

file:/gwbifrdatal/24mar/ddtc127\_24mar2020\_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   | 3C48   | 01h38m50.86 | +33d15'43.83" | 24/Mar/2020 | 10:57:03 | 500.00  | 97.656  | 40    |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C48   | 0.000       | 0.000         | 500.000     | 500.000  | 500.000 | 500.000 | 97.66 | 40    |

| 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 | ++  | 102 | 91  | 6   | 102 | 99  | 103 | 110 | 105 | 102 | 93  | 93  | 103 | 97  | 86  | 85  | 96  | 100 | 91  | 91  | 95  | 88  | 84  | 87  | 88  | 97  | 105 | 89  | 87  | 85  | C00 | 134  | 94   |     |
| C01 | 102 | ++  | 95  | 2   | 107 | 102 | 102 | 114 | 101 | 103 | 96  | 99  | 106 | 104 | 91  | 89  | 102 | 104 | 95  | 88  | 104 | 92  | 88  | 92  | 95  | 103 | 109 | 93  | 91  | 90  | C01 | 108  | 94   |     |
| C02 | 96  | 91  | ++  | 9   | 95  | 88  | 98  | 103 | 97  | 99  | 87  | 94  | 99  | 101 | 85  | 84  | 96  | 99  | 87  | 95  | 94  | 83  | 82  | 85  | 78  | 94  | 100 | 87  | 88  | 84  | C02 | 92   | 84   |     |
| C03 | 3   | 1   | 8   | ++  | 9   | 7   | 4   | 3   | 9   | 4   | 4   | 4   | 9   | 2   | 1   | 1   | 0   | 0   | 0   | 2   | 2   | 6   | 0   | 1   | 3   | 2   | 3   | 1   | 2   | 0   | C03 | 8    | 5    |     |
| C04 | 99  | 101 | 103 | 6   | ++  | 99  | 102 | 108 | 112 | 113 | 96  | 102 | 111 | 111 | 94  | 90  | 103 | 106 | 96  | 104 | 100 | 98  | 89  | 92  | 91  | 105 | 107 | 92  | 92  | 88  | C04 | 108  | 134  |     |
| C05 | 105 | 103 | 102 | 1   | 103 | ++  | 89  | 105 | 103 | 100 | 99  | 97  | 104 | 97  | 88  | 85  | 96  | 100 | 89  | 87  | 100 | 90  | 85  | 89  | 84  | 96  | 104 | 88  | 84  | 85  | C05 | 97   | 91   |     |
| C06 | 96  | 93  | 95  | 9   | 102 | 97  | ++  | 102 | 104 | 99  | 89  | 93  | 98  | 102 | 87  | 83  | 95  | 97  | 88  | 93  | 93  | 87  | 83  | 87  | 84  | 94  | 101 | 87  | 85  | 81  | C06 | 104  | 108  |     |
| C08 | 112 | 110 | 104 | 4   | 109 | 114 | 102 | ++  | 113 | 110 | 103 | 105 | 112 | 107 | 99  | 94  | 108 | 111 | 99  | 102 | 107 | 97  | 93  | 97  | 99  | 107 | 114 | 97  | 97  | 93  | C08 | 166  | 162  |     |
| C09 | 106 | 103 | 100 | 10  | 103 | 116 | 100 | 114 | ++  | 112 | 100 | 101 | 106 | 107 | 94  | 89  | 103 | 106 | 95  | 107 | 101 | 96  | 90  | 92  | 91  | 103 | 108 | 94  | 92  | 90  | C09 | 117  | 88   |     |
| C10 | 102 | 104 | 100 | 3   | 104 | 111 | 96  | 111 | 117 | ++  | 107 | 109 | 111 | 105 | 97  | 92  | 105 | 108 | 96  | 111 | 106 | 97  | 92  | 94  | 104 | 109 | 114 | 96  | 95  | 92  | C10 | 115  | 120  |     |
| C11 | 95  | 89  | 86  | 5   | 88  | 99  | 85  | 97  | 100 | 98  | ++  | 97  | 102 | 88  | 87  | 84  | 93  | 99  | 87  | 94  | 94  | 90  | 80  | 85  | 117 | 97  | 103 | 89  | 87  | 84  | C11 | 100  | 97   |     |
| C12 | 101 | 103 | 100 | 6   | 102 | 109 | 97  | 109 | 110 | 109 | 100 | ++  | 105 | 103 | 90  | 85  | 99  | 102 | 92  | 107 | 98  | 90  | 86  | 90  | 97  | 99  | 104 | 89  | 90  | 87  | C12 | 110  | 101  |     |
| C13 | 101 | 99  | 97  | 3   | 99  | 101 | 91  | 110 | 102 | 108 | 91  | 102 | ++  | 117 | 95  | 90  | 106 | 108 | 96  | 102 | 102 | 92  | 92  | 93  | 93  | 89  | 105 | 112 | 99  | 93  | 91  | C13  | 116  | 105 |
| C14 | 99  | 100 | 89  | 7   | 107 | 105 | 94  | 112 | 99  | 102 | 88  | 98  | 114 | ++  | 95  | 89  | 101 | 105 | 92  | 98  | 101 | 92  | 89  | 91  | 65  | 104 | 107 | 93  | 91  | 89  | C14 | 105  | 111  |     |
