

file:/gsbifrdatal/21may/32_067_21may2017.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 | 05h43m57.05 | +49d51'32.60" | 21/May/2017 | 10:44:21 | 591.00 | 130.208 | 111 | |
| SCN | OBJECT | LO1(130) MHz | LO1(175) MHz | LO4(130) MHz | LO4(175) MHz | RF(130) MHz | RF(175) MHz | CW kHz | Nrecs |
| 0 | 3C147 | 540.000 | 540.000 | 149.000 | 156.000 | 591.000 | 591.000 | 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 | ++ | 87 | 81 | 96 | 95 | 101 | 105 | 100 | 103 | 109 | 98 | 102 | 90 | 2 | 102 | 95 | 103 | 82 | 102 | 94 | 96 | 88 | 94 | 88 | 97 | 105 | 69 | 101 | 98 | 108 | C00 | 250 | 235 |
| C01 | 92 | ++ | 76 | 88 | 85 | 86 | 86 | 88 | 87 | 96 | 87 | 91 | 79 | 1 | 88 | 82 | 91 | 73 | 90 | 86 | 86 | 80 | 81 | 78 | 88 | 92 | 58 | 89 | 88 | 94 | C01 | 293 | 273 |
| C02 | 76 | 72 | ++ | 85 | 85 | 84 | 81 | 85 | 77 | 96 | 83 | 89 | 76 | 1 | 88 | 81 | 87 | 71 | 88 | 81 | 81 | 76 | 77 | 74 | 83 | 88 | 55 | 87 | 84 | 88 | C02 | 256 | 220 |
| C03 | 98 | 86 | 76 | ++ | 95 | 97 | 99 | 99 | 97 | 107 | 100 | 98 | 88 | 2 | 100 | 93 | 102 | 81 | 101 | 95 | 94 | 90 | 93 | 86 | 96 | 103 | 68 | 99 | 98 | 105 | C03 | 239 | 241 |
| C04 | 100 | 86 | 74 | 88 | ++ | 105 | 98 | 93 | 92 | 106 | 90 | 101 | 87 | 7 | 101 | 91 | 101 | 82 | 100 | 95 | 96 | 89 | 91 | 88 | 94 | 103 | 66 | 99 | 99 | 105 | C04 | 302 | 308 |
| C05 | 104 | 88 | 74 | 93 | 107 | ++ | 103 | 94 | 98 | 109 | 97 | 107 | 90 | 5 | 102 | 95 | 105 | 83 | 103 | 97 | 97 | 90 | 93 | 88 | 98 | 105 | 68 | 101 | 100 | 107 | C05 | 244 | 220 |
| C06 | 108 | 87 | 74 | 95 | 106 | 101 | ++ | 100 | 102 | 110 | 99 | 103 | 91 | 3 | 102 | 97 | 105 | 83 | 102 | 95 | 99 | 90 | 94 | 89 | 97 | 105 | 71 | 101 | 99 | 110 | C06 | 260 | 242 |
| C08 | 110 | 95 | 86 | 103 | 99 | 99 | 114 | ++ | 98 | 111 | 100 | 96 | 89 | 8 | 100 | 94 | 103 | 82 | 101 | 95 | 96 | 89 | 92 | 88 | 97 | 103 | 67 | 99 | 98 | 107 | C08 | 265 | 183 |
| C09 | 102 | 88 | 71 | 93 | 85 | 94 | 92 | 102 | ++ | 106 | 101 | 98 | 90 | 3 | 98 | 94 | 103 | 81 | 99 | 95 | 96 | 88 | 92 | 88 | 97 | 103 | 69 | 98 | 98 | 107 | C09 | 275 | 191 |
| C10 | 110 | 97 | 84 | 103 | 105 | 106 | 111 | 118 | 103 | ++ | 107 | 115 | 98 | 7 | 112 | 104 | 115 | 91 | 113 | 105 | 108 | 99 | 103 | 97 | 107 | 116 | 74 | 111 | 110 | 117 | C10 | 294 | 234 |
| C11 | 99 | 84 | 75 | 94 | 78 | 92 | 83 | 101 | 99 | 103 | ++ | 96 | 93 | 10 | 99 | 93 | 103 | 82 | 102 | 96 | 95 | 88 | 90 | 87 | 99 | 102 | 67 | 100 | 97 | 106 | C11 | 239 | 235 |
| C12 | 101 | 86 | 76 | 90 | 105 | 103 | 102 | 98 | 86 | 103 | 80 | ++ | 88 | 10 | 105 | 97 | 107 | 86 | 105 | 97 | 99 | 93 | 96 | 90 | 99 | 107 | 68 | 104 | 102 | 110 | C12 | 276 | 197 |
| C13 | 101 | 85 | 75 | 92 | 94 | 99 | 94 | 102 | 95 | 103 | 98 | 93 | ++ | 15 | 90 | 85 | 94 | 76 | 92 | 86 | 87 | 81 | 84 | 80 | 88 | 94 | 62 | 91 | 90 | 96 | C13 | 229 | 220 |
| C14 | 1 | 1 | 5 | 3 | 12 | 9 | 15 | 12 | 7 | 12 | 23 | 18 | 10 | ++ | 0 | 0 | 1 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | C14 | 237 | 269 |
