

file:/gwbifrddata/19aug/44\_069\_19aug2023\_b4\_gwb.lta, scan:0, rec:5, chan:1024

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

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 2048

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C286  | 13h32m13.71     | +30d23'16.73"   | 19/Aug/2023     | 11:21:09        | 550.00         | 97.656         | 57        |       |
| 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  | 550.000         | 550.000         | 0.000           | 0.000           | 550.000        | 550.000        | 97.66     | 57    |

| 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 | ++  | 56  | 61  | 70  | 65  | 78  | 73  | 54  | 69  | 68  | 68  | 69  | 64  | 70  | 1   | 71  | 68  | 61  | 75  | 65  | 65  | 45  | 68  | 61  | 69  | 69  | 67  | 51  | 78  | 73  | C00 | 87   | 63   |
| C01 | 67  | ++  | 64  | 58  | 62  | 62  | 62  | 70  | 56  | 64  | 60  | 60  | 57  | 58  | 1   | 64  | 63  | 55  | 67  | 57  | 59  | 43  | 60  | 54  | 62  | 65  | 60  | 44  | 61  | 63  | C01 | 58   | 72   |
| C02 | 64  | 72  | ++  | 73  | 81  | 61  | 70  | 79  | 67  | 73  | 70  | 71  | 67  | 67  | 1   | 73  | 74  | 65  | 78  | 74  | 71  | 50  | 70  | 64  | 73  | 82  | 73  | 53  | 72  | 76  | C02 | 58   | 69   |
| C03 | 68  | 69  | 73  | ++  | 70  | 72  | 73  | 77  | 70  | 73  | 75  | 72  | 68  | 71  | 1   | 74  | 72  | 65  | 80  | 69  | 71  | 50  | 69  | 64  | 74  | 76  | 73  | 54  | 74  | 75  | C03 | 60   | 69   |
| C04 | 72  | 71  | 71  | 71  | ++  | 70  | 70  | 74  | 75  | 70  | 69  | 73  | 68  | 67  | 1   | 72  | 73  | 63  | 77  | 71  | 69  | 49  | 69  | 62  | 73  | 76  | 74  | 52  | 69  | 74  | C04 | 52   | 54   |
| C05 | 69  | 70  | 68  | 72  | 74  | ++  | 70  | 75  | 67  | 68  | 71  | 71  | 67  | 70  | 1   | 72  | 72  | 61  | 79  | 67  | 63  | 47  | 66  | 58  | 71  | 70  | 69  | 51  | 71  | 70  | C05 | 56   | 61   |
| C06 | 69  | 71  | 74  | 70  | 79  | 70  | ++  | 76  | 74  | 80  | 76  | 71  | 67  | 70  | 1   | 75  | 74  | 67  | 82  | 70  | 68  | 50  | 73  | 63  | 70  | 76  | 73  | 53  | 74  | 76  | C06 | 70   | 69   |
| C08 | 72  | 79  | 76  | 74  | 78  | 80  | 76  | ++  | 66  | 79  | 76  | 77  | 73  | 68  | 0   | 80  | 78  | 68  | 86  | 72  | 71  | 54  | 75  | 64  | 78  | 76  | 77  | 57  | 79  | 77  | C08 | 60   | 72   |
| C09 | 75  | 70  | 71  | 74  | 72  | 68  | 68  | 74  | ++  | 68  | 65  | 70  | 60  | 66  | 2   | 67  | 65  | 59  | 72  | 64  | 62  | 43  | 66  | 59  | 67  | 68  | 68  | 48  | 63  | 68  | C09 | 74   | 60   |
| C10 | 69  | 79  | 77  | 75  | 73  | 73  | 81  | 80  | 78  | ++  | 77  | 71  | 66  | 68  | 1   | 76  | 74  | 65  | 82  | 68  | 67  | 48  | 74  | 62  | 75  | 76  | 73  | 52  | 76  | 74  | C10 | 55   | 60   |
| C11 | 65  | 69  | 65  | 72  | 70  | 72  | 65  | 76  | 78  | 78  | ++  | 72  | 68  | 68  | 1   | 74  | 74  | 64  | 81  | 68  | 67  | 49  | 72  | 62  | 74  | 73  | 71  | 54  | 75  | 73  | C11 | 49   | 68   |
| C12 | 68  | 70  | 70  | 71  | 70  | 72  | 71  | 76  | 74  | 74  | 70  | ++  | 67  | 69  | 0   | 73  | 72  | 61  | 76  | 68  | 69  | 48  | 69  | 62  | 74  | 74  | 71  | 53  | 74  | 75  | C12 | 61   | 104  |
| C13 | 70  | 73  | 73  | 72  | 73  | 74  | 71  | 79  | 74  | 76  | 73  | 72  | ++  | 62  | 1   | 70  | 69  | 59  | 73  | 66  | 64  | 48  | 66  | 58  | 68  | 68  | 65  | 50  | 69  | 69  | C13 | 80   | 74   |
| C14 | 68  | 68  | 71  | 69  | 68  | 68  | 67  | 71  | 72  | 72  | 68  | 70  | 68  | ++  | 1   | 69  | 67  | 58  | 74  | 65  | 65  | 45  | 65  | 60  | 70  | 72  | 66  | 49  | 68  | 70  | C14 | 65   | 60   |
