| Orbits | 0 | 2 | 3 | 9 | 12 | 1 | 5 | 8 | 13 | 4 | 6 | 7 |
|--------|-------|-------|-------|-------|----|-------|-------|-------|----|-------|-------|-------|
| 0 | 1 | 0.33 | 0.65 | 0.11 | 0 | -0.41 | -0.26 | -0.26 | 0 | 0.18 | 0.04 | -0.12 |
| 2 | 0.33 | 1 | 0.15 | -0.04 | 0 | -0.25 | -0.15 | -0.09 | 0 | 0.8 | -0.08 | -0.06 |
| 3 | 0.65 | 0.15 | 1 | -0.04 | 0 | -0.18 | -0.16 | -0.08 | 0 | 0.03 | 0.15 | -0.09 |
| 9 | 0.11 | -0.04 | -0.04 | 1 | 0 | -0.03 | -0.09 | -0.03 | 0 | 0.05 | -0.02 | 0.38 |
| 12 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | -0.41 | -0.25 | -0.18 | -0.03 | 0 | 1 | 0.46 | 0.36 | 0 | -0.1 | 0.54 | 0.19 |
| 5 | -0.26 | -0.15 | -0.16 | -0.09 | 0 | 0.46 | 1 | 0.06 | 0 | -0.04 | 0.15 | -0.07 |
| 8 | -0.26 | -0.09 | -0.08 | -0.03 | 0 | 0.36 | 0.06 | 1 | 0 | -0.05 | -0.04 | -0.02 |
| 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 4 | 0.18 | 0.8 | 0.03 | 0.05 | 0 | -0.1 | -0.04 | -0.05 | 0 | 1 | 0 | -0.07 |
| 6 | 0.04 | -0.08 | 0.15 | -0.02 | 0 | 0.54 | 0.15 | -0.04 | 0 | 0 | 1 | 0 |
| 7 | -0.12 | -0.06 | -0.09 | 0.38 | 0 | 0.19 | -0.07 | -0.02 | 0 | -0.07 | 0 | 1 |