

file:/gwbifrdatal/02feb/37\_116\_02feb2020\_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   | 01h38m50.38 | +33d15'41.29" | 02/Feb/2020 | 12:27:52 | 1406.77  | 6.104    | 36    |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130)  | RF(175)  | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz      | MHz      | kHz   |       |
| 0   | 3C48   | 53.232      | 53.232        | 1406.768    | 1406.768 | 1406.768 | 1406.768 | 6.10  | 36    |

| 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 | ++  | 24  | 21  | 25  | 30  | 4   | 24  | 27  | 26  | 25  | 19  | 36  | 22  | 13  | 25  | 19  | 1   | 13  | 2   | 25  | 17  | 27  | 22  | 15  | 1   | 23  | 1   | 25  | 27  | 14  | C00 | 124  | 109  |
| C01 | 25  | ++  | 22  | 22  | 26  | 1   | 25  | 31  | 21  | 24  | 16  | 25  | 18  | 9   | 22  | 20  | 0   | 11  | 1   | 19  | 12  | 23  | 20  | 15  | 1   | 19  | 2   | 24  | 21  | 17  | C01 | 111  | 112  |
| C02 | 28  | 23  | ++  | 25  | 29  | 2   | 25  | 29  | 22  | 29  | 17  | 29  | 17  | 14  | 25  | 18  | 2   | 15  | 2   | 19  | 16  | 23  | 17  | 15  | 3   | 22  | 5   | 25  | 21  | 18  | C02 | 132  | 125  |
| C03 | 25  | 21  | 31  | ++  | 31  | 0   | 25  | 29  | 23  | 26  | 19  | 35  | 22  | 14  | 24  | 22  | 4   | 14  | 2   | 27  | 13  | 30  | 17  | 14  | 4   | 25  | 2   | 22  | 27  | 18  | C03 | 109  | 117  |
| C04 | 26  | 22  | 28  | 29  | ++  | 23  | 27  | 36  | 24  | 30  | 22  | 35  | 26  | 17  | 25  | 21  | 0   | 15  | 1   | 29  | 16  | 28  | 18  | 21  | 1   | 27  | 4   | 24  | 28  | 19  | C04 | 123  | 134  |
| C05 | 3   | 5   | 1   | 4   | 23  | ++  | 48  | 15  | 5   | 2   | 1   | 0   | 3   | 3   | 0   | 4   | 3   | 3   | 3   | 0   | 3   | 2   | 4   | 2   | 2   | 2   | 3   | 3   | 3   | 2   | C05 | 12   | 14   |
| C06 | 31  | 27  | 33  | 27  | 31  | 71  | ++  | 34  | 22  | 30  | 21  | 35  | 23  | 17  | 24  | 23  | 5   | 13  | 2   | 22  | 15  | 30  | 18  | 14  | 7   | 26  | 2   | 25  | 28  | 24  | C06 | 119  | 114  |
| C08 | 32  | 26  | 37  | 32  | 40  | 28  | 37  | ++  | 28  | 31  | 21  | 41  | 24  | 16  | 27  | 30  | 4   | 19  | 1   | 26  | 17  | 29  | 22  | 18  | 4   | 26  | 1   | 26  | 28  | 18  | C08 | 151  | 102  |
| C09 | 21  | 20  | 24  | 24  | 22  | 2   | 23  | 27  | ++  | 24  | 15  | 28  | 17  | 11  | 19  | 18  | 2   | 11  | 4   | 22  | 12  | 22  | 16  | 16  | 1   | 20  | 1   | 21  | 24  | 16  | C09 | 113  | 112  |
| C10 | 29  | 21  | 26  | 25  | 30  | 3   | 29  | 33  | 21  | ++  | 21  | 37  | 23  | 16  | 23  | 19  | 3   | 16  | 5   | 22  | 19  | 26  | 18  | 12  | 2   | 23  | 2   | 23  | 24  | 19  | C10 | 99   | 117  |
| C11 | 17  | 14  | 14  | 16  | 17  | 2   | 13  | 21  | 16  | 18  | ++  | 22  | 17  | 3   | 13  | 13  | 5   | 10  | 2   | 16  | 11  | 16  | 12  | 8   | 1   | 18  | 1   | 20  | 17  | 11  | C11 | 122  | 126  |
| C12 | 32  | 27  | 32  | 28  | 31  | 2   | 31  | 30  | 16  | 24  | 19  | ++  | 22  | 19  | 30  | 28  | 3   | 17  | 3   | 30  | 18  | 31  | 26  | 19  | 1   | 27  | 2   | 29  | 30  | 25  | C12 | 119  | 103  |
| C13 | 27  | 30  | 24  | 27  | 25  | 1   | 27  | 33  | 22  | 26  | 12  | 26  | ++  | 10  | 20  | 18  | 1   | 12  | 1   | 21  | 13  | 24  | 16  | 13  | 2   | 24  | 1   | 22  | 20  | 15  | C13 | 133  | 112  |
| C14 | 15  | 14  | 13  | 15  | 16  | 6   | 21  | 19  | 9   | 12  | 13  | 20  | 15  | ++  | 12  | 14  | 1   | 9   | 2   | 16  | 6   | 17  | 10  | 6   | 2   | 16  | 6   | 13  | 19  | 11  | C14 | 112  | 128  |
