

file:/gsbifrddata/28nov/ddtb298\_28nov2017.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs  |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|--------|-------|
| 0   | 3C147  | 05h43m59.49 | +49d51'33.33" | 28/Nov/2017 | 05:22:17 | 591.00  | 130.208 | 74     |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW     | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz    |       |
| 0   | 3C147  | 540.000     | 540.000       | 149.000     | 156.000  | 591.000 | 591.000 | 130.21 | 74    |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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 | ++  | 109 | 100 | 109 | 60  | 97  | 111 | 112 | 111 | 117 | 103 | 109 | 106 | 99  | 108 | 59  | 105 | 87  | 106 | 104 | 95  | 102 | 84  | 91  | 106 | 114 | 96  | 114 | 109 | 117 | C00 | 259  | 236  |
| C01 | 111 | ++  | 100 | 105 | 56  | 92  | 106 | 111 | 104 | 114 | 98  | 109 | 104 | 97  | 106 | 56  | 103 | 85  | 104 | 101 | 93  | 101 | 82  | 91  | 103 | 112 | 93  | 111 | 107 | 114 | C01 | 272  | 261  |
| C02 | 98  | 96  | ++  | 96  | 50  | 86  | 93  | 101 | 93  | 105 | 91  | 100 | 94  | 90  | 99  | 54  | 94  | 79  | 97  | 94  | 87  | 92  | 76  | 84  | 94  | 102 | 86  | 103 | 99  | 104 | C02 | 250  | 215  |
| C03 | 99  | 94  | 85  | ++  | 58  | 94  | 103 | 111 | 105 | 116 | 100 | 110 | 103 | 101 | 107 | 56  | 103 | 86  | 105 | 101 | 94  | 101 | 82  | 93  | 103 | 112 | 95  | 113 | 109 | 115 | C03 | 264  | 249  |
| C04 | 63  | 50  | 48  | 45  | ++  | 50  | 61  | 59  | 63  | 58  | 54  | 58  | 57  | 54  | 59  | 11  | 52  | 45  | 56  | 53  | 48  | 54  | 44  | 54  | 56  | 64  | 51  | 62  | 58  | 61  | C04 | 308  | 306  |
| C05 | 116 | 114 | 99  | 99  | 54  | ++  | 92  | 97  | 92  | 99  | 89  | 96  | 92  | 87  | 93  | 50  | 90  | 77  | 91  | 89  | 82  | 87  | 73  | 78  | 91  | 99  | 83  | 98  | 95  | 101 | C05 | 297  | 238  |
| C06 | 115 | 108 | 94  | 94  | 58  | 111 | ++  | 108 | 107 | 112 | 98  | 108 | 103 | 93  | 103 | 54  | 99  | 85  | 103 | 98  | 89  | 96  | 79  | 90  | 100 | 111 | 92  | 109 | 107 | 113 | C06 | 255  | 240  |
| C08 | 109 | 107 | 94  | 95  | 52  | 111 | 107 | ++  | 109 | 120 | 103 | 111 | 109 | 101 | 110 | 58  | 107 | 88  | 108 | 105 | 97  | 103 | 86  | 96  | 107 | 116 | 97  | 116 | 111 | 118 | C08 | 297  | 208  |
| C09 | 112 | 104 | 91  | 91  | 56  | 104 | 107 | 105 | ++  | 110 | 103 | 108 | 102 | 97  | 104 | 54  | 101 | 84  | 102 | 100 | 90  | 98  | 80  | 89  | 101 | 111 | 93  | 110 | 105 | 115 | C09 | 308  | 185  |
| C10 | 116 | 111 | 100 | 100 | 55  | 116 | 110 | 110 | 108 | ++  | 106 | 116 | 110 | 104 | 114 | 62  | 109 | 92  | 112 | 108 | 99  | 107 | 87  | 98  | 110 | 121 | 101 | 120 | 115 | 122 | C10 | 294  | 217  |
| C11 | 100 | 95  | 87  | 86  | 47  | 100 | 96  | 96  | 94  | 98  | ++  | 103 | 98  | 97  | 101 | 53  | 97  | 81  | 101 | 95  | 88  | 95  | 78  | 87  | 98  | 107 | 89  | 107 | 101 | 109 | C11 | 248  | 211  |
| C12 | 109 | 105 | 96  | 94  | 49  | 112 | 105 | 105 | 99  | 110 | 96  | ++  | 104 | 102 | 108 | 58  | 104 | 88  | 106 | 103 | 95  | 103 | 83  | 93  | 104 | 114 | 96  | 115 | 110 | 117 | C12 | 304  | 189  |
| C13 | 108 | 107 | 94  | 93  | 49  | 111 | 105 | 105 | 101 | 109 | 96  | 106 | ++  | 97  | 103 | 54  | 99  | 84  | 102 | 99  | 90  | 97  | 80  | 89  | 101 | 110 | 93  | 108 | 106 | 111 | C13 | 271  | 220  |
| C14 | 103 | 100 | 89  | 89  | 49  | 104 | 98  | 100 | 96  | 101 | 93  | 100 | 98  | ++  | 100 | 53  | 94  | 80  | 97  | 94  | 86  | 93  | 76  | 85  | 96  | 104 | 88  | 104 | 100 | 106 | C14 | 204  | 204  |
