

APPENDIX A BOX ID AND TRANSCEIVER DEFAULT CHANNEL SETTINGS

Table A-1 Box ID and Transceiver Default Settings

| Box ID | Transceiver Default Channel | | Switch 1 (LSB) | Switch 2 | Switch 3 | Switch 4 | Switch 5 | Switch 6 | Switch 7 | Switch 8 (MSB) |
|--------|-----------------------------|--------|----------------|----------|----------|----------|----------|----------|----------|----------------|
| | TxRx 1 | TxRx 2 | | | | | | | | |
| 0 | 0 | 1 | Off | Off | Off | Off | Off | Off | Off | Off |
| 1 | 2 | 3 | On | Off | Off | Off | Off | Off | Off | Off |
| 2 | 4 | 5 | Off | On | Off | Off | Off | Off | Off | Off |
| 3 | 6 | 7 | On | On | Off | Off | Off | Off | Off | Off |
| 4 | 8 | 9 | Off | Off | On | Off | Off | Off | Off | Off |
| 5 | 10 | 11 | On | Off | On | Off | Off | Off | Off | Off |
| 6 | 12 | 13 | Off | On | On | Off | Off | Off | Off | Off |
| 7 | 14 | 15 | On | On | On | Off | Off | Off | Off | Off |
| 8 | 16 | 17 | Off | Off | Off | On | Off | Off | Off | Off |
| 9 | 18 | 19 | On | Off | Off | On | Off | Off | Off | Off |
| 10 | 20 | 21 | Off | On | Off | On | Off | Off | Off | Off |
| 11 | 22 | 23 | On | On | Off | On | Off | Off | Off | Off |
| 12 | 24 | 25 | Off | Off | On | On | Off | Off | Off | Off |
| 13 | 26 | 27 | On | Off | On | On | Off | Off | Off | Off |
| 14 | 28 | 29 | Off | On | On | On | Off | Off | Off | Off |
| 15 | 30 | 31 | On | On | On | On | Off | Off | Off | Off |
| 16 | 32 | 33 | Off | Off | Off | Off | On | Off | Off | Off |
| 17 | 34 | 35 | On | Off | Off | Off | On | Off | Off | Off |
| 18 | 36 | 37 | Off | On | Off | Off | On | On | Off | Off |
| 19 | 38 | 39 | On | On | Off | Off | On | On | Off | Off |
| 20 | 40 | 41 | Off | Off | On | Off | On | On | Off | Off |
| 21 | 42 | 43 | On | Off | On | Off | On | On | Off | Off |
| 22 | 44 | 45 | Off | On | On | Off | On | On | Off | Off |
| 23 | 46 | 47 | On | On | On | Off | On | On | Off | Off |
| 24 | 48 | 49 | Off | Off | Off | On | On | On | Off | Off |
| 25 | 50 | 51 | On | Off | Off | On | On | On | Off | Off |
| 26 | 52 | 53 | Off | On | Off | On | On | On | Off | Off |
| 27 | 54 | 55 | On | On | Off | On | On | On | Off | Off |
| 28 | 56 | 57 | Off | Off | On | On | On | On | Off | Off |
| 29 | 58 | 59 | On | Off | On | On | On | On | Off | Off |
| 30 | 60 | 61 | off | On | On | On | On | On | Off | Off |
| 31 | 62 | 63 | On | On | On | On | On | On | Off | Off |
| 32 | 64 | 65 | Off | Off | Off | Off | Off | On | Off | Off |
| 33 | 66 | 67 | On | Off | Off | Off | Off | On | Off | Off |
| 34 | 68 | 69 | Off | On | Off | Off | Off | On | Off | Off |
| 35 | 70 | 71 | On | On | Off | Off | Off | On | Off | Off |
| 36 | 72 | 73 | Off | Off | On | Off | Off | On | Off | Off |
| 37 | 74 | 75 | On | Off | On | Off | Off | On | Off | Off |
| 38 | 76 | 77 | Off | On | On | Off | Off | On | Off | Off |
| 39 | 78 | 79 | On | On | On | Off | Off | On | Off | Off |
| 40 | 80 | 81 | Off | Off | Off | On | Off | On | Off | Off |
