

41\_057\_29nov2021\_gwb.MTX.1

Tue Nov 30 03:47:45 2021

1

file:/gwbifrddata1/29nov/41\_057\_29nov2021\_gwb.lta, scan:0, rec:5, chan:8192

VERSION: GWB-III LTA2.00 DAS2.00 HST04

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 16384

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m56.65     | +33d16'14.46"   | 29/Nov/2021     | 19:26:38        | 510.00         | 12.207         | 40        |       |
| 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   | 510.000         | 510.000         | 0.000           | 0.000           | 510.000        | 510.000        | 12.21     | 40    |

| 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 | ++  | 9   | 101 | 127 | 95  | 98  | 101 | 118 | 120 | 103 | 89  | 69  | 95  | 95  | 87  | 93  | 88  | 99  | 94  | 94  | 96  | 93  | 86  | 77  | 91  | 92  | 100 | 73  | 97  | 81  | C00 | 108  | 116  |
| C01 | 2   | ++  | 2   | 19  | 2   | 4   | 2   | 3   | 0   | 2   | 4   | 5   | 1   | 0   | 2   | 2   | 1   | 2   | 3   | 4   | 2   | 2   | 1   | 0   | 1   | 1   | 1   | 3   | 1   | 2   | C01 | 105  | 107  |
| C02 | 70  | 9   | ++  | 130 | 111 | 97  | 89  | 105 | 93  | 86  | 85  | 67  | 91  | 85  | 89  | 84  | 84  | 92  | 85  | 89  | 84  | 92  | 82  | 73  | 86  | 91  | 91  | 67  | 92  | 72  | C02 | 92   | 115  |
| C03 | 7   | 34  | 189 | ++  | 124 | 46  | 123 | 59  | 171 | 31  | 19  | 32  | 26  | 12  | 22  | 2   | 4   | 6   | 2   | 20  | 2   | 15  | 7   | 2   | 4   | 1   | 10  | 1   | 9   | 4   | C03 | 0    | 0    |
| C04 | 77  | 2   | 111 | 94  | ++  | 105 | 81  | 111 | 79  | 101 | 101 | 67  | 101 | 98  | 93  | 96  | 93  | 102 | 100 | 105 | 93  | 104 | 87  | 83  | 95  | 95  | 98  | 76  | 106 | 78  | C04 | 115  | 119  |
| C05 | 82  | 2   | 101 | 30  | 106 | ++  | 85  | 108 | 88  | 115 | 100 | 75  | 99  | 106 | 98  | 95  | 99  | 107 | 100 | 109 | 96  | 98  | 86  | 87  | 100 | 103 | 105 | 73  | 107 | 83  | C05 | 120  | 102  |
| C06 | 66  | 5   | 126 | 215 | 106 | 90  | ++  | 106 | 114 | 91  | 79  | 67  | 90  | 88  | 90  | 82  | 82  | 92  | 85  | 91  | 81  | 91  | 79  | 73  | 90  | 87  | 90  | 63  | 91  | 71  | C06 | 131  | 105  |
| C08 | 82  | 5   | 101 | 27  | 113 | 114 | 97  | ++  | 108 | 112 | 102 | 76  | 106 | 105 | 106 | 105 | 103 | 112 | 100 | 108 | 102 | 109 | 97  | 89  | 104 | 104 | 110 | 81  | 110 | 87  | C08 | 105  | 133  |
| C09 | 81  | 0   | 109 | 77  | 109 | 110 | 110 | 115 | ++  | 102 | 87  | 78  | 93  | 100 | 95  | 90  | 94  | 102 | 93  | 93  | 86  | 101 | 90  | 78  | 93  | 95  | 94  | 72  | 97  | 80  | C09 | 110  | 119  |
| C10 | 77  | 6   | 85  | 3   | 99  | 106 | 86  | 106 | 102 | ++  | 94  | 82  | 105 | 107 | 101 | 96  | 95  | 111 | 101 | 110 | 98  | 104 | 93  | 87  | 105 | 102 | 109 | 76  | 108 | 87  | C10 | 115  | 80   |
| C11 | 73  | 2   | 55  | 114 | 63  | 90  | 52  | 99  | 86  | 93  | ++  | 66  | 90  | 93  | 87  | 87  | 83  | 95  | 86  | 93  | 89  | 95  | 83  | 75  | 83  | 92  | 92  | 68  | 94  | 74  | C11 | 88   | 105  |
| C12 | 65  | 4   | 66  | 30  | 74  | 81  | 64  | 82  | 83  | 78  | 78  | ++  | 72  | 74  | 72  | 70  | 67  | 77  | 73  | 78  | 69  | 75  | 66  | 60  | 72  | 75  | 74  | 54  | 78  | 61  | C12 | 27   | 21   |
| C13 | 79  | 1   | 103 | 87  | 118 | 109 | 96  | 105 | 103 | 97  | 65  | 79  | ++  | 90  | 91  | 91  | 91  | 103 | 93  | 98  | 84  | 104 | 83  | 80  | 92  | 94  | 100 | 69  | 97  | 78  | C13 | 55   | 118  |
| C14 | 82  | 2   | 92  | 14  | 104 | 106 | 85  | 107 | 103 | 102 | 87  | 79  | 102 | ++  | 96  | 95  | 96  | 103 | 96  | 99  | 93  | 99  | 90  | 79  | 93  | 95  | 104 | 75  | 99  | 80  | C14 | 115  | 110  |
