

43\_006\_17dec2022\_gwb.MTX.0

Sat Dec 17 22:07:32 2022

1

file:/gwbifrddata/17dec/43\_006\_17dec2022\_gwb.lta, scan:0, rec:5, chan:2048

VERSION: GWB-III LTA2.00 DAS2.00 HST04

OBS\_MODE: USB\_POLAR CORR\_HOST: GWB BASELINES: 1860 CHANNELS: 4096

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|-------|-------|
| 0   | 3C48   | 01h32m26.72 | +33d16'38.84" | 17/Dec/2022 | 15:12:53 | 300.00  | 48.828  | 187   |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW    | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz   |       |
| 0   | 3C48   | 300.000     | 300.000       | 0.000       | 0.000    | 300.000 | 300.000 | 48.83 | 187   |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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 | ++  | 317 | 567 | 139 | 637 | 445 | 793 | 89  | 674 | 510 | 376 | 699 | 202 | 226 | 536 | 425 | 162 | 345 | 329 | 440 | 550 | 603 | 234 | 76  | 52  | 304 | 316 | 751 | 268 | 201 | C00 | 469  | 260  |
| C01 | 245 | ++  | 146 | 91  | 184 | 119 | 343 | 786 | 212 | 189 | 122 | 304 | 115 | 187 | 303 | 820 | 664 | 304 | 902 | 275 | 240 | 203 | 473 | 718 | 20  | 109 | 127 | 298 | 112 | 94  | C01 | 3481 | 169  |
| C02 | 384 | 464 | ++  | 126 | 551 | 377 | 675 | 162 | 585 | 438 | 348 | 580 | 182 | 173 | 438 | 231 | 53  | 313 | 122 | 349 | 482 | 528 | 182 | 113 | 63  | 269 | 271 | 641 | 229 | 187 | C02 | 267  | 648  |
| C03 | 28  | 65  | 110 | ++  | 127 | 89  | 163 | 49  | 136 | 96  | 85  | 144 | 57  | 34  | 112 | 119 | 60  | 88  | 97  | 108 | 107 | 127 | 71  | 39  | 38  | 55  | 63  | 154 | 54  | 41  | C03 | 0    | 0    |
| C04 | 336 | 420 | 681 | 93  | ++  | 432 | 745 | 70  | 650 | 482 | 339 | 654 | 204 | 193 | 495 | 323 | 64  | 364 | 198 | 405 | 510 | 592 | 228 | 44  | 41  | 281 | 308 | 704 | 247 | 186 | C04 | 509  | 315  |
| C05 | 275 | 417 | 693 | 98  | 631 | ++  | 517 | 48  | 466 | 340 | 257 | 464 | 141 | 171 | 362 | 247 | 52  | 297 | 157 | 277 | 350 | 431 | 193 | 55  | 30  | 211 | 225 | 486 | 167 | 129 | C05 | 209  | 878  |
| C06 | 509 | 528 | 826 | 115 | 779 | 694 | ++  | 52  | 805 | 583 | 457 | 824 | 226 | 286 | 628 | 504 | 153 | 421 | 386 | 512 | 636 | 733 | 311 | 60  | 78  | 375 | 382 | 888 | 311 | 250 | C06 | 3880 | 9999 |
| C08 | 346 | 338 | 483 | 93  | 459 | 333 | 597 | ++  | 111 | 135 | 60  | 48  | 175 | 171 | 85  | 695 | 669 | 469 | 722 | 210 | 165 | 108 | 420 | 699 | 5   | 14  | 18  | 48  | 28  | 30  | C08 | 1956 | 391  |
| C09 | 383 | 462 | 735 | 105 | 705 | 686 | 845 | 509 | ++  | 523 | 391 | 713 | 196 | 237 | 533 | 332 | 52  | 388 | 221 | 415 | 557 | 633 | 225 | 57  | 68  | 326 | 337 | 761 | 264 | 212 | C09 | 307  | 621  |
| C10 | 348 | 243 | 431 | 30  | 374 | 492 | 486 | 269 | 424 | ++  | 277 | 508 | 154 | 129 | 394 | 215 | 88  | 259 | 156 | 309 | 418 | 454 | 121 | 93  | 45  | 226 | 245 | 550 | 191 | 142 | C10 | 226  | 338  |
| C11 | 98  | 120 | 213 | 54  | 208 | 190 | 250 | 137 | 227 | 125 | ++  | 389 | 122 | 164 | 291 | 240 | 83  | 237 | 168 | 259 | 318 | 371 | 189 | 62  | 55  | 193 | 170 | 432 | 150 | 125 | C11 | 171  | 206  |
| C12 | 318 | 380 | 602 | 74  | 551 | 568 | 669 | 403 | 591 | 364 | 147 | ++  | 195 | 251 | 556 | 444 | 139 | 399 | 335 | 461 | 557 | 644 | 267 | 55  | 74  | 324 | 340 | 774 | 270 | 218 | C12 | 542  | 524  |
| C13 | 179 | 193 | 310 | 62  | 311 | 263 | 376 | 220 | 334 | 174 | 126 | 240 | ++  | 50  | 155 | 147 | 111 | 191 | 132 | 171 | 142 | 217 | 145 | 138 | 11  | 86  | 82  | 219 | 78  | 42  | C13 | 72   | 125  |