| 41 | 82 | 83 | On | Off | Off | On | Off | On | Off | Off |
| 42 | 84 | 85 | Off | On | Off | On | Off | On | Off | Off |
| 43 | 86 | 87 | On | On | Off | On | Off | On | Off | Off |
| 44 | 88 | 89 | Off | Off | On | On | Off | On | Off | Off |
| 45 | 90 | 91 | On | Off | On | On | Off | On | Off | Off |

| Box ID | Transceiver Default Channel | | Switch 1 (LSB) | Switch 2 | Switch 3 | Switch 4 | Switch 5 | Switch 6 | Switch 7 | Switch 8 (MSB) |
|--------|--------------------------------|--------|-------------------|----------|----------|----------|----------|----------|----------|-------------------|
| | TxRx 1 | TxRx 2 | | | | | | | | |
| 46 | 92 | 93 | Off | On | On | On | Off | On | Off | Off |
| 47 | 94 | 95 | On | On | On | On | Off | On | Off | Off |
| 48 | 96 | 97 | Off | Off | Off | Off | On | On | Off | Off |
| 49 | 98 | 99 | On | Off | Off | Off | On | On | Off | Off |
| 50 | 100 | 101 | Off | On | Off | Off | On | On | Off | Off |
| 51 | 102 | 103 | On | On | Off | Off | On | On | Off | Off |
| 52 | 104 | 105 | Off | Off | On | Off | On | On | Off | Off |
| 53 | 106 | 107 | On | Off | On | Off | On | On | Off | Off |
| 54 | 108 | 109 | Off | On | On | Off | On | On | Off | Off |
| 55 | 110 | 111 | On | On | On | Off | On | On | Off | Off |
| 56 | 112 | 113 | Off | Off | Off | On | On | On | Off | Off |
| 57 | 114 | 115 | On | Off | Off | On | On | On | Off | Off |
| 58 | 116 | 117 | Off | On | Off | On | On | On | Off | Off |
| 59 | 118 | 119 | On | On | Off | On | On | On | Off | Off |
| 60 | 120 | 121 | Off | Off | On | On | On | On | Off | Off |
| 61 | 122 | 123 | On | Off | On | On | On | On | Off | Off |
| 62 | 124 | 125 | Off | On | On | On | On | On | Off | Off |
| 63 | 126 | 127 | On | On | On | On | On | On | Off | Off |
| 64 | 128 | 129 | Off | Off | Off | Off | Off | Off | On | Off |
| 65 | 130 | 131 | On | Off | Off | Off | Off | Off | On | Off |
| 66 | 132 | 133 | Off | On | Off | Off | Off | Off | On | Off |
| 67 | 134 | 135 | On | On | Off | Off | Off | Off | On | Off |
| 68 | 136 | 137 | Off | Off | On | Off | Off | Off | On | Off |
| 69 | 138 | 139 | On | Off | On | Off | Off | Off | On | Off |
| 70 | 140 | 141 | Off | On | On | Off | Off | Off | On | Off |
| 71 | 142 | 143 | On | On | On | Off | Off | Off | On | Off |
| 72 | 144 | 145 | Off | Off | Off | On | Off | Off | On | Off |
| 73 | 146 | 147 | On | Off | Off | On | Off | Off | On | Off |
| 74 | 148 | 149 | Off | On | Off | On | Off | Off | On | Off |
| 75 | 150 | 151 | On | On | Off | On | Off | Off | On | Off |
| 76 | 152 | 153 | Off | Off | On | On | Off | Off | On | Off |
| 77 | 154 | 155 | On | Off | On | On | Off | Off | On | Off |
| 78 | 156 | 157 | Off | On | On | On | Off | Off | On | Off |
| 79 | 158 | 159 | On | On | On | On | Off | Off | On | Off |
| 80 | 160 | 161 | Off | Off | Off | Off | Off | Off | On | Off |
| 81 | 162 | 163 | On | Off | Off | Off | On | Off | On | Off |
| 82 | 164 | 165 | Off | On | Off | Off | On | Off | On | Off |
