

42\_091\_14may2022\_gwb.MTX.0

Sat May 14 23:57:25 2022

1

file:/gwbifrddata2/14may/42\_091\_14may2022\_gwb.lta, scan:0, rec:5, chan:1024

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

OBS\_MODE: USB\_POLAR CORR\_HOST: GWB BASELINES: 1860 CHANNELS: 2048

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|-------|-------|
| 0   | 3C147  | 05h44m20.24 | +49d51'39.50" | 14/May/2022 | 19:44:32 | 550.00  | 97.656  | 29    |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C147  | 550.000     | 550.000       | 0.000       | 0.000    | 550.000 | 550.000 | 97.66 | 29    |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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 | ++  | 126 | 130 | 15  | 116 | 122 | 111 | 120 | 119 | 1   | 119 | 124 | 119 | 108 | 122 | 70  | 128 | 114 | 127 | 125 | 116 | 80  | 124 | 104 | 127 | 123 | 118 | 126 | 126 | 122 | C00 | 62   | 47   |
| C01 | 121 | ++  | 133 | 2   | 119 | 119 | 109 | 126 | 124 | 0   | 123 | 126 | 120 | 101 | 126 | 71  | 131 | 116 | 131 | 128 | 118 | 81  | 127 | 106 | 129 | 126 | 122 | 127 | 126 | 123 | C01 | 53   | 50   |
| C02 | 125 | 124 | ++  | 16  | 123 | 121 | 108 | 130 | 127 | 2   | 126 | 130 | 120 | 101 | 130 | 72  | 136 | 119 | 134 | 130 | 120 | 78  | 130 | 112 | 131 | 129 | 123 | 131 | 131 | 127 | C02 | 45   | 54   |
| C03 | 7   | 2   | 6   | ++  | 17  | 2   | 12  | 5   | 11  | 1   | 3   | 3   | 3   | 1   | 5   | 0   | 1   | 0   | 1   | 0   | 2   | 1   | 0   | 0   | 3   | 1   | 2   | 0   | 1   | 1   | C03 | 0    | 0    |
| C04 | 122 | 123 | 144 | 5   | ++  | 127 | 115 | 131 | 125 | 4   | 137 | 126 | 109 | 109 | 122 | 71  | 130 | 115 | 128 | 126 | 119 | 80  | 126 | 106 | 120 | 125 | 120 | 127 | 127 | 124 | C04 | 45   | 42   |
| C05 | 119 | 118 | 126 | 0   | 126 | ++  | 122 | 124 | 115 | 3   | 130 | 124 | 117 | 127 | 123 | 70  | 130 | 117 | 129 | 126 | 119 | 80  | 125 | 109 | 127 | 124 | 118 | 126 | 127 | 124 | C05 | 41   | 43   |
| C06 | 120 | 116 | 107 | 15  | 114 | 117 | ++  | 113 | 123 | 1   | 113 | 116 | 141 | 148 | 114 | 67  | 126 | 110 | 125 | 118 | 110 | 73  | 121 | 109 | 120 | 120 | 109 | 121 | 120 | 120 | C06 | 64   | 58   |
| C08 | 127 | 127 | 134 | 3   | 135 | 127 | 125 | ++  | 127 | 3   | 131 | 128 | 114 | 105 | 126 | 72  | 134 | 118 | 131 | 127 | 120 | 82  | 128 | 109 | 128 | 128 | 122 | 128 | 129 | 125 | C08 | 61   | 61   |
| C09 | 116 | 111 | 105 | 10  | 108 | 111 | 128 | 117 | ++  | 2   | 120 | 122 | 119 | 97  | 117 | 68  | 129 | 113 | 127 | 123 | 114 | 75  | 124 | 111 | 123 | 122 | 110 | 124 | 124 | 122 | C09 | 89   | 46   |
| C10 | 4   | 5   | 19  | 1   | 20  | 9   | 10  | 6   | 6   | ++  | 3   | 2   | 3   | 6   | 2   | 1   | 1   | 2   | 1   | 1   | 3   | 1   | 1   | 2   | 2   | 1   | 1   | 1   | 1   | 2   | C10 | 43   | 45   |
| C11 | 124 | 116 | 126 | 14  | 131 | 122 | 131 | 126 | 120 | 23  | ++  | 124 | 109 | 118 | 127 | 71  | 132 | 117 | 130 | 128 | 122 | 83  | 127 | 108 | 126 | 126 | 120 | 128 | 128 | 124 | C11 | 40   | 50   |
| C12 | 125 | 123 | 133 | 0   | 132 | 124 | 118 | 135 | 115 | 16  | 125 | ++  | 119 | 109 | 126 | 71  | 132 | 118 | 133 | 128 | 121 | 83  | 129 | 106 | 128 | 128 | 123 | 130 | 130 | 125 | C12 | 46   | 45   |
| C13 | 121 | 122 | 120 | 8   | 117 | 116 | 122 | 125 | 118 | 25  | 112 | 116 | ++  | 159 | 121 | 70  | 129 | 113 | 127 | 124 | 115 | 81  | 123 | 104 | 125 | 123 | 118 | 123 | 125 | 122 | C13 | 59   | 49   |
