39 +09 52 37.5	18.1	Vq~12M2D00
64819	C2014 03 23.86750 13 09 47.07 +09 47 14.1	19.9	Vq~12O3D00
72479	C2014 03 23.86750 13 14 35.76 +11 06 53.9	18.9	Vq~12OpD00
59668	C2014 03 23.86750 13 07 54.67 +09 43 23.4	19.9	Vq~12NMD00
d0703K03B89L	C2014 03 23.86750 13 12 25.01 +10 33 08.4	20.0	Vq~124oD00
S5482	C2014 03 23.86750 13 10 35.27 +10 24 24.6	19.7	Vq~12bKD00
38002	C2014 03 23.86890 13 20 55.53 +15 46 26.1	17.9	Vq~12KbD00
47303	C2014 03 23.86890 13 18 41.46 +16 07 09.9	17.1	Vq~12LcD00
60128	C2014 03 23.86890 13 21 23.72 +16 07 58.3	18.9	Vq~12NPD00
A3321	C2014 03 23.86890 13 14 47.70 +14 42 52.1	18.7	Vq~12RbD00
H2618	C2014 03 23.86890 13 16 58.31 +15 02 49.1	20.4	Vq~12WUD00
B6049	C2014 03 23.86890 13 14 37.88 +15 44 01.7	18.6	Vq~12ScD00
G1781	C2014 03 23.87029 13 21 33.55 +13 52 18.5	19.2	Vq~12V1D00
46019	C2014 03 23.87029 13 15 57.13 +14 36 27.8	18.3	Vq~12LSD00
73421	C2014 03 23.87029 13 18 30.43 +14 17 24.3	19.8	Vq~12OtD00
A3321	C2014 03 23.87029 13 14 47.49 +14 42 51.1	18.5	Vq~12RcD00
N4243	C2014 03 23.87029 13 14 49.72 +14 03 32.6	20.0	Vq~12ZbD00
72464	C2014 03 23.87029 13 14 38.20 +13 52 02.0	19.3	Vq~12OoD00
B2007	C2014 03 23.87169 13 20 24.23 +11 52 46.5	19.6	Vq~12SHD00
L3039	C2014 03 23.87169 13 18 37.50 +12 20 30.7	18.3	Vq~12YiD00
82731	C2014 03 23.87169 13 18 00.40 +12 42 41.9	18.9	Vq~12PgD00
D0903	C2014 03 23.87169 13 16 52.67 +12 14 57.5	19.2	Vq~12TjD00
A6528	C2014 03 23.87304 13 18 56.81 +11 03 57.9	19.7	Vq~12RxD00
K02JA8O	C2014 03 23.87304 13 19 32.09 +11 12 56.5	20.2	Vq~124fD00
63484	C2014 03 23.87304 13 16 29.00 +10 48 50.8	19.3	Vq~12NqD00
42802	C2014 03 23.87304 13 20 06.68 +10 15 54.4	17.2	Vq~12L6D00
88217	C2014 03 23.87304 13 18 03.64 +11 12 17.0	20.4	Vq~12QID00
H9505	C2014 03 23.87304 13 17 40.40 +10 46 32.1	20.2	Vq~12WrD00
02621	C2014 03 23.87304 13 19 27.25 +10 48 05.2	16.4	Vq~12EmD00
22147	C2014 03 23.87304 13 21 27.05 +09 53 09.2	19.5	Vq~12IGD00
B1397	C2014 03 23.87304 13 20 06.74 +09 48 08.1	19.9	Vq~12SED00
99211	C2014 03 23.87304 13 18 07.24 +11 04 48.6	18.8	Vq~12RID00
57813	C2014 03 23.87304 13 15 33.79 +09 52 10.9	19.4	Vq~12N4D00
d0637K02JA8O	C2014 03 23.87304 13 19 32.09 +11 12 56.5	20.2	Vq~124fD00
72464	C2014 03 23.87583 13 14 38.00 +13 52 05.3	19.0	Vq~12OoD00
Y2690	C2014 03 23.87583 13 13 02.85 +14 12 21.7	20.1	Vq~12d4D00
Z2331	C2014 03 23.87722 13 13 01.23 +11 43 59.5	20.1	Vq~12dfD00
18487	C2014 03 23.87722 13 10 19.97 +12 35 50.5	17.1	Vq~12HkD00
52542	C2014 03 23.87722 13 14 21.25 +12 10 27.2	18.7	Vq~12MGD00
E0771	C2014 03 23.87722 13 13 02.58 +11 30 41.5	20.3	Vq~12UQD00
J3599	C2014 03 23.87722 13 07 34.72 +12 02 51.7	18.2	Vq~12XUD00
N9660	C2014 03 23.87722 13 12 22.52 +12 10 54.2	19.1	Vq~12a1D00
O8444	C2014 03 23.87722 13 08 45.58 +12 27 48.7	20.1	Vq~12aWD00
R2939	C2014 03 23.87722 13 08 38.42 +12 27 06.8	19.3	Vq~12asD00
R5626	C2014 03 23.87722 13 11 31.99 +11 40 01.9	18.6	Vq~12auD00
34641	C2014 03 23.87860 13 12 48.73 +09 59 43.4	19.6	Vq~12KAD00
K03B89L	C2014 03 23.87860 13 12 24.66 +10 33 18.2	19.7	Vq~124oD00
K09F49J	C2014 03 23.87860 13 10 06.92 +09 58 27.9	20.6	Vq~126cD00
59668	C2014 03 23.87860 13 07 54.21 +09 43 29.1	19.8	Vq~12NMD00
38607	C2014 03 23.87860 13 13 43.44 +10 20 37.1	19.4	Vq~12KfD00
50678	C2014 03 23.87860 13 13 37.88 +09 52 41.5	18.2	Vq~12M2D00
64819	C2014 03 23.87860 13 09 46.65 +09 47 17.9	19.8	Vq~12O3D00
B5524	C2014 03 23.87860 13 11 37.06 +11 14 22.7	19.4	Vq~12SaD00
G9067	C2014 03 23.87860 13 10 20.05 +10 51 54.7	19.4	Vq~12WGD00
39864	C2014 03 23.87860 13 08 06.78 +09 52 19.1	19.4	Vq~12KnD00
72479	C2014 03 23.87860 13 14 35.27 +11 07 01.9	18.6	Vq~12OpD00
d0703K03B89L	C2014 03 23.87860 13 12 24.66 +10 33 18.2	19.7	Vq~124oD00
S5482	C2014 03 23.87860 13 10 34.73 +10 24 31.0	19.8	Vq~12bKD00
38002	C2014 03 23.88000 13 20 54.97 +15 46 29.9	17.9	Vq~12KbD00
47303	C2014 03 23.88000 13 18 40.96 +16 07 15.5	17.0	Vq~12LcD00
60128	C2014 03 23.88000 13 21 23.29 +16 08 03.1	18.7	Vq~12NPD00
A3321	C2014 03 23.88000 13 14 47.05 +14 42 57.0	18.9	Vq~12RcD00
H2618	C2014 03 23.88000 13 16 57.65 +15 02 52.2	20.1	Vq~12WUD00
B6049	C2014 03 23.88000 13 14 37.32 +15 44 05.4	18.6	Vq~12ScD00
G1781	C2014 03 23.88139 13 21 33.01 +13 52 21.0	19.0	Vq~12V1D00
46019	C2014 03 23.88139 13 15 56.68 +14 36 33.4	18.2	Vq~12LSD00
N4243	C2014 03 23.88139 13 14 49.15 +14 03 35.2	20.3	Vq~12ZbD00
73421	C2014 03 23.88139 13 18 29.92 +14 17 28.2	19.3	Vq~12OtD00
72464	C2014 03 23.88139 13 14 37.64 +13 52 06.9	19.2	Vq~12OoD00
A3321	C2014 03 23.88139 13 14 47.05 +14 42 56.9	18.4	Vq~12RcD00
L3039	C2014 03 23.88274 13 18 36.78 +12 20 30.1	18.3	Vq~12YiD00
D0903	C2014 03 23.88274 13 16 52.24 +12 15 01.8	19.1	Vq~12TjD00
82731	C2014 03 23.88274 13 18 00.00 +12 42 44.7	19.1	Vq~12PgD00
K02JA8O	C2014 03 23.88413 13 19 31.69 +11 13 05.2	20.0	Vq~124fD00
K05EX1D	C2014 03 23.88413 13 20 00.86 +10 43 58.9	19.6	Vq~1251D00
42802	C2014 03 23.88413 13 20 06.18 +10 15 59.6	17.2	Vq~12L6D00
88217	C2014 03 23.88413 13 18 03.06 +11 12 19.0	20.3	Vq~12QID00
H9505	C2014 03 23.88413 13 17 39.99 +10 46 38.9	19.4	Vq~12WrD00
22147	C2014 03 23.88413 13 21 26.65 +09 53 12.8	19.1	Vq~12IGD00
99211	C2014 03 23.88413 13 18 06.73 +11 04 51.2	19.1	Vq~12RID00
B1397	C2014 03 23.88413 13 20 06.31 +09 48 12.5	19.9	Vq~12SED00
02621	C2014 03 23.88413 13 19 26.78 +10 48 08.6	16.6	Vq~12EmD00
57813	C2014 03 23.88413 13 15 33.24 +09 52 14.9	19.5	Vq~12N4D00
63484	C2014 03 23.88413 13 16 28.55 +10 48 55.8	19.5	Vq~12NqD00
A6528	C2014 03 23.88413 13 18 56.40 +11 04 00.2	20.1	Vq~12RxD00
d0637K02JA8O	C2014 03 23.88413 13 19 31.69 +11 13 05.2	20.0	Vq~124fD00
d0926K05EX1D	C2014 03 23.88413 13 20 00.86 +10 43 58.9	19.6	Vq~1251D00
72464	C2014 03 23.88691 13 14 37.45 +13 52 10.6	19.2	Vq~12OoD00
Y2690	C2014 03 23.88691 13 13 02.37 +14 12 27.5	20.2	Vq~12d4D00
O8444	C2014 03 23.88828 13 08 45.19 +12 27 50.4	20.2	Vq~12aWD00
Z2331	C2014 03 23.88828 13 13 00.58 +11 44 02.3	20.2	Vq~12dfD00
18487	C2014 03 23.88828 13 10 19.49 +12 35 56.2	17.3	Vq~12HkD00
52542	C2014 03 23.88828 13 14 20.87 +12 10 29.6	18.8	Vq~12MGD00
N9660	C2014 03 23.88828 13 12 22.05 +12 11 01.1	19.3	Vq~12a1D00
E0771	C2014 03 23.88828 13 13 02.17 +11 30 46.0	20.1	Vq~12UQD00
J3599	C2014 03 23.88828 13 07 34.24 +12 02 59.5	18.3	Vq~12XUD00
R2939	C2014 03 23.88828 13 08 37.94 +12 27 22.0	19.2	Vq~12asD00
R5626	C2014 03 23.88828 13 11 31.68 +11 40 18.7	18.7	Vq~12auD00
34641	C2014 03 23.88963 13 12 48.24 +09 59 46.6	19.4	Vq~12KAD00
K03B89L	C2014 03 23.88963 13 12 24.32 +10 33 25.2	20.1	Vq~124oD00
50678	C2014 03 23.88963 13 13 37.31 +09 52 45.4	18.1	Vq~12M2D00
38607	C2014 03 23.88963 13 13 43.17 +10 20 39.2	19.4	Vq~12KfD00
B5524	C2014 03 23.88963 13 11 36.48 +11 14 27.8	19.3	Vq~12SaD00
39864	C2014 03 23.88963 13 08 06.21 +09 52 22.9	19.6	Vq~12KnD00
G9067	C2014 03 23.88963 13 10 19.01 +10 51 50.0	19.7	Vq~12WGD00
64819	C2014 03 23.88963 13 09 46.23 +09 47 22.5	19.7	Vq~12O3D00
59668	C2014 03 23.88963 13 07 53.84 +09 43 32.4	19.8	Vq~12NMD00
72479	C2014 03 23.88963 13 14 34.82 +11 07 09.4	18.8	Vq~12OpD00
d0703K03B89L	C2014 03 23.88963 13 12 24.32 +10 33 25.2	20.1	Vq~124oD00
S5482	C2014 03 23.88963 13 10 34.22 +10 24 35.9	20.3	Vq~12bKD00
38002	C2014 03 23.89106 13 20 54.53 +15 46 33.6	17.7	Vq~12KbD00
A3321	C2014 03 23.89106 13 14 46.63 +14 43 02.7	18.9	Vq~12RcD00
47303	C2014 03 23.89106 13 18 40.47 +16 07 19.6	16.9	Vq~12LcD00
60128	C2014 03 23.89106 13 21 22.93 +16 08 07.4	18.8	Vq~12NPD00
H2618	C2014 03 23.89106 13 16 57.05 +15 02 56.4	20.0	Vq~12WUD00

B6049	C2014 03 23.89106 13 14 36.78 +15 44 09.3	18.8	Vq~12ScD00
72464	C2014 03 23.89244 13 14 37.19 +13 52 13.3	19.2	Vq~12OoD00
G1781	C2014 03 23.89244 13 21 32.37 +13 52 23.1	18.9	Vq~12V1D00
46019	C2014 03 23.89244 13 15 56.10 +14 36 39.2	18.4	Vq~12LSD00
N4243	C2014 03 23.89244 13 14 48.56 +14 03 39.9	19.9	Vq~12ZbD00
73421	C2014 03 23.89244 13 18 29.40 +14 17 33.3	19.6	Vq~12OtD00
L3039	C2014 03 23.89382 13 18 36.06 +12 20 29.3	18.5	Vq~12YiD00
B2007	C2014 03 23.89382 13 20 22.99 +11 52 54.0	19.8	Vq~12SHD00
D0903	C2014 03 23.89382 13 16 51.66 +12 15 05.4	19.2	Vq~12TjD00
82731	C2014 03 23.89382 13 17 59.44 +12 42 48.7	19.1	Vq~12PgD00
63484	C2014 03 23.89517 13 16 28.04 +10 48 59.8	19.5	Vq~12NqD00
K02JA8O	C2014 03 23.89517 13 19 31.17 +11 13 11.7	19.8	Vq~124fD00
K05EX1D	C2014 03 23.89517 13 20 00.42 +10 44 07.0	19.6	Vq~1251D00
57813	C2014 03 23.89517 13 15 32.76 +09 52 18.3	19.3	Vq~12N4D00
42802	C2014 03 23.89517 13 20 05.66 +10 16 04.8	17.1	Vq~12L6D00
88217	C2014 03 23.89517 13 18 02.60 +11 12 22.9	20.1	Vq~12QID00
A6528	C2014 03 23.89517 13 18 56.00 +11 04 03.7	20.3	Vq~12RxD00
H9505	C2014 03 23.89517 13 17 39.63 +10 46 45.3	18.2	Vq~12WrD00
99211	C2014 03 23.89517 13 18 06.07 +11 04 52.7	18.9	Vq~12RID00
22147	C2014 03 23.89517 13 21 26.10 +09 53 15.1	19.2	Vq~12IGD00
02621	C2014 03 23.89517 13 19 26.32 +10 48 12.1	16.6	Vq~12EmD00
B1397	C2014 03 23.89517 13 20 06.02 +09 48 15.9	19.8	Vq~12SED00
d0637K02JA8O	C2014 03 23.89517 13 19 31.17 +11 13 11.7	19.8	Vq~124fD00
d0926K05EX1D	C2014 03 23.89517 13 20 00.42 +10 44 07.0	19.6	Vq~1251D00
07695	C2014 03 23.90017 13 57 50.03 +15 23 56.6	18.9	Vq~12FtD00
R4109	C2014 03 23.90017 13 59 32.46 +15 07 12.2	20.3	Vq~12atD00
G4394	C2014 03 23.90156 14 01 37.94 +13 27 07.7	19.6	Vq~12VxD00
68560	C2014 03 23.90296 14 01 31.66 +12 32 38.8	18.0	Vq~12OQD00
46089	C2014 03 23.90435 13 58 26.06 +11 07 06.5	18.3	Vq~12LSD00
75311	C2014 03 23.90435 14 02 07.38 +10 55 08.1	17.6	Vq~12P1D00
98869	C2014 03 23.90435 14 00 48.35 +11 02 00.7	19.3	Vq~12RFD00
M3265	C2014 03 23.90435 13 59 23.10 +09 33 36.9	19.1	Vq~12Z3D00
66851	C2014 03 23.90435 14 01 49.16 +10 52 56.6	17.3	Vq~12OID00
O0628	C2014 03 23.90435 14 00 03.77 +10 43 27.1	19.6	Vq~12a5D00
K4590	C2014 03 23.90716 14 04 41.88 +14 23 22.0	18.8	Vq~12YDD00
H0606	C2014 03 23.90716 14 07 43.39 +13 37 55.5	19.7	Vq~12WND00
60249	C2014 03 23.90854 14 09 48.56 +11 40 31.9	18.8	Vq~12NQD00
O9169	C2014 03 23.90854 14 04 08.51 +12 06 59.9	19.7	Vq~12aYD00
72426	C2014 03 23.90854 14 07 29.72 +12 55 04.2	19.7	Vq~12OoD00
73340	C2014 03 23.90995 14 09 26.16 +10 39 45.1	19.3	Vq~12OsD00
42987	C2014 03 23.90995 14 09 17.83 +10 42 57.7	17.2	Vq~12L7D00
07695	C2014 03 23.91138 13 57 49.42 +15 23 59.4	18.8	Vq~12FtD00
G4394	C2014 03 23.91273 14 01 37.46 +13 27 13.2	19.9	Vq~12VxD00
68560	C2014 03 23.91407 14 01 31.32 +12 32 43.8	18.1	Vq~12OQD00
46089	C2014 03 23.91543 13 58 25.66 +11 07 12.1	18.3	Vq~12LSD00
75311	C2014 03 23.91543 14 02 06.94 +10 55 11.8	17.6	Vq~12P1D00
97708	C2014 03 23.91543 13 58 16.34 +09 48 35.6	19.9	Vq~12RAD00
98869	C2014 03 23.91543 14 00 47.91 +11 02 07.2	19.2	Vq~12RFD00
M3265	C2014 03 23.91543 13 59 22.71 +09 33 39.3	19.8	Vq~12Z3D00
66851	C2014 03 23.91543 14 01 48.66 +10 53 00.6	17.3	Vq~12OID00
O0628	C2014 03 23.91543 14 00 02.99 +10 43 26.4	19.7	Vq~12a5D00
K4590	C2014 03 23.91826 14 04 41.47 +14 23 24.6	19.3	Vq~12YDD00
H0606	C2014 03 23.91826 14 07 42.95 +13 38 00.1	19.7	Vq~12WND00
c9405	C2014 03 23.91965 14 03 53.83 +12 24 25.2	19.8	Vq~12eTD00
60249	C2014 03 23.91965 14 09 48.15 +11 40 35.7	18.8	Vq~12NQD00
72426	C2014 03 23.91965 14 07 29.37 +12 55 09.2	20.0	Vq~12OoD00
O9169	C2014 03 23.91965 14 04 08.26 +12 07 07.6	19.2	Vq~12aYD00
73340	C2014 03 23.92105 14 09 25.66 +10 39 48.9	19.5	Vq~12OsD00
42987	C2014 03 23.92105 14 09 17.39 +10 43 01.8	17.2	Vq~12L7D00
07695	C2014 03 23.92247 13 57 48.73 +15 24 01.9	18.8	Vq~12FtD00
R4109	C2014 03 23.92247 13 59 31.53 +15 07 39.1	20.2	Vq~12atD00
G4394	C2014 03 23.92387 14 01 36.98 +13 27 19.5	20.0	Vq~12VxD00
68560	C2014 03 23.92524 14 01 30.95 +12 32 49.2	18.1	Vq~12OQD00
46089	C2014 03 23.92666 13 58 25.27 +11 07 17.8	18.4	Vq~12LSD00
75311	C2014 03 23.92666 14 02 06.54 +10 55 15.4	17.6	Vq~12P1D00
97708	C2014 03 23.92666 13 58 15.95 +09 48 40.0	19.6	Vq~12RAD00
98869	C2014 03 23.92666 14 00 47.32 +11 02 12.1	20.0	Vq~12RFD00
M3265	C2014 03 23.92666 13 59 22.12 +09 33 40.0	20.0	Vq~12Z3D00
66851	C2014 03 23.92666 14 01 48.23 +10 53 04.9	17.3	Vq~12OID00
O0628	C2014 03 23.92666 14 00 02.10 +10 43 24.9	19.6	Vq~12a5D00
K4590	C2014 03 23.92942 14 04 41.05 +14 23 30.8	18.9	Vq~12YDD00
H0606	C2014 03 23.92942 14 07 42.59 +13 38 05.5	20.3	Vq~12WND00
c9405	C2014 03 23.93078 14 03 53.47 +12 24 30.9	19.6	Vq~12eTD00
O9169	C2014 03 23.93078 14 04 08.04 +12 07 13.9	19.7	Vq~12aYD00
60249	C2014 03 23.93078 14 09 47.78 +11 40 39.5	18.8	Vq~12NQD00
72426	C2014 03 23.93078 14 07 28.81 +12 55 14.3	20.0	Vq~12OoD00
42987	C2014 03 23.93213 14 09 16.93 +10 43 04.3	17.3	Vq~12L7D00
73340	C2014 03 23.93213 14 09 25.20 +10 39 53.7	19.2	Vq~12OsD00
07695	C2014 03 23.93356 13 57 48.06 +15 24 05.0	18.9	Vq~12FtD00
R4109	C2014 03 23.93356 13 59 31.09 +15 07 51.7	19.8	Vq~12atD00
G4394	C2014 03 23.93494 14 01 36.73 +13 27 24.8	20.4	Vq~12VxD00
68560	C2014 03 23.93633 14 01 30.64 +12 32 54.8	17.9	Vq~12OQD00
46089	C2014 03 23.93773 13 58 24.86 +11 07 23.2	18.5	Vq~12LSD00
75311	C2014 03 23.93773 14 02 06.13 +10 55 19.6	17.5	Vq~12P1D00
97708	C2014 03 23.93773 13 58 15.62 +09 48 43.6	19.6	Vq~12RAD00
98869	C2014 03 23.93773 14 00 46.91 +11 02 17.8	19.3	Vq~12RFD00
M3265	C2014 03 23.93773 13 59 21.55 +09 33 42.4	19.7	Vq~12Z3D00
66851	C2014 03 23.93773 14 01 47.72 +10 53 09.0	17.3	Vq~12OID00
O0628	C2014 03 23.93773 14 00 01.37 +10 43 25.7	20.2	Vq~12a5D00
H0606	C2014 03 23.94054 14 07 42.07 +13 38 10.9	19.6	Vq~12WND00
K4590	C2014 03 23.94054 14 04 40.58 +14 23 35.5	18.9	Vq~12YDD00
c9405	C2014 03 23.94190 14 03 53.07 +12 24 37.7	19.3	Vq~12eTD00
60249	C2014 03 23.94190 14 09 47.41 +11 40 42.7	18.6	Vq~12NQD00
72426	C2014 03 23.94190 14 07 28.39 +12 55 18.2	19.6	Vq~12OoD00
O9169	C2014 03 23.94190 14 04 07.59 +12 07 20.9	19.7	Vq~12aYD00
73340	C2014 03 23.94326 14 09 24.85 +10 39 57.1	19.6	Vq~12OsD00
42987	C2014 03 23.94326 14 09 16.57 +10 43 09.8	17.1	Vq~12L7D00
M5440	C2014 03 23.94532 14 55 25.94 +18 07 32.9	19.9	Vq~12Z5D00
27657	C2014 03 23.94670 14 55 31.79 +15 49 37.7	19.9	Vq~12J4D00
R6440	C2014 03 23.95078 15 04 27.97 +17 08 23.6	20.4	Vq~12awD00
98117	C2014 03 23.95215 15 05 22.26 +15 16 06.8	18.7	Vq~12RBD00
B3953	C2014 03 23.95215 15 00 35.31 +16 12 17.0	19.6	Vq~12SRD00
Y7923	C2014 03 23.95215 15 01 40.25 +15 26 22.6	19.7	Vq~12dQD00
A8081	C2014 03 23.95351 14 59 59.28 +13 09 42.5	19.5	Vq~12S4D00
E7858	C2014 03 23.95351 15 02 40.73 +13 11 59.5	20.1	Vq~12UqD00
L7237	C2014 03 23.95351 15 02 03.62 +14 09 46.4	20.0	Vq~12YvD00
M5440	C2014 03 23.95625 14 55 25.38 +18 07 35.3	20.3	Vq~12Z5D00
27657	C2014 03 23.95763 14 55 31.51 +15 49 47.2	20.0	Vq~12J4D00
R6440	C2014 03 23.96175 15 04 28.09 +17 08 39.1	20.3	Vq~12awD00
B3953	C2014 03 23.96314 15 00 34.99 +16 12 20.0	19.4	Vq~12SRD00
98117	C2014 03 23.96314 15 05 21.93 +15 16 09.0	18.7	Vq~12RBD00
Y7923	C2014 03 23.96314 15 01 40.18 +15 26 30.7	19.9	Vq~12dQD00
A8081	C2014 03 23.96449 14 59 59.04 +13 09 54.0	19.9	Vq~12S4D00
L7237	C2014 03 23.96449 15 02 03.74 +14 10 01.5	19.8	Vq~12YvD00
E7858	C2014 03 23.96449 15 02 40.51 +13 12 03.2	19.8	Vq~12UqD00
M5440	C2014 03 23.96722 14 55 24.81 +18 07 35.1	19.7	Vq~12Z5D00
27657	C2014 03 23.96861 14 55 31.20 +15 49 55.0	20.2	Vq~12J4D00
Y7923	C2014 03 23.97411 15 01 40.04 +15 26 39.8	19.1	Vq~12dQD00
B3953	C2014 03 23.97411 15 00 34.69 +16 12 23.7	19.7	Vq~12SRD00
98117	C2014 03 23.97411 15 05 21.64 +15 16 11.6	18.7	Vq~12RBD00
A8081	C2014 03 23.97549 14 59 58.93 +13 10 05.1	19.6	Vq~12S4D00
L7237	C2014 03 23.97549 15 02 03.67 +14 10 17.4	19.4	Vq~12YvD00
E7858	C2014 03 23.97549 15 02 40.40 +13 12 07.0	20.0	Vq~12UqD00
M5440	C2014 03 23.97830 14 55 24.35 +18 07 35.7	19.5	Vq~12Z5D00
27657	C2014 03 23.97969 14 55 31.00 +15 50 04.3	19.8	Vq~12J4D00
B3953	C2014 03 23.98527 15 00 34.22 +16 12 27.4	19.7	Vq~12SRD00
98117	C2014 03 23.98527 15 05 21.39 +15 16 13.8	18.7	Vq~12RBD00
Y7923	C2014 03 23.98527 15 01 39.99 +15 26 49.2	19.7	Vq~12dQD00
A8081	C2014 03 23.98667 14 59 58.84 +13 10 15.6	19.8	Vq~12S4D00
L7237	C2014 03 23.98667 15 02 03.57 +14 10 32.6	19.8	Vq~12YvD00
E7858	C2014 03 23.98667 15 02 40.25 +13 12 11.3	20.3	Vq~12UqD00
K14E49R	C2014 03 24.74944 11 47 07.47 +37 35 32.0	19.4	q~12DTD00
K14E49R	C2014 03 24.75347 11 47 07.19 +37 35 37.7	19.5	q~12DTD00
K14E49R	C2014 03 24.75612 11 47 06.98 +37 35 40.3	19.3	q~12DTD00
K14E49R	C2014 03 24.76017 11 47 06.50 +37 35 45.4	19.3	q~12DTD00
K14E49R	C2014 03 24.76285 11 47 06.29 +37 35 48.2	19.6	q~12DTD00
G6695	C2014 03 24.77882 11 54 03.54 +47 25 58.9	19.8	Vq~12W6D00
K14D06F	C2014 03 24.78020 11 55 20.43 +45 08 21.5	20.1	q~12BTD00
13578	C2014 03 24.78294 11 54 12.62 +41 35 50.9	17.3	Vq~12GwD00
60809	C2014 03 24.78435 11 57 32.16 +46 13 33.9	18.5	Vq~12NUD00
K02X60U	C2014 03 24.78571 11 58 59.90 +45 15 56.9	19.3	Vq~124nD00
05678	C2014 03 24.78571 12 04 44.65 +44 44 25.1	19.8	Vq~12FVD00
F1646	C2014 03 24.78571 12 04 48.05 +44 25 49.4	17.6	Vq~12V1D00
G6695	C2014 03 24.78980 11 54 02.53 +47 25 54.8	19.6	Vq~12W6D00
K14D06F	C2014 03 24.79120 11 55 19.67 +45 08 25.4	20.1	q~12BTD00
13578	C2014 03 24.79397 11 54 11.84 +41 35 54.9	17.6	Vq~12GwD00
60809	C2014 03 24.79537 11 57 31.20 +46 13 32.2	18.7	Vq~12NUD00
K02X60U	C2014 03 24.79676 11 58 58.65 +45 15 50.5	19.7	Vq~124nD00
05678	C2014 03 24.79676 12 04 43.82 +44 44 24.7	19.7	Vq~12FVD00
F1646	C2014 03 24.79676 12 04 47.01 +44 25 39.5	17.6	Vq~12V1D00
G6695	C2014 03 24.80093 11 54 01.35 +47 25 50.4	19.5	Vq~12W6D00
K14D06F	C2014 03 24.80233 11 55 18.83 +45 08 28.8	20.1	q~12BTD00
13578	C2014 03 24.80509 11 54 11.05 +41 35 59.0	17.4	Vq~12GwD00
60809	C2014 03 24.80650 11 57 30.26 +46 13 30.3	18.6	Vq~12NUD00
K02X60U	C2014 03 24.80788 11 58 57.55 +45 15 45.5	19.8	Vq~124nD00
05678	C2014 03 24.80788 12 04 42.98 +44 44 24.3	20.1	Vq~12FVD00
F1646	C2014 03 24.80788 12 04 45.92 +44 25 29.4	17.6	Vq~12V1D00
G6695	C2014 03 24.81204 11 54 00.42 +47 25 46.2	19.4	Vq~12W6D00
K14D06F	C2014 03 24.81339 11 55 18.05 +45 08 31.3	20.5	q~12BTD00
13578	C2014 03 24.81610 11 54 10.26 +41 36 03.0	17.3	Vq~12GwD00
60809	C2014 03 24.81750 11 57 29.33 +46 13 28.7	18.6	Vq~12NUD00
K02X60U	C2014 03 24.81889 11 58 56.48 +45 15 39.6	20.0	Vq~124nD00
05678	C2014 03 24.81889 12 04 42.28 +44 44 23.3	19.8	Vq~12FVD00
F1646	C2014 03 24.81889 12 04 44.89 +44 25 19.3	17.7	Vq~12V1D00
c9469	C2014 03 24.82872 13 01 21.54 +31 13 16.9	19.9	Vq~12eUD00
L3408	C2014 03 24.82872 13 00 52.45 +31 39 29.9	18.9	Vq~12YkD00
H0160	C2014 03 24.83007 13 03 34.61 +29 10 56.4	18.7	Vq~12WMD00
K14F18M	C2014 03 24.83145 13 04 49.95 +28 07 39.5	19.5	Vq~12DqD00
01600	C2014 03 24.83288 13 11 53.89 +33 43 48.9	14.7	Vq~12EWD00
K08SI2E	C2014 03 24.83426 13 10 13.02 +31 50 38.7	20.1	Vq~126CD00
F2037	C2014 03 24.83426 13 07 20.14 +30 44 16.0	20.5	Vq~12V3D00
S2076	C2014 03 24.83700 13 10 53.61 +28 31 47.7	19.8	Vq~12b8D00
c9469	C2014 03 24.83979 13 01 20.71 +31 13 18.7	20.0	Vq~12eUD00
L3408	C2014 03 24.83979 13 00 51.73 +31 39 29.6	19.0	Vq~12YkD00
H0160	C2014 03 24.84115 13 03 33.52 +29 10 54.8	18.9	Vq~12WMD00
K14F18M	C2014 03 24.84250 13 04 49.33 +28 07 41.2	19.6	Vq~12DqD00
01600	C2014 03 24.84394 13 11 52.81 +33 43 48.9	14.7	Vq~12EWD00
K08SI2E	C2014 03 24.84531 13 10 11.89 +31 50 30.8	19.6	Vq~126CD00
F2037	C2014 03 24.84531 13 07 19.72 +30 44 20.1	20.1	Vq~12V3D00
S2076	C2014 03 24.84810 13 10 53.08 +28 31 58.7	19.9	Vq~12b8D00
L3408	C2014 03 24.85087 13 00 50.94 +31 39 28.6	19.0	Vq~12YkD00
c9469	C2014 03 24.85087 13 01 19.61 +31 13 19.1	20.3	Vq~12eUD00
H0160	C2014 03 24.85225 13 03 32.41 +29 10 52.8	18.5	Vq~12WMD00
K14F18M	C2014 03 24.85362 13 04 48.68 +28 07 43.1	19.6	Vq~12DqD00
01600	C2014 03 24.85501 13 11 51.73 +33 43 48.9	14.7	Vq~12EWD00
K08SI2E	C2014 03 24.85639 13 10 10.60 +31 50 24.1	19.6	Vq~126CD00
F2037	C2014 03 24.85639 13 07 19.38 +30 44 24.8	20.3	Vq~12V3D00
S2076	C2014 03 24.85913 13 10 52.71 +28 32 10.3	19.8	Vq~12b8D00
L3408	C2014 03 24.86192 13 00 50.16 +31 39 28.7	18.9	Vq~12YkD00
c9469	C2014 03 24.86192 13 01 18.73 +31 13 19.6	20.2	Vq~12eUD00
H0160	C2014 03 24.86328 13 03 31.31 +29 10 51.1	18.7	Vq~12WMD00
K14F18M	C2014 03 24.86466 13 04 48.15 +28 07 47.0	19.2	Vq~12DqD00
01600	C2014 03 24.86606 13 11 50.67 +33 43 48.8	14.8	Vq~12EWD00
K08SI2E	C2014 03 24.86744 13 10 09.23 +31 50 17.6	19.8	Vq~126CD00

F2037	C2014 03 24.86744 13 07 18.91 +30 44 28.8	20.2	Vq~12V3D00
S2076	C2014 03 24.87019 13 10 52.19 +28 32 23.4	19.9	Vq~12b8D00
K10CL6X	C2014 03 24.88111 13 18 15.22 +26 58 32.3	19.1	Vq~126xD00
Y3330	C2014 03 24.88531 13 28 58.38 +29 51 48.3	19.0	Vq~12d7D00
B3969	C2014 03 24.88531 13 28 00.25 +30 02 06.6	19.0	Vq~12SRD00
I0775	C2014 03 24.88671 13 25 57.25 +28 07 40.2	19.5	Vq~12WuD00
G6444	C2014 03 24.88671 13 28 20.15 +27 15 36.6	19.7	Vq~12W4D00
K10CL6X	C2014 03 24.89109 13 18 14.19 +26 58 29.1	19.2	Vq~126xD00
B3969	C2014 03 24.89528 13 27 59.38 +30 02 06.3	18.8	Vq~12SRD00
Y3330	C2014 03 24.89528 13 28 57.53 +29 51 47.2	19.2	Vq~12d7D00
G6444	C2014 03 24.89667 13 28 19.74 +27 15 43.5	19.7	Vq~12W4D00
I0775	C2014 03 24.89667 13 25 56.82 +28 07 44.5	19.5	Vq~12WuD00
K10CL6X	C2014 03 24.90221 13 18 13.05 +26 58 24.7	19.2	Vq~126xD00
Y3330	C2014 03 24.90633 13 28 56.70 +29 51 46.7	19.2	Vq~12d7D00
B3969	C2014 03 24.90633 13 27 58.48 +30 02 06.1	19.0	Vq~12SRD00
I0775	C2014 03 24.90772 13 25 56.34 +28 07 47.5	19.7	Vq~12WuD00
G6444	C2014 03 24.90772 13 28 19.19 +27 15 50.1	20.0	Vq~12W4D00
K10CL6X	C2014 03 24.91322 13 18 11.93 +26 58 19.7	19.1	Vq~126xD00
Y3330	C2014 03 24.91731 13 28 55.86 +29 51 45.9	19.2	Vq~12d7D00
B3969	C2014 03 24.91731 13 27 57.54 +30 02 05.5	18.9	Vq~12SRD00
I0775	C2014 03 24.91869 13 25 55.79 +28 07 51.7	19.7	Vq~12WuD00
G6444	C2014 03 24.91869 13 28 18.63 +27 15 53.9	20.4	Vq~12W4D00
A3496	C2014 03 24.92681 14 25 26.41 +16 11 14.9	18.1	Vq~12RdD00
L6572	C2014 03 24.92818 14 26 58.61 +13 25 40.2	20.1	Vq~12YuD00
U1169	C2014 03 24.92957 14 25 28.11 +12 30 46.5	19.9	Vq~12c0D00
07047	C2014 03 24.92957 14 28 40.33 +11 15 17.6	17.4	Vq~12F1D00
Z5302	C2014 03 24.93095 14 29 53.68 +10 09 31.0	19.7	Vq~12dmD00
A3506	C2014 03 24.93095 14 31 29.40 +11 09 14.2	18.6	Vq~12RdD00
K9855	C2014 03 24.93095 14 27 32.81 +09 59 01.1	20.3	Vq~12YXD00
L2170	C2014 03 24.93095 14 26 57.92 +10 20 16.5	19.4	Vq~12YeD00
L5566	C2014 03 24.93095 14 25 48.87 +10 08 17.1	19.6	Vq~12YrD00
F2919	C2014 03 24.93238 14 37 09.78 +15 35 43.5	18.6	Vq~12V6D00
K04BE7M	C2014 03 24.93238 14 38 03.09 +15 00 52.1	20.6	Vq~124uD00
L6633	C2014 03 24.93238 14 38 11.14 +15 04 14.2	19.6	Vq~12YuD00
95238	C2014 03 24.93238 14 35 06.42 +15 30 44.2	18.6	Vq~12QwD00
d0791K04BE7M	C2014 03 24.93238 14 38 03.09 +15 00 52.1	20.6	Vq~124uD00
72850	C2014 03 24.93378 14 35 45.92 +14 39 00.6	19.0	Vq~12OqD00
P7919	C2014 03 24.93378 14 33 08.93 +13 14 18.8	19.6	Vq~12afD00
R2832	C2014 03 24.93378 14 35 18.45 +14 27 37.4	19.8	Vq~12asD00
O5832	C2014 03 24.93653 14 36 02.06 +10 32 32.4	20.0	Vq~12aQD00
18069	C2014 03 24.93653 14 31 47.15 +10 56 32.4	18.7	Vq~12HgD00
75692	C2014 03 24.93653 14 34 01.87 +10 43 41.4	18.9	Vq~12P2D00
58924	C2014 03 24.93653 14 34 07.51 +10 24 28.2	19.0	Vq~12NFD00
N2705	C2014 03 24.93653 14 38 32.08 +10 21 32.4	20.5	Vq~12ZUD00
A3496	C2014 03 24.93794 14 25 26.22 +16 11 21.4	18.1	Vq~12RdD00
L6572	C2014 03 24.93929 14 26 58.31 +13 25 46.5	20.2	Vq~12YuD00
07047	C2014 03 24.94065 14 28 40.20 +11 15 31.1	17.4	Vq~12F1D00
34660	C2014 03 24.94065 14 24 32.58 +11 16 56.1	19.3	Vq~12KAD00
U1169	C2014 03 24.94065 14 25 27.79 +12 30 50.4	20.4	Vq~12c0D00
L2170	C2014 03 24.94200 14 26 57.63 +10 20 24.3	19.3	Vq~12YeD00
L5566	C2014 03 24.94200 14 25 48.62 +10 08 22.8	19.6	Vq~12YrD00
Z5302	C2014 03 24.94200 14 29 53.34 +10 09 44.0	19.7	Vq~12dmD00
A3506	C2014 03 24.94200 14 31 29.08 +11 09 31.8	18.6	Vq~12RdD00
95238	C2014 03 24.94339 14 35 06.10 +15 30 48.2	18.8	Vq~12QwD00
K04BE7M	C2014 03 24.94339 14 38 02.68 +15 00 59.1	20.1	Vq~124uD00
F2919	C2014 03 24.94339 14 37 09.72 +15 35 56.4	18.9	Vq~12V6D00
L6633	C2014 03 24.94339 14 38 10.96 +15 04 29.1	19.8	Vq~12YuD00
d0791K04BE7M	C2014 03 24.94339 14 38 02.68 +15 00 59.1	20.1	Vq~124uD00
72850	C2014 03 24.94477 14 35 45.43 +14 39 04.3	19.1	Vq~12OqD00
P7919	C2014 03 24.94477 14 33 08.04 +13 14 19.3	20.1	Vq~12afD00
R2832	C2014 03 24.94477 14 35 17.76 +14 27 38.7	20.3	Vq~12asD00
58924	C2014 03 24.94748 14 34 07.26 +10 24 34.0	19.1	Vq~12NFD00
18069	C2014 03 24.94748 14 31 46.72 +10 56 37.5	18.7	Vq~12HgD00
75692	C2014 03 24.94748 14 34 01.62 +10 43 47.1	19.0	Vq~12P2D00
N2705	C2014 03 24.94748 14 38 31.80 +10 21 36.9	20.2	Vq~12ZUD00
O5832	C2014 03 24.94748 14 36 01.72 +10 32 40.1	19.9	Vq~12aQD00
A3496	C2014 03 24.94887 14 25 25.91 +16 11 27.5	18.1	Vq~12RdD00
L6572	C2014 03 24.95027 14 26 58.11 +13 25 52.0	20.3	Vq~12YuD00
07047	C2014 03 24.95162 14 28 40.08 +11 15 44.6	17.7	Vq~12F1D00
34660	C2014 03 24.95162 14 24 32.17 +11 17 00.6	19.6	Vq~12KAD00
U1169	C2014 03 24.95162 14 25 27.40 +12 30 56.2	20.4	Vq~12c0D00
K9855	C2014 03 24.95297 14 27 32.24 +09 59 17.4	19.9	Vq~12YXD00
L2170	C2014 03 24.95297 14 26 57.33 +10 20 29.4	19.6	Vq~12YeD00
L5566	C2014 03 24.95297 14 25 48.39 +10 08 27.0	19.9	Vq~12YrD00
A3506	C2014 03 24.95297 14 31 28.69 +11 09 49.9	18.5	Vq~12RdD00
Z5302	C2014 03 24.95297 14 29 53.19 +10 09 55.0	19.6	Vq~12dmD00
K04BE7M	C2014 03 24.95436 14 38 02.38 +15 01 03.6	19.6	Vq~124uD00
F2919	C2014 03 24.95436 14 37 09.77 +15 36 11.4	18.4	Vq~12V6D00
95238	C2014 03 24.95436 14 35 05.81 +15 30 54.4	18.7	Vq~12QwD00
L6633	C2014 03 24.95436 14 38 10.71 +15 04 43.4	19.6	Vq~12YuD00
d0791K04BE7M	C2014 03 24.95436 14 38 02.38 +15 01 03.6	19.6	Vq~124uD00
R2832	C2014 03 24.95574 14 35 17.06 +14 27 39.9	20.1	Vq~12asD00
72850	C2014 03 24.95574 14 35 45.01 +14 39 06.7	19.0	Vq~12OqD00
O5832	C2014 03 24.95846 14 36 01.42 +10 32 46.0	19.9	Vq~12aQD00
75692	C2014 03 24.95846 14 34 01.20 +10 43 51.7	18.9	Vq~12P2D00
18069	C2014 03 24.95846 14 31 46.36 +10 56 44.2	18.7	Vq~12HgD00
N2705	C2014 03 24.95846 14 38 31.44 +10 21 41.7	20.2	Vq~12ZUD00
58924	C2014 03 24.95846 14 34 07.08 +10 24 40.5	19.0	Vq~12NFD00
A3496	C2014 03 24.95984 14 25 25.66 +16 11 34.0	18.1	Vq~12RdD00
07047	C2014 03 24.96258 14 28 39.96 +11 15 58.0	17.7	Vq~12F1D00
34660	C2014 03 24.96258 14 24 31.87 +11 17 05.3	19.4	Vq~12KAD00
U1169	C2014 03 24.96258 14 25 27.12 +12 31 00.9	19.9	Vq~12c0D00
K9855	C2014 03 24.96394 14 27 32.02 +09 59 25.9	20.5	Vq~12YXD00
L2170	C2014 03 24.96394 14 26 57.00 +10 20 37.6	19.7	Vq~12YeD00
A3506	C2014 03 24.96394 14 31 28.24 +11 10 06.6	18.6	Vq~12RdD00
Z5302	C2014 03 24.96394 14 29 52.80 +10 10 05.4	19.8	Vq~12dmD00
L5566	C2014 03 24.96394 14 25 48.24 +10 08 32.4	20.1	Vq~12YrD00
K04BE7M	C2014 03 24.96534 14 38 02.14 +15 01 10.2	19.4	Vq~124uD00
F2919	C2014 03 24.96534 14 37 09.84 +15 36 25.3	18.5	Vq~12V6D00
95238	C2014 03 24.96534 14 35 05.61 +15 30 59.0	18.9	Vq~12QwD00
L6633	C2014 03 24.96534 14 38 10.53 +15 04 57.6	20.3	Vq~12YuD00
d0791K04BE7M	C2014 03 24.96534 14 38 02.14 +15 01 10.2	19.4	Vq~124uD00
72850	C2014 03 24.96672 14 35 44.61 +14 39 09.8	19.2	Vq~12OqD00
P7919	C2014 03 24.96672 14 33 06.52 +13 14 18.1	20.3	Vq~12afD00
R2832	C2014 03 24.96672 14 35 16.29 +14 27 41.5	19.7	Vq~12asD00
18069	C2014 03 24.96943 14 31 46.04 +10 56 48.7	18.8	Vq~12HgD00
75692	C2014 03 24.96943 14 34 00.97 +10 43 56.5	18.9	Vq~12P2D00
N2705	C2014 03 24.96943 14 38 31.09 +10 21 47.2	20.6	Vq~12ZUD00
O5832	C2014 03 24.96943 14 36 01.28 +10 32 53.7	20.1	Vq~12aQD00
A1505	C2014 03 25.76545 11 09 02.93 +47 15 40.8	19.0	Vq~12RTD00
F2998	C2014 03 25.76682 11 01 05.36 +45 46 24.0	20.1	Vq~12V7D00
Y3587	C2014 03 25.76682 11 04 33.38 +45 04 56.6	20.3	Vq~12d8D00
K14D06F	C2014 03 25.77050 11 54 15.46 +45 12 50.6	19.6	q~12BTD00
60809	C2014 03 25.77108 11 56 10.38 +46 10 33.2	18.6	Vq~12NUD00
A1505	C2014 03 25.77388 11 09 02.56 +47 15 39.6	19.2	Vq~12RTD00
Y3587	C2014 03 25.77528 11 04 32.74 +45 04 53.3	20.2	Vq~12d8D00
F2998	C2014 03 25.77528 11 01 04.70 +45 46 21.8	20.0	Vq~12V7D00
K14D06F	C2014 03 25.78024 11 54 14.85 +45 12 53.8	19.5	q~12BTD00
60809	C2014 03 25.78081 11 56 09.57 +46 10 31.5	18.6	Vq~12NUD00
A1505	C2014 03 25.78226 11 09 02.10 +47 15 38.8	19.3	Vq~12RTD00
Y3587	C2014 03 25.78365 11 04 32.31 +45 04 49.5	20.2	Vq~12d8D00
F2998	C2014 03 25.78365 11 01 04.30 +45 46 18.7	20.1	Vq~12V7D00
K14D06F	C2014 03 25.78730 11 54 14.27 +45 12 55.1	19.4	q~12BTD00
60809	C2014 03 25.78788 11 56 08.95 +46 10 30.3	18.5	Vq~12NUD00
A1505	C2014 03 25.79065 11 09 01.75 +47 15 37.9	19.3	Vq~12RTD00
F2998	C2014 03 25.79204 11 01 03.67 +45 46 15.5	20.1	Vq~12V7D00
Y3587	C2014 03 25.79204 11 04 31.86 +45 04 45.0	20.2	Vq~12d8D00
K14D06F	C2014 03 25.80156 11 54 13.33 +45 12 58.7	19.7	q~12BTD00
60809	C2014 03 25.80213 11 56 07.74 +46 10 27.5	18.4	Vq~12NUD00
M5804	C2014 03 25.80884 11 41 54.67 +44 07 34.9	18.5	Vq~12Z6D00
52315	C2014 03 25.81155 11 37 48.42 +39 17 46.6	19.1	Vq~12MED00
K14E49R	C2014 03 25.81291 11 45 40.90 +37 56 27.2	19.5	Vq~12DTD00
52440	C2014 03 25.81291 11 43 43.42 +38 12 46.4	19.7	Vq~12MFD00
13578	C2014 03 25.81569 11 53 02.01 +41 41 45.0	17.3	Vq~12GwD00
52722	C2014 03 25.81839 11 51 20.32 +37 35 56.5	17.0	Vq~12MHD00
M5804	C2014 03 25.81979 11 41 53.78 +44 07 28.7	18.6	Vq~12Z6D00
52315	C2014 03 25.82256 11 37 47.76 +39 17 48.4	19.0	Vq~12MED00
K14E49R	C2014 03 25.82394 11 45 40.06 +37 56 40.5	19.6	Vq~12DTD00
52440	C2014 03 25.82394 11 43 42.81 +38 12 45.5	19.8	Vq~12MFD00
13578	C2014 03 25.82670 11 53 01.23 +41 41 48.6	17.1	Vq~12GwD00
52722	C2014 03 25.82947 11 51 19.07 +37 35 48.5	17.0	Vq~12MHD00
M5804	C2014 03 25.83089 11 41 52.96 +44 07 22.9	18.6	Vq~12Z6D00
52315	C2014 03 25.83368 11 37 47.15 +39 17 48.6	19.1	Vq~12MED00
K14E49R	C2014 03 25.83507 11 45 39.02 +37 56 52.4	19.2	Vq~12DTD00
52440	C2014 03 25.83507 11 43 41.96 +38 12 46.3	20.1	Vq~12MFD00
13578	C2014 03 25.83785 11 53 00.44 +41 41 52.2	17.1	Vq~12GwD00
52722	C2014 03 25.84054 11 51 17.73 +37 35 41.2	16.9	Vq~12MHD00
M5804	C2014 03 25.84194 11 41 52.06 +44 07 17.0	18.6	Vq~12Z6D00
52315	C2014 03 25.84469 11 37 46.51 +39 17 50.0	19.2	Vq~12MED00
13578	C2014 03 25.84881 11 52 59.52 +41 41 54.3	17.1	Vq~12GwD00
52722	C2014 03 25.85152 11 51 16.35 +37 35 33.7	16.9	Vq~12MHD00
K14E49R	C2014 03 25.86157 11 45 36.78 +37 57 24.4	19.5	Vq~12DTD00
52440	C2014 03 25.86157 11 43 40.15 +38 12 46.0	19.8	Vq~12MFD00
55058	C2014 03 25.86793 14 12 27.00 +16 52 49.6	18.8	Vq~12McD00
D1303	C2014 03 25.87066 14 15 25.36 +13 00 20.5	19.4	Vq~12TmD00
41333	C2014 03 25.87205 14 16 32.46 +11 55 45.2	19.0	Vq~12KwD00
04835	C2014 03 25.87205 14 14 36.38 +11 41 40.6	18.0	Vq~12FKD00
A6483	C2014 03 25.87205 14 12 29.97 +12 24 29.0	18.6	Vq~12RwD00
26356	C2014 03 25.87764 14 22 01.39 +12 53 24.1	17.8	Vq~12ItD00
68696	C2014 03 25.87764 14 22 44.75 +11 30 32.3	19.0	Vq~12ORD00
34660	C2014 03 25.87764 14 24 06.67 +11 23 22.7	19.0	Vq~12KAD00
72439	C2014 03 25.87764 14 18 46.09 +11 29 16.8	18.6	Vq~12OoD00
63015	C2014 03 25.87764 14 20 16.14 +12 54 28.4	19.0	Vq~12NmD00
55058	C2014 03 25.87905 14 12 26.59 +16 52 59.3	19.0	Vq~12McD00
D1303	C2014 03 25.88182 14 15 25.07 +13 00 27.8	19.4	Vq~12TmD00
04835	C2014 03 25.88322 14 14 36.11 +11 41 43.8	18.0	Vq~12FKD00
A6483	C2014 03 25.88322 14 12 29.56 +12 24 32.8	18.8	Vq~12RwD00
41333	C2014 03 25.88322 14 16 32.07 +11 55 50.4	18.9	Vq~12KwD00
26356	C2014 03 25.88880 14 22 01.06 +12 53 28.6	17.8	Vq~12ItD00
63015	C2014 03 25.88880 14 20 15.83 +12 54 32.1	18.9	Vq~12NmD00
68696	C2014 03 25.88880 14 22 44.52 +11 30 38.8	18.7	Vq~12ORD00
34660	C2014 03 25.88880 14 24 06.39 +11 23 27.5	19.2	Vq~12KAD00
72439	C2014 03 25.88880 14 18 45.74 +11 29 21.2	19.1	Vq~12OoD00
55058	C2014 03 25.89023 14 12 26.08 +16 53 08.7	19.1	Vq~12McD00
D1303	C2014 03 25.89300 14 15 24.71 +13 00 34.0	19.4	Vq~12TmD00
04835	C2014 03 25.89440 14 14 35.85 +11 41 47.4	18.1	Vq~12FKD00
A6483	C2014 03 25.89440 14 12 29.08 +12 24 33.2	19.4	Vq~12RwD00
41333	C2014 03 25.89440 14 16 31.67 +11 55 55.9	19.0	Vq~12KwD00
68696	C2014 03 25.89998 14 22 44.19 +11 30 46.6	18.8	Vq~12ORD00
63015	C2014 03 25.89998 14 20 15.48 +12 54 36.4	19.0	Vq~12NmD00
26356	C2014 03 25.89998 14 22 00.66 +12 53 33.5	17.9	Vq~12ItD00
34660	C2014 03 25.89998 14 24 06.04 +11 23 32.1	19.2	Vq~12KAD00
72439	C2014 03 25.89998 14 18 45.31 +11 29 26.8	18.8	Vq~12OoD00
55058	C2014 03 25.90141 14 12 25.73 +16 53 18.0	18.9	Vq~12McD00
D1303	C2014 03 25.90419 14 15 24.31 +13 00 40.2	19.5	Vq~12TmD00
04835	C2014 03 25.90553 14 14 35.57 +11 41 50.8	17.8	Vq~12FKD00
41333	C2014 03 25.90553 14 16 31.29 +11 56 01.0	18.8	Vq~12KwD00
A6483	C2014 03 25.90553 14 12 28.61 +12 24 35.7	18.9	Vq~12RwD00
26356	C2014 03 25.91113 14 22 00.27 +12 53 37.9	17.9	Vq~12ItD00
68696	C2014 03 25.91113 14 22 43.91 +11 30 51.2	18.9	Vq~12ORD00
63015	C2014 03 25.91113 14 20 15.13 +12 54 40.4	19.0	Vq~12NmD00
34660	C2014 03 25.91113 14 24 05.67 +11 23 36.5	19.3	Vq~12KAD00
72439	C2014 03 25.91113 14 18 45.00 +11 29 32.7	18.1	Vq~12OoD00
03103	C2014 03 25.91402 15 21 28.37 +19 20 19.8	18.2	Vq~12EvD00

K10D12H	C2014 03 25.92223	15 31 37.66	+16 16 26.3	19.8 Vq~126xD00
d2311K10D12H	C2014 03 25.92223	15 31 37.66	+16 16 26.3	19.8 Vq~126xD00
03103	C2014 03 25.92502	15 21 28.11	+19 20 34.6	18.3 Vq~12EvD00
03103	C2014 03 25.93612	15 21 27.74	+19 20 47.9	18.4 Vq~12EvD00
K10D12H	C2014 03 25.94449	15 31 37.74	+16 16 44.9	20.3 Vq~126xD00
d2311K10D12H	C2014 03 25.94449	15 31 37.74	+16 16 44.9	20.3 Vq~126xD00
03103	C2014 03 25.94730	15 21 27.41	+19 21 01.0	18.3 Vq~12EvD00
K10D12H	C2014 03 25.95567	15 31 37.81	+16 16 55.3	19.9 Vq~126xD00
d2311K10D12H	C2014 03 25.95567	15 31 37.81	+16 16 55.3	19.9 Vq~126xD00
K10D12H	C2014 03 25.99113	15 31 38.02	+16 17 26.2	20.0 Vq~126xD00
d2311K10D12H	C2014 03 25.99113	15 31 38.02	+16 17 26.2	20.0 Vq~126xD00

ISON-NM (H15)

29566	C2014 03 17.15301	05 51 15.88	+52 08 59.9	18.7 Rq~12JOH15
D7311	C2014 03 17.15721	05 38 07.52	+53 32 10.8	17.0 Rq~12UAH15
29566	C2014 03 17.16340	05 51 17.21	+52 08 51.3	18.7 Rq~12JOH15
D7311	C2014 03 17.16765	05 38 09.34	+53 32 08.2	17.1 Rq~12UAH15
29566	C2014 03 17.17366	05 51 18.63	+52 08 43.7	18.4 Rq~12JOH15
D7311	C2014 03 17.17803	05 38 11.14	+53 32 03.7	17.0 Rq~12UAH15
29566	C2014 03 17.18405	05 51 19.89	+52 08 36.3	18.5 Rq~12JOH15
05517	C2014 03 17.31177	15 47 11.79	-02 14 52.2	16.0 Rq~12FTH15
47516	C2014 03 17.31177	15 47 27.09	-01 55 02.8	17.2 Rq~12LeH15
05517	C2014 03 17.32205	15 47 12.00	-02 14 51.0	16.2 Rq~12FTH15
47516	C2014 03 17.32205	15 47 27.22	-01 55 01.2	16.8 Rq~12LeH15
05517	C2014 03 17.33301	15 47 12.21	-02 14 49.6	15.9 Rq~12FTH15
47516	C2014 03 17.33301	15 47 27.45	-01 54 59.4	16.7 Rq~12LeH15
05517	C2014 03 17.34338	15 47 12.37	-02 14 48.3	15.9 Rq~12FTH15
47516	C2014 03 17.34338	15 47 27.59	-01 54 57.3	16.9 Rq~12LeH15
54595	C2014 03 17.39538	16 10 51.34	-00 46 05.2	17.4 Rq~12MZH15
K5437	C2014 03 17.39753	16 10 41.64	-02 50 21.1	19.8 Rq~12YGH15
20001	C2014 03 17.39970	16 06 37.02	+01 09 37.5	17.8 Rq~12HxH15
54595	C2014 03 17.40571	16 10 51.75	-00 46 03.1	17.7 Rq~12MZH15
K5437	C2014 03 17.40786	16 10 42.06	-02 50 18.7	19.1 Rq~12YGH15
20001	C2014 03 17.40998	16 06 37.23	+01 09 41.0	18.1 Rq~12HxH15
54595	C2014 03 17.41664	16 10 52.25	-00 46 00.6	17.5 Rq~12MZH15
K5437	C2014 03 17.41880	16 10 42.55	-02 50 16.7	18.5 Rq~12YGH15
20001	C2014 03 17.42090	16 06 37.44	+01 09 45.0	17.9 Rq~12HxH15
54595	C2014 03 17.42650	16 10 52.66	-00 45 59.2	17.5 Rq~12MZH15
20001	C2014 03 17.43128	16 06 37.66	+01 09 49.2	18.0 Rq~12HxH15
00018	C2014 03 19.18365	08 08 29.78	+17 38 38.8	11.6 Rq~12E5H15
D0601	C2014 03 19.18851	08 10 49.81	+22 10 54.5	17.2 Rq~12TiH15
00018	C2014 03 19.19405	08 08 29.87	+17 38 41.2	11.9 Rq~12E5H15
D0601	C2014 03 19.19958	08 10 49.89	+22 10 43.4	17.1 Rq~12TiH15
00018	C2014 03 19.20442	08 08 29.97	+17 38 43.7	11.8 Rq~12E5H15
D0601	C2014 03 19.20986	08 10 49.89	+22 10 34.4	17.3 Rq~12TiH15
00018	C2014 03 19.21481	08 08 30.07	+17 38 46.0	11.5 Rq~12E5H15
D0601	C2014 03 19.22024	08 10 49.92	+22 10 23.8	17.7 Rq~12TiH15
05977	C2014 03 19.22514	08 03 49.68	+18 16 57.6	15.8 Rq~12FYH15
05629	C2014 03 19.22514	08 04 46.93	+18 12 36.3	16.3 Rq~12FUH15
06847	C2014 03 19.23010	10 08 44.10	+56 14 50.9	16.6 Rq~12FjH15
05977	C2014 03 19.23564	08 03 49.76	+18 17 01.0	15.7 Rq~12FYH15
05629	C2014 03 19.23564	08 04 46.99	+18 12 37.8	16.2 Rq~12FUH15
06847	C2014 03 19.23844	10 08 43.54	+56 14 40.6	16.7 Rq~12FjH15
07450	C2014 03 19.24060	10 18 44.81	+56 17 16.0	17.4 Rq~12FqH15
05629	C2014 03 19.24601	08 04 47.07	+18 12 40.0	16.4 Rq~12FUH15
05977	C2014 03 19.24601	08 03 49.88	+18 17 04.0	15.9 Rq~12FYH15
06847	C2014 03 19.24882	10 08 43.29	+56 14 27.9	16.7 Rq~12FjH15
07450	C2014 03 19.25091	10 18 44.35	+56 17 09.1	17.3 Rq~12FqH15
05629	C2014 03 19.25639	08 04 47.15	+18 12 41.4	16.5 Rq~12FUH15
05977	C2014 03 19.25639	08 03 50.01	+18 17 07.5	15.8 Rq~12FYH15
06847	C2014 03 19.25932	10 08 42.89	+56 14 15.0	16.6 Rq~12FjH15
07450	C2014 03 19.26147	10 18 43.82	+56 17 04.1	17.4 Rq~12FqH15
07450	C2014 03 19.27181	10 18 43.27	+56 16 58.1	17.4 Rq~12FqH15
10108	C2014 03 19.35684	10 25 02.85	+52 04 27.4	16.6 Rq~12GMH15
10108	C2014 03 19.36735	10 25 02.11	+52 04 21.6	16.8 Rq~12GMH15
10108	C2014 03 19.37766	10 25 01.40	+52 04 16.0	16.5 Rq~12GMH15
10108	C2014 03 19.38804	10 25 00.64	+52 04 10.5	18.0 Rq~12GMH15
30819	C2014 03 20.11124	10 16 44.27	+07 13 34.0	18.4 Rq~12JbH15
00918	C2014 03 20.11124	10 18 40.81	+07 11 04.0	15.8 Rq~12EKH15
74577	C2014 03 20.11124	10 20 05.93	+06 23 38.1	19.1 Rq~12OyH15
27884	C2014 03 20.11124	10 16 34.16	+07 24 54.9	19.0 Rq~12J6H15
00244	C2014 03 20.11124	10 22 01.09	+06 41 45.5	15.2 Rq~12E8H15
06575	C2014 03 20.11124	10 19 54.78	+06 49 41.4	17.6 Rq~12FfH15
36878	C2014 03 20.11124	10 20 01.22	+07 20 11.8	19.2 Rq~12KSH15
J2590	C2014 03 20.11124	10 22 04.75	+07 04 34.5	19.8 Rq~12XNH15
J3427	C2014 03 20.11124	10 17 27.26	+06 20 46.2	19.4 Rq~12XSH15
13281	C2014 03 20.11124	10 21 27.25	+06 02 40.4	17.5 Rq~12GtH15
07275	C2014 03 20.11124	10 19 52.13	+06 17 25.5	16.3 Rq~12FnH15
G3319	C2014 03 20.11124	10 16 44.92	+07 15 13.0	18.2 Rq~12VqH15
J1114	C2014 03 20.11124	10 22 23.90	+05 55 18.9	20.0 Rq~12XIH15
40514	C2014 03 20.11124	10 15 55.63	+07 31 24.1	18.7 Rq~12KrH15
10009	C2014 03 20.11124	10 18 24.87	+06 14 26.2	17.5 Rq~12GLH15
C1125	C2014 03 20.11124	10 17 58.40	+07 27 28.8	19.2 Rq~12T1H15
Y3635	C2014 03 20.11124	10 16 08.29	+06 39 57.8	19.1 Rq~12d8H15
T9088	C2014 03 20.11124	10 19 42.97	+05 56 43.2	19.5 Rq~12brH15
33595	C2014 03 20.11333	10 20 14.62	+08 52 03.6	17.6 Rq~12K1H15
72598	C2014 03 20.11333	10 18 54.88	+07 40 01.7	17.6 Rq~12OpH15
10930	C2014 03 20.11333	10 21 45.06	+09 07 26.9	18.2 Rq~12GUH15
03798	C2014 03 20.11333	10 16 36.71	+08 11 06.3	15.7 Rq~12F5H15
01361	C2014 03 20.11333	10 18 54.43	+08 10 12.0	15.6 Rq~12ESH15
48798	C2014 03 20.11333	10 20 23.11	+08 22 00.8	18.1 Rq~12LnH15
08935	C2014 03 20.11333	10 18 36.61	+08 46 39.2	17.4 Rq~12G8H15
10818	C2014 03 20.11333	10 15 56.32	+07 57 19.5	17.7 Rq~12GTH15
16006	C2014 03 20.11333	10 16 21.72	+09 05 54.3	18.6 Rq~12HMH15
18722	C2014 03 20.11333	10 19 18.95	+09 05 50.5	19.0 Rq~12HmH15
44263	C2014 03 20.11333	10 19 33.38	+08 42 33.3	18.3 Rq~12LGH15
G8062	C2014 03 20.11333	10 18 04.74	+08 02 39.8	19.5 Rq~12WDH15
B4543	C2014 03 20.11333	10 17 16.37	+07 55 48.9	19.0 Rq~12SVH15
G7816	C2014 03 20.11333	10 19 13.92	+08 45 58.2	19.0 Rq~12WCH15
F6738	C2014 03 20.11333	10 20 35.98	+08 09 35.9	18.8 Rq~12VNH15
92459	C2014 03 20.11333	10 19 42.62	+07 35 33.6	19.4 Rq~12QgH15
11163	C2014 03 20.11544	10 17 31.43	+09 58 23.7	17.1 Rq~12GXH15
61567	C2014 03 20.11544	10 19 39.61	+10 00 30.0	18.6 Rq~12NaH15
S2114	C2014 03 20.11544	10 21 01.57	+09 40 58.3	19.1 Rq~12b8H15
24647	C2014 03 20.11544	10 20 26.74	+10 57 09.5	18.9 Rq~12IdH15
04281	C2014 03 20.11544	10 18 47.74	+09 58 41.2	17.6 Rq~12FBH15
16575	C2014 03 20.11544	10 18 22.18	+10 55 00.4	17.6 Rq~12HRH15
37933	C2014 03 20.11544	10 16 47.55	+10 00 21.4	18.0 Rq~12KZH15
51874	C2014 03 20.11544	10 20 06.90	+09 44 32.5	18.8 Rq~12MAH15
59121	C2014 03 20.11544	10 17 44.55	+09 40 44.5	18.2 Rq~12NHH15
M3521	C2014 03 20.11544	10 16 19.07	+09 52 04.9	19.4 Rq~12Z3H15
M9384	C2014 03 20.11544	10 19 06.60	+09 44 56.1	19.6 Rq~12ZFH15
79529	C2014 03 20.11544	10 15 52.65	+09 55 05.4	18.9 Rq~12PNH15
82785	C2014 03 20.11544	10 15 58.68	+10 21 45.1	19.6 Rq~12PgH15
85596	C2014 03 20.11544	10 18 21.86	+10 35 51.4	18.5 Rq~12PyH15
B2850	C2014 03 20.11544	10 19 13.74	+10 33 15.8	19.2 Rq~12SKH15
31818	C2014 03 20.11544	10 17 58.36	+09 45 43.0	16.4 Rq~12J1H15
73241	C2014 03 20.11544	10 16 28.29	+09 23 32.9	18.9 Rq~12OsH15
Z1988	C2014 03 20.11544	10 18 43.24	+09 34 23.2	19.6 Rq~12deH15
86436	C2014 03 20.11544	10 16 16.05	+09 30 05.5	19.1 Rq~12Q5H15
D9456	C2014 03 20.11544	10 17 11.39	+10 38 48.7	19.0 Rq~12UHH15
U7143	C2014 03 20.11544	10 19 40.57	+10 31 10.3	19.4 Rq~12cHH15
00988	C2014 03 20.11759	10 18 20.30	+12 32 38.7	16.7 Rq~12ELH15
31021	C2014 03 20.11759	10 22 11.36	+11 40 33.7	17.3 Rq~12JcH15
00526	C2014 03 20.11759	10 20 11.14	+11 48 38.9	13.5 Rq~12EEH15
B1729	C2014 03 20.11759	10 19 31.79	+11 30 58.7	19.1 Rq~12SGH15
65071	C2014 03 20.11759	10 15 43.02	+11 38 58.8	18.5 Rq~12O5H15
08604	C2014 03 20.11759	10 21 28.21	+11 33 22.8	17.8 Rq~12G4H15
13337	C2014 03 20.11759	10 22 44.53	+12 16 56.1	18.1 Rq~12GtH15
29335	C2014 03 20.11759	10 16 41.75	+12 06 50.0	16.2 Rq~12JMH15
32548	C2014 03 20.11759	10 18 37.97	+12 31 35.7	18.0 Rq~12JrH15
54988	C2014 03 20.11759	10 17 28.92	+11 45 25.8	18.6 Rq~12McH15
55917	C2014 03 20.11759	10 15 51.59	+12 37 18.5	19.1 Rq~12M1H15
65025	C2014 03 20.11759	10 17 01.90	+11 47 26.0	18.5 Rq~12O5H15
79550	C2014 03 20.11759	10 16 05.82	+12 02 14.2	19.5 Rq~12PNH15
93897	C2014 03 20.11759	10 18 26.87	+12 41 18.9	19.0 Rq~12QpH15
D2320	C2014 03 20.11759	10 21 07.32	+12 31 18.7	18.7 Rq~12ToH15
F1774	C2014 03 20.11759	10 20 26.57	+11 34 57.5	19.1 Rq~12V2H15
15670	C2014 03 20.11759	10 18 58.98	+11 31 31.0	17.6 Rq~12HJH15
76185	C2014 03 20.11759	10 21 20.00	+11 04 28.1	19.2 Rq~12P5H15
38665	C2014 03 20.11759	10 17 38.39	+11 28 50.2	19.0 Rq~12KgH15
05533	C2014 03 20.11759	10 21 01.38	+11 14 12.0	17.6 Rq~12FTH15
N1755	C2014 03 20.11759	10 18 01.68	+11 49 46.0	19.5 Rq~12ZPH15
53734	C2014 03 20.11759	10 19 17.30	+11 15 05.8	18.0 Rq~12MRH15
58786	C2014 03 20.11759	10 17 17.28	+11 35 20.7	19.0 Rq~12NDH15
69115	C2014 03 20.11759	10 20 57.63	+11 12 18.3	19.3 Rq~12OUH15
C2561	C2014 03 20.11759	10 21 39.12	+11 15 44.5	18.9 Rq~12T8H15
F6828	C2014 03 20.11759	10 18 37.04	+11 24 16.7	18.7 Rq~12VOH15
T1431	C2014 03 20.11759	10 18 37.92	+11 48 34.9	19.3 Rq~12bXH15
V7208	C2014 03 20.11759	10 16 00.73	+11 59 28.9	18.0 Rq~12cQH15
T9088	C2014 03 20.12022	10 19 42.55	+05 56 43.2	19.7 Rq~12brH15
13281	C2014 03 20.12022	10 21 26.83	+06 02 43.6	17.4 Rq~12GtH15
J1114	C2014 03 20.12022	10 22 23.59	+05 55 19.9	19.9 Rq~12XIH15
27884	C2014 03 20.12022	10 16 33.73	+07 24 58.3	19.2 Rq~12J6H15
40514	C2014 03 20.12022	10 15 55.30	+07 31 27.0	18.5 Rq~12KrH15
00244	C2014 03 20.12022	10 22 00.66	+06 41 48.8	15.2 Rq~12E8H15
00918	C2014 03 20.12022	10 18 40.42	+07 11 05.2	15.7 Rq~12EKH15
06575	C2014 03 20.12022	10 19 54.49	+06 49 44.0	17.5 Rq~12FfH15
07275	C2014 03 20.12022	10 19 51.75	+06 17 26.9	16.2 Rq~12FnH15
30819	C2014 03 20.12022	10 16 43.82	+07 13 38.5	18.5 Rq~12JbH15
36878	C2014 03 20.12022	10 20 00.99	+07 20 13.6	19.5 Rq~12KSH15
J2590	C2014 03 20.12022	10 22 04.19	+07 04 33.6	19.6 Rq~12XNH15
J3427	C2014 03 20.12022	10 17 26.95	+06 20 49.4	19.8 Rq~12XSH15
10009	C2014 03 20.12022	10 18 24.46	+06 14 26.9	17.1 Rq~12GLH15
74577	C2014 03 20.12022	10 20 05.39	+06 23 41.7	18.7 Rq~12OyH15
G3319	C2014 03 20.12022	10 16 44.64	+07 15 18.6	18.2 Rq~12VqH15
C1125	C2014 03 20.12022	10 17 58.10	+07 27 30.2	19.0 Rq~12T1H15
Y3635	C2014 03 20.12022	10 16 08.07	+06 40 04.4	19.7 Rq~12d8H15
10930	C2014 03 20.12273	10 21 44.63	+09 07 30.4	18.3 Rq~12GUH15
01361	C2014 03 20.12273	10 18 54.11	+08 10 16.5	15.5 Rq~12ESH15
03798	C2014 03 20.12273	10 16 36.28	+08 11 08.2	15.8 Rq~12F5H15
08935	C2014 03 20.12273	10 18 36.20	+08 46 42.8	17.6 Rq~12G8H15
10818	C2014 03 20.12273	10 15 56.00	+07 57 23.3	17.9 Rq~12GTH15
16006	C2014 03 20.12273	10 16 21.29	+09 05 57.2	18.5 Rq~12HMH15
18722	C2014 03 20.12273	10 19 18.68	+09 05 52.2	19.0 Rq~12HmH15
44263	C2014 03 20.12273	10 19 32.93	+08 42 34.3	18.4 Rq~12LGH15
48798	C2014 03 20.12273	10 20 22.66	+08 22 01.2	18.1 Rq~12LnH15
G8062	C2014 03 20.12273	10 18 04.32	+08 02 43.2	19.2 Rq~12WDH15
72598	C2014 03 20.12273	10 18 54.61	+07 40 05.3	17.8 Rq~12OpH15
B4543	C2014 03 20.12273	10 17 15.98	+07 55 52.3	19.0 Rq~12SVH15
33595	C2014 03 20.12273	10 20 14.23	+08 52 06.0	17.8 Rq~12K1H15
92459	C2014 03 20.12273	10 19 42.06	+07 35 37.4	19.5 Rq~12QgH15
G7816	C2014 03 20.12273	10 19 13.57	+08 45 58.6	18.9 Rq~12WCH15
F6738	C2014 03 20.12273	10 20 35.62	+08 09 37.8	18.7 Rq~12VNH15
11163	C2014 03 20.12488	10 17 31.14	+09 58 27.2	17.2 Rq~12GXH15
09301	C2014 03 20.12488	10 21 07.31	+10 25 23.1	19.4 Rq~12GCH15
S2114	C2014 03 20.12488	10 21 01.22	+09 41 00.4	19.4 Rq~12b8H15
04281	C2014 03 20.12488	10 18 47.38	+09 58 43.7	17.6 Rq~12FBH15
16575	C2014 03 20.12488	10 18 21.87	+10 55 02.4	17.4 Rq~12HRH15
37933	C2014 03 20.12488	10 16 47.21	+10 00 22.9	18.1 Rq~12KZH15
51874	C2014 03 20.12488	10 20 06.69	+09 44 34.7	19.6 Rq~12MAH15
59121	C2014 03 20.12488	10 17 44.14	+09 40 46.3	18.3 Rq~12NHH15
D9456	C2014 03 20.12488	10 17 11.01	+10 38 52.7	18.9 Rq~12UHH15

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82785	C2014 03 20.12488 10 15 58.42 +10 21 48.0	19.5	Rq~12PgH15
B2850	C2014 03 20.12488 10 19 13.33 +10 33 19.5	19.0	Rq~12SKH15
85596	C2014 03 20.12488 10 18 21.57 +10 35 55.4	18.9	Rq~12PyH15
24647	C2014 03 20.12488 10 20 26.14 +10 57 11.7	19.1	Rq~12IdH15
86436	C2014 03 20.12488 10 16 15.79 +09 30 09.9	19.5	Rq~12Q5H15
61567	C2014 03 20.12488 10 19 39.33 +10 00 31.4	18.8	Rq~12NaH15
79529	C2014 03 20.12488 10 15 52.16 +09 55 07.2	19.2	Rq~12PNH15
31818	C2014 03 20.12488 10 17 57.88 +09 45 41.6	16.3	Rq~12J1H15
73241	C2014 03 20.12488 10 16 27.92 +09 23 36.0	19.0	Rq~12OsH15
Z1988	C2014 03 20.12488 10 18 42.84 +09 34 27.2	19.6	Rq~12deH15
M3521	C2014 03 20.12488 10 16 18.51 +09 52 05.0	19.3	Rq~12Z3H15
U7143	C2014 03 20.12488 10 19 40.15 +10 31 06.0	19.2	Rq~12cHH15
31021	C2014 03 20.12692 10 22 10.95 +11 40 35.9	17.3	Rq~12JcH15
58786	C2014 03 20.12692 10 17 16.93 +11 35 25.2	19.2	Rq~12NDH15
00988	C2014 03 20.12692 10 18 19.94 +12 32 40.5	16.6	Rq~12ELH15
00526	C2014 03 20.12692 10 20 10.82 +11 48 41.0	13.4	Rq~12EEH15
C2561	C2014 03 20.12692 10 21 38.59 +11 15 46.3	18.7	Rq~12T8H15
13337	C2014 03 20.12692 10 22 44.04 +12 16 58.6	18.6	Rq~12GtH15
29335	C2014 03 20.12692 10 16 41.44 +12 06 49.6	16.3	Rq~12JMH15
32548	C2014 03 20.12692 10 18 37.69 +12 31 38.5	18.3	Rq~12JrH15
65071	C2014 03 20.12692 10 15 42.65 +11 39 02.9	18.8	Rq~12O5H15
76185	C2014 03 20.12692 10 21 19.67 +11 04 30.0	19.0	Rq~12P5H15
54988	C2014 03 20.12692 10 17 28.56 +11 45 28.3	18.3	Rq~12McH15
55917	C2014 03 20.12692 10 15 51.21 +12 37 19.5	19.0	Rq~12M1H15
65025	C2014 03 20.12692 10 17 01.65 +11 47 27.1	18.8	Rq~12O5H15
79550	C2014 03 20.12692 10 16 05.42 +12 02 19.0	19.1	Rq~12PNH15
93897	C2014 03 20.12692 10 18 26.50 +12 41 24.1	19.2	Rq~12QpH15
F6828	C2014 03 20.12692 10 18 36.71 +11 24 21.5	18.6	Rq~12VOH15
D2320	C2014 03 20.12692 10 21 06.88 +12 31 18.5	18.5	Rq~12ToH15
F1774	C2014 03 20.12692 10 20 25.95 +11 34 57.7	19.0	Rq~12V2H15
N1755	C2014 03 20.12692 10 18 01.12 +11 49 45.7	19.1	Rq~12ZPH15
08604	C2014 03 20.12692 10 21 27.84 +11 33 25.7	18.1	Rq~12G4H15
69115	C2014 03 20.12692 10 20 57.34 +11 12 19.7	19.5	Rq~12OUH15
38665	C2014 03 20.12692 10 17 38.10 +11 28 52.2	19.2	Rq~12KgH15
05533	C2014 03 20.12692 10 21 00.89 +11 14 13.3	17.5	Rq~12FTH15
15670	C2014 03 20.12692 10 18 58.64 +11 31 33.3	17.7	Rq~12HJH15
53734	C2014 03 20.12692 10 19 16.83 +11 15 06.7	18.1	Rq~12MRH15
T1431	C2014 03 20.12692 10 18 37.58 +11 48 38.3	19.4	Rq~12bXH15
V7208	C2014 03 20.12692 10 16 00.46 +11 59 35.2	18.2	Rq~12cQH15
C1125	C2014 03 20.12962 10 17 57.59 +07 27 31.8	19.8	Rq~12T1H15
27884	C2014 03 20.12962 10 16 33.32 +07 25 01.6	18.6	Rq~12J6H15
40514	C2014 03 20.12962 10 15 54.93 +07 31 30.6	18.7	Rq~12KrH15
13281	C2014 03 20.12962 10 21 26.34 +06 02 46.6	17.4	Rq~12GtH15
00244	C2014 03 20.12962 10 22 00.22 +06 41 52.3	14.9	Rq~12E9H15
00918	C2014 03 20.12962 10 18 40.02 +07 11 06.3	15.5	Rq~12EKH15
06575	C2014 03 20.12962 10 19 54.16 +06 49 46.9	17.5	Rq~12FfH15
07275	C2014 03 20.12962 10 19 51.32 +06 17 27.7	16.3	Rq~12FnH15
30819	C2014 03 20.12962 10 16 43.46 +07 13 42.9	18.4	Rq~12JbH15
36878	C2014 03 20.12962 10 20 00.57 +07 20 15.5	19.5	Rq~12KSH15
J1114	C2014 03 20.12962 10 22 23.30 +05 55 20.6	19.6	Rq~12XIH15
J3427	C2014 03 20.12962 10 17 26.60 +06 20 53.0	19.8	Rq~12XSH15
10009	C2014 03 20.12962 10 18 24.06 +06 14 29.1	17.1	Rq~12GLH15
74577	C2014 03 20.12962 10 20 04.93 +06 23 44.8	18.7	Rq~12OyH15
Y3635	C2014 03 20.12962 10 16 07.80 +06 40 11.6	19.7	Rq~12d8H15
G3319	C2014 03 20.12962 10 16 44.39 +07 15 25.2	18.2	Rq~12VqH15
T9088	C2014 03 20.12962 10 19 42.14 +05 56 43.8	19.5	Rq~12brH15
10930	C2014 03 20.13206 10 21 44.40 +09 07 33.6	18.4	Rq~12GUH15
03798	C2014 03 20.13206 10 16 35.84 +08 11 10.1	15.9	Rq~12F5H15
01361	C2014 03 20.13206 10 18 53.80 +08 10 21.0	15.5	Rq~12ESH15
18722	C2014 03 20.13206 10 19 18.37 +09 05 54.5	19.1	Rq~12HmH15
G8062	C2014 03 20.13206 10 18 03.98 +08 02 47.0	19.1	Rq~12WDH15
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44263	C2014 03 20.13206 10 19 32.53 +08 42 35.4	17.9	Rq~12LGH15
48798	C2014 03 20.13206 10 20 22.26 +08 22 02.7	17.8	Rq~12LnH15
72598	C2014 03 20.13206 10 18 54.23 +07 40 10.2	17.8	Rq~12OpH15
B4543	C2014 03 20.13206 10 17 15.56 +07 55 54.4	18.9	Rq~12SVH15
G7816	C2014 03 20.13206 10 19 13.21 +08 45 59.4	19.2	Rq~12WCH15
F6738	C2014 03 20.13206 10 20 35.10 +08 09 38.7	18.5	Rq~12VNH15
33595	C2014 03 20.13206 10 20 13.84 +08 52 08.0	17.5	Rq~12K1H15
10818	C2014 03 20.13206 10 15 55.71 +07 57 26.9	17.9	Rq~12GTH15
08935	C2014 03 20.13206 10 18 35.81 +08 46 46.1	17.4	Rq~12G8H15
92459	C2014 03 20.13206 10 19 41.70 +07 35 40.3	19.1	Rq~12QgH15
31818	C2014 03 20.13421 10 17 57.36 +09 45 39.6	16.4	Rq~12J1H15
11163	C2014 03 20.13421 10 17 30.78 +09 58 30.5	17.1	Rq~12GXH15
D9456	C2014 03 20.13421 10 17 10.51 +10 38 56.3	18.8	Rq~12UHH15
09301	C2014 03 20.13421 10 21 06.78 +10 25 25.1	19.1	Rq~12GCH15
04281	C2014 03 20.13421 10 18 46.93 +09 58 46.1	17.5	Rq~12FBH15
16575	C2014 03 20.13421 10 18 21.52 +10 55 04.5	17.4	Rq~12HRH15
U7143	C2014 03 20.13421 10 19 39.69 +10 31 02.5	19.3	Rq~12cHH15
37933	C2014 03 20.13421 10 16 46.89 +10 00 25.0	18.3	Rq~12KZH15
51874	C2014 03 20.13421 10 20 06.34 +09 44 37.4	19.7	Rq~12MAH15
59121	C2014 03 20.13421 10 17 43.81 +09 40 49.0	18.4	Rq~12NHH15
M3521	C2014 03 20.13421 10 16 18.00 +09 52 06.8	19.3	Rq~12Z3H15
85596	C2014 03 20.13421 10 18 21.23 +10 35 59.3	18.6	Rq~12PyH15
73241	C2014 03 20.13421 10 16 27.66 +09 23 39.5	19.3	Rq~12OsH15
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24647	C2014 03 20.13421 10 20 25.66 +10 57 14.6	18.6	Rq~12IdH15
B2850	C2014 03 20.13421 10 19 12.98 +10 33 21.5	19.1	Rq~12SKH15
61567	C2014 03 20.13421 10 19 38.99 +10 00 33.6	19.0	Rq~12NaH15
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Z1988	C2014 03 20.13421 10 18 42.59 +09 34 31.2	20.1	Rq~12deH15
S2114	C2014 03 20.13421 10 21 00.75 +09 41 02.1	19.5	Rq~12b8H15
86436	C2014 03 20.13421 10 16 15.38 +09 30 13.0	19.0	Rq~12Q5H15
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69115	C2014 03 20.13638 10 20 57.05 +11 12 21.8	19.6	Rq~12OUH15
00988	C2014 03 20.13638 10 18 19.61 +12 32 41.7	16.6	Rq~12ELH15
13337	C2014 03 20.13638 10 22 43.58 +12 16 59.4	18.5	Rq~12GtH15
29335	C2014 03 20.13638 10 16 41.04 +12 06 50.0	16.4	Rq~12JMH15
31021	C2014 03 20.13638 10 22 10.51 +11 40 38.7	17.3	Rq~12JcH15
32548	C2014 03 20.13638 10 18 37.34 +12 31 42.2	18.3	Rq~12JrH15
54988	C2014 03 20.13638 10 17 28.14 +11 45 32.0	18.5	Rq~12McH15
55917	C2014 03 20.13638 10 15 50.80 +12 37 20.1	19.2	Rq~12M1H15
65025	C2014 03 20.13638 10 17 01.32 +11 47 29.0	19.1	Rq~12O5H15
79550	C2014 03 20.13638 10 16 04.99 +12 02 20.9	19.3	Rq~12PNH15
93897	C2014 03 20.13638 10 18 26.28 +12 41 29.2	19.7	Rq~12QpH15
B1729	C2014 03 20.13638 10 19 31.23 +11 31 04.0	18.6	Rq~12SGH15
T1431	C2014 03 20.13638 10 18 37.28 +11 48 41.2	19.6	Rq~12bXH15
D2320	C2014 03 20.13638 10 21 06.44 +12 31 20.1	18.6	Rq~12ToH15
F1774	C2014 03 20.13638 10 20 25.51 +11 34 59.1	19.3	Rq~12V2H15
08604	C2014 03 20.13638 10 21 27.44 +11 33 29.5	18.4	Rq~12G4H15
76185	C2014 03 20.13638 10 21 19.36 +11 04 32.1	19.1	Rq~12P5H15
C2561	C2014 03 20.13638 10 21 38.26 +11 15 49.3	18.9	Rq~12T8H15
53734	C2014 03 20.13638 10 19 16.43 +11 15 07.2	18.3	Rq~12MRH15
00526	C2014 03 20.13638 10 20 10.50 +11 48 43.1	13.4	Rq~12EEH15
N1755	C2014 03 20.13638 10 18 00.52 +11 49 46.5	19.5	Rq~12ZPH15
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15670	C2014 03 20.13638 10 18 58.32 +11 31 35.1	17.7	Rq~12HJH15
58786	C2014 03 20.13638 10 17 16.46 +11 35 29.3	19.1	Rq~12NDH15
65071	C2014 03 20.13638 10 15 42.36 +11 39 07.1	18.6	Rq~12O5H15
V7208	C2014 03 20.13638 10 16 00.21 +11 59 41.9	18.9	Rq~12cQH15
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00244	C2014 03 20.13895 10 21 59.76 +06 41 54.6	14.5	Rq~12E9H15
00918	C2014 03 20.13895 10 18 39.61 +07 11 07.3	15.3	Rq~12EKH15
07275	C2014 03 20.13895 10 19 50.94 +06 17 28.8	16.4	Rq~12FnH15
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10009	C2014 03 20.13895 10 18 23.59 +06 14 30.7	17.0	Rq~12GLH15
74577	C2014 03 20.13895 10 20 04.41 +06 23 47.1	18.7	Rq~12OyH15
27884	C2014 03 20.13895 10 16 32.98 +07 25 07.0	18.6	Rq~12J6H15
36878	C2014 03 20.13895 10 20 00.27 +07 20 18.3	19.3	Rq~12KSH15
T9088	C2014 03 20.13895 10 19 41.63 +05 56 45.2	20.1	Rq~12brH15
C1125	C2014 03 20.13895 10 17 57.25 +07 27 34.2	19.4	Rq~12T1H15
G3319	C2014 03 20.13895 10 16 44.04 +07 15 31.4	18.2	Rq~12VqH15
Y3635	C2014 03 20.13895 10 16 07.54 +06 40 19.5	19.5	Rq~12d8H15
03798	C2014 03 20.14152 10 16 35.40 +08 11 11.9	16.0	Rq~12F5H15
G8062	C2014 03 20.14152 10 18 03.40 +08 02 51.3	19.3	Rq~12WDH15
01361	C2014 03 20.14152 10 18 53.49 +08 10 25.6	15.4	Rq~12ESH15
16006	C2014 03 20.14152 10 16 20.39 +09 06 03.2	18.6	Rq~12HMH15
18722	C2014 03 20.14152 10 19 17.95 +09 05 57.0	19.3	Rq~12HmH15
44263	C2014 03 20.14152 10 19 32.20 +08 42 38.0	18.0	Rq~12LGH15
48798	C2014 03 20.14152 10 20 21.82 +08 22 03.8	17.8	Rq~12LnH15
72598	C2014 03 20.14152 10 18 53.89 +07 40 14.9	18.0	Rq~12OpH15
B4543	C2014 03 20.14152 10 17 15.19 +07 55 57.3	19.1	Rq~12SVH15
08935	C2014 03 20.14152 10 18 35.41 +08 46 49.4	17.4	Rq~12G8H15
10818	C2014 03 20.14152 10 15 55.38 +07 57 31.1	18.0	Rq~12GTH15
10930	C2014 03 20.14152 10 21 44.06 +09 07 36.8	18.4	Rq~12GUH15
F6738	C2014 03 20.14152 10 20 34.75 +08 09 41.5	18.9	Rq~12VNH15
33595	C2014 03 20.14152 10 20 13.44 +08 52 09.8	17.7	Rq~12K1H15
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92459	C2014 03 20.14152 10 19 41.27 +07 35 43.6	19.3	Rq~12QgH15
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B2850	C2014 03 20.14361 10 19 12.68 +10 33 23.8	19.4	Rq~12SKH15
09301	C2014 03 20.14361 10 21 06.21 +10 25 29.0	19.0	Rq~12GCH15
04281	C2014 03 20.14361 10 18 46.56 +09 58 48.5	17.5	Rq~12FBH15
11163	C2014 03 20.14361 10 17 30.46 +09 58 33.7	17.2	Rq~12GXH15
16575	C2014 03 20.14361 10 18 21.19 +10 55 06.8	17.3	Rq~12HRH15
37933	C2014 03 20.14361 10 16 46.61 +10 00 27.0	18.3	Rq~12KZH15
51874	C2014 03 20.14361 10 20 06.05 +09 44 39.6	20.0	Rq~12MAH15
59121	C2014 03 20.14361 10 17 43.44 +09 40 50.7	18.5	Rq~12NHH15
86436	C2014 03 20.14361 10 16 15.10 +09 30 16.9	19.3	Rq~12Q5H15
D9456	C2014 03 20.14361 10 17 10.03 +10 38 58.7	18.9	Rq~12UHH15
M3521	C2014 03 20.14361 10 16 17.56 +09 52 07.0	19.0	Rq~12Z3H15
M9384	C2014 03 20.14361 10 19 05.64 +09 45 03.7	19.8	Rq~12ZFH15
61567	C2014 03 20.14361 10 19 38.62 +10 00 33.8	18.8	Rq~12NaH15
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82785	C2014 03 20.14361 10 15 57.72 +10 21 53.0	19.2	Rq~12PgH15
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Z1988	C2014 03 20.14361 10 18 42.23 +09 34 33.5	19.8	Rq~12deH15
79529	C2014 03 20.14361 10 15 51.23 +09 55 10.2	19.4	Rq~12PNH15
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00988	C2014 03 20.14572 10 18 19.28 +12 32 43.4	16.5	Rq~12ELH15
13337	C2014 03 20.14572 10 22 43.21 +12 17 01.4	18.3	Rq~12GtH15
29335	C2014 03 20.14572 10 16 40.70 +12 06 49.9	16.3	Rq~12JMH15
32548	C2014 03 20.14572 10 18 37.00 +12 31 45.3	18.1	Rq~12JrH15
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79550	C2014 03 20.14572 10 16 04.66 +12 02 25.1	19.4	Rq~12PNH15
93897	C2014 03 20.14572 10 18 25.80 +12 41 34.8	19.4	Rq~12QpH15
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N1755	C2014 03 20.14572 10 18 00.04 +11 49 47.3	19.2	Rq~12ZPH15
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C2561	C2014 03 20.14572 10 21 37.83 +11 15 50.8	18.9	Rq~12T8H15

