

file:/gwbifrdatal/21dec/41\_070\_21dec2021\_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   | 3C48   | 01h38m56.86     | +33d16'15.56"   | 21/Dec/2021     | 21:26:10        | 500.00         | 24.414         | 188       |       |
| 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        | 24.41     | 188   |

| 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 | ++  | 117 | 83  | 66  | 120 | 121 | 92  | 115 | 85  | 112 | 98  | 97  | 106 | 110 | 104 | 99  | 112 | 107 | 102 | 101 | 75  | 101 | 88  | 89  | 104 | 109 | 112 | 83  | 112 | 92  | C00 | 172  | 152  |
| C01 | 81  | ++  | 108 | 11  | 96  | 99  | 100 | 132 | 105 | 108 | 109 | 103 | 109 | 101 | 98  | 108 | 119 | 109 | 105 | 108 | 87  | 98  | 89  | 91  | 104 | 111 | 110 | 86  | 112 | 92  | C01 | 148  | 142  |
| C02 | 75  | 103 | ++  | 55  | 112 | 99  | 97  | 112 | 107 | 92  | 100 | 107 | 102 | 104 | 80  | 91  | 105 | 101 | 88  | 98  | 95  | 85  | 84  | 82  | 88  | 101 | 95  | 71  | 101 | 81  | C02 | 115  | 133  |
| C03 | 20  | 9   | 91  | ++  | 64  | 63  | 44  | 8   | 42  | 30  | 4   | 12  | 11  | 15  | 22  | 3   | 2   | 5   | 15  | 22  | 38  | 7   | 3   | 12  | 31  | 12  | 9   | 7   | 4   | 4   | C03 | 0    | 0    |
| C04 | 75  | 108 | 104 | 64  | ++  | 128 | 100 | 116 | 91  | 112 | 87  | 107 | 116 | 115 | 98  | 97  | 109 | 105 | 104 | 102 | 78  | 103 | 90  | 91  | 105 | 111 | 105 | 80  | 107 | 86  | C04 | 149  | 217  |
| C05 | 84  | 119 | 100 | 47  | 102 | ++  | 90  | 118 | 96  | 112 | 88  | 107 | 118 | 112 | 103 | 102 | 110 | 105 | 104 | 107 | 93  | 98  | 87  | 94  | 120 | 109 | 111 | 78  | 110 | 90  | C05 | 134  | 99   |
| C06 | 68  | 93  | 78  | 142 | 95  | 102 | ++  | 107 | 84  | 98  | 91  | 97  | 101 | 107 | 85  | 92  | 105 | 99  | 83  | 95  | 90  | 89  | 81  | 81  | 89  | 95  | 95  | 71  | 100 | 81  | C06 | 160  | 129  |
| C08 | 83  | 112 | 106 | 14  | 115 | 106 | 96  | ++  | 121 | 111 | 109 | 115 | 120 | 107 | 102 | 113 | 123 | 117 | 109 | 115 | 109 | 102 | 99  | 105 | 116 | 116 | 119 | 87  | 120 | 97  | C08 | 162  | 188  |
| C09 | 78  | 106 | 102 | 44  | 107 | 122 | 104 | 116 | ++  | 81  | 108 | 105 | 109 | 108 | 85  | 98  | 103 | 104 | 92  | 105 | 96  | 94  | 88  | 93  | 106 | 106 | 107 | 70  | 114 | 86  | C09 | 158  | 118  |
| C10 | 80  | 108 | 99  | 14  | 105 | 113 | 84  | 113 | 108 | ++  | 88  | 106 | 111 | 97  | 106 | 105 | 117 | 108 | 101 | 102 | 101 | 97  | 86  | 87  | 111 | 108 | 110 | 81  | 115 | 90  | C10 | 185  | 218  |
| C11 | 67  | 101 | 77  | 89  | 83  | 105 | 99  | 100 | 89  | 92  | ++  | 97  | 90  | 98  | 86  | 92  | 97  | 93  | 88  | 95  | 74  | 86  | 81  | 91  | 94  | 102 | 100 | 69  | 99  | 82  | C11 | 122  | 117  |
| C12 | 75  | 107 | 103 | 14  | 109 | 108 | 90  | 110 | 105 | 109 | 87  | ++  | 114 | 94  | 90  | 98  | 99  | 102 | 95  | 101 | 104 | 87  | 84  | 87  | 100 | 102 | 101 | 76  | 106 | 87  | C12 | 153  | 129  |
| C13 | 90  | 108 | 110 | 79  | 108 | 109 | 74  | 118 | 107 | 110 | 85  | 107 | ++  | 102 | 97  | 99  | 112 | 111 | 101 | 114 | 99  | 104 | 95  | 94  | 105 | 106 | 111 | 79  | 110 | 84  | C13 | 287  | 142  |
| C14 | 75  | 104 | 92  | 16  | 100 | 107 | 85  | 109 | 95  | 105 | 95  | 105 | 94  | ++  | 94  | 97  | 110 | 105 | 102 | 108 | 94  | 96  | 89  | 93  | 98  | 103 | 112 | 81  | 107 | 90  | C14 | 146  | 141  |
