

## Cable Label: 1

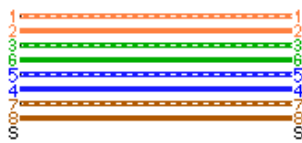
Overall Result:



Date & Time: 09.02.2022 12:30:17 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 5patro (6np) 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

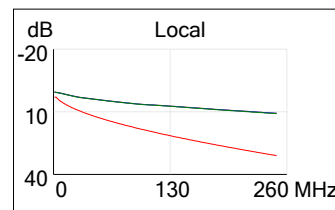


Wiremap: T568B

	Value	Limit	Margin
Length (m):	36,3	90,0	53,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	185,0498,0	313,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	6,9	21,0	14,1

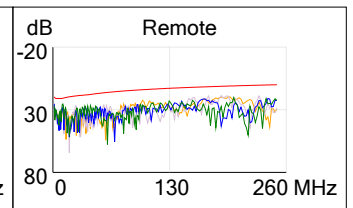
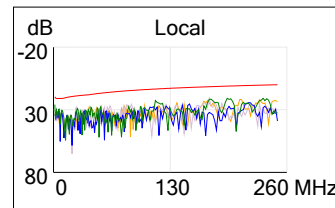
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,8	10,9
Limit (dB):	3,0	30,9
Margin (dB):	2,2	20,0
Frequency (MHz):	2,95	247,50



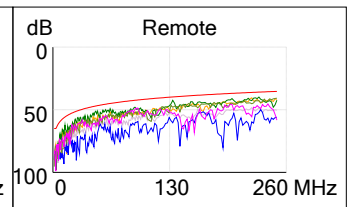
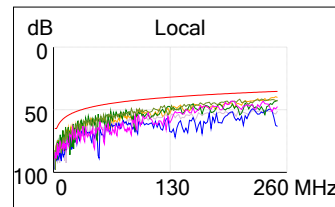
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	36
Value (dB):	22,1	19,0
Limit (dB):	13,5	11,6
Margin (dB):	8,6	7,4
Frequency (MHz):	113,00	173,50



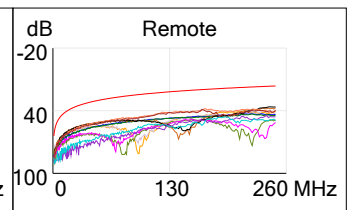
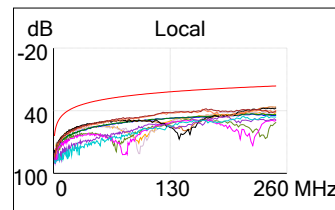
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	12-36	36-45
Value (dB):	39,5	42,5
Limit (dB):	35,4	39,8
Margin (dB):	4,1	2,7
Frequency (MHz):	246,50	133,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	38,1	38,0
Limit (dB):	19,6	19,6
Margin (dB):	18,5	18,4
Frequency (MHz):	170,00	170,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	36,6	36,6
Limit (dB):	32,9	33,6
Margin (dB):	3,7	3,0
Frequency (MHz):	244,50	222,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	75,5	75,4
Limit (dB):	61,2	61,2
Margin (dB):	14,3	14,2
Frequency (MHz):	250,00	250,00

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

## Cable Label: 2

Overall Result:



Date & Time: 09.02.2022 12:30:47 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 5patro (6np) 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

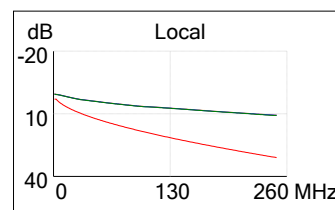


Wiremap: T568B

	Value	Limit	Margin
Length (m):	36,3	90,0	53,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	185,0498,0	313,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,5	21,0	13,5

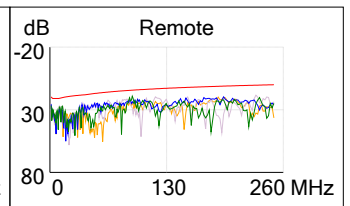
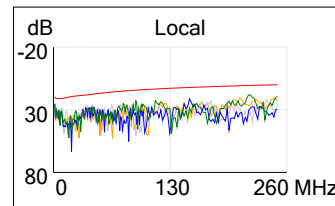
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,8	10,9
Limit (dB):	3,0	31,0
Margin (dB):	2,2	20,1
Frequency (MHz):	2,35	249,00



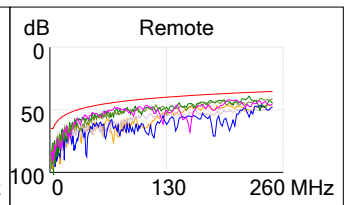
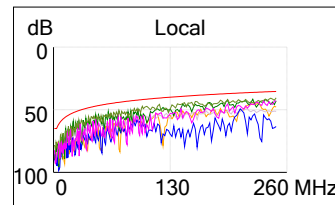
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	17,8	19,2
Limit (dB):	10,6	14,4
Margin (dB):	7,2	4,8
Frequency (MHz):	218,00	91,75



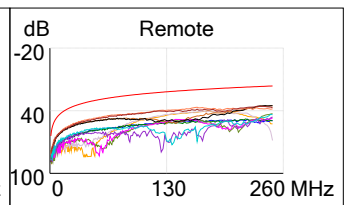
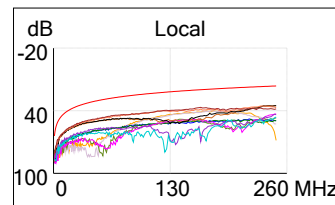
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	43,1	39,1
Limit (dB):	38,6	36,2
Margin (dB):	4,5	2,9
Frequency (MHz):	157,50	222,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	49,0	50,3
Limit (dB):	32,7	34,1
Margin (dB):	16,3	16,2
Frequency (MHz):	37,75	32,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	38,9	37,6
Limit (dB):	34,5	33,6
Margin (dB):	4,4	4,0
Frequency (MHz):	194,00	222,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	76,1	76,1
Limit (dB):	61,2	61,2
Margin (dB):	14,9	14,9
Frequency (MHz):	249,50	232,50

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

## Cable Label: 3

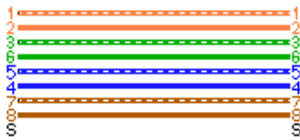
Overall Result:



Date & Time: 09.02.2022 12:32:19 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 5patro (6np) 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

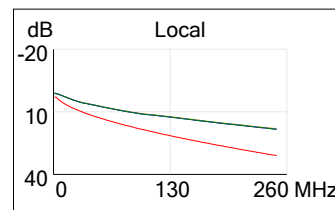


Wiremap: T568B

	Value	Limit	Margin
Length (m):	61,8	90,0	28,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	316,0	498,0	182,0
Delay Skew (ns):	13,0	44,0	31,0
Resistance (Ohms):	11,1	21,0	9,9

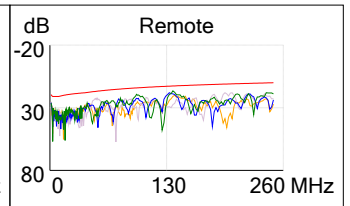
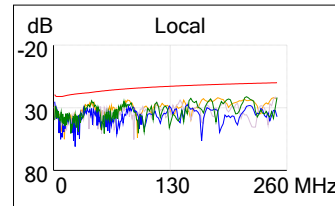
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Pair:	45	45
Value (dB):	1,4	18,4
Limit (dB):	3,0	31,0
Margin (dB):	1,6	12,6
Frequency (MHz):	2,95	249,00



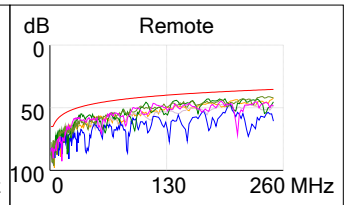
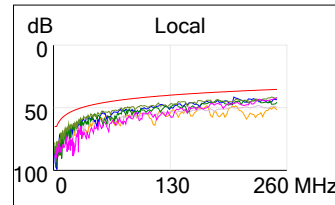
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	24,4	16,5
Limit (dB):	17,7	12,6
Margin (dB):	6,7	3,9
Frequency (MHz):	42,25	137,00



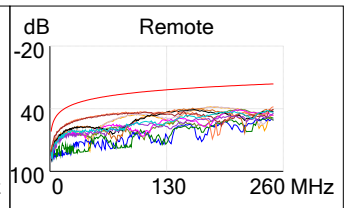
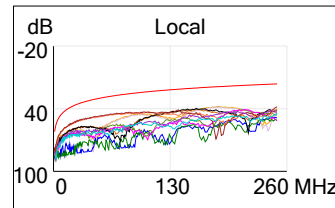
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	12-78	36-45
Remote:	12-78	36-45
Pair:	12-78	36-45
Value (dB):	41,5	45,6
Limit (dB):	36,9	41,4
Margin (dB):	4,6	4,2
Frequency (MHz):	201,00	107,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	54,2	54,2
Limit (dB):	38,8	38,8
Margin (dB):	15,4	15,4
Frequency (MHz):	18,70	18,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	78	36
Value (dB):	37,3	41,3
Limit (dB):	32,7	37,0
Margin (dB):	4,6	4,3
Frequency (MHz):	250,00	138,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	72,4	75,1
Limit (dB):	60,0	60,0
Margin (dB):	12,4	15,1
Frequency (MHz):	1,15	1,15

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

## Cable Label: 4

Overall Result:



Date & Time: 09.02.2022 12:32:46 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 5patro (6np) 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

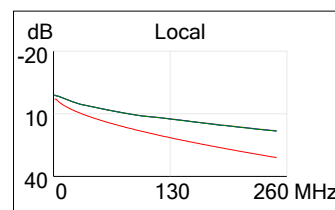


Wiremap: T568B

	Value	Limit	Margin
Length (m):	62,3	90,0	27,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	317,0	498,0	181,0
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	10,7	21,0	10,3

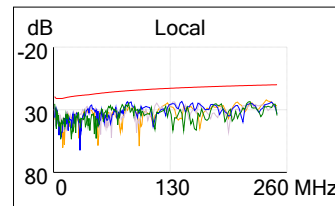
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	45	36
Value (dB):	1,4	18,3
Limit (dB):	3,0	31,1
Margin (dB):	1,6	12,8
Frequency (MHz):	2,95	249,50



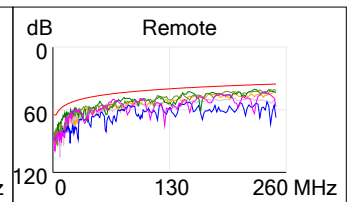
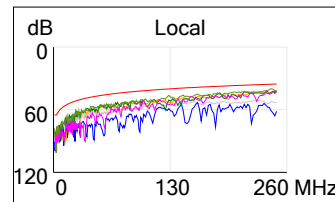
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	45
Pair:	45	45
Value (dB):	23,1	15,2
Limit (dB):	14,9	11,4
Margin (dB):	8,2	3,8
Frequency (MHz):	82,00	183,00



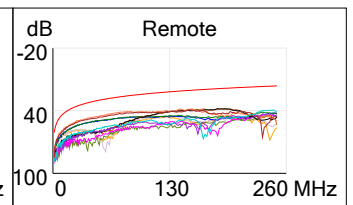
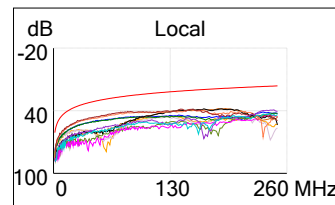
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	39,9	42,8
Limit (dB):	35,6	38,9
Margin (dB):	4,3	3,9
Frequency (MHz):	242,50	150,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	36-45
Pair:	78-36	36-78
Value (dB):	49,4	49,3
Limit (dB):	35,7	35,7
Margin (dB):	13,7	13,6
Frequency (MHz):	26,65	26,65



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,7	37,0
Limit (dB):	32,9	32,8
Margin (dB):	3,8	4,2
Frequency (MHz):	244,50	246,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	76,0	75,7
Limit (dB):	61,2	61,2
Margin (dB):	14,8	14,5
Frequency (MHz):	1,00	1,00

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



## Cable Label: 5

Overall Result:



Date & Time: 09.02.2022 12:33:17 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 5patro (6np) 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

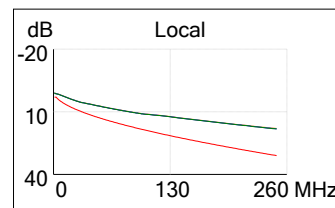


Wiremap: T568B

	Value	Limit	Margin
Length (m):	61,8	90,0	28,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	315,0	498,0	183,0
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	11,2	21,0	9,8

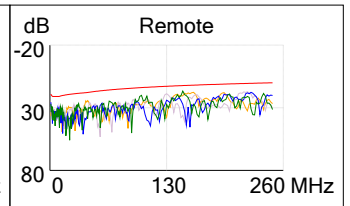
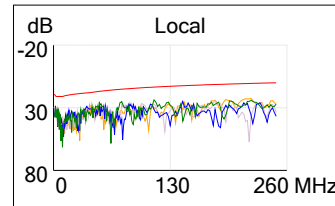
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	1,4	18,3
Value (dB):	3,0	31,1
Limit (dB):	1,6	12,8
Margin (dB):	2,95	249,50
Frequency (MHz):		



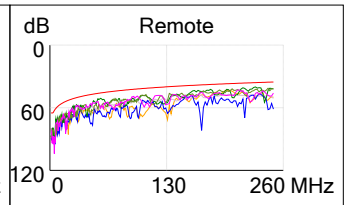
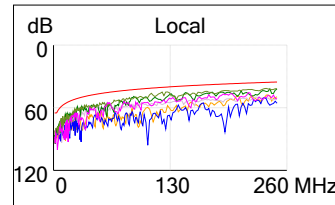
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Pair:	78	78
Value (dB):	25,9	16,7
Limit (dB):	16,9	12,3
Margin (dB):	9,0	4,4
Frequency (MHz):	51,00	148,00



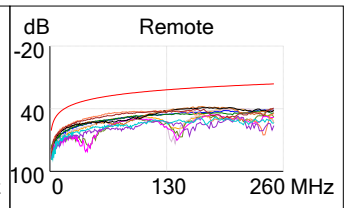
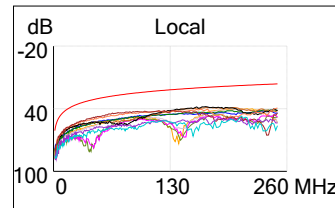
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	44,6	40,1
Limit (dB):	40,5	36,0
Margin (dB):	4,1	4,1
Frequency (MHz):	120,50	229,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	78-36	45-36
Value (dB):	68,2	44,1
Limit (dB):	51,8	27,8
Margin (dB):	16,4	16,3
Frequency (MHz):	4,15	65,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	43,3	38,2
Limit (dB):	37,7	34,4
Margin (dB):	5,6	3,8
Frequency (MHz):	125,50	197,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	43,3	38,2
Limit (dB):	37,7	34,4
Margin (dB):	5,6	3,8
Frequency (MHz):	125,50	197,50

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

## Cable Label: 6

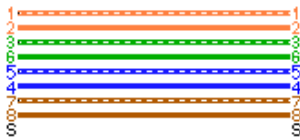
Overall Result:



Date & Time: 09.02.2022 12:33:43 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 5patro (6np) 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

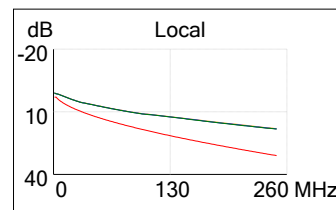


Wiremap: T568B

	Value	Limit	Margin
Length (m):	61,8	90,0	28,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	315,0498,0	183,0	
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	10,5	21,0	10,5

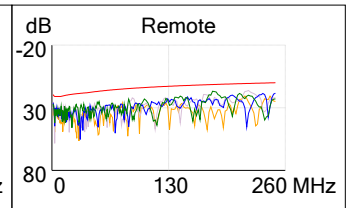
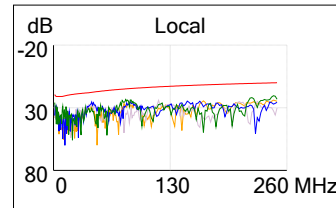
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Pair:	45	45
Value (dB):	1,4	18,3
Limit (dB):	3,0	31,1
Margin (dB):	1,6	12,8
Frequency (MHz):	2,95	249,50



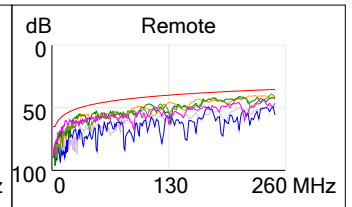
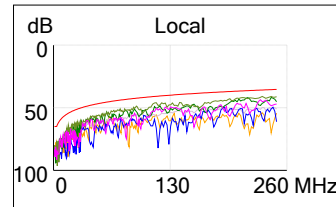
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	36	36
Pair:	45	78
Value (dB):	25,0	16,8
Limit (dB):	17,7	11,5
Margin (dB):	7,3	5,3
Frequency (MHz):	42,75	179,00



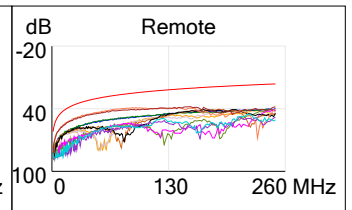
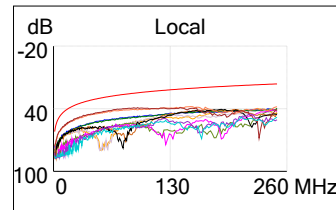
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	12-36	12-36
Pair:	36-78	36-78
Value (dB):	45,7	38,9
Limit (dB):	40,9	35,5
Margin (dB):	4,8	3,4
Frequency (MHz):	114,00	244,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	78-36
Value (dB):	46,3	46,2
Limit (dB):	33,7	33,7
Margin (dB):	12,6	12,5
Frequency (MHz):	33,50	33,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	39,4	38,0
Limit (dB):	33,9	35,1
Margin (dB):	5,5	2,9
Frequency (MHz):	213,00	180,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	36	36
Pair:	78	36
Value (dB):	36,3	36,2
Limit (dB):	13,3	16,6
Margin (dB):	23,0	19,6
Frequency (MHz):	248,50	169,00

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

## Cable Label: 7

Overall Result:



Date & Time: 09.02.2022 12:34:18 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 5patro (6np) 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

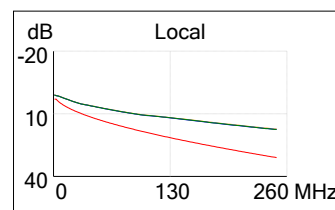


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,0	90,0	31,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	302,0	498,0	196,0
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	10,6	21,0	10,4

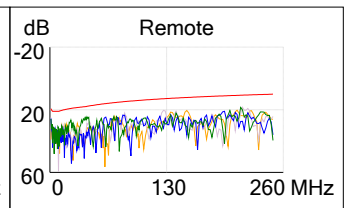
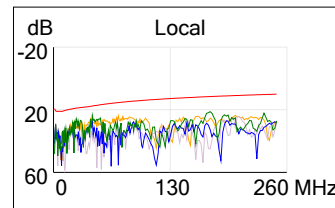
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	17,6
Value (dB):	1,3	31,0
Limit (dB):	3,0	13,4
Margin (dB):	1,7	249,00
Frequency (MHz):	2,95	



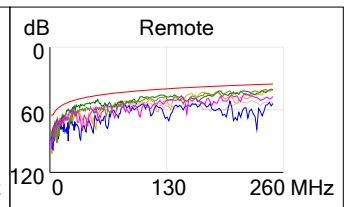
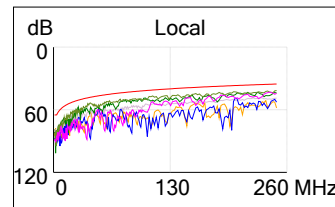
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	36
Value (dB):	23,6	20,7
Limit (dB):	24,1	18,4
Margin (dB):	17,6	11,6
Frequency (MHz):	6,0	9,1
	6,2	7,7
	43,25	41,00
	173,50	214,50



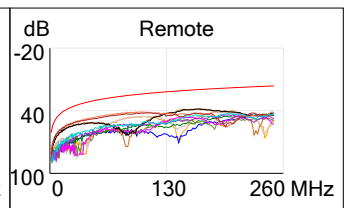
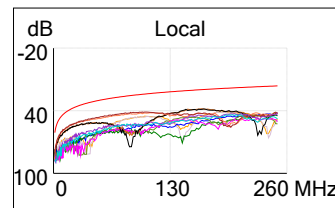
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	52,7	41,5
Limit (dB):	50,2	40,1
Margin (dB):	48,0	35,4
Frequency (MHz):	4,7	6,1
	3,9	4,7
	41,50	53,25
	247,00	247,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Pair:	78-36	36-45
Value (dB):	58,0	38,1
Limit (dB):	64,9	38,1
Margin (dB):	43,8	19,9
Frequency (MHz):	14,2	19,7
	14,2	18,2
	10,45	4,75
	164,50	167,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	51,3	39,3
Limit (dB):	36,1	36,1
Margin (dB):	45,5	32,8
Frequency (MHz):	5,8	6,5
	3,3	3,3
	41,50	246,50
	247,00	246,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	74,9	73,5
Limit (dB):	61,2	60,0
Margin (dB):	13,7	13,5
Frequency (MHz):	1,00	1,15
	170,00	174,50

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

## Cable Label: 8

Overall Result:



Date & Time: 09.02.2022 12:35:12 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 5patro (6np) 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

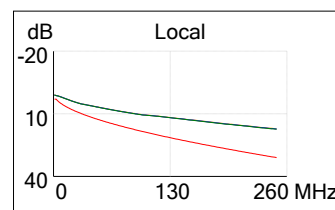


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,1	90,0	30,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	301,0498,0	197,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,4	21,0	10,6

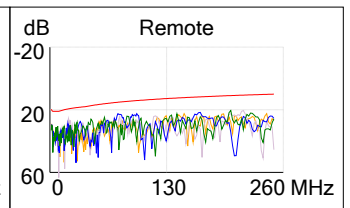
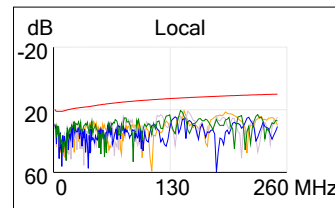
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	1,3	17,5
Limit (dB):	3,0	31,1
Margin (dB):	1,7	13,6
Frequency (MHz):	2,95	250,00



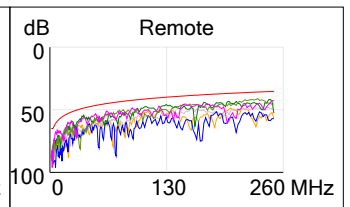
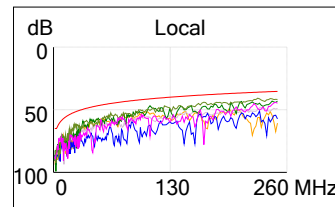
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	20,0	25,6
Limit (dB):	12,2	19,4
Margin (dB):	7,8	6,2
Frequency (MHz):	150,50	20,65



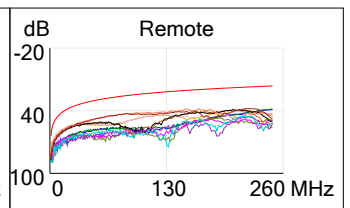
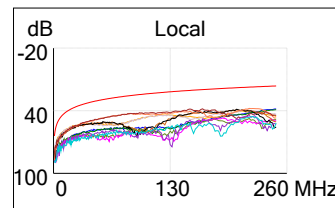
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-78
Value (dB):	40,8	41,0
Limit (dB):	36,0	35,9
Margin (dB):	4,8	5,1
Frequency (MHz):	227,50	231,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	12-36	36-12
Value (dB):	65,7	65,7
Limit (dB):	50,9	50,9
Margin (dB):	14,8	14,8
Frequency (MHz):	4,60	4,60



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	44,2	51,7
Limit (dB):	38,6	46,3
Margin (dB):	5,6	5,4
Frequency (MHz):	110,50	37,25

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	38,8	39,3
Limit (dB):	32,9	32,9
Margin (dB):	5,9	6,4
Frequency (MHz):	243,00	245,00

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

## Cable Label: 9

Overall Result:



Date & Time: 09.02.2022 12:35:57 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 5patro (6np) 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

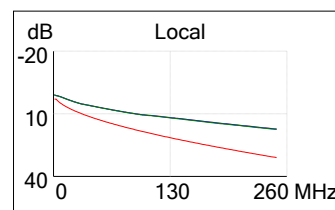


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,1	90,0	30,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	301,0	498,0	197,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,8	21,0	10,2

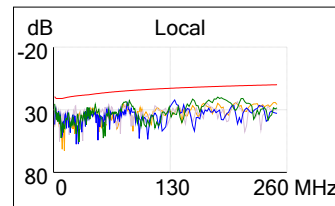
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,3	17,6
Limit (dB):	3,0	31,1
Margin (dB):	1,7	13,5
Frequency (MHz):	2,95	250,00



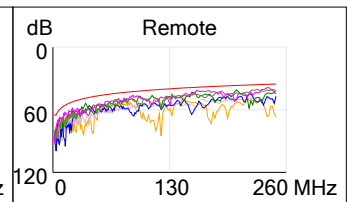
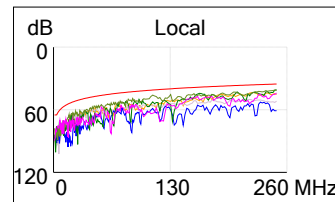
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	45	45
Pair:	36	45
Value (dB):	26,3	14,3
Limit (dB):	19,1	10,4
Margin (dB):	7,2	3,9
Frequency (MHz):	24,40	231,00



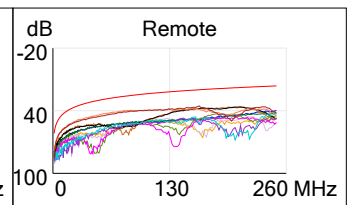
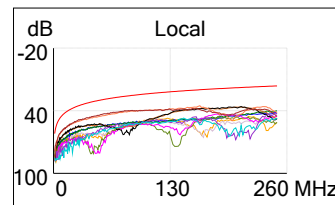
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-78
Remote:	45-78	36-45
Pair:	36-78	45-78
Value (dB):	45,2	41,3
Limit (dB):	41,2	38,5
Margin (dB):	4,0	2,8
Frequency (MHz):	109,50	160,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	48,5	48,4
Limit (dB):	35,2	35,2
Margin (dB):	13,3	13,2
Frequency (MHz):	28,30	28,30



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	37,1	36,4
Limit (dB):	32,8	33,0
Margin (dB):	4,3	3,4
Frequency (MHz):	247,00	239,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	75,4	76,5
Limit (dB):	61,2	61,2
Margin (dB):	14,2	15,3
Frequency (MHz):	1,00	1,00

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

## Cable Label: 10

Overall Result:



Date & Time: 09.02.2022 12:36:27 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 5patro (6np) 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

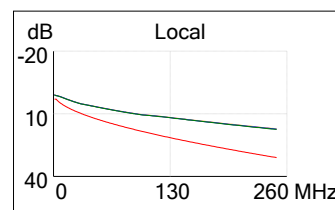


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,1	90,0	30,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	301,0498,0	197,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,6	21,0	10,4

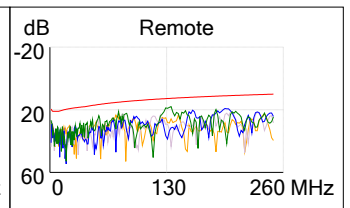
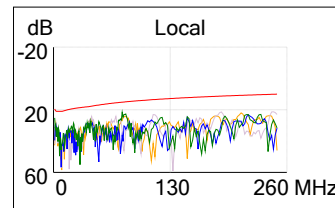
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,3	17,6
Limit (dB):	3,0	31,1
Margin (dB):	1,7	13,5
Frequency (MHz):	2,95	250,00



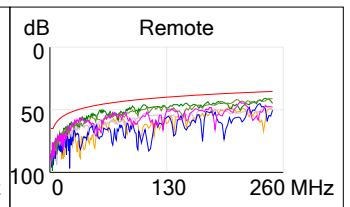
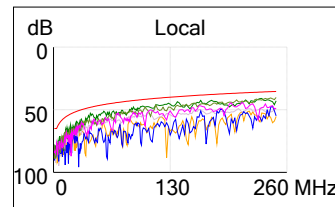
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	24,1	18,0
Limit (dB):	17,7	10,1
Margin (dB):	6,4	5,3
Frequency (MHz):	42,75	135,00



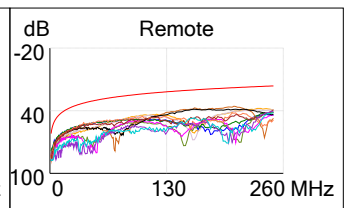
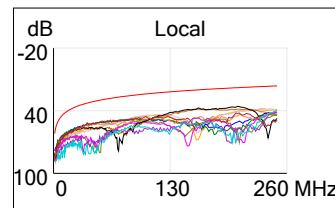
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	43,6	46,8
Limit (dB):	39,6	42,4
Margin (dB):	4,0	4,4
Frequency (MHz):	138,00	92,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	37,4	37,4
Limit (dB):	20,1	20,1
Margin (dB):	17,3	17,3
Frequency (MHz):	161,00	161,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	43,1	38,0
Limit (dB):	38,4	32,9
Margin (dB):	4,7	5,1
Frequency (MHz):	114,00	243,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	77,6	75,5
Limit (dB):	61,2	60,0
Margin (dB):	16,4	15,5
Frequency (MHz):	1,00	1,15

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



## Cable Label: 11

Overall Result:



Date & Time: 09.02.2022 12:37:38 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 5patro (6np) 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

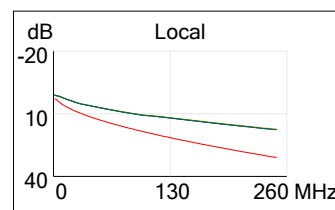


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,3	90,0	30,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	303,0	498,0	195,0
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	10,7	21,0	10,3

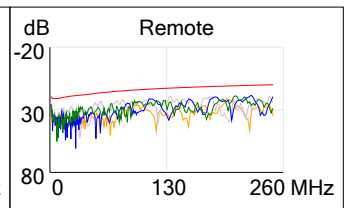
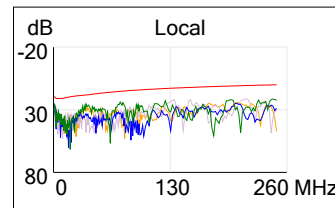
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	1,3	17,7
Limit (dB):	3,0	31,0
Margin (dB):	1,7	13,3
Frequency (MHz):	2,95	249,00



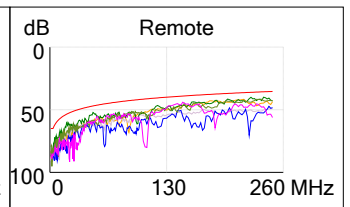
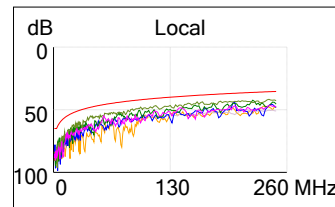
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	45
Pair:	78	36
Value (dB):	25,1	19,4
Limit (dB):	18,0	12,7
Margin (dB):	7,1	6,7
Frequency (MHz):	39,50	134,50



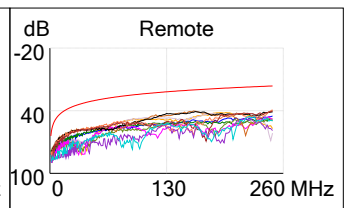
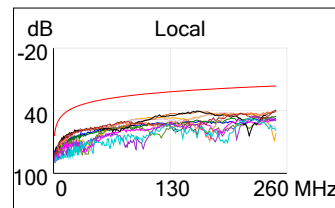
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-78
Pair:	36-78	36-45
Value (dB):	43,7	40,1
Limit (dB):	38,5	36,1
Margin (dB):	5,2	4,0
Frequency (MHz):	160,00	224,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	36-78
Pair:	45-36	36-45
Value (dB):	40,3	40,2
Limit (dB):	20,1	20,1
Margin (dB):	20,2	20,1
Frequency (MHz):	160,00	160,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	45
Pair:	78	36
Value (dB):	39,7	37,1
Limit (dB):	34,3	33,8
Margin (dB):	5,4	3,3
Frequency (MHz):	201,00	215,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	36	36
Pair:	45	45
Value (dB):	76,7	74,3
Limit (dB):	61,2	60,0
Margin (dB):	15,5	14,3
Frequency (MHz):	1,00	1,15

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

## Cable Label: 12

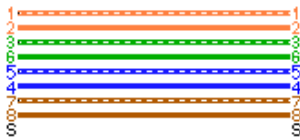
Overall Result:



Date & Time: 09.02.2022 12:38:14 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 5patro (6np) 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

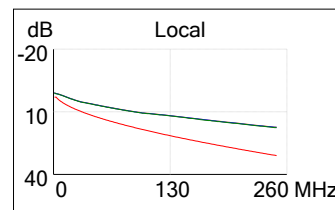


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,2	90,0	30,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	302,0498,0	196,0	
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	11,5	21,0	9,5

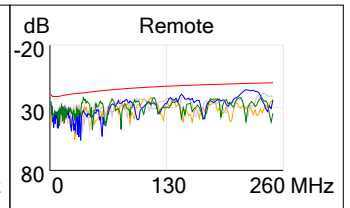
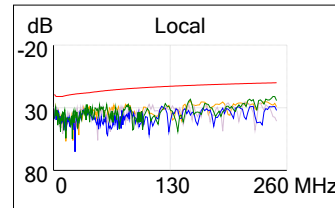
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,4	17,7
Limit (dB):	3,0	31,1
Margin (dB):	1,6	13,4
Frequency (MHz):	2,95	249,50



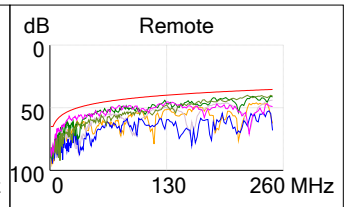
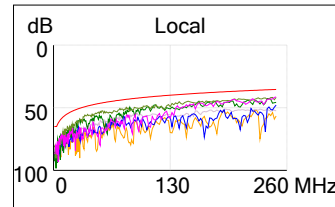
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	26,7	21,9
Limit (dB):	18,1	18,1
Margin (dB):	8,6	3,8
Frequency (MHz):	37,50	37,25
	244,50	218,00



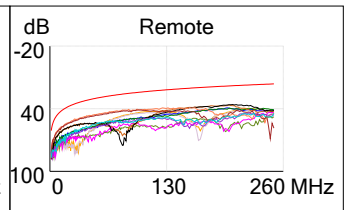
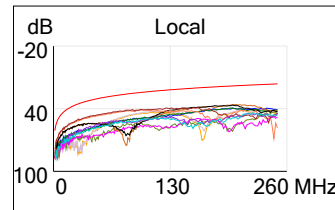
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	44,1	40,1
Limit (dB):	38,9	36,2
Margin (dB):	5,2	3,9
Frequency (MHz):	150,50	220,00
	247,00	250,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	50,1	50,0
Limit (dB):	35,5	35,5
Margin (dB):	14,6	14,5
Frequency (MHz):	27,25	27,25
	202,50	201,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	38,1	41,4
Limit (dB):	32,7	37,5
Margin (dB):	5,4	3,9
Frequency (MHz):	248,50	128,50
	248,50	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78	78
Value (dB):	38,1	37,1
Limit (dB):	32,7	32,7
Margin (dB):	5,4	4,4
Frequency (MHz):	248,50	250,00
	1,00	1,15
	202,50	207,50

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

## Cable Label: 13

Overall Result:



Date & Time: 09.02.2022 12:38:49 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 5patro (6np) 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

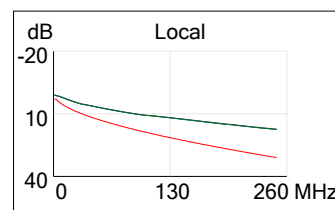


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,3	90,0	30,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	302,0498,0	196,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,4	21,0	10,6

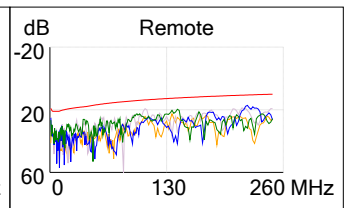
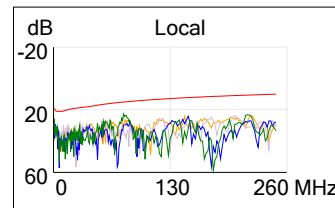
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,3	17,6
Limit (dB):	3,0	31,1
Margin (dB):	1,7	13,5
Frequency (MHz):	2,95	249,50



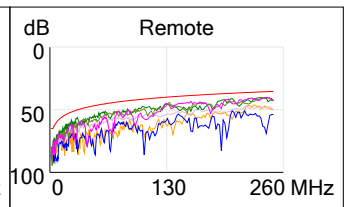
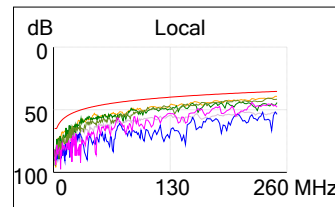
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	45
Pair:	78	45
Value (dB):	22,7	19,3
Limit (dB):	15,1	13,7
Margin (dB):	7,6	5,6
Frequency (MHz):	78,00	106,00



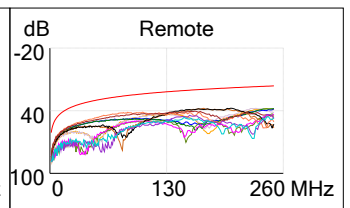
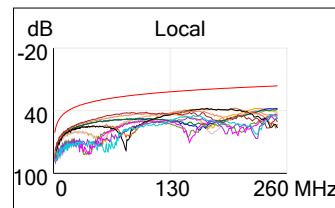
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	12-36	36-45
Remote:	12-36	36-45
Pair:	12-36	36-45
Value (dB):	39,3	40,8
Limit (dB):	35,4	36,9
Margin (dB):	3,9	3,9
Frequency (MHz):	247,00	201,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	12-45	45-36
Pair:	78-36	36-78
Value (dB):	44,5	44,4
Limit (dB):	28,7	28,7
Margin (dB):	15,8	15,7
Frequency (MHz):	59,75	59,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	45
Pair:	36	45
Value (dB):	36,3	37,2
Limit (dB):	32,7	33,2
Margin (dB):	3,6	4,0
Frequency (MHz):	249,50	234,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	12	12
Pair:	36	12
Value (dB):	75,1	76,0
Limit (dB):	61,2	61,2
Margin (dB):	13,9	14,8
Frequency (MHz):	246,50	238,50

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

## Cable Label: 14

Overall Result:



Date & Time: 09.02.2022 12:39:21 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 5patro (6np) 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

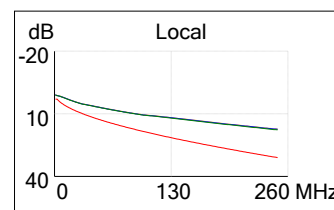


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,3	90,0	30,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	302,0498,0	196,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,8	21,0	10,2

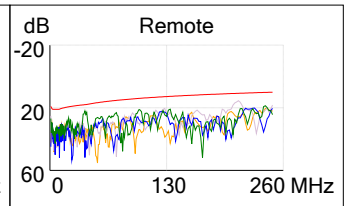
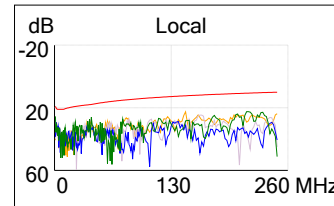
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,3	17,8
Limit (dB):	3,0	31,1
Margin (dB):	1,7	13,3
Frequency (MHz):	2,95	250,00



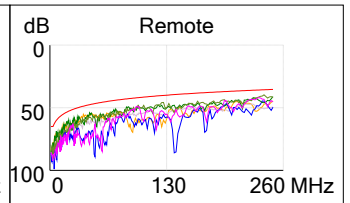
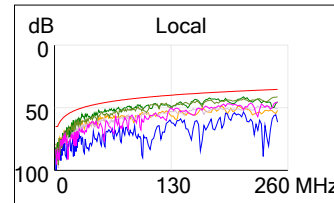
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	36
Value (dB):	25,9	22,0
Limit (dB):	17,8	18,0
Margin (dB):	8,1	4,0
Frequency (MHz):	41,25	39,00



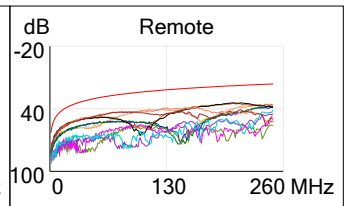
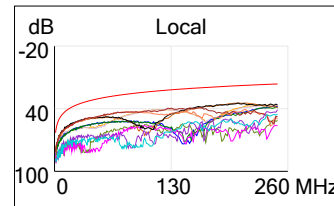
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-78	36-45
Pair:	36-45	36-78
Value (dB):	42,1	39,7
Limit (dB):	38,0	35,7
Margin (dB):	4,1	4,0
Frequency (MHz):	173,00	238,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	45-36
Pair:	45-36	36-45
Value (dB):	57,9	57,9
Limit (dB):	43,1	43,1
Margin (dB):	14,8	14,8
Frequency (MHz):	11,35	11,35



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	39,9	37,2
Limit (dB):	35,4	33,1
Margin (dB):	4,5	4,1
Frequency (MHz):	172,50	238,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	75,4	69,0
Limit (dB):	61,2	54,3
Margin (dB):	14,2	14,7
Frequency (MHz):	1,00	2,20

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

Overall Result:



## Cable Label: 15

Date & Time: 09.02.2022 12:40:10 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 5patro (6np) 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

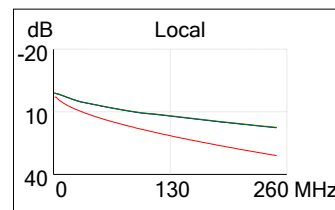


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,3	90,0	30,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	303,0498,0	195,0	
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	10,7	21,0	10,3

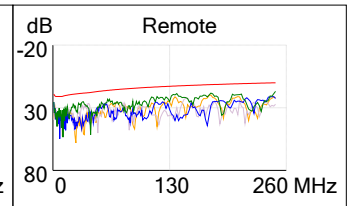
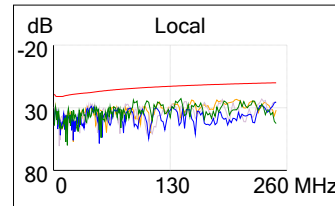
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	1,3	17,7
Limit (dB):	3,0	31,0
Margin (dB):	1,7	13,3
Frequency (MHz):	2,95	249,00



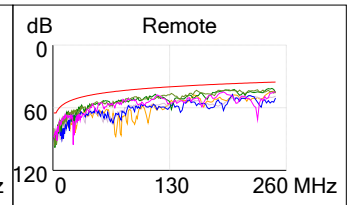
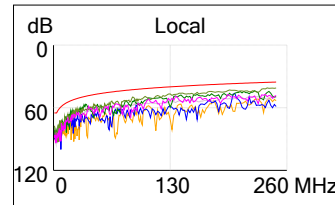
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	78	78
Pair:	36	78
Value (dB):	27,0	18,7
Limit (dB):	17,9	12,6
Margin (dB):	9,1	6,1
Frequency (MHz):	40,75	138,00



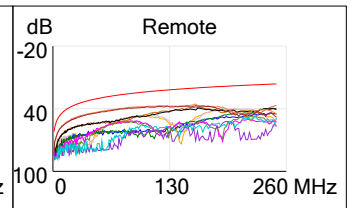
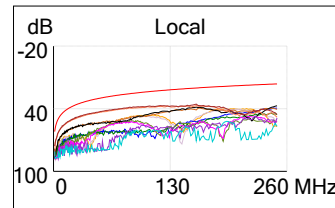
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	78	78
Pair:	36-78	36-78
Value (dB):	45,0	43,3
Limit (dB):	40,0	38,5
Margin (dB):	5,0	4,8
Frequency (MHz):	129,00	160,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	56,3	56,3
Limit (dB):	44,5	44,5
Margin (dB):	11,8	11,8
Frequency (MHz):	9,70	9,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	42,6	39,6
Limit (dB):	36,8	34,6
Margin (dB):	5,8	5,0
Frequency (MHz):	141,00	192,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	72,4	74,4
Limit (dB):	61,2	61,2
Margin (dB):	11,2	13,2
Frequency (MHz):	1,00	1,00

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

Overall Result:

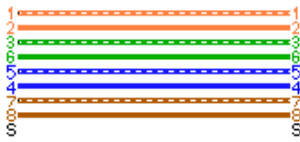


## Cable Label: 16

Date & Time: 09.02.2022 12:40:46 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 5patro (6np) 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

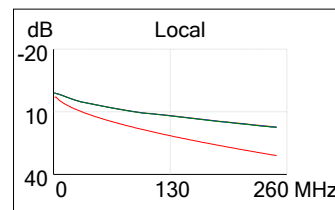


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,3	90,0	30,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	302,0498,0	196,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,7	21,0	10,3

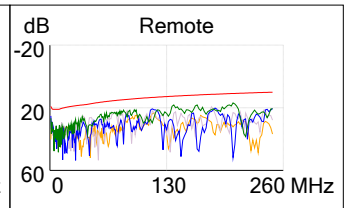
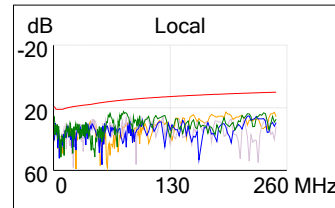
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,3	17,6
Limit (dB):	3,0	31,0
Margin (dB):	1,7	13,4
Frequency (MHz):	2,95	249,00



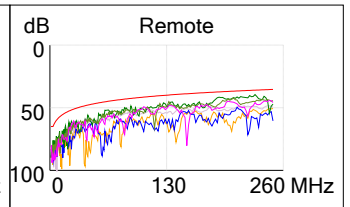
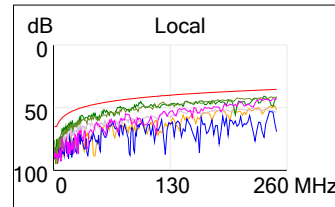
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	22,1	18,2
Limit (dB):	15,1	12,6
Margin (dB):	7,0	5,6
Frequency (MHz):	77,75	138,00



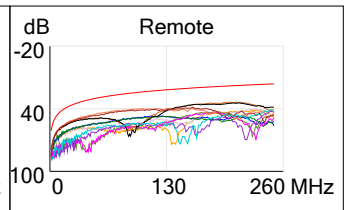
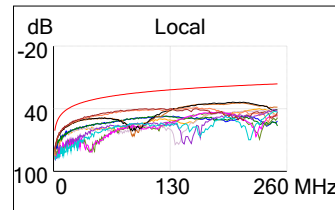
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	45,1	39,5
Limit (dB):	42,0	36,0
Margin (dB):	3,1	3,5
Frequency (MHz):	97,25	228,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	47,7	47,7
Limit (dB):	33,4	33,4
Margin (dB):	14,3	14,3
Frequency (MHz):	34,75	34,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	43,9	38,2
Limit (dB):	39,5	33,4
Margin (dB):	4,4	4,8
Frequency (MHz):	97,25	228,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	73,8	75,3
Limit (dB):	60,0	61,2
Margin (dB):	13,8	14,1
Frequency (MHz):	1,15	1,00

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



## Cable Label: 17

Overall Result:



Date & Time: 09.02.2022 12:41:40 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 5patro (6np) 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

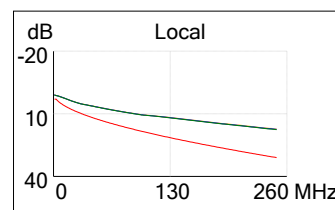


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,4	90,0	30,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	302,0498,0	196,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,7	21,0	10,3

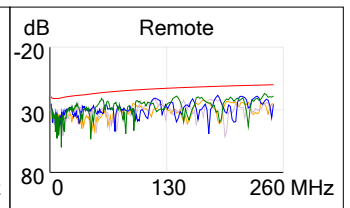
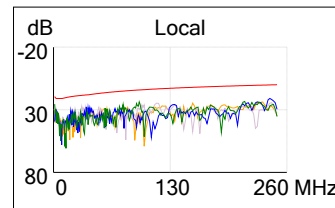
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,3	17,6
Limit (dB):	3,0	31,0
Margin (dB):	1,7	13,4
Frequency (MHz):	2,95	248,50



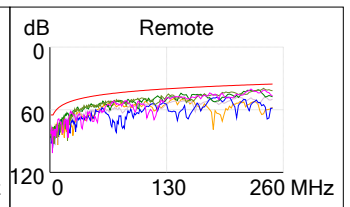
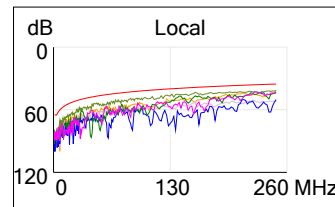
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	45	78
Pair:	36	78
Value (dB):	26,7	21,1
Limit (dB):	18,5	16,4
Margin (dB):	8,2	4,7
Frequency (MHz):	31,75	57,50



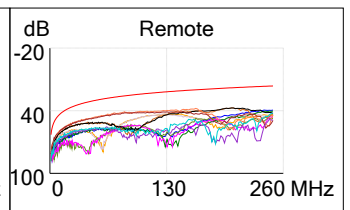
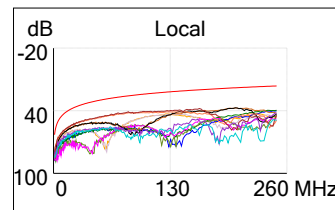
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Remote:	36-78	78-36
Pair:	36-78	78-36
Value (dB):	43,2	39,5
Limit (dB):	38,6	35,7
Margin (dB):	4,6	3,8
Frequency (MHz):	158,50	238,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Remote:	36-78	78-36
Pair:	36-78	78-36
Value (dB):	65,7	65,7
Limit (dB):	50,7	50,7
Margin (dB):	15,0	15,0
Frequency (MHz):	4,75	4,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	37,6	37,1
Limit (dB):	32,8	33,1
Margin (dB):	4,8	4,0
Frequency (MHz):	247,00	238,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	75,7	69,6
Limit (dB):	61,2	54,3
Margin (dB):	14,5	15,3
Frequency (MHz):	1,00	2,20

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

## Cable Label: 18

Overall Result:



Date & Time: 09.02.2022 12:42:13 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 5patro (6np) 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

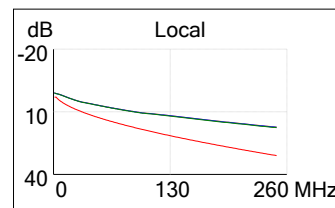


Wiremap: T568B

	Value	Limit	Margin
Length (m):	59,4	90,0	30,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	302,0498,0	196,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	11,0	21,0	10,1

