

file:/gwbifrddata2/20jan/45\_056\_20jan2024\_b3\_gwb.lta, scan:0, rec:5, chan:2048

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

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 4096

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|-------|-------|
| 0   | 3C48   | 01h39m04.01 | +33d16'53.42" | 20/Jan/2024 | 16:15:55 | 500.00  | 48.828  | 170   |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C48   | 500.000     | 500.000       | 0.000       | 0.000    | 500.000 | 500.000 | 48.83 | 170   |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|
| 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 | ++  | 96  | 75  | 110 | 101 | 92  | 73  | 85  | 115 | 79  | 88  | 76  | 96  | 85  | 85  | 95  | 56  | 91  | 85  | 95  | 86  | 80  | 88  | 80  | 89  | 97  | 100 | 88  | 94  | 98  | C00 | 139  | 111  |     |
| C01 | 105 | ++  | 73  | 99  | 95  | 67  | 90  | 116 | 121 | 113 | 93  | 91  | 104 | 106 | 92  | 93  | 56  | 95  | 88  | 84  | 85  | 84  | 95  | 82  | 95  | 100 | 103 | 88  | 101 | 103 | C01 | 148  | 119  |     |
| C02 | 77  | 84  | ++  | 80  | 59  | 76  | 94  | 95  | 87  | 81  | 72  | 74  | 82  | 93  | 77  | 76  | 50  | 80  | 76  | 73  | 73  | 74  | 76  | 70  | 85  | 87  | 89  | 77  | 86  | 87  | C02 | 127  | 112  |     |
| C03 | 102 | 101 | 83  | ++  | 120 | 95  | 81  | 107 | 122 | 108 | 108 | 92  | 101 | 101 | 92  | 97  | 60  | 100 | 93  | 92  | 87  | 88  | 94  | 85  | 96  | 107 | 107 | 94  | 106 | 109 | C03 | 131  | 110  |     |
| C04 | 92  | 97  | 83  | 96  | ++  | 95  | 67  | 100 | 110 | 111 | 98  | 80  | 98  | 91  | 83  | 88  | 57  | 89  | 86  | 98  | 87  | 82  | 90  | 77  | 86  | 100 | 101 | 84  | 95  | 97  | C04 | 96   | 151  |     |
| C05 | 89  | 106 | 93  | 110 | 91  | ++  | 97  | 93  | 62  | 107 | 66  | 106 | 93  | 96  | 91  | 93  | 56  | 93  | 87  | 107 | 86  | 83  | 86  | 82  | 77  | 104 | 103 | 87  | 96  | 99  | C05 | 118  | 98   |     |
| C06 | 66  | 80  | 75  | 77  | 90  | 86  | ++  | 84  | 66  | 103 | 68  | 73  | 85  | 105 | 78  | 77  | 51  | 82  | 75  | 84  | 71  | 73  | 73  | 73  | 84  | 86  | 87  | 79  | 85  | 88  | C06 | 103  | 113  |     |
| C08 | 109 | 116 | 88  | 112 | 97  | 114 | 73  | ++  | 107 | 116 | 92  | 111 | 105 | 119 | 96  | 96  | 60  | 95  | 93  | 91  | 85  | 87  | 95  | 85  | 100 | 110 | 108 | 94  | 103 | 105 | C08 | 156  | 153  |     |
| C09 | 105 | 107 | 83  | 108 | 105 | 98  | 77  | 106 | ++  | 99  | 100 | 68  | 99  | 83  | 90  | 95  | 58  | 92  | 88  | 95  | 85  | 85  | 93  | 81  | 102 | 102 | 105 | 90  | 100 | 101 | C09 | 141  | 93   |     |
| C10 | 89  | 103 | 97  | 111 | 95  | 129 | 87  | 109 | 102 | ++  | 87  | 105 | 108 | 133 | 93  | 97  | 61  | 95  | 90  | 92  | 85  | 84  | 91  | 84  | 113 | 100 | 105 | 92  | 98  | 102 | C10 | 128  | 139  |     |
| C11 | 86  | 78  | 64  | 92  | 110 | 74  | 80  | 85  | 97  | 69  | ++  | 82  | 76  | 86  | 80  | 81  | 50  | 82  | 77  | 78  | 74  | 74  | 78  | 71  | 90  | 91  | 91  | 75  | 86  | 91  | C11 | 104  | 96   |     |
| C12 | 79  | 103 | 80  | 101 | 81  | 111 | 81  | 101 | 93  | 110 | 78  | ++  | 93  | 114 | 89  | 89  | 56  | 94  | 87  | 90  | 87  | 78  | 89  | 79  | 90  | 98  | 102 | 85  | 95  | 96  | C12 | 134  | 111  |     |
| C13 | 96  | 89  | 94  | 104 | 106 | 88  | 96  | 95  | 107 | 104 | 97  | 88  | ++  | 102 | 91  | 93  | 58  | 95  | 89  | 98  | 86  | 86  | 86  | 90  | 85  | 90  | 102 | 102 | 93  | 97  | 102 | C13  | 131  | 103 |
| C14 | 98  | 88  | 86  | 106 | 95  | 93  | 86  | 101 | 98  | 100 | 103 | 100 | 107 | ++  | 83  | 90  | 58  | 92  | 87  | 87  | 83  | 81  | 90  | 81  | 104 | 101 | 100 | 86  | 96  | 100 | C14 | 125  | 120  |     |
