

38\_089\_01jun2020\_gwb.MTX.1

Mon Jun 01 11:40:20 2020

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file:/gwbifrddata/01jun/38\_089\_01jun2020\_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   | 01h38m51.51     | +33d15'47.27"   | 01/Jun/2020     | 09:22:34        | 550.00         | 48.828         | 45        |       |
| 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   | 550.000         | 550.000         | 0.000           | 0.000           | 550.000        | 550.000        | 48.83     | 45    |

| 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 | ++  | 110 | 105 | 7   | 95  | 102 | 100 | 102 | 94  | 109 | 2   | 103 | 104 | 100 | 99  | 98  | 100 | 100 | 99  | 92  | 90  | 64  | 93  | 81  | 98  | 101 | 89  | 102 | 3   | 2   | C00 | 104  | 86   |
| C01 | 109 | ++  | 106 | 4   | 107 | 109 | 103 | 110 | 107 | 112 | 1   | 114 | 111 | 106 | 101 | 99  | 103 | 104 | 103 | 100 | 98  | 72  | 100 | 85  | 104 | 103 | 96  | 109 | 0   | 2   | C01 | 99   | 95   |
| C02 | 100 | 104 | ++  | 3   | 112 | 117 | 99  | 110 | 116 | 113 | 3   | 112 | 109 | 104 | 102 | 103 | 106 | 111 | 106 | 102 | 98  | 70  | 103 | 84  | 101 | 113 | 98  | 111 | 2   | 3   | C02 | 90   | 90   |
| C03 | 14  | 20  | 13  | ++  | 5   | 1   | 3   | 4   | 6   | 0   | 2   | 5   | 6   | 1   | 2   | 0   | 2   | 2   | 1   | 2   | 3   | 3   | 2   | 3   | 3   | 1   | 2   | 4   | 2   | 2   | C03 | 52   | 2    |
| C04 | 105 | 100 | 113 | 11  | ++  | 113 | 98  | 115 | 113 | 107 | 1   | 112 | 106 | 101 | 98  | 100 | 103 | 104 | 104 | 96  | 103 | 72  | 100 | 86  | 102 | 105 | 94  | 108 | 1   | 3   | C04 | 77   | 85   |
| C05 | 104 | 105 | 106 | 10  | 115 | ++  | 98  | 116 | 113 | 109 | 2   | 109 | 108 | 101 | 100 | 102 | 103 | 107 | 104 | 101 | 100 | 71  | 102 | 87  | 105 | 108 | 95  | 112 | 1   | 6   | C05 | 79   | 92   |
| C06 | 97  | 107 | 110 | 16  | 102 | 102 | ++  | 111 | 113 | 107 | 3   | 100 | 105 | 98  | 95  | 95  | 96  | 99  | 97  | 93  | 88  | 72  | 96  | 94  | 95  | 102 | 85  | 104 | 1   | 3   | C06 | 84   | 109  |
| C08 | 104 | 110 | 113 | 10  | 106 | 109 | 109 | ++  | 119 | 115 | 4   | 118 | 118 | 111 | 106 | 101 | 109 | 109 | 109 | 105 | 100 | 78  | 106 | 90  | 107 | 109 | 99  | 109 | 2   | 2   | C08 | 98   | 104  |
| C09 | 103 | 103 | 100 | 12  | 99  | 105 | 101 | 107 | ++  | 109 | 2   | 109 | 110 | 105 | 101 | 102 | 104 | 109 | 105 | 95  | 97  | 78  | 99  | 97  | 100 | 109 | 92  | 109 | 0   | 3   | C09 | 99   | 81   |
| C10 | 114 | 115 | 112 | 8   | 118 | 115 | 108 | 114 | 109 | ++  | 2   | 109 | 110 | 110 | 105 | 101 | 104 | 110 | 106 | 99  | 100 | 71  | 105 | 85  | 105 | 103 | 96  | 109 | 0   | 2   | C10 | 81   | 94   |
| C11 | 1   | 3   | 13  | 25  | 11  | 4   | 13  | 7   | 7   | 6   | ++  | 2   | 2   | 3   | 1   | 1   | 4   | 2   | 0   | 2   | 2   | 3   | 3   | 2   | 1   | 4   | 0   | 3   | 1   | 1   | C11 | 23   | 32   |
| C12 | 107 | 107 | 109 | 4   | 108 | 105 | 107 | 112 | 106 | 115 | 2   | ++  | 110 | 107 | 101 | 99  | 101 | 105 | 105 | 99  | 99  | 75  | 102 | 86  | 102 | 104 | 97  | 107 | 1   | 1   | C12 | 80   | 76   |
| C13 | 110 | 112 | 103 | 15  | 110 | 114 | 108 | 111 | 103 | 119 | 8   | 109 | ++  | 108 | 103 | 103 | 102 | 110 | 102 | 99  | 94  | 75  | 103 | 86  | 103 | 108 | 98  | 105 | 4   | 2   | C13 | 97   | 90   |
| C14 | 97  | 106 | 106 | 5   | 102 | 103 | 106 | 108 | 100 | 111 | 3   | 108 | 111 | ++  | 98  | 96  | 96  | 101 | 98  | 95  | 95  | 71  | 99  | 81  | 97  | 101 | 93  | 103 | 4   | 1   | C14 | 87   | 86   |
