

file:/gwbifrddata/20aug/ddtb284\_20aug2017\_1460lo.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   | 3C286  | 13h31m57.11 | +30d25'07.32" | 20/Aug/2017 | 15:15:32 | 1460.00  | 97.656   | 76    |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130)  | RF(175)  | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz      | MHz      | kHz   |       |
| 0   | 3C286  | 0.000       | 0.000         | 1460.000    | 1460.000 | 1460.000 | 1460.000 | 97.66 | 76    |

| 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 | ++  | 12  | 36  | 35  | 41  | 0   | 39  | 1   | 36  | 41  | 34  | 2   | 1   | 36  | 37  | 27  | 24  | 22  | 1   | 38  | 31  | 1   | 34  | 36  | 36  | 0   | 21  | 22  | 26  | 17  | C00 | 131  | 174  |    |
| C01 | 11  | ++  | 13  | 11  | 13  | 0   | 12  | 3   | 13  | 12  | 12  | 0   | 0   | 10  | 11  | 9   | 7   | 7   | 0   | 13  | 10  | 1   | 13  | 13  | 11  | 0   | 7   | 8   | 9   | 7   | C01 | 191  | 232  |    |
| C02 | 46  | 10  | ++  | 33  | 39  | 2   | 38  | 2   | 35  | 34  | 35  | 4   | 1   | 33  | 36  | 25  | 23  | 21  | 1   | 38  | 32  | 0   | 40  | 38  | 36  | 2   | 23  | 23  | 29  | 18  | C02 | 214  | 173  |    |
| C03 | 39  | 10  | 44  | ++  | 43  | 0   | 34  | 0   | 31  | 30  | 39  | 0   | 1   | 30  | 31  | 22  | 19  | 18  | 0   | 36  | 28  | 1   | 33  | 32  | 36  | 5   | 22  | 22  | 26  | 20  | C03 | 163  | 210  |    |
| C04 | 45  | 11  | 50  | 63  | ++  | 0   | 41  | 3   | 40  | 43  | 34  | 0   | 6   | 38  | 38  | 27  | 23  | 21  | 0   | 41  | 35  | 0   | 40  | 41  | 42  | 0   | 26  | 25  | 32  | 22  | C04 | 184  | 165  |    |
| C05 | 0   | 1   | 0   | 2   | 0   | ++  | 4   | 0   | 1   | 2   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | C05 | 230  | 199  |    |
| C06 | 41  | 9   | 44  | 38  | 43  | 2   | ++  | 5   | 36  | 38  | 35  | 0   | 0   | 33  | 38  | 28  | 21  | 22  | 0   | 39  | 33  | 1   | 34  | 37  | 39  | 1   | 25  | 23  | 30  | 21  | C06 | 216  | 190  |    |
| C08 | 4   | 2   | 2   | 2   | 1   | 1   | 3   | ++  | 3   | 5   | 2   | 3   | 2   | 2   | 2   | 1   | 2   | 1   | 2   | 1   | 1   | 2   | 0   | 7   | 2   | 1   | 0   | 2   | 0   | 1   | 1   | C08  | 47   | 10 |
| C09 | 15  | 4   | 14  | 13  | 14  | 4   | 17  | 3   | ++  | 48  | 31  | 6   | 1   | 38  | 38  | 28  | 23  | 21  | 1   | 39  | 32  | 2   | 34  | 38  | 35  | 1   | 24  | 24  | 30  | 20  | C09 | 161  | 11   |    |
| C10 | 44  | 10  | 36  | 26  | 36  | 1   | 37  | 0   | 19  | ++  | 31  | 0   | 4   | 41  | 37  | 28  | 24  | 22  | 0   | 41  | 35  | 0   | 40  | 41  | 38  | 1   | 24  | 25  | 31  | 21  | C10 | 216  | 162  |    |
| C11 | 37  | 10  | 41  | 53  | 67  | 1   | 37  | 2   | 12  | 38  | ++  | 0   | 13  | 29  | 31  | 24  | 19  | 17  | 2   | 35  | 30  | 1   | 32  | 33  | 29  | 0   | 22  | 23  | 28  | 19  | C11 | 172  | 153  |    |
| C12 | 1   | 1   | 2   | 1   | 0   | 1   | 2   | 1   | 7   | 2   | 0   | ++  | 1   | 1   | 1   | 0   | 1   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | C12 | 111  | 133  |    |
| C13 | 0   | 2   | 2   | 0   | 2   | 1   | 1   | 1   | 2   | 3   | 11  | 0   | ++  | 7   | 1   | 0   | 0   | 0   | 0   | 0   | 11  | 0   | 2   | 1   | 1   | 0   | 0   | 0   | 0   | 1   | C13 | 16   | 55   |    |
| C14 | 41  | 9   | 41  | 42  | 50  | 1   | 36  | 1   | 14  | 41  | 38  | 2   | 5   | ++  | 34  | 23  | 20  | 17  | 1   | 37  | 29  | 1   | 34  | 36  | 33  | 1   | 22  | 21  | 28  | 18  | C14 | 165  | 209  |    |
