

# PoE Service Test Report

July 17 2007 12:01 PM  
 PSA Address: 192.168.221.53 p1-1  
 Outlet Tested: C3560 80M Cable

Connection	PoE Pairs	Polarity
ALT_A		MDI-X



## PoE Enabling and Power by PD Class

PD Class	Status	Power Allowed (W)	Class Range
0	ENABLED	15.9	PASS
1	ENABLED	16.8	PASS
2	ENABLED	16.5	PASS
3	ENABLED	15.9	PASS

## Service Interoperability

Voltages		Low Load	High Load
DC Voltage (Vdc)		50.1	47.2
AC Voltage (Vpp)		0.2	0.1

  

Detection Range		Minimum	Maximum	Capacitance
Accept		PASS	PASS	NONE
Reject		PASS	PASS	PASS

  

Load Transients		Tolerance	Time Limit mSec	Transient mW-Sec
Inrush		PASS		824
Overload		PASS	61	1117
Underload		PASS		
PD Disconnect			358	

LAN Link on Power Application 34.0 Sec Delay