| E02 | 99  | 103 | 103 | 4   | 103 | 100 | 98  | 105 | 98  | 108 | 1   | 101 | 103 | 96  | ++  | 99  | 105 | 110 | 105 | 100 | 100 | 72  | 105 | 84  | 106 | 106 | 96  | 112 | 1   | 2   | E02 | 73   | 80   |
| E03 | 97  | 105 | 100 | 2   | 103 | 100 | 98  | 107 | 98  | 107 | 2   | 105 | 102 | 98  | 107 | ++  | 105 | 110 | 103 | 95  | 98  | 74  | 101 | 91  | 102 | 108 | 94  | 106 | 1   | 2   | E03 | 90   | 68   |
| E04 | 104 | 106 | 107 | 3   | 107 | 107 | 104 | 110 | 102 | 114 | 1   | 110 | 110 | 100 | 113 | 109 | ++  | 115 | 110 | 100 | 98  | 73  | 104 | 88  | 106 | 111 | 98  | 112 | 1   | 0   | E04 | 87   | 74   |
| E05 | 100 | 104 | 105 | 2   | 106 | 105 | 102 | 108 | 100 | 111 | 3   | 109 | 109 | 100 | 107 | 111 | 115 | ++  | 112 | 105 | 104 | 76  | 112 | 92  | 110 | 113 | 100 | 114 | 0   | 4   | E05 | 76   | 86   |
| E06 | 103 | 105 | 99  | 5   | 107 | 102 | 103 | 107 | 101 | 109 | 0   | 110 | 109 | 99  | 106 | 110 | 116 | 110 | ++  | 98  | 103 | 70  | 104 | 86  | 105 | 108 | 98  | 110 | 1   | 0   | E06 | 61   | 62   |
| S01 | 92  | 101 | 103 | 8   | 95  | 95  | 102 | 106 | 101 | 103 | 9   | 105 | 99  | 99  | 105 | 100 | 108 | 105 | 104 | ++  | 99  | 70  | 101 | 81  | 99  | 102 | 93  | 106 | 0   | 1   | S01 | 76   | 77   |
| S02 | 93  | 96  | 90  | 11  | 97  | 97  | 84  | 97  | 90  | 103 | 7   | 93  | 100 | 93  | 97  | 96  | 103 | 101 | 100 | 90  | ++  | 71  | 101 | 85  | 101 | 104 | 94  | 106 | 1   | 1   | S02 | 120  | 67   |
| S03 | 96  | 94  | 94  | 2   | 94  | 96  | 89  | 99  | 96  | 103 | 2   | 99  | 98  | 93  | 94  | 96  | 101 | 101 | 97  | 93  | 90  | ++  | 79  | 59  | 74  | 77  | 68  | 75  | 2   | 2   | S03 | 100  | 66   |
| S04 | 109 | 104 | 93  | 23  | 110 | 108 | 97  | 94  | 96  | 111 | 14  | 100 | 118 | 101 | 105 | 107 | 109 | 107 | 109 | 91  | 110 | 104 | ++  | 88  | 106 | 108 | 97  | 112 | 2   | 2   | S04 | 144  | 76   |
| S06 | 80  | 84  | 85  | 4   | 88  | 88  | 92  | 92  | 90  | 91  | 7   | 90  | 86  | 84  | 91  | 86  | 89  | 88  | 91  | 91  | 78  | 84  | 85  | ++  | 89  | 92  | 74  | 94  | 5   | 3   | S06 | 91   | 87   |
| W01 | 105 | 106 | 102 | 9   | 114 | 106 | 102 | 105 | 102 | 117 | 7   | 107 | 112 | 107 | 110 | 107 | 116 | 114 | 111 | 103 | 101 | 98  | 112 | 93  | ++  | 107 | 93  | 107 | 5   | 0   | W01 | 82   | 85   |
| W02 | 99  | 102 | 102 | 1   | 103 | 101 | 100 | 108 | 100 | 107 | 1   | 103 | 108 | 101 | 107 | 111 | 115 | 112 | 110 | 105 | 101 | 102 | 105 | 92  | 112 | ++  | 100 | 116 | 3   | 2   | W02 | 102  | 83   |
| W03 | 88  | 91  | 91  | 5   | 94  | 92  | 82  | 95  | 77  | 98  | 5   | 94  | 95  | 92  | 97  | 96  | 100 | 97  | 95  | 87  | 90  | 89  | 94  | 66  | 101 | 92  | ++  | 107 | 1   | 0   | W03 | 87   | 93   |
| W04 | 103 | 110 | 106 | 2   | 105 | 105 | 104 | 107 | 104 | 113 | 3   | 107 | 108 | 99  | 110 | 109 | 117 | 113 | 114 | 106 | 102 | 104 | 113 | 95  | 113 | 113 | 97  | ++  | 5   | 2   | W04 | 77   | 84   |
| W05 | 0   | 1   | 1   | 5   | 5   | 4   | 2   | 5   | 2   | 3   | 4   | 1   | 7   | 5   | 3   | 4   | 1   | 4   | 3   | 5   | 3   | 3   | 2   | 1   | 2   | 0   | 2   | 6   | ++  | 4   | W05 | 20   | 24   |
| W06 | 3   | 2   | 2   | 1   | 1   | 2   | 0   | 1   | 3   | 3   | 3   | 0   | 3   | 2   | 2   | 5   | 7   | 1   | 3   | 1   | 1   | 2   | 0   | 3   | 5   | 2   | 1   | 1   | 0   | ++  | W06 | 87   | 66   |
| 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 |