

file:/gwbifrddata/20sep/38\_033\_20sep2020\_1s\_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   | 01h38m52.55     | +33d15'52.80"   | 20/Sep/2020     | 23:18:50        | 530.00         | 48.828         | 320       |       |
| 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   | 530.000         | 530.000         | 0.000           | 0.000           | 530.000        | 530.000        | 48.83     | 320   |

| 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 | ++  | 88  | 73  | 7   | 56  | 77  | 46  | 92  | 54  | 77  | 83  | 81  | 106 | 62  | 70  | 77  | 72  | 76  | 3   | 70  | 85  | 66  | 9   | 69  | 25  | 75  | 21  | 78  | 86  | 82  | C00 | 58   | 31   |
| C01 | 75  | ++  | 85  | 5   | 77  | 80  | 69  | 95  | 74  | 86  | 79  | 83  | 93  | 73  | 85  | 79  | 82  | 83  | 2   | 77  | 86  | 67  | 7   | 79  | 7   | 81  | 4   | 84  | 85  | 88  | C01 | 44   | 34   |
| C02 | 101 | 77  | ++  | 5   | 97  | 87  | 96  | 99  | 85  | 89  | 93  | 86  | 77  | 79  | 86  | 79  | 85  | 82  | 7   | 79  | 73  | 68  | 4   | 73  | 4   | 83  | 3   | 83  | 81  | 90  | C02 | 35   | 40   |
| C03 | 35  | 6   | 43  | ++  | 0   | 1   | 2   | 4   | 3   | 2   | 2   | 2   | 1   | 2   | 3   | 6   | 3   | 2   | 5   | 0   | 3   | 5   | 0   | 2   | 5   | 1   | 1   | 1   | 6   | 0   | C03 | 45   | 9    |
| C04 | 75  | 85  | 104 | 23  | ++  | 92  | 123 | 100 | 94  | 93  | 115 | 90  | 53  | 79  | 76  | 75  | 90  | 87  | 2   | 79  | 66  | 61  | 8   | 80  | 24  | 84  | 33  | 81  | 79  | 86  | C04 | 53   | 45   |
| C05 | 75  | 78  | 79  | 11  | 85  | ++  | 85  | 91  | 74  | 81  | 91  | 85  | 75  | 70  | 67  | 74  | 79  | 78  | 2   | 71  | 73  | 61  | 2   | 69  | 4   | 73  | 6   | 76  | 80  | 82  | C05 | 31   | 49   |
| C06 | 106 | 83  | 99  | 32  | 72  | 80  | ++  | 93  | 100 | 79  | 113 | 82  | 46  | 72  | 77  | 73  | 84  | 81  | 4   | 75  | 57  | 53  | 12  | 84  | 24  | 81  | 31  | 72  | 67  | 77  | C06 | 30   | 43   |
| C08 | 73  | 87  | 66  | 7   | 90  | 87  | 79  | ++  | 80  | 95  | 98  | 92  | 88  | 83  | 86  | 85  | 89  | 90  | 6   | 81  | 86  | 74  | 0   | 81  | 8   | 87  | 7   | 86  | 90  | 90  | C08 | 62   | 65   |
| C09 | 93  | 75  | 80  | 30  | 69  | 74  | 109 | 82  | ++  | 70  | 78  | 74  | 69  | 72  | 84  | 73  | 84  | 76  | 2   | 75  | 66  | 69  | 7   | 83  | 20  | 74  | 20  | 79  | 72  | 83  | C09 | 43   | 33   |
| C10 | 70  | 76  | 68  | 3   | 83  | 78  | 77  | 88  | 75  | ++  | 92  | 89  | 77  | 74  | 76  | 77  | 79  | 88  | 0   | 75  | 78  | 66  | 0   | 74  | 5   | 79  | 4   | 74  | 84  | 80  | C10 | 36   | 33   |
| C11 | 80  | 82  | 108 | 31  | 108 | 85  | 85  | 77  | 76  | 83  | ++  | 85  | 76  | 71  | 72  | 75  | 87  | 80  | 4   | 76  | 67  | 59  | 7   | 80  | 23  | 81  | 28  | 78  | 82  | 84  | C11 | 39   | 48   |
| C12 | 76  | 83  | 79  | 9   | 84  | 83  | 84  | 90  | 73  | 80  | 89  | ++  | 84  | 72  | 73  | 76  | 82  | 84  | 5   | 74  | 76  | 63  | 4   | 69  | 6   | 81  | 2   | 80  | 82  | 78  | C12 | 33   | 31   |
| C13 | 93  | 78  | 53  | 35  | 55  | 78  | 101 | 89  | 95  | 81  | 51  | 74  | ++  | 68  | 83  | 78  | 75  | 84  | 10  | 80  | 86  | 68  | 10  | 72  | 17  | 75  | 32  | 84  | 94  | 82  | C13 | 45   | 41   |
| C14 | 63  | 74  | 71  | 7   | 82  | 75  | 69  | 81  | 65  | 77  | 82  | 75  | 66  | ++  | 70  | 68  | 75  | 75  | 5   | 71  | 67  | 62  | 3   | 64  | 7   | 76  | 7   | 70  | 77  | 74  | C14 | 28   | 27   |
