

file:/gsbifrddata1/26nov/ddtc093\_26nov2019\_gsb.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   | 01h38m49.73     | +33d15'37.89"   | 26/Nov/2019     | 19:21:19        | 1314.12        | 8.138          | 36        |       |
| 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   | 1245.000        | 1245.000        | 130.883         | 174.117         | 1314.117       | 1314.117       | 8.14      | 36    |

| 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 | ++  | 23  | 34  | 27  | 2   | 33  | 30  | 37  | 31  | 38  | 32  | 29  | 22  | 29  | 28  | 24  | 28  | 43  | 41  | 33  | 32  | 33  | 32  | 29  | 39  | 30  | 6   | 36  | 38  | 1   | C00 | 133  | 133  |
| C01 | 32  | ++  | 20  | 17  | 2   | 17  | 18  | 23  | 20  | 22  | 19  | 20  | 13  | 19  | 17  | 14  | 14  | 23  | 25  | 23  | 16  | 21  | 15  | 20  | 22  | 16  | 8   | 23  | 24  | 3   | C01 | 124  | 126  |
| C02 | 30  | 28  | ++  | 26  | 1   | 32  | 26  | 36  | 27  | 35  | 29  | 30  | 21  | 31  | 28  | 20  | 25  | 42  | 36  | 31  | 31  | 30  | 27  | 27  | 36  | 29  | 5   | 31  | 33  | 2   | C02 | 126  | 131  |
| C03 | 22  | 23  | 25  | ++  | 1   | 23  | 22  | 29  | 25  | 28  | 27  | 27  | 19  | 21  | 23  | 18  | 19  | 30  | 30  | 25  | 25  | 24  | 23  | 23  | 31  | 26  | 1   | 29  | 27  | 2   | C03 | 168  | 151  |
| C04 | 2   | 0   | 2   | 2   | ++  | 1   | 3   | 0   | 0   | 4   | 2   | 0   | 4   | 1   | 3   | 2   | 3   | 3   | 1   | 4   | 0   | 1   | 2   | 3   | 2   | 0   | 5   | 2   | 2   | 1   | C04 | 106  | 143  |
| C05 | 28  | 23  | 25  | 20  | 1   | ++  | 25  | 32  | 32  | 36  | 30  | 30  | 22  | 29  | 28  | 18  | 26  | 40  | 38  | 30  | 29  | 31  | 33  | 29  | 31  | 28  | 8   | 32  | 35  | 1   | C05 | 114  | 129  |
| C06 | 38  | 32  | 29  | 28  | 2   | 27  | ++  | 31  | 24  | 32  | 25  | 20  | 17  | 24  | 26  | 17  | 22  | 34  | 30  | 22  | 30  | 30  | 24  | 26  | 28  | 23  | 3   | 29  | 31  | 1   | C06 | 153  | 138  |
| C08 | 42  | 37  | 34  | 27  | 3   | 28  | 41  | ++  | 37  | 39  | 36  | 35  | 25  | 34  | 38  | 29  | 31  | 46  | 44  | 35  | 37  | 35  | 35  | 33  | 42  | 34  | 3   | 37  | 44  | 1   | C08 | 117  | 123  |
| C09 | 32  | 32  | 26  | 25  | 2   | 26  | 34  | 39  | ++  | 36  | 27  | 30  | 20  | 30  | 29  | 21  | 24  | 38  | 38  | 25  | 31  | 33  | 31  | 26  | 33  | 29  | 6   | 35  | 35  | 1   | C09 | 145  | 118  |
| C10 | 36  | 37  | 31  | 29  | 1   | 32  | 40  | 39  | 38  | ++  | 36  | 33  | 20  | 27  | 29  | 22  | 30  | 45  | 46  | 33  | 35  | 36  | 34  | 34  | 39  | 35  | 6   | 36  | 39  | 3   | C10 | 137  | 122  |
| C11 | 42  | 35  | 32  | 28  | 3   | 29  | 38  | 38  | 35  | 39  | ++  | 30  | 21  | 27  | 31  | 18  | 26  | 39  | 38  | 30  | 31  | 37  | 32  | 32  | 33  | 30  | 4   | 34  | 36  | 2   | C11 | 117  | 123  |
| C12 | 33  | 26  | 28  | 22  | 2   | 26  | 29  | 36  | 31  | 38  | 33  | ++  | 23  | 29  | 27  | 22  | 26  | 35  | 37  | 29  | 32  | 27  | 30  | 28  | 36  | 28  | 5   | 31  | 38  | 2   | C12 | 180  | 103  |
| C13 | 23  | 27  | 22  | 15  | 0   | 22  | 24  | 26  | 22  | 29  | 28  | 23  | ++  | 20  | 22  | 16  | 14  | 25  | 30  | 23  | 22  | 21  | 17  | 23  | 24  | 21  | 0   | 22  | 24  | 1   | C13 | 137  | 181  |
| C14 | 29  | 26  | 26  | 25  | 2   | 23  | 30  | 34  | 31  | 31  | 31  | 26  | 20  | ++  | 27  | 19  | 26  | 36  | 34  | 27  | 27  | 26  | 29  | 30  | 32  | 30  | 5   | 30  | 33  | 2   | C14 | 127  | 139  |