| E02 | 107 | 92 | 76 | 98 | 101 | 106 | 104 | 106 | 98 | 110 | 96 | 101 | 99 | 0 | ++ | 96 | 106 | 84 | 104 | 98 | 99 | 92 | 95 | 90 | 99 | 106 | 68 | 103 | 101 | 109 | E02 | 273 | 238 |
| E03 | 104 | 89 | 78 | 95 | 96 | 102 | 100 | 104 | 96 | 106 | 94 | 98 | 96 | 0 | 101 | ++ | 98 | 79 | 98 | 91 | 92 | 85 | 88 | 83 | 93 | 100 | 65 | 96 | 93 | 101 | E03 | 220 | 104 |
| E04 | 113 | 96 | 83 | 103 | 105 | 110 | 109 | 112 | 103 | 116 | 103 | 105 | 103 | 0 | 111 | 107 | ++ | 86 | 108 | 99 | 102 | 94 | 96 | 93 | 102 | 110 | 70 | 107 | 104 | 114 | E04 | 258 | 245 |
| E05 | 103 | 88 | 78 | 94 | 99 | 101 | 99 | 106 | 95 | 106 | 94 | 98 | 97 | 1 | 103 | 99 | 107 | ++ | 85 | 80 | 82 | 75 | 77 | 75 | 82 | 86 | 57 | 84 | 81 | 90 | E05 | 289 | 248 |
| E06 | 111 | 97 | 85 | 104 | 105 | 110 | 107 | 114 | 102 | 116 | 102 | 106 | 105 | 1 | 111 | 108 | 116 | 108 | ++ | 95 | 100 | 93 | 95 | 90 | 100 | 108 | 69 | 104 | 102 | 110 | E06 | 294 | 231 |
| S01 | 97 | 84 | 74 | 90 | 94 | 96 | 92 | 97 | 92 | 101 | 90 | 92 | 91 | 4 | 97 | 96 | 100 | 94 | 100 | ++ | 93 | 88 | 89 | 85 | 95 | 100 | 63 | 97 | 96 | 102 | S01 | 246 | 192 |
| S02 | 97 | 84 | 72 | 89 | 94 | 97 | 94 | 98 | 89 | 100 | 88 | 93 | 91 | 0 | 98 | 94 | 101 | 95 | 101 | 92 | ++ | 94 | 115 | 85 | 95 | 101 | 65 | 97 | 95 | 103 | S02 | 276 | 234 |
| S03 | 97 | 84 | 73 | 88 | 92 | 96 | 93 | 99 | 89 | 101 | 88 | 92 | 90 | 1 | 96 | 94 | 100 | 94 | 102 | 89 | 112 | ++ | 97 | 79 | 89 | 94 | 61 | 91 | 89 | 96 | S03 | 222 | 207 |
| S04 | 94 | 79 | 69 | 83 | 88 | 90 | 90 | 95 | 87 | 96 | 85 | 88 | 88 | 1 | 92 | 88 | 96 | 90 | 96 | 85 | 70 | 90 | ++ | 82 | 89 | 97 | 63 | 92 | 92 | 99 | S04 | 262 | 260 |
| S06 | 99 | 86 | 74 | 94 | 96 | 99 | 97 | 102 | 93 | 103 | 92 | 94 | 93 | 0 | 100 | 96 | 104 | 98 | 105 | 93 | 91 | 91 | 87 | ++ | 87 | 92 | 61 | 89 | 86 | 91 | S06 | 250 | 227 |
| W01 | 107 | 93 | 78 | 96 | 96 | 105 | 99 | 107 | 99 | 109 | 100 | 100 | 99 | 2 | 105 | 102 | 111 | 103 | 112 | 97 | 97 | 95 | 91 | 99 | ++ | 106 | 66 | 99 | 96 | 105 | W01 | 287 | 218 |
| W02 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 2 | 2 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 4 | 1 | 1 | 0 | ++ | 73 | 107 | 103 | 112 | W02 | 281 | 185 |
| W03 | 9 | 7 | 6 | 9 | 9 | 9 | 8 | 7 | 7 | 8 | 7 | 7 | 9 | 0 | 8 | 7 | 7 | 7 | 9 | 8 | 7 | 9 | 7 | 8 | 9 | 1 | ++ | 70 | 68 | 75 | W03 | 282 | 176 |
| W04 | 106 | 91 | 79 | 99 | 101 | 105 | 103 | 108 | 98 | 110 | 98 | 101 | 102 | 1 | 105 | 102 | 110 | 103 | 111 | 98 | 96 | 97 | 92 | 99 | 104 | 1 | 8 | ++ | 99 | 110 | W04 | 235 | 181 |
| W05 | 104 | 88 | 77 | 94 | 96 | 100 | 100 | 103 | 95 | 106 | 94 | 96 | 95 | 1 | 100 | 97 | 106 | 100 | 107 | 93 | 92 | 91 | 89 | 94 | 101 | 3 | 8 | 102 | ++ | 108 | W05 | 300 | 239 |
| W06 | 107 | 92 | 77 | 97 | 99 | 104 | 103 | 108 | 99 | 110 | 97 | 99 | 98 | 0 | 104 | 101 | 110 | 101 | 109 | 97 | 95 | 95 | 90 | 96 | 104 | 1 | 8 | 106 | 102 | ++ | W06 | 250 | 219 |
| 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 |