

file:/gsbifrddata/03jun/30\_035\_03jun2016.lta, scan:0, rec:5, chan:80

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 512

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz)  | CW(kHz)  | Nrecs |       |
|-----|--------|-------------|---------------|-------------|----------|----------|----------|-------|-------|
| 0   | 3C286  | 13h31m53.76 | +30d25'29.66" | 03/Jun/2016 | 18:53:40 | 1408.00  | 32.552   | 59    |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130)  | RF(175)  | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz      | MHz      | kHz   |       |
| 0   | 3C286  | 1470.000    | 1470.000      | 138.000     | 167.000  | 1408.000 | 1408.000 | 32.55 | 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 | ++  | 31  | 0   | 32  | 37  | 33  | 34  | 33  | 31  | 38  | 33  | 33  | 34  | 32  | 36  | 29  | 33  | 24  | 38  | 34  | 33  | 35  | 2   | 31  | 39  | 34  | 39  | 37  | 34  | 29  | C00 | 116  | 187  |
| C01 | 37  | ++  | 0   | 27  | 32  | 27  | 30  | 29  | 27  | 33  | 28  | 29  | 30  | 27  | 31  | 25  | 28  | 19  | 34  | 30  | 31  | 29  | 1   | 27  | 34  | 31  | 31  | 31  | 30  | 27  | C01 | 176  | 191  |
| C02 | 1   | 0   | ++  | 0   | 0   | 1   | 3   | 1   | 0   | 2   | 1   | 1   | 3   | 2   | 0   | 1   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 1   | 2   | 1   | 0   | 1   | 0   | 0   | C02 | 156  | 154  |
| C03 | 34  | 32  | 0   | ++  | 32  | 28  | 31  | 30  | 25  | 33  | 28  | 31  | 31  | 29  | 31  | 25  | 25  | 21  | 34  | 29  | 31  | 28  | 0   | 27  | 32  | 32  | 35  | 32  | 29  | 25  | C03 | 176  | 170  |
| C04 | 39  | 39  | 0   | 33  | ++  | 33  | 33  | 32  | 30  | 37  | 33  | 34  | 34  | 31  | 33  | 28  | 32  | 23  | 39  | 35  | 35  | 34  | 2   | 31  | 36  | 37  | 38  | 35  | 32  | 29  | C04 | 153  | 173  |
| C05 | 35  | 37  | 1   | 28  | 35  | ++  | 30  | 30  | 29  | 35  | 30  | 31  | 30  | 31  | 33  | 27  | 27  | 21  | 37  | 32  | 32  | 29  | 1   | 30  | 35  | 33  | 34  | 34  | 30  | 27  | C05 | 145  | 129  |
| C06 | 38  | 40  | 2   | 33  | 37  | 35  | ++  | 33  | 24  | 35  | 32  | 35  | 32  | 31  | 35  | 29  | 28  | 21  | 37  | 32  | 32  | 31  | 1   | 28  | 36  | 32  | 35  | 36  | 30  | 27  | C06 | 164  | 158  |
| C08 | 40  | 39  | 1   | 34  | 39  | 35  | 41  | ++  | 30  | 34  | 31  | 32  | 33  | 31  | 34  | 27  | 26  | 22  | 36  | 31  | 29  | 29  | 1   | 27  | 36  | 32  | 35  | 33  | 30  | 25  | C08 | 172  | 161  |
| C09 | 36  | 36  | 0   | 29  | 37  | 35  | 35  | 36  | ++  | 33  | 27  | 29  | 29  | 26  | 31  | 25  | 26  | 19  | 35  | 29  | 29  | 26  | 1   | 25  | 31  | 29  | 33  | 30  | 26  | 26  | C09 | 167  | 185  |
| C10 | 38  | 41  | 1   | 34  | 40  | 35  | 39  | 42  | 38  | ++  | 35  | 35  | 35  | 34  | 37  | 30  | 31  | 24  | 42  | 36  | 34  | 36  | 1   | 31  | 38  | 36  | 39  | 36  | 34  | 29  | C10 | 137  | 239  |
| C11 | 38  | 35  | 2   | 30  | 36  | 33  | 36  | 37  | 35  | 37  | ++  | 32  | 32  | 29  | 34  | 27  | 31  | 21  | 37  | 32  | 32  | 31  | 0   | 28  | 34  | 32  | 36  | 34  | 29  | 25  | C11 | 143  | 193  |
| C12 | 35  | 35  | 0   | 32  | 36  | 33  | 36  | 37  | 33  | 38  | 32  | ++  | 33  | 32  | 34  | 28  | 28  | 21  | 39  | 31  | 33  | 32  | 0   | 28  | 35  | 35  | 37  | 34  | 32  | 25  | C12 | 152  | 178  |
| C13 | 34  | 37  | 0   | 31  | 35  | 33  | 36  | 36  | 35  | 37  | 32  | 34  | ++  | 28  | 33  | 28  | 28  | 23  | 38  | 33  | 32  | 32  | 0   | 28  | 36  | 34  | 34  | 34  | 32  | 28  | C13 | 205  | 255  |