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38665	C2014 03 20.14572 10 17 37.34 +11 28 59.3	18.8	Rq~12KgH15
31021	C2014 03 20.14572 10 22 10.17 +11 40 42.5	17.4	Rq~12JcH15
58786	C2014 03 20.14572 10 17 15.97 +11 35 34.9	19.3	Rq~12NDH15
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V7208	C2014 03 20.14572 10 15 59.94 +11 59 48.7	18.4	Rq~12cQH15
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56683	C2014 03 20.14787 10 24 27.74 +08 30 07.4	19.5	Rq~12MsH15
61014	C2014 03 20.14787 10 27 29.07 +09 07 16.0	19.4	Rq~12NWH15
B0072	C2014 03 20.14787 10 29 52.42 +08 22 27.3	18.3	Rq~12SBH15
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83256	C2014 03 20.14787 10 23 05.10 +08 30 27.9	19.1	Rq~12PjH15
86526	C2014 03 20.14787 10 28 02.28 +09 09 20.2	19.4	Rq~12Q6H15
92893	C2014 03 20.14787 10 26 06.00 +08 12 10.4	19.4	Rq~12QjH15
D0729	C2014 03 20.14787 10 26 48.70 +08 57 20.4	19.5	Rq~12TiH15
G9097	C2014 03 20.14787 10 23 41.97 +08 23 42.9	19.1	Rq~12WHH15
H4531	C2014 03 20.14787 10 23 32.12 +08 45 47.8	18.6	Rq~12WcH15
35472	C2014 03 20.14787 10 24 54.62 +08 31 34.6	18.2	Rq~12KHH15
A8272	C2014 03 20.14787 10 23 42.49 +08 21 24.3	19.4	Rq~12S5H15
07449	C2014 03 20.14787 10 27 12.25 +08 07 56.1	17.9	Rq~12FqH15
32932	C2014 03 20.14787 10 24 50.91 +08 12 40.0	19.3	Rq~12JuH15
20728	C2014 03 20.14787 10 24 18.46 +08 18 33.8	17.7	Rq~12I3H15
05507	C2014 03 20.14787 10 28 16.21 +09 10 02.1	18.1	Rq~12FTH15
22627	C2014 03 20.14787 10 26 24.09 +08 56 32.4	17.5	Rq~12ILH15
74569	C2014 03 20.14787 10 27 32.00 +07 34 50.3	19.1	Rq~12OyH15
09119	C2014 03 20.14787 10 24 24.57 +08 41 36.6	18.7	Rq~12GAH15
68413	C2014 03 20.14787 10 23 08.68 +08 43 29.9	19.5	Rq~12OPH15
55515	C2014 03 20.14787 10 23 56.72 +08 27 24.1	19.3	Rq~12MhH15
58547	C2014 03 20.14787 10 27 47.50 +09 14 42.0	19.7	Rq~12NBH15
c9449	C2014 03 20.14787 10 28 46.56 +08 39 04.5	18.8	Rq~12eTH15
95744	C2014 03 20.14787 10 26 58.30 +08 15 12.1	19.0	Rq~12QyH15
H0710	C2014 03 20.14787 10 23 30.42 +08 12 36.2	18.7	Rq~12WNH15
N5911	C2014 03 20.14787 10 24 55.12 +08 23 07.9	18.8	Rq~12ZjH15
X5544	C2014 03 20.14787 10 23 15.77 +09 05 21.6	19.1	Rq~12ccH15
21436	C2014 03 20.15002 10 23 17.59 +06 41 48.0	17.4	Rq~12IAH15
K14C21O	C2014 03 20.15002 10 28 37.36 +06 55 07.5	19.8	Rq~12BKH15
K14E00G	C2014 03 20.15002 10 25 35.38 +06 28 22.7	19.5	Rq~12CqH15
54248	C2014 03 20.15002 10 27 31.70 +06 45 02.9	18.5	Rq~12MWH15
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77253	C2014 03 20.15002 10 24 47.04 +06 48 34.5	17.8	Rq~12PBH15
82888	C2014 03 20.15002 10 23 21.83 +07 03 54.8	18.3	Rq~12PhH15
02588	C2014 03 20.15002 10 25 24.23 +06 22 32.5	17.2	Rq~12EmH15
06186	C2014 03 20.15002 10 25 34.16 +06 20 02.4	17.1	Rq~12FbH15
16921	C2014 03 20.15002 10 29 04.00 +06 22 44.3	18.1	Rq~12HVH15
24051	C2014 03 20.15002 10 27 18.24 +07 07 36.5	18.1	Rq~12IXH15
36354	C2014 03 20.15002 10 24 33.29 +06 27 16.9	18.6	Rq~12KOH15
42219	C2014 03 20.15002 10 29 02.00 +06 03 14.0	19.1	Rq~12L3H15
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52323	C2014 03 20.15002 10 23 15.02 +06 31 33.1	19.3	Rq~12MEH15
53586	C2014 03 20.15002 10 28 45.51 +07 06 06.1	18.5	Rq~12MQH15
54845	C2014 03 20.15002 10 24 29.99 +06 12 44.6	18.4	Rq~12MbH15
55110	C2014 03 20.15002 10 26 15.89 +06 53 15.0	18.5	Rq~12MdH15
60664	C2014 03 20.15002 10 25 02.88 +07 20 35.7	17.9	Rq~12NTH15
D6777	C2014 03 20.15002 10 29 08.91 +06 04 59.3	19.4	Rq~12U8H15
A3696	C2014 03 20.15002 10 27 00.81 +06 34 28.5	18.5	Rq~12RfH15
B2446	C2014 03 20.15002 10 29 36.36 +06 19 55.4	18.8	Rq~12SJH15
C2061	C2014 03 20.15002 10 25 43.85 +06 24 57.0	19.5	Rq~12T5H15
G0853	C2014 03 20.15002 10 27 25.22 +06 53 52.7	19.5	Rq~12VgH15
H0524	C2014 03 20.15002 10 26 01.21 +06 40 41.7	19.1	Rq~12WMH15
33195	C2014 03 20.15002 10 28 30.09 +05 56 26.8	16.8	Rq~12JxH15
04094	C2014 03 20.15002 10 25 33.34 +06 55 23.7	18.4	Rq~12F9H15
86499	C2014 03 20.15002 10 25 29.59 +05 57 34.6	19.3	Rq~12Q6H15
26396	C2014 03 20.15002 10 23 23.38 +07 20 54.7	19.5	Rq~12ItH15
J9971	C2014 03 20.15002 10 26 44.91 +06 58 18.9	19.8	Rq~12XvH15
49068	C2014 03 20.15002 10 25 28.94 +07 17 20.8	19.2	Rq~12LqH15
47672	C2014 03 20.15002 10 26 38.32 +07 30 31.5	18.6	Rq~12LfH15
42959	C2014 03 20.15002 10 27 45.91 +07 09 48.1	19.7	Rq~12L7H15
A7637	C2014 03 20.15002 10 27 34.87 +06 59 40.4	18.8	Rq~12S1H15
C3455	C2014 03 20.15002 10 29 51.83 +07 28 29.7	18.9	Rq~12TBH15
S4298	C2014 03 20.15002 10 23 29.69 +06 29 09.7	19.9	Rq~12bGH15
M1905	C2014 03 20.15002 10 28 25.11 +06 05 37.6	19.5	Rq~12Z0H15
U1368	C2014 03 20.15002 10 27 54.91 +06 17 30.8	19.3	Rq~12c1H15
I9772	C2014 03 20.15218 10 27 01.70 +10 31 08.6	19.1	Rq~12XBH15
75912	C2014 03 20.15218 10 24 51.65 +10 58 52.1	19.2	Rq~12P4H15
07383	C2014 03 20.15218 10 25 27.47 +10 00 17.6	17.0	Rq~12FpH15
26091	C2014 03 20.15218 10 27 50.01 +10 43 45.4	19.3	Rq~12IqH15
K14DB3X	C2014 03 20.15218 10 25 15.83 +09 30 41.0	20.1	Rq~12CaH15
00315	C2014 03 20.15218 10 26 27.35 +09 55 01.3	15.8	Rq~12EAH15
A7816	C2014 03 20.15218 10 25 59.85 +10 15 24.9	18.8	Rq~12S3H15
11791	C2014 03 20.15218 10 27 21.07 +10 25 39.1	18.4	Rq~12GeH15
04471	C2014 03 20.15218 10 28 38.41 +10 43 25.9	16.5	Rq~12FEH15
08094	C2014 03 20.15218 10 29 07.65 +10 17 28.2	17.3	Rq~12FyH15
31290	C2014 03 20.15218 10 28 26.28 +10 46 01.8	17.6	Rq~12JfH15
34914	C2014 03 20.15218 10 24 38.34 +10 12 46.2	18.5	Rq~12KCH15
55201	C2014 03 20.15218 10 28 54.30 +10 17 42.3	18.6	Rq~12MeH15
71423	C2014 03 20.15218 10 27 23.06 +09 20 02.2	19.2	Rq~12O1H15
89484	C2014 03 20.15218 10 22 55.50 +10 21 06.2	19.4	Rq~12QQH15
90378	C2014 03 20.15218 10 29 34.14 +09 54 08.4	19.1	Rq~12QYH15
B5086	C2014 03 20.15218 10 25 49.24 +10 14 15.7	19.8	Rq~12SYH15
G9041	C2014 03 20.15218 10 25 13.90 +09 53 03.4	19.5	Rq~12WGH15
H5189	C2014 03 20.15218 10 24 09.37 +09 57 25.1	18.7	Rq~12WeH15
16318	C2014 03 20.15218 10 28 25.53 +10 13 12.3	18.8	Rq~12HPH15
F4430	C2014 03 20.15218 10 23 18.77 +10 57 57.5	19.8	Rq~12VCH15
E3388	C2014 03 20.15218 10 24 48.79 +10 39 44.9	18.5	Rq~12UaH15
28479	C2014 03 20.15218 10 27 25.80 +10 49 04.1	17.8	Rq~12JDH15
A6913	C2014 03 20.15218 10 23 26.30 +10 06 34.6	19.3	Rq~12RzH15
54897	C2014 03 20.15218 10 25 52.07 +10 14 09.7	18.2	Rq~12MbH15
12589	C2014 03 20.15218 10 23 50.76 +09 37 33.8	18.1	Rq~12GmH15
44888	C2014 03 20.15218 10 29 03.77 +10 01 49.4	18.8	Rq~12LMH15
59850	C2014 03 20.15218 10 27 31.26 +09 45 06.7	19.1	Rq~12NNH15
56265	C2014 03 20.15218 10 23 07.69 +10 27 00.6	18.9	Rq~12MoH15
61148	C2014 03 20.15218 10 26 36.83 +09 54 29.2	19.0	Rq~12NXH15
C0489	C2014 03 20.15218 10 23 08.67 +10 28 18.8	19.8	Rq~12SyH15
D4824	C2014 03 20.15218 10 29 03.48 +09 30 43.6	19.5	Rq~12TzH15
F1599	C2014 03 20.15218 10 28 50.96 +10 05 33.7	20.0	Rq~12V1H15
J8172	C2014 03 20.15218 10 29 24.02 +10 00 03.6	19.3	Rq~12XoH15
21743	C2014 03 20.15765 10 26 45.77 +07 55 42.1	18.1	Rq~12ICH15
02619	C2014 03 20.15765 10 24 51.50 +08 45 41.4	16.8	Rq~12EmH15
15557	C2014 03 20.15765 10 23 16.18 +08 53 42.7	17.8	Rq~12HHH15
06123	C2014 03 20.15765 10 24 18.68 +07 33 34.8	17.0	Rq~12FaH15
c9449	C2014 03 20.15765 10 28 46.02 +08 39 00.3	18.9	Rq~12eTH15
09119	C2014 03 20.15765 10 24 24.15 +08 41 37.6	18.4	Rq~12GAH15
15573	C2014 03 20.15765 10 26 00.80 +08 51 43.5	17.5	Rq~12HIH15
22627	C2014 03 20.15765 10 26 23.58 +08 56 35.6	17.4	Rq~12ILH15
35472	C2014 03 20.15765 10 24 54.07 +08 31 37.5	17.9	Rq~12KHH15
38549	C2014 03 20.15765 10 23 48.47 +09 08 13.5	18.4	Rq~12KeH15
56683	C2014 03 20.15765 10 24 27.18 +08 30 08.7	19.5	Rq~12MsH15
58547	C2014 03 20.15765 10 27 47.05 +09 14 42.7	19.1	Rq~12NBH15
61014	C2014 03 20.15765 10 27 28.66 +09 07 18.5	19.1	Rq~12NWH15
63692	C2014 03 20.15765 10 25 43.14 +08 59 33.7	19.9	Rq~12NsH15
66532	C2014 03 20.15765 10 24 59.87 +07 37 43.5	19.4	Rq~12OEH15
86526	C2014 03 20.15765 10 28 01.93 +09 09 21.5	18.9	Rq~12Q6H15
N5911	C2014 03 20.15765 10 24 54.77 +08 23 11.5	18.7	Rq~12ZjH15
D0729	C2014 03 20.15765 10 26 48.34 +08 57 22.6	18.8	Rq~12TiH15
G9097	C2014 03 20.15765 10 23 41.66 +08 23 46.6	19.1	Rq~12WHH15
H4531	C2014 03 20.15765 10 23 31.85 +08 45 53.3	18.3	Rq~12WcH15
07449	C2014 03 20.15765 10 27 11.74 +08 07 58.0	17.7	Rq~12FqH15
A8272	C2014 03 20.15765 10 23 41.99 +08 21 28.6	19.3	Rq~12S5H15
20728	C2014 03 20.15765 10 24 18.10 +08 18 37.7	17.7	Rq~12I3H15
32932	C2014 03 20.15765 10 24 50.52 +08 12 42.5	19.5	Rq~12JuH15
H0710	C2014 03 20.15765 10 23 30.11 +08 12 36.7	18.3	Rq~12WNH15
48709	C2014 03 20.15765 10 24 51.09 +07 57 00.2	18.7	Rq~12LnH15
74569	C2014 03 20.15765 10 27 31.41 +07 34 52.8	18.8	Rq~12OyH15
50284	C2014 03 20.15765 10 28 28.19 +08 37 46.8	18.4	Rq~12LyH15
92893	C2014 03 20.15765 10 26 05.50 +08 12 13.8	19.2	Rq~12QjH15
55515	C2014 03 20.15765 10 23 56.44 +08 27 27.3	18.9	Rq~12MhH15
68413	C2014 03 20.15765 10 23 08.17 +08 43 30.4	19.2	Rq~12OPH15
05507	C2014 03 20.15765 10 28 15.81 +09 10 05.1	17.9	Rq~12FTH15
83256	C2014 03 20.15765 10 23 04.73 +08 30 29.1	18.9	Rq~12PjH15
B0072	C2014 03 20.15765 10 29 51.92 +08 22 28.5	18.1	Rq~12SBH15
95744	C2014 03 20.15765 10 26 57.87 +08 15 15.8	19.1	Rq~12QyH15
S4440	C2014 03 20.15765 10 28 29.47 +08 24 12.4	19.7	Rq~12bHH15
X5544	C2014 03 20.15765 10 23 14.75 +09 05 15.3	19.1	Rq~12ccH15
26396	C2014 03 20.15979 10 23 22.91 +07 20 57.2	19.0	Rq~12ItH15
A7637	C2014 03 20.15979 10 27 34.43 +06 59 46.3	18.5	Rq~12S1H15
52323	C2014 03 20.15979 10 23 14.62 +06 31 35.3	19.5	Rq~12MEH15
42959	C2014 03 20.15979 10 27 45.53 +07 09 50.1	19.8	Rq~12L7H15
K14C21O	C2014 03 20.15979 10 28 36.84 +06 55 08.6	19.7	Rq~12BKH15
K14E00G	C2014 03 20.15979 10 25 34.89 +06 28 23.6	19.6	Rq~12CqH15
21436	C2014 03 20.15979 10 23 17.14 +06 41 49.5	17.5	Rq~12IAH15
04094	C2014 03 20.15979 10 25 32.95 +06 55 25.1	18.5	Rq~12F9H15
06186	C2014 03 20.15979 10 25 33.70 +06 20 04.7	17.1	Rq~12FbH15
16921	C2014 03 20.15979 10 29 03.63 +06 22 47.0	18.2	Rq~12HVH15
24051	C2014 03 20.15979 10 27 17.85 +07 07 40.1	18.0	Rq~12IXH15
33195	C2014 03 20.15979 10 28 29.66 +05 56 28.8	16.8	Rq~12JxH15
36354	C2014 03 20.15979 10 24 32.88 +06 27 19.9	18.5	Rq~12KOH15
42219	C2014 03 20.15979 10 29 01.50 +06 03 16.7	19.4	Rq~12L3H15
53586	C2014 03 20.15979 10 28 44.90 +07 06 10.4	18.5	Rq~12MQH15
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54845	C2014 03 20.15979 10 24 29.54 +06 12 46.0	18.4	Rq~12MbH15
55110	C2014 03 20.15979 10 26 15.52 +06 53 18.9	18.5	Rq~12MdH15
60664	C2014 03 20.15979 10 25 02.51 +07 20 40.0	18.1	Rq~12NTH15
C3455	C2014 03 20.15979 10 29 51.37 +07 28 31.3	18.9	Rq~12TBH15
82888	C2014 03 20.15979 10 23 21.30 +07 03 55.9	19.0	Rq~12PhH15
A3696	C2014 03 20.15979 10 27 00.39 +06 34 33.1	19.3	Rq~12RfH15
B2446	C2014 03 20.15979 10 29 35.90 +06 20 01.4	18.9	Rq~12SJH15
C2061	C2014 03 20.15979 10 25 43.40 +06 25 00.3	19.3	Rq~12T5H15
G0853	C2014 03 20.15979 10 27 24.67 +06 53 53.4	19.1	Rq~12VgH15
H0524	C2014 03 20.15979 10 26 00.86 +06 40 42.7	19.7	Rq~12WMH15
02588	C2014 03 20.15979 10 25 23.79 +06 22 35.4	17.3	Rq~12EmH15
47672	C2014 03 20.15979 10 26 37.91 +07 30 33.0	18.6	Rq~12LfH15
J9971	C2014 03 20.15979 10 26 44.52 +06 58 23.7	19.6	Rq~12XvH15
86499	C2014 03 20.15979 10 25 29.11 +05 57 36.8	18.9	Rq~12Q6H15
45170	C2014 03 20.15979 10 23 21.75 +06 08 51.4	18.4	Rq~12LNH15
70589	C2014 03 20.15979 10 24 40.45 +06 40 21.6	19.7	Rq~12OcH15
49068	C2014 03 20.15979 10 25 28.57 +07 17 22.5	19.1	Rq~12LqH15
77253	C2014 03 20.15979 10 24 46.59 +06 48 35.7	17.8	Rq~12PBH15
D6777	C2014 03 20.15979 10 29 08.48 +06 05 03.7	19.4	Rq~12U8H15
M1905	C2014 03 20.15979 10 28 24.69 +06 05 40.6	19.9	Rq~12Z0H15
S4298	C2014 03 20.15979 10 23 29.33 +06 29 14.2	19.8	Rq~12bGH15
U1368	C2014 03 20.15979 10 27 54.41 +06 17 30.3	19.3	Rq~12c1H15

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26091	C2014 03 20.16190 10 27 49.63 +10 43 47.1	18.8	Rq~12IqH15
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54897	C2014 03 20.16190 10 25 51.64 +10 14 11.8	18.1	Rq~12MbH15
71423	C2014 03 20.16190 10 27 22.62 +09 20 06.1	19.4	Rq~12O1H15
D4824	C2014 03 20.16190 10 29 03.15 +09 30 45.6	20.0	Rq~12TzH15
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07383	C2014 03 20.16190 10 25 27.12 +10 00 20.3	17.0	Rq~12FpH15
08094	C2014 03 20.16190 10 29 07.29 +10 17 30.9	17.2	Rq~12FyH15
61148	C2014 03 20.16190 10 26 36.35 +09 54 32.1	18.8	Rq~12NXH15
31290	C2014 03 20.16190 10 28 25.92 +10 46 03.9	17.5	Rq~12JfH15
34914	C2014 03 20.16190 10 24 37.94 +10 12 48.1	18.5	Rq~12KCH15
55201	C2014 03 20.16190 10 28 53.93 +10 17 46.0	18.3	Rq~12MeH15
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E5404	C2014 03 20.16190 10 24 00.39 +09 43 17.7	19.8	Rq~12UiH15
G9041	C2014 03 20.16190 10 25 13.37 +09 53 04.4	19.1	Rq~12WGH15
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C0489	C2014 03 20.16190 10 23 08.25 +10 28 23.3	19.8	Rq~12SzH15
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F4430	C2014 03 20.16190 10 23 18.42 +10 57 59.4	19.5	Rq~12VCH15
28479	C2014 03 20.16190 10 27 25.41 +10 49 08.1	17.5	Rq~12JDH15
E3388	C2014 03 20.16190 10 24 48.48 +10 39 48.9	18.5	Rq~12UaH15
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56265	C2014 03 20.16190 10 23 07.26 +10 27 04.2	19.0	Rq~12MoH15
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F1599	C2014 03 20.16190 10 28 50.62 +10 05 38.3	19.5	Rq~12V1H15
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J2451	C2014 03 20.16405 10 27 25.40 +11 55 32.1	19.2	Rq~12XMH15
27122	C2014 03 20.16405 10 24 26.28 +12 30 33.1	18.4	Rq~12IzH15
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61648	C2014 03 20.16405 10 26 32.75 +11 19 04.7	18.8	Rq~12NbH15
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17450	C2014 03 20.16405 10 27 57.83 +12 41 06.6	17.8	Rq~12HbH15
25779	C2014 03 20.16405 10 26 28.88 +11 08 45.0	18.8	Rq~12InH15
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B4364	C2014 03 20.16405 10 26 04.93 +11 04 53.4	19.7	Rq~12STH15
47674	C2014 03 20.16405 10 25 29.87 +11 41 02.2	18.3	Rq~12LfH15
04174	C2014 03 20.16405 10 25 32.56 +11 44 21.4	16.3	Rq~12FAH15
F7483	C2014 03 20.16405 10 29 08.54 +11 44 03.1	19.6	Rq~12VRH15
95413	C2014 03 20.16405 10 23 35.90 +12 02 56.2	18.8	Rq~12QwH15
21163	C2014 03 20.16405 10 24 38.45 +12 34 21.8	18.2	Rq~12I7H15
35492	C2014 03 20.16405 10 24 26.98 +12 14 03.5	18.4	Rq~12KHH15
50433	C2014 03 20.16405 10 28 08.36 +12 30 15.1	18.7	Rq~12M0H15
07357	C2014 03 20.16405 10 29 45.37 +11 16 51.0	17.8	Rq~12FoH15
13906	C2014 03 20.16405 10 22 53.04 +11 19 08.9	18.9	Rq~12H0H15
N7576	C2014 03 20.16405 10 24 50.25 +11 40 36.7	18.4	Rq~12ZqH15
35472	C2014 03 20.16663 10 24 53.67 +08 31 40.8	18.0	Rq~12KHH15
06123	C2014 03 20.16663 10 24 18.31 +07 33 39.3	17.0	Rq~12FaH15
56683	C2014 03 20.16663 10 24 26.73 +08 30 11.7	19.5	Rq~12MsH15
02619	C2014 03 20.16663 10 24 51.16 +08 45 43.7	16.8	Rq~12EmH15
15557	C2014 03 20.16663 10 23 15.82 +08 53 44.7	17.7	Rq~12HHH15
21743	C2014 03 20.16663 10 26 45.36 +07 55 44.0	18.2	Rq~12ICH15
09119	C2014 03 20.16663 10 24 23.80 +08 41 39.8	18.7	Rq~12GAH15
15573	C2014 03 20.16663 10 26 00.43 +08 51 46.1	17.4	Rq~12HIH15
22627	C2014 03 20.16663 10 26 23.10 +08 56 38.0	17.4	Rq~12ILH15
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55515	C2014 03 20.16663 10 23 56.14 +08 27 28.9	19.3	Rq~12MhH15
66532	C2014 03 20.16663 10 24 59.41 +07 37 45.0	19.6	Rq~12OEH15
83256	C2014 03 20.16663 10 23 04.31 +08 30 30.5	19.1	Rq~12PjH15
95744	C2014 03 20.16663 10 26 57.47 +08 15 18.9	19.2	Rq~12QyH15
A8272	C2014 03 20.16663 10 23 41.58 +08 21 33.3	19.5	Rq~12S5H15
G9097	C2014 03 20.16663 10 23 41.32 +08 23 50.4	19.0	Rq~12WHH15
74569	C2014 03 20.16663 10 27 30.93 +07 34 56.1	19.2	Rq~12OyH15
92893	C2014 03 20.16663 10 26 05.09 +08 12 16.6	19.3	Rq~12QjH15
61014	C2014 03 20.16663 10 27 28.19 +09 07 22.4	19.0	Rq~12NWH15
20728	C2014 03 20.16663 10 24 17.68 +08 18 41.3	17.7	Rq~12I3H15
H0710	C2014 03 20.16663 10 23 29.70 +08 12 37.7	18.3	Rq~12WNH15
H4531	C2014 03 20.16663 10 23 31.51 +08 45 57.0	18.2	Rq~12WcH15
07449	C2014 03 20.16663 10 27 11.26 +08 07 59.8	17.7	Rq~12FqH15
48709	C2014 03 20.16663 10 24 50.66 +07 57 03.7	18.6	Rq~12LnH15
50284	C2014 03 20.16663 10 28 27.87 +08 37 49.7	18.6	Rq~12LzH15
86526	C2014 03 20.16663 10 28 01.41 +09 09 22.9	18.8	Rq~12Q6H15
05507	C2014 03 20.16663 10 28 15.42 +09 10 07.0	17.8	Rq~12FTH15
63692	C2014 03 20.16663 10 25 42.61 +08 59 36.0	19.6	Rq~12NsH15
68413	C2014 03 20.16663 10 23 07.67 +08 43 30.3	19.5	Rq~12OPH15
32932	C2014 03 20.16663 10 24 50.24 +08 12 45.0	19.1	Rq~12JuH15
58547	C2014 03 20.16663 10 27 46.75 +09 14 44.6	18.9	Rq~12NBH15
c9449	C2014 03 20.16663 10 28 45.49 +08 38 58.1	19.0	Rq~12eTH15
B0072	C2014 03 20.16663 10 29 51.50 +08 22 29.1	18.0	Rq~12SBH15
D0729	C2014 03 20.16663 10 26 47.99 +08 57 24.9	19.0	Rq~12TiH15
S4440	C2014 03 20.16663 10 28 29.01 +08 24 17.1	19.6	Rq~12bHH15
N5911	C2014 03 20.16663 10 24 54.39 +08 23 14.2	18.8	Rq~12ZjH15
06186	C2014 03 20.16913 10 25 33.26 +06 20 06.6	17.2	Rq~12FbH15
K14C21O	C2014 03 20.16913 10 28 36.47 +06 55 10.8	19.7	Rq~12BKH15
K14E00G	C2014 03 20.16913 10 25 34.44 +06 28 25.4	19.4	Rq~12CqH15
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77253	C2014 03 20.16913 10 24 46.11 +06 48 37.5	18.0	Rq~12PBH15
52323	C2014 03 20.16913 10 23 14.18 +06 31 37.8	20.0	Rq~12MEH15
21436	C2014 03 20.16913 10 23 16.69 +06 41 51.1	17.6	Rq~12IAH15
70589	C2014 03 20.16913 10 24 39.99 +06 40 23.6	19.6	Rq~12OcH15
24051	C2014 03 20.16913 10 27 17.42 +07 07 43.0	18.1	Rq~12IXH15
33195	C2014 03 20.16913 10 28 29.23 +05 56 30.8	16.9	Rq~12JxH15
36354	C2014 03 20.16913 10 24 32.38 +06 27 21.8	18.6	Rq~12KOH15
42219	C2014 03 20.16913 10 29 01.11 +06 03 19.8	19.5	Rq~12L3H15
53586	C2014 03 20.16913 10 28 44.41 +07 06 13.2	18.6	Rq~12MQH15
54248	C2014 03 20.16913 10 27 30.66 +06 45 02.7	18.4	Rq~12MWH15
54845	C2014 03 20.16913 10 24 29.00 +06 12 48.0	18.8	Rq~12MbH15
55110	C2014 03 20.16913 10 26 15.21 +06 53 23.4	18.5	Rq~12MdH15
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82888	C2014 03 20.16913 10 23 20.93 +07 03 57.6	18.9	Rq~12PhH15
M1905	C2014 03 20.16913 10 28 24.23 +06 05 45.5	19.7	Rq~12ZOH15
A3696	C2014 03 20.16913 10 26 59.99 +06 34 39.0	19.2	Rq~12RfH15
A7637	C2014 03 20.16913 10 27 34.11 +06 59 54.1	18.4	Rq~12S1H15
B2446	C2014 03 20.16913 10 29 35.50 +06 20 07.4	18.8	Rq~12SJH15
U1368	C2014 03 20.16913 10 27 53.94 +06 17 31.1	19.6	Rq~12c1H15
C2061	C2014 03 20.16913 10 25 43.04 +06 25 03.6	19.2	Rq~12T5H15
D6777	C2014 03 20.16913 10 29 08.18 +06 05 08.1	19.2	Rq~12U8H15
G0853	C2014 03 20.16913 10 27 24.20 +06 53 52.9	18.9	Rq~12VgH15
H0524	C2014 03 20.16913 10 26 00.42 +06 40 44.7	19.7	Rq~12WMH15
26396	C2014 03 20.16913 10 23 22.55 +07 20 59.2	19.0	Rq~12ItH15
86499	C2014 03 20.16913 10 25 28.52 +05 57 38.0	19.1	Rq~12Q6H15
02588	C2014 03 20.16913 10 25 23.35 +06 22 38.1	17.3	Rq~12EmH15
J9971	C2014 03 20.16913 10 26 44.18 +06 58 26.6	19.7	Rq~12XvH15
47672	C2014 03 20.16913 10 26 37.53 +07 30 34.9	18.7	Rq~12LfH15
16921	C2014 03 20.16913 10 29 03.26 +06 22 49.6	18.2	Rq~12HVH15
45170	C2014 03 20.16913 10 23 21.23 +06 08 52.3	18.2	Rq~12LNH15
C3455	C2014 03 20.16913 10 29 51.01 +07 28 33.1	19.2	Rq~12TBH15
42959	C2014 03 20.16913 10 27 45.08 +07 09 52.2	19.5	Rq~12L7H15
49068	C2014 03 20.16913 10 25 28.09 +07 17 25.4	19.3	Rq~12LqH15
S4298	C2014 03 20.16913 10 23 29.12 +06 29 18.5	19.7	Rq~12bGH15
16318	C2014 03 20.17128 10 28 24.56 +10 13 18.2	18.8	Rq~12HPH15
26091	C2014 03 20.17128 10 27 49.11 +10 43 50.3	19.0	Rq~12IqH15
F1599	C2014 03 20.17128 10 28 50.20 +10 05 41.1	19.4	Rq~12V1H15
K14DB3X	C2014 03 20.17128 10 25 14.85 +09 30 38.5	19.4	Rq~12CaH15
A6913	C2014 03 20.17128 10 23 25.39 +10 06 39.2	18.7	Rq~12RzH15
04471	C2014 03 20.17128 10 28 37.52 +10 43 26.7	16.3	Rq~12FEH15
07383	C2014 03 20.17128 10 25 26.68 +10 00 22.7	16.9	Rq~12FpH15
08094	C2014 03 20.17128 10 29 06.90 +10 17 33.4	17.1	Rq~12FyH15
11791	C2014 03 20.17128 10 27 20.05 +10 25 39.8	18.8	Rq~12GeH15
34914	C2014 03 20.17128 10 24 37.61 +10 12 49.9	19.2	Rq~12KCH15
55201	C2014 03 20.17128 10 28 53.52 +10 17 48.8	18.3	Rq~12MeH15
56265	C2014 03 20.17128 10 23 06.94 +10 27 07.9	19.3	Rq~12MoH15
61148	C2014 03 20.17128 10 26 35.90 +09 54 34.8	18.8	Rq~12NXH15
71423	C2014 03 20.17128 10 27 22.23 +09 20 09.5	19.6	Rq~12O1H15
75912	C2014 03 20.17128 10 24 51.02 +10 58 59.9	19.1	Rq~12P4H15
90378	C2014 03 20.17128 10 29 33.34 +09 54 13.7	18.8	Rq~12QYH15
B5086	C2014 03 20.17128 10 25 48.40 +10 14 17.2	19.3	Rq~12SYH15
E5404	C2014 03 20.17128 10 23 59.94 +09 43 16.5	20.0	Rq~12UiH15
H5189	C2014 03 20.17128 10 24 08.08 +09 57 36.1	18.9	Rq~12WeH15
J8172	C2014 03 20.17128 10 29 23.19 +10 00 08.2	19.4	Rq~12XoH15
C0489	C2014 03 20.17128 10 23 07.94 +10 28 26.8	19.5	Rq~12SzH15
28479	C2014 03 20.17128 10 27 24.97 +10 49 12.4	17.3	Rq~12JDH15
00315	C2014 03 20.17128 10 26 26.40 +09 55 07.6	15.7	Rq~12EAH15
F4430	C2014 03 20.17128 10 23 18.11 +10 58 01.5	19.5	Rq~12VCH15
E3388	C2014 03 20.17128 10 24 48.16 +10 39 52.6	18.6	Rq~12UaH15
31290	C2014 03 20.17128 10 28 25.54 +10 46 06.0	17.5	Rq~12JfH15
89484	C2014 03 20.17128 10 22 54.76 +10 21 12.5	19.2	Rq~12QQH15
12589	C2014 03 20.17128 10 23 49.70 +09 37 38.5	18.2	Rq~12GmH15
59850	C2014 03 20.17128 10 27 30.33 +09 45 13.1	18.8	Rq~12NNH15
54897	C2014 03 20.17128 10 25 51.28 +10 14 13.5	18.3	Rq~12MbH15
44888	C2014 03 20.17128 10 29 02.63 +10 01 54.4	18.4	Rq~12LMH15
G9041	C2014 03 20.17128 10 25 12.90 +09 53 05.9	19.6	Rq~12WGH15
A7816	C2014 03 20.17128 10 25 59.21 +10 15 35.0	18.8	Rq~12S3H15
D4824	C2014 03 20.17128 10 29 02.66 +09 30 49.6	20.0	Rq~12TzH15
I9772	C2014 03 20.17128 10 27 01.13 +10 31 10.7	18.5	Rq~12XBH15
27122	C2014 03 20.17333 10 24 25.91 +12 30 35.0	18.3	Rq~12IzH15
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30040	C2014 03 20.17333 10 28 43.86 +11 38 49.0	17.8	Rq~12JUH15
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17450	C2014 03 20.17333 10 27 57.42 +12 41 07.0	17.7	Rq~12HbH15
18669	C2014 03 20.17333 10 26 32.44 +12 34 27.6	18.4	Rq~12HmH15
25779	C2014 03 20.17333 10 26 28.47 +11 08 47.7	19.1	Rq~12InH15
33033	C2014 03 20.17333 10 28 45.74 +12 48 30.6	18.4	Rq~12JwH15
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A3644	C2014 03 20.17333 10 26 56.76 +11 30 24.8	18.5	Rq~12ReH15
B4364	C2014 03 20.17333 10 26 04.49 +11 04 55.6	19.5	Rq~12STH15
07357	C2014 03 20.17333 10 29 44.99 +11 16 54.4	17.7	Rq~12FoH15
47674	C2014 03 20.17333 10 25 29.49 +11 41 03.7	18.4	Rq~12LfH15
16748	C2014 03 20.17333 10 29 03.52 +12 42 40.6	18.3	Rq~12HTH15
95413	C2014 03 20.17333 10 23 35.46 +12 02 59.8	18.9	Rq~12QwH15
F7483	C2014 03 20.17333 10 29 07.95 +11 44 03.3	19.4	Rq~12VRH15
35492	C2014 03 20.17333 10 24 26.54 +12 14 04.9	18.3	Rq~12KHH15
J2451	C2014 03 20.17333 10 27 24.90 +11 55 33.4	18.8	Rq~12XMH15
13906	C2014 03 20.17333 10 22 52.50 +11 19 09.2	18.8	Rq~12H0H15
50433	C2014 03 20.17333 10 28 08.01 +12 30 17.6	18.7	Rq~12M0H15
21163	C2014 03 20.17333 10 24 38.01 +12 34 24.1	18.3	Rq~12I7H15
04174	C2014 03 20.17333 10 25 32.21 +11 44 23.6	16.4	Rq~12FAH15
89375	C2014 03 20.17333 10 27 11.52 +12 19 43.3	18.8	Rq~12QPH15
N7576	C2014 03 20.17333 10 24 49.86 +11 40 35.3	18.9	Rq~12ZqH15

32932	C2014 03 20.17589 10 24 49.83 +08 12 47.9	19.5	Rq~12JuH15
22627	C2014 03 20.17589 10 26 22.61 +08 56 41.2	17.4	Rq~12ILH15
15557	C2014 03 20.17589 10 23 15.47 +08 53 47.2	18.0	Rq~12HHH15
56683	C2014 03 20.17589 10 24 26.32 +08 30 14.8	19.5	Rq~12MsH15
06123	C2014 03 20.17589 10 24 17.93 +07 33 44.1	16.9	Rq~12FaH15
66532	C2014 03 20.17589 10 24 58.90 +07 37 47.9	19.9	Rq~12OEH15
20728	C2014 03 20.17589 10 24 17.40 +08 18 45.0	17.9	Rq~12I3H15
02619	C2014 03 20.17589 10 24 50.79 +08 45 45.9	16.7	Rq~12EmH15
09119	C2014 03 20.17589 10 24 23.47 +08 41 41.4	19.0	Rq~12GAH15
35472	C2014 03 20.17589 10 24 53.29 +08 31 44.6	18.0	Rq~12KHH15
38549	C2014 03 20.17589 10 23 47.50 +09 08 14.6	18.5	Rq~12KeH15
55515	C2014 03 20.17589 10 23 55.82 +08 27 31.8	19.3	Rq~12MhH15
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83256	C2014 03 20.17589 10 23 03.97 +08 30 31.4	19.1	Rq~12PjH15
95744	C2014 03 20.17589 10 26 57.00 +08 15 22.1	18.9	Rq~12QyH15
A8272	C2014 03 20.17589 10 23 41.16 +08 21 37.9	19.4	Rq~12S5H15
G9097	C2014 03 20.17589 10 23 40.93 +08 23 54.5	19.0	Rq~12WHH15
05507	C2014 03 20.17589 10 28 15.08 +09 10 09.8	18.1	Rq~12FTH15
N5911	C2014 03 20.17589 10 24 53.96 +08 23 18.9	18.8	Rq~12ZjH15
50284	C2014 03 20.17589 10 28 27.49 +08 37 53.1	18.7	Rq~12LzH15
B0072	C2014 03 20.17589 10 29 51.10 +08 22 30.4	17.9	Rq~12SBH15
H4531	C2014 03 20.17589 10 23 31.20 +08 46 01.0	18.5	Rq~12WcH15
92893	C2014 03 20.17589 10 26 04.67 +08 12 19.6	19.9	Rq~12QjH15
07449	C2014 03 20.17589 10 27 10.86 +08 08 02.1	18.3	Rq~12FqH15
21743	C2014 03 20.17589 10 26 44.87 +07 55 45.4	18.4	Rq~12ICH15
H0710	C2014 03 20.17589 10 23 29.36 +08 12 38.2	18.2	Rq~12WNH15
48709	C2014 03 20.17589 10 24 50.30 +07 57 07.7	18.7	Rq~12LnH15
63692	C2014 03 20.17589 10 25 42.22 +08 59 39.0	19.9	Rq~12NsH15
15573	C2014 03 20.17589 10 26 00.09 +08 51 48.4	17.5	Rq~12HIH15
61014	C2014 03 20.17589 10 27 27.69 +09 07 25.6	19.3	Rq~12NWH15
74569	C2014 03 20.17589 10 27 30.42 +07 34 59.3	19.3	Rq~12OyH15
86526	C2014 03 20.17589 10 28 00.97 +09 09 23.5	18.8	Rq~12Q6H15
D0729	C2014 03 20.17589 10 26 47.68 +08 57 28.4	18.8	Rq~12TiH15
c9449	C2014 03 20.17589 10 28 45.00 +08 38 56.3	19.2	Rq~12eTH15
68413	C2014 03 20.17589 10 23 07.30 +08 43 30.4	19.0	Rq~12OPH15
S4440	C2014 03 20.17589 10 28 28.56 +08 24 22.0	19.6	Rq~12bHH15
X5544	C2014 03 20.17589 10 23 13.17 +09 05 04.5	19.4	Rq~12ccH15
26396	C2014 03 20.17847 10 23 22.14 +07 21 00.9	19.4	Rq~12ItH15
06186	C2014 03 20.17847 10 25 32.82 +06 20 08.8	17.3	Rq~12FbH15
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K14E00G	C2014 03 20.17847 10 25 34.08 +06 28 25.4	19.5	Rq~12CqH15
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U1368	C2014 03 20.17847 10 27 53.39 +06 17 29.7	19.7	Rq~12c1H15
52323	C2014 03 20.17847 10 23 13.88 +06 31 40.0	19.8	Rq~12MEH15
21436	C2014 03 20.17847 10 23 16.25 +06 41 52.7	17.8	Rq~12IAH15
02588	C2014 03 20.17847 10 25 22.92 +06 22 40.8	17.4	Rq~12EmH15
24051	C2014 03 20.17847 10 27 17.03 +07 07 46.8	18.2	Rq~12IXH15
33195	C2014 03 20.17847 10 28 28.82 +05 56 32.9	17.0	Rq~12JxH15
36354	C2014 03 20.17847 10 24 31.99 +06 27 23.6	18.7	Rq~12KOH15
42219	C2014 03 20.17847 10 29 00.74 +06 03 23.0	19.5	Rq~12L3H15
42959	C2014 03 20.17847 10 27 44.81 +07 09 54.2	19.6	Rq~12L7H15
49068	C2014 03 20.17847 10 25 27.72 +07 17 25.9	19.4	Rq~12LqH15
53586	C2014 03 20.17847 10 28 44.00 +07 06 16.5	18.5	Rq~12MQH15
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54845	C2014 03 20.17847 10 24 28.60 +06 12 51.2	18.8	Rq~12MbH15
55110	C2014 03 20.17847 10 26 14.95 +06 53 29.0	18.5	Rq~12MdH15
A7637	C2014 03 20.17847 10 27 33.80 +07 00 00.5	18.7	Rq~12S1H15
B2446	C2014 03 20.17847 10 29 35.11 +06 20 12.8	19.0	Rq~12SJH15
D6777	C2014 03 20.17847 10 29 07.81 +06 05 12.5	19.2	Rq~12U8H15
G0853	C2014 03 20.17847 10 27 23.69 +06 53 53.1	19.2	Rq~12VgH15
H0524	C2014 03 20.17847 10 26 00.10 +06 40 47.1	19.5	Rq~12WMH15
60664	C2014 03 20.17847 10 25 01.80 +07 20 49.2	18.0	Rq~12NTH15
C3455	C2014 03 20.17847 10 29 50.64 +07 28 35.0	19.1	Rq~12TBH15
45170	C2014 03 20.17847 10 23 20.68 +06 08 53.3	18.5	Rq~12LNH15
47672	C2014 03 20.17847 10 26 37.03 +07 30 36.6	18.6	Rq~12LfH15
86499	C2014 03 20.17847 10 25 28.05 +05 57 40.6	18.9	Rq~12Q6H15
16921	C2014 03 20.17847 10 29 02.92 +06 22 52.5	18.2	Rq~12HVH15
J9971	C2014 03 20.17847 10 26 43.80 +06 58 30.8	19.4	Rq~12XvH15
82888	C2014 03 20.17847 10 23 20.50 +07 03 58.8	19.3	Rq~12PhH15
70589	C2014 03 20.17847 10 24 39.52 +06 40 26.6	19.7	Rq~12OcH15
A3696	C2014 03 20.17847 10 26 59.67 +06 34 43.8	19.8	Rq~12RfH15
77253	C2014 03 20.17847 10 24 45.63 +06 48 39.1	18.0	Rq~12PBH15
M1905	C2014 03 20.17847 10 28 23.84 +06 05 48.5	19.9	Rq~12ZOH15
S4298	C2014 03 20.17847 10 23 28.71 +06 29 21.9	20.4	Rq~12bGH15
16318	C2014 03 20.18067 10 28 24.15 +10 13 20.6	18.8	Rq~12HPH15
A7816	C2014 03 20.18067 10 25 58.81 +10 15 40.8	18.7	Rq~12S3H15
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A6913	C2014 03 20.18067 10 23 24.99 +10 06 41.0	19.3	Rq~12RzH15
31290	C2014 03 20.18067 10 28 25.24 +10 46 09.6	17.7	Rq~12JfH15
07383	C2014 03 20.18067 10 25 26.27 +10 00 24.6	16.9	Rq~12FpH15
08094	C2014 03 20.18067 10 29 06.52 +10 17 35.7	17.2	Rq~12FyH15
11791	C2014 03 20.18067 10 27 19.52 +10 25 42.6	18.5	Rq~12GeH15
26091	C2014 03 20.18067 10 27 48.66 +10 43 52.1	18.9	Rq~12IqH15
55201	C2014 03 20.18067 10 28 53.23 +10 17 50.6	18.1	Rq~12MeH15
61148	C2014 03 20.18067 10 26 35.46 +09 54 37.4	19.2	Rq~12NXH15
71423	C2014 03 20.18067 10 27 21.74 +09 20 13.5	20.0	Rq~12O1H15
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90378	C2014 03 20.18067 10 29 32.85 +09 54 15.9	19.1	Rq~12QYH15
B5086	C2014 03 20.18067 10 25 48.08 +10 14 17.6	19.3	Rq~12SYH15
J8172	C2014 03 20.18067 10 29 22.74 +10 00 10.0	19.3	Rq~12XoH15
34914	C2014 03 20.18067 10 24 37.28 +10 12 52.1	18.6	Rq~12KCH15
12589	C2014 03 20.18067 10 23 49.16 +09 37 41.0	18.3	Rq~12GmH15
E3388	C2014 03 20.18067 10 24 47.83 +10 39 56.8	18.4	Rq~12UaH15
28479	C2014 03 20.18067 10 27 24.58 +10 49 15.9	17.2	Rq~12JDH15
F1599	C2014 03 20.18067 10 28 49.81 +10 05 46.2	18.9	Rq~12V1H15
F4430	C2014 03 20.18067 10 23 17.81 +10 58 03.8	19.7	Rq~12VCH15
59850	C2014 03 20.18067 10 27 29.90 +09 45 15.3	18.7	Rq~12NNH15
H5189	C2014 03 20.18067 10 24 07.40 +09 57 42.0	18.9	Rq~12WeH15
44888	C2014 03 20.18067 10 29 02.22 +10 01 56.0	18.8	Rq~12LMH15
56265	C2014 03 20.18067 10 23 06.46 +10 27 12.2	19.3	Rq~12MoH15
89484	C2014 03 20.18067 10 22 54.37 +10 21 17.0	19.7	Rq~12QQH15
00315	C2014 03 20.18067 10 26 25.94 +09 55 10.7	15.7	Rq~12EAH15
G9041	C2014 03 20.18067 10 25 12.47 +09 53 07.2	19.3	Rq~12WGH15
54897	C2014 03 20.18067 10 25 50.85 +10 14 15.2	18.3	Rq~12MbH15
C0489	C2014 03 20.18067 10 23 07.52 +10 28 32.5	19.5	Rq~12SzH15
I9772	C2014 03 20.18067 10 27 00.91 +10 31 11.0	19.1	Rq~12XBH15
D4824	C2014 03 20.18067 10 29 02.34 +09 30 53.0	19.7	Rq~12TzH15
J2451	C2014 03 20.18279 10 27 24.50 +11 55 34.6	19.3	Rq~12XMH15
89375	C2014 03 20.18279 10 27 11.22 +12 19 46.1	19.0	Rq~12QPH15
30040	C2014 03 20.18279 10 28 43.39 +11 38 52.9	18.0	Rq~12JUH15
00659	C2014 03 20.18279 10 23 52.19 +11 18 37.0	16.4	Rq~12EGH15
27122	C2014 03 20.18279 10 24 25.43 +12 30 37.4	18.8	Rq~12IzH15
61648	C2014 03 20.18279 10 26 31.95 +11 19 10.4	18.7	Rq~12NbH15
47674	C2014 03 20.18279 10 25 29.11 +11 41 04.7	18.5	Rq~12LfH15
04174	C2014 03 20.18279 10 25 31.87 +11 44 25.7	16.5	Rq~12FAH15
18669	C2014 03 20.18279 10 26 32.07 +12 34 30.1	18.5	Rq~12HmH15
25779	C2014 03 20.18279 10 26 28.03 +11 08 53.0	19.2	Rq~12InH15
33033	C2014 03 20.18279 10 28 45.36 +12 48 34.1	18.8	Rq~12JwH15
35277	C2014 03 20.18279 10 29 38.72 +12 35 11.5	18.9	Rq~12KGH15
A3644	C2014 03 20.18279 10 26 56.40 +11 30 28.2	18.6	Rq~12ReH15
B4364	C2014 03 20.18279 10 26 04.00 +11 04 56.7	19.5	Rq~12STH15
F7483	C2014 03 20.18279 10 29 07.53 +11 44 03.7	19.5	Rq~12VRH15
16748	C2014 03 20.18279 10 29 03.15 +12 42 43.8	18.3	Rq~12HTH15
07342	C2014 03 20.18279 10 28 13.26 +11 12 03.7	16.4	Rq~12FoH15
95413	C2014 03 20.18279 10 23 35.10 +12 03 03.8	19.2	Rq~12QwH15
07357	C2014 03 20.18279 10 29 44.44 +11 16 56.4	17.7	Rq~12FoH15
35492	C2014 03 20.18279 10 24 26.14 +12 14 07.7	18.5	Rq~12KHH15
13906	C2014 03 20.18279 10 22 51.96 +11 19 11.4	19.0	Rq~12H0H15
50433	C2014 03 20.18279 10 28 07.69 +12 30 20.0	19.3	Rq~12M0H15
17450	C2014 03 20.18279 10 27 57.00 +12 41 08.0	17.9	Rq~12HbH15
21163	C2014 03 20.18279 10 24 37.56 +12 34 27.0	18.5	Rq~12I7H15
N7576	C2014 03 20.18279 10 24 49.41 +11 40 34.8	19.0	Rq~12ZqH15
34786	C2014 03 20.18487 10 33 12.10 +07 56 21.9	18.6	Rq~12KBH15
33013	C2014 03 20.18487 10 31 11.92 +08 53 14.1	18.5	Rq~12JvH15
16983	C2014 03 20.18487 10 35 26.34 +07 57 12.5	16.6	Rq~12HWH15
56809	C2014 03 20.18487 10 35 05.32 +08 13 31.2	18.8	Rq~12MuH15
03047	C2014 03 20.18487 10 34 02.10 +07 46 03.3	16.4	Rq~12EuH15
08053	C2014 03 20.18487 10 32 56.82 +07 52 29.5	15.9	Rq~12FyH15
12289	C2014 03 20.18487 10 30 39.06 +08 01 31.2	17.4	Rq~12GkH15
15615	C2014 03 20.18487 10 35 18.63 +07 38 33.3	19.4	Rq~12HIH15
16991	C2014 03 20.18487 10 34 12.44 +08 13 41.0	16.6	Rq~12HWH15
18345	C2014 03 20.18487 10 35 41.18 +09 08 04.8	18.9	Rq~12HjH15
M9718	C2014 03 20.18487 10 35 06.89 +08 05 32.6	19.0	Rq~12ZGH15
22913	C2014 03 20.18487 10 32 44.71 +08 14 49.9	17.8	Rq~12INH15
31671	C2014 03 20.18487 10 35 13.54 +08 00 24.8	18.5	Rq~12JjH15
32903	C2014 03 20.18487 10 36 28.27 +07 47 59.1	19.1	Rq~12JuH15
55265	C2014 03 20.18487 10 35 23.95 +08 50 49.5	18.0	Rq~12MeH15
61188	C2014 03 20.18487 10 36 11.03 +08 22 47.5	18.5	Rq~12NXH15
89400	C2014 03 20.18487 10 31 44.44 +08 11 21.8	19.3	Rq~12QPH15
91225	C2014 03 20.18487 10 30 45.36 +08 12 44.0	19.0	Rq~12QcH15
D2636	C2014 03 20.18487 10 35 08.65 +09 15 25.4	18.5	Rq~12TrH15
D5114	C2014 03 20.18487 10 34 28.36 +08 56 18.2	18.2	Rq~12U0H15
76686	C2014 03 20.18487 10 32 33.95 +07 54 14.0	19.4	Rq~12P8H15
57315	C2014 03 20.18487 10 33 49.22 +08 18 28.8	19.3	Rq~12N0H15
A4210	C2014 03 20.18487 10 35 59.60 +08 41 55.9	18.5	Rq~12RjH15
28062	C2014 03 20.18487 10 31 43.88 +07 36 06.1	18.6	Rq~12J8H15
E8008	C2014 03 20.18487 10 31 26.36 +08 34 38.6	19.1	Rq~12UrH15
N6592	C2014 03 20.18487 10 34 00.75 +08 11 08.9	19.1	Rq~12ZmH15
F6897	C2014 03 20.18487 10 34 21.70 +08 23 33.7	19.1	Rq~12VPH15
A1571	C2014 03 20.18487 10 33 18.73 +08 33 23.6	18.8	Rq~12RUH15
D7850	C2014 03 20.18487 10 35 50.63 +09 09 57.4	17.9	Rq~12UBH15
G0079	C2014 03 20.18698 10 32 11.39 +06 21 40.7	19.8	Rq~12VdH15
02691	C2014 03 20.18698 10 32 31.42 +05 54 56.3	15.8	Rq~12EnH15
08335	C2014 03 20.18698 10 35 50.03 +06 44 36.5	16.6	Rq~12G1H15
08760	C2014 03 20.18698 10 30 39.28 +06 50 54.6	18.1	Rq~12G5H15
20605	C2014 03 20.18698 10 31 56.10 +06 45 51.4	17.6	Rq~12I2H15
33472	C2014 03 20.18698 10 32 59.30 +07 08 41.5	18.5	Rq~12K0H15
D1837	C2014 03 20.18698 10 36 20.38 +06 44 29.1	19.4	Rq~12ToH15
I1896	C2014 03 20.18698 10 32 52.83 +07 19 05.9	20.1	Rq~12WwH15
34955	C2014 03 20.18698 10 30 31.46 +07 10 07.9	18.8	Rq~12KDH15
C2970	C2014 03 20.18698 10 36 27.71 +06 24 14.5	19.0	Rq~12T9H15
96271	C2014 03 20.18698 10 30 13.24 +06 43 56.6	18.5	Rq~12R0H15
46374	C2014 03 20.18698 10 32 23.17 +06 43 44.1	18.7	Rq~12LUH15
S8528	C2014 03 20.18698 10 35 03.44 +06 37 31.0	19.2	Rq~12bRH15
23759	C2014 03 20.18909 10 33 19.80 +09 21 09.0	19.0	Rq~12IUH15
07989	C2014 03 20.18909 10 34 49.01 +09 27 38.8	19.0	Rq~12FxH15
04734	C2014 03 20.18909 10 32 41.67 +09 43 25.0	18.6	Rq~12FIH15
04016	C2014 03 20.18909 10 32 49.98 +10 40 47.2	15.4	Rq~12F8H15
28968	C2014 03 20.18909 10 35 36.56 +09 41 28.6	18.3	Rq~12JIH15
31138	C2014 03 20.18909 10 35 24.87 +10 15 51.9	19.4	Rq~12JdH15
34109	C2014 03 20.18909 10 36 20.04 +09 49 26.1	17.3	Rq~12K5H15
68837	C2014 03 20.18909 10 32 50.79 +10 56 12.7	18.4	Rq~12OSH15
02723	C2014 03 20.18909 10 36 32.61 +09 19 05.5	18.1	Rq~12EoH15
03619	C2014 03 20.18909 10 32 06.81 +09 29 23.3	18.6	Rq~12F3H15
08737	C2014 03 20.18909 10 31 45.65 +11 03 35.6	17.0	Rq~12G5H15
17905	C2014 03 20.18909 10 30 18.05 +10 08 42.2	18.5	Rq~12HfH15
25439	C2014 03 20.18909 10 33 20.64 +09 46 24.0	18.3	Rq~12I1H15
28100	C2014 03 20.18909 10 30 17.55 +09 24 39.0	19.4	Rq~12J9H15
33604	C2014 03 20.18909 10 36 32.97 +09 48 21.3	19.4	Rq~12K1H15
34627	C2014 03 20.18909 10 35 52.59 +09 41 03.8	19.0	Rq~12KAH15
39684	C2014 03 20.18909 10 34 57.06 +10 43 10.6	18.2	Rq~12KmH15
10751	C2014 03 20.18909 10 31 06.31 +09 57 15.9	19.1	Rq~12GSH15
63493	C2014 03 20.18909 10 34 32.22 +10 50 15.3	19.0	Rq~12NqH15

17143	C2014 03 20.18909 10 32 42.76 +09 22 07.3	18.7	Rq~12HYH15
42013	C2014 03 20.18909 10 32 55.47 +10 26 39.8	18.6	Rq~12L1H15
86617	C2014 03 20.18909 10 32 32.02 +10 09 49.7	17.8	Rq~12Q7H15
85712	C2014 03 20.18909 10 34 29.84 +10 13 50.8	18.4	Rq~12Q0H15
02597	C2014 03 20.18909 10 36 56.50 +09 52 37.8	16.4	Rq~12EmH15
44609	C2014 03 20.18909 10 36 04.64 +10 19 56.0	17.4	Rq~12LJH15
04919	C2014 03 20.18909 10 30 38.98 +10 14 45.3	17.7	Rq~12FLH15
I6669	C2014 03 20.18909 10 32 02.97 +10 46 01.1	19.3	Rq~12X5H15
55708	C2014 03 20.18909 10 32 33.70 +10 15 36.8	18.6	Rq~12MiH15
08459	C2014 03 20.18909 10 34 53.80 +09 42 18.1	18.5	Rq~12G2H15
45534	C2014 03 20.18909 10 33 17.96 +10 25 42.7	19.2	Rq~12LPH15
A3996	C2014 03 20.18909 10 32 32.68 +09 39 20.4	18.8	Rq~12RiH15
27122	C2014 03 20.19212 10 24 25.10 +12 30 40.2	19.4	Rq~12J0H15
07357	C2014 03 20.19212 10 29 44.07 +11 17 00.0	17.7	Rq~12FoH15
00659	C2014 03 20.19212 10 23 51.97 +11 18 38.1	16.0	Rq~12EGH15
33033	C2014 03 20.19212 10 28 44.96 +12 48 36.1	18.5	Rq~12JwH15
04174	C2014 03 20.19212 10 25 31.49 +11 44 27.7	16.6	Rq~12FAH15
61648	C2014 03 20.19212 10 26 31.59 +11 19 12.1	18.5	Rq~12NbH15
18669	C2014 03 20.19212 10 26 31.72 +12 34 32.1	18.8	Rq~12HmH15
25779	C2014 03 20.19212 10 26 27.62 +11 08 54.6	19.2	Rq~12InH15
30040	C2014 03 20.19212 10 28 42.92 +11 38 55.9	18.2	Rq~12JUH15
35277	C2014 03 20.19212 10 29 38.47 +12 35 12.3	19.0	Rq~12KGH15
95413	C2014 03 20.19212 10 23 34.82 +12 03 08.2	19.2	Rq~12QwH15
A3644	C2014 03 20.19212 10 26 56.08 +11 30 32.0	18.7	Rq~12ReH15
B4364	C2014 03 20.19212 10 26 03.44 +11 04 59.9	19.3	Rq~12STH15
50433	C2014 03 20.19212 10 28 07.19 +12 30 22.4	19.2	Rq~12M0H15
J2451	C2014 03 20.19212 10 27 24.17 +11 55 35.3	19.1	Rq~12XMH15
17450	C2014 03 20.19212 10 27 56.56 +12 41 08.7	17.6	Rq~12HbH15
35492	C2014 03 20.19212 10 24 25.77 +12 14 08.1	19.0	Rq~12KHH15
16748	C2014 03 20.19212 10 29 02.73 +12 42 45.3	18.2	Rq~12HTH15
07342	C2014 03 20.19212 10 28 12.95 +11 12 09.2	16.2	Rq~12FoH15
21163	C2014 03 20.19212 10 24 37.12 +12 34 30.2	18.4	Rq~12I7H15
F7483	C2014 03 20.19212 10 29 06.91 +11 44 02.2	19.6	Rq~12VRH15
47674	C2014 03 20.19212 10 25 28.73 +11 41 07.6	18.4	Rq~12LfH15
13906	C2014 03 20.19212 10 22 51.47 +11 19 12.8	18.8	Rq~12H0H15
89375	C2014 03 20.19212 10 27 10.79 +12 19 49.4	18.7	Rq~12QPH15
34786	C2014 03 20.19433 10 33 11.76 +07 56 24.8	18.9	Rq~12KBH15
33013	C2014 03 20.19433 10 31 11.58 +08 53 16.4	18.3	Rq~12JvH15
16983	C2014 03 20.19433 10 35 25.93 +07 57 15.2	16.6	Rq~12HWH15
18345	C2014 03 20.19433 10 35 40.84 +09 08 06.9	18.6	Rq~12HjH15
03047	C2014 03 20.19433 10 34 01.67 +07 46 05.9	16.4	Rq~12EuH15
12289	C2014 03 20.19433 10 30 38.62 +08 01 33.3	17.3	Rq~12GkH15
15615	C2014 03 20.19433 10 35 18.38 +07 38 35.2	18.8	Rq~12HIH15
16991	C2014 03 20.19433 10 34 12.01 +08 13 43.5	16.6	Rq~12HWH15
22913	C2014 03 20.19433 10 32 44.22 +08 14 53.4	18.0	Rq~12INH15
31671	C2014 03 20.19433 10 35 13.15 +08 00 27.4	18.1	Rq~12JjH15
32903	C2014 03 20.19433 10 36 27.88 +07 48 02.1	18.8	Rq~12JuH15
55265	C2014 03 20.19433 10 35 23.56 +08 50 53.7	18.0	Rq~12MfH15
56809	C2014 03 20.19433 10 35 04.96 +08 13 33.9	18.5	Rq~12MuH15
57315	C2014 03 20.19433 10 33 48.80 +08 18 32.3	19.7	Rq~12N0H15
61188	C2014 03 20.19433 10 36 10.64 +08 22 51.1	18.5	Rq~12NXH15
91225	C2014 03 20.19433 10 30 44.98 +08 12 45.9	18.8	Rq~12QcH15
A1571	C2014 03 20.19433 10 33 18.20 +08 33 23.8	18.8	Rq~12RUH15
D2636	C2014 03 20.19433 10 35 08.26 +09 15 31.7	18.0	Rq~12TrH15
D5114	C2014 03 20.19433 10 34 27.91 +08 56 19.6	18.3	Rq~12U0H15
M9718	C2014 03 20.19433 10 35 06.43 +08 05 34.2	19.0	Rq~12ZGH15
28062	C2014 03 20.19433 10 31 43.40 +07 36 07.3	18.7	Rq~12J8H15
08053	C2014 03 20.19433 10 32 56.35 +07 52 31.6	16.0	Rq~12FyH15
A4210	C2014 03 20.19433 10 35 59.18 +08 42 00.0	18.7	Rq~12RjH15
E8008	C2014 03 20.19433 10 31 25.89 +08 34 41.6	19.2	Rq~12UrH15
76686	C2014 03 20.19433 10 32 33.56 +07 54 18.8	18.9	Rq~12P8H15
89400	C2014 03 20.19433 10 31 44.00 +08 11 24.1	18.1	Rq~12QPH15
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F6897	C2014 03 20.19433 10 34 21.15 +08 23 36.8	18.9	Rq~12VPH15
N6592	C2014 03 20.19433 10 34 00.24 +08 11 10.6	18.6	Rq~12ZmH15
C2970	C2014 03 20.19648 10 36 27.33 +06 24 19.0	19.5	Rq~12T9H15
34955	C2014 03 20.19648 10 30 30.82 +07 10 09.6	18.7	Rq~12KDH15
G0079	C2014 03 20.19648 10 32 11.08 +06 21 45.5	19.8	Rq~12VdH15
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20605	C2014 03 20.19648 10 31 55.56 +06 45 51.8	17.8	Rq~12I2H15
46374	C2014 03 20.19648 10 32 22.77 +06 43 47.1	18.7	Rq~12LUH15
S8528	C2014 03 20.19648 10 35 02.85 +06 37 30.5	19.5	Rq~12bRH15
D1837	C2014 03 20.19648 10 36 19.85 +06 44 31.6	19.4	Rq~12ToH15
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04016	C2014 03 20.20130 10 32 49.55 +10 40 49.5	15.6	Rq~12F8H15
68837	C2014 03 20.20130 10 32 50.30 +10 56 19.2	18.7	Rq~12OSH15
85712	C2014 03 20.20130 10 34 29.28 +10 13 53.9	18.4	Rq~12Q0H15
02723	C2014 03 20.20130 10 36 32.18 +09 19 06.5	18.4	Rq~12EoH15
08737	C2014 03 20.20130 10 31 45.14 +11 03 36.6	17.2	Rq~12G5H15
17905	C2014 03 20.20130 10 30 17.54 +10 08 46.5	18.3	Rq~12HfH15
25439	C2014 03 20.20130 10 33 20.04 +09 46 27.4	18.4	Rq~12I1H15
28100	C2014 03 20.20130 10 30 16.92 +09 24 42.7	18.9	Rq~12J9H15
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34627	C2014 03 20.20130 10 35 52.09 +09 41 06.1	19.1	Rq~12KAH15
39684	C2014 03 20.20130 10 34 56.64 +10 43 14.2	19.0	Rq~12KmH15
44609	C2014 03 20.20130 10 36 04.01 +10 19 56.6	17.8	Rq~12LJH15
I6669	C2014 03 20.20130 10 32 02.43 +10 46 02.6	19.4	Rq~12X5H15
08459	C2014 03 20.20130 10 34 53.22 +09 42 20.5	18.5	Rq~12G2H15
17143	C2014 03 20.20130 10 32 42.43 +09 22 11.9	18.5	Rq~12HYH15
A3996	C2014 03 20.20130 10 32 32.14 +09 39 25.3	18.6	Rq~12RiH15
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04919	C2014 03 20.20130 10 30 38.17 +10 14 46.9	17.7	Rq~12FLH15
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28968	C2014 03 20.20130 10 35 36.01 +09 41 30.8	18.3	Rq~12JIH15
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63493	C2014 03 20.20130 10 34 31.56 +10 50 18.1	18.9	Rq~12NrH15
86617	C2014 03 20.20130 10 32 31.43 +10 09 54.9	18.0	Rq~12Q7H15
33013	C2014 03 20.20368 10 31 11.13 +08 53 18.2	18.1	Rq~12JvH15
56809	C2014 03 20.20368 10 35 04.59 +08 13 35.1	18.8	Rq~12MuH15
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M9718	C2014 03 20.20368 10 35 06.00 +08 05 35.9	18.8	Rq~12ZGH15
22913	C2014 03 20.20368 10 32 43.82 +08 14 55.2	17.8	Rq~12INH15
03047	C2014 03 20.20368 10 34 01.26 +07 46 08.0	16.2	Rq~12EuH15
12289	C2014 03 20.20368 10 30 38.10 +08 01 35.0	17.1	Rq~12GkH15
15615	C2014 03 20.20368 10 35 18.09 +07 38 38.3	18.5	Rq~12HIH15
16983	C2014 03 20.20368 10 35 25.49 +07 57 18.0	16.5	Rq~12HWH15
31671	C2014 03 20.20368 10 35 12.75 +08 00 29.4	18.1	Rq~12JjH15
32903	C2014 03 20.20368 10 36 27.56 +07 48 03.1	19.4	Rq~12JuH15
34786	C2014 03 20.20368 10 33 11.37 +07 56 25.8	18.7	Rq~12KBH15
55265	C2014 03 20.20368 10 35 23.31 +08 50 57.5	18.7	Rq~12MfH15
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D7850	C2014 03 20.20368 10 35 49.58 +09 09 58.9	18.4	Rq~12UBH15
91225	C2014 03 20.20368 10 30 44.55 +08 12 47.1	18.9	Rq~12QcH15
A1571	C2014 03 20.20368 10 33 17.58 +08 33 25.5	18.4	Rq~12RUH15
D2636	C2014 03 20.20368 10 35 07.90 +09 15 37.0	18.2	Rq~12TrH15
D5114	C2014 03 20.20368 10 34 27.47 +08 56 20.4	18.3	Rq~12U0H15
E8008	C2014 03 20.20368 10 31 25.41 +08 34 46.1	18.9	Rq~12UrH15
08053	C2014 03 20.20368 10 32 55.87 +07 52 34.0	16.0	Rq~12FyH15
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76686	C2014 03 20.20368 10 32 33.15 +07 54 20.3	19.0	Rq~12P8H15
28062	C2014 03 20.20368 10 31 42.84 +07 36 09.2	18.7	Rq~12J8H15
89400	C2014 03 20.20368 10 31 43.56 +08 11 25.4	19.1	Rq~12QPH15
N6592	C2014 03 20.20368 10 33 59.78 +08 11 12.0	18.7	Rq~12ZmH15
F6897	C2014 03 20.20368 10 34 20.66 +08 23 39.9	18.7	Rq~12VPH15
34955	C2014 03 20.20584 10 30 30.41 +07 10 12.3	19.0	Rq~12KDH15
08335	C2014 03 20.20584 10 35 49.00 +06 44 40.7	16.5	Rq~12G1H15
G0079	C2014 03 20.20584 10 32 10.62 +06 21 50.8	19.9	Rq~12VdH15
02691	C2014 03 20.20584 10 32 30.40 +05 55 00.4	15.8	Rq~12EnH15
08760	C2014 03 20.20584 10 30 38.61 +06 50 59.4	18.1	Rq~12G5H15
20605	C2014 03 20.20584 10 31 55.09 +06 45 51.8	17.6	Rq~12I2H15
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96271	C2014 03 20.20584 10 30 12.19 +06 43 54.6	18.5	Rq~12R0H15
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56127	C2014 03 20.20795 10 34 07.31 +11 09 51.6	18.7	Rq~12MnH15
33050	C2014 03 20.20795 10 30 12.33 +12 14 33.0	18.3	Rq~12JwH15
64669	C2014 03 20.20795 10 36 20.06 +11 55 49.0	18.8	Rq~12O1H15
J9216	C2014 03 20.20795 10 33 46.98 +12 45 52.3	19.1	Rq~12XtH15
N1884	C2014 03 20.20795 10 35 13.09 +11 21 23.4	19.0	Rq~12ZQH15
C4738	C2014 03 20.20795 10 34 54.95 +12 32 55.5	18.8	Rq~12TIH15
44650	C2014 03 20.20795 10 36 20.72 +11 53 49.7	17.9	Rq~12LKH15
J3496	C2014 03 20.20795 10 34 19.56 +11 24 18.8	18.1	Rq~12XTH15
04072	C2014 03 20.20795 10 34 27.95 +11 27 27.6	15.0	Rq~12F9H15
06777	C2014 03 20.20795 10 30 15.31 +11 42 28.8	18.1	Rq~12FiH15
22445	C2014 03 20.20795 10 35 48.38 +12 47 14.3	18.3	Rq~12IJH15
63273	C2014 03 20.20795 10 36 33.74 +12 11 06.7	18.5	Rq~12NoH15
69509	C2014 03 20.20795 10 32 52.87 +12 10 20.3	18.2	Rq~12OWH15
23759	C2014 03 20.21027 10 33 18.83 +09 21 16.2	19.4	Rq~12IUH15
08459	C2014 03 20.21027 10 34 52.96 +09 42 23.1	19.0	Rq~12G2H15
07989	C2014 03 20.21027 10 34 48.06 +09 27 46.0	19.1	Rq~12FxH15
04734	C2014 03 20.21027 10 32 40.73 +09 43 30.3	18.4	Rq~12FIH15
I6669	C2014 03 20.21027 10 32 01.84 +10 46 04.6	19.4	Rq~12X5H15
04016	C2014 03 20.21027 10 32 49.22 +10 40 51.2	15.6	Rq~12F8H15
04919	C2014 03 20.21027 10 30 37.63 +10 14 48.0	17.7	Rq~12FLH15
63493	C2014 03 20.21027 10 34 31.16 +10 50 19.4	18.7	Rq~12NrH15
86617	C2014 03 20.21027 10 32 30.93 +10 09 59.0	18.0	Rq~12Q7H15
02723	C2014 03 20.21027 10 36 31.74 +09 19 09.0	18.0	Rq~12EoH15
03619	C2014 03 20.21027 10 32 05.83 +09 29 30.6	18.4	Rq~12F3H15
08737	C2014 03 20.21027 10 31 44.67 +11 03 36.8	17.3	Rq~12G5H15
17143	C2014 03 20.21027 10 32 42.15 +09 22 16.2	18.8	Rq~12HYH15
17905	C2014 03 20.21027 10 30 17.04 +10 08 50.0	18.6	Rq~12HfH15
25439	C2014 03 20.21027 10 33 19.63 +09 46 29.2	18.4	Rq~12I1H15
28100	C2014 03 20.21027 10 30 16.64 +09 24 46.4	18.9	Rq~12J9H15
31138	C2014 03 20.21027 10 35 23.91 +10 15 59.3	19.2	Rq~12JdH15
34627	C2014 03 20.21027 10 35 51.72 +09 41 07.7	19.1	Rq~12KAH15
44609	C2014 03 20.21027 10 36 03.53 +10 19 58.7	17.7	Rq~12LJH15
45534	C2014 03 20.21027 10 33 17.00 +10 25 50.7	19.3	Rq~12LPH15
02597	C2014 03 20.21027 10 36 55.67 +09 52 42.7	16.5	Rq~12EmH15
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85712	C2014 03 20.21027 10 34 28.92 +10 13 57.4	18.9	Rq~12Q0H15
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33604	C2014 03 20.21027 10 36 31.96 +09 48 27.2	19.4	Rq~12K1H15
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22913	C2014 03 20.21307 10 32 43.40 +08 14 57.1	17.9	Rq~12INH15
91225	C2014 03 20.21307 10 30 44.03 +08 12 49.0	18.7	Rq~12QcH15
56809	C2014 03 20.21307 10 35 04.29 +08 13 37.5	18.9	Rq~12MuH15
18345	C2014 03 20.21307 10 35 39.99 +09 08 10.5	18.8	Rq~12HjH15
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03047	C2014 03 20.21307 10 34 00.81 +07 46 10.3	16.2	Rq~12EuH15
28062	C2014 03 20.21307 10 31 42.35 +07 36 10.0	18.4	Rq~12J8H15
16983	C2014 03 20.21307 10 35 25.08 +07 57 21.0	16.5	Rq~12HWH15
12289	C2014 03 20.21307 10 30 37.63 +08 01 37.4	17.1	Rq~12GkH15
31671	C2014 03 20.21307 10 35 12.28 +08 00 31.5	18.2	Rq~12JjH15
32903	C2014 03 20.21307 10 36 27.12 +07 48 04.9	19.3	Rq~12JuH15
34786	C2014 03 20.21307 10 33 11.02 +07 56 29.0	18.9	Rq~12KBH15
57315	C2014 03 20.21307 10 33 48.00 +08 18 41.8	19.6	Rq~12N0H15
D2636	C2014 03 20.21307 10 35 07.56 +09 15 42.8	18.3	Rq~12TrH15
D5114	C2014 03 20.21307 10 34 27.15 +08 56 22.8	18.7	Rq~12U0H15
D7850	C2014 03 20.21307 10 35 49.21 +09 10 00.4	18.2	Rq~12UBH15
E8008	C2014 03 20.21307 10 31 25.04 +08 34 49.3	18.5	Rq~12UrH15
A1571	C2014 03 20.21307 10 33 17.09 +08 33 26.3	19.0	Rq~12RUH15
A4210	C2014 03 20.21307 10 35 58.46 +08 42 08.6	18.4	Rq~12RjH15
15615	C2014 03 20.21307 10 35 17.90 +07 38 39.9	18.4	Rq~12HIH15
08053	C2014 03 20.21307 10 32 55.40 +07 52 36.3	16.0	Rq~12FyH15
61188	C2014 03 20.21307 10 36 09.61 +08 22 55.6	19.0	Rq~12NXH15
16991	C2014 03 20.21307 10 34 11.24 +08 13 49.0	16.5	Rq~12HWH15
89400	C2014 03 20.21307 10 31 43.11 +08 11 28.2	18.5	Rq~12QPH15
55265	C2014 03 20.21307 10 35 22.94 +08 51 01.9	18.2	Rq~12MfH15
76686	C2014 03 20.21307 10 32 32.77 +07 54 23.0	18.9	Rq~12P8H15
N6592	C2014 03 20.21307 10 33 59.30 +08 11 12.4	18.6	Rq~12ZmH15
34955	C2014 03 20.21517 10 30 29.88 +07 10 14.3	18.8	Rq~12KDH15
G0079	C2014 03 20.21517 10 32 10.23 +06 21 53.4	20.0	Rq~12VdH15
02691	C2014 03 20.21517 10 32 29.89 +05 55 02.5	15.8	Rq~12EnH15
08335	C2014 03 20.21517 10 35 48.43 +06 44 42.9	16.7	Rq~12G1H15
08760	C2014 03 20.21517 10 30 38.24 +06 51 02.0	18.8	Rq~12G5H15
33472	C2014 03 20.21517 10 32 57.81 +07 08 46.9	18.5	Rq~12K0H15
46374	C2014 03 20.21517 10 32 21.85 +06 43 54.0	18.5	Rq~12LUH15
S8528	C2014 03 20.21517 10 35 01.83 +06 37 31.2	19.1	Rq~12bRH15
I1896	C2014 03 20.21517 10 32 51.60 +07 19 17.0	18.9	Rq~12WxH15
C2970	C2014 03 20.21517 10 36 26.60 +06 24 24.6	19.3	Rq~12T9H15
D1837	C2014 03 20.21517 10 36 19.00 +06 44 34.4	19.2	Rq~12ToH15
20605	C2014 03 20.21517 10 31 54.55 +06 45 54.2	17.9	Rq~12I2H15
96271	C2014 03 20.21517 10 30 11.61 +06 43 54.0	18.4	Rq~12R0H15
56127	C2014 03 20.21738 10 34 06.84 +11 09 55.2	19.1	Rq~12MnH15
G0308	C2014 03 20.21738 10 33 16.56 +11 35 30.0	18.8	Rq~12VeH15
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33050	C2014 03 20.21738 10 30 12.08 +12 14 34.8	18.4	Rq~12JwH15
J3496	C2014 03 20.21738 10 34 19.17 +11 24 19.4	17.9	Rq~12XTH15
J9216	C2014 03 20.21738 10 33 46.65 +12 45 55.5	18.9	Rq~12XtH15
C4738	C2014 03 20.21738 10 34 54.43 +12 32 56.5	18.8	Rq~12TIH15
N1884	C2014 03 20.21738 10 35 12.59 +11 21 25.3	18.7	Rq~12ZQH15
06777	C2014 03 20.21738 10 30 15.01 +11 42 30.6	18.2	Rq~12FiH15
64669	C2014 03 20.21738 10 36 19.73 +11 55 52.1	18.5	Rq~12O1H15
22445	C2014 03 20.21738 10 35 47.87 +12 47 17.1	18.6	Rq~12IJH15
04072	C2014 03 20.21738 10 34 27.47 +11 27 29.2	14.9	Rq~12F9H15
44650	C2014 03 20.21738 10 36 20.28 +11 53 53.2	18.4	Rq~12LKH15
69509	C2014 03 20.21738 10 32 52.44 +12 10 21.0	18.2	Rq~12OXH15
63273	C2014 03 20.21738 10 36 33.42 +12 11 07.9	18.5	Rq~12NoH15
28968	C2014 03 20.21961 10 35 35.13 +09 41 34.8	18.3	Rq~12JIH15
23759	C2014 03 20.21961 10 33 18.39 +09 21 20.7	19.1	Rq~12IUH15
07989	C2014 03 20.21961 10 34 47.56 +09 27 48.5	19.0	Rq~12FxH15
04734	C2014 03 20.21961 10 32 40.18 +09 43 32.1	18.2	Rq~12FIH15
04016	C2014 03 20.21961 10 32 48.89 +10 40 52.9	15.7	Rq~12F8H15
04919	C2014 03 20.21961 10 30 37.06 +10 14 49.5	17.7	Rq~12FLH15
02597	C2014 03 20.21961 10 36 55.35 +09 52 45.9	16.9	Rq~12EmH15
02723	C2014 03 20.21961 10 36 31.39 +09 19 11.4	18.3	Rq~12EoH15
03619	C2014 03 20.21961 10 32 05.40 +09 29 33.5	18.3	Rq~12F3H15
08459	C2014 03 20.21961 10 34 52.56 +09 42 24.4	18.3	Rq~12G2H15
08737	C2014 03 20.21961 10 31 44.22 +11 03 37.2	17.2	Rq~12G5H15
17143	C2014 03 20.21961 10 32 41.87 +09 22 20.0	18.6	Rq~12HYH15
17905	C2014 03 20.21961 10 30 16.58 +10 08 52.8	18.4	Rq~12HfH15
25439	C2014 03 20.21961 10 33 19.30 +09 46 32.7	18.3	Rq~12I1H15
28100	C2014 03 20.21961 10 30 16.16 +09 24 48.4	18.8	Rq~12J9H15
31138	C2014 03 20.21961 10 35 23.47 +10 16 03.4	19.3	Rq~12JdH15
34627	C2014 03 20.21961 10 35 51.35 +09 41 09.1	18.9	Rq~12KAH15
42013	C2014 03 20.21961 10 32 54.05 +10 26 48.6	19.1	Rq~12L1H15
44609	C2014 03 20.21961 10 36 02.97 +10 19 59.5	17.8	Rq~12LJH15
45534	C2014 03 20.21961 10 33 16.74 +10 25 53.7	19.1	Rq~12LPH15
A3996	C2014 03 20.21961 10 32 31.39 +09 39 32.6	19.4	Rq~12RiH15
68837	C2014 03 20.21961 10 32 49.65 +10 56 29.7	18.8	Rq~12OSH15
34109	C2014 03 20.21961 10 36 18.38 +09 49 33.2	17.6	Rq~12K5H15
33604	C2014 03 20.21961 10 36 31.64 +09 48 30.2	19.0	Rq~12K1H15
10751	C2014 03 20.21961 10 31 05.32 +09 57 25.1	19.3	Rq~12GSH15
85712	C2014 03 20.21961 10 34 28.45 +10 13 58.8	18.7	Rq~12Q0H15
55708	C2014 03 20.21961 10 32 32.10 +10 15 44.2	18.8	Rq~12MjH15
63493	C2014 03 20.21961 10 34 30.74 +10 50 21.6	19.0	Rq~12NrH15
86617	C2014 03 20.21961 10 32 30.56 +10 10 03.5	18.0	Rq~12Q7H15
I6669	C2014 03 20.21961 10 32 01.34 +10 46 05.1	19.2	Rq~12X5H15
24882	C2014 03 20.22171 10 41 45.68 +06 38 53.6	18.0	Rq~12IfH15
01848	C2014 03 20.22171 10 43 52.71 +07 28 05.8	15.5	Rq~12EaH15
09966	C2014 03 20.22171 10 37 37.24 +06 06 50.7	18.5	Rq~12GKH15
10405	C2014 03 20.22171 10 39 21.87 +06 04 41.9	18.5	Rq~12GQH15
11427	C2014 03 20.22171 10 37 53.28 +06 37 52.5	17.4	Rq~12GaH15
27731	C2014 03 20.22171 10 40 04.12 +06 27 38.8	19.0	Rq~12J5H15
48970	C2014 03 20.22171 10 39 18.37 +07 16 12.6	19.8	Rq~12LpH15
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23149	C2014 03 20.22171 10 39 52.86 +06 48 32.8	18.7	Rq~12IPH15
36315	C2014 03 20.22171 10 37 59.73 +06 59 44.8	17.7	Rq~12KOH15
16976	C2014 03 20.22171 10 37 19.37 +06 24 20.7	16.4	Rq~12HWH15
71412	C2014 03 20.22171 10 42 02.12 +07 01 52.9	18.7	Rq~12OkH15
02095	C2014 03 20.22171 10 41 36.18 +06 46 55.9	16.2	Rq~12EeH15
89560	C2014 03 20.22171 10 40 31.69 +06 54 29.7	19.2	Rq~12QRH15
F0667	C2014 03 20.22171 10 38 05.76 +07 21 57.9	18.8	Rq~12UzH15
D0786	C2014 03 20.22171 10 42 43.95 +06 16 46.4	18.9	Rq~12TiH15
73379	C2014 03 20.22171 10 41 34.60 +07 13 55.2	19.6	Rq~12OtH15
C5576	C2014 03 20.22171 10 40 16.34 +06 39 05.5	18.7	Rq~12TOH15
N9262	C2014 03 20.22171 10 40 13.63 +06 59 12.3	19.4	Rq~12ZzH15
B5273	C2014 03 20.22382 10 42 27.74 +08 41 39.1	18.4	Rq~12SZH15
A4457	C2014 03 20.22382 10 39 03.38 +09 02 12.1	19.0	Rq~12R1H15
79652	C2014 03 20.22382 10 42 10.10 +08 05 12.8	19.0	Rq~12POH15
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84421	C2014 03 20.22382 10 40 02.25 +08 17 53.0	18.8	Rq~12PsH15
07702	C2014 03 20.22382 10 40 23.38 +08 43 29.4	17.9	Rq~12FtH15
14782	C2014 03 20.22382 10 37 45.00 +08 16 15.7	18.4	Rq~12H9H15
16205	C2014 03 20.22382 10 41 43.39 +08 38 57.2	17.8	Rq~12HOH15
29533	C2014 03 20.22382 10 43 18.63 +08 40 21.1	18.1	Rq~12JOH15
50251	C2014 03 20.22382 10 38 36.52 +08 28 12.6	17.6	Rq~12LyH15
68440	C2014 03 20.22382 10 43 36.12 +08 18 36.4	19.2	Rq~12OQH15
E3584	C2014 03 20.22382 10 40 43.05 +08 07 36.7	19.0	Rq~12UcH15
53675	C2014 03 20.22382 10 41 56.96 +08 05 47.5	19.0	Rq~12MRH15
31273	C2014 03 20.22382 10 44 07.07 +09 14 02.4	19.4	Rq~12JfH15
23143	C2014 03 20.22382 10 38 09.05 +08 15 01.0	17.8	Rq~12IPH15
65924	C2014 03 20.22382 10 37 54.73 +08 10 35.9	18.3	Rq~12OCH15
02264	C2014 03 20.22382 10 38 53.10 +08 19 13.2	15.7	Rq~12EhH15
18761	C2014 03 20.22382 10 38 17.84 +09 10 48.0	18.0	Rq~12HnH15
64138	C2014 03 20.22382 10 38 23.02 +08 15 36.4	18.1	Rq~12NxH15
04432	C2014 03 20.22382 10 43 27.11 +08 40 03.6	18.3	Rq~12FDH15
D5492	C2014 03 20.22382 10 41 04.32 +08 36 55.9	19.2	Rq~12U3H15
22445	C2014 03 20.22668 10 35 47.38 +12 47 19.4	18.4	Rq~12IJH15
56127	C2014 03 20.22668 10 34 06.37 +11 09 56.3	19.2	Rq~12MnH15
09598	C2014 03 20.22668 10 36 40.63 +11 55 02.3	17.4	Rq~12GGH15
32949	C2014 03 20.22668 10 32 14.47 +12 01 13.9	18.7	Rq~12JvH15
63273	C2014 03 20.22668 10 36 33.27 +12 11 08.6	19.3	Rq~12NoH15
C4738	C2014 03 20.22668 10 34 53.95 +12 32 57.3	18.5	Rq~12TIH15
J9216	C2014 03 20.22668 10 33 46.38 +12 46 01.1	19.2	Rq~12XtH15
33050	C2014 03 20.22668 10 30 11.64 +12 14 36.4	18.6	Rq~12JwH15
64669	C2014 03 20.22668 10 36 19.27 +11 55 54.6	18.7	Rq~12O1H15
04072	C2014 03 20.22668 10 34 27.00 +11 27 30.7	14.9	Rq~12F9H15
44650	C2014 03 20.22668 10 36 19.85 +11 53 56.4	18.2	Rq~12LKH15
06777	C2014 03 20.22668 10 30 14.72 +11 42 32.7	18.2	Rq~12FiH15
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G0308	C2014 03 20.22668 10 33 16.13 +11 35 32.5	18.6	Rq~12VeH15
69509	C2014 03 20.22668 10 32 52.02 +12 10 21.2	18.0	Rq~12OXH15
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24882	C2014 03 20.23104 10 41 45.46 +06 38 54.2	18.1	Rq~12IfH15
12855	C2014 03 20.23104 10 44 01.05 +06 13 57.1	18.9	Rq~12GpH15
D0786	C2014 03 20.23104 10 42 43.64 +06 16 49.9	18.7	Rq~12TiH15
C5576	C2014 03 20.23104 10 40 15.93 +06 39 07.0	18.7	Rq~12TOH15
01848	C2014 03 20.23104 10 43 52.29 +07 28 08.1	15.6	Rq~12EaH15
09966	C2014 03 20.23104 10 37 36.80 +06 06 52.8	18.8	Rq~12GKH15
10405	C2014 03 20.23104 10 39 21.42 +06 04 45.2	19.1	Rq~12GQH15
11427	C2014 03 20.23104 10 37 52.92 +06 37 55.1	17.4	Rq~12GaH15
48970	C2014 03 20.23104 10 39 17.92 +07 16 17.8	19.6	Rq~12LpH15
54936	C2014 03 20.23104 10 38 42.58 +06 40 15.5	18.4	Rq~12MbH15
36315	C2014 03 20.23104 10 37 59.34 +06 59 47.3	17.7	Rq~12KOH15
16976	C2014 03 20.23104 10 37 18.90 +06 24 24.2	16.4	Rq~12HWH15
27731	C2014 03 20.23104 10 40 03.64 +06 27 40.8	19.1	Rq~12J5H15
89560	C2014 03 20.23104 10 40 31.25 +06 54 31.8	19.0	Rq~12QRH15
02095	C2014 03 20.23104 10 41 35.73 +06 46 57.8	16.1	Rq~12EeH15
F0667	C2014 03 20.23104 10 38 05.27 +07 22 05.7	18.1	Rq~12UzH15
71412	C2014 03 20.23104 10 42 01.80 +07 01 57.0	18.6	Rq~12OkH15
73379	C2014 03 20.23104 10 41 34.27 +07 13 57.6	19.1	Rq~12OtH15
N9262	C2014 03 20.23104 10 40 13.15 +06 59 18.3	19.2	Rq~12ZzH15
B5273	C2014 03 20.23321 10 42 27.35 +08 41 43.9	18.4	Rq~12SZH15
04432	C2014 03 20.23321 10 43 26.64 +08 40 06.9	18.6	Rq~12FDH15
00135	C2014 03 20.23321 10 42 12.03 +08 04 04.5	11.9	Rq~12E7H15
A4457	C2014 03 20.23321 10 39 02.85 +09 02 13.4	19.1	Rq~12R1H15
16374	C2014 03 20.23321 10 41 22.02 +08 48 25.3	17.6	Rq~12HPH15
84421	C2014 03 20.23321 10 40 01.65 +08 17 56.1	19.0	Rq~12PsH15
07702	C2014 03 20.23321 10 40 22.84 +08 43 32.4	17.8	Rq~12FtH15
14782	C2014 03 20.23321 10 37 44.70 +08 16 18.9	18.2	Rq~12H9H15
16205	C2014 03 20.23321 10 41 42.75 +08 38 59.9	17.8	Rq~12HOH15
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18761	C2014 03 20.23321 10 38 17.26 +09 10 49.5	17.8	Rq~12HnH15
29533	C2014 03 20.23321 10 43 18.10 +08 40 23.4	17.8	Rq~12JOH15
50251	C2014 03 20.23321 10 38 36.08 +08 28 15.3	17.7	Rq~12LyH15
68440	C2014 03 20.23321 10 43 35.59 +08 18 39.7	19.0	Rq~12OQH15
79652	C2014 03 20.23321 10 42 09.58 +08 05 17.5	19.4	Rq~12POH15
E3584	C2014 03 20.23321 10 40 42.56 +08 07 38.6	18.8	Rq~12UcH15
02264	C2014 03 20.23321 10 38 52.71 +08 19 15.3	15.8	Rq~12EhH15
53675	C2014 03 20.23321 10 41 56.43 +08 05 52.7	19.1	Rq~12MRH15
31273	C2014 03 20.23321 10 44 06.70 +09 14 07.1	19.0	Rq~12JfH15
23143	C2014 03 20.23321 10 38 08.63 +08 15 04.0	18.0	Rq~12IPH15
64138	C2014 03 20.23321 10 38 22.40 +08 15 37.8	18.2	Rq~12NxH15
65924	C2014 03 20.23321 10 37 54.26 +08 10 37.9	18.4	Rq~12OCH15
22445	C2014 03 20.24295 10 35 46.43 +12 47 25.3	18.6	Rq~12IJH15
09598	C2014 03 20.24295 10 36 39.71 +11 55 06.1	17.8	Rq~12GGH15
32949	C2014 03 20.24295 10 32 13.88 +12 01 18.0	19.3	Rq~12JvH15
56127	C2014 03 20.24295 10 34 05.65 +11 10 02.3	19.1	Rq~12MnH15
63273	C2014 03 20.24295 10 36 32.82 +12 11 10.2	18.7	Rq~12NoH15
C4738	C2014 03 20.24295 10 34 53.19 +12 33 01.3	19.0	Rq~12TIH15
J3496	C2014 03 20.24295 10 34 17.97 +11 24 21.3	18.0	Rq~12XTH15
J9216	C2014 03 20.24295 10 33 45.78 +12 46 08.7	18.9	Rq~12XtH15

06777	C2014 03 20.24295 10 30 14.21 +11 42 37.2	18.1 Rq~12FiH15	E3584
64669	C2014 03 20.24295 10 36 18.50 +11 55 58.2	18.8 Rq~12O1H15	16374
33050	C2014 03 20.24295 10 30 10.98 +12 14 39.1	19.1 Rq~12JwH15	B5273
69509	C2014 03 20.24295 10 32 51.25 +12 10 21.7	18.1 Rq~12OXH15	29533
44650	C2014 03 20.24295 10 36 19.09 +11 54 02.5	18.2 Rq~12LKH15	64138
N1884	C2014 03 20.24295 10 35 11.34 +11 21 29.7	18.8 Rq~12ZQH15	79652
G0308	C2014 03 20.24295 10 33 15.44 +11 35 34.8	19.1 Rq~12VeH15	D5492
04072	C2014 03 20.24295 10 34 26.29 +11 27 34.1	15.2 Rq~12F9H15	54027
24882	C2014 03 20.24666 10 41 45.01 +06 38 56.4	18.3 Rq~12IfH15	01741
16976	C2014 03 20.24666 10 37 18.10 +06 24 30.0	16.4 Rq~12HWH15	13600
12855	C2014 03 20.24666 10 44 00.24 +06 14 02.6	19.0 Rq~12GpH15	15767
01848	C2014 03 20.24666 10 43 51.56 +07 28 11.0	16.3 Rq~12EaH15	19965
C5576	C2014 03 20.24666 10 40 15.25 +06 39 08.8	18.5 Rq~12TOH15	20956
10405	C2014 03 20.24666 10 39 20.70 +06 04 49.9	18.8 Rq~12GQH15	23937
11427	C2014 03 20.24666 10 37 52.35 +06 38 00.0	17.7 Rq~12GaH15	46155
36315	C2014 03 20.24666 10 37 58.73 +06 59 51.5	17.8 Rq~12KOH15	40042
54936	C2014 03 20.24666 10 38 41.84 +06 40 20.7	18.4 Rq~12MbH15	27038
73379	C2014 03 20.24666 10 41 33.47 +07 14 01.4	19.2 Rq~12OtH15	09944
02095	C2014 03 20.24666 10 41 34.98 +06 47 01.0	16.2 Rq~12EeH15	03343
09966	C2014 03 20.24666 10 37 36.03 +06 06 59.2	18.8 Rq~12GKH15	01741
89560	C2014 03 20.24666 10 40 30.40 +06 54 35.2	19.3 Rq~12QRH15	13600
23149	C2014 03 20.24666 10 39 51.68 +06 48 42.9	19.1 Rq~12IPH15	15767
N9262	C2014 03 20.24666 10 40 12.44 +06 59 25.4	19.5 Rq~12ZzH15	19965
27731	C2014 03 20.24666 10 40 02.87 +06 27 45.3	19.3 Rq~12J5H15	23937
F0667	C2014 03 20.24666 10 38 04.58 +07 22 22.3	18.4 Rq~12UzH15	54027
71412	C2014 03 20.24666 10 42 01.11 +07 02 03.3	18.9 Rq~12OkH15	40042
D0786	C2014 03 20.24666 10 42 43.07 +06 16 56.0	18.9 Rq~12TiH15	09944
04432	C2014 03 20.24882 10 43 25.82 +08 40 13.1	18.6 Rq~12FDH15	27038
00135	C2014 03 20.24882 10 42 11.22 +08 04 08.6	12.3 Rq~12E7H15	20956
31273	C2014 03 20.24882 10 44 06.01 +09 14 12.9	19.0 Rq~12JfH15	46155
84421	C2014 03 20.24882 10 40 00.86 +08 17 58.3	18.6 Rq~12PsH15	03343
17315	C2014 03 20.24882 10 38 02.41 +09 00 14.0	17.5 Rq~12HZH15	01741
18761	C2014 03 20.24882 10 38 16.43 +09 10 54.2	17.6 Rq~12HnH15	13600
07702	C2014 03 20.24882 10 40 21.92 +08 43 34.8	17.5 Rq~12FtH15	15767
14782	C2014 03 20.24882 10 37 43.93 +08 16 24.5	18.3 Rq~12H9H15	19965
53675	C2014 03 20.24882 10 41 55.69 +08 05 58.3	18.8 Rq~12MRH15	27038
50251	C2014 03 20.24882 10 38 35.42 +08 28 20.1	17.7 Rq~12LyH15	46155
65924	C2014 03 20.24882 10 37 53.47 +08 10 40.8	18.3 Rq~12OCH15	54027
68440	C2014 03 20.24882 10 43 34.90 +08 18 41.1	18.7 Rq~12OQH15	40042
79652	C2014 03 20.24882 10 42 08.69 +08 05 23.0	19.0 Rq~12POH15	20956
A4457	C2014 03 20.24882 10 39 02.00 +09 02 14.2	18.5 Rq~12RlH15	09944
B5273	C2014 03 20.24882 10 42 26.77 +08 41 50.6	18.5 Rq~12SZH15	23937
E3584	C2014 03 20.24882 10 40 41.99 +08 07 44.8	19.1 Rq~12UcH15	03343
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16374	C2014 03 20.24882 10 41 21.28 +08 48 25.0	17.5 Rq~12HPH15	43419
16205	C2014 03 20.24882 10 41 41.94 +08 39 05.2	17.8 Rq~12HOH15	82256
23143	C2014 03 20.24882 10 38 07.97 +08 15 10.2	17.8 Rq~12IPH15	43419
29533	C2014 03 20.24882 10 43 17.52 +08 40 27.8	17.9 Rq~12JOH15	82256
64138	C2014 03 20.24882 10 38 21.65 +08 15 39.2	17.9 Rq~12NxH15	82256
D5492	C2014 03 20.24882 10 41 03.13 +08 36 57.9	19.0 Rq~12U3H15	43419
23937	C2014 03 20.25390 10 40 25.70 +11 23 18.1	17.6 Rq~12IWH15	82256
01741	C2014 03 20.25390 10 40 53.19 +12 38 56.0	15.8 Rq~12EYH15	43419
15767	C2014 03 20.25390 10 40 30.16 +11 52 03.9	18.1 Rq~12HKH15	55183
19965	C2014 03 20.25390 10 37 53.79 +11 38 01.7	18.3 Rq~12HxH15	01119
20956	C2014 03 20.25390 10 38 26.47 +11 41 03.7	17.0 Rq~12I5H15	41658
46155	C2014 03 20.25390 10 40 31.24 +11 37 03.9	18.8 Rq~12LTH15	30526
13600	C2014 03 20.25390 10 40 30.49 +11 23 14.2	17.6 Rq~12GxH15	93094
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09944	C2014 03 20.25390 10 44 21.59 +11 50 28.1	17.3 Rq~12GKH15	21323
27038	C2014 03 20.25390 10 44 16.58 +11 02 56.4	17.6 Rq~12IyH15	55183
54027	C2014 03 20.25390 10 40 24.61 +12 22 27.2	17.7 Rq~12MUH15	93094
12855	C2014 03 20.25600 10 43 59.85 +06 14 04.3	19.1 Rq~12GpH15	01119
01848	C2014 03 20.25600 10 43 51.14 +07 28 13.2	15.9 Rq~12EaH15	41658
02095	C2014 03 20.25600 10 41 34.55 +06 47 03.0	16.1 Rq~12EeH15	30526
10405	C2014 03 20.25600 10 39 20.21 +06 04 52.9	18.5 Rq~12GQH15	05162
24882	C2014 03 20.25600 10 41 44.82 +06 38 58.9	19.0 Rq~12IfH15	21323
36315	C2014 03 20.25600 10 37 58.25 +06 59 54.0	18.2 Rq~12KOH15	55183
48970	C2014 03 20.25600 10 39 16.85 +07 16 27.3	19.6 Rq~12LpH15	01119
71412	C2014 03 20.25600 10 42 00.62 +07 02 07.6	19.6 Rq~12OkH15	41658
F0667	C2014 03 20.25600 10 38 04.15 +07 22 31.8	18.2 Rq~12UzH15	93094
C5576	C2014 03 20.25600 10 40 14.92 +06 39 09.8	19.3 Rq~12TOH15	05162
D0786	C2014 03 20.25600 10 42 42.70 +06 17 00.7	19.3 Rq~12TiH15	21323
09966	C2014 03 20.25600 10 37 35.70 +06 07 01.6	18.9 Rq~12GKH15	55183
16976	C2014 03 20.25600 10 37 17.62 +06 24 33.3	16.4 Rq~12HWH15	01119
89560	C2014 03 20.25600 10 40 29.87 +06 54 38.2	18.8 Rq~12QRH15	41658
23149	C2014 03 20.25600 10 39 51.25 +06 48 45.9	19.6 Rq~12IPH15	30526
54936	C2014 03 20.25600 10 38 41.28 +06 40 21.4	18.6 Rq~12MbH15	93094
27731	C2014 03 20.25600 10 40 02.42 +06 27 49.5	19.7 Rq~12J5H15	21323
11427	C2014 03 20.25600 10 37 51.98 +06 38 03.3	17.6 Rq~12GaH15	05162
73379	C2014 03 20.25600 10 41 33.14 +07 14 03.4	19.5 Rq~12OtH15	34876
N9262	C2014 03 20.25600 10 40 12.06 +06 59 29.8	19.3 Rq~12ZzH15	12750
31273	C2014 03 20.25815 10 44 05.65 +09 14 16.6	19.3 Rq~12JfH15	21573
23143	C2014 03 20.25815 10 38 07.54 +08 15 12.7	17.8 Rq~12IPH15	11528
02264	C2014 03 20.25815 10 38 51.73 +08 19 21.2	15.6 Rq~12EhH15	73630
53675	C2014 03 20.25815 10 41 55.14 +08 06 01.1	17.9 Rq~12MRH15	80595
00135	C2014 03 20.25815 10 42 10.75 +08 04 11.0	11.9 Rq~12E7H15	90716
68440	C2014 03 20.25815 10 43 34.46 +08 18 43.7	18.7 Rq~12OQH15	57458
14782	C2014 03 20.25815 10 37 43.58 +08 16 27.8	18.5 Rq~12H9H15	56137
84421	C2014 03 20.25815 10 40 00.39 +08 17 59.8	18.5 Rq~12PsH15	12750
04432	C2014 03 20.25815 10 43 25.39 +08 40 13.9	18.4 Rq~12FDH15	21573
07702	C2014 03 20.25815 10 40 21.38 +08 43 36.1	17.6 Rq~12FtH15	11528
16205	C2014 03 20.25815 10 41 41.46 +08 39 08.4	17.8 Rq~12HOH15	73630
17315	C2014 03 20.25815 10 38 02.02 +09 00 14.8	17.4 Rq~12HZH15	80595
18761	C2014 03 20.25815 10 38 15.94 +09 10 56.2	17.5 Rq~12HnH15	57458
50251	C2014 03 20.25815 10 38 35.15 +08 28 24.7	17.9 Rq~12LyH15	90716
65924	C2014 03 20.25815 10 37 53.02 +08 10 43.0	17.9 Rq~12OCH15	56137
A4457	C2014 03 20.25815 10 39 01.62 +09 02 15.7	19.0 Rq~12RlH15	06828

