

37\_084\_10nov2019.MTX.1

Sun Nov 10 12:19:14 2019

1

file:/gsbifrddata1/10nov/37\_084\_10nov2019.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 870 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|-------|
| 0   | 3C286  | 13h32m03.28 | +30d24'26.42" | 10/Nov/2019 | 09:05:00 | 1399.00 | 130.208 | 72    |

  

| 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    | 72    |

| 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 | ++  | 13  | 30  | 25  | ++  | 29  | 32  | 31  | 32  | 34  | 25  | 31  | 31  | 26  | 30  | 15  | 13  | 1   | 28  | 32  | 22  | 31  | 29  | 29  | 34  | 33  | 34  | 28  | 32  | 34  | C00 | 263  | 250  |    |
| C01 | 11  | ++  | 11  | 10  | ++  | 12  | 13  | 13  | 12  | 13  | 8   | 13  | 14  | 10  | 12  | 6   | 5   | 1   | 12  | 14  | 8   | 12  | 11  | 12  | 14  | 14  | 14  | 10  | 12  | 14  | C01 | 249  | 239  |    |
| C02 | 29  | 9   | ++  | 22  | ++  | 28  | 29  | 28  | 28  | 31  | 24  | 29  | 28  | 22  | 27  | 14  | 11  | 1   | 26  | 30  | 19  | 26  | 26  | 29  | 30  | 30  | 31  | 26  | 27  | 32  | C02 | 313  | 221  |    |
| C03 | 28  | 9   | 24  | ++  | ++  | 25  | 27  | 26  | 27  | 27  | 20  | 25  | 26  | 20  | 23  | 13  | 10  | 0   | 23  | 27  | 16  | 25  | 22  | 24  | 28  | 28  | 27  | 22  | 26  | 28  | C03 | 262  | 232  |    |
| C04 | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | C04  | ++   | ++ |
| C05 | 29  | 9   | 26  | 24  | ++  | ++  | 33  | 32  | 31  | 31  | 25  | 32  | 31  | 23  | 28  | 15  | 11  | 1   | 26  | 32  | 19  | 28  | 28  | 29  | 33  | 31  | 33  | 27  | 30  | 33  | C05 | 268  | 176  |    |
| C06 | 33  | 9   | 29  | 28  | ++  | 29  | ++  | 34  | 32  | 36  | 29  | 33  | 34  | 27  | 31  | 16  | 13  | 1   | 28  | 36  | 23  | 33  | 30  | 33  | 37  | 35  | 36  | 31  | 33  | 38  | C06 | 271  | 199  |    |
| C08 | 32  | 10  | 27  | 27  | ++  | 27  | 31  | ++  | 31  | 34  | 25  | 34  | 33  | 24  | 30  | 15  | 13  | 1   | 28  | 32  | 21  | 29  | 28  | 30  | 35  | 32  | 35  | 29  | 32  | 34  | C08 | 270  | 204  |    |
| C09 | 38  | 12  | 29  | 31  | ++  | 32  | 35  | 34  | ++  | 33  | 26  | 31  | 32  | 24  | 29  | 16  | 13  | 0   | 27  | 35  | 21  | 28  | 27  | 31  | 35  | 33  | 33  | 29  | 30  | 33  | C09 | 325  | 163  |    |
| C10 | 32  | 11  | 29  | 29  | ++  | 28  | 32  | 32  | 36  | ++  | 30  | 33  | 32  | 27  | 30  | 16  | 13  | 0   | 31  | 36  | 22  | 35  | 30  | 33  | 36  | 38  | 35  | 29  | 33  | 37  | C10 | 250  | 216  |    |
| C11 | 27  | 7   | 23  | 22  | ++  | 23  | 25  | 22  | 28  | 30  | ++  | 26  | 26  | 21  | 24  | 11  | 13  | 1   | 23  | 26  | 16  | 30  | 23  | 26  | 28  | 30  | 28  | 22  | 25  | 31  | C11 | 246  | 253  |    |
| C12 | 34  | 11  | 27  | 27  | ++  | 27  | 32  | 33  | 38  | 31  | 25  | ++  | 32  | 26  | 29  | 15  | 13  | 0   | 28  | 31  | 23  | 30  | 30  | 31  | 36  | 33  | 35  | 29  | 32  | 35  | C12 | 254  | 211  |    |
| C13 | 34  | 10  | 29  | 29  | ++  | 29  | 32  | 32  | 35  | 33  | 26  | 34  | ++  | 25  | 29  | 15  | 13  | 1   | 28  | 33  | 22  | 30  | 29  | 29  | 36  | 32  | 36  | 30  | 32  | 35  | C13 | 226  | 214  |    |
| C14 | 29  | 9   | 24  | 24  | ++  | 24  | 28  | 27  | 31  | 29  | 21  | 27  | 29  | ++  | 22  | 13  | 10  | 1   | 22  | 27  | 17  | 23  | 22  | 24  | 26  | 27  | 27  | 22  | 24  | 28  | C14 | 261  | 194  |    |
