

file:/gwbifrddata1/30nov/37\_063\_30nov2019\_gwb.lta, scan:0, rec:5, chan:4096

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

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 8192

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m49.77     | +33d15'38.07"   | 30/Nov/2019     | 18:09:45        | 530.00         | 48.828         | 56        |       |
| 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   | 3C48   | 0.000           | 0.000           | 530.000         | 530.000         | 530.000        | 530.000        | 48.83     | 56    |

| 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 | ++  | 86  | 77  | 81  | 24  | 95  | 61  | 89  | 81  | 80  | 72  | 86  | 74  | 79  | 84  | 63  | 87  | 82  | 81  | 73  | 74  | 73  | 86  | 70  | 78  | 80  | 65  | 86  | 82  | 86  | C00 | 76   | 41   |
| C01 | 80  | ++  | 78  | 80  | 4   | 88  | 78  | 84  | 85  | 83  | 71  | 79  | 76  | 82  | 83  | 60  | 88  | 83  | 79  | 75  | 72  | 74  | 85  | 69  | 83  | 80  | 62  | 85  | 85  | 85  | C01 | 50   | 41   |
| C02 | 102 | 85  | ++  | 86  | 16  | 79  | 106 | 100 | 80  | 89  | 71  | 87  | 82  | 82  | 92  | 69  | 94  | 90  | 86  | 71  | 79  | 79  | 91  | 77  | 92  | 89  | 65  | 94  | 89  | 91  | C02 | 44   | 53   |
| C03 | 77  | 75  | 91  | ++  | 3   | 85  | 81  | 85  | 78  | 86  | 72  | 77  | 75  | 82  | 83  | 62  | 85  | 83  | 82  | 72  | 72  | 71  | 85  | 68  | 80  | 80  | 61  | 88  | 83  | 86  | C03 | 58   | 47   |
| C04 | 11  | 1   | 28  | 7   | ++  | 10  | 40  | 5   | 33  | 12  | 22  | 8   | 6   | 2   | 4   | 2   | 0   | 2   | 2   | 3   | 3   | 2   | 2   | 2   | 1   | 1   | 2   | 3   | 3   | 1   | C04 | 58   | 60   |
| C05 | 78  | 80  | 80  | 80  | 4   | ++  | 72  | 90  | 87  | 85  | 77  | 86  | 79  | 86  | 86  | 64  | 88  | 85  | 81  | 78  | 74  | 75  | 88  | 70  | 85  | 81  | 61  | 91  | 84  | 88  | C05 | 44   | 63   |
| C06 | 82  | 73  | 100 | 80  | 23  | 75  | ++  | 89  | 106 | 94  | 68  | 72  | 79  | 75  | 86  | 59  | 85  | 84  | 82  | 63  | 75  | 72  | 85  | 80  | 84  | 81  | 63  | 87  | 81  | 85  | C06 | 38   | 54   |
| C08 | 79  | 83  | 83  | 85  | 2   | 93  | 85  | ++  | 89  | 86  | 79  | 101 | 85  | 85  | 94  | 69  | 96  | 92  | 91  | 81  | 82  | 82  | 96  | 77  | 88  | 88  | 66  | 97  | 91  | 95  | C08 | 76   | 80   |
| C09 | 73  | 73  | 71  | 73  | 19  | 82  | 54  | 86  | ++  | 86  | 74  | 82  | 78  | 83  | 83  | 60  | 86  | 82  | 80  | 71  | 73  | 73  | 81  | 80  | 83  | 80  | 58  | 88  | 82  | 87  | C09 | 53   | 43   |
| C10 | 74  | 76  | 75  | 79  | 5   | 85  | 77  | 91  | 74  | ++  | 74  | 77  | 79  | 85  | 86  | 66  | 87  | 87  | 83  | 74  | 76  | 73  | 88  | 70  | 78  | 82  | 61  | 90  | 85  | 86  | C10 | 44   | 43   |
| C11 | 68  | 69  | 94  | 80  | 12  | 69  | 92  | 76  | 61  | 70  | ++  | 73  | 90  | 65  | 74  | 53  | 75  | 74  | 71  | 60  | 65  | 63  | 76  | 62  | 83  | 71  | 48  | 77  | 72  | 76  | C11 | 37   | 42   |
| C12 | 78  | 81  | 78  | 79  | 5   | 86  | 76  | 92  | 83  | 85  | 71  | ++  | 77  | 79  | 85  | 63  | 87  | 84  | 83  | 73  | 75  | 75  | 86  | 71  | 82  | 82  | 62  | 88  | 83  | 87  | C12 | 44   | 37   |
| C13 | 70  | 73  | 80  | 76  | 6   | 79  | 66  | 84  | 76  | 73  | 74  | 77  | ++  | 71  | 79  | 58  | 81  | 79  | 77  | 68  | 69  | 69  | 79  | 70  | 95  | 75  | 55  | 83  | 76  | 82  | C13 | 49   | 48   |
| C14 | 75  | 77  | 86  | 80  | 2   | 81  | 76  | 87  | 75  | 79  | 76  | 83  | 76  | ++  | 83  | 62  | 83  | 81  | 80  | 81  | 71  | 72  | 83  | 69  | 75  | 81  | 62  | 87  | 81  | 83  | C14 | 37   | 38   |
