

## Cable Label: 1

Overall Result:



Date & Time: 09.02.2022 9:48:24 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

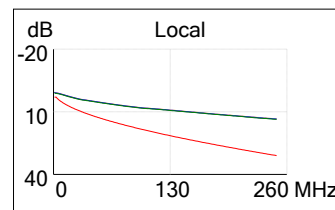


Wiremap: T568B

	Value	Limit	Margin
Length (m):	45,4	90,0	44,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	233,0	498,0	265,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	12,8	21,0	8,2

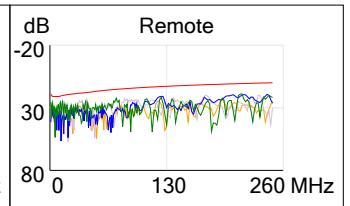
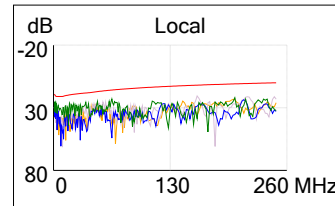
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,2	13,7
Limit (dB):	3,0	31,1
Margin (dB):	1,8	17,4
Frequency (MHz):	2,35	249,50



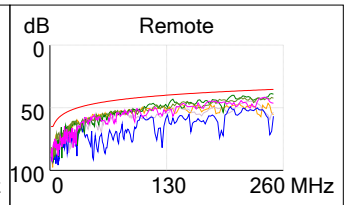
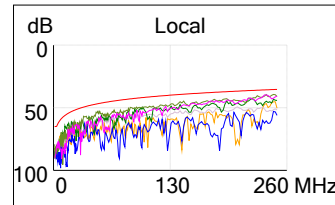
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	78
Pair:	78	78
Value (dB):	23,0	24,4
Limit (dB):	15,9	18,4
Margin (dB):	7,1	6,0
Frequency (MHz):	64,75	33,00



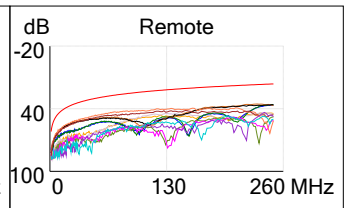
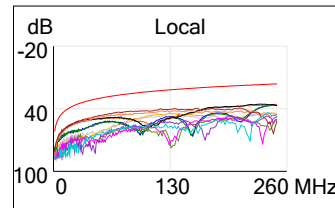
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,5	40,1
Limit (dB):	35,7	36,8
Margin (dB):	3,8	3,3
Frequency (MHz):	237,00	203,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	36-78
Value (dB):	60,6	60,4
Limit (dB):	45,0	45,0
Margin (dB):	15,6	15,4
Frequency (MHz):	9,10	9,10



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	12
Pair:	78	36
Value (dB):	36,6	38,1
Limit (dB):	33,1	34,2
Margin (dB):	3,5	3,9
Frequency (MHz):	237,00	204,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	12
Pair:	78	36
Value (dB):	69,6	76,4
Limit (dB):	54,3	61,2
Margin (dB):	15,3	15,2
Frequency (MHz):	2,20	1,00

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

## Cable Label: 2

Overall Result:



Date & Time: 09.02.2022 9:49:56 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

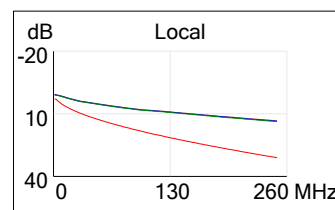


Wiremap: T568B

	Value	Limit	Margin
Length (m):	45,5	90,0	44,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	232,0	498,0	266,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	11,9	21,0	9,1

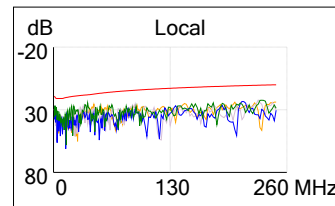
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,2	13,8
Limit (dB):	3,1	31,1
Margin (dB):	1,9	17,3
Frequency (MHz):	3,10	250,00



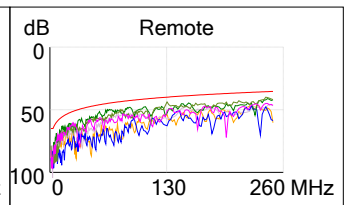
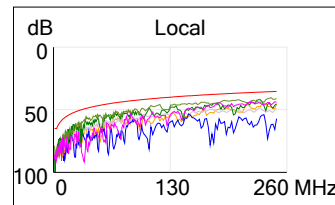
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	24,5	23,0
Limit (dB):	18,1	16,9
Margin (dB):	6,4	6,1
Frequency (MHz):	38,00	51,00



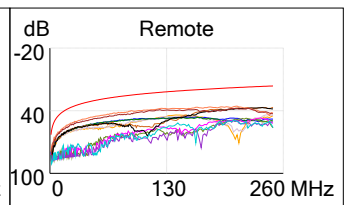
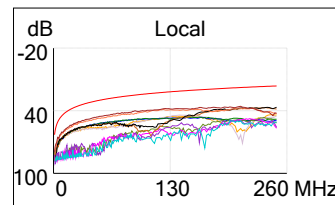
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	45,4	43,8
Limit (dB):	41,3	40,0
Margin (dB):	4,1	3,8
Frequency (MHz):	107,50	130,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	36-78
Pair:	78-36	78-36
Value (dB):	65,6	65,4
Limit (dB):	50,7	50,7
Margin (dB):	14,9	14,7
Frequency (MHz):	4,75	4,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,5	37,2
Limit (dB):	33,3	32,9
Margin (dB):	5,2	4,3
Frequency (MHz):	229,50	242,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	36	36
Pair:	45	12
Value (dB):	76,5	75,7
Limit (dB):	61,2	61,2
Margin (dB):	15,3	14,5
Frequency (MHz):	1,00	1,00

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

## Cable Label: 3

Overall Result:



Date & Time: 09.02.2022 9:50:36 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

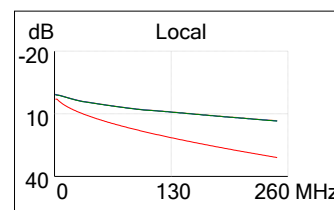


Wiremap: T568B

	Value	Limit	Margin
Length (m):	45,2	90,0	44,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	232,0	498,0	266,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	10,5	21,0	10,5

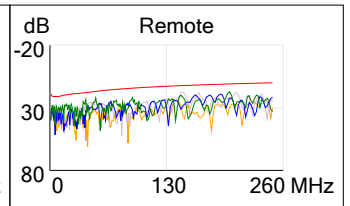
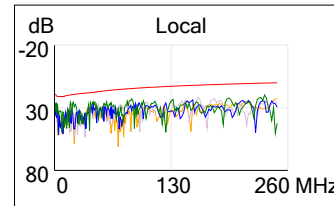
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	1,1	13,5
Limit (dB):	3,0	31,0
Margin (dB):	1,9	17,5
Frequency (MHz):	2,80	249,00



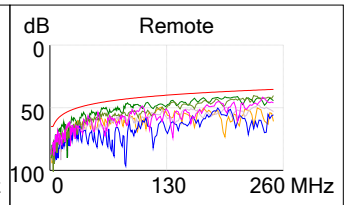
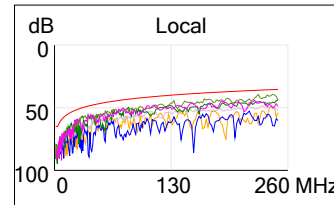
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	78
Pair:	78	78
Value (dB):	25,6	17,5
Limit (dB):	19,4	12,3
Margin (dB):	6,2	5,2
Frequency (MHz):	20,65	148,00



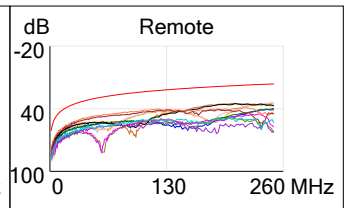
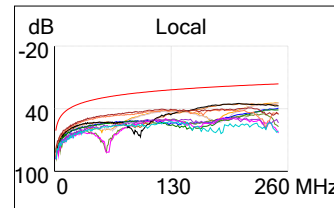
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,5	46,1
Limit (dB):	36,0	42,9
Margin (dB):	3,5	3,2
Frequency (MHz):	227,00	86,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	49,0	48,9
Limit (dB):	32,9	32,9
Margin (dB):	16,1	16,0
Frequency (MHz):	36,75	36,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,5	41,3
Limit (dB):	33,4	37,1
Margin (dB):	5,1	4,2
Frequency (MHz):	227,00	135,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	32,0	32,2
Limit (dB):	14,1	13,4
Margin (dB):	17,9	18,8
Frequency (MHz):	226,00	246,50

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

## Cable Label: 4

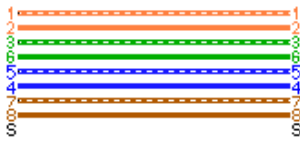
Overall Result:



Date & Time: 09.02.2022 9:56:59 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

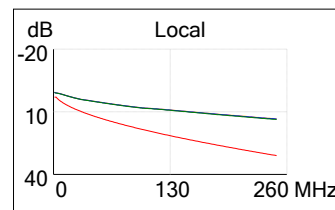


Wiremap: T568B

	Value	Limit	Margin
Length (m):	45,6	90,0	44,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	232,0	498,0	266,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,8	21,0	12,2

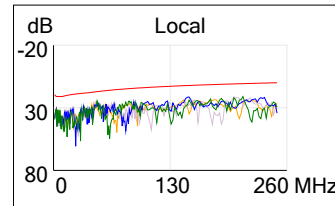
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	1,0	13,7
Limit (dB):	3,0	31,0
Margin (dB):	2,0	17,3
Frequency (MHz):	2,95	248,50



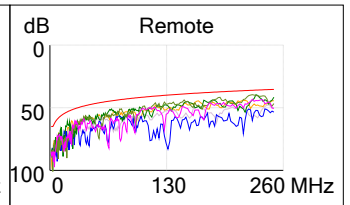
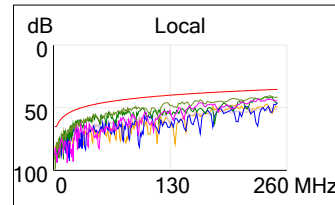
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 45	78 78
Value (dB):	24,5 23,5	20,5 19,0
Limit (dB):	17,1 15,7	10,8 10,8
Margin (dB):	7,4 7,8	9,7 8,2
Frequency (MHz):	48,50 67,75	210,50 211,00



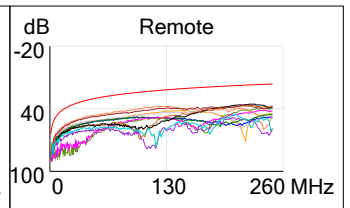
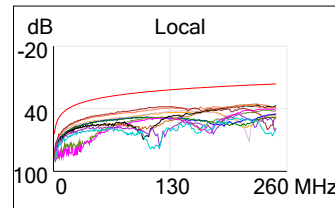
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-78	Local: Remote: 36-78 36-45
Value (dB):	44,8 39,6	40,4 39,6
Limit (dB):	40,2 36,1	35,6 35,9
Margin (dB):	4,6 3,5	4,8 3,7
Frequency (MHz):	127,00 225,50	241,50 229,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 36-45 45-36
Value (dB):	38,7 38,6	35,5 35,6
Limit (dB):	23,7 23,7	17,2 17,2
Margin (dB):	15,0 14,9	18,3 18,4
Frequency (MHz):	106,00 106,00	224,00 224,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36	Local: Remote: 36 12	Local: Remote: 45 36
Value (dB):	37,7 36,5	37,7 36,5	76,1 74,2	35,3 33,2
Limit (dB):	32,9 33,3	32,9 33,3	61,2 61,2	14,2 14,2
Margin (dB):	4,8 3,2	4,8 3,2	14,9 13,0	21,1 19,0
Frequency (MHz):	242,00 230,50	242,00 230,50	1,00 1,00	224,00 222,50

## PS-ACR-F: Pass

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

## Cable Label: 5

Overall Result:



Date & Time: 09.02.2022 9:57:46 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

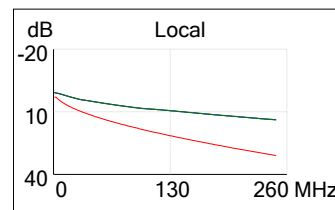


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,0	90,0	43,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	241,0	498,0	257,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,9	21,0	11,1

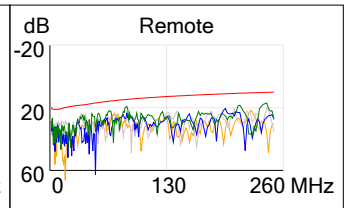
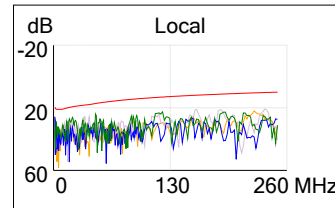
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,0
Limit (dB):	3,0	31,1
Margin (dB):	1,9	17,1
Frequency (MHz):	2,80	250,00



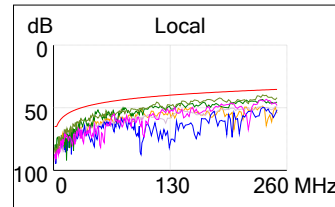
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	23,4	19,2
Limit (dB):	17,3	14,7
Margin (dB):	6,1	4,5
Frequency (MHz):	47,25	85,75



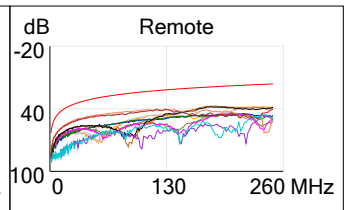
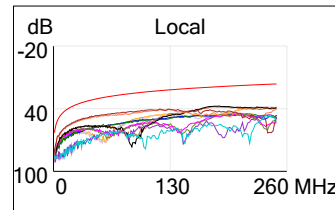
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	39,8	41,1
Limit (dB):	35,9	37,8
Margin (dB):	3,9	3,3
Frequency (MHz):	232,50	177,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	66,6	66,5
Limit (dB):	51,8	51,8
Margin (dB):	14,8	14,7
Frequency (MHz):	4,15	4,15



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	37,9	39,4
Limit (dB):	33,2	35,2
Margin (dB):	4,7	4,2
Frequency (MHz):	232,50	176,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Pair:	45	12
Value (dB):	77,1	76,6
Limit (dB):	61,2	61,2
Margin (dB):	15,9	15,4
Frequency (MHz):	1,00	1,00

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

## Cable Label: 6

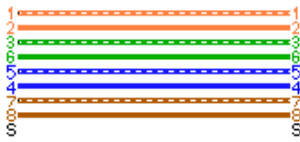
Overall Result:



Date & Time: 09.02.2022 9:58:17 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

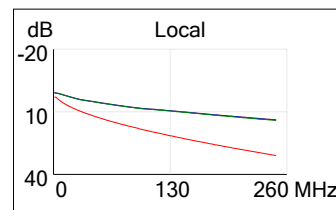


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,3	90,0	42,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	241,0	498,0	257,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	10,1	21,0	10,9

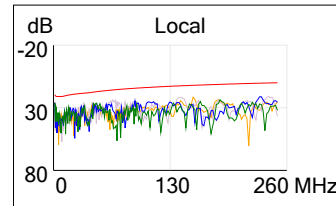
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,2
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,8
Frequency (MHz):	2,20	249,00



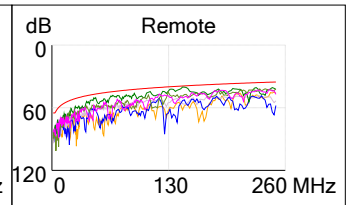
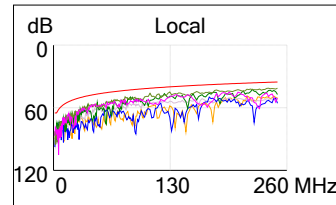
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	19,8	22,9
Limit (dB):	12,5	18,4
Margin (dB):	7,3	4,5
Frequency (MHz):	142,50	33,75



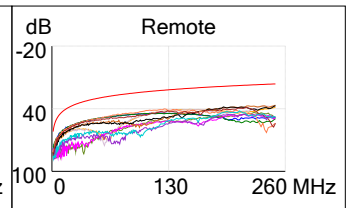
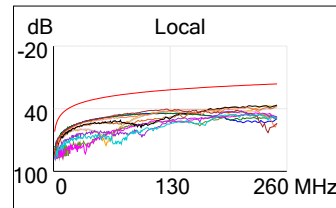
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	44,9	40,2
Limit (dB):	40,1	39,2
Margin (dB):	4,8	1,0
Frequency (MHz):	128,50	145,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-12	45-36
Remote:	45-12	45-36
Pair:	45-12	45-36
Value (dB):	63,6	63,6
Limit (dB):	46,2	46,2
Margin (dB):	17,4	17,4
Frequency (MHz):	7,90	7,90



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,6	39,3
Limit (dB):	33,0	36,6
Margin (dB):	5,6	2,7
Frequency (MHz):	240,00	146,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	74,7	73,6
Limit (dB):	60,0	60,0
Margin (dB):	14,7	13,6
Frequency (MHz):	1,15	1,15

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



## Cable Label: 7

Overall Result:



Date & Time: 09.02.2022 9:58:59 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

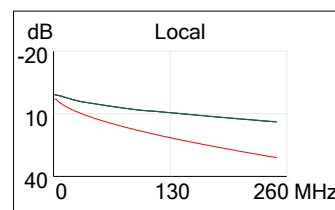


Wiremap: T568B

	Value	Limit	Margin
Length (m):	46,9	90,0	43,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	240,0	498,0	258,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,1	21,0	11,9

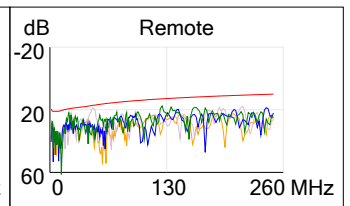
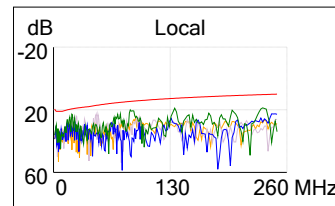
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Pair:	12	13,9
Value (dB):	1,0	30,9
Limit (dB):	3,0	17,0
Margin (dB):	2,0	247,50
Frequency (MHz):	2,95	



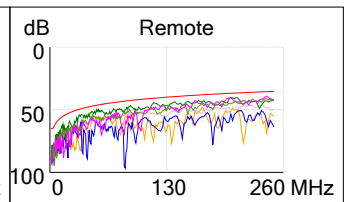
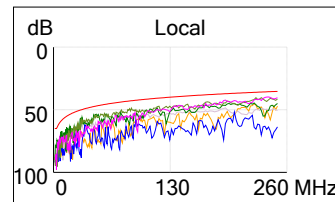
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	78
Value (dB):	22,7	18,8
Limit (dB):	19,4	17,2
Margin (dB):	3,3	1,6
Frequency (MHz):	20,65	47,50



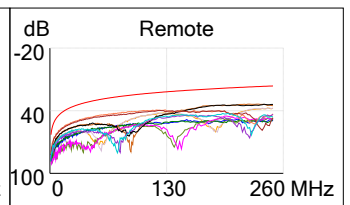
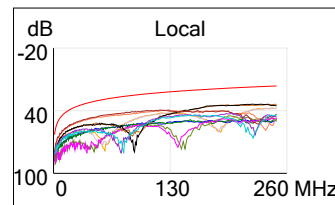
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45-78	36-45
Pair:	45-78	36-45
Value (dB):	39,9	40,0
Limit (dB):	35,7	36,9
Margin (dB):	4,2	3,1
Frequency (MHz):	237,50	201,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	58,9	58,8
Limit (dB):	44,6	44,6
Margin (dB):	14,3	14,2
Frequency (MHz):	9,55	9,55



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	37,9	37,1
Limit (dB):	33,5	34,3
Margin (dB):	4,4	2,8
Frequency (MHz):	225,00	201,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	74,6	74,2
Limit (dB):	61,2	61,2
Margin (dB):	13,4	13,0
Frequency (MHz):	1,00	1,00

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

## Cable Label: 8

Overall Result:



Date & Time: 09.02.2022 9:59:31 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

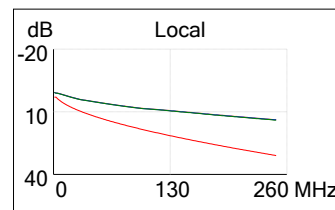


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,1	90,0	42,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	240,0	498,0	258,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,5	21,0	11,5

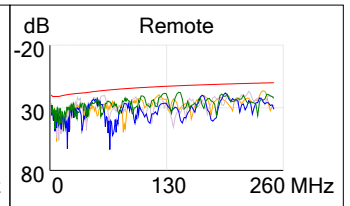
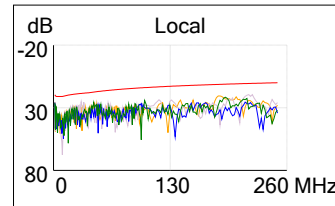
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	1,1	14,1
Limit (dB):	3,0	31,1
Margin (dB):	1,9	17,0
Frequency (MHz):	2,80	249,50



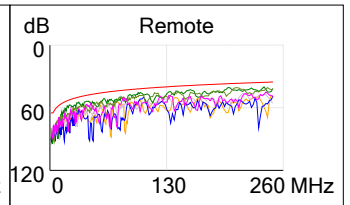
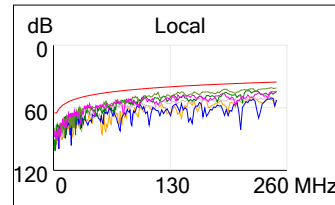
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36 36	36 12
Value (dB):	25,2 21,9	18,9 16,2
Limit (dB):	18,6 18,6	10,6 10,3
Margin (dB):	6,6 3,3	8,3 5,9
Frequency (MHz):	30,85 30,85	216,50 236,50



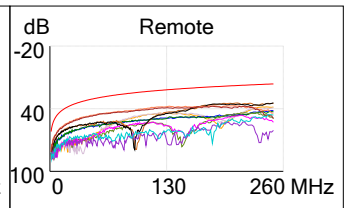
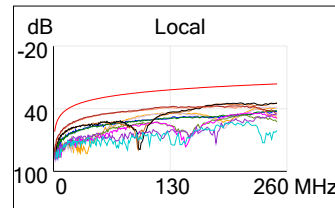
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 36-78 36-45
Value (dB):	45,3 45,5	40,6 39,1
Limit (dB):	40,8 42,0	35,4 35,3
Margin (dB):	4,5 3,5	5,2 3,8
Frequency (MHz):	116,50 98,25	249,00 250,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 36-45 45-36
Value (dB):	53,9 48,6	33,9 33,8
Limit (dB):	39,0 33,7	16,2 16,2
Margin (dB):	14,9 14,9	17,7 17,6
Frequency (MHz):	18,25 33,50	250,00 250,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36
Value (dB):	39,3 43,1	38,4 37,2
Limit (dB):	33,7 39,3	32,7 32,7
Margin (dB):	5,6 3,8	5,7 4,5
Frequency (MHz):	217,00 100,50	249,50 250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 45	Local: Remote: 36 36
Value (dB):	76,0 75,3	32,2 32,4
Limit (dB):	61,2 61,2	14,2 13,2
Margin (dB):	14,8 14,1	18,0 19,2
Frequency (MHz):	1,00 1,00	223,00 250,00

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



## Cable Label: 9

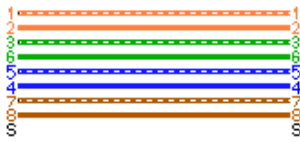
Overall Result:



Date & Time: 09.02.2022 10:00:26 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

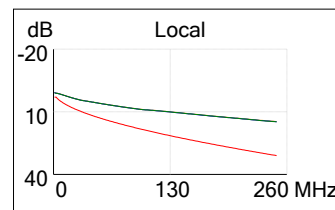


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,1	90,0	39,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	257,0498,0	241,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,4	21,0	11,7

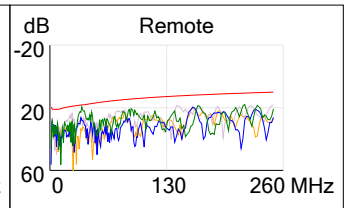
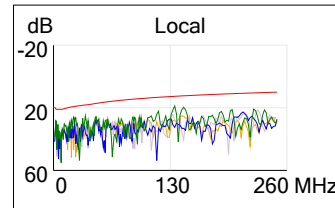
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	1,1	14,9
Limit (dB):	3,0	31,1
Margin (dB):	1,9	16,2
Frequency (MHz):	2,95	250,00



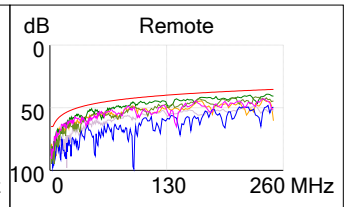
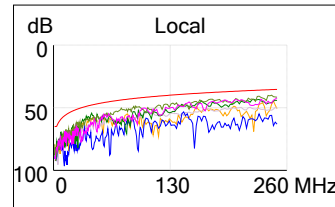
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	18,5	19,5
Limit (dB):	12,7	18,2
Margin (dB):	5,8	1,3
Frequency (MHz):	135,50	35,50



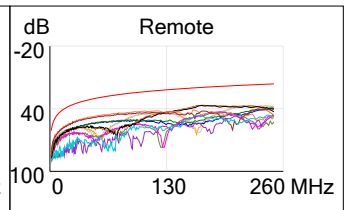
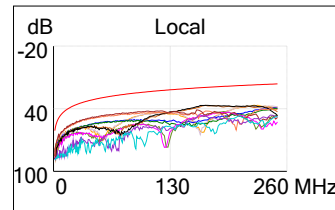
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	39,6	45,3
Limit (dB):	35,6	42,4
Margin (dB):	4,0	2,9
Frequency (MHz):	242,00	92,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	64,9	64,9
Limit (dB):	49,1	49,1
Margin (dB):	15,8	15,8
Frequency (MHz):	5,65	5,65



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	38,4	38,2
Limit (dB):	33,4	35,6
Margin (dB):	5,0	2,6
Frequency (MHz):	228,50	167,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	45	12
Value (dB):	75,9	76,1
Limit (dB):	61,2	61,2
Margin (dB):	14,7	14,9
Frequency (MHz):	1,00	1,00

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

## Cable Label: 10

Overall Result:



Date & Time: 09.02.2022 10:01:11 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

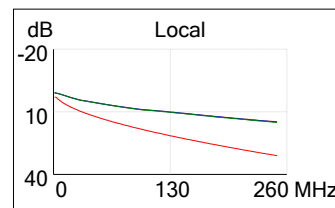


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,4	90,0	39,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	256,0	498,0	242,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,8	21,0	11,2

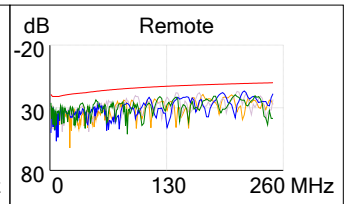
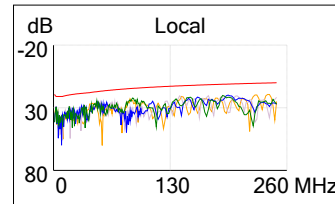
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,2	15,1
Limit (dB):	3,1	30,9
Margin (dB):	1,9	15,8
Frequency (MHz):	3,10	247,50



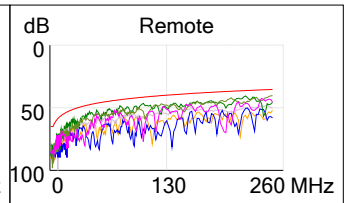
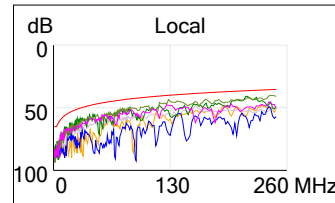
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	45
Pair:	36	45
Value (dB):	24,3	18,0
Limit (dB):	17,0	12,5
Margin (dB):	7,3	5,5
Frequency (MHz):	49,75	140,50



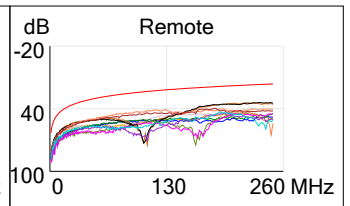
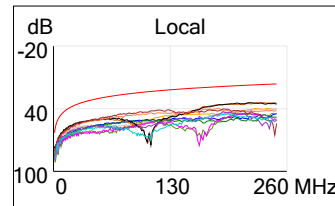
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	43,5	40,6
Limit (dB):	40,1	36,3
Margin (dB):	3,4	4,3
Frequency (MHz):	128,00	218,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	34,6	34,6
Limit (dB):	18,0	18,0
Margin (dB):	16,6	16,6
Frequency (MHz):	204,50	204,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,3	38,6
Limit (dB):	33,8	33,4
Margin (dB):	4,5	5,2
Frequency (MHz):	216,00	226,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	32,9	32,5
Limit (dB):	14,1	13,4
Margin (dB):	18,8	19,1
Frequency (MHz):	225,50	246,00

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

## Cable Label: 11

Overall Result:



Date & Time: 09.02.2022 10:01:49 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

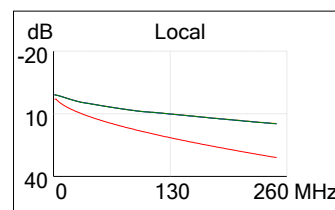


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,0	90,0	40,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	256,0	498,0	242,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,3	21,0	10,7

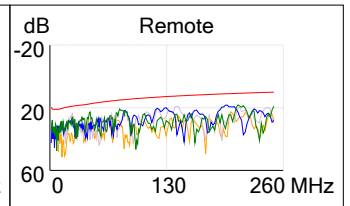
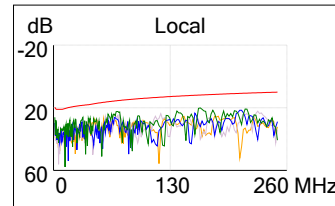
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,1	14,9
Limit (dB):	3,0	31,1
Margin (dB):	1,9	16,2
Frequency (MHz):	2,95	250,00



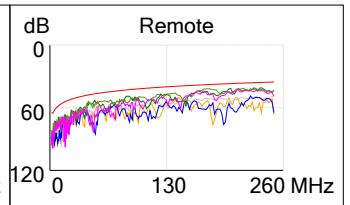
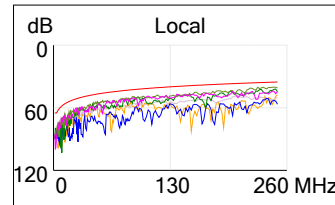
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	45
Pair:	78	45
Value (dB):	22,3	23,7
Limit (dB):	15,5	19,0
Margin (dB):	6,8	4,7
Frequency (MHz):	70,00	24,85



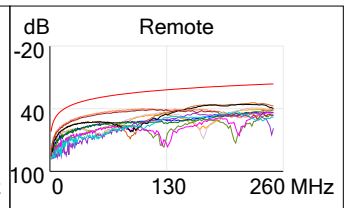
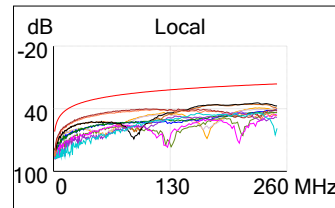
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,2	41,8
Limit (dB):	35,9	37,9
Margin (dB):	4,3	3,9
Frequency (MHz):	232,50	175,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	48,8	50,6
Limit (dB):	34,9	36,8
Margin (dB):	13,9	13,8
Frequency (MHz):	29,20	23,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,3	37,6
Limit (dB):	33,4	33,4
Margin (dB):	4,9	4,2
Frequency (MHz):	228,50	228,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	69,4	74,8
Limit (dB):	54,3	60,0
Margin (dB):	15,1	14,8
Frequency (MHz):	2,20	1,15

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

## Cable Label: 12

Overall Result:



Date & Time: 09.02.2022 10:02:24 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

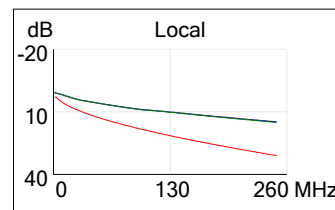


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,4	90,0	39,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	256,0	498,0	242,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,3	21,0	11,7

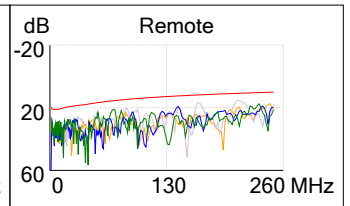
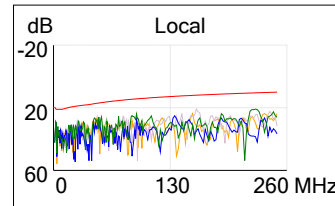
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,1	15,1
Limit (dB):	3,0	30,9
Margin (dB):	1,9	15,8
Frequency (MHz):	2,95	247,50



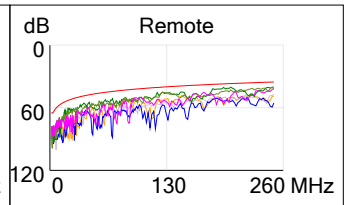
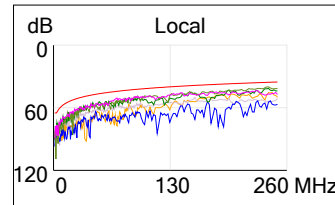
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	20,3	15,1
Limit (dB):	12,0	10,8
Margin (dB):	8,3	4,3
Frequency (MHz):	160,00	209,00



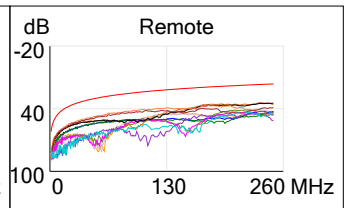
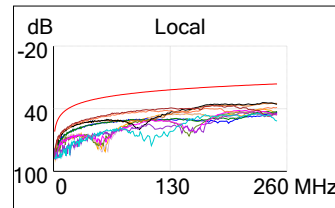
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,9	40,6
Limit (dB):	35,7	37,2
Margin (dB):	4,2	3,4
Frequency (MHz):	238,50	193,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	50,7	44,1
Limit (dB):	34,4	27,9
Margin (dB):	16,3	16,2
Frequency (MHz):	30,85	65,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,1	38,2
Limit (dB):	33,0	34,3
Margin (dB):	4,1	3,9
Frequency (MHz):	239,00	201,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	76,2	74,3
Limit (dB):	60,0	60,0
Margin (dB):	16,2	14,3
Frequency (MHz):	1,15	1,15

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

## Cable Label: 13

Overall Result:



Date & Time: 09.02.2022 10:03:09 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

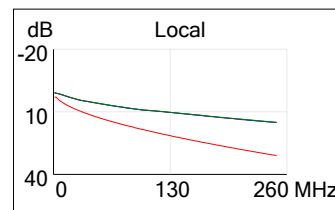


Wiremap: T568B

	Value	Limit	Margin
Length (m):	51,1	90,0	38,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	262,0	498,0	236,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,6	21,0	11,4

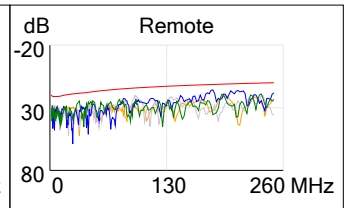
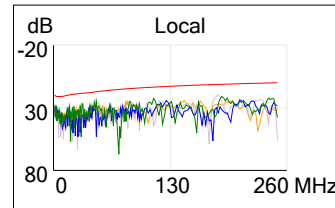
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Pair:	1,1	15,2
Value (dB):	3,0	31,0
Limit (dB):	1,9	15,8
Margin (dB):	2,95	249,00
Frequency (MHz):		



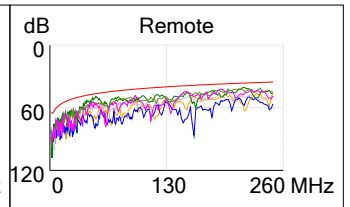
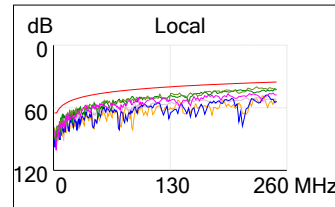
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	23,1	15,7
Value (dB):	17,3	11,4
Limit (dB):	5,8	4,3
Margin (dB):	47,00	181,50
Frequency (MHz):		



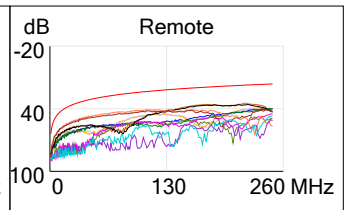
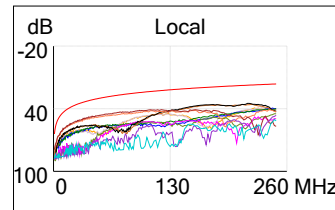
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	39,6	49,1
Value (dB):	36,1	46,5
Limit (dB):	3,5	2,6
Margin (dB):	225,50	51,25
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	58,9	58,9
Value (dB):	43,7	43,7
Limit (dB):	15,2	15,2
Margin (dB):	10,60	10,60
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	38,3	48,0
Value (dB):	33,5	44,1
Limit (dB):	4,8	3,9
Margin (dB):	225,50	51,25
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	36
Value (dB):	38,2	38,2
Limit (dB):	33,0	33,8
Margin (dB):	5,2	4,4
Frequency (MHz):	241,50	214,00

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

## Cable Label: 14

Overall Result:



Date & Time: 09.02.2022 10:03:44 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

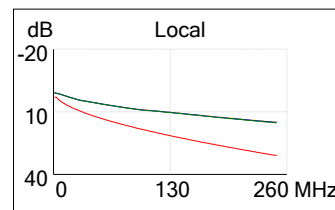


Wiremap: T568B

	Value	Limit	Margin
Length (m):	51,3	90,0	38,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	261,0	498,0	237,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,7	21,0	11,3

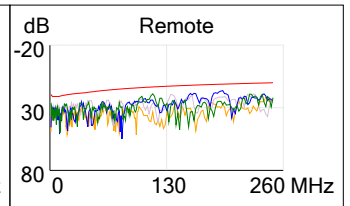
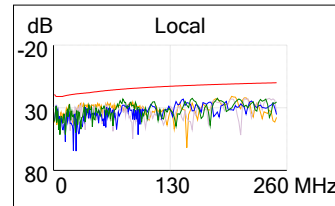
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,2	15,3
Limit (dB):	3,0	30,9
Margin (dB):	1,8	15,6
Frequency (MHz):	2,95	247,50



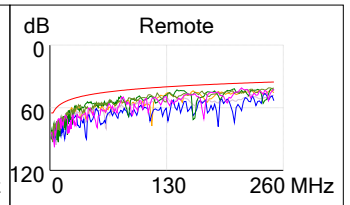
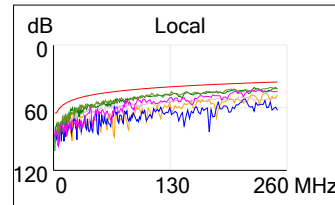
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	45
Pair:	78	45
Value (dB):	27,1	16,3
Limit (dB):	19,8	11,0
Margin (dB):	7,3	5,1
Frequency (MHz):	17,65	192,50



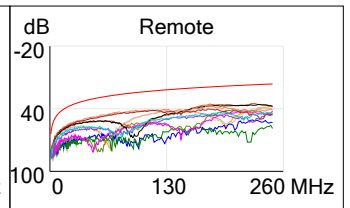
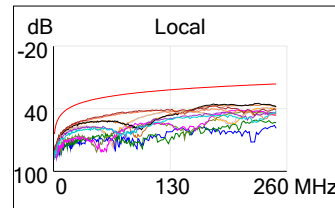
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	40,6	42,9
Limit (dB):	36,1	39,4
Margin (dB):	4,5	3,5
Frequency (MHz):	223,50	141,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	45-36
Remote:	36-45	36-45
Pair:	45-36	36-45
Value (dB):	35,5	35,5
Limit (dB):	19,2	19,2
Margin (dB):	16,3	16,3
Frequency (MHz):	178,00	178,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,7	41,2
Limit (dB):	32,9	37,3
Margin (dB):	4,8	3,9
Frequency (MHz):	244,50	133,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,7	37,2
Limit (dB):	32,9	32,9
Margin (dB):	4,8	4,3
Frequency (MHz):	245,00	245,00

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



## Cable Label: 15

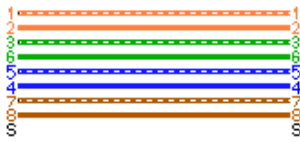
Overall Result:



Date & Time: 09.02.2022 10:04:20 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

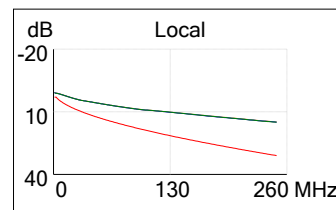


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,5	90,0	39,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	259,0498,0	239,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,4	21,0	11,6

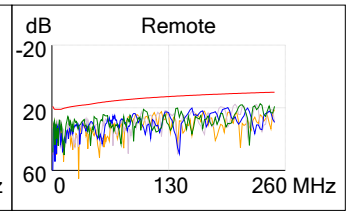
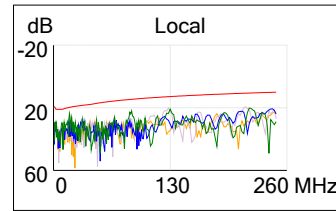
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,1	15,1
Limit (dB):	3,0	31,1
Margin (dB):	1,9	16,0
Frequency (MHz):	2,95	250,00



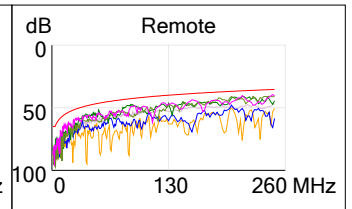
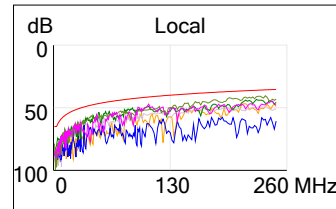
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	78	36
Value (dB):	23,7	25,6
Limit (dB):	19,7	10,7
Margin (dB):	4,0	5,9
Frequency (MHz):	17,80	17,80



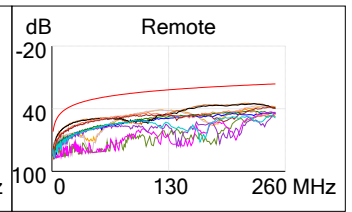
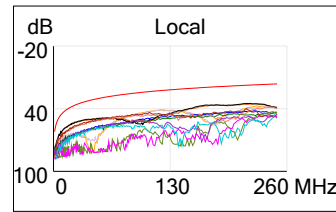
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-78
Remote:	36-78	45-78
Pair:	36-78	45-78
Value (dB):	40,3	40,3
Limit (dB):	36,0	36,5
Margin (dB):	4,3	3,8
Frequency (MHz):	228,50	212,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	62,1	62,1
Limit (dB):	46,2	46,2
Margin (dB):	15,9	15,9
Frequency (MHz):	7,90	7,90



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	38,8	37,3
Limit (dB):	33,8	33,9
Margin (dB):	5,0	3,4
Frequency (MHz):	214,00	212,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	74,5	72,7
Limit (dB):	60,0	60,0
Margin (dB):	14,5	12,7
Frequency (MHz):	1,15	1,15

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

## Cable Label: 16

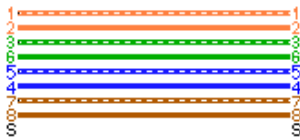
Overall Result:



Date & Time: 09.02.2022 10:04:53 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

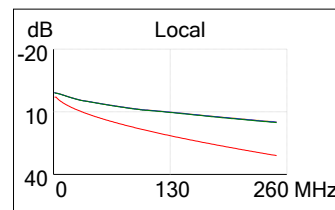


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,9	90,0	39,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	259,0	498,0	239,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,6	21,0	11,5

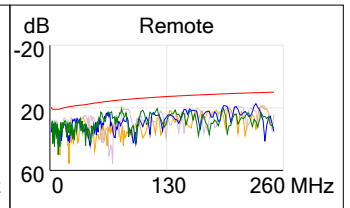
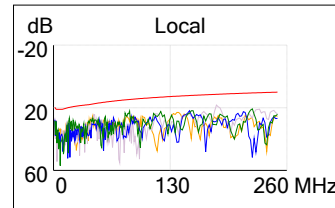
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,1	15,2
Limit (dB):	3,0	30,9
Margin (dB):	1,9	15,7
Frequency (MHz):	2,95	247,50



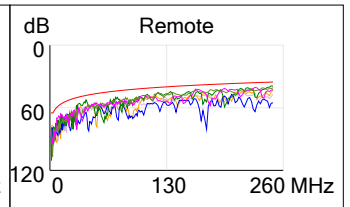
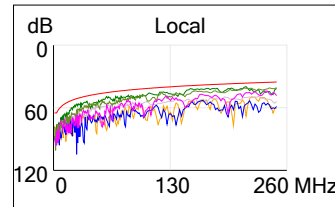
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	45
Pair:	36	78
Value (dB):	23,7	20,4
Limit (dB):	17,5	15,0
Margin (dB):	6,2	5,4
Frequency (MHz):	45,00	79,75



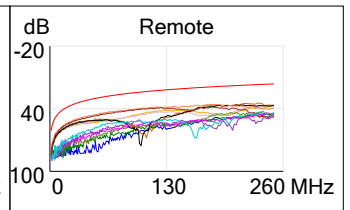
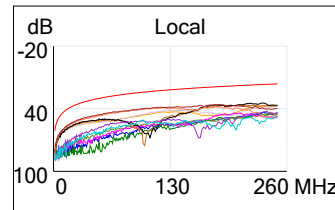
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	41,7	38,5
Limit (dB):	38,9	35,4
Margin (dB):	2,8	3,1
Frequency (MHz):	152,50	247,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	42,6	42,6
Limit (dB):	27,6	27,7
Margin (dB):	15,0	14,9
Frequency (MHz):	67,25	66,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	35,4
Limit (dB):	33,9	32,7
Margin (dB):	3,7	2,7
Frequency (MHz):	212,00	249,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	73,4	73,8
Limit (dB):	61,2	61,2
Margin (dB):	12,2	12,6
Frequency (MHz):	1,00	1,00

