

file:/gsbifrddata1/02aug/42\_063\_02aug2022\_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   | 3C286  | 13h32m10.82     | +30d23'36.00"   | 02/Aug/2022     | 20:57:21        | 591.00         | 130.208        | 77        |       |
| 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   | 3C286  | 540.000         | 540.000         | 149.000         | 156.000         | 591.000        | 591.000        | 130.21    | 77    |

| 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 | ++  | 44  | 56  | 0   | 51  | 50  | 49  | 58  | 57  | 54  | 52  | 64  | 51  | 46  | 52  | 49  | 56  | 52  | 46  | 48  | 46  | 46  | 40  | 50  | 59  | 51  | 41  | 54  | 47  | 51  | C00 | 339  | 311  |
| C01 | 39  | ++  | 39  | 1   | 40  | 39  | 39  | 45  | 43  | 47  | 42  | 50  | 40  | 35  | 42  | 38  | 46  | 40  | 37  | 40  | 37  | 38  | 30  | 38  | 46  | 40  | 34  | 43  | 37  | 41  | C01 | 407  | 339  |
| C02 | 52  | 41  | ++  | 2   | 57  | 57  | 56  | 60  | 60  | 61  | 59  | 59  | 52  | 49  | 56  | 50  | 59  | 55  | 50  | 57  | 51  | 51  | 45  | 52  | 62  | 58  | 48  | 58  | 53  | 57  | C02 | 327  | 295  |
| C03 | 1   | 1   | 0   | ++  | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 2   | 0   | 0   | 0   | 0   | 0   | 1   | 1   | 1   | 0   | 0   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 0   | C03 | 338  | 296  |
| C04 | 51  | 36  | 50  | 0   | ++  | 53  | 46  | 54  | 53  | 59  | 55  | 56  | 52  | 49  | 50  | 47  | 55  | 50  | 48  | 51  | 47  | 40  | 50  | 61  | 52  | 43  | 55  | 50  | 52  | C04 | 413 | 586  |      |
| C05 | 59  | 40  | 55  | 0   | 57  | ++  | 45  | 60  | 57  | 59  | 56  | 53  | 60  | 52  | 57  | 53  | 61  | 56  | 54  | 52  | 51  | 52  | 43  | 53  | 63  | 57  | 45  | 60  | 52  | 58  | C05 | 356  | 306  |
| C06 | 48  | 45  | 53  | 0   | 42  | 40  | ++  | 52  | 52  | 54  | 47  | 55  | 44  | 41  | 50  | 45  | 51  | 48  | 44  | 47  | 43  | 43  | 34  | 51  | 54  | 50  | 37  | 52  | 45  | 49  | C06 | 293  | 330  |
| C08 | 61  | 42  | 55  | 2   | 55  | 67  | 54  | ++  | 59  | 55  | 69  | 58  | 51  | 57  | 52  | 61  | 58  | 52  | 55  | 51  | 50  | 42  | 55  | 62  | 57  | 44  | 62  | 52  | 57  | C08 | 416 | 300  |      |
| C09 | 48  | 37  | 41  | 1   | 47  | 52  | 45  | 56  | ++  | 59  | 59  | 61  | 56  | 49  | 58  | 53  | 62  | 55  | 52  | 54  | 48  | 51  | 40  | 58  | 63  | 56  | 43  | 59  | 53  | 59  | C09 | 444  | 254  |
| C10 | 56  | 45  | 58  | 1   | 58  | 63  | 56  | 61  | 51  | ++  | 59  | 62  | 59  | 51  | 60  | 54  | 62  | 56  | 55  | 57  | 53  | 54  | 43  | 53  | 64  | 60  | 47  | 58  | 54  | 59  | C10 | 409  | 302  |
| C11 | 51  | 42  | 52  | 1   | 50  | 54  | 49  | 51  | 46  | 58  | ++  | 55  | 49  | 46  | 55  | 51  | 57  | 52  | 49  | 52  | 47  | 47  | 40  | 53  | 62  | 52  | 42  | 57  | 48  | 56  | C11 | 331  | 245  |
| C12 | 55  | 47  | 51  | 3   | 56  | 60  | 57  | 68  | 57  | 63  | 56  | ++  | 56  | 48  | 55  | 51  | 59  | 56  | 51  | 53  | 51  | 49  | 43  | 53  | 62  | 58  | 46  | 58  | 52  | 54  | C12 | 341  | 211  |
| C13 | 54  | 42  | 54  | 0   | 51  | 61  | 53  | 62  | 48  | 61  | 44  | 58  | ++  | 55  | 56  | 54  | 60  | 54  | 52  | 53  | 51  | 53  | 43  | 52  | 61  | 57  | 47  | 58  | 52  | 58  | C13 | 384  | 314  |
| C14 | 48  | 35  | 52  | 1   | 51  | 57  | 32  | 49  | 40  | 54  | 44  | 50  | 49  | ++  | 49  | 46  | 52  | 46  | 44  | 47  | 46  | 42  | 38  | 46  | 55  | 50  | 41  | 49  | 48  | 49  | C14 | 347  | 296  |
