

file:/gsbifrddata1/15jan/37\_091\_15jan2020\_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  | 13h32m03.78     | +30d24'23.00"   | 15/Jan/2020     | 04:59:26        | 1399.00        | 130.208        | 59        |       |
| 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  | 1450.000        | 1450.000        | 149.000         | 156.000         | 1399.000       | 1399.000       | 130.21    | 59    |

| 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 | ++  | 38  | 34  | 28  | 38  | 2   | 37  | 38  | 37  | 38  | 35  | 37  | 35  | 33  | 34  | 32  | 0   | 40  | 34  | 31  | 37  | 32  | 34  | 31  | 37  | 35  | 42  | 16  | 36  | 37  | C00 | 263  | 262  |
| C01 | 36  | ++  | 34  | 28  | 39  | 1   | 35  | 39  | 35  | 37  | 34  | 34  | 37  | 32  | 36  | 31  | 0   | 40  | 35  | 31  | 35  | 33  | 34  | 33  | 37  | 35  | 41  | 17  | 37  | 36  | C01 | 272  | 236  |
| C02 | 39  | 35  | ++  | 26  | 35  | 1   | 35  | 35  | 32  | 34  | 32  | 32  | 33  | 31  | 32  | 28  | 0   | 38  | 30  | 29  | 32  | 29  | 31  | 30  | 34  | 32  | 37  | 15  | 34  | 32  | C02 | 266  | 194  |
| C03 | 34  | 31  | 32  | ++  | 31  | 1   | 27  | 30  | 29  | 30  | 28  | 26  | 29  | 25  | 30  | 23  | 1   | 31  | 26  | 26  | 27  | 26  | 27  | 25  | 30  | 28  | 32  | 13  | 30  | 28  | C03 | 240  | 285  |
| C04 | 40  | 37  | 40  | 36  | ++  | 1   | 37  | 43  | 36  | 37  | 35  | 36  | 37  | 34  | 38  | 31  | 1   | 41  | 36  | 32  | 36  | 32  | 37  | 34  | 39  | 37  | 42  | 18  | 39  | 38  | C04 | 287  | 285  |
| C05 | 35  | 31  | 33  | 29  | 35  | ++  | 1   | 2   | 1   | 1   | 0   | 3   | 0   | 0   | 1   | 1   | 0   | 1   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 2   | 1   | 0   | 1   | 0   | C05 | 208  | 222  |
| C06 | 37  | 32  | 38  | 31  | 37  | 32  | ++  | 39  | 35  | 38  | 35  | 34  | 34  | 31  | 33  | 30  | 1   | 40  | 32  | 31  | 35  | 33  | 35  | 34  | 36  | 33  | 39  | 16  | 35  | 36  | C06 | 281  | 213  |
| C08 | 40  | 38  | 38  | 34  | 43  | 35  | 37  | ++  | 38  | 39  | 37  | 40  | 39  | 34  | 39  | 32  | 0   | 43  | 36  | 35  | 38  | 35  | 38  | 36  | 40  | 36  | 44  | 16  | 41  | 38  | C08 | 263  | 209  |
| C09 | 41  | 36  | 40  | 35  | 40  | 35  | 39  | 41  | ++  | 35  | 35  | 35  | 35  | 31  | 34  | 31  | 1   | 40  | 33  | 30  | 33  | 32  | 35  | 31  | 35  | 33  | 39  | 16  | 35  | 35  | C09 | 307  | 209  |
| C10 | 38  | 36  | 39  | 35  | 41  | 34  | 37  | 39  | 39  | ++  | 39  | 34  | 36  | 33  | 36  | 31  | 0   | 41  | 36  | 33  | 36  | 36  | 35  | 35  | 38  | 37  | 41  | 17  | 39  | 38  | C10 | 251  | 257  |
| C11 | 36  | 32  | 35  | 31  | 35  | 32  | 34  | 35  | 37  | 39  | ++  | 32  | 34  | 30  | 33  | 29  | 0   | 38  | 34  | 31  | 32  | 37  | 34  | 34  | 34  | 35  | 38  | 15  | 35  | 37  | C11 | 242  | 232  |
| C12 | 35  | 31  | 35  | 32  | 37  | 30  | 34  | 39  | 38  | 34  | 30  | ++  | 36  | 31  | 33  | 29  | 0   | 38  | 32  | 30  | 33  | 29  | 33  | 30  | 35  | 32  | 39  | 14  | 34  | 33  | C12 | 261  | 188  |
| C13 | 28  | 25  | 28  | 25  | 28  | 25  | 25  | 27  | 29  | 28  | 24  | 25  | ++  | 32  | 35  | 31  | 0   | 40  | 33  | 31  | 35  | 33  | 34  | 33  | 35  | 33  | 42  | 16  | 37  | 35  | C13 | 249  | 22   |
| C14 | 34  | 31  | 32  | 30  | 36  | 30  | 32  | 35  | 35  | 34  | 30  | 31  | 24  | ++  | 31  | 27  | 0   | 35  | 30  | 28  | 31  | 28  | 30  | 29  | 33  | 31  | 36  | 14  | 34  | 31  | C14 | 219  | 214  |