E3584	C2014 03 20.25815 10 40 41.61 +08 07 47.4	19.1 Rq~12UcH15
16374	C2014 03 20.25815 10 41 20.88 +08 48 26.2	17.6 Rq~12HPH15
B5273	C2014 03 20.25815 10 42 26.30 +08 41 54.5	18.8 Rq~12SZH15
29533	C2014 03 20.25815 10 43 17.09 +08 40 30.8	17.7 Rq~12JOH15
64138	C2014 03 20.25815 10 38 21.09 +08 15 40.2	18.1 Rq~12NxH15
79652	C2014 03 20.25815 10 42 08.10 +08 05 25.8	19.0 Rq~12POH15
D5492	C2014 03 20.25815 10 41 02.65 +08 36 59.3	18.8 Rq~12U3H15
54027	C2014 03 20.26322 10 40 24.29 +12 22 30.1	17.6 Rq~12MUH15
01741	C2014 03 20.26322 10 40 52.79 +12 38 57.7	15.9 Rq~12EYH15
13600	C2014 03 20.26322 10 40 29.98 +11 23 16.8	17.8 Rq~12GxH15
15767	C2014 03 20.26322 10 40 29.82 +11 52 06.5	18.4 Rq~12HKH15
19965	C2014 03 20.26322 10 37 53.40 +11 38 03.5	17.8 Rq~12HxH15
20956	C2014 03 20.26322 10 38 25.99 +11 41 04.7	17.0 Rq~12I5H15
23937	C2014 03 20.26322 10 40 25.14 +11 23 17.6	17.8 Rq~12IWH15
46155	C2014 03 20.26322 10 40 30.82 +11 37 06.1	18.9 Rq~12LTH15
40042	C2014 03 20.26322 10 42 53.34 +12 21 45.3	18.0 Rq~12KoH15
27038	C2014 03 20.26322 10 44 16.09 +11 02 58.4	17.8 Rq~12IyH15
09944	C2014 03 20.26322 10 44 21.25 +11 50 30.7	17.2 Rq~12GKH15
03343	C2014 03 20.26981 10 45 51.93 +45 43 58.6	17.0 Rq~12EzH15
01741	C2014 03 20.27273 10 40 52.35 +12 38 59.5	15.9 Rq~12EYH15
13600	C2014 03 20.27273 10 40 29.57 +11 23 20.3	17.7 Rq~12GxH15
15767	C2014 03 20.27273 10 40 29.51 +11 52 09.3	17.9 Rq~12HKH15
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23937	C2014 03 20.27273 10 40 24.64 +11 23 17.7	17.6 Rq~12IWH15
54027	C2014 03 20.27273 10 40 23.86 +12 22 33.5	17.8 Rq~12MUH15
40042	C2014 03 20.27273 10 42 52.88 +12 21 46.0	18.2 Rq~12KoH15
09944	C2014 03 20.27273 10 44 20.74 +11 50 32.2	17.4 Rq~12GKH15
27038	C2014 03 20.27273 10 44 15.55 +11 02 57.3	17.6 Rq~12IyH15
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46155	C2014 03 20.27273 10 40 30.30 +11 37 08.6	18.5 Rq~12LTH15
03343	C2014 03 20.27927 10 45 51.12 +45 43 55.7	17.0 Rq~12EzH15
01741	C2014 03 20.28213 10 40 51.96 +12 39 01.3	16.0 Rq~12EYH15
13600	C2014 03 20.28213 10 40 29.07 +11 23 21.5	17.8 Rq~12GxH15
15767	C2014 03 20.28213 10 40 29.09 +11 52 12.6	18.3 Rq~12HKH15
19965	C2014 03 20.28213 10 37 52.61 +11 38 07.7	17.9 Rq~12HxH15
27038	C2014 03 20.28213 10 44 14.99 +11 02 57.1	17.6 Rq~12IyH15
46155	C2014 03 20.28213 10 40 29.95 +11 37 11.6	18.7 Rq~12LTH15
54027	C2014 03 20.28213 10 40 23.43 +12 22 35.7	17.8 Rq~12MUH15
40042	C2014 03 20.28213 10 42 52.46 +12 21 48.0	18.3 Rq~12KoH15
20956	C2014 03 20.28213 10 38 24.96 +11 41 06.0	17.1 Rq~12I5H15
09944	C2014 03 20.28213 10 44 20.40 +11 50 35.0	17.4 Rq~12GKH15
23937	C2014 03 20.28213 10 40 24.12 +11 23 18.6	17.6 Rq~12IWH15
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43419	C2014 03 20.30795 10 35 06.09 +46 03 37.2	17.8 Rq~12LAH15
82256	C2014 03 20.30795 10 32 11.18 +46 40 32.8	18.5 Rq~12PdH15
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82256	C2014 03 20.33770 10 32 09.36 +46 40 23.5	18.5 Rq~12PdH15
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55183	C2014 03 21.11188 11 00 23.20 +17 32 45.4	17.9 Rq~12MeH15
01119	C2014 03 21.11396 11 02 18.54 +18 23 52.2	15.1 Rq~12EOH15
41658	C2014 03 21.11396 11 05 02.70 +19 19 18.5	17.1 Rq~12KzH15
30526	C2014 03 21.11396 11 00 52.82 +19 32 03.9	19.0 Rq~12JYH15
93094	C2014 03 21.11396 11 03 46.80 +18 23 50.6	17.5 Rq~12QkH15
05162	C2014 03 21.11828 11 04 41.58 +23 25 59.9	16.4 Rq~12FPH15
21323	C2014 03 21.11828 11 01 42.72 +23 14 25.9	18.0 Rq~12I8H15
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05162	C2014 03 21.13700 11 04 40.70 +23 26 01.1	16.4 Rq~12FPH15
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01119	C2014 03 21.14207 11 02 17.05 +18 23 56.8	15.3 Rq~12EOH15
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21323	C2014 03 21.14640 11 01 41.27 +23 14 37.5	17.3 Rq~12I9H15
05162	C2014 03 21.14640 11 04 40.26 +23 26 01.9	16.4 Rq~12FPH15
34876	C2014 03 21.14850 11 12 15.50 +17 16 15.8	18.0 Rq~12KCH15
12750	C2014 03 21.14850 11 08 32.14 +17 17 39.8	16.7 Rq~12GoH15
21573	C2014 03 21.14850 11 10 27.12 +16 42 46.3	17.4 Rq~12IBH15
11528	C2014 03 21.14850 11 13 24.00 +17 44 05.1	17.0 Rq~12GbH15
73630	C2014 03 21.15065 11 07 04.42 +18 47 55.7	18.6 Rq~12OuH15
80595	C2014 03 21.15065 11 10 31.14 +18 46 30.9	18.0 Rq~12PWH15
90716	C2014 03 21.15065 11 11 17.54 +18 56 21.3	16.3 Rq~12QaH15
57458	C2014 03 21.15065 11 10 24.48 +19 51 43.0	18.1 Rq~12N1H15
56137	C2014 03 21.15280 11 13 38.25 +21 03 41.3	16.9 Rq~12MnH15
12750	C2014 03 21.15826 11 08 31.60 +17 17 44.1	16.4 Rq~12GoH15
21573	C2014 03 21.15826 11 10 26.61 +16 42 48.3	18.3 Rq~12IBH15
11528	C2014 03 21.15826 11 13 23.52 +17 44 09.2	17.1 Rq~12GbH15
73630	C2014 03 21.16043 11 07 03.89 +18 47 57.8	18.6 Rq~12OuH15
80595	C2014 03 21.16043 11 10 30.62 +18 46 33.1	17.8 Rq~12PWH15
57458	C2014 03 21.16043 11 10 23.95 +19 51 41.3	17.4 Rq~12N1H15
90716	C2014 03 21.16043 11 11 16.87 +18 56 19.2	16.3 Rq~12QaH15
56137	C2014 03 21.16258 11 13 37.69 +21 03 41.8	17.0 Rq~12MnH15
06828	C2014 03 21.16469 11 08 57.35 +22 06 38.9	17.0 Rq~12FjH15

96471	C2014 03 21.16469 11 10 25.26 +22 05 47.7	18.1	Rq~12R1H15
55738	C2014 03 21.16469 11 10 19.36 +21 48 09.1	18.9	Rq~12MjH15
12750	C2014 03 21.16725 11 08 31.18 +17 17 48.4	16.3	Rq~12GoH15
34876	C2014 03 21.16725 11 12 14.44 +17 16 22.1	17.9	Rq~12KCH15
21573	C2014 03 21.16725 11 10 26.32 +16 42 49.0	17.5	Rq~12IBH15
11528	C2014 03 21.16725 11 13 23.12 +17 44 12.5	17.1	Rq~12GbH15
80595	C2014 03 21.16976 11 10 30.16 +18 46 35.4	17.9	Rq~12PWH15
73630	C2014 03 21.16976 11 07 03.39 +18 47 56.7	18.9	Rq~12OuH15
57458	C2014 03 21.16976 11 10 23.25 +19 51 40.7	17.5	Rq~12N1H15
90716	C2014 03 21.16976 11 11 16.24 +18 56 16.7	16.4	Rq~12QaH15
56137	C2014 03 21.17192 11 13 37.21 +21 03 43.1	16.9	Rq~12MnH15
06828	C2014 03 21.17407 11 08 56.87 +22 06 41.3	16.9	Rq~12FjH15
46364	C2014 03 21.17407 11 09 33.31 +23 00 12.0	18.9	Rq~12LUH15
96471	C2014 03 21.17407 11 10 24.76 +22 05 49.3	18.6	Rq~12R1H15
55738	C2014 03 21.17407 11 10 18.92 +21 48 09.3	18.4	Rq~12MjH15
34876	C2014 03 21.17657 11 12 14.01 +17 16 24.2	18.0	Rq~12KCH15
12750	C2014 03 21.17657 11 08 30.74 +17 17 53.2	16.3	Rq~12GoH15
21573	C2014 03 21.17657 11 10 25.84 +16 42 50.4	17.3	Rq~12IBH15
11528	C2014 03 21.17657 11 13 22.67 +17 44 15.8	17.0	Rq~12GbH15
73630	C2014 03 21.17913 11 07 02.88 +18 47 57.7	19.0	Rq~12OuH15
80595	C2014 03 21.17913 11 10 29.65 +18 46 38.1	18.0	Rq~12PWH15
90716	C2014 03 21.17913 11 11 15.60 +18 56 14.7	16.4	Rq~12QaH15
57458	C2014 03 21.17913 11 10 22.71 +19 51 40.3	17.4	Rq~12N1H15
56137	C2014 03 21.18124 11 13 36.66 +21 03 42.9	16.9	Rq~12MnH15
06828	C2014 03 21.18340 11 08 56.40 +22 06 43.6	17.0	Rq~12FjH15
46364	C2014 03 21.18340 11 09 33.00 +23 00 12.9	18.5	Rq~12LUH15
96471	C2014 03 21.18340 11 10 24.31 +22 05 52.3	18.7	Rq~12R1H15
55738	C2014 03 21.18340 11 10 18.25 +21 48 10.9	18.5	Rq~12MjH15
20349	C2014 03 21.18556 11 16 06.72 +16 50 24.6	17.2	Rq~12HzH15
90154	C2014 03 21.18556 11 17 33.65 +16 50 27.6	19.4	Rq~12QVH15
38592	C2014 03 21.18556 11 18 45.63 +17 35 18.7	18.5	Rq~12KfH15
45801	C2014 03 21.18556 11 20 34.05 +17 14 35.9	18.2	Rq~12LRH15
80476	C2014 03 21.18556 11 17 32.23 +17 35 56.7	19.3	Rq~12PUH15
98916	C2014 03 21.18556 11 20 44.17 +17 26 39.5	18.0	Rq~12RFH15
C3560	C2014 03 21.18556 11 16 20.64 +17 10 45.8	17.7	Rq~12TCH15
J4778	C2014 03 21.18556 11 16 34.35 +17 40 54.8	18.8	Rq~12XbH15
82124	C2014 03 21.18556 11 18 22.67 +17 53 03.3	18.3	Rq~12PcH15
c8448	C2014 03 21.18556 11 19 10.93 +16 56 53.4	19.5	Rq~12eKH15
37245	C2014 03 21.18772 11 18 19.89 +18 27 23.9	18.7	Rq~12KUH15
46382	C2014 03 21.18772 11 21 30.58 +19 22 39.4	18.7	Rq~12LVH15
29953	C2014 03 21.18772 11 14 42.14 +18 56 46.4	18.0	Rq~12JTH15
21003	C2014 03 21.18772 11 14 38.26 +19 35 13.7	19.1	Rq~12I5H15
07184	C2014 03 21.18772 11 21 04.02 +19 47 07.8	17.2	Rq~12FmH15
56155	C2014 03 21.18772 11 19 02.60 +18 47 33.9	16.9	Rq~12MnH15
87962	C2014 03 21.18772 11 19 16.28 +19 08 25.6	18.8	Rq~12QHH15
G1768	C2014 03 21.18772 11 19 02.60 +19 28 38.2	19.1	Rq~12V1H15
24677	C2014 03 21.18772 11 15 28.77 +19 28 40.7	17.7	Rq~12IdH15
24225	C2014 03 21.18772 11 16 30.57 +19 31 44.5	18.2	Rq~12IYH15
C5564	C2014 03 21.18772 11 20 30.51 +18 53 28.1	18.3	Rq~12TOH15
29879	C2014 03 21.18981 11 20 48.64 +20 13 05.7	16.8	Rq~12JSH15
49902	C2014 03 21.18981 11 16 47.41 +21 44 50.7	18.1	Rq~12LvH15
25264	C2014 03 21.18981 11 18 57.26 +20 38 55.9	17.2	Rq~12IjH15
08804	C2014 03 21.18981 11 19 46.71 +21 05 07.4	16.2	Rq~12G6H15
55432	C2014 03 21.18981 11 20 58.88 +20 53 28.8	17.9	Rq~12MgH15
55556	C2014 03 21.18981 11 16 06.55 +20 22 54.3	19.0	Rq~12MhH15
98950	C2014 03 21.18981 11 19 30.49 +20 36 35.0	17.6	Rq~12RFH15
06828	C2014 03 21.19279 11 08 55.96 +22 06 46.0	17.2	Rq~12FjH15
46364	C2014 03 21.19279 11 09 32.65 +23 00 14.3	19.0	Rq~12LUH15
96471	C2014 03 21.19279 11 10 23.75 +22 05 54.6	19.0	Rq~12R1H15
55738	C2014 03 21.19279 11 10 17.71 +21 48 11.2	19.1	Rq~12MjH15
90154	C2014 03 21.19490 11 17 33.16 +16 50 30.6	18.8	Rq~12QVH15
20349	C2014 03 21.19490 11 16 06.28 +16 50 28.8	17.1	Rq~12HzH15
38592	C2014 03 21.19490 11 18 45.28 +17 35 19.2	19.0	Rq~12KfH15
80476	C2014 03 21.19490 11 17 31.70 +17 36 00.0	19.2	Rq~12PUH15
98916	C2014 03 21.19490 11 20 43.81 +17 26 45.3	18.4	Rq~12RFH15
C3560	C2014 03 21.19490 11 16 20.09 +17 10 45.7	17.7	Rq~12TCH15
45801	C2014 03 21.19490 11 20 33.46 +17 14 36.9	18.4	Rq~12LRH15
82124	C2014 03 21.19490 11 18 22.06 +17 53 04.1	18.9	Rq~12PcH15
c8448	C2014 03 21.19490 11 19 10.37 +16 56 56.0	18.8	Rq~12eKH15
J4778	C2014 03 21.19490 11 16 33.81 +17 40 57.8	19.2	Rq~12XbH15
24225	C2014 03 21.19705 11 16 30.34 +19 31 44.8	17.7	Rq~12IYH15
21003	C2014 03 21.19705 11 14 37.81 +19 35 16.8	19.0	Rq~12I5H15
29953	C2014 03 21.19705 11 14 41.67 +18 56 48.2	18.2	Rq~12JTH15
37245	C2014 03 21.19705 11 18 19.41 +18 27 24.9	18.5	Rq~12KUH15
07184	C2014 03 21.19705 11 21 03.51 +19 47 09.1	17.0	Rq~12FmH15
87962	C2014 03 21.19705 11 19 15.84 +19 08 29.0	18.9	Rq~12QHH15
G1768	C2014 03 21.19705 11 19 02.09 +19 28 42.1	19.0	Rq~12V1H15
24677	C2014 03 21.19705 11 15 28.31 +19 28 41.1	17.7	Rq~12IdH15
C5564	C2014 03 21.19705 11 20 30.04 +18 53 30.4	18.4	Rq~12TOH15
56155	C2014 03 21.19705 11 19 01.94 +18 47 33.6	17.0	Rq~12MnH15
46382	C2014 03 21.19705 11 21 30.00 +19 22 43.0	18.2	Rq~12LVH15
98950	C2014 03 21.20146 11 19 29.86 +20 36 38.8	17.5	Rq~12RFH15
29879	C2014 03 21.20146 11 20 48.07 +20 13 06.7	16.8	Rq~12JSH15
49902	C2014 03 21.20146 11 16 46.80 +21 44 53.4	17.9	Rq~12LvH15
55432	C2014 03 21.20146 11 20 58.40 +20 53 30.4	18.3	Rq~12MgH15
55556	C2014 03 21.20146 11 16 06.06 +20 22 56.1	18.5	Rq~12MhH15
25264	C2014 03 21.20146 11 18 56.68 +20 38 58.5	17.1	Rq~12IjH15
08804	C2014 03 21.20146 11 19 46.14 +21 05 08.1	16.3	Rq~12G6H15
c8448	C2014 03 21.20426 11 19 09.90 +16 56 58.7	18.9	Rq~12eKH15
90154	C2014 03 21.20426 11 17 32.46 +16 50 34.2	19.2	Rq~12QVH15
20349	C2014 03 21.20426 11 16 05.83 +16 50 33.6	16.9	Rq~12HzH15
38592	C2014 03 21.20426 11 18 45.04 +17 35 20.1	18.7	Rq~12KfH15
80476	C2014 03 21.20426 11 17 31.04 +17 36 02.4	18.9	Rq~12PUH15
82124	C2014 03 21.20426 11 18 21.41 +17 53 07.3	18.5	Rq~12PcH15
C3560	C2014 03 21.20426 11 16 19.48 +17 10 44.6	17.6	Rq~12TCH15
98916	C2014 03 21.20426 11 20 43.31 +17 26 48.8	18.6	Rq~12RFH15
45801	C2014 03 21.20426 11 20 32.86 +17 14 39.8	18.4	Rq~12LRH15
J4778	C2014 03 21.20426 11 16 33.35 +17 41 00.4	18.3	Rq~12XbH15
24677	C2014 03 21.20637 11 15 27.77 +19 28 42.0	17.6	Rq~12IdH15
21003	C2014 03 21.20637 11 14 37.33 +19 35 19.9	18.5	Rq~12I5H15
07184	C2014 03 21.20637 11 21 02.97 +19 47 11.1	17.5	Rq~12FmH15
24225	C2014 03 21.20637 11 16 30.08 +19 31 45.7	18.2	Rq~12IYH15
29953	C2014 03 21.20637 11 14 41.28 +18 56 51.0	18.2	Rq~12JTH15
37245	C2014 03 21.20637 11 18 19.10 +18 27 28.0	18.4	Rq~12KUH15
46382	C2014 03 21.20637 11 21 29.47 +19 22 45.4	18.4	Rq~12LVH15
87962	C2014 03 21.20637 11 19 15.49 +19 08 30.7	18.9	Rq~12QHH15
C5564	C2014 03 21.20637 11 20 29.59 +18 53 31.7	18.0	Rq~12TOH15
56155	C2014 03 21.20637 11 19 01.32 +18 47 33.4	17.0	Rq~12MnH15
G1768	C2014 03 21.20637 11 19 01.77 +19 28 45.1	19.2	Rq~12V1H15
24813	C2014 03 21.20852 11 14 59.45 +22 56 37.9	19.5	Rq~12IeH15
23621	C2014 03 21.20852 11 21 25.81 +22 22 46.2	17.8	Rq~12ITH15
36009	C2014 03 21.20852 11 20 19.25 +22 55 09.3	18.5	Rq~12KLH15
90136	C2014 03 21.20852 11 15 16.03 +22 30 24.6	18.6	Rq~12QVH15
48847	C2014 03 21.20852 11 20 26.54 +22 17 59.0	16.2	Rq~12LoH15
X8818	C2014 03 21.20852 11 18 42.40 +22 00 34.9	19.2	Rq~12cmH15
29879	C2014 03 21.21067 11 20 47.60 +20 13 07.1	16.9	Rq~12JSH15
49902	C2014 03 21.21067 11 16 46.31 +21 44 55.0	18.0	Rq~12LvH15
55432	C2014 03 21.21067 11 20 57.92 +20 53 31.3	18.5	Rq~12MgH15
55556	C2014 03 21.21067 11 16 05.62 +20 22 57.1	18.4	Rq~12MhH15
98950	C2014 03 21.21067 11 19 29.41 +20 36 41.8	17.6	Rq~12RFH15
08804	C2014 03 21.21067 11 19 45.67 +21 05 08.8	16.3	Rq~12G6H15
25264	C2014 03 21.21067 11 18 56.21 +20 39 00.3	17.1	Rq~12IjH15
82124	C2014 03 21.21366 11 18 20.84 +17 53 10.6	19.1	Rq~12PcH15
C3560	C2014 03 21.21366 11 16 18.95 +17 10 43.8	17.5	Rq~12TCH15
20349	C2014 03 21.21366 11 16 05.40 +16 50 38.5	16.9	Rq~12HzH15
38592	C2014 03 21.21366 11 18 44.72 +17 35 20.4	17.9	Rq~12KfH15
90154	C2014 03 21.21366 11 17 31.98 +16 50 37.1	19.3	Rq~12QVH15
45801	C2014 03 21.21366 11 20 32.37 +17 14 42.3	18.5	Rq~12LRH15
98916	C2014 03 21.21366 11 20 42.83 +17 26 53.6	19.2	Rq~12RFH15
J4778	C2014 03 21.21366 11 16 32.99 +17 41 01.9	18.7	Rq~12XbH15
c8448	C2014 03 21.21366 11 19 09.45 +16 57 03.2	19.1	Rq~12eKH15
24677	C2014 03 21.21581 11 15 27.31 +19 28 42.5	17.7	Rq~12IdH15
21003	C2014 03 21.21581 11 14 36.95 +19 35 24.2	18.6	Rq~12I5H15
G1768	C2014 03 21.21581 11 19 01.38 +19 28 48.1	19.7	Rq~12V1H15
07184	C2014 03 21.21581 11 21 02.47 +19 47 12.6	17.4	Rq~12FmH15
24225	C2014 03 21.21581 11 16 29.78 +19 31 46.8	18.3	Rq~12IYH15
29953	C2014 03 21.21581 11 14 40.91 +18 56 53.8	18.6	Rq~12JTH15
37245	C2014 03 21.21581 11 18 18.64 +18 27 29.9	18.5	Rq~12KUH15
46382	C2014 03 21.21581 11 21 28.98 +19 22 48.9	18.5	Rq~12LVH15
87962	C2014 03 21.21581 11 19 15.06 +19 08 33.5	19.0	Rq~12QHH15
56155	C2014 03 21.21581 11 19 00.68 +18 47 33.3	16.9	Rq~12MnH15
C5564	C2014 03 21.21581 11 20 28.96 +18 53 33.0	18.2	Rq~12TOH15
23621	C2014 03 21.21792 11 21 25.14 +22 22 54.8	17.9	Rq~12ITH15
36009	C2014 03 21.21792 11 20 18.80 +22 55 12.6	18.8	Rq~12KLH15
48847	C2014 03 21.21792 11 20 25.55 +22 17 51.4	16.2	Rq~12LoH15
90136	C2014 03 21.21792 11 15 15.49 +22 30 24.6	18.6	Rq~12QVH15
24813	C2014 03 21.21792 11 14 58.91 +22 56 39.7	18.8	Rq~12IeH15
X8818	C2014 03 21.21792 11 18 41.78 +22 00 37.2	19.5	Rq~12cmH15
25264	C2014 03 21.22001 11 18 55.76 +20 39 02.1	17.2	Rq~12IjH15
29879	C2014 03 21.22001 11 20 47.11 +20 13 08.2	16.9	Rq~12JSH15
49902	C2014 03 21.22001 11 16 45.90 +21 44 57.5	18.0	Rq~12LvH15
55432	C2014 03 21.22001 11 20 57.48 +20 53 33.8	18.6	Rq~12MgH15
98950	C2014 03 21.22001 11 19 28.96 +20 36 45.3	17.7	Rq~12RFH15
08804	C2014 03 21.22001 11 19 45.22 +21 05 09.6	16.5	Rq~12G6H15
55556	C2014 03 21.22001 11 16 05.15 +20 22 59.5	18.4	Rq~12MhH15
83447	C2014 03 21.22216 11 22 53.08 +16 34 04.1	19.4	Rq~12P1H15
00487	C2014 03 21.22216 11 26 47.90 +17 39 32.5	12.2	Rq~12EDH15
J5450	C2014 03 21.22216 11 26 03.38 +18 01 47.4	19.1	Rq~12XfH15
18707	C2014 03 21.22216 11 23 55.38 +16 44 25.2	16.6	Rq~12HmH15
31176	C2014 03 21.22216 11 28 41.45 +16 51 30.2	17.0	Rq~12JeH15
54063	C2014 03 21.22216 11 26 32.41 +16 53 19.9	17.5	Rq~12MUH15
54414	C2014 03 21.22216 11 21 51.89 +16 44 50.2	18.4	Rq~12MXH15
C0037	C2014 03 21.22216 11 27 15.52 +16 57 12.5	18.8	Rq~12SwH15
C6081	C2014 03 21.22216 11 26 01.14 +17 05 18.8	19.0	Rq~12TRH15
E3327	C2014 03 21.22216 11 25 35.05 +18 00 56.5	19.4	Rq~12UZH15
N2074	C2014 03 21.22216 11 26 34.41 +16 51 55.5	19.5	Rq~12ZRH15
62248	C2014 03 21.22216 11 25 50.16 +17 21 02.2	18.3	Rq~12NhH15
29919	C2014 03 21.22216 11 22 06.88 +17 44 27.7	17.9	Rq~12JSH15
04951	C2014 03 21.22216 11 25 06.69 +17 37 03.9	15.9	Rq~12FLH15
35482	C2014 03 21.22216 11 25 32.20 +17 43 25.3	17.7	Rq~12KHH15
02812	C2014 03 21.22216 11 26 57.36 +17 25 15.6	15.1	Rq~12EqH15
09428	C2014 03 21.22216 11 28 41.72 +16 36 54.5	17.9	Rq~12GEH15
13364	C2014 03 21.22216 11 22 34.41 +17 23 05.5	16.1	Rq~12GuH15
53811	C2014 03 21.22216 11 24 40.30 +16 46 10.1	18.1	Rq~12MSH15
H4021	C2014 03 21.22216 11 25 49.44 +17 49 43.0	19.2	Rq~12WaH15
K07D47J	C2014 03 21.22433 11 27 10.38 +19 34 41.7	18.6	Rq~125cH15
K07J42L	C2014 03 21.22433 11 26 38.29 +18 22 10.6	18.8	Rq~125jH15
56917	C2014 03 21.22433 11 22 45.13 +19 36 19.8	18.3	Rq~12MvH15
52736	C2014 03 21.22433 11 28 49.63 +18 28 09.9	18.2	Rq~12MIH15
20761	C2014 03 21.22433 11 27 26.52 +19 39 34.1	17.2	Rq~12I3H15
34483	C2014 03 21.22433 11 26 21.21 +18 19 46.1	18.7	Rq~12K8H15
36269	C2014 03 21.22433 11 21 55.64 +18 27 11.9	18.9	Rq~12KNH15
42512	C2014 03 21.22433 11 25 20.88 +18 46 20.1	19.4	Rq~12L4H15
K1802	C2014 03 21.22433 11 26 00.86 +19 05 16.9	19.1	Rq~12Y2H15
65473	C2014 03 21.22433 11 22 50.98 +19 44 40.2	19.4	Rq~12O8H15
77834	C2014 03 21.22433 11 24 25.88 +19 09 25.7	18.6	Rq~12PEH15
86699	C2014 03 21.22433 11 23 42.01 +18 44 29.5	19.0	Rq~12Q8H15
23621	C2014 03 21.22725 11 21 24.48 +22 23 04.1	18.1	Rq~12ITH15
X8818	C2014 03 21.22725 11 18 41.30 +22 00 37.5	19.1	Rq~12cmH15
36009	C2014 03 21.22725 11 20 18.48 +22 55 15.2	19.0	Rq~12KLH15
90136	C2014 03 21.22725 11 15 14.93 +22 30 24.8	18.5	Rq~12QVH15
48847	C2014 03 21.22725 11 20 24.54 +22 17 43.9	16.3	Rq~12LoH15
24813	C2014 03 21.22725 11 14 58.37 +22 56 41.6	18.3	Rq~12IeH15
24528	C2014 03 21.22940 11 26 40.29 +20 29 28.6	18.4	Rq~12IbH15

64046	C2014 03 21.22940 11 21 55.28 +20 51 37.0	18.8	Rq~12NwH15
71416	C2014 03 21.22940 11 25 33.23 +21 00 32.7	18.2	Rq~12OkH15
75207	C2014 03 21.22940 11 28 38.89 +21 27 25.5	18.5	Rq~12P1H15
H2065	C2014 03 21.22940 11 26 30.50 +20 51 14.3	19.0	Rq~12WSH15
40086	C2014 03 21.22940 11 22 34.09 +20 19 51.1	19.2	Rq~12KpH15
83447	C2014 03 21.23150 11 22 52.53 +16 34 05.2	19.2	Rq~12P1H15
18707	C2014 03 21.23150 11 23 54.90 +16 44 26.3	16.6	Rq~12HmH15
00487	C2014 03 21.23150 11 26 47.44 +17 39 35.6	12.1	Rq~12EDH15
09428	C2014 03 21.23150 11 28 41.25 +16 36 58.7	17.9	Rq~12GEH15
31176	C2014 03 21.23150 11 28 40.92 +16 51 32.6	17.1	Rq~12JeH15
54063	C2014 03 21.23150 11 26 31.94 +16 53 22.7	17.5	Rq~12MUH15
54414	C2014 03 21.23150 11 21 51.44 +16 44 52.8	18.6	Rq~12MXH15
C0037	C2014 03 21.23150 11 27 15.01 +16 57 14.2	18.7	Rq~12SwH15
C6081	C2014 03 21.23150 11 26 00.62 +17 05 21.4	19.2	Rq~12TRH15
E3327	C2014 03 21.23150 11 25 34.64 +18 01 00.2	19.6	Rq~12UZH15
N2074	C2014 03 21.23150 11 26 33.94 +16 51 55.5	19.2	Rq~12ZRH15
13364	C2014 03 21.23150 11 22 33.83 +17 23 05.4	16.2	Rq~12GuH15
04951	C2014 03 21.23150 11 25 06.16 +17 37 06.6	15.9	Rq~12FLH15
62248	C2014 03 21.23150 11 25 49.64 +17 21 02.8	18.3	Rq~12NhH15
29919	C2014 03 21.23150 11 22 06.41 +17 44 29.8	17.8	Rq~12JSH15
35482	C2014 03 21.23150 11 25 31.69 +17 43 27.7	17.6	Rq~12KHH15
53811	C2014 03 21.23150 11 24 39.73 +16 46 11.4	18.4	Rq~12MSH15
02812	C2014 03 21.23150 11 26 56.78 +17 25 17.2	15.0	Rq~12EqH15
H4021	C2014 03 21.23150 11 25 48.96 +17 49 43.2	18.6	Rq~12WaH15
J5450	C2014 03 21.23150 11 26 02.88 +18 01 48.8	18.9	Rq~12XfH15
K07D47J	C2014 03 21.23360 11 27 09.97 +19 34 53.5	18.7	Rq~125cH15
K07J42L	C2014 03 21.23360 11 26 37.87 +18 22 25.1	19.0	Rq~125jH15
52736	C2014 03 21.23360 11 28 49.18 +18 28 09.7	18.6	Rq~12MIH15
20761	C2014 03 21.23360 11 27 25.94 +19 39 37.0	17.3	Rq~12I3H15
34483	C2014 03 21.23360 11 26 20.74 +18 19 47.7	18.4	Rq~12K8H15
36269	C2014 03 21.23360 11 21 55.45 +18 27 13.5	19.0	Rq~12KNH15
42512	C2014 03 21.23360 11 25 20.35 +18 46 20.9	19.2	Rq~12L4H15
56917	C2014 03 21.23360 11 22 44.73 +19 36 23.5	18.7	Rq~12MvH15
86699	C2014 03 21.23360 11 23 41.46 +18 44 34.3	18.5	Rq~12Q8H15
65473	C2014 03 21.23360 11 22 50.58 +19 44 43.4	19.7	Rq~12O8H15
K1802	C2014 03 21.23360 11 26 00.51 +19 05 20.9	19.4	Rq~12Y2H15
77834	C2014 03 21.23360 11 24 25.45 +19 09 29.3	18.6	Rq~12PEH15
23621	C2014 03 21.23669 11 21 23.87 +22 23 13.7	18.0	Rq~12ITH15
X8818	C2014 03 21.23669 11 18 40.80 +22 00 37.8	19.8	Rq~12cmH15
24813	C2014 03 21.23669 11 14 57.91 +22 56 44.5	18.8	Rq~12IeH15
90136	C2014 03 21.23669 11 15 14.51 +22 30 24.9	18.8	Rq~12QVH15
36009	C2014 03 21.23669 11 20 18.07 +22 55 18.9	18.4	Rq~12KLH15
48847	C2014 03 21.23669 11 20 23.55 +22 17 35.7	16.4	Rq~12LoH15
24528	C2014 03 21.23880 11 26 39.96 +20 29 30.1	18.5	Rq~12IbH15
64046	C2014 03 21.23880 11 21 54.81 +20 51 38.1	18.7	Rq~12NwH15
71416	C2014 03 21.23880 11 25 32.66 +21 00 36.1	18.6	Rq~12OkH15
75207	C2014 03 21.23880 11 28 38.42 +21 27 27.1	18.4	Rq~12P1H15
40086	C2014 03 21.23880 11 22 33.58 +20 19 54.1	19.4	Rq~12KpH15
83447	C2014 03 21.24090 11 22 52.13 +16 34 06.1	19.3	Rq~12P1H15
18707	C2014 03 21.24090 11 23 54.37 +16 44 27.3	16.6	Rq~12HmH15
13364	C2014 03 21.24090 11 22 33.25 +17 23 05.2	16.5	Rq~12GuH15
35482	C2014 03 21.24090 11 25 31.11 +17 43 30.2	17.7	Rq~12KHH15
02812	C2014 03 21.24090 11 26 56.22 +17 25 18.8	14.9	Rq~12EqH15
09428	C2014 03 21.24090 11 28 40.85 +16 37 03.7	17.8	Rq~12GEH15
31176	C2014 03 21.24090 11 28 40.42 +16 51 35.2	17.0	Rq~12JeH15
54063	C2014 03 21.24090 11 26 31.47 +16 53 26.3	17.6	Rq~12MUH15
C6081	C2014 03 21.24090 11 26 00.03 +17 05 24.7	19.4	Rq~12TRH15
E3327	C2014 03 21.24090 11 25 34.26 +18 01 03.6	19.0	Rq~12UZH15
N2074	C2014 03 21.24090 11 26 33.36 +16 51 58.7	19.3	Rq~12ZRH15
04951	C2014 03 21.24090 11 25 05.61 +17 37 09.4	15.9	Rq~12FLH15
29919	C2014 03 21.24090 11 22 05.84 +17 44 29.3	17.6	Rq~12JSH15
H4021	C2014 03 21.24090 11 25 48.53 +17 49 44.4	18.8	Rq~12WaH15
00487	C2014 03 21.24090 11 26 46.97 +17 39 38.7	12.1	Rq~12EDH15
62248	C2014 03 21.24090 11 25 49.22 +17 21 01.9	17.9	Rq~12NhH15
53811	C2014 03 21.24090 11 24 39.14 +16 46 13.8	18.5	Rq~12MSH15
54414	C2014 03 21.24090 11 21 51.07 +16 44 55.4	18.9	Rq~12MXH15
C0037	C2014 03 21.24090 11 27 14.42 +16 57 16.9	19.0	Rq~12SwH15
J5450	C2014 03 21.24090 11 26 02.32 +18 01 52.0	18.6	Rq~12XfH15
K07D47J	C2014 03 21.24524 11 27 09.44 +19 35 07.3	19.2	Rq~125cH15
K07J42L	C2014 03 21.24524 11 26 37.41 +18 22 41.0	18.7	Rq~125jH15
77834	C2014 03 21.24524 11 24 24.92 +19 09 32.9	18.6	Rq~12PEH15
34483	C2014 03 21.24524 11 26 20.14 +18 19 48.8	18.7	Rq~12K8H15
20761	C2014 03 21.24524 11 27 25.26 +19 39 40.5	17.3	Rq~12I3H15
36269	C2014 03 21.24524 11 21 55.08 +18 27 15.6	19.0	Rq~12KNH15
42512	C2014 03 21.24524 11 25 19.65 +18 46 21.8	19.0	Rq~12L4H15
56917	C2014 03 21.24524 11 22 44.28 +19 36 27.5	18.7	Rq~12MvH15
86699	C2014 03 21.24524 11 23 40.88 +18 44 43.9	19.1	Rq~12Q8H15
65473	C2014 03 21.24524 11 22 50.03 +19 44 44.6	19.4	Rq~12O8H15
52736	C2014 03 21.24524 11 28 48.55 +18 28 09.4	19.0	Rq~12MIH15
K1802	C2014 03 21.24524 11 25 59.96 +19 05 24.0	19.0	Rq~12Y2H15
64046	C2014 03 21.24816 11 21 54.36 +20 51 39.8	18.6	Rq~12NwH15
H2065	C2014 03 21.24816 11 26 29.56 +20 51 18.7	18.3	Rq~12WSH15
71416	C2014 03 21.24816 11 25 32.20 +21 00 40.5	18.3	Rq~12OkH15
24528	C2014 03 21.24816 11 26 39.73 +20 29 31.8	18.3	Rq~12IbH15
75207	C2014 03 21.24816 11 28 37.87 +21 27 28.3	18.3	Rq~12P1H15
40086	C2014 03 21.24816 11 22 33.22 +20 19 56.3	19.4	Rq~12KpH15
35482	C2014 03 21.25032 11 25 30.60 +17 43 33.4	17.6	Rq~12KHH15
54414	C2014 03 21.25032 11 21 50.63 +16 44 59.0	19.0	Rq~12MXH15
C0037	C2014 03 21.25032 11 27 13.90 +16 57 17.8	18.7	Rq~12SwH15
J5450	C2014 03 21.25032 11 26 01.90 +18 01 54.0	18.5	Rq~12XfH15
13364	C2014 03 21.25032 11 22 32.67 +17 23 04.9	16.4	Rq~12GuH15
02812	C2014 03 21.25032 11 26 55.70 +17 25 21.6	15.0	Rq~12EqH15
04951	C2014 03 21.25032 11 25 05.06 +17 37 12.3	16.0	Rq~12FLH15
09428	C2014 03 21.25032 11 28 40.43 +16 37 07.2	18.0	Rq~12GEH15
18707	C2014 03 21.25032 11 23 53.85 +16 44 28.5	16.7	Rq~12HmH15
31176	C2014 03 21.25032 11 28 39.89 +16 51 37.3	17.0	Rq~12JeH15
53811	C2014 03 21.25032 11 24 38.64 +16 46 15.5	18.6	Rq~12MSH15
54063	C2014 03 21.25032 11 26 30.99 +16 53 29.3	17.5	Rq~12MUH15
C6081	C2014 03 21.25032 11 25 59.52 +17 05 28.1	19.1	Rq~12TRH15
E3327	C2014 03 21.25032 11 25 33.90 +18 01 05.4	19.2	Rq~12UZH15
N2074	C2014 03 21.25032 11 26 32.83 +16 52 00.3	19.5	Rq~12ZRH15
62248	C2014 03 21.25032 11 25 48.63 +17 21 03.2	18.3	Rq~12NhH15
29919	C2014 03 21.25032 11 22 05.36 +17 44 30.4	17.7	Rq~12JSH15
83447	C2014 03 21.25032 11 22 51.66 +16 34 07.3	19.3	Rq~12P1H15
00487	C2014 03 21.25032 11 26 46.50 +17 39 41.7	12.0	Rq~12EDH15
H4021	C2014 03 21.25032 11 25 48.00 +17 49 44.2	18.8	Rq~12WaH15
K07D47J	C2014 03 21.25417 11 27 08.96 +19 35 18.7	18.7	Rq~125cH15
K07J42L	C2014 03 21.25417 11 26 36.96 +18 22 56.2	19.1	Rq~125jH15
77834	C2014 03 21.25417 11 24 24.52 +19 09 35.4	18.6	Rq~12PEH15
34483	C2014 03 21.25417 11 26 19.83 +18 19 49.8	18.4	Rq~12K8H15
20761	C2014 03 21.25417 11 27 24.68 +19 39 43.5	17.1	Rq~12I3H15
36269	C2014 03 21.25417 11 21 54.84 +18 27 17.1	19.1	Rq~12KNH15
56917	C2014 03 21.25417 11 22 43.87 +19 36 31.5	18.6	Rq~12MvH15
86699	C2014 03 21.25417 11 23 40.41 +18 44 50.2	19.1	Rq~12Q8H15
K1802	C2014 03 21.25417 11 25 59.45 +19 05 26.9	19.0	Rq~12Y2H15
42512	C2014 03 21.25417 11 25 19.01 +18 46 22.8	18.5	Rq~12L4H15
65473	C2014 03 21.25417 11 22 49.56 +19 44 48.2	19.0	Rq~12O8H15
52736	C2014 03 21.25417 11 28 48.03 +18 28 10.1	19.4	Rq~12MIH15
64046	C2014 03 21.25756 11 21 53.90 +20 51 40.8	19.5	Rq~12NwH15
40086	C2014 03 21.25756 11 22 32.85 +20 19 58.8	19.1	Rq~12KpH15
24528	C2014 03 21.25756 11 26 39.40 +20 29 33.9	18.2	Rq~12IbH15
75207	C2014 03 21.25756 11 28 37.36 +21 27 31.1	18.2	Rq~12P1H15
H2065	C2014 03 21.25756 11 26 29.03 +20 51 21.1	18.3	Rq~12WSH15
34667	C2014 03 21.25965 11 30 25.35 +17 00 35.2	18.4	Rq~12KAH15
K14F06A	C2014 03 21.25965 11 31 47.78 +18 08 48.4	18.9	Rq~12DdH15
23628	C2014 03 21.25965 11 37 26.46 +16 53 51.5	17.5	Rq~12ITH15
29766	C2014 03 21.25965 11 31 17.17 +16 43 11.9	19.4	Rq~12JRH15
39761	C2014 03 21.25965 11 35 39.47 +16 53 07.7	17.5	Rq~12KmH15
43882	C2014 03 21.25965 11 31 26.24 +16 35 17.6	19.0	Rq~12LDH15
94686	C2014 03 21.25965 11 37 04.08 +17 33 02.5	18.0	Rq~12QsH15
93512	C2014 03 21.25965 11 35 22.64 +18 06 29.1	17.9	Rq~12QnH15
22055	C2014 03 21.25965 11 30 37.39 +17 43 02.4	18.1	Rq~12IGH15
O4303	C2014 03 21.25965 11 35 21.94 +17 49 25.4	17.8	Rq~12aKH15
70874	C2014 03 21.25965 11 32 48.88 +16 56 40.1	18.5	Rq~12OfH15
37014	C2014 03 21.26181 11 43 17.95 +17 13 55.4	18.9	Rq~12KSH15
54135	C2014 03 21.26181 11 41 05.21 +16 58 20.0	18.3	Rq~12MVH15
68228	C2014 03 21.26181 11 43 40.93 +17 03 18.3	18.3	Rq~12OOH15
K1154	C2014 03 21.26601 11 49 26.48 +17 16 11.9	18.8	Rq~12YOH15
20703	C2014 03 21.26601 11 45 35.73 +16 46 15.9	18.6	Rq~12I3H15
21089	C2014 03 21.26601 11 50 05.58 +17 46 35.6	16.3	Rq~12I6H15
98398	C2014 03 21.26601 11 47 24.78 +17 57 04.7	19.3	Rq~12RBH15
G1399	C2014 03 21.26601 11 51 06.08 +17 04 22.9	18.8	Rq~12VjH15
K7972	C2014 03 21.26601 11 47 39.05 +17 47 10.5	19.1	Rq~12YRH15
54169	C2014 03 21.26601 11 51 26.06 +16 41 10.6	17.8	Rq~12MVH15
00667	C2014 03 21.26601 11 46 54.50 +16 48 44.6	13.6	Rq~12EGH15
B6167	C2014 03 21.26601 11 48 19.46 +17 25 51.4	18.6	Rq~12SdH15
56627	C2014 03 21.26601 11 51 56.34 +16 59 03.8	18.5	Rq~12MsH15
34667	C2014 03 21.26898 11 30 24.90 +17 00 35.1	18.7	Rq~12KAH15
93512	C2014 03 21.26898 11 35 22.16 +18 06 34.2	17.7	Rq~12QnH15
K14F06A	C2014 03 21.26898 11 31 46.96 +18 08 42.7	19.2	Rq~12DdH15
23628	C2014 03 21.26898 11 37 25.79 +16 53 53.3	17.0	Rq~12ITH15
39761	C2014 03 21.26898 11 35 39.03 +16 53 13.8	17.4	Rq~12KmH15
43882	C2014 03 21.26898 11 31 25.81 +16 35 19.1	19.4	Rq~12LDH15
94686	C2014 03 21.26898 11 37 03.50 +17 33 04.1	18.2	Rq~12QsH15
22055	C2014 03 21.26898 11 30 37.06 +17 43 03.4	18.1	Rq~12IGH15
O4303	C2014 03 21.26898 11 35 21.34 +17 49 23.7	17.9	Rq~12aKH15
70874	C2014 03 21.26898 11 32 48.32 +16 56 41.6	18.4	Rq~12OfH15
68228	C2014 03 21.27115 11 43 40.40 +17 03 19.6	18.4	Rq~12OOH15
37014	C2014 03 21.27115 11 43 17.50 +17 13 58.5	19.2	Rq~12KSH15
54135	C2014 03 21.27115 11 41 04.69 +16 58 22.7	18.7	Rq~12MVH15
K1154	C2014 03 21.27545 11 49 25.89 +17 16 15.3	18.1	Rq~12YOH15
24313	C2014 03 21.27545 11 46 31.65 +17 54 14.5	17.9	Rq~12IZH15
20703	C2014 03 21.27545 11 45 35.22 +16 46 20.4	18.3	Rq~12I3H15
21089	C2014 03 21.27545 11 50 05.12 +17 46 40.8	16.3	Rq~12I6H15
B6167	C2014 03 21.27545 11 48 19.00 +17 25 53.4	18.6	Rq~12SdH15
54169	C2014 03 21.27545 11 51 25.41 +16 41 12.9	17.7	Rq~12MVH15
98398	C2014 03 21.27545 11 47 24.10 +17 57 05.4	19.2	Rq~12RBH15
G1399	C2014 03 21.27545 11 51 05.59 +17 04 24.7	19.3	Rq~12VjH15
K7972	C2014 03 21.27545 11 47 38.55 +17 47 10.1	18.9	Rq~12YRH15
00667	C2014 03 21.27545 11 46 54.10 +16 48 50.8	13.6	Rq~12EGH15
56627	C2014 03 21.27545 11 51 55.74 +16 59 06.9	18.6	Rq~12MsH15
34667	C2014 03 21.28199 11 30 24.12 +17 00 37.3	18.3	Rq~12KAH15
70874	C2014 03 21.28199 11 32 47.44 +16 56 41.9	18.4	Rq~12OfH15
K14F06A	C2014 03 21.28199 11 31 45.62 +18 08 37.2	18.9	Rq~12DdH15
23628	C2014 03 21.28199 11 37 24.94 +16 53 58.1	17.5	Rq~12ITH15
29766	C2014 03 21.28199 11 31 15.97 +16 43 18.6	18.9	Rq~12JRH15
43882	C2014 03 21.28199 11 31 25.19 +16 35 23.7	18.8	Rq~12LDH15
94686	C2014 03 21.28199 11 37 02.82 +17 33 06.3	18.4	Rq~12QsH15
22055	C2014 03 21.28199 11 30 36.68 +17 43 05.4	18.1	Rq~12IGH15
O4303	C2014 03 21.28199 11 35 20.45 +17 49 21.3	18.1	Rq~12aKH15
39761	C2014 03 21.28199 11 35 38.46 +16 53 22.6	18.1	Rq~12KmH15
93512	C2014 03 21.28199 11 35 21.61 +18 06 40.1	18.3	Rq~12QnH15
68228	C2014 03 21.28701 11 43 39.50 +17 03 21.5	19.2	Rq~12OOH15
54135	C2014 03 21.28701 11 41 03.70 +16 58 26.4	18.3	Rq~12MVH15
37014	C2014 03 21.28701 11 43 16.85 +17 14 04.7	18.8	Rq~12KSH15
K1154	C2014 03 21.29090 11 49 25.19 +17 16 19.1	18.4	Rq~12YOH15
21089	C2014 03 21.29090 11 50 04.36 +17 46 49.5	16.5	Rq~12I6H15
B6167	C2014 03 21.29090 11 48 18.18 +17 25 56.9	18.9	Rq~12SdH15
00667	C2014 03 21.29090 11 46 53.48 +16 49 01.2	13.5	Rq~12EGH15
20703	C2014 03 21.29090 11 45 34.41 +16 46 25.9	18.6	Rq~12I3H15
24313	C2014 03 21.29090 11 46 31.21 +17 54 16.6	18.5	Rq~12IZH15
54169	C2014 03 21.29090 11 51 24.49 +16 41 17.1	17.8	Rq~12MVH15
98398	C2014 03 21.29090 11 47 23.18 +17 57 07.9	19.1	Rq~12RBH15
G1399	C2014 03 21.29090 11 51 04.59 +17 04 27.4	19.3	Rq~12VjH15

K7972	C2014 03 21.29090 11 47 37.73 +17 47 13.1	19.2	Rq~12YRH15
56627	C2014 03 21.29090 11 51 54.79 +16 59 10.0	18.5	Rq~12MsH15
K14F06A	C2014 03 21.29307 11 31 44.63 +18 08 31.5	19.2	Rq~12DdH15
34667	C2014 03 21.29307 11 30 23.59 +17 00 36.9	18.7	Rq~12KAH15
23628	C2014 03 21.29307 11 37 24.31 +16 54 01.7	17.2	Rq~12ITH15
94686	C2014 03 21.29307 11 37 02.22 +17 33 09.1	18.2	Rq~12QsH15
22055	C2014 03 21.29307 11 30 36.22 +17 43 07.3	18.2	Rq~12IGH15
39761	C2014 03 21.29307 11 35 37.85 +16 53 29.8	17.8	Rq~12KnH15
93512	C2014 03 21.29307 11 35 21.10 +18 06 47.3	18.1	Rq~12QnH15
29766	C2014 03 21.29307 11 31 15.49 +16 43 22.6	19.2	Rq~12JRH15
70874	C2014 03 21.29307 11 32 46.86 +16 56 42.2	18.2	Rq~12OfH15
O4303	C2014 03 21.29307 11 35 19.71 +17 49 20.8	18.4	Rq~12aKH15
68228	C2014 03 21.29515 11 43 38.92 +17 03 21.9	19.1	Rq~12OOH15
54135	C2014 03 21.29515 11 41 03.22 +16 58 28.2	18.7	Rq~12MVH15
21089	C2014 03 21.30023 11 50 03.90 +17 46 54.6	16.5	Rq~12I6H15
00667	C2014 03 21.30023 11 46 53.09 +16 49 07.3	13.6	Rq~12EGH15
K7972	C2014 03 21.30023 11 47 37.26 +17 47 15.3	19.2	Rq~12YRH15
20703	C2014 03 21.30023 11 45 33.95 +16 46 29.7	18.4	Rq~12I3H15
24313	C2014 03 21.30023 11 46 30.98 +17 54 17.4	18.2	Rq~12IZH15
54169	C2014 03 21.30023 11 51 23.98 +16 41 20.0	17.8	Rq~12MVH15
98398	C2014 03 21.30023 11 47 22.42 +17 57 09.9	19.1	Rq~12RBH15
G1399	C2014 03 21.30023 11 51 03.94 +17 04 28.5	18.9	Rq~12VjH15
K1154	C2014 03 21.30023 11 49 24.58 +17 16 22.1	18.4	Rq~12YOH15
56627	C2014 03 21.30023 11 51 54.25 +16 59 12.7	19.1	Rq~12MsH15
B6167	C2014 03 21.30023 11 48 17.68 +17 25 58.7	18.5	Rq~12SdH15
10763	C2014 03 21.30240 11 57 16.24 +17 05 10.6	17.1	Rq~12GTH15
24455	C2014 03 21.30240 11 56 36.62 +18 00 09.5	16.9	Rq~12IaH15
06665	C2014 03 21.30240 11 58 08.29 +17 57 31.8	16.6	Rq~12FgH15
E6829	C2014 03 21.30449 11 52 46.12 +18 34 56.1	17.2	Rq~12UmH15
06720	C2014 03 21.30664 11 54 58.46 +20 11 39.8	16.5	Rq~12FhH15
27049	C2014 03 21.30664 11 59 16.91 +20 00 06.4	17.7	Rq~12IyH15
72452	C2014 03 21.30664 11 54 57.91 +21 37 26.3	18.0	Rq~12OoH15
10763	C2014 03 21.31177 11 57 15.77 +17 05 12.8	17.0	Rq~12GTH15
06665	C2014 03 21.31177 11 58 07.79 +17 57 34.5	16.5	Rq~12FgH15
24455	C2014 03 21.31177 11 56 36.14 +18 00 11.2	16.8	Rq~12IaH15
E6829	C2014 03 21.31394 11 52 45.54 +18 34 51.7	17.1	Rq~12UmH15
06720	C2014 03 21.31609 11 54 57.97 +20 11 40.6	16.4	Rq~12FhH15
27049	C2014 03 21.31609 11 59 16.46 +20 00 16.6	17.6	Rq~12IyH15
72452	C2014 03 21.31609 11 54 57.39 +21 37 29.1	17.4	Rq~12OoH15
10763	C2014 03 21.32110 11 57 15.40 +17 05 15.2	17.4	Rq~12GTH15
06665	C2014 03 21.32110 11 58 07.38 +17 57 37.4	16.6	Rq~12FgH15
24455	C2014 03 21.32110 11 56 35.74 +18 00 13.7	17.2	Rq~12IaH15
E6829	C2014 03 21.32325 11 52 44.89 +18 34 49.3	17.2	Rq~12UmH15
06720	C2014 03 21.32537 11 54 57.48 +20 11 41.6	16.3	Rq~12FhH15
72452	C2014 03 21.32537 11 54 56.91 +21 37 33.6	17.2	Rq~12OoH15
27049	C2014 03 21.32537 11 59 16.09 +20 00 26.2	17.9	Rq~12IyH15
06665	C2014 03 21.33044 11 58 06.99 +17 57 41.8	16.6	Rq~12FgH15
24455	C2014 03 21.33044 11 56 35.27 +18 00 14.3	17.0	Rq~12IaH15
10763	C2014 03 21.33044 11 57 14.91 +17 05 17.8	17.4	Rq~12GTH15
E6829	C2014 03 21.33436 11 52 44.20 +18 34 46.8	16.8	Rq~12UmH15
06720	C2014 03 21.33653 11 54 56.87 +20 11 43.2	16.6	Rq~12FhH15
72452	C2014 03 21.33653 11 54 56.38 +21 37 37.6	17.1	Rq~12OoH15
27049	C2014 03 21.33653 11 59 15.50 +20 00 36.4	17.5	Rq~12IyH15
51980	C2014 03 21.34083 11 51 40.91 +18 58 50.9	17.4	Rq~12MBH15
22798	C2014 03 21.34083 11 47 06.54 +18 26 49.1	18.4	Rq~12IMH15
39748	C2014 03 21.34083 11 46 24.44 +18 38 52.1	18.9	Rq~12KmH15
48297	C2014 03 21.34083 11 50 50.30 +19 22 22.9	19.1	Rq~12LjH15
E1422	C2014 03 21.34083 11 48 40.76 +19 27 58.4	19.2	Rq~12UXH15
53359	C2014 03 21.34083 11 45 26.03 +19 53 59.2	19.3	Rq~12MNH15
42995	C2014 03 21.34083 11 48 17.64 +19 44 25.9	18.4	Rq~12L7H15
96854	C2014 03 21.34294 11 47 28.02 +20 30 16.6	19.2	Rq~12R4H15
G9374	C2014 03 21.34294 11 46 37.77 +20 20 38.1	18.7	Rq~12WIH15
24461	C2014 03 21.34509 11 51 09.05 +22 22 45.5	17.9	Rq~12IaH15
J2916	C2014 03 21.34509 11 48 32.98 +23 05 26.9	18.0	Rq~12XOH15
40849	C2014 03 21.34509 11 45 16.59 +22 22 34.5	18.4	Rq~12KtH15
00793	C2014 03 21.34720 11 38 18.76 +20 07 11.9	14.7	Rq~12EIH15
26142	C2014 03 21.34720 11 38 23.55 +21 36 34.1	17.8	Rq~12IrH15
53078	C2014 03 21.34720 11 44 22.24 +20 40 39.9	19.0	Rq~12MLH15
K8287	C2014 03 21.34720 11 44 17.78 +21 08 48.0	18.5	Rq~12YSH15
L3030	C2014 03 21.34720 11 41 48.84 +20 25 08.1	19.3	Rq~12YiH15
02967	C2014 03 21.34720 11 37 40.31 +20 55 32.8	15.6	Rq~12EtH15
51980	C2014 03 21.35019 11 51 40.42 +18 58 52.3	17.6	Rq~12MBH15
42995	C2014 03 21.35019 11 48 17.04 +19 44 27.1	17.9	Rq~12L7H15
E1422	C2014 03 21.35019 11 48 40.21 +19 27 59.3	18.5	Rq~12UXH15
22798	C2014 03 21.35019 11 47 06.04 +18 26 50.6	18.2	Rq~12IMH15
39748	C2014 03 21.35019 11 46 24.05 +18 38 55.1	18.6	Rq~12KmH15
48297	C2014 03 21.35019 11 50 49.78 +19 22 26.9	18.7	Rq~12LjH15
53359	C2014 03 21.35019 11 45 25.51 +19 54 01.3	18.6	Rq~12MNH15
G9374	C2014 03 21.35233 11 46 37.24 +20 20 41.3	19.0	Rq~12WIH15
96854	C2014 03 21.35233 11 47 27.48 +20 30 17.6	19.1	Rq~12R4H15
40849	C2014 03 21.35450 11 45 16.11 +22 22 37.6	18.3	Rq~12KtH15
24461	C2014 03 21.35450 11 51 08.62 +22 22 49.1	17.9	Rq~12IaH15
J2916	C2014 03 21.35450 11 48 32.45 +23 05 25.6	18.7	Rq~12XOH15
00793	C2014 03 21.35666 11 38 18.22 +20 07 12.6	14.8	Rq~12EIH15
26142	C2014 03 21.35666 11 38 23.01 +21 36 43.1	18.0	Rq~12IrH15
K8287	C2014 03 21.35666 11 44 17.33 +21 08 51.9	18.8	Rq~12YSH15
L3030	C2014 03 21.35666 11 41 48.24 +20 25 08.7	19.2	Rq~12YiH15
53078	C2014 03 21.35666 11 44 21.81 +20 40 40.8	19.8	Rq~12MLH15
02967	C2014 03 21.35666 11 37 39.81 +20 55 33.1	15.6	Rq~12EtH15
42995	C2014 03 21.35958 11 48 16.53 +19 44 30.5	17.8	Rq~12L7H15
22798	C2014 03 21.35958 11 47 05.59 +18 26 53.3	18.6	Rq~12IMH15
39748	C2014 03 21.35958 11 46 23.51 +18 38 58.8	18.2	Rq~12KmH15
48297	C2014 03 21.35958 11 50 49.28 +19 22 30.9	18.8	Rq~12LjH15
51980	C2014 03 21.35958 11 51 39.94 +18 58 54.2	17.3	Rq~12MBH15
53359	C2014 03 21.35958 11 45 25.01 +19 54 03.2	18.8	Rq~12MNH15
E1422	C2014 03 21.35958 11 48 39.76 +19 28 00.2	18.4	Rq~12UXH15
96854	C2014 03 21.36168 11 47 26.86 +20 30 18.8	18.8	Rq~12R4H15
G9374	C2014 03 21.36168 11 46 36.69 +20 20 42.4	18.2	Rq~12WIH15
J2916	C2014 03 21.36384 11 48 31.79 +23 05 26.2	17.9	Rq~12XOH15
24461	C2014 03 21.36384 11 51 08.16 +22 22 51.3	17.8	Rq~12IaH15
40849	C2014 03 21.36384 11 45 15.68 +22 22 40.3	18.9	Rq~12KtH15
02967	C2014 03 21.36600 11 37 39.36 +20 55 33.7	15.6	Rq~12EtH15
26142	C2014 03 21.36600 11 38 22.56 +21 36 51.5	17.8	Rq~12IrH15
K8287	C2014 03 21.36600 11 44 16.81 +21 08 55.8	18.7	Rq~12YSH15
00793	C2014 03 21.36600 11 38 17.69 +20 07 13.3	15.0	Rq~12EIH15
53078	C2014 03 21.36600 11 44 21.27 +20 40 43.5	19.4	Rq~12MLH15
L3030	C2014 03 21.36600 11 41 47.66 +20 25 09.9	19.3	Rq~12YiH15
42995	C2014 03 21.36892 11 48 16.02 +19 44 33.7	17.8	Rq~12L7H15
22798	C2014 03 21.36892 11 47 05.14 +18 26 55.3	18.7	Rq~12IMH15
39748	C2014 03 21.36892 11 46 22.94 +18 39 02.9	18.4	Rq~12KmH15
48297	C2014 03 21.36892 11 50 48.88 +19 22 35.8	18.5	Rq~12LjH15
51980	C2014 03 21.36892 11 51 39.43 +18 58 56.1	17.5	Rq~12MBH15
E1422	C2014 03 21.36892 11 48 39.30 +19 28 01.9	18.6	Rq~12UXH15
53359	C2014 03 21.36892 11 45 24.43 +19 54 05.8	18.9	Rq~12MNH15
96854	C2014 03 21.37102 11 47 26.35 +20 30 17.5	19.0	Rq~12R4H15
G9374	C2014 03 21.37102 11 46 36.30 +20 20 43.5	18.5	Rq~12WIH15
24461	C2014 03 21.37317 11 51 07.87 +22 22 54.9	18.5	Rq~12IaH15
J2916	C2014 03 21.37317 11 48 31.26 +23 05 26.4	18.2	Rq~12XOH15
40849	C2014 03 21.37317 11 45 15.14 +22 22 45.0	17.9	Rq~12KtH15
02967	C2014 03 21.37539 11 37 38.84 +20 55 34.2	15.7	Rq~12EtH15
26142	C2014 03 21.37539 11 38 22.16 +21 37 00.6	18.0	Rq~12IrH15
K8287	C2014 03 21.37539 11 44 16.48 +21 09 00.1	18.9	Rq~12YSH15
00793	C2014 03 21.37539 11 38 17.17 +20 07 14.1	15.0	Rq~12EIH15
53078	C2014 03 21.37539 11 44 20.77 +20 40 47.0	18.7	Rq~12MMH15
L3030	C2014 03 21.37539 11 41 46.92 +20 25 09.3	19.4	Rq~12YiH15
05542	C2014 03 21.37921 11 39 15.01 +23 19 23.2	16.2	Rq~12FTH15
86674	C2014 03 21.37921 11 41 44.22 +23 11 00.6	18.0	Rq~12Q7H15
00986	C2014 03 21.37921 11 42 01.90 +23 11 25.4	14.4	Rq~12ELH15
20111	C2014 03 21.37921 11 41 59.71 +22 36 27.0	17.8	Rq~12HyH15
00891	C2014 03 21.37921 11 43 21.33 +22 04 07.4	13.6	Rq~12EKH15
31735	C2014 03 21.37921 11 37 40.63 +23 29 40.3	17.4	Rq~12JjH15
38741	C2014 03 21.38138 11 36 16.11 +18 41 03.2	16.8	Rq~12KgH15
52540	C2014 03 21.38138 11 32 31.63 +19 29 58.3	17.9	Rq~12MGH15
71281	C2014 03 21.38138 11 30 38.00 +19 21 55.2	18.4	Rq~12OjH15
A3047	C2014 03 21.38138 11 33 08.26 +18 51 01.4	19.0	Rq~12RZH15
71417	C2014 03 21.38138 11 32 46.48 +19 20 31.4	18.7	Rq~12OkH15
04438	C2014 03 21.38347 11 36 44.11 +20 12 08.4	17.0	Rq~12FDH15
A8517	C2014 03 21.38347 11 35 27.70 +20 37 05.6	17.8	Rq~12S7H15
41344	C2014 03 21.38347 11 31 15.70 +21 32 01.7	17.9	Rq~12KxH15
56326	C2014 03 21.38558 11 31 40.30 +23 27 21.3	16.8	Rq~12MoH15
05542	C2014 03 21.38844 11 39 14.55 +23 19 26.4	16.1	Rq~12FTH15
86674	C2014 03 21.38844 11 41 43.78 +23 11 02.5	18.0	Rq~12Q7H15
00891	C2014 03 21.38844 11 43 20.87 +22 04 10.3	13.6	Rq~12EKH15
00986	C2014 03 21.38844 11 42 01.39 +23 11 26.8	14.6	Rq~12ELH15
20111	C2014 03 21.38844 11 41 59.22 +22 36 28.2	17.2	Rq~12HyH15
31735	C2014 03 21.38844 11 37 40.15 +23 29 41.0	17.3	Rq~12JjH15
38741	C2014 03 21.39072 11 36 15.54 +18 41 02.9	16.7	Rq~12KgH15
52540	C2014 03 21.39072 11 32 31.18 +19 29 59.8	18.1	Rq~12MGH15
71281	C2014 03 21.39072 11 30 37.62 +19 21 58.8	18.2	Rq~12OjH15
A3047	C2014 03 21.39072 11 33 07.84 +18 51 02.4	19.1	Rq~12RZH15
04438	C2014 03 21.39287 11 36 43.66 +20 12 10.0	17.0	Rq~12FDH15
41344	C2014 03 21.39287 11 31 15.28 +21 32 02.6	17.9	Rq~12KxH15
A8517	C2014 03 21.39287 11 35 27.25 +20 37 09.2	17.8	Rq~12S7H15
C5954	C2014 03 21.39287 11 36 10.27 +20 54 52.2	19.5	Rq~12TQH15
56326	C2014 03 21.39502 11 31 39.77 +23 27 20.6	16.8	Rq~12MoH15
05542	C2014 03 21.39782 11 39 14.02 +23 19 29.7	16.2	Rq~12FTH15
20111	C2014 03 21.39782 11 41 58.50 +22 36 29.7	17.3	Rq~12HyH15
86674	C2014 03 21.39782 11 41 43.10 +23 11 05.1	18.2	Rq~12Q7H15
00986	C2014 03 21.39782 11 42 00.96 +23 11 28.9	14.5	Rq~12ELH15
31735	C2014 03 21.39782 11 37 39.66 +23 29 41.4	17.4	Rq~12JjH15
00891	C2014 03 21.39782 11 43 20.42 +22 04 13.0	13.6	Rq~12EKH15
71417	C2014 03 21.40010 11 32 45.63 +19 20 37.8	19.0	Rq~12OkH15
38741	C2014 03 21.40010 11 36 14.94 +18 41 02.9	16.8	Rq~12KgH15
52540	C2014 03 21.40010 11 32 30.69 +19 30 01.7	17.8	Rq~12MGH15
A3047	C2014 03 21.40010 11 33 07.26 +18 51 04.2	19.1	Rq~12RZH15
71281	C2014 03 21.40010 11 30 37.20 +19 22 01.6	18.7	Rq~12OjH15
04438	C2014 03 21.40221 11 36 43.27 +20 12 11.7	16.9	Rq~12FDH15
A8517	C2014 03 21.40221 11 35 26.88 +20 37 12.4	18.0	Rq~12S7H15
C5954	C2014 03 21.40221 11 36 09.70 +20 54 56.3	18.7	Rq~12TQH15
41344	C2014 03 21.40221 11 31 14.85 +21 32 04.3	17.5	Rq~12KxH15
56326	C2014 03 21.40431 11 31 39.24 +23 27 20.5	16.9	Rq~12MoH15
00986	C2014 03 21.40718 11 42 00.54 +23 11 30.9	14.3	Rq~12ELH15
05542	C2014 03 21.40718 11 39 13.53 +23 19 33.0	16.1	Rq~12FTH15
20111	C2014 03 21.40718 11 41 58.05 +22 36 30.7	17.1	Rq~12HyH15
86674	C2014 03 21.40718 11 41 42.67 +23 11 07.8	17.7	Rq~12Q7H15
00891	C2014 03 21.40718 11 43 19.96 +22 04 15.9	13.5	Rq~12EKH15
31735	C2014 03 21.40718 11 37 39.16 +23 29 42.6	17.3	Rq~12JjH15
38741	C2014 03 21.40939 11 36 14.33 +18 41 02.6	17.0	Rq~12KgH15
52540	C2014 03 21.40939 11 32 30.21 +19 30 02.7	18.1	Rq~12MGH15
A3047	C2014 03 21.40939 11 33 06.82 +18 51 04.5	19.2	Rq~12RZH15
71281	C2014 03 21.40939 11 30 36.76 +19 22 03.0	18.9	Rq~12OjH15
71417	C2014 03 21.40939 11 32 45.17 +19 20 39.9	18.7	Rq~12OkH15
A8517	C2014 03 21.41159 11 35 26.38 +20 37 15.9	17.5	Rq~12S7H15
04438	C2014 03 21.41159 11 36 42.84 +20 12 13.0	17.2	Rq~12FDH15
C5954	C2014 03 21.41159 11 36 09.09 +20 54 58.9	18.4	Rq~12TQH15
41344	C2014 03 21.41159 11 31 14.39 +21 32 05.6	17.6	Rq~12KxH15
56326	C2014 03 21.41376 11 31 38.81 +23 27 20.7	16.9	Rq~12MoH15
01925	C2014 03 22.16465 12 07 58.74 +10 34 50.4	16.3	Rq~12EbH15
80334	C2014 03 22.16676 12 10 02.88 +11 56 28.0	17.0	Rq~12PTH15
96910	C2014 03 22.16676 12 10 42.93 +12 26 28.4	16.8	Rq~12R4H15
A5713	C2014 03 22.16676 12 10 02.29 +12 22 25.8	17.5	Rq~12RrH15
06031	C2014 03 22.17096 12 09 58.72 +16 39 13.6	15.5	Rq~12FZH15
27414	C2014 03 22.17096 12 09 19.14 +16 22 33.5	16.9	Rq~12JJ2H15
01925	C2014 03 22.17411 12 07 58.24 +10 34 53.4	16.2	Rq~12EbH15

80334	C2014 03 22.17620 12 10 02.37 +11 56 31.7	17.5	Rq~12PTH15
A5713	C2014 03 22.17620 12 10 01.76 +12 22 26.7	18.2	Rq~12RrH15
96910	C2014 03 22.17620 12 10 42.51 +12 26 34.1	17.4	Rq~12R4H15
06031	C2014 03 22.18052 12 09 58.22 +16 39 17.5	15.7	Rq~12FZH15
27414	C2014 03 22.18052 12 09 18.65 +16 22 37.0	18.4	Rq~12J2H15
01925	C2014 03 22.18338 12 07 57.77 +10 34 58.2	16.2	Rq~12EbH15
96910	C2014 03 22.18554 12 10 42.06 +12 26 41.3	18.3	Rq~12R4H15
A5713	C2014 03 22.18554 12 10 01.29 +12 22 28.0	18.2	Rq~12RrH15
06031	C2014 03 22.18980 12 09 57.80 +16 39 18.6	15.4	Rq~12FZH15
27414	C2014 03 22.18980 12 09 18.16 +16 22 40.1	17.1	Rq~12J2H15
01925	C2014 03 22.19282 12 07 57.23 +10 35 01.2	16.3	Rq~12EbH15
A5713	C2014 03 22.19499 12 10 00.82 +12 22 29.6	17.7	Rq~12RrH15
80334	C2014 03 22.19499 12 10 01.29 +11 56 38.5	17.0	Rq~12PTH15
96910	C2014 03 22.19499 12 10 41.68 +12 26 47.3	17.1	Rq~12R4H15
06031	C2014 03 22.20155 12 09 57.32 +16 39 23.5	15.7	Rq~12FZH15
27414	C2014 03 22.20155 12 09 17.63 +16 22 45.2	17.0	Rq~12J2H15
15634	C2014 03 22.20366 12 16 12.85 +11 29 34.8	16.1	Rq~12HIH15
19738	C2014 03 22.20366 12 18 39.31 +11 19 14.1	18.0	Rq~12HvH15
37649	C2014 03 22.20366 12 19 40.18 +10 24 15.9	17.7	Rq~12KXH15
71682	C2014 03 22.20366 12 16 35.06 +11 12 42.2	18.0	Rq~12O1H15
06970	C2014 03 22.20366 12 15 59.05 +10 10 13.5	16.4	Rq~12FkH15
L6649	C2014 03 22.20366 12 16 10.64 +10 35 55.5	18.1	Rq~12YuH15
03305	C2014 03 22.20366 12 16 15.16 +11 06 37.0	15.2	Rq~12EyH15
04181	C2014 03 22.20366 12 19 49.57 +10 59 31.0	15.3	Rq~12FAH15
50091	C2014 03 22.20366 12 18 20.91 +10 21 41.0	16.9	Rq~12LxH15
26289	C2014 03 22.20366 12 20 05.32 +10 37 29.8	17.1	Rq~12IsH15
F6774	C2014 03 22.20366 12 19 27.26 +11 32 54.1	18.3	Rq~12VNH15
96695	C2014 03 22.20366 12 16 00.27 +10 20 38.9	18.2	Rq~12R2H15
Y9905	C2014 03 22.20366 12 18 41.53 +11 39 33.7	19.2	Rq~12dYH15
31773	C2014 03 22.20575 12 16 05.36 +13 32 00.6	18.1	Rq~12JkH15
19926	C2014 03 22.20575 12 20 33.54 +12 32 06.9	17.4	Rq~12HwH15
20188	C2014 03 22.20575 12 20 57.67 +13 31 40.6	17.4	Rq~12HyH15
28735	C2014 03 22.20575 12 17 10.42 +12 25 50.4	17.4	Rq~12JFH15
02187	C2014 03 22.20575 12 18 46.25 +13 07 57.3	17.0	Rq~12EfH15
40071	C2014 03 22.20575 12 18 55.82 +13 11 56.5	17.3	Rq~12KpH15
59991	C2014 03 22.20575 12 20 39.60 +12 21 55.1	18.1	Rq~12NOH15
83968	C2014 03 22.20575 12 16 35.80 +13 04 36.8	17.9	Rq~12PqH15
00410	C2014 03 22.21001 12 21 03.09 +16 55 31.4	11.7	Rq~12EBH15
15634	C2014 03 22.21299 12 16 12.26 +11 29 37.6	16.2	Rq~12HIH15
19738	C2014 03 22.21299 12 18 38.66 +11 19 15.4	17.7	Rq~12HvH15
26289	C2014 03 22.21299 12 20 04.73 +10 37 31.1	17.2	Rq~12IsH15
37649	C2014 03 22.21299 12 19 39.57 +10 24 17.3	17.9	Rq~12KXH15
71682	C2014 03 22.21299 12 16 34.41 +11 12 43.6	18.1	Rq~12O1H15
Y9905	C2014 03 22.21299 12 18 40.98 +11 39 35.5	18.7	Rq~12dYH15
L6649	C2014 03 22.21299 12 16 10.11 +10 35 55.9	18.3	Rq~12YuH15
04181	C2014 03 22.21299 12 19 49.12 +10 59 37.5	15.3	Rq~12FAH15
03305	C2014 03 22.21299 12 16 14.63 +11 06 39.5	15.4	Rq~12EyH15
96695	C2014 03 22.21299 12 15 59.71 +10 20 42.7	18.2	Rq~12R2H15
50091	C2014 03 22.21299 12 18 20.37 +10 21 45.4	16.8	Rq~12LxH15
06970	C2014 03 22.21299 12 15 58.53 +10 10 17.5	16.3	Rq~12FkH15
F6774	C2014 03 22.21299 12 19 26.71 +11 32 58.1	17.8	Rq~12VNH15
31773	C2014 03 22.21508 12 16 04.96 +13 32 02.3	18.3	Rq~12JkH15
59991	C2014 03 22.21508 12 20 39.25 +12 21 56.3	18.1	Rq~12NOH15
19926	C2014 03 22.21508 12 20 33.05 +12 32 09.0	17.3	Rq~12HwH15
20188	C2014 03 22.21508 12 20 57.27 +13 31 43.6	17.4	Rq~12HyH15
28735	C2014 03 22.21508 12 17 09.84 +12 25 54.0	17.4	Rq~12JFH15
02187	C2014 03 22.21508 12 18 45.78 +13 08 02.3	16.8	Rq~12EfH15
83968	C2014 03 22.21508 12 16 35.36 +13 04 40.2	18.8	Rq~12PqH15
40071	C2014 03 22.21508 12 18 55.43 +13 12 01.1	17.2	Rq~12KpH15
00410	C2014 03 22.21940 12 21 02.59 +16 55 35.1	11.8	Rq~12EBH15
49660	C2014 03 22.21940 12 18 21.88 +16 15 08.3	18.2	Rq~12LtH15
04181	C2014 03 22.22237 12 19 48.69 +10 59 44.1	15.3	Rq~12FAH15
19738	C2014 03 22.22237 12 18 38.15 +11 19 19.6	17.5	Rq~12HvH15
03305	C2014 03 22.22237 12 16 13.95 +11 06 39.3	15.3	Rq~12EyH15
15634	C2014 03 22.22237 12 16 11.68 +11 29 40.2	16.1	Rq~12HIH15
26289	C2014 03 22.22237 12 20 04.22 +10 37 32.5	17.2	Rq~12IsH15
37649	C2014 03 22.22237 12 19 38.93 +10 24 17.9	17.6	Rq~12KXH15
71682	C2014 03 22.22237 12 16 33.90 +11 12 44.5	18.1	Rq~12O1H15
Y9905	C2014 03 22.22237 12 18 40.44 +11 39 36.9	19.2	Rq~12dYH15
96695	C2014 03 22.22237 12 15 59.10 +10 20 45.9	18.2	Rq~12R2H15
06970	C2014 03 22.22237 12 15 57.96 +10 10 21.5	16.5	Rq~12FkH15
L6649	C2014 03 22.22237 12 16 09.45 +10 35 55.8	18.6	Rq~12YuH15
50091	C2014 03 22.22237 12 18 19.83 +10 21 50.4	16.9	Rq~12LxH15
F6774	C2014 03 22.22237 12 19 26.08 +11 33 01.8	18.6	Rq~12VNH15
31773	C2014 03 22.22454 12 16 04.54 +13 32 05.4	18.4	Rq~12JkH15
20188	C2014 03 22.22454 12 20 56.79 +13 31 47.5	17.3	Rq~12HyH15
28735	C2014 03 22.22454 12 17 09.32 +12 25 57.1	17.1	Rq~12JFH15
40071	C2014 03 22.22454 12 18 54.89 +13 12 05.4	17.2	Rq~12KpH15
83968	C2014 03 22.22454 12 16 34.91 +13 04 41.7	18.3	Rq~12PqH15
02187	C2014 03 22.22454 12 18 45.31 +13 08 07.1	16.8	Rq~12EfH15
19926	C2014 03 22.22454 12 20 32.47 +12 32 11.6	17.4	Rq~12HwH15
59991	C2014 03 22.22454 12 20 38.80 +12 21 57.1	18.1	Rq~12NOH15
00410	C2014 03 22.22884 12 21 02.08 +16 55 39.0	11.7	Rq~12EBH15
49660	C2014 03 22.22884 12 18 21.44 +16 15 10.3	18.4	Rq~12LtH15
04181	C2014 03 22.23184 12 19 48.25 +10 59 50.6	15.3	Rq~12FAH15
19738	C2014 03 22.23184 12 18 37.55 +11 19 23.0	17.4	Rq~12HvH15
15634	C2014 03 22.23184 12 16 11.10 +11 29 42.7	16.0	Rq~12HIH15
26289	C2014 03 22.23184 12 20 03.64 +10 37 33.7	17.1	Rq~12IsH15
37649	C2014 03 22.23184 12 19 38.17 +10 24 20.0	17.8	Rq~12KXH15
50091	C2014 03 22.23184 12 18 19.30 +10 21 55.1	16.9	Rq~12LxH15
71682	C2014 03 22.23184 12 16 33.35 +11 12 46.0	18.3	Rq~12O1H15
Y9905	C2014 03 22.23184 12 18 39.90 +11 39 37.4	19.4	Rq~12dYH15
06970	C2014 03 22.23184 12 15 57.45 +10 10 25.6	16.5	Rq~12FkH15
03305	C2014 03 22.23184 12 16 13.34 +11 06 40.6	15.3	Rq~12EyH15
96695	C2014 03 22.23184 12 15 58.63 +10 20 48.0	18.3	Rq~12R2H15
F6774	C2014 03 22.23184 12 19 25.61 +11 33 07.2	18.1	Rq~12VNH15
L6649	C2014 03 22.23184 12 16 08.95 +10 35 56.9	18.6	Rq~12YuH15
20188	C2014 03 22.23392 12 20 56.27 +13 31 51.5	17.2	Rq~12HyH15
28735	C2014 03 22.23392 12 17 08.77 +12 26 01.1	16.8	Rq~12JFH15
40071	C2014 03 22.23392 12 18 54.47 +13 12 11.0	17.9	Rq~12KpH15
02187	C2014 03 22.23392 12 18 44.83 +13 08 11.9	16.7	Rq~12EfH15
31773	C2014 03 22.23392 12 16 04.09 +13 32 08.1	18.3	Rq~12JkH15
19926	C2014 03 22.23392 12 20 31.95 +12 32 14.6	17.0	Rq~12HwH15
83968	C2014 03 22.23392 12 16 34.41 +13 04 43.7	18.3	Rq~12PqH15
59991	C2014 03 22.23392 12 20 38.29 +12 21 59.0	17.8	Rq~12NOH15
00410	C2014 03 22.23823 12 21 01.56 +16 55 42.9	11.7	Rq~12EBH15
49660	C2014 03 22.23823 12 18 20.88 +16 15 12.1	18.0	Rq~12LtH15
10157	C2014 03 22.24035 12 23 23.75 +10 10 31.3	16.7	Rq~12GMH15
20024	C2014 03 22.24035 12 27 51.06 +11 15 10.2	15.9	Rq~12HxH15
00653	C2014 03 22.24035 12 27 11.10 +11 11 23.1	12.6	Rq~12EGH15
02204	C2014 03 22.24035 12 25 02.10 +11 44 09.9	14.4	Rq~12EfH15
25837	C2014 03 22.24035 12 23 50.77 +10 40 25.9	17.6	Rq~12IoH15
38627	C2014 03 22.24035 12 24 37.38 +10 48 29.4	17.2	Rq~12KfH15
57305	C2014 03 22.24035 12 25 26.77 +10 13 46.3	18.0	Rq~12NOH15
53540	C2014 03 22.24035 12 28 14.41 +10 05 59.8	17.9	Rq~12MPH15
35594	C2014 03 22.24035 12 25 14.57 +11 20 26.6	16.8	Rq~12KIH15
40462	C2014 03 22.24035 12 27 37.52 +10 15 04.2	17.2	Rq~12KqH15
47770	C2014 03 22.24035 12 22 56.73 +10 54 49.9	19.1	Rq~12LgH15
C0100	C2014 03 22.24035 12 24 45.11 +11 44 31.6	18.9	Rq~12SxH15
05029	C2014 03 22.24250 12 24 03.55 +12 06 46.4	16.8	Rq~12FNH15
71304	C2014 03 22.24250 12 28 19.34 +13 00 21.7	17.2	Rq~12OkH15
18896	C2014 03 22.24250 12 23 47.05 +12 58 43.1	15.9	Rq~12HoH15
43105	C2014 03 22.24250 12 23 53.56 +12 50 52.3	19.1	Rq~12L8H15
44181	C2014 03 22.24250 12 22 28.08 +12 18 50.3	19.5	Rq~12LFH15
65477	C2014 03 22.24250 12 29 13.41 +12 26 10.8	18.2	Rq~12O9H15
B9054	C2014 03 22.24250 12 26 28.50 +12 20 24.9	19.6	Rq~12SrH15
D6615	C2014 03 22.24250 12 27 18.06 +12 43 25.7	19.0	Rq~12U7H15
32076	C2014 03 22.24250 12 26 24.00 +12 52 32.4	17.7	Rq~12JnH15
56264	C2014 03 22.24250 12 24 32.93 +12 25 39.4	18.7	Rq~12MnH15
04711	C2014 03 22.24250 12 29 07.05 +12 17 16.7	16.9	Rq~12FIH15
T3382	C2014 03 22.24250 12 24 14.37 +13 18 11.8	19.0	Rq~12bbH15
02804	C2014 03 22.24685 12 24 41.34 +14 29 11.7	15.5	Rq~12EqH15
10885	C2014 03 22.24685 12 25 58.22 +14 59 32.5	16.2	Rq~12GUH15
37282	C2014 03 22.24685 12 23 18.32 +14 22 13.6	18.4	Rq~12KUH15
H4466	C2014 03 22.24685 12 23 09.54 +14 05 04.8	18.5	Rq~12WbH15
51583	C2014 03 22.24685 12 26 54.76 +14 58 25.7	18.3	Rq~12M8H15
56910	C2014 03 22.24685 12 27 02.90 +14 26 07.4	18.2	Rq~12MvH15
47508	C2014 03 22.24685 12 26 22.79 +14 07 37.3	17.6	Rq~12LdH15
51361	C2014 03 22.24685 12 28 07.02 +14 00 28.4	18.4	Rq~12M6H15
S4953	C2014 03 22.24685 12 27 59.50 +14 38 59.9	19.4	Rq~12bJH15
10157	C2014 03 22.24977 12 23 23.16 +10 10 33.5	16.7	Rq~12GMH15
57305	C2014 03 22.24977 12 25 26.29 +10 13 49.0	17.9	Rq~12NOH15
20024	C2014 03 22.24977 12 27 50.60 +11 15 15.7	16.0	Rq~12HxH15
00653	C2014 03 22.24977 12 27 10.68 +11 11 27.3	12.6	Rq~12EGH15
02204	C2014 03 22.24977 12 25 01.58 +11 44 18.1	14.4	Rq~12EfH15
25837	C2014 03 22.24977 12 23 50.40 +10 40 28.6	17.7	Rq~12IoH15
38627	C2014 03 22.24977 12 24 36.77 +10 48 33.7	17.4	Rq~12KfH15
40462	C2014 03 22.24977 12 27 36.98 +10 15 06.2	17.2	Rq~12KqH15
47770	C2014 03 22.24977 12 22 56.24 +10 54 52.1	18.6	Rq~12LgH15
53540	C2014 03 22.24977 12 28 13.87 +10 06 05.1	18.0	Rq~12MPH15
35594	C2014 03 22.24977 12 25 14.21 +11 20 32.3	16.6	Rq~12KIH15
C0100	C2014 03 22.24977 12 24 44.82 +11 44 38.6	18.0	Rq~12SxH15
05029	C2014 03 22.25192 12 24 03.04 +12 06 47.3	16.8	Rq~12FNH15
71304	C2014 03 22.25192 12 28 18.91 +13 00 25.7	17.1	Rq~12OkH15
18896	C2014 03 22.25192 12 23 46.41 +12 58 44.8	15.9	Rq~12HoH15
43105	C2014 03 22.25192 12 23 53.01 +12 50 55.1	18.6	Rq~12L8H15
44181	C2014 03 22.25192 12 22 27.55 +12 18 54.9	19.1	Rq~12LFH15
65477	C2014 03 22.25192 12 29 13.01 +12 26 14.9	17.8	Rq~12O9H15
D6615	C2014 03 22.25192 12 27 17.62 +12 43 29.9	19.5	Rq~12U7H15
T3382	C2014 03 22.25192 12 24 13.83 +13 18 16.0	18.9	Rq~12bbH15
32076	C2014 03 22.25192 12 26 23.59 +12 52 39.9	17.4	Rq~12JnH15
04711	C2014 03 22.25192 12 29 06.47 +12 17 18.9	16.9	Rq~12FIH15
B9054	C2014 03 22.25192 12 26 27.81 +12 20 28.9	18.8	Rq~12SrH15
56264	C2014 03 22.25192 12 24 32.58 +12 25 42.5	19.2	Rq~12MnH15
51361	C2014 03 22.25583 12 28 06.50 +14 00 29.9	18.7	Rq~12M6H15
47508	C2014 03 22.25583 12 26 22.26 +14 07 40.9	17.7	Rq~12LdH15
10885	C2014 03 22.25583 12 25 57.67 +14 59 34.9	16.2	Rq~12GUH15
02804	C2014 03 22.25583 12 24 40.94 +14 29 15.1	15.4	Rq~12EqH15
56910	C2014 03 22.25583 12 27 02.39 +14 26 11.4	18.5	Rq~12MvH15
S4953	C2014 03 22.25583 12 27 59.00 +14 39 05.4	18.7	Rq~12bJH15
37282	C2014 03 22.25583 12 23 17.86 +14 22 17.0	19.0	Rq~12KUH15
H4466	C2014 03 22.25583 12 23 08.93 +14 05 03.6	18.3	Rq~12WbH15
51583	C2014 03 22.25583 12 26 54.32 +14 58 27.8	17.8	Rq~12M8H15
53540	C2014 03 22.25904 12 28 13.36 +10 06 09.6	17.9	Rq~12MPH15
57305	C2014 03 22.25904 12 25 25.82 +10 13 50.4	17.7	Rq~12NOH15
10157	C2014 03 22.25904 12 23 22.61 +10 10 36.0	16.6	Rq~12GMH15
00653	C2014 03 22.25904 12 27 10.28 +11 11 31.4	12.6	Rq~12EGH15
02204	C2014 03 22.25904 12 25 01.08 +11 44 26.3	14.5	Rq~12EfH15
20024	C2014 03 22.25904 12 27 50.16 +11 15 21.1	16.1	Rq~12HxH15
25837	C2014 03 22.25904 12 23 49.92 +10 40 32.0	17.7	Rq~12IoH15
38627	C2014 03 22.25904 12 24 36.23 +10 48 37.5	17.5	Rq~12KfH15
40462	C2014 03 22.25904 12 27 36.48 +10 15 08.2	17.2	Rq~12KqH15
47770	C2014 03 22.25904 12 22 55.79 +10 54 56.2	18.6	Rq~12LgH15
C0100	C2014 03 22.25904 12 24 44.42 +11 44 45.5	18.2	Rq~12SxH15
35594	C2014 03 22.25904 12 25 13.84 +11 20 37.9	16.7	Rq~12KIH15
05029	C2014 03 22.26125 12 24 02.50 +12 06 48.3	16.7	Rq~12FNH15
04711	C2014 03 22.26125 12 29 05.97 +12 17 23.5	16.7	Rq~12FIH15
71304	C2014 03 22.26125 12 28 18.45 +13 00 29.8	16.9	Rq~12OkH15
18896	C2014 03 22.26125 12 23 45.81 +12 58 46.5	16.0	Rq~12HoH15
44181	C2014 03 22.26125 12 22 27.11 +12 18 58.2	18.9	Rq~12LFH15
56264	C2014 03 22.26125 12 24 32.17 +12 25 46.0	19.1	Rq~12MnH15
65477	C2014 03 22.26125 12 29 12.70 +12 26 18.3	17.9	Rq~12O9H15
D6615	C2014 03 22.26125 12 27 17.25 +12 43 32.3	19.3	Rq~12U7H15
B9054	C2014 03 22.26125 12 26 27.35 +12 20 33.1	18.2	Rq~12SrH15

