

file:/gsbifrddata1/06nov/39\_092\_b4\_06nov2020\_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   | 01h38m53.00     | +33d15'55.15"   | 06/Nov/2020     | 19:07:22        | 591.00         | 130.208        | 10        |       |
| 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    | 10    |

| 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 | ++  | 76  | 81  | 3   | 78  | 75  | 73  | 78  | 78  | 75  | 2   | 72  | 74  | 71  | 72  | 60  | 78  | 75  | 71  | 69  | 63  | 61  | 75  | 67  | 74  | 78  | 61  | 82  | 77  | 82  | C00 | 245  | 219  |
| C01 | 79  | ++  | 86  | 1   | 83  | 80  | 78  | 84  | 82  | 80  | 1   | 77  | 79  | 74  | 76  | 63  | 83  | 77  | 75  | 73  | 66  | 66  | 80  | 71  | 76  | 83  | 68  | 88  | 81  | 86  | C01 | 281  | 250  |
| C02 | 73  | 77  | ++  | 0   | 88  | 87  | 84  | 92  | 91  | 85  | 2   | 84  | 86  | 80  | 82  | 69  | 90  | 84  | 81  | 78  | 73  | 70  | 86  | 78  | 84  | 87  | 73  | 94  | 87  | 93  | C02 | 257  | 200  |
| C03 | 1   | 0   | 2   | ++  | 2   | 1   | 3   | 4   | 1   | 1   | 2   | 5   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | C03 | 217  | 204  |
| C04 | 79  | 82  | 78  | 4   | ++  | 81  | 83  | 89  | 86  | 84  | 2   | 82  | 81  | 79  | 80  | 68  | 87  | 82  | 79  | 76  | 70  | 68  | 84  | 75  | 80  | 87  | 70  | 90  | 85  | 89  | C04 | 299  | 358  |
| C05 | 78  | 83  | 77  | 1   | 83  | ++  | 78  | 83  | 84  | 77  | 2   | 77  | 78  | 76  | 75  | 65  | 84  | 80  | 75  | 72  | 69  | 64  | 79  | 72  | 77  | 82  | 68  | 89  | 83  | 87  | C05 | 264  | 236  |
| C06 | 75  | 78  | 75  | 0   | 81  | 80  | ++  | 85  | 88  | 79  | 1   | 79  | 79  | 75  | 76  | 64  | 82  | 79  | 75  | 74  | 69  | 65  | 79  | 78  | 76  | 85  | 62  | 88  | 81  | 88  | C06 | 223  | 222  |
| C08 | 79  | 80  | 79  | 4   | 83  | 82  | 79  | ++  | 87  | 87  | 3   | 81  | 84  | 80  | 80  | 68  | 88  | 84  | 78  | 78  | 73  | 69  | 85  | 77  | 82  | 87  | 69  | 94  | 86  | 91  | C08 | 303  | 194  |
| C09 | 68  | 72  | 70  | 2   | 75  | 74  | 76  | 73  | ++  | 82  | 3   | 83  | 83  | 77  | 79  | 68  | 86  | 81  | 78  | 78  | 72  | 67  | 82  | 81  | 81  | 85  | 66  | 90  | 85  | 90  | C09 | 336  | 187  |
| C10 | 78  | 83  | 80  | 0   | 85  | 84  | 81  | 85  | 72  | ++  | 1   | 78  | 78  | 74  | 76  | 65  | 84  | 79  | 76  | 72  | 67  | 66  | 81  | 72  | 79  | 83  | 69  | 88  | 81  | 87  | C10 | 300  | 227  |
| C11 | 70  | 74  | 71  | 1   | 75  | 76  | 76  | 74  | 70  | 75  | ++  | 2   | 2   | 3   | 2   | 1   | 2   | 2   | 2   | 1   | 0   | 2   | 1   | 0   | 1   | 2   | 1   | 1   | 2   | 3   | C11 | 239  | 199  |
| C12 | 79  | 82  | 79  | 7   | 84  | 83  | 81  | 82  | 74  | 84  | 74  | ++  | 78  | 75  | 75  | 64  | 82  | 78  | 74  | 71  | 67  | 65  | 79  | 72  | 77  | 83  | 66  | 87  | 80  | 87  | C12 | 292  | 146  |
| C13 | 76  | 81  | 77  | 1   | 84  | 83  | 80  | 82  | 72  | 82  | 74  | 81  | ++  | 74  | 76  | 64  | 83  | 78  | 75  | 72  | 68  | 66  | 81  | 72  | 78  | 82  | 68  | 87  | 81  | 86  | C13 | 264  | 218  |
| C14 | 75  | 77  | 74  | 2   | 81  | 80  | 77  | 78  | 68  | 80  | 70  | 80  | 79  | ++  | 72  | 60  | 79  | 74  | 71  | 69  | 65  | 62  | 75  | 68  | 73  | 77  | 63  | 82  | 78  | 81  | C14 | 262  | 229  |
