

Cable Label: 1

Overall Result:



Date & Time: 19.02.2022 8:16:39 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

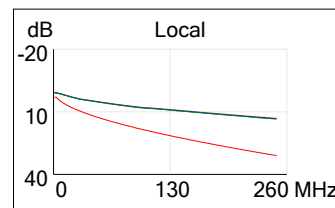


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 44,2 | 90,0 | 45,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 226,0 | 498,0 | 272,0 |
| Delay Skew (ns): | 9,0 | 44,0 | 35,0 |
| Resistance (Ohms): | 9,4 | 21,0 | 11,6 |

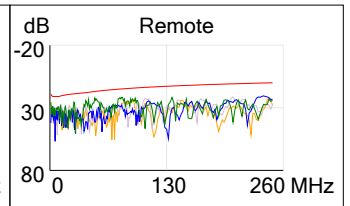
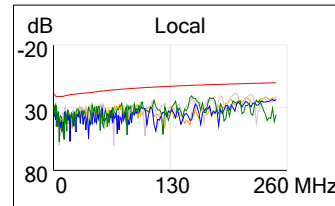
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,1 | 13,6 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,9 | 17,5 |
| Frequency (MHz): | 2,95 | 250,00 |



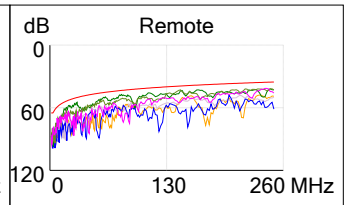
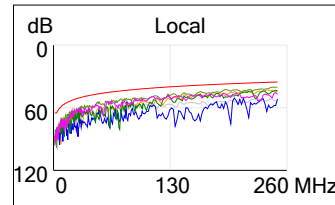
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 18,6 | 22,2 |
| Limit (dB): | 10,9 | 17,0 |
| Margin (dB): | 7,7 | 5,2 |
| Frequency (MHz): | 203,50 | 50,00 |



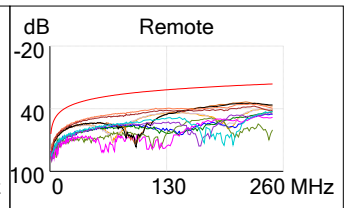
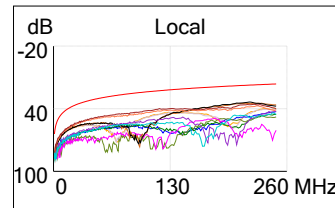
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,0 | 42,9 |
| Limit (dB): | 35,5 | 39,2 |
| Margin (dB): | 4,5 | 3,7 |
| Frequency (MHz): | 244,50 | 145,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 33,6 | 33,5 |
| Limit (dB): | 17,4 | 17,4 |
| Margin (dB): | 16,2 | 16,1 |
| Frequency (MHz): | 218,00 | 218,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,4 | 39,9 |
| Limit (dB): | 32,8 | 36,6 |
| Margin (dB): | 4,6 | 3,3 |
| Frequency (MHz): | 248,00 | 145,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 45 |
| Remote: | 12 | 45 |
| Pair: | 12 | 45 |
| Value (dB): | 76,5 | 77,4 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,3 | 16,2 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 2

Overall Result:



Date & Time: 19.02.2022 8:17:06 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

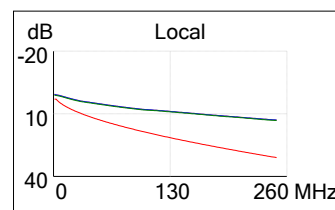


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 43,8 | 90,0 | 46,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 224,0 | 498,0 | 274,0 |
| Delay Skew (ns): | 9,0 | 44,0 | 35,0 |
| Resistance (Ohms): | 15,6 | 21,0 | 5,4 |

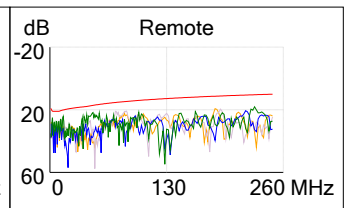
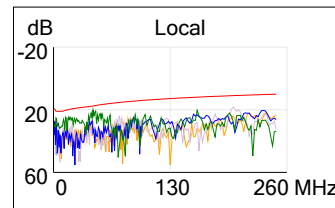
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 13,3 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,8 | 17,7 |
| Frequency (MHz): | 1,75 | 249,00 |



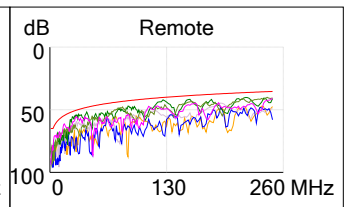
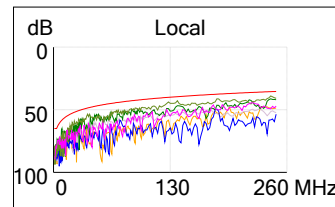
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 20,2 | 21,4 |
| Limit (dB): | 17,6 | 17,2 |
| Margin (dB): | 2,6 | 4,2 |
| Frequency (MHz): | 44,00 | 47,50 |



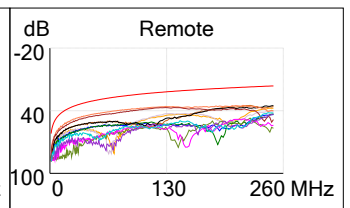
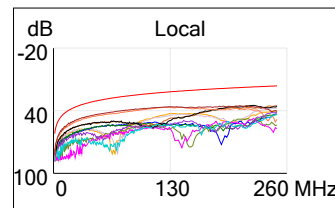
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 42,8 | 42,1 |
| Limit (dB): | 39,6 | 40,2 |
| Margin (dB): | 3,2 | 1,9 |
| Frequency (MHz): | 138,00 | 126,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 48,2 | 51,6 |
| Limit (dB): | 35,9 | 39,6 |
| Margin (dB): | 12,3 | 12,0 |
| Frequency (MHz): | 26,05 | 16,90 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 36,7 | 50,8 |
| Limit (dB): | 32,9 | 48,0 |
| Margin (dB): | 3,8 | 2,8 |
| Frequency (MHz): | 242,00 | 29,35 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 55,4 | 51,6 |
| Limit (dB): | 41,3 | 36,6 |
| Margin (dB): | 14,1 | 15,0 |
| Frequency (MHz): | 9,85 | 16,90 |

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

Cable Label: 3

Overall Result:



Date & Time: 19.02.2022 8:17:52 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

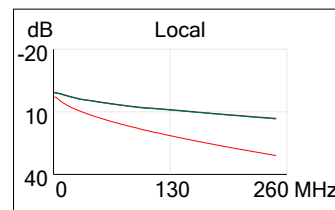


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 44,1 | 90,0 | 45,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 225,0498,0 | 273,0 | |
| Delay Skew (ns): | 9,0 | 44,0 | 35,0 |
| Resistance (Ohms): | 10,6 | 21,0 | 10,4 |

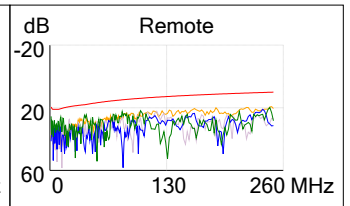
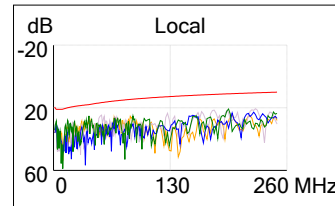
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,1 | 13,5 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,9 | 17,6 |
| Frequency (MHz): | 2,20 | 249,50 |



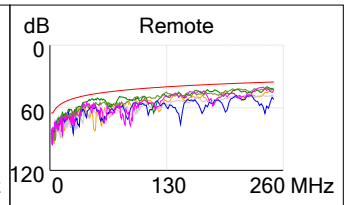
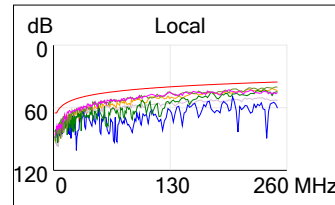
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 12 |
| Pair: | 78 | 36 |
| Value (dB): | 25,2 | 24,5 |
| Limit (dB): | 18,0 | 17,9 |
| Margin (dB): | 7,2 | 6,6 |
| Frequency (MHz): | 39,50 | 40,50 |



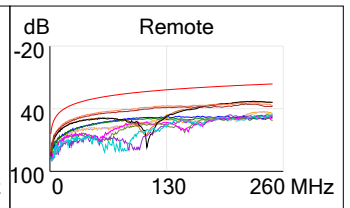
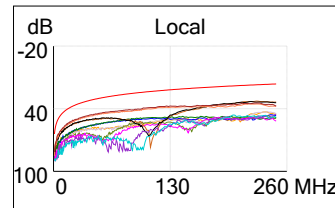
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 41,5 | 51,3 |
| Limit (dB): | 36,9 | 47,2 |
| Margin (dB): | 4,6 | 4,1 |
| Frequency (MHz): | 201,00 | 46,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-45 |
| Remote: | 78-36 | 45-36 |
| Pair: | 78-36 | 36-45 |
| Value (dB): | 51,0 | 50,8 |
| Limit (dB): | 37,6 | 37,6 |
| Margin (dB): | 13,4 | 13,2 |
| Frequency (MHz): | 21,40 | 21,40 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,0 | 36,9 |
| Limit (dB): | 33,7 | 32,9 |
| Margin (dB): | 4,3 | 4,0 |
| Frequency (MHz): | 217,50 | 243,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 49,1 | 75,8 |
| Limit (dB): | 34,6 | 61,2 |
| Margin (dB): | 14,5 | 14,6 |
| Frequency (MHz): | 21,40 | 1,00 |

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

Cable Label: 4

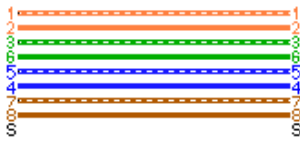
Overall Result:



Date & Time: 19.02.2022 8:18:26 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

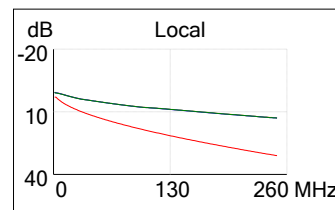


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 43,8 | 90,0 | 46,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 224,0 | 498,0 | 274,0 |
| Delay Skew (ns): | 9,0 | 44,0 | 35,0 |
| Resistance (Ohms): | 9,6 | 21,0 | 11,4 |

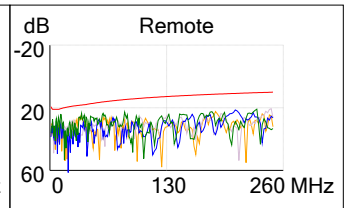
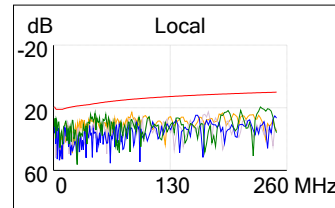
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 1,0 | 13,0 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,0 | 17,8 |
| Frequency (MHz): | 1,90 | 246,50 |



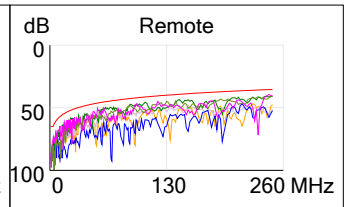
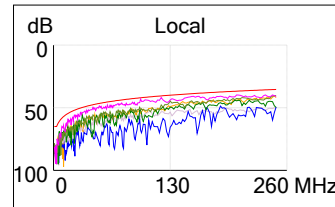
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 23,4 | 23,6 |
| Limit (dB): | 17,4 | 18,3 |
| Margin (dB): | 6,0 | 5,3 |
| Frequency (MHz): | 46,00 | 35,25 |



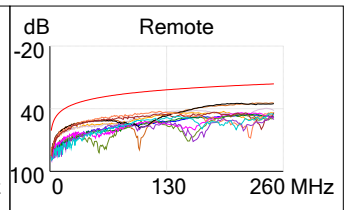
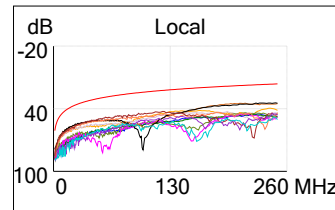
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 45-78 |
| Remote: | 45-78 | 36-45 |
| Pair: | 45-78 | 45-78 |
| Value (dB): | 43,0 | 45,0 |
| Limit (dB): | 42,1 | 42,1 |
| Margin (dB): | 0,9 | 2,9 |
| Frequency (MHz): | 97,00 | 96,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 45-36 |
| Remote: | 45-36 | 36-45 |
| Pair: | 36-45 | 45-36 |
| Value (dB): | 35,1 | 35,1 |
| Limit (dB): | 18,3 | 18,3 |
| Margin (dB): | 16,8 | 16,8 |
| Frequency (MHz): | 197,50 | 197,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 36 |
| Remote: | 45 | 36 |
| Pair: | 45 | 36 |
| Value (dB): | 46,7 | 42,7 |
| Limit (dB): | 43,9 | 39,5 |
| Margin (dB): | 2,8 | 3,2 |
| Frequency (MHz): | 52,75 | 96,75 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 76,2 | 76,0 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,0 | 14,8 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 5

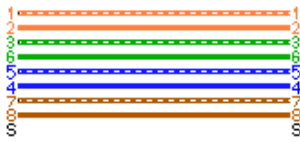
Overall Result:



Date & Time: 19.02.2022 8:22:22 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

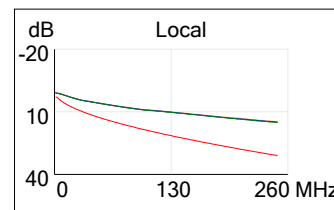


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 49,9 | 90,0 | 40,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 255,0498,0 | 243,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 9,7 | 21,0 | 11,3 |

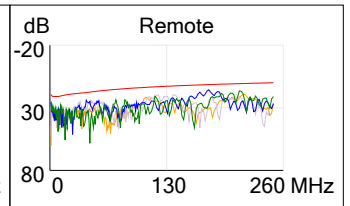
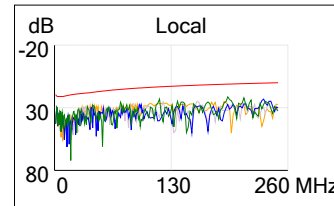
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 15,2 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,8 | 15,8 |
| Frequency (MHz): | 2,95 | 249,00 |



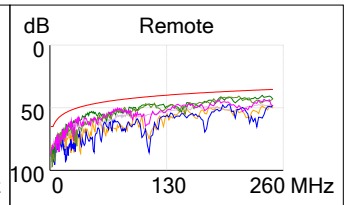
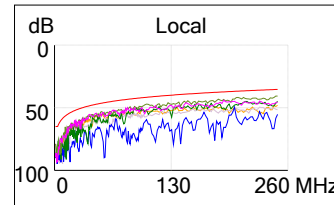
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 78 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 27,5 | 15,7 |
| Limit (dB): | 18,3 | 11,5 |
| Margin (dB): | 9,2 | 4,2 |
| Frequency (MHz): | 34,00 | 177,00 |



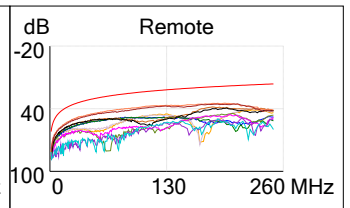
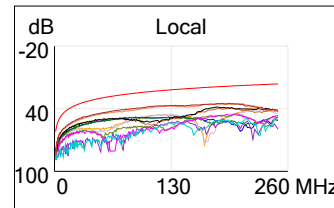
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 78 | 45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 43,2 | 41,3 |
| Limit (dB): | 38,2 | 37,3 |
| Margin (dB): | 5,0 | 4,0 |
| Frequency (MHz): | 167,50 | 190,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 47,9 | 47,8 |
| Limit (dB): | 34,2 | 34,2 |
| Margin (dB): | 13,7 | 13,6 |
| Frequency (MHz): | 31,50 | 31,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 41,3 | 38,5 |
| Limit (dB): | 35,9 | 34,7 |
| Margin (dB): | 5,4 | 3,8 |
| Frequency (MHz): | 161,50 | 190,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 45 |
| Remote: | 36 | 36 |
| Pair: | 12 | 45 |
| Value (dB): | 75,7 | 74,4 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 14,5 | 13,2 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 6

Overall Result:



Date & Time: 19.02.2022 8:22:56 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

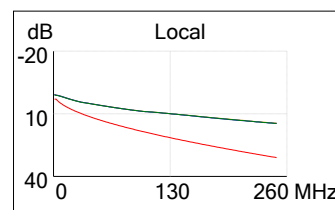


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,4 | 90,0 | 40,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 253,0 | 498,0 | 245,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 10,8 | 21,0 | 10,2 |

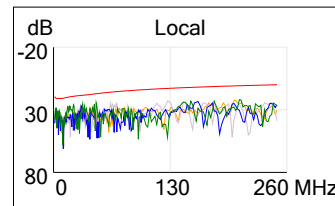
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 14,7 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,8 | 16,3 |
| Frequency (MHz): | 2,95 | 249,00 |



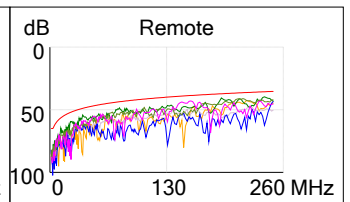
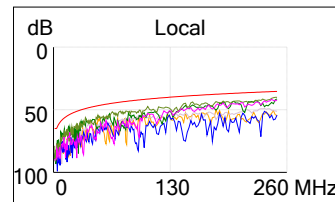
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 26,0 | 20,1 |
| Limit (dB): | 19,3 | 18,4 |
| Margin (dB): | 6,7 | 1,7 |
| Frequency (MHz): | 22,30 | 33,50 |



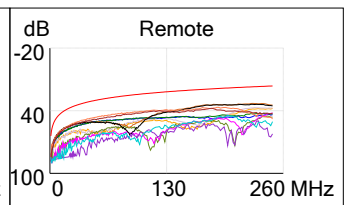
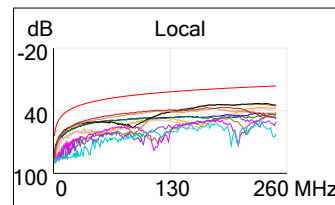
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,8 | 40,6 |
| Limit (dB): | 35,4 | 37,3 |
| Margin (dB): | 4,4 | 3,3 |
| Frequency (MHz): | 249,50 | 191,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 34,0 | 34,0 |
| Limit (dB): | 19,0 | 19,0 |
| Margin (dB): | 15,0 | 15,0 |
| Frequency (MHz): | 182,00 | 182,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,1 | 37,1 |
| Limit (dB): | 32,7 | 33,9 |
| Margin (dB): | 4,4 | 3,2 |
| Frequency (MHz): | 250,00 | 212,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 72,0 | 75,4 |
| Limit (dB): | 56,3 | 60,0 |
| Margin (dB): | 15,7 | 15,4 |
| Frequency (MHz): | 1,75 | 1,15 |

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

Cable Label: 7

Overall Result:



Date & Time: 19.02.2022 8:23:35 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

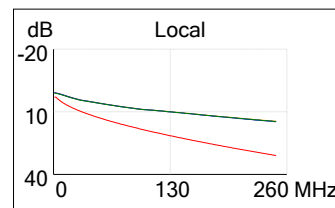


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,4 | 90,0 | 40,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 253,0 | 498,0 | 245,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 12,1 | 21,0 | 8,9 |

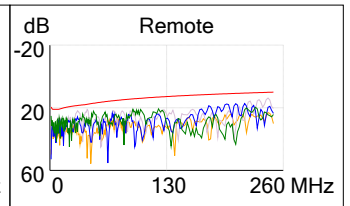
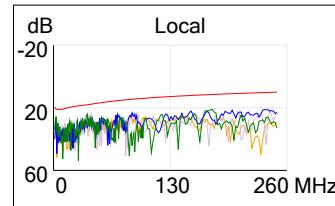
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 1,2 | 14,9 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,8 | 16,2 |
| Frequency (MHz): | 2,20 | 249,50 |



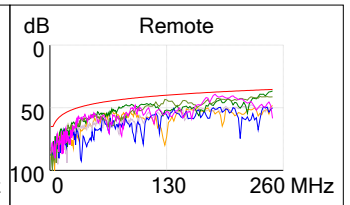
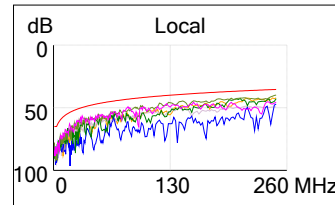
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 45 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 23,2 | 21,9 |
| Limit (dB): | 18,2 | 18,6 |
| Margin (dB): | 5,0 | 3,3 |
| Frequency (MHz): | 37,00 | 30,70 |
| | 237,50 | 243,50 |



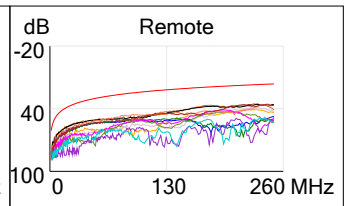
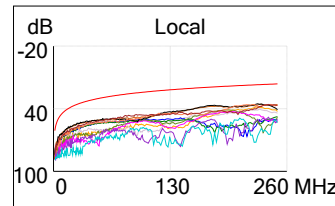
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,9 | 36,6 |
| Limit (dB): | 35,4 | 35,4 |
| Margin (dB): | 4,5 | 1,2 |
| Frequency (MHz): | 248,00 | 248,00 |
| | 248,00 | 248,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 45-36 | 78-36 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 67,1 | 36,7 |
| Limit (dB): | 50,1 | 19,4 |
| Margin (dB): | 17,0 | 17,3 |
| Frequency (MHz): | 5,05 | 174,50 |
| | 227,50 | 242,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 36,4 | 34,9 |
| Limit (dB): | 32,7 | 32,7 |
| Margin (dB): | 3,7 | 2,2 |
| Frequency (MHz): | 249,50 | 249,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 76,5 | 75,7 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 16,5 | 15,7 |
| Frequency (MHz): | 1,15 | 1,15 |
| | 232,00 | 242,50 |

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

Cable Label: 8

Overall Result:



Date & Time: 19.02.2022 8:24:03 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

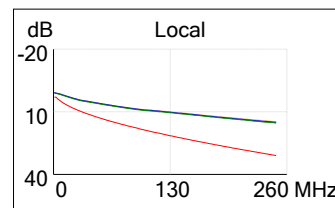


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,9 | 90,0 | 40,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 255,0 | 498,0 | 243,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 12,7 | 21,0 | 8,3 |

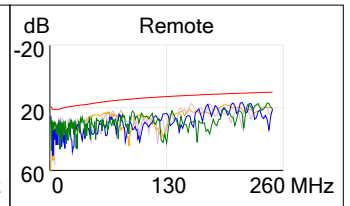
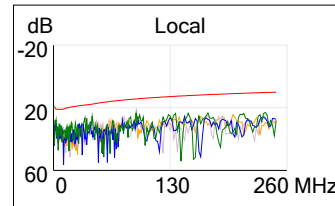
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,3 | 15,4 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 1,7 | 15,5 |
| Frequency (MHz): | 2,80 | 247,50 |



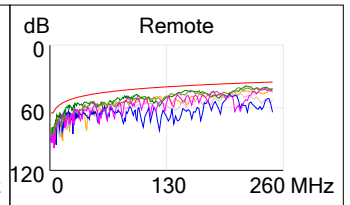
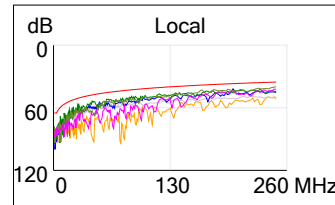
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 45 | 78 |
| Pair: | 36 | 45 |
| Value (dB): | 25,8 | 17,3 |
| Limit (dB): | 18,3 | 12,0 |
| Margin (dB): | 7,5 | 5,3 |
| Frequency (MHz): | 34,75 | 158,00 |



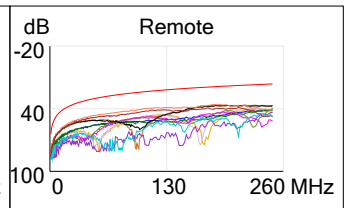
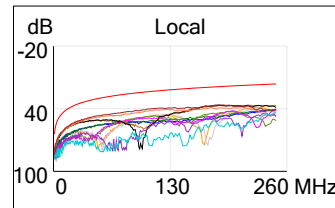
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-78 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,6 | 39,1 |
| Limit (dB): | 35,4 | 36,3 |
| Margin (dB): | 4,2 | 2,8 |
| Frequency (MHz): | 249,50 | 218,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-78 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 66,5 | 51,8 |
| Limit (dB): | 50,7 | 36,2 |
| Margin (dB): | 15,8 | 15,6 |
| Frequency (MHz): | 4,75 | 25,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 45 | 78 |
| Pair: | 36 | 45 |
| Value (dB): | 38,3 | 36,2 |
| Limit (dB): | 34,3 | 33,7 |
| Margin (dB): | 4,0 | 2,5 |
| Frequency (MHz): | 200,00 | 218,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 45 | 78 |
| Pair: | 36 | 45 |
| Value (dB): | 33,0 | 34,0 |
| Limit (dB): | 14,5 | 14,4 |
| Margin (dB): | 18,5 | 19,6 |
| Frequency (MHz): | 216,00 | 217,50 |

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

Cable Label: 9

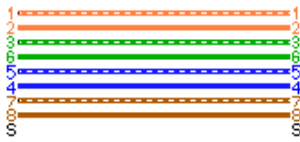
Overall Result:



Date & Time: 19.02.2022 8:24:54 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

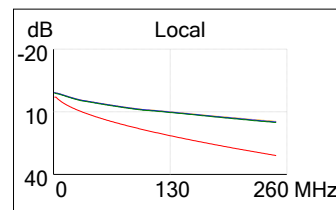


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,6 | 90,0 | 40,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 254,0 | 498,0 | 244,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 13,1 | 21,0 | 7,9 |

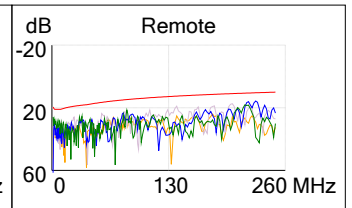
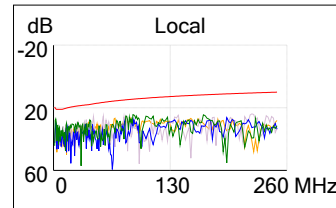
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,3 | 15,2 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,7 | 15,8 |
| Frequency (MHz): | 2,80 | 249,00 |



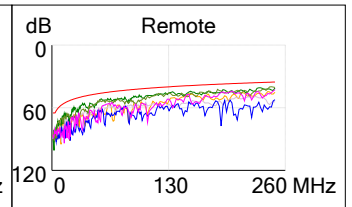
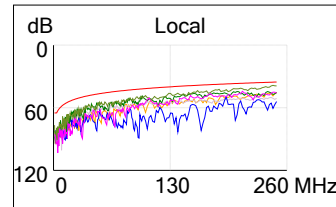
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 25,7 | 15,7 |
| Limit (dB): | 17,5 | 10,4 |
| Margin (dB): | 8,2 | 5,3 |
| Frequency (MHz): | 44,50 | 227,00 |



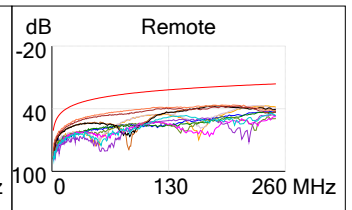
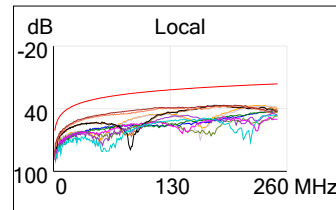
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 38,6 | 43,8 |
| Limit (dB): | 35,5 | 39,8 |
| Margin (dB): | 3,1 | 4,0 |
| Frequency (MHz): | 244,50 | 133,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 50,4 | 50,4 |
| Limit (dB): | 35,5 | 35,7 |
| Margin (dB): | 14,9 | 14,7 |
| Frequency (MHz): | 27,25 | 26,65 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,6 | 41,1 |
| Limit (dB): | 32,9 | 37,2 |
| Margin (dB): | 4,7 | 3,9 |
| Frequency (MHz): | 244,50 | 133,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 45 |
| Pair: | 12 | 45 |
| Value (dB): | 76,4 | 75,9 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,2 | 14,7 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 10

Overall Result:



Date & Time: 19.02.2022 8:25:34 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

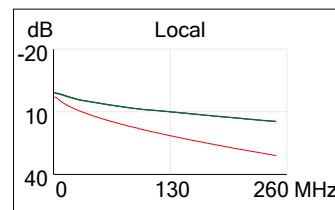


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,3 | 90,0 | 40,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 252,0 | 498,0 | 246,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 14,4 | 21,0 | 6,6 |

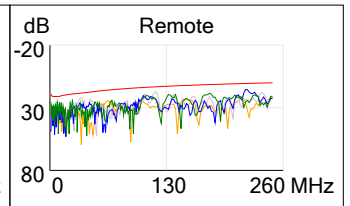
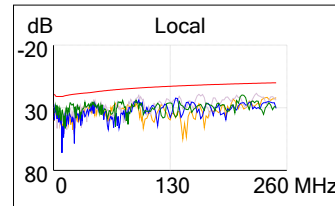
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,3 | 14,8 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,7 | 16,3 |
| Frequency (MHz): | 2,80 | 250,00 |



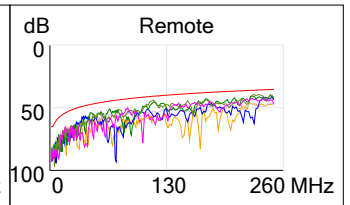
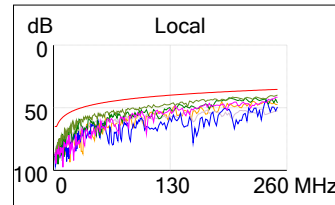
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 20,0 | 21,9 |
| Limit (dB): | 14,2 | 18,3 |
| Margin (dB): | 5,8 | 3,6 |
| Frequency (MHz): | 94,75 | 35,00 |



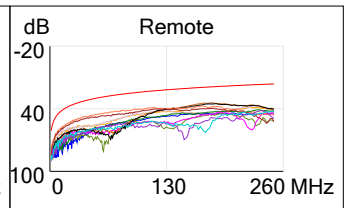
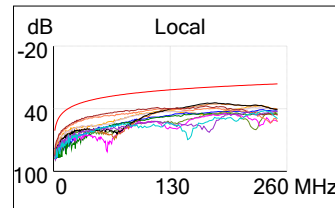
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 42,1 | 43,8 |
| Limit (dB): | 37,7 | 40,8 |
| Margin (dB): | 4,4 | 3,0 |
| Frequency (MHz): | 180,00 | 115,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 49,2 | 49,0 |
| Limit (dB): | 34,2 | 34,2 |
| Margin (dB): | 15,0 | 14,8 |
| Frequency (MHz): | 31,75 | 31,75 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,7 | 41,4 |
| Limit (dB): | 34,4 | 38,3 |
| Margin (dB): | 4,3 | 3,1 |
| Frequency (MHz): | 197,50 | 115,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 32,6 | 76,5 |
| Limit (dB): | 16,5 | 61,2 |
| Margin (dB): | 16,1 | 15,3 |
| Frequency (MHz): | 171,50 | 1,00 |

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

Cable Label: 11

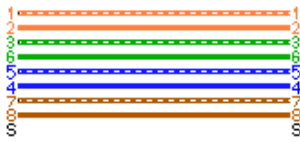
Overall Result:



Date & Time: 19.02.2022 8:26:40 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

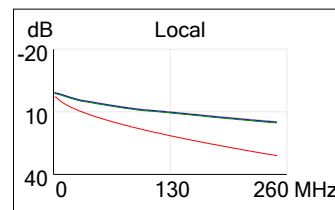


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,8 | 90,0 | 40,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 254,0 | 498,0 | 244,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 17,4 | 21,0 | 3,6 |

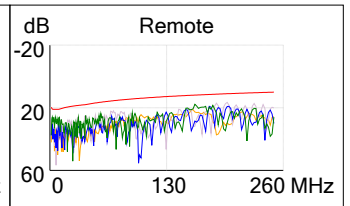
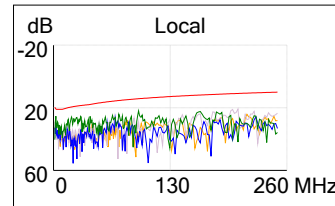
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 15,4 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,6 | 15,7 |
| Frequency (MHz): | 1,90 | 250,00 |



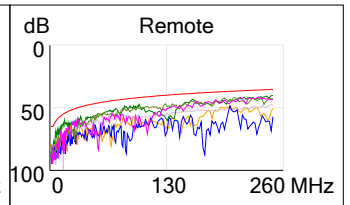
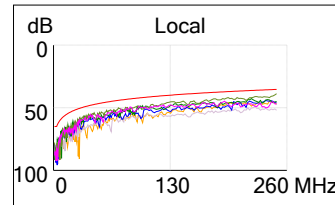
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 78 36 | 36 36 |
| Value (dB): | 25,9 16,6 | 20,8 16,6 |
| Limit (dB): | 19,5 11,1 | 11,0 11,1 |
| Margin (dB): | 6,4 5,5 | 9,8 5,5 |
| Frequency (MHz): | 20,05 197,00 | 200,00 197,00 |



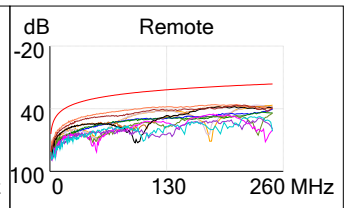
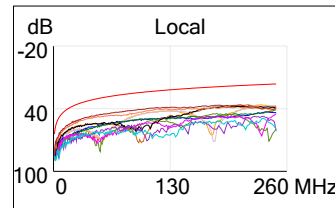
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 36-45 | 36-78 36-45 |
| Value (dB): | 38,8 43,2 | 38,8 40,2 |
| Limit (dB): | 35,4 38,6 | 35,4 35,4 |
| Margin (dB): | 3,4 4,6 | 3,4 4,8 |
| Frequency (MHz): | 248,50 158,00 | 248,50 247,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 78-36 36-78 | 36-78 36-78 |
| Remote: | 36-78 36-78 | 36-78 36-78 |
| Pair: | 78-36 36-78 | 36-78 36-78 |
| Value (dB): | 52,4 52,0 | 36,0 36,0 |
| Limit (dB): | 37,8 37,8 | 17,5 18,8 |
| Margin (dB): | 14,6 14,2 | 18,5 17,2 |
| Frequency (MHz): | 20,80 20,80 | 216,00 185,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36 36 | 36 45 |
| Remote: | 36 45 | 36 45 |
| Pair: | 36 36 | 36 45 |
| Value (dB): | 37,4 40,8 | 37,4 38,0 |
| Limit (dB): | 32,7 36,0 | 32,7 32,8 |
| Margin (dB): | 4,7 4,8 | 4,7 5,2 |
| Frequency (MHz): | 248,50 158,00 | 248,50 248,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36 36 | 36 45 |
| Remote: | 36 45 | 36 45 |
| Pair: | 36 36 | 36 45 |
| Value (dB): | 32,9 33,3 | 32,9 33,3 |
| Limit (dB): | 14,1 14,5 | 14,1 14,5 |
| Margin (dB): | 18,8 18,8 | 18,8 18,8 |
| Frequency (MHz): | 227,00 217,00 | 227,00 217,00 |

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

Cable Label: 12

Overall Result:



Date & Time: 19.02.2022 8:27:33 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

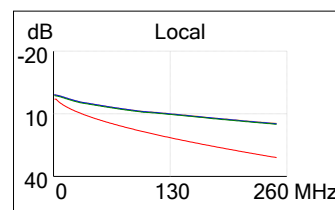


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,4 | 90,0 | 40,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 253,0 | 498,0 | 245,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 18,7 | 21,0 | 2,3 |

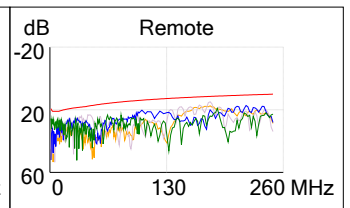
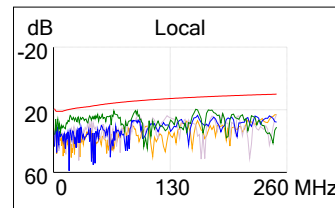
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 1,5 | 15,1 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,5 | 16,0 |
| Frequency (MHz): | 2,95 | 249,50 |



