



Cable ID: MDF-N-04

Test Summary: FAIL

Date / Time: 09/20/2005 04:29:31pm
Headroom: -1.04 dB (Loss)
Test Limit: TIA 568B Fiber FTA410/20
 Cable Type: Multimode 50.0 μm

Operator: Capital Program Management
 Software Version: 3.920
 Limits Version: 5.14

Model: DSP-4000
 Main S/N: 7510009
 Remote S/N: 7510009
 Main Adapter: FTA 410
 Remote Adapter: FTA 410

n = 1.4725

Number of Adapters: 2
 Number of Splices: 0

Propagation Delay (ns) 688
 Length (ft), Limit 6562 460 PASS

Direction	A-B	A-B
Wavelength (nm)	850	1300
Result	FAIL	FAIL
Loss (dB)	2.27	2.26
Loss Limit (dB)	1.99	1.71
Loss Margin (dB)	-0.28	-0.55
Reference (dBm)	-24.84	-24.61
09/20/2005 04:00:18pm		

Direction	B-A	B-A
Wavelength (nm)	850	1300
Result	PASS	FAIL
Loss (dB)	1.94	2.75
Loss Limit (dB)	1.99	1.71
Loss Margin (dB)	0.05	-1.04
Reference (dBm)	-23.40	-24.50
09/20/2005 04:00:18pm		

Near End Adapter S/N: 7791338

Far End Adapter S/N: 7791347

