

31\_082\_01nov2016.MTX.2

Wed Nov 02 06:07:12 2016

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file:/gsbifrddata/01nov/31\_082\_01nov2016.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   | 3C48   | 01h38m39.18     | +33d14'42.03"   | 01/Nov/2016     | 03:12:51        | 1266.00        | 32.552         | 48        |       |
| 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   | 3C48   | 1205.000        | 1205.000        | 139.000         | 166.000         | 1266.000       | 1266.000       | 32.55     | 48    |

| 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 | ++  | 40  | 37  | 37  | 46  | 43  | 34  | 42  | 44  | 42  | 45  | 42  | 40  | 38  | 44  | 41  | 41  | 41  | 49  | 45  | 41  | 41  | 44  | 42  | 45  | 43  | 45  | 37  | 48  | 42  | C00 | 142  | 129  |
| C01 | 41  | ++  | 33  | 34  | 40  | 36  | 29  | 37  | 37  | 35  | 39  | 35  | 36  | 32  | 38  | 35  | 35  | 35  | 42  | 36  | 35  | 34  | 38  | 33  | 39  | 34  | 39  | 33  | 42  | 38  | C01 | 157  | 134  |
| C02 | 40  | 41  | ++  | 30  | 38  | 37  | 26  | 35  | 35  | 34  | 38  | 34  | 33  | 31  | 36  | 33  | 34  | 33  | 43  | 35  | 34  | 34  | 36  | 35  | 36  | 36  | 36  | 30  | 42  | 35  | C02 | 177  | 136  |
| C03 | 35  | 36  | 35  | ++  | 37  | 33  | 27  | 33  | 36  | 35  | 35  | 32  | 34  | 31  | 33  | 31  | 33  | 32  | 40  | 35  | 32  | 34  | 36  | 34  | 35  | 35  | 36  | 29  | 41  | 35  | C03 | 141  | 146  |
| C04 | 43  | 43  | 38  | 35  | ++  | 42  | 32  | 43  | 44  | 44  | 44  | 42  | 43  | 40  | 43  | 41  | 40  | 41  | 51  | 43  | 42  | 42  | 44  | 42  | 44  | 43  | 47  | 37  | 49  | 44  | C04 | 144  | 153  |
| C05 | 39  | 40  | 35  | 34  | 41  | ++  | 31  | 42  | 43  | 39  | 40  | 37  | 38  | 36  | 41  | 39  | 39  | 39  | 48  | 40  | 39  | 38  | 41  | 37  | 41  | 41  | 42  | 35  | 47  | 42  | C05 | 163  | 126  |
| C06 | 41  | 42  | 36  | 34  | 39  | 36  | ++  | 29  | 30  | 31  | 34  | 30  | 29  | 27  | 32  | 30  | 29  | 30  | 37  | 30  | 29  | 31  | 33  | 29  | 34  | 31  | 32  | 26  | 37  | 31  | C06 | 153  | 137  |
| C08 | 44  | 47  | 41  | 42  | 43  | 39  | 38  | ++  | 40  | 41  | 41  | 38  | 39  | 38  | 39  | 37  | 38  | 39  | 48  | 42  | 39  | 39  | 41  | 38  | 41  | 40  | 41  | 35  | 48  | 42  | C08 | 166  | 137  |
| C09 | 49  | 42  | 39  | 39  | 41  | 40  | 35  | 46  | ++  | 42  | 41  | 36  | 38  | 36  | 39  | 36  | 39  | 39  | 47  | 39  | 37  | 38  | 42  | 36  | 41  | 37  | 43  | 35  | 46  | 41  | C09 | 153  | 126  |
| C10 | 44  | 43  | 40  | 40  | 42  | 42  | 37  | 47  | 45  | ++  | 41  | 39  | 41  | 38  | 40  | 38  | 40  | 38  | 49  | 42  | 38  | 41  | 41  | 38  | 41  | 42  | 43  | 34  | 49  | 42  | C10 | 153  | 150  |
| C11 | 45  | 44  | 40  | 35  | 43  | 39  | 40  | 43  | 45  | 44  | ++  | 37  | 39  | 35  | 39  | 38  | 42  | 37  | 47  | 42  | 39  | 40  | 44  | 36  | 41  | 42  | 44  | 33  | 46  | 42  | C11 | 164  | 130  |
| C12 | 43  | 43  | 38  | 35  | 39  | 38  | 37  | 46  | 43  | 42  | 41  | ++  | 37  | 34  | 39  | 38  | 37  | 36  | 44  | 40  | 37  | 37  | 39  | 35  | 39  | 38  | 42  | 34  | 43  | 40  | C12 | 183  | 120  |
| C13 | 37  | 34  | 31  | 30  | 34  | 35  | 33  | 35  | 33  | 35  | 34  | 35  | ++  | 34  | 39  | 39  | 39  | 37  | 46  | 40  | 38  | 40  | 41  | 36  | 42  | 39  | 41  | 33  | 45  | 39  | C13 | 149  | 151  |
| C14 | 38  | 37  | 34  | 30  | 36  | 33  | 31  | 39  | 36  | 35  | 35  | 35  | 28  | ++  | 36  | 33  | 35  | 33  | 42  | 37  | 33  | 37  | 38  | 35  | 38  | 37  | 40  | 31  | 43  | 36  | C14 | 183  | 126  |