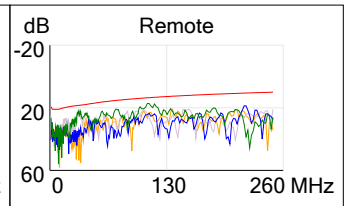
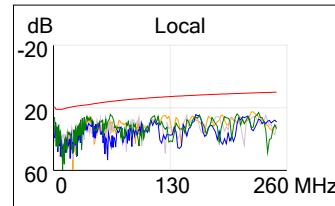
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	1,3	17,7
Value (dB):	3,0	31,1
Limit (dB):	1,7	13,4
Margin (dB):	2,95	249,50
Frequency (MHz):		



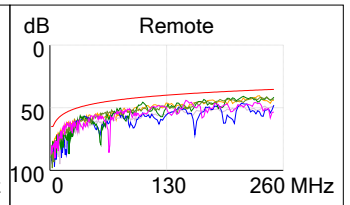
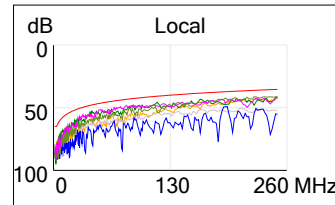
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Pair:	78	78
Value (dB):	24,2	21,9
Limit (dB):	18,0	18,5
Margin (dB):	6,2	3,4
Frequency (MHz):	39,50	32,25



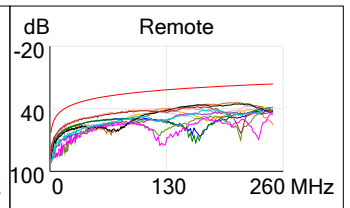
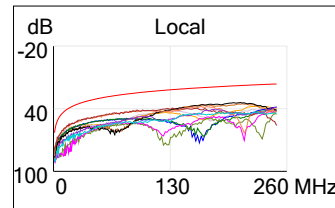
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	42,5	45,6
Limit (dB):	38,3	41,6
Margin (dB):	4,2	4,0
Frequency (MHz):	164,50	103,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	78-36	45-36
Value (dB):	54,6	54,6
Limit (dB):	39,4	39,4
Margin (dB):	15,2	15,2
Frequency (MHz):	17,35	17,35



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	38,3	37,1
Limit (dB):	34,2	33,2
Margin (dB):	4,1	3,9
Frequency (MHz):	203,50	234,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	75,1	73,8
Limit (dB):	61,2	60,0
Margin (dB):	13,9	13,8
Frequency (MHz):	1,00	1,15

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

## Cable Label: 19

Overall Result:



Date & Time: 09.02.2022 12:43:49 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 5patro (6np) 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

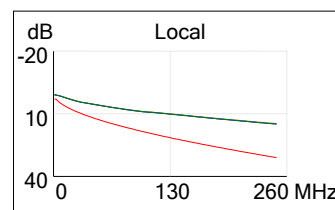


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,2	90,0	39,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	257,0498,0	241,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,5	21,0	11,5

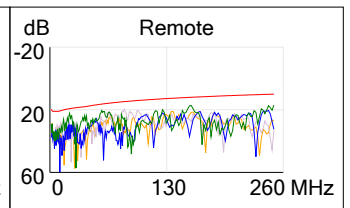
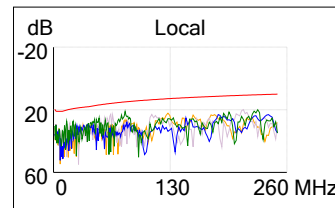
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Pair:	45	45
Value (dB):	1,1	15,0
Limit (dB):	3,0	31,1
Margin (dB):	1,9	16,1
Frequency (MHz):	2,95	250,00



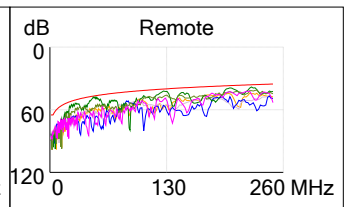
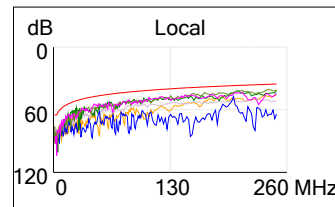
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	78
Pair:	78	78
Value (dB):	21,1	22,2
Limit (dB):	15,0	19,3
Margin (dB):	6,1	2,9
Frequency (MHz):	79,75	21,85



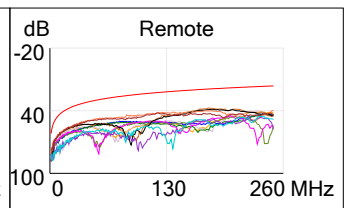
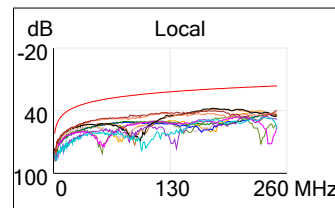
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	41,0	47,8
Limit (dB):	36,6	47,0
Margin (dB):	4,4	0,8
Frequency (MHz):	209,50	48,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	36-78
Value (dB):	67,7	67,7
Limit (dB):	50,4	50,4
Margin (dB):	17,3	17,3
Frequency (MHz):	4,90	4,90



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,8	36,6
Limit (dB):	34,2	34,3
Margin (dB):	4,6	2,3
Frequency (MHz):	204,50	201,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	73,5	74,0
Limit (dB):	60,0	60,0
Margin (dB):	13,5	14,0
Frequency (MHz):	1,15	1,15

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

## Cable Label: 20

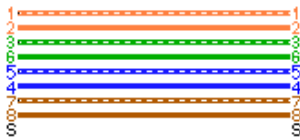
Overall Result:



Date & Time: 09.02.2022 12:44:27 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 5patro (6np) 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

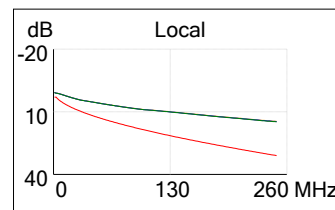


Wiremap: T568B

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

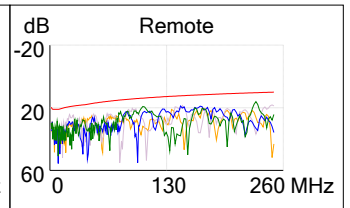
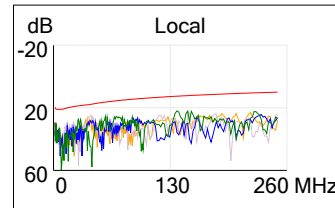
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	1,1	14,9
Value (dB):	3,0	31,1
Limit (dB):	1,9	16,2
Margin (dB):	2,95	250,00
Frequency (MHz):		



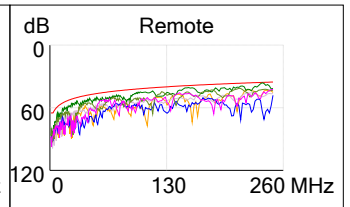
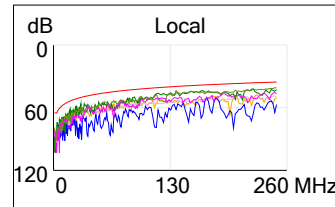
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	24,4	21,7
Limit (dB):	17,8	10,5
Margin (dB):	6,6	5,7
Frequency (MHz):	41,25	224,50



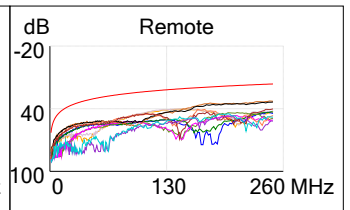
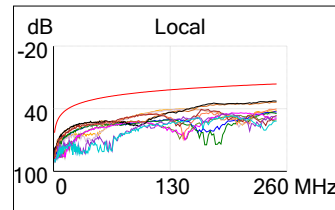
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	43,0	40,7
Limit (dB):	39,7	35,4
Margin (dB):	3,3	5,3
Frequency (MHz):	136,00	247,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	45-36
Pair:	45-36	45-36
Value (dB):	34,6	32,6
Limit (dB):	19,2	16,4
Margin (dB):	15,4	16,2
Frequency (MHz):	178,50	244,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	41,2	38,5
Limit (dB):	37,1	32,7
Margin (dB):	4,1	5,8
Frequency (MHz):	136,00	248,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	41,2	38,5
Limit (dB):	37,1	32,7
Margin (dB):	4,1	5,8
Frequency (MHz):	136,00	248,50

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

## Cable Label: 21

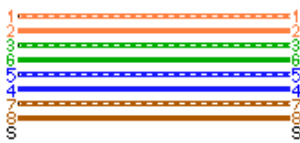
Overall Result:



Date & Time: 09.02.2022 12:44:58 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 5patro (6np) 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

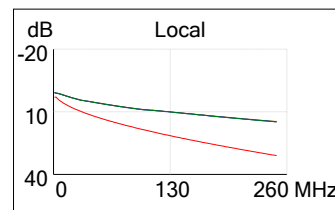


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,4	90,0	39,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	257,0498,0	241,0	
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,4	21,0	11,6

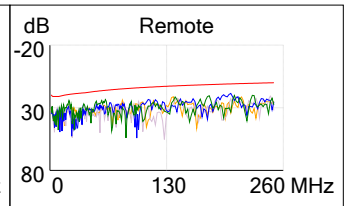
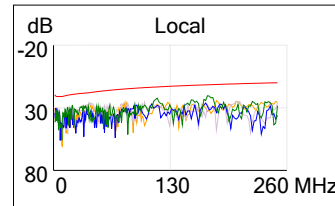
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:		
Value (dB):	1,1	14,9
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,1
Frequency (MHz):	2,95	249,00



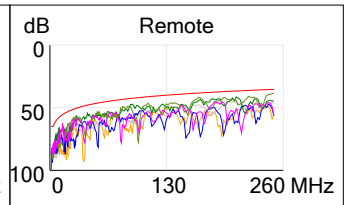
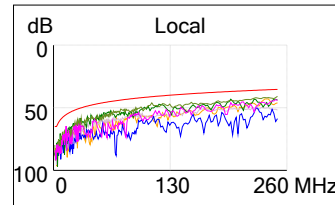
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	78	45
Pair:		
Value (dB):	25,9	24,2
Limit (dB):	18,0	19,4
Margin (dB):	7,9	4,8
Frequency (MHz):	39,75	21,25



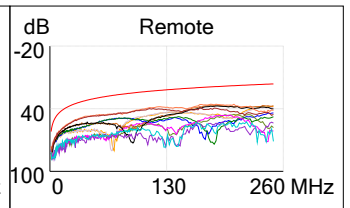
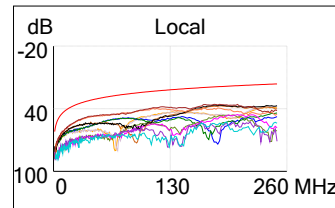
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	78	45
Pair:		
Value (dB):	46,1	38,4
Limit (dB):	41,2	35,4
Margin (dB):	4,9	3,0
Frequency (MHz):	109,50	249,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:		
Value (dB):	49,1	47,3
Limit (dB):	34,2	32,5
Margin (dB):	14,9	14,8
Frequency (MHz):	31,75	38,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:		
Value (dB):	42,9	39,5
Limit (dB):	37,9	35,7
Margin (dB):	5,0	3,8
Frequency (MHz):	122,00	166,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:		
Value (dB):	42,9	39,5
Limit (dB):	37,9	35,7
Margin (dB):	5,0	3,8
Frequency (MHz):	122,00	166,00

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

## Cable Label: 22

Overall Result:



Date & Time: 09.02.2022 12:45:31 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 5patro (6np) 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

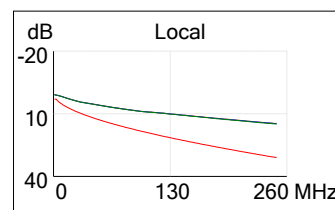


Wiremap: T568B

	Value	Limit	Margin
Length (m):	50,3	90,0	39,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	256,0	498,0	242,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,5	21,0	11,5

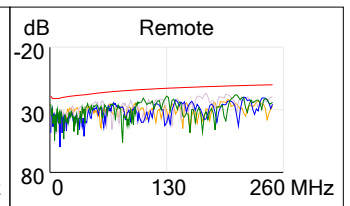
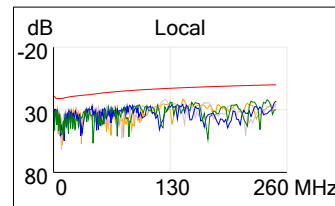
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	78
Value (dB):	1,1	15,0
Limit (dB):	3,0	31,1
Margin (dB):	1,9	16,1
Frequency (MHz):	2,95	250,00



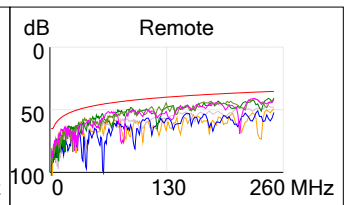
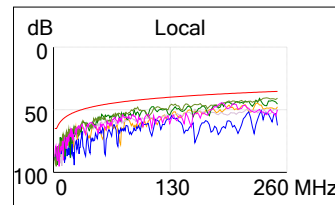
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	21,8	17,0
Limit (dB):	13,1	11,6
Margin (dB):	8,7	5,4
Frequency (MHz):	124,00	174,00



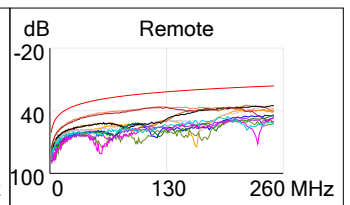
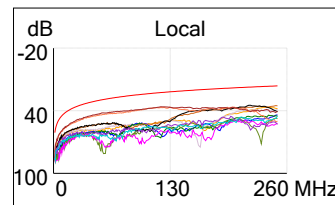
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-78
Value (dB):	40,5	44,6
Limit (dB):	35,7	40,0
Margin (dB):	4,8	4,6
Frequency (MHz):	237,50	129,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	42,1	42,0
Limit (dB):	29,6	29,6
Margin (dB):	12,5	12,4
Frequency (MHz):	53,75	53,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	37,9	37,9
Limit (dB):	33,3	33,4
Margin (dB):	4,6	4,5
Frequency (MHz):	229,50	227,50

## PS-ACR-F: Pass

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

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



## Cable Label: 23

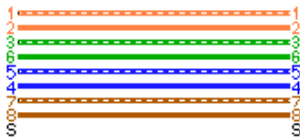
Overall Result:



Date & Time: 09.02.2022 12:46:16 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 5patro (6np) 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

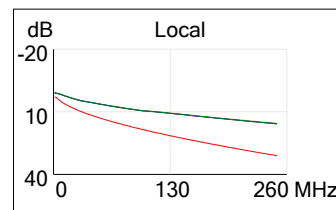


Wiremap: T568B

	Value	Limit	Margin
Length (m):	53,1	90,0	36,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	272,0	498,0	226,0
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,2	21,0	10,8

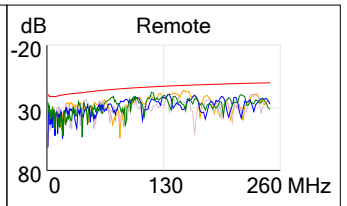
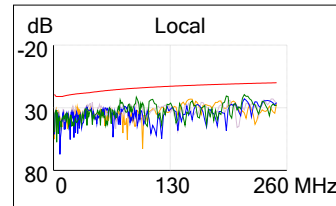
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	1,2	15,8
Limit (dB):	3,1	31,1
Margin (dB):	1,9	15,3
Frequency (MHz):	3,10	249,50



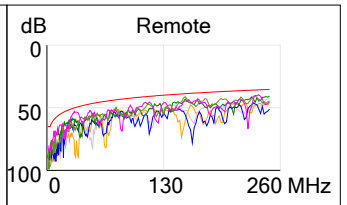
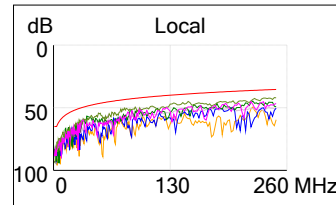
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	12
Pair:	78	12
Value (dB):	21,5	16,0
Limit (dB):	14,4	12,2
Margin (dB):	7,1	3,8
Frequency (MHz):	92,25	152,50



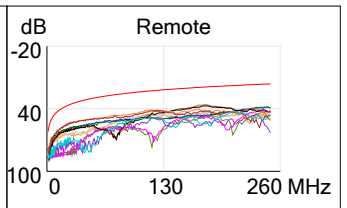
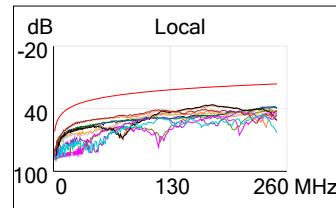
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	45,0	41,2
Limit (dB):	39,0	38,8
Margin (dB):	6,0	2,4
Frequency (MHz):	149,50	154,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	36,6	36,0
Limit (dB):	19,6	19,2
Margin (dB):	17,0	16,8
Frequency (MHz):	170,00	177,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	40,3	39,0
Limit (dB):	33,6	36,2
Margin (dB):	6,7	2,8
Frequency (MHz):	221,00	154,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	45
Value (dB):	76,9	75,7
Limit (dB):	61,2	60,0
Margin (dB):	15,7	15,7
Frequency (MHz):	1,00	1,15

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

## Cable Label: 24

Overall Result:



Date & Time: 09.02.2022 12:46:44 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 5patro (6np) 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

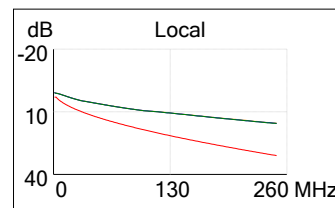


Wiremap: T568B

	Value	Limit	Margin
Length (m):	53,1	90,0	36,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	270,0	498,0	228,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,9	21,0	11,1

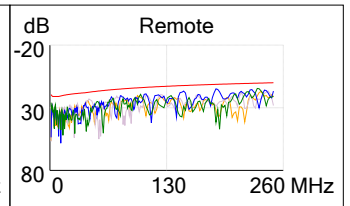
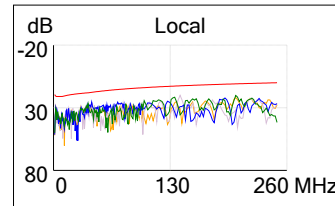
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	36
Pair:	1,1	15,6
Value (dB):	3,0	30,9
Limit (dB):	1,9	15,3
Margin (dB):	2,95	247,50
Frequency (MHz):		



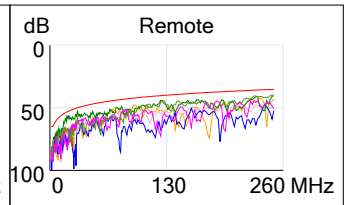
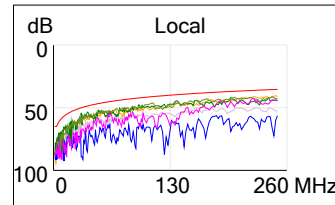
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	19,6	14,9
Value (dB):	12,5	11,3
Limit (dB):	7,1	3,6
Margin (dB):	141,50	185,00
Frequency (MHz):		



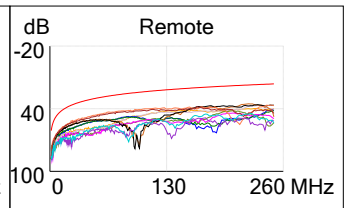
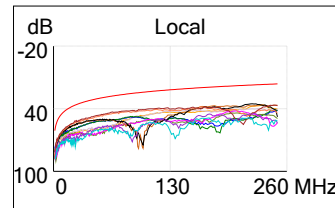
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	12-36
Pair:	54,1	52,8
Value (dB):	50,1	50,1
Limit (dB):	4,0	2,7
Margin (dB):	30,85	30,85
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	51,7	51,6
Value (dB):	36,7	36,7
Limit (dB):	15,0	14,9
Margin (dB):	23,65	23,65
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	38,0	41,0
Value (dB):	34,4	37,7
Limit (dB):	3,6	3,3
Margin (dB):	197,00	125,00
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	74,7	73,6
Value (dB):	61,2	60,0
Limit (dB):	13,8	13,9
Margin (dB):	235,00	231,50
Frequency (MHz):		

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

Overall Result:



## Cable Label: 25

Date & Time: 09.02.2022 12:47:19 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 5patro (6np) 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

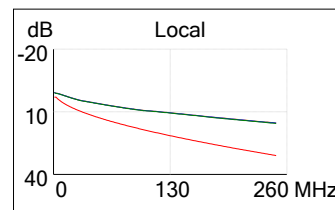


Wiremap: T568B

	Value	Limit	Margin
Length (m):	52,7	90,0	37,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	268,0	498,0	230,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	10,6	21,0	10,4

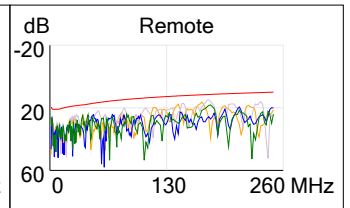
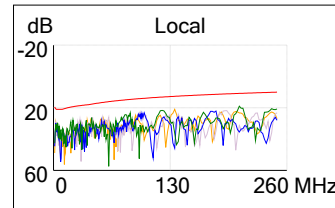
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	1,2	15,7
Limit (dB):	3,0	31,1
Margin (dB):	1,8	15,4
Frequency (MHz):	2,80	250,00



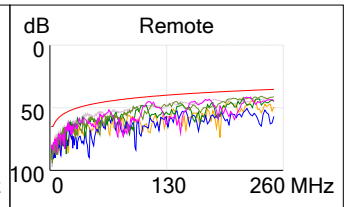
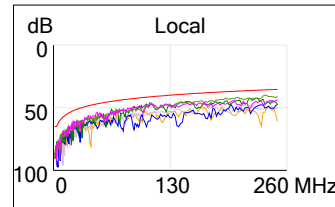
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36 36	78 36
Value (dB):	22,4 14,9	19,0 14,9
Limit (dB):	14,2 11,5	10,8 11,5
Margin (dB):	8,2 3,4	8,2 3,4
Frequency (MHz):	96,25 177,00	207,00 177,00



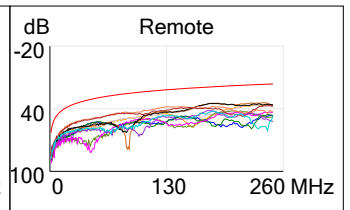
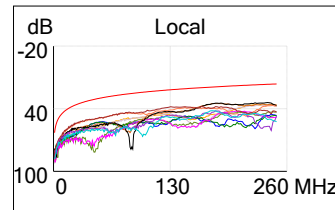
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 45-78	Local: Remote: 78 36-45
Value (dB):	39,9 45,1	39,9 42,6
Limit (dB):	35,8 41,2	35,8 35,9
Margin (dB):	4,1 3,9	4,1 6,7
Frequency (MHz):	235,00 109,50	235,00 231,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 45-36 36-45	Local: Remote: 45-36 36-45
Value (dB):	34,7 34,7	34,1 34,2
Limit (dB):	19,1 19,1	16,6 16,6
Margin (dB):	15,6 15,6	17,5 17,6
Frequency (MHz):	180,50 180,50	238,50 238,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 45 45	Local: Remote: 78 36
Value (dB):	43,2 42,9	38,4 38,1
Limit (dB):	38,8 38,8	32,7 33,4
Margin (dB):	4,4 4,1	5,7 4,7
Frequency (MHz):	107,50 107,50	250,00 228,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 12 45	Local: Remote: 36 36
Value (dB):	76,5 75,4	31,6 31,5
Limit (dB):	61,2 61,2	13,7 13,5
Margin (dB):	15,3 14,2	17,9 18,0
Frequency (MHz):	1,00 1,00	237,50 242,00

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

## Cable Label: 26

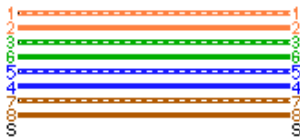
Overall Result:



Date & Time: 09.02.2022 12:47:58 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 5patro (6np) 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

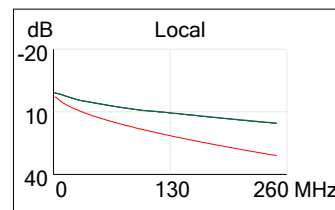


Wiremap: T568B

	Value	Limit	Margin
Length (m):	52,5	90,0	37,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	268,0498,0	230,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	10,6	21,0	10,4

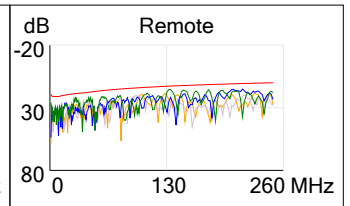
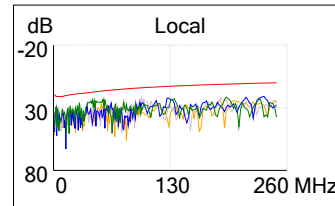
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	1,2	15,6
Limit (dB):	3,0	31,1
Margin (dB):	1,8	15,5
Frequency (MHz):	2,95	250,00



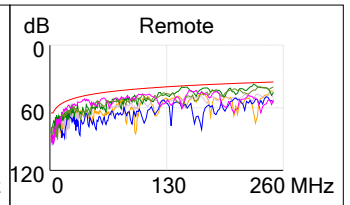
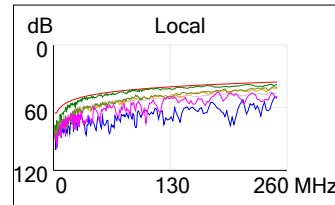
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	23,6	15,5
Limit (dB):	17,7	12,8
Margin (dB):	5,9	2,7
Frequency (MHz):	43,00	132,50



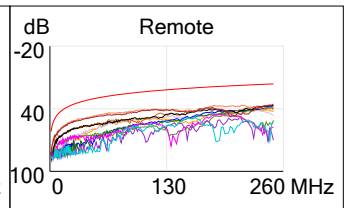
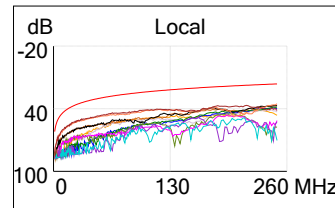
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	42,7	39,4
Limit (dB):	42,7	39,1
Margin (dB):	0,0	0,3
Frequency (MHz):	88,50	148,00



## ACR-F: Pass

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



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	39,9	38,6
Limit (dB):	38,7	36,3
Margin (dB):	1,2	2,3
Frequency (MHz):	109,00	151,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	77,6	77,1
Limit (dB):	61,2	61,2
Margin (dB):	16,4	15,9
Frequency (MHz):	1,00	1,00

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

## Cable Label: 27

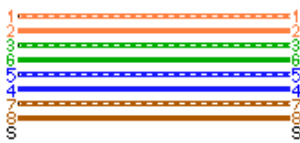
Overall Result:



Date & Time: 09.02.2022 12:48:52 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 5patro (6np) 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

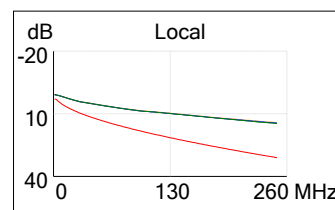


Wiremap: T568B

	Value	Limit	Margin
Length (m):	48,8	90,0	41,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	249,0	498,0	249,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,5	21,0	11,5

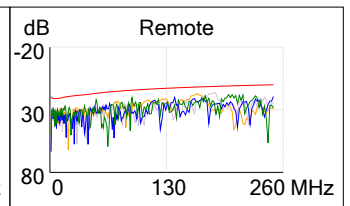
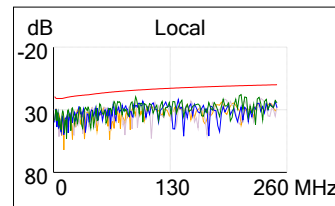
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,6
Limit (dB):	3,1	30,9
Margin (dB):	2,0	16,3
Frequency (MHz):	3,10	247,00



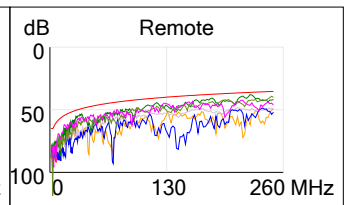
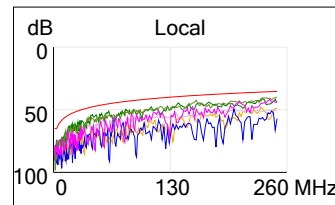
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	78	36
Value (dB):	19,7	15,9
Limit (dB):	14,4	11,4
Margin (dB):	5,3	6,4
Frequency (MHz):	91,50	183,00



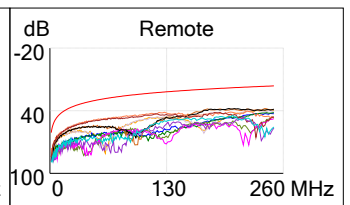
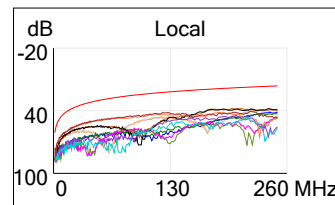
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	42,5	37,9
Limit (dB):	38,6	36,2
Margin (dB):	3,9	1,7
Frequency (MHz):	159,00	223,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Remote:	36-45	36-45
Pair:	78-36	36-45
Value (dB):	65,7	65,7
Limit (dB):	48,3	48,3
Margin (dB):	17,4	17,4
Frequency (MHz):	6,25	6,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	36,5
Limit (dB):	33,2	33,5
Margin (dB):	4,4	3,0
Frequency (MHz):	232,50	223,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	73,7	75,9
Limit (dB):	60,0	61,2
Margin (dB):	13,7	14,7
Frequency (MHz):	1,15	1,00

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

## Cable Label: 28

Overall Result:



Date & Time: 09.02.2022 12:49:26 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 5patro (6np) 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

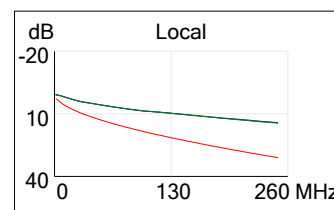


Wiremap: T568B

	Value	Limit	Margin
Length (m):	48,7	90,0	41,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	248,0	498,0	250,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,5	21,0	11,5

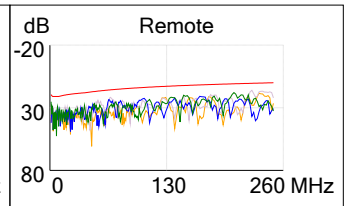
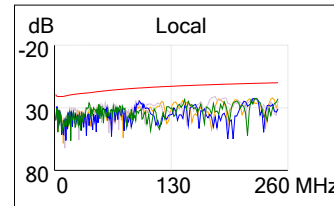
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,5
Limit (dB):	3,1	31,0
Margin (dB):	2,0	16,5
Frequency (MHz):	3,10	249,00



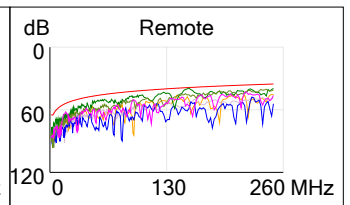
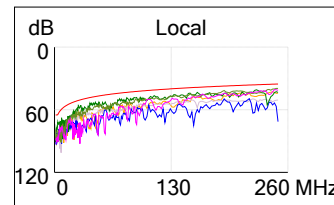
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	25,8	16,1
Limit (dB):	18,1	10,5
Margin (dB):	7,7	5,6
Frequency (MHz):	38,75	225,00



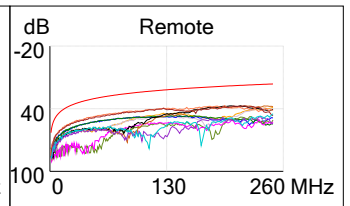
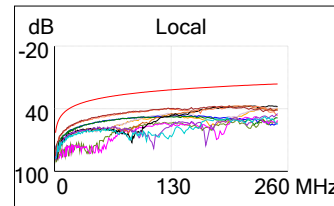
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	41,6	39,3
Limit (dB):	37,4	38,7
Margin (dB):	4,2	0,6
Frequency (MHz):	188,50	155,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-36
Remote:	36-78	36-78
Pair:	36-78	36-78
Value (dB):	51,1	64,1
Limit (dB):	34,7	47,7
Margin (dB):	16,4	16,4
Frequency (MHz):	29,95	6,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,9	38,2
Limit (dB):	32,8	36,2
Margin (dB):	4,1	2,0
Frequency (MHz):	247,00	154,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	45
Value (dB):	77,3	75,6
Limit (dB):	61,2	61,2
Margin (dB):	16,1	14,4
Frequency (MHz):	1,00	1,00

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



## Cable Label: 29

Overall Result:



Date & Time: 09.02.2022 12:50:02 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 5patro (6np) 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

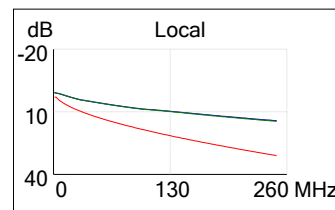


Wiremap: T568B

	Value	Limit	Margin
Length (m):	48,9	90,0	41,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	249,0	498,0	249,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	10,1	21,0	10,9

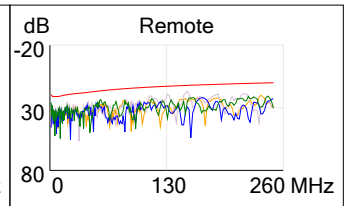
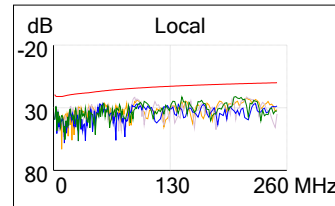
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,6
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,4
Frequency (MHz):	2,35	248,00



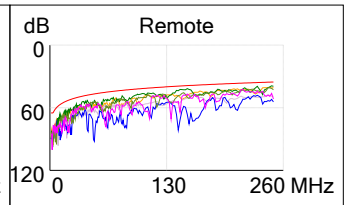
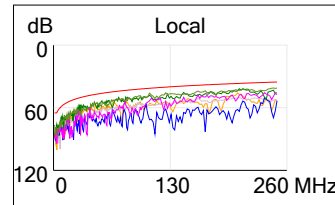
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	36
Value (dB):	21,7	16,9
Limit (dB):	14,5	12,2
Margin (dB):	7,2	4,7
Frequency (MHz):	90,00	153,00



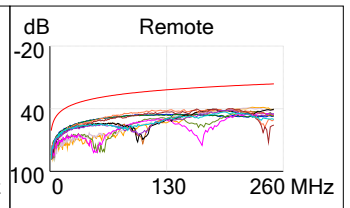
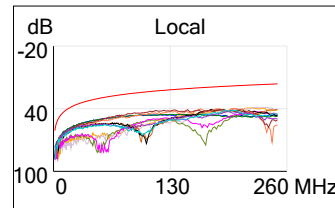
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	46,0	41,7
Limit (dB):	41,4	38,8
Margin (dB):	4,6	2,9
Frequency (MHz):	107,00	153,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	12-45	36-78
Remote:	36-78	36-12
Pair:	12-45	36-78
Value (dB):	68,8	41,5
Limit (dB):	50,4	23,1
Margin (dB):	18,4	18,4
Frequency (MHz):	4,90	113,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,7	35,4
Limit (dB):	34,1	32,8
Margin (dB):	4,6	2,6
Frequency (MHz):	206,50	246,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	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: 30

Overall Result:



Date & Time: 09.02.2022 12:50:32 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 5patro (6np) 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

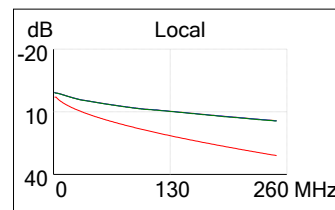


Wiremap: T568B

	Value	Limit	Margin
Length (m):	48,8	90,0	41,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	248,0	498,0	250,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,7	21,0	11,3

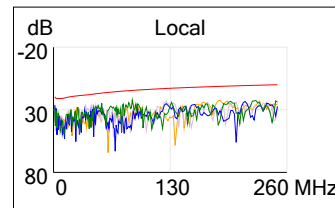
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,5
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,5
Frequency (MHz):	2,95	249,00



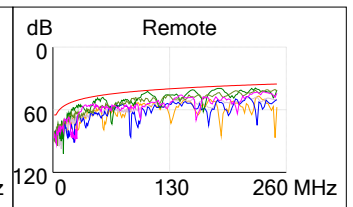
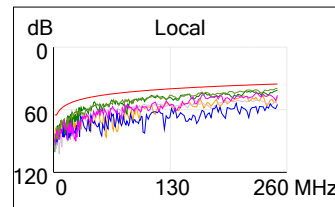
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	25,3	21,2
Limit (dB):	17,7	17,1
Margin (dB):	7,6	4,1
Frequency (MHz):	42,25	48,75



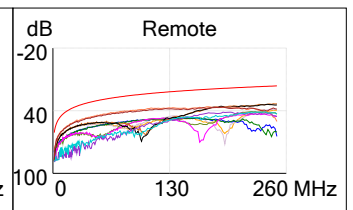
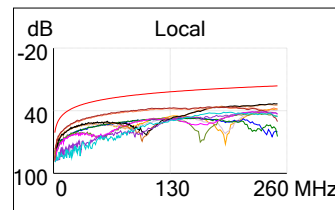
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	40,1	42,5
Limit (dB):	36,1	41,5
Margin (dB):	4,0	1,0
Frequency (MHz):	226,00	105,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	49,3	49,2
Limit (dB):	35,9	35,9
Margin (dB):	13,4	13,3
Frequency (MHz):	26,05	26,05



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,8	41,6
Limit (dB):	32,7	39,0
Margin (dB):	4,1	2,6
Frequency (MHz):	249,50	105,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,8	36,7
Limit (dB):	32,7	33,4
Margin (dB):	4,1	3,3
Frequency (MHz):	249,50	226,00

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

## Cable Label: 31

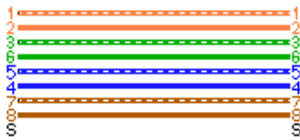
Overall Result:



Date & Time: 09.02.2022 12:51:38 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 5patro (6np) 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

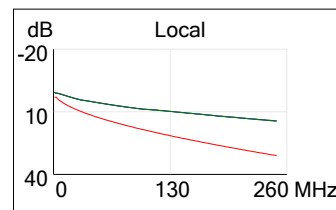


Wiremap: T568B

	Value	Limit	Margin
Length (m):	49,0	90,0	41,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	251,0	498,0	247,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	9,7	21,0	11,3

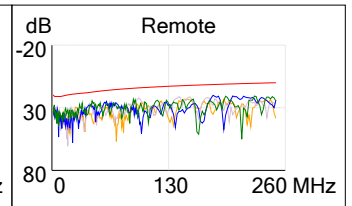
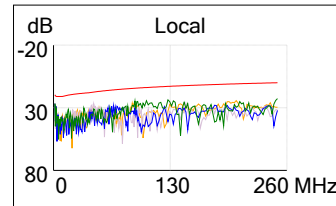
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,5
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,5
Frequency (MHz):	2,95	248,50



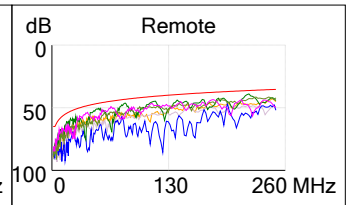
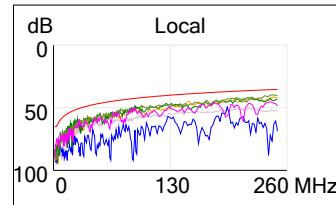
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	36	78
Value (dB):	26,6	24,5
Limit (dB):	17,7	17,5
Margin (dB):	8,9	7,0
Frequency (MHz):	42,50	44,75



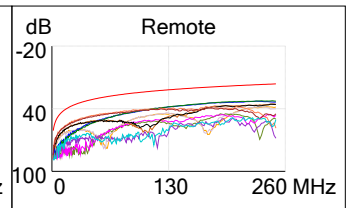
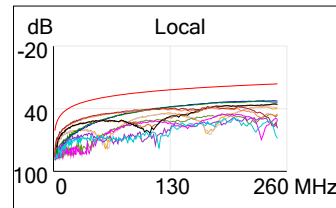
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	36-78	36-45
Value (dB):	39,6	39,0
Limit (dB):	35,5	36,3
Margin (dB):	4,1	2,7
Frequency (MHz):	246,00	219,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	78-36	36-78
Value (dB):	52,2	62,3
Limit (dB):	37,4	47,5
Margin (dB):	14,8	14,8
Frequency (MHz):	21,85	6,85



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	36	36
Value (dB):	36,5	37,0
Limit (dB):	33,0	33,6
Margin (dB):	3,5	3,4
Frequency (MHz):	241,50	219,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	45
Pair:	36	36
Value (dB):	73,6	74,1
Limit (dB):	60,0	60,0
Margin (dB):	13,6	14,1
Frequency (MHz):	1,15	1,15

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

## Cable Label: 32

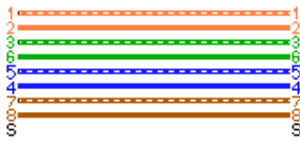
Overall Result:



Date & Time: 09.02.2022 12:52:18 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 5patro (6np) 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

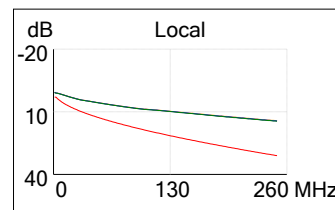


Wiremap: T568B

	Value	Limit	Margin
Length (m):	49,0	90,0	41,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	249,0	498,0	249,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,4	21,0	11,6

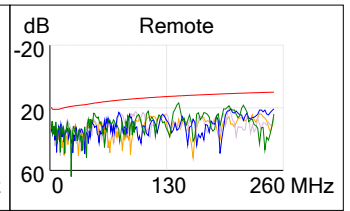
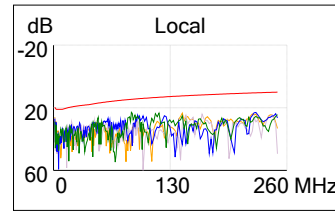
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,5
Limit (dB):	3,1	31,0
Margin (dB):	2,0	16,5
Frequency (MHz):	3,10	248,00



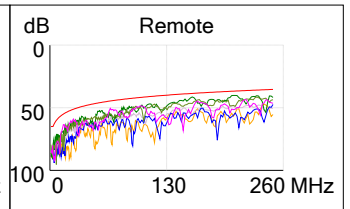
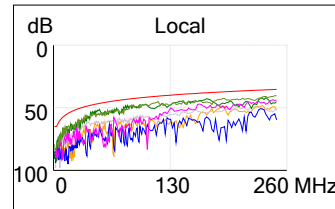
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	22,3	16,9
Limit (dB):	14,6	12,4
Margin (dB):	7,7	4,5
Frequency (MHz):	87,25	143,50



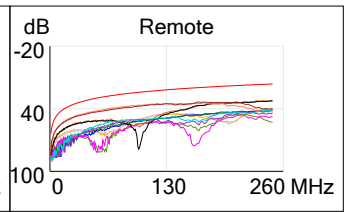
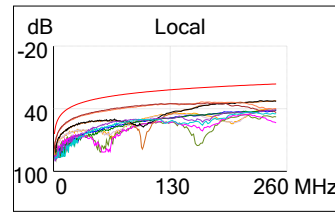
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	45,1	41,4
Limit (dB):	40,8	38,6
Margin (dB):	4,3	2,8
Frequency (MHz):	116,50	158,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	36-78
Value (dB):	52,6	48,6
Limit (dB):	41,0	37,1
Margin (dB):	11,6	11,5
Frequency (MHz):	14,50	22,60



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	41,0	40,1
Limit (dB):	36,7	35,9
Margin (dB):	4,3	4,2
Frequency (MHz):	144,00	160,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	41,0	40,1
Limit (dB):	36,7	35,9
Margin (dB):	4,3	4,2
Frequency (MHz):	144,00	160,50

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

## Cable Label: 33

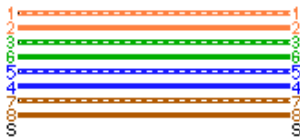
Overall Result:



Date & Time: 09.02.2022 12:52:56 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 5patro (6np) 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

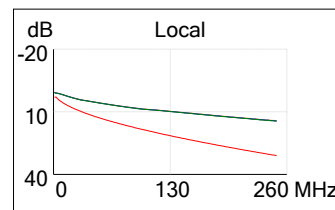


Wiremap: T568B

	Value	Limit	Margin
Length (m):	49,0	90,0	41,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	250,0	498,0	248,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,5	21,0	11,5

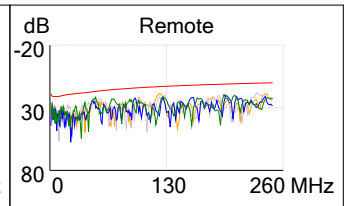
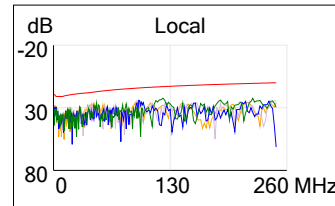
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	1,1	14,5
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,5
Frequency (MHz):	2,95	248,50



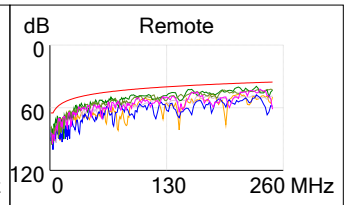
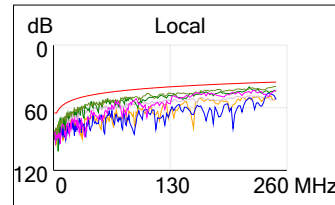
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	78	36
Value (dB):	21,5	21,6
Limit (dB):	13,0	16,9
Margin (dB):	8,5	4,7
Frequency (MHz):	125,00	51,00



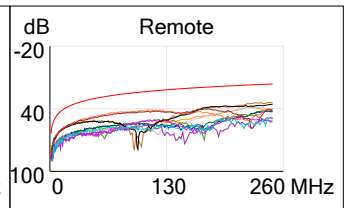
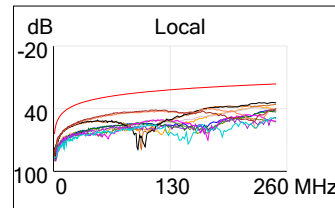
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	40,0	39,5
Limit (dB):	36,3	35,9
Margin (dB):	3,7	3,6
Frequency (MHz):	218,00	230,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	44,0	44,0
Limit (dB):	27,7	27,7
Margin (dB):	16,3	16,3
Frequency (MHz):	67,00	67,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,7	40,2
Limit (dB):	33,7	36,0
Margin (dB):	4,0	4,2
Frequency (MHz):	218,00	158,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	75,4	75,7
Limit (dB):	61,2	61,2
Margin (dB):	14,2	14,5
Frequency (MHz):	1,00	1,00

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

## Cable Label: 34

Overall Result:



Date & Time: 09.02.2022 12:53:33 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 5patro (6np) 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

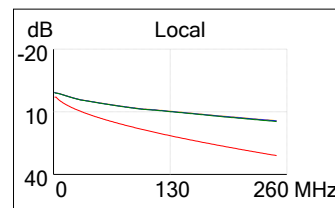


Wiremap: T568B

	Value	Limit	Margin
Length (m):	49,1	90,0	40,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	250,0498,0	248,0	
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,6	21,0	11,4

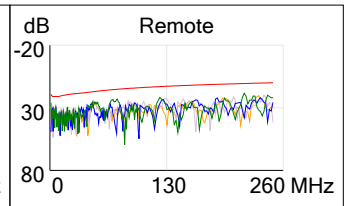
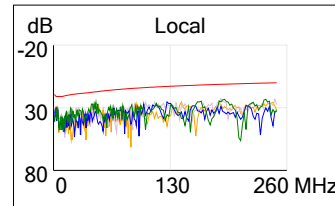
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	1,1	14,7
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,3
Frequency (MHz):	2,95	248,50



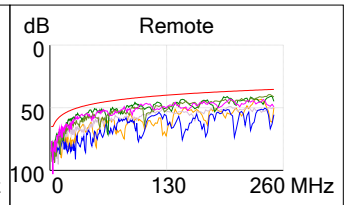
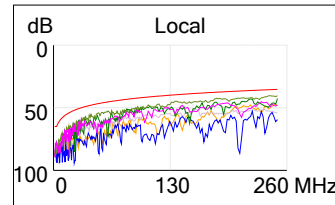
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 36	36 78
Value (dB):	25,6 24,3	22,3 18,4
Limit (dB):	17,7 17,2	11,3 10,6
Margin (dB):	7,9 7,1	11,0 7,8
Frequency (MHz):	42,75 48,25	186,00 216,50



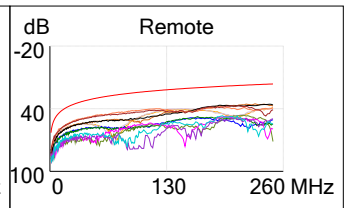
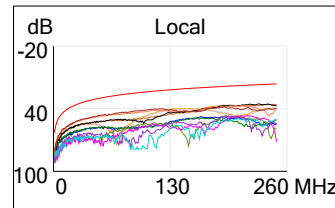
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 36-78 36-45
Value (dB):	42,2 45,8	40,2 40,7
Limit (dB):	37,6 42,2	35,3 35,4
Margin (dB):	4,6 3,6	4,9 5,3
Frequency (MHz):	181,00 94,75	250,00 246,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 45-36 36-45
Value (dB):	59,6 59,6	35,1 35,1
Limit (dB):	44,6 44,6	17,0 17,0
Margin (dB):	15,0 15,0	18,1 18,1
Frequency (MHz):	9,55 9,55	229,00 229,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36	Local: Remote: 36 45	Local: Remote: 36 36
Value (dB):	38,7 37,1	37,8 37,1	74,0 75,1	33,0 33,4
Limit (dB):	33,6 32,9	32,7 32,9	61,2 61,2	13,7 13,4
Margin (dB):	5,1 4,2	5,1 4,2	12,8 13,9	19,3 20,0
Frequency (MHz):	220,00 244,00	250,00 244,00	1,00 1,00	237,50 246,00

## PS-ACRF: Pass

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



## Cable Label: 35

Overall Result:



Date & Time: 09.02.2022 12:55:01 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 5patro (6np) 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

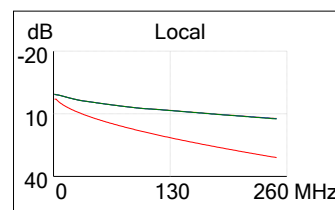


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,1	90,0	47,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	215,0498,0	283,0	
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,0	21,0	13,0

