

file:/gsbifrddata/06sep/40\_049\_06sep2021\_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   | 01h38m55.85     | +33d16'10.25"   | 06/Sep/2021     | 07:57:29        | 591.00         | 130.208        | 152       |       |
| 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    | 152   |

| 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 | ++  | 71  | 81  | 6   | 78  | 76  | 73  | 70  | 2   | 10  | 3   | 79  | 68  | 75  | 68  | 67  | 73  | 64  | 70  | 66  | 70  | 62  | 51  | 70  | 82  | 76  | 61  | 78  | 74  | 77  | C00 | 247  | 214  |
| C01 | 69  | ++  | 71  | 1   | 71  | 70  | 67  | 63  | 3   | 10  | 4   | 74  | 63  | 67  | 65  | 62  | 65  | 58  | 65  | 60  | 63  | 55  | 48  | 63  | 73  | 68  | 56  | 71  | 66  | 70  | C01 | 287  | 262  |
| C02 | 63  | 59  | ++  | 1   | 83  | 78  | 81  | 71  | 1   | 8   | 2   | 85  | 73  | 78  | 76  | 76  | 79  | 71  | 76  | 71  | 78  | 67  | 56  | 78  | 88  | 82  | 67  | 85  | 82  | 86  | C02 | 220  | 202  |
| C03 | 2   | 4   | 5   | ++  | 5   | 2   | 3   | 8   | 3   | 0   | 3   | 9   | 4   | 3   | 2   | 5   | 1   | 1   | 1   | 1   | 2   | 1   | 0   | 3   | 2   | 1   | 0   | 0   | 0   | 0   | C03 | 216  | 202  |
| C04 | 77  | 70  | 65  | 0   | ++  | 83  | 79  | 72  | 3   | 9   | 1   | 84  | 74  | 74  | 76  | 74  | 78  | 69  | 75  | 72  | 77  | 66  | 56  | 77  | 88  | 83  | 68  | 85  | 81  | 83  | C04 | 297  | 424  |
| C05 | 75  | 67  | 68  | 1   | 78  | ++  | 77  | 71  | 2   | 6   | 1   | 78  | 73  | 77  | 76  | 71  | 77  | 69  | 74  | 71  | 75  | 68  | 56  | 76  | 85  | 78  | 64  | 83  | 76  | 80  | C05 | 250  | 222  |
| C06 | 70  | 65  | 64  | 3   | 78  | 75  | ++  | 66  | 4   | 24  | 1   | 79  | 69  | 73  | 73  | 69  | 75  | 66  | 72  | 68  | 72  | 64  | 53  | 78  | 84  | 78  | 60  | 79  | 77  | 82  | C06 | 222  | 230  |
| C08 | 80  | 72  | 66  | 4   | 79  | 78  | 75  | ++  | 1   | 10  | 0   | 69  | 66  | 69  | 67  | 63  | 67  | 60  | 65  | 62  | 67  | 57  | 48  | 69  | 75  | 71  | 56  | 74  | 68  | 71  | C08 | 306  | 223  |
| C09 | 4   | 3   | 1   | 3   | 3   | 2   | 4   | 4   | ++  | 3   | 0   | 5   | 2   | 1   | 2   | 2   | 3   | 2   | 2   | 3   | 1   | 2   | 3   | 4   | 1   | 2   | 1   | 3   | 3   | 3   | C09 | 331  | 175  |
| C10 | 6   | 5   | 3   | 1   | 4   | 7   | 12  | 4   | 3   | ++  | 1   | 9   | 10  | 8   | 9   | 5   | 7   | 4   | 7   | 12  | 2   | 3   | 2   | 38  | 6   | 10  | 19  | 7   | 10  | 16  | C10 | 297  | 226  |
| C11 | 5   | 4   | 2   | 1   | 3   | 1   | 0   | 2   | 1   | 0   | ++  | 2   | 3   | 1   | 2   | 1   | 1   | 0   | 0   | 2   | 3   | 0   | 0   | 1   | 2   | 0   | 1   | 1   | 2   | 0   | C11 | 234  | 227  |
| C12 | 83  | 73  | 68  | 6   | 81  | 78  | 73  | 81  | 1   | 8   | 4   | ++  | 71  | 75  | 76  | 69  | 78  | 70  | 77  | 71  | 74  | 68  | 56  | 77  | 86  | 81  | 67  | 84  | 79  | 84  | C12 | 299  | 151  |
| C13 | 72  | 66  | 63  | 4   | 79  | 78  | 76  | 75  | 3   | 4   | 2   | 77  | ++  | 71  | 69  | 65  | 69  | 62  | 68  | 68  | 69  | 60  | 52  | 69  | 79  | 74  | 59  | 75  | 71  | 74  | C13 | 243  | 221  |
| C14 | 72  | 65  | 62  | 3   | 75  | 74  | 73  | 74  | 3   | 4   | 0   | 71  | 71  | ++  | 71  | 71  | 75  | 66  | 71  | 66  | 71  | 63  | 53  | 73  | 82  | 77  | 62  | 78  | 72  | 79  | C14 | 248  | 202  |