| C14 | 212 | 219 | 383 | 43  | 371 | 370 | 435 | 247 | 401 | 252 | 130 | 311 | 167 | ++  | 193 | 265 | 159 | 209 | 211 | 193 | 172 | 240 | 181 | 127 | 28  | 131 | 116 | 263 | 89  | 85  | C14 | 151  | 169  |
| E02 | 276 | 216 | 332 | 37  | 318 | 232 | 430 | 260 | 351 | 238 | 113 | 271 | 164 | 189 | ++  | 384 | 147 | 329 | 316 | 346 | 405 | 465 | 200 | 79  | 50  | 241 | 258 | 567 | 218 | 156 | E02 | 272  | 206  |
| E03 | 216 | 373 | 587 | 101 | 546 | 605 | 629 | 387 | 583 | 305 | 158 | 483 | 236 | 277 | 240 | ++  | 607 | 399 | 826 | 399 | 272 | 371 | 482 | 609 | 38  | 184 | 187 | 448 | 160 | 133 | E03 | 907  | 195  |
| E04 | 380 | 127 | 91  | 57  | 166 | 277 | 266 | 196 | 170 | 156 | 61  | 96  | 125 | 61  | 257 | 245 | ++  | 330 | 647 | 209 | 127 | 121 | 360 | 534 | 2   | 44  | 41  | 122 | 45  | 35  | E04 | 345  | 1333 |
| E05 | 164 | 277 | 441 | 62  | 427 | 464 | 479 | 289 | 463 | 240 | 135 | 351 | 185 | 232 | 208 | 457 | 218 | ++  | 326 | 301 | 195 | 336 | 312 | 307 | 34  | 170 | 181 | 400 | 149 | 108 | E05 | 373  | 461  |
| E06 | 279 | 179 | 359 | 36  | 296 | 579 | 292 | 189 | 332 | 347 | 90  | 289 | 101 | 183 | 83  | 406 | 495 | 410 | ++  | 315 | 206 | 272 | 483 | 697 | 26  | 136 | 141 | 331 | 118 | 105 | E06 | 9999 | 479  |
| S01 | 401 | 466 | 725 | 105 | 689 | 642 | 849 | 507 | 743 | 422 | 221 | 590 | 338 | 373 | 356 | 555 | 217 | 404 | 250 | ++  | 339 | 441 | 285 | 176 | 35  | 186 | 192 | 484 | 166 | 128 | S01 | 237  | 1786 |
| S02 | 163 | 173 | 286 | 36  | 289 | 236 | 339 | 194 | 304 | 160 | 99  | 229 | 127 | 168 | 140 | 196 | 115 | 150 | 59  | 306 | ++  | 524 | 152 | 115 | 50  | 258 | 246 | 607 | 211 | 164 | S02 | 356  | 188  |
| S03 | 248 | 280 | 425 | 64  | 417 | 354 | 517 | 305 | 448 | 230 | 134 | 348 | 213 | 226 | 220 | 307 | 232 | 203 | 60  | 473 | 193 | ++  | 336 | 169 | 62  | 297 | 299 | 687 | 231 | 180 | S03 | 516  | 271  |
| S04 | 154 | 72  | 99  | 55  | 126 | 253 | 94  | 78  | 120 | 108 | 46  | 81  | 57  | 38  | 52  | 146 | 332 | 115 | 257 | 118 | 56  | 111 | ++  | 418 | 28  | 132 | 114 | 274 | 91  | 76  | S04 | 224  | 124  |
| S06 | 362 | 47  | 136 | 54  | 94  | 470 | 59  | 66  | 86  | 249 | 30  | 115 | 34  | 79  | 160 | 199 | 682 | 127 | 482 | 59  | 16  | 107 | 394 | ++  | 2   | 7   | 12  | 37  | 24  | 29  | S06 | 259  | 520  |
| W01 | 349 | 217 | 398 | 35  | 339 | 499 | 433 | 244 | 385 | 428 | 118 | 325 | 149 | 242 | 212 | 275 | 228 | 231 | 408 | 371 | 134 | 187 | 156 | 357 | ++  | 17  | 30  | 73  | 21  | 27  | W01 | 137  | 452  |
| W02 | 35  | 41  | 62  | 22  | 63  | 46  | 75  | 47  | 70  | 54  | 45  | 55  | 49  | 13  | 47  | 57  | 40  | 40  | 29  | 71  | 32  | 43  | 13  | 16  | 24  | ++  | 144 | 352 | 123 | 106 | W02 | 199  | 128  |
| W03 | 103 | 126 | 211 | 23  | 225 | 189 | 246 | 145 | 230 | 105 | 69  | 164 | 87  | 128 | 99  | 162 | 69  | 138 | 72  | 216 | 109 | 137 | 54  | 23  | 88  | 23  | ++  | 354 | 119 | 116 | W03 | 297  | 146  |
| W04 | 480 | 496 | 771 | 104 | 721 | 654 | 914 | 559 | 785 | 457 | 225 | 626 | 345 | 406 | 392 | 598 | 225 | 458 | 297 | 785 | 308 | 472 | 77  | 65  | 412 | 67  | 222 | ++  | 293 | 214 | W04 | 619  | 781  |
| W05 | 134 | 145 | 222 | 31  | 206 | 193 | 259 | 158 | 228 | 128 | 63  | 177 | 89  | 122 | 112 | 173 | 50  | 146 | 99  | 218 | 90  | 127 | 23  | 29  | 117 | 14  | 77  | 239 | ++  | 74  | W05 | 61   | 91   |
| W06 | 42  | 48  | 85  | 9   | 93  | 86  | 101 | 49  | 98  | 51  | 38  | 65  | 40  | 63  | 58  | 58  | 29  | 62  | 37  | 86  | 51  | 58  | 19  | 13  | 51  | 8   | 38  | 86  | 35  | ++  | W06 | 1    | 104  |
| 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 |