

| FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE |
|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|
| 1.00000000         | 010               | 4.09600000         | 042               | 7.81250000         | 078               | 12.01000000        | 12D               | 14.74500000        | 14E               | 17.37280000        | 173               |
| 1.02400000         | A10               | 4.19430000         | A41               | 7.97760000         | A79               | 12.09600000        | 121               | 14.74560000        | 147               | 17.40800000        | 174               |
| 1.04200000         | B10               | 4.19430400         | 041               | 7.98720000         | 079               | 12.28800000        | 122               | 14.85000000        | 148               | 17.73447500        | 177               |
| 1.04857600         | C10               | 4.36313040         | 043               | 7.99000000         | B79               | 12.29600000        | 12B               | 14.99375000        | 149               | 17.80000000        | 178               |
| 1.09440000         | D10               | 4.43361900         | 044               | 8.00000000         | 080               | 12.35200000        | 123               | 15.00000000        | 150               | 18.00000000        | 180               |
| 1.18784000         | 012               | 4.50000000         | 045               | 8.00015600         | A80               | 12.35400000        | 12E               | 15.00625000        | 15G               | 18.08000000        | 18D               |
| 1.22880000         | A12               | 4.54500000         | A45               | 8.19200000         | 081               | 12.35500000        | 12F               | 15.36000000        | 153               | 18.19200000        | 181               |
| 1.25000000         | B12               | 4.59200000         | A46               | 8.44800000         | 084               | 12.50000000        | 125               | 15.36700000        | 15A               | 18.41600000        | 18A               |
| 1.50000000         | A15               | 4.60800000         | 046               | 8.50000000         | 085               | 12.5885009765      | 12H               | 15.38400000        | 15B               | 18.43200000        | 184               |
| 1.54400000         | 015               | 4.70000000         | 047               | 8.70400000         | 087               | 12.62400000        | 12G               | 15.38420000        | 15C               | 18.52800000        | 185               |
| 1.55400000         | B15               | 4.80000000         | 048               | 8.89200000         | 089               | 12.68800000        | 126               | 15.44300000        | 154               | 18.66000000        | 186               |
| 1.60000000         | 016               | 4.91520000         | 049               | 8.91200000         | A89               | 12.68875000        | 12J               | 15.45000000        | 15D               | 18.73397000        | 18E               |
| 1.80000000         | A18               | 4.95200000         | A49               | 9.00000000         | 090               | 12.73193000        | 127               | 15.50000000        | 155               | 18.73798500        | 18G               |
| 1.84000000         | B18               | 4.99950000         | B49               | 9.21600000         | 092               | 12.80000000        | 128               | 15.62500000        | 156               | 18.73954600        | 18F               |
| 1.84320000         | 018               | 5.00000000         | 050               | 9.46860000         | A94               | 12.96000000        | 129               | 15.75000000        | 157               | 18.75000000        | 187               |
| 1.84330000         | C18               | 5.00725000         | C50               | 9.49610000         | 094               | 12.99600000        | 12C               | 15.84200000        | 158               | 18.80000000        | 188               |
| 2.00000000         | 020               | 5.0354003906       | B50               | 9.50000000         | A95               | 13.00000000        | 130               | 15.90000000        | 159               | 18.86792000        | 18B               |
| 2.04800000         | 021               | 5.06800000         | A50               | 9.54500000         | 095               | 13.02000000        | 13D               | 15.95000000        | 15E               | 18.86860000        | 18C               |
| 2.08400000         | A21               | 5.06880000         | 051               | 9.60000000         | 096               | 13.12500000        | 131               | 15.97440000        | 15F               | 19.00000000        | 190               |
| 2.09715200         | B21               | 5.11820000         | A51               | 9.72800000         | 097               | 13.22500000        | 132               | 15.98400000        | 15H               | 19.20000000        | 192               |
| 2.17600000         | C21               | 5.12000000         | B51               | 9.83040000         | 098               | 13.22562500        | 13N               | 15.99840000        | 15J               | 19.44000000        | 194               |