| E02 | 40  | 44  | 37  | 35  | 37  | 37  | 38  | 41  | 41  | 42  | 42  | 38  | 35  | 34  | ++  | 39  | 39  | 36  | 48  | 41  | 38  | 41  | 41  | 38  | 43  | 40  | 41  | 35  | 45  | 41  | E02 | 146  | 135  |
| E03 | 41  | 41  | 39  | 36  | 39  | 39  | 36  | 43  | 41  | 42  | 43  | 38  | 32  | 34  | 39  | ++  | 37  | 36  | 47  | 41  | 35  | 38  | 40  | 35  | 41  | 39  | 41  | 36  | 48  | 40  | E03 | 160  | 117  |
| E04 | 31  | 33  | 30  | 27  | 32  | 29  | 27  | 33  | 32  | 34  | 32  | 28  | 26  | 27  | 32  | 29  | ++  | 38  | 48  | 40  | 36  | 38  | 40  | 36  | 40  | 40  | 41  | 34  | 45  | 41  | E04 | 159  | 151  |
| E05 | 39  | 39  | 36  | 34  | 39  | 38  | 37  | 43  | 40  | 41  | 41  | 37  | 31  | 35  | 37  | 37  | 31  | ++  | 47  | 37  | 36  | 35  | 38  | 33  | 39  | 38  | 39  | 33  | 43  | 40  | E05 | 140  | 122  |
| E06 | 46  | 46  | 40  | 38  | 45  | 41  | 41  | 47  | 45  | 46  | 44  | 43  | 35  | 37  | 44  | 44  | 34  | 45  | ++  | 47  | 45  | 45  | 47  | 43  | 49  | 47  | 50  | 39  | 55  | 48  | E06 | 167  | 112  |
| S01 | 39  | 39  | 34  | 33  | 38  | 37  | 36  | 40  | 37  | 40  | 37  | 37  | 31  | 33  | 37  | 37  | 26  | 36  | 39  | ++  | 39  | 38  | 43  | 40  | 41  | 40  | 43  | 35  | 47  | 41  | S01 | 150  | 136  |
| S02 | 41  | 43  | 36  | 36  | 39  | 36  | 37  | 42  | 41  | 43  | 40  | 38  | 32  | 35  | 40  | 38  | 30  | 36  | 42  | 38  | ++  | 37  | 40  | 37  | 39  | 39  | 41  | 32  | 44  | 40  | S02 | 163  | 111  |
| S03 | 39  | 36  | 35  | 34  | 35  | 35  | 34  | 38  | 38  | 39  | 39  | 35  | 29  | 33  | 35  | 36  | 28  | 35  | 37  | 33  | 33  | ++  | 42  | 39  | 42  | 41  | 40  | 35  | 44  | 40  | S03 | 139  | 121  |
| S04 | 40  | 43  | 38  | 35  | 40  | 37  | 37  | 41  | 39  | 42  | 42  | 38  | 33  | 35  | 39  | 38  | 28  | 38  | 43  | 36  | 38  | 37  | ++  | 40  | 46  | 42  | 45  | 37  | 47  | 41  | S04 | 173  | 109  |
| S06 | 40  | 41  | 37  | 33  | 38  | 38  | 36  | 41  | 39  | 41  | 39  | 38  | 33  | 33  | 36  | 37  | 27  | 38  | 38  | 37  | 38  | 35  | 38  | ++  | 39  | 37  | 41  | 33  | 44  | 38  | S06 | 182  | 144  |
| W01 | 44  | 43  | 40  | 37  | 42  | 41  | 40  | 45  | 42  | 44  | 42  | 42  | 35  | 39  | 41  | 41  | 32  | 41  | 44  | 38  | 41  | 37  | 39  | 39  | ++  | 41  | 47  | 37  | 48  | 43  | W01 | 154  | 143  |
| W02 | 45  | 46  | 40  | 39  | 44  | 43  | 42  | 46  | 45  | 47  | 45  | 40  | 37  | 40  | 42  | 42  | 35  | 43  | 47  | 42  | 43  | 40  | 43  | 41  | 45  | ++  | 43  | 36  | 47  | 40  | W02 | 169  | 120  |
| W03 | 43  | 43  | 39  | 38  | 41  | 39  | 39  | 43  | 40  | 43  | 40  | 41  | 36  | 36  | 40  | 39  | 31  | 40  | 43  | 39  | 39  | 36  | 39  | 38  | 42  | 46  | ++  | 38  | 50  | 43  | W03 | 192  | 133  |
| W04 | 39  | 40  | 35  | 34  | 38  | 34  | 35  | 41  | 39  | 40  | 38  | 37  | 32  | 32  | 36  | 37  | 27  | 38  | 41  | 33  | 35  | 34  | 38  | 35  | 39  | 41  | 36  | ++  | 41  | 38  | W04 | 140  | 127  |
| W05 | 45  | 45  | 39  | 38  | 44  | 42  | 42  | 45  | 44  | 44  | 43  | 42  | 36  | 37  | 42  | 42  | 32  | 41  | 45  | 39  | 43  | 38  | 42  | 41  | 44  | 45  | 42  | 40  | ++  | 49  | W05 | 169  | 140  |
| W06 | 43  | 44  | 39  | 36  | 41  | 39  | 38  | 45  | 43  | 43  | 45  | 41  | 34  | 35  | 40  | 39  | 33  | 40  | 44  | 39  | 39  | 38  | 40  | 40  | 42  | 46  | 42  | 38  | 46  | ++  | W06 | 176  | 135  |
| 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 |