| E02 | 72  | 67  | 64  | 2   | 75  | 72  | 71  | 76  | 1   | 4   | 2   | 78  | 73  | 73  | ++  | 70  | 74  | 65  | 68  | 65  | 72  | 61  | 50  | 72  | 79  | 74  | 62  | 81  | 71  | 76  | E02 | 287  | 229  |
| E03 | 73  | 66  | 67  | 4   | 80  | 78  | 75  | 75  | 3   | 3   | 2   | 76  | 75  | 74  | 74  | ++  | 69  | 64  | 68  | 64  | 70  | 60  | 49  | 67  | 77  | 73  | 59  | 76  | 70  | 75  | E03 | 210  | 198  |
| E04 | 74  | 66  | 64  | 2   | 81  | 77  | 76  | 78  | 3   | 2   | 0   | 79  | 78  | 78  | 76  | 76  | ++  | 70  | 75  | 68  | 75  | 65  | 55  | 75  | 82  | 81  | 62  | 83  | 76  | 79  | E04 | 286  | 231  |
| E05 | 56  | 52  | 48  | 1   | 60  | 59  | 56  | 59  | 2   | 4   | 1   | 60  | 59  | 59  | 57  | 60  | 59  | ++  | 65  | 60  | 68  | 54  | 47  | 64  | 74  | 70  | 56  | 72  | 67  | 71  | E05 | 245  | 199  |
| E06 | 73  | 67  | 64  | 0   | 78  | 75  | 73  | 75  | 5   | 5   | 0   | 77  | 77  | 77  | 75  | 77  | 78  | 59  | ++  | 66  | 73  | 64  | 52  | 72  | 82  | 76  | 62  | 80  | 74  | 79  | E06 | 282  | 240  |
| S01 | 70  | 65  | 64  | 1   | 75  | 73  | 72  | 74  | 3   | 0   | 2   | 75  | 71  | 71  | 71  | 72  | 74  | 55  | 72  | ++  | 62  | 59  | 48  | 68  | 74  | 71  | 58  | 73  | 69  | 74  | S01 | 293  | 195  |
| S02 | 60  | 55  | 53  | 2   | 64  | 64  | 60  | 64  | 1   | 6   | 1   | 65  | 63  | 64  | 61  | 62  | 64  | 49  | 65  | 57  | ++  | 64  | 55  | 71  | 81  | 76  | 64  | 80  | 74  | 78  | S02 | 300  | 190  |
| S03 | 63  | 58  | 56  | 0   | 69  | 67  | 62  | 65  | 3   | 7   | 1   | 66  | 66  | 65  | 64  | 67  | 66  | 52  | 65  | 63  | 55  | ++  | 48  | 60  | 71  | 66  | 57  | 69  | 64  | 67  | S03 | 217  | 132  |
| S04 | 35  | 32  | 34  | 1   | 38  | 37  | 36  | 38  | 0   | 3   | 1   | 37  | 37  | 36  | 35  | 38  | 37  | 28  | 36  | 36  | 30  | 25  | ++  | 51  | 58  | 57  | 46  | 59  | 54  | 57  | S04 | 148  | 315  |
| S06 | 71  | 66  | 65  | 1   | 77  | 76  | 78  | 74  | 3   | 21  | 0   | 73  | 74  | 74  | 72  | 74  | 75  | 57  | 73  | 72  | 62  | 62  | 36  | ++  | 81  | 78  | 55  | 79  | 75  | 82  | S06 | 254  | 190  |
| W01 | 80  | 76  | 72  | 1   | 85  | 82  | 80  | 82  | 4   | 3   | 0   | 85  | 84  | 85  | 80  | 83  | 84  | 66  | 82  | 80  | 69  | 72  | 40  | 83  | ++  | 88  | 70  | 89  | 84  | 90  | W01 | 256  | 192  |
| W02 | 73  | 66  | 63  | 1   | 75  | 74  | 71  | 72  | 4   | 3   | 2   | 76  | 74  | 72  | 72  | 75  | 75  | 59  | 75  | 71  | 61  | 64  | 37  | 73  | 81  | ++  | 65  | 85  | 78  | 82  | W02 | 270  | 175  |
| W03 | 72  | 66  | 62  | 2   | 76  | 73  | 68  | 73  | 3   | 28  | 3   | 77  | 75  | 75  | 73  | 73  | 75  | 58  | 75  | 69  | 61  | 65  | 38  | 66  | 82  | 71  | ++  | 68  | 65  | 66  | W03 | 244  | 190  |
| W04 | 80  | 74  | 72  | 1   | 86  | 84  | 81  | 81  | 2   | 3   | 1   | 86  | 83  | 83  | 82  | 84  | 85  | 65  | 83  | 80  | 71  | 73  | 40  | 84  | 91  | 79  | 81  | ++  | 83  | 85  | W04 | 256  | 222  |
| W05 | 73  | 67  | 66  | 1   | 79  | 77  | 76  | 77  | 2   | 8   | 0   | 77  | 75  | 77  | 74  | 75  | 78  | 59  | 78  | 72  | 64  | 66  | 37  | 73  | 82  | 73  | 75  | 83  | ++  | 80  | W05 | 257  | 229  |
| W06 | 76  | 70  | 68  | 0   | 80  | 77  | 77  | 77  | 2   | 8   | 0   | 78  | 78  | 78  | 75  | 77  | 79  | 59  | 77  | 75  | 66  | 66  | 40  | 76  | 88  | 76  | 74  | 85  | 79  | ++  | W06 | 263  | 257  |
| 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 |