| 2.40000000         | A24               | 5.18500000         | 052               | 9.84375000         | A98               | 13.22600000        | 13E               | 16.00000000        | 160               | 19.46700000        | 19A               |
| 2.45760000         | 024               | 5.37640000         | 054               | 9.98400000         | 099               | 13.24800000        | 13F               | 16.00031200        | 16F               | 19.53125000        | 195               |
| 2.50000000         | 025               | 5.59240000         | 056               | 10.00000000        | 100               | 13.25500000        | 13G               | 16.04500000        | 16G               | 19.66080000        | 19B               |
| 2.56000000         | 026               | 5.71430000         | 057               | 10.08000000        | 10B               | 13.26625000        | 13H               | 16.12800000        | 161               | 19.68000000        | 196               |
| 2.58000000         | A26               | 5.76000000         | A57               | 10.13760000        | 101               | 13.44000000        | 134               | 16.25700000        | 162               | 19.68700000        | 19F               |
| 2.82240000         | 028               | 5.83680000         | 058               | 10.24000000        | 102               | 13.50000000        | 135               | 16.36700000        | 16A               | 19.80000000        | 198               |
| 2.94912000         | 029               | 5.99940000         | 059               | 10.24500000        | 10A               | 13.52127000        | 13L               | 16.36760000        | 16E               | 19.94000000        | 19C               |
| 3.00000000         | 030               | 6.00000000         | 060               | 10.25000000        | 10G               | 13.51680000        | 13A               | 16.36766700        | 16B               | 19.96800000        | 19D               |
| 3.07200000         | A30               | 6.14000000         | A61               | 10.30000000        | 10C               | 13.52313000        | 13J               | 16.36800000        | 16C               | 19.99000000        | 19E               |
| 3.08800000         | 031               | 6.14400000         | 061               | 10.36800000        | 103               | 13.55375000        | 13B               | 16.36900000        | 16D               | 19.99800000        | 199               |
| 3.20000000         | A32               | 6.17600000         | B61               | 10.44687500        | 104               | 13.56000000        | 13C               | 16.38400000        | 163               | 20.00000000        | 200               |
| 3.27678000         | B32               | 6.25000000         | 062               | 10.49200000        | 105               | 13.56640000        | 13P               | 16.38800000        | 16H               | 20.11840000        | 20E               |
| 3.27680000         | 032               | 6.40000000         | 064               | 10.70000000        | 10D               | 13.56700000        | 13M               | 16.57600000        | 16W               | 20.22800000        | 202               |
| 3.57900000         | E36               | 6.48000000         | A64               | 10.73863500        | 107               | 13.6486767578      | 13R               | 16.58880000        | 165               | 20.25000000        | 20A               |
| 3.57954000         | A36               | 6.55360000         | 065               | 10.75200000        | 10E               | 13.68000000        | 136               | 16.62500000        | 16J               | 20.48000000        | 204               |
| 3.57954500         | 036               | 6.60000000         | 066               | 10.77937500        | 10F               | 13.82000000        | 13K               | 16.63200000        | 16K               | 20.73600000        | 207               |
| 3.58000000         | D36               | 6.74580000         | A67               | 11.00000000        | 110               | 13.82400000        | 138               | 16.66600000        | 166               | 20.82900000        | 208               |
| 3.58600000         | B36               | 6.76438000         | 067               | 11.04600000        | 11A               | 13.93440000        | 139               | 16.66660000        | 16L               | 20.83000000        | 20B               |
| 3.58800000         | C36               | 6.85550000         | 068               | 11.05200000        | 11B               | 14.00000000        | 140               | 16.66667000        | 16M               | 20.89375000        | 20D               |
| 3.64000000         | A37               | 6.91200000         | 069               | 11.05900000        | 11C               | 14.13600000        | 141               | 16.66670000        | 16N               | 20.94500000        | 20C               |
| 3.65600000         | D37               | 6.99930000         | A69               | 11.05920000        | 111               | 14.21875000        | 142               | 16.66700000        | 16P               | 20.95000000        | 209               |
