

file:/gsbifrddata/23sep/ddtc192\_suba4\_23sep2021\_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  | 05h44m17.28     | +49d51'38.66"   | 23/Sep/2021     | 01:06:17        | 591.00         | 130.208        | 51        |       |
| 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    | 51    |

| 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 | ++  | 83  | 88  | 6   | 86  | 87  | 85  | 91  | 81  | 91  | 77  | 92  | 86  | 85  | 88  | 6   | 94  | 1   | 81  | 86  | 80  | 70  | 64  | 82  | 94  | 90  | 1   | 99  | 85  | 3   | C00 | 343  | 314  |     |
| C01 | 85  | ++  | 88  | 4   | 88  | 88  | 86  | 90  | 84  | 93  | 79  | 96  | 85  | 86  | 88  | 0   | 91  | 1   | 83  | 85  | 84  | 70  | 66  | 83  | 98  | 93  | 0   | 101 | 88  | 3   | C01 | 387  | 350  |     |
| C02 | 71  | 71  | ++  | 2   | 90  | 95  | 90  | 97  | 84  | 98  | 85  | 95  | 88  | 89  | 90  | 2   | 96  | 1   | 88  | 89  | 85  | 72  | 68  | 88  | 100 | 93  | 1   | 103 | 91  | 2   | C02 | 304  | 292  |     |
| C03 | 3   | 2   | 3   | ++  | 2   | 4   | 1   | 9   | 4   | 0   | 0   | 6   | 2   | 0   | 4   | 24  | 2   | 8   | 3   | 2   | 3   | 4   | 4   | 2   | 2   | 8   | 0   | 2   | 2   | 9   | C03 | 306  | 278  |     |
| C04 | 85  | 85  | 72  | 5   | ++  | 93  | 87  | 94  | 83  | 99  | 83  | 95  | 89  | 91  | 89  | 2   | 94  | 1   | 88  | 88  | 86  | 73  | 71  | 83  | 99  | 97  | 2   | 100 | 90  | 1   | C04 | 410  | 596  |     |
| C05 | 92  | 88  | 77  | 1   | 87  | ++  | 91  | 97  | 89  | 97  | 81  | 101 | 87  | 94  | 90  | 2   | 99  | 2   | 87  | 91  | 87  | 72  | 70  | 86  | 103 | 95  | 2   | 105 | 91  | 0   | C05 | 361  | 297  |     |
| C06 | 80  | 82  | 70  | 2   | 84  | 92  | ++  | 93  | 89  | 95  | 82  | 94  | 90  | 90  | 87  | 3   | 93  | 2   | 86  | 89  | 82  | 70  | 66  | 91  | 97  | 92  | 2   | 101 | 91  | 2   | C06 | 310  | 317  |     |
| C08 | 91  | 88  | 77  | 4   | 89  | 98  | 91  | ++  | 92  | 98  | 86  | 100 | 92  | 93  | 88  | 7   | 97  | 4   | 86  | 94  | 87  | 75  | 71  | 89  | 101 | 94  | 2   | 102 | 91  | 1   | C08 | 387  | 278  |     |
| C09 | 73  | 74  | 65  | 4   | 74  | 77  | 77  | ++  | 92  | 80  | 91  | 86  | 84  | 86  | 1   | 90  | 2   | 79  | 87  | 79  | 70  | 64  | 90  | 94  | 91  | 3   | 97  | 85  | 1   | C09 | 457 | 261  |      |     |
| C10 | 90  | 95  | 83  | 1   | 94  | 97  | 87  | 100 | 79  | ++  | 87  | 101 | 96  | 95  | 94  | 1   | 100 | 2   | 91  | 92  | 89  | 75  | 74  | 89  | 108 | 97  | 1   | 106 | 93  | 1   | C10 | 412  | 326  |     |
| C11 | 71  | 73  | 62  | 4   | 69  | 76  | 71  | 77  | 60  | 78  | ++  | 88  | 78  | 83  | 79  | 1   | 87  | 3   | 77  | 82  | 77  | 67  | 61  | 80  | 88  | 85  | 1   | 92  | 81  | 1   | C11 | 349  | 298  |     |
| C12 | 92  | 92  | 75  | 6   | 88  | 95  | 87  | 100 | 76  | 98  | 78  | ++  | 95  | 95  | 96  | 7   | 103 | 2   | 91  | 94  | 93  | 75  | 75  | 91  | 105 | 99  | 0   | 108 | 96  | 1   | C12 | 413  | 194  |     |
| C13 | 92  | 90  | 74  | 2   | 89  | 95  | 88  | 98  | 76  | 99  | 75  | 94  | ++  | 85  | 89  | 1   | 91  | 3   | 84  | 87  | 87  | 71  | 68  | 84  | 98  | 93  | 0   | 100 | 88  | 2   | C13 | 349  | 294  |     |
| C14 | 85  | 85  | 76  | 3   | 87  | 95  | 88  | 93  | 73  | 94  | 73  | 92  | 91  | ++  | 90  | 3   | 93  | 4   | 85  | 89  | 84  | 69  | 68  | 86  | 98  | 99  | 3   | 100 | 91  | 0   | C14 | 342  | 287  |     |