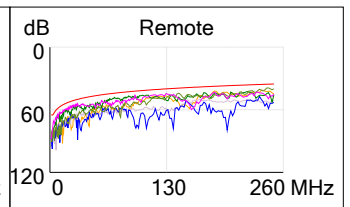
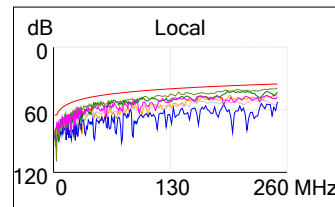
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 78 36 | 78 36 |
| Value (dB): | 23,7 14,9 | 19,5 14,9 |
| Limit (dB): | 19,7 11,5 | 12,0 11,5 |
| Margin (dB): | 4,0 3,4 | 7,5 3,4 |
| Frequency (MHz): | 18,55 178,50 | 159,00 178,50 |



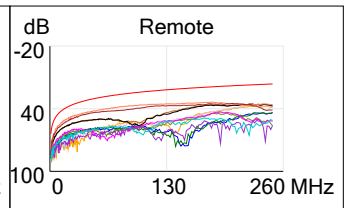
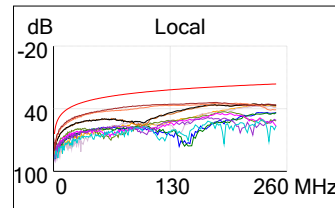
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 36-78 36-78 | Local: Remote: 12-36 12-36 |
| Value (dB): | 43,0 39,1 | 39,1 41,4 |
| Limit (dB): | 39,5 35,5 | 35,4 35,8 |
| Margin (dB): | 3,5 3,6 | 3,7 5,6 |
| Frequency (MHz): | 139,50 243,50 | 249,50 235,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 78-36 36-78 | Local: Remote: 78-36 36-78 |
| Value (dB): | 47,9 47,5 | 34,0 33,7 |
| Limit (dB): | 36,9 36,9 | 19,2 19,1 |
| Margin (dB): | 11,0 10,6 | 14,8 14,6 |
| Frequency (MHz): | 23,20 23,20 | 177,50 179,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 36 | Local: Remote: 36 36 |
| Value (dB): | 38,5 36,5 | 37,1 36,5 |
| Limit (dB): | 34,6 32,9 | 32,7 32,9 |
| Margin (dB): | 3,9 3,6 | 4,4 3,6 |
| Frequency (MHz): | 193,50 243,50 | 249,50 243,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 78 | Local: Remote: 36 36 |
| Value (dB): | 69,1 69,3 | 31,3 31,6 |
| Limit (dB): | 56,3 56,3 | 13,7 14,2 |
| Margin (dB): | 12,8 13,0 | 17,6 17,4 |
| Frequency (MHz): | 1,75 1,75 | 237,50 223,00 |

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

Cable Label: 13

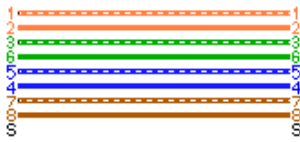
Overall Result:



Date & Time: 19.02.2022 8:28:46 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

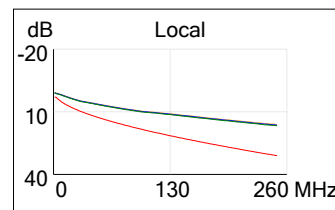


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 54,8 | 90,0 | 35,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 279,0498,0 | 219,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 12,1 | 21,0 | 9,0 |

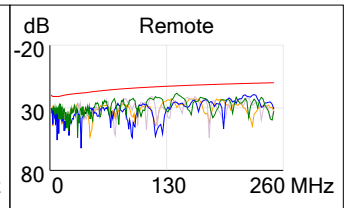
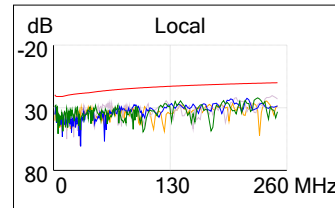
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 16,7 |
| Limit (dB): | 3,1 | 31,0 |
| Margin (dB): | 1,7 | 14,3 |
| Frequency (MHz): | 3,10 | 248,00 |



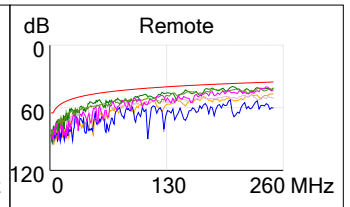
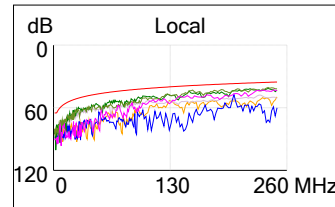
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 27,5 | 18,4 |
| Limit (dB): | 18,3 | 12,5 |
| Margin (dB): | 9,2 | 5,9 |
| Frequency (MHz): | 34,00 | 141,50 |



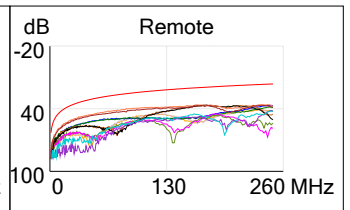
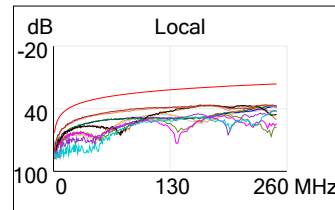
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 43,1 | 39,7 |
| Limit (dB): | 38,7 | 36,8 |
| Margin (dB): | 4,4 | 2,9 |
| Frequency (MHz): | 155,00 | 203,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 47,9 | 47,7 |
| Limit (dB): | 34,0 | 34,0 |
| Margin (dB): | 13,9 | 13,7 |
| Frequency (MHz): | 32,25 | 32,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 40,8 | 37,9 |
| Limit (dB): | 36,3 | 34,2 |
| Margin (dB): | 4,5 | 3,7 |
| Frequency (MHz): | 151,50 | 203,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 40,8 | 37,9 |
| Limit (dB): | 36,3 | 34,2 |
| Margin (dB): | 4,5 | 3,7 |
| Frequency (MHz): | 151,50 | 203,00 |

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

Cable Label: 14

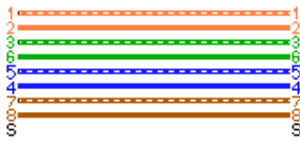
Overall Result:



Date & Time: 19.02.2022 8:29:19 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

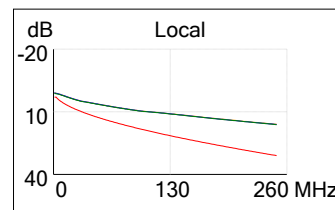


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 54,2 | 90,0 | 35,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 277,0498,0 | 221,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 13,6 | 21,0 | 7,4 |

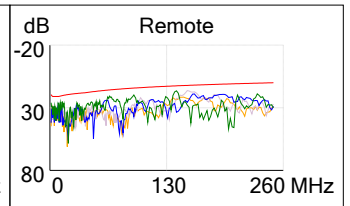
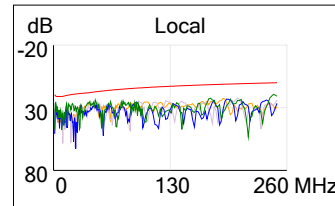
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 1,4 | 16,2 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,6 | 14,9 |
| Frequency (MHz): | 2,95 | 250,00 |



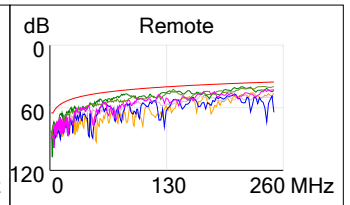
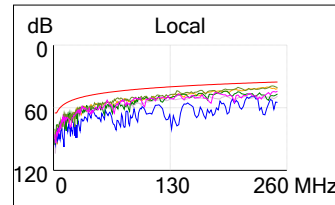
Return Loss: Pass

| | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: |
| Pair: | 78 | 36 | 78 | 36 |
| Value (dB): | 23,1 | 16,1 | 19,1 | 16,1 |
| Limit (dB): | 17,3 | 12,1 | 10,1 | 12,1 |
| Margin (dB): | 5,8 | 4,0 | 9,0 | 4,0 |
| Frequency (MHz): | 46,75 | 153,50 | 246,00 | 153,50 |



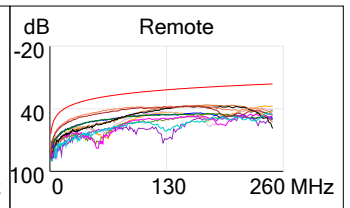
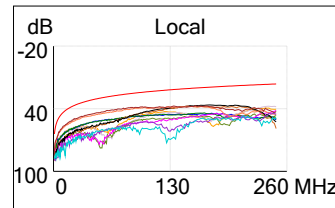
NEXT: Pass

| | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: |
| Pair: | 36-78 | 36-78 | 36-78 | 36-45 |
| Value (dB): | 38,8 | 42,4 | 38,8 | 39,8 |
| Limit (dB): | 35,5 | 39,6 | 35,5 | 36,5 |
| Margin (dB): | 3,3 | 2,8 | 3,3 | 3,3 |
| Frequency (MHz): | 244,50 | 137,50 | 244,50 | 213,50 |



ACR-F: Pass

| | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: |
| Pair: | 78-36 | 36-78 | 45-36 | 36-45 |
| Value (dB): | 49,5 | 49,3 | 36,3 | 36,3 |
| Limit (dB): | 36,9 | 36,9 | 19,5 | 19,5 |
| Margin (dB): | 12,6 | 12,4 | 16,8 | 16,8 |
| Frequency (MHz): | 23,20 | 23,20 | 171,50 | 171,50 |



PS-NEXT: Pass

| | Worst Margin: | | Worst Value: | | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: | Local: | Remote: | Local: | Remote: |
| Pair: | 36 | 36 | 36 | 36 | 12 | 45 | 36 | 36 |
| Value (dB): | 36,5 | 37,1 | 36,5 | 37,0 | 76,1 | 75,2 | 33,8 | 34,1 |
| Limit (dB): | 32,9 | 33,9 | 32,9 | 33,0 | 61,2 | 61,2 | 16,7 | 17,5 |
| Margin (dB): | 3,6 | 3,2 | 3,6 | 4,0 | 14,9 | 14,0 | 17,1 | 16,6 |
| Frequency (MHz): | 244,50 | 213,00 | 244,50 | 241,00 | 1,00 | 1,00 | 168,50 | 153,50 |

PS-ACRF: Pass

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

Cable Label: 15

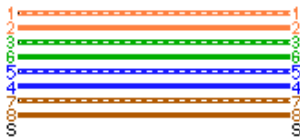
Overall Result:



Date & Time: 19.02.2022 8:30:02 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

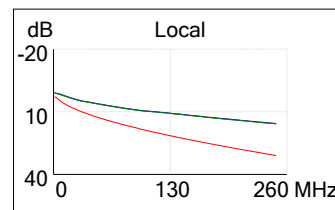


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 53,0 | 90,0 | 37,0 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 271,0498,0 | 227,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 12,7 | 21,0 | 8,3 |

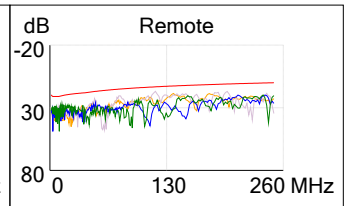
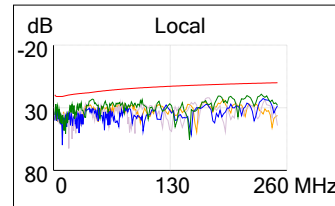
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,3 | 15,9 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,7 | 15,2 |
| Frequency (MHz): | 2,80 | 249,50 |



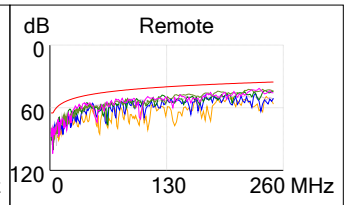
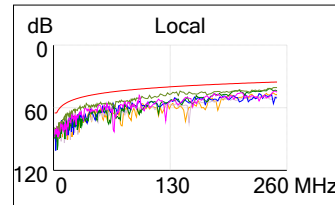
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 22,8 | 16,9 |
| Limit (dB): | 17,6 | 13,3 |
| Margin (dB): | 5,2 | 3,6 |
| Frequency (MHz): | 44,00 | 117,50 |



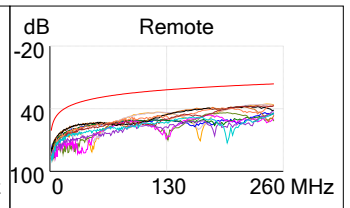
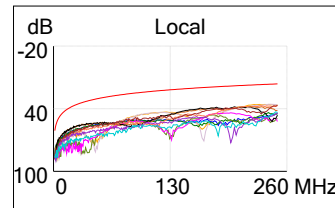
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-78 |
| Remote: | 45-78 | 36-45 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 44,0 | 41,4 |
| Limit (dB): | 39,4 | 35,8 |
| Margin (dB): | 4,6 | 5,6 |
| Frequency (MHz): | 141,00 | 233,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-12 |
| Remote: | 36-45 | 12-36 |
| Pair: | 12-36 | 36-45 |
| Value (dB): | 36,0 | 62,9 |
| Limit (dB): | 17,2 | 44,1 |
| Margin (dB): | 18,8 | 18,8 |
| Frequency (MHz): | 223,50 | 10,15 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-78 |
| Remote: | 45-78 | 36-45 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 37,8 | 40,5 |
| Limit (dB): | 32,8 | 34,5 |
| Margin (dB): | 5,0 | 6,0 |
| Frequency (MHz): | 246,00 | 194,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-78 |
| Remote: | 45-78 | 36-45 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 37,8 | 39,5 |
| Limit (dB): | 32,8 | 33,2 |
| Margin (dB): | 5,0 | 6,3 |
| Frequency (MHz): | 246,00 | 232,50 |

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

Cable Label: 16

Overall Result:



Date & Time: 19.02.2022 8:30:30 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

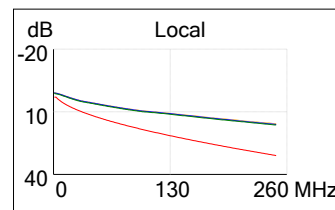


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 53,5 | 90,0 | 36,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 273,0498,0 | 225,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 15,2 | 21,0 | 5,8 |

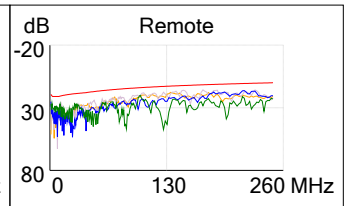
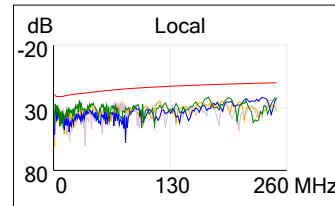
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 16,4 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,6 | 14,6 |
| Frequency (MHz): | 2,20 | 248,50 |



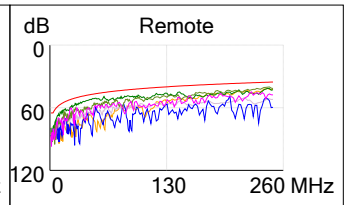
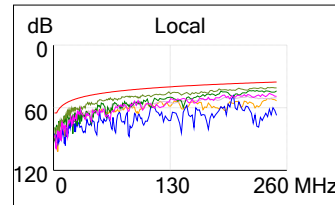
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 25,2 | 16,0 |
| Limit (dB): | 18,7 | 12,3 |
| Margin (dB): | 6,5 | 3,7 |
| Frequency (MHz): | 28,60 | 148,50 |



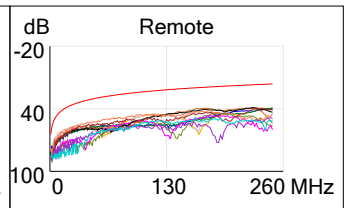
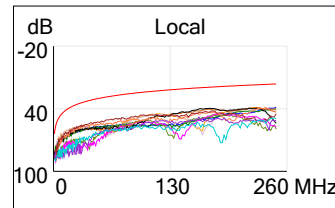
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 12-36 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 41,8 | 49,2 |
| Limit (dB): | 37,5 | 45,4 |
| Margin (dB): | 4,3 | 3,8 |
| Frequency (MHz): | 185,00 | 60,25 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12-36 | 36-12 |
| Remote: | 36-12 | 12-45 |
| Pair: | 12-36 | 36-12 |
| Value (dB): | 67,2 | 68,4 |
| Limit (dB): | 48,9 | 49,9 |
| Margin (dB): | 18,3 | 18,5 |
| Frequency (MHz): | 5,80 | 5,20 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,9 | 36,3 |
| Limit (dB): | 33,5 | 32,9 |
| Margin (dB): | 5,4 | 3,4 |
| Frequency (MHz): | 223,00 | 242,50 |

PS-ACRF: Pass

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

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

Cable Label: 17

Overall Result:



Date & Time: 19.02.2022 8:31:44 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

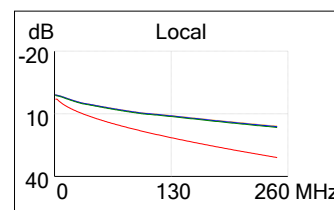


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 54,2 | 90,0 | 35,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 277,0498,0 | 221,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 15,0 | 21,0 | 6,0 |

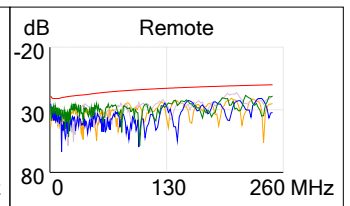
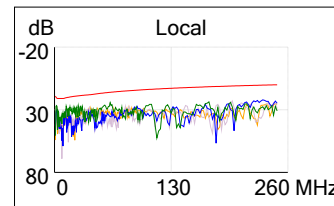
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 16,7 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,6 | 14,4 |
| Frequency (MHz): | 2,20 | 249,50 |



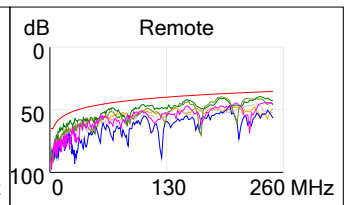
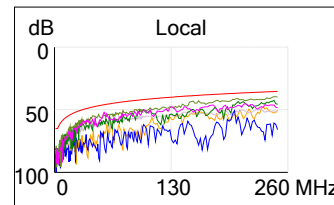
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 27,7 | 16,4 |
| Limit (dB): | 19,8 | 10,8 |
| Margin (dB): | 7,9 | 5,6 |
| Frequency (MHz): | 17,20 | 208,00 |



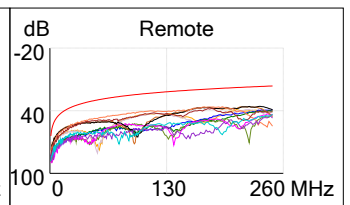
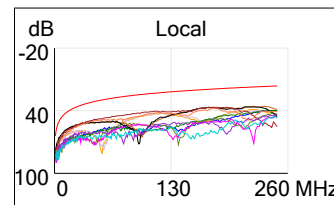
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,2 | 39,7 |
| Limit (dB): | 35,5 | 37,3 |
| Margin (dB): | 3,7 | 2,4 |
| Frequency (MHz): | 245,50 | 190,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 36-45 | 45-36 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 66,0 | 66,0 |
| Limit (dB): | 50,9 | 50,9 |
| Margin (dB): | 15,1 | 15,1 |
| Frequency (MHz): | 4,60 | 4,60 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,6 | 37,1 |
| Limit (dB): | 32,9 | 34,7 |
| Margin (dB): | 4,7 | 2,4 |
| Frequency (MHz): | 243,50 | 191,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 73,8 | 75,1 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 12,6 | 13,9 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 18

Overall Result:



Date & Time: 19.02.2022 8:36:20 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

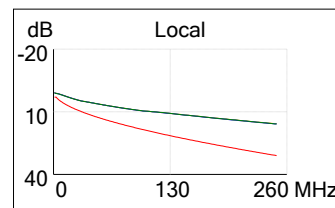


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 53,6 | 90,0 | 36,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 274,0 | 498,0 | 224,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 11,2 | 21,0 | 9,8 |

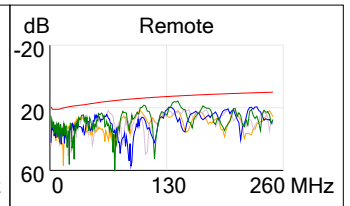
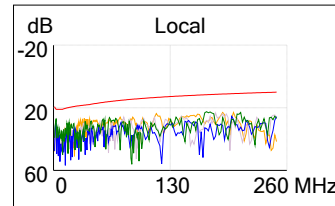
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 1,2 | 15,9 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,8 | 15,2 |
| Frequency (MHz): | 2,95 | 250,00 |



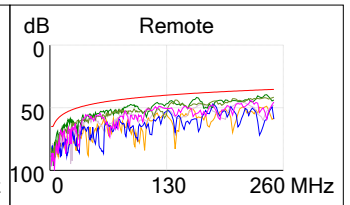
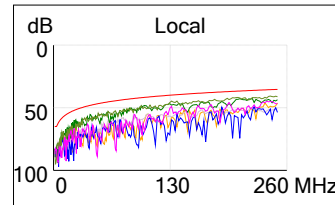
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 12 | 78 |
| Value (dB): | 26,8 | 15,7 |
| Limit (dB): | 18,3 | 12,5 |
| Margin (dB): | 8,5 | 3,2 |
| Frequency (MHz): | 34,00 | 142,50 |



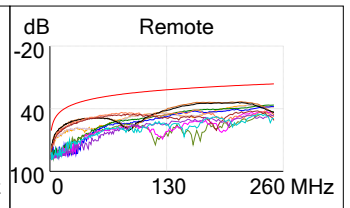
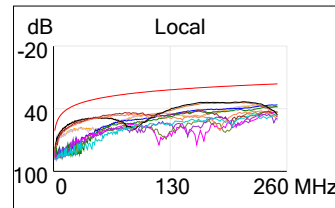
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 44,3 | 41,8 |
| Limit (dB): | 39,9 | 38,4 |
| Margin (dB): | 4,4 | 3,4 |
| Frequency (MHz): | 131,00 | 163,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 45-36 |
| Remote: | 36-45 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 59,9 | 33,8 |
| Limit (dB): | 45,9 | 19,9 |
| Margin (dB): | 14,0 | 13,9 |
| Frequency (MHz): | 8,20 | 163,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,3 | 37,4 |
| Limit (dB): | 34,2 | 33,0 |
| Margin (dB): | 5,1 | 4,4 |
| Frequency (MHz): | 203,00 | 239,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 31,9 | 32,1 |
| Limit (dB): | 14,7 | 14,6 |
| Margin (dB): | 17,2 | 17,5 |
| Frequency (MHz): | 212,00 | 213,50 |

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

Cable Label: 19

Overall Result:



Date & Time: 19.02.2022 8:38:21 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

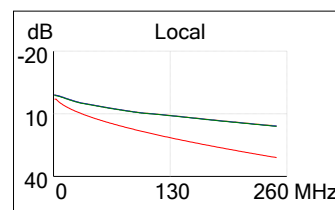


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 53,7 | 90,0 | 36,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 274,0498,0 | 224,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 14,6 | 21,0 | 6,4 |

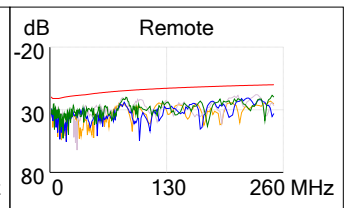
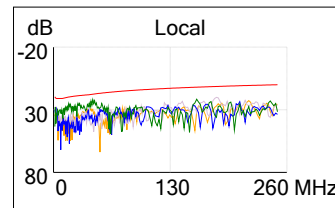
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 16,1 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,6 | 14,9 |
| Frequency (MHz): | 2,95 | 249,00 |



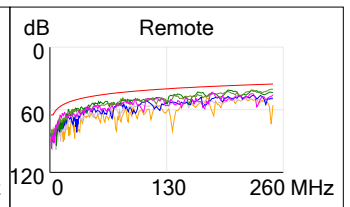
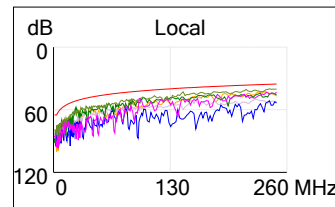
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 22,0 | 19,2 |
| Limit (dB): | 17,6 | 14,7 |
| Margin (dB): | 4,4 | 4,5 |
| Frequency (MHz): | 43,75 | 85,25 |



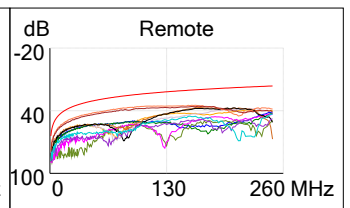
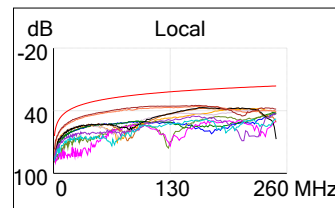
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 42,9 | 41,1 |
| Limit (dB): | 39,2 | 37,0 |
| Margin (dB): | 3,7 | 4,1 |
| Frequency (MHz): | 144,50 | 198,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 68,1 | 48,2 |
| Limit (dB): | 57,3 | 37,6 |
| Margin (dB): | 10,8 | 10,6 |
| Frequency (MHz): | 2,20 | 21,40 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 41,1 | 38,0 |
| Limit (dB): | 36,7 | 34,4 |
| Margin (dB): | 4,4 | 3,6 |
| Frequency (MHz): | 144,50 | 198,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 48,1 | 67,7 |
| Limit (dB): | 35,4 | 54,3 |
| Margin (dB): | 12,7 | 13,4 |
| Frequency (MHz): | 19,45 | 2,20 |

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

Cable Label: 20

Overall Result:



Date & Time: 19.02.2022 8:39:00 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

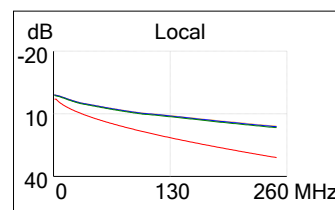


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 54,3 | 90,0 | 35,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 277,0498,0 | 221,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 15,8 | 21,0 | 5,2 |

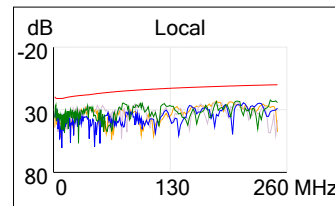
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,5 | 16,7 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,5 | 14,3 |
| Frequency (MHz): | 2,95 | 249,00 |



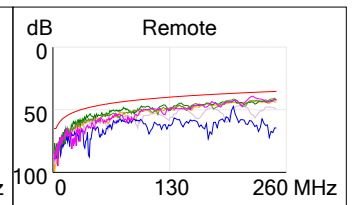
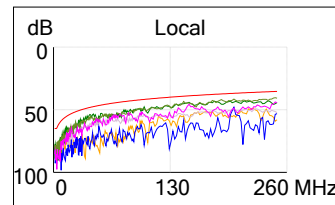
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 45 |
| Pair: | 78 | 78 |
| Value (dB): | 26,4 | 25,3 |
| Limit (dB): | 18,1 | 18,8 |
| Margin (dB): | 8,3 | 6,5 |
| Frequency (MHz): | 37,50 | 27,85 |
| | 242,50 | 209,50 |



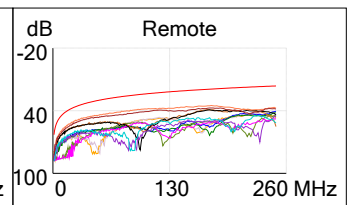
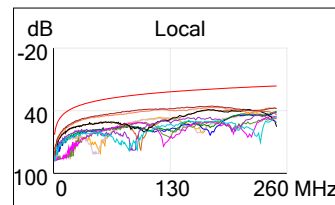
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 45-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 41,6 | 39,2 |
| Limit (dB): | 37,4 | 36,2 |
| Margin (dB): | 4,2 | 3,0 |
| Frequency (MHz): | 186,50 | 223,00 |
| | 246,50 | 247,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 49,4 | 49,1 |
| Limit (dB): | 36,2 | 36,2 |
| Margin (dB): | 13,2 | 12,9 |
| Frequency (MHz): | 25,15 | 25,15 |
| | 176,50 | 176,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 41,0 | 37,7 |
| Limit (dB): | 36,6 | 34,3 |
| Margin (dB): | 4,4 | 3,4 |
| Frequency (MHz): | 145,00 | 201,50 |
| | 247,00 | 247,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 73,9 | 76,1 |
| Limit (dB): | 60,0 | 61,2 |
| Margin (dB): | 13,9 | 14,9 |
| Frequency (MHz): | 1,15 | 1,00 |
| | 177,00 | 176,50 |

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

Cable Label: 21

Overall Result:



Date & Time: 19.02.2022 8:40:17 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

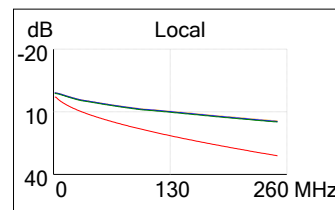


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 48,6 | 90,0 | 41,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 248,0498,0 | 250,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 14,8 | 21,0 | 6,2 |

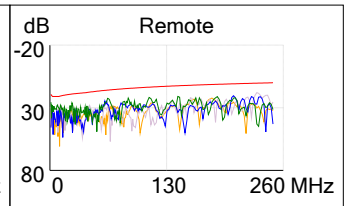
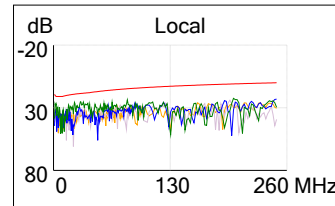
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,3 | 14,9 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,7 | 16,1 |
| Frequency (MHz): | 2,05 | 249,00 |



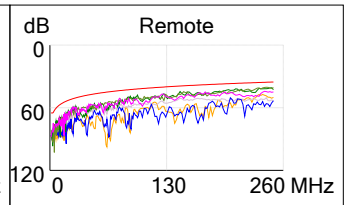
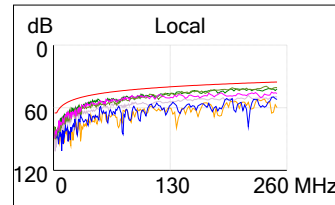
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 25,7 | 22,4 |
| Limit (dB): | 19,2 | 15,9 |
| Margin (dB): | 6,5 | 6,5 |
| Frequency (MHz): | 23,35 | 64,50 |



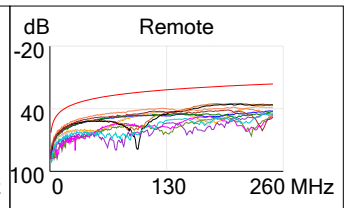
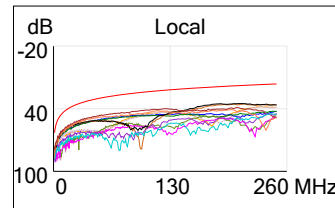
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,4 | 39,9 |
| Limit (dB): | 35,7 | 35,6 |
| Margin (dB): | 3,7 | 4,3 |
| Frequency (MHz): | 237,00 | 241,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 61,4 | 61,2 |
| Limit (dB): | 45,8 | 45,8 |
| Margin (dB): | 15,6 | 15,4 |
| Frequency (MHz): | 8,35 | 8,35 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,5 | 37,7 |
| Limit (dB): | 34,4 | 33,2 |
| Margin (dB): | 4,1 | 4,5 |
| Frequency (MHz): | 199,00 | 233,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 32,9 | 33,9 |
| Limit (dB): | 14,4 | 14,6 |
| Margin (dB): | 18,5 | 19,3 |
| Frequency (MHz): | 217,50 | 213,50 |

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

Cable Label: 22

Overall Result:



Date & Time: 19.02.2022 8:40:58 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

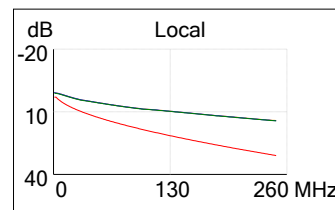


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 48,2 | 90,0 | 41,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 247,0 | 498,0 | 251,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 12,8 | 21,0 | 8,2 |

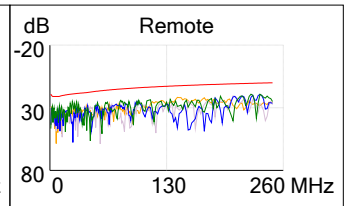
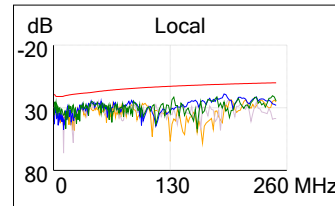
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 1,2 | 14,4 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,8 | 16,7 |
| Frequency (MHz): | 2,20 | 250,00 |



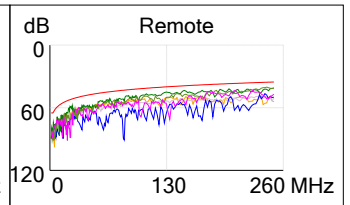
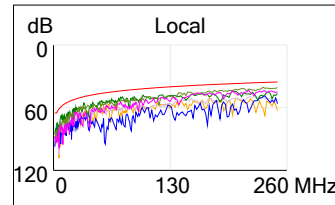
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 78 |
| Remote: | 45 | 78 |
| Pair: | 45 | 78 |
| Value (dB): | 24,5 | 24,9 |
| Limit (dB): | 17,8 | 19,0 |
| Margin (dB): | 6,7 | 5,9 |
| Frequency (MHz): | 42,00 | 25,00 |



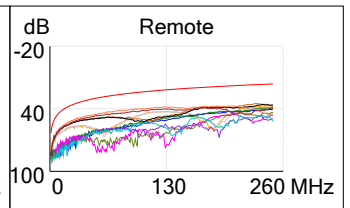
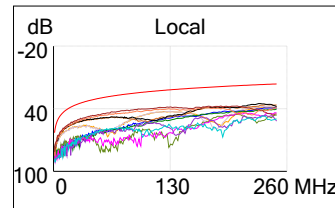
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,4 | 43,4 |
| Limit (dB): | 35,8 | 39,0 |
| Margin (dB): | 4,6 | 4,4 |
| Frequency (MHz): | 233,50 | 149,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 52,8 | 52,6 |
| Limit (dB): | 38,3 | 38,3 |
| Margin (dB): | 14,5 | 14,3 |
| Frequency (MHz): | 19,75 | 19,75 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 36 | 78 |
| Pair: | 78 | 36 |
| Value (dB): | 38,3 | 43,6 |
| Limit (dB): | 33,2 | 38,8 |
| Margin (dB): | 5,1 | 4,8 |
| Frequency (MHz): | 234,00 | 108,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 78 | 36 |
| Pair: | 36 | 78 |
| Value (dB): | 75,5 | 63,9 |
| Limit (dB): | 61,2 | 48,8 |
| Margin (dB): | 14,3 | 15,1 |
| Frequency (MHz): | 1,00 | 4,15 |

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

Cable Label: 23

Overall Result:



Date & Time: 19.02.2022 8:42:24 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

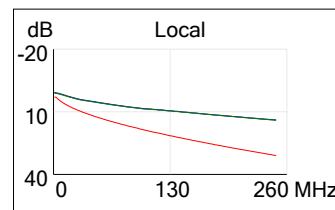


Wiremap: T568B

| | 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): | 13,3 | 21,0 | 7,8 |

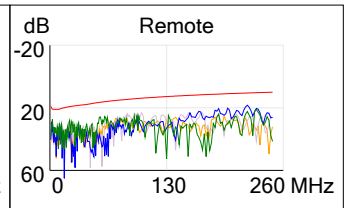
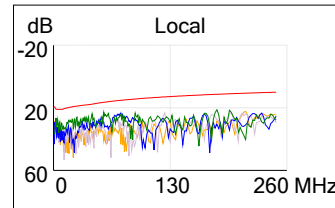
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 14,1 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,8 | 17,0 |
| Frequency (MHz): | 2,20 | 249,50 |



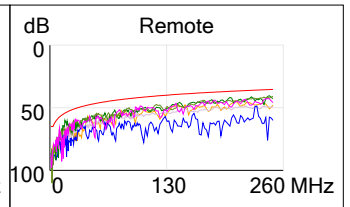
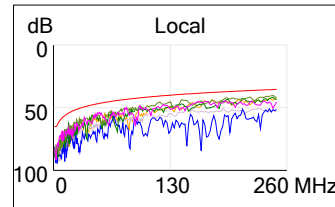
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 78 45 | 78 45 |
| Value (dB): | 23,9 18,0 | 21,3 18,0 |
| Limit (dB): | 17,7 10,6 | 11,4 10,6 |
| Margin (dB): | 6,2 7,4 | 9,9 7,4 |
| Frequency (MHz): | 43,00 220,50 | 182,00 220,50 |