32076	C2014 03 22.26125 12 26 23.11 +12 52 46.5	17.4	Rq~12JnH15
43105	C2014 03 22.26125 12 23 52.42 +12 50 57.8	18.5	Rq~12L8H15
47508	C2014 03 22.26515 12 26 21.80 +14 07 44.4	17.5	Rq~12LdH15
02804	C2014 03 22.26515 12 24 40.50 +14 29 18.6	15.4	Rq~12EqH15
10885	C2014 03 22.26515 12 25 57.24 +14 59 37.6	16.2	Rq~12GUH15
56910	C2014 03 22.26515 12 27 01.84 +14 26 13.9	18.1	Rq~12MvH15
H4466	C2014 03 22.26515 12 23 08.28 +14 05 03.4	18.0	Rq~12WbH15
37282	C2014 03 22.26515 12 23 17.53 +14 22 21.6	18.4	Rq~12KUH15
51361	C2014 03 22.26515 12 28 06.14 +14 00 31.5	18.0	Rq~12M6H15
51583	C2014 03 22.26515 12 26 53.72 +14 58 29.8	17.8	Rq~12M8H15
S4953	C2014 03 22.26515 12 27 58.70 +14 39 09.7	19.0	Rq~12bJH15
35594	C2014 03 22.26847 12 25 13.45 +11 20 43.9	16.9	Rq~12KIH15
00653	C2014 03 22.26847 12 27 09.85 +11 11 35.7	12.8	Rq~12EGH15
02204	C2014 03 22.26847 12 25 00.54 +11 44 34.9	14.7	Rq~12EfH15
20024	C2014 03 22.26847 12 27 49.77 +11 15 27.7	16.0	Rq~12HxH15
25837	C2014 03 22.26847 12 23 49.44 +10 40 35.4	17.7	Rq~12IoH15
38627	C2014 03 22.26847 12 24 35.61 +10 48 41.9	17.9	Rq~12KfH15
40462	C2014 03 22.26847 12 27 35.92 +10 15 10.2	17.3	Rq~12KqH15
47770	C2014 03 22.26847 12 22 55.29 +10 55 00.0	18.6	Rq~12LgH15
C0100	C2014 03 22.26847 12 24 44.05 +11 44 52.4	18.4	Rq~12SxH15
53540	C2014 03 22.26847 12 28 12.83 +10 06 14.8	18.3	Rq~12MPH15
57305	C2014 03 22.26847 12 25 25.37 +10 13 52.7	17.6	Rq~12N0H15
10157	C2014 03 22.26847 12 23 22.00 +10 10 38.6	16.8	Rq~12GMH15
05029	C2014 03 22.27064 12 24 01.94 +12 06 49.1	16.6	Rq~12FNH15
32076	C2014 03 22.27064 12 26 22.70 +12 52 53.8	17.4	Rq~12JnH15
04711	C2014 03 22.27064 12 29 05.44 +12 17 27.4	16.6	Rq~12FIH15
71304	C2014 03 22.27064 12 28 18.00 +13 00 35.1	17.0	Rq~12OkH15
18896	C2014 03 22.27064 12 23 45.26 +12 58 48.7	16.3	Rq~12HoH15
56264	C2014 03 22.27064 12 24 31.69 +12 25 50.2	18.7	Rq~12MnH15
D6615	C2014 03 22.27064 12 27 16.80 +12 43 37.5	19.0	Rq~12U7H15
T3382	C2014 03 22.27064 12 24 12.83 +13 18 29.5	19.2	Rq~12bbH15
43105	C2014 03 22.27064 12 23 51.97 +12 51 01.3	18.9	Rq~12L8H15
B9054	C2014 03 22.27064 12 26 26.82 +12 20 36.1	19.0	Rq~12SrH15
65477	C2014 03 22.27064 12 29 12.19 +12 26 23.2	18.3	Rq~12O9H15
S4953	C2014 03 22.27454 12 27 58.18 +14 39 14.7	18.4	Rq~12bJH15
47508	C2014 03 22.27454 12 26 21.33 +14 07 48.7	17.4	Rq~12LdH15
02804	C2014 03 22.27454 12 24 40.05 +14 29 22.1	15.2	Rq~12EqH15
51361	C2014 03 22.27454 12 28 05.64 +14 00 34.6	17.6	Rq~12M6H15
H4466	C2014 03 22.27454 12 23 07.74 +14 05 03.5	18.6	Rq~12WbH15
10885	C2014 03 22.27454 12 25 56.84 +14 59 41.9	16.1	Rq~12GUH15
37282	C2014 03 22.27454 12 23 17.14 +14 22 23.8	18.5	Rq~12KUH15
51583	C2014 03 22.27454 12 26 53.19 +14 58 32.8	17.9	Rq~12M8H15
56910	C2014 03 22.27454 12 27 01.43 +14 26 16.7	18.2	Rq~12MvH15
23075	C2014 03 22.27664 12 22 51.49 +16 04 53.1	18.3	Rq~12IOH15
37980	C2014 03 22.27664 12 26 05.22 +15 30 39.0	17.8	Rq~12KaH15
53389	C2014 03 22.27664 12 25 19.35 +16 36 59.0	17.5	Rq~12MNH15
22078	C2014 03 22.27880 12 35 26.92 +12 03 36.6	17.8	Rq~12IGH15
J9398	C2014 03 22.28096 12 34 48.29 +10 17 09.9	18.0	Rq~12XtH15
K0491	C2014 03 22.28096 12 37 12.23 +10 46 16.9	18.3	Rq~12XyH15
61883	C2014 03 22.28096 12 31 48.72 +10 08 38.9	18.1	Rq~12NdH15
30082	C2014 03 22.28096 12 36 39.17 +10 46 58.1	17.4	Rq~12JUH15
c8460	C2014 03 22.28096 12 33 49.52 +10 22 51.1	18.1	Rq~12eKH15
50113	C2014 03 22.28310 12 31 32.13 +15 04 46.4	18.1	Rq~12LxH15
63181	C2014 03 22.28310 12 34 32.34 +13 38 02.0	18.0	Rq~12NoH15
L1279	C2014 03 22.28310 12 33 20.24 +14 29 50.6	17.7	Rq~12YbH15
K1798	C2014 03 22.28310 12 31 32.70 +14 58 56.6	18.1	Rq~12Y2H15
29216	C2014 03 22.28310 12 34 45.05 +14 14 41.4	17.0	Rq~12JLH15
37980	C2014 03 22.28597 12 26 04.75 +15 30 44.2	17.6	Rq~12KaH15
23075	C2014 03 22.28597 12 22 51.21 +16 04 55.2	18.0	Rq~12IOH15
53389	C2014 03 22.28597 12 25 18.90 +16 37 02.9	17.5	Rq~12MNH15
22078	C2014 03 22.29049 12 35 26.36 +12 03 41.8	17.9	Rq~12IGH15
J9398	C2014 03 22.29265 12 34 47.65 +10 17 12.4	18.5	Rq~12XtH15
K0491	C2014 03 22.29265 12 37 11.64 +10 46 24.1	18.8	Rq~12XyH15
61883	C2014 03 22.29265 12 31 48.12 +10 08 44.8	18.7	Rq~12NdH15
30082	C2014 03 22.29265 12 36 38.44 +10 47 03.2	17.3	Rq~12JUH15
c8460	C2014 03 22.29265 12 33 48.90 +10 22 57.1	18.0	Rq~12eKH15
63181	C2014 03 22.29480 12 34 31.83 +13 38 06.3	18.2	Rq~12NoH15
29216	C2014 03 22.29480 12 34 44.47 +14 14 45.1	16.7	Rq~12JLH15
50113	C2014 03 22.29480 12 31 31.45 +15 04 52.8	18.4	Rq~12LxH15
L1279	C2014 03 22.29480 12 33 18.73 +14 29 42.8	17.8	Rq~12YbH15
K1798	C2014 03 22.29480 12 31 32.16 +14 59 00.0	17.9	Rq~12Y2H15
37980	C2014 03 22.29690 12 26 04.19 +15 30 50.9	17.8	Rq~12KaH15
53389	C2014 03 22.29690 12 25 18.38 +16 37 07.3	17.5	Rq~12MNH15
23075	C2014 03 22.29690 12 22 50.86 +16 04 57.9	18.0	Rq~12IOH15
22078	C2014 03 22.29941 12 35 25.88 +12 03 47.1	17.7	Rq~12IGH15
61883	C2014 03 22.30192 12 31 47.77 +10 08 48.4	18.3	Rq~12NdH15
J9398	C2014 03 22.30192 12 34 46.94 +10 17 12.6	18.7	Rq~12XtH15
K0491	C2014 03 22.30192 12 37 11.26 +10 46 27.8	18.7	Rq~12XyH15
30082	C2014 03 22.30192 12 36 37.90 +10 47 06.2	17.4	Rq~12JUH15
c8460	C2014 03 22.30192 12 33 48.25 +10 23 00.2	18.6	Rq~12eKH15
63181	C2014 03 22.30414 12 34 31.40 +13 38 09.1	17.7	Rq~12NoH15
29216	C2014 03 22.30414 12 34 44.06 +14 14 48.0	16.7	Rq~12JLH15
50113	C2014 03 22.30414 12 31 31.06 +15 04 57.4	18.6	Rq~12LxH15
L1279	C2014 03 22.30414 12 33 17.56 +14 29 34.7	17.6	Rq~12YbH15
K1798	C2014 03 22.30414 12 31 31.59 +14 59 01.5	17.9	Rq~12Y2H15
37980	C2014 03 22.30624 12 26 03.78 +15 30 58.5	18.1	Rq~12KaH15
23075	C2014 03 22.30624 12 22 50.56 +16 04 59.5	18.2	Rq~12IOH15
53389	C2014 03 22.30624 12 25 17.95 +16 37 11.1	17.6	Rq~12MNH15
22078	C2014 03 22.30869 12 35 25.41 +12 03 51.2	17.8	Rq~12IGH15
61883	C2014 03 22.31132 12 31 47.23 +10 08 54.5	18.6	Rq~12NdH15
J9398	C2014 03 22.31132 12 34 46.41 +10 17 15.0	18.2	Rq~12XtH15
K0491	C2014 03 22.31132 12 37 10.81 +10 46 30.6	18.8	Rq~12XyH15
30082	C2014 03 22.31132 12 36 37.46 +10 47 10.4	17.6	Rq~12JUH15
c8460	C2014 03 22.31132 12 33 47.73 +10 23 03.5	17.9	Rq~12eKH15
29216	C2014 03 22.32088 12 34 43.19 +14 14 53.3	16.6	Rq~12JLH15
50113	C2014 03 22.32088 12 31 30.41 +15 05 08.2	18.1	Rq~12LxH15
L1279	C2014 03 22.32088 12 33 15.34 +14 29 22.7	17.9	Rq~12YbH15
K1798	C2014 03 22.32088 12 31 30.71 +14 59 06.3	17.9	Rq~12Y2H15
32477	C2014 03 22.32304 12 35 13.55 +15 57 33.3	18.2	Rq~12JqH15
c7743	C2014 03 22.32304 12 34 57.28 +16 15 27.3	18.6	Rq~12eDH15
11140	C2014 03 22.32521 12 38 19.57 +12 53 13.3	17.4	Rq~12GXH15
29475	C2014 03 22.32521 12 42 35.17 +12 07 29.1	18.1	Rq~12JNH15
78615	C2014 03 22.32521 12 44 00.83 +13 09 46.1	17.6	Rq~12PIH15
06192	C2014 03 22.32521 12 42 24.90 +12 35 43.8	15.4	Rq~12FbH15
40012	C2014 03 22.32521 12 42 02.94 +12 52 46.9	18.0	Rq~12KoH15
04352	C2014 03 22.32521 12 41 16.12 +11 54 50.5	15.8	Rq~12FCH15
89349	C2014 03 22.32737 12 42 10.33 +10 21 02.8	19.1	Rq~12QPH15
18483	C2014 03 22.32737 12 44 25.98 +10 53 59.5	18.9	Rq~12HkH15
D1173	C2014 03 22.32737 12 41 29.59 +11 15 30.1	18.5	Rq~12TmH15
72839	C2014 03 22.32737 12 40 28.53 +11 12 18.5	16.8	Rq~12OqH15
83817	C2014 03 22.32737 12 40 49.45 +11 26 48.1	19.1	Rq~12PoH15
A0636	C2014 03 22.32737 12 38 12.37 +11 29 49.6	18.9	Rq~12ROH15
K05F14U	C2014 03 22.32953 12 49 00.41 +10 29 07.7	18.7	Rq~1251H15
28488	C2014 03 22.32953 12 46 32.85 +10 53 30.4	16.6	Rq~12JDH15
A2820	C2014 03 22.32953 12 51 48.45 +10 47 46.1	18.3	Rq~12RYH15
30878	C2014 03 22.32953 12 47 49.40 +10 51 22.5	16.4	Rq~12JcH15
65087	C2014 03 22.32953 12 50 57.56 +10 58 24.0	18.4	Rq~12O5H15
72477	C2014 03 22.32953 12 48 06.29 +11 42 04.2	18.5	Rq~12OoH15
43041	C2014 03 22.32953 12 47 17.76 +10 15 31.9	18.2	Rq~12L8H15
73388	C2014 03 22.32953 12 47 49.45 +10 08 09.9	18.3	Rq~12OtH15
32477	C2014 03 22.33358 12 35 12.88 +15 57 33.8	18.5	Rq~12JqH15
c7743	C2014 03 22.33358 12 34 56.71 +16 15 31.0	19.1	Rq~12eDH15
06192	C2014 03 22.33568 12 42 24.34 +12 35 50.1	15.4	Rq~12FbH15
11140	C2014 03 22.33568 12 38 19.11 +12 53 17.8	17.4	Rq~12GXH15
29475	C2014 03 22.33568 12 42 34.58 +12 07 31.7	17.6	Rq~12JNH15
40012	C2014 03 22.33568 12 42 02.27 +12 52 52.6	17.4	Rq~12KoH15
04352	C2014 03 22.33568 12 41 15.60 +11 54 53.1	15.7	Rq~12FCH15
78615	C2014 03 22.33568 12 44 00.29 +13 09 50.8	17.7	Rq~12PIH15
18483	C2014 03 22.33782 12 44 25.51 +10 54 01.8	18.9	Rq~12HkH15
A0636	C2014 03 22.33782 12 38 11.68 +11 29 50.1	18.4	Rq~12ROH15
72839	C2014 03 22.33782 12 40 28.05 +11 12 23.9	16.9	Rq~12OqH15
D1173	C2014 03 22.33782 12 41 29.01 +11 15 31.4	18.4	Rq~12TmH15
83817	C2014 03 22.33782 12 40 48.86 +11 26 50.8	18.9	Rq~12PoH15
89349	C2014 03 22.33782 12 42 09.73 +10 21 05.5	18.5	Rq~12QPH15
73388	C2014 03 22.33993 12 47 48.99 +10 08 14.3	18.1	Rq~12OtH15
43041	C2014 03 22.33993 12 47 17.27 +10 15 34.2	18.1	Rq~12L8H15
K05F14U	C2014 03 22.33993 12 48 59.94 +10 29 13.3	18.4	Rq~1251H15
28488	C2014 03 22.33993 12 46 32.30 +10 53 36.1	16.6	Rq~12JDH15
A2820	C2014 03 22.33993 12 51 47.79 +10 47 46.9	18.8	Rq~12RYH15
30878	C2014 03 22.33993 12 47 48.94 +10 51 26.0	16.7	Rq~12JcH15
65087	C2014 03 22.33993 12 50 57.17 +10 58 29.2	18.5	Rq~12O5H15
72477	C2014 03 22.33993 12 48 05.61 +11 42 10.0	18.3	Rq~12OoH15
32477	C2014 03 22.34292 12 35 12.41 +15 57 36.9	18.4	Rq~12JqH15
c7743	C2014 03 22.34292 12 34 56.13 +16 15 35.2	17.9	Rq~12eDH15
11140	C2014 03 22.34508 12 38 18.69 +12 53 21.0	17.5	Rq~12GXH15
06192	C2014 03 22.34508 12 42 23.84 +12 35 55.9	15.4	Rq~12FbH15
04352	C2014 03 22.34508 12 41 15.09 +11 54 55.7	15.8	Rq~12FCH15
29475	C2014 03 22.34508 12 42 33.90 +12 07 32.1	17.5	Rq~12JNH15
40012	C2014 03 22.34508 12 42 01.79 +12 52 56.1	17.7	Rq~12KoH15
78615	C2014 03 22.34508 12 43 59.84 +13 09 55.1	17.7	Rq~12PIH15
83817	C2014 03 22.34722 12 40 48.48 +11 26 54.5	18.6	Rq~12PoH15
18483	C2014 03 22.34722 12 44 25.17 +10 54 05.0	19.0	Rq~12HkH15
89349	C2014 03 22.34722 12 42 09.30 +10 21 07.4	18.6	Rq~12QPH15
72839	C2014 03 22.34722 12 40 27.63 +11 12 28.8	17.0	Rq~12OqH15
D1173	C2014 03 22.34722 12 41 28.28 +11 15 32.1	18.3	Rq~12TmH15
A0636	C2014 03 22.34722 12 38 11.07 +11 29 51.2	18.1	Rq~12ROH15
30878	C2014 03 22.34937 12 47 48.49 +10 51 29.2	16.4	Rq~12JcH15
K05F14U	C2014 03 22.34937 12 48 59.52 +10 29 17.3	19.0	Rq~1251H15
43041	C2014 03 22.34937 12 47 16.64 +10 15 36.8	18.3	Rq~12L8H15
28488	C2014 03 22.34937 12 46 31.80 +10 53 41.6	16.6	Rq~12JDH15
65087	C2014 03 22.34937 12 50 56.75 +10 58 32.8	18.6	Rq~12O5H15
72477	C2014 03 22.34937 12 48 05.17 +11 42 14.6	18.5	Rq~12OoH15
73388	C2014 03 22.34937 12 47 48.56 +10 08 18.7	18.0	Rq~12OtH15
A2820	C2014 03 22.34937 12 51 47.26 +10 47 48.3	18.4	Rq~12RYH15
c7743	C2014 03 22.35230 12 34 55.66 +16 15 38.4	18.8	Rq~12eDH15
32477	C2014 03 22.35230 12 35 11.94 +15 57 38.4	18.4	Rq~12JqH15
06192	C2014 03 22.35444 12 42 23.27 +12 36 01.7	15.4	Rq~12FbH15
11140	C2014 03 22.35444 12 38 18.20 +12 53 23.9	17.5	Rq~12GXH15
04352	C2014 03 22.35444 12 41 14.60 +11 54 58.3	15.7	Rq~12FCH15
29475	C2014 03 22.35444 12 42 33.26 +12 07 33.1	17.5	Rq~12JNH15
40012	C2014 03 22.35444 12 42 01.27 +12 53 01.2	17.5	Rq~12KoH15
78615	C2014 03 22.35444 12 43 59.52 +13 09 58.2	17.9	Rq~12PIH15
18483	C2014 03 22.35649 12 44 24.73 +10 54 07.9	19.2	Rq~12HkH15
A0636	C2014 03 22.35649 12 38 10.36 +11 29 51.7	18.0	Rq~12ROH15
72839	C2014 03 22.35649 12 40 27.27 +11 12 35.0	17.4	Rq~12OqH15
D1173	C2014 03 22.35649 12 41 27.71 +11 15 32.3	18.6	Rq~12TmH15
83817	C2014 03 22.35649 12 40 48.05 +11 26 57.5	19.0	Rq~12PoH15
89349	C2014 03 22.35649 12 42 08.81 +10 21 07.1	18.8	Rq~12QPH15
30878	C2014 03 22.35872 12 47 48.08 +10 51 32.7	16.5	Rq~12JcH15
43041	C2014 03 22.35872 12 47 16.11 +10 15 38.8	18.1	Rq~12L8H15
73388	C2014 03 22.35872 12 47 48.12 +10 08 23.2	18.0	Rq~12OtH15
K05F14U	C2014 03 22.35872 12 48 59.05 +10 29 23.3	18.8	Rq~1251H15
A2820	C2014 03 22.35872 12 51 46.77 +10 47 52.1	18.9	Rq~12RYH15
28488	C2014 03 22.35872 12 46 31.31 +10 53 46.7	16.5	Rq~12JDH15
72477	C2014 03 22.35872 12 48 04.69 +11 42 20.5	18.0	Rq~12OoH15
65087	C2014 03 22.35872 12 50 56.33 +10 58 39.3	18.3	Rq~12O5H15
45240	C2014 03 22.36087 12 57 49.92 +10 18 22.8	17.5	Rq~12LOH15
11235	C2014 03 22.36087 12 58 32.02 +10 52 53.8	17.4	Rq~12GYH15
57875	C2014 03 22.36087 12 52 57.95 +10 45 23.4	19.3	Rq~12N5H15
75796	C2014 03 22.36087 12 53 44.52 +11 01 13.4	18.1	Rq~12P3H15
H1048	C2014 03 22.36087 12 53 40.26 +10 47 08.9	18.5	Rq~12WOH15
57713	C2014 03 22.36087 12 54 46.32 +11 29 59.7	18.6	Rq~12N4H15
B5295	C2014 03 22.36087 12 55 06.96 +11 43 51.5	18.1	Rq~12SZH15
E1069	C2014 03 22.36087 12 55 54.16 +11 03 25.6	18.4	Rq~12UTH15

86703	C2014 03 22.36087 12 53 41.82 +11 16 08.5	18.0	Rq~12Q8H15
c7965	C2014 03 22.36087 12 55 51.74 +10 23 03.2	19.1	Rq~12eFH15
39146	C2014 03 22.36297 12 57 38.75 +12 19 47.9	18.3	Rq~12KiH15
15965	C2014 03 22.36297 12 56 49.14 +13 22 24.8	17.1	Rq~12HLH15
20456	C2014 03 22.36297 12 54 54.75 +13 09 14.6	17.9	Rq~12IOH15
84698	C2014 03 22.36297 12 53 44.56 +11 54 11.7	18.7	Rq~12PtH15
49930	C2014 03 22.36297 12 54 44.47 +12 12 19.5	17.8	Rq~12LvH15
46173	C2014 03 22.36297 12 52 37.39 +13 20 02.1	18.4	Rq~12LTH15
65842	C2014 03 22.36297 12 54 07.40 +13 00 01.8	17.9	Rq~12OBH15
23984	C2014 03 22.36507 12 56 41.16 +14 09 00.4	18.8	Rq~12IWH15
24403	C2014 03 22.36507 12 52 39.75 +13 55 21.0	18.7	Rq~12IaH15
51387	C2014 03 22.36722 12 55 07.23 +16 08 00.5	17.7	Rq~12M6H15
43912	C2014 03 22.36722 12 54 56.94 +15 41 55.8	18.4	Rq~12LEH15
23080	C2014 03 22.36722 12 55 11.07 +16 54 04.0	16.0	Rq~12IOH15
30513	C2014 03 22.36722 12 56 05.22 +16 19 49.5	18.4	Rq~12JYH15
64694	C2014 03 22.36722 12 54 42.84 +16 02 28.4	18.2	Rq~12O2H15
B0840	C2014 03 22.36722 12 58 01.79 +15 50 15.4	18.0	Rq~12SCH15
86703	C2014 03 22.37027 12 53 41.24 +11 16 11.3	18.2	Rq~12Q8H15
11235	C2014 03 22.37027 12 58 31.66 +10 52 57.6	17.5	Rq~12GYH15
57875	C2014 03 22.37027 12 52 57.63 +10 45 28.1	18.2	Rq~12N5H15
H1048	C2014 03 22.37027 12 53 39.72 +10 47 13.8	18.7	Rq~12WOH15
c7965	C2014 03 22.37027 12 55 51.45 +10 23 10.7	18.9	Rq~12eFH15
75796	C2014 03 22.37027 12 53 44.03 +11 01 15.3	18.3	Rq~12P3H15
57713	C2014 03 22.37027 12 54 45.78 +11 30 03.0	18.8	Rq~12N4H15
E1069	C2014 03 22.37027 12 55 53.77 +11 03 27.8	18.3	Rq~12UTH15
45240	C2014 03 22.37027 12 57 49.49 +10 18 29.2	17.7	Rq~12LOH15
B5295	C2014 03 22.37027 12 55 06.21 +11 43 49.4	17.9	Rq~12SZH15
65842	C2014 03 22.37241 12 54 06.87 +13 00 05.3	18.2	Rq~12OBH15
15965	C2014 03 22.37241 12 56 48.67 +13 22 28.3	17.0	Rq~12HLH15
20456	C2014 03 22.37241 12 54 54.40 +13 09 18.0	18.0	Rq~12IOH15
39146	C2014 03 22.37241 12 57 38.27 +12 19 50.2	18.3	Rq~12KiH15
49930	C2014 03 22.37241 12 54 44.05 +12 12 22.1	17.8	Rq~12LvH15
84698	C2014 03 22.37241 12 53 44.17 +11 54 14.1	19.2	Rq~12PtH15
46173	C2014 03 22.37241 12 52 37.00 +13 20 07.8	18.2	Rq~12LTH15
23984	C2014 03 22.37458 12 56 40.57 +14 09 05.1	18.4	Rq~12IWH15
24403	C2014 03 22.37458 12 52 39.39 +13 55 24.3	18.9	Rq~12IaH15
30513	C2014 03 22.37817 12 56 04.78 +16 19 54.9	18.0	Rq~12JYH15
B0840	C2014 03 22.37817 12 58 01.27 +15 50 20.4	18.6	Rq~12SCH15
51387	C2014 03 22.37817 12 55 06.69 +16 08 05.0	17.6	Rq~12M6H15
43912	C2014 03 22.37817 12 54 56.37 +15 42 01.0	18.9	Rq~12LEH15
23080	C2014 03 22.37817 12 55 10.52 +16 54 07.9	15.7	Rq~12IOH15
64694	C2014 03 22.37817 12 54 42.39 +16 02 31.1	18.4	Rq~12O2H15
c7965	C2014 03 22.38034 12 55 50.86 +10 23 18.6	18.7	Rq~12eFH15
45240	C2014 03 22.38034 12 57 49.17 +10 18 37.0	17.6	Rq~12LOH15
57713	C2014 03 22.38034 12 54 45.36 +11 30 07.6	18.8	Rq~12N4H15
57875	C2014 03 22.38034 12 52 57.14 +10 45 33.6	18.3	Rq~12N5H15
H1048	C2014 03 22.38034 12 53 39.31 +10 47 18.9	18.5	Rq~12WOH15
E1069	C2014 03 22.38034 12 55 53.22 +11 03 30.9	18.5	Rq~12UTH15
75796	C2014 03 22.38034 12 53 43.54 +11 01 19.2	18.1	Rq~12P3H15
B5295	C2014 03 22.38034 12 55 05.53 +11 43 48.8	17.7	Rq~12SZH15
11235	C2014 03 22.38034 12 58 31.22 +10 53 01.2	17.5	Rq~12GYH15
86703	C2014 03 22.38034 12 53 40.59 +11 16 14.5	17.9	Rq~12Q8H15
15965	C2014 03 22.38249 12 56 48.19 +13 22 31.3	16.9	Rq~12HLH15
20456	C2014 03 22.38249 12 54 53.97 +13 09 22.6	18.3	Rq~12IOH15
39146	C2014 03 22.38249 12 57 37.91 +12 19 52.9	18.3	Rq~12KiH15
49930	C2014 03 22.38249 12 54 43.52 +12 12 27.3	17.9	Rq~12LvH15
84698	C2014 03 22.38249 12 53 43.64 +11 54 18.0	18.6	Rq~12PtH15
46173	C2014 03 22.38249 12 52 36.49 +13 20 13.3	18.2	Rq~12LTH15
65842	C2014 03 22.38249 12 54 06.32 +13 00 09.3	17.9	Rq~12OBH15
23984	C2014 03 22.38459 12 56 40.10 +14 09 08.7	18.3	Rq~12IWH15
24403	C2014 03 22.38459 12 52 39.15 +13 55 27.4	19.0	Rq~12IaH15
30513	C2014 03 22.38750 12 56 04.24 +16 19 59.0	18.4	Rq~12JYH15
64694	C2014 03 22.38750 12 54 41.89 +16 02 33.7	18.2	Rq~12O2H15
51387	C2014 03 22.38750 12 55 06.19 +16 08 08.6	17.6	Rq~12M6H15
43912	C2014 03 22.38750 12 54 56.10 +15 42 06.3	18.9	Rq~12LEH15
B0840	C2014 03 22.38750 12 58 00.91 +15 50 24.8	18.8	Rq~12SCH15
23080	C2014 03 22.38750 12 55 10.01 +16 54 11.2	15.8	Rq~12IOH15
B5295	C2014 03 22.38971 12 55 04.88 +11 43 48.4	17.6	Rq~12SZH15
45240	C2014 03 22.38971 12 57 48.75 +10 18 43.3	17.6	Rq~12LOH15
57713	C2014 03 22.38971 12 54 45.00 +11 30 11.0	18.5	Rq~12N4H15
57875	C2014 03 22.38971 12 52 56.62 +10 45 39.1	18.3	Rq~12N5H15
86703	C2014 03 22.38971 12 53 40.01 +11 16 17.0	18.0	Rq~12Q8H15
H1048	C2014 03 22.38971 12 53 38.86 +10 47 23.5	18.5	Rq~12WOH15
E1069	C2014 03 22.38971 12 55 52.85 +11 03 32.1	18.3	Rq~12UTH15
c7965	C2014 03 22.38971 12 55 50.57 +10 23 25.1	17.8	Rq~12eFH15
11235	C2014 03 22.38971 12 58 30.84 +10 53 04.6	17.4	Rq~12GYH15
75796	C2014 03 22.38971 12 53 43.03 +11 01 22.0	18.3	Rq~12P3H15
15965	C2014 03 22.39182 12 56 47.77 +13 22 34.7	16.9	Rq~12HLH15
20456	C2014 03 22.39182 12 54 53.52 +13 09 26.1	18.0	Rq~12IOH15
39146	C2014 03 22.39182 12 57 37.40 +12 19 53.6	18.5	Rq~12KiH15
84698	C2014 03 22.39182 12 53 43.11 +11 54 19.2	18.8	Rq~12PtH15
46173	C2014 03 22.39182 12 52 36.06 +13 20 18.7	18.2	Rq~12LTH15
65842	C2014 03 22.39182 12 54 05.74 +13 00 12.8	17.9	Rq~12OBH15
24403	C2014 03 22.39398 12 52 38.88 +13 55 30.1	18.9	Rq~12IaH15
23984	C2014 03 22.39398 12 56 39.57 +14 09 12.5	18.0	Rq~12IWH15
23080	C2014 03 22.39694 12 55 09.59 +16 54 15.5	16.0	Rq~12IOH15
43912	C2014 03 22.39694 12 54 55.68 +15 42 10.5	18.6	Rq~12LEH15
B0840	C2014 03 22.39694 12 58 00.41 +15 50 28.5	18.3	Rq~12SCH15
30513	C2014 03 22.39694 12 56 03.74 +16 20 03.8	18.3	Rq~12JYH15
51387	C2014 03 22.39694 12 55 05.68 +16 08 13.3	17.8	Rq~12M6H15
64694	C2014 03 22.39694 12 54 41.46 +16 02 36.5	18.2	Rq~12O2H15
05035	C2014 03 22.39911 12 45 33.15 +13 33 07.1	15.8	Rq~12FNH15
41877	C2014 03 22.39911 12 47 03.25 +12 16 34.7	17.5	Rq~12LOH15
F4666	C2014 03 22.39911 12 49 11.13 +12 11 15.5	18.0	Rq~12VDH15
40752	C2014 03 22.39911 12 48 09.00 +12 51 29.4	18.0	Rq~12KtH15
33759	C2014 03 22.40127 12 50 32.24 +14 16 03.7	17.1	Rq~12K2H15
60628	C2014 03 22.40127 12 46 00.58 +14 43 07.6	17.0	Rq~12NTH15
23395	C2014 03 22.40341 12 46 24.47 +16 15 53.2	18.1	Rq~12IRH15
25390	C2014 03 22.40341 12 48 42.10 +16 51 57.1	18.6	Rq~12IkH15
28741	C2014 03 22.40341 12 48 43.05 +16 56 31.2	17.7	Rq~12JGH15
94954	C2014 03 22.40341 12 50 13.39 +15 46 29.0	19.0	Rq~12QuH15
B7686	C2014 03 22.40341 12 47 19.99 +16 12 29.6	17.9	Rq~12SjH15
01701	C2014 03 22.40341 12 45 09.02 +16 04 34.1	15.8	Rq~12EXH15
57034	C2014 03 22.40341 12 51 19.54 +15 58 47.4	17.3	Rq~12MxH15
05028	C2014 03 22.40553 12 41 57.49 +14 32 11.0	17.3	Rq~12FMH15
32950	C2014 03 22.40553 12 41 37.27 +14 31 29.6	17.7	Rq~12JvH15
56221	C2014 03 22.40553 12 41 06.03 +14 18 33.1	18.6	Rq~12MnH15
B1267	C2014 03 22.40553 12 42 41.90 +13 48 00.3	18.6	Rq~12SDH15
16060	C2014 03 22.40553 12 40 34.00 +13 54 13.3	17.7	Rq~12HNH15
54676	C2014 03 22.40553 12 43 16.43 +13 57 02.1	18.4	Rq~12MZH15
C8036	C2014 03 22.40553 12 41 09.40 +15 14 22.5	18.4	Rq~12TYH15
40752	C2014 03 22.40839 12 48 08.54 +12 51 31.3	17.7	Rq~12KtH15
41877	C2014 03 22.40839 12 47 02.74 +12 16 40.1	17.5	Rq~12LOH15
F4666	C2014 03 22.40839 12 49 10.65 +12 11 20.8	17.8	Rq~12VDH15
05035	C2014 03 22.40839 12 45 32.60 +13 33 09.1	15.8	Rq~12FNH15
33759	C2014 03 22.41054 12 50 31.87 +14 16 08.3	17.0	Rq~12K2H15
60628	C2014 03 22.41054 12 46 00.01 +14 43 10.8	17.0	Rq~12NTH15
23395	C2014 03 22.41281 12 46 23.72 +16 15 54.3	17.9	Rq~12IRH15
B7686	C2014 03 22.41281 12 47 19.49 +16 12 34.7	17.8	Rq~12SjH15
25390	C2014 03 22.41281 12 48 41.48 +16 51 58.2	18.0	Rq~12IkH15
94954	C2014 03 22.41281 12 50 12.78 +15 46 33.9	18.8	Rq~12QuH15
57034	C2014 03 22.41281 12 51 18.98 +15 58 49.3	17.2	Rq~12MxH15
28741	C2014 03 22.41281 12 48 42.55 +16 56 34.2	17.8	Rq~12JGH15
01701	C2014 03 22.41281 12 45 08.43 +16 04 35.4	15.7	Rq~12EXH15
C8036	C2014 03 22.41497 12 41 08.69 +15 14 26.1	18.3	Rq~12TYH15
05028	C2014 03 22.41497 12 41 57.23 +14 32 12.2	17.2	Rq~12FMH15
56221	C2014 03 22.41497 12 41 05.46 +14 18 35.2	18.6	Rq~12MnH15
B1267	C2014 03 22.41497 12 42 41.46 +13 48 03.0	18.1	Rq~12SDH15
16060	C2014 03 22.41497 12 40 33.55 +13 54 16.9	17.6	Rq~12HNH15
32950	C2014 03 22.41497 12 41 36.65 +14 31 28.8	17.5	Rq~12JvH15
54676	C2014 03 22.41497 12 43 15.93 +13 57 06.5	18.7	Rq~12MZH15
40752	C2014 03 22.41778 12 48 07.95 +12 51 33.5	18.0	Rq~12KtH15
F4666	C2014 03 22.41778 12 49 10.14 +12 11 24.9	18.4	Rq~12VDH15
05035	C2014 03 22.41778 12 45 31.98 +13 33 09.8	15.8	Rq~12FNH15
41877	C2014 03 22.41778 12 47 02.35 +12 16 44.0	17.3	Rq~12LOH15
33759	C2014 03 22.42171 12 50 31.57 +14 16 15.7	17.0	Rq~12K2H15
60628	C2014 03 22.42171 12 45 59.35 +14 43 15.0	16.9	Rq~12NTH15
B7686	C2014 03 22.42388 12 47 19.01 +16 12 39.2	18.1	Rq~12SjH15
23395	C2014 03 22.42388 12 46 23.01 +16 15 55.9	17.9	Rq~12IRH15
25390	C2014 03 22.42388 12 48 40.72 +16 51 56.6	18.6	Rq~12IkH15
94954	C2014 03 22.42388 12 50 12.07 +15 46 37.7	19.2	Rq~12QuH15
57034	C2014 03 22.42388 12 51 18.48 +15 58 51.2	17.4	Rq~12MxH15
28741	C2014 03 22.42388 12 48 42.06 +16 56 37.5	17.8	Rq~12JGH15
01701	C2014 03 22.42388 12 45 07.88 +16 04 37.8	16.1	Rq~12EXH15
C8036	C2014 03 22.42604 12 41 08.01 +15 14 29.1	18.2	Rq~12TYH15
54676	C2014 03 22.42604 12 43 15.41 +13 57 11.7	18.2	Rq~12MZH15
05028	C2014 03 22.42604 12 41 56.84 +14 32 13.8	17.2	Rq~12FMH15
56221	C2014 03 22.42604 12 41 04.92 +14 18 39.3	18.5	Rq~12MnH15
B1267	C2014 03 22.42604 12 42 40.93 +13 48 07.7	18.2	Rq~12SDH15
32950	C2014 03 22.42604 12 41 35.93 +14 31 28.6	17.6	Rq~12JvH15
16060	C2014 03 22.42604 12 40 33.04 +13 54 22.0	17.8	Rq~12HNH15
40752	C2014 03 22.42819 12 48 07.28 +12 51 35.1	17.8	Rq~12KtH15
F4666	C2014 03 22.42819 12 49 09.57 +12 11 32.7	18.3	Rq~12VDH15
05035	C2014 03 22.42819 12 45 31.30 +13 33 13.2	15.8	Rq~12FNH15
41877	C2014 03 22.42819 12 47 01.74 +12 16 49.1	17.7	Rq~12LOH15
33759	C2014 03 22.43095 12 50 31.16 +14 16 21.3	17.0	Rq~12K2H15
60628	C2014 03 22.43095 12 45 58.80 +14 43 18.9	17.0	Rq~12NTH15
23395	C2014 03 22.43316 12 46 22.48 +16 15 56.7	17.7	Rq~12IRH15
25390	C2014 03 22.43316 12 48 40.02 +16 51 57.8	18.9	Rq~12IkH15
94954	C2014 03 22.43316 12 50 11.61 +15 46 41.6	19.1	Rq~12QuH15
57034	C2014 03 22.43316 12 51 18.03 +15 58 52.5	17.4	Rq~12MxH15
01701	C2014 03 22.43316 12 45 07.44 +16 04 39.9	15.9	Rq~12EXH15
28741	C2014 03 22.43316 12 48 41.60 +16 56 42.6	18.3	Rq~12JGH15
B7686	C2014 03 22.43316 12 47 18.55 +16 12 43.5	18.2	Rq~12SjH15
16060	C2014 03 22.43537 12 40 32.62 +13 54 25.4	17.6	Rq~12HNH15
C8036	C2014 03 22.43537 12 41 07.58 +15 14 33.0	18.4	Rq~12TYH15
05028	C2014 03 22.43537 12 41 56.63 +14 32 15.7	17.4	Rq~12FMH15
56221	C2014 03 22.43537 12 41 04.45 +14 18 41.0	18.2	Rq~12MnH15
B1267	C2014 03 22.43537 12 42 40.65 +13 48 11.5	18.4	Rq~12SDH15
32950	C2014 03 22.43537 12 41 35.34 +14 31 28.6	17.5	Rq~12JvH15
54676	C2014 03 22.43537 12 43 14.87 +13 57 15.9	18.2	Rq~12MZH15
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K13T80B	IC2014 03 23.13466 06 40 42.20 +40 47 21.7	20.0	Rq~128qH15
58909	C2014 03 23.14075 12 33 00.57 +20 46 46.4	17.5	Rq~12NEH15
82058	C2014 03 23.14075 12 32 54.89 +20 05 57.2	18.2	Rq~12PbH15
C1131	C2014 03 23.14075 12 31 55.82 +21 18 50.4	18.3	Rq~12T2H15
E1243	C2014 03 23.14075 12 37 17.85 +20 13 05.3	17.5	Rq~12UVH15
J3475	C2014 03 23.14075 12 31 38.96 +20 19 28.5	19.5	Rq~12XSH15
O5364	C2014 03 23.14075 12 32 26.17 +20 25 36.6	18.9	Rq~12aOH15
06898	C2014 03 23.14292 12 29 48.98 +22 18 04.6	16.1	Rq~12FkH15
93253	C2014 03 23.14292 12 34 37.02 +23 09 34.4	18.1	Rq~12Q1H15
C9650	C2014 03 23.14292 12 33 23.78 +22 02 59.8	18.9	Rq~12TeH15
G4449	C2014 03 23.14292 12 34 57.07 +22 17 36.3	18.8	Rq~12VxH15
H2418	C2014 03 23.14292 12 30 52.29 +23 02 02.5	17.9	Rq~12WUH15
c9284	C2014 03 23.14507 12 35 05.72 +24 44 58.4	20.1	Rq~12eSH15
N9209	C2014 03 23.14507 12 31 55.73 +24 07 57.5	19.1	Rq~12ZzH15
G9395	C2014 03 23.14507 12 32 43.17 +23 52 29.5	19.2	Rq~12WIH15
99037	C2014 03 23.14507 12 34 16.56 +24 19 34.0	17.9	Rq~12RGH15
c8809	C2014 03 23.14507 12 33 11.80 +24 05 50.6	20.0	Rq~12eOH15
02797	C2014 03 23.14722 12 31 03.27 +26 00 31.3	15.1	Rq~12EqH15
54092	C2014 03 23.14722 12 29 36.01 +26 18 41.3	18.7	Rq~12MVH15
58909	C2014 03 23.14973 12 33 00.06 +20 46 47.9	17.4	Rq~12NEH15
82058	C2014 03 23.14973 12 32 54.46 +20 05 59.4	18.3	Rq~12PbH15
C1131	C2014 03 23.14973 12 31 55.35 +21 18 53.1	18.0	Rq~12T2H15

E1243	C2014 03 23.14973 12 37 17.21 +20 13 04.1	17.5	Rq~12UVH15
J3475	C2014 03 23.14973 12 31 38.38 +20 19 30.0	19.2	Rq~12XSH15
G4449	C2014 03 23.15225 12 34 56.53 +22 17 39.1	18.9	Rq~12VxH15
06898	C2014 03 23.15225 12 29 48.46 +22 18 08.6	16.1	Rq~12FkH15
H2418	C2014 03 23.15225 12 30 51.53 +23 01 59.6	17.8	Rq~12WUH15
93253	C2014 03 23.15225 12 34 36.45 +23 09 35.9	18.0	Rq~12QlH15
C9650	C2014 03 23.15225 12 33 23.28 +22 03 05.5	19.0	Rq~12TeH15
99037	C2014 03 23.15669 12 34 15.92 +24 19 37.5	18.0	Rq~12RGH15
c9284	C2014 03 23.15669 12 35 05.05 +24 45 00.3	19.7	Rq~12eSH15
G9395	C2014 03 23.15669 12 32 42.62 +23 52 34.2	19.1	Rq~12WIH15
c8809	C2014 03 23.15669 12 33 11.23 +24 05 53.8	19.8	Rq~12eOH15
N9209	C2014 03 23.15669 12 31 55.02 +24 07 59.9	19.1	Rq~12ZzzH15
02797	C2014 03 23.15880 12 31 02.86 +26 00 32.9	15.1	Rq~12EqH15
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E1243	C2014 03 23.16090 12 37 16.55 +20 13 02.3	17.5	Rq~12UVH15
O5364	C2014 03 23.16090 12 32 24.96 +20 25 40.7	19.4	Rq~12aOH15
J3475	C2014 03 23.16090 12 31 37.58 +20 19 32.1	19.2	Rq~12XSH15
58909	C2014 03 23.16090 12 32 59.44 +20 46 48.7	17.6	Rq~12NEH15
82058	C2014 03 23.16090 12 32 53.89 +20 06 02.2	18.6	Rq~12PbH15
C1131	C2014 03 23.16090 12 31 54.62 +21 18 56.8	18.2	Rq~12T2H15
06898	C2014 03 23.16300 12 29 47.90 +22 18 12.9	16.1	Rq~12FkH15
93253	C2014 03 23.16300 12 34 35.77 +23 09 37.7	17.7	Rq~12QlH15
G4449	C2014 03 23.16300 12 34 56.06 +22 17 43.4	18.7	Rq~12VxH15
H2418	C2014 03 23.16300 12 30 50.81 +23 01 58.3	17.7	Rq~12WUH15
C9650	C2014 03 23.16300 12 33 22.68 +22 03 09.6	19.0	Rq~12TeH15
c8809	C2014 03 23.16568 12 33 10.71 +24 05 56.7	19.8	Rq~12eOH15
c9284	C2014 03 23.16568 12 35 04.50 +24 44 59.6	19.5	Rq~12eSH15
G9395	C2014 03 23.16568 12 32 42.15 +23 52 38.5	19.5	Rq~12WIH15
N9209	C2014 03 23.16568 12 31 54.36 +24 08 02.2	19.2	Rq~12ZzzH15
99037	C2014 03 23.16568 12 34 15.30 +24 19 38.2	18.0	Rq~12RGH15
02797	C2014 03 23.16819 12 31 02.53 +26 00 34.2	15.2	Rq~12EqH15
54092	C2014 03 23.16819 12 29 34.92 +26 18 59.9	18.6	Rq~12MVH15
E1243	C2014 03 23.17029 12 37 15.79 +20 12 59.7	17.6	Rq~12UVH15
58909	C2014 03 23.17029 12 32 58.91 +20 46 49.5	17.5	Rq~12NEH15
82058	C2014 03 23.17029 12 32 53.47 +20 06 04.3	18.4	Rq~12PbH15
C1131	C2014 03 23.17029 12 31 54.09 +21 18 59.2	18.1	Rq~12T2H15
J3475	C2014 03 23.17029 12 31 37.02 +20 19 34.0	19.2	Rq~12XSH15
O5364	C2014 03 23.17029 12 32 24.40 +20 25 42.2	19.1	Rq~12aOH15
C9650	C2014 03 23.17240 12 33 22.26 +22 03 13.3	19.2	Rq~12TeH15
06898	C2014 03 23.17240 12 29 47.39 +22 18 16.5	16.1	Rq~12FkH15
H2418	C2014 03 23.17240 12 30 50.17 +23 01 57.0	17.8	Rq~12WUH15
93253	C2014 03 23.17240 12 34 35.17 +23 09 39.3	17.5	Rq~12QlH15
G4449	C2014 03 23.17240 12 34 55.42 +22 17 46.8	18.4	Rq~12VxH15
c8809	C2014 03 23.17508 12 33 10.38 +24 05 58.3	19.5	Rq~12eOH15
c9284	C2014 03 23.17508 12 35 04.04 +24 45 02.2	19.0	Rq~12eSH15
G9395	C2014 03 23.17508 12 32 41.76 +23 52 41.1	19.3	Rq~12WIH15
99037	C2014 03 23.17508 12 34 14.78 +24 19 40.5	18.0	Rq~12RGH15
N9209	C2014 03 23.17508 12 31 53.85 +24 08 04.7	19.3	Rq~12ZzzH15
02797	C2014 03 23.17758 12 31 02.20 +26 00 35.6	15.2	Rq~12EqH15
54092	C2014 03 23.17758 12 29 34.38 +26 19 07.6	18.7	Rq~12MVH15
62585	C2014 03 23.17985 12 31 13.86 -11 02 15.5	18.2	Rq~12NjH15
64113	C2014 03 23.17985 12 34 21.55 -11 36 20.6	17.9	Rq~12NwH15
66228	C2014 03 23.17985 12 35 09.73 -10 42 04.3	18.5	Rq~12ODH15
B4537	C2014 03 23.17985 12 31 35.01 -10 06 51.2	19.1	Rq~12SVH15
63620	C2014 03 23.17985 12 31 07.74 -10 29 54.6	17.4	Rq~12NsH15
63993	C2014 03 23.17985 12 34 12.66 -10 48 39.2	18.0	Rq~12NvH15
85560	C2014 03 23.17985 12 36 31.18 -11 35 44.6	18.7	Rq~12PyH15
14097	C2014 03 23.17985 12 35 10.27 -10 31 07.6	18.0	Rq~12H2H15
K14F47U	C2014 03 23.17985 12 31 40.31 -10 12 52.5	18.7	Rq~12hFH15
B8093	C2014 03 23.17985 12 37 29.12 -09 59 18.9	19.4	Rq~12S1H15
G3540	C2014 03 23.17985 12 33 52.14 -10 25 38.7	19.1	Rq~12VrH15
16447	C2014 03 23.18196 12 34 58.38 -12 04 08.6	17.4	Rq~12HQH15
06189	C2014 03 23.18196 12 35 40.57 -12 51 00.1	16.3	Rq~12FbH15
26078	C2014 03 23.18196 12 34 24.02 -11 55 52.0	18.1	Rq~12IqH15
K12TO6X	C2014 03 23.18196 12 31 50.17 -12 54 16.6	19.2	Rq~127sH15
13825	C2014 03 23.18196 12 33 29.33 -12 29 07.4	17.1	Rq~12GzH15
D1117	C2014 03 23.18196 12 36 08.66 -12 22 03.1	17.9	Rq~12T1H15
80562	C2014 03 23.18196 12 36 27.78 -13 01 44.9	18.4	Rq~12PVH15
57303	C2014 03 23.18196 12 30 44.78 -12 49 33.9	18.5	Rq~12MzH15
D1100	C2014 03 23.18196 12 35 36.41 -12 17 08.8	18.8	Rq~12T1H15
46164	C2014 03 23.18406 12 33 30.40 -15 05 03.3	18.3	Rq~12LTH15
52679	C2014 03 23.18406 12 37 27.34 -14 15 01.8	18.5	Rq~12MHH15
76052	C2014 03 23.18406 12 35 25.43 -13 51 45.9	19.1	Rq~12P4H15
Y5229	C2014 03 23.18406 12 32 27.23 -14 28 08.4	19.4	Rq~12dEH15
37701	C2014 03 23.18622 12 34 50.21 -15 47 18.4	19.4	Rq~12KXH15
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08125	C2014 03 23.18622 12 31 24.31 -16 32 51.3	17.8	Rq~12FzH15
08364	C2014 03 23.18622 12 30 49.69 -16 20 05.7	16.1	Rq~12G1H15
23304	C2014 03 23.18622 12 36 27.39 -16 56 32.8	17.4	Rq~12IQH15
31306	C2014 03 23.18622 12 31 10.96 -15 30 51.2	17.4	Rq~12JgH15
54010	C2014 03 23.18622 12 35 18.14 -16 38 04.7	17.4	Rq~12MUH15
94370	C2014 03 23.18622 12 34 05.88 -16 49 22.9	18.3	Rq~12QrH15
J2622	C2014 03 23.18622 12 31 52.96 -16 47 00.0	17.7	Rq~12XNH15
I9547	C2014 03 23.18622 12 33 54.87 -16 55 03.0	19.8	Rq~12X9H15
X7290	C2014 03 23.18622 12 31 31.34 -16 05 19.1	19.6	Rq~12cfH15
62585	C2014 03 23.18913 12 31 13.47 -11 02 14.7	18.2	Rq~12NjH15
66228	C2014 03 23.18913 12 35 09.32 -10 42 00.9	18.7	Rq~12ODH15
B4537	C2014 03 23.18913 12 31 34.54 -10 06 48.2	19.2	Rq~12SVH15
85560	C2014 03 23.18913 12 36 30.74 -11 35 41.9	18.6	Rq~12PyH15
K14F47U	C2014 03 23.18913 12 31 39.74 -10 12 51.5	18.6	Rq~12hFH15
63620	C2014 03 23.18913 12 31 07.30 -10 29 51.5	17.6	Rq~12NsH15
14097	C2014 03 23.18913 12 35 09.90 -10 31 05.3	18.7	Rq~12H2H15
63993	C2014 03 23.18913 12 34 12.12 -10 48 37.0	18.0	Rq~12NvH15
64113	C2014 03 23.18913 12 34 21.14 -11 36 16.2	18.0	Rq~12NwH15
B8093	C2014 03 23.18913 12 37 28.58 -09 59 19.0	19.5	Rq~12S1H15
G3540	C2014 03 23.18913 12 33 51.72 -10 25 36.1	19.2	Rq~12VrH15
K12TO6X	C2014 03 23.19134 12 31 49.64 -12 54 14.7	19.2	Rq~127sH15
16447	C2014 03 23.19134 12 34 57.87 -12 04 05.6	17.5	Rq~12HQH15
06189	C2014 03 23.19134 12 35 40.01 -12 50 56.9	16.5	Rq~12FbH15
13825	C2014 03 23.19134 12 33 28.81 -12 29 03.8	17.1	Rq~12GzH15
26078	C2014 03 23.19134 12 34 23.44 -11 55 49.2	18.1	Rq~12IqH15
D1100	C2014 03 23.19134 12 35 35.78 -12 17 05.0	18.4	Rq~12T1H15
D1117	C2014 03 23.19134 12 36 08.14 -12 21 58.8	18.3	Rq~12T1H15
D9566	C2014 03 23.19134 12 30 52.76 -12 40 34.8	19.1	Rq~12UIH15
57303	C2014 03 23.19134 12 30 44.40 -12 49 32.1	19.0	Rq~12MzH15
80562	C2014 03 23.19134 12 36 27.19 -13 01 40.7	18.3	Rq~12PVH15
46164	C2014 03 23.19345 12 33 29.80 -15 05 00.7	18.0	Rq~12LTH15
52679	C2014 03 23.19345 12 37 26.91 -14 15 00.1	18.3	Rq~12MHH15
76052	C2014 03 23.19345 12 35 24.96 -13 51 46.0	18.8	Rq~12P4H15
Y5229	C2014 03 23.19345 12 32 26.80 -14 28 04.8	19.8	Rq~12dEH15
08125	C2014 03 23.19560 12 31 24.04 -16 32 49.6	17.9	Rq~12FzH15
08364	C2014 03 23.19560 12 30 49.15 -16 20 05.7	16.2	Rq~12G1H15
23304	C2014 03 23.19560 12 36 26.88 -16 56 31.0	17.5	Rq~12IQH15
54010	C2014 03 23.19560 12 35 17.65 -16 37 59.5	17.4	Rq~12MUH15
94370	C2014 03 23.19560 12 34 04.93 -16 49 25.0	18.4	Rq~12QrH15
J2622	C2014 03 23.19560 12 31 52.59 -16 46 53.9	18.2	Rq~12XNH15
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37701	C2014 03 23.19560 12 34 49.87 -15 47 17.1	19.5	Rq~12KXH15
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72406	C2014 03 23.21832	12 41 49.63	-12 26 44.7	17.6 Rq~12OoH15
94748	C2014 03 23.21832	12 43 07.20	-12 03 23.5	19.2 Rq~12QtH15
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D9701	C2014 03 23.22043	12 43 23.82	-10 49 29.1	19.5 Rq~12UIH15
E0626	C2014 03 23.22043	12 41 34.14	-11 13 59.7	19.2 Rq~12UPH15
K0045	C2014 03 23.22043	12 39 51.54	-11 01 29.9	18.7 Rq~12XwH15
K0596	C2014 03 23.22043	12 39 01.20	-11 06 59.8	19.1 Rq~12XyH15
K7321	C2014 03 23.22043	12 42 16.73	-10 44 28.7	18.3 Rq~12YPH15
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27900	C2014 03 23.22043	12 41 29.88	-11 32 34.5	18.4 Rq~12J7H15
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07176	C2014 03 23.22258	12 42 48.13	-15 12 54.1	17.2 Rq~12FmH15
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82134	C2014 03 23.22258	12 41 53.86	-13 36 36.8	18.3 Rq~12PcH15
96747	C2014 03 23.22258	12 40 37.28	-13 45 44.5	19.6 Rq~12R3H15
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N7875	C2014 03 23.22258	12 38 07.88	-14 22 16.7	19.0 Rq~12ZzsH15
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36096	C2014 03 23.22473	12 41 40.97	-16 51 41.4	17.8 Rq~12KMH15
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B8909	C2014 03 23.22473	12 43 12.63	-15 35 29.0	19.0 Rq~12SrH15
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Z1492	C2014 03 23.22473	12 44 11.14	-16 31 36.3	19.8 Rq~12ddH15
60468	C2014 03 23.22473	12 43 56.14	-15 51 30.6	19.1 Rq~12NSH15
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83467	C2014 03 23.22765	12 39 51.62	-12 21 01.7	18.9 Rq~12P1H15
37977	C2014 03 23.22765	12 38 42.24	-11 44 07.8	19.2 Rq~12KaH15
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94748	C2014 03 23.22765	12 43 06.71	-12 03 19.3	19.0 Rq~12QtH15
B7771	C2014 03 23.22765	12 41 59.37	-11 46 45.2	18.8 Rq~12SkH15
H6032	C2014 03 23.22765	12 44 23.06	-13 01 41.9	19.2 Rq~12WhH15
85902	C2014 03 23.22765	12 38 52.28	-13 09 51.4	17.5 Rq~12Q1H15
47048	C2014 03 23.22765	12 38 54.83	-12 33 14.7	18.1 Rq~12LaH15
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87343	C2014 03 23.22765	12 38 20.83	-13 01 14.7	16.8 Rq~12QEH15
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E8177	C2014 03 23.22980	12 41 40.28	-10 55 21.7	18.8 Rq~12UrH15
27086	C2014 03 23.22980	12 43 28.36	-11 01 40.2	19.0 Rq~12IzH15
I9649	C2014 03 23.22980	12 41 07.27	-10 59 11.0	19.4 Rq~12X9H15
86961	C2014 03 23.22980	12 43 44.92	-10 16 58.6	18.9 Rq~12QAH15
27900	C2014 03 23.22980	12 41 29.40	-11 32 33.7	18.6 Rq~12J7H15
59274	C2014 03 23.22980	12 40 27.26	-11 17 16.8	17.7 Rq~12NIH15
D9701	C2014 03 23.22980	12 43 23.49	-10 49 24.9	19.5 Rq~12UIH15
E0626	C2014 03 23.22980	12 41 33.86	-11 13 56.0	19.0 Rq~12UPH15
G4762	C2014 03 23.22980	12 40 26.01	-11 04 25.0	19.4 Rq~12VyH15
K0045	C2014 03 23.22980	12 39 51.08	-11 01 27.5	19.0 Rq~12XwH15
K0596	C2014 03 23.22980	12 39 00.62	-11 06 57.1	19.2 Rq~12XyH15
K10C24A	C2014 03 23.22980	12 39 11.06	-10 24 35.2	19.2 Rq~12fdH15
24904	C2014 03 23.22980	12 39 11.63	-11 15 16.7	17.7 Rq~12IfH15
21004	C2014 03 23.22980	12 43 58.74	-10 40 41.2	17.9 Rq~12I6H15
01285	C2014 03 23.22980	12 41 31.83	-11 36 36.4	14.9 Rq~12ERH15
K7321	C2014 03 23.22980	12 42 16.32	-10 44 25.7	18.2 Rq~12YPH15
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O3836	C2014 03 23.23197	12 44 43.75	-14 45 30.0	19.5 Rq~12aJH15
J4135	C2014 03 23.23197	12 39 03.54	-14 12 13.8	19.2 Rq~12XXH15
03986	C2014 03 23.23197	12 40 50.09	-13 48 08.3	15.3 Rq~12F8H15
69513	C2014 03 23.23197	12 38 16.04	-13 43 21.4	18.7 Rq~12OXH15
84076	C2014 03 23.23197	12 38 06.44	-15 13 50.4	19.5 Rq~12PqH15
07176	C2014 03 23.23197	12 42 47.68	-15 12 51.5	17.2 Rq~12FmH15
57081	C2014 03 23.23197	12 43 55.60	-14 07 36.7	18.1 Rq~12MxH15
58805	C2014 03 23.23197	12 41 45.24	-15 09 43.8	18.7 Rq~12NDH15
82134	C2014 03 23.23197	12 41 53.20	-13 36 34.5	18.5 Rq~12PcH15
96747	C2014 03 23.23197	12 40 36.82	-13 45 42.6	19.0 Rq~12R3H15
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59109	C2014 03 23.23413	12 41 04.30	-15 29 40.4	18.6 Rq~12NGH15
82248	C2014 03 23.23413	12 39 19.30	-15 29 05.7	17.6 Rq~12PdH15
B8909	C2014 03 23.23413	12 43 12.20	-15 35 26.4	18.7 Rq~12SrH15
36096	C2014 03 23.23413	12 41 40.47	-16 51 41.4	17.7 Rq~12KMH15
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60468	C2014 03 23.23413	12 43 55.63	-15 51 30.4	18.8 Rq~12NSH15
Z1492	C2014 03 23.23413	12 44 10.61	-16 31 36.6	19.5 Rq~12ddH15
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83467	C2014 03 23.23699	12 39 51.24	-12 20 59.5	18.6 Rq~12P1H15
37977	C2014 03 23.23699	12 38 41.88	-11 44 03.4	19.2 Rq~12KaH15
48652	C2014 03 23.23699	12 37 59.96	-12 53 46.1	18.2 Rq~12LmH15
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59881	C2014 03 23.23699	12 40 38.14	-12 06 09.5	18.6 Rq~12NNH15
94748	C2014 03 23.23699	12 43 06.21	-12 03 15.4	19.4 Rq~12QtH15
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85902	C2014 03 23.23699	12 38 51.83	-13 09 47.2	17.3 Rq~12Q1H15
87343	C2014 03 23.23699	12 38 19.80	-13 01 22.3	16.9 Rq~12QEH15
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72406	C2014 03 23.23699	12 41 48.52	-12 26 45.2	17.7 Rq~12OoH15
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19846	C2014 03 23.23914	12 37 57.00	-10 46 21.4	17.4 Rq~12HwH15
27086	C2014 03 23.23914	12 43 27.81	-11 01 37.8	18.9 Rq~12IzH15
27900	C2014 03 23.23914	12 41 28.90	-11 32 33.9	18.6 Rq~12J7H15
59274	C2014 03 23.23914	12 40 26.71	-11 17 17.2	17.8 Rq~12NIH15
D9701	C2014 03 23.23914	12 43 23.08	-10 49 21.6	19.0 Rq~12UIH15
E0626	C2014 03 23.23914	12 41 33.36	-11 13 52.8	19.2 Rq~12UPH15
G4762	C2014 03 23.23914	12 40 25.58	-11 04 22.0	19.3 Rq~12VyH15
K0045	C2014 03 23.23914	12 39 50.64	-11 01 25.8	18.7 Rq~12XwH15
K0596	C2014 03 23.23914	12 39 00.17	-11 06 53.8	19.4 Rq~12XyH15
F5436	C2014 03 23.23914	12 43 54.47	-10 44 57.9	19.0 Rq~12VGH15
24904	C2014 03 23.23914	12 39 11.06	-11 15 14.3	17.7 Rq~12IfH15
21004	C2014 03 23.23914	12 43 58.25	-10 40 38.1	17.7 Rq~12I6H15
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01285	C2014 03 23.23914	12 41 31.38	-11 36 34.5	14.9 Rq~12ERH15
K7321	C2014 03 23.23914	12 42 15.86	-10 44 21.1	18.5 Rq~12YPH15
86961	C2014 03 23.23914	12 43 44.35	-10 16 57.5	19.0 Rq~12QAH15
A1280	C2014 03 23.23914	12 39 10.50	-11 07 46.2	19.3 Rq~12RSH15
E8177	C2014 03 23.23914	12 41 39.72	-10 55 21.2	18.6 Rq~12UrH15
I9649	C2014 03 23.23914	12 41 06.66	-10 59 05.8	19.4 Rq~12X9H15
T9858	C2014 03 23.23914	12 41 53.73	-11 04 47.7	19.2 Rq~12buH15
91090	C2014 03 23.24130	12 43 18.48	-15 10 43.1	18.9 Rq~12QcH15
X9316	C2014 03 23.24130	12 40 36.57	-14 51 37.6	19.5 Rq~12cpH15
O3836	C2014 03 23.24130	12 44 43.43	-14 45 27.5	19.8 Rq~12aJH15
03986	C2014 03 23.24130	12 40 49.53	-13 48 05.5	15.3 Rq~12F8H15
07176	C2014 03 23.24130	12 42 47.26	-15 12 48.3	17.3 Rq~12FmH15
57081	C2014 03 23.24130	12 43 55.15	-14 07 34.6	18.4 Rq~12MxH15
58805	C2014 03 23.24130	12 41 44.85	-15 09 40.3	18.7 Rq~12NDH15
82134	C2014 03 23.24130	12 41 52.67	-13 36 32.5	18.7 Rq~12PcH15
96747	C2014 03 23.24130	12 40 36.35	-13 45 40.5	19.3 Rq~12R3H15
C6482	C2014 03 23.24130	12 39 29.73	-14 55 27.9	18.4 Rq~12TSH15
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G0987	C2014 03 23.24130	12 42 16.32	-14 49 45.4	17.5 Rq~12VhH15
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N7875	C2014 03 23.24130	12 38 06.92	-14 22 10.7	18.8 Rq~12ZzsH15
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59109	C2014 03 23.24560	12 41 03.76	-15 29 37.1	18.7 Rq~12NGH15
36096	C2014 03 23.24560	12 41 40.01	-16 51 41.2	17.9 Rq~12KMH15
60468	C2014 03 23.24560	12 43 55.08	-15 51 30.2	19.0 Rq~12NSH15
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83467	C2014 03 23.24771	12 39 50.66	-12 20 56.9	18.5 Rq~12P1H15
48652	C2014 03 23.24771	12 37 59.26	-12 53 41.9	18.4 Rq~12LmH15
50444	C2014 03 23.24771	12 38 29.53	-13 13 44.6	19.2 Rq~12M0H15
59881	C2014 03 23.24771	12 40 37.62	-12 06 06.2	18.7 Rq~12NNH15
65587	C2014 03 23.24771	12 38 28.47	-12 57 10.4	19.2 Rq~12OAH15

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B7771	C2014 03 23.24771 12 41 58.17 -11 46 45.5	18.4	Rq~12SkH15
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E8177	C2014 03 23.24986 12 41 39.04 -10 55 18.9	18.7	Rq~12UrH15
19846	C2014 03 23.24986 12 37 56.36 -10 46 19.5	17.4	Rq~12HwH15
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27900	C2014 03 23.24986 12 41 28.25 -11 32 32.6	18.5	Rq~12J7H15
59274	C2014 03 23.24986 12 40 26.07 -11 17 17.2	17.9	Rq~12NIH15
A1280	C2014 03 23.24986 12 39 09.84 -11 07 42.8	19.2	Rq~12RSH15
G4762	C2014 03 23.24986 12 40 25.01 -11 04 19.3	19.3	Rq~12VyH15
I9649	C2014 03 23.24986 12 41 06.18 -10 59 01.9	19.4	Rq~12X9H15
K0596	C2014 03 23.24986 12 38 59.58 -11 06 47.7	19.2	Rq~12XyH15
K7321	C2014 03 23.24986 12 42 15.39 -10 44 16.9	18.5	Rq~12YPH15
01285	C2014 03 23.24986 12 41 30.87 -11 36 32.4	14.9	Rq~12ERH15
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D9701	C2014 03 23.24986 12 43 22.74 -10 49 17.7	19.7	Rq~12UIH15
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K0045	C2014 03 23.24986 12 39 50.10 -11 01 22.7	18.7	Rq~12XwH15
T9858	C2014 03 23.24986 12 41 53.29 -11 04 42.5	19.2	Rq~12buH15
69513	C2014 03 23.25197 12 38 14.88 -13 43 18.8	18.6	Rq~12OXH15
03986	C2014 03 23.25197 12 40 48.95 -13 48 01.4	15.3	Rq~12F8H15
91090	C2014 03 23.25197 12 43 17.49 -15 10 46.0	18.6	Rq~12QcH15
07176	C2014 03 23.25197 12 42 46.69 -15 12 45.0	16.9	Rq~12FmH15
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58805	C2014 03 23.25197 12 41 44.55 -15 09 36.6	18.8	Rq~12NDH15
82134	C2014 03 23.25197 12 41 51.97 -13 36 31.0	18.3	Rq~12PcH15
96747	C2014 03 23.25197 12 40 35.70 -13 45 39.9	19.4	Rq~12R3H15
A3411	C2014 03 23.25197 12 43 09.05 -14 33 26.4	18.6	Rq~12RcH15
J4135	C2014 03 23.25197 12 39 02.26 -14 12 10.7	18.7	Rq~12XXH15
C6482	C2014 03 23.25197 12 39 29.00 -14 55 26.8	18.3	Rq~12TSH15
D9540	C2014 03 23.25197 12 38 04.52 -14 15 12.4	18.7	Rq~12UIH15
K14F48Q	C2014 03 23.25197 12 39 17.92 -14 51 47.3	19.5	Rq~12hGH15
84076	C2014 03 23.25197 12 38 05.29 -15 13 48.1	19.0	Rq~12PqH15
N7875	C2014 03 23.25197 12 38 06.47 -14 22 08.1	18.7	Rq~12ZsH15
G0987	C2014 03 23.25197 12 42 15.61 -14 49 46.8	17.3	Rq~12VhH15
X9316	C2014 03 23.25197 12 40 36.05 -14 51 34.2	19.4	Rq~12cpH15
82248	C2014 03 23.25454 12 39 17.94 -15 29 01.3	18.0	Rq~12PdH15
60468	C2014 03 23.25454 12 43 54.55 -15 51 28.0	18.5	Rq~12NSH15
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36096	C2014 03 23.25454 12 41 39.43 -16 51 40.0	17.6	Rq~12KMH15
B8909	C2014 03 23.25454 12 43 11.32 -15 35 19.9	19.1	Rq~12SrH15
56720	C2014 03 23.25454 12 40 48.73 -16 01 13.5	18.5	Rq~12MtH15
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20720	C2014 03 23.27454 12 38 05.40 +19 59 56.5	18.5	Rq~12I3H15
P8715	C2014 03 23.27454 12 44 11.36 +20 53 07.4	19.2	Rq~12agH15
T6448	C2014 03 23.27454 12 38 39.33 +21 26 50.5	19.7	Rq~12bjH15
24973	C2014 03 23.27668 12 38 14.96 +21 58 54.6	18.4	Rq~12IgH15
96453	C2014 03 23.27668 12 43 14.75 +22 50 31.4	17.9	Rq~12R1H15
A6687	C2014 03 23.27668 12 42 40.51 +23 09 49.8	18.5	Rq~12RxH15
E1245	C2014 03 23.27668 12 44 03.49 +22 39 10.6	19.6	Rq~12UVH15
d0149	C2014 03 23.27668 12 38 31.75 +22 54 36.9	19.6	Rq~12eaH15
D0940	C2014 03 23.27668 12 41 55.22 +23 03 18.4	19.2	Rq~12TjH15
19501	C2014 03 23.27668 12 37 30.16 +22 28 02.2	17.3	Rq~12HtH15
43537	C2014 03 23.27668 12 38 41.49 +22 08 45.2	18.7	Rq~12LBH15
O2891	C2014 03 23.27668 12 43 37.37 +21 58 55.6	19.7	Rq~12aFH15
89229	C2014 03 23.27880 12 42 03.56 +24 46 59.7	19.0	Rq~12QOH15
K5514	C2014 03 23.27880 12 39 10.68 +24 28 23.3	18.7	Rq~12YHH15
W1741	C2014 03 23.27880 12 44 54.07 +24 10 45.9	19.2	Rq~12cUH15
K14E24P	C2014 03 23.28089 12 37 45.55 +26 39 54.2	19.8	Rq~12D8H15
K14F06V*	C2014 03 23.28089 12 37 45.95 +26 50 27.9	19.6	Rq~12DeH15
H5574	C2014 03 23.28089 12 38 02.16 +25 20 09.1	19.8	Rq~12WfH15
90306	C2014 03 23.28089 12 39 12.86 +25 37 46.9	18.9	Rq~12QXH15
S8054	C2014 03 23.28089 12 43 13.44 +25 21 13.2	19.8	Rq~12bQH15
K08C71X	C2014 03 23.28398 12 41 33.37 +20 40 29.8	19.2	Rq~1261H15
K12TT7N	C2014 03 23.28398 12 41 28.08 +21 09 30.0	19.1	Rq~127uH15
20720	C2014 03 23.28398 12 38 05.07 +19 59 56.9	18.5	Rq~12I3H15
N9196	C2014 03 23.28398 12 40 49.14 +20 45 13.2	19.3	Rq~12ZzzH15
P8715	C2014 03 23.28398 12 44 10.82 +20 53 10.6	19.0	Rq~12agH15
T6448	C2014 03 23.28398 12 38 38.85 +21 26 52.9	19.4	Rq~12bjH15
43537	C2014 03 23.28609 12 38 41.03 +22 08 50.1	18.7	Rq~12LBH15
24973	C2014 03 23.28609 12 38 14.53 +21 58 57.7	18.4	Rq~12IgH15
96453	C2014 03 23.28609 12 43 14.15 +22 50 33.5	18.1	Rq~12R1H15
A6687	C2014 03 23.28609 12 42 39.92 +23 09 51.9	18.4	Rq~12RxH15
E1245	C2014 03 23.28609 12 44 03.18 +22 39 13.1	19.6	Rq~12UVH15
19501	C2014 03 23.28609 12 37 29.70 +22 28 05.4	17.3	Rq~12HtH15
D0940	C2014 03 23.28609 12 41 54.59 +23 03 19.5	19.2	Rq~12TjH15
d0149	C2014 03 23.28609 12 38 31.26 +22 54 36.9	19.8	Rq~12eaH15
O2891	C2014 03 23.28609 12 43 36.81 +21 58 59.7	19.7	Rq~12aFH15
89229	C2014 03 23.29045 12 42 03.01 +24 47 04.3	19.2	Rq~12QOH15
K5514	C2014 03 23.29045 12 39 09.81 +24 28 21.1	18.7	Rq~12YHH15
W1741	C2014 03 23.29045 12 44 53.42 +24 10 51.2	19.7	Rq~12cUH15
K14E24P	C2014 03 23.29253 12 37 44.85 +26 40 08.3	19.8	Rq~12D8H15
K14F06V	C2014 03 23.29253 12 37 45.01 +26 50 23.9	19.4	Rq~12DeH15
90306	C2014 03 23.29253 12 39 12.30 +25 37 52.4	19.0	Rq~12QXH15
H5574	C2014 03 23.29253 12 38 01.47 +25 20 10.4	19.6	Rq~12WfH15
S8054	C2014 03 23.29253 12 43 12.61 +25 21 12.9	19.5	Rq~12bQH15
K08C71X	C2014 03 23.29464 12 41 32.95 +20 40 37.9	19.4	Rq~1261H15
K12TT7N	C2014 03 23.29464 12 41 27.69 +21 09 32.6	19.2	Rq~127uH15
P8715	C2014 03 23.29464 12 44 10.27 +20 53 14.6	19.1	Rq~12agH15
20720	C2014 03 23.29464 12 38 04.72 +19 59 59.2	18.5	Rq~12I3H15
T6448	C2014 03 23.29464 12 38 38.40 +21 26 54.6	19.7	Rq~12bjH15
N9196	C2014 03 23.29464 12 40 48.64 +20 45 17.9	19.2	Rq~12ZzzH15
19501	C2014 03 23.29679 12 37 29.19 +22 28 08.5	17.2	Rq~12HtH15
24973	C2014 03 23.29679 12 38 14.00 +21 59 00.9	18.1	Rq~12IgH15
96453	C2014 03 23.29679 12 43 13.51 +22 50 36.0	18.0	Rq~12R1H15
A6687	C2014 03 23.29679 12 42 39.24 +23 09 54.3	18.5	Rq~12RxH15
E1245	C2014 03 23.29679 12 44 02.61 +22 39 16.9	19.7	Rq~12UVH15
d0149	C2014 03 23.29679 12 38 30.56 +22 54 39.4	19.7	Rq~12eaH15
43537	C2014 03 23.29679 12 38 40.48 +22 08 55.2	18.4	Rq~12LBH15
O2891	C2014 03 23.29679 12 43 36.27 +21 59 03.3	19.5	Rq~12aFH15
D0940	C2014 03 23.29679 12 41 53.94 +23 03 21.8	19.3	Rq~12TjH15
89229	C2014 03 23.29931 12 42 02.60 +24 47 07.5	19.1	Rq~12QOH15
K5514	C2014 03 23.29931 12 39 09.15 +24 28 19.3	18.8	Rq~12YHH15
W1741	C2014 03 23.29931 12 44 52.88 +24 10 55.7	19.7	Rq~12cUH15
K14E24P	C2014 03 23.30193 12 37 44.31 +26 40 19.4	19.8	Rq~12D8H15
K14F06V	C2014 03 23.30193 12 37 44.41 +26 50 22.2	19.4	Rq~12DeH15
90306	C2014 03 23.30193 12 39 11.87 +25 37 58.1	18.9	Rq~12QXH15
S8054	C2014 03 23.30193 12 43 12.03 +25 21 12.6	19.5	Rq~12bQH15
H5574	C2014 03 23.30193 12 38 00.88 +25 20 10.7	19.7	Rq~12WfH15
K08C71X	C2014 03 23.30409 12 41 32.40 +20 40 44.7	19.2	Rq~1261H15
20720	C2014 03 23.30409 12 38 04.43 +20 00 01.2	18.6	Rq~12I3H15
N9196	C2014 03 23.30409 12 40 48.07 +20 45 21.9	19.1	Rq~12ZzzH15
T6448	C2014 03 23.30409 12 38 37.91 +21 26 58.6	19.6	Rq~12bjH15
P8715	C2014 03 23.30409 12 44 09.93 +20 53 16.4	19.4	Rq~12agH15
43537	C2014 03 23.30625 12 38 39.98 +22 09 00.0	18.6	Rq~12LBH15
19501	C2014 03 23.30625 12 37 28.75 +22 28 11.4	17.1	Rq~12HtH15
24973	C2014 03 23.30625 12 38 13.54 +21 59 04.1	18.1	Rq~12IgH15
D0940	C2014 03 23.30625 12 41 53.36 +23 03 24.9	19.0	Rq~12TjH15
96453	C2014 03 23.30625 12 43 12.92 +22 50 38.1	17.9	Rq~12R1H15
A6687	C2014 03 23.30625 12 42 38.79 +23 09 57.3	18.5	Rq~12RyH15
E1245	C2014 03 23.30625 12 44 02.12 +22 39 20.8	20.0	Rq~12UVH15
d0149	C2014 03 23.30625 12 38 30.08 +22 54 40.6	19.7	Rq~12eaH15
O2891	C2014 03 23.30625 12 43 35.71 +21 59 07.0	19.6	Rq~12aFH15
89229	C2014 03 23.30869 12 42 02.24 +24 47 10.5	19.1	Rq~12QOH15
K5514	C2014 03 23.30869 12 39 08.50 +24 28 17.7	18.6	Rq~12YHH15
W1741	C2014 03 23.30869 12 44 52.44 +24 10 59.8	20.1	Rq~12cUH15
H5574	C2014 03 23.31134 12 38 00.36 +25 20 11.3	19.8	Rq~12WfH15
K14E24P	C2014 03 23.31134 12 37 43.58 +26 40 34.4	18.8	Rq~12D8H15
K14F06V	C2014 03 23.31134 12 37 43.80 +26 50 20.4	19.4	Rq~12DeH15
90306	C2014 03 23.31134 12 39 11.48 +25 38 03.5	18.9	Rq~12QXH15
S8054	C2014 03 23.31134 12 43 11.35 +25 21 14.7	19.8	Rq~12bQH15
G0978	C2014 03 23.31344 12 56 34.64 +23 01 40.0	18.6	Rq~12VhH15
K06KB2P	C2014 03 23.31344 12 54 11.78 +22 44 43.2	19.1	Rq~125NH15
d1238K06KB2P	C2014 03 23.31344 12 54 11.78 +22 44 43.2	19.1	Rq~125NH15
W0376	C2014 03 23.31344 12 57 21.84 +21 58 28.7	19.6	Rq~12cTH15
63271	C2014 03 23.31558 12 58 43.60 +21 10 30.6	18.7	Rq~12NoH15
19338	C2014 03 23.31558 12 58 35.63 +20 37 09.8	17.3	Rq~12HsH15
L1952	C2014 03 23.31558 12 55 19.08 +21 19 21.9	19.1	Rq~12YeH15
A8470	C2014 03 23.31558 12 58 24.39 +20 13 01.5	19.1	Rq~12S7H15
O3504	C2014 03 23.31558 12 55 02.33 +20 45 45.6	19.3	Rq~12aHH15
S3756	C2014 03 23.31558 12 53 41.84 +20 45 22.5	18.7	Rq~12bEH15
34669	C2014 03 23.31775 12 56 15.31 +23 32 55.2	18.7	Rq~12KAH15
J0735	C2014 03 23.31775 12 55 21.92 +23 52 37.3	19.8	Rq~12XEH15
L3803	C2014 03 23.31775 12 52 53.67 +24 03 40.9	17.9	Rq~12Y1H15
08813	C2014 03 23.31775 13 00 04.69 +23 29 29.2	18.7	Rq~12G6H15
K14DA8V	C2014 03 23.31775 12 52 55.85 +23 49 41.8	19.6	Rq~12gfH15
K06KB2P	C2014 03 23.32287 12 54 11.29 +22 44 48.6	19.4	Rq~125NH15
G0978	C2014 03 23.32287 12 56 34.12 +23 01 45.4	18.8	Rq~12VhH15
d1238K06KB2P	C2014 03 23.32287 12 54 11.29 +22 44 48.6	19.4	Rq~125NH15
W0376	C2014 03 23.32287 12 57 21.44 +21 58 31.4	19.5	Rq~12cTH15
O3504	C2014 03 23.32498 12 55 02.10 +20 45 47.6	19.2	Rq~12aHH15
63271	C2014 03 23.32498 12 58 43.02 +21 10 34.2	18.2	Rq~12NoH15
19338	C2014 03 23.32498 12 58 35.13 +20 37 13.9	17.3	Rq~12HsH15
L1952	C2014 03 23.32498 12 55 18.57 +21 19 24.7	19.0	Rq~12YeH15
A8470	C2014 03 23.32498 12 58 23.86 +20 13 04.6	19.1	Rq~12S7H15
S3756	C2014 03 23.32498 12 53 41.02 +20 45 22.7	18.7	Rq~12bEH15
34669	C2014 03 23.33381 12 56 14.63 +23 33 01.9	18.6	Rq~12KAH15
J0735	C2014 03 23.33381 12 55 21.07 +23 52 49.3	19.6	Rq~12XEH15
L3803	C2014 03 23.33381 12 52 52.62 +24 03 41.7	18.0	Rq~12Y1H15
08813	C2014 03 23.33381 13 00 04.01 +23 29 34.3	18.5	Rq~12G6H15
K14DA8V	C2014 03 23.33381 12 52 55.14 +23 49 50.2	19.7	Rq~12gfH15
63271	C2014 03 23.33762 12 58 42.40 +21 10 37.3	18.7	Rq~12NoH15
L1952	C2014 03 23.33762 12 55 17.84 +21 19 29.7	19.2	Rq~12YeH15
A8470	C2014 03 23.33762 12 58 23.19 +20 13 08.9	19.1	Rq~12S7H15
19338	C2014 03 23.33762 12 58 34.49 +20 37 19.6	17.5	Rq~12HsH15
O3504	C2014 03 23.33762 12 55 01.75 +20 45 50.0	19.2	Rq~12aHH15
S3756	C2014 03 23.33762 12 53 39.97 +20 45 21.7	19.0	Rq~12bEH15
K06KB2P	C2014 03 23.33978 12 54 10.61 +22 44 57.9	19.2	Rq~125NH15
G0978	C2014 03 23.33978 12 56 33.18 +23 01 54.0	18.4	Rq~12VhH15
d1238K06KB2P	C2014 03 23.33978 12 54 10.61 +22 44 57.9	19.2	Rq~125NH15
W0376	C2014 03 23.33978 12 57 20.66 +21 58 39.7	19.5	Rq~12cTH15
34669	C2014 03 23.34193 12 56 14.27 +23 33 05.1	18.6	Rq~12KAH15
J0735	C2014 03 23.34193 12 55 20.52 +23 52 53.6	19.7	Rq~12XEH15
L3803	C2014 03 23.34193 12 52 52.08 +24 03 41.5	18.0	Rq~12Y1H15
K14DA8V	C2014 03 23.34193 12 52 54.66 +23 49 53.9	19.5	Rq~12gfH15
08813	C2014 03 23.34193 13 00 03.67 +23 29 36.5	18.7	Rq~12G6H15
63271	C2014 03 23.34696 12 58 41.94 +21 10 40.8	18.4	Rq~12NoH15
A8470	C2014 03 23.34696 12 58 22.74 +20 13 11.6	19.2	Rq~12S7H15
L1952	C2014 03 23.34696 12 55 17.31 +21 19 32.7	19.1	Rq~12YeH15
19338	C2014 03 23.34696 12 58 34.01 +20 37 23.9	17.5	Rq~12HsH15
O3504	C2014 03 23.34696 12 55 01.38 +20 45 51.7	19.3	Rq~12aHH15
S3756	C2014 03 23.34696 12 53 39.15 +20 45 20.7	19.0	Rq~12bEH15

K06KB2P	C2014 03 23.34912	12 54 10.01	+22 45 03.1	19.3 Rq~125NH15
W0376	C2014 03 23.34912	12 57 20.17	+21 58 43.6	19.5 Rq~12cTH15
G0978	C2014 03 23.34912	12 56 32.74	+23 01 59.1	18.6 Rq~12VhH15
d1238K06KB2P	C2014 03 23.34912	12 54 10.01	+22 45 03.1	19.3 Rq~125NH15
34669	C2014 03 23.35127	12 56 13.89	+23 33 09.2	18.7 Rq~12KAH15
J0735	C2014 03 23.35127	12 55 20.12	+23 53 00.1	19.7 Rq~12XEH15
K14DA8V	C2014 03 23.35127	12 52 54.34	+23 49 58.9	19.4 Rq~12gfH15
08813	C2014 03 23.35127	13 00 03.24	+23 29 39.2	18.7 Rq~12G6H15
L3803	C2014 03 23.35127	12 52 51.50	+24 03 41.9	18.0 Rq~12Y1H15
K14E24P	KC2014 03 23.35829	12 37 41.20	+26 41 27.6	19.6 Rq~12D8H15
K14E24P	KC2014 03 23.37203	12 37 40.55	+26 41 43.7	19.7 Rq~12D8H15
11786	C2014 03 23.37730	12 53 08.16	-11 32 23.1	17.2 Rq~12GeH15
08538	C2014 03 23.37730	12 55 24.96	-11 35 04.6	16.4 Rq~12G3H15
69525	C2014 03 23.37730	12 53 01.32	-10 51 52.0	18.3 Rq~12OXH15
84965	C2014 03 23.37730	12 54 25.95	-10 56 39.8	18.6 Rq~12PvH15
30739	C2014 03 23.37730	12 59 16.13	-10 07 42.7	18.8 Rq~12JaH15
40589	C2014 03 23.37730	12 53 26.88	-10 51 29.3	19.0 Rq~12KrH15
42575	C2014 03 23.37730	12 56 09.82	-10 33 23.6	18.4 Rq~12L5H15
49941	C2014 03 23.37730	12 53 39.16	-11 40 25.0	18.9 Rq~12LwH15
95721	C2014 03 23.37730	12 55 59.55	-11 27 41.3	17.5 Rq~12QxH15
A5857	C2014 03 23.37730	12 55 46.57	-11 39 04.6	19.1 Rq~12RsH15
A7710	C2014 03 23.37730	12 55 40.25	-10 08 19.0	18.9 Rq~12S2H15
K14F48M	C2014 03 23.37730	12 56 36.30	-11 25 42.2	19.2 Rq~12hGH15
15801	C2014 03 23.37730	12 57 44.31	-10 28 42.6	18.5 Rq~12HKH15
64134	C2014 03 23.37730	12 53 25.78	-11 34 27.7	18.7 Rq~12NxH15
X8584	C2014 03 23.37730	12 56 42.09	-10 16 49.9	19.3 Rq~12cmH15
O5245	C2014 03 23.37730	12 53 00.61	-11 15 24.3	18.6 Rq~12aOH15
J4606	C2014 03 23.37730	12 53 39.08	-11 33 24.1	18.9 Rq~12XaH15
26244	C2014 03 23.38126	12 53 11.25	-11 57 51.5	17.7 Rq~12IsH15
55100	C2014 03 23.38126	12 53 46.90	-12 48 27.5	18.1 Rq~12MdH15
61990	C2014 03 23.38126	12 57 53.04	-13 05 17.7	19.2 Rq~12NeH15
A8547	C2014 03 23.38126	12 55 38.41	-13 04 13.1	18.7 Rq~12S7H15
M9048	C2014 03 23.38126	12 55 41.85	-12 13 06.1	19.1 Rq~12ZEH15
78657	C2014 03 23.38126	12 53 53.71	-12 11 28.9	18.0 Rq~12PJH15
02023	C2014 03 23.38126	12 58 14.85	-12 46 44.9	16.6 Rq~12EdH15
00921	C2014 03 23.38126	12 55 55.79	-11 46 05.5	13.8 Rq~12EKH15
56913	C2014 03 23.38126	12 57 50.12	-12 27 20.1	18.9 Rq~12MvH15
G5056	C2014 03 23.38126	12 53 33.57	-13 17 49.6	18.3 Rq~12W0H15
15107	C2014 03 23.38341	12 54 20.50	-14 27 56.4	16.7 Rq~12HDH15
47083	C2014 03 23.38341	12 58 28.94	-14 04 54.3	17.7 Rq~12LaH15
A3361	C2014 03 23.38341	12 53 53.88	-14 38 56.8	18.2 Rq~12RcH15
11786	C2014 03 23.38649	12 53 07.74	-11 32 21.9	17.2 Rq~12GeH15
08538	C2014 03 23.38649	12 55 24.52	-11 35 04.2	16.5 Rq~12G3H15
16741	C2014 03 23.38649	12 54 05.79	-10 47 18.2	18.4 Rq~12HTH15
30739	C2014 03 23.38649	12 59 15.63	-10 07 40.7	18.9 Rq~12JaH15
40589	C2014 03 23.38649	12 53 26.40	-10 51 27.7	19.1 Rq~12KrH15
42575	C2014 03 23.38649	12 56 09.39	-10 33 22.2	18.2 Rq~12L5H15
49941	C2014 03 23.38649	12 53 38.59	-11 40 23.5	19.0 Rq~12LwH15
95721	C2014 03 23.38649	12 55 58.98	-11 27 44.1	17.2 Rq~12QxH15
A5857	C2014 03 23.38649	12 55 46.23	-11 39 01.5	19.2 Rq~12RsH15
A7710	C2014 03 23.38649	12 55 39.90	-10 08 15.7	18.7 Rq~12S2H15
15801	C2014 03 23.38649	12 57 43.78	-10 28 39.9	18.5 Rq~12HKH15
K14F48M	C2014 03 23.38649	12 56 35.87	-11 25 41.8	18.9 Rq~12hGH15
84965	C2014 03 23.38649	12 54 25.50	-10 56 38.3	18.9 Rq~12PvH15
64134	C2014 03 23.38649	12 53 25.28	-11 34 26.3	19.0 Rq~12NxH15
69525	C2014 03 23.38649	12 53 00.93	-10 51 46.8	18.1 Rq~12OXH15
J4606	C2014 03 23.38649	12 53 38.75	-11 33 21.8	19.0 Rq~12XaH15
O5245	C2014 03 23.38649	12 53 00.18	-11 15 19.3	19.0 Rq~12aOH15
X8584	C2014 03 23.38649	12 56 41.40	-10 16 52.5	19.1 Rq~12cmH15
48100	C2014 03 23.39049	12 52 37.52	-12 02 30.0	17.4 Rq~12LiH15
55100	C2014 03 23.39049	12 53 46.30	-12 48 27.7	17.9 Rq~12MdH15
61990	C2014 03 23.39049	12 57 52.63	-13 05 19.2	19.0 Rq~12NeH15
A8547	C2014 03 23.39049	12 55 37.99	-13 04 09.1	18.7 Rq~12S7H15
G5056	C2014 03 23.39049	12 53 32.89	-13 17 52.0	18.5 Rq~12W0H15
78657	C2014 03 23.39049	12 53 53.22	-12 11 28.8	18.3 Rq~12PJH15
02023	C2014 03 23.39049	12 58 14.35	-12 46 44.6	16.7 Rq~12EdH15
00921	C2014 03 23.39049	12 55 55.43	-11 46 01.0	13.8 Rq~12EKH15
26244	C2014 03 23.39049	12 53 10.80	-11 57 47.3	17.6 Rq~12IsH15
56913	C2014 03 23.39049	12 57 49.56	-12 27 18.5	19.1 Rq~12MvH15
M9048	C2014 03 23.39049	12 55 41.40	-12 13 04.6	18.9 Rq~12ZEH15
47083	C2014 03 23.39274	12 58 28.55	-14 04 51.8	17.8 Rq~12LaH15
A3361	C2014 03 23.39274	12 53 53.36	-14 38 56.3	18.2 Rq~12RcH15
15107	C2014 03 23.39274	12 54 20.04	-14 27 53.9	16.6 Rq~12HDH15
08538	C2014 03 23.39584	12 55 24.08	-11 35 03.0	16.4 Rq~12G3H15
11786	C2014 03 23.39584	12 53 07.27	-11 32 20.3	17.2 Rq~12GeH15
16741	C2014 03 23.39584	12 54 05.29	-10 47 16.2	18.5 Rq~12HTH15
30739	C2014 03 23.39584	12 59 15.18	-10 07 38.1	18.7 Rq~12JaH15
40589	C2014 03 23.39584	12 53 25.98	-10 51 26.2	18.8 Rq~12KrH15
49941	C2014 03 23.39584	12 53 37.93	-11 40 22.1	18.8 Rq~12LwH15
A5857	C2014 03 23.39584	12 55 45.72	-11 38 59.8	18.6 Rq~12RsH15
A7710	C2014 03 23.39584	12 55 39.42	-10 08 13.2	18.9 Rq~12S2H15
K14F48M	C2014 03 23.39584	12 56 35.31	-11 25 41.8	18.8 Rq~12hGH15
15801	C2014 03 23.39584	12 57 43.33	-10 28 36.8	18.4 Rq~12HKH15
42575	C2014 03 23.39584	12 56 08.90	-10 33 20.1	18.2 Rq~12L5H15
64134	C2014 03 23.39584	12 53 24.75	-11 34 25.0	18.9 Rq~12NxH15
84965	C2014 03 23.39584	12 54 25.00	-10 56 37.1	18.7 Rq~12PvH15
69525	C2014 03 23.39584	12 53 00.52	-10 51 40.8	18.1 Rq~12OXH15
95721	C2014 03 23.39584	12 55 58.33	-11 27 45.7	17.3 Rq~12QxH15
J4606	C2014 03 23.39584	12 53 38.26	-11 33 18.2	18.9 Rq~12XaH15
O5245	C2014 03 23.39584	12 52 59.82	-11 15 12.9	18.7 Rq~12aOH15
X8584	C2014 03 23.39584	12 56 40.74	-10 16 53.7	18.8 Rq~12cmH15
00921	C2014 03 23.39981	12 55 55.07	-11 45 56.5	13.7 Rq~12EKH15
02023	C2014 03 23.39981	12 58 13.88	-12 46 44.4	16.5 Rq~12EdH15
78657	C2014 03 23.39981	12 53 52.75	-12 11 26.2	18.3 Rq~12PJH15
M9048	C2014 03 23.39981	12 55 40.93	-12 13 01.0	18.6 Rq~12ZEH15
48100	C2014 03 23.39981	12 52 36.88	-12 02 31.2	17.3 Rq~12LiH15
55100	C2014 03 23.39981	12 53 45.86	-12 48 28.6	17.9 Rq~12MdH15
56913	C2014 03 23.39981	12 57 49.19	-12 27 17.6	18.8 Rq~12MvH15
61990	C2014 03 23.39981	12 57 52.21	-13 05 18.0	19.1 Rq~12NeH15
A8547	C2014 03 23.39981	12 55 37.56	-13 04 05.5	18.4 Rq~12S7H15
26244	C2014 03 23.39981	12 53 10.35	-11 57 43.5	17.5 Rq~12IsH15
G5056	C2014 03 23.39981	12 53 32.45	-13 17 52.5	18.7 Rq~12W0H15
A3361	C2014 03 23.40208	12 53 52.84	-14 38 56.9	18.6 Rq~12RcH15
15107	C2014 03 23.40208	12 54 19.61	-14 27 51.6	17.3 Rq~12HDH15
95721	C2014 03 23.40523	12 55 57.79	-11 27 47.3	17.4 Rq~12QxH15
X8584	C2014 03 23.40523	12 56 40.10	-10 16 55.3	18.9 Rq~12cmH15
30739	C2014 03 23.40523	12 59 14.57	-10 07 36.3	18.8 Rq~12JaH15
08538	C2014 03 23.40523	12 55 23.61	-11 35 01.9	16.4 Rq~12G3H15
11786	C2014 03 23.40523	12 53 06.80	-11 32 19.0	17.1 Rq~12GeH15
16741	C2014 03 23.40523	12 54 04.77	-10 47 13.8	18.6 Rq~12HTH15
69525	C2014 03 23.40523	12 53 00.07	-10 51 35.9	18.1 Rq~12OXH15
40589	C2014 03 23.40523	12 53 25.43	-10 51 26.5	18.9 Rq~12KrH15
49941	C2014 03 23.40523	12 53 37.20	-11 40 20.4	18.6 Rq~12LwH15
O5245	C2014 03 23.40523	12 52 59.39	-11 15 06.1	18.8 Rq~12aOH15
84965	C2014 03 23.40523	12 54 24.61	-10 56 33.4	19.3 Rq~12PvH15
A5857	C2014 03 23.40523	12 55 45.32	-11 38 58.1	18.8 Rq~12RsH15
J4606	C2014 03 23.40523	12 53 37.90	-11 33 15.4	19.2 Rq~12XaH15
A7710	C2014 03 23.40523	12 55 39.02	-10 08 11.5	19.1 Rq~12S2H15
15801	C2014 03 23.40523	12 57 42.95	-10 28 34.0	18.7 Rq~12HKH15
42575	C2014 03 23.40523	12 56 08.34	-10 33 16.7	18.4 Rq~12L5H15
64134	C2014 03 23.40523	12 53 24.02	-11 34 24.6	18.8 Rq~12NxH15
K14F48M	C2014 03 23.40523	12 56 34.97	-11 25 40.9	18.6 Rq~12hGH15
00921	C2014 03 23.40921	12 55 54.71	-11 45 51.7	13.8 Rq~12EKH15
02023	C2014 03 23.40921	12 58 13.37	-12 46 44.0	16.7 Rq~12EdH15
A8547	C2014 03 23.40921	12 55 37.25	-13 04 01.7	19.0 Rq~12S7H15
G5056	C2014 03 23.40921	12 53 31.78	-13 17 55.5	18.8 Rq~12W0H15
M9048	C2014 03 23.40921	12 55 40.36	-12 12 59.1	18.8 Rq~12ZEH15
55100	C2014 03 23.40921	12 53 45.32	-12 48 28.1	18.1 Rq~12MdH15
78657	C2014 03 23.40921	12 53 52.30	-12 11 23.5	18.8 Rq~12PJH15
56913	C2014 03 23.40921	12 57 48.65	-12 27 15.8	18.4 Rq~12MvH15
48100	C2014 03 23.40921	12 52 36.29	-12 02 31.7	17.3 Rq~12LiH15
61990	C2014 03 23.40921	12 57 51.76	-13 05 18.4	18.2 Rq~12NeH15
26244	C2014 03 23.40921	12 53 09.91	-11 57 39.1	17.3 Rq~12IsH15
47083	C2014 03 23.41153	12 58 27.67	-14 04 47.2	17.6 Rq~12LaH15
15107	C2014 03 23.41153	12 54 18.97	-14 27 49.8	16.7 Rq~12HDH15
K14F06V	KC2014 03 23.41467	12 37 36.14	+26 49 49.2	19.1 Rq~12DeH15
K14F06V	KC2014 03 23.42055	12 37 35.73	+26 49 47.3	19.3 Rq~12DeH15
K10J15M	C2014 03 24.16395	11 34 58.46	+33 34 58.0	19.9 Rq~1273H15
02146	C2014 03 24.16395	11 34 16.18	+34 05 15.3	17.1 Rq~12EfH15
K10J15M	C2014 03 24.17329	11 34 57.90	+33 34 59.2	19.7 Rq~1273H15
02146	C2014 03 24.17329	11 34 15.84	+34 05 17.4	17.1 Rq~12EfH15
K10J15M	C2014 03 24.18850	11 34 57.00	+33 35 04.3	20.1 Rq~1273H15
02146	C2014 03 24.18850	11 34 15.41	+34 05 21.0	17.0 Rq~12EfH15
K10TG7E	C2014 03 24.19082	11 40 49.29	+36 48 34.4	20.1 Rq~1278H15
63294	C2014 03 24.19082	11 42 48.50	+35 50 49.8	19.6 Rq~12NpH15
S6346	C2014 03 24.19082	11 39 31.98	+35 33 53.9	19.9 Rq~12bNH15
K14E49R	C2014 03 24.19299	11 47 51.98	+37 24 24.2	19.5 Rq~12DTH15
79865	C2014 03 24.19299	11 47 47.98	+37 59 55.8	19.7 Rq~12PPH15
N4973	C2014 03 24.19537	12 03 12.46	+39 21 27.1	19.9 Rq~12ZfH15
K10J15M	C2014 03 24.19759	11 34 56.57	+33 35 04.9	20.3 Rq~1273H15
02146	C2014 03 24.19759	11 34 15.11	+34 05 23.2	17.1 Rq~12EfH15
K14E49R	C2014 03 24.20282	11 47 51.14	+37 24 36.7	19.7 Rq~12DTH15
79865	C2014 03 24.20282	11 47 47.23	+37 59 57.2	19.7 Rq~12PPH15
N4973	C2014 03 24.20503	12 03 11.71	+39 21 25.2	19.7 Rq~12ZfH15
K10TG7E	C2014 03 24.20726	11 40 47.55	+36 48 20.4	19.4 Rq~1278H15
63294	C2014 03 24.20726	11 42 47.92	+35 50 53.7	19.5 Rq~12NpH15
S6346	C2014 03 24.20726	11 39 30.98	+35 33 53.1	19.6 Rq~12bNH15
c8217	C2014 03 24.20953	11 44 22.06	+34 15 33.3	19.2 Rq~12eIH15
J2221	C2014 03 24.20953	11 37 09.89	+33 37 52.5	20.0 Rq~12XLH15
E6627	C2014 03 24.20953	11 38 27.91	+34 56 39.8	19.3 Rq~12UmH15
K14E49R	C2014 03 24.21196	11 47 50.32	+37 24 49.3	19.3 Rq~12DTH15
79865	C2014 03 24.21196	11 47 46.53	+37 59 57.3	19.6 Rq~12PPH15
K10TG7E	C2014 03 24.21660	11 40 46.65	+36 48 12.5	19.8 Rq~1278H15
63294	C2014 03 24.21660	11 42 47.65	+35 50 56.6	20.0 Rq~12NpH15
S6346	C2014 03 24.21660	11 39 30.62	+35 33 52.6	19.9 Rq~12bNH15
J2221	C2014 03 24.21882	11 37 09.51	+33 37 53.0	19.8 Rq~12XLH15
c8217	C2014 03 24.21882	11 44 21.11	+34 15 24.3	19.2 Rq~12eIH15
E6627	C2014 03 24.21882	11 38 27.30	+34 56 40.8	19.5 Rq~12UmH15
K14E49R	C2014 03 24.22110	11 47 49.61	+37 25 00.0	19.1 Rq~12DTH15
79865	C2014 03 24.22110	11 47 45.95	+37 59 57.6	19.7 Rq~12PPH15
N4973	C2014 03 24.22378	12 03 10.17	+39 21 21.7	20.1 Rq~12ZfH15
S6346	C2014 03 24.22605	11 39 30.05	+35 33 52.4	19.6 Rq~12bNH15
J2221	C2014 03 24.22828	11 37 09.22	+33 37 54.2	19.9 Rq~12XLH15
c8217	C2014 03 24.22828	11 44 20.15	+34 15 15.7	19.4 Rq~12eIH15
E6627	C2014 03 24.22828	11 38 26.96	+34 56 42.6	19.3 Rq~12UmH15
J2221	C2014 03 24.24485	11 37 08.61	+33 37 57.3	20.0 Rq~12XLH15
c8217	C2014 03 24.24485	11 44 18.52	+34 15 02.2	19.3 Rq~12eIH15
E6627	C2014 03 24.24485	11 38 26.14	+34 56 46.0	19.4 Rq~12UmH15
A6669	C2014 03 24.25737	11 56 57.35	+38 35 06.1	19.8 Rq~12RxH15
52722	C2014 03 24.25737	11 54 23.51	+37 52 38.8	16.9 Rq~12MHH15
52722	C2014 03 24.26669	11 54 22.36	+37 52 33.2	17.0 Rq~12MHH15
A6669	C2014 03 24.26669	11 56 56.89	+38 35 05.8	20.1 Rq~12RxH15
A6669	C2014 03 24.27603	11 56 56.21	+38 35 04.9	19.6 Rq~12RxH15
52722	C2014 03 24.27603	11 54 21.21	+37 52 27.4	16.8 Rq~12MHH15
A6669	C2014 03 24.29074	11 56 55.49	+38 35 05.1	20.5 Rq~12RxH15
52722	C2014 03 24.29074	11 54 19.44	+37 52 18.6	16.8 Rq~12MHH15
CK12K060	C2014 03 24.30161	12 47 05.98	+29 43 07.5	16.8 Tq87564H15
Y7710	C2014 03 24.30161	12 45 31.41	+29 57 10.6	19.9 Rq~12dPH15
CK12K060	C2014 03 24.31153	12 47 05.08	+29 43 16.6	16.5 Tq87564H15
Y7710	C2014 03 24.31153	12 45 30.83	+29 57 14.5	19.9 Rq~12dPH15
CK12K060	C2014 03 24.32628	12 47 03.72	+29 43 30.6	16.8 Tq87564H15
Y7710	C2014 03 24.32628	12 45 30.16	+29 57 16.5	20.3 Rq~12dPH15
CK12K060	C2014 03 24.33319	12 47 03.10	+29 43 36.9	16.8 Tq87564H15
Y7710	C2014 03 24.33319	12 45 29.86	+29 57 17.9	20.3 Rq~12dPH15

