

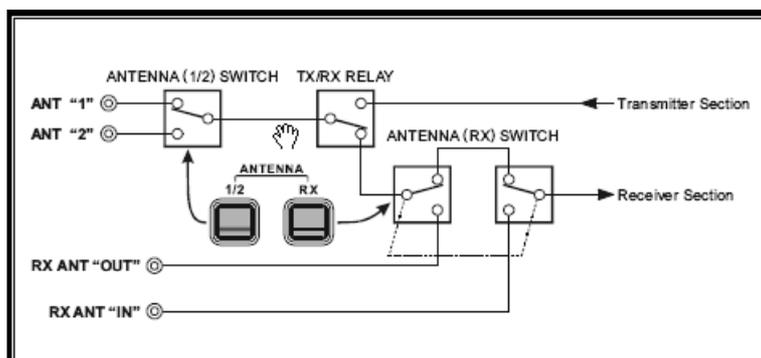
FT-2000 Manual Erratum

There is an unfortunate error in the FT-2000 User Manual regarding dual diversity reception entitled Polarity Diversity on Page 44.

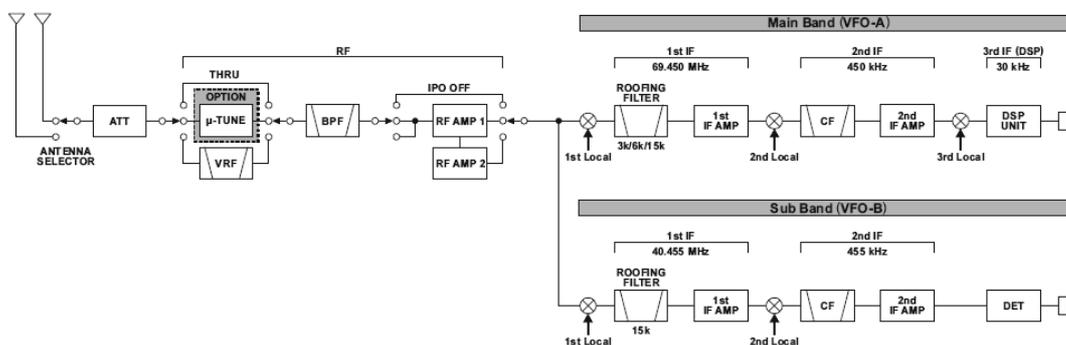
This section states that the FT-2000 can be set-up for dual diversity reception where the main receiver is connected to one aerial and the sub receiver to another separate aerial.

Dual diversity reception implies that the same signal is received on two aerials connected to independent receivers and then combined at the demodulation stage or later. Both receivers therefore need to have separate aerial inputs, front end tuning as well as separate IF Stages etc.

The Main and Sub receivers in the FT-2000 share a common aerial selection, front end tuning and band pass filtering as shown in the diagrams below and consequently dual diversity reception is not possible on this model.



Simplified diagram of FT2000 Aerial Selection



FT2000 RX Block Diagram showing common front end.

Vertex Standard regrets any confusion this error may have caused and has taken steps to rectify the error in the manual.

