

33\_066\_19mar2018\_1390.MTX.1

Tue Mar 20 03:01:11 2018

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file:/gsbifrddata1/19mar/33\_066\_19mar2018\_1390.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  | 13h31m58.71     | +30d24'56.65"   | 19/Mar/2018     | 21:09:14        | 1454.00        | 130.208        | 43        |       |
| 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  | 1505.000        | 1505.000        | 149.000         | 156.000         | 1454.000       | 1454.000       | 130.21    | 43    |

| 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 | ++  | 30  | 27  | 22  | 30  | 25  | 28  | 30  | 29  | 29  | 25  | 27  | 26  | 27  | 14  | 23  | 15  | 29  | 22  | 21  | 23  | 27  | 27  | 8   | 30  | 25  | 33  | 27  | 31  | 23  | C00 | 265  | 259  |
| C01 | 18  | ++  | 28  | 23  | 33  | 27  | 31  | 33  | 30  | 32  | 25  | 30  | 28  | 29  | 15  | 23  | 18  | 31  | 23  | 23  | 24  | 29  | 29  | 10  | 31  | 27  | 35  | 28  | 34  | 25  | C01 | 278  | 268  |
| C02 | 21  | 18  | ++  | 20  | 29  | 24  | 27  | 29  | 25  | 28  | 25  | 26  | 24  | 25  | 14  | 20  | 15  | 29  | 21  | 21  | 22  | 27  | 26  | 9   | 27  | 25  | 32  | 26  | 29  | 23  | C02 | 273  | 211  |
| C03 | 18  | 15  | 16  | ++  | 23  | 19  | 22  | 21  | 20  | 22  | 18  | 21  | 20  | 20  | 11  | 17  | 12  | 22  | 16  | 17  | 17  | 21  | 20  | 6   | 22  | 20  | 26  | 20  | 24  | 18  | C03 | 219  | 295  |
| C04 | 26  | 22  | 22  | 17  | ++  | 28  | 31  | 35  | 32  | 32  | 27  | 31  | 30  | 30  | 16  | 24  | 18  | 33  | 23  | 24  | 26  | 31  | 31  | 10  | 30  | 30  | 37  | 30  | 35  | 26  | C04 | 307  | 306  |
| C05 | 20  | 18  | 17  | 14  | 23  | ++  | 25  | 27  | 25  | 26  | 21  | 23  | 24  | 25  | 13  | 19  | 14  | 27  | 19  | 20  | 21  | 26  | 25  | 8   | 26  | 24  | 30  | 26  | 27  | 21  | C05 | 311  | 242  |
| C06 | 23  | 20  | 20  | 16  | 26  | 19  | ++  | 31  | 28  | 30  | 26  | 28  | 26  | 28  | 15  | 23  | 16  | 31  | 22  | 23  | 24  | 29  | 27  | 9   | 30  | 27  | 33  | 29  | 32  | 24  | C06 | 324  | 247  |
| C08 | 22  | 21  | 18  | 16  | 24  | 20  | 20  | ++  | 29  | 33  | 28  | 32  | 29  | 30  | 16  | 24  | 18  | 32  | 23  | 23  | 26  | 30  | 29  | 10  | 31  | 28  | 37  | 30  | 34  | 25  | C08 | 226  | 203  |
| C09 | 25  | 22  | 20  | 17  | 27  | 21  | 19  | 25  | ++  | 28  | 25  | 26  | 25  | 27  | 14  | 22  | 16  | 29  | 21  | 21  | 23  | 26  | 26  | 8   | 29  | 25  | 32  | 27  | 31  | 24  | C09 | 343  | 215  |
| C10 | 24  | 21  | 21  | 18  | 26  | 21  | 23  | 22  | 25  | ++  | 26  | 28  | 27  | 29  | 15  | 22  | 16  | 31  | 22  | 23  | 25  | 29  | 29  | 9   | 31  | 27  | 36  | 29  | 33  | 25  | C10 | 340  | 263  |
| C11 | 23  | 21  | 20  | 17  | 25  | 19  | 21  | 21  | 24  | 24  | ++  | 26  | 23  | 24  | 13  | 19  | 15  | 26  | 20  | 20  | 21  | 24  | 24  | 8   | 25  | 26  | 31  | 23  | 28  | 20  | C11 | 262  | 252  |
| C12 | 24  | 22  | 21  | 16  | 25  | 19  | 24  | 20  | 24  | 25  | 22  | ++  | 26  | 26  | 13  | 21  | 16  | 30  | 22  | 22  | 22  | 27  | 26  | 8   | 27  | 32  | 34  | 27  | 30  | 22  | C12 | 274  | 206  |
| C13 | 21  | 18  | 19  | 14  | 23  | 18  | 20  | 19  | 22  | 21  | 19  | 22  | ++  | 25  | 13  | 19  | 15  | 28  | 20  | 21  | 23  | 27  | 25  | 9   | 26  | 24  | 30  | 26  | 29  | 22  | C13 | 261  | 215  |
| C14 | 23  | 20  | 21  | 16  | 25  | 20  | 22  | 23  | 23  | 24  | 21  | 24  | 20  | ++  | 14  | 20  | 16  | 29  | 20  | 21  | 22  | 26  | 26  | 8   | 28  | 25  | 32  | 26  | 30  | 23  | C14 | 254  | 241  |