| 3.68600000         | B37               | 7.00000000         | 070               | 11.22800000        | 112               | 14.24518000        | 14F               | 16.67000000        | 16R               | 21.00000000        | 210               |
| 3.68640000         | 037               | 7.15890000         | 072               | 11.28960000        | 11D               | 14.26562500        | 14G               | 16.76800000        | 167               | 21.25000000        | 212               |
| 3.70000000         | C37               | 7.33330000         | A73               | 11.30000000        | 113               | 14.31800000        | 14C               | 16.77721600        | 16S               | 21.47727000        | 214               |
| 3.84000000         | 038               | 7.37200000         | B73               | 11.52000000        | 115               | 14.31810000        | 14B               | 16.78000000        | 16T               | 21.50000000        | 215               |
| 3.90000000         | A39               | 7.37280000         | 073               | 11.59200000        | 116               | 14.31818000        | 143               | 16.80000000        | 168               | 21.50925000        | 21A               |
| 3.93216000         | 039               | 7.37300000         | C73               | 11.97000000        | 11E               | 14.40000000        | 144               | 16.89600000        | 16U               | 21.61600000        | 216               |
| 4.00000000         | 040               | 7.46600000         | 074               | 11.98135000        | 119               | 14.50000000        | 145               | 16.91750000        | 16V               | 21.63000000        | 21B               |
| 4.03200000         | A40               | 7.50000000         | 075               | 11.99791300        | 11F               | 14.68880000        | 14D               | 16.93440000        | 169               | 21.94871700        | 219               |
| 4.03600000         | C40               | 7.60000000         | A76               | 12.00000000        | 120               | 14.69000000        | 146               | 17.00000000        | 170               | 22.00000000        | 220               |
| 4.04060000         | B40               | 7.68000000         | 076               | 12.00039300        | 12A               | 14.74000000        | 14A               | 17.28000000        | 172               | 22.11800000        | 22A               |

Do Not Use I, O and Q in frequency codes.

| FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE |
|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|
| 22.11840000        | 221               | 26.45125000        | 264               | 32.51200000        | 325               | 37.46348300        | 37C               | 43.35000000        | 433               | 53.20342500        | 532               |
| 22.25950000        | 222               | 26.56250000        | 265               | 32.76400000        | 32B               | 37.50000000        | 375               | 43.54560000        | 435               | 53.33000000        | 533               |
| 22.40000000        | 224               | 26.60000000        | 26B               | 32.76800000        | 327               | 37.63200000        | 376               | 44.00000000        | 440               | 54.00000000        | 540               |
| 22.57920000        | 225               | 26.66490000        | 26C               | 32.79200000        | 32C               | 37.64300000        | 37B               | 44.04000000        | 44A               | 54.19000000        | 541               |
| 22.81600000        | 228               | 26.66660000        | 266               | 32.80000000        | 328               | 38.00000000        | 380               | 44.23600000        | 442               | 54.24000000        | 542               |
| 23.00000000        | 230               | 26.66666000        | 26D               | 33.00000000        | 330               | 38.00053000        | 38A               | 44.23680000        | 44B               | 55.00000000        | 550               |
| 23.04000000        | 23A               | 26.66670000        | 26E               | 33.03330000        | 33B               | 38.06750000        | 38B               | 44.44000000        | 444               | 55.12500000        | 551               |
| 23.20000000        | 232               | 26.69000000        | 26A               | 33.25000000        | 332               | 38.39500000        | 383               | 44.54500000        | 445               | 55.29600000        | 552               |
| 23.50080000        | 235               | 26.80000000        | 268               | 33.28000000        | 33C               | 38.40000000        | 384               | 44.73600000        | 447               | 56.00000000        | 560               |
| 23.52000000        | 23B               | 27.00000000        | 270               | 33.30000000        | 33D               | 38.70700000        | 387               | 44.76000000        | 44C               | 56.44800000        | 564               |
