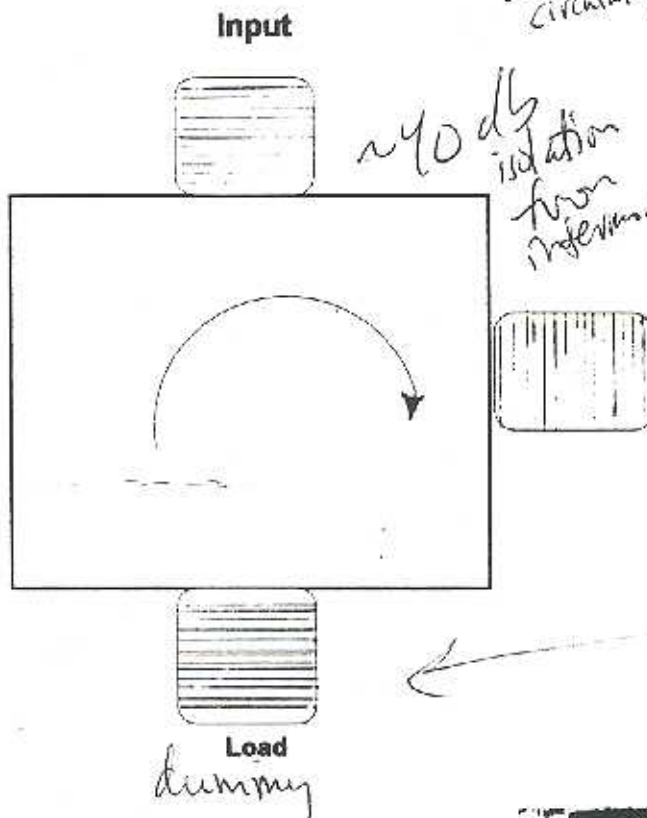


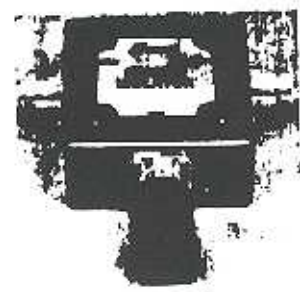
Ferrite Circulators and Isolators

- Required For ALL Transmitters Operated on Gold Mt (DNR Standards)
- Expensive Device
- Reduces Susceptibility to Intermod Problems - ?
 - Prevents Mixing of Signals in Transmitter Output Stage
- Protects Transmitter from High VSWR



Biggest source of intermod is non-linear output of transmitters unwanted R.F. on trans line/out is routed to dummy load, not into xmitr.

matched load
RF goes out here - if mismatched, goes



• ours is single port.