

40\_102\_01aug2021\_gwb.MTX.0

Sun Aug 01 19:31:58 2021

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file:/gwbifrddata2/01aug/40\_102\_01aug2021\_gwb.lta, scan:0, rec:5, chan:4096

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

OBS\_MODE: USB\_POLAR CORR\_HOST: GWB BASELINES: 1860 CHANNELS: 8192

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C147  | 05h44m16.60     | +49d51'38.45"   | 01/Aug/2021     | 13:12:19        | 550.00         | 24.414         | 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  | 550.000         | 550.000         | 0.000           | 0.000           | 550.000        | 550.000        | 24.41     | 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 | ++  | 106 | 130 | 152 | 150 | 110 | 105 | 118 | 139 | 104 | 117 | 107 | 136 | 119 | 112 | 109 | 127 | 109 | 114 | 94  | 100 | 98  | 117 | 98  | 117 | 105 | 105 | 115 | 118 | 110 | C00 | 66   | 61   |    |
| C01 | 104 | ++  | 134 | 64  | 118 | 135 | 102 | 98  | 113 | 134 | 127 | 129 | 129 | 119 | 128 | 120 | 128 | 124 | 122 | 118 | 123 | 103 | 123 | 101 | 128 | 120 | 119 | 124 | 124 | 123 | C01 | 74   | 67   |    |
| C02 | 116 | 103 | ++  | 22  | 128 | 130 | 110 | 115 | 127 | 130 | 133 | 124 | 127 | 127 | 129 | 122 | 135 | 126 | 125 | 110 | 120 | 107 | 125 | 104 | 130 | 120 | 122 | 129 | 128 | 125 | C02 | 61   | 75   |    |
| C03 | 60  | 24  | 84  | ++  | 104 | 64  | 197 | 61  | 75  | 44  | 20  | 32  | 57  | 14  | 23  | 10  | 0   | 10  | 8   | 6   | 50  | 4   | 3   | 2   | 50  | 15  | 8   | 3   | 4   | 4   | C03 | 0    | 0    |    |
| C04 | 135 | 122 | 73  | 75  | ++  | 112 | 108 | 119 | 138 | 118 | 117 | 117 | 136 | 120 | 129 | 114 | 131 | 121 | 123 | 110 | 110 | 102 | 125 | 102 | 114 | 119 | 112 | 126 | 118 | 119 | C04 | 62   | 51   |    |
| C05 | 95  | 124 | 122 | 35  | 104 | ++  | 90  | 99  | 105 | 124 | 120 | 121 | 122 | 124 | 120 | 113 | 127 | 114 | 118 | 110 | 116 | 103 | 118 | 103 | 122 | 116 | 111 | 122 | 120 | 119 | C05 | 60   | 59   |    |
| C06 | 79  | 114 | 171 | 111 | 56  | 132 | ++  | 119 | 120 | 103 | 120 | 118 | 96  | 104 | 121 | 112 | 113 | 110 | 106 | 106 | 84  | 91  | 113 | 104 | 130 | 107 | 95  | 108 | 112 | 107 | C06 | 82   | 84   |    |
| C08 | 126 | 126 | 97  | 31  | 133 | 106 | 84  | ++  | 113 | 107 | 107 | 107 | 112 | 106 | 114 | 104 | 113 | 104 | 106 | 99  | 92  | 92  | 111 | 90  | 108 | 106 | 99  | 106 | 108 | 108 | C08 | 42   | 73   |    |
| C09 | 90  | 90  | 72  | 22  | 102 | 86  | 70  | 94  | ++  | 123 | 122 | 118 | 132 | 115 | 120 | 114 | 129 | 118 | 118 | 113 | 102 | 92  | 99  | 123 | 111 | 124 | 111 | 105 | 121 | 122 | 118 | C09  | 76   | 66 |
| C10 | 127 | 126 | 120 | 25  | 142 | 122 | 102 | 129 | 95  | ++  | 124 | 132 | 123 | 112 | 130 | 118 | 131 | 126 | 121 | 120 | 118 | 104 | 122 | 103 | 134 | 117 | 118 | 121 | 124 | 119 | C10 | 68   | 68   |    |
| C11 | 143 | 110 | 125 | 60  | 129 | 105 | 94  | 124 | 93  | 132 | ++  | 123 | 122 | 123 | 128 | 117 | 126 | 121 | 119 | 115 | 111 | 101 | 126 | 105 | 131 | 122 | 115 | 122 | 127 | 118 | C11 | 61   | 80   |    |
| C12 | 103 | 128 | 119 | 24  | 117 | 120 | 122 | 117 | 92  | 122 | 106 | ++  | 126 | 119 | 130 | 116 | 131 | 123 | 123 | 113 | 114 | 104 | 125 | 101 | 131 | 122 | 118 | 122 | 127 | 119 | C12 | 57   | 63   |    |
| C13 | 127 | 144 | 82  | 51  | 145 | 108 | 73  | 139 | 98  | 132 | 128 | 125 | ++  | 123 | 126 | 120 | 134 | 120 | 124 | 121 | 120 | 105 | 122 | 102 | 123 | 119 | 116 | 124 | 124 | 122 | C13 | 51   | 72   |    |