| C14 | 115 | 115 | 108 | 5   | 110 | 113 | 126 | 121 | 116 | 27  | 119 | 109 | 135 | ++  | 117 | 66  | 121 | 107 | 119 | 117 | 110 | 76  | 117 | 99  | 118 | 117 | 112 | 118 | 118 | 115 | C14 | 53   | 46   |
| E02 | 127 | 125 | 132 | 7   | 127 | 123 | 123 | 133 | 119 | 1   | 128 | 128 | 132 | 123 | ++  | 72  | 133 | 118 | 133 | 128 | 120 | 83  | 127 | 108 | 128 | 128 | 121 | 127 | 129 | 125 | E02 | 47   | 46   |
| E03 | 63  | 63  | 65  | 0   | 65  | 63  | 62  | 67  | 61  | 1   | 62  | 65  | 64  | 60  | 66  | ++  | 75  | 68  | 76  | 74  | 68  | 46  | 71  | 61  | 73  | 72  | 69  | 72  | 72  | 71  | E03 | 41   | 24   |
| E04 | 131 | 129 | 132 | 2   | 131 | 128 | 129 | 138 | 122 | 2   | 130 | 132 | 132 | 126 | 136 | 69  | ++  | 124 | 141 | 134 | 125 | 85  | 133 | 113 | 136 | 134 | 127 | 134 | 134 | 131 | E04 | 37   | 36   |
| E05 | 112 | 112 | 114 | 1   | 114 | 110 | 111 | 118 | 106 | 1   | 110 | 114 | 114 | 108 | 117 | 59  | 122 | ++  | 125 | 120 | 113 | 76  | 118 | 98  | 120 | 118 | 114 | 118 | 119 | 116 | E05 | 43   | 42   |
| E06 | 131 | 130 | 133 | 1   | 133 | 128 | 131 | 138 | 124 | 1   | 129 | 133 | 132 | 126 | 137 | 69  | 144 | 120 | ++  | 133 | 127 | 83  | 131 | 111 | 134 | 132 | 127 | 132 | 132 | 129 | E06 | 40   | 35   |
| S01 | 126 | 124 | 127 | 1   | 127 | 122 | 122 | 132 | 118 | 2   | 125 | 128 | 127 | 121 | 130 | 66  | 134 | 115 | 134 | ++  | 122 | 84  | 129 | 108 | 130 | 129 | 125 | 130 | 131 | 128 | S01 | 45   | 37   |
| S02 | 115 | 114 | 117 | 1   | 117 | 114 | 108 | 121 | 103 | 4   | 111 | 117 | 116 | 110 | 120 | 60  | 122 | 106 | 118 | 117 | ++  | 79  | 122 | 102 | 123 | 121 | 116 | 121 | 122 | 120 | S02 | 67   | 49   |
| S03 | 66  | 64  | 67  | 0   | 66  | 63  | 59  | 69  | 55  | 1   | 63  | 66  | 65  | 63  | 68  | 34  | 69  | 58  | 69  | 67  | 62  | ++  | 83  | 67  | 84  | 83  | 83  | 83  | 83  | 80  | S03 | 44   | 38   |
| S04 | 124 | 124 | 128 | 1   | 126 | 122 | 123 | 131 | 117 | 1   | 123 | 128 | 125 | 120 | 129 | 64  | 131 | 114 | 137 | 128 | 117 | 68  | ++  | 110 | 130 | 128 | 123 | 129 | 130 | 127 | S04 | 81   | 39   |
| S06 | 112 | 109 | 113 | 1   | 113 | 110 | 117 | 117 | 112 | 0   | 111 | 113 | 113 | 107 | 115 | 58  | 117 | 101 | 118 | 115 | 102 | 53  | 112 | ++  | 110 | 108 | 100 | 110 | 110 | 109 | S06 | 58   | 45   |
| W01 | 126 | 127 | 130 | 2   | 121 | 123 | 122 | 132 | 118 | 3   | 123 | 128 | 130 | 120 | 129 | 67  | 137 | 116 | 134 | 131 | 118 | 68  | 130 | 115 | ++  | 130 | 124 | 131 | 132 | 128 | W01 | 46   | 46   |
| W02 | 124 | 125 | 125 | 1   | 126 | 122 | 124 | 131 | 117 | 2   | 123 | 126 | 126 | 120 | 130 | 65  | 134 | 115 | 134 | 129 | 117 | 66  | 128 | 113 | 130 | ++  | 124 | 129 | 128 | 126 | W02 | 48   | 47   |
| W03 | 113 | 112 | 113 | 1   | 116 | 110 | 102 | 120 | 96  | 0   | 108 | 116 | 115 | 110 | 116 | 59  | 120 | 104 | 121 | 117 | 110 | 68  | 116 | 93  | 116 | 116 | ++  | 124 | 126 | 121 | W03 | 42   | 53   |
| W04 | 129 | 127 | 131 | 1   | 130 | 127 | 127 | 136 | 122 | 1   | 127 | 132 | 131 | 124 | 133 | 67  | 137 | 119 | 137 | 133 | 120 | 67  | 132 | 118 | 133 | 132 | 120 | ++  | 132 | 128 | W04 | 47   | 40   |
| W05 | 125 | 123 | 127 | 1   | 125 | 122 | 122 | 131 | 117 | 3   | 122 | 127 | 125 | 120 | 128 | 65  | 131 | 115 | 133 | 128 | 117 | 67  | 127 | 114 | 128 | 126 | 117 | 133 | ++  | 129 | W05 | 50   | 37   |
| W06 | 125 | 124 | 127 | 1   | 127 | 124 | 126 | 132 | 119 | 1   | 123 | 129 | 127 | 120 | 129 | 65  | 132 | 115 | 134 | 129 | 118 | 64  | 129 | 118 | 130 | 128 | 113 | 134 | 129 | ++  | W06 | 37   | 38   |
| 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 |