

40\_087\_16may2021\_0.MTX.0

Sun May 16 16:38:35 2021

1

file:/gwbifrddata2/16may/40\_087\_16may2021\_0.67s\_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   | 01h38m54.79     | +33d16'04.63"   | 16/May/2021     | 12:59:27        | 550.00         | 97.656         | 145       |       |
| 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   | 550.000         | 550.000         | 0.000           | 0.000           | 550.000        | 550.000        | 97.66     | 145   |

| 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 | ++  | 65  | 78  | 29  | 96  | 92  | 99  | 78  | 96  | 82  | 87  | 131 | 100 | 43  | 76  | 62  | 10  | 92  | 78  | 75  | 63  | 72  | 74  | 68  | 95  | 87  | 85  | 88  | 75  | 78  | C00 | 68   | 57   |
| C01 | 80  | ++  | 92  | 8   | 64  | 91  | 71  | 88  | 79  | 96  | 99  | 89  | 78  | 93  | 76  | 73  | 13  | 84  | 66  | 74  | 61  | 72  | 73  | 70  | 84  | 80  | 81  | 97  | 79  | 82  | C01 | 55   | 52   |
| C02 | 94  | 81  | ++  | 12  | 63  | 112 | 63  | 140 | 73  | 83  | 73  | 105 | 83  | 86  | 84  | 61  | 11  | 92  | 79  | 78  | 67  | 75  | 78  | 72  | 109 | 93  | 84  | 93  | 81  | 80  | C02 | 49   | 59   |
| C03 | 50  | 7   | 29  | ++  | 40  | 12  | 10  | 14  | 29  | 8   | 5   | 16  | 14  | 3   | 9   | 13  | 10  | 7   | 8   | 3   | 4   | 13  | 9   | 10  | 18  | 16  | 11  | 11  | 3   | 4   | C03 | 0    | 0    |
| C04 | 120 | 64  | 65  | 12  | ++  | 77  | 94  | 78  | 126 | 86  | 93  | 110 | 97  | 47  | 86  | 77  | 10  | 93  | 73  | 80  | 67  | 73  | 79  | 71  | 89  | 87  | 90  | 108 | 73  | 84  | C04 | 50   | 50   |
| C05 | 80  | 69  | 103 | 16  | 75  | ++  | 72  | 122 | 91  | 99  | 98  | 99  | 98  | 85  | 90  | 73  | 13  | 98  | 75  | 79  | 67  | 71  | 84  | 73  | 94  | 87  | 89  | 98  | 85  | 89  | C05 | 39   | 45   |
| C06 | 111 | 66  | 74  | 20  | 103 | 82  | ++  | 85  | 103 | 87  | 83  | 97  | 89  | 64  | 89  | 76  | 7   | 91  | 72  | 80  | 62  | 71  | 81  | 76  | 90  | 84  | 89  | 101 | 80  | 88  | C06 | 62   | 72   |
| C08 | 90  | 95  | 121 | 16  | 75  | 95  | 92  | ++  | 73  | 99  | 81  | 99  | 95  | 97  | 89  | 66  | 10  | 94  | 74  | 77  | 65  | 75  | 77  | 65  | 99  | 89  | 93  | 100 | 82  | 84  | C08 | 96   | 72   |
| C09 | 94  | 82  | 67  | 36  | 100 | 89  | 91  | 79  | ++  | 91  | 111 | 112 | 103 | 57  | 87  | 79  | 9   | 85  | 72  | 79  | 64  | 71  | 79  | 80  | 84  | 85  | 90  | 101 | 76  | 90  | C09 | 48   | 41   |
| C10 | 112 | 89  | 96  | 23  | 105 | 94  | 91  | 103 | 90  | ++  | 98  | 91  | 84  | 92  | 90  | 84  | 18  | 95  | 78  | 79  | 72  | 74  | 84  | 76  | 94  | 93  | 89  | 103 | 88  | 89  | C10 | 44   | 59   |
| C11 | 72  | 90  | 74  | 33  | 96  | 87  | 76  | 86  | 111 | 97  | ++  | 106 | 104 | 77  | 84  | 76  | 14  | 88  | 78  | 79  | 70  | 76  | 80  | 74  | 86  | 87  | 88  | 93  | 78  | 85  | C11 | 45   | 57   |
| C12 | 119 | 93  | 87  | 19  | 111 | 88  | 101 | 113 | 100 | 91  | 99  | ++  | 103 | 64  | 89  | 78  | 11  | 101 | 79  | 83  | 79  | 80  | 84  | 72  | 103 | 92  | 91  | 100 | 80  | 91  | C12 | 51   | 49   |
| C13 | 85  | 77  | 78  | 25  | 85  | 97  | 89  | 88  | 89  | 92  | 88  | 94  | ++  | 66  | 83  | 73  | 7   | 92  | 72  | 74  | 66  | 71  | 77  | 66  | 85  | 84  | 84  | 94  | 79  | 80  | C13 | 67   | 59   |
| C14 | 40  | 70  | 52  | 14  | 56  | 64  | 63  | 86  | 67  | 91  | 74  | 68  | 66  | ++  | 78  | 67  | 8   | 79  | 66  | 65  | 53  | 64  | 71  | 58  | 88  | 77  | 75  | 83  | 71  | 67  | C14 | 56   | 57   |
