**ddtb078_12may2013.MTX.0 Fri Mar 28 09:25:59 2014 1**

```
file:/temp30/gtaclog/ddtb078_12may2013.lta, scan:0, rec:5, chan:80
         VERSION: COR30x2 LTA1.10 DAS1.10 HST03
        OBS_MODE: USB_POLAR       CORR_HOST: GSB   BASELINES: 1860  CHANNELS: 512
SCN OBJECT      RA(MEAN)     DEC(MEAN)    DATE        IST       RF(MHz) CW(kHz)   Nrecs
  0 3C286       13h31m45.28 +30d26’26.19" 12/May/2013 18:27:56  591.00   65.104   40
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       540.000   540.000   149.000  156.000   591.000   591.000   65.10  40
```

| 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 | ++ | 51 | 33 | 43 | 56 | 53 | 55 | 42 | 47 | 33 | 29 | 46 | 47 | 39 | 41 | 1 | 1 | 44 | 43 | 32 | 43 | 51 | 48 | 45 | 49 | 52 | 43 | 44 | 47 | 0 | C00 | 101 | 204 |
| C01 | 52 | ++ | 29 | 42 | 51 | 49 | 54 | 40 | 44 | 30 | 28 | 41 | 42 | 37 | 40 | 2 | 0 | 41 | 42 | 29 | 43 | 48 | 47 | 42 | 42 | 45 | 43 | 42 | 42 | 1 | C01 | 154 | 272 |
| C02 | 38 | 35 | ++ | 23 | 34 | 29 | 29 | 23 | 29 | 16 | 17 | 27 | 24 | 25 | 23 | 1 | 1 | 28 | 26 | 18 | 28 | 28 | 28 | 25 | 29 | 29 | 25 | 28 | 29 | 1 | C02 | 185 | 211 |
| C03 | 45 | 47 | 28 | ++ | 43 | 40 | 45 | 35 | 36 | 27 | 23 | 38 | 33 | 35 | 33 | 1 | 0 | 34 | 34 | 25 | 36 | 40 | 41 | 36 | 36 | 38 | 35 | 35 | 37 | 0 | C03 | 94 | 132 |
| C04 | 59 | 52 | 39 | 46 | ++ | 54 | 58 | 46 | 46 | 30 | 28 | 49 | 49 | 42 | 42 | 0 | 0 | 43 | 43 | 30 | 43 | 50 | 50 | 43 | 48 | 50 | 45 | 44 | 48 | 0 | C04 | 159 | 176 |
| C05 | 49 | 45 | 32 | 37 | 55 | ++ | 54 | 43 | 42 | 32 | 26 | 48 | 43 | 42 | 40 | 1 | 2 | 41 | 39 | 30 | 42 | 46 | 46 | 42 | 45 | 47 | 44 | 42 | 43 | 0 | C05 | 207 | 121 |
| C06 | 51 | 52 | 35 | 47 | 55 | 47 | ++ | 45 | 50 | 39 | 32 | 47 | 45 | 43 | 45 | 0 | 1 | 46 | 41 | 32 | 45 | 52 | 49 | 45 | 50 | 49 | 46 | 46 | 48 | 2 | C06 | 174 | 167 |
| C08 | 43 | 37 | 32 | 36 | 46 | 48 | 42 | ++ | 37 | 25 | 24 | 39 | 37 | 34 | 34 | 0 | 0 | 36 | 34 | 26 | 37 | 41 | 39 | 36 | 40 | 40 | 38 | 37 | 36 | 1 | C08 | 156 | 146 |
| C09 | 48 | 44 | 38 | 38 | 51 | 46 | 52 | 45 | ++ | 35 | 29 | 42 | 41 | 40 | 40 | 0 | 1 | 42 | 38 | 31 | 42 | 45 | 47 | 39 | 43 | 48 | 42 | 44 | 44 | 0 | C09 | 166 | 209 |
| C10 | 29 | 31 | 22 | 25 | 33 | 31 | 31 | 25 | 33 | ++ | 23 | 30 | 30 | 28 | 26 | 1 | 1 | 29 | 25 | 24 | 31 | 35 | 33 | 27 | 34 | 36 | 30 | 30 | 32 | 0 | C10 | 138 | 93 |
| C11 | 48 | 45 | 33 | 35 | 51 | 45 | 50 | 40 | 52 | 29 | ++ | 26 | 26 | 25 | 24 | 1 | 1 | 24 | 24 | 20 | 26 | 29 | 29 | 24 | 28 | 32 | 25 | 26 | 28 | 1 | C11 | 142 | 224 |
| C12 | 48 | 45 | 33 | 40 | 53 | 46 | 49 | 43 | 48 | 31 | 46 | ++ | 41 | 39 | 37 | 0 | 1 | 40 | 38 | 28 | 43 | 45 | 46 | 38 | 45 | 45 | 40 | 43 | 44 | 0 | C12 | 206 | 201 |
| C13 | 46 | 44 | 31 | 37 | 52 | 41 | 44 | 39 | 46 | 27 | 44 | 43 | ++ | 39 | 40 | 0 | 2 | 36 | 33 | 30 | 41 | 46 | 43 | 39 | 47 | 47 | 41 | 42 | 43 | 1 | C13 | 143 | 149 |
