

file:/gsbifrddata/07mar/ddtug04\_07mar16\_8s.lta, scan:0, rec:5, chan:80

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  | 05h43m51.45 | +49d51'30.91" | 07/Mar/2016 | 20:54:21 | 326.00  | 130.208 | 111    |       |
| SCN | OBJECT | LO1(130)    | LO1(175)      | LO4(130)    | LO4(175) | RF(130) | RF(175) | CW     | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz    |       |
| 0   | 3C147  | 275.000     | 275.000       | 149.000     | 156.000  | 326.000 | 326.000 | 130.21 | 111   |

| 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 | ++  | 121 | 124 | 116 | 108 | 104 | 118 | 0   | 126 | 110 | 111 | 107 | 108 | 109 | 94  | 1   | 110 | 101 | 100 | 89  | 113 | 101 | 105 | 33  | 108 | 114 | 114 | 109 | 111 | 103 | C00 | 332  | 273  |
| C01 | 121 | ++  | 123 | 129 | 118 | 117 | 108 | 6   | 132 | 119 | 118 | 109 | 118 | 117 | 101 | 1   | 118 | 110 | 108 | 91  | 123 | 110 | 113 | 36  | 114 | 121 | 121 | 116 | 121 | 109 | C01 | 373  | 371  |
| C02 | 110 | 125 | ++  | 138 | 122 | 120 | 135 | 1   | 134 | 131 | 131 | 114 | 124 | 128 | 107 | 2   | 125 | 115 | 114 | 91  | 123 | 113 | 117 | 35  | 119 | 127 | 127 | 123 | 125 | 117 | C02 | 322  | 398  |
| C03 | 126 | 133 | 123 | ++  | 122 | 107 | 124 | 0   | 130 | 126 | 121 | 113 | 122 | 120 | 106 | 2   | 119 | 111 | 111 | 95  | 121 | 112 | 116 | 36  | 115 | 122 | 124 | 116 | 122 | 112 | C03 | 377  | 309  |
| C04 | 114 | 121 | 116 | 127 | ++  | 110 | 108 | 1   | 118 | 114 | 113 | 99  | 110 | 111 | 95  | 3   | 112 | 101 | 101 | 78  | 113 | 98  | 108 | 34  | 111 | 115 | 113 | 108 | 113 | 100 | C04 | 324  | 245  |
| C05 | 100 | 114 | 109 | 119 | 106 | ++  | 110 | 0   | 112 | 120 | 102 | 102 | 104 | 99  | 93  | 2   | 108 | 98  | 99  | 78  | 107 | 95  | 104 | 30  | 103 | 111 | 111 | 106 | 107 | 99  | C05 | 371  | 297  |
| C06 | 120 | 123 | 131 | 129 | 116 | 108 | ++  | 3   | 122 | 128 | 119 | 117 | 119 | 118 | 104 | 1   | 117 | 107 | 105 | 85  | 120 | 108 | 113 | 35  | 110 | 118 | 123 | 114 | 117 | 108 | C06 | 295  | 267  |
| C08 | 1   | 0   | 0   | 1   | 0   | 0   | 0   | ++  | 3   | 1   | 0   | 3   | 0   | 1   | 1   | 0   | 1   | 1   | 0   | 1   | 2   | 1   | 1   | 0   | 1   | 1   | 1   | 1   | 2   | 0   | C08 | 150  | 204  |
| C09 | 125 | 124 | 132 | 134 | 121 | 121 | 117 | 1   | ++  | 136 | 129 | 116 | 124 | 137 | 108 | 1   | 127 | 115 | 114 | 99  | 125 | 113 | 117 | 38  | 121 | 129 | 130 | 122 | 125 | 117 | C09 | 450  | 290  |
| C10 | 102 | 109 | 113 | 119 | 106 | 98  | 113 | 1   | 116 | ++  | 118 | 110 | 117 | 129 | 106 | 2   | 119 | 107 | 107 | 80  | 117 | 104 | 112 | 35  | 114 | 121 | 120 | 115 | 118 | 112 | C10 | 339  | 282  |
| C11 | 116 | 124 | 124 | 123 | 112 | 102 | 122 | 1   | 125 | 104 | ++  | 109 | 121 | 118 | 103 | 3   | 117 | 104 | 103 | 81  | 112 | 104 | 109 | 35  | 106 | 115 | 117 | 113 | 118 | 107 | C11 | 247  | 275  |
| C12 | 104 | 106 | 111 | 108 | 103 | 86  | 116 | 1   | 103 | 95  | 101 | ++  | 104 | 109 | 92  | 2   | 106 | 99  | 96  | 89  | 107 | 100 | 101 | 33  | 100 | 106 | 111 | 103 | 106 | 98  | C12 | 310  | 271  |
| C13 | 116 | 126 | 120 | 129 | 114 | 110 | 125 | 0   | 125 | 108 | 122 | 107 | ++  | 117 | 99  | 1   | 111 | 102 | 101 | 83  | 113 | 100 | 107 | 34  | 104 | 111 | 114 | 107 | 113 | 105 | C13 | 305  | 228  |
| C14 | 115 | 123 | 125 | 125 | 114 | 101 | 121 | 0   | 123 | 110 | 124 | 105 | 112 | ++  | 102 | 1   | 119 | 107 | 105 | 86  | 116 | 103 | 112 | 35  | 113 | 119 | 121 | 114 | 118 | 109 | C14 | 423  | 330  |