| E02 | 90  | 81  | 97  | 21  | 91  | 80  | 89  | 81  | 81  | 77  | 92  | 86  | 71  | 72  | ++  | 80  | 88  | 84  | 7   | 76  | 80  | 63  | 4   | 76  | 0   | 83  | 1   | 78  | 90  | 85  | E02 | 41   | 45   |
| E03 | 68  | 75  | 64  | 1   | 76  | 76  | 72  | 81  | 76  | 81  | 77  | 80  | 72  | 64  | 78  | ++  | 72  | 82  | 4   | 72  | 74  | 65  | 1   | 72  | 6   | 76  | 3   | 75  | 80  | 82  | E03 | 40   | 40   |
| E04 | 78  | 82  | 74  | 5   | 83  | 79  | 83  | 88  | 78  | 79  | 87  | 82  | 77  | 78  | 83  | 85  | ++  | 94  | 16  | 78  | 77  | 64  | 4   | 69  | 5   | 80  | 1   | 86  | 82  | 84  | E04 | 25   | 23   |
| E05 | 61  | 75  | 67  | 6   | 81  | 72  | 69  | 80  | 66  | 76  | 78  | 77  | 73  | 70  | 81  | 80  | 78  | ++  | 14  | 79  | 78  | 66  | 5   | 73  | 4   | 85  | 7   | 77  | 86  | 91  | E05 | 36   | 29   |
| E06 | 9   | 5   | 4   | 3   | 5   | 3   | 3   | 4   | 6   | 4   | 1   | 3   | 1   | 1   | 9   | 6   | 14  | 18  | ++  | 5   | 4   | 2   | 2   | 7   | 4   | 4   | 8   | 4   | 5   | 1   | E06 | 13   | 19   |
| S01 | 73  | 74  | 69  | 2   | 78  | 79  | 78  | 84  | 74  | 80  | 77  | 78  | 80  | 72  | 82  | 76  | 83  | 75  | 2   | ++  | 71  | 62  | 1   | 73  | 5   | 76  | 5   | 73  | 78  | 77  | S01 | 37   | 51   |
| S02 | 88  | 75  | 77  | 19  | 70  | 74  | 96  | 84  | 80  | 77  | 75  | 77  | 88  | 66  | 78  | 68  | 81  | 74  | 3   | 77  | ++  | 68  | 4   | 64  | 7   | 72  | 22  | 79  | 90  | 80  | S02 | 55   | 49   |
| S03 | 59  | 59  | 62  | 9   | 62  | 60  | 62  | 62  | 60  | 58  | 66  | 60  | 57  | 59  | 64  | 56  | 59  | 61  | 1   | 65  | 67  | ++  | 6   | 59  | 3   | 63  | 4   | 64  | 74  | 67  | S03 | 35   | 32   |
| S04 | 41  | 7   | 56  | 38  | 42  | 9   | 46  | 10  | 35  | 5   | 42  | 7   | 53  | 19  | 13  | 4   | 7   | 4   | 3   | 8   | 37  | 15  | ++  | 4   | 4   | 1   | 13  | 4   | 7   | 7   | S04 | 40   | 36   |
| S06 | 66  | 75  | 72  | 2   | 72  | 77  | 79  | 79  | 75  | 80  | 81  | 73  | 72  | 70  | 76  | 79  | 82  | 79  | 2   | 82  | 72  | 60  | 7   | ++  | 4   | 70  | 14  | 77  | 66  | 77  | S06 | 31   | 37   |
| W01 | 27  | 3   | 35  | 21  | 26  | 0   | 26  | 11  | 21  | 4   | 19  | 10  | 31  | 4   | 8   | 2   | 1   | 4   | 6   | 1   | 21  | 7   | 39  | 5   | ++  | 2   | 31  | 4   | 16  | 1   | W01 | 18   | 12   |
| W02 | 59  | 71  | 63  | 6   | 75  | 76  | 70  | 77  | 66  | 80  | 72  | 71  | 76  | 69  | 85  | 75  | 80  | 76  | 1   | 72  | 73  | 57  | 6   | 68  | 9   | ++  | 5   | 84  | 80  | 80  | W02 | 36   | 33   |
| W03 | 15  | 2   | 26  | 18  | 21  | 5   | 21  | 6   | 14  | 1   | 22  | 4   | 24  | 5   | 2   | 6   | 1   | 2   | 7   | 2   | 20  | 8   | 47  | 7   | 23  | 2   | ++  | 8   | 44  | 5   | W03 | 33   | 38   |
| W04 | 70  | 76  | 67  | 3   | 77  | 72  | 72  | 84  | 71  | 78  | 73  | 76  | 78  | 68  | 78  | 81  | 85  | 77  | 5   | 81  | 74  | 64  | 3   | 72  | 10  | 79  | 6   | ++  | 85  | 83  | W04 | 36   | 45   |
| W05 | 66  | 74  | 58  | 14  | 70  | 71  | 77  | 86  | 67  | 79  | 62  | 71  | 98  | 67  | 86  | 77  | 78  | 79  | 4   | 76  | 78  | 59  | 38  | 70  | 18  | 82  | 49  | 84  | ++  | 95  | W05 | 27   | 35   |
| W06 | 72  | 81  | 72  | 2   | 77  | 79  | 78  | 89  | 70  | 81  | 87  | 80  | 76  | 76  | 81  | 82  | 85  | 80  | 3   | 78  | 72  | 62  | 4   | 77  | 6   | 80  | 3   | 80  | 85  | ++  | W06 | 39   | 33   |
| 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 |