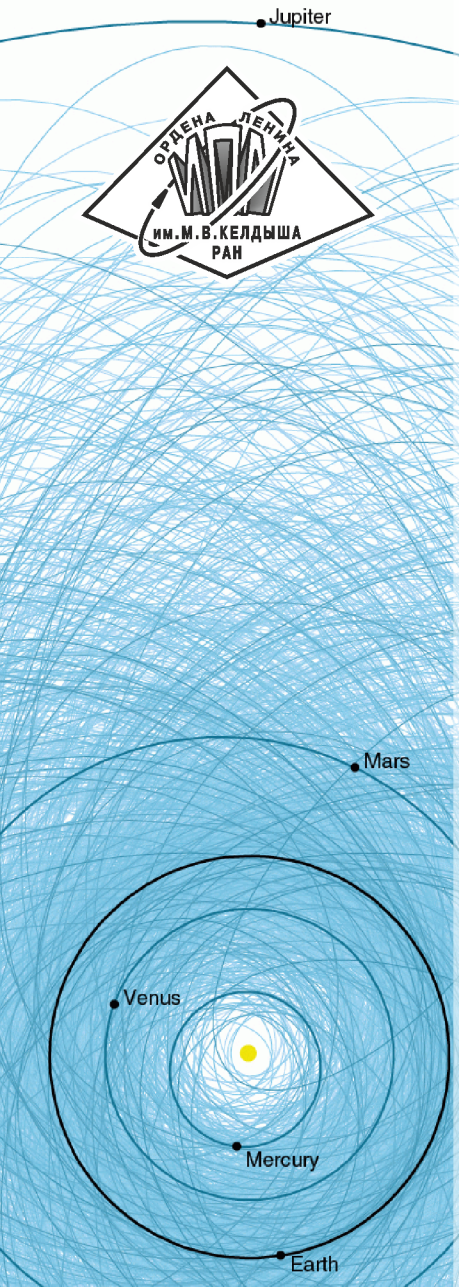
ОРДЕНА ЛЕНИНА
ИНСТИТУТ ПРИКЛАДНОЙ МАТЕМАТИКИ
ИМЕНИ М.В. КЕЛДЫША
РОССИЙСКОЙ АКАДЕМИИ НАУК

Бюллетень № 14-6 (3)

6-я лунация 2014 г.
09.05.14 – 10.06.14



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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I. ОБЩАЯ СТАТИСТИКА ИЗМЕРЕНИЙ МАЛЫХ ТЕЛ СОЛНЕЧНОЙ СИСТЕМЫ

№	Код MPC	Измерений	Объектов	Открыто	Обсерватория
1.	F51	463544	85429	2437	Pan-STARRS 1, Haleakala
2.	G96	139229	27791	1081	Mt. Lemmon Survey
3.	703	94294	19465	24	Catalina Sky Survey
4.	689	42613	1413	0	U.S. Naval Observatory, Flagstaff
5.	G45	37213	7633	0	Space Surveillance Telescope
6.	C51	29248	1215	10	WISE
7.	691	19394	3772	71	Spacewatch
8.	J04	11389	3209	55	ESA Optical Ground Station, Tenerife
9.	**H15**	**5781**	**1515**	**1**	**ISON-NM Observatory, Mayhill**
10.	I41	3724	713	9	Palomar Mountain--PTF
11.	W84	2956	619	70	Cerro Tololo-DECam
12.	I52	2679	613	4	Mt. Lemmon Station
13.	950	1882	282	3	La Palma
14.	291	1429	366	0	LPL/Spacewatch II
15.	926	1295	427	1	Tenagra II Observatory, Nogales
16.	Y00	1258	344	1	SONEAR Observatory, Oliveira
17.	C41	1222	265	0	MASTER-II Observatory, Kislovodsk
18.	G32	1139	178	24	Elena Remote Observatory
19.	071	1096	62	0	NAO Rozhen, Smolyan
20.	644	1058	205	1	Palomar Mountain/NEAT
21.	H21	1026	164	0	Astronomical Research Observatory
22.	A24	931	182	0	New Millennium Observatory, Mozzate
23.	807	877	204	4	Cerro Tololo Observatory, La Serena
24.	568	405	108	1	Mauna Kea
25.	J43	393	74	1	Oukaimeden Observatory, Marrakech
26.	C47	299	73	0	Nonndorf
27.	E12	266	56	0	Siding Spring Survey
28.	168	264	48	0	Kourovskaya
29.	621	260	72	4	Bergisch Gladbach
30.	474	249	39	0	Mount John Observatory, Lake Tekapo
76.	**D00**	**50**	**13**	**0**	**ISON-Kislovodsk Observatory**
155.	**A50**	**6**	**2**	**0**	**Andrushivka Astronomical Observatory**