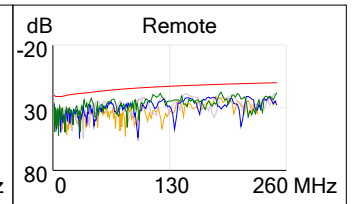
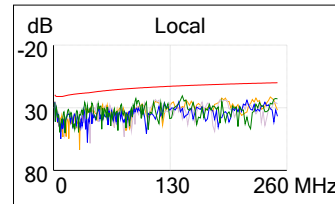
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	78
Value (dB):	0,9	12,5
Limit (dB):	3,0	30,9
Margin (dB):	2,1	18,4
Frequency (MHz):	2,95	247,50



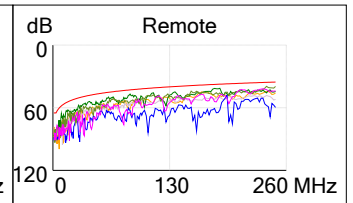
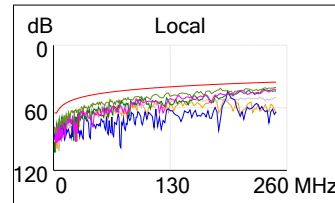
## Return Loss: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	78	78	78	78
Value (dB):	25,6	22,5	20,5	17,1
Limit (dB):	18,3	17,7	12,4	11,3
Margin (dB):	7,3	4,8	8,1	5,8
Frequency (MHz):	35,00	42,75	143,50	187,00



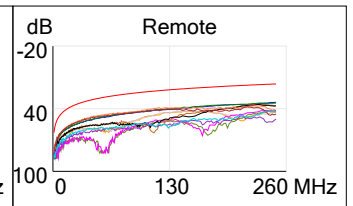
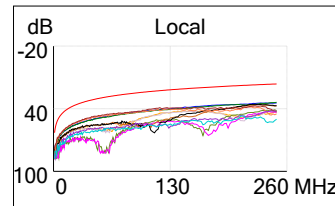
## NEXT: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36-78	36-78	36-78	36-45
Value (dB):	41,0	38,5	40,1	41,0
Limit (dB):	37,4	35,3	35,4	37,7
Margin (dB):	3,6	3,2	4,7	3,3
Frequency (MHz):	186,50	250,00	249,50	179,00



## ACR-F: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	78-36	36-78	45-12	12-45
Value (dB):	47,1	47,1	33,7	33,6
Limit (dB):	31,1	31,1	16,2	16,2
Margin (dB):	16,0	16,0	17,5	17,4
Frequency (MHz):	45,25	45,25	249,50	249,50



## PS-NEXT: Pass

	Worst Margin:		Worst Value:		Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:	Local:	Remote:	Local:	Remote:
Pair:	78	36	78	36	36	45	45	45
Value (dB):	39,9	39,9	38,0	37,1	76,3	75,7	32,0	31,7
Limit (dB):	34,8	35,6	32,7	32,7	61,2	61,2	14,0	13,5
Margin (dB):	5,1	4,3	5,3	4,4	15,1	14,5	18,0	18,2
Frequency (MHz):	186,50	167,00	249,50	250,00	1,00	1,00	230,00	243,00

## PS-ACR-F: Pass

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

## Cable Label: 36

Overall Result:



Date & Time: 09.02.2022 12:55:51 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 5patro (6np) 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

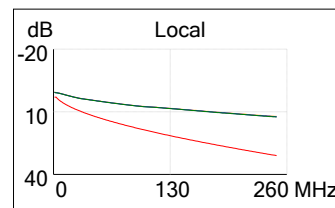


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,1	90,0	47,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	215,0498,0	283,0	
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,1	21,0	12,9

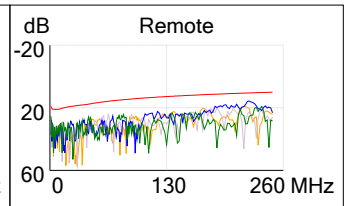
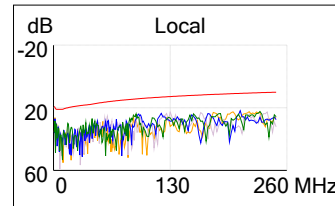
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,9	12,5
Value (dB):	3,0	30,9
Limit (dB):	2,1	18,4
Margin (dB):	2,95	247,00
Frequency (MHz):		



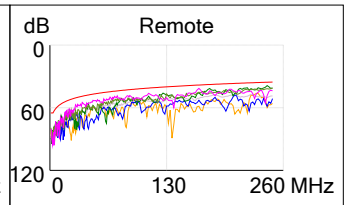
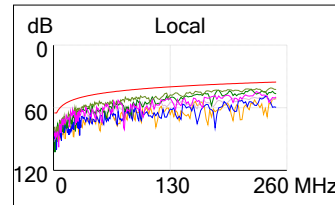
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	26,7	15,7
Value (dB):	17,7	10,5
Limit (dB):	9,0	5,2
Margin (dB):	42,75	222,00
Frequency (MHz):		



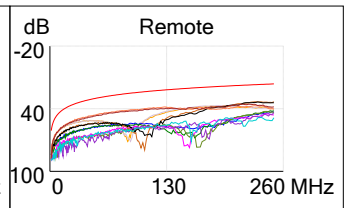
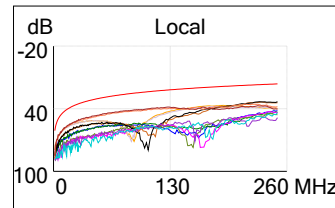
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	40,6	38,8
Value (dB):	35,6	35,6
Limit (dB):	5,0	3,2
Margin (dB):	242,50	242,00
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Pair:	65,1	65,1
Value (dB):	50,1	50,1
Limit (dB):	15,0	15,0
Margin (dB):	5,05	5,05
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	40,2	39,1
Value (dB):	34,9	35,2
Limit (dB):	5,3	3,9
Margin (dB):	184,00	178,00
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	75,1	75,1
Value (dB):	61,2	61,2
Limit (dB):	13,9	13,9
Margin (dB):	234,00	226,50
Frequency (MHz):		

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

## Cable Label: 37

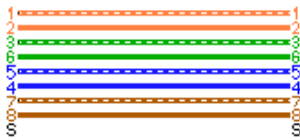
Overall Result:



Date & Time: 09.02.2022 12:56:43 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 5patro (6np) 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

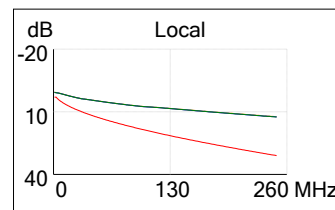


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,2	90,0	47,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	215,0498,0	283,0	
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,0	21,0	13,0

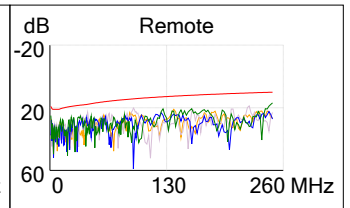
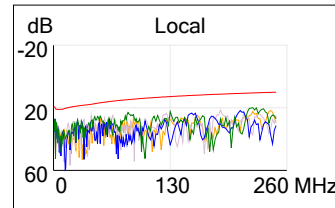
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Pair:	45	45
Value (dB):	0,9	12,5
Limit (dB):	3,0	31,0
Margin (dB):	2,1	18,5
Frequency (MHz):	2,95	248,50



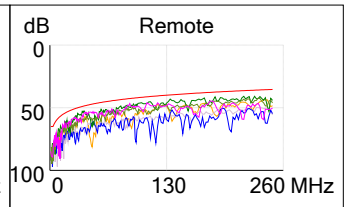
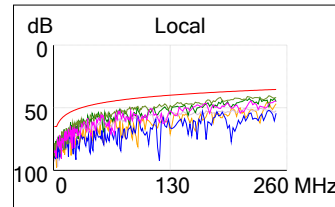
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	25,1	22,8
Limit (dB):	17,8	10,5
Margin (dB):	7,3	5,0
Frequency (MHz):	42,00	222,50



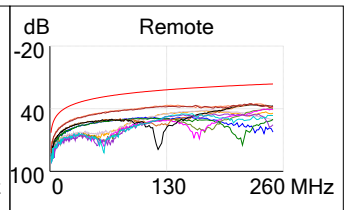
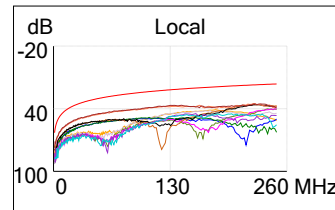
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	41,8	43,1
Limit (dB):	37,4	39,8
Margin (dB):	4,4	3,3
Frequency (MHz):	186,00	134,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	51,0	49,1
Limit (dB):	37,2	35,4
Margin (dB):	13,8	13,7
Frequency (MHz):	22,45	27,55



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	38,8	49,8
Limit (dB):	33,8	46,1
Margin (dB):	5,0	3,7
Frequency (MHz):	215,50	38,25

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	32,4	32,5
Limit (dB):	14,2	14,2
Margin (dB):	18,2	18,3
Frequency (MHz):	223,50	223,00

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

## Cable Label: 38

Overall Result:



Date & Time: 09.02.2022 12:57:29 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 5patro (6np) 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

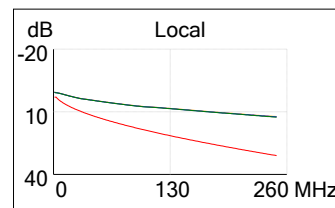


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,2	90,0	47,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	215,0	498,0	283,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,2	21,0	12,8

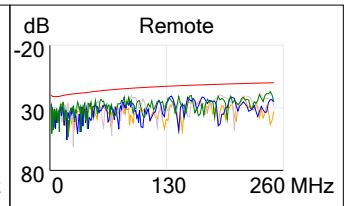
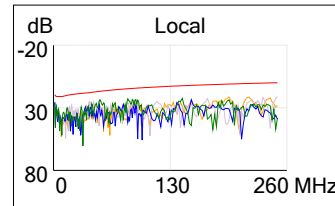
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,9	12,6
Value (dB):	3,0	30,9
Limit (dB):	2,1	18,3
Margin (dB):	2,95	247,50
Frequency (MHz):		



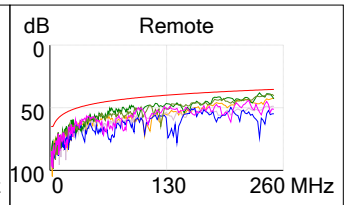
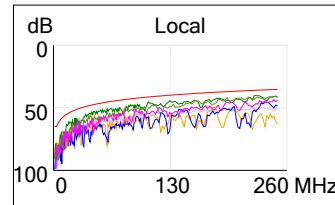
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	23,5	20,4
Value (dB):	16,9	14,4
Limit (dB):	6,6	6,0
Margin (dB):	51,50	90,75
Frequency (MHz):		



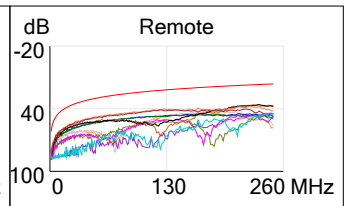
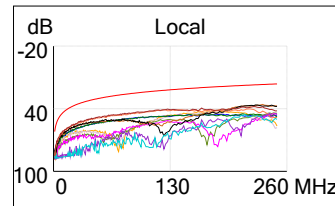
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	39,7	38,1
Value (dB):	36,1	35,8
Limit (dB):	3,6	2,3
Margin (dB):	224,00	233,50
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Pair:	63,2	52,3
Value (dB):	46,1	35,2
Limit (dB):	17,1	17,1
Margin (dB):	8,05	28,30
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	39,1	35,3
Value (dB):	34,8	33,0
Limit (dB):	4,3	2,3
Margin (dB):	186,00	241,50
Frequency (MHz):		

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	76,5	76,6
Value (dB):	61,2	61,2
Limit (dB):	15,3	15,4
Margin (dB):	225,50	232,50
Frequency (MHz):		

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

## Cable Label: 39

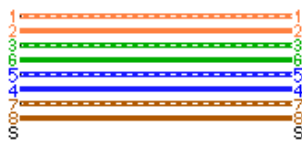
Overall Result:



Date & Time: 09.02.2022 12:58:10 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 5patro (6np) 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

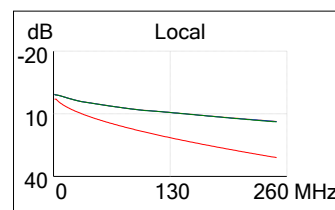


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,2	90,0	42,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	241,0	498,0	257,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	8,9	21,0	12,1

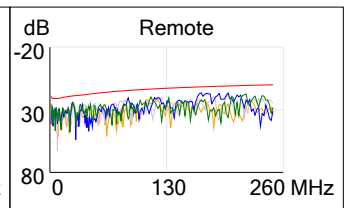
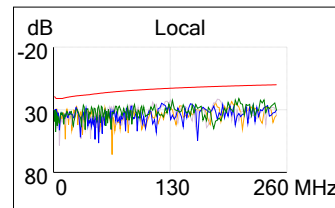
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,0	13,9
Limit (dB):	3,0	31,0
Margin (dB):	2,0	17,1
Frequency (MHz):	2,95	248,00



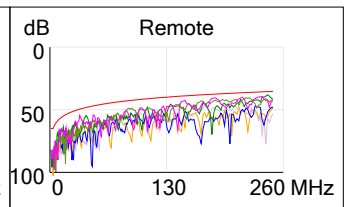
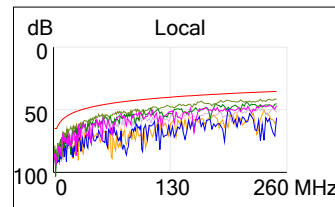
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	26,1	16,5
Limit (dB):	18,4	11,7
Margin (dB):	7,7	4,8
Frequency (MHz):	33,50	168,50



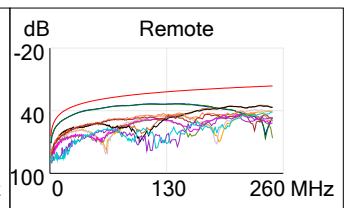
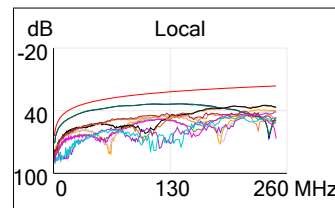
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	43,1	38,1
Limit (dB):	38,3	35,6
Margin (dB):	4,8	2,5
Frequency (MHz):	164,50	242,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-12	12-45
Pair:	45-12	12-45
Value (dB):	64,2	64,2
Limit (dB):	57,3	57,3
Margin (dB):	6,9	6,9
Frequency (MHz):	2,20	2,20



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	40,8	38,1
Limit (dB):	34,5	34,9
Margin (dB):	6,3	3,2
Frequency (MHz):	195,00	184,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Pair:	12	45
Value (dB):	70,8	70,1
Limit (dB):	61,2	61,2
Margin (dB):	9,6	8,9
Frequency (MHz):	1,00	1,00

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

Overall Result:

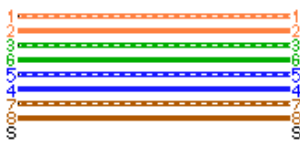


## Cable Label: 40

Date & Time: 09.02.2022 12:58:48 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 5patro (6np) 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

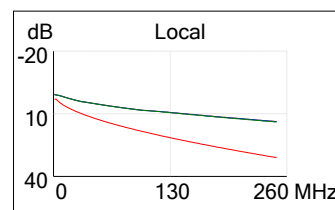


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,2	90,0	42,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	240,0	498,0	258,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	9,0	21,0	12,0

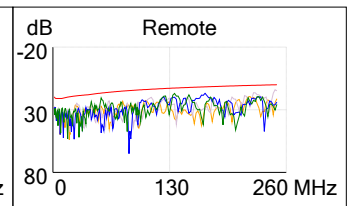
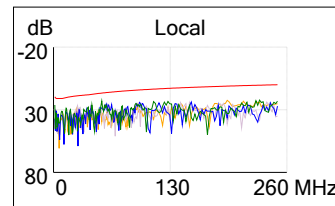
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,0	14,0
Limit (dB):	3,0	31,1
Margin (dB):	2,0	17,1
Frequency (MHz):	2,95	250,00



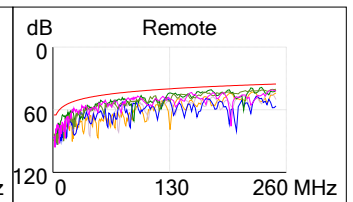
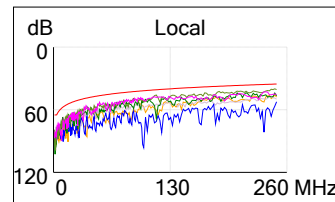
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	36
Value (dB):	23,0	20,5
Limit (dB):	16,7	16,7
Margin (dB):	6,3	3,8
Frequency (MHz):	53,75	53,75



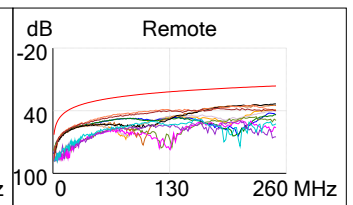
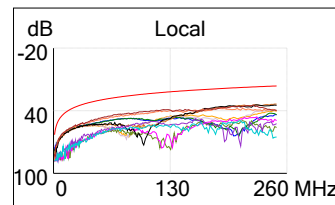
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	39,8	38,6
Limit (dB):	35,4	35,9
Margin (dB):	4,4	2,7
Frequency (MHz):	247,00	232,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Remote:	36-45	45-36
Pair:	78-36	36-45
Value (dB):	43,8	43,7
Limit (dB):	27,6	27,6
Margin (dB):	16,2	16,1
Frequency (MHz):	67,25	67,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	35,9
Limit (dB):	32,8	33,6
Margin (dB):	4,8	2,3
Frequency (MHz):	247,00	222,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	74,1	73,9
Limit (dB):	61,2	61,2
Margin (dB):	12,9	12,7
Frequency (MHz):	1,00	1,00

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



## Cable Label: 41

Overall Result:



Date & Time: 09.02.2022 12:59:31 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 5patro (6np) 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

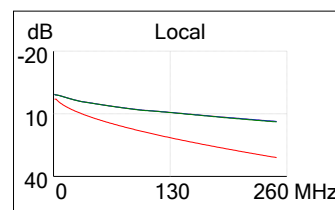


Wiremap: T568B

	Value	Limit	Margin
Length (m):	47,0	90,0	43,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	239,0	498,0	259,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	8,9	21,0	12,1

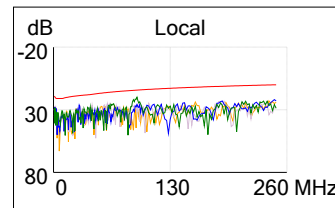
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	1,0	13,9
Limit (dB):	3,0	30,9
Margin (dB):	2,0	17,0
Frequency (MHz):	2,95	247,50



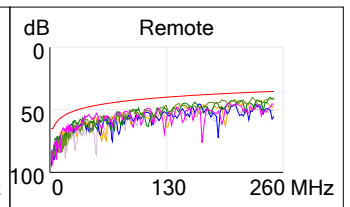
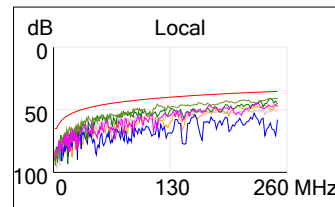
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 12	78 12
Value (dB):	20,0 19,5	20,0 16,1
Limit (dB):	14,3 15,7	14,3 10,4
Margin (dB):	5,7 3,8	5,7 5,7
Frequency (MHz):	93,00 68,00	93,00 230,00



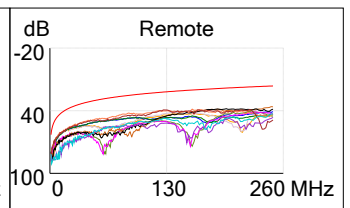
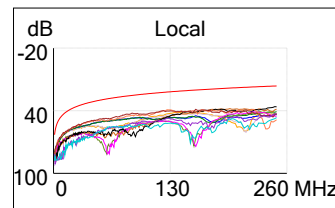
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78 36-78	36-78 36-45
Value (dB):	45,5 40,2	40,8 39,9
Limit (dB):	40,8 36,1	35,4 35,5
Margin (dB):	4,7 4,1	5,4 4,4
Frequency (MHz):	115,50 225,50	248,00 245,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36-78 36-78	45-36 36-45
Value (dB):	39,1 42,3	36,0 36,1
Limit (dB):	22,1 25,4	16,3 16,4
Margin (dB):	17,0 16,9	19,7 19,7
Frequency (MHz):	126,50 87,25	247,00 246,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36 36	36 36
Value (dB):	37,9 36,8	37,9 36,8
Limit (dB):	33,0 32,7	33,0 32,7
Margin (dB):	4,9 4,1	4,9 4,1
Frequency (MHz):	241,50 250,00	241,50 250,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	45 45	45 45
Value (dB):	75,8 76,2	75,8 76,2
Limit (dB):	60,0 61,2	60,0 61,2
Margin (dB):	15,8 15,0	15,8 15,0
Frequency (MHz):	1,15 1,00	1,15 1,00

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

## Cable Label: 42

Overall Result:



Date & Time: 09.02.2022 13:00:04 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 5patro (6np) 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

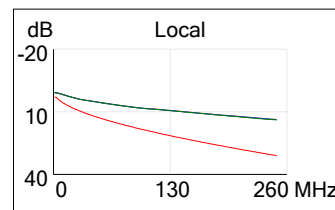


Wiremap: T568B

	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):	9,0	21,0	12,0

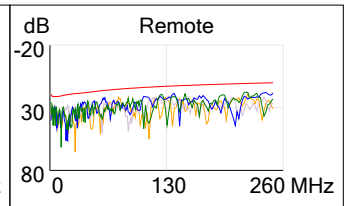
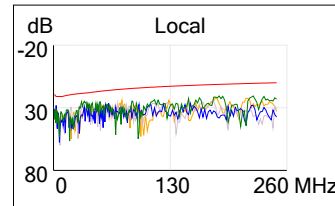
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,0	13,9
Limit (dB):	3,0	30,9
Margin (dB):	2,0	17,0
Frequency (MHz):	2,95	247,00



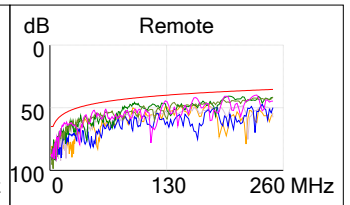
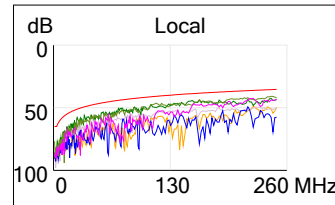
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	78	78
Pair:	78	45
Value (dB):	24,5	22,0
Limit (dB):	18,3	16,1
Margin (dB):	6,2	5,9
Frequency (MHz):	34,00	61,25



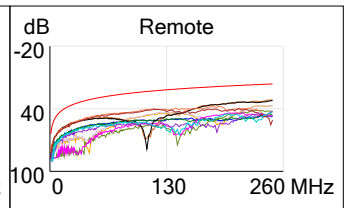
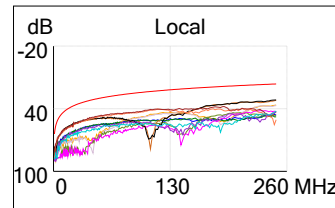
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	45,6	45,7
Limit (dB):	40,9	42,3
Margin (dB):	4,7	3,4
Frequency (MHz):	115,00	94,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	31,5	31,3
Limit (dB):	16,4	16,2
Margin (dB):	15,1	15,1
Frequency (MHz):	246,50	250,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	40,8	37,8
Limit (dB):	35,8	34,4
Margin (dB):	5,0	3,4
Frequency (MHz):	162,50	197,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	74,8	73,8
Limit (dB):	61,2	61,2
Margin (dB):	13,6	12,6
Frequency (MHz):	1,00	1,00

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

## Cable Label: 43

Overall Result:



Date & Time: 09.02.2022 13:01:02 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 5patro (6np) 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

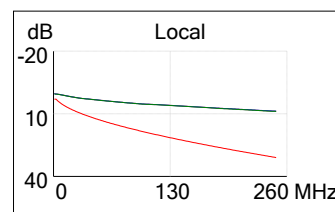


Wiremap: T568B

	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):	6,4	21,0	14,6

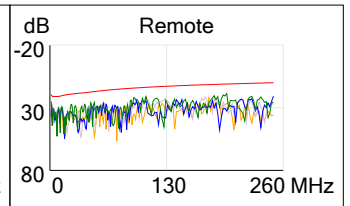
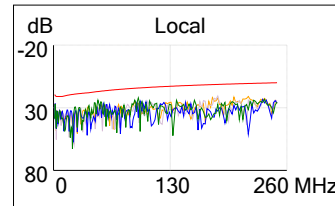
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,9
Limit (dB):	3,0	30,9
Margin (dB):	2,4	22,0
Frequency (MHz):	2,20	247,00



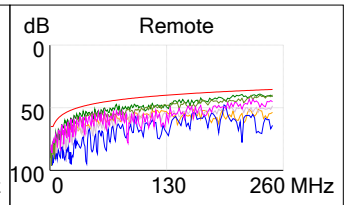
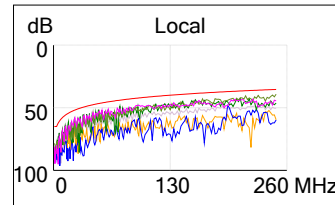
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	36	78
Pair:	78	78
Value (dB):	24,0	21,6
Limit (dB):	17,1	14,3
Margin (dB):	6,9	7,3
Frequency (MHz):	49,50	94,00



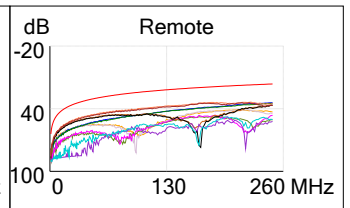
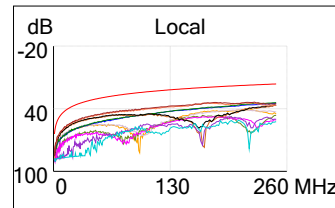
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	39,1	39,4
Limit (dB):	35,5	36,4
Margin (dB):	3,6	3,0
Frequency (MHz):	244,50	214,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	48,6	51,9
Limit (dB):	34,1	37,4
Margin (dB):	14,5	14,5
Frequency (MHz):	32,00	21,85



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	78	36
Pair:	45	36
Value (dB):	48,6	36,3
Limit (dB):	44,2	33,2
Margin (dB):	4,4	3,1
Frequency (MHz):	50,25	234,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	45
Pair:	36	12
Value (dB):	49,6	75,2
Limit (dB):	34,6	61,2
Margin (dB):	15,0	14,0
Frequency (MHz):	21,40	1,00

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

## Cable Label: 44

Overall Result:



Date & Time: 09.02.2022 13:01:39 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 5patro (6np) 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

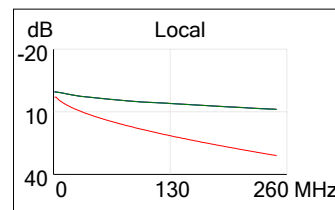


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,1	90,0	59,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	153,0498,0	345,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,4	21,0	14,6

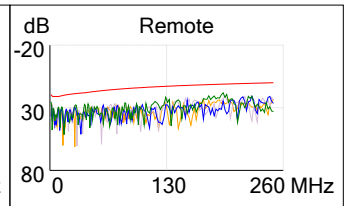
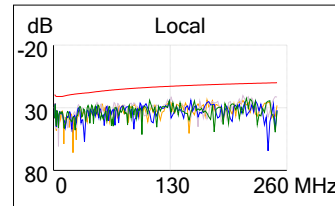
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	0,6	8,9
Value (dB):	3,0	31,0
Limit (dB):	2,4	22,1
Margin (dB):	2,95	248,00
Frequency (MHz):		



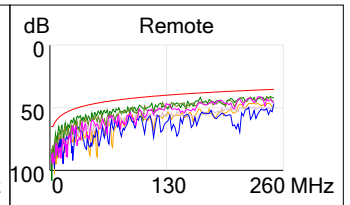
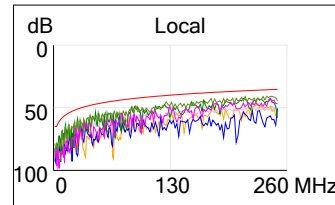
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	25,6	18,1
Value (dB):	17,1	11,1
Limit (dB):	8,5	7,0
Margin (dB):	48,75	193,00
Frequency (MHz):		



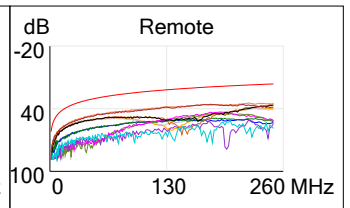
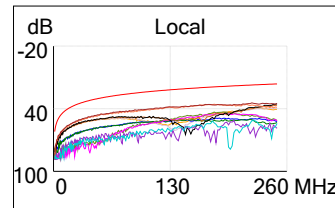
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	39,6	41,7
Value (dB):	35,5	38,2
Limit (dB):	4,1	3,5
Margin (dB):	244,50	167,50
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	47,6	50,3
Value (dB):	32,4	35,2
Limit (dB):	15,2	15,1
Margin (dB):	39,00	28,30
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	38,5	37,7
Value (dB):	34,0	33,5
Limit (dB):	4,5	4,2
Margin (dB):	210,50	224,00
Frequency (MHz):		

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	48,6	63,3
Value (dB):	33,2	47,7
Limit (dB):	15,4	15,6
Margin (dB):	25,15	4,75
Frequency (MHz):		

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

## Cable Label: 45

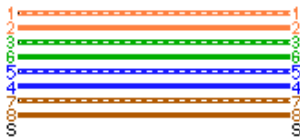
Overall Result:



Date & Time: 09.02.2022 13:02:49 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 5patro (6np) 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

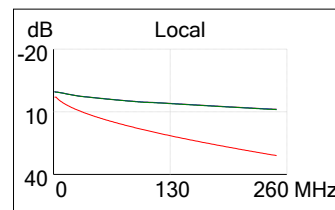


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,2	90,0	59,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	154,0	498,0	344,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,5	21,0	14,6

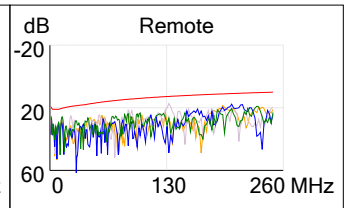
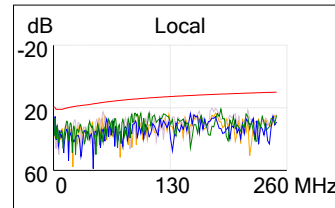
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	78
Value (dB):	0,6	9,0
Limit (dB):	3,0	30,9
Margin (dB):	2,4	21,9
Frequency (MHz):	2,95	247,50



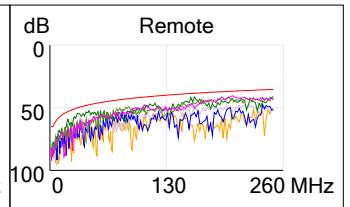
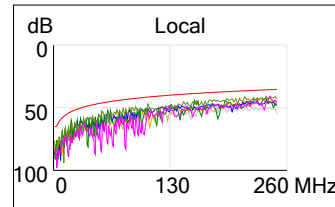
## Return Loss: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36	36	36	36
Value (dB):	22,7	17,3	19,9	17,3
Limit (dB):	16,6	12,8	11,6	12,8
Margin (dB):	6,1	4,5	8,3	4,5
Frequency (MHz):	55,25	132,50	175,50	132,50



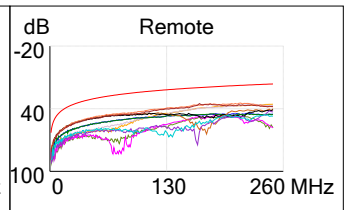
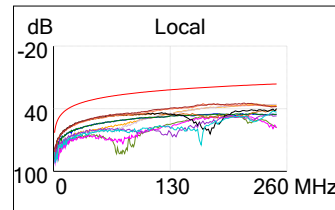
## NEXT: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36-78	36-45	36-78	36-45
Value (dB):	41,1	41,4	40,6	40,2
Limit (dB):	36,5	38,5	35,6	35,3
Margin (dB):	4,6	2,9	5,0	4,9
Frequency (MHz):	213,50	161,00	240,50	250,00



## ACR-F: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36-78	78-36	78-36	36-78
Value (dB):	35,0	35,1	34,6	34,5
Limit (dB):	19,8	19,8	17,6	17,4
Margin (dB):	15,2	15,3	17,0	17,1
Frequency (MHz):	166,50	166,50	212,50	219,50



## PS-NEXT: Pass

	Worst Margin:		Worst Value:		Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:	Local:	Remote:	Local:	Remote:
Pair:	78	78	78	36	45	45	36	36
Value (dB):	37,3	38,1	37,3	37,4	77,7	75,4	31,8	32,8
Limit (dB):	33,0	34,3	33,0	32,7	61,2	60,0	14,4	13,3
Margin (dB):	4,3	3,8	4,3	4,7	16,5	15,4	17,4	19,5
Frequency (MHz):	240,50	199,50	240,50	250,00	1,00	1,15	219,50	248,00

## PS-ACR-F: Pass

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

## Cable Label: 46

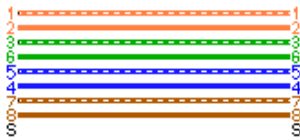
Overall Result:



Date & Time: 09.02.2022 13:03:24 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 5patro (6np) 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

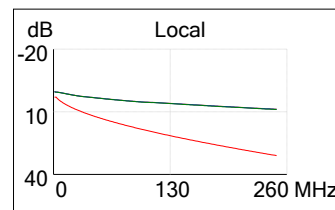


Wiremap: T568B

	Value	Limit	Margin
Length (m):	30,1	90,0	59,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	153,0498,0	345,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,4	21,0	14,6

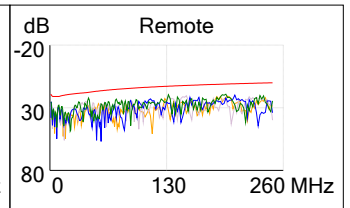
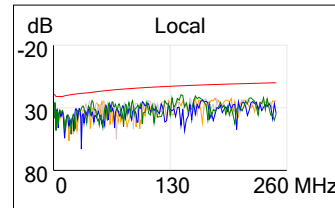
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	0,6	8,9
Value (dB):	3,0	30,9
Limit (dB):	2,4	22,0
Margin (dB):	2,95	247,50
Frequency (MHz):		



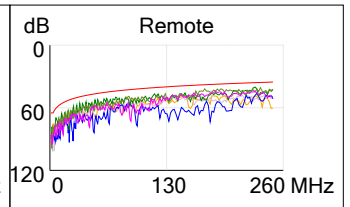
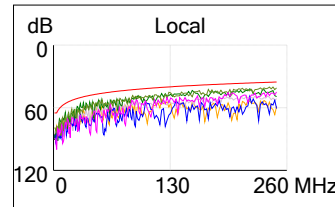
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	24,3	19,5
Value (dB):	22,2	18,6
Limit (dB):	17,7	12,5
Margin (dB):	6,6	7,0
Frequency (MHz):	43,00	142,50



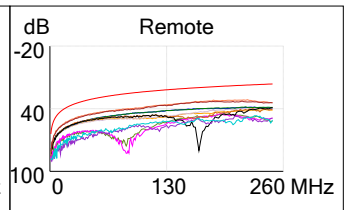
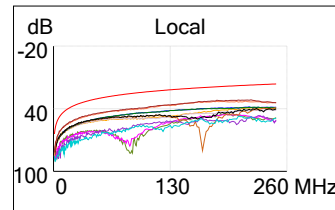
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Pair:	43,9	39,9
Value (dB):	41,9	40,2
Limit (dB):	39,9	35,6
Margin (dB):	4,0	4,3
Frequency (MHz):	131,50	241,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	31,9	31,5
Value (dB):	31,9	31,4
Limit (dB):	19,0	17,3
Margin (dB):	12,9	14,2
Frequency (MHz):	182,00	220,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	42,1	38,5
Value (dB):	37,8	37,8
Limit (dB):	37,4	33,0
Margin (dB):	4,7	5,5
Frequency (MHz):	131,00	241,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	36	36
Limit (dB):	36	36
Margin (dB):	36	36
Frequency (MHz):	1,15	1,15

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



## Cable Label: 47

Overall Result:



Date & Time: 09.02.2022 13:04:11 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 5patro (6np) 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

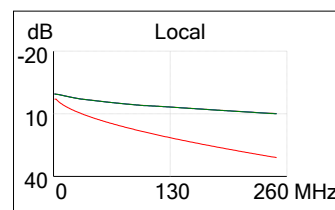


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,1	90,0	55,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	174,0498,0	324,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,0	21,0	14,0

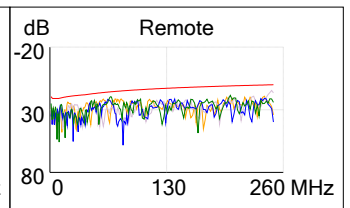
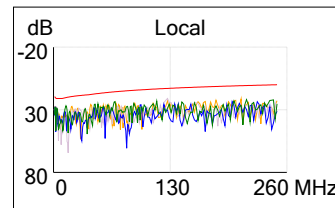
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,7	10,1
Limit (dB):	3,0	31,1
Margin (dB):	2,3	21,0
Frequency (MHz):	2,95	250,00



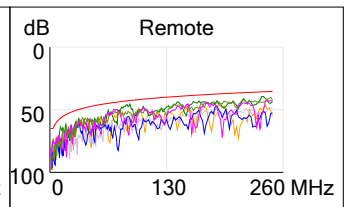
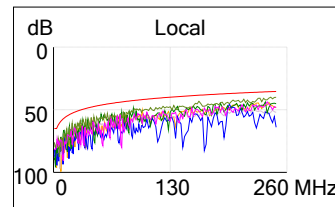
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	78
Value (dB):	23,3	19,6
Limit (dB):	15,7	15,7
Margin (dB):	7,6	3,9
Frequency (MHz):	68,00	67,50



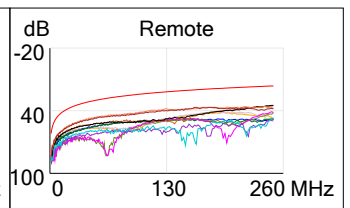
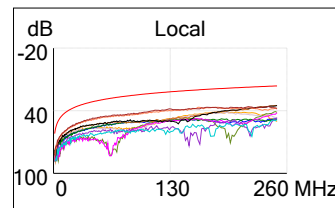
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,6	45,5
Limit (dB):	35,6	42,7
Margin (dB):	4,0	2,8
Frequency (MHz):	242,50	89,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Remote:	36-78	45-36
Pair:	78-36	36-45
Value (dB):	47,1	47,1
Limit (dB):	31,4	31,4
Margin (dB):	15,7	15,7
Frequency (MHz):	43,50	43,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	39,3	38,0
Limit (dB):	34,3	33,8
Margin (dB):	5,0	4,2
Frequency (MHz):	200,50	215,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	39,3	38,0
Limit (dB):	34,3	33,8
Margin (dB):	5,0	4,2
Frequency (MHz):	200,50	215,50

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

## Cable Label: 48

Overall Result:



Date & Time: 09.02.2022 13:04:50 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 5patro (6np) 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

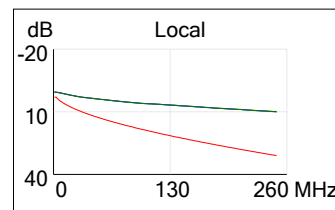


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,1	90,0	55,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	174,0498,0	324,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,0	21,0	14,0

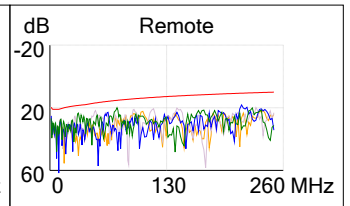
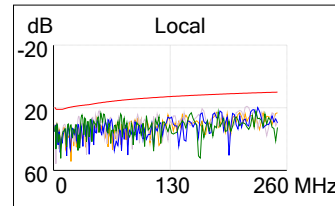
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,7	10,1
Value (dB):	3,0	31,1
Limit (dB):	2,3	21,0
Margin (dB):	2,95	250,00
Frequency (MHz):		



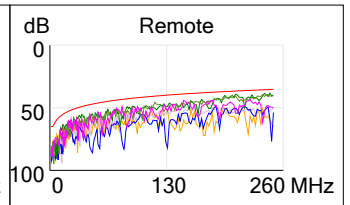
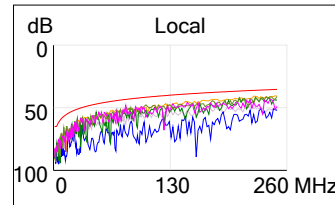
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	45
Pair:	21,9	20,0
Value (dB):	18,3	18,2
Limit (dB):	17,0	15,3
Margin (dB):	4,9	4,7
Frequency (MHz):	50,50	74,75
	216,50	213,50



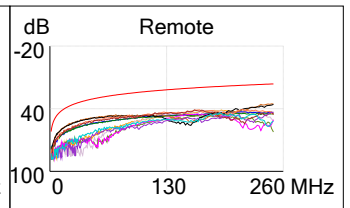
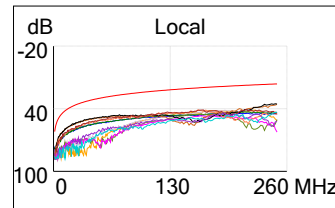
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	12-36	36-45
Remote:	12-36	36-45
Pair:	40,6	39,2
Value (dB):	40,1	38,3
Limit (dB):	36,1	36,7
Margin (dB):	4,5	2,5
Frequency (MHz):	223,50	207,00
	250,00	239,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	54,3	54,3
Value (dB):	35,1	35,1
Limit (dB):	37,5	37,5
Margin (dB):	16,8	16,8
Frequency (MHz):	21,70	21,70
	250,00	250,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36,6	36,9
Value (dB):	36,5	36,1
Limit (dB):	33,5	34,1
Margin (dB):	3,1	2,8
Frequency (MHz):	224,50	207,00
	240,00	239,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	75,4	74,4
Value (dB):	34,3	34,5
Limit (dB):	13,5	13,2
Margin (dB):	20,8	21,3
Frequency (MHz):	242,50	250,00
	1,15	1,15

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

## Cable Label: 49

Overall Result:



Date & Time: 09.02.2022 13:05:22 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 5patro (6np) 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

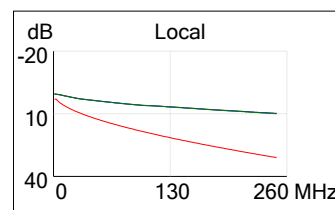


Wiremap: T568B

	Value	Limit	Margin
Length (m):	33,8	90,0	56,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	172,0	498,0	326,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,5	21,0	14,5

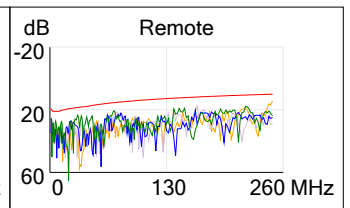
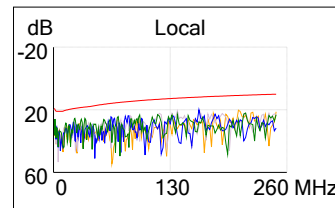
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,7	10,0
Limit (dB):	3,0	31,0
Margin (dB):	2,3	21,0
Frequency (MHz):	2,95	248,00



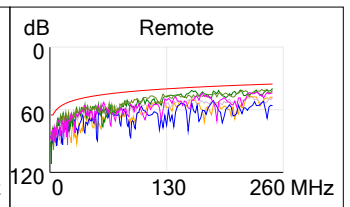
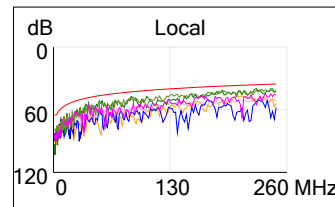
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Remote:	12	12
Pair:	78	78
Value (dB):	25,6	14,3
Limit (dB):	18,3	10,1
Margin (dB):	7,3	4,2
Frequency (MHz):	35,00	248,00



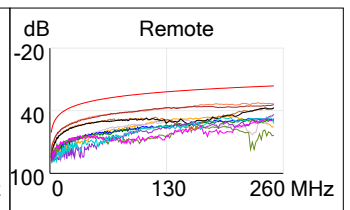
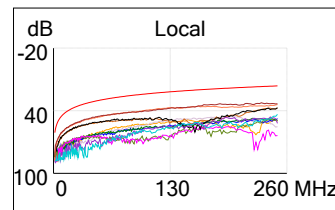
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	39,8	41,5
Limit (dB):	36,1	38,6
Margin (dB):	3,7	2,9
Frequency (MHz):	226,00	248,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	34,2	34,1
Limit (dB):	19,7	19,7
Margin (dB):	14,5	14,4
Frequency (MHz):	167,00	248,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,7	40,1
Limit (dB):	34,8	36,0
Margin (dB):	3,9	4,1
Frequency (MHz):	187,50	248,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,7	40,1
Limit (dB):	34,8	36,0
Margin (dB):	3,9	4,1
Frequency (MHz):	187,50	248,00

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

## Cable Label: 50

Overall Result:



Date & Time: 09.02.2022 13:06:06 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 5patro (6np) 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

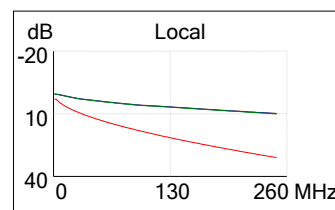


Wiremap: T568B

	Value	Limit	Margin
Length (m):	33,8	90,0	56,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	172,0498,0	326,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,3	21,0	13,7

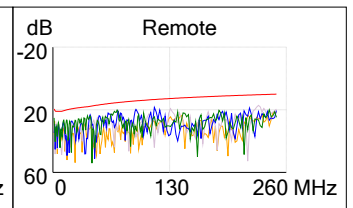
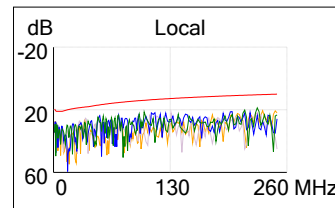
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,7	10,1
Limit (dB):	3,0	31,0
Margin (dB):	2,3	20,9
Frequency (MHz):	2,35	248,50



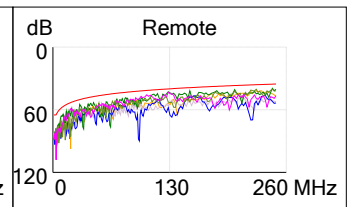
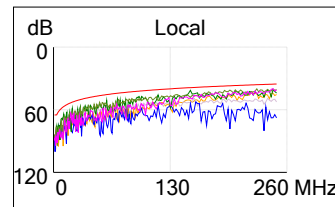
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	36
Pair:	78	78
Value (dB):	20,3	20,2
Limit (dB):	13,9	15,5
Margin (dB):	6,4	4,7
Frequency (MHz):	101,50	71,50
	227,00	228,00



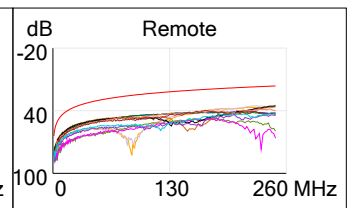
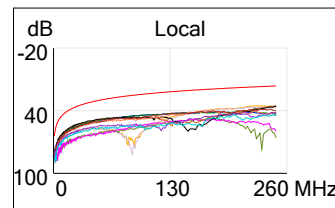
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	45-78	36-45
Pair:	36-45	36-45
Value (dB):	41,4	42,8
Limit (dB):	38,9	40,1
Margin (dB):	2,5	2,7
Frequency (MHz):	152,50	128,50
	245,00	244,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	45-36
Pair:	45-36	36-45
Value (dB):	54,0	54,0
Limit (dB):	37,3	37,3
Margin (dB):	16,7	16,7
Frequency (MHz):	22,00	22,00
	248,50	248,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	37,7	39,9
Limit (dB):	34,2	37,5
Margin (dB):	3,5	2,4
Frequency (MHz):	203,00	128,50
	244,50	244,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	36
Pair:	36	12
Value (dB):	74,2	74,5
Limit (dB):	60,0	60,0
Margin (dB):	14,2	14,5
Frequency (MHz):	1,15	1,15
	249,00	249,50

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

## Cable Label: 51

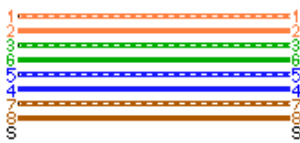
Overall Result:



Date & Time: 09.02.2022 13:06:46 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 5patro (6np) 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

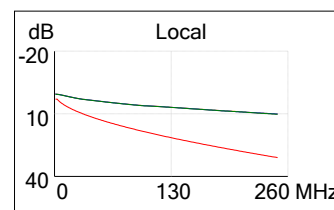


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,8	90,0	55,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	178,0498,0	320,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,4	21,0	13,6

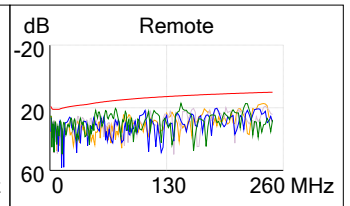
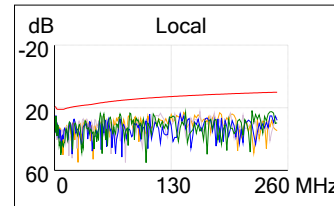
## Insertion Loss: Pass

	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):	2,95	249,00



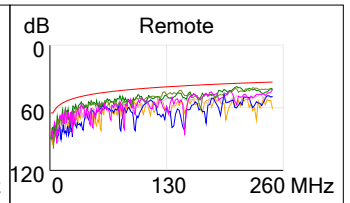
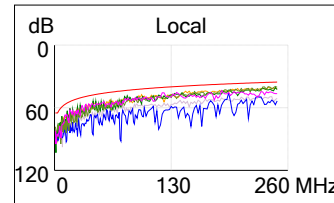
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	23,6	21,7
Limit (dB):	16,9	16,9
Margin (dB):	6,7	4,8
Frequency (MHz):	51,25	51,00



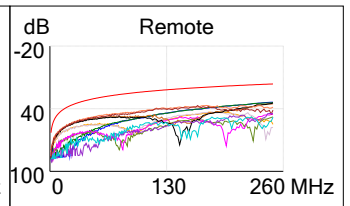
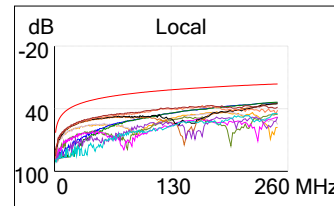
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,0	39,8
Limit (dB):	35,4	36,6
Margin (dB):	3,6	3,2
Frequency (MHz):	246,50	208,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-12
Pair:	78-36	45-12
Value (dB):	67,8	67,7
Limit (dB):	51,8	51,8
Margin (dB):	16,0	15,9
Frequency (MHz):	4,15	4,15



