**Frecuencias y localizacion del repetidor UHF**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Canal** | **Entrada** | **Salida** |  | **Canal** | **Entrada** | **Salida** |
| **R70** | 431.050 | 438.650 |  | **R86** | 431.450 | 439.050 |
| **R71** | 431.075 | 438.675 |  | **R87** | 431.475 | 439.075 |
| **R72** | 431.100 | 438.700 |  | **R88** | 431.500 | 439.100 |
| **R73** | 431.125 | 438.725 |  | **R89** | 431.525 | 439.125 |
| **R74** | 431.150 | 438.750 |  | **R90** | 431.550 | 439.150 |
| **R75** | 431.175 | 438.775 |  | **R91** | 431.575 | 439.175 |
| **R76** | 431.200 | 438.800 |  | **R92** | 431.600 | 439.200 |
| **R77** | 431.225 | 438.825 |  | **R93** | 431.625 | 439.225 |
| **R78** | 431.250 | 438.850 |  | **R94** | 431.650 | 439.250 |
| **R79** | 431.275 | 438.875 |  | **R95** | 431.675 | 439.275 |
| **R80** | 431.300 | 438.900 |  | **R96** | 431.700 | 439.300 |
| **R81** | 431.325 | 438.925 |  | **R97** | 431.725 | 439.325 |
| **R82** | 431.350 | 438.950 |  | **R98** | 431.750 | 439.350 |
| **R83** | 431.375 | 438.975 |  | **R99** | 431.775 | 439.375 |
| **R84** | 431.400 | 439.000 |  | **R100** | 431.800 | 439.400 |
| **R85** | 431.425 | 439.025 |  | **R101** | 431.825 | 439.425 |



**Frecuencias y localizacion del repetidor VHF**

|  |  |  |
| --- | --- | --- |
| **Repetidor** | Entrada | **Salida** |
| **R0** | 145.000 | 145.600 |
| **R1** | 145.025 | 145.625 |
| **R2** | 145.050 | 145.650 |
| **R3** | 145.075 | 145.675 |
| **R4** | 145.100 | 145.700 |
| **R5** | 145.125 | 145.725 |
| **R6** | 145.150 | 145.750 |
| **R7** | 145.175 | 145.775 |



**Frecuencias CB 27**

|  |  |  |  |
| --- | --- | --- | --- |
| **Número canal** | **Frecuencia MHz** | **Número canal** | **Frecuencia MHz** |
| **1** | 26,965 | **21** | 27,215 |
| **2** | 26,975 | **22** | 27,225 |
| **3** | 26,985 | **23** | 27,255 |
| **4** | 27,005 | **24** | 27,235 |
| **5** | 27,015 | **25** | 27,245 |
| **6** | 27,025 | **26** | 27,265 |
| **7** | 27,035 | **27** | 27,275 |
| **8** | 27,055 | **28** | 27,285 |
| **9** | 27,065 | **29** | 27,295 |
| **10** | 27,075 | **30** | 27,305 |
| **11** | 27,085 | **31** | 27,315 |
| **12** | 27,105 | **32** | 27,325 |
| **13** | 27,115 | **33** | 27,335 |
| **14** | 27,125 | **34** | 27,345 |
| **15** | 27,135 | **35** | 27,355 |
| **16** | 27,155 | **36** | 27,365 |
| **17** | 27,165 | **37** | 27,375 |
| **18** | 27,175 | **38** | 27,385 |
| **19** | 27,185 | **39** | 27,395 |
| **20** | 27,205 | **40** | 27,405 |

**Frecuencias PMR**

|  |  |
| --- | --- |
| **Canal** | Frecuencia |
| **1** | 446.006.25 |
| **2** | 446.018.75 |
| **3** | 446.031.25 |
| **4** | 446.043.75 |
| **5** | 446.056.25 |
| **6** | 446.068.75 |
| **7** | 446.081.25 |
| **8** | 446.093.75 |

