

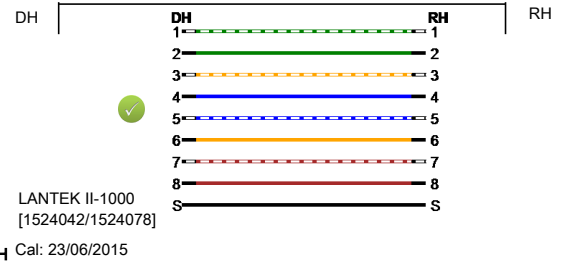


Summary				
Type	Pass	Fail	Total	Total Length (meters)
Twisted Pair	1	0	1	19.90
Coax/Twinax	0	0	0	
Fiber	0	0	0	
Total	1	0	1	19.90

Job Name: Folder 3 **Test Standard:** ISO/IEC 11801 Am 2 **Test Summary:** PASS
Date Tested: September 26 2015 **NVP:** 79
Time Tested: 05:23:23 **Freq Range:** 1 - 500MHz **Test Name:** TEST3029F0004
Operator: Jack **Firmware:** 3.029_f
Contractor: CONTRACTOR NAME **Limit:**
Company: COMPANY NAME **MFGDB:**



	Propagation Delay (ns)	Delay Skew (ns)	DC Resistance (Ω)	Length (ft.)
Worst Pair	7,8	7,8	5,4	3,6
Value (dB)	85.6 ✓	1.6 ✓	3.8 ✓	19.9 ✓
Limit (dB)	<487.0	<43.0	<20.0	<.0



Worst Case (Margin)		Worst Case (Value)	
DH	RH	DH	RH

Insertion Loss ✓	Worst Pair:	3,6	7,8			
	Value (dB):	1.6	9.0			
	Freq (MHz):	5.4	500.0			
	Limit (dB):	4.0	41.6			
	Margin (dB):	2.4	32.6			
Return Loss ✓	Worst Pair:	3,6	3,6	1,2	7,8	
	Value (dB):	23.7	23.3	14.7	14.4	
	Freq (MHz):	43.0	43.0	500.0	498.0	
	Limit (dB):	17.7	17.7dB	8.0	8.0	
	Margin (dB):	6.0	5.6dB	6.7	6.4	
NEXT ✓	Worst Pair:	3,6-5,4	3,6-5,4	3,6-5,4	3,6-5,4	
	Value (dB):	48.9	36.2	38.6	36.1	
	Freq (MHz):	86.0	499.0	500.0	500.0	
	Limit (dB):	42.9	29.3dB	29.2	29.2	
	Margin (dB):	6.0	6.9dB	9.4	6.9	
ACR-N ✓	Worst Pair:	3,6-5,4	3,6-5,4	3,6-5,4	3,6-5,4	
	Value (dB):	44.8	46.0	29.6	27.1	
	Freq (MHz):	86.0	86.0	500.0	500.0	
	Limit (dB):	26.6	26.6dB	-12.4	-12.4	
	Margin (dB):	18.2	19.4dB	42.0	39.5	
ACR-F ✓	Worst Pair:	5,4-3,6	3,6-5,4	5,4-7,8	7,8-5,4	
	Value (dB):	69.7	69.7	27.3	27.3	
	Freq (MHz):	1.6	1.6	473.0	473.0	
	Limit (dB):	61.2	61.2dB	11.7	11.7	
	Margin (dB):	8.5	8.5dB	15.6	15.6	
PS NEXT ✓	Worst Pair:	5,4	3,6	5,4	5,4	
	Value (dB):	68.1	66.0	35.5	35.2	
	Freq (MHz):	4.2	3.9	500.0	500.0	
	Limit (dB):	61.5	62.0dB	26.4	26.4	
	Margin (dB):	6.6	4.0dB	9.1	8.8	
PS ACR-N ✓	Worst Pair:	5,4	5,4	5,4	5,4	
	Value (dB):	44.6	45.8	26.5	26.2	
	Freq (MHz):	80.0	80.0	500.0	500.0	
	Limit (dB):	25.2	25.2dB	-15.2	-15.2	
	Margin (dB):	19.4	20.6dB	41.7	41.4	
PS ACR-F ✓	Worst Pair:	3,6	3,6	5,4	3,6	
	Value (dB):	66.3	69.5	25.0	24.6	
	Freq (MHz):	2.2	1.6	499.0	499.0	
	Limit (dB):	55.4	58.2dB	8.3	8.3	
	Margin (dB):	10.9	11.3dB	16.7	16.3	

User Notes: