

file:/gwbifrddata/05apr/ddtc275\_05apr2023\_b5\_gwb.lta, scan:0, rec:5, chan:1024

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

OBS\_MODE: USB\_POLAR CORR\_HOST: GWB BASELINES: 1860 CHANNELS: 2048

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h39m01.28     | +33d16'38.92"   | 05/Apr/2023     | 08:06:28        | 1460.00        | 195.312        | 34        |       |
| 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   | 1460.000        | 1460.000        | 0.000           | 0.000           | 1460.000       | 1460.000       | 195.31    | 34    |

| 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 | ++  | 2   | 35  | 36  | 37  | 34  | 38  | 35  | 36  | 40  | 38  | 32  | 39  | 30  | 37  | 44  | 1   | 36  | 43  | 38  | 32  | 0   | 27  | 35  | 34  | 24  | 46  | 37  | 34  | 37  | C00 | 102  | 108  |
| C01 | 4   | ++  | 5   | 0   | 2   | 1   | 4   | 0   | 0   | 1   | 1   | 0   | 2   | 0   | 2   | 2   | 1   | 0   | 2   | 1   | 0   | 0   | 0   | 2   | 2   | 1   | 1   | 0   | 0   | 0   | C01 | 92   | 101  |
| C02 | 32  | 1   | ++  | 49  | 39  | 27  | 38  | 31  | 41  | 37  | 38  | 31  | 31  | 37  | 34  | 42  | 0   | 33  | 38  | 29  | 33  | 2   | 30  | 30  | 34  | 23  | 39  | 32  | 33  | 33  | C02 | 133  | 96   |
| C03 | 39  | 1   | 38  | ++  | 45  | 31  | 38  | 31  | 39  | 37  | 41  | 34  | 29  | 37  | 36  | 45  | 0   | 36  | 42  | 35  | 35  | 0   | 31  | 34  | 39  | 28  | 43  | 36  | 35  | 35  | C03 | 135  | 139  |
| C04 | 35  | 2   | 35  | 41  | ++  | 31  | 39  | 30  | 39  | 36  | 43  | 36  | 28  | 31  | 35  | 45  | 0   | 34  | 44  | 39  | 32  | 2   | 28  | 34  | 35  | 25  | 39  | 36  | 34  | 33  | C04 | 124  | 84   |
| C05 | 33  | 5   | 25  | 26  | 32  | ++  | 33  | 29  | 28  | 34  | 35  | 32  | 32  | 30  | 33  | 39  | 1   | 33  | 40  | 31  | 28  | 0   | 26  | 29  | 32  | 21  | 37  | 33  | 31  | 34  | C05 | 114  | 130  |
| C06 | 33  | 3   | 36  | 33  | 36  | 28  | ++  | 37  | 32  | 43  | 44  | 30  | 40  | 35  | 39  | 46  | 1   | 38  | 45  | 34  | 34  | 1   | 32  | 35  | 36  | 25  | 43  | 37  | 37  | 36  | C06 | 128  | 166  |
| C08 | 35  | 1   | 38  | 40  | 35  | 27  | 36  | ++  | 33  | 36  | 31  | 23  | 36  | 35  | 34  | 41  | 1   | 33  | 39  | 29  | 28  | 0   | 28  | 30  | 30  | 22  | 36  | 34  | 32  | 33  | C08 | 122  | 114  |
| C09 | 37  | 2   | 33  | 43  | 35  | 36  | 29  | 39  | ++  | 36  | 43  | 36  | 30  | 35  | 36  | 45  | 1   | 36  | 43  | 36  | 32  | 0   | 30  | 33  | 39  | 25  | 40  | 37  | 34  | 36  | C09 | 103  | 99   |
| C10 | 39  | 1   | 36  | 46  | 40  | 28  | 37  | 42  | 41  | ++  | 37  | 24  | 42  | 31  | 35  | 45  | 1   | 37  | 45  | 35  | 31  | 0   | 33  | 36  | 36  | 26  | 43  | 37  | 35  | 36  | C10 | 149  | 114  |
| C11 | 43  | 0   | 38  | 51  | 41  | 30  | 35  | 40  | 49  | 44  | ++  | 34  | 31  | 31  | 38  | 46  | 2   | 38  | 45  | 39  | 35  | 0   | 31  | 35  | 39  | 29  | 42  | 40  | 37  | 36  | C11 | 93   | 97   |
| C12 | 42  | 2   | 31  | 39  | 35  | 32  | 31  | 24  | 29  | 27  | 38  | ++  | 22  | 22  | 35  | 40  | 1   | 30  | 34  | 33  | 28  | 0   | 22  | 26  | 32  | 18  | 34  | 28  | 29  | 29  | C12 | 145  | 138  |
| C13 | 20  | 0   | 17  | 17  | 19  | 17  | 21  | 18  | 19  | 23  | 19  | 19  | ++  | 34  | 36  | 46  | 0   | 35  | 44  | 35  | 29  | 1   | 30  | 34  | 32  | 22  | 41  | 38  | 34  | 35  | C13 | 189  | 115  |
| C14 | 29  | 1   | 32  | 35  | 27  | 24  | 38  | 37  | 30  | 36  | 25  | 22  | 19  | ++  | 34  | 44  | 0   | 35  | 40  | 31  | 30  | 2   | 31  | 32  | 33  | 25  | 41  | 33  | 32  | 33  | C14 | 114  | 88   |