| E02 | 73  | 76  | 74  | 1   | 78  | 77  | 74  | 77  | 68  | 78  | 71  | 78  | 77  | 75  | ++  | 60  | 79  | 76  | 73  | 70  | 63  | 64  | 76  | 69  | 75  | 79  | 65  | 84  | 78  | 83  | E02 | 268  | 233  |
| E03 | 66  | 68  | 64  | 0   | 71  | 70  | 67  | 68  | 62  | 71  | 63  | 68  | 69  | 67  | 65  | ++  | 69  | 65  | 61  | 59  | 54  | 53  | 65  | 57  | 64  | 66  | 55  | 71  | 66  | 70  | E03 | 238  | 226  |
| E04 | 83  | 86  | 83  | 1   | 88  | 89  | 85  | 87  | 78  | 89  | 81  | 87  | 87  | 83  | 82  | 74  | ++  | 83  | 78  | 76  | 70  | 69  | 84  | 76  | 82  | 88  | 71  | 92  | 85  | 91  | E04 | 271  | 226  |
| E05 | 70  | 73  | 69  | 1   | 76  | 75  | 72  | 76  | 64  | 76  | 67  | 74  | 74  | 73  | 69  | 63  | 78  | ++  | 74  | 72  | 67  | 64  | 80  | 72  | 76  | 81  | 65  | 88  | 81  | 84  | E05 | 293  | 229  |
| E06 | 75  | 79  | 76  | 1   | 80  | 80  | 76  | 79  | 70  | 81  | 71  | 80  | 80  | 75  | 76  | 66  | 83  | 71  | ++  | 68  | 63  | 62  | 76  | 68  | 76  | 78  | 64  | 82  | 77  | 82  | E06 | 295  | 228  |
| S01 | 67  | 69  | 68  | 0   | 69  | 71  | 69  | 72  | 63  | 71  | 64  | 70  | 70  | 68  | 66  | 57  | 74  | 63  | 67  | ++  | 62  | 60  | 72  | 67  | 70  | 75  | 59  | 79  | 74  | 78  | S01 | 244  | 203  |
| S02 | 64  | 65  | 65  | 0   | 68  | 68  | 69  | 68  | 63  | 69  | 67  | 69  | 66  | 65  | 63  | 56  | 72  | 62  | 65  | 58  | ++  | 55  | 66  | 66  | 66  | 69  | 53  | 75  | 70  | 74  | S02 | 302  | 150  |
| S03 | 66  | 70  | 66  | 2   | 71  | 71  | 68  | 70  | 62  | 70  | 64  | 70  | 70  | 67  | 66  | 59  | 75  | 62  | 68  | 60  | 57  | ++  | 67  | 59  | 65  | 69  | 57  | 73  | 66  | 71  | S03 | 225  | 186  |
| S04 | 74  | 76  | 74  | 1   | 77  | 79  | 75  | 77  | 68  | 80  | 70  | 77  | 77  | 74  | 72  | 66  | 81  | 69  | 73  | 66  | 64  | 67  | ++  | 72  | 78  | 83  | 70  | 87  | 81  | 86  | S04 | 263  | 244  |
| S06 | 68  | 70  | 70  | 0   | 72  | 73  | 77  | 72  | 69  | 72  | 71  | 73  | 70  | 69  | 69  | 58  | 76  | 64  | 69  | 62  | 66  | 62  | 69  | ++  | 71  | 78  | 54  | 79  | 73  | 80  | S06 | 260  | 188  |
| W01 | 84  | 87  | 84  | 1   | 89  | 88  | 86  | 88  | 79  | 90  | 81  | 89  | 89  | 86  | 83  | 75  | 92  | 81  | 85  | 76  | 75  | 74  | 83  | 78  | ++  | 80  | 67  | 87  | 80  | 84  | W01 | 272  | 219  |
| W02 | 73  | 76  | 73  | 1   | 77  | 78  | 76  | 76  | 69  | 79  | 72  | 76  | 75  | 73  | 72  | 67  | 82  | 68  | 75  | 64  | 63  | 65  | 72  | 67  | 82  | ++  | 70  | 91  | 86  | 90  | W02 | 290  | 186  |
| W03 | 76  | 81  | 73  | 0   | 81  | 82  | 72  | 80  | 66  | 82  | 67  | 80  | 80  | 77  | 75  | 69  | 84  | 72  | 77  | 65  | 61  | 69  | 75  | 62  | 85  | 75  | ++  | 75  | 68  | 72  | W03 | 253  | 211  |
| W04 | 83  | 86  | 83  | 1   | 89  | 89  | 85  | 88  | 78  | 89  | 80  | 88  | 87  | 85  | 83  | 73  | 93  | 78  | 83  | 74  | 72  | 74  | 82  | 77  | 93  | 82  | 93  | ++  | 89  | 97  | W04 | 271  | 236  |
| W05 | 76  | 79  | 76  | 1   | 82  | 81  | 80  | 79  | 70  | 82  | 73  | 80  | 80  | 78  | 75  | 68  | 85  | 73  | 75  | 67  | 65  | 69  | 77  | 70  | 87  | 76  | 80  | 85  | ++  | 90  | W05 | 301  | 228  |
| W06 | 80  | 83  | 80  | 0   | 84  | 84  | 84  | 84  | 77  | 85  | 78  | 84  | 84  | 81  | 80  | 69  | 89  | 76  | 81  | 72  | 70  | 72  | 79  | 75  | 90  | 80  | 80  | 92  | 83  | ++  | W06 | 290  | 254  |
| 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 |