

file:/gsbifrddata1/23may/42\_027\_23may2022\_gsb.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: USB\_POLAR CORR\_HOST: GSB BASELINES: 1860 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m58.29     | +33d16'23.10"   | 23/May/2022     | 06:05:03        | 591.00         | 130.208        | 156       |       |
| 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    | 156   |

| 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 | ++  | 65  | 74  | 5   | 3   | 64  | 64  | 69  | 71  | 72  | 68  | 65  | 67  | 71  | 66  | 54  | 74  | 67  | 70  | 72  | 68  | 1   | 61  | 1   | 74  | 73  | 54  | 2   | 70  | 73  | C00 | 287  | 254  |
| C01 | 62  | ++  | 76  | 2   | 15  | 81  | 60  | 74  | 80  | 82  | 71  | 79  | 69  | 65  | 68  | 55  | 78  | 69  | 74  | 73  | 73  | 0   | 65  | 1   | 76  | 75  | 59  | 1   | 76  | 76  | C01 | 350  | 285  |
| C02 | 70  | 70  | ++  | 1   | 6   | 77  | 72  | 68  | 79  | 79  | 75  | 79  | 72  | 71  | 72  | 56  | 78  | 71  | 77  | 77  | 74  | 1   | 68  | 3   | 80  | 76  | 64  | 0   | 78  | 81  | C02 | 281  | 237  |
| C03 | 5   | 4   | 4   | ++  | 6   | 2   | 3   | 7   | 5   | 2   | 3   | 13  | 3   | 0   | 0   | 2   | 2   | 1   | 1   | 3   | 2   | 4   | 1   | 0   | 3   | 6   | 1   | 1   | 1   | 3   | C03 | 315  | 233  |
| C04 | 3   | 9   | 12  | 1   | ++  | 7   | 5   | 8   | 2   | 7   | 5   | 9   | 3   | 5   | 2   | 1   | 3   | 2   | 4   | 1   | 2   | 1   | 1   | 0   | 1   | 3   | 3   | 1   | 3   | 2   | C04 | 304  | 486  |
| C05 | 67  | 76  | 77  | 2   | 10  | ++  | 57  | 65  | 77  | 81  | 73  | 80  | 68  | 65  | 67  | 55  | 75  | 67  | 72  | 71  | 68  | 1   | 67  | 1   | 74  | 72  | 58  | 1   | 71  | 75  | C05 | 272  | 270  |
| C06 | 64  | 62  | 70  | 0   | 6   | 63  | ++  | 74  | 71  | 62  | 64  | 61  | 62  | 60  | 63  | 50  | 68  | 61  | 64  | 66  | 61  | 2   | 59  | 1   | 71  | 63  | 50  | 1   | 67  | 70  | C06 | 238  | 259  |
| C08 | 70  | 72  | 65  | 3   | 6   | 75  | 64  | ++  | 76  | 77  | 66  | 67  | 66  | 76  | 71  | 58  | 77  | 70  | 74  | 77  | 72  | 2   | 71  | 0   | 78  | 71  | 57  | 1   | 75  | 81  | C08 | 324  | 245  |
| C09 | 64  | 66  | 63  | 2   | 2   | 65  | 64  | ++  | 79  | 75  | 75  | 75  | 72  | 71  | 73  | 57  | 81  | 72  | 74  | 77  | 73  | 2   | 68  | 1   | 80  | 75  | 57  | 2   | 76  | 83  | C09 | 330  | 201  |
| C10 | 71  | 82  | 79  | 1   | 9   | 84  | 65  | 79  | 65  | ++  | 80  | 83  | 73  | 71  | 74  | 58  | 82  | 77  | 78  | 78  | 77  | 1   | 71  | 2   | 80  | 79  | 64  | 1   | 78  | 82  | C10 | 300  | 251  |
| C11 | 64  | 76  | 70  | 2   | 7   | 76  | 61  | 70  | 61  | 80  | ++  | 80  | 71  | 68  | 69  | 55  | 76  | 70  | 73  | 75  | 68  | 0   | 66  | 1   | 75  | 75  | 60  | 1   | 74  | 79  | C11 | 247  | 220  |
| C12 | 70  | 79  | 80  | 10  | 11  | 82  | 62  | 68  | 64  | 85  | 86  | ++  | 71  | 63  | 71  | 55  | 76  | 72  | 74  | 72  | 73  | 1   | 66  | 1   | 78  | 73  | 62  | 1   | 72  | 79  | C12 | 272  | 185  |
| C13 | 68  | 72  | 65  | 2   | 4   | 68  | 62  | 65  | 63  | 74  | 69  | 76  | ++  | 68  | 67  | 54  | 73  | 68  | 70  | 73  | 65  | 1   | 64  | 0   | 75  | 74  | 58  | 1   | 73  | 74  | C13 | 295  | 267  |
| C14 | 66  | 66  | 68  | 1   | 4   | 67  | 68  | 67  | 66  | 75  | 60  | 72  | 69  | ++  | 69  | 56  | 76  | 67  | 69  | 74  | 69  | 1   | 66  | 1   | 77  | 72  | 58  | 1   | 73  | 77  | C14 | 281  | 230  |