| E02 | 31  | 1   | 28  | 31  | 30  | 28  | 32  | 28  | 30  | 31  | 31  | 34  | 16  | 30  | ++  | 48  | 0   | 37  | 42  | 36  | 31  | 2   | 30  | 33  | 36  | 24  | 42  | 36  | 34  | 36  | E02 | 132  | 129  |
| E03 | 42  | 0   | 40  | 40  | 42  | 38  | 39  | 41  | 44  | 42  | 44  | 40  | 25  | 37  | 37  | ++  | 2   | 41  | 52  | 44  | 38  | 1   | 34  | 42  | 43  | 31  | 52  | 45  | 43  | 43  | E03 | 154  | 136  |
| E04 | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 1   | ++  | 2   | 1   | 1   | 2   | 2   | 1   | 0   | 2   | 0   | 0   | 2   | 0   | 1   | E04 | 207  | 109  |
| E05 | 42  | 1   | 37  | 40  | 42  | 36  | 39  | 41  | 42  | 44  | 44  | 38  | 23  | 37  | 34  | 47  | 0   | ++  | 42  | 33  | 32  | 1   | 29  | 34  | 32  | 22  | 40  | 35  | 34  | 32  | E05 | 187  | 56   |
| E06 | 43  | 0   | 40  | 43  | 44  | 38  | 44  | 44  | 45  | 44  | 44  | 37  | 26  | 40  | 36  | 51  | 0   | 47  | ++  | 40  | 35  | 0   | 36  | 38  | 41  | 29  | 48  | 42  | 39  | 40  | E06 | 159  | 87   |
| S01 | 34  | 0   | 30  | 29  | 33  | 30  | 29  | 29  | 32  | 31  | 34  | 31  | 18  | 25  | 27  | 37  | 2   | 36  | 39  | ++  | 32  | 1   | 27  | 33  | 36  | 24  | 39  | 37  | 31  | 32  | S01 | 92   | 100  |
| S02 | 32  | 2   | 32  | 37  | 33  | 29  | 33  | 34  | 36  | 35  | 36  | 29  | 19  | 30  | 30  | 40  | 1   | 36  | 39  | 31  | ++  | 1   | 25  | 29  | 32  | 21  | 35  | 33  | 29  | 30  | S02 | 81   | 115  |
| S03 | 0   | 1   | 2   | 1   | 1   | 0   | 1   | 0   | 0   | 0   | 1   | 1   | 0   | 1   | 0   | 3   | 0   | 0   | 1   | 3   | 1   | ++  | 1   | 1   | 3   | 1   | 1   | 1   | 1   | 2   | S03 | 93   | 163  |
| S04 | 31  | 0   | 32  | 35  | 30  | 25  | 32  | 31  | 33  | 35  | 33  | 25  | 15  | 28  | 26  | 35  | 1   | 36  | 37  | 26  | 31  | 2   | ++  | 29  | 29  | 21  | 34  | 29  | 27  | 26  | S04 | 74   | 108  |
| S06 | 33  | 1   | 31  | 31  | 32  | 29  | 34  | 32  | 34  | 34  | 35  | 29  | 18  | 31  | 28  | 39  | 0   | 38  | 40  | 28  | 30  | 0   | 31  | ++  | 31  | 22  | 36  | 33  | 30  | 30  | S06 | 90   | 66   |
| W01 | 31  | 0   | 31  | 37  | 32  | 26  | 32  | 35  | 36  | 37  | 37  | 28  | 18  | 32  | 31  | 36  | 1   | 39  | 38  | 28  | 30  | 1   | 30  | 30  | ++  | 24  | 40  | 33  | 34  | 35  | W01 | 118  | 149  |
| W02 | 24  | 0   | 24  | 27  | 24  | 21  | 24  | 24  | 26  | 26  | 28  | 21  | 14  | 22  | 21  | 27  | 2   | 28  | 29  | 20  | 25  | 2   | 24  | 21  | 27  | ++  | 24  | 23  | 22  | 25  | W02 | 115  | 120  |
| W03 | 44  | 1   | 41  | 43  | 47  | 38  | 42  | 44  | 47  | 46  | 45  | 40  | 27  | 42  | 38  | 52  | 1   | 51  | 53  | 38  | 41  | 0   | 39  | 41  | 40  | 26  | ++  | 40  | 41  | 42  | W03 | 95   | 112  |
| W04 | 35  | 1   | 35  | 35  | 35  | 32  | 37  | 37  | 37  | 37  | 36  | 31  | 21  | 34  | 34  | 43  | 1   | 40  | 43  | 31  | 33  | 2   | 30  | 33  | 33  | 25  | 45  | ++  | 33  | 38  | W04 | 116  | 147  |
| W05 | 33  | 1   | 30  | 33  | 34  | 29  | 32  | 33  | 36  | 35  | 35  | 31  | 19  | 32  | 29  | 40  | 1   | 38  | 40  | 29  | 32  | 2   | 26  | 29  | 30  | 22  | 46  | 34  | ++  | 35  | W05 | 80   | 91   |
| W06 | 35  | 1   | 34  | 36  | 36  | 34  | 36  | 37  | 37  | 38  | 38  | 31  | 20  | 34  | 31  | 43  | 1   | 41  | 44  | 32  | 34  | 0   | 30  | 31  | 32  | 24  | 46  | 39  | 36  | ++  | W06 | 166  | 155  |
| 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 |