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

## Cable Label: 17

Overall Result:



Date & Time: 09.02.2022 10:05:32 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

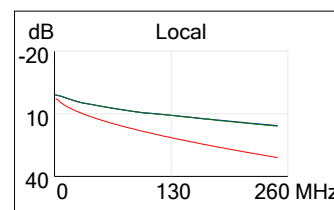


Wiremap: T568B

	Value	Limit	Margin
Length (m):	53,2	90,0	36,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	272,0	498,0	226,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,8	21,0	11,2

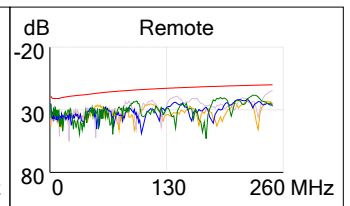
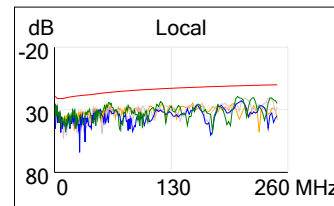
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	1,2	15,9
Value (dB):	3,0	30,9
Limit (dB):	1,8	15,0
Margin (dB):	2,95	247,50
Frequency (MHz):		



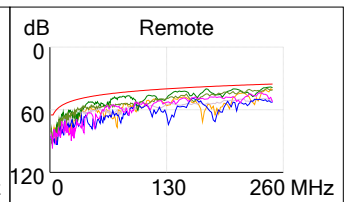
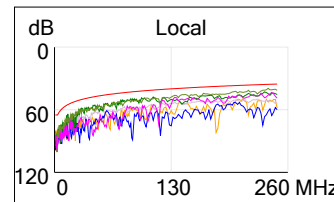
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	23,3	19,3
Value (dB):	13,8	13,8
Limit (dB):	16,2	10,9
Margin (dB):	7,1	8,4
Frequency (MHz):	60,50	250,00



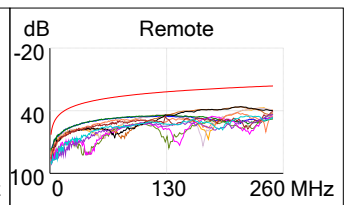
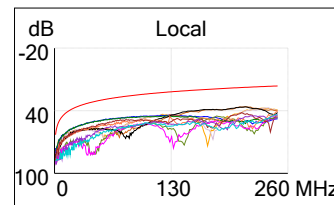
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	39,5	39,5
Value (dB):	40,0	38,1
Limit (dB):	35,7	35,7
Margin (dB):	3,8	2,6
Frequency (MHz):	238,00	245,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	12-45	36-45
Pair:	68,1	64,1
Value (dB):	64,1	36,1
Limit (dB):	50,7	17,6
Margin (dB):	17,4	18,5
Frequency (MHz):	4,75	212,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	38,2	38,2
Value (dB):	34,9	34,9
Limit (dB):	33,1	32,8
Margin (dB):	5,1	2,1
Frequency (MHz):	237,50	246,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Pair:	75,4	75,1
Value (dB):	61,2	61,2
Limit (dB):	14,6	13,6
Margin (dB):	19,4	20,9
Frequency (MHz):	214,50	239,00

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

## Cable Label: 18

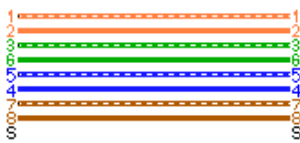
Overall Result:



Date & Time: 09.02.2022 10:06:07 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

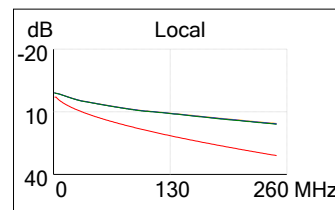


Wiremap: T568B

	Value	Limit	Margin
Length (m):	53,5	90,0	36,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	272,0	498,0	226,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,7	21,0	11,3

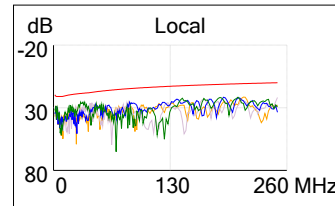
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,2	16,0
Limit (dB):	3,0	31,0
Margin (dB):	1,8	15,0
Frequency (MHz):	2,95	248,50



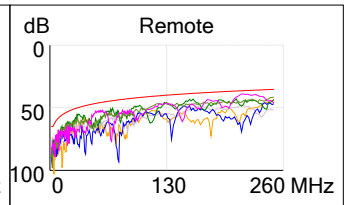
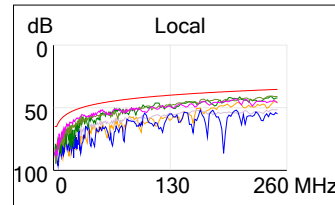
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	45
Pair:	78	36
Value (dB):	25,3	22,5
Limit (dB):	18,5	17,7
Margin (dB):	6,8	4,8
Frequency (MHz):	32,25	42,75



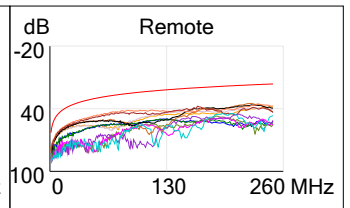
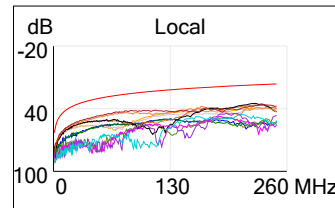
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	45-78
Remote:	36-78	36-45
Pair:	36-45	45-78
Value (dB):	40,9	39,1
Limit (dB):	37,1	36,5
Margin (dB):	3,8	2,6
Frequency (MHz):	196,00	213,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	45-36	36-45
Pair:	78-36	36-78
Value (dB):	43,0	42,9
Limit (dB):	27,4	27,4
Margin (dB):	15,6	15,5
Frequency (MHz):	69,25	69,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	37,1	37,7
Limit (dB):	32,9	33,7
Margin (dB):	4,2	4,0
Frequency (MHz):	242,00	217,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	73,9	73,3
Limit (dB):	60,0	60,0
Margin (dB):	13,9	13,3
Frequency (MHz):	1,15	1,15

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

## Cable Label: 19

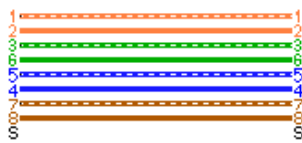
Overall Result:



Date & Time: 09.02.2022 10:06:40 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

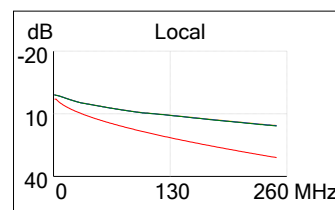


Wiremap: T568B

	Value	Limit	Margin
Length (m):	53,2	90,0	36,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	272,0	498,0	226,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,4	21,0	11,6

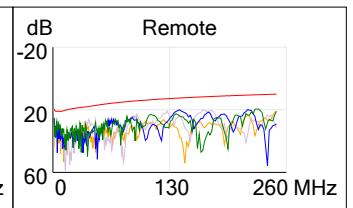
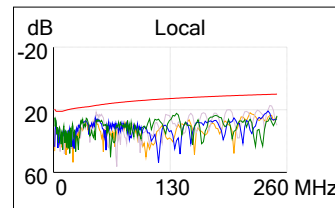
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	45	78
Value (dB):	1,2	15,9
Limit (dB):	3,0	31,0
Margin (dB):	1,8	15,1
Frequency (MHz):	2,95	248,50



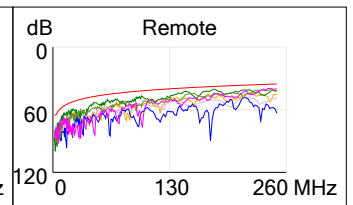
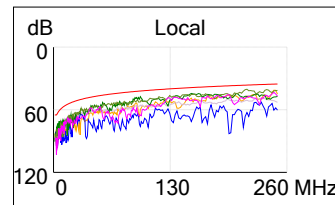
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	78
Pair:	36	78
Value (dB):	21,6	20,0
Limit (dB):	17,2	12,5
Margin (dB):	4,4	7,5
Frequency (MHz):	47,50	141,00



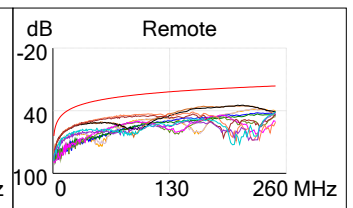
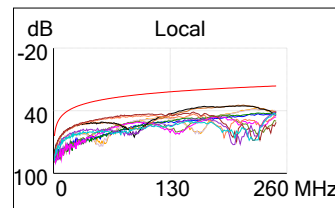
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,3	40,2
Limit (dB):	36,4	37,7
Margin (dB):	3,9	2,5
Frequency (MHz):	214,00	179,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	35,8	35,8
Limit (dB):	19,7	19,7
Margin (dB):	16,1	16,1
Frequency (MHz):	168,00	168,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	78
Pair:	36	78
Value (dB):	41,1	38,2
Limit (dB):	36,2	35,1
Margin (dB):	4,9	3,1
Frequency (MHz):	153,50	179,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	78
Pair:	36	78
Value (dB):	74,6	76,3
Limit (dB):	61,2	61,2
Margin (dB):	13,4	15,1
Frequency (MHz):	1,00	1,00

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

## Cable Label: 20

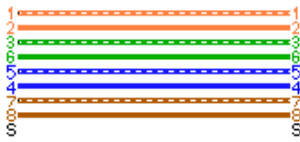
Overall Result:



Date & Time: 09.02.2022 10:07:13 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

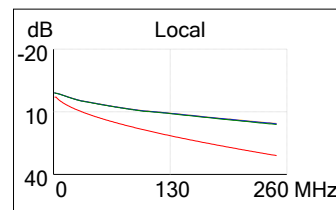


Wiremap: T568B

	Value	Limit	Margin
Length (m):	53,5	90,0	36,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	272,0	498,0	226,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,5	21,0	11,5

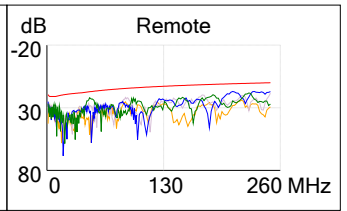
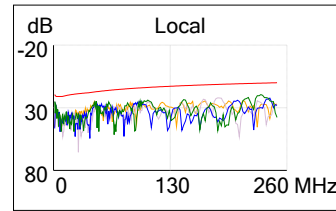
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	1,2	16,1
Value (dB):	3,0	31,0
Limit (dB):	1,8	14,9
Margin (dB):	2,95	248,50
Frequency (MHz):		



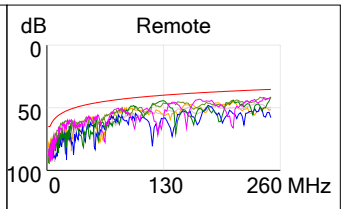
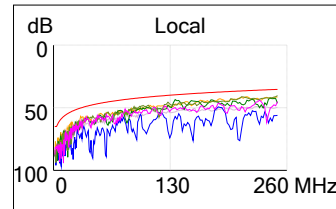
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	24,3	21,9
Value (dB):	17,3	19,5
Limit (dB):	7,0	10,4
Margin (dB):	47,25	231,00
Frequency (MHz):	47,25	250,00



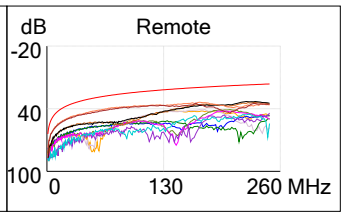
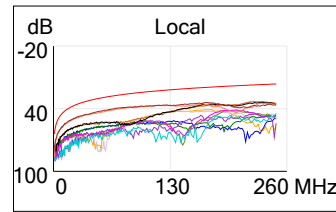
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	43,5	44,0
Value (dB):	39,7	40,1
Limit (dB):	3,8	3,9
Margin (dB):	135,50	128,00
Frequency (MHz):	135,50	250,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Pair:	50,3	54,1
Value (dB):	38,4	42,3
Limit (dB):	11,9	11,8
Margin (dB):	19,45	12,40
Frequency (MHz):	19,45	231,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	37,4	41,8
Value (dB):	33,8	37,4
Limit (dB):	3,6	4,4
Margin (dB):	214,50	130,00
Frequency (MHz):	214,50	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	37,4	41,8
Value (dB):	33,8	37,4
Limit (dB):	3,6	4,4
Margin (dB):	170,50	231,50
Frequency (MHz):	170,50	250,00

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



## Cable Label: 21

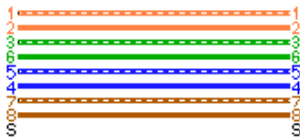
Overall Result:



Date & Time: 09.02.2022 10:08:21 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

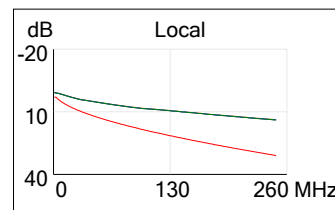


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,0	90,0	43,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	241,0	498,0	257,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,5	21,0	11,5

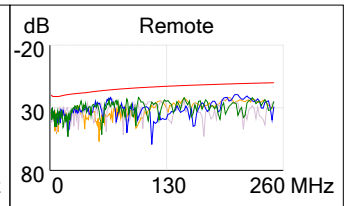
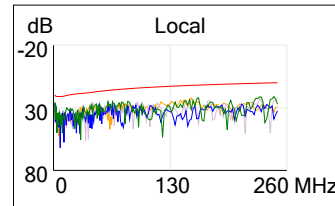
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	1,0	14,0
Limit (dB):	3,0	31,1
Margin (dB):	2,0	17,1
Frequency (MHz):	2,80	250,00



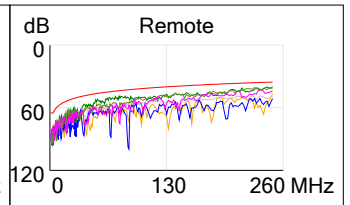
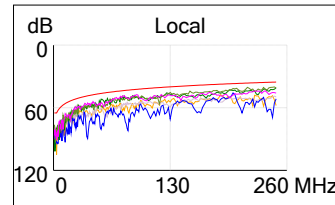
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	25,8	21,9
Limit (dB):	17,3	15,7
Margin (dB):	8,5	6,2
Frequency (MHz):	47,25	67,75



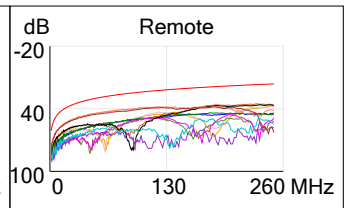
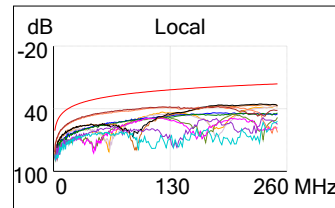
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,5	39,8
Limit (dB):	36,4	35,6
Margin (dB):	4,1	4,2
Frequency (MHz):	216,00	241,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	78-36	45-36
Value (dB):	47,6	47,5
Limit (dB):	34,2	34,2
Margin (dB):	13,4	13,3
Frequency (MHz):	31,75	31,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	45	36
Value (dB):	45,5	36,7
Limit (dB):	41,0	32,7
Margin (dB):	4,5	4,0
Frequency (MHz):	79,00	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	74,4	73,6
Limit (dB):	61,2	60,0
Margin (dB):	13,2	13,6
Frequency (MHz):	1,00	1,15

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

## Cable Label: 22

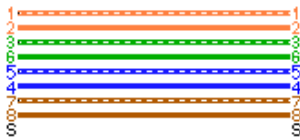
Overall Result:



Date & Time: 09.02.2022 10:08:48 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

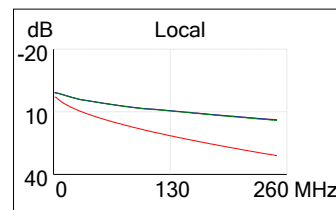


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,3	90,0	42,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	241,0	498,0	257,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,1	21,0	11,9

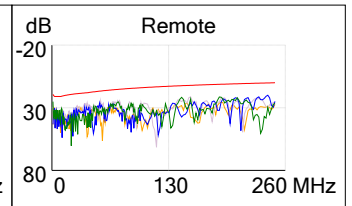
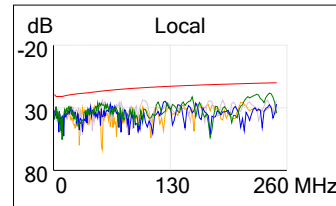
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,2
Limit (dB):	3,1	31,1
Margin (dB):	2,0	16,9
Frequency (MHz):	3,10	249,50



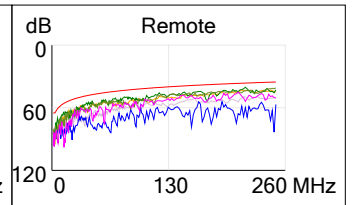
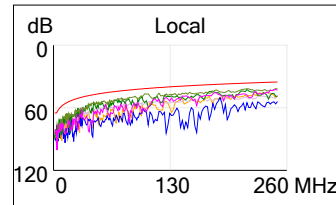
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	45
Pair:	36	45
Value (dB):	24,2	25,9
Limit (dB):	16,7	18,2
Margin (dB):	7,5	7,7
Frequency (MHz):	54,25	36,75



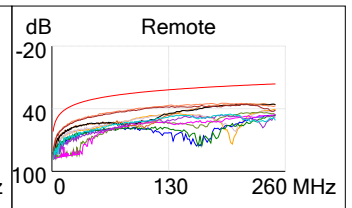
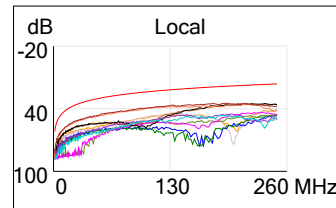
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	46,3	40,4
Limit (dB):	41,7	36,4
Margin (dB):	4,6	4,0
Frequency (MHz):	102,00	215,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	36,5	36,4
Limit (dB):	21,7	21,7
Margin (dB):	14,8	14,7
Frequency (MHz):	133,00	133,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,8	37,6
Limit (dB):	33,8	33,8
Margin (dB):	5,0	3,8
Frequency (MHz):	215,50	215,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	76,0	76,3
Limit (dB):	61,2	61,2
Margin (dB):	14,8	15,1
Frequency (MHz):	1,00	1,00

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

## Cable Label: 23

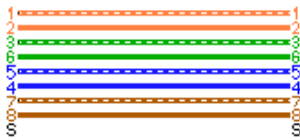
Overall Result:



Date & Time: 09.02.2022 10:09:28 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

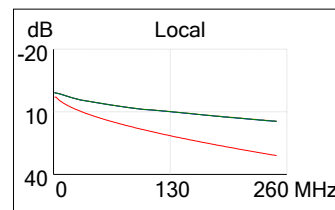


Wiremap: T568B

	Value	Limit	Margin
Length (m):	49,3	90,0	40,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	253,0	498,0	245,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,6	21,0	11,4

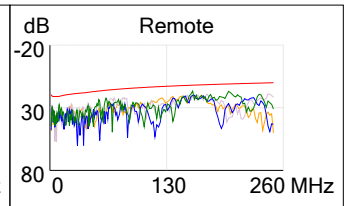
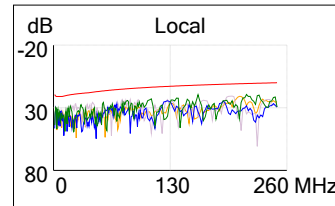
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Pair:	45	45
Value (dB):	1,1	14,7
Limit (dB):	3,0	31,1
Margin (dB):	1,9	16,4
Frequency (MHz):	2,95	250,00



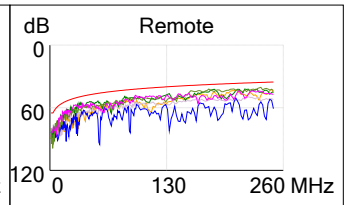
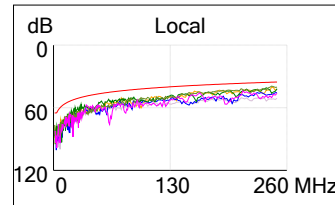
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	36	78
Value (dB):	26,6	16,6
Limit (dB):	19,1	12,0
Margin (dB):	7,5	4,6
Frequency (MHz):	24,40	159,00



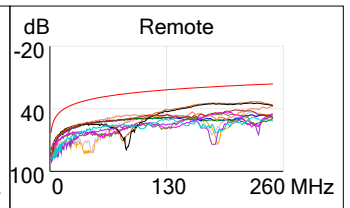
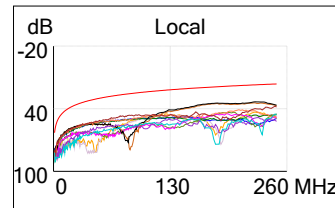
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	39,3	41,8
Limit (dB):	35,5	37,8
Margin (dB):	3,8	4,0
Frequency (MHz):	243,00	177,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	45-36
Remote:	36-45	36-45
Pair:	45-36	36-45
Value (dB):	35,1	34,6
Limit (dB):	19,5	19,1
Margin (dB):	15,6	15,5
Frequency (MHz):	172,00	180,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,3	38,9
Limit (dB):	32,9	35,0
Margin (dB):	3,4	3,9
Frequency (MHz):	243,50	183,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	45
Value (dB):	76,1	75,2
Limit (dB):	61,2	61,2
Margin (dB):	14,9	14,0
Frequency (MHz):	1,00	1,00

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

## Cable Label: 24

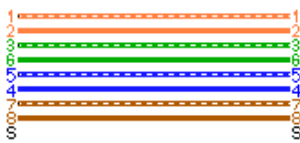
Overall Result:



Date & Time: 09.02.2022 10:09:58 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

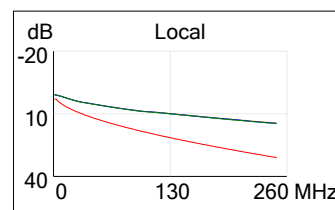


Wiremap: T568B

	Value	Limit	Margin
Length (m):	49,5	90,0	40,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	252,0	498,0	246,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,5	21,0	11,5

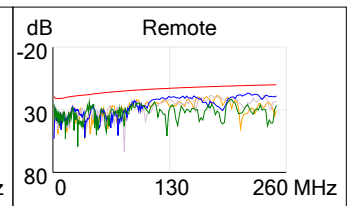
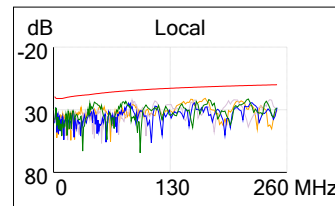
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,7
Limit (dB):	3,0	30,9
Margin (dB):	1,9	16,2
Frequency (MHz):	2,35	247,00



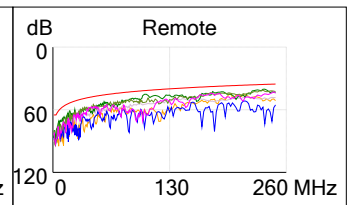
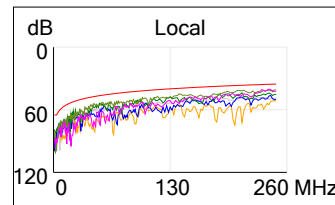
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	45
Pair:	78	78
Value (dB):	23,9	23,8
Limit (dB):	17,4	17,9
Margin (dB):	6,5	5,9
Frequency (MHz):	45,25	40,50



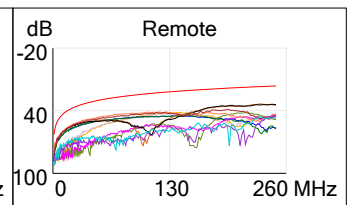
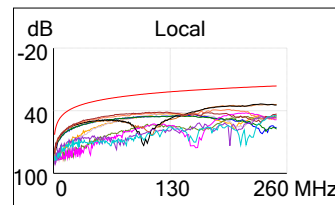
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	78	45
Pair:	78	78
Value (dB):	40,2	45,2
Limit (dB):	35,6	41,7
Margin (dB):	4,6	3,5
Frequency (MHz):	241,00	102,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	78	45
Pair:	78	78
Value (dB):	49,0	48,9
Limit (dB):	33,8	33,8
Margin (dB):	15,2	15,1
Frequency (MHz):	33,25	33,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	78	45
Pair:	78	78
Value (dB):	37,2	37,6
Limit (dB):	33,0	33,2
Margin (dB):	4,2	4,4
Frequency (MHz):	239,50	234,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	78	45
Pair:	78	78
Value (dB):	37,2	37,5
Limit (dB):	33,0	33,2
Margin (dB):	4,2	4,3
Frequency (MHz):	239,50	235,00

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

## Cable Label: 25

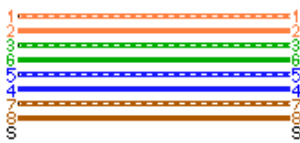
Overall Result:



Date & Time: 09.02.2022 10:10:39 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

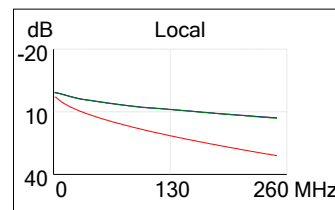


Wiremap: T568B

	Value	Limit	Margin
Length (m):	43,8	90,0	46,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	224,0	498,0	274,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	10,4	21,0	10,7

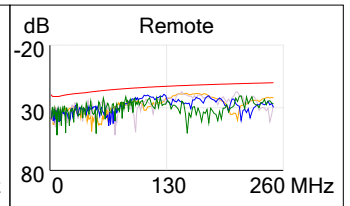
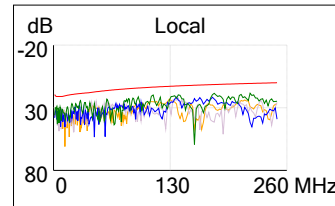
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,0	13,1
Limit (dB):	3,0	31,0
Margin (dB):	2,0	17,9
Frequency (MHz):	1,90	249,00



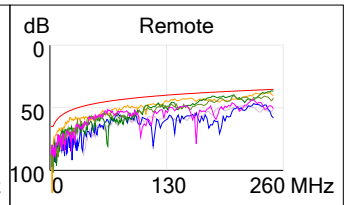
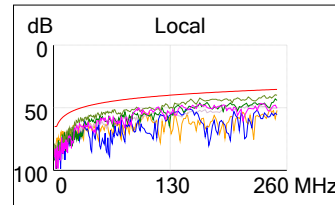
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	78	78
Value (dB):	24,1	17,2
Limit (dB):	18,6	12,3
Margin (dB):	5,5	4,9
Frequency (MHz):	29,65	147,00



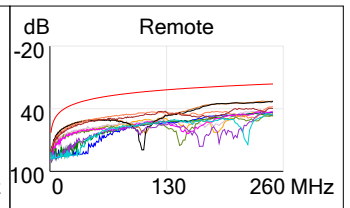
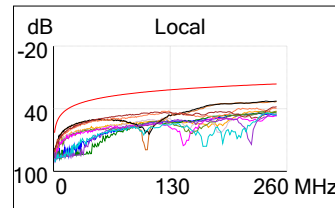
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	42,3	36,5
Limit (dB):	38,4	35,4
Margin (dB):	3,9	1,1
Frequency (MHz):	162,50	247,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	45-36	36-45
Value (dB):	32,7	32,7
Limit (dB):	16,7	16,7
Margin (dB):	16,0	16,0
Frequency (MHz):	236,50	236,50



## PS-NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	40,8	33,7
Limit (dB):	35,8	32,9
Margin (dB):	5,0	0,8
Frequency (MHz):	162,50	242,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	76,4	74,4
Limit (dB):	61,2	60,0
Margin (dB):	15,2	14,4
Frequency (MHz):	1,00	1,15

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

## Cable Label: 26

Overall Result:



Date & Time: 09.02.2022 10:11:10 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

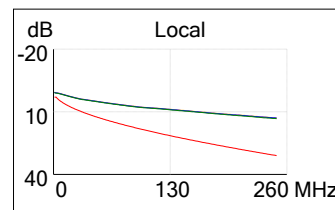


Wiremap: T568B

	Value	Limit	Margin
Length (m):	44,1	90,0	45,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	225,0	498,0	273,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	10,8	21,0	10,2

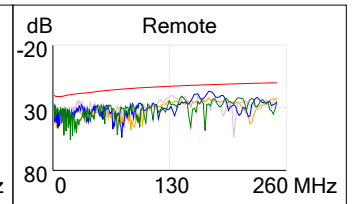
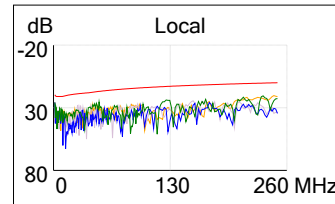
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	13,3
Limit (dB):	3,0	31,0
Margin (dB):	1,9	17,7
Frequency (MHz):	2,95	248,50



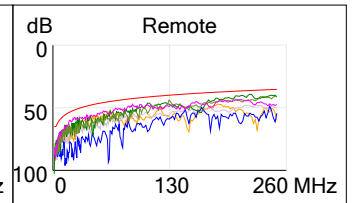
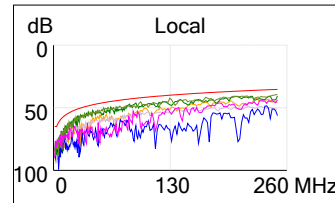
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	45
Pair:	78	45
Value (dB):	25,3	16,9
Limit (dB):	16,9	11,6
Margin (dB):	8,4	5,3
Frequency (MHz):	50,75	173,50



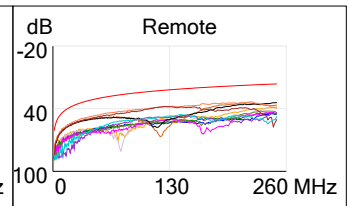
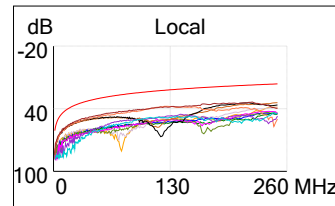
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	42,4	38,9
Limit (dB):	40,0	36,3
Margin (dB):	2,4	2,6
Frequency (MHz):	129,50	219,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	59,3	59,2
Limit (dB):	44,3	44,3
Margin (dB):	15,0	14,9
Frequency (MHz):	9,85	9,85



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,1	37,6
Limit (dB):	34,4	33,9
Margin (dB):	2,7	3,7
Frequency (MHz):	199,00	212,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,1	37,6
Limit (dB):	34,4	33,9
Margin (dB):	2,7	3,7
Frequency (MHz):	199,00	212,50

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



## Cable Label: 27

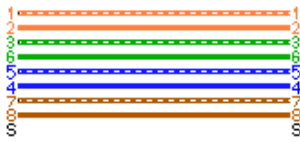
Overall Result:



Date & Time: 09.02.2022 10:11:43 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

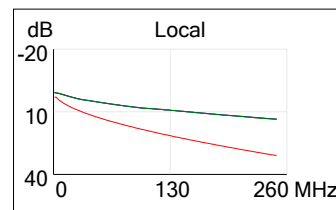


Wiremap: T568B

	Value	Limit	Margin
Length (m):	45,9	90,0	44,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	235,0	498,0	263,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,3	21,0	11,7

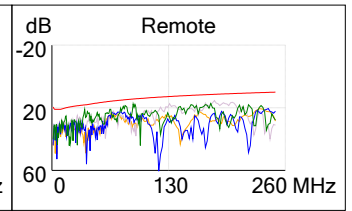
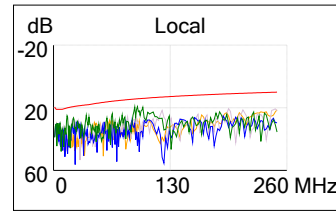
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	1,0	13,6
Limit (dB):	3,0	31,1
Margin (dB):	2,0	17,5
Frequency (MHz):	2,95	250,00



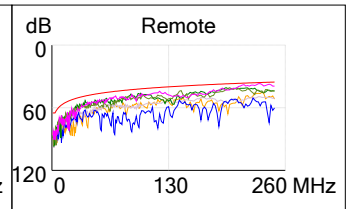
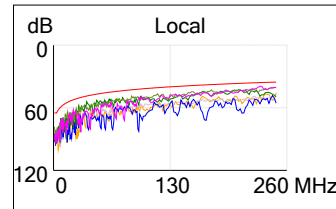
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	36	36
Pair:	78	36
Value (dB):	18,9	21,1
Limit (dB):	14,3	18,2
Margin (dB):	4,6	2,9
Frequency (MHz):	93,25	36,50



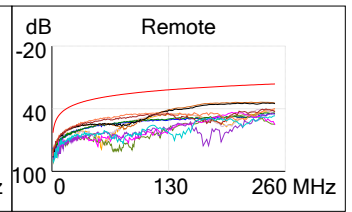
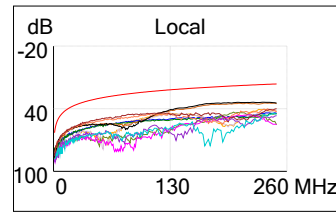
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45-78	45-78
Remote:	36-45	36-45
Pair:	45-78	36-45
Value (dB):	39,4	36,9
Limit (dB):	35,9	35,9
Margin (dB):	3,5	1,0
Frequency (MHz):	230,00	232,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	45-36
Remote:	36-45	36-45
Pair:	45-36	36-45
Value (dB):	35,1	35,0
Limit (dB):	19,6	19,6
Margin (dB):	15,5	15,4
Frequency (MHz):	170,00	170,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	36	36
Pair:	78	45
Value (dB):	37,2	36,0
Limit (dB):	32,9	33,8
Margin (dB):	4,3	2,2
Frequency (MHz):	243,00	214,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Remote:	36	36
Pair:	12	45
Value (dB):	74,7	75,4
Limit (dB):	60,0	61,2
Margin (dB):	14,7	14,2
Frequency (MHz):	1,15	1,00

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

## Cable Label: 28

Overall Result:



Date & Time: 09.02.2022 10:12:13 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

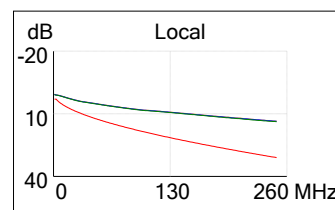


Wiremap: T568B

	Value	Limit	Margin
Length (m):	46,1	90,0	43,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	235,0	498,0	263,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	10,0	21,0	11,0

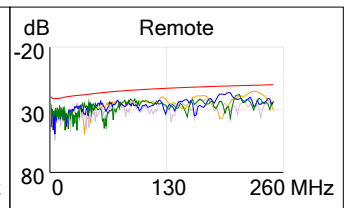
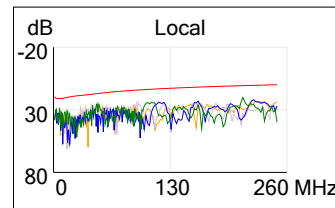
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	1,1	13,8
Limit (dB):	3,0	30,9
Margin (dB):	1,9	17,1
Frequency (MHz):	2,95	247,00



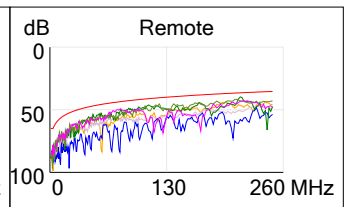
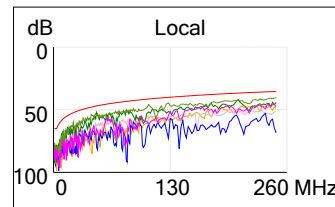
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	12
Value (dB):	24,9	15,3
Limit (dB):	17,2	10,5
Margin (dB):	7,7	4,8
Frequency (MHz):	48,25	225,00



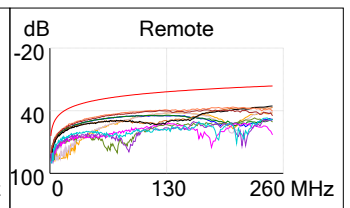
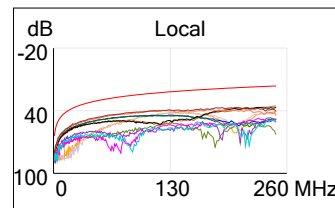
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	45,8	39,8
Limit (dB):	41,4	36,5
Margin (dB):	4,4	3,3
Frequency (MHz):	106,00	212,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	52,6	52,5
Limit (dB):	37,6	37,6
Margin (dB):	15,0	14,9
Frequency (MHz):	21,40	21,40



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	38,8	37,6
Limit (dB):	34,1	33,9
Margin (dB):	4,7	3,7
Frequency (MHz):	206,00	212,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	74,9	74,0
Limit (dB):	60,0	60,0
Margin (dB):	14,9	14,0
Frequency (MHz):	1,15	1,15

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

## Cable Label: 29

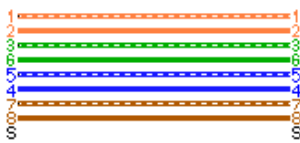
Overall Result:



Date & Time: 09.02.2022 10:13:04 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

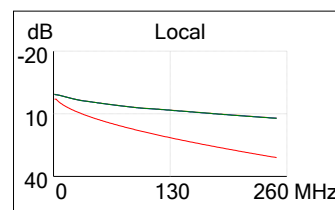


Wiremap: T568B

	Value	Limit	Margin
Length (m):	41,0	90,0	49,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	210,0	498,0	288,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	8,6	21,0	12,4

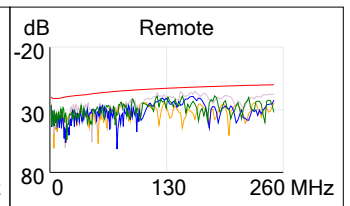
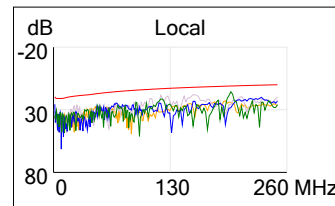
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	78
Value (dB):	0,9	12,2
Limit (dB):	3,0	31,0
Margin (dB):	2,1	18,8
Frequency (MHz):	2,95	248,00



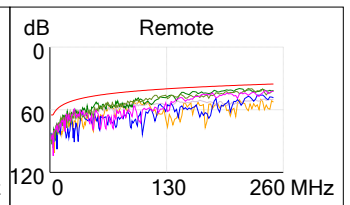
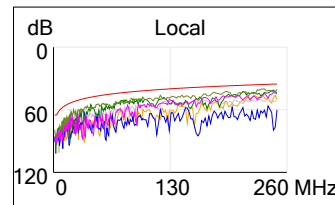
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 36	78 36
Value (dB):	15,5 15,7	15,5 15,4
Limit (dB):	11,1 12,4	11,1 12,0
Margin (dB):	4,4 3,3	4,4 3,4
Frequency (MHz):	197,00 145,50	197,00 158,50



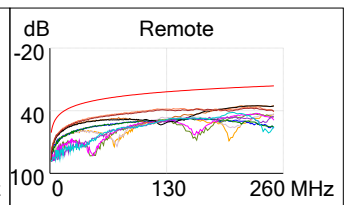
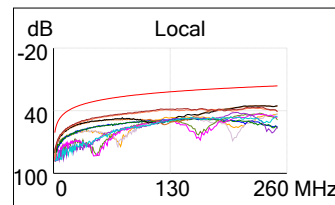
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-45	Local: Remote: 36-45
Value (dB):	44,6 39,7	40,0 39,7
Limit (dB):	40,6 36,5	35,8 36,5
Margin (dB):	4,0 3,2	4,2 3,2
Frequency (MHz):	119,50 211,00	234,00 211,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 36-45 45-36
Value (dB):	49,4 49,4	35,0 35,1
Limit (dB):	34,2 34,2	17,0 17,0
Margin (dB):	15,2 15,2	18,0 18,1
Frequency (MHz):	31,75 31,75	230,00 230,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36
Value (dB):	38,0 37,2	38,0 37,1
Limit (dB):	33,2 33,6	33,2 33,1
Margin (dB):	4,8 3,6	4,8 4,0
Frequency (MHz):	234,00 220,50	234,00 237,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 45	Local: Remote: 36 36
Value (dB):	76,0 74,9	32,6 33,0
Limit (dB):	61,2 60,0	13,9 13,9
Margin (dB):	14,8 14,9	18,7 19,1
Frequency (MHz):	1,00 1,15	231,50 230,50

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

## Cable Label: 30

Overall Result:



Date & Time: 09.02.2022 10:13:33 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

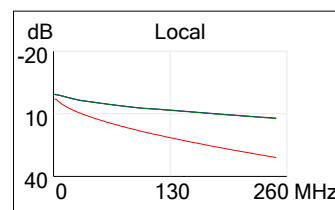


Wiremap: T568B

	Value	Limit	Margin
Length (m):	41,2	90,0	48,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	209,0	498,0	289,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	8,3	21,0	12,7

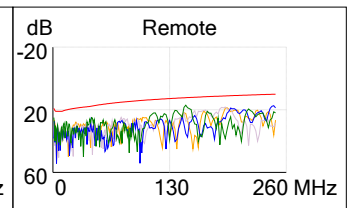
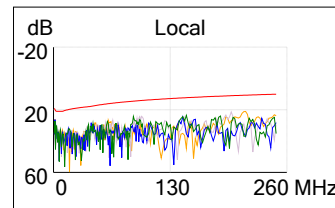
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,9	12,3
Limit (dB):	3,0	31,1
Margin (dB):	2,1	18,8
Frequency (MHz):	2,20	250,00



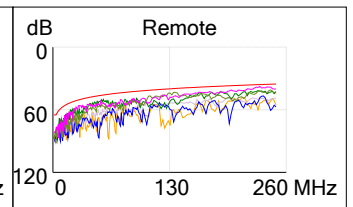
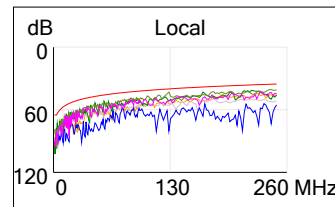
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	45
Pair:	78	78
Value (dB):	24,3	17,1
Limit (dB):	14,5	12,3
Margin (dB):	9,8	4,8
Frequency (MHz):	89,00	148,00



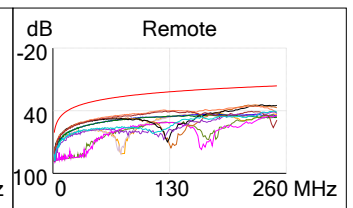
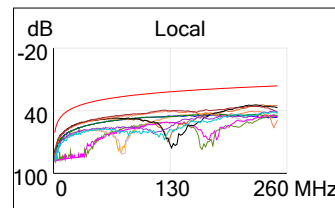
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-78
Remote:	36-78	36-45
Pair:	36-78	45-78
Value (dB):	43,2	37,7
Limit (dB):	40,1	35,9
Margin (dB):	3,1	1,8
Frequency (MHz):	128,50	230,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	54,4	54,1
Limit (dB):	38,2	37,9
Margin (dB):	16,2	16,2
Frequency (MHz):	19,90	20,65



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	37,8	36,1
Limit (dB):	33,4	33,3
Margin (dB):	4,4	2,8
Frequency (MHz):	227,50	230,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	76,0	75,6
Limit (dB):	61,2	61,2
Margin (dB):	14,8	14,4
Frequency (MHz):	224,50	232,00

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

## Cable Label: 31

Overall Result:



Date & Time: 09.02.2022 10:14:21 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

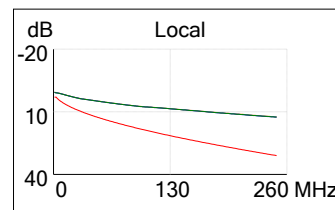


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,4	90,0	47,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	217,0	498,0	281,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	8,3	21,0	12,7

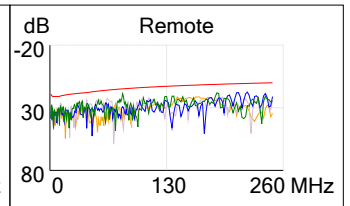
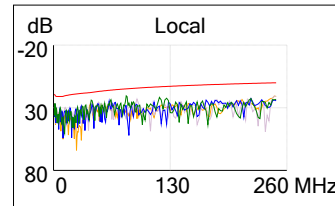
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	0,9	12,6
Limit (dB):	3,0	31,0
Margin (dB):	2,1	18,4
Frequency (MHz):	2,95	248,50



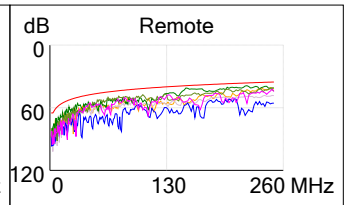
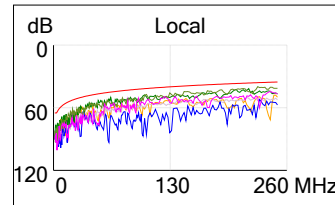
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	45
Pair:	78	36
Value (dB):	20,1	18,8
Limit (dB):	14,9	10,1
Margin (dB):	5,2	6,6
Frequency (MHz):	81,50	219,50



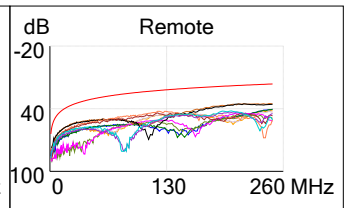
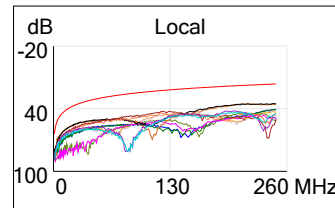
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,8	41,1
Limit (dB):	36,0	38,9
Margin (dB):	3,8	2,2
Frequency (MHz):	227,50	151,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-45	45-36
Remote:	36-45	45-36
Pair:	36-45	45-36
Value (dB):	69,0	65,2
Limit (dB):	52,1	47,7
Margin (dB):	16,9	17,5
Frequency (MHz):	4,00	6,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,6	36,8
Limit (dB):	33,9	33,7
Margin (dB):	4,7	3,1
Frequency (MHz):	211,00	218,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,6	36,8
Limit (dB):	33,9	33,7
Margin (dB):	4,7	3,1
Frequency (MHz):	211,00	218,50

