

file:/gsbifrddata1/28nov/39\_078\_28nov2020\_gsb.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m53.20     | +33d15'56.20"   | 28/Nov/2020     | 23:37:34        | 1409.00        | 130.208        | 64        |       |
| 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   | 1460.000        | 1460.000        | 149.000         | 156.000         | 1409.000       | 1409.000       | 130.21    | 64    |

| 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 | ++  | 37  | 37  | 1   | 40  | 34  | 39  | 40  | 39  | 1   | 37  | 35  | 38  | 35  | 36  | 36  | 33  | 44  | 1   | 39  | 35  | 0   | 1   | 0   | 37  | 37  | 45  | 32  | 36  | 34  | C00 | 252  | 242  |     |
| C01 | 36  | ++  | 36  | 0   | 39  | 34  | 40  | 38  | 37  | 3   | 34  | 31  | 38  | 32  | 35  | 36  | 32  | 41  | 0   | 38  | 35  | 0   | 1   | 1   | 37  | 38  | 43  | 30  | 36  | 33  | C01 | 267  | 258  |     |
| C02 | 34  | 31  | ++  | 1   | 37  | 34  | 39  | 39  | 38  | 2   | 36  | 32  | 38  | 33  | 36  | 36  | 32  | 43  | 0   | 38  | 35  | 1   | 1   | 0   | 37  | 38  | 43  | 29  | 36  | 34  | C02 | 247  | 198  |     |
| C03 | 0   | 1   | 4   | ++  | 0   | 5   | 1   | 2   | 3   | 1   | 1   | 6   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 2   | 18  | 10  | 14  | 0   | 1   | 0   | 1   | 0   | 1   | C03 | 225  | 203  |     |
| C04 | 41  | 37  | 36  | 0   | ++  | 36  | 42  | 42  | 39  | 0   | 36  | 36  | 41  | 35  | 38  | 38  | 32  | 45  | 0   | 41  | 37  | 0   | 1   | 0   | 40  | 39  | 47  | 32  | 37  | 36  | C04 | 251  | 224  |     |
| C05 | 32  | 28  | 26  | 6   | 31  | ++  | 37  | 38  | 34  | 3   | 31  | 32  | 35  | 29  | 32  | 32  | 28  | 40  | 0   | 35  | 33  | 4   | 5   | 3   | 35  | 34  | 40  | 28  | 33  | 30  | C05 | 288  | 189  |     |
| C06 | 38  | 34  | 33  | 3   | 38  | 29  | ++  | 42  | 41  | 3   | 38  | 34  | 41  | 35  | 36  | 39  | 34  | 45  | 0   | 40  | 37  | 2   | 2   | 1   | 40  | 40  | 45  | 31  | 37  | 36  | C06 | 325  | 260  |     |
| C08 | 43  | 38  | 35  | 0   | 42  | 32  | 39  | ++  | 41  | 5   | 37  | 37  | 39  | 36  | 37  | 40  | 35  | 47  | 0   | 41  | 39  | 1   | 1   | 0   | 42  | 41  | 47  | 34  | 39  | 38  | C08 | 314  | 231  |     |
| C09 | 44  | 39  | 37  | 4   | 43  | 33  | 41  | 44  | ++  | 4   | 35  | 33  | 38  | 33  | 36  | 40  | 37  | 33  | 44  | 0   | 39  | 36  | 1   | 1   | 1   | 38  | 38  | 43  | 31  | 36  | 36  | C09  | 345  | 164 |
| C10 | 1   | 3   | 1   | 0   | 0   | 0   | 2   | 3   | 1   | ++  | 2   | 6   | 1   | 2   | 1   | 3   | 3   | 2   | 1   | 2   | 2   | 0   | 1   | 0   | 2   | 3   | 4   | 1   | 3   | 1   | C10 | 357  | 259  |     |
| C11 | 36  | 30  | 29  | 0   | 35  | 24  | 33  | 33  | 37  | 2   | ++  | 30  | 35  | 31  | 34  | 33  | 35  | 40  | 1   | 38  | 32  | 0   | 0   | 1   | 36  | 39  | 41  | 30  | 34  | 35  | C11 | 257  | 320  |     |
| C12 | 41  | 35  | 33  | 5   | 40  | 26  | 37  | 42  | 41  | 3   | 33  | ++  | 34  | 31  | 31  | 32  | 27  | 39  | 0   | 34  | 31  | 5   | 3   | 3   | 35  | 32  | 39  | 27  | 32  | 32  | C12 | 301  | 170  |     |
| C13 | 28  | 25  | 23  | 0   | 28  | 21  | 27  | 26  | 28  | 0   | 23  | 26  | ++  | 34  | 35  | 36  | 31  | 44  | 0   | 39  | 36  | 1   | 0   | 1   | 38  | 39  | 46  | 31  | 36  | 35  | C13 | 234  | 235  |     |
| C14 | 35  | 31  | 30  | 1   | 36  | 28  | 33  | 35  | 37  | 3   | 29  | 34  | 24  | ++  | 31  | 32  | 28  | 39  | 0   | 33  | 32  | 0   | 0   | 0   | 34  | 33  | 39  | 26  | 31  | 31  | C14 | 275  | 216  |     |