| 83 | 166 | 167 | On | On | Off | Off | On | Off | On | Off |
| 84 | 168 | 169 | Off | Off | On | Off | On | Off | On | Off |
| 85 | 170 | 171 | On | Off | On | Off | On | Off | On | Off |
| 86 | 172 | 173 | Off | On | On | Off | On | Off | On | Off |
| 87 | 174 | 175 | On | On | On | Off | On | On | On | Off |
| 88 | 176 | 177 | Off | Off | Off | On | On | On | On | Off |
| 89 | 178 | 179 | On | Off | Off | On | On | On | On | Off |
| 90 | 180 | 181 | Off | On | Off | On | On | On | On | Off |
| 91 | 182 | 183 | On | On | Off | On | On | On | On | Off |
| 92 | 184 | 185 | Off | Off | On | On | On | On | On | Off |
| 93 | 186 | 187 | On | Off | On | On | On | On | On | Off |
| 94 | 188 | 189 | off | On | On | On | On | On | On | Off |
| 95 | 190 | 191 | On | On | On | On | On | On | On | Off |
| 96 | 192 | 193 | Off | Off | Off | Off | Off | On | On | Off |
| 97 | 194 | 195 | On | Off | Off | Off | Off | On | On | Off |
| 98 | 196 | 197 | Off | On | Off | Off | Off | On | On | Off |
| 99 | 198 | 199 | On | On | Off | Off | Off | On | On | Off |

| Box ID | Transceiver Default Channel | | Switch 1 (LSB) | Switch 2 | Switch 3 | Switch 4 | Switch 5 | Switch 6 | Switch 7 | Switch 8 (MSB) |
|--------|--------------------------------|--------|-------------------|----------|----------|----------|----------|----------|----------|-------------------|
| | TxRx 1 | TxRx 2 | | | | | | | | |
| 100 | 200 | 201 | Off | Off | On | Off | Off | On | On | Off |
| 101 | 202 | 203 | On | Off | On | Off | Off | On | On | Off |
| 102 | 204 | 205 | Off | On | On | Off | Off | On | On | Off |
| 103 | 206 | 207 | On | On | On | Off | Off | On | On | Off |
| 104 | 208 | 209 | Off | Off | Off | On | Off | On | On | Off |
| 105 | 210 | 211 | On | Off | Off | On | Off | On | On | Off |
| 106 | 212 | 213 | Off | On | Off | On | Off | On | On | Off |
| 107 | 214 | 215 | On | On | Off | On | Off | On | On | Off |
| 108 | 216 | 217 | Off | Off | On | On | Off | On | On | Off |
| 109 | 218 | 219 | On | Off | On | On | Off | On | On | Off |
| 110 | 220 | 221 | Off | On | On | On | Off | On | On | Off |
| 111 | 222 | 223 | On | On | On | On | Off | On | On | Off |
| 112 | 224 | 225 | Off | Off | Off | Off | On | On | On | Off |
| 113 | 226 | 227 | On | Off | Off | Off | On | On | On | Off |
| 114 | 228 | 229 | Off | On | Off | Off | On | On | On | On |
| 115 | 230 | 231 | On | On | Off | Off | On | On | On | On |
| 116 | 232 | 233 | Off | Off | On | Off | On | On | On | On |
| 117 | 234 | 235 | On | Off | On | Off | On | On | On | On |
| 118 | 236 | 237 | Off | On | On | Off | On | On | On | On |
| 119 | 238 | 239 | On | On | On | Off | On | On | On | On |
| 120 | 240 | 241 | Off | Off | Off | On | On | On | On | On |
| 121 | 242 | 243 | On | Off | Off | On | On | On | On | On |
| 122 | 244 | 245 | Off | On | Off | On | On | On | On | On |
| 123 | 246 | 247 | On | On | Off | On | On | On | On | On |
| 124 | 248 | 249 | Off | Off | On | On | On | On | On | On |
