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file:/gsbifrddata1/29dec/39\_037\_29dec2020\_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   | 01h38m53.49     | +33d15'57.76"   | 29/Dec/2020     | 17:47:51        | 1401.18        | 8.138          | 93        |       |
| 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   | 1330.000        | 1330.000        | 128.817         | 176.183         | 1401.183       | 1401.183       | 8.14      | 93    |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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 | ++  | 29  | 27  | 3   | 31  | 30  | 36  | 26  | 33  | 38  | 38  | 1   | 24  | 32  | 29  | 36  | 41  | 42  | 37  | 31  | 24  | 31  | 36  | 31  | 32  | 34  | 37  | 32  | 34  | 28  | C00 | 140  | 132  |
| C01 | 34  | ++  | 29  | 2   | 42  | 33  | 33  | 29  | 36  | 38  | 34  | 0   | 23  | 30  | 30  | 30  | 32  | 38  | 36  | 36  | 30  | 35  | 29  | 28  | 30  | 32  | 36  | 36  | 35  | 25  | C01 | 179  | 145  |
| C02 | 36  | 30  | ++  | 0   | 35  | 28  | 33  | 31  | 35  | 34  | 35  | 7   | 16  | 31  | 27  | 28  | 33  | 35  | 38  | 32  | 25  | 29  | 25  | 34  | 28  | 31  | 32  | 33  | 31  | 30  | C02 | 134  | 128  |
| C03 | 1   | 6   | 3   | ++  | 1   | 6   | 4   | 2   | 6   | 3   | 5   | 1   | 1   | 7   | 5   | 2   | 3   | 2   | 2   | 5   | 4   | 4   | 3   | 1   | 4   | 3   | 2   | 4   | 4   | C03 | 161 | 112  |      |
| C04 | 40  | 35  | 33  | 3   | ++  | 30  | 36  | 33  | 37  | 31  | 36  | 10  | 27  | 33  | 30  | 33  | 33  | 38  | 41  | 35  | 25  | 29  | 33  | 34  | 35  | 35  | 44  | 43  | 40  | 31  | C04 | 129  | 169  |
| C05 | 37  | 30  | 25  | 4   | 34  | ++  | 30  | 28  | 26  | 31  | 35  | 6   | 14  | 25  | 26  | 33  | 36  | 36  | 35  | 29  | 22  | 27  | 29  | 27  | 30  | 36  | 35  | 31  | 38  | 23  | C05 | 149  | 144  |
| C06 | 40  | 34  | 29  | 2   | 33  | 32  | ++  | 32  | 36  | 37  | 35  | 7   | 26  | 31  | 30  | 34  | 33  | 39  | 39  | 31  | 24  | 33  | 33  | 29  | 25  | 37  | 35  | 40  | 37  | 27  | C06 | 153  | 146  |
| C08 | 27  | 24  | 21  | 4   | 21  | 26  | 17  | ++  | 26  | 29  | 32  | 6   | 18  | 25  | 26  | 33  | 29  | 31  | 33  | 27  | 21  | 28  | 29  | 27  | 29  | 29  | 27  | 30  | 37  | 23  | C08 | 167  | 177  |
| C09 | 38  | 31  | 28  | 4   | 41  | 34  | 36  | 23  | ++  | 37  | 40  | 7   | 26  | 28  | 32  | 30  | 36  | 42  | 44  | 29  | 24  | 32  | 31  | 32  | 36  | 35  | 38  | 36  | 41  | 33  | C09 | 161  | 128  |
| C10 | 38  | 38  | 33  | 1   | 38  | 38  | 44  | 23  | 40  | ++  | 39  | 6   | 26  | 31  | 35  | 32  | 41  | 39  | 36  | 33  | 27  | 31  | 33  | 34  | 37  | 34  | 40  | 37  | 38  | 29  | C10 | 160  | 149  |
| C11 | 39  | 42  | 32  | 2   | 40  | 37  | 36  | 20  | 40  | 42  | ++  | 7   | 28  | 29  | 34  | 39  | 42  | 43  | 40  | 40  | 35  | 37  | 32  | 40  | 39  | 43  | 41  | 38  | 35  | 31  | C11 | 157  | 139  |
| C12 | 5   | 3   | 5   | 2   | 1   | 1   | 3   | 1   | 3   | 1   | 4   | ++  | 0   | 4   | 4   | 3   | 4   | 1   | 6   | 5   | 5   | 8   | 4   | 10  | 1   | 6   | 7   | 5   | 4   | 5   | C12 | 182  | 115  |
| C13 | 37  | 35  | 33  | 3   | 37  | 36  | 35  | 23  | 38  | 37  | 37  | 3   | ++  | 22  | 20  | 22  | 25  | 26  | 25  | 23  | 14  | 18  | 19  | 25  | 21  | 22  | 31  | 25  | 27  | 19  | C13 | 164  | 135  |
| C14 | 28  | 24  | 30  | 4   | 31  | 26  | 28  | 19  | 31  | 32  | 34  | 6   | 28  | ++  | 24  | 26  | 33  | 36  | 33  | 29  | 29  | 24  | 28  | 21  | 28  | 29  | 32  | 26  | 31  | 27  | C14 | 178  | 133  |
