Portable VNA

N2PK VNA design version
...assembled by Heros Technology

Hardware Summary:
Steve Best, 6/2015
N2PK VNA board

N2PK VNA board v5.0 connection diagram
v0.1 May 2009

Coaxial jumper

Detector 1 power

DDS power

Detector 2 power

Detector 2 Input +10dBm max

Detector 1 Input +10dBm max

USB port

RF DDS Out +4dBm
S-Parameters test set
Figure 1. N2PK Fast VNA PCB #1 Schematic - DDS Sources
Figure 2. N2PK Fast VNA PCB #1 Schematic - Detector #1