

file:/gwbifrddata2/02mar/37\_044\_02mar2020\_gwb.lta, scan:0, rec:5, chan:512

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

OBS\_MODE: USB\_POLAR CORR\_HOST: GWB BASELINES: 1860 CHANNELS: 1024

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs  |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|--------|-------|
| 0   | 3C438  | 21h56m43.89 | +38d06'16.17" | 02/Mar/2020 | 12:58:12 | 500.00  | 195.312 | 29     |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130) | RF(175) | CW     | Nrecs |
| 0   | 3C438  | 0.000       | 0.000         | 500.000     | 500.000  | 500.000 | 500.000 | 195.31 | 29    |

| 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 | ++  | 67  | 42  | 49  | 53  | 49  | 55  | 66  | 62  | 57  | 49  | 47  | 60  | 5   | 41  | 43  | 34  | 21  | 1   | 45  | 42  | 12  | 8   | 20  | 44  | 29  | 7   | 31  | 29  | 7   | C00 | 140  | 116  |     |
| C01 | 62  | ++  | 49  | 48  | 51  | 47  | 52  | 65  | 51  | 49  | 58  | 49  | 58  | 11  | 39  | 43  | 33  | 16  | 1   | 39  | 37  | 12  | 8   | 18  | 46  | 26  | 0   | 27  | 30  | 9   | C01 | 126  | 118  |     |
| C02 | 48  | 50  | ++  | 44  | 56  | 53  | 60  | 57  | 40  | 50  | 50  | 51  | 55  | 6   | 43  | 39  | 29  | 14  | 1   | 38  | 34  | 7   | 12  | 19  | 48  | 29  | 4   | 22  | 32  | 11  | C02 | 92   | 97   |     |
| C03 | 49  | 54  | 48  | ++  | 55  | 45  | 48  | 54  | 53  | 55  | 48  | 51  | 51  | 3   | 40  | 37  | 25  | 10  | 0   | 37  | 27  | 3   | 12  | 21  | 48  | 37  | 4   | 24  | 31  | 14  | C03 | 89   | 112  |     |
| C04 | 52  | 47  | 52  | 57  | ++  | 49  | 58  | 60  | 53  | 58  | 53  | 48  | 56  | 2   | 43  | 37  | 24  | 8   | 1   | 36  | 37  | 2   | 17  | 22  | 50  | 36  | 8   | 24  | 34  | 11  | C04 | 111  | 151  |     |
| C05 | 57  | 52  | 54  | 51  | 47  | ++  | 60  | 51  | 48  | 48  | 54  | 54  | 50  | 5   | 43  | 39  | 32  | 16  | 2   | 36  | 34  | 14  | 9   | 21  | 40  | 29  | 1   | 26  | 29  | 10  | C05 | 89   | 120  |     |
| C06 | 48  | 49  | 51  | 49  | 57  | 53  | ++  | 56  | 49  | 57  | 49  | 46  | 53  | 7   | 42  | 39  | 32  | 16  | 0   | 38  | 35  | 10  | 9   | 22  | 45  | 28  | 1   | 24  | 30  | 12  | C06 | 103  | 125  |     |
| C08 | 60  | 58  | 55  | 59  | 56  | 61  | 53  | ++  | 58  | 67  | 53  | 58  | 65  | 5   | 54  | 49  | 42  | 23  | 1   | 47  | 46  | 15  | 13  | 21  | 51  | 31  | 7   | 33  | 34  | 8   | C08 | 157  | 160  |     |
| C09 | 63  | 59  | 43  | 60  | 52  | 51  | 46  | 68  | ++  | 54  | 49  | 51  | 54  | 1   | 41  | 42  | 30  | 18  | 0   | 41  | 37  | 6   | 12  | 19  | 48  | 32  | 3   | 28  | 30  | 10  | C09 | 128  | 122  |     |
| C10 | 52  | 50  | 52  | 58  | 55  | 53  | 46  | 63  | 59  | ++  | 52  | 56  | 59  | 3   | 46  | 43  | 35  | 19  | 1   | 46  | 38  | 13  | 11  | 20  | 49  | 30  | 5   | 30  | 31  | 8   | C10 | 128  | 156  |     |
| C11 | 51  | 50  | 50  | 51  | 44  | 53  | 47  | 49  | 49  | 51  | ++  | 43  | 50  | 5   | 39  | 37  | 25  | 10  | 0   | 36  | 26  | 9   | 10  | 23  | 45  | 31  | 4   | 23  | 30  | 11  | C11 | 132  | 120  |     |
| C12 | 51  | 46  | 50  | 58  | 54  | 60  | 48  | 63  | 59  | 58  | 45  | ++  | 52  | 2   | 47  | 44  | 36  | 22  | 1   | 43  | 40  | 16  | 8   | 17  | 43  | 27  | 5   | 32  | 30  | 6   | C12 | 128  | 118  |     |
| C13 | 57  | 56  | 52  | 53  | 52  | 53  | 62  | 55  | 51  | 55  | 53  | ++  | 3   | 44  | 45  | 34  | 21  | 0   | 45  | 39  | 12  | 12  | 22  | 50  | 30  | 4   | 30  | 32  | 8   | C13 | 139 | 124  |      |     |
| C14 | 4   | 8   | 1   | 6   | 1   | 1   | 2   | 4   | 7   | 3   | 5   | 1   | 12  | ++  | 1   | 2   | 2   | 1   | 0   | 3   | 3   | 0   | 0   | 1   | 5   | 3   | 1   | 3   | 2   | 1   | C14 | 58   | 132  |     |
