

file:/gsbifrddata/02feb/37\_113\_02feb2020\_s2\_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   | 3C147  | 05h44m09.67     | +49d51'36.40"   | 03/Feb/2020     | 00:04:27        | 1399.00        | 130.208        | 58        |       |
| 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  | 1450.000        | 1450.000        | 149.000         | 156.000         | 1399.000       | 1399.000       | 130.21    | 58    |

| 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 | ++  | 39  | 49  | 41  | 53  | 49  | 52  | 58  | 54  | 54  | 48  | 48  | 50  | 42  | 53  | 46  | 0   | 61  | 50  | 54  | 47  | 49  | 51  | 44  | 54  | 54  | 54  | 50  | 55  | 53  | C00 | 274  | 265  |
| C01 | 37  | ++  | 37  | 30  | 39  | 35  | 38  | 42  | 39  | 39  | 35  | 36  | 37  | 31  | 39  | 34  | 0   | 43  | 37  | 40  | 36  | 36  | 37  | 34  | 39  | 39  | 40  | 36  | 40  | 38  | C01 | 288  | 240  |
| C02 | 48  | 31  | ++  | 37  | 48  | 43  | 47  | 52  | 49  | 49  | 45  | 44  | 46  | 37  | 48  | 42  | 0   | 54  | 46  | 49  | 44  | 44  | 46  | 41  | 49  | 49  | 49  | 46  | 51  | 48  | C02 | 278  | 195  |
| C03 | 46  | 30  | 39  | ++  | 40  | 38  | 41  | 43  | 41  | 42  | 37  | 37  | 39  | 32  | 41  | 36  | 0   | 47  | 38  | 42  | 37  | 40  | 38  | 34  | 41  | 42  | 42  | 39  | 43  | 40  | C03 | 254  | 311  |
| C04 | 55  | 36  | 46  | 44  | ++  | 48  | 51  | 56  | 52  | 53  | 48  | 49  | 52  | 40  | 52  | 45  | 0   | 60  | 49  | 53  | 48  | 48  | 51  | 45  | 53  | 53  | 56  | 50  | 55  | 52  | C04 | 283  | 298  |
| C05 | 49  | 32  | 41  | 40  | 47  | ++  | 47  | 51  | 49  | 49  | 44  | 43  | 46  | 37  | 49  | 41  | 0   | 54  | 46  | 49  | 43  | 45  | 46  | 42  | 49  | 50  | 48  | 45  | 49  | 47  | C05 | 315  | 352  |
| C06 | 48  | 33  | 42  | 40  | 48  | 42  | ++  | 54  | 50  | 53  | 47  | 46  | 48  | 40  | 51  | 44  | 1   | 56  | 49  | 53  | 46  | 49  | 49  | 45  | 52  | 53  | 52  | 48  | 53  | 50  | C06 | 327  | 243  |
| C08 | 57  | 37  | 48  | 46  | 56  | 49  | 49  | ++  | 56  | 57  | 49  | 50  | 54  | 43  | 56  | 49  | 1   | 63  | 52  | 56  | 51  | 51  | 53  | 47  | 56  | 56  | 58  | 53  | 59  | 55  | C08 | 243  | 217  |
| C09 | 57  | 38  | 49  | 47  | 55  | 50  | 50  | 57  | ++  | 53  | 48  | 48  | 49  | 40  | 53  | 45  | 0   | 58  | 49  | 54  | 47  | 49  | 49  | 44  | 53  | 53  | 53  | 49  | 54  | 52  | C09 | 328  | 214  |
| C10 | 54  | 36  | 46  | 46  | 52  | 49  | 49  | 53  | 56  | ++  | 53  | 49  | 51  | 42  | 54  | 47  | 0   | 60  | 52  | 57  | 49  | 55  | 50  | 47  | 54  | 56  | 56  | 51  | 56  | 54  | C10 | 250  | 299  |
| C11 | 46  | 31  | 41  | 40  | 46  | 41  | 42  | 46  | 49  | 51  | ++  | 42  | 44  | 37  | 47  | 41  | 0   | 53  | 48  | 50  | 43  | 52  | 45  | 43  | 48  | 53  | 47  | 44  | 49  | 50  | C11 | 212  | 220  |
| C12 | 55  | 36  | 48  | 45  | 55  | 48  | 48  | 56  | 56  | 53  | 46  | ++  | 47  | 37  | 48  | 41  | 0   | 54  | 45  | 49  | 43  | 43  | 45  | 41  | 48  | 48  | 51  | 46  | 50  | 47  | C12 | 303  | 171  |
| C13 | 51  | 34  | 43  | 42  | 50  | 45  | 45  | 53  | 51  | 49  | 42  | 51  | ++  | 38  | 50  | 44  | 1   | 56  | 46  | 50  | 46  | 45  | 49  | 43  | 51  | 50  | 52  | 48  | 53  | 49  | C13 | 268  | 229  |
| C14 | 40  | 27  | 34  | 32  | 40  | 36  | 36  | 42  | 42  | 40  | 35  | 41  | 37  | ++  | 41  | 36  | 0   | 44  | 37  | 42  | 37  | 37  | 39  | 35  | 41  | 40  | 43  | 39  | 42  | 40  | C14 | 241  | 236  |
| E02 | 44  | 30  | 38  | 37  | 43  | 39  | 40  | 46  | 46  | 43  | 36  | 44  | 40  | 33  | ++  | 46  | 1   | 60  | 51  | 54  | 47  | 48  | 49  | 43  | 53  | 52  | 53  | 49  | 54  | 51  | E02 | 272  | 253  |
| E03 | 48  | 32  | 41  | 40  | 47  | 42  | 42  | 49  | 49  | 48  | 39  | 48  | 43  | 34  | 39  | ++  | 0   | 54  | 45  | 46  | 41  | 41  | 43  | 38  | 45  | 45  | 47  | 43  | 47  | 44  | E03 | 278  | 209  |
| E04 | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | ++  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | E04 | 287  | 212  |
| E05 | 60  | 39  | 52  | 49  | 59  | 53  | 52  | 61  | 63  | 58  | 50  | 60  | 54  | 44  | 49  | 54  | 0   | ++  | 61  | 60  | 52  | 52  | 54  | 47  | 58  | 59  | 59  | 54  | 61  | 57  | E05 | 305  | 186  |
| E06 | 52  | 35  | 45  | 43  | 50  | 45  | 46  | 51  | 53  | 52  | 47  | 50  | 46  | 38  | 41  | 46  | 0   | 61  | ++  | 51  | 43  | 46  | 45  | 40  | 50  | 51  | 49  | 45  | 50  | 48  | E06 | 271  | 196  |
| S01 | 54  | 36  | 46  | 44  | 52  | 48  | 47  | 53  | 55  | 53  | 47  | 52  | 47  | 38  | 42  | 45  | 0   | 57  | 49  | ++  | 50  | 52  | 52  | 47  | 54  | 56  | 54  | 50  | 56  | 52  | S01 | 278  | 223  |
| S02 | 48  | 34  | 42  | 40  | 48  | 43  | 43  | 50  | 50  | 48  | 41  | 49  | 45  | 36  | 39  | 42  | 0   | 52  | 44  | 47  | ++  | 44  | 46  | 42  | 48  | 49  | 50  | 45  | 50  | 47  | S02 | 275  | 197  |
| S03 | 48  | 32  | 42  | 42  | 46  | 43  | 44  | 47  | 51  | 52  | 49  | 46  | 43  | 35  | 37  | 40  | 0   | 49  | 46  | 50  | 43  | ++  | 47  | 45  | 49  | 53  | 49  | 45  | 50  | 50  | S03 | 301  | 182  |
| S04 | 53  | 35  | 45  | 43  | 51  | 46  | 46  | 53  | 54  | 51  | 43  | 52  | 48  | 39  | 41  | 45  | 0   | 55  | 46  | 49  | 47  | 46  | ++  | 44  | 51  | 51  | 52  | 47  | 52  | 49  | S04 | 251  | 222  |
| S06 | 47  | 31  | 41  | 39  | 46  | 42  | 43  | 47  | 49  | 48  | 44  | 46  | 43  | 35  | 36  | 39  | 1   | 48  | 42  | 46  | 42  | 46  | 46  | ++  | 46  | 47  | 46  | 43  | 47  | 45  | S06 | 264  | 268  |
| W01 | 54  | 36  | 47  | 45  | 53  | 49  | 48  | 55  | 56  | 54  | 45  | 54  | 50  | 40  | 43  | 47  | 0   | 58  | 49  | 52  | 47  | 47  | 51  | 47  | ++  | 52  | 55  | 50  | 55  | 52  | W01 | 303  | 194  |
| W02 | 53  | 35  | 46  | 45  | 51  | 47  | 48  | 53  | 55  | 54  | 49  | 51  | 48  | 39  | 41  | 45  | 0   | 56  | 49  | 51  | 47  | 51  | 50  | 47  | 52  | ++  | 54  | 50  | 55  | 53  | W02 | 256  | 190  |
| W03 | 56  | 38  | 48  | 45  | 57  | 50  | 50  | 57  | 57  | 54  | 46  | 58  | 53  | 42  | 45  | 48  | 0   | 60  | 49  | 51  | 50  | 48  | 54  | 47  | 55  | 52  | ++  | 51  | 57  | 54  | W03 | 261  | 198  |
| W04 | 55  | 37  | 48  | 44  | 54  | 48  | 48  | 56  | 56  | 53  | 44  | 54  | 51  | 40  | 43  | 46  | 0   | 58  | 49  | 53  | 49  | 47  | 51  | 46  | 53  | 52  | 56  | ++  | 52  | 49  | W04 | 254  | 221  |
| W05 | 58  | 38  | 50  | 47  | 56  | 50  | 50  | 59  | 60  | 57  | 49  | 58  | 54  | 42  | 46  | 50  | 0   | 61  | 52  | 56  | 51  | 51  | 54  | 49  | 56  | 55  | 59  | 57  | ++  | 54  | W05 | 289  | 243  |
| W06 | 51  | 34  | 44  | 42  | 50  | 44  | 45  | 52  | 53  | 51  | 46  | 51  | 47  | 38  | 40  | 44  | 0   | 53  | 46  | 49  | 46  | 46  | 49  | 45  | 50  | 50  | 52  | 51  | 54  | ++  | W06 | 264  | 244  |
| 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 |