| E02 | 28  | 21  | 23  | 18  | 2   | 19  | 24  | 27  | 25  | 29  | 27  | 24  | 15  | 17  | ++  | 22  | 24  | 41  | 39  | 27  | 32  | 28  | 30  | 27  | 37  | 33  | 2   | 35  | 34  | 2   | E02 | 133  | 111  |
| E03 | 27  | 23  | 17  | 19  | 2   | 20  | 20  | 28  | 24  | 25  | 22  | 20  | 13  | 22  | 17  | ++  | 16  | 26  | 30  | 23  | 20  | 22  | 22  | 22  | 27  | 19  | 2   | 27  | 28  | 3   | E03 | 179  | 155  |
| E04 | 25  | 25  | 27  | 17  | 2   | 22  | 28  | 33  | 28  | 29  | 36  | 29  | 20  | 25  | 19  | 18  | ++  | 31  | 33  | 26  | 26  | 26  | 24  | 25  | 29  | 26  | 4   | 26  | 29  | 1   | E04 | 33   | 32   |
| E05 | 38  | 36  | 34  | 29  | 2   | 32  | 42  | 46  | 39  | 43  | 45  | 40  | 29  | 35  | 31  | 27  | 33  | ++  | 47  | 35  | 37  | 36  | 37  | 38  | 47  | 35  | 4   | 40  | 45  | 3   | E05 | 137  | 123  |
| E06 | 37  | 27  | 30  | 25  | 0   | 28  | 34  | 41  | 32  | 37  | 36  | 32  | 25  | 28  | 21  | 21  | 32  | 43  | ++  | 35  | 35  | 37  | 34  | 35  | 42  | 40  | 6   | 41  | 44  | 2   | E06 | 133  | 136  |
| S01 | 35  | 34  | 30  | 21  | 2   | 29  | 32  | 38  | 32  | 34  | 35  | 29  | 27  | 27  | 26  | 21  | 27  | 40  | 34  | ++  | 30  | 30  | 26  | 31  | 35  | 26  | 5   | 34  | 33  | 1   | S01 | 116  | 138  |
| S02 | 33  | 26  | 23  | 21  | 1   | 25  | 30  | 34  | 29  | 34  | 29  | 29  | 22  | 27  | 23  | 17  | 27  | 37  | 32  | 30  | ++  | 31  | 32  | 29  | 33  | 32  | 4   | 28  | 33  | 3   | S02 | 148  | 137  |
| S03 | 32  | 31  | 30  | 22  | 3   | 25  | 33  | 34  | 35  | 36  | 42  | 29  | 23  | 29  | 23  | 20  | 28  | 40  | 36  | 33  | 33  | ++  | 27  | 33  | 35  | 33  | 6   | 34  | 33  | 0   | S03 | 120  | 94   |
| S04 | 32  | 28  | 26  | 20  | 3   | 25  | 27  | 29  | 30  | 32  | 33  | 28  | 19  | 27  | 21  | 19  | 24  | 34  | 21  | 24  | 26  | 30  | ++  | 32  | 41  | 29  | 5   | 32  | 35  | 2   | S04 | 151  | 119  |
| S06 | 30  | 27  | 28  | 20  | 3   | 23  | 29  | 31  | 31  | 34  | 27  | 30  | 22  | 24  | 25  | 19  | 25  | 33  | 28  | 27  | 28  | 31  | 23  | ++  | 35  | 30  | 5   | 32  | 33  | 1   | S06 | 140  | 124  |
| W01 | 39  | 36  | 32  | 25  | 3   | 32  | 39  | 40  | 34  | 43  | 40  | 36  | 27  | 36  | 32  | 24  | 34  | 44  | 40  | 34  | 33  | 38  | 31  | 34  | ++  | 36  | 4   | 40  | 42  | 2   | W01 | 134  | 138  |
| W02 | 36  | 36  | 35  | 30  | 1   | 26  | 37  | 43  | 36  | 39  | 43  | 36  | 26  | 33  | 27  | 21  | 29  | 44  | 35  | 35  | 33  | 36  | 28  | 33  | 41  | ++  | 2   | 36  | 36  | 2   | W02 | 131  | 116  |
| W03 | 21  | 19  | 16  | 14  | 2   | 13  | 17  | 23  | 17  | 22  | 15  | 16  | 16  | 17  | 17  | 13  | 13  | 23  | 16  | 16  | 18  | 17  | 15  | 14  | 19  | 18  | ++  | 4   | 8   | 2   | W03 | 145  | 135  |
| W04 | 27  | 28  | 29  | 19  | 2   | 27  | 27  | 34  | 25  | 27  | 35  | 27  | 23  | 26  | 17  | 21  | 25  | 36  | 26  | 26  | 25  | 26  | 25  | 23  | 34  | 28  | 12  | ++  | 40  | 1   | W04 | 135  | 128  |
| W05 | 37  | 31  | 34  | 27  | 2   | 29  | 37  | 42  | 37  | 41  | 36  | 36  | 28  | 32  | 23  | 28  | 30  | 42  | 36  | 33  | 34  | 33  | 28  | 30  | 41  | 40  | 19  | 35  | ++  | 4   | W05 | 140  | 115  |
| W06 | 2   | 2   | 2   | 4   | 1   | 1   | 0   | 1   | 1   | 0   | 1   | 0   | 0   | 3   | 2   | 3   | 2   | 1   | 3   | 2   | 3   | 1   | 2   | 0   | 2   | 3   | 4   | 1   | 4   | ++  | W06 | 139  | 107  |
| 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 |