

40\_013\_07jul2021\_gwb.MTX.0

Wed Jul 07 08:47:06 2021

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file:/gwbifrddata2/07jul/40\_013\_07jul2021\_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   | 3C48   | 01h38m55.28     | +33d16'07.20"   | 07/Jul/2021     | 03:03:47        | 500.00         | 97.656         | 57        |       |
| 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        | 97.66     | 57    |

| 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 | ++  | 104 | 98  | 7   | 107 | 107 | 104 | 123 | 97  | 110 | 96  | 105 | 111 | 106 | 94  | 92  | 107 | 104 | 89  | 101 | 94  | 99  | 91  | 89  | 96  | 100 | 108 | 97  | 101 | 88  | C00 | 93   | 91   |
| C01 | 93  | ++  | 102 | 3   | 108 | 106 | 96  | 110 | 106 | 115 | 100 | 104 | 111 | 109 | 95  | 95  | 107 | 105 | 89  | 101 | 96  | 101 | 92  | 88  | 97  | 102 | 107 | 100 | 99  | 90  | C01 | 105  | 82   |
| C02 | 81  | 101 | ++  | 2   | 96  | 96  | 90  | 104 | 96  | 99  | 92  | 93  | 102 | 100 | 86  | 85  | 98  | 96  | 80  | 92  | 87  | 92  | 83  | 82  | 87  | 91  | 98  | 92  | 90  | 84  | C02 | 90   | 78   |
| C03 | 13  | 7   | 14  | ++  | 8   | 2   | 14  | 4   | 10  | 3   | 3   | 4   | 5   | 4   | 2   | 1   | 0   | 1   | 1   | 1   | 1   | 2   | 0   | 1   | 3   | 1   | 1   | 1   | 2   | 1   | C03 | 1    | 0    |
| C04 | 96  | 110 | 103 | 21  | ++  | 107 | 94  | 117 | 109 | 111 | 99  | 98  | 108 | 105 | 93  | 95  | 107 | 103 | 90  | 104 | 94  | 103 | 92  | 89  | 102 | 100 | 105 | 98  | 97  | 91  | C04 | 92   | 138  |
| C05 | 95  | 102 | 96  | 8   | 105 | ++  | 94  | 119 | 107 | 110 | 103 | 101 | 112 | 108 | 95  | 92  | 104 | 103 | 87  | 104 | 94  | 99  | 89  | 92  | 97  | 101 | 107 | 98  | 94  | 90  | C05 | 89   | 82   |
| C06 | 79  | 88  | 78  | 25  | 81  | 99  | ++  | 111 | 81  | 94  | 85  | 89  | 92  | 99  | 85  | 84  | 94  | 92  | 77  | 89  | 84  | 87  | 77  | 78  | 89  | 87  | 97  | 86  | 89  | 79  | C06 | 91   | 91   |
| C08 | 103 | 111 | 102 | 10  | 108 | 114 | 110 | ++  | 113 | 116 | 106 | 113 | 118 | 119 | 100 | 101 | 114 | 113 | 93  | 110 | 102 | 106 | 96  | 95  | 104 | 107 | 117 | 106 | 106 | 97  | C08 | 111  | 146  |
| C09 | 96  | 111 | 105 | 12  | 113 | 109 | 87  | 111 | ++  | 106 | 106 | 95  | 115 | 103 | 89  | 92  | 103 | 100 | 87  | 101 | 96  | 99  | 88  | 86  | 97  | 95  | 103 | 95  | 94  | 87  | C09 | 121  | 76   |
| C10 | 97  | 108 | 95  | 10  | 106 | 116 | 99  | 120 | 108 | ++  | 100 | 109 | 117 | 111 | 97  | 97  | 108 | 108 | 88  | 105 | 97  | 102 | 91  | 93  | 94  | 103 | 109 | 103 | 100 | 93  | C10 | 99   | 117  |
| C11 | 86  | 98  | 97  | 15  | 107 | 101 | 78  | 99  | 104 | 95  | ++  | 97  | 105 | 102 | 88  | 88  | 99  | 98  | 82  | 95  | 87  | 96  | 84  | 82  | 91  | 94  | 100 | 94  | 93  | 84  | C11 | 91   | 79   |
| C12 | 92  | 108 | 104 | 10  | 111 | 103 | 88  | 112 | 112 | 108 | 101 | ++  | 108 | 104 | 89  | 90  | 102 | 99  | 85  | 95  | 89  | 97  | 85  | 86  | 91  | 97  | 102 | 95  | 94  | 87  | C12 | 100  | 85   |
| C13 | 98  | 107 | 101 | 5   | 112 | 112 | 97  | 118 | 115 | 110 | 103 | 112 | ++  | 109 | 95  | 97  | 110 | 109 | 92  | 106 | 97  | 104 | 94  | 93  | 94  | 103 | 113 | 105 | 104 | 93  | C13 | 74   | 88   |
| C14 | 91  | 106 | 104 | 5   | 112 | 108 | 94  | 119 | 111 | 110 | 103 | 110 | 112 | ++  | 92  | 94  | 106 | 103 | 89  | 101 | 95  | 100 | 90  | 87  | 96  | 102 | 107 | 99  | 98  | 90  | C14 | 97   | 96   |
