

file:/gwbifrddata2/05dec/37\_116\_05dec2019\_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   | 01h38m49.82     | +33d15'38.34"   | 05/Dec/2019     | 22:01:19        | 1404.81        | 3.052          | 58        |       |
| 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      | 58    |

| 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 | ++  | 32  | 29  | 38  | 0   | 39  | 41  | 47  | 43  | 46  | 40  | 5   | 41  | 32  | 32  | 28  | 35  | 33  | 40  | 37  | 37  | 36  | 34  | 31  | 3   | 31  | 2   | 36  | 38  | 4   | C00 | 110  | 128  |
| C01 | 37  | ++  | 26  | 29  | 3   | 30  | 29  | 38  | 26  | 37  | 24  | 8   | 32  | 26  | 30  | 23  | 28  | 32  | 32  | 28  | 22  | 29  | 22  | 27  | 0   | 22  | 8   | 25  | 30  | 3   | C01 | 137  | 125  |
| C02 | 32  | 26  | ++  | 29  | 7   | 35  | 27  | 27  | 35  | 36  | 25  | 2   | 29  | 24  | 26  | 23  | 27  | 32  | 26  | 22  | 21  | 27  | 22  | 22  | 2   | 25  | 1   | 27  | 21  | 1   | C02 | 195  | 228  |
| C03 | 43  | 33  | 27  | ++  | 1   | 41  | 38  | 41  | 49  | 42  | 33  | 3   | 37  | 30  | 32  | 36  | 26  | 30  | 33  | 30  | 33  | 34  | 27  | 20  | 5   | 29  | 4   | 32  | 34  | 5   | C03 | 121  | 121  |
| C04 | 1   | 2   | 4   | 6   | ++  | 0   | 9   | 5   | 1   | 2   | 3   | 3   | 1   | 2   | 1   | 4   | 2   | 5   | 1   | 7   | 1   | 3   | 2   | 2   | 1   | 3   | 5   | 2   | 2   | 8   | C04 | 123  | 132  |
| C05 | 36  | 37  | 25  | 39  | 2   | ++  | 38  | 42  | 36  | 44  | 34  | 4   | 46  | 30  | 34  | 25  | 34  | 41  | 37  | 35  | 30  | 31  | 35  | 29  | 1   | 24  | 2   | 32  | 38  | 6   | C05 | 114  | 132  |
| C06 | 50  | 46  | 33  | 44  | 2   | 45  | ++  | 45  | 42  | 42  | 33  | 8   | 45  | 30  | 36  | 34  | 34  | 35  | 41  | 33  | 35  | 36  | 29  | 31  | 7   | 33  | 2   | 34  | 37  | 2   | C06 | 120  | 119  |
| C08 | 42  | 48  | 29  | 45  | 0   | 44  | 50  | ++  | 44  | 42  | 46  | 1   | 40  | 34  | 36  | 31  | 35  | 38  | 43  | 39  | 30  | 36  | 34  | 32  | 1   | 36  | 2   | 33  | 33  | 8   | C08 | 304  | 104  |
| C09 | 44  | 40  | 37  | 41  | 4   | 39  | 50  | 47  | ++  | 45  | 37  | 5   | 42  | 36  | 34  | 29  | 36  | 42  | 42  | 41  | 42  | 39  | 40  | 34  | 3   | 37  | 5   | 37  | 43  | 1   | C09 | 120  | 126  |
| C10 | 47  | 47  | 35  | 43  | 0   | 41  | 49  | 51  | 46  | ++  | 44  | 3   | 39  | 38  | 37  | 30  | 33  | 41  | 40  | 40  | 36  | 38  | 33  | 30  | 3   | 36  | 1   | 37  | 37  | 3   | C10 | 101  | 110  |
| C11 | 43  | 38  | 33  | 39  | 6   | 43  | 47  | 46  | 38  | 44  | ++  | 2   | 39  | 33  | 30  | 29  | 30  | 36  | 39  | 34  | 31  | 35  | 27  | 27  | 5   | 29  | 4   | 30  | 31  | 18  | C11 | 129  | 159  |
| C12 | 6   | 0   | 2   | 5   | 7   | 3   | 8   | 2   | 7   | 2   | 2   | ++  | 4   | 1   | 6   | 6   | 4   | 0   | 3   | 5   | 5   | 2   | 5   | 5   | 2   | 3   | 2   | 6   | 3   | 3   | C12 | 123  | 112  |
| C13 | 43  | 39  | 32  | 42  | 1   | 37  | 49  | 45  | 42  | 46  | 44  | 5   | ++  | 34  | 32  | 34  | 35  | 36  | 38  | 34  | 28  | 37  | 37  | 36  | 9   | 34  | 5   | 37  | 37  | 5   | C13 | 86   | 93   |
| C14 | 39  | 33  | 24  | 30  | 6   | 34  | 42  | 31  | 30  | 37  | 32  | 2   | 38  | ++  | 26  | 29  | 33  | 34  | 34  | 33  | 32  | 31  | 29  | 25  | 2   | 20  | 9   | 29  | 28  | 5   | C14 | 118  | 125  |