| E02 | 23  | 20  | 19  | 1   | 24  | 18  | 21  | 22  | 26  | 1   | 21  | 21  | 13  | 19  | ++  | 35  | 31  | 42  | 0   | 37  | 34  | 0   | 1   | 0   | 36  | 36  | 40  | 28  | 34  | 34  | E02 | 311  | 203  |     |
| E03 | 36  | 32  | 29  | 0   | 36  | 27  | 34  | 35  | 39  | 3   | 31  | 34  | 23  | 31  | 21  | ++  | 32  | 43  | 0   | 37  | 34  | 1   | 0   | 1   | 37  | 37  | 43  | 31  | 35  | 34  | E03 | 305  | 205  |     |
| E04 | 40  | 33  | 32  | 0   | 38  | 29  | 38  | 39  | 42  | 1   | 41  | 35  | 26  | 33  | 23  | 35  | ++  | 38  | 0   | 32  | 30  | 1   | 0   | 0   | 31  | 33  | 36  | 25  | 31  | 30  | E04 | 255  | 241  |     |
| E05 | 46  | 41  | 40  | 1   | 47  | 35  | 42  | 47  | 49  | 2   | 37  | 43  | 29  | 39  | 26  | 41  | 45  | ++  | 2   | 45  | 42  | 1   | 0   | 0   | 44  | 44  | 51  | 36  | 42  | 39  | E05 | 315  | 287  |     |
| E06 | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | 0   | 0   | 0   | 1   | 0   | 2   | ++  | 0   | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 1   | 0   | E06 | 282  | 234  |     |
| S01 | 40  | 34  | 35  | 0   | 40  | 30  | 37  | 41  | 42  | 0   | 36  | 38  | 25  | 34  | 24  | 35  | 38  | 45  | 0   | ++  | 36  | 1   | 0   | 0   | 41  | 41  | 45  | 32  | 37  | 37  | S01 | 260  | 214  |     |
| S02 | 39  | 35  | 33  | 0   | 40  | 31  | 36  | 39  | 42  | 0   | 33  | 37  | 25  | 35  | 22  | 34  | 36  | 43  | 1   | 38  | ++  | 0   | 0   | 1   | 36  | 35  | 42  | 28  | 34  | 33  | S02 | 202  | 187  |     |
| S03 | 0   | 0   | 1   | 14  | 1   | 4   | 1   | 0   | 2   | 0   | 0   | 2   | 1   | 0   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | ++  | 11  | 10  | 0   | 0   | 1   | 0   | 0   | 0   | 0   | S03  | 223  | 208 |
| S04 | 1   | 1   | 1   | 12  | 0   | 3   | 1   | 1   | 3   | 0   | 0   | 4   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 1   | 13  | ++  | 7   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | S04  | 209  | 217 |
| S06 | 1   | 0   | 1   | 10  | 0   | 1   | 1   | 0   | 2   | 0   | 0   | 2   | 1   | 2   | 0   | 1   | 1   | 0   | 0   | 0   | 1   | 9   | 10  | ++  | 0   | 0   | 0   | 0   | 0   | 1   | 1   | S06  | 232  | 206 |
| W01 | 41  | 37  | 36  | 0   | 42  | 31  | 39  | 44  | 44  | 3   | 34  | 39  | 27  | 36  | 25  | 35  | 39  | 45  | 0   | 41  | 38  | 0   | 0   | 0   | ++  | 39  | 45  | 31  | 38  | 35  | W01 | 254  | 183  |     |
| W02 | 38  | 33  | 32  | 0   | 39  | 29  | 37  | 38  | 42  | 1   | 37  | 35  | 25  | 34  | 22  | 34  | 39  | 43  | 0   | 40  | 36  | 0   | 1   | 1   | 39  | ++  | 43  | 30  | 36  | 36  | W02 | 257  | 178  |     |
| W03 | 48  | 42  | 40  | 2   | 48  | 36  | 44  | 48  | 50  | 1   | 38  | 45  | 32  | 41  | 24  | 41  | 41  | 52  | 0   | 45  | 44  | 0   | 1   | 1   | 45  | 43  | ++  | 36  | 42  | 42  | W03 | 278  | 184  |     |
| W04 | 41  | 37  | 34  | 0   | 41  | 29  | 38  | 41  | 44  | 0   | 34  | 38  | 24  | 35  | 22  | 34  | 38  | 43  | 0   | 40  | 39  | 0   | 0   | 0   | 41  | 37  | 45  | ++  | 29  | 30  | W04 | 258  | 225  |     |
| W05 | 39  | 35  | 32  | 0   | 39  | 30  | 38  | 41  | 41  | 3   | 33  | 37  | 25  | 33  | 22  | 33  | 37  | 43  | 0   | 38  | 37  | 0   | 0   | 0   | 39  | 38  | 45  | 39  | ++  | 34  | W05 | 300  | 258  |     |
| W06 | 39  | 32  | 31  | 0   | 37  | 27  | 36  | 36  | 39  | 0   | 32  | 34  | 24  | 30  | 22  | 32  | 36  | 41  | 0   | 37  | 34  | 1   | 0   | 1   | 38  | 36  | 43  | 36  | 36  | ++  | W06 | 237  | 235  |     |
| 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 |     |