

file:/gwbifrddata2/24may/tst1670\_24may2017\_gwb.lta, scan:0, rec:5, chan:1024

VERSION: CORR30 LTA2.00 DAS2.00 HST04

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C286  | 13h31m56.45     | +30d25'11.77"   | 18/Nov/1858     | 04:36:14        | 500.00         | 97.656         | 94        |       |
| 0   | 3C286  | 13h31m56.45     | +30d25'11.77"   | 18/Nov/1858     | 04:36:14        | 500.00         | 97.656         | 94        |       |
| SCN | OBJECT | LO1(130)<br>MHz | LO1(175)<br>MHz | LO4(130)<br>MHz | LO4(175)<br>MHz | RF(130)<br>MHz | RF(175)<br>MHz | CW<br>kHz | Nrecs |
| 0   | 3C286  | 0.000           | 0.000           | 500.000         | 500.000         | 500.000        | 500.000        | 97.66     | 94    |

| 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 | ++  | 75  | 43  | 66  | 73  | 62  | 2   | 76  | 65  | 76  | 71  | 1   | 64  | 1   | 62  | 61  | 64  | 64  | 58  | 68  | 64  | 54  | 23  | 63  | 66  | 70  | 47  | 1   | 0   | 52  | C00 | 187  | 166  |     |
| C01 | 78  | ++  | 16  | 67  | 73  | 54  | 3   | 89  | 67  | 96  | 70  | 0   | 63  | 4   | 68  | 63  | 69  | 65  | 60  | 65  | 63  | 53  | 25  | 57  | 65  | 66  | 44  | 1   | 0   | 54  | C01 | 199  | 165  |     |
| C02 | 57  | 55  | ++  | 75  | 36  | 8   | 34  | 12  | 39  | 13  | 23  | 7   | 3   | 22  | 7   | 10  | 11  | 11  | 11  | 7   | 39  | 7   | 65  | 9   | 18  | 10  | 13  | 1   | 0   | 10  | C02 | 913  | 97   |     |
| C03 | 73  | 68  | 49  | ++  | 70  | 65  | 5   | 80  | 69  | 63  | 67  | 0   | 68  | 3   | 55  | 56  | 61  | 61  | 52  | 64  | 57  | 49  | 19  | 56  | 69  | 64  | 40  | 1   | 1   | 51  | C03 | 175  | 145  |     |
| C04 | 71  | 73  | 52  | 69  | ++  | 73  | 3   | 81  | 80  | 66  | 65  | 1   | 79  | 1   | 64  | 60  | 65  | 62  | 58  | 65  | 68  | 59  | 28  | 59  | 76  | 69  | 47  | 1   | 1   | 56  | C04 | 200  | 208  |     |
| C05 | 56  | 68  | 33  | 74  | 80  | ++  | 8   | 60  | 86  | 51  | 64  | 2   | 71  | 2   | 61  | 66  | 68  | 67  | 63  | 68  | 72  | 57  | 23  | 64  | 69  | 68  | 49  | 0   | 0   | 51  | C05 | 164  | 166  |     |
| C06 | 5   | 12  | 10  | 3   | 6   | 17  | ++  | 3   | 7   | 9   | 4   | 1   | 8   | 6   | 1   | 0   | 1   | 0   | 1   | 3   | 0   | 2   | 4   | 1   | 0   | 2   | 1   | 0   | 1   | 1   | C06 | 160  | 180  |     |
| C08 | 79  | 96  | 66  | 78  | 79  | 55  | 8   | ++  | 72  | 80  | 80  | 1   | 82  | 3   | 68  | 64  | 72  | 73  | 63  | 74  | 67  | 59  | 28  | 63  | 72  | 71  | 49  | 0   | 0   | 57  | C08 | 226  | 249  |     |
| C09 | 70  | 72  | 34  | 76  | 73  | 97  | 6   | 73  | ++  | 74  | 62  | 0   | 64  | 8   | 59  | 66  | 65  | 67  | 60  | 63  | 70  | 47  | 30  | 61  | 72  | 72  | 46  | 1   | 0   | 51  | C09 | 211  | 159  |     |
| C10 | 85  | 81  | 67  | 71  | 60  | 33  | 15  | 95  | 80  | ++  | 85  | 1   | 37  | 12  | 71  | 60  | 66  | 59  | 61  | 66  | 64  | 50  | 23  | 60  | 60  | 68  | 48  | 0   | 1   | 58  | C10 | 161  | 154  |     |
| C11 | 73  | 67  | 67  | 64  | 55  | 47  | 12  | 77  | 56  | 88  | ++  | 1   | 60  | 8   | 60  | 59  | 66  | 63  | 60  | 64  | 65  | 59  | 22  | 68  | 61  | 69  | 47  | 0   | 1   | 56  | C11 | 186  | 166  |     |
| C12 | 1   | 0   | 1   | 1   | 1   | 0   | 1   | 1   | 0   | 2   | 1   | ++  | 0   | 1   | 1   | 0   | 0   | 0   | 1   | 1   | 1   | 1   | 0   | 1   | 1   | 1   | 2   | 1   | 0   | 2   | C12 | 108  | 89   |     |
| C13 | 55  | 73  | 39  | 64  | 81  | 74  | 6   | 80  | 75  | 52  | 62  | 2   | ++  | 13  | 63  | 59  | 65  | 62  | 59  | 70  | 56  | 66  | 21  | 64  | 69  | 65  | 48  | 1   | 0   | 55  | C13 | 196  | 176  |     |