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

## Cable Label: 32

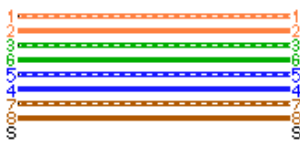
Overall Result:



Date & Time: 09.02.2022 10:14:58 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

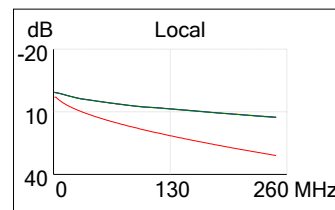


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,7	90,0	47,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	217,0	498,0	281,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,6	21,0	12,4

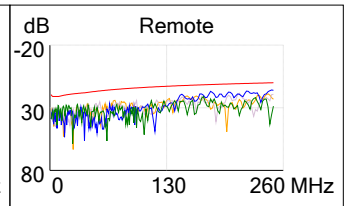
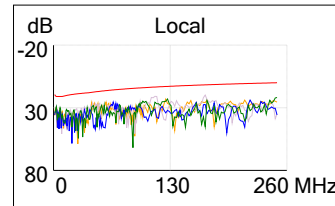
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,9	12,8
Limit (dB):	3,0	31,0
Margin (dB):	2,1	18,2
Frequency (MHz):	2,80	248,50



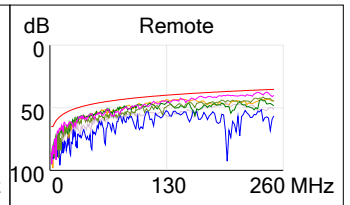
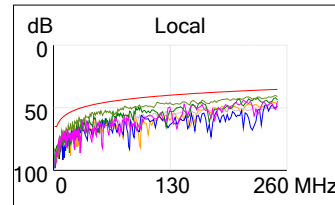
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	20,8	16,9
Limit (dB):	13,5	11,5
Margin (dB):	7,3	5,4
Frequency (MHz):	112,50	179,00



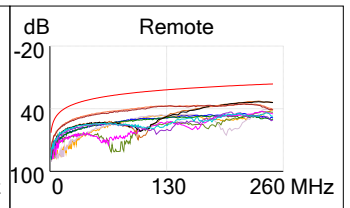
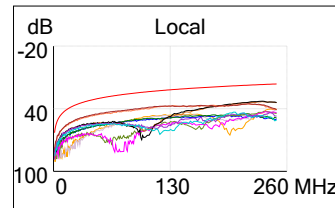
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	45-78
Value (dB):	44,8	37,7
Limit (dB):	40,9	35,9
Margin (dB):	3,9	1,8
Frequency (MHz):	115,00	231,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	50,1	50,0
Limit (dB):	36,2	36,2
Margin (dB):	13,9	13,8
Frequency (MHz):	25,15	25,15



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	37,4	36,3
Limit (dB):	32,8	33,2
Margin (dB):	4,6	3,1
Frequency (MHz):	246,00	232,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	76,4	74,8
Limit (dB):	61,2	60,0
Margin (dB):	15,2	14,8
Frequency (MHz):	1,00	1,15

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



## Cable Label: 33

Overall Result:



Date & Time: 09.02.2022 10:15:44 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

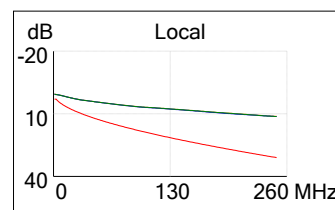


Wiremap: T568B

	Value	Limit	Margin
Length (m):	38,3	90,0	51,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	196,0	498,0	302,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	7,5	21,0	13,5

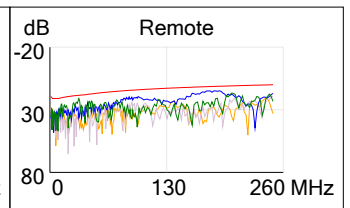
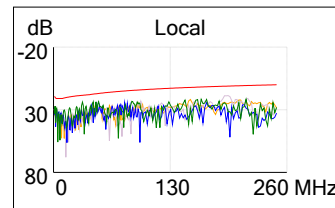
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	0,8	11,4
Limit (dB):	3,0	31,1
Margin (dB):	2,2	19,7
Frequency (MHz):	2,95	249,50



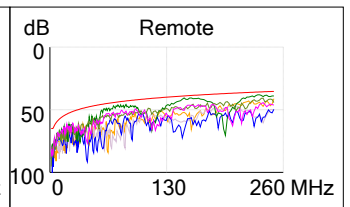
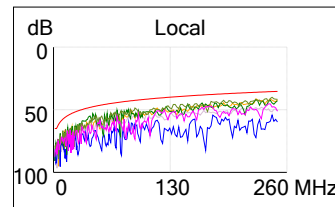
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	45
Pair:	78	45
Value (dB):	23,9	21,1
Limit (dB):	18,5	18,5
Margin (dB):	5,4	2,6
Frequency (MHz):	32,25	32,25



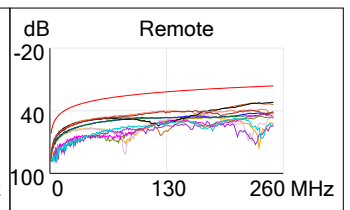
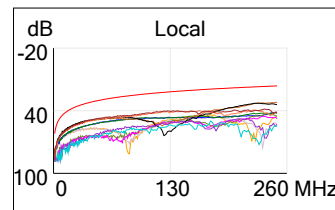
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,1	40,6
Limit (dB):	35,5	39,0
Margin (dB):	4,6	1,6
Frequency (MHz):	243,00	149,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	59,9	59,8
Limit (dB):	44,5	44,5
Margin (dB):	15,4	15,3
Frequency (MHz):	9,70	9,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,9	35,9
Limit (dB):	33,5	33,2
Margin (dB):	3,4	2,7
Frequency (MHz):	225,50	233,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	71,7	76,5
Limit (dB):	56,3	61,2
Margin (dB):	15,4	15,3
Frequency (MHz):	1,75	1,00

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

## Cable Label: 34

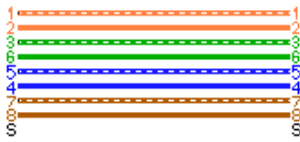
Overall Result:



Date & Time: 09.02.2022 10:16:17 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

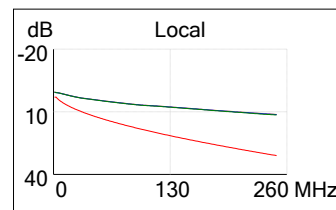


Wiremap: T568B

	Value	Limit	Margin
Length (m):	38,5	90,0	51,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	196,0	498,0	302,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,5	21,0	13,5

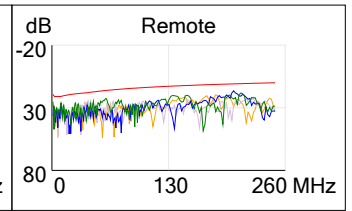
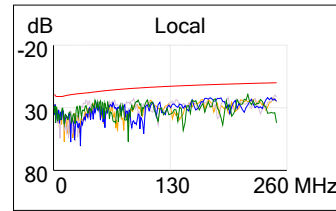
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,8	11,6
Limit (dB):	3,0	31,1
Margin (dB):	2,2	19,5
Frequency (MHz):	2,95	249,50



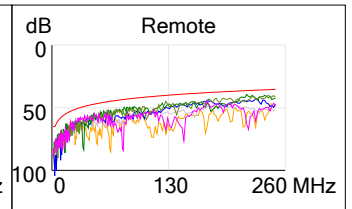
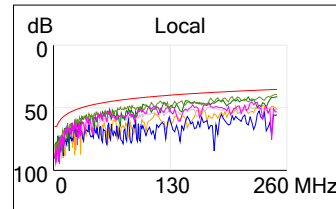
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	45
Pair:	36	78
Value (dB):	23,8	23,6
Limit (dB):	18,2	18,0
Margin (dB):	5,6	5,6
Frequency (MHz):	36,50	39,75



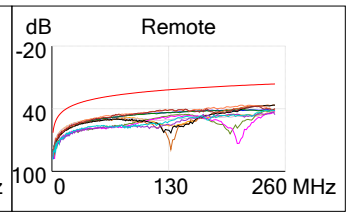
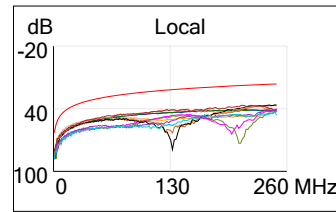
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,2	39,5
Limit (dB):	35,4	36,3
Margin (dB):	3,8	3,2
Frequency (MHz):	247,00	217,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	12-36	45-36
Remote:	36-12	36-78
Pair:	12-36	45-36
Value (dB):	68,6	65,8
Limit (dB):	53,2	50,4
Margin (dB):	15,4	15,4
Frequency (MHz):	3,55	4,90



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,9	37,6
Limit (dB):	32,8	33,5
Margin (dB):	4,1	4,1
Frequency (MHz):	248,00	222,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	74,5	74,0
Limit (dB):	61,2	61,2
Margin (dB):	13,3	12,8
Frequency (MHz):	1,00	1,00

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

## Cable Label: 35

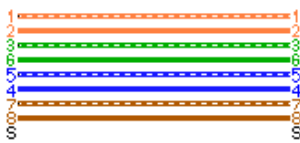
Overall Result:



Date & Time: 09.02.2022 10:17:07 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

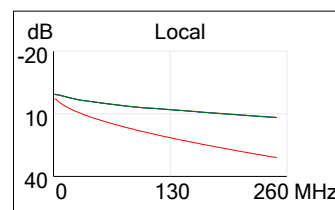


Wiremap: T568B

	Value	Limit	Margin
Length (m):	39,8	90,0	50,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	204,0	498,0	294,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	7,8	21,0	13,2

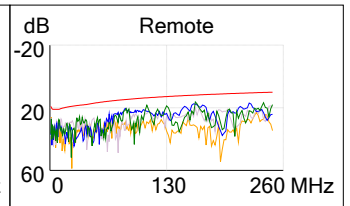
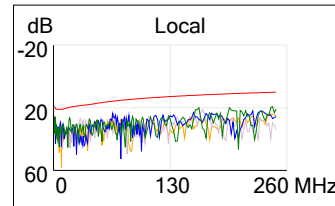
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	12	78
Value (dB):	0,8	11,9
Limit (dB):	3,0	31,0
Margin (dB):	2,2	19,1
Frequency (MHz):	2,95	249,00



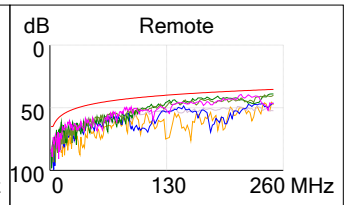
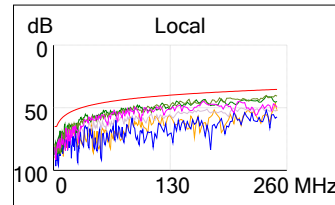
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	18,9	16,3
Limit (dB):	11,9	11,9
Margin (dB):	7,0	4,4
Frequency (MHz):	161,50	162,00



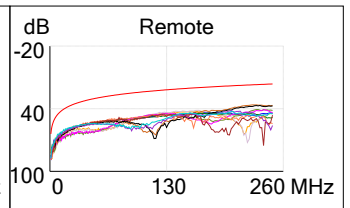
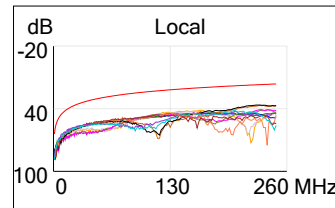
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	45-78
Value (dB):	39,4	39,4
Limit (dB):	35,4	36,5
Margin (dB):	4,0	2,9
Frequency (MHz):	248,00	213,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	45-78	78-45
Value (dB):	64,3	64,3
Limit (dB):	45,3	45,3
Margin (dB):	19,0	19,0
Frequency (MHz):	8,80	8,80



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	37,3	35,8
Limit (dB):	33,1	32,8
Margin (dB):	4,2	3,0
Frequency (MHz):	237,00	248,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	76,1	75,6
Limit (dB):	61,2	60,0
Margin (dB):	14,9	15,6
Frequency (MHz):	1,00	1,15

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

## Cable Label: 36

Overall Result:



Date & Time: 09.02.2022 10:17:38 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

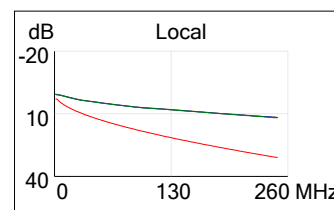


Wiremap: T568B

	Value	Limit	Margin
Length (m):	40,0	90,0	50,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	204,0	498,0	294,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,2	21,0	12,8

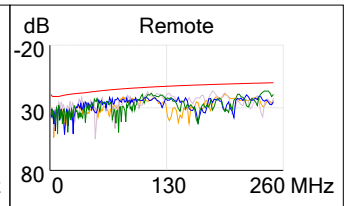
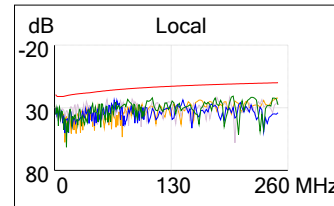
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,9	12,0
Limit (dB):	3,0	31,0
Margin (dB):	2,1	19,0
Frequency (MHz):	2,35	249,00



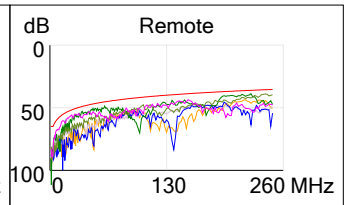
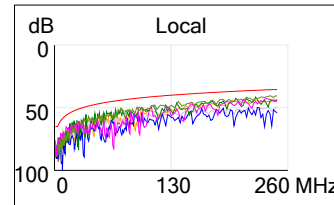
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36 36	78 78
Value (dB):	24,8 21,9	20,6 15,7
Limit (dB):	18,2 18,2	11,0 10,2
Margin (dB):	6,6 3,7	9,6 5,5
Frequency (MHz):	35,75 35,50	198,50 242,00



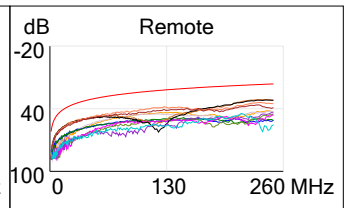
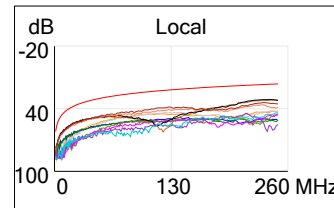
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 78 36-45
Value (dB):	40,4 38,8	40,4 38,8
Limit (dB):	35,6 36,1	35,6 36,1
Margin (dB):	4,8 2,7	4,8 2,7
Frequency (MHz):	240,00 224,00	240,00 224,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 45-36 36-45	Local: Remote: 45-36 36-45
Value (dB):	31,5 31,5	31,2 31,2
Limit (dB):	17,0 17,0	16,7 16,7
Margin (dB):	14,5 14,5	14,5 14,5
Frequency (MHz):	229,00 229,00	238,00 238,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 78 36	Local: Remote: 36 45	Local: Remote: 36 36
Value (dB):	37,9 36,6	37,7 36,6	71,6 74,3	29,3 30,2
Limit (dB):	33,5 33,8	32,7 33,7	56,3 60,0	13,8 13,9
Margin (dB):	4,4 2,8	5,0 2,9	15,3 14,3	15,5 16,3
Frequency (MHz):	224,00 214,00	250,00 219,00	1,75 1,15	233,00 231,50

## PS-ACRF: Pass

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

## Cable Label: 37

Overall Result:



Date & Time: 09.02.2022 10:18:26 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

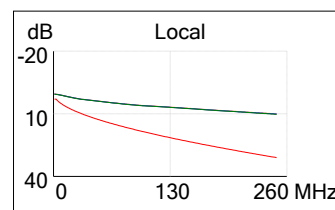


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,0	90,0	56,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	174,0	498,0	324,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,5	21,0	13,5

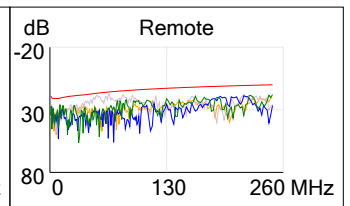
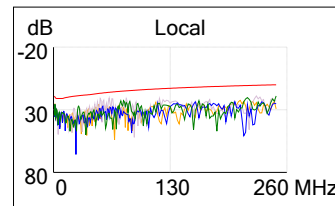
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,7	10,3
Limit (dB):	3,0	31,0
Margin (dB):	2,3	20,7
Frequency (MHz):	2,95	248,00



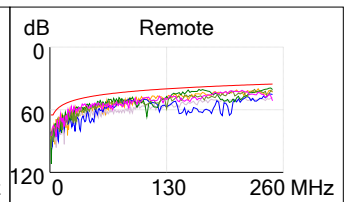
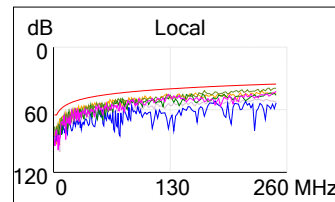
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	20,9	18,2
Limit (dB):	16,8	16,8
Margin (dB):	4,1	1,4
Frequency (MHz):	52,50	52,00



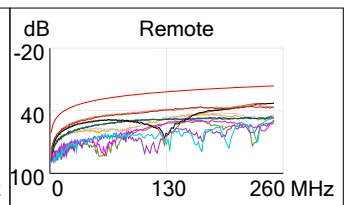
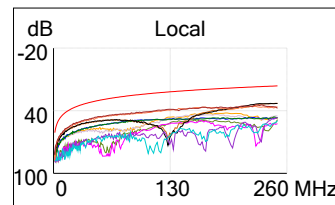
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	38,8	41,1
Limit (dB):	35,4	38,8
Margin (dB):	3,4	2,3
Frequency (MHz):	246,50	154,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	52,1	52,3
Limit (dB):	37,2	37,4
Margin (dB):	14,9	14,9
Frequency (MHz):	22,45	21,85



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	41,3	38,3
Limit (dB):	37,6	35,5
Margin (dB):	3,7	2,8
Frequency (MHz):	126,00	170,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	64,5	69,9
Limit (dB):	48,8	54,3
Margin (dB):	15,7	15,6
Frequency (MHz):	4,15	2,20

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

## Cable Label: 38

Overall Result:



Date & Time: 09.02.2022 10:18:55 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

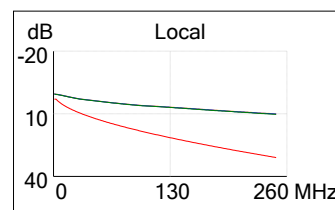


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,1	90,0	55,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	174,0	498,0	324,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,5	21,0	13,5

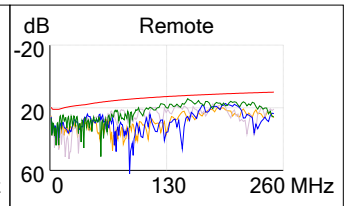
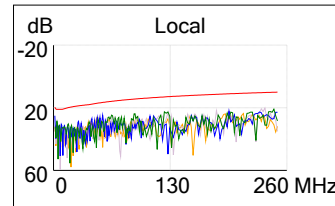
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,7	10,3
Limit (dB):	3,0	31,0
Margin (dB):	2,3	20,7
Frequency (MHz):	2,80	248,00



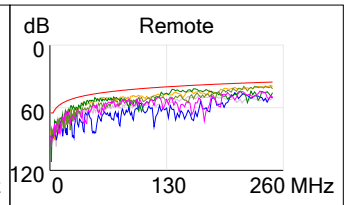
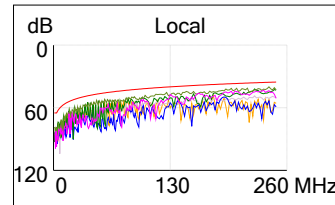
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	20,2	14,2
Limit (dB):	13,0	12,1
Margin (dB):	7,2	2,1
Frequency (MHz):	126,50	153,50



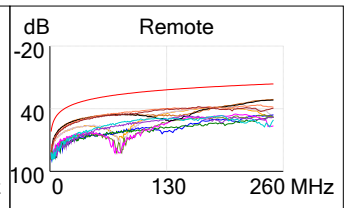
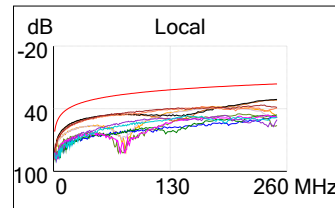
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,0	42,4
Limit (dB):	35,6	39,7
Margin (dB):	4,4	2,7
Frequency (MHz):	240,00	136,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	31,1	31,1
Limit (dB):	16,3	16,3
Margin (dB):	14,8	14,8
Frequency (MHz):	249,00	249,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	39,6	35,9
Limit (dB):	34,6	33,0
Margin (dB):	5,0	2,9
Frequency (MHz):	191,50	240,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	74,9	74,1
Limit (dB):	61,2	61,2
Margin (dB):	13,7	12,9
Frequency (MHz):	1,00	1,00

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



## Cable Label: 39

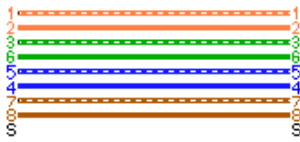
Overall Result:



Date & Time: 09.02.2022 10:19:36 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

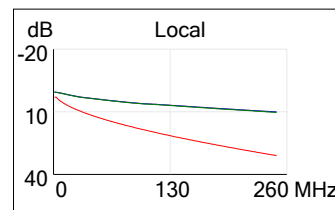


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,2	90,0	55,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	174,0498,0	324,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,6	21,0	13,4

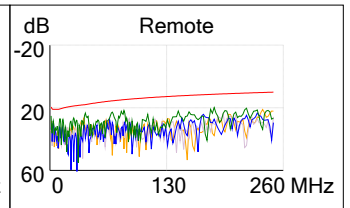
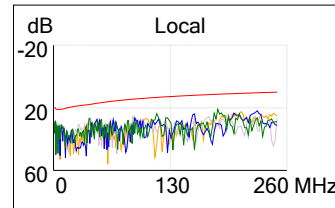
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,7	10,3
Limit (dB):	3,0	30,8
Margin (dB):	2,3	20,5
Frequency (MHz):	2,35	246,50



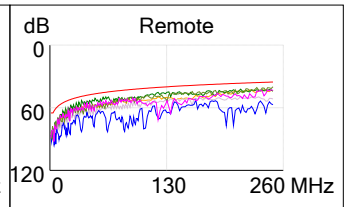
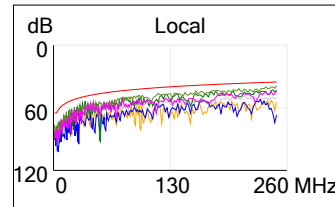
## Return Loss: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	78	78	78	78
Value (dB):	26,3	23,4	20,9	19,3
Limit (dB):	18,0	18,0	11,4	11,4
Margin (dB):	8,3	5,4	9,5	7,9
Frequency (MHz):	40,00	39,50	182,50	182,50



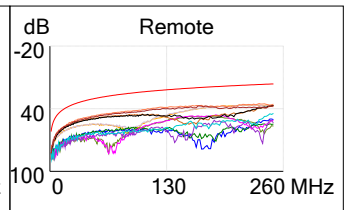
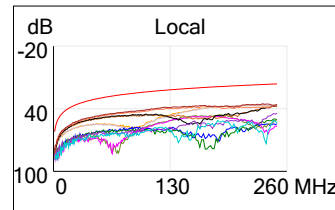
## NEXT: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36-78	36-45	36-78	36-45
Value (dB):	39,0	52,7	39,0	42,1
Limit (dB):	35,4	49,1	35,4	35,6
Margin (dB):	3,6	3,6	3,6	6,5
Frequency (MHz):	248,50	35,50	248,50	241,50



## ACR-F: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	78-36	36-78	78-36	36-78
Value (dB):	50,1	49,8	35,2	35,1
Limit (dB):	34,4	34,2	16,8	16,8
Margin (dB):	15,7	15,6	18,4	18,3
Frequency (MHz):	30,85	31,50	233,00	233,00



## PS-NEXT: Pass

	Worst Margin:		Worst Value:		Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:	Local:	Remote:	Local:	Remote:
Pair:	36	36	36	36	36	45	36	36
Value (dB):	37,4	37,4	37,4	37,0	76,2	75,6	31,9	32,1
Limit (dB):	32,7	33,3	32,7	32,8	61,2	61,2	13,8	13,3
Margin (dB):	4,7	4,1	4,7	4,2	15,0	14,4	18,1	18,8
Frequency (MHz):	248,50	230,00	248,50	248,00	1,00	1,00	233,00	248,50

## PS-ACR-F: Pass

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

## Cable Label: 40

Overall Result:



Date & Time: 09.02.2022 10:20:08 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

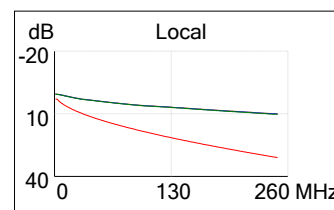


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,1	90,0	55,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	174,0	498,0	324,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,3	21,0	13,7

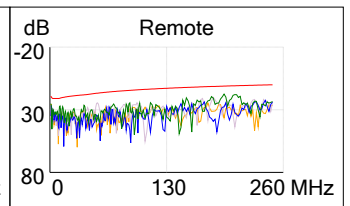
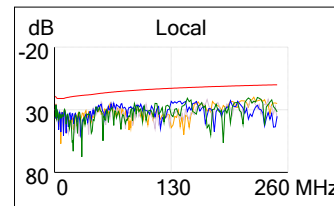
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,7	10,3
Limit (dB):	3,0	30,9
Margin (dB):	2,3	20,6
Frequency (MHz):	2,95	247,00



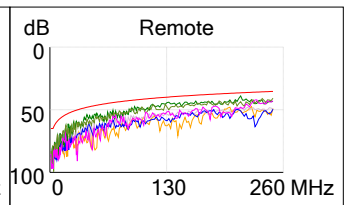
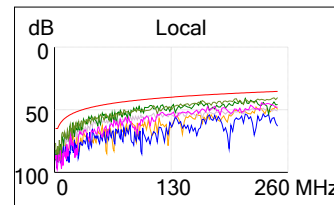
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	78	78
Pair:	36	78
Value (dB):	23,7	17,5
Limit (dB):	16,8	11,1
Margin (dB):	6,9	6,4
Frequency (MHz):	52,00	194,00



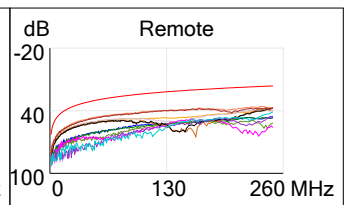
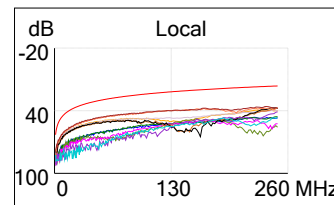
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,8	39,0
Limit (dB):	36,8	36,5
Margin (dB):	4,0	2,5
Frequency (MHz):	203,00	212,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	50,1	50,1
Limit (dB):	34,4	34,5
Margin (dB):	15,7	15,6
Frequency (MHz):	30,85	30,55



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,2	37,6
Limit (dB):	33,9	33,9
Margin (dB):	4,3	3,7
Frequency (MHz):	212,50	212,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	74,0	75,1
Limit (dB):	60,0	61,2
Margin (dB):	14,0	13,9
Frequency (MHz):	1,15	1,00

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

## Cable Label: 41

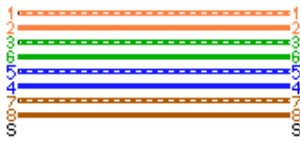
Overall Result:



Date & Time: 09.02.2022 10:21:07 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

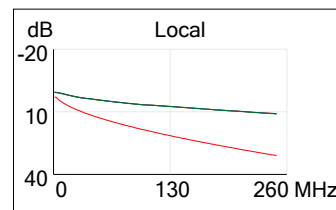


Wiremap: T568B

	Value	Limit	Margin
Length (m):	36,9	90,0	53,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	189,0	498,0	309,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,6	21,0	12,4

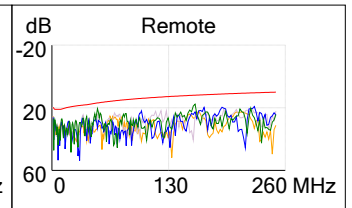
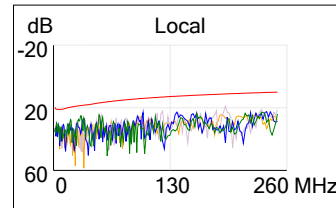
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,8	11,1
Limit (dB):	3,0	31,1
Margin (dB):	2,2	20,0
Frequency (MHz):	1,75	249,50



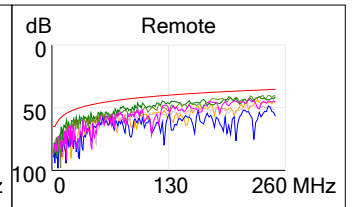
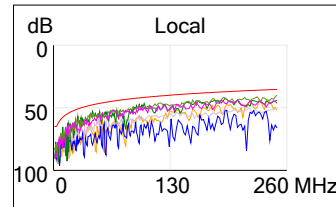
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	36	78
Pair:	78	78
Value (dB):	24,9	20,6
Limit (dB):	18,6	16,9
Margin (dB):	6,3	3,7
Frequency (MHz):	30,55	50,75



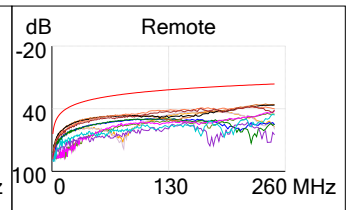
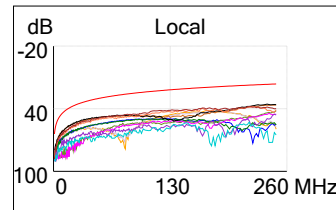
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	41,3	46,1
Limit (dB):	37,4	42,2
Margin (dB):	3,9	3,9
Frequency (MHz):	188,00	95,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	45-36
Remote:	36-45	36-45
Pair:	45-36	45-36
Value (dB):	52,6	52,3
Limit (dB):	36,2	36,0
Margin (dB):	16,4	16,3
Frequency (MHz):	25,15	25,60



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,9	37,0
Limit (dB):	34,7	33,3
Margin (dB):	4,2	3,7
Frequency (MHz):	191,00	231,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	74,9	73,8
Limit (dB):	60,0	60,0
Margin (dB):	14,9	13,8
Frequency (MHz):	1,15	1,15

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

## Cable Label: 42

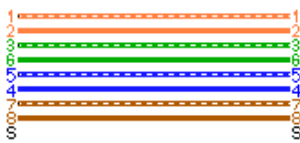
Overall Result:



Date & Time: 09.02.2022 10:21:52 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

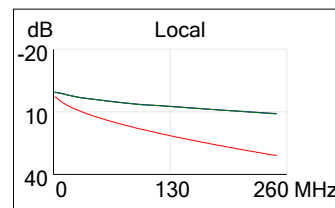


Wiremap: T568B

	Value	Limit	Margin
Length (m):	36,9	90,0	53,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	189,0498,0	309,0	
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,7	21,0	12,3

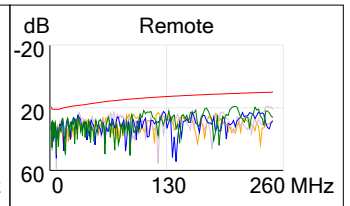
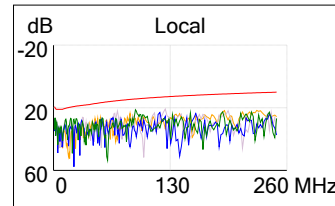
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,8	11,1
Limit (dB):	3,0	31,1
Margin (dB):	2,2	20,0
Frequency (MHz):	1,75	250,00



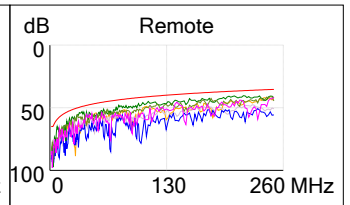
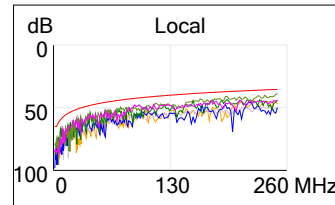
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	78
Pair:	36	78
Value (dB):	22,1	23,0
Limit (dB):	15,5	18,5
Margin (dB):	6,6	4,5
Frequency (MHz):	71,00	32,25



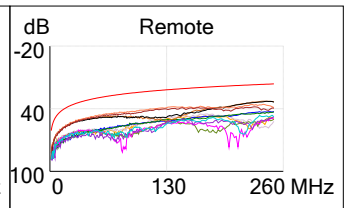
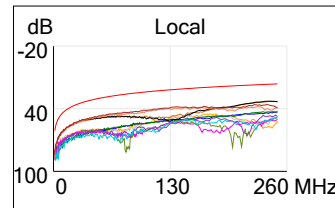
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	38,5	40,1
Limit (dB):	35,4	36,8
Margin (dB):	3,1	3,3
Frequency (MHz):	249,50	204,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	51,0	50,9
Limit (dB):	34,9	34,9
Margin (dB):	16,1	16,0
Frequency (MHz):	29,05	29,05



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,7	36,4
Limit (dB):	32,7	32,9
Margin (dB):	4,0	3,5
Frequency (MHz):	250,00	244,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	75,7	75,1
Limit (dB):	60,0	60,0
Margin (dB):	15,7	15,1
Frequency (MHz):	1,15	1,15

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

## Cable Label: 43

Overall Result:



Date & Time: 09.02.2022 10:22:38 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

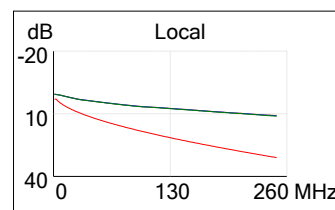


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,0	90,0	53,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	189,0	498,0	309,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,6	21,0	13,4

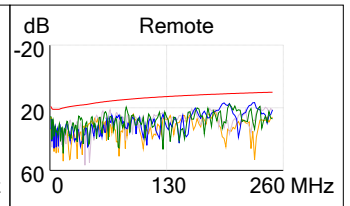
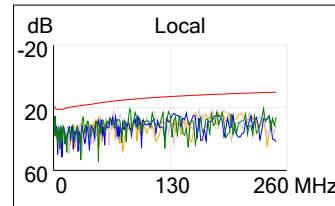
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,8	11,2
Value (dB):	3,0	31,1
Limit (dB):	2,2	19,9
Margin (dB):	2,95	250,00
Frequency (MHz):		



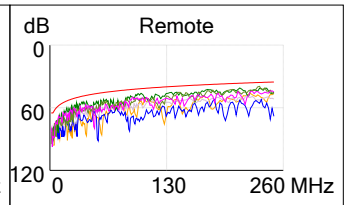
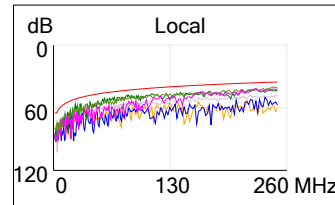
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	20,9	19,6
Value (dB):	14,7	20,3
Limit (dB):	6,2	10,3
Margin (dB):	85,00	10,0
Frequency (MHz):	85,00	233,50



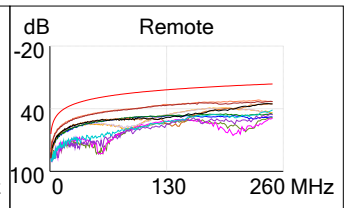
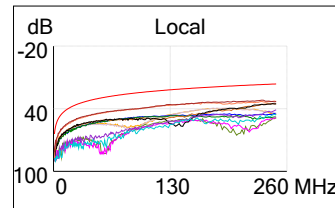
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Pair:	39,6	39,5
Value (dB):	35,4	35,8
Limit (dB):	4,2	3,7
Margin (dB):	248,00	233,50
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	49,3	49,3
Value (dB):	35,9	36,0
Limit (dB):	13,4	13,3
Margin (dB):	25,90	25,60
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	37,3	36,9
Value (dB):	32,8	33,2
Limit (dB):	4,5	3,7
Margin (dB):	248,00	234,00
Frequency (MHz):		

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	75,2	76,2
Value (dB):	61,2	61,2
Limit (dB):	14,0	15,0
Margin (dB):	1,00	1,00
Frequency (MHz):		

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

## Cable Label: 44

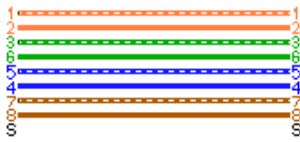
Overall Result:



Date & Time: 09.02.2022 10:23:15 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

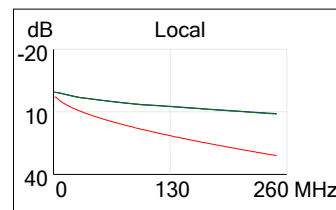


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,0	90,0	53,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	188,0	498,0	310,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,6	21,0	13,4

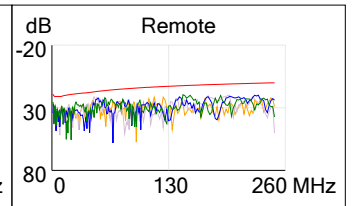
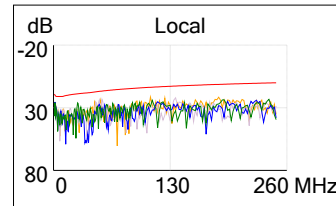
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,8	11,1
Limit (dB):	3,0	31,0
Margin (dB):	2,2	19,9
Frequency (MHz):	2,35	248,00



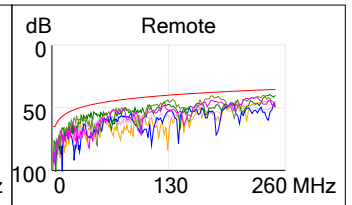
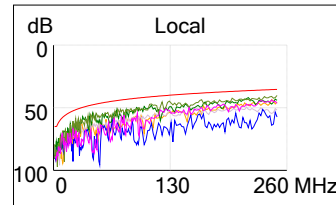
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	36
Pair:	36	36
Value (dB):	23,4	21,3
Limit (dB):	16,7	17,3
Margin (dB):	6,7	4,0
Frequency (MHz):	54,00	47,00



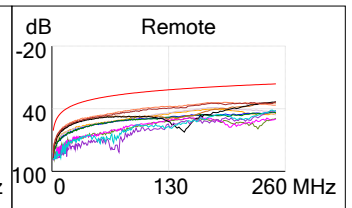
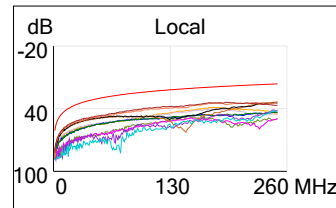
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	43,5	40,6
Limit (dB):	40,0	37,8
Margin (dB):	3,5	2,8
Frequency (MHz):	129,50	177,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	36-45
Pair:	78-36	36-78
Value (dB):	34,2	34,1
Limit (dB):	19,4	19,4
Margin (dB):	14,8	14,7
Frequency (MHz):	173,50	173,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	78
Value (dB):	38,3	38,9
Limit (dB):	33,7	35,2
Margin (dB):	4,6	3,7
Frequency (MHz):	217,50	177,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	76,1	74,9
Limit (dB):	61,2	60,0
Margin (dB):	14,9	14,9
Frequency (MHz):	1,00	1,15

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



## Cable Label: 45

Overall Result:



Date & Time: 09.02.2022 10:24:06 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

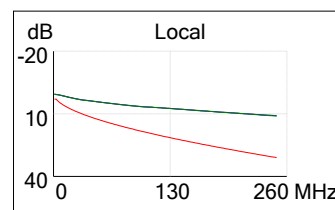


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,1	90,0	52,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	190,0	498,0	308,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,0	21,0	13,0

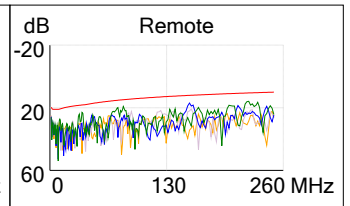
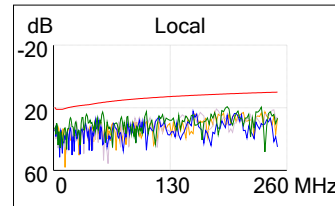
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	78
Value (dB):	0,8	11,1
Limit (dB):	3,0	31,0
Margin (dB):	2,2	19,9
Frequency (MHz):	2,95	248,00



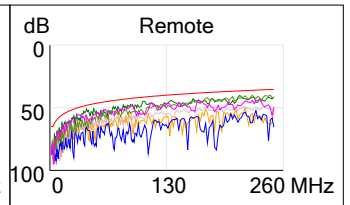
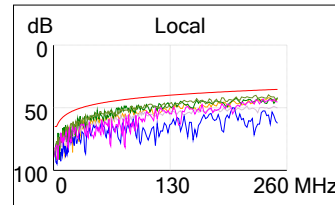
## Return Loss: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	78	78	78	78
Value (dB):	24,1	19,2	18,6	15,4
Limit (dB):	18,2	14,9	11,2	10,6
Margin (dB):	5,9	4,3	7,4	4,8
Frequency (MHz):	36,75	81,75	192,50	220,50



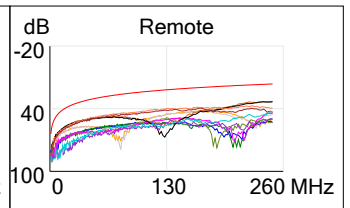
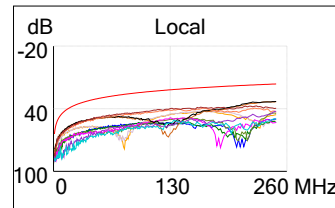
## NEXT: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36-78	36-45	36-78	36-45
Value (dB):	40,1	51,1	39,7	40,2
Limit (dB):	36,4	48,1	35,6	36,5
Margin (dB):	3,7	3,0	4,1	3,7
Frequency (MHz):	214,50	40,75	239,50	211,50



## ACR-F: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	45-36	36-45	36-45	45-36
Value (dB):	33,6	33,5	32,9	33,0
Limit (dB):	17,3	17,3	16,2	16,2
Margin (dB):	16,3	16,2	16,7	16,8
Frequency (MHz):	222,00	222,00	250,00	250,00



## PS-NEXT: Pass

	Worst Margin:		Worst Value:		Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:	Local:	Remote:	Local:	Remote:
Pair:	36	36	36	36	36	45	36	36
Value (dB):	36,7	37,4	36,7	37,4	76,3	75,5	32,0	32,4
Limit (dB):	33,0	33,8	33,0	33,8	61,2	61,2	13,3	13,6
Margin (dB):	3,7	3,6	3,7	3,6	15,1	14,3	18,7	18,8
Frequency (MHz):	240,00	214,50	240,00	214,50	1,00	1,00	248,00	238,50

## PS-ACRF: Pass

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

## Cable Label: 46

Overall Result:



Date & Time: 09.02.2022 10:25:08 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

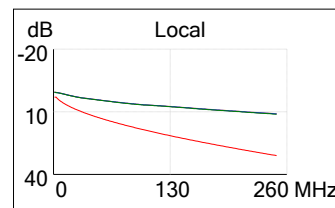


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,1	90,0	52,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	190,0	498,0	308,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,2	21,0	12,8

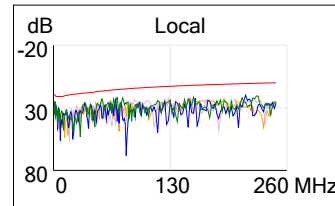
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,8	11,2
Value (dB):	3,0	30,9
Limit (dB):	2,2	19,7
Margin (dB):	2,95	247,50
Frequency (MHz):		



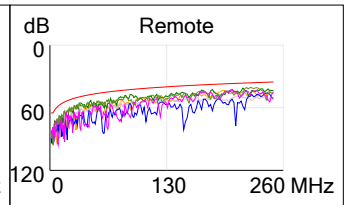
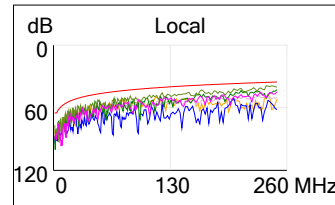
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	21,5	19,9
Value (dB):	15,5	10,7
Limit (dB):	6,0	9,2
Margin (dB):	70,50	214,50
Frequency (MHz):	70,00	156,50



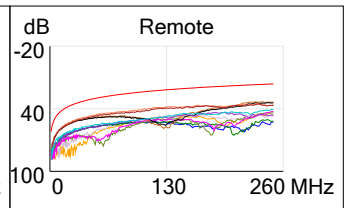
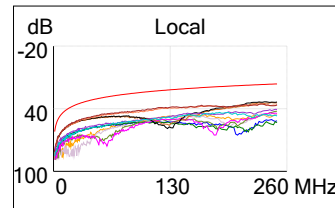
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Pair:	38,9	39,9
Value (dB):	35,7	36,3
Limit (dB):	3,2	3,6
Margin (dB):	237,00	219,50
Frequency (MHz):	237,00	214,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	53,2	53,1
Value (dB):	38,0	38,0
Limit (dB):	15,2	15,1
Margin (dB):	20,50	20,50
Frequency (MHz):	20,50	235,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	37,9	39,5
Value (dB):	33,0	35,6
Limit (dB):	4,9	3,9
Margin (dB):	239,50	168,00
Frequency (MHz):	239,50	168,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	48,6	77,1
Value (dB):	33,0	61,2
Limit (dB):	15,6	15,9
Margin (dB):	229,50	230,00
Frequency (MHz):	229,50	230,00

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

## Cable Label: 47

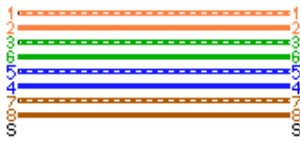
Overall Result:



Date & Time: 09.02.2022 10:25:43 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

