

Filename: common-to-port-7-others-open.s2p
Minicircuits ZFSC-16-3 1-30 MHz splitter. VNA covers 50 MHz to 20 MHz
Input in port 1. Output on port 7. Others open
The loss is not unexpected for a 16-way splitter
especially considering the other 15 ports are all open
Measured on 6 Jan 2015 at 15:42:00 GMT using an HP 8720D VNA with the following settings:
Averaging=OFF, averaging_factor=16. Smoothing=OFF, smoothing aperture = 1.000000 %
Start frequency = 0.050000000 GHz, stop frequency =0.100000000 GHz. IF bandwidth = 30 Hz
Power = 5.000000 dBm. Calibrated with an 85054B calibration kit.

