

43\_050\_12jan2023\_gsb.MTX.0

Thu Jan 12 21:07:12 2023

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file:/gsbifrddata1/12jan/43\_050\_12jan2023\_gsb.lta, scan:0, rec:5, chan:256

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: USB\_POLAR CORR\_HOST: GSB BASELINES: 1860 CHANNELS: 512

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h39m00.50     | +33d16'34.84"   | 12/Jan/2023     | 18:29:11        | 1244.33        | 32.552         | 92        |       |
| 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   | 1305.000        | 1305.000        | 139.333         | 165.667         | 1244.333       | 1244.333       | 32.55     | 92    |

| 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 | ++  | 42  | 40  | 32  | 61  | 50  | 38  | 97  | 82  | 1   | 58  | 45  | 87  | 35  | 51  | 68  | 67  | 61  | 64  | 59  | 52  | 56  | 37  | 52  | 59  | 60  | 53  | 52  | 58  | 72  | C00 | 171  | 146  |
| C01 | 52  | ++  | 45  | 38  | 70  | 96  | 15  | 61  | 81  | 2   | 59  | 50  | 27  | 74  | 61  | 74  | 63  | 68  | 73  | 60  | 54  | 55  | 40  | 56  | 61  | 58  | 57  | 55  | 63  | 74  | C01 | 181  | 153  |
| C02 | 50  | 55  | ++  | 36  | 63  | 48  | 44  | 59  | 61  | 3   | 48  | 48  | 35  | 46  | 63  | 71  | 63  | 65  | 69  | 60  | 53  | 52  | 39  | 52  | 63  | 63  | 53  | 55  | 62  | 71  | C02 | 123  | 135  |
| C03 | 42  | 45  | 45  | ++  | 79  | 42  | 37  | 49  | 19  | 2   | 14  | 19  | 16  | 22  | 24  | 30  | 30  | 27  | 27  | 26  | 25  | 22  | 16  | 21  | 25  | 24  | 23  | 22  | 25  | 33  | C03 | 126  | 148  |
| C04 | 69  | 74  | 66  | 61  | ++  | 42  | 24  | 42  | 49  | 812 | 53  | 82  | 67  | 62  | 65  | 58  | 43  | 64  | 66  | 64  | 58  | 76  | 14  | 48  | 67  | 58  | 80  | 40  | 44  | 79  | C04 | 75   | 69   |
| C05 | 50  | 53  | 45  | 52  | 42  | ++  | 58  | 41  | 52  | 26  | 50  | 24  | 870 | 49  | 39  | 75  | 8   | 46  | 55  | 36  | 61  | 19  | 34  | 5   | 10  | 38  | 76  | 29  | 20  | 61  | C05 | 86   | 80   |
| C06 | 39  | 31  | 33  | 37  | 30  | 35  | ++  | 8   | 23  | 43  | 76  | 27  | 57  | 50  | 27  | 69  | 27  | 41  | 15  | 54  | 33  | 71  | 35  | 18  | 51  | 792 | 52  | 51  | 51  | 58  | C06 | 82   | 93   |
| C08 | 65  | 61  | 57  | 27  | 52  | 41  | 35  | ++  | 10  | 38  | 15  | 61  | 31  | 18  | 52  | 73  | 45  | 44  | 49  | 44  | 41  | 37  | 28  | 43  | 38  | 39  | 22  | 62  | 790 | 50  | C08 | 83   | 70   |
| C09 | 75  | 76  | 51  | 27  | 110 | 25  | 20  | 43  | ++  | 1   | 37  | 26  | 22  | 27  | 50  | 57  | 48  | 43  | 49  | 115 | 43  | 43  | 29  | 40  | 43  | 40  | 42  | 41  | 49  | 55  | C09 | 95   | 67   |
| C10 | 4   | 1   | 3   | 0   | 7   | 3   | 4   | 5   | 4   | ++  | 11  | 2   | 7   | 1   | 4   | 4   | 17  | 5   | 2   | 4   | 5   | 3   | 3   | 6   | 29  | 8   | 0   | 2   | 3   | 3   | C10 | 81   | 70   |
| C11 | 61  | 63  | 42  | 25  | 46  | 61  | 42  | 50  | 46  | 2   | ++  | 35  | 64  | 42  | 91  | 44  | 41  | 41  | 51  | 43  | 37  | 47  | 24  | 47  | 53  | 55  | 38  | 76  | 49  | 32  | C11 | 90   | 72   |
| C12 | 50  | 49  | 45  | 21  | 45  | 119 | 17  | 42  | 29  | 3   | 39  | ++  | 30  | 47  | 56  | 37  | 49  | 35  | 38  | 22  | 30  | 23  | 24  | 31  | 49  | 8   | 31  | 40  | 40  | 49  | C12 | 84   | 65   |
| C13 | 91  | 52  | 55  | 29  | 38  | 70  | 34  | 52  | 20  | 7   | 36  | 53  | ++  | 42  | 38  | 27  | 23  | 30  | 32  | 25  | 25  | 24  | 18  | 24  | 27  | 25  | 26  | 22  | 29  | 28  | C13 | 82   | 110  |