| C14 | 43 | 42 | 32 | 37 | 44 | 41 | 45 | 38 | 46 | 27 | 40 | 43 | 40 | ++ | 38 | 1 | 0 | 35 | 33 | 28 | 40 | 43 | 43 | 37 | 41 | 43 | 39 | 41 | 41 | 1 | C14 | 158 | 140 |
| E02 | 41 | 43 | 30 | 38 | 44 | 42 | 46 | 38 | 44 | 26 | 41 | 41 | 42 | 39 | ++ | 0 | 1 | 43 | 40 | 28 | 43 | 45 | 43 | 35 | 41 | 41 | 40 | 39 | 42 | 1 | E02 | 164 | 263 |
| E03 | 0 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 1 | ++ | 1 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | E03 | 92 | 166 |
| E04 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | ++ | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | E04 | 125 | 171 |
| E05 | 44 | 42 | 31 | 37 | 46 | 42 | 43 | 37 | 48 | 27 | 44 | 44 | 38 | 41 | 42 | 1 | 1 | ++ | 55 | 28 | 39 | 39 | 41 | 31 | 40 | 40 | 35 | 38 | 40 | 0 | E05 | 201 | 73 |
| E06 | 10 | 9 | 6 | 9 | 10 | 8 | 7 | 7 | 11 | 6 | 9 | 10 | 8 | 9 | 9 | 0 | 1 | 11 | ++ | 27 | 34 | 36 | 35 | 29 | 36 | 39 | 32 | 36 | 37 | 0 | E06 | 135 | 143 |
| S01 | 39 | 37 | 27 | 31 | 40 | 35 | 39 | 31 | 38 | 21 | 38 | 38 | 36 | 33 | 36 | 1 | 1 | 35 | 8 | ++ | 34 | 38 | 36 | 29 | 31 | 35 | 31 | 30 | 33 | 1 | S01 | 261 | 229 |
| S02 | 46 | 47 | 35 | 40 | 53 | 46 | 49 | 42 | 49 | 29 | 46 | 51 | 44 | 47 | 46 | 0 | 0 | 45 | 10 | 40 | ++ | 54 | 53 | 44 | 42 | 46 | 43 | 47 | 45 | 1 | S02 | 149 | 214 |
| S03 | 51 | 51 | 35 | 45 | 56 | 48 | 53 | 45 | 53 | 32 | 51 | 49 | 48 | 47 | 48 | 0 | 1 | 47 | 9 | 42 | 56 | ++ | 57 | 51 | 49 | 51 | 48 | 47 | 50 | 1 | S03 | 183 | 207 |
| S04 | 48 | 50 | 34 | 41 | 52 | 46 | 49 | 43 | 50 | 29 | 48 | 51 | 46 | 46 | 47 | 0 | 0 | 46 | 9 | 43 | 55 | 57 | ++ | 52 | 47 | 50 | 45 | 49 | 49 | 0 | S04 | 219 | 156 |
| S06 | 47 | 45 | 32 | 39 | 49 | 46 | 46 | 41 | 48 | 28 | 46 | 46 | 43 | 44 | 43 | 0 | 1 | 38 | 8 | 38 | 51 | 55 | 54 | ++ | 42 | 42 | 43 | 41 | 41 | 1 | S06 | 154 | 196 |
| W01 | 49 | 44 | 33 | 40 | 50 | 46 | 49 | 39 | 48 | 29 | 47 | 47 | 46 | 45 | 43 | 1 | 0 | 44 | 10 | 36 | 48 | 53 | 48 | 47 | ++ | 53 | 45 | 45 | 47 | 0 | W01 | 64 | 170 |
| W02 | 54 | 49 | 33 | 43 | 55 | 49 | 52 | 42 | 51 | 31 | 52 | 50 | 51 | 46 | 45 | 1 | 1 | 46 | 10 | 39 | 51 | 57 | 55 | 49 | 52 | ++ | 47 | 45 | 50 | 1 | W02 | 198 | 215 |
| W03 | 44 | 46 | 31 | 38 | 47 | 46 | 46 | 39 | 45 | 26 | 41 | 43 | 42 | 41 | 43 | 0 | 0 | 41 | 8 | 34 | 46 | 50 | 49 | 47 | 45 | 48 | ++ | 45 | 47 | 0 | W03 | 77 | 77 |
| W04 | 47 | 45 | 34 | 40 | 50 | 44 | 47 | 40 | 49 | 27 | 46 | 45 | 44 | 44 | 44 | 1 | 1 | 46 | 10 | 38 | 52 | 52 | 52 | 49 | 49 | 51 | 49 | ++ | 49 | 2 | W04 | 166 | 192 |
| W05 | 48 | 44 | 34 | 39 | 52 | 44 | 48 | 39 | 48 | 27 | 47 | 48 | 43 | 41 | 42 | 1 | 0 | 44 | 10 | 40 | 49 | 52 | 52 | 46 | 48 | 51 | 46 | 49 | ++ | 0 | W05 | 142 | 156 |
| W06 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 2 | ++ | W06 | 150 | 240 |
| 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 |