

Komety przechodzące przez peryhelium w 2013 roku

Nazwa	q	e	i	a	P	H(0)	T ₀		m _{max}
LINEAR (C/2011 F1)	1.819	1.0001	56.613	—	—	5.0	8.0	I	9.8
P/Garradd (259P)	1.798	0.3410	15.899	2.728	7.44	15.5	25.4	I	20.3
P/NEAT (246P)	2.880	0.2851	15.972	4.028	16.22	10.5	28.8	I	16.8
P/Helin-Roman-Crockett (111P)	3.704	0.1108	4.228	4.166	17.35	5.0	31.9	I	18.6
McNaught (C/2012 C1)	4.838	0.9963	96.278	1297	1.7 mln	7.5	4.5	II	17.8
P/Elst-Pizarro (133P)	2.650	0.1616	1.387	3.161	9.99	15.4	9.0	II	18.9
P/Spacewatch (125P)	1.525	0.5123	9.986	3.128	9.78	13.0	17.0	II	17.0
PANSTARRS (P/2012 T2)	4.857	0.1475	12.589	5.697	32.45	10.0	20.6	II	18.8
P/Mueller (120P)	2.729	0.3387	8.798	4.127	17.03	12.0	22.4	II	18.5
Vorobjov (P/2012 T7)	3.941	0.2677	14.792	5.382	28.96	11.5	24.0	II	20.0
Bressi (C/2012 T5)	0.324	1.0019	72.339	—	—	13.0	24.1	II	19.8
NEAT (P/2004 F1)	2.417	0.4560	18.100	4.442	19.74	9.0	27.1	II	18.7
P/Russell (91P)	2.617	0.3290	14.076	3.900	15.21	7.5	1.2	III	15.1
PANSTARRS (C/2011 L4)	0.302	1.0000	84.208	—	—	5.5	10.2	III	0.5
P/LINEAR (256P)	2.690	0.4186	27.637	4.627	21.41	14.0	17.4	III	17.4
P/LINEAR (P/2003 HT15)	2.688	0.4180	27.648	4.619	21.34	14.0	18.0	III	17.4
Lemmon (C/2012 F6)	0.731	0.9985	82.607	489	240 tys.	10.0	24.5	III	9.4
P/LINEAR (197P)	1.061	0.6297	25.543	2.867	8.22	16.5	24.9	III	17.0
PANSTARRS (P/2012 F2)	2.897	0.5421	14.724	6.327	40.03	12.0	10.1	IV	18.2
P/Wild (63P)	1.951	0.6508	19.781	5.585	31.20	10.5	10.7	IV	12.1
P/West-Kohoutek-Ikemura (76P)	1.600	0.5389	30.483	3.470	12.04	8.0	7.8	V	16.1
LINEAR (C/2012 L2)	1.509	0.9973	70.980	552	300 tys.	10.0	9.3	V	13.5
Tenagra (P/2012 TK8)	3.090	0.2616	6.294	4.185	17.51	13.0	10.9	V	20.0
P/Wiseman-Skiff (114P)	1.575	0.5554	18.284	3.542	12.55	11.5	13.9	V	13.0
LINEAR (C/2010 S1)	5.900	1.0013	125.335	—	—	3.5	20.3	V	14.8
LINEAR (P/2010 A2)	2.004	0.1252	5.256	2.291	5.25	15.5	23.2	V	16.5
McNaught (C/2012 K6)	3.353	0.9995	135.223	6828	46 mln.	8.5	21.5	V	15.7
P/Hergenrother (175P)	1.946	0.4322	6.078	3.428	11.75	14.0	23.5	V	17.4
P/Catalina (257P)	2.129	0.4329	20.245	3.754	14.10	11.5	4.4	VI	15.7
LINEAR (P/2005 YQ127)	1.913	0.5043	16.747	3.860	14.90	14.0	5.8	VI	19.1
P/Urata-Nijijima (112P)	1.455	0.5881	24.201	3.533	12.48	14.0	23.4	VI	18.3
PANSTARRS (C/2012 S4)	4.350	0.9988	126.542	3731	14 mln.	8.5	27.8	VI	17.6
P/van Houten-Lemmon (271P)	4.250	0.3907	6.859	6.975	48.65	11.0	5.8	VII	20.0
P/Grigg-Skjellerup (26P)	1.086	0.6401	22.425	3.018	9.11	12.0	6.0	VII	13.9
P/Gehrels (270P)	3.601	0.4725	2.858	6.826	46.59	8.0	8.9	VII	16.0
P/Wirtanen (46P)	1.052	0.6593	11.757	3.088	9.54	9.0	9.4	VII	10.8
P/Gehrels (P/1997 C1)	3.596	0.4690	2.857	6.772	45.86	8.0	13.3	VII	19.0
PANSTARRS (P/2012 B1)	3.825	0.4103	7.628	6.487	42.08	9.0	23.1	VII	17.2
P/Hug-Bell (178P)	1.934	0.4730	10.975	3.670	13.47	13.5	23.0	VII	17.7
P/Giclas (84P)	1.840	0.4944	7.286	3.639	13.24	9.5	23.2	VII	16.2
P/Lovas (184P)	1.394	0.6044	1.551	3.523	12.41	13.5	28.5	VII	15.0
P/Takamizawa (98P)	1.674	0.5606	10.530	3.811	14.52	11.5	11.0	VIII	15.0
LINEAR (C/2012 V2)	1.450	1.0000	67.438	—	—	9.0	18.2	VIII	12.3
P/du Toit-Hartley (79P)	1.124	0.6185	3.143	2.946	8.68	14.0	23.3	VIII	16.2
PANSTARRS (C/2012 S3)	2.306	0.9993	112.931	3300	10 mln.	10.0	31.3	VIII	14.3
P/Shoemaker (102P)	1.968	0.4731	26.245	3.736	13.95	6.5	1.0	IX	12.5
P/Christensen (266P)	2.327	0.3408	3.430	3.530	12.46	12.5	1.0	IX	17.8
P/Shoemaker-Holt (121P)	3.749	0.1906	20.103	4.632	21.45	6.5	16.9	IX	20.4
P/Shoemaker-Levy (129P)	2.858	0.2595	1.775	3.859	14.89	11.0	17.4	IX	19.4
P/Russell 1 (83P)	2.151	0.4397	18.240	3.839	14.74	13.0	30.0	X	20.4
LINEAR (C/2012 A2)	3.537	0.9964	125.869	973	1 mln	8.5	5.1	XI	16.5
P/Encke (2P)	0.336	0.8482	11.779	2.215	4.90	11.5	21.7	XI	4.6
McNaught (P/2005 L1)	3.159	0.2076	7.731	3.986	15.89	9.5	25.0	XI	16.4
ISON (C/2012 S1)	0.013	1.0000	61.773	—	—	6.0	28.8	XI	-9.7
PANSTARRS (C/2012 A1)	7.605	1.0011	120.899	—	—	6.0	29.4	XI	18.9
NEAT (P/2003 S1)	2.591	0.4306	5.957	4.551	20.71	11.5	16.0	XII	16.7
P/Bus (87P)	2.103	0.3889	2.600	3.442	11.85	7.2	19.3	XII	17.4
LINEAR (C/2011 J2)	3.444	1.0003	122.798	—	—	6.0	25.2	XII	13.8

[Elementy orbit wg. <http://cfa-www.harvard.edu/iau/Ephemerides/Comets/>, pobrane 14.11.2012]