

file:/gwbifrdatal/05may/36\_036\_05may2019\_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   | 3C286  | 13h32m01.85 | +30d24'35.89" | 05/May/2019 | 01:05:15 | 1460.00  | 195.312  | 108    |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130)  | RF(175)  | CW     | Nrecs |
| 0   | 3C286  | 0.000       | 0.000         | 1460.000    | 1460.000 | 1460.000 | 1460.000 | 195.31 | 108   |

| 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 | ++  | 35  | 41  | 1   | 27  | 75  | 91  | 36  | 29  | 17  | 49  | 39  | 37  | 14  | 30  | 25  | 23  | 34  | 66  | 39  | 27  | 37  | 32  | 36  | 37  | 32  | 40  | 30  | 31  | 1   | C00 | 141  | 145  |
| C01 | 16  | ++  | 45  | 0   | 35  | 37  | 35  | 45  | 42  | 38  | 51  | 43  | 39  | 45  | 31  | 30  | 44  | 39  | 40  | 44  | 29  | 41  | 37  | 39  | 39  | 37  | 43  | 30  | 35  | 1   | C01 | 142  | 147  |
| C02 | 27  | 22  | ++  | 3   | 32  | 43  | 45  | 47  | 40  | 38  | 55  | 44  | 39  | 43  | 33  | 28  | 36  | 37  | 46  | 42  | 30  | 40  | 35  | 40  | 39  | 37  | 43  | 31  | 34  | 1   | C02 | 174  | 134  |
| C03 | 0   | 0   | 2   | ++  | 8   | 1   | 4   | 0   | 4   | 0   | 2   | 0   | 2   | 4   | 1   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | C03 | 113  | 127  |
| C04 | 21  | 22  | 23  | 3   | ++  | 28  | 18  | 32  | 36  | 22  | 39  | 33  | 32  | 27  | 22  | 34  | 36  | 27  | 30  | 34  | 23  | 30  | 28  | 30  | 34  | 25  | 32  | 23  | 26  | 1   | C04 | 258  | 210  |
| C05 | 56  | 11  | 22  | 1   | 19  | ++  | 88  | 44  | 27  | 23  | 48  | 42  | 37  | 15  | 31  | 27  | 26  | 35  | 67  | 41  | 29  | 39  | 35  | 38  | 40  | 35  | 42  | 29  | 31  | 0   | C05 | 135  | 159  |
| C06 | 61  | 14  | 22  | 2   | 15  | 59  | ++  | 41  | 21  | 24  | 66  | 38  | 38  | 10  | 30  | 27  | 22  | 33  | 82  | 40  | 27  | 38  | 33  | 37  | 38  | 35  | 41  | 30  | 31  | 0   | C06 | 160  | 180  |
| C08 | 37  | 23  | 34  | 1   | 26  | 42  | 37  | ++  | 45  | 80  | 59  | 40  | 41  | 82  | 34  | 30  | 39  | 27  | 38  | 44  | 32  | 41  | 35  | 40  | 40  | 37  | 45  | 32  | 35  | 1   | C08 | 122  | 125  |
| C09 | 26  | 25  | 32  | 4   | 30  | 27  | 27  | 40  | ++  | 36  | 66  | 47  | 35  | 50  | 31  | 29  | 48  | 35  | 36  | 44  | 28  | 39  | 35  | 37  | 40  | 35  | 42  | 30  | 32  | 0   | C09 | 138  | 140  |
| C10 | 11  | 19  | 20  | 0   | 16  | 12  | 18  | 66  | 27  | ++  | 34  | 34  | 33  | 85  | 27  | 27  | 33  | 33  | 32  | 38  | 26  | 35  | 31  | 33  | 34  | 30  | 36  | 26  | 29  | 2   | C10 | 146  | 161  |
| C11 | 32  | 27  | 41  | 1   | 32  | 38  | 50  | 47  | 54  | 21  | ++  | 44  | 39  | 40  | 36  | 21  | 38  | 36  | 58  | 43  | 30  | 41  | 37  | 40  | 39  | 35  | 46  | 33  | 34  | 0   | C11 | 129  | 137  |
| C12 | 31  | 23  | 32  | 0   | 26  | 28  | 31  | 39  | 35  | 27  | 33  | ++  | 39  | 42  | 32  | 30  | 42  | 39  | 43  | 44  | 30  | 41  | 35  | 38  | 38  | 37  | 45  | 32  | 36  | 1   | C12 | 92   | 120  |
| C13 | 29  | 23  | 28  | 2   | 25  | 28  | 32  | 35  | 34  | 26  | 33  | 31  | ++  | 34  | 26  | 29  | 36  | 33  | 39  | 39  | 28  | 37  | 33  | 36  | 36  | 34  | 39  | 31  | 31  | 0   | C13 | 144  | 133  |
| C14 | 14  | 27  | 28  | 1   | 19  | 10  | 9   | 73  | 39  | 99  | 32  | 30  | 31  | ++  | 30  | 32  | 43  | 36  | 31  | 43  | 28  | 40  | 36  | 37  | 37  | 38  | 43  | 30  | 33  | 0   | C14 | 136  | 168  |
