|  |  |  |
| --- | --- | --- |
| **Space object** | **Scaled distance** | **Actual distance** |
| Sun | 0 m | 0 km |
| Mercury | .30 m | 57,900,000 km |
| Venus | .56 m | 108,200,000 km |
| Earth | .77m | 149,500,000 km  1 AU |
| Mars | 1.17 m | 227,900,000 km |
| Jupiter | 4.01 m | 778,300,000 km |
| Saturn | 7.35 m | 1,427,000,000 km |
| Uranus | 14.79 m | 2,869,600,000 km |
| Neptune | 23.18 m | 4,497,000,000 km |
| Pluto | 30.48 m | 5,914,000,000 km |
| Oort Cloud beginning | ? | 50,000 AU |
| Voyager 1 | ? | 20,556,545,375 km |