| E02 | 69  | 93  | 85  | 30  | 92  | 97  | 82  | 105 | 94  | 93  | 90  | 95  | 100 | 92  | ++  | 85  | 99  | 97  | 90  | 94  | 78  | 91  | 83  | 87  | 93  | 101 | 101 | 76  | 104 | 82  | E02 | 135  | 133  |
| E03 | 78  | 103 | 95  | 1   | 97  | 102 | 89  | 110 | 102 | 97  | 94  | 97  | 100 | 97  | 92  | ++  | 105 | 100 | 94  | 98  | 85  | 93  | 83  | 86  | 99  | 101 | 109 | 73  | 106 | 88  | E03 | 134  | 108  |
| E04 | 87  | 111 | 100 | 6   | 105 | 108 | 92  | 119 | 108 | 114 | 100 | 108 | 107 | 102 | 97  | 106 | ++  | 112 | 104 | 108 | 100 | 97  | 89  | 92  | 113 | 111 | 110 | 82  | 111 | 89  | E04 | 140  | 108  |
| E05 | 82  | 110 | 101 | 2   | 104 | 112 | 95  | 118 | 108 | 114 | 98  | 103 | 107 | 103 | 99  | 102 | 115 | ++  | 101 | 104 | 92  | 92  | 87  | 91  | 104 | 110 | 106 | 81  | 112 | 87  | E05 | 124  | 118  |
| E06 | 77  | 102 | 99  | 14  | 96  | 111 | 83  | 107 | 103 | 100 | 81  | 99  | 99  | 101 | 91  | 94  | 98  | 99  | ++  | 95  | 87  | 92  | 87  | 89  | 95  | 101 | 100 | 73  | 103 | 88  | E06 | 131  | 150  |
| S01 | 77  | 118 | 101 | 23  | 105 | 105 | 87  | 122 | 104 | 101 | 105 | 107 | 104 | 119 | 95  | 95  | 109 | 108 | 97  | ++  | 96  | 98  | 92  | 92  | 97  | 108 | 109 | 77  | 111 | 86  | S01 | 150  | 127  |
| S02 | 73  | 101 | 101 | 30  | 94  | 99  | 84  | 106 | 103 | 103 | 79  | 91  | 110 | 101 | 96  | 90  | 102 | 99  | 94  | 103 | ++  | 50  | 80  | 80  | 79  | 85  | 93  | 67  | 96  | 74  | S02 | 164  | 166  |
| S03 | 66  | 92  | 81  | 5   | 89  | 99  | 67  | 98  | 95  | 81  | 78  | 90  | 89  | 80  | 78  | 84  | 92  | 86  | 81  | 92  | 89  | ++  | 90  | 87  | 91  | 90  | 101 | 70  | 103 | 81  | S03 | 263  | 212  |
| S04 | 58  | 84  | 57  | 98  | 70  | 89  | 85  | 94  | 77  | 84  | 84  | 80  | 78  | 81  | 87  | 78  | 86  | 87  | 80  | 81  | 82  | 85  | ++  | 78  | 88  | 93  | 91  | 67  | 91  | 73  | S04 | 135  | 129  |
| S06 | 68  | 94  | 86  | 9   | 89  | 105 | 82  | 99  | 91  | 93  | 83  | 88  | 93  | 86  | 86  | 89  | 93  | 91  | 88  | 92  | 85  | 78  | 72  | ++  | 90  | 90  | 96  | 71  | 95  | 81  | S06 | 137  | 142  |
| W01 | 82  | 105 | 96  | 39  | 95  | 105 | 81  | 107 | 94  | 101 | 86  | 98  | 112 | 96  | 92  | 98  | 99  | 102 | 98  | 98  | 101 | 83  | 85  | 88  | ++  | 110 | 104 | 74  | 107 | 88  | W01 | 140  | 154  |
| W02 | 78  | 110 | 101 | 10  | 100 | 113 | 98  | 115 | 109 | 103 | 97  | 107 | 109 | 105 | 99  | 101 | 112 | 108 | 102 | 105 | 100 | 89  | 84  | 96  | 104 | ++  | 111 | 76  | 113 | 90  | W02 | 174  | 205  |
| W03 | 86  | 113 | 106 | 17  | 109 | 119 | 92  | 122 | 113 | 114 | 102 | 109 | 111 | 110 | 102 | 105 | 116 | 116 | 109 | 119 | 107 | 91  | 78  | 98  | 106 | 120 | ++  | 88  | 108 | 89  | W03 | 126  | 127  |
| W04 | 72  | 99  | 88  | 2   | 100 | 99  | 85  | 111 | 108 | 96  | 86  | 96  | 103 | 100 | 86  | 92  | 102 | 97  | 93  | 101 | 95  | 83  | 80  | 87  | 89  | 103 | 104 | ++  | 87  | 67  | W04 | 112  | 169  |
| W05 | 83  | 109 | 99  | 3   | 105 | 110 | 93  | 120 | 105 | 109 | 96  | 99  | 104 | 104 | 99  | 103 | 116 | 113 | 104 | 109 | 101 | 92  | 85  | 86  | 106 | 113 | 115 | 103 | ++  | 90  | W05 | 146  | 117  |
| W06 | 67  | 94  | 83  | 4   | 91  | 95  | 79  | 97  | 93  | 92  | 82  | 88  | 90  | 85  | 82  | 85  | 94  | 92  | 82  | 89  | 82  | 78  | 70  | 75  | 88  | 94  | 99  | 86  | 92  | ++  | W06 | 181  | 170  |
| 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 |