

32\_103\_16jul2017\_gwb.MTX.1

Sun Jul 16 12:57:06 2017

1

file:/gwbifrddata1/16jul/32\_103\_16jul2017\_gwb.lta, scan:0, rec:5, chan:4096

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

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 8192

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C147  | 05h43m57.77     | +49d51'32.81"   | 16/Jul/2017     | 08:23:56        | 1380.00        | 24.414         | 33        |       |
| 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   | 3C147  | 0.000           | 0.000           | 1380.000        | 1380.000        | 1380.000       | 1380.000       | 24.41     | 33    |

| 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 | ++  | 8   | 5   | 5   | 12  | 3   | 1   | 1   | 6   | 3   | 2   | 1   | 1   | 2   | 4   | 1   | 1   | 1   | 0   | 1   | 2   | 2   | 6   | 1   | 1   | 1   | 3   | 1   | 3   | 1   | C00 | 13   | 10   |
| C01 | 4   | ++  | 44  | 47  | 43  | 86  | 57  | 46  | 12  | 21  | 43  | 2   | 67  | 43  | 47  | 33  | 1   | 52  | 53  | 37  | 2   | 44  | 50  | 38  | 35  | 49  | 38  | 50  | 53  | 9   | C01 | 162  | 216  |
| C02 | 8   | 58  | ++  | 50  | 45  | 50  | 64  | 60  | 10  | 10  | 72  | 2   | 59  | 118 | 38  | 34  | 2   | 48  | 49  | 49  | 2   | 41  | 48  | 39  | 37  | 41  | 37  | 48  | 49  | 9   | C02 | 175  | 169  |
| C03 | 10  | 51  | 54  | ++  | 55  | 47  | 44  | 53  | 7   | 14  | 85  | 2   | 43  | 52  | 45  | 40  | 2   | 53  | 51  | 53  | 3   | 45  | 52  | 44  | 33  | 49  | 35  | 51  | 55  | 9   | C03 | 155  | 172  |
| C04 | 4   | 56  | 55  | 53  | ++  | 53  | 49  | 70  | 26  | 10  | 59  | 3   | 46  | 62  | 55  | 43  | 0   | 57  | 57  | 57  | 1   | 49  | 55  | 47  | 45  | 47  | 39  | 55  | 60  | 8   | C04 | 176  | 164  |
| C05 | 1   | 68  | 63  | 54  | 55  | ++  | 127 | 82  | 40  | 36  | 59  | 1   | 119 | 55  | 47  | 37  | 3   | 56  | 53  | 49  | 5   | 47  | 48  | 44  | 34  | 48  | 39  | 53  | 55  | 10  | C05 | 229  | 156  |
| C06 | 1   | 67  | 29  | 54  | 57  | 26  | ++  | 57  | 55  | 10  | 32  | 7   | 123 | 86  | 50  | 33  | 3   | 49  | 52  | 45  | 0   | 39  | 49  | 42  | 38  | 47  | 32  | 51  | 52  | 8   | C06 | 148  | 187  |
| C08 | 2   | 57  | 64  | 57  | 57  | 70  | 29  | ++  | 15  | 3   | 59  | 3   | 51  | 53  | 52  | 40  | 1   | 57  | 61  | 58  | 2   | 49  | 59  | 50  | 43  | 52  | 43  | 58  | 62  | 11  | C08 | 216  | 169  |
| C09 | 0   | 18  | 21  | 8   | 4   | 60  | 49  | 12  | ++  | 19  | 3   | 105 | 28  | 12  | 2   | 0   | 0   | 1   | 2   | 4   | 2   | 1   | 5   | 0   | 7   | 4   | 3   | 3   | 1   | 0   | C09 | 135  | 101  |
| C10 | 1   | 28  | 6   | 17  | 12  | 29  | 20  | 5   | 35  | ++  | 10  | 48  | 25  | 30  | 7   | 1   | 0   | 1   | 2   | 1   | 5   | 30  | 2   | 0   | 6   | 4   | 1   | 2   | 0   | 0   | C10 | 248  | 198  |
| C11 | 1   | 50  | 68  | 45  | 56  | 61  | 24  | 51  | 4   | 7   | ++  | 5   | 43  | 51  | 41  | 39  | 2   | 49  | 50  | 47  | 10  | 44  | 51  | 45  | 40  | 43  | 31  | 52  | 51  | 8   | C11 | 92   | 156  |
| C12 | 1   | 3   | 1   | 1   | 1   | 1   | 4   | 1   | 189 | 47  | 8   | ++  | 1   | 2   | 1   | 4   | 2   | 3   | 3   | 1   | 3   | 2   | 3   | 1   | 3   | 0   | 1   | 1   | 0   | 2   | C12 | 8    | 9    |
| C13 | 4   | 58  | 48  | 45  | 49  | 44  | 52  | 47  | 9   | 14  | 48  | 4   | ++  | 94  | 46  | 36  | 0   | 54  | 56  | 54  | 15  | 46  | 50  | 43  | 41  | 45  | 41  | 50  | 57  | 10  | C13 | 178  | 209  |