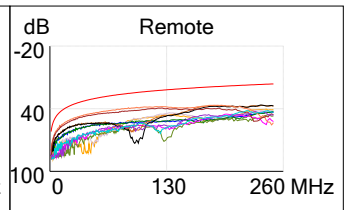
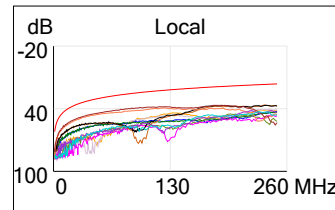
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 36-78 36-45 | Local: Remote: 36-78 36-45 |
| Value (dB): | 43,6 41,8 | 40,1 40,4 |
| Limit (dB): | 39,3 36,9 | 35,6 35,5 |
| Margin (dB): | 4,3 4,9 | 4,5 4,9 |
| Frequency (MHz): | 142,50 200,00 | 242,00 244,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 78-36 36-78 | Local: Remote: 36-45 36-78 |
| Value (dB): | 56,3 56,1 | 36,4 36,4 |
| Limit (dB): | 43,4 43,4 | 16,8 19,0 |
| Margin (dB): | 12,9 12,7 | 19,6 17,4 |
| Frequency (MHz): | 10,90 10,90 | 235,00 182,00 |



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): | 36,8 38,2 | 36,8 37,4 | 55,6 75,6 | 33,6 34,8 |
| Limit (dB): | 32,9 33,5 | 32,9 32,7 | 40,4 60,0 | 15,8 13,7 |
| Margin (dB): | 3,9 4,7 | 3,9 4,7 | 15,2 15,6 | 17,8 21,1 |
| Frequency (MHz): | 242,00 223,00 | 242,00 250,00 | 10,90 1,15 | 186,50 236,00 |

PS-ACR-F: Pass

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

Cable Label: 24

Overall Result:



Date & Time: 19.02.2022 8:43:13 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

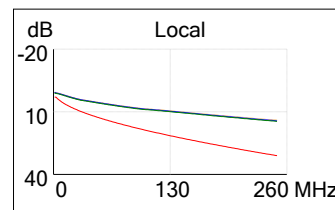


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 47,6 | 90,0 | 42,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 243,0498,0 | 255,0 | |
| Delay Skew (ns): | 9,0 | 44,0 | 35,0 |
| Resistance (Ohms): | 13,2 | 21,0 | 7,8 |

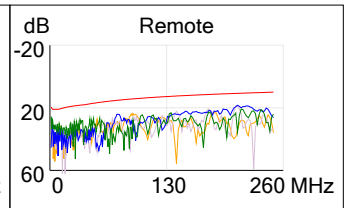
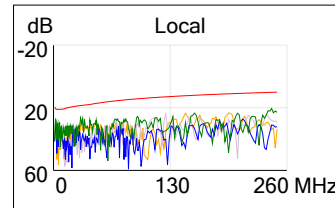
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 14,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,8 | 16,4 |
| Frequency (MHz): | 1,90 | 249,00 |



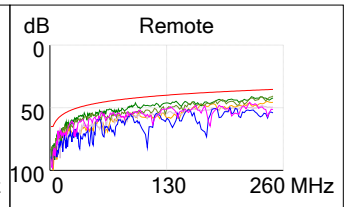
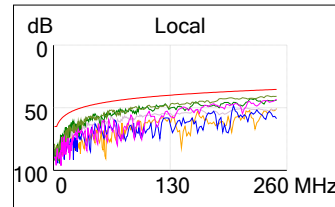
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 26,3 | 18,4 |
| Limit (dB): | 18,6 | 10,8 |
| Margin (dB): | 7,7 | 7,6 |
| Frequency (MHz): | 30,25 | 209,00 |



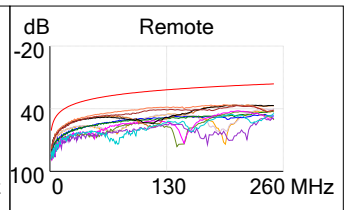
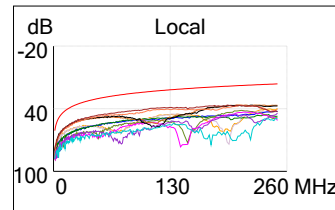
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 41,6 | 46,1 |
| Limit (dB): | 37,1 | 42,2 |
| Margin (dB): | 4,5 | 3,9 |
| Frequency (MHz): | 195,00 | 95,25 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 50,3 | 50,0 |
| Limit (dB): | 35,5 | 35,5 |
| Margin (dB): | 14,8 | 14,5 |
| Frequency (MHz): | 27,25 | 27,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 39,7 | 37,6 |
| Limit (dB): | 34,3 | 33,2 |
| Margin (dB): | 5,4 | 4,4 |
| Frequency (MHz): | 199,50 | 235,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 38,6 | 37,5 |
| Limit (dB): | 33,1 | 33,1 |
| Margin (dB): | 5,5 | 4,4 |
| Frequency (MHz): | 238,00 | 235,50 |

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

Cable Label: 25

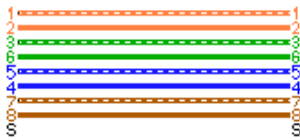
Overall Result:



Date & Time: 19.02.2022 8:43:57 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

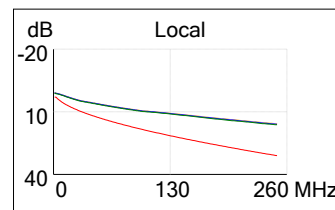


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 53,3 | 90,0 | 36,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 273,0498,0 | 225,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 13,6 | 21,0 | 7,4 |

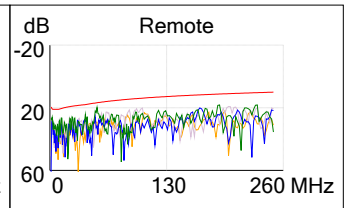
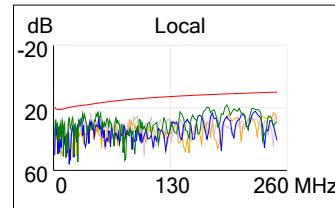
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 16,3 |
| Limit (dB): | 3,1 | 31,1 |
| Margin (dB): | 1,7 | 14,8 |
| Frequency (MHz): | 3,10 | 249,50 |



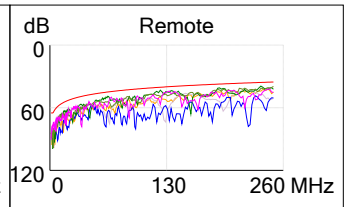
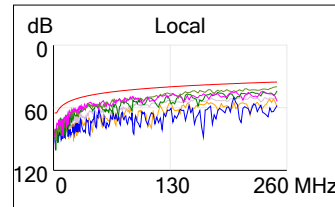
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 23,8 | 19,8 |
| Limit (dB): | 18,4 | 16,8 |
| Margin (dB): | 5,4 | 3,0 |
| Frequency (MHz): | 32,50 | 52,50 |



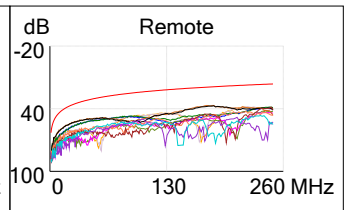
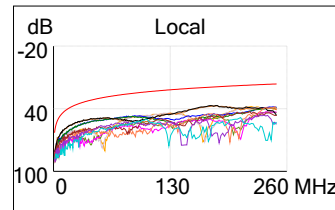
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,6 | 43,2 |
| Limit (dB): | 35,4 | 40,4 |
| Margin (dB): | 4,2 | 2,8 |
| Frequency (MHz): | 248,50 | 123,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 67,7 | 60,4 |
| Limit (dB): | 51,8 | 44,1 |
| Margin (dB): | 15,9 | 16,3 |
| Frequency (MHz): | 4,15 | 10,15 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 42,9 | 37,7 |
| Limit (dB): | 37,5 | 34,8 |
| Margin (dB): | 5,4 | 2,9 |
| Frequency (MHz): | 128,00 | 187,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 45 |
| Pair: | 12 | 45 |
| Value (dB): | 76,8 | 76,8 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,6 | 15,6 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 26

Overall Result:



Date & Time: 19.02.2022 8:44:43 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

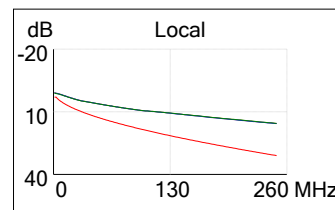


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 52,9 | 90,0 | 37,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 271,0 | 498,0 | 227,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 12,6 | 21,0 | 8,4 |

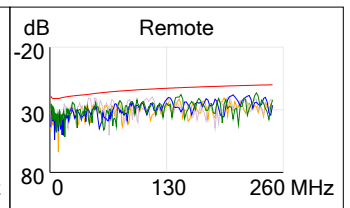
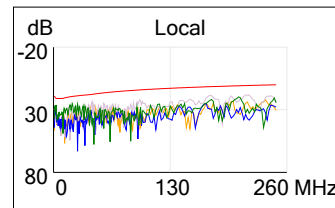
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 1,3 | 15,7 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,7 | 15,3 |
| Frequency (MHz): | 2,95 | 248,00 |



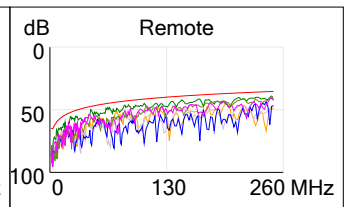
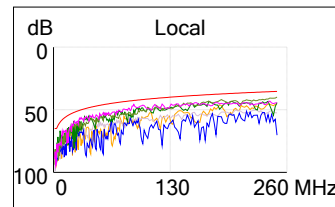
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 23,4 | 20,8 |
| Limit (dB): | 17,7 | 17,7 |
| Margin (dB): | 5,7 | 3,1 |
| Frequency (MHz): | 42,75 | 43,00 |



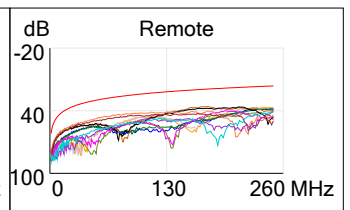
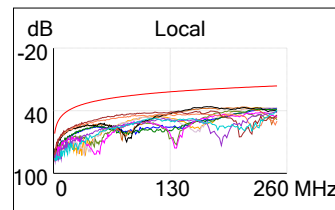
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-45 |
| Remote: | 45-78 | 36-45 |
| Pair: | 45-78 | 36-45 |
| Value (dB): | 45,7 | 49,9 |
| Limit (dB): | 42,6 | 47,4 |
| Margin (dB): | 3,1 | 2,5 |
| Frequency (MHz): | 89,50 | 45,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 78-36 | 45-36 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 66,3 | 59,2 |
| Limit (dB): | 50,1 | 43,0 |
| Margin (dB): | 16,2 | 16,2 |
| Frequency (MHz): | 5,05 | 11,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 36 |
| Remote: | 45 | 36 |
| Pair: | 45 | 36 |
| Value (dB): | 44,2 | 36,9 |
| Limit (dB): | 40,1 | 33,8 |
| Margin (dB): | 4,1 | 3,1 |
| Frequency (MHz): | 89,50 | 215,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 75,2 | 73,5 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 15,2 | 13,5 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 27

Overall Result:



Date & Time: 19.02.2022 8:45:16 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

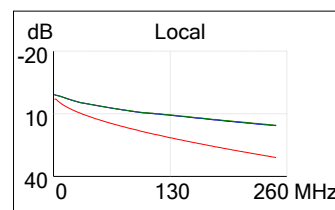


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 53,0 | 90,0 | 37,0 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 271,0 | 498,0 | 227,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 10,6 | 21,0 | 10,4 |

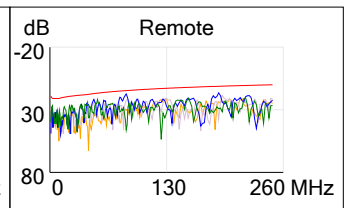
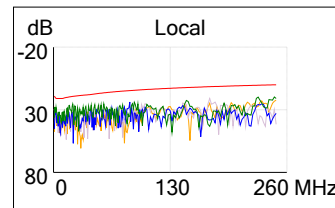
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 1,2 | 15,8 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,8 | 15,3 |
| Frequency (MHz): | 2,80 | 249,50 |



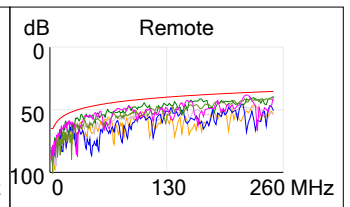
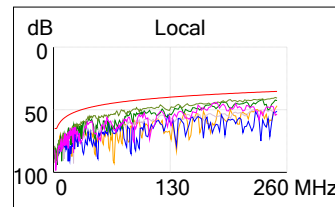
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Remote: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 25,4 | 17,4 |
| Limit (dB): | 19,4 | 14,7 |
| Margin (dB): | 6,0 | 2,7 |
| Frequency (MHz): | 21,25 | 85,00 |



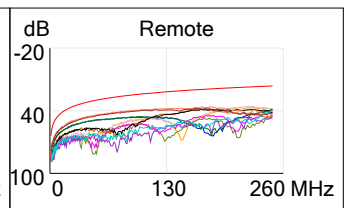
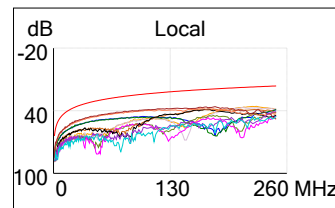
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 45-78 |
| Remote: | 36-78 | 45-78 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 40,1 | 38,1 |
| Limit (dB): | 35,4 | 36,3 |
| Margin (dB): | 4,7 | 1,8 |
| Frequency (MHz): | 246,50 | 219,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 49,9 | 49,9 |
| Limit (dB): | 36,7 | 36,7 |
| Margin (dB): | 13,2 | 13,2 |
| Frequency (MHz): | 23,80 | 23,80 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 37,6 | 36,1 |
| Limit (dB): | 32,8 | 33,7 |
| Margin (dB): | 4,8 | 2,4 |
| Frequency (MHz): | 248,00 | 219,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 69,2 | 74,4 |
| Limit (dB): | 54,3 | 61,2 |
| Margin (dB): | 14,9 | 13,2 |
| Frequency (MHz): | 2,20 | 1,00 |

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

Cable Label: 28

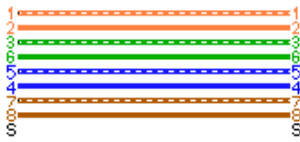
Overall Result:



Date & Time: 19.02.2022 8:46:13 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

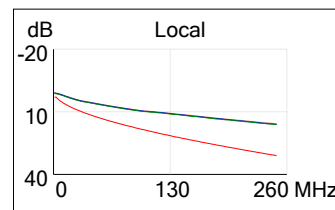


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 53,4 | 90,0 | 36,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 273,0498,0 | 225,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 14,0 | 21,0 | 7,0 |

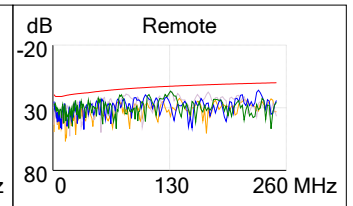
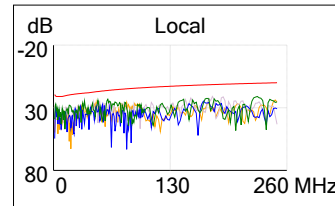
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 16,2 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,6 | 14,9 |
| Frequency (MHz): | 2,95 | 249,50 |



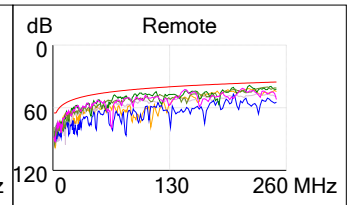
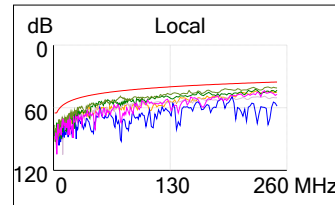
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 78 36 | 36 45 |
| Value (dB): | 24,7 16,7 | 20,6 16,0 |
| Limit (dB): | 18,3 12,8 | 11,2 10,4 |
| Margin (dB): | 6,4 3,9 | 9,4 5,6 |
| Frequency (MHz): | 34,50 131,50 | 189,50 229,00 |



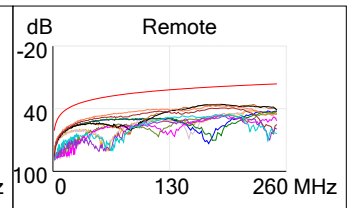
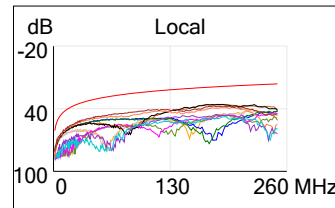
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36-45 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 36-45 | 36-78 36-45 |
| Value (dB): | 40,1 38,6 | 40,0 38,6 |
| Limit (dB): | 36,1 36,3 | 35,6 36,3 |
| Margin (dB): | 4,0 2,3 | 4,4 2,3 |
| Frequency (MHz): | 223,50 219,00 | 239,50 219,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 36-78 | 36-45 36-45 |
| Value (dB): | 51,9 51,6 | 35,7 35,6 |
| Limit (dB): | 35,5 35,5 | 18,6 18,8 |
| Margin (dB): | 16,4 16,1 | 17,1 16,8 |
| Frequency (MHz): | 27,25 27,25 | 190,00 186,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|---------------|---------------|
| Local: | 36 | 36 | 45 | 12 |
| Remote: | 36 | 36 | 45 | 12 |
| Pair: | 36 | 36 | 45 | 12 |
| Value (dB): | 37,2 36,2 | 37,2 36,2 | 76,4 74,9 | 33,3 33,8 |
| Limit (dB): | 33,5 33,7 | 33,5 33,7 | 61,2 61,2 | 15,8 15,6 |
| Margin (dB): | 3,7 2,5 | 3,7 2,5 | 15,2 13,7 | 17,5 18,2 |
| Frequency (MHz): | 224,00 218,50 | 224,00 218,50 | 1,00 1,00 | 186,50 190,50 |

PS-ACR-F: Pass

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

Cable Label: 29

Overall Result:



Date & Time: 19.02.2022 8:46:53 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

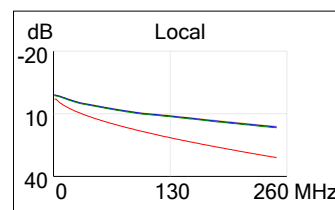


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 54,5 | 90,0 | 35,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 278,0498,0 | 220,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 16,6 | 21,0 | 4,4 |

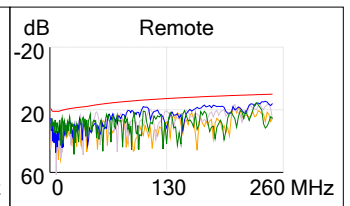
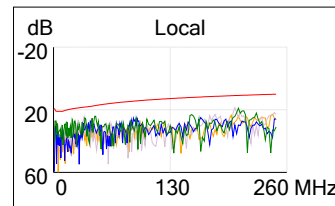
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,5 | 16,8 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,5 | 14,3 |
| Frequency (MHz): | 2,95 | 249,50 |



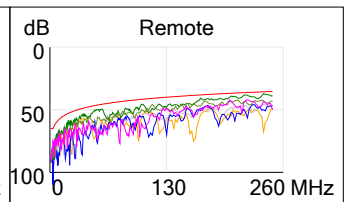
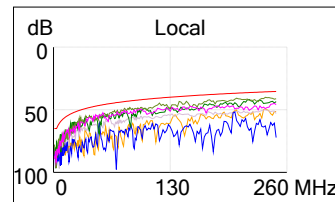
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 24,8 | 18,0 |
| Limit (dB): | 18,4 | 13,8 |
| Margin (dB): | 6,4 | 4,2 |
| Frequency (MHz): | 33,75 | 104,00 |



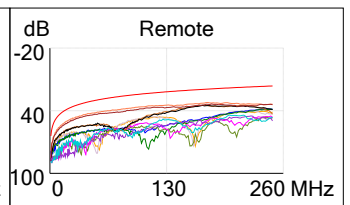
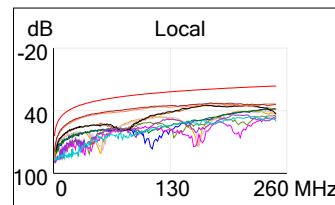
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 42,6 | 37,2 |
| Limit (dB): | 39,4 | 35,7 |
| Margin (dB): | 3,2 | 1,5 |
| Frequency (MHz): | 140,50 | 238,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 47,4 | 47,1 |
| Limit (dB): | 36,2 | 36,2 |
| Margin (dB): | 11,2 | 10,9 |
| Frequency (MHz): | 25,00 | 25,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 41,5 | 35,7 |
| Limit (dB): | 36,9 | 33,1 |
| Margin (dB): | 4,6 | 2,6 |
| Frequency (MHz): | 140,50 | 238,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 69,1 | 69,4 |
| Limit (dB): | 56,3 | 56,3 |
| Margin (dB): | 12,8 | 13,1 |
| Frequency (MHz): | 1,75 | 1,75 |

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

Cable Label: 30

Overall Result:



Date & Time: 19.02.2022 8:47:47 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

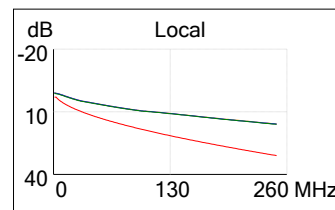


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 53,9 | 90,0 | 36,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 276,0 | 498,0 | 222,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 14,9 | 21,0 | 6,2 |

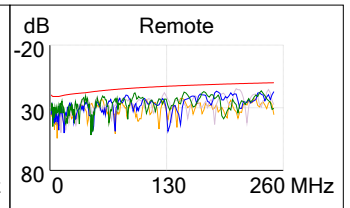
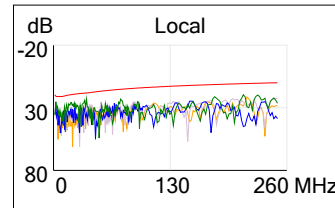
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 1,4 | 16,0 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,6 | 15,1 |
| Frequency (MHz): | 2,95 | 250,00 |



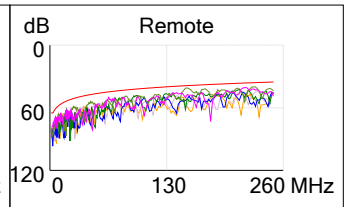
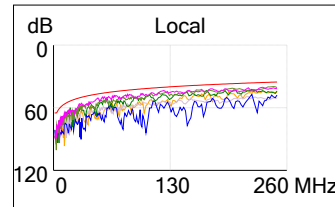
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 23,0 | 19,6 |
| Limit (dB): | 18,2 | 10,7 |
| Margin (dB): | 4,8 | 8,9 |
| Frequency (MHz): | 36,75 | 211,50 |



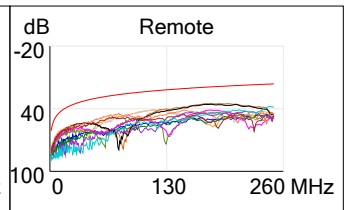
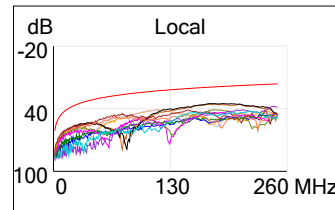
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 43,1 | 39,4 |
| Limit (dB): | 40,6 | 35,5 |
| Margin (dB): | 2,5 | 3,9 |
| Frequency (MHz): | 120,00 | 245,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 35,1 | 35,1 |
| Limit (dB): | 19,4 | 18,5 |
| Margin (dB): | 15,7 | 16,5 |
| Frequency (MHz): | 173,00 | 192,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 38,8 | 34,4 |
| Limit (dB): | 35,2 | 16,4 |
| Margin (dB): | 3,6 | 18,0 |
| Frequency (MHz): | 176,50 | 173,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 36,9 | 34,1 |
| Limit (dB): | 32,8 | 15,3 |
| Margin (dB): | 4,1 | 18,8 |
| Frequency (MHz): | 245,50 | 198,00 |

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

Cable Label: 31

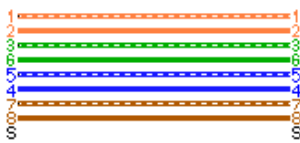
Overall Result:



Date & Time: 19.02.2022 8:48:23 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

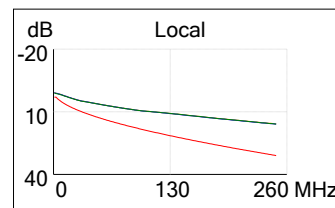


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 53,9 | 90,0 | 36,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 276,0 | 498,0 | 222,0 |
| Delay Skew (ns): | 12,0 | 44,0 | 32,0 |
| Resistance (Ohms): | 12,5 | 21,0 | 8,5 |

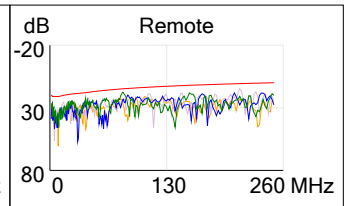
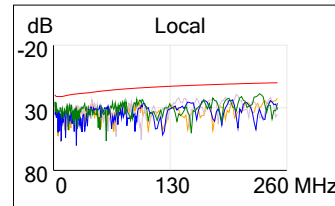
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 1,3 | 16,0 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,7 | 15,1 |
| Frequency (MHz): | 2,80 | 249,50 |



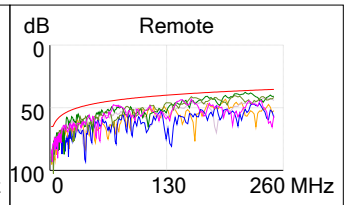
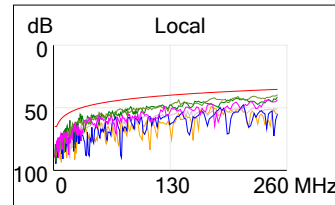
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 78 | 36 |
| Pair: | 36 | 78 |
| Value (dB): | 23,2 | 17,8 |
| Limit (dB): | 17,7 | 14,9 |
| Margin (dB): | 5,5 | 2,9 |
| Frequency (MHz): | 43,00 | 80,75 |



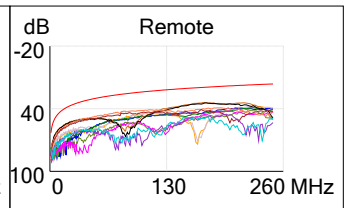
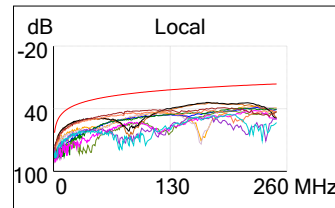
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-78 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,4 | 37,7 |
| Limit (dB): | 35,3 | 36,3 |
| Margin (dB): | 4,1 | 1,4 |
| Frequency (MHz): | 250,00 | 217,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 36-45 | 45-36 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 34,0 | 34,0 |
| Limit (dB): | 19,6 | 19,6 |
| Margin (dB): | 14,4 | 14,4 |
| Frequency (MHz): | 170,50 | 170,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,5 | 35,7 |
| Limit (dB): | 34,2 | 34,1 |
| Margin (dB): | 4,3 | 1,6 |
| Frequency (MHz): | 204,50 | 206,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 45 | 36 |
| Pair: | 36 | 45 |
| Value (dB): | 74,8 | 73,1 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 14,8 | 13,1 |
| Frequency (MHz): | 209,50 | 212,00 |

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

Cable Label: 32

Overall Result:



Date & Time: 19.02.2022 8:49:12 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

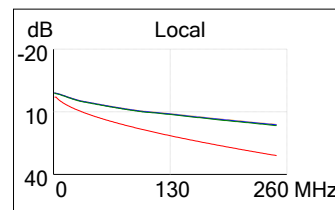


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 54,5 | 90,0 | 35,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 278,0498,0 | 220,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 13,7 | 21,0 | 7,3 |

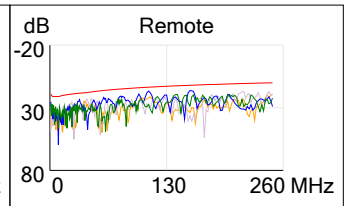
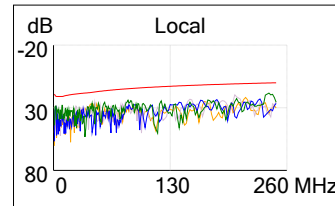
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,4 | 16,7 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,6 | 14,4 |
| Frequency (MHz): | 2,95 | 249,50 |



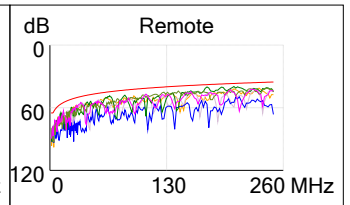
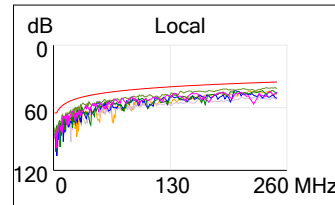
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 78 |
| Remote: | 36 | 36 |
| Pair: | 45 | 36 |
| Value (dB): | 17,6 | 16,7 |
| Limit (dB): | 10,2 | 13,6 |
| Margin (dB): | 7,4 | 3,1 |
| Frequency (MHz): | 239,50 | 110,00 |



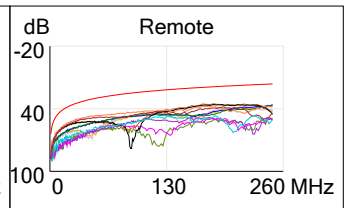
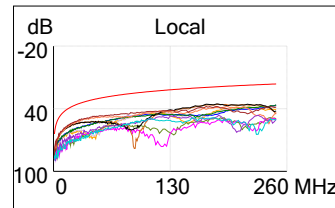
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 43,6 | 40,1 |
| Limit (dB): | 39,4 | 37,9 |
| Margin (dB): | 4,2 | 2,2 |
| Frequency (MHz): | 142,00 | 175,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 67,9 | 50,0 |
| Limit (dB): | 52,8 | 35,1 |
| Margin (dB): | 15,1 | 14,9 |
| Frequency (MHz): | 3,70 | 28,60 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,6 | 36,7 |
| Limit (dB): | 34,8 | 34,2 |
| Margin (dB): | 4,8 | 2,5 |
| Frequency (MHz): | 188,00 | 204,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 74,4 | 74,1 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 14,4 | 14,1 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 33

Overall Result:



Date & Time: 19.02.2022 8:50:19 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

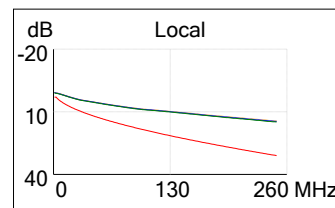


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 48,9 | 90,0 | 41,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 250,0 | 498,0 | 248,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 11,0 | 21,0 | 10,0 |

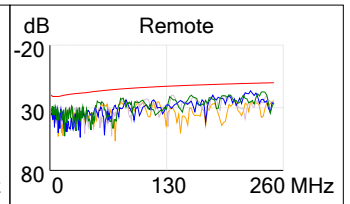
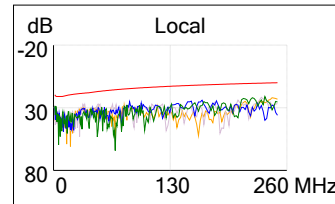
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 14,9 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 1,8 | 16,0 |
| Frequency (MHz): | 2,95 | 247,00 |



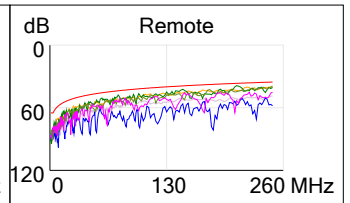
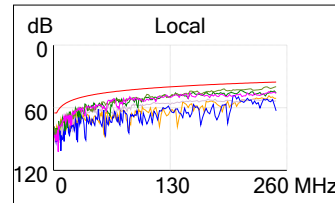
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 78 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 27,3 | 16,5 |
| Limit (dB): | 18,4 | 10,5 |
| Margin (dB): | 8,9 | 6,0 |
| Frequency (MHz): | 32,75 | 223,50 |



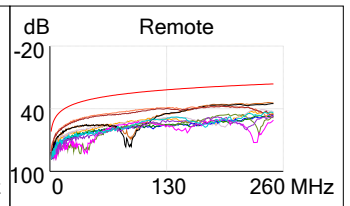
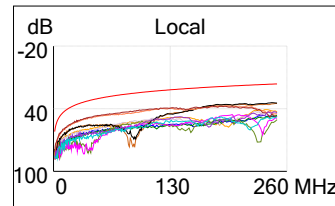
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,3 | 38,8 |
| Limit (dB): | 35,3 | 36,6 |
| Margin (dB): | 4,0 | 2,2 |
| Frequency (MHz): | 250,00 | 208,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 52,1 | 51,1 |
| Limit (dB): | 36,8 | 35,9 |
| Margin (dB): | 15,3 | 15,2 |
| Frequency (MHz): | 23,50 | 25,90 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 41,3 | 35,4 |
| Limit (dB): | 36,2 | 32,8 |
| Margin (dB): | 5,1 | 2,6 |
| Frequency (MHz): | 154,50 | 248,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 45 |
| Remote: | 36 | 45 |
| Pair: | 12 | 45 |
| Value (dB): | 76,5 | 75,1 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,3 | 13,9 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 34

Overall Result:



Date & Time: 19.02.2022 8:50:58 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

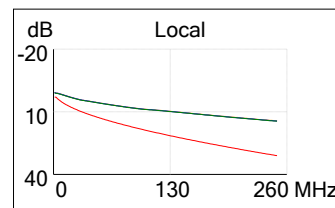


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 48,5 | 90,0 | 41,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 248,0 | 498,0 | 250,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 11,4 | 21,0 | 9,6 |

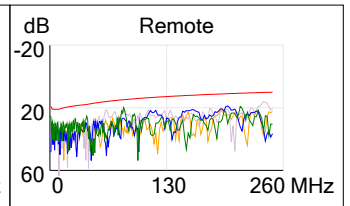
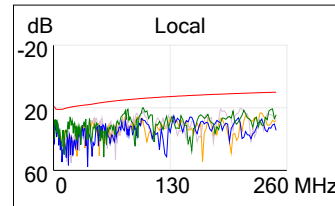
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 1,2 | 14,5 |
| Limit (dB): | 3,1 | 31,0 |
| Margin (dB): | 1,9 | 16,5 |
| Frequency (MHz): | 3,10 | 249,00 |



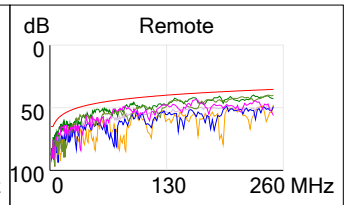
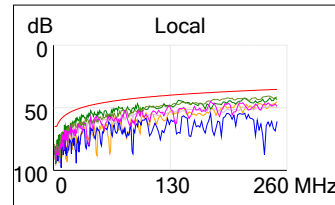
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 20,0 | 19,8 |
| Limit (dB): | 14,8 | 14,9 |
| Margin (dB): | 5,2 | 4,9 |
| Frequency (MHz): | 82,50 | 82,00 |



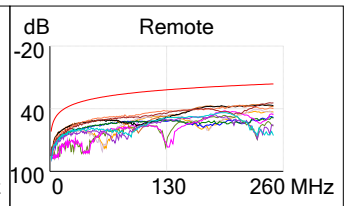
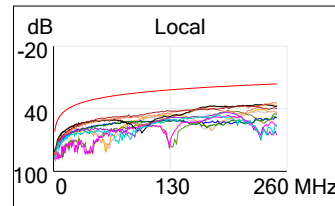
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-78 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 52,3 | 42,4 |
| Limit (dB): | 48,0 | 39,5 |
| Margin (dB): | 4,3 | 2,9 |
| Frequency (MHz): | 41,25 | 139,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-78 |
| Remote: | 36-45 | 78-36 |
| Pair: | 45-36 | 36-78 |
| Value (dB): | 63,3 | 63,3 |
| Limit (dB): | 45,6 | 45,6 |
| Margin (dB): | 17,7 | 17,7 |
| Frequency (MHz): | 8,50 | 8,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 36 |
| Pair: | 36 | 45 |
| Value (dB): | 41,8 | 38,9 |
| Limit (dB): | 36,8 | 35,9 |
| Margin (dB): | 5,0 | 3,0 |
| Frequency (MHz): | 141,00 | 160,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 36 |
| Pair: | 36 | 12 |
| Value (dB): | 77,4 | 75,7 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 16,2 | 14,5 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 35

Overall Result:



Date & Time: 19.02.2022 8:51:46 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

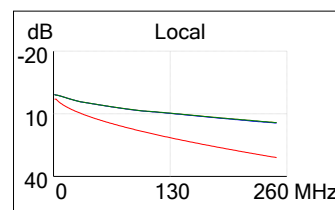


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 48,5 | 90,0 | 41,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 248,0498,0 | 250,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 9,7 | 21,0 | 11,3 |

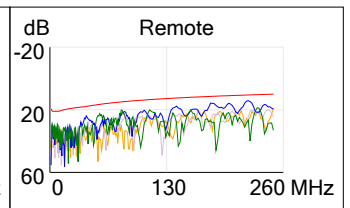
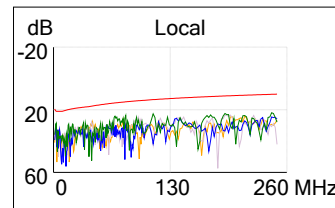
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 45 |
| Value (dB): | 1,1 | 14,5 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,9 | 16,5 |
| Frequency (MHz): | 2,95 | 249,00 |