| E02 | 23  | 19  | 19  | 16  | 24  | 19  | 21  | 20  | 22  | 21  | 21  | 22  | 18  | 22  | ++  | 11  | 8   | 15  | 12  | 11  | 12  | 14  | 14  | 4   | 15  | 13  | 17  | 14  | 16  | 14  | E02 | 389  | 249  |
| E03 | 17  | 14  | 15  | 12  | 18  | 15  | 16  | 15  | 18  | 16  | 17  | 16  | 14  | 16  | 16  | ++  | 12  | 23  | 17  | 16  | 18  | 21  | 20  | 7   | 23  | 20  | 25  | 21  | 24  | 19  | E03 | 196  | 80   |
| E04 | 15  | 14  | 14  | 11  | 17  | 12  | 14  | 13  | 15  | 14  | 14  | 14  | 13  | 15  | 14  | 10  | ++  | 17  | 12  | 12  | 14  | 16  | 15  | 5   | 15  | 14  | 19  | 16  | 18  | 14  | E04 | 204  | 183  |
| E05 | 30  | 25  | 25  | 21  | 32  | 26  | 29  | 27  | 31  | 30  | 28  | 29  | 26  | 28  | 28  | 21  | 20  | ++  | 24  | 23  | 24  | 30  | 28  | 9   | 30  | 28  | 35  | 30  | 34  | 26  | E05 | 320  | 280  |
| E06 | 15  | 13  | 13  | 10  | 17  | 13  | 14  | 13  | 15  | 15  | 15  | 14  | 12  | 14  | 14  | 11  | 9   | 19  | ++  | 16  | 17  | 22  | 20  | 8   | 22  | 20  | 26  | 22  | 25  | 19  | E06 | 386  | 335  |
| S01 | 14  | 11  | 12  | 10  | 15  | 12  | 12  | 13  | 13  | 13  | 12  | 13  | 12  | 12  | 13  | 9   | 7   | 17  | 8   | ++  | 18  | 21  | 21  | 7   | 22  | 20  | 26  | 21  | 23  | 18  | S01 | 240  | 349  |
| S02 | 21  | 19  | 19  | 14  | 24  | 19  | 20  | 20  | 23  | 23  | 21  | 21  | 18  | 21  | 19  | 15  | 13  | 26  | 11  | 12  | ++  | 24  | 23  | 7   | 24  | 21  | 27  | 22  | 26  | 20  | S02 | 224  | 234  |
| S03 | 22  | 20  | 20  | 16  | 25  | 21  | 22  | 21  | 23  | 22  | 22  | 23  | 18  | 22  | 21  | 16  | 15  | 28  | 14  | 12  | 21  | ++  | 27  | 9   | 28  | 25  | 32  | 27  | 30  | 24  | S03 | 322  | 267  |
| S04 | 22  | 19  | 19  | 14  | 23  | 18  | 20  | 20  | 22  | 22  | 20  | 21  | 19  | 21  | 20  | 15  | 14  | 25  | 14  | 13  | 21  | 22  | ++  | 8   | 28  | 24  | 31  | 26  | 31  | 22  | S04 | 327  | 236  |
| S06 | 19  | 16  | 16  | 14  | 21  | 17  | 17  | 18  | 20  | 20  | 18  | 18  | 16  | 18  | 17  | 14  | 13  | 23  | 13  | 11  | 18  | 19  | 18  | ++  | 9   | 8   | 10  | 7   | 10  | 8   | S06 | 220  | 269  |
| W01 | 26  | 21  | 21  | 18  | 27  | 21  | 23  | 23  | 26  | 24  | 24  | 25  | 22  | 24  | 22  | 18  | 16  | 29  | 15  | 14  | 23  | 23  | 22  | 21  | ++  | 26  | 35  | 27  | 31  | 23  | W01 | 291  | 185  |
| W02 | 23  | 20  | 20  | 17  | 25  | 20  | 22  | 22  | 24  | 24  | 22  | 23  | 19  | 22  | 22  | 16  | 15  | 29  | 15  | 12  | 21  | 23  | 20  | 18  | 23  | ++  | 33  | 25  | 29  | 22  | W02 | 314  | 188  |
| W03 | 30  | 26  | 27  | 22  | 33  | 27  | 28  | 28  | 31  | 30  | 29  | 27  | 25  | 29  | 28  | 22  | 19  | 36  | 19  | 17  | 27  | 28  | 27  | 24  | 32  | 28  | ++  | 32  | 38  | 29  | W03 | 251  | 200  |
| W04 | 20  | 17  | 17  | 13  | 22  | 17  | 19  | 18  | 20  | 20  | 18  | 19  | 18  | 19  | 19  | 15  | 12  | 25  | 13  | 11  | 17  | 19  | 17  | 16  | 20  | 18  | 25  | ++  | 31  | 24  | W04 | 281  | 238  |
| W05 | 26  | 23  | 23  | 19  | 29  | 23  | 27  | 25  | 28  | 27  | 24  | 26  | 22  | 26  | 24  | 20  | 16  | 33  | 17  | 14  | 24  | 25  | 25  | 22  | 27  | 26  | 33  | 23  | ++  | 27  | W05 | 251  | 292  |
| W06 | 22  | 18  | 20  | 15  | 22  | 18  | 21  | 19  | 22  | 21  | 20  | 20  | 19  | 20  | 20  | 14  | 14  | 27  | 14  | 11  | 18  | 20  | 20  | 17  | 20  | 21  | 27  | 17  | 25  | ++  | W06 | 226  | 298  |
| 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 |