II. ОБЩАЯ СТАТИСТИКА ПО КОЛИЧЕСТВУ ОТКРЫТЫХ ОБЪЕКТОВ

№	Код MPC	Измерений	Объектов	Открыто	Обсерватория
1.	F51	463544	85429	2437	Pan-STARRS 1, Haleakala
2.	G96	139229	27791	1081	Mt. Lemmon Survey
3.	691	19394	3772	71	Spacewatch
4.	W84	2956	619	70	Cerro Tololo-DECam
5.	J04	11389	3209	55	ESA Optical Ground Station, Tenerife
6.	G32	1139	178	24	Elena Remote Observatory
7.	703	94294	19465	24	Catalina Sky Survey
8.	C51	29248	1215	10	WISE
9.	I41	3724	713	9	Palomar Mountain--PTF
10.	H06	54	13	5	iTelescope Observatory, Mayhill
11.	807	877	204	4	Cerro Tololo Observatory, La Serena
12.	I52	2679	613	4	Mt. Lemmon Station
13.	621	260	72	4	Bergisch Gladbach
14.	198	75	10	3	Wildberg
15.	950	1882	282	3	La Palma
16.	B74	77	18	3	Santa Maria de Montmagastrell
17.	I08	18	3	2	Alianza S4, Cerro Burek
18.	290	115	25	2	Mt. Graham-VATT
19.	J75	57	18	1	OAM Observatory, La Sagra
20.	568	405	108	1	Mauna Kea
21.	J43	393	74	1	Oukaimeden Observatory, Marrakech
22.	**H15**	**5781**	**1515**	**1**	**ISON-NM Observatory, Mayhill**
23.	C42	6	1	1	Xingming Observatory, Mt. Nanshan
24.	958	83	23	1	Observatoire de Dax
25.	926	1295	427	1	Tenagra II Observatory, Nogales
26.	644	1058	205	1	Palomar Mountain/NEAT
27.	Y00	1258	344	1	SONEAR Observatory, Oliveira

III. СТАТИСТИКА ПО ОТКРЫТЫМ АСЗ

	Количество	Потенциально опасные	Атира	Атоны	Аполлонцы	Амуры
Лунация	99	12	0	8	42	49
Всего	**11 173**	**1 495**	**21**	**845**	**5 566**	**4 741**

IV. ТЕСНЫЕ СБЛИЖЕНИЯ АСЗ С ЗЕМЛЕЙ

Обозначение	Дата	Δ, *км*	MOID, а. е.	V_3, *км/с*	m_0	H	D, *м*	E	Δt, *сутки*	Сем-во
2014 JG55	2014-05-10.84627	100 200	0.0001	9.8193	18.0	29.2	3-8	146.3	0.48336	Аполлон
2014 KW76	2014-05-26.99589	345 600	0.0015	15.316	18.6	28.1	5-14	177.4	-1.37207	Аполлон
2014 KC45	2014-05-28.33623	88 300	0.0004	8.3487	18.8	29.3	3-8	155.5	-1.08971	Аполлон
2014 LN17	2014-06-3.54844	216 900	0.0012	25.071	19.9	27.0	9-23	167.5	1.78269	Аполлон
2014 LY21	2014-06-3.93477	16 450	0.0002	1.6964	20.7	29.1	3-8	114.3	-1.51865	Атон

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

2014 JG55

```
Эпоха 2014 май 23.0 TT = JDT 2456800.5

M  20.97093             (2000.0)            P             Q

n   0.46029093     Peri.  100.98931     -0.97974579     -0.19718466           T = 2456754.93984 JDT
a   1.6612989      Node    67.64564     +0.16582920     -0.89658488           q = 0.7339620
e   0.5581999      Incl.    2.16119     +0.11224467     -0.39655234        MOID = 0.00153 a.e.
П   2.14           H   28.1           G   0.15           U   7
```

2014 KW76

```
Эпоха 2014 май 23.0 TT = JDT 2456800.5

M  20.97093             (2000.0)            P             Q

n   0.46029093     Peri.  100.98931     -0.97974579     -0.19718466           T = 2456754.93984 JDT
a   1.6612989      Node    67.64564     +0.16582920     -0.89658488           q = 0.7339620
e   0.5581999      Incl.    2.16119     +0.11224467     -0.39655234        MOID = 0.00153 a.e.
П   2.14           H   28.1           G   0.15           U   7
```

2014 KC45

```
Эпоха 2014 май 23.0 TT = JDT 2456800.5

M 341.18998             (2000.0)            P             Q

n   0.47454236     Peri.   43.60112     +0.32543523     +0.94543240           T = 2456840.13822 JDT
a   1.6278688      Node   245.39656     -0.87223435     +0.29370530           q = 0.9351453
e   0.4255401      Incl.    0.99543     -0.36510157     +0.14104886        MOID = 0.00041 a.e.
П   2.08           H   29.3           G   0.15           U   6
```

2014 LN17

Эпоха 2014 май 23.0 TT = JDT 2456800.5

M	**8.46575**	**(2000.0)**	**P**	**Q**	
n	**0.24931045**	**Peri.** **262.81751**	**-0.89871535**	**-0.42311290**	**T = 2456766.54336 JDT**
a	**2.5002056**	**Node** **252.09580**	**+0.43474704**	**-0.82516884**	**q = 0.5032887**
e	**0.7987011**	**Incl.** **6.95743**	**+0.05749545**	**-0.37426175**	**MOID = 0.00115 a.e.**
П	**3.95**	**H** **27.0**	**G** **0.15**	**U** **6**	

2014 LY21

Эпоха 2014 май 23.0 TT = JDT 2456800.5

M	**185.89246**	**(2000.0)**	**P**	**Q**	
n	**1.70549316**	**Peri.** **348.75374**	**+0.46083665**	**-0.88738376**	**T = 2456902.58633 JDT**
a	**0.6938028**	**Node** **73.80398**	**+0.81533048**	**+0.41735639**	**q = 0.3570832**
e	**0.4853247**	**Incl.** **0.79972**	**+0.35052218**	**+0.19586657**	**MOID = 0.00015 a.e.**
П	**0.58**	**H** **29.1**	**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

В отчетный период фотометрические наблюдения не проводились.