| E02 | 117 | 111 | 98  | 101 | 51  | 116 | 112 | 110 | 106 | 117 | 101 | 111 | 109 | 103 | ++  | 55  | 102 | 87  | 106 | 100 | 92  | 100 | 81  | 93  | 102 | 114 | 95  | 112 | 108 | 114 | E02 | 284  | 241  |
| E03 | 54  | 62  | 51  | 54  | 4   | 61  | 53  | 58  | 53  | 59  | 52  | 61  | 60  | 55  | 64  | ++  | 57  | 48  | 57  | 54  | 50  | 53  | 43  | 43  | 55  | 57  | 50  | 57  | 56  | 62  | E03 | 245  | 193  |
| E04 | 108 | 106 | 93  | 92  | 54  | 110 | 105 | 104 | 100 | 108 | 95  | 103 | 102 | 98  | 110 | 54  | ++  | 85  | 101 | 96  | 90  | 95  | 77  | 86  | 99  | 108 | 89  | 106 | 103 | 109 | E04 | 259  | 223  |
| E05 | 109 | 109 | 95  | 96  | 49  | 110 | 104 | 106 | 102 | 110 | 95  | 106 | 105 | 98  | 112 | 60  | 106 | ++  | 87  | 82  | 76  | 81  | 66  | 74  | 82  | 91  | 76  | 91  | 87  | 92  | E05 | 274  | 232  |
| E06 | 113 | 111 | 98  | 97  | 52  | 115 | 109 | 109 | 106 | 115 | 99  | 109 | 108 | 102 | 116 | 63  | 109 | 111 | ++  | 99  | 90  | 96  | 79  | 95  | 101 | 110 | 91  | 109 | 105 | 113 | E06 | 314  | 214  |
| S01 | 101 | 97  | 88  | 86  | 48  | 101 | 95  | 98  | 93  | 101 | 87  | 96  | 95  | 90  | 102 | 54  | 95  | 96  | 99  | ++  | 90  | 95  | 78  | 87  | 98  | 107 | 91  | 107 | 102 | 108 | S01 | 267  | 202  |
| S02 | 107 | 106 | 92  | 92  | 50  | 109 | 103 | 104 | 99  | 108 | 93  | 104 | 101 | 96  | 108 | 57  | 101 | 102 | 105 | 95  | ++  | 89  | 73  | 79  | 89  | 98  | 83  | 98  | 95  | 100 | S02 | 237  | 188  |
| S03 | 109 | 106 | 94  | 94  | 51  | 110 | 105 | 105 | 100 | 109 | 94  | 104 | 102 | 97  | 110 | 59  | 102 | 103 | 107 | 95  | 103 | ++  | 78  | 87  | 97  | 106 | 88  | 105 | 101 | 108 | S03 | 226  | 212  |
| S04 | 76  | 76  | 67  | 66  | 36  | 77  | 74  | 73  | 71  | 77  | 66  | 74  | 73  | 68  | 78  | 42  | 72  | 73  | 76  | 67  | 73  | 73  | ++  | 70  | 80  | 86  | 73  | 87  | 83  | 88  | S04 | 268  | 234  |
| S06 | 102 | 101 | 88  | 89  | 47  | 102 | 99  | 100 | 96  | 103 | 90  | 99  | 98  | 93  | 105 | 56  | 97  | 98  | 107 | 89  | 95  | 98  | 68  | ++  | 88  | 97  | 83  | 97  | 93  | 99  | S06 | 242  | 198  |
| W01 | 114 | 112 | 98  | 99  | 51  | 116 | 110 | 111 | 106 | 115 | 98  | 110 | 109 | 104 | 116 | 63  | 106 | 110 | 114 | 101 | 107 | 108 | 77  | 102 | ++  | 109 | 92  | 107 | 104 | 111 | W01 | 269  | 214  |
| W02 | 108 | 106 | 94  | 93  | 49  | 107 | 104 | 104 | 101 | 108 | 94  | 104 | 101 | 97  | 110 | 59  | 101 | 104 | 106 | 95  | 102 | 104 | 74  | 96  | 107 | ++  | 99  | 118 | 114 | 121 | W02 | 262  | 170  |
| W03 | 113 | 108 | 96  | 96  | 52  | 112 | 107 | 108 | 104 | 112 | 98  | 107 | 105 | 100 | 113 | 59  | 104 | 105 | 111 | 98  | 104 | 106 | 74  | 102 | 113 | 106 | ++  | 98  | 96  | 102 | W03 | 257  | 203  |
| W04 | 111 | 110 | 96  | 98  | 50  | 111 | 106 | 109 | 101 | 113 | 97  | 106 | 106 | 101 | 112 | 61  | 104 | 107 | 111 | 100 | 104 | 106 | 75  | 101 | 111 | 105 | 109 | ++  | 112 | 120 | W04 | 265  | 195  |
| W05 | 111 | 109 | 95  | 96  | 51  | 113 | 107 | 107 | 103 | 112 | 96  | 107 | 107 | 100 | 112 | 60  | 103 | 105 | 110 | 97  | 105 | 104 | 75  | 101 | 111 | 106 | 110 | 107 | ++  | 117 | W05 | 321  | 244  |
| W06 | 115 | 109 | 96  | 98  | 55  | 113 | 108 | 109 | 105 | 113 | 98  | 108 | 106 | 100 | 113 | 57  | 105 | 107 | 110 | 98  | 105 | 107 | 75  | 100 | 112 | 105 | 110 | 110 | 109 | ++  | W06 | 270  | 230  |
| 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 |