

file:/gsbifrddata/17jul/42\_103\_17jul2022\_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   | 3C147  | 05h44m21.05     | +49d51'39.73"   | 17/Jul/2022     | 10:06:29        | 591.00         | 130.208        | 250       |       |
| 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  | 540.000         | 540.000         | 149.000         | 156.000         | 591.000        | 591.000        | 130.21    | 250   |

| 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 | ++  | 92  | 91  | 1   | 92  | 90  | 85  | 96  | 95  | 94  | 87  | 90  | 96  | 85  | 91  | 92  | 90  | 88  | 84  | 94  | 89  | 76  | 83  | 81  | 99  | 81  | 77  | 94  | 78  | 95  | C00 | 342  | 303  |
| C01 | 93  | ++  | 102 | 1   | 94  | 105 | 85  | 107 | 98  | 108 | 100 | 97  | 93  | 90  | 100 | 96  | 95  | 88  | 85  | 96  | 92  | 81  | 91  | 84  | 106 | 87  | 78  | 100 | 84  | 97  | C01 | 809  | 345  |
| C02 | 90  | 94  | ++  | 4   | 100 | 104 | 76  | 104 | 96  | 104 | 100 | 92  | 97  | 91  | 97  | 97  | 96  | 93  | 87  | 102 | 93  | 83  | 89  | 83  | 106 | 88  | 81  | 102 | 85  | 102 | C02 | 317  | 288  |
| C03 | 1   | 1   | 3   | ++  | 1   | 1   | 1   | 2   | 2   | 0   | 0   | 3   | 0   | 1   | 0   | 1   | 1   | 0   | 2   | 1   | 2   | 2   | 3   | 1   | 0   | 3   | 2   | 1   | 2   | C03 | 340 | 300  |      |
| C04 | 92  | 93  | 96  | 2   | ++  | 92  | 84  | 99  | 103 | 92  | 87  | 93  | 91  | 86  | 93  | 95  | 93  | 87  | 81  | 97  | 90  | 82  | 89  | 83  | 101 | 84  | 77  | 100 | 81  | 98  | C04 | 420  | 587  |
| C05 | 94  | 105 | 100 | 3   | 99  | ++  | 81  | 109 | 95  | 104 | 100 | 97  | 94  | 94  | 98  | 94  | 92  | 90  | 85  | 98  | 90  | 81  | 89  | 83  | 107 | 86  | 80  | 103 | 83  | 100 | C05 | 379  | 304  |
| C06 | 83  | 88  | 79  | 3   | 81  | 94  | ++  | 87  | 93  | 87  | 82  | 86  | 89  | 81  | 87  | 83  | 87  | 82  | 72  | 83  | 80  | 74  | 76  | 79  | 93  | 80  | 66  | 90  | 73  | 88  | C06 | 330  | 314  |
| C08 | 97  | 99  | 95  | 1   | 96  | 105 | 91  | ++  | 98  | 107 | 97  | 98  | 99  | 93  | 101 | 98  | 97  | 93  | 89  | 100 | 95  | 85  | 91  | 87  | 105 | 91  | 83  | 99  | 84  | 104 | C08 | 413  | 292  |
| C09 | 83  | 81  | 85  | 1   | 83  | 88  | 81  | 87  | ++  | 97  | 93  | 98  | 96  | 95  | 97  | 94  | 94  | 91  | 84  | 99  | 91  | 81  | 88  | 90  | 104 | 88  | 75  | 101 | 85  | 102 | C09 | 438  | 248  |
| C10 | 93  | 100 | 100 | 2   | 94  | 106 | 90  | 99  | 86  | ++  | 100 | 98  | 97  | 97  | 100 | 95  | 94  | 91  | 85  | 100 | 96  | 88  | 92  | 86  | 106 | 88  | 78  | 102 | 85  | 101 | C10 | 400  | 304  |
| C11 | 87  | 92  | 88  | 2   | 89  | 96  | 81  | 92  | 79  | 98  | ++  | 89  | 90  | 82  | 91  | 88  | 90  | 84  | 80  | 92  | 87  | 76  | 86  | 81  | 97  | 84  | 76  | 97  | 80  | 97  | C11 | 326  | 254  |
| C12 | 91  | 99  | 93  | 6   | 89  | 105 | 89  | 101 | 85  | 102 | 93  | ++  | 91  | 90  | 94  | 90  | 90  | 90  | 85  | 94  | 95  | 82  | 89  | 81  | 101 | 85  | 74  | 99  | 82  | 93  | C12 | 335  | 210  |
| C13 | 88  | 97  | 92  | 3   | 97  | 103 | 86  | 98  | 83  | 94  | 89  | 95  | ++  | 87  | 98  | 93  | 92  | 85  | 79  | 96  | 88  | 75  | 86  | 82  | 102 | 86  | 75  | 102 | 80  | 96  | C13 | 363  | 329  |
| C14 | 92  | 93  | 90  | 1   | 89  | 100 | 85  | 94  | 86  | 95  | 86  | 93  | 91  | ++  | 87  | 87  | 87  | 85  | 79  | 93  | 86  | 78  | 81  | 78  | 98  | 79  | 71  | 95  | 78  | 94  | C14 | 352  | 305  |
