**24_001_19jul2013.MTX.0 Sat Mar 29 12:23:24 2014 1**

```
file:/temp30/gtaclog/24_001_19jul2013.lta, scan:0, rec:5, chan:80
         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       13h31m45.79 +30d26’22.75" 19/Jul/2013 19:21:28  629.00  130.208  114
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       680.000   304.000   149.000  156.000   629.000   253.000   130.21 114
```

| 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 | ++ | 6 | 41 | 40 | 51 | 41 | 39 | 49 | 26 | 44 | 5 | 57 | 43 | 54 | 47 | 47 | 50 | 1 | 51 | 51 | 50 | 51 | 50 | 51 | 51 | 48 | 53 | 54 | 51 | 51 | C00 | 185 | 127 |
| C01 | 81 | ++ | 11 | 2 | 4 | 11 | 5 | 15 | 11 | 1 | 0 | 3 | 4 | 5 | 5 | 5 | 5 | 0 | 3 | 3 | 4 | 5 | 4 | 4 | 3 | 4 | 4 | 5 | 4 | 3 | C01 | 299 | 417 |
| C02 | 91 | 205 | ++ | 37 | 63 | 69 | 27 | 88 | 62 | 29 | 4 | 26 | 51 | 68 | 48 | 51 | 55 | 0 | 54 | 51 | 58 | 61 | 54 | 54 | 58 | 54 | 56 | 58 | 57 | 58 | C02 | 238 | 269 |
| C03 | 26 | 222 | 200 | ++ | 51 | 42 | 39 | 45 | 33 | 46 | 5 | 51 | 40 | 46 | 42 | 43 | 48 | 1 | 45 | 47 | 50 | 53 | 48 | 47 | 48 | 44 | 48 | 52 | 47 | 48 | C03 | 227 | 371 |
| C04 | 20 | 152 | 47 | 165 | ++ | 59 | 47 | 61 | 48 | 55 | 6 | 60 | 55 | 66 | 56 | 58 | 63 | 0 | 60 | 61 | 65 | 68 | 61 | 61 | 63 | 59 | 63 | 67 | 61 | 66 | C04 | 326 | 324 |
| C05 | 87 | 210 | 121 | 122 | 67 | ++ | 44 | 71 | 65 | 38 | 5 | 49 | 47 | 64 | 49 | 50 | 60 | 1 | 53 | 52 | 57 | 59 | 56 | 54 | 58 | 53 | 59 | 60 | 57 | 55 | C05 | 324 | 138 |
| C06 | 47 | 163 | 127 | 118 | 64 | 93 | ++ | 35 | 54 | 49 | 4 | 65 | 38 | 50 | 43 | 44 | 47 | 0 | 48 | 47 | 51 | 53 | 47 | 48 | 49 | 48 | 46 | 51 | 49 | 47 | C06 | 318 | 211 |
| C08 | 125 | 162 | 181 | 53 | 25 | 80 | 109 | ++ | 54 | 39 | 5 | 29 | 51 | 64 | 51 | 52 | 58 | 1 | 55 | 53 | 58 | 61 | 56 | 57 | 58 | 57 | 58 | 61 | 56 | 57 | C08 | 297 | 291 |
| C09 | 103 | 311 | 266 | 241 | 87 | 124 | 160 | 208 | ++ | 38 | 3 | 57 | 39 | 55 | 39 | 41 | 47 | 1 | 42 | 43 | 46 | 50 | 44 | 46 | 47 | 43 | 45 | 47 | 47 | 44 | C09 | 314 | 352 |
| C10 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | ++ | 5 | 60 | 40 | 53 | 46 | 47 | 51 | 0 | 49 | 51 | 55 | 56 | 51 | 50 | 52 | 47 | 51 | 55 | 52 | 53 | C10 | 319 | 14 |
| C11 | 12 | 134 | 87 | 146 | 95 | 53 | 84 | 63 | 127 | 1 | ++ | 5 | 4 | 5 | 5 | 7 | 4 | 1 | 5 | 6 | 5 | 7 | 5 | 6 | 4 | 6 | 5 | 6 | 5 | 7 | C11 | 217 | 199 |
| C12 | 44 | 149 | 70 | 88 | 45 | 120 | 12 | 127 | 77 | 1 | 49 | ++ | 48 | 64 | 55 | 58 | 60 | 1 | 60 | 61 | 62 | 65 | 63 | 62 | 62 | 60 | 60 | 66 | 62 | 61 | C12 | 392 | 254 |
| C13 | 27 | 16 | 126 | 119 | 38 | 59 | 45 | 102 | 104 | 1 | 11 | 106 | ++ | 60 | 47 | 47 | 51 | 1 | 50 | 51 | 52 | 53 | 50 | 51 | 49 | 50 | 53 | 57 | 51 | 51 | C13 | 322 | 267 |
| C14 | 21 | 94 | 16 | 71 | 59 | 69 | 18 | 93 | 32 | 0 | 69 | 137 | 97 | ++ | 60 | 57 | 65 | 1 | 59 | 61 | 66 | 67 | 63 | 63 | 64 | 61 | 65 | 68 | 63 | 61 | C14 | 257 | 199 |
