

45\_035\_29dec2023\_b3\_gwb.MTX.0

Fri Dec 29 23:30:14 2023

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file:/gwbifrddata/29dec/45\_035\_29dec2023\_b3\_gwb.lta.1, 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   | 01h39m03.81     | +33d16'52.32"   | 29/Dec/2023     | 15:21:59        | 500.00         | 48.828         | 50        |       |
| 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   | 500.000         | 500.000         | 0.000           | 0.000           | 500.000        | 500.000        | 48.83     | 50    |

| 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  | 87  | 17  | 99  | 93  | 80  | 98  | 104 | 101 | 86  | 95  | 99  | 96  | 10  | 95  | 79  | 6   | 98  | 97  | 91  | 96  | 84  | 81  | 5   | 17  | 104 | 93  | 104 | 101 | C00 | 139  | 119  |
| C01 | 89  | ++  | 72  | 11  | 86  | 93  | 78  | 100 | 86  | 89  | 83  | 105 | 97  | 105 | 14  | 99  | 76  | 6   | 93  | 94  | 87  | 93  | 83  | 80  | 9   | 3   | 101 | 91  | 97  | 100 | C01 | 134  | 134  |
| C02 | 90  | 82  | ++  | 21  | 83  | 95  | 74  | 89  | 83  | 93  | 76  | 81  | 76  | 91  | 4   | 87  | 71  | 6   | 88  | 89  | 77  | 83  | 76  | 73  | 11  | 11  | 94  | 84  | 85  | 85  | C02 | 125  | 126  |
| C03 | 9   | 9   | 6   | ++  | 14  | 17  | 7   | 6   | 8   | 8   | 4   | 4   | 14  | 13  | 2   | 5   | 6   | 0   | 10  | 14  | 3   | 9   | 6   | 4   | 8   | 12  | 6   | 8   | 10  | 6   | C03 | 149  | 110  |
| C04 | 89  | 92  | 88  | 8   | ++  | 103 | 86  | 98  | 106 | 102 | 86  | 91  | 97  | 95  | 7   | 93  | 77  | 7   | 97  | 101 | 85  | 91  | 83  | 80  | 2   | 19  | 99  | 91  | 103 | 99  | C04 | 110  | 163  |
| C05 | 95  | 91  | 82  | 8   | 103 | ++  | 88  | 105 | 103 | 104 | 89  | 99  | 97  | 102 | 5   | 98  | 85  | 8   | 99  | 108 | 93  | 96  | 84  | 85  | 6   | 7   | 109 | 97  | 100 | 102 | C05 | 122  | 106  |
| C06 | 75  | 72  | 75  | 3   | 77  | 80  | ++  | 95  | 99  | 96  | 77  | 93  | 94  | 87  | 7   | 88  | 69  | 3   | 87  | 84  | 77  | 79  | 75  | 71  | 12  | 6   | 91  | 83  | 85  | 89  | C06 | 106  | 127  |
| C08 | 104 | 94  | 103 | 6   | 100 | 104 | 93  | ++  | 105 | 110 | 85  | 105 | 105 | 101 | 9   | 101 | 81  | 5   | 100 | 100 | 95  | 96  | 88  | 84  | 11  | 4   | 110 | 98  | 105 | 105 | C08 | 170  | 189  |
| C09 | 93  | 93  | 79  | 10  | 92  | 103 | 84  | 93  | ++  | 110 | 90  | 98  | 111 | 100 | 7   | 101 | 80  | 5   | 101 | 97  | 97  | 92  | 87  | 84  | 6   | 15  | 107 | 99  | 105 | 104 | C09 | 130  | 87   |
| C10 | 100 | 104 | 87  | 9   | 102 | 109 | 86  | 110 | 100 | ++  | 92  | 104 | 108 | 99  | 6   | 103 | 83  | 6   | 101 | 102 | 94  | 96  | 90  | 84  | 12  | 9   | 115 | 97  | 99  | 107 | C10 | 127  | 145  |
| C11 | 81  | 79  | 86  | 9   | 84  | 90  | 73  | 92  | 87  | 85  | ++  | 91  | 81  | 93  | 8   | 85  | 69  | 2   | 85  | 87  | 83  | 81  | 74  | 72  | 3   | 4   | 92  | 81  | 87  | 87  | C11 | 120  | 109  |
| C12 | 95  | 92  | 89  | 1   | 100 | 103 | 83  | 113 | 90  | 112 | 86  | ++  | 105 | 118 | 9   | 95  | 80  | 3   | 98  | 96  | 93  | 91  | 83  | 82  | 13  | 2   | 107 | 94  | 97  | 101 | C12 | 136  | 124  |
| C13 | 91  | 95  | 93  | 6   | 103 | 99  | 74  | 99  | 98  | 100 | 88  | 89  | ++  | 103 | 5   | 100 | 80  | 4   | 99  | 95  | 90  | 96  | 88  | 83  | 15  | 12  | 113 | 98  | 103 | 107 | C13 | 157  | 109  |
| C14 | 94  | 101 | 81  | 1   | 91  | 97  | 87  | 111 | 98  | 106 | 78  | 111 | 79  | ++  | 4   | 95  | 81  | 7   | 97  | 96  | 102 | 94  | 85  | 81  | 13  | 7   | 102 | 93  | 98  | 103 | C14 | 129  | 142  |
