

Komety przechodzące przez peryhelium w 2020 roku

Nazwa	q	e	i	a	P	H(0)	T ₀	m _{max}
Siding Spring (P/2006 R1)	1.663	0.7048	160.070	5.635	13.37	16.0	I 4.9	20.1
P/Chernykh (101P)	2.345	0.5953	5.053	5.795	13.95	10.0	13.6	16.2
P/Wiseman-Skiff (114P)	1.579	0.5546	18.273	3.546	6.68	11.5	14.1	14.1
P/SOHO (321P)	0.046	0.9810	20.036	2.423	3.77	20.0	17.3	7.0
P/LINEAR (306P)	1.269	0.5934	8.311	3.122	5.52	19.0	22.9	21.7
P/Urata-Nijima (112P)	1.447	0.5896	24.191	3.526	6.62	14.0	II 8.0	17.5
P/Korlevic (203P)	3.199	0.3148	2.973	4.669	10.09	14.5	III 5.3	18.9
P/LINEAR (228P)	3.436	0.1773	7.910	4.176	8.53	14.5	10.8	19.1
PANSTARRS (C/2017 K5)	7.680	1.0042	82.257	—	—	7.0	22.8	20.0
LINEAR (P/2004 WR9)	1.950	0.6828	4.930	6.147	15.24	14.5	IV 1.7	18.8
Gibbs (P/2006 W1)	1.700	0.7076	18.547	5.815	14.02	12.0	3.7	16.4
P/Christensen (210P)	0.529	0.8331	10.260	3.169	5.64	13.5	8.0	11.3
Christensen (P/2005 T2)	2.243	0.4172	8.294	3.848	7.55	14.5	8.6	19.5
P/Gibbs (313P)	2.420	0.2353	10.981	3.164	5.63	15.0	14.6	20.4
P/Christensen (266P)	2.335	0.3394	3.427	3.534	6.64	12.5	19.6	17.5
P/Mrkos (124P)	1.647	0.5036	31.512	3.319	6.05	13.5	26.9	14.6
P/LINEAR (354P)	2.002	0.1255	5.256	2.290	3.46	15.5	27.8	19.7
PANSTARRS (C/2017 T2)	1.615	0.9998	57.236	—	—	5.0	V 4.9	8.2
SOHO (P/2012 A3)	0.595	0.7701	11.023	2.587	4.16	17.0	6.7	15.8
SOHO (P/2003 T12)	0.595	0.7701	11.024	2.587	4.16	17.0	6.7	15.8
P/Bus (87P)	2.100	0.3894	2.602	3.439	6.38	7.2	9.1	15.5
P/Jackson-Neujmin (58P)	1.376	0.6630	13.101	4.083	8.25	15.5	25.0	19.1
P/Whipple (36P)	3.022	0.2683	9.952	4.130	8.39	8.5	31.3	17.6
P/Giclas (84P)	1.720	0.5159	7.548	3.553	6.70	9.5	VI 3.6	16.2
Lemmon (P/2012 SB6)	2.278	0.4051	10.926	3.829	7.49	14.0	19.1	19.0
P/PANSTARRS (258P)	3.481	0.2095	6.745	4.404	9.24	13.0	19.7	20.5
P/Encke (2P)	0.337	0.8481	11.767	2.215	3.30	11.5	25.9	4.8
P/LINEAR (249P)	0.497	0.8200	8.397	2.762	4.59	15.5	29.5	11.2
Scotti (P/2003 L1)	5.017	0.2530	9.021	6.717	17.41	9.5	VII 9.9	19.5
P/Hug-Bell (178P)	1.883	0.4819	11.087	3.635	6.93	13.5	16.4	17.7
P/Maury (115P)	2.057	0.5186	11.675	4.272	8.83	10.5	29.9	15.4
P/Ory (304P)	1.257	0.6017	2.616	3.156	5.61	16.5	VIII 11.8	18.7
PANSTARRS (P/2011 U1)	2.368	0.4165	15.229	4.057	8.17	14.5	19.5	20.4
P/Christensen (298P)	2.202	0.3871	7.871	3.593	6.81	15.0	IX 6.4	20.8
PANSTARRS (P/2013 W1)	1.421	0.5927	4.696	3.489	6.52	17.5	10.4	20.7
P/Catalina (257P)	2.141	0.4307	20.235	3.760	7.29	11.5	11.1	15.3
P/McNaught (278P)	2.088	0.4349	6.684	3.694	7.10	14.0	12.0	18.4
Gibbs (P/2007 R2)	1.631	0.5434	1.219	3.572	6.75	17.0	16.0	18.2
P/Garradd (296P)	1.824	0.4785	25.235	3.498	6.54	14.0	17.8	18.1
Catalina (P/2007 VQ11)	2.695	0.5028	12.322	5.420	12.62	12.0	18.2	17.8
P/NEAT (312P)	1.980	0.4286	19.757	3.466	6.45	16.0	25.1	19.0
P/WISE (317P)	1.274	0.5705	11.951	2.966	5.11	5.0	26.1	19.9
P/Howell (88P)	1.354	0.5641	4.384	3.106	5.47	11.0	26.6	13.7
P/Gibbs (331P)	2.883	0.0404	9.740	3.004	5.21	12.0	26.8	18.0
P/McNaught (254P)	3.137	0.3221	32.511	4.628	9.96	11.0	28.6	17.7
P/La Sagra (233P)	1.783	0.4116	11.284	3.030	5.27	15.0	X 1.8	18.6
P/LINEAR (218P)	1.170	0.6220	2.725	3.095	5.45	16.0	3.7	18.2
P/PANSTARRS (311P)	1.937	0.1151	4.969	2.190	3.24	17.0	6.7	19.9
PANSTARRS (P/2015 X6)	2.279	0.1721	4.565	2.753	4.57	16.0	17.2	20.2
McNaught (P/2005 Y2)	3.379	0.4673	19.110	6.344	15.98	12.0	22.3	19.3
P/Lovas (184P)	1.698	0.5519	4.576	3.790	7.38	13.5	26.1	15.5
P/Russell (91P)	2.605	0.3307	14.092	3.892	7.68	7.5	XI 9.1	15.8
Catalina (P/2009 WX51)	0.799	0.7402	9.598	3.078	5.40	19.0	16.4	19.1
P/Russell-LINEAR (156P)	1.330	0.6163	17.364	3.465	6.45	15.5	17.1	14.5
P/Tempel-Swift-LINEAR (11P)	1.392	0.5780	14.503	3.297	5.99	17.0	25.0	16.9
Gilmore (P/2007 Q2)	1.862	0.6700	10.205	5.644	13.41	16.0	27.2	20.0
WISE (P/2010 B2)	1.616	0.4801	8.933	3.109	5.48	17.0	XII 4.6	20.2
P/Siding Spring (162P)	1.286	0.5836	27.612	3.090	5.43	12.0	7.6	12.9
P/McNaught (220P)	1.552	0.5016	8.128	3.114	5.50	15.0	10.8	18.4
P/Machholz (141P)	0.803	0.7371	13.987	3.053	5.33	12.0	15.0	8.4
P/Spacewatch (293P)	2.119	0.4181	9.057	3.641	6.95	14.5	19.5	18.2