| 23.80800000        | 238               | 27.09500000        | 27B               | 33.33000000        | 333               | 38.78500000        | 38C               | 44.80000000        | 448               | 57.60000000        | 576               |
| 23.96200000        | 239               | 27.12000000        | 271               | 33.33300000        | 33E               | 38.84000000        | 38D               | 44.92800000        | 449               | 58.00000000        | 580               |
| 23.97700000        | 23C               | 27.14500000        | 27A               | 33.33330000        | 33A               | 38.88000000        | 388               | 44.96000000        | 44D               | 58.32000000        | 583               |
| 24.00000000        | 240               | 27.42857100        | 274               | 33.33333000        | 33F               | 39.00000000        | 390               | 45.00000000        | 450               | 58.98200000        | 58A               |
| 24.00014000        | 24A               | 27.57600000        | 275               | 33.34000000        | 33G               | 39.06250000        | 39A               | 45.15840000        | 451               | 58.98240000        | 589               |
| 24.19200000        | 241               | 27.60000000        | 27C               | 33.50000000        | 335               | 39.16000000        | 391               | 45.60000000        | 456               | 59.00000000        | 590               |
| 24.30500000        | 243               | 27.64800000        | 276               | 33.55443200        | 33H               | 39.16800000        | 39B               | 45.69600000        | 45A               | 60.00000000        | 600               |
| 24.50000000        | 245               | 27.91270900        | 279               | 33.60000000        | 336               | 39.23850000        | 392               | 45.81750000        | 458               | 61.00000000        | 610               |
| 24.54000000        | 24D               | 28.00000000        | 280               | 33.79200000        | 337               | 39.32160000        | 393               | 46.00000000        | 460               | 61.14000000        | 611               |
| 24.54500000        | 24E               | 28.22400000        | 282               | 33.86880000        | 338               | 39.73000000        | 397               | 46.32000000        | 463               | 61.44000000        | 614               |
| 24.54540000        | 24F               | 28.24756000        | 28B               | 34.09300000        | 341               | 39.93600000        | 399               | 46.61512000        | 466               | 62.50000000        | 625               |
| 24.54545400        | 24G               | 28.32200000        | 28C               | 34.35520000        | 34C               | 39.95000000        | 39C               | 46.79600000        | 467               | 62.80000000        | 628               |
| 24.55350000        | 24B               | 28.33200000        | 28D               | 34.36800000        | 343               | 40.00000000        | 400               | 47.61600000        | 476               | 63.53000000        | 635               |
| 24.56700000        | 24N               | 28.37500000        | 283               | 34.55040000        | 345               | 40.05000000        | 40A               | 47.92320000        | 479               | 63.69000000        | 636               |
| 24.57460000        | 24H               | 28.63600000        | 28A               | 34.56000000        | 34A               | 40.06800000        | 40B               | 47.92323000        | 47A               | 63.89760000        | 638               |
| 24.57600000        | 24C               | 28.63630000        | 28E               | 34.73000000        | 347               | 40.16600000        | 401               | 48.00000000        | 480               | 64.00000000        | 640               |
| 24.57900000        | 24J               | 28.63636000        | 286               | 34.81600000        | 348               | 40.18612500        | 40D               | 48.60000000        | 486               | 64.51200000        | 645               |
| 24.57920000        | 24K               | 28.67200000        | 28F               | 34.84800000        | 34B               | 40.28235300        | 402               | 48.63600000        | 48A               | 65.00000000        | 650               |
| 24.60000000        | 246               | 28.70400000        | 287               | 35.00000000        | 350               | 40.32000000        | 403               | 48.73680000        | 487               | 65.36000000        | 653               |
| 24.70400000        | 247               | 28.80000000        | 288               | 35.02100000        | 35A               | 40.52000000        | 405               | 48.76800000        | 48B               | 65.53600000        | 655               |
| 24.73000000        | 24L               | 29.00000000        | 290               | 35.25100000        | 35B               | 40.61000000        | 406               | 49.00000000        | 490               | 65.62000000        | 656               |