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	35,4	37,7
Limit (dB):	32,8	34,0
Margin (dB):	2,6	3,7
Frequency (MHz):	246,50	208,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	35,4	37,7
Limit (dB):	32,8	34,0
Margin (dB):	2,6	3,7
Frequency (MHz):	246,50	208,50

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

## Cable Label: 52

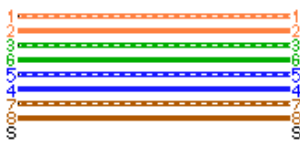
Overall Result:



Date & Time: 09.02.2022 13:07:23 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 5patro (6np) 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

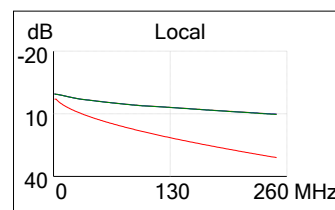


Wiremap: T568B

	Value	Limit	Margin
Length (m):	35,0	90,0	55,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	178,0498,0	320,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,7	21,0	14,3

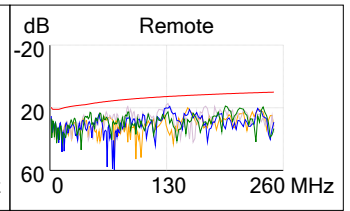
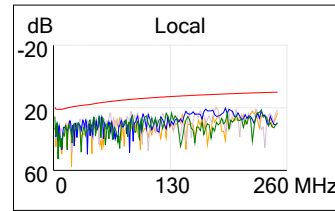
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,7	10,4
Limit (dB):	3,0	31,1
Margin (dB):	2,3	20,7
Frequency (MHz):	2,95	250,00



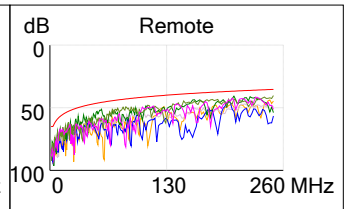
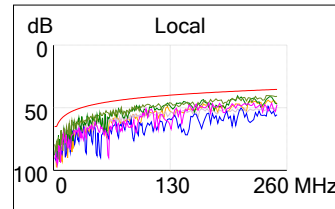
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	23,4	17,3
Limit (dB):	16,0	12,8
Margin (dB):	7,4	4,5
Frequency (MHz):	63,00	131,50



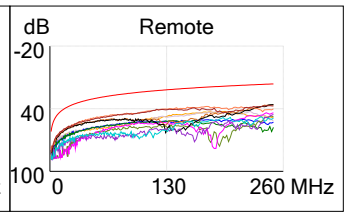
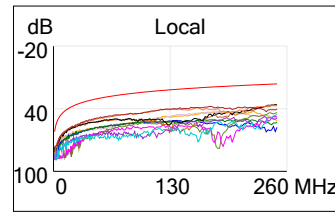
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	40,5	40,8
Limit (dB):	36,8	36,8
Margin (dB):	3,7	4,0
Frequency (MHz):	205,00	205,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	78-36	45-36
Pair:	36-78	78-36
Value (dB):	40,5	40,6
Limit (dB):	22,7	22,7
Margin (dB):	17,8	17,9
Frequency (MHz):	119,00	119,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	38,4
Limit (dB):	34,2	34,2
Margin (dB):	3,4	4,2
Frequency (MHz):	204,50	204,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	34,6	33,4
Limit (dB):	13,2	13,4
Margin (dB):	21,4	20,0
Frequency (MHz):	250,00	246,50

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



## Cable Label: 53

Overall Result:



Date & Time: 09.02.2022 13:08:01 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 5patro (6np) 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

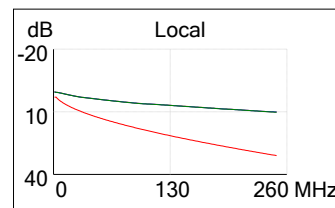


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,8	90,0	55,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	178,0498,0	320,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,1	21,0	13,9

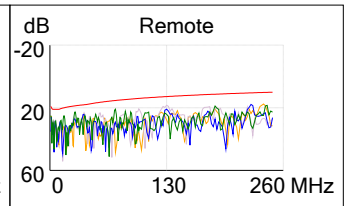
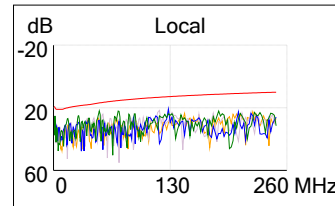
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,7	10,3
Limit (dB):	3,0	31,1
Margin (dB):	2,3	20,8
Frequency (MHz):	2,95	249,50



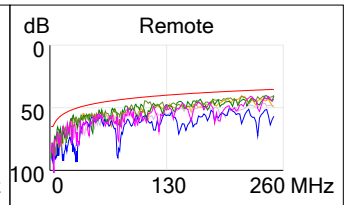
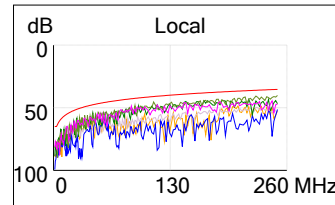
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	45
Pair:	78	36
Value (dB):	22,0	23,2
Limit (dB):	16,9	18,1
Margin (dB):	5,1	5,1
Frequency (MHz):	51,00	38,00



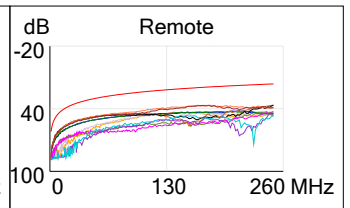
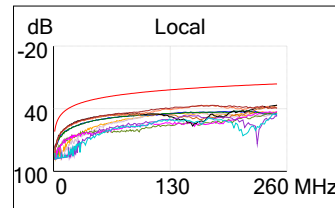
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	45,4	44,5
Limit (dB):	41,1	41,5
Margin (dB):	4,3	3,0
Frequency (MHz):	111,50	105,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	45-36
Pair:	45-36	36-45
Value (dB):	52,8	52,7
Limit (dB):	36,8	36,8
Margin (dB):	16,0	15,9
Frequency (MHz):	23,50	23,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	36
Pair:	45	36
Value (dB):	41,5	36,4
Limit (dB):	36,7	33,8
Margin (dB):	4,8	2,6
Frequency (MHz):	144,50	214,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	76,4	75,7
Limit (dB):	61,2	61,2
Margin (dB):	15,2	14,5
Frequency (MHz):	1,00	1,00

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

## Cable Label: 54

Overall Result:



Date & Time: 09.02.2022 13:08:49 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 5patro (6np) 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

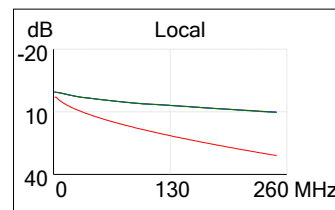


Wiremap: T568B

	Value	Limit	Margin
Length (m):	34,9	90,0	55,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	178,0498,0	320,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,1	21,0	13,9

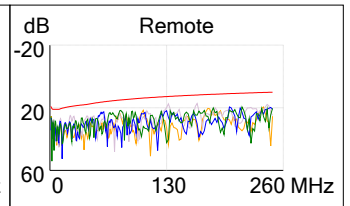
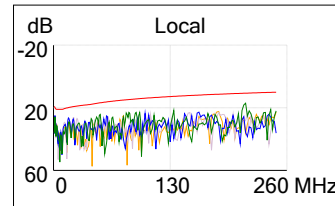
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,7	10,4
Limit (dB):	3,0	31,1
Margin (dB):	2,3	20,7
Frequency (MHz):	2,95	249,50



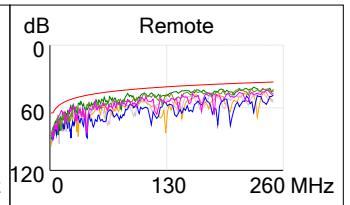
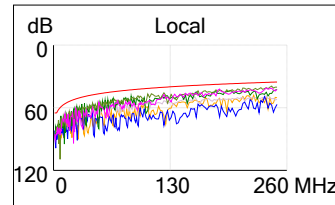
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 36	78 36
Value (dB):	16,9 17,5	16,9 17,3
Limit (dB):	10,7 12,8	10,7 11,9
Margin (dB):	6,2 4,7	6,2 5,4
Frequency (MHz):	213,50 132,00	213,50 163,50



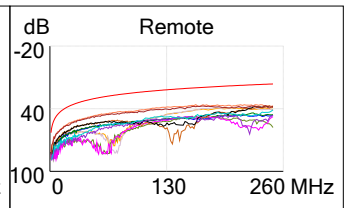
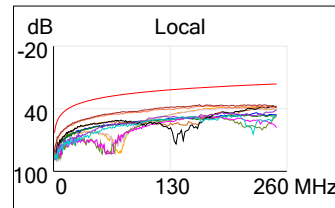
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 78-36 45-36
Value (dB):	39,3 46,3	39,3 40,3
Limit (dB):	35,5 42,9	35,5 36,0
Margin (dB):	3,8 3,4	3,8 4,3
Frequency (MHz):	243,00 86,50	243,00 227,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 78-36 36-78
Value (dB):	67,2 53,3	36,0 35,9
Limit (dB):	51,8 37,5	17,6 17,6
Margin (dB):	15,4 15,8	18,4 18,3
Frequency (MHz):	4,15 21,70	213,00 213,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78 36	Local: Remote: 78 36	Local: Remote: 36 45	Local: Remote: 36 36
Value (dB):	37,1 42,6	37,1 37,9	76,2 77,4	33,0 33,2
Limit (dB):	32,9 39,0	32,9 33,5	61,2 61,2	13,9 13,6
Margin (dB):	4,2 3,6	4,2 4,4	15,0 16,2	19,1 19,6
Frequency (MHz):	243,00 105,00	243,00 225,50	1,00 1,00	231,50 240,00

## PS-ACR-F: Pass

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

## Cable Label: 55

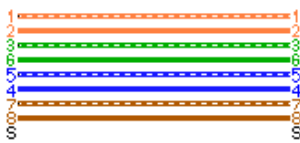
Overall Result:



Date & Time: 09.02.2022 13:09:29 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 5patro (6np) 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

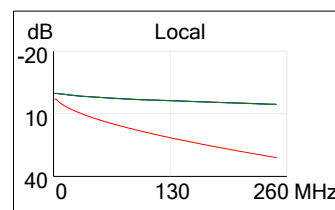


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,4	90,0	71,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	94,0	498,0	404,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,8	21,0	16,2

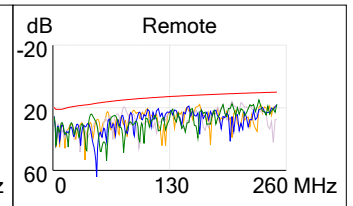
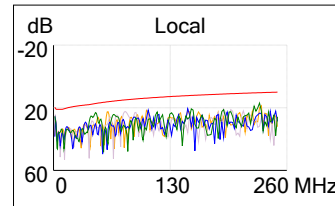
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,3	5,6
Limit (dB):	3,0	30,8
Margin (dB):	2,7	25,2
Frequency (MHz):	2,35	246,00



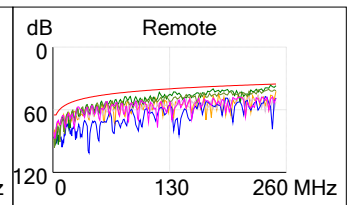
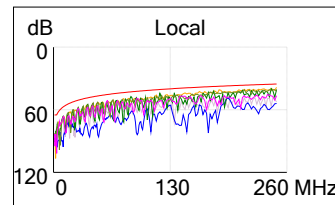
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	17,0	15,1
Limit (dB):	10,4	10,4
Margin (dB):	6,6	4,7
Frequency (MHz):	229,50	229,50



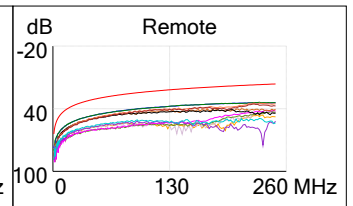
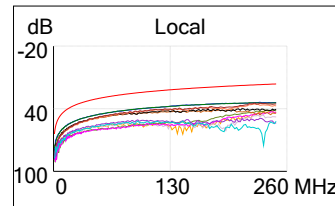
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Pair:	12-36	36-45
Value (dB):	38,2	36,4
Limit (dB):	35,4	35,6
Margin (dB):	2,8	0,8
Frequency (MHz):	249,50	242,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	12-45	45-12
Value (dB):	69,4	63,8
Limit (dB):	55,2	49,4
Margin (dB):	14,2	14,4
Frequency (MHz):	2,80	5,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	35,2	35,1
Limit (dB):	32,7	32,9
Margin (dB):	2,5	2,2
Frequency (MHz):	249,50	242,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	45	45
Value (dB):	68,8	70,8
Limit (dB):	54,3	56,3
Margin (dB):	14,5	14,5
Frequency (MHz):	2,20	1,75

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

## Cable Label: 56

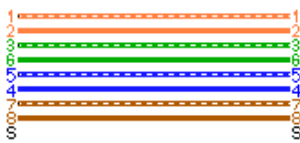
Overall Result:



Date & Time: 09.02.2022 13:09:57 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 5patro (6np) 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

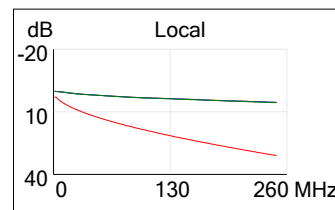


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,5	90,0	71,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	94,0	498,0	404,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,8	21,0	16,2

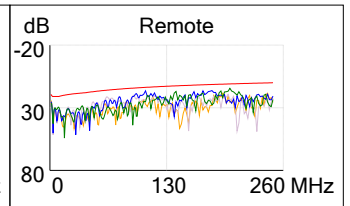
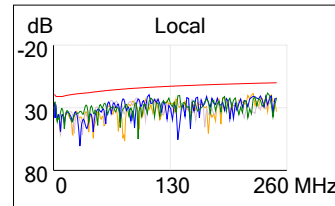
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,3	5,6
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,3
Frequency (MHz):	2,35	247,50



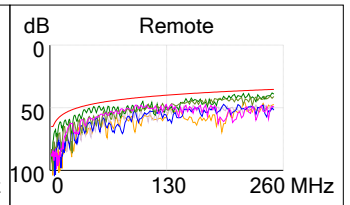
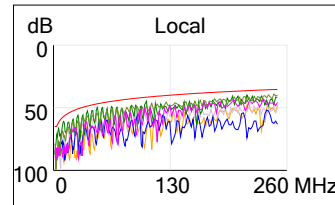
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	78
Pair:	45	12
Value (dB):	19,3	16,5
Limit (dB):	13,7	13,7
Margin (dB):	5,6	2,8
Frequency (MHz):	106,00	106,50



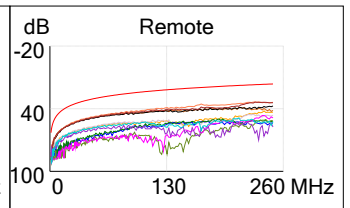
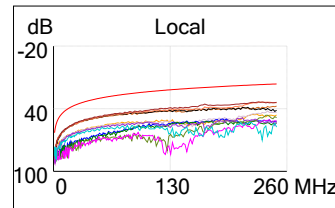
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-78
Value (dB):	49,8	49,1
Limit (dB):	46,9	46,9
Margin (dB):	2,9	2,2
Frequency (MHz):	48,75	48,75



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	35,6	35,5
Limit (dB):	19,7	19,7
Margin (dB):	15,9	15,8
Frequency (MHz):	168,50	168,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	43,1	36,1
Limit (dB):	39,1	32,8
Margin (dB):	4,0	3,3
Frequency (MHz):	103,00	248,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	76,0
Pair:	36	12
Value (dB):	32,5	32,0
Limit (dB):	13,9	13,6
Margin (dB):	18,6	18,4
Frequency (MHz):	232,50	238,50

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

## Cable Label: 57

Overall Result:



Date & Time: 09.02.2022 13:10:30 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 5patro (6np) 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

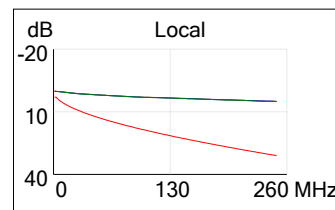


Wiremap: T568B

	Value	Limit	Margin
Length (m):	16,8	90,0	73,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	86,0	498,0	412,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,5	21,0	16,5

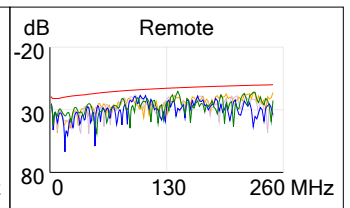
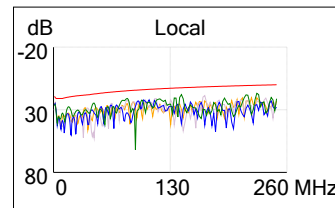
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,3	5,2
Limit (dB):	3,0	31,0
Margin (dB):	2,7	25,8
Frequency (MHz):	2,95	249,00



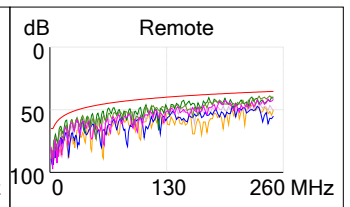
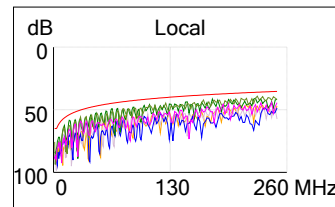
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	17,9	15,4
Limit (dB):	12,5	10,4
Margin (dB):	5,4	2,9
Frequency (MHz):	142,00	142,50



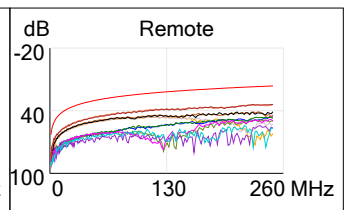
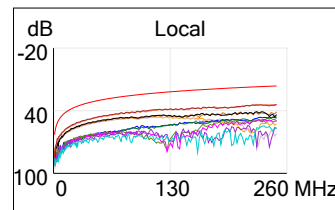
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	39,2	40,4
Limit (dB):	36,0	37,8
Margin (dB):	3,2	2,6
Frequency (MHz):	226,50	177,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	66,8	66,8
Limit (dB):	51,8	51,8
Margin (dB):	15,0	15,0
Frequency (MHz):	4,15	4,15



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	38,9	38,6
Limit (dB):	35,2	35,2
Margin (dB):	3,7	3,4
Frequency (MHz):	178,00	177,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	33,1	33,0
Limit (dB):	13,2	13,2
Margin (dB):	19,9	19,8
Frequency (MHz):	250,00	250,00

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

## Cable Label: 58

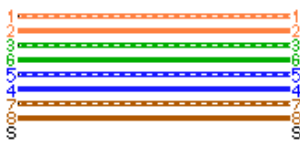
Overall Result:



Date & Time: 09.02.2022 13:11:04 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 5patro (6np) 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

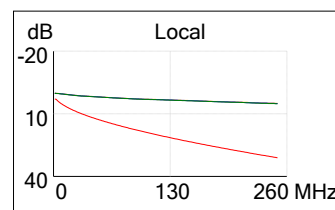


Wiremap: T568B

	Value	Limit	Margin
Length (m):	16,9	90,0	73,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	86,0	498,0	412,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,7	21,0	16,3

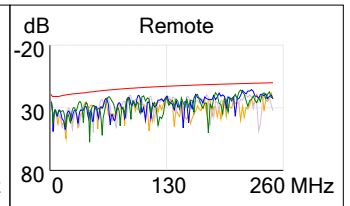
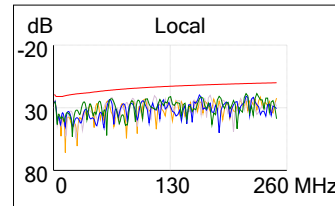
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,3	5,2
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,7
Frequency (MHz):	2,05	247,50



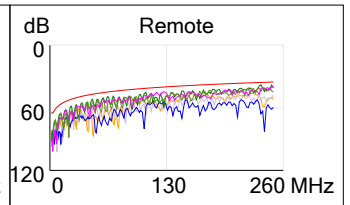
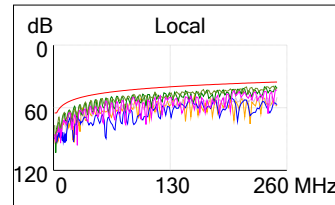
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	78	45
Pair:	36	45
Value (dB):	20,1	15,5
Limit (dB):	13,5	10,5
Margin (dB):	6,6	5,0
Frequency (MHz):	113,00	224,50



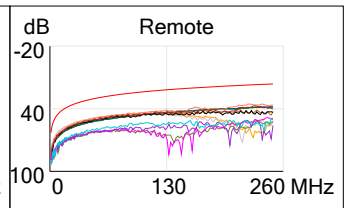
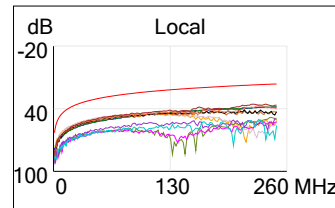
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	44,5	38,0
Limit (dB):	41,0	35,8
Margin (dB):	3,5	2,2
Frequency (MHz):	112,50	235,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	12-36	78-36
Remote:	12-36	36-78
Pair:	12-36	78-36
Value (dB):	68,4	63,0
Limit (dB):	51,8	46,2
Margin (dB):	16,6	16,8
Frequency (MHz):	4,15	7,90



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	45	45
Pair:	36	45
Value (dB):	42,1	35,8
Limit (dB):	38,5	32,8
Margin (dB):	3,6	3,0
Frequency (MHz):	112,50	248,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	78
Pair:	36	12
Value (dB):	76,0	73,3
Limit (dB):	60,0	60,0
Margin (dB):	16,0	13,3
Frequency (MHz):	1,15	1,15

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



## Cable Label: 59

Overall Result:



Date & Time: 09.02.2022 13:11:50 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 5patro (6np) 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

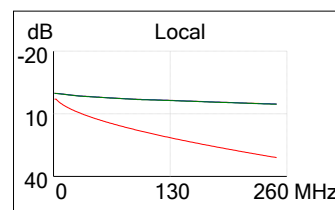


Wiremap: T568B

	Value	Limit	Margin
Length (m):	17,9	90,0	72,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	91,0	498,0	407,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	5,1	21,0	15,9

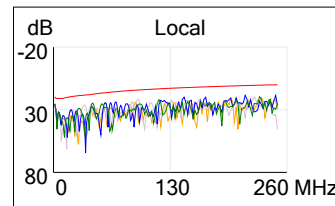
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,3	5,5
Limit (dB):	3,0	31,1
Margin (dB):	2,7	25,6
Frequency (MHz):	2,95	249,50



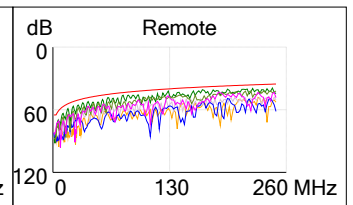
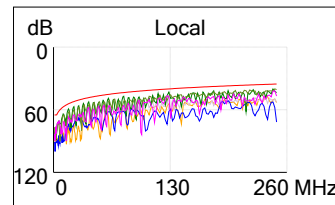
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	45	45
Pair:	36	45
Value (dB):	21,5	15,0
Limit (dB):	14,3	10,7
Margin (dB):	7,2	4,3
Frequency (MHz):	93,75	213,50



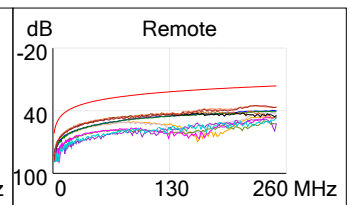
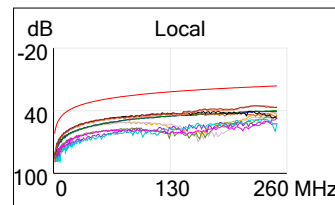
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	43,1	42,1
Limit (dB):	40,1	40,1
Margin (dB):	3,0	2,0
Frequency (MHz):	128,50	128,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	52,6	52,6
Limit (dB):	34,8	34,8
Margin (dB):	17,8	17,8
Frequency (MHz):	29,50	29,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	36	36
Pair:	45	36
Value (dB):	41,3	40,7
Limit (dB):	37,5	37,5
Margin (dB):	3,8	3,2
Frequency (MHz):	128,00	128,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	36	36
Pair:	78	12
Value (dB):	77,4	76,0
Limit (dB):	61,2	61,2
Margin (dB):	16,2	14,8
Frequency (MHz):	1,00	1,00

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

## Cable Label: 60

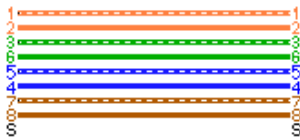
Overall Result:



Date & Time: 09.02.2022 13:12:25 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 5patro (6np) 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

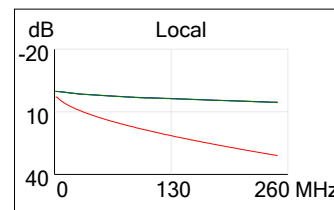


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,2	90,0	71,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	93,0	498,0	405,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,7	21,0	16,3

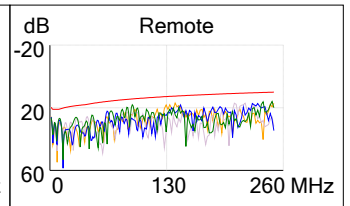
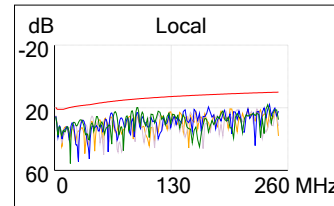
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,3	5,6
Limit (dB):	3,0	30,8
Margin (dB):	2,7	25,2
Frequency (MHz):	2,35	246,00



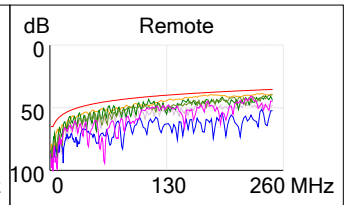
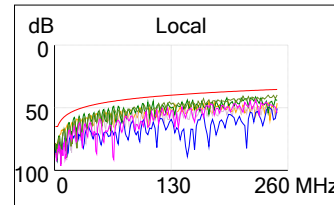
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 78	45 78
Value (dB):	19,7 18,1	17,9 16,0
Limit (dB):	14,4 14,4	10,2 10,3
Margin (dB):	5,3 3,7	7,7 5,7
Frequency (MHz):	92,00 91,75	239,00 237,00



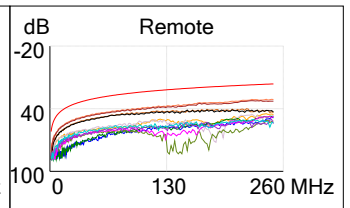
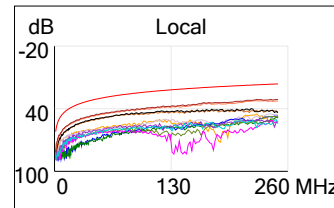
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 12-36	Local: Remote: 36-78 12-36
Value (dB):	38,3 39,8	38,3 38,5
Limit (dB):	35,4 38,0	35,4 35,7
Margin (dB):	2,9 1,8	2,9 2,8
Frequency (MHz):	249,00 172,00	249,00 236,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 78-36 36-78
Value (dB):	31,1 31,1	31,1 31,0
Limit (dB):	17,1 17,1	17,1 16,4
Margin (dB):	14,0 14,0	14,0 14,6
Frequency (MHz):	225,00 225,00	225,00 246,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36
Value (dB):	37,2 37,1	37,2 35,2
Limit (dB):	32,7 35,0	32,7 32,8
Margin (dB):	4,5 2,1	4,5 2,4
Frequency (MHz):	249,00 181,00	249,00 246,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36
Value (dB):	30,6 30,9	30,6 30,9
Limit (dB):	14,1 13,3	14,1 13,3
Margin (dB):	16,5 17,6	16,5 17,6
Frequency (MHz):	225,50 247,00	225,50 247,00

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

## Cable Label: 61

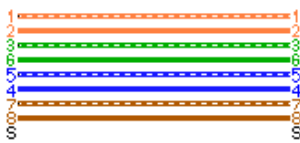
Overall Result:



Date & Time: 09.02.2022 13:13:19 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 5patro (6np) 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

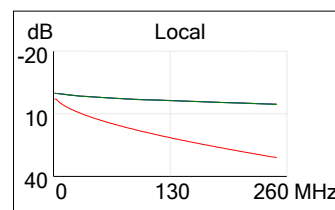


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,2	90,0	71,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	92,0	498,0	406,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,5	21,0	16,5

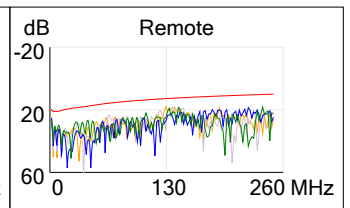
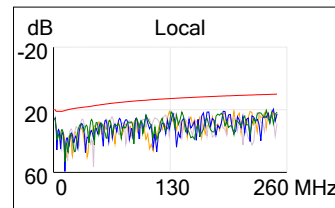
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,3	5,5
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,4
Frequency (MHz):	2,95	247,50



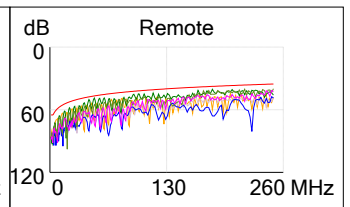
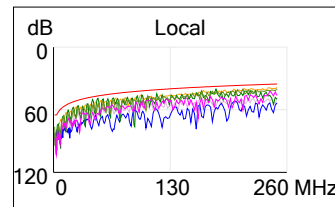
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Remote:	12	45
Pair:	78	78
Value (dB):	20,9	18,1
Limit (dB):	12,8	12,9
Margin (dB):	8,1	5,2
Frequency (MHz):	131,50	129,00



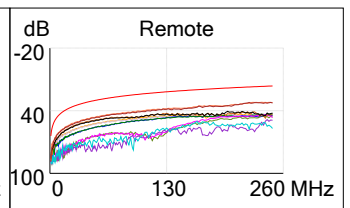
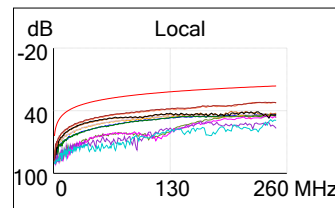
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	12-36
Remote:	36-45	12-36
Pair:	36-45	36-45
Value (dB):	48,9	48,8
Limit (dB):	46,7	46,8
Margin (dB):	2,2	2,0
Frequency (MHz):	49,75	49,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Remote:	36-78	78-36
Pair:	36-78	36-78
Value (dB):	32,1	32,1
Limit (dB):	17,3	17,3
Margin (dB):	14,8	14,8
Frequency (MHz):	222,00	222,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,2	39,1
Limit (dB):	35,0	35,7
Margin (dB):	2,2	3,4
Frequency (MHz):	182,00	165,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	69,4	47,1
Limit (dB):	54,3	30,4
Margin (dB):	15,1	16,7
Frequency (MHz):	2,20	34,75

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

## Cable Label: 62

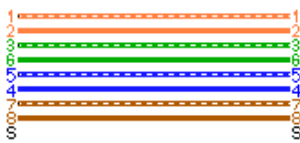
Overall Result:



Date & Time: 09.02.2022 13:14:27 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 5patro (6np) 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

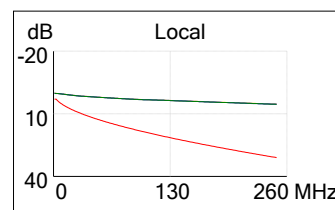


Wiremap: T568B

	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):	4,4	21,0	16,6

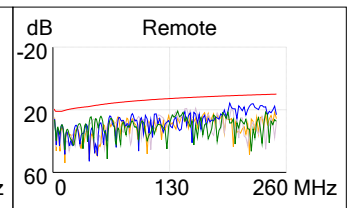
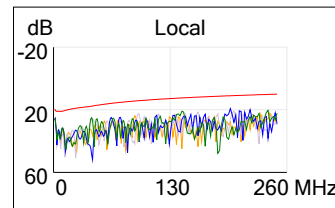
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,3	5,5
Limit (dB):	3,0	31,0
Margin (dB):	2,7	25,5
Frequency (MHz):	2,35	248,00



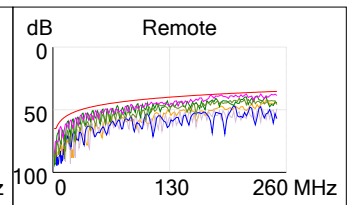
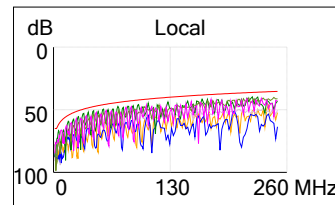
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	45
Value (dB):	19,3	15,8
Limit (dB):	11,1	11,1
Margin (dB):	8,2	4,7
Frequency (MHz):	197,00	197,00



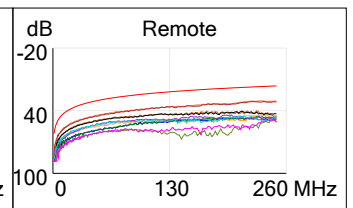
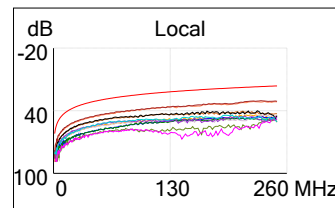
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Pair:	36-45	45-78
Value (dB):	52,3	38,2
Limit (dB):	49,5	37,9
Margin (dB):	2,8	0,3
Frequency (MHz):	33,25	175,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	30,9	30,9
Limit (dB):	17,4	17,4
Margin (dB):	13,5	13,5
Frequency (MHz):	219,00	219,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	45	45
Value (dB):	39,3	36,7
Limit (dB):	35,7	35,2
Margin (dB):	3,6	1,5
Frequency (MHz):	165,00	176,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	37,6	35,2
Limit (dB):	33,4	33,8
Margin (dB):	4,2	1,4
Frequency (MHz):	227,50	214,50

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

## Cable Label: 63

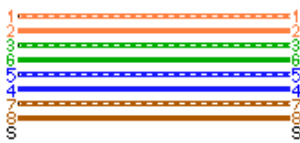
Overall Result:



Date & Time: 09.02.2022 13:15:22 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 5patro (6np) 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

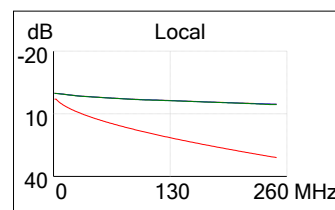


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,2	90,0	71,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	93,0	498,0	405,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,1	21,0	15,9

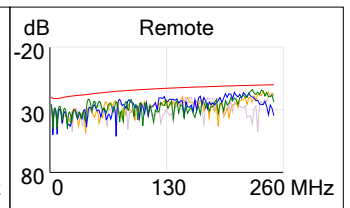
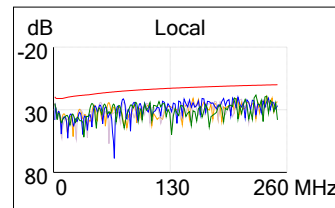
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Local:
Pair:	36	78
Value (dB):	0,3	5,7
Limit (dB):	3,0	31,1
Margin (dB):	2,7	25,4
Frequency (MHz):	2,95	250,00



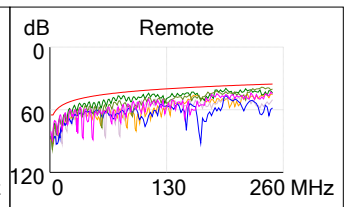
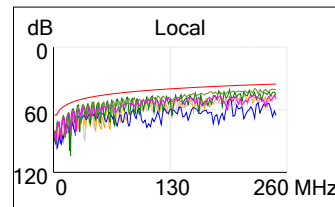
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Remote:
Pair:	78	78
Value (dB):	18,2	13,9
Limit (dB):	10,5	10,5
Margin (dB):	7,7	3,4
Frequency (MHz):	225,00	225,50



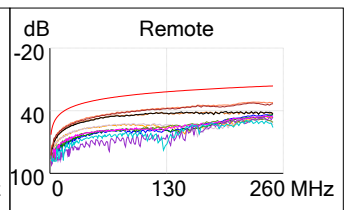
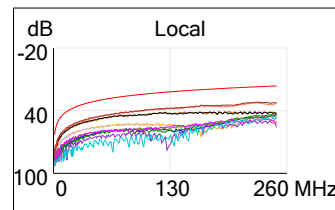
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36-78	36-45
Value (dB):	39,2	39,6
Limit (dB):	36,1	37,1
Margin (dB):	3,1	2,5
Frequency (MHz):	224,50	196,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	78-36	36-78
Value (dB):	46,8	46,6
Limit (dB):	32,0	31,9
Margin (dB):	14,8	14,7
Frequency (MHz):	40,75	41,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36	36
Value (dB):	39,0	37,9
Limit (dB):	34,9	34,9
Margin (dB):	4,1	3,0
Frequency (MHz):	185,00	185,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36	12
Value (dB):	69,3	74,3
Limit (dB):	54,3	61,2
Margin (dB):	15,0	13,1
Frequency (MHz):	2,20	1,00

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

## Cable Label: 64

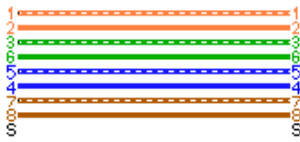
Overall Result:



Date & Time: 09.02.2022 13:15:55 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 5patro (6np) 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

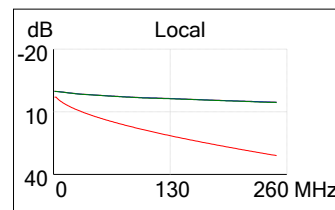


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,2	90,0	71,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	93,0	498,0	405,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,0	21,0	16,0

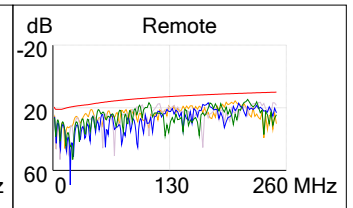
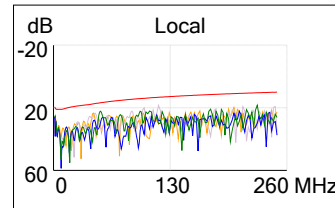
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,3	5,6
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,3
Frequency (MHz):	2,95	247,50



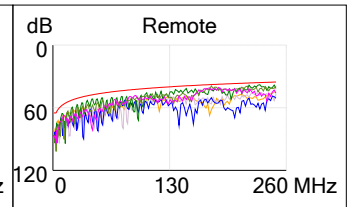
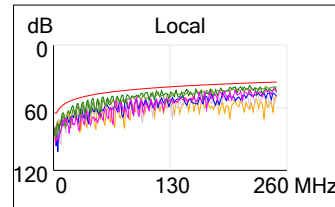
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	36	36
Value (dB):	18,5	16,8
Limit (dB):	13,3	13,7
Margin (dB):	5,2	3,1
Frequency (MHz):	117,00	107,00



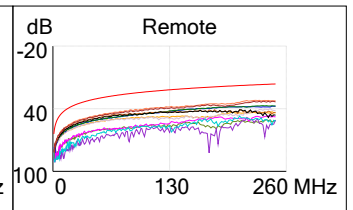
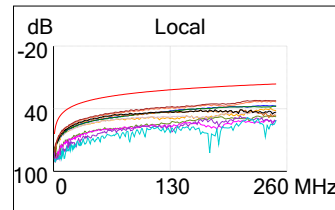
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	44,0	39,1
Limit (dB):	41,6	37,8
Margin (dB):	2,4	1,3
Frequency (MHz):	104,00	176,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	32,3	32,2
Limit (dB):	17,5	17,5
Margin (dB):	14,8	14,7
Frequency (MHz):	216,00	216,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	41,7	37,1
Limit (dB):	38,3	35,3
Margin (dB):	3,4	1,8
Frequency (MHz):	115,00	175,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	78
Pair:	36	12
Value (dB):	69,7	75,6
Limit (dB):	54,3	61,2
Margin (dB):	15,4	14,4
Frequency (MHz):	2,20	1,00

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



## Cable Label: 65

Overall Result:



Date & Time: 09.02.2022 13:16:40 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 5patro (6np) 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

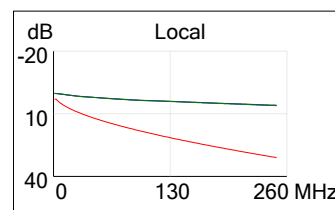


Wiremap: T568B

	Value	Limit	Margin
Length (m):	20,1	90,0	69,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	102,0498,0	396,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,2	21,0	15,8

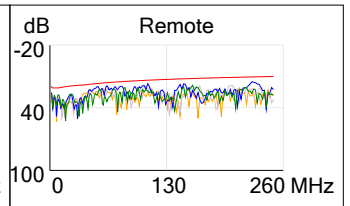
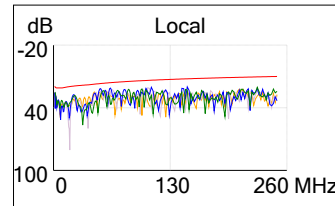
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	0,3	6,1
Value (dB):	3,0	30,8
Limit (dB):	2,7	24,7
Margin (dB):	2,95	245,50
Frequency (MHz):		



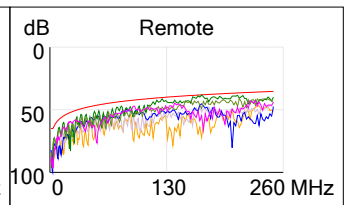
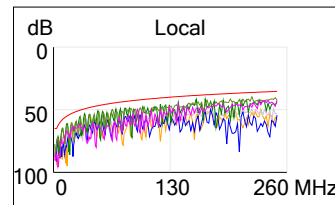
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	20,2	17,0
Value (dB):	13,8	13,6
Limit (dB):	6,4	3,4
Margin (dB):	105,50	109,00
Frequency (MHz):		



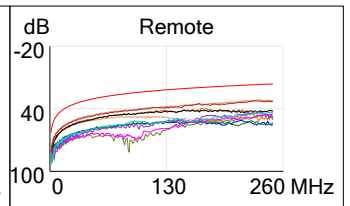
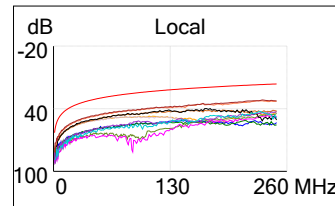
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Pair:	41,7	38,2
Value (dB):	38,6	38,1
Limit (dB):	3,1	0,1
Margin (dB):	159,00	169,00
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	31,6	31,5
Value (dB):	16,9	16,9
Limit (dB):	14,7	14,6
Margin (dB):	232,50	232,50
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	39,4	37,6
Value (dB):	35,5	35,7
Limit (dB):	3,9	1,9
Margin (dB):	170,00	165,00
Frequency (MHz):		

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	69,2	75,8
Value (dB):	54,3	61,2
Limit (dB):	14,9	14,6
Margin (dB):	232,50	232,50
Frequency (MHz):		

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

## Cable Label: 66

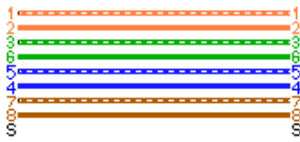
Overall Result:



Date & Time: 09.02.2022 13:17:10 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 5patro (6np) 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

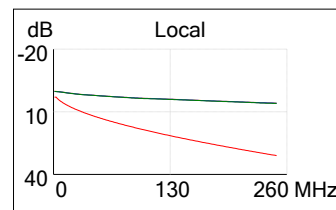


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,9	90,0	70,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	101,0498,0	397,0	
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	5,2	21,0	15,8

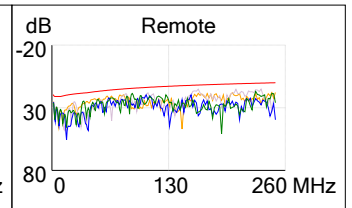
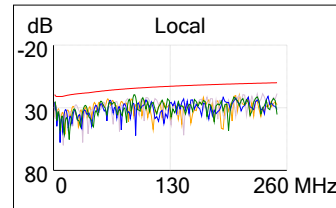
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,3	6,1
Limit (dB):	3,0	31,1
Margin (dB):	2,7	25,0
Frequency (MHz):	1,75	249,50



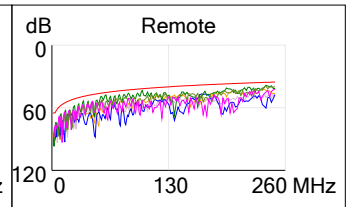
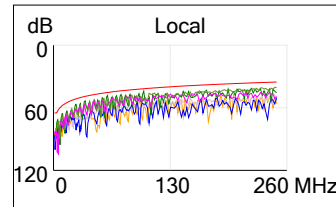
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	19,4	15,2
Limit (dB):	14,5	11,9
Margin (dB):	4,9	3,3
Frequency (MHz):	90,00	163,00



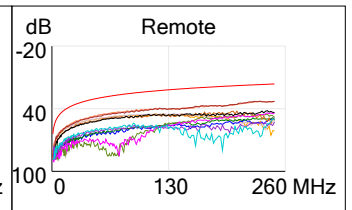
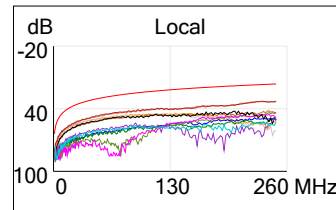
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	44,1	43,5
Limit (dB):	41,8	41,8
Margin (dB):	2,3	1,7
Frequency (MHz):	100,50	100,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Pair:	36-78	78-36
Value (dB):	32,9	32,9
Limit (dB):	17,1	17,1
Margin (dB):	15,8	15,8
Frequency (MHz):	226,00	226,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	46,9	35,3
Limit (dB):	42,9	33,0
Margin (dB):	4,0	2,3
Frequency (MHz):	60,25	238,50

## PS-ACRF: Pass

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

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

## Cable Label: 67

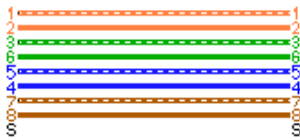
Overall Result:



Date & Time: 09.02.2022 13:18:37 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 5patro (6np) 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

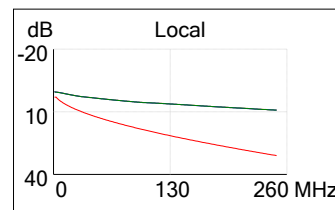


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,6	90,0	58,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	161,0498,0	337,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,6	21,0	14,4

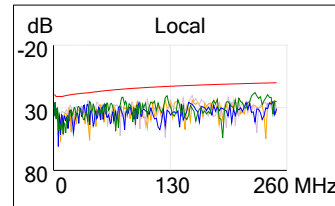
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	0,6	9,2
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,8
Frequency (MHz):	2,35	248,50



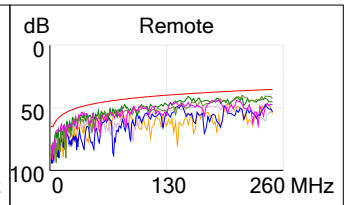
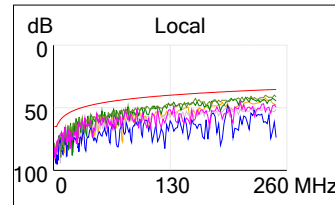
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 36	78 36
Value (dB):	21,3 17,4	17,5 17,4
Limit (dB):	15,2 12,5	10,5 12,5
Margin (dB):	6,1 4,9	7,0 4,9
Frequency (MHz):	76,50 142,50	224,00 142,50



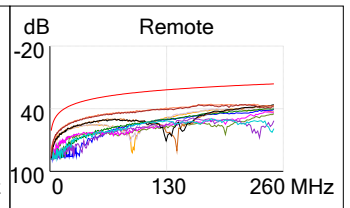
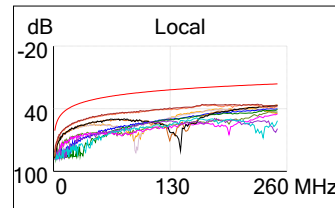
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 36-78 36-45
Value (dB):	42,6 40,5	39,6 40,5
Limit (dB):	38,6 38,8	35,4 38,8
Margin (dB):	4,0 1,7	4,2 1,7
Frequency (MHz):	158,00 153,50	249,50 153,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 36-78 78-36
Value (dB):	45,6 45,6	35,7 35,7
Limit (dB):	29,6 29,6	17,6 17,6
Margin (dB):	16,0 16,0	18,1 18,1
Frequency (MHz):	53,75 53,75	214,00 214,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 45	Local: Remote: 36 36
Value (dB):	37,1 39,0	37,1 37,8
Limit (dB):	33,1 36,2	33,1 33,8
Margin (dB):	4,0 2,8	4,0 4,0
Frequency (MHz):	236,00 153,50	236,00 214,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 12	Local: Remote: 36 36
Value (dB):	75,8 75,8	33,1 33,2
Limit (dB):	60,0 60,0	14,3 14,6
Margin (dB):	15,8 15,8	18,8 18,6
Frequency (MHz):	1,15 1,15	221,00 214,00

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

## Cable Label: 68

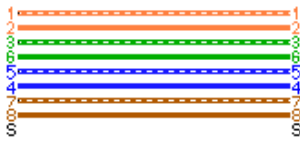
Overall Result:



Date & Time: 09.02.2022 13:19:06 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 5patro (6np) 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

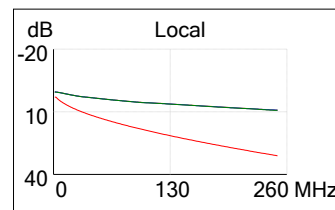


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,6	90,0	58,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	161,0498,0	337,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,6	21,0	14,4

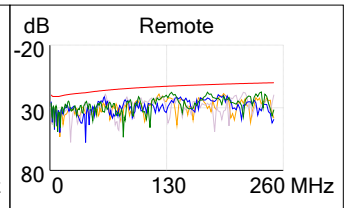
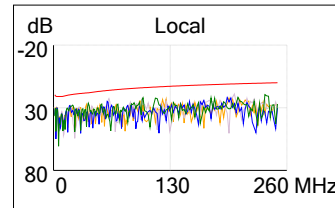
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,4
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,7
Frequency (MHz):	2,05	250,00



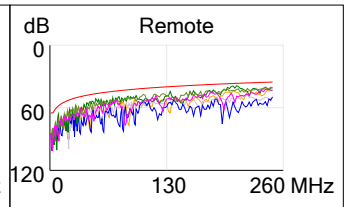
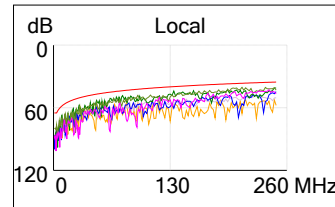
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	22,7	19,3
Limit (dB):	16,1	16,1
Margin (dB):	6,6	3,2
Frequency (MHz):	61,50	61,75