58897	C2014 03 24.33625 12 55 25.07 +29 09 11.3	18.0	Rq~12NEH15
Y0521	C2014 03 24.33625 12 56 02.86 +30 02 33.3	20.5	Rq~12cwH15
Y0521	C2014 03 24.34538 12 56 02.32 +30 02 33.0	19.4	Rq~12cwH15
58897	C2014 03 24.34538 12 55 24.24 +29 09 11.3	17.8	Rq~12NEH15
L3408	C2014 03 24.34830 13 01 25.11 +31 39 50.8	18.8	Rq~12YkH15
58897	C2014 03 24.35693 12 55 23.11 +29 09 11.3	17.9	Rq~12NEH15
Y0521	C2014 03 24.35693 12 56 01.41 +30 02 34.1	20.0	Rq~12cwH15
L3408	C2014 03 24.36068 13 01 24.19 +31 39 50.3	18.8	Rq~12YkH15
58897	C2014 03 24.36644 12 55 22.20 +29 09 11.1	17.9	Rq~12NEH15
Y0521	C2014 03 24.36644 12 56 00.80 +30 02 36.7	19.9	Rq~12cwH15
L3408	C2014 03 24.36995 13 01 23.54 +31 39 49.9	18.9	Rq~12YkH15
L3408	C2014 03 24.37921 13 01 22.88 +31 39 50.2	18.8	Rq~12YkH15
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K14E49R	KC2014 03 24.39905 11 47 34.42 +37 28 33.4	19.4	Rq~12DTH15
K14E49R	KC2014 03 24.40693 11 47 33.72 +37 28 42.8	19.4	Rq~12DTH15
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41379	C2014 03 24.41685 12 38 14.74 +29 26 21.9	18.3	Rq~12KxH15
K14F07U	C2014 03 24.42012 12 40 54.98 +31 39 47.8	19.3	Rq~12DgH15
15337	C2014 03 24.42012 12 43 24.53 +31 37 01.6	17.7	Rq~12HFH15
F2943	C2014 03 24.42012 12 39 26.89 +32 09 14.6	17.9	Rq~12V6H15
52749	C2014 03 24.42012 12 40 57.00 +31 31 06.3	18.0	Rq~12MIH15
59998	C2014 03 24.42012 12 36 51.76 +30 59 30.2	18.9	Rq~12NOH15
K09K37G	C2014 03 24.42317 12 39 28.83 +35 21 02.3	19.7	Rq~126gH15
41379	C2014 03 24.42633 12 38 14.43 +29 26 23.8	18.5	Rq~12KxH15
K14F07U	C2014 03 24.42913 12 40 54.69 +31 39 52.8	19.2	Rq~12DgH15
15337	C2014 03 24.42913 12 43 23.98 +31 37 04.2	17.5	Rq~12HFH15
F2943	C2014 03 24.42913 12 39 25.95 +32 09 09.5	17.9	Rq~12V6H15
59998	C2014 03 24.42913 12 36 51.29 +30 59 32.7	18.6	Rq~12NOH15
52749	C2014 03 24.42913 12 40 56.51 +31 31 07.6	17.8	Rq~12MIH15
K09K37G	C2014 03 24.43519 12 39 27.94 +35 21 07.6	19.6	Rq~126gH15
41379	C2014 03 24.43817 12 38 14.02 +29 26 26.2	18.4	Rq~12KxH15
K14F07U	C2014 03 24.44142 12 40 54.16 +31 39 59.8	19.2	Rq~12DgH15
15337	C2014 03 24.44142 12 43 23.20 +31 37 07.6	17.5	Rq~12HFH15
59998	C2014 03 24.44142 12 36 50.81 +30 59 34.2	18.7	Rq~12NOH15
F2943	C2014 03 24.44142 12 39 24.60 +32 09 03.2	17.9	Rq~12V6H15
52749	C2014 03 24.44142 12 40 55.83 +31 31 09.7	18.0	Rq~12MIH15
K09K37G	C2014 03 24.44427 12 39 27.27 +35 21 10.9	19.9	Rq~126gH15
41379	C2014 03 24.44860 12 38 13.65 +29 26 28.8	18.4	Rq~12KxH15
59998	C2014 03 24.45294 12 36 50.15 +30 59 36.1	19.1	Rq~12NOH15
K14F07U	C2014 03 24.45294 12 40 53.46 +31 40 05.4	19.5	Rq~12DgH15
52749	C2014 03 24.45294 12 40 55.22 +31 31 11.4	17.9	Rq~12MIH15
15337	C2014 03 24.45294 12 43 22.57 +31 37 11.8	18.1	Rq~12HFH15
F2943	C2014 03 24.45294 12 39 23.36 +32 08 57.5	17.9	Rq~12V6H15
H4020	C2014 03 25.12350 11 42 04.00 +46 01 54.8	18.0	Rq~12WaH15
A3213	C2014 03 25.12770 11 41 47.12 +45 04 48.4	16.7	Rq~12RbH15
H4020	C2014 03 25.13282 11 42 03.40 +46 01 51.4	18.2	Rq~12WaH15
A3213	C2014 03 25.13715 11 41 46.33 +45 04 43.8	16.6	Rq~12RbH15
H4020	C2014 03 25.14222 11 42 02.79 +46 01 47.0	18.3	Rq~12WaH15
A3213	C2014 03 25.14641 11 41 45.52 +45 04 39.6	16.7	Rq~12RbH15
H4020	C2014 03 25.15155 11 42 02.21 +46 01 43.4	18.3	Rq~12WaH15
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G6695	C2014 03 25.16032 11 53 28.63 +47 23 29.3	19.5	Rq~12W6H15
M5804	C2014 03 25.16248 11 42 43.39 +44 13 27.8	18.6	Rq~12Z6H15
B8337	C2014 03 25.16681 12 03 54.72 +47 52 56.3	16.8	Rq~12SnH15
60809	C2014 03 25.16971 11 57 00.24 +46 12 28.4	17.9	Rq~12NUH15
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M5804	C2014 03 25.17186 11 42 42.78 +44 13 23.1	18.7	Rq~12Z6H15
B8337	C2014 03 25.17618 12 03 54.05 +47 52 47.9	16.8	Rq~12SnH15
G6695	C2014 03 25.17905 11 53 26.91 +47 23 21.6	19.6	Rq~12W6H15
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60809	C2014 03 25.18837 11 56 58.64 +46 12 25.5	17.8	Rq~12NUH15
G6695	C2014 03 25.18837 11 53 25.88 +47 23 18.2	19.3	Rq~12W6H15
M5804	C2014 03 25.19053 11 42 41.32 +44 13 15.1	18.8	Rq~12Z6H15
B8337	C2014 03 25.19491 12 03 52.75 +47 52 31.3	16.5	Rq~12SnH15
05678	C2014 03 25.20373 12 04 14.68 +44 43 59.8	19.2	Rq~12FVH15
F1646	C2014 03 25.20373 12 04 09.77 +44 19 21.1	16.9	Rq~12V1H15
Z0712	C2014 03 25.20373 12 06 57.14 +45 45 33.2	19.0	Rq~12dbH15
K14DE1K	C2014 03 25.20373 12 05 22.34 +44 37 26.8	19.3	Rq~12giH15
H2047	C2014 03 25.20373 12 08 39.07 +45 04 19.3	17.8	Rq~12WSH15
05678	C2014 03 25.21279 12 04 13.99 +44 43 59.1	19.0	Rq~12FVH15
F1646	C2014 03 25.21279 12 04 08.91 +44 19 13.1	16.9	Rq~12V1H15
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H2047	C2014 03 25.21279 12 08 38.50 +45 04 18.1	17.8	Rq~12WSH15
K14DE1K	C2014 03 25.21279 12 05 21.75 +44 37 24.3	19.3	Rq~12giH15
05678	C2014 03 25.22222 12 04 13.16 +44 43 58.6	19.2	Rq~12FVH15
F1646	C2014 03 25.22222 12 04 08.03 +44 19 04.0	16.9	Rq~12V1H15
Z0712	C2014 03 25.22222 12 06 56.16 +45 45 33.0	18.8	Rq~12dbH15
K14DE1K	C2014 03 25.22222 12 05 21.06 +44 37 19.6	19.8	Rq~12giH15
H2047	C2014 03 25.22222 12 08 37.84 +45 04 16.3	17.8	Rq~12WSH15
05678	C2014 03 25.23149 12 04 12.63 +44 43 58.2	19.0	Rq~12FVH15
F1646	C2014 03 25.23149 12 04 07.13 +44 18 55.6	17.0	Rq~12V1H15
Z0712	C2014 03 25.23149 12 06 55.74 +45 45 33.9	19.1	Rq~12dbH15
K14DE1K	C2014 03 25.23149 12 05 20.52 +44 37 18.0	19.3	Rq~12giH15
H2047	C2014 03 25.23149 12 08 37.23 +45 04 14.3	17.7	Rq~12WSH15
K02J13Y	C2014 03 25.24083 12 19 36.24 +45 01 06.8	20.1	Rq~12yOH15
K10G66R	C2014 03 25.24083 12 18 43.25 +45 22 01.1	18.6	Rq~1271H15
24793	C2014 03 25.24083 12 17 40.56 +45 40 59.6	18.7	Rq~12IeH15
d2357K10G66R	C2014 03 25.24083 12 18 43.25 +45 22 01.1	18.6	Rq~1271H15
24793	C2014 03 25.25020 12 17 39.93 +45 40 59.8	19.1	Rq~12IeH15
K02J13Y	C2014 03 25.25020 12 19 35.07 +45 01 03.2	20.1	Rq~12yOH15
K10G66R	C2014 03 25.25020 12 18 42.13 +45 21 49.6	18.7	Rq~1271H15
d2357K10G66R	C2014 03 25.25020 12 18 42.13 +45 21 49.6	18.7	Rq~1271H15
21022	C2014 03 25.25450 12 13 38.76 +42 48 33.9	16.0	Rq~12I6H15
K4815	C2014 03 25.25450 12 17 35.15 +42 50 47.5	19.9	Rq~12YEH15
R4067	C2014 03 25.25450 12 15 50.50 +43 16 52.2	20.1	Rq~12atH15
K10G66R	C2014 03 25.25964 12 18 41.01 +45 21 36.7	18.9	Rq~1271H15
24793	C2014 03 25.25964 12 17 39.19 +45 41 00.2	18.9	Rq~12IeH15
d2357K10G66R	C2014 03 25.25964 12 18 41.01 +45 21 36.7	18.9	Rq~1271H15
21022	C2014 03 25.26385 12 13 38.27 +42 48 38.3	15.9	Rq~12I6H15
K4815	C2014 03 25.26385 12 17 34.61 +42 50 48.2	19.9	Rq~12YEH15
R4067	C2014 03 25.26385 12 15 49.56 +43 16 50.8	19.5	Rq~12atH15
24793	C2014 03 25.26897 12 17 38.51 +45 41 01.3	19.0	Rq~12IeH15
K02J13Y	C2014 03 25.26897 12 19 32.88 +45 00 54.8	19.8	Rq~12yOH15
K10G66R	C2014 03 25.26897 12 18 39.81 +45 21 25.3	18.8	Rq~1271H15
d2357K10G66R	C2014 03 25.26897 12 18 39.81 +45 21 25.3	18.8	Rq~1271H15
K14F18M	C2014 03 25.27113 13 04 25.94 +28 09 13.8	19.0	Rq~12gwH15
H0160	C2014 03 25.27113 13 02 51.93 +29 09 41.7	18.3	Rq~12WMH15
21022	C2014 03 25.27329 12 13 37.75 +42 48 42.7	15.9	Rq~12I6H15
K4815	C2014 03 25.27329 12 17 33.96 +42 50 47.7	20.1	Rq~12YEH15
R4067	C2014 03 25.27329 12 15 48.51 +43 16 49.7	20.1	Rq~12atH15
c9469	C2014 03 25.27544 13 00 44.86 +31 13 41.3	19.6	Rq~12eUH15
K14F18M	C2014 03 25.28041 13 04 25.32 +28 09 15.7	18.9	Rq~12gwH15
H0160	C2014 03 25.28041 13 02 50.92 +29 09 39.6	18.3	Rq~12WMH15
21022	C2014 03 25.28267 12 13 37.23 +42 48 47.0	15.8	Rq~12I6H15
R4067	C2014 03 25.28267 12 15 47.61 +43 16 49.5	19.9	Rq~12atH15
K4815	C2014 03 25.28267 12 17 33.50 +42 50 49.3	20.4	Rq~12YEH15
c9469	C2014 03 25.28484 13 00 44.11 +31 13 39.8	19.5	Rq~12eUH15
K14F18M	C2014 03 25.29152 13 04 24.80 +28 09 17.9	18.5	Rq~12gwH15
H0160	C2014 03 25.29152 13 02 49.72 +29 09 36.4	17.9	Rq~12WMH15
c9469	C2014 03 25.29414 13 00 43.21 +31 13 40.4	19.6	Rq~12eUH15
H0160	C2014 03 25.30056 13 02 48.85 +29 09 36.0	18.5	Rq~12WMH15
K14F18M	C2014 03 25.30056 13 04 24.22 +28 09 20.1	18.7	Rq~12gwH15
c9469	C2014 03 25.30347 13 00 42.41 +31 13 40.3	19.4	Rq~12eUH15
K14F18N	C2014 03 25.31420 13 13 58.48 +33 54 37.8	19.0	Rq~12DqH15
01600	C2014 03 25.31420 13 11 08.09 +33 43 40.5	13.9	Rq~12EWH15
Y8070	C2014 03 25.31420 13 12 26.87 +33 22 38.6	19.9	Rq~12dQH15
Y8070	C2014 03 25.32360 13 12 26.16 +33 22 39.7	20.2	Rq~12dQH15
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01600	C2014 03 25.32360 13 11 07.17 +33 43 40.3	13.8	Rq~12EWH15
K14F18N	C2014 03 25.34031 13 13 57.58 +33 54 56.9	18.9	Rq~12DqH15
01600	C2014 03 25.34031 13 11 05.50 +33 43 39.7	13.7	Rq~12EWH15
Y8070	C2014 03 25.34031 13 12 25.13 +33 22 42.6	20.0	Rq~12dQH15
K12Q44L	C2014 03 25.34248 13 16 55.82 +28 36 53.6	19.8	Rq~127gH15
V2668	C2014 03 25.34248 13 17 57.32 +28 22 38.2	20.0	Rq~12cNH15
98709	C2014 03 25.34248 13 19 07.41 +28 55 44.0	18.4	Rq~12RDH15
K14F18N	C2014 03 25.34975 13 13 57.24 +33 55 04.3	19.0	Rq~12DqH15
01600	C2014 03 25.34975 13 11 04.57 +33 43 39.4	13.8	Rq~12EWH15
Y8070	C2014 03 25.34975 13 12 24.50 +33 22 44.1	20.2	Rq~12dQH15
K12Q44L	C2014 03 25.35186 13 16 55.29 +28 37 03.7	19.9	Rq~127gH15
V2668	C2014 03 25.35186 13 17 56.87 +28 22 43.7	19.5	Rq~12cNH15
98709	C2014 03 25.35186 13 19 06.83 +28 55 46.3	18.5	Rq~12RDH15
K10C11U	C2014 03 25.35396 13 26 42.92 +28 33 22.1	19.4	Rq~126uH15
I0775	C2014 03 25.35396 13 25 36.31 +28 10 27.8	18.9	Rq~12WuH15
B3969	C2014 03 25.35611 13 27 21.00 +30 01 46.1	18.1	Rq~12SRH15
Y3330	C2014 03 25.35611 13 28 22.82 +29 51 20.7	18.4	Rq~12d7H15
28753	C2014 03 25.35829 13 29 03.31 +34 58 00.0	16.8	Rq~12JGH15
K12Q44L	C2014 03 25.36125 13 16 54.66 +28 37 13.0	19.8	Rq~127gH15
98709	C2014 03 25.36125 13 19 06.25 +28 55 48.7	18.5	Rq~12RDH15
V2668	C2014 03 25.36125 13 17 56.52 +28 22 48.9	19.5	Rq~12cNH15
K10C11U	C2014 03 25.36343 13 26 42.11 +28 33 22.2	19.6	Rq~126uH15
I0775	C2014 03 25.36343 13 25 35.90 +28 10 31.4	19.0	Rq~12WuH15
B3969	C2014 03 25.36551 13 27 20.20 +30 01 45.7	18.2	Rq~12SRH15
Y3330	C2014 03 25.36551 13 28 22.11 +29 51 20.4	18.4	Rq~12d7H15
28753	C2014 03 25.36767 13 29 02.83 +34 58 07.1	17.0	Rq~12JGH15
K12Q44L	C2014 03 25.37064 13 16 54.20 +28 37 22.3	19.8	Rq~127gH15
98709	C2014 03 25.37064 13 19 05.82 +28 55 51.0	18.2	Rq~12RDH15
V2668	C2014 03 25.37064 13 17 56.09 +28 22 54.8	19.5	Rq~12cNH15
I0775	C2014 03 25.37280 13 25 35.46 +28 10 34.5	19.0	Rq~12WuH15
K10C11U	C2014 03 25.37280 13 26 41.40 +28 33 20.5	19.7	Rq~126uH15
B3969	C2014 03 25.37498 13 27 19.37 +30 01 45.0	18.3	Rq~12SRH15
Y3330	C2014 03 25.37498 13 28 21.40 +29 51 19.4	18.5	Rq~12d7H15
28753	C2014 03 25.37712 13 29 02.32 +34 58 14.3	16.9	Rq~12JGH15
K10C11U	C2014 03 25.38216 13 26 40.68 +28 33 20.1	19.7	Rq~126uH15
I0775	C2014 03 25.38216 13 25 35.00 +28 10 37.5	19.4	Rq~12WuH15
B3969	C2014 03 25.38427 13 27 18.57 +30 01 44.3	18.3	Rq~12SRH15
Y3330	C2014 03 25.38427 13 28 20.61 +29 51 19.1	18.6	Rq~12d7H15
28753	C2014 03 25.38649 13 29 01.86 +34 58 21.4	16.5	Rq~12JGH15
K06P13F	C2014 03 25.38863 13 30 36.97 +32 08 32.1	18.8	Rq~125NH15
P7336	C2014 03 25.38863 13 26 16.68 +32 19 51.2	19.7	Rq~12afH15
d1243K06P13F	C2014 03 25.38863 13 30 36.97 +32 08 32.1	18.8	Rq~125NH15
36279	C2014 03 25.39079 13 18 52.02 +31 08 45.2	18.1	Rq~12KNH15
12736	C2014 03 25.39079 13 19 33.15 +31 00 55.9	17.4	Rq~12GoH15
Z3169	C2014 03 25.39079 13 21 59.02 +29 54 43.2	19.6	Rq~12diH15
26317	C2014 03 25.39512 13 19 12.68 +31 47 23.5	18.2	Rq~12ItH15
F8013	C2014 03 25.39512 13 19 20.87 +33 11 09.0	19.7	Rq~12VTH15
K06P13F	C2014 03 25.39797 13 30 36.66 +32 08 44.0	19.1	Rq~125NH15
P7336	C2014 03 25.39797 13 26 15.98 +32 19 52.5	19.4	Rq~12afH15
d1243K06P13F	C2014 03 25.39797 13 30 36.66 +32 08 44.0	19.1	Rq~125NH15
36279	C2014 03 25.40013 13 18 51.72 +31 08 46.5	18.3	Rq~12KNH15
12736	C2014 03 25.40013 13 19 32.46 +31 00 57.1	17.5	Rq~12GoH15
Z3169	C2014 03 25.40013 13 21 58.38 +29 54 44.8	19.6	Rq~12diH15
26317	C2014 03 25.40443 13 19 12.09 +31 47 28.4	18.4	Rq~12ItH15
F8013	C2014 03 25.40443 13 19 20.24 +33 11 13.1	19.5	Rq~12VTH15
K06P13F	C2014 03 25.40730 13 30 36.33 +32 08 56.2	19.1	Rq~125NH15
P7336	C2014 03 25.40730 13 26 15.43 +32 19 53.9	19.7	Rq~12afH15
d1243K06P13F	C2014 03 25.40730 13 30 36.33 +32 08 56.2	19.1	Rq~125NH15
36279	C2014 03 25.40947 13 18 51.41 +31 08 48.5	18.1	Rq~12KNH15
12736	C2014 03 25.40947 13 19 31.73 +31 00 58.5	17.5	Rq~12GoH15
Z3169	C2014 03 25.40947 13 21 57.96 +29 54 46.0	19.8	Rq~12diH15
26317	C2014 03 25.41377 13 19 11.42 +31 47 32.8	18.6	Rq~12ItH15
F8013	C2014 03 25.41377 13 19 19.75 +33 11 17.6	19.4	Rq~12VTH15

K06P13F	C2014 03 25.41676	13 30 36.10	+32 09 08.1	19.1 Rq~125NH15
P7336	C2014 03 25.41676	13 26 14.88	+32 19 56.3	19.8 Rq~12afH15
d1243K06P13F	C2014 03 25.41676	13 30 36.10	+32 09 08.1	19.1 Rq~125NH15
36279	C2014 03 25.41891	13 18 51.06	+31 08 49.7	18.3 Rq~12KNH15
12736	C2014 03 25.41891	13 19 31.07	+31 01 00.9	17.6 Rq~12GoH15
Z3169	C2014 03 25.41891	13 21 57.39	+29 54 47.2	19.6 Rq~12diH15
F8013	C2014 03 25.42487	13 19 18.97	+33 11 23.3	19.4 Rq~12VTH15
26317	C2014 03 25.42487	13 19 10.75	+31 47 37.4	18.2 Rq~12ItH15
K08SI2E	C2014 03 25.42704	13 09 06.35	+31 44 15.3	19.3 Rq~126CH15
K08SI2E	C2014 03 25.43632	13 09 05.20	+31 44 09.4	18.9 Rq~126CH15
K08SI2E	C2014 03 25.44575	13 09 04.23	+31 44 03.0	19.0 Rq~126CH15
K08SI2E	C2014 03 25.45503	13 09 03.14	+31 43 56.9	19.1 Rq~126CH15
01803	C2014 03 27.30538	11 32 35.64	-20 25 50.3	13.4 Rq~12EZH15
68513	C2014 03 27.31029	13 11 35.26	-30 26 18.4	16.9 Rq~12OQH15
95975	C2014 03 27.31029	13 10 06.09	-31 29 20.5	18.8 Rq~12QzH15
01803	C2014 03 27.31659	11 32 34.61	-20 25 54.9	13.4 Rq~12EZH15
68513	C2014 03 27.32144	13 11 34.62	-30 26 18.9	16.8 Rq~12OQH15
95975	C2014 03 27.32144	13 10 05.54	-31 29 22.6	18.4 Rq~12QzH15
01803	C2014 03 27.32745	11 32 33.38	-20 26 01.5	13.3 Rq~12EZH15
68513	C2014 03 27.33400	13 11 33.99	-30 26 17.7	17.5 Rq~12OQH15
95975	C2014 03 27.33400	13 10 04.82	-31 29 25.3	19.6 Rq~12QzH15
01803	C2014 03 27.33837	11 32 32.38	-20 26 07.5	13.4 Rq~12EZH15
95975	C2014 03 27.34709	13 10 04.16	-31 29 25.9	19.8 Rq~12QzH15
81979	C2014 03 29.16595	12 06 41.64	-12 56 18.0	19.2 Rq~12o7H15
31450	C2014 03 29.16595	12 07 25.78	-13 03 31.9	17.4 Rq~12kTH15
34567	C2014 03 29.16595	12 03 34.96	-11 52 34.8	18.8 Rq~12kkH15
43602	C2014 03 29.16595	12 05 39.13	-13 08 10.9	18.1 Rq~12lOH15
87502	C2014 03 29.16595	12 05 47.21	-12 26 11.5	19.0 Rq~12oWH15
C5337	C2014 03 29.16595	12 04 59.72	-12 49 31.2	19.1 Rq~12qeH15
E4089	C2014 03 29.16595	12 02 39.70	-13 02 01.9	19.3 Rq~12rWH15
J3431	C2014 03 29.16595	12 01 16.59	-11 56 43.5	19.5 Rq~12tQH15
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49829	C2014 03 29.16595	12 00 43.11	-12 57 09.8	18.2 Rq~12loH15
N9856	C2014 03 29.16595	12 05 18.84	-13 20 38.0	19.9 Rq~12vEH15
92519	C2014 03 29.16595	12 04 22.62	-12 54 07.3	17.1 Rq~12ooH15
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X2427	C2014 03 29.16595	12 00 51.99	-13 01 33.8	18.7 Rq~12wyH15
00775	C2014 03 29.16810	12 01 36.07	-14 25 00.3	14.2 Rq~12hUH15
19791	C2014 03 29.16810	12 03 26.50	-13 35 55.2	18.1 Rq~12jQH15
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Z3328	C2014 03 29.16810	12 04 03.75	-14 49 46.6	19.4 Rq~12xjH15
T8296	C2014 03 29.16810	12 05 40.54	-13 55 38.7	19.0 Rq~12wRH15
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25015	C2014 03 29.17022	12 13 48.42	-12 03 45.0	17.8 Rq~12jqH15
48466	C2014 03 29.17022	12 11 23.52	-12 09 49.4	18.5 Rq~12liH15
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88497	C2014 03 29.17022	12 13 05.07	-12 42 09.2	18.4 Rq~12oZH15
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82373	C2014 03 29.17022	12 12 56.43	-12 35 32.7	17.9 Rq~12o9H15
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08774	C2014 03 29.17022	12 12 00.01	-12 11 12.3	17.1 Rq~12iPH15
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27874	C2014 03 29.17230	12 09 54.53	-13 43 33.6	18.1 Rq~12k6H15
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33779	C2014 03 29.17230	12 08 52.63	-13 53 07.8	17.5 Rq~12kgH15
U5501	C2014 03 29.17634	12 03 54.36	-12 50 34.2	19.8 Rq~12wkH15
81979	C2014 03 29.17634	12 06 41.09	-12 56 15.5	18.8 Rq~12o7H15
31450	C2014 03 29.17634	12 07 25.08	-13 03 29.5	17.5 Rq~12kTH15
34567	C2014 03 29.17634	12 03 34.39	-11 52 32.9	18.5 Rq~12kkH15
43602	C2014 03 29.17634	12 05 38.47	-13 08 08.7	18.3 Rq~12lOH15
87502	C2014 03 29.17634	12 05 46.58	-12 26 09.3	19.1 Rq~12oWH15
92519	C2014 03 29.17634	12 04 21.90	-12 54 05.9	17.1 Rq~12ooH15
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J3431	C2014 03 29.17634	12 01 16.00	-11 56 39.2	19.4 Rq~12tQH15
B1275	C2014 03 29.17634	12 06 05.00	-13 24 56.9	19.0 Rq~12prH15
K14E02A	C2014 03 29.17634	12 02 12.04	-12 36 28.4	19.2 Rq~12gkH15
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00775	C2014 03 29.17889	12 01 35.53	-14 24 57.5	14.2 Rq~12hUH15
19791	C2014 03 29.17889	12 03 26.02	-13 35 51.9	18.0 Rq~12jQH15
T8296	C2014 03 29.17889	12 05 40.04	-13 55 36.3	19.8 Rq~12wRH15
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J7638	C2014 03 29.17889	12 04 19.96	-14 12 58.8	18.2 Rq~12tdH15
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K4781	C2014 03 29.18110	12 12 32.43	-12 19 49.5	18.2 Rq~12txH15
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08774	C2014 03 29.18110	12 11 59.49	-12 11 09.9	17.2 Rq~12iPH15
37034	C2014 03 29.18110	12 13 30.12	-11 59 28.0	17.6 Rq~12kwH15
45124	C2014 03 29.18110	12 13 41.61	-13 23 17.9	17.6 Rq~12lVH15
48466	C2014 03 29.18110	12 11 22.99	-12 09 45.3	18.5 Rq~12liH15
N7461	C2014 03 29.18110	12 09 59.46	-12 38 07.6	19.0 Rq~12v5H15
C9441	C2014 03 29.18110	12 10 08.78	-12 51 46.8	19.1 Rq~12qqH15
K0546	C2014 03 29.18110	12 11 44.25	-13 20 30.0	19.0 Rq~12tmH15
D5013	C2014 03 29.18110	12 10 26.72	-12 33 40.0	20.3 Rq~12r5H15
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N0557	C2014 03 29.18110	12 12 12.27	-11 45 16.2	18.4 Rq~12uiH15
96492	C2014 03 29.18110	12 09 58.24	-12 28 51.0	17.4 Rq~12p2H15
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27874	C2014 03 29.18321	12 09 53.90	-13 43 29.9	17.9 Rq~12k6H15
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33779	C2014 03 29.18321	12 08 52.01	-13 53 07.4	17.3 Rq~12kgH15
21546	C2014 03 29.18321	12 08 31.92	-15 08 03.1	17.4 Rq~12jZH15
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43602	C2014 03 29.18712	12 05 38.00	-13 08 06.7	18.7 Rq~12lOH15
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87502	C2014 03 29.18712	12 05 46.11	-12 26 05.5	19.4 Rq~12oWH15
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E4089	C2014 03 29.18712	12 02 38.59	-13 01 55.3	19.8 Rq~12rWH15
J3431	C2014 03 29.18712	12 01 15.36	-11 56 35.9	18.6 Rq~12tQH15
81979	C2014 03 29.18712	12 06 40.63	-12 56 11.6	19.1 Rq~12o7H15
31450	C2014 03 29.18712	12 07 24.46	-13 03 26.8	17.4 Rq~12kTH15
K14E02A	C2014 03 29.18712	12 02 11.22	-12 36 29.9	18.8 Rq~12gkH15
B1275	C2014 03 29.18712	12 06 04.51	-13 24 53.6	19.3 Rq~12prH15
N9856	C2014 03 29.18712	12 05 17.71	-13 20 25.7	20.2 Rq~12vEH15
O7910	C2014 03 29.18712	12 04 46.85	-11 56 10.6	19.6 Rq~12vYH15
X2427	C2014 03 29.18712	12 00 50.89	-13 01 01.9	19.1 Rq~12wzH15
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E0455	C2014 03 29.18973	12 03 58.97	-14 32 48.8	19.6 Rq~12rLH15
G0664	C2014 03 29.18973	12 01 01.70	-14 06 29.1	18.9 Rq~12sEH15
J7638	C2014 03 29.18973	12 04 19.49	-14 12 44.0	18.1 Rq~12tdH15
19791	C2014 03 29.18973	12 03 25.49	-13 35 48.8	18.3 Rq~12jQH15
H9466	C2014 03 29.18973	12 03 55.68	-14 36 58.5	19.2 Rq~12t2H15
00775	C2014 03 29.18973	12 01 34.98	-14 24 54.6	14.2 Rq~12hUH15
Z3328	C2014 03 29.18973	12 04 02.49	-14 49 46.7	18.8 Rq~12xjH15
T8296	C2014 03 29.18973	12 05 39.42	-13 55 32.4	18.8 Rq~12wRH15
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08774	C2014 03 29.19190	12 11 58.92	-12 11 07.4	17.1 Rq~12iPH15
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48466	C2014 03 29.19190	12 11 22.22	-12 09 40.9	18.2 Rq~12liH15
C9441	C2014 03 29.19190	12 10 08.27	-12 51 43.9	19.3 Rq~12qqH15
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O4331	C2014 03 29.19190	12 08 32.19	-13 02 41.7	18.7 Rq~12vQH15
27775	C2014 03 29.19411	12 09 36.06	-13 40 46.3	17.6 Rq~12k6H15
33779	C2014 03 29.19411	12 08 51.38	-13 53 06.6	17.3 Rq~12kgH15
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27874	C2014 03 29.19411	12 09 53.25	-13 43 25.0	18.6 Rq~12k6H15
B2816	C2014 03 29.19411	12 12 38.84	-14 43 45.5	19.2 Rq~12pwH15
E1133	C2014 03 29.19411	12 11 58.03	-14 57 55.7	19.2 Rq~12rPH15
E6813	C2014 03 29.19411	12 13 49.81	-14 00 40.2	18.5 Rq~12rbH15
21546	C2014 03 29.19411	12 08 31.19	-15 08 02.5	17.6 Rq~12jZH15
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43602	C2014 03 29.19796	12 05 37.37	-13 08 04.9	18.8 Rq~12lOH15
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87502	C2014 03 29.19796	12 05 45.53	-12 26 00.6	19.8 Rq~12oWH15
92519	C2014 03 29.19796	12 04 20.57	-12 54 02.8	17.0 Rq~12ooH15
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31450	C2014 03 29.19796	12 07 23.79	-13 03 24.5	17.2 Rq~12kTH15

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00775	C2014 03 29.20064 12 01 34.44 -14 24 51.9	14.2	Rq~12hUH15
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48466	C2014 03 29.20274 12 11 21.52 -12 09 36.5	18.5	Rq~12liH15
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07765	C2014 03 29.21124 12 16 57.53 -13 32 36.1	17.3	Rq~12iJH15
29353	C2014 03 29.21124 12 17 00.47 -15 04 15.7	19.0	Rq~12kGH15
A3664	C2014 03 29.21124 12 21 59.34 -14 18 56.7	18.3	Rq~12pSH15
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J9665	C2014 03 29.23725 12 23 09.17 -14 11 55.9	19.2	Rq~12tjH15
46164	C2014 03 29.23725 12 27 52.06 -14 48 46.5	18.0	Rq~12lZH15
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38419	C2014 03 29.23944 12 20 44.86 -12 56 05.6	18.4	Rq~12l3H15
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67947	C2014 03 29.24582 12 22 34.86 -13 17 15.3	18.9	Rq~12nMH15
89014	C2014 03 29.24582 12 24 41.92 -12 30 17.4	18.3	Rq~12obH15
A6217	C2014 03 29.24582 12 24 52.45 -12 56 25.6	19.2	Rq~12pdH15
86254	C2014 03 29.24582 12 24 17.38 -12 11 19.8	19.4	Rq~12oPH15
13825	C2014 03 29.24582 12 28 14.42 -11 50 40.1	17.2	Rq~12itH15
D9566	C2014 03 29.24582 12 26 38.37 -11 50 29.7	19.0	Rq~12rHH15
K12XE3O	C2014 03 29.24582 12 27 16.92 -12 33 21.7	19.4	Rq~12g8H15
57303	C2014 03 29.24582 12 26 16.79 -12 14 53.8	17.9	Rq~12mSH15
86990	C2014 03 29.24582 12 23 43.36 -12 57 12.6	18.5	Rq~12oUH15
G2405	C2014 03 29.24582 12 29 02.93 -11 48 50.8	19.7	Rq~12sJH15
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31306	C2014 03 29.24796 12 26 41.54 -14 56 21.5	17.2	Rq~12kSH15
J9665	C2014 03 29.24796 12 23 08.65 -14 11 49.2	18.5	Rq~12tjH15
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F9725	C2014 03 29.25013 12 32 38.26 -13 17 17.2	17.8	Rq~12sAH15
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13710	C2014 03 29.25686 12 40 07.86 -12 26 48.5	17.8	Rq~12isH15
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B5996	C2014 03 29.25686 12 44 14.46 -12 31 02.1	18.8	Rq~12q9H15
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45817	C2014 03 29.30483 12 57 46.93 -14 35 50.6	18.1	Rq~12lXH15
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85768	C2014 03 29.30698 12 57 49.05 -12 00 24.4	17.8	Rq~12oNH15
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H4433	C2014 03 29.30698 12 55 57.11 -13 11 31.7	19.0	Rq~12sqH15
N1143	C2014 03 29.30698 12 57 19.11 -13 20 25.5	18.9	Rq~12ukH15
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11849	C2014 03 29.31200 12 45 50.99 -12 43 58.3	17.6	Rq~12iiH15
48100	C2014 03 29.31200 12 46 34.37 -12 11 13.5	16.7	Rq~12lhH15
90656	C2014 03 29.31200 12 45 31.63 -12 13 19.8	19.6	Rq~12ojH15
95721	C2014 03 29.31200 12 49 20.05 -11 47 46.5	17.2	Rq~12ozH15
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23391	C2014 03 29.31931 12 58 43.86 -12 38 03.5	18.5	Rq~12jiH15
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02023	C2014 03 29.31931 12 52 56.90 -12 41 21.1	16.5	Rq~12hfH15
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78657	C2014 03 29.32145 12 49 01.43 -11 47 20.9	18.5	Rq~12nvH15
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I0139	C2014 03 29.32145 12 45 26.10 -12 49 31.0	18.0	Rq~12t4H15
B0151	C2014 03 29.32145 12 51 23.23 -12 16 53.7	17.7	Rq~12ppH15
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25911	C2014 03 29.32145 12 47 06.99 -12 19 34.4	18.2	Rq~12jwH15
11849	C2014 03 29.32145 12 45 50.47 -12 43 54.4	17.7	Rq~12iiH15
78649	C2014 03 29.32145 12 47 58.56 -11 46 24.3	18.1	Rq~12nvH15
G5056	C2014 03 29.32145 12 47 31.25 -13 25 11.3	18.0	Rq~12sRH15
U3881	C2014 03 29.32145 12 48 50.03 -12 06 18.8	19.0	Rq~12wgH15
03509	C2014 03 29.32774 12 55 48.81 -14 46 16.0	15.9	Rq~12hqH15
45817	C2014 03 29.32774 12 57 45.61 -14 35 48.3	18.0	Rq~12lXH15
71432	C2014 03 29.32774 12 56 53.98 -14 00 33.3	18.1	Rq~12naH15
78386	C2014 03 29.32774 12 55 01.46 -14 08 14.2	18.2	Rq~12nuH15
K3905	C2014 03 29.32774 12 52 53.90 -14 27 15.4	18.8	Rq~12tuH15
47083	C2014 03 29.32774 12 53 50.24 -13 36 55.3	17.8	Rq~12lcH15
O3187	C2014 03 29.32774 12 53 09.46 -14 29 14.8	19.0	Rq~12vNH15
B6738	C2014 03 29.32774 12 52 29.37 -13 38 30.8	18.3	Rq~12qBH15
J3111	C2014 03 29.32774 12 53 11.09 -14 33 59.3	19.2	Rq~12tPH15
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21007	C2014 03 29.33009 12 57 18.41 -12 31 23.6	16.2	Rq~12jWH15
23144	C2014 03 29.33009 12 55 24.82 -12 59 30.6	18.5	Rq~12jhH15
23391	C2014 03 29.33009 12 58 43.12 -12 38 01.2	18.2	Rq~12jiH15
82405	C2014 03 29.33009 12 58 10.78 -12 58 28.9	19.4	Rq~12o9H15
D2526	C2014 03 29.33009 12 55 59.23 -11 51 34.9	19.3	Rq~12qzH15
H0592	C2014 03 29.33009 12 56 17.69 -12 01 41.4	19.0	Rq~12sgH15
H4433	C2014 03 29.33009 12 55 55.79 -13 11 27.0	19.9	Rq~12sqH15
N1143	C2014 03 29.33009 12 57 17.79 -13 20 16.1	18.8	Rq~12ukH15
29673	C2014 03 29.33009 12 57 49.74 -12 16 34.2	17.4	Rq~12kIH15
06169	C2014 03 29.33009 12 56 41.02 -13 00 47.7	17.0	Rq~12i8H15
45600	C2014 03 29.33009 12 54 47.51 -12 49 06.7	17.0	Rq~12lWH15

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81487	C2014 03 29.33009	12 56 48.45	-12 22 10.4	18.5 Rq~12o6H15
G5033	C2014 03 29.33009	12 54 50.53	-12 35 06.5	19.2 Rq~12sRH15
c7864	C2014 03 29.33009	12 53 25.52	-12 47 11.1	19.5 Rq~12y1H15
56476	C2014 03 29.33009	12 58 37.40	-12 18 37.0	18.1 Rq~12mMH15
Y9626	C2014 03 29.33009	12 54 54.48	-12 57 30.2	18.9 Rq~12xaH15
T7284	C2014 03 29.33009	12 54 45.59	-12 16 57.5	19.4 Rq~12wPH15
K10N03G	C2014 03 29.33808	13 17 16.73	+52 16 36.6	18.2 Rq~12fiH15
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K10N03G	C2014 03 29.35970	13 17 14.37	+52 16 46.9	18.7 Rq~12fiH15
K10N03G	C2014 03 29.37053	13 17 13.07	+52 16 51.2	18.6 Rq~12fiH15
K14DE1K	IC2014 03 29.42222	12 00 58.41	+44 09 14.1	19.4 Rq~12giH15
K14DE1K	IC2014 03 29.43397	12 00 57.72	+44 09 08.3	19.3 Rq~12giH15
22999	C2014 03 30.11848	11 15 29.59	+02 47 59.2	18.3 Rq~12jgH15
36532	C2014 03 30.11848	11 20 14.98	+01 43 03.2	19.2 Rq~12kuH15
83257	C2014 03 30.11848	11 20 17.41	+02 19 48.7	18.5 Rq~12oCH15
01749	C2014 03 30.11848	11 15 34.00	+03 06 53.1	16.3 Rq~12hdH15
02125	C2014 03 30.11848	11 20 25.40	+02 31 15.0	16.6 Rq~12hfH15
10434	C2014 03 30.11848	11 17 30.74	+02 55 12.5	16.7 Rq~12iZH15
10512	C2014 03 30.11848	11 19 24.62	+02 54 08.6	17.8 Rq~12iaH15
10957	C2014 03 30.11848	11 16 43.61	+02 20 17.2	18.4 Rq~12icH15
14334	C2014 03 30.11848	11 15 01.34	+02 32 55.4	18.5 Rq~12iwH15
80246	C2014 03 30.11848	11 19 20.70	+02 34 04.4	19.7 Rq~12o1H15
19042	C2014 03 30.11848	11 16 52.44	+02 21 24.6	18.5 Rq~12jNH15
56862	C2014 03 30.11848	11 16 47.73	+02 20 28.5	19.1 Rq~12mPH15
59240	C2014 03 30.11848	11 17 44.30	+02 19 47.2	18.4 Rq~12meH15
60430	C2014 03 30.11848	11 18 01.71	+03 02 04.2	19.6 Rq~12m1H15
60443	C2014 03 30.11848	11 20 24.47	+02 11 46.8	18.9 Rq~12m1H15
A2512	C2014 03 30.11848	11 20 25.61	+02 40 17.5	18.4 Rq~12pNH15
C5135	C2014 03 30.11848	11 15 06.34	+02 10 57.7	18.7 Rq~12qdH15
E4676	C2014 03 30.11848	11 20 19.28	+01 48 40.6	19.2 Rq~12rXH15
N0835	C2014 03 30.11848	11 16 56.28	+02 31 07.4	19.8 Rq~12ujH15
63816	C2014 03 30.11848	11 18 15.92	+03 07 47.9	18.5 Rq~12n3H15
94820	C2014 03 30.11848	11 15 31.03	+02 31 25.1	19.1 Rq~12owH15
26664	C2014 03 30.11848	11 19 43.34	+02 01 29.2	18.6 Rq~12jzH15
A3873	C2014 03 30.11848	11 16 43.50	+03 01 01.2	19.5 Rq~12pUH15
71389	C2014 03 30.11848	11 16 39.09	+01 40 38.1	19.1 Rq~12naH15
H5370	C2014 03 30.11848	11 14 13.22	+02 15 56.3	18.8 Rq~12ssH15
25955	C2014 03 30.12303	11 18 19.32	+05 42 25.1	18.4 Rq~12jwH15
18185	C2014 03 30.12303	11 18 42.49	+05 18 27.2	17.4 Rq~12jIH15
58488	C2014 03 30.12303	11 14 24.76	+05 29 44.1	19.4 Rq~12mZH15
11839	C2014 03 30.12303	11 19 00.86	+06 35 22.5	16.8 Rq~12iiH15
82152	C2014 03 30.12303	11 18 33.00	+06 26 01.5	19.5 Rq~12o8H15
00313	C2014 03 30.12303	11 20 37.15	+05 05 57.1	12.2 Rq~12hQH15
01380	C2014 03 30.12303	11 14 30.25	+06 18 04.3	16.3 Rq~12hZH15
01986	C2014 03 30.12303	11 19 09.85	+05 53 16.8	17.2 Rq~12heH15
07078	C2014 03 30.12303	11 18 59.18	+06 42 38.7	18.7 Rq~12iDH15
16777	C2014 03 30.12303	11 19 29.88	+05 50 15.4	17.2 Rq~12jAH15
19199	C2014 03 30.12303	11 18 36.25	+05 49 55.3	19.1 Rq~12jOH15
39760	C2014 03 30.12303	11 17 51.98	+05 51 12.0	18.9 Rq~12l8H15
F5112	C2014 03 30.12303	11 17 37.19	+06 09 20.3	19.9 Rq~12rwH15
G1036	C2014 03 30.12303	11 18 11.77	+05 47 23.6	19.8 Rq~12sEH15
J2806	C2014 03 30.12303	11 15 48.91	+06 04 53.3	18.8 Rq~12tOH15
61924	C2014 03 30.12303	11 20 34.73	+05 00 10.7	19.8 Rq~12mtH15
17079	C2014 03 30.12303	11 19 39.19	+06 41 38.5	18.3 Rq~12jCH15
43766	C2014 03 30.12303	11 20 28.11	+06 17 09.8	17.7 Rq~12lOH15
E9460	C2014 03 30.12303	11 17 26.06	+06 43 23.2	18.6 Rq~12rhH15
E8240	C2014 03 30.12303	11 14 10.74	+06 16 43.0	18.5 Rq~12rfH15
44370	C2014 03 30.12303	11 17 32.01	+06 16 37.5	18.9 Rq~12lRH15
D2916	C2014 03 30.12303	11 15 25.03	+05 48 03.4	19.7 Rq~12r0H15
22454	C2014 03 30.12564	11 15 30.68	+07 40 03.1	18.5 Rq~12jdH15
09787	C2014 03 30.12564	11 16 01.60	+07 12 40.3	17.2 Rq~12iVH15
F6841	C2014 03 30.12564	11 19 06.24	+07 58 18.0	19.0 Rq~12s1H15
99073	C2014 03 30.12564	11 19 12.26	+07 19 18.1	19.1 Rq~12pCH15
A8212	C2014 03 30.12564	11 20 35.55	+08 20 09.0	19.4 Rq~12p1H15
12225	C2014 03 30.12564	11 20 58.62	+08 00 37.1	16.8 Rq~12ikH15
12999	C2014 03 30.12564	11 15 52.78	+08 26 14.2	17.7 Rq~12ioH15
23028	C2014 03 30.12564	11 19 42.33	+07 50 21.5	18.6 Rq~12jgH15
26769	C2014 03 30.12564	11 17 56.76	+08 08 54.5	19.8 Rq~12k0H15
51130	C2014 03 30.12564	11 18 38.87	+07 56 03.2	19.4 Rq~12luH15
64364	C2014 03 30.12564	11 18 42.15	+06 49 44.3	18.3 Rq~12n7H15
64812	C2014 03 30.12564	11 15 49.87	+07 50 52.2	18.8 Rq~12nAH15
85254	C2014 03 30.12564	11 20 04.17	+07 45 58.4	19.0 Rq~12oKH15
89625	C2014 03 30.12564	11 18 12.22	+08 13 31.8	20.1 Rq~12ofH15
E1274	C2014 03 30.12564	11 20 44.52	+07 16 46.9	18.6 Rq~12rQH15
J3595	C2014 03 30.12564	11 15 33.82	+07 59 12.9	18.9 Rq~12tSH15
J8586	C2014 03 30.12564	11 17 57.86	+07 02 49.3	19.1 Rq~12thH15
I6634	C2014 03 30.12564	11 16 37.62	+07 22 18.9	19.5 Rq~12tDH15
67388	C2014 03 30.12564	11 15 28.03	+07 02 27.2	19.0 Rq~12nLH15
B8329	C2014 03 30.12564	11 19 40.57	+06 59 27.4	19.5 Rq~12qFH15
67232	C2014 03 30.12564	11 14 43.09	+07 05 50.4	19.2 Rq~12nKH15
24293	C2014 03 30.12564	11 20 48.77	+07 00 02.0	19.2 Rq~12jmH15
22693	C2014 03 30.12564	11 17 11.68	+08 00 00.9	17.5 Rq~12jeH15
12880	C2014 03 30.12564	11 19 07.62	+07 12 50.5	18.6 Rq~12ioH15
48879	C2014 03 30.12564	11 19 34.21	+07 14 15.3	18.9 Rq~12lkH15
c9990	C2014 03 30.12564	11 16 18.29	+07 16 21.6	19.0 Rq~12yCH15
K14C18Y	C2014 03 30.12564	11 15 28.92	+07 21 28.7	19.7 Rq~12gVH15
05245	C2014 03 30.12564	11 18 42.99	+08 00 12.7	16.2 Rq~12i2H15
09909	C2014 03 30.12564	11 18 57.69	+07 53 42.1	17.5 Rq~12iWH15
C0035	C2014 03 30.12564	11 18 21.33	+07 36 08.4	19.3 Rq~12qMH15
09057	C2014 03 30.12564	11 17 02.21	+07 44 00.3	17.7 Rq~12iRH15
44471	C2014 03 30.12564	11 18 10.92	+07 36 13.3	19.7 Rq~12lSH15
A4231	C2014 03 30.12564	11 20 42.73	+06 51 16.0	19.0 Rq~12pWH15
A6267	C2014 03 30.12564	11 15 59.55	+08 09 37.0	19.7 Rq~12pdH15
J0941	C2014 03 30.12564	11 16 17.17	+07 34 59.2	17.8 Rq~12tKH15
M2991	C2014 03 30.12564	11 17 45.99	+07 02 14.3	18.9 Rq~12uWH15

X7603	C2014 03 30.12564	11 19 48.06	+07 07 13.2	19.8 Rq~12x4H15
36532	C2014 03 30.12899	11 20 14.57	+01 43 07.8	18.8 Rq~12kuH15
10957	C2014 03 30.12899	11 16 43.24	+02 20 20.5	18.6 Rq~12icH15
22999	C2014 03 30.12899	11 15 29.05	+02 48 02.4	18.2 Rq~12jgH15
63816	C2014 03 30.12899	11 18 15.48	+03 07 51.3	18.4 Rq~12n3H15
N0835	C2014 03 30.12899	11 16 55.58	+02 31 09.6	19.3 Rq~12ujH15
01749	C2014 03 30.12899	11 15 33.72	+03 06 54.4	16.3 Rq~12hdH15
02125	C2014 03 30.12899	11 20 24.96	+02 31 17.7	16.6 Rq~12hfH15
10512	C2014 03 30.12899	11 19 24.10	+02 54 12.8	17.8 Rq~12iaH15
14334	C2014 03 30.12899	11 15 00.96	+02 32 57.9	18.9 Rq~12iwH15
40868	C2014 03 30.12899	11 17 50.31	+01 39 33.1	19.4 Rq~12lDH15
50744	C2014 03 30.12899	11 18 17.67	+02 24 38.3	20.0 Rq~12ltH15
56862	C2014 03 30.12899	11 16 47.53	+02 20 33.3	19.1 Rq~12mPH15
59240	C2014 03 30.12899	11 17 43.84	+02 19 49.9	18.4 Rq~12meH15
60430	C2014 03 30.12899	11 18 01.18	+03 02 06.5	18.8 Rq~12m1H15
60443	C2014 03 30.12899	11 20 23.93	+02 11 49.2	18.7 Rq~12m1H15
71389	C2014 03 30.12899	11 16 38.49	+01 40 41.4	18.9 Rq~12naH15
91268	C2014 03 30.12899	11 16 08.44	+02 15 41.8	19.3 Rq~12o1H15
A2512	C2014 03 30.12899	11 20 25.18	+02 40 22.5	19.9 Rq~12pNH15
C5135	C2014 03 30.12899	11 15 05.99	+02 11 00.2	18.9 Rq~12qdH15
E4676	C2014 03 30.12899	11 20 18.63	+01 48 40.2	18.7 Rq~12rXH15
H5370	C2014 03 30.12899	11 14 12.89	+02 15 59.3	19.8 Rq~12ssH15
26664	C2014 03 30.12899	11 19 42.97	+02 01 31.9	18.5 Rq~12jzH15
19042	C2014 03 30.12899	11 16 51.93	+02 21 25.8	18.9 Rq~12jNH15
A3873	C2014 03 30.12899	11 16 43.06	+03 01 05.8	19.5 Rq~12pUH15
94820	C2014 03 30.12899	11 15 30.70	+02 31 27.9	19.3 Rq~12owH15
10434	C2014 03 30.12899	11 17 30.28	+02 55 15.9	16.7 Rq~12iZH15
c9097	C2014 03 30.12899	11 19 16.50	+02 40 39.7	19.2 Rq~12y8H15
80246	C2014 03 30.12899	11 19 20.04	+02 34 08.7	18.6 Rq~12o1H15
83257	C2014 03 30.12899	11 20 16.97	+02 19 49.7	18.4 Rq~12oCH15
18185	C2014 03 30.13507	11 18 42.00	+05 18 30.0	17.5 Rq~12jIH15
11839	C2014 03 30.13507	11 19 00.15	+06 35 25.3	16.8 Rq~12iiH15
82152	C2014 03 30.13507	11 18 32.32	+06 26 04.8	19.0 Rq~12o8H15
01380	C2014 03 30.13507	11 14 29.72	+06 18 05.1	16.3 Rq~12hZH15
01986	C2014 03 30.13507	11 19 09.40	+05 53 19.6	17.2 Rq~12heH15
07078	C2014 03 30.13507	11 18 58.52	+06 42 42.9	18.6 Rq~12iDH15
16777	C2014 03 30.13507	11 19 29.41	+05 50 18.6	17.3 Rq~12jAH15
19199	C2014 03 30.13507	11 18 35.75	+05 49 59.2	18.6 Rq~12jOH15
25955	C2014 03 30.13507	11 18 18.77	+05 42 27.2	18.7 Rq~12jwH15
39760	C2014 03 30.13507	11 17 51.31	+05 51 14.0	18.8 Rq~12l8H15
C2029	C2014 03 30.13507	11 16 11.49	+06 25 03.6	19.6 Rq~12qSH15
F5112	C2014 03 30.13507	11 17 36.59	+06 09 23.5	19.7 Rq~12rwH15
J2806	C2014 03 30.13507	11 15 48.34	+06 04 56.2	18.9 Rq~12tOH15
E8240	C2014 03 30.13507	11 14 10.10	+06 16 43.2	18.3 Rq~12rfH15
61924	C2014 03 30.13507	11 20 34.29	+05 00 12.8	18.8 Rq~12mtH15
C6923	C2014 03 30.13507	11 14 38.35	+05 21 41.7	20.1 Rq~12qjH15
58488	C2014 03 30.13507	11 14 24.27	+05 29 45.4	20.0 Rq~12mZH15
44370	C2014 03 30.13507	11 17 31.45	+06 16 40.0	18.6 Rq~12lRH15
17079	C2014 03 30.13507	11 19 38.56	+06 41 40.5	18.6 Rq~12jCH15
00313	C2014 03 30.13507	11 20 36.73	+05 06 05.8	12.3 Rq~12hQH15
43766	C2014 03 30.13507	11 20 27.72	+06 17 18.8	17.6 Rq~12lOH15
D2916	C2014 03 30.13507	11 15 24.62	+05 48 06.6	20.2 Rq~12r0H15
E9460	C2014 03 30.13507	11 17 25.48	+06 43 27.9	18.8 Rq~12rhH15
G1036	C2014 03 30.13507	11 18 11.27	+05 47 27.9	19.3 Rq~12sEH15
22454	C2014 03 30.13745	11 15 30.04	+07 40 06.3	18.5 Rq~12jdH15
09787	C2014 03 30.13745	11 16 01.12	+07 12 42.8	17.1 Rq~12iVH15
99073	C2014 03 30.13745	11 19 11.74	+07 19 22.8	19.4 Rq~12pCH15
A4231	C2014 03 30.13745	11 20 42.18	+06 51 16.4	18.7 Rq~12pWH15
A6267	C2014 03 30.13745	11 15 59.05	+08 09 39.0	20.4 Rq~12pdH15
12225	C2014 03 30.13745	11 20 58.00	+08 00 42.6	16.7 Rq~12ikH15
12999	C2014 03 30.13745	11 15 52.23	+08 26 18.6	17.9 Rq~12ioH15
23028	C2014 03 30.13745	11 19 41.86	+07 50 23.9	18.9 Rq~12jgH15
51130	C2014 03 30.13745	11 18 38.20	+07 56 05.7	18.9 Rq~12luH15
J0941	C2014 03 30.13745	11 16 16.69	+07 35 00.0	17.9 Rq~12tKH15
89625	C2014 03 30.13745	11 18 11.61	+08 13 34.5	20.5 Rq~12ofH15
C0035	C2014 03 30.13745	11 18 20.64	+07 36 08.0	18.5 Rq~12qMH15
E1274	C2014 03 30.13745	11 20 43.98	+07 16 50.2	18.7 Rq~12rQH15
09057	C2014 03 30.13745	11 17 01.74	+07 44 02.9	17.8 Rq~12iRH15
09909	C2014 03 30.13745	11 18 57.14	+07 53 46.2	17.6 Rq~12iWH15
22693	C2014 03 30.13745	11 17 11.10	+08 00 01.8	17.6 Rq~12jeH15
CK10R010	C2014 03 30.13745	11 17 08.70	+07 55 46.3	19.8 Tq87553H15
24293	C2014 03 30.13745	11 20 48.14	+07 00 04.7	19.1 Rq~12jmH15
I6634	C2014 03 30.13745	11 16 37.14	+07 22 23.7	20.2 Rq~12tDH15
26769	C2014 03 30.13745	11 17 56.15	+08 08 57.6	19.2 Rq~12k0H15
J3595	C2014 03 30.13745	11 15 33.36	+07 59 18.7	19.0 Rq~12tSH15
J8586	C2014 03 30.13745	11 17 57.35	+07 02 56.4	19.4 Rq~12thH15
67232	C2014 03 30.13745	11 14 42.65	+07 05 55.0	19.3 Rq~12nKH15
12880	C2014 03 30.13745	11 19 07.08	+07 12 52.4	18.3 Rq~12ioH15
05245	C2014 03 30.13745	11 18 42.42	+08 00 17.3	16.2 Rq~12i2H15
48879	C2014 03 30.13745	11 19 33.61	+07 14 21.3	18.9 Rq~12lkH15
64812	C2014 03 30.13745	11 15 49.26	+07 50 54.4	18.7 Rq~12nAH15
67388	C2014 03 30.13745	11 15 27.44	+07 02 34.8	19.9 Rq~12nLH15
B8329	C2014 03 30.13745	11 19 39.97	+06 59 29.5	18.8 Rq~12qFH15
F6841	C2014 03 30.13745	11 19 05.67	+07 58 19.8	19.1 Rq~12s1H15
M2991	C2014 03 30.13745	11 17 45.47	+07 02 19.1	19.1 Rq~12uWH15
X7603	C2014 03 30.13745	11 19 47.26	+07 07 14.2	19.4 Rq~12x4H15
H5370	C2014 03 30.14132	11 14 12.26	+02 16 02.7	19.8 Rq~12ssH15
36532	C2014 03 30.14132	11 20 14.01	+01 43 12.0	19.0 Rq~12kuH15
c9097	C2014 03 30.14132	11 19 15.72	+02 40 37.2	19.2 Rq~12y8H15
01749	C2014 03 30.14132	11 15 33.37	+03 06 56.1	16.2 Rq~12hdH15
02125	C2014 03 30.14132	11 20 24.40	+02 31 21.0	16.7 Rq~12hfH15
10512	C2014 03 30.14132	11 19 23.47	+02 54 17.3	17.6 Rq~12iaH15
14334	C2014 03 30.14132	11 15 00.42	+02 33 00.8	18.6 Rq~12iwH15
22999	C2014 03 30.14132	11 15 28.50	+02 48 07.1	18.5 Rq~12jgH15
40868	C2014 03 30.14132	11 17 49.64	+01 39 36.1	19.5 Rq~12lDH15
50744	C2014 03 30.14132	11 18 17.22	+02 24 42.7	19.2 Rq~12ltH15
56862	C2014 03 30.14132	11 16 47.07	+02 20 39.1	19.0 Rq~12mPH15

59240	C2014 03 30.14132 11 17 43.23 +02 19 54.0	18.4	Rq~12meH15
60430	C2014 03 30.14132 11 18 00.77 +03 02 10.0	19.1	Rq~12mlH15
60443	C2014 03 30.14132 11 20 23.36 +02 11 49.7	18.5	Rq~12mlH15
71389	C2014 03 30.14132 11 16 37.88 +01 40 43.5	18.8	Rq~12naH15
83257	C2014 03 30.14132 11 20 16.38 +02 19 51.4	18.3	Rq~12oCH15
91268	C2014 03 30.14132 11 16 07.69 +02 15 43.8	19.2	Rq~12olH15
C5135	C2014 03 30.14132 11 15 05.44 +02 11 04.0	18.8	Rq~12qdH15
E4676	C2014 03 30.14132 11 20 17.84 +01 48 39.6	18.5	Rq~12rXH15
N0835	C2014 03 30.14132 11 16 54.90 +02 31 12.1	20.5	Rq~12ujH15
26664	C2014 03 30.14132 11 19 42.36 +02 01 34.3	18.4	Rq~12jzH15
19042	C2014 03 30.14132 11 16 51.45 +02 21 30.0	19.1	Rq~12jNH15
10957	C2014 03 30.14132 11 16 42.72 +02 20 24.4	18.5	Rq~12icH15
10434	C2014 03 30.14132 11 17 29.74 +02 55 20.2	16.6	Rq~12iZH15
27197	C2014 03 30.14132 11 18 43.85 +02 57 39.6	18.4	Rq~12k3H15
63816	C2014 03 30.14132 11 18 14.89 +03 07 54.7	18.3	Rq~12n3H15
A3873	C2014 03 30.14132 11 16 42.44 +03 01 09.5	19.6	Rq~12pUH15
80246	C2014 03 30.14132 11 19 19.38 +02 34 13.8	19.0	Rq~12o1H15
A2512	C2014 03 30.14132 11 20 24.80 +02 40 28.1	19.0	Rq~12pNH15
18185	C2014 03 30.14743 11 18 41.49 +05 18 32.6	17.6	Rq~12jIH15
C2029	C2014 03 30.14743 11 16 10.81 +06 25 06.6	19.6	Rq~12qSH15
11839	C2014 03 30.14743 11 18 59.45 +06 35 28.0	16.8	Rq~12iiH15
82152	C2014 03 30.14743 11 18 31.69 +06 26 06.0	19.1	Rq~12o8H15
00313	C2014 03 30.14743 11 20 36.33 +05 06 14.8	12.2	Rq~12hQH15
01380	C2014 03 30.14743 11 14 29.16 +06 18 06.1	16.4	Rq~12hZH15
01986	C2014 03 30.14743 11 19 08.90 +05 53 22.7	17.3	Rq~12heH15
07078	C2014 03 30.14743 11 18 57.97 +06 42 47.0	18.7	Rq~12iDH15
16777	C2014 03 30.14743 11 19 28.95 +05 50 21.9	17.2	Rq~12jAH15
19199	C2014 03 30.14743 11 18 35.25 +05 50 02.3	18.6	Rq~12jOH15
25955	C2014 03 30.14743 11 18 18.20 +05 42 29.7	18.6	Rq~12jwH15
39760	C2014 03 30.14743 11 17 50.65 +05 51 16.5	18.9	Rq~12l8H15
43766	C2014 03 30.14743 11 20 27.36 +06 17 27.8	17.5	Rq~12lOH15
C6923	C2014 03 30.14743 11 14 37.79 +05 21 47.7	19.3	Rq~12qjH15
F5112	C2014 03 30.14743 11 17 36.06 +06 09 26.3	19.7	Rq~12rwH15
D2916	C2014 03 30.14743 11 15 24.11 +05 48 10.5	19.1	Rq~12rOH15
61924	C2014 03 30.14743 11 20 33.80 +05 00 15.2	19.2	Rq~12mtH15
17079	C2014 03 30.14743 11 19 37.88 +06 41 42.2	18.6	Rq~12jCH15
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J2806	C2014 03 30.14743 11 15 47.72 +06 04 58.1	19.0	Rq~12tOH15
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G1036	C2014 03 30.14743 11 18 10.65 +05 47 31.4	19.8	Rq~12sEH15
67388	C2014 03 30.14959 11 15 26.99 +07 02 40.2	20.1	Rq~12nLH15
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A8212	C2014 03 30.14959 11 20 34.28 +08 20 15.3	19.2	Rq~12plH15
09787	C2014 03 30.14959 11 16 00.61 +07 12 45.5	17.2	Rq~12iVH15
12225	C2014 03 30.14959 11 20 57.34 +08 00 48.1	16.7	Rq~12ikH15
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23028	C2014 03 30.14959 11 19 41.48 +07 50 27.3	18.6	Rq~12jgH15
51130	C2014 03 30.14959 11 18 37.64 +07 56 07.7	18.8	Rq~12luH15
64364	C2014 03 30.14959 11 18 41.11 +06 49 50.2	19.1	Rq~12n7H15
85254	C2014 03 30.14959 11 20 02.85 +07 46 02.0	19.7	Rq~12oKH15
A4231	C2014 03 30.14959 11 20 41.55 +06 51 16.1	19.2	Rq~12pWH15
E1274	C2014 03 30.14959 11 20 43.44 +07 16 53.8	18.9	Rq~12rQH15
J8586	C2014 03 30.14959 11 17 56.83 +07 03 01.9	19.6	Rq~12thH15
26769	C2014 03 30.14959 11 17 55.65 +08 08 58.3	19.2	Rq~12k0H15
22693	C2014 03 30.14959 11 17 10.46 +08 00 02.6	17.6	Rq~12jeH15
24293	C2014 03 30.14959 11 20 47.45 +07 00 06.8	19.4	Rq~12jmH15
89625	C2014 03 30.14959 11 18 10.99 +08 13 38.9	19.1	Rq~12ofH15
12999	C2014 03 30.14959 11 15 51.64 +08 26 23.2	17.9	Rq~12ioH15
67232	C2014 03 30.14959 11 14 42.08 +07 05 59.5	20.6	Rq~12nKH15
C0035	C2014 03 30.14959 11 18 20.06 +07 36 08.8	18.5	Rq~12qMH15
I6634	C2014 03 30.14959 11 16 36.76 +07 22 29.0	19.1	Rq~12tDH15
09057	C2014 03 30.14959 11 17 01.25 +07 44 05.7	17.7	Rq~12iRH15
J0941	C2014 03 30.14959 11 16 16.21 +07 35 00.4	17.7	Rq~12tKH15
K14C18Y	C2014 03 30.14959 11 15 27.73 +07 21 27.7	20.3	Rq~12gVH15
12880	C2014 03 30.14959 11 19 06.52 +07 12 54.9	18.5	Rq~12ioH15
J3595	C2014 03 30.14959 11 15 32.92 +07 59 22.5	19.4	Rq~12tSH15
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64812	C2014 03 30.14959 11 15 48.64 +07 50 56.9	19.2	Rq~12nAH15
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01749	C2014 03 30.15281 11 15 33.05 +03 06 57.8	16.3	Rq~12hdH15
10512	C2014 03 30.15281 11 19 22.94 +02 54 22.0	17.6	Rq~12iaH15
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60443	C2014 03 30.15281 11 20 22.81 +02 11 51.9	18.9	Rq~12mlH15
80246	C2014 03 30.15281 11 19 18.91 +02 34 18.1	18.8	Rq~12o1H15
83257	C2014 03 30.15281 11 20 15.86 +02 19 52.2	18.2	Rq~12oCH15
91268	C2014 03 30.15281 11 16 07.09 +02 15 47.3	19.8	Rq~12olH15
C5135	C2014 03 30.15281 11 15 04.94 +02 11 07.7	18.7	Rq~12qdH15
E4676	C2014 03 30.15281 11 20 17.18 +01 48 38.1	18.4	Rq~12rXH15
H5370	C2014 03 30.15281 11 14 11.75 +02 16 03.4	19.6	Rq~12ssH15
N0835	C2014 03 30.15281 11 16 54.21 +02 31 16.0	19.9	Rq~12ujH15
02125	C2014 03 30.15281 11 20 23.90 +02 31 24.1	16.6	Rq~12hfH15
27197	C2014 03 30.15281 11 18 43.47 +02 57 42.7	18.3	Rq~12k3H15
19042	C2014 03 30.15281 11 16 51.01 +02 21 32.8	18.9	Rq~12jNH15
26664	C2014 03 30.15281 11 19 41.86 +02 01 36.8	18.4	Rq~12jzH15
50744	C2014 03 30.15281 11 18 16.70 +02 24 47.7	19.3	Rq~12ltH15
10434	C2014 03 30.15281 11 17 29.24 +02 55 24.2	16.6	Rq~12iZH15
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63816	C2014 03 30.15281 11 18 14.42 +03 07 58.3	18.6	Rq~12n3H15
40868	C2014 03 30.15281 11 17 49.14 +01 39 39.3	19.6	Rq~12lDH15
E8240	C2014 03 30.16146 11 14 08.73 +06 16 43.6	18.5	Rq~12rfH15
18185	C2014 03 30.16146 11 18 40.91 +05 18 35.6	17.9	Rq~12jIH15
11839	C2014 03 30.16146 11 18 58.65 +06 35 31.1	16.9	Rq~12iiH15
G1036	C2014 03 30.16146 11 18 09.96 +05 47 34.4	19.6	Rq~12sEH15
86479	C2014 03 30.16146 11 15 40.66 +06 25 25.9	19.7	Rq~12oQH15
00313	C2014 03 30.16146 11 20 35.86 +05 06 24.9	12.4	Rq~12hQH15
01380	C2014 03 30.16146 11 14 28.52 +06 18 07.1	16.5	Rq~12hZH15
01986	C2014 03 30.16146 11 19 08.36 +05 53 26.4	17.3	Rq~12heH15
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19199	C2014 03 30.16146 11 18 34.68 +05 50 06.1	18.5	Rq~12jOH15
25955	C2014 03 30.16146 11 18 17.54 +05 42 32.7	18.7	Rq~12jwH15
39760	C2014 03 30.16146 11 17 49.86 +05 51 19.1	18.9	Rq~12l8H15
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C6923	C2014 03 30.16146 11 14 37.13 +05 21 52.5	19.5	Rq~12qjH15
F5112	C2014 03 30.16146 11 17 35.34 +06 09 30.3	20.0	Rq~12rwH15
82152	C2014 03 30.16146 11 18 30.89 +06 26 10.2	19.1	Rq~12o8H15
61924	C2014 03 30.16146 11 20 33.24 +05 00 17.4	19.2	Rq~12mtH15
17079	C2014 03 30.16146 11 19 37.08 +06 41 45.3	18.7	Rq~12jCH15
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58488	C2014 03 30.16146 11 14 23.03 +05 29 51.0	20.2	Rq~12mZH15
J2806	C2014 03 30.16146 11 15 47.05 +06 05 00.6	18.8	Rq~12tOH15
E9460	C2014 03 30.16146 11 17 24.42 +06 43 37.4	19.3	Rq~12rhH15
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05245	C2014 03 30.16362 11 18 41.11 +08 00 27.4	16.2	Rq~12i2H15
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B8329	C2014 03 30.16362 11 19 38.70 +06 59 34.9	19.2	Rq~12qFH15
22693	C2014 03 30.16362 11 17 09.73 +08 00 03.1	17.8	Rq~12jeH15
24293	C2014 03 30.16362 11 20 46.60 +07 00 09.8	19.2	Rq~12jmH15
12999	C2014 03 30.16362 11 15 50.95 +08 26 28.3	17.8	Rq~12ioH15
99073	C2014 03 30.16362 11 19 10.61 +07 19 30.5	19.8	Rq~12pCH15
A8212	C2014 03 30.16362 11 20 33.45 +08 20 19.0	19.1	Rq~12plH15
09787	C2014 03 30.16362 11 16 00.02 +07 12 48.5	17.2	Rq~12iVH15
J8586	C2014 03 30.16362 11 17 56.21 +07 03 07.7	19.7	Rq~12thH15
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23028	C2014 03 30.16362 11 19 40.95 +07 50 30.2	18.8	Rq~12jgH15
26769	C2014 03 30.16362 11 17 54.97 +08 09 01.5	19.3	Rq~12k0H15
64364	C2014 03 30.16362 11 18 40.56 +06 49 55.0	18.9	Rq~12n7H15
64812	C2014 03 30.16362 11 15 47.92 +07 51 00.4	18.8	Rq~12nAH15
85254	C2014 03 30.16362 11 20 02.15 +07 46 04.8	18.8	Rq~12oKH15
A4231	C2014 03 30.16362 11 20 40.92 +06 51 17.1	19.3	Rq~12pWH15
E1274	C2014 03 30.16362 11 20 42.90 +07 16 56.7	19.8	Rq~12rQH15
F6841	C2014 03 30.16362 11 19 04.43 +07 58 22.4	19.2	Rq~12slH15
M2991	C2014 03 30.16362 11 17 44.32 +07 02 29.0	19.4	Rq~12uWH15
I6634	C2014 03 30.16362 11 16 36.22 +07 22 33.6	19.6	Rq~12tDH15
J3595	C2014 03 30.16362 11 15 32.20 +07 59 28.7	19.7	Rq~12tSH15
09909	C2014 03 30.16362 11 18 55.88 +07 53 55.1	17.6	Rq~12iWH15
C0035	C2014 03 30.16362 11 18 19.20 +07 36 08.7	18.8	Rq~12qMH15
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89625	C2014 03 30.16362 11 18 10.27 +08 13 44.5	19.6	Rq~12ofH15
12880	C2014 03 30.16362 11 19 05.88 +07 12 57.9	18.3	Rq~12ioH15
67232	C2014 03 30.16362 11 14 41.51 +07 06 04.5	19.7	Rq~12nKH15
K14C18Y	C2014 03 30.16362 11 15 27.00 +07 21 27.8	19.1	Rq~12gVH15
CK10R010	C2014 03 30.16362 11 17 07.43 +07 55 57.1	19.9	Tq87553H15
44471	C2014 03 30.16362 11 18 09.21 +07 36 26.4	19.4	Rq~12lSH15
48879	C2014 03 30.16362 11 19 32.32 +07 14 34.0	18.6	Rq~12lkH15
67388	C2014 03 30.16362 11 15 26.32 +07 02 48.8	19.2	Rq~12nLH15
c9990	C2014 03 30.16362 11 16 15.86 +07 16 25.9	19.8	Rq~12yCH15
X7603	C2014 03 30.16362 11 19 45.81 +07 07 11.5	19.5	Rq~12x4H15
33198	C2014 03 30.16584 11 23 59.59 +04 47 24.9	19.0	Rq~12kdH15
06802	C2014 03 30.16584 11 25 46.08 +03 32 20.8	18.7	Rq~12iCH15
27745	C2014 03 30.16584 11 27 04.85 +03 36 04.9	18.9	Rq~12k6H15
38379	C2014 03 30.16584 11 22 14.82 +03 50 16.2	18.8	Rq~12l2H15
84415	C2014 03 30.16584 11 27 35.25 +04 24 48.3	19.8	Rq~12oHH15
66480	C2014 03 30.16584 11 24 21.80 +04 28 44.6	18.7	Rq~12nHH15
00300	C2014 03 30.16584 11 26 02.16 +04 28 24.5	14.8	Rq~12hQH15
05418	C2014 03 30.16584 11 26 20.04 +04 24 09.6	17.7	Rq~12i3H15
05717	C2014 03 30.16584 11 24 04.14 +03 46 35.3	18.4	Rq~12i5H15
08389	C2014 03 30.16584 11 28 04.32 +04 43 30.6	17.7	Rq~12iMH15
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11948	C2014 03 30.16584 11 25 25.50 +04 38 06.1	17.5	Rq~12iiH15
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67016	C2014 03 30.16584 11 22 28.51 +04 01 02.8	19.0	Rq~12nJH15
67315	C2014 03 30.16584 11 22 27.67 +04 13 00.3	19.1	Rq~12nLH15
92339	C2014 03 30.16584 11 27 15.12 +04 41 26.7	19.1	Rq~12onH15
99914	C2014 03 30.16584 11 22 01.08 +04 37 47.2	19.2	Rq~12pFH15
A4451	C2014 03 30.16584 11 22 55.44 +03 22 06.0	19.2	Rq~12pWH15
B9591	C2014 03 30.16584 11 26 37.85 +04 15 39.4	18.9	Rq~12qKH15
C0786	C2014 03 30.16584 11 25 42.71 +04 28 43.1	19.5	Rq~12qOH15
H1929	C2014 03 30.16584 11 21 52.77 +04 00 19.2	18.7	Rq~12sjH15
M7404	C2014 03 30.16584 11 22 00.96 +03 49 14.7	19.5	Rq~12ubH15
K10OB9F	C2014 03 30.16584 11 23 13.46 +04 30 05.4	20.2	Rq~12fiH15
09126	C2014 03 30.16584 11 27 43.93 +03 25 01.1	18.7	Rq~12iRH15
H0463	C2014 03 30.16584 11 25 45.34 +03 28 17.8	19.7	Rq~12sfH15
85447	C2014 03 30.16584 11 23 35.24 +04 08 15.7	19.0	Rq~12oLH15
96834	C2014 03 30.16584 11 21 56.99 +03 34 55.5	19.4	Rq~12p3H15

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K9342	C2014 03 30.16584 11 23 48.36 +04 46 31.7	19.6	Rq~12uAH15
36024	C2014 03 30.16584 11 27 26.16 +04 03 47.6	18.4	Rq~12krH15
00024	C2014 03 30.16584 11 24 01.21 +04 39 59.8	12.1	Rq~12hOH15
30037	C2014 03 30.16584 11 27 22.44 +03 46 56.6	18.5	Rq~12kKH15
F9593	C2014 03 30.16584 11 26 02.73 +04 01 38.0	19.9	Rq~12sAH15
K14E07G	C2014 03 30.16584 11 25 47.13 +04 41 12.5	19.7	Rq~12gkH15
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83983	C2014 03 30.16584 11 22 14.55 +04 14 32.6	19.3	Rq~12oGH15
03218	C2014 03 30.16584 11 21 20.87 +03 40 02.4	18.0	Rq~12hoH15
S3757	C2014 03 30.16584 11 23 32.37 +03 46 44.0	20.1	Rq~12w1H15
S4208	C2014 03 30.16584 11 27 08.04 +04 33 38.3	19.8	Rq~12w2H15
T8117	C2014 03 30.16584 11 26 57.45 +03 35 19.3	19.4	Rq~12wRH15
T9759	C2014 03 30.16584 11 23 48.82 +04 07 14.9	19.3	Rq~12wVH15
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20353	C2014 03 30.16806 11 25 39.00 +03 05 14.0	18.8	Rq~12jTH15
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04138	C2014 03 30.16806 11 27 29.21 +01 59 18.8	17.2	Rq~12huH15
T9197	C2014 03 30.16806 11 23 49.65 +02 46 59.6	19.2	Rq~12wTH15
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22512	C2014 03 30.16806 11 27 12.39 +02 12 50.2	17.3	Rq~12jeH15
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33535	C2014 03 30.16806 11 26 23.71 +02 07 32.8	17.7	Rq~12kfH15
L9837	C2014 03 30.16806 11 22 17.13 +02 54 54.4	19.5	Rq~12uUH15
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68753	C2014 03 30.16806 11 23 28.44 +01 35 40.2	18.8	Rq~12nPH15
E7649	C2014 03 30.16806 11 23 25.71 +02 07 14.4	19.5	Rq~12rdH15
36491	C2014 03 30.16806 11 23 52.15 +02 49 05.9	18.2	Rq~12kuH15
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91255	C2014 03 30.16806 11 25 49.62 +02 29 43.7	18.2	Rq~12o1H15
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F6121	C2014 03 30.16806 11 24 56.50 +03 03 43.2	19.0	Rq~12rzH15
62924	C2014 03 30.16806 11 25 02.15 +02 48 03.1	18.5	Rq~12mzH15
K7635	C2014 03 30.16806 11 27 47.28 +02 44 17.3	19.3	Rq~12u5H15
57565	C2014 03 30.16806 11 25 55.11 +01 30 23.3	19.3	Rq~12mTH15
Q0186	C2014 03 30.16806 11 23 52.74 +01 42 23.4	18.8	Rq~12viH15
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H4544	C2014 03 30.17027 11 23 26.51 +06 37 01.1	19.3	Rq~12srH15
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C3201	C2014 03 30.17249 11 24 06.51 +06 53 25.3	19.6	Rq~12qWH15
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L2694	C2014 03 30.17470 11 34 27.84 +04 06 46.3	19.4	Rq~12uJH15
02977	C2014 03 30.17470 11 31 12.72 +04 45 33.5	17.3	Rq~12hmH15
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H1929	C2014 03 30.17762 11 21 52.17 +04 00 19.4	18.8	Rq~12sjH15
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03218	C2014 03 30.17762 11 21 20.33 +03 40 06.5	18.0	Rq~12hoH15
S4208	C2014 03 30.17762 11 27 07.41 +04 33 42.6	20.0	Rq~12w2H15
B2960	C2014 03 30.17762 11 23 43.66 +04 45 04.6	19.5	Rq~12pxH15
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68753	C2014 03 30.18024 11 23 27.84 +01 35 44.3	18.7	Rq~12nPH15
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68827	C2014 03 30.18273 11 23 51.60 +06 01 55.2	18.8	Rq~12nPH15
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B5530	C2014 03 30.18273 11 24 01.31 +05 39 12.9	19.4	Rq~12q7H15
05821	C2014 03 30.18273 11 25 39.57 +06 31 27.8	18.5	Rq~12i6H15
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90962	C2014 03 30.18273 11 21 40.34 +05 44 49.1	19.4	Rq~12okH15
77520	C2014 03 30.18273 11 26 42.95 +05 49 05.8	19.5	Rq~12nrH15
N1947	C2014 03 30.18273 11 26 41.27 +05 45 59.9	19.4	Rq~12umH15
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94907	C2014 03 30.18547 11 27 14.30 +08 06 52.3	19.4	Rq~12oxH15
03966	C2014 03 30.18547 11 21 58.04 +07 24 23.1	16.8	Rq~12htH15
26875	C2014 03 30.18547 11 24 47.16 +07 38 20.3	18.2	Rq~12k1H15
D6443	C2014 03 30.18547 11 22 49.16 +07 46 28.5	18.4	Rq~12rAH15
02399	C2014 03 30.18547 11 24 49.47 +08 29 36.6	16.5	Rq~12hiH15
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74604	C2014 03 30.18817 11 30 19.34 +04 32 22.6	19.2	Rq~12niH15
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N5702	C2014 03 30.18817 11 33 27.10 +04 18 20.8	19.7	Rq~12uzH15
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33198	C2014 03 30.19101 11 23 58.54 +04 47 32.5	18.9	Rq~12kdH15
66480	C2014 03 30.19101 11 24 20.80 +04 28 57.3	18.6	Rq~12nHH15
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67315	C2014 03 30.19101 11 22 26.57 +04 13 06.4	19.7	Rq~12nLH15
83983	C2014 03 30.19101 11 22 13.85 +04 14 43.2	19.6	Rq~12oGH15
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B9591	C2014 03 30.19101 11 26 36.63 +04 15 47.3	19.4	Rq~12qKH15
C0786	C2014 03 30.19101 11 25 41.34 +04 28 46.3	19.5	Rq~12qOH15
C5322	C2014 03 30.19101 11 25 05.78 +03 24 26.7	19.8	Rq~12qeH15
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M7404	C2014 03 30.19101 11 22 00.01 +03 49 20.8	19.5	Rq~12ubH15
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K9342	C2014 03 30.19101 11 23 47.47 +04 46 43.9	19.4	Rq~12uAH15
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F9020	C2014 03 30.19402 11 24 19.46 +02 06 53.2	19.5	Rq~12s9H15
G7246	C2014 03 30.19402 11 22 09.66 +02 16 30.9	19.6	Rq~12sWH15

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62924	C2014 03 30.19402 11 25 01.13 +02 48 11.3	18.6	Rq~12mzH15
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09521	C2014 03 30.19402 11 23 33.06 +01 51 32.3	18.3	Rq~12iTH15
Y8178	C2014 03 30.19402 11 22 23.09 +02 47 33.9	19.6	Rq~12xVH15
91255	C2014 03 30.19402 11 25 48.48 +02 29 53.6	18.0	Rq~12olH15
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K14E07J	C2014 03 30.19402 11 26 46.13 +02 30 57.5	19.3	Rq~12gkH15
57565	C2014 03 30.19402 11 25 54.13 +01 30 35.4	18.8	Rq~12mTH15
F6121	C2014 03 30.19402 11 24 55.22 +03 03 49.2	19.4	Rq~12rzH15
68753	C2014 03 30.19402 11 23 27.19 +01 35 47.9	18.7	Rq~12nPH15
Q0186	C2014 03 30.19402 11 23 50.80 +01 42 18.8	19.6	Rq~12viH15
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Y0276	C2014 03 30.19402 11 24 15.75 +02 27 24.8	19.8	Rq~12xCH15
Y2090	C2014 03 30.19402 11 26 15.95 +03 07 53.8	19.2	Rq~12xGH15
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00688	C2014 03 30.19675 11 26 37.10 +05 16 02.5	15.2	Rq~12hTH15
03302	C2014 03 30.19675 11 23 16.04 +06 08 30.4	16.7	Rq~12hpH15
90962	C2014 03 30.19675 11 21 39.48 +05 44 52.2	19.1	Rq~12okH15
32741	C2014 03 30.19675 11 22 37.28 +05 59 56.8	20.2	Rq~12kaH15
37710	C2014 03 30.19675 11 21 37.88 +06 37 48.9	19.5	Rq~12kzH15
46192	C2014 03 30.19675 11 22 54.73 +05 37 20.1	19.3	Rq~12lZH15
52716	C2014 03 30.19675 11 22 20.02 +05 51 35.4	18.3	Rq~12mlH15
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77520	C2014 03 30.19675 11 26 42.29 +05 49 10.1	19.7	Rq~12nrH15
80760	C2014 03 30.19675 11 26 11.07 +06 04 15.5	19.1	Rq~12o4H15
96773	C2014 03 30.19675 11 22 57.86 +05 11 05.4	19.8	Rq~12p3H15
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75441	C2014 03 30.20044 11 31 22.02 +03 40 21.6	17.1	Rq~12nkH15
B8710	C2014 03 30.20044 11 28 34.66 +04 39 44.8	18.5	Rq~12qHH15
C7852	C2014 03 30.20044 11 32 33.12 +03 48 22.6	19.2	Rq~12qmH15
C7886	C2014 03 30.20044 11 29 01.85 +04 27 27.0	18.5	Rq~12qmH15
H1256	C2014 03 30.20044 11 31 25.37 +04 36 57.3	19.6	Rq~12siH15
J6425	C2014 03 30.20044 11 30 25.63 +04 19 53.8	19.2	Rq~12tcH15
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15281	C2014 03 30.20044 11 29 50.94 +04 50 37.4	18.0	Rq~12j2H15
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B4680	C2014 03 30.20044 11 35 03.86 +03 55 19.6	18.6	Rq~12q5H15
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G1615	C2014 03 30.20044 11 31 17.98 +03 42 52.7	18.9	Rq~12sGH15
N5702	C2014 03 30.20044 11 33 26.50 +04 18 21.7	19.6	Rq~12uzH15
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27745	C2014 03 30.20494 11 27 02.99 +03 36 22.3	18.6	Rq~12k6H15
H0463	C2014 03 30.20494 11 25 42.99 +03 28 21.2	19.6	Rq~12sgH15
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E7649	C2014 03 30.20723 11 23 24.26 +02 07 30.1	19.2	Rq~12rdH15
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11674	C2014 03 30.20723 11 21 54.61 +02 55 39.9	17.2	Rq~12igH15
22512	C2014 03 30.20723 11 27 09.83 +02 12 49.8	17.3	Rq~12jeH15
27841	C2014 03 30.20723 11 22 03.18 +03 01 58.9	19.7	Rq~12k6H15
34953	C2014 03 30.20723 11 26 16.66 +01 45 19.4	19.8	Rq~12knH15
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F1915	C2014 03 30.20723 11 23 59.06 +01 52 24.2	18.8	Rq~12rnH15
F9020	C2014 03 30.20723 11 24 18.74 +02 06 58.0	19.5	Rq~12s9H15
G7246	C2014 03 30.20723 11 22 08.98 +02 16 35.7	19.3	Rq~12sWH15
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N3106	C2014 03 30.20723 11 24 51.23 +02 22 51.3	19.9	Rq~12urH15
N3262	C2014 03 30.20723 11 26 26.37 +02 20 39.7	19.9	Rq~12usH15
09521	C2014 03 30.20723 11 23 32.37 +01 51 38.1	18.8	Rq~12iTH15
68753	C2014 03 30.20723 11 23 26.62 +01 35 53.1	19.0	Rq~12nPH15
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20353	C2014 03 30.20723 11 25 36.84 +03 05 15.8	19.5	Rq~12jTH15
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62924	C2014 03 30.20723 11 25 00.67 +02 48 15.2	18.9	Rq~12mzH15
A7858	C2014 03 30.20723 11 26 42.37 +01 34 18.2	18.9	Rq~12pjH15
F6121	C2014 03 30.20723 11 24 54.48 +03 03 51.6	18.6	Rq~12rzH15
K7635	C2014 03 30.20723 11 27 45.83 +02 44 33.3	19.2	Rq~12u5H15
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Y2090	C2014 03 30.20723 11 26 15.29 +03 07 59.4	19.7	Rq~12xGH15
Y8178	C2014 03 30.20723 11 22 22.42 +02 47 37.2	19.9	Rq~12xVH15
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00688	C2014 03 30.20957 11 26 36.53 +05 16 08.3	15.2	Rq~12hTH15
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12941	C2014 03 30.20957 11 22 44.94 +05 43 33.1	19.3	Rq~12ioH15
37710	C2014 03 30.20957 11 21 37.39 +06 37 50.4	18.7	Rq~12kzH15
46192	C2014 03 30.20957 11 22 54.19 +05 37 24.6	19.4	Rq~12lZH15