**Codigos o subtonos CTCSS**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Tono | Frecuencia | Tono | Frecuencia | Tono | Frecuencia | Tono | Frecuencia | Tono | Frecuencia |
| 01 | 67.0 Hz | 09 | 91.5 Hz | 17 | 118.8 Hz | 25 | 156.7Hz | 33 | 210.7 Hz |
| 02 | 71.9 Hz | 10 | 94.8 Hz | 18 | 123.0 Hz | 26 | 162.2 Hz | 34 | 218.1 Hz |
| 03 | 74.4 Hz | 11 | 97.4 Hz | 19 | 127.3 Hz | 27 | 167.9 Hz | 35 | 225.7 Hz |
| 04 | 77.0 Hz | 12 | 100.0 Hz | 20 | 131.8 Hz | 28 | 173.8 Hz | 36 | 233.6 Hz |
| 05 | 79.7 Hz | 13 | 103.5 Hz | 21 | 136.5 Hz | 29 | 179.9 Hz | 37 | 241.8 Hz |
| 06 | 82.5Hz | 14 | 107.2 Hz | 22 | 141.3 Hz | 30 | 186.2 Hz | 38 | 250.3 Hz |
| 07 | 85.4 Hz | 15 | 110.9 Hz | 23 | 146.2 Hz | 31 | 192.8 Hz |  |  |
| 08 | 88.5 Hz | 16 | 114.8 Hz | 24 | 151.4 Hz | 32 | 203.5 Hz |  |  |

**Codigos o subtonos DCS**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DCS | Freq | DCS | Freq | DCS | Freq | DCS | Freq | DCS | Freq | DCS | Freq | DCS | Freq | DCS | Freq | DCS | Freq |
| 001 | 023 | 013 | 071 | 025 | 143 | 037 | 225 | 049 | 266 | 061 | 356 | 073 | 452 | 085 | 532 | 097 | 703 |
| 002 | 025 | 014 | 072 | 026 | 145 | 038 | 226 | 050 | 271 | 062 | 364 | 074 | 454 | 086 | 546 | 098 | 712 |
| 003 | 026 | 015 | 073 | 027 | 152 | 039 | 243 | 051 | 274 | 063 | 365 | 075 | 455 | 087 | 565 | 099 | 723 |
| 004 | 031 | 016 | 074 | 028 | 155 | 040 | 244 | 052 | 306 | 064 | 371 | 076 | 462 | 088 | 606 | 100 | 731 |
| 005 | 032 | 017 | 114 | 029 | 156 | 041 | 245 | 053 | 311 | 065 | 411 | 077 | 464 | 089 | 612 | 101 | 732 |
| 006 | 036 | 018 | 115 | 030 | 162 | 042 | 246 | 054 | 315 | 066 | 421 | 078 | 465 | 090 | 624 | 102 | 734 |
| 007 | 043 | 019 | 116 | 031 | 165 | 043 | 251 | 055 | 325 | 067 | 413 | 079 | 466 | 091 | 627 | 103 | 743 |
| 008 | 047 | 020 | 122 | 032 | 172 | 044 | 252 | 056 | 331 | 068 | 423 | 080 | 503 | 092 | 631 | 104 | 754 |
| 009 | 051 | 021 | 125 | 033 | 174 | 045 | 255 | 057 | 332 | 069 | 431 | 081 | 506 | 093 | 632 |  |  |
| 010 | 053 | 022 | 131 | 034 | 205 | 046 | 261 | 058 | 343 | 070 | 432 | 082 | 516 | 094 | 654 |  |  |
| 011 | 054 | 023 | 132 | 035 | 212 | 047 | 263 | 059 | 346 | 071 | 445 | 083 | 523 | 095 | 662 |  |  |
| 012 | 065 | 024 | 134 | 036 | 223 | 048 | 265 | 060 | 351 | 072 | 446 | 084 | 526 | 096 | 664 |  |  |