

file:/gwbifrddata2/20nov/43\_112\_20nov2022\_gwb.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   | 3C48   | 01h39m00.01     | +33d16'32.21"   | 20/Nov/2022     | 22:37:14        | 500.00         | 48.828         | 143       |       |
| 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   | 500.000         | 500.000         | 0.000           | 0.000           | 500.000        | 500.000        | 48.83     | 143   |

| 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 | ++  | 108 | 92  | 2   | 100 | 107 | 100 | 101 | 109 | 104 | 95  | 110 | 111 | 105 | 92  | 88  | 1   | 103 | 92  | 111 | 90  | 95  | 91  | 90  | 98  | 103 | 103 | 90  | 108 | 97  | C00 | 99   | 102  |
| C01 | 92  | ++  | 93  | 2   | 110 | 102 | 98  | 105 | 105 | 108 | 101 | 105 | 108 | 105 | 97  | 91  | 2   | 107 | 94  | 106 | 96  | 99  | 92  | 86  | 100 | 103 | 105 | 93  | 106 | 98  | C01 | 107  | 103  |
| C02 | 82  | 92  | ++  | 3   | 93  | 92  | 80  | 96  | 94  | 93  | 91  | 89  | 96  | 89  | 85  | 78  | 3   | 92  | 82  | 96  | 84  | 81  | 79  | 75  | 86  | 92  | 88  | 78  | 88  | 82  | C02 | 86   | 95   |
| C03 | 3   | 2   | 10  | ++  | 3   | 1   | 1   | 3   | 3   | 3   | 2   | 1   | 4   | 0   | 1   | 1   | 1   | 1   | 2   | 3   | 0   | 2   | 1   | 1   | 4   | 1   | 1   | 1   | 1   | 4   | C03 | 20   | 0    |
| C04 | 91  | 106 | 90  | 4   | ++  | 109 | 92  | 107 | 112 | 111 | 104 | 109 | 106 | 106 | 98  | 89  | 4   | 107 | 96  | 106 | 95  | 97  | 89  | 88  | 101 | 110 | 107 | 94  | 108 | 99  | C04 | 100  | 123  |
| C05 | 92  | 105 | 98  | 0   | 107 | ++  | 98  | 110 | 106 | 107 | 101 | 106 | 104 | 105 | 93  | 90  | 0   | 107 | 95  | 105 | 98  | 94  | 86  | 90  | 98  | 102 | 104 | 91  | 103 | 97  | C05 | 101  | 97   |
| C06 | 84  | 95  | 92  | 4   | 85  | 101 | ++  | 96  | 95  | 96  | 83  | 95  | 95  | 90  | 82  | 79  | 3   | 92  | 82  | 96  | 86  | 85  | 78  | 78  | 87  | 93  | 96  | 83  | 100 | 88  | C06 | 94   | 107  |
| C08 | 93  | 108 | 98  | 1   | 107 | 107 | 91  | ++  | 102 | 115 | 100 | 105 | 106 | 105 | 98  | 89  | 5   | 101 | 96  | 105 | 99  | 96  | 88  | 88  | 95  | 105 | 104 | 90  | 107 | 96  | C08 | 143  | 162  |
| C09 | 93  | 102 | 92  | 3   | 100 | 107 | 90  | 101 | ++  | 105 | 102 | 106 | 104 | 102 | 96  | 86  | 5   | 102 | 94  | 104 | 92  | 97  | 89  | 88  | 100 | 105 | 103 | 90  | 104 | 94  | C09 | 139  | 83   |
| C10 | 95  | 106 | 94  | 5   | 107 | 104 | 91  | 116 | 109 | ++  | 100 | 104 | 104 | 105 | 101 | 89  | 2   | 102 | 98  | 106 | 97  | 98  | 87  | 91  | 102 | 103 | 106 | 91  | 106 | 98  | C10 | 114  | 129  |
| C11 | 84  | 92  | 83  | 1   | 93  | 99  | 79  | 98  | 99  | 103 | ++  | 97  | 96  | 98  | 88  | 81  | 2   | 94  | 88  | 94  | 92  | 86  | 84  | 81  | 91  | 96  | 96  | 88  | 98  | 92  | C11 | 106  | 98   |
| C12 | 91  | 105 | 91  | 3   | 102 | 101 | 89  | 108 | 98  | 104 | 93  | ++  | 105 | 105 | 96  | 86  | 5   | 105 | 92  | 104 | 92  | 87  | 86  | 85  | 96  | 103 | 109 | 90  | 105 | 95  | C12 | 122  | 102  |
| C13 | 92  | 105 | 87  | 2   | 108 | 104 | 84  | 107 | 102 | 110 | 105 | 103 | ++  | 106 | 96  | 86  | 2   | 104 | 94  | 105 | 96  | 95  | 87  | 90  | 98  | 104 | 104 | 91  | 100 | 99  | C13 | 76   | 86   |
| C14 | 90  | 109 | 89  | 1   | 99  | 104 | 86  | 103 | 102 | 105 | 96  | 99  | 108 | ++  | 99  | 86  | 5   | 104 | 93  | 101 | 92  | 97  | 88  | 86  | 99  | 102 | 105 | 89  | 102 | 93  | C14 | 118  | 119  |