| E02 | 2   | 1   | 1   | 0   | 1   | 0   | 2   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | ++  | 2   | 0   | 0   | 1   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 1   | 0   | 1   | 2   | E02 | 60   | 50   |
| E03 | 70  | 74  | 72  | 72  | 70  | 73  | 74  | 80  | 74  | 78  | 72  | 72  | 75  | 69  | 0   | ++  | 74  | 65  | 82  | 68  | 68  | 51  | 71  | 61  | 74  | 74  | 76  | 54  | 76  | 76  | E03 | 52   | 29   |
| E04 | 71  | 78  | 76  | 74  | 78  | 78  | 77  | 82  | 77  | 81  | 78  | 76  | 79  | 72  | 0   | 77  | ++  | 64  | 83  | 68  | 68  | 50  | 69  | 61  | 74  | 75  | 73  | 53  | 74  | 75  | E04 | 40   | 54   |
| E05 | 67  | 75  | 74  | 71  | 72  | 71  | 74  | 79  | 74  | 78  | 72  | 69  | 73  | 68  | 1   | 75  | 78  | ++  | 72  | 59  | 58  | 43  | 63  | 51  | 64  | 66  | 65  | 46  | 66  | 64  | E05 | 44   | 43   |
| E06 | 73  | 79  | 78  | 79  | 80  | 81  | 81  | 84  | 82  | 87  | 80  | 75  | 80  | 74  | 0   | 81  | 87  | 83  | ++  | 74  | 72  | 53  | 75  | 65  | 81  | 82  | 80  | 58  | 82  | 81  | E06 | 54   | 51   |
| S01 | 69  | 69  | 74  | 72  | 75  | 71  | 70  | 73  | 73  | 73  | 69  | 70  | 71  | 66  | 0   | 72  | 75  | 69  | 74  | ++  | 68  | 47  | 65  | 61  | 68  | 73  | 66  | 51  | 69  | 70  | S01 | 69   | 50   |
| S02 | 64  | 67  | 71  | 68  | 70  | 63  | 65  | 70  | 69  | 68  | 64  | 66  | 68  | 65  | 0   | 66  | 71  | 65  | 69  | 69  | ++  | 48  | 67  | 61  | 68  | 73  | 68  | 49  | 69  | 72  | S02 | 84   | 71   |
| S03 | 42  | 48  | 49  | 46  | 45  | 47  | 47  | 51  | 46  | 49  | 45  | 46  | 48  | 42  | 1   | 48  | 48  | 48  | 52  | 46  | 44  | ++  | 50  | 44  | 48  | 51  | 49  | 34  | 50  | 50  | S03 | 47   | 23   |
| S04 | 65  | 70  | 69  | 67  | 68  | 67  | 71  | 73  | 73  | 75  | 71  | 68  | 70  | 66  | 0   | 71  | 72  | 71  | 76  | 68  | 64  | 45  | ++  | 69  | 72  | 71  | 70  | 49  | 72  | 71  | S04 | 105  | 47   |
| S06 | 64  | 67  | 67  | 66  | 68  | 64  | 64  | 70  | 68  | 67  | 65  | 65  | 66  | 65  | 0   | 65  | 68  | 63  | 70  | 68  | 65  | 43  | 67  | ++  | 65  | 66  | 60  | 45  | 63  | 65  | S06 | 72   | 60   |
| W01 | 69  | 72  | 73  | 73  | 73  | 72  | 76  | 77  | 72  | 77  | 68  | 74  | 73  | 72  | 1   | 73  | 78  | 70  | 80  | 71  | 67  | 45  | 69  | 68  | ++  | 74  | 72  | 54  | 77  | 75  | W01 | 55   | 59   |
| W02 | 69  | 76  | 79  | 75  | 77  | 73  | 75  | 76  | 75  | 79  | 72  | 70  | 73  | 72  | 0   | 73  | 78  | 76  | 82  | 75  | 72  | 48  | 72  | 70  | 74  | ++  | 74  | 54  | 74  | 79  | W02 | 66   | 61   |
| W03 | 63  | 67  | 67  | 68  | 68  | 67  | 73  | 73  | 66  | 72  | 58  | 65  | 64  | 65  | 1   | 70  | 72  | 69  | 76  | 67  | 59  | 43  | 65  | 60  | 72  | 68  | ++  | 53  | 74  | 70  | W03 | 55   | 60   |
| W04 | 72  | 72  | 72  | 75  | 77  | 75  | 74  | 79  | 77  | 78  | 75  | 74  | 76  | 71  | 0   | 76  | 80  | 76  | 82  | 74  | 70  | 46  | 72  | 68  | 77  | 76  | 70  | ++  | 56  | 55  | W04 | 15   | 46   |
| W05 | 70  | 72  | 69  | 71  | 72  | 72  | 72  | 77  | 75  | 76  | 73  | 72  | 73  | 68  | 1   | 74  | 77  | 73  | 81  | 68  | 63  | 46  | 69  | 64  | 73  | 72  | 69  | 79  | ++  | 77  | W05 | 61   | 47   |
| W06 | 74  | 75  | 76  | 74  | 78  | 73  | 75  | 80  | 79  | 79  | 74  | 75  | 76  | 72  | 0   | 76  | 81  | 76  | 83  | 74  | 73  | 47  | 71  | 69  | 78  | 79  | 68  | 78  | 78  | ++  | W06 | 57   | 48   |
| 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 |