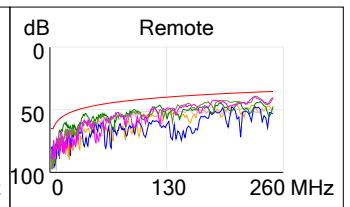
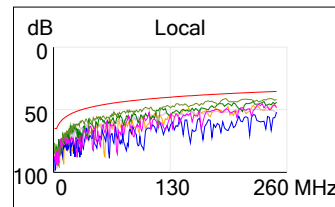
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 45 |
| Value (dB): | 23,2 | 14,2 |
| Limit (dB): | 15,0 | 10,6 |
| Margin (dB): | 8,2 | 3,6 |
| Frequency (MHz): | 80,00 | 221,00 |



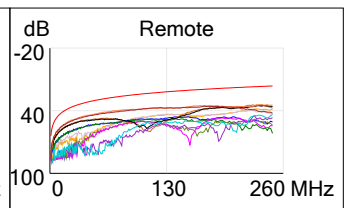
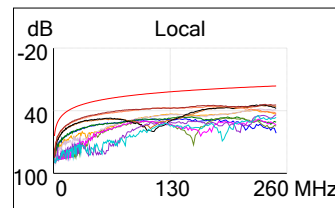
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 45-78 |
| Value (dB): | 40,9 | 39,2 |
| Limit (dB): | 37,2 | 36,0 |
| Margin (dB): | 3,7 | 3,2 |
| Frequency (MHz): | 191,50 | 228,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78-36 | 36-78 |
| Value (dB): | 48,9 | 48,9 |
| Limit (dB): | 36,7 | 36,7 |
| Margin (dB): | 12,2 | 12,2 |
| Frequency (MHz): | 23,80 | 23,80 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 78 |
| Value (dB): | 39,5 | 36,0 |
| Limit (dB): | 34,6 | 33,4 |
| Margin (dB): | 4,9 | 2,6 |
| Frequency (MHz): | 192,50 | 228,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 45 |
| Value (dB): | 49,9 | 74,0 |
| Limit (dB): | 36,4 | 60,0 |
| Margin (dB): | 13,5 | 14,0 |
| Frequency (MHz): | 17,35 | 1,15 |

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

Cable Label: 36

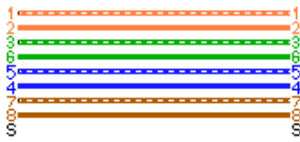
Overall Result:



Date & Time: 19.02.2022 8:52:18 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

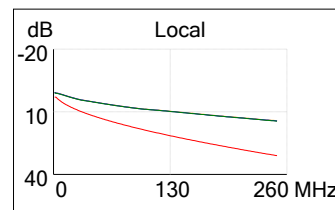


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 48,5 | 90,0 | 41,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 248,0 | 498,0 | 250,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 11,4 | 21,0 | 9,6 |

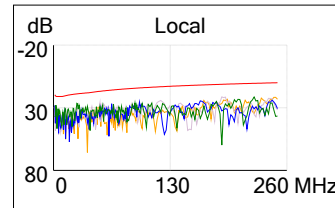
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 14,5 |
| Limit (dB): | 3,1 | 31,0 |
| Margin (dB): | 1,9 | 16,5 |
| Frequency (MHz): | 3,10 | 249,00 |



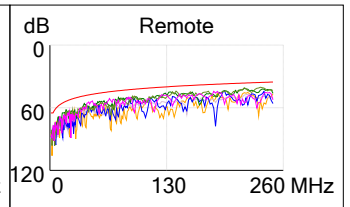
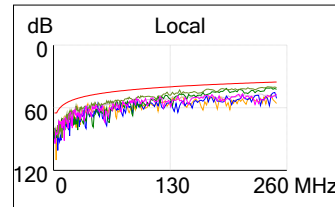
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 26,3 | 16,8 |
| Limit (dB): | 18,9 | 13,6 |
| Margin (dB): | 7,4 | 3,2 |
| Frequency (MHz): | 26,35 | 109,50 |



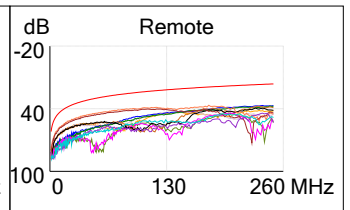
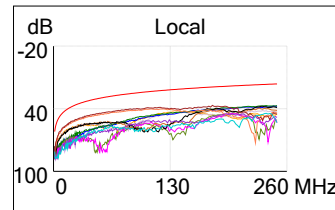
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 43,0 | 43,3 |
| Limit (dB): | 39,4 | 39,4 |
| Margin (dB): | 3,6 | 3,9 |
| Frequency (MHz): | 140,50 | 141,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 52,1 | 52,0 |
| Limit (dB): | 38,5 | 38,5 |
| Margin (dB): | 13,6 | 13,5 |
| Frequency (MHz): | 19,30 | 19,30 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 45 |
| Pair: | 36 | 36 |
| Value (dB): | 36,8 | 37,4 |
| Limit (dB): | 32,9 | 33,7 |
| Margin (dB): | 3,9 | 3,7 |
| Frequency (MHz): | 242,00 | 216,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 36,8 | 37,3 |
| Limit (dB): | 32,9 | 33,1 |
| Margin (dB): | 3,9 | 4,2 |
| Frequency (MHz): | 242,00 | 235,50 |

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

Cable Label: 37

Overall Result:



Date & Time: 19.02.2022 8:53:23 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

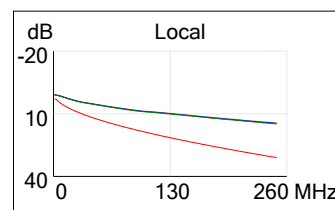


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 48,7 | 90,0 | 41,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 249,0 | 498,0 | 249,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 11,1 | 21,0 | 9,9 |

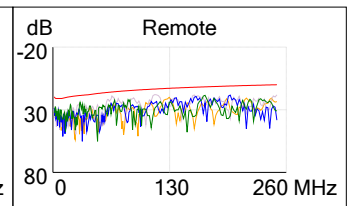
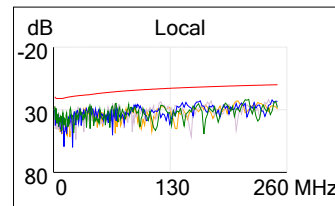
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 14,9 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,8 | 16,1 |
| Frequency (MHz): | 2,95 | 249,00 |



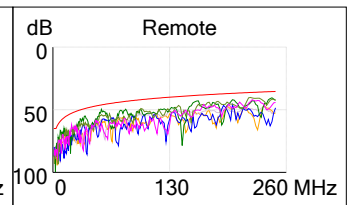
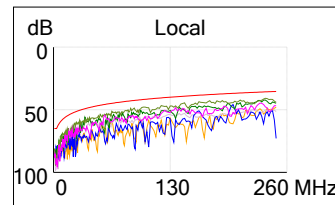
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 24,3 | 19,0 |
| Limit (dB): | 15,6 | 15,8 |
| Margin (dB): | 8,7 | 3,2 |
| Frequency (MHz): | 69,25 | 65,75 |



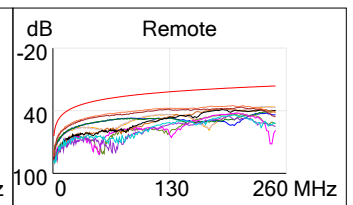
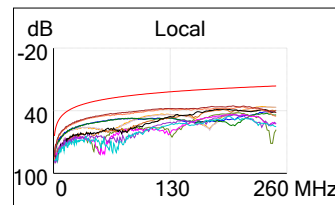
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,6 | 49,7 |
| Limit (dB): | 35,8 | 46,2 |
| Margin (dB): | 4,8 | 3,5 |
| Frequency (MHz): | 235,00 | 54,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 50,5 | 50,3 |
| Limit (dB): | 36,7 | 36,7 |
| Margin (dB): | 13,8 | 13,6 |
| Frequency (MHz): | 23,80 | 23,80 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,7 | 47,9 |
| Limit (dB): | 33,2 | 43,7 |
| Margin (dB): | 4,5 | 4,2 |
| Frequency (MHz): | 235,00 | 54,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 75,5 | 76,1 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 14,3 | 14,9 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 38

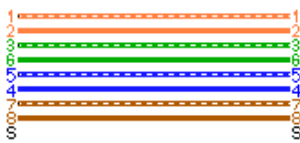
Overall Result:



Date & Time: 19.02.2022 8:53:59 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

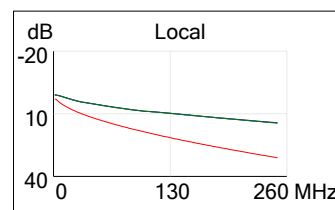


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 48,3 | 90,0 | 41,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 247,0 | 498,0 | 251,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 10,9 | 21,0 | 10,1 |

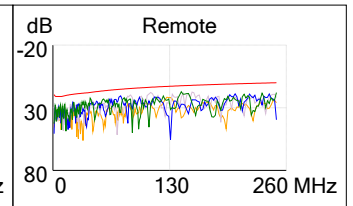
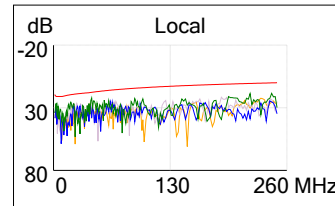
Insertion Loss: Pass

| | 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): | 2,05 | 248,50 |



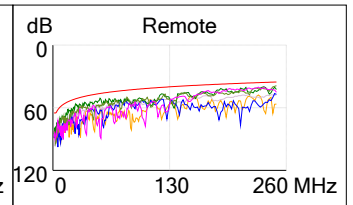
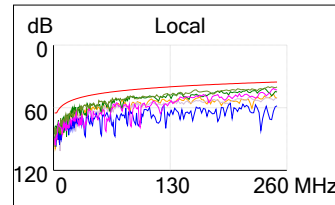
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 22,2 | 17,8 |
| Limit (dB): | 17,8 | 13,6 |
| Margin (dB): | 4,4 | 4,2 |
| Frequency (MHz): | 42,00 | 109,00 |



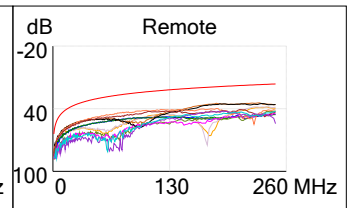
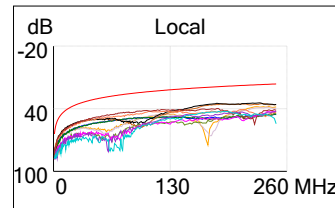
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 42,4 | 38,9 |
| Limit (dB): | 38,6 | 35,4 |
| Margin (dB): | 3,8 | 3,5 |
| Frequency (MHz): | 158,50 | 249,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 36-45 | 45-36 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 34,8 | 34,9 |
| Limit (dB): | 19,0 | 19,0 |
| Margin (dB): | 15,8 | 15,9 |
| Frequency (MHz): | 182,00 | 182,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Remote: | 45 | 78 |
| Pair: | 78 | 45 |
| Value (dB): | 37,7 | 37,1 |
| Limit (dB): | 32,9 | 33,2 |
| Margin (dB): | 4,8 | 3,9 |
| Frequency (MHz): | 244,00 | 235,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 45 |
| Remote: | 45 | 12 |
| Pair: | 12 | 45 |
| Value (dB): | 73,7 | 73,8 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 13,7 | 13,8 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 39

Overall Result:



Date & Time: 19.02.2022 8:54:39 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

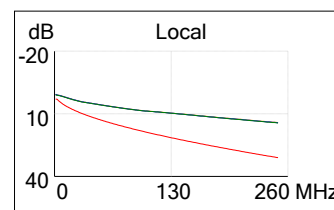


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 48,1 | 90,0 | 41,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 246,0 | 498,0 | 252,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 11,2 | 21,0 | 9,8 |

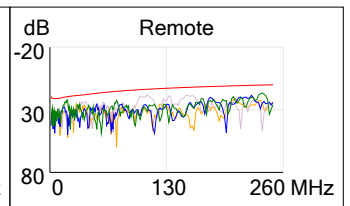
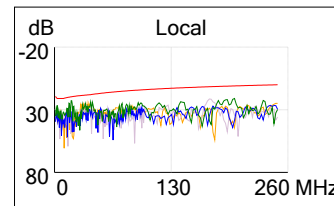
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,1 | 14,4 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,9 | 16,6 |
| Frequency (MHz): | 1,90 | 249,00 |



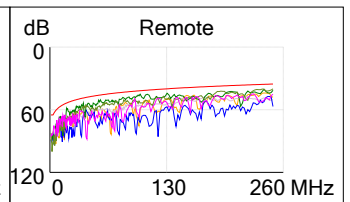
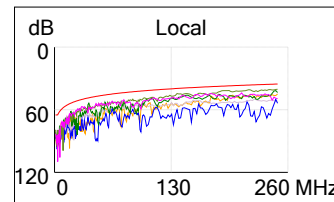
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 22,1 | 20,2 |
| Limit (dB): | 19,6 | 11,6 |
| Margin (dB): | 2,5 | 8,6 |
| Frequency (MHz): | 18,85 | 19,15 |
| | 173,50 | 235,50 |



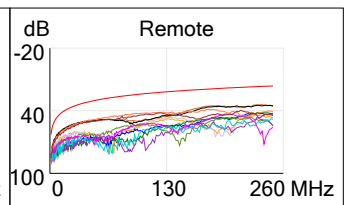
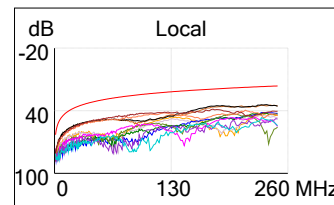
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 43,1 | 40,3 |
| Limit (dB): | 39,6 | 35,4 |
| Margin (dB): | 3,5 | 4,9 |
| Frequency (MHz): | 137,50 | 100,50 |
| | 248,00 | 238,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 45-36 |
| Remote: | 36-45 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 60,6 | 33,9 |
| Limit (dB): | 44,6 | 16,8 |
| Margin (dB): | 16,0 | 17,1 |
| Frequency (MHz): | 9,55 | 9,55 |
| | 235,00 | 235,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,1 | 37,5 |
| Limit (dB): | 34,5 | 32,8 |
| Margin (dB): | 4,6 | 4,7 |
| Frequency (MHz): | 195,00 | 238,00 |
| | 246,00 | 238,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,1 | 37,5 |
| Limit (dB): | 34,5 | 32,8 |
| Margin (dB): | 4,6 | 4,7 |
| Frequency (MHz): | 195,00 | 238,00 |
| | 246,00 | 238,00 |

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

Cable Label: 40

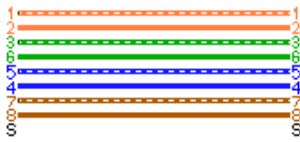
Overall Result:



Date & Time: 19.02.2022 8:55:10 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

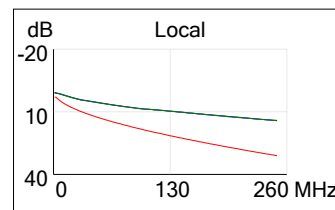


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 48,1 | 90,0 | 41,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 246,0498,0 | 252,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 11,7 | 21,0 | 9,3 |

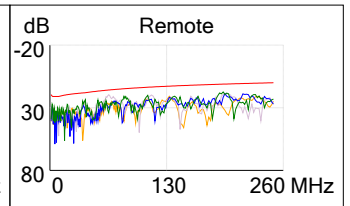
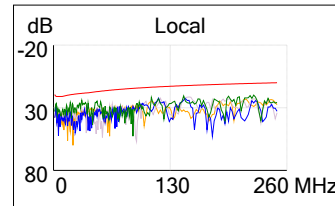
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78 | 36 |
| Value (dB): | 1,2 | 14,3 |
| Limit (dB): | 3,1 | 31,1 |
| Margin (dB): | 1,9 | 16,8 |
| Frequency (MHz): | 3,10 | 249,50 |



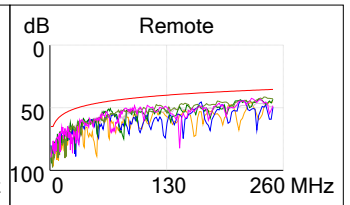
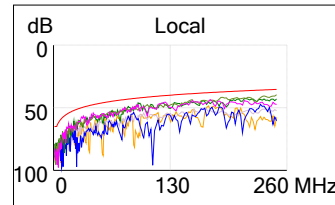
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78 | 36 |
| Value (dB): | 24,1 | 19,6 |
| Limit (dB): | 18,5 | 15,8 |
| Margin (dB): | 5,6 | 3,8 |
| Frequency (MHz): | 31,50 | 65,50 |



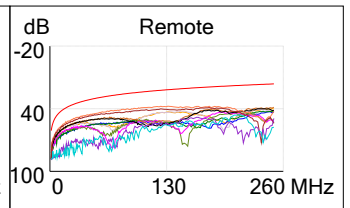
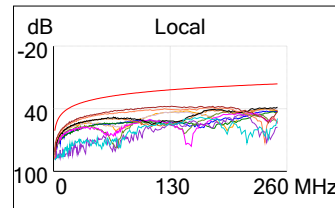
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 36-45 | 36-78 |
| Value (dB): | 46,1 | 40,6 |
| Limit (dB): | 42,3 | 35,6 |
| Margin (dB): | 3,8 | 5,0 |
| Frequency (MHz): | 94,25 | 239,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 52,6 | 52,5 |
| Limit (dB): | 39,3 | 39,3 |
| Margin (dB): | 13,3 | 13,2 |
| Frequency (MHz): | 17,65 | 17,65 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 45 | 78 |
| Value (dB): | 43,6 | 39,4 |
| Limit (dB): | 39,7 | 33,9 |
| Margin (dB): | 3,9 | 5,5 |
| Frequency (MHz): | 94,25 | 211,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 36 | 78 |
| Value (dB): | 70,1 | 70,6 |
| Limit (dB): | 56,3 | 56,3 |
| Margin (dB): | 13,8 | 14,3 |
| Frequency (MHz): | 1,75 | 1,75 |

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

Cable Label: 41

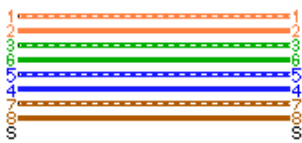
Overall Result:



Date & Time: 19.02.2022 8:56:08 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

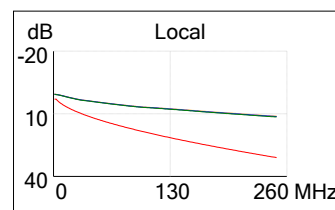


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 37,7 | 90,0 | 52,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 193,0498,0 | 305,0 | |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 8,2 | 21,0 | 12,8 |

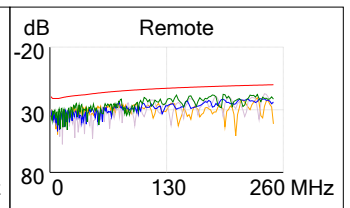
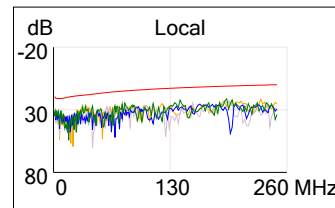
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 0,8 | 11,6 |
| Value (dB): | 3,0 | 31,0 |
| Limit (dB): | 2,2 | 19,4 |
| Margin (dB): | 2,95 | 249,00 |
| Frequency (MHz): | | |



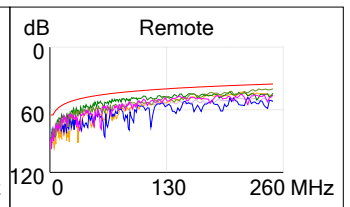
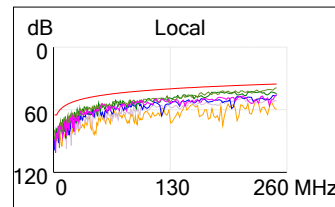
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 78 |
| Pair: | 27,0 | 18,3 |
| Value (dB): | 18,2 | 12,5 |
| Limit (dB): | 8,8 | 5,8 |
| Margin (dB): | 36,75 | 141,00 |
| Frequency (MHz): | | |



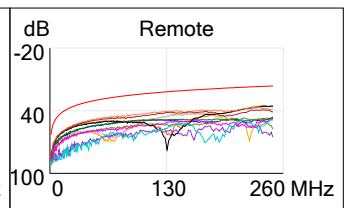
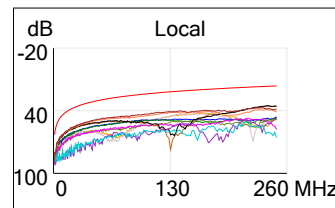
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 38,9 | 40,1 |
| Value (dB): | 35,4 | 35,9 |
| Limit (dB): | 3,5 | 4,2 |
| Margin (dB): | 248,50 | 232,50 |
| Frequency (MHz): | | |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-45 |
| Pair: | 66,7 | 55,9 |
| Value (dB): | 49,1 | 38,5 |
| Limit (dB): | 17,6 | 17,4 |
| Margin (dB): | 5,65 | 19,15 |
| Frequency (MHz): | | |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 37,4 | 37,1 |
| Value (dB): | 32,7 | 32,7 |
| Limit (dB): | 4,7 | 4,4 |
| Margin (dB): | 248,50 | 250,00 |
| Frequency (MHz): | | |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 77,4 | 76,3 |
| Value (dB): | 61,2 | 61,2 |
| Limit (dB): | 16,2 | 15,1 |
| Margin (dB): | 1,00 | 1,00 |
| Frequency (MHz): | | |

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

Cable Label: 42

Overall Result:



Date & Time: 19.02.2022 8:56:46 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

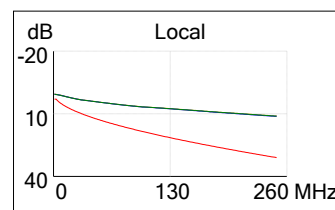


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 37,4 | 90,0 | 52,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 192,0498,0 | 306,0 | |
| Delay Skew (ns): | 9,0 | 44,0 | 35,0 |
| Resistance (Ohms): | 8,0 | 21,0 | 13,0 |

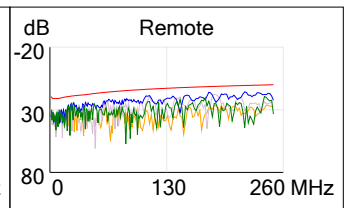
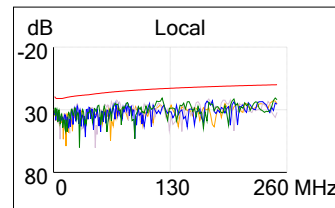
Insertion Loss: Pass

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



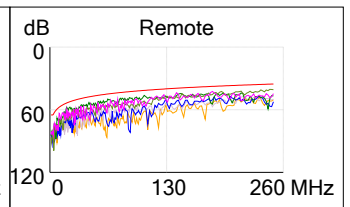
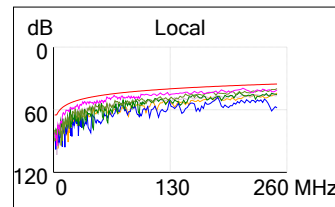
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 25,2 | 16,1 |
| Limit (dB): | 18,9 | 11,5 |
| Margin (dB): | 6,3 | 4,6 |
| Frequency (MHz): | 26,35 | 177,00 |



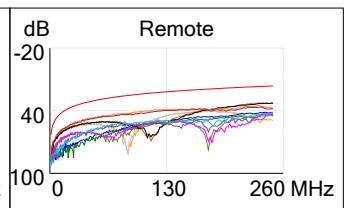
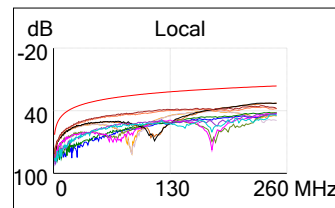
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-45 |
| Pair: | 45-78 | 36-45 |
| Value (dB): | 46,3 | 57,2 |
| Limit (dB): | 44,6 | 53,5 |
| Margin (dB): | 1,7 | 3,7 |
| Frequency (MHz): | 67,50 | 18,85 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 50,4 | 50,4 |
| Limit (dB): | 35,2 | 35,2 |
| Margin (dB): | 15,2 | 15,2 |
| Frequency (MHz): | 28,15 | 28,15 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 45 |
| Pair: | 45 | 45 |
| Value (dB): | 45,6 | 55,4 |
| Limit (dB): | 42,2 | 51,1 |
| Margin (dB): | 3,4 | 4,3 |
| Frequency (MHz): | 67,00 | 18,70 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 74,9 | 73,7 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 14,9 | 13,7 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 43

Overall Result:



Date & Time: 19.02.2022 8:57:27 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

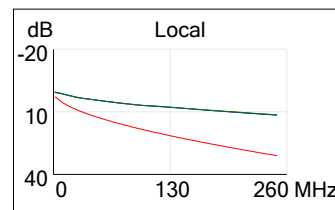


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 38,9 | 90,0 | 51,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 199,0 | 498,0 | 299,0 |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 8,6 | 21,0 | 12,4 |

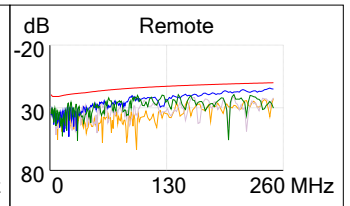
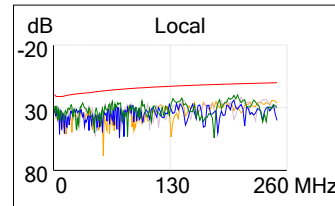
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 0,9 | 11,7 |
| Limit (dB): | 3,1 | 31,1 |
| Margin (dB): | 2,2 | 19,4 |
| Frequency (MHz): | 3,10 | 249,50 |



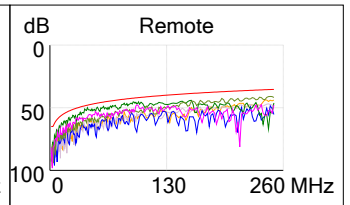
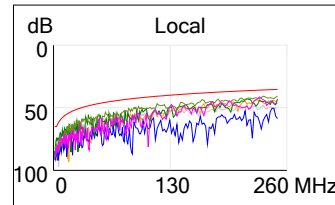
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Remote: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 26,3 | 14,3 |
| Limit (dB): | 18,5 | 10,1 |
| Margin (dB): | 7,8 | 4,2 |
| Frequency (MHz): | 32,25 | 245,00 |



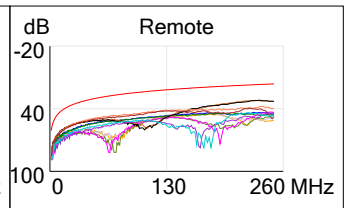
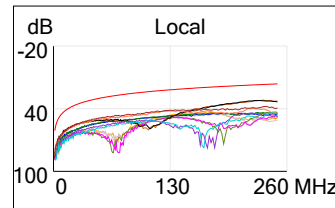
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 12-36 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 43,3 | 50,0 |
| Limit (dB): | 38,3 | 48,0 |
| Margin (dB): | 5,0 | 2,0 |
| Frequency (MHz): | 165,00 | 41,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 32,1 | 32,1 |
| Limit (dB): | 17,1 | 17,2 |
| Margin (dB): | 15,0 | 14,9 |
| Frequency (MHz): | 226,00 | 223,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,2 | 49,3 |
| Limit (dB): | 33,8 | 45,5 |
| Margin (dB): | 4,4 | 3,8 |
| Frequency (MHz): | 214,50 | 41,75 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 76,8 | 75,5 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,6 | 14,3 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 44

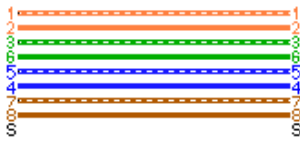
Overall Result:



Date & Time: 19.02.2022 8:58:22 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

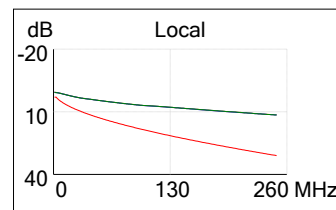


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 38,9 | 90,0 | 51,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 199,0 | 498,0 | 299,0 |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 7,9 | 21,0 | 13,1 |

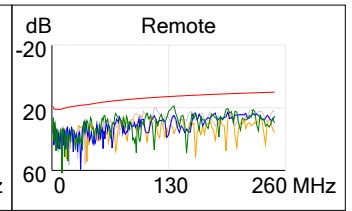
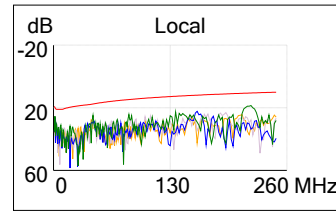
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 0,8 | 11,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,2 | 19,4 |
| Frequency (MHz): | 2,35 | 248,00 |



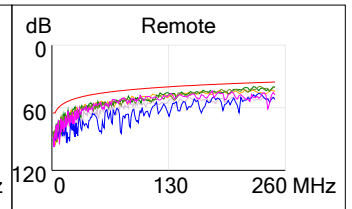
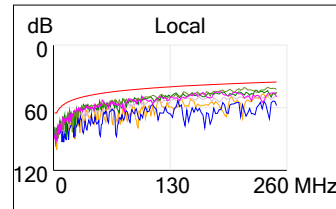
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 24,8 | 18,9 |
| Limit (dB): | 17,6 | 12,7 |
| Margin (dB): | 7,2 | 6,2 |
| Frequency (MHz): | 44,00 | 136,00 |



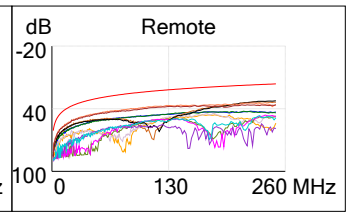
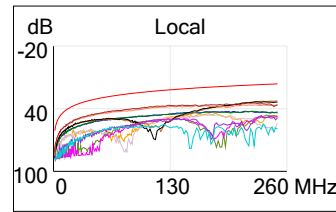
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,6 | 39,8 |
| Limit (dB): | 36,5 | 36,1 |
| Margin (dB): | 4,1 | 3,7 |
| Frequency (MHz): | 212,50 | 224,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 50,9 | 50,9 |
| Limit (dB): | 37,4 | 37,4 |
| Margin (dB): | 13,5 | 13,5 |
| Frequency (MHz): | 21,85 | 21,85 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,4 | 36,8 |
| Limit (dB): | 34,0 | 33,5 |
| Margin (dB): | 5,4 | 3,3 |
| Frequency (MHz): | 209,50 | 224,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 48,4 | 49,6 |
| Limit (dB): | 33,5 | 34,4 |
| Margin (dB): | 14,9 | 15,2 |
| Frequency (MHz): | 24,25 | 21,85 |

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

Cable Label: 45

Overall Result:



Date & Time: 19.02.2022 8:59:54 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

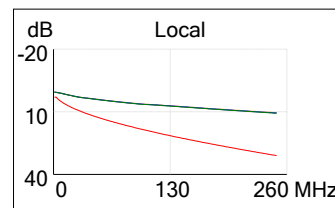


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 35,2 | 90,0 | 54,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 180,0498,0 | 318,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,5 | 21,0 | 13,5 |

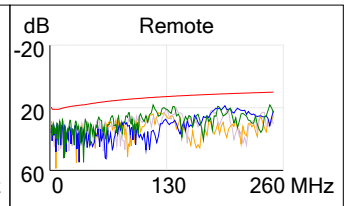
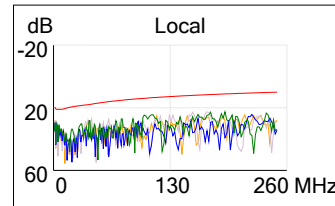
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 10,8 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,2 | 20,3 |
| Frequency (MHz): | 2,95 | 250,00 |



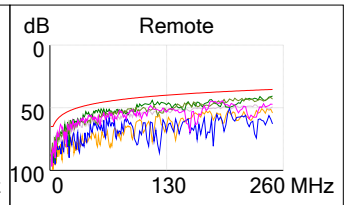
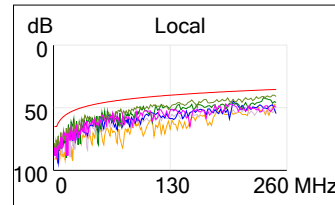
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 27,4 | 18,2 |
| Limit (dB): | 18,1 | 13,4 |
| Margin (dB): | 9,3 | 4,8 |
| Frequency (MHz): | 38,75 | 115,00 |



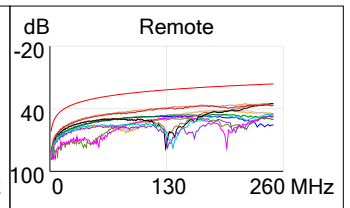
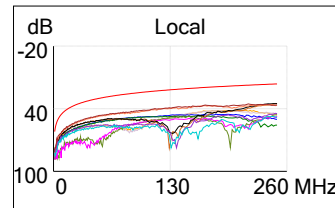
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,8 | 44,1 |
| Limit (dB): | 35,5 | 40,9 |
| Margin (dB): | 4,3 | 3,2 |
| Frequency (MHz): | 243,50 | 114,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-45 |
| Pair: | 78-36 | 36-45 |
| Value (dB): | 68,7 | 66,4 |
| Limit (dB): | 52,8 | 50,4 |
| Margin (dB): | 15,9 | 16,0 |
| Frequency (MHz): | 3,70 | 4,90 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 38,3 | 42,9 |
| Limit (dB): | 33,2 | 38,4 |
| Margin (dB): | 5,1 | 4,5 |
| Frequency (MHz): | 234,00 | 114,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 77,1 | 77,0 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,9 | 15,8 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 46

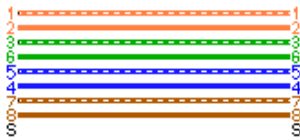
Overall Result:



Date & Time: 19.02.2022 9:00:22 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

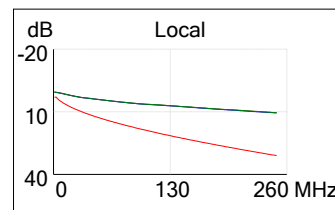


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 35,2 | 90,0 | 54,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 181,0498,0 | 317,0 | |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 7,6 | 21,0 | 13,4 |

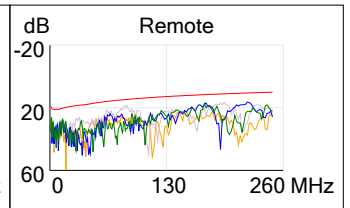
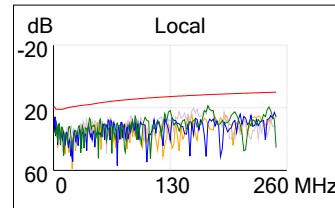
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 45 |
| Value (dB): | 0,8 | 10,6 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,2 | 20,5 |
| Frequency (MHz): | 2,95 | 249,50 |



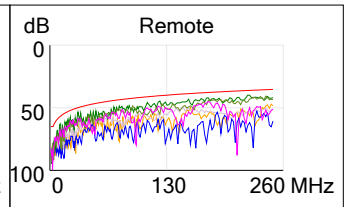
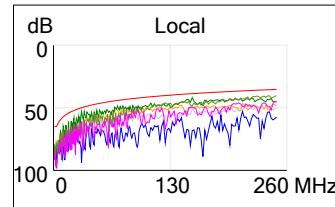
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 18,3 | 18,4 |
| Limit (dB): | 11,7 | 14,7 |
| Margin (dB): | 6,6 | 3,7 |
| Frequency (MHz): | 171,50 | 85,00 |



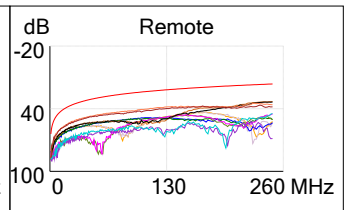
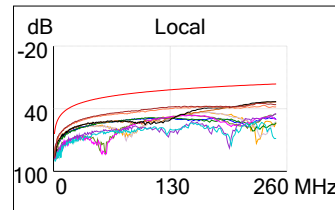
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-45 | 36-45 |
| Value (dB): | 52,9 | 39,5 |
| Limit (dB): | 50,0 | 36,2 |
| Margin (dB): | 2,9 | 3,3 |
| Frequency (MHz): | 31,25 | 220,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78-36 | 36-78 |
| Value (dB): | 52,4 | 52,3 |
| Limit (dB): | 36,7 | 36,7 |
| Margin (dB): | 15,7 | 15,6 |
| Frequency (MHz): | 23,80 | 23,80 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 41,7 | 39,5 |
| Limit (dB): | 37,8 | 35,1 |
| Margin (dB): | 3,9 | 4,4 |
| Frequency (MHz): | 123,50 | 179,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 12 |
| Value (dB): | 76,0 | 73,7 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 16,0 | 13,7 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 47