Nazwa	q	e	i	a	P	H(0)	T ₀	m _{max}
Lemmon (P/2013 TL117)	1.122	0.6890	9.364	3.608	6.85	17.5	24.3	16.4
Boattini (P/2009 Q4)	1.309	0.5819	11.005	3.130	5.54	15.5	27.2	14.6
P/LINEAR (277P)	1.908	0.5051	16.777	3.855	7.57	14.0	30.2	16.9

[Elementy orbit wg. <http://cfa-www.harvard.edu/iau/Ephemerides/Comets/>, pobrane 25.10.2019]

C/2017 T2 (PANSTARRS)						
Data 2020	α_{2000}	δ_{2000}	Δ	r	m	
	h m s	° ' "				
I	0	3 28 57.0	+55 02 05	1.521	2.305	9.5
	10	2 59 11.0	+56 22 02	1.538	2.218	9.4
	20	2 35 35.0	+57 11 02	1.573	2.134	9.3
	30	2 18 68.0	+57 50 04	1.617	2.054	9.2
II	9	2 09 05.	+58 37 00	1.663	1.978	9.1
	19	2 05 83.0	+59 41 06	1.705	1.906	9.0
	29	2 08 54.0	+61 10 02	1.739	1.840	8.8
III	10	2 17 09.	+63 05 04	1.761	1.781	8.7
	20	2 32 13.0	+65 26 09	1.771	1.729	8.6
	30	2 55 66.0	+68 12 00	1.770	1.686	8.5
IV	9	3 31 80.0	+71 12 05	1.757	1.653	8.4
	19	4 28 42.0	+74 06 07	1.736	1.629	8.3
	29	5 55 65.0	+76 05 08	1.710	1.617	8.3
V	9	7 47 43.0	+75 49 00	1.685	1.616	8.2
	19	9 27 87.0	+72 31 06	1.666	1.626	8.2
	29	10 37 80.0	+66 52 03	1.659	1.647	8.3
VI	8	11 24 66.0	+59 48 01	1.672	1.679	8.4
	18	11 58 09.	+52 00 07	1.708	1.720	8.5
	28	12 23 89.0	+44 00 09	1.771	1.771	8.7
VII	8	12 45 19.0	+36 12 00	1.861	1.828	9.0
	18	13 03 72.0	+28 50 03	1.977	1.893	9.3
	28	13 20 52.0	+22 04 09	2.114	1.964	9.6
VIII	7	13 36 18.0	+15 59 02	2.270	2.039	9.9
	17	13 51 09.	+10 32 06	2.439	2.119	10.2