| E02 | 44  | 44  | 45  | 42  | 42  | 48  | 39  | 53  | 46  | 47  | 39  | 48  | 45  | 2   | ++  | 54  | 40  | 26  | 2   | 42  | 40  | 18  | 4   | 14  | 33  | 16  | 12  | 29  | 26  | 5   | E02 | 110  | 127  |     |
| E03 | 36  | 33  | 32  | 31  | 31  | 34  | 30  | 40  | 36  | 35  | 29  | 36  | 35  | 2   | 38  | ++  | 49  | 36  | 2   | 42  | 39  | 22  | 2   | 14  | 30  | 9   | 17  | 31  | 24  | 3   | E03 | 95   | 91   |     |
| E04 | 33  | 31  | 28  | 27  | 23  | 34  | 30  | 43  | 32  | 34  | 24  | 38  | 34  | 1   | 43  | 39  | ++  | 60  | 1   | 45  | 43  | 30  | 7   | 9   | 16  | 7   | 30  | 32  | 17  | 6   | E04 | 25   | 115  |     |
| E05 | 20  | 16  | 13  | 11  | 7   | 17  | 15  | 24  | 17  | 20  | 8   | 22  | 19  | 1   | 31  | 28  | 55  | ++  | 1   | 38  | 38  | 33  | 15  | 3   | 2   | 20  | 35  | 25  | 6   | 9   | E05 | 82   | 120  |     |
| E06 | 1   | 1   | 1   | 2   | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 0   | 1   | 1   | 1   | 2   | 1   | 2   | ++  | 1   | 0   | 0   | 2   | 0   | 0   | 2   | 2   | 2   | 1   | 0   | 1   | E06  | 95   | 106 |
| S01 | 43  | 37  | 37  | 38  | 38  | 45  | 39  | 51  | 42  | 47  | 35  | 45  | 45  | 2   | 44  | 35  | 47  | 40  | 1   | ++  | 60  | 36  | 12  | 11  | 24  | 2   | 28  | 33  | 16  | 6   | S01 | 136  | 145  |     |
| S02 | 42  | 36  | 34  | 29  | 33  | 34  | 33  | 49  | 38  | 36  | 29  | 43  | 39  | 0   | 41  | 32  | 43  | 38  | 1   | 63  | ++  | 42  | 14  | 10  | 17  | 3   | 27  | 28  | 10  | 5   | S02 | 110  | 114  |     |
| S03 | 13  | 10  | 7   | 7   | 6   | 10  | 10  | 15  | 7   | 12  | 8   | 17  | 9   | 1   | 18  | 15  | 29  | 31  | 0   | 38  | 39  | ++  | 34  | 10  | 9   | 23  | 26  | 12  | 3   | 7   | S03 | 157  | 112  |     |
| S04 | 8   | 8   | 15  | 14  | 19  | 9   | 10  | 11  | 11  | 12  | 11  | 9   | 12  | 1   | 5   | 2   | 9   | 14  | 0   | 9   | 14  | 27  | ++  | 33  | 23  | 23  | 14  | 3   | 7   | 4   | S04 | 120  | 92   |     |
| S06 | 19  | 21  | 19  | 23  | 22  | 23  | 23  | 22  | 22  | 20  | 20  | 21  | 23  | 2   | 15  | 14  | 12  | 1   | 1   | 15  | 9   | 10  | 29  | ++  | 19  | 11  | 0   | 5   | 5   | 7   | S06 | 112  | 136  |     |
| W01 | 47  | 43  | 44  | 51  | 48  | 47  | 44  | 50  | 51  | 44  | 43  | 46  | 48  | 5   | 34  | 27  | 16  | 3   | 1   | 25  | 17  | 9   | 21  | 19  | ++  | 56  | 21  | 16  | 35  | 21  | W01 | 112  | 162  |     |
| W02 | 29  | 28  | 33  | 39  | 37  | 32  | 29  | 32  | 36  | 30  | 32  | 29  | 30  | 2   | 16  | 8   | 8   | 21  | 1   | 3   | 3   | 22  | 23  | 12  | 56  | ++  | 37  | 5   | 24  | 25  | W02 | 117  | 166  |     |
| W03 | 7   | 0   | 3   | 5   | 6   | 0   | 2   | 8   | 4   | 5   | 4   | 6   | 4   | 0   | 13  | 16  | 33  | 37  | 0   | 31  | 30  | 26  | 13  | 1   | 21  | 51  | ++  | 37  | 2   | 25  | W03 | 137  | 131  |     |
| W04 | 29  | 26  | 25  | 23  | 21  | 25  | 22  | 33  | 29  | 29  | 21  | 32  | 27  | 1   | 27  | 24  | 31  | 23  | 0   | 33  | 26  | 11  | 2   | 7   | 16  | 4   | 44  | ++  | 40  | 0   | W04 | 147  | 149  |     |
| W05 | 27  | 32  | 31  | 33  | 32  | 31  | 29  | 31  | 32  | 30  | 26  | 29  | 30  | 1   | 22  | 20  | 18  | 4   | 1   | 16  | 10  | 4   | 7   | 3   | 35  | 25  | 5   | 38  | ++  | 34  | W05 | 105  | 97   |     |
| W06 | 6   | 9   | 12  | 15  | 13  | 10  | 13  | 9   | 11  | 9   | 12  | 9   | 8   | 1   | 4   | 4   | 6   | 9   | 1   | 2   | 8   | 6   | 3   | 7   | 21  | 27  | 29  | 2   | 35  | ++  | W06 | 140  | 168  |     |
| 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 |     |