

file:/gsbifrddata/31oct/39\_018\_31oct2020\_tgc\_gsb.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 870 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m52.94     | +33d15'54.79"   | 31/Oct/2020     | 19:14:34        | 591.00         | 130.208        | 76        |       |
| 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    | 76    |

| 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 | ++  | 75  | 78  | ++  | 77  | 72  | 75  | 2   | 77  | 75  | 72  | 0   | 72  | 70  | 71  | 71  | 76  | 0   | 68  | 66  | 53  | 59  | 72  | 70  | 0   | 76  | 1   | 81  | 60  | 83  | C00 | 251  | 228  |     |
| C01 | 76  | ++  | 82  | ++  | 80  | 78  | 78  | 1   | 81  | 81  | 76  | 1   | 78  | 74  | 76  | 76  | 81  | 0   | 73  | 70  | 56  | 63  | 76  | 75  | 0   | 81  | 0   | 86  | 64  | 88  | C01 | 278  | 252  |     |
| C02 | 71  | 75  | ++  | ++  | 85  | 80  | 82  | 0   | 82  | 84  | 80  | 1   | 81  | 78  | 80  | 78  | 85  | 0   | 76  | 73  | 60  | 67  | 81  | 77  | 1   | 84  | 0   | 92  | 67  | 90  | C02 | 227  | 203  |     |
| C03 | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | ++  | C03 | ++   | ++   |     |
| C04 | 78  | 82  | 75  | ++  | ++  | 82  | 82  | 1   | 83  | 83  | 80  | 1   | 79  | 79  | 78  | 78  | 84  | 0   | 76  | 72  | 59  | 65  | 77  | 76  | 1   | 83  | 0   | 90  | 66  | 90  | C04 | 308  | 360  |     |
| C05 | 76  | 79  | 72  | ++  | 83  | ++  | 76  | 1   | 80  | 79  | 74  | 0   | 76  | 74  | 75  | 74  | 79  | 0   | 72  | 71  | 56  | 63  | 75  | 74  | 1   | 81  | 1   | 86  | 63  | 86  | C05 | 253  | 235  |     |
| C06 | 75  | 78  | 73  | ++  | 79  | 78  | ++  | 0   | 85  | 79  | 78  | 1   | 77  | 75  | 76  | 74  | 80  | 0   | 73  | 71  | 60  | 62  | 76  | 80  | 0   | 82  | 1   | 86  | 62  | 88  | C06 | 233  | 221  |     |
| C08 | 1   | 0   | 1   | ++  | 0   | 1   | 0   | ++  | 1   | 0   | 0   | 3   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 0   | 1   | C08 | 302  | 192  |     |
| C09 | 67  | 71  | 65  | ++  | 69  | 70  | 74  | 0   | ++  | 80  | 77  | 1   | 77  | 75  | 77  | 75  | 81  | 1   | 73  | 72  | 62  | 63  | 76  | 80  | 0   | 83  | 0   | 87  | 63  | 89  | C09 | 319  | 186  |     |
| C10 | 77  | 81  | 74  | ++  | 82  | 81  | 77  | 1   | 69  | ++  | 79  | 0   | 78  | 77  | 77  | 76  | 81  | 0   | 76  | 71  | 57  | 64  | 77  | 76  | 0   | 83  | 1   | 87  | 64  | 89  | C10 | 284  | 224  |     |
| C11 | 72  | 76  | 70  | ++  | 78  | 74  | 74  | 1   | 66  | 75  | ++  | 1   | 74  | 72  | 75  | 73  | 81  | 0   | 70  | 69  | 56  | 62  | 71  | 73  | 1   | 79  | 0   | 85  | 63  | 85  | C11 | 239  | 254  |     |
| C12 | 1   | 2   | 1   | ++  | 0   | 0   | 0   | 1   | 2   | 0   | 1   | ++  | 1   | 2   | 0   | 1   | 1   | 0   | 0   | 0   | 1   | 1   | 1   | 0   | 0   | 2   | 0   | 2   | 1   | 2   | C12 | 295  | 150  |     |
| C13 | 75  | 81  | 75  | ++  | 80  | 80  | 78  | 0   | 68  | 80  | 75  | 1   | ++  | 73  | 74  | 74  | 80  | 1   | 71  | 68  | 53  | 61  | 75  | 74  | 1   | 79  | 0   | 85  | 62  | 85  | C13 | 273  | 218  |     |
| C14 | 75  | 78  | 73  | ++  | 80  | 78  | 76  | 1   | 68  | 78  | 74  | 0   | 78  | ++  | 72  | 73  | 76  | 0   | 69  | 66  | 53  | 60  | 74  | 72  | 1   | 77  | 0   | 82  | 59  | 84  | C14 | 258  | 230  |     |