| C14 | 34  | 35  | 1   | 28  | 34  | 31  | 35  | 32  | 33  | 35  | 34  | 33  | 32  | ++  | 30  | 25  | 26  | 19  | 32  | 29  | 28  | 29  | 0   | 28  | 34  | 32  | 34  | 32  | 30  | 24  | C14 | 165  | 207  |
| E02 | 36  | 39  | 0   | 31  | 37  | 35  | 36  | 38  | 35  | 38  | 34  | 33  | 34  | 34  | ++  | 28  | 32  | 22  | 38  | 34  | 32  | 30  | 2   | 28  | 37  | 32  | 36  | 34  | 33  | 27  | E02 | 132  | 237  |
| E03 | 33  | 34  | 1   | 27  | 34  | 30  | 32  | 34  | 32  | 32  | 29  | 32  | 29  | 28  | 31  | ++  | 28  | 19  | 34  | 27  | 29  | 27  | 2   | 27  | 30  | 29  | 29  | 29  | 26  | 23  | E03 | 129  | 218  |
| E04 | 32  | 29  | 3   | 26  | 27  | 28  | 27  | 27  | 26  | 31  | 30  | 28  | 28  | 24  | 30  | 26  | ++  | 20  | 40  | 30  | 29  | 30  | 0   | 28  | 31  | 32  | 31  | 31  | 29  | 24  | E04 | 165  | 204  |
| E05 | 24  | 25  | 0   | 21  | 23  | 21  | 23  | 24  | 21  | 27  | 21  | 24  | 22  | 20  | 22  | 21  | 18  | ++  | 26  | 20  | 22  | 20  | 1   | 20  | 24  | 20  | 23  | 24  | 20  | 17  | E05 | 161  | 160  |
| E06 | 39  | 39  | 0   | 33  | 39  | 34  | 38  | 40  | 38  | 40  | 37  | 34  | 37  | 33  | 37  | 34  | 33  | 27  | ++  | 37  | 40  | 37  | 0   | 38  | 39  | 39  | 38  | 39  | 34  | 33  | E06 | 135  | 183  |
| S01 | 37  | 36  | 1   | 31  | 35  | 33  | 36  | 36  | 34  | 37  | 34  | 32  | 34  | 32  | 34  | 27  | 28  | 21  | 37  | ++  | 31  | 30  | 0   | 28  | 36  | 32  | 35  | 32  | 30  | 26  | S01 | 167  | 179  |
| S02 | 35  | 35  | 0   | 29  | 35  | 32  | 34  | 35  | 33  | 37  | 32  | 31  | 34  | 31  | 32  | 29  | 26  | 22  | 35  | 32  | ++  | 33  | 2   | 32  | 34  | 34  | 35  | 35  | 32  | 26  | S02 | 157  | 158  |
| S03 | 37  | 37  | 1   | 32  | 37  | 34  | 37  | 37  | 33  | 39  | 37  | 34  | 34  | 34  | 34  | 30  | 28  | 25  | 38  | 34  | 35  | ++  | 1   | 29  | 35  | 33  | 35  | 33  | 30  | 26  | S03 | 185  | 215  |
| S04 | 0   | 0   | 0   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | ++  | 1   | 1   | 1   | 0   | 0   | 1   | 0   | S04 | 162  | 213  |
| S06 | 35  | 35  | 0   | 30  | 35  | 30  | 32  | 36  | 33  | 37  | 33  | 33  | 31  | 31  | 33  | 28  | 29  | 23  | 35  | 32  | 33  | 35  | 2   | ++  | 33  | 32  | 29  | 29  | 28  | 23  | S06 | 173  | 225  |
| W01 | 38  | 39  | 1   | 32  | 37  | 36  | 39  | 40  | 38  | 40  | 36  | 36  | 37  | 33  | 37  | 32  | 30  | 24  | 37  | 34  | 37  | 37  | 1   | 34  | ++  | 39  | 38  | 39  | 36  | 30  | W01 | 155  | 132  |
| W02 | 39  | 37  | 3   | 33  | 38  | 37  | 38  | 37  | 37  | 39  | 37  | 36  | 34  | 36  | 36  | 31  | 30  | 24  | 37  | 34  | 36  | 39  | 1   | 34  | 39  | ++  | 37  | 36  | 32  | 29  | W02 | 151  | 131  |
| W03 | 41  | 38  | 1   | 35  | 40  | 36  | 40  | 41  | 36  | 42  | 37  | 35  | 38  | 34  | 37  | 32  | 30  | 24  | 40  | 37  | 37  | 38  | 0   | 36  | 39  | 41  | ++  | 38  | 35  | 30  | W03 | 188  | 142  |
| W04 | 40  | 39  | 1   | 31  | 40  | 35  | 38  | 39  | 36  | 41  | 36  | 36  | 36  | 36  | 37  | 32  | 31  | 25  | 41  | 35  | 36  | 40  | 2   | 35  | 40  | 40  | 41  | ++  | 32  | 28  | W04 | 168  | 192  |
| W05 | 33  | 35  | 2   | 29  | 33  | 29  | 31  | 34  | 32  | 35  | 31  | 31  | 34  | 30  | 32  | 27  | 25  | 21  | 34  | 31  | 30  | 32  | 0   | 31  | 33  | 34  | 35  | 35  | ++  | 26  | W05 | 148  | 159  |
| W06 | 22  | 23  | 1   | 20  | 26  | 22  | 22  | 23  | 22  | 24  | 22  | 22  | 22  | 20  | 23  | 20  | 18  | 14  | 24  | 22  | 21  | 24  | 1   | 23  | 23  | 24  | 25  | 24  | 20  | ++  | W06 | 175  | 154  |
| 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 |