

37\_042\_14jan2020\_gwb.MTX.1

Tue Jan 14 12:36:04 2020

1

file:/gwbifrddata1/14jan/37\_042\_14jan2020\_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   | 3C286  | 13h32m03.78     | +30d24'23.05"   | 14/Jan/2020     | 02:47:43        | 550.00         | 97.656         | 159       |       |
| 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   | 3C286  | 0.000           | 0.000           | 550.000         | 550.000         | 550.000        | 550.000        | 97.66     | 159   |

| 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 | ++  | 55  | 56  | 1   | 57  | 51  | 39  | 53  | 41  | 55  | 57  | 48  | 51  | 52  | 55  | 38  | 54  | 50  | 48  | 43  | 42  | 46  | 56  | 42  | 48  | 50  | 39  | 24  | 51  | 48  | C00 | 22   | 19   |
| C01 | 49  | ++  | 56  | 0   | 51  | 53  | 47  | 52  | 50  | 52  | 45  | 50  | 44  | 52  | 51  | 38  | 53  | 49  | 47  | 42  | 41  | 45  | 56  | 41  | 46  | 49  | 40  | 26  | 52  | 46  | C01 | 19   | 17   |
| C02 | 41  | 52  | ++  | 0   | 54  | 57  | 58  | 53  | 57  | 56  | 44  | 53  | 49  | 54  | 56  | 40  | 58  | 53  | 49  | 47  | 44  | 50  | 59  | 46  | 50  | 53  | 44  | 27  | 56  | 51  | C02 | 19   | 16   |
| C03 | 2   | 1   | 14  | ++  | 4   | 0   | 5   | 0   | 3   | 1   | 4   | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 1   | 0   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | 0   | 1   | 1   | C03 | 45   | 21   |
| C04 | 51  | 46  | 17  | 7   | ++  | 59  | 84  | 51  | 70  | 63  | 77  | 55  | 55  | 60  | 55  | 42  | 55  | 54  | 51  | 46  | 48  | 47  | 58  | 42  | 55  | 51  | 45  | 26  | 56  | 52  | C04 | 25   | 16   |
| C05 | 53  | 51  | 43  | 2   | 59  | ++  | 55  | 54  | 54  | 55  | 45  | 51  | 46  | 53  | 56  | 42  | 54  | 52  | 51  | 47  | 47  | 46  | 58  | 42  | 51  | 50  | 44  | 26  | 54  | 52  | C05 | 20   | 27   |
| C06 | 56  | 50  | 83  | 10  | 44  | 49  | ++  | 50  | 83  | 55  | 58  | 50  | 49  | 54  | 52  | 40  | 52  | 49  | 47  | 45  | 45  | 46  | 54  | 46  | 46  | 48  | 37  | 24  | 50  | 49  | C06 | 18   | 22   |
| C08 | 54  | 48  | 39  | 1   | 54  | 54  | 50  | ++  | 51  | 55  | 45  | 49  | 47  | 52  | 51  | 40  | 54  | 50  | 48  | 45  | 45  | 47  | 57  | 44  | 47  | 48  | 42  | 25  | 55  | 48  | C08 | 21   | 24   |
| C09 | 55  | 40  | 28  | 6   | 58  | 51  | 62  | 51  | ++  | 50  | 46  | 47  | 44  | 48  | 47  | 37  | 51  | 47  | 46  | 41  | 41  | 43  | 52  | 47  | 42  | 45  | 37  | 23  | 48  | 45  | C09 | 21   | 17   |
| C10 | 53  | 48  | 61  | 4   | 43  | 54  | 45  | 51  | 36  | ++  | 59  | 56  | 51  | 58  | 56  | 40  | 57  | 54  | 51  | 44  | 48  | 50  | 60  | 46  | 50  | 53  | 44  | 26  | 58  | 51  | C10 | 23   | 16   |
| C11 | 50  | 48  | 61  | 7   | 34  | 51  | 71  | 48  | 43  | 51  | ++  | 46  | 71  | 55  | 52  | 37  | 50  | 48  | 45  | 39  | 39  | 43  | 51  | 40  | 42  | 47  | 42  | 23  | 48  | 47  | C11 | 15   | 23   |
| C12 | 54  | 48  | 47  | 3   | 52  | 55  | 54  | 50  | 49  | 50  | 52  | ++  | 45  | 50  | 51  | 38  | 52  | 49  | 46  | 43  | 44  | 46  | 55  | 41  | 47  | 48  | 40  | 25  | 52  | 45  | C12 | 19   | 18   |
| C13 | 41  | 42  | 45  | 3   | 48  | 47  | 46  | 46  | 37  | 39  | 69  | 45  | ++  | 50  | 47  | 36  | 50  | 45  | 42  | 40  | 37  | 42  | 51  | 41  | 45  | 46  | 41  | 24  | 50  | 46  | C13 | 18   | 17   |
| C14 | 51  | 49  | 51  | 1   | 47  | 54  | 54  | 51  | 46  | 51  | 59  | 52  | 50  | ++  | 53  | 41  | 55  | 52  | 50  | 46  | 43  | 47  | 59  | 42  | 52  | 53  | 42  | 26  | 55  | 49  | C14 | 18   | 15   |
