

36\_031\_04aug2019\_gwb.MTX.1

Sun Aug 04 14:16:47 2019

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file:/gwbifrddata1/04aug/36\_031\_04aug2019\_gwb.lta, scan:0, rec:5, chan:2048

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

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 4096

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m48.66     | +33d15'32.21"   | 04/Aug/2019     | 04:58:58        | 550.00         | 97.656         | 84        |       |
| 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   | 0.000           | 0.000           | 550.000         | 550.000         | 550.000        | 550.000        | 97.66     | 84    |

| 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 | ++  | 50  | 63  | 55  | 43  | 62  | 39  | 37  | 65  | 46  | 44  | 54  | 57  | 1   | 61  | 52  | 3   | 1   | 1   | 52  | 55  | 45  | 77  | 46  | 44  | 37  | 10  | 42  | 56  | 53  | C00 | 15   | 13   |
| C01 | 54  | ++  | 60  | 56  | 60  | 57  | 54  | 46  | 51  | 48  | 47  | 52  | 51  | 0   | 59  | 52  | 2   | 0   | 0   | 52  | 53  | 46  | 57  | 49  | 50  | 39  | 9   | 44  | 57  | 57  | C01 | 14   | 11   |
| C02 | 59  | 53  | ++  | 62  | 72  | 58  | 46  | 44  | 66  | 55  | 49  | 55  | 49  | 4   | 60  | 54  | 0   | 1   | 0   | 56  | 53  | 49  | 63  | 50  | 51  | 42  | 8   | 44  | 58  | 59  | C02 | 12   | 11   |
| C03 | 43  | 49  | 69  | ++  | 77  | 53  | 43  | 46  | 47  | 51  | 43  | 46  | 74  | 13  | 57  | 50  | 0   | 1   | 1   | 52  | 53  | 46  | 58  | 46  | 56  | 46  | 8   | 41  | 55  | 55  | C03 | 14   | 10   |
| C04 | 60  | 53  | 56  | 42  | ++  | 59  | 32  | 48  | 67  | 61  | 84  | 56  | 61  | 21  | 61  | 53  | 2   | 1   | 1   | 53  | 50  | 45  | 55  | 46  | 59  | 50  | 15  | 43  | 59  | 56  | C04 | 18   | 14   |
| C05 | 55  | 57  | 47  | 53  | 62  | ++  | 36  | 46  | 72  | 48  | 49  | 62  | 52  | 2   | 58  | 52  | 2   | 1   | 1   | 53  | 56  | 46  | 61  | 48  | 48  | 38  | 9   | 43  | 56  | 55  | C05 | 13   | 16   |
| C06 | 39  | 51  | 88  | 21  | 61  | 57  | ++  | 51  | 25  | 25  | 28  | 57  | 46  | 8   | 52  | 44  | 2   | 1   | 0   | 45  | 42  | 48  | 47  | 45  | 38  | 37  | 9   | 35  | 46  | 47  | C06 | 12   | 15   |
| C08 | 36  | 45  | 28  | 41  | 45  | 42  | 47  | ++  | 39  | 40  | 40  | 48  | 44  | 1   | 49  | 43  | 0   | 0   | 1   | 41  | 43  | 40  | 48  | 43  | 39  | 31  | 7   | 34  | 47  | 46  | C08 | 14   | 16   |
| C09 | 44  | 53  | 76  | 36  | 55  | 54  | 75  | 46  | ++  | 58  | 51  | 60  | 45  | 1   | 53  | 48  | 2   | 0   | 0   | 48  | 46  | 43  | 61  | 52  | 44  | 40  | 4   | 39  | 52  | 53  | C09 | 13   | 11   |
| C10 | 33  | 34  | 43  | 28  | 52  | 41  | 39  | 28  | 57  | ++  | 41  | 46  | 39  | 6   | 47  | 43  | 1   | 1   | 1   | 42  | 44  | 37  | 49  | 40  | 43  | 34  | 8   | 36  | 47  | 47  | C10 | 17   | 14   |
| C11 | 35  | 47  | 72  | 70  | 58  | 50  | 28  | 37  | 37  | 20  | ++  | 45  | 64  | 4   | 49  | 43  | 4   | 0   | 2   | 44  | 66  | 36  | 47  | 21  | 37  | 30  | 12  | 32  | 44  | 45  | C11 | 9    | 15   |
| C12 | 54  | 56  | 78  | 51  | 61  | 67  | 54  | 41  | 59  | 50  | 51  | ++  | 50  | 2   | 57  | 52  | 1   | 1   | 1   | 52  | 50  | 46  | 56  | 46  | 46  | 39  | 9   | 40  | 53  | 53  | C12 | 12   | 12   |
| C13 | 46  | 51  | 34  | 60  | 40  | 55  | 34  | 45  | 36  | 28  | 68  | 50  | ++  | 23  | 53  | 46  | 2   | 1   | 1   | 49  | 66  | 41  | 56  | 41  | 38  | 40  | 4   | 38  | 50  | 51  | C13 | 14   | 11   |