Overall Result:



Date & Time: 19.02.2022 9:01:24 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

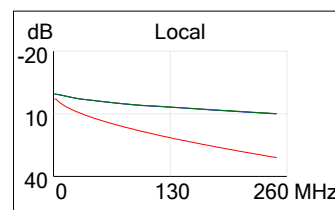


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 33,8 | 90,0 | 56,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 173,0 | 498,0 | 325,0 |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,0 | 21,0 | 14,0 |

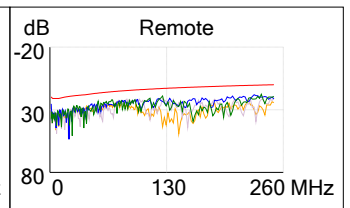
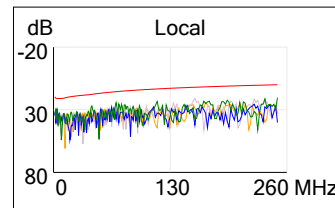
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 0,7 | 10,1 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 20,9 |
| Frequency (MHz): | 2,95 | 248,00 |



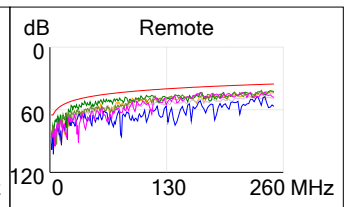
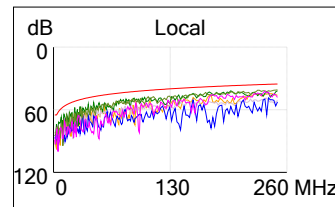
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 24,4 | 19,0 |
| Limit (dB): | 15,6 | 13,0 |
| Margin (dB): | 8,8 | 6,0 |
| Frequency (MHz): | 69,75 | 125,50 |



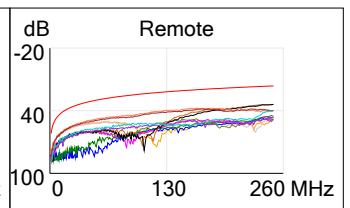
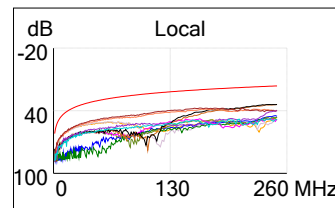
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 42,7 | 51,9 |
| Limit (dB): | 38,0 | 48,5 |
| Margin (dB): | 4,7 | 3,4 |
| Frequency (MHz): | 173,00 | 38,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 37,6 | 34,1 |
| Limit (dB): | 20,3 | 16,7 |
| Margin (dB): | 17,3 | 17,4 |
| Frequency (MHz): | 157,00 | 236,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,6 | 37,2 |
| Limit (dB): | 35,4 | 32,9 |
| Margin (dB): | 4,2 | 4,3 |
| Frequency (MHz): | 173,00 | 244,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 73,8 | 75,1 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 13,8 | 15,1 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 48

Overall Result:



Date & Time: 19.02.2022 9:01:56 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

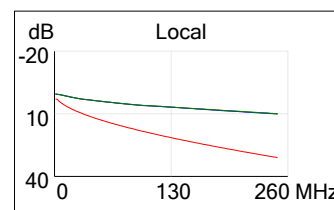


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 33,8 | 90,0 | 56,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 173,0498,0 | 325,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,1 | 21,0 | 13,9 |

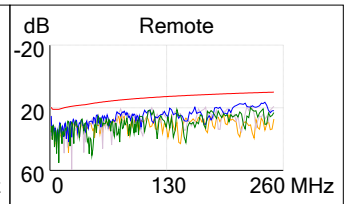
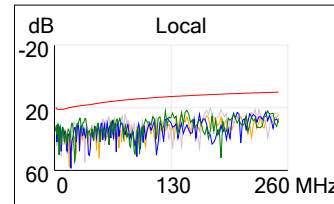
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 0,7 | 10,1 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 20,9 |
| Frequency (MHz): | 2,95 | 248,00 |



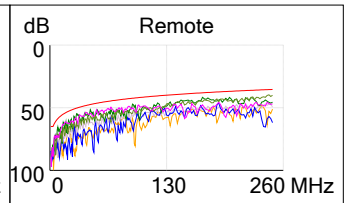
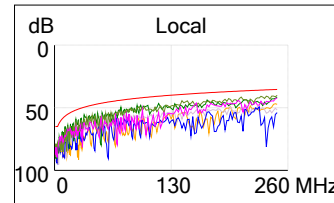
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 78 36 | 36 45 |
| Value (dB): | 26,4 20,7 | 20,1 16,5 |
| Limit (dB): | 18,3 15,0 | 11,6 10,3 |
| Margin (dB): | 8,1 5,7 | 8,5 6,2 |
| Frequency (MHz): | 34,25 78,75 | 174,00 236,00 |



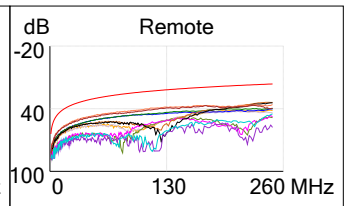
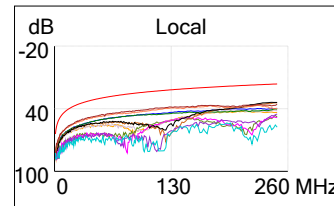
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 36-78 36-45 | Local: Remote: 36-78 36-45 |
| Value (dB): | 39,8 41,7 | 39,8 41,7 |
| Limit (dB): | 35,5 38,1 | 35,5 38,1 |
| Margin (dB): | 4,3 3,6 | 4,3 3,6 |
| Frequency (MHz): | 245,00 170,00 | 245,00 170,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 78-36 36-78 | Local: Remote: 45-36 36-45 |
| Value (dB): | 49,9 49,9 | 33,8 33,8 |
| Limit (dB): | 34,4 34,4 | 16,5 16,5 |
| Margin (dB): | 15,5 15,5 | 17,3 17,3 |
| Frequency (MHz): | 31,00 31,00 | 241,50 241,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 36 | Local: Remote: 36 36 |
| Value (dB): | 37,0 39,7 | 37,0 38,0 |
| Limit (dB): | 32,7 35,5 | 32,7 32,7 |
| Margin (dB): | 4,3 4,2 | 4,3 5,3 |
| Frequency (MHz): | 250,00 169,00 | 250,00 250,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 45 | Local: Remote: 36 36 |
| Value (dB): | 72,7 76,5 | 31,5 32,6 |
| Limit (dB): | 56,3 60,0 | 13,3 13,4 |
| Margin (dB): | 16,4 16,5 | 18,2 19,2 |
| Frequency (MHz): | 1,75 1,15 | 248,50 245,00 |

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

Cable Label: 49

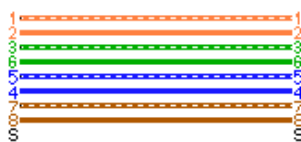
Overall Result:



Date & Time: 19.02.2022 9:03:10 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

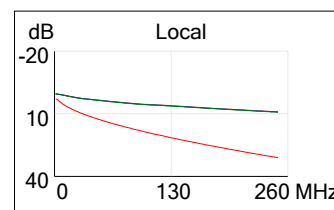


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 30,5 | 90,0 | 59,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 156,0 | 498,0 | 342,0 |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,1 | 21,0 | 13,9 |

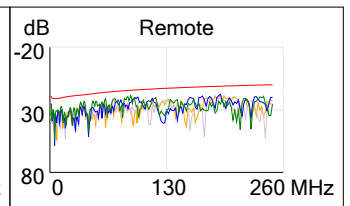
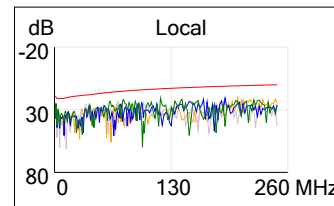
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,2 |
| Limit (dB): | 3,1 | 30,8 |
| Margin (dB): | 2,4 | 21,6 |
| Frequency (MHz): | 3,10 | 245,50 |



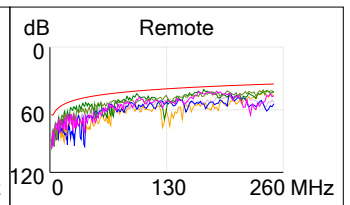
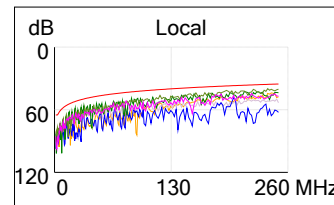
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 78 | 45 |
| Pair: | 78 | 78 |
| Value (dB): | 21,7 | 18,8 |
| Limit (dB): | 15,2 | 14,5 |
| Margin (dB): | 6,5 | 4,3 |
| Frequency (MHz): | 76,50 | 90,00 |



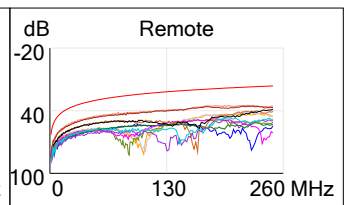
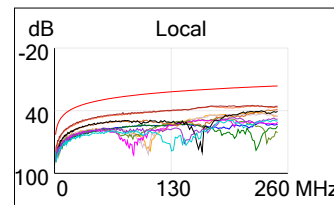
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,8 | 44,6 |
| Limit (dB): | 35,7 | 42,1 |
| Margin (dB): | 4,1 | 2,5 |
| Frequency (MHz): | 237,50 | 96,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 48,9 | 48,8 |
| Limit (dB): | 34,3 | 34,3 |
| Margin (dB): | 14,6 | 14,5 |
| Frequency (MHz): | 31,25 | 31,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 37,4 | 39,2 |
| Limit (dB): | 32,9 | 35,7 |
| Margin (dB): | 4,5 | 3,5 |
| Frequency (MHz): | 244,50 | 165,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 12 |
| Remote: | 45 | 12 |
| Pair: | 45 | 12 |
| Value (dB): | 75,8 | 76,6 |
| Limit (dB): | 60,0 | 61,2 |
| Margin (dB): | 15,8 | 15,4 |
| Frequency (MHz): | 1,15 | 1,00 |

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

Cable Label: 50

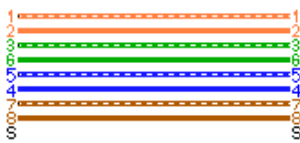
Overall Result:



Date & Time: 19.02.2022 9:03:52 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

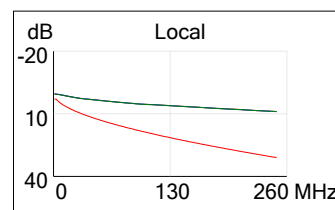


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,2 | 90,0 | 59,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 155,0498,0 | 343,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 8,0 | 21,0 | 13,0 |

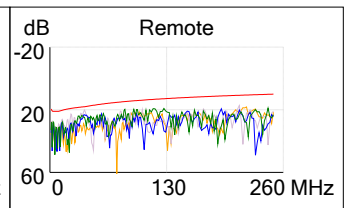
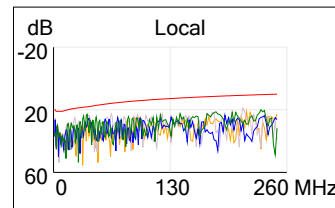
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,0 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 22,0 |
| Frequency (MHz): | 2,35 | 248,00 |



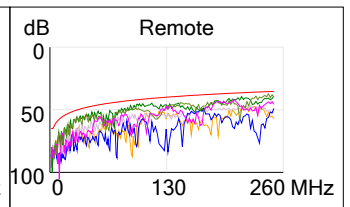
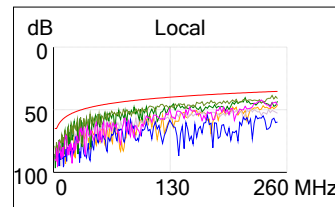
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78 | 36 |
| Value (dB): | 22,6 | 18,7 |
| Limit (dB): | 18,1 | 10,7 |
| Margin (dB): | 4,5 | 8,0 |
| Frequency (MHz): | 37,25 | 211,50 |



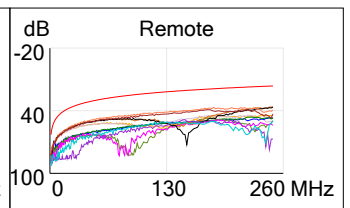
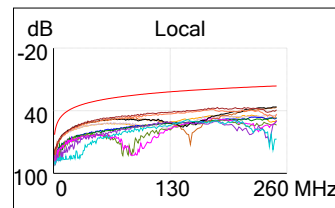
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 38,6 | 37,3 |
| Limit (dB): | 35,5 | 35,5 |
| Margin (dB): | 3,1 | 1,8 |
| Frequency (MHz): | 243,50 | 243,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 49,9 | 49,8 |
| Limit (dB): | 32,5 | 32,5 |
| Margin (dB): | 17,4 | 17,3 |
| Frequency (MHz): | 38,25 | 38,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 36 | 36 |
| Value (dB): | 37,8 | 35,6 |
| Limit (dB): | 33,9 | 32,9 |
| Margin (dB): | 3,9 | 2,7 |
| Frequency (MHz): | 213,00 | 243,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 36 | 12 |
| Value (dB): | 77,6 | 76,8 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 16,4 | 15,6 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 51

Overall Result:



Date & Time: 19.02.2022 9:05:00 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

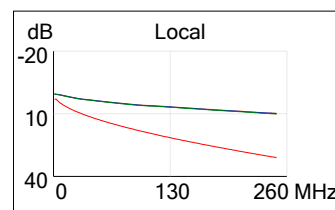


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 33,1 | 90,0 | 56,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 169,0498,0 | 329,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 8,2 | 21,0 | 12,8 |

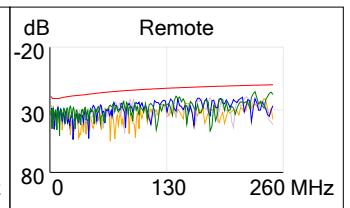
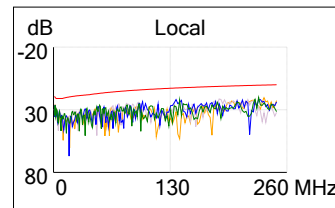
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 10,1 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,2 | 20,7 |
| Frequency (MHz): | 2,95 | 246,00 |



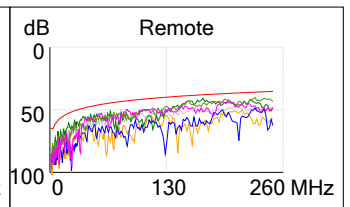
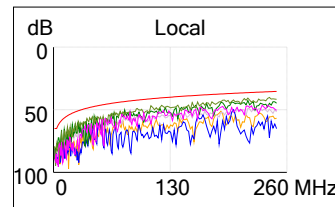
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 45 | 78 |
| Value (dB): | 21,0 | 15,6 |
| Limit (dB): | 12,7 | 10,4 |
| Margin (dB): | 8,3 | 5,2 |
| Frequency (MHz): | 136,00 | 228,50 |



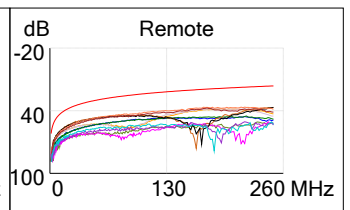
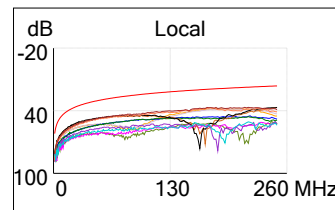
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,4 | 40,9 |
| Limit (dB): | 36,4 | 38,1 |
| Margin (dB): | 4,0 | 2,8 |
| Frequency (MHz): | 216,00 | 170,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 50,4 | 50,4 |
| Limit (dB): | 35,2 | 35,2 |
| Margin (dB): | 15,2 | 15,2 |
| Frequency (MHz): | 28,30 | 28,30 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,4 | 39,8 |
| Limit (dB): | 33,8 | 36,2 |
| Margin (dB): | 4,6 | 3,6 |
| Frequency (MHz): | 216,00 | 155,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 56,9 | 76,4 |
| Limit (dB): | 41,7 | 61,2 |
| Margin (dB): | 15,2 | 15,2 |
| Frequency (MHz): | 9,40 | 1,00 |

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

Cable Label: 52

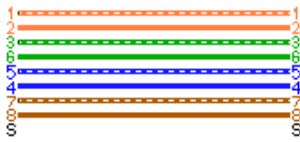
Overall Result:



Date & Time: 19.02.2022 9:05:49 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

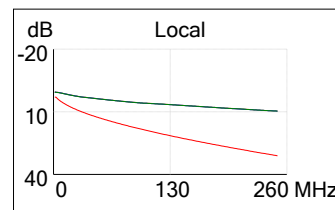


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 32,6 | 90,0 | 57,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 167,0498,0 | 331,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,6 | 21,0 | 13,4 |

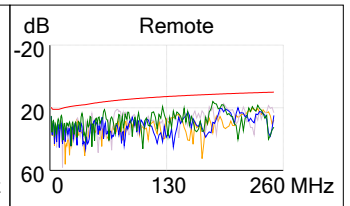
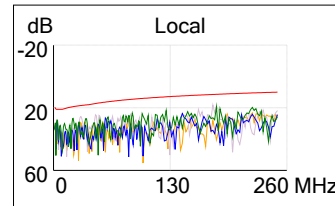
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,7 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,3 | 21,1 |
| Frequency (MHz): | 2,05 | 246,00 |



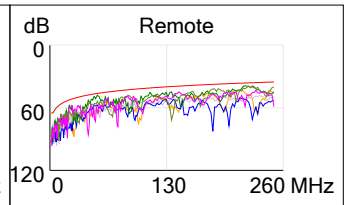
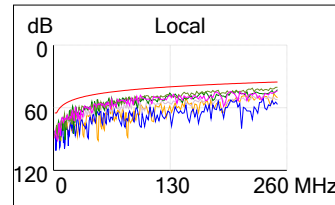
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36 78 | 36 78 |
| Value (dB): | 18,2 16,0 | 18,2 16,0 |
| Limit (dB): | 11,5 11,4 | 11,5 11,4 |
| Margin (dB): | 6,7 4,6 | 6,7 4,6 |
| Frequency (MHz): | 177,50 181,50 | 177,50 181,50 |



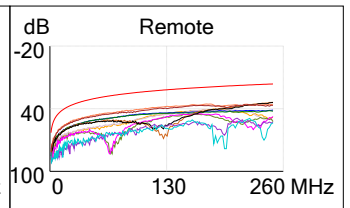
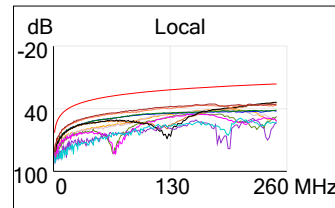
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36-78 36-45 | 36-78 36-45 |
| Value (dB): | 40,7 48,0 | 40,2 38,7 |
| Limit (dB): | 36,2 46,3 | 35,3 36,3 |
| Margin (dB): | 4,5 1,7 | 4,9 2,4 |
| Frequency (MHz): | 222,00 52,75 | 250,00 218,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 78-36 36-78 | 45-36 36-45 |
| Value (dB): | 52,0 51,9 | 33,7 33,8 |
| Limit (dB): | 37,0 37,0 | 16,3 16,3 |
| Margin (dB): | 15,0 14,9 | 17,4 17,5 |
| Frequency (MHz): | 22,75 22,75 | 247,00 247,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36 36 | 36 36 |
| Value (dB): | 38,9 35,8 | 38,1 35,6 |
| Limit (dB): | 33,6 33,7 | 32,7 33,6 |
| Margin (dB): | 5,3 2,1 | 5,4 2,0 |
| Frequency (MHz): | 222,00 218,50 | 249,50 222,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36 45 | 36 36 |
| Value (dB): | 64,4 75,6 | 31,5 31,9 |
| Limit (dB): | 47,9 60,0 | 13,3 13,3 |
| Margin (dB): | 16,5 15,6 | 18,2 18,6 |
| Frequency (MHz): | 4,60 1,15 | 248,00 248,00 |

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

Cable Label: 53

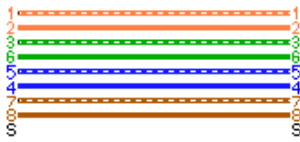
Overall Result:



Date & Time: 19.02.2022 9:06:28 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

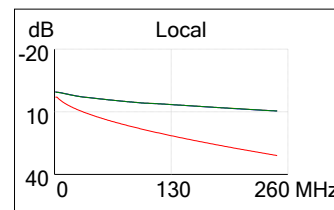


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 32,6 | 90,0 | 57,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 167,0498,0 | 331,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,8 | 21,0 | 13,2 |

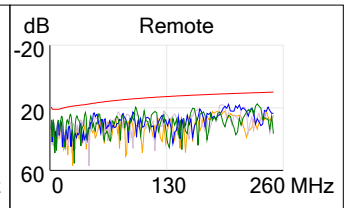
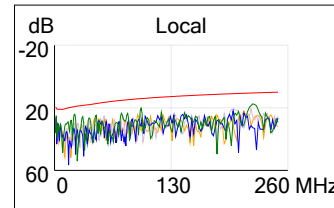
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,7 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,3 |
| Frequency (MHz): | 2,20 | 248,50 |



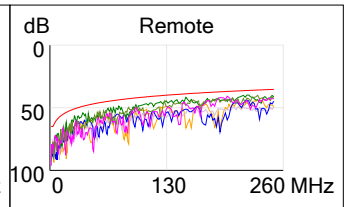
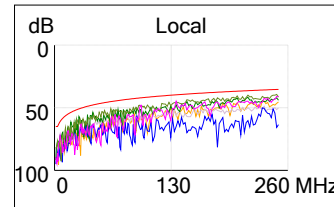
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 20,3 | 17,1 |
| Limit (dB): | 14,2 | 10,5 |
| Margin (dB): | 6,1 | 5,9 |
| Frequency (MHz): | 96,25 | 192,00 |



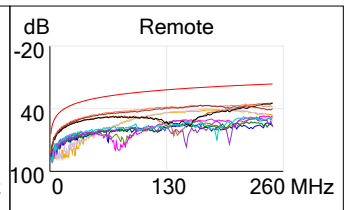
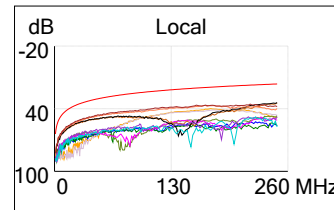
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,0 | 39,5 |
| Limit (dB): | 36,4 | 35,4 |
| Margin (dB): | 3,6 | 4,0 |
| Frequency (MHz): | 215,50 | 227,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 57,0 | 34,2 |
| Limit (dB): | 41,9 | 16,3 |
| Margin (dB): | 15,1 | 17,9 |
| Frequency (MHz): | 13,00 | 248,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,7 | 37,0 |
| Limit (dB): | 34,2 | 32,8 |
| Margin (dB): | 3,5 | 4,2 |
| Frequency (MHz): | 203,50 | 226,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,7 | 37,0 |
| Limit (dB): | 34,2 | 32,8 |
| Margin (dB): | 3,5 | 4,2 |
| Frequency (MHz): | 203,50 | 226,50 |

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

Cable Label: 54

Overall Result:



Date & Time: 19.02.2022 9:07:16 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

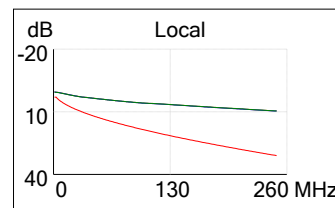


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 32,7 | 90,0 | 57,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 167,0498,0 | 331,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,3 | 21,0 | 13,7 |

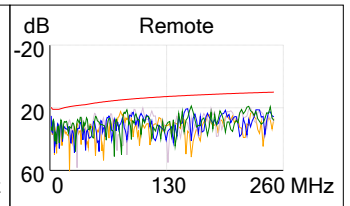
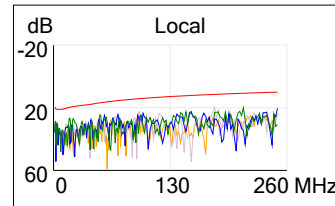
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,7 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,3 |
| Frequency (MHz): | 2,35 | 248,50 |



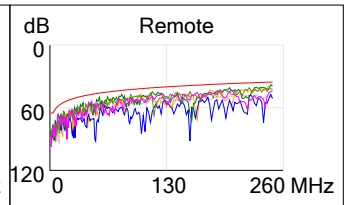
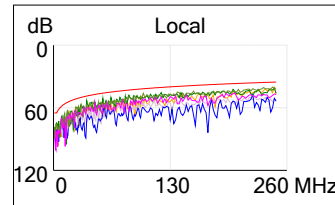
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 36 | 78 |
| Pair: | 78 | 36 |
| Value (dB): | 24,2 | 20,2 |
| Limit (dB): | 16,8 | 13,9 |
| Margin (dB): | 7,4 | 6,3 |
| Frequency (MHz): | 52,00 | 103,50 |



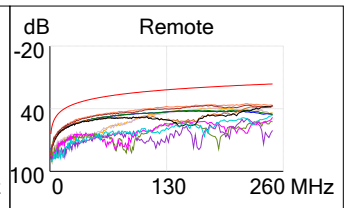
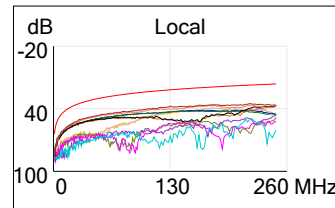
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 12-36 |
| Remote: | 36-78 | 12-36 |
| Pair: | 36-45 | 12-36 |
| Value (dB): | 53,1 | 37,7 |
| Limit (dB): | 48,8 | 35,5 |
| Margin (dB): | 4,3 | 2,2 |
| Frequency (MHz): | 37,00 | 246,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 50,1 | 50,1 |
| Limit (dB): | 34,9 | 34,9 |
| Margin (dB): | 15,2 | 15,2 |
| Frequency (MHz): | 29,20 | 29,20 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 36,3 | 34,1 |
| Limit (dB): | 32,8 | 32,8 |
| Margin (dB): | 3,5 | 1,3 |
| Frequency (MHz): | 246,00 | 246,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 48,3 | 76,4 |
| Limit (dB): | 31,9 | 61,2 |
| Margin (dB): | 16,4 | 15,2 |
| Frequency (MHz): | 29,20 | 1,00 |

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

Cable Label: 55

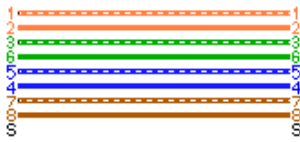
Overall Result:



Date & Time: 19.02.2022 9:08:20 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

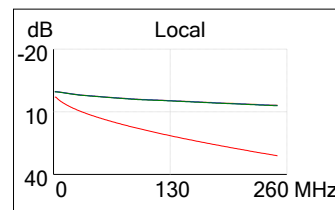


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 23,0 | 90,0 | 67,0 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 117,0498,0 | 381,0 | |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 6,1 | 21,0 | 14,9 |

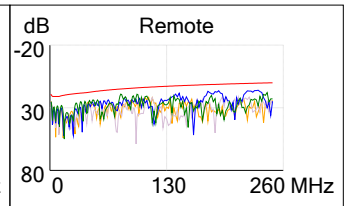
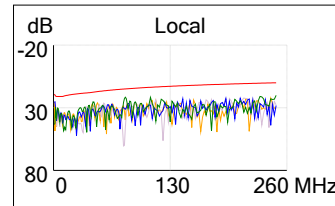
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 7,1 |
| Limit (dB): | 3,0 | 30,7 |
| Margin (dB): | 2,5 | 23,6 |
| Frequency (MHz): | 2,05 | 245,00 |



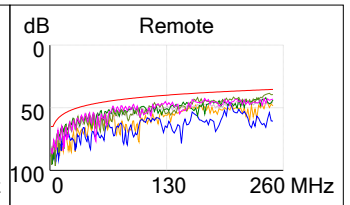
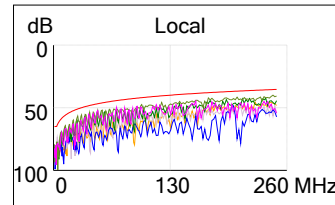
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 21,6 | 19,1 |
| Limit (dB): | 15,0 | 15,0 |
| Margin (dB): | 6,6 | 4,1 |
| Frequency (MHz): | 79,75 | 79,00 |



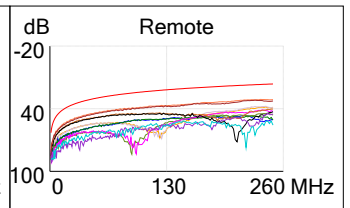
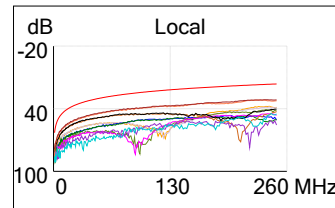
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 36-78 |
| Value (dB): | 41,9 | 38,5 |
| Limit (dB): | 37,8 | 35,5 |
| Margin (dB): | 4,1 | 3,0 |
| Frequency (MHz): | 177,00 | 244,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78-36 | 36-78 |
| Value (dB): | 48,9 | 48,8 |
| Limit (dB): | 35,4 | 35,4 |
| Margin (dB): | 13,5 | 13,4 |
| Frequency (MHz): | 27,55 | 27,55 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 39,5 | 36,8 |
| Limit (dB): | 34,6 | 33,0 |
| Margin (dB): | 4,9 | 3,8 |
| Frequency (MHz): | 192,50 | 240,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 68,8 | 60,1 |
| Limit (dB): | 54,3 | 44,7 |
| Margin (dB): | 14,5 | 15,4 |
| Frequency (MHz): | 2,20 | 6,70 |

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

Cable Label: 56

Overall Result:



Date & Time: 19.02.2022 9:08:56 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

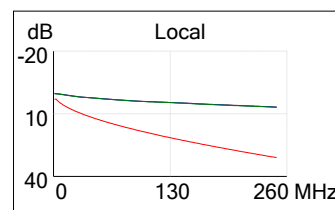


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 22,7 | 90,0 | 67,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 116,0498,0 | 382,0 | |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 6,2 | 21,0 | 14,8 |

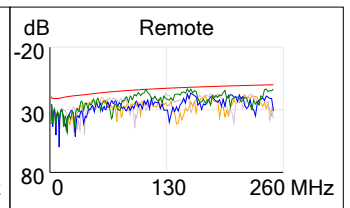
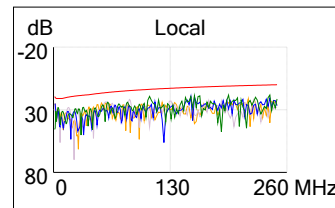
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 6,9 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,5 | 23,9 |
| Frequency (MHz): | 2,95 | 246,00 |



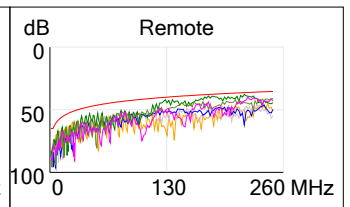
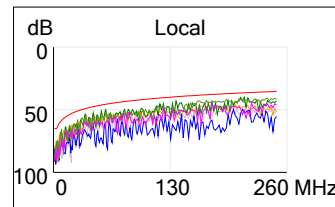
Return Loss: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 19,3 | 13,7 |
| Limit (dB): | 13,7 | 13,7 |
| Margin (dB): | 5,6 | 0,0 |
| Frequency (MHz): | 106,50 | 107,00 |



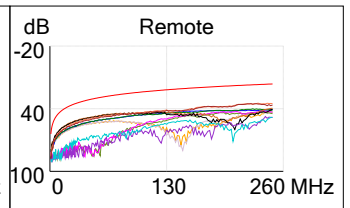
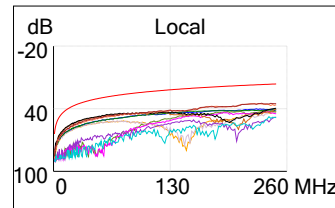
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-45 | 36-45 |
| Value (dB): | 40,1 | 39,0 |
| Limit (dB): | 36,5 | 37,8 |
| Margin (dB): | 3,6 | 1,2 |
| Frequency (MHz): | 212,00 | 176,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 45-36 | 36-45 |
| Value (dB): | 54,6 | 54,1 |
| Limit (dB): | 38,5 | 38,1 |
| Margin (dB): | 16,1 | 16,0 |
| Frequency (MHz): | 19,30 | 20,20 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 45 |
| Value (dB): | 37,6 | 36,0 |
| Limit (dB): | 34,1 | 33,7 |
| Margin (dB): | 3,5 | 2,3 |
| Frequency (MHz): | 207,50 | 217,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 12 |
| Value (dB): | 52,1 | 76,3 |
| Limit (dB): | 35,8 | 61,2 |
| Margin (dB): | 16,3 | 15,1 |
| Frequency (MHz): | 18,70 | 1,00 |

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

Cable Label: 57

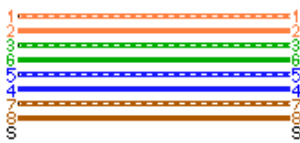
Overall Result:



Date & Time: 19.02.2022 9:10:02 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

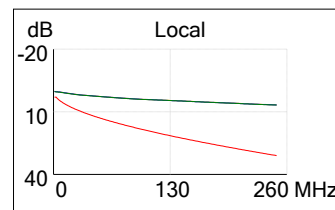


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 22,7 | 90,0 | 67,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 116,0498,0 | 382,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,4 | 21,0 | 14,6 |

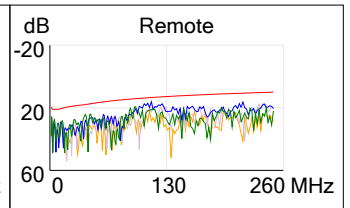
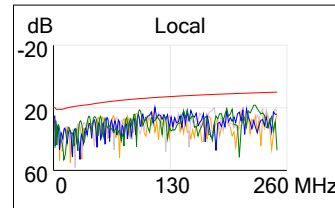
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 6,8 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,5 | 24,1 |
| Frequency (MHz): | 2,95 | 247,00 |



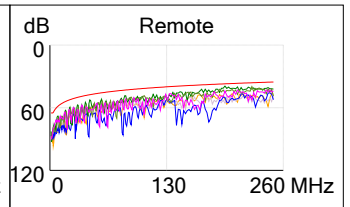
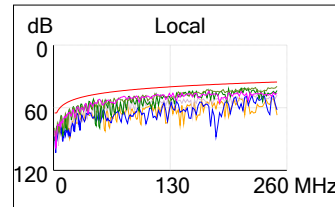
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 78 |
| Pair: | 45 | 45 |
| Value (dB): | 19,8 | 16,2 |
| Limit (dB): | 13,5 | 10,5 |
| Margin (dB): | 6,3 | 7,7 |
| Frequency (MHz): | 113,00 | 113,00 |



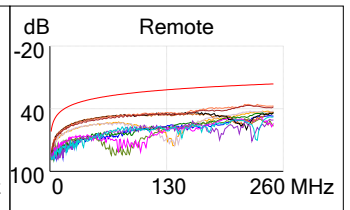
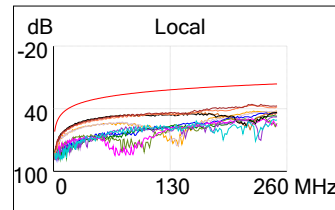
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-78 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 42,1 | 39,3 |
| Limit (dB): | 38,2 | 37,1 |
| Margin (dB): | 3,9 | 2,2 |
| Frequency (MHz): | 168,00 | 195,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 78-36 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 54,0 | 54,0 |
| Limit (dB): | 36,5 | 36,5 |
| Margin (dB): | 17,5 | 17,5 |
| Frequency (MHz): | 24,10 | 24,10 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 38,5 | 37,9 |
| Limit (dB): | 33,9 | 34,5 |
| Margin (dB): | 4,6 | 3,4 |
| Frequency (MHz): | 212,50 | 195,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 75,7 | 76,7 |
| Limit (dB): | 60,0 | 61,2 |
| Margin (dB): | 15,7 | 15,5 |
| Frequency (MHz): | 1,15 | 1,00 |

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

Cable Label: 58

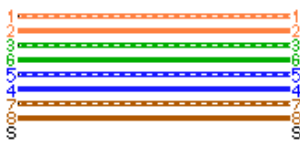
Overall Result:



Date & Time: 19.02.2022 9:10:32 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

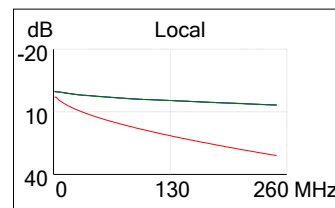


Wiremap: T568B

| | 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): | 6,2 | 21,0 | 14,8 |

