
 file:/gsbifrdatal/16jul/32_073_16jul2017.lta, scan:0, rec:5, chan:256

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 | 3C147 | 05h43m57.77 | +49d51'32.82" | 16/Jul/2017 | 12:17:06 | 1417.46 | 8.138 | 92 | |
| SCN | OBJECT | LO1(130) | LO1(175) | LO4(130) | LO4(175) | RF(130) | RF(175) | CW | Nrecs |
| | | MHz | MHz | MHz | MHz | MHz | MHz | kHz | |
| 0 | 3C147 | 1345.000 | 1345.000 | 127.536 | 177.464 | 1417.464 | 1417.464 | 8.14 | 92 |

| 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 | ++ | 22 | 30 | 33 | 46 | 47 | 41 | 52 | 50 | 47 | 38 | 41 | 41 | 39 | 32 | 40 | 35 | 48 | 48 | 42 | 34 | 38 | 41 | 42 | 31 | 37 | 29 | 43 | 45 | 1 | C00 | 143 | 131 |
| C01 | 35 | ++ | 21 | 29 | 32 | 27 | 30 | 29 | 28 | 34 | 30 | 30 | 30 | 29 | 26 | 33 | 30 | 31 | 34 | 32 | 23 | 24 | 29 | 26 | 20 | 30 | 21 | 36 | 35 | 4 | C01 | 131 | 143 |
| C02 | 44 | 35 | ++ | 26 | 32 | 35 | 38 | 43 | 41 | 38 | 33 | 35 | 34 | 32 | 27 | 29 | 29 | 39 | 34 | 31 | 25 | 31 | 38 | 32 | 29 | 37 | 24 | 36 | 40 | 3 | C02 | 143 | 123 |
| C03 | 33 | 26 | 35 | ++ | 39 | 33 | 35 | 39 | 34 | 41 | 36 | 36 | 31 | 36 | 26 | 36 | 35 | 40 | 39 | 32 | 32 | 36 | 42 | 33 | 24 | 37 | 33 | 39 | 39 | 2 | C03 | 153 | 99 |
| C04 | 42 | 40 | 44 | 27 | ++ | 49 | 47 | 55 | 49 | 50 | 47 | 46 | 52 | 44 | 40 | 42 | 45 | 53 | 47 | 49 | 44 | 39 | 48 | 43 | 34 | 45 | 42 | 47 | 50 | 0 | C04 | 140 | 149 |
| C05 | 48 | 40 | 47 | 34 | 46 | ++ | 48 | 53 | 46 | 47 | 42 | 46 | 46 | 41 | 42 | 46 | 38 | 45 | 51 | 49 | 41 | 39 | 51 | 39 | 38 | 46 | 38 | 47 | 47 | 3 | C05 | 183 | 143 |
| C06 | 46 | 35 | 41 | 33 | 45 | 48 | ++ | 49 | 45 | 44 | 48 | 43 | 46 | 41 | 35 | 42 | 38 | 46 | 51 | 44 | 39 | 44 | 44 | 39 | 33 | 50 | 37 | 52 | 49 | 2 | C06 | 134 | 146 |
| C08 | 51 | 44 | 51 | 39 | 50 | 57 | 54 | ++ | 54 | 51 | 41 | 47 | 54 | 47 | 37 | 46 | 46 | 50 | 57 | 49 | 42 | 44 | 49 | 43 | 40 | 50 | 44 | 52 | 49 | 1 | C08 | 127 | 145 |
| C09 | 48 | 39 | 48 | 36 | 45 | 55 | 52 | 54 | ++ | 50 | 40 | 46 | 45 | 39 | 38 | 39 | 37 | 48 | 44 | 45 | 32 | 40 | 52 | 47 | 34 | 46 | 36 | 57 | 52 | 1 | C09 | 135 | 119 |
| C10 | 46 | 39 | 50 | 34 | 46 | 51 | 55 | 58 | 53 | ++ | 42 | 43 | 45 | 44 | 41 | 40 | 40 | 53 | 46 | 45 | 38 | 44 | 50 | 41 | 37 | 49 | 38 | 50 | 49 | 2 | C10 | 190 | 145 |
| C11 | 46 | 34 | 40 | 31 | 40 | 47 | 45 | 48 | 43 | 51 | ++ | 36 | 40 | 38 | 35 | 42 | 37 | 50 | 47 | 39 | 39 | 43 | 43 | 35 | 31 | 42 | 33 | 48 | 45 | 4 | C11 | 148 | 132 |
| C12 | 45 | 34 | 43 | 37 | 42 | 51 | 45 | 47 | 52 | 50 | 42 | ++ | 42 | 41 | 39 | 39 | 41 | 44 | 45 | 42 | 37 | 38 | 45 | 40 | 27 | 38 | 40 | 50 | 45 | 2 | C12 | 195 | 104 |
| C13 | 46 | 37 | 43 | 38 | 43 | 44 | 52 | 54 | 49 | 49 | 47 | 51 | ++ | 41 | 37 | 38 | 37 | 47 | 48 | 45 | 39 | 38 | 41 | 41 | 37 | 41 | 37 | 47 | 50 | 6 | C13 | 135 | 136 |
| C14 | 43 | 29 | 38 | 31 | 44 | 35 | 42 | 47 | 41 | 48 | 38 | 41 | 44 | ++ | 36 | 41 | 38 | 44 | 44 | 40 | 34 | 38 | 41 | 33 | 30 | 45 | 37 | 45 | 43 | 0 | C14 | 164 | 136 |
