

40\_025\_20aug2021\_gsb.MTX.0

Fri Aug 20 22:20:49 2021

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file:/gsbifrdatal/20aug/40\_025\_20aug2021\_gsb.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C286  | 13h32m08.19     | +30d23'53.53"   | 20/Aug/2021     | 15:27:46        | 591.00         | 130.208        | 97        |       |
| SCN | OBJECT | L01(130)<br>MHz | L01(175)<br>MHz | L04(130)<br>MHz | L04(175)<br>MHz | RF(130)<br>MHz | RF(175)<br>MHz | CW<br>kHz | Nrecs |
| 0   | 3C286  | 540.000         | 540.000         | 149.000         | 156.000         | 591.000        | 591.000        | 130.21    | 97    |

| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|
| C00 | ++  | 55  | 54  | 0   | 57  | 52  | 53  | 47  | 57  | 1   | 48  | 56  | 45  | 53  | 52  | 49  | 56  | 59  | 51  | 50  | 43  | 44  | 52  | 52  | 0   | 52  | 45  | 57  | 58  | 56  | C00 | 244  | 221  |     |
| C01 | 57  | ++  | 61  | 1   | 60  | 56  | 59  | 50  | 62  | 1   | 52  | 61  | 48  | 54  | 54  | 54  | 61  | 60  | 53  | 51  | 46  | 49  | 56  | 57  | 1   | 55  | 48  | 64  | 59  | 60  | C01 | 286  | 242  |     |
| C02 | 44  | 50  | ++  | 1   | 59  | 61  | 57  | 49  | 62  | 0   | 52  | 62  | 49  | 58  | 58  | 56  | 62  | 62  | 55  | 54  | 47  | 50  | 58  | 56  | 0   | 57  | 49  | 63  | 60  | 65  | C02 | 216  | 214  |     |
| C03 | 0   | 2   | 3   | ++  | 2   | 2   | 3   | 5   | 2   | 9   | 1   | 6   | 1   | 0   | 0   | 1   | 1   | 1   | 0   | 2   | 0   | 7   | 1   | 1   | 0   | 0   | 1   | 2   | 0   | 1   | C03 | 218  | 212  |     |
| C04 | 57  | 59  | 49  | 1   | ++  | 61  | 60  | 50  | 60  | 1   | 49  | 61  | 48  | 55  | 54  | 51  | 58  | 64  | 51  | 51  | 48  | 49  | 58  | 57  | 1   | 60  | 50  | 62  | 60  | 62  | C04 | 303  | 406  |     |
| C05 | 54  | 59  | 51  | 2   | 60  | ++  | 53  | 50  | 58  | 1   | 49  | 60  | 48  | 57  | 55  | 54  | 59  | 61  | 51  | 51  | 45  | 48  | 59  | 56  | 1   | 57  | 49  | 59  | 58  | 62  | C05 | 252  | 226  |     |
| C06 | 53  | 59  | 48  | 0   | 59  | 54  | ++  | 46  | 59  | 1   | 50  | 58  | 47  | 54  | 51  | 52  | 58  | 57  | 52  | 48  | 44  | 47  | 54  | 59  | 1   | 55  | 44  | 61  | 57  | 60  | C06 | 215  | 223  |     |
| C08 | 51  | 56  | 47  | 4   | 54  | 56  | 53  | ++  | 54  | 2   | 43  | 49  | 41  | 49  | 49  | 48  | 52  | 53  | 44  | 45  | 37  | 39  | 49  | 48  | 0   | 49  | 40  | 52  | 49  | 54  | C08 | 274  | 205  |     |
| C09 | 50  | 53  | 48  | 2   | 52  | 53  | 53  | 52  | ++  | 0   | 53  | 58  | 49  | 59  | 56  | 55  | 61  | 64  | 54  | 54  | 46  | 51  | 58  | 62  | 0   | 59  | 45  | 62  | 61  | 66  | C09 | 331  | 183  |     |
| C10 | 0   | 1   | 1   | 7   | 1   | 2   | 1   | 2   | 2   | ++  | 1   | 1   | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 2   | 0   | 0   | 0   | 1   | 1   | 0   | 1   | 0   | C10 | 195  | 184  |     |
| C11 | 40  | 43  | 34  | 0   | 38  | 40  | 40  | 39  | 37  | 1   | ++  | 52  | 41  | 50  | 48  | 47  | 53  | 51  | 48  | 45  | 39  | 43  | 48  | 51  | 0   | 47  | 41  | 55  | 51  | 54  | C11 | 213  | 228  |     |
| C12 | 52  | 57  | 49  | 9   | 59  | 59  | 52  | 51  | 50  | 6   | 41  | ++  | 49  | 57  | 56  | 53  | 60  | 64  | 52  | 53  | 45  | 50  | 59  | 55  | 1   | 57  | 50  | 61  | 58  | 63  | C12 | 292  | 119  |     |
| C13 | 45  | 47  | 37  | 1   | 47  | 47  | 44  | 43  | 41  | 1   | 30  | 43  | ++  | 46  | 44  | 44  | 52  | 50  | 45  | 43  | 38  | 42  | 47  | 48  | 0   | 45  | 40  | 52  | 49  | 50  | C13 | 234  | 197  |     |