| 24.74560000        | 24M               | 29.40000000        | 29A               | 35.25120000        | 352               | 40.73600000        | 407               | 49.05600000        | 49B               | 65.85600000        | 658               |
| 24.83200000        | 248               | 29.41200000        | 294               | 35.28000000        | 35C               | 40.92000000        | 409               | 49.09800000        | 49A               | 66.00000000        | 660               |
| 24.96000000        | 249               | 29.49120000        | 29B               | 35.30000000        | 35D               | 40.96000000        | 40C               | 49.15200000        | 491               | 66.35500000        | 66K               |
| 25.00000000        | 250               | 29.50000000        | 295               | 35.32800000        | 353               | 41.00000000        | 410               | 49.40800000        | 494               | 66.35520000        | 663               |
| 25.00062500        | 25A               | 29.60000000        | 296               | 35.35200000        | 35G               | 41.24160000        | 41D               | 49.50000000        | 495               | 66.35530000        | 66A               |
| 25.00125000        | 25F               | 30.00000000        | 300               | 35.40300000        | 354               | 41.25000000        | 412               | 49.66400000        | 496               | 66.50428000        | 665               |
| 25.00180000        | 25B               | 30.11530000        | 301               | 35.46895000        | 35E               | 41.47200000        | 414               | 49.73000000        | 497               | 66.56200000        | 66B               |
| 25.05882000        | 25C               | 30.30000000        | 30A               | 35.46895200        | 35F               | 41.50000000        | 415               | 49.86000000        | 498               | 66.66000000        | 66C               |
| 25.08800000        | 25D               | 30.32800000        | 303               | 35.50000000        | 355               | 41.60000000        | 41C               | 50.00000000        | 500               | 66.66600000        | 666               |
| 25.17500000        | 251               | 30.40000000        | 304               | 35.72800000        | 357               | 41.65714000        | 416               | 50.00250000        | 50B               | 66.66660000        | 66D               |
| 25.39000000        | 253               | 30.72000000        | 307               | 36.00000000        | 360               | 41.66600000        | 41A               | 50.01000000        | 50A               | 66.66666000        | 66E               |
| 25.57600000        | 255               | 31.00000000        | 310               | 36.57140000        | 365               | 41.66660000        | 41B               | 50.11356000        | 501               | 66.66667000        | 66F               |
| 25.60000000        | 256               | 31.25000000        | 312               | 36.68400000        | 366               | 41.99790000        | 419               | 50.28570000        | 502               | 66.66670000        | 66G               |
| 25.76800000        | 257               | 31.77851000        | 317               | 36.72000000        | 367               | 42.00000000        | 420               | 50.35000000        | 503               | 66.66700000        | 667               |
| 25.80480000        | 258               | 31.89000000        | 318               | 36.86400000        | 368               | 42.33600000        | 42A               | 51.15600000        | 511               | 66.67000000        | 66H               |
| 25.88500000        | 25E               | 31.91733000        | 319               | 36.92300000        | 369               | 42.37240000        | 423               | 51.20000000        | 512               | 66.74600000        | 66J               |
| 25.92000000        | 259               | 31.94880000        | 31A               | 37.00000000        | 370               | 42.50000000        | 425               | 51.84000000        | 518               | 67.58400000        | 675               |
| 26.00000000        | 260               | 32.00000000        | 320               | 37.05000000        | 37D               | 42.60000000        | 426               | 52.00000000        | 520               | 67.66670000        | 676               |
| 26.04166000        | 26F               | 32.11000000        | 321               | 37.05600000        | 37A               | 42.95454000        | 429               | 52.53500000        | 525               | 68.00000000        | 680               |
| 26.04170000        | 261               | 32.48640000        | 324               | 37.12500000        | 371               | 43.00000000        | 430               | 52.56000000        | 52A               | 68.20000000        | 682               |
| 26.20000000        | 262               | 32.50000000        | 32A               | 37.40000000        | 374               | 43.20000000        | 432               | 53.12500000        | 531               | 68.68000000        | 686               |

Do Not Use I, O and Q in frequency codes.