| E02 | 82  | 89  | 83  | 3   | 92  | 93  | 80  | 99  | 94  | 95  | 84  | 90  | 93  | 89  | ++  | 93  | 106 | 104 | 86  | 101 | 93  | 101 | 88  | 86  | 96  | 100 | 105 | 94  | 96  | 88  | E02 | 93   | 84   |
| E03 | 85  | 94  | 86  | 0   | 95  | 95  | 83  | 105 | 97  | 99  | 86  | 93  | 99  | 94  | 95  | ++  | 106 | 104 | 86  | 99  | 92  | 102 | 87  | 87  | 95  | 97  | 106 | 97  | 96  | 90  | E03 | 102  | 72   |
| E04 | 91  | 103 | 97  | 2   | 104 | 104 | 94  | 114 | 106 | 106 | 95  | 106 | 109 | 104 | 104 | 107 | ++  | 115 | 99  | 112 | 106 | 113 | 99  | 100 | 106 | 110 | 121 | 110 | 109 | 100 | E04 | 87   | 75   |
| E05 | 89  | 102 | 95  | 1   | 102 | 104 | 90  | 112 | 104 | 107 | 92  | 101 | 105 | 102 | 102 | 104 | 114 | ++  | 95  | 112 | 104 | 110 | 96  | 97  | 104 | 109 | 115 | 107 | 105 | 98  | E05 | 88   | 77   |
| E06 | 84  | 95  | 87  | 1   | 95  | 97  | 83  | 102 | 97  | 99  | 87  | 95  | 100 | 94  | 92  | 95  | 106 | 103 | ++  | 92  | 89  | 95  | 84  | 82  | 89  | 93  | 99  | 93  | 90  | 82  | E06 | 88   | 78   |
| S01 | 87  | 99  | 93  | 9   | 99  | 108 | 93  | 111 | 104 | 106 | 95  | 103 | 106 | 104 | 99  | 101 | 112 | 112 | 102 | ++  | 102 | 107 | 94  | 93  | 103 | 105 | 114 | 102 | 101 | 94  | S01 | 98   | 80   |
| S02 | 86  | 97  | 90  | 1   | 96  | 97  | 87  | 106 | 100 | 101 | 87  | 96  | 102 | 96  | 95  | 97  | 109 | 107 | 99  | 106 | ++  | 106 | 88  | 88  | 95  | 101 | 99  | 100 | 90  | 89  | S02 | 101  | 101  |
| S03 | 86  | 98  | 91  | 2   | 99  | 99  | 88  | 107 | 100 | 102 | 91  | 100 | 104 | 99  | 98  | 103 | 111 | 108 | 101 | 107 | 103 | ++  | 96  | 92  | 100 | 106 | 106 | 104 | 95  | 94  | S03 | 130  | 110  |
| S04 | 78  | 88  | 81  | 1   | 88  | 90  | 78  | 95  | 90  | 91  | 79  | 88  | 91  | 87  | 84  | 87  | 98  | 94  | 89  | 95  | 87  | 97  | ++  | 84  | 90  | 93  | 98  | 89  | 92  | 84  | S04 | 82   | 79   |
| S06 | 79  | 88  | 82  | 0   | 88  | 94  | 77  | 96  | 92  | 95  | 83  | 90  | 94  | 90  | 86  | 89  | 99  | 96  | 91  | 96  | 91  | 94  | 84  | ++  | 87  | 92  | 98  | 91  | 89  | 83  | S06 | 92   | 97   |
| W01 | 83  | 96  | 89  | 3   | 99  | 98  | 86  | 100 | 100 | 98  | 90  | 98  | 101 | 99  | 95  | 97  | 107 | 103 | 96  | 105 | 99  | 101 | 88  | 91  | ++  | 97  | 107 | 98  | 98  | 90  | W01 | 101  | 113  |
| W02 | 88  | 101 | 91  | 1   | 99  | 102 | 87  | 108 | 100 | 104 | 89  | 99  | 101 | 98  | 98  | 100 | 110 | 109 | 100 | 105 | 105 | 105 | 91  | 92  | 97  | ++  | 111 | 100 | 102 | 93  | W02 | 106  | 99   |
| W03 | 93  | 107 | 100 | 5   | 108 | 110 | 94  | 116 | 112 | 110 | 99  | 109 | 111 | 108 | 105 | 109 | 121 | 115 | 109 | 115 | 113 | 115 | 99  | 101 | 110 | 117 | ++  | 107 | 116 | 99  | W03 | 83   | 78   |
| W04 | 85  | 96  | 89  | 2   | 98  | 98  | 87  | 106 | 98  | 101 | 89  | 97  | 102 | 98  | 92  | 97  | 107 | 105 | 100 | 103 | 97  | 103 | 90  | 92  | 97  | 99  | 111 | ++  | 102 | 92  | W04 | 114  | 107  |
| W05 | 87  | 98  | 90  | 1   | 98  | 99  | 88  | 106 | 100 | 101 | 90  | 98  | 101 | 97  | 95  | 98  | 108 | 106 | 100 | 102 | 100 | 102 | 91  | 92  | 100 | 105 | 114 | 104 | ++  | 93  | W05 | 116  | 83   |
| W06 | 62  | 72  | 66  | 0   | 72  | 70  | 63  | 77  | 70  | 73  | 66  | 71  | 76  | 72  | 68  | 72  | 78  | 78  | 72  | 76  | 72  | 74  | 63  | 67  | 72  | 74  | 83  | 75  | 76  | ++  | W06 | 88   | 134  |
| 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 |