

37\_031\_16dec2019\_gwb.MTX.1

Tue Dec 17 03:53:15 2019

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file:/gwbifrdatal/16dec/37\_031\_16dec2019\_gwb.lta, scan:0, rec:5, chan:4096

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

OBS\_MODE: USB\_POLAR CORR\_HOST: GWB BASELINES: 1860 CHANNELS: 8192

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|-------|-------|
| 0   | 3C48   | 01h38m49.92 | +33d15'38.88" | 16/Dec/2019 | 17:07:12 | 550.00  | 48.828  | 169   |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C48   | 0.000       | 0.000         | 550.000     | 550.000  | 550.000 | 550.000 | 48.83 | 169   |

| 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 | ++  | 81  | 68  | 53  | 76  | 82  | 69  | 79  | 95  | 75  | 85  | 58  | 53  | 59  | 72  | 65  | 70  | 67  | 62  | 55  | 53  | 60  | 74  | 57  | 70  | 64  | 63  | 71  | 69  | 63  | C00 | 28   | 24   |
| C01 | 68  | ++  | 72  | 64  | 74  | 69  | 57  | 72  | 69  | 73  | 66  | 64  | 59  | 64  | 70  | 66  | 70  | 67  | 62  | 60  | 56  | 57  | 73  | 58  | 70  | 66  | 57  | 72  | 67  | 64  | C01 | 24   | 21   |
| C02 | 50  | 59  | ++  | 68  | 93  | 64  | 54  | 70  | 82  | 76  | 57  | 69  | 72  | 69  | 74  | 69  | 71  | 69  | 69  | 58  | 63  | 65  | 81  | 64  | 72  | 69  | 56  | 78  | 72  | 69  | C02 | 24   | 22   |
| C03 | 68  | 59  | 60  | ++  | 68  | 63  | 60  | 65  | 60  | 69  | 45  | 63  | 62  | 66  | 67  | 66  | 65  | 64  | 64  | 53  | 53  | 57  | 71  | 57  | 68  | 63  | 52  | 67  | 63  | 63  | C03 | 26   | 17   |
| C04 | 47  | 61  | 118 | 53  | ++  | 57  | 20  | 68  | 104 | 81  | 90  | 70  | 103 | 72  | 69  | 68  | 72  | 72  | 62  | 53  | 55  | 63  | 74  | 59  | 50  | 68  | 48  | 74  | 69  | 69  | C04 | 34   | 21   |
| C05 | 74  | 64  | 51  | 65  | 59  | ++  | 78  | 73  | 57  | 74  | 72  | 64  | 51  | 64  | 76  | 72  | 70  | 67  | 68  | 60  | 57  | 60  | 77  | 61  | 78  | 66  | 57  | 74  | 69  | 67  | C05 | 22   | 33   |
| C06 | 38  | 58  | 108 | 38  | 96  | 65  | ++  | 63  | 20  | 63  | 69  | 61  | 49  | 67  | 73  | 67  | 66  | 66  | 63  | 61  | 53  | 59  | 71  | 67  | 84  | 65  | 57  | 71  | 65  | 64  | C06 | 22   | 28   |
| C08 | 63  | 64  | 72  | 65  | 70  | 69  | 61  | ++  | 65  | 73  | 68  | 63  | 59  | 63  | 72  | 69  | 71  | 69  | 65  | 58  | 58  | 61  | 77  | 60  | 76  | 66  | 57  | 75  | 70  | 69  | C08 | 33   | 31   |
| C09 | 59  | 50  | 53  | 42  | 56  | 65  | 101 | 49  | ++  | 74  | 88  | 55  | 70  | 57  | 60  | 57  | 66  | 59  | 57  | 43  | 47  | 53  | 68  | 63  | 56  | 59  | 50  | 63  | 60  | 61  | C09 | 24   | 21   |
| C10 | 71  | 64  | 49  | 65  | 51  | 69  | 49  | 67  | 54  | ++  | 71  | 69  | 63  | 68  | 76  | 71  | 76  | 75  | 73  | 63  | 63  | 65  | 83  | 67  | 74  | 71  | 57  | 80  | 72  | 74  | C10 | 28   | 19   |
| C11 | 37  | 52  | 121 | 39  | 103 | 52  | 102 | 60  | 62  | 41  | ++  | 49  | 50  | 39  | 61  | 55  | 58  | 56  | 56  | 45  | 55  | 49  | 63  | 52  | 77  | 56  | 40  | 60  | 57  | 55  | C11 | 17   | 25   |
| C12 | 67  | 65  | 51  | 60  | 63  | 72  | 67  | 63  | 62  | 69  | 53  | ++  | 59  | 68  | 66  | 63  | 69  | 65  | 61  | 56  | 60  | 57  | 70  | 55  | 68  | 65  | 55  | 70  | 64  | 62  | C12 | 22   | 21   |
| C13 | 54  | 55  | 59  | 44  | 74  | 62  | 102 | 56  | 83  | 52  | 96  | 62  | ++  | 70  | 66  | 59  | 64  | 61  | 58  | 50  | 41  | 57  | 68  | 58  | 39  | 60  | 45  | 66  | 62  | 63  | C13 | 23   | 21   |
