

file:/gsbifrddata1/30jun/38\_101\_30jun2020\_gsb.lta, scan:0, rec:5, chan:128

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   | 3C48   | 01h38m51.78     | +33d15'48.72"   | 30/Jun/2020     | 07:17:42        | 591.00         | 130.208        | 59        |       |
| 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   | 3C48   | 540.000         | 540.000         | 149.000         | 156.000         | 591.000        | 591.000        | 130.21    | 59    |

| 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 | ++  | 70  | 47  | 0   | 57  | 58  | 74  | 113 | 36  | 66  | 54  | 37  | 55  | 58  | 50  | 43  | 56  | 61  | 55  | 51  | 59  | 47  | 47  | 51  | 45  | 51  | 29  | 1   | 62  | 67  | C00 | 241  | 552  |
| C01 | 80  | ++  | 58  | 0   | 25  | 76  | 111 | 50  | 30  | 77  | 68  | 47  | 59  | 68  | 51  | 47  | 58  | 64  | 57  | 49  | 64  | 52  | 51  | 52  | 62  | 76  | 32  | 1   | 69  | 69  | C01 | 256  | 254  |
| C02 | 30  | 47  | ++  | 1   | 24  | 12  | 51  | 77  | 59  | 53  | 19  | 27  | 43  | 17  | 32  | 40  | 42  | 56  | 41  | 36  | 60  | 46  | 35  | 32  | 44  | 26  | 24  | 0   | 59  | 51  | C02 | 220  | 211  |
| C03 | 1   | 0   | 1   | ++  | 3   | 0   | 2   | 2   | 2   | 1   | 2   | 3   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 1   | 1   | 4   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | C03 | 222  | 216  |
| C04 | 59  | 60  | 20  | 2   | ++  | 98  | 32  | 55  | 114 | 29  | 53  | 73  | 68  | 77  | 45  | 38  | 53  | 52  | 51  | 50  | 54  | 44  | 44  | 48  | 60  | 46  | 30  | 0   | 58  | 61  | C04 | 322  | 353  |
| C05 | 84  | 46  | 72  | 1   | 66  | ++  | 87  | 44  | 76  | 48  | 42  | 84  | 71  | 87  | 50  | 43  | 57  | 60  | 55  | 51  | 60  | 53  | 49  | 52  | 53  | 57  | 31  | 1   | 64  | 67  | C05 | 247  | 244  |
| C06 | 86  | 62  | 70  | 1   | 52  | 107 | ++  | 55  | 55  | 86  | 97  | 50  | 55  | 90  | 56  | 48  | 63  | 70  | 61  | 51  | 65  | 60  | 53  | 57  | 53  | 61  | 34  | 1   | 74  | 76  | C06 | 230  | 239  |
| C08 | 81  | 72  | 24  | 2   | 45  | 61  | 85  | ++  | 53  | 73  | 39  | 83  | 63  | 49  | 48  | 34  | 52  | 52  | 52  | 53  | 50  | 44  | 45  | 51  | 46  | 43  | 28  | 1   | 57  | 62  | C08 | 312  | 211  |
| C09 | 43  | 68  | 103 | 2   | 42  | 57  | 67  | 40  | ++  | 68  | 62  | 100 | 58  | 31  | 58  | 45  | 66  | 70  | 64  | 59  | 72  | 58  | 54  | 60  | 60  | 69  | 36  | 0   | 76  | 78  | C09 | 313  | 192  |
| C10 | 57  | 49  | 46  | 0   | 66  | 96  | 62  | 34  | 51  | ++  | 71  | 64  | 72  | 59  | 55  | 51  | 66  | 73  | 64  | 55  | 73  | 62  | 53  | 57  | 62  | 67  | 36  | 0   | 77  | 78  | C10 | 275  | 207  |
| C11 | 40  | 52  | 44  | 0   | 32  | 31  | 34  | 41  | 51  | 61  | ++  | 93  | 15  | 84  | 46  | 38  | 53  | 52  | 50  | 43  | 50  | 48  | 43  | 49  | 44  | 59  | 28  | 0   | 58  | 61  | C11 | 224  | 204  |
| C12 | 37  | 83  | 71  | 5   | 68  | 50  | 72  | 89  | 67  | 80  | 57  | ++  | 52  | 73  | 50  | 46  | 58  | 62  | 55  | 45  | 63  | 51  | 46  | 52  | 48  | 68  | 31  | 1   | 67  | 67  | C12 | 308  | 177  |
| C13 | 57  | 58  | 37  | 2   | 49  | 62  | 70  | 52  | 46  | 67  | 80  | 29  | ++  | 84  | 48  | 47  | 58  | 62  | 55  | 53  | 67  | 54  | 49  | 49  | 61  | 58  | 31  | 0   | 67  | 67  | C13 | 258  | 219  |
| C14 | 57  | 55  | 25  | 2   | 73  | 65  | 64  | 49  | 39  | 70  | 2   | 63  | 47  | ++  | 46  | 39  | 52  | 53  | 51  | 47  | 50  | 47  | 42  | 48  | 48  | 57  | 28  | 1   | 57  | 63  | C14 | 233  | 222  |
