

37\_116\_06dec2019\_gwb.MTX.1

Sat Dec 07 06:56:52 2019

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file:/gwbifrddata2/06dec/37\_116\_06dec2019\_gwb.lta, scan:0, rec:5, chan:1024

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

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 2048

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m49.83     | +33d15'38.39"   | 06/Dec/2019     | 19:55:59        | 1404.81        | 3.052          | 55        |       |
| 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   | 45.194          | 45.194          | 1404.806        | 1404.806        | 1404.806       | 1404.806       | 3.05      | 55    |

| 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 | ++  | 34  | 34  | 33  | 3   | 36  | 46  | 42  | 43  | 43  | 39  | 36  | 38  | 40  | 34  | 30  | 34  | 36  | 39  | 35  | 41  | 39  | 37  | 29  | 39  | 35  | 4   | 35  | 39  | 3   | C00 | 114  | 129  |    |
| C01 | 42  | ++  | 34  | 30  | 1   | 32  | 38  | 35  | 35  | 35  | 29  | 24  | 29  | 28  | 29  | 26  | 30  | 34  | 34  | 30  | 30  | 30  | 28  | 26  | 31  | 27  | 8   | 29  | 28  | 4   | C01 | 143  | 131  |    |
| C02 | 42  | 44  | ++  | 35  | 6   | 34  | 34  | 45  | 39  | 38  | 32  | 32  | 40  | 32  | 28  | 31  | 33  | 34  | 39  | 30  | 30  | 32  | 26  | 26  | 27  | 30  | 7   | 28  | 33  | 3   | C02 | 109  | 100  |    |
| C03 | 37  | 40  | 37  | ++  | 3   | 30  | 36  | 40  | 40  | 41  | 31  | 34  | 28  | 38  | 29  | 24  | 32  | 38  | 35  | 32  | 29  | 30  | 28  | 25  | 31  | 30  | 5   | 29  | 35  | 5   | C03 | 103  | 131  |    |
| C04 | 1   | 4   | 7   | 4   | ++  | 0   | 1   | 4   | 1   | 2   | 4   | 4   | 3   | 5   | 2   | 4   | 3   | 1   | 4   | 4   | 0   | 3   | 5   | 1   | 0   | 1   | 4   | 4   | 3   | 4   | C04 | 113  | 132  |    |
| C05 | 36  | 37  | 42  | 35  | 2   | ++  | 34  | 43  | 41  | 41  | 31  | 31  | 39  | 31  | 31  | 25  | 34  | 34  | 38  | 37  | 29  | 34  | 31  | 25  | 31  | 30  | 4   | 30  | 33  | 1   | C05 | 123  | 124  |    |
| C06 | 46  | 47  | 40  | 40  | 5   | 39  | ++  | 46  | 42  | 44  | 38  | 37  | 44  | 38  | 38  | 31  | 41  | 39  | 35  | 37  | 33  | 31  | 34  | 24  | 33  | 36  | 9   | 29  | 35  | 5   | C06 | 107  | 130  |    |
| C08 | 45  | 45  | 44  | 42  | 2   | 38  | 51  | ++  | 40  | 45  | 46  | 40  | 44  | 41  | 33  | 35  | 32  | 48  | 43  | 33  | 28  | 34  | 33  | 29  | 42  | 36  | 0   | 41  | 38  | 2   | C08 | 128  | 117  |    |
| C09 | 42  | 42  | 42  | 39  | 2   | 31  | 44  | 47  | ++  | 46  | 38  | 34  | 44  | 34  | 33  | 32  | 37  | 33  | 42  | 40  | 35  | 42  | 35  | 21  | 43  | 35  | 4   | 28  | 35  | 1   | C09 | 117  | 112  |    |
| C10 | 47  | 48  | 43  | 38  | 3   | 41  | 49  | 50  | 44  | ++  | 43  | 41  | 41  | 44  | 40  | 34  | 37  | 40  | 45  | 40  | 36  | 37  | 29  | 33  | 41  | 40  | 8   | 35  | 41  | 3   | C10 | 88   | 114  |    |
| C11 | 43  | 38  | 40  | 36  | 1   | 32  | 45  | 45  | 37  | 54  | ++  | 31  | 40  | 32  | 33  | 25  | 31  | 38  | 41  | 32  | 27  | 34  | 32  | 30  | 34  | 37  | 9   | 29  | 29  | 7   | C11 | 144  | 126  |    |
| C12 | 41  | 40  | 43  | 40  | 0   | 43  | 42  | 45  | 36  | 45  | 38  | ++  | 32  | 35  | 28  | 28  | 32  | 35  | 37  | 35  | 30  | 37  | 36  | 25  | 39  | 33  | 4   | 31  | 38  | 6   | C12 | 110  | 130  |    |
| C13 | 42  | 45  | 43  | 31  | 3   | 37  | 46  | 48  | 41  | 47  | 44  | 36  | ++  | 30  | 38  | 32  | 35  | 41  | 41  | 35  | 32  | 35  | 31  | 27  | 37  | 34  | 8   | 30  | 31  | 6   | C13 | 103  | 92   |    |