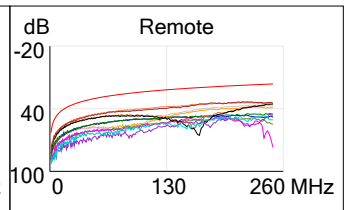
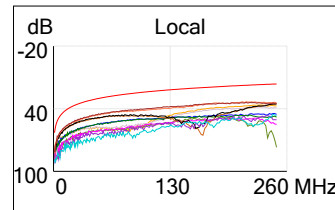
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	40,3	38,9
Limit (dB):	36,9	36,6
Margin (dB):	3,4	2,3
Frequency (MHz):	200,50	208,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	66,2	66,2
Limit (dB):	51,8	51,8
Margin (dB):	14,4	14,4
Frequency (MHz):	4,15	4,15



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,8	36,6
Limit (dB):	32,7	34,1
Margin (dB):	4,1	2,5
Frequency (MHz):	249,50	207,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	46,0	56,8
Limit (dB):	30,6	40,9
Margin (dB):	15,4	15,9
Frequency (MHz):	34,00	10,30

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

## Cable Label: 69

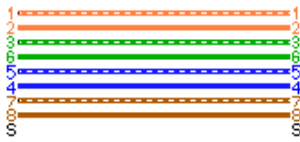
Overall Result:



Date & Time: 09.02.2022 13:20:12 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 5patro (6np) 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

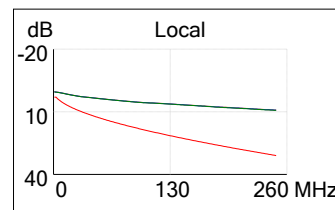


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,6	90,0	58,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	161,0498,0	337,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,6	21,0	14,4

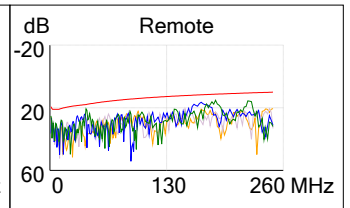
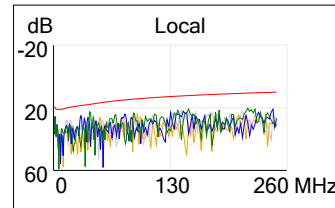
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	0,6	9,3
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,8
Frequency (MHz):	2,20	250,00



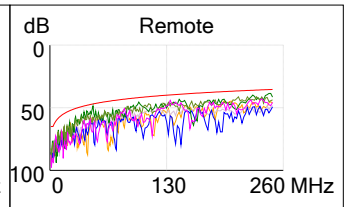
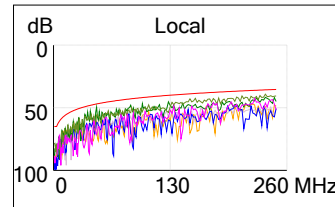
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	22,3	20,7
Limit (dB):	17,9	18,0
Margin (dB):	4,4	2,7
Frequency (MHz):	40,75	40,25



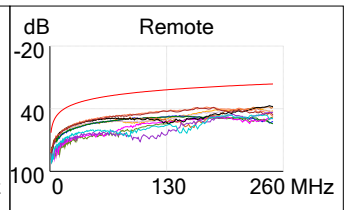
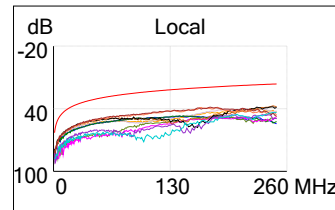
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-45
Value (dB):	49,5	48,6
Limit (dB):	47,0	47,0
Margin (dB):	2,5	1,6
Frequency (MHz):	48,00	48,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	66,4	66,4
Limit (dB):	47,9	47,9
Margin (dB):	18,5	18,5
Frequency (MHz):	6,55	6,55



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	48,3	47,6
Limit (dB):	44,5	44,5
Margin (dB):	3,8	3,1
Frequency (MHz):	48,00	48,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	48,3	47,6
Limit (dB):	44,5	44,5
Margin (dB):	3,8	3,1
Frequency (MHz):	48,00	48,00

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

## Cable Label: 70

Overall Result:



Date & Time: 09.02.2022 13:21:40 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 5patro (6np) 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

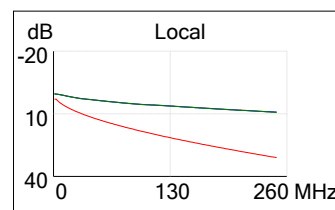


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,6	90,0	58,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	161,0498,0	337,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,6	21,0	14,4

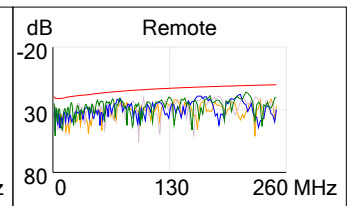
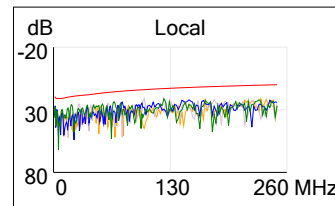
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	45
Value (dB):	0,6	9,3
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,8
Frequency (MHz):	2,95	250,00



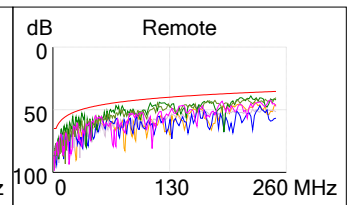
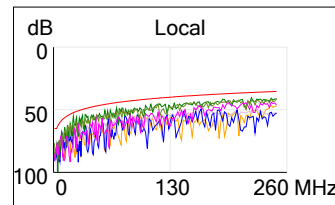
## Return Loss: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36	78	45	78
Value (dB):	21,1	22,3	20,4	15,9
Limit (dB):	14,0	17,1	12,2	10,7
Margin (dB):	7,1	5,2	8,2	5,2
Frequency (MHz):	100,50	49,50	152,00	215,00



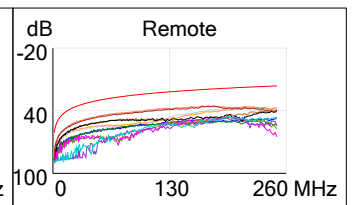
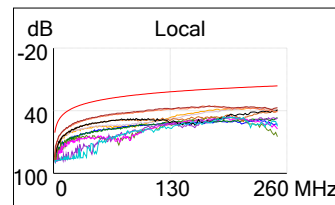
## NEXT: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	36-45	36-45	36-78	36-45
Value (dB):	55,0	46,7	40,2	39,0
Limit (dB):	52,4	44,3	35,4	36,2
Margin (dB):	2,6	2,4	4,8	2,8
Frequency (MHz):	22,15	70,25	249,00	220,50



## ACR-F: Pass

	Worst Margin:		Worst Value:	
	Local:	Remote:	Local:	Remote:
Pair:	78-36	36-78	78-36	36-78
Value (dB):	50,1	50,0	35,1	35,0
Limit (dB):	35,7	35,7	19,4	19,4
Margin (dB):	14,4	14,3	15,7	15,6
Frequency (MHz):	26,65	26,65	173,00	173,00



## 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):	42,4	45,4	37,1	36,7	75,2	76,2	33,1	33,7
Limit (dB):	38,2	41,8	32,7	32,7	60,0	61,2	14,3	14,6
Margin (dB):	4,2	3,6	4,4	4,0	15,2	15,0	18,8	19,1
Frequency (MHz):	116,00	70,50	249,00	249,50	1,15	1,00	220,50	213,00

## PS-ACRF: Pass

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



## Cable Label: 71

Overall Result:



Date & Time: 09.02.2022 13:22:14 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 5patro (6np) 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

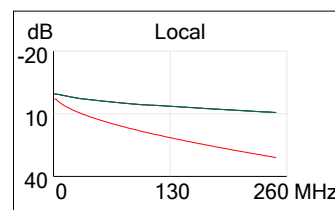


Wiremap: T568B

	Value	Limit	Margin
Length (m):	32,3	90,0	57,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	165,0498,0	333,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	6,6	21,0	14,4

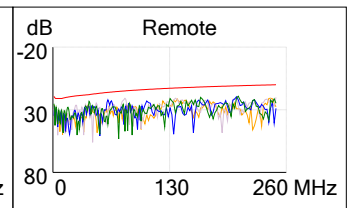
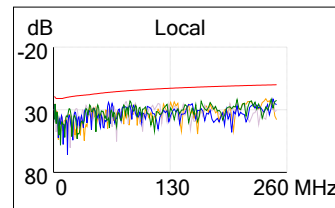
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,6	9,5
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,5
Frequency (MHz):	2,20	248,50



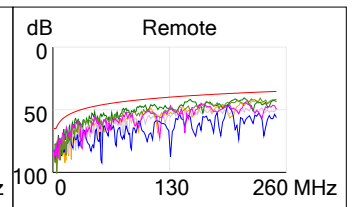
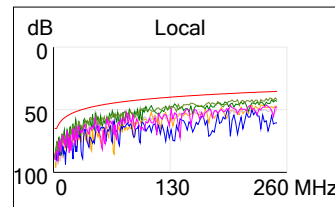
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	36
Pair:	45	78
Value (dB):	24,1	23,4
Limit (dB):	16,1	18,0
Margin (dB):	8,0	5,4
Frequency (MHz):	61,25	40,25



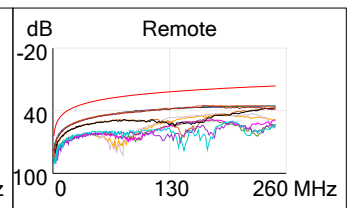
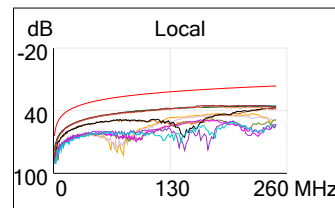
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	44,6	41,7
Limit (dB):	39,7	38,8
Margin (dB):	4,9	2,9
Frequency (MHz):	134,50	153,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-12	78-36
Remote:	12-45	36-78
Pair:	45-12	12-45
Value (dB):	62,3	62,3
Limit (dB):	48,1	48,1
Margin (dB):	14,2	14,2
Frequency (MHz):	6,40	6,40



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	38,0
Limit (dB):	32,8	33,9
Margin (dB):	4,8	4,1
Frequency (MHz):	246,50	212,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	45
Pair:	45	12
Value (dB):	75,6	73,5
Limit (dB):	60,0	60,0
Margin (dB):	15,6	13,5
Frequency (MHz):	1,15	1,15

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

## Cable Label: 72

Overall Result:



Date & Time: 09.02.2022 13:22:47 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 5patro (6np) 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

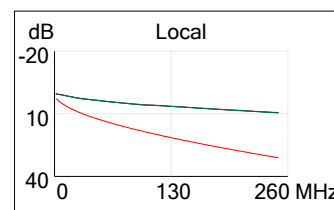


Wiremap: T568B

	Value	Limit	Margin
Length (m):	32,4	90,0	57,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	165,0498,0	333,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,6	21,0	14,4

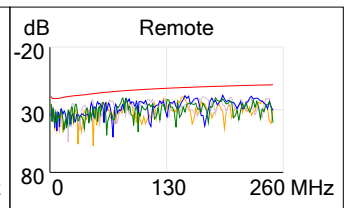
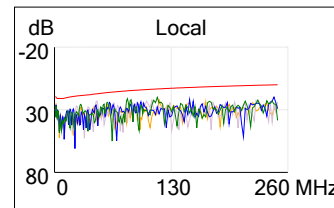
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,6
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,5
Frequency (MHz):	2,05	250,00



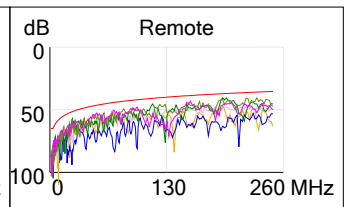
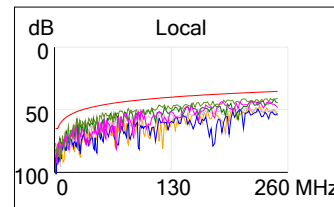
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	22,8	22,0
Limit (dB):	17,3	17,3
Margin (dB):	5,5	4,7
Frequency (MHz):	47,00	47,25



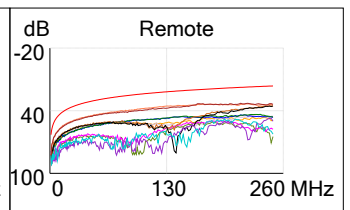
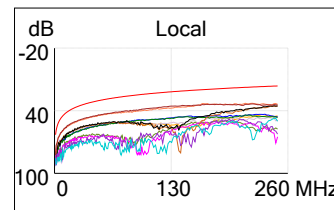
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,2	40,4
Limit (dB):	36,5	37,2
Margin (dB):	3,7	3,2
Frequency (MHz):	211,50	192,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	54,1	54,1
Limit (dB):	41,1	41,1
Margin (dB):	13,0	13,0
Frequency (MHz):	14,35	14,35



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	78	36
Value (dB):	37,7	37,6
Limit (dB):	32,7	34,6
Margin (dB):	5,0	3,0
Frequency (MHz):	250,00	192,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	52,9	76,0
Limit (dB):	38,1	61,2
Margin (dB):	14,8	14,8
Frequency (MHz):	14,35	1,00

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

## Cable Label: 73

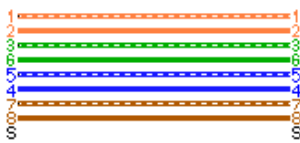
Overall Result:



Date & Time: 09.02.2022 13:23:18 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 5patro (6np) 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

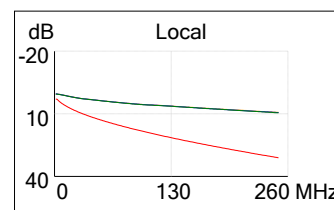


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,9	90,0	58,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	162,0498,0	336,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,7	21,0	14,3

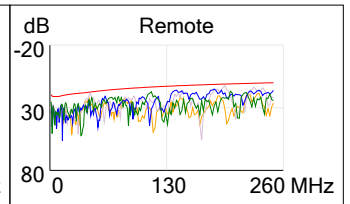
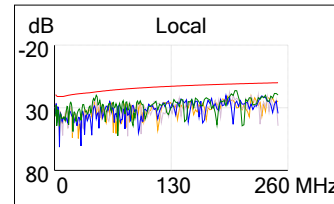
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,6	9,5
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,6
Frequency (MHz):	2,05	249,50



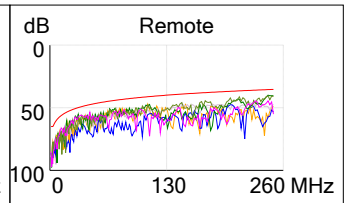
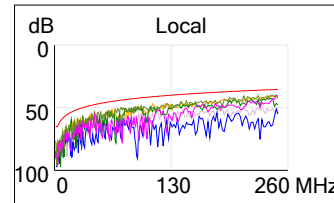
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	20,0	18,5
Limit (dB):	17,3	17,5
Margin (dB):	2,7	1,0
Frequency (MHz):	46,50	44,50



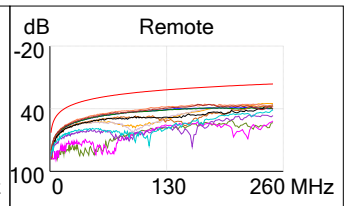
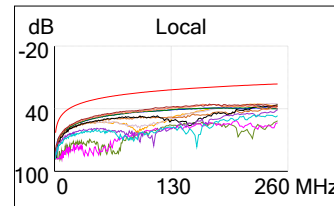
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,6	39,8
Limit (dB):	36,5	35,5
Margin (dB):	4,1	4,3
Frequency (MHz):	211,00	243,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-12
Pair:	78-36	36-12
Value (dB):	50,3	50,2
Limit (dB):	34,7	34,7
Margin (dB):	15,6	15,5
Frequency (MHz):	29,95	29,95



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	36,3	36,7
Limit (dB):	33,0	32,7
Margin (dB):	3,3	4,0
Frequency (MHz):	240,00	250,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	31,3	31,8
Limit (dB):	14,0	13,2
Margin (dB):	17,3	18,6
Frequency (MHz):	227,50	250,00

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

## Cable Label: 74

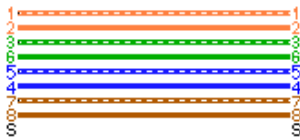
Overall Result:



Date & Time: 09.02.2022 13:24:01 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 5patro (6np) 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

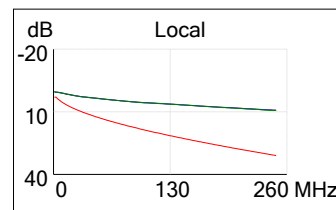


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,9	90,0	58,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	162,0	498,0	336,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,7	21,0	14,3

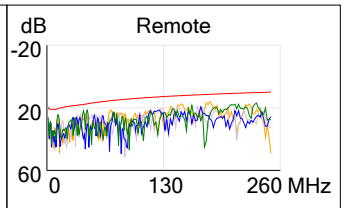
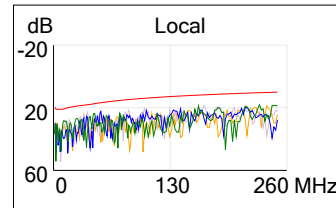
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,6	9,5
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,5
Frequency (MHz):	2,20	248,50



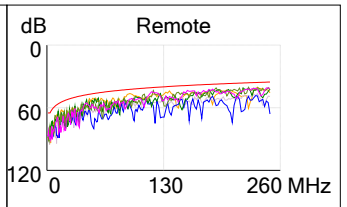
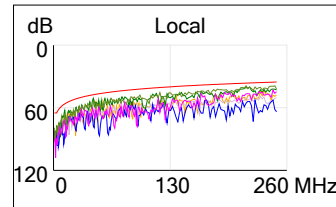
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	22,8	22,0
Limit (dB):	18,1	17,9
Margin (dB):	4,7	4,1
Frequency (MHz):	37,50	40,75



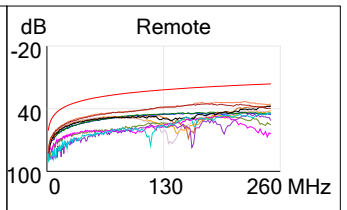
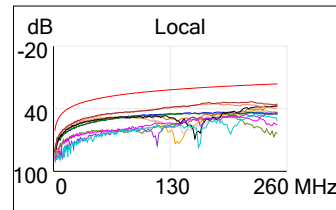
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	39,0	43,4
Limit (dB):	36,4	40,7
Margin (dB):	2,6	2,7
Frequency (MHz):	214,50	118,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	34,0	34,0
Limit (dB):	19,4	19,4
Margin (dB):	14,6	14,6
Frequency (MHz):	173,50	173,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	36,6	41,0
Limit (dB):	33,8	38,1
Margin (dB):	2,8	2,9
Frequency (MHz):	214,50	118,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	36,6	41,0
Limit (dB):	33,8	38,1
Margin (dB):	2,8	2,9
Frequency (MHz):	214,50	118,00

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

## Cable Label: 75

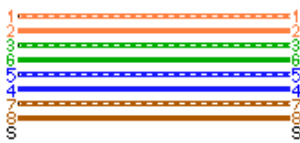
Overall Result:



Date & Time: 09.02.2022 13:26:34 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 5patro (6np) 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

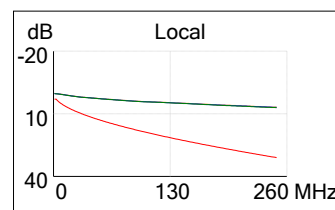


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,4	90,0	66,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	120,0498,0	378,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,1	21,0	14,9

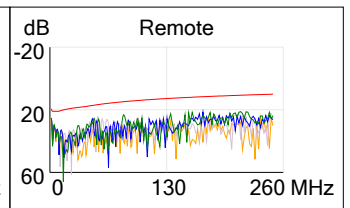
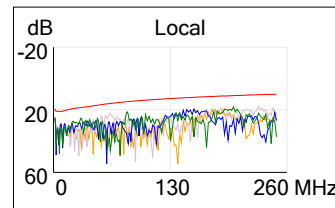
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,4	7,1
Limit (dB):	3,0	31,0
Margin (dB):	2,6	23,9
Frequency (MHz):	2,05	248,50



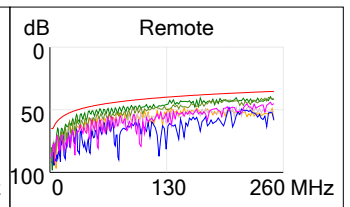
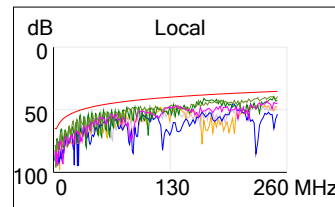
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	78
Pair:	36	78
Value (dB):	22,3	23,2
Limit (dB):	16,1	14,9
Margin (dB):	6,2	8,3
Frequency (MHz):	62,25	82,00



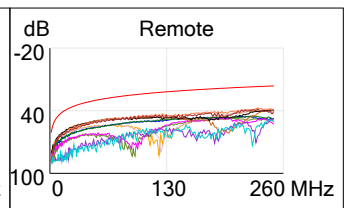
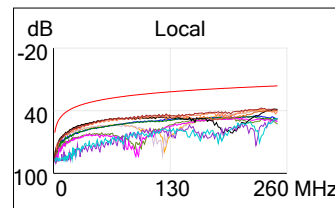
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-78
Pair:	36-45	36-78
Value (dB):	41,0	40,6
Limit (dB):	38,2	38,2
Margin (dB):	2,8	2,4
Frequency (MHz):	167,50	167,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	78-36	36-78
Pair:	45-36	36-45
Value (dB):	54,1	54,1
Limit (dB):	35,5	35,5
Margin (dB):	18,6	18,6
Frequency (MHz):	27,25	27,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,0	40,3
Limit (dB):	32,9	37,0
Margin (dB):	3,1	3,3
Frequency (MHz):	245,00	137,50

## PS-ACRF: Pass

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

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

## Cable Label: 76

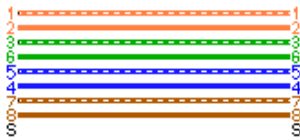
Overall Result:



Date & Time: 09.02.2022 13:27:02 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 5patro (6np) 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

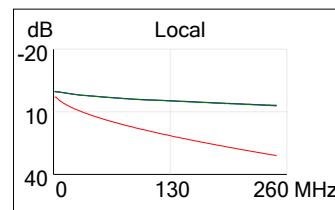


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,5	90,0	66,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	120,0498,0	378,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,2	21,0	14,8

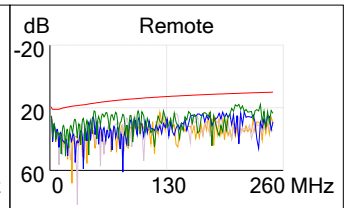
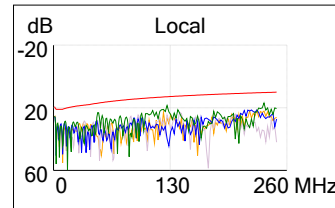
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,2
Limit (dB):	3,0	30,8
Margin (dB):	2,5	23,6
Frequency (MHz):	2,95	246,00



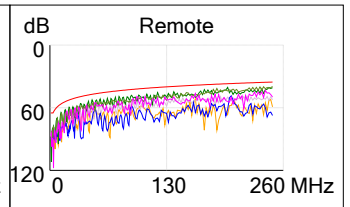
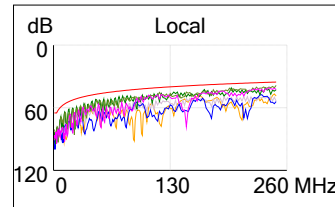
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	18,6	22,9
Limit (dB):	13,0	16,0
Margin (dB):	5,6	6,9
Frequency (MHz):	126,50	62,75



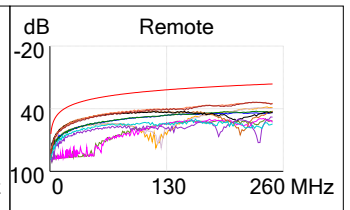
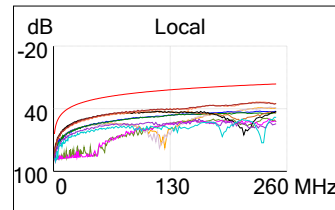
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	38,6	40,2
Limit (dB):	35,4	37,0
Margin (dB):	3,2	3,2
Frequency (MHz):	248,00	197,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	52,6	52,6
Limit (dB):	36,9	36,9
Margin (dB):	15,7	15,7
Frequency (MHz):	23,20	23,20



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	36,5	37,1
Limit (dB):	32,7	32,8
Margin (dB):	3,8	4,3
Frequency (MHz):	248,50	248,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	48,3	70,3
Limit (dB):	32,7	54,3
Margin (dB):	15,6	16,0
Frequency (MHz):	26,65	2,20

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



## Cable Label: 77

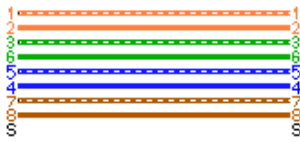
Overall Result:



Date & Time: 09.02.2022 13:27:37 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 5patro (6np) 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

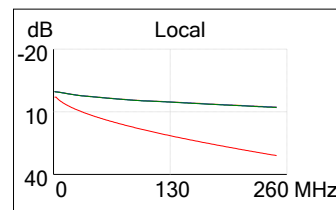


Wiremap: T568B

	Value	Limit	Margin
Length (m):	26,4	90,0	63,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	135,0498,0	363,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,6	21,0	14,4

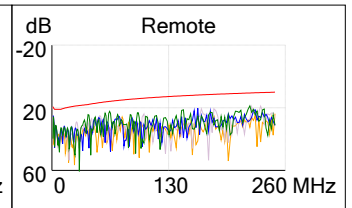
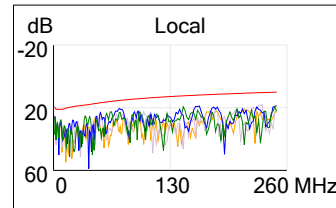
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,5	8,0
Limit (dB):	3,0	31,0
Margin (dB):	2,5	23,0
Frequency (MHz):	2,95	248,50



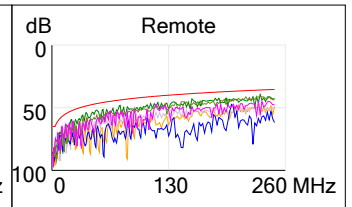
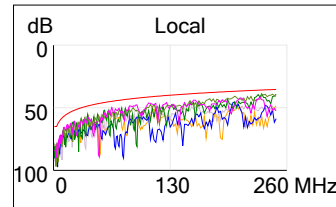
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Remote:	36	78
Pair:	45	78
Value (dB):	20,5	22,3
Limit (dB):	15,4	15,9
Margin (dB):	5,1	6,4
Frequency (MHz):	73,25	64,25



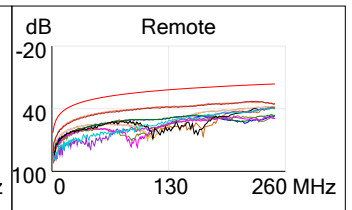
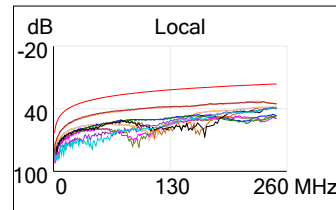
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	38,9	47,3
Limit (dB):	35,9	43,8
Margin (dB):	3,0	3,5
Frequency (MHz):	232,00	75,75



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	47,9	47,8
Limit (dB):	34,0	34,0
Margin (dB):	13,9	13,8
Frequency (MHz):	32,25	32,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,2	36,7
Limit (dB):	33,2	33,3
Margin (dB):	3,0	3,4
Frequency (MHz):	232,00	231,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	31,6	74,9
Limit (dB):	13,8	60,0
Margin (dB):	17,8	14,9
Frequency (MHz):	233,50	1,15

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

## Cable Label: 78

Overall Result:



Date & Time: 09.02.2022 13:28:08 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 5patro (6np) 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

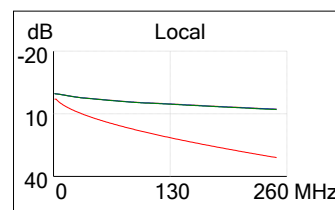


Wiremap: T568B

	Value	Limit	Margin
Length (m):	26,5	90,0	63,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	135,0498,0	363,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,5	21,0	14,5

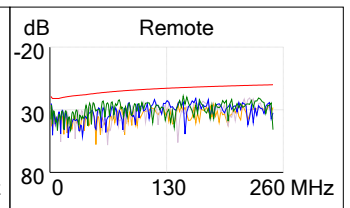
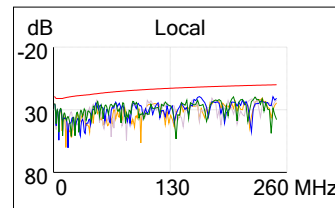
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,5	8,0
Limit (dB):	3,0	30,9
Margin (dB):	2,5	22,9
Frequency (MHz):	2,95	247,00



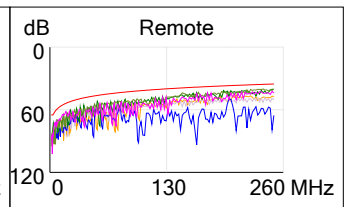
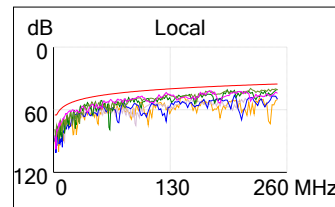
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	22,3	22,9
Limit (dB):	17,2	16,3
Margin (dB):	5,1	6,6
Frequency (MHz):	48,25	59,00



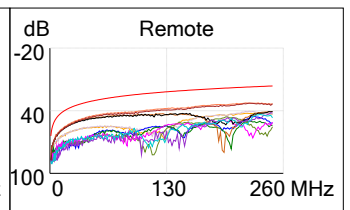
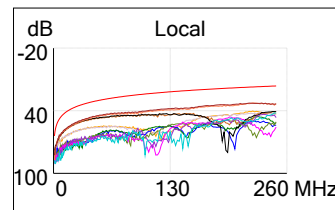
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	39,6	39,6
Limit (dB):	36,3	35,9
Margin (dB):	3,3	3,7
Frequency (MHz):	219,50	230,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	44,6	45,3
Limit (dB):	30,5	31,3
Margin (dB):	14,1	14,0
Frequency (MHz):	48,25	44,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	38,9	36,2
Limit (dB):	35,4	32,7
Margin (dB):	3,5	3,5
Frequency (MHz):	173,00	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	75,6	46,4
Limit (dB):	61,2	31,1
Margin (dB):	14,4	15,3
Frequency (MHz):	1,00	32,00

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

## Cable Label: 79

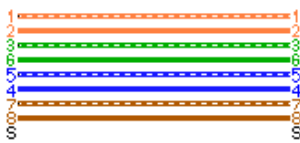
Overall Result:



Date & Time: 09.02.2022 13:29:11 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 5patro (6np) 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

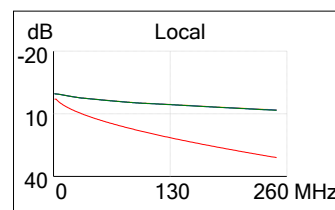


Wiremap: T568B

	Value	Limit	Margin
Length (m):	27,8	90,0	62,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	142,0498,0	356,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,3	21,0	14,7

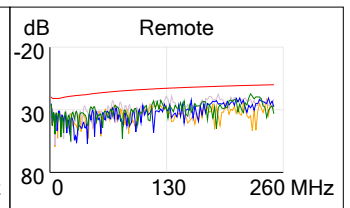
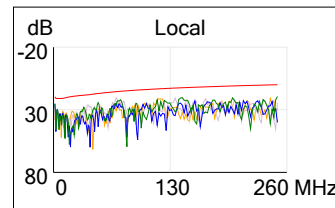
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	0,5	8,4
Value (dB):	3,0	31,1
Limit (dB):	2,5	22,7
Margin (dB):	2,95	250,00



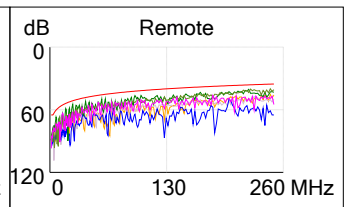
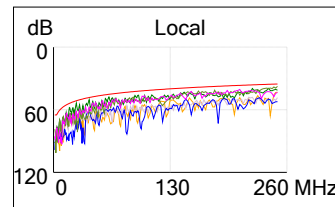
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	20,4	18,8
Value (dB):	15,6	12,7
Limit (dB):	4,8	6,1
Margin (dB):	69,75	136,00



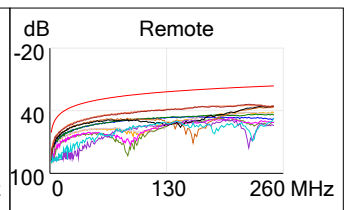
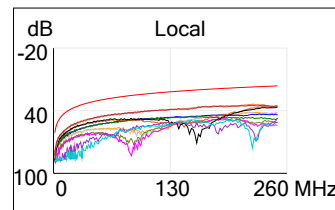
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	50,4	54,7
Value (dB):	48,3	51,4
Limit (dB):	2,1	3,3
Margin (dB):	39,75	25,30



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	53,7	53,6
Value (dB):	38,4	38,4
Limit (dB):	15,3	15,2
Margin (dB):	19,45	19,45



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	35,2	38,1
Value (dB):	32,7	33,7
Limit (dB):	2,5	4,4
Margin (dB):	250,00	217,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	69,9	75,1
Value (dB):	54,3	61,2
Limit (dB):	13,8	13,8
Margin (dB):	233,50	233,00

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

## Cable Label: 80

Overall Result:



Date & Time: 09.02.2022 13:30:20 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 5patro (6np) 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

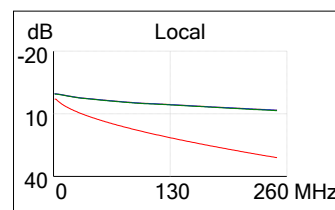


Wiremap: T568B

	Value	Limit	Margin
Length (m):	27,9	90,0	62,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	142,0	498,0	356,0
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	7,6	21,0	13,4

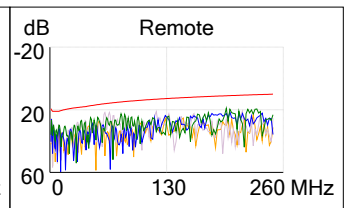
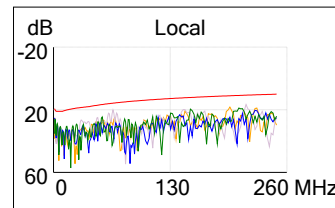
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,5
Limit (dB):	3,0	30,9
Margin (dB):	2,4	22,4
Frequency (MHz):	1,90	247,00



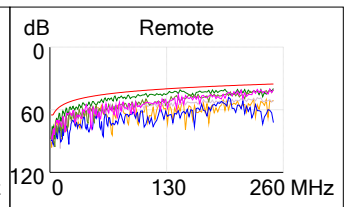
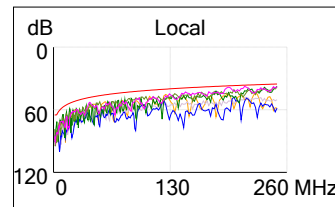
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	78
Pair:	36	78
Value (dB):	20,2	21,7
Limit (dB):	15,8	16,1
Margin (dB):	4,4	5,6
Frequency (MHz):	66,25	61,00



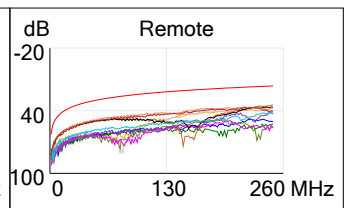
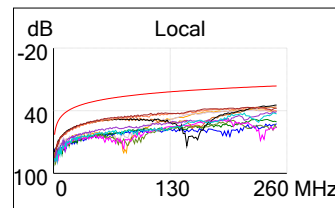
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45-78	36-45
Remote:	36-45	36-45
Pair:	45-78	36-45
Value (dB):	37,6	40,8
Limit (dB):	36,5	39,2
Margin (dB):	1,1	1,6
Frequency (MHz):	213,00	144,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	68,4	52,6
Limit (dB):	50,4	34,7
Margin (dB):	18,0	17,9
Frequency (MHz):	4,90	29,95



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	45
Remote:	45	45
Pair:	45	45
Value (dB):	34,3	40,3
Limit (dB):	32,7	36,7
Margin (dB):	1,6	3,6
Frequency (MHz):	249,50	144,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	12	36
Pair:	45	12
Value (dB):	75,1	72,7
Limit (dB):	60,0	60,0
Margin (dB):	15,1	12,7
Frequency (MHz):	1,15	1,15

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

## Cable Label: 81

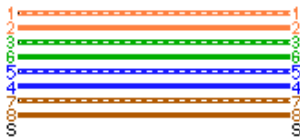
Overall Result:



Date & Time: 09.02.2022 13:31:04 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 5patro (6np) 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

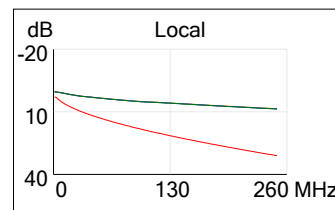


Wiremap: T568B

	Value	Limit	Margin
Length (m):	29,0	90,0	61,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	148,0	498,0	350,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,3	21,0	13,7

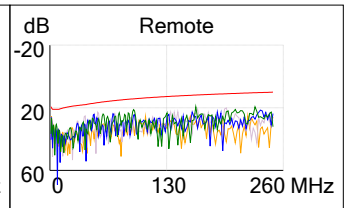
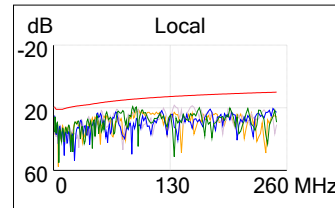
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	45
Value (dB):	0,6	8,7
Limit (dB):	3,0	31,0
Margin (dB):	2,4	22,3
Frequency (MHz):	1,90	249,00



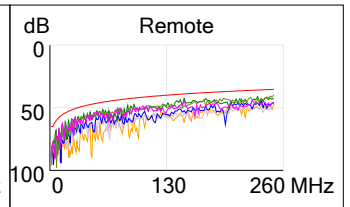
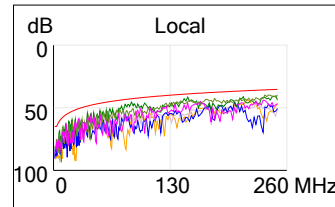
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	36
Pair:	78	36
Value (dB):	19,3	22,7
Limit (dB):	14,5	16,7
Margin (dB):	4,8	6,0
Frequency (MHz):	88,25	53,50



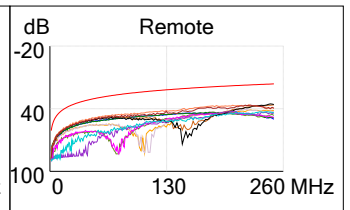
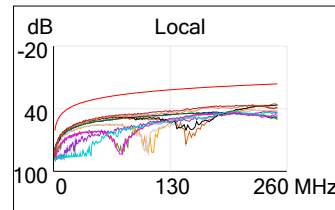
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	41,5	42,6
Limit (dB):	39,0	39,0
Margin (dB):	2,5	3,6
Frequency (MHz):	149,50	149,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Remote:	36-78	45-36
Pair:	78-36	36-45
Value (dB):	68,6	53,7
Limit (dB):	50,9	36,1
Margin (dB):	17,7	17,6
Frequency (MHz):	4,60	25,45



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	39,9	40,3
Limit (dB):	36,4	36,4
Margin (dB):	3,5	3,9
Frequency (MHz):	149,50	149,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Remote:	36	36
Pair:	12	45
Value (dB):	76,9	76,1
Limit (dB):	61,2	61,2
Margin (dB):	15,7	14,9
Frequency (MHz):	1,00	1,00

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

## Cable Label: 82

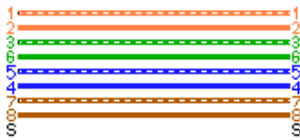
Overall Result:



Date & Time: 09.02.2022 13:31:46 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 5patro (6np) 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

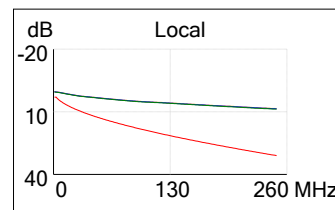


Wiremap: T568B

	Value	Limit	Margin
Length (m):	29,0	90,0	61,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	148,0	498,0	350,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,5	21,0	13,5

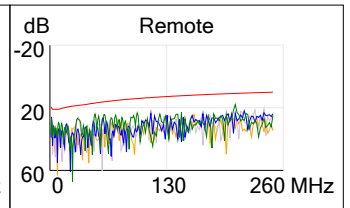
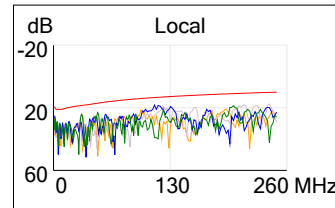
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,6	8,8
Limit (dB):	3,0	31,1
Margin (dB):	2,4	22,3
Frequency (MHz):	1,75	249,50



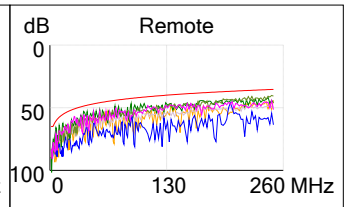
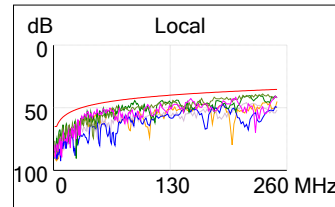
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	45	78
Value (dB):	18,3	17,7
Limit (dB):	13,5	10,9
Margin (dB):	4,8	6,8
Frequency (MHz):	112,50	206,00



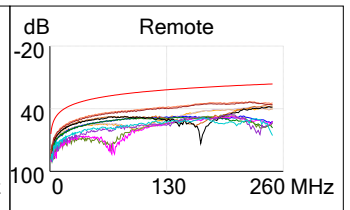
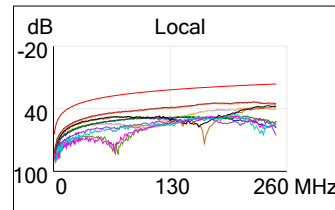
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Pair:	36-45	36-78
Value (dB):	44,3	51,5
Limit (dB):	42,5	48,6
Margin (dB):	1,8	2,9
Frequency (MHz):	90,50	38,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	46,6	34,2
Limit (dB):	31,4	19,2
Margin (dB):	15,2	15,0
Frequency (MHz):	43,75	178,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	35,8	49,3
Limit (dB):	33,2	46,1
Margin (dB):	2,6	3,2
Frequency (MHz):	232,50	38,25

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	76,3	74,9
Limit (dB):	61,2	60,0
Margin (dB):	15,1	14,9
Frequency (MHz):	1,00	1,15

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



## Cable Label: 83

Overall Result:



Date & Time: 09.02.2022 13:32:29 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 5patro (6np) 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

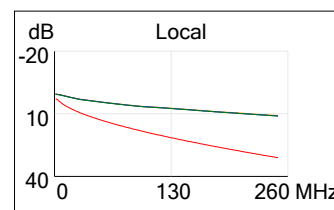


Wiremap: T568B

	Value	Limit	Margin
Length (m):	36,8	90,0	53,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	188,0498,0	310,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	8,7	21,0	12,3

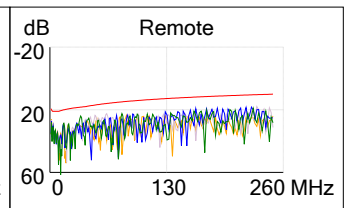
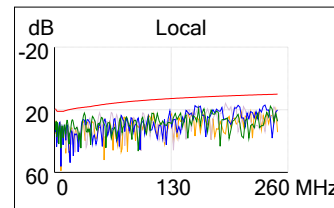
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,8	11,1
Limit (dB):	3,0	30,9
Margin (dB):	2,2	19,8
Frequency (MHz):	1,90	247,50



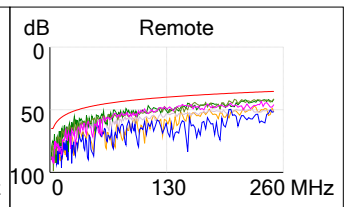
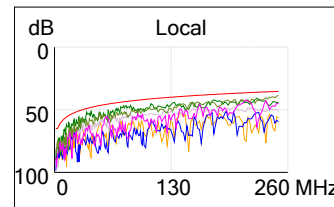
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	36	36
Pair:	78	36
Value (dB):	22,1	23,9
Limit (dB):	18,4	18,3
Margin (dB):	3,7	5,6
Frequency (MHz):	33,25	34,50



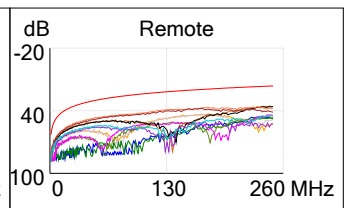
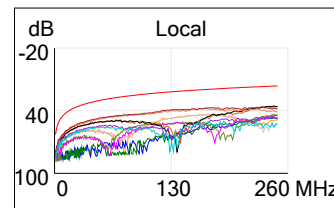
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-78	36-45
Pair:	36-45	36-78
Value (dB):	51,8	42,0
Limit (dB):	49,0	38,5
Margin (dB):	2,8	3,5
Frequency (MHz):	35,75	160,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	36-78	36-45
Pair:	78-36	45-36
Value (dB):	67,9	52,1
Limit (dB):	51,8	35,9
Margin (dB):	16,1	16,2
Frequency (MHz):	4,15	26,05



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	40,4	40,1
Limit (dB):	36,3	35,9
Margin (dB):	4,1	4,2
Frequency (MHz):	152,50	160,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	64,9	75,1
Limit (dB):	48,8	60,0
Margin (dB):	16,1	15,1
Frequency (MHz):	4,15	1,15

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

## Cable Label: 84

Overall Result:



Date & Time: 09.02.2022 13:32:57 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 5patro (6np) 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

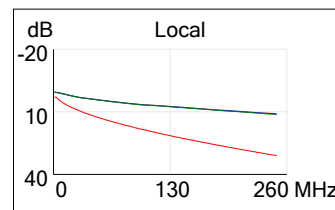


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,1	90,0	52,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	189,0498,0	309,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	8,0	21,0	13,1

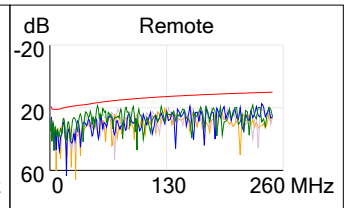
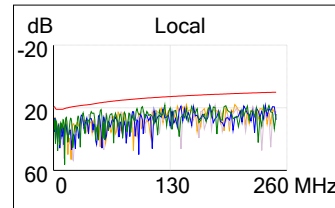
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,8	11,3
Limit (dB):	3,0	30,9
Margin (dB):	2,2	19,6
Frequency (MHz):	2,35	247,50



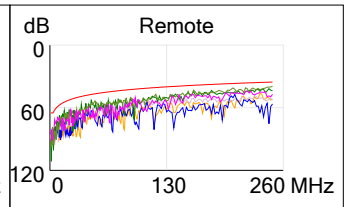
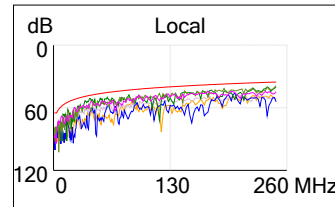
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	45
Pair:	78	12
Value (dB):	20,9	18,6
Limit (dB):	16,8	16,8
Margin (dB):	4,1	1,8
Frequency (MHz):	52,75	53,00



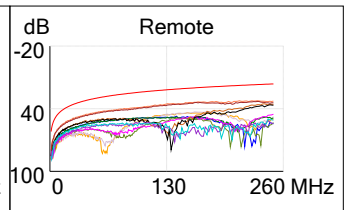
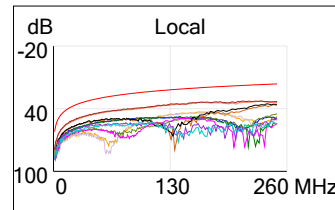
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-78	36-45
Pair:	36-45	36-78
Value (dB):	50,5	39,3
Limit (dB):	48,2	35,4
Margin (dB):	2,3	3,9
Frequency (MHz):	40,50	248,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	36-78
Pair:	78-36	78-36
Value (dB):	49,1	52,1
Limit (dB):	35,9	39,0
Margin (dB):	13,2	13,1
Frequency (MHz):	25,90	18,10



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	36
Pair:	45	36
Value (dB):	48,9	40,4
Limit (dB):	45,7	35,9
Margin (dB):	3,2	4,5
Frequency (MHz):	40,75	160,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	75,1	75,5
Limit (dB):	61,2	61,2
Margin (dB):	13,9	14,3
Frequency (MHz):	1,00	1,00

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

## Cable Label: 85

Overall Result:



Date & Time: 09.02.2022 13:33:32 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 5patro (6np) 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

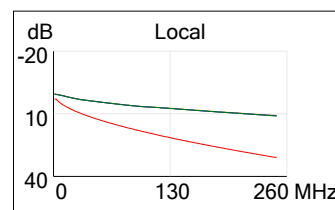


Wiremap: T568B

	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):	7,4	21,0	13,6

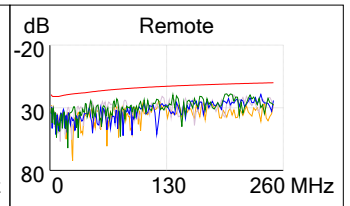
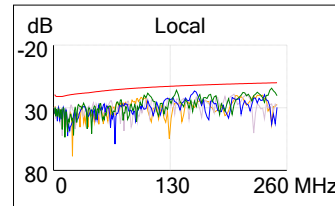
## Insertion Loss: Pass

	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):	2,95	248,00



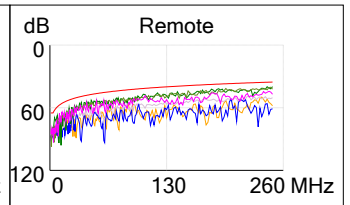
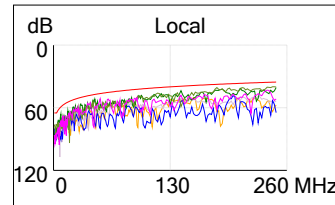
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	16,0	17,7
Limit (dB):	12,6	11,1
Margin (dB):	3,4	6,6
Frequency (MHz):	137,00	196,00