| 125 | 250 | 251 | On | Off | On | On | On | On | On | On |
| 126 | 252 | 253 | Off | On | On | On | On | On | On | On |
| 127 | 254 | 255 | On | On | On | On | On | On | On | On |
| 128 | 256 | 257 | Off | Off | Off | Off | Off | Off | Off | On |
| 129 | 258 | 259 | On | Off | Off | Off | Off | Off | Off | On |
| 130 | 260 | 261 | Off | On | Off | Off | Off | Off | Off | On |
| 131 | 262 | 263 | On | On | Off | Off | Off | Off | Off | On |
| 132 | 264 | 265 | Off | Off | On | Off | Off | Off | Off | On |
| 133 | 266 | 267 | On | Off | On | Off | Off | Off | Off | On |
| 134 | 268 | 269 | Off | On | On | Off | Off | Off | Off | On |
| 135 | 270 | 271 | On | On | On | Off | Off | Off | Off | On |
| 136 | 272 | 273 | Off | Off | Off | On | Off | Off | Off | On |
| 137 | 274 | 275 | On | Off | Off | On | Off | Off | Off | On |
| 138 | 276 | 277 | Off | On | Off | On | Off | Off | Off | On |
| 139 | 278 | 279 | On | On | Off | On | Off | Off | Off | On |
| 140 | 280 | 281 | Off | Off | On | On | Off | Off | Off | On |
| 141 | 282 | 283 | On | Off | On | On | Off | Off | Off | On |
| 142 | 284 | 285 | Off | On | On | On | Off | Off | Off | On |
| 143 | 286 | 287 | On | On | On | On | Off | Off | Off | On |
| 144 | 288 | 289 | Off | Off | Off | Off | On | Off | Off | On |
| 145 | 290 | 291 | On | Off | Off | Off | On | Off | Off | On |
| 146 | 292 | 293 | Off | On | Off | Off | On | On | Off | On |
| 147 | 294 | 295 | On | On | Off | Off | On | On | Off | On |
| 148 | 296 | 297 | Off | Off | On | Off | On | On | Off | On |
| 149 | 298 | 299 | On | Off | On | Off | On | On | Off | On |
| 150 | 300 | 301 | Off | On | On | Off | On | On | Off | On |
| 151 | 302 | 303 | On | On | On | Off | On | On | Off | On |
| 152 | 304 | 305 | Off | Off | Off | On | On | On | Off | On |
| 153 | 306 | 307 | On | Off | Off | On | On | On | Off | On |

| Box ID | Transceiver Default Channel | | Switch 1 (LSB) | Switch 2 | Switch 3 | Switch 4 | Switch 5 | Switch 6 | Switch 7 | Switch 8 (MSB) |
|--------|--------------------------------|--------|-------------------|----------|----------|----------|----------|----------|----------|-------------------|
| | TxRx 1 | TxRx 2 | | | | | | | | |
| 154 | 308 | 309 | Off | On | Off | On | On | On | Off | On |
| 155 | 310 | 311 | On | On | Off | On | On | On | Off | On |
| 156 | 312 | 313 | Off | Off | On | On | On | On | Off | On |
| 157 | 314 | 315 | On | Off | On | On | On | On | Off | On |
| 158 | 316 | 317 | off | On | On | On | On | On | Off | On |
| 159 | 318 | 319 | On | On | On | On | On | On | Off | On |
| 160 | 320 | 321 | Off | Off | Off | Off | Off | On | Off | On |
| 161 | 322 | 323 | On | Off | Off | Off | Off | On | Off | On |
| 162 | 324 | 325 | Off | On | Off | Off | Off | On | Off | On |
| 163 | 326 | 327 | On | On | Off | Off | Off | On | Off | On |
| 164 | 328 | 329 | Off | Off | On | Off | Off | On | Off | On |
| 165 | 330 | 331 | On | Off | On | Off | Off | On | Off | On |
