

file:/gsbifrdatal/05feb/29\_035\_05feb2016.lta, scan:0, rec:5, chan:80

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    | 13h31m52.86 | +30d25'35.68" | 05/Feb/2016 | 01:15:40 | 1015.89  | 8.138    | 38    |       |
| SCN OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130)  | RF(175)  | CW    | Nrecs |
| 0 3C286    | 945.000     | 945.000       | 129.110     | 175.890  | 1015.890 | 1015.890 | 8.14  | 38    |

| 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 | ++  | 12  | 43  | 3   | 39  | 40  | 43  | 44  | 46  | 43  | 46  | 43  | 45  | 38  | 45  | 44  | 1   | 38  | 28  | 42  | 40  | 47  | 39  | 39  | 43  | 1   | 32  | 1   | 47  | 45  | C00 | 160  | 175  |
| C01 | 18  | ++  | 15  | 2   | 13  | 14  | 16  | 7   | 9   | 10  | 16  | 12  | 12  | 9   | 13  | 11  | 1   | 8   | 8   | 10  | 11  | 10  | 14  | 10  | 10  | 4   | 10  | 3   | 12  | 12  | C01 | 185  | 154  |
| C02 | 45  | 19  | ++  | 3   | 40  | 44  | 48  | 44  | 45  | 40  | 44  | 42  | 43  | 42  | 46  | 41  | 1   | 37  | 30  | 37  | 41  | 46  | 42  | 38  | 41  | 3   | 33  | 2   | 47  | 41  | C02 | 158  | 143  |
| C03 | 3   | 3   | 2   | ++  | 2   | 3   | 3   | 0   | 14  | 3   | 1   | 2   | 2   | 1   | 3   | 5   | 1   | 1   | 4   | 0   | 1   | 1   | 1   | 0   | 1   | 4   | 4   | 1   | 1   | 3   | C03 | 153  | 150  |
| C04 | 42  | 14  | 44  | 1   | ++  | 42  | 43  | 38  | 38  | 39  | 42  | 40  | 40  | 34  | 37  | 41  | 4   | 34  | 27  | 41  | 39  | 42  | 38  | 35  | 40  | 4   | 27  | 2   | 42  | 36  | C04 | 164  | 163  |
| C05 | 45  | 20  | 47  | 1   | 46  | ++  | 52  | 44  | 44  | 41  | 44  | 42  | 45  | 36  | 45  | 41  | 1   | 38  | 25  | 39  | 44  | 43  | 41  | 37  | 43  | 2   | 34  | 1   | 44  | 45  | C05 | 172  | 138  |
| C06 | 48  | 16  | 45  | 4   | 43  | 45  | ++  | 43  | 47  | 45  | 46  | 46  | 46  | 42  | 44  | 43  | 2   | 39  | 31  | 44  | 47  | 47  | 44  | 39  | 45  | 0   | 36  | 3   | 46  | 42  | C06 | 90   | 86   |
| C08 | 51  | 18  | 45  | 1   | 47  | 49  | ++  | 47  | 37  | 45  | 44  | 45  | 39  | 41  | 39  | 1   | 38  | 29  | 39  | 44  | 42  | 37  | 41  | 39  | 2   | 33  | 1   | 44  | 43  | C08 | 171 | 135  |      |
| C09 | 48  | 18  | 42  | 2   | 42  | 51  | 43  | 50  | ++  | 40  | 50  | 46  | 50  | 42  | 46  | 44  | 1   | 44  | 32  | 46  | 45  | 43  | 43  | 40  | 43  | 0   | 32  | 4   | 47  | 48  | C09 | 167  | 127  |
| C10 | 49  | 18  | 47  | 3   | 49  | 54  | 50  | 53  | 54  | ++  | 45  | 40  | 44  | 36  | 38  | 38  | 1   | 34  | 29  | 38  | 46  | 38  | 36  | 35  | 39  | 1   | 29  | 2   | 42  | 36  | C10 | 216  | 215  |
| C11 | 41  | 15  | 40  | 0   | 45  | 46  | 43  | 48  | 44  | 49  | ++  | 44  | 44  | 39  | 41  | 42  | 0   | 40  | 33  | 41  | 45  | 47  | 42  | 47  | 43  | 1   | 33  | 1   | 47  | 44  | C11 | 192  | 172  |
| C12 | 48  | 13  | 42  | 3   | 44  | 48  | 45  | 53  | 43  | 51  | 43  | ++  | 50  | 37  | 41  | 42  | 2   | 35  | 26  | 41  | 45  | 43  | 40  | 40  | 43  | 1   | 33  | 0   | 46  | 42  | C12 | 219  | 143  |
| C13 | 48  | 16  | 50  | 1   | 42  | 48  | 45  | 53  | 50  | 50  | 46  | 45  | ++  | 35  | 42  | 39  | 2   | 38  | 28  | 41  | 42  | 44  | 45  | 40  | 43  | 2   | 33  | 3   | 45  | 43  | C13 | 168  | 160  |
| C14 | 36  | 13  | 39  | 1   | 38  | 38  | 39  | 40  | 44  | 44  | 36  | 39  | 39  | ++  | 37  | 34  | 5   | 28  | 21  | 33  | 39  | 36  | 37  | 34  | 39  | 4   | 28  | 1   | 42  | 34  | C14 | 184  | 150  |
