

file:/gsbifrddata1/28sep/40\_077\_28sep2021\_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   | 3C286  | 13h32m08.48     | +30d23'51.57"   | 28/Sep/2021     | 10:16:07        | 1409.00        | 130.208        | 106       |       |
| 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   | 3C286  | 1460.000        | 1460.000        | 149.000         | 156.000         | 1409.000       | 1409.000       | 130.21    | 106   |

| 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  | 29  | 1   | 32  | 28  | 27  | 31  | 31  | 32  | 34  | 24  | 32  | 21  | 30  | 28  | 29  | 34  | 22  | 34  | 27  | 28  | 30  | 28  | 34  | 31  | 35  | 28  | 29  | 32  | C00 | 273  | 212  |
| C01 | 22  | ++  | 29  | 0   | 31  | 26  | 26  | 26  | 28  | 31  | 31  | 25  | 30  | 21  | 30  | 27  | 29  | 33  | 21  | 31  | 26  | 25  | 30  | 27  | 31  | 27  | 33  | 27  | 25  | 30  | C01 | 268  | 255  |
| C02 | 26  | 22  | ++  | 2   | 30  | 29  | 26  | 29  | 29  | 33  | 33  | 24  | 31  | 20  | 30  | 29  | 29  | 33  | 21  | 34  | 26  | 28  | 30  | 29  | 33  | 30  | 34  | 26  | 28  | 30  | C02 | 290  | 225  |
| C03 | 0   | 2   | 3   | ++  | 0   | 1   | 5   | 5   | 2   | 0   | 17  | 1   | 0   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | C03 | 222  | 213  |
| C04 | 29  | 24  | 31  | 0   | ++  | 30  | 27  | 34  | 31  | 34  | 37  | 27  | 34  | 24  | 32  | 32  | 31  | 37  | 23  | 36  | 27  | 27  | 31  | 29  | 36  | 32  | 36  | 29  | 30  | 35  | C04 | 250  | 324  |
| C05 | 26  | 22  | 27  | 4   | 29  | ++  | 27  | 31  | 29  | 31  | 33  | 22  | 30  | 21  | 29  | 27  | 29  | 31  | 21  | 32  | 25  | 26  | 29  | 26  | 32  | 29  | 33  | 26  | 27  | 30  | C05 | 266  | 188  |
| C06 | 22  | 19  | 22  | 3   | 24  | 22  | ++  | 29  | 28  | 29  | 31  | 20  | 26  | 18  | 27  | 24  | 26  | 31  | 19  | 29  | 24  | 25  | 26  | 24  | 30  | 26  | 30  | 24  | 24  | 28  | C06 | 266  | 233  |
| C08 | 29  | 23  | 31  | 3   | 33  | 30  | 24  | ++  | 35  | 35  | 37  | 22  | 33  | 21  | 32  | 30  | 32  | 35  | 22  | 34  | 28  | 28  | 32  | 29  | 35  | 31  | 37  | 28  | 29  | 33  | C08 | 280  | 231  |
| C09 | 29  | 26  | 27  | 4   | 32  | 26  | 24  | 30  | ++  | 35  | 34  | 22  | 32  | 21  | 30  | 30  | 31  | 33  | 22  | 33  | 27  | 28  | 30  | 28  | 33  | 31  | 34  | 28  | 29  | 32  | C09 | 392  | 150  |
| C10 | 27  | 23  | 32  | 3   | 30  | 27  | 24  | 31  | 31  | ++  | 39  | 26  | 32  | 23  | 35  | 31  | 33  | 36  | 22  | 37  | 28  | 32  | 32  | 31  | 37  | 34  | 37  | 30  | 31  | 34  | C10 | 343  | 258  |
| C11 | 28  | 24  | 32  | 0   | 33  | 29  | 24  | 33  | 30  | 31  | ++  | 28  | 35  | 26  | 34  | 31  | 33  | 38  | 24  | 38  | 30  | 30  | 35  | 32  | 37  | 35  | 40  | 31  | 33  | 35  | C11 | 244  | 213  |
| C12 | 25  | 24  | 29  | 9   | 28  | 28  | 20  | 29  | 30  | 29  | 27  | ++  | 27  | 17  | 23  | 23  | 26  | 27  | 19  | 27  | 23  | 23  | 26  | 24  | 26  | 26  | 30  | 22  | 23  | 26  | C12 | 281  | 202  |
| C13 | 20  | 17  | 20  | 1   | 22  | 20  | 17  | 24  | 20  | 21  | 19  | ++  | 22  | 32  | 29  | 32  | 34  | 22  | 35  | 28  | 26  | 32  | 29  | 35  | 31  | 36  | 29  | 30  | 32  | C13 | 240 | 221  |      |
| C14 | 20  | 16  | 20  | 1   | 23  | 20  | 17  | 22  | 21  | 21  | 24  | 19  | 14  | ++  | 22  | 20  | 23  | 24  | 14  | 24  | 19  | 20  | 21  | 20  | 25  | 21  | 24  | 21  | 20  | 22  | C14 | 279  | 191  |