| E02 | 100 | 106 | 104 | 110 | 98  | 93  | 108 | 1   | 107 | 97  | 104 | 92  | 103 | 104 | ++  | 2   | 99  | 91  | 87  | 73  | 98  | 90  | 92  | 29  | 92  | 98  | 102 | 96  | 101 | 92  | E02 | 427  | 338  |
| E03 | 2   | 1   | 2   | 1   | 2   | 1   | 2   | 0   | 2   | 1   | 1   | 1   | 1   | 1   | 2   | ++  | 2   | 2   | 1   | 2   | 1   | 3   | 0   | 1   | 0   | 2   | 1   | 2   | 3   | 0   | E03 | 301  | 45   |
| E04 | 112 | 118 | 117 | 119 | 110 | 106 | 116 | 0   | 120 | 103 | 113 | 101 | 114 | 117 | 97  | 1   | ++  | 103 | 103 | 85  | 112 | 101 | 107 | 33  | 109 | 116 | 118 | 112 | 113 | 106 | E04 | 272  | 259  |
| E05 | 106 | 113 | 108 | 113 | 105 | 97  | 108 | 0   | 112 | 99  | 105 | 95  | 107 | 108 | 93  | 2   | 101 | ++  | 97  | 87  | 106 | 97  | 101 | 31  | 100 | 108 | 107 | 105 | 105 | 95  | E05 | 300  | 235  |
| E06 | 105 | 111 | 107 | 111 | 103 | 99  | 108 | 0   | 109 | 96  | 102 | 93  | 103 | 102 | 90  | 0   | 99  | 98  | ++  | 80  | 107 | 93  | 99  | 32  | 100 | 108 | 107 | 103 | 104 | 94  | E06 | 251  | 227  |
| S01 | 95  | 96  | 87  | 94  | 96  | 78  | 97  | 1   | 95  | 88  | 87  | 78  | 86  | 88  | 81  | 1   | 85  | 86  | 86  | ++  | 93  | 98  | 80  | 30  | 81  | 94  | 98  | 83  | 84  | 82  | S01 | 305  | 236  |
| S02 | 121 | 129 | 120 | 128 | 122 | 111 | 129 | 0   | 126 | 112 | 117 | 107 | 123 | 120 | 106 | 2   | 114 | 112 | 110 | 100 | ++  | 107 | 111 | 35  | 112 | 120 | 119 | 112 | 114 | 105 | S02 | 258  | 268  |
| S03 | 109 | 118 | 112 | 118 | 110 | 100 | 115 | 0   | 113 | 102 | 109 | 98  | 111 | 108 | 97  | 1   | 104 | 100 | 99  | 92  | 115 | ++  | 97  | 33  | 95  | 103 | 111 | 101 | 102 | 95  | S03 | 370  | 386  |
| S04 | 106 | 115 | 111 | 117 | 108 | 100 | 116 | 0   | 112 | 101 | 105 | 98  | 108 | 110 | 95  | 1   | 104 | 101 | 98  | 89  | 114 | 109 | ++  | 38  | 103 | 111 | 112 | 108 | 109 | 98  | S04 | 282  | 263  |
| S06 | 36  | 39  | 36  | 37  | 36  | 32  | 37  | 1   | 38  | 34  | 35  | 33  | 35  | 35  | 32  | 1   | 34  | 32  | 32  | 29  | 38  | 34  | 35  | ++  | 32  | 34  | 36  | 32  | 33  | 31  | S06 | 312  | 216  |
| W01 | 111 | 117 | 114 | 115 | 110 | 104 | 107 | 1   | 117 | 100 | 105 | 98  | 109 | 113 | 93  | 3   | 107 | 100 | 96  | 73  | 114 | 100 | 102 | 34  | ++  | 114 | 110 | 109 | 110 | 98  | W01 | 281  | 213  |
| W02 | 119 | 124 | 119 | 122 | 117 | 111 | 120 | 0   | 125 | 107 | 114 | 102 | 114 | 117 | 100 | 1   | 112 | 106 | 106 | 86  | 125 | 106 | 111 | 35  | 117 | ++  | 120 | 114 | 115 | 106 | W02 | 253  | 216  |
| W03 | 119 | 127 | 123 | 126 | 119 | 111 | 128 | 1   | 130 | 113 | 119 | 109 | 122 | 123 | 107 | 1   | 117 | 110 | 110 | 98  | 127 | 115 | 114 | 39  | 110 | 121 | ++  | 107 | 113 | 108 | W03 | 378  | 324  |
| W04 | 112 | 116 | 114 | 116 | 107 | 101 | 112 | 1   | 115 | 100 | 110 | 98  | 108 | 110 | 96  | 1   | 107 | 100 | 98  | 87  | 114 | 105 | 105 | 32  | 105 | 113 | 109 | ++  | 113 | 104 | W04 | 276  | 266  |
| W05 | 109 | 117 | 112 | 117 | 111 | 100 | 113 | 0   | 115 | 101 | 110 | 99  | 110 | 112 | 98  | 1   | 105 | 101 | 99  | 91  | 115 | 106 | 104 | 33  | 102 | 109 | 112 | 107 | ++  | 105 | W05 | 260  | 256  |
| W06 | 105 | 109 | 112 | 113 | 101 | 98  | 109 | 0   | 112 | 99  | 105 | 93  | 107 | 109 | 94  | 1   | 103 | 95  | 93  | 80  | 109 | 97  | 96  | 31  | 99  | 107 | 109 | 100 | 99  | ++  | W06 | 242  | 297  |
| 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 |