|                                                                                     |  |                                                          |            |           |        |
|-------------------------------------------------------------------------------------|--|----------------------------------------------------------|------------|-----------|--------|
|   |  | <b>FREQUENCY CODE TABLES - 3-Digit and 4-Digit Codes</b> |            |           |        |
|  |  | Document:                                                | 016-1454-0 | Revision: | AJ     |
|                                                                                     |  | Date:                                                    | 1/12/2018  | Page:     | 2 of 3 |

| FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[MHz] | FREQUENCY<br>CODE | FREQUENCY<br>[GHz] | FREQUENCY<br>CODE | FREQUENCY<br>[kHz] | FREQUENCY<br>CODE |
|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|
| 70.00000000        | 700               | 100.00000000       | 1000              | 156.25390000       | 156E              | 266.00000000       | 2660              | 1.00000000         | 1G00              | 32.76800000        | 327K              |
| 70.65600000        | 706               | 100.20000000       | 1002              | 156.25390600       | 156A              | 266.66000000       | 2666              | 1.50000000         | 1G50              |                    |                   |
| 70.80000000        | 708               | 101.57569400       | 1015              | 156.25390625       | 156D              | 266.66670000       | 266A              |                    |                   |                    |                   |
| 70.83330000        | 70A               | 102.33600000       | 1023              | 156.25780000       | 156B              | 285.71400000       | 2857              |                    |                   |                    |                   |
| 72.00000000        | 720               | 102.40000000       | 1024              | 156.25781200       | 156H              | 286.00000000       | 2860              |                    |                   |                    |                   |
| 72.26760000        | 722               | 104.00000000       | 1040              | 156.25781250       | 156F              | 288.00000000       | 2880              |                    |                   |                    |                   |
| 73.72800000        | 737               | 105.00000000       | 1050              | 156.25870000       | 156C              | 300.00000000       | 3000              |                    |                   |                    |                   |
| 74.00000000        | 740               | 106.25000000       | 1062              | 156.25875000       | 156J              | 311.04000000       | 3110              |                    |                   |                    |                   |
| 74.17450000        | 741               | 107.00000000       | 1070              | 156.26953000       | 156G              | 312.50000000       | 3125              |                    |                   |                    |                   |
| 74.17580000        | 74A               | 108.00000000       | 1080              | 156.30000000       | 1563              | 318.75000000       | 3187              |                    |                   |                    |                   |
| 74.17582400        | 74B               | 109.97800000       | 1099              | 156.52000000       | 1565              | 322.26560000       | 3222              |                    |                   |                    |                   |
| 74.25000000        | 742               | 110.00000000       | 1100              | 159.37500000       | 1593              | 322.26562500       | 322A              |                    |                   |                    |                   |
| 74.75280000        | 747               | 112.00000000       | 1120              | 160.00000000       | 1600              | 328.12500000       | 3281              |                    |                   |                    |                   |
| 75.00000000        | 750               | 112.64000000       | 1126              | 160.32500000       | 1603              | 333.00000000       | 3330              |                    |                   |                    |                   |
| 76.74260000        | 767               | 114.28500000       | 1142              | 161.13280000       | 1611              | 333.33000000       | 3333              |                    |                   |                    |                   |
| 76.80000000        | 768               | 115.20000000       | 1152              | 162.00000000       | 1620              | 341.79687500       | 3418              |                    |                   |                    |                   |
| 77.76000000        | 777               | 120.00000000       | 1200              | 162.50000000       | 1625              | 349.40000000       | 3494              |                    |                   |                    |                   |
| 78.11400000        | 78A               | 122.88000000       | 1228              | 162.72000000       | 1627              | 400.00000000       | 4000              |                    |                   |                    |                   |
| 78.12500000        | 781               | 124.40000000       | 1244              | 164.35550000       | 1643              | 425.00000000       | 4250              |                    |                   |                    |                   |
| 78.64320000        | 786               | 125.00000000       | 1250              | 165.00000000       | 1650              | 466.56000000       | 4665              |                    |                   |                    |                   |
| 79.87200000        | 798               | 125.00937500       | 125A              | 166.00000000       | 1660              | 448.00000000       | 4480              |                    |                   |                    |                   |
| 80.00000000        | 800               | 127.00000000       | 1270              | 166.62860000       | 1666              | 622.08000000       | 6220              |                    |                   |                    |                   |
| 80.64000000        | 806               | 128.00000000       | 1280              | 166.66670000       | 166A              | 625.00000000       | 6250              |                    |                   |                    |                   |
| 81.00000000        | 810               | 130.00000000       | 1300              | 167.00000000       | 1670              | 644.53125000       | 6445              |                    |                   |                    |                   |