| E02 | 15 | 5 | 6 | 3 | 4 | 6 | 4 | 9 | 6 | 0 | 8 | 7 | 3 | 3 | ++ | 50 | 56 | 1 | 56 | 54 | 56 | 56 | 55 | 55 | 53 | 52 | 53 | 59 | 54 | 54 | E02 | 223 | 411 |
| E03 | 14 | 9 | 17 | 16 | 13 | 17 | 9 | 17 | 15 | 1 | 16 | 15 | 16 | 7 | 39 | ++ | 58 | 0 | 56 | 54 | 58 | 57 | 54 | 55 | 55 | 54 | 55 | 57 | 56 | 56 | E03 | 260 | 322 |
| E04 | 19 | 8 | 23 | 12 | 15 | 18 | 13 | 18 | 21 | 1 | 15 | 7 | 14 | 7 | 1 | 17 | ++ | 0 | 61 | 60 | 62 | 63 | 60 | 58 | 61 | 58 | 61 | 63 | 59 | 59 | E04 | 316 | 351 |
| E05 | 1 | 0 | 1 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | ++ | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | E05 | 203 | 174 |
| E06 | 14 | 20 | 23 | 23 | 23 | 25 | 14 | 26 | 22 | 0 | 24 | 22 | 25 | 11 | 7 | 19 | 20 | 0 | ++ | 59 | 58 | 61 | 58 | 59 | 58 | 56 | 56 | 63 | 57 | 58 | E06 | 256 | 235 |
| S01 | 2 | 27 | 19 | 23 | 25 | 22 | 11 | 22 | 19 | 0 | 24 | 33 | 14 | 17 | 8 | 19 | 18 | 0 | 30 | ++ | 59 | 62 | 60 | 58 | 55 | 57 | 58 | 65 | 58 | 57 | S01 | 291 | 247 |
| S02 | 11 | 21 | 26 | 45 | 33 | 15 | 5 | 11 | 20 | 1 | 6 | 23 | 30 | 13 | 6 | 13 | 13 | 0 | 21 | 26 | ++ | 69 | 59 | 61 | 66 | 58 | 61 | 65 | 61 | 64 | S02 | 360 | 259 |
| S03 | 9 | 6 | 17 | 19 | 18 | 14 | 6 | 12 | 16 | 1 | 12 | 17 | 17 | 11 | 4 | 10 | 11 | 0 | 15 | 19 | 17 | ++ | 63 | 63 | 66 | 62 | 63 | 67 | 65 | 65 | S03 | 296 | 411 |
| S04 | 14 | 17 | 28 | 24 | 25 | 24 | 12 | 27 | 24 | 0 | 24 | 21 | 27 | 13 | 4 | 20 | 19 | 0 | 29 | 28 | 18 | 20 | ++ | 61 | 60 | 58 | 61 | 66 | 61 | 58 | S04 | 339 | 471 |
| S06 | 18 | 19 | 25 | 26 | 26 | 26 | 12 | 24 | 21 | 1 | 22 | 20 | 24 | 13 | 6 | 19 | 22 | 0 | 28 | 32 | 22 | 23 | 35 | ++ | 61 | 57 | 60 | 67 | 62 | 60 | S06 | 306 | 219 |
| W01 | 12 | 5 | 25 | 28 | 28 | 19 | 11 | 21 | 25 | 1 | 28 | 18 | 15 | 13 | 4 | 13 | 15 | 1 | 22 | 23 | 17 | 16 | 26 | 25 | ++ | 59 | 65 | 64 | 64 | 62 | W01 | 105 | 224 |
| W02 | 17 | 13 | 31 | 20 | 22 | 16 | 15 | 24 | 24 | 0 | 22 | 28 | 23 | 17 | 6 | 16 | 17 | 1 | 23 | 25 | 20 | 16 | 27 | 25 | 19 | ++ | 59 | 63 | 60 | 59 | W02 | 260 | 278 |
| W03 | 13 | 15 | 28 | 18 | 31 | 23 | 9 | 18 | 23 | 1 | 21 | 20 | 24 | 17 | 5 | 14 | 17 | 0 | 23 | 29 | 24 | 19 | 24 | 28 | 25 | 25 | ++ | 66 | 63 | 62 | W03 | 285 | 300 |
| W04 | 19 | 16 | 22 | 20 | 20 | 24 | 12 | 23 | 20 | 0 | 16 | 20 | 18 | 10 | 4 | 17 | 18 | 0 | 24 | 26 | 21 | 16 | 21 | 28 | 17 | 23 | 24 | ++ | 65 | 64 | W04 | 296 | 244 |
| W05 | 8 | 10 | 16 | 13 | 13 | 12 | 6 | 14 | 14 | 0 | 13 | 11 | 14 | 7 | 3 | 9 | 9 | 0 | 15 | 14 | 10 | 8 | 19 | 16 | 14 | 15 | 13 | 28 | ++ | 66 | W05 | 311 | 531 |
| W06 | 11 | 13 | 19 | 18 | 14 | 20 | 9 | 19 | 18 | 0 | 17 | 19 | 18 | 8 | 5 | 13 | 11 | 0 | 20 | 20 | 15 | 12 | 21 | 19 | 20 | 18 | 19 | 18 | 13 | ++ | W06 | 244 | 351 |
| 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 |