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77520	C2014 03 30.20957 11 26 41.63 +05 49 14.1	19.2	Rq~12nrH15
80760	C2014 03 30.20957 11 26 10.45 +06 04 20.7	19.4	Rq~12o4H15
96773	C2014 03 30.20957 11 22 57.32 +05 11 07.9	19.5	Rq~12p3H15
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H4544	C2014 03 30.20957 11 23 25.04 +06 37 12.4	19.9	Rq~12srH15
N1947	C2014 03 30.20957 11 26 39.92 +05 46 13.7	18.9	Rq~12umH15
90962	C2014 03 30.20957 11 21 38.77 +05 44 53.5	19.2	Rq~12okH15
32741	C2014 03 30.20957 11 22 36.83 +05 59 59.8	20.2	Rq~12kaH15
60349	C2014 03 30.20957 11 22 36.48 +06 01 38.2	18.8	Rq~12mkH15
05821	C2014 03 30.20957 11 25 38.26 +06 31 35.0	18.7	Rq~12i6H15
82526	C2014 03 30.20957 11 24 40.29 +05 10 03.6	18.6	Rq~12oAH15
53652	C2014 03 30.20957 11 25 39.36 +05 11 39.0	18.7	Rq~12m7H15
22473	C2014 03 30.20957 11 26 22.62 +05 39 14.6	18.9	Rq~12jeH15
E0069	C2014 03 30.20957 11 26 07.53 +05 15 58.5	19.1	Rq~12rJH15
57137	C2014 03 30.20957 11 23 22.79 +05 38 46.3	20.0	Rq~12mRH15
K9922	C2014 03 30.20957 11 21 50.62 +06 17 19.5	19.2	Rq~12uCH15
A8385	C2014 03 30.20957 11 23 36.50 +06 13 43.5	19.2	Rq~12p1H15
B5530	C2014 03 30.20957 11 23 59.94 +05 39 21.2	19.2	Rq~12q7H15
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17351	C2014 03 30.21196 11 21 10.82 +08 10 55.1	19.5	Rq~12jEH15
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A4168	C2014 03 30.21196 11 26 03.66 +06 57 07.3	19.5	Rq~12pVH15
C1150	C2014 03 30.21196 11 25 11.37 +07 34 33.6	19.0	Rq~12qPH15
C3201	C2014 03 30.21196 11 24 04.80 +06 53 37.8	19.7	Rq~12qWH15
D6443	C2014 03 30.21196 11 22 48.09 +07 46 41.4	18.4	Rq~12rAH15
D9936	C2014 03 30.21196 11 27 39.48 +07 24 54.5	19.6	Rq~12rIH15
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M2843	C2014 03 30.21196 11 26 35.17 +07 30 16.2	19.3	Rq~12uWH15
05351	C2014 03 30.21196 11 23 35.75 +08 09 26.3	15.7	Rq~12i3H15
12974	C2014 03 30.21196 11 22 07.27 +08 03 18.0	18.4	Rq~12ioH15
53650	C2014 03 30.21196 11 27 19.96 +07 46 46.1	19.2	Rq~12m7H15
S0769	C2014 03 30.21196 11 22 56.61 +07 06 08.5	20.2	Rq~12vvH15
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63608	C2014 03 30.21412 11 30 47.42 +04 29 39.0	20.2	Rq~12n2H15
B4680	C2014 03 30.21412 11 35 03.26 +03 55 22.7	18.6	Rq~12q5H15
11264	C2014 03 30.21412 11 33 28.83 +04 11 03.6	17.7	Rq~12ieH15
L2694	C2014 03 30.21412 11 34 26.64 +04 06 51.1	19.7	Rq~12uJH15
16802	C2014 03 30.21412 11 33 58.48 +03 15 39.6	19.4	Rq~12jAH15
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H1256	C2014 03 30.21412 11 31 24.71 +04 37 01.8	19.5	Rq~12siH15
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N9015	C2014 03 30.21412 11 32 55.66 +04 37 12.3	19.7	Rq~12vAH15
97253	C2014 03 30.21412 11 32 14.74 +03 37 24.3	19.4	Rq~12p6H15
L0935	C2014 03 30.21412 11 32 12.57 +04 08 44.9	19.6	Rq~12uFH15
K14DC4Y	C2014 03 30.21412 11 29 32.61 +04 40 35.2	20.0	Rq~12ghH15
M7273	C2014 03 30.21412 11 33 11.84 +04 17 01.0	19.6	Rq~12ubH15
J6425	C2014 03 30.21412 11 30 24.93 +04 19 56.7	19.6	Rq~12tcH15
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16718	C2014 03 30.21412 11 34 01.33 +04 29 32.4	18.3	Rq~12jAH15
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34183	C2014 03 30.21412 11 29 20.23 +03 36 40.8	19.2	Rq~12kiH15
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E0148	C2014 03 30.21412 11 29 29.13 +03 47 54.6	19.1	Rq~12rJH15
74604	C2014 03 30.21412 11 30 17.87 +04 32 31.5	19.0	Rq~12niH15
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14574	C2014 03 30.21639 11 30 00.85 +02 06 24.3	18.3	Rq~12iyH15
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A1335	C2014 03 30.21639 11 32 29.72 +02 24 47.1	19.8	Rq~12pKH15
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M9930	C2014 03 30.21639 11 32 27.98 +01 47 42.9	18.9	Rq~12ugH15
N2038	C2014 03 30.21639 11 32 53.33 +02 31 45.2	19.9	Rq~12unH15
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76214	C2014 03 30.21639 11 32 18.82 +02 10 21.9	18.8	Rq~12nnH15
G7319	C2014 03 30.21639 11 29 18.06 +02 25 35.5	20.2	Rq~12sXH15
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F3303	C2014 03 30.21639 11 30 32.10 +01 57 30.7	19.1	Rq~12rrH15
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24592	C2014 03 30.21861 11 29 32.24 +06 14 07.4	18.9	Rq~12joH15
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29575	C2014 03 30.22076 11 31 35.50 +07 07 15.9	18.4	Rq~12kIH15
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E0011	C2014 03 30.22076 11 31 51.96 +07 35 11.6	19.3	Rq~12rJH15
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39401	C2014 03 30.22076 11 28 55.51 +07 44 35.5	18.8	Rq~12l7H15
34326	C2014 03 30.22076 11 31 24.71 +08 26 10.0	17.5	Rq~12kjH15
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B3557	C2014 03 30.22076 11 33 45.61 +07 11 48.5	19.9	Rq~12pzH15
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I0734	C2014 03 30.22076 11 32 34.92 +07 11 17.7	19.2	Rq~12t5H15
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64152	C2014 03 30.22821 11 32 56.06 +02 14 26.1	18.1	Rq~12n6H15
89033	C2014 03 30.22821 11 34 15.04 +02 15 33.5	19.0	Rq~12obH15
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76214	C2014 03 30.22821 11 32 18.24 +02 10 24.5	18.9	Rq~12nnH15
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61503	C2014 03 30.22821 11 28 42.07 +02 30 56.2	19.0	Rq~12mrH15
23308	C2014 03 30.22821 11 34 20.97 +01 56 50.3	18.7	Rq~12jiH15
33529	C2014 03 30.22821 11 31 06.06 +02 01 00.4	17.0	Rq~12kfH15
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K9722	C2014 03 30.23263 11 31 22.86 +08 24 43.5	19.2	Rq~12uBH15
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33961	C2014 03 30.23263 11 34 15.05 +08 16 57.9	17.9	Rq~12khH15
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34326	C2014 03 30.23263 11 31 24.05 +08 26 12.7	17.5	Rq~12kjH15
Z5768	C2014 03 30.23263 11 32 23.29 +07 37 04.8	19.6	Rq~12xmH15
29763	C2014 03 30.23263 11 29 06.63 +08 23 43.9	18.8	Rq~12kJH15
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D5191	C2014 03 30.24897 11 40 32.46 +03 23 32.1	19.5	Rq~12r6H15
08416	C2014 03 30.24897 11 35 47.27 +03 42 07.0	16.8	Rq~12iMH15
B8521	C2014 03 30.24897 11 41 36.68 +04 22 55.3	18.2	Rq~12qGH15
83559	C2014 03 30.24897 11 36 25.12 +04 55 25.6	18.8	Rq~12oEH15
B9801	C2014 03 30.24897 11 36 35.00 +03 35 23.5	19.0	Rq~12qLH15
G4729	C2014 03 30.24897 11 35 59.44 +04 12 19.5	19.2	Rq~12sPH15
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J8272	C2014 03 30.24897 11 37 39.79 +03 50 16.7	19.2	Rq~12tgH15
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S0754	C2014 03 30.25150 11 38 12.24 +08 09 09.3	18.8	Rq~12vuH15
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03072	C2014 03 30.25150 11 36 49.69 +07 15 17.5	16.3	Rq~12hnH15
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40919	C2014 03 30.25150 11 37 11.39 +07 36 47.9	18.4	Rq~12lDH15
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61163	C2014 03 30.25150 11 41 19.20 +07 45 18.6	19.5	Rq~12moH15
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19053	C2014 03 30.25608 11 30 48.60 +02 15 49.3	18.7	Rq~12jNH15
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69358	C2014 03 30.28203 11 41 27.35 +01 54 49.9	18.5	Rq~12nRH15
G6568	C2014 03 30.28203 11 36 41.73 +03 08 48.6	19.3	Rq~12sUH15
I6064	C2014 03 30.28203 11 41 16.25 +02 24 34.1	19.7	Rq~12tCH15
J3542	C2014 03 30.28203 11 35 52.44 +02 10 17.1	18.5	Rq~12tRH15
N7279	C2014 03 30.28203 11 38 32.73 +02 19 16.1	19.4	Rq~12v4H15
T4451	C2014 03 30.28203 11 39 15.03 +01 48 59.9	19.2	Rq~12wJH15
T5804	C2014 03 30.28203 11 40 59.06 +02 51 11.8	18.8	Rq~12wMH15
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U2836	C2014 03 30.28203 11 36 35.43 +02 56 51.1	19.0	Rq~12weH15
V7153	C2014 03 30.28472 13 18 50.91 +02 00 08.2	20.1	Rq~12wuH15
A6511	C2014 03 30.28472 13 17 25.08 +02 21 20.4	18.8	Rq~12pfH15
K14F20Z	C2014 03 30.28472 13 19 18.46 +01 51 40.4	19.4	Rq~13llH15
97870	C2014 03 30.28472 13 21 10.38 +02 24 59.8	19.1	Rq~12p7H15
C7634	C2014 03 30.28472 13 18 49.63 +02 58 06.8	20.0	Rq~12qlH15
87478	C2014 03 30.28472 13 18 31.62 +01 58 01.6	18.9	Rq~12oWH15
13062	C2014 03 30.28472 13 22 37.60 +01 51 18.5	18.0	Rq~12ipH15
62779	C2014 03 30.28472 13 22 05.90 +02 28 32.6	18.4	Rq~12myH15
69125	C2014 03 30.28472 13 18 14.66 +01 39 42.6	19.4	Rq~12nQH15
80846	C2014 03 30.28472 13 18 16.44 +03 07 34.8	18.0	Rq~12o4H15
P3316	C2014 03 30.28472 13 17 21.66 +02 11 27.7	18.8	Rq~12veH15
B6749	C2014 03 30.28472 13 17 44.09 +01 32 25.7	19.0	Rq~12qBH15
C2958	C2014 03 30.28472 13 16 18.36 +02 49 12.7	18.3	Rq~12qVH15
70567	C2014 03 30.28472 13 21 47.30 +01 32 21.8	18.3	Rq~12nVH15
C8324	C2014 03 30.28472 13 16 04.88 +01 45 43.0	18.5	Rq~12qnH15
J8449	C2014 03 30.28472 13 20 21.13 +02 03 20.5	18.8	Rq~12thH15
K11O20R	C2014 03 30.28472 13 19 48.70 +02 53 27.2	19.2	Rq~12fmH15
D6593	C2014 03 30.28472 13 18 23.06 +02 21 12.3	18.6	Rq~12rAH15
K13A75B	C2014 03 30.28472 13 18 16.78 +02 56 35.2	19.7	Rq~12g9H15
D0896	C2014 03 30.28472 13 22 24.25 +02 53 56.7	18.1	Rq~12quH15
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J6382	C2014 03 30.29391 11 39 32.32 +06 33 36.6	19.7	Rq~12tbH15
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01731	C2014 03 30.29391 11 40 13.17 +05 54 57.2	15.3	Rq~12hcH15
01754	C2014 03 30.29391 11 37 38.86 +06 38 06.1	15.0	Rq~12hdH15
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38596	C2014 03 30.29391 11 35 31.50 +06 35 52.9	19.8	Rq~12l4H15
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83536	C2014 03 30.29391 11 41 55.81 +06 29 05.3	18.5	Rq~12oEH15
A5232	C2014 03 30.29391 11 41 48.79 +05 54 29.5	18.0	Rq~12pYH15
F5022	C2014 03 30.29391 11 39 17.48 +06 19 36.6	18.7	Rq~12rvH15
J0681	C2014 03 30.29391 11 38 53.50 +05 41 33.3	19.5	Rq~12tIH15
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20692	C2014 03 30.29391 11 36 24.37 +06 19 56.6	17.4	Rq~12jUH15
33056	C2014 03 30.29391 11 38 23.77 +05 39 16.6	18.5	Rq~12kcH15
35914	C2014 03 30.29391 11 39 33.70 +06 35 31.3	18.6	Rq~12krH15
A7578	C2014 03 30.29391 11 40 25.93 +05 42 25.5	18.7	Rq~12piH15
82843	C2014 03 30.29391 11 41 36.03 +05 21 11.4	20.4	Rq~12oBH15
Y1754	C2014 03 30.29391 11 36 33.72 +06 09 41.0	20.2	Rq~12xFH15
Y7672	C2014 03 30.29391 11 37 08.59 +06 28 36.4	19.2	Rq~12xUH15
70567	C2014 03 30.29762 13 21 46.55 +01 32 24.9	18.5	Rq~12nVH15
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97870	C2014 03 30.29762 13 21 09.69 +02 25 04.2	18.8	Rq~12p7H15
P3316	C2014 03 30.29762 13 17 21.10 +02 11 33.5	19.5	Rq~12veH15
13062	C2014 03 30.29762 13 22 37.20 +01 51 21.1	18.1	Rq~12ipH15
62779	C2014 03 30.29762 13 22 05.31 +02 28 36.0	18.5	Rq~12myH15
80846	C2014 03 30.29762 13 18 15.76 +03 07 42.3	18.0	Rq~12o4H15
C2958	C2014 03 30.29762 13 16 17.71 +02 49 19.8	18.2	Rq~12qVH15
C8324	C2014 03 30.29762 13 16 04.18 +01 45 47.6	18.8	Rq~12qnH15
B6749	C2014 03 30.29762 13 17 43.39 +01 32 30.7	19.1	Rq~12qBH15
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J8449	C2014 03 30.29762 13 20 20.56 +02 03 29.2	18.8	Rq~12thH15
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V7153	C2014 03 30.29762 13 18 50.27 +02 00 09.8	19.9	Rq~12wuH15
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01731	C2014 03 30.30573 11 40 12.68 +05 55 00.7	15.3	Rq~12hcH15
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38596	C2014 03 30.30573 11 35 31.26 +06 35 55.0	19.3	Rq~12l4H15
61586	C2014 03 30.30573 11 40 00.56 +05 09 55.3	18.4	Rq~12mrH15
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83536	C2014 03 30.30573 11 41 55.17 +06 29 06.5	18.0	Rq~12oEH15
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J0681	C2014 03 30.30573 11 38 53.14 +05 41 36.2	19.4	Rq~12tIH15
N2846	C2014 03 30.30573 11 39 47.06 +05 48 51.9	19.1	Rq~12uqH15
35914	C2014 03 30.30573 11 39 33.15 +06 35 37.2	18.5	Rq~12krH15
82843	C2014 03 30.30573 11 41 35.45 +05 21 15.4	19.0	Rq~12oBH15
D4877	C2014 03 30.30573 11 37 22.59 +05 49 02.2	18.6	Rq~12r5H15
20692	C2014 03 30.30573 11 36 23.86 +06 19 59.8	17.3	Rq~12jUH15
30500	C2014 03 30.30573 11 41 02.67 +06 12 15.6	18.4	Rq~12kNH15
39301	C2014 03 30.30573 11 40 34.04 +06 03 30.4	19.2	Rq~12l7H15
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11755	C2014 03 30.30573 11 38 09.72 +05 25 06.3	16.7	Rq~12ihH15
54902	C2014 03 30.30573 11 39 59.33 +06 21 17.6	18.1	Rq~12mDH15
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Y1754	C2014 03 30.30573 11 36 33.23 +06 09 46.9	19.9	Rq~12xFH15
28945	C2014 03 30.30795 11 38 13.63 +01 30 06.5	19.0	Rq~12kDH15
27982	C2014 03 30.30795 11 41 36.13 +03 09 36.1	19.7	Rq~12k7H15
24519	C2014 03 30.30795 11 36 42.01 +02 07 12.8	17.9	Rq~12joH15
N7279	C2014 03 30.30795 11 38 31.43 +02 19 26.0	20.1	Rq~12v4H15
O8987	C2014 03 30.30795 11 36 36.34 +02 04 55.5	19.2	Rq~12vaH15
I6064	C2014 03 30.30795 11 41 14.96 +02 24 36.6	18.7	Rq~12tCH15
02148	C2014 03 30.30795 11 36 42.13 +02 30 14.0	17.4	Rq~12hgH15
08570	C2014 03 30.30795 11 40 46.12 +02 02 33.2	16.5	Rq~12iNH15
11518	C2014 03 30.30795 11 39 30.70 +02 37 20.3	17.1	Rq~12ifH15
11670	C2014 03 30.30795 11 41 16.14 +02 34 31.9	17.1	Rq~12igH15
15043	C2014 03 30.30795 11 38 19.42 +02 37 42.9	17.2	Rq~12j0H15
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29008	C2014 03 30.30795 11 37 20.91 +02 34 52.5	18.0	Rq~12kDH15
32681	C2014 03 30.30795 11 37 19.56 +02 51 53.5	18.6	Rq~12kaH15
33012	C2014 03 30.30795 11 41 32.75 +01 48 16.0	18.3	Rq~12kcH15
34695	C2014 03 30.30795 11 38 55.56 +03 11 09.1	19.3	Rq~12klH15
39362	C2014 03 30.30795 11 40 08.62 +01 29 59.5	18.8	Rq~12l7H15
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A3448	C2014 03 30.30795 11 41 32.84 +01 30 53.5	18.2	Rq~12pRH15
A7067	C2014 03 30.30795 11 38 29.88 +02 33 44.2	19.5	Rq~12phH15
C3952	C2014 03 30.30795 11 40 15.45 +02 04 47.7	18.2	Rq~12qXH15
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D5596	C2014 03 30.30795 11 39 44.19 +01 29 03.9	19.6	Rq~12r7H15
c8462	C2014 03 30.30795 11 36 32.89 +02 06 28.5	18.8	Rq~12y4H15
G6568	C2014 03 30.30795 11 36 40.34 +03 08 53.2	19.6	Rq~12sUH15
N8073	C2014 03 30.30795 11 38 02.89 +01 38 34.3	19.7	Rq~12v7H15
T4451	C2014 03 30.30795 11 39 13.73 +01 49 04.2	19.9	Rq~12wJH15
78809	C2014 03 30.30795 11 38 30.65 +02 14 06.7	20.1	Rq~12nvH15
66517	C2014 03 30.30795 11 41 02.83 +02 41 20.8	18.4	Rq~12nHH15
F5960	C2014 03 30.30795 11 41 10.32 +02 35 15.8	19.4	Rq~12ryH15
42842	C2014 03 30.30795 11 38 07.64 +01 42 03.9	18.3	Rq~12lKH15
11733	C2014 03 30.30795 11 36 48.52 +02 00 01.7	16.6	Rq~12ihH15
33764	C2014 03 30.30795 11 36 56.53 +02 21 09.9	17.0	Rq~12kgH15
24982	C2014 03 30.30795 11 41 09.46 +03 04 09.0	18.1	Rq~12jqH15

A6593	C2014 03 30.30795 11 38 47.60 +02 22 03.7	19.5	Rq~12pfH15
G5599	C2014 03 30.30795 11 42 10.76 +01 57 44.0	17.7	Rq~12sSH15
92912	C2014 03 30.30795 11 39 07.27 +01 47 21.4	19.2	Rq~12orH15
K14F06B	C2014 03 30.30795 11 39 43.08 +01 56 28.7	18.9	Rq~12gvH15
16910	C2014 03 30.30795 11 36 00.62 +02 40 14.8	16.6	Rq~12jBH15
G9775	C2014 03 30.30795 11 41 44.26 +02 08 40.4	18.9	Rq~12sdH15
36726	C2014 03 30.30795 11 36 55.64 +01 42 45.9	18.4	Rq~12kvH15
56511	C2014 03 30.30795 11 39 26.10 +01 55 10.5	19.0	Rq~12mMH15
00308	C2014 03 30.30795 11 35 24.41 +02 18 52.4	11.5	Rq~12hQH15
65560	C2014 03 30.30795 11 38 21.98 +02 45 30.5	19.3	Rq~12nEH15
69542	C2014 03 30.30795 11 41 22.01 +01 29 35.3	19.2	Rq~12nSH15
07639	C2014 03 30.30795 11 40 49.93 +02 30 02.1	16.5	Rq~12iHH15
E1181	C2014 03 30.30795 11 41 25.29 +01 54 59.8	19.4	Rq~12rPH15
A5725	C2014 03 30.30795 11 40 01.77 +03 07 49.7	19.2	Rq~12paH15
B5573	C2014 03 30.30795 11 41 30.40 +01 56 13.8	19.1	Rq~12q7H15
U1733	C2014 03 30.30795 11 37 55.77 +02 25 42.0	18.9	Rq~12wcH15
T5804	C2014 03 30.30795 11 40 57.58 +02 51 19.9	19.5	Rq~12wMH15
L4450	C2014 03 30.30795 11 38 36.85 +02 58 56.0	19.4	Rq~12uNH15
N3685	C2014 03 30.30795 11 40 35.06 +01 39 47.6	19.5	Rq~12utH15
U2836	C2014 03 30.30795 11 36 34.29 +02 56 56.1	19.2	Rq~12weH15
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70567	C2014 03 30.31062 13 21 45.85 +01 32 27.7	18.5	Rq~12nVH15
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13062	C2014 03 30.31062 13 22 36.81 +01 51 23.4	18.0	Rq~12ipH15
80846	C2014 03 30.31062 13 18 15.12 +03 07 50.3	18.2	Rq~12o4H15
A6511	C2014 03 30.31062 13 17 23.91 +02 21 26.7	18.6	Rq~12pfH15
d2498K11O20R	C2014 03 30.31062 13 19 47.31 +02 53 39.7	19.3	Rq~12fmH15
C2958	C2014 03 30.31062 13 16 17.09 +02 49 26.8	18.3	Rq~12qVH15
C7634	C2014 03 30.31062 13 18 48.21 +02 58 16.7	20.2	Rq~12qlH15
D0896	C2014 03 30.31062 13 22 22.72 +02 54 04.6	18.4	Rq~12quH15
K13A75B	C2014 03 30.31062 13 18 15.34 +02 56 37.9	19.2	Rq~12g9H15
69125	C2014 03 30.31062 13 18 13.04 +01 39 50.8	19.4	Rq~12nQH15
B6749	C2014 03 30.31062 13 17 42.67 +01 32 37.6	19.0	Rq~12qBH15
K11O20R	C2014 03 30.31062 13 19 47.31 +02 53 39.7	19.3	Rq~12fmH15
D6593	C2014 03 30.31062 13 18 21.73 +02 21 15.7	18.6	Rq~12rAH15
62779	C2014 03 30.31062 13 22 04.74 +02 28 39.2	18.2	Rq~12myH15
87478	C2014 03 30.31062 13 18 30.67 +01 58 13.5	19.1	Rq~12oWH15
J8449	C2014 03 30.31062 13 20 19.94 +02 03 37.8	18.4	Rq~12thH15
P3316	C2014 03 30.31062 13 17 20.55 +02 11 40.4	19.7	Rq~12veH15
V7153	C2014 03 30.31062 13 18 49.58 +02 00 11.4	20.3	Rq~12wuH15
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U2815	C2014 03 30.31895 13 33 12.67 +04 02 58.0	18.8	Rq~12weH15
Z4363	C2014 03 30.31895 13 34 47.05 +04 36 48.7	19.6	Rq~12xlH15
12098	C2014 03 30.31895 13 34 35.28 +04 53 33.1	18.0	Rq~12ijH15
20804	C2014 03 30.31895 13 31 56.61 +03 40 22.9	17.6	Rq~12jVH15
59656	C2014 03 30.31895 13 33 38.76 +03 41 25.0	18.8	Rq~12mgH15
C6972	C2014 03 30.31895 13 31 24.42 +03 56 02.3	18.0	Rq~12qjH15
D3631	C2014 03 30.31895 13 33 46.73 +04 25 42.0	19.6	Rq~12r2H15
O3919	C2014 03 30.31895 13 32 20.40 +04 27 34.8	18.9	Rq~12vPH15
H6465	C2014 03 30.31895 13 30 53.63 +04 26 27.2	20.7	Rq~12svH15
07195	C2014 03 30.31895 13 30 34.20 +04 31 35.2	17.6	Rq~12iEH15
K11SI8U	C2014 03 30.31895 13 32 20.57 +03 57 46.5	18.8	Rq~12fpH15
53719	C2014 03 30.31895 13 34 20.04 +04 56 16.9	18.1	Rq~12m7H15
S4218	C2014 03 30.31895 13 34 36.12 +04 16 56.0	18.8	Rq~12w2H15
57610	C2014 03 30.31895 13 30 40.43 +04 45 06.8	17.1	Rq~12mUH15
55718	C2014 03 30.31895 13 35 52.62 +04 34 34.1	18.3	Rq~12mHH15
F8365	C2014 03 30.31895 13 31 43.86 +03 42 39.0	18.9	Rq~12s6H15
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97870	C2014 03 30.32197 13 21 08.34 +02 25 11.1	18.8	Rq~12p7H15
P3316	C2014 03 30.32197 13 17 20.11 +02 11 46.6	19.7	Rq~12veH15
13062	C2014 03 30.32197 13 22 36.52 +01 51 25.5	18.1	Rq~12ipH15
62779	C2014 03 30.32197 13 22 04.24 +02 28 42.5	18.4	Rq~12myH15
C7634	C2014 03 30.32197 13 18 47.53 +02 58 21.8	19.2	Rq~12qlH15
J8449	C2014 03 30.32197 13 20 19.42 +02 03 43.9	19.2	Rq~12thH15
69125	C2014 03 30.32197 13 18 12.52 +01 39 54.9	19.6	Rq~12nQH15
A6511	C2014 03 30.32197 13 17 23.35 +02 21 28.4	18.4	Rq~12pfH15
K11O20R	C2014 03 30.32197 13 19 46.71 +02 53 45.6	19.1	Rq~12fmH15
K13A75B	C2014 03 30.32197 13 18 14.62 +02 56 39.5	19.2	Rq~12g9H15
D6593	C2014 03 30.32197 13 18 21.09 +02 21 16.8	18.1	Rq~12rAH15
C2958	C2014 03 30.32197 13 16 16.53 +02 49 32.8	18.3	Rq~12qVH15
70567	C2014 03 30.32197 13 21 45.24 +01 32 29.5	18.6	Rq~12nVH15
D0896	C2014 03 30.32197 13 22 22.10 +02 54 08.0	18.9	Rq~12quH15
80846	C2014 03 30.32197 13 18 14.51 +03 07 57.3	18.0	Rq~12o4H15
C8324	C2014 03 30.32197 13 16 02.86 +01 45 55.0	18.7	Rq~12qnH15
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d3063K13A75B	C2014 03 30.32197 13 18 14.62 +02 56 39.5	19.2	Rq~12g9H15
55718	C2014 03 30.34139 13 35 51.44 +04 34 42.6	18.2	Rq~12mHH15
S4218	C2014 03 30.34139 13 34 35.12 +04 17 09.0	18.6	Rq~12w2H15
07195	C2014 03 30.34139 13 30 33.06 +04 31 45.1	17.4	Rq~12iEH15
12098	C2014 03 30.34139 13 34 34.35 +04 53 39.8	18.3	Rq~12ijH15
20804	C2014 03 30.34139 13 31 55.51 +03 40 35.4	17.6	Rq~12jVH15
31009	C2014 03 30.34139 13 32 29.46 +04 10 39.9	17.9	Rq~12kQH15
53719	C2014 03 30.34139 13 34 18.85 +04 56 26.5	18.2	Rq~12m7H15
C6972	C2014 03 30.34139 13 31 23.08 +03 56 03.2	17.7	Rq~12qjH15
D3631	C2014 03 30.34139 13 33 45.57 +04 25 46.8	19.3	Rq~12r2H15
O3919	C2014 03 30.34139 13 32 19.50 +04 27 46.6	19.0	Rq~12vPH15
59656	C2014 03 30.34139 13 33 37.77 +03 41 38.8	18.4	Rq~12mgH15
K11SI8U	C2014 03 30.34139 13 32 18.72 +03 57 39.1	18.5	Rq~12fpH15
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F8365	C2014 03 30.34139 13 31 42.64 +03 42 47.8	19.1	Rq~12s6H15
H6465	C2014 03 30.34139 13 30 52.55 +04 26 31.4	20.2	Rq~12svH15
U2815	C2014 03 30.34139 13 33 11.52 +04 03 02.9	19.1	Rq~12weH15
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07195	C2014 03 30.34757 13 30 32.72 +04 31 48.1	17.4	Rq~12iEH15
31009	C2014 03 30.34757 13 32 29.17 +04 10 40.9	18.0	Rq~12kQH15
55718	C2014 03 30.34757 13 35 51.13 +04 34 44.7	18.2	Rq~12mHH15
C6972	C2014 03 30.34757 13 31 22.65 +03 56 03.4	17.9	Rq~12qkH15
D3631	C2014 03 30.34757 13 33 45.26 +04 25 47.3	19.4	Rq~12r2H15
12098	C2014 03 30.34757 13 34 34.08 +04 53 41.4	18.1	Rq~12ijH15
H6465	C2014 03 30.34757 13 30 52.32 +04 26 32.6	19.3	Rq~12svH15
20804	C2014 03 30.34757 13 31 55.22 +03 40 38.8	17.8	Rq~12jVH15
57610	C2014 03 30.34757 13 30 38.82 +04 45 08.6	17.2	Rq~12mUH15
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59656	C2014 03 30.34757 13 33 37.45 +03 41 42.8	18.8	Rq~12mgH15
F8365	C2014 03 30.34757 13 31 42.35 +03 42 50.0	18.7	Rq~12s6H15
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S4218	C2014 03 30.34757 13 34 34.79 +04 17 12.4	19.3	Rq~12w2H15
U2815	C2014 03 30.34757 13 33 11.30 +04 03 03.3	19.7	Rq~12weH15
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53817	C2014 03 30.35044 13 43 07.88 +02 55 34.7	17.6	Rq~12m8H15
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H4002	C2014 03 30.35044 13 38 57.79 +02 07 27.2	19.3	Rq~12spH15
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57617	C2014 03 30.35044 13 39 16.58 +01 37 24.6	18.8	Rq~12mUH15
S4451	C2014 03 30.35044 13 42 48.71 +02 24 43.1	18.9	Rq~12w3H15
Y8669	C2014 03 30.35044 13 42 58.15 +02 23 14.1	19.0	Rq~12xXH15
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U1262	C2014 03 30.35347 13 40 51.28 +04 53 07.5	18.8	Rq~12waH15
38447	C2014 03 30.35347 13 43 43.20 +04 00 11.6	18.7	Rq~12l3H15
P9329	C2014 03 30.35347 13 37 58.57 +03 41 37.1	18.8	Rq~12vhH15
02396	C2014 03 30.35347 13 38 11.72 +03 22 37.3	15.0	Rq~12hiH15
23968	C2014 03 30.35347 13 41 31.07 +04 33 31.1	17.7	Rq~12jlH15
56830	C2014 03 30.35347 13 37 23.96 +03 49 08.3	18.8	Rq~12mOH15
99740	C2014 03 30.35347 13 42 48.43 +03 29 22.7	18.0	Rq~12pEH15
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E9002	C2014 03 30.35347 13 42 07.51 +03 39 42.4	20.1	Rq~12rgH15
H0879	C2014 03 30.35347 13 38 53.28 +04 10 04.8	18.6	Rq~12shH15
I7454	C2014 03 30.35347 13 41 50.74 +03 59 28.5	18.6	Rq~12tDH15
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05106	C2014 03 30.35347 13 37 17.97 +04 51 36.5	17.4	Rq~12ilH15
E8576	C2014 03 30.35347 13 37 51.28 +03 59 43.2	18.9	Rq~12rgH15
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55718	C2014 03 30.35894 13 35 50.47 +04 34 48.7	18.0	Rq~12mHH15
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K11SI8U	C2014 03 30.35894 13 32 17.24 +03 57 32.9	18.7	Rq~12fpH15
H6465	C2014 03 30.35894 13 30 51.82 +04 26 35.1	19.5	Rq~12svH15
12098	C2014 03 30.35894 13 34 33.64 +04 53 44.5	18.1	Rq~12ijH15
20804	C2014 03 30.35894 13 31 54.70 +03 40 45.2	17.7	Rq~12jVH15
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S4218	C2014 03 30.35894 13 34 34.28 +04 17 17.5	19.6	Rq~12w2H15
U2815	C2014 03 30.35894 13 33 10.77 +04 03 06.7	19.3	Rq~12weH15
d2586K11SI8U	C2014 03 30.35894 13 32 17.24 +03 57 32.9	18.7	Rq~12fpH15
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S4451	C2014 03 30.36231 13 42 48.12 +02 24 47.8	18.9	Rq~12w3H15
S4458	C2014 03 30.36231 13 38 42.76 +02 47 16.5	19.6	Rq~12w3H15
31437	C2014 03 30.36231 13 42 06.35 +01 54 08.3	16.6	Rq~12kTH15
50681	C2014 03 30.36231 13 41 39.69 +01 50 54.6	16.7	Rq~12lsH15
52739	C2014 03 30.36231 13 44 02.14 +02 58 58.9	17.5	Rq~12m1H15
53767	C2014 03 30.36231 13 42 10.74 +02 19 02.7	17.5	Rq~12m7H15
53817	C2014 03 30.36231 13 43 07.13 +02 55 34.0	18.0	Rq~12m8H15
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D4193	C2014 03 30.36231 13 37 27.38 +02 13 43.0	19.2	Rq~12r4H15
F8859	C2014 03 30.36231 13 42 35.53 +01 48 15.6	19.0	Rq~12s8H15
I5394	C2014 03 30.36231 13 40 11.14 +01 37 09.7	19.3	Rq~12tBH15

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K14F52G	C2014 03 30.36231 13 39 58.32 +02 18 39.9	19.4	Rq~12hKH15
K14H00A	C2014 03 30.36231 13 38 40.01 +02 00 40.8	19.3	Rq~13NZH15
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38447	C2014 03 30.36513 13 43 42.72 +04 00 14.9	19.0	Rq~12l3H15
61802	C2014 03 30.36513 13 37 44.77 +03 27 35.0	20.3	Rq~12mtH15
N8559	C2014 03 30.36513 13 39 25.14 +04 57 52.0	19.3	Rq~12v9H15
02396	C2014 03 30.36513 13 38 11.25 +03 22 44.1	15.0	Rq~12hiH15
61278	C2014 03 30.36513 13 38 00.62 +03 39 20.9	17.4	Rq~12mpH15
23968	C2014 03 30.36513 13 41 30.74 +04 33 33.3	17.8	Rq~12jlH15
44335	C2014 03 30.36513 13 37 26.19 +04 07 38.4	17.3	Rq~12lRH15
56830	C2014 03 30.36513 13 37 23.54 +03 49 13.4	18.8	Rq~12mOH15
99740	C2014 03 30.36513 13 42 47.88 +03 29 26.2	18.0	Rq~12pEH15
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B6341	C2014 03 30.36513 13 38 45.79 +03 37 27.0	19.8	Rq~12qAH15
E9002	C2014 03 30.36513 13 42 07.01 +03 39 46.7	19.8	Rq~12rgH15
H0879	C2014 03 30.36513 13 38 52.74 +04 10 10.0	19.0	Rq~12shH15
I7454	C2014 03 30.36513 13 41 50.19 +03 59 31.1	18.5	Rq~12tDH15
Y8614	C2014 03 30.36513 13 41 07.02 +03 48 44.0	19.0	Rq~12xXH15
K05Ua7F	C2014 03 30.36513 13 38 12.94 +04 26 54.2	19.2	Rq~12ewH15
E8576	C2014 03 30.36513 13 37 50.75 +03 59 48.3	18.3	Rq~12rgH15
05106	C2014 03 30.36513 13 37 17.44 +04 51 39.7	17.5	Rq~12i1H15
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d0273	C2014 03 30.36513 13 39 32.65 +03 20 12.4	19.1	Rq~12yDH15
Z9370	C2014 03 30.36513 13 41 40.42 +03 40 03.2	19.1	Rq~12xoH15
H6038	C2014 03 30.36513 13 39 12.05 +03 25 06.6	20.0	Rq~12suH15
d1098K05Ua7F	C2014 03 30.36513 13 38 12.94 +04 26 54.2	19.2	Rq~12ewH15
P9329	C2014 03 30.36513 13 37 58.12 +03 41 43.2	18.2	Rq~12vhH15
U1262	C2014 03 30.36513 13 40 50.67 +04 53 13.1	19.4	Rq~12waH15
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33304	C2014 03 30.36782 13 43 54.12 +05 26 05.7	18.4	Rq~12kdH15
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A8172	C2014 03 30.36782 13 43 39.74 +06 16 28.7	18.1	Rq~12pkH15
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B9884	C2014 03 30.36782 13 39 49.52 +06 27 30.0	18.3	Rq~12qLH15
A4599	C2014 03 30.36782 13 38 03.73 +06 21 56.8	18.4	Rq~12pXH15
97061	C2014 03 30.36782 13 41 09.36 +06 15 22.4	18.1	Rq~12p4H15
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B4629	C2014 03 30.36782 13 43 05.84 +06 20 28.4	19.3	Rq~12q4H15
77643	C2014 03 30.36782 13 43 05.53 +06 06 44.6	19.3	Rq~12nsH15
U4644	C2014 03 30.36782 13 39 56.04 +05 20 48.4	19.8	Rq~12wiH15
N7960	C2014 03 30.36782 13 38 29.78 +05 23 53.4	19.6	Rq~12v7H15
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04086	C2014 03 30.37098 13 38 21.78 +07 08 45.3	16.2	Rq~12huH15
H1358	C2014 03 30.37098 13 41 36.58 +08 03 13.6	19.5	Rq~12siH15
36144	C2014 03 30.37098 13 41 06.65 +07 01 28.1	18.5	Rq~12ksH15
37016	C2014 03 30.37098 13 40 05.78 +07 57 55.9	18.8	Rq~12kwH15
K08A77L	C2014 03 30.37098 13 39 52.02 +07 12 44.0	20.2	Rq~12fHH15
S3446	C2014 03 30.37098 13 41 44.01 +07 48 22.8	19.6	Rq~12w0H15
01607	C2014 03 30.37431 13 40 47.52 +02 18 54.1	15.4	Rq~12hbH15
31437	C2014 03 30.37431 13 42 05.75 +01 54 11.6	16.6	Rq~12kTH15
52739	C2014 03 30.37431 13 44 01.71 +02 59 05.3	17.6	Rq~12m1H15
07683	C2014 03 30.37431 13 39 28.67 +02 22 38.0	16.5	Rq~12iIH15
50681	C2014 03 30.37431 13 41 39.12 +01 50 57.1	16.9	Rq~12lsH15
53767	C2014 03 30.37431 13 42 10.23 +02 19 10.3	17.5	Rq~12m7H15
84867	C2014 03 30.37431 13 39 08.04 +01 44 07.7	18.9	Rq~12oJH15
A1661	C2014 03 30.37431 13 43 49.66 +02 07 00.2	17.4	Rq~12pLH15
D4193	C2014 03 30.37431 13 37 26.96 +02 13 45.9	19.1	Rq~12r4H15
F8859	C2014 03 30.37431 13 42 34.95 +01 48 19.8	20.2	Rq~12s8H15
Z1452	C2014 03 30.37431 13 38 45.62 +02 18 10.4	19.6	Rq~12xfH15
33023	C2014 03 30.37431 13 37 44.67 +02 49 10.6	16.7	Rq~12kcH15
75222	C2014 03 30.37431 13 41 02.23 +01 59 21.9	18.9	Rq~12nkH15
H4002	C2014 03 30.37431 13 38 56.69 +02 07 31.7	19.5	Rq~12spH15
K08E07K	C2014 03 30.37431 13 42 06.00 +02 27 44.0	19.0	Rq~12fJH15
53817	C2014 03 30.37431 13 43 06.44 +02 55 34.4	17.9	Rq~12m8H15
K14F52G	C2014 03 30.37431 13 39 57.59 +02 18 42.2	18.8	Rq~12hKH15
57617	C2014 03 30.37431 13 39 15.37 +01 37 36.2	19.0	Rq~12mUH15
S4451	C2014 03 30.37431 13 42 47.57 +02 24 51.6	19.1	Rq~12w3H15
S4458	C2014 03 30.37431 13 38 42.04 +02 47 22.3	19.7	Rq~12w3H15
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02396	C2014 03 30.38043 13 38 10.63 +03 22 52.9	15.0	Rq~12hiH15
23968	C2014 03 30.38043 13 41 30.28 +04 33 35.7	17.7	Rq~12jlH15
44335	C2014 03 30.38043 13 37 25.60 +04 07 49.3	17.2	Rq~12lRH15
56830	C2014 03 30.38043 13 37 22.94 +03 49 19.2	19.8	Rq~12mOH15
99740	C2014 03 30.38043 13 42 47.09 +03 29 30.4	18.3	Rq~12pEH15
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E8576	C2014 03 30.38043 13 37 50.11 +03 59 54.0	18.4	Rq~12rgH15
P9329	C2014 03 30.38043 13 37 57.53 +03 41 50.8	18.5	Rq~12vhH15
61278	C2014 03 30.38043 13 38 00.02 +03 39 33.0	17.3	Rq~12mpH15
05106	C2014 03 30.38043 13 37 16.78 +04 51 43.8	17.5	Rq~12i1H15
H6038	C2014 03 30.38043 13 39 11.35 +03 25 11.2	19.8	Rq~12suH15
61802	C2014 03 30.38043 13 37 44.21 +03 27 42.5	19.5	Rq~12mtH15
Z9370	C2014 03 30.38043 13 41 39.55 +03 40 07.9	19.4	Rq~12xoH15
N8559	C2014 03 30.38043 13 39 24.23 +04 57 57.6	19.2	Rq~12v9H15
d1098K05Ua7F	C2014 03 30.38043 13 38 12.06 +04 26 57.5	19.0	Rq~12ewH15
U1262	C2014 03 30.38043 13 40 50.01 +04 53 18.7	19.3	Rq~12waH15
Y8614	C2014 03 30.38043 13 41 06.21 +03 48 48.7	19.8	Rq~12xXH15
33304	C2014 03 30.38326 13 43 53.51 +05 26 12.1	18.3	Rq~12kdH15
A8172	C2014 03 30.38326 13 43 38.90 +06 16 29.9	18.2	Rq~12pkH15
B1689	C2014 03 30.38326 13 37 37.44 +05 43 11.1	19.4	Rq~12ptH15
B4629	C2014 03 30.38326 13 43 05.24 +06 20 35.8	19.8	Rq~12q4H15
B9884	C2014 03 30.38326 13 39 49.04 +06 27 38.8	18.6	Rq~12qLH15
97061	C2014 03 30.38326 13 41 08.47 +06 15 25.2	18.2	Rq~12p4H15
B2482	C2014 03 30.38326 13 40 26.29 +06 12 49.1	18.9	Rq~12pwH15
G9784	C2014 03 30.38326 13 38 58.36 +05 01 34.5	19.6	Rq~12sdH15
A4599	C2014 03 30.38326 13 38 03.17 +06 22 07.7	18.5	Rq~12pXH15
A6084	C2014 03 30.38326 13 37 16.27 +06 45 42.8	19.5	Rq~12pcH15
E0899	C2014 03 30.38326 13 43 10.89 +06 14 38.2	19.1	Rq~12rNH15
Z1912	C2014 03 30.38326 13 42 30.21 +06 16 58.9	19.9	Rq~12xfH15
77643	C2014 03 30.38326 13 43 04.76 +06 06 50.5	18.6	Rq~12nsH15
Q4964	C2014 03 30.38326 13 41 58.21 +06 23 36.0	19.0	Rq~12vkH15
N7960	C2014 03 30.38326 13 38 29.06 +05 23 59.4	19.8	Rq~12v7H15
U4644	C2014 03 30.38326 13 39 55.47 +05 20 51.2	20.2	Rq~12wiH15
U5154	C2014 03 30.38326 13 37 31.34 +05 48 57.7	20.0	Rq~12wjH15
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57617	C2014 03 30.38620 13 39 14.72 +01 37 42.1	19.0	Rq~12mUH15
52739	C2014 03 30.38620 13 44 01.31 +02 59 11.8	17.5	Rq~12m1H15
01607	C2014 03 30.38620 13 40 46.96 +02 18 58.7	15.4	Rq~12hbH15
07683	C2014 03 30.38620 13 39 28.00 +02 22 42.3	16.4	Rq~12iIH15
31437	C2014 03 30.38620 13 42 05.17 +01 54 14.7	16.7	Rq~12kTH15
Z1452	C2014 03 30.38620 13 38 44.99 +02 18 14.3	19.3	Rq~12xfH15
53767	C2014 03 30.38620 13 42 09.76 +02 19 17.8	17.6	Rq~12m7H15
84867	C2014 03 30.38620 13 39 07.56 +01 44 14.1	18.6	Rq~12oJH15
A1661	C2014 03 30.38620 13 43 48.96 +02 07 01.4	17.4	Rq~12pLH15
D4193	C2014 03 30.38620 13 37 26.58 +02 13 49.8	19.2	Rq~12r4H15
F8859	C2014 03 30.38620 13 42 34.33 +01 48 25.2	19.5	Rq~12s8H15
50681	C2014 03 30.38620 13 41 38.54 +01 50 59.6	16.9	Rq~12lsH15
K08E07K	C2014 03 30.38620 13 42 05.37 +02 27 44.1	19.7	Rq~12fJH15
75222	C2014 03 30.38620 13 41 01.59 +01 59 25.8	19.4	Rq~12nkH15
K14F52G	C2014 03 30.38620 13 39 56.99 +02 18 42.8	18.9	Rq~12hKH15
33023	C2014 03 30.38620 13 37 44.20 +02 49 18.3	16.7	Rq~12kcH15
53817	C2014 03 30.38620 13 43 05.77 +02 55 34.8	17.9	Rq~12m8H15
S4451	C2014 03 30.38620 13 42 46.95 +02 24 55.0	19.3	Rq~12w3H15
S4458	C2014 03 30.38620 13 38 41.43 +02 47 26.5	19.1	Rq~12w3H15
H4002	C2014 03 30.38620 13 38 56.05 +02 07 32.5	19.6	Rq~12spH15
Y8669	C2014 03 30.38620 13 42 56.36 +02 23 29.5	19.6	Rq~12xXH15
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U1262	C2014 03 30.39253 13 40 49.49 +04 53 23.7	18.9	Rq~12waH15
56830	C2014 03 30.39253 13 37 22.39 +03 49 24.7	19.6	Rq~12mPH15
38447	C2014 03 30.39253 13 43 41.58 +04 00 22.3	18.8	Rq~12l3H15
23968	C2014 03 30.39253 13 41 29.93 +04 33 38.2	17.7	Rq~12jlH15
44335	C2014 03 30.39253 13 37 25.12 +04 07 57.9	17.2	Rq~12lRH15
99740	C2014 03 30.39253 13 42 46.51 +03 29 33.1	18.1	Rq~12pEH15
B1213	C2014 03 30.39253 13 37 58.74 +03 32 53.7	19.3	Rq~12pqH15
B6341	C2014 03 30.39253 13 38 44.40 +03 37 34.1	18.8	Rq~12qAH15
E9002	C2014 03 30.39253 13 42 06.00 +03 39 57.5	19.6	Rq~12rgH15
H0879	C2014 03 30.39253 13 38 51.66 +04 10 21.1	18.9	Rq~12shH15
H6038	C2014 03 30.39253 13 39 10.93 +03 25 16.4	19.4	Rq~12suH15
I7454	C2014 03 30.39253 13 41 49.04 +03 59 38.6	18.8	Rq~12tDH15
Y8614	C2014 03 30.39253 13 41 05.64 +03 48 52.6	19.9	Rq~12xXH15
61278	C2014 03 30.39253 13 37 59.56 +03 39 42.6	17.4	Rq~12mpH15
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14877	C2014 03 30.39253 13 43 09.80 +03 17 44.6	17.7	Rq~12j0H15
Z9370	C2014 03 30.39253 13 41 38.94 +03 40 11.8	19.1	Rq~12xoH15
E8576	C2014 03 30.39253 13 37 49.53 +03 59 59.1	18.5	Rq~12rgH15
d0273	C2014 03 30.39253 13 39 31.30 +03 20 21.6	19.1	Rq~12yDH15
K05Ua7F	C2014 03 30.39253 13 38 11.42 +04 26 57.9	18.8	Rq~12ewH15
K10G32N	C2014 03 30.39253 13 42 53.87 +03 48 29.4	19.3	Rq~12ffH15
02396	C2014 03 30.39253 13 38 10.14 +03 22 59.8	15.0	Rq~12hiH15
N8559	C2014 03 30.39253 13 39 23.73 +04 58 02.4	19.4	Rq~12v9H15
d1098K05Ua7F	C2014 03 30.39253 13 38 11.42 +04 26 57.9	18.8	Rq~12ewH15
P9329	C2014 03 30.39253 13 37 57.06 +03 41 56.0	18.4	Rq~12vhH15
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77643	C2014 03 30.39584 13 43 04.12 +06 06 54.4	18.6	Rq~12nsH15
N7960	C2014 03 30.39584 13 38 28.55 +05 24 02.5	19.4	Rq~12v7H15
33304	C2014 03 30.39584 13 43 53.03 +05 26 17.1	18.1	Rq~12kdH15
B1689	C2014 03 30.39584 13 37 36.98 +05 43 17.3	19.4	Rq~12ptH15
B2482	C2014 03 30.39584 13 40 25.73 +06 12 53.9	19.2	Rq~12pwH15
B9884	C2014 03 30.39584 13 39 48.57 +06 27 47.1	19.1	Rq~12qLH15
G9784	C2014 03 30.39584 13 38 57.73 +05 01 42.0	19.4	Rq~12sdH15
E0899	C2014 03 30.39584 13 43 10.28 +06 14 42.5	19.3	Rq~12rNH15
B4629	C2014 03 30.39584 13 43 04.75 +06 20 42.9	18.8	Rq~12q4H15
A4599	C2014 03 30.39584 13 38 02.66 +06 22 17.0	18.4	Rq~12pXH15
A8172	C2014 03 30.39584 13 43 38.24 +06 16 31.1	18.2	Rq~12pkH15
97061	C2014 03 30.39584 13 41 07.80 +06 15 27.8	18.0	Rq~12p4H15
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H1358	C2014 03 30.39862 13 41 35.15 +08 03 21.3	19.7	Rq~12siH15
04086	C2014 03 30.39862 13 38 20.94 +07 08 48.7	16.2	Rq~12huH15
36144	C2014 03 30.39862 13 41 05.66 +07 01 40.5	18.4	Rq~12ksH15
37016	C2014 03 30.39862 13 40 04.54 +07 58 04.2	18.6	Rq~12kwH15
K08A77L	C2014 03 30.39862 13 39 50.72 +07 12 53.1	19.9	Rq~12fHH15
R7457	C2014 03 30.39862 13 41 36.02 +07 54 08.6	19.5	Rq~12vrH15
S3446	C2014 03 30.39862 13 41 42.65 +07 48 38.1	20.0	Rq~12w0H15
B2602	C2014 03 30.40193 13 32 17.85 +05 11 51.2	18.6	Rq~12pwH15
12234	C2014 03 30.40193 13 30 33.88 +05 55 34.8	17.6	Rq~12ikH15
A3698	C2014 03 30.40193 13 30 21.27 +05 31 13.4	18.0	Rq~12pSH15
T4933	C2014 03 30.40193 13 31 54.97 +06 44 06.3	19.2	Rq~12wKH15

80676	C2014 03 30.40193 13 30 33.52 +05 17 05.3	17.3	Rq~12o4H15
A3142	C2014 03 30.40193 13 34 20.22 +05 52 34.8	18.5	Rq~12pPH15
M9494	C2014 03 30.40193 13 30 33.83 +05 29 52.2	19.6	Rq~12ufH15
D1228	C2014 03 30.40193 13 35 25.40 +05 13 54.7	19.0	Rq~12qwH15
C1226	C2014 03 30.40193 13 31 05.66 +05 50 30.8	18.9	Rq~12qQH15
B6295	C2014 03 30.40193 13 34 59.09 +06 23 00.6	18.6	Rq~12qAH15
A6109	C2014 03 30.40193 13 33 18.99 +06 03 04.7	19.2	Rq~12pcH15
62725	C2014 03 30.40193 13 34 45.94 +06 32 36.3	18.7	Rq~12mxH15
D1019	C2014 03 30.40193 13 35 18.60 +05 15 09.6	18.2	Rq~12qvH15
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K3019	C2014 03 30.40193 13 35 44.42 +05 58 21.0	19.8	Rq~12tsH15
01210	C2014 03 30.40456 13 34 28.03 +08 13 33.9	13.8	Rq~12hYH15
77412	C2014 03 30.40456 13 30 57.55 +07 32 10.0	18.6	Rq~12nrH15
82988	C2014 03 30.40456 13 31 00.51 +07 21 55.7	19.3	Rq~12oBH15
29949	C2014 03 30.40456 13 33 12.88 +08 26 19.7	17.9	Rq~12kKH15
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B2482	C2014 03 30.40741 13 40 25.15 +06 12 57.9	18.7	Rq~12pwH15
B9884	C2014 03 30.40741 13 39 48.05 +06 27 54.4	18.8	Rq~12qLH15
E0899	C2014 03 30.40741 13 43 09.80 +06 14 45.0	20.2	Rq~12rNH15
A8172	C2014 03 30.40741 13 43 37.59 +06 16 32.2	18.1	Rq~12pkH15
G9784	C2014 03 30.40741 13 38 57.33 +05 01 46.3	19.8	Rq~12sdH15
97061	C2014 03 30.40741 13 41 07.16 +06 15 29.8	18.2	Rq~12p4H15
U4644	C2014 03 30.40741 13 39 54.56 +05 20 57.9	19.6	Rq~12wiH15
Z1912	C2014 03 30.40741 13 42 28.84 +06 16 58.4	19.4	Rq~12xfH15
77643	C2014 03 30.40741 13 43 03.61 +06 06 59.0	18.9	Rq~12nsH15
A4599	C2014 03 30.40741 13 38 02.23 +06 22 25.1	18.2	Rq~12pXH15
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R7457	C2014 03 30.41022 13 41 35.52 +07 54 14.5	19.6	Rq~12vrH15
04086	C2014 03 30.41022 13 38 20.61 +07 08 50.1	16.2	Rq~12huH15
36144	C2014 03 30.41022 13 41 05.16 +07 01 46.1	18.4	Rq~12ksH15
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H1358	C2014 03 30.41022 13 41 34.53 +08 03 25.2	19.9	Rq~12siH15
K08A77L	C2014 03 30.41022 13 39 50.26 +07 12 56.5	20.1	Rq~12fHH15
S3446	C2014 03 30.41022 13 41 42.19 +07 48 44.7	20.4	Rq~12w0H15
B2602	C2014 03 30.41384 13 32 17.29 +05 11 57.4	19.1	Rq~12pwH15
A3698	C2014 03 30.41384 13 30 20.75 +05 31 18.8	18.3	Rq~12pTH15
12234	C2014 03 30.41384 13 30 33.29 +05 55 40.5	17.5	Rq~12ikH15
80676	C2014 03 30.41384 13 30 32.93 +05 17 11.5	17.4	Rq~12o4H15
A3142	C2014 03 30.41384 13 34 19.55 +05 52 37.7	18.3	Rq~12pPH15
C1226	C2014 03 30.41384 13 31 05.02 +05 50 45.1	18.7	Rq~12qQH15
K3019	C2014 03 30.41384 13 35 43.82 +05 58 27.0	18.9	Rq~12tsH15
M9494	C2014 03 30.41384 13 30 33.16 +05 29 58.4	19.8	Rq~12ufH15
D1228	C2014 03 30.41384 13 35 24.87 +05 14 00.9	19.0	Rq~12qwH15
B6295	C2014 03 30.41384 13 34 58.47 +06 23 05.1	18.5	Rq~12qAH15
62725	C2014 03 30.41384 13 34 45.41 +06 32 40.5	18.7	Rq~12mxH15
K12V92S	C2014 03 30.41384 13 30 33.28 +05 51 13.0	19.4	Rq~12g5H15
A6109	C2014 03 30.41384 13 33 18.47 +06 03 10.1	18.8	Rq~12pcH15
D1019	C2014 03 30.41384 13 35 17.79 +05 15 09.5	18.3	Rq~12qvH15
T4933	C2014 03 30.41384 13 31 54.43 +06 44 10.4	19.7	Rq~12wKH15
01210	C2014 03 30.41682 13 34 27.49 +08 13 38.2	13.8	Rq~12hYH15
77412	C2014 03 30.41682 13 30 56.94 +07 32 13.8	18.6	Rq~12nrH15
82988	C2014 03 30.41682 13 30 59.99 +07 21 59.3	18.8	Rq~12oBH15
H6555	C2014 03 30.41682 13 34 02.38 +07 39 52.3	19.9	Rq~12swH15
29949	C2014 03 30.41682 13 33 12.35 +08 26 23.4	17.8	Rq~12kKH15
B1672	C2014 03 30.42284 13 23 10.26 +04 43 36.2	19.6	Rq~12ptH15
28517	C2014 03 30.42284 13 26 37.48 +04 42 34.4	16.7	Rq~12kAH15
07785	C2014 03 30.42284 13 25 23.55 +03 41 56.3	17.4	Rq~12iJH15
05914	C2014 03 30.42284 13 26 33.22 +03 45 12.2	15.9	Rq~12i6H15
O3586	C2014 03 30.42284 13 29 19.20 +04 09 51.8	19.2	Rq~12vPH15
94802	C2014 03 30.42284 13 26 50.61 +04 36 48.9	18.2	Rq~12owH15
59179	C2014 03 30.42284 13 28 03.79 +04 09 43.6	18.5	Rq~12mdH15
76076	C2014 03 30.42284 13 23 34.15 +04 56 35.8	19.1	Rq~12nmH15
97103	C2014 03 30.42284 13 23 46.54 +04 14 23.2	19.0	Rq~12p5H15
87093	C2014 03 30.42284 13 28 09.12 +03 36 01.8	18.3	Rq~12oUH15
A6379	C2014 03 30.42284 13 25 21.53 +03 21 45.9	18.8	Rq~12peH15
07559	C2014 03 30.42284 13 29 35.88 +03 57 58.7	16.2	Rq~12iHH15
C5656	C2014 03 30.42284 13 24 07.04 +03 44 16.2	18.3	Rq~12qfH15
16157	C2014 03 30.42284 13 26 26.48 +04 35 09.9	16.8	Rq~12j6H15
F8305	C2014 03 30.42284 13 24 32.76 +03 27 25.4	18.9	Rq~12s6H15
K2090	C2014 03 30.42284 13 26 30.06 +04 24 58.9	19.6	Rq~12tpH15
17131	C2014 03 30.42284 13 29 14.06 +04 23 05.0	18.6	Rq~12jDH15
L6336	C2014 03 30.42284 13 27 24.63 +04 33 02.6	19.6	Rq~12uRH15
A6109	C2014 03 30.42586 13 33 17.98 +06 03 16.5	18.9	Rq~12pcH15
D1228	C2014 03 30.42586 13 35 24.39 +05 14 06.0	19.4	Rq~12qwH15
12234	C2014 03 30.42586 13 30 32.75 +05 55 46.3	17.4	Rq~12ikH15
80676	C2014 03 30.42586 13 30 32.35 +05 17 17.8	17.4	Rq~12o4H15
C1226	C2014 03 30.42586 13 31 04.34 +05 51 00.7	19.4	Rq~12qQH15
K3019	C2014 03 30.42586 13 35 43.32 +05 58 33.1	19.6	Rq~12tsH15
M9494	C2014 03 30.42586 13 30 32.41 +05 30 03.2	20.2	Rq~12ufH15
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62725	C2014 03 30.42586 13 34 44.96 +06 32 44.5	18.5	Rq~12mxH15
K12V92S	C2014 03 30.42586 13 30 32.83 +05 51 15.9	20.2	Rq~12g5H15
A3142	C2014 03 30.42586 13 34 18.93 +05 52 40.9	18.7	Rq~12pPH15
A3698	C2014 03 30.42586 13 30 20.23 +05 31 24.7	18.0	Rq~12pTH15
B2602	C2014 03 30.42586 13 32 16.84 +05 12 04.1	19.3	Rq~12pwH15
D1019	C2014 03 30.42586 13 35 17.07 +05 15 09.3	18.2	Rq~12qvH15
01210	C2014 03 30.42880 13 34 26.98 +08 13 42.3	13.9	Rq~12hYH15
77412	C2014 03 30.42880 13 30 56.31 +07 32 17.3	18.5	Rq~12nrH15
82988	C2014 03 30.42880 13 30 59.35 +07 22 02.8	19.3	Rq~12oBH15
H6555	C2014 03 30.42880 13 34 01.85 +07 39 55.4	19.3	Rq~12swH15
29949	C2014 03 30.42880 13 33 11.82 +08 26 27.5	17.8	Rq~12kKH15
U3566	C2014 03 30.43206 13 24 13.99 +06 01 58.0	18.7	Rq~12wfH15
18378	C2014 03 30.43206 13 28 14.40 +05 05 10.8	17.2	Rq~12jKH15
62832	C2014 03 30.43206 13 28 51.02 +05 22 31.8	17.7	Rq~12myH15
G3805	C2014 03 30.43206 13 29 07.97 +06 19 59.7	18.8	Rq~12sLH15
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K14F49L	C2014 03 30.43206 13 24 37.33 +05 29 19.6	19.7	Rq~12hHH15
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H8736	C2014 03 30.43206 13 28 33.34 +05 36 49.7	18.8	Rq~12t1H15
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O0964	C2014 03 30.43206 13 28 16.75 +06 20 51.5	19.0	Rq~12vIH15
S2910	C2014 03 30.43206 13 26 30.38 +05 29 19.5	19.8	Rq~12vzH15
62725	C2014 03 30.43906 13 34 44.37 +06 32 49.1	18.5	Rq~12mxH15
12234	C2014 03 30.43906 13 30 32.13 +05 55 52.4	17.4	Rq~12ikH15
A3698	C2014 03 30.43906 13 30 19.64 +05 31 31.4	18.2	Rq~12pTH15
C1226	C2014 03 30.43906 13 31 03.65 +05 51 17.8	18.6	Rq~12qQH15
D1019	C2014 03 30.43906 13 35 16.23 +05 15 09.8	18.2	Rq~12qvH15
K3019	C2014 03 30.43906 13 35 42.75 +05 58 39.1	19.1	Rq~12tsH15
80676	C2014 03 30.43906 13 30 31.71 +05 17 24.9	17.7	Rq~12o4H15
B6295	C2014 03 30.43906 13 34 57.28 +06 23 14.5	18.7	Rq~12qAH15
K12V92S	C2014 03 30.43906 13 30 32.12 +05 51 16.9	19.2	Rq~12g5H15
A3142	C2014 03 30.43906 13 34 18.23 +05 52 44.1	19.0	Rq~12pPH15
A6109	C2014 03 30.43906 13 33 17.47 +06 03 21.9	19.4	Rq~12pcH15
B2602	C2014 03 30.43906 13 32 16.10 +05 12 11.0	18.8	Rq~12pwH15
D1228	C2014 03 30.43906 13 35 23.81 +05 14 11.4	19.1	Rq~12qwH15
T4933	C2014 03 30.43906 13 31 53.39 +06 44 17.4	19.8	Rq~12wKH15
01210	C2014 03 30.44241 13 34 26.40 +08 13 46.9	13.7	Rq~12hYH15
77412	C2014 03 30.44241 13 30 55.62 +07 32 20.9	18.7	Rq~12nrH15
82988	C2014 03 30.44241 13 30 58.82 +07 22 08.0	18.6	Rq~12oBH15
H6555	C2014 03 30.44241 13 34 01.32 +07 39 58.0	18.9	Rq~12swH15
29949	C2014 03 30.44241 13 33 11.22 +08 26 32.0	18.3	Rq~12kKH15
U3566	C2014 03 30.44534 13 24 13.36 +06 01 58.7	19.1	Rq~12wfH15
18378	C2014 03 30.44534 13 28 13.59 +05 05 11.9	17.2	Rq~12jKH15
62832	C2014 03 30.44534 13 28 50.39 +05 22 34.4	17.8	Rq~12myH15
G3805	C2014 03 30.44534 13 29 07.26 +06 20 04.8	18.7	Rq~12sLH15
H4487	C2014 03 30.44534 13 28 51.64 +06 09 34.1	20.0	Rq~12sqH15
64676	C2014 03 30.44534 13 28 09.73 +05 50 12.9	19.4	Rq~12n9H15
04433	C2014 03 30.44534 13 26 19.74 +05 25 56.9	16.2	Rq~12hwH15
22303	C2014 03 30.44534 13 23 05.03 +05 15 33.5	18.3	Rq~12jdH15
K14F49L	C2014 03 30.44534 13 24 36.78 +05 29 25.9	18.8	Rq~12hHH15
H8736	C2014 03 30.44534 13 28 32.75 +05 36 52.8	19.9	Rq~12t1H15
17576	C2014 03 30.44534 13 29 49.92 +05 13 21.8	17.9	Rq~12jFH15
O0964	C2014 03 30.44534 13 28 15.99 +06 20 52.6	18.9	Rq~12vIH15
S2910	C2014 03 30.44534 13 26 29.60 +05 29 24.1	19.4	Rq~12vzH15
07785	C2014 03 30.44841 13 25 22.23 +03 42 09.1	17.1	Rq~12iJH15
17131	C2014 03 30.44841 13 29 13.05 +04 23 15.1	18.8	Rq~12jDH15
05914	C2014 03 30.44841 13 26 32.19 +03 45 17.8	15.9	Rq~12i6H15
59179	C2014 03 30.44841 13 28 02.37 +04 09 52.8	18.3	Rq~12mdH15
76076	C2014 03 30.44841 13 23 32.97 +04 56 45.1	20.0	Rq~12nmH15
94802	C2014 03 30.44841 13 26 49.28 +04 36 58.6	18.2	Rq~12owH15
97103	C2014 03 30.44841 13 23 45.10 +04 14 26.0	18.9	Rq~12p5H15
K2090	C2014 03 30.44841 13 26 28.68 +04 25 08.8	19.0	Rq~12tpH15
B1672	C2014 03 30.44841 13 23 09.21 +04 43 42.7	19.7	Rq~12ptH15
28517	C2014 03 30.44841 13 26 35.95 +04 42 41.1	16.6	Rq~12kAH15
F8305	C2014 03 30.44841 13 24 31.36 +03 27 32.7	19.4	Rq~12s6H15
87093	C2014 03 30.44841 13 28 07.65 +03 36 10.7	18.8	Rq~12oUH15
16157	C2014 03 30.44841 13 26 25.29 +04 35 21.5	16.8	Rq~12j6H15
C5656	C2014 03 30.44841 13 24 05.65 +03 44 26.2	18.2	Rq~12qfH15
A6379	C2014 03 30.44841 13 25 20.26 +03 21 52.6	18.9	Rq~12peH15
07559	C2014 03 30.44841 13 29 34.46 +03 58 07.4	16.3	Rq~12iHH15
L6336	C2014 03 30.44841 13 27 23.61 +04 33 13.2	19.3	Rq~12uRH15
O3586	C2014 03 30.44841 13 29 18.00 +04 10 01.7	19.8	Rq~12vPH15
62832	C2014 03 30.45885 13 28 49.79 +05 22 37.2	17.8	Rq~12myH15
U3566	C2014 03 30.45885 13 24 12.62 +06 02 01.9	19.4	Rq~12wfH15
S2910	C2014 03 30.45885 13 26 28.88 +05 29 30.0	19.3	Rq~12vzH15
18378	C2014 03 30.45885 13 28 12.74 +05 05 12.6	17.2	Rq~12jKH15
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17576	C2014 03 30.45885 13 29 49.38 +05 13 27.4	18.2	Rq~12jFH15
64676	C2014 03 30.45885 13 28 08.95 +05 50 16.7	18.7	Rq~12n9H15
H8736	C2014 03 30.45885 13 28 32.09 +05 36 56.0	19.5	Rq~12t1H15
H4487	C2014 03 30.45885 13 28 50.98 +06 09 36.7	19.6	Rq~12sqH15
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76076	C2014 03 30.46329 13 23 32.17 +04 56 50.4	19.3	Rq~12nmH15
94802	C2014 03 30.46329 13 26 48.51 +04 37 03.7	17.7	Rq~12owH15
97103	C2014 03 30.46329 13 23 44.21 +04 14 28.8	18.6	Rq~12p5H15
F8305	C2014 03 30.46329 13 24 30.58 +03 27 35.4	19.7	Rq~12s6H15
K2090	C2014 03 30.46329 13 26 27.90 +04 25 14.4	18.8	Rq~12tpH15
07559	C2014 03 30.46329 13 29 33.65 +03 58 12.5	16.3	Rq~12iHH15
07785	C2014 03 30.46329 13 25 21.43 +03 42 16.5	17.2	Rq~12iJH15
87093	C2014 03 30.46329 13 28 06.91 +03 36 15.9	18.4	Rq~12oUH15
16157	C2014 03 30.46329 13 26 24.60 +04 35 28.5	16.9	Rq~12j6H15
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L6336	C2014 03 30.46329 13 27 23.08 +04 33 19.8	19.5	Rq~12uRH15
O3586	C2014 03 30.46329 13 29 17.24 +04 10 08.8	19.6	Rq~12vPH15
H8736	C2014 03 30.47350 13 28 31.34 +05 37 00.3	19.4	Rq~12t1H15
17576	C2014 03 30.47350 13 29 48.78 +05 13 34.5	18.2	Rq~12jFH15
18378	C2014 03 30.47350 13 28 11.83 +05 05 13.6	17.3	Rq~12jKH15
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22303	C2014 03 30.47350 13 23 03.65 +05 15 47.4	18.5	Rq~12jdH15
04433	C2014 03 30.47350 13 26 18.21 +05 26 05.9	16.2	Rq~12hwH15
64676	C2014 03 30.47350 13 28 08.11 +05 50 21.4	18.9	Rq~12n9H15
62832	C2014 03 30.47350 13 28 49.09 +05 22 40.4	17.8	Rq~12myH15

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76272	C2014 03 31.36068 12 53 54.22 +10 58 44.1	18.2	Rq~12nnH15
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14653	C2014 03 31.36068 12 58 26.50 +10 12 14.4	16.7	Rq~12iyH15
c7942	C2014 03 31.36068 12 53 13.16 +09 31 34.8	18.3	Rq~12y2H15
45374	C2014 03 31.36068 12 53 35.50 +10 19 25.1	18.5	Rq~12lVH15
C5040	C2014 03 31.36068 12 54 40.81 +09 49 03.5	17.5	Rq~12qcH15
E7423	C2014 03 31.36068 12 54 59.99 +09 31 13.1	18.7	Rq~12rdH15
B5762	C2014 03 31.36068 12 58 31.89 +09 59 33.1	18.3	Rq~12q8H15
K14E51S	C2014 03 31.36068 12 53 18.16 +10 44 44.2	19.2	Rq~12guH15
a2981	C2014 03 31.36068 12 53 29.09 +10 58 34.5	19.3	Rq~12xpH15
K02C89U	C2014 03 31.36068 12 58 01.98 +10 03 35.2	20.2	Rq~12ehH15
L3128	C2014 03 31.36068 12 55 25.55 +10 01 11.5	18.6	Rq~12uKH15
B8948	C2014 03 31.36068 12 52 42.18 +10 20 22.7	19.1	Rq~12qIH15
H2247	C2014 03 31.36068 12 54 45.17 +09 57 23.4	19.5	Rq~12skH15
K06H72Y	C2014 03 31.36068 12 58 49.65 +10 17 34.5	19.4	Rq~12f0H15
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d0628K02C89U	C2014 03 31.36068 12 58 01.98 +10 03 35.2	20.2	Rq~12ehH15
O0409	C2014 03 31.36068 12 53 28.59 +09 54 27.2	18.9	Rq~12vGH15
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V0010	C2014 03 31.36284 12 57 15.54 +11 47 05.1	19.6	Rq~12wqH15
33276	C2014 03 31.36284 12 52 43.78 +12 33 58.1	18.8	Rq~12kdH15
41115	C2014 03 31.36284 12 53 19.01 +12 56 13.5	18.6	Rq~12lEH15
d0199	C2014 03 31.36284 12 56 13.77 +12 53 55.8	19.3	Rq~12yDH15
34602	C2014 03 31.36284 12 53 41.39 +12 37 53.1	18.0	Rq~12klH15
21346	C2014 03 31.36284 12 59 14.16 +12 15 02.3	17.2	Rq~12jYH15
K12XC5T	C2014 03 31.36284 12 53 24.35 +12 03 52.2	20.5	Rq~12g7H15
K9869	C2014 03 31.36284 12 56 59.07 +12 40 28.5	19.3	Rq~12uCH15
Z3723	C2014 03 31.36284 12 56 50.50 +11 50 30.5	19.6	Rq~12xkH15
S7210	C2014 03 31.36284 12 57 59.37 +12 06 59.7	20.1	Rq~12w8H15
K14E45E	C2014 03 31.36284 12 55 26.01 +11 56 14.1	20.5	Rq~13MJH15
21215	C2014 03 31.36499 12 55 59.90 +13 41 23.0	16.4	Rq~12jXH15
L5796	C2014 03 31.36499 12 55 38.95 +14 15 27.9	19.8	Rq~12uQH15
29944	C2014 03 31.36499 12 54 05.75 +13 19 50.8	17.7	Rq~12kKH15
G1072	C2014 03 31.36499 12 57 37.10 +14 10 52.9	19.3	Rq~12sFH15
10258	C2014 03 31.36499 12 54 47.10 +13 06 58.5	16.7	Rq~12iYH15
c7935	C2014 03 31.36499 12 56 33.60 +13 48 51.2	19.9	Rq~12y2H15
42047	C2014 03 31.36499 12 58 15.29 +13 06 40.3	17.7	Rq~12lHH15
O1921	C2014 03 31.36499 12 54 02.74 +14 29 44.6	19.6	Rq~12vLH15
P3380	C2014 03 31.36499 12 55 44.54 +14 23 34.0	19.2	Rq~12veH15
35598	C2014 03 31.36715 12 58 45.84 +16 22 12.9	18.7	Rq~12kqH15
31004	C2014 03 31.36715 12 55 31.57 +16 01 10.3	17.4	Rq~12kQH15
H3678	C2014 03 31.36715 12 58 15.43 +14 58 18.3	19.9	Rq~12snH15
23612	C2014 03 31.36715 12 57 37.34 +15 05 41.5	18.5	Rq~12jjH15
25910	C2014 03 31.36715 12 53 17.50 +15 50 05.6	18.8	Rq~12jvH15
A0121	C2014 03 31.36715 12 54 24.09 +15 13 06.7	18.9	Rq~12pGH15
D9952	C2014 03 31.36715 12 55 55.20 +15 00 41.9	19.2	Rq~12rIH15
E0940	C2014 03 31.36715 12 58 14.47 +16 09 37.8	19.6	Rq~12rNH15
06042	C2014 03 31.36715 12 56 59.75 +15 53 12.2	19.0	Rq~12i7H15
H0496	C2014 03 31.36715 12 57 38.93 +15 44 54.4	18.8	Rq~12sgH15
39320	C2014 03 31.36715 12 56 57.17 +15 08 58.3	19.2	Rq~12l7H15
T4567	C2014 03 31.36715 12 57 48.03 +15 29 39.4	19.1	Rq~12wKH15
D8865	C2014 03 31.36715 12 58 39.14 +16 26 03.7	19.4	Rq~12rFH15
F6805	C2014 03 31.36715 12 54 38.81 +15 57 27.2	19.0	Rq~12s1H15
C1183	C2014 03 31.37176 12 56 03.43 +09 44 10.2	18.3	Rq~12qQH15
K14F55X	C2014 03 31.37176 12 54 17.15 +10 37 06.6	19.5	Rq~1328H15
14653	C2014 03 31.37176 12 58 25.75 +10 12 18.8	16.7	Rq~12iyH15
c7942	C2014 03 31.37176 12 53 12.71 +09 31 41.7	18.1	Rq~12y2H15
45374	C2014 03 31.37176 12 53 34.92 +10 19 28.9	18.7	Rq~12lVH15
C5040	C2014 03 31.37176 12 54 40.29 +09 49 06.4	17.9	Rq~12qcH15
E7423	C2014 03 31.37176 12 54 59.43 +09 31 15.5	19.0	Rq~12rdH15
H2247	C2014 03 31.37176 12 54 44.78 +09 57 26.9	19.7	Rq~12skH15
a2981	C2014 03 31.37176 12 53 28.79 +10 58 37.8	19.5	Rq~12xpH15
76272	C2014 03 31.37176 12 53 53.62 +10 58 47.8	18.3	Rq~12nnH15
K14E51S	C2014 03 31.37176 12 53 17.57 +10 44 59.2	19.5	Rq~12guH15
K02C89U	C2014 03 31.37176 12 58 01.48 +10 03 39.0	20.0	Rq~12ehH15
B8948	C2014 03 31.37176 12 52 41.60 +10 20 24.2	18.8	Rq~12qIH15
B5762	C2014 03 31.37176 12 58 31.21 +09 59 33.8	18.2	Rq~12q8H15
L3128	C2014 03 31.37176 12 55 25.08 +10 01 18.2	19.0	Rq~12uKH15
K06H72Y	C2014 03 31.37176 12 58 49.09 +10 17 38.4	20.0	Rq~12f0H15
G9067	C2014 03 31.37176 12 57 07.68 +09 50 40.7	17.9	Rq~12scH15
d0628K02C89U	C2014 03 31.37176 12 58 01.48 +10 03 39.0	20.0	Rq~12ehH15
O0409	C2014 03 31.37176 12 53 28.03 +09 54 31.2	19.6	Rq~12vGH15
O3382	C2014 03 31.37176 12 52 29.87 +10 11 23.8	19.4	Rq~12vOH15
K14F56H	C2014 03 31.37176 12 57 18.72 +10 46 12.0	19.5	Rq~13McH15
33276	C2014 03 31.37405 12 52 43.27 +12 34 01.1	19.4	Rq~12kdH15
21346	C2014 03 31.37405 12 59 13.48 +12 15 04.3	17.2	Rq~12jYH15
d0199	C2014 03 31.37405 12 56 12.99 +12 53 59.6	19.4	Rq~12yDH15
Z3723	C2014 03 31.37405 12 56 49.95 +11 50 33.6	19.4	Rq~12xkH15
K9869	C2014 03 31.37405 12 56 58.54 +12 40 33.5	19.7	Rq~12uCH15
34602	C2014 03 31.37405 12 53 40.81 +12 37 55.8	17.8	Rq~12klH15
S7210	C2014 03 31.37405 12 57 58.80 +12 07 06.7	19.3	Rq~12w8H15
K12XC5T	C2014 03 31.37405 12 53 23.91 +12 03 55.4	19.6	Rq~12g7H15
41115	C2014 03 31.37405 12 53 18.45 +12 56 19.8	18.5	Rq~12lEH15
V0010	C2014 03 31.37405 12 57 14.98 +11 47 10.1	20.1	Rq~12wqH15
K14E45E	C2014 03 31.37405 12 55 25.47 +11 56 18.0	20.1	Rq~13MJH15
29944	C2014 03 31.37619 12 54 05.34 +13 19 53.6	17.8	Rq~12kKH15
21215	C2014 03 31.37619 12 55 59.23 +13 41 24.6	16.4	Rq~12jXH15
L5796	C2014 03 31.37619 12 55 38.39 +14 15 32.2	19.3	Rq~12uQH15
10258	C2014 03 31.37619 12 54 46.63 +13 07 02.5	16.8	Rq~12iYH15
G1072	C2014 03 31.37619 12 57 36.55 +14 10 57.2	19.2	Rq~12sFH15
42047	C2014 03 31.37619 12 58 14.74 +13 06 46.1	17.7	Rq~12lHH15
c7935	C2014 03 31.37619 12 56 33.04 +13 48 57.0	19.4	Rq~12y2H15
O1921	C2014 03 31.37619 12 54 02.05 +14 29 47.2	19.0	Rq~12vLH15
P3380	C2014 03 31.37619 12 55 44.19 +14 23 34.4	19.6	Rq~12veH15
35598	C2014 03 31.37837 12 58 45.27 +16 22 15.3	18.7	Rq~12kqH15
31004	C2014 03 31.37837 12 55 30.96 +16 01 10.9	17.4	Rq~12kQH15
25910	C2014 03 31.37837 12 53 17.16 +15 50 07.5	18.7	Rq~12jvH15
A0121	C2014 03 31.37837 12 54 23.55 +15 13 11.5	18.9	Rq~12pGH15
D8865	C2014 03 31.37837 12 58 38.52 +16 26 04.1	19.0	Rq~12rFH15
D9952	C2014 03 31.37837 12 55 54.71 +15 00 46.4	19.4	Rq~12rIH15
H3678	C2014 03 31.37837 12 58 14.87 +14 58 22.2	19.9	Rq~12snH15
H0496	C2014 03 31.37837 12 57 38.24 +15 44 56.6	18.9	Rq~12sgH15
06042	C2014 03 31.37837 12 56 59.31 +15 53 14.5	18.9	Rq~12i7H15
E0940	C2014 03 31.37837 12 58 13.88 +16 09 39.4	20.0	Rq~12rNH15
39320	C2014 03 31.37837 12 56 56.64 +15 09 01.2	19.5	Rq~12l7H15
F6805	C2014 03 31.37837 12 54 38.21 +15 57 32.1	19.2	Rq~12s1H15
T4567	C2014 03 31.37837 12 57 47.45 +15 29 44.6	19.8	Rq~12wKH15
K14F55X	C2014 03 31.38293 12 54 16.39 +10 37 10.2	18.9	Rq~1328H15
14653	C2014 03 31.38293 12 58 25.00 +10 12 23.1	16.7	Rq~12iyH15
45374	C2014 03 31.38293 12 53 34.38 +10 19 32.7	18.6	Rq~12lVH15
O3382	C2014 03 31.38293 12 52 29.23 +10 11 27.3	18.9	Rq~12vOH15
76272	C2014 03 31.38293 12 53 53.04 +10 58 51.2	18.1	Rq~12nnH15
B5762	C2014 03 31.38293 12 58 30.53 +09 59 34.8	18.3	Rq~12q8H15
C5040	C2014 03 31.38293 12 54 39.52 +09 49 09.2	18.8	Rq~12qcH15
a2981	C2014 03 31.38293 12 53 28.45 +10 58 41.7	19.6	Rq~12xpH15
E7423	C2014 03 31.38293 12 54 58.88 +09 31 17.4	19.3	Rq~12rdH15
H2247	C2014 03 31.38293 12 54 44.11 +09 57 31.0	19.5	Rq~12skH15
K14E51S	C2014 03 31.38293 12 53 16.90 +10 45 13.0	20.5	Rq~12guH15
G9067	C2014 03 31.38293 12 57 06.43 +09 50 34.4	18.1	Rq~12scH15
L3128	C2014 03 31.38293 12 55 24.63 +10 01 24.6	18.9	Rq~12uKH15
c7942	C2014 03 31.38293 12 53 12.25 +09 31 47.8	18.2	Rq~12y2H15
K02C89U	C2014 03 31.38293 12 58 00.98 +10 03 45.2	20.0	Rq~12ehH15
B8948	C2014 03 31.38293 12 52 41.01 +10 20 25.6	19.0	Rq~12qIH15
K06H72Y	C2014 03 31.38293 12 58 48.40 +10 17 41.9	20.2	Rq~12f0H15
C1183	C2014 03 31.38293 12 56 02.85 +09 44 16.0	18.3	Rq~12qQH15
d0628K02C89U	C2014 03 31.38293 12 58 00.98 +10 03 45.2	20.0	Rq~12ehH15
O0409	C2014 03 31.38293 12 53 27.34 +09 54 32.9	19.0	Rq~12vGH15
K14F56H	C2014 03 31.38293 12 57 18.09 +10 46 14.4	19.6	Rq~13McH15
33276	C2014 03 31.38521 12 52 42.75 +12 34 04.6	19.1	Rq~12kdH15
21346	C2014 03 31.38521 12 59 12.82 +12 15 06.2	17.1	Rq~12jYH15
d0199	C2014 03 31.38521 12 56 12.32 +12 54 03.1	19.1	Rq~12yDH15
Z3723	C2014 03 31.38521 12 56 49.45 +11 50 34.2	19.5	Rq~12xkH15
S7210	C2014 03 31.38521 12 57 58.23 +12 07 14.4	19.0	Rq~12w8H15
34602	C2014 03 31.38521 12 53 40.29 +12 37 59.0	17.7	Rq~12klH15
41115	C2014 03 31.38521 12 53 17.88 +12 56 25.3	18.6	Rq~12lEH15
K9869	C2014 03 31.38521 12 56 58.04 +12 40 39.3	19.5	Rq~12uCH15
K12XC5T	C2014 03 31.38521 12 53 23.31 +12 03 59.1	20.2	Rq~12g7H15
V0010	C2014 03 31.38521 12 57 14.46 +11 47 12.8	19.9	Rq~12wqH15
K14E45E	C2014 03 31.38521 12 55 24.99 +11 56 22.7	20.3	Rq~13MJH15
P3380	C2014 03 31.38736 12 55 43.77 +14 23 37.4	20.3	Rq~12veH15
10258	C2014 03 31.38736 12 54 46.15 +13 07 06.7	16.8	Rq~12iYH15
29944	C2014 03 31.38736 12 54 04.92 +13 19 56.6	17.8	Rq~12kKH15
21215	C2014 03 31.38736 12 55 58.56 +13 41 26.3	16.5	Rq~12jXH15
42047	C2014 03 31.38736 12 58 14.18 +13 06 52.1	17.6	Rq~12lHH15
L5796	C2014 03 31.38736 12 55 37.95 +14 15 38.1	19.6	Rq~12uQH15
c7935	C2014 03 31.38736 12 56 32.40 +13 49 02.1	19.7	Rq~12y2H15
O1921	C2014 03 31.38736 12 54 01.43 +14 29 49.5	18.9	Rq~12vLH15
39320	C2014 03 31.38953 12 56 56.09 +15 09 04.2	18.9	Rq~12l7H15
35598	C2014 03 31.38953 12 58 44.71 +16 22 17.5	18.8	Rq~12kqH15
31004	C2014 03 31.38953 12 55 30.33 +16 01 11.8	17.4	Rq~12kQH15
D8865	C2014 03 31.38953 12 58 37.97 +16 26 04.8	19.4	Rq~12rFH15
23612	C2014 03 31.38953 12 57 36.22 +15 05 48.8	18.1	Rq~12jjH15
25910	C2014 03 31.38953 12 53 16.77 +15 50 08.2	18.7	Rq~12jvH15
A0121	C2014 03 31.38953 12 54 22.94 +15 13 16.8	18.9	Rq~12pGH15
D9952	C2014 03 31.38953 12 55 54.19 +15 00 50.9	18.8	Rq~12rIH15
H3678	C2014 03 31.38953 12 58 14.32 +14 58 26.5	19.6	Rq~12snH15
H0496	C2014 03 31.38953 12 57 37.59 +15 44 57.7	18.5	Rq~12sgH15
06042	C2014 03 31.38953 12 56 58.80 +15 53 17.8	19.0	Rq~12i7H15
E0940	C2014 03 31.38953 12 58 13.34 +16 09 44.0	19.2	Rq~12rNH15
F6805	C2014 03 31.38953 12 54 37.56 +15 57 37.6	18.5	Rq~12s1H15
T4567	C2014 03 31.38953 12 57 46.91 +15 29 48.8	19.6	Rq~12wKH15
a2981	C2014 03 31.39414 12 53 28.20 +10 58 44.7	18.9	Rq~12xpH15
d0628K02C89U	C2014 03 31.39414 12 58 00.65 +10 03 49.7	19.2	Rq~12ehH15
K14F55X	C2014 03 31.39414 12 54 15.78 +10 37 12.3	19.1	Rq~1328H15
O0409	C2014 03 31.39414 12 53 26.71 +09 54 35.9	19.9	Rq~12vGH15
14653	C2014 03 31.39414 12 58 24.24 +10 12 27.4	16.8	Rq~12iyH15
45374	C2014 03 31.39414 12 53 33.79 +10 19 37.7	18.8	Rq~12lVH15
c7942	C2014 03 31.39414 12 53 11.75 +09 31 54.6	18.1	Rq~12y2H15
76272	C2014 03 31.39414 12 53 52.46 +10 58 54.8	18.2	Rq~12nnH15
B5762	C2014 03 31.39414 12 58 29.86 +09 59 35.6	18.4	Rq~12q8H15
C5040	C2014 03 31.39414 12 54 38.86 +09 49 12.7	18.9	Rq~12qcH15
E7423	C2014 03 31.39414 12 54 58.28 +09 31 20.5	19.1	Rq~12rdH15
H2247	C2014 03 31.39414 12 54 43.68 +09 57 34.6	19.5	Rq~12skH15
K14E51S	C2014 03 31.39414 12 53 16.21 +10 45 27.6	19.6	Rq~12guH15
C1183	C2014 03 31.39414 12 56 02.28 +09 44 22.0	18.4	Rq~12qQH15
G9067	C2014 03 31.39414 12 57 05.19 +09 50 28.1	18.1	Rq~12scH15
L3128	C2014 03 31.39414 12 55 24.05 +10 01 30.8	19.6	Rq~12uKH15
K02C89U	C2014 03 31.39414 12 58 00.65 +10 03 49.7	19.2	Rq~12ehH15
B8948	C2014 03 31.39414 12 52 40.37 +10 20 25.8	18.6	Rq~12qIH15
O3382	C2014 03 31.39414 12 52 28.62 +10 11 30.8	19.5	Rq~12vOH15
K14F56H	C2014 03 31.39414 12 57 17.53 +10 46 15.3	19.3	Rq~13McH15
21346	C2014 03 31.39631 12 59 12.16 +12 15 08.0	17.1	Rq~12jYH15
Z3723	C2014 03 31.39631 12 56 48.90 +11 50 37.0	19.7	Rq~12xkH15
33276	C2014 03 31.39631 12 52 42.22 +12 34 07.4	18.8	Rq~12kdH15
34602	C2014 03 31.39631 12 53 39.76 +12 38 02.0	17.8	Rq~12klH15
41115	C2014 03 31.39631 12 53 17.36 +12 56 31.3	18.9	Rq~12lEH15
K12XC5T	C2014 03 31.39631 12 53 22.77 +12 04 04.3	19.5	Rq~12g7H15
V0010	C2014 03 31.39631 12 57 13.84 +11 47 14.0	20.0	Rq~12wqH15
K9869	C2014 03 31.39631 12 56 57.44 +12 40 44.6	19.0	Rq~12uCH15
S7210	C2014 03 31.39631 12 57 57.78 +12 07 20.8	19.6	Rq~12w8H15

K14E45E	C2014 03 31.39631	12 55 24.41	+11 56 27.2	20.6	Rq~13MJH15
29944	C2014 03 31.39858	12 54 04.48	+13 19 59.9	17.8	Rq~12kKH15
10258	C2014 03 31.39858	12 54 45.66	+13 07 10.6	16.8	Rq~12iYH15
21215	C2014 03 31.39858	12 55 57.90	+13 41 28.0	16.5	Rq~12jXH15
G1072	C2014 03 31.39858	12 57 35.36	+14 11 05.4	19.4	Rq~12sFH15
42047	C2014 03 31.39858	12 58 13.64	+13 06 57.8	17.7	Rq~12lHH15
L5796	C2014 03 31.39858	12 55 37.45	+14 15 42.9	19.3	Rq~12uQH15
c7935	C2014 03 31.39858	12 56 31.79	+13 49 07.6	19.6	Rq~12y2H15
O1921	C2014 03 31.39858	12 54 00.79	+14 29 52.2	19.0	Rq~12vLH15
P3380	C2014 03 31.39858	12 55 43.44	+14 23 37.9	19.4	Rq~12veH15
39320	C2014 03 31.40073	12 56 55.58	+15 09 07.2	19.0	Rq~12l7H15
31004	C2014 03 31.40073	12 55 29.71	+16 01 12.5	17.5	Rq~12kQH15
06042	C2014 03 31.40073	12 56 58.23	+15 53 19.6	18.6	Rq~12i7H15
H0496	C2014 03 31.40073	12 57 36.90	+15 44 59.7	18.7	Rq~12sgH15
35598	C2014 03 31.40073	12 58 44.20	+16 22 20.3	18.8	Rq~12kqH15
23612	C2014 03 31.40073	12 57 35.60	+15 05 52.5	18.2	Rq~12jjH15
25910	C2014 03 31.40073	12 53 16.43	+15 50 09.6	18.6	Rq~12jvH15
A0121	C2014 03 31.40073	12 54 22.36	+15 13 21.6	19.0	Rq~12pGH15
D9952	C2014 03 31.40073	12 55 53.69	+15 00 55.1	19.3	Rq~12rIH15
H3678	C2014 03 31.40073	12 58 13.93	+14 58 29.1	20.4	Rq~12snH15
D8865	C2014 03 31.40073	12 58 37.31	+16 26 05.3	19.1	Rq~12rFH15
E0940	C2014 03 31.40073	12 58 12.81	+16 09 45.7	20.0	Rq~12rNH15
T4567	C2014 03 31.40073	12 57 46.29	+15 29 53.2	19.5	Rq~12wKH15
84698	C2014 03 31.40645	12 46 21.31	+12 30 32.2	18.8	Rq~12oIH15
47223	C2014 03 31.40645	12 52 05.93	+12 27 09.7	15.7	Rq~12ldH15
49930	C2014 03 31.40645	12 46 51.92	+12 54 36.4	18.2	Rq~12loH15
11235	C2014 03 31.40645	12 52 01.56	+11 47 08.2	17.9	Rq~12ieH15
c7965	C2014 03 31.40645	12 49 40.59	+12 11 18.6	18.5	Rq~12y2H15
57875	C2014 03 31.40645	12 46 34.00	+11 58 29.5	19.2	Rq~12mVH15
E1069	C2014 03 31.40645	12 48 28.88	+11 30 17.6	18.9	Rq~12rOH15
H4061	C2014 03 31.40645	12 51 51.04	+12 30 48.0	18.8	Rq~12spH15
57713	C2014 03 31.40645	12 48 10.40	+12 28 00.6	19.3	Rq~12mUH15
45240	C2014 03 31.40645	12 51 00.20	+11 55 30.0	17.5	Rq~12lVH15
H1048	C2014 03 31.40645	12 46 42.99	+11 56 17.7	18.5	Rq~12shH15
75796	C2014 03 31.40645	12 45 39.60	+11 37 33.6	18.8	Rq~12nlH15
N8585	C2014 03 31.40645	12 48 40.77	+11 43 55.6	18.6	Rq~12v9H15
O3274	C2014 03 31.40645	12 51 11.62	+11 59 54.0	19.4	Rq~12vOH15
B6371	C2014 03 31.40860	12 48 10.49	+13 35 03.5	19.5	Rq~12qAH15
20456	C2014 03 31.40860	12 48 25.31	+14 03 16.3	18.5	Rq~12jTH15
24403	C2014 03 31.40860	12 48 32.73	+14 40 34.0	17.8	Rq~12jnH15
I5464	C2014 03 31.40860	12 48 42.72	+14 22 40.3	18.8	Rq~12tBH15
K14F47W	C2014 03 31.40860	12 51 31.39	+13 04 49.0	20.1	Rq~12hGH15
K05G49O	C2014 03 31.40860	12 45 41.78	+14 27 27.7	19.4	Rq~12eqH15
46173	C2014 03 31.40860	12 45 30.58	+14 41 31.8	18.8	Rq~12lZH15
26601	C2014 03 31.40860	12 47 02.56	+13 24 33.7	18.2	Rq~12jzH15
G2033	C2014 03 31.40860	12 48 43.32	+13 25 21.1	20.3	Rq~12sHH15
K12XF1G	C2014 03 31.40860	12 50 15.04	+14 24 14.5	19.6	Rq~12g8H15
15965	C2014 03 31.40860	12 49 45.69	+14 05 55.7	17.0	Rq~12j5H15
K09C64R	C2014 03 31.40860	12 46 23.88	+14 00 58.5	19.7	Rq~12fVH15
H4484	C2014 03 31.40860	12 51 45.56	+13 19 01.1	19.5	Rq~12sqH15
K14E23N	C2014 03 31.40860	12 52 00.79	+13 48 58.6	19.3	Rq~12gnH15
D0132	C2014 03 31.40860	12 45 50.69	+13 17 02.4	19.0	Rq~12qtH15
65842	C2014 03 31.40860	12 45 58.74	+13 49 24.0	18.1	Rq~12nFH15
d2072K09C64R	C2014 03 31.40860	12 46 23.88	+14 00 58.5	19.7	Rq~12fVH15
d3018K12XF1G	C2014 03 31.40860	12 50 15.04	+14 24 14.5	19.6	Rq~12g8H15
Y5041	C2014 03 31.40860	12 49 07.35	+13 10 10.5	18.7	Rq~12xNH15
23984	C2014 03 31.41076	12 49 08.66	+15 11 56.6	18.2	Rq~12jlH15
13168	C2014 03 31.41076	12 45 40.48	+15 44 38.9	17.4	Rq~12ipH15
A6082	C2014 03 31.41076	12 48 59.85	+15 29 58.5	19.2	Rq~12pcH15
K6651	C2014 03 31.41076	12 51 48.01	+16 00 29.9	19.2	Rq~12u2H15
N4322	C2014 03 31.41076	12 46 30.99	+15 27 09.6	17.2	Rq~12uvH15
K05A50K	C2014 03 31.41076	12 51 47.84	+15 20 40.2	19.8	Rq~12eoH15
97079	C2014 03 31.41076	12 46 45.03	+15 45 35.7	16.6	Rq~12p5H15
H1382	C2014 03 31.41076	12 48 00.00	+15 35 43.4	19.1	Rq~12siH15
d0894K05A50K	C2014 03 31.41076	12 51 47.84	+15 20 40.2	19.8	Rq~12eoH15
Q9622	C2014 03 31.41076	12 45 30.44	+15 55 18.7	19.1	Rq~12vmH15
K14F56R*	C2014 03 31.41507	12 41 01.47	+10 16 31.3	19.9	Rq~132AH15
42153	C2014 03 31.41507	12 40 18.49	+10 11 36.3	18.3	Rq~12lIH15
47876	C2014 03 31.41507	12 43 08.00	+09 48 59.8	18.9	Rq~12lgH15
43041	C2014 03 31.41507	12 38 47.65	+10 43 58.3	18.9	Rq~12lLH15
68097	C2014 03 31.41507	12 44 19.54	+09 39 53.4	18.9	Rq~12nMH15
68540	C2014 03 31.41507	12 42 32.80	+10 54 46.5	19.0	Rq~12nOH15
68791	C2014 03 31.41507	12 43 36.77	+09 59 48.9	19.0	Rq~12nPH15
A8387	C2014 03 31.41507	12 42 59.23	+09 39 37.7	19.4	Rq~12plH15
G7499	C2014 03 31.41507	12 43 43.47	+11 08 14.3	20.0	Rq~12sYH15
M8125	C2014 03 31.41507	12 39 02.19	+10 03 13.4	18.9	Rq~12ucH15
50413	C2014 03 31.41507	12 42 07.64	+09 51 00.3	18.9	Rq~12lrH15
41818	C2014 03 31.41507	12 41 56.13	+10 11 06.1	19.2	Rq~12lGH15
K4562	C2014 03 31.41507	12 39 05.21	+11 10 40.9	19.4	Rq~12twH15
K05G41D	C2014 03 31.41507	12 42 41.59	+10 25 35.6	19.1	Rq~12epH15
34232	C2014 03 31.41507	12 39 08.85	+10 57 31.8	18.6	Rq~12kjH15
72805	C2014 03 31.41507	12 40 00.37	+09 37 46.8	17.5	Rq~12neH15
16507	C2014 03 31.41507	12 42 59.15	+09 40 58.7	17.5	Rq~12j8H15
Z3161	C2014 03 31.41507	12 40 58.27	+10 55 50.1	19.9	Rq~12xjH15
A2820	C2014 03 31.41507	12 43 08.48	+11 05 39.1	19.1	Rq~12pOH15
D6460	C2014 03 31.41507	12 44 16.19	+10 00 22.8	19.1	Rq~12rAH15
G1448	C2014 03 31.41507	12 42 51.14	+10 20 35.4	19.6	Rq~12sGH15
U1576	C2014 03 31.41507	12 44 00.60	+09 47 43.9	20.3	Rq~12wbH15
75796	C2014 03 31.41757	12 45 38.94	+11 37 35.1	18.7	Rq~12nlH15
47223	C2014 03 31.41757	12 52 05.34	+12 27 14.1	15.6	Rq~12ldH15
11235	C2014 03 31.41757	12 52 01.03	+11 47 12.0	17.8	Rq~12ieH15
49930	C2014 03 31.41757	12 46 51.33	+12 54 38.6	18.3	Rq~12loH15
57875	C2014 03 31.41757	12 46 33.60	+11 58 34.0	18.7	Rq~12mVH15
84698	C2014 03 31.41757	12 46 20.81	+12 30 34.6	17.8	Rq~12oIH15
E1069	C2014 03 31.41757	12 48 28.35	+11 30 18.7	18.4	Rq~12rOH15
H4061	C2014 03 31.41757	12 51 50.43	+12 30 54.1	19.0	Rq~12spH15
E1333	C2014 03 31.41757	12 50 19.84	+11 39 11.5	18.7	Rq~12rQH15
45240	C2014 03 31.41757	12 50 59.67	+11 55 36.4	17.3	Rq~12lVH15
57713	C2014 03 31.41757	12 48 09.92	+12 28 04.8	18.7	Rq~12mUH15
H1048	C2014 03 31.41757	12 46 42.47	+11 56 22.2	18.6	Rq~12shH15
c7965	C2014 03 31.41757	12 49 40.11	+12 11 25.8	18.9	Rq~12y2H15
N8585	C2014 03 31.41757	12 48 40.18	+11 43 54.2	18.7	Rq~12v9H15
O3274	C2014 03 31.41757	12 51 11.13	+11 59 56.4	18.9	Rq~12vOH15
15965	C2014 03 31.41980	12 49 45.12	+14 05 58.5	17.0	Rq~12j5H15
B6371	C2014 03 31.41980	12 48 09.94	+13 35 07.8	19.3	Rq~12qAH15
20456	C2014 03 31.41980	12 48 24.78	+14 03 20.1	18.5	Rq~12jTH15
89901	C2014 03 31.41980	12 50 58.41	+13 08 32.4	20.2	Rq~12ogH15
24403	C2014 03 31.41980	12 48 32.40	+14 40 37.1	18.0	Rq~12jnH15
D0132	C2014 03 31.41980	12 45 49.98	+13 17 05.0	18.8	Rq~12qtH15
I5464	C2014 03 31.41980	12 48 42.15	+14 22 42.7	18.9	Rq~12tBH15
K05G49O	C2014 03 31.41980	12 45 41.05	+14 27 30.2	20.2	Rq~12eqH15
K14F47W	C2014 03 31.41980	12 51 30.92	+13 04 52.6	19.3	Rq~12hGH15
H4484	C2014 03 31.41980	12 51 44.96	+13 19 03.1	19.4	Rq~12sqH15
G2033	C2014 03 31.41980	12 48 42.74	+13 25 22.5	19.8	Rq~12sHH15
26601	C2014 03 31.41980	12 47 02.21	+13 24 34.3	18.3	Rq~12jzH15
K12XF1G	C2014 03 31.41980	12 50 14.65	+14 24 17.6	19.8	Rq~12g8H15
65842	C2014 03 31.41980	12 45 58.10	+13 49 27.0	18.1	Rq~12nFH15
46173	C2014 03 31.41980	12 45 30.00	+14 41 38.3	17.9	Rq~12lZH15
K09C64R	C2014 03 31.41980	12 46 23.26	+14 01 01.7	19.8	Rq~12fVH15
K14E23N	C2014 03 31.41980	12 52 00.07	+13 48 58.6	19.0	Rq~12gnH15
d2072K09C64R	C2014 03 31.41980	12 46 23.26	+14 01 01.7	19.8	Rq~12fVH15
d3018K12XF1G	C2014 03 31.41980	12 50 14.65	+14 24 17.6	19.8	Rq~12g8H15
Y5041	C2014 03 31.41980	12 49 06.84	+13 10 16.6	19.7	Rq~12xNH15
23984	C2014 03 31.42196	12 49 08.04	+15 12 00.5	18.1	Rq~12jlH15
13168	C2014 03 31.42196	12 45 39.79	+15 44 40.1	17.2	Rq~12ipH15
97079	C2014 03 31.42196	12 46 44.37	+15 45 36.7	16.5	Rq~12p5H15
A6082	C2014 03 31.42196	12 48 59.37	+15 30 03.8	19.2	Rq~12pcH15
K2359	C2014 03 31.42196	12 47 52.30	+15 18 31.1	18.7	Rq~12tqH15
K6651	C2014 03 31.42196	12 51 47.24	+16 00 30.0	19.1	Rq~12u2H15
N4322	C2014 03 31.42196	12 46 29.96	+15 27 04.2	17.1	Rq~12uvH15
K05A50K	C2014 03 31.42196	12 51 47.27	+15 20 45.6	19.5	Rq~12eoH15
H1382	C2014 03 31.42196	12 47 59.33	+15 35 43.4	18.9	Rq~12siH15
d0894K05A50K	C2014 03 31.42196	12 51 47.27	+15 20 45.6	19.5	Rq~12eoH15
Q9622	C2014 03 31.42196	12 45 30.11	+15 55 20.2	19.9	Rq~12vmH15
34232	C2014 03 31.42628	12 39 08.34	+10 57 35.3	18.8	Rq~12kjH15
16507	C2014 03 31.42628	12 42 58.59	+09 41 00.9	17.5	Rq~12j8H15
A2820	C2014 03 31.42628	12 43 07.75	+11 05 40.2	19.2	Rq~12pOH15
K14F56R	C2014 03 31.42628	12 41 00.69	+10 16 35.0	20.2	Rq~132AH15
42153	C2014 03 31.42628	12 40 17.93	+10 11 41.1	18.3	Rq~12lIH15
43041	C2014 03 31.42628	12 38 46.97	+10 43 59.7	18.8	Rq~12lLH15
47876	C2014 03 31.42628	12 43 07.40	+09 49 01.6	18.7	Rq~12lgH15
68097	C2014 03 31.42628	12 44 18.94	+09 39 56.9	18.8	Rq~12nMH15
68540	C2014 03 31.42628	12 42 32.28	+10 54 50.2	19.2	Rq~12nOH15
68791	C2014 03 31.42628	12 43 36.17	+09 59 50.5	19.3	Rq~12nPH15
A8387	C2014 03 31.42628	12 42 58.55	+09 39 39.5	19.3	Rq~12plH15
D6460	C2014 03 31.42628	12 44 15.67	+10 00 28.0	19.3	Rq~12rAH15
G7499	C2014 03 31.42628	12 43 42.96	+11 08 19.1	19.4	Rq~12sYH15
M8125	C2014 03 31.42628	12 39 01.86	+10 03 15.2	18.9	Rq~12ucH15
41818	C2014 03 31.42628	12 41 55.56	+10 11 10.2	19.2	Rq~12lGH15
K05G41D	C2014 03 31.42628	12 42 41.15	+10 25 44.0	19.0	Rq~12eqH15
K14F46Q	C2014 03 31.42628	12 43 47.48	+09 44 38.3	19.3	Rq~12hEH15
72805	C2014 03 31.42628	12 39 59.66	+09 37 47.0	17.5	Rq~12neH15
50413	C2014 03 31.42628	12 42 07.12	+09 51 04.3	19.4	Rq~12lrH15
K4562	C2014 03 31.42628	12 39 04.65	+11 10 42.9	19.4	Rq~12twH15
Z3161	C2014 03 31.42628	12 40 57.77	+10 55 52.2	19.5	Rq~12xjH15
G1448	C2014 03 31.42628	12 42 50.67	+10 20 39.7	19.9	Rq~12sGH15
O3274	C2014 03 31.42878	12 51 10.62	+12 00 00.2	19.2	Rq~12vOH15
57713	C2014 03 31.42878	12 48 09.42	+12 28 08.7	18.5	Rq~12mUH15
47223	C2014 03 31.42878	12 52 04.72	+12 27 18.8	15.7	Rq~12ldH15
11235	C2014 03 31.42878	12 52 00.52	+11 47 15.8	17.8	Rq~12ieH15
N8585	C2014 03 31.42878	12 48 39.44	+11 43 55.0	19.3	Rq~12v9H15
49930	C2014 03 31.42878	12 46 50.70	+12 54 41.7	18.4	Rq~12loH15
57875	C2014 03 31.42878	12 46 33.11	+11 58 38.9	18.6	Rq~12mVH15
75796	C2014 03 31.42878	12 45 38.36	+11 37 37.0	18.5	Rq~12nlH15
84698	C2014 03 31.42878	12 46 20.27	+12 30 36.8	18.0	Rq~12oIH15
E1069	C2014 03 31.42878	12 48 27.82	+11 30 20.6	18.5	Rq~12rOH15
H1048	C2014 03 31.42878	12 46 41.89	+11 56 26.6	18.4	Rq~12shH15
H4061	C2014 03 31.42878	12 51 50.01	+12 30 59.3	18.9	Rq~12spH15
E1333	C2014 03 31.42878	12 50 19.18	+11 39 11.7	18.8	Rq~12rQH15
45240	C2014 03 31.42878	12 50 59.12	+11 55 43.1	17.2	Rq~12lVH15
c7965	C2014 03 31.42878	12 49 39.61	+12 11 32.9	19.0	Rq~12y2H15
B6371	C2014 03 31.43095	12 48 09.35	+13 35 11.4	19.7	Rq~12qAH15
Y5041	C2014 03 31.43095	12 49 06.35	+13 10 21.1	18.8	Rq~12xNH15
20456	C2014 03 31.43095	12 48 24.28	+14 03 23.7	19.2	Rq~12jTH15
D0132	C2014 03 31.43095	12 45 49.30	+13 17 07.0	19.1	Rq~12qtH15
H4484	C2014 03 31.43095	12 51 44.39	+13 19 04.2	19.6	Rq~12sqH15
K05G49O	C2014 03 31.43095	12 45 40.58	+14 27 32.6	19.2	Rq~12eqH15
24403	C2014 03 31.43095	12 48 32.11	+14 40 39.9	18.0	Rq~12jnH15
I5464	C2014 03 31.43095	12 48 41.70	+14 22 45.0	18.8	Rq~12tBH15
26601	C2014 03 31.43095	12 47 01.85	+13 24 35.6	18.4	Rq~12jzH15
K14F47W	C2014 03 31.43095	12 51 30.40	+13 04 55.7	19.1	Rq~12hGH15
K14E23N	C2014 03 31.43095	12 51 59.42	+13 48 57.9	19.0	Rq~12gnH15
46173	C2014 03 31.43095	12 45 29.49	+14 41 43.0	18.4	Rq~12lZH15
15965	C2014 03 31.43095	12 49 44.59	+14 06 01.0	17.0	Rq~12j5H15
K09C64R	C2014 03 31.43095	12 46 22.65	+14 01 04.4	19.1	Rq~12fVH15
K12XF1G	C2014 03 31.43095	12 50 14.04	+14 24 20.1	19.0	Rq~12g8H15
65842	C2014 03 31.43095	12 45 57.46	+13 49 30.5	18.4	Rq~12nFH15
89901	C2014 03 31.43095	12 50 57.90	+13 08 37.4	20.1	Rq~12ogH15
G2033	C2014 03 31.43095	12 48 42.30	+13 25 24.4	18.9	Rq~12sHH15
d2072K09C64R	C2014 03 31.43095	12 46 22.65	+14 01 04.4	19.1	Rq~12fVH15
d3018K12XF1G	C2014 03 31.43095	12 50 14.04	+14 24 20.1	19.0	Rq~12g8H15
13168	C2014 03 31.43306	12 45 39.11	+15 44 41.2	17.2	Rq~12ipH15
23984	C2014 03 31.43306	12 49 07.48	+15 12 05.1	18.0	Rq~12jlH15
K2359	C2014 03 31.43306	12 47 51.76	+15 18 35.9	18.8	Rq~12tqH15