| E02 | 41  | 9   | 41  | 37  | 42  | 0   | 38  | 2   | 14  | 38  | 36  | 0   | 1   | 39  | ++  | 29  | 28  | 30  | 1   | 38  | 30  | 2   | 35  | 34  | 33  | 0   | 19  | 18  | 21  | 11  | E02 | 175  | 172  |    |
| E03 | 33  | 9   | 33  | 28  | 32  | 0   | 31  | 1   | 11  | 31  | 31  | 0   | 1   | 28  | 34  | ++  | 23  | 28  | 0   | 28  | 22  | 1   | 25  | 25  | 23  | 0   | 12  | 11  | 12  | 5   | E03 | 236  | 244  |    |
| E04 | 31  | 7   | 29  | 26  | 29  | 0   | 27  | 1   | 10  | 29  | 24  | 0   | 0   | 26  | 35  | 34  | ++  | 34  | 1   | 24  | 18  | 0   | 22  | 20  | 19  | 1   | 8   | 6   | 5   | 0   | E04 | 137  | 200  |    |
| E05 | 26  | 6   | 26  | 21  | 25  | 0   | 24  | 3   | 10  | 25  | 22  | 0   | 1   | 22  | 33  | 35  | 47  | ++  | 0   | 23  | 17  | 0   | 23  | 17  | 17  | 1   | 5   | 4   | 1   | 3   | E05 | 213  | 200  |    |
| E06 | 1   | 0   | 1   | 1   | 0   | 0   | 1   | 1   | 0   | 1   | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 0   | ++  | 0   | 0   | 0   | 2   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | E06 | 30   | 12   |    |
| S01 | 44  | 11  | 46  | 41  | 47  | 0   | 41  | 1   | 14  | 45  | 41  | 1   | 0   | 40  | 42  | 33  | 31  | 27  | 0   | ++  | 32  | 0   | 38  | 38  | 36  | 1   | 22  | 23  | 30  | 18  | S01 | 195  | 228  |    |
| S02 | 34  | 8   | 35  | 31  | 35  | 0   | 33  | 1   | 11  | 35  | 31  | 1   | 8   | 32  | 32  | 24  | 22  | 18  | 1   | 29  | ++  | 1   | 32  | 33  | 31  | 1   | 21  | 21  | 26  | 18  | S02 | 179  | 294  |    |
| S03 | 39  | 10  | 40  | 37  | 42  | 0   | 36  | 1   | 13  | 40  | 38  | 0   | 0   | 36  | 36  | 28  | 27  | 22  | 2   | 44  | 34  | ++  | 1   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | S03 | 15   | 170  |    |
| S04 | 42  | 12  | 42  | 39  | 47  | 0   | 39  | 5   | 23  | 40  | 41  | 2   | 1   | 40  | 40  | 32  | 30  | 26  | 0   | 47  | 36  | 40  | ++  | 40  | 35  | 2   | 24  | 23  | 28  | 20  | S04 | 104  | 167  |    |
| S06 | 40  | 9   | 42  | 39  | 44  | 1   | 39  | 2   | 13  | 42  | 39  | 0   | 0   | 39  | 37  | 28  | 25  | 20  | 1   | 42  | 34  | 39  | 44  | ++  | 37  | 0   | 25  | 27  | 32  | 25  | S06 | 176  | 169  |    |
| W01 | 36  | 9   | 38  | 40  | 42  | 0   | 34  | 0   | 12  | 36  | 40  | 1   | 0   | 35  | 32  | 25  | 20  | 18  | 1   | 37  | 29  | 34  | 38  | 35  | ++  | 0   | 26  | 26  | 31  | 24  | W01 | 194  | 161  |    |
| W02 | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 2   | 1   | 1   | 1   | 0   | 2   | 1   | 0   | 1   | 0   | 0   | 1   | 1   | 1   | 1   | 0   | 0   | 0   | ++  | 1   | 0   | 0   | 1   | W02 | 174  | 147  |    |
| W03 | 26  | 8   | 28  | 27  | 31  | 0   | 26  | 0   | 9   | 29  | 27  | 2   | 1   | 28  | 21  | 15  | 11  | 6   | 1   | 27  | 23  | 26  | 27  | 29  | 26  | 0   | ++  | 21  | 28  | 23  | W03 | 158  | 180  |    |
| W04 | 30  | 8   | 33  | 30  | 37  | 0   | 31  | 2   | 12  | 33  | 33  | 0   | 0   | 30  | 24  | 16  | 9   | 3   | 1   | 32  | 27  | 30  | 32  | 34  | 31  | 1   | 31  | ++  | 32  | 28  | W04 | 186  | 223  |    |
| W05 | 33  | 9   | 35  | 33  | 38  | 1   | 31  | 1   | 11  | 35  | 36  | 0   | 0   | 34  | 25  | 17  | 9   | 3   | 1   | 35  | 31  | 33  | 35  | 37  | 34  | 1   | 33  | 46  | ++  | 39  | W05 | 176  | 152  |    |
| W06 | 20  | 4   | 23  | 21  | 27  | 0   | 21  | 1   | 7   | 24  | 23  | 0   | 0   | 23  | 13  | 6   | 1   | 4   | 0   | 21  | 20  | 21  | 22  | 27  | 24  | 0   | 27  | 37  | 45  | ++  | W06 | 157  | 166  |    |
| 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 |    |