VI. ДАННЫЕ РАДИОЛОКАЦИИ АСЗ

Обозначение	*	Дата начала наблюдений	Дата окончания наблюдений	Обсерватория	D, м	Δ_0, а.е.	Δ_1, а.е.	P, *кВт*
2011 JR13	PHA	2014-05-19	2014-05-22	Голдстоун	400	0.056↓	0.056↑	450
		2014-05-18	2014-05-19	Аресибо		0.066↓	0.057↓	900
2013 WF108	PHA	2014-05-21	2014-05-29	Голдстоун	290	0.034↓	0.067↑	450
209P/LINEAR	C	2014-05-25	2014-05-31	Голдстоун	1 900	0.090↓	0.058↑	440
		2014-05-23	2014-05-27	Аресибо		0.076↓	0.057↓	900
2014 JL25		2014-06-05	2014-06-06	Голдстоун	290	0.026↑	0.027↑	440

** - 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-NM (H15)

```
G2980          C2014 05 12.31748 20 37 38.23 +61 09 52.0          17.3 Rq~14c4H15
G2980          C2014 05 12.33757 20 37 34.00 +61 09 51.2          17.4 Rq~14c4H15
G2980          C2014 05 12.34755 20 37 31.84 +61 09 50.7          17.5 Rq~14c4H15
d1033          C2014 05 21.19334 15 28 34.53 -10 46 15.0          16.9 Rq~14hbH15
d1033          C2014 05 21.20315 15 28 34.84 -10 46 04.9          17.0 Rq~14hbH15
d1033          C2014 05 21.21284 15 28 35.13 -10 45 55.6          17.1 Rq~14hbH15
d1033          C2014 05 21.22245 15 28 35.45 -10 45 45.5          17.6 Rq~14hbH15
85628          C2014 06 03.16823 14 36 47.19 -10 52 56.9          19.0 Rq~15DMH15
85628          C2014 06 03.17832 14 36 46.64 -10 53 02.9          18.6 Rq~15DMH15
85628          C2014 06 03.18833 14 36 46.00 -10 53 10.2          18.3 Rq~15DMH15
```

ISON-Kislovodsk (D00)

```
68348          C2014 05 29.92090 18 20 30.93 -02 53 13.3          18.3 Vq~14tdD00
68348          C2014 05 29.93198 18 20 30.06 -02 53 05.2          18.4 Vq~14tdD00
68348          C2014 05 29.94316 18 20 29.14 -02 52 56.5          18.4 Vq~14tdD00
68348          C2014 05 29.95419 18 20 28.23 -02 52 49.0          18.6 Vq~14tdD00
```

VIII. ОБОБЩЕННЫЕ РЕЗУЛЬТАТЫ

В ходе прошедшей лунации (09.05.14-10.06.14), обсерваториями НСОИ АФН, участвующими в наблюдениях малых тел Солнечной системы, получено 5 837 позиционных измерения. На обсерватории ISON-NM открыт астероид сближающийся с Землей (АСЗ), получивший обозначение 2014 KH_2. После уточнения орбиты, он был связан с АСЗ 1987 SF_3, открытым в 1987 году. Астероид принадлежит к семейству Амура. По полученным результатам, среди всех наблюдателей, обсерватория ISON-NM заняла 9 и 22 места соответственно. В целом, всеми обсерваториями было открыто 99 АСЗ, в том числе 12 потенциально опасных. Общее количество известных АСЗ на данный момент - 11 173.