| E02 | 2   | 2   | 2   | 1   | 3   | 3   | 5   | 1   | 1   | 2   | 3   | 2   | 2   | 4   | ++  | 7   | 4   | 0   | 7   | 9   | 7   | 6   | 6   | 4   | 2   | 1   | 9   | 5   | 7   | 7   | E02 | 235  | 97   |
| E03 | 90  | 95  | 84  | 4   | 96  | 96  | 85  | 99  | 98  | 99  | 82  | 96  | 96  | 96  | 3   | ++  | 79  | 6   | 98  | 96  | 93  | 93  | 85  | 83  | 8   | 1   | 104 | 95  | 96  | 101 | E03 | 115  | 105  |
| E04 | 94  | 96  | 89  | 6   | 100 | 103 | 84  | 103 | 99  | 105 | 85  | 97  | 98  | 100 | 2   | 99  | ++  | 6   | 76  | 80  | 74  | 76  | 69  | 65  | 4   | 1   | 85  | 75  | 81  | 81  | E04 | 79   | 95   |
| E05 | 5   | 5   | 4   | 3   | 8   | 6   | 3   | 3   | 6   | 5   | 4   | 6   | 4   | 6   | 1   | 4   | 3   | ++  | 9   | 7   | 4   | 4   | 4   | 5   | 0   | 3   | 9   | 6   | 3   | 4   | E05 | 106  | 84   |
| E06 | 96  | 95  | 86  | 7   | 99  | 104 | 87  | 102 | 98  | 103 | 85  | 100 | 101 | 99  | 2   | 99  | 103 | 8   | ++  | 98  | 91  | 92  | 83  | 80  | 6   | 1   | 102 | 93  | 96  | 102 | E06 | 104  | 109  |
| S01 | 93  | 96  | 77  | 6   | 98  | 105 | 88  | 101 | 95  | 111 | 74  | 104 | 87  | 107 | 1   | 93  | 101 | 4   | 101 | ++  | 85  | 93  | 83  | 83  | 2   | 4   | 101 | 94  | 100 | 99  | S01 | 141  | 116  |
| S02 | 88  | 88  | 79  | 9   | 86  | 95  | 80  | 96  | 93  | 93  | 84  | 91  | 88  | 97  | 2   | 91  | 90  | 5   | 93  | 89  | ++  | 83  | 79  | 78  | 7   | 12  | 93  | 85  | 93  | 95  | S02 | 164  | 132  |
| S03 | 92  | 90  | 81  | 3   | 93  | 92  | 79  | 96  | 92  | 97  | 80  | 90  | 93  | 91  | 3   | 90  | 93  | 3   | 96  | 91  | 87  | ++  | 82  | 77  | 7   | 8   | 102 | 90  | 93  | 96  | S03 | 154  | 103  |
| S04 | 72  | 73  | 71  | 5   | 77  | 76  | 63  | 79  | 77  | 81  | 65  | 76  | 77  | 73  | 2   | 75  | 79  | 3   | 77  | 77  | 74  | 75  | ++  | 69  | 6   | 2   | 88  | 83  | 87  | 89  | S04 | 133  | 102  |
| S06 | 77  | 79  | 72  | 8   | 84  | 87  | 69  | 83  | 82  | 89  | 71  | 84  | 85  | 80  | 2   | 82  | 82  | 5   | 84  | 80  | 77  | 79  | 65  | ++  | 5   | 1   | 88  | 78  | 80  | 82  | S06 | 117  | 129  |
| W01 | 0   | 7   | 8   | 3   | 6   | 11  | 5   | 9   | 10  | 7   | 4   | 14  | 20  | 26  | 1   | 2   | 3   | 1   | 4   | 13  | 1   | 2   | 1   | 5   | ++  | 18  | 9   | 6   | 1   | 6   | W01 | 98   | 134  |
| W02 | 6   | 5   | 17  | 3   | 6   | 3   | 15  | 5   | 3   | 4   | 16  | 3   | 13  | 4   | 1   | 1   | 1   | 2   | 2   | 9   | 9   | 3   | 9   | 1   | 9   | ++  | 19  | 1   | 20  | 4   | W02 | 0    | 0    |
| W03 | 97  | 100 | 95  | 6   | 104 | 107 | 81  | 110 | 101 | 112 | 92  | 107 | 113 | 104 | 4   | 99  | 107 | 3   | 105 | 96  | 89  | 100 | 73  | 88  | 10  | 23  | ++  | 106 | 105 | 109 | W03 | 125  | 120  |
| W04 | 91  | 92  | 83  | 6   | 94  | 97  | 80  | 102 | 92  | 102 | 81  | 98  | 98  | 94  | 0   | 98  | 96  | 4   | 97  | 93  | 88  | 91  | 73  | 80  | 4   | 3   | 105 | ++  | 96  | 98  | W04 | 147  | 138  |
| W05 | 93  | 92  | 90  | 5   | 99  | 98  | 87  | 104 | 96  | 104 | 86  | 100 | 99  | 98  | 5   | 96  | 100 | 4   | 102 | 98  | 91  | 95  | 77  | 83  | 2   | 5   | 101 | 107 | ++  | 97  | W05 | 134  | 102  |
| W06 | 93  | 91  | 84  | 5   | 91  | 96  | 85  | 101 | 93  | 101 | 82  | 96  | 94  | 97  | 2   | 96  | 98  | 2   | 96  | 95  | 91  | 90  | 76  | 78  | 4   | 0   | 101 | 101 | 106 | ++  | W06 | 129  | 119  |
| 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 |