

file:/gsbifrdatal/13may/44_101_13may2023_b4_gsb.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 | 05h44m24.89 | +49d51'40.89" | 13/May/2023 | 19:20:02 | 591.00 | 130.208 | 230 | |
| 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 | 540.000 | 540.000 | 149.000 | 156.000 | 591.000 | 591.000 | 130.21 | 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 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| C00 | ++ | 85 | 91 | 83 | 91 | 83 | 82 | 3 | 81 | 90 | 86 | 89 | 87 | 77 | 85 | 91 | 67 | 85 | 90 | 84 | 80 | 77 | 81 | 81 | 94 | 80 | 72 | 86 | 85 | 94 | C00 | 276 | 205 |
| C01 | 91 | ++ | 92 | 88 | 91 | 91 | 84 | 0 | 83 | 95 | 82 | 94 | 89 | 81 | 85 | 95 | 69 | 88 | 93 | 85 | 84 | 78 | 85 | 85 | 97 | 83 | 73 | 88 | 87 | 96 | C01 | 302 | 252 |
| C02 | 89 | 86 | ++ | 92 | 96 | 90 | 86 | 1 | 88 | 95 | 91 | 97 | 91 | 84 | 93 | 99 | 74 | 90 | 99 | 89 | 89 | 83 | 88 | 88 | 99 | 87 | 78 | 93 | 91 | 101 | C02 | 247 | 194 |
| C03 | 83 | 83 | 78 | ++ | 94 | 88 | 84 | 1 | 84 | 98 | 84 | 94 | 90 | 82 | 90 | 95 | 71 | 88 | 96 | 87 | 84 | 80 | 85 | 84 | 95 | 85 | 72 | 91 | 89 | 95 | C03 | 286 | 250 |
| C04 | 94 | 93 | 87 | 87 | ++ | 91 | 88 | 2 | 88 | 99 | 89 | 97 | 93 | 85 | 93 | 98 | 74 | 91 | 98 | 92 | 87 | 83 | 91 | 90 | 102 | 89 | 77 | 93 | 94 | 102 | C04 | 294 | 238 |
| C05 | 98 | 99 | 99 | 88 | 99 | ++ | 83 | 1 | 83 | 93 | 80 | 90 | 88 | 79 | 86 | 93 | 70 | 86 | 93 | 84 | 83 | 77 | 82 | 84 | 96 | 83 | 73 | 86 | 87 | 96 | C05 | 250 | 228 |
| C06 | 89 | 82 | 82 | 80 | 87 | 92 | ++ | 1 | 80 | 87 | 79 | 91 | 83 | 77 | 85 | 89 | 67 | 83 | 90 | 82 | 78 | 75 | 79 | 82 | 93 | 78 | 70 | 85 | 83 | 92 | C06 | 235 | 240 |
| C08 | 0 | 0 | 2 | 1 | 1 | 0 | 1 | ++ | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | C08 | 289 | 178 |
| C09 | 90 | 89 | 88 | 81 | 90 | 96 | 85 | 2 | ++ | 88 | 84 | 88 | 81 | 78 | 84 | 89 | 65 | 82 | 90 | 83 | 81 | 75 | 81 | 83 | 88 | 78 | 71 | 82 | 82 | 93 | C09 | 325 | 182 |
| C10 | 100 | 95 | 91 | 89 | 100 | 104 | 93 | 1 | 97 | ++ | 92 | 99 | 98 | 85 | 94 | 99 | 76 | 94 | 102 | 94 | 89 | 83 | 88 | 90 | 101 | 89 | 78 | 95 | 93 | 104 | C10 | 313 | 228 |
| C11 | 87 | 84 | 85 | 79 | 86 | 94 | 82 | 0 | 83 | 90 | ++ | 93 | 85 | 76 | 85 | 91 | 69 | 84 | 92 | 85 | 82 | 76 | 82 | 84 | 89 | 81 | 73 | 85 | 84 | 92 | C11 | 243 | 162 |
| C12 | 98 | 98 | 94 | 90 | 101 | 106 | 92 | 1 | 97 | 104 | 93 | ++ | 93 | 83 | 90 | 99 | 74 | 92 | 98 | 94 | 89 | 82 | 89 | 89 | 100 | 89 | 77 | 94 | 91 | 101 | C12 | 249 | 167 |
| C13 | 91 | 91 | 87 | 84 | 96 | 99 | 85 | 0 | 91 | 99 | 86 | 100 | ++ | 81 | 89 | 95 | 72 | 89 | 96 | 89 | 86 | 80 | 87 | 87 | 95 | 85 | 74 | 89 | 89 | 98 | C13 | 270 | 224 |
| C14 | 81 | 81 | 77 | 74 | 84 | 89 | 79 | 0 | 80 | 85 | 80 | 91 | 85 | ++ | 80 | 84 | 65 | 83 | 87 | 79 | 78 | 73 | 78 | 76 | 89 | 76 | 66 | 81 | 78 | 89 | C14 | 260 | 204 |
