



c	300000000 m/s
Freq	28.450 MHz
Wavelength	10.54 m
5/8 wave antenna	6.59 m, NOTE trim for SWR, with plastic covered wire may need shortening quite a bit
1/4 wave radial	2.64 m

Stub

RG58c/u vel factor	0.66
1/4 wave RG58c/u	1.74 m
long side of stub	1.41 m
shorth side of stub	0.33 m

NOTE use I used a BNC tee piece to join the long side & short side of the stub and the coax to the shack