

## Fireground Channels and Assumptions ....

FGND1- 161.1500 Statewide  
FGND2- 161.0625 Statewide  
FGND3- 161.0750 Statewide  
FGND4- 161.1125 Statewide  
FGND5- 161.0875 Statewide  
FGND6- 161.0375 Statewide  
FGND7- 161.0125 Statewide  
FGND8- 161.0500 Statewide  
FGND9- 161.1875 Statewide  
FGND10- 161.2125 Baulkham Hills  
FGND11- 161.2250 Blue Mountains  
FGND12- 161.2375 Camden  
FGND13- 161.2500 Campbelltown  
FGND14- 161.3375 Gosford  
FGND15- 161.3625 Hawkesbury  
FGND16- 161.3750 Hornsby  
FGND17- 161.3875 Liverpool  
FGND18- 161.4125 Penrth / blacktown  
FGND19- 161.4500 Sutherland  
FGND20- 161.4625 Waringah

**Assumption** Adjacent fireground channels should not be used in close proximity as they may cause interference

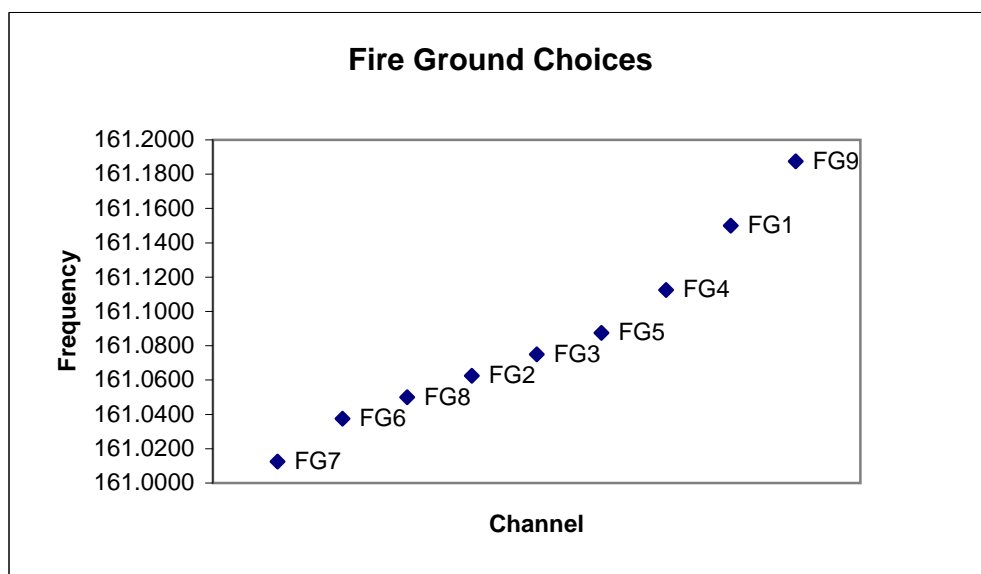
**Fact** Fireground Channels DO NOT increment in frequency with channel number!

FG1 and FG2, whilst adjacent radio channels, are NOT adjacent frequencies

FG1 with FG3, FG4, FG5, FG9 MAY cause more cross links than with FG2

FG1 with FG6, FG7, FG8 are more distant frequencies

FG1 with FG2 (lies in the middle) and are NOT likely to cause interference



**Observe** Look at FG1 and FG9 and ponder! Distant channels but close frequencies!

**Allocation** In the Hawkesbury we can freely allocate FG1 to FG9, with FG15 being our default channel