| E02 | 25  | 23  | 25  | 22  | 26  | 3   | 28  | 29  | 20  | 26  | 16  | 28  | 26  | 13  | ++  | 32  | 3   | 23  | 3   | 33  | 19  | 34  | 25  | 24  | 2   | 34  | 1   | 36  | 31  | 27  | E02 | 114  | 119  |
| E03 | 22  | 22  | 23  | 23  | 19  | 4   | 23  | 25  | 19  | 21  | 9   | 26  | 20  | 11  | 33  | ++  | 4   | 19  | 3   | 27  | 20  | 33  | 24  | 17  | 4   | 28  | 4   | 28  | 31  | 22  | E03 | 118  | 117  |
| E04 | 1   | 2   | 2   | 4   | 3   | 5   | 3   | 1   | 2   | 5   | 1   | 3   | 1   | 1   | 3   | 4   | ++  | 2   | 3   | 1   | 1   | 1   | 0   | 4   | 4   | 2   | 2   | 1   | 6   | 1   | E04 | 111  | 114  |
| E05 | 14  | 12  | 16  | 13  | 15  | 1   | 14  | 19  | 13  | 14  | 10  | 17  | 11  | 8   | 19  | 18  | 4   | ++  | 3   | 14  | 15  | 23  | 19  | 12  | 4   | 20  | 5   | 20  | 20  | 13  | E05 | 110  | 135  |
| E06 | 6   | 5   | 5   | 1   | 2   | 1   | 3   | 1   | 1   | 2   | 0   | 2   | 2   | 3   | 4   | 5   | 4   | 3   | ++  | 0   | 4   | 0   | 2   | 3   | 3   | 1   | 2   | 1   | 3   | 4   | E06 | 3    | 5    |
| S01 | 25  | 20  | 21  | 21  | 23  | 3   | 28  | 33  | 23  | 25  | 13  | 29  | 23  | 14  | 30  | 26  | 3   | 20  | 2   | ++  | 17  | 36  | 27  | 24  | 2   | 32  | 4   | 35  | 34  | 24  | S01 | 119  | 121  |
| S02 | 18  | 15  | 20  | 13  | 18  | 2   | 21  | 24  | 16  | 21  | 8   | 21  | 15  | 6   | 23  | 22  | 5   | 12  | 3   | 25  | ++  | 22  | 17  | 14  | 2   | 18  | 4   | 22  | 21  | 20  | S02 | 142  | 150  |
| S03 | 33  | 22  | 27  | 28  | 32  | 1   | 29  | 33  | 23  | 29  | 19  | 32  | 21  | 16  | 40  | 29  | 3   | 22  | 3   | 34  | 22  | ++  | 30  | 27  | 2   | 39  | 2   | 35  | 32  | 25  | S03 | 128  | 134  |
| S04 | 22  | 20  | 25  | 17  | 22  | 1   | 21  | 20  | 19  | 22  | 15  | 19  | 17  | 14  | 24  | 22  | 3   | 16  | 3   | 27  | 20  | 30  | ++  | 17  | 4   | 28  | 1   | 28  | 27  | 19  | S04 | 123  | 124  |
| S06 | 15  | 12  | 17  | 15  | 14  | 5   | 17  | 20  | 14  | 17  | 14  | 17  | 12  | 8   | 20  | 22  | 4   | 12  | 5   | 26  | 16  | 21  | 20  | ++  | 2   | 18  | 2   | 25  | 26  | 18  | S06 | 121  | 112  |
| W01 | 4   | 2   | 4   | 3   | 4   | 2   | 2   | 1   | 2   | 2   | 1   | 4   | 0   | 6   | 0   | 4   | 3   | 5   | 4   | 2   | 3   | 4   | 5   | 2   | ++  | 31  | 2   | 5   | 0   | 2   | W01 | 3    | 1    |
| W02 | 29  | 24  | 24  | 27  | 27  | 4   | 26  | 35  | 21  | 22  | 17  | 28  | 25  | 15  | 33  | 37  | 2   | 17  | 3   | 31  | 26  | 36  | 26  | 23  | 19  | ++  | 3   | 39  | 34  | 27  | W02 | 116  | 112  |
| W03 | 0   | 3   | 3   | 2   | 1   | 3   | 1   | 2   | 0   | 1   | 3   | 2   | 4   | 0   | 3   | 4   | 5   | 3   | 1   | 1   | 3   | 3   | 0   | 2   | 2   | 1   | ++  | 2   | 3   | 5   | W03 | 107  | 117  |
| W04 | 24  | 21  | 26  | 22  | 28  | 1   | 26  | 28  | 21  | 26  | 17  | 26  | 22  | 15  | 35  | 28  | 5   | 21  | 3   | 28  | 22  | 36  | 26  | 23  | 1   | 37  | 4   | ++  | 41  | 28  | W04 | 109  | 116  |
| W05 | 25  | 22  | 27  | 25  | 27  | 6   | 27  | 31  | 23  | 27  | 15  | 28  | 22  | 13  | 33  | 27  | 2   | 19  | 0   | 32  | 20  | 32  | 25  | 21  | 3   | 33  | 2   | 40  | ++  | 33  | W05 | 100  | 119  |
| W06 | 16  | 18  | 23  | 20  | 21  | 2   | 22  | 20  | 18  | 18  | 11  | 22  | 15  | 11  | 29  | 21  | 1   | 14  | 6   | 25  | 14  | 27  | 20  | 14  | 1   | 27  | 5   | 29  | 28  | ++  | W06 | 92   | 90   |
| 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 |