| C14 | 1   | 46  | 61  | 45  | 55  | 68  | 29  | 72  | 4   | 19  | 51  | 2   | 52  | ++  | 39  | 34  | 1   | 45  | 48  | 46  | 4   | 45  | 46  | 44  | 38  | 45  | 36  | 51  | 51  | 10  | C14 | 145  | 150  |
| E02 | 3   | 56  | 53  | 45  | 57  | 48  | 62  | 55  | 3   | 4   | 46  | 1   | 54  | 45  | ++  | 47  | 4   | 56  | 59  | 63  | 4   | 45  | 47  | 44  | 40  | 49  | 32  | 53  | 55  | 9   | E02 | 157  | 152  |
| E03 | 2   | 41  | 40  | 40  | 45  | 52  | 47  | 58  | 4   | 6   | 33  | 1   | 32  | 42  | 42  | ++  | 2   | 42  | 44  | 43  | 21  | 36  | 35  | 34  | 32  | 39  | 27  | 40  | 42  | 6   | E03 | 138  | 29   |
| E04 | 2   | 1   | 1   | 2   | 0   | 1   | 0   | 0   | 1   | 2   | 3   | 3   | 2   | 3   | 2   | 1   | ++  | 3   | 4   | 1   | 2   | 1   | 2   | 0   | 1   | 1   | 1   | 0   | 1   | 2   | E04 | 136  | 90   |
| E05 | 0   | 63  | 62  | 55  | 66  | 62  | 63  | 67  | 2   | 2   | 52  | 2   | 59  | 55  | 63  | 52  | 1   | ++  | 65  | 57  | 1   | 51  | 52  | 50  | 42  | 53  | 41  | 55  | 59  | 8   | E05 | 244  | 174  |
| E06 | 1   | 57  | 56  | 52  | 59  | 59  | 58  | 64  | 0   | 1   | 48  | 1   | 51  | 52  | 59  | 47  | 0   | 77  | ++  | 59  | 3   | 53  | 55  | 47  | 45  | 52  | 45  | 54  | 55  | 9   | E06 | 208  | 167  |
| S01 | 1   | 63  | 55  | 52  | 61  | 50  | 60  | 66  | 9   | 0   | 49  | 3   | 53  | 54  | 51  | 43  | 1   | 63  | 57  | ++  | 14  | 51  | 58  | 53  | 44  | 53  | 39  | 56  | 59  | 10  | S01 | 172  | 165  |
| S02 | 3   | 5   | 3   | 2   | 8   | 4   | 2   | 2   | 5   | 15  | 24  | 2   | 14  | 0   | 3   | 18  | 1   | 2   | 0   | 16  | ++  | 4   | 6   | 0   | 3   | 3   | 2   | 2   | 3   | 1   | S02 | 166  | 154  |
| S03 | 2   | 47  | 47  | 41  | 52  | 43  | 44  | 49  | 1   | 13  | 40  | 1   | 44  | 44  | 43  | 35  | 3   | 52  | 50  | 47  | 6   | ++  | 48  | 46  | 41  | 47  | 36  | 51  | 52  | 11  | S03 | 192  | 126  |
| S04 | 2   | 63  | 56  | 48  | 62  | 54  | 56  | 59  | 1   | 1   | 42  | 2   | 42  | 51  | 52  | 42  | 2   | 58  | 53  | 58  | 6   | 34  | ++  | 55  | 42  | 49  | 40  | 53  | 57  | 7   | S04 | 160  | 141  |
| S06 | 1   | 53  | 54  | 48  | 60  | 51  | 55  | 59  | 3   | 2   | 45  | 2   | 50  | 48  | 53  | 39  | 1   | 57  | 51  | 57  | 1   | 48  | 60  | ++  | 37  | 44  | 35  | 51  | 52  | 9   | S06 | 157  | 135  |
| W01 | 1   | 51  | 65  | 41  | 64  | 43  | 35  | 72  | 9   | 4   | 51  | 1   | 51  | 57  | 53  | 43  | 1   | 61  | 59  | 59  | 4   | 48  | 59  | 54  | ++  | 38  | 32  | 43  | 47  | 8   | W01 | 176  | 152  |
| W02 | 1   | 60  | 50  | 53  | 60  | 56  | 63  | 61  | 3   | 2   | 44  | 0   | 55  | 54  | 56  | 43  | 2   | 60  | 56  | 59  | 2   | 49  | 54  | 55  | 52  | ++  | 38  | 54  | 58  | 9   | W02 | 211  | 178  |
| W03 | 2   | 8   | 5   | 8   | 7   | 7   | 8   | 9   | 2   | 1   | 7   | 3   | 5   | 10  | 10  | 4   | 0   | 8   | 9   | 9   | 1   | 9   | 9   | 7   | 5   | 9   | ++  | 42  | 47  | 8   | W03 | 191  | 10   |
| W04 | 3   | 48  | 53  | 44  | 54  | 48  | 47  | 53  | 2   | 1   | 42  | 2   | 49  | 44  | 48  | 37  | 1   | 54  | 47  | 52  | 1   | 42  | 48  | 50  | 49  | 53  | 11  | ++  | 66  | 13  | W04 | 157  | 164  |
| W05 | 1   | 56  | 55  | 53  | 61  | 57  | 58  | 60  | 0   | 2   | 48  | 0   | 56  | 54  | 56  | 43  | 2   | 63  | 56  | 59  | 0   | 48  | 58  | 54  | 60  | 63  | 8   | 53  | ++  | 9   | W05 | 192  | 176  |
| W06 | 3   | 55  | 53  | 46  | 56  | 53  | 54  | 54  | 2   | 6   | 46  | 1   | 50  | 50  | 52  | 38  | 0   | 54  | 49  | 55  | 0   | 45  | 53  | 52  | 55  | 59  | 8   | 52  | 59  | ++  | W06 | 154  | 200  |
| 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 |