| C14 | 38  | 35  | 32  | 35  | 4   | 29  | 38  | 39  | 34  | 39  | 37  | 35  | 37  | ++  | 29  | 23  | 27  | 33  | 33  | 35  | 24  | 31  | 30  | 22  | 32  | 35  | 5   | 29  | 37  | 8   | C14 | 116  | 118  |    |
| E02 | 31  | 33  | 30  | 31  | 3   | 25  | 38  | 35  | 35  | 32  | 31  | 32  | 37  | 28  | ++  | 32  | 43  | 45  | 49  | 42  | 37  | 46  | 40  | 29  | 45  | 41  | 7   | 41  | 49  | 3   | E02 | 130  | 118  |    |
| E03 | 29  | 23  | 30  | 32  | 3   | 25  | 24  | 27  | 28  | 35  | 23  | 22  | 31  | 26  | 40  | ++  | 38  | 40  | 40  | 38  | 33  | 38  | 36  | 21  | 38  | 33  | 7   | 30  | 36  | 5   | E03 | 113  | 108  |    |
| E04 | 29  | 35  | 26  | 31  | 2   | 33  | 32  | 34  | 34  | 36  | 32  | 24  | 32  | 27  | 39  | 29  | ++  | 45  | 52  | 44  | 41  | 42  | 39  | 26  | 45  | 42  | 2   | 41  | 42  | 0   | E04 | 114  | 114  |    |
| E05 | 36  | 41  | 41  | 31  | 4   | 39  | 42  | 48  | 42  | 39  | 33  | 34  | 41  | 31  | 52  | 35  | 44  | ++  | 57  | 53  | 42  | 47  | 45  | 39  | 54  | 49  | 9   | 44  | 53  | 5   | E05 | 101  | 114  |    |
| E06 | 39  | 31  | 37  | 35  | 2   | 29  | 42  | 47  | 44  | 44  | 42  | 33  | 37  | 39  | 45  | 38  | 44  | 49  | ++  | 50  | 41  | 42  | 41  | 36  | 52  | 47  | 1   | 40  | 50  | 6   | E06 | 143  | 119  |    |
| S01 | 37  | 37  | 36  | 31  | 3   | 36  | 36  | 40  | 35  | 37  | 41  | 31  | 38  | 31  | 43  | 38  | 36  | 51  | 52  | ++  | 43  | 42  | 41  | 36  | 48  | 43  | 6   | 39  | 45  | 3   | S01 | 120  | 118  |    |
| S02 | 34  | 30  | 32  | 35  | 3   | 34  | 32  | 39  | 35  | 36  | 38  | 34  | 34  | 30  | 38  | 28  | 37  | 43  | 38  | 41  | ++  | 36  | 34  | 32  | 42  | 40  | 5   | 29  | 41  | 3   | S02 | 124  | 116  |    |
| S03 | 35  | 37  | 39  | 35  | 2   | 31  | 38  | 40  | 34  | 44  | 32  | 34  | 38  | 30  | 51  | 37  | 41  | 48  | 47  | 46  | 36  | ++  | 41  | 38  | 44  | 41  | 5   | 37  | 47  | 6   | S03 | 115  | 119  |    |
| S04 | 36  | 34  | 35  | 34  | 1   | 33  | 41  | 30  | 38  | 42  | 32  | 34  | 35  | 28  | 42  | 39  | 32  | 41  | 43  | 37  | 35  | 40  | ++  | 38  | 40  | 42  | 4   | 40  | 48  | 7   | S04 | 132  | 107  |    |
| S06 | 22  | 26  | 28  | 25  | 5   | 30  | 28  | 22  | 26  | 30  | 26  | 26  | 29  | 28  | 27  | 26  | 25  | 33  | 31  | 30  | 29  | 37  | 41  | ++  | 39  | 33  | 6   | 36  | 37  | 3   | S06 | 118  | 130  |    |
| W01 | 37  | 37  | 38  | 34  | 3   | 37  | 43  | 35  | 33  | 40  | 28  | 35  | 35  | 27  | 39  | 32  | 39  | 52  | 45  | 47  | 40  | 46  | 45  | 38  | ++  | 48  | 6   | 38  | 46  | 2   | W01 | 115  | 128  |    |
| W02 | 34  | 36  | 40  | 34  | 8   | 27  | 38  | 33  | 28  | 41  | 34  | 33  | 38  | 29  | 43  | 36  | 48  | 48  | 49  | 45  | 40  | 45  | 44  | 34  | 50  | ++  | 9   | 41  | 45  | 6   | W02 | 122  | 100  |    |
| W03 | 0   | 8   | 6   | 4   | 4   | 3   | 2   | 2   | 3   | 5   | 7   | 7   | 10  | 6   | 3   | 2   | 4   | 4   | 3   | 6   | 2   | 4   | 3   | 1   | 3   | 5   | ++  | 1   | 8   | 49  | W03 | 60   | 113  |    |
| W04 | 29  | 26  | 24  | 32  | 3   | 26  | 31  | 33  | 27  | 34  | 34  | 31  | 33  | 24  | 40  | 22  | 32  | 38  | 34  | 30  | 37  | 28  | 40  | 30  | 40  | 35  | 9   | ++  | 38  | 6   | W04 | 113  | 131  |    |
| W05 | 40  | 36  | 29  | 34  | 3   | 34  | 38  | 39  | 33  | 35  | 35  | 36  | 39  | 31  | 43  | 37  | 40  | 45  | 45  | 45  | 39  | 47  | 44  | 39  | 49  | 42  | 4   | 44  | ++  | 4   | W05 | 107  | 128  |    |
| W06 | 5   | 1   | 4   | 3   | 3   | 4   | 4   | 0   | 3   | 4   | 7   | 0   | 12  | 8   | 8   | 5   | 4   | 4   | 6   | 4   | 4   | 2   | 6   | 4   | 6   | 5   | 8   | 61  | 2   | 8   | ++  | W06  | 106  | 83 |
| 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 |    |