

46\_098\_30apr2024\_b3\_gwb.MTX.0

Tue Apr 30 20:10:54 2024

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file:/gwbifrddata2/30apr/46\_098\_30apr2024\_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   | 01h39m04.97 | +33d16'58.44" | 30/Apr/2024 | 10:20:42 | 500.00  | 48.828  | 1815  |       |
| 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 | 1815  |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|
| 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 | ++  | 104 | 83  | 0   | 90  | 80  | 80  | 91  | 91  | 89  | 86  | 94  | 94  | 74  | 84  | 88  | 9   | 92  | 95  | 90  | 3   | 86  | 86  | 71  | 84  | 103 | 84  | 81  | 94  | 94  | C00 | 163  | 128  |     |
| C01 | 96  | ++  | 103 | 8   | 111 | 89  | 97  | 96  | 108 | 99  | 97  | 99  | 109 | 108 | 88  | 87  | 10  | 92  | 87  | 105 | 7   | 82  | 96  | 79  | 95  | 105 | 98  | 85  | 97  | 100 | C01 | 139  | 148  |     |
| C02 | 85  | 91  | ++  | 4   | 87  | 73  | 84  | 88  | 103 | 99  | 69  | 99  | 105 | 82  | 80  | 85  | 6   | 85  | 74  | 92  | 8   | 81  | 88  | 75  | 89  | 95  | 92  | 75  | 88  | 83  | C02 | 139  | 130  |     |
| C03 | 3   | 8   | 2   | ++  | 2   | 3   | 10  | 7   | 6   | 5   | 8   | 7   | 6   | 5   | 7   | 5   | 3   | 4   | 7   | 2   | 4   | 1   | 4   | 6   | 5   | 6   | 8   | 0   | 7   | 1   | C03 | 12   | 21   |     |
| C04 | 86  | 93  | 76  | 9   | ++  | 105 | 100 | 108 | 116 | 82  | 87  | 75  | 119 | 91  | 101 | 95  | 12  | 91  | 85  | 102 | 2   | 82  | 92  | 78  | 107 | 92  | 109 | 95  | 101 | 99  | C04 | 159  | 210  |     |
| C05 | 106 | 100 | 91  | 3   | 99  | ++  | 108 | 114 | 91  | 88  | 90  | 80  | 98  | 98  | 95  | 90  | 10  | 90  | 93  | 91  | 4   | 81  | 90  | 78  | 101 | 93  | 90  | 83  | 95  | 97  | C05 | 149  | 125  |     |
| C06 | 59  | 95  | 75  | 3   | 65  | 97  | ++  | 103 | 87  | 80  | 86  | 73  | 113 | 64  | 82  | 79  | 11  | 77  | 82  | 82  | 5   | 74  | 79  | 69  | 89  | 89  | 86  | 69  | 80  | 90  | C06 | 128  | 148  |     |
| C08 | 105 | 103 | 92  | 4   | 94  | 110 | 97  | ++  | 115 | 109 | 89  | 93  | 112 | 103 | 108 | 96  | 14  | 99  | 94  | 98  | 4   | 87  | 100 | 85  | 97  | 113 | 107 | 89  | 101 | 100 | C08 | 166  | 185  |     |
| C09 | 103 | 108 | 101 | 1   | 91  | 103 | 85  | 112 | ++  | 115 | 83  | 107 | 125 | 103 | 97  | 107 | 11  | 89  | 86  | 116 | 4   | 92  | 94  | 76  | 100 | 122 | 94  | 85  | 104 | 101 | C09 | 158  | 121  |     |
| C10 | 97  | 103 | 97  | 10  | 97  | 111 | 82  | 101 | 105 | ++  | 92  | 122 | 100 | 89  | 90  | 98  | 18  | 93  | 89  | 99  | 3   | 97  | 95  | 88  | 96  | 100 | 106 | 87  | 102 | 101 | C10 | 146  | 170  |     |
| C11 | 76  | 71  | 83  | 1   | 95  | 86  | 45  | 89  | 82  | 100 | ++  | 70  | 94  | 73  | 76  | 86  | 19  | 88  | 83  | 82  | 5   | 76  | 83  | 72  | 89  | 94  | 89  | 79  | 95  | 90  | C11 | 134  | 139  |     |
| C12 | 93  | 76  | 82  | 3   | 104 | 97  | 72  | 86  | 67  | 106 | 100 | ++  | 91  | 88  | 93  | 91  | 12  | 95  | 89  | 99  | 6   | 80  | 95  | 81  | 90  | 106 | 96  | 83  | 98  | 96  | C12 | 363  | 139  |     |
| C13 | 109 | 90  | 86  | 8   | 101 | 98  | 51  | 90  | 91  | 118 | 114 | 119 | ++  | 81  | 88  | 98  | 23  | 94  | 93  | 115 | 10  | 84  | 91  | 90  | 103 | 112 | 108 | 83  | 97  | 106 | C13 | 166  | 136  |     |
| C14 | 97  | 93  | 91  | 5   | 102 | 107 | 68  | 99  | 91  | 104 | 98  | 103 | 116 | ++  | 99  | 94  | 13  | 92  | 92  | 90  | 4   | 85  | 98  | 83  | 114 | 96  | 102 | 86  | 102 | 105 | C14 | 154  | 165  |     |
