

33\_108\_23oct2017.MTX.2

Tue Oct 24 00:14:03 2017

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file:/gsbifrddata/23oct/33\_108\_23oct2017.lta, scan:0, rec:5, chan:256

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 512

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C286  | 13h31m57.60     | +30d25'04.09"   | 23/Oct/2017     | 17:03:35        | 1306.33        | 8.138          | 244       |       |
| 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  | 1235.000        | 1235.000        | 128.667         | 176.333         | 1306.333       | 1306.333       | 8.14      | 244   |

| 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 | ++  | 7   | 17  | 10  | 4   | 4   | 9   | 25  | 27  | 22  | 24  | 10  | 4   | 2   | 14  | 25  | 11  | 15  | 23  | 13  | 23  | 14  | 19  | 12  | 24  | 16  | 20  | 19  | 4   | 18  | C00 | 152  | 177  |
| C01 | 3   | ++  | 2   | 7   | 4   | 7   | 8   | 7   | 3   | 6   | 6   | 9   | 1   | 4   | 2   | 2   | 3   | 2   | 6   | 5   | 6   | 5   | 2   | 6   | 12  | 4   | 5   | 5   | 8   | 6   | C01 | 143  | 154  |
| C02 | 25  | 9   | ++  | 15  | 7   | 7   | 7   | 24  | 18  | 12  | 23  | 10  | 14  | 6   | 5   | 12  | 17  | 13  | 15  | 8   | 17  | 13  | 15  | 10  | 12  | 15  | 16  | 14  | 0   | 13  | C02 | 123  | 152  |
| C03 | 9   | 4   | 18  | ++  | 6   | 17  | 14  | 14  | 36  | 6   | 17  | 12  | 14  | 4   | 12  | 15  | 15  | 11  | 19  | 7   | 8   | 14  | 16  | 16  | 18  | 13  | 16  | 12  | 2   | 20  | C03 | 174  | 127  |
| C04 | 14  | 5   | 10  | 4   | ++  | 3   | 4   | 8   | 9   | 14  | 11  | 6   | 6   | 6   | 8   | 4   | 15  | 2   | 18  | 12  | 7   | 10  | 12  | 2   | 24  | 3   | 7   | 9   | 3   | 4   | C04 | 164  | 171  |
| C05 | 27  | 1   | 20  | 4   | 12  | ++  | 15  | 31  | 24  | 5   | 12  | 17  | 20  | 3   | 8   | 9   | 14  | 8   | 15  | 8   | 12  | 15  | 10  | 13  | 1   | 9   | 13  | 14  | 3   | 8   | C05 | 157  | 143  |
| C06 | 12  | 6   | 22  | 19  | 10  | 12  | ++  | 17  | 24  | 8   | 11  | 17  | 17  | 14  | 7   | 12  | 11  | 12  | 14  | 10  | 20  | 10  | 11  | 15  | 8   | 12  | 14  | 14  | 2   | 7   | C06 | 146  | 169  |
| C08 | 6   | 5   | 14  | 21  | 5   | 39  | 33  | ++  | 38  | 28  | 25  | 31  | 24  | 7   | 12  | 18  | 16  | 20  | 17  | 16  | 18  | 16  | 21  | 22  | 14  | 14  | 27  | 14  | 7   | 21  | C08 | 157  | 184  |
| C09 | 2   | 2   | 25  | 25  | 8   | 33  | 30  | 66  | ++  | 27  | 26  | 19  | 24  | 5   | 10  | 17  | 15  | 14  | 22  | 20  | 28  | 10  | 24  | 19  | 2   | 13  | 27  | 21  | 6   | 17  | C09 | 149  | 168  |
| C10 | 9   | 7   | 26  | 26  | 3   | 10  | 32  | 4   | 17  | ++  | 22  | 16  | 13  | 7   | 19  | 24  | 16  | 17  | 20  | 9   | 23  | 14  | 17  | 14  | 16  | 13  | 29  | 21  | 2   | 24  | C10 | 151  | 172  |
| C11 | 12  | 7   | 14  | 12  | 7   | 15  | 33  | 13  | 12  | 28  | ++  | 23  | 9   | 7   | 10  | 13  | 16  | 14  | 18  | 15  | 17  | 15  | 17  | 14  | 23  | 20  | 20  | 12  | 2   | 14  | C11 | 139  | 176  |
| C12 | 10  | 5   | 22  | 16  | 5   | 15  | 20  | 53  | 25  | 28  | 14  | ++  | 27  | 11  | 6   | 9   | 23  | 13  | 18  | 19  | 17  | 19  | 20  | 20  | 21  | 14  | 13  | 15  | 5   | 12  | C12 | 143  | 161  |
| C13 | 20  | 7   | 21  | 21  | 7   | 20  | 19  | 10  | 14  | 24  | 18  | 27  | ++  | 2   | 11  | 11  | 13  | 7   | 15  | 17  | 18  | 16  | 24  | 16  | 13  | 8   | 25  | 20  | 8   | 17  | C13 | 159  | 169  |
| C14 | 11  | 4   | 2   | 3   | 5   | 6   | 1   | 9   | 9   | 6   | 11  | 11  | 6   | ++  | 8   | 3   | 5   | 2   | 0   | 7   | 6   | 4   | 7   | 5   | 2   | 4   | 6   | 4   | 7   | 8   | C14 | 148  | 164  |