| E02 | 36  | 11  | 22  | 0   | 15  | 37  | 45  | 28  | 30  | 23  | 54  | 26  | 25  | 25  | ++  | 27  | 35  | 33  | 39  | 37  | 25  | 32  | 30  | 32  | 33  | 31  | 35  | 25  | 27  | 0   | E02 | 123  | 121  |
| E03 | 26  | 20  | 20  | 5   | 25  | 24  | 25  | 25  | 27  | 23  | 7   | 27  | 25  | 30  | 23  | ++  | 36  | 31  | 35  | 35  | 24  | 32  | 30  | 31  | 32  | 29  | 32  | 26  | 27  | 0   | E03 | 125  | 171  |
| E04 | 20  | 30  | 29  | 1   | 29  | 16  | 17  | 34  | 38  | 24  | 35  | 30  | 32  | 33  | 16  | 36  | ++  | 48  | 28  | 48  | 33  | 44  | 40  | 42  | 44  | 40  | 45  | 35  | 38  | 1   | E04 | 140  | 149  |
| E05 | 29  | 21  | 25  | 0   | 23  | 27  | 30  | 13  | 28  | 41  | 23  | 24  | 30  | 37  | 26  | 28  | 38  | ++  | 47  | 44  | 29  | 39  | 38  | 39  | 38  | 34  | 42  | 31  | 36  | 1   | E05 | 151  | 111  |
| E06 | 65  | 13  | 28  | 1   | 20  | 67  | 77  | 36  | 32  | 22  | 54  | 35  | 32  | 18  | 60  | 35  | 19  | 43  | ++  | 51  | 34  | 46  | 43  | 44  | 46  | 43  | 50  | 37  | 40  | 1   | E06 | 135  | 144  |
| S01 | 32  | 24  | 29  | 0   | 28  | 31  | 32  | 33  | 36  | 28  | 31  | 33  | 32  | 33  | 30  | 31  | 36  | 32  | 41  | ++  | 35  | 46  | 42  | 43  | 45  | 41  | 49  | 36  | 39  | 0   | S01 | 136  | 126  |
| S02 | 22  | 15  | 19  | 1   | 16  | 18  | 21  | 23  | 24  | 17  | 20  | 23  | 22  | 21  | 19  | 20  | 25  | 21  | 27  | 26  | ++  | 33  | 30  | 31  | 30  | 28  | 35  | 25  | 28  | 1   | S02 | 149  | 161  |
| S03 | 30  | 23  | 28  | 0   | 24  | 28  | 32  | 34  | 34  | 26  | 31  | 31  | 32  | 31  | 28  | 30  | 36  | 34  | 39  | 36  | 23  | ++  | 39  | 42  | 41  | 39  | 47  | 33  | 36  | 1   | S03 | 136  | 134  |
| S04 | 27  | 21  | 27  | 1   | 23  | 25  | 27  | 30  | 32  | 24  | 31  | 29  | 29  | 30  | 25  | 28  | 32  | 30  | 37  | 34  | 21  | 33  | ++  | 38  | 39  | 35  | 41  | 32  | 33  | 1   | S04 | 83   | 128  |
| S06 | 28  | 22  | 27  | 0   | 23  | 26  | 29  | 32  | 32  | 24  | 29  | 29  | 32  | 30  | 27  | 29  | 34  | 32  | 39  | 34  | 24  | 34  | 31  | ++  | 41  | 38  | 45  | 33  | 37  | 0   | S06 | 153  | 137  |
| W01 | 31  | 24  | 29  | 1   | 28  | 29  | 32  | 32  | 34  | 26  | 32  | 31  | 33  | 32  | 28  | 30  | 35  | 33  | 40  | 37  | 24  | 34  | 33  | 33  | ++  | 41  | 46  | 33  | 35  | 0   | W01 | 144  | 137  |
| W02 | 29  | 22  | 27  | 1   | 22  | 27  | 32  | 34  | 35  | 25  | 30  | 33  | 32  | 32  | 27  | 28  | 33  | 30  | 38  | 37  | 23  | 35  | 32  | 34  | 34  | ++  | 41  | 31  | 33  | 1   | W02 | 174  | 146  |
| W03 | 35  | 26  | 34  | 1   | 27  | 32  | 37  | 40  | 40  | 31  | 39  | 38  | 39  | 37  | 33  | 35  | 40  | 38  | 46  | 41  | 28  | 42  | 38  | 42  | 42  | 41  | ++  | 37  | 40  | 0   | W03 | 141  | 135  |
| W04 | 27  | 21  | 27  | 0   | 23  | 25  | 30  | 31  | 33  | 23  | 30  | 29  | 31  | 29  | 25  | 27  | 34  | 30  | 37  | 33  | 23  | 32  | 30  | 31  | 34  | 33  | 40  | ++  | 35  | 0   | W04 | 120  | 147  |
| W05 | 28  | 21  | 26  | 0   | 23  | 27  | 29  | 32  | 31  | 23  | 30  | 31  | 31  | 29  | 25  | 27  | 33  | 31  | 37  | 34  | 23  | 35  | 30  | 33  | 32  | 34  | 41  | 37  | ++  | 0   | W05 | 128  | 90   |
| W06 | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | ++  | W06 | 5    | 4    |
| 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 |