| 166 | 332 | 333 | Off | On | On | Off | Off | On | Off | On |
| 167 | 334 | 335 | On | On | On | Off | Off | On | Off | On |
| 168 | 336 | 337 | Off | Off | Off | On | Off | On | Off | On |
| 169 | 338 | 339 | On | Off | Off | On | Off | On | Off | On |
| 170 | 340 | 341 | Off | On | Off | On | Off | On | Off | On |
| 171 | 342 | 343 | On | On | Off | On | Off | On | Off | On |
| 172 | 344 | 345 | Off | Off | On | On | Off | On | Off | On |
| 173 | 346 | 347 | On | Off | On | On | Off | On | Off | On |
| 174 | 348 | 349 | Off | On | On | On | Off | On | Off | On |
| 175 | 350 | 351 | On | On | On | On | Off | On | Off | On |
| 176 | 352 | 353 | Off | Off | Off | Off | On | On | Off | On |
| 177 | 354 | 355 | On | Off | Off | Off | On | On | Off | On |
| 178 | 356 | 357 | Off | On | Off | Off | On | On | Off | On |
| 179 | 358 | 359 | On | On | Off | Off | On | On | Off | On |
| 180 | 360 | 361 | Off | Off | On | Off | On | On | Off | On |
| 181 | 362 | 363 | On | Off | On | Off | On | On | Off | On |
| 182 | 364 | 365 | Off | On | On | Off | On | On | Off | On |
| 183 | 366 | 367 | On | On | On | Off | On | On | Off | On |
| 184 | 368 | 369 | Off | Off | Off | On | On | On | Off | On |
| 185 | 370 | 371 | On | Off | Off | On | On | On | Off | On |
| 186 | 372 | 373 | Off | On | Off | On | On | On | Off | On |
| 187 | 374 | 375 | On | On | Off | On | On | On | Off | On |
| 188 | 376 | 377 | Off | Off | On | On | On | On | Off | On |
| 189 | 378 | 379 | On | Off | On | On | On | On | Off | On |
| 190 | 380 | 381 | Off | On | On | On | On | On | Off | On |
| 191 | 382 | 383 | On | On | On | On | On | On | Off | On |
| 192 | 384 | 385 | Off | Off | Off | Off | Off | Off | On | On |
| 193 | 386 | 387 | On | Off | Off | Off | Off | Off | On | On |
| 194 | 388 | 389 | Off | On | Off | Off | Off | Off | On | On |
| 195 | 390 | 391 | On | On | Off | Off | Off | Off | On | On |
| 196 | 392 | 393 | Off | Off | On | Off | Off | Off | On | On |
| 197 | 394 | 395 | On | Off | On | Off | Off | Off | On | On |
| 198 | 396 | 397 | Off | On | On | Off | Off | Off | On | On |
| 199 | 398 | 399 | On | On | On | Off | Off | Off | On | On |
| 200 | 400 | 401 | Off | Off | Off | On | Off | Off | On | On |
| 201 | 402 | 403 | On | Off | Off | On | Off | Off | On | On |
| 202 | 404 | 405 | Off | On | Off | On | Off | Off | On | On |
| 203 | 406 | 407 | On | On | Off | On | Off | Off | On | On |
| 204 | 408 | 409 | Off | Off | On | On | Off | Off | On | On |
| 205 | 410 | 411 | On | Off | On | On | Off | Off | On | On |
| 206 | 412 | 413 | Off | On | On | On | Off | Off | On | On |
| 207 | 414 | 415 | On | On | On | On | Off | Off | On | On |

| Box ID | Transceiver Default Channel | | Switch 1 (LSB) | Switch 2 | Switch 3 | Switch 4 | Switch 5 | Switch 6 | Switch 7 | Switch 8 (MSB) |
|--------|--------------------------------|--------|-------------------|----------|----------|----------|----------|----------|----------|-------------------|
| | TxRx 1 | TxRx 2 | | | | | | | | |