| C14 | 47  | 52  | 51  | 26  | 39  | 83  | 24  | 38  | 29  | 50  | 42  | 29  | 66  | ++  | 36  | 39  | 35  | 39  | 41  | 36  | 31  | 32  | 24  | 35  | 34  | 32  | 29  | 29  | 34  | 41  | C14 | 86   | 87   |
| E02 | 56  | 66  | 61  | 30  | 63  | 17  | 26  | 43  | 47  | 3   | 36  | 51  | 76  | 37  | ++  | 63  | 47  | 43  | 44  | 925 | 45  | 81  | 6   | 90  | 41  | 46  | 39  | 42  | 41  | 48  | E02 | 86   | 76   |
| E03 | 72  | 81  | 72  | 36  | 60  | 57  | 32  | 46  | 51  | 10  | 46  | 38  | 49  | 39  | 61  | ++  | 29  | 85  | 49  | 41  | 27  | 56  | 52  | 75  | 44  | 92  | 47  | 39  | 47  | 56  | E03 | 97   | 68   |
| E04 | 57  | 60  | 58  | 28  | 34  | 39  | 25  | 40  | 41  | 2   | 42  | 26  | 32  | 32  | 40  | 93  | ++  | 38  | 76  | 96  | 581 | 75  | 16  | 30  | 80  | 48  | 41  | 36  | 46  | 50  | E04 | 86   | 82   |
| E05 | 66  | 68  | 62  | 33  | 53  | 70  | 31  | 44  | 44  | 6   | 50  | 25  | 40  | 35  | 47  | 89  | 48  | ++  | 49  | 36  | 71  | 37  | 27  | 67  | 46  | 74  | 41  | 44  | 13  | 56  | E05 | 93   | 55   |
| E06 | 64  | 71  | 66  | 29  | 49  | 41  | 26  | 44  | 146 | 3   | 44  | 33  | 42  | 41  | 47  | 98  | 24  | 89  | ++  | 47  | 93  | 69  | 45  | 59  | 49  | 51  | 46  | 36  | 43  | 59  | E06 | 88   | 63   |
| S01 | 60  | 66  | 63  | 30  | 42  | 33  | 32  | 41  | 40  | 1   | 43  | 30  | 36  | 40  | 63  | 57  | 64  | 60  | 80  | ++  | 40  | 32  | 25  | 68  | 40  | 39  | 36  | 42  | 40  | 49  | S01 | 73   | 82   |
| S02 | 54  | 56  | 52  | 26  | 41  | 26  | 23  | 33  | 29  | 1   | 35  | 29  | 31  | 32  | 51  | 32  | 7   | 87  | 21  | 68  | ++  | 41  | 21  | 56  | 34  | 33  | 36  | 31  | 45  | 45  | S02 | 101  | 80   |
| S03 | 52  | 61  | 56  | 28  | 39  | 33  | 33  | 35  | 43  | 1   | 38  | 26  | 35  | 35  | 67  | 58  | 70  | 32  | 58  | 11  | 79  | ++  | 11  | 72  | 42  | 40  | 40  | 33  | 38  | 46  | S03 | 71   | 49   |
| S04 | 42  | 44  | 43  | 20  | 38  | 30  | 18  | 26  | 39  | 2   | 30  | 22  | 26  | 23  | 52  | 56  | 50  | 56  | 47  | 26  | 6   | 48  | ++  | 26  | 29  | 29  | 25  | 25  | 29  | 31  | S04 | 206  | 124  |
| S06 | 51  | 58  | 53  | 27  | 36  | 33  | 26  | 35  | 38  | 184 | 41  | 23  | 33  | 933 | 69  | 87  | 9   | 64  | 52  | 36  | 44  | 28  | 21  | ++  | 35  | 34  | 35  | 33  | 38  | 47  | S06 | 82   | 66   |
| W01 | 65  | 69  | 60  | 32  | 40  | 37  | 72  | 41  | 50  | 1   | 31  | 36  | 42  | 38  | 69  | 33  | 30  | 74  | 34  | 16  | 76  | 21  | 58  | 62  | ++  | 41  | 34  | 35  | 52  | 48  | W01 | 82   | 73   |
| W02 | 61  | 62  | 63  | 30  | 57  | 27  | 32  | 46  | 46  | 6   | 43  | 34  | 40  | 35  | 901 | 13  | 95  | 63  | 92  | 45  | 35  | 108 | 52  | 14  | 85  | ++  | 35  | 40  | 40  | 51  | W02 | 91   | 58   |
| W03 | 51  | 55  | 47  | 24  | 25  | 35  | 27  | 39  | 36  | 4   | 31  | 30  | 32  | 26  | 33  | 14  | 40  | 31  | 56  | 62  | 58  | 999 | 34  | 16  | 64  | 82  | ++  | 45  | 41  | 46  | W03 | 93   | 76   |
| W04 | 50  | 49  | 43  | 22  | 37  | 26  | 24  | 19  | 36  | 3   | 39  | 28  | 34  | 26  | 24  | 68  | 51  | 64  | 69  | 31  | 20  | 43  | 6   | 21  | 74  | 70  | 49  | ++  | 33  | 50  | W04 | 95   | 80   |
| W05 | 58  | 62  | 56  | 30  | 38  | 58  | 20  | 29  | 41  | 4   | 36  | 39  | 36  | 34  | 11  | 65  | 999 | 83  | 63  | 34  | 32  | 37  | 26  | 33  | 45  | 3   | 39  | 69  | ++  | 51  | W05 | 84   | 72   |
| W06 | 70  | 74  | 68  | 34  | 49  | 46  | 44  | 49  | 52  | 4   | 71  | 41  | 58  | 39  | 51  | 57  | 46  | 50  | 53  | 46  | 45  | 49  | 31  | 44  | 19  | 88  | 69  | 38  | 75  | ++  | W06 | 86   | 85   |
| 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 |