|  |  |  |  |
| --- | --- | --- | --- |
| LIBERATION POINT | X CORDINATE | Y CORDINATE | Jacobi Constant |
| L1 | 0.836918007316934 | 0 | 3.188335717526626 |
| L2 | 1.155679913094732 | 0 | 3.172155838875999 |
| L3 | -1.005062401820499 | 0 | 3.012146565419430 |
| L4 | 0.487850000000000 | 0.866025403784439 | 2.987997622500000 |
| L5 | 0.487850000000000 | -0.866025403784439 | 2.987997622500000 |

**Earth Moon**