| 208 | 416 | 417 | Off | Off | Off | Off | On | Off | On | On |
| 209 | 418 | 419 | On | Off | Off | Off | On | Off | On | On |
| 210 | 420 | 421 | Off | On | Off | Off | On | On | On | On |
| 211 | 422 | 423 | On | On | Off | Off | On | On | On | On |
| 212 | 424 | 425 | Off | Off | On | Off | On | On | On | On |
| 213 | 426 | 427 | On | Off | On | Off | On | On | On | On |
| 214 | 428 | 429 | Off | On | On | Off | On | On | On | On |
| 215 | 430 | 431 | On | On | On | Off | On | On | On | On |
| 216 | 432 | 433 | Off | Off | Off | On | On | On | On | On |
| 217 | 434 | 435 | On | Off | Off | On | On | On | On | On |
| 218 | 436 | 437 | Off | On | Off | On | On | On | On | On |
| 219 | 438 | 439 | On | On | Off | On | On | On | On | On |
| 220 | 440 | 441 | Off | Off | On | On | On | On | On | On |
| 221 | 442 | 443 | On | Off | On | On | On | On | On | On |
| 222 | 444 | 445 | Off | On | On | On | On | On | On | On |
| 223 | 446 | 447 | On | On | On | On | On | On | On | On |
| 224 | 448 | 449 | Off | Off | Off | Off | Off | On | On | On |
| 225 | 450 | 451 | On | Off | Off | Off | Off | On | On | On |
| 226 | 452 | 453 | Off | On | Off | Off | Off | On | On | On |
| 227 | 454 | 455 | On | On | Off | Off | Off | On | On | On |
| 228 | 456 | 457 | Off | Off | On | Off | Off | On | On | On |
| 229 | 458 | 459 | On | Off | On | Off | Off | On | On | On |
| 230 | 460 | 461 | Off | On | On | Off | Off | On | On | On |
| 231 | 462 | 463 | On | On | On | Off | Off | On | On | On |
| 232 | 464 | 465 | Off | Off | Off | On | Off | On | On | On |
| 233 | 466 | 467 | On | Off | Off | On | Off | On | On | On |
| 234 | 468 | 469 | Off | On | Off | On | Off | On | On | On |
| 235 | 470 | 471 | On | On | Off | On | Off | On | On | On |
| 236 | 472 | 473 | Off | Off | On | On | Off | On | On | On |
| 237 | 474 | 475 | On | Off | On | On | Off | On | On | On |
| 238 | 476 | 477 | Off | On | On | On | Off | On | On | On |
| 239 | 478 | 479 | On | On | On | On | Off | On | On | On |
| 240 | 480 | 481 | Off | Off | Off | Off | On | On | On | On |
| 241 | 482 | 483 | On | Off | Off | Off | On | On | On | On |
| 242 | 484 | 485 | Off | On | Off | Off | On | On | On | On |
| 243 | 486 | 487 | On | On | Off | Off | On | On | On | On |
| 244 | 488 | 489 | Off | Off | On | Off | On | On | On | On |
| 245 | 490 | 491 | On | Off | On | Off | On | On | On | On |
| 246 | 492 | 493 | Off | On | On | Off | On | On | On | On |
| 247 | 494 | 495 | On | On | On | Off | On | On | On | On |
| 248 | 496 | 497 | Off | Off | Off | On | On | On | On | On |
| 249 | 498 | 499 | On | Off | Off | On | On | On | On | On |
| 250 | 500 | 501 | Off | On | Off | On | On | On | On | On |
| 251 | 502 | 503 | On | On | Off | On | On | On | On | On |
| 252 | 504 | 505 | Off | Off | On | On | On | On | On | On |
| 253 | 506 | 507 | On | Off | On | On | On | On | On | On |
| 254 | 508 | 509 | Off | On | On | On | On | On | On | On |
| 255 | 510 | 511 | On | On | On | On | On | On | On | On |