| E02 | 75  | 5   | 85  | 13  | 93  | 102 | 80  | 105 | 103 | 95  | 89  | 79  | 95  | 96  | ++  | 92  | 92  | 99  | 95  | 96  | 91  | 93  | 82  | 77  | 96  | 97  | 94  | 68  | 96  | 78  | E02 | 93   | 110  |
| E03 | 72  | 2   | 83  | 3   | 93  | 96  | 80  | 102 | 97  | 92  | 83  | 75  | 94  | 94  | 94  | ++  | 89  | 98  | 95  | 96  | 89  | 94  | 82  | 74  | 92  | 91  | 92  | 71  | 91  | 75  | E03 | 113  | 117  |
| E04 | 74  | 2   | 87  | 4   | 95  | 107 | 79  | 110 | 101 | 97  | 91  | 77  | 99  | 100 | 96  | 92  | ++  | 102 | 90  | 95  | 86  | 90  | 84  | 76  | 88  | 95  | 94  | 68  | 90  | 73  | E04 | 104  | 110  |
| E05 | 83  | 0   | 92  | 0   | 100 | 110 | 89  | 112 | 107 | 99  | 91  | 82  | 104 | 103 | 98  | 96  | 102 | ++  | 104 | 101 | 98  | 99  | 90  | 84  | 95  | 102 | 102 | 78  | 103 | 85  | E05 | 113  | 106  |
| E06 | 76  | 2   | 87  | 5   | 96  | 101 | 80  | 100 | 100 | 95  | 88  | 78  | 93  | 96  | 94  | 93  | 96  | 100 | ++  | 100 | 87  | 95  | 85  | 74  | 96  | 95  | 99  | 72  | 100 | 74  | E06 | 140  | 104  |
| S01 | 80  | 2   | 99  | 29  | 103 | 114 | 82  | 112 | 110 | 94  | 95  | 82  | 104 | 104 | 103 | 96  | 100 | 104 | 98  | ++  | 93  | 99  | 90  | 81  | 95  | 98  | 102 | 71  | 99  | 83  | S01 | 87   | 97   |
| S02 | 77  | 0   | 88  | 3   | 101 | 98  | 85  | 108 | 102 | 101 | 77  | 80  | 108 | 101 | 93  | 93  | 98  | 104 | 95  | 103 | ++  | 81  | 84  | 73  | 97  | 87  | 91  | 70  | 93  | 76  | S02 | 128  | 105  |
| S03 | 81  | 5   | 89  | 5   | 99  | 102 | 82  | 111 | 105 | 97  | 90  | 75  | 93  | 96  | 96  | 92  | 94  | 102 | 94  | 105 | 97  | ++  | 86  | 78  | 87  | 95  | 98  | 77  | 99  | 76  | S03 | 107  | 96   |
| S04 | 66  | 2   | 92  | 55  | 105 | 93  | 81  | 96  | 90  | 84  | 52  | 70  | 132 | 94  | 85  | 81  | 89  | 90  | 80  | 91  | 97  | 86  | ++  | 73  | 83  | 85  | 90  | 67  | 84  | 73  | S04 | 124  | 109  |
| S06 | 67  | 0   | 77  | 6   | 88  | 93  | 74  | 96  | 92  | 88  | 77  | 70  | 88  | 88  | 88  | 83  | 87  | 91  | 84  | 88  | 85  | 85  | 76  | ++  | 78  | 77  | 85  | 61  | 84  | 64  | S06 | 97   | 97   |
| W01 | 77  | 5   | 84  | 5   | 95  | 99  | 81  | 102 | 101 | 95  | 88  | 76  | 111 | 95  | 94  | 91  | 93  | 96  | 95  | 98  | 97  | 93  | 91  | 83  | ++  | 93  | 94  | 69  | 95  | 77  | W01 | 101  | 134  |
| W02 | 78  | 2   | 92  | 0   | 100 | 101 | 85  | 109 | 104 | 93  | 92  | 83  | 99  | 97  | 97  | 91  | 95  | 106 | 95  | 100 | 95  | 98  | 81  | 87  | 97  | ++  | 99  | 73  | 100 | 82  | W02 | 114  | 123  |
| W03 | 80  | 1   | 93  | 21  | 104 | 113 | 93  | 111 | 112 | 103 | 94  | 86  | 107 | 105 | 104 | 99  | 104 | 108 | 101 | 107 | 104 | 105 | 92  | 93  | 106 | 103 | ++  | 75  | 105 | 84  | W03 | 101  | 118  |
| W04 | 78  | 1   | 89  | 3   | 101 | 104 | 86  | 111 | 104 | 99  | 91  | 76  | 97  | 100 | 97  | 95  | 98  | 101 | 94  | 102 | 104 | 100 | 88  | 87  | 95  | 101 | 105 | ++  | 84  | 60  | W04 | 110  | 115  |
| W05 | 79  | 1   | 90  | 3   | 100 | 105 | 84  | 109 | 106 | 101 | 92  | 83  | 97  | 101 | 99  | 95  | 102 | 105 | 99  | 102 | 103 | 100 | 88  | 88  | 99  | 99  | 106 | 107 | ++  | 80  | W05 | 135  | 142  |
| W06 | 59  | 4   | 65  | 1   | 75  | 75  | 61  | 85  | 78  | 70  | 67  | 56  | 71  | 72  | 72  | 71  | 72  | 75  | 76  | 76  | 70  | 71  | 64  | 62  | 70  | 73  | 81  | 79  | 73  | ++  | W06 | 113  | 128  |
| 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 |