| C14 | 62  | 63  | 59  | 56  | 64  | 65  | 69  | 68  | 59  | 64  | 58  | 68  | 70  | ++  | 70  | 69  | 69  | 65  | 63  | 57  | 57  | 59  | 73  | 62  | 65  | 68  | 54  | 72  | 70  | 67  | C14 | 20   | 18   |
| E02 | 75  | 65  | 53  | 63  | 66  | 71  | 59  | 68  | 55  | 69  | 58  | 66  | 62  | 68  | ++  | 73  | 77  | 73  | 70  | 65  | 63  | 64  | 79  | 63  | 75  | 74  | 59  | 80  | 74  | 74  | E02 | 26   | 26   |
| E03 | 60  | 58  | 58  | 59  | 61  | 65  | 60  | 63  | 53  | 65  | 52  | 63  | 55  | 62  | 65  | ++  | 72  | 69  | 67  | 59  | 60  | 61  | 74  | 60  | 70  | 68  | 56  | 76  | 70  | 67  | E03 | 43   | 22   |
| E04 | 66  | 67  | 68  | 65  | 70  | 74  | 71  | 73  | 60  | 67  | 60  | 69  | 64  | 71  | 76  | 68  | ++  | 70  | 71  | 62  | 61  | 63  | 80  | 64  | 76  | 70  | 64  | 81  | 74  | 71  | E04 | 18   | 15   |
| E05 | 57  | 59  | 58  | 55  | 59  | 66  | 59  | 61  | 53  | 62  | 51  | 61  | 54  | 62  | 63  | 59  | 69  | ++  | 67  | 61  | 60  | 62  | 77  | 63  | 74  | 71  | 58  | 76  | 73  | 68  | E05 | 24   | 12   |
| E06 | 55  | 52  | 54  | 47  | 57  | 60  | 54  | 57  | 45  | 55  | 52  | 55  | 52  | 56  | 64  | 55  | 58  | 48  | ++  | 56  | 58  | 58  | 72  | 58  | 73  | 68  | 53  | 73  | 68  | 65  | E06 | 16   | 12   |
| S01 | 52  | 55  | 57  | 51  | 61  | 57  | 64  | 59  | 53  | 54  | 58  | 57  | 60  | 58  | 58  | 54  | 64  | 53  | 49  | ++  | 53  | 54  | 65  | 50  | 63  | 58  | 51  | 65  | 62  | 59  | S01 | 20   | 19   |
| S02 | 12  | 9   | 11  | 8   | 14  | 13  | 12  | 11  | 11  | 13  | 9   | 12  | 7   | 11  | 11  | 10  | 14  | 11  | 11  | 11  | ++  | 51  | 64  | 52  | 71  | 59  | 48  | 63  | 59  | 57  | S02 | 28   | 300  |
| S03 | 54  | 58  | 59  | 54  | 57  | 59  | 57  | 60  | 46  | 54  | 51  | 57  | 56  | 57  | 60  | 55  | 62  | 53  | 52  | 51  | 10  | ++  | 70  | 53  | 64  | 59  | 53  | 65  | 64  | 59  | S03 | 23   | 21   |
| S04 | 64  | 63  | 83  | 63  | 72  | 67  | 59  | 70  | 42  | 66  | 62  | 63  | 66  | 64  | 70  | 64  | 69  | 62  | 57  | 58  | 7   | 78  | ++  | 68  | 83  | 79  | 55  | 82  | 75  | 73  | S04 | 37   | 19   |
| S06 | 55  | 53  | 51  | 53  | 56  | 59  | 63  | 56  | 52  | 55  | 47  | 58  | 46  | 56  | 60  | 52  | 61  | 52  | 48  | 43  | 12  | 50  | 63  | ++  | 63  | 59  | 49  | 62  | 56  | 59  | S06 | 22   | 15   |
| W01 | 72  | 71  | 61  | 68  | 70  | 80  | 81  | 77  | 73  | 75  | 60  | 77  | 89  | 79  | 78  | 73  | 82  | 71  | 62  | 66  | 11  | 70  | 81  | 70  | ++  | 75  | 67  | 82  | 72  | 72  | W01 | 19   | 25   |
| W02 | 62  | 59  | 59  | 58  | 64  | 65  | 63  | 62  | 54  | 64  | 56  | 63  | 56  | 60  | 68  | 58  | 69  | 63  | 52  | 55  | 14  | 55  | 57  | 56  | 72  | ++  | 58  | 74  | 70  | 68  | W02 | 20   | 19   |
| W03 | 64  | 55  | 54  | 52  | 62  | 62  | 56  | 59  | 47  | 56  | 63  | 58  | 56  | 58  | 67  | 56  | 62  | 52  | 45  | 49  | 9   | 55  | 95  | 48  | 66  | 55  | ++  | 66  | 83  | 58  | W03 | 19   | 26   |
| W04 | 69  | 69  | 67  | 66  | 72  | 74  | 73  | 74  | 62  | 73  | 64  | 70  | 63  | 73  | 75  | 70  | 77  | 68  | 62  | 63  | 15  | 64  | 72  | 60  | 85  | 70  | 60  | ++  | 80  | 74  | W04 | 20   | 17   |
| W05 | 60  | 56  | 55  | 55  | 54  | 62  | 49  | 57  | 44  | 59  | 48  | 56  | 57  | 58  | 61  | 57  | 65  | 58  | 46  | 51  | 9   | 51  | 55  | 62  | 69  | 57  | 108 | 46  | ++  | 69  | W05 | 33   | 23   |
| W06 | 63  | 63  | 61  | 59  | 66  | 67  | 65  | 67  | 58  | 63  | 59  | 66  | 59  | 65  | 70  | 64  | 72  | 63  | 58  | 58  | 13  | 57  | 66  | 62  | 77  | 65  | 57  | 74  | 59  | ++  | W06 | 16   | 21   |
| 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 |