| E02 | 26  | 19  | 18  | 5   | 21  | 26  | 22  | 16  | 25  | 23  | 29  | 3   | 24  | 15  | ++  | 29  | 32  | 37  | 32  | 28  | 26  | 29  | 26  | 32  | 31  | 33  | 29  | 32  | 39  | 25  | E02 | 161  | 117  |
| E03 | 35  | 30  | 30  | 3   | 36  | 33  | 37  | 19  | 34  | 36  | 37  | 3   | 33  | 29  | 22  | ++  | 35  | 43  | 39  | 33  | 21  | 27  | 31  | 29  | 33  | 37  | 35  | 32  | 36  | 29  | E03 | 160  | 129  |
| E04 | 34  | 37  | 27  | 2   | 29  | 32  | 30  | 21  | 36  | 33  | 39  | 1   | 31  | 27  | 23  | 31  | ++  | 42  | 41  | 33  | 28  | 38  | 27  | 30  | 37  | 37  | 43  | 40  | 37  | 33  | E04 | 162  | 133  |
| E05 | 45  | 39  | 38  | 3   | 37  | 40  | 42  | 26  | 42  | 43  | 47  | 3   | 42  | 37  | 24  | 37  | 35  | ++  | 50  | 38  | 30  | 36  | 39  | 37  | 37  | 43  | 42  | 45  | 42  | 32  | E05 | 156  | 124  |
| E06 | 40  | 36  | 39  | 2   | 40  | 36  | 35  | 26  | 35  | 42  | 36  | 4   | 41  | 30  | 22  | 33  | 30  | 47  | ++  | 40  | 26  | 30  | 40  | 32  | 38  | 39  | 41  | 48  | 44  | 32  | E06 | 158  | 137  |
| S01 | 22  | 28  | 26  | 2   | 26  | 29  | 26  | 15  | 22  | 29  | 28  | 4   | 24  | 27  | 18  | 23  | 23  | 34  | 29  | ++  | 24  | 30  | 29  | 26  | 36  | 41  | 38  | 33  | 36  | 25  | S01 | 132  | 157  |
| S02 | 35  | 29  | 30  | 6   | 32  | 35  | 29  | 20  | 29  | 34  | 37  | 1   | 32  | 31  | 17  | 34  | 30  | 39  | 36  | 25  | ++  | 26  | 26  | 20  | 30  | 31  | 29  | 30  | 32  | 23  | S02 | 165  | 149  |
| S03 | 34  | 33  | 29  | 6   | 29  | 30  | 27  | 14  | 35  | 41  | 35  | 4   | 31  | 29  | 24  | 34  | 33  | 37  | 31  | 27  | 31  | ++  | 25  | 31  | 30  | 28  | 28  | 30  | 33  | 24  | S03 | 133  | 126  |
| S04 | 33  | 29  | 30  | 3   | 31  | 28  | 36  | 20  | 32  | 34  | 37  | 3   | 30  | 28  | 19  | 30  | 31  | 34  | 35  | 26  | 25  | 28  | ++  | 28  | 34  | 34  | 35  | 30  | 31  | 27  | S04 | 157  | 158  |
| S06 | 32  | 32  | 30  | 0   | 35  | 29  | 25  | 18  | 36  | 31  | 33  | 0   | 33  | 28  | 20  | 30  | 25  | 36  | 32  | 26  | 28  | 28  | 30  | ++  | 34  | 30  | 31  | 32  | 35  | 20  | S06 | 175  | 149  |
| W01 | 39  | 37  | 36  | 3   | 41  | 37  | 34  | 24  | 38  | 39  | 37  | 4   | 38  | 34  | 24  | 35  | 34  | 42  | 38  | 28  | 34  | 34  | 36  | 31  | ++  | 41  | 38  | 33  | 40  | 28  | W01 | 120  | 133  |
| W02 | 34  | 31  | 35  | 5   | 39  | 42  | 34  | 25  | 37  | 38  | 37  | 5   | 33  | 31  | 25  | 27  | 34  | 46  | 38  | 24  | 29  | 38  | 31  | 26  | 41  | ++  | 35  | 36  | 42  | 27  | W02 | 171  | 120  |
| W03 | 41  | 38  | 36  | 1   | 43  | 43  | 39  | 25  | 45  | 42  | 45  | 0   | 37  | 35  | 25  | 38  | 34  | 48  | 42  | 27  | 33  | 36  | 40  | 27  | 41  | 43  | ++  | 41  | 42  | 35  | W03 | 178  | 139  |
| W04 | 32  | 24  | 28  | 1   | 35  | 32  | 24  | 22  | 28  | 34  | 32  | 6   | 29  | 27  | 20  | 33  | 25  | 33  | 32  | 23  | 24  | 31  | 32  | 26  | 32  | 33  | 32  | ++  | 40  | 31  | W04 | 156  | 139  |
| W05 | 40  | 37  | 33  | 4   | 37  | 39  | 33  | 24  | 39  | 36  | 42  | 3   | 34  | 31  | 22  | 33  | 32  | 42  | 38  | 28  | 33  | 32  | 34  | 32  | 39  | 40  | 45  | 35  | ++  | 34  | W05 | 156  | 131  |
| W06 | 27  | 26  | 30  | 6   | 30  | 28  | 28  | 16  | 27  | 29  | 30  | 4   | 30  | 19  | 20  | 28  | 24  | 27  | 24  | 26  | 27  | 24  | 25  | 24  | 31  | 28  | 32  | 22  | 31  | ++  | W06 | 170  | 145  |
| 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 |

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