

Table 1. Physical characteristics from thermophysical modeling of various objects

Name	Diameter	Albedo	Theta	Period	Crater Fraction
	km		deg	hr	
(1)	(2)	(3)	(4)	(5)	(6)
1990	$0.6286^{+20.9\%}_{-39.9\%}$	$0.2901^{+42.1\%}_{-42.1\%}$	$7.1476^{+134.3\%}_{-237.0\%}$	$4.48^{+128.7\%}_{-62.1\%}$	$0.418^{+0.371}_{-0.293}$
2002	$1.2968^{+13.5\%}_{-11.7\%}$	$0.2656^{+25.7\%}_{-25.7\%}$	$1.4619^{+62.5\%}_{-45.7\%}$	$47.00^{+0.0\%}_{-0.0\%}$	$0.332^{+0.326}_{-0.195}$
2100	$1.8600^{+15.0\%}_{-19.8\%}$	$0.1351^{+36.1\%}_{-36.1\%}$	$10.3756^{+137.5\%}_{-145.4\%}$	$4.66^{+91.2\%}_{-61.9\%}$	$0.416^{+0.345}_{-0.289}$
02212	$4.8786^{+5.6\%}_{-4.8\%}$	$0.2586^{+17.2\%}_{-17.2\%}$	$0.9490^{+29.8\%}_{-28.2\%}$	$6.36^{+129.0\%}_{-71.5\%}$	$0.742^{+0.180}_{-0.322}$
5693	$0.9964^{+22.2\%}_{-31.2\%}$	$0.2872^{+38.3\%}_{-38.3\%}$	$6.2415^{+145.9\%}_{-181.3\%}$	$4.92^{+138.1\%}_{-65.5\%}$	$0.490^{+0.340}_{-0.334}$
7735	$0.7153^{+15.1\%}_{-16.0\%}$	$0.2633^{+27.2\%}_{-27.2\%}$	$1.6573^{+210.8\%}_{-151.7\%}$	$5.15^{+147.6\%}_{-65.0\%}$	$0.424^{+0.371}_{-0.301}$
23606	$0.6383^{+20.3\%}_{-19.7\%}$	$0.2057^{+34.5\%}_{-34.5\%}$	$0.6717^{+110.9\%}_{-266.3\%}$	$5.40^{+180.9\%}_{-71.5\%}$	$0.578^{+0.302}_{-0.370}$
85713	$0.6028^{+20.6\%}_{-14.1\%}$	$0.3318^{+43.8\%}_{-43.8\%}$	$0.3684^{+191.7\%}_{-231.7\%}$	$6.40^{+239.2\%}_{-118.4\%}$	$0.444^{+0.324}_{-0.269}$
G1819	$0.8633^{+3.8\%}_{-8.3\%}$	$0.2747^{+18.4\%}_{-18.4\%}$	$15.8421^{+109.0\%}_{-88.4\%}$	$4.34^{+90.2\%}_{-60.2\%}$	$0.408^{+0.333}_{-0.284}$