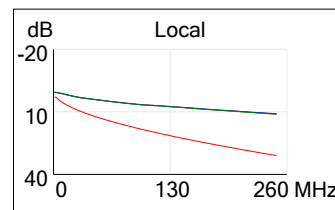


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,3	90,0	52,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	190,0	498,0	308,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,9	21,0	13,1

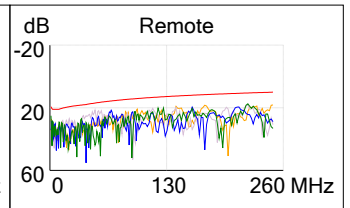
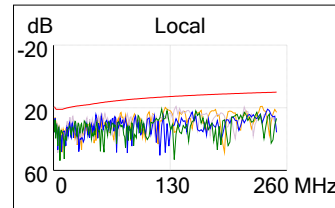
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,8	11,2
Value (dB):	3,0	31,0
Limit (dB):	2,2	19,8
Margin (dB):	2,95	248,00
Frequency (MHz):		



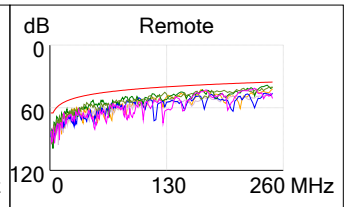
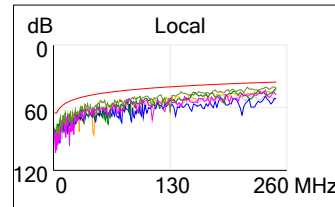
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	22,9	18,9
Value (dB):	21,5	17,3
Limit (dB):	16,7	12,6
Margin (dB):	6,2	6,3
Frequency (MHz):	53,50	219,50



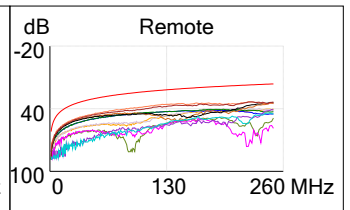
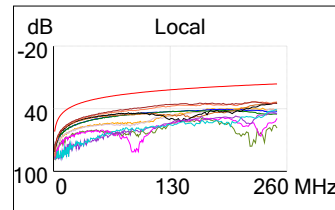
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	40,3	38,4
Value (dB):	38,4	39,6
Limit (dB):	36,4	35,6
Margin (dB):	3,9	2,8
Frequency (MHz):	216,00	242,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	35,9	35,8
Value (dB):	33,0	33,1
Limit (dB):	22,3	16,2
Margin (dB):	13,6	16,8
Frequency (MHz):	125,00	250,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36,3	36,1
Value (dB):	32,7	33,0
Limit (dB):	3,6	3,1
Margin (dB):	248,50	241,50
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36,3	35,8
Value (dB):	32,7	32,7
Limit (dB):	13,8	14,6
Margin (dB):	247,00	250,00
Frequency (MHz):		

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

## Cable Label: 48

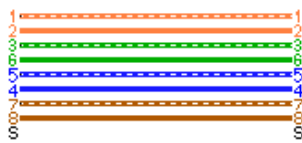
Overall Result:



Date & Time: 09.02.2022 10:26:21 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

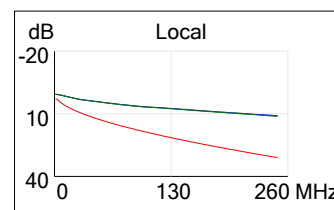


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,3	90,0	52,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	190,0498,0	308,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,6	21,0	13,4

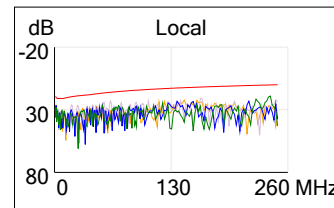
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,8	11,3
Value (dB):	3,0	31,1
Limit (dB):	2,2	19,8
Margin (dB):	2,95	249,50
Frequency (MHz):		



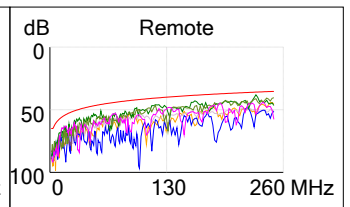
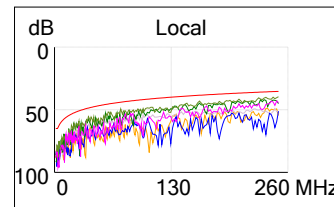
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	23,6	18,8
Value (dB):	20,1	18,4
Limit (dB):	16,6	10,2
Margin (dB):	7,0	8,6
Frequency (MHz):	54,75	240,00



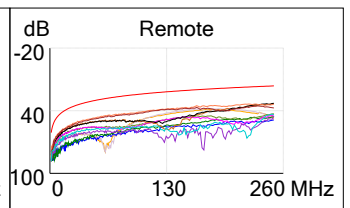
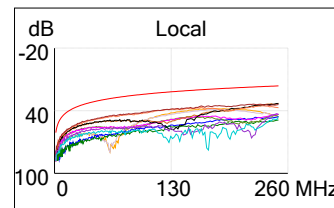
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	39,6	38,1
Value (dB):	35,5	35,9
Limit (dB):	4,1	2,2
Margin (dB):	244,00	229,50
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Pair:	35,4	32,9
Value (dB):	19,9	16,3
Limit (dB):	15,5	16,6
Margin (dB):	163,50	248,50
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	37,4	36,3
Value (dB):	32,9	33,3
Limit (dB):	4,5	3,0
Margin (dB):	244,00	229,50
Frequency (MHz):		

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	74,5	74,1
Value (dB):	60,0	60,0
Limit (dB):	13,3	13,7
Margin (dB):	17,1	17,5
Frequency (MHz):	248,00	237,50

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

## Cable Label: 49

Overall Result:



Date & Time: 09.02.2022 10:27:32 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

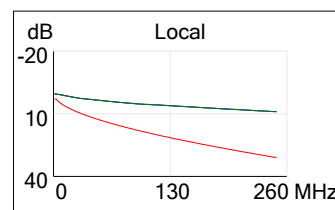


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,4	90,0	59,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	155,0498,0	343,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,3	21,0	14,7

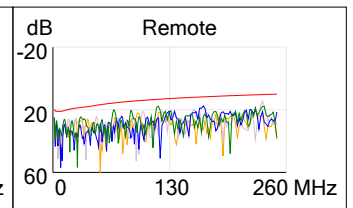
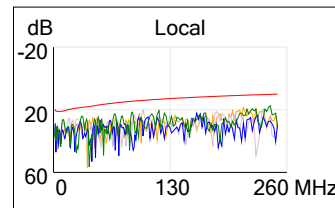
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	0,6	9,0
Limit (dB):	3,0	31,0
Margin (dB):	2,4	22,0
Frequency (MHz):	2,35	248,50



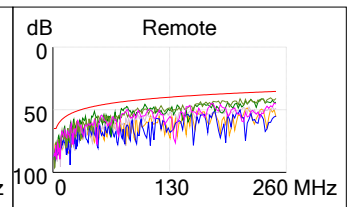
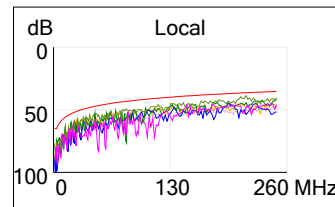
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	36
Value (dB):	20,2	14,4
Limit (dB):	14,0	10,3
Margin (dB):	6,2	4,1
Frequency (MHz):	99,75	233,50



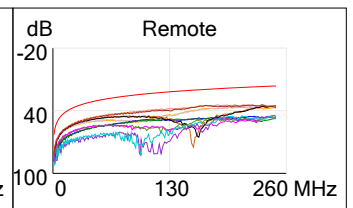
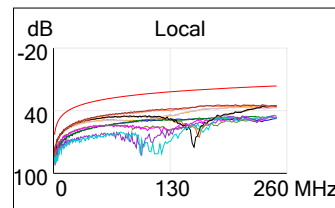
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	38,8	51,1
Limit (dB):	36,4	47,2
Margin (dB):	2,4	3,9
Frequency (MHz):	214,50	46,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	49,6	49,5
Limit (dB):	35,2	35,2
Margin (dB):	14,4	14,3
Frequency (MHz):	28,15	28,15



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,4	37,9
Limit (dB):	33,8	33,6
Margin (dB):	3,6	4,3
Frequency (MHz):	214,50	221,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,4	37,7
Limit (dB):	33,8	33,2
Margin (dB):	3,6	4,5
Frequency (MHz):	214,50	232,00

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

## Cable Label: 50

Overall Result:



Date & Time: 09.02.2022 10:28:18 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

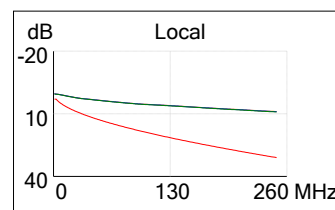


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,4	90,0	59,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	155,0498,0	343,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,7	21,0	14,3

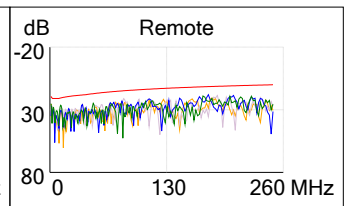
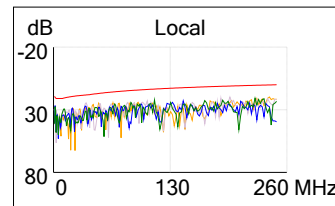
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,2
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,9
Frequency (MHz):	2,35	250,00



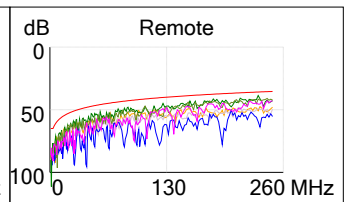
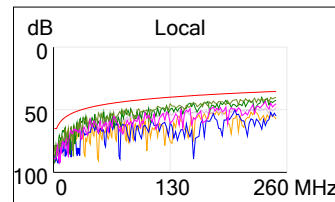
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	45
Pair:	36	45
Value (dB):	25,5	19,3
Limit (dB):	18,2	10,2
Margin (dB):	7,3	6,5
Frequency (MHz):	37,00	239,50



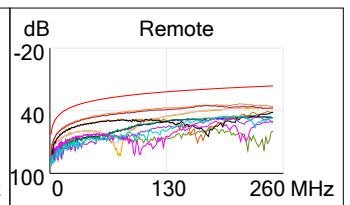
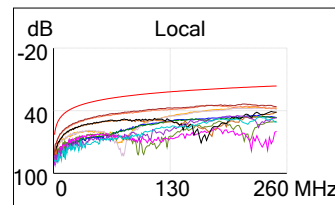
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,4	38,7
Limit (dB):	36,4	35,9
Margin (dB):	4,0	2,8
Frequency (MHz):	214,50	232,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	49,9	52,1
Limit (dB):	35,3	37,5
Margin (dB):	14,6	15,7
Frequency (MHz):	27,85	211,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,4	36,8
Limit (dB):	33,3	33,2
Margin (dB):	4,1	3,6
Frequency (MHz):	231,50	232,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	31,8	33,2
Limit (dB):	14,7	13,8
Margin (dB):	17,1	19,4
Frequency (MHz):	212,00	234,00

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



## Cable Label: 51

Overall Result:



Date & Time: 09.02.2022 10:28:50 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

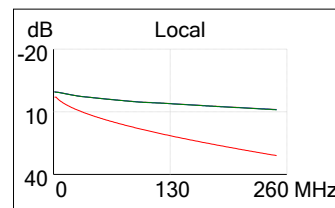


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,2	90,0	59,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	155,0498,0	343,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	6,6	21,0	14,4

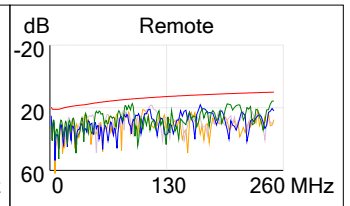
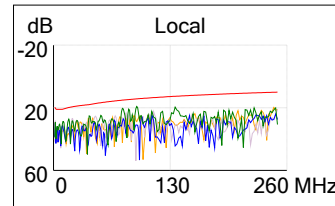
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,1
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,9
Frequency (MHz):	2,35	248,50



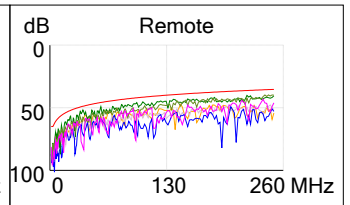
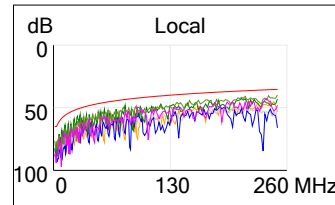
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	19,2	17,4
Limit (dB):	14,3	14,4
Margin (dB):	4,9	3,0
Frequency (MHz):	92,75	91,75



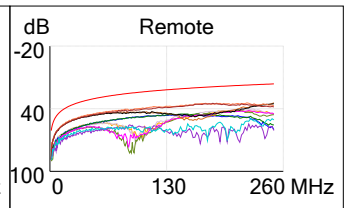
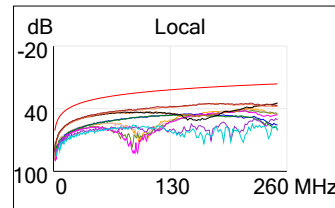
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,9	51,8
Limit (dB):	36,5	48,8
Margin (dB):	3,4	3,0
Frequency (MHz):	212,50	36,75



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	78-36	45-36
Pair:	78-36	45-36
Value (dB):	57,4	51,1
Limit (dB):	43,7	37,4
Margin (dB):	13,7	13,7
Frequency (MHz):	10,60	21,85



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,1	38,7
Limit (dB):	33,9	35,0
Margin (dB):	4,2	3,7
Frequency (MHz):	212,50	182,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	47,1	68,6
Limit (dB):	33,4	54,3
Margin (dB):	13,7	14,3
Frequency (MHz):	24,55	2,20

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

## Cable Label: 52

Overall Result:



Date & Time: 09.02.2022 10:29:22 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

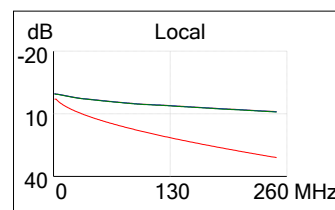


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,5	90,0	59,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	155,0498,0	343,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	7,2	21,0	13,8

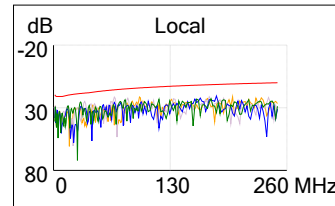
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,7	9,2
Limit (dB):	3,0	31,0
Margin (dB):	2,3	21,8
Frequency (MHz):	2,95	248,50



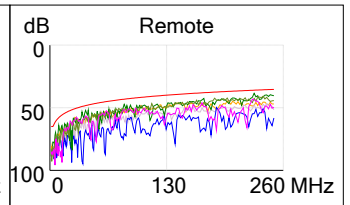
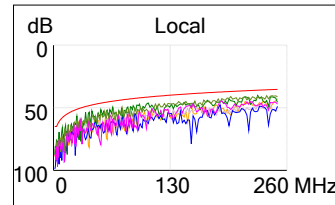
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36 78	45 78
Value (dB):	21,5 20,9	20,6 16,3
Limit (dB):	15,7 15,0	11,4 10,1
Margin (dB):	5,8 5,9	9,2 6,2
Frequency (MHz):	67,75 79,25	181,50 244,00



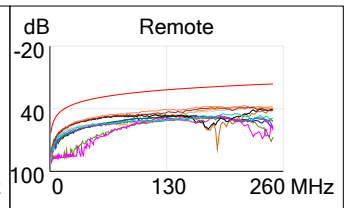
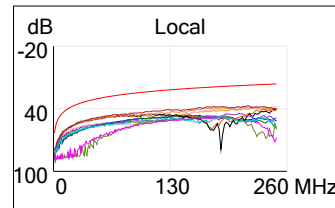
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45 36-45	36-78 36-45
Value (dB):	52,0 38,5	39,6 38,5
Limit (dB):	48,3 36,0	35,5 36,0
Margin (dB):	3,7 2,5	4,1 2,5
Frequency (MHz):	39,50 227,50	244,50 227,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36 36-78	78-36 36-78
Value (dB):	52,7 52,6	37,1 37,0
Limit (dB):	35,4 35,4	17,5 17,5
Margin (dB):	17,3 17,2	19,6 19,5
Frequency (MHz):	27,55 27,55	216,50 215,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	36 36	36 36	45 12	36 36
Value (dB):	37,2 36,7	36,7 36,6	75,6 74,7	35,0 34,8
Limit (dB):	33,8 33,4	32,9 33,0	60,0 60,0	13,8 13,8
Margin (dB):	3,4 3,3	3,8 3,6	15,6 14,7	21,2 21,0
Frequency (MHz):	214,00 227,50	244,50 240,50	1,15 1,15	233,00 235,00

## PS-ACRF: Pass

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

## Cable Label: 53

Overall Result:



Date & Time: 09.02.2022 10:30:40 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

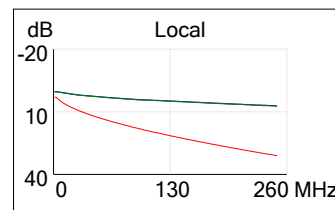


Wiremap: T568B

	Value	Limit	Margin
Length (m):	24,1	90,0	65,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	122,0498,0	376,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	6,3	21,0	14,7

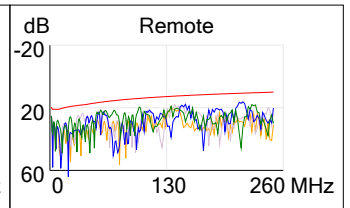
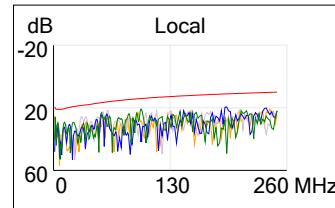
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,3
Limit (dB):	3,0	30,8
Margin (dB):	2,5	23,5
Frequency (MHz):	1,90	246,50



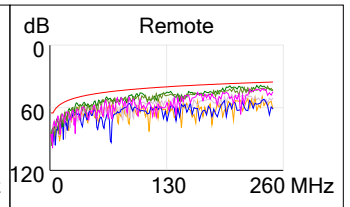
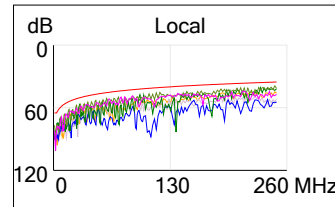
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	45	45
Pair:	36	45
Value (dB):	21,5	18,4
Limit (dB):	16,2	10,7
Margin (dB):	5,3	5,2
Frequency (MHz):	60,25	215,50



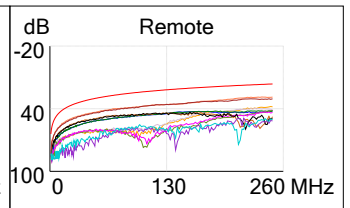
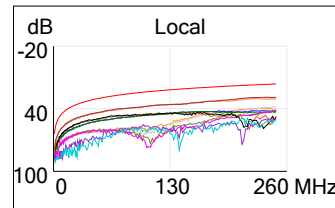
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	39,0	38,0
Limit (dB):	35,4	35,8
Margin (dB):	3,6	2,2
Frequency (MHz):	247,00	235,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	29,4	28,7
Limit (dB):	17,4	16,2
Margin (dB):	12,0	12,5
Frequency (MHz):	219,50	249,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	45
Pair:	36	45
Value (dB):	36,6	36,5
Limit (dB):	32,8	33,2
Margin (dB):	3,8	3,3
Frequency (MHz):	247,00	235,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	45
Pair:	36	45
Value (dB):	36,6	36,5
Limit (dB):	32,8	33,2
Margin (dB):	3,8	3,3
Frequency (MHz):	247,00	235,00

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

## Cable Label: 54

Overall Result:



Date & Time: 09.02.2022 10:31:38 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

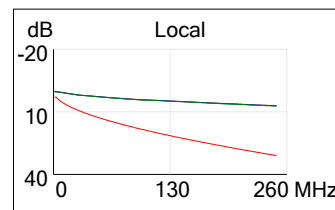


Wiremap: T568B

	Value	Limit	Margin
Length (m):	24,1	90,0	65,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	123,0498,0	375,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,5	21,0	15,5

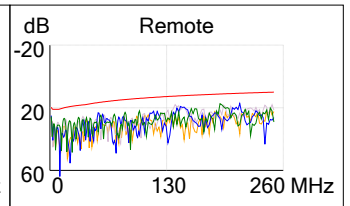
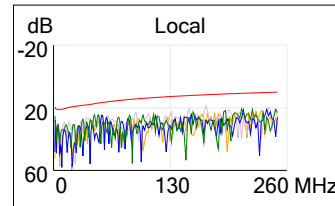
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,3
Limit (dB):	3,0	30,9
Margin (dB):	2,5	23,6
Frequency (MHz):	2,35	247,50



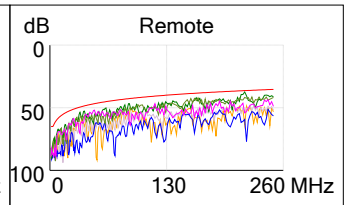
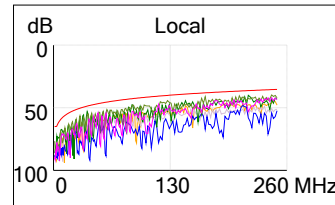
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	78
Pair:	36	36
Value (dB):	18,8	18,0
Limit (dB):	11,7	12,6
Margin (dB):	7,1	5,4
Frequency (MHz):	169,50	139,50



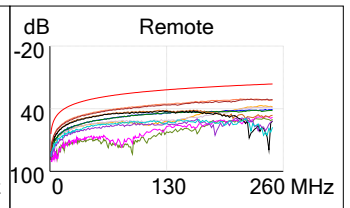
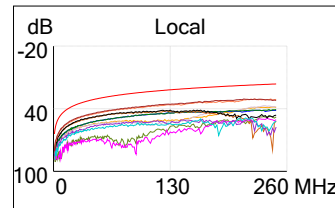
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	39,4	37,4
Limit (dB):	36,3	36,3
Margin (dB):	3,1	1,1
Frequency (MHz):	217,50	217,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	51,7	51,6
Limit (dB):	38,9	38,9
Margin (dB):	12,8	12,7
Frequency (MHz):	18,40	18,40



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,8	36,1
Limit (dB):	33,9	33,7
Margin (dB):	3,9	2,4
Frequency (MHz):	212,00	216,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	69,3	70,7
Limit (dB):	56,3	56,3
Margin (dB):	13,0	14,4
Frequency (MHz):	1,75	1,75

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

## Cable Label: 55

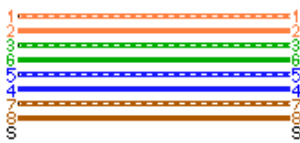
Overall Result:



Date & Time: 09.02.2022 10:32:23 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

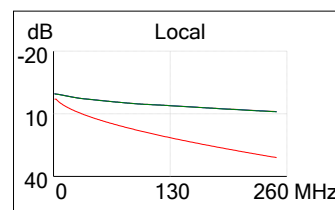


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,6	90,0	59,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	156,0498,0	342,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,3	21,0	14,7

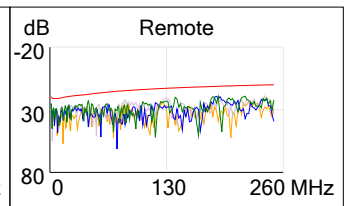
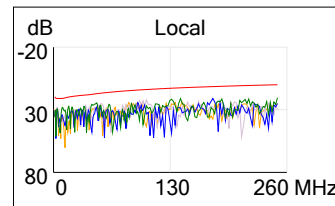
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,1
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,9
Frequency (MHz):	2,35	248,00



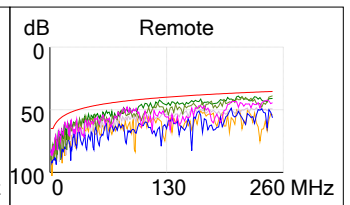
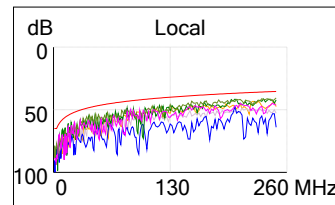
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	36
Value (dB):	24,5	23,0
Limit (dB):	17,2	17,7
Margin (dB):	7,3	5,3
Frequency (MHz):	47,75	42,75



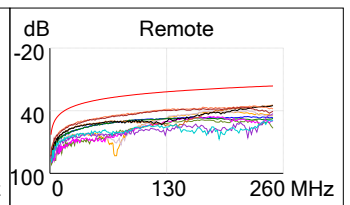
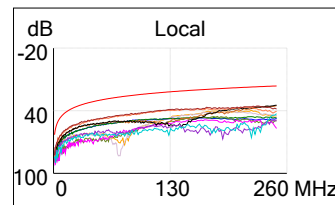
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	40,7	42,3
Limit (dB):	36,7	40,4
Margin (dB):	4,0	1,9
Frequency (MHz):	207,00	122,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Remote:	45-36	36-45
Pair:	36-78	45-36
Value (dB):	66,3	66,4
Limit (dB):	50,7	50,7
Margin (dB):	15,6	15,7
Frequency (MHz):	4,75	4,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,3	36,7
Limit (dB):	34,3	34,0
Margin (dB):	4,0	2,7
Frequency (MHz):	201,00	210,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	36	36
Pair:	45	12
Value (dB):	77,0	76,8
Limit (dB):	61,2	61,2
Margin (dB):	15,8	15,6
Frequency (MHz):	1,00	1,00

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

## Cable Label: 56

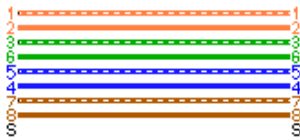
Overall Result:



Date & Time: 09.02.2022 10:33:06 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

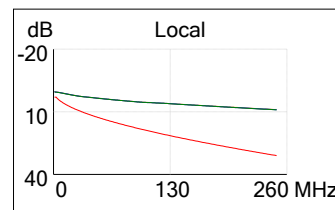


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,6	90,0	59,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	156,0498,0	342,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,3	21,0	14,7

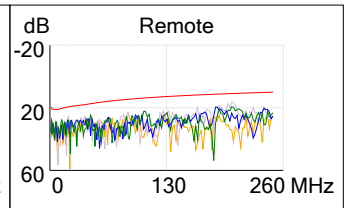
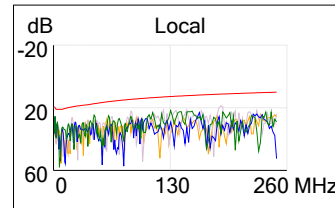
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	0,6	9,1
Value (dB):	3,0	31,0
Limit (dB):	2,4	21,9
Margin (dB):	2,35	248,00
Frequency (MHz):		



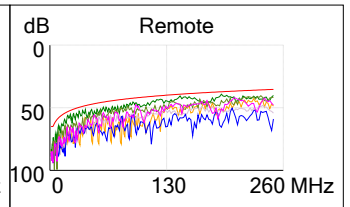
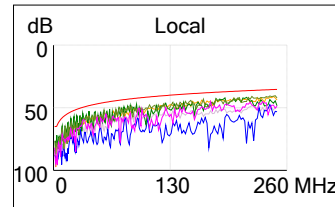
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	24,5	16,6
Value (dB):	17,4	10,9
Limit (dB):	7,1	5,7
Margin (dB):	45,50	202,50
Frequency (MHz):		



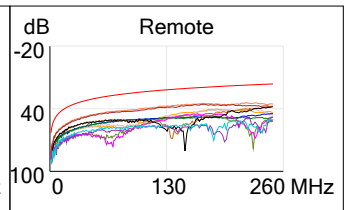
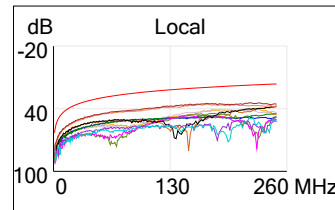
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Pair:	52,6	40,6
Value (dB):	49,6	39,2
Limit (dB):	3,0	1,4
Margin (dB):	33,00	145,00
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	45,7	45,6
Value (dB):	31,1	31,1
Limit (dB):	14,6	14,5
Margin (dB):	45,25	45,25
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	38,3	39,4
Value (dB):	35,0	36,6
Limit (dB):	3,3	2,8
Margin (dB):	181,00	145,00
Frequency (MHz):		

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Pair:	75,8	75,1
Value (dB):	60,0	60,0
Limit (dB):	14,4	14,4
Margin (dB):	218,00	218,50
Frequency (MHz):		

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



## Cable Label: 57

Overall Result:



Date & Time: 09.02.2022 10:33:50 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

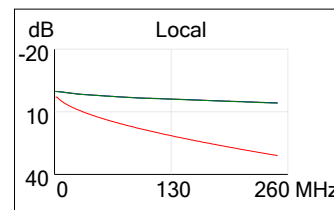


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,2	90,0	70,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	97,0	498,0	401,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,8	21,0	16,2

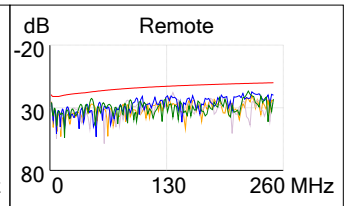
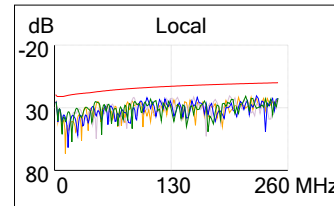
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	0,3	5,9
Value (dB):	3,0	30,9
Limit (dB):	2,7	25,0
Margin (dB):	2,95	247,00
Frequency (MHz):		



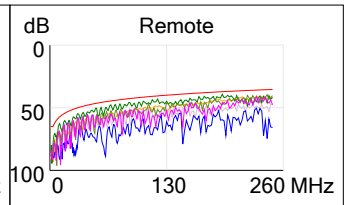
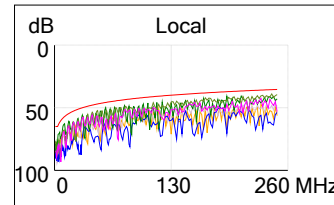
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	21,8	17,9
Value (dB):	14,6	12,6
Limit (dB):	7,2	5,3
Margin (dB):	88,00	137,00
Frequency (MHz):		



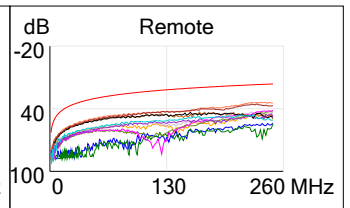
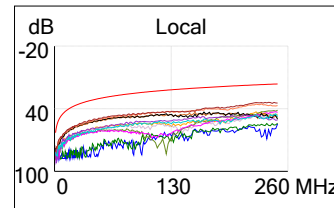
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	38,8	39,3
Value (dB):	35,4	37,2
Limit (dB):	3,4	2,1
Margin (dB):	247,00	192,00
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	34,1	34,0
Value (dB):	17,2	17,2
Limit (dB):	16,9	16,8
Margin (dB):	224,00	224,50
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	39,9	37,4
Value (dB):	35,6	34,4
Limit (dB):	4,3	3,0
Margin (dB):	166,50	198,00
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Pair:	77,3	75,8
Value (dB):	61,2	60,0
Limit (dB):	16,1	15,8
Margin (dB):	1,00	1,15
Frequency (MHz):		

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

## Cable Label: 58

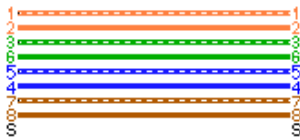
Overall Result:



Date & Time: 09.02.2022 10:34:37 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

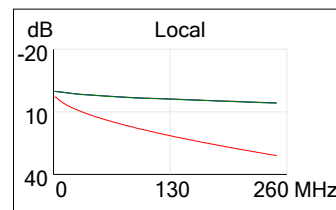


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,2	90,0	70,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	98,0	498,0	400,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,4	21,0	16,6

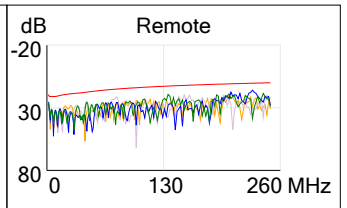
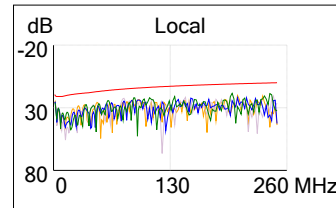
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	0,3	5,9
Value (dB):	3,0	31,0
Limit (dB):	2,7	25,1
Margin (dB):	2,95	248,50
Frequency (MHz):		



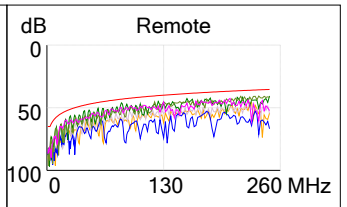
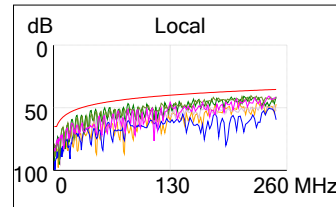
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	22,4	18,2
Value (dB):	15,1	10,2
Limit (dB):	7,3	8,0
Margin (dB):	78,00	241,50
Frequency (MHz):	229,00	229,00



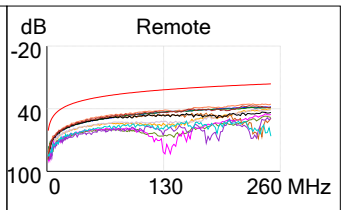
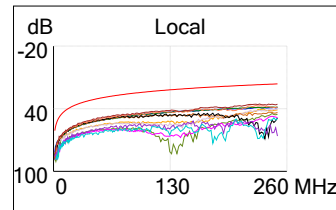
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Pair:	46,5	40,2
Value (dB):	43,1	36,2
Limit (dB):	3,4	4,0
Margin (dB):	83,50	220,50
Frequency (MHz):	83,00	249,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	66,5	35,5
Value (dB):	48,3	17,0
Limit (dB):	18,2	18,5
Margin (dB):	6,25	229,50
Frequency (MHz):	6,25	229,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	39,4	38,0
Value (dB):	35,2	32,8
Limit (dB):	4,2	5,2
Margin (dB):	177,00	248,00
Frequency (MHz):	82,75	249,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	39,4	38,0
Value (dB):	35,2	32,8
Limit (dB):	4,2	5,2
Margin (dB):	177,00	248,00
Frequency (MHz):	82,75	249,00

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

## Cable Label: 59

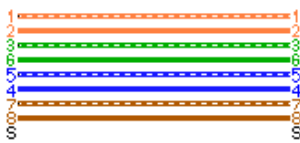
Overall Result:



Date & Time: 09.02.2022 10:35:26 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

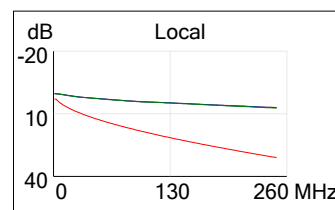


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,9	90,0	66,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	122,0	498,0	376,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,1	21,0	15,9

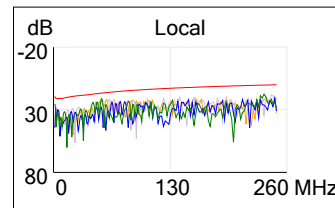
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	12	78
Value (dB):	0,4	7,2
Limit (dB):	3,0	30,7
Margin (dB):	2,6	23,5
Frequency (MHz):	2,95	244,00



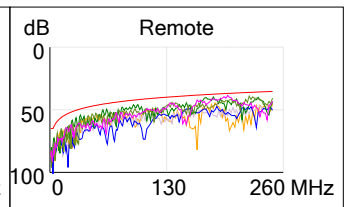
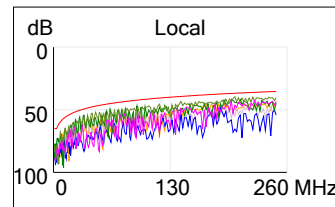
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	78
Value (dB):	21,7	18,6
Limit (dB):	16,1	16,1
Margin (dB):	5,6	2,5
Frequency (MHz):	62,00	62,25



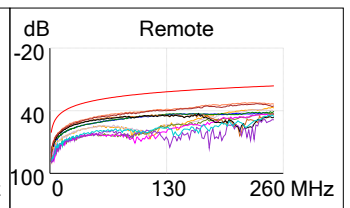
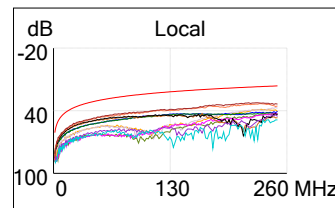
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-78
Remote:	36-78	36-45
Pair:	36-78	45-78
Value (dB):	39,4	38,6
Limit (dB):	36,9	37,0
Margin (dB):	2,5	1,6
Frequency (MHz):	201,00	198,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	32,4	52,0
Limit (dB):	17,6	37,2
Margin (dB):	14,8	14,8
Frequency (MHz):	214,50	22,45



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	37,9	37,4
Limit (dB):	34,3	35,0
Margin (dB):	3,6	2,4
Frequency (MHz):	201,00	181,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	49,8	75,6
Limit (dB):	34,2	61,2
Margin (dB):	15,6	14,4
Frequency (MHz):	22,30	1,00

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

## Cable Label: 60

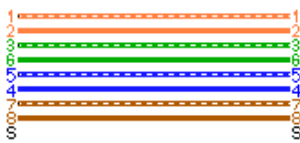
Overall Result:



Date & Time: 09.02.2022 10:35:58 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

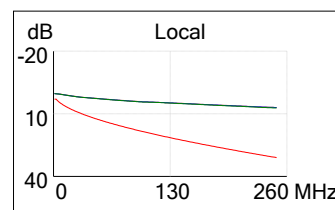


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,9	90,0	66,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	121,0498,0	377,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,0	21,0	16,0

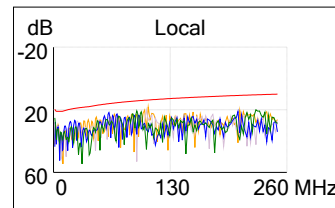
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	12	78
Value (dB):	0,4	7,2
Limit (dB):	3,0	30,7
Margin (dB):	2,6	23,5
Frequency (MHz):	2,95	244,00



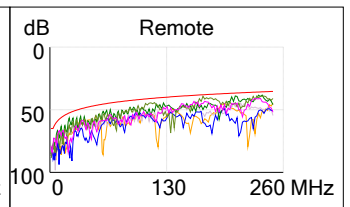
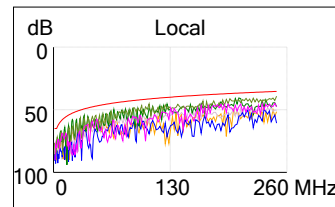
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	12
Remote:	12	12
Pair:	12	12
Value (dB):	18,3	16,5
Limit (dB):	13,8	14,1
Margin (dB):	4,5	2,4
Frequency (MHz):	105,50	98,75



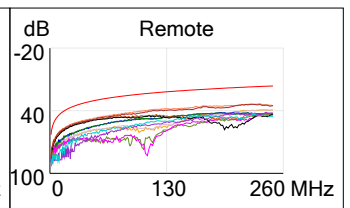
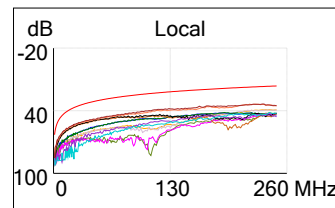
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	44,8	39,3
Limit (dB):	41,4	38,1
Margin (dB):	3,4	1,2
Frequency (MHz):	107,00	170,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	56,8	35,6
Limit (dB):	41,1	20,0
Margin (dB):	15,7	15,6
Frequency (MHz):	14,35	162,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,3	35,5
Limit (dB):	34,1	33,1
Margin (dB):	4,2	2,4
Frequency (MHz):	206,50	236,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	54,3	70,2
Limit (dB):	37,9	54,3
Margin (dB):	16,4	15,9
Frequency (MHz):	14,65	2,20

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

## Cable Label: 61

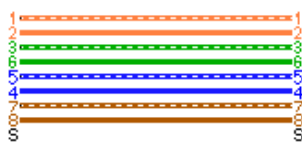
Overall Result:



Date & Time: 09.02.2022 10:37:07 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

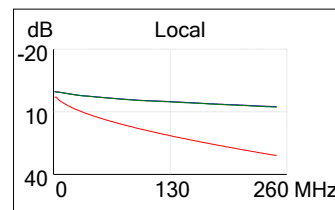


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,8	90,0	64,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	131,0498,0	367,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,7	21,0	15,3

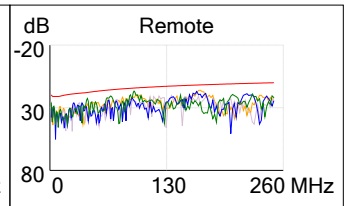
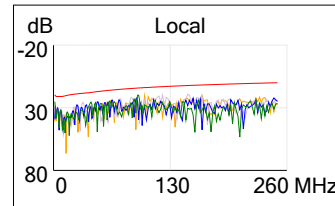
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,5	7,8
Limit (dB):	3,0	30,9
Margin (dB):	2,5	23,1
Frequency (MHz):	2,95	247,50



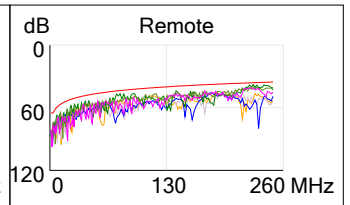
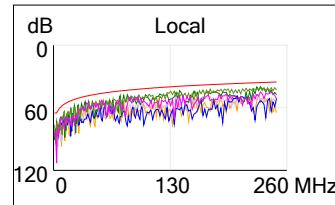
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	12
Pair:	78	36
Value (dB):	19,6	16,7
Limit (dB):	14,3	14,3
Margin (dB):	5,3	2,4
Frequency (MHz):	94,25	93,75



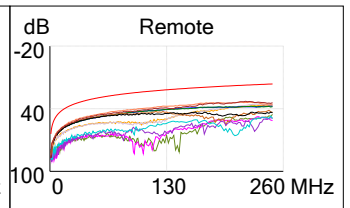
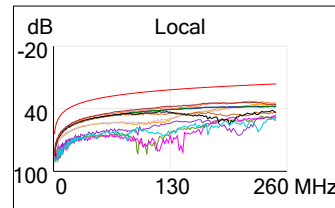
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	39,5	37,8
Limit (dB):	35,9	36,0
Margin (dB):	3,6	1,8
Frequency (MHz):	231,00	226,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	34,4	34,3
Limit (dB):	19,4	19,4
Margin (dB):	15,0	14,9
Frequency (MHz):	174,00	174,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,2	35,8
Limit (dB):	33,3	33,4
Margin (dB):	3,9	2,4
Frequency (MHz):	230,50	226,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	47,6	74,6
Limit (dB):	32,0	60,0
Margin (dB):	15,6	14,6
Frequency (MHz):	28,90	1,15

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

## Cable Label: 62

Overall Result:



Date & Time: 09.02.2022 10:37:36 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

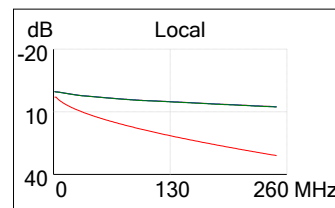


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,8	90,0	64,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	131,0	498,0	367,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,1	21,0	15,0

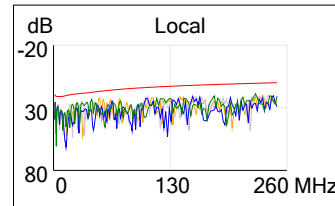
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,5	7,7
Limit (dB):	3,0	30,8
Margin (dB):	2,5	23,1
Frequency (MHz):	2,95	246,00



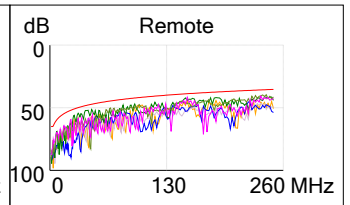
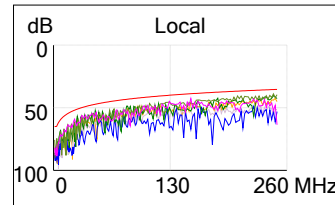
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Remote:	12	12
Pair:	12	78
Value (dB):	21,9	21,7
Limit (dB):	16,9	17,0
Margin (dB):	5,0	4,7
Frequency (MHz):	50,75	50,50



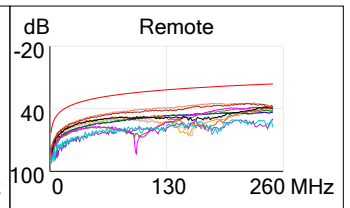
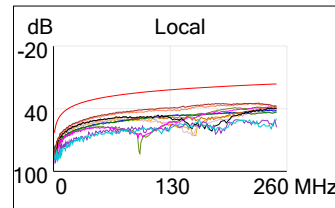
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-78
Remote:	36-78	36-45
Pair:	36-78	45-78
Value (dB):	38,7	41,6
Limit (dB):	35,5	38,8
Margin (dB):	3,2	2,8
Frequency (MHz):	245,50	153,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	35,1	35,6
Limit (dB):	19,1	19,7
Margin (dB):	16,0	15,9
Frequency (MHz):	180,50	168,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	35,4	39,3
Limit (dB):	32,8	36,3
Margin (dB):	2,6	3,0
Frequency (MHz):	245,50	152,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	75,3	74,0
Limit (dB):	60,0	60,0
Margin (dB):	15,3	14,0
Frequency (MHz):	1,15	1,15

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



## Cable Label: 63

Overall Result:



Date & Time: 09.02.2022 10:38:33 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

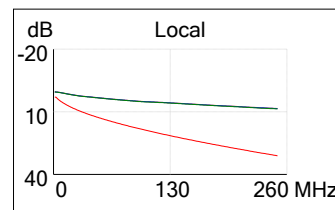


Wiremap: T568B

	Value	Limit	Margin
Length (m):	28,7	90,0	61,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	146,0	498,0	352,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,3	21,0	14,7