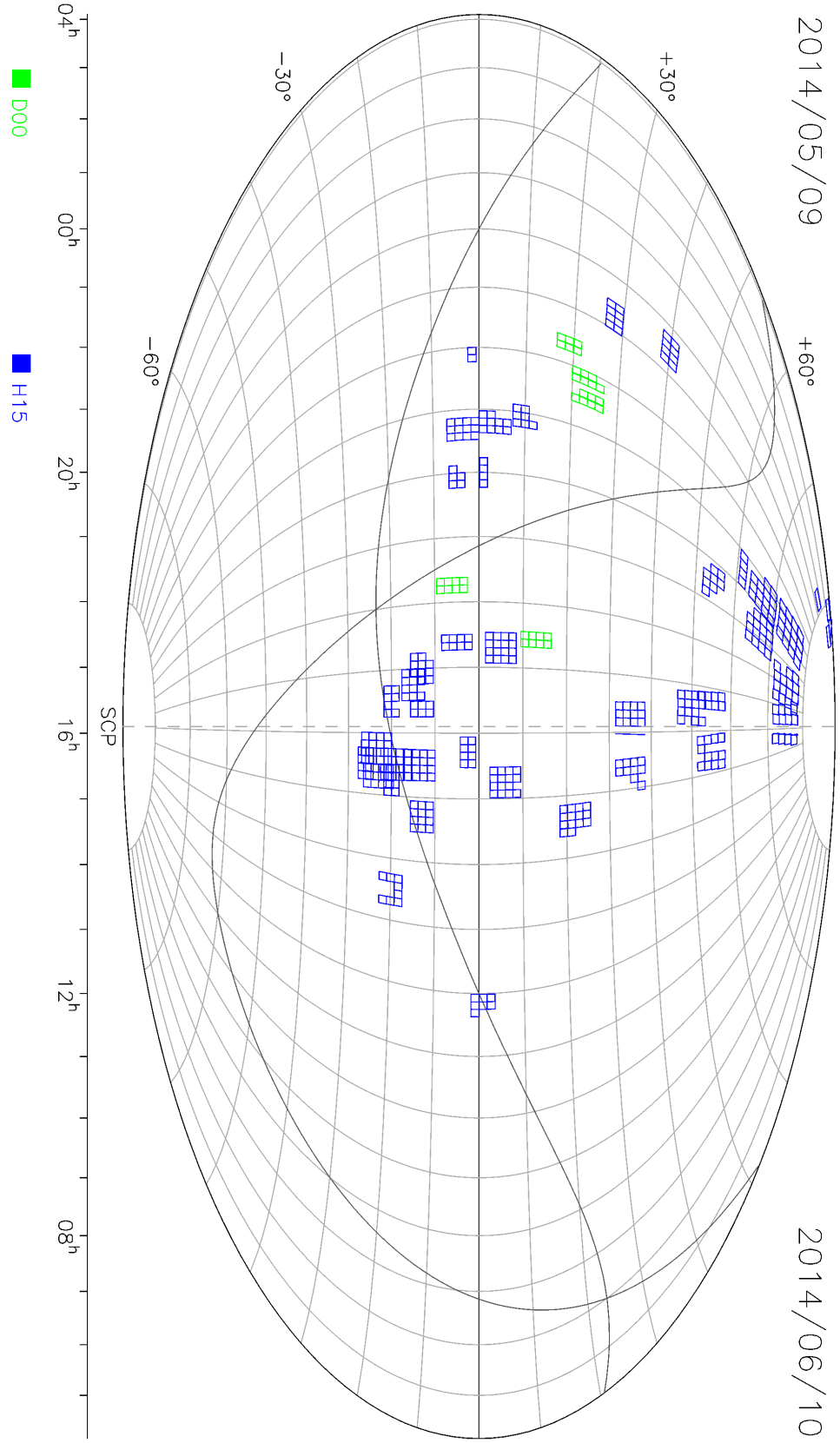
Были зафиксированы 5 тесных сближения (до 1 LD) астероидов 2014 JG55 (100 200 км), 2014 KW76 (345 600 км), 2014 KC45 (88 300 км), 2014 LN17 (216 900 км) и экстремально близкий пролет, внутри геостационарной орбиты (ГСО), астероида 2014 LY21 (16 450 км). Три из пяти астероидов, включая сверх близкий 2014 LY21, были обнаружены уже после их максимального сближения с Землей (1-1.5 суток). Два астероида были обнаружены с упреждением от 0.5 (2014 JG55) до 1.8 суток (2014 LN17). Время упреждения астероида 2014 LY17 может быть связано с его декаметровым диаметром (H=27).

За отчетный период фотометрические наблюдения не проводились.

В течении лунации радио обсерваториями Аресибо и Голдстоун проведена радиолокация трех АСЗ - 2011 JR13 (PHA), 2014 WF108 (PHA), 2014 JL25, размерами от

290 до 400 метров, на дальностях 0.026 - 0.067 а.е. Используемая мощность излучателя 440 - 900 кВт. Обеими обсерваториями проведена успешная радиолокация ядра кометы семейства Юпитера (JFC) - 209P/LINEAR. Диаметр кометного ядра - 1 900 м. Локация проводилась на дальностях от 0.09 - 0.057 а.е.

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-650A 0.65-м f/2	FLI PL4301	132x132	3.81	-	43° 41’ 55” N 132° 09’ 56” E	279
D00	ISON-Kislovodsk Observatory	Сантел-400AH 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-400AH 0.4-м f/3	FLI PL16803	106x106	1.55	BVRIC	32° 54’ 12” N 105° 31’ 42” W	2 217