| E02 | 66  | 70  | 65  | 3   | 1   | 69  | 61  | 69  | 66  | 74  | 70  | 73  | 67  | 67  | ++  | 52  | 76  | 68  | 72  | 70  | 68  | 3   | 61  | 1   | 72  | 72  | 58  | 1   | 70  | 75  | E02 | 286  | 254  |
| E03 | 57  | 56  | 54  | 1   | 3   | 55  | 51  | 58  | 52  | 60  | 53  | 55  | 52  | 54  | 54  | ++  | 62  | 57  | 61  | 56  | 52  | 2   | 50  | 2   | 58  | 59  | 44  | 2   | 57  | 61  | E03 | 246  | 206  |
| E04 | 74  | 79  | 78  | 1   | 0   | 80  | 71  | 80  | 73  | 83  | 76  | 80  | 73  | 76  | 77  | 65  | ++  | 81  | 86  | 78  | 75  | 3   | 69  | 1   | 83  | 80  | 63  | 1   | 77  | 81  | E04 | 276  | 243  |
| E05 | 61  | 65  | 64  | 0   | 1   | 67  | 58  | 65  | 61  | 67  | 64  | 66  | 60  | 60  | 64  | 53  | 76  | ++  | 80  | 70  | 69  | 0   | 62  | 1   | 74  | 72  | 56  | 0   | 71  | 75  | E05 | 273  | 245  |
| E06 | 73  | 75  | 75  | 1   | 2   | 75  | 68  | 79  | 70  | 80  | 73  | 76  | 72  | 74  | 78  | 62  | 92  | 78  | ++  | 75  | 68  | 2   | 66  | 2   | 78  | 78  | 61  | 2   | 73  | 77  | E06 | 311  | 267  |
| S01 | 69  | 73  | 73  | 0   | 4   | 74  | 66  | 73  | 67  | 78  | 71  | 75  | 67  | 72  | 70  | 57  | 79  | 63  | 79  | ++  | 71  | 2   | 70  | 0   | 80  | 77  | 62  | 2   | 78  | 81  | S01 | 270  | 234  |
| S02 | 66  | 69  | 65  | 2   | 3   | 69  | 60  | 69  | 62  | 71  | 66  | 68  | 64  | 64  | 52  | 73  | 60  | 67  | 67  | ++  | 1   | 66  | 0   | 73  | 72  | 62  | 1   | 72  | 77  | S02 | 305 | 216  |      |
| S03 | 1   | 1   | 2   | 2   | 1   | 0   | 3   | 0   | 2   | 1   | 2   | 2   | 2   | 1   | 2   | 1   | 1   | 2   | 0   | 0   | 1   | ++  | 0   | 1   | 0   | 4   | 0   | 0   | 0   | 3   | S03 | 250  | 235  |
| S04 | 63  | 66  | 63  | 1   | 4   | 64  | 61  | 66  | 58  | 71  | 67  | 65  | 64  | 65  | 62  | 52  | 70  | 56  | 68  | 67  | 62  | 2   | ++  | 0   | 73  | 72  | 58  | 2   | 68  | 73  | S04 | 252  | 265  |
| S06 | 4   | 0   | 1   | 0   | 1   | 1   | 1   | 3   | 0   | 0   | 1   | 1   | 2   | 1   | 0   | 2   | 2   | 1   | 0   | 1   | 2   | 0   | 0   | ++  | 1   | 2   | 0   | 0   | 2   | 1   | S06 | 263  | 224  |
| W01 | 72  | 75  | 72  | 0   | 3   | 73  | 68  | 73  | 70  | 79  | 71  | 77  | 71  | 76  | 73  | 59  | 82  | 66  | 79  | 77  | 72  | 0   | 69  | 2   | ++  | 81  | 68  | 2   | 79  | 85  | W01 | 262  | 233  |
| W02 | 66  | 70  | 67  | 3   | 2   | 69  | 62  | 68  | 63  | 72  | 67  | 70  | 69  | 66  | 69  | 54  | 77  | 60  | 72  | 70  | 65  | 3   | 65  | 1   | 72  | ++  | 61  | 1   | 77  | 84  | W02 | 278  | 206  |
| W03 | 65  | 72  | 64  | 3   | 4   | 70  | 58  | 70  | 59  | 76  | 68  | 71  | 68  | 70  | 67  | 54  | 75  | 60  | 71  | 69  | 65  | 3   | 67  | 1   | 76  | 69  | ++  | 4   | 62  | 66  | W03 | 270  | 226  |
| W04 | 0   | 0   | 1   | 1   | 2   | 1   | 0   | 1   | 1   | 2   | 1   | 3   | 2   | 1   | 2   | 1   | 0   | 2   | 1   | 0   | 1   | 2   | 2   | 0   | 1   | 2   | 2   | ++  | 2   | 1   | W04 | 293  | 258  |
| W05 | 66  | 72  | 68  | 2   | 3   | 70  | 62  | 71  | 63  | 74  | 68  | 69  | 67  | 70  | 69  | 55  | 76  | 63  | 75  | 74  | 66  | 1   | 64  | 2   | 74  | 69  | 70  | 1   | ++  | 83  | W05 | 289  | 263  |
| W06 | 70  | 74  | 75  | 3   | 1   | 76  | 69  | 76  | 70  | 81  | 75  | 78  | 72  | 75  | 72  | 60  | 83  | 67  | 78  | 79  | 73  | 3   | 71  | 1   | 83  | 74  | 72  | 2   | 75  | ++  | W06 | 363  | 340  |
| 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 |