| E02 | 82  | 100 | 91  | 10  | 93  | 100 | 85  | 107 | 99  | 105 | 88  | 102 | 94  | 99  | ++  | 97  | 12  | 93  | 87  | 92  | 4   | 86  | 100 | 79  | 96  | 99  | 108 | 84  | 96  | 99  | E02 | 121  | 140  |     |
| E03 | 96  | 96  | 86  | 6   | 92  | 104 | 82  | 104 | 101 | 101 | 88  | 99  | 95  | 100 | 112 | ++  | 5   | 82  | 93  | 93  | 5   | 82  | 94  | 80  | 94  | 103 | 102 | 84  | 100 | 102 | E03 | 144  | 116  |     |
| E04 | 6   | 8   | 8   | 9   | 10  | 12  | 6   | 11  | 10  | 14  | 7   | 14  | 9   | 8   | 4   | 11  | ++  | 18  | 15  | 18  | 3   | 9   | 10  | 10  | 13  | 10  | 12  | 17  | 8   | 11  | E04 | 61   | 35   |     |
| E05 | 84  | 87  | 84  | 5   | 87  | 101 | 75  | 93  | 89  | 102 | 81  | 92  | 90  | 92  | 96  | 80  | 8   | ++  | 100 | 92  | 6   | 85  | 94  | 77  | 93  | 95  | 97  | 81  | 102 | 90  | E05 | 139  | 116  |     |
| E06 | 83  | 93  | 83  | 6   | 89  | 97  | 75  | 94  | 95  | 96  | 78  | 97  | 96  | 89  | 94  | 97  | 7   | 95  | ++  | 91  | 1   | 77  | 85  | 77  | 92  | 92  | 94  | 79  | 95  | 87  | E06 | 128  | 133  |     |
| S01 | 96  | 95  | 81  | 6   | 106 | 109 | 95  | 106 | 92  | 106 | 89  | 109 | 105 | 105 | 106 | 104 | 5   | 93  | 89  | ++  | 14  | 82  | 99  | 80  | 90  | 100 | 101 | 86  | 97  | 100 | S01 | 159  | 137  |     |
| S02 | 3   | 4   | 5   | 4   | 7   | 11  | 12  | 4   | 7   | 5   | 5   | 6   | 8   | 4   | 7   | 9   | 5   | 6   | 5   | ++  | 8   | ++  | 8   | 3   | 5   | 11  | 9   | 8   | 8   | 7   | 4   | S02  | 206  | 124 |
| S03 | 82  | 94  | 75  | 4   | 92  | 96  | 72  | 101 | 82  | 91  | 68  | 83  | 88  | 95  | 86  | 99  | 6   | 77  | 84  | 91  | 6   | ++  | 86  | 64  | 89  | 95  | 99  | 75  | 89  | 91  | S03 | 173  | 135  |     |
| S04 | 95  | 88  | 83  | 5   | 87  | 104 | 77  | 107 | 96  | 96  | 92  | 91  | 93  | 96  | 92  | 94  | 11  | 87  | 82  | 97  | 7   | 91  | ++  | 75  | 100 | 98  | 99  | 88  | 102 | 108 | S04 | 149  | 141  |     |
| S06 | 77  | 80  | 70  | 1   | 72  | 84  | 72  | 89  | 82  | 83  | 65  | 74  | 85  | 78  | 78  | 80  | 7   | 73  | 77  | 79  | 2   | 67  | 78  | ++  | 87  | 88  | 86  | 70  | 85  | 83  | S06 | 171  | 186  |     |
| W01 | 107 | 100 | 87  | 3   | 88  | 105 | 94  | 103 | 108 | 108 | 83  | 100 | 102 | 96  | 94  | 98  | 13  | 90  | 95  | 98  | 7   | 86  | 90  | 81  | ++  | 97  | 102 | 93  | 107 | 108 | W01 | 140  | 175  |     |
| W02 | 102 | 102 | 99  | 0   | 96  | 113 | 82  | 120 | 102 | 109 | 101 | 102 | 107 | 98  | 108 | 107 | 6   | 94  | 98  | 105 | 3   | 93  | 104 | 84  | 108 | ++  | 101 | 90  | 108 | 102 | W02 | 182  | 162  |     |
| W03 | 93  | 101 | 88  | 10  | 92  | 105 | 92  | 102 | 90  | 108 | 75  | 92  | 108 | 88  | 103 | 108 | 8   | 95  | 86  | 103 | 5   | 82  | 84  | 86  | 101 | 97  | ++  | 84  | 110 | 106 | W03 | 150  | 141  |     |
| W04 | 83  | 92  | 81  | 10  | 86  | 94  | 78  | 97  | 90  | 100 | 77  | 85  | 97  | 85  | 89  | 91  | 16  | 82  | 89  | 98  | 5   | 81  | 82  | 78  | 103 | 100 | 95  | ++  | 87  | 93  | W04 | 173  | 174  |     |
| W05 | 94  | 95  | 88  | 1   | 93  | 109 | 86  | 100 | 93  | 108 | 85  | 98  | 98  | 94  | 99  | 102 | 12  | 93  | 96  | 101 | 3   | 87  | 97  | 82  | 104 | 106 | 102 | 90  | ++  | 96  | W05 | 133  | 121  |     |
| W06 | 86  | 98  | 89  | 3   | 95  | 97  | 86  | 104 | 102 | 106 | 90  | 97  | 99  | 99  | 95  | 102 | 3   | 94  | 90  | 95  | 2   | 91  | 95  | 81  | 100 | 105 | 97  | 89  | 97  | ++  | W06 | 161  | 162  |     |
| 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 |     |