ПРИЛОЖЕНИ 3. ПОЗИЦИОННЫЕ ИЗМЕРЕНИЯ СЕТИ НСОИ АФН/ISON

ISON-Kislovodsk (D00)

```
H5902    C2014 05 29.87034 17 25 30.74 +14 03 36.9          19.1 Vq~14z7D00
27266    C2014 05 29.87175 17 19 48.22 +12 29 58.4          18.3 Vq~14pzD00
H5902    C2014 05 29.88134 17 25 29.90 +14 03 33.5          19.0 Vq~14z7D00
27266    C2014 05 29.88270 17 19 47.37 +12 29 52.7          18.2 Vq~14pzD00
H5902    C2014 05 29.89231 17 25 29.08 +14 03 30.0          19.1 Vq~14z7D00
27266    C2014 05 29.89367 17 19 46.55 +12 29 47.0          18.3 Vq~14pzD00
H5902    C2014 05 29.90326 17 25 28.32 +14 03 26.6          18.7 Vq~14z7D00
27266    C2014 05 29.90463 17 19 45.70 +12 29 41.0          18.5 Vq~14pzD00
G7919    C2014 05 29.91535 18 14 45.26 -03 30 04.4          19.0 Vq~14y1D00
35420    C2014 05 29.91949 18 15 07.84 -08 00 46.3          18.9 Vq~14qsD00
68348    C2014 05 29.92090 18 20 30.93 -02 53 13.3          18.3 Vq~14tdD00
19352    C2014 05 29.92505 18 15 41.89 -09 09 13.6          17.7 Vq~14pBD00
31431    C2014 05 29.92505 18 19 21.32 -08 23 01.9          18.1 Vq~14qTD00
C0854    C2014 05 29.92505 18 18 18.18 -08 36 56.0          18.3 Vq~14wgD00
G7919    C2014 05 29.92646 18 14 44.79 -03 29 59.1          19.1 Vq~14y1D00
35420    C2014 05 29.93060 18 15 07.38 -08 00 45.0          18.9 Vq~14qsD00
68348    C2014 05 29.93198 18 20 30.06 -02 53 05.2          18.4 Vq~14tdD00
19352    C2014 05 29.93615 18 15 41.48 -09 09 13.0          17.7 Vq~14pBD00
31431    C2014 05 29.93615 18 19 20.98 -08 23 03.3          18.0 Vq~14qTD00
C0854    C2014 05 29.93615 18 18 17.86 -08 36 52.8          18.4 Vq~14wgD00
G7919    C2014 05 29.93758 18 14 44.32 -03 29 54.4          19.3 Vq~14y1D00
35420    C2014 05 29.94175 18 15 06.97 -08 00 43.8          18.8 Vq~14qsD00
68348    C2014 05 29.94316 18 20 29.14 -02 52 56.5          18.4 Vq~14tdD00
19352    C2014 05 29.94730 18 15 41.07 -09 09 12.2          17.8 Vq~14pBD00
C0854    C2014 05 29.94730 18 18 17.62 -08 36 48.1          18.5 Vq~14wgD00
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ISON-NM (H15)

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13441    C2014 05 17.15221 11 57 21.44 +00 57 55.5          18.1 Rq~14UGH15
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59292    C2014 05 18.16466 15 08 54.40 -18 26 16.0          18.1 Rq~14XQH15
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16764	C2014 05 18.17662 15 12 54.53 -20 12 14.8	17.6 Rq~14UXH15	21895	C2014 05 18.19801 15 20 34.08 -19 16 16.8	18.3 Rq~14UwH15
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K0177	C2014 05 18.17662 15 12 04.35 -20 58 26.2	18.4 Rq~14dNH15	58955	C2014 05 18.19801 15 17 23.77 -18 39 43.4	18.7 Rq~14XOH15
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99344	C2014 05 18.17896 15 05 42.49 -19 22 12.1	18.7 Rq~14ZVH15	00701	C2014 05 18.20028 15 16 36.28 -20 07 35.6	12.1 Rq~14SrH15
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N6459	C2014 05 18.17896 15 01 18.17 -19 03 12.2	19.1 Rq~14ePH15	13930	C2014 05 18.20028 15 21 46.32 -21 21 09.6	16.2 Rq~14UIH15
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13156	C2014 05 18.18164 15 00 22.02 -20 32 36.2	17.5 Rq~14UFH15	38120	C2014 05 18.20028 15 20 06.14 -21 05 36.1	17.1 Rq~14W6H15
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08502	C2014 05 18.18392 15 12 21.41 -19 42 49.1	16.5 Rq~14TqH15	49947	C2014 05 18.20250 15 24 51.29 -21 41 54.6	16.8 Rq~14WmH15
10879	C2014 05 18.18392 15 10 04.41 -18 44 37.6	16.8 Rq~14U3H15	60363	C2014 05 18.20250 15 27 52.93 -21 19 04.0	17.5 Rq~14XVH15
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86044	C2014 05 18.18392 15 10 37.66 -18 48 27.1	18.1 Rq~14YoH15	03746	C2014 05 18.20478 15 27 45.00 -19 39 50.5	16.2 Rq~14TLH15
00976	C2014 05 18.18619 15 13 01.17 -20 10 32.6	12.8 Rq~14SuH15	04024	C2014 05 18.20478 15 23 15.59 -18 40 42.4	15.6 Rq~14TNH15