| E02 | 91  | 97  | 95  | 1   | 94  | 104 | 89  | 97  | 86  | 101 | 89  | 97  | 93  | 89  | ++  | 96  | 97  | 94  | 89  | 97  | 92  | 84  | 88  | 85  | 100 | 85  | 79  | 95  | 80  | 96  | E02 | 393  | 318  |
| E03 | 91  | 98  | 92  | 2   | 94  | 103 | 85  | 99  | 86  | 96  | 87  | 94  | 93  | 92  | 99  | ++  | 100 | 93  | 90  | 95  | 88  | 78  | 88  | 79  | 97  | 81  | 76  | 93  | 79  | 88  | E03 | 322  | 229  |
| E04 | 93  | 95  | 93  | 2   | 93  | 104 | 86  | 96  | 86  | 97  | 87  | 97  | 94  | 92  | 100 | 98  | ++  | 95  | 96  | 92  | 88  | 80  | 83  | 80  | 97  | 80  | 73  | 91  | 75  | 84  | E04 | 362  | 317  |
| E05 | 75  | 76  | 74  | 3   | 76  | 82  | 68  | 76  | 67  | 80  | 70  | 74  | 74  | 72  | 78  | 82  | 85  | ++  | 95  | 92  | 84  | 79  | 81  | 74  | 94  | 78  | 67  | 85  | 65  | 77  | E05 | 373  | 318  |
| E06 | 88  | 93  | 88  | 2   | 85  | 94  | 81  | 91  | 80  | 90  | 82  | 90  | 87  | 85  | 92  | 99  | 103 | 87  | ++  | 87  | 81  | 72  | 77  | 72  | 91  | 73  | 64  | 80  | 63  | 71  | E06 | 401  | 353  |
| S01 | 96  | 97  | 97  | 1   | 98  | 104 | 92  | 102 | 90  | 105 | 91  | 100 | 97  | 95  | 101 | 98  | 100 | 75  | 93  | ++  | 97  | 74  | 92  | 82  | 106 | 86  | 81  | 101 | 84  | 99  | S01 | 350  | 275  |
| S02 | 85  | 90  | 87  | 0   | 90  | 93  | 82  | 91  | 79  | 93  | 83  | 89  | 88  | 85  | 87  | 89  | 89  | 70  | 83  | 91  | ++  | 79  | 84  | 77  | 99  | 83  | 75  | 98  | 81  | 92  | S02 | 451  | 275  |
| S03 | 80  | 84  | 81  | 0   | 80  | 85  | 72  | 84  | 69  | 82  | 76  | 83  | 80  | 78  | 85  | 78  | 81  | 64  | 75  | 81  | 75  | ++  | 75  | 71  | 87  | 75  | 67  | 84  | 70  | 83  | S03 | 336  | 156  |
| S04 | 89  | 92  | 88  | 0   | 88  | 97  | 81  | 93  | 80  | 92  | 84  | 89  | 91  | 87  | 90  | 87  | 90  | 74  | 84  | 92  | 87  | 74  | ++  | 75  | 91  | 79  | 74  | 91  | 74  | 89  | S04 | 1198 | 357  |
| S06 | 81  | 87  | 84  | 2   | 82  | 88  | 82  | 87  | 83  | 84  | 79  | 83  | 84  | 81  | 82  | 84  | 84  | 64  | 75  | 91  | 78  | 73  | 78  | ++  | 90  | 78  | 61  | 87  | 74  | 88  | S06 | 350  | 264  |
| W01 | 98  | 103 | 102 | 1   | 103 | 111 | 94  | 103 | 92  | 104 | 95  | 104 | 102 | 99  | 100 | 98  | 100 | 79  | 92  | 105 | 94  | 87  | 95  | 90  | ++  | 94  | 83  | 109 | 89  | 108 | W01 | 338  | 297  |
| W02 | 76  | 79  | 77  | 2   | 80  | 83  | 70  | 82  | 72  | 87  | 74  | 82  | 81  | 75  | 81  | 78  | 77  | 66  | 70  | 86  | 73  | 70  | 78  | 72  | 87  | ++  | 71  | 91  | 76  | 96  | W02 | 692  | 600  |
| W03 | 89  | 94  | 85  | 0   | 92  | 99  | 80  | 94  | 76  | 93  | 83  | 90  | 91  | 91  | 88  | 87  | 86  | 70  | 77  | 93  | 87  | 78  | 87  | 75  | 98  | 81  | ++  | 87  | 72  | 85  | W03 | 296  | 298  |
| W04 | 97  | 104 | 100 | 4   | 101 | 107 | 95  | 103 | 91  | 106 | 96  | 103 | 102 | 99  | 98  | 94  | 95  | 71  | 85  | 102 | 97  | 86  | 92  | 93  | 109 | 89  | 99  | ++  | 97  | 116 | W04 | 381  | 344  |
| W05 | 76  | 79  | 77  | 1   | 78  | 84  | 72  | 80  | 72  | 81  | 73  | 80  | 79  | 77  | 77  | 76  | 73  | 57  | 62  | 81  | 74  | 67  | 78  | 69  | 86  | 71  | 81  | 96  | ++  | 97  | W05 | 833  | 339  |
| W06 | 86  | 92  | 91  | 0   | 93  | 99  | 79  | 93  | 84  | 93  | 87  | 91  | 92  | 90  | 87  | 87  | 80  | 60  | 70  | 95  | 82  | 77  | 87  | 84  | 98  | 80  | 93  | 111 | 86  | ++  | W06 | 368  | 347  |
| 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 |