| E02 | 77  | 80  | 88  | 81  | 3   | 84  | 82  | 92  | 75  | 82  | 75  | 84  | 78  | 81  | ++  | 64  | 91  | 89  | 85  | 76  | 79  | 78  | 92  | 74  | 89  | 85  | 61  | 93  | 87  | 89  | E02 | 40   | 49   |
| E03 | 60  | 63  | 65  | 62  | 1   | 67  | 60  | 70  | 58  | 64  | 57  | 66  | 61  | 63  | 67  | ++  | 68  | 67  | 65  | 57  | 59  | 58  | 66  | 54  | 67  | 64  | 47  | 70  | 68  | 68  | E03 | 65   | 52   |
| E04 | 82  | 82  | 87  | 83  | 2   | 91  | 83  | 95  | 81  | 88  | 78  | 86  | 80  | 83  | 90  | 70  | ++  | 90  | 88  | 77  | 80  | 79  | 95  | 76  | 89  | 90  | 66  | 95  | 91  | 93  | E04 | 36   | 36   |
| E05 | 78  | 79  | 81  | 79  | 1   | 85  | 79  | 91  | 77  | 83  | 74  | 84  | 76  | 80  | 88  | 69  | 89  | ++  | 86  | 79  | 78  | 78  | 89  | 75  | 89  | 84  | 65  | 92  | 89  | 92  | E05 | 42   | 35   |
| E06 | 73  | 75  | 78  | 75  | 0   | 80  | 75  | 86  | 71  | 80  | 70  | 79  | 70  | 78  | 81  | 64  | 88  | 84  | ++  | 74  | 75  | 75  | 86  | 73  | 86  | 82  | 62  | 89  | 85  | 89  | E06 | 28   | 29   |
| S01 | 71  | 71  | 68  | 67  | 4   | 76  | 67  | 80  | 70  | 75  | 61  | 81  | 67  | 74  | 78  | 61  | 79  | 76  | 73  | ++  | 66  | 66  | 78  | 62  | 75  | 73  | 52  | 80  | 74  | 79  | S01 | 41   | 36   |
| S02 | 61  | 63  | 69  | 64  | 4   | 67  | 67  | 73  | 57  | 66  | 60  | 68  | 65  | 64  | 69  | 55  | 73  | 68  | 66  | 61  | ++  | 73  | 76  | 64  | 79  | 75  | 58  | 81  | 77  | 78  | S02 | 61   | 40   |
| S03 | 64  | 66  | 69  | 66  | 1   | 71  | 67  | 76  | 63  | 70  | 61  | 71  | 63  | 68  | 71  | 56  | 74  | 72  | 68  | 65  | 66  | ++  | 84  | 69  | 76  | 73  | 54  | 80  | 74  | 76  | S03 | 51   | 41   |
| S04 | 74  | 75  | 78  | 79  | 2   | 85  | 78  | 91  | 74  | 81  | 77  | 85  | 81  | 81  | 85  | 68  | 89  | 84  | 79  | 76  | 63  | 78  | ++  | 78  | 90  | 87  | 67  | 94  | 91  | 91  | S04 | 74   | 50   |
| S06 | 70  | 70  | 74  | 72  | 1   | 80  | 79  | 80  | 77  | 73  | 67  | 75  | 69  | 72  | 75  | 57  | 82  | 76  | 73  | 67  | 60  | 63  | 76  | ++  | 78  | 72  | 52  | 79  | 70  | 78  | S06 | 42   | 43   |
| W01 | 81  | 79  | 85  | 79  | 3   | 86  | 82  | 90  | 76  | 84  | 73  | 85  | 73  | 73  | 87  | 68  | 91  | 86  | 83  | 78  | 70  | 73  | 84  | 79  | ++  | 85  | 65  | 93  | 87  | 90  | W01 | 46   | 40   |
| W02 | 73  | 74  | 82  | 77  | 2   | 78  | 76  | 84  | 71  | 79  | 72  | 79  | 72  | 76  | 80  | 62  | 83  | 79  | 76  | 73  | 65  | 68  | 85  | 71  | 82  | ++  | 63  | 92  | 85  | 89  | W02 | 42   | 40   |
| W03 | 70  | 68  | 71  | 70  | 0   | 75  | 71  | 79  | 68  | 73  | 66  | 75  | 68  | 70  | 77  | 58  | 81  | 77  | 73  | 68  | 66  | 63  | 78  | 68  | 76  | 74  | ++  | 71  | 79  | 66  | W03 | 33   | 105  |
| W04 | 84  | 84  | 87  | 84  | 2   | 89  | 86  | 97  | 80  | 87  | 79  | 91  | 81  | 86  | 92  | 71  | 94  | 91  | 87  | 81  | 75  | 77  | 91  | 82  | 92  | 86  | 79  | ++  | 97  | 96  | W04 | 44   | 51   |
| W05 | 76  | 74  | 84  | 76  | 3   | 80  | 75  | 85  | 72  | 79  | 71  | 79  | 68  | 75  | 85  | 64  | 86  | 83  | 79  | 74  | 67  | 69  | 73  | 70  | 84  | 77  | 85  | 83  | ++  | 92  | W05 | 31   | 40   |
| W06 | 77  | 75  | 84  | 79  | 1   | 82  | 80  | 91  | 76  | 81  | 74  | 83  | 74  | 81  | 84  | 66  | 89  | 85  | 81  | 77  | 67  | 70  | 81  | 77  | 85  | 81  | 74  | 92  | 82  | ++  | W06 | 51   | 41   |
| 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 |