| E02 | 51  | 57  | 33  | 0   | 53  | 54  | 52  | 48  | 48  | 59  | 47  | 50  | 54  | 52  | ++  | 36  | 53  | 53  | 51  | 45  | 52  | 44  | 44  | 49  | 50  | 52  | 28  | 2   | 56  | 61  | E02 | 272  | 229  |
| E03 | 36  | 40  | 34  | 1   | 36  | 37  | 40  | 33  | 34  | 46  | 32  | 35  | 40  | 36  | 34  | ++  | 47  | 52  | 45  | 40  | 56  | 45  | 39  | 37  | 43  | 46  | 26  | 1   | 57  | 54  | E03 | 223  | 203  |
| E04 | 58  | 63  | 42  | 1   | 60  | 60  | 63  | 52  | 55  | 68  | 52  | 57  | 62  | 57  | 56  | 41  | ++  | 60  | 59  | 52  | 62  | 52  | 51  | 54  | 56  | 59  | 33  | 1   | 68  | 71  | E04 | 269  | 224  |
| E05 | 59  | 66  | 51  | 0   | 60  | 61  | 67  | 53  | 58  | 71  | 52  | 59  | 64  | 59  | 56  | 44  | 65  | ++  | 63  | 54  | 75  | 60  | 52  | 53  | 58  | 60  | 36  | 1   | 77  | 75  | E05 | 295  | 234  |
| E06 | 53  | 58  | 38  | 0   | 55  | 56  | 56  | 49  | 50  | 63  | 46  | 52  | 56  | 53  | 53  | 37  | 60  | 61  | ++  | 51  | 62  | 52  | 47  | 52  | 54  | 59  | 31  | 0   | 66  | 69  | E06 | 311  | 208  |
| S01 | 50  | 55  | 30  | 0   | 52  | 51  | 48  | 46  | 46  | 55  | 44  | 48  | 49  | 49  | 49  | 33  | 53  | 54  | 48  | ++  | 56  | 49  | 46  | 48  | 50  | 52  | 28  | 1   | 59  | 61  | S01 | 246  | 219  |
| S02 | 63  | 69  | 51  | 2   | 63  | 63  | 68  | 54  | 59  | 79  | 54  | 61  | 67  | 65  | 59  | 46  | 68  | 74  | 62  | 56  | ++  | 64  | 53  | 52  | 60  | 62  | 36  | 1   | 79  | 76  | S02 | 293  | 177  |
| S03 | 54  | 60  | 44  | 3   | 54  | 57  | 61  | 47  | 53  | 66  | 48  | 51  | 59  | 54  | 53  | 40  | 59  | 65  | 57  | 53  | 65  | ++  | 45  | 45  | 49  | 51  | 28  | 0   | 64  | 64  | S03 | 222  | 159  |
| S04 | 51  | 57  | 32  | 0   | 53  | 53  | 50  | 48  | 46  | 59  | 46  | 50  | 54  | 53  | 52  | 35  | 55  | 57  | 52  | 50  | 59  | 50  | ++  | 44  | 48  | 50  | 27  | 1   | 55  | 59  | S04 | 252  | 242  |
| S06 | 46  | 51  | 37  | 2   | 47  | 47  | 53  | 39  | 48  | 55  | 38  | 46  | 50  | 45  | 44  | 30  | 52  | 53  | 47  | 43  | 57  | 49  | 44  | ++  | 52  | 54  | 30  | 1   | 57  | 63  | S06 | 283  | 185  |
| W01 | 57  | 60  | 39  | 0   | 63  | 56  | 58  | 56  | 51  | 63  | 33  | 52  | 56  | 60  | 53  | 38  | 60  | 62  | 57  | 53  | 66  | 55  | 54  | 48  | ++  | 59  | 32  | 1   | 62  | 66  | W01 | 269  | 195  |
| W02 | 48  | 51  | 38  | 0   | 41  | 42  | 56  | 49  | 44  | 53  | 46  | 37  | 50  | 46  | 47  | 33  | 53  | 53  | 48  | 45  | 57  | 50  | 46  | 42  | 54  | ++  | 30  | 0   | 65  | 71  | W02 | 274  | 171  |
| W03 | 53  | 61  | 31  | 0   | 61  | 57  | 48  | 58  | 43  | 64  | 52  | 53  | 57  | 57  | 55  | 41  | 62  | 59  | 55  | 54  | 64  | 54  | 58  | 41  | 60  | 52  | ++  | 0   | 38  | 41  | W03 | 259  | 227  |
| W04 | 0   | 0   | 1   | 0   | 0   | 1   | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | ++  | 2   | 0   | W04 | 295  | 236  |
| W05 | 61  | 67  | 54  | 1   | 60  | 62  | 70  | 55  | 61  | 74  | 55  | 61  | 67  | 61  | 59  | 47  | 68  | 72  | 62  | 56  | 77  | 65  | 58  | 55  | 64  | 55  | 61  | 1   | ++  | 82  | W05 | 295  | 239  |
| W06 | 61  | 65  | 50  | 0   | 62  | 64  | 68  | 53  | 59  | 73  | 52  | 59  | 65  | 62  | 58  | 44  | 68  | 72  | 62  | 55  | 76  | 64  | 58  | 55  | 64  | 56  | 61  | 0   | 74  | ++  | W06 | 283  | 247  |
| 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 |