

file:/gwbifrddata1/04dec/45\_022\_04dec2023\_b3\_gwb.lta, scan:0, rec:5, chan:2048

VERSION: GWB-III LTA2.00 DAS2.00 HST04

OBS\_MODE: USB\_POLAR CORR\_HOST: GWB BASELINES: 1860 CHANNELS: 4096

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|-------|-------|
| 0   | 3C48   | 01h39m03.58 | +33d16'51.07" | 04/Dec/2023 | 16:12:13 | 500.00  | 48.828  | 92    |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C48   | 500.000     | 500.000       | 0.000       | 0.000    | 500.000 | 500.000 | 48.83 | 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 | ++  | 98  | 69  | 6   | 23  | 91  | 87  | 84  | 93  | 92  | 81  | 94  | 95  | 94  | 52  | 90  | 62  | 103 | 13  | 104 | 93  | 88  | 79  | 80  | 54  | 92  | 90  | 84  | 108 | 83  | C00 | 86   | 66   |
| C01 | 108 | ++  | 84  | 9   | 20  | 88  | 78  | 99  | 102 | 99  | 94  | 116 | 90  | 111 | 53  | 93  | 60  | 108 | 1   | 106 | 98  | 95  | 86  | 83  | 69  | 104 | 94  | 92  | 91  | 104 | C01 | 122  | 95   |
| C02 | 49  | 52  | ++  | 18  | 3   | 75  | 65  | 92  | 86  | 96  | 67  | 91  | 72  | 82  | 54  | 74  | 55  | 85  | 1   | 80  | 82  | 83  | 77  | 70  | 48  | 90  | 83  | 81  | 88  | 86  | C02 | 119  | 111  |
| C03 | 4   | 10  | 6   | ++  | 43  | 12  | 16  | 30  | 5   | 6   | 6   | 31  | 49  | 50  | 7   | 3   | 6   | 2   | 1   | 7   | 3   | 0   | 2   | 2   | 14  | 11  | 3   | 3   | 3   | 6   | C03 | 161  | 129  |
| C04 | 7   | 7   | 5   | 20  | ++  | 10  | 22  | 19  | 6   | 7   | 6   | 20  | 36  | 38  | 2   | 1   | 1   | 2   | 2   | 7   | 3   | 1   | 1   | 0   | 5   | 25  | 7   | 1   | 17  | 5   | C04 | 87   | 180  |
| C05 | 73  | 89  | 96  | 5   | 6   | ++  | 90  | 92  | 97  | 95  | 89  | 110 | 103 | 86  | 79  | 98  | 64  | 107 | 2   | 105 | 98  | 95  | 84  | 85  | 62  | 108 | 101 | 95  | 96  | 99  | C05 | 110  | 103  |
| C06 | 60  | 78  | 74  | 8   | 9   | 90  | ++  | 102 | 88  | 87  | 71  | 88  | 88  | 81  | 70  | 89  | 55  | 88  | 5   | 87  | 82  | 83  | 75  | 69  | 46  | 99  | 86  | 77  | 96  | 85  | C06 | 96   | 140  |
| C08 | 73  | 79  | 102 | 8   | 7   | 108 | 96  | ++  | 122 | 113 | 73  | 100 | 111 | 90  | 84  | 105 | 66  | 109 | 1   | 101 | 99  | 98  | 89  | 84  | 54  | 110 | 99  | 96  | 108 | 105 | C08 | 184  | 186  |
| C09 | 68  | 86  | 104 | 11  | 11  | 107 | 69  | 97  | ++  | 108 | 77  | 95  | 101 | 100 | 73  | 103 | 64  | 110 | 2   | 101 | 100 | 97  | 88  | 84  | 61  | 101 | 92  | 93  | 101 | 104 | C09 | 157  | 116  |
| C10 | 77  | 105 | 90  | 4   | 2   | 105 | 89  | 110 | 106 | ++  | 79  | 100 | 102 | 103 | 77  | 99  | 64  | 108 | 2   | 104 | 100 | 100 | 87  | 85  | 60  | 112 | 101 | 94  | 106 | 105 | C10 | 105  | 131  |
| C11 | 58  | 82  | 73  | 4   | 5   | 87  | 65  | 80  | 84  | 88  | ++  | 87  | 76  | 81  | 55  | 77  | 52  | 89  | 1   | 85  | 77  | 76  | 70  | 70  | 52  | 89  | 81  | 74  | 80  | 84  | C11 | 112  | 93   |
| C12 | 74  | 108 | 92  | 14  | 7   | 106 | 85  | 107 | 94  | 106 | 82  | ++  | 108 | 81  | 70  | 97  | 66  | 103 | 2   | 103 | 96  | 97  | 82  | 87  | 64  | 104 | 97  | 92  | 97  | 102 | C12 | 161  | 153  |
| C13 | 29  | 43  | 43  | 4   | 2   | 48  | 39  | 54  | 42  | 48  | 39  | 54  | ++  | 51  | 68  | 99  | 58  | 104 | 3   | 94  | 94  | 91  | 81  | 79  | 61  | 95  | 98  | 86  | 97  | 96  | C13 | 154  | 118  |
| C14 | 75  | 97  | 81  | 10  | 3   | 85  | 77  | 109 | 97  | 95  | 76  | 90  | 41  | ++  | 66  | 93  | 58  | 101 | 0   | 103 | 93  | 90  | 80  | 79  | 55  | 103 | 88  | 88  | 94  | 97  | C14 | 131  | 113  |
