

45\_122\_16feb2024\_b3\_gwb.MTX.0

Fri Feb 16 22:34:38 2024

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file:/gwbifrddata/16feb/45\_122\_16feb2024\_b3\_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   | 01h39m04.26     | +33d16'54.74"   | 16/Feb/2024     | 19:23:47        | 500.00         | 48.828         | 46        |       |
| 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     | 46    |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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 | ++  | 83  | 72  | 91  | 83  | 99  | 79  | 96  | 110 | 95  | 90  | 81  | 103 | 104 | 93  | 95  | 75  | 98  | 90  | 14  | 88  | 89  | 91  | 79  | 88  | 100 | 106 | 89  | 101 | 91  | C00 | 169  | 141  |
| C01 | 94  | ++  | 83  | 116 | 101 | 107 | 99  | 88  | 103 | 116 | 87  | 104 | 112 | 99  | 98  | 108 | 80  | 107 | 97  | 2   | 99  | 96  | 95  | 81  | 108 | 109 | 109 | 96  | 112 | 102 | C01 | 189  | 159  |
| C02 | 85  | 73  | ++  | 81  | 77  | 76  | 91  | 88  | 73  | 79  | 81  | 66  | 79  | 88  | 87  | 87  | 65  | 87  | 79  | 8   | 79  | 79  | 83  | 71  | 75  | 89  | 88  | 79  | 93  | 82  | C02 | 43   | 156  |
| C03 | 99  | 107 | 90  | ++  | 116 | 110 | 85  | 120 | 100 | 118 | 89  | 100 | 111 | 100 | 99  | 106 | 82  | 107 | 99  | 8   | 100 | 97  | 100 | 84  | 97  | 113 | 114 | 97  | 115 | 105 | C03 | 172  | 156  |
| C04 | 88  | 94  | 78  | 112 | ++  | 105 | 84  | 107 | 86  | 104 | 75  | 90  | 102 | 82  | 96  | 100 | 73  | 97  | 90  | 13  | 96  | 87  | 88  | 77  | 86  | 104 | 109 | 91  | 103 | 95  | C04 | 130  | 216  |
| C05 | 105 | 110 | 70  | 100 | 106 | ++  | 90  | 96  | 87  | 113 | 80  | 108 | 103 | 94  | 98  | 105 | 71  | 102 | 95  | 6   | 92  | 88  | 90  | 85  | 97  | 102 | 109 | 92  | 104 | 94  | C05 | 141  | 129  |
| C06 | 80  | 91  | 80  | 92  | 83  | 96  | ++  | 84  | 91  | 93  | 81  | 87  | 96  | 90  | 90  | 93  | 65  | 90  | 84  | 9   | 81  | 80  | 85  | 75  | 90  | 94  | 94  | 84  | 91  | 88  | C06 | 133  | 150  |
| C08 | 99  | 110 | 90  | 99  | 90  | 104 | 78  | ++  | 113 | 107 | 92  | 83  | 112 | 103 | 102 | 100 | 79  | 110 | 99  | 2   | 93  | 95  | 95  | 89  | 89  | 113 | 113 | 96  | 111 | 105 | C08 | 214  | 213  |
| C09 | 83  | 112 | 74  | 107 | 105 | 110 | 86  | 102 | ++  | 104 | 96  | 92  | 112 | 109 | 89  | 105 | 76  | 104 | 97  | 19  | 87  | 93  | 95  | 84  | 104 | 108 | 108 | 92  | 107 | 99  | C09 | 187  | 124  |
| C10 | 94  | 112 | 82  | 114 | 102 | 113 | 94  | 107 | 98  | ++  | 86  | 111 | 112 | 104 | 96  | 107 | 78  | 109 | 97  | 4   | 101 | 93  | 99  | 85  | 100 | 114 | 111 | 95  | 107 | 103 | C10 | 156  | 180  |
| C11 | 87  | 84  | 76  | 87  | 92  | 94  | 60  | 95  | 91  | 90  | ++  | 84  | 93  | 95  | 84  | 89  | 66  | 89  | 84  | 5   | 82  | 83  | 85  | 71  | 93  | 98  | 97  | 86  | 98  | 89  | C11 | 141  | 130  |
| C12 | 94  | 102 | 83  | 102 | 96  | 112 | 88  | 95  | 78  | 131 | 89  | ++  | 99  | 98  | 84  | 96  | 72  | 96  | 87  | 2   | 85  | 88  | 88  | 76  | 100 | 100 | 103 | 86  | 99  | 91  | C12 | 179  | 149  |
| C13 | 92  | 106 | 88  | 101 | 96  | 102 | 90  | 108 | 94  | 104 | 87  | 99  | ++  | 95  | 97  | 105 | 81  | 105 | 100 | 3   | 91  | 96  | 97  | 86  | 99  | 109 | 111 | 97  | 108 | 104 | C13 | 177  | 135  |
| C14 | 93  | 94  | 87  | 104 | 97  | 101 | 81  | 109 | 100 | 103 | 98  | 98  | 99  | ++  | 90  | 97  | 77  | 103 | 94  | 3   | 89  | 92  | 96  | 82  | 92  | 107 | 102 | 96  | 109 | 96  | C14 | 144  | 160  |