| E02 | 50  | 48  | 49  | 0   | 53  | 57  | 55  | 52  | 46  | 51  | 53  | 52  | 43  | 53  | ++  | 47  | 62  | 59  | 56  | 52  | 51  | 50  | 63  | 45  | 55  | 57  | 46  | 29  | 59  | 58  | E02 | 21   | 22   |
| E03 | 36  | 35  | 34  | 1   | 36  | 40  | 36  | 36  | 30  | 36  | 36  | 36  | 33  | 37  | 41  | ++  | 46  | 45  | 42  | 39  | 38  | 37  | 45  | 34  | 41  | 41  | 36  | 22  | 45  | 42  | E03 | 24   | 14   |
| E04 | 54  | 50  | 52  | 1   | 52  | 56  | 53  | 53  | 46  | 53  | 51  | 52  | 47  | 54  | 59  | 41  | ++  | 59  | 56  | 50  | 49  | 51  | 63  | 46  | 54  | 56  | 45  | 29  | 62  | 56  | E04 | 18   | 13   |
| E05 | 45  | 43  | 43  | 0   | 47  | 49  | 45  | 46  | 40  | 45  | 45  | 46  | 37  | 45  | 51  | 36  | 52  | ++  | 55  | 49  | 47  | 47  | 59  | 45  | 51  | 53  | 44  | 27  | 58  | 53  | E05 | 19   | 10   |
| E06 | 43  | 40  | 42  | 1   | 43  | 47  | 40  | 41  | 37  | 43  | 43  | 42  | 38  | 44  | 48  | 33  | 48  | 41  | ++  | 46  | 44  | 44  | 55  | 40  | 50  | 50  | 42  | 25  | 54  | 50  | E06 | 13   | 10   |
| S01 | 46  | 41  | 45  | 1   | 42  | 49  | 50  | 45  | 41  | 45  | 54  | 48  | 47  | 49  | 52  | 36  | 50  | 44  | 43  | ++  | 45  | 42  | 52  | 39  | 48  | 45  | 40  | 23  | 49  | 46  | S01 | 18   | 17   |
| S02 | 13  | 12  | 12  | 1   | 14  | 15  | 14  | 13  | 13  | 13  | 14  | 14  | 10  | 13  | 15  | 10  | 15  | 12  | 12  | 15  | ++  | 45  | 51  | 37  | 46  | 44  | 36  | 23  | 47  | 47  | S02 | 20   | 150  |
| S03 | 46  | 43  | 43  | 3   | 46  | 48  | 45  | 46  | 40  | 47  | 44  | 46  | 40  | 48  | 48  | 33  | 50  | 42  | 38  | 44  | 14  | ++  | 55  | 43  | 45  | 47  | 40  | 24  | 50  | 46  | S03 | 19   | 19   |
| S04 | 52  | 48  | 48  | 0   | 50  | 53  | 46  | 51  | 45  | 50  | 53  | 53  | 51  | 53  | 54  | 37  | 55  | 47  | 44  | 49  | 14  | 50  | ++  | 51  | 55  | 59  | 50  | 29  | 64  | 56  | S04 | 30   | 15   |
| S06 | 44  | 41  | 42  | 0   | 44  | 48  | 48  | 44  | 44  | 43  | 43  | 43  | 37  | 44  | 47  | 30  | 47  | 40  | 36  | 40  | 11  | 42  | 46  | ++  | 41  | 42  | 31  | 23  | 46  | 44  | S06 | 18   | 14   |
| W01 | 56  | 53  | 53  | 1   | 55  | 62  | 58  | 56  | 52  | 54  | 58  | 59  | 42  | 58  | 63  | 42  | 62  | 53  | 50  | 56  | 17  | 55  | 58  | 52  | ++  | 50  | 41  | 26  | 52  | 49  | W01 | 16   | 22   |
| W02 | 49  | 46  | 48  | 0   | 47  | 52  | 49  | 46  | 41  | 48  | 50  | 50  | 44  | 50  | 54  | 37  | 54  | 45  | 43  | 47  | 14  | 46  | 51  | 43  | 57  | ++  | 42  | 25  | 56  | 53  | W02 | 16   | 16   |
| W03 | 46  | 45  | 47  | 1   | 48  | 51  | 43  | 49  | 39  | 49  | 49  | 47  | 50  | 50  | 52  | 40  | 52  | 46  | 44  | 49  | 13  | 48  | 97  | 40  | 55  | 48  | ++  | 20  | 74  | 44  | W03 | 15   | 21   |
| W04 | 36  | 34  | 35  | 0   | 34  | 39  | 36  | 35  | 32  | 36  | 35  | 36  | 31  | 37  | 39  | 27  | 40  | 33  | 31  | 33  | 11  | 34  | 32  | 32  | 43  | 35  | 31  | ++  | 27  | 27  | W04 | 18   | 10   |
| W05 | 46  | 44  | 45  | 1   | 42  | 47  | 48  | 44  | 39  | 45  | 45  | 46  | 37  | 44  | 49  | 33  | 50  | 41  | 38  | 41  | 11  | 42  | 25  | 40  | 50  | 44  | 40  | 42  | ++  | 54  | W05 | 30   | 17   |
| W06 | 52  | 47  | 49  | 1   | 51  | 55  | 55  | 50  | 46  | 50  | 51  | 50  | 46  | 51  | 58  | 40  | 56  | 48  | 47  | 50  | 15  | 48  | 52  | 48  | 61  | 53  | 51  | 37  | 48  | ++  | W06 | 13   | 17   |
| 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 |