

32\_077\_13aug2017\_550lo.MTX.1

Sun Aug 13 14:23:41 2017

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file:/gwbifrddata/13aug/32\_077\_13aug2017\_550lo.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   | 3C147  | 05h43m58.12     | +49d51'32.92"   | 13/Aug/2017     | 03:25:54        | 550.00         | 48.828         | 120       |       |
| 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   | 3C147  | 0.000           | 0.000           | 550.000         | 550.000         | 550.000        | 550.000        | 48.83     | 120   |

| 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 | ++  | 89  | 68  | 95  | 88  | 87  | 92  | 108 | 96  | 112 | 99  | 94  | 99  | 82  | 99  | 42  | 83  | 101 | 104 | 87  | 92  | 90  | 64  | 92  | 104 | 97  | 3   | 106 | 85  | 102 | C00 | 95   | 52   |
| C01 | 90  | ++  | 87  | 112 | 104 | 98  | 97  | 116 | 106 | 119 | 107 | 106 | 104 | 97  | 115 | 59  | 99  | 113 | 117 | 101 | 109 | 103 | 70  | 108 | 115 | 114 | 2   | 103 | 99  | 113 | C01 | 273  | 212  |
| C02 | 59  | 88  | ++  | 88  | 87  | 79  | 80  | 93  | 78  | 98  | 91  | 84  | 86  | 83  | 96  | 40  | 81  | 91  | 94  | 82  | 93  | 87  | 50  | 90  | 91  | 92  | 3   | 76  | 77  | 88  | C02 | 132  | 128  |
| C03 | 85  | 111 | 81  | ++  | 117 | 100 | 105 | 129 | 124 | 120 | 118 | 109 | 122 | 100 | 127 | 52  | 107 | 123 | 128 | 108 | 121 | 109 | 74  | 120 | 122 | 127 | 0   | 107 | 110 | 119 | C03 | 122  | 107  |
| C04 | 71  | 104 | 81  | 116 | ++  | 96  | 89  | 117 | 105 | 110 | 105 | 95  | 117 | 92  | 116 | 54  | 98  | 113 | 114 | 102 | 109 | 99  | 66  | 105 | 116 | 117 | 4   | 104 | 94  | 107 | C04 | 183  | 103  |
| C05 | 119 | 122 | 92  | 108 | 85  | ++  | 97  | 114 | 102 | 119 | 112 | 101 | 105 | 93  | 108 | 38  | 89  | 113 | 113 | 96  | 110 | 104 | 65  | 103 | 108 | 107 | 2   | 102 | 92  | 110 | C05 | 141  | 157  |
| C06 | 87  | 103 | 73  | 109 | 101 | 122 | ++  | 117 | 118 | 120 | 109 | 105 | 94  | 97  | 112 | 43  | 93  | 117 | 112 | 89  | 106 | 112 | 74  | 107 | 108 | 110 | 2   | 99  | 101 | 115 | C06 | 121  | 148  |
| C08 | 72  | 112 | 86  | 127 | 124 | 105 | 114 | ++  | 128 | 136 | 130 | 117 | 118 | 108 | 136 | 57  | 111 | 132 | 132 | 110 | 129 | 119 | 82  | 126 | 129 | 130 | 1   | 117 | 111 | 130 | C08 | 133  | 128  |
| C09 | 108 | 115 | 74  | 122 | 104 | 138 | 117 | 116 | ++  | 118 | 120 | 107 | 107 | 98  | 127 | 52  | 99  | 124 | 124 | 101 | 114 | 110 | 77  | 113 | 117 | 124 | 4   | 95  | 112 | 124 | C09 | 113  | 105  |
| C10 | 81  | 121 | 98  | 125 | 118 | 146 | 124 | 146 | 119 | ++  | 136 | 126 | 136 | 114 | 126 | 43  | 107 | 137 | 132 | 114 | 131 | 128 | 83  | 125 | 135 | 128 | 5   | 139 | 106 | 137 | C10 | 144  | 134  |
| C11 | 109 | 118 | 79  | 122 | 103 | 153 | 113 | 105 | 139 | 118 | ++  | 114 | 118 | 105 | 123 | 43  | 101 | 128 | 126 | 101 | 122 | 114 | 79  | 117 | 126 | 120 | 4   | 115 | 106 | 124 | C11 | 118  | 145  |
| C12 | 77  | 107 | 80  | 107 | 107 | 113 | 104 | 117 | 106 | 125 | 106 | ++  | 107 | 99  | 111 | 56  | 98  | 113 | 117 | 99  | 109 | 108 | 74  | 108 | 112 | 112 | 4   | 106 | 104 | 121 | C12 | 277  | 173  |
| C13 | 85  | 114 | 90  | 124 | 111 | 123 | 114 | 123 | 118 | 136 | 119 | 114 | ++  | 96  | 123 | 42  | 99  | 124 | 119 | 106 | 126 | 97  | 73  | 115 | 130 | 126 | 8   | 133 | 86  | 117 | C13 | 144  | 137  |
| C14 | 78  | 97  | 66  | 108 | 99  | 104 | 103 | 108 | 108 | 110 | 104 | 97  | 103 | ++  | 106 | 50  | 87  | 107 | 108 | 87  | 98  | 103 | 67  | 99  | 102 | 103 | 2   | 92  | 94  | 108 | C14 | 136  | 147  |
