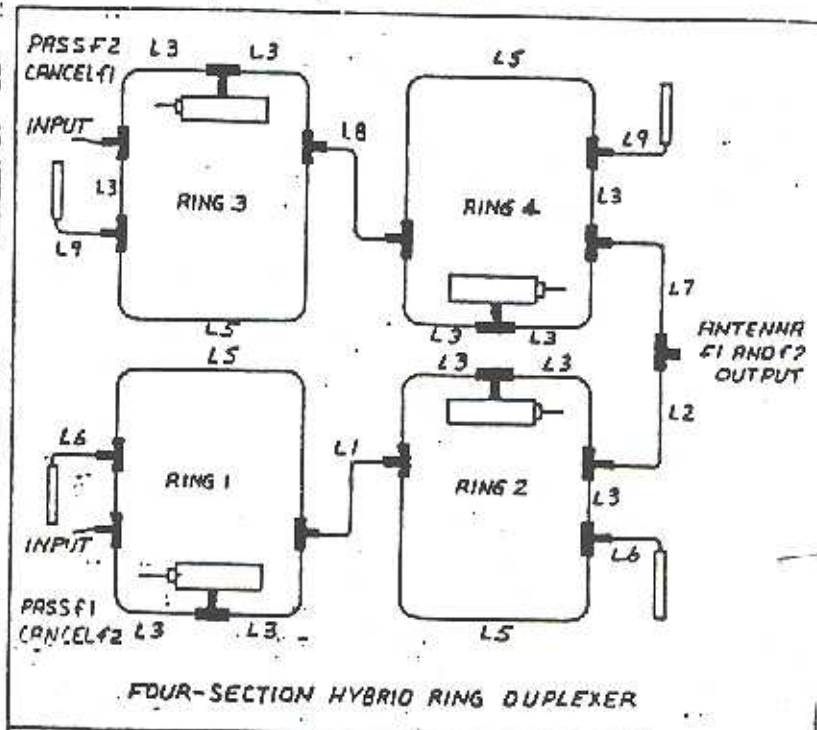


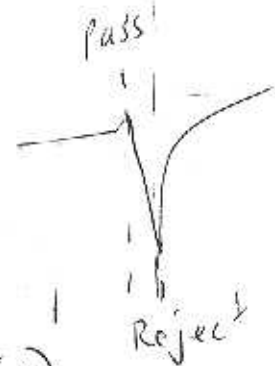
Two Meter Duplexer

each is 70 db separation, = 140db total
 for 2 mirrors image identically

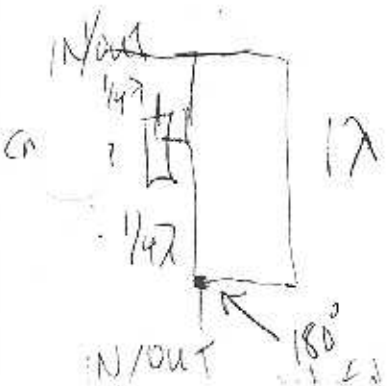
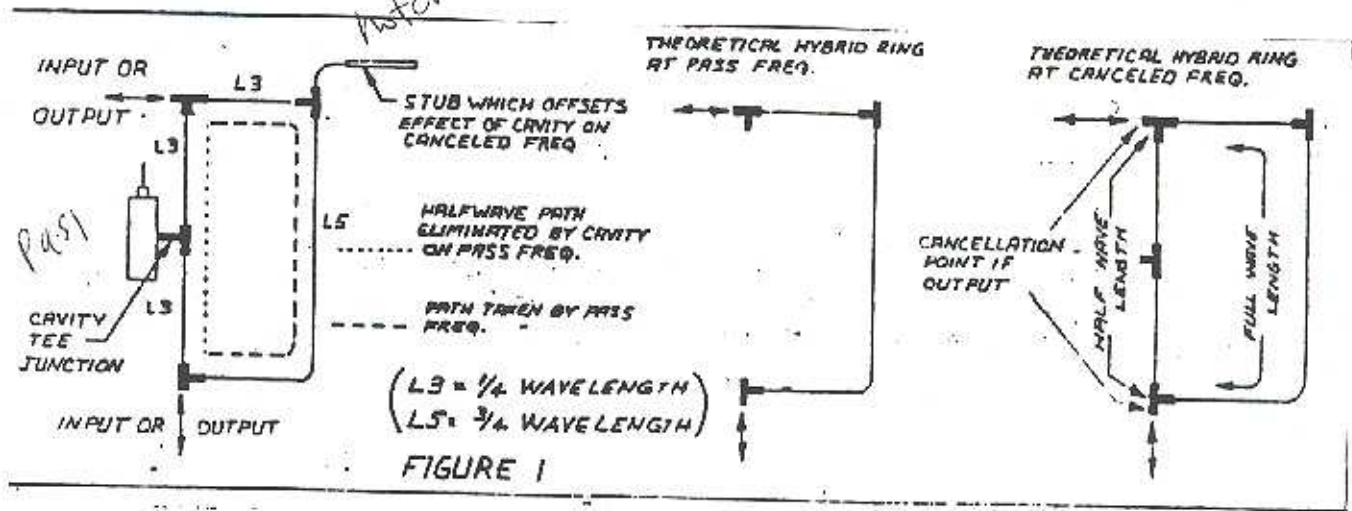


in reality, get about 120db (could get by w/ 100db)

Rx
Tx



(Tuning procedure Back & Forth)



$\frac{1}{4} \lambda$

Hi Impedance
 Shorted Stub

$\frac{1}{2} \lambda$

Low Impedance
 open stub

acts as a series resonance circuit

