

33\_023\_05dec2017.MTX.0

Tue Dec 05 12:37:38 2017

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file:/gsbifrddata1/05dec/33\_023\_05dec2017.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  | 05h43m59.58     | +49d51'33.36"   | 05/Dec/2017     | 04:09:07        | 1404.67        | 8.138          | 94        |       |
| 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  | 1335.000        | 1335.000        | 130.327         | 174.673         | 1404.673       | 1404.673       | 8.14      | 94    |

| 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 | ++  | 38  | 38  | 47  | 54  | 48  | 44  | 53  | 45  | 44  | 44  | 44  | 2   | 47  | 41  | 39  | 29  | 49  | 47  | 48  | 45  | 40  | 44  | 46  | 54  | 47  | 54  | 52  | 55  | 43  | C00 | 151  | 170  |
| C01 | 42  | ++  | 34  | 32  | 40  | 36  | 33  | 44  | 34  | 37  | 42  | 38  | 2   | 32  | 41  | 34  | 25  | 42  | 40  | 37  | 37  | 29  | 36  | 37  | 38  | 40  | 48  | 44  | 46  | 40  | C01 | 180  | 172  |
| C02 | 46  | 38  | ++  | 42  | 46  | 40  | 38  | 47  | 40  | 45  | 45  | 43  | 4   | 39  | 43  | 30  | 29  | 47  | 42  | 46  | 45  | 35  | 44  | 39  | 42  | 44  | 56  | 47  | 49  | 48  | C02 | 163  | 152  |
| C03 | 44  | 33  | 37  | ++  | 42  | 37  | 41  | 47  | 44  | 37  | 42  | 38  | 2   | 30  | 41  | 31  | 21  | 46  | 42  | 39  | 44  | 36  | 46  | 42  | 43  | 44  | 50  | 40  | 45  | 41  | C03 | 166  | 163  |
| C04 | 50  | 43  | 51  | 39  | ++  | 48  | 48  | 58  | 54  | 45  | 55  | 51  | 1   | 45  | 47  | 44  | 32  | 53  | 57  | 49  | 49  | 48  | 53  | 49  | 54  | 57  | 64  | 49  | 56  | 52  | C04 | 179  | 191  |
| C05 | 54  | 43  | 46  | 43  | 54  | ++  | 39  | 47  | 42  | 35  | 49  | 39  | 7   | 38  | 46  | 38  | 26  | 44  | 47  | 42  | 41  | 40  | 44  | 44  | 44  | 43  | 57  | 46  | 57  | 43  | C05 | 128  | 151  |
| C06 | 45  | 42  | 46  | 45  | 55  | 56  | ++  | 49  | 44  | 36  | 42  | 41  | 3   | 35  | 44  | 37  | 24  | 41  | 44  | 39  | 39  | 34  | 47  | 38  | 44  | 41  | 51  | 43  | 49  | 42  | C06 | 162  | 157  |
| C08 | 54  | 47  | 53  | 45  | 65  | 56  | 54  | ++  | 56  | 57  | 55  | 55  | 4   | 43  | 48  | 42  | 33  | 53  | 54  | 43  | 51  | 47  | 51  | 47  | 51  | 52  | 63  | 56  | 61  | 54  | C08 | 177  | 167  |
| C09 | 52  | 38  | 50  | 44  | 56  | 47  | 48  | 56  | ++  | 47  | 52  | 44  | 4   | 45  | 41  | 41  | 27  | 49  | 51  | 47  | 39  | 41  | 47  | 45  | 53  | 45  | 54  | 51  | 55  | 47  | C09 | 185  | 134  |
| C10 | 52  | 46  | 51  | 41  | 56  | 53  | 53  | 56  | 53  | ++  | 47  | 44  | 2   | 39  | 43  | 35  | 26  | 49  | 51  | 45  | 42  | 42  | 43  | 44  | 48  | 47  | 52  | 50  | 52  | 47  | C10 | 139  | 190  |
| C11 | 47  | 41  | 40  | 38  | 46  | 44  | 47  | 46  | 47  | 55  | ++  | 46  | 2   | 46  | 42  | 38  | 25  | 50  | 53  | 50  | 46  | 44  | 49  | 46  | 47  | 50  | 56  | 50  | 53  | 53  | C11 | 163  | 171  |
| C12 | 45  | 43  | 46  | 37  | 55  | 52  | 50  | 60  | 51  | 53  | 46  | ++  | 3   | 41  | 40  | 33  | 23  | 44  | 47  | 49  | 44  | 39  | 44  | 45  | 47  | 49  | 54  | 51  | 53  | 48  | C12 | 182  | 142  |
| C13 | 1   | 2   | 5   | 3   | 3   | 2   | 5   | 2   | 1   | 5   | 2   | 3   | ++  | 3   | 7   | 7   | 2   | 1   | 2   | 8   | 2   | 3   | 3   | 2   | 1   | 1   | 3   | 3   | 1   | 5   | C13 | 153  | 173  |
| C14 | 44  | 32  | 35  | 39  | 43  | 42  | 40  | 48  | 41  | 46  | 35  | 41  | 1   | ++  | 46  | 35  | 25  | 38  | 47  | 40  | 40  | 32  | 40  | 39  | 46  | 38  | 53  | 45  | 50  | 43  | C14 | 140  | 124  |