| E02 | 91  | 93  | 86  | 0   | 95  | 99  | 87  | 102 | 98  | 97  | 87  | 95  | 92  | 96  | ++  | 86  | 96  | 100 | 88  | 95  | 95  | 88  | 85  | 86  | 88  | 97  | 101 | 86  | 87  | 86  | E02 | 96   | 94   |     |
| E03 | 86  | 87  | 85  | 1   | 92  | 90  | 81  | 99  | 92  | 91  | 81  | 87  | 87  | 87  | 88  | ++  | 91  | 96  | 85  | 92  | 91  | 84  | 78  | 82  | 85  | 93  | 99  | 85  | 85  | 82  | E03 | 133  | 141  |     |
| E04 | 100 | 103 | 97  | 1   | 104 | 105 | 95  | 112 | 107 | 108 | 93  | 104 | 102 | 102 | 101 | 96  | ++  | 111 | 95  | 102 | 104 | 96  | 92  | 94  | 96  | 104 | 112 | 96  | 96  | 93  | E04 | 99   | 90   |     |
| E05 | 102 | 102 | 98  | 0   | 103 | 106 | 94  | 111 | 106 | 105 | 93  | 104 | 99  | 101 | 100 | 97  | 111 | ++  | 100 | 108 | 106 | 97  | 93  | 98  | 98  | 111 | 117 | 99  | 98  | 97  | E05 | 92   | 81   |     |
| E06 | 99  | 99  | 94  | 2   | 100 | 106 | 93  | 106 | 104 | 104 | 91  | 100 | 98  | 98  | 96  | 89  | 106 | 103 | ++  | 95  | 95  | 87  | 84  | 86  | 89  | 97  | 103 | 89  | 87  | 83  | E06 | 89   | 88   |     |
| S01 | 105 | 106 | 95  | 5   | 99  | 109 | 92  | 111 | 110 | 107 | 96  | 104 | 95  | 104 | 104 | 97  | 109 | 111 | 108 | ++  | 103 | 97  | 95  | 97  | 93  | 105 | 109 | 94  | 94  | 89  | S01 | 155  | 107  |     |
| S02 | 99  | 100 | 95  | 1   | 101 | 107 | 95  | 109 | 104 | 108 | 93  | 100 | 99  | 103 | 99  | 92  | 106 | 105 | 103 | 109 | ++  | 87  | 94  | 97  | 96  | 104 | 111 | 96  | 93  | 91  | S02 | 116  | 97   |     |
| S03 | 96  | 96  | 90  | 2   | 98  | 99  | 87  | 104 | 100 | 98  | 86  | 96  | 93  | 96  | 95  | 88  | 101 | 102 | 97  | 109 | 104 | ++  | 81  | 89  | 86  | 98  | 99  | 87  | 85  | 84  | S03 | 140  | 91   |     |
| S04 | 82  | 82  | 80  | 3   | 83  | 89  | 79  | 88  | 86  | 86  | 74  | 82  | 83  | 80  | 82  | 78  | 90  | 90  | 85  | 90  | 91  | 87  | ++  | 86  | 83  | 93  | 99  | 85  | 84  | 81  | S04 | 107  | 77   |     |
| S06 | 90  | 92  | 86  | 2   | 91  | 97  | 85  | 98  | 97  | 95  | 83  | 92  | 91  | 91  | 89  | 84  | 96  | 97  | 96  | 101 | 98  | 94  | 81  | ++  | 85  | 94  | 102 | 88  | 84  | 80  | S06 | 112  | 122  |     |
| W01 | 83  | 82  | 85  | 2   | 80  | 82  | 82  | 98  | 91  | 99  | 56  | 84  | 99  | 98  | 84  | 81  | 89  | 92  | 86  | 90  | 89  | 83  | 71  | 81  | ++  | 103 | 102 | 90  | 88  | 83  | W01 | 125  | 208  |     |
| W02 | 101 | 101 | 94  | 3   | 101 | 102 | 92  | 110 | 101 | 105 | 91  | 103 | 101 | 103 | 100 | 92  | 107 | 110 | 104 | 111 | 106 | 101 | 86  | 95  | 82  | ++  | 110 | 98  | 97  | 96  | W02 | 107  | 116  |     |
| W03 | 110 | 108 | 104 | 0   | 108 | 114 | 99  | 119 | 111 | 112 | 99  | 108 | 107 | 107 | 106 | 104 | 117 | 116 | 111 | 114 | 114 | 108 | 94  | 102 | 94  | 114 | ++  | 101 | 106 | 98  | W03 | 92   | 103  |     |
| W04 | 89  | 87  | 84  | 0   | 89  | 93  | 83  | 98  | 91  | 93  | 82  | 89  | 88  | 88  | 87  | 83  | 95  | 93  | 91  | 94  | 92  | 86  | 77  | 84  | 81  | 95  | 103 | ++  | 129 | 86  | W04 | 145  | 132  |     |
| W05 | 98  | 99  | 97  | 2   | 88  | 100 | 92  | 108 | 101 | 101 | 89  | 101 | 97  | 97  | 94  | 92  | 105 | 107 | 101 | 103 | 100 | 97  | 84  | 93  | 88  | 104 | 123 | 116 | ++  | 84  | W05 | 137  | 96   |     |
| W06 | 87  | 86  | 85  | 2   | 91  | 91  | 82  | 96  | 93  | 90  | 82  | 89  | 87  | 90  | 89  | 83  | 95  | 95  | 90  | 93  | 92  | 89  | 77  | 84  | 79  | 94  | 101 | 83  | 92  | ++  | W06 | 108  | 138  |     |
| 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 |     |