K6651	C2014 03 31.43306 12 51 46.56 +16 00 30.3	18.9	Rq~12u2H15
N4322	C2014 03 31.43306 12 46 28.95 +15 26 59.2	17.1	Rq~12uvH15
A6082	C2014 03 31.43306 12 48 58.88 +15 30 07.7	19.8	Rq~12pcH15
K05A50K	C2014 03 31.43306 12 51 46.70 +15 20 52.9	19.8	Rq~12eoH15
Q9622	C2014 03 31.43306 12 45 29.80 +15 55 21.0	19.4	Rq~12vmH15
97079	C2014 03 31.43306 12 46 43.71 +15 45 37.8	16.5	Rq~12p5H15
H1382	C2014 03 31.43306 12 47 58.64 +15 35 44.8	19.0	Rq~12siH15
d0894K05A50K	C2014 03 31.43306 12 51 46.70 +15 20 52.9	19.8	Rq~12eoH15
34232	C2014 03 31.43737 12 39 07.85 +10 57 38.9	19.0	Rq~12kjH15
16507	C2014 03 31.43737 12 42 58.05 +09 41 03.4	17.5	Rq~12j8H15
K14F56R	C2014 03 31.43737 12 41 00.03 +10 16 38.1	20.0	Rq~132AH15
G1448	C2014 03 31.43737 12 42 50.08 +10 20 43.4	19.7	Rq~12sGH15
42153	C2014 03 31.43737 12 40 17.31 +10 11 45.8	18.4	Rq~12lIH15
43041	C2014 03 31.43737 12 38 46.37 +10 44 01.8	18.8	Rq~12lLH15
47876	C2014 03 31.43737 12 43 06.84 +09 49 04.9	19.3	Rq~12lgH15
68097	C2014 03 31.43737 12 44 18.39 +09 40 00.5	19.0	Rq~12nMH15
A8387	C2014 03 31.43737 12 42 57.98 +09 39 41.4	18.8	Rq~12plH15
D6460	C2014 03 31.43737 12 44 15.10 +10 00 33.0	19.3	Rq~12rAH15
G7499	C2014 03 31.43737 12 43 42.33 +11 08 21.4	20.6	Rq~12sYH15
M8125	C2014 03 31.43737 12 39 01.53 +10 03 17.4	19.4	Rq~12ucH15
K05G41D	C2014 03 31.43737 12 42 40.78 +10 25 54.3	19.2	Rq~12eqH15
K14F46Q	C2014 03 31.43737 12 43 46.38 +09 44 32.1	19.1	Rq~12hEH15
A2820	C2014 03 31.43737 12 43 07.10 +11 05 40.4	18.9	Rq~12pOH15
41818	C2014 03 31.43737 12 41 55.00 +10 11 13.5	19.1	Rq~12lGH15
72805	C2014 03 31.43737 12 39 58.96 +09 37 47.4	17.5	Rq~12neH15
K4562	C2014 03 31.43737 12 39 03.97 +11 10 45.2	19.4	Rq~12twH15
68791	C2014 03 31.43737 12 43 35.70 +09 59 52.7	19.4	Rq~12nPH15
50413	C2014 03 31.43737 12 42 06.54 +09 51 06.7	18.8	Rq~12lrH15
68540	C2014 03 31.43737 12 42 31.78 +10 54 54.3	20.0	Rq~12nOH15
U1576	C2014 03 31.43737 12 43 59.54 +09 47 49.0	20.1	Rq~12wbH15
47223	C2014 03 31.43990 12 52 04.11 +12 27 23.4	15.6	Rq~12ldH15
11235	C2014 03 31.43990 12 52 00.04 +11 47 19.4	17.8	Rq~12ieH15
45240	C2014 03 31.43990 12 50 58.58 +11 55 49.9	17.2	Rq~12lVH15
49930	C2014 03 31.43990 12 46 50.10 +12 54 44.1	18.5	Rq~12loH15
57875	C2014 03 31.43990 12 46 32.59 +11 58 44.5	18.5	Rq~12mVH15
75796	C2014 03 31.43990 12 45 37.72 +11 37 39.9	18.5	Rq~12nlH15
84698	C2014 03 31.43990 12 46 19.71 +12 30 39.0	18.2	Rq~12oIH15
E1069	C2014 03 31.43990 12 48 27.19 +11 30 22.3	18.4	Rq~12rOH15
H1048	C2014 03 31.43990 12 46 41.34 +11 56 31.4	18.7	Rq~12shH15
H4061	C2014 03 31.43990 12 51 49.47 +12 31 04.5	20.0	Rq~12spH15
57713	C2014 03 31.43990 12 48 08.89 +12 28 12.8	18.6	Rq~12mUH15
E1333	C2014 03 31.43990 12 50 18.52 +11 39 12.4	18.6	Rq~12rQH15
c7965	C2014 03 31.43990 12 49 39.12 +12 11 40.8	18.7	Rq~12y2H15
N8585	C2014 03 31.43990 12 48 38.75 +11 43 55.6	18.8	Rq~12v9H15
O3274	C2014 03 31.43990 12 51 10.06 +12 00 03.4	19.3	Rq~12vOH15
15965	C2014 03 31.44209 12 49 44.04 +14 06 04.0	16.9	Rq~12j5H15
B6371	C2014 03 31.44209 12 48 08.80 +13 35 16.2	19.8	Rq~12qAH15
G2033	C2014 03 31.44209 12 48 41.82 +13 25 27.1	19.3	Rq~12sHH15
20456	C2014 03 31.44209 12 48 23.79 +14 03 27.4	18.5	Rq~12jTH15
46173	C2014 03 31.44209 12 45 28.90 +14 41 48.6	18.5	Rq~12lZH15
65842	C2014 03 31.44209 12 45 56.85 +13 49 33.7	18.3	Rq~12nFH15
D0132	C2014 03 31.44209 12 45 48.70 +13 17 10.0	18.2	Rq~12qtH15
H4484	C2014 03 31.44209 12 51 43.80 +13 19 08.1	20.2	Rq~12sqH15
I5464	C2014 03 31.44209 12 48 41.09 +14 22 46.8	18.8	Rq~12tBH15
K14F47W	C2014 03 31.44209 12 51 29.92 +13 04 59.4	19.5	Rq~12hGH15
K05G49O	C2014 03 31.44209 12 45 39.95 +14 27 36.8	20.1	Rq~12eqH15
K14E23N	C2014 03 31.44209 12 51 58.63 +13 48 56.9	19.2	Rq~12gnH15
89901	C2014 03 31.44209 12 50 57.32 +13 08 42.6	19.5	Rq~12ogH15
K09C64R	C2014 03 31.44209 12 46 22.18 +14 01 06.5	19.9	Rq~12fVH15
K12XF1G	C2014 03 31.44209 12 50 13.55 +14 24 24.5	19.1	Rq~12g8H15
24403	C2014 03 31.44209 12 48 31.79 +14 40 43.2	18.3	Rq~12jnH15
26601	C2014 03 31.44209 12 47 01.44 +13 24 36.5	18.2	Rq~12jzH15
d2072K09C64R	C2014 03 31.44209 12 46 22.18 +14 01 06.5	19.9	Rq~12fVH15
d3018K12XF1G	C2014 03 31.44209 12 50 13.55 +14 24 24.5	19.1	Rq~12g8H15
Y5041	C2014 03 31.44209 12 49 05.71 +13 10 25.6	19.8	Rq~12xNH15
97079	C2014 03 31.44420 12 46 43.05 +15 45 38.8	16.4	Rq~12p5H15
23984	C2014 03 31.44420 12 49 06.88 +15 12 09.0	18.4	Rq~12j1H15
K2359	C2014 03 31.44420 12 47 51.31 +15 18 41.2	19.5	Rq~12tqH15
A6082	C2014 03 31.44420 12 48 58.38 +15 30 11.9	19.0	Rq~12pcH15
K6651	C2014 03 31.44420 12 51 45.82 +16 00 29.3	19.1	Rq~12u2H15
13168	C2014 03 31.44420 12 45 38.43 +15 44 42.1	17.1	Rq~12ipH15
K05A50K	C2014 03 31.44420 12 51 46.23 +15 20 57.8	19.2	Rq~12eoH15
N4322	C2014 03 31.44420 12 46 27.90 +15 26 53.8	17.1	Rq~12uvH15
H1382	C2014 03 31.44420 12 47 58.03 +15 35 46.5	19.3	Rq~12siH15
d0894K05A50K	C2014 03 31.44420 12 51 46.23 +15 20 57.8	19.2	Rq~12eoH15
Q9622	C2014 03 31.44420 12 45 29.32 +15 55 23.1	19.0	Rq~12vmH15
34232	C2014 03 31.45013 12 39 07.27 +10 57 43.2	18.8	Rq~12kjH15
16507	C2014 03 31.45013 12 42 57.42 +09 41 05.7	17.5	Rq~12j8H15
50413	C2014 03 31.45013 12 42 05.82 +09 51 10.4	19.1	Rq~12lrH15
G1448	C2014 03 31.45013 12 42 49.46 +10 20 47.5	19.4	Rq~12sGH15
A8387	C2014 03 31.45013 12 42 57.18 +09 39 42.8	18.7	Rq~12plH15
42153	C2014 03 31.45013 12 40 16.73 +10 11 49.5	17.9	Rq~12lIH15
68097	C2014 03 31.45013 12 44 17.73 +09 40 04.4	19.5	Rq~12nMH15
D6460	C2014 03 31.45013 12 44 14.50 +10 00 40.2	19.0	Rq~12rAH15
G7499	C2014 03 31.45013 12 43 41.84 +11 08 25.0	19.4	Rq~12sYH15
A2820	C2014 03 31.45013 12 43 06.36 +11 05 41.8	18.8	Rq~12pOH15
K14F46Q	C2014 03 31.45013 12 43 44.98 +09 44 24.5	19.1	Rq~12hEH15
41818	C2014 03 31.45013 12 41 54.26 +10 11 18.1	18.9	Rq~12lGH15
43041	C2014 03 31.45013 12 38 45.71 +10 44 03.8	18.3	Rq~12lLH15
M8125	C2014 03 31.45013 12 39 01.04 +10 03 20.8	20.0	Rq~12ucH15
K05G41D	C2014 03 31.45013 12 42 40.24 +10 26 03.4	19.3	Rq~12eqH15
68791	C2014 03 31.45013 12 43 35.04 +09 59 55.2	18.7	Rq~12nPH15
Z3161	C2014 03 31.45013 12 40 56.50 +10 55 57.5	19.2	Rq~12xjH15
68540	C2014 03 31.45013 12 42 31.14 +10 54 57.8	19.4	Rq~12nOH15
K4562	C2014 03 31.45013 12 39 03.24 +11 10 46.4	20.0	Rq~12twH15
U1576	C2014 03 31.45013 12 43 58.96 +09 47 51.4	20.0	Rq~12wbH15
51745	C2014 04 01.11799 12 34 54.88 +19 11 04.9	18.7	Rq~12lxH15
74431	C2014 04 01.11799 12 33 30.15 +19 22 09.6	18.5	Rq~12niH15
76348	C2014 04 01.11799 12 35 38.71 +19 54 43.1	18.8	Rq~12nnH15
E0653	C2014 04 01.11799 12 32 41.05 +18 33 45.5	18.9	Rq~12rMH15
A8430	C2014 04 01.11799 12 31 55.50 +19 25 34.2	18.1	Rq~12plH15
97174	C2014 04 01.11799 12 30 12.97 +18 41 17.1	17.9	Rq~12p5H15
60339	C2014 04 01.12014 12 33 42.08 +20 13 48.8	18.8	Rq~12mkH15
20720	C2014 04 01.12014 12 33 37.10 +20 27 01.8	18.3	Rq~12jVH15
E3213	C2014 04 01.12014 12 35 49.41 +20 28 19.4	19.9	Rq~12rTH15
K12TT7N	C2014 04 01.12014 12 36 52.06 +21 42 44.3	19.8	Rq~12glH15
N9196	C2014 04 01.12014 12 33 02.13 +21 34 36.0	19.4	Rq~12vBH15
24973	C2014 04 01.12225 12 31 07.14 +22 37 03.5	17.0	Rq~12jqH15
19501	C2014 04 01.12225 12 30 32.56 +23 05 28.8	17.1	Rq~12jPH15
96453	C2014 04 01.12225 12 34 20.15 +23 12 08.2	17.8	Rq~12p2H15
A6687	C2014 04 01.12225 12 34 02.47 +23 29 46.9	18.3	Rq~12pgH15
43537	C2014 04 01.12225 12 31 12.26 +23 12 12.6	18.3	Rq~12lNH15
D0940	C2014 04 01.12225 12 33 16.16 +23 26 02.3	19.0	Rq~12quH15
d0149	C2014 04 01.12225 12 30 45.73 +23 08 32.4	19.3	Rq~12yDH15
S8054	C2014 04 01.12441 12 33 17.81 +25 16 49.7	19.2	Rq~12wAH15
89825	C2014 04 01.12650 12 41 38.89 +21 27 39.6	18.9	Rq~12ogH15
57849	C2014 04 01.12650 12 40 37.15 +20 52 47.8	17.2	Rq~12mVH15
68794	C2014 04 01.12650 12 42 31.47 +21 46 33.5	17.8	Rq~12nPH15
97436	C2014 04 01.12650 12 44 21.05 +20 51 37.5	18.1	Rq~12p7H15
G9073	C2014 04 01.12650 12 43 34.30 +20 22 18.3	18.9	Rq~12scH15
20995	C2014 04 01.12650 12 42 18.01 +21 19 48.3	18.3	Rq~12jWH15
91139	C2014 04 01.12650 12 41 20.63 +21 11 00.4	17.3	Rq~12olH15
53403	C2014 04 01.12650 12 43 22.61 +21 07 26.8	18.0	Rq~12m5H15
51745	C2014 04 01.12873 12 34 54.30 +19 11 08.2	18.2	Rq~12lxH15
E0653	C2014 04 01.12873 12 32 40.41 +18 33 46.3	19.3	Rq~12rMH15
A8430	C2014 04 01.12873 12 31 54.96 +19 25 39.4	18.4	Rq~12plH15
N4144	C2014 04 01.12873 12 32 49.29 +19 09 40.0	19.7	Rq~12uuH15
97174	C2014 04 01.12873 12 30 12.36 +18 41 18.0	17.7	Rq~12p5H15
76348	C2014 04 01.12873 12 35 38.17 +19 54 46.2	18.2	Rq~12noH15
60339	C2014 04 01.13122 12 33 41.48 +20 13 54.6	19.1	Rq~12mkH15
20720	C2014 04 01.13122 12 33 36.78 +20 27 04.1	18.0	Rq~12jVH15
E3213	C2014 04 01.13122 12 35 48.94 +20 28 21.8	19.3	Rq~12rTH15
K12TT7N	C2014 04 01.13122 12 36 51.68 +21 42 45.5	20.0	Rq~12glH15
N9196	C2014 04 01.13122 12 33 01.39 +21 34 39.5	19.4	Rq~12vBH15
24973	C2014 04 01.13338 12 31 06.60 +22 37 04.8	16.7	Rq~12jqH15
43537	C2014 04 01.13338 12 31 11.68 +23 12 17.4	18.3	Rq~12lNH15
A6687	C2014 04 01.13338 12 34 01.80 +23 29 47.3	18.1	Rq~12pgH15
19501	C2014 04 01.13338 12 30 32.02 +23 05 30.9	17.1	Rq~12jPH15
96453	C2014 04 01.13338 12 34 19.46 +23 12 09.2	17.6	Rq~12p2H15
D0940	C2014 04 01.13338 12 33 15.45 +23 26 03.3	18.2	Rq~12quH15
d0149	C2014 04 01.13338 12 30 44.98 +23 08 34.0	20.0	Rq~12yDH15
S8054	C2014 04 01.13549 12 33 17.12 +25 16 47.5	19.3	Rq~12wAH15
33290	C2014 04 01.13758 12 38 12.71 +20 25 19.6	17.6	Rq~12kdH15
57849	C2014 04 01.13758 12 40 36.69 +20 52 51.9	17.1	Rq~12mVH15
68794	C2014 04 01.13758 12 42 30.96 +21 46 40.0	18.0	Rq~12nPH15
97436	C2014 04 01.13758 12 44 20.47 +20 51 40.2	18.1	Rq~12p7H15
G9073	C2014 04 01.13758 12 43 33.81 +20 22 21.9	18.3	Rq~12scH15
89825	C2014 04 01.13758 12 41 38.49 +21 27 41.8	19.2	Rq~12ogH15
91139	C2014 04 01.13758 12 41 20.04 +21 11 03.0	17.1	Rq~12olH15
53403	C2014 04 01.13758 12 43 22.13 +21 07 29.1	18.0	Rq~12m5H15
20995	C2014 04 01.13758 12 42 17.71 +21 19 49.8	18.3	Rq~12jWH15
D4150	C2014 04 01.13758 12 38 44.11 +20 56 27.0	18.6	Rq~12r4H15
E0653	C2014 04 01.13975 12 32 39.84 +18 33 46.5	18.9	Rq~12rMH15
97174	C2014 04 01.13975 12 30 11.71 +18 41 19.4	17.5	Rq~12p5H15
51745	C2014 04 01.13975 12 34 53.77 +19 11 11.2	18.3	Rq~12lxH15
N4144	C2014 04 01.13975 12 32 48.68 +19 09 42.7	19.4	Rq~12uuH15
A8430	C2014 04 01.13975 12 31 54.42 +19 25 43.8	18.3	Rq~12plH15
76348	C2014 04 01.13975 12 35 37.57 +19 54 48.8	18.2	Rq~12noH15
74431	C2014 04 01.13975 12 33 29.02 +19 22 15.1	18.4	Rq~12niH15
60339	C2014 04 01.14225 12 33 41.01 +20 13 58.3	18.8	Rq~12mkH15
20720	C2014 04 01.14225 12 33 36.45 +20 27 05.6	17.8	Rq~12jVH15
E3213	C2014 04 01.14225 12 35 48.36 +20 28 24.3	19.0	Rq~12rTH15
K12TT7N	C2014 04 01.14225 12 36 51.42 +21 42 47.4	19.5	Rq~12glH15
N9196	C2014 04 01.14225 12 33 00.89 +21 34 42.5	20.0	Rq~12vBH15
24973	C2014 04 01.14446 12 31 06.17 +22 37 06.8	16.9	Rq~12jqH15
19501	C2014 04 01.14446 12 30 31.49 +23 05 33.2	17.1	Rq~12jPH15
43537	C2014 04 01.14446 12 31 11.09 +23 12 20.9	18.2	Rq~12lNH15
A6687	C2014 04 01.14446 12 34 01.09 +23 29 48.0	18.0	Rq~12pgH15
D0940	C2014 04 01.14446 12 33 14.93 +23 26 04.3	18.6	Rq~12quH15
96453	C2014 04 01.14446 12 34 18.78 +23 12 10.2	17.6	Rq~12p2H15
d0149	C2014 04 01.14446 12 30 44.44 +23 08 32.9	19.9	Rq~12yDH15
S8054	C2014 04 01.14656 12 33 16.22 +25 16 47.1	19.7	Rq~12wAH15
53403	C2014 04 01.14866 12 43 21.55 +21 07 30.9	18.2	Rq~12m5H15
68794	C2014 04 01.14866 12 42 30.43 +21 46 46.1	17.9	Rq~12nPH15
89825	C2014 04 01.14866 12 41 37.96 +21 27 45.2	19.1	Rq~12ogH15
33290	C2014 04 01.14866 12 38 12.08 +20 25 21.7	17.9	Rq~12kdH15
57849	C2014 04 01.14866 12 40 36.20 +20 52 56.3	17.1	Rq~12mVH15
97436	C2014 04 01.14866 12 44 19.87 +20 51 42.7	18.1	Rq~12p7H15
G9073	C2014 04 01.14866 12 43 33.24 +20 22 25.8	18.7	Rq~12scH15
91139	C2014 04 01.14866 12 41 19.42 +21 11 05.4	17.1	Rq~12olH15
20995	C2014 04 01.14866 12 42 17.36 +21 19 50.8	18.3	Rq~12jWH15
D4150	C2014 04 01.14866 12 38 43.51 +20 56 29.3	19.1	Rq~12r4H15
E0653	C2014 04 01.15088 12 32 39.30 +18 33 48.6	18.8	Rq~12rMH15
74431	C2014 04 01.15088 12 33 28.45 +19 22 18.2	18.5	Rq~12niH15
51745	C2014 04 01.15088 12 34 53.17 +19 11 14.4	18.4	Rq~12lxH15
N4144	C2014 04 01.15088 12 32 48.07 +19 09 46.8	19.3	Rq~12uuH15
A8430	C2014 04 01.15088 12 31 53.85 +19 25 48.7	18.2	Rq~12plH15
97174	C2014 04 01.15088 12 30 11.09 +18 41 20.4	17.6	Rq~12p5H15
76348	C2014 04 01.15088 12 35 36.98 +19 54 51.7	18.3	Rq~12noH15
E3213	C2014 04 01.15344 12 35 47.83 +20 28 27.2	19.2	Rq~12rTH15
20720	C2014 04 01.15344 12 33 36.09 +20 27 07.6	17.7	Rq~12jVH15
K12TT7N	C2014 04 01.15344 12 36 51.26 +21 42 47.7	19.6	Rq~12glH15
N9196	C2014 04 01.15344 12 33 00.19 +21 34 45.7	19.9	Rq~12vBH15
60339	C2014 04 01.15344 12 33 40.56 +20 14 01.9	18.5	Rq~12mkH15

24973	C2014 04 01.15560 12 31 05.56 +22 37 10.1	17.2	Rq~12jqH15
19501	C2014 04 01.15560 12 30 30.94 +23 05 35.4	17.2	Rq~12jPH15
43537	C2014 04 01.15560 12 31 10.51 +23 12 25.7	18.5	Rq~12lNH15
96453	C2014 04 01.15560 12 34 18.11 +23 12 11.1	17.7	Rq~12p2H15
D0940	C2014 04 01.15560 12 33 14.21 +23 26 04.8	19.1	Rq~12quH15
A6687	C2014 04 01.15560 12 34 00.52 +23 29 47.9	18.0	Rq~12pgH15
d0149	C2014 04 01.15560 12 30 43.64 +23 08 32.0	18.7	Rq~12yDH15
S8054	C2014 04 01.15777 12 33 15.54 +25 16 46.3	19.3	Rq~12wAH15
33290	C2014 04 01.16286 12 38 11.36 +20 25 24.2	17.6	Rq~12kdH15
57849	C2014 04 01.16286 12 40 35.58 +20 53 01.6	17.1	Rq~12mVH15
68794	C2014 04 01.16286 12 42 29.71 +21 46 54.8	17.9	Rq~12nPH15
97436	C2014 04 01.16286 12 44 19.09 +20 51 45.8	18.2	Rq~12p7H15
G9073	C2014 04 01.16286 12 43 32.57 +20 22 30.4	18.6	Rq~12scH15
20995	C2014 04 01.16286 12 42 16.82 +21 19 52.9	18.1	Rq~12jWH15
91139	C2014 04 01.16286 12 41 18.66 +21 11 08.7	17.0	Rq~12o1H15
D4150	C2014 04 01.16286 12 38 42.69 +20 56 31.6	19.0	Rq~12r4H15
53403	C2014 04 01.16286 12 43 20.88 +21 07 33.5	17.9	Rq~12m5H15
89825	C2014 04 01.16286 12 41 37.34 +21 27 48.3	18.9	Rq~12ogH15
K14E49H	C2014 04 01.16494 12 38 14.98 +20 06 46.1	19.5	Rq~131WH15
39275	C2014 04 01.16494 12 37 36.30 +20 00 04.6	19.6	Rq~12l6H15
68544	C2014 04 01.16494 12 44 14.36 +19 28 03.3	18.1	Rq~12nOH15
69377	C2014 04 01.16494 12 41 37.83 +18 29 39.8	18.3	Rq~12nRH15
75437	C2014 04 01.16494 12 44 22.00 +18 29 12.9	18.9	Rq~12nkH15
H3901	C2014 04 01.16494 12 39 59.87 +18 58 45.0	18.7	Rq~12soH15
A2971	C2014 04 01.16494 12 41 21.31 +19 19 49.8	18.9	Rq~12pOH15
B6165	C2014 04 01.16494 12 41 53.73 +20 09 56.7	19.6	Rq~12q9H15
70508	C2014 04 01.16494 12 40 43.44 +18 45 55.8	18.9	Rq~12nVH15
H7589	C2014 04 01.16494 12 40 53.98 +19 33 52.2	19.0	Rq~12syH15
04748	C2014 04 01.16705 12 37 54.75 +23 08 43.5	15.6	Rq~12hyH15
19745	C2014 04 01.16705 12 41 14.57 +22 02 34.9	17.5	Rq~12jQH15
E0997	C2014 04 01.16705 12 39 13.73 +23 02 48.6	18.2	Rq~12rOH15
K14E51R	C2014 04 01.16705 12 38 46.56 +22 22 58.9	19.7	Rq~12guH15
24479	C2014 04 01.16920 12 42 46.00 +24 49 06.3	18.5	Rq~12jnH15
57884	C2014 04 01.16920 12 39 05.24 +24 59 09.2	17.9	Rq~12mVH15
D7500	C2014 04 01.16920 12 43 04.45 +24 28 52.0	17.5	Rq~12rCH15
N1946	C2014 04 01.16920 12 40 43.57 +24 02 31.8	18.7	Rq~12umH15
62643	C2014 04 01.17137 12 49 18.50 +19 41 00.6	19.1	Rq~12mxH15
95930	C2014 04 01.17137 12 49 28.60 +18 33 06.7	19.2	Rq~12p0H15
K14E45M	C2014 04 01.17137 12 46 00.98 +20 13 00.7	19.1	Rq~12gqH15
Q3249	C2014 04 01.17137 12 45 36.83 +18 47 57.9	19.5	Rq~12vjH15
Y3312	C2014 04 01.17137 12 49 09.36 +19 22 01.4	19.6	Rq~12xJH15
O3504	C2014 04 01.17352 12 50 42.44 +21 13 06.5	20.3	Rq~12vOH15
46202	C2014 04 01.17352 12 51 46.01 +20 44 12.7	18.7	Rq~12lZH15
63271	C2014 04 01.17352 12 50 23.69 +21 45 39.0	18.4	Rq~12n0H15
A8470	C2014 04 01.17352 12 50 42.78 +20 55 43.1	19.1	Rq~12pmH15
19338	C2014 04 01.17352 12 50 56.06 +21 34 18.3	17.5	Rq~12jOH15
Z3162	C2014 04 01.17352 12 46 22.30 +21 19 57.3	19.4	Rq~12xjH15
H7589	C2014 04 01.17609 12 40 53.56 +19 33 56.1	19.6	Rq~12syH15
70508	C2014 04 01.17609 12 40 42.71 +18 45 58.8	19.0	Rq~12nVH15
K14E49H	C2014 04 01.17609 12 38 14.57 +20 06 51.3	19.2	Rq~131WH15
68544	C2014 04 01.17609 12 44 13.77 +19 28 04.7	18.0	Rq~12nOH15
69377	C2014 04 01.17609 12 41 37.22 +18 29 42.3	18.3	Rq~12nRH15
75437	C2014 04 01.17609 12 44 21.29 +18 29 13.8	18.9	Rq~12nkH15
A2971	C2014 04 01.17609 12 41 20.67 +19 19 51.9	19.0	Rq~12pOH15
H3901	C2014 04 01.17609 12 39 59.23 +18 58 45.4	18.7	Rq~12soH15
39275	C2014 04 01.17609 12 37 35.81 +20 00 04.5	20.0	Rq~12l6H15
B6165	C2014 04 01.17609 12 41 53.19 +20 10 00.9	18.9	Rq~12q9H15
04748	C2014 04 01.17824 12 37 54.13 +23 08 45.7	15.6	Rq~12hyH15
19745	C2014 04 01.17824 12 41 13.93 +22 02 38.5	17.7	Rq~12jQH15
E0997	C2014 04 01.17824 12 39 13.08 +23 02 49.5	18.2	Rq~12rOH15
K14E51R	C2014 04 01.17824 12 38 45.89 +22 22 59.9	19.9	Rq~12guH15
24479	C2014 04 01.18041 12 42 45.62 +24 49 08.1	18.4	Rq~12jnH15
57884	C2014 04 01.18041 12 39 04.71 +24 59 13.0	17.8	Rq~12mVH15
D7500	C2014 04 01.18041 12 43 03.36 +24 28 44.5	17.3	Rq~12rCH15
N1946	C2014 04 01.18041 12 40 43.06 +24 02 34.5	19.9	Rq~12umH15
L3803	C2014 04 01.18041 12 43 40.38 +23 56 33.4	17.9	Rq~12uMH15
62643	C2014 04 01.18256 12 49 18.04 +19 41 04.2	19.0	Rq~12mxH15
95930	C2014 04 01.18256 12 49 28.13 +18 33 10.8	19.3	Rq~12p0H15
K14E45M	C2014 04 01.18256 12 45 59.85 +20 12 52.2	19.0	Rq~12gqH15
c7841	C2014 04 01.18256 12 48 17.98 +20 09 16.5	18.9	Rq~12y1H15
Q3249	C2014 04 01.18256 12 45 36.38 +18 48 07.1	19.1	Rq~12vjH15
Y3312	C2014 04 01.18256 12 49 08.63 +19 22 01.9	19.4	Rq~12xJH15
46202	C2014 04 01.18471 12 51 45.45 +20 44 16.7	18.7	Rq~12lZH15
63271	C2014 04 01.18471 12 50 23.08 +21 45 41.6	17.9	Rq~12n0H15
A8470	C2014 04 01.18471 12 50 42.16 +20 55 47.4	18.8	Rq~12pmH15
19338	C2014 04 01.18471 12 50 55.44 +21 34 22.1	17.5	Rq~12jOH15
Z3162	C2014 04 01.18471 12 46 21.67 +21 19 59.8	19.4	Rq~12xjH15
O3504	C2014 04 01.18471 12 50 42.13 +21 13 08.2	19.4	Rq~12vOH15
K14E49H	C2014 04 01.18718 12 38 14.11 +20 06 53.9	20.2	Rq~131WH15
68544	C2014 04 01.18718 12 44 13.11 +19 28 07.3	17.6	Rq~12nOH15
69377	C2014 04 01.18718 12 41 36.60 +18 29 44.3	18.2	Rq~12nRH15
70508	C2014 04 01.18718 12 40 42.15 +18 46 02.1	19.3	Rq~12nVH15
75437	C2014 04 01.18718 12 44 20.60 +18 29 15.4	19.1	Rq~12nkH15
A2971	C2014 04 01.18718 12 41 20.08 +19 19 54.0	18.4	Rq~12pOH15
B6165	C2014 04 01.18718 12 41 52.63 +20 10 04.7	19.0	Rq~12q9H15
39275	C2014 04 01.18718 12 37 35.42 +20 00 05.9	19.3	Rq~12l6H15
H3901	C2014 04 01.18718 12 39 58.60 +18 58 45.3	18.8	Rq~12soH15
H7589	C2014 04 01.18718 12 40 52.98 +19 34 00.8	19.7	Rq~12syH15
04748	C2014 04 01.18933 12 37 53.52 +23 08 47.7	15.6	Rq~12hyH15
19745	C2014 04 01.18933 12 41 13.34 +22 02 42.0	17.6	Rq~12jQH15
E0997	C2014 04 01.18933 12 39 12.53 +23 02 50.2	18.2	Rq~12rOH15
24479	C2014 04 01.19147 12 42 45.24 +24 49 09.9	18.7	Rq~12jnH15
57884	C2014 04 01.19147 12 39 04.23 +24 59 16.8	17.8	Rq~12mVH15
D7500	C2014 04 01.19147 12 43 02.29 +24 28 36.8	17.4	Rq~12rCH15
N1946	C2014 04 01.19147 12 40 42.36 +24 02 37.6	19.6	Rq~12umH15
L3803	C2014 04 01.19147 12 43 39.66 +23 56 32.1	17.9	Rq~12uMH15
c7841	C2014 04 01.19359 12 48 17.36 +20 09 32.4	19.0	Rq~12y1H15
Y3312	C2014 04 01.19359 12 49 07.95 +19 22 03.4	19.8	Rq~12xJH15
62643	C2014 04 01.19359 12 49 17.51 +19 41 07.5	19.0	Rq~12mxH15
95930	C2014 04 01.19359 12 49 27.72 +18 33 15.7	18.7	Rq~12p0H15
K14E45M	C2014 04 01.19359 12 45 58.66 +20 12 43.2	19.2	Rq~12gqH15
Q3249	C2014 04 01.19359 12 45 36.03 +18 48 16.6	19.6	Rq~12vjH15
46202	C2014 04 01.19580 12 51 44.89 +20 44 20.4	18.5	Rq~12lZH15
63271	C2014 04 01.19580 12 50 22.46 +21 45 43.7	18.3	Rq~12n0H15
A8470	C2014 04 01.19580 12 50 41.52 +20 55 49.4	19.6	Rq~12pmH15
19338	C2014 04 01.19580 12 50 54.84 +21 34 25.5	17.5	Rq~12jOH15
Z3162	C2014 04 01.19580 12 46 21.09 +21 20 03.8	20.0	Rq~12xjH15
O3504	C2014 04 01.19580 12 50 41.74 +21 13 10.1	19.6	Rq~12vOH15
B6165	C2014 04 01.19821 12 41 52.02 +20 10 08.8	18.9	Rq~12q9H15
K14E49H	C2014 04 01.19821 12 38 13.57 +20 06 58.9	19.9	Rq~131WH15
70508	C2014 04 01.19821 12 40 41.51 +18 46 05.2	18.9	Rq~12nVH15
75437	C2014 04 01.19821 12 44 19.94 +18 29 16.3	19.2	Rq~12nkH15
A2971	C2014 04 01.19821 12 41 19.44 +19 19 55.8	18.7	Rq~12pOH15
H7589	C2014 04 01.19821 12 40 52.45 +19 34 04.1	20.0	Rq~12syH15
39275	C2014 04 01.19821 12 37 35.13 +20 00 08.5	19.8	Rq~12l6H15
69377	C2014 04 01.19821 12 41 36.05 +18 29 46.6	18.3	Rq~12nRH15
H3901	C2014 04 01.19821 12 39 57.98 +18 58 44.5	18.8	Rq~12soH15
04748	C2014 04 01.20042 12 37 52.90 +23 08 49.8	15.6	Rq~12hyH15
19745	C2014 04 01.20042 12 41 12.71 +22 02 45.6	17.5	Rq~12jQH15
K14E51R	C2014 04 01.20042 12 38 44.69 +22 23 03.2	19.4	Rq~12guH15
E0997	C2014 04 01.20042 12 39 11.92 +23 02 51.0	18.1	Rq~12rOH15
24479	C2014 04 01.20257 12 42 44.94 +24 49 11.7	18.7	Rq~12jnH15
57884	C2014 04 01.20257 12 39 03.74 +24 59 20.4	17.9	Rq~12mVH15
D7500	C2014 04 01.20257 12 43 01.22 +24 28 29.2	17.5	Rq~12rCH15
N1946	C2014 04 01.20257 12 40 41.70 +24 02 40.4	19.3	Rq~12umH15
L3803	C2014 04 01.20257 12 43 38.96 +23 56 30.7	17.9	Rq~12uMH15
62643	C2014 04 01.20681 12 49 16.89 +19 41 12.7	18.4	Rq~12mxH15
95930	C2014 04 01.20681 12 49 27.09 +18 33 21.3	18.9	Rq~12p0H15
c7841	C2014 04 01.20681 12 48 16.52 +20 09 51.8	19.0	Rq~12y1H15
Y3312	C2014 04 01.20681 12 49 07.08 +19 22 03.5	19.3	Rq~12xJH15
O3504	C2014 04 01.20897 12 50 41.36 +21 13 12.3	19.9	Rq~12vOH15
19338	C2014 04 01.20897 12 50 54.12 +21 34 29.6	17.6	Rq~12jOH15
46202	C2014 04 01.20897 12 51 44.12 +20 44 23.7	18.0	Rq~12lZH15
63271	C2014 04 01.20897 12 50 21.64 +21 45 46.7	18.2	Rq~12n0H15
A8470	C2014 04 01.20897 12 50 40.82 +20 55 52.5	19.2	Rq~12pmH15
Z3162	C2014 04 01.20897 12 46 20.50 +21 20 05.4	19.9	Rq~12xjH15
L1952	C2014 04 01.21106 12 47 05.43 +22 02 42.3	19.4	Rq~12uHH15
17205	C2014 04 01.21322 12 59 20.35 +18 33 32.8	18.6	Rq~12jDH15
P5365	C2014 04 01.21322 12 56 54.38 +19 21 39.6	19.2	Rq~12vfH15
c8228	C2014 04 01.21322 12 57 30.78 +19 07 00.9	19.1	Rq~12y3H15
00199	C2014 04 01.21322 12 54 27.99 +18 53 51.6	12.7	Rq~12hPH15
H3911	C2014 04 01.21322 12 56 09.21 +19 30 54.9	19.0	Rq~12soH15
O2537	C2014 04 01.21322 12 56 41.18 +18 40 37.7	18.6	Rq~12vMH15
U2299	C2014 04 01.21322 12 56 14.18 +18 40 33.6	19.1	Rq~12wdH15
G0978	C2014 04 01.21532 12 48 47.99 +24 10 16.6	18.5	Rq~12sEH15
34669	C2014 04 01.21532 12 49 55.86 +24 29 21.5	18.6	Rq~12klH15
E1343	C2014 04 01.21532 12 47 24.86 +24 39 18.4	18.9	Rq~12rQH15
K14DA8V	C2014 04 01.21532 12 46 37.76 +24 52 39.1	19.2	Rq~12gfH15
K06KB2P	C2014 04 01.21532 12 47 16.15 +23 53 59.7	19.1	Rq~12f1H15
d1238K06KB2P	C2014 04 01.21532 12 47 16.15 +23 53 59.7	19.1	Rq~12f1H15
N8578	C2014 04 01.21748 12 58 08.86 +20 22 09.9	19.0	Rq~12v9H15
K04X85K	C2014 04 01.21748 12 53 36.23 +21 16 23.7	19.0	Rq~12eoH15
C9150	C2014 04 01.21748 12 56 46.49 +21 49 16.6	18.7	Rq~12qpH15
c9433	C2014 04 01.21748 12 57 17.84 +20 37 26.0	18.1	Rq~12y9H15
d0888K04X85K	C2014 04 01.21748 12 53 36.23 +21 16 23.7	19.0	Rq~12eoH15
K14F19R	C2014 04 01.21958 12 55 21.24 +22 44 31.6	19.1	Rq~131kH15
99782	C2014 04 01.21958 12 53 06.36 +23 28 11.9	18.6	Rq~12pEH15
A3588	C2014 04 01.21958 12 55 30.56 +22 19 15.8	19.9	Rq~12pSH15
P8485	C2014 04 01.21958 12 56 08.03 +23 41 36.0	18.7	Rq~12vgH15
L1952	C2014 04 01.22214 12 47 04.79 +22 02 45.0	19.6	Rq~12uHH15
00199	C2014 04 01.22431 12 54 27.44 +18 53 54.3	12.7	Rq~12hPH15
17205	C2014 04 01.22431 12 59 19.81 +18 33 36.6	18.5	Rq~12jDH15
H3911	C2014 04 01.22431 12 56 08.60 +19 30 55.6	18.9	Rq~12soH15
c8228	C2014 04 01.22431 12 57 30.14 +19 07 05.6	19.1	Rq~12y3H15
P5365	C2014 04 01.22431 12 56 54.00 +19 21 42.5	19.4	Rq~12vfH15
O2537	C2014 04 01.22431 12 56 40.47 +18 40 42.5	18.9	Rq~12vMH15
34669	C2014 04 01.22646 12 49 55.31 +24 29 24.8	18.7	Rq~12klH15
K14DA8V	C2014 04 01.22646 12 46 37.27 +24 52 42.9	18.9	Rq~12gfH15
E1343	C2014 04 01.22646 12 47 24.39 +24 39 24.3	18.9	Rq~12rQH15
K06KB2P	C2014 04 01.22646 12 47 15.65 +23 54 03.5	19.0	Rq~12f1H15
G0978	C2014 04 01.22646 12 48 47.38 +24 10 20.6	18.6	Rq~12sEH15
d1238K06KB2P	C2014 04 01.22646 12 47 15.65 +23 54 03.5	19.0	Rq~12f1H15
K04X85K	C2014 04 01.22861 12 53 35.60 +21 16 27.3	19.3	Rq~12eoH15
C9150	C2014 04 01.22861 12 56 45.84 +21 49 20.2	18.7	Rq~12qpH15
c9433	C2014 04 01.22861 12 57 17.31 +20 37 30.9	18.7	Rq~12y9H15
N8578	C2014 04 01.22861 12 58 08.29 +20 22 12.1	18.7	Rq~12v9H15
d0888K04X85K	C2014 04 01.22861 12 53 35.60 +21 16 27.3	19.3	Rq~12eoH15
K14F19R	C2014 04 01.23078 12 55 20.57 +22 44 35.4	19.5	Rq~131kH15
A3588	C2014 04 01.23078 12 55 29.98 +22 19 19.9	19.1	Rq~12pSH15
99782	C2014 04 01.23078 12 53 05.70 +23 28 13.9	18.7	Rq~12pEH15
P8485	C2014 04 01.23078 12 56 07.51 +23 41 40.1	18.8	Rq~12vgH15
L1952	C2014 04 01.23328 12 47 04.12 +22 02 47.5	19.4	Rq~12uHH15
P5365	C2014 04 01.23544 12 56 53.48 +19 21 44.5	19.5	Rq~12vfH15
U2299	C2014 04 01.23544 12 56 13.22 +18 40 39.0	18.9	Rq~12wdH15
00199	C2014 04 01.23544 12 54 26.89 +18 53 57.0	12.7	Rq~12hPH15
17205	C2014 04 01.23544 12 59 19.21 +18 33 40.5	18.5	Rq~12jDH15
H3911	C2014 04 01.23544 12 56 07.91 +19 30 57.2	18.7	Rq~12soH15
O2537	C2014 04 01.23544 12 56 39.96 +18 40 46.1	19.3	Rq~12vMH15
c8228	C2014 04 01.23544 12 57 29.64 +19 07 09.3	18.8	Rq~12y3H15
E1343	C2014 04 01.23760 12 47 23.82 +24 39 29.7	19.0	Rq~12rQH15
34669	C2014 04 01.23760 12 49 54.83 +24 29 28.7	18.5	Rq~12klH15
K06KB2P	C2014 04 01.23760 12 47 15.05 +23 54 08.1	20.3	Rq~12f1H15
K14DA8V	C2014 04 01.23760 12 46 36.79 +24 52 45.7	19.3	Rq~12gfH15
G0978	C2014 04 01.23760 12 48 46.75 +24 10 25.0	18.5	Rq~12sEH15

d1238K06KB2P	C2014 04 01.23760	12 47 15.05	+23 54 08.1	20.3	Rq~12f1H15
N8578	C2014 04 01.23970	12 58 07.67	+20 22 14.5	19.0	Rq~12v9H15
C9150	C2014 04 01.23970	12 56 45.21	+21 49 23.5	18.6	Rq~12qpH15
d0888K04X85K	C2014 04 01.23970	12 53 34.97	+21 16 28.9	19.4	Rq~12eoH15
K04X85K	C2014 04 01.23970	12 53 34.97	+21 16 28.9	19.4	Rq~12eoH15
K14F19R	C2014 04 01.24186	12 55 20.02	+22 44 38.5	19.4	Rq~131kH15
99782	C2014 04 01.24186	12 53 04.97	+23 28 16.1	18.5	Rq~12pEH15
A3588	C2014 04 01.24186	12 55 29.42	+22 19 24.7	19.4	Rq~12pSH15
P8485	C2014 04 01.24186	12 56 07.05	+23 41 45.3	18.6	Rq~12vgH15
L1952	C2014 04 01.24441	12 47 03.53	+22 02 50.5	20.2	Rq~12uHH15
00199	C2014 04 01.24657	12 54 26.33	+18 53 59.7	12.8	Rq~12hPH15
17205	C2014 04 01.24657	12 59 18.63	+18 33 44.7	18.6	Rq~12jDH15
H3911	C2014 04 01.24657	12 56 07.35	+19 30 56.6	18.8	Rq~12soH15
c8228	C2014 04 01.24657	12 57 29.02	+19 07 12.7	18.9	Rq~12y3H15
O2537	C2014 04 01.24657	12 56 39.18	+18 40 49.5	19.2	Rq~12vMH15
P5365	C2014 04 01.24657	12 56 52.80	+19 21 45.9	19.2	Rq~12vfH15
U2299	C2014 04 01.24657	12 56 12.66	+18 40 42.6	19.1	Rq~12wdH15
34669	C2014 04 01.25104	12 49 54.19	+24 29 32.9	18.4	Rq~12klH15
E1343	C2014 04 01.25104	12 47 23.33	+24 39 36.6	18.9	Rq~12rQH15
K06KB2P	C2014 04 01.25104	12 47 14.36	+23 54 12.8	19.6	Rq~12f1H15
K14DA8V	C2014 04 01.25104	12 46 36.16	+24 52 50.3	19.5	Rq~12gfH15
G0978	C2014 04 01.25104	12 48 45.98	+24 10 29.9	18.6	Rq~12sEH15
d1238K06KB2P	C2014 04 01.25104	12 47 14.36	+23 54 12.8	19.6	Rq~12f1H15
K04X85K	C2014 04 01.25321	12 53 34.11	+21 16 30.0	20.1	Rq~12eoH15
C9150	C2014 04 01.25321	12 56 44.49	+21 49 28.2	18.8	Rq~12qpH15
c9433	C2014 04 01.25321	12 57 16.09	+20 37 41.1	18.7	Rq~12y9H15
N8578	C2014 04 01.25321	12 58 06.83	+20 22 18.1	18.9	Rq~12v9H15
d0888K04X85K	C2014 04 01.25321	12 53 34.11	+21 16 30.0	20.1	Rq~12eoH15
K14F19R	C2014 04 01.25537	12 55 19.25	+22 44 42.8	19.1	Rq~131kH15
99782	C2014 04 01.25537	12 53 04.15	+23 28 18.7	18.5	Rq~12pEH15
A3588	C2014 04 01.25537	12 55 28.75	+22 19 29.5	19.5	Rq~12pSH15
P8485	C2014 04 01.25537	12 56 06.46	+23 41 51.2	18.9	Rq~12vgH15
O0170	C2014 04 01.25748	13 00 18.90	+24 19 06.9	19.8	Rq~12vFH15
08813	C2014 04 01.25748	12 53 38.52	+24 09 00.4	17.6	Rq~12iPH15
K14G17J*	C2014 04 01.25958	13 02 05.78	+29 28 59.4	20.1	Rq~132ZH15
98709	C2014 04 01.26605	13 12 16.03	+29 21 18.3	18.5	Rq~12pAH15
08813	C2014 04 01.26856	12 53 37.99	+24 09 02.3	18.2	Rq~12iPH15
O0170	C2014 04 01.26856	13 00 18.41	+24 19 11.6	19.8	Rq~12vFH15
K14G17J	C2014 04 01.27072	13 02 04.70	+29 28 57.4	19.7	Rq~132ZH15
98709	C2014 04 01.27721	13 12 15.33	+29 21 20.9	18.8	Rq~12pAH15
08813	C2014 04 01.27971	12 53 37.46	+24 09 04.5	18.3	Rq~12iPH15
O0170	C2014 04 01.27971	13 00 17.81	+24 19 16.4	19.6	Rq~12vFH15
K14G17J	C2014 04 01.28183	13 02 03.56	+29 28 54.6	20.6	Rq~132ZH15
98709	C2014 04 01.28829	13 12 14.66	+29 21 22.5	18.5	Rq~12pAH15
08813	C2014 04 01.29074	12 53 36.94	+24 09 07.6	18.2	Rq~12iPH15
K14G17J	C2014 04 01.29630	13 02 01.99	+29 28 50.7	19.3	Rq~132ZH15
98709	C2014 04 01.30060	13 12 13.89	+29 21 25.8	19.3	Rq~12pAH15
38597	C2014 04 02.21927	12 05 19.91	+21 30 55.4	18.6	Rq~12l14H15
13015	C2014 04 02.21927	12 06 06.20	+20 56 42.8	18.5	Rq~12ioH15
71102	C2014 04 02.21927	12 05 35.24	+20 48 28.7	18.6	Rq~12nYH15
Y7080	C2014 04 02.21927	12 05 17.11	+20 53 15.0	19.3	Rq~12xTH15
D6887	C2014 04 02.21927	12 04 54.32	+21 40 44.8	18.8	Rq~12rBH15
L4832	C2014 04 02.21927	12 03 12.36	+20 32 22.2	19.4	Rq~12uOH15
K08V01D	C2014 04 02.21927	12 05 54.46	+20 53 18.5	19.3	Rq~12fQH15
15267	C2014 04 02.21927	12 01 03.08	+21 15 59.4	17.4	Rq~12j2H15
O9515	C2014 04 02.21927	12 06 11.37	+21 35 42.0	19.2	Rq~12vbH15
S4965	C2014 04 02.21927	12 00 23.79	+22 07 43.4	20.1	Rq~12w4H15
d1939K08V01D	C2014 04 02.21927	12 05 54.46	+20 53 18.5	19.3	Rq~12fQH15
Y9150	C2014 04 02.21927	12 02 51.54	+21 10 46.4	19.7	Rq~12xYH15
d2182K09M00G	C2014 04 02.22142	12 06 14.16	+23 25 53.3	19.7	Rq~12fYH15
18070	C2014 04 02.22142	12 06 50.90	+22 49 10.8	17.3	Rq~12jIH15
30102	C2014 04 02.22142	12 01 24.16	+23 32 51.6	17.8	Rq~12kLH15
63060	C2014 04 02.22142	12 06 14.71	+23 36 43.3	18.7	Rq~12mzH15
K09M00G	C2014 04 02.22142	12 06 14.16	+23 25 53.3	19.7	Rq~12fYH15
58875	C2014 04 02.22142	12 06 20.88	+22 34 40.8	18.0	Rq~12mbH15
46434	C2014 04 02.22142	12 06 03.22	+22 58 28.5	18.9	Rq~12laH15
99418	C2014 04 02.22142	12 00 09.64	+22 36 22.9	18.9	Rq~12pDH15
K14F14C	C2014 04 02.22142	12 06 12.32	+23 34 19.5	19.4	Rq~12gwH15
M1910	C2014 04 02.22142	12 01 48.47	+23 32 55.4	19.2	Rq~12uVH15
X8424	C2014 04 02.22142	12 05 08.77	+23 17 08.6	19.8	Rq~12x6H15
K14F53G	C2014 04 02.22356	12 04 13.13	+24 42 18.4	19.1	Rq~12hLH15
D8096	C2014 04 02.22356	12 00 39.44	+24 14 52.2	19.1	Rq~12rCH15
Y3157	C2014 04 02.22356	12 06 33.41	+25 16 12.7	20.0	Rq~12xIH15
N4718	C2014 04 02.22356	12 00 16.31	+25 45 48.9	19.7	Rq~12uxH15
58886	C2014 04 02.22573	12 07 55.33	+19 41 00.7	19.5	Rq~12mbH15
48158	C2014 04 02.22573	12 11 36.66	+20 17 29.4	18.2	Rq~12lhH15
53362	C2014 04 02.22573	12 09 56.04	+19 53 48.6	18.1	Rq~12m5H15
C5303	C2014 04 02.22573	12 11 40.66	+19 58 02.2	18.3	Rq~12qeH15
K13A83F	C2014 04 02.22573	12 08 12.21	+19 17 56.9	19.6	Rq~12g9H15
E1105	C2014 04 02.22573	12 12 22.55	+19 13 13.6	19.2	Rq~12rOH15
71207	C2014 04 02.22573	12 08 35.09	+19 48 39.6	18.7	Rq~12nZH15
A2745	C2014 04 02.22573	12 13 00.29	+20 09 39.6	18.7	Rq~12pOH15
C7163	C2014 04 02.22573	12 12 13.86	+18 46 56.8	19.1	Rq~12qkH15
V2639	C2014 04 02.22573	12 09 41.05	+19 40 01.2	19.2	Rq~12wsH15
Y4579	C2014 04 02.22573	12 13 23.16	+19 56 00.3	19.8	Rq~12xLH15
d3068K13A83F	C2014 04 02.22573	12 08 12.21	+19 17 56.9	19.6	Rq~12g9H15
Y7824	C2014 04 02.22573	12 10 35.29	+19 15 22.4	20.2	Rq~12xUH15
38597	C2014 04 02.23022	12 05 19.55	+21 30 56.3	18.7	Rq~12l14H15
D6887	C2014 04 02.23022	12 04 53.81	+21 40 46.3	18.9	Rq~12rBH15
L4832	C2014 04 02.23022	12 03 11.97	+20 32 22.3	20.2	Rq~12uOH15
15267	C2014 04 02.23022	12 01 02.46	+21 16 00.4	17.4	Rq~12j2H15
71102	C2014 04 02.23022	12 05 34.61	+20 48 29.3	18.5	Rq~12nYH15
13015	C2014 04 02.23022	12 06 05.63	+20 56 43.9	18.6	Rq~12ioH15
K08V01D	C2014 04 02.23022	12 05 53.86	+20 53 19.5	19.9	Rq~12fQH15
O9515	C2014 04 02.23022	12 06 10.77	+21 35 42.5	19.6	Rq~12vbH15
d1939K08V01D	C2014 04 02.23022	12 05 53.86	+20 53 19.5	19.9	Rq~12fQH15
Y7080	C2014 04 02.23022	12 05 16.57	+20 53 15.7	19.6	Rq~12xTH15
18070	C2014 04 02.23238	12 06 50.12	+22 49 10.4	17.4	Rq~12jIH15
30102	C2014 04 02.23238	12 01 23.77	+23 32 51.6	18.0	Rq~12kLH15
46434	C2014 04 02.23238	12 06 02.66	+22 58 29.5	18.9	Rq~12laH15
63060	C2014 04 02.23238	12 06 14.10	+23 36 44.0	18.6	Rq~12mzH15
K09M00G	C2014 04 02.23238	12 06 13.71	+23 25 55.2	19.7	Rq~12fYH15
99418	C2014 04 02.23238	12 00 09.20	+22 36 25.5	19.2	Rq~12pDH15
58875	C2014 04 02.23238	12 06 20.24	+22 34 41.1	18.0	Rq~12mbH15
K14F14C	C2014 04 02.23238	12 06 11.51	+23 34 19.1	19.5	Rq~12gwH15
M1910	C2014 04 02.23238	12 01 48.11	+23 32 56.1	19.1	Rq~12uVH15
X8424	C2014 04 02.23238	12 05 08.32	+23 17 09.2	19.6	Rq~12x6H15
d2182K09M00G	C2014 04 02.23238	12 06 13.71	+23 25 55.2	19.7	Rq~12fYH15
O5656	C2014 04 02.23453	12 04 38.34	+25 42 23.3	19.0	Rq~12vUH15
03476	C2014 04 02.23453	12 04 25.96	+24 08 03.2	16.6	Rq~12hqH15
D8096	C2014 04 02.23453	12 00 38.88	+24 14 57.0	19.2	Rq~12rCH15
K14F53G	C2014 04 02.23453	12 04 12.52	+24 42 18.0	19.1	Rq~12hLH15
N4718	C2014 04 02.23453	12 00 15.74	+25 45 50.0	20.2	Rq~12uxH15
Y3157	C2014 04 02.23453	12 06 32.75	+25 16 11.4	19.5	Rq~12xIH15
C7163	C2014 04 02.23670	12 12 13.20	+18 46 59.6	18.5	Rq~12qkH15
48158	C2014 04 02.23670	12 11 36.05	+20 17 30.7	18.1	Rq~12lhH15
53362	C2014 04 02.23670	12 09 55.53	+19 53 50.2	18.3	Rq~12m5H15
58886	C2014 04 02.23670	12 07 54.78	+19 41 01.4	19.4	Rq~12mbH15
C5303	C2014 04 02.23670	12 11 39.96	+19 58 00.6	18.3	Rq~12qeH15
K13A83F	C2014 04 02.23670	12 08 11.71	+19 17 59.3	19.6	Rq~12g9H15
71207	C2014 04 02.23670	12 08 34.55	+19 48 42.4	18.9	Rq~12nZH15
A2745	C2014 04 02.23670	12 12 59.63	+20 09 40.6	18.6	Rq~12pOH15
Y4579	C2014 04 02.23670	12 13 22.61	+19 56 01.9	20.8	Rq~12xLH15
E1105	C2014 04 02.23670	12 12 22.07	+19 13 16.9	19.3	Rq~12rOH15
d3068K13A83F	C2014 04 02.23670	12 08 11.71	+19 17 59.3	19.6	Rq~12g9H15
Y7824	C2014 04 02.23670	12 10 34.62	+19 15 25.1	19.9	Rq~12xUH15
d1939K08V01D	C2014 04 02.24123	12 05 53.04	+20 53 19.4	20.1	Rq~12fQH15
O9515	C2014 04 02.24123	12 06 10.26	+21 35 44.7	19.4	Rq~12vbH15
Y9150	C2014 04 02.24123	12 02 50.17	+21 10 46.5	19.4	Rq~12xYH15
38597	C2014 04 02.24123	12 05 19.20	+21 30 57.6	18.6	Rq~12l14H15
D6887	C2014 04 02.24123	12 04 53.28	+21 40 47.8	19.0	Rq~12rBH15
K08V01D	C2014 04 02.24123	12 05 53.04	+20 53 19.4	20.1	Rq~12fQH15
L4832	C2014 04 02.24123	12 03 11.45	+20 32 24.3	19.8	Rq~12uOH15
15267	C2014 04 02.24123	12 01 01.83	+21 16 01.5	17.4	Rq~12j2H15
13015	C2014 04 02.24123	12 06 04.93	+20 56 44.5	18.4	Rq~12ioH15
Y7080	C2014 04 02.24123	12 05 15.91	+20 53 15.1	19.5	Rq~12xTH15
71102	C2014 04 02.24123	12 05 34.01	+20 48 30.2	18.5	Rq~12nYH15
S4965	C2014 04 02.24123	12 00 22.58	+22 07 46.1	19.5	Rq~12w4H15
30102	C2014 04 02.24338	12 01 23.41	+23 32 51.8	18.0	Rq~12kLH15
46434	C2014 04 02.24338	12 06 01.99	+22 58 30.2	18.9	Rq~12laH15
K09M00G	C2014 04 02.24338	12 06 13.24	+23 25 58.3	19.4	Rq~12fYH15
63060	C2014 04 02.24338	12 06 13.48	+23 36 45.2	18.8	Rq~12mzH15
99418	C2014 04 02.24338	12 00 08.75	+22 36 29.6	19.0	Rq~12pDH15
58875	C2014 04 02.24338	12 06 19.62	+22 34 41.0	17.9	Rq~12mbH15
18070	C2014 04 02.24338	12 06 49.33	+22 49 10.0	17.5	Rq~12jIH15
K14F14C	C2014 04 02.24338	12 06 10.85	+23 34 17.4	20.5	Rq~12gwH15
M1910	C2014 04 02.24338	12 01 47.70	+23 32 56.7	19.2	Rq~12uVH15
d2182K09M00G	C2014 04 02.24338	12 06 13.24	+23 25 58.3	19.4	Rq~12fYH15
X8424	C2014 04 02.24338	12 05 07.74	+23 17 08.9	20.0	Rq~12x6H15
03476	C2014 04 02.24549	12 04 25.36	+24 08 02.2	16.6	Rq~12hqH15
D8096	C2014 04 02.24549	12 00 38.51	+24 15 00.8	19.8	Rq~12rCH15
Y3157	C2014 04 02.24549	12 06 32.08	+25 16 09.7	20.1	Rq~12xIH15
K14F53G	C2014 04 02.24549	12 04 11.86	+24 42 17.4	19.0	Rq~12hLH15
N4718	C2014 04 02.24549	12 00 15.18	+25 45 52.6	19.6	Rq~12uxH15
O5656	C2014 04 02.24549	12 04 37.69	+25 42 21.9	18.9	Rq~12vUH15
A2745	C2014 04 02.24758	12 12 59.02	+20 09 41.7	18.7	Rq~12pOH15
53362	C2014 04 02.24758	12 09 54.99	+19 53 51.5	18.3	Rq~12m5H15
48158	C2014 04 02.24758	12 11 35.47	+20 17 32.6	18.3	Rq~12lhH15
58886	C2014 04 02.24758	12 07 54.15	+19 41 03.0	19.5	Rq~12mbH15
71207	C2014 04 02.24758	12 08 34.03	+19 48 45.2	18.9	Rq~12nZH15
C5303	C2014 04 02.24758	12 11 39.27	+19 57 59.2	18.2	Rq~12qeH15
K13A83F	C2014 04 02.24758	12 08 11.19	+19 18 03.1	19.7	Rq~12g9H15
E1105	C2014 04 02.24758	12 12 21.55	+19 13 17.0	19.1	Rq~12rOH15
C7163	C2014 04 02.24758	12 12 12.70	+18 47 01.2	18.4	Rq~12qkH15
V2639	C2014 04 02.24758	12 09 40.34	+19 40 06.1	20.4	Rq~12wsH15
Y4579	C2014 04 02.24758	12 13 22.24	+19 56 02.7	19.8	Rq~12xLH15
d3068K13A83F	C2014 04 02.24758	12 08 11.19	+19 18 03.1	19.7	Rq~12g9H15
Y7824	C2014 04 02.24758	12 10 34.09	+19 15 26.0	20.6	Rq~12xUH15
13015	C2014 04 02.25213	12 06 04.33	+20 56 45.6	18.4	Rq~12ioH15
O9515	C2014 04 02.25213	12 06 09.71	+21 35 44.2	19.7	Rq~12vbH15
38597	C2014 04 02.25213	12 05 18.75	+21 30 56.8	18.8	Rq~12l14H15
D6887	C2014 04 02.25213	12 04 52.79	+21 40 49.3	19.1	Rq~12rBH15
71102	C2014 04 02.25213	12 05 33.45	+20 48 30.4	18.6	Rq~12nYH15
15267	C2014 04 02.25213	12 01 01.22	+21 16 02.7	17.6	Rq~12j2H15
L4832	C2014 04 02.25213	12 03 10.98	+20 32 27.3	19.8	Rq~12uOH15
K08V01D	C2014 04 02.25213	12 05 52.48	+20 53 19.1	18.9	Rq~12fQH15
S4965	C2014 04 02.25213	12 00 21.87	+22 07 47.4	19.8	Rq~12w4H15
d1939K08V01D	C2014 04 02.25213	12 05 52.48	+20 53 19.1	18.9	Rq~12fQH15
Y7080	C2014 04 02.25213	12 05 15.34	+20 53 15.9	20.0	Rq~12xTH15
Y9150	C2014 04 02.25213	12 02 49.41	+21 10 46.3	19.9	Rq~12xYH15
30102	C2014 04 02.25435	12 01 23.02	+23 32 52.3	18.0	Rq~12kLH15
46434	C2014 04 02.25435	12 06 01.44	+22 58 31.5	18.7	Rq~12laH15
63060	C2014 04 02.25435	12 06 12.85	+23 36 45.5	18.7	Rq~12mzH15
99418	C2014 04 02.25435	12 00 08.29	+22 36 32.9	19.5	Rq~12pDH15
M1910	C2014 04 02.25435	12 01 47.34	+23 32 56.7	19.2	Rq~12uVH15
K09M00G	C2014 04 02.25435	12 06 12.80	+23 26 00.6	19.6	Rq~12fYH15
58875	C2014 04 02.25435	12 06 18.98	+22 34 40.9	18.0	Rq~12mbH15
18070	C2014 04 02.25435	12 06 48.56	+22 49 09.5	17.3	Rq~12jIH15
X8424	C2014 04 02.25435	12 05 07.15	+23 17 10.2	20.1	Rq~12x6H15
d2182K09M00G	C2014 04 02.25435	12 06 12.80	+23 26 00.6	19.6	Rq~12fYH15
K14F53G	C2014 04 02.25646	12 04 11.31	+24 42 16.9	19.2	Rq~12hLH15
03476	C2014 04 02.25646	12 04 24.77	+24 08 01.2	16.6	Rq~12hqH15
D8096	C2014 04 02.25646	12 00 38.03	+24 15 05.4	19.3	Rq~12rCH15
N4718	C2014 04 02.25646	12 00 14.61	+25 45 54.7	19.3	Rq~12uxH15

O5656	C2014 04 02.25646 12 04 36.98 +25 42 20.2	19.3	Rq~12vUH15
Y3157	C2014 04 02.25646 12 06 31.56 +25 16 07.1	19.3	Rq~12xIH15
A2745	C2014 04 02.26091 12 12 58.27 +20 09 43.1	18.7	Rq~12pOH15
53362	C2014 04 02.26091 12 09 54.35 +19 53 53.4	18.5	Rq~12m5H15
Y7824	C2014 04 02.26091 12 10 33.26 +19 15 29.4	20.0	Rq~12xUH15
48158	C2014 04 02.26091 12 11 34.74 +20 17 35.0	18.2	Rq~12lhH15
C7163	C2014 04 02.26091 12 12 11.99 +18 47 04.9	19.1	Rq~12qkH15
Y4579	C2014 04 02.26091 12 13 21.51 +19 56 03.9	20.4	Rq~12xLH15
58886	C2014 04 02.26091 12 07 53.49 +19 41 04.1	19.6	Rq~12mbH15
71207	C2014 04 02.26091 12 08 33.38 +19 48 49.4	19.2	Rq~12nZH15
C5303	C2014 04 02.26091 12 11 38.43 +19 57 57.4	18.3	Rq~12qeH15
V2639	C2014 04 02.26091 12 09 40.01 +19 40 09.1	19.4	Rq~12wsH15
E1105	C2014 04 02.26091 12 12 20.93 +19 13 18.7	19.1	Rq~12rOH15
24973	C2014 04 02.26309 12 30 11.73 +22 40 32.6	17.5	Rq~12jqH15
05284	C2014 04 02.26309 12 22 49.39 +23 47 21.5	17.5	Rq~12i2H15
N8567	C2014 04 02.26309 12 26 50.94 +23 49 50.9	19.9	Rq~12v9H15
19501	C2014 04 02.26309 12 29 38.43 +23 09 06.7	17.0	Rq~12jPH15
43537	C2014 04 02.26309 12 30 13.70 +23 19 03.2	18.2	Rq~12lNH15
C9650	C2014 04 02.26309 12 24 25.48 +23 04 18.6	18.9	Rq~12qrH15
K5514	C2014 04 02.26309 12 27 21.57 +23 46 34.9	18.5	Rq~12tzH15
93253	C2014 04 02.26309 12 24 18.38 +23 18 31.1	17.9	Rq~12osH15
G4449	C2014 04 02.26309 12 25 18.66 +22 50 56.3	18.9	Rq~12sPH15
O1888	C2014 04 02.26519 12 25 15.37 +20 04 01.1	20.2	Rq~12vLH15
45949	C2014 04 02.26519 12 26 29.90 +18 54 45.2	17.9	Rq~12lYH15
99051	C2014 04 02.26519 12 23 28.52 +19 41 32.1	18.2	Rq~12pCH15
E1243	C2014 04 02.26519 12 25 32.37 +19 23 55.3	17.1	Rq~12rPH15
M9485	C2014 04 02.26519 12 25 45.50 +19 59 14.6	19.5	Rq~12ufH15
E6185	C2014 04 02.26519 12 29 55.18 +20 03 00.0	19.5	Rq~12raH15
K5421	C2014 04 02.26519 12 25 09.19 +19 41 33.1	18.7	Rq~12tzH15
97199	C2014 04 02.26519 12 22 50.90 +18 50 52.1	19.6	Rq~12p5H15
43234	C2014 04 02.26519 12 29 48.40 +19 20 53.1	18.8	Rq~12lMH15
c9089	C2014 04 02.26519 12 22 42.50 +19 42 28.8	19.5	Rq~12y8H15
B5626	C2014 04 02.26519 12 27 33.08 +19 27 19.4	19.0	Rq~12q8H15
S0692	C2014 04 02.26519 12 24 08.93 +20 28 19.9	18.3	Rq~12vuH15
11927	C2014 04 02.26734 12 28 23.28 +20 50 27.5	16.5	Rq~12iiH15
A4766	C2014 04 02.26734 12 26 41.01 +21 48 05.7	19.3	Rq~12pXH15
58909	C2014 04 02.26734 12 23 33.24 +20 48 25.9	18.5	Rq~12mcH15
82058	C2014 04 02.26734 12 24 50.90 +20 33 11.2	18.7	Rq~12o7H15
U3605	C2014 04 02.26734 12 26 15.05 +20 49 45.0	19.3	Rq~12wfH15
99037	C2014 04 02.26944 12 24 54.15 +24 42 46.5	18.2	Rq~12pCH15
K14F06V	C2014 04 02.26944 12 26 50.60 +25 33 18.0	19.4	Rq~12gvH15
54704	C2014 04 02.27160 12 18 48.32 +22 07 31.3	18.6	Rq~12mCH15
98655	C2014 04 02.27160 12 18 24.44 +22 10 29.4	17.8	Rq~12p9H15
A2765	C2014 04 02.27160 12 17 55.68 +21 11 03.3	18.9	Rq~12pOH15
B2408	C2014 04 02.27160 12 16 13.34 +20 48 02.1	18.7	Rq~12pvH15
J3475	C2014 04 02.27160 12 21 25.95 +20 37 50.9	19.9	Rq~12tRH15
N8567	C2014 04 02.27405 12 26 50.28 +23 49 52.5	20.1	Rq~12v9H15
05284	C2014 04 02.27405 12 22 49.05 +23 47 22.9	17.5	Rq~12i2H15
C9650	C2014 04 02.27405 12 24 24.88 +23 04 21.0	18.9	Rq~12qrH15
19501	C2014 04 02.27405 12 29 37.89 +23 09 08.5	17.1	Rq~12jPH15
93253	C2014 04 02.27405 12 24 17.68 +23 18 30.6	17.7	Rq~12osH15
24973	C2014 04 02.27405 12 30 11.16 +22 40 34.4	17.5	Rq~12jqH15
K5514	C2014 04 02.27405 12 27 20.77 +23 46 31.4	18.2	Rq~12tzH15
43537	C2014 04 02.27405 12 30 13.14 +23 19 07.0	18.3	Rq~12lNH15
G4449	C2014 04 02.27405 12 25 18.00 +22 50 57.3	18.8	Rq~12sPH15
43234	C2014 04 02.27615 12 29 47.83 +19 20 55.6	19.0	Rq~12lMH15
c9089	C2014 04 02.27615 12 22 41.93 +19 42 30.0	20.1	Rq~12y8H15
E1243	C2014 04 02.27615 12 25 31.61 +19 23 51.3	17.1	Rq~12rPH15
45949	C2014 04 02.27615 12 26 29.37 +18 54 49.8	17.9	Rq~12lYH15
99051	C2014 04 02.27615 12 23 28.00 +19 41 36.7	18.5	Rq~12pCH15
M9485	C2014 04 02.27615 12 25 44.70 +19 59 16.2	19.1	Rq~12ufH15
B5626	C2014 04 02.27615 12 27 32.56 +19 27 22.9	18.9	Rq~12q8H15
E6185	C2014 04 02.27615 12 29 54.71 +20 03 06.0	19.4	Rq~12raH15
K5421	C2014 04 02.27615 12 25 08.62 +19 41 35.7	18.2	Rq~12tzH15
97199	C2014 04 02.27615 12 22 50.19 +18 50 49.8	19.1	Rq~12p6H15
O1888	C2014 04 02.27615 12 25 14.88 +20 04 02.8	19.7	Rq~12vLH15
S0692	C2014 04 02.27615 12 24 08.38 +20 28 24.6	19.0	Rq~12vuH15
11927	C2014 04 02.28554 12 28 22.31 +20 50 33.3	16.3	Rq~12iiH15
82058	C2014 04 02.28554 12 24 50.01 +20 33 13.1	18.5	Rq~12o7H15
A4766	C2014 04 02.28554 12 26 40.04 +21 48 07.9	19.1	Rq~12pXH15
58909	C2014 04 02.28554 12 23 32.18 +20 48 24.4	18.4	Rq~12mcH15
U3605	C2014 04 02.28554 12 26 14.09 +20 49 51.2	19.5	Rq~12wfH15
45949	C2014 04 02.28770 12 26 28.79 +18 54 54.8	18.0	Rq~12lYH15
99051	C2014 04 02.28770 12 23 27.44 +19 41 41.1	18.4	Rq~12pCH15
B5626	C2014 04 02.28770 12 27 31.92 +19 27 27.0	18.9	Rq~12q8H15
E1243	C2014 04 02.28770 12 25 30.79 +19 23 46.9	17.1	Rq~12rPH15
M9485	C2014 04 02.28770 12 25 43.88 +19 59 16.7	19.0	Rq~12ufH15
97199	C2014 04 02.28770 12 22 49.44 +18 50 48.5	18.7	Rq~12p6H15
E6185	C2014 04 02.28770 12 29 54.21 +20 03 10.4	19.6	Rq~12raH15
K5421	C2014 04 02.28770 12 25 08.04 +19 41 37.6	18.4	Rq~12tzH15
43234	C2014 04 02.28770 12 29 47.21 +19 20 58.6	19.0	Rq~12lMH15
c9089	C2014 04 02.28770 12 22 41.27 +19 42 31.5	19.4	Rq~12y8H15
O1888	C2014 04 02.28770 12 25 14.42 +20 04 05.7	19.5	Rq~12vLH15
S0692	C2014 04 02.28770 12 24 07.82 +20 28 28.2	19.3	Rq~12vuH15
U3605	C2014 04 02.28986 12 26 13.94 +20 49 52.3	19.9	Rq~12wfH15
82058	C2014 04 02.28986 12 24 49.81 +20 33 13.2	18.7	Rq~12o7H15
A4766	C2014 04 02.28986 12 26 39.78 +21 48 08.4	19.4	Rq~12pXH15
11927	C2014 04 02.28986 12 28 22.08 +20 50 34.7	16.3	Rq~12iiH15
99037	C2014 04 02.29395 12 24 52.78 +24 42 47.5	18.1	Rq~12pCH15
K14F06V	C2014 04 02.29395 12 26 49.02 +25 33 01.3	18.8	Rq~12gvH15
H5574	C2014 04 02.29395 12 28 20.68 +25 19 14.6	18.9	Rq~12stH15
F8101	C2014 04 02.29610 12 18 36.54 +21 02 46.5	18.3	Rq~12s5H15
54704	C2014 04 02.29610 12 18 47.09 +22 07 38.9	18.8	Rq~12mCH15
J3475	C2014 04 02.29610 12 21 24.49 +20 37 49.9	19.4	Rq~12tRH15
B2408	C2014 04 02.29610 12 16 12.21 +20 48 10.4	18.7	Rq~12pvH15
98655	C2014 04 02.29610 12 18 23.23 +22 10 33.6	17.9	Rq~12p9H15
A2765	C2014 04 02.29610 12 17 54.21 +21 11 03.4	18.8	Rq~12pOH15
N8567	C2014 04 02.29850 12 26 48.84 +23 49 55.1	19.5	Rq~12v9H15
05284	C2014 04 02.29850 12 22 48.27 +23 47 26.4	17.6	Rq~12i2H15
19501	C2014 04 02.29850 12 29 36.71 +23 09 13.0	17.2	Rq~12jPH15
24973	C2014 04 02.29850 12 30 09.91 +22 40 38.9	17.4	Rq~12jqH15
93253	C2014 04 02.29850 12 24 16.18 +23 18 29.3	17.5	Rq~12osH15
C9650	C2014 04 02.29850 12 24 23.58 +23 04 27.7	19.2	Rq~12qrH15
43537	C2014 04 02.29850 12 30 11.83 +23 19 15.7	18.7	Rq~12lNH15
K5514	C2014 04 02.29850 12 27 19.08 +23 46 23.0	18.5	Rq~12tzH15
G4449	C2014 04 02.29850 12 25 16.59 +22 50 59.6	18.8	Rq~12sPH15
97199	C2014 04 02.30065 12 22 48.66 +18 50 46.5	18.7	Rq~12p6H15
O1888	C2014 04 02.30065 12 25 13.76 +20 04 08.4	19.5	Rq~12vLH15
45949	C2014 04 02.30065 12 26 28.14 +18 55 00.2	17.7	Rq~12lYH15
99051	C2014 04 02.30065 12 23 26.78 +19 41 46.2	18.4	Rq~12pCH15
B5626	C2014 04 02.30065 12 27 31.28 +19 27 31.1	18.8	Rq~12q8H15
E1243	C2014 04 02.30065 12 25 29.87 +19 23 42.1	17.1	Rq~12rPH15
M9485	C2014 04 02.30065 12 25 43.02 +19 59 17.5	19.1	Rq~12ufH15
E6185	C2014 04 02.30065 12 29 53.58 +20 03 18.0	20.0	Rq~12rbH15
S0692	C2014 04 02.30065 12 24 07.24 +20 28 31.8	19.4	Rq~12vuH15
43234	C2014 04 02.30065 12 29 46.54 +19 21 02.5	19.5	Rq~12lMH15
c9089	C2014 04 02.30065 12 22 40.70 +19 42 32.9	19.3	Rq~12y8H15
K5421	C2014 04 02.30065 12 25 07.33 +19 41 40.1	18.4	Rq~12tzH15
11927	C2014 04 02.30406 12 28 21.34 +20 50 39.2	16.5	Rq~12iiH15
58909	C2014 04 02.30406 12 23 30.98 +20 48 25.7	17.2	Rq~12mcH15
A4766	C2014 04 02.30406 12 26 38.92 +21 48 10.1	19.2	Rq~12pXH15
82058	C2014 04 02.30406 12 24 49.18 +20 33 14.7	18.4	Rq~12o8H15
U3605	C2014 04 02.30406 12 26 13.20 +20 49 57.5	19.1	Rq~12wfH15
99037	C2014 04 02.30617 12 24 52.08 +24 42 47.7	18.2	Rq~12pCH15
K14F06V	C2014 04 02.30617 12 26 48.11 +25 32 53.6	19.0	Rq~12gvH15
H5574	C2014 04 02.30617 12 28 19.90 +25 19 13.7	18.9	Rq~12stH15
A2765	C2014 04 02.30828 12 17 53.55 +21 11 04.0	18.8	Rq~12pOH15
54704	C2014 04 02.30828 12 18 46.47 +22 07 42.1	18.7	Rq~12mCH15
B2408	C2014 04 02.30828 12 16 11.54 +20 48 15.3	18.7	Rq~12pvH15
J3475	C2014 04 02.30828 12 21 23.71 +20 37 50.1	19.5	Rq~12tRH15
98655	C2014 04 02.30828 12 18 22.61 +22 10 35.8	17.9	Rq~12p9H15
F8101	C2014 04 02.30828 12 18 35.82 +21 02 47.9	18.2	Rq~12s5H15
41206	C2014 04 02.31044 12 15 44.42 +20 00 57.3	19.6	Rq~12lEH15
C5601	C2014 04 02.31044 12 19 09.47 +20 24 23.0	18.9	Rq~12qfH15
C5678	C2014 04 02.31044 12 15 04.16 +19 20 54.2	18.5	Rq~12qfH15
N2059	C2014 04 02.31044 12 17 24.74 +20 02 10.1	19.4	Rq~12unH15
O5974	C2014 04 02.31044 12 20 16.37 +19 56 29.1	20.6	Rq~12vUH15
Y4964	C2014 04 02.31044 12 20 54.66 +20 08 57.9	20.0	Rq~12xMH15
G2805	C2014 04 02.31258 12 15 32.81 +23 37 00.6	19.6	Rq~12sJH15
K0273	C2014 04 02.31258 12 18 26.48 +22 19 18.0	19.0	Rq~12t1H15
H2418	C2014 04 02.31258 12 19 16.87 +22 23 15.5	18.2	Rq~12s1H15
A8274	C2014 04 02.31258 12 19 04.07 +22 30 02.0	18.6	Rq~12p1H15
06898	C2014 04 02.31258 12 20 57.86 +23 07 05.8	16.0	Rq~12iCH15
K8741	C2014 04 02.31258 12 19 41.06 +23 16 34.5	20.0	Rq~12u8H15
G6004	C2014 04 02.31470 12 18 35.97 +24 47 52.2	18.9	Rq~12sSH15
N9209	C2014 04 02.31470 12 20 58.91 +24 29 52.9	19.5	Rq~12vBH15
51589	C2014 04 02.31679 12 11 24.33 +20 51 15.7	17.9	Rq~12lwH15
A7080	C2014 04 02.31679 12 09 09.80 +22 08 26.3	19.1	Rq~12phH15
D1082	C2014 04 02.31679 12 14 12.10 +20 51 05.7	19.5	Rq~12qvH15
H8746	C2014 04 02.31679 12 13 56.56 +20 38 10.0	19.7	Rq~12t1H15
I0145	C2014 04 02.31679 12 13 19.40 +21 56 32.3	18.9	Rq~12t4H15
D3808	C2014 04 02.31679 12 12 27.96 +21 48 32.4	19.3	Rq~12r3H15
H7055	C2014 04 02.31679 12 08 22.60 +21 44 27.6	19.2	Rq~12sxH15
K1164	C2014 04 02.31679 12 11 01.18 +20 45 07.6	20.4	Rq~12tnH15
L3782	C2014 04 02.31894 12 09 35.88 +22 59 46.6	18.6	Rq~12uMH15
A8093	C2014 04 02.31894 12 09 17.20 +23 43 28.8	18.7	Rq~12pkH15
65209	C2014 04 02.31894 12 09 22.53 +22 24 42.8	19.3	Rq~12nCH15
K5967	C2014 04 02.31894 12 13 20.35 +23 41 11.6	19.3	Rq~12tzH15
41206	C2014 04 02.32134 12 15 43.84 +20 00 58.5	18.8	Rq~12lEH15
Y4964	C2014 04 02.32134 12 20 54.13 +20 09 00.0	19.7	Rq~12xMH15
C5601	C2014 04 02.32134 12 19 08.71 +20 24 23.7	18.9	Rq~12qfH15
C5678	C2014 04 02.32134 12 15 03.50 +19 20 55.4	18.7	Rq~12qfH15
N2059	C2014 04 02.32134 12 17 24.05 +20 02 08.4	19.2	Rq~12unH15
K8741	C2014 04 02.32355 12 19 40.48 +23 16 39.3	19.8	Rq~12u8H15
06898	C2014 04 02.32355 12 20 57.28 +23 07 07.9	16.0	Rq~12iCH15
G2805	C2014 04 02.32355 12 15 32.43 +23 37 02.7	19.6	Rq~12sJH15
K0273	C2014 04 02.32355 12 18 25.86 +22 19 18.4	19.3	Rq~12t1H15
H2418	C2014 04 02.32355 12 19 16.15 +22 23 11.9	18.0	Rq~12s1H15
A8274	C2014 04 02.32355 12 19 03.40 +22 30 03.0	18.6	Rq~12p1H15
G6004	C2014 04 02.32572 12 18 35.43 +24 47 56.3	19.0	Rq~12sSH15
N9209	C2014 04 02.32572 12 20 58.15 +24 29 53.2	19.1	Rq~12vBH15
D1082	C2014 04 02.32781 12 14 11.64 +20 51 09.5	19.4	Rq~12qvH15
H7055	C2014 04 02.32781 12 08 22.12 +21 44 29.2	19.4	Rq~12sxH15
51589	C2014 04 02.32781 12 11 23.76 +20 51 18.0	17.9	Rq~12lwH15
A7080	C2014 04 02.32781 12 09 09.10 +22 08 25.9	19.0	Rq~12phH15
K1164	C2014 04 02.32781 12 11 00.65 +20 45 12.1	20.1	Rq~12tnH15
D3808	C2014 04 02.32781 12 12 27.31 +21 48 34.8	19.0	Rq~12r3H15
I0145	C2014 04 02.32781 12 13 18.74 +21 56 30.9	19.3	Rq~12t4H15
H8746	C2014 04 02.32781 12 13 56.01 +20 38 08.7	19.2	Rq~12t1H15
K4126	C2014 04 02.32781 12 14 15.09 +21 17 32.8	20.7	Rq~12tvH15
A8093	C2014 04 02.32998 12 09 16.65 +23 43 28.8	18.5	Rq~12pkH15
65209	C2014 04 02.32998 12 09 22.11 +22 24 43.8	19.1	Rq~12nCH15
K5967	C2014 04 02.32998 12 13 19.62 +23 41 13.8	19.9	Rq~12tzH15
Y7732	C2014 04 02.32998 12 11 42.19 +23 41 34.9	19.8	Rq~12xUH15
L3782	C2014 04 02.32998 12 09 35.18 +22 59 45.5	18.7	Rq~12uMH15
O5974	C2014 04 02.33237 12 20 15.31 +19 56 32.5	20.1	Rq~12vUH15
68345	C2014 04 02.33237 12 18 32.15 +20 29 37.5	18.5	Rq~12nNH15
C5601	C2014 04 02.33237 12 19 08.08 +20 24 24.2	18.7	Rq~12qfH15
C5678	C2014 04 02.33237 12 15 02.86 +19 20 56.3	18.8	Rq~12qfH15
Y4964	C2014 04 02.33237 12 20 53.39 +20 09 00.7	19.8	Rq~12xMH15
06898	C2014 04 02.33448 12 20 56.70 +23 07 10.1	16.1	Rq~12iCH15
K0273	C2014 04 02.33448 12 18 25.26 +22 19 18.1	19.3	Rq~12t1H15
G2805	C2014 04 02.33448 12 15 32.15 +23 37 06.8	20.0	Rq~12sJH15
A8274	C2014 04 02.33448 12 19 02.79 +22 30 03.1	18.7	Rq~12p1H15

