Table 4. Harmonic constants at Yukidori Zawa, Langhovde for 32 days

　　　　　　　 Station: Yukidori Zawa, Langhovde

Position: Lat. 69-14-40S, Lon. 39-42-37E

Epoch: 2014/12/29

Harmonic Constants:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | H (cm) | | | Κ (deg.) | G (deg.) |
| MM | 1.9 | | | 156.6 | 158.2 |
| MSF | 1.3 | | | 208.5 | 211.5 |
| Q1 | 5.7 | | | 337.8 | 338.3 |
| O1 | 24.3 | | | 351.0 | 353.1 |
| M1 | 0.8 | | | 337.2 | 341.0 |
|  |  | | |  |  |
| K1 | 22.3 | | | 357.4 | 2.8 |
| J1 | 1.5 | | | 358.9 | 6.0 |
| OO1 | 0.9 | | | 299.0 | 307.7 |
| MU2 | 0.4 | | | 162.7 | 167.2 |
| N2 | 3.9 | | | 155.3 | 161.2 |
|  |  | | |  |  |
| M2 | 24.3 | | | 163.4 | 171.0 |
| L2 | 0.4 | | | 142.1 | 151.3 |
| 2SM2 | 0.4 | | | 283.1 | 296.7 |
| S2 | 19.2 | | | 176.4 | 187.0 |
| MO3 | 0.0 | | | 48.8 | 58.5 |
|  |  | | |  |  |
| M3 | 0.2 | | | 248.9 | 260.2 |
| MK3 | 0.0 | | | 260.5 | 273.4 |
| MN4 | 0.2 | | | 15.7 | 29.2 |
| M4 | 0.4 | | | 113.0 | 128.1 |
| SN4 | 0.1 | | | 25.7 | 42.2 |
|  |  | | |  |  |
| MS4 | 0.4 | | | 331.2 | 349.4 |
| 2MN6 | 0.1 | | | 185.7 | 206.7 |
| M6 | 0.2 | | | 84.6 | 107.2 |
| MSN6 | 0.2 | | | 171.5 | 195.6 |
| 2MS6 | 0.2 | | | 187.1 | 212.8 |
| 2SM6 | 0.3 | | | 226.5 | 255.2 |
|  |  | | |  |  |
| K2 | | 5.2 | 176.4 | | 187.3 |
| NU2 | | 0.7 | 155.1 | | 161.2 |
| P1 | | 7.4 | 357.4 | | 2.5 |
| K2 | | 5.2 | 176.4 | | 187.3 |
| NU2 | | 0.7 | 155.1 | | 161.2 |
| P1 | | 7.4 | 357.4 | | 2.5 |
|  | |  |  | |  |
|  |  | | |  |  |