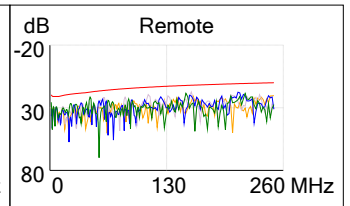
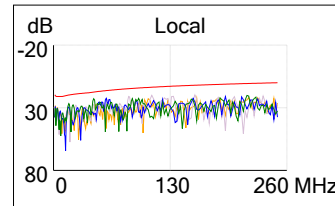
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,6
Limit (dB):	3,0	30,8
Margin (dB):	2,4	22,2
Frequency (MHz):	2,05	246,00



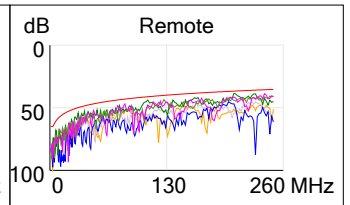
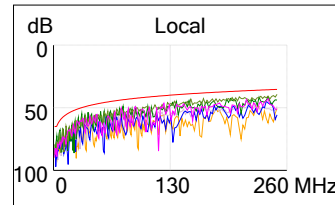
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	78
Value (dB):	22,8	21,5
Limit (dB):	17,5	17,5
Margin (dB):	5,3	4,0
Frequency (MHz):	44,75	44,75



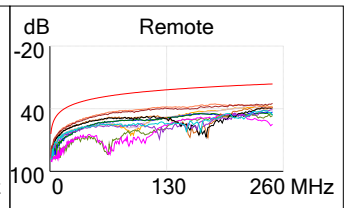
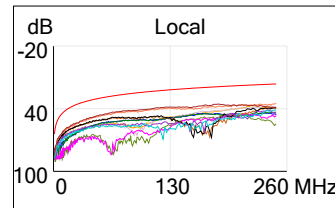
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	78
Value (dB):	39,3	38,6
Limit (dB):	35,4	36,8
Margin (dB):	3,9	1,8
Frequency (MHz):	249,00	205,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	78
Value (dB):	43,3	43,1
Limit (dB):	27,9	27,8
Margin (dB):	15,4	15,3
Frequency (MHz):	65,50	66,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	78
Value (dB):	38,0	36,8
Limit (dB):	33,4	34,2
Margin (dB):	4,6	2,6
Frequency (MHz):	228,50	204,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	78
Value (dB):	38,0	36,8
Limit (dB):	33,4	34,2
Margin (dB):	4,6	2,6
Frequency (MHz):	228,50	204,50

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

## Cable Label: 64

Overall Result:



Date & Time: 09.02.2022 10:39:06 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

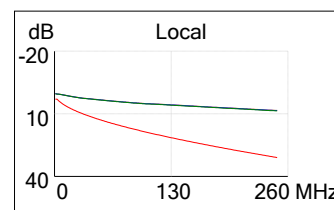


Wiremap: T568B

	Value	Limit	Margin
Length (m):	28,7	90,0	61,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	146,0	498,0	352,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,2	21,0	14,9

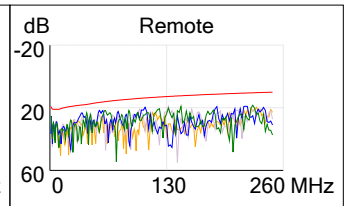
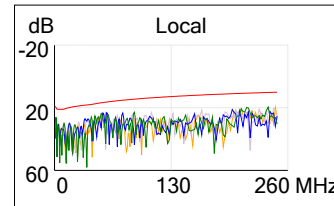
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,6
Limit (dB):	3,0	30,7
Margin (dB):	2,4	22,1
Frequency (MHz):	2,80	245,00



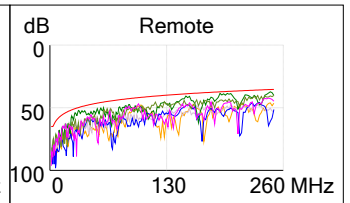
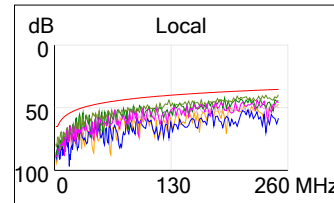
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	45	45
Pair:	45	45
Value (dB):	22,9	21,7
Limit (dB):	16,3	16,6
Margin (dB):	6,6	5,1
Frequency (MHz):	58,25	55,00



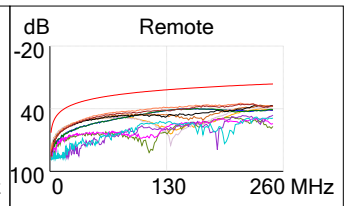
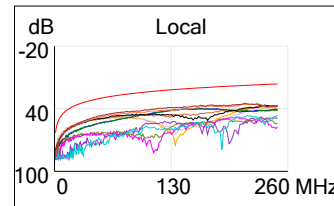
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	44,0	38,6
Limit (dB):	40,1	37,3
Margin (dB):	3,9	1,3
Frequency (MHz):	127,50	189,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-12	36-78
Remote:	36-78	36-78
Pair:	36-12	36-78
Value (dB):	68,0	43,4
Limit (dB):	51,8	27,3
Margin (dB):	16,2	16,1
Frequency (MHz):	4,15	70,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	39,0	35,2
Limit (dB):	34,2	32,8
Margin (dB):	4,8	2,4
Frequency (MHz):	203,50	245,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	39,0	35,2
Limit (dB):	34,2	32,8
Margin (dB):	4,8	2,4
Frequency (MHz):	203,50	245,50

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

## Cable Label: 65

Overall Result:



Date & Time: 09.02.2022 10:40:55 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

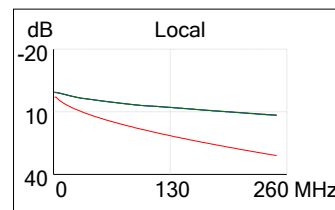


Wiremap: T568B

	Value	Limit	Margin
Length (m):	39,3	90,0	50,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	201,0498,0	297,0	
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	7,7	21,0	13,3

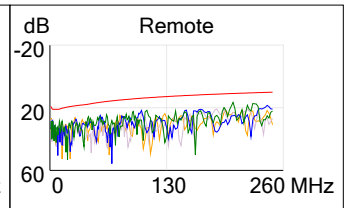
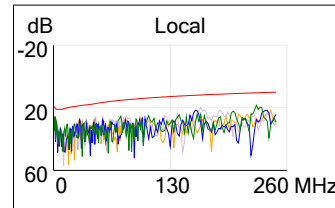
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,8	11,8
Limit (dB):	3,0	31,1
Margin (dB):	2,2	19,3
Frequency (MHz):	2,95	250,00



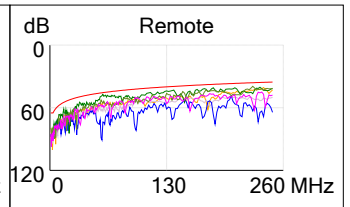
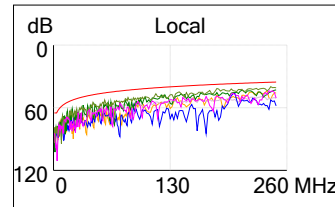
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	19,5	16,6
Limit (dB):	11,9	10,9
Margin (dB):	7,6	5,7
Frequency (MHz):	163,50	204,00



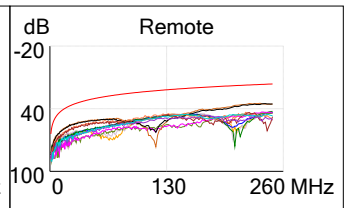
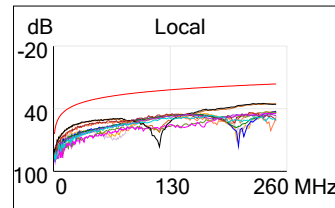
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	41,6	47,2
Limit (dB):	37,6	45,5
Margin (dB):	4,0	1,7
Frequency (MHz):	182,00	59,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	35,1	35,0
Limit (dB):	17,3	17,3
Margin (dB):	17,8	17,7
Frequency (MHz):	222,00	222,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	39,5	46,0
Limit (dB):	35,0	43,1
Margin (dB):	4,5	2,9
Frequency (MHz):	182,00	59,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	37,9	36,8
Limit (dB):	32,8	33,2
Margin (dB):	5,1	3,6
Frequency (MHz):	245,50	235,00

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

## Cable Label: 66

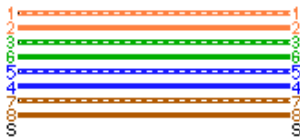
Overall Result:



Date & Time: 09.02.2022 10:41:33 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

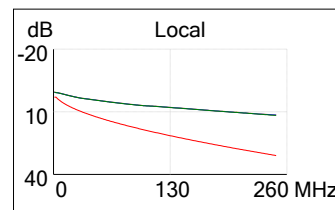


Wiremap: T568B

	Value	Limit	Margin
Length (m):	39,3	90,0	50,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	201,0	498,0	297,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,1	21,0	12,9

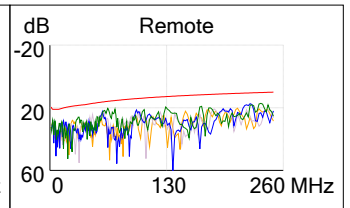
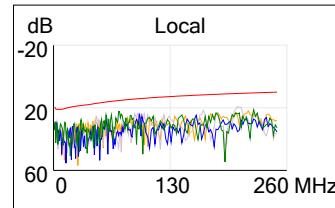
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	0,8	11,8
Value (dB):	3,0	31,1
Limit (dB):	2,2	19,3
Margin (dB):	2,20	250,00
Frequency (MHz):		



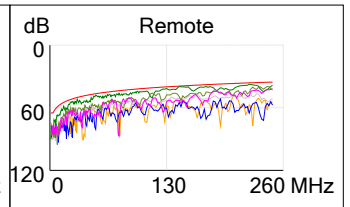
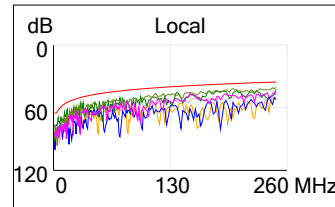
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	21,6	20,4
Value (dB):	15,4	15,9
Limit (dB):	6,2	4,5
Margin (dB):	73,00	64,50
Frequency (MHz):	205,00	234,00



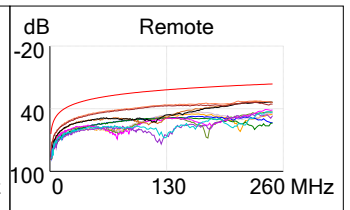
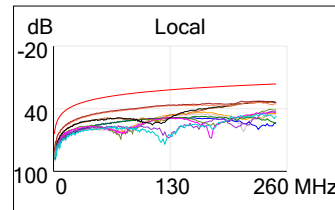
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	53,9	39,7
Value (dB):	50,2	39,3
Limit (dB):	3,7	0,4
Margin (dB):	30,25	144,00
Frequency (MHz):	250,00	222,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	49,2	44,1
Value (dB):	35,7	30,6
Limit (dB):	13,5	13,5
Margin (dB):	26,65	48,00
Frequency (MHz):	229,50	229,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	37,4	35,7
Value (dB):	32,7	33,5
Limit (dB):	4,7	2,2
Margin (dB):	250,00	223,00
Frequency (MHz):	225,50	225,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	75,7	49,8
Value (dB):	61,2	34,5
Limit (dB):	14,1	14,0
Margin (dB):	227,00	230,00
Frequency (MHz):	21,70	21,70

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

## Cable Label: 67

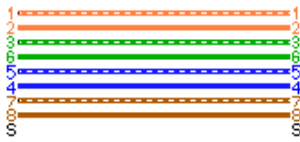
Overall Result:



Date & Time: 09.02.2022 10:42:08 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

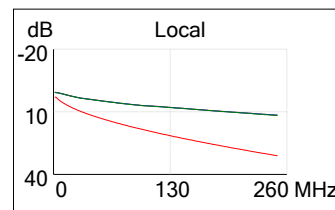


Wiremap: T568B

	Value	Limit	Margin
Length (m):	39,5	90,0	50,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	201,0498,0	297,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,8	21,0	13,2

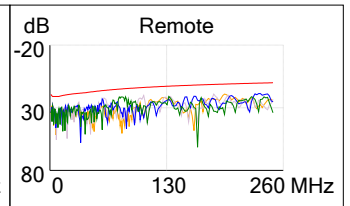
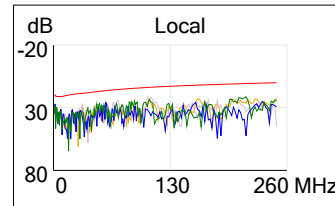
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,8	11,8
Limit (dB):	3,0	31,0
Margin (dB):	2,2	19,2
Frequency (MHz):	2,05	249,00



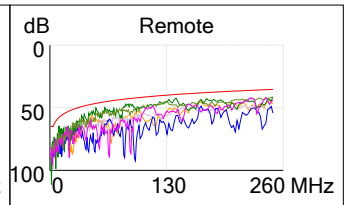
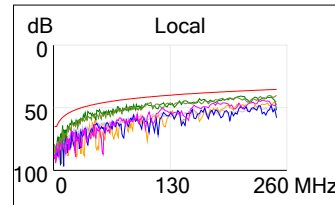
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	20,8	18,5
Limit (dB):	13,6	10,2
Margin (dB):	7,2	8,3
Frequency (MHz):	109,50	241,50



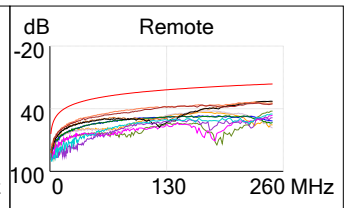
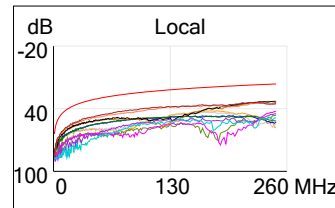
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-45
Value (dB):	39,8	40,4
Limit (dB):	36,6	35,4
Margin (dB):	3,2	5,0
Frequency (MHz):	209,00	249,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	45-36
Value (dB):	49,0	32,7
Limit (dB):	33,5	16,4
Margin (dB):	15,5	16,3
Frequency (MHz):	34,25	246,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	37,4	37,6
Limit (dB):	34,0	32,7
Margin (dB):	3,4	4,9
Frequency (MHz):	209,50	249,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	72,4	76,2
Limit (dB):	56,3	61,2
Margin (dB):	16,1	15,0
Frequency (MHz):	1,75	1,00

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

## Cable Label: 68

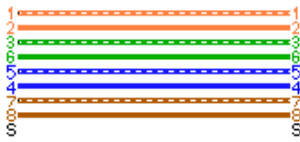
Overall Result:



Date & Time: 09.02.2022 10:42:48 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

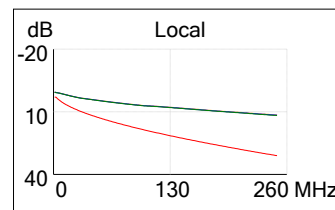


Wiremap: T568B

	Value	Limit	Margin
Length (m):	39,4	90,0	50,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	201,0	498,0	297,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,1	21,0	12,9

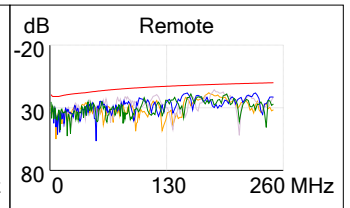
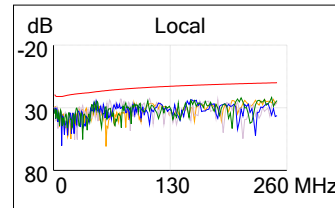
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,9	11,8
Limit (dB):	3,1	30,9
Margin (dB):	2,2	19,1
Frequency (MHz):	3,10	247,50



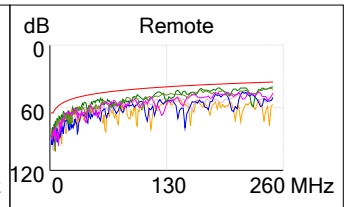
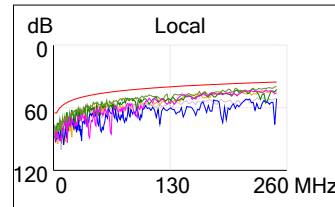
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	45	36
Value (dB):	24,4	15,6
Limit (dB):	17,2	11,4
Margin (dB):	7,2	4,2
Frequency (MHz):	47,50	183,00



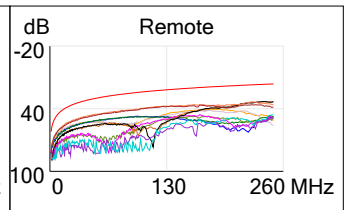
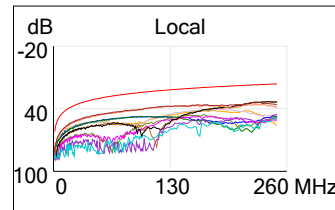
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,4	41,5
Limit (dB):	35,4	38,1
Margin (dB):	4,0	3,4
Frequency (MHz):	249,00	168,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	63,1	48,1
Limit (dB):	48,3	33,4
Margin (dB):	14,8	14,7
Frequency (MHz):	6,25	34,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	36,8	39,1
Limit (dB):	32,7	35,6
Margin (dB):	4,1	3,5
Frequency (MHz):	248,50	168,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	30,5	31,4
Limit (dB):	14,2	13,7
Margin (dB):	16,3	17,7
Frequency (MHz):	223,50	235,50

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



## Cable Label: 69

Overall Result:



Date & Time: 09.02.2022 10:43:52 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

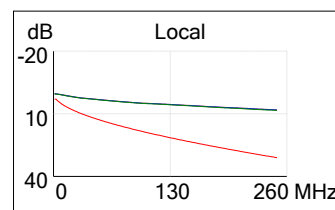


Wiremap: T568B

	Value	Limit	Margin
Length (m):	27,6	90,0	62,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	141,0	498,0	357,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	7,3	21,0	13,8

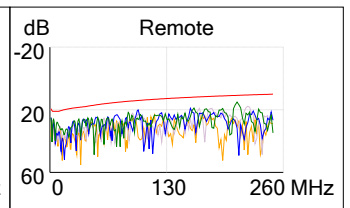
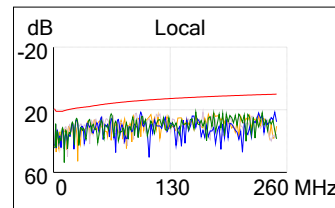
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,4
Limit (dB):	3,0	31,0
Margin (dB):	2,4	22,6
Frequency (MHz):	1,90	249,00



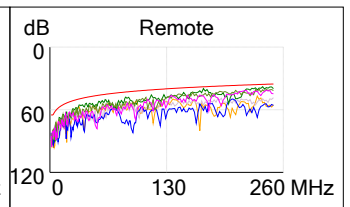
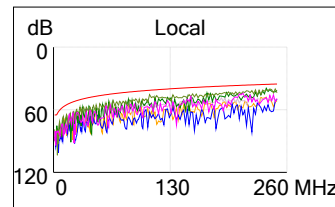
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	22,6	15,1
Limit (dB):	15,9	10,8
Margin (dB):	6,7	4,3
Frequency (MHz):	64,25	208,50



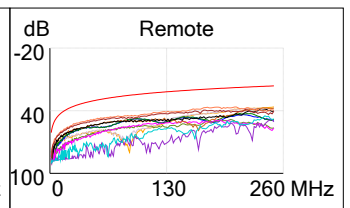
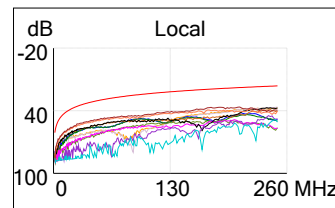
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	39,4	39,7
Limit (dB):	35,7	38,0
Margin (dB):	3,7	1,7
Frequency (MHz):	237,00	171,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-12
Pair:	78-36	36-12
Value (dB):	52,7	52,6
Limit (dB):	35,9	35,9
Margin (dB):	16,8	16,7
Frequency (MHz):	26,05	26,05



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	36,4	35,7
Limit (dB):	33,1	33,1
Margin (dB):	3,3	2,6
Frequency (MHz):	236,50	236,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	77,6	76,6
Limit (dB):	61,2	61,2
Margin (dB):	16,4	15,4
Frequency (MHz):	1,00	1,00

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

## Cable Label: 70

Overall Result:



Date & Time: 09.02.2022 10:44:32 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

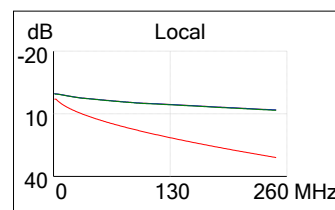


Wiremap: T568B

	Value	Limit	Margin
Length (m):	27,6	90,0	62,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	141,0498,0	357,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,6	21,0	14,4

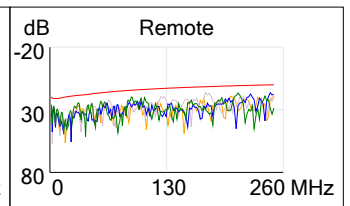
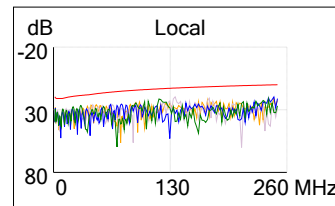
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,4
Limit (dB):	3,0	31,1
Margin (dB):	2,4	22,7
Frequency (MHz):	2,20	250,00



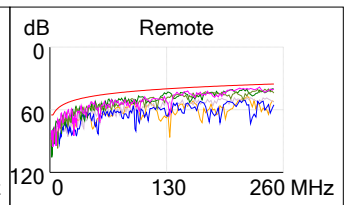
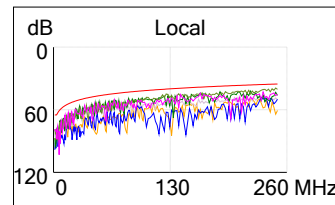
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	36
Value (dB):	19,7	16,3
Limit (dB):	12,7	11,6
Margin (dB):	7,0	4,7
Frequency (MHz):	135,50	173,50



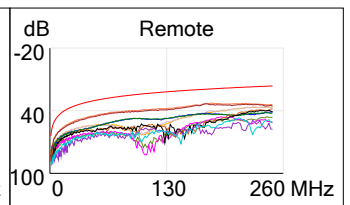
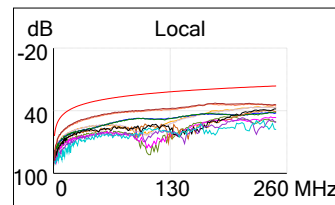
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	39,1	38,3
Limit (dB):	35,4	35,8
Margin (dB):	3,7	2,5
Frequency (MHz):	248,00	233,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	32,7	32,7
Limit (dB):	19,1	19,1
Margin (dB):	13,6	13,6
Frequency (MHz):	180,00	179,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	37,1
Limit (dB):	32,8	34,3
Margin (dB):	4,8	2,8
Frequency (MHz):	248,00	201,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	74,9	74,3
Limit (dB):	61,2	61,2
Margin (dB):	13,7	13,1
Frequency (MHz):	1,00	1,00

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

## Cable Label: 71

Overall Result:



Date & Time: 09.02.2022 10:45:01 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

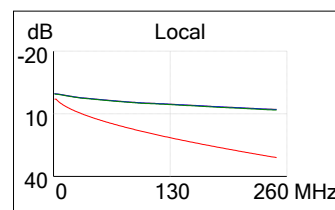


Wiremap: T568B

	Value	Limit	Margin
Length (m):	27,0	90,0	63,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	137,0	498,0	361,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	8,4	21,0	12,7

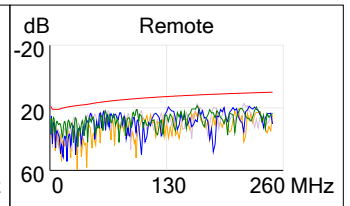
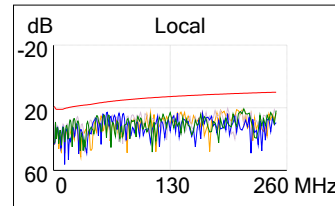
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,3
Limit (dB):	3,0	31,0
Margin (dB):	2,4	22,7
Frequency (MHz):	1,75	249,00



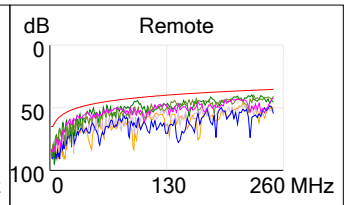
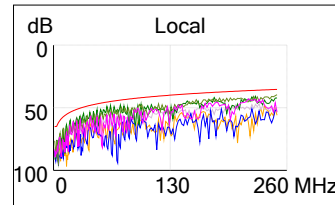
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	36
Pair:	45	36
Value (dB):	22,5	17,6
Limit (dB):	16,3	11,9
Margin (dB):	6,2	5,7
Frequency (MHz):	59,50	164,00



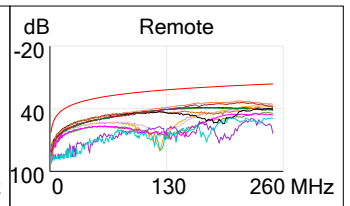
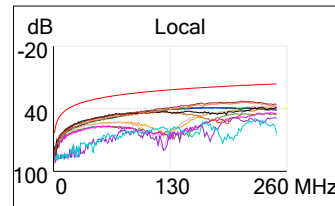
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-78
Pair:	36-45	36-78
Value (dB):	48,2	44,2
Limit (dB):	45,0	42,0
Margin (dB):	3,2	2,2
Frequency (MHz):	63,50	97,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	34,4	34,2
Limit (dB):	19,9	19,9
Margin (dB):	14,5	14,3
Frequency (MHz):	164,50	164,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	78
Pair:	36	45
Value (dB):	36,9	46,0
Limit (dB):	32,7	42,5
Margin (dB):	4,2	3,5
Frequency (MHz):	250,00	63,75

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	12	36
Pair:	78	12
Value (dB):	76,2	74,6
Limit (dB):	61,2	61,2
Margin (dB):	15,0	13,4
Frequency (MHz):	1,00	1,00

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

## Cable Label: 72

Overall Result:



Date & Time: 09.02.2022 10:45:52 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

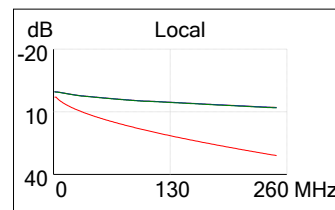


Wiremap: T568B

	Value	Limit	Margin
Length (m):	27,0	90,0	63,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	138,0	498,0	360,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,5	21,0	14,5

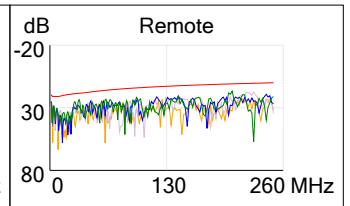
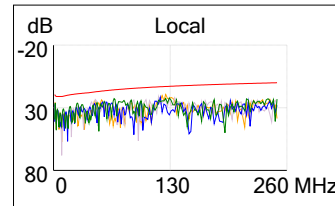
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,2
Limit (dB):	3,0	31,1
Margin (dB):	2,4	22,9
Frequency (MHz):	2,95	250,00



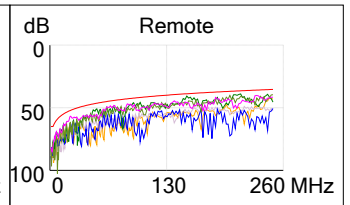
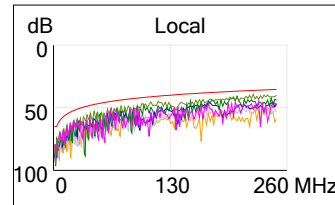
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36	78
Value (dB):	23,2	16,8
Limit (dB):	17,3	10,9
Margin (dB):	5,9	6,4
Frequency (MHz):	46,75	203,00



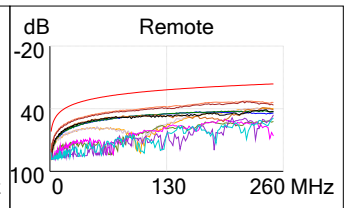
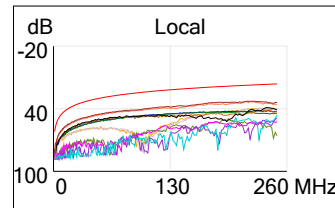
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36-78	36-45
Value (dB):	39,4	40,7
Limit (dB):	36,2	38,9
Margin (dB):	3,2	1,8
Frequency (MHz):	222,50	152,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78-36	36-78
Value (dB):	54,8	54,7
Limit (dB):	40,3	40,3
Margin (dB):	14,5	14,4
Frequency (MHz):	15,70	15,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36	36
Value (dB):	38,0	36,7
Limit (dB):	34,2	33,9
Margin (dB):	3,8	2,8
Frequency (MHz):	204,50	212,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36	36
Value (dB):	31,1	32,2
Limit (dB):	14,3	14,6
Margin (dB):	16,8	17,6
Frequency (MHz):	222,00	214,50

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

## Cable Label: 501

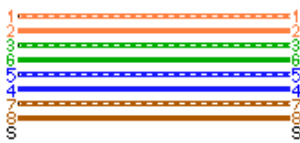
Overall Result:



Date & Time: 09.02.2022 10:56:22 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

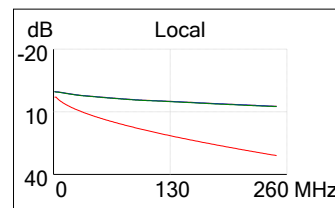


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,0	90,0	65,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	127,0498,0	371,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	6,7	21,0	14,3

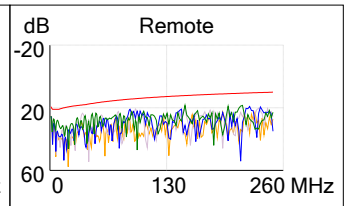
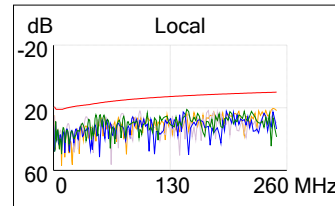
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:		
Value (dB):	0,5	7,6
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,5
Frequency (MHz):	2,95	250,00



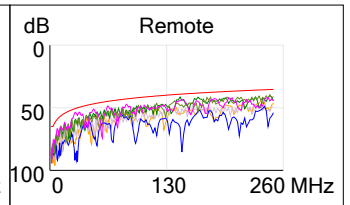
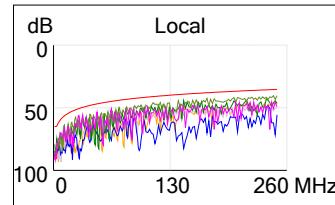
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	78
Pair:		
Value (dB):	24,3	18,5
Limit (dB):	16,9	10,1
Margin (dB):	7,4	6,3
Frequency (MHz):	51,75	150,50



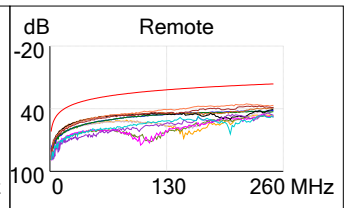
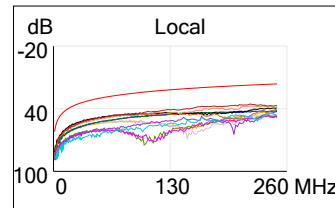
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:		
Value (dB):	45,1	41,5
Limit (dB):	41,1	39,2
Margin (dB):	4,0	2,3
Frequency (MHz):	110,50	145,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	78-36	36-78
Pair:		
Value (dB):	54,7	54,7
Limit (dB):	37,7	37,7
Margin (dB):	17,0	17,0
Frequency (MHz):	21,10	21,10



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:		
Value (dB):	41,3	39,4
Limit (dB):	36,4	36,6
Margin (dB):	4,9	2,8
Frequency (MHz):	149,50	145,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	78	78
Pair:		
Value (dB):	70,7	74,3
Limit (dB):	54,3	60,0
Margin (dB):	16,4	14,3
Frequency (MHz):	2,20	1,15

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

## Cable Label: 502

Overall Result:



Date & Time: 09.02.2022 10:57:05 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

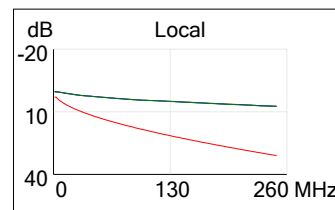


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,0	90,0	65,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	127,0498,0	371,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,2	21,0	15,8

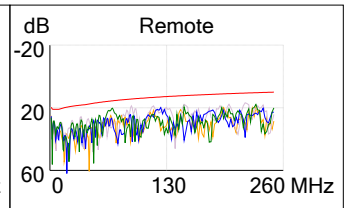
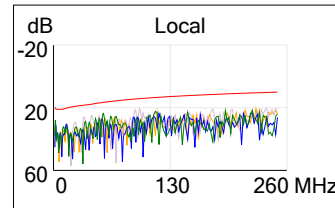
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,5
Limit (dB):	3,0	31,0
Margin (dB):	2,5	23,5
Frequency (MHz):	2,35	249,00



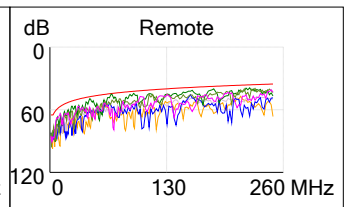
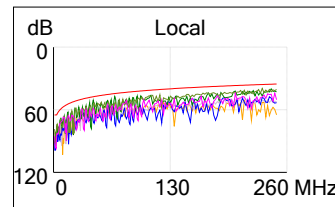
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	20,5	18,8
Limit (dB):	14,2	14,4
Margin (dB):	6,3	4,4
Frequency (MHz):	96,00	90,75



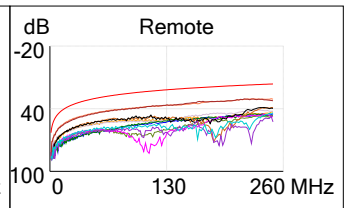
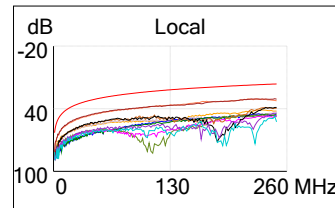
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	47,2	44,9
Limit (dB):	44,5	44,5
Margin (dB):	2,7	0,4
Frequency (MHz):	68,75	68,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Remote:	78-36	36-78
Pair:	36-78	78-36
Value (dB):	30,6	30,6
Limit (dB):	17,5	17,5
Margin (dB):	13,1	13,1
Frequency (MHz):	216,50	216,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	48,8	44,0
Limit (dB):	45,0	42,0
Margin (dB):	3,8	2,0
Frequency (MHz):	44,75	68,75

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	69,7	69,6
Limit (dB):	54,3	54,3
Margin (dB):	15,4	15,3
Frequency (MHz):	2,20	2,20

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



## Cable Label: 503

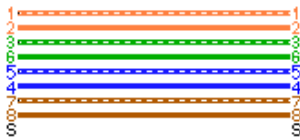
Overall Result:



Date & Time: 09.02.2022 10:59:21 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

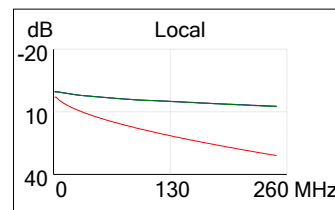


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,0	90,0	65,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	127,0498,0	371,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,1	21,0	15,9

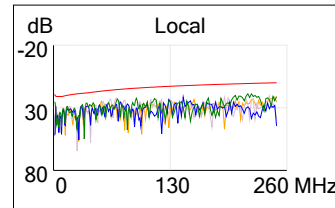
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,5
Limit (dB):	3,0	30,8
Margin (dB):	2,5	23,3
Frequency (MHz):	2,95	246,50



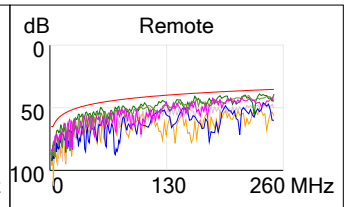
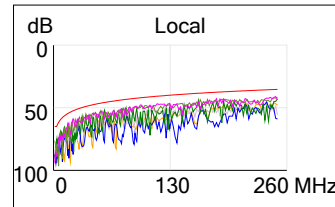
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	36	78
Value (dB):	22,1	19,1
Limit (dB):	15,5	12,3
Margin (dB):	6,6	8,0
Frequency (MHz):	70,25	149,50



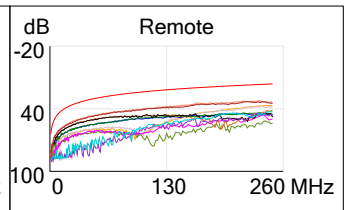
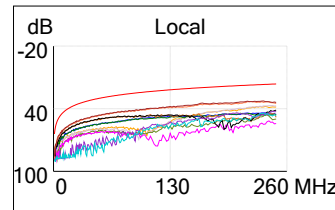
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	45-78	36-45
Value (dB):	45,2	40,9
Limit (dB):	40,1	38,4
Margin (dB):	5,1	2,5
Frequency (MHz):	128,50	161,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	34,6	34,6
Limit (dB):	19,8	19,8
Margin (dB):	14,8	14,8
Frequency (MHz):	166,00	165,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	36
Pair:	45	36
Value (dB):	41,0	36,8
Limit (dB):	35,9	33,7
Margin (dB):	5,1	3,1
Frequency (MHz):	161,00	216,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	12	36
Remote:	36	36
Pair:	12	36
Value (dB):	71,0	70,6
Limit (dB):	54,3	54,3
Margin (dB):	16,7	16,3
Frequency (MHz):	2,20	2,20

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

## Cable Label: 504

Overall Result:



Date & Time: 09.02.2022 10:59:50 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

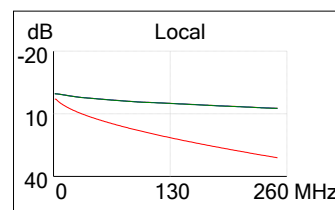


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,0	90,0	65,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	127,0498,0	371,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,9	21,0	15,1

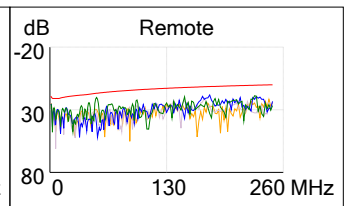
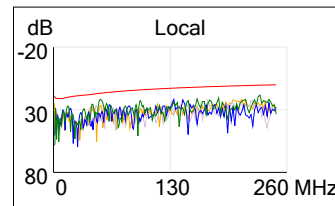
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	0,5	7,4
Limit (dB):	3,0	30,9
Margin (dB):	2,5	23,5
Frequency (MHz):	2,05	247,50



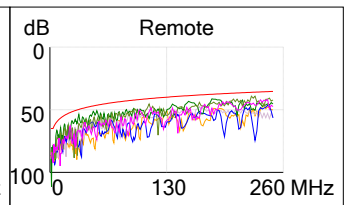
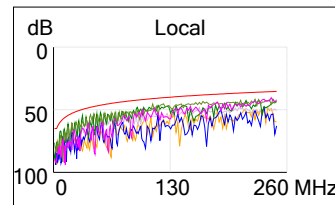
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	21,6	20,2
Limit (dB):	16,8	16,8
Margin (dB):	4,8	3,4
Frequency (MHz):	52,00	52,00



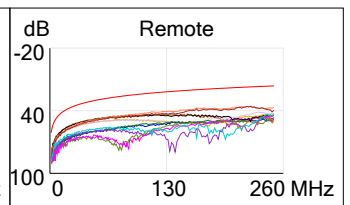
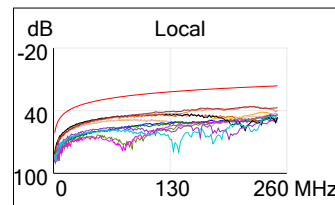
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-78
Pair:	36-78	36-78
Value (dB):	45,5	39,2
Limit (dB):	41,2	36,1
Margin (dB):	4,3	3,1
Frequency (MHz):	110,00	224,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	36-45
Pair:	45-36	36-45
Value (dB):	56,2	52,5
Limit (dB):	39,7	36,1
Margin (dB):	16,5	16,4
Frequency (MHz):	16,75	25,45



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	43,6	39,1
Limit (dB):	38,6	35,0
Margin (dB):	5,0	4,1
Frequency (MHz):	110,00	181,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	60,4	75,9
Limit (dB):	44,5	60,0
Margin (dB):	15,9	15,9
Frequency (MHz):	6,85	1,15

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

## Cable Label: 505

Overall Result:



Date & Time: 09.02.2022 11:00:48 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

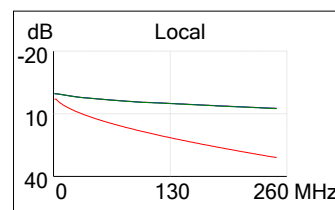


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,1	90,0	64,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	128,0498,0	370,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,7	21,0	15,3

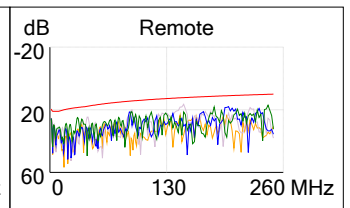
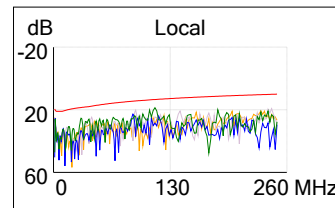
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,5	7,6
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,5
Frequency (MHz):	2,35	250,00



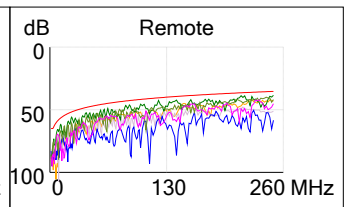
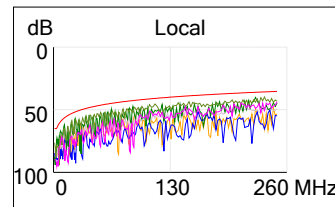
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	36
Value (dB):	18,5	16,5
Limit (dB):	13,5	12,3
Margin (dB):	5,0	4,2
Frequency (MHz):	112,50	149,00



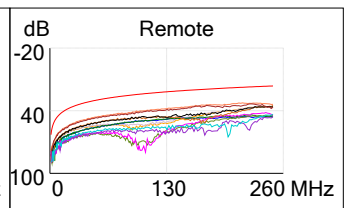
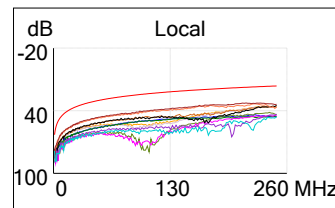
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	39,8	42,6
Limit (dB):	35,8	40,5
Margin (dB):	4,0	2,1
Frequency (MHz):	235,00	121,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	34,6	34,6
Limit (dB):	19,7	19,7
Margin (dB):	14,9	14,9
Frequency (MHz):	168,50	168,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	38,1	36,7
Limit (dB):	33,5	33,9
Margin (dB):	4,6	2,8
Frequency (MHz):	225,50	212,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	45	12
Value (dB):	74,7	75,6
Limit (dB):	60,0	61,2
Margin (dB):	14,7	14,4
Frequency (MHz):	1,15	1,00

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

## Cable Label: 506

Overall Result:



Date & Time: 09.02.2022 11:01:24 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

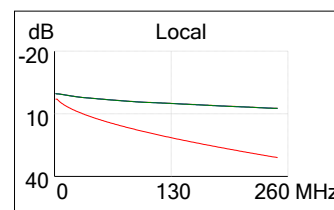


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,1	90,0	64,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	128,0498,0	370,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,6	21,0	15,4

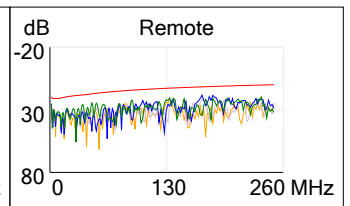
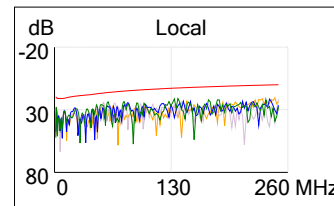
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	0,5	7,5
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,6
Frequency (MHz):	2,35	250,00



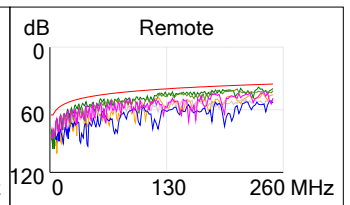
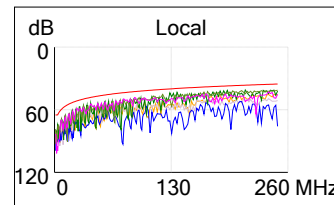
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	12	45
Pair:	78	45
Value (dB):	23,5	18,5
Limit (dB):	16,3	11,7
Margin (dB):	7,2	6,8
Frequency (MHz):	59,25	169,50



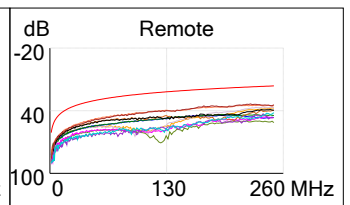
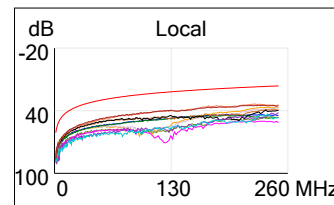
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	43,8	38,3
Limit (dB):	40,1	35,9
Margin (dB):	3,7	2,4
Frequency (MHz):	128,50	232,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-78
Pair:	36-78	36-78
Value (dB):	35,3	35,5
Limit (dB):	19,5	19,6
Margin (dB):	15,8	15,9
Frequency (MHz):	171,50	170,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	39,6	40,7
Limit (dB):	34,9	37,9
Margin (dB):	4,7	2,8
Frequency (MHz):	184,50	122,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	75,8	76,2
Limit (dB):	61,2	61,2
Margin (dB):	14,6	15,0
Frequency (MHz):	1,00	1,00

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

## Cable Label: 507

Overall Result:



Date & Time: 09.02.2022 11:02:01 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

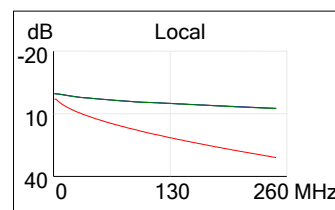


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,1	90,0	64,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	128,0498,0	370,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,5	21,0	15,5

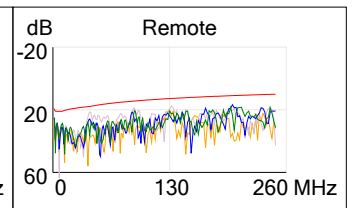
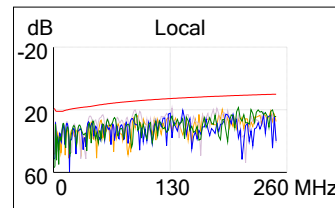
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,5
Limit (dB):	3,0	30,6
Margin (dB):	2,5	23,1
Frequency (MHz):	2,80	243,00



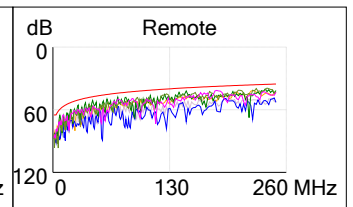
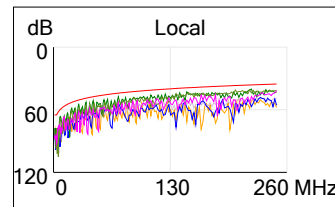
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	45
Pair:	36	45
Value (dB):	20,1	18,9
Limit (dB):	14,4	14,5
Margin (dB):	5,7	4,4
Frequency (MHz):	90,50	90,00



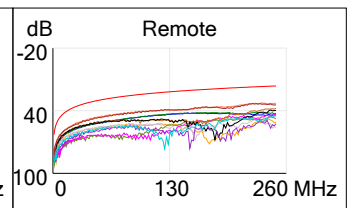
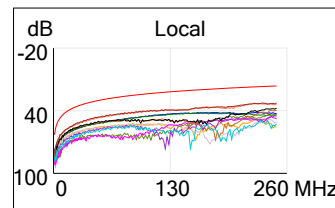
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	47,4	42,0
Limit (dB):	44,1	39,0
Margin (dB):	3,3	3,0
Frequency (MHz):	72,50	148,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	44,3	46,3
Limit (dB):	28,8	30,9
Margin (dB):	15,5	15,4
Frequency (MHz):	59,00	46,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	40,2	36,4
Limit (dB):	36,4	33,0
Margin (dB):	3,8	3,4
Frequency (MHz):	149,00	240,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	45
Value (dB):	75,9	76,3
Limit (dB):	60,0	61,2
Margin (dB):	15,9	15,1
Frequency (MHz):	1,15	1,00

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

## Cable Label: 508

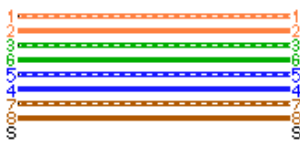
Overall Result:



Date & Time: 09.02.2022 11:04:13 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

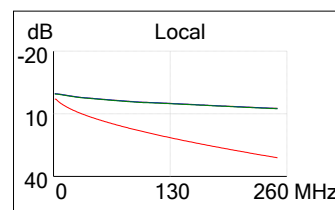


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,2	90,0	64,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	128,0498,0	370,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	8,1	21,0	12,9

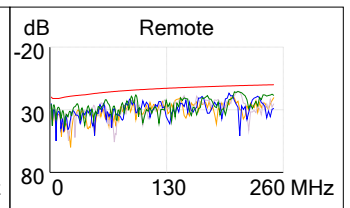
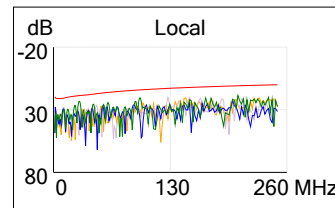
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	7,6
Limit (dB):	3,0	30,8
Margin (dB):	2,4	23,2
Frequency (MHz):	2,05	246,00



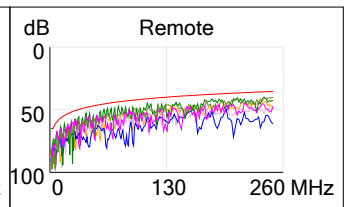
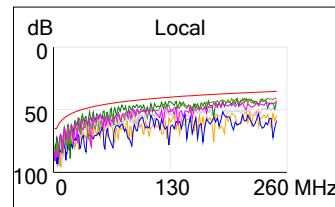
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	36
Value (dB):	20,2	18,2
Limit (dB):	14,2	10,9
Margin (dB):	6,0	4,5
Frequency (MHz):	96,25	208,50



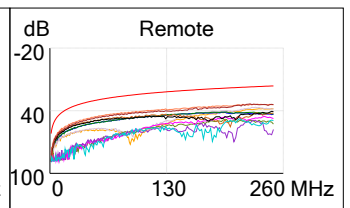
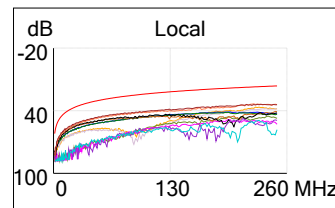
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	46,3	40,0
Limit (dB):	43,7	35,4
Margin (dB):	2,6	4,6
Frequency (MHz):	76,25	209,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	57,4	57,2
Limit (dB):	42,1	17,2
Margin (dB):	15,3	16,2
Frequency (MHz):	12,70	222,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	40,9	38,3
Limit (dB):	37,5	34,0
Margin (dB):	3,4	4,3
Frequency (MHz):	129,00	209,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	48,0	75,5
Limit (dB):	31,9	60,0
Margin (dB):	16,1	15,5
Frequency (MHz):	29,20	1,15

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



## Cable Label: 509

Overall Result:



Date & Time: 09.02.2022 11:07:39 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

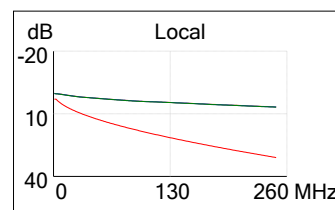


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,9	90,0	67,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0498,0	381,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,3	21,0	14,7

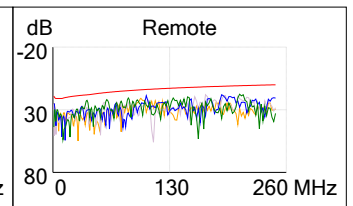
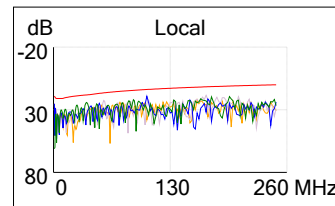
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,4	6,8
Limit (dB):	3,0	31,0
Margin (dB):	2,6	24,2
Frequency (MHz):	2,20	249,00



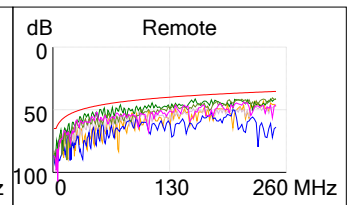
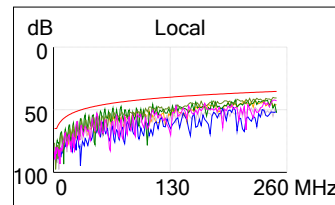
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	45	78
Pair:	45	36
Value (dB):	19,3	18,8
Limit (dB):	13,8	13,8
Margin (dB):	5,5	5,0
Frequency (MHz):	104,00	104,00



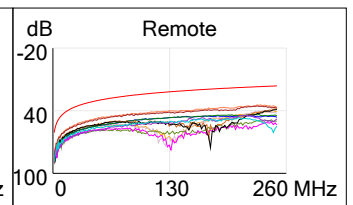
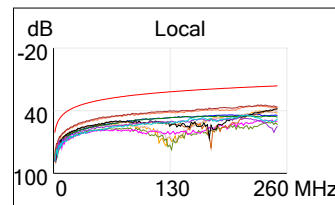
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-78
Value (dB):	49,9	46,1
Limit (dB):	46,4	43,8
Margin (dB):	3,5	2,3
Frequency (MHz):	52,50	75,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	46,6	46,5
Limit (dB):	30,1	30,1
Margin (dB):	16,5	16,4
Frequency (MHz):	50,75	50,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,4	45,1
Limit (dB):	33,5	41,3
Margin (dB):	3,9	3,8
Frequency (MHz):	225,00	75,25

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	71,1	76,6
Limit (dB):	54,3	61,2
Margin (dB):	16,8	15,4
Frequency (MHz):	2,20	1,00

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

## Cable Label: 510

Overall Result:



Date & Time: 09.02.2022 11:08:26 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

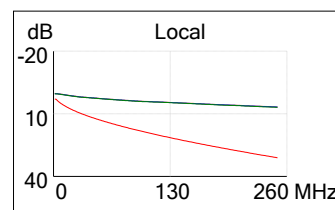


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,8	90,0	67,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0498,0	381,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,8	21,0	14,2

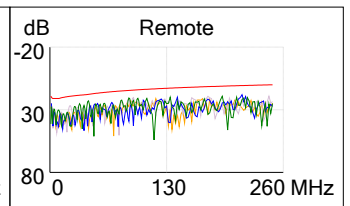
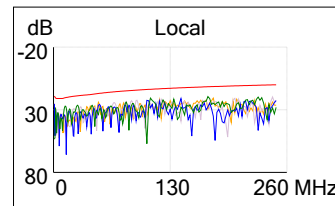
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,5	6,9
Limit (dB):	3,0	30,9
Margin (dB):	2,5	24,0
Frequency (MHz):	2,05	247,00



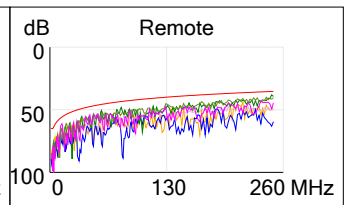
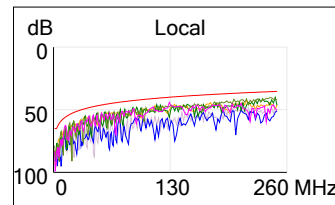
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	36
Value (dB):	20,5	20,2
Limit (dB):	13,6	14,3
Margin (dB):	6,9	5,9
Frequency (MHz):	108,50	92,75



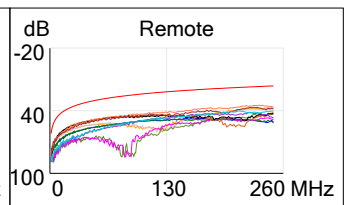
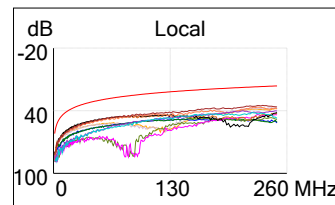
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	39,8	38,1
Limit (dB):	35,6	35,4
Margin (dB):	4,2	2,7
Frequency (MHz):	241,50	247,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	45-36	36-45
Value (dB):	53,9	53,9
Limit (dB):	36,8	36,8
Margin (dB):	17,1	17,1
Frequency (MHz):	23,50	23,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	37,1	36,2
Limit (dB):	33,0	32,8
Margin (dB):	4,1	3,4
Frequency (MHz):	241,50	247,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	76,8	76,2
Limit (dB):	61,2	61,2
Margin (dB):	15,6	15,0
Frequency (MHz):	1,00	1,00

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

## Cable Label: 511

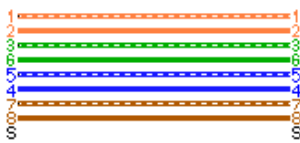
Overall Result:



Date & Time: 09.02.2022 11:08:58 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

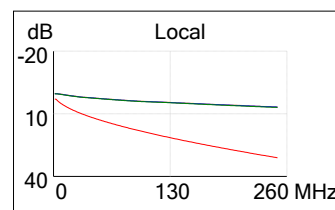


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,0	90,0	67,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0498,0	381,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	6,8	21,0	14,2

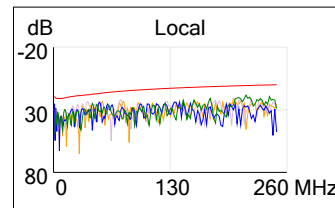
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,0
Limit (dB):	3,0	31,0
Margin (dB):	2,5	24,0
Frequency (MHz):	2,05	249,00



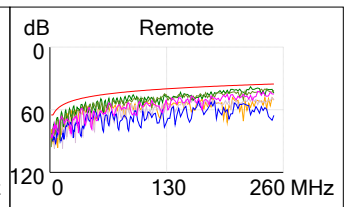
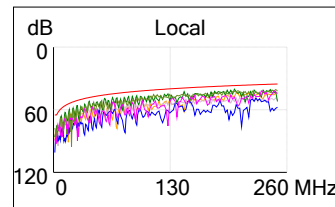
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	36
Value (dB):	21,9	18,4
Limit (dB):	15,3	10,7
Margin (dB):	6,6	7,9
Frequency (MHz):	74,75	243,00



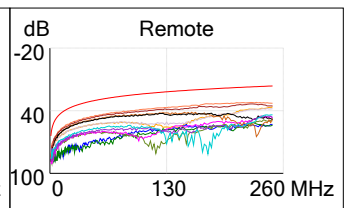
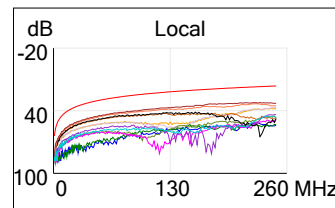
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	49,0	40,0
Limit (dB):	45,8	36,8
Margin (dB):	3,2	1,9
Frequency (MHz):	57,25	223,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	33,4	32,1
Limit (dB):	19,4	17,2
Margin (dB):	14,0	14,9
Frequency (MHz):	174,00	225,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	37,6	37,4
Limit (dB):	34,2	32,8
Margin (dB):	3,4	4,6
Frequency (MHz):	202,50	248,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	74,6	75,3
Limit (dB):	60,0	60,0
Margin (dB):	14,6	15,3
Frequency (MHz):	1,15	1,15

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

## Cable Label: 512

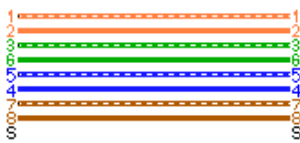
Overall Result:



Date & Time: 09.02.2022 11:09:32 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

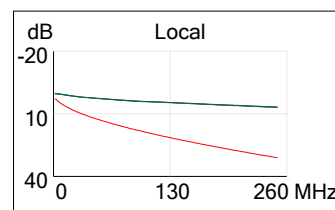


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,0	90,0	67,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0498,0	381,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,9	21,0	15,1

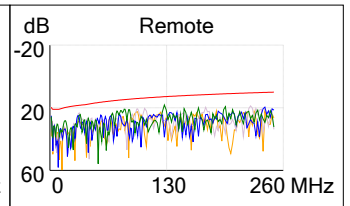
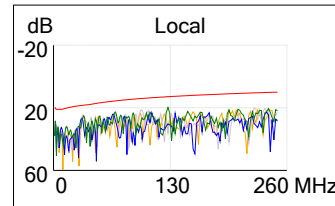
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,4	6,9
Limit (dB):	3,0	31,1
Margin (dB):	2,6	24,2
Frequency (MHz):	2,05	250,00



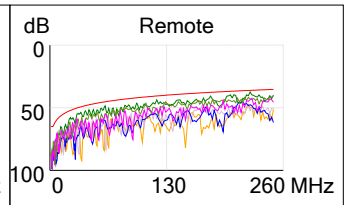
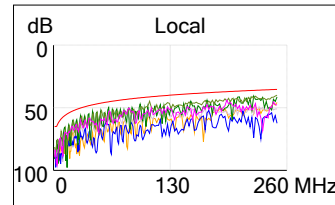
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	78
Pair:	78	36
Value (dB):	19,8	18,2
Limit (dB):	12,9	10,5
Margin (dB):	6,9	5,3
Frequency (MHz):	127,50	127,50



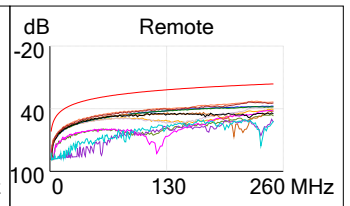
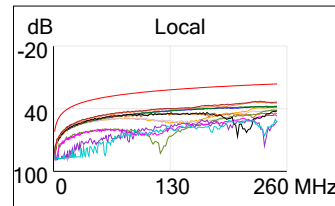
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-78
Pair:	36-45	36-45
Value (dB):	44,8	37,4
Limit (dB):	41,4	36,2
Margin (dB):	3,4	1,2
Frequency (MHz):	107,00	223,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	32,8	32,8
Limit (dB):	17,0	17,1
Margin (dB):	15,8	15,7
Frequency (MHz):	229,50	225,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	37,1	36,1
Limit (dB):	32,7	33,5
Margin (dB):	4,4	2,6
Frequency (MHz):	248,50	223,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	69,9	74,6
Limit (dB):	54,3	61,2
Margin (dB):	15,6	13,4
Frequency (MHz):	2,20	1,00

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

## Cable Label: 513

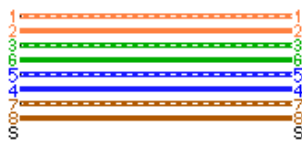
Overall Result:



Date & Time: 09.02.2022 11:10:28 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

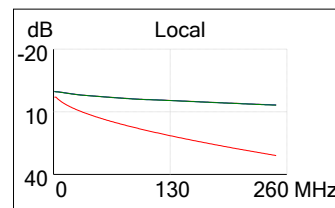


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,9	90,0	67,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0	498,0	381,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,8	21,0	15,2

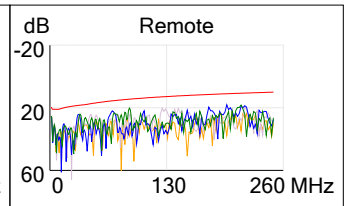
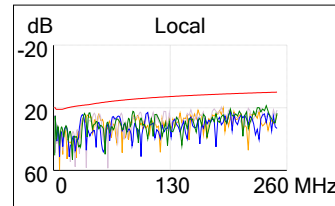
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,4	6,9
Limit (dB):	3,0	31,1
Margin (dB):	2,6	24,2
Frequency (MHz):	2,20	249,50



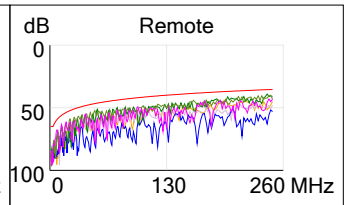
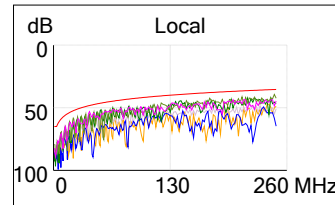
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	78	45
Pair:	36	78
Value (dB):	20,7	20,2
Limit (dB):	13,1	14,5
Margin (dB):	7,6	5,7
Frequency (MHz):	124,00	88,50



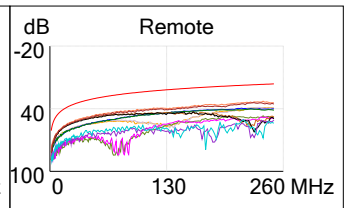
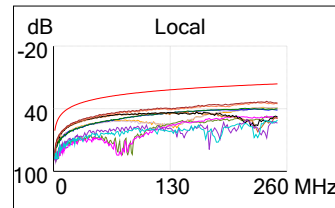
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-78
Pair:	36-78	36-45
Value (dB):	39,4	39,1
Limit (dB):	35,5	35,6
Margin (dB):	3,9	3,5
Frequency (MHz):	246,00	242,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	52,6	45,7
Limit (dB):	36,9	30,1
Margin (dB):	15,7	15,6
Frequency (MHz):	23,20	50,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	36
Pair:	45	36
Value (dB):	50,9	37,1
Limit (dB):	45,9	33,0
Margin (dB):	5,0	4,1
Frequency (MHz):	39,75	241,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	72,1	57,6
Limit (dB):	56,3	41,3
Margin (dB):	15,8	16,3
Frequency (MHz):	1,75	9,85

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

## Cable Label: 514

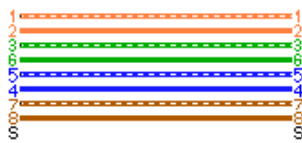
Overall Result:



Date & Time: 09.02.2022 11:11:14 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

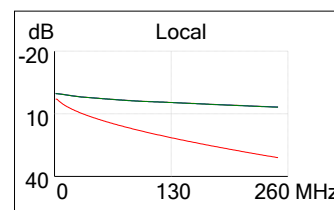


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,9	90,0	67,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0498,0	381,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,8	21,0	15,2

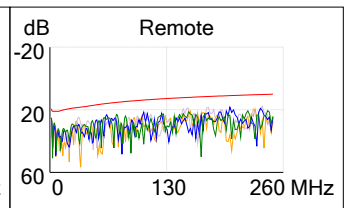
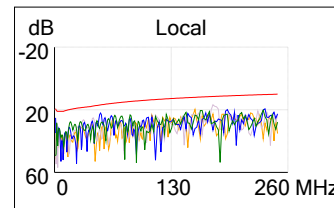
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Local:
Pair:	36	78
Value (dB):	0,4	6,9
Limit (dB):	3,0	31,1
Margin (dB):	2,6	24,2
Frequency (MHz):	2,35	249,50



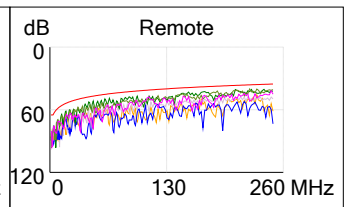
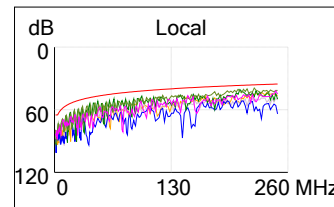
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Remote:
Pair:	36	36
Value (dB):	16,8	17,9
Limit (dB):	11,5	12,1
Margin (dB):	5,3	5,8
Frequency (MHz):	176,50	153,50



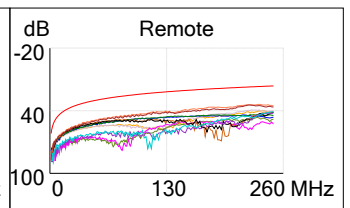
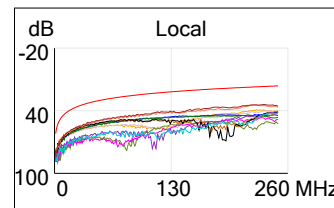
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36-78	36-78
Value (dB):	39,2	39,6
Limit (dB):	36,2	35,9
Margin (dB):	3,0	3,7
Frequency (MHz):	222,50	231,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36-78	36-78
Value (dB):	34,2	34,3
Limit (dB):	17,3	17,4
Margin (dB):	16,9	16,9
Frequency (MHz):	222,00	219,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36	36
Value (dB):	37,4	37,8
Limit (dB):	33,5	34,1
Margin (dB):	3,9	3,7
Frequency (MHz):	223,50	207,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36	12
Value (dB):	75,4	74,9
Limit (dB):	61,2	61,2
Margin (dB):	14,2	13,7
Frequency (MHz):	1,00	1,00

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



## Cable Label: 515

Overall Result:



Date & Time: 09.02.2022 11:12:22 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

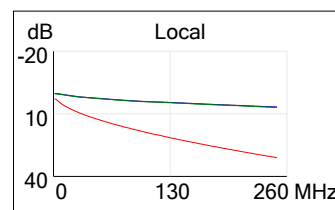


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,9	90,0	67,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0	498,0	381,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	7,5	21,0	13,5

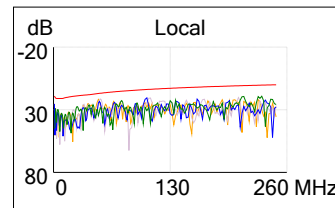
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,0
Limit (dB):	3,0	31,0
Margin (dB):	2,5	24,0
Frequency (MHz):	1,90	249,00



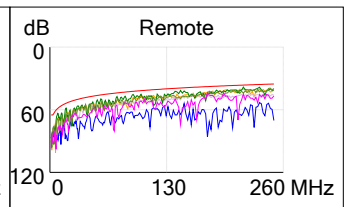
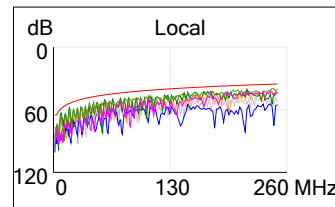
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	45	78
Value (dB):	20,3	19,7
Limit (dB):	13,9	15,3
Margin (dB):	6,4	4,4
Frequency (MHz):	103,50	74,00



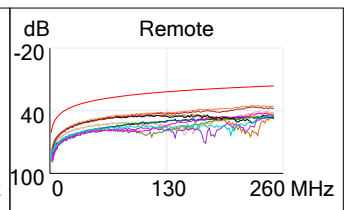
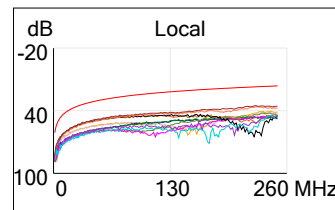
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	42,0	38,3
Limit (dB):	38,6	36,4
Margin (dB):	3,4	1,9
Frequency (MHz):	158,50	215,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	51,2	51,1
Limit (dB):	34,2	34,2
Margin (dB):	17,0	16,9
Frequency (MHz):	31,75	31,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	39,1	35,5
Limit (dB):	36,0	33,8
Margin (dB):	3,1	1,7
Frequency (MHz):	159,00	215,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Pair:	78	12
Value (dB):	75,8	74,3
Limit (dB):	61,2	61,2
Margin (dB):	14,6	13,1
Frequency (MHz):	1,00	1,00

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

## Cable Label: 516

Overall Result:



Date & Time: 09.02.2022 11:13:10 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

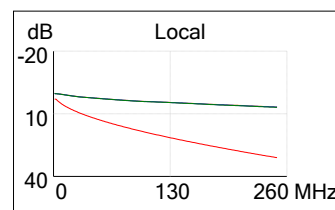


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,0	90,0	67,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	117,0498,0	381,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,6	21,0	15,4

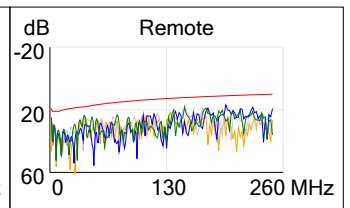
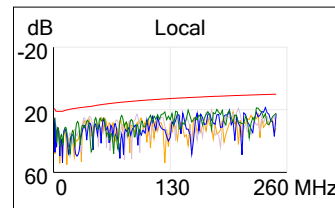
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,4	6,9
Limit (dB):	3,0	30,9
Margin (dB):	2,6	24,0
Frequency (MHz):	1,90	247,00



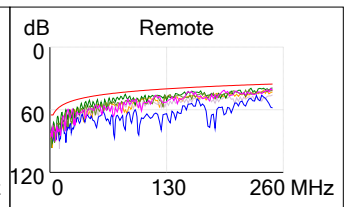
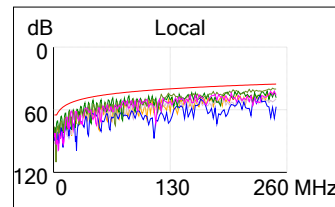
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	45
Value (dB):	19,8	17,0
Limit (dB):	12,6	11,1
Margin (dB):	7,2	5,9
Frequency (MHz):	137,00	196,00



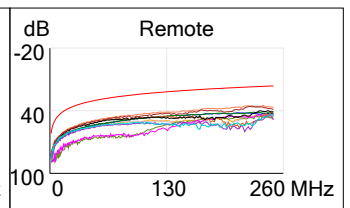
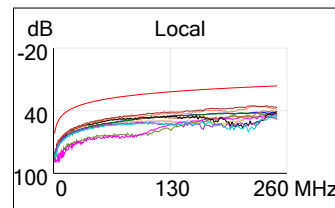
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-45
Value (dB):	50,8	45,2
Limit (dB):	47,6	43,1
Margin (dB):	3,2	2,1
Frequency (MHz):	44,25	84,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	35,4	35,3
Limit (dB):	17,5	17,5
Margin (dB):	17,9	17,8
Frequency (MHz):	216,50	217,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	48,9	39,3
Limit (dB):	45,1	36,2
Margin (dB):	3,8	3,1
Frequency (MHz):	44,25	154,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	78,7	77,7
Limit (dB):	61,2	61,2
Margin (dB):	17,5	16,5
Frequency (MHz):	1,00	1,00

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

## Cable Label: 517

Overall Result:



Date & Time: 09.02.2022 11:15:55 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

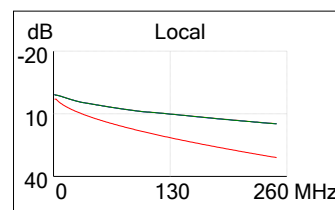


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,3	90,0	39,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	257,0	498,0	241,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,9	21,0	11,1

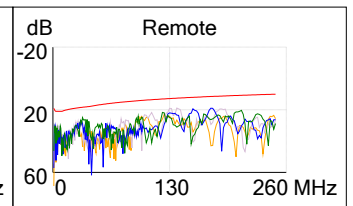
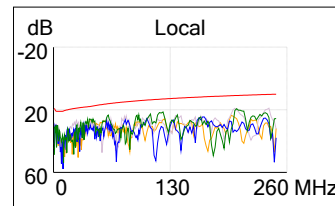
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	1,1	14,9
Limit (dB):	3,0	31,1
Margin (dB):	1,9	16,2
Frequency (MHz):	2,95	249,50



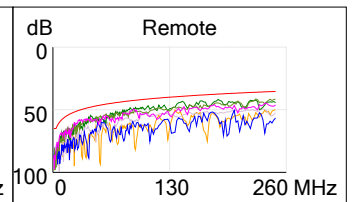
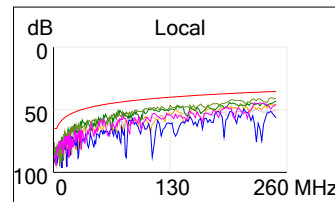
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	45
Pair:	78	36
Value (dB):	23,2	19,1
Limit (dB):	16,2	12,9
Margin (dB):	7,0	6,2
Frequency (MHz):	60,50	130,00



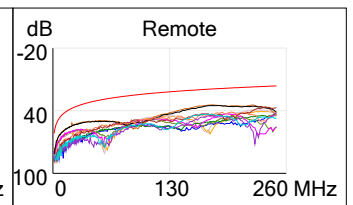
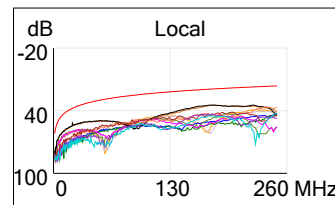
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-78
Pair:	36-78	36-45
Value (dB):	40,1	43,3
Limit (dB):	35,6	39,3
Margin (dB):	4,5	4,0
Frequency (MHz):	242,50	144,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	45-36
Pair:	45-36	36-45
Value (dB):	52,0	52,0
Limit (dB):	37,7	37,7
Margin (dB):	14,3	14,3
Frequency (MHz):	21,10	21,10



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,2	39,8
Limit (dB):	32,7	34,9
Margin (dB):	4,5	4,9
Frequency (MHz):	249,50	183,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,2	38,6
Limit (dB):	32,7	33,5
Margin (dB):	4,5	5,1
Frequency (MHz):	249,50	225,50

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

## Cable Label: 518

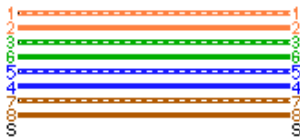
Overall Result:



Date & Time: 09.02.2022 11:16:32 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

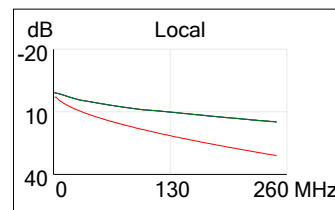


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,4	90,0	39,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	258,0498,0	240,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,9	21,0	11,1

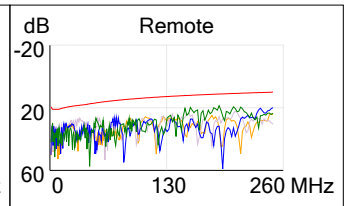
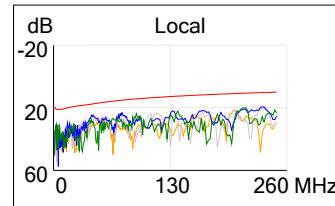
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	1,1	14,9
Limit (dB):	3,0	30,9
Margin (dB):	1,9	16,0
Frequency (MHz):	2,95	247,50



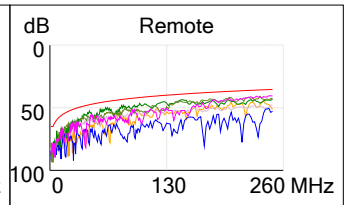
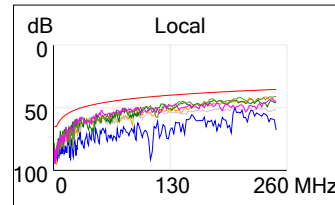
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Remote:	45	78
Pair:	45	78
Value (dB):	24,7	18,7
Limit (dB):	17,7	11,2
Margin (dB):	7,0	7,5
Frequency (MHz):	42,25	188,50



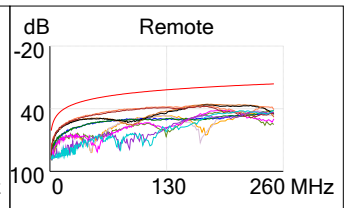
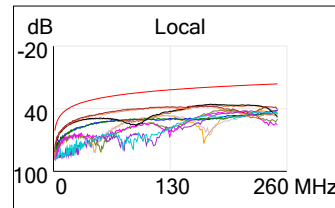
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45-78	36-45
Remote:	45-78	36-45
Pair:	45-78	36-45
Value (dB):	51,2	43,7
Limit (dB):	46,3	39,2
Margin (dB):	4,9	4,5
Frequency (MHz):	53,25	146,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-36
Remote:	36-78	45-36
Pair:	36-78	45-36
Value (dB):	57,3	51,4
Limit (dB):	43,4	37,6
Margin (dB):	13,9	13,8
Frequency (MHz):	10,90	21,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	39,6	40,8
Limit (dB):	35,2	36,6
Margin (dB):	4,4	4,2
Frequency (MHz):	177,50	146,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	68,0	68,2
Limit (dB):	54,3	54,3
Margin (dB):	13,7	13,9
Frequency (MHz):	2,20	2,20

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

## Cable Label: 519

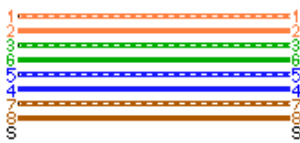
Overall Result:



Date & Time: 09.02.2022 11:17:46 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

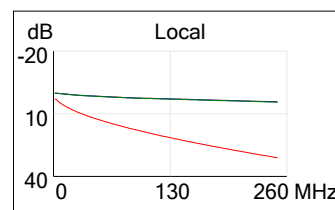


Wiremap: T568B

	Value	Limit	Margin
Length (m):	14,2	90,0	75,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	72,0	498,0	426,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,6	21,0	16,4

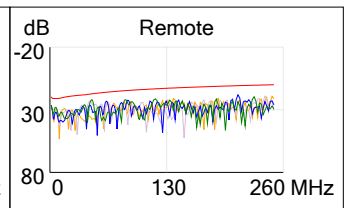
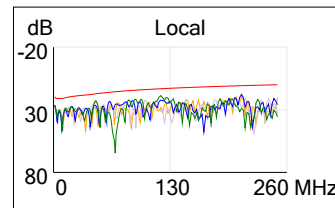
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,2	4,4
Limit (dB):	3,0	30,7
Margin (dB):	2,8	26,3
Frequency (MHz):	2,05	245,00



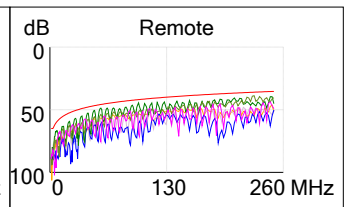
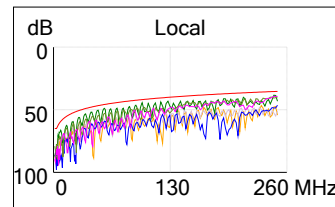
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	45
Value (dB):	17,7	18,1
Limit (dB):	10,8	10,8
Margin (dB):	6,9	7,3
Frequency (MHz):	209,50	209,50



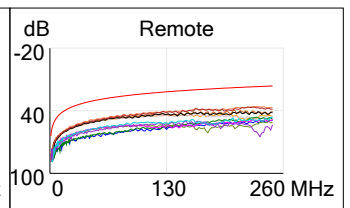
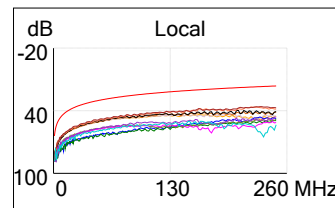
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	44,4	38,5
Limit (dB):	41,9	36,0
Margin (dB):	2,5	2,5
Frequency (MHz):	98,75	226,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	48,7	48,6
Limit (dB):	31,1	31,1
Margin (dB):	17,6	17,5
Frequency (MHz):	45,00	45,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	45	36
Pair:	45	36
Value (dB):	35,7	47,1
Limit (dB):	32,8	43,4
Margin (dB):	2,9	3,7
Frequency (MHz):	245,50	56,25

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	34,5	76,4
Limit (dB):	14,1	61,2
Margin (dB):	20,4	15,2
Frequency (MHz):	225,50	1,00

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

## Cable Label: 520

Overall Result:



Date & Time: 09.02.2022 11:18:17 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

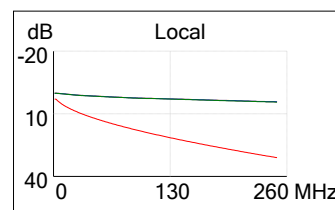


Wiremap: T568B

	Value	Limit	Margin
Length (m):	14,2	90,0	75,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	72,0	498,0	426,0
Delay Skew (ns):	2,0	44,0	42,0
Resistance (Ohms):	4,5	21,0	16,5

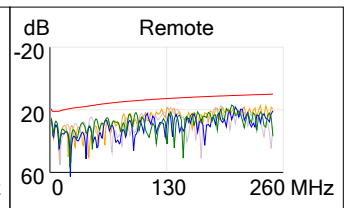
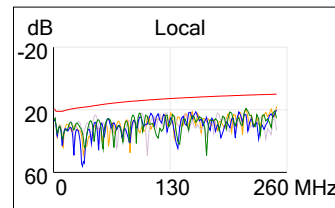
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,2	4,4
Limit (dB):	3,0	30,8
Margin (dB):	2,8	26,4
Frequency (MHz):	1,90	245,50



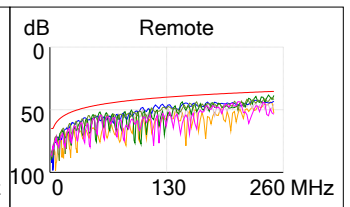
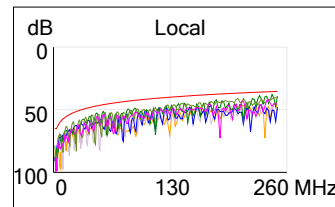
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	36
Remote:	12	78
Pair:	12	36
Value (dB):	17,4	18,5
Limit (dB):	10,0	12,7
Margin (dB):	7,4	5,8
Frequency (MHz):	249,00	134,50



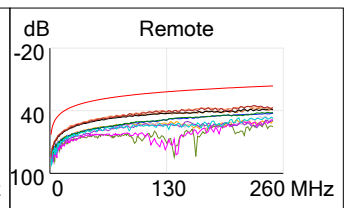
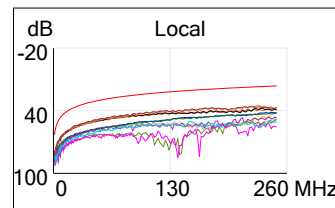
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	37,9	38,3
Limit (dB):	35,5	35,5
Margin (dB):	2,4	2,8
Frequency (MHz):	243,50	243,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	54,3	40,1
Limit (dB):	37,0	22,8
Margin (dB):	17,3	17,3
Frequency (MHz):	22,75	118,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	35,8	36,4
Limit (dB):	32,7	32,9
Margin (dB):	3,1	3,5
Frequency (MHz):	250,00	244,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	78,0	76,2
Limit (dB):	61,2	61,2
Margin (dB):	16,8	15,0
Frequency (MHz):	1,00	1,00

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



## Cable Label: 521

Overall Result:



Date & Time: 09.02.2022 11:19:21 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

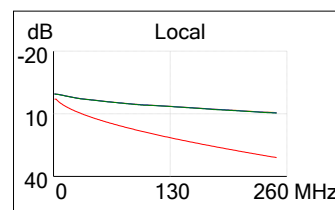


Wiremap: T568B

	Value	Limit	Margin
Length (m):	32,1	90,0	57,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	164,0	498,0	334,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,2	21,0	13,8

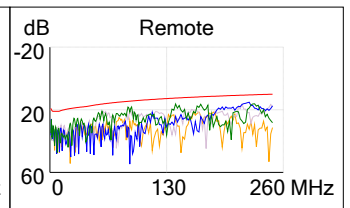
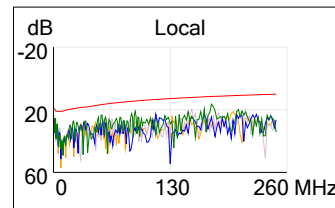
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,7	9,7
Limit (dB):	3,0	31,0
Margin (dB):	2,3	21,3
Frequency (MHz):	2,95	248,50



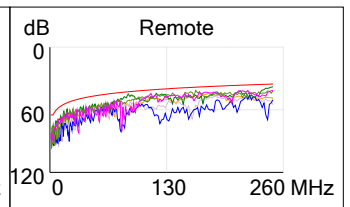
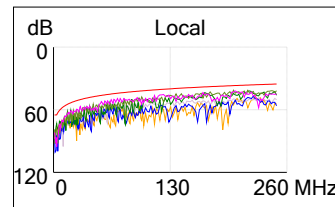
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	16,4	18,3
Limit (dB):	11,5	14,6
Margin (dB):	4,9	3,7
Frequency (MHz):	176,00	87,00



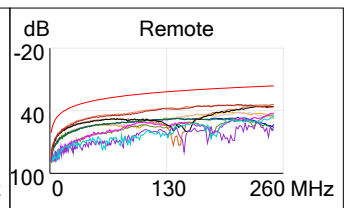
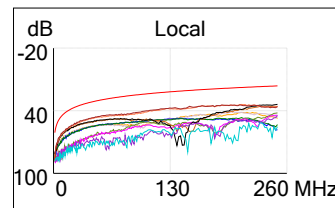
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	44,3	44,9
Limit (dB):	40,6	42,8
Margin (dB):	3,7	2,1
Frequency (MHz):	119,50	87,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	49,6	49,6
Limit (dB):	34,7	34,7
Margin (dB):	14,9	14,9
Frequency (MHz):	29,65	29,65



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	39,0	43,7
Limit (dB):	34,3	40,3
Margin (dB):	4,7	3,4
Frequency (MHz):	200,50	87,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	39,0	43,7
Limit (dB):	34,3	40,3
Margin (dB):	4,7	3,4
Frequency (MHz):	200,50	87,00

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

## Cable Label: 522

Overall Result:



Date & Time: 09.02.2022 11:19:55 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

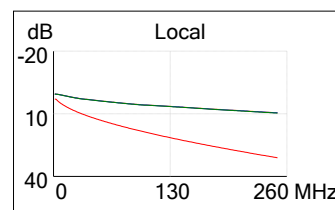


Wiremap: T568B

	Value	Limit	Margin
Length (m):	32,2	90,0	57,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	164,0	498,0	334,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,0	21,0	14,0

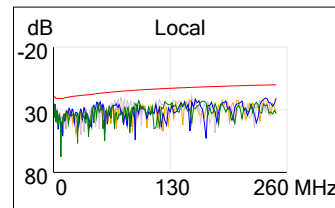
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,7
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,3
Frequency (MHz):	2,05	248,00



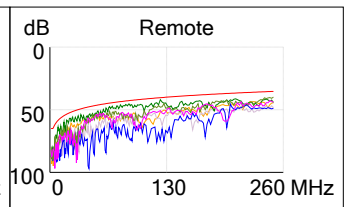
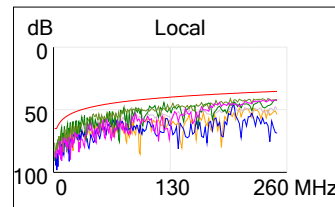
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	20,3	17,9
Limit (dB):	15,2	15,0
Margin (dB):	5,1	2,9
Frequency (MHz):	75,25	79,00



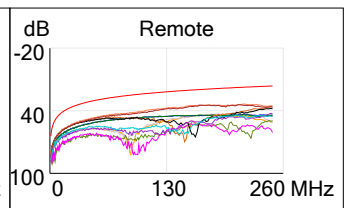
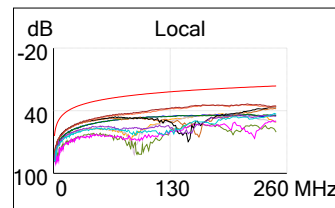
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	44,3	42,0
Limit (dB):	40,4	40,4
Margin (dB):	3,9	1,6
Frequency (MHz):	122,50	123,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	34,4	34,4
Limit (dB):	19,8	19,8
Margin (dB):	14,6	14,6
Frequency (MHz):	166,00	166,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	42,8	40,7
Limit (dB):	37,8	37,8
Margin (dB):	5,0	2,9
Frequency (MHz):	123,00	123,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	32,3	33,1
Limit (dB):	14,5	14,5
Margin (dB):	17,8	18,6
Frequency (MHz):	216,50	216,50

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

## Cable Label: 401

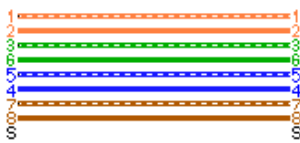
Overall Result:



Date & Time: 09.02.2022 11:22:12 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