| C14 | 55  | 57  | 48  | 0   | 54  | 59  | 52  | 52  | 53  | 0   | 45  | 56  | 35  | ++  | 54  | 51  | 58  | 60  | 50  | 51  | 44  | 48  | 56  | 53  | 1   | 55  | 43  | 58  | 56  | 61  | C14 | 253  | 210  |     |
| E02 | 53  | 57  | 48  | 0   | 54  | 58  | 52  | 55  | 53  | 1   | 40  | 56  | 43  | 56  | ++  | 52  | 59  | 60  | 52  | 51  | 41  | 45  | 54  | 53  | 0   | 52  | 43  | 56  | 54  | 59  | E02 | 280  | 236  |     |
| E03 | 54  | 59  | 49  | 1   | 56  | 59  | 54  | 56  | 54  | 0   | 40  | 55  | 46  | 55  | 58  | ++  | 59  | 56  | 51  | 48  | 42  | 43  | 51  | 51  | 0   | 49  | 43  | 56  | 52  | 57  | E03 | 242  | 212  |     |
| E04 | 58  | 63  | 51  | 1   | 60  | 62  | 57  | 58  | 55  | 0   | 43  | 59  | 48  | 59  | 61  | 64  | ++  | 66  | 59  | 53  | 46  | 50  | 58  | 58  | 0   | 55  | 46  | 62  | 56  | 62  | E04 | 273  | 232  |     |
| E05 | 46  | 48  | 39  | 1   | 47  | 46  | 44  | 43  | 43  | 1   | 32  | 47  | 35  | 45  | 45  | 46  | 51  | ++  | 61  | 56  | 47  | 49  | 59  | 55  | 0   | 58  | 49  | 62  | 61  | 62  | E05 | 228  | 42   |     |
| E06 | 53  | 57  | 45  | 1   | 54  | 55  | 54  | 52  | 50  | 1   | 41  | 52  | 43  | 53  | 54  | 57  | 62  | 47  | ++  | 46  | 40  | 44  | 49  | 51  | 0   | 48  | 41  | 55  | 51  | 54  | E06 | 301  | 236  |     |
| S01 | 53  | 55  | 47  | 0   | 53  | 54  | 51  | 54  | 52  | 1   | 40  | 54  | 41  | 54  | 54  | 54  | 55  | 46  | 52  | ++  | 40  | 41  | 50  | 50  | 1   | 50  | 42  | 53  | 52  | 56  | S01 | 255  | 197  |     |
| S02 | 39  | 44  | 36  | 1   | 43  | 42  | 39  | 39  | 36  | 2   | 29  | 40  | 33  | 40  | 38  | 41  | 44  | 34  | 37  | 37  | ++  | 39  | 44  | 43  | 0   | 44  | 39  | 50  | 46  | 47  | S02 | 416  | 217  |     |
| S03 | 48  | 53  | 41  | 6   | 51  | 51  | 48  | 48  | 46  | 5   | 38  | 44  | 43  | 51  | 48  | 50  | 53  | 39  | 48  | 48  | 39  | ++  | 46  | 48  | 1   | 47  | 39  | 52  | 47  | 52  | S03 | 220  | 215  |     |
| S04 | 51  | 56  | 47  | 2   | 57  | 58  | 53  | 53  | 51  | 1   | 38  | 57  | 43  | 55  | 53  | 55  | 58  | 44  | 51  | 52  | 38  | 47  | ++  | 53  | 0   | 55  | 48  | 57  | 56  | 61  | S04 | 266  | 246  |     |
| S06 | 53  | 58  | 48  | 1   | 56  | 57  | 57  | 54  | 55  | 1   | 41  | 53  | 46  | 53  | 53  | 57  | 61  | 43  | 53  | 54  | 41  | 52  | 52  | ++  | 1   | 55  | 40  | 60  | 57  | 61  | S06 | 241  | 192  |     |
| W01 | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | 0   | 0   | 0   | ++  | 15  | 0   | 0   | 0   | 0   | 0   | W01  | 261  | 201 |
| W02 | 51  | 55  | 46  | 0   | 56  | 57  | 52  | 51  | 50  | 0   | 38  | 54  | 43  | 54  | 52  | 53  | 54  | 43  | 49  | 51  | 40  | 47  | 53  | 53  | 0   | ++  | 46  | 59  | 58  | 61  | W02 | 261  | 193  |     |
| W03 | 54  | 57  | 44  | 0   | 57  | 56  | 49  | 51  | 46  | 0   | 39  | 55  | 44  | 52  | 52  | 54  | 56  | 41  | 48  | 52  | 42  | 47  | 53  | 47  | 1   | 53  | ++  | 50  | 51  | 50  | W03 | 251  | 202  |     |
| W04 | 59  | 67  | 51  | 0   | 62  | 61  | 61  | 57  | 56  | 0   | 46  | 59  | 51  | 60  | 59  | 61  | 65  | 47  | 58  | 57  | 46  | 55  | 59  | 62  | 0   | 58  | 59  | ++  | 63  | 65  | W04 | 257  | 241  |     |
| W05 | 55  | 60  | 49  | 0   | 58  | 58  | 54  | 54  | 52  | 0   | 40  | 55  | 46  | 56  | 56  | 55  | 56  | 46  | 52  | 56  | 42  | 50  | 55  | 56  | 1   | 55  | 57  | 62  | ++  | 62  | W05 | 293  | 240  |     |
| W06 | 53  | 59  | 50  | 1   | 58  | 62  | 55  | 56  | 56  | 1   | 42  | 57  | 46  | 59  | 57  | 58  | 60  | 45  | 55  | 56  | 43  | 52  | 57  | 58  | 0   | 55  | 53  | 63  | 59  | ++  | W06 | 271  | 242  |     |
| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |     |