

30\_022\_02jul2016\_16s.MTX.2

Sat Jul 02 18:34:43 2016

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file:/gsbifrddata/02jul/30\_022\_02jul2016\_16s.lta, scan:0, rec:5, chan:80

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 128

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C147  | 05h43m52.94     | +49d51'31.36"   | 02/Jul/2016     | 08:30:35        | 602.00         | 130.208        | 56        |       |
| SCN | OBJECT | L01(130)<br>MHz | L01(175)<br>MHz | L04(130)<br>MHz | L04(175)<br>MHz | RF(130)<br>MHz | RF(175)<br>MHz | CW<br>kHz | Nrecs |
| 0   | 3C147  | 540.000         | 540.000         | 138.000         | 167.000         | 602.000        | 602.000        | 130.21    | 56    |

| 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 | ++  | 0   | 3   | 2   | 1   | 2   | 4   | 3   | 4   | 2   | 0   | 0   | 2   | 2   | 2   | 0   | 2   | 1   | 3   | 2   | 3   | 3   | 1   | 2   | 3   | 0   | 3   | 2   | 2   | 3   | C00 | 9    | 20   |    |
| C01 | 0   | ++  | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | C01 | 7    | 27   |    |
| C02 | 2   | 1   | ++  | 5   | 2   | 3   | 5   | 3   | 3   | 3   | 1   | 0   | 3   | 4   | 2   | 0   | 1   | 2   | 4   | 4   | 4   | 5   | 2   | 2   | 3   | 0   | 3   | 2   | 4   | 4   | C02 | 3    | 7    |    |
| C03 | 2   | 1   | 1   | ++  | 0   | 3   | 3   | 3   | 2   | 1   | 0   | 0   | 1   | 3   | 3   | 0   | 2   | 1   | 3   | 3   | 3   | 3   | 2   | 2   | 3   | 0   | 3   | 2   | 3   | 1   | C03 | 11   | 26   |    |
| C04 | 1   | 0   | 1   | 0   | ++  | 2   | 1   | 1   | 1   | 0   | 0   | 0   | 0   | 2   | 1   | 0   | 1   | 0   | 1   | 0   | 1   | 0   | 1   | 0   | 1   | 0   | 2   | 1   | 2   | 1   | C04 | 9    | 13   |    |
| C05 | 0   | 0   | 3   | 1   | 0   | ++  | 4   | 2   | 4   | 1   | 0   | 0   | 3   | 3   | 2   | 0   | 1   | 3   | 3   | 3   | 4   | 4   | 3   | 2   | 3   | 0   | 4   | 4   | 4   | 3   | C05 | 7    | 10   |    |
| C06 | 1   | 0   | 3   | 1   | 1   | 0   | ++  | 3   | 4   | 2   | 0   | 1   | 3   | 3   | 4   | 0   | 2   | 3   | 4   | 4   | 3   | 4   | 3   | 1   | 3   | 0   | 4   | 3   | 4   | 3   | C06 | 4    | 13   |    |
| C08 | 2   | 0   | 2   | 1   | 0   | 3   | 4   | ++  | 2   | 1   | 1   | 0   | 2   | 2   | 2   | 1   | 1   | 1   | 3   | 3   | 3   | 3   | 2   | 1   | 2   | 0   | 2   | 3   | 3   | 1   | C08 | 3    | 12   |    |
| C09 | 2   | 1   | 3   | 1   | 1   | 4   | 4   | 4   | ++  | 2   | 1   | 0   | 2   | 4   | 2   | 0   | 2   | 2   | 4   | 3   | 3   | 4   | 2   | 3   | 3   | 0   | 3   | 2   | 4   | 3   | C09 | 7    | 7    |    |
| C10 | 2   | 0   | 2   | 1   | 1   | 1   | 2   | 2   | 1   | ++  | 1   | 0   | 2   | 2   | 2   | 0   | 2   | 2   | 2   | 2   | 2   | 3   | 1   | 1   | 2   | 0   | 2   | 2   | 2   | 1   | C10 | 17   | 21   |    |
| C11 | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | ++  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | C11 | 3    | 8    |    |
| C12 | 0   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | 1   | 0   | 1   | ++  | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | C12 | 0    | 2    |    |
| C13 | 1   | 0   | 2   | 1   | 0   | 1   | 1   | 2   | 2   | 1   | 0   | 0   | ++  | 2   | 2   | 0   | 1   | 2   | 3   | 2   | 3   | 3   | 1   | 2   | 3   | 0   | 2   | 2   | 2   | 2   | C13 | 11   | 25   |    |
| C14 | 1   | 0   | 4   | 1   | 1   | 2   | 2   | 2   | 4   | 2   | 0   | 0   | 0   | ++  | 2   | 1   | 3   | 3   | 3   | 3   | 3   | 4   | 3   | 2   | 3   | 0   | 3   | 4   | 4   | 3   | C14 | 8    | 8    |    |