| E02 | 97  | 93  | 93  | 104 | 100 | 105 | 86  | 101 | 92  | 104 | 93  | 104 | 105 | 94  | ++  | 99  | 74  | 102 | 92  | 6   | 92  | 90  | 89  | 79  | 96  | 103 | 102 | 96  | 105 | 101 | E02 | 165  | 163  |
| E03 | 99  | 107 | 90  | 104 | 100 | 110 | 90  | 107 | 100 | 106 | 89  | 103 | 106 | 101 | 109 | ++  | 83  | 107 | 97  | 4   | 97  | 91  | 93  | 83  | 97  | 107 | 109 | 98  | 111 | 101 | E03 | 113  | 118  |
| E04 | 96  | 95  | 85  | 102 | 94  | 102 | 84  | 98  | 98  | 98  | 86  | 98  | 98  | 97  | 99  | 101 | ++  | 81  | 73  | 1   | 70  | 70  | 72  | 65  | 75  | 83  | 80  | 73  | 81  | 71  | E04 | 126  | 117  |
| E05 | 98  | 103 | 89  | 106 | 102 | 109 | 88  | 108 | 96  | 103 | 89  | 103 | 104 | 100 | 106 | 101 | 108 | ++  | 95  | 1   | 96  | 93  | 99  | 84  | 100 | 110 | 110 | 95  | 110 | 98  | E05 | 151  | 125  |
| E06 | 97  | 99  | 85  | 106 | 101 | 109 | 82  | 99  | 100 | 105 | 87  | 104 | 99  | 101 | 102 | 104 | 97  | 114 | ++  | 5   | 90  | 83  | 89  | 79  | 91  | 101 | 101 | 92  | 101 | 92  | E06 | 137  | 132  |
| S01 | 4   | 3   | 12  | 4   | 4   | 14  | 21  | 3   | 17  | 4   | 14  | 2   | 8   | 2   | 3   | 2   | 1   | 3   | 5   | ++  | 5   | 4   | 2   | 7   | 4   | 2   | 4   | 3   | 2   | 1   | S01 | 0    | 0    |
| S02 | 93  | 97  | 80  | 108 | 88  | 105 | 76  | 97  | 106 | 106 | 83  | 103 | 91  | 93  | 100 | 100 | 94  | 97  | 98  | 5   | ++  | 82  | 86  | 75  | 96  | 98  | 103 | 91  | 102 | 95  | S02 | 200  | 157  |
| S03 | 85  | 88  | 74  | 93  | 88  | 90  | 76  | 92  | 89  | 93  | 79  | 90  | 90  | 82  | 91  | 91  | 83  | 90  | 88  | 4   | 91  | ++  | 88  | 73  | 90  | 97  | 98  | 86  | 96  | 91  | S03 | 176  | 113  |
| S04 | 84  | 92  | 80  | 98  | 88  | 92  | 74  | 101 | 91  | 95  | 86  | 93  | 94  | 95  | 99  | 97  | 95  | 93  | 98  | 13  | 95  | 85  | ++  | 75  | 90  | 103 | 101 | 89  | 103 | 96  | S04 | 173  | 141  |
| S06 | 77  | 80  | 75  | 90  | 83  | 87  | 68  | 87  | 84  | 86  | 71  | 82  | 86  | 84  | 84  | 88  | 84  | 86  | 81  | 3   | 80  | 72  | 79  | ++  | 81  | 85  | 87  | 80  | 87  | 80  | S06 | 147  | 163  |
| W01 | 104 | 104 | 85  | 104 | 93  | 99  | 75  | 105 | 95  | 93  | 94  | 103 | 91  | 102 | 100 | 100 | 96  | 101 | 97  | 5   | 99  | 88  | 92  | 80  | ++  | 100 | 103 | 89  | 102 | 98  | W01 | 149  | 182  |
| W02 | 100 | 106 | 87  | 111 | 107 | 108 | 88  | 107 | 105 | 111 | 97  | 101 | 103 | 107 | 106 | 102 | 102 | 108 | 105 | 6   | 102 | 91  | 98  | 85  | 104 | ++  | 110 | 101 | 113 | 106 | W02 | 170  | 158  |
| W03 | 103 | 104 | 94  | 114 | 107 | 110 | 89  | 111 | 105 | 113 | 95  | 107 | 108 | 107 | 106 | 107 | 105 | 111 | 112 | 5   | 102 | 94  | 100 | 86  | 105 | 110 | ++  | 98  | 111 | 107 | W03 | 158  | 143  |
| W04 | 93  | 98  | 80  | 102 | 96  | 98  | 83  | 100 | 98  | 97  | 87  | 95  | 94  | 94  | 96  | 100 | 91  | 96  | 101 | 3   | 92  | 87  | 91  | 78  | 95  | 100 | 104 | ++  | 105 | 93  | W04 | 174  | 183  |
| W05 | 98  | 100 | 91  | 103 | 96  | 102 | 88  | 102 | 99  | 103 | 88  | 101 | 102 | 102 | 103 | 107 | 102 | 105 | 104 | 1   | 98  | 93  | 98  | 83  | 99  | 107 | 107 | 95  | ++  | 103 | W05 | 147  | 117  |
| W06 | 90  | 94  | 84  | 101 | 94  | 93  | 84  | 101 | 91  | 98  | 83  | 91  | 97  | 95  | 97  | 99  | 93  | 92  | 95  | 1   | 91  | 84  | 89  | 75  | 92  | 100 | 99  | 96  | 97  | ++  | W06 | 180  | 162  |
| 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 |