| E02 | 29  | 31  | 24  | 32  | 1   | 35  | 35  | 37  | 37  | 35  | 33  | 4   | 40  | 26  | ++  | 39  | 43  | 53  | 48  | 46  | 39  | 46  | 34  | 39  | 3   | 39  | 3   | 38  | 42  | 5   | E02 | 126  | 127  |
| E03 | 26  | 27  | 20  | 28  | 4   | 25  | 35  | 29  | 34  | 28  | 30  | 3   | 25  | 17  | 42  | ++  | 44  | 50  | 41  | 40  | 31  | 40  | 36  | 37  | 3   | 33  | 3   | 41  | 39  | 1   | E03 | 128  | 109  |
| E04 | 35  | 30  | 21  | 32  | 5   | 30  | 34  | 32  | 37  | 34  | 33  | 3   | 32  | 28  | 42  | 35  | ++  | 56  | 50  | 37  | 38  | 43  | 42  | 38  | 1   | 45  | 7   | 43  | 46  | 4   | E04 | 124  | 126  |
| E05 | 38  | 40  | 28  | 42  | 2   | 39  | 41  | 41  | 39  | 45  | 41  | 6   | 45  | 35  | 50  | 39  | 44  | ++  | 53  | 51  | 42  | 50  | 45  | 43  | 5   | 46  | 6   | 47  | 45  | 2   | E05 | 114  | 126  |
| E06 | 36  | 36  | 30  | 37  | 1   | 36  | 35  | 39  | 41  | 38  | 44  | 2   | 33  | 24  | 48  | 37  | 44  | 51  | ++  | 52  | 42  | 45  | 46  | 37  | 3   | 46  | 4   | 48  | 51  | 1   | E06 | 120  | 114  |
| S01 | 39  | 32  | 23  | 32  | 1   | 27  | 33  | 37  | 35  | 39  | 38  | 4   | 35  | 30  | 44  | 39  | 48  | 46  | 45  | ++  | 43  | 48  | 39  | 36  | 2   | 39  | 5   | 43  | 42  | 6   | S01 | 122  | 114  |
| S02 | 33  | 29  | 21  | 30  | 4   | 28  | 34  | 36  | 38  | 34  | 34  | 4   | 30  | 25  | 38  | 36  | 33  | 43  | 36  | 50  | ++  | 42  | 31  | 33  | 4   | 36  | 3   | 33  | 32  | 2   | S02 | 124  | 119  |
| S03 | 36  | 34  | 27  | 33  | 2   | 28  | 37  | 37  | 29  | 40  | 38  | 6   | 40  | 34  | 39  | 37  | 39  | 52  | 45  | 45  | 39  | ++  | 43  | 40  | 6   | 45  | 3   | 38  | 44  | 3   | S03 | 120  | 129  |
| S04 | 39  | 32  | 24  | 31  | 2   | 30  | 33  | 30  | 32  | 34  | 29  | 9   | 29  | 28  | 38  | 35  | 44  | 46  | 49  | 46  | 39  | 42  | ++  | 36  | 3   | 41  | 2   | 42  | 38  | 3   | S04 | 119  | 127  |
| S06 | 34  | 29  | 22  | 30  | 6   | 25  | 31  | 30  | 35  | 37  | 39  | 2   | 29  | 26  | 38  | 30  | 33  | 35  | 42  | 38  | 43  | 41  | 41  | ++  | 5   | 41  | 1   | 40  | 41  | 1   | S06 | 115  | 117  |
| W01 | 6   | 7   | 4   | 0   | 1   | 5   | 4   | 7   | 1   | 5   | 6   | 2   | 4   | 2   | 1   | 0   | 9   | 6   | 7   | 5   | 2   | 2   | 1   | 8   | ++  | 1   | 3   | 1   | 3   | 3   | W01 | 1022 | 654  |
| W02 | 36  | 39  | 25  | 35  | 4   | 32  | 38  | 32  | 34  | 36  | 34  | 3   | 41  | 30  | 41  | 38  | 46  | 49  | 44  | 44  | 44  | 48  | 45  | 41  | 7   | ++  | 5   | 47  | 40  | 10  | W02 | 122  | 113  |
| W03 | 8   | 1   | 5   | 4   | 3   | 2   | 3   | 3   | 1   | 2   | 2   | 4   | 5   | 5   | 8   | 3   | 8   | 1   | 0   | 1   | 2   | 2   | 1   | 6   | 1   | 4   | ++  | 2   | 4   | 21  | W03 | 2    | 57   |
| W04 | 31  | 31  | 20  | 25  | 7   | 25  | 29  | 26  | 28  | 28  | 31  | 7   | 29  | 23  | 39  | 26  | 31  | 34  | 39  | 36  | 32  | 33  | 32  | 32  | 1   | 37  | 2   | ++  | 45  | 7   | W04 | 112  | 130  |
| W05 | 32  | 32  | 27  | 27  | 7   | 32  | 43  | 39  | 32  | 37  | 38  | 0   | 35  | 27  | 39  | 40  | 38  | 50  | 39  | 40  | 36  | 42  | 40  | 37  | 6   | 40  | 2   | 32  | ++  | 2   | W05 | 117  | 127  |
| W06 | 8   | 6   | 6   | 5   | 0   | 2   | 4   | 5   | 3   | 5   | 8   | 3   | 4   | 11  | 7   | 3   | 6   | 10  | 9   | 11  | 7   | 7   | 5   | 2   | 7   | 5   | 5   | 9   | 1   | ++  | W06 | 122  | 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 |