| E02 | 86  | 101 | 87  | 4   | 96  | 100 | 84  | 102 | 100 | 102 | 92  | 95  | 98  | 97  | ++  | 81  | 4   | 96  | 91  | 99  | 88  | 86  | 79  | 84  | 91  | 98  | 97  | 84  | 94  | 90  | E02 | 109  | 103  |
| E03 | 94  | 108 | 91  | 0   | 103 | 104 | 91  | 110 | 101 | 105 | 91  | 102 | 102 | 102 | 100 | ++  | 4   | 86  | 78  | 88  | 79  | 82  | 75  | 74  | 81  | 86  | 84  | 76  | 91  | 82  | E03 | 114  | 102  |
| E04 | 7   | 6   | 4   | 4   | 7   | 6   | 4   | 3   | 6   | 4   | 4   | 5   | 2   | 7   | 4   | 8   | ++  | 4   | 4   | 2   | 5   | 4   | 2   | 0   | 5   | 3   | 3   | 1   | 2   | 2   | E04 | 105  | 75   |
| E05 | 55  | 63  | 54  | 3   | 60  | 64  | 55  | 61  | 65  | 62  | 56  | 62  | 61  | 63  | 59  | 60  | 2   | ++  | 87  | 108 | 95  | 96  | 85  | 88  | 96  | 103 | 105 | 89  | 104 | 98  | E05 | 109  | 65   |
| E06 | 93  | 105 | 94  | 1   | 98  | 108 | 93  | 103 | 101 | 111 | 95  | 104 | 102 | 102 | 100 | 101 | 2   | 62  | ++  | 96  | 86  | 87  | 76  | 78  | 89  | 92  | 94  | 80  | 97  | 86  | E06 | 95   | 89   |
| S01 | 96  | 105 | 92  | 4   | 100 | 108 | 89  | 110 | 105 | 110 | 97  | 100 | 108 | 104 | 97  | 101 | 5   | 65  | 106 | ++  | 92  | 96  | 89  | 91  | 95  | 103 | 102 | 88  | 104 | 96  | S01 | 135  | 119  |
| S02 | 93  | 103 | 88  | 1   | 107 | 105 | 89  | 103 | 104 | 100 | 96  | 102 | 103 | 104 | 98  | 104 | 5   | 62  | 98  | 104 | ++  | 85  | 84  | 81  | 86  | 92  | 97  | 83  | 96  | 87  | S02 | 121  | 109  |
| S03 | 84  | 91  | 83  | 2   | 92  | 92  | 79  | 90  | 91  | 93  | 80  | 89  | 88  | 90  | 85  | 92  | 4   | 53  | 89  | 88  | 89  | ++  | 82  | 78  | 90  | 94  | 95  | 83  | 99  | 90  | S03 | 171  | 92   |
| S04 | 71  | 82  | 77  | 3   | 78  | 86  | 75  | 83  | 89  | 83  | 83  | 81  | 77  | 81  | 86  | 80  | 2   | 45  | 77  | 82  | 84  | 75  | ++  | 78  | 82  | 86  | 90  | 76  | 88  | 78  | S04 | 112  | 89   |
| S06 | 75  | 89  | 79  | 5   | 86  | 89  | 73  | 85  | 89  | 89  | 80  | 87  | 88  | 86  | 84  | 83  | 4   | 55  | 83  | 91  | 84  | 77  | 68  | ++  | 82  | 87  | 85  | 74  | 84  | 81  | S06 | 113  | 114  |
| W01 | 89  | 101 | 79  | 3   | 103 | 101 | 80  | 101 | 98  | 104 | 97  | 98  | 105 | 98  | 90  | 95  | 3   | 60  | 95  | 100 | 98  | 81  | 76  | 82  | ++  | 99  | 97  | 85  | 99  | 91  | W01 | 80   | 164  |
| W02 | 90  | 101 | 92  | 0   | 103 | 107 | 88  | 109 | 104 | 108 | 92  | 103 | 102 | 103 | 101 | 100 | 3   | 64  | 100 | 105 | 102 | 91  | 82  | 88  | 100 | ++  | 116 | 90  | 102 | 98  | W02 | 108  | 103  |
| W03 | 86  | 99  | 84  | 4   | 97  | 98  | 83  | 101 | 94  | 94  | 86  | 96  | 94  | 95  | 91  | 93  | 6   | 57  | 93  | 94  | 96  | 82  | 77  | 79  | 86  | 83  | ++  | 107 | 104 | 96  | W03 | 97   | 106  |
| W04 | 91  | 103 | 88  | 2   | 100 | 100 | 88  | 103 | 98  | 101 | 96  | 95  | 100 | 100 | 95  | 102 | 5   | 58  | 98  | 100 | 100 | 89  | 78  | 84  | 94  | 102 | 99  | ++  | 104 | 85  | W04 | 148  | 126  |
| W05 | 89  | 100 | 88  | 0   | 100 | 100 | 87  | 104 | 97  | 108 | 94  | 98  | 99  | 100 | 93  | 103 | 5   | 63  | 97  | 101 | 103 | 85  | 79  | 84  | 98  | 96  | 92  | 93  | ++  | 98  | W05 | 119  | 96   |
| W06 | 86  | 98  | 84  | 5   | 96  | 100 | 87  | 101 | 95  | 102 | 87  | 91  | 97  | 95  | 91  | 98  | 6   | 57  | 95  | 95  | 94  | 87  | 73  | 80  | 93  | 95  | 92  | 93  | 95  | ++  | W06 | 118  | 117  |
| 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 |