| E02 | 31  | 27  | 31  | 27  | 32  | 27  | 26  | 31  | 31  | 29  | 26  | 25  | 21  | 25  | ++  | 30  | 0   | 39  | 33  | 30  | 35  | 32  | 34  | 32  | 36  | 33  | 38  | 16  | 36  | 35  | E02 | 249  | 215  |
| E03 | 34  | 30  | 32  | 26  | 33  | 29  | 31  | 33  | 34  | 32  | 30  | 30  | 23  | 29  | 26  | ++  | 0   | 37  | 30  | 26  | 30  | 28  | 30  | 28  | 30  | 27  | 34  | 14  | 30  | 30  | E03 | 281  | 207  |
| E04 | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 1   | ++  | 0   | 0   | 1   | 1   | 1   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | E04 | 252  | 219  |
| E05 | 44  | 39  | 43  | 35  | 44  | 37  | 40  | 43  | 44  | 43  | 38  | 39  | 30  | 38  | 34  | 39  | 0   | ++  | 43  | 35  | 39  | 36  | 41  | 38  | 42  | 39  | 45  | 18  | 43  | 40  | E05 | 283  | 195  |
| E06 | 36  | 32  | 34  | 30  | 36  | 30  | 33  | 34  | 35  | 37  | 33  | 32  | 23  | 31  | 27  | 30  | 0   | 43  | ++  | 31  | 35  | 32  | 32  | 32  | 37  | 32  | 39  | 16  | 35  | 36  | E06 | 331  | 247  |
| S01 | 35  | 32  | 35  | 33  | 38  | 33  | 34  | 37  | 38  | 37  | 35  | 32  | 24  | 32  | 28  | 30  | 0   | 39  | 34  | ++  | 31  | 30  | 29  | 31  | 31  | 31  | 34  | 13  | 33  | 31  | S01 | 209  | 102  |
| S02 | 37  | 35  | 35  | 31  | 39  | 32  | 35  | 38  | 37  | 37  | 32  | 34  | 24  | 33  | 28  | 30  | 1   | 40  | 34  | 35  | ++  | 32  | 34  | 32  | 36  | 34  | 40  | 17  | 37  | 36  | S02 | 289  | 201  |
| S03 | 34  | 30  | 33  | 30  | 33  | 31  | 34  | 34  | 36  | 39  | 37  | 31  | 22  | 30  | 26  | 28  | 1   | 38  | 32  | 34  | 33  | ++  | 32  | 33  | 33  | 34  | 35  | 14  | 33  | 33  | S03 | 272  | 165  |
| S04 | 34  | 31  | 34  | 32  | 37  | 31  | 32  | 36  | 36  | 35  | 32  | 32  | 25  | 30  | 27  | 30  | 0   | 40  | 31  | 33  | 35  | 31  | ++  | 34  | 35  | 33  | 39  | 15  | 36  | 35  | S04 | 261  | 229  |
| S06 | 35  | 33  | 36  | 32  | 37  | 32  | 34  | 36  | 36  | 38  | 36  | 33  | 24  | 31  | 28  | 30  | 0   | 43  | 35  | 34  | 34  | 35  | 35  | ++  | 35  | 31  | 37  | 14  | 32  | 34  | S06 | 240  | 231  |
| W01 | 41  | 38  | 39  | 36  | 42  | 36  | 38  | 41  | 42  | 40  | 35  | 36  | 27  | 36  | 32  | 34  | 1   | 44  | 37  | 37  | 37  | 35  | 37  | 37  | ++  | 36  | 43  | 17  | 39  | 38  | W01 | 290  | 188  |
| W02 | 39  | 35  | 37  | 33  | 38  | 32  | 36  | 37  | 38  | 42  | 37  | 34  | 26  | 33  | 29  | 32  | 0   | 42  | 36  | 38  | 37  | 37  | 34  | 36  | 39  | ++  | 39  | 15  | 35  | 37  | W02 | 262  | 170  |
| W03 | 45  | 41  | 42  | 38  | 48  | 39  | 42  | 45  | 45  | 45  | 38  | 41  | 32  | 38  | 34  | 36  | 0   | 48  | 41  | 40  | 43  | 37  | 41  | 40  | 47  | 45  | ++  | 20  | 43  | 42  | W03 | 264  | 194  |
| W04 | 11  | 10  | 9   | 8   | 11  | 8   | 10  | 10  | 10  | 10  | 9   | 9   | 6   | 8   | 6   | 9   | 1   | 11  | 8   | 10  | 10  | 9   | 9   | 10  | 11  | 9   | 12  | ++  | 16  | 18  | W04 | 557  | 566  |
| W05 | 41  | 39  | 42  | 36  | 44  | 37  | 40  | 42  | 44  | 40  | 37  | 37  | 30  | 37  | 32  | 34  | 0   | 46  | 38  | 38  | 40  | 35  | 37  | 37  | 44  | 42  | 48  | 10  | ++  | 40  | W05 | 301  | 241  |
| W06 | 40  | 35  | 37  | 34  | 41  | 35  | 37  | 40  | 40  | 42  | 38  | 35  | 28  | 33  | 29  | 32  | 1   | 44  | 37  | 38  | 37  | 36  | 36  | 38  | 41  | 40  | 46  | 10  | 44  | ++  | W06 | 262  | 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 |