

file:/gwbifrdatal/01may/34\_091\_01may2018\_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   | 3C147  | 05h44m01.45 | +49d51'33.92" | 01/May/2018 | 17:49:53 | 260.00  | 97.656  | 111   |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C147  | 0.000       | 0.000         | 260.000     | 260.000  | 260.000 | 260.000 | 97.66 | 111   |

| 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 | ++  | 82  | 71  | 12  | 32  | 28  | 36  | 15  | 46  | 36  | 23  | 36  | 42  | 48  | 31  | 8   | 33  | 23  | 34  | 18  | 19  | 33  | 75  | 103 | 29  | 34  | 38  | 36  | 7   | 27  | C00 | 280  | 274  |
| C01 | 50  | ++  | 74  | 50  | 69  | 28  | 75  | 29  | 84  | 3   | 13  | 60  | 25  | 62  | 49  | 14  | 23  | 39  | 32  | 40  | 12  | 23  | 97  | 133 | 50  | 28  | 56  | 4   | 54  | 17  | C01 | 338  | 210  |
| C02 | 162 | 123 | ++  | 8   | 40  | 35  | 73  | 42  | 34  | 29  | 34  | 23  | 18  | 57  | 25  | 12  | 32  | 16  | 28  | 26  | 37  | 24  | 62  | 105 | 46  | 66  | 28  | 31  | 21  | 37  | C02 | 332  | 244  |
| C03 | 51  | 48  | 81  | ++  | 43  | 16  | 17  | 36  | 78  | 42  | 38  | 23  | 63  | 19  | 24  | 1   | 25  | 40  | 23  | 48  | 48  | 43  | 1   | 35  | 16  | 24  | 35  | 62  | 54  | 34  | C03 | 224  | 514  |
| C04 | 35  | 27  | 81  | 6   | ++  | 35  | 29  | 23  | 50  | 8   | 14  | 15  | 20  | 13  | 28  | 8   | 12  | 10  | 3   | 14  | 21  | 4   | 25  | 89  | 16  | 20  | 21  | 12  | 25  | 18  | C04 | 162  | 205  |
| C05 | 13  | 57  | 22  | 9   | 16  | ++  | 38  | 50  | 14  | 30  | 16  | 13  | 33  | 20  | 39  | 10  | 24  | 13  | 5   | 4   | 18  | 12  | 40  | 35  | 28  | 39  | 30  | 36  | 49  | 33  | C05 | 187  | 240  |
| C06 | 124 | 95  | 178 | 53  | 58  | 14  | ++  | 57  | 34  | 39  | 37  | 57  | 65  | 49  | 37  | 17  | 17  | 19  | 36  | 36  | 63  | 14  | 66  | 96  | 51  | 47  | 69  | 31  | 17  | 7   | C06 | 247  | 220  |
| C08 | 55  | 20  | 71  | 31  | 20  | 9   | 48  | ++  | 33  | 75  | 50  | 60  | 46  | 17  | 19  | 12  | 14  | 30  | 23  | 32  | 46  | 20  | 44  | 84  | 34  | 37  | 32  | 26  | 34  | 28  | C08 | 231  | 128  |
| C09 | 45  | 112 | 102 | 22  | 56  | 19  | 95  | 21  | ++  | 17  | 34  | 72  | 27  | 26  | 50  | 11  | 24  | 27  | 24  | 56  | 57  | 27  | 58  | 108 | 29  | 51  | 57  | 76  | 19  | 29  | C09 | 323  | 275  |
| C10 | 69  | 57  | 93  | 31  | 36  | 16  | 80  | 46  | 69  | ++  | 56  | 33  | 54  | 25  | 24  | 7   | 27  | 35  | 28  | 39  | 40  | 40  | 21  | 50  | 39  | 51  | 25  | 36  | 51  | 35  | C10 | 211  | 435  |
| C11 | 29  | 26  | 23  | 37  | 22  | 12  | 86  | 33  | 48  | 74  | ++  | 44  | 55  | 24  | 23  | 11  | 19  | 31  | 21  | 47  | 34  | 30  | 16  | 43  | 38  | 67  | 13  | 30  | 76  | 49  | C11 | 305  | 181  |
| C12 | 3   | 104 | 73  | 45  | 25  | 18  | 18  | 4   | 80  | 29  | 30  | ++  | 31  | 31  | 37  | 15  | 16  | 31  | 28  | 47  | 53  | 6   | 36  | 3   | 52  | 51  | 55  | 41  | 36  | 7   | C12 | 131  | 260  |
| C13 | 86  | 82  | 96  | 55  | 15  | 21  | 119 | 35  | 23  | 31  | 25  | 23  | ++  | 20  | 5   | 3   | 12  | 34  | 30  | 35  | 39  | 44  | 54  | 64  | 3   | 32  | 63  | 64  | 66  | 44  | C13 | 291  | 379  |
| C14 | 79  | 74  | 118 | 52  | 23  | 22  | 72  | 32  | 29  | 18  | 27  | 48  | 78  | ++  | 28  | 9   | 31  | 26  | 29  | 38  | 30  | 27  | 51  | 48  | 47  | 58  | 30  | 18  | 39  | 29  | C14 | 274  | 297  |
