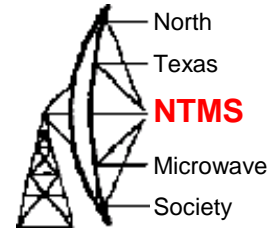


Phase Noise Results of the N5AC VHF Apollo PLLs

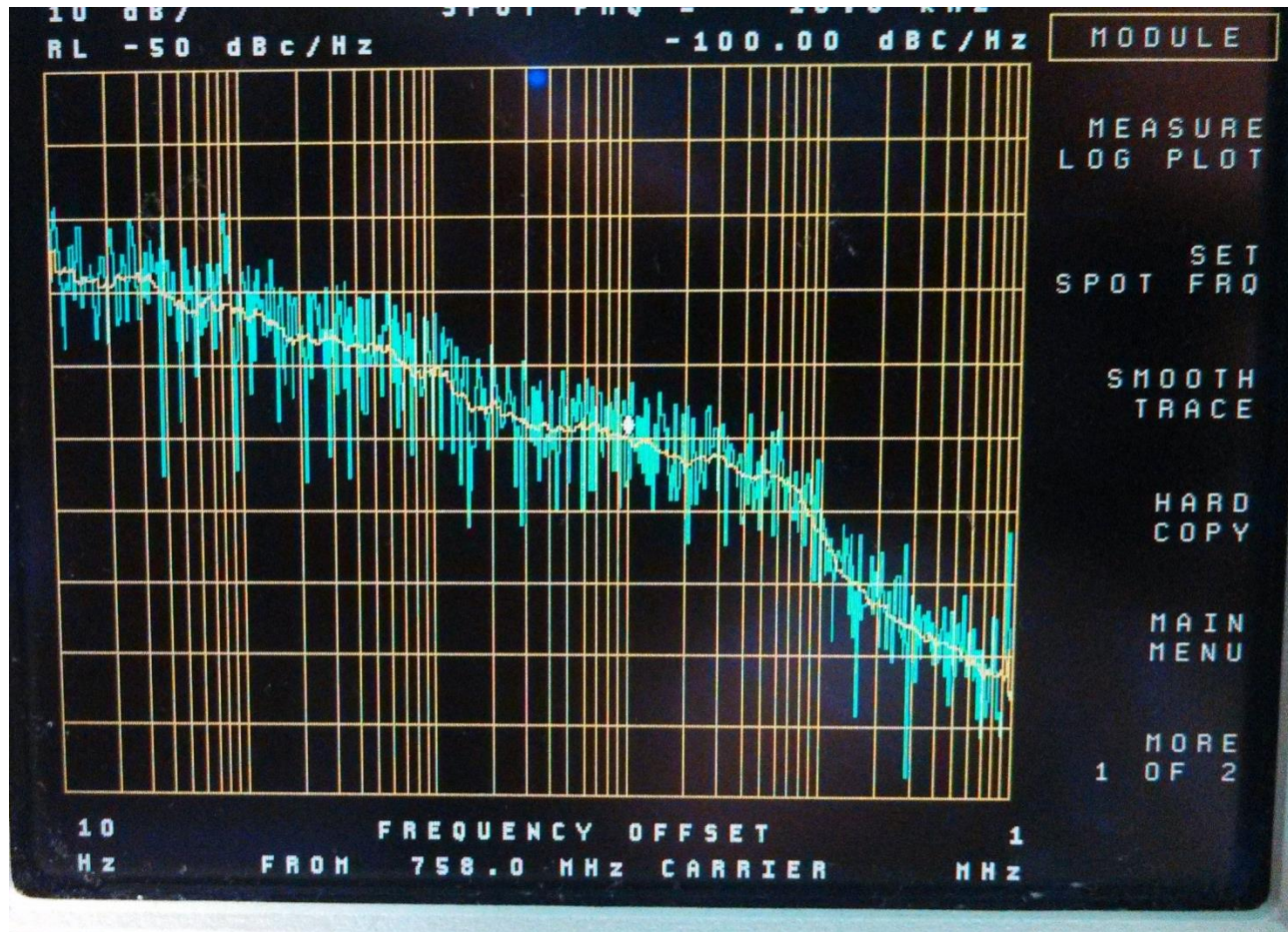
Al Ward W5LUA

December 14, 2013

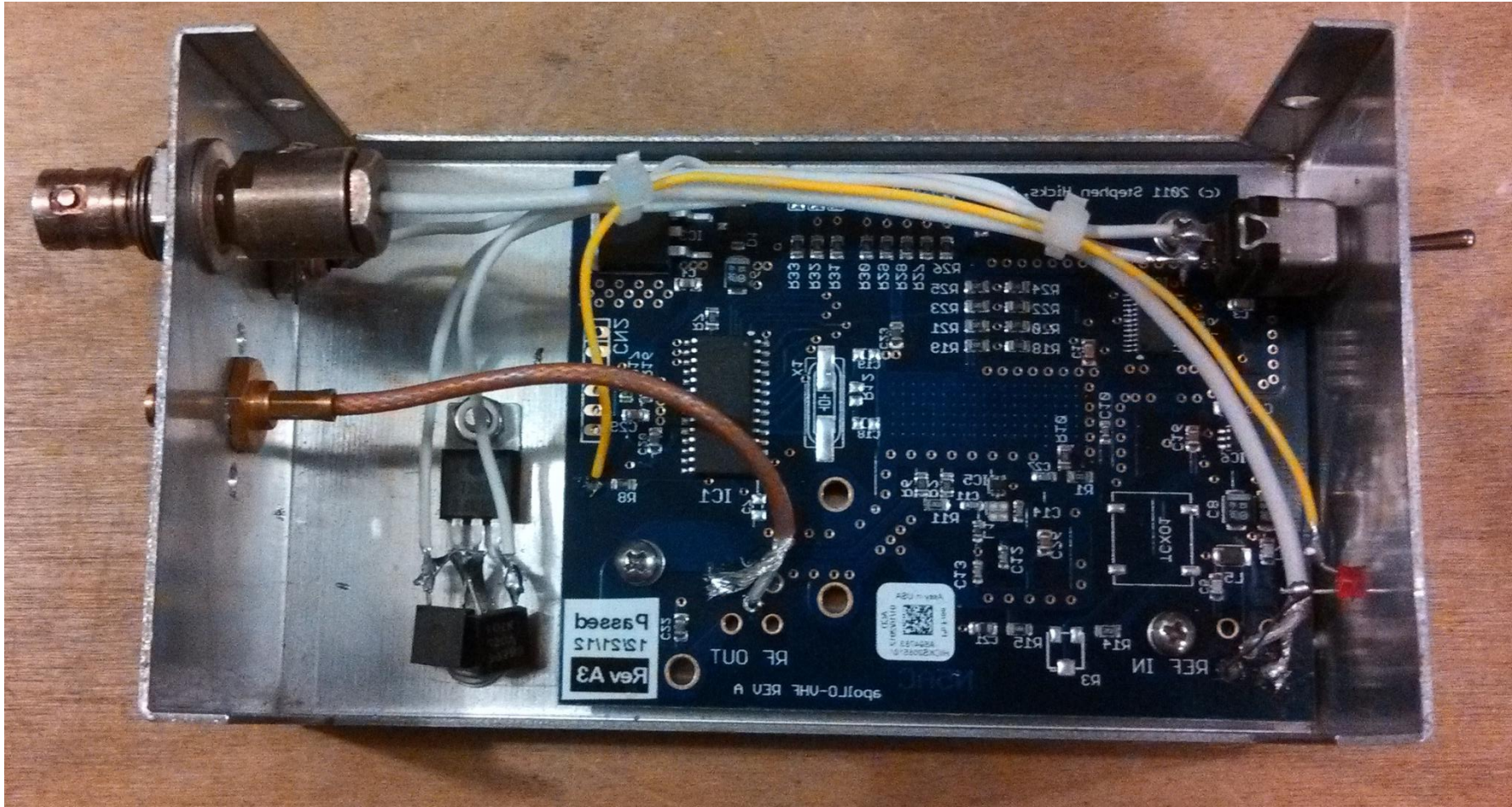
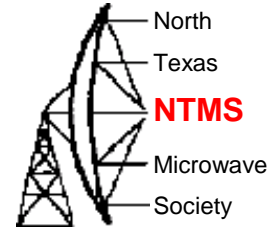
W5LUA 902 MHz Transverter using DEMI XVTR and N5AC 758 MHz VHF Apollo PCB



N5AC VHF Apollo 758 MHz PLL Phase Noise vs Offset



N5AC VHF Apollo 96 MHz PLL used to phase lock a MACOM 1152 MHz brick oscillator



N5AC VHF Apollo 96 MHz PLL Phase Noise vs Offset