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16764	C2014 05 18.18619 15 12 53.95 -20 12 12.0	17.4 Rq~14UXH15	13613	C2014 05 18.20478 15 24 06.38 -18 50 55.9	18.1 Rq~14UHH15
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38398	C2014 05 18.18619 15 12 22.80 -21 19 27.8	18.2 Rq~14W7H15	24853	C2014 05 18.20478 15 29 04.64 -19 32 40.2	18.2 Rq~14V9H15
49986	C2014 05 18.18619 15 11 45.50 -20 37 00.3	18.1 Rq~14WmH15	28226	C2014 05 18.20478 15 27 07.74 -19 04 29.9	17.7 Rq~14VOH15
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F7536	C2014 05 18.18619 15 08 24.40 -20 31 40.6	18.6 Rq~14bqH15	29653	C2014 05 18.20478 15 26 34.26 -19 00 10.5	18.5 Rq~14VVH15
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05714	C2014 05 18.18847 15 15 09.02 -18 39 48.3	17.1 Rq~14TZH15	33460	C2014 05 18.20478 15 23 21.43 -18 14 08.3	16.1 Rq~14VnH15
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31584	C2014 05 18.18847 15 17 00.01 -18 33 24.2	17.1 Rq~14VeH15	62299	C2014 05 18.20478 15 29 08.91 -19 57 03.2	19.1 Rq~14XdH15
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43406	C2014 05 18.19068 15 20 55.47 -20 12 54.0	17.3 Rq~14WPH15	50804	C2014 05 18.20764 15 16 13.06 -19 26 25.4	17.9 Rq~14WqH15
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29653	C2014 05 18.19560 15 26 34.95 -19 00 13.0	19.1 Rq~14VVH15	90959	C2014 05 18.20991 15 19 19.57 -20 20 41.3	18.4 Rq~14Z6H15
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43342	C2014 05 18.19560 15 24 51.05 -18 14 55.2	16.8 Rq~14WOH15	47621	C2014 05 18.21219 15 28 58.73 -20 52 20.6	17.3 Rq~14WdH15
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51150	C2014 05 18.19560 15 24 54.12 -18 29 53.2	16.9 Rq~14WsH15	60363	C2014 05 18.21219 15 27 52.30 -21 18 58.8	17.4 Rq~14XVH15

66258	C2014 05 18.21219 15 27 13.86 -20 17 01.0	16.3 Rq~14XuH15	a3339	C2014 05 18.22631 15 06 01.24 +03 19 34.9	18.8 Rq~14hPH15
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P4282	C2014 05 18.21219 15 25 28.41 -20 07 33.4	17.9 Rq~14f3H15	C9199	C2014 05 18.22852 15 06 36.44 +04 39 36.9	18.1 Rq~14apH15
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03746	C2014 05 18.21440 15 27 44.49 -19 39 48.9	16.1 Rq~14TLH15	06282	C2014 05 18.23144 15 27 40.50 -20 30 11.8	17.7 Rq~14TdH15
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05191	C2014 05 18.21440 15 28 12.51 -18 21 07.4	16.3 Rq~14TVH15	44176	C2014 05 18.23144 15 27 10.57 -20 00 58.5	18.0 Rq~14WRH15
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28226	C2014 05 18.21440 15 27 07.15 -19 04 28.7	17.7 Rq~14VOH15	66258	C2014 05 18.23144 15 27 12.76 -20 16 53.0	16.3 Rq~14XuH15
29365	C2014 05 18.21440 15 22 35.13 -19 10 34.5	16.7 Rq~14VTH15	96731	C2014 05 18.23144 15 27 29.60 -20 57 24.3	18.5 Rq~14ZMH15
29653	C2014 05 18.21440 15 26 33.58 -19 00 08.8	18.3 Rq~14VVH15	98721	C2014 05 18.23144 15 28 15.62 -20 42 26.8	17.7 Rq~14ZSH15
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43342	C2014 05 18.21440 15 24 49.94 -18 14 57.6	16.7 Rq~14WOH15	N2429	C2014 05 18.23144 15 27 39.24 -20 26 12.8	17.2 Rq~14eEH15
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51588	C2014 05 18.21440 15 23 59.86 -19 13 26.4	18.1 Rq~14WtH15	11930	C2014 05 18.23600 15 07 51.07 +03 28 59.2	17.1 Rq~14U8H15
57588	C2014 05 18.21440 15 23 57.60 -18 54 07.0	18.5 Rq~14XIH15	33417	C2014 05 18.23600 15 06 17.54 +02 37 29.0	16.9 Rq~14VnH15
62299	C2014 05 18.21440 15 29 08.24 -19 57 01.5	18.7 Rq~14XdH15	38738	C2014 05 18.23600 15 04 59.62 +02 45 09.5	18.1 Rq~14W9H15
A6453	C2014 05 18.21440 15 28 21.10 -18 45 11.2	18.6 Rq~14ZqH15	40702	C2014 05 18.23600 15 05 31.64 +03 26 55.0	17.8 Rq~14WGH15
A8325	C2014 05 18.21440 15 24 12.75 -19 46 46.2	18.0 Rq~14ZwH15	76411	C2014 05 18.23600 15 05 40.53 +02 40 04.2	17.0 Rq~14YMH15
E8141	C2014 05 18.21440 15 25 20.38 -18 29 09.6	18.3 Rq~14bXH15	a3339	C2014 05 18.23600 15 06 00.84 +03 19 40.0	18.9 Rq~14hPH15