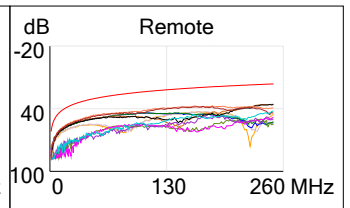
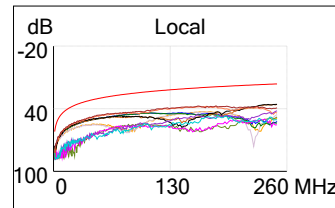
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,7	41,3
Limit (dB):	37,6	37,3
Margin (dB):	3,1	4,0
Frequency (MHz):	182,00	191,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Pair:	78-36	36-45
Value (dB):	46,2	46,1
Limit (dB):	30,5	30,5
Margin (dB):	15,7	15,6
Frequency (MHz):	48,50	48,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	38,9	38,8
Limit (dB):	35,0	34,4
Margin (dB):	3,9	4,4
Frequency (MHz):	182,00	199,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	12	45
Pair:	12	45
Value (dB):	75,5	74,2
Limit (dB):	61,2	61,2
Margin (dB):	14,3	13,0
Frequency (MHz):	1,00	1,00

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

Overall Result:

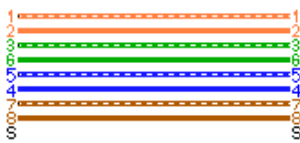


## Cable Label: 86

Date & Time: 09.02.2022 13:34:03 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 5patro (6np) 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

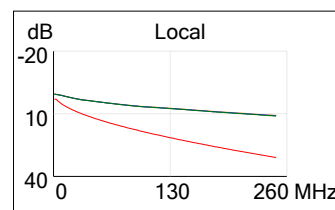


Wiremap: T568B

	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):	7,4	21,0	13,6

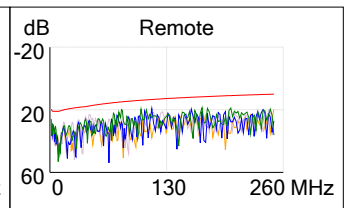
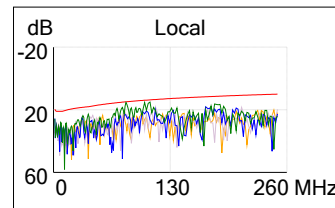
## Insertion Loss: Pass

	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):	2,80	247,00



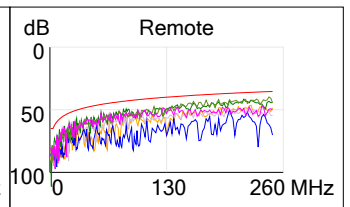
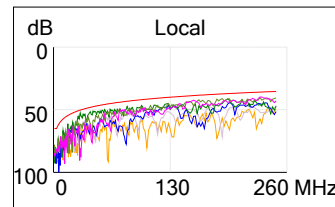
## Return Loss: Pass\*

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	15,4	19,4
Limit (dB):	14,9	15,0
Margin (dB):	0,5	4,4
Frequency (MHz):	80,75	80,25



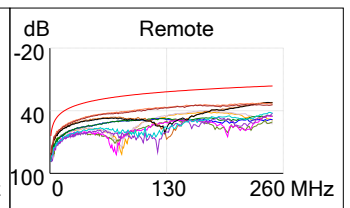
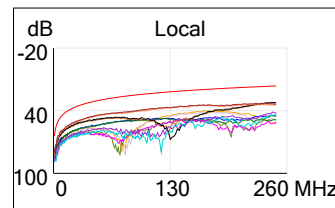
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	45-78	36-45
Pair:	36-45	36-45
Value (dB):	52,6	42,8
Limit (dB):	50,3	38,7
Margin (dB):	2,3	4,1
Frequency (MHz):	29,80	155,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-45	45-36
Pair:	78-36	36-78
Value (dB):	59,9	59,8
Limit (dB):	46,6	46,6
Margin (dB):	13,3	13,2
Frequency (MHz):	7,60	7,60



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	78
Pair:	78	36
Value (dB):	36,4	39,2
Limit (dB):	33,3	34,8
Margin (dB):	3,1	4,4
Frequency (MHz):	230,00	188,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	12	36
Pair:	36	12
Value (dB):	73,6	73,8
Limit (dB):	60,0	60,0
Margin (dB):	13,6	13,8
Frequency (MHz):	1,15	1,15

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

## Cable Label: 87

Overall Result:



Date & Time: 09.02.2022 13:34:52 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 5patro (6np) 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

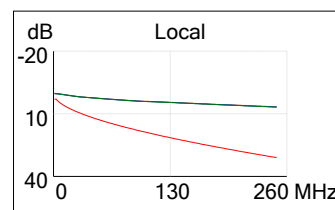


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,6	90,0	67,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	115,0498,0	383,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,5	21,0	15,5

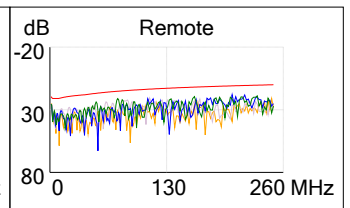
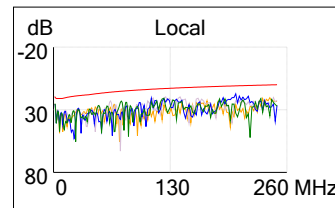
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,4	6,8
Limit (dB):	3,0	30,8
Margin (dB):	2,6	24,0
Frequency (MHz):	2,95	245,50



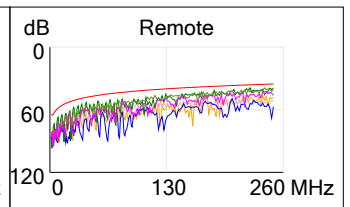
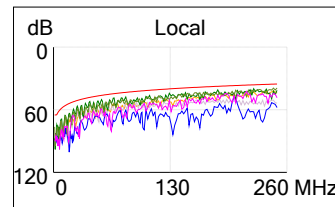
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	19,3	21,1
Limit (dB):	13,1	15,2
Margin (dB):	6,2	5,9
Frequency (MHz):	124,00	75,50



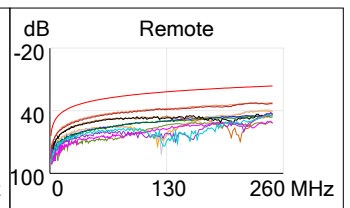
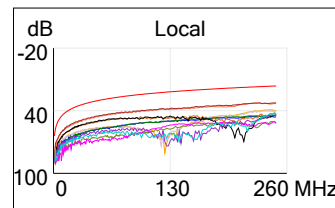
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Pair:	36-45	36-78
Value (dB):	41,0	39,0
Limit (dB):	37,6	36,2
Margin (dB):	3,4	2,8
Frequency (MHz):	183,00	223,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	54,9	54,9
Limit (dB):	40,8	40,8
Margin (dB):	14,1	14,1
Frequency (MHz):	14,80	14,80



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	36,1	36,1
Limit (dB):	32,9	32,7
Margin (dB):	3,2	3,4
Frequency (MHz):	245,00	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	69,2	69,9
Limit (dB):	54,3	54,3
Margin (dB):	14,9	15,6
Frequency (MHz):	2,20	2,20

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

## Cable Label: 88

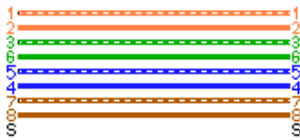
Overall Result:



Date & Time: 09.02.2022 13:35:27 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 5patro (6np) 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

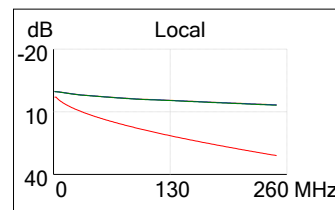


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,6	90,0	67,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	116,0498,0	382,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,6	21,0	15,4

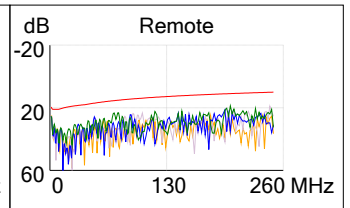
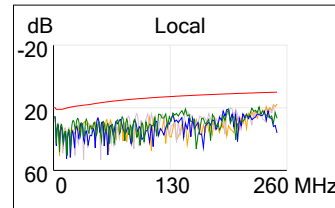
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Value (dB):	0,4	6,9
Limit (dB):	3,0	30,9
Margin (dB):	2,6	24,0
Frequency (MHz):	2,95	247,00



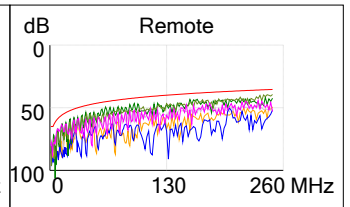
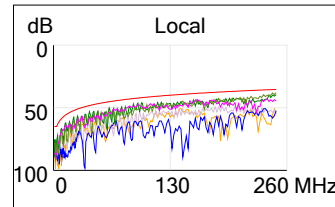
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Value (dB):	17,6	22,9
Limit (dB):	10,0	15,2
Margin (dB):	7,6	7,7
Frequency (MHz):	249,00	76,00



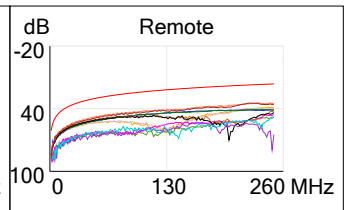
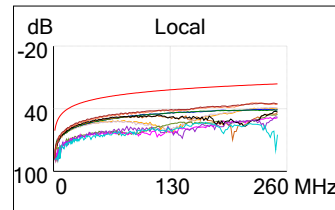
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Value (dB):	37,9	39,0
Limit (dB):	35,4	35,5
Margin (dB):	2,5	3,5
Frequency (MHz):	248,00	243,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Value (dB):	34,4	49,8
Limit (dB):	17,3	32,7
Margin (dB):	17,1	17,1
Frequency (MHz):	220,50	37,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Value (dB):	35,3	37,1
Limit (dB):	32,7	32,7
Margin (dB):	2,6	4,4
Frequency (MHz):	248,50	248,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Value (dB):	77,1	76,1
Limit (dB):	61,2	61,2
Margin (dB):	15,9	14,9
Frequency (MHz):	1,00	1,00

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



## Cable Label: 89

Overall Result:



Date & Time: 09.02.2022 13:38:43 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 5patro (6np) 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

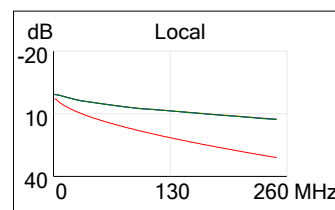


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,2	90,0	47,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	216,0	498,0	282,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	7,9	21,0	13,1

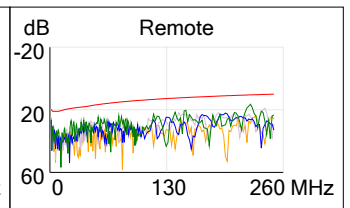
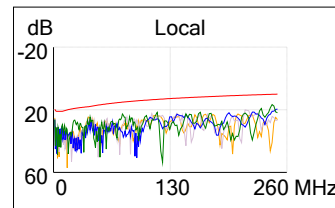
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	45	78
Value (dB):	0,9	12,8
Limit (dB):	3,0	30,9
Margin (dB):	2,1	18,1
Frequency (MHz):	2,95	247,50



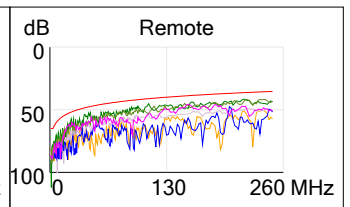
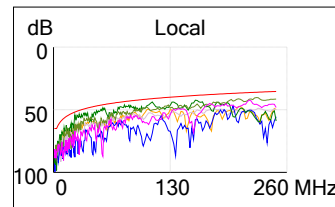
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Remote:	78	78
Pair:	12	78
Value (dB):	24,4	16,5
Limit (dB):	18,0	10,5
Margin (dB):	6,4	6,0
Frequency (MHz):	39,25	223,50



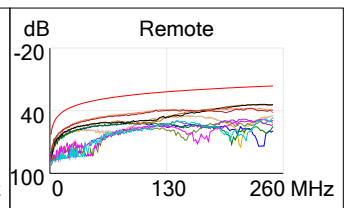
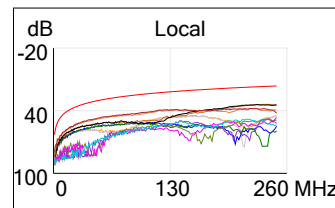
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	54,1	45,2
Limit (dB):	51,9	41,2
Margin (dB):	2,2	4,0
Frequency (MHz):	23,80	110,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-45
Remote:	36-78	45-36
Pair:	78-36	36-45
Value (dB):	67,4	49,4
Limit (dB):	51,8	33,2
Margin (dB):	15,6	16,2
Frequency (MHz):	4,15	35,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	36
Value (dB):	53,2	38,6
Limit (dB):	49,5	33,8
Margin (dB):	3,7	4,8
Frequency (MHz):	23,80	215,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	36
Pair:	36	12
Value (dB):	76,3	75,1
Limit (dB):	61,2	61,2
Margin (dB):	15,1	13,9
Frequency (MHz):	1,00	1,00

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

## Cable Label: 90

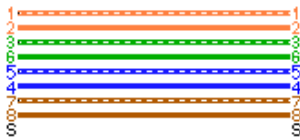
Overall Result:



Date & Time: 09.02.2022 13:39:44 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 5patro (6np) 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

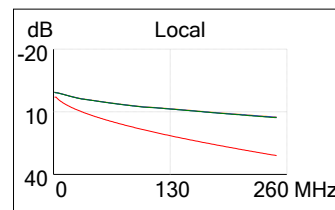


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,2	90,0	47,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	216,0498,0	282,0	
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	7,8	21,0	13,2

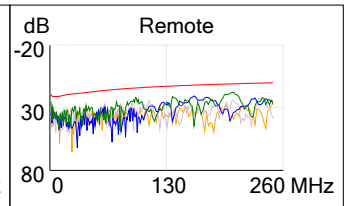
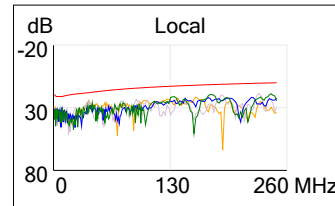
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	78
Value (dB):	0,9	12,9
Limit (dB):	3,0	31,0
Margin (dB):	2,1	18,1
Frequency (MHz):	2,95	249,00



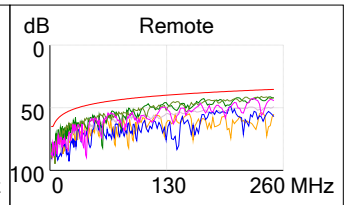
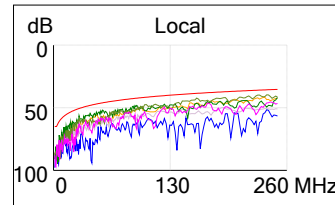
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	12 78	36 78
Value (dB):	24,3 17,6	18,7 17,6
Limit (dB):	18,0 10,9	10,4 10,9
Margin (dB):	6,3 6,7	8,3 6,7
Frequency (MHz):	39,25 205,00	228,50 205,00



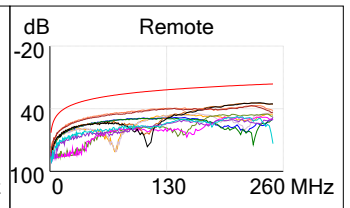
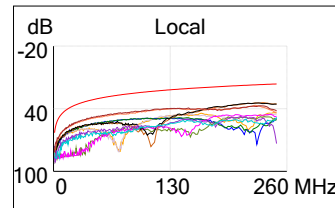
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 36-78 36-45
Value (dB):	42,3 42,7	39,7 41,2
Limit (dB):	38,5 38,0	35,7 35,9
Margin (dB):	3,8 4,7	4,0 5,3
Frequency (MHz):	159,50 171,50	237,50 231,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 36-45 45-36
Value (dB):	67,9 63,9	34,2 34,3
Limit (dB):	51,8 47,7	16,9 16,9
Margin (dB):	16,1 16,2	17,3 17,4
Frequency (MHz):	4,15 6,70	232,50 232,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36
Value (dB):	39,8 38,4	37,1 38,4
Limit (dB):	36,0 33,3	32,7 33,3
Margin (dB):	3,8 5,1	4,4 5,1
Frequency (MHz):	159,50 231,00	250,00 231,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 45 12	Local: Remote: 36 36
Value (dB):	74,9 74,6	32,5 32,5
Limit (dB):	61,2 61,2	14,0 14,2
Margin (dB):	13,7 13,4	18,5 18,3
Frequency (MHz):	1,00 1,00	228,50 224,50

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

## Cable Label: 91

Overall Result:



Date & Time: 09.02.2022 13:40:10 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 5patro (6np) 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

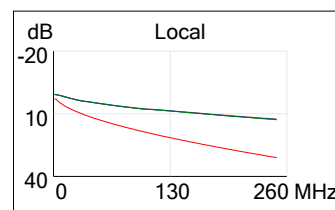


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,2	90,0	47,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	216,0	498,0	282,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	8,4	21,0	12,6

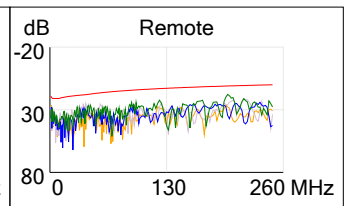
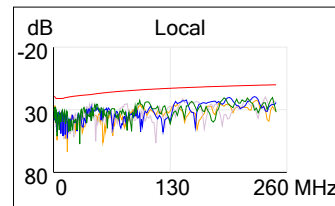
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Value (dB):	0,9	12,9
Limit (dB):	3,0	31,1
Margin (dB):	2,1	18,2
Frequency (MHz):	2,95	250,00



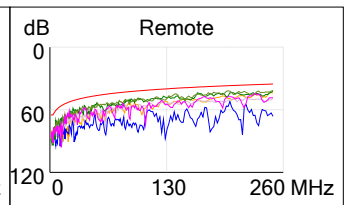
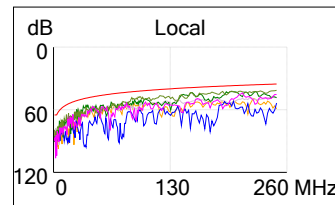
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	45	78
Value (dB):	25,5	17,8
Limit (dB):	18,0	11,0
Margin (dB):	7,5	6,8
Frequency (MHz):	40,25	198,00



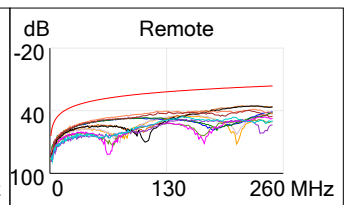
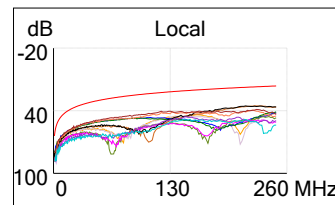
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	45	78
Value (dB):	43,6	44,4
Limit (dB):	38,9	39,5
Margin (dB):	4,7	4,9
Frequency (MHz):	152,50	140,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	45-36
Value (dB):	35,4	35,3
Limit (dB):	17,6	17,6
Margin (dB):	17,8	17,7
Frequency (MHz):	213,50	214,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Value (dB):	40,6	37,4
Limit (dB):	36,3	32,7
Margin (dB):	4,3	4,7
Frequency (MHz):	152,50	249,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Value (dB):	40,6	37,4
Limit (dB):	36,3	32,7
Margin (dB):	4,3	4,7
Frequency (MHz):	152,50	249,00

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

## Cable Label: 92

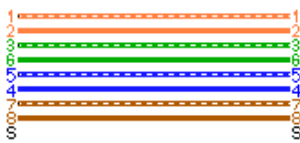
Overall Result:



Date & Time: 09.02.2022 13:40:49 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 5patro (6np) 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

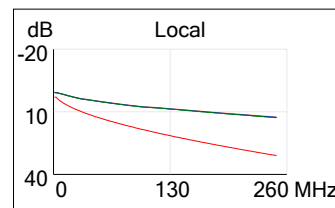


Wiremap: T568B

	Value	Limit	Margin
Length (m):	42,2	90,0	47,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	215,0	498,0	283,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	8,8	21,0	12,2

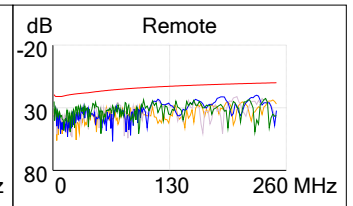
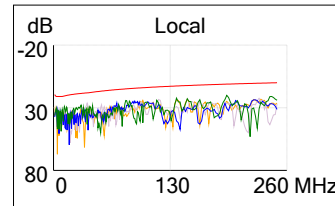
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	45	78
Value (dB):	0,9	12,8
Limit (dB):	3,0	30,8
Margin (dB):	2,1	18,0
Frequency (MHz):	2,95	246,50



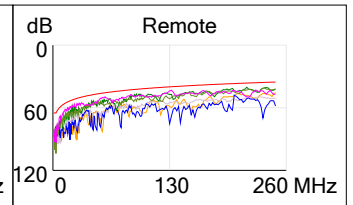
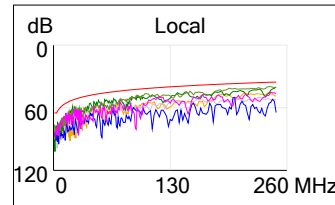
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	78	45
Pair:	36	78
Value (dB):	26,3	25,9
Limit (dB):	18,1	17,5
Margin (dB):	8,2	8,4
Frequency (MHz):	37,50	45,00



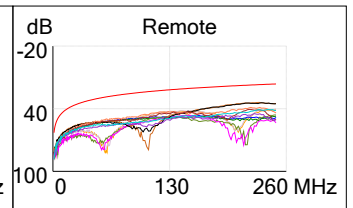
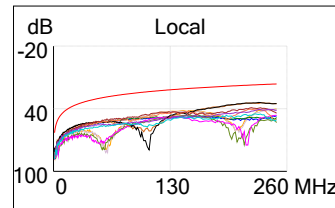
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	45-78
Remote:	78	45
Pair:	36-78	45-78
Value (dB):	39,5	43,2
Limit (dB):	35,7	39,9
Margin (dB):	3,8	3,3
Frequency (MHz):	239,00	132,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	36-45	45-36
Pair:	45-36	36-45
Value (dB):	33,9	34,5
Limit (dB):	17,0	17,6
Margin (dB):	16,9	16,9
Frequency (MHz):	229,00	214,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	45	36
Pair:	36	45
Value (dB):	36,8	41,8
Limit (dB):	32,7	37,7
Margin (dB):	4,1	4,1
Frequency (MHz):	248,50	124,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	45	36
Pair:	36	45
Value (dB):	36,8	37,4
Limit (dB):	32,7	33,1
Margin (dB):	4,1	4,3
Frequency (MHz):	248,50	236,00

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

## Cable Label: 93

Overall Result:



Date & Time: 09.02.2022 13:42:28 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 5patro (6np) 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

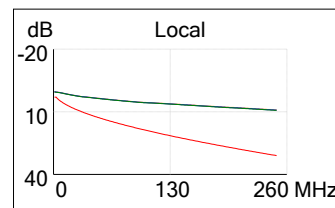


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,1	90,0	58,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	158,0498,0	340,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	6,4	21,0	14,6

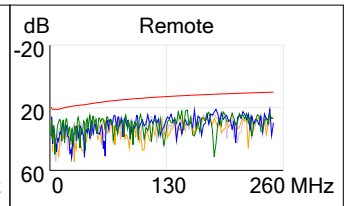
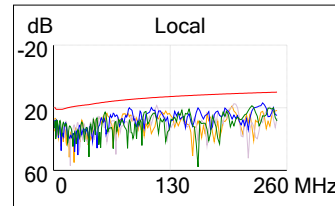
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,6	9,3
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,8
Frequency (MHz):	2,95	250,00



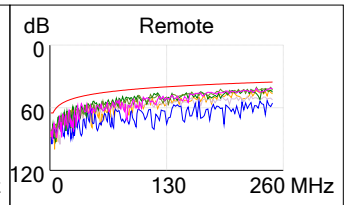
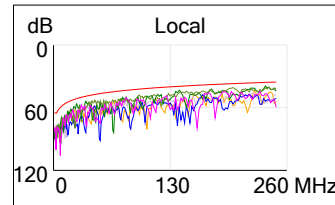
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	45	45
Pair:	36	45
Value (dB):	18,6	24,7
Limit (dB):	13,4	17,5
Margin (dB):	5,2	7,2
Frequency (MHz):	115,00	44,50



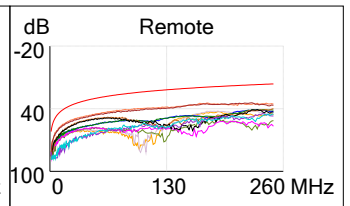
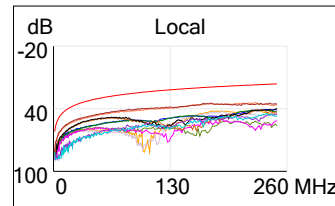
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-78	36-45
Pair:	36-45	36-78
Value (dB):	39,2	40,1
Limit (dB):	35,7	35,9
Margin (dB):	3,5	4,2
Frequency (MHz):	236,00	229,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	63,1	63,0
Limit (dB):	49,4	49,4
Margin (dB):	13,7	13,6
Frequency (MHz):	5,50	5,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,6	37,6
Limit (dB):	33,1	33,0
Margin (dB):	3,5	4,6
Frequency (MHz):	236,50	239,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	78
Value (dB):	53,6	69,9
Limit (dB):	38,1	54,3
Margin (dB):	15,5	15,6
Frequency (MHz):	14,35	2,20

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

## Cable Label: 94

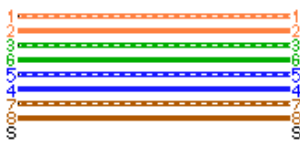
Overall Result:



Date & Time: 09.02.2022 13:44:28 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 5patro (6np) 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

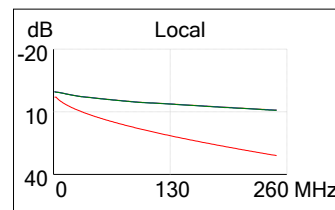


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,2	90,0	58,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	159,0498,0	339,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,2	21,0	14,8

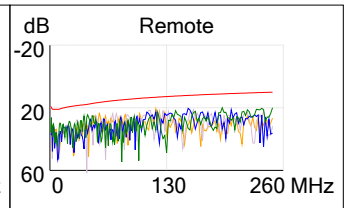
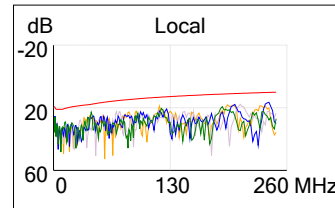
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	0,6	9,4
Value (dB):	3,0	31,1
Limit (dB):	2,4	21,7
Margin (dB):	2,35	250,00
Frequency (MHz):		



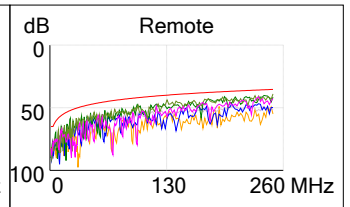
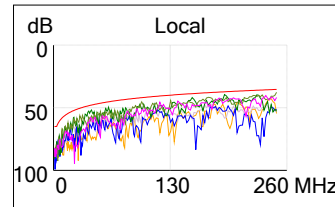
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Pair:	78	78
Value (dB):	22,8	24,5
Limit (dB):	17,8	17,8
Margin (dB):	5,0	6,7
Frequency (MHz):	42,00	41,75



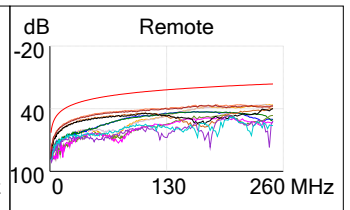
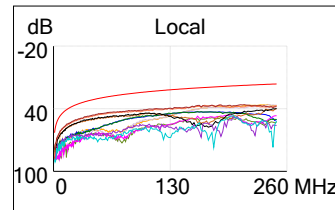
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Pair:	36-45	36-78
Value (dB):	39,5	39,0
Limit (dB):	37,3	35,4
Margin (dB):	2,2	3,6
Frequency (MHz):	190,50	248,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	12-36
Pair:	78-36	12-36
Value (dB):	54,6	54,5
Limit (dB):	40,7	40,7
Margin (dB):	13,9	13,8
Frequency (MHz):	14,95	14,95



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	36
Value (dB):	37,8	39,3
Limit (dB):	34,7	35,2
Margin (dB):	3,1	4,1
Frequency (MHz):	190,50	177,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	36	12
Value (dB):	52,9	74,4
Limit (dB):	37,7	60,0
Margin (dB):	15,2	14,4
Frequency (MHz):	14,95	1,15

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



## Cable Label: 95

Overall Result:



Date & Time: 09.02.2022 13:45:13 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 5patro (6np) 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

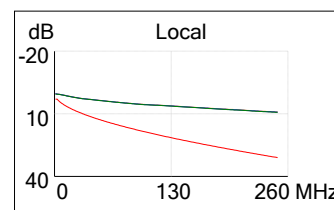


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,2	90,0	58,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	159,0498,0	339,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,2	21,0	14,8

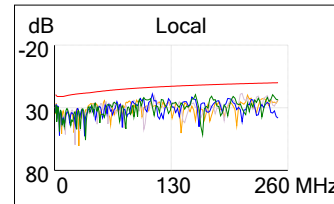
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	78
Value (dB):	0,6	9,4
Limit (dB):	3,0	31,0
Margin (dB):	2,4	21,6
Frequency (MHz):	2,35	249,00



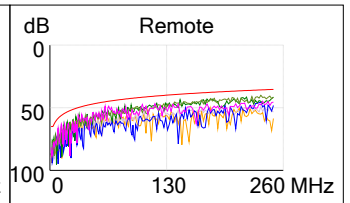
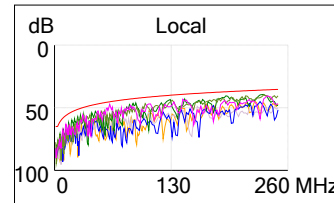
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45 36	36 78
Value (dB):	19,0 23,0	17,8 17,7
Limit (dB):	13,6 16,4	10,8 10,6
Margin (dB):	5,4 6,6	7,0 7,1
Frequency (MHz):	109,00 57,25	208,00 217,00



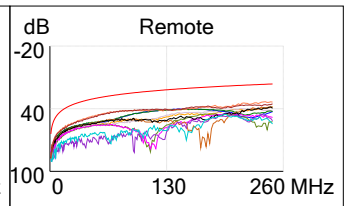
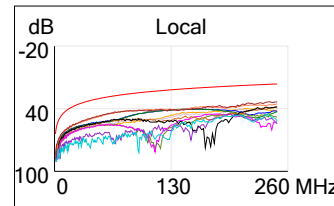
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	45-78 45-78	36-45 36-45
Value (dB):	47,3 48,6	39,1 40,9
Limit (dB):	45,3 45,3	35,9 35,3
Margin (dB):	2,0 3,3	3,2 5,6
Frequency (MHz):	61,50 61,25	232,00 250,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36 36-78	78-36 36-78
Value (dB):	43,1 43,0	33,2 33,1
Limit (dB):	27,7 27,7	16,7 16,2
Margin (dB):	15,4 15,3	16,5 16,9
Frequency (MHz):	67,00 67,00	237,50 250,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36 36	36 36
Value (dB):	35,8 38,8	35,7 38,2
Limit (dB):	33,2 35,1	33,2 33,2
Margin (dB):	2,6 3,7	2,5 5,0
Frequency (MHz):	232,00 180,00	232,50 232,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36 12	36 36
Value (dB):	74,4 75,8	31,4 32,2
Limit (dB):	60,0 61,2	13,2 13,2
Margin (dB):	14,4 14,6	18,2 19,0
Frequency (MHz):	1,15 1,00	250,00 250,00

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

## Cable Label: 96

Overall Result:



Date & Time: 09.02.2022 13:45:49 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 5patro (6np) 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

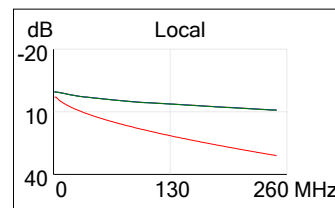


Wiremap: T568B

	Value	Limit	Margin
Length (m):	31,2	90,0	58,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	159,0498,0	339,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	6,0	21,0	15,0

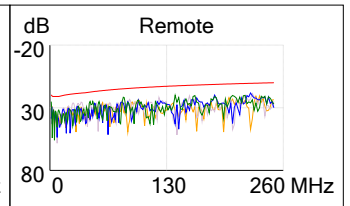
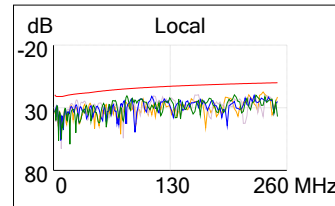
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,6	9,3
Limit (dB):	3,0	31,1
Margin (dB):	2,4	21,8
Frequency (MHz):	2,95	249,50



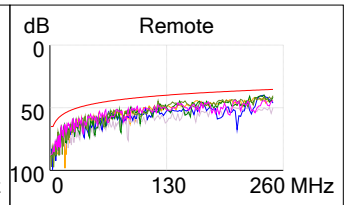
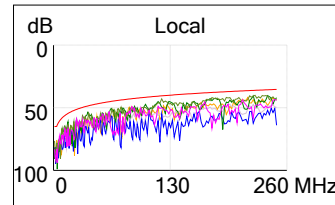
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	45
Pair:	78	45
Value (dB):	20,5	17,4
Limit (dB):	14,9	10,3
Margin (dB):	5,6	7,1
Frequency (MHz):	81,75	233,00



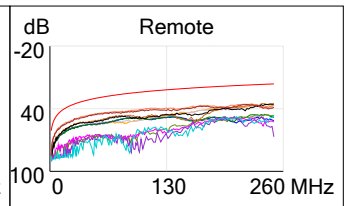
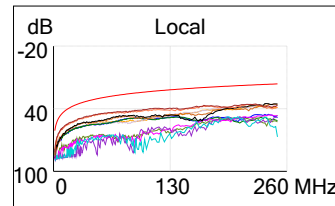
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	42,9	38,9
Limit (dB):	40,5	35,8
Margin (dB):	2,4	3,1
Frequency (MHz):	120,50	235,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	45-36
Remote:	78-36	45-36
Pair:	78-36	45-36
Value (dB):	59,6	34,9
Limit (dB):	46,1	16,7
Margin (dB):	13,5	18,2
Frequency (MHz):	8,05	236,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,5	35,9
Limit (dB):	33,6	33,2
Margin (dB):	2,9	2,7
Frequency (MHz):	222,00	235,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	31,7	31,9
Limit (dB):	14,2	13,2
Margin (dB):	17,5	18,7
Frequency (MHz):	224,50	250,00

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

## Cable Label: 97

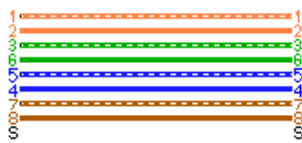
Overall Result:



Date & Time: 09.02.2022 13:50:16 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 5patro (6np) 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

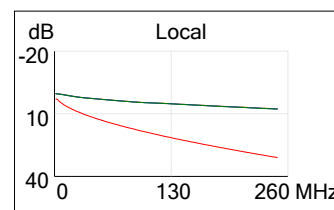


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,8	90,0	64,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	132,0498,0	366,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,1	21,0	15,9

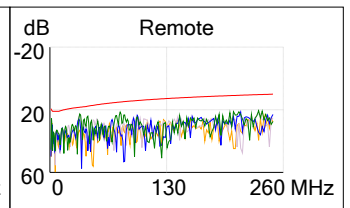
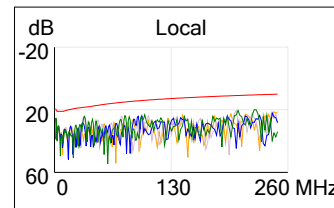
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:		
Value (dB):	0,5	7,8
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,3
Frequency (MHz):	2,95	250,00



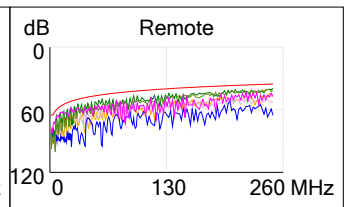
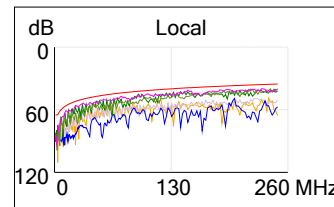
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:		
Value (dB):	23,4	21,5
Limit (dB):	15,1	15,1
Margin (dB):	8,3	6,4
Frequency (MHz):	78,50	78,25



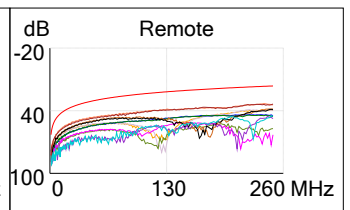
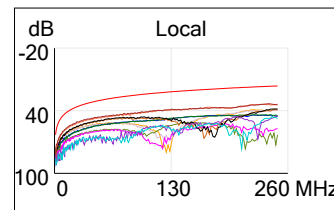
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45-78	36-45
Remote:	45-78	36-45
Pair:		
Value (dB):	41,2	38,9
Limit (dB):	39,0	35,4
Margin (dB):	2,2	3,5
Frequency (MHz):	148,50	249,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:		
Value (dB):	50,8	54,1
Limit (dB):	36,4	39,7
Margin (dB):	14,4	14,4
Frequency (MHz):	24,55	16,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	45	36
Pair:		
Value (dB):	38,9	36,6
Limit (dB):	36,5	32,9
Margin (dB):	2,4	3,7
Frequency (MHz):	148,50	244,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:		
Value (dB):	75,4	74,2
Limit (dB):	61,2	61,2
Margin (dB):	14,2	13,0
Frequency (MHz):	1,00	1,00

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

## Cable Label: 98

Overall Result:



Date & Time: 09.02.2022 13:50:50 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 5patro (6np) 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

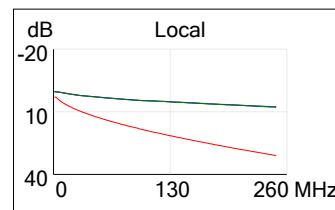


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,9	90,0	64,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	132,0498,0	366,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,0	21,0	16,0

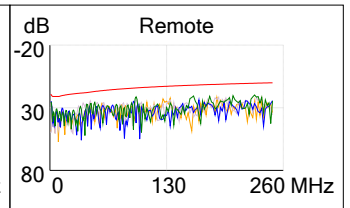
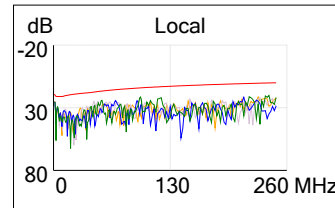
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,5	7,8
Limit (dB):	3,0	30,8
Margin (dB):	2,5	23,0
Frequency (MHz):	2,20	246,50



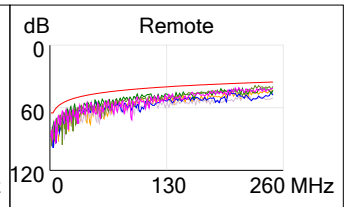
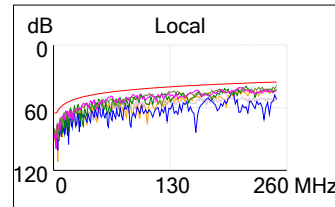
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	21,4	20,2
Limit (dB):	14,2	10,3
Margin (dB):	7,2	9,9
Frequency (MHz):	96,50	236,50



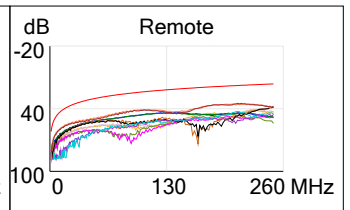
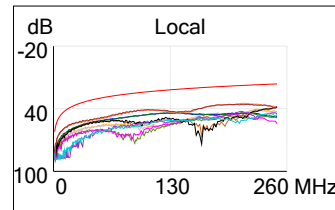
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-78
Value (dB):	39,4	38,8
Limit (dB):	36,4	36,0
Margin (dB):	3,0	2,8
Frequency (MHz):	214,50	228,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	63,0	63,0
Limit (dB):	47,7	47,7
Margin (dB):	15,3	15,3
Frequency (MHz):	6,70	6,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	35,8	36,7
Limit (dB):	32,7	33,2
Margin (dB):	3,1	3,5
Frequency (MHz):	249,00	233,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	45	12
Value (dB):	74,5	74,0
Limit (dB):	60,0	60,0
Margin (dB):	14,5	14,0
Frequency (MHz):	209,50	216,50

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

## Cable Label: 99

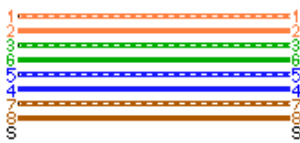
Overall Result:



Date & Time: 09.02.2022 13:52:57 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 5patro (6np) 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

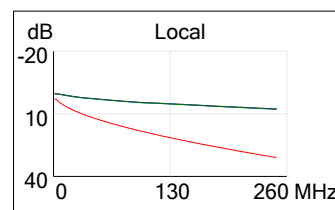


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,9	90,0	64,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	133,0498,0	365,0	
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	5,9	21,0	15,1

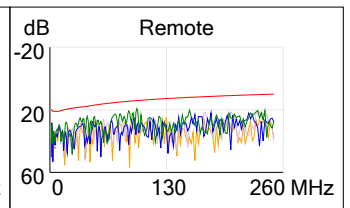
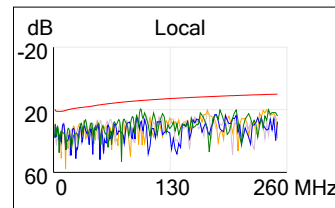
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	45	78
Value (dB):	0,5	7,9
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,2
Frequency (MHz):	2,95	250,00



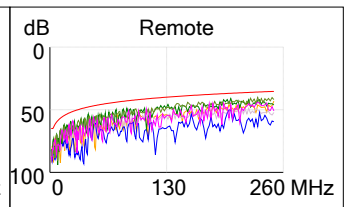
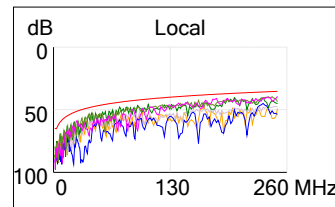
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	19,4	19,3
Limit (dB):	14,1	14,1
Margin (dB):	5,3	5,2
Frequency (MHz):	97,00	96,75



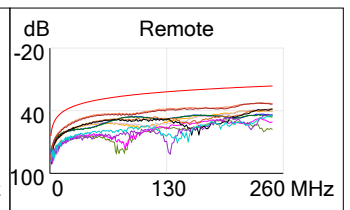
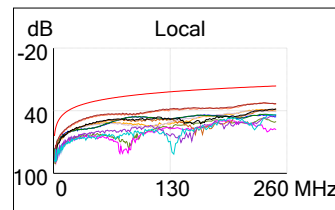
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45-78	36-45
Remote:	45-78	36-45
Pair:	45-78	36-45
Value (dB):	41,0	41,1
Limit (dB):	37,6	36,9
Margin (dB):	3,4	4,2
Frequency (MHz):	181,50	201,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	44,3	44,2
Limit (dB):	30,6	30,6
Margin (dB):	13,7	13,6
Frequency (MHz):	48,00	48,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	45	36
Pair:	45	36
Value (dB):	38,0	37,6
Limit (dB):	34,6	33,3
Margin (dB):	3,4	4,3
Frequency (MHz):	193,50	231,50

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	74,5	73,3
Limit (dB):	60,0	60,0
Margin (dB):	14,5	13,3
Frequency (MHz):	1,15	1,15

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

## Cable Label: 100

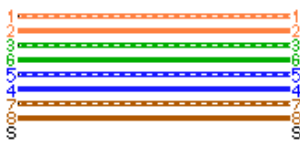
Overall Result:



Date & Time: 09.02.2022 13:53:29 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 5patro (6np) 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

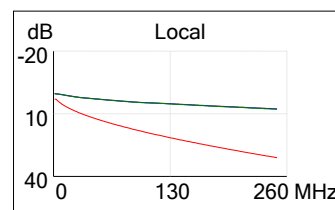


Wiremap: T568B

	Value	Limit	Margin
Length (m):	25,9	90,0	64,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	132,0498,0	366,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,6	21,0	15,4

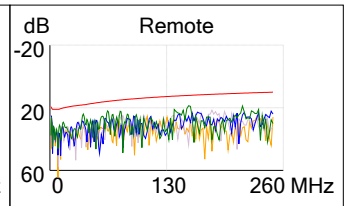
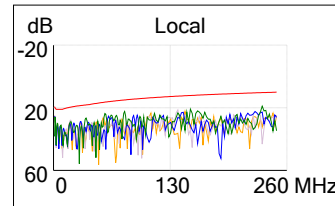
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,8
Limit (dB):	3,0	30,8
Margin (dB):	2,5	23,0
Frequency (MHz):	1,90	246,00



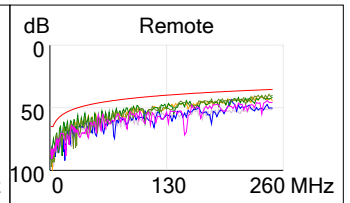
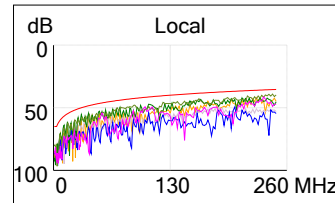
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	23,5	22,0
Limit (dB):	16,4	15,9
Margin (dB):	7,1	6,1
Frequency (MHz):	57,50	64,25



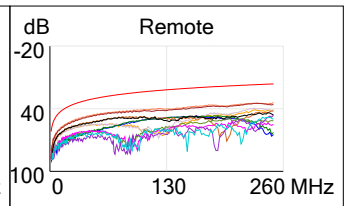
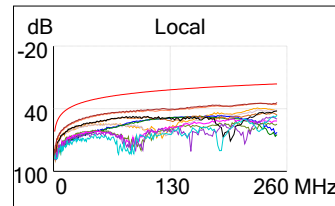
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-78
Value (dB):	39,1	39,3
Limit (dB):	35,5	35,5
Margin (dB):	3,6	3,8
Frequency (MHz):	244,00	244,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	50,2	50,1
Limit (dB):	35,2	35,2
Margin (dB):	15,0	14,9
Frequency (MHz):	28,30	28,30



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,9	36,0
Limit (dB):	33,3	33,1
Margin (dB):	3,6	2,9
Frequency (MHz):	229,00	236,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,9	36,0
Limit (dB):	33,3	33,1
Margin (dB):	3,6	2,9
Frequency (MHz):	229,00	236,00

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



## Cable Label: 101

Overall Result:



Date & Time: 09.02.2022 13:56:11 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 5patro (6np) 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

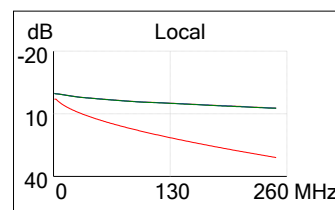


Wiremap: T568B

	Value	Limit	Margin
Length (m):	24,6	90,0	65,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	126,0498,0	372,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,1	21,0	16,0

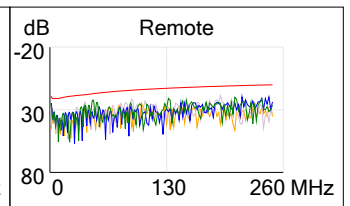
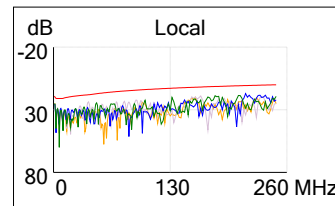
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	45
Value (dB):	0,5	7,4
Limit (dB):	3,0	31,0
Margin (dB):	2,5	23,6
Frequency (MHz):	2,80	248,50



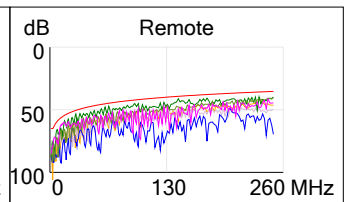
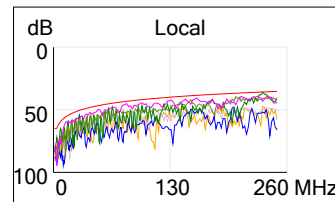
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45 36	45 36
Value (dB):	17,1 21,6	17,1 18,8
Limit (dB):	10,7 14,4	10,7 11,2
Margin (dB):	6,4 7,2	6,4 7,6
Frequency (MHz):	214,00 91,25	214,00 190,00



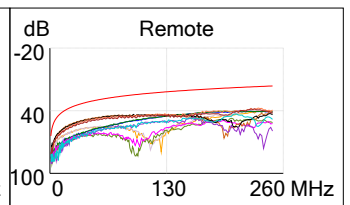
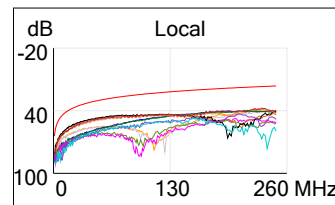
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Pair:	36-45 36-45	36-45 36-45
Value (dB):	36,1 39,8	36,1 38,7
Limit (dB):	35,8 37,9	35,8 35,3
Margin (dB):	0,3 1,9	0,3 3,4
Frequency (MHz):	233,00 175,50	233,00 250,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	45-36 36-45	78-36 36-78
Value (dB):	54,9 54,9	37,4 37,3
Limit (dB):	39,5 39,5	16,9 16,9
Margin (dB):	15,4 15,4	20,5 20,4
Frequency (MHz):	17,20 17,20	232,50 232,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	36 36	36 36	36 12	36 36
Value (dB):	34,6 38,6	34,6 36,5	71,5 77,1	34,6 36,1
Limit (dB):	33,2 35,3	33,2 33,2	56,3 61,2	13,8 14,0
Margin (dB):	1,4 3,3	1,4 3,3	15,2 15,9	20,8 22,1
Frequency (MHz):	233,00 175,50	233,00 233,00	1,75 1,00	233,00 229,00

## PS-ACRF: Pass

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

## Cable Label: 103

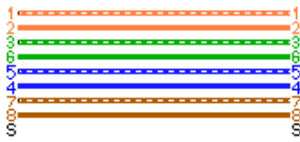
Overall Result:



Date & Time: 09.02.2022 13:57:07 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 5patro (6np) 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

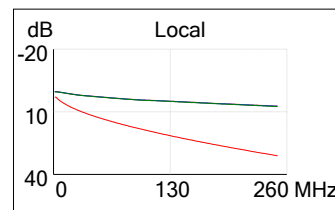


Wiremap: T568B

	Value	Limit	Margin
Length (m):	24,6	90,0	65,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	126,0498,0	372,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,6	21,0	15,4