| E02 | 54  | 42  | 53  | 1   | 49  | 62  | 50  | 57  | 49  | 60  | 52  | 55  | 58  | 50  | ++  | 52  | 63  | 54  | 54  | 52  | 49  | 52  | 43  | 52  | 64  | 57  | 44  | 57  | 50  | 55  | E02 | 366  | 307  |
| E03 | 54  | 40  | 51  | 1   | 51  | 58  | 49  | 56  | 49  | 57  | 52  | 56  | 57  | 51  | 58  | ++  | 55  | 52  | 51  | 47  | 46  | 48  | 39  | 50  | 57  | 50  | 38  | 51  | 45  | 49  | E03 | 342  | 303  |
| E04 | 56  | 45  | 55  | 1   | 54  | 65  | 54  | 63  | 55  | 61  | 55  | 58  | 60  | 52  | 64  | 61  | ++  | 60  | 60  | 56  | 50  | 56  | 46  | 55  | 66  | 57  | 46  | 56  | 50  | 53  | E04 | 374  | 305  |
| E05 | 46  | 35  | 44  | 0   | 43  | 49  | 44  | 50  | 41  | 49  | 42  | 48  | 47  | 39  | 48  | 46  | 52  | ++  | 56  | 53  | 48  | 47  | 42  | 52  | 58  | 52  | 38  | 54  | 42  | 45  | E05 | 336  | 294  |
| E06 | 51  | 39  | 50  | 0   | 48  | 60  | 49  | 55  | 48  | 57  | 50  | 52  | 56  | 47  | 58  | 57  | 66  | 49  | ++  | 49  | 46  | 49  | 41  | 47  | 56  | 52  | 38  | 47  | 43  | 45  | E06 | 411  | 354  |
| S01 | 55  | 44  | 58  | 1   | 56  | 61  | 55  | 60  | 53  | 62  | 56  | 60  | 58  | 51  | 58  | 57  | 63  | 50  | 55  | ++  | 51  | 47  | 38  | 50  | 58  | 53  | 42  | 53  | 47  | 50  | S01 | 358  | 278  |
| S02 | 49  | 39  | 51  | 1   | 50  | 55  | 45  | 53  | 43  | 56  | 47  | 54  | 53  | 46  | 51  | 51  | 53  | 43  | 50  | 56  | ++  | 42  | 39  | 44  | 54  | 50  | 43  | 49  | 46  | 46  | S02 | 443  | 303  |
| S03 | 48  | 36  | 48  | 0   | 45  | 54  | 43  | 50  | 44  | 54  | 48  | 49  | 53  | 44  | 52  | 51  | 56  | 42  | 53  | 53  | 46  | ++  | 40  | 47  | 55  | 49  | 40  | 48  | 46  | 49  | S03 | 308  | 176  |
| S04 | 45  | 35  | 43  | 0   | 42  | 52  | 41  | 49  | 39  | 47  | 43  | 47  | 48  | 41  | 47  | 47  | 49  | 40  | 47  | 46  | 43  | 45  | ++  | 36  | 45  | 40  | 35  | 41  | 35  | 39  | S04 | 344  | 334  |
| S06 | 52  | 42  | 52  | 1   | 48  | 56  | 53  | 54  | 54  | 54  | 52  | 55  | 52  | 47  | 54  | 53  | 58  | 45  | 51  | 56  | 48  | 48  | 43  | ++  | 57  | 50  | 36  | 52  | 44  | 50  | S06 | 346  | 271  |
| W01 | 61  | 44  | 59  | 0   | 57  | 66  | 54  | 62  | 56  | 62  | 58  | 62  | 61  | 55  | 62  | 62  | 67  | 49  | 60  | 64  | 56  | 56  | 50  | 60  | ++  | 58  | 48  | 64  | 59  | 64  | W01 | 368  | 296  |
| W02 | 49  | 38  | 50  | 0   | 48  | 58  | 47  | 53  | 45  | 56  | 47  | 52  | 53  | 45  | 51  | 50  | 53  | 41  | 46  | 51  | 48  | 42  | 40  | 47  | 56  | ++  | 45  | 60  | 56  | 60  | W02 | 381  | 248  |
| W03 | 50  | 41  | 51  | 0   | 51  | 56  | 46  | 53  | 41  | 58  | 48  | 54  | 55  | 49  | 52  | 49  | 54  | 40  | 47  | 54  | 51  | 47  | 43  | 43  | 59  | 47  | ++  | 46  | 47  | 48  | W03 | 343  | 288  |
| W04 | 58  | 41  | 57  | 0   | 57  | 66  | 54  | 63  | 53  | 61  | 56  | 60  | 60  | 51  | 58  | 55  | 58  | 46  | 51  | 62  | 52  | 50  | 46  | 53  | 67  | 57  | 58  | ++  | 57  | 68  | W04 | 392  | 356  |
| W05 | 48  | 37  | 49  | 0   | 48  | 54  | 44  | 49  | 43  | 54  | 45  | 50  | 54  | 46  | 50  | 47  | 50  | 35  | 44  | 50  | 46  | 44  | 40  | 43  | 56  | 48  | 54  | 58  | ++  | 62  | W05 | 408  | 334  |
| W06 | 47  | 38  | 51  | 1   | 47  | 57  | 48  | 51  | 47  | 53  | 50  | 50  | 53  | 45  | 55  | 49  | 51  | 37  | 44  | 53  | 46  | 44  | 40  | 45  | 60  | 51  | 53  | 65  | 57  | ++  | W06 | 370  | 339  |
| 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 |