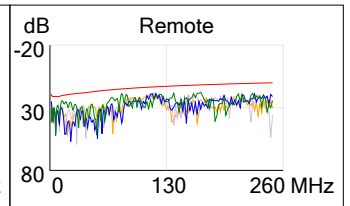
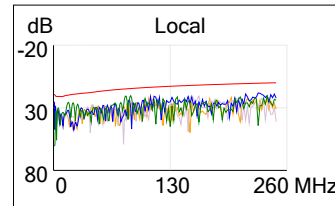
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,5 | 6,8 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,5 | 24,3 |
| Frequency (MHz): | 2,95 | 249,50 |



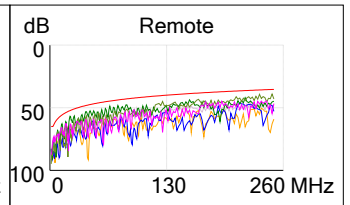
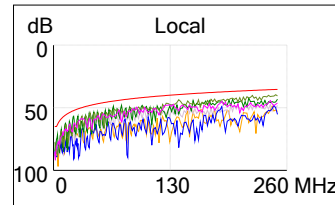
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 20,5 | 18,7 |
| Limit (dB): | 15,0 | 15,0 |
| Margin (dB): | 5,5 | 3,7 |
| Frequency (MHz): | 80,25 | 80,00 |



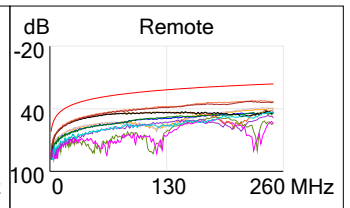
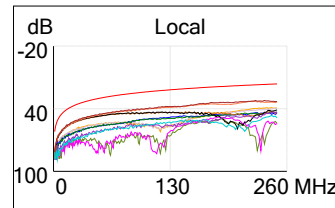
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 40,2 | 39,3 |
| Limit (dB): | 36,2 | 35,8 |
| Margin (dB): | 4,0 | 3,5 |
| Frequency (MHz): | 220,50 | 233,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 55,6 | 55,5 |
| Limit (dB): | 41,0 | 41,0 |
| Margin (dB): | 14,6 | 14,5 |
| Frequency (MHz): | 14,50 | 14,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,7 | 38,4 |
| Limit (dB): | 32,7 | 33,2 |
| Margin (dB): | 5,0 | 5,2 |
| Frequency (MHz): | 248,50 | 233,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 52,8 | 61,0 |
| Limit (dB): | 38,0 | 45,5 |
| Margin (dB): | 14,8 | 15,5 |
| Frequency (MHz): | 14,50 | 6,10 |

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

Cable Label: 59

Overall Result:



Date & Time: 19.02.2022 9:13:28 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

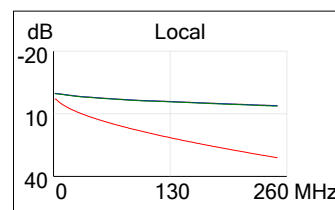


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 20,1 | 90,0 | 69,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 103,0498,0 | 395,0 | |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 6,5 | 21,0 | 14,6 |

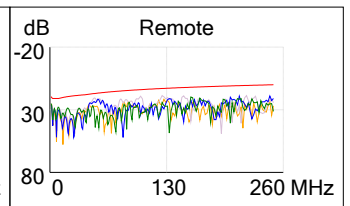
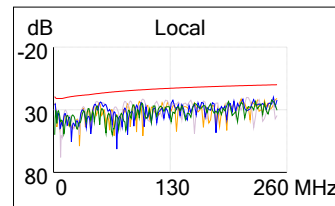
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,4 | 6,3 |
| Limit (dB): | 3,0 | 30,6 |
| Margin (dB): | 2,6 | 24,3 |
| Frequency (MHz): | 1,45 | 243,50 |



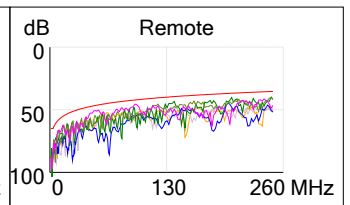
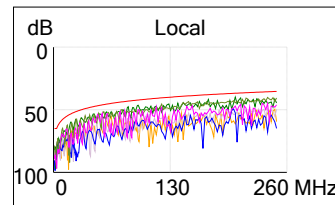
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 21,5 | 19,2 |
| Limit (dB): | 14,0 | 14,0 |
| Margin (dB): | 7,5 | 5,2 |
| Frequency (MHz): | 99,25 | 101,00 |



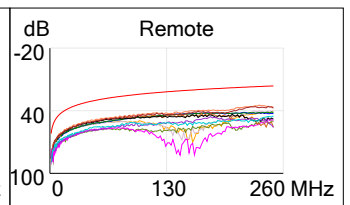
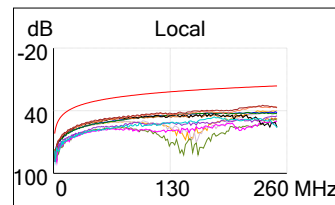
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 45-78 |
| Pair: | 36-45 | 45-78 |
| Value (dB): | 39,9 | 45,6 |
| Limit (dB): | 36,8 | 42,2 |
| Margin (dB): | 3,1 | 3,4 |
| Frequency (MHz): | 202,50 | 94,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 34,7 | 34,6 |
| Limit (dB): | 16,8 | 16,8 |
| Margin (dB): | 17,9 | 17,8 |
| Frequency (MHz): | 233,50 | 233,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 38,6 | 43,6 |
| Limit (dB): | 34,2 | 39,7 |
| Margin (dB): | 4,4 | 3,9 |
| Frequency (MHz): | 202,50 | 94,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 76,2 | 76,6 |
| Limit (dB): | 60,0 | 61,2 |
| Margin (dB): | 16,2 | 15,4 |
| Frequency (MHz): | 1,15 | 1,00 |

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

Cable Label: 60

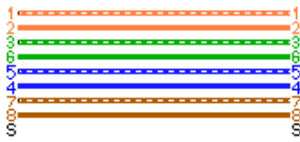
Overall Result:



Date & Time: 19.02.2022 9:14:10 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

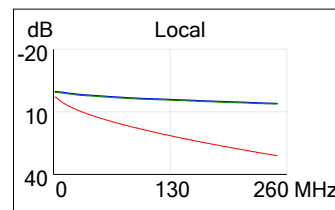


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 19,9 | 90,0 | 70,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 102,0 | 498,0 | 396,0 |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 14,5 | 21,0 | 6,6 |

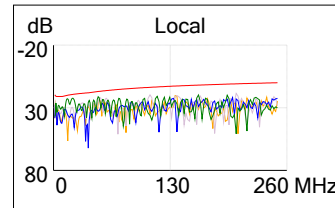
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 6,4 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,3 | 24,7 |
| Frequency (MHz): | 1,45 | 250,00 |



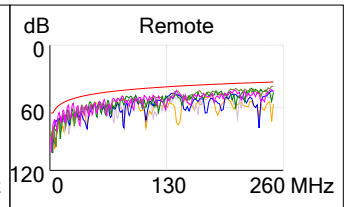
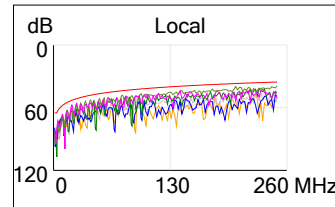
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 19,7 | 20,1 |
| Limit (dB): | 13,7 | 16,0 |
| Margin (dB): | 6,0 | 4,1 |
| Frequency (MHz): | 107,50 | 63,75 |



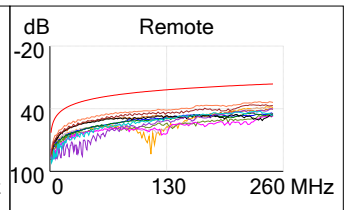
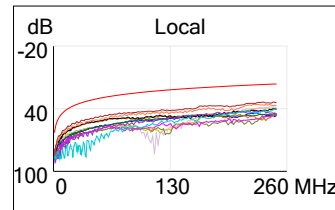
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,7 | 39,1 |
| Limit (dB): | 36,8 | 35,4 |
| Margin (dB): | 2,9 | 3,7 |
| Frequency (MHz): | 203,00 | 248,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 59,8 | 51,9 |
| Limit (dB): | 43,4 | 36,0 |
| Margin (dB): | 16,4 | 15,9 |
| Frequency (MHz): | 10,90 | 25,75 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 40,7 | 39,9 |
| Limit (dB): | 36,8 | 36,9 |
| Margin (dB): | 3,9 | 3,0 |
| Frequency (MHz): | 141,50 | 140,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 71,6 | 74,3 |
| Limit (dB): | 54,3 | 60,0 |
| Margin (dB): | 17,3 | 14,3 |
| Frequency (MHz): | 2,20 | 1,15 |

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

Cable Label: 61

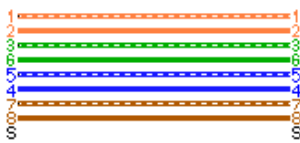
Overall Result:



Date & Time: 19.02.2022 9:15:25 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

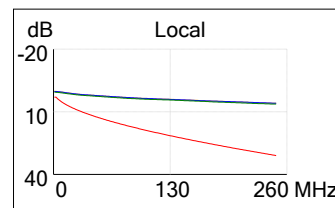


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 19,9 | 90,0 | 70,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 102,0498,0 | 396,0 | |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 13,0 | 21,0 | 8,0 |

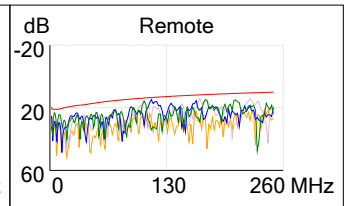
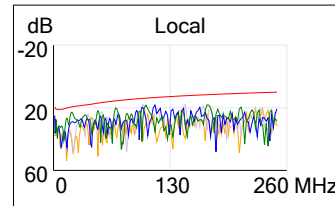
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 6,3 |
| Limit (dB): | 3,0 | 30,5 |
| Margin (dB): | 2,3 | 24,2 |
| Frequency (MHz): | 2,80 | 242,00 |



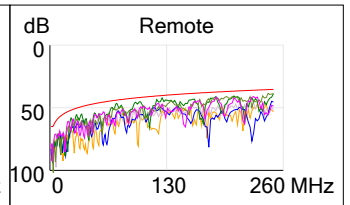
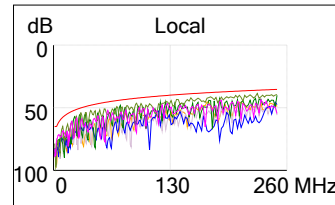
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 17,9 | 14,8 |
| Limit (dB): | 14,0 | 13,5 |
| Margin (dB): | 3,9 | 1,3 |
| Frequency (MHz): | 99,75 | 113,00 |



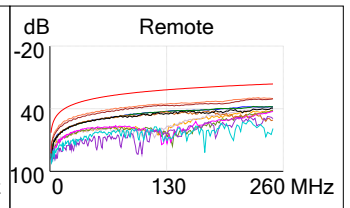
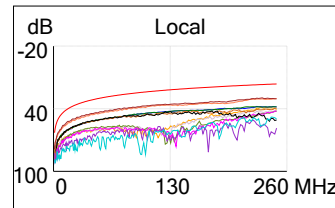
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 38,6 | 42,2 |
| Limit (dB): | 36,0 | 40,3 |
| Margin (dB): | 2,6 | 1,9 |
| Frequency (MHz): | 227,00 | 125,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 52,4 | 52,0 |
| Limit (dB): | 40,4 | 40,4 |
| Margin (dB): | 12,0 | 11,6 |
| Frequency (MHz): | 15,55 | 15,55 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,9 | 35,6 |
| Limit (dB): | 35,4 | 32,7 |
| Margin (dB): | 3,5 | 2,9 |
| Frequency (MHz): | 173,00 | 249,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 51,6 | 51,9 |
| Limit (dB): | 37,4 | 37,4 |
| Margin (dB): | 14,2 | 14,5 |
| Frequency (MHz): | 15,55 | 15,55 |

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

Cable Label: 62

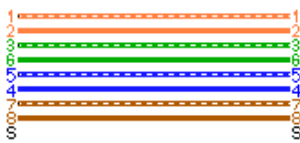
Overall Result:



Date & Time: 19.02.2022 9:16:01 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

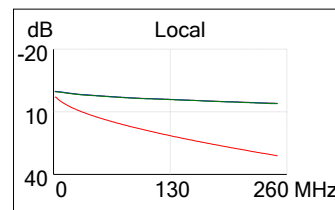


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 20,0 | 90,0 | 70,0 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 102,0498,0 | 396,0 | |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 7,2 | 21,0 | 13,8 |

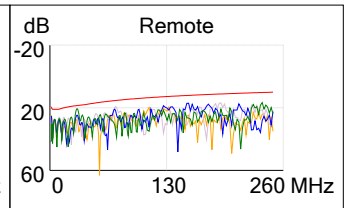
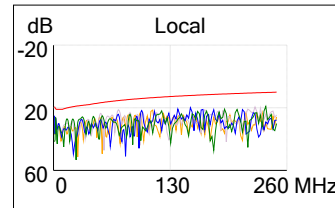
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,4 | 6,1 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,6 | 25,0 |
| Frequency (MHz): | 1,45 | 249,50 |



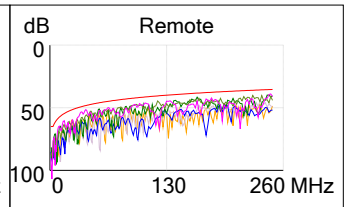
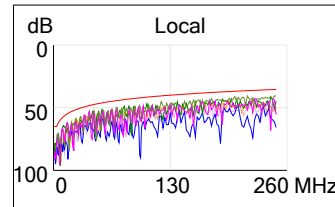
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 21,3 | 19,2 |
| Limit (dB): | 15,4 | 15,4 |
| Margin (dB): | 5,9 | 3,8 |
| Frequency (MHz): | 72,25 | 73,25 |



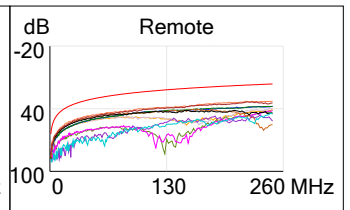
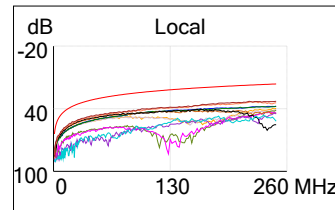
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 45-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 40,3 | 51,5 |
| Limit (dB): | 36,4 | 48,3 |
| Margin (dB): | 3,9 | 3,2 |
| Frequency (MHz): | 216,50 | 40,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 52,4 | 52,3 |
| Limit (dB): | 37,8 | 37,8 |
| Margin (dB): | 14,6 | 14,5 |
| Frequency (MHz): | 20,80 | 20,80 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 49,2 | 36,2 |
| Limit (dB): | 45,0 | 32,9 |
| Margin (dB): | 4,2 | 3,3 |
| Frequency (MHz): | 44,75 | 244,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 78 |
| Pair: | 36 | 12 |
| Value (dB): | 49,6 | 76,1 |
| Limit (dB): | 34,8 | 61,2 |
| Margin (dB): | 14,8 | 14,9 |
| Frequency (MHz): | 20,80 | 1,00 |

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

Cable Label: 63

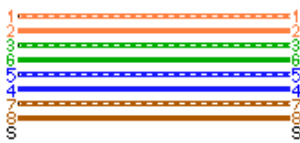
Overall Result:



Date & Time: 19.02.2022 9:17:01 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

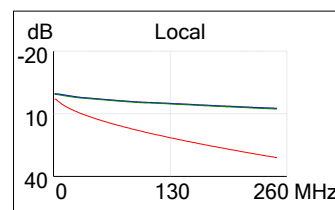


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,7 | 90,0 | 65,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 126,0498,0 | 372,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 14,5 | 21,0 | 6,5 |

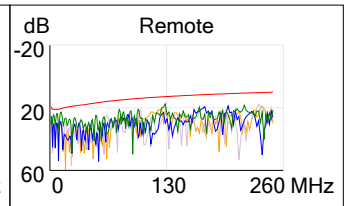
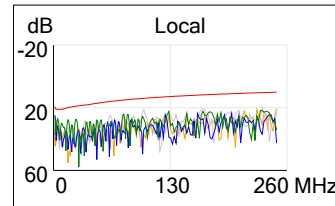
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 7,7 |
| Limit (dB): | 3,0 | 30,7 |
| Margin (dB): | 2,2 | 23,0 |
| Frequency (MHz): | 1,90 | 245,00 |



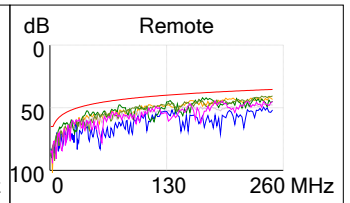
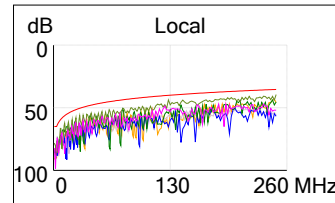
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36 78 | 36 78 |
| Value (dB): | 21,3 17,5 | 20,0 17,5 |
| Limit (dB): | 14,0 12,9 | 10,3 12,9 |
| Margin (dB): | 7,3 4,6 | 9,7 4,6 |
| Frequency (MHz): | 100,50 128,50 | 232,50 128,50 |



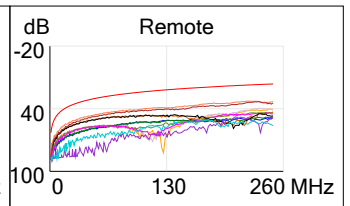
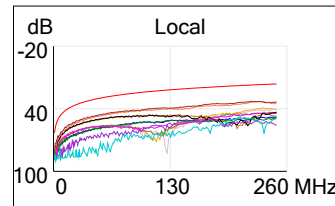
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36-78 36-45 | 36-78 12-36 |
| Value (dB): | 43,8 47,4 | 39,5 41,3 |
| Limit (dB): | 40,1 43,6 | 35,4 35,5 |
| Margin (dB): | 3,7 3,8 | 4,1 5,8 |
| Frequency (MHz): | 128,00 77,50 | 248,00 245,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 78-36 36-78 | 78-36 36-78 |
| Value (dB): | 51,3 54,5 | 32,8 32,5 |
| Limit (dB): | 35,9 39,4 | 17,3 17,4 |
| Margin (dB): | 15,4 15,1 | 15,5 15,1 |
| Frequency (MHz): | 25,90 17,35 | 220,00 219,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36 36 | 36 36 |
| Value (dB): | 37,9 41,2 | 37,8 37,1 |
| Limit (dB): | 32,9 37,3 | 32,8 32,9 |
| Margin (dB): | 5,0 3,9 | 5,0 4,2 |
| Frequency (MHz): | 243,50 131,50 | 248,00 244,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36 78 | 36 78 |
| Value (dB): | 52,9 72,6 | 32,2 32,1 |
| Limit (dB): | 36,4 56,3 | 14,3 14,3 |
| Margin (dB): | 16,5 16,3 | 17,9 17,8 |
| Frequency (MHz): | 17,35 1,75 | 220,00 220,00 |

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

Cable Label: 64

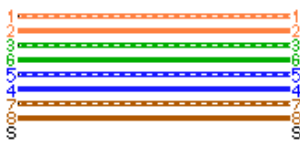
Overall Result:



Date & Time: 19.02.2022 9:17:35 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

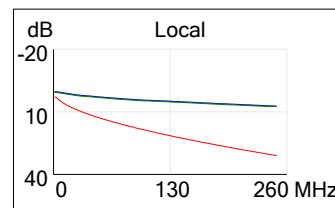


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,5 | 90,0 | 65,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 125,0498,0 | 373,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 14,2 | 21,0 | 6,8 |

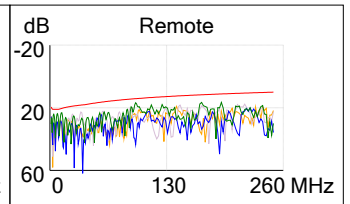
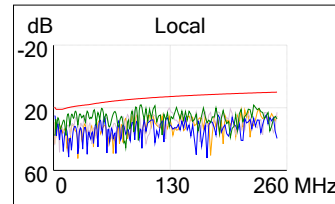
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 7,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,2 | 23,4 |
| Frequency (MHz): | 1,75 | 249,00 |



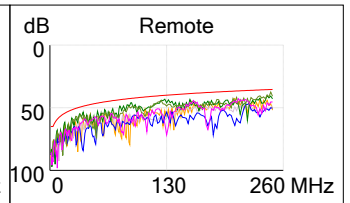
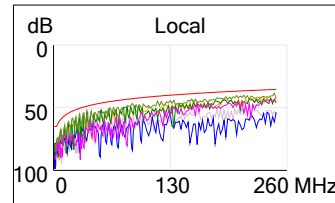
Return Loss: Pass

| | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: |
| Pair: | 78 | 78 | 78 | 78 |
| Value (dB): | 20,1 | 16,8 | 18,0 | 16,4 |
| Limit (dB): | 16,7 | 14,2 | 14,1 | 11,7 |
| Margin (dB): | 3,4 | 2,6 | 3,9 | 4,7 |
| Frequency (MHz): | 53,75 | 95,50 | 97,00 | 168,00 |



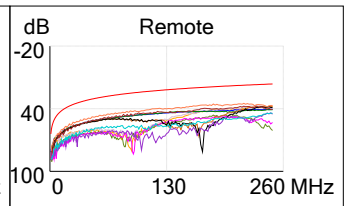
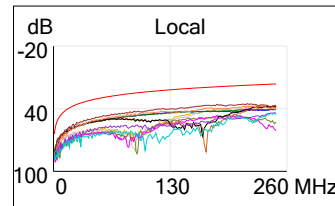
NEXT: Pass

| | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: |
| Pair: | 36-78 | 36-78 | 36-78 | 36-45 |
| Value (dB): | 38,2 | 37,5 | 38,2 | 39,7 |
| Limit (dB): | 35,5 | 35,5 | 35,5 | 35,3 |
| Margin (dB): | 2,7 | 2,0 | 2,7 | 4,4 |
| Frequency (MHz): | 245,50 | 246,00 | 245,50 | 250,00 |



ACR-F: Pass

| | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: |
| Pair: | 78-36 | 36-78 | 78-36 | 36-78 |
| Value (dB): | 35,8 | 35,5 | 35,2 | 34,9 |
| Limit (dB): | 19,0 | 19,0 | 17,5 | 17,5 |
| Margin (dB): | 16,8 | 16,5 | 17,7 | 17,4 |
| Frequency (MHz): | 182,00 | 182,00 | 216,00 | 216,00 |



PS-NEXT: Pass

| | Worst Margin: | | Worst Value: | | Worst Margin: | | Worst Value: | |
|------------------|---------------|---------|--------------|---------|---------------|---------|--------------|---------|
| | Local: | Remote: | Local: | Remote: | Local: | Remote: | Local: | Remote: |
| Pair: | 36 | 36 | 36 | 36 | 45 | 12 | 36 | 36 |
| Value (dB): | 35,5 | 35,2 | 35,5 | 35,2 | 77,8 | 77,6 | 32,4 | 33,4 |
| Limit (dB): | 32,7 | 32,7 | 32,7 | 32,7 | 61,2 | 61,2 | 14,1 | 13,9 |
| Margin (dB): | 2,8 | 2,5 | 2,8 | 2,5 | 16,6 | 16,4 | 18,3 | 19,5 |
| Frequency (MHz): | 250,00 | 250,00 | 250,00 | 250,00 | 1,00 | 1,00 | 225,00 | 231,50 |

PS-ACR-F: Pass

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

Cable Label: 65

Overall Result:



Date & Time: 19.02.2022 9:18:07 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

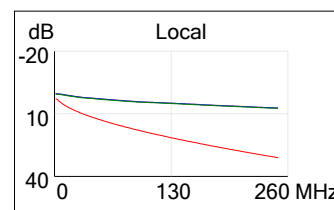


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,5 | 90,0 | 65,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 125,0498,0 | 373,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 10,3 | 21,0 | 10,7 |

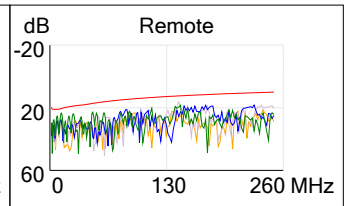
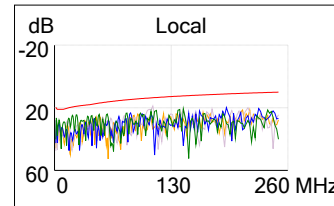
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 7,4 |
| Limit (dB): | 3,1 | 30,8 |
| Margin (dB): | 2,4 | 23,4 |
| Frequency (MHz): | 3,10 | 245,50 |



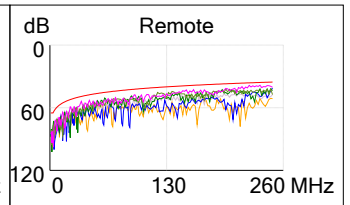
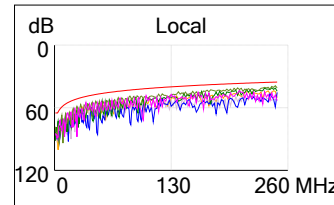
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 18,8 | 16,2 |
| Limit (dB): | 13,6 | 12,4 |
| Margin (dB): | 5,2 | 3,8 |
| Frequency (MHz): | 109,00 | 143,50 |



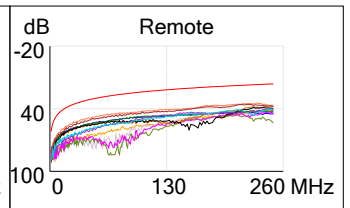
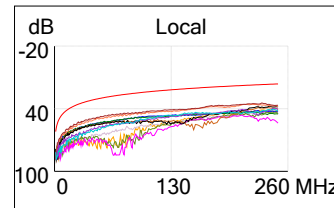
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 38,9 | 38,6 |
| Limit (dB): | 35,5 | 36,2 |
| Margin (dB): | 3,4 | 2,4 |
| Frequency (MHz): | 245,50 | 222,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 52,7 | 52,5 |
| Limit (dB): | 35,7 | 35,7 |
| Margin (dB): | 17,0 | 16,8 |
| Frequency (MHz): | 26,50 | 26,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 36,1 | 37,1 |
| Limit (dB): | 32,8 | 33,6 |
| Margin (dB): | 3,3 | 3,5 |
| Frequency (MHz): | 245,50 | 222,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 32,3 | 33,5 |
| Limit (dB): | 13,9 | 13,9 |
| Margin (dB): | 18,4 | 19,6 |
| Frequency (MHz): | 231,50 | 231,50 |

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

Cable Label: 66

Overall Result:



Date & Time: 19.02.2022 9:19:17 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

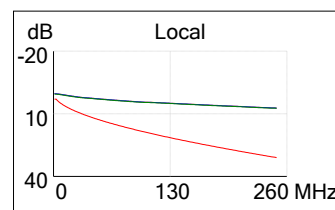


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,5 | 90,0 | 65,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 125,0498,0 | 373,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 9,6 | 21,0 | 11,4 |

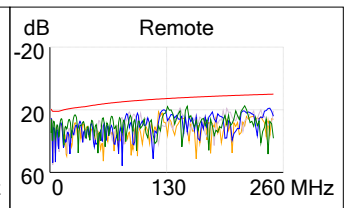
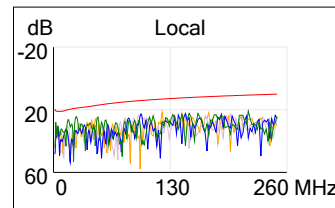
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 0,6 | 7,4 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,4 | 23,7 |
| Frequency (MHz): | 1,75 | 250,00 |



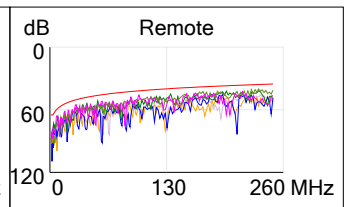
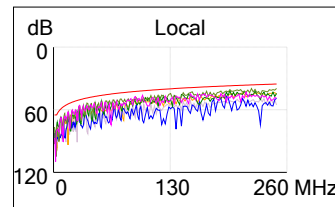
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 12 78 | 78 78 |
| Value (dB): | 21,6 18,0 | 20,9 17,5 |
| Limit (dB): | 13,2 12,8 | 10,6 12,2 |
| Margin (dB): | 8,4 5,2 | 10,3 5,3 |
| Frequency (MHz): | 121,00 131,00 | 217,00 152,50 |



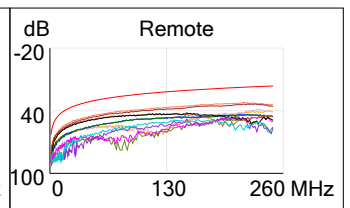
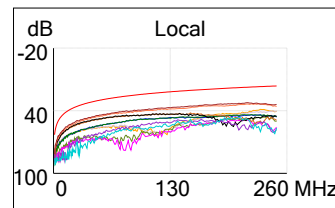
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36-78 45-78 | 36-78 36-45 |
| Value (dB): | 39,7 54,6 | 38,9 41,7 |
| Limit (dB): | 36,2 50,5 | 35,4 35,8 |
| Margin (dB): | 3,5 4,1 | 3,5 5,9 |
| Frequency (MHz): | 220,50 28,90 | 249,00 233,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 78-36 36-78 | 78-36 36-78 |
| Value (dB): | 49,6 49,3 | 32,2 32,1 |
| Limit (dB): | 36,1 36,0 | 17,5 17,5 |
| Margin (dB): | 13,5 13,3 | 14,7 14,6 |
| Frequency (MHz): | 25,45 25,75 | 215,50 215,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|---------------|---------------|
| Pair: | 36 36 | 36 36 | 36 78 | 36 78 |
| Value (dB): | 37,4 37,8 | 37,0 37,8 | 68,5 69,3 | 31,6 31,9 |
| Limit (dB): | 34,4 33,2 | 32,7 33,2 | 54,3 54,3 | 14,5 14,5 |
| Margin (dB): | 3,0 4,6 | 4,3 4,6 | 14,2 15,0 | 17,1 17,4 |
| Frequency (MHz): | 196,50 232,50 | 249,00 232,50 | 2,20 2,20 | 215,50 215,50 |

PS-ACRF: Pass

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

Cable Label: 67

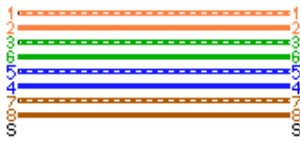
Overall Result:



Date & Time: 19.02.2022 9:20:11 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

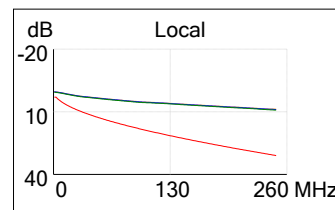


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 29,7 | 90,0 | 60,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 152,0 | 498,0 | 346,0 |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 9,9 | 21,0 | 11,1 |

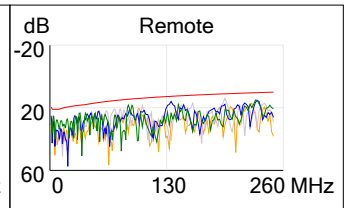
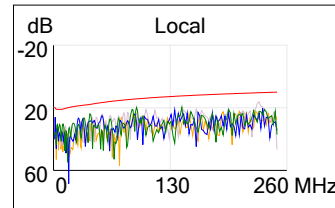
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,2 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,3 | 21,6 |
| Frequency (MHz): | 1,60 | 246,00 |



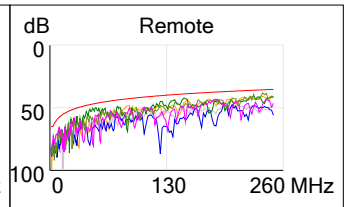
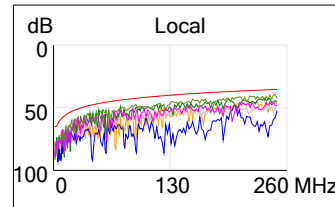
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 15,7 | 14,0 |
| Limit (dB): | 10,4 | 11,1 |
| Margin (dB): | 5,3 | 2,9 |
| Frequency (MHz): | 228,00 | 195,00 |



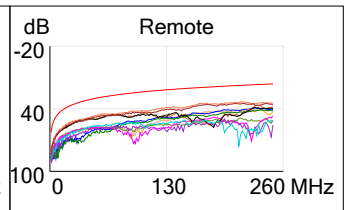
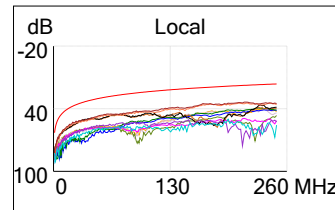
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 12-36 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,8 | 38,2 |
| Limit (dB): | 36,3 | 35,7 |
| Margin (dB): | 3,5 | 2,5 |
| Frequency (MHz): | 219,50 | 237,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 36-78 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 35,1 | 34,8 |
| Limit (dB): | 19,8 | 19,8 |
| Margin (dB): | 15,3 | 15,0 |
| Frequency (MHz): | 166,50 | 166,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,9 | 36,0 |
| Limit (dB): | 33,6 | 33,4 |
| Margin (dB): | 4,3 | 2,6 |
| Frequency (MHz): | 220,00 | 227,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 36 | 78 |
| Pair: | 78 | 12 |
| Value (dB): | 76,8 | 75,9 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,6 | 14,7 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 68

Overall Result:



Date & Time: 19.02.2022 9:21:00 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

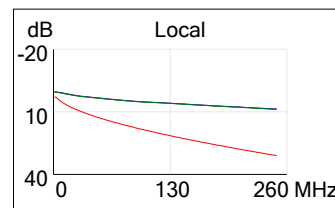


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 29,5 | 90,0 | 60,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 151,0498,0 | 347,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 8,5 | 21,0 | 12,5 |

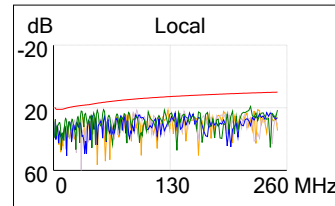
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 8,9 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 22,1 |
| Frequency (MHz): | 2,35 | 249,00 |



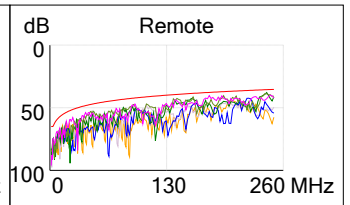
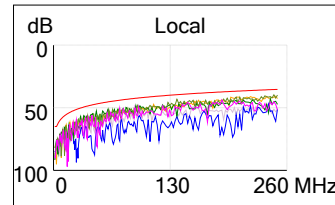
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 21,6 | 19,9 |
| Limit (dB): | 17,1 | 16,5 |
| Margin (dB): | 4,5 | 3,4 |
| Frequency (MHz): | 48,75 | 56,75 |



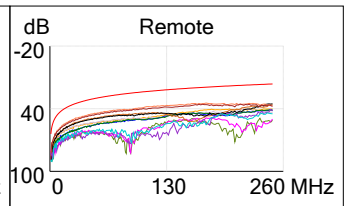
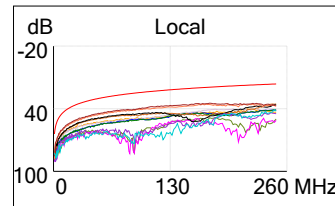
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 43,1 | 37,9 |
| Limit (dB): | 39,6 | 35,6 |
| Margin (dB): | 3,5 | 2,3 |
| Frequency (MHz): | 138,00 | 241,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 49,0 | 48,9 |
| Limit (dB): | 35,1 | 35,1 |
| Margin (dB): | 13,9 | 13,8 |
| Frequency (MHz): | 28,60 | 28,60 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,1 | 35,3 |
| Limit (dB): | 34,2 | 33,0 |
| Margin (dB): | 2,9 | 2,3 |
| Frequency (MHz): | 204,00 | 241,50 |

PS-ACRF: Pass

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

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

Cable Label: 69

Overall Result:



Date & Time: 19.02.2022 9:22:20 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

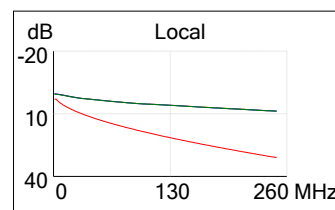


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 29,5 | 90,0 | 60,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 151,0498,0 | 347,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 8,5 | 21,0 | 12,5 |

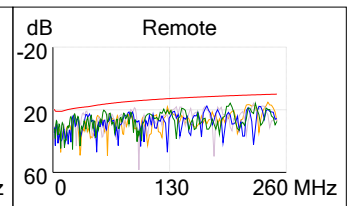
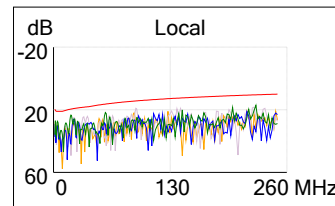
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 8,8 |
| Limit (dB): | 3,0 | 30,7 |
| Margin (dB): | 2,3 | 21,9 |
| Frequency (MHz): | 2,35 | 245,00 |



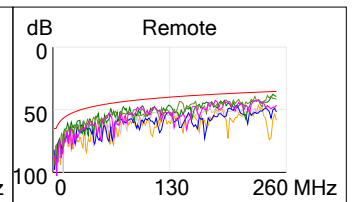
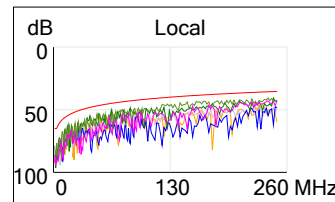
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 78 | 12 |
| Pair: | 36 | 78 |
| Value (dB): | 18,9 | 20,3 |
| Limit (dB): | 14,4 | 16,5 |
| Margin (dB): | 4,5 | 3,8 |
| Frequency (MHz): | 92,00 | 56,75 |
| | 225,50 | 239,50 |



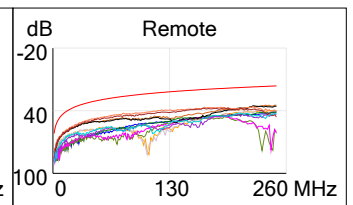
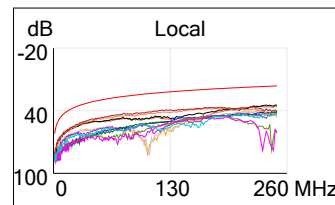
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 42,8 | 37,7 |
| Limit (dB): | 38,5 | 35,5 |
| Margin (dB): | 4,3 | 2,2 |
| Frequency (MHz): | 159,50 | 245,00 |
| | 245,50 | 245,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 42,4 | 42,3 |
| Limit (dB): | 26,3 | 26,3 |
| Margin (dB): | 16,1 | 16,0 |
| Frequency (MHz): | 78,50 | 78,50 |
| | 250,00 | 250,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,5 | 35,7 |
| Limit (dB): | 34,1 | 32,8 |
| Margin (dB): | 4,4 | 2,9 |
| Frequency (MHz): | 207,50 | 245,50 |
| | 245,50 | 246,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 12 |
| Remote: | 12 | 12 |
| Pair: | 12 | 12 |
| Value (dB): | 76,9 | 76,8 |
| Limit (dB): | 60,0 | 61,2 |
| Margin (dB): | 16,9 | 15,6 |
| Frequency (MHz): | 1,15 | 1,00 |
| | 223,00 | 222,50 |

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

Cable Label: 70

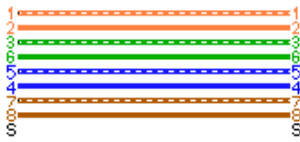
Overall Result:



Date & Time: 19.02.2022 9:22:59 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

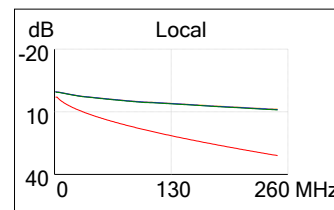


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 29,8 | 90,0 | 60,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 152,0498,0 | 346,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,5 | 21,0 | 13,5 |

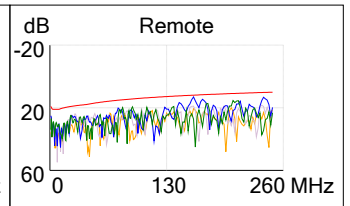
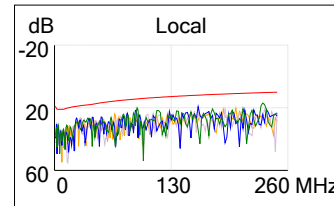
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,1 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,3 | 21,7 |
| Frequency (MHz): | 2,35 | 246,00 |



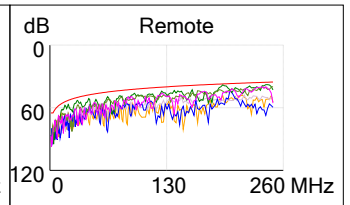
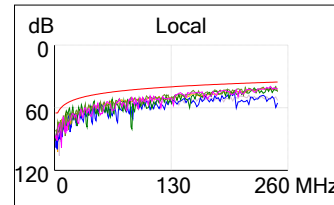
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 78 |
| Remote: | 45 | 78 |
| Pair: | 78 | 45 |
| Value (dB): | 20,0 | 13,1 |
| Limit (dB): | 14,4 | 12,0 |
| Margin (dB): | 5,6 | 1,1 |
| Frequency (MHz): | 92,25 | 160,00 |



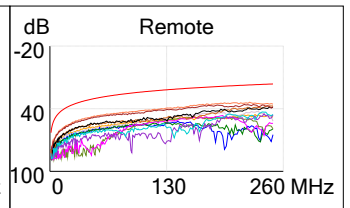
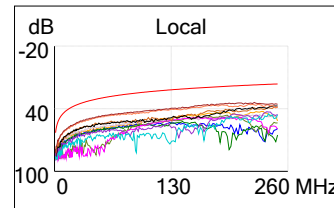
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,3 | 38,1 |
| Limit (dB): | 36,7 | 37,2 |
| Margin (dB): | 3,6 | 0,9 |
| Frequency (MHz): | 205,50 | 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): | 34,6 | 34,4 |
| Limit (dB): | 18,4 | 18,4 |
| Margin (dB): | 16,2 | 16,0 |
| Frequency (MHz): | 194,50 | 194,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 45 |
| Pair: | 36 | 36 |
| Value (dB): | 36,0 | 36,8 |
| Limit (dB): | 33,0 | 34,6 |
| Margin (dB): | 3,0 | 2,2 |
| Frequency (MHz): | 240,00 | 192,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 78 |
| Pair: | 36 | 12 |
| Value (dB): | 76,6 | 75,1 |
| Limit (dB): | 61,2 | 60,0 |
| Margin (dB): | 15,4 | 15,1 |
| Frequency (MHz): | 1,00 | 1,15 |

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

Cable Label: 71

Overall Result:



Date & Time: 19.02.2022 9:24:15 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

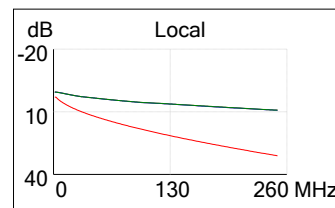


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 31,4 | 90,0 | 58,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 160,0498,0 | 338,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,1 | 21,0 | 13,9 |

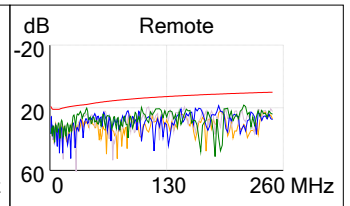
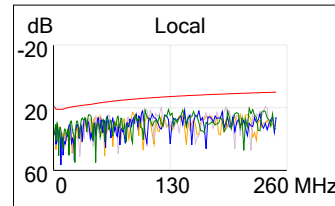
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 0,6 | 9,3 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,4 | 21,8 |
| Frequency (MHz): | 2,05 | 249,50 |



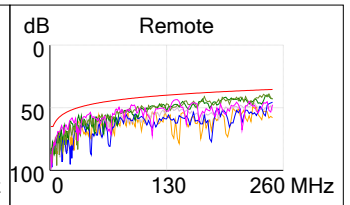
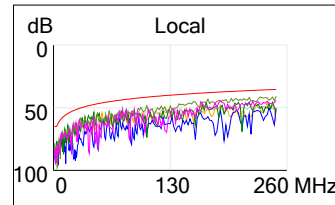
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 20,3 | 20,2 |
| Limit (dB): | 14,0 | 17,9 |
| Margin (dB): | 6,3 | 2,3 |
| Frequency (MHz): | 101,00 | 41,00 |



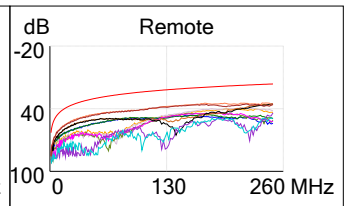
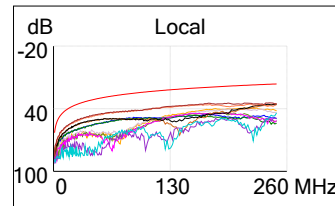
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 40,6 | 41,1 |
| Limit (dB): | 35,9 | 38,0 |
| Margin (dB): | 4,7 | 3,1 |
| Frequency (MHz): | 231,00 | 172,00 |



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 | 50,2 |
| Limit (dB): | 35,6 | 35,6 |
| Margin (dB): | 14,6 | 14,6 |
| Frequency (MHz): | 26,95 | 26,95 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 52,6 | 36,8 |
| Limit (dB): | 46,7 | 32,9 |
| Margin (dB): | 5,9 | 3,9 |
| Frequency (MHz): | 35,25 | 243,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 47,6 | 77,6 |
| Limit (dB): | 31,4 | 61,2 |
| Margin (dB): | 16,2 | 16,4 |
| Frequency (MHz): | 31,00 | 1,00 |

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

Cable Label: 72

Overall Result:



Date & Time: 19.02.2022 9:25:39 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

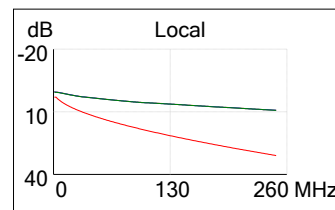


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 31,4 | 90,0 | 58,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 161,0 | 498,0 | 337,0 |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 8,1 | 21,0 | 12,9 |

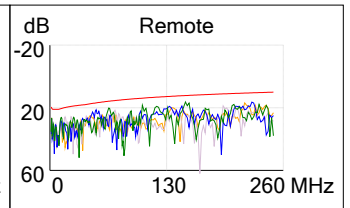
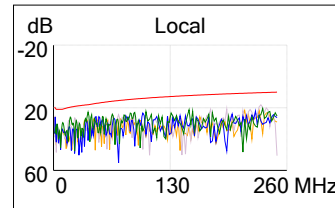
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 12 |
| Value (dB): | 0,7 | 9,3 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,7 |
| Frequency (MHz): | 2,20 | 248,00 |



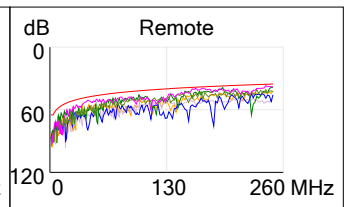
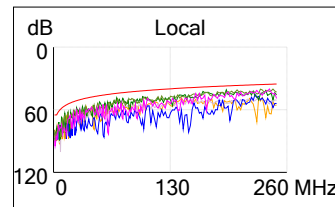
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 22,8 | 17,6 |
| Limit (dB): | 18,1 | 10,4 |
| Margin (dB): | 4,7 | 7,2 |
| Frequency (MHz): | 38,50 | 231,50 |



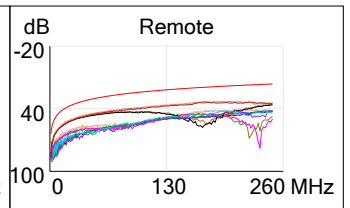
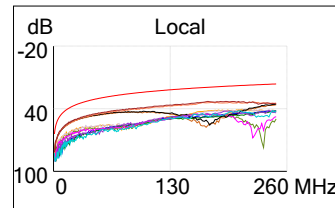
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 45-78 |
| Value (dB): | 39,6 | 39,3 |
| Limit (dB): | 35,9 | 38,4 |
| Margin (dB): | 3,7 | 0,9 |
| Frequency (MHz): | 231,50 | 162,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78-36 | 36-78 |
| Value (dB): | 52,7 | 52,6 |
| Limit (dB): | 39,5 | 39,5 |
| Margin (dB): | 13,2 | 13,1 |
| Frequency (MHz): | 17,20 | 17,20 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 45 |
| Value (dB): | 39,4 | 37,7 |
| Limit (dB): | 35,5 | 35,8 |
| Margin (dB): | 3,9 | 1,9 |
| Frequency (MHz): | 169,50 | 162,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 50,1 | 62,7 |
| Limit (dB): | 36,7 | 48,8 |
| Margin (dB): | 13,4 | 13,9 |
| Frequency (MHz): | 16,75 | 4,15 |

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

Cable Label: 73

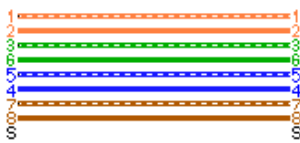
Overall Result:



Date & Time: 19.02.2022 9:39:44 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

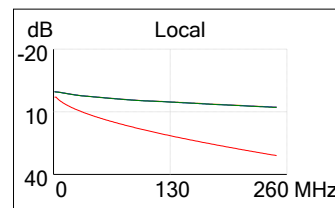


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 26,3 | 90,0 | 63,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 134,0 | 498,0 | 364,0 |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,2 | 21,0 | 14,8 |

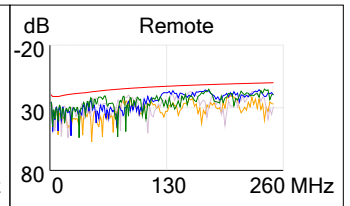
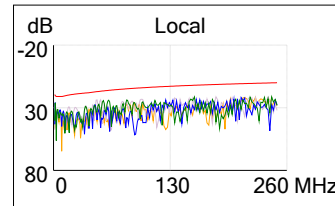
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | Local: | Local: |
| 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 | 249,00 |



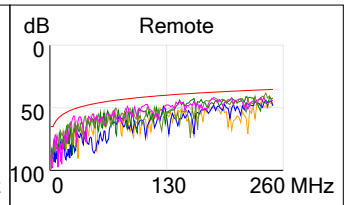
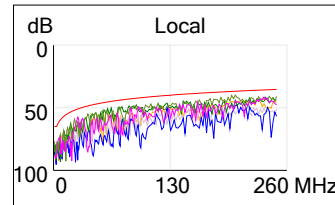
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|----------------|
| Local: | Remote: | Local: Remote: |
| Pair: | 36 78 | 12 78 |
| Value (dB): | 23,3 15,2 | 20,8 15,1 |
| Limit (dB): | 17,2 11,5 | 10,7 10,2 |
| Margin (dB): | 6,1 3,7 | 10,1 4,9 |
| Frequency (MHz): | 48,00 177,00 | 214,00 239,00 |



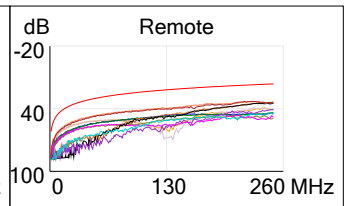
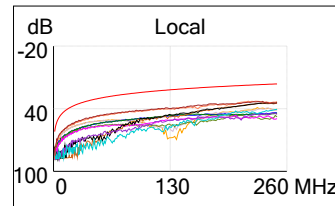
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|----------------|
| Local: | Remote: | Local: Remote: |
| Pair: | 36-78 36-78 | 36-78 36-45 |
| Value (dB): | 39,9 38,3 | 39,9 40,9 |
| Limit (dB): | 36,8 35,6 | 36,8 36,1 |
| Margin (dB): | 3,1 2,7 | 3,1 4,8 |
| Frequency (MHz): | 202,50 240,50 | 202,50 225,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|----------------|
| Local: | Remote: | Local: Remote: |
| Pair: | 36-78 78-36 | 36-78 78-36 |
| Value (dB): | 32,9 33,0 | 32,7 32,8 |
| Limit (dB): | 17,5 17,5 | 17,1 17,1 |
| Margin (dB): | 15,4 15,5 | 15,6 15,7 |
| Frequency (MHz): | 217,00 217,00 | 225,50 226,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|---------------|----------------|
| Local: | Remote: | Local: | Remote: | Local: Remote: |
| Pair: | 36 78 | 36 78 | 36 45 | 36 36 |
| Value (dB): | 37,8 38,5 | 37,8 36,8 | 75,1 75,8 | 30,1 30,3 |
| Limit (dB): | 34,2 35,0 | 32,7 33,0 | 61,2 61,2 | 13,8 14,1 |
| Margin (dB): | 3,6 3,5 | 5,1 3,8 | 13,9 14,6 | 16,3 16,2 |
| Frequency (MHz): | 202,50 182,00 | 249,00 240,50 | 1,00 1,00 | 233,00 226,00 |

PS-ACRF: Pass

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

Cable Label: 74

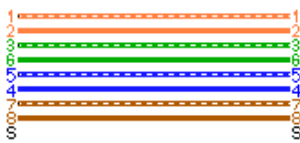
Overall Result:



Date & Time: 19.02.2022 9:40:19 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

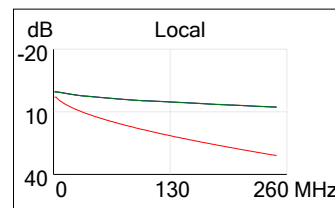


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 26,2 | 90,0 | 63,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 134,0 | 498,0 | 364,0 |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,3 | 21,0 | 13,7 |

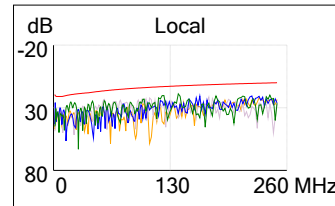
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 0,6 | 7,8 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,4 | 23,1 |
| Frequency (MHz): | 2,95 | 247,00 |



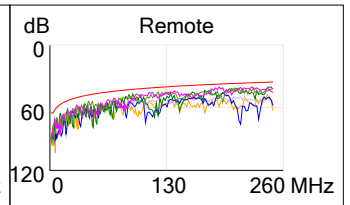
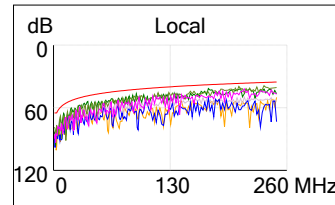
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 18,6 | 16,4 |
| Limit (dB): | 12,6 | 14,0 |
| Margin (dB): | 6,0 | 2,4 |
| Frequency (MHz): | 139,50 | 101,00 |



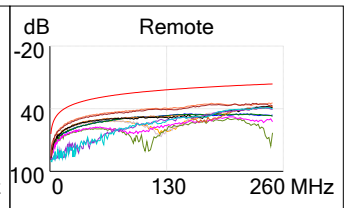
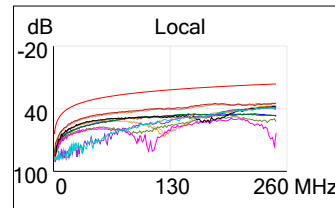
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 45-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 39,6 | 40,2 |
| Limit (dB): | 36,7 | 37,4 |
| Margin (dB): | 2,9 | 2,8 |
| Frequency (MHz): | 206,50 | 188,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 51,5 | 52,8 |
| Limit (dB): | 36,7 | 38,1 |
| Margin (dB): | 14,8 | 14,7 |
| Frequency (MHz): | 23,80 | 20,20 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 37,4 | 37,0 |
| Limit (dB): | 34,1 | 32,9 |
| Margin (dB): | 3,3 | 4,1 |
| Frequency (MHz): | 207,00 | 243,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 71,5 | 74,7 |
| Limit (dB): | 56,3 | 60,0 |
| Margin (dB): | 15,2 | 14,7 |
| Frequency (MHz): | 1,75 | 1,15 |

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

Cable Label: 75

Overall Result:



Date & Time: 19.02.2022 9:40:54 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

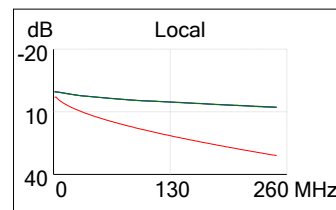


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 26,3 | 90,0 | 63,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 134,0 | 498,0 | 364,0 |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,9 | 21,0 | 14,1 |

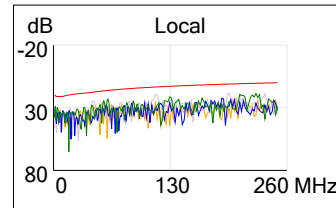
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 0,6 | 7,9 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,4 | 23,1 |
| Frequency (MHz): | 2,95 | 248,50 |



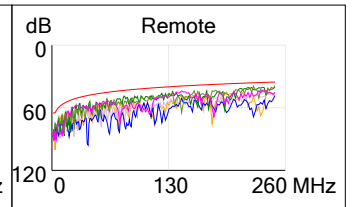
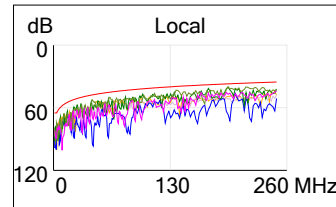
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 18,8 | 18,2 |
| Limit (dB): | 13,4 | 13,4 |
| Margin (dB): | 5,4 | 4,8 |
| Frequency (MHz): | 114,00 | 115,50 |



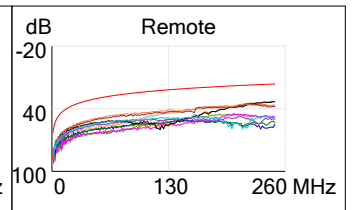
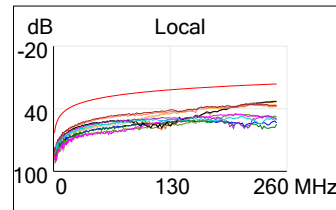
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,8 | 39,0 |
| Limit (dB): | 37,1 | 36,1 |
| Margin (dB): | 2,7 | 2,9 |
| Frequency (MHz): | 194,50 | 225,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 45-36 | 36-45 |
| Value (dB): | 32,9 | 32,9 |
| Limit (dB): | 16,4 | 16,4 |
| Margin (dB): | 16,5 | 16,5 |
| Frequency (MHz): | 244,50 | 245,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 36,8 | 36,0 |
| Limit (dB): | 34,5 | 32,7 |
| Margin (dB): | 2,3 | 3,3 |
| Frequency (MHz): | 194,00 | 248,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 12 |
| Value (dB): | 76,1 | 74,7 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 16,1 | 14,7 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 76

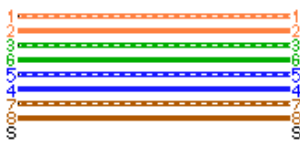
Overall Result:



Date & Time: 19.02.2022 9:41:30 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

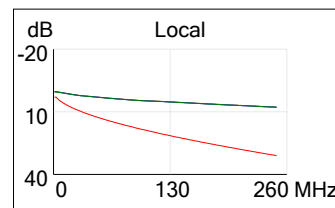


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 26,2 | 90,0 | 63,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 133,0498,0 | 365,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,9 | 21,0 | 14,1 |

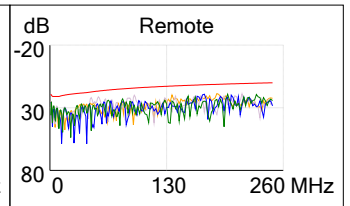
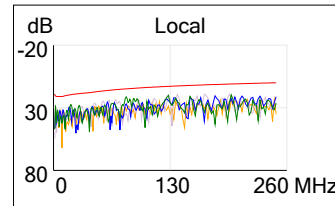
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 0,5 | 7,8 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,5 | 23,2 |
| Frequency (MHz): | 2,95 | 248,50 |



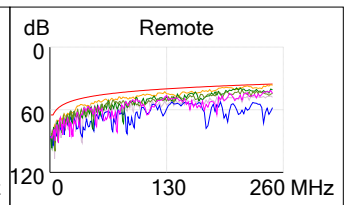
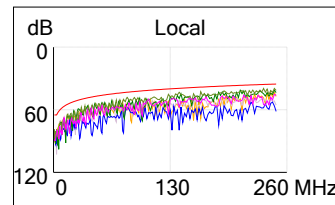
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 45 | 45 |
| Pair: | 78 | 36 |
| Value (dB): | 21,3 | 19,0 |
| Limit (dB): | 14,9 | 11,7 |
| Margin (dB): | 6,4 | 6,6 |
| Frequency (MHz): | 81,00 | 168,50 |



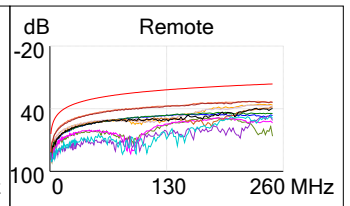
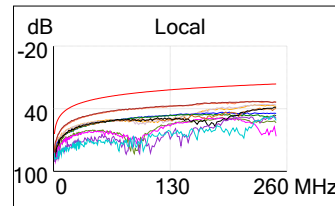
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 45 | 45 |
| Pair: | 36-78 | 12-36 |
| Value (dB): | 40,8 | 36,0 |
| Limit (dB): | 37,3 | 35,5 |
| Margin (dB): | 3,5 | 0,5 |
| Frequency (MHz): | 191,00 | 246,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 45 | 45 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 51,3 | 51,2 |
| Limit (dB): | 38,1 | 38,1 |
| Margin (dB): | 13,2 | 13,1 |
| Frequency (MHz): | 20,20 | 20,20 |



PS-NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 45 | 45 |
| Pair: | 36 | 36 |
| Value (dB): | 35,8 | 33,6 |
| Limit (dB): | 32,7 | 32,7 |
| Margin (dB): | 3,1 | 0,9 |
| Frequency (MHz): | 250,00 | 250,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 45 | 45 |
| Pair: | 36 | 36 |
| Value (dB): | 49,9 | 75,3 |
| Limit (dB): | 35,1 | 61,2 |
| Margin (dB): | 14,8 | 14,1 |
| Frequency (MHz): | 20,20 | 1,00 |

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

Cable Label: 77

Overall Result:



Date & Time: 19.02.2022 9:42:08 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

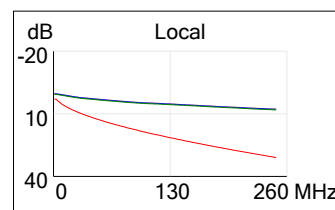


Wiremap: T568B

| | 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): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 12,2 | 21,0 | 8,8 |

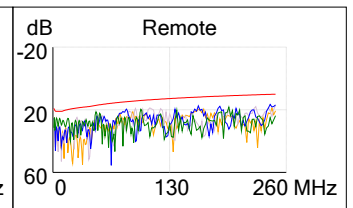
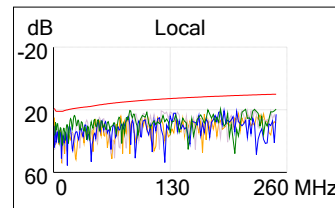
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 8,2 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,2 | 22,8 |
| Frequency (MHz): | 2,20 | 249,00 |



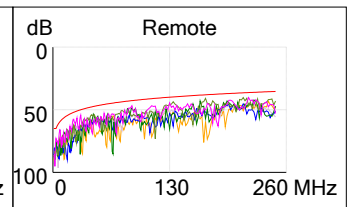
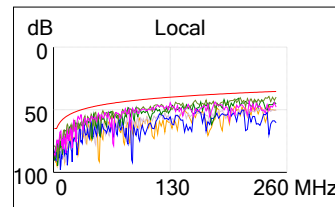
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 45 |
| Pair: | 78 | 78 |
| Value (dB): | 20,2 | 21,3 |
| Limit (dB): | 14,7 | 17,2 |
| Margin (dB): | 5,5 | 4,1 |
| Frequency (MHz): | 85,50 | 48,00 |



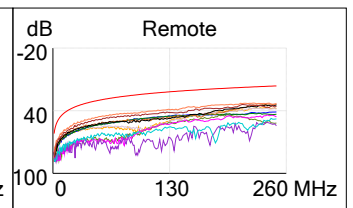
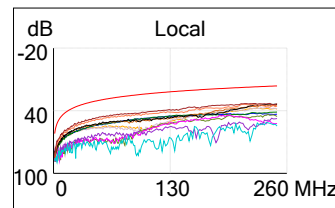
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-45 | 36-78 |
| Value (dB): | 42,0 | 40,9 |
| Limit (dB): | 38,4 | 38,1 |
| Margin (dB): | 3,6 | 2,8 |
| Frequency (MHz): | 163,50 | 170,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 36-78 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 52,3 | 51,9 |
| Limit (dB): | 36,8 | 36,8 |
| Margin (dB): | 15,5 | 15,1 |
| Frequency (MHz): | 23,50 | 23,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 38,1 | 44,3 |
| Limit (dB): | 34,1 | 40,2 |
| Margin (dB): | 4,0 | 4,1 |
| Frequency (MHz): | 205,50 | 87,75 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 36 |
| Pair: | 36 | 12 |
| Value (dB): | 29,8 | 75,8 |
| Limit (dB): | 14,2 | 60,0 |
| Margin (dB): | 15,6 | 15,8 |
| Frequency (MHz): | 224,00 | 1,15 |

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

Cable Label: 78

Overall Result:



Date & Time: 19.02.2022 9:43:15 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

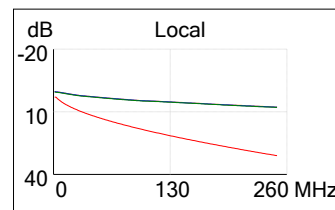


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 26,3 | 90,0 | 63,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 134,0498,0 | 364,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 9,9 | 21,0 | 11,1 |

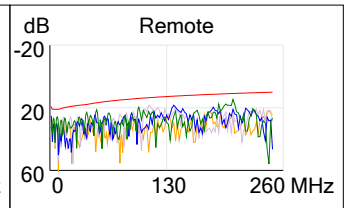
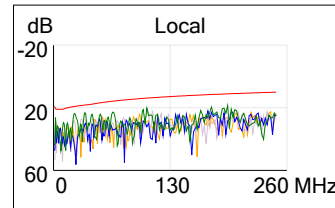
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 7,9 |
| Limit (dB): | 3,1 | 30,9 |
| Margin (dB): | 2,4 | 23,0 |
| Frequency (MHz): | 3,10 | 247,00 |



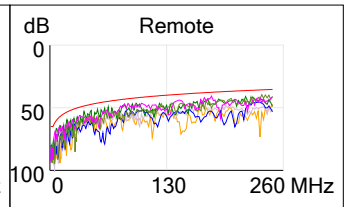
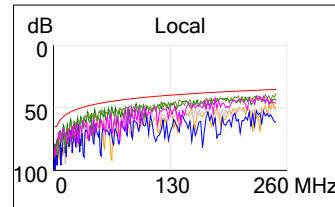
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 20,3 | 14,7 |
| Limit (dB): | 13,8 | 10,9 |
| Margin (dB): | 6,5 | 3,8 |
| Frequency (MHz): | 104,00 | 204,00 |



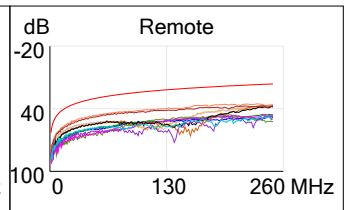
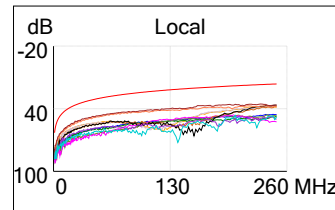
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 45-78 |
| Value (dB): | 38,5 | 40,7 |
| Limit (dB): | 35,4 | 37,7 |
| Margin (dB): | 3,1 | 3,0 |
| Frequency (MHz): | 248,50 | 180,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78-36 | 36-78 |
| Value (dB): | 52,0 | 51,8 |
| Limit (dB): | 36,6 | 36,6 |
| Margin (dB): | 15,4 | 15,2 |
| Frequency (MHz): | 23,95 | 23,95 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 45 |
| Value (dB): | 37,4 | 44,1 |
| Limit (dB): | 33,5 | 40,6 |
| Margin (dB): | 3,9 | 3,5 |
| Frequency (MHz): | 225,00 | 83,25 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 12 |
| Value (dB): | 36,1 | 32,7 |
| Limit (dB): | 13,7 | 13,2 |
| Margin (dB): | 18,4 | 19,5 |
| Frequency (MHz): | 237,50 | 250,00 |

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

Cable Label: 79

Overall Result:



Date & Time: 19.02.2022 9:44:11 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

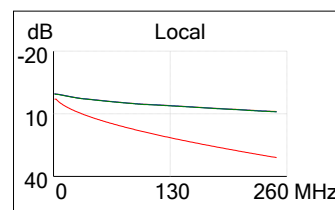


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,3 | 90,0 | 59,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 155,0498,0 | 343,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,7 | 21,0 | 13,3 |

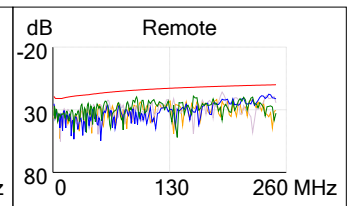
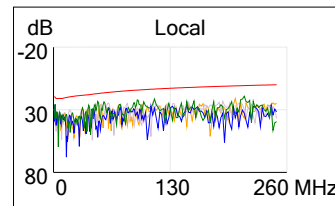
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,1 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,3 | 21,8 |
| Frequency (MHz): | 2,35 | 247,00 |



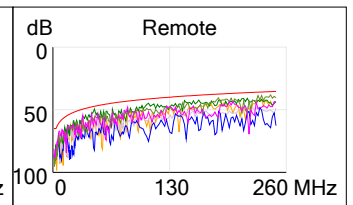
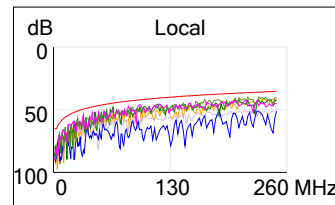
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 23,3 | 15,9 |
| Limit (dB): | 17,1 | 11,2 |
| Margin (dB): | 6,2 | 4,7 |
| Frequency (MHz): | 49,50 | 188,50 |



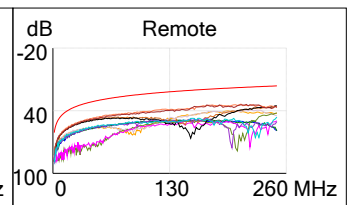
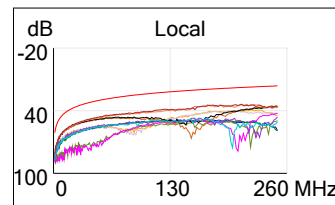
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 47,9 | 49,4 |
| Limit (dB): | 44,7 | 47,2 |
| Margin (dB): | 3,2 | 2,2 |
| Frequency (MHz): | 66,50 | 46,25 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 78-36 |
| Remote: | 78-36 | 36-78 |
| Pair: | 36-78 | 78-36 |
| Value (dB): | 34,4 | 34,5 |
| Limit (dB): | 19,5 | 19,5 |
| Margin (dB): | 14,9 | 15,0 |
| Frequency (MHz): | 171,50 | 171,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 35,3 | 35,6 |
| Limit (dB): | 32,7 | 33,3 |
| Margin (dB): | 2,6 | 2,3 |
| Frequency (MHz): | 249,50 | 229,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 31,6 | 32,0 |
| Limit (dB): | 14,2 | 14,0 |
| Margin (dB): | 17,4 | 18,0 |
| Frequency (MHz): | 222,50 | 229,00 |

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

Cable Label: 80

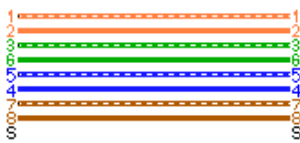
Overall Result:



Date & Time: 19.02.2022 9:45:04 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

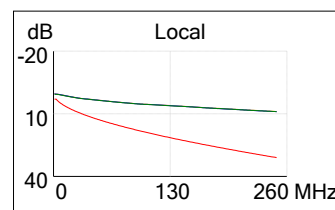


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,2 | 90,0 | 59,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 154,0498,0 | 344,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 8,1 | 21,0 | 12,9 |

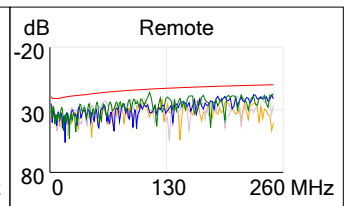
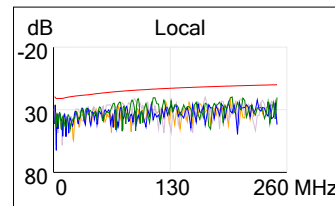
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,0 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,3 | 21,9 |
| Frequency (MHz): | 2,35 | 247,50 |



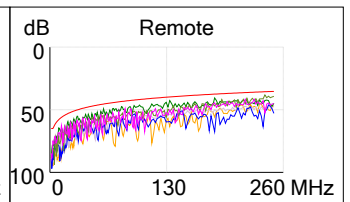
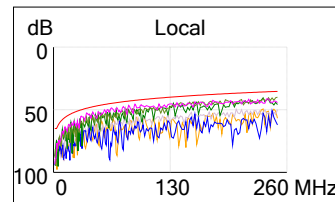
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 19,1 | 16,1 |
| Limit (dB): | 13,5 | 13,5 |
| Margin (dB): | 5,6 | 2,6 |
| Frequency (MHz): | 112,00 | 111,00 |



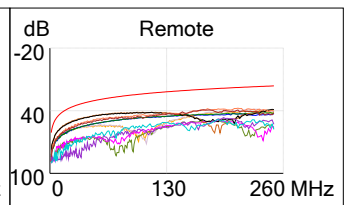
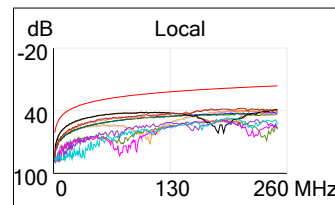
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 45-78 | 36-78 |
| Value (dB): | 45,6 | 38,2 |
| Limit (dB): | 42,5 | 35,6 |
| Margin (dB): | 3,1 | 2,6 |
| Frequency (MHz): | 90,75 | 239,50 |