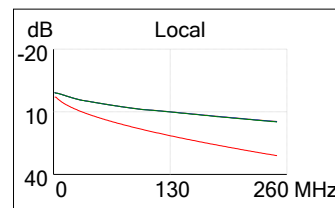


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,0	90,0	40,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	254,0	498,0	244,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,0	21,0	12,0

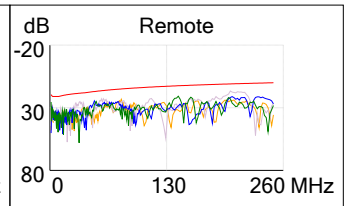
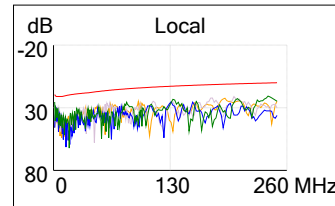
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,1	14,9
Limit (dB):	3,1	31,0
Margin (dB):	2,0	16,1
Frequency (MHz):	3,10	249,00



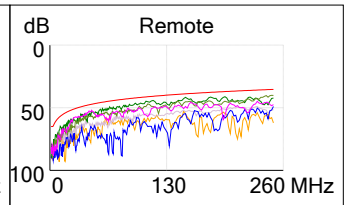
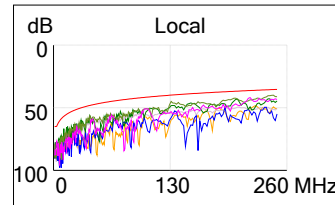
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	25,6	16,6
Limit (dB):	16,2	11,0
Margin (dB):	9,4	5,6
Frequency (MHz):	59,75	201,00



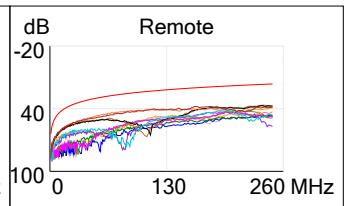
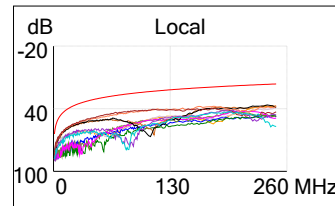
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,0	41,7
Limit (dB):	35,5	38,9
Margin (dB):	4,5	2,8
Frequency (MHz):	244,50	151,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	78-36	45-36
Value (dB):	43,5	43,5
Limit (dB):	27,4	27,4
Margin (dB):	16,1	16,1
Frequency (MHz):	69,00	69,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	39,0	39,9
Limit (dB):	34,2	36,3
Margin (dB):	4,8	3,6
Frequency (MHz):	204,00	151,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	70,1	76,6
Limit (dB):	54,3	61,2
Margin (dB):	15,8	15,4
Frequency (MHz):	2,20	1,00

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

## Cable Label: 402

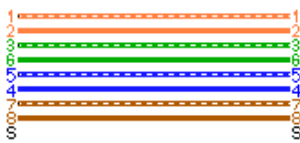
Overall Result:



Date & Time: 09.02.2022 11:22:40 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

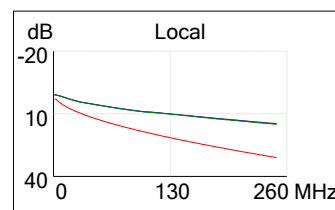


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,1	90,0	39,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	255,0	498,0	243,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,4	21,0	11,6

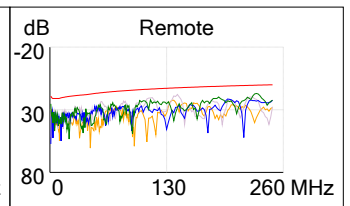
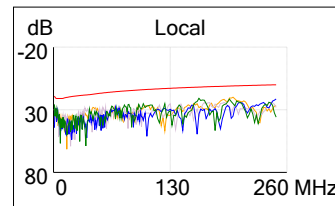
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	1,1	15,1
Value (dB):	3,0	31,1
Limit (dB):	1,9	16,0
Margin (dB):	2,95	249,50



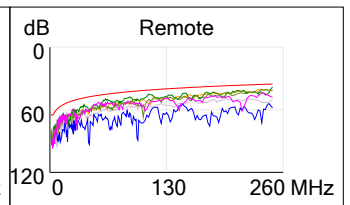
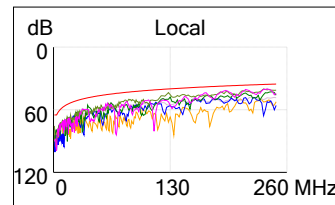
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	36
Remote:	12	78
Pair:	20,0	17,8
Value (dB):	11,0	12,5
Limit (dB):	9,0	5,3
Margin (dB):	199,50	142,00
Frequency (MHz):	199,50	230,00



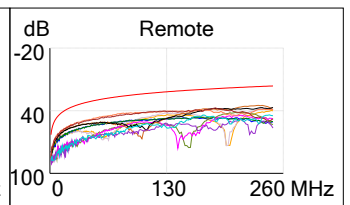
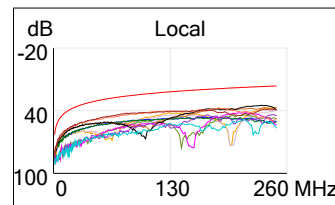
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	45-78	36-45
Pair:	43,6	38,2
Value (dB):	40,1	35,4
Limit (dB):	3,5	2,8
Margin (dB):	128,00	248,00
Frequency (MHz):	128,00	237,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	58,3	42,3
Value (dB):	42,0	26,1
Limit (dB):	16,3	16,2
Margin (dB):	12,85	80,25
Frequency (MHz):	12,85	237,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	37,3	35,3
Value (dB):	33,2	32,8
Limit (dB):	4,1	2,5
Margin (dB):	234,00	248,00
Frequency (MHz):	234,00	248,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	32,1	34,4
Value (dB):	13,7	13,7
Limit (dB):	18,4	20,7
Margin (dB):	238,00	237,00
Frequency (MHz):	238,00	237,00

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

## Cable Label: 403

Overall Result:



Date & Time: 09.02.2022 11:23:55 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

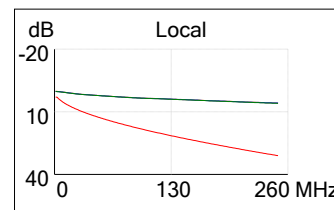


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,5	90,0	70,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	100,0	498,0	398,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,6	21,0	15,4

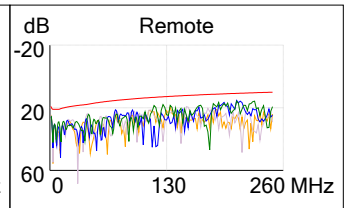
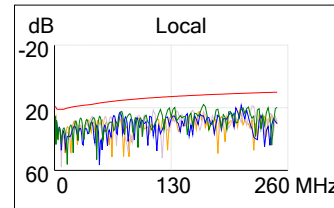
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,4	6,0
Limit (dB):	3,1	31,0
Margin (dB):	2,7	25,0
Frequency (MHz):	3,10	249,00



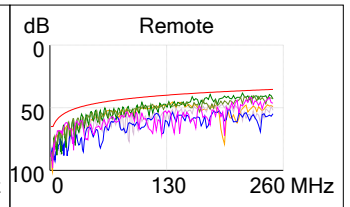
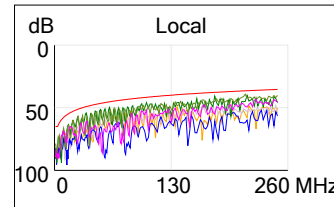
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	17,9	15,3
Limit (dB):	11,8	10,8
Margin (dB):	6,1	4,5
Frequency (MHz):	166,00	208,00



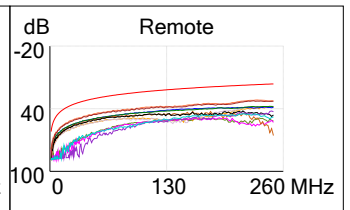
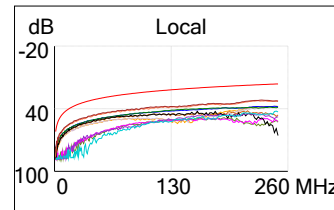
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	39,2	39,4
Limit (dB):	36,5	37,7
Margin (dB):	2,7	1,7
Frequency (MHz):	212,00	178,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	51,7	51,6
Limit (dB):	37,5	37,5
Margin (dB):	14,2	14,1
Frequency (MHz):	21,70	21,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	37,7	38,6
Limit (dB):	33,8	35,1
Margin (dB):	3,9	3,5
Frequency (MHz):	213,50	179,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	37,7	38,6
Limit (dB):	33,8	35,1
Margin (dB):	3,9	3,5
Frequency (MHz):	213,50	179,00

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

## Cable Label: 404

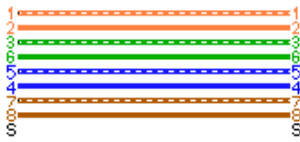
Overall Result:



Date & Time: 09.02.2022 11:24:25 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

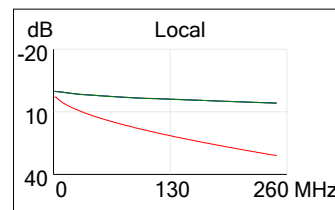


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,5	90,0	70,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	100,0	498,0	398,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,6	21,0	15,4

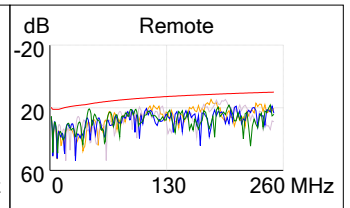
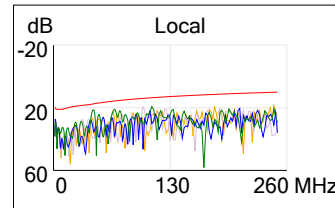
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	0,3	5,9
Limit (dB):	3,0	31,0
Margin (dB):	2,7	25,1
Frequency (MHz):	1,75	249,00



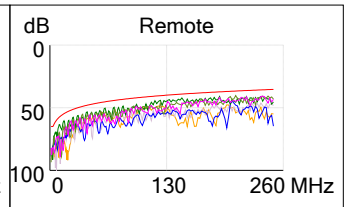
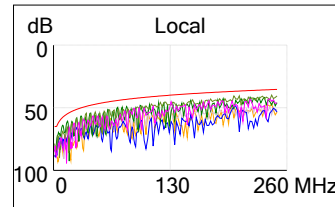
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	12	12
Pair:	36	12
Value (dB):	19,5	14,7
Limit (dB):	14,0	11,5
Margin (dB):	5,5	3,2
Frequency (MHz):	100,00	179,50



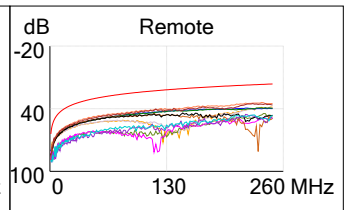
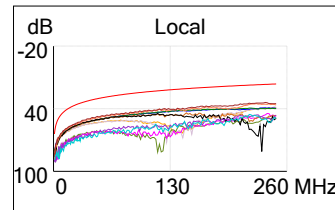
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	40,5	42,2
Limit (dB):	36,9	39,1
Margin (dB):	3,6	3,1
Frequency (MHz):	201,50	147,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	50,9	48,3
Limit (dB):	34,0	31,5
Margin (dB):	16,9	16,8
Frequency (MHz):	32,50	43,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	39,0	40,7
Limit (dB):	34,1	37,3
Margin (dB):	4,9	3,4
Frequency (MHz):	207,00	132,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	76,7	74,7
Limit (dB):	61,2	61,2
Margin (dB):	15,5	13,5
Frequency (MHz):	1,00	1,00

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



## Cable Label: 405

Overall Result:



Date & Time: 09.02.2022 11:25:02 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

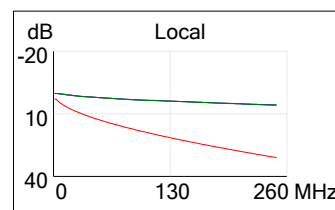


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,4	90,0	70,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	99,0	498,0	399,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,4	21,0	16,6

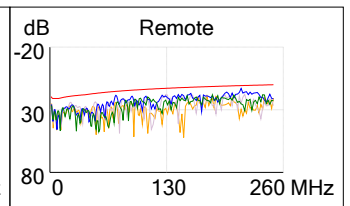
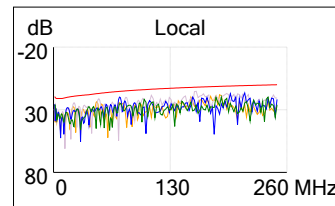
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	0,3	5,9
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,0
Frequency (MHz):	1,75	247,00



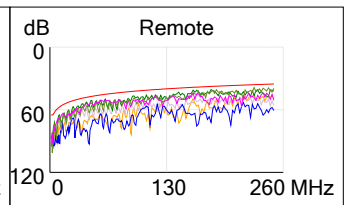
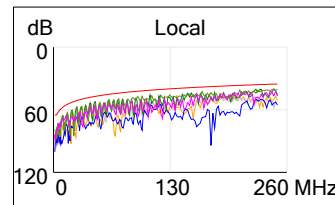
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	14,5	13,0
Limit (dB):	12,0	10,7
Margin (dB):	2,5	2,3
Frequency (MHz):	158,00	213,00



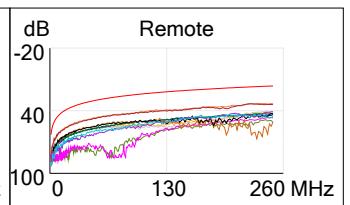
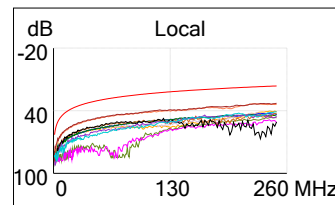
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-45
Value (dB):	39,8	41,3
Limit (dB):	35,9	38,5
Margin (dB):	3,9	2,8
Frequency (MHz):	230,50	159,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-78
Value (dB):	33,2	51,3
Limit (dB):	17,3	35,4
Margin (dB):	15,9	15,9
Frequency (MHz):	222,00	27,55



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	37,1	37,9
Limit (dB):	32,8	35,1
Margin (dB):	4,3	2,8
Frequency (MHz):	245,50	180,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	77,4	70,3
Limit (dB):	61,2	54,3
Margin (dB):	16,2	16,0
Frequency (MHz):	1,00	2,20

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

## Cable Label: 406

Overall Result:



Date & Time: 09.02.2022 11:25:30 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

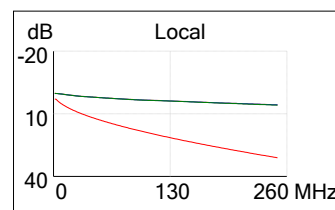


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,2	90,0	70,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	98,0	498,0	400,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,7	21,0	16,3

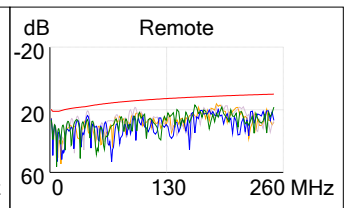
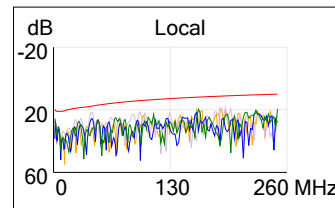
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,3	5,9
Limit (dB):	3,0	31,0
Margin (dB):	2,7	25,1
Frequency (MHz):	2,05	249,00



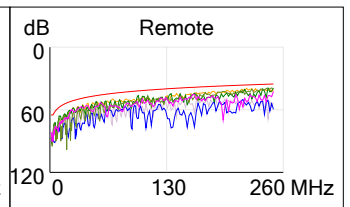
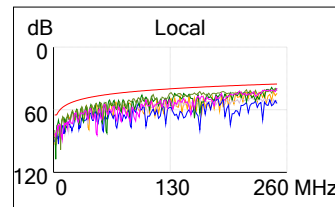
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	21,3	18,5
Limit (dB):	14,2	11,3
Margin (dB):	7,1	4,9
Frequency (MHz):	96,00	185,50



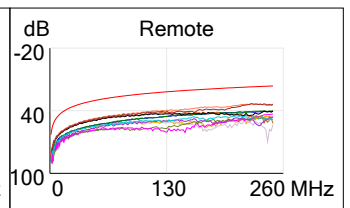
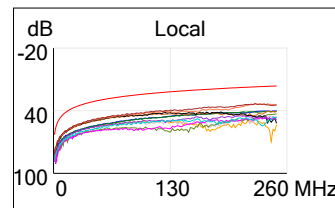
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	12-36	36-45
Pair:	36-45	36-45
Value (dB):	38,6	39,4
Limit (dB):	35,5	36,3
Margin (dB):	3,1	3,1
Frequency (MHz):	243,00	249,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	78-36	78-36
Pair:	36-78	78-36
Value (dB):	33,1	33,2
Limit (dB):	17,2	17,2
Margin (dB):	15,9	16,0
Frequency (MHz):	224,50	224,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	45
Pair:	45	36
Value (dB):	36,5	35,4
Limit (dB):	32,9	32,9
Margin (dB):	3,6	2,5
Frequency (MHz):	243,50	243,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	12	78
Pair:	78	12
Value (dB):	77,1	75,4
Limit (dB):	61,2	61,2
Margin (dB):	15,9	14,2
Frequency (MHz):	1,00	1,00

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

## Cable Label: 407

Overall Result:



Date & Time: 09.02.2022 11:26:06 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

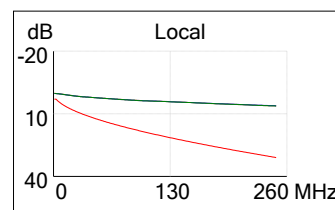


Wiremap: T568B

	Value	Limit	Margin
Length (m):	20,9	90,0	69,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	108,0498,0	390,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	4,7	21,0	16,3

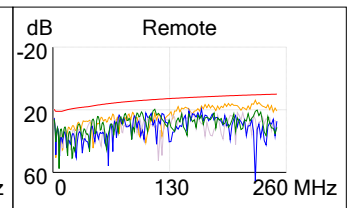
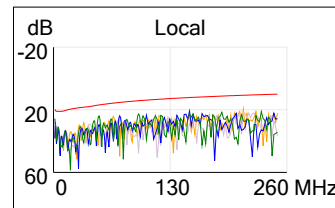
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	12
Pair:	12	12
Value (dB):	0,3	6,3
Limit (dB):	3,0	31,0
Margin (dB):	2,7	24,7
Frequency (MHz):	2,80	249,00



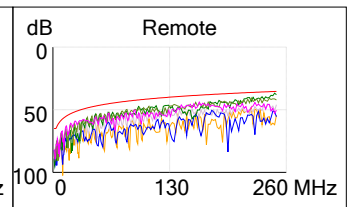
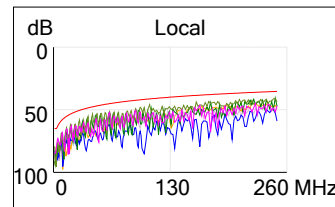
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	12
Remote:	12	12
Pair:	78	12
Value (dB):	22,7	13,9
Limit (dB):	14,2	10,5
Margin (dB):	8,5	3,4
Frequency (MHz):	94,75	225,50



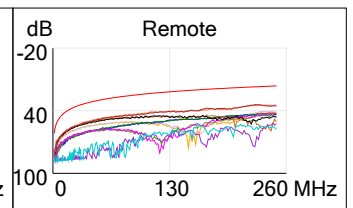
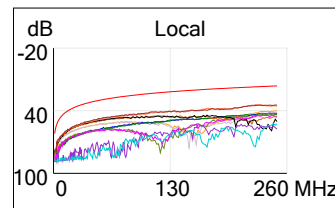
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	45,9	36,8
Limit (dB):	41,4	35,4
Margin (dB):	4,5	1,4
Frequency (MHz):	106,50	247,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	36-78	78-36
Value (dB):	34,1	34,1
Limit (dB):	17,1	17,1
Margin (dB):	17,0	17,0
Frequency (MHz):	225,00	225,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,3	35,5
Limit (dB):	32,8	32,8
Margin (dB):	4,5	2,7
Frequency (MHz):	247,00	247,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	12
Pair:	78	12
Value (dB):	75,2	73,7
Limit (dB):	60,0	60,0
Margin (dB):	15,2	13,7
Frequency (MHz):	1,15	1,15

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

## Cable Label: 408

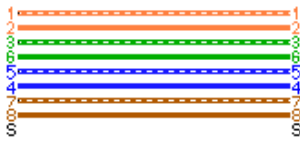
Overall Result:



Date & Time: 09.02.2022 11:26:38 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

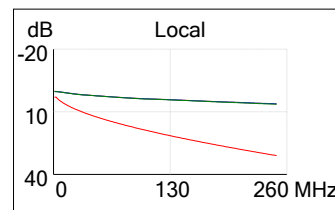


Wiremap: T568B

	Value	Limit	Margin
Length (m):	20,9	90,0	69,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	108,0498,0	390,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	5,3	21,0	15,7

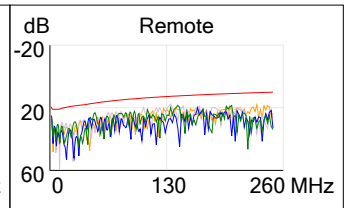
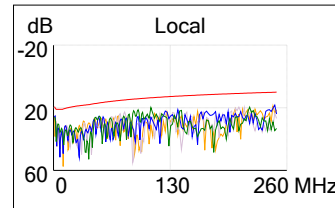
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,4	6,4
Limit (dB):	3,0	31,0
Margin (dB):	2,6	24,6
Frequency (MHz):	2,35	248,50



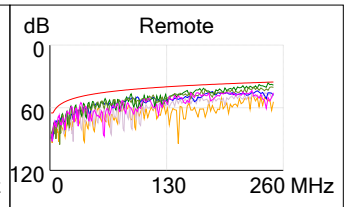
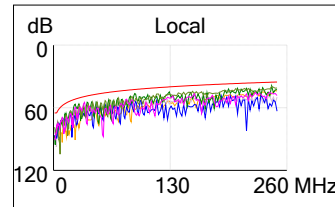
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	12	12
Pair:	78	45
Value (dB):	19,9	17,7
Limit (dB):	13,6	12,7
Margin (dB):	6,3	5,0
Frequency (MHz):	108,50	134,50



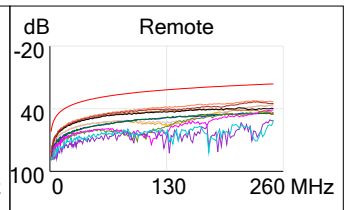
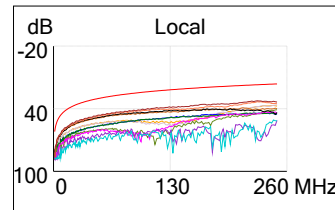
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	39,0	36,3
Limit (dB):	35,5	35,5
Margin (dB):	3,5	0,8
Frequency (MHz):	243,00	243,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	32,4	32,3
Limit (dB):	17,1	17,1
Margin (dB):	15,3	15,2
Frequency (MHz):	225,50	227,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	35,9	35,4
Limit (dB):	32,9	32,9
Margin (dB):	3,0	2,5
Frequency (MHz):	243,00	243,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	36
Pair:	36	12
Value (dB):	50,6	75,2
Limit (dB):	34,7	61,2
Margin (dB):	15,9	14,0
Frequency (MHz):	21,10	1,00

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

## Cable Label: 409

Overall Result:



Date & Time: 09.02.2022 11:27:27 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

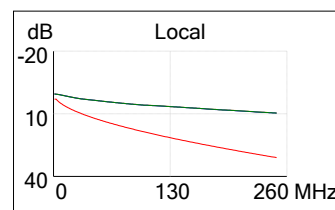


Wiremap: T568B

	Value	Limit	Margin
Length (m):	32,6	90,0	57,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	167,0498,0	331,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,1	21,0	14,0

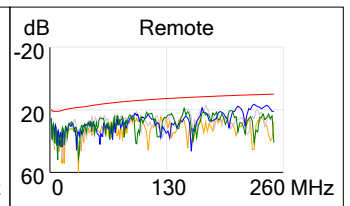
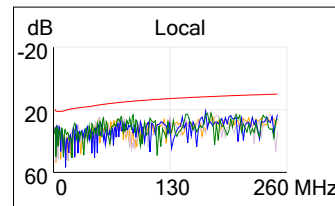
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Pair:	0,6	9,7
Value (dB):	3,0	31,0
Limit (dB):	2,4	21,3
Margin (dB):	2,95	248,00
Frequency (MHz):		



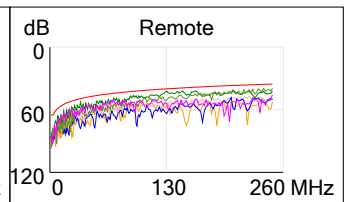
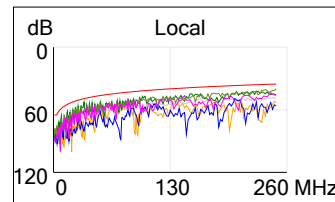
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	45
Value (dB):	24,5	17,3
Limit (dB):	16,9	11,6
Margin (dB):	7,6	5,7
Frequency (MHz):	51,00	173,50



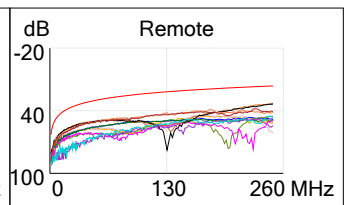
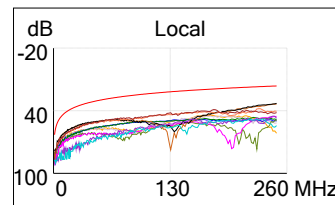
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	52,8	42,1
Limit (dB):	49,4	40,0
Margin (dB):	3,4	2,1
Frequency (MHz):	34,00	130,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	33,0	32,9
Limit (dB):	16,3	16,3
Margin (dB):	16,7	16,6
Frequency (MHz):	248,50	248,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	45	36
Value (dB):	52,0	41,4
Limit (dB):	47,0	37,4
Margin (dB):	5,0	4,0
Frequency (MHz):	33,75	130,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	38,3	37,3
Limit (dB):	33,2	32,8
Margin (dB):	5,1	4,5
Frequency (MHz):	235,00	248,00

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

## Cable Label: 410

Overall Result:



Date & Time: 09.02.2022 11:28:00 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

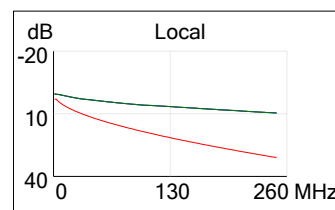


Wiremap: T568B

	Value	Limit	Margin
Length (m):	32,6	90,0	57,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	167,0498,0	331,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,1	21,0	14,0

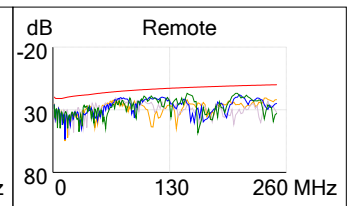
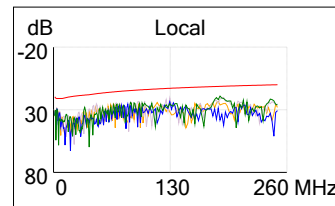
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	45
Value (dB):	0,7	9,7
Limit (dB):	3,0	31,1
Margin (dB):	2,3	21,4
Frequency (MHz):	2,95	250,00



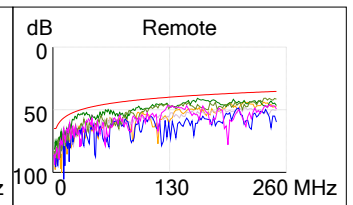
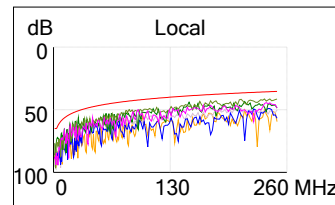
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36 78	78 78
Value (dB):	20,6 16,9	19,1 16,5
Limit (dB):	12,9 12,3	11,3 10,9
Margin (dB):	7,7 4,6	7,8 5,6
Frequency (MHz):	129,50 149,50	185,00 203,00



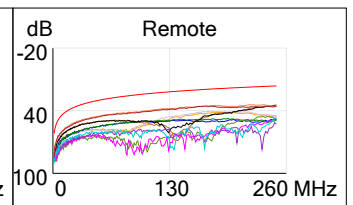
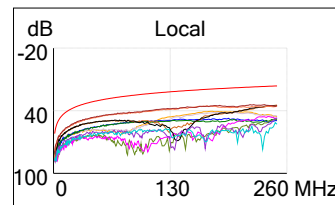
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 78-36 78-45
Value (dB):	40,9 40,9	40,5 40,9
Limit (dB):	36,6 38,5	35,3 38,5
Margin (dB):	4,3 2,4	5,2 2,4
Frequency (MHz):	209,50 161,00	250,00 161,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 78-36 36-78
Value (dB):	50,3 50,1	34,0 34,0
Limit (dB):	35,8 35,7	16,7 17,2
Margin (dB):	14,5 14,4	17,3 16,8
Frequency (MHz):	26,35 26,50	235,50 224,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 78 36	Local: Remote: 36 36	Local: Remote: 36 36
Value (dB):	39,3 39,2	39,2 38,3	75,6 70,5	31,5 31,9
Limit (dB):	34,0 35,9	33,0 32,9	60,0 54,3	13,7 13,2
Margin (dB):	5,3 3,3	6,2 5,4	15,6 16,2	17,8 18,7
Frequency (MHz):	210,00 161,50	241,00 243,50	1,15 2,20	235,50 250,00

## PS-ACR-F: Pass

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



## Cable Label: 411

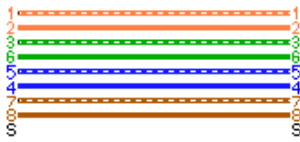
Overall Result:



Date & Time: 09.02.2022 11:28:34 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

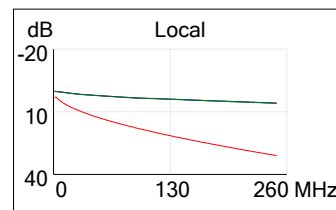


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,4	90,0	70,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	99,0	498,0	399,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,5	21,0	15,5

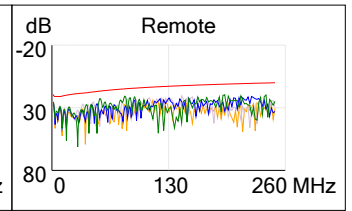
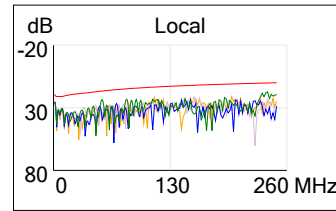
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,3	6,0
Limit (dB):	3,0	31,0
Margin (dB):	2,7	25,0
Frequency (MHz):	1,75	248,00



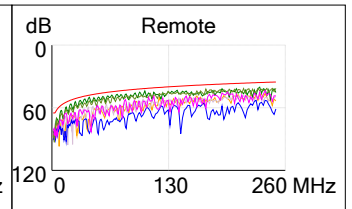
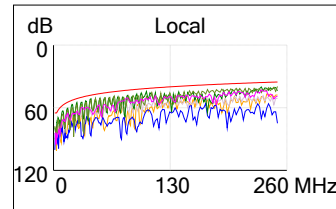
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	16,9	20,8
Limit (dB):	10,2	14,9
Margin (dB):	6,7	5,9
Frequency (MHz):	237,50	81,25



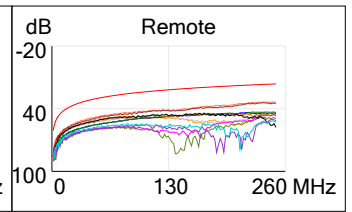
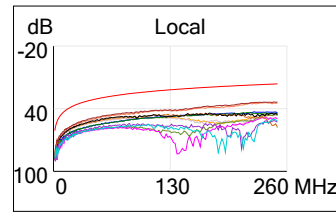
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	44,4	50,0
Limit (dB):	41,6	48,0
Margin (dB):	2,8	2,0
Frequency (MHz):	103,00	41,75



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	34,0	34,1
Limit (dB):	17,2	17,4
Margin (dB):	16,8	16,7
Frequency (MHz):	223,50	219,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	42,1	48,4
Limit (dB):	38,7	45,5
Margin (dB):	3,4	2,9
Frequency (MHz):	108,50	41,75

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Pair:	45	12
Value (dB):	76,2	74,9
Limit (dB):	61,2	61,2
Margin (dB):	15,0	13,7
Frequency (MHz):	1,00	1,00

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

## Cable Label: 412

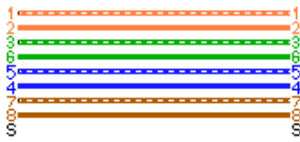
Overall Result:



Date & Time: 09.02.2022 11:29:04 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

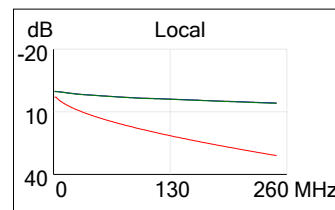


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,4	90,0	70,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	99,0	498,0	399,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,8	21,0	15,3

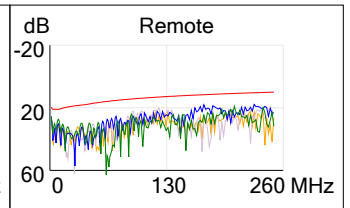
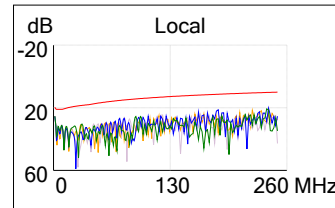
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,4	6,0
Limit (dB):	3,0	30,9
Margin (dB):	2,6	24,9
Frequency (MHz):	2,35	247,50



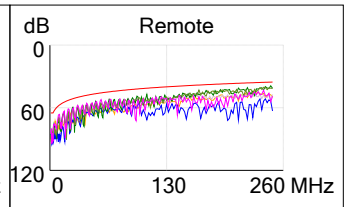
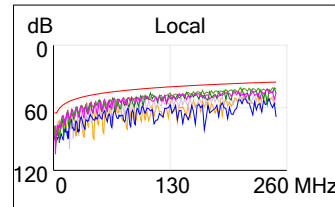
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Pair:	45	45
Value (dB):	20,8	18,1
Limit (dB):	11,4	11,7
Margin (dB):	9,4	6,4
Frequency (MHz):	182,50	171,50



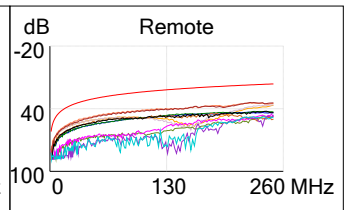
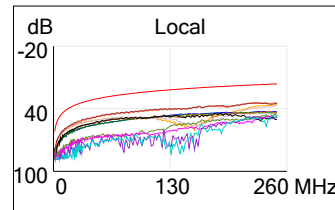
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,8	39,0
Limit (dB):	36,7	35,5
Margin (dB):	4,1	3,5
Frequency (MHz):	207,50	246,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	50,1	50,1
Limit (dB):	34,0	34,0
Margin (dB):	16,1	16,1
Frequency (MHz):	32,50	32,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	38,0	36,8
Limit (dB):	32,7	32,9
Margin (dB):	5,3	3,9
Frequency (MHz):	250,00	245,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	76,7	76,0
Limit (dB):	61,2	61,2
Margin (dB):	15,5	14,8
Frequency (MHz):	1,00	1,00

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

## Cable Label: 413

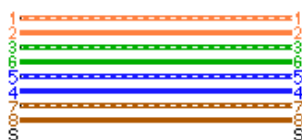
Overall Result:



Date & Time: 09.02.2022 11:29:58 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

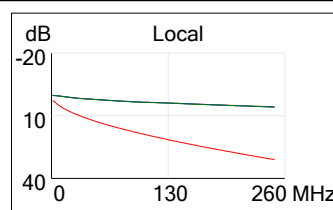


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,2	90,0	70,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	98,0	498,0	400,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,3	21,0	15,7

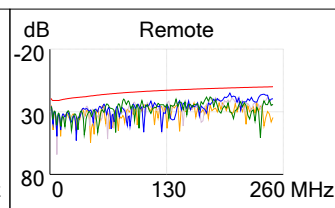
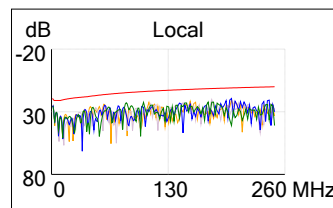
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,3	5,9
Limit (dB):	3,0	31,0
Margin (dB):	2,7	25,1
Frequency (MHz):	1,75	249,00



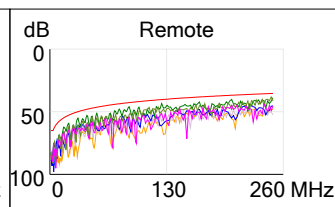
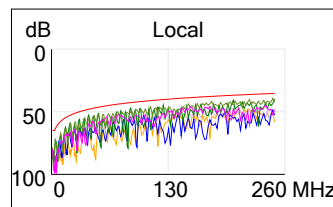
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	45
Value (dB):	18,7	15,1
Limit (dB):	11,0	11,0
Margin (dB):	7,7	4,1
Frequency (MHz):	199,50	200,50



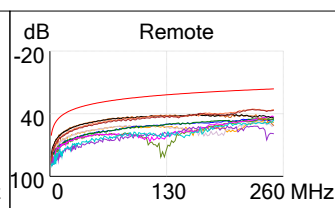
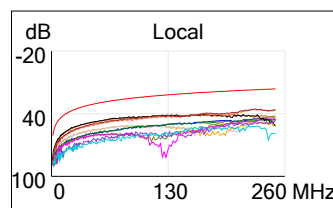
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-78
Value (dB):	41,6	38,2
Limit (dB):	37,8	35,4
Margin (dB):	3,8	2,8
Frequency (MHz):	178,00	246,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	45-36	36-45
Value (dB):	53,2	53,2
Limit (dB):	37,2	37,2
Margin (dB):	16,0	16,0
Frequency (MHz):	22,45	22,45



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	37,3	36,0
Limit (dB):	32,8	32,8
Margin (dB):	4,5	3,2
Frequency (MHz):	247,00	247,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	76,0	75,9
Limit (dB):	60,0	61,2
Margin (dB):	16,0	14,7
Frequency (MHz):	1,15	1,00

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

## Cable Label: 414

Overall Result:



Date & Time: 09.02.2022 11:30:26 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

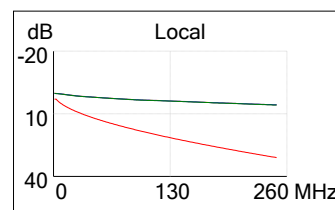


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,2	90,0	70,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	98,0	498,0	400,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,3	21,0	15,7

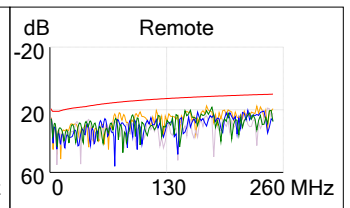
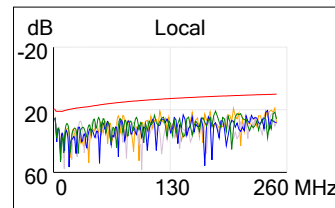
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	0,3	5,8
Limit (dB):	3,0	30,7
Margin (dB):	2,7	24,9
Frequency (MHz):	1,75	244,00



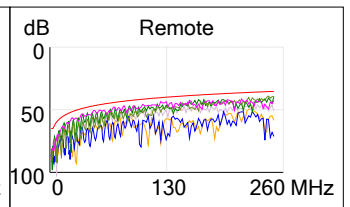
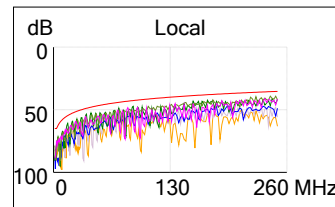
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	12	12
Value (dB):	21,0	17,5
Limit (dB):	13,3	11,6
Margin (dB):	7,7	5,9
Frequency (MHz):	118,50	174,50



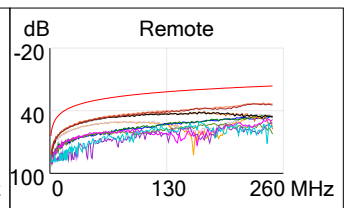
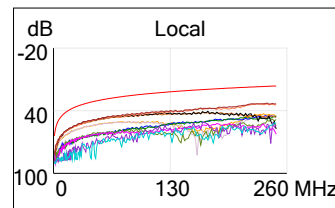
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	45-78
Value (dB):	39,6	43,5
Limit (dB):	36,2	40,4
Margin (dB):	3,4	3,1
Frequency (MHz):	220,00	123,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	33,3	33,3
Limit (dB):	17,3	17,3
Margin (dB):	16,0	16,0
Frequency (MHz):	222,00	222,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	39,2	39,3
Limit (dB):	35,2	36,1
Margin (dB):	4,0	3,2
Frequency (MHz):	177,00	155,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	72,4	77,0
Limit (dB):	56,3	61,2
Margin (dB):	16,1	15,8
Frequency (MHz):	1,75	1,00

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

## Cable Label: 415

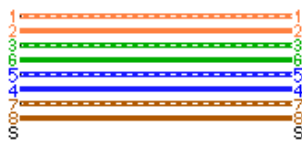
Overall Result:



Date & Time: 09.02.2022 11:31:20 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

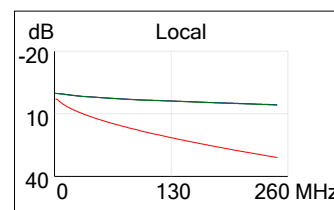


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,1	90,0	70,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	97,0	498,0	401,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	5,1	21,0	15,9

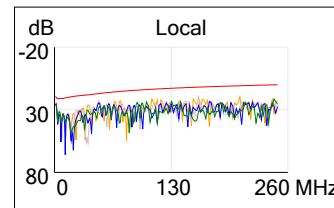
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,3	5,9
Limit (dB):	3,0	31,1
Margin (dB):	2,7	25,2
Frequency (MHz):	1,90	250,00



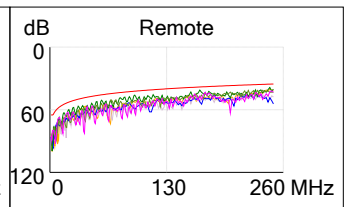
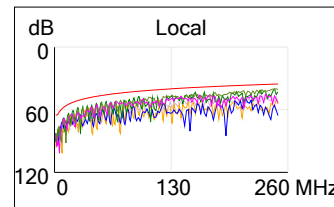
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	12	12
Value (dB):	21,1	18,6
Limit (dB):	13,6	12,6
Margin (dB):	7,5	6,0
Frequency (MHz):	109,00	138,50



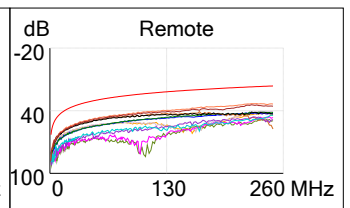
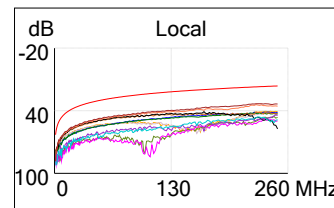
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-45
Value (dB):	40,0	41,2
Limit (dB):	35,5	38,2
Margin (dB):	4,5	3,0
Frequency (MHz):	244,50	167,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	33,6	33,2
Limit (dB):	17,5	17,2
Margin (dB):	16,1	16,0
Frequency (MHz):	217,00	224,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	37,3	35,6
Limit (dB):	32,9	32,9
Margin (dB):	4,4	2,7
Frequency (MHz):	244,50	244,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	70,4	76,7
Limit (dB):	54,3	61,2
Margin (dB):	16,1	15,5
Frequency (MHz):	2,20	1,00

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

## Cable Label: 416

Overall Result:



Date & Time: 09.02.2022 11:31:48 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

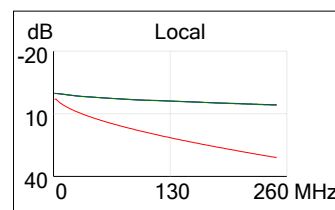


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,3	90,0	70,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	98,0	498,0	400,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,9	21,0	16,1

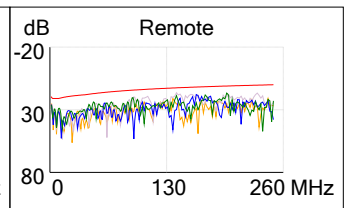
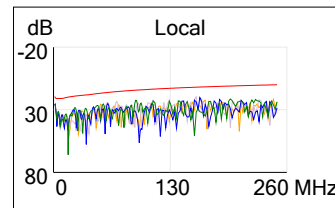
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	0,3	5,9
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,0
Frequency (MHz):	1,75	247,50



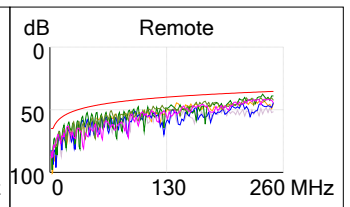
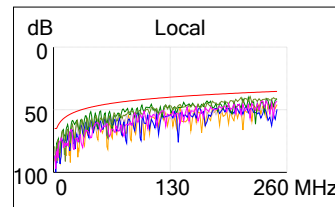
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	19,3	16,4
Limit (dB):	12,0	12,5
Margin (dB):	7,3	3,9
Frequency (MHz):	158,50	141,00



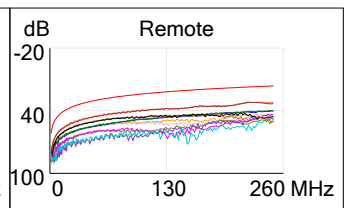
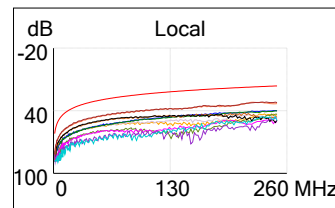
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	39,5	37,6
Limit (dB):	36,3	35,7
Margin (dB):	3,2	1,9
Frequency (MHz):	219,00	237,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	51,6	51,6
Limit (dB):	37,2	37,2
Margin (dB):	14,4	14,4
Frequency (MHz):	22,30	22,30



