The data of the dark planet in the new Earth model

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Le- vel | Radius R | Densityρ | Shell MassΔM | Moment of Inertia ΔI |  | Le- vel | Radius R | Densityρ | Shell MassΔM | Moment of Inertia ΔI |
| No. | km | g/cm3 | 1024 g | 1040 | No. | km | g/cm3 | 1024 g | 1040 |
| g.cm2 | g.cm2 |
| 45 | 3700.375 | 2.70000 | 0.17432.4970.00013.90046.1489.18136.52645.10644.34043.42742.37641.19839.90438.50437.01035.43133.78032.06630.30028.49326.65524.798 | 1.590291.0520.000121.102387.84974.550288.220337.590312.352287.389262.917239.129216.189194.231173.370153.693135.269118.145102.34687.88574.75462.933 | 22 | 1800.0001787.5001700.0001600.0001500.0001400.0001300.0001221.5001221.5001200.0001100.0001000.000900.000800.000700.000600.000500.000400.000300.000200.000100.0000.000 | 5.401845.419616.644016.686196.828366.970636.112716.224316.224316.254886.397066.539236.681406.823586.966767.107937.260107.392277.634457.676627.818807.96097 | 22.9322.73518.33219.21617.38816.69313.8439.6750.0002.47110.5208.9687.6046.1384.8813.7432.7361.8711.1670.6050.2270.033 | 52.3885.86037.19934.93127.89721.89916.85810.2690.0002.4159.3046.6164.5362.9731.8441.0050.5590.2580.0980.0270.0040.000 |
| 44 | 3700.000 | 2.70053 |
| 43 | 3030.000 | 2.80006 | 21 |
| 42 | 3030.000 | 2.80006 | 20 |
| 41 | 3600.000 | 2.84271 | 19 |
| 40 | 3500.000 | 2.98488 | 18 |
| 39 | 3480.000 | 3.01332 | 17 |
| 38 | 3400.000 | 3.12706 | 16 |
| 37 | 3300.000 | 3.26923 | 15 |
| 36 | 3200.000 | 3.41140 | 14 |
| 35 | 3100.000 | 3.55358 | 13 |
| 34 | 3000.000 | 3.69575 | 12 |
| 33 | 2900.000 | 3.83792 | 11 |
| 32 | 2800.000 | 3.98010 | 10 |
| 31 | 2700.000 | 4.12227 | 09 |
| 30 | 2600.000 | 4.26445 | 08 |
| 29 | 2500.000 | 4.40662 | 07 |
| 28 | 2400.000 | 4.54879 | 06 |
| 27 | 2300.000 | 4.69097 | 05 |
| 26 | 2200.000 | 4.83314 | 04 |
| 25 | 2100.000 | 4.97532 | 03 |
| 24 | 2000.000 | 5.11749 | 02 |
| 23 | 1900.000 | 5.25966 | 01 |
| Total | 852.380 | 4,159.559 |