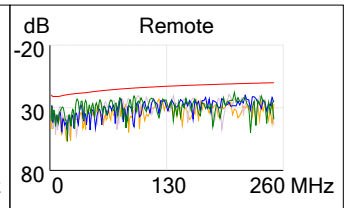
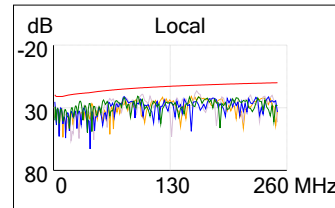
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,5	7,5
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,6
Frequency (MHz):	2,05	249,50



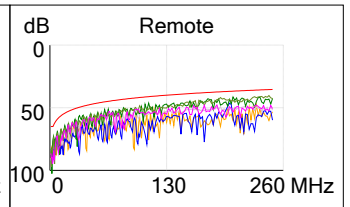
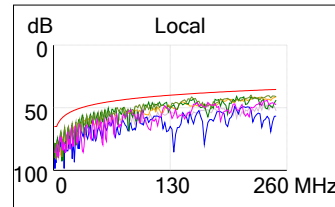
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	16,5	20,2
Limit (dB):	12,0	14,1
Margin (dB):	4,5	6,1
Frequency (MHz):	159,50	98,25



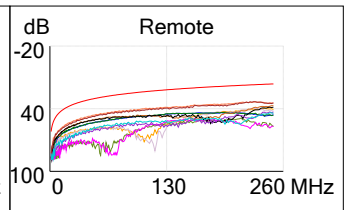
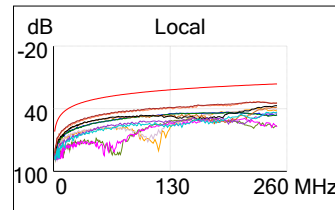
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	41,4	41,8
Limit (dB):	38,8	37,7
Margin (dB):	2,6	4,1
Frequency (MHz):	154,00	179,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	68,2	44,6
Limit (dB):	52,8	29,2
Margin (dB):	15,4	15,4
Frequency (MHz):	3,70	56,25



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	38,9	38,2
Limit (dB):	36,2	33,2
Margin (dB):	2,7	5,0
Frequency (MHz):	154,50	234,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	31,6	31,8
Limit (dB):	14,0	13,7
Margin (dB):	17,6	18,1
Frequency (MHz):	227,50	236,00

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

## Cable Label: 106

Overall Result:



Date & Time: 09.02.2022 14:00:00 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 5patro (6np) 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

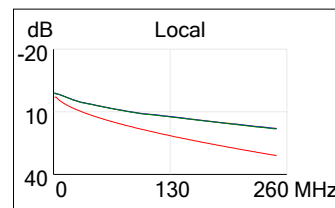


Wiremap: T568B

	Value	Limit	Margin
Length (m):	61,4	90,0	28,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	313,0	498,0	185,0
Delay Skew (ns):	12,0	44,0	32,0
Resistance (Ohms):	11,1	21,0	9,9

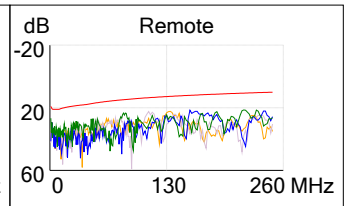
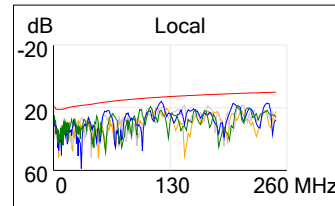
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,4	18,3
Limit (dB):	3,0	31,0
Margin (dB):	1,6	12,7
Frequency (MHz):	2,35	249,00



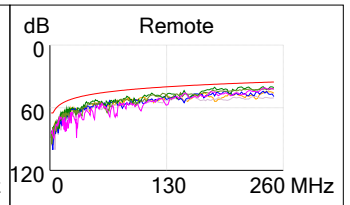
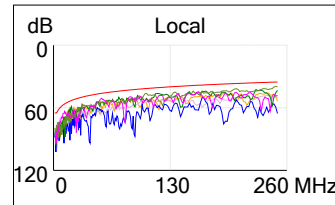
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	45	78
Value (dB):	16,0	22,5
Limit (dB):	13,2	14,7
Margin (dB):	2,8	7,8
Frequency (MHz):	120,00	84,50



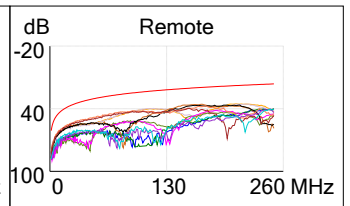
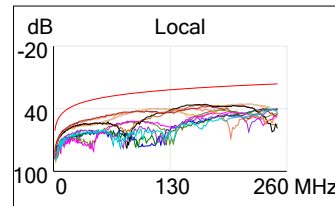
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,6	40,4
Limit (dB):	35,4	37,5
Margin (dB):	4,2	2,9
Frequency (MHz):	246,50	183,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	12-36
Pair:	45-36	12-36
Value (dB):	36,5	36,5
Limit (dB):	20,7	20,7
Margin (dB):	15,8	15,8
Frequency (MHz):	149,50	149,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	40,5	38,8
Limit (dB):	35,7	35,0
Margin (dB):	4,8	3,8
Frequency (MHz):	166,00	183,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	40,5	38,8
Limit (dB):	35,7	35,0
Margin (dB):	4,8	3,8
Frequency (MHz):	166,00	183,00

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

## Cable Label: 107

Overall Result:



Date & Time: 09.02.2022 14:00:46 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 5patro (6np) 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

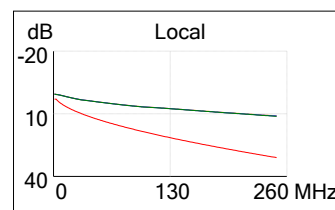


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,5	90,0	52,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	191,0498,0	307,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	6,1	21,0	14,9

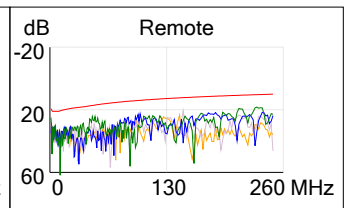
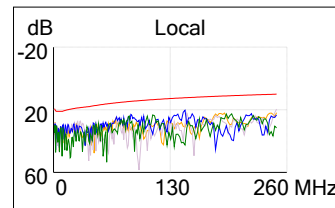
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,8	11,2
Limit (dB):	3,0	30,8
Margin (dB):	2,2	19,6
Frequency (MHz):	2,95	246,50



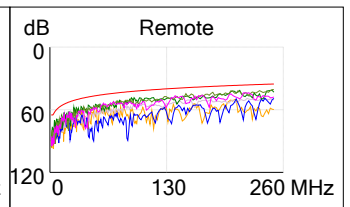
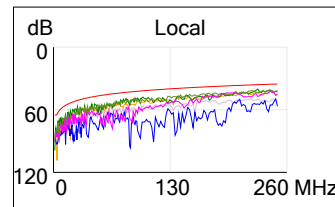
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	45	36
Value (dB):	20,2	19,4
Limit (dB):	12,4	10,1
Margin (dB):	7,8	9,3
Frequency (MHz):	146,00	248,00



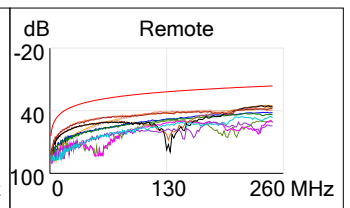
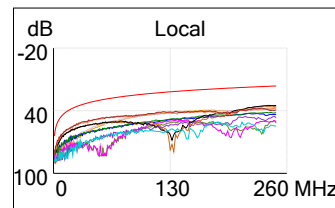
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36-45	36-45
Value (dB):	40,2	41,0
Limit (dB):	36,0	35,5
Margin (dB):	4,2	5,5
Frequency (MHz):	227,50	246,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78-36	45-36
Value (dB):	52,6	34,9
Limit (dB):	36,1	16,7
Margin (dB):	16,5	18,2
Frequency (MHz):	25,30	237,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	36,5	38,0
Limit (dB):	33,0	32,8
Margin (dB):	3,5	5,2
Frequency (MHz):	240,50	247,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	31,9	31,9
Limit (dB):	13,3	13,3
Margin (dB):	18,6	18,6
Frequency (MHz):	248,00	248,50

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

## Cable Label: 108

Overall Result:



Date & Time: 09.02.2022 14:01:14 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 5patro (6np) 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

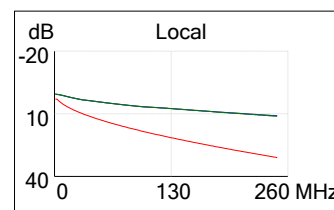


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,4	90,0	52,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	191,0498,0	307,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	6,1	21,0	14,9

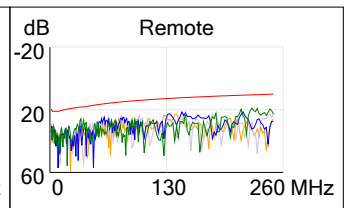
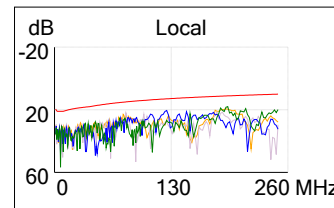
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	12	78
Value (dB):	0,7	11,2
Limit (dB):	3,0	30,8
Margin (dB):	2,3	19,6
Frequency (MHz):	2,80	246,50



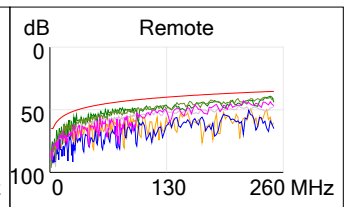
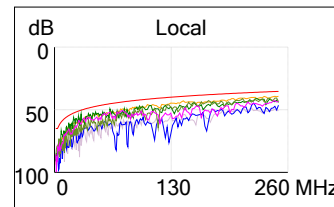
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	78	78
Pair:	36	78
Value (dB):	21,9	25,5
Limit (dB):	15,0	18,3
Margin (dB):	6,9	7,2
Frequency (MHz):	79,50	34,00



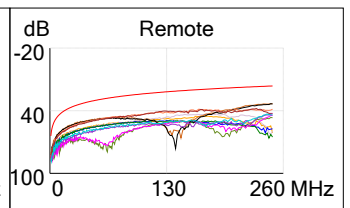
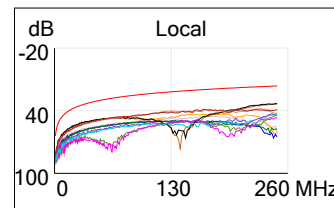
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	12-36	36-45
Pair:	36-45	36-45
Value (dB):	53,3	39,0
Limit (dB):	50,3	35,5
Margin (dB):	3,0	3,5
Frequency (MHz):	29,65	244,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Remote:	45-36	36-45
Pair:	45-36	36-45
Value (dB):	68,2	51,6
Limit (dB):	52,1	35,3
Margin (dB):	16,1	16,3
Frequency (MHz):	4,00	27,85



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	36,1	36,4
Limit (dB):	33,5	32,9
Margin (dB):	2,6	3,5
Frequency (MHz):	223,00	245,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	75,9	74,3
Limit (dB):	60,0	60,0
Margin (dB):	15,9	14,3
Frequency (MHz):	1,15	1,15

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

## Cable Label: 109

Overall Result:



Date & Time: 09.02.2022 14:03:55 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 5patro (6np) 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

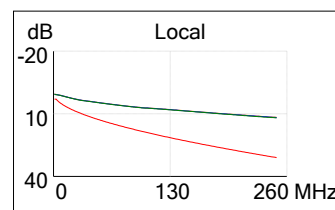


Wiremap: T568B

	Value	Limit	Margin
Length (m):	40,1	90,0	49,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	204,0	498,0	294,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	6,8	21,0	14,2

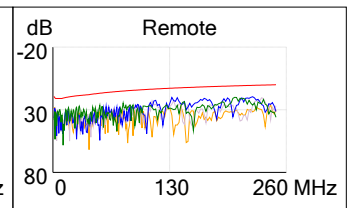
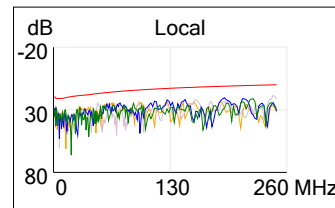
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,9	12,0
Limit (dB):	3,0	31,0
Margin (dB):	2,1	19,0
Frequency (MHz):	2,95	248,50



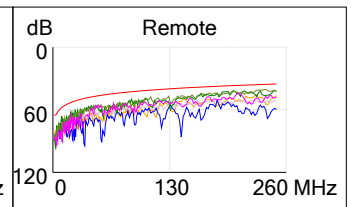
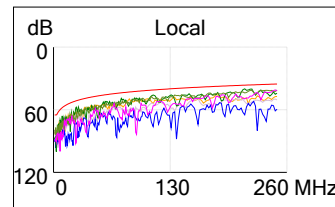
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	24,8	20,2
Limit (dB):	17,1	12,8
Margin (dB):	7,7	7,4
Frequency (MHz):	49,25	132,50



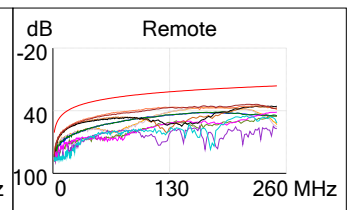
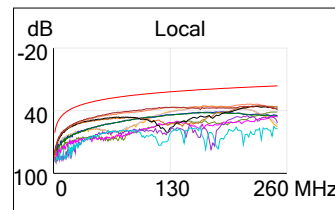
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-78
Pair:	36-45	36-78
Value (dB):	40,0	41,6
Limit (dB):	36,5	36,9
Margin (dB):	3,5	4,7
Frequency (MHz):	213,00	201,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	38,0	37,9
Limit (dB):	23,9	23,9
Margin (dB):	14,1	14,0
Frequency (MHz):	103,50	103,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,4	38,5
Limit (dB):	33,6	34,3
Margin (dB):	3,8	4,2
Frequency (MHz):	221,00	201,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,4	37,9
Limit (dB):	33,6	32,8
Margin (dB):	3,8	5,1
Frequency (MHz):	221,00	248,00

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



## Cable Label: 110

Overall Result:



Date & Time: 09.02.2022 14:04:23 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 5patro (6np) 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

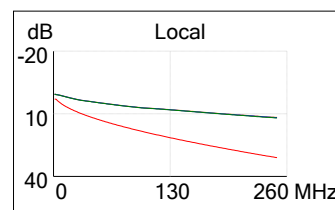


Wiremap: T568B

	Value	Limit	Margin
Length (m):	40,2	90,0	49,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	204,0	498,0	294,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	7,0	21,0	14,0

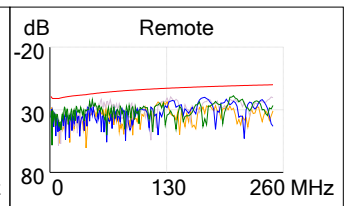
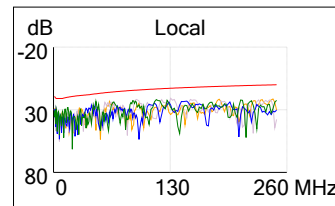
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Pair:	78	36
Value (dB):	0,9	12,0
Limit (dB):	3,1	31,1
Margin (dB):	2,2	19,1
Frequency (MHz):	3,10	250,00



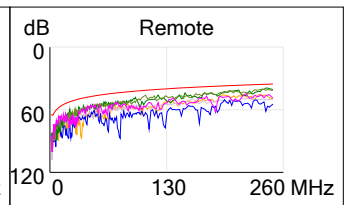
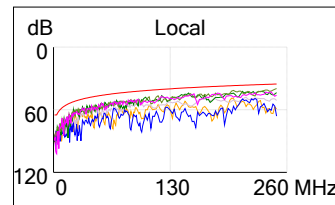
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	78	36
Pair:	78	36
Value (dB):	23,3	22,0
Limit (dB):	17,3	17,3
Margin (dB):	6,0	4,7
Frequency (MHz):	47,25	47,25



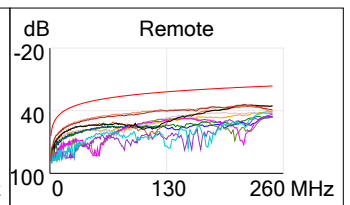
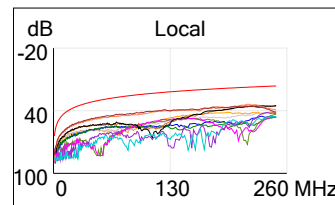
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,7	39,2
Limit (dB):	35,4	35,6
Margin (dB):	4,3	3,6
Frequency (MHz):	248,50	240,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	53,0	52,9
Limit (dB):	37,8	37,8
Margin (dB):	15,2	15,1
Frequency (MHz):	20,80	20,80



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	39,3	36,5
Limit (dB):	34,4	33,0
Margin (dB):	4,9	3,5
Frequency (MHz):	198,00	240,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	76,3	74,8
Limit (dB):	61,2	60,0
Margin (dB):	15,1	14,8
Frequency (MHz):	1,00	1,15

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

## Cable Label: 111

Overall Result:



Date & Time: 09.02.2022 14:05:15 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 5patro (6np) 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

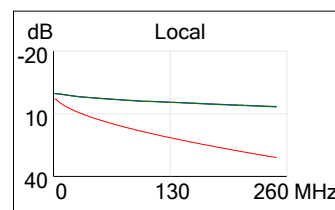


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,1	90,0	67,9
Cable NVP:	68,0	-	-
Propagation Delay (ns):	113,0498,0	385,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,9	21,0	16,1

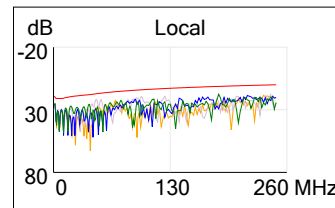
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	0,4	6,7
Value (dB):	3,0	30,6
Limit (dB):	2,6	23,9
Margin (dB):	2,95	243,50
Frequency (MHz):		



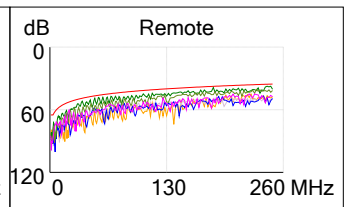
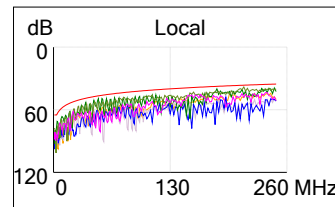
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	19,5	17,3
Value (dB):	17,3	17,6
Limit (dB):	14,1	11,4
Margin (dB):	5,4	5,9
Frequency (MHz):	98,00	184,00



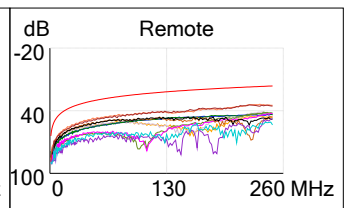
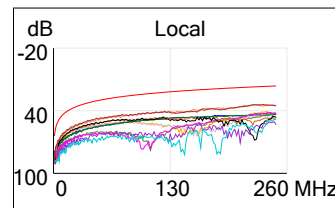
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Pair:	38,1	38,8
Value (dB):	36,5	37,6
Limit (dB):	1,6	1,2
Margin (dB):	211,50	182,00
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	47,2	47,1
Value (dB):	30,6	30,6
Limit (dB):	16,6	16,5
Margin (dB):	48,00	48,00
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	35,6	35,8
Value (dB):	33,0	33,0
Limit (dB):	2,6	2,8
Margin (dB):	240,50	241,50
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Pair:	77,4	75,3
Value (dB):	61,2	60,0
Limit (dB):	16,2	15,3
Margin (dB):	1,00	1,15
Frequency (MHz):		

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

## Cable Label: 112

Overall Result:



Date & Time: 09.02.2022 14:05:41 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 5patro (6np) 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

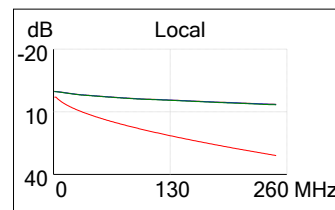


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,0	90,0	68,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	112,0	498,0	386,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,8	21,0	16,2

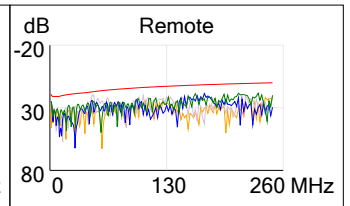
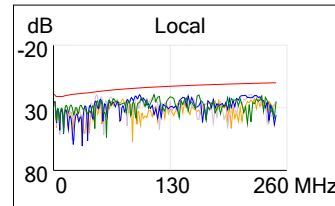
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,4	6,7
Limit (dB):	3,0	30,8
Margin (dB):	2,6	24,1
Frequency (MHz):	1,60	246,50



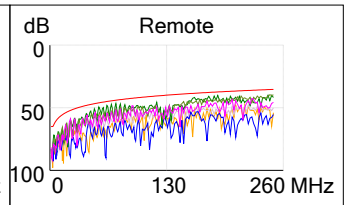
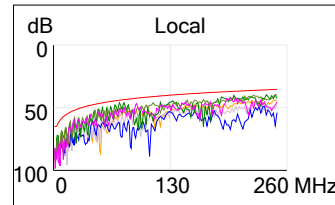
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	78
Pair:	45	36
Value (dB):	19,6	22,1
Limit (dB):	14,2	15,9
Margin (dB):	5,4	6,2
Frequency (MHz):	96,00	64,00



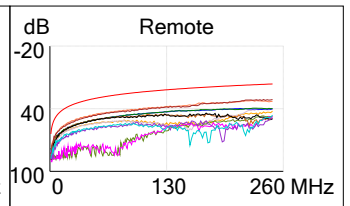
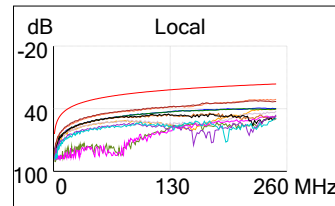
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	46,0	46,8
Limit (dB):	44,0	44,5
Margin (dB):	2,0	2,3
Frequency (MHz):	73,50	68,75



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	78-36
Remote:	36-78	78-36
Pair:	36-78	78-36
Value (dB):	31,5	31,6
Limit (dB):	17,4	17,4
Margin (dB):	14,1	14,2
Frequency (MHz):	218,00	218,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	44,4	45,6
Limit (dB):	41,5	42,0
Margin (dB):	2,9	3,6
Frequency (MHz):	74,00	68,75

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	78	36
Pair:	45	12
Value (dB):	76,1	74,1
Limit (dB):	61,2	61,2
Margin (dB):	14,9	12,9
Frequency (MHz):	1,00	1,00

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

## Cable Label: 113

Overall Result:



Date & Time: 09.02.2022 14:06:25 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 5patro (6np) 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

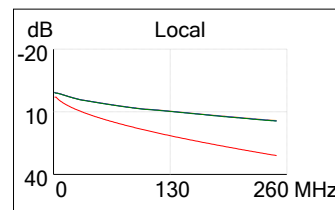


Wiremap: T568B

	Value	Limit	Margin
Length (m):	48,6	90,0	41,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	248,0	498,0	250,0
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	8,4	21,0	12,6

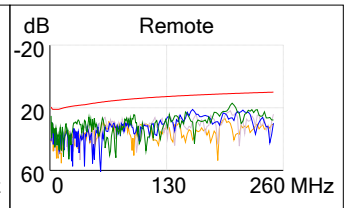
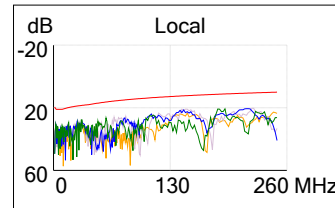
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,1	14,5
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,5
Frequency (MHz):	2,95	249,00



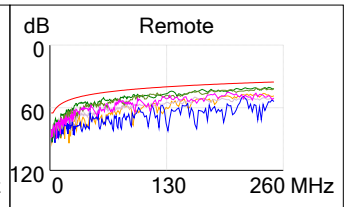
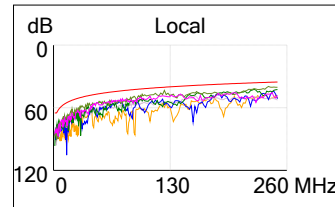
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36	78
Value (dB):	19,2	17,1
Limit (dB):	12,3	10,9
Margin (dB):	6,9	6,2
Frequency (MHz):	148,00	203,00



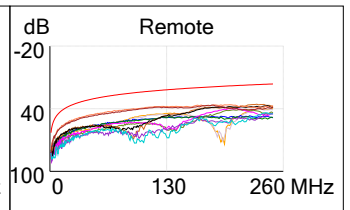
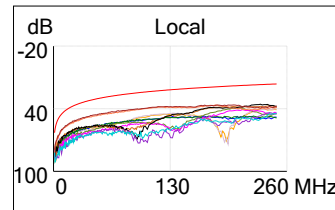
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36-78	36-45
Value (dB):	43,4	43,3
Limit (dB):	40,4	39,7
Margin (dB):	3,0	3,6
Frequency (MHz):	123,50	134,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78-36	45-36
Value (dB):	51,7	51,6
Limit (dB):	37,5	37,5
Margin (dB):	14,2	14,1
Frequency (MHz):	21,55	21,55



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	36
Value (dB):	42,1	41,5
Limit (dB):	37,8	37,2
Margin (dB):	4,3	4,3
Frequency (MHz):	123,50	134,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	45	12
Value (dB):	76,0	76,0
Limit (dB):	61,2	61,2
Margin (dB):	14,8	14,8
Frequency (MHz):	1,00	1,00

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

## Cable Label: 114

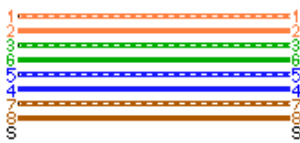
Overall Result:



Date & Time: 09.02.2022 14:06:54 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 5patro (6np) 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

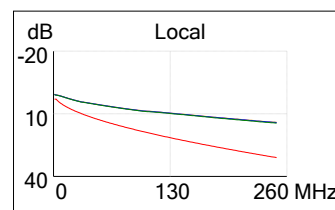


Wiremap: T568B

	Value	Limit	Margin
Length (m):	48,6	90,0	41,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	247,0498,0	251,0	
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	8,8	21,0	12,2

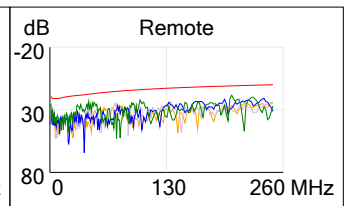
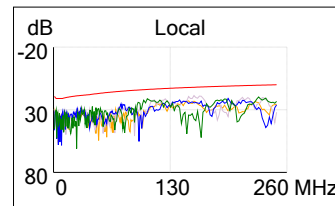
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	1,1	14,5
Limit (dB):	3,0	31,0
Margin (dB):	1,9	16,5
Frequency (MHz):	2,95	248,50



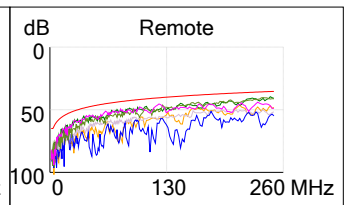
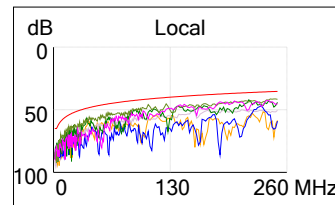
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36 78	36 78
Value (dB):	18,6 23,6	18,6 18,3
Limit (dB):	12,1 17,6	12,1 10,9
Margin (dB):	6,5 6,0	6,5 7,4
Frequency (MHz):	156,00 43,25	156,00 203,00



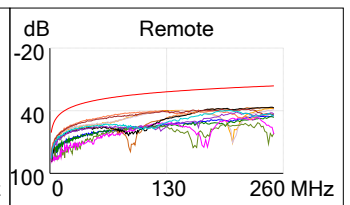
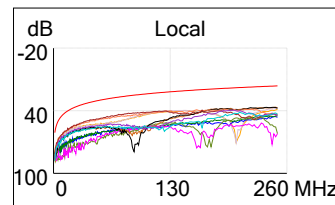
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-78 36-45	Local: Remote: 36-78 36-45
Value (dB):	45,8 39,6	41,4 39,6
Limit (dB):	41,5 35,5	35,6 35,5
Margin (dB):	4,3 4,1	5,8 4,1
Frequency (MHz):	105,00 245,50	241,50 245,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 78-36 36-78	Local: Remote: 45-36 45-36
Value (dB):	66,9 43,3	36,6 36,5
Limit (dB):	50,4 27,0	16,7 16,4
Margin (dB):	16,5 16,3	19,9 20,1
Frequency (MHz):	4,90 72,75	238,00 246,00



## 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):	44,7 37,1	39,1 37,0	75,2 74,5	34,3 33,6
Limit (dB):	38,9 33,1	33,1 32,8	61,2 60,0	13,4 13,4
Margin (dB):	5,8 4,0	6,0 4,2	14,0 14,5	20,9 20,2
Frequency (MHz):	105,50 237,00	237,50 245,50	1,00 1,15	245,00 246,00

## PS-ACRF: Pass

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

## Cable Label: 115

Overall Result:



Date & Time: 09.02.2022 14:07:45 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 5patro (6np) 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

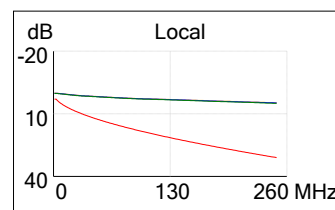


Wiremap: T568B

	Value	Limit	Margin
Length (m):	15,7	90,0	74,3
Cable NVP:	68,0	-	-
Propagation Delay (ns):	80,0	498,0	418,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,2	21,0	16,8

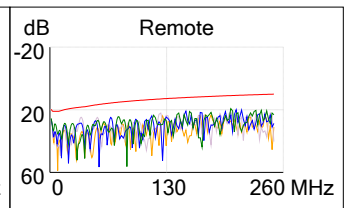
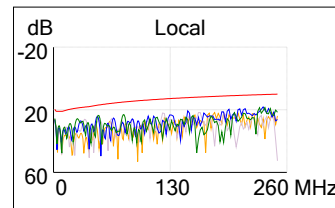
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,3	5,0
Limit (dB):	3,0	30,7
Margin (dB):	2,7	25,7
Frequency (MHz):	1,75	244,50



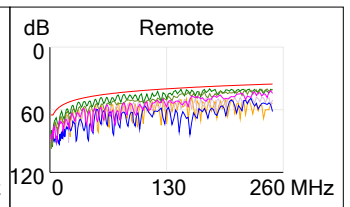
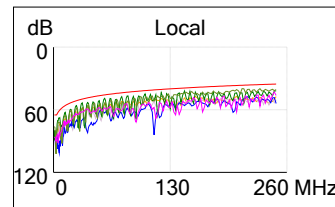
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	45	78
Value (dB):	18,2	19,0
Limit (dB):	10,3	10,9
Margin (dB):	7,9	8,1
Frequency (MHz):	233,50	202,00



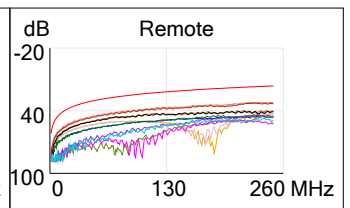
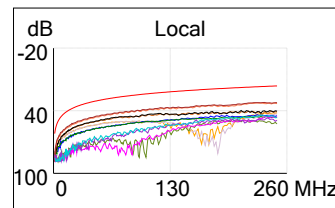
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36-78	36-45
Value (dB):	39,1	40,6
Limit (dB):	36,5	39,2
Margin (dB):	2,6	1,4
Frequency (MHz):	211,00	146,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78-36	36-78
Value (dB):	52,2	52,1
Limit (dB):	38,0	38,0
Margin (dB):	14,2	14,1
Frequency (MHz):	20,50	20,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	39,4	38,9
Limit (dB):	36,6	36,6
Margin (dB):	2,8	2,3
Frequency (MHz):	146,00	146,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	39,4	38,9
Limit (dB):	36,6	36,6
Margin (dB):	2,8	2,3
Frequency (MHz):	146,00	146,00

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



## Cable Label: 116

Overall Result:



Date & Time: 09.02.2022 14:08:11 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 5patro (6np) 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

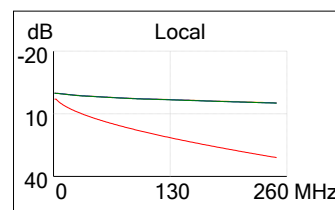


Wiremap: T568B

	Value	Limit	Margin
Length (m):	15,8	90,0	74,2
Cable NVP:	68,0	-	-
Propagation Delay (ns):	81,0	498,0	417,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	3,6	21,0	17,4

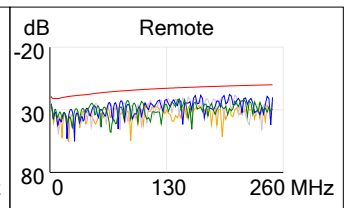
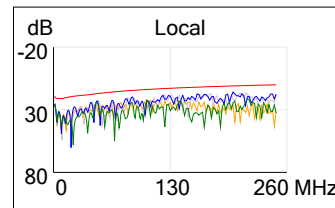
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	36
Value (dB):	0,3	4,9
Limit (dB):	3,0	31,0
Margin (dB):	2,7	26,1
Frequency (MHz):	2,95	248,00



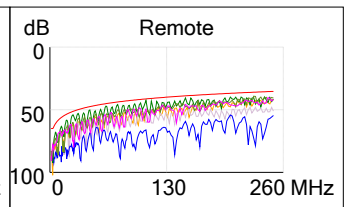
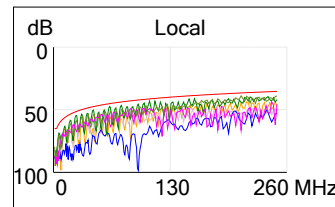
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	45	45
Value (dB):	15,9	18,5
Limit (dB):	11,0	11,9
Margin (dB):	4,9	6,6
Frequency (MHz):	200,00	161,50



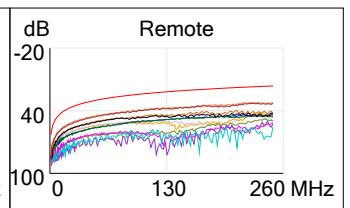
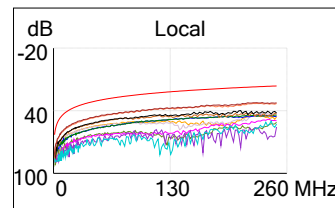
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-45	36-45
Value (dB):	43,0	42,6
Limit (dB):	41,4	41,4
Margin (dB):	1,6	1,2
Frequency (MHz):	107,00	107,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36	36-78
Value (dB):	55,5	55,4
Limit (dB):	41,1	41,1
Margin (dB):	14,4	14,3
Frequency (MHz):	14,35	14,35



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	36,0	36,0
Limit (dB):	33,8	33,4
Margin (dB):	2,2	2,6
Frequency (MHz):	215,50	227,50

## PS-ACR-F: Pass

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

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

## Cable Label: 301

Overall Result:



Date & Time: 09.02.2022 14:10:04 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 5patro (6np) 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

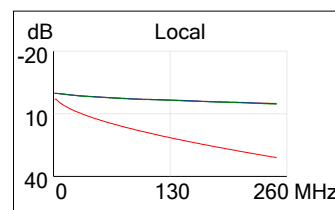


Wiremap: T568B

	Value	Limit	Margin
Length (m):	17,0	90,0	73,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	87,0	498,0	411,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,1	21,0	16,9

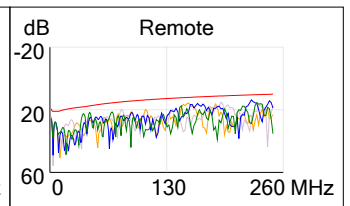
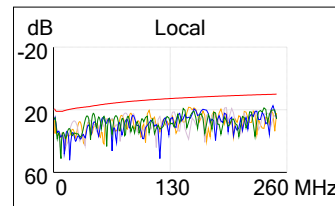
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	78
Value (dB):	0,3	5,4
Limit (dB):	3,0	30,9
Margin (dB):	2,7	25,5
Frequency (MHz):	1,75	247,50



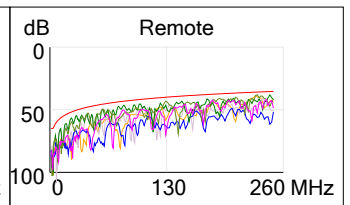
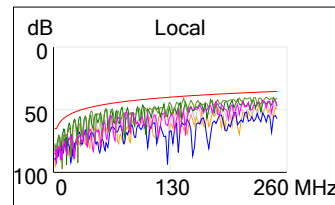
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	12 45	45 45
Value (dB):	18,1 13,7	17,4 13,7
Limit (dB):	12,2 10,5	10,1 10,5
Margin (dB):	5,9 3,2	7,3 3,2
Frequency (MHz):	151,50 224,50	244,00 224,50



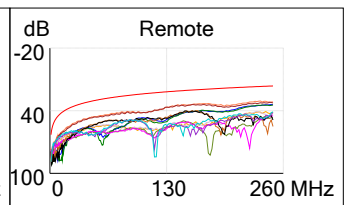
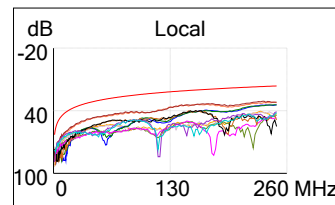
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	36-78 36-78	36-78 36-45
Value (dB):	41,0 37,7	39,5 38,2
Limit (dB):	39,2 35,9	36,1 35,5
Margin (dB):	1,8 1,8	3,4 2,7
Frequency (MHz):	145,00 230,00	224,00 245,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	78-36 36-78	78-36 36-78
Value (dB):	34,4 34,3	30,8 30,6
Limit (dB):	21,1 21,1	16,8 16,8
Margin (dB):	13,3 13,2	14,0 13,8
Frequency (MHz):	142,50 142,50	233,50 233,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Pair:	36 36	36 36	45 12	36 78
Value (dB):	46,2 34,7	37,6 34,7	74,9 76,2	30,4 30,4
Limit (dB):	43,1 33,3	32,8 33,3	60,0 61,2	13,8 13,8
Margin (dB):	3,1 1,4	4,8 1,4	14,9 15,0	16,6 16,6
Frequency (MHz):	58,50 229,50	245,50 230,00	1,15 1,00	233,50 233,50

## PS-ACRF: Pass

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

## Cable Label: 302

Overall Result:



Date & Time: 09.02.2022 14:11:01 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 5patro (6np) 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

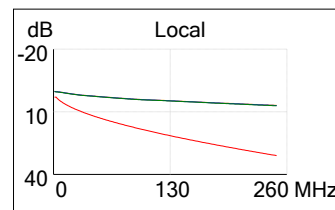


Wiremap: T568B

	Value	Limit	Margin
Length (m):	23,6	90,0	66,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	121,0498,0	377,0	
Delay Skew (ns):	5,0	44,0	39,0
Resistance (Ohms):	5,1	21,0	15,9

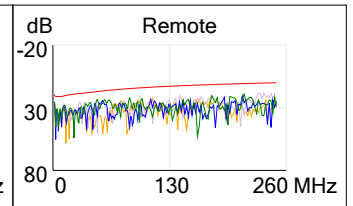
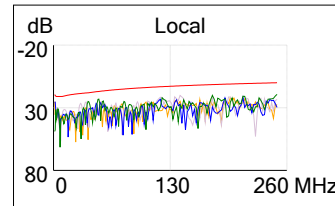
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,5	7,2
Limit (dB):	3,0	31,1
Margin (dB):	2,5	23,9
Frequency (MHz):	2,95	250,00



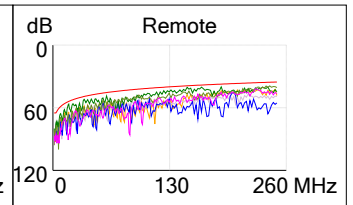
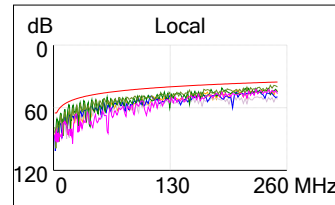
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	78	36
Pair:	36	78
Value (dB):	20,2	23,6
Limit (dB):	12,5	16,4
Margin (dB):	7,7	7,2
Frequency (MHz):	141,00	57,50



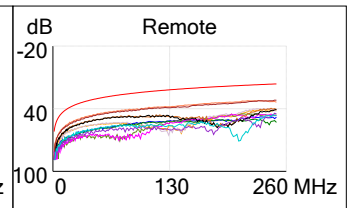
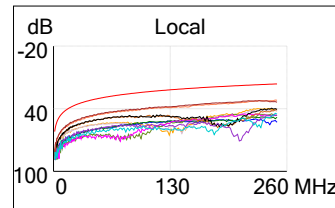
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-78
Value (dB):	56,1	40,5
Limit (dB):	54,0	39,0
Margin (dB):	2,1	1,5
Frequency (MHz):	17,35	149,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	53,3	53,0
Limit (dB):	39,0	38,8
Margin (dB):	14,3	14,2
Frequency (MHz):	18,25	18,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	54,8	38,9
Limit (dB):	51,7	36,4
Margin (dB):	3,1	2,5
Frequency (MHz):	17,35	149,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	51,4	75,4
Limit (dB):	35,8	61,2
Margin (dB):	15,6	14,2
Frequency (MHz):	18,70	1,00

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

## Cable Label: 401

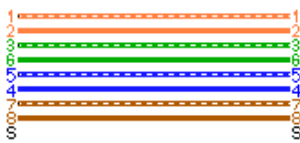
Overall Result:



Date & Time: 09.02.2022 14:21:37 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 5patro (6np) 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

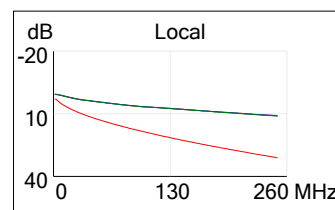


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,2	90,0	52,8
Cable NVP:	68,0	-	-
Propagation Delay (ns):	190,0	498,0	308,0
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	8,1	21,0	12,9

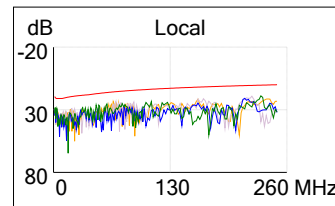
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
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):	2,05	248,00



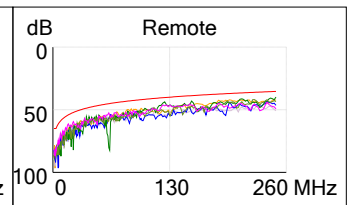
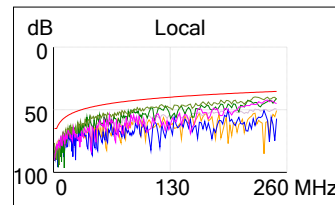
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	36
Value (dB):	22,8	17,5
Limit (dB):	15,6	14,5
Margin (dB):	7,2	3,0
Frequency (MHz):	69,00	89,50



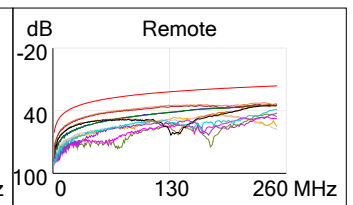
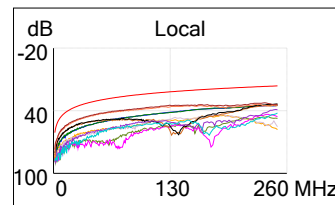
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-45	36-45
Pair:	36-78	36-45
Value (dB):	39,4	43,7
Limit (dB):	36,0	40,3
Margin (dB):	3,4	3,4
Frequency (MHz):	227,50	124,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	50,6	54,3
Limit (dB):	38,2	42,0
Margin (dB):	12,4	12,3
Frequency (MHz):	19,90	12,85



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	78
Pair:	78	36
Value (dB):	38,0	37,4
Limit (dB):	33,4	34,0
Margin (dB):	4,6	3,4
Frequency (MHz):	227,50	210,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	45	36
Pair:	36	45
Value (dB):	30,2	30,5
Limit (dB):	13,7	13,3
Margin (dB):	16,5	17,2
Frequency (MHz):	236,00	248,50

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

## Cable Label: 402

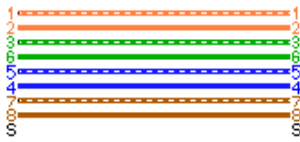
Overall Result:



Date & Time: 09.02.2022 14:22:11 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 5patro (6np) 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

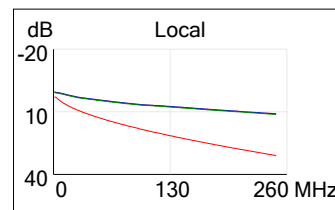


Wiremap: T568B

	Value	Limit	Margin
Length (m):	37,4	90,0	52,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	190,0498,0	308,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	11,7	21,0	9,3

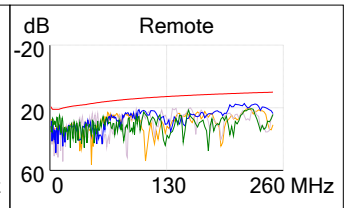
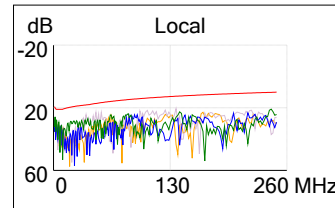
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	1,0	11,3
Limit (dB):	3,0	30,9
Margin (dB):	2,0	19,6
Frequency (MHz):	2,80	247,50



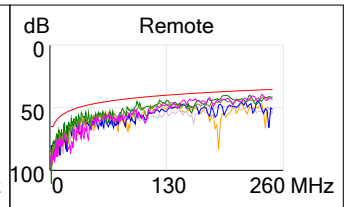
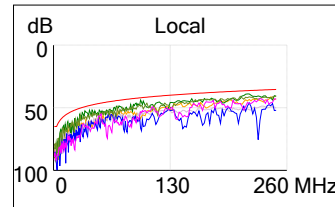
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	45
Pair:	36	45
Value (dB):	23,0	23,7
Limit (dB):	17,3	17,3
Margin (dB):	5,7	6,4
Frequency (MHz):	47,25	47,00



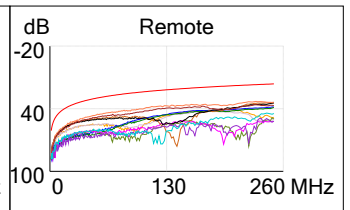
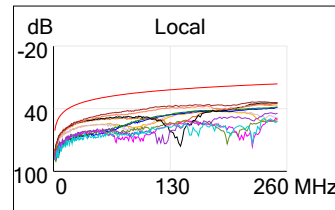
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	43,9	39,4
Limit (dB):	42,1	37,0
Margin (dB):	1,8	2,4
Frequency (MHz):	97,00	197,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Remote:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	38,1	37,8
Limit (dB):	23,1	23,1
Margin (dB):	15,0	14,7
Frequency (MHz):	113,50	113,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	36,0	37,4
Limit (dB):	33,7	34,4
Margin (dB):	2,3	3,0
Frequency (MHz):	218,50	197,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	36,0	37,4
Limit (dB):	33,7	34,4
Margin (dB):	2,3	3,0
Frequency (MHz):	218,50	197,00

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

## Cable Label: 403

Overall Result:



Date & Time: 09.02.2022 14:23:20 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 5patro (6np) 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

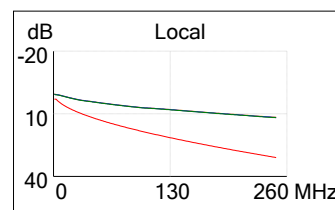


Wiremap: T568B

	Value	Limit	Margin
Length (m):	39,9	90,0	50,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	204,0	498,0	294,0
Delay Skew (ns):	8,0	44,0	36,0
Resistance (Ohms):	9,3	21,0	11,7

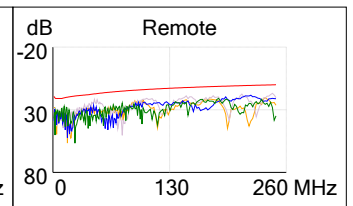
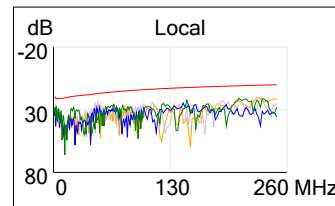
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	0,9	11,9
Limit (dB):	3,0	30,9
Margin (dB):	2,1	19,0
Frequency (MHz):	2,20	247,00



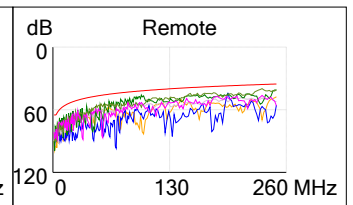
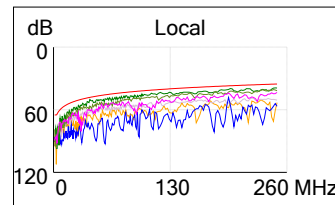
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	36
Pair:	36	36
Value (dB):	23,7	21,7
Limit (dB):	17,1	17,3
Margin (dB):	6,6	4,4
Frequency (MHz):	49,50	46,25



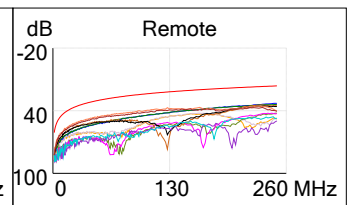
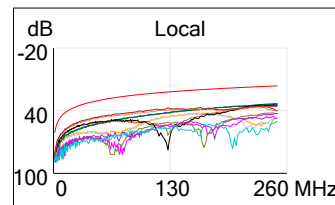
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	50,2	39,6
Limit (dB):	48,2	35,9
Margin (dB):	2,0	3,7
Frequency (MHz):	40,50	232,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	45-12	12-45
Pair:	78-36	36-78
Value (dB):	52,6	37,1
Limit (dB):	37,5	22,1
Margin (dB):	15,1	15,0
Frequency (MHz):	21,55	127,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	37,6	37,4
Limit (dB):	34,4	32,7
Margin (dB):	3,2	4,7
Frequency (MHz):	197,00	249,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	45
Pair:	45	12
Value (dB):	76,5	76,0
Limit (dB):	61,2	61,2
Margin (dB):	15,3	14,8
Frequency (MHz):	1,00	1,00

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



## Cable Label: 404

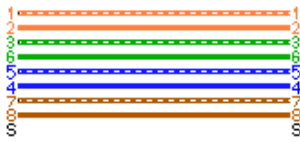
Overall Result:



Date & Time: 09.02.2022 14:24:11 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 5patro (6np) 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

