

file:/gsbifrdatal/22aug/28_056_22aug2015.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 | 3C147 | 05h43m48.93 | +49d51'30.14" | 22/Aug/2015 | 06:34:40 | 1415.92 | 8.138 | 75 | |
| 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 | 129.083 | 175.917 | 1415.917 | 1415.917 | 8.14 | 75 |

| 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 | ++ | 49 | 3 | 35 | 43 | 44 | 51 | 53 | 48 | 38 | 52 | 41 | 44 | 46 | 5 | 46 | 44 | 53 | 53 | 40 | 45 | 50 | 46 | 36 | 51 | 43 | 45 | 50 | 44 | 47 | C00 | 136 | 151 |
| C01 | 46 | ++ | 2 | 39 | 47 | 42 | 50 | 49 | 44 | 39 | 47 | 41 | 49 | 47 | 2 | 42 | 43 | 53 | 54 | 45 | 49 | 40 | 45 | 41 | 54 | 50 | 43 | 52 | 52 | 46 | C01 | 124 | 180 |
| C02 | 0 | 6 | ++ | 1 | 1 | 3 | 7 | 3 | 5 | 5 | 5 | 4 | 3 | 2 | 4 | 1 | 10 | 2 | 3 | 5 | 3 | 3 | 2 | 2 | 5 | 1 | 7 | 8 | 3 | 4 | C02 | 130 | 142 |
| C03 | 36 | 38 | 2 | ++ | 37 | 29 | 37 | 37 | 36 | 32 | 40 | 32 | 43 | 33 | 2 | 33 | 33 | 41 | 41 | 31 | 40 | 37 | 33 | 34 | 38 | 37 | 37 | 37 | 36 | 29 | C03 | 125 | 149 |
| C04 | 50 | 45 | 5 | 38 | ++ | 44 | 51 | 46 | 48 | 36 | 43 | 42 | 48 | 46 | 6 | 40 | 41 | 51 | 51 | 48 | 52 | 42 | 47 | 40 | 50 | 45 | 45 | 49 | 43 | 44 | C04 | 124 | 132 |
| C05 | 45 | 42 | 3 | 40 | 45 | ++ | 43 | 41 | 42 | 38 | 34 | 39 | 42 | 36 | 2 | 34 | 43 | 48 | 46 | 43 | 40 | 37 | 43 | 41 | 48 | 44 | 40 | 42 | 43 | 38 | C05 | 146 | 152 |
| C06 | 50 | 45 | 3 | 37 | 45 | 45 | ++ | 48 | 41 | 40 | 46 | 44 | 45 | 40 | 2 | 43 | 48 | 50 | 53 | 45 | 48 | 42 | 47 | 45 | 50 | 48 | 48 | 49 | 42 | 44 | C06 | 113 | 121 |
| C08 | 51 | 46 | 5 | 40 | 49 | 52 | 54 | ++ | 45 | 37 | 53 | 48 | 49 | 45 | 8 | 42 | 48 | 53 | 47 | 45 | 48 | 43 | 47 | 42 | 47 | 52 | 47 | 55 | 52 | 42 | C08 | 92 | 81 |
| C09 | 51 | 47 | 2 | 39 | 50 | 46 | 52 | 49 | ++ | 42 | 38 | 38 | 45 | 40 | 1 | 40 | 46 | 49 | 45 | 39 | 47 | 39 | 45 | 41 | 45 | 49 | 40 | 42 | 44 | 44 | C09 | 117 | 116 |
| C10 | 53 | 47 | 0 | 43 | 50 | 47 | 55 | 50 | 52 | ++ | 36 | 37 | 37 | 35 | 4 | 35 | 45 | 38 | 40 | 37 | 38 | 36 | 40 | 38 | 41 | 40 | 37 | 39 | 37 | 35 | C10 | 149 | 125 |
| C11 | 51 | 42 | 8 | 38 | 46 | 48 | 58 | 47 | 51 | 55 | ++ | 36 | 45 | 37 | 2 | 44 | 47 | 53 | 50 | 43 | 44 | 41 | 42 | 39 | 55 | 48 | 42 | 50 | 43 | 44 | C11 | 144 | 154 |
| C12 | 40 | 40 | 4 | 33 | 39 | 36 | 43 | 39 | 40 | 49 | 38 | ++ | 40 | 34 | 2 | 40 | 38 | 42 | 42 | 41 | 41 | 41 | 42 | 35 | 38 | 39 | 39 | 42 | 37 | 38 | C12 | 147 | 98 |
| C13 | 44 | 39 | 4 | 39 | 41 | 43 | 45 | 48 | 44 | 49 | 44 | 42 | ++ | 46 | 1 | 44 | 46 | 49 | 48 | 45 | 43 | 48 | 44 | 43 | 51 | 50 | 44 | 48 | 45 | 41 | C13 | 93 | 132 |
| C14 | 41 | 38 | 8 | 36 | 44 | 48 | 48 | 49 | 40 | 52 | 49 | 36 | 40 | ++ | 4 | 35 | 44 | 40 | 37 | 34 | 42 | 41 | 43 | 39 | 45 | 39 | 36 | 46 | 41 | 40 | C14 | 117 | 123 |