| E02 | 1   | 0   | 2   | 1   | 1   | 2   | 1   | 1   | 2   | 1   | 0   | 0   | 2   | 1   | ++  | 0   | 2   | 2   | 3   | 3   | 2   | 2   | 2   | 0   | 3   | 0   | 3   | 3   | 3   | 3   | E02 | 7    | 21   |    |
| E03 | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | ++  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | E03 | 6    | 8    |    |
| E04 | 2   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 2   | 1   | 0   | 0   | 1   | 2   | 1   | 1   | ++  | 2   | 2   | 1   | 3   | 3   | 2   | 1   | 2   | 0   | 2   | 2   | 1   | 3   | E04 | 17   | 26   |    |
| E05 | 1   | 1   | 4   | 2   | 1   | 2   | 2   | 2   | 4   | 1   | 0   | 0   | 2   | 3   | 2   | 0   | 1   | ++  | 3   | 3   | 2   | 3   | 2   | 2   | 2   | 0   | 2   | 2   | 2   | 2   | E05 | 11   | 10   |    |
| E06 | 1   | 0   | 3   | 1   | 0   | 2   | 2   | 3   | 3   | 1   | 0   | 0   | 1   | 3   | 1   | 0   | 2   | 2   | ++  | 3   | 4   | 4   | 4   | 1   | 4   | 1   | 3   | 3   | 4   | 3   | E06 | 3    | 10   |    |
| S01 | 1   | 0   | 4   | 1   | 1   | 1   | 2   | 4   | 2   | 1   | 1   | 0   | 1   | 3   | 2   | 0   | 2   | 3   | 2   | ++  | 4   | 3   | 2   | 1   | 4   | 0   | 2   | 2   | 4   | 4   | S01 | 4    | 10   |    |
| S02 | 1   | 0   | 3   | 2   | 0   | 2   | 2   | 2   | 2   | 1   | 0   | 0   | 1   | 2   | 2   | 1   | 2   | 3   | 1   | 2   | ++  | 2   | 2   | 1   | 2   | 1   | 3   | 3   | 4   | 3   | S02 | 7    | 16   |    |
| S03 | 1   | 0   | 2   | 1   | 0   | 3   | 2   | 2   | 3   | 2   | 0   | 0   | 2   | 2   | 2   | 0   | 1   | 1   | 1   | 2   | 1   | ++  | 2   | 1   | 3   | 0   | 3   | 3   | 4   | 3   | S03 | 3    | 17   |    |
| S04 | 1   | 0   | 1   | 0   | 0   | 1   | 2   | 1   | 1   | 2   | 0   | 0   | 0   | 1   | 2   | 0   | 1   | 2   | 2   | 2   | 2   | 2   | ++  | 1   | 1   | 0   | 2   | 3   | 2   | 3   | S04 | 11   | 17   |    |
| S06 | 2   | 0   | 1   | 0   | 1   | 1   | 2   | 1   | 2   | 1   | 0   | 0   | 0   | 1   | 1   | 0   | 1   | 1   | 1   | 2   | 1   | 1   | 1   | ++  | 2   | 0   | 2   | 1   | 2   | 1   | S06 | 18   | 24   |    |
| W01 | 0   | 0   | 1   | 1   | 0   | 2   | 1   | 2   | 2   | 1   | 0   | 0   | 0   | 2   | 1   | 0   | 1   | 2   | 1   | 2   | 1   | 1   | 1   | 2   | ++  | 1   | 3   | 3   | 3   | 3   | W01 | 8    | 17   |    |
| W02 | 2   | 0   | 3   | 1   | 0   | 3   | 1   | 2   | 4   | 2   | 0   | 0   | 1   | 3   | 2   | 0   | 1   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | ++  | 1   | 0   | 1   | 0   | W02 | 5    | 10   |    |
| W03 | 1   | 0   | 3   | 1   | 1   | 2   | 1   | 3   | 3   | 2   | 0   | 0   | 1   | 3   | 1   | 0   | 1   | 3   | 3   | 2   | 2   | 2   | 1   | 1   | 2   | 3   | ++  | 2   | 3   | 3   | W03 | 4    | 8    |    |
| W04 | 2   | 0   | 3   | 1   | 1   | 3   | 2   | 2   | 3   | 1   | 0   | 0   | 2   | 3   | 1   | 0   | 2   | 3   | 3   | 3   | 3   | 2   | 2   | 1   | 1   | 2   | 2   | 2   | ++  | 2   | 3   | W04  | 9    | 11 |
| W05 | 1   | 0   | 3   | 2   | 1   | 2   | 3   | 2   | 4   | 1   | 0   | 0   | 2   | 3   | 1   | 0   | 2   | 3   | 2   | 2   | 2   | 2   | 2   | 1   | 2   | 2   | 2   | 2   | ++  | 3   | W05 | 4    | 8    |    |
| W06 | 2   | 1   | 2   | 1   | 1   | 2   | 2   | 2   | 2   | 2   | 0   | 0   | 1   | 4   | 2   | 0   | 1   | 2   | 1   | 2   | 2   | 2   | 1   | 2   | 1   | 2   | 1   | 3   | 3   | ++  | W06 | 9    | 15   |    |
| 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 |    |