E9130	C2014 05 18.21440 15 27 06.45 -19 13 28.1	18.7 Rq~14bYH15	39404	C2014 05 18.24097 15 03 55.61 +05 36 36.7	17.0 Rq~14WCH15
F6019	C2014 05 18.21440 15 26 34.82 -19 16 22.8	18.2 Rq~14bnH15	42235	C2014 05 18.24097 15 06 27.05 +04 44 36.3	18.5 Rq~14WKH15
05714	C2014 05 18.21727 15 15 07.69 -18 39 42.7	17.0 Rq~14TZH15	68767	C2014 05 18.24097 15 06 14.75 +05 58 51.5	18.8 Rq~14Y1H15
11143	C2014 05 18.21727 15 18 19.48 -19 19 27.9	17.6 Rq~14U5H15	C9199	C2014 05 18.24097 15 06 35.79 +04 39 36.0	18.6 Rq~14apH15
19100	C2014 05 18.21727 15 16 28.79 -19 25 31.5	18.6 Rq~14UjH15	H7635	C2014 05 18.24097 15 06 46.19 +04 27 58.1	18.9 Rq~14ccH15
20439	C2014 05 18.21727 15 15 26.58 -18 18 06.4	18.4 Rq~14UpH15	44321	C2014 05 18.24325 15 01 45.72 +06 13 13.6	18.4 Rq~14WSH15
25879	C2014 05 18.21727 15 19 44.96 -19 00 34.8	16.3 Rq~14VDH15	11930	C2014 05 18.24559 15 07 50.53 +03 29 01.0	17.3 Rq~14U8H15
31584	C2014 05 18.21727 15 16 58.18 -18 33 23.0	17.2 Rq~14VeH15	28582	C2014 05 18.24559 15 06 27.10 +03 31 13.8	17.5 Rq~14VPH15
50804	C2014 05 18.21727 15 16 12.50 -19 26 23.8	17.9 Rq~14WqH15	33417	C2014 05 18.24559 15 06 16.97 +02 37 29.4	16.9 Rq~14VnH15
58955	C2014 05 18.21727 15 17 22.47 -18 39 36.8	18.7 Rq~14XOH15	38738	C2014 05 18.24559 15 04 59.03 +02 45 10.6	18.2 Rq~14W9H15
59904	C2014 05 18.21727 15 17 53.35 -19 08 22.7	18.7 Rq~14XSH15	40702	C2014 05 18.24559 15 05 31.08 +03 26 55.9	17.8 Rq~14WGH15
64082	C2014 05 18.21727 15 19 27.72 -19 47 53.2	18.6 Rq~14XmH15	76411	C2014 05 18.24559 15 05 39.97 +02 40 03.9	16.9 Rq~14YMH15
69422	C2014 05 18.21727 15 16 16.39 -19 27 53.3	18.4 Rq~14Y3H15	a3339	C2014 05 18.24559 15 06 00.36 +03 19 43.3	18.8 Rq~14hPH15
70896	C2014 05 18.21727 15 17 08.86 -18 36 35.4	17.9 Rq~14Y8H15	44197	C2014 05 18.24780 15 14 56.68 +04 03 09.6	17.9 Rq~14WRH15
88189	C2014 05 18.21727 15 20 15.42 -19 47 09.3	18.3 Rq~14YwH15	H1152	C2014 05 18.24780 15 09 01.80 +03 22 29.4	18.7 Rq~14cOH15
A0872	C2014 05 18.21727 15 16 22.91 -19 47 40.1	18.7 Rq~14ZYH15	I0772	C2014 05 18.24780 15 12 09.24 +03 37 27.9	18.8 Rq~14cjH15
B5759	C2014 05 18.21727 15 21 18.98 -19 14 54.7	17.7 Rq~14aDH15	39404	C2014 05 18.25013 15 03 55.25 +05 36 39.6	17.2 Rq~14WCH15
E3634	C2014 05 18.21727 15 18 41.09 -19 07 13.5	19.0 Rq~14bPH15	42235	C2014 05 18.25013 15 06 26.59 +04 44 39.0	18.7 Rq~14WKH15
00701	C2014 05 18.21948 15 16 35.30 -20 07 29.5	12.6 Rq~14SrH15	68767	C2014 05 18.25013 15 06 14.16 +05 58 54.7	18.6 Rq~14Y1H15
04895	C2014 05 18.21948 15 19 03.95 -21 31 28.6	16.7 Rq~14TTH15	C9199	C2014 05 18.25013 15 06 35.29 +04 39 36.2	18.2 Rq~14apH15
13930	C2014 05 18.21948 15 21 45.04 -21 21 08.2	16.5 Rq~14UIH15	H7635	C2014 05 18.25013 15 06 45.75 +04 27 58.3	19.1 Rq~14ccH15
17617	C2014 05 18.21948 15 22 11.25 -20 31 13.6	16.9 Rq~14UbH15	44321	C2014 05 18.25293 15 01 45.27 +06 13 17.0	18.2 Rq~14WSH15
38120	C2014 05 18.21948 15 20 05.00 -21 05 32.4	17.4 Rq~14W6H15	11930	C2014 05 18.25515 15 07 50.06 +03 29 02.9	17.2 Rq~14U8H15
43406	C2014 05 18.21948 15 20 53.45 -20 12 55.4	17.6 Rq~14WPH15	28582	C2014 05 18.25515 15 06 26.67 +03 31 15.5	17.2 Rq~14VPH15
90959	C2014 05 18.21948 15 19 18.87 -20 20 39.8	18.1 Rq~14Z6H15	33417	C2014 05 18.25515 15 06 16.44 +02 37 30.3	16.7 Rq~14VnH15
96646	C2014 05 18.21948 15 20 34.57 -20 46 13.0	16.8 Rq~14ZMH15	38738	C2014 05 18.25515 15 04 58.50 +02 45 12.6	18.0 Rq~14W9H15
Z3419	C2014 05 18.21948 15 18 15.81 -20 53 23.3	18.5 Rq~14h6H15	40702	C2014 05 18.25515 15 05 30.60 +03 26 57.3	17.7 Rq~14WGH15
06282	C2014 05 18.22170 15 27 41.11 -20 30 13.5	17.6 Rq~14TdH15	76411	C2014 05 18.25515 15 05 39.55 +02 40 04.2	16.8 Rq~14YMH15
13056	C2014 05 18.22170 15 23 27.70 -20 46 17.0	16.8 Rq~14UEH15	a3339	C2014 05 18.25515 15 05 59.93 +03 19 45.9	18.8 Rq~14hPH15
44176	C2014 05 18.22170 15 27 11.18 -20 00 59.0	18.1 Rq~14WRH15	44197	C2014 05 18.25743 15 14 56.12 +04 03 10.0	17.8 Rq~14WRH15