| E02 | 44  | 19  | 48  | 2   | 46  | 51  | 48  | 53  | 45  | 51  | 44  | 46  | 48  | 39  | ++  | 42  | 2   | 36  | 30  | 41  | 40  | 42  | 40  | 36  | 42  | 0   | 32  | 3   | 44  | 40  | E02 | 132  | 162  |
| E03 | 45  | 15  | 45  | 1   | 46  | 43  | 43  | 49  | 46  | 50  | 45  | 47  | 50  | 43  | 47  | ++  | 3   | 36  | 29  | 40  | 42  | 41  | 39  | 37  | 40  | 1   | 32  | 3   | 43  | 37  | E03 | 197  | 115  |
| E04 | 3   | 1   | 3   | 2   | 1   | 1   | 2   | 3   | 3   | 2   | 2   | 3   | 2   | 2   | 4   | 4   | ++  | 4   | 2   | 3   | 0   | 0   | 2   | 2   | 4   | 1   | 4   | 3   | 3   | 1   | E04 | 166  | 161  |
| E05 | 42  | 17  | 42  | 2   | 39  | 47  | 45  | 53  | 44  | 49  | 41  | 50  | 49  | 40  | 49  | 43  | 0   | ++  | 28  | 35  | 39  | 37  | 35  | 33  | 35  | 1   | 25  | 0   | 41  | 39  | E05 | 165  | 134  |
| E06 | 32  | 10  | 27  | 1   | 29  | 32  | 29  | 32  | 31  | 32  | 26  | 27  | 35  | 27  | 29  | 29  | 1   | 34  | ++  | 26  | 26  | 28  | 26  | 22  | 29  | 4   | 21  | 0   | 34  | 25  | E06 | 179  | 140  |
| S01 | 45  | 18  | 46  | 4   | 50  | 49  | 50  | 50  | 49  | 52  | 48  | 48  | 53  | 45  | 48  | 49  | 2   | 50  | 31  | ++  | 41  | 39  | 36  | 38  | 38  | 4   | 28  | 3   | 42  | 36  | S01 | 132  | 145  |
| S02 | 50  | 21  | 51  | 2   | 49  | 55  | 49  | 55  | 47  | 53  | 45  | 50  | 54  | 44  | 55  | 51  | 1   | 44  | 35  | 55  | ++  | 40  | 40  | 40  | 43  | 0   | 34  | 3   | 43  | 40  | S02 | 176  | 149  |
| S03 | 44  | 22  | 47  | 3   | 45  | 48  | 47  | 50  | 46  | 52  | 43  | 49  | 48  | 41  | 52  | 43  | 2   | 45  | 29  | 50  | 54  | ++  | 41  | 36  | 41  | 1   | 29  | 4   | 46  | 38  | S03 | 149  | 148  |
| S04 | 41  | 19  | 39  | 3   | 42  | 44  | 39  | 42  | 42  | 47  | 38  | 41  | 41  | 37  | 43  | 41  | 3   | 40  | 27  | 42  | 44  | 44  | ++  | 38  | 38  | 1   | 29  | 5   | 43  | 36  | S04 | 187  | 150  |
| S06 | 40  | 16  | 43  | 1   | 40  | 48  | 43  | 52  | 44  | 49  | 44  | 46  | 50  | 39  | 42  | 41  | 2   | 44  | 28  | 48  | 50  | 47  | 45  | ++  | 37  | 3   | 28  | 4   | 39  | 37  | S06 | 171  | 124  |
| W01 | 45  | 16  | 42  | 1   | 44  | 43  | 51  | 46  | 44  | 53  | 45  | 47  | 48  | 41  | 50  | 47  | 0   | 48  | 28  | 49  | 53  | 46  | 42  | 45  | ++  | 1   | 31  | 2   | 45  | 41  | W01 | 128  | 153  |
| W02 | 2   | 2   | 3   | 0   | 4   | 3   | 1   | 3   | 3   | 1   | 5   | 1   | 3   | 1   | 3   | 2   | 0   | 3   | 2   | 1   | 1   | 1   | 2   | 1   | 2   | ++  | 2   | 2   | 3   | 4   | W02 | 177  | 140  |
| W03 | 45  | 18  | 49  | 1   | 48  | 54  | 48  | 52  | 52  | 56  | 48  | 50  | 53  | 44  | 54  | 52  | 2   | 49  | 30  | 51  | 53  | 53  | 43  | 49  | 52  | 2   | ++  | 1   | 33  | 34  | W03 | 131  | 182  |
| W04 | 0   | 3   | 2   | 1   | 3   | 2   | 2   | 4   | 3   | 4   | 1   | 1   | 2   | 2   | 3   | 4   | 4   | 1   | 4   | 2   | 1   | 3   | 1   | 0   | 2   | 2   | 2   | ++  | 2   | 4   | W04 | 155  | 140  |
| W05 | 46  | 19  | 46  | 3   | 47  | 47  | 49  | 48  | 48  | 55  | 48  | 48  | 47  | 41  | 47  | 47  | 3   | 46  | 36  | 49  | 47  | 50  | 42  | 45  | 47  | 0   | 50  | 1   | ++  | 40  | W05 | 167  | 149  |
| W06 | 49  | 16  | 47  | 0   | 43  | 51  | 50  | 52  | 47  | 53  | 48  | 46  | 51  | 43  | 47  | 48  | 2   | 48  | 33  | 51  | 50  | 49  | 41  | 47  | 49  | 2   | 55  | 2   | 50  | ++  | W06 | 174  | 168  |
| 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 |