| C14 | 2   | 0   | 20  | 10  | 12  | 1   | 10  | 1   | 2   | 11  | 34  | 1   | 9   | ++  | 1   | 1   | 0   | 1   | 1   | 0   | 4   | 1   | 0   | 1   | 6   | 5   | 1   | 0   | 0   | 1   | C14 | 10   | 11   |
| E02 | 57  | 55  | 50  | 53  | 59  | 62  | 53  | 49  | 53  | 37  | 51  | 60  | 56  | 2   | ++  | 55  | 1   | 1   | 3   | 55  | 56  | 47  | 63  | 49  | 50  | 39  | 11  | 44  | 60  | 57  | E02 | 14   | 14   |
| E03 | 46  | 48  | 40  | 44  | 48  | 52  | 41  | 41  | 42  | 30  | 40  | 47  | 43  | 0   | 52  | ++  | 1   | 1   | 2   | 49  | 50  | 42  | 53  | 42  | 44  | 35  | 8   | 38  | 54  | 51  | E03 | 13   | 11   |
| E04 | 0   | 1   | 3   | 1   | 2   | 1   | 3   | 1   | 2   | 1   | 2   | 0   | 4   | 2   | 1   | 0   | ++  | 1   | 11  | 1   | 1   | 0   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | 0   | E04 | 4    | 3    |
| E05 | 3   | 1   | 2   | 2   | 0   | 0   | 2   | 2   | 0   | 0   | 1   | 0   | 2   | 1   | 1   | 0   | 0   | ++  | 12  | 1   | 2   | 1   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | E05 | 3    | 1    |
| E06 | 1   | 1   | 0   | 2   | 1   | 0   | 1   | 1   | 1   | 0   | 3   | 1   | 2   | 2   | 3   | 1   | 10  | 13  | ++  | 1   | 2   | 0   | 2   | 1   | 2   | 0   | 0   | 1   | 1   | 0   | E06 | 7    | 4    |
| S01 | 54  | 51  | 45  | 47  | 54  | 56  | 43  | 46  | 44  | 32  | 43  | 50  | 48  | 1   | 58  | 47  | 0   | 0   | 0   | ++  | 50  | 45  | 56  | 43  | 43  | 35  | 10  | 39  | 53  | 52  | S01 | 12   | 11   |
| S02 | 53  | 47  | 16  | 43  | 63  | 57  | 50  | 42  | 38  | 35  | 27  | 51  | 85  | 7   | 55  | 43  | 0   | 2   | 2   | 50  | ++  | 42  | 56  | 38  | 43  | 35  | 8   | 39  | 55  | 52  | S02 | 13   | 13   |
| S03 | 41  | 44  | 17  | 42  | 47  | 53  | 43  | 37  | 35  | 30  | 38  | 46  | 42  | 1   | 50  | 41  | 1   | 0   | 1   | 44  | 46  | ++  | 51  | 38  | 40  | 33  | 8   | 36  | 46  | 44  | S03 | 13   | 12   |
| S04 | 20  | 53  | 26  | 50  | 42  | 56  | 55  | 51  | 51  | 31  | 57  | 52  | 50  | 3   | 49  | 44  | 1   | 5   | 1   | 37  | 38  | 46  | ++  | 51  | 49  | 39  | 10  | 44  | 59  | 56  | S04 | 18   | 10   |
| S06 | 43  | 43  | 38  | 44  | 36  | 50  | 40  | 36  | 46  | 27  | 49  | 48  | 56  | 5   | 48  | 36  | 1   | 0   | 0   | 43  | 42  | 38  | 42  | ++  | 41  | 39  | 6   | 35  | 45  | 47  | S06 | 11   | 9    |
| W01 | 51  | 52  | 45  | 52  | 52  | 56  | 44  | 44  | 48  | 33  | 48  | 54  | 47  | 5   | 58  | 48  | 2   | 1   | 0   | 51  | 50  | 45  | 48  | 46  | ++  | 38  | 10  | 36  | 49  | 47  | W01 | 11   | 10   |
| W02 | 33  | 33  | 30  | 32  | 36  | 37  | 27  | 30  | 29  | 22  | 30  | 35  | 32  | 0   | 37  | 32  | 1   | 0   | 0   | 34  | 32  | 31  | 32  | 25  | 33  | ++  | 6   | 28  | 37  | 38  | W02 | 10   | 9    |
| W03 | 46  | 46  | 41  | 43  | 48  | 52  | 41  | 42  | 41  | 29  | 41  | 50  | 47  | 2   | 52  | 44  | 1   | 2   | 2   | 48  | 47  | 41  | 42  | 37  | 49  | 33  | ++  | 7   | 13  | 8   | W03 | 7    | 21   |
| W04 | 39  | 40  | 38  | 39  | 42  | 47  | 36  | 37  | 36  | 27  | 37  | 44  | 40  | 2   | 44  | 38  | 0   | 0   | 0   | 41  | 40  | 35  | 39  | 34  | 42  | 27  | 39  | ++  | 43  | 42  | W04 | 11   | 10   |
| W05 | 49  | 47  | 41  | 44  | 49  | 53  | 44  | 42  | 44  | 31  | 44  | 49  | 47  | 0   | 54  | 45  | 0   | 1   | 3   | 48  | 44  | 43  | 42  | 42  | 50  | 32  | 45  | 41  | ++  | 56  | W05 | 19   | 12   |
| W06 | 50  | 51  | 47  | 49  | 55  | 58  | 45  | 45  | 48  | 33  | 47  | 56  | 49  | 0   | 58  | 48  | 0   | 1   | 1   | 53  | 50  | 46  | 48  | 45  | 53  | 35  | 48  | 43  | 50  | ++  | W06 | 7    | 9    |
| 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 |