KF4KIR / KG4RAZ ALPHA-NUMERIC REFERENCE CODE

Purpose: frequencies alone have no relationship to location.   Need to know where the repeater is with respect to current travel, usually mobile.   Six characters is easy to text message via cell to another person to quickly establish radio communications.

VHF Repeater

Typically 5 characters displayed

[last 3 of freq] [space] [2 letters of town]

Example: 135 RO   147.135 in Rockledge (K4EOC)

UHF Repeater

Typically 6 characters

[last 3 of freq] [2 letters of town][4 for 440]

Example: 525RO4   444.525 in Rockledge (K4EOC)

OTHER

TAC x = Simplex, VHF
TAC y4 = Simplex, UHF
TACz4E = Simplex, UHF, DCS Encoded

M_CH: Marine Channel   *Example: M_CH16*