| C14 | 3   | 8   | 21  | 4   | 17  | 13  | 6   | 8   | 5   | 17  | 23  | 1   | 11  | ++  | 2   | 0   | 0   | 1   | 0   | 1   | 2   | 4   | 4   | 3   | 2   | 2   | 0   | 1   | 0   | 0   | C14 | 167  | 172  |     |
| E02 | 64  | 66  | 43  | 61  | 64  | 55  | 0   | 71  | 57  | 70  | 62  | 0   | 65  | 0   | ++  | 60  | 58  | 58  | 55  | 60  | 56  | 48  | 23  | 51  | 54  | 56  | 41  | 0   | 1   | 41  | E02 | 216  | 172  |     |
| E03 | 62  | 60  | 42  | 59  | 57  | 62  | 2   | 62  | 59  | 58  | 55  | 3   | 56  | 3   | 55  | ++  | 62  | 66  | 61  | 63  | 58  | 50  | 22  | 50  | 59  | 55  | 39  | 1   | 1   | 37  | E03 | 193  | 186  |     |
| E04 | 66  | 69  | 47  | 65  | 63  | 67  | 1   | 72  | 64  | 64  | 62  | 2   | 64  | 0   | 59  | 60  | ++  | 76  | 69  | 62  | 57  | 51  | 21  | 56  | 62  | 54  | 36  | 1   | 0   | 37  | E04 | 161  | 154  |     |
| E05 | 64  | 67  | 48  | 67  | 58  | 66  | 2   | 70  | 65  | 59  | 61  | 0   | 61  | 0   | 58  | 62  | 75  | ++  | 72  | 63  | 61  | 48  | 25  | 57  | 65  | 53  | 37  | 2   | 0   | 32  | E05 | 157  | 131  |     |
| E06 | 58  | 62  | 45  | 58  | 56  | 62  | 2   | 64  | 62  | 58  | 57  | 1   | 57  | 1   | 58  | 58  | 68  | 70  | ++  | 55  | 57  | 49  | 21  | 53  | 58  | 50  | 33  | 1   | 1   | 27  | E06 | 134  | 116  |     |
| S01 | 58  | 63  | 45  | 64  | 60  | 61  | 4   | 67  | 58  | 64  | 53  | 1   | 61  | 3   | 55  | 51  | 56  | 54  | 51  | ++  | 64  | 53  | 22  | 61  | 63  | 64  | 41  | 0   | 1   | 49  | S01 | 134  | 107  |     |
| S02 | 70  | 70  | 49  | 72  | 67  | 76  | 3   | 74  | 73  | 67  | 65  | 1   | 63  | 4   | 56  | 58  | 61  | 62  | 58  | 71  | ++  | 49  | 27  | 49  | 66  | 66  | 43  | 2   | 1   | 49  | S02 | 204  | 200  |     |
| S03 | 60  | 70  | 52  | 56  | 59  | 41  | 9   | 69  | 55  | 79  | 63  | 0   | 59  | 4   | 56  | 51  | 54  | 52  | 53  | 54  | 49  | ++  | 28  | 37  | 50  | 56  | 36  | 2   | 1   | 42  | S03 | 158  | 142  |     |
| S04 | 31  | 31  | 15  | 35  | 29  | 32  | 4   | 31  | 35  | 29  | 30  | 0   | 31  | 4   | 25  | 28  | 30  | 33  | 24  | 38  | 31  | 45  | ++  | 54  | 29  | 31  | 18  | 1   | 2   | 17  | S04 | 244  | 209  |     |
| S06 | 60  | 65  | 52  | 66  | 63  | 62  | 2   | 68  | 64  | 65  | 66  | 1   | 69  | 1   | 57  | 53  | 59  | 58  | 56  | 52  | 59  | 77  | 39  | ++  | 59  | 62  | 41  | 1   | 0   | 44  | S06 | 151  | 197  |     |
| W01 | 67  | 66  | 50  | 73  | 67  | 72  | 2   | 71  | 71  | 60  | 61  | 1   | 69  | 2   | 52  | 58  | 61  | 62  | 56  | 56  | 68  | 53  | 31  | 66  | ++  | 66  | 48  | 1   | 0   | 51  | W01 | 187  | 213  |     |
| W02 | 74  | 73  | 50  | 76  | 72  | 73  | 2   | 77  | 76  | 72  | 69  | 0   | 70  | 0   | 60  | 58  | 59  | 56  | 53  | 58  | 74  | 56  | 33  | 68  | 72  | ++  | 49  | 0   | 1   | 53  | W02 | 122  | 168  |     |
| W03 | 47  | 46  | 34  | 46  | 45  | 51  | 1   | 47  | 47  | 49  | 48  | 1   | 49  | 1   | 41  | 36  | 38  | 35  | 33  | 37  | 46  | 39  | 21  | 46  | 50  | 53  | ++  | 1   | 1   | 44  | W03 | 184  | 134  |     |
| W04 | 0   | 2   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 2   | 0   | 0   | 0   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 2   | 2   | 1   | 1   | 0   | 1   | ++  | 9   | 1   | W04  | 189  | 166 |
| W05 | 1   | 1   | 2   | 1   | 1   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 1   | 1   | 0   | 0   | 1   | 0   | 1   | 1   | 0   | 7   | ++  | 1   | W05 | 219  | 155  |     |
| W06 | 52  | 54  | 40  | 51  | 55  | 49  | 0   | 57  | 48  | 57  | 55  | 0   | 54  | 1   | 44  | 37  | 37  | 33  | 28  | 41  | 52  | 46  | 20  | 47  | 50  | 56  | 44  | 1   | 2   | ++  | W06 | 180  | 213  |     |
| 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 |     |