

file:/gsbifrddata1/09may/42\_091\_09may2022\_band4\_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  | 05h44m20.18     | +49d51'39.48"   | 09/May/2022     | 17:43:56        | 591.00         | 130.208        | 64        |       |
| 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    | 64    |

| 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 | ++  | 80  | 91  | 2   | 90  | 89  | 78  | 90  | 89  | 90  | 85  | 84  | 87  | 84  | 83  | 51  | 90  | 75  | 83  | 86  | 84  | 80  | 83  | 82  | 99  | 91  | 77  | 84  | 86  | 90  | C00 | 360  | 316  |
| C01 | 83  | ++  | 92  | 1   | 86  | 78  | 76  | 78  | 74  | 88  | 78  | 79  | 82  | 77  | 77  | 48  | 85  | 72  | 80  | 80  | 79  | 75  | 78  | 76  | 93  | 86  | 74  | 80  | 78  | 84  | C01 | 400  | 335  |
| C02 | 86  | 84  | ++  | 0   | 97  | 91  | 88  | 91  | 87  | 100 | 90  | 90  | 95  | 91  | 88  | 55  | 98  | 81  | 91  | 92  | 92  | 85  | 88  | 85  | 106 | 97  | 85  | 90  | 89  | 95  | C02 | 337  | 283  |
| C03 | 0   | 5   | 3   | ++  | 4   | 0   | 4   | 5   | 3   | 1   | 0   | 9   | 1   | 0   | 0   | 1   | 0   | 1   | 1   | 1   | 0   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | C03 | 316  | 272  |
| C04 | 90  | 81  | 86  | 1   | ++  | 98  | 83  | 97  | 94  | 99  | 92  | 95  | 92  | 91  | 88  | 56  | 97  | 81  | 90  | 90  | 92  | 83  | 89  | 86  | 107 | 98  | 86  | 91  | 92  | 98  | C04 | 409  | 591  |
| C05 | 85  | 78  | 80  | 1   | 98  | ++  | 71  | 102 | 102 | 103 | 89  | 101 | 92  | 87  | 89  | 57  | 95  | 80  | 91  | 90  | 89  | 84  | 86  | 85  | 105 | 96  | 83  | 91  | 88  | 94  | C05 | 355  | 312  |
| C06 | 83  | 77  | 93  | 1   | 81  | 72  | ++  | 73  | 77  | 80  | 79  | 75  | 80  | 78  | 76  | 47  | 84  | 70  | 77  | 79  | 78  | 73  | 74  | 80  | 93  | 85  | 69  | 77  | 78  | 82  | C06 | 309  | 332  |
| C08 | 86  | 79  | 84  | 3   | 93  | 101 | 80  | ++  | 99  | 101 | 87  | 102 | 90  | 89  | 85  | 54  | 95  | 80  | 89  | 89  | 87  | 81  | 86  | 83  | 104 | 95  | 83  | 88  | 86  | 92  | C08 | 395  | 291  |
| C09 | 77  | 70  | 67  | 2   | 85  | 94  | 71  | 86  | ++  | 98  | 87  | 95  | 93  | 88  | 87  | 55  | 93  | 80  | 89  | 90  | 87  | 81  | 85  | 90  | 104 | 96  | 79  | 89  | 90  | 96  | C09 | 465  | 256  |
| C10 | 92  | 85  | 90  | 0   | 100 | 103 | 84  | 100 | 89  | ++  | 92  | 100 | 97  | 93  | 91  | 58  | 100 | 83  | 93  | 95  | 94  | 86  | 91  | 89  | 108 | 101 | 88  | 93  | 93  | 98  | C10 | 424  | 327  |
| C11 | 75  | 70  | 77  | 0   | 80  | 79  | 73  | 77  | 68  | 82  | ++  | 88  | 88  | 83  | 83  | 51  | 89  | 76  | 83  | 84  | 86  | 80  | 82  | 83  | 99  | 91  | 80  | 85  | 87  | 92  | C11 | 343  | 297  |
| C12 | 85  | 76  | 85  | 9   | 96  | 103 | 77  | 100 | 89  | 99  | 81  | ++  | 91  | 90  | 86  | 55  | 95  | 79  | 89  | 90  | 88  | 83  | 87  | 86  | 105 | 97  | 84  | 88  | 87  | 93  | C12 | 335  | 228  |
| C13 | 87  | 84  | 85  | 2   | 91  | 93  | 84  | 91  | 84  | 96  | 77  | 90  | ++  | 87  | 86  | 55  | 93  | 79  | 88  | 92  | 88  | 82  | 88  | 85  | 104 | 93  | 83  | 88  | 88  | 93  | C13 | 377  | 305  |
| C14 | 86  | 81  | 90  | 3   | 89  | 90  | 80  | 87  | 76  | 95  | 78  | 89  | 86  | ++  | 83  | 52  | 90  | 76  | 84  | 87  | 84  | 80  | 82  | 82  | 98  | 92  | 80  | 86  | 85  | 90  | C14 | 366  | 296  |
