

Overall Result:

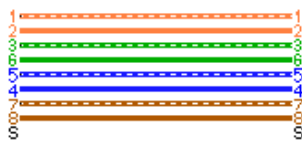


Cable Label: Cat 6 UUTP 2

Date & Time: 16.09.2020 11:19:36 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Channel Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Birikim Panel: Unspecified-Panel
 Operator Name: Ahmet YILDIRIM

Local Ser. No.: jw20201903 Remote Ser. No.: jw20201904
 Local Adapter: Cat 6A Channel Remote Adapter: Cat 6A Channel
 Local Calibration Date: Aug 4 2017 Remote Calibration Date: Aug 4 2017
 Device Software: 7.3 Reporting Software: Build_#909_7.3_2017-07-21_13-37-22

Wiremap: Pass

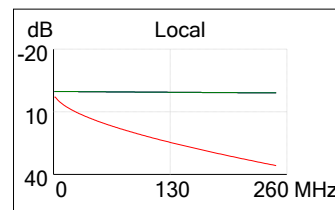


Wiremap: T568B

	Value	Limit	Margin
Length (m):	0.9	100.0	99.1
Cable NVP:	68.0	-	-
Propagation Delay (ns):	4.0	555.0	551.0
Delay Skew (ns):	0.0	50.0	50.0
Resistance (Ohms):	0.0	25.0	25.0

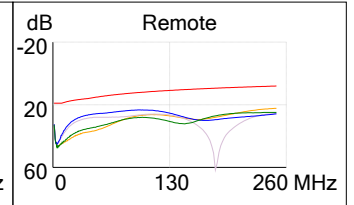
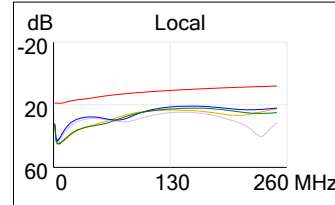
Insertion Loss: Pass

	Worst Margin:		Worst Value:	
Pair:	Local:	Remote:	Local:	Remote:
Pair:	12	12	12	12
Value (dB):	0.3	1.0	0.3	1.0
Limit (dB):	3.0	36.0	3.0	36.0
Margin (dB):	2.7	35.0	2.7	35.0
Frequency (MHz):	1.00	250.00	1.00	250.00



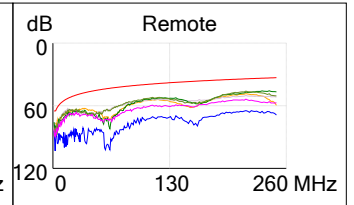
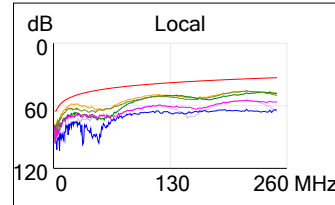
Return Loss: Info

	Worst Margin:		Worst Value:	
Pair:	Local:	Remote:	Local:	Remote:
Pair:	45	45	45	12
Value (dB):	21.0	26.5	20.8	22.3
Limit (dB):	10.6	16.1	10.3	8.1
Margin (dB):	10.4	10.4	10.5	14.2
Frequency (MHz):	139.00	38.75	148.00	246.00



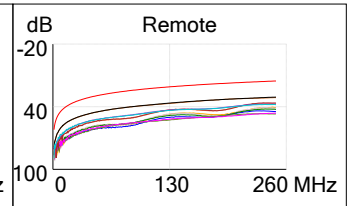
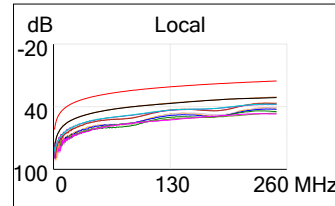
NEXT: Pass

	Worst Margin:		Worst Value:	
Pair:	Local:	Remote:	Local:	Remote:
Pair:	12-36	12-45	36-78	36-45
Value (dB):	58.5	64.1	45.5	45.7
Limit (dB):	51.9	54.3	34.2	33.4
Margin (dB):	6.6	9.8	11.3	12.3
Frequency (MHz):	19.30	13.75	215.00	241.00



ACR-F: Pass

	Worst Margin:		Worst Value:	
Pair:	Local:	Remote:	Local:	Remote:
Pair:	45-36	36-45	36-45	45-36
Value (dB):	32.9	32.9	30.7	30.7
Limit (dB):	17.7	17.7	15.3	15.3
Margin (dB):	15.2	15.2	15.4	15.4
Frequency (MHz):	190.50	190.50	249.00	249.00



PS-NEXT: Pass

	Worst Margin:		Worst Value:		Worst Margin:		Worst Value:	
Pair:	Local:	Remote:	Local:	Remote:	Local:	Remote:	Local:	Remote:
Pair:	36	36	36	36	45	78	45	36
Value (dB):	57.0	62.2	41.4	42.1	76.2	76.9	29.7	29.4
Limit (dB):	49.6	51.9	31.3	30.9	59.0	60.3	12.3	12.3
Margin (dB):	7.4	10.3	10.1	11.2	17.2	16.6	17.4	17.1
Frequency (MHz):	18.40	13.45	215.00	228.00	1.15	1.00	249.00	249.00

PS-ACRF: Pass

Network Compliance: 10BASE-T, 100BASE-T, 1000BASE-T