| E02 | 26  | 7   | 20  | 21  | ++  | 21  | 25  | 25  | 27  | 24  | 18  | 25  | 25  | 22  | ++  | 13  | 12  | 1   | 26  | 32  | 20  | 28  | 27  | 29  | 33  | 32  | 32  | 25  | 29  | 32  | E02 | 230  | 197  |    |
| E03 | 15  | 3   | 13  | 13  | ++  | 12  | 15  | 15  | 16  | 15  | 9   | 14  | 14  | 12  | 12  | ++  | 4   | 0   | 14  | 17  | 10  | 13  | 15  | 15  | 16  | 15  | 14  | 15  | 16  | 16  | E03 | 273  | 211  |    |
| E04 | 30  | 9   | 23  | 24  | ++  | 24  | 26  | 27  | 29  | 29  | 25  | 30  | 29  | 26  | 20  | 10  | ++  | 0   | 13  | 12  | 7   | 12  | 11  | 13  | 14  | 16  | 13  | 12  | 13  | 16  | E04 | 542  | 224  |    |
| E05 | 1   | 0   | 0   | 1   | ++  | 2   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | ++  | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | E05 | 298  | 188  |    |
| E06 | 24  | 7   | 21  | 20  | ++  | 20  | 24  | 23  | 25  | 25  | 19  | 24  | 23  | 21  | 18  | 10  | 23  | 1   | ++  | 28  | 18  | 28  | 25  | 28  | 30  | 31  | 29  | 25  | 27  | 31  | E06 | 291  | 257  |    |
| S01 | 33  | 9   | 27  | 27  | ++  | 27  | 31  | 29  | 34  | 31  | 24  | 31  | 31  | 27  | 24  | 14  | 25  | 1   | 23  | ++  | 22  | 32  | 31  | 33  | 35  | 35  | 34  | 29  | 32  | 37  | S01 | 238  | 237  |    |
| S02 | 23  | 6   | 19  | 17  | ++  | 20  | 22  | 22  | 24  | 21  | 18  | 23  | 20  | 19  | 17  | 9   | 19  | 0   | 16  | 22  | ++  | 20  | 19  | 19  | 24  | 22  | 22  | 19  | 19  | 23  | S02 | 276  | 194  |    |
| S03 | 30  | 9   | 26  | 28  | ++  | 25  | 31  | 29  | 33  | 34  | 28  | 28  | 27  | 24  | 22  | 13  | 24  | 0   | 24  | 30  | 21  | ++  | 27  | 32  | 34  | 34  | 30  | 26  | 31  | 35  | S03 | 258  | 192  |    |
| S04 | 32  | 10  | 26  | 27  | ++  | 27  | 30  | 31  | 34  | 31  | 23  | 32  | 32  | 28  | 24  | 13  | 30  | 0   | 24  | 30  | 23  | 29  | ++  | 29  | 31  | 31  | 30  | 27  | 29  | 32  | S04 | 269  | 222  |    |
| S06 | 32  | 10  | 28  | 28  | ++  | 27  | 30  | 31  | 34  | 32  | 26  | 30  | 31  | 27  | 25  | 15  | 30  | 0   | 26  | 31  | 22  | 32  | 32  | ++  | 32  | 33  | 33  | 28  | 30  | 34  | S06 | 253  | 201  |    |
| W01 | 37  | 11  | 32  | 30  | ++  | 32  | 35  | 35  | 40  | 36  | 29  | 37  | 36  | 32  | 27  | 17  | 29  | 0   | 26  | 34  | 24  | 32  | 35  | 34  | ++  | 38  | 38  | 32  | 34  | 37  | W01 | 316  | 194  |    |
| W02 | 34  | 11  | 29  | 29  | ++  | 28  | 34  | 33  | 37  | 35  | 29  | 31  | 33  | 29  | 25  | 14  | 31  | 0   | 25  | 32  | 22  | 33  | 33  | 34  | 37  | ++  | 35  | 31  | 33  | 37  | W02 | 280  | 165  |    |
| W03 | 35  | 11  | 29  | 30  | ++  | 31  | 33  | 34  | 39  | 33  | 26  | 36  | 37  | 30  | 27  | 14  | 32  | 0   | 25  | 32  | 24  | 29  | 34  | 33  | 38  | 34  | ++  | 31  | 33  | 38  | W03 | 239  | 208  |    |
| W04 | 30  | 10  | 27  | 27  | ++  | 27  | 31  | 32  | 34  | 31  | 24  | 32  | 32  | 28  | 24  | 14  | 27  | 0   | 23  | 30  | 22  | 30  | 31  | 30  | 36  | 32  | 34  | ++  | 28  | 33  | W04 | 249  | 235  |    |
| W05 | 35  | 11  | 29  | 29  | ++  | 29  | 32  | 32  | 36  | 33  | 25  | 32  | 34  | 28  | 26  | 15  | 29  | 1   | 25  | 32  | 23  | 30  | 33  | 34  | 36  | 35  | 36  | 33  | ++  | 35  | W05 | 290  | 241  |    |
| W06 | 38  | 11  | 31  | 31  | ++  | 31  | 36  | 35  | 39  | 38  | 30  | 34  | 36  | 31  | 27  | 15  | 34  | 0   | 27  | 34  | 25  | 35  | 35  | 37  | 40  | 39  | 41  | 37  | 39  | ++  | W06 | 236  | 224  |    |
| 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 |    |