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47621	C2014 05 18.22170 15 28 58.17 -20 52 16.9	17.1 Rq~14WeH15	I0772	C2014 05 18.25743 15 12 08.82 +03 37 30.8	19.1 Rq~14cjH15
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29365	C2014 05 18.22403 15 22 34.59 -19 10 33.1	17.0 Rq~14VTH15	24356	C2014 05 18.29081 15 24 58.79 +02 49 10.7	16.9 Rq~14V6H15
29653	C2014 05 18.22403 15 26 32.97 -19 00 06.9	18.7 Rq~14VVH15	05215	C2014 05 18.29309 15 25 16.00 +05 15 48.3	14.4 Rq~14TWH15
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43342	C2014 05 18.22403 15 24 49.41 -18 14 58.7	17.0 Rq~14WOH15	B2296	C2014 05 18.29578 15 11 25.25 +04 17 02.9	17.0 Rq~14a3H15
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28582	C2014 05 18.22631 15 06 28.07 +03 31 10.8	17.1 Rq~14VPH15	85637	C2014 05 18.31456 15 25 09.36 +06 17 04.3	18.1 Rq~14YmH15
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76411	C2014 05 18.22631 15 05 40.94 +02 40 03.5	17.0 Rq~14YMH15	60521	C2014 05 18.32191 15 25 35.45 +04 43 58.5	17.3 Rq~14XVH15

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13245	C2014 05 18.35225 15 19 06.45 +09 01 47.5	16.5	Rq~14UFH15	43738	C2014 05 21.20315 15 25 50.32 -11 28 52.8	17.4	Rq~14WQH15
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43123	C2014 05 21.15328 15 17 41.54 -10 45 37.3	16.1	Rq~14WNH15	19704	C2014 05 21.20547 15 26 40.88 -16 33 19.7	18.0	Rq~14UmH15
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70745	C2014 05 21.15556 15 16 03.86 -12 45 26.5		q~14Y7H15	F7967	C2014 05 21.20788 15 24 40.59 -14 13 31.4	18.2	Rq~14brH15
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64181	C2014 05 21.16520 15 21 19.16 -12 21 09.0	18.7	Rq~14XmH15	02685	C2014 05 21.21284 15 27 53.69 -11 40 14.7	15.3	Rq~14TBH15
A4405	C2014 05 21.16740 15 18 12.32 -14 07 07.7	17.2	Rq~14ZjH15	09891	C2014 05 21.21284 15 28 13.08 -11 10 53.5	15.3	Rq~14TzH15
C4271	C2014 05 21.16740 15 21 52.72 -14 10 52.4	17.9	Rq~14aaH15	16665	C2014 05 21.21284 15 23 26.24 -10 58 48.0	17.3	Rq~14UWH15
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43123	C2014 05 21.17205 15 17 40.41 -10 45 39.9	15.9	Rq~14WNH15	64056	C2014 05 21.21284 15 25 02.85 -10 03 06.2	18.1	Rq~14XlH15
F1916	C2014 05 21.17205 15 17 28.45 -10 46 17.0	17.6	Rq~14beH15	O3197	C2014 05 21.21284 15 23 25.84 -11 28 20.6	18.3	Rq~14ehH15
01201	C2014 05 21.17480 15 22 31.85 -12 35 38.5	14.7	Rq~14SyH15	00009	C2014 05 21.21512 15 24 50.63 -16 32 12.4	10.0	Rq~14SlH15
09601	C2014 05 21.17480 15 16 07.08 -12 22 13.8	15.1	Rq~14TxH15	02984	C2014 05 21.21512 15 27 34.30 -16 34 12.6	15.9	Rq~14TEH15
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62286	C2014 05 21.17480 15 18 01.31 -12 18 23.4	16.5	Rq~14XdH15	19704	C2014 05 21.21512 15 26 40.43 -16 33 18.3	17.9	Rq~14UmH15
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70745	C2014 05 21.17480 15 16 02.70 -12 45 27.4		q~14Y7H15	02338	C2014 05 21.21738 15 24 32.35 -14 17 28.7	15.3	Rq~14T8H15
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C4271	C2014 05 21.18659 15 21 51.51 -14 10 46.2	18.5	Rq~14aaH15	d1033	C2014 05 21.22245 15 28 35.45 -10 45 45.5	17.6	Rq~14hbH15
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04558     C2014 06 07.30409 20 41 19.31 +02 08 01.5          14.0 Rq~15O9H15
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34156     C2014 06 07.30825 15 17 45.36 -24 46 15.5          17.4 Rq~15PLH15
32509     C2014 06 07.30825 15 21 23.73 -25 29 43.4          15.8 Rq~15PIH15
09580     C2014 06 07.30825 15 21 20.35 -24 42 28.9          17.1 Rq~15OUH15
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09580     C2014 06 07.31876 15 21 19.80 -24 42 26.3          17.6 Rq~15OUH15
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44488     C2014 06 07.40897 20 54 57.02 +00 52 15.5          19.9 Rq~15PgH15
07022     C2014 06 07.40897 20 53 01.24 +01 22 59.3          17.4 Rq~15ONH15
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