LINKWARE™ PC
CABLE TEST MANAGEMENT SOFTWARE

电缆识别名: FL-6ASH02-00.2-M02

测试总结果: 通过

测试限: TIA Cat 6A Channel
测试限版本: V7.5
日期 / 时间: 05/13/2021 04:55:18 AM
操作人员: 操作員姓名
余量 5.6 dB (NEXT 3,6-7,8)
电缆类型: Cat 6A S/FTP
NVP: 77.0%

主测试仪: Versiv
S/N: 1710545
软件版本: V6.5 Build 5
校准日期: 03/23/2020
适配器: DSX-8000 (DSX-CHA004)
S/N: 3392608

远端测试仪: Versiv
S/N: 1709139
软件版本: V6.5 Build 5
校准日期: 03/23/2020
适配器: DSX-8000R (DSX-CHA004)
S/N: 2877010

长度 (m), 极限值 100.0	[线对 4,5]	86.8
传输时延 (ns), 极限值 555	[线对 1,2]	383
时延偏离 (ns), 极限值 50	[线对 1,2]	7
电阻值 (欧姆)	[线对 3,6]	13.84
插入损耗 余量 (dB)	[线对 4,5]	7.7
频率 (MHz)	[线对 4,5]	500.0
极限值 (dB)	[线对 4,5]	49.3

	最差余量		最差值	
通过	主机	SR	主机	SR
最差线对	3,6-4,5	3,6-7,8	3,6-4,5	3,6-4,5
NEXT (dB)	9.2	5.6	12.0	7.7
频率 (MHz)	142.5	187.5	492.0	499.0
极限值 (dB)	37.3	35.3	26.3	26.1
最差线对	3,6	3,6	3,6	3,6
PS NEXT (dB)	9.5	6.0	13.7	8.0
频率 (MHz)	3.3	5.1	491.0	500.0
极限值 (dB)	62.0	58.8	23.4	23.2

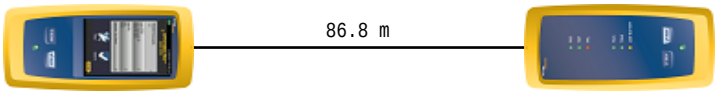
通过	主机	SR	主机	SR
最差线对	1,2-4,5	4,5-1,2	1,2-4,5	4,5-1,2
ACR-F (dB)	10.5	10.8	10.5	10.8
频率 (MHz)	465.0	465.0	465.0	465.0
极限值 (dB)	9.9	9.9	9.9	9.9
最差线对	4,5	4,5	4,5	1,2
PS ACR-F (dB)	12.6	13.0	12.6	13.2
频率 (MHz)	462.0	169.5	462.0	465.0
极限值 (dB)	7.0	15.7	7.0	6.9

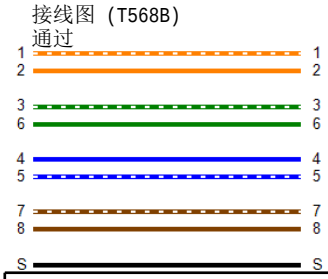
不适用	主机	SR	主机	SR
最差线对	3,6-7,8	3,6-7,8	3,6-4,5	3,6-4,5
ACR-N (dB)	9.9	6.9	19.3	15.5
频率 (MHz)	3.4	5.1	492.0	500.0
极限值 (dB)	60.4	56.6	-22.6	-23.2
最差线对	3,6	3,6	4,5	3,6
PS ACR-N (dB)	10.2	6.9	22.0	16.7
频率 (MHz)	3.4	5.1	492.0	500.0
极限值 (dB)	57.9	54.1	-25.5	-26.1

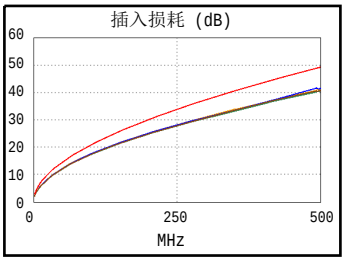
通过	主机	SR	主机	SR
最差线对	7,8	4,5	7,8	4,5
RL (dB)	5.4	6.7	10.8	9.5
频率 (MHz)	3.0	3.3	452.0	493.0
极限值 (dB)	19.0	19.0	6.0	6.0

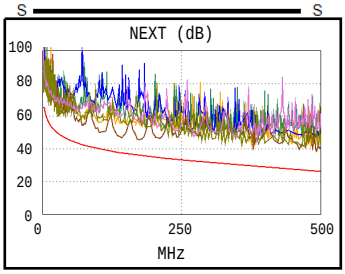
满足的标准:

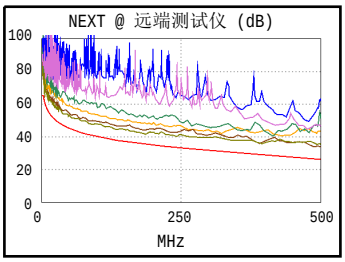
10BASE-T	100BASE-TX	100BASE-T4
1000BASE-T	2.5GBASE-T	5GBASE-T
10GBASE-T	ATM-25	ATM-51
ATM-155	100VG-AnyLan	TR-4
TR-16 Active	TR-16 Passive	

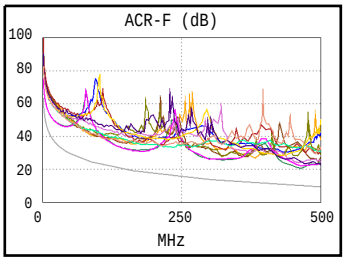


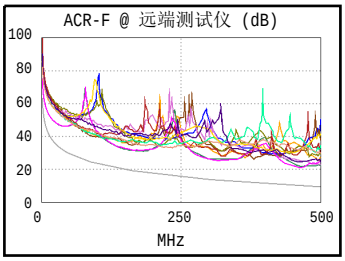


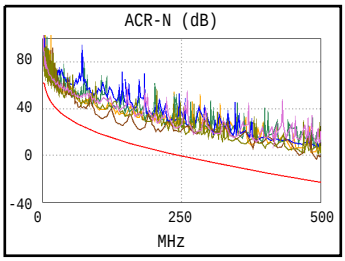


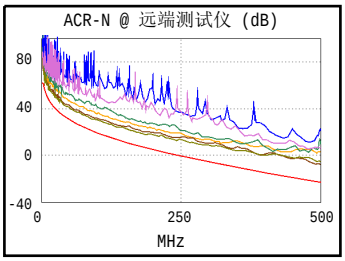


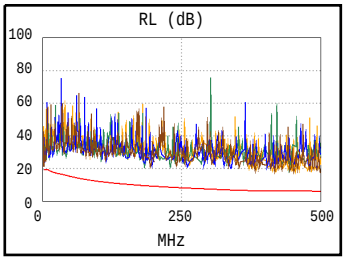


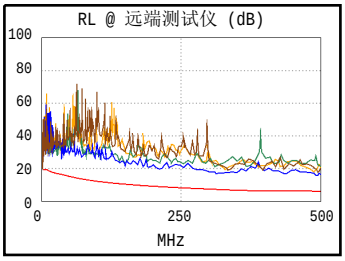












LinkWare™ PC 版本 10.5

FLUKE networks