| E02 | 73  | 77  | 72  | ++  | 78  | 77  | 77  | 1   | 65  | 76  | 73  | 1   | 77  | 77  | ++  | 74  | 79  | 0   | 71  | 68  | 54  | 61  | 74  | 72  | 0   | 80  | 0   | 83  | 62  | 85  | E02 | 264  | 222  |     |
| E03 | 77  | 80  | 75  | ++  | 82  | 81  | 78  | 1   | 70  | 81  | 75  | 0   | 79  | 80  | 78  | ++  | 78  | 0   | 70  | 67  | 54  | 61  | 73  | 71  | 0   | 78  | 0   | 83  | 61  | 82  | E03 | 246  | 233  |     |
| E04 | 81  | 83  | 78  | ++  | 86  | 84  | 83  | 0   | 73  | 85  | 80  | 0   | 84  | 82  | 81  | 84  | ++  | 0   | 76  | 71  | 57  | 66  | 78  | 78  | 1   | 83  | 1   | 88  | 64  | 90  | E04 | 271  | 218  |     |
| E05 | 0   | 0   | 2   | ++  | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 1   | 0   | 1   | 1   | ++  | 0   | 0   | 0   | 1   | 1   | 0   | 1   | 1   | 1   | 0   | 1   | 1   | E05 | 300  | 225  |     |
| E06 | 72  | 76  | 69  | ++  | 78  | 74  | 74  | 0   | 64  | 77  | 71  | 0   | 74  | 74  | 74  | 77  | 81  | 0   | ++  | 64  | 52  | 58  | 71  | 70  | 0   | 75  | 1   | 79  | 58  | 81  | E06 | 279  | 219  |     |
| S01 | 16  | 16  | 15  | ++  | 16  | 18  | 17  | 1   | 16  | 18  | 17  | 1   | 18  | 17  | 16  | 17  | 19  | 0   | 16  | ++  | 54  | 57  | 67  | 69  | 0   | 71  | 1   | 77  | 55  | 79  | S01 | 252  | 196  |     |
| S02 | 49  | 51  | 47  | ++  | 52  | 53  | 55  | 0   | 51  | 50  | 49  | 1   | 50  | 51  | 49  | 52  | 56  | 0   | 49  | 12  | ++  | 45  | 54  | 59  | 0   | 57  | 0   | 61  | 44  | 62  | S02 | 295  | 141  |     |
| S03 | 65  | 69  | 64  | ++  | 69  | 68  | 67  | 0   | 60  | 69  | 66  | 0   | 69  | 67  | 67  | 68  | 72  | 1   | 65  | 15  | 42  | ++  | 62  | 60  | 0   | 65  | 0   | 70  | 50  | 69  | S03 | 223  | 186  |     |
| S04 | 72  | 75  | 69  | ++  | 75  | 74  | 72  | 0   | 64  | 74  | 69  | 0   | 74  | 74  | 71  | 75  | 78  | 0   | 71  | 16  | 47  | 65  | ++  | 71  | 0   | 78  | 0   | 83  | 60  | 83  | S04 | 242  | 237  |     |
| S06 | 70  | 75  | 71  | ++  | 77  | 75  | 78  | 0   | 70  | 75  | 71  | 0   | 75  | 73  | 74  | 77  | 79  | 1   | 71  | 18  | 57  | 64  | 70  | ++  | 1   | 78  | 0   | 79  | 59  | 84  | S06 | 260  | 189  |     |
| W01 | 0   | 0   | 0   | ++  | 1   | 2   | 1   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 0   | ++  | 0   | 0   | 0   | 0   | 0   | 0   | W01  | 277  | 186 |
| W02 | 72  | 75  | 68  | ++  | 76  | 76  | 75  | 0   | 67  | 75  | 71  | 0   | 75  | 73  | 73  | 76  | 79  | 0   | 72  | 17  | 48  | 65  | 70  | 72  | 1   | ++  | 0   | 89  | 65  | 91  | W02 | 273  | 180  |     |
| W03 | 0   | 1   | 0   | ++  | 1   | 0   | 1   | 1   | 0   | 0   | 2   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 0   | 1   | ++  | 0   | 1   | 1   | W03 | 306  | 227  |     |
| W04 | 82  | 85  | 81  | ++  | 88  | 86  | 85  | 1   | 75  | 86  | 80  | 0   | 86  | 85  | 83  | 88  | 90  | 1   | 82  | 19  | 55  | 75  | 80  | 80  | 0   | 82  | 0   | ++  | 70  | 96  | W04 | 266  | 236  |     |
| W05 | 58  | 63  | 57  | ++  | 62  | 61  | 59  | 1   | 52  | 63  | 58  | 0   | 61  | 60  | 59  | 61  | 64  | 1   | 56  | 14  | 38  | 52  | 56  | 56  | 2   | 58  | 0   | 68  | ++  | 71  | W05 | 284  | 241  |     |
| W06 | 80  | 82  | 77  | ++  | 87  | 83  | 83  | 0   | 73  | 85  | 79  | 0   | 82  | 83  | 81  | 85  | 88  | 0   | 80  | 19  | 54  | 70  | 76  | 79  | 0   | 80  | 1   | 91  | 65  | ++  | W06 | 271  | 241  |     |
| 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 |     |