| E02 | 24  | 35  | 36  | 5   | 1   | 46  | 42  | 50  | 32  | 43  | 35  | 42  | 18  | 34  | ++  | 80  | 45  | 69  | 6   | 67  | 67  | 68  | 66  | 58  | 42  | 76  | 68  | 59  | 73  | 73  | E02 | 129  | 158  |
| E03 | 75  | 94  | 83  | 0   | 2   | 90  | 79  | 102 | 102 | 99  | 83  | 98  | 45  | 97  | 23  | ++  | 59  | 106 | 3   | 94  | 93  | 91  | 83  | 81  | 57  | 102 | 92  | 91  | 94  | 100 | E03 | 179  | 158  |
| E04 | 72  | 99  | 90  | 2   | 2   | 104 | 85  | 107 | 97  | 108 | 84  | 106 | 48  | 94  | 40  | 95  | ++  | 65  | 15  | 63  | 60  | 61  | 53  | 53  | 37  | 65  | 61  | 57  | 62  | 64  | E04 | 112  | 136  |
| E05 | 75  | 93  | 94  | 5   | 2   | 110 | 89  | 113 | 105 | 111 | 86  | 104 | 51  | 100 | 44  | 102 | 107 | ++  | 16  | 106 | 103 | 100 | 86  | 85  | 63  | 110 | 100 | 97  | 104 | 106 | E05 | 140  | 112  |
| E06 | 1   | 5   | 4   | 4   | 1   | 5   | 2   | 0   | 5   | 2   | 5   | 1   | 1   | 3   | 10  | 0   | 10  | 8   | ++  | 3   | 9   | 1   | 3   | 4   | 1   | 2   | 2   | 4   | 15  | 0   | E06 | 0    | 0    |
| S01 | 74  | 100 | 86  | 2   | 2   | 102 | 81  | 103 | 96  | 105 | 86  | 102 | 46  | 96  | 39  | 98  | 99  | 106 | 2   | ++  | 98  | 97  | 86  | 85  | 62  | 102 | 94  | 93  | 99  | 102 | S01 | 142  | 143  |
| S02 | 69  | 95  | 82  | 0   | 1   | 92  | 78  | 97  | 94  | 97  | 75  | 95  | 45  | 86  | 38  | 94  | 96  | 98  | 5   | 91  | ++  | 94  | 82  | 78  | 54  | 99  | 92  | 87  | 96  | 100 | S02 | 140  | 151  |
| S03 | 70  | 93  | 84  | 0   | 0   | 93  | 81  | 101 | 96  | 102 | 77  | 96  | 42  | 92  | 38  | 93  | 96  | 101 | 2   | 98  | 88  | ++  | 82  | 77  | 57  | 100 | 87  | 87  | 97  | 99  | S03 | 189  | 143  |
| S04 | 56  | 78  | 66  | 1   | 1   | 77  | 66  | 82  | 77  | 82  | 62  | 78  | 38  | 73  | 26  | 75  | 80  | 82  | 2   | 75  | 73  | 71  | ++  | 68  | 50  | 90  | 81  | 79  | 86  | 90  | S04 | 159  | 126  |
| S06 | 62  | 79  | 70  | 1   | 1   | 87  | 69  | 86  | 85  | 86  | 65  | 87  | 40  | 79  | 32  | 81  | 87  | 87  | 2   | 84  | 78  | 80  | 66  | ++  | 49  | 85  | 77  | 75  | 80  | 79  | S06 | 190  | 191  |
| W01 | 45  | 59  | 56  | 3   | 3   | 67  | 54  | 65  | 62  | 66  | 55  | 68  | 42  | 52  | 24  | 60  | 64  | 67  | 0   | 62  | 57  | 59  | 50  | 53  | ++  | 60  | 55  | 53  | 57  | 62  | W01 | 47   | 90   |
| W02 | 73  | 98  | 96  | 2   | 5   | 110 | 82  | 107 | 100 | 112 | 100 | 103 | 49  | 88  | 42  | 101 | 107 | 106 | 0   | 105 | 96  | 98  | 80  | 85  | 64  | ++  | 119 | 97  | 116 | 109 | W02 | 145  | 152  |
| W03 | 76  | 105 | 96  | 3   | 6   | 96  | 73  | 94  | 107 | 99  | 81  | 100 | 43  | 90  | 35  | 95  | 100 | 102 | 5   | 96  | 95  | 90  | 74  | 82  | 58  | 126 | ++  | 99  | 99  | 92  | W03 | 99   | 69   |
| W04 | 65  | 78  | 85  | 5   | 2   | 92  | 81  | 100 | 95  | 98  | 74  | 92  | 42  | 92  | 35  | 96  | 97  | 98  | 5   | 94  | 91  | 89  | 75  | 76  | 58  | 97  | 105 | ++  | 94  | 93  | W04 | 142  | 153  |
| W05 | 58  | 95  | 82  | 6   | 6   | 92  | 83  | 104 | 81  | 100 | 81  | 99  | 44  | 89  | 44  | 93  | 98  | 101 | 3   | 95  | 91  | 94  | 75  | 81  | 59  | 100 | 92  | 86  | ++  | 97  | W05 | 121  | 145  |
| W06 | 70  | 94  | 82  | 1   | 2   | 90  | 81  | 104 | 94  | 101 | 78  | 96  | 44  | 91  | 36  | 97  | 98  | 101 | 0   | 90  | 93  | 93  | 75  | 80  | 58  | 97  | 98  | 95  | 97  | ++  | W06 | 179  | 177  |
| 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 |