| E02 | 23 | 14 | 24 | 19 | 24 | 25 | 24 | 24 | 19 | 22 | 23 | 26 | 19 | 18 | ++ | 38 | 33 | 40 | 41 | 38 | 34 | 37 | 37 | 30 | 27 | 38 | 29 | 43 | 46 | 4 | E02 | 124 | 85 |
| E03 | 38 | 34 | 38 | 30 | 41 | 46 | 39 | 45 | 46 | 42 | 37 | 39 | 41 | 37 | 16 | ++ | 34 | 43 | 47 | 37 | 34 | 36 | 39 | 40 | 30 | 38 | 31 | 44 | 44 | 3 | E03 | 187 | 138 |
| E04 | 39 | 30 | 36 | 29 | 35 | 43 | 40 | 41 | 39 | 40 | 44 | 39 | 46 | 31 | 18 | 33 | ++ | 49 | 52 | 41 | 33 | 33 | 41 | 33 | 27 | 38 | 31 | 42 | 38 | 1 | E04 | 144 | 123 |
| E05 | 45 | 42 | 52 | 42 | 57 | 52 | 54 | 56 | 60 | 58 | 46 | 55 | 51 | 43 | 28 | 51 | 40 | ++ | 58 | 47 | 39 | 41 | 49 | 42 | 36 | 45 | 36 | 51 | 52 | 4 | E05 | 143 | 130 |
| E06 | 42 | 36 | 41 | 30 | 39 | 42 | 49 | 52 | 46 | 52 | 40 | 47 | 49 | 41 | 25 | 44 | 47 | 56 | ++ | 49 | 41 | 42 | 52 | 43 | 33 | 49 | 41 | 52 | 53 | 7 | E06 | 203 | 119 |
| S01 | 47 | 37 | 42 | 36 | 45 | 48 | 51 | 51 | 50 | 52 | 39 | 47 | 49 | 45 | 27 | 44 | 40 | 55 | 48 | ++ | 41 | 39 | 51 | 43 | 32 | 44 | 39 | 51 | 47 | 3 | S01 | 144 | 152 |
| S02 | 41 | 28 | 40 | 37 | 44 | 41 | 38 | 45 | 46 | 45 | 37 | 42 | 37 | 39 | 20 | 44 | 40 | 47 | 39 | 46 | ++ | 35 | 40 | 42 | 26 | 39 | 32 | 38 | 43 | 4 | S02 | 156 | 116 |
| S03 | 42 | 36 | 44 | 37 | 48 | 50 | 45 | 53 | 50 | 52 | 39 | 45 | 48 | 44 | 15 | 38 | 36 | 50 | 49 | 47 | 46 | ++ | 48 | 39 | 28 | 40 | 35 | 43 | 43 | 0 | S03 | 135 | 116 |
| S04 | 45 | 39 | 46 | 36 | 51 | 49 | 47 | 50 | 53 | 50 | 42 | 51 | 52 | 44 | 21 | 48 | 39 | 55 | 44 | 52 | 45 | 47 | ++ | 44 | 33 | 47 | 39 | 47 | 52 | 0 | S04 | 148 | 131 |
| S06 | 39 | 37 | 45 | 30 | 46 | 45 | 44 | 51 | 47 | 41 | 37 | 45 | 48 | 40 | 20 | 39 | 43 | 50 | 39 | 47 | 43 | 41 | 48 | ++ | 34 | 41 | 29 | 46 | 46 | 3 | S06 | 177 | 144 |
| W01 | 43 | 34 | 38 | 29 | 42 | 44 | 44 | 47 | 49 | 49 | 40 | 42 | 47 | 40 | 22 | 46 | 40 | 55 | 44 | 49 | 42 | 44 | 46 | 42 | ++ | 33 | 26 | 32 | 37 | 5 | W01 | 137 | 144 |
| W02 | 44 | 36 | 42 | 34 | 44 | 45 | 50 | 53 | 47 | 50 | 41 | 46 | 47 | 43 | 19 | 41 | 38 | 51 | 43 | 47 | 41 | 46 | 48 | 47 | 43 | ++ | 33 | 48 | 54 | 1 | W02 | 175 | 117 |
| W03 | 12 | 9 | 9 | 10 | 10 | 14 | 12 | 10 | 13 | 13 | 10 | 10 | 13 | 9 | 5 | 9 | 10 | 12 | 7 | 12 | 11 | 8 | 11 | 12 | 13 | 8 | ++ | 40 | 37 | 6 | W03 | 139 | 104 |
| W04 | 42 | 37 | 41 | 37 | 40 | 41 | 40 | 50 | 49 | 46 | 42 | 47 | 42 | 38 | 19 | 36 | 35 | 50 | 46 | 42 | 41 | 41 | 43 | 43 | 39 | 39 | 13 | ++ | 57 | 4 | W04 | 158 | 132 |
| W05 | 51 | 38 | 45 | 36 | 51 | 51 | 50 | 58 | 53 | 52 | 50 | 50 | 49 | 49 | 25 | 49 | 38 | 56 | 48 | 52 | 49 | 51 | 52 | 53 | 50 | 49 | 16 | 46 | ++ | 4 | W05 | 159 | 138 |
| W06 | 2 | 1 | 2 | 5 | 3 | 2 | 5 | 0 | 2 | 2 | 5 | 3 | 1 | 3 | 1 | 4 | 5 | 0 | 5 | 3 | 6 | 3 | 4 | 3 | 1 | 1 | 4 | 4 | 3 | ++ | W06 | 170 | 135 |
| 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 |