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	37,6	35,7
Limit (dB):	33,7	33,1
Margin (dB):	3,9	2,6
Frequency (MHz):	218,50	236,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	69,4	75,7
Limit (dB):	54,3	61,2
Margin (dB):	15,1	14,5
Frequency (MHz):	2,20	1,00

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



## Cable Label: 208

Overall Result:



Date & Time: 09.02.2022 11:35:31 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

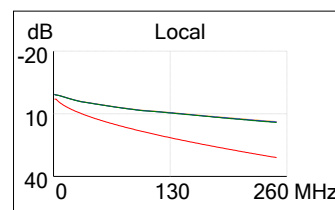


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,0	90,0	43,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	240,0	498,0	258,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,5	21,0	11,5

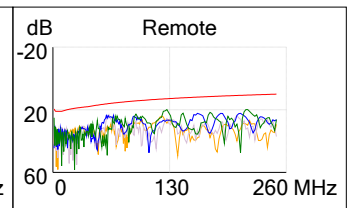
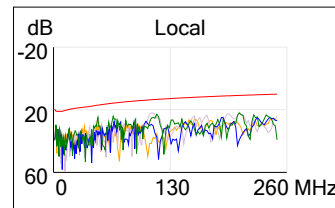
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,0	14,2
Limit (dB):	3,0	31,0
Margin (dB):	2,0	16,8
Frequency (MHz):	2,95	248,50



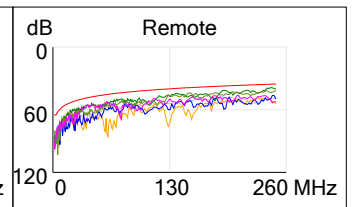
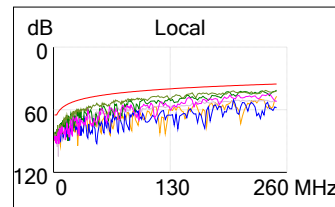
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	78	36
Value (dB):	24,9	19,9
Limit (dB):	17,1	13,0
Margin (dB):	7,8	6,9
Frequency (MHz):	49,25	127,00



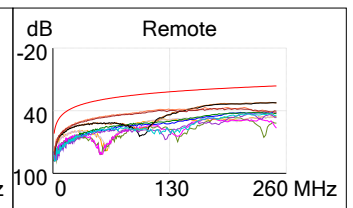
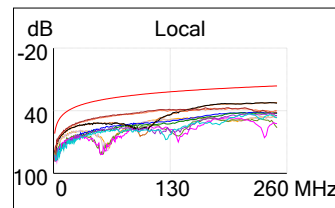
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	42,9	38,8
Limit (dB):	38,3	35,6
Margin (dB):	4,6	3,2
Frequency (MHz):	165,50	242,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	33,2	33,1
Limit (dB):	18,8	18,8
Margin (dB):	14,4	14,3
Frequency (MHz):	187,00	187,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	37,1
Limit (dB):	32,7	33,0
Margin (dB):	4,9	4,1
Frequency (MHz):	249,50	238,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	73,8	74,6
Limit (dB):	60,0	61,2
Margin (dB):	13,8	13,4
Frequency (MHz):	1,15	1,00

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

## Cable Label: 209

Overall Result:



Date & Time: 09.02.2022 11:36:07 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

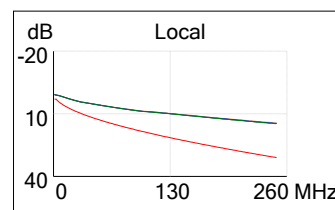


Wiremap: T568B

	Value	Limit	Margin
Length (m):	49,1	90,0	40,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	251,0	498,0	247,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	10,1	21,0	10,9

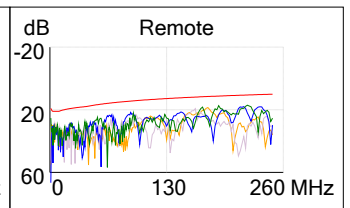
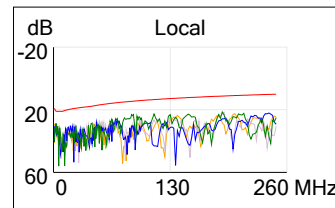
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,8
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,2
Frequency (MHz):	2,95	249,00



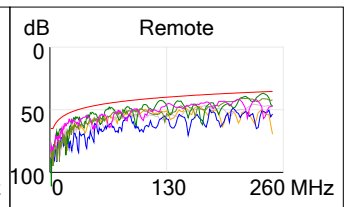
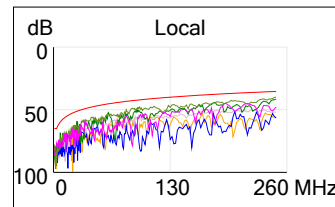
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	20,9	17,4
Limit (dB):	12,9	11,3
Margin (dB):	8,0	6,1
Frequency (MHz):	129,00	188,00



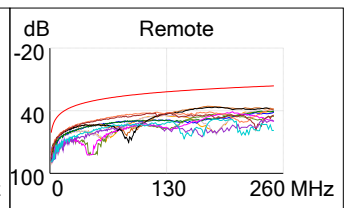
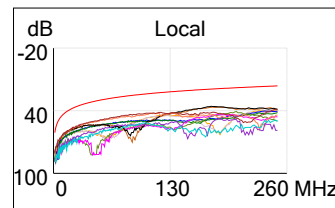
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,3	36,9
Limit (dB):	35,4	35,7
Margin (dB):	3,9	1,2
Frequency (MHz):	249,00	238,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	35,8	35,7
Limit (dB):	19,3	19,3
Margin (dB):	16,5	16,4
Frequency (MHz):	175,50	175,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,1	35,4
Limit (dB):	32,7	33,1
Margin (dB):	4,4	2,3
Frequency (MHz):	250,00	237,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	75,6	75,2
Limit (dB):	61,2	61,2
Margin (dB):	14,4	14,0
Frequency (MHz):	249,00	242,00

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

## Cable Label: 210

Overall Result:



Date & Time: 09.02.2022 11:36:56 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

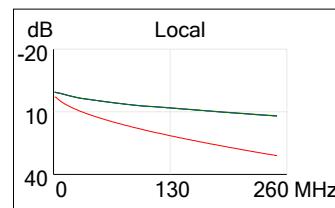


Wiremap: T568B

	Value	Limit	Margin
Length (m):	40,3	90,0	49,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	206,0	498,0	292,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,1	21,0	12,9

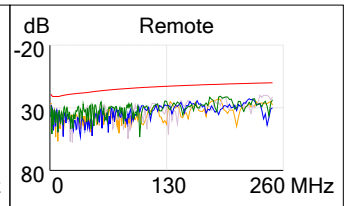
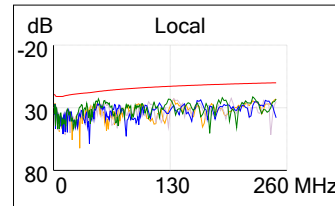
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	0,8	12,1
Value (dB):	3,0	31,0
Limit (dB):	2,2	18,9
Margin (dB):	1,90	248,00
Frequency (MHz):		



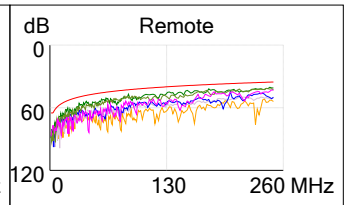
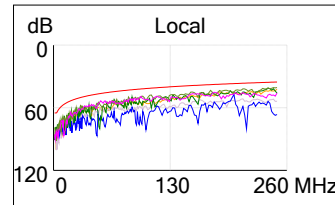
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	22,9	20,7
Value (dB):	25,3	19,4
Limit (dB):	17,0	12,9
Margin (dB):	5,9	8,8
Frequency (MHz):	50,00	56,75



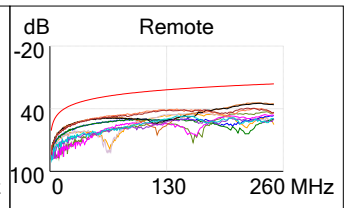
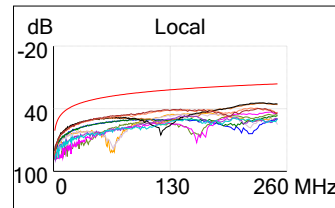
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	40,3	41,9
Value (dB):	35,5	37,8
Limit (dB):	4,8	4,1
Margin (dB):	244,00	177,00
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Pair:	57,2	57,2
Value (dB):	40,2	40,2
Limit (dB):	17,0	17,0
Margin (dB):	15,85	15,85
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	37,1	40,1
Value (dB):	33,0	35,2
Limit (dB):	4,1	4,9
Margin (dB):	239,00	177,50
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Pair:	77,4	75,1
Value (dB):	61,2	60,0
Limit (dB):	16,2	15,1
Margin (dB):	1,00	1,15
Frequency (MHz):		

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

## Cable Label: 211

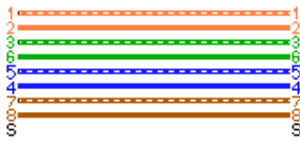
Overall Result:



Date & Time: 09.02.2022 11:39:32 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

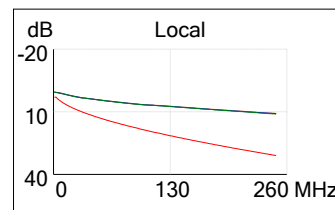


Wiremap: T568B

	Value	Limit	Margin
Length (m):	36,6	90,0	53,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	187,0	498,0	311,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	9,0	21,0	12,1

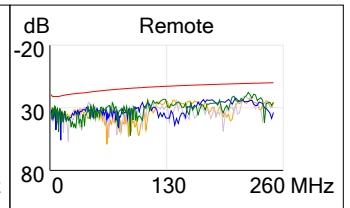
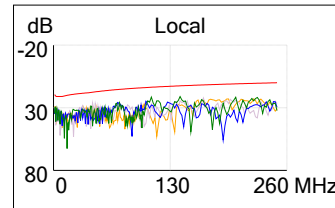
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,8	11,1
Limit (dB):	3,0	30,9
Margin (dB):	2,2	19,8
Frequency (MHz):	2,20	247,50



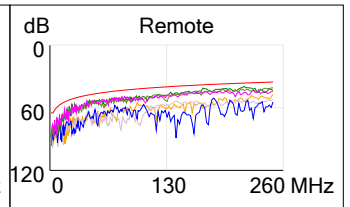
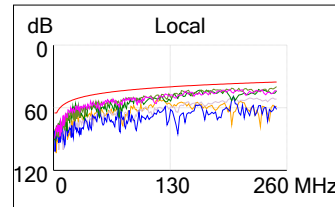
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	21,5	17,7
Limit (dB):	13,6	10,6
Margin (dB):	7,9	7,1
Frequency (MHz):	109,00	221,00



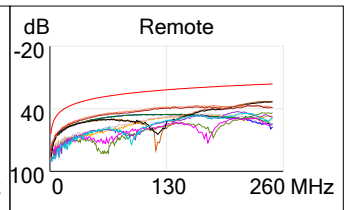
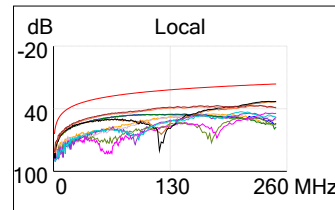
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	43,1	41,2
Limit (dB):	39,1	38,1
Margin (dB):	4,0	3,1
Frequency (MHz):	148,00	170,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	78-36	45-36
Value (dB):	65,8	65,7
Limit (dB):	49,9	49,9
Margin (dB):	15,9	15,8
Frequency (MHz):	5,20	5,20



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	40,1	39,4
Limit (dB):	35,7	35,4
Margin (dB):	4,4	4,0
Frequency (MHz):	164,50	173,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	38,3	37,8
Limit (dB):	32,7	33,7
Margin (dB):	5,6	4,1
Frequency (MHz):	248,50	217,50

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

## Cable Label: 212

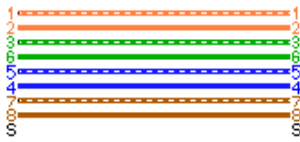
Overall Result:



Date & Time: 09.02.2022 11:40:18 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

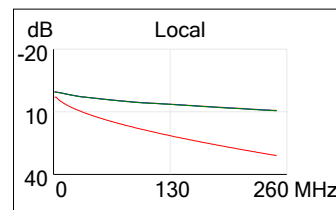


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,7	90,0	58,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	162,0	498,0	336,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	8,1	21,0	12,9

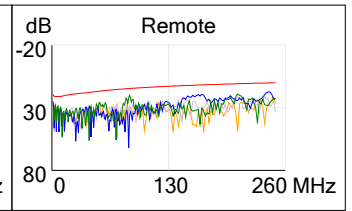
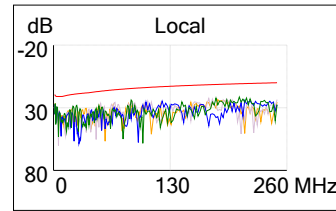
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,7	9,6
Limit (dB):	3,0	31,0
Margin (dB):	2,3	21,4
Frequency (MHz):	2,35	249,00



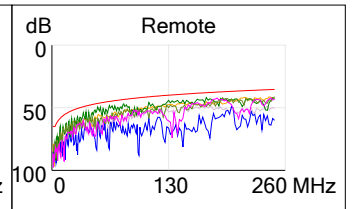
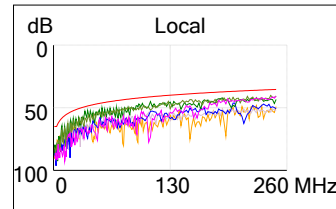
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	23,6	20,0
Limit (dB):	14,6	10,9
Margin (dB):	9,0	5,4
Frequency (MHz):	86,75	86,50



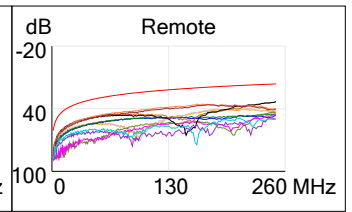
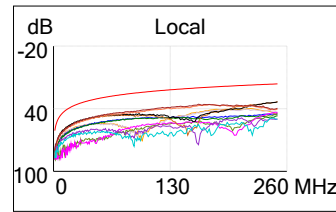
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-45
Value (dB):	51,8	49,4
Limit (dB):	48,6	46,6
Margin (dB):	3,2	2,8
Frequency (MHz):	38,25	51,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	35,7	35,6
Limit (dB):	20,0	20,0
Margin (dB):	15,7	15,6
Frequency (MHz):	161,50	161,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	39,0	37,4
Limit (dB):	34,8	33,7
Margin (dB):	4,2	3,7
Frequency (MHz):	187,00	219,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	39,0	37,4
Limit (dB):	34,8	33,7
Margin (dB):	4,2	3,7
Frequency (MHz):	187,00	219,00

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

## Cable Label: 213

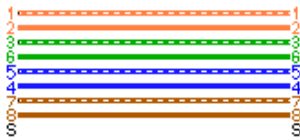
Overall Result:



Date & Time: 09.02.2022 11:41:09 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

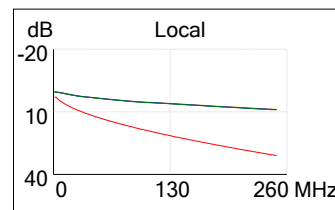


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,1	90,0	59,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	154,0	498,0	344,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,9	21,0	13,1

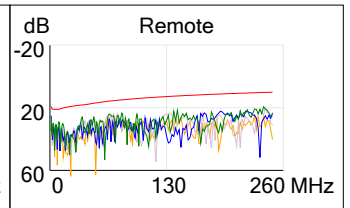
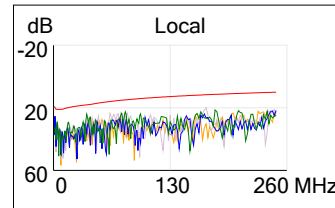
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,1
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,9
Frequency (MHz):	2,95	249,00



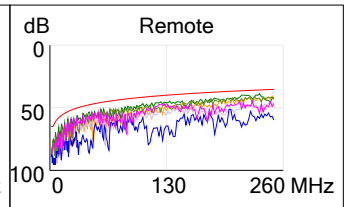
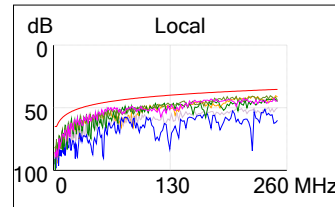
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	78	36
Value (dB):	24,2	20,0
Limit (dB):	18,2	11,7
Margin (dB):	6,0	8,3
Frequency (MHz):	37,00	65,75



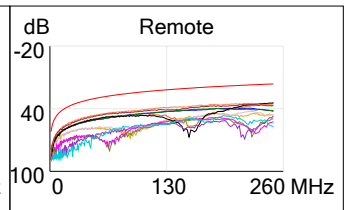
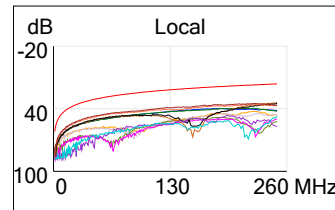
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	41,2	38,7
Limit (dB):	37,2	35,8
Margin (dB):	4,0	2,9
Frequency (MHz):	193,00	233,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Remote:	78-36	36-45
Pair:	78-36	36-45
Value (dB):	55,1	48,1
Limit (dB):	39,4	32,5
Margin (dB):	15,7	15,6
Frequency (MHz):	17,35	38,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,7	36,2
Limit (dB):	33,6	33,6
Margin (dB):	3,1	2,6
Frequency (MHz):	220,50	220,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,7	36,2
Limit (dB):	33,6	33,6
Margin (dB):	3,1	2,6
Frequency (MHz):	220,50	220,50

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



## Cable Label: 301

Overall Result:



Date & Time: 09.02.2022 11:41:46 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

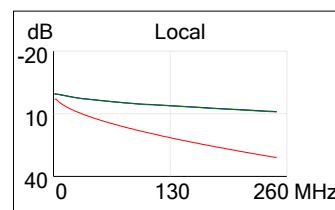


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,5	90,0	59,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	156,0	498,0	342,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	8,1	21,0	12,9

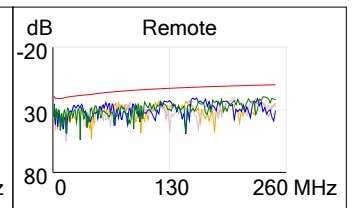
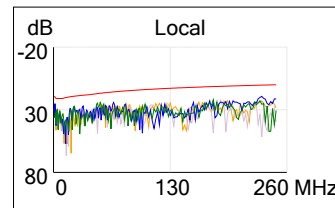
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	0,7	9,1
Limit (dB):	3,0	31,1
Margin (dB):	2,3	22,0
Frequency (MHz):	2,95	249,50



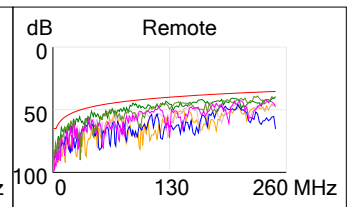
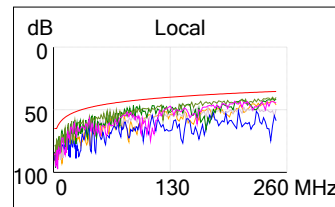
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	45	78
Pair:	78	45
Value (dB):	24,2	24,3
Limit (dB):	16,8	16,3
Margin (dB):	7,4	8,0
Frequency (MHz):	52,00	59,00



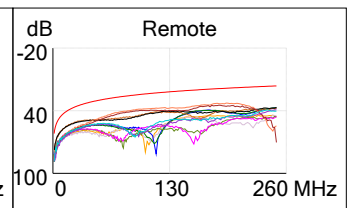
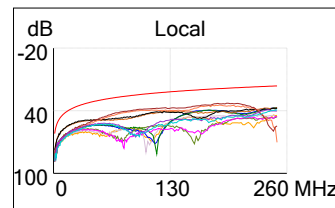
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	46,2	44,8
Limit (dB):	42,4	42,7
Margin (dB):	3,8	2,1
Frequency (MHz):	92,50	89,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	45-36
Pair:	45-36	36-45
Value (dB):	62,2	62,2
Limit (dB):	48,5	48,5
Margin (dB):	13,7	13,7
Frequency (MHz):	6,10	6,10



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,5	35,9
Limit (dB):	32,9	32,7
Margin (dB):	3,6	3,2
Frequency (MHz):	244,00	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	78
Pair:	36	12
Value (dB):	53,7	76,1
Limit (dB):	38,1	61,2
Margin (dB):	15,6	14,9
Frequency (MHz):	14,20	1,00

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

## Cable Label: 302

Overall Result:



Date & Time: 09.02.2022 11:42:36 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

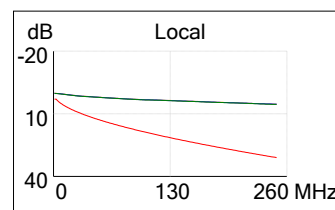


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,1	90,0	71,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	92,0	498,0	406,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	5,4	21,0	15,6

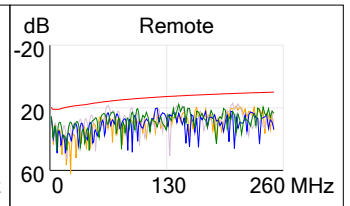
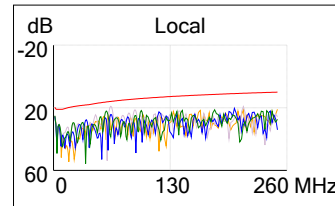
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Local:
Pair:	36	78
Value (dB):	0,3	5,6
Limit (dB):	3,0	31,1
Margin (dB):	2,7	25,5
Frequency (MHz):	2,95	250,00



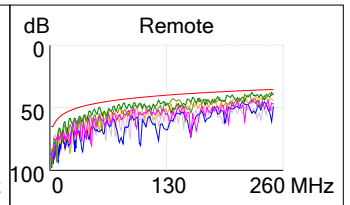
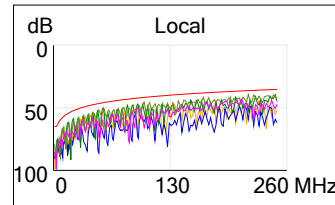
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local: Remote:
Pair:	36 78	36 36
Value (dB):	21,3 17,8	19,1 17,0
Limit (dB):	14,4 12,4	16,0 10,9
Margin (dB):	6,9 5,4	3,1 6,1
Frequency (MHz):	90,75 143,50	63,50 203,00



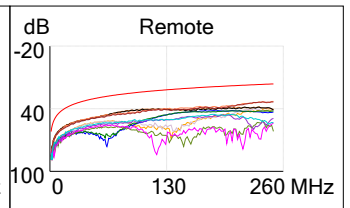
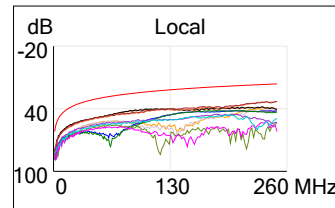
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local: Remote:
Pair:	36-78 36-45	36-78 36-45
Value (dB):	39,5 37,9	39,5 37,9
Limit (dB):	36,3 36,1	36,3 36,1
Margin (dB):	3,2 1,8	3,2 1,8
Frequency (MHz):	217,00 225,00	217,00 225,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local: Remote:
Pair:	36-45 36-45	78-36 36-78
Value (dB):	66,8 41,7	32,9 32,8
Limit (dB):	50,7 25,6	16,3 16,3
Margin (dB):	16,1 16,1	16,6 16,5
Frequency (MHz):	4,75 85,50	248,00 248,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local: Remote:
Pair:	36 36	36 36
Value (dB):	36,9 35,1	36,9 35,1
Limit (dB):	32,8 32,8	32,8 32,8
Margin (dB):	4,1 2,3	4,1 2,3
Frequency (MHz):	246,00 246,50	246,00 246,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local: Remote:
Pair:	36 12	36 36
Value (dB):	69,7 76,0	31,7 31,9
Limit (dB):	54,3 61,2	13,3 13,7
Margin (dB):	15,4 14,8	18,4 18,2
Frequency (MHz):	2,20 1,00	248,00 237,00

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

## Cable Label: 601

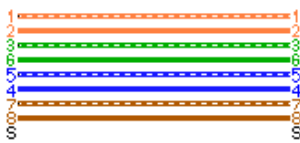
Overall Result:



Date & Time: 09.02.2022 11:43:02 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

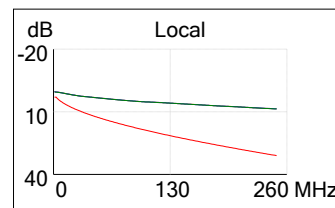


Wiremap: T568B

	Value	Limit	Margin
Length (m):	29,2	90,0	60,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	149,0	498,0	349,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,7	21,0	14,3

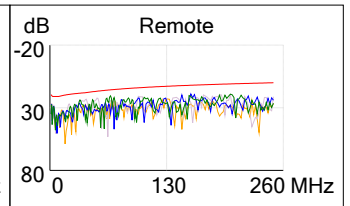
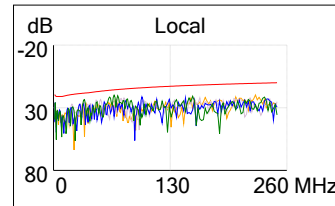
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,7
Limit (dB):	3,0	31,1
Margin (dB):	2,4	22,4
Frequency (MHz):	2,35	250,00



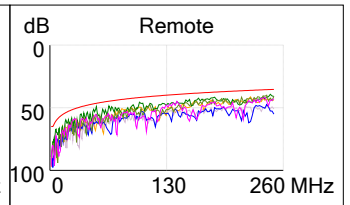
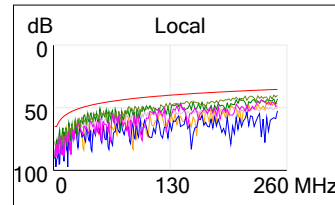
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	78
Pair:	78	78
Value (dB):	20,0	20,4
Limit (dB):	15,7	15,7
Margin (dB):	4,3	4,7
Frequency (MHz):	67,50	67,25
	225,50	202,00



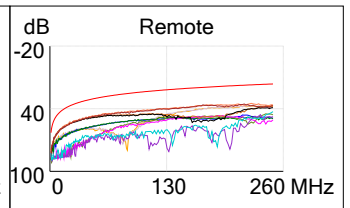
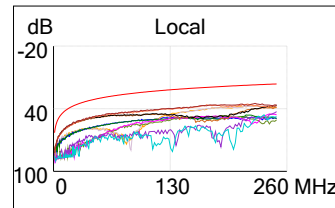
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	39,4	49,1
Limit (dB):	35,4	46,5
Margin (dB):	4,0	2,6
Frequency (MHz):	249,00	51,75
	249,00	245,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	52,8	52,7
Limit (dB):	37,3	37,3
Margin (dB):	15,5	15,4
Frequency (MHz):	22,15	22,15
	225,00	225,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Local:	36	36	36	36
Remote:	36	36	36	36
Pair:	36	36	36	36
Value (dB):	37,2	35,6	37,2	35,6
Limit (dB):	32,7	32,7	32,7	32,7
Margin (dB):	4,5	2,9	4,5	2,9
Frequency (MHz):	249,00	248,50	249,00	248,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Local:	36	36	36	36
Remote:	36	36	36	36
Pair:	36	36	36	36
Value (dB):	37,2	35,6	37,2	35,6
Limit (dB):	32,7	32,7	32,7	32,7
Margin (dB):	4,5	2,9	4,5	2,9
Frequency (MHz):	249,00	248,50	249,00	248,50

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

## Cable Label: 602

Overall Result:



Date & Time: 09.02.2022 11:44:38 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

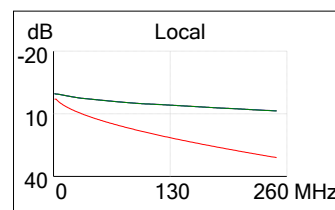


Wiremap: T568B

	Value	Limit	Margin
Length (m):	29,2	90,0	60,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	149,0	498,0	349,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,6	21,0	14,4

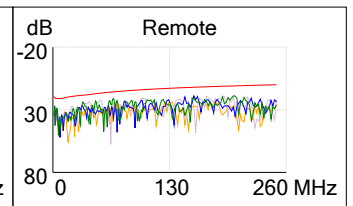
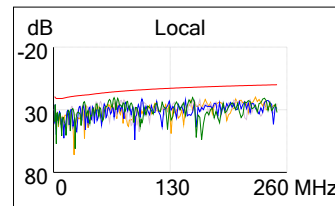
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,7
Limit (dB):	3,0	31,1
Margin (dB):	2,4	22,4
Frequency (MHz):	2,95	250,00



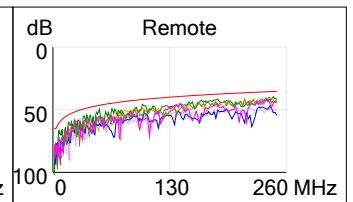
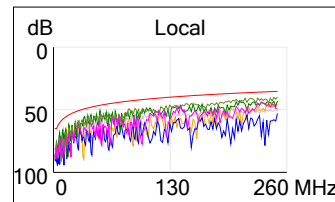
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	78
Pair:	78	78
Value (dB):	20,4	20,8
Limit (dB):	15,7	15,7
Margin (dB):	4,7	5,1
Frequency (MHz):	67,50	67,25
	225,50	202,00



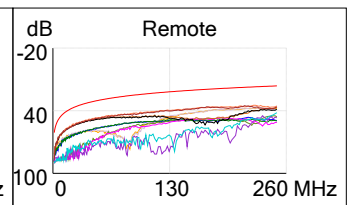
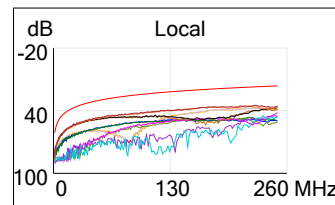
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	39,5	49,4
Limit (dB):	35,4	46,5
Margin (dB):	4,1	2,9
Frequency (MHz):	249,00	51,75
	249,00	245,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	52,6	52,6
Limit (dB):	37,2	37,2
Margin (dB):	15,4	15,4
Frequency (MHz):	22,45	22,45
	224,50	224,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Local:	36	36	36	36
Remote:	36	36	36	36
Pair:	36	36	36	36
Value (dB):	37,3	36,1	37,3	35,8
Limit (dB):	32,7	33,1	32,7	32,7
Margin (dB):	4,6	3,0	4,6	3,1
Frequency (MHz):	249,00	238,00	249,00	248,50
	22,00	10,60	250,00	217,00

## PS-ACR-F: Pass

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

## Cable Label: 205

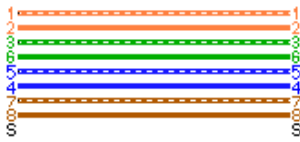
Overall Result:



Date & Time: 09.02.2022 11:45:14 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

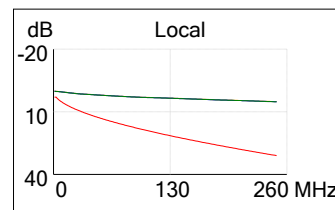


Wiremap: T568B

	Value	Limit	Margin
Length (m):	17,2	90,0	72,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	88,0	498,0	410,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,8	21,0	16,2

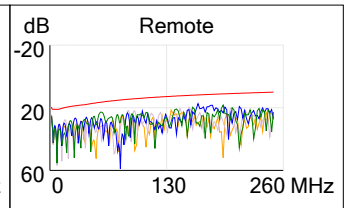
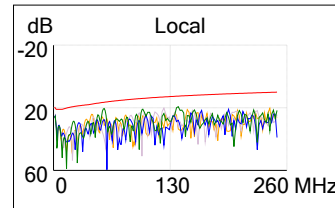
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	36
Value (dB):	0,3	5,2
Limit (dB):	3,0	30,8
Margin (dB):	2,7	25,6
Frequency (MHz):	2,35	246,00



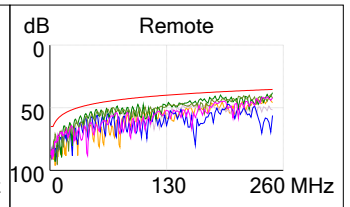
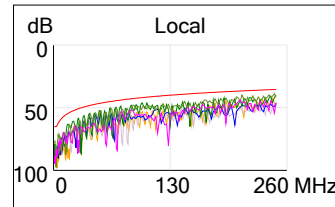
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	45
Value (dB):	19,0	17,4
Limit (dB):	12,6	11,8
Margin (dB):	6,4	5,6
Frequency (MHz):	138,50	165,00



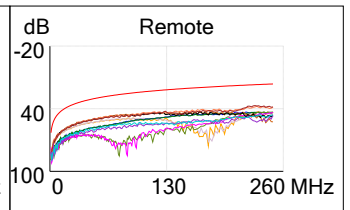
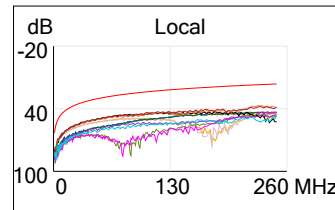
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	78	45
Value (dB):	39,8	38,0
Limit (dB):	36,6	35,4
Margin (dB):	3,2	2,6
Frequency (MHz):	210,50	248,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	69,0	52,7
Limit (dB):	50,7	34,3
Margin (dB):	18,3	18,4
Frequency (MHz):	4,75	31,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	36,5	38,1
Limit (dB):	32,8	34,7
Margin (dB):	3,7	3,4
Frequency (MHz):	246,50	190,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78	12
Value (dB):	75,6	74,3
Limit (dB):	60,0	60,0
Margin (dB):	15,6	14,3
Frequency (MHz):	1,15	1,15

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

## Cable Label: 214

Overall Result:



Date & Time: 09.02.2022 11:45:58 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

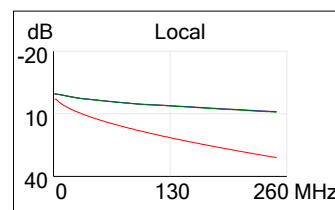


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,5	90,0	59,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	156,0	498,0	342,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,9	21,0	13,1

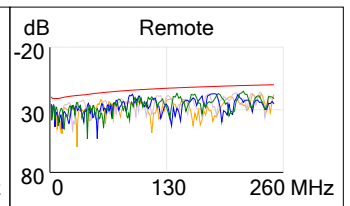
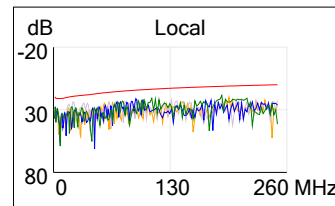
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,6	9,2
Limit (dB):	3,0	30,8
Margin (dB):	2,4	21,6
Frequency (MHz):	2,95	245,50



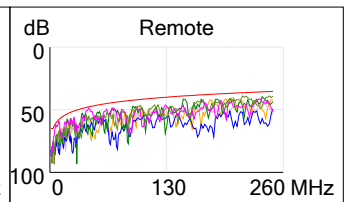
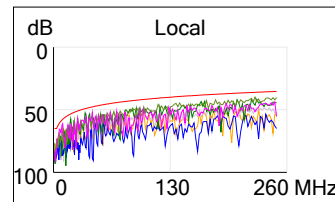
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	45
Value (dB):	17,9	17,6
Limit (dB):	11,3	14,4
Margin (dB):	6,6	3,2
Frequency (MHz):	187,00	91,75



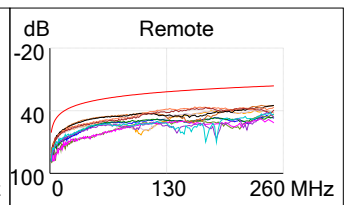
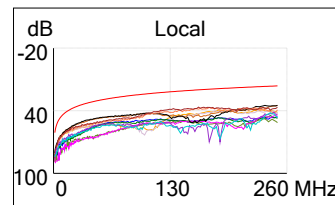
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	45-78
Value (dB):	51,6	48,8
Limit (dB):	49,0	47,7
Margin (dB):	2,6	1,1
Frequency (MHz):	35,75	43,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	45-36	36-45
Value (dB):	50,2	50,2
Limit (dB):	34,2	34,2
Margin (dB):	16,0	16,0
Frequency (MHz):	31,75	31,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	45	36
Value (dB):	50,1	36,5
Limit (dB):	46,6	34,2
Margin (dB):	3,5	2,3
Frequency (MHz):	35,75	204,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	38,1	36,3
Limit (dB):	33,6	32,7
Margin (dB):	4,5	3,6
Frequency (MHz):	221,00	250,00

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



## Cable Label: 204

Overall Result:



Date & Time: 09.02.2022 11:46:49 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

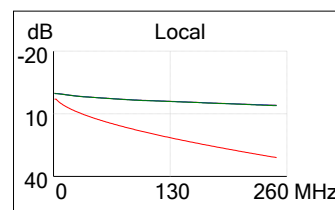


Wiremap: T568B

	Value	Limit	Margin
Length (m):	20,0	90,0	70,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	102,0	498,0	396,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,5	21,0	15,5

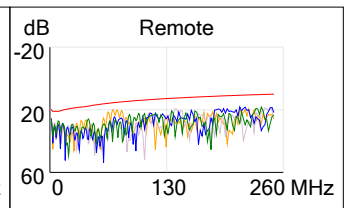
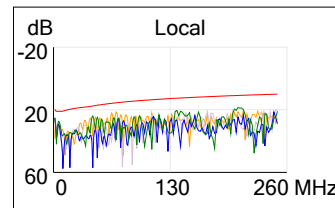
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,4	6,1
Limit (dB):	3,0	30,7
Margin (dB):	2,6	24,6
Frequency (MHz):	2,35	244,50



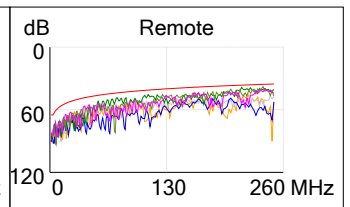
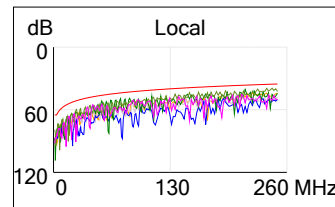
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Remote:	45	78
Pair:	12	45
Value (dB):	20,0	18,5
Limit (dB):	12,6	10,9
Margin (dB):	7,4	7,6
Frequency (MHz):	136,50	206,00



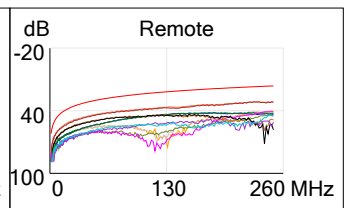
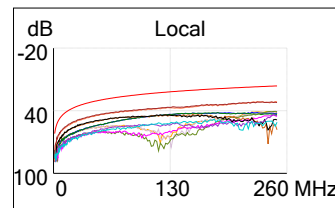
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-78
Pair:	36-78	36-45
Value (dB):	39,1	38,6
Limit (dB):	35,6	35,5
Margin (dB):	3,5	2,1
Frequency (MHz):	242,50	213,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	65,8	31,0
Limit (dB):	52,8	16,3
Margin (dB):	13,0	14,7
Frequency (MHz):	3,70	248,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	35,8
Limit (dB):	33,1	32,8
Margin (dB):	4,5	2,7
Frequency (MHz):	238,00	237,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	68,5	68,4
Limit (dB):	54,3	54,3
Margin (dB):	14,2	14,1
Frequency (MHz):	2,20	2,20

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

## Cable Label: 216

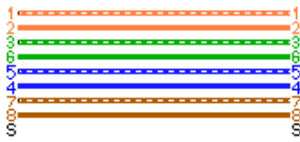
Overall Result:



Date & Time: 09.02.2022 11:47:42 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

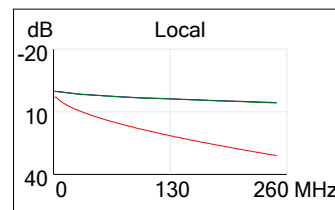


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,7	90,0	71,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	95,0	498,0	403,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	5,2	21,0	15,8

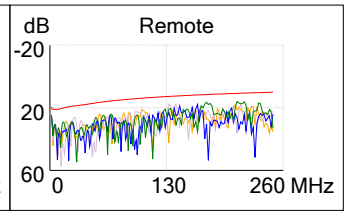
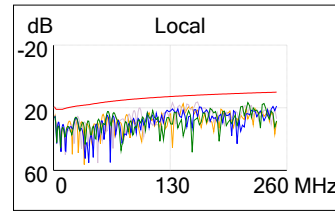
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,3	5,8
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,1
Frequency (MHz):	2,35	247,50



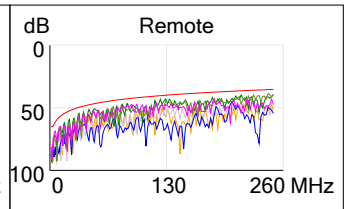
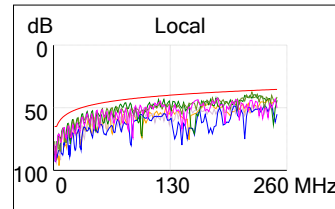
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	16,8	17,5
Limit (dB):	12,8	12,8
Margin (dB):	4,0	4,7
Frequency (MHz):	132,50	133,00



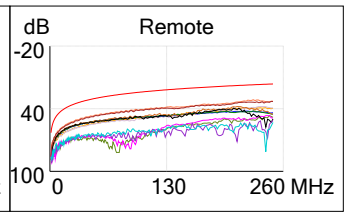
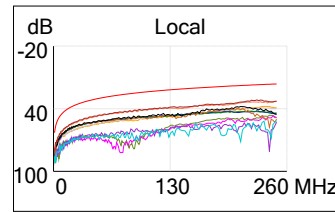
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	37,5	42,7
Limit (dB):	36,2	40,1
Margin (dB):	1,3	2,6
Frequency (MHz):	221,00	128,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	31,8	31,5
Limit (dB):	17,3	17,1
Margin (dB):	14,5	14,4
Frequency (MHz):	221,00	226,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	36,1	40,7
Limit (dB):	33,6	37,5
Margin (dB):	2,5	3,2
Frequency (MHz):	221,00	128,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	36,1	36,3
Limit (dB):	33,6	32,7
Margin (dB):	2,5	3,6
Frequency (MHz):	221,50	249,00

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

## Cable Label: 207

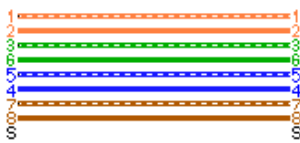
Overall Result:



Date & Time: 09.02.2022 11:48:58 Building: Unspecified-Building  
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor  
 Cable Name: CAT 6 UTP Room: Unspecified-Room  
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack  
 Site: Sprava zeleznic 6patro (7np) Panel: Unspecified-Panel  
 Operator Name: Novak

Local Ser. No.: tw20302785 Remote Ser. No.: tw20302786  
 Local Adapter: Cat 6A Link Remote Adapter: Cat 6A Link  
 Local Calibration Date: Jul 22 2020 Remote Calibration Date: Jul 22 2020  
 Device Software: 8.3 Reporting Software: Build\_#924\_7.3\_2017-08-14\_12-08-48

## Wiremap: Pass

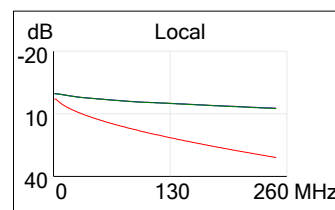


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,3	90,0	64,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	129,0	498,0	369,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,1	21,0	14,9

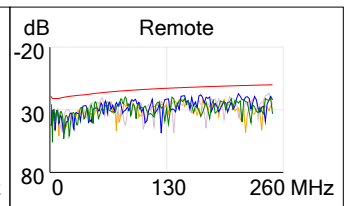
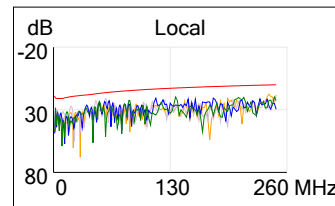
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	0,5	7,5
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,6
Frequency (MHz):	2,80	249,50



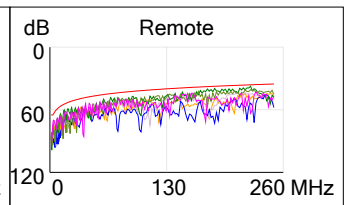
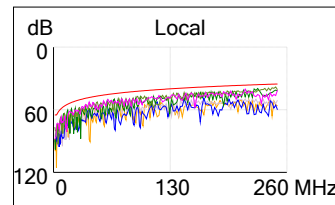
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	36
Pair:	36	36
Value (dB):	21,1	20,5
Limit (dB):	16,4	16,4
Margin (dB):	4,7	4,1
Frequency (MHz):	58,00	58,00



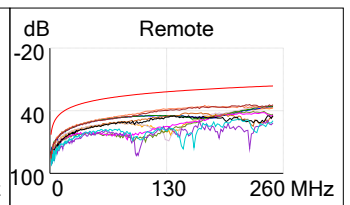
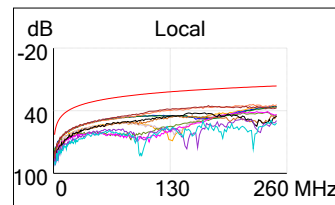
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	38,2	37,5
Limit (dB):	35,4	36,1
Margin (dB):	2,8	1,4
Frequency (MHz):	247,00	223,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-78
Pair:	36-78	36-78
Value (dB):	35,1	35,1
Limit (dB):	19,5	19,5
Margin (dB):	15,6	15,6
Frequency (MHz):	172,50	172,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,4	35,4
Limit (dB):	32,8	33,5
Margin (dB):	3,6	1,9
Frequency (MHz):	247,00	223,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	45
Value (dB):	75,7	75,3
Limit (dB):	60,0	60,0
Margin (dB):	15,7	15,3
Frequency (MHz):	1,15	1,15

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