| E02 | 81  | 75  | 79  | 16  | 87  | 86  | 83  | 87  | 86  | 98  | 88  | 87  | 82  | 74  | ++  | 92  | 13  | 94  | 70  | 77  | 67  | 74  | 73  | 71  | 96  | 87  | 86  | 98  | 78  | 83  | E02 | 50   | 46   |
| E03 | 72  | 69  | 78  | 19  | 79  | 75  | 76  | 78  | 71  | 81  | 80  | 81  | 65  | 69  | 84  | ++  | 10  | 85  | 61  | 68  | 50  | 63  | 65  | 64  | 77  | 69  | 76  | 83  | 66  | 71  | E03 | 48   | 31   |
| E04 | 70  | 77  | 80  | 16  | 89  | 91  | 86  | 94  | 88  | 94  | 90  | 88  | 85  | 79  | 83  | 95  | ++  | 14  | 14  | 13  | 2   | 8   | 13  | 7   | 10  | 11  | 11  | 12  | 6   | 6   | E04 | 14   | 31   |
| E05 | 88  | 80  | 85  | 4   | 92  | 89  | 96  | 95  | 92  | 105 | 93  | 99  | 90  | 74  | 96  | 76  | 94  | ++  | 93  | 85  | 69  | 77  | 83  | 67  | 100 | 92  | 91  | 104 | 85  | 89  | E05 | 32   | 30   |
| E06 | 79  | 71  | 73  | 23  | 79  | 82  | 84  | 93  | 82  | 95  | 79  | 82  | 86  | 70  | 71  | 53  | 86  | 102 | ++  | 65  | 62  | 62  | 68  | 51  | 79  | 76  | 74  | 89  | 68  | 70  | E06 | 40   | 36   |
| S01 | 84  | 71  | 73  | 18  | 84  | 89  | 85  | 85  | 82  | 92  | 80  | 82  | 91  | 73  | 80  | 62  | 84  | 83  | 80  | ++  | 109 | 80  | 71  | 61  | 85  | 80  | 77  | 89  | 71  | 71  | S01 | 56   | 52   |
| S02 | 61  | 52  | 59  | 14  | 63  | 65  | 62  | 66  | 53  | 62  | 56  | 62  | 63  | 46  | 62  | 51  | 61  | 65  | 56  | 69  | ++  | 73  | 59  | 55  | 69  | 69  | 68  | 75  | 60  | 63  | S02 | 88   | 55   |
| S03 | 75  | 64  | 68  | 8   | 77  | 71  | 77  | 77  | 67  | 79  | 74  | 84  | 67  | 64  | 69  | 64  | 72  | 77  | 64  | 71  | 63  | ++  | 56  | 56  | 77  | 80  | 71  | 84  | 69  | 70  | S03 | 61   | 54   |
| S04 | 67  | 63  | 62  | 33  | 79  | 85  | 70  | 80  | 82  | 78  | 88  | 85  | 74  | 71  | 81  | 75  | 79  | 76  | 56  | 73  | 60  | 65  | ++  | 62  | 82  | 76  | 81  | 84  | 69  | 77  | S04 | 105  | 57   |
| S06 | 79  | 72  | 71  | 15  | 77  | 77  | 82  | 82  | 82  | 82  | 86  | 85  | 73  | 67  | 76  | 68  | 73  | 82  | 67  | 67  | 51  | 68  | 72  | ++  | 72  | 64  | 70  | 79  | 67  | 68  | S06 | 65   | 62   |
| W01 | 85  | 77  | 83  | 15  | 91  | 93  | 91  | 97  | 89  | 97  | 87  | 99  | 88  | 85  | 91  | 82  | 93  | 94  | 88  | 84  | 64  | 76  | 87  | 85  | ++  | 99  | 93  | 99  | 83  | 87  | W01 | 52   | 53   |
| W02 | 88  | 77  | 80  | 13  | 89  | 84  | 82  | 91  | 87  | 95  | 93  | 92  | 85  | 78  | 85  | 78  | 90  | 91  | 81  | 74  | 61  | 71  | 81  | 82  | 94  | ++  | 92  | 95  | 79  | 82  | W02 | 66   | 56   |
| W03 | 91  | 79  | 91  | 33  | 93  | 84  | 100 | 92  | 82  | 105 | 80  | 91  | 91  | 74  | 90  | 67  | 88  | 94  | 78  | 90  | 69  | 73  | 73  | 78  | 89  | 86  | ++  | 98  | 80  | 77  | W03 | 54   | 58   |
| W04 | 93  | 88  | 93  | 5   | 98  | 98  | 100 | 96  | 108 | 101 | 101 | 97  | 81  | 92  | 85  | 96  | 101 | 94  | 93  | 67  | 75  | 83  | 86  | 107 | 99  | 94  | ++  | 89  | 99  | W04 | 46  | 59   |      |
| W05 | 46  | 43  | 39  | 8   | 51  | 43  | 46  | 46  | 48  | 46  | 52  | 50  | 36  | 40  | 45  | 36  | 51  | 48  | 44  | 42  | 32  | 43  | 43  | 42  | 53  | 47  | 45  | 43  | ++  | 64  | W05 | 56   | 24   |
| W06 | 81  | 78  | 83  | 1   | 92  | 89  | 87  | 94  | 85  | 98  | 89  | 92  | 86  | 73  | 90  | 72  | 87  | 91  | 81  | 82  | 58  | 74  | 77  | 76  | 95  | 82  | 95  | 98  | 46  | ++  | W06 | 57   | 43   |
| 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 |