| E02 | 19  | 10  | 21  | 16  | 8   | 13  | 14  | 12  | 3   | 20  | 14  | 16  | 26  | 1   | ++  | 29  | 18  | 12  | 23  | 6   | 16  | 13  | 16  | 12  | 15  | 15  | 15  | 21  | 8   | 15  | E02 | 139  | 188  |
| E03 | 11  | 4   | 9   | 13  | 4   | 11  | 13  | 20  | 12  | 7   | 11  | 12  | 7   | 4   | 6   | ++  | 11  | 18  | 24  | 9   | 15  | 13  | 23  | 23  | 17  | 16  | 19  | 15  | 1   | 16  | E03 | 200  | 176  |
| E04 | 13  | 5   | 9   | 13  | 8   | 8   | 15  | 19  | 12  | 12  | 8   | 6   | 5   | 2   | 17  | 7   | ++  | 19  | 21  | 12  | 20  | 17  | 24  | 23  | 16  | 17  | 20  | 12  | 3   | 15  | E04 | 146  | 162  |
| E05 | 17  | 5   | 16  | 9   | 12  | 17  | 14  | 11  | 12  | 21  | 3   | 8   | 12  | 5   | 16  | 12  | 19  | ++  | 23  | 21  | 24  | 19  | 19  | 11  | 12  | 15  | 6   | 14  | 2   | 20  | E05 | 154  | 176  |
| E06 | 9   | 6   | 17  | 13  | 7   | 15  | 12  | 19  | 17  | 18  | 8   | 16  | 10  | 0   | 9   | 9   | 13  | 35  | ++  | 32  | 24  | 25  | 15  | 21  | 22  | 19  | 24  | 23  | 1   | 19  | E06 | 154  | 172  |
| S01 | 21  | 3   | 12  | 10  | 4   | 8   | 15  | 8   | 9   | 9   | 7   | 2   | 13  | 6   | 4   | 9   | 15  | 17  | 16  | ++  | 11  | 20  | 20  | 13  | 17  | 17  | 21  | 19  | 9   | 14  | S01 | 165  | 190  |
| S02 | 9   | 4   | 12  | 9   | 4   | 18  | 13  | 17  | 14  | 8   | 5   | 7   | 12  | 5   | 17  | 8   | 11  | 25  | 24  | 2   | ++  | 14  | 23  | 12  | 23  | 19  | 19  | 20  | 12  | 11  | S02 | 146  | 153  |
| S03 | 14  | 5   | 9   | 7   | 7   | 15  | 14  | 4   | 10  | 18  | 7   | 11  | 16  | 7   | 6   | 8   | 1   | 6   | 11  | 16  | 18  | ++  | 17  | 12  | 16  | 16  | 14  | 19  | 6   | 11  | S03 | 143  | 155  |
| S04 | 14  | 6   | 7   | 12  | 4   | 14  | 8   | 22  | 11  | 14  | 10  | 13  | 16  | 11  | 10  | 13  | 16  | 3   | 15  | 17  | 13  | 14  | ++  | 14  | 16  | 14  | 19  | 14  | 1   | 16  | S04 | 160  | 176  |
| S06 | 15  | 6   | 9   | 6   | 6   | 16  | 8   | 19  | 6   | 14  | 4   | 11  | 14  | 4   | 7   | 9   | 10  | 14  | 15  | 7   | 12  | 3   | 9   | ++  | 18  | 15  | 19  | 15  | 3   | 13  | S06 | 169  | 170  |
| W01 | 19  | 2   | 22  | 20  | 3   | 25  | 4   | 18  | 39  | 16  | 16  | 21  | 15  | 4   | 15  | 13  | 14  | 2   | 17  | 12  | 14  | 10  | 18  | 15  | ++  | 6   | 15  | 22  | 2   | 17  | W01 | 161  | 150  |
| W02 | 10  | 1   | 19  | 15  | 9   | 4   | 15  | 5   | 11  | 15  | 5   | 15  | 10  | 1   | 17  | 11  | 10  | 16  | 10  | 9   | 7   | 12  | 7   | 7   | 6   | ++  | 13  | 18  | 1   | 20  | W02 | 137  | 159  |
| W03 | 17  | 2   | 19  | 20  | 9   | 22  | 17  | 21  | 14  | 8   | 13  | 7   | 16  | 4   | 16  | 15  | 13  | 19  | 16  | 19  | 16  | 15  | 10  | 14  | 19  | 15  | ++  | 18  | 4   | 17  | W03 | 150  | 136  |
| W04 | 9   | 7   | 7   | 15  | 5   | 15  | 11  | 12  | 8   | 12  | 6   | 11  | 15  | 2   | 16  | 7   | 8   | 16  | 9   | 6   | 11  | 8   | 10  | 3   | 9   | 5   | 12  | ++  | 5   | 21  | W04 | 140  | 178  |
| W05 | 9   | 0   | 2   | 6   | 8   | 4   | 4   | 1   | 4   | 6   | 1   | 11  | 2   | 7   | 7   | 2   | 4   | 10  | 5   | 4   | 3   | 8   | 1   | 4   | 2   | 4   | 5   | 0   | ++  | 7   | W05 | 153  | 159  |
| W06 | 12  | 5   | 7   | 13  | 3   | 9   | 14  | 8   | 6   | 9   | 11  | 14  | 5   | 4   | 8   | 14  | 9   | 7   | 25  | 11  | 10  | 15  | 10  | 7   | 14  | 12  | 8   | 7   | 5   | ++  | W06 | 155  | 173  |
| 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 |