| E02 | 30  | 24  | 31  | 23  | 31  | 33  | 31  | 37  | 29  | 34  | 29  | 35  | 2   | 33  | ++  | 40  | 27  | 49  | 48  | 40  | 47  | 37  | 43  | 43  | 48  | 43  | 49  | 45  | 48  | 41  | E02 | 169  | 152  |
| E03 | 39  | 35  | 36  | 36  | 43  | 40  | 43  | 44  | 44  | 41  | 39  | 44  | 1   | 39  | 31  | ++  | 21  | 47  | 43  | 35  | 39  | 29  | 39  | 34  | 35  | 43  | 46  | 44  | 42  | 39  | E03 | 134  | 155  |
| E04 | 29  | 29  | 34  | 22  | 31  | 30  | 31  | 31  | 32  | 29  | 25  | 33  | 12  | 27  | 18  | 24  | ++  | 32  | 32  | 28  | 25  | 27  | 25  | 28  | 27  | 23  | 36  | 32  | 28  | 31  | E04 | 154  | 202  |
| E05 | 55  | 45  | 49  | 41  | 57  | 55  | 54  | 66  | 56  | 61  | 52  | 51  | 5   | 43  | 35  | 49  | 36  | ++  | 57  | 47  | 50  | 45  | 45  | 43  | 48  | 49  | 56  | 46  | 51  | 48  | E05 | 147  | 139  |
| E06 | 46  | 33  | 45  | 36  | 46  | 48  | 44  | 43  | 41  | 50  | 42  | 46  | 3   | 37  | 24  | 41  | 31  | 52  | ++  | 45  | 44  | 39  | 51  | 43  | 52  | 45  | 55  | 52  | 57  | 49  | E06 | 184  | 143  |
| S01 | 49  | 41  | 43  | 41  | 50  | 46  | 47  | 50  | 45  | 45  | 43  | 50  | 6   | 44  | 32  | 45  | 29  | 52  | 38  | ++  | 46  | 39  | 48  | 41  | 49  | 43  | 53  | 41  | 48  | 48  | S01 | 160  | 164  |
| S02 | 42  | 36  | 39  | 37  | 55  | 48  | 49  | 52  | 43  | 55  | 44  | 51  | 3   | 45  | 31  | 39  | 28  | 54  | 40  | 51  | ++  | 40  | 53  | 44  | 52  | 49  | 52  | 47  | 53  | 46  | S02 | 157  | 156  |
| S03 | 42  | 40  | 42  | 39  | 48  | 42  | 52  | 53  | 47  | 50  | 46  | 47  | 3   | 36  | 28  | 40  | 23  | 50  | 41  | 44  | 47  | ++  | 46  | 40  | 44  | 42  | 51  | 44  | 45  | 35  | S03 | 154  | 173  |
| S04 | 50  | 47  | 48  | 42  | 54  | 52  | 50  | 58  | 50  | 59  | 42  | 50  | 0   | 44  | 35  | 39  | 33  | 53  | 47  | 46  | 49  | 48  | ++  | 47  | 51  | 50  | 53  | 51  | 52  | 45  | S04 | 217  | 173  |
| S06 | 45  | 42  | 46  | 42  | 50  | 49  | 50  | 54  | 48  | 52  | 39  | 50  | 5   | 42  | 32  | 45  | 23  | 50  | 38  | 45  | 48  | 45  | 55  | ++  | 47  | 50  | 62  | 44  | 51  | 47  | S06 | 205  | 178  |
| W01 | 52  | 41  | 50  | 45  | 51  | 56  | 50  | 61  | 52  | 54  | 45  | 52  | 3   | 49  | 33  | 42  | 33  | 54  | 45  | 52  | 48  | 42  | 53  | 53  | ++  | 48  | 59  | 52  | 53  | 52  | W01 | 159  | 157  |
| W02 | 49  | 42  | 50  | 39  | 55  | 49  | 49  | 60  | 54  | 54  | 46  | 53  | 2   | 47  | 32  | 42  | 31  | 54  | 46  | 49  | 47  | 49  | 52  | 53  | 58  | ++  | 61  | 49  | 52  | 47  | W02 | 175  | 141  |
| W03 | 53  | 51  | 53  | 47  | 57  | 60  | 55  | 60  | 59  | 59  | 50  | 55  | 2   | 47  | 33  | 42  | 30  | 58  | 46  | 50  | 57  | 52  | 59  | 58  | 62  | 55  | ++  | 65  | 64  | 55  | W03 | 170  | 147  |
| W04 | 37  | 36  | 40  | 33  | 45  | 37  | 38  | 51  | 39  | 42  | 35  | 39  | 7   | 33  | 23  | 31  | 21  | 42  | 30  | 41  | 44  | 39  | 38  | 38  | 42  | 41  | 48  | ++  | 56  | 48  | W04 | 179  | 157  |
| W05 | 48  | 49  | 55  | 43  | 55  | 52  | 53  | 60  | 55  | 61  | 48  | 53  | 2   | 47  | 32  | 44  | 29  | 61  | 50  | 49  | 53  | 47  | 57  | 44  | 52  | 50  | 62  | 43  | ++  | 53  | W05 | 184  | 157  |
| W06 | 48  | 42  | 51  | 42  | 56  | 50  | 48  | 58  | 51  | 54  | 47  | 48  | 1   | 48  | 37  | 39  | 29  | 54  | 43  | 47  | 51  | 46  | 48  | 49  | 56  | 47  | 57  | 41  | 51  | ++  | W06 | 169  | 173  |
| 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 |