| 81.92000000        | 819               | 130.03174600       | 130A              | 167.33160000       | 1673              | 669.32650000       | 6693              |                    |                   |                    |                   |
| 82.00000000        | 820               | 131.07200000       | 1310              | 167.37280000       | 167A              | 691.20000000       | 6912              |                    |                   |                    |                   |
| 82.03880000        | 82A               | 132.00000000       | 1320              | 167.50000000       | 1675              | 693.48300000       | 6934              |                    |                   |                    |                   |
| 82.12920000        | 821               | 133.00000000       | 1330              | 170.00000000       | 1700              | 698.81230000       | 698A              |                    |                   |                    |                   |
| 83.00000000        | 830               | 133.25000000       | 1332              | 172.50000000       | 1725              | 698.81233480       | 6988              |                    |                   |                    |                   |
| 83.33000000        | 833               | 133.33000000       | 1333              | 173.37080000       | 1733              | 800.00000000       | 8000              |                    |                   |                    |                   |
| 83.33300000        | 83A               | 133.33300000       | 133A              | 174.70000000       | 1747              | 983.04000000       | 9830              |                    |                   |                    |                   |
| 83.33330000        | 83B               | 133.33330000       | 133B              | 175.00000000       | 1750              |                    |                   |                    |                   |                    |                   |
| 84.00000000        | 840               | 135.00000000       | 1350              | 178.00000000       | 1780              |                    |                   |                    |                   |                    |                   |
| 84.77390000        | 847               | 136.00000000       | 1360              | 178.01897000       | 178A              |                    |                   |                    |                   |                    |                   |
| 85.00000000        | 850               | 143.75000000       | 1437              | 178.12500000       | 1781              |                    |                   |                    |                   |                    |                   |
| 85.70000000        | 857               | 144.00000000       | 1440              | 178.50000000       | 1785              |                    |                   |                    |                   |                    |                   |
| 85.71400000        | 85A               | 144.50000000       | 1445              | 180.00000000       | 1800              |                    |                   |                    |                   |                    |                   |
| 86.00000000        | 860               | 148.35000000       | 1483              | 184.32000000       | 1843              |                    |                   |                    |                   |                    |                   |
| 86.09790200        | 861               | 148.35160000       | 148A              | 187.50000000       | 1875              |                    |                   |                    |                   |                    |                   |
| 86.70000000        | 867               | 148.35164800       | 148B              | 187.51030000       | 187A              |                    |                   |                    |                   |                    |                   |
| 87.35154200        | 873               | 148.35170000       | 148C              | 189.00000000       | 1890              |                    |                   |                    |                   |                    |                   |
| 87.50000000        | 875               | 148.50000000       | 1485              | 200.00000000       | 2000              |                    |                   |                    |                   |                    |                   |
| 89.47200000        | 894               | 149.00000000       | 1490              | 204.80000000       | 2048              |                    |                   |                    |                   |                    |                   |
| 89.51200000        | 895               | 150.00000000       | 1500              | 206.25000000       | 2062              |                    |                   |                    |                   |                    |                   |
| 89.60000000        | 896               | 152.00000000       | 1520              | 210.00000000       | 2100              |                    |                   |                    |                   |                    |                   |
| 90.00000000        | 900               | 153.60000000       | 1536              | 212.50000000       | 2125              |                    |                   |                    |                   |                    |                   |
| 92.16000000        | 921               | 153.60077000       | 153A              | 225.00000000       | 2250              |                    |                   |                    |                   |                    |                   |
| 94.00000000        | 940               | 153.85000000       | 1538              | 240.00000000       | 2400              |                    |                   |                    |                   |                    |                   |
| 95.00000000        | 950               | 155.52000000       | 1555              | 245.76000000       | 2457              |                    |                   |                    |                   |                    |                   |
| 96.00000000        | 960               | 155.94240000       | 1559              | 250.00000000       | 2500              |                    |                   |                    |                   |                    |                   |
| 98.00000000        | 980               | 156.00000000       | 1560              | 256.00000000       | 2560              |                    |                   |                    |                   |                    |                   |
| 98.30400000        | 983               | 156.25000000       | 1562              | 264.00000000       | 2640              |                    |                   |                    |                   |                    |                   |

Do Not Use I, O and Q in frequency codes.