H2418	C2014 04 02.33448 12 19 15.39 +22 23 08.8	18.1	Rq~12slH15
K8741	C2014 04 02.33448 12 19 40.01 +23 16 45.4	20.3	Rq~12u8H15
N9209	C2014 04 02.33664 12 20 57.47 +24 29 53.6	19.2	Rq~12vBH15
I0145	C2014 04 02.33885 12 13 18.24 +21 56 29.7	19.5	Rq~12t4H15
51589	C2014 04 02.33885 12 11 23.16 +20 51 20.1	18.1	Rq~12lwH15
A7080	C2014 04 02.33885 12 09 08.45 +22 08 26.0	19.6	Rq~12phH15
H8746	C2014 04 02.33885 12 13 55.53 +20 38 10.4	19.3	Rq~12t1H15
K1164	C2014 04 02.33885 12 10 59.89 +20 45 15.8	19.5	Rq~12tnH15
D1082	C2014 04 02.33885 12 14 11.11 +20 51 13.9	19.2	Rq~12qvH15
K4126	C2014 04 02.33885 12 14 14.33 +21 17 35.7	20.1	Rq~12tvH15
D3808	C2014 04 02.33885 12 12 26.73 +21 48 36.6	19.1	Rq~12r3H15
H7055	C2014 04 02.33885 12 08 21.42 +21 44 28.8	19.1	Rq~12sxH15
65209	C2014 04 02.34101 12 09 21.75 +22 24 44.3	19.5	Rq~12nCH15
A8093	C2014 04 02.34101 12 09 16.07 +23 43 28.5	18.7	Rq~12pkH15
L3782	C2014 04 02.34101 12 09 34.53 +22 59 44.4	19.1	Rq~12uMH15
Y7732	C2014 04 02.34101 12 11 41.56 +23 41 33.9	19.7	Rq~12xUH15
K5967	C2014 04 02.34101 12 13 18.89 +23 41 15.6	19.7	Rq~12tzH15
C5601	C2014 04 02.34336 12 19 07.46 +20 24 24.7	19.1	Rq~12qfH15
Y4964	C2014 04 02.34336 12 20 52.88 +20 09 02.8	19.6	Rq~12xMH15
C5678	C2014 04 02.34336 12 15 02.31 +19 20 57.6	18.8	Rq~12qfH15
N2059	C2014 04 02.34336 12 17 22.51 +20 02 05.7	19.4	Rq~12unH15
68345	C2014 04 02.34336 12 18 31.62 +20 29 40.0	18.4	Rq~12nNH15
O5974	C2014 04 02.34336 12 20 14.86 +19 56 33.8	20.2	Rq~12vUH15
41206	C2014 04 02.34336 12 15 42.86 +20 01 04.0	19.8	Rq~12lEH15
06898	C2014 04 02.34551 12 20 56.10 +23 07 12.1	16.0	Rq~12iCH15
K0273	C2014 04 02.34551 12 18 24.65 +22 19 17.4	19.5	Rq~12t1H15
A8274	C2014 04 02.34551 12 19 02.15 +22 30 04.1	18.7	Rq~12p1H15
G2805	C2014 04 02.34551 12 15 31.74 +23 37 09.4	20.2	Rq~12sJH15
H2418	C2014 04 02.34551 12 19 14.63 +22 23 05.2	18.0	Rq~12slH15
K8741	C2014 04 02.34551 12 19 39.46 +23 16 50.8	19.7	Rq~12u8H15
G6004	C2014 04 02.34918 12 18 34.42 +24 48 04.2	19.5	Rq~12sSH15
51589	C2014 04 02.35133 12 11 22.53 +20 51 22.5	18.1	Rq~12lwH15
A7080	C2014 04 02.35133 12 09 07.77 +22 08 24.8	19.6	Rq~12phH15
H8746	C2014 04 02.35133 12 13 54.95 +20 38 11.9	19.5	Rq~12t1H15
K1164	C2014 04 02.35133 12 10 59.19 +20 45 18.6	19.4	Rq~12tnH15
H7055	C2014 04 02.35133 12 08 20.91 +21 44 28.6	19.1	Rq~12sxH15
K4126	C2014 04 02.35133 12 14 13.56 +21 17 37.2	19.9	Rq~12tvH15
D1082	C2014 04 02.35133 12 14 10.40 +20 51 16.6	19.3	Rq~12qvH15
I0145	C2014 04 02.35133 12 13 17.51 +21 56 29.2	20.1	Rq~12t4H15
D3808	C2014 04 02.35133 12 12 26.19 +21 48 38.9	19.3	Rq~12r3H15
65209	C2014 04 02.35350 12 09 21.41 +22 24 45.4	19.2	Rq~12nCH15
A8093	C2014 04 02.35350 12 09 15.24 +23 43 28.2	18.6	Rq~12pkH15
L3782	C2014 04 02.35350 12 09 33.84 +22 59 41.8	18.5	Rq~12uMH15
Y7732	C2014 04 02.35350 12 11 40.91 +23 41 32.1	20.3	Rq~12xUH15
K14E51S	KC2014 04 02.35755 12 51 27.63 +11 26 02.3	20.0	Rq~12guH15
K14E51S	KC2014 04 02.36342 12 51 27.30 +11 26 09.5	19.6	Rq~12guH15
K14E51S	KC2014 04 02.36932 12 51 26.96 +11 26 17.1	20.4	Rq~12guH15
O0656	C2014 04 02.37777 13 58 28.29 +23 55 09.0	19.3	Rq~12vHH15
S1046	C2014 04 02.37777 13 57 01.90 +24 07 01.8	18.9	Rq~12vvH15
Y4626	C2014 04 02.37992 13 47 54.20 +21 13 55.8	18.4	Rq~12xLH15
56036	C2014 04 02.38203 13 57 35.07 +26 14 12.5	19.1	Rq~12mJH15
O0656	C2014 04 02.38874 13 58 27.85 +23 55 18.2	19.4	Rq~12vHH15
S1046	C2014 04 02.38874 13 57 01.45 +24 07 08.1	19.5	Rq~12vvH15
Y4626	C2014 04 02.39228 13 47 53.32 +21 13 51.2	18.6	Rq~12xLH15
56036	C2014 04 02.39442 13 57 34.24 +26 14 19.6	19.1	Rq~12mJH15
S1046	C2014 04 02.40084 13 57 00.82 +24 07 14.7	19.4	Rq~12vvH15
O0656	C2014 04 02.40084 13 58 27.22 +23 55 27.7	19.3	Rq~12vHH15
Y4626	C2014 04 02.40317 13 47 52.50 +21 13 46.9	18.5	Rq~12xLH15
56036	C2014 04 02.40539 13 57 33.57 +26 14 25.8	19.0	Rq~12mJH15
72264	C2014 04 04.12867 13 36 19.12 +15 18 01.8	17.4	Rq~12ncH15
D6915	C2014 04 04.12867 13 36 07.73 +16 14 40.2	18.5	Rq~12rBH15
25643	C2014 04 04.12867 13 31 38.59 +15 38 30.9	17.7	Rq~12juH15
56290	C2014 04 04.12867 13 32 04.80 +16 14 40.8	18.3	Rq~12mLH15
K3215	C2014 04 04.12867 13 32 59.33 +15 59 50.1	18.3	Rq~12ttH15
b9520	C2014 04 04.12867 13 32 18.26 +15 56 20.8	19.1	Rq~12xqH15
O5272	C2014 04 04.12867 13 32 59.41 +16 56 52.7	20.2	Rq~12vSH15
O5272	C2014 04 04.13958 13 32 58.75 +16 56 56.5	20.0	Rq~12vSH15
b9520	C2014 04 04.13958 13 32 17.57 +15 56 26.2	19.4	Rq~12xqH15
72264	C2014 04 04.13958 13 36 18.52 +15 18 04.1	17.5	Rq~12ncH15
D6915	C2014 04 04.13958 13 36 07.13 +16 14 39.7	18.2	Rq~12rBH15
K3215	C2014 04 04.13958 13 32 58.76 +15 59 53.0	18.3	Rq~12ttH15
25643	C2014 04 04.13958 13 31 37.94 +15 38 33.1	17.8	Rq~12juH15
56290	C2014 04 04.13958 13 32 04.30 +16 14 43.5	18.4	Rq~12mLH15
O5272	C2014 04 04.15043 13 32 58.19 +16 57 01.5	19.6	Rq~12vSH15
b9520	C2014 04 04.15043 13 32 16.85 +15 56 30.6	18.9	Rq~12xqH15
72264	C2014 04 04.15043 13 36 17.89 +15 18 06.9	17.5	Rq~12ncH15
D6915	C2014 04 04.15043 13 36 06.45 +16 14 38.9	18.2	Rq~12rBH15
K3215	C2014 04 04.15043 13 32 58.20 +15 59 57.4	18.5	Rq~12ttH15
25643	C2014 04 04.15043 13 31 37.36 +15 38 36.0	18.0	Rq~12juH15
56290	C2014 04 04.15043 13 32 03.79 +16 14 47.5	18.3	Rq~12mLH15
b9520	C2014 04 04.16317 13 32 16.05 +15 56 36.5	19.1	Rq~12xqH15
72264	C2014 04 04.16317 13 36 17.13 +15 18 10.1	17.1	Rq~12ncH15
D6915	C2014 04 04.16317 13 36 05.62 +16 14 38.7	18.3	Rq~12rBH15
K3215	C2014 04 04.16317 13 32 57.52 +16 00 02.0	18.8	Rq~12ttH15
25643	C2014 04 04.16317 13 31 36.57 +15 38 39.7	17.8	Rq~12juH15
56290	C2014 04 04.16317 13 32 03.12 +16 14 50.6	18.2	Rq~12mLH15
O5272	C2014 04 04.16317 13 32 57.44 +16 57 07.3	19.2	Rq~12vSH15
B9238	C2014 04 04.16545 13 03 22.72 -13 39 15.8	18.3	Rq~12qJH15
70898	C2014 04 04.16545 13 01 25.57 -13 04 47.6	18.7	Rq~12nXH15
37963	C2014 04 04.16545 13 06 58.34 -13 21 26.2	17.6	Rq~12l1H15
41047	C2014 04 04.16545 13 04 58.63 -13 14 04.9	19.3	Rq~12lEH15
63975	C2014 04 04.16545 13 04 59.15 -13 31 47.7	19.1	Rq~12n4H15
A3666	C2014 04 04.16545 13 06 34.62 -13 58 53.9	18.8	Rq~12pSH15
D5896	C2014 04 04.16545 13 05 13.04 -13 23 12.8	18.6	Rq~12r8H15
21331	C2014 04 04.16545 13 00 35.73 -14 16 25.7	18.6	Rq~12jYH15
17855	C2014 04 04.16545 13 05 20.75 -13 06 13.8	16.9	Rq~12jHH15
A3628	C2014 04 04.16545 13 03 19.24 -13 00 26.6	18.5	Rq~12pSH15
A0237	C2014 04 04.16545 13 06 07.82 -13 12 33.3	19.2	Rq~12pGH15
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07493	C2014 04 04.18483 13 12 38.82 -16 09 14.7	16.6	Rq~12iGH15
26113	C2014 04 04.18483 13 14 07.95 -15 07 24.4	19.0	Rq~12jxH15
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60308	C2014 04 04.18483 13 09 58.15 -16 10 29.1	17.8	Rq~12mkH15
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L2541	C2014 04 04.18931 13 04 11.64 -15 49 44.8	18.5	Rq~12uIH15
34562	C2014 04 04.18931 13 04 25.04 -15 05 14.1	18.4	Rq~12kkH15
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A5642	C2014 04 04.18931 13 05 52.39 -15 44 06.6	18.9	Rq~12paH15
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48957	C2014 04 04.19147 13 05 53.98 -16 52 49.4	17.1	Rq~12l1H15
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96639	C2014 04 04.19147 13 01 12.09 -17 01 58.2	16.8	Rq~12p2H15
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J0896	C2014 04 04.19147 13 00 59.50 -16 27 25.9	19.3	Rq~12tKH15
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38583	C2014 04 04.24183 13 25 16.26 -14 28 11.7	19.6	Rq~12l4H15
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67212	C2014 04 04.25101 13 17 34.99 -17 32 24.4	17.8	Rq~12nKH15
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V2848	C2014 04 04.25742 13 24 37.72 -16 52 09.8	19.8	Rq~12wsH15
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F8653	C2014 04 04.25742 13 27 43.92 -16 46 12.3	19.3	Rq~12s7H15
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B3722	C2014 04 04.25742 13 27 06.57 -16 32 05.7	19.6	Rq~12q0H15
G7443	C2014 04 04.25742 13 24 22.95 -16 43 02.1	19.7	Rq~12sYH15
44453	C2014 04 04.25742 13 27 56.29 -17 29 00.5	19.4	Rq~12lSH15
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G8202	C2014 04 04.25742 13 27 10.26 -17 34 16.6	19.2	Rq~12saH15
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79503	C2014 04 04.26185 13 32 30.37 +12 33 41.3	16.9	Rq~12nxH15
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42170	C2014 04 04.26400 13 35 59.94 +14 32 14.2	18.0	Rq~12lIH15
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71305	C2014 04 04.26400 13 36 01.97 +13 56 36.9	18.7	Rq~12naH15
98787	C2014 04 04.26400 13 36 19.18 +14 37 12.6	17.2	Rq~12pAH15
E7431	C2014 04 04.26400 13 36 36.41 +14 24 09.1	19.0	Rq~12rdH15
H7821	C2014 04 04.26400 13 31 12.97 +14 39 41.4	19.3	Rq~12syH15
K08D34D	C2014 04 04.26400 13 36 46.70 +14 21 48.1	20.2	Rq~12fJH15
K10C17J	C2014 04 04.26400 13 35 56.12 +13 52 57.4	19.3	Rq~12fdH15
A8427	C2014 04 04.26400 13 30 46.21 +14 36 16.7	19.4	Rq~12plH15
N7560	C2014 04 04.26400 13 32 19.39 +14 58 46.4	20.0	Rq~12v5H15
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J0841	C2014 04 04.26628 13 27 39.36 -15 37 22.3	18.7	Rq~12tJH15
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G9895	C2014 04 04.26628 13 22 54.22 -15 58 31.7	19.6	Rq~12seH15
18057	C2014 04 04.26628 13 28 05.96 -14 40 52.0	18.4	Rq~12jIH15
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33742	C2014 04 04.26628 13 24 07.58 -15 08 26.1	16.3	Rq~12kgH15
59134	C2014 04 04.26628 13 29 24.30 -15 57 58.6	18.5	Rq~12mdH15
60752	C2014 04 04.26628 13 28 00.46 -15 32 16.7	17.2	Rq~12mmH15
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M9475	C2014 04 04.26628 13 24 18.76 -16 05 29.9	18.9	Rq~12ufH15
95255	C2014 04 04.26628 13 26 34.22 -15 10 00.9	18.0	Rq~12oyH15
90048	C2014 04 04.26628 13 28 35.27 -15 20 13.1	18.4	Rq~12ohH15
98766	C2014 04 04.26628 13 24 55.55 -15 42 45.3	18.5	Rq~12pAH15
G9103	C2014 04 04.26628 13 25 53.58 -16 11 13.9	17.6	Rq~12scH15
29228	C2014 04 04.26628 13 28 51.83 -16 13 04.0	16.9	Rq~12kFH15
41032	C2014 04 04.26628 13 27 48.87 -16 18 35.3	18.6	Rq~12lEH15
B3142	C2014 04 04.26628 13 28 58.00 -14 49 26.3	19.3	Rq~12pyH15
12947	C2014 04 04.26628 13 26 34.79 -16 16 43.7	17.1	Rq~12ioH15
B1277	C2014 04 04.26628 13 29 13.32 -16 10 16.9	19.6	Rq~12prH15
H8695	C2014 04 04.26628 13 28 21.00 -15 44 44.2	19.0	Rq~12t1H15
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N0596	C2014 04 04.26628 13 27 43.45 -15 01 19.2	20.1	Rq~12ujH15
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G8202	C2014 04 04.26838 13 27 09.78 -17 34 15.4	18.9	Rq~12saH15
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08859	C2014 04 04.26838 13 28 35.47 -17 51 20.8	17.3	Rq~12iPH15
15797	C2014 04 04.26838 13 29 33.57 -16 39 40.9	17.8	Rq~12j4H15
20565	C2014 04 04.26838 13 27 42.17 -16 59 39.9	16.7	Rq~12jUH15
23869	C2014 04 04.26838 13 29 31.03 -17 08 11.8	17.8	Rq~12jlH15

31467	C2014 04 04.26838 13 25 04.66 -17 00 59.2	19.3	Rq~12kTH15
43383	C2014 04 04.26838 13 28 18.47 -16 39 20.8	17.8	Rq~12lNH15
69234	C2014 04 04.26838 13 28 13.56 -17 15 15.8	17.3	Rq~12nRH15
92698	C2014 04 04.26838 13 26 30.13 -16 38 12.7	17.9	Rq~12oqH15
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A4053	C2014 04 04.26838 13 24 47.21 -17 24 53.4	19.3	Rq~12pVH15
C5713	C2014 04 04.26838 13 28 34.07 -17 31 46.6	19.3	Rq~12qfH15
D9605	C2014 04 04.26838 13 24 10.33 -18 05 12.3	19.2	Rq~12rHH15
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D6051	C2014 04 04.26838 13 27 48.68 -17 53 54.6	19.2	Rq~12r9H15
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44453	C2014 04 04.26838 13 27 55.76 -17 28 58.5	19.5	Rq~12lSH15
17817	C2014 04 04.26838 13 26 23.54 -17 26 36.8	17.3	Rq~12jHH15
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G7443	C2014 04 04.26838 13 24 22.24 -16 43 00.6	19.5	Rq~12sYH15
G7170	C2014 04 04.26838 13 24 51.84 -17 53 08.9	19.6	Rq~12sWH15
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V2848	C2014 04 04.26838 13 24 37.14 -16 52 07.9	20.3	Rq~12wsH15
75053	C2014 04 04.26838 13 26 43.20 -16 33 45.5	18.4	Rq~12njH15
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E1419	C2014 04 04.27275 13 34 44.73 +12 35 29.9	19.5	Rq~12rRH15
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42170	C2014 04 04.27485 13 35 59.39 +14 32 18.8	18.0	Rq~12lIH15
71305	C2014 04 04.27485 13 36 01.25 +13 56 38.6	18.1	Rq~12naH15
E7431	C2014 04 04.27485 13 36 35.51 +14 24 12.0	19.0	Rq~12rdH15
A8427	C2014 04 04.27485 13 30 45.63 +14 36 21.0	19.2	Rq~12plH15
K10C17J	C2014 04 04.27485 13 35 55.62 +13 53 01.4	19.3	Rq~12fdH15
H7821	C2014 04 04.27485 13 31 12.55 +14 39 45.8	19.1	Rq~12syH15
98787	C2014 04 04.27485 13 36 18.66 +14 37 17.8	17.3	Rq~12pAH15
K08D34D	C2014 04 04.27485 13 36 46.34 +14 21 58.3	20.1	Rq~12fJH15
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41032	C2014 04 04.27712 13 27 48.42 -16 18 33.4	19.0	Rq~12lEH15
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Z1847	C2014 04 04.27712 13 28 19.92 -15 54 40.6	19.1	Rq~12xfH15
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23869	C2014 04 04.27922 13 29 30.53 -17 08 09.9	17.8	Rq~12j1H15
31467	C2014 04 04.27922 13 25 03.93 -17 00 57.1	18.7	Rq~12kTH15
43383	C2014 04 04.27922 13 28 17.94 -16 39 16.8	17.7	Rq~12lNH15
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96913	C2014 04 04.27922 13 27 30.57 -16 42 33.7	18.7	Rq~12p4H15
97169	C2014 04 04.27922 13 24 58.22 -16 44 35.2	18.7	Rq~12p5H15
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J3969	C2014 04 04.27922 13 26 35.72 -17 19 01.0	19.5	Rq~12tTH15
G7443	C2014 04 04.27922 13 24 21.61 -16 43 00.9	19.9	Rq~12sYH15
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K5090	C2014 04 04.27922 13 29 19.06 -17 24 48.1	19.8	Rq~12tyH15
N0589	C2014 04 04.27922 13 27 21.61 -17 13 56.2	18.5	Rq~12ujH15
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14517	C2014 04 04.27922 13 25 47.53 -16 41 37.1	16.8	Rq~12iyH15
54351	C2014 04 04.27922 13 26 47.46 -17 01 07.2	17.1	Rq~12mBH15
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A4053	C2014 04 04.27922 13 24 46.60 -17 24 52.1	18.7	Rq~12pVH15
C5713	C2014 04 04.27922 13 28 33.56 -17 31 43.5	19.9	Rq~12qfH15
G7170	C2014 04 04.27922 13 24 51.27 -17 53 03.9	19.4	Rq~12sWH15
G8202	C2014 04 04.27922 13 27 09.10 -17 34 15.3	19.3	Rq~12saH15
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V0003	C2014 04 04.28145 13 32 13.42 +11 28 16.1	20.1	Rq~12wqH15
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79503	C2014 04 04.28365 13 32 29.06 +12 33 42.1	16.9	Rq~12nxH15
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E1419	C2014 04 04.28365 13 34 44.10 +12 35 29.5	19.6	Rq~12rRH15
G0241	C2014 04 04.28365 13 31 55.24 +12 56 04.5	18.8	Rq~12sCH15
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71305	C2014 04 04.28576 13 36 00.64 +13 56 41.0	18.0	Rq~12naH15
E7431	C2014 04 04.28576 13 36 34.65 +14 24 16.3	18.9	Rq~12rdH15
H7821	C2014 04 04.28576 13 31 11.97 +14 39 51.0	19.3	Rq~12syH15
K10C17J	C2014 04 04.28576 13 35 55.07 +13 53 05.7	19.3	Rq~12fdH15
98787	C2014 04 04.28576 13 36 18.12 +14 37 23.1	17.3	Rq~12pAH15
K08D34D	C2014 04 04.28576 13 36 45.97 +14 22 07.8	19.8	Rq~12fJH15
A8427	C2014 04 04.28576 13 30 45.07 +14 36 24.5	19.3	Rq~12plH15
N7560	C2014 04 04.28576 13 32 18.23 +14 58 54.4	19.9	Rq~12v5H15
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94426	C2014 04 04.28802 13 28 28.19 -14 37 41.2	18.9	Rq~12ovH15
M9475	C2014 04 04.28802 13 24 17.50 -16 05 23.1	19.0	Rq~12ufH15
12947	C2014 04 04.28802 13 26 33.37 -16 16 39.2	17.1	Rq~12ioH15
18057	C2014 04 04.28802 13 28 04.86 -14 40 42.9	18.1	Rq~12jIH15
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25434	C2014 04 04.28802 13 26 46.24 -15 35 23.2	18.3	Rq~12jtH15
59134	C2014 04 04.28802 13 29 23.00 -15 57 53.2	18.6	Rq~12mdH15
60752	C2014 04 04.28802 13 27 59.26 -15 32 10.5	17.1	Rq~12mmH15
94559	C2014 04 04.28802 13 26 58.42 -14 50 01.1	18.1	Rq~12ovH15
A0785	C2014 04 04.28802 13 23 00.92 -15 00 42.3	18.4	Rq~12pHH15
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G7910	C2014 04 04.28802 13 26 46.57 -15 47 49.8	19.8	Rq~12sZH15
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J0841	C2014 04 04.28802 13 27 38.09 -15 37 16.6	18.5	Rq~12tJH15
N0596	C2014 04 04.28802 13 27 42.44 -15 01 10.4	19.6	Rq~12ujH15
41032	C2014 04 04.28802 13 27 47.85 -16 18 31.4	18.8	Rq~12lEH15
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29228	C2014 04 04.28802 13 28 50.57 -16 13 01.3	16.8	Rq~12kFH15
B1277	C2014 04 04.28802 13 29 12.08 -16 10 14.8	19.7	Rq~12prH15
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G9103	C2014 04 04.28802 13 25 52.57 -16 11 06.6	17.5	Rq~12scH15
B3142	C2014 04 04.28802 13 28 56.76 -14 49 23.8	19.7	Rq~12pyH15
33742	C2014 04 04.28802 13 24 06.40 -15 08 18.5	16.3	Rq~12kgH15
Y6508	C2014 04 04.28802 13 25 15.09 -14 59 25.0	19.5	Rq~12xRH15
L4631	C2014 04 04.28802 13 23 23.79 -14 52 16.4	19.7	Rq~12uOH15
Z1847	C2014 04 04.28802 13 28 19.30 -15 54 41.2	19.3	Rq~12xfH15
H8695	C2014 04 04.28802 13 28 19.77 -15 44 43.7	19.6	Rq~12t1H15
75053	C2014 04 04.29020 13 26 42.10 -16 33 40.0	18.2	Rq~12njH15
A4053	C2014 04 04.29020 13 24 46.01 -17 24 50.4	19.2	Rq~12pVH15
31467	C2014 04 04.29020 13 25 03.27 -17 00 54.7	19.2	Rq~12kTH15
01488	C2014 04 04.29020 13 26 32.49 -16 58 56.5	14.4	Rq~12haH15
05108	C2014 04 04.29020 13 24 09.37 -18 01 39.0	17.3	Rq~12i1H15
08859	C2014 04 04.29020 13 28 34.26 -17 51 16.3	17.0	Rq~12iPH15
15797	C2014 04 04.29020 13 29 32.33 -16 39 33.7	17.7	Rq~12j4H15
20565	C2014 04 04.29020 13 27 41.29 -16 59 30.4	16.7	Rq~12jUH15
23869	C2014 04 04.29020 13 29 29.87 -17 08 08.4	17.8	Rq~12j1H15
43383	C2014 04 04.29020 13 28 17.45 -16 39 11.8	17.9	Rq~12lNH15
54351	C2014 04 04.29020 13 26 46.87 -17 01 04.0	17.3	Rq~12mBH15
69234	C2014 04 04.29020 13 28 12.45 -17 15 08.0	17.4	Rq~12nRH15
92698	C2014 04 04.29020 13 26 28.82 -16 38 10.2	18.1	Rq~12oqH15
96913	C2014 04 04.29020 13 27 30.03 -16 42 33.6	18.3	Rq~12p4H15
D9605	C2014 04 04.29020 13 24 09.28 -18 05 06.7	19.4	Rq~12rHH15
F3370	C2014 04 04.29020 13 22 59.53 -17 07 42.5	18.8	Rq~12rrH15
G7170	C2014 04 04.29020 13 24 50.65 -17 52 59.7	19.7	Rq~12sWH15
G7443	C2014 04 04.29020 13 24 20.97 -16 43 00.1	19.6	Rq~12sYH15
K10RA1E	C2014 04 04.29020 13 22 38.04 -17 28 10.4	20.0	Rq~12fiH15
F8653	C2014 04 04.29020 13 27 41.84 -16 46 11.5	19.0	Rq~12s7H15
N0589	C2014 04 04.29020 13 27 20.94 -17 13 52.9	18.9	Rq~12ujH15
B3722	C2014 04 04.29020 13 27 04.24 -16 32 00.6	19.5	Rq~12q0H15

D6051	C2014 04 04.29020 13 27 47.47 -17 53 51.7	19.3	Rq~12r9H15
G8202	C2014 04 04.29020 13 27 08.44 -17 34 12.8	19.6	Rq~12saH15
14517	C2014 04 04.29020 13 25 47.05 -16 41 31.2	17.1	Rq~12iyH15
K05EO3Y	C2014 04 04.29020 13 28 16.24 -16 46 53.9	19.0	Rq~12epH15
K5090	C2014 04 04.29020 13 29 18.47 -17 24 50.5	19.9	Rq~12tyH15
K03D24R	C2014 04 04.29020 13 25 40.70 -16 42 54.5	19.5	Rq~12ekH15
17817	C2014 04 04.29020 13 26 22.66 -17 26 30.0	17.2	Rq~12jHH15
44453	C2014 04 04.29020 13 27 54.73 -17 28 52.3	19.3	Rq~12lSH15
97169	C2014 04 04.29020 13 24 57.71 -16 44 31.3	19.3	Rq~12p5H15
56575	C2014 04 04.29020 13 23 38.41 -18 00 54.1	18.9	Rq~12mNH15
C5713	C2014 04 04.29020 13 28 32.90 -17 31 39.7	19.6	Rq~12qfH15
J3969	C2014 04 04.29020 13 26 35.09 -17 19 00.1	19.5	Rq~12tTH15
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d0922K05EO3Y	C2014 04 04.29020 13 28 16.24 -16 46 53.9	19.0	Rq~12epH15
d2439K10RA1E	C2014 04 04.29020 13 22 38.04 -17 28 10.4	20.0	Rq~12fiH15
V2848	C2014 04 04.29020 13 24 36.18 -16 52 01.3	19.8	Rq~12wtH15
X9000	C2014 04 04.29020 13 24 18.36 -17 10 30.1	18.9	Rq~12x8H15
L4142	C2014 04 04.29478 13 35 38.27 +11 30 17.0	19.6	Rq~12uNH15
A5207	C2014 04 04.29478 13 35 09.66 +10 59 06.6	19.4	Rq~12pYH15
V0003	C2014 04 04.29478 13 32 12.72 +11 28 20.4	20.1	Rq~12wqH15
U4139	C2014 04 04.29478 13 34 43.50 +11 07 41.7	19.7	Rq~12whH15
E1419	C2014 04 04.29692 13 34 43.49 +12 35 30.4	19.9	Rq~12rRH15
41766	C2014 04 04.29692 13 32 53.12 +12 15 24.2	19.1	Rq~12lGH15
72301	C2014 04 04.29692 13 35 09.50 +13 03 10.8	19.3	Rq~12ncH15
79503	C2014 04 04.29692 13 32 28.32 +12 33 43.5	16.7	Rq~12nxH15
G0241	C2014 04 04.29692 13 31 54.57 +12 56 11.7	18.9	Rq~12sCH15
Z0997	C2014 04 04.29692 13 36 27.59 +12 46 17.7	19.3	Rq~12xeH15
K02O13S	C2014 04 04.29692 13 33 05.18 +13 01 12.2	19.6	Rq~12ehH15
d0643K02O13S	C2014 04 04.29692 13 33 05.18 +13 01 12.2	19.6	Rq~12ehH15
A8427	C2014 04 04.29897 13 30 44.37 +14 36 29.4	19.2	Rq~12plH15
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22053	C2014 04 04.29897 13 32 00.37 +13 52 39.7	16.1	Rq~12jbH15
42170	C2014 04 04.29897 13 35 58.15 +14 32 30.1	18.2	Rq~12lIH15
71305	C2014 04 04.29897 13 35 59.90 +13 56 43.4	18.0	Rq~12naH15
E7431	C2014 04 04.29897 13 36 33.61 +14 24 21.9	18.8	Rq~12rdH15
K08D34D	C2014 04 04.29897 13 36 45.48 +14 22 18.2	19.9	Rq~12fJH15
98787	C2014 04 04.29897 13 36 17.47 +14 37 29.5	17.3	Rq~12pAH15
K10C17J	C2014 04 04.29897 13 35 54.39 +13 53 11.4	19.5	Rq~12fdH15
H7821	C2014 04 04.29897 13 31 11.40 +14 39 56.6	19.6	Rq~12syH15
N7560	C2014 04 04.29897 13 32 17.42 +14 58 57.8	19.7	Rq~12v5H15
20384	C2014 04 04.30106 13 41 33.30 +10 34 21.0	17.6	Rq~12jTH15
15784	C2014 04 04.30106 13 43 16.60 +10 40 07.2	17.9	Rq~12j4H15
98627	C2014 04 04.30106 13 38 23.32 +10 42 24.8	18.1	Rq~12p9H15
H4493	C2014 04 04.30106 13 44 07.21 +10 38 58.1	19.0	Rq~12sqH15
K04CD0J	C2014 04 04.30106 13 40 02.68 +10 46 45.4	19.7	Rq~12emH15
41411	C2014 04 04.30106 13 44 49.53 +10 42 43.9	19.6	Rq~12lFH15
21094	C2014 04 04.30106 13 41 52.66 +10 28 11.7	17.9	Rq~12jXH15
50762	C2014 04 04.30106 13 44 06.69 +10 47 47.0	19.3	Rq~12ltH15
U0978	C2014 04 04.30106 13 38 08.41 +10 06 59.0	20.0	Rq~12waH15
Z1425	C2014 04 04.30106 13 43 14.83 +10 18 50.7	18.6	Rq~12xeH15
K1194	C2014 04 04.30106 13 41 34.33 +10 17 06.0	19.7	Rq~12tnH15
d0795K04CD0J	C2014 04 04.30106 13 40 02.68 +10 46 45.4	19.7	Rq~12emH15
98836	C2014 04 04.30317 13 44 17.06 +12 20 47.4	18.8	Rq~12pAH15
H5090	C2014 04 04.30317 13 38 00.34 +12 12 33.5	19.3	Rq~12srH15
57518	C2014 04 04.30317 13 44 54.02 +12 33 05.6	16.5	Rq~12mTH15
C3700	C2014 04 04.30317 13 43 21.29 +12 17 38.9	20.5	Rq~12qXH15
Z1349	C2014 04 04.30317 13 41 46.35 +13 02 46.1	19.1	Rq~12xeH15
58094	C2014 04 04.30317 13 39 13.40 +12 18 06.4	18.0	Rq~12mWH15
87023	C2014 04 04.30317 13 40 56.58 +12 19 28.6	17.8	Rq~12oUH15
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B4465	C2014 04 04.30957 13 47 37.63 +13 26 12.9	18.7	Rq~12q3H15
36592	C2014 04 04.30957 13 45 09.99 +11 58 22.5	20.1	Rq~12kvH15
N8583	C2014 04 04.30957 13 46 17.94 +13 24 11.3	19.6	Rq~12v9H15
O1007	C2014 04 04.30957 13 51 29.81 +12 46 58.7	19.3	Rq~12vIH15
15784	C2014 04 04.31197 13 43 16.11 +10 40 15.9	17.5	Rq~12j4H15
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98627	C2014 04 04.31197 13 38 22.65 +10 42 26.6	17.8	Rq~12p9H15
21094	C2014 04 04.31197 13 41 52.15 +10 28 18.3	17.5	Rq~12jXH15
20384	C2014 04 04.31197 13 41 32.80 +10 34 25.3	17.3	Rq~12jTH15
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Z1425	C2014 04 04.31197 13 43 14.28 +10 18 54.6	19.1	Rq~12xeH15
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K1194	C2014 04 04.31197 13 41 33.77 +10 17 11.1	19.6	Rq~12tnH15
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U0978	C2014 04 04.31197 13 38 07.90 +10 07 08.3	19.3	Rq~12waH15
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87023	C2014 04 04.31412 13 40 56.01 +12 19 32.2	17.9	Rq~12oUH15
98836	C2014 04 04.31412 13 44 16.56 +12 20 52.1	18.7	Rq~12pAH15
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71129	C2014 04 04.34740 13 55 06.69 +10 07 35.2	18.2	Rq~12nZH15
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D2406	C2014 04 04.34740 13 52 22.11 +10 26 01.5	19.6	Rq~12qyH15
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K13A08M	C2014 04 04.35167 13 58 39.73 +14 15 59.4	19.8	Rq~12g8H15
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K4590	C2014 04 04.35377 13 56 20.84 +15 27 17.5	18.5	Rq~12twH15
65281	C2014 04 04.35594 13 47 18.03 +10 03 24.0	19.4	Rq~12nCH15
H0655	C2014 04 04.35594 13 49 14.01 +10 17 55.2	20.0	Rq~12sgH15
54774	C2014 04 04.35594 13 47 11.19 +10 01 19.1	19.3	Rq~12mDH15
97708	C2014 04 04.35594 13 50 17.62 +10 54 19.7	19.0	Rq~12p7H15
G7438	C2014 04 04.35594 13 47 04.30 +11 10 06.5	19.5	Rq~12sYH15
M3265	C2014 04 04.35594 13 50 02.88 +10 00 17.4	19.1	Rq~12uXH15
62620	C2014 04 04.35594 13 46 03.37 +10 17 37.5	19.7	Rq~12mxH15
U0426	C2014 04 04.35594 13 47 52.95 +11 09 25.6	20.1	Rq~12wYH15
K8325	C2014 04 04.35594 13 51 19.02 +10 43 06.5	19.5	Rq~12u7H15
Z3174	C2014 04 04.35594 13 47 39.42 +10 05 34.2	19.8	Rq~12xjH15
N9120	C2014 04 04.35594 13 47 19.77 +11 14 43.4	18.8	Rq~12vAH15
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66851	C2014 04 04.36042 13 52 48.68 +11 55 46.7	17.5	Rq~12nJH15
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40846	C2014 04 04.36042 13 58 15.68 +12 44 22.5	19.4	Rq~12lDH15
X9084	C2014 04 04.36042 13 53 58.43 +12 49 44.9	19.5	Rq~12x8H15
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72426	C2014 04 04.36257 13 59 02.41 +14 08 57.8	19.3	Rq~12ndH15
G4394	C2014 04 04.36257 13 53 32.18 +14 51 21.0	19.0	Rq~12sOH15
D2992	C2014 04 04.36257 13 57 44.53 +13 36 11.1	18.9	Rq~12rlH15
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68560	C2014 04 04.36257 13 54 52.40 +13 58 05.0	17.5	Rq~12nOH15
O9169	C2014 04 04.36257 13 57 51.59 +13 56 32.6	18.6	Rq~12vaH15
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K4590	C2014 04 04.36468 13 56 20.25 +15 27 20.8	18.4	Rq~12twH15
K04W08R	C2014 04 04.36468 13 57 10.15 +16 46 00.9	20.0	Rq~12eoH15
N9120	C2014 04 04.36682 13 47 19.32 +11 14 56.0	19.2	Rq~12vAH15
65281	C2014 04 04.36682 13 47 17.59 +10 03 25.5	19.4	Rq~12nCH15
54774	C2014 04 04.36682 13 47 10.68 +10 01 21.3	19.5	Rq~12mDH15
62620	C2014 04 04.36682 13 46 02.86 +10 17 41.8	19.4	Rq~12mxH15
97708	C2014 04 04.36682 13 50 17.01 +10 54 23.1	19.0	Rq~12p7H15
G7438	C2014 04 04.36682 13 47 03.79 +11 10 13.7	19.2	Rq~12sYH15
M3265	C2014 04 04.36682 13 50 02.31 +10 00 18.4	18.8	Rq~12uXH15
K8325	C2014 04 04.36682 13 51 18.51 +10 43 10.6	19.7	Rq~12u7H15
H0655	C2014 04 04.36682 13 49 13.55 +10 17 59.1	19.4	Rq~12sgH15
O0628	C2014 04 04.36682 13 45 49.80 +10 25 20.6	19.8	Rq~12vGH15
Z3174	C2014 04 04.36682 13 47 38.95 +10 05 38.2	19.9	Rq~12xjH15
U5186	C2014 04 04.36682 13 45 16.75 +11 28 33.3	20.5	Rq~12wjH15
U0426	C2014 04 04.36682 13 47 52.32 +11 09 28.3	20.0	Rq~12wYH15
D2406	C2014 04 04.36910 13 52 21.07 +10 26 12.0	19.0	Rq~12qyH15
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     K14G08H  C2014 04 04.37125 13 53 04.48 +13 14 44.7          19.8 Rq~132LH15
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75311         C2014 04 04.37125 13 53 51.73 +11 50 05.2          17.1 Rq~12nkH15
V0035         C2014 04 04.37125 13 57 18.36 +12 57 25.9          19.6 Rq~12wqH15
X9084         C2014 04 04.37125 13 53 57.92 +12 50 00.4          19.2 Rq~12x8H15
68560         C2014 04 04.37341 13 54 51.99 +13 58 09.3          17.5 Rq~12nOH15
D2992         C2014 04 04.37341 13 57 43.97 +13 36 14.8          18.7 Rq~12r1H15
O9169         C2014 04 04.37341 13 57 51.16 +13 56 38.3          18.9 Rq~12vaH15
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G4394         C2014 04 04.37341 13 53 31.61 +14 51 25.1          19.4 Rq~12sOH15
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U5204         C2014 04 04.37557 13 54 40.91 +15 20 58.8          20.4 Rq~12wjH15
K4590         C2014 04 04.37557 13 56 19.68 +15 27 23.5          18.4 Rq~12twH15
     K04W08R  C2014 04 04.37557 13 57 09.26 +16 46 00.1          20.0 Rq~12eoH15
54774         C2014 04 04.37773 13 47 10.15 +10 01 25.9          19.6 Rq~12mDH15
62620         C2014 04 04.37773 13 46 02.43 +10 17 47.1          19.6 Rq~12mxH15
97708         C2014 04 04.37773 13 50 16.52 +10 54 26.7          18.9 Rq~12p7H15
G7438         C2014 04 04.37773 13 47 03.32 +11 10 21.8          19.1 Rq~12sYH15
K8325         C2014 04 04.37773 13 51 18.09 +10 43 14.3          19.5 Rq~12u7H15
N9120         C2014 04 04.37773 13 47 18.86 +11 15 07.8          18.9 Rq~12vAH15
O0628         C2014 04 04.37773 13 45 49.02 +10 25 18.5          19.4 Rq~12vGH15
65281         C2014 04 04.37773 13 47 17.26 +10 03 26.2          19.4 Rq~12nCH15
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75311         C2014 04 04.38208 13 53 51.16 +11 50 07.5          17.2 Rq~12nkH15
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     K13A08M  C2014 04 04.38591 13 58 38.26 +14 16 13.0          19.2 Rq~12g8H15
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54774         C2014 04 04.39019 13 47 09.58 +10 01 29.6          19.6 Rq~12mDH15
O0628         C2014 04 04.39019 13 45 48.01 +10 25 16.4          19.2 Rq~12vGH15
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G7438         C2014 04 04.39019 13 47 02.77 +11 10 30.0          19.1 Rq~12sYH15
K8325         C2014 04 04.39019 13 51 17.48 +10 43 18.3          19.6 Rq~12u7H15
M3265         C2014 04 04.39019 13 50 01.10 +10 00 19.6          18.0 Rq~12uXH15
65281         C2014 04 04.39019 13 47 16.87 +10 03 27.2          19.4 Rq~12nCH15
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K06H72A	C2014 04 06.25888 12 32 43.91 +10 43 57.3	19.9	Rq~12y1H15
43041	C2014 04 06.25888 12 33 20.15 +10 56 35.7	18.3	Rq~1372H15
34232	C2014 04 06.25888 12 34 49.02 +11 28 45.8	18.0	Rq~136QH15
42153	C2014 04 06.25888 12 35 30.94 +10 49 06.6	18.4	Rq~136zH15
50413	C2014 04 06.25888 12 37 28.86 +10 23 24.8	19.0	Rq~137YH15
80421	C2014 04 06.25888 12 35 58.34 +10 36 43.6	18.9	Rq~139cH15
A2820	C2014 04 06.25888 12 37 32.83 +11 08 47.7	19.2	Rq~13ArH15
M8125	C2014 04 06.25888 12 36 08.58 +10 18 15.0	18.9	Rq~13FoH15
A5994	C2014 04 06.25888 12 34 11.04 +11 28 04.0	18.7	Rq~13B5H15
K4562	C2014 04 06.25888 12 33 47.29 +11 26 33.0	18.7	Rq~13F9H15
Z3161	C2014 04 06.25888 12 36 16.91 +11 12 02.6	20.0	Rq~13J7H15
85822	C2014 04 06.25888 12 31 49.79 +11 20 55.2	19.6	Rq~139tH15
G3879	C2014 04 06.25888 12 36 01.57 +10 56 15.8	19.2	Rq~13DZH15
U0197	C2014 04 06.25888 12 31 32.14 +10 27 43.4	20.4	Rq~13HkH15
A6716	C2014 04 06.26156 12 33 13.56 +13 09 37.3	19.6	Rq~13B9H15
18483	C2014 04 06.26156 12 33 56.80 +12 00 00.3	18.7	Rq~1356H15
28488	C2014 04 06.26156 12 33 26.80 +12 50 16.2	17.0	Rq~135uH15
73388	C2014 04 06.26156 12 35 27.46 +11 50 00.4	18.6	Rq~139GH15
83934	C2014 04 06.26156 12 31 21.98 +12 10 54.9	19.1	Rq~139nH15
E3447	C2014 04 06.26156 12 36 00.64 +12 11 54.1	19.2	Rq~13CmH15
H3965	C2014 04 06.26156 12 34 46.02 +12 52 14.3	18.8	Rq~13E1H15
E5382	C2014 04 06.26156 12 33 54.87 +12 01 16.0	19.4	Rq~13CqH15
30878	C2014 04 06.26156 12 36 41.43 +12 00 49.4	17.0	Rq~1368H15
Z1414	C2014 04 06.26156 12 35 29.02 +13 23 49.8	18.9	Rq~13IzH15
89679	C2014 04 06.26156 12 31 16.92 +12 29 35.0	19.1	Rq~13A9H15
E1179	C2014 04 06.26156 12 33 14.12 +12 29 16.2	19.4	Rq~13CiH15
O0967	C2014 04 06.26156 12 36 31.27 +12 38 50.5	19.5	Rq~13GOH15
c9420	C2014 04 06.26366 12 33 58.36 +15 13 34.4	19.5	Rq~13JWH15
05028	C2014 04 06.26366 12 34 02.53 +14 54 52.3	17.2	Rq~133mH15
05035	C2014 04 06.26366 12 30 29.73 +13 49 15.5	15.9	Rq~133mH15
F4666	C2014 04 06.26366 12 34 51.94 +14 15 00.8	18.1	Rq~13D9H15
28877	C2014 04 06.26366 12 35 38.20 +14 51 32.6	18.2	Rq~135wH15
41877	C2014 04 06.26366 12 34 11.40 +13 53 41.7	17.1	Rq~136xH15
72477	C2014 04 06.26366 12 36 08.00 +13 54 37.3	18.4	Rq~139EH15
78615	C2014 04 06.26366 12 31 45.82 +14 24 11.2	17.6	Rq~139WH15
B1267	C2014 04 06.26366 12 31 59.44 +15 11 13.2	18.3	Rq~13BIH15
C0173	C2014 04 06.26366 12 34 28.59 +14 58 00.7	19.3	Rq~13BkH15
40752	C2014 04 06.26366 12 34 22.44 +13 35 00.5	18.3	Rq~136tH15
E4716	C2014 04 06.26366 12 35 12.05 +14 02 04.6	18.8	Rq~13CpH15
89631	C2014 04 06.26366 12 35 22.48 +14 59 27.6	19.2	Rq~13A9H15
U5097	C2014 04 06.26366 12 34 20.04 +14 48 40.5	19.5	Rq~13I2H15
N9161	C2014 04 06.26366 12 32 29.80 +13 53 32.4	19.0	Rq~13GHH15
K02U79L	C2014 04 06.26587 12 35 01.80 +15 57 51.4	19.2	Rq~12yQH15
K09B89W	C2014 04 06.26587 12 32 42.86 +16 16 20.0	19.3	Rq~12zFH15
23395	C2014 04 06.26587 12 31 34.49 +16 33 00.5	17.9	Rq~135UH15
25390	C2014 04 06.26587 12 31 36.81 +16 32 17.6	18.1	Rq~135eH15
54676	C2014 04 06.26587 12 30 35.09 +15 30 47.4	18.8	Rq~137rH15
62852	C2014 04 06.26587 12 37 30.30 +15 52 51.6	19.1	Rq~138cH15
K6700	C2014 04 06.26587 12 34 12.77 +16 11 25.0	19.5	Rq~13FGH15
K8318	C2014 04 06.26587 12 31 18.59 +15 52 38.7	18.9	Rq~13FLH15
60628	C2014 04 06.26587 12 30 46.89 +15 49 17.7	17.9	Rq~138PH15
L4479	C2014 04 06.26587 12 33 57.21 +15 32 37.6	19.4	Rq~13FbH15
B2305	C2014 04 06.26587 12 31 40.74 +16 19 25.1	18.9	Rq~13BMH15
01701	C2014 04 06.26587 12 33 20.55 +16 46 54.9	15.4	Rq~133PH15
82717	C2014 04 06.26587 12 34 26.36 +16 35 11.2	18.7	Rq~139iH15
c7965	C2014 04 06.26804 12 45 17.37 +13 14 24.5	19.4	Rq~13JRH15
33276	C2014 04 06.26804 12 48 21.85 +12 59 19.4	18.1	Rq~136LH15
39146	C2014 04 06.26804 12 45 50.10 +13 03 56.2	18.1	Rq~136nH15
A6714	C2014 04 06.26804 12 48 02.35 +13 14 19.6	19.2	Rq~13B9H15
H4061	C2014 04 06.26804 12 47 50.30 +13 14 00.0	19.5	Rq~13E1H15
11235	C2014 04 06.26804 12 47 41.69 +12 17 11.9	17.5	Rq~134PH15
N2336	C2014 04 06.26804 12 49 24.69 +13 07 21.8	19.6	Rq~13FxH15
A8768	C2014 04 06.26804 12 48 25.08 +12 56 56.3	19.4	Rq~13BFH15
34602	C2014 04 06.26804 12 49 02.10 +13 01 43.8	18.5	Rq~136SH15
47223	C2014 04 06.26804 12 46 57.05 +13 03 17.8	15.3	Rq~137KH15
O3274	C2014 04 06.26804 12 46 48.34 +12 27 02.0	19.3	Rq~13GUH15
d1228K06J56Z	C2014 04 06.26804 12 45 38.82 +12 36 08.9	19.5	Rq~12y1H15
O8444	C2014 04 06.27477 12 57 24.31 +13 07 14.0	19.5	Rq~13GhH15
A5992	C2014 04 06.27477 12 55 45.21 +12 50 10.6	18.0	Rq~13B5H15
E0370	C2014 04 06.27477 12 54 36.87 +12 22 13.2	18.8	Rq~13CdH15
E1691	C2014 04 06.27477 12 55 08.70 +12 03 05.6	18.7	Rq~13CkH15
H2404	C2014 04 06.27477 12 55 56.15 +12 52 02.1	19.2	Rq~13DxH15

21346	C2014 04 06.27477 12 53 27.88 +12 29 18.0	16.8	Rq~135KH15
c5609	C2014 04 06.27477 12 57 01.90 +13 02 32.1	18.3	Rq~13JNH15
T3579	C2014 04 06.27477 12 57 32.30 +12 26 48.4	19.2	Rq~13HSH15
O1256	C2014 04 06.27477 12 54 54.44 +12 34 54.8	19.9	Rq~13GPH15
O2746	C2014 04 06.27477 12 57 55.06 +12 27 38.1	19.8	Rq~13GTH15
S7210	C2014 04 06.27477 12 53 12.88 +13 05 20.8	19.9	Rq~13HHH15
X7291	C2014 04 06.27477 12 56 06.01 +11 48 34.6	19.4	Rq~13IQH15
33276	C2014 04 06.27868 12 48 21.21 +12 59 22.0	18.1	Rq~136LH15
39146	C2014 04 06.27868 12 45 49.50 +13 03 57.4	18.0	Rq~136nH15
A6714	C2014 04 06.27868 12 48 01.98 +13 14 23.1	19.5	Rq~13B9H15
A8768	C2014 04 06.27868 12 48 24.64 +12 56 58.7	19.5	Rq~13BFH15
34602	C2014 04 06.27868 12 49 01.64 +13 01 46.5	18.0	Rq~136SH15
H4061	C2014 04 06.27868 12 47 49.84 +13 14 05.3	19.2	Rq~13E1H15
11235	C2014 04 06.27868 12 47 41.21 +12 17 14.8	17.1	Rq~134PH15
N2336	C2014 04 06.27868 12 49 24.09 +13 07 22.7	19.3	Rq~13FxH15
47223	C2014 04 06.27868 12 46 56.39 +13 03 22.0	15.5	Rq~137KH15
c7965	C2014 04 06.27868 12 45 16.98 +13 14 30.7	19.3	Rq~13JRH15
O3274	C2014 04 06.27868 12 46 47.95 +12 27 05.0	19.2	Rq~13GUH15
d1228K06J56Z	C2014 04 06.27868 12 45 38.19 +12 36 07.8	19.1	Rq~12y1H15
11186	C2014 04 06.28079 12 57 46.96 +10 49 03.6	16.9	Rq~134PH15
K14F50C	C2014 04 06.28079 12 53 06.18 +11 25 58.4	19.5	Rq~1322H15
Z1641	C2014 04 06.28079 12 55 55.23 +11 27 44.9	19.9	Rq~13J1H15
B5762	C2014 04 06.28079 12 52 39.00 +10 05 30.5	18.7	Rq~13BXH15
59668	C2014 04 06.28079 12 58 00.83 +10 48 56.6	18.7	Rq~138JH15
13915	C2014 04 06.28079 12 54 18.02 +10 25 44.4	16.1	Rq~134fH15
J3513	C2014 04 06.28079 12 55 13.47 +11 15 56.2	19.4	Rq~13EeH15
72388	C2014 04 06.28079 12 52 58.46 +11 28 00.2	18.4	Rq~139DH15
H8680	C2014 04 06.28079 12 56 10.70 +11 11 28.4	19.4	Rq~13EDH15
85434	C2014 04 06.28079 12 57 13.53 +10 48 30.1	19.9	Rq~139rH15
53392	C2014 04 06.28079 12 55 48.51 +10 45 44.4	17.6	Rq~1371H15
39864	C2014 04 06.28079 12 58 10.04 +11 05 22.3	18.3	Rq~136qH15
83746	C2014 04 06.28079 12 55 44.87 +11 35 40.2	18.6	Rq~139mH15
O1975	C2014 04 06.28079 12 55 43.04 +10 13 22.3	18.6	Rq~13GRH15
d0628K02C89U	C2014 04 06.28079 12 54 04.91 +10 48 24.9	19.4	Rq~12yNH15
O2251	C2014 04 06.28079 12 57 23.61 +10 44 42.4	19.9	Rq~13GRH15
E1691	C2014 04 06.28539 12 55 08.25 +12 03 11.7	19.0	Rq~13CkH15
H2404	C2014 04 06.28539 12 55 55.74 +12 52 05.1	18.8	Rq~13DxH15
21346	C2014 04 06.28539 12 53 27.25 +12 29 19.1	16.9	Rq~135KH15
E0370	C2014 04 06.28539 12 54 36.32 +12 22 14.2	19.3	Rq~13CdH15
A5992	C2014 04 06.28539 12 55 44.68 +12 50 11.4	18.2	Rq~13B5H15
O1256	C2014 04 06.28539 12 54 53.81 +12 34 54.7	19.3	Rq~13GPH15
c5609	C2014 04 06.28539 12 57 01.39 +13 02 33.4	18.5	Rq~13JNH15
O2746	C2014 04 06.28539 12 57 54.50 +12 27 40.6	19.4	Rq~13GTH15
O8444	C2014 04 06.28539 12 57 23.77 +13 07 16.1	19.7	Rq~13GhH15
S7210	C2014 04 06.28539 12 53 12.28 +13 05 26.3	19.3	Rq~13HHH15
T3579	C2014 04 06.28539 12 57 31.73 +12 26 53.6	19.4	Rq~13HSH15
X7291	C2014 04 06.28539 12 56 05.40 +11 48 35.9	19.5	Rq~13IQH15
33276	C2014 04 06.28977 12 48 20.73 +12 59 24.3	17.9	Rq~136LH15
34602	C2014 04 06.28977 12 49 01.10 +13 01 48.6	17.6	Rq~136SH15
39146	C2014 04 06.28977 12 45 48.96 +13 03 58.9	18.6	Rq~136nH15
A6714	C2014 04 06.28977 12 48 01.49 +13 14 27.4	19.1	Rq~13B9H15
H4061	C2014 04 06.28977 12 47 49.39 +13 14 09.0	19.5	Rq~13E1H15
A8768	C2014 04 06.28977 12 48 24.21 +12 57 03.0	19.6	Rq~13BFH15
11235	C2014 04 06.28977 12 47 40.79 +12 17 18.3	17.3	Rq~134PH15
47223	C2014 04 06.28977 12 46 55.79 +13 03 26.0	15.2	Rq~137KH15
N2336	C2014 04 06.28977 12 49 23.37 +13 07 22.7	19.1	Rq~13FxH15
c7965	C2014 04 06.28977 12 45 16.46 +13 14 38.2	19.2	Rq~13JRH15
O3274	C2014 04 06.28977 12 46 47.43 +12 27 07.9	19.1	Rq~13GUH15
d1228K06J56Z	C2014 04 06.28977 12 45 37.37 +12 36 06.4	19.2	Rq~12ymH15
39864	C2014 04 06.29498 12 58 09.40 +11 05 26.8	18.1	Rq~136qH15
K14F50C	C2014 04 06.29498 12 53 05.23 +11 25 55.6	19.0	Rq~1322H15
11186	C2014 04 06.29498 12 57 46.26 +10 49 10.9	16.7	Rq~134PH15
B5762	C2014 04 06.29498 12 52 38.11 +10 05 30.0	19.1	Rq~13BXH15
72388	C2014 04 06.29498 12 52 57.72 +11 28 04.4	18.7	Rq~139DH15
H8680	C2014 04 06.29498 12 56 10.08 +11 11 32.7	19.6	Rq~13EDH15
13915	C2014 04 06.29498 12 54 17.23 +10 25 47.9	16.3	Rq~134fH15
85434	C2014 04 06.29498 12 57 12.77 +10 48 34.5	19.5	Rq~139rH15
53392	C2014 04 06.29498 12 55 47.87 +10 45 49.9	17.8	Rq~1371H15
83746	C2014 04 06.29498 12 55 44.19 +11 35 43.4	18.5	Rq~139mH15
59668	C2014 04 06.29498 12 58 00.23 +10 49 00.6	18.8	Rq~138JH15
O2251	C2014 04 06.29498 12 57 22.84 +10 44 45.1	19.9	Rq~13GRH15
J3513	C2014 04 06.29498 12 55 12.70 +11 16 00.7	18.9	Rq~13EeH15
d0628K02C89U	C2014 04 06.29498 12 54 04.34 +10 48 31.9	19.7	Rq~12yNH15
O1975	C2014 04 06.29498 12 55 42.16 +10 13 24.9	18.8	Rq~13GRH15
21346	C2014 04 06.29713 12 53 26.54 +12 29 20.5	17.0	Rq~135KH15
A5992	C2014 04 06.29713 12 55 44.07 +12 50 12.7	18.2	Rq~13B5H15
E1691	C2014 04 06.29713 12 55 07.60 +12 03 18.7	19.0	Rq~13CkH15
H2404	C2014 04 06.29713 12 55 55.10 +12 52 08.1	18.9	Rq~13DxH15
E0370	C2014 04 06.29713 12 54 35.63 +12 22 15.5	19.2	Rq~13CdH15
O2746	C2014 04 06.29713 12 57 53.97 +12 27 42.7	19.7	Rq~13GTH15
O8444	C2014 04 06.29713 12 57 23.18 +13 07 16.6	19.5	Rq~13GhH15
S7210	C2014 04 06.29713 12 53 11.74 +13 05 33.1	19.5	Rq~13HHH15
c5609	C2014 04 06.29713 12 57 00.77 +13 02 37.0	18.3	Rq~13JNH15
O1256	C2014 04 06.29713 12 54 53.18 +12 34 57.5	19.4	Rq~13GPH15
T3579	C2014 04 06.29713 12 57 30.98 +12 26 59.2	19.3	Rq~13HSH15
X7291	C2014 04 06.29713 12 56 04.69 +11 48 37.2	19.7	Rq~13IQH15
33276	C2014 04 06.29995 12 48 20.24 +12 59 27.9	18.2	Rq~136LH15
c7965	C2014 04 06.29995 12 45 15.99 +13 14 43.2	19.4	Rq~13JRH15
39146	C2014 04 06.29995 12 45 48.52 +13 03 59.6	18.4	Rq~136nH15
A6714	C2014 04 06.29995 12 48 01.08 +13 14 31.1	19.0	Rq~13B9H15
N2336	C2014 04 06.29995 12 49 22.87 +13 07 24.0	19.0	Rq~13FxH15
34602	C2014 04 06.29995 12 49 00.60 +13 01 50.8	17.7	Rq~136SH15
11235	C2014 04 06.29995 12 47 40.26 +12 17 20.9	17.5	Rq~134PH15
A8768	C2014 04 06.29995 12 48 23.73 +12 57 05.3	19.7	Rq~13BFH15
47223	C2014 04 06.29995 12 46 55.23 +13 03 28.8	15.5	Rq~137KH15
O3274	C2014 04 06.29995 12 46 46.86 +12 27 10.0	19.5	Rq~13GUH15
d1228K06J56Z	C2014 04 06.29995 12 45 36.78 +12 36 05.5	19.2	Rq~12ymH15
11186	C2014 04 06.30256 12 57 45.84 +10 49 13.9	16.6	Rq~134PH15
K14F50C	C2014 04 06.30256 12 53 04.69 +11 25 55.3	19.1	Rq~1322H15
39864	C2014 04 06.30256 12 58 09.01 +11 05 28.6	18.2	Rq~136qH15
Z1641	C2014 04 06.30256 12 55 53.97 +11 27 50.6	19.9	Rq~13J1H15
B5762	C2014 04 06.30256 12 52 37.58 +10 05 30.6	18.6	Rq~13BXH15
83746	C2014 04 06.30256 12 55 43.78 +11 35 45.1	18.6	Rq~139mH15
72388	C2014 04 06.30256 12 52 57.28 +11 28 07.2	18.5	Rq~139DH15
H8680	C2014 04 06.30256 12 56 09.72 +11 11 34.2	19.4	Rq~13EDH15
J3513	C2014 04 06.30256 12 55 12.25 +11 16 03.4	19.0	Rq~13EeH15
85434	C2014 04 06.30256 12 57 12.45 +10 48 37.7	19.5	Rq~139rH15
53392	C2014 04 06.30256 12 55 47.50 +10 45 52.7	17.7	Rq~1371H15
13915	C2014 04 06.30256 12 54 16.89 +10 25 50.4	16.0	Rq~134fH15
59668	C2014 04 06.30256 12 57 59.82 +10 49 01.6	18.8	Rq~138JH15
d0628K02C89U	C2014 04 06.30256 12 54 03.99 +10 48 35.1	19.6	Rq~12yNH15
O1975	C2014 04 06.30256 12 55 41.63 +10 13 25.4	18.7	Rq~13GRH15
O2251	C2014 04 06.30256 12 57 22.27 +10 44 46.2	19.8	Rq~13GRH15
23774	C2014 04 06.30471 12 58 44.87 +14 35 34.8	19.0	Rq~135WH15
K14F32R	C2014 04 06.30471 12 56 10.23 +15 12 57.3	19.5	Rq~131oH15
K10J29Z	C2014 04 06.30471 12 55 34.56 +14 07 42.9	19.7	Rq~12zQH15
00780	C2014 04 06.30471 12 56 27.48 +14 51 52.5	13.4	Rq~133IH15
G1072	C2014 04 06.30471 12 52 29.07 +14 45 43.4	19.6	Rq~13DRH15
K10J74S	C2014 04 06.30471 12 56 10.88 +15 11 44.8	19.2	Rq~12zQH15
42047	C2014 04 06.30471 12 53 28.06 +13 55 29.0	17.7	Rq~136yH15
B1145	C2014 04 06.30471 12 57 47.20 +13 46 45.0	18.7	Rq~13BIH15
J3599	C2014 04 06.30471 12 57 25.58 +14 18 05.3	17.6	Rq~13EfH15
T3579	C2014 04 06.30903 12 57 30.32 +12 27 06.2	19.5	Rq~13HSH15
c5609	C2014 04 06.30903 12 57 00.16 +13 02 40.2	18.4	Rq~13JNH15
21346	C2014 04 06.30903 12 53 25.84 +12 29 21.9	17.0	Rq~135KH15
A5992	C2014 04 06.30903 12 55 43.48 +12 50 13.5	18.3	Rq~13B5H15
E1691	C2014 04 06.30903 12 55 07.05 +12 03 25.2	19.4	Rq~13CkH15
E0370	C2014 04 06.30903 12 54 35.12 +12 22 17.4	19.2	Rq~13CdH15
H2404	C2014 04 06.30903 12 55 54.58 +12 52 10.9	19.0	Rq~13DxH15
O1256	C2014 04 06.30903 12 54 52.56 +12 35 00.0	19.8	Rq~13GPH15
O2746	C2014 04 06.30903 12 57 53.42 +12 27 46.3	19.4	Rq~13GTH15
O8444	C2014 04 06.30903 12 57 22.47 +13 07 17.7	20.1	Rq~13GhH15
S7210	C2014 04 06.30903 12 53 11.03 +13 05 39.3	19.4	Rq~13HHH15
X7291	C2014 04 06.30903 12 56 03.88 +11 48 39.9	19.9	Rq~13IQH15
Y7275	C2014 04 06.31119 12 45 27.99 +10 55 13.1	19.5	Rq~13ImH15
K7274	C2014 04 06.31119 12 47 41.45 +11 27 48.1	19.1	Rq~13FHH15
76272	C2014 04 06.31119 12 48 48.71 +11 27 04.3	17.5	Rq~139PH15
G4147	C2014 04 06.31119 12 49 53.38 +10 29 51.9	18.9	Rq~13DaH15
30511	C2014 04 06.31119 12 45 21.17 +10 20 21.2	18.0	Rq~1366H15
O3382	C2014 04 06.31119 12 47 37.16 +10 43 26.0	19.5	Rq~13GUH15
63149	C2014 04 06.31119 12 45 25.68 +10 05 04.8	18.9	Rq~138eH15
B8948	C2014 04 06.31119 12 47 28.59 +10 27 41.2	18.6	Rq~13BhH15
E1151	C2014 04 06.31119 12 46 06.51 +10 11 59.1	19.8	Rq~13CiH15
A2467	C2014 04 06.31119 12 45 07.77 +11 32 49.3	19.4	Rq~13ApH15
83843	C2014 04 06.31119 12 47 15.74 +10 03 21.4	18.5	Rq~139nH15
O0957	C2014 04 06.31119 12 47 16.38 +10 09 39.9	19.4	Rq~13GNH15
c7942	C2014 04 06.31119 12 49 14.60 +10 25 33.6	17.9	Rq~13JRH15
L3128	C2014 04 06.31119 12 51 03.30 +10 55 40.4	18.6	Rq~13FYH15
14653	C2014 04 06.31119 12 51 46.86 +10 48 02.6	16.6	Rq~134jH15
45374	C2014 04 06.31119 12 48 51.25 +10 56 59.1	18.9	Rq~137CH15
07646	C2014 04 06.31119 12 47 29.73 +11 34 11.4	16.6	Rq~1343H15
C1183	C2014 04 06.31119 12 51 03.42 +10 33 10.2	18.3	Rq~13BnH15
75834	C2014 04 06.31119 12 45 57.02 +11 26 53.3	19.1	Rq~139NH15
D3557	C2014 04 06.31119 12 47 45.17 +11 24 29.2	19.4	Rq~13CMH15
59668	C2014 04 06.31337 12 57 59.30 +10 49 04.4	18.8	Rq~138JH15
K14F50C	C2014 04 06.31337 12 53 03.97 +11 25 52.9	19.1	Rq~1322H15
11186	C2014 04 06.31337 12 57 45.30 +10 49 19.0	16.7	Rq~134PH15
39864	C2014 04 06.31337 12 58 08.54 +11 05 31.8	18.3	Rq~136qH15
Z1641	C2014 04 06.31337 12 55 53.42 +11 27 53.3	20.1	Rq~13J1H15
B5762	C2014 04 06.31337 12 52 36.96 +10 05 31.3	19.0	Rq~13BXH15
72388	C2014 04 06.31337 12 52 56.70 +11 28 10.8	18.9	Rq~139DH15
83746	C2014 04 06.31337 12 55 43.32 +11 35 47.9	18.6	Rq~139mH15
H8680	C2014 04 06.31337 12 56 09.26 +11 11 37.4	19.7	Rq~13EDH15
J3513	C2014 04 06.31337 12 55 11.68 +11 16 04.2	19.2	Rq~13EeH15
85434	C2014 04 06.31337 12 57 11.89 +10 48 41.8	19.5	Rq~139rH15
13915	C2014 04 06.31337 12 54 16.24 +10 25 51.3	16.2	Rq~134fH15
53392	C2014 04 06.31337 12 55 47.06 +10 45 57.2	17.7	Rq~1371H15
O2251	C2014 04 06.31337 12 57 21.72 +10 44 46.0	19.9	Rq~13GRH15
d0628K02C89U	C2014 04 06.31337 12 54 03.62 +10 48 38.4	19.6	Rq~12yNH15
O1975	C2014 04 06.31337 12 55 41.02 +10 13 26.5	19.0	Rq~13GRH15
23774	C2014 04 06.31678 12 58 44.18 +14 35 38.5	19.0	Rq~135WH15
K10J74S	C2014 04 06.31678 12 56 10.04 +15 11 42.6	19.7	Rq~12zQH15
K10J29Z	C2014 04 06.31678 12 55 33.79 +14 07 43.2	19.2	Rq~12zQH15
G1072	C2014 04 06.31678 12 52 28.40 +14 45 45.5	19.5	Rq~13DRH15
00780	C2014 04 06.31678 12 56 26.96 +14 51 57.3	13.4	Rq~133IH15
42047	C2014 04 06.31678 12 53 27.46 +13 55 34.1	17.2	Rq~136yH15
B1145	C2014 04 06.31678 12 57 46.64 +13 46 49.2	18.6	Rq~13BIH15
J3599	C2014 04 06.31678 12 57 25.02 +14 18 11.4	17.4	Rq~13EfH15
10258	C2014 04 06.31894 12 50 35.32 +13 40 14.8	16.5	Rq~134JH15
24403	C2014 04 06.31894 12 45 48.45 +15 06 34.0	18.4	Rq~135ZH15
29944	C2014 04 06.31894 12 50 23.76 +13 45 41.1	17.9	Rq~1363H15
41115	C2014 04 06.31894 12 48 31.01 +13 46 05.1	18.1	Rq~136uH15
21215	C2014 04 06.31894 12 50 11.97 +13 52 56.4	16.3	Rq~135JH15
30511	C2014 04 06.32185 12 45 20.72 +10 20 26.6	17.9	Rq~1366H15
45374	C2014 04 06.32185 12 48 50.56 +10 57 02.8	19.0	Rq~137CH15
63149	C2014 04 06.32185 12 45 25.20 +10 05 05.5	19.0	Rq~138eH15
B8948	C2014 04 06.32185 12 47 28.15 +10 27 41.9	18.4	Rq~13BhH15
C1183	C2014 04 06.32185 12 51 02.94 +10 33 15.3	18.4	Rq~13BnH15
E1151	C2014 04 06.32185 12 46 06.09 +10 12 02.2	19.9	Rq~13CiH15
07646	C2014 04 06.32185 12 47 29.25 +11 34 17.5	16.9	Rq~1343H15
14653	C2014 04 06.32185 12 51 46.02 +10 48 04.4	16.7	Rq~134jH15
83843	C2014 04 06.32185 12 47 15.11 +10 03 23.5	18.5	Rq~139nH15
K7274	C2014 04 06.32185 12 47 40.73 +11 27 48.2	19.0	Rq~13FHH15
A2467	C2014 04 06.32185 12 45 07.13 +11 32 54.4	19.4	Rq~13ApH15

76272	C2014 04 06.32185 12 48 48.19 +11 27 07.0	18.0	Rq~139PH15
75834	C2014 04 06.32185 12 45 56.51 +11 26 55.1	19.3	Rq~139NH15
D3557	C2014 04 06.32185 12 47 44.76 +11 24 30.2	19.5	Rq~13CMH15
O0957	C2014 04 06.32185 12 47 15.78 +10 09 45.4	18.7	Rq~13GNH15
G4147	C2014 04 06.32185 12 49 52.86 +10 29 55.8	19.1	Rq~13DaH15
L3128	C2014 04 06.32185 12 51 02.76 +10 55 46.5	19.1	Rq~13FYH15
c7942	C2014 04 06.32185 12 49 14.28 +10 25 39.1	18.2	Rq~13JRH15
O3382	C2014 04 06.32185 12 47 36.69 +10 43 28.9	19.7	Rq~13GUH15
Y7275	C2014 04 06.32185 12 45 27.42 +10 55 16.0	19.3	Rq~13ImH15
31004	C2014 04 06.32400 12 50 08.76 +16 04 16.4	17.3	Rq~1369H15
A0121	C2014 04 06.32400 12 49 23.74 +15 53 15.1	18.7	Rq~13AjH15
F6805	C2014 04 06.32400 12 49 20.38 +16 40 16.1	18.8	Rq~13DFH15
H0496	C2014 04 06.32400 12 51 45.29 +15 55 14.8	18.9	Rq~13DrH15
K6651	C2014 04 06.32400 12 45 40.96 +15 53 56.3	19.3	Rq~13FGH15
23774	C2014 04 06.32740 12 58 43.52 +14 35 40.6	19.3	Rq~135WH15
K14F32R	C2014 04 06.32740 12 56 08.16 +15 12 44.7	19.5	Rq~131oH15
K10J74S	C2014 04 06.32740 12 56 09.45 +15 11 42.4	20.0	Rq~12zQH15
K10J29Z	C2014 04 06.32740 12 55 33.16 +14 07 44.5	19.5	Rq~12zQH15
J3599	C2014 04 06.32740 12 57 24.44 +14 18 16.6	17.6	Rq~13EfH15
42047	C2014 04 06.32740 12 53 26.88 +13 55 39.5	17.5	Rq~136yH15
00780	C2014 04 06.32740 12 56 26.51 +14 52 01.5	13.7	Rq~133IH15
G1072	C2014 04 06.32740 12 52 27.79 +14 45 50.0	19.3	Rq~13DRH15
B1145	C2014 04 06.32740 12 57 46.13 +13 46 52.8	19.0	Rq~13BIH15
21215	C2014 04 06.32955 12 50 11.32 +13 52 57.3	16.5	Rq~135JH15
10258	C2014 04 06.32955 12 50 34.86 +13 40 18.2	16.8	Rq~134JH15
24403	C2014 04 06.32955 12 45 48.19 +15 06 36.5	18.4	Rq~135ZH15
29944	C2014 04 06.32955 12 50 23.36 +13 45 43.4	18.0	Rq~1363H15
41115	C2014 04 06.32955 12 48 30.48 +13 46 09.2	17.9	Rq~136uH15
Y7275	C2014 04 06.33247 12 45 26.67 +10 55 19.4	19.1	Rq~13ImH15
L3128	C2014 04 06.33247 12 51 02.37 +10 55 51.6	19.0	Rq~13FYH15
07646	C2014 04 06.33247 12 47 28.73 +11 34 23.4	16.6	Rq~1343H15
45374	C2014 04 06.33247 12 48 50.05 +10 57 06.6	18.6	Rq~137CH15
c7942	C2014 04 06.33247 12 49 13.81 +10 25 44.3	18.1	Rq~13JRH15
63149	C2014 04 06.33247 12 45 24.71 +10 05 06.0	19.0	Rq~138eH15
A2467	C2014 04 06.33247 12 45 06.70 +11 32 58.3	19.5	Rq~13ApH15
C1183	C2014 04 06.33247 12 51 02.37 +10 33 19.5	18.1	Rq~13BnH15
E1151	C2014 04 06.33247 12 46 05.49 +10 12 04.9	19.6	Rq~13CiH15
K7274	C2014 04 06.33247 12 47 40.10 +11 27 48.5	19.1	Rq~13FHH15
76272	C2014 04 06.33247 12 48 47.66 +11 27 09.5	17.9	Rq~139PH15
O0957	C2014 04 06.33247 12 47 15.24 +10 09 50.7	18.6	Rq~13GNH15
14653	C2014 04 06.33247 12 51 45.25 +10 48 07.7	16.7	Rq~134jH15
G4147	C2014 04 06.33247 12 49 52.30 +10 29 58.7	19.6	Rq~13DaH15
75834	C2014 04 06.33247 12 45 55.91 +11 26 57.9	18.8	Rq~139NH15
B8948	C2014 04 06.33247 12 47 27.52 +10 27 41.9	18.7	Rq~13BhH15
30511	C2014 04 06.33247 12 45 20.17 +10 20 32.0	17.8	Rq~1366H15
83843	C2014 04 06.33247 12 47 14.58 +10 03 26.5	18.8	Rq~139nH15
D3557	C2014 04 06.33247 12 47 44.17 +11 24 32.5	19.9	Rq~13CMH15
O3382	C2014 04 06.33247 12 47 36.20 +10 43 32.3	19.5	Rq~13GUH15
A0121	C2014 04 06.33462 12 49 23.20 +15 53 18.5	19.0	Rq~13AjH15
F6805	C2014 04 06.33462 12 49 19.84 +16 40 18.9	19.0	Rq~13DFH15
H0496	C2014 04 06.33462 12 51 44.57 +15 55 15.3	19.1	Rq~13DrH15
K6651	C2014 04 06.33462 12 45 40.22 +15 53 53.9	18.8	Rq~13FGH15
31004	C2014 04 06.33462 12 50 08.20 +16 04 16.3	17.5	Rq~1369H15
K10J29Z	C2014 04 06.33807 12 55 32.45 +14 07 44.5	19.3	Rq~12zQH15
K14F32R	C2014 04 06.33807 12 56 07.20 +15 12 37.7	19.4	Rq~131oH15
K10J74S	C2014 04 06.33807 12 56 08.85 +15 11 42.7	19.6	Rq~12zQH15
23774	C2014 04 06.33807 12 58 42.98 +14 35 43.0	19.2	Rq~135WH15
G1072	C2014 04 06.33807 12 52 27.18 +14 45 53.5	19.3	Rq~13DRH15
J3599	C2014 04 06.33807 12 57 23.95 +14 18 21.8	17.5	Rq~13EfH15
00780	C2014 04 06.33807 12 56 26.06 +14 52 05.6	13.5	Rq~133IH15
42047	C2014 04 06.33807 12 53 26.34 +13 55 44.3	17.3	Rq~136yH15
B1145	C2014 04 06.33807 12 57 45.62 +13 46 56.9	18.8	Rq~13BIH15
10258	C2014 04 06.34022 12 50 34.39 +13 40 21.5	16.9	Rq~134JH15
24403	C2014 04 06.34022 12 45 47.82 +15 06 39.3	18.5	Rq~135ZH15
29944	C2014 04 06.34022 12 50 22.90 +13 45 46.1	18.1	Rq~1363H15
41115	C2014 04 06.34022 12 48 29.87 +13 46 14.0	18.0	Rq~136uH15
21215	C2014 04 06.34022 12 50 10.69 +13 52 58.0	16.6	Rq~135JH15
75834	C2014 04 06.34302 12 45 55.32 +11 26 59.6	19.1	Rq~139NH15
07646	C2014 04 06.34302 12 47 28.22 +11 34 29.6	16.6	Rq~1343H15
45374	C2014 04 06.34302 12 48 49.48 +10 57 10.4	18.8	Rq~137CH15
A2467	C2014 04 06.34302 12 45 06.24 +11 33 03.6	19.5	Rq~13ApH15
C1183	C2014 04 06.34302 12 51 01.80 +10 33 25.1	18.3	Rq~13BnH15
D3557	C2014 04 06.34302 12 47 43.72 +11 24 32.3	19.8	Rq~13CMH15
E1151	C2014 04 06.34302 12 46 05.05 +10 12 07.6	19.7	Rq~13CiH15
14653	C2014 04 06.34302 12 51 44.50 +10 48 11.1	16.5	Rq~134jH15
K7274	C2014 04 06.34302 12 47 39.52 +11 27 50.5	20.0	Rq~13FHH15
G4147	C2014 04 06.34302 12 49 51.69 +10 30 02.1	19.2	Rq~13DaH15
B8948	C2014 04 06.34302 12 47 26.91 +10 27 42.7	18.4	Rq~13BhH15
30511	C2014 04 06.34302 12 45 19.66 +10 20 37.3	17.6	Rq~1366H15
76272	C2014 04 06.34302 12 48 47.13 +11 27 12.6	17.8	Rq~139PH15
83843	C2014 04 06.34302 12 47 14.06 +10 03 29.9	18.5	Rq~139nH15
63149	C2014 04 06.34302 12 45 24.16 +10 05 07.1	18.9	Rq~138eH15
L3128	C2014 04 06.34302 12 51 01.90 +10 55 57.7	19.3	Rq~13FYH15
O0957	C2014 04 06.34302 12 47 14.77 +10 09 55.4	18.8	Rq~13GOH15
Y7275	C2014 04 06.34302 12 45 26.02 +10 55 22.5	19.2	Rq~13ImH15
c7942	C2014 04 06.34302 12 49 13.40 +10 25 49.3	17.9	Rq~13JRH15
O3382	C2014 04 06.34302 12 47 35.61 +10 43 36.1	19.7	Rq~13GUH15
31004	C2014 04 06.34524 12 50 07.61 +16 04 16.3	17.5	Rq~1369H15
F6805	C2014 04 06.34524 12 49 19.12 +16 40 23.8	19.5	Rq~13DFH15
H0496	C2014 04 06.34524 12 51 43.93 +15 55 16.4	19.0	Rq~13DrH15
K6651	C2014 04 06.34524 12 45 39.51 +15 53 52.2	18.9	Rq~13FGH15
A0121	C2014 04 06.34524 12 49 22.67 +15 53 22.9	19.0	Rq~13AjH15
21215	C2014 04 06.35083 12 50 10.06 +13 52 59.0	16.3	Rq~135JH15
10258	C2014 04 06.35083 12 50 33.92 +13 40 24.4	16.9	Rq~134JH15
24403	C2014 04 06.35083 12 45 47.58 +15 06 41.2	18.4	Rq~135ZH15
29944	C2014 04 06.35083 12 50 22.55 +13 45 48.0	18.0	Rq~1363H15
41115	C2014 04 06.35083 12 48 29.40 +13 46 18.5	17.9	Rq~136uH15
H0496	C2014 04 06.35591 12 51 43.34 +15 55 16.6	18.6	Rq~13DrH15
K6651	C2014 04 06.35591 12 45 38.82 +15 53 50.8	18.9	Rq~13FGH15
31004	C2014 04 06.35591 12 50 07.02 +16 04 15.8	17.3	Rq~1369H15
A0121	C2014 04 06.35591 12 49 21.99 +15 53 27.6	18.9	Rq~13AjH15
F6805	C2014 04 06.35591 12 49 18.62 +16 40 28.4	19.0	Rq~13DFH15
05264	C2014 04 07.12453 12 15 14.23 +35 22 46.5	15.9	Rq~133nH15
12494	C2014 04 07.12453 12 20 21.28 +35 13 14.7	16.9	Rq~134XH15
12977	C2014 04 07.12669 12 28 21.41 +38 01 42.6	18.5	Rq~134ZH15
O1906	C2014 04 07.12669 12 28 27.90 +37 25 26.9	18.3	Rq~13GRH15
04834	C2014 04 07.12885 12 20 11.81 +34 53 21.2	16.4	Rq~133kH15
05264	C2014 04 07.13462 12 15 13.90 +35 22 47.9	15.9	Rq~133nH15
12494	C2014 04 07.13462 12 20 20.63 +35 13 18.8	16.6	Rq~134XH15
12977	C2014 04 07.13677 12 28 20.82 +38 01 44.5	18.4	Rq~134ZH15
O1906	C2014 04 07.13677 12 28 27.48 +37 25 26.7	18.5	Rq~13GRH15
04834	C2014 04 07.13889 12 20 11.51 +34 53 21.8	17.1	Rq~133kH15
05264	C2014 04 07.14465 12 15 13.59 +35 22 49.1	16.1	Rq~133nH15
12494	C2014 04 07.14465 12 20 20.07 +35 13 24.3	16.8	Rq~134XH15
12977	C2014 04 07.14682 12 28 20.26 +38 01 46.8	18.3	Rq~134ZH15
O1906	C2014 04 07.14682 12 28 26.96 +37 25 28.6	18.7	Rq~13GRH15
04834	C2014 04 07.14903 12 20 11.11 +34 53 21.3	16.4	Rq~133kH15
05264	C2014 04 07.15479 12 15 13.27 +35 22 50.4	16.1	Rq~133nH15
12494	C2014 04 07.15479 12 20 19.51 +35 13 29.9	16.7	Rq~134XH15
12977	C2014 04 07.15696 12 28 19.66 +38 01 48.5	18.3	Rq~134ZH15
O1906	C2014 04 07.15696 12 28 26.50 +37 25 30.3	18.7	Rq~13GRH15
04834	C2014 04 07.15911 12 20 10.75 +34 53 21.0	16.5	Rq~133kH15
22790	C2014 04 07.16767 12 38 45.03 +38 25 07.7	18.2	Rq~135RH15
22790	C2014 04 07.17775 12 38 44.39 +38 25 12.2	18.1	Rq~135RH15
22790	C2014 04 07.18779 12 38 43.75 +38 25 16.9	18.3	Rq~135RH15
22790	C2014 04 07.19793 12 38 43.23 +38 25 22.3	17.8	Rq~135RH15
S9215	C2014 04 07.20219 12 33 30.89 +35 54 18.7	19.3	Rq~13HLH15
15337	C2014 04 07.20429 12 29 26.81 +32 16 55.0	17.9	Rq~134nH15
52749	C2014 04 07.20429 12 28 35.79 +31 40 44.4	18.1	Rq~137iH15
CK12K060	C2014 04 07.20429 12 25 57.46 +32 48 59.5	16.4	Tq87565H15
23970	C2014 04 07.20646 12 44 31.41 +37 02 00.0	18.3	Rq~135XH15
S9215	C2014 04 07.21307 12 33 30.00 +35 54 11.4	18.9	Rq~13HLH15
52749	C2014 04 07.21517 12 28 35.19 +31 40 43.5	17.8	Rq~137iH15
15337	C2014 04 07.21517 12 29 26.15 +32 16 55.2	17.6	Rq~134nH15
CK12K060	C2014 04 07.21517 12 25 56.43 +32 49 06.9	16.2	Tq87565H15
23970	C2014 04 07.21731 12 44 30.99 +37 02 00.2	18.2	Rq~135XH15
S9215	C2014 04 07.22310 12 33 29.27 +35 54 05.7	18.7	Rq~13HLH15
52749	C2014 04 07.22532 12 28 34.66 +31 40 42.5	18.1	Rq~137iH15
15337	C2014 04 07.22532 12 29 25.54 +32 16 55.9	17.8	Rq~134nH15
CK12K060	C2014 04 07.22532 12 25 55.53 +32 49 13.4	16.8	Tq87565H15
23970	C2014 04 07.22748 12 44 30.61 +37 02 00.3	18.0	Rq~135XH15
S9215	C2014 04 07.23326 12 33 28.31 +35 53 57.5	19.0	Rq~13HLH15
52749	C2014 04 07.23542 12 28 34.13 +31 40 42.0	18.4	Rq~137iH15
CK12K060	C2014 04 07.23542 12 25 54.60 +32 49 20.3	17.0	Tq87565H15
15337	C2014 04 07.23542 12 29 24.96 +32 16 56.5	18.1	Rq~134nH15
23970	C2014 04 07.23751 12 44 30.26 +37 02 00.2	18.0	Rq~135XH15
00323	C2014 04 07.23968 12 30 12.99 +34 39 19.8	13.9	Rq~133FH15
K09U91K	C2014 04 07.24183 12 35 39.58 +31 36 09.1	18.1	Rq~12zLH15
K14G35N	C2014 04 07.24399 12 44 14.72 +35 30 37.3	19.0	Rq~132vH15
00323	C2014 04 07.24971 12 30 12.37 +34 39 20.4	13.9	Rq~133FH15
K09U91K	C2014 04 07.25186 12 35 38.69 +31 35 53.3	18.0	Rq~12zLH15
K14G35N	C2014 04 07.25605 12 44 14.19 +35 30 39.2	19.3	Rq~132vH15
00323	C2014 04 07.26036 12 30 11.72 +34 39 20.9	13.8	Rq~133FH15
K09U91K	C2014 04 07.26240 12 35 37.70 +31 35 36.5	18.0	Rq~12zLH15
K14G35N	C2014 04 07.26561 12 44 13.81 +35 30 41.8	19.0	Rq~132vH15
00323	C2014 04 07.27734 12 30 10.66 +34 39 21.8	13.9	Rq~133FH15
X4481	C2014 04 07.28535 12 45 18.94 +33 02 48.0	19.8	Rq~13IOH15
X4481	C2014 04 07.29578 12 45 18.30 +33 02 57.0	19.2	Rq~13IOH15
X4481	C2014 04 07.30644 12 45 17.75 +33 03 05.4	19.3	Rq~13IOH15
X4481	C2014 04 07.31657 12 45 17.12 +33 03 13.7	19.6	Rq~13IOH15
53456	C2014 04 08.12233 13 31 46.11 +35 58 24.5	18.9	Rq~1371H15
R5655	C2014 04 08.12233 13 28 09.60 +34 44 25.5	18.6	Rq~13GzH15
70720	C2014 04 08.12663 13 30 37.34 +29 32 25.2	17.8	Rq~1398H15
53456	C2014 04 08.13194 13 31 45.38 +35 58 25.0	18.6	Rq~1371H15
R5655	C2014 04 08.13194 13 28 09.23 +34 44 30.9	19.2	Rq~13GzH15
70720	C2014 04 08.13660 13 30 36.79 +29 32 27.6	17.9	Rq~1398H15
53456	C2014 04 08.14203 13 31 44.53 +35 58 25.1	18.4	Rq~1371H15
R5655	C2014 04 08.14203 13 28 08.81 +34 44 39.0	18.6	Rq~13GzH15
70720	C2014 04 08.14659 13 30 36.23 +29 32 29.9	17.8	Rq~1398H15
53456	C2014 04 08.15194 13 31 43.71 +35 58 26.3	18.6	Rq~1371H15
R5655	C2014 04 08.15194 13 28 08.52 +34 44 46.8	19.5	Rq~13GzH15
70720	C2014 04 08.15661 13 30 35.63 +29 32 32.3	17.9	Rq~1398H15
D3936	C2014 04 08.16087 13 41 54.11 +35 29 41.1	19.2	Rq~13COH15
92280	C2014 04 08.16087 13 38 54.42 +35 05 06.3	19.0	Rq~13AIH15
92280	C2014 04 08.17091 13 38 53.49 +35 05 05.5	18.7	Rq~13AIH15
D3936	C2014 04 08.17091 13 41 53.45 +35 29 45.1	19.7	Rq~13COH15
92280	C2014 04 08.18096 13 38 52.44 +35 05 06.4	18.6	Rq~13AIH15
D3936	C2014 04 08.18096 13 41 52.65 +35 29 49.4	19.9	Rq~13COH15
D3936	C2014 04 08.19087 13 41 52.05 +35 29 53.1	19.6	Rq~13COH15
92280	C2014 04 08.19087 13 38 51.54 +35 05 05.0	18.7	Rq~13AIH15
K5982	C2014 04 08.19950 13 48 59.70 +34 26 22.9	19.3	Rq~13FCH15
K5982	C2014 04 08.21139 13 48 59.11 +34 26 27.0	19.3	Rq~13FCH15
K5982	C2014 04 08.22102 13 48 58.61 +34 26 29.4	19.4	Rq~13FCH15
K5982	C2014 04 08.23110 13 48 57.97 +34 26 32.4	19.3	Rq~13FCH15
86405	C2014 04 08.23944 13 47 12.83 +32 50 33.9	19.1	Rq~139wH15
A4922	C2014 04 08.23944 13 50 36.08 +33 24 19.5	18.8	Rq~13B0H15
A4890	C2014 04 08.23944 13 50 26.74 +33 56 02.3	17.8	Rq~13B0H15
28441	C2014 04 08.24370 13 55 59.79 +35 19 58.6	18.9	Rq~135uH15
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28441	C2014 04 08.25588 13 55 58.91 +35 20 03.9	18.6	Rq~135uH15
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27032	C2014 04 08.28463 15 34 45.14 -19 52 56.9	18.2	Rq~135mH15
00981	C2014 04 08.28463 15 34 42.39 -19 12 50.6	15.4	Rq~133JH15
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27441	C2014 04 08.28463 15 30 58.64 -19 00 41.4	18.3	Rq~135pH15
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91353	C2014 04 08.29263 15 32 26.22 -17 01 13.1	18.7	Rq~13AGH15
A3524	C2014 04 08.29263 15 34 00.33 -16 34 17.3	18.7	Rq~13AuH15
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24934	C2014 04 08.29694 15 30 05.40 -20 36 40.0	18.2	Rq~135cH15
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91353	C2014 04 08.30374 15 32 25.85 -17 01 10.3	19.0	Rq~13AGH15
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28128	C2014 04 08.30589 15 35 52.46 -19 48 03.5	18.4	Rq~135sH15
00981	C2014 04 08.30589 15 34 41.83 -19 12 49.3	15.6	Rq~133JH15
24934	C2014 04 08.30806 15 30 05.00 -20 36 41.6	18.4	Rq~135cH15
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18486	C2014 04 08.31588 15 33 31.84 -19 31 13.1	19.1	Rq~1356H15
27441	C2014 04 08.31588 15 30 57.75 -19 00 41.6	18.2	Rq~135pH15
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14644	C2014 04 08.33888 15 31 15.00 -22 46 58.5	18.3	Rq~134jH15
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35836	C2014 04 08.33888 15 32 40.90 -22 22 56.5	18.1	Rq~136YH15
36682	C2014 04 08.33888 15 35 47.67 -23 24 45.4	18.4	Rq~136cH15
38721	C2014 04 08.33888 15 35 32.20 -23 25 25.1	19.2	Rq~136mH15
84261	C2014 04 08.33888 15 30 32.61 -22 20 03.1	19.2	Rq~139oH15
41084	C2014 04 08.33888 15 31 25.94 -22 41 15.3	18.5	Rq~136uH15
61911	C2014 04 08.33888 15 32 34.19 -22 38 25.7	19.2	Rq~138WH15
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77184	C2014 04 08.33888 15 36 28.46 -23 28 30.6	19.2	Rq~139SH15
03175	C2014 04 08.34097 15 37 41.02 -19 10 11.3	17.8	Rq~133aH15
10367	C2014 04 08.34097 15 38 05.59 -18 39 09.2	18.8	Rq~134KH15
59292	C2014 04 08.34097 15 43 49.35 -19 25 35.7	18.9	Rq~138HH15
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44194	C2014 04 08.34097 15 41 03.30 -19 41 44.6	18.7	Rq~1377H15
31573	C2014 04 08.34584 15 41 21.64 -16 36 43.1	18.0	Rq~136CH15
03312	C2014 04 08.34584 15 38 07.74 -16 57 19.4	16.2	Rq~133bH15
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00311	C2014 04 08.34584 15 39 42.72 -16 43 14.1	14.4	Rq~133FH15
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26300	C2014 04 08.34584 15 39 48.33 -16 45 35.6	19.1	Rq~135jH15
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44604	C2014 04 08.34584 15 43 46.76 -17 13 33.6	19.1	Rq~137AH15
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70806	C2014 04 08.34584 15 41 23.44 -17 45 01.4	18.8	Rq~1398H15
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35836	C2014 04 08.34847 15 32 40.71 -22 22 56.7	17.9	Rq~136YH15
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07220	C2014 04 08.35104 15 39 28.45 -19 02 44.2	18.4	Rq~1340H15
03175	C2014 04 08.35104 15 37 40.67 -19 10 10.5	17.7	Rq~133aH15
10367	C2014 04 08.35104 15 38 05.28 -18 39 08.6	19.0	Rq~134KH15
44194	C2014 04 08.35104 15 41 03.10 -19 41 38.7	18.7	Rq~1377H15
59292	C2014 04 08.35104 15 43 49.04 -19 25 36.6	19.1	Rq~138HH15
A8012	C2014 04 08.35104 15 42 54.76 -19 49 15.3	19.3	Rq~13BCH15
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06202	C2014 04 08.35319 15 42 32.97 -21 40 08.6	18.8	Rq~133tH15
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57422	C2014 04 08.35319 15 42 13.80 -20 47 59.0	19.3	Rq~1386H15
28689	C2014 04 08.35541 15 43 14.64 -17 11 10.7	19.2	Rq~135vH15
01967	C2014 04 08.35541 15 40 02.86 -17 58 21.8	15.7	Rq~133RH15
03312	C2014 04 08.35541 15 38 07.53 -16 57 17.0	16.1	Rq~133bH15
00311	C2014 04 08.35541 15 39 42.48 -16 43 13.4	14.2	Rq~133FH15
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26300	C2014 04 08.35541 15 39 48.03 -16 45 34.8	19.0	Rq~135jH15
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86915	C2014 04 08.35541 15 40 13.54 -16 57 09.4	19.2	Rq~139zH15
16033	C2014 04 08.35541 15 42 40.94 -16 55 49.2	17.9	Rq~134rH15
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16534	C2014 04 08.35844 15 36 41.64 -22 59 46.5	17.5	Rq~134uH15
18682	C2014 04 08.35844 15 32 40.59 -22 44 23.2	18.0	Rq~1357H15
35836	C2014 04 08.35844 15 32 40.52 -22 22 57.3	18.0	Rq~136YH15
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61911	C2014 04 08.35844 15 32 33.72 -22 38 27.8	19.0	Rq~138WH15
64631	C2014 04 08.35844 15 32 11.25 -22 30 39.9	18.7	Rq~1381H15
84261	C2014 04 08.35844 15 30 31.67 -22 20 11.4	19.3	Rq~139oH15
77184	C2014 04 08.35844 15 36 27.83 -23 28 37.8	19.2	Rq~139SH15
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44194	C2014 04 08.36106 15 41 03.01 -19 41 34.2	18.9	Rq~1377H15
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57422	C2014 04 08.36323 15 42 13.56 -20 47 58.8	19.2	Rq~1386H15
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70806	C2014 04 08.36545 15 41 22.81 -17 45 03.4	18.6	Rq~1398H15
44604	C2014 04 08.36545 15 43 46.44 -17 13 30.9	19.3	Rq~137AH15
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16033	C2014 04 08.36545 15 42 40.71 -16 55 48.4	17.8	Rq~134rH15
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18682	C2014 04 08.36848 15 32 40.39 -22 44 21.3	17.8	Rq~1357H15
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53826	C2014 04 08.36848 15 36 39.47 -23 10 53.0	18.1	Rq~137oH15
61911	C2014 04 08.36848 15 32 33.52 -22 38 28.4	19.1	Rq~138XH15
64631	C2014 04 08.36848 15 32 10.99 -22 30 40.4	18.8	Rq~1381H15
77184	C2014 04 08.36848 15 36 27.64 -23 28 41.3	18.9	Rq~139SH15
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36682	C2014 04 08.36848 15 35 46.66 -23 24 48.8	18.3	Rq~136cH15
84261	C2014 04 08.36848 15 30 31.29 -22 20 13.8	19.1	Rq~139oH15
03175	C2014 04 08.37105 15 37 40.02 -19 10 08.0	17.7	Rq~133aH15
59292	C2014 04 08.37105 15 43 48.40 -19 25 36.5	18.5	Rq~138HH15
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44604	C2014 04 08.37544 15 43 46.25 -17 13 29.9	19.0	Rq~137AH15
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50804	C2014 04 08.39537 15 45 12.48 -21 16 02.3	18.6	Rq~137aH15
32213	C2014 04 08.39537 15 46 14.85 -21 34 34.7	18.9	Rq~136GH15
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63297	C2014 04 08.39537 15 46 14.58 -21 09 06.2	19.0	Rq~138fH15
30265	C2014 04 08.39940 15 45 19.40 -17 21 10.0	19.1	Rq~1365H15
27872	C2014 04 08.39940 15 47 40.89 -17 01 29.5	18.2	Rq~135qH15
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46938	C2014 04 08.39940 15 49 24.84 -18 01 01.9	19.1	Rq~137IH15
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02539	C2014 04 08.39940 15 46 38.31 -16 50 09.5	18.6	Rq~133VH15
11521	C2014 04 08.39940 15 50 21.96 -17 25 15.2	18.9	Rq~134RH15
22153	C2014 04 08.39940 15 47 04.97 -17 37 56.5	18.9	Rq~135OH15
33055	C2014 04 08.40949 15 47 15.59 -19 29 21.8	18.4	Rq~136KH15
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17813	C2014 04 08.40949 15 49 09.77 -18 24 10.1	18.3	Rq~1352H15
04838	C2014 04 08.40949 15 48 57.18 -19 13 27.0	15.9	Rq~1331H15
13431	C2014 04 08.40949 15 47 15.47 -18 15 28.7	19.0	Rq~134cH15
43738	C2014 04 08.40949 15 46 08.77 -19 30 30.5	18.8	Rq~1375H15
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91981	C2014 04 08.40949 15 48 25.91 -19 11 14.9	18.9	Rq~13AHH15
25879	C2014 04 08.40949 15 49 30.91 -18 19 57.8	17.5	Rq~135gH15
88189	C2014 04 08.40949 15 50 34.28 -18 43 27.6	18.8	Rq~13A3H15
16688	C2014 04 08.41166 15 45 24.82 -16 48 01.7	18.9	Rq~134vH15
06884	C2014 04 08.41166 15 48 45.17 -17 03 40.5	17.8	Rq~133yH15
27872	C2014 04 08.41166 15 47 40.56 -17 01 29.7	18.6	Rq~135qH15
30265	C2014 04 08.41166 15 45 19.08 -17 21 09.1	19.5	Rq~1365H15
11441	C2014 04 08.41166 15 50 05.36 -17 19 08.6	17.8	Rq~134QH15
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22153	C2014 04 08.41166 15 47 04.64 -17 37 55.3	18.7	Rq~135OH15
14085	C2014 04 08.41166 15 47 51.97 -17 37 11.1	18.8	Rq~134gH15
11521	C2014 04 08.41166 15 50 21.69 -17 25 13.4	19.2	Rq~134RH15
02539	C2014 04 08.41166 15 46 37.93 -16 50 07.7	18.4	Rq~133VH15
59272	C2014 04 08.41381 15 48 13.64 -19 34 01.5	18.8	Rq~138HH15
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13431	C2014 04 08.41381 15 47 15.40 -18 15 28.8	19.1	Rq~134cH15
33055	C2014 04 08.41381 15 47 15.44 -19 29 21.2	18.4	Rq~136KH15
91981	C2014 04 08.41381 15 48 25.81 -19 11 13.7	18.7	Rq~13AHH15
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39144	C2014 04 08.42597 15 49 16.41 -20 38 14.2	18.5	Rq~136nH15
07544	C2014 04 08.42597 15 51 28.90 -21 14 58.2	17.1	Rq~1342H15
32213	C2014 04 08.42597 15 46 14.18 -21 34 33.3	18.8	Rq~136GH15
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63297	C2014 04 08.42597 15 46 14.04 -21 09 09.9	18.9	Rq~138fH15
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02685	C2014 04 08.42808 15 57 35.82 -17 16 35.8	15.8	Rq~133WH15

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19731	C2014 04 08.43024 15 59 45.43 -19 01 13.3	18.0	Rq~135CH15
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43406	C2014 04 08.43024 15 56 04.46 -19 20 08.8	18.1	Rq~1374H15
49336	C2014 04 08.43024 15 57 47.16 -18 44 36.2	18.7	Rq~137SH15
49947	C2014 04 08.43024 15 56 23.98 -18 50 49.5	17.4	Rq~137VH15
74869	C2014 04 08.43024 15 53 59.27 -18 35 17.4	18.7	Rq~139KH15
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13930	C2014 04 08.43453 15 54 30.94 -21 06 12.2	17.6	Rq~134fH15
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43342	C2014 04 08.43815 15 56 40.26 -16 33 53.9	17.2	Rq~1373H15
02685	C2014 04 08.43815 15 57 35.65 -17 16 31.7	15.7	Rq~133WH15
03008	C2014 04 08.44031 15 58 44.02 -19 34 18.7	17.3	Rq~133ZH15
30437	C2014 04 08.44031 15 59 16.59 -18 49 32.9	17.3	Rq~1366H15
43406	C2014 04 08.44031 15 56 04.18 -19 20 10.1	18.4	Rq~1374H15
49336	C2014 04 08.44031 15 57 46.89 -18 44 31.1	18.7	Rq~137TH15
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19731	C2014 04 08.44031 15 59 45.17 -19 01 14.5	17.6	Rq~135CH15
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07590	C2014 04 10.32161 16 23 50.79 -11 42 01.9	17.9	Rq~1342H15
00319	C2014 04 10.32161 16 29 25.81 -11 28 55.2	16.3	Rq~133FH15
97737	C2014 04 10.32161 16 24 08.05 -11 15 14.6	19.1	Rq~13AbH15
01771	C2014 04 10.32373 16 27 21.89 -14 21 28.4	15.6	Rq~133PH15
88668	C2014 04 10.32373 16 24 38.80 -14 36 29.4	18.3	Rq~13A5H15
00319	C2014 04 10.33235 16 29 25.64 -11 28 52.9	16.2	Rq~133FH15
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97737	C2014 04 10.33235 16 24 07.72 -11 15 21.5	19.0	Rq~13AbH15
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97737	C2014 04 10.34288 16 24 07.44 -11 15 27.1	19.0	Rq~13AbH15
01771	C2014 04 10.34740 16 27 21.39 -14 21 27.2	15.7	Rq~133PH15
88668	C2014 04 10.34740 16 24 38.49 -14 36 23.3	18.1	Rq~13A5H15
58774	C2014 04 10.35172 16 30 14.98 -12 39 51.3	18.5	Rq~138EH15
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81462	C2014 04 10.35383 16 36 58.27 -11 21 39.1	18.5	Rq~139fH15
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79623	C2014 04 10.36242 16 34 38.87 -12 34 45.3	18.4	Rq~139ZH15
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04374	C2014 04 10.36668 16 30 04.28 -14 22 11.8	16.8	Rq~133hH15
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