| E02 | 91  | 95  | 81  | 101 | 93  | 98  | 79  | 100 | 94  | 98  | 84  | 96  | 94  | 92  | ++  | 84  | 51  | 84  | 84  | 86  | 78  | 76  | 80  | 76  | 86  | 95  | 94  | 82  | 88  | 92  | E02 | 124  | 106  |     |
| E03 | 87  | 95  | 80  | 100 | 91  | 92  | 79  | 98  | 93  | 96  | 84  | 93  | 96  | 94  | 89  | ++  | 54  | 88  | 83  | 86  | 83  | 78  | 85  | 77  | 92  | 96  | 97  | 83  | 93  | 95  | E03 | 146  | 91   |     |
| E04 | 91  | 97  | 85  | 105 | 100 | 100 | 82  | 101 | 97  | 99  | 86  | 98  | 97  | 94  | 93  | 93  | ++  | 53  | 51  | 55  | 52  | 50  | 53  | 49  | 55  | 61  | 58  | 53  | 58  | 57  | E04 | 76   | 95   |     |
| E05 | 86  | 90  | 77  | 96  | 90  | 96  | 77  | 98  | 89  | 92  | 78  | 90  | 89  | 91  | 91  | 85  | 96  | ++  | 92  | 86  | 82  | 79  | 87  | 80  | 89  | 96  | 98  | 84  | 95  | 95  | E05 | 100  | 98   |     |
| E06 | 90  | 96  | 82  | 102 | 94  | 99  | 79  | 102 | 95  | 98  | 84  | 94  | 97  | 94  | 94  | 91  | 96  | 88  | ++  | 84  | 77  | 76  | 83  | 74  | 85  | 95  | 93  | 81  | 90  | 91  | E06 | 112  | 97   |     |
| S01 | 84  | 103 | 74  | 100 | 91  | 104 | 78  | 94  | 83  | 98  | 79  | 105 | 85  | 96  | 95  | 90  | 94  | 86  | 93  | ++  | 81  | 80  | 84  | 79  | 86  | 99  | 98  | 85  | 91  | 97  | S01 | 141  | 109  |     |
| S02 | 84  | 88  | 71  | 95  | 93  | 90  | 73  | 90  | 84  | 81  | 79  | 79  | 79  | 79  | 86  | 83  | 88  | 79  | 84  | 86  | ++  | 70  | 78  | 72  | 79  | 89  | 88  | 80  | 87  | 87  | S02 | 154  | 129  |     |
| S03 | 79  | 82  | 70  | 87  | 81  | 84  | 72  | 87  | 83  | 84  | 80  | 83  | 82  | 85  | 80  | 79  | 82  | 78  | 82  | 74  | 64  | ++  | 82  | 71  | 86  | 88  | 89  | 77  | 85  | 90  | S03 | 140  | 103  |     |
| S04 | 87  | 92  | 86  | 96  | 85  | 88  | 79  | 94  | 90  | 93  | 70  | 91  | 100 | 92  | 85  | 85  | 88  | 81  | 86  | 89  | 76  | 79  | ++  | 76  | 86  | 94  | 96  | 80  | 92  | 96  | S04 | 124  | 103  |     |
| S06 | 81  | 86  | 73  | 89  | 84  | 88  | 74  | 89  | 85  | 88  | 74  | 82  | 84  | 85  | 84  | 79  | 84  | 79  | 84  | 82  | 78  | 73  | 75  | ++  | 78  | 85  | 85  | 75  | 81  | 84  | S06 | 110  | 118  |     |
| W01 | 91  | 98  | 83  | 105 | 92  | 102 | 77  | 102 | 96  | 96  | 89  | 99  | 85  | 100 | 94  | 91  | 97  | 89  | 95  | 92  | 84  | 87  | 88  | 83  | ++  | 98  | 97  | 83  | 94  | 97  | W01 | 104  | 133  |     |
| W02 | 97  | 104 | 88  | 110 | 104 | 105 | 84  | 111 | 106 | 102 | 89  | 104 | 102 | 99  | 100 | 96  | 104 | 93  | 102 | 100 | 93  | 88  | 95  | 90  | 100 | ++  | 109 | 95  | 101 | 109 | W02 | 129  | 130  |     |
| W03 | 98  | 100 | 91  | 107 | 101 | 105 | 84  | 106 | 105 | 104 | 86  | 102 | 99  | 100 | 95  | 97  | 102 | 94  | 97  | 100 | 86  | 85  | 94  | 86  | 100 | 111 | ++  | 91  | 105 | 107 | W03 | 117  | 110  |     |
| W04 | 92  | 97  | 84  | 103 | 91  | 99  | 82  | 104 | 96  | 98  | 82  | 94  | 97  | 95  | 92  | 89  | 94  | 88  | 90  | 92  | 88  | 79  | 87  | 81  | 91  | 101 | 101 | ++  | 90  | 93  | W04 | 136  | 447  |     |
| W05 | 88  | 96  | 83  | 100 | 92  | 94  | 82  | 99  | 92  | 97  | 83  | 93  | 94  | 93  | 90  | 89  | 93  | 88  | 92  | 90  | 82  | 80  | 87  | 77  | 94  | 99  | 97  | 84  | ++  | 108 | W05 | 124  | 116  |     |
| W06 | 89  | 97  | 84  | 101 | 95  | 95  | 82  | 102 | 94  | 97  | 81  | 95  | 96  | 94  | 88  | 90  | 92  | 87  | 92  | 92  | 84  | 79  | 88  | 82  | 96  | 103 | 99  | 97  | 95  | ++  | W06 | 137  | 120  |     |
| 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 |     |