| E02 | 25  | 19  | 25  | 0   | 26  | 24  | 20  | 27  | 24  | 26  | 25  | 23  | 17  | 17  | ++  | 29  | 31  | 35  | 24  | 35  | 25  | 29  | 30  | 29  | 33  | 31  | 35  | 29  | 27  | 33  | E02 | 289  | 218  |
| E03 | 24  | 21  | 27  | 1   | 29  | 25  | 21  | 30  | 26  | 27  | 27  | 26  | 18  | 19  | 24  | ++  | 29  | 34  | 22  | 32  | 25  | 26  | 28  | 27  | 32  | 29  | 33  | 25  | 29  | 32  | E03 | 293  | 205  |
| E04 | 30  | 24  | 31  | 0   | 32  | 29  | 24  | 32  | 31  | 31  | 32  | 29  | 21  | 20  | 27  | 28  | ++  | 37  | 22  | 34  | 25  | 28  | 29  | 30  | 33  | 31  | 34  | 28  | 28  | 33  | E04 | 249  | 205  |
| E05 | 31  | 25  | 30  | 1   | 33  | 29  | 26  | 35  | 34  | 32  | 33  | 31  | 23  | 23  | 28  | 30  | 36  | ++  | 27  | 38  | 27  | 31  | 35  | 34  | 38  | 33  | 39  | 33  | 32  | 34  | E05 | 1258 | 262  |
| E06 | 25  | 19  | 25  | 0   | 25  | 21  | 20  | 27  | 26  | 27  | 26  | 24  | 18  | 18  | 24  | 23  | 31  | 30  | ++  | 24  | 18  | 21  | 21  | 21  | 23  | 21  | 25  | 20  | 20  | 22  | E06 | 326  | 250  |
| S01 | 30  | 25  | 30  | 0   | 30  | 28  | 24  | 33  | 31  | 32  | 32  | 29  | 23  | 21  | 27  | 27  | 33  | 33  | 27  | ++  | 29  | 33  | 34  | 33  | 37  | 34  | 40  | 31  | 32  | 35  | S01 | 254  | 214  |
| S02 | 26  | 21  | 26  | 0   | 27  | 24  | 21  | 27  | 27  | 27  | 27  | 26  | 19  | 19  | 23  | 24  | 27  | 30  | 23  | 29  | ++  | 25  | 27  | 25  | 29  | 26  | 30  | 23  | 25  | 26  | S02 | 242  | 187  |
| S03 | 21  | 18  | 23  | 0   | 23  | 21  | 18  | 25  | 24  | 24  | 23  | 21  | 16  | 16  | 20  | 20  | 26  | 25  | 24  | 26  | 21  | ++  | 28  | 28  | 30  | 33  | 30  | 24  | 25  | 29  | S03 | 257  | 190  |
| S04 | 28  | 23  | 29  | 0   | 31  | 27  | 23  | 30  | 29  | 29  | 30  | 29  | 21  | 20  | 25  | 26  | 28  | 33  | 26  | 30  | 27  | 23  | ++  | 30  | 34  | 31  | 36  | 28  | 28  | 32  | S04 | 278  | 232  |
| S06 | 25  | 21  | 28  | 1   | 28  | 25  | 21  | 28  | 27  | 28  | 28  | 25  | 18  | 17  | 25  | 25  | 30  | 32  | 26  | 30  | 25  | 24  | 29  | ++  | 31  | 29  | 33  | 25  | 27  | 28  | S06 | 269  | 273  |
| W01 | 24  | 20  | 24  | 0   | 25  | 23  | 19  | 28  | 25  | 25  | 25  | 23  | 14  | 18  | 20  | 22  | 26  | 27  | 20  | 25  | 22  | 18  | 25  | 21  | ++  | 33  | 39  | 31  | 31  | 34  | W01 | 251  | 151  |
| W02 | 28  | 23  | 29  | 0   | 29  | 26  | 23  | 30  | 30  | 30  | 30  | 26  | 20  | 21  | 25  | 26  | 31  | 31  | 25  | 31  | 27  | 22  | 28  | 28  | 23  | ++  | 34  | 28  | 29  | 33  | W02 | 256  | 177  |
| W03 | 33  | 26  | 34  | 1   | 35  | 32  | 27  | 37  | 35  | 35  | 34  | 33  | 25  | 24  | 30  | 32  | 34  | 36  | 28  | 36  | 33  | 25  | 34  | 32  | 28  | 33  | ++  | 31  | 32  | 36  | W03 | 292  | 182  |
| W04 | 29  | 24  | 31  | 1   | 31  | 28  | 24  | 33  | 31  | 31  | 31  | 28  | 21  | 22  | 24  | 28  | 31  | 34  | 26  | 31  | 28  | 24  | 30  | 26  | 24  | 30  | 37  | ++  | 26  | 28  | W04 | 262  | 244  |
| W05 | 27  | 21  | 27  | 0   | 28  | 24  | 21  | 29  | 28  | 27  | 28  | 26  | 19  | 19  | 23  | 26  | 30  | 31  | 24  | 28  | 23  | 21  | 27  | 24  | 24  | 27  | 33  | 28  | ++  | 30  | W05 | 306  | 257  |
| W06 | 28  | 23  | 30  | 1   | 32  | 27  | 24  | 31  | 30  | 31  | 30  | 28  | 22  | 21  | 27  | 27  | 32  | 33  | 26  | 32  | 28  | 23  | 30  | 27  | 24  | 29  | 36  | 31  | 29  | ++  | W06 | 271  | 252  |
| 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 |