| C14 | 127 | 111 | 126 | 25  | 120 | 115 | 103 | 117 | 88  | 131 | 132 | 119 | 113 | ++  | 121 | 113 | 125 | 116 | 114 | 106 | 112 | 96  | 119 | 99  | 120 | 113 | 112 | 120 | 122 | 115 | C14 | 60   | 62   |    |
| E02 | 105 | 125 | 117 | 13  | 125 | 120 | 119 | 120 | 89  | 127 | 118 | 124 | 127 | 120 | ++  | 127 | 139 | 135 | 130 | 123 | 105 | 105 | 131 | 108 | 131 | 123 | 120 | 132 | 134 | 126 | E02 | 56   | 55   |    |
| E03 | 105 | 110 | 102 | 3   | 112 | 104 | 96  | 108 | 81  | 119 | 110 | 112 | 115 | 106 | 126 | ++  | 130 | 121 | 120 | 108 | 108 | 107 | 120 | 100 | 126 | 115 | 111 | 120 | 121 | 114 | E03 | 53   | 39   |    |
| E04 | 120 | 133 | 122 | 3   | 127 | 118 | 118 | 126 | 96  | 135 | 125 | 128 | 131 | 127 | 137 | 119 | ++  | 138 | 128 | 122 | 122 | 110 | 134 | 110 | 140 | 126 | 122 | 129 | 133 | 129 | E04 | 62   | 49   |    |
| E05 | 112 | 122 | 113 | 1   | 118 | 117 | 109 | 116 | 88  | 127 | 119 | 120 | 120 | 118 | 129 | 119 | 139 | ++  | 132 | 114 | 117 | 103 | 124 | 104 | 125 | 120 | 118 | 124 | 123 | 122 | E05 | 62   | 57   |    |
| E06 | 112 | 125 | 113 | 7   | 123 | 114 | 102 | 118 | 87  | 125 | 121 | 120 | 124 | 119 | 129 | 110 | 132 | 131 | ++  | 116 | 110 | 99  | 125 | 100 | 124 | 116 | 117 | 119 | 122 | 118 | E06 | 55   | 45   |    |
| S01 | 93  | 128 | 103 | 24  | 118 | 112 | 109 | 120 | 86  | 119 | 109 | 126 | 131 | 109 | 138 | 112 | 128 | 117 | 122 | ++  | 115 | 99  | 117 | 94  | 119 | 113 | 109 | 118 | 116 | 116 | S01 | 69   | 59   |    |
| S02 | 69  | 69  | 68  | 9   | 70  | 64  | 58  | 71  | 52  | 75  | 74  | 74  | 80  | 75  | 74  | 66  | 76  | 75  | 70  | 78  | ++  | 109 | 115 | 95  | 126 | 113 | 116 | 112 | 119 | 117 | S02 | 87   | 53   |    |
| S03 | 94  | 97  | 91  | 0   | 100 | 95  | 90  | 95  | 73  | 105 | 98  | 103 | 103 | 97  | 102 | 92  | 107 | 99  | 97  | 96  | 61  | ++  | 107 | 89  | 111 | 102 | 100 | 104 | 108 | 103 | S03 | 51   | 46   |    |
| S04 | 109 | 121 | 118 | 13  | 121 | 117 | 117 | 118 | 87  | 124 | 116 | 126 | 120 | 116 | 126 | 107 | 127 | 120 | 131 | 123 | 72  | 104 | ++  | 106 | 133 | 120 | 119 | 130 | 126 | 125 | S04 | 99   | 53   |    |
| S06 | 101 | 112 | 104 | 2   | 106 | 105 | 109 | 106 | 89  | 115 | 105 | 109 | 110 | 105 | 112 | 97  | 119 | 108 | 109 | 108 | 59  | 91  | 130 | ++  | 113 | 104 | 94  | 107 | 105 | 104 | S06 | 75   | 66   |    |
| W01 | 115 | 128 | 127 | 15  | 119 | 118 | 121 | 119 | 87  | 132 | 121 | 128 | 119 | 121 | 133 | 115 | 134 | 127 | 123 | 122 | 73  | 104 | 128 | 119 | ++  | 125 | 122 | 129 | 136 | 129 | W01 | 66   | 62   |    |
| W02 | 114 | 119 | 113 | 5   | 119 | 114 | 108 | 113 | 87  | 124 | 117 | 117 | 121 | 119 | 122 | 107 | 128 | 119 | 120 | 119 | 70  | 98  | 123 | 110 | 127 | ++  | 109 | 121 | 125 | 119 | W02 | 64   | 57   |    |
| W03 | 107 | 108 | 102 | 1   | 109 | 98  | 91  | 103 | 72  | 110 | 103 | 108 | 107 | 104 | 113 | 97  | 114 | 108 | 108 | 106 | 70  | 90  | 109 | 90  | 112 | 105 | ++  | 122 | 120 | 115 | W03 | 67   | 76   |    |
| W04 | 115 | 127 | 120 | 4   | 123 | 117 | 115 | 120 | 96  | 129 | 121 | 128 | 128 | 123 | 131 | 113 | 136 | 126 | 124 | 124 | 75  | 104 | 132 | 115 | 133 | 127 | 124 | ++  | 134 | 128 | W04 | 52   | 65   |    |
| W05 | 111 | 115 | 112 | 4   | 120 | 112 | 106 | 116 | 92  | 125 | 118 | 117 | 122 | 117 | 127 | 111 | 128 | 117 | 122 | 119 | 78  | 102 | 123 | 114 | 129 | 121 | 112 | 129 | ++  | 125 | W05 | 63   | 48   |    |
| W06 | 111 | 121 | 116 | 3   | 120 | 114 | 114 | 116 | 87  | 126 | 119 | 118 | 125 | 116 | 127 | 109 | 130 | 119 | 120 | 118 | 72  | 106 | 125 | 116 | 127 | 120 | 107 | 131 | 120 | ++  | W06 | 49   | 43   |    |
| 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 |    |