| E02 | 18  | 52  | 41  | 33  | 68  | 13  | 29  | 27  | 43  | 68  | 60  | 30  | 45  | 53  | ++  | 49  | 28  | 25  | 25  | 21  | 16  | 40  | 111 | 86  | 45  | 36  | 64  | 17  | 30  | 13  | E02 | 169  | 163  |
| E03 | 7   | 9   | 7   | 3   | 5   | 4   | 1   | 6   | 6   | 12  | 9   | 6   | 4   | 7   | 10  | ++  | 42  | 13  | 6   | 9   | 9   | 7   | 18  | 6   | 18  | 20  | 18  | 3   | 8   | 1   | E03 | 94   | 54   |
| E04 | 33  | 43  | 36  | 38  | 6   | 6   | 32  | 21  | 35  | 22  | 24  | 33  | 41  | 36  | 40  | 18  | ++  | 114 | 44  | 26  | 12  | 36  | 57  | 35  | 40  | 53  | 22  | 37  | 18  | 14  | E04 | 204  | 123  |
| E05 | 40  | 18  | 30  | 20  | 13  | 2   | 28  | 24  | 13  | 32  | 31  | 13  | 28  | 30  | 19  | 6   | 110 | ++  | 22  | 33  | 30  | 41  | 5   | 1   | 38  | 31  | 17  | 15  | 23  | 25  | E05 | 320  | 283  |
| E06 | 33  | 17  | 32  | 20  | 9   | 4   | 48  | 16  | 40  | 43  | 35  | 22  | 22  | 26  | 51  | 4   | 61  | 73  | ++  | 26  | 28  | 21  | 46  | 51  | 23  | 19  | 30  | 14  | 14  | 2   | E06 | 267  | 130  |
| S01 | 67  | 7   | 87  | 42  | 36  | 7   | 81  | 40  | 48  | 58  | 47  | 16  | 36  | 42  | 47  | 11  | 19  | 25  | 34  | ++  | 43  | 32  | 27  | 16  | 38  | 48  | 26  | 17  | 33  | 20  | S01 | 336  | 73   |
| S02 | 37  | 102 | 82  | 30  | 37  | 11  | 84  | 11  | 83  | 39  | 62  | 59  | 38  | 65  | 59  | 9   | 26  | 23  | 29  | 9   | ++  | 17  | 28  | 47  | 38  | 41  | 47  | 45  | 13  | 9   | S02 | 488  | 472  |
| S03 | 39  | 49  | 43  | 37  | 18  | 3   | 34  | 20  | 38  | 23  | 31  | 39  | 52  | 29  | 29  | 8   | 39  | 30  | 17  | 38  | 17  | ++  | 35  | 37  | 30  | 38  | 27  | 34  | 38  | 15  | S03 | 182  | 215  |
| S04 | 35  | 9   | 59  | 26  | 51  | 14  | 24  | 20  | 20  | 34  | 23  | 20  | 5   | 20  | 209 | 30  | 50  | 35  | 71  | 58  | 2   | 57  | ++  | 147 | 32  | 5   | 51  | 12  | 22  | 26  | S04 | 446  | 390  |
| S06 | 41  | 38  | 87  | 45  | 48  | 15  | 55  | 29  | 12  | 27  | 24  | 36  | 33  | 62  | 175 | 16  | 15  | 25  | 50  | 34  | 45  | 35  | 214 | ++  | 34  | 52  | 51  | 18  | 25  | 26  | S06 | 342  | 391  |
| W01 | 35  | 37  | 29  | 38  | 13  | 9   | 33  | 22  | 46  | 41  | 34  | 40  | 32  | 41  | 40  | 7   | 27  | 24  | 25  | 39  | 40  | 35  | 21  | 31  | ++  | 70  | 45  | 27  | 69  | 35  | W01 | 331  | 326  |
| W02 | 24  | 103 | 42  | 30  | 12  | 14  | 71  | 17  | 69  | 63  | 71  | 47  | 52  | 67  | 75  | 17  | 30  | 15  | 26  | 25  | 101 | 26  | 27  | 34  | 36  | ++  | 72  | 85  | 112 | 121 | W02 | 403  | 370  |
| W03 | 30  | 61  | 8   | 39  | 38  | 11  | 65  | 1   | 71  | 19  | 11  | 58  | 70  | 30  | 39  | 9   | 36  | 16  | 26  | 42  | 14  | 45  | 8   | 7   | 44  | 74  | ++  | 99  | 98  | 132 | W03 | 377  | 286  |
| W04 | 20  | 17  | 47  | 24  | 59  | 19  | 50  | 33  | 26  | 55  | 70  | 24  | 44  | 24  | 47  | 6   | 14  | 19  | 15  | 24  | 49  | 35  | 17  | 27  | 16  | 71  | 68  | ++  | 90  | 198 | W04 | 528  | 92   |
| W05 | 25  | 54  | 4   | 31  | 62  | 19  | 83  | 10  | 49  | 22  | 41  | 45  | 80  | 25  | 53  | 8   | 19  | 14  | 20  | 19  | 22  | 33  | 10  | 23  | 25  | 85  | 124 | 213 | ++  | 152 | W05 | 366  | 234  |
| W06 | 20  | 33  | 32  | 22  | 23  | 3   | 27  | 9   | 25  | 10  | 23  | 28  | 39  | 10  | 19  | 3   | 12  | 32  | 12  | 9   | 14  | 26  | 37  | 16  | 10  | 52  | 59  | 131 | 128 | ++  | W06 | 276  | 517  |
| 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 |