| E02 | 87  | 89  | 79  | 4   | 91  | 95  | 86  | 96  | 76  | 96  | 73  | 91  | 93  | 92  | ++  | 3   | 94  | 1   | 84  | 86  | 83  | 70  | 68  | 85  | 98  | 90  | 1   | 100 | 91  | 2   | E02 | 383  | 360  |     |
| E03 | 1   | 1   | 0   | 6   | 2   | 0   | 1   | 3   | 1   | 5   | 1   | 7   | 1   | 2   | 2   | ++  | 3   | 19  | 5   | 2   | 2   | 1   | 0   | 0   | 4   | 7   | 4   | 2   | 4   | 7   | E03 | 287  | 244  |     |
| E04 | 94  | 95  | 80  | 4   | 97  | 100 | 90  | 101 | 81  | 105 | 78  | 101 | 99  | 98  | 98  | 1   | ++  | 2   | 92  | 93  | 89  | 77  | 72  | 88  | 106 | 100 | 0   | 108 | 97  | 1   | E04 | 397  | 331  |     |
| E05 | 3   | 1   | 1   | 5   | 1   | 1   | 1   | 3   | 1   | 2   | 3   | 5   | 2   | 2   | 2   | 16  | 1   | ++  | 0   | 4   | 2   | 1   | 1   | 1   | 3   | 1   | 3   | 1   | 2   | 3   | E05 | 306  | 277  |     |
| E06 | 85  | 86  | 72  | 5   | 88  | 90  | 81  | 95  | 74  | 92  | 72  | 90  | 89  | 89  | 90  | 1   | 99  | 0   | ++  | 81  | 81  | 68  | 65  | 76  | 94  | 86  | 0   | 95  | 86  | 1   | E06 | 398  | 322  |     |
| S01 | 86  | 87  | 73  | 1   | 87  | 93  | 84  | 91  | 75  | 94  | 72  | 92  | 92  | 92  | 94  | 3   | 95  | 1   | 89  | ++  | 82  | 72  | 67  | 86  | 99  | 91  | 4   | 98  | 85  | 0   | S01 | 360  | 279  |     |
| S02 | 74  | 71  | 58  | 1   | 72  | 76  | 66  | 78  | 60  | 76  | 56  | 74  | 76  | 70  | 71  | 3   | 74  | 1   | 69  | 72  | ++  | 70  | 67  | 80  | 97  | 89  | 2   | 97  | 86  | 1   | S02 | 434  | 229  |     |
| S03 | 81  | 78  | 69  | 8   | 81  | 83  | 78  | 90  | 68  | 86  | 69  | 85  | 83  | 81  | 81  | 5   | 88  | 0   | 79  | 83  | 68  | ++  | 54  | 72  | 80  | 77  | 2   | 80  | 72  | 2   | S03 | 326  | 210  |     |
| S04 | 74  | 71  | 62  | 1   | 75  | 75  | 70  | 78  | 62  | 80  | 59  | 80  | 77  | 75  | 77  | 1   | 82  | 1   | 72  | 74  | 60  | 70  | ++  | 63  | 78  | 72  | 0   | 75  | 68  | 0   | S04 | 379  | 333  |     |
| S06 | 82  | 81  | 75  | 2   | 81  | 88  | 86  | 88  | 81  | 88  | 70  | 85  | 86  | 86  | 86  | 2   | 88  | 1   | 82  | 89  | 69  | 82  | 71  | ++  | 94  | 90  | 2   | 96  | 81  | 2   | S06 | 348  | 268  |     |
| W01 | 96  | 95  | 83  | 2   | 94  | 100 | 94  | 103 | 83  | 105 | 83  | 102 | 105 | 100 | 99  | 1   | 104 | 2   | 96  | 95  | 76  | 92  | 83  | 97  | ++  | 104 | 1   | 115 | 98  | 1   | W01 | 368  | 274  |     |
| W02 | 81  | 82  | 71  | 4   | 86  | 91  | 85  | 90  | 75  | 92  | 70  | 90  | 90  | 86  | 86  | 5   | 92  | 3   | 86  | 86  | 70  | 80  | 74  | 84  | 95  | ++  | 3   | 105 | 97  | 5   | W02 | 357  | 246  |     |
| W03 | 3   | 3   | 1   | 3   | 2   | 2   | 1   | 2   | 3   | 2   | 2   | 1   | 0   | 0   | 1   | 1   | 2   | 1   | 2   | 3   | 4   | 3   | 1   | 2   | 2   | 1   | ++  | 0   | 1   | 1   | W03 | 362  | 301  |     |
| W04 | 98  | 97  | 83  | 2   | 101 | 106 | 99  | 110 | 87  | 110 | 82  | 105 | 106 | 103 | 105 | 1   | 110 | 2   | 99  | 100 | 84  | 92  | 85  | 98  | 111 | 101 | 1   | ++  | 109 | 0   | W04 | 353  | 343  |     |
| W05 | 86  | 86  | 70  | 0   | 88  | 90  | 83  | 93  | 74  | 92  | 71  | 91  | 87  | 90  | 88  | 3   | 94  | 3   | 87  | 86  | 70  | 77  | 72  | 80  | 95  | 84  | 0   | 102 | ++  | 4   | W05 | 432  | 343  |     |
| W06 | 2   | 0   | 1   | 5   | 0   | 3   | 2   | 3   | 1   | 1   | 4   | 1   | 1   | 1   | 0   | 4   | 3   | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 2   | 1   | 1   | 3   | 4   | 2   | ++  | W06  | 403  | 362 |
| 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 |     |