| E02 | 1 | 3 | 4 | 1 | 0 | 4 | 4 | 4 | 2 | 3 | 2 | 4 | 5 | 1 | ++ | 3 | 2 | 5 | 3 | 4 | 4 | 2 | 2 | 7 | 3 | 3 | 2 | 3 | 2 | 2 | E02 | 156 | 167 |
| E03 | 46 | 44 | 4 | 42 | 48 | 47 | 51 | 48 | 49 | 53 | 44 | 38 | 43 | 46 | 4 | ++ | 39 | 45 | 47 | 38 | 36 | 34 | 44 | 31 | 42 | 40 | 46 | 49 | 45 | 41 | E03 | 129 | 118 |
| E04 | 46 | 38 | 12 | 39 | 38 | 43 | 48 | 48 | 47 | 52 | 49 | 38 | 41 | 44 | 2 | 43 | ++ | 47 | 55 | 45 | 42 | 46 | 43 | 40 | 48 | 47 | 42 | 46 | 45 | 40 | E04 | 156 | 149 |
| E05 | 48 | 42 | 6 | 42 | 42 | 51 | 51 | 53 | 48 | 53 | 51 | 41 | 52 | 46 | 3 | 52 | 47 | ++ | 54 | 44 | 52 | 47 | 52 | 42 | 53 | 53 | 49 | 45 | 50 | 48 | E05 | 111 | 136 |
| E06 | 49 | 42 | 4 | 35 | 40 | 50 | 47 | 51 | 53 | 51 | 56 | 40 | 44 | 41 | 2 | 46 | 48 | 52 | ++ | 53 | 51 | 44 | 48 | 47 | 60 | 47 | 47 | 51 | 48 | 47 | E06 | 166 | 118 |
| S01 | 52 | 44 | 4 | 42 | 45 | 49 | 49 | 48 | 50 | 51 | 54 | 41 | 45 | 42 | 3 | 49 | 49 | 47 | 52 | ++ | 46 | 45 | 46 | 43 | 51 | 48 | 50 | 46 | 41 | 41 | S01 | 116 | 134 |
| S02 | 46 | 40 | 6 | 40 | 48 | 39 | 47 | 45 | 47 | 50 | 46 | 35 | 42 | 43 | 6 | 48 | 42 | 48 | 46 | 47 | ++ | 45 | 47 | 46 | 47 | 47 | 42 | 45 | 44 | 40 | S02 | 158 | 140 |
| S03 | 52 | 44 | 1 | 39 | 54 | 47 | 52 | 50 | 51 | 54 | 55 | 43 | 45 | 49 | 3 | 50 | 44 | 50 | 51 | 52 | 50 | ++ | 44 | 38 | 50 | 48 | 44 | 43 | 46 | 45 | S03 | 100 | 107 |
| S04 | 58 | 46 | 1 | 42 | 53 | 49 | 48 | 51 | 57 | 54 | 50 | 46 | 50 | 45 | 3 | 50 | 47 | 52 | 53 | 52 | 49 | 50 | ++ | 45 | 49 | 47 | 47 | 49 | 44 | 47 | S04 | 128 | 109 |
| S06 | 42 | 40 | 10 | 34 | 44 | 43 | 45 | 51 | 40 | 50 | 46 | 38 | 45 | 39 | 2 | 42 | 41 | 44 | 42 | 42 | 44 | 46 | 49 | ++ | 50 | 41 | 40 | 40 | 38 | 42 | S06 | 133 | 133 |
| W01 | 48 | 43 | 1 | 41 | 44 | 46 | 50 | 47 | 47 | 56 | 48 | 43 | 45 | 48 | 4 | 43 | 46 | 47 | 47 | 49 | 47 | 44 | 54 | 45 | ++ | 51 | 49 | 57 | 52 | 50 | W01 | 164 | 113 |
| W02 | 46 | 41 | 1 | 38 | 43 | 44 | 46 | 51 | 49 | 47 | 46 | 41 | 43 | 42 | 0 | 51 | 49 | 47 | 48 | 48 | 44 | 48 | 44 | 44 | ++ | 50 | 50 | 48 | 49 | W02 | 109 | 124 | |
| W03 | 48 | 42 | 4 | 39 | 44 | 49 | 51 | 54 | 51 | 53 | 49 | 41 | 42 | 52 | 2 | 52 | 51 | 50 | 47 | 51 | 51 | 46 | 54 | 49 | 47 | 51 | ++ | 54 | 46 | 47 | W03 | 104 | 133 |
| W04 | 52 | 41 | 4 | 49 | 45 | 53 | 54 | 53 | 54 | 57 | 52 | 41 | 48 | 48 | 1 | 52 | 48 | 58 | 56 | 52 | 52 | 54 | 55 | 48 | 49 | 51 | 51 | ++ | 49 | 49 | W04 | 107 | 125 |
| W05 | 48 | 43 | 4 | 39 | 46 | 50 | 45 | 51 | 44 | 50 | 49 | 38 | 42 | 43 | 2 | 52 | 48 | 52 | 51 | 48 | 42 | 47 | 49 | 46 | 46 | 49 | 48 | 50 | ++ | 41 | W05 | 144 | 147 |
| W06 | 43 | 43 | 6 | 43 | 45 | 40 | 46 | 47 | 45 | 51 | 54 | 43 | 42 | 41 | 5 | 48 | 41 | 51 | 51 | 49 | 49 | 42 | 50 | 40 | 51 | 42 | 49 | 49 | 51 | ++ | W06 | 147 | 96 |
| 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 |