| E02 | 84  | 79  | 85  | 0   | 91  | 90  | 80  | 88  | 78  | 94  | 75  | 89  | 89  | 84  | ++  | 51  | 91  | 76  | 85  | 85  | 83  | 79  | 81  | 81  | 98  | 90  | 76  | 82  | 80  | 86  | E02 | 369  | 334  |
| E03 | 53  | 49  | 52  | 1   | 56  | 55  | 49  | 55  | 50  | 57  | 48  | 56  | 54  | 52  | 53  | ++  | 58  | 49  | 55  | 55  | 53  | 50  | 51  | 51  | 60  | 56  | 48  | 50  | 50  | 53  | E03 | 305  | 261  |
| E04 | 93  | 86  | 93  | 2   | 97  | 98  | 87  | 96  | 85  | 101 | 81  | 98  | 95  | 94  | 94  | 60  | ++  | 87  | 98  | 93  | 91  | 87  | 89  | 88  | 105 | 96  | 81  | 87  | 84  | 87  | E04 | 412  | 322  |
| E05 | 69  | 63  | 70  | 1   | 73  | 73  | 65  | 73  | 64  | 77  | 62  | 73  | 71  | 69  | 70  | 44  | 81  | ++  | 85  | 78  | 76  | 72  | 76  | 76  | 88  | 81  | 68  | 72  | 68  | 70  | E05 | 418  | 335  |
| E06 | 90  | 84  | 91  | 1   | 93  | 96  | 85  | 95  | 85  | 98  | 80  | 95  | 92  | 91  | 91  | 59  | 108 | 82  | ++  | 85  | 86  | 82  | 84  | 82  | 97  | 88  | 76  | 79  | 77  | 78  | E06 | 395  | 338  |
| S01 | 72  | 68  | 73  | 1   | 78  | 77  | 70  | 76  | 68  | 78  | 65  | 75  | 76  | 73  | 73  | 44  | 80  | 59  | 76  | ++  | 85  | 81  | 84  | 83  | 100 | 92  | 79  | 84  | 83  | 89  | S01 | 313  | 343  |
| S02 | 84  | 81  | 86  | 0   | 89  | 91  | 81  | 89  | 77  | 92  | 77  | 88  | 88  | 85  | 86  | 52  | 93  | 70  | 90  | 67  | ++  | 81  | 84  | 80  | 101 | 91  | 80  | 85  | 83  | 88  | S02 | 443  | 264  |
| S03 | 75  | 70  | 76  | 2   | 77  | 80  | 69  | 78  | 68  | 83  | 68  | 78  | 78  | 75  | 76  | 48  | 82  | 62  | 82  | 64  | 75  | ++  | 77  | 75  | 93  | 85  | 75  | 78  | 77  | 81  | S03 | 305  | 196  |
| S04 | 80  | 77  | 81  | 1   | 86  | 85  | 76  | 86  | 74  | 89  | 73  | 85  | 85  | 82  | 83  | 50  | 90  | 68  | 88  | 69  | 82  | 72  | ++  | 78  | 95  | 87  | 78  | 82  | 79  | 84  | S04 | 349  | 337  |
| S06 | 82  | 76  | 82  | 1   | 84  | 86  | 81  | 84  | 81  | 88  | 72  | 85  | 84  | 81  | 83  | 50  | 88  | 66  | 88  | 71  | 80  | 72  | 78  | ++  | 96  | 88  | 72  | 79  | 78  | 85  | S06 | 334  | 262  |
| W01 | 94  | 88  | 90  | 1   | 98  | 101 | 89  | 101 | 86  | 101 | 81  | 96  | 98  | 91  | 93  | 57  | 101 | 75  | 97  | 80  | 95  | 82  | 88  | 89  | ++  | 108 | 95  | 104 | 101 | 108 | W01 | 397  | 286  |
| W02 | 83  | 80  | 85  | 1   | 90  | 92  | 80  | 90  | 80  | 93  | 77  | 90  | 88  | 86  | 85  | 52  | 91  | 66  | 88  | 73  | 84  | 76  | 80  | 80  | 94  | ++  | 86  | 92  | 95  | 102 | W02 | 358  | 248  |
| W03 | 87  | 82  | 88  | 0   | 91  | 93  | 80  | 91  | 77  | 97  | 78  | 93  | 92  | 89  | 86  | 54  | 91  | 67  | 87  | 72  | 89  | 76  | 83  | 78  | 96  | 89  | ++  | 82  | 82  | 89  | W03 | 351  | 291  |
| W04 | 90  | 85  | 92  | 1   | 98  | 98  | 85  | 95  | 86  | 100 | 81  | 94  | 95  | 93  | 89  | 55  | 94  | 69  | 88  | 77  | 92  | 79  | 85  | 86  | 101 | 94  | 99  | ++  | 90  | 99  | W04 | 354  | 350  |
| W05 | 83  | 78  | 83  | 0   | 88  | 87  | 78  | 87  | 77  | 92  | 77  | 89  | 86  | 84  | 81  | 51  | 85  | 63  | 80  | 69  | 83  | 71  | 76  | 77  | 92  | 86  | 92  | 96  | ++  | 102 | W05 | 403  | 332  |
| W06 | 84  | 80  | 87  | 1   | 92  | 91  | 82  | 90  | 82  | 93  | 77  | 91  | 89  | 87  | 81  | 50  | 86  | 62  | 78  | 71  | 85  | 73  | 77  | 80  | 96  | 90  | 92  | 101 | 96  | ++  | W06 | 369  | 351  |
| 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 |