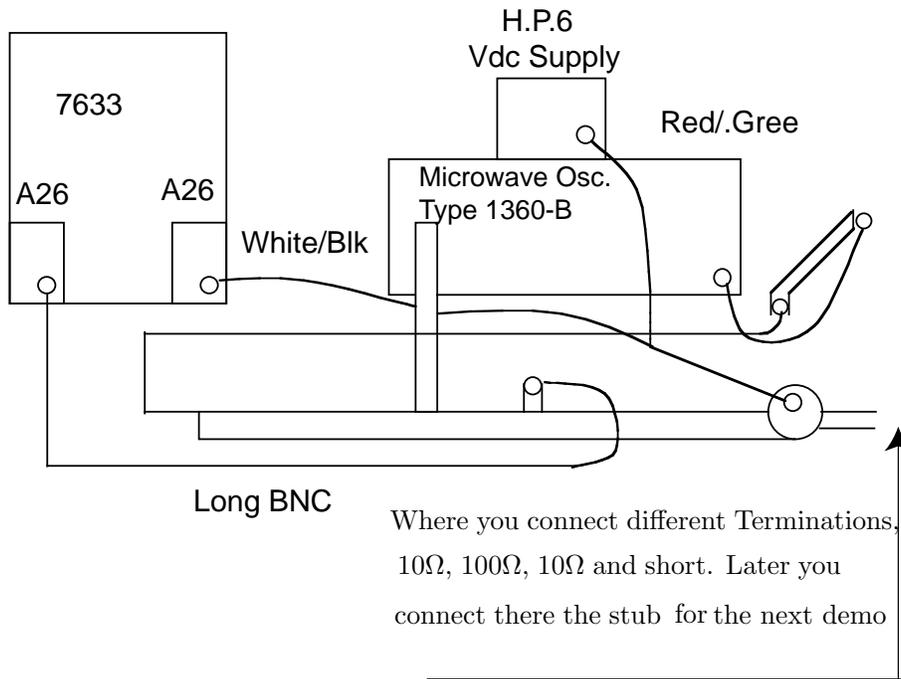


Impedance Matching

Setup:



Procedure:

For the first demo, stub tuner and adjustable line may be omitted and VSWP is shown for various terminations at end of slotted line.

For the second demo, adjust oscillator frequency output and carriage tuning stub for good signal. Then adjust other tuning stub and adjustable line for $VSWR=1$.