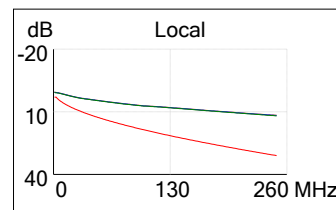


Wiremap: T568B

	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):	8,6	21,0	12,4

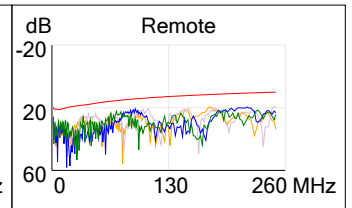
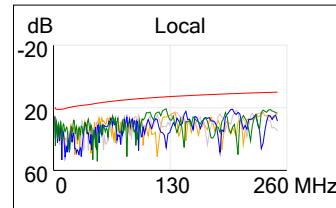
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
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	248,50



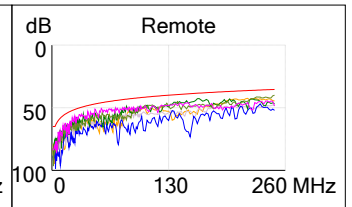
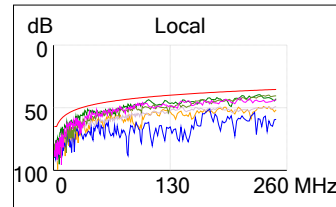
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	45	45
Pair:	36	45
Value (dB):	20,7	23,8
Limit (dB):	13,0	17,9
Margin (dB):	7,7	5,9
Frequency (MHz):	125,50	40,75



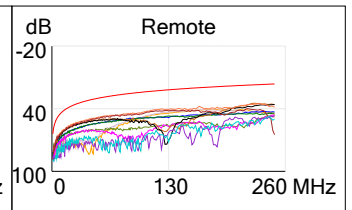
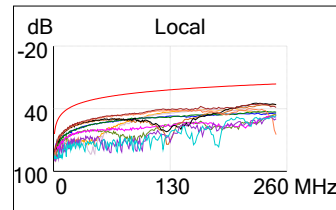
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	45-78
Remote:	36-45	36-45
Pair:	36-45	45-78
Value (dB):	43,6	49,5
Limit (dB):	41,4	46,0
Margin (dB):	2,2	3,5
Frequency (MHz):	106,00	55,25



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	45-36	36-45
Pair:	78-36	36-78
Value (dB):	56,3	56,2
Limit (dB):	38,9	38,9
Margin (dB):	17,4	17,3
Frequency (MHz):	18,40	18,40



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Remote:	36	36
Pair:	45	36
Value (dB):	48,8	37,6
Limit (dB):	45,8	33,4
Margin (dB):	3,0	4,2
Frequency (MHz):	40,25	227,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	76,1	75,7
Limit (dB):	61,2	61,2
Margin (dB):	14,9	14,5
Frequency (MHz):	1,00	1,00

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

## Cable Label: 405

Overall Result:



Date & Time: 09.02.2022 14:25:46 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 5patro (6np) 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

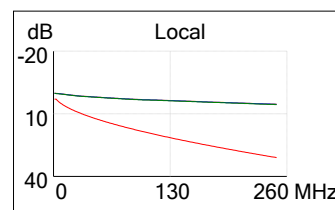


Wiremap: T568B

	Value	Limit	Margin
Length (m):	18,0	90,0	72,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	92,0	498,0	406,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,3	21,0	15,8

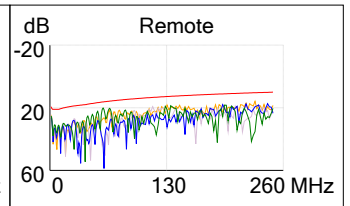
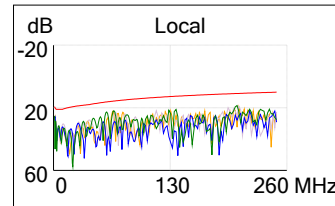
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	0,3	5,6
Value (dB):	3,0	30,8
Limit (dB):	2,7	25,2
Margin (dB):	2,95	246,00
Frequency (MHz):		



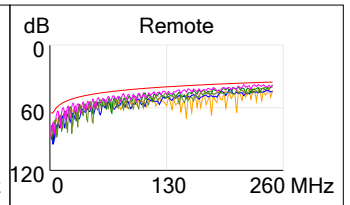
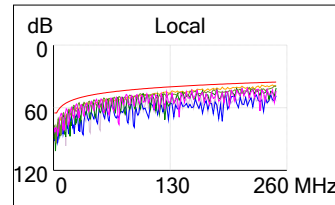
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Pair:	18,4	18,3
Value (dB):	10,9	12,8
Limit (dB):	7,5	5,5
Margin (dB):	204,00	130,50
Frequency (MHz):		



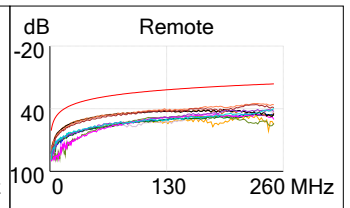
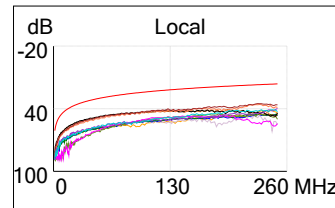
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	12-36	45-78
Pair:	37,6	38,0
Value (dB):	35,4	36,4
Limit (dB):	2,2	1,6
Margin (dB):	249,00	216,00
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	36-45
Pair:	52,6	52,5
Value (dB):	35,9	35,9
Limit (dB):	16,7	16,6
Margin (dB):	26,05	26,05
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	34,6	35,8
Value (dB):	32,7	33,8
Limit (dB):	1,9	2,0
Margin (dB):	248,50	215,50
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Pair:	33,9	33,9
Value (dB):	13,9	13,9
Limit (dB):	20,0	20,0
Margin (dB):	231,50	231,50
Frequency (MHz):		

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

## Cable Label: 406

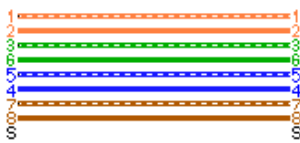
Overall Result:



Date & Time: 09.02.2022 14:28:09 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 5patro (6np) 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

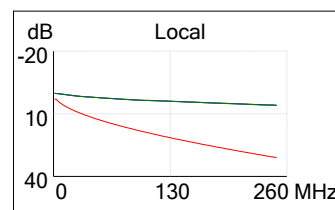


Wiremap: T568B

	Value	Limit	Margin
Length (m):	19,6	90,0	70,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	100,0498,0	398,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,2	21,0	16,8

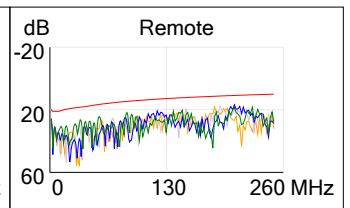
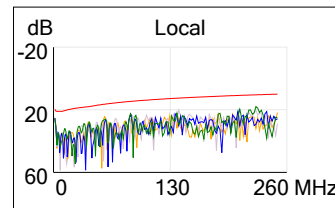
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	0,3	6,0
Limit (dB):	3,0	30,8
Margin (dB):	2,7	24,8
Frequency (MHz):	1,75	245,50



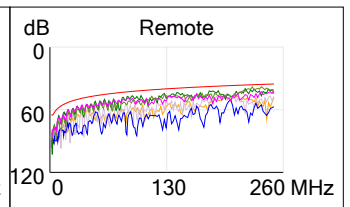
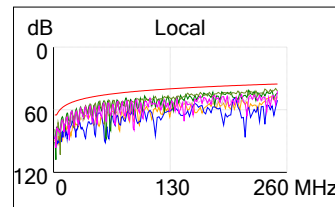
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	78	45
Pair:	78	45
Value (dB):	17,8	16,8
Limit (dB):	10,5	10,9
Margin (dB):	7,3	5,9
Frequency (MHz):	226,00	205,50



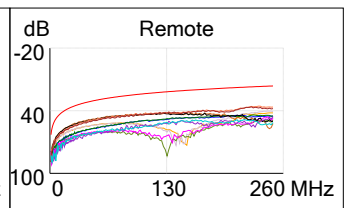
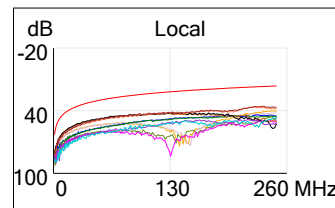
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,7	38,1
Limit (dB):	35,4	36,1
Margin (dB):	4,3	2,0
Frequency (MHz):	247,00	225,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	45-36	78-36
Remote:	36-45	36-78
Pair:	45-36	36-45
Value (dB):	52,6	52,6
Limit (dB):	36,0	36,0
Margin (dB):	16,6	16,6
Frequency (MHz):	25,75	25,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,0	36,7
Limit (dB):	32,9	33,5
Margin (dB):	5,1	3,2
Frequency (MHz):	242,50	225,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	78	12
Remote:	78	12
Pair:	78	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: 407

Overall Result:



Date & Time: 09.02.2022 14:27:33 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 5patro (6np) 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

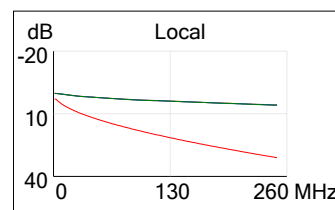


Wiremap: T568B

	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):	4,3	21,0	16,8

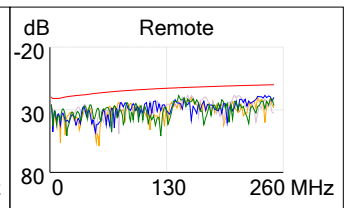
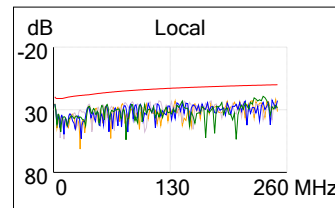
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	0,3	5,9
Limit (dB):	3,0	31,0
Margin (dB):	2,7	25,1
Frequency (MHz):	1,90	248,00



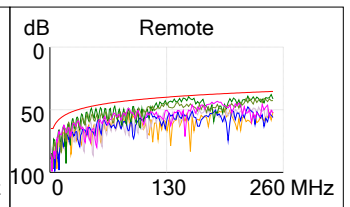
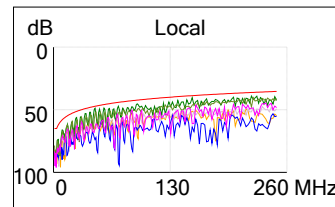
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	36
Remote:	36	36
Pair:	78	36
Value (dB):	19,2	18,4
Limit (dB):	10,3	12,2
Margin (dB):	8,9	6,2
Frequency (MHz):	234,00	153,00



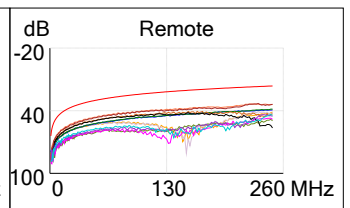
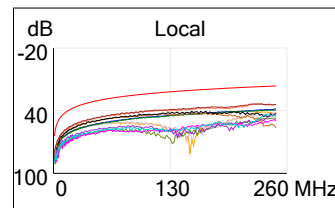
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Remote:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	48,9	39,6
Limit (dB):	47,3	38,8
Margin (dB):	1,6	0,8
Frequency (MHz):	46,00	154,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	36-78	78-36
Pair:	78-36	36-78
Value (dB):	42,1	42,0
Limit (dB):	26,6	26,6
Margin (dB):	15,5	15,4
Frequency (MHz):	75,75	76,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	47,4	38,9
Limit (dB):	44,8	36,2
Margin (dB):	2,6	2,7
Frequency (MHz):	46,25	154,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	47,1	74,9
Limit (dB):	31,0	60,0
Margin (dB):	16,1	14,9
Frequency (MHz):	32,50	1,15

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

## Cable Label: 409

Overall Result:



Date & Time: 09.02.2022 14:28:46 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 5patro (6np) 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

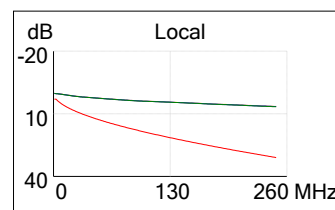


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,3	90,0	67,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	113,0	498,0	385,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,5	21,0	16,5

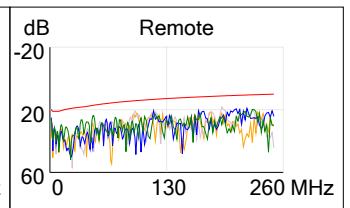
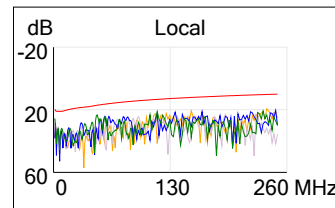
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	0,4	6,6
Value (dB):	3,0	30,9
Limit (dB):	2,6	24,3
Margin (dB):	2,80	247,50
Frequency (MHz):		



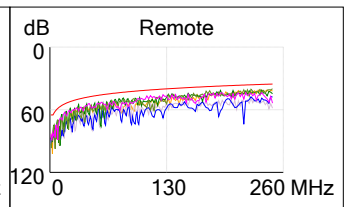
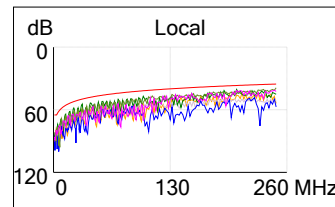
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	36
Pair:	21,2	20,9
Value (dB):	13,5	14,2
Limit (dB):	7,7	6,7
Margin (dB):	112,50	94,75
Frequency (MHz):		



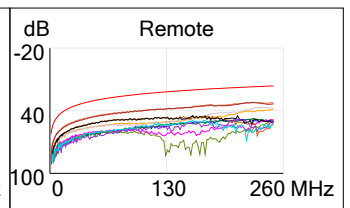
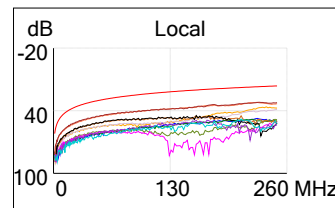
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Pair:	39,0	39,8
Value (dB):	35,4	36,1
Limit (dB):	3,6	3,7
Margin (dB):	248,00	224,50
Frequency (MHz):		



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	52,8	52,8
Value (dB):	38,4	38,5
Limit (dB):	14,4	14,3
Margin (dB):	19,45	19,30
Frequency (MHz):		



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	45	36
Pair:	37,9	40,8
Value (dB):	34,2	37,1
Limit (dB):	3,7	3,7
Margin (dB):	204,00	136,50
Frequency (MHz):		

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	76,9	76,6
Value (dB):	61,2	61,2
Limit (dB):	15,7	15,4
Margin (dB):	228,50	220,50
Frequency (MHz):		

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

## Cable Label: 410

Overall Result:



Date & Time: 09.02.2022 14:29:18 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 5patro (6np) 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

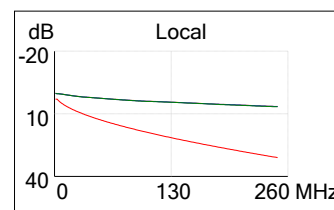


Wiremap: T568B

	Value	Limit	Margin
Length (m):	22,3	90,0	67,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	113,0	498,0	385,0
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,5	21,0	16,5

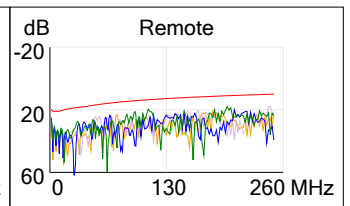
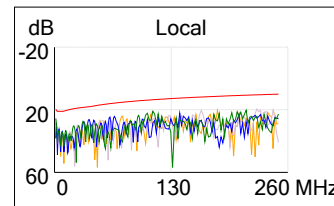
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	36	36
Value (dB):	0,4	6,7
Limit (dB):	3,0	31,0
Margin (dB):	2,6	24,3
Frequency (MHz):	2,35	249,00



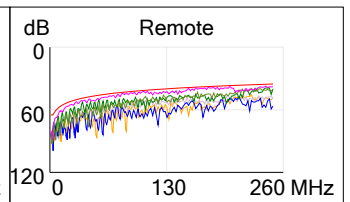
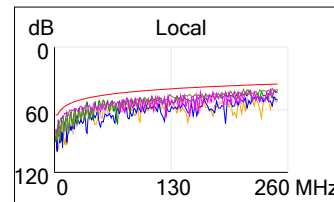
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	36
Value (dB):	20,6	19,5
Limit (dB):	13,6	10,5
Margin (dB):	7,0	9,0
Frequency (MHz):	110,00	244,50



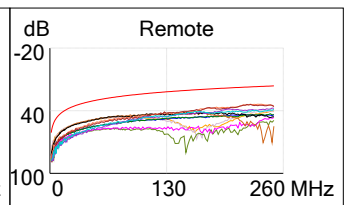
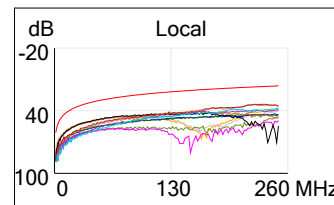
## NEXT: Pass\*

	Worst Margin:	Worst Value:
Pair:	36-78	36-45
Value (dB):	40,4	38,7
Limit (dB):	36,6	35,5
Margin (dB):	3,8	3,2
Frequency (MHz):	210,50	243,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	12-36	78-36
Value (dB):	69,2	33,7
Limit (dB):	54,0	17,2
Margin (dB):	15,2	16,5
Frequency (MHz):	3,25	223,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	45	78
Value (dB):	50,9	37,4
Limit (dB):	46,6	32,7
Margin (dB):	4,3	4,7
Frequency (MHz):	35,75	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Pair:	36	12
Value (dB):	69,9	75,7
Limit (dB):	54,3	61,2
Margin (dB):	15,6	14,5
Frequency (MHz):	2,20	1,00

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



Overall Result:



## Cable Label: 210

Date & Time: 09.02.2022 14:31:05 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 5patro (6np) 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

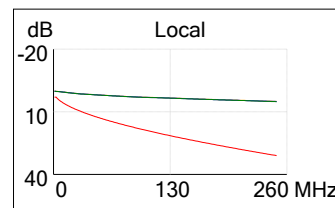


Wiremap: T568B

	Value	Limit	Margin
Length (m):	16,9	90,0	73,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	86,0	498,0	412,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,2	21,0	16,8

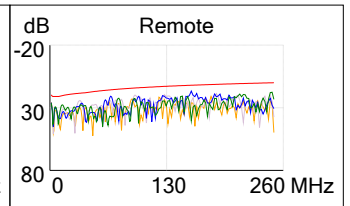
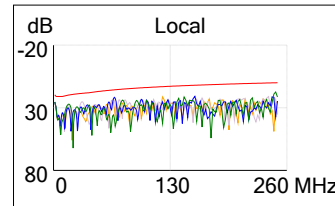
## Insertion Loss: Pass

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



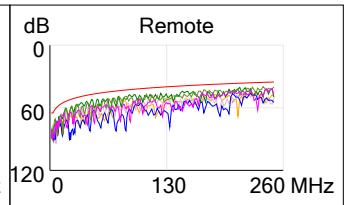
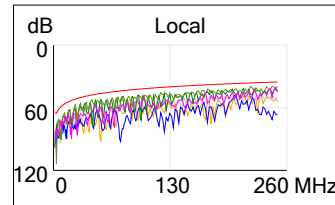
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Remote:	45	45
Pair:	78	78
Value (dB):	17,3	16,7
Limit (dB):	10,1	12,0
Margin (dB):	7,2	4,7
Frequency (MHz):	247,00	157,50



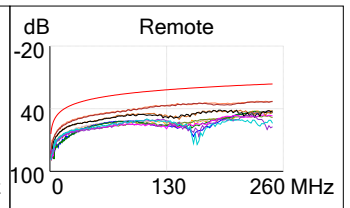
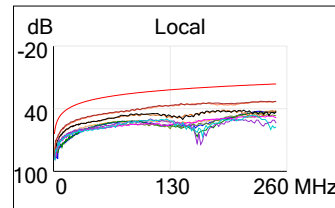
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-78
Remote:	36-45	36-45
Pair:	36-78	36-78
Value (dB):	39,5	40,6
Limit (dB):	36,3	36,6
Margin (dB):	3,2	4,0
Frequency (MHz):	219,50	210,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-78
Remote:	36-78	36-78
Pair:	78-36	36-78
Value (dB):	35,1	35,1
Limit (dB):	21,1	21,1
Margin (dB):	14,0	14,0
Frequency (MHz):	142,00	142,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	36
Pair:	36	45
Value (dB):	39,9	38,6
Limit (dB):	35,4	33,9
Margin (dB):	4,5	4,7
Frequency (MHz):	171,50	211,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Remote:	36	36
Pair:	36	78
Value (dB):	69,0	71,2
Limit (dB):	54,3	56,3
Margin (dB):	14,7	14,9
Frequency (MHz):	2,20	1,75

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

## Cable Label: 208

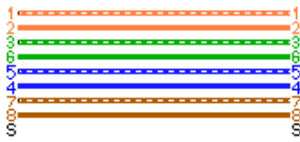
Overall Result:



Date & Time: 09.02.2022 14:32:07 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 5patro (6np) 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

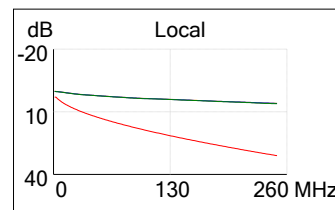


Wiremap: T568B

	Value	Limit	Margin
Length (m):	20,3	90,0	69,7
Cable NVP:	68,0	-	-
Propagation Delay (ns):	103,0498,0	395,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	4,7	21,0	16,3

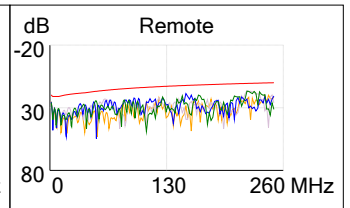
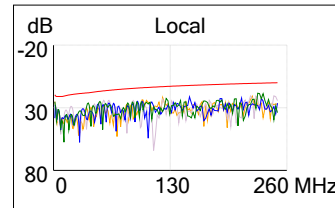
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Local:
Pair:	78	36
Value (dB):	0,4	6,1
Limit (dB):	3,1	30,8
Margin (dB):	2,7	24,7
Frequency (MHz):	3,10	246,50



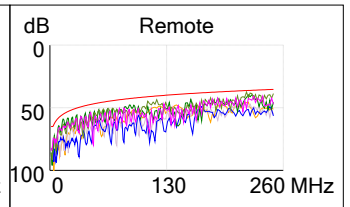
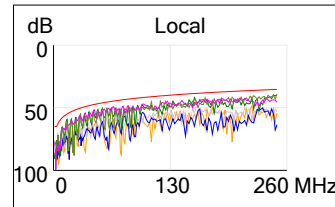
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	78	36
Value (dB):	17,5	16,3
Limit (dB):	10,4	10,6
Margin (dB):	7,1	5,7
Frequency (MHz):	228,50	219,50



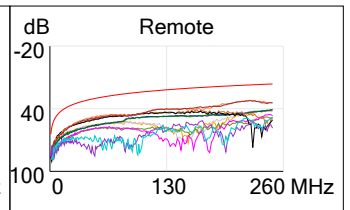
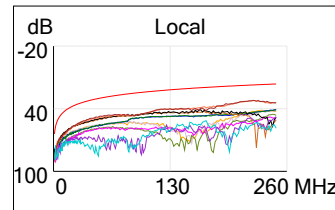
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36-45	36-78
Value (dB):	42,0	37,4
Limit (dB):	38,6	36,3
Margin (dB):	3,4	1,1
Frequency (MHz):	157,00	219,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	78-36	36-78
Value (dB):	31,9	31,9
Limit (dB):	17,2	17,3
Margin (dB):	14,7	14,6
Frequency (MHz):	222,50	222,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36	36
Value (dB):	36,1	35,7
Limit (dB):	32,7	33,7
Margin (dB):	3,4	2,0
Frequency (MHz):	249,50	219,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36	12
Value (dB):	36,1	35,6
Limit (dB):	32,7	33,6
Margin (dB):	3,4	2,0
Frequency (MHz):	249,50	219,50

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

## Cable Label: 207

Overall Result:



Date & Time: 09.02.2022 14:33:23 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 5patro (6np) 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

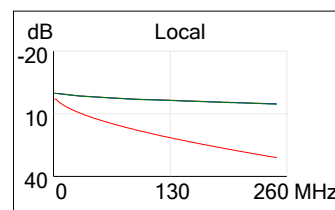


Wiremap: T568B

	Value	Limit	Margin
Length (m):	17,5	90,0	72,5
Cable NVP:	68,0	-	-
Propagation Delay (ns):	89,0	498,0	409,0
Delay Skew (ns):	3,0	44,0	41,0
Resistance (Ohms):	4,3	21,0	16,8

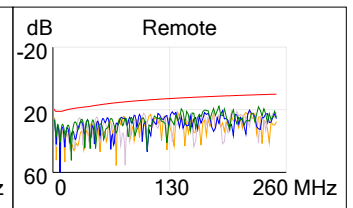
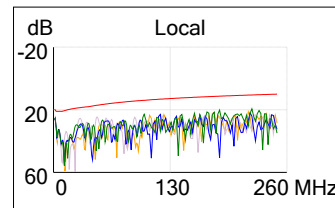
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Local:
Pair:	45	78
Value (dB):	0,3	5,4
Limit (dB):	3,0	30,8
Margin (dB):	2,7	25,4
Frequency (MHz):	2,95	246,00



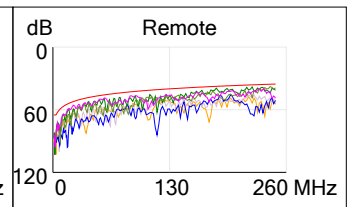
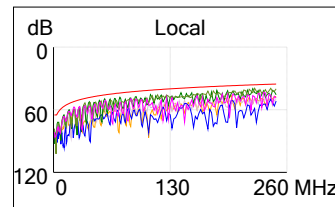
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	Local:	Remote:
Pair:	78	78
Value (dB):	19,4	17,8
Limit (dB):	10,6	11,3
Margin (dB):	8,8	6,5
Frequency (MHz):	220,50	185,00



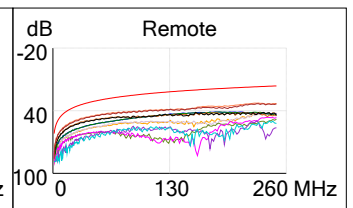
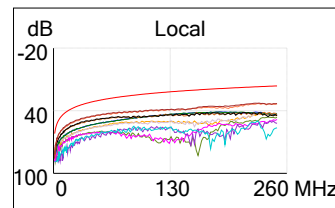
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	36-78	36-45
Value (dB):	39,4	39,3
Limit (dB):	36,1	37,6
Margin (dB):	3,3	1,7
Frequency (MHz):	224,00	182,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	Remote:	Local:
Pair:	78-36	36-78
Value (dB):	51,4	51,4
Limit (dB):	38,8	38,8
Margin (dB):	12,6	12,6
Frequency (MHz):	18,70	18,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Local:	Remote:	Local:	Remote:	Local:
Pair:	45	36	36	36
Value (dB):	47,0	35,1	37,4	35,1
Limit (dB):	43,3	32,7	32,7	32,7
Margin (dB):	3,7	2,4	4,7	2,4
Frequency (MHz):	57,25	250,00	250,00	250,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:	Worst Margin:	Worst Value:
Local:	Remote:	Local:	Remote:	Local:
Pair:	45	36	36	12
Value (dB):	47,0	35,1	54,3	75,2
Limit (dB):	43,3	32,7	40,4	61,2
Margin (dB):	3,7	2,4	13,9	14,0
Frequency (MHz):	57,25	250,00	10,90	1,00

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

## Cable Label: 209

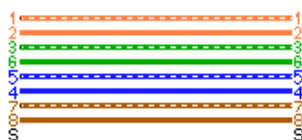
Overall Result:



Date & Time: 09.02.2022 14:35:41 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 5patro (6np) 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

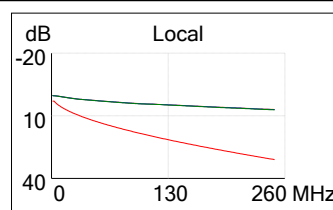


Wiremap: T568B

	Value	Limit	Margin
Length (m):	24,0	90,0	66,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	122,0498,0	376,0	
Delay Skew (ns):	4,0	44,0	40,0
Resistance (Ohms):	5,1	21,0	15,9

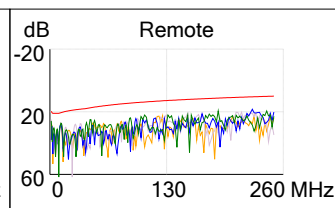
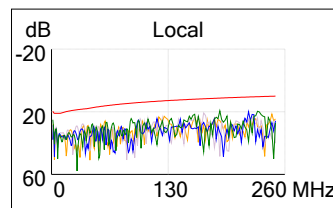
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	12	78
Value (dB):	0,4	7,2
Limit (dB):	3,0	31,0
Margin (dB):	2,6	23,8
Frequency (MHz):	2,95	248,00



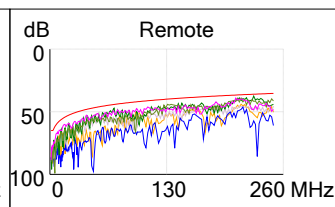
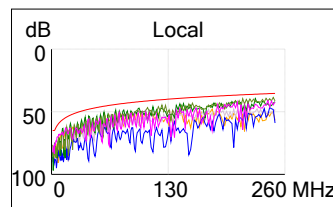
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	45
Remote:	78	45
Pair:	78	45
Value (dB):	19,4	18,4
Limit (dB):	11,3	10,5
Margin (dB):	8,1	7,9
Frequency (MHz):	187,50	225,50



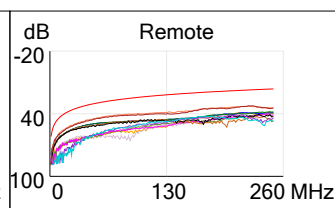
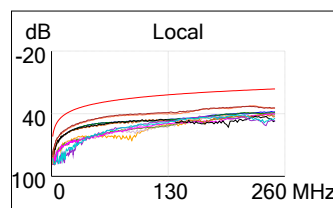
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	39,6	37,5
Limit (dB):	36,5	36,0
Margin (dB):	3,1	1,5
Frequency (MHz):	213,00	227,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	46,1	46,3
Limit (dB):	32,0	32,2
Margin (dB):	14,1	14,1
Frequency (MHz):	40,50	39,75



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Remote:	36	45
Pair:	36	45
Value (dB):	38,1	36,0
Limit (dB):	34,2	34,0
Margin (dB):	3,9	2,0
Frequency (MHz):	204,50	210,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	45	12
Remote:	45	12
Pair:	45	12
Value (dB):	76,1	75,1
Limit (dB):	61,2	61,2
Margin (dB):	14,9	13,9
Frequency (MHz):	1,00	1,00

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

## Cable Label: 205

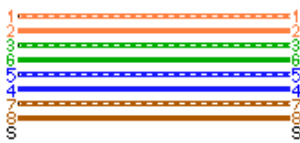
Overall Result:



Date & Time: 09.02.2022 14:38:33 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 5patro (6np) 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

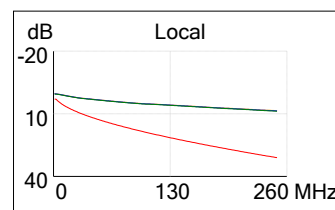


Wiremap: T568B

	Value	Limit	Margin
Length (m):	28,9	90,0	61,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	148,0	498,0	350,0
Delay Skew (ns):	6,0	44,0	38,0
Resistance (Ohms):	7,2	21,0	13,8

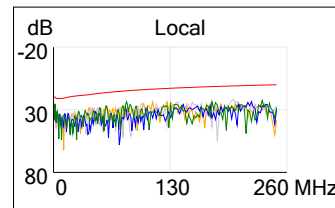
## Insertion Loss: Pass

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



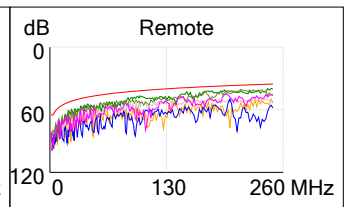
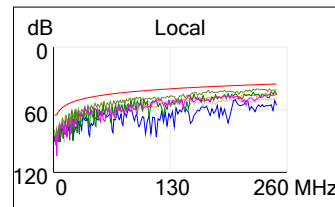
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	23,5	20,2
Limit (dB):	14,9	12,7
Margin (dB):	8,6	7,5
Frequency (MHz):	81,25	134,50



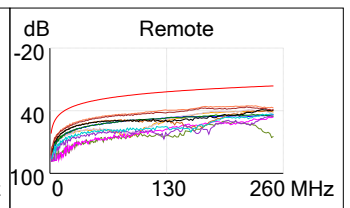
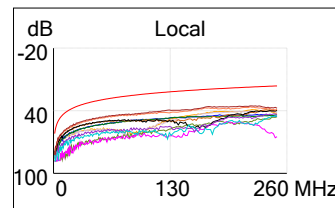
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	41,2	41,6
Limit (dB):	38,0	37,8
Margin (dB):	3,2	3,8
Frequency (MHz):	172,50	177,00



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	52,8	52,7
Limit (dB):	37,2	37,2
Margin (dB):	15,6	15,5
Frequency (MHz):	22,30	22,30



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	36,8	37,9
Limit (dB):	32,7	33,9
Margin (dB):	4,1	4,0
Frequency (MHz):	250,00	212,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	36,8	37,5
Limit (dB):	32,7	32,7
Margin (dB):	4,1	4,8
Frequency (MHz):	250,00	250,00

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

## Cable Label: 204

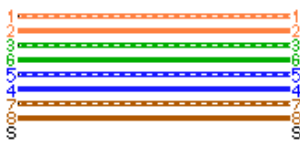
Overall Result:



Date & Time: 09.02.2022 14:39:30 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 5patro (6np) 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

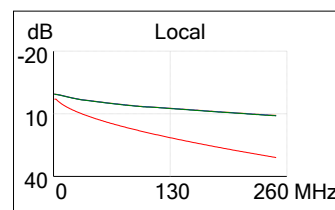


Wiremap: T568B

	Value	Limit	Margin
Length (m):	36,6	90,0	53,4
Cable NVP:	68,0	-	-
Propagation Delay (ns):	187,0498,0	311,0	
Delay Skew (ns):	7,0	44,0	37,0
Resistance (Ohms):	8,0	21,0	13,1

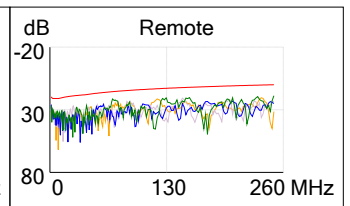
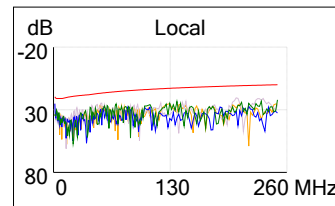
## Insertion Loss: Pass

	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):	2,20	249,00



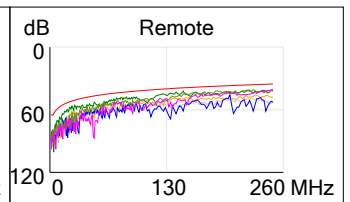
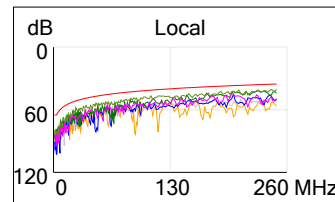
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36	78
Value (dB):	24,3	21,4
Limit (dB):	16,7	15,6
Margin (dB):	7,6	5,8
Frequency (MHz):	53,25	69,75



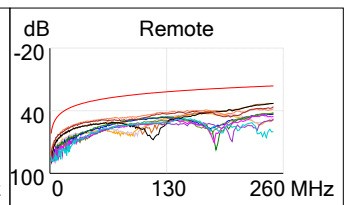
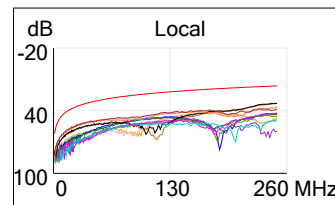
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36-78	36-45
Value (dB):	41,1	42,2
Limit (dB):	36,7	39,0
Margin (dB):	4,4	3,2
Frequency (MHz):	206,50	148,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	45-36	36-45
Value (dB):	33,0	33,0
Limit (dB):	16,5	16,5
Margin (dB):	16,5	16,5
Frequency (MHz):	243,00	243,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36	36
Value (dB):	38,7	39,9
Limit (dB):	34,2	36,5
Margin (dB):	4,5	3,4
Frequency (MHz):	203,50	148,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	36	36
Value (dB):	38,7	39,9
Limit (dB):	34,2	36,5
Margin (dB):	4,5	3,4
Frequency (MHz):	203,50	148,00

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



## Cable Label: 203

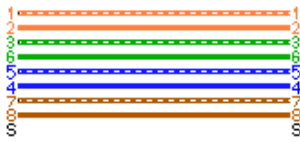
Overall Result:



Date & Time: 09.02.2022 14:40:57 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 5patro (6np) 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

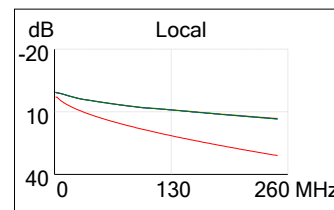


Wiremap: T568B

	Value	Limit	Margin
Length (m):	44,9	90,0	45,1
Cable NVP:	68,0	-	-
Propagation Delay (ns):	229,0	498,0	269,0
Delay Skew (ns):	9,0	44,0	35,0
Resistance (Ohms):	7,7	21,0	13,3

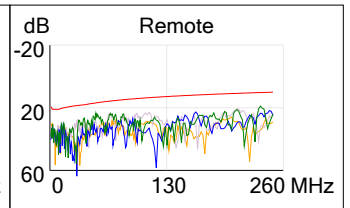
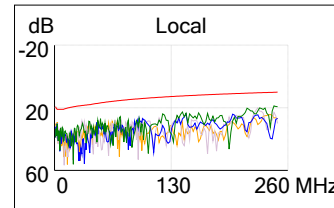
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	12	78
Pair:	12	78
Value (dB):	0,9	13,6
Limit (dB):	3,0	31,1
Margin (dB):	2,1	17,5
Frequency (MHz):	2,95	250,00



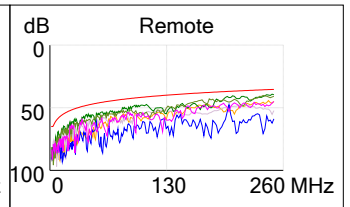
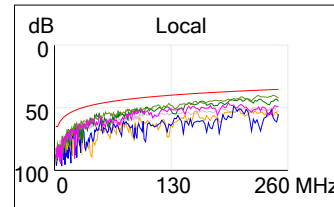
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Remote:	78	78
Pair:	78	78
Value (dB):	18,5	23,4
Limit (dB):	10,1	16,9
Margin (dB):	8,4	6,5
Frequency (MHz):	245,00	51,25



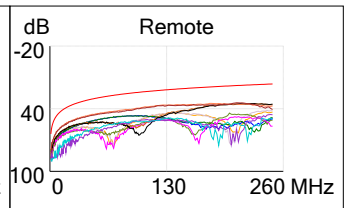
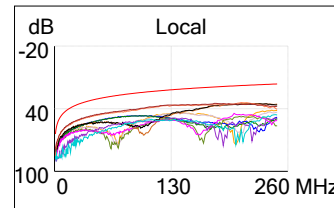
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-78	36-45
Remote:	36-78	36-45
Pair:	36-78	36-45
Value (dB):	40,3	40,5
Limit (dB):	36,0	36,8
Margin (dB):	4,3	3,7
Frequency (MHz):	227,50	203,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Remote:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	37,0	37,0
Limit (dB):	22,8	22,8
Margin (dB):	14,2	14,2
Frequency (MHz):	118,00	118,00



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Remote:	36	36
Pair:	36	36
Value (dB):	38,9	36,4
Limit (dB):	34,1	32,9
Margin (dB):	4,8	3,5
Frequency (MHz):	206,50	242,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	36	12
Remote:	36	12
Pair:	36	12
Value (dB):	74,9	75,1
Limit (dB):	61,2	60,0
Margin (dB):	13,7	15,1
Frequency (MHz):	217,50	214,50

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

## Cable Label: 202

Overall Result:



Date & Time: 09.02.2022 14:42:00 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 5patro (6np) 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

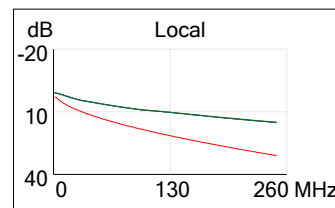


Wiremap: T568B

	Value	Limit	Margin
Length (m):	51,0	90,0	39,0
Cable NVP:	68,0	-	-
Propagation Delay (ns):	261,0498,0	237,0	
Delay Skew (ns):	11,0	44,0	33,0
Resistance (Ohms):	9,0	21,0	12,0

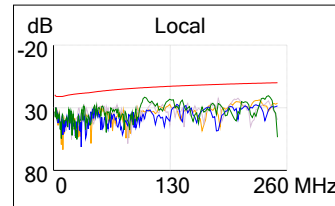
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	1,1	15,2
Limit (dB):	3,0	31,0
Margin (dB):	1,9	15,8
Frequency (MHz):	2,95	248,00



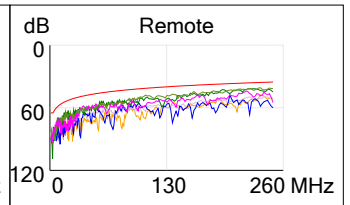
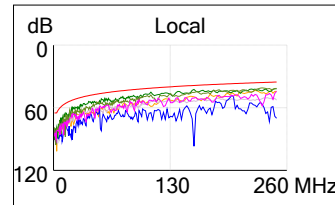
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	78	78
Pair:	78	78
Value (dB):	21,6	24,8
Limit (dB):	13,9	18,4
Margin (dB):	7,7	6,4
Frequency (MHz):	101,50	33,75



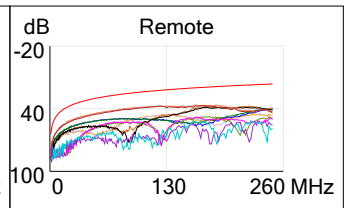
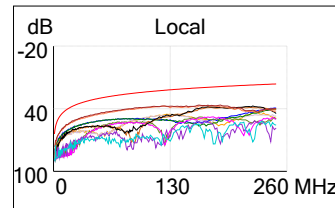
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	45,1	42,0
Limit (dB):	41,3	37,2
Margin (dB):	3,8	4,8
Frequency (MHz):	108,50	193,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	78-36
Pair:	78-36	78-36
Value (dB):	51,6	51,6
Limit (dB):	37,8	37,8
Margin (dB):	13,8	13,8
Frequency (MHz):	20,80	20,80



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	40,2	38,6
Limit (dB):	36,1	33,6
Margin (dB):	4,1	5,0
Frequency (MHz):	156,00	222,00

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	74,6	73,9
Limit (dB):	61,2	60,0
Margin (dB):	13,4	13,9
Frequency (MHz):	1,00	1,15

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

## Cable Label: 201

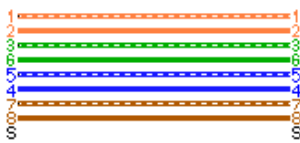
Overall Result:



Date & Time: 09.02.2022 14:42:55 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 5patro (6np) 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

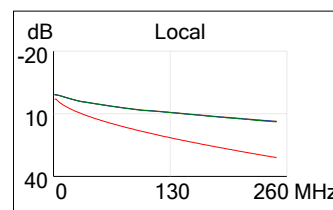


Wiremap: T568B

	Value	Limit	Margin
Length (m):	46,4	90,0	43,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	237,0498,0	261,0	
Delay Skew (ns):	10,0	44,0	34,0
Resistance (Ohms):	8,2	21,0	12,8

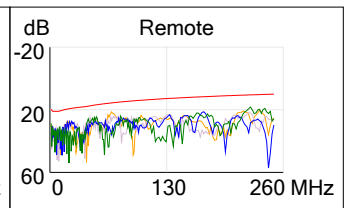
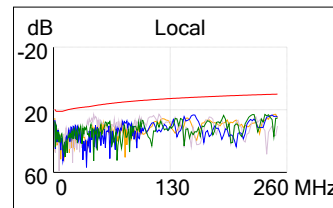
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Local:	45	78
Pair:	45	78
Value (dB):	1,0	13,9
Limit (dB):	3,0	30,9
Margin (dB):	2,0	17,0
Frequency (MHz):	2,95	247,00



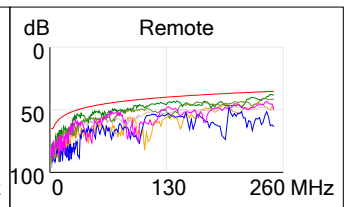
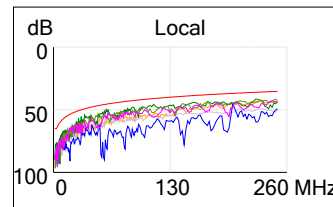
## Return Loss: Pass

	Worst Margin:	Worst Value:
Local:	36	78
Pair:	36	78
Value (dB):	23,1	21,3
Limit (dB):	17,5	15,6
Margin (dB):	5,6	5,7
Frequency (MHz):	44,75	68,75



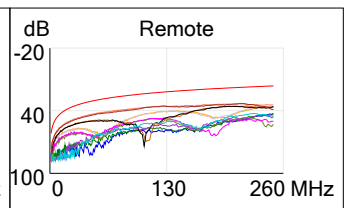
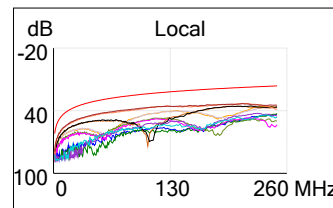
## NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36-45	36-45
Pair:	36-45	36-45
Value (dB):	45,4	37,8
Limit (dB):	41,4	35,5
Margin (dB):	4,0	2,3
Frequency (MHz):	106,50	245,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Local:	78-36	36-78
Pair:	78-36	36-78
Value (dB):	51,0	50,9
Limit (dB):	38,8	38,8
Margin (dB):	12,2	12,1
Frequency (MHz):	18,70	18,70



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Local:	36	36
Pair:	36	36
Value (dB):	39,3	36,0
Limit (dB):	35,1	32,8
Margin (dB):	4,2	3,2
Frequency (MHz):	180,50	246,50

## PS-ACRF: Pass

	Worst Margin:	Worst Value:
Local:	36	45
Pair:	36	45
Value (dB):	73,0	74,3
Limit (dB):	61,2	61,2
Margin (dB):	11,8	13,1
Frequency (MHz):	1,00	1,00

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

## Cable Label: 105

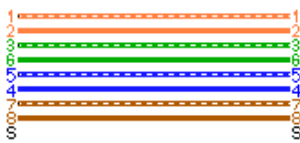
Overall Result:



Date & Time: 09.02.2022 14:43:47 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 5patro (6np) 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

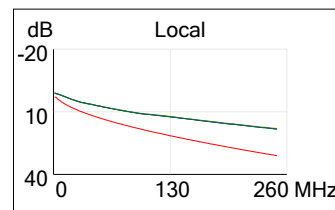


Wiremap: T568B

	Value	Limit	Margin
Length (m):	61,4	90,0	28,6
Cable NVP:	68,0	-	-
Propagation Delay (ns):	314,0	498,0	184,0
Delay Skew (ns):	13,0	44,0	31,0
Resistance (Ohms):	10,7	21,0	10,3

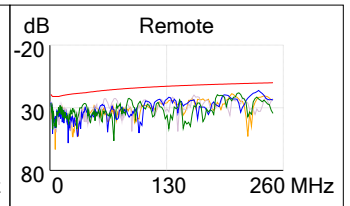
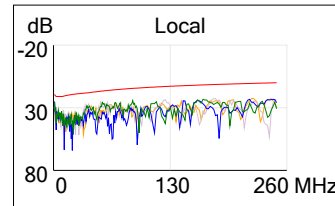
## Insertion Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78	45
Value (dB):	1,4	18,3
Limit (dB):	3,1	31,0
Margin (dB):	1,7	12,7
Frequency (MHz):	3,10	249,00



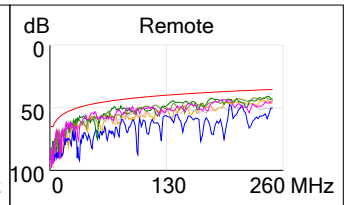
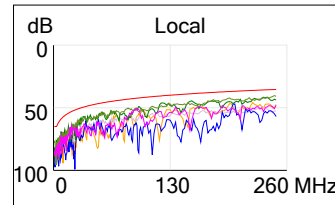
## Return Loss: Pass

	Worst Margin:	Worst Value:
Pair:	78 45	36 45
Value (dB):	26,2 16,2	22,1 16,2
Limit (dB):	18,0 10,3	11,5 10,3
Margin (dB):	8,2 5,9	10,6 5,9
Frequency (MHz):	39,75 232,50	179,50 232,50



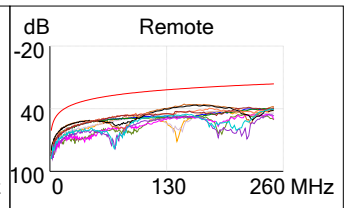
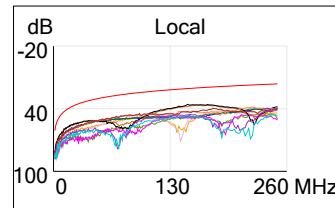
## NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36-45	Local: Remote: 36-45
Value (dB):	40,3 42,3	40,2 40,8
Limit (dB):	35,5 37,7	35,4 35,6
Margin (dB):	4,8 4,6	4,8 5,2
Frequency (MHz):	246,00 180,00	246,50 242,50



## ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 45-36	Local: Remote: 45-36
Value (dB):	35,8 35,6	35,8 35,6
Limit (dB):	20,7 20,7	20,7 20,7
Margin (dB):	15,1 14,9	15,1 14,9
Frequency (MHz):	149,50 149,50	149,50 149,50



## PS-NEXT: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 36	Local: Remote: 36 36
Value (dB):	39,6 37,4	38,1 37,4
Limit (dB):	34,5 32,9	32,8 32,9
Margin (dB):	5,1 4,5	5,3 4,5
Frequency (MHz):	196,00 242,00	246,50 242,00

## PS-ACR-F: Pass

	Worst Margin:	Worst Value:
Pair:	Local: Remote: 36 12	Local: Remote: 36 45
Value (dB):	73,5 74,7	34,1 34,6
Limit (dB):	60,0 61,2	16,2 13,3
Margin (dB):	13,5 13,5	17,9 21,3
Frequency (MHz):	1,15 1,00	177,50 248,00

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