| E02 | 94 | 90 | 86 | 86 | 95 | 99 | 87 | 1 | 90 | 99 | 87 | 99 | 92 | 82 | ++ | 93 | 71 | 89 | 95 | 87 | 83 | 78 | 82 | 84 | 95 | 84 | 72 | 89 | 88 | 95 | E02 | 281 | 228 |
| E03 | 102 | 101 | 98 | 92 | 103 | 109 | 95 | 1 | 101 | 106 | 95 | 108 | 102 | 90 | 101 | ++ | 76 | 94 | 101 | 91 | 88 | 84 | 90 | 90 | 101 | 90 | 79 | 95 | 93 | 101 | E03 | 259 | 228 |
| E04 | 87 | 84 | 83 | 78 | 86 | 92 | 82 | 1 | 83 | 93 | 81 | 93 | 87 | 77 | 84 | 94 | ++ | 71 | 77 | 70 | 67 | 63 | 66 | 68 | 75 | 68 | 58 | 70 | 69 | 75 | E04 | 294 | 262 |
| E05 | 90 | 92 | 86 | 80 | 93 | 98 | 85 | 0 | 87 | 94 | 84 | 95 | 90 | 81 | 93 | 100 | 86 | ++ | 96 | 86 | 84 | 79 | 85 | 85 | 95 | 83 | 71 | 89 | 86 | 95 | E05 | 289 | 198 |
| E06 | 103 | 101 | 99 | 92 | 102 | 110 | 96 | 1 | 100 | 107 | 96 | 109 | 102 | 90 | 101 | 114 | 96 | 99 | ++ | 94 | 90 | 87 | 89 | 90 | 102 | 88 | 77 | 92 | 92 | 104 | E06 | 314 | 256 |
| S01 | 95 | 91 | 90 | 86 | 95 | 102 | 88 | 0 | 91 | 98 | 89 | 100 | 95 | 83 | 95 | 103 | 85 | 91 | 104 | ++ | 88 | 80 | 86 | 85 | 94 | 84 | 72 | 89 | 86 | 94 | S01 | 259 | 201 |
| S02 | 88 | 86 | 81 | 81 | 88 | 94 | 83 | 1 | 85 | 91 | 81 | 94 | 91 | 80 | 88 | 95 | 80 | 87 | 97 | 94 | ++ | 76 | 82 | 80 | 90 | 80 | 69 | 86 | 83 | 92 | S02 | 325 | 211 |
| S03 | 87 | 87 | 83 | 79 | 88 | 91 | 82 | 2 | 82 | 92 | 83 | 94 | 87 | 79 | 85 | 94 | 81 | 85 | 98 | 89 | 81 | ++ | 77 | 76 | 86 | 74 | 66 | 80 | 78 | 86 | S03 | 228 | 113 |
| S04 | 86 | 83 | 82 | 78 | 86 | 89 | 80 | 0 | 83 | 91 | 81 | 91 | 85 | 76 | 85 | 93 | 81 | 83 | 95 | 87 | 83 | 77 | ++ | 80 | 93 | 80 | 71 | 84 | 84 | 92 | S04 | 293 | 175 |
| S06 | 91 | 90 | 88 | 83 | 94 | 98 | 85 | 0 | 89 | 97 | 88 | 96 | 93 | 81 | 90 | 100 | 85 | 89 | 100 | 94 | 86 | 87 | 85 | ++ | 91 | 81 | 73 | 87 | 83 | 94 | S06 | 249 | 170 |
| W01 | 101 | 98 | 94 | 90 | 99 | 105 | 92 | 1 | 98 | 104 | 94 | 107 | 100 | 90 | 98 | 107 | 91 | 95 | 109 | 100 | 95 | 92 | 92 | 99 | ++ | 88 | 78 | 96 | 95 | 105 | W01 | 259 | 201 |
| W02 | 80 | 79 | 79 | 74 | 82 | 86 | 77 | 1 | 77 | 85 | 78 | 86 | 82 | 73 | 80 | 89 | 73 | 78 | 90 | 83 | 76 | 76 | 74 | 78 | 87 | ++ | 71 | 85 | 82 | 91 | W02 | 271 | 183 |
| W03 | 81 | 77 | 74 | 72 | 81 | 85 | 73 | 0 | 76 | 85 | 74 | 86 | 80 | 71 | 79 | 86 | 72 | 76 | 86 | 79 | 75 | 73 | 73 | 77 | 83 | 70 | ++ | 75 | 72 | 82 | W03 | 267 | 215 |
| W04 | 98 | 98 | 95 | 88 | 100 | 106 | 91 | 0 | 96 | 104 | 95 | 109 | 100 | 89 | 98 | 108 | 90 | 97 | 109 | 101 | 95 | 93 | 91 | 99 | 106 | 87 | 83 | ++ | 88 | 97 | W04 | 323 | 250 |
| W05 | 86 | 84 | 84 | 76 | 87 | 93 | 80 | 1 | 84 | 93 | 82 | 93 | 86 | 76 | 84 | 96 | 78 | 83 | 94 | 89 | 84 | 81 | 80 | 84 | 93 | 74 | 73 | 91 | ++ | 98 | W05 | 305 | 254 |
| W06 | 94 | 93 | 89 | 83 | 96 | 100 | 87 | 1 | 92 | 99 | 89 | 101 | 94 | 83 | 95 | 104 | 84 | 91 | 102 | 95 | 91 | 89 | 86 | 94 | 102 | 80 | 79 | 100 | 90 | ++ | W06 | 286 | 250 |
| 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 |