| E02 | 79  | 115 | 79  | 130 | 125 | 94  | 112 | 136 | 118 | 127 | 113 | 114 | 125 | 105 | ++  | 57  | 110 | 129 | 129 | 114 | 126 | 116 | 80  | 118 | 127 | 131 | 2   | 111 | 111 | 127 | E02 | 107  | 95   |
| E03 | 46  | 51  | 41  | 51  | 45  | 83  | 40  | 41  | 56  | 51  | 67  | 38  | 52  | 40  | 58  | ++  | 46  | 49  | 50  | 58  | 49  | 44  | 36  | 49  | 50  | 54  | 2   | 38  | 60  | 51  | E03 | 151  | 67   |
| E04 | 72  | 89  | 64  | 94  | 84  | 102 | 93  | 96  | 92  | 106 | 89  | 93  | 93  | 83  | 86  | 21  | ++  | 106 | 107 | 95  | 104 | 97  | 61  | 100 | 102 | 111 | 3   | 94  | 98  | 104 | E04 | 48   | 59   |
| E05 | 81  | 109 | 86  | 126 | 116 | 110 | 112 | 130 | 121 | 130 | 116 | 110 | 123 | 104 | 134 | 51  | 91  | ++  | 126 | 110 | 129 | 116 | 77  | 119 | 124 | 126 | 4   | 116 | 109 | 134 | E05 | 120  | 127  |
| E06 | 88  | 120 | 91  | 128 | 119 | 121 | 115 | 133 | 121 | 138 | 120 | 116 | 126 | 108 | 137 | 56  | 87  | 139 | ++  | 107 | 121 | 125 | 78  | 119 | 124 | 131 | 3   | 122 | 94  | 122 | E06 | 140  | 102  |
| S01 | 88  | 110 | 81  | 120 | 110 | 121 | 107 | 117 | 116 | 119 | 118 | 105 | 114 | 102 | 118 | 47  | 90  | 113 | 119 | ++  | 104 | 98  | 61  | 102 | 106 | 107 | 2   | 98  | 93  | 104 | S01 | 143  | 87   |
| S02 | 69  | 105 | 86  | 121 | 114 | 99  | 106 | 130 | 107 | 131 | 104 | 109 | 119 | 98  | 125 | 46  | 90  | 120 | 124 | 111 | ++  | 110 | 73  | 119 | 125 | 124 | 3   | 114 | 100 | 121 | S02 | 210  | 98   |
| S03 | 82  | 107 | 80  | 110 | 105 | 118 | 104 | 114 | 113 | 120 | 113 | 103 | 113 | 98  | 115 | 43  | 85  | 114 | 119 | 109 | 111 | ++  | 79  | 113 | 111 | 112 | 3   | 99  | 94  | 115 | S03 | 113  | 109  |
| S04 | 68  | 80  | 54  | 81  | 75  | 93  | 80  | 81  | 89  | 86  | 94  | 78  | 89  | 74  | 85  | 26  | 65  | 84  | 87  | 87  | 70  | 94  | ++  | 76  | 74  | 77  | 0   | 69  | 67  | 78  | S04 | 168  | 142  |
| S06 | 82  | 110 | 81  | 124 | 111 | 113 | 109 | 122 | 121 | 131 | 115 | 112 | 121 | 100 | 120 | 50  | 91  | 118 | 119 | 112 | 118 | 111 | 72  | ++  | 119 | 121 | 3   | 99  | 98  | 115 | S06 | 157  | 119  |
| W01 | 95  | 121 | 93  | 123 | 105 | 148 | 116 | 123 | 129 | 138 | 135 | 115 | 125 | 107 | 122 | 62  | 96  | 124 | 130 | 121 | 120 | 119 | 90  | 122 | ++  | 125 | 6   | 120 | 99  | 120 | W01 | 117  | 136  |
| W02 | 104 | 123 | 89  | 126 | 109 | 156 | 117 | 116 | 140 | 133 | 144 | 111 | 120 | 110 | 116 | 68  | 98  | 124 | 129 | 121 | 113 | 119 | 91  | 120 | 137 | ++  | 3   | 113 | 107 | 123 | W02 | 156  | 131  |
| W03 | 6   | 1   | 3   | 3   | 5   | 10  | 2   | 2   | 8   | 1   | 6   | 0   | 1   | 2   | 2   | 5   | 3   | 3   | 2   | 3   | 0   | 3   | 3   | 2   | 2   | 4   | ++  | 9   | 5   | 1   | W03 | 275  | 307  |
| W04 | 62  | 98  | 72  | 115 | 117 | 64  | 96  | 125 | 99  | 114 | 91  | 104 | 105 | 96  | 130 | 31  | 79  | 115 | 116 | 101 | 115 | 97  | 77  | 107 | 102 | 97  | 3   | ++  | 75  | 118 | W04 | 111  | 119  |
| W05 | 74  | 99  | 75  | 100 | 95  | 114 | 99  | 111 | 102 | 114 | 101 | 98  | 106 | 94  | 102 | 42  | 89  | 103 | 105 | 97  | 98  | 96  | 70  | 96  | 111 | 109 | 5   | 91  | ++  | 113 | W05 | 167  | 212  |
| W06 | 66  | 105 | 83  | 123 | 116 | 111 | 116 | 139 | 112 | 144 | 100 | 115 | 123 | 104 | 124 | 31  | 104 | 126 | 126 | 108 | 124 | 113 | 91  | 116 | 123 | 116 | 4   | 121 | 113 | ++  | W06 | 132  | 92   |
| 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 |