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): | 40,9 | 40,9 |
| Margin (dB): | 13,2 | 13,2 |
| Frequency (MHz): | 14,65 | 14,65 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 36 |
| Remote: | 36 | 36 |
| Pair: | 45 | 36 |
| Value (dB): | 49,3 | 36,3 |
| Limit (dB): | 45,3 | 33,0 |
| Margin (dB): | 4,0 | 3,3 |
| Frequency (MHz): | 43,25 | 240,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 70,8 | 52,9 |
| Limit (dB): | 56,3 | 37,8 |
| Margin (dB): | 14,5 | 15,1 |
| Frequency (MHz): | 1,75 | 14,80 |

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

Cable Label: 81

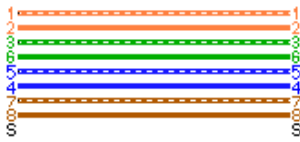
Overall Result:



Date & Time: 19.02.2022 9:45:51 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

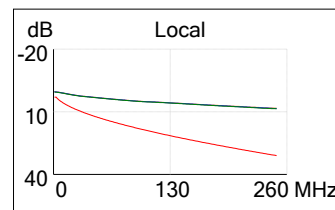


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 28,5 | 90,0 | 61,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 145,0498,0 | 353,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 7,2 | 21,0 | 13,8 |

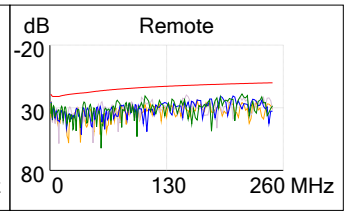
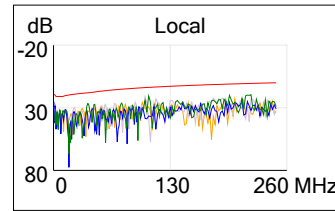
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,6 | 8,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,4 | 22,4 |
| Frequency (MHz): | 1,75 | 248,00 |



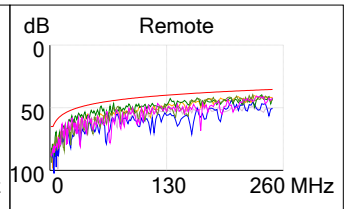
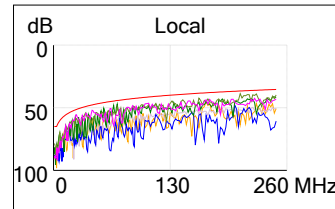
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 20,6 | 18,9 |
| Limit (dB): | 13,7 | 10,6 |
| Margin (dB): | 6,9 | 8,3 |
| Frequency (MHz): | 106,00 | 219,00 |



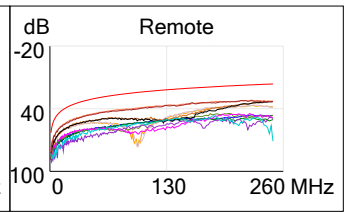
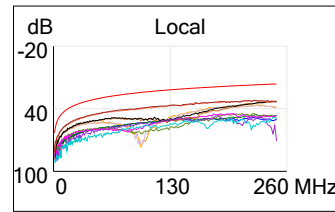
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 38,8 | 38,8 |
| Limit (dB): | 36,6 | 36,6 |
| Margin (dB): | 2,2 | 2,2 |
| Frequency (MHz): | 208,00 | 236,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 51,0 | 31,8 |
| Limit (dB): | 37,3 | 17,2 |
| Margin (dB): | 13,7 | 14,6 |
| Frequency (MHz): | 22,15 | 224,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 45,1 | 36,9 |
| Limit (dB): | 41,7 | 32,9 |
| Margin (dB): | 3,4 | 4,0 |
| Frequency (MHz): | 71,00 | 244,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 45,1 | 36,9 |
| Limit (dB): | 41,7 | 32,9 |
| Margin (dB): | 3,4 | 4,0 |
| Frequency (MHz): | 71,00 | 244,50 |

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

Cable Label: 82

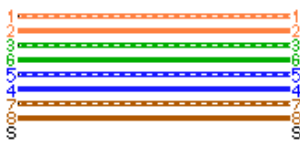
Overall Result:



Date & Time: 19.02.2022 9:46:26 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

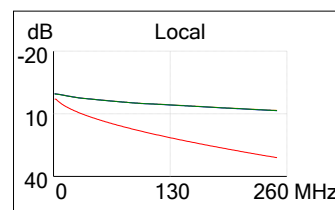


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 28,4 | 90,0 | 61,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 145,0498,0 | 353,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,3 | 21,0 | 13,7 |

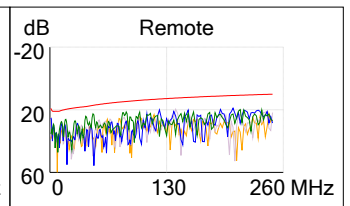
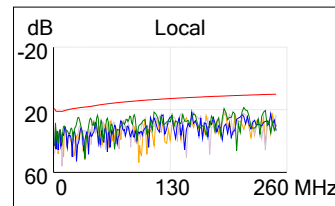
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 0,6 | 8,5 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,4 | 22,3 |
| Frequency (MHz): | 1,90 | 246,50 |



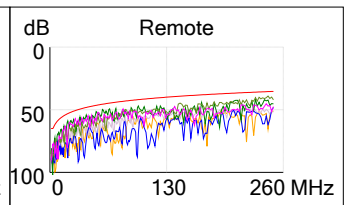
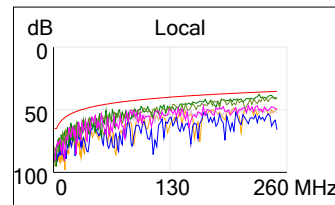
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Remote: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 23,5 | 18,5 |
| Limit (dB): | 17,1 | 10,7 |
| Margin (dB): | 6,4 | 7,8 |
| Frequency (MHz): | 48,75 | 203,50 |



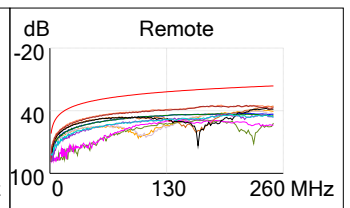
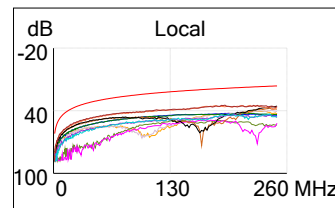
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-78 |
| Remote: | 36-45 | 36-78 |
| Pair: | 36-45 | 36-78 |
| Value (dB): | 37,8 | 41,0 |
| Limit (dB): | 36,0 | 36,6 |
| Margin (dB): | 1,8 | 4,4 |
| Frequency (MHz): | 229,00 | 208,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 53,0 | 34,7 |
| Limit (dB): | 38,5 | 18,6 |
| Margin (dB): | 14,5 | 16,1 |
| Frequency (MHz): | 19,30 | 190,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 35,8 | 37,0 |
| Limit (dB): | 32,9 | 32,9 |
| Margin (dB): | 2,9 | 4,1 |
| Frequency (MHz): | 243,50 | 243,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 68,8 | 74,6 |
| Limit (dB): | 54,3 | 61,2 |
| Margin (dB): | 14,5 | 13,4 |
| Frequency (MHz): | 2,20 | 1,00 |

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

Cable Label: 83

Overall Result:



Date & Time: 19.02.2022 9:47:24 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

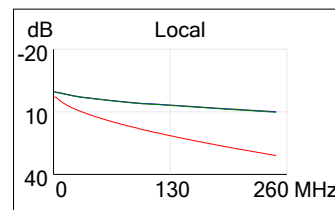


Wiremap: T568B

| | 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): | 8,5 | 21,0 | 12,5 |

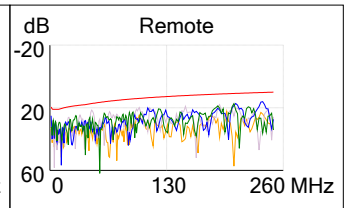
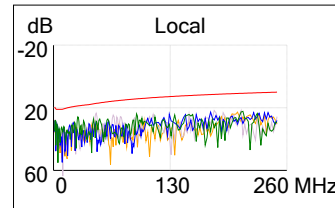
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 10,3 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,2 | 20,8 |
| Frequency (MHz): | 2,80 | 249,50 |



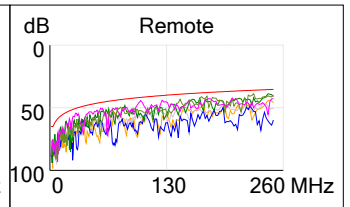
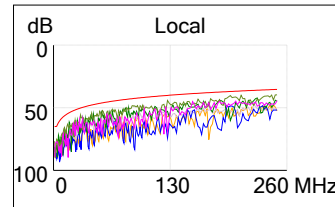
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 23,5 | 21,3 |
| Limit (dB): | 17,3 | 10,8 |
| Margin (dB): | 6,2 | 10,5 |
| Frequency (MHz): | 47,25 | 210,00 |



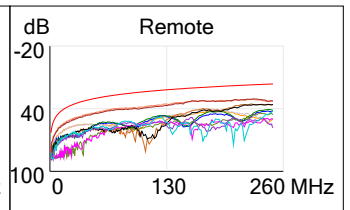
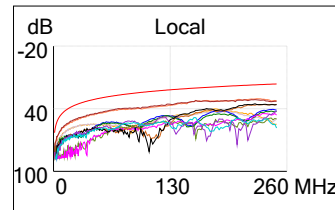
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 45-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 45-78 |
| Value (dB): | 40,2 | 44,3 |
| Limit (dB): | 37,1 | 41,8 |
| Margin (dB): | 3,1 | 2,5 |
| Frequency (MHz): | 196,50 | 101,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 32,1 | 32,0 |
| Limit (dB): | 20,2 | 17,1 |
| Margin (dB): | 11,9 | 13,3 |
| Frequency (MHz): | 158,50 | 226,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 38,6 | 35,8 |
| Limit (dB): | 34,3 | 32,9 |
| Margin (dB): | 4,3 | 2,9 |
| Frequency (MHz): | 200,00 | 242,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 36 |
| Pair: | 36 | 12 |
| Value (dB): | 31,4 | 73,7 |
| Limit (dB): | 17,2 | 60,0 |
| Margin (dB): | 14,2 | 13,7 |
| Frequency (MHz): | 159,00 | 1,15 |

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

Cable Label: 84

Overall Result:



Date & Time: 19.02.2022 9:47:59 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

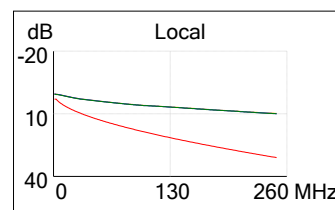


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 33,5 | 90,0 | 56,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 171,0 | 498,0 | 327,0 |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 8,6 | 21,0 | 12,4 |

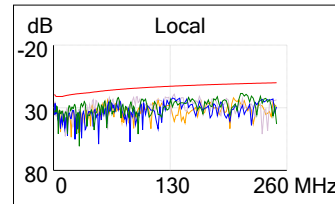
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 0,8 | 10,0 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,2 | 21,0 |
| Frequency (MHz): | 2,95 | 248,00 |



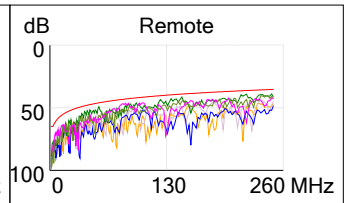
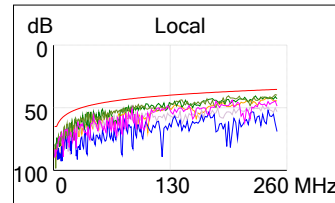
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 23,2 | 21,5 |
| Limit (dB): | 17,6 | 16,1 |
| Margin (dB): | 5,6 | 5,4 |
| Frequency (MHz): | 44,00 | 62,25 |



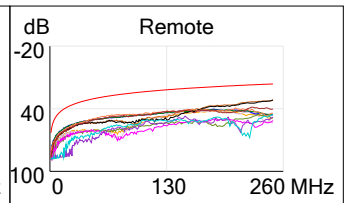
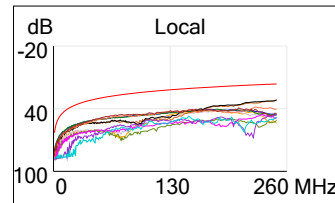
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 42,8 | 41,4 |
| Limit (dB): | 39,5 | 39,1 |
| Margin (dB): | 3,3 | 2,3 |
| Frequency (MHz): | 140,00 | 147,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 31,5 | 31,4 |
| Limit (dB): | 16,3 | 16,3 |
| Margin (dB): | 15,2 | 15,1 |
| Frequency (MHz): | 248,50 | 248,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,6 | 39,6 |
| Limit (dB): | 34,1 | 36,5 |
| Margin (dB): | 3,5 | 3,1 |
| Frequency (MHz): | 207,50 | 147,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 77,6 | 76,1 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 16,4 | 14,9 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 85

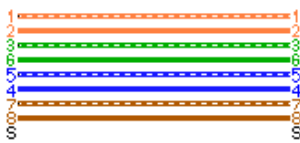
Overall Result:



Date & Time: 19.02.2022 9:48:35 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

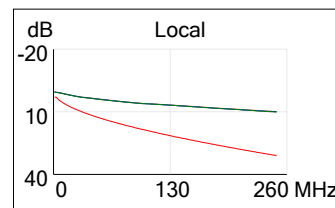


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 33,7 | 90,0 | 56,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 172,0498,0 | 326,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,8 | 21,0 | 13,2 |

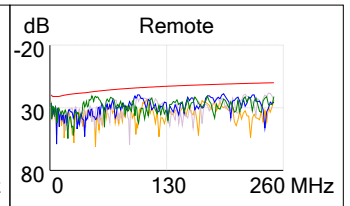
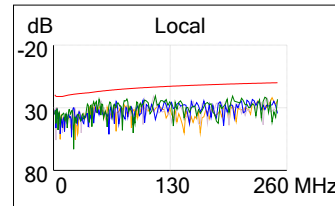
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 0,7 | 10,2 |
| Value (dB): | 3,0 | 31,1 |
| Limit (dB): | 2,3 | 20,9 |
| Margin (dB): | 2,95 | 249,50 |
| Frequency (MHz): | | |



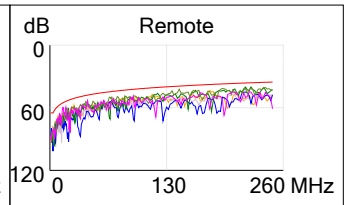
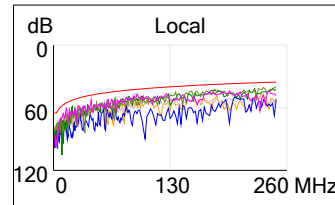
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 23,3 | 20,5 |
| Value (dB): | 20,3 | 18,1 |
| Limit (dB): | 16,9 | 17,3 |
| Margin (dB): | 6,4 | 3,2 |
| Frequency (MHz): | 50,75 | 46,75 |



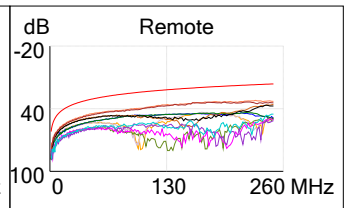
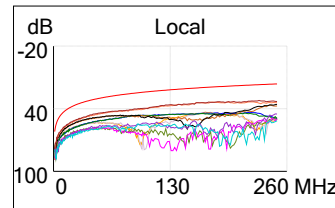
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 39,6 | 42,3 |
| Value (dB): | 35,4 | 39,3 |
| Limit (dB): | 4,2 | 3,0 |
| Margin (dB): | 248,50 | 144,00 |
| Frequency (MHz): | | |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 45,1 | 45,0 |
| Value (dB): | 31,2 | 31,2 |
| Limit (dB): | 13,9 | 13,8 |
| Margin (dB): | 44,50 | 44,50 |
| Frequency (MHz): | | |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 39,1 | 39,3 |
| Value (dB): | 34,9 | 35,9 |
| Limit (dB): | 4,2 | 3,4 |
| Margin (dB): | 185,00 | 161,00 |
| Frequency (MHz): | | |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 70,5 | 75,4 |
| Value (dB): | 56,3 | 61,2 |
| Limit (dB): | 13,2 | 14,0 |
| Margin (dB): | 250,00 | 229,50 |
| Frequency (MHz): | | |

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

Cable Label: 86

Overall Result:



Date & Time: 19.02.2022 9:49:52 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

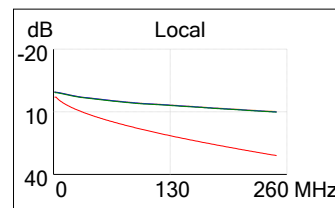


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 33,6 | 90,0 | 56,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 172,0498,0 | 326,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 11,3 | 21,0 | 9,7 |

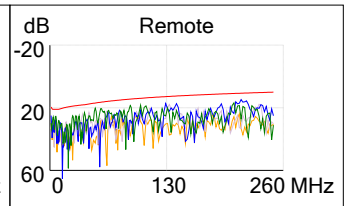
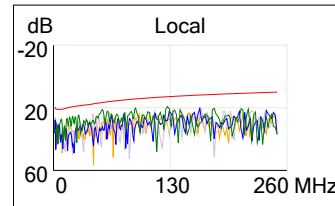
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,9 | 10,2 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,1 | 20,8 |
| Frequency (MHz): | 2,35 | 248,50 |



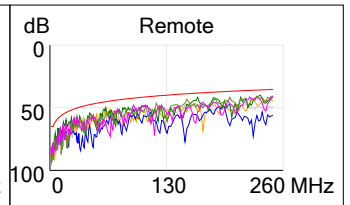
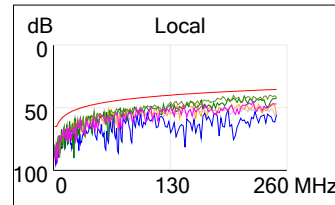
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 45 |
| Pair: | 78 | 78 |
| Value (dB): | 21,1 | 20,3 |
| Limit (dB): | 16,7 | 17,0 |
| Margin (dB): | 4,4 | 3,3 |
| Frequency (MHz): | 54,00 | 50,50 |



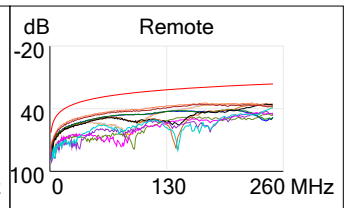
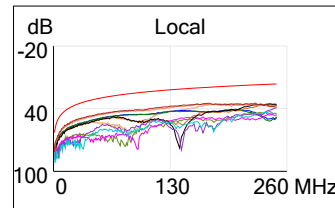
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,2 | 41,8 |
| Limit (dB): | 36,9 | 38,3 |
| Margin (dB): | 3,3 | 3,5 |
| Frequency (MHz): | 200,50 | 164,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 66,5 | 55,7 |
| Limit (dB): | 52,8 | 42,2 |
| Margin (dB): | 13,7 | 13,5 |
| Frequency (MHz): | 3,70 | 12,55 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,0 | 37,2 |
| Limit (dB): | 34,3 | 33,2 |
| Margin (dB): | 3,7 | 4,0 |
| Frequency (MHz): | 200,50 | 233,50 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 30,8 | 31,7 |
| Limit (dB): | 14,2 | 13,7 |
| Margin (dB): | 16,6 | 18,0 |
| Frequency (MHz): | 224,00 | 236,00 |

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

Cable Label: 87

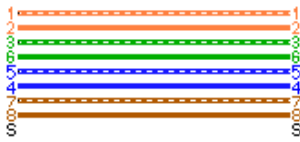
Overall Result:



Date & Time: 19.02.2022 9:51:13 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

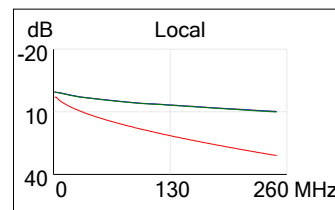


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 33,4 | 90,0 | 56,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 170,0 | 498,0 | 328,0 |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 8,6 | 21,0 | 12,4 |

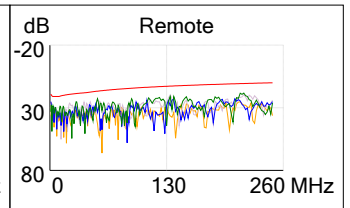
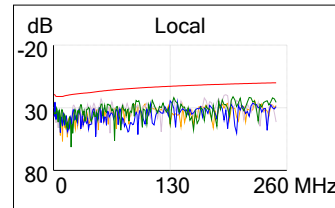
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 10,1 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,2 | 20,7 |
| Frequency (MHz): | 2,35 | 246,00 |



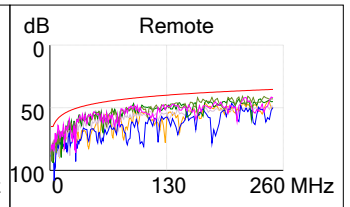
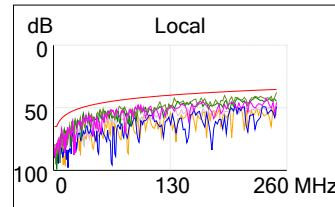
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 23,0 | 22,8 |
| Limit (dB): | 16,8 | 16,8 |
| Margin (dB): | 6,2 | 6,0 |
| Frequency (MHz): | 53,00 | 53,00 |



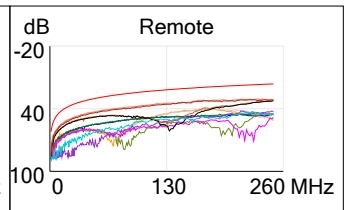
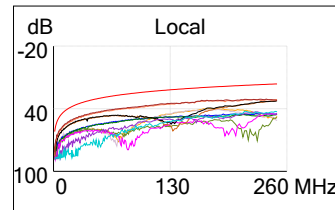
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 37,7 | 41,3 |
| Limit (dB): | 35,4 | 38,3 |
| Margin (dB): | 2,3 | 3,0 |
| Frequency (MHz): | 248,50 | 165,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 49,6 | 31,8 |
| Limit (dB): | 37,4 | 19,8 |
| Margin (dB): | 12,2 | 12,0 |
| Frequency (MHz): | 21,85 | 165,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 37,8 | 38,8 |
| Limit (dB): | 34,1 | 34,4 |
| Margin (dB): | 3,7 | 4,4 |
| Frequency (MHz): | 205,50 | 198,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 36,8 | 38,3 |
| Limit (dB): | 32,7 | 33,9 |
| Margin (dB): | 4,1 | 4,4 |
| Frequency (MHz): | 248,50 | 211,00 |

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

Cable Label: 88

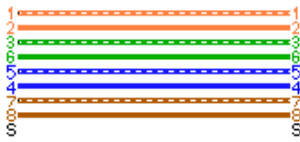
Overall Result:



Date & Time: 19.02.2022 9:52:07 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

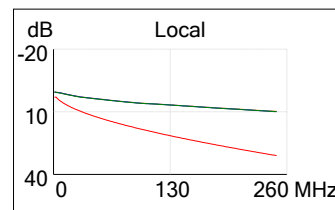


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 33,2 | 90,0 | 56,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 170,0498,0 | 328,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 9,1 | 21,0 | 11,9 |

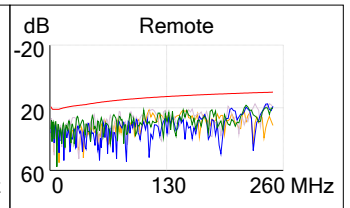
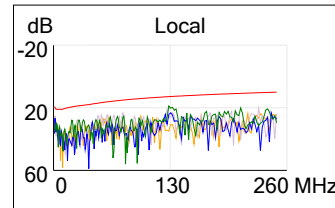
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 0,8 | 10,0 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,2 | 21,1 |
| Frequency (MHz): | 2,95 | 250,00 |



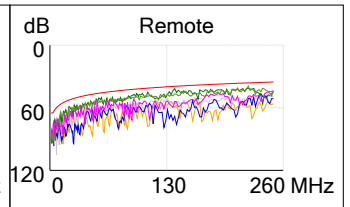
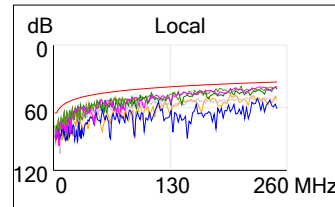
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 18,9 | 25,4 |
| Limit (dB): | 12,9 | 18,6 |
| Margin (dB): | 6,0 | 6,8 |
| Frequency (MHz): | 128,50 | 30,70 |



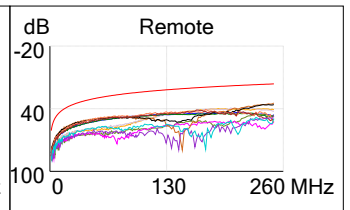
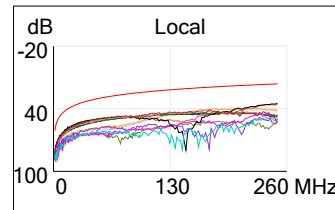
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 39,4 | 41,7 |
| Limit (dB): | 36,6 | 39,5 |
| Margin (dB): | 2,8 | 2,2 |
| Frequency (MHz): | 209,00 | 139,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 57,6 | 57,5 |
| Limit (dB): | 40,2 | 40,2 |
| Margin (dB): | 17,4 | 17,3 |
| Frequency (MHz): | 15,85 | 15,85 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 37,6 | 40,4 |
| Limit (dB): | 34,0 | 37,0 |
| Margin (dB): | 3,6 | 3,4 |
| Frequency (MHz): | 209,00 | 138,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 37,6 | 37,2 |
| Limit (dB): | 32,7 | 33,6 |
| Margin (dB): | 3,9 | 3,6 |
| Frequency (MHz): | 249,00 | 221,00 |

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

Cable Label: 89

Overall Result:



Date & Time: 19.02.2022 9:52:55 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

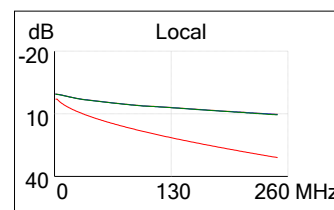


Wiremap: T568B

| | 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): | 7,4 | 21,0 | 13,6 |

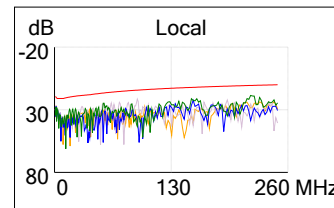
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 0,7 | 10,6 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,3 | 20,5 |
| Frequency (MHz): | 2,35 | 249,50 |



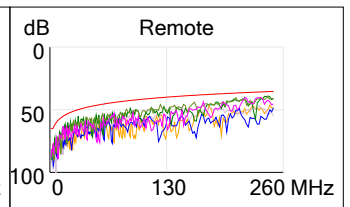
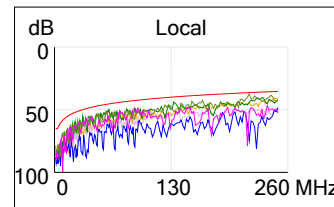
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 21,4 | 19,0 |
| Limit (dB): | 14,3 | 10,6 |
| Margin (dB): | 7,1 | 9,0 |
| Frequency (MHz): | 92,50 | 250,00 |



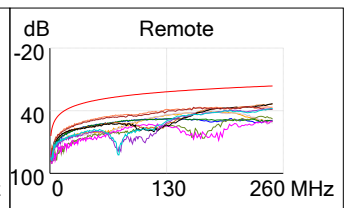
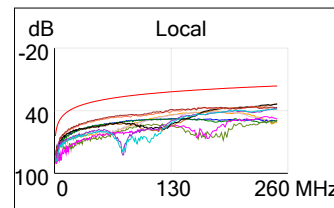
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 37,3 | 39,8 |
| Limit (dB): | 36,3 | 36,7 |
| Margin (dB): | 1,0 | 3,1 |
| Frequency (MHz): | 217,00 | 243,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 32,6 | 32,6 |
| Limit (dB): | 16,2 | 16,2 |
| Margin (dB): | 16,4 | 16,4 |
| Frequency (MHz): | 250,00 | 250,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 35,8 | 36,3 |
| Limit (dB): | 33,7 | 32,9 |
| Margin (dB): | 2,1 | 3,4 |
| Frequency (MHz): | 217,00 | 243,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 35,8 | 36,3 |
| Limit (dB): | 33,7 | 32,9 |
| Margin (dB): | 2,1 | 3,4 |
| Frequency (MHz): | 217,00 | 243,50 |

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

Cable Label: 90

Overall Result:



Date & Time: 19.02.2022 9:54:08 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

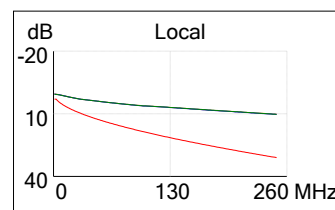


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 34,7 | 90,0 | 55,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 177,0498,0 | 321,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,4 | 21,0 | 13,6 |

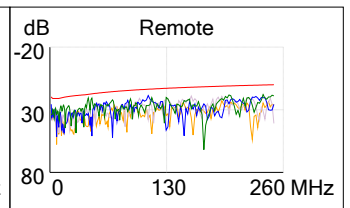
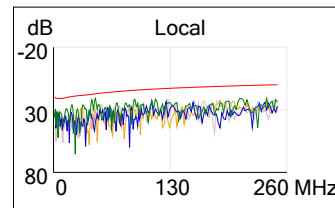
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 0,7 | 10,3 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,3 | 20,8 |
| Frequency (MHz): | 2,35 | 249,50 |



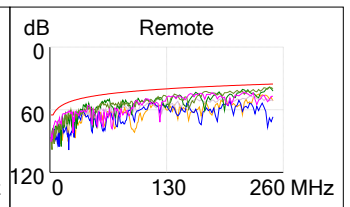
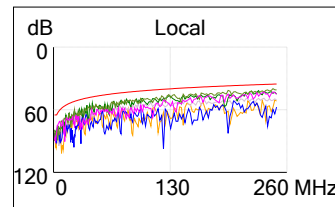
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 20,6 | 20,6 |
| Limit (dB): | 17,3 | 17,3 |
| Margin (dB): | 3,3 | 2,9 |
| Frequency (MHz): | 46,25 | 42,75 |



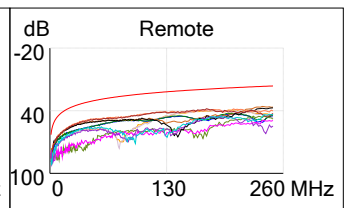
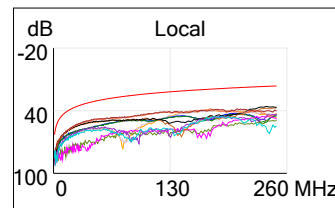
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,8 | 38,2 |
| Limit (dB): | 35,5 | 35,5 |
| Margin (dB): | 4,3 | 2,7 |
| Frequency (MHz): | 244,50 | 244,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78-36 | 36-78 |
| Value (dB): | 50,4 | 50,4 |
| Limit (dB): | 33,8 | 33,8 |
| Margin (dB): | 16,6 | 16,6 |
| Frequency (MHz): | 33,25 | 33,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 41,1 | 35,2 |
| Limit (dB): | 36,2 | 32,9 |
| Margin (dB): | 4,9 | 2,3 |
| Frequency (MHz): | 153,50 | 244,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 50,6 | 76,3 |
| Limit (dB): | 33,4 | 60,0 |
| Margin (dB): | 17,2 | 16,3 |
| Frequency (MHz): | 24,55 | 1,15 |

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

Cable Label: 91

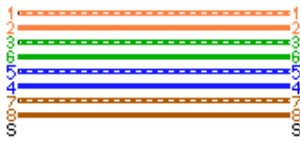
Overall Result:



Date & Time: 19.02.2022 10:01:44 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

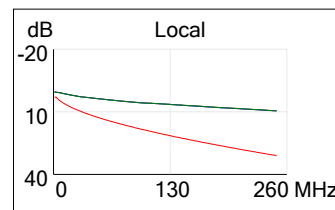


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 32,2 | 90,0 | 57,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 165,0498,0 | 333,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,8 | 21,0 | 13,2 |

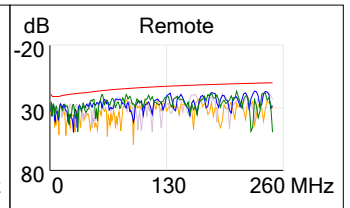
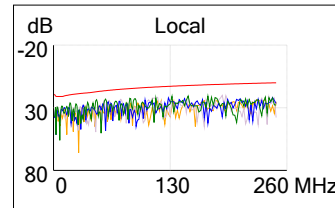
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,4 |
| Frequency (MHz): | 2,35 | 248,00 |



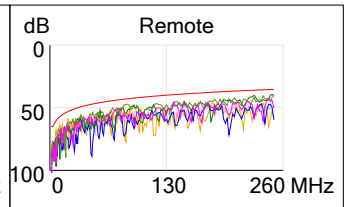
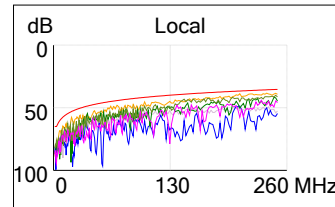
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 23,4 | 19,4 |
| Limit (dB): | 17,2 | 16,4 |
| Margin (dB): | 6,2 | 3,0 |
| Frequency (MHz): | 47,75 | 58,00 |



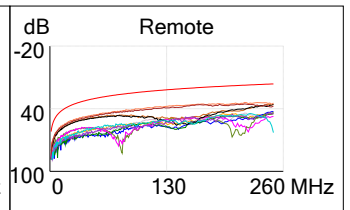
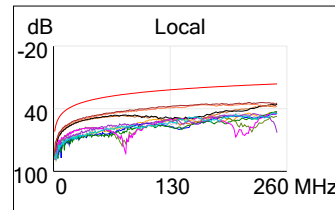
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12-36 | 36-45 |
| Remote: | 12-36 | 36-45 |
| Pair: | 12-36 | 36-45 |
| Value (dB): | 38,8 | 39,1 |
| Limit (dB): | 36,7 | 35,4 |
| Margin (dB): | 2,1 | 3,7 |
| Frequency (MHz): | 207,50 | 246,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 56,8 | 58,5 |
| Limit (dB): | 42,5 | 44,2 |
| Margin (dB): | 14,3 | 14,3 |
| Frequency (MHz): | 12,10 | 10,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 35,2 | 36,8 |
| Limit (dB): | 32,8 | 32,7 |
| Margin (dB): | 2,4 | 4,1 |
| Frequency (MHz): | 247,00 | 250,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 69,5 | 71,2 |
| Limit (dB): | 54,3 | 56,3 |
| Margin (dB): | 15,2 | 14,9 |
| Frequency (MHz): | 2,20 | 1,75 |

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

Cable Label: 92

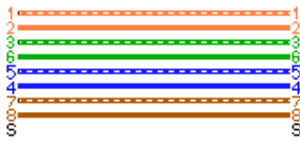
Overall Result:



Date & Time: 19.02.2022 10:02:17 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

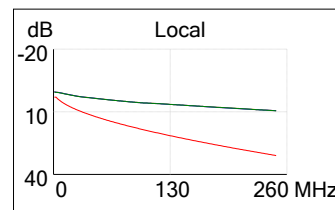


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 32,1 | 90,0 | 57,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 164,0 | 498,0 | 334,0 |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,7 | 21,0 | 13,3 |

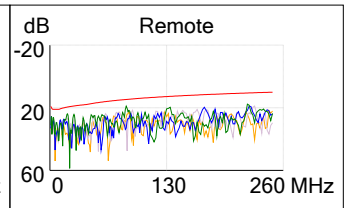
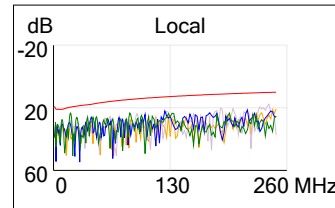
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,4 |
| Frequency (MHz): | 2,20 | 248,00 |



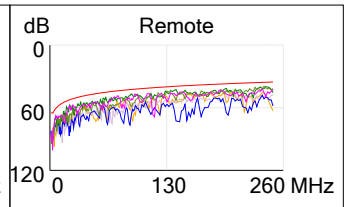
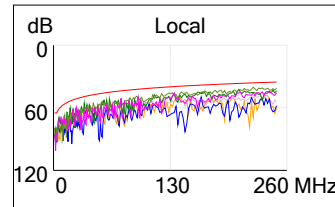
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 36 78 | 36 78 |
| Value (dB): | 17,2 19,0 | 17,2 17,4 |
| Limit (dB): | 10,2 14,7 | 10,2 10,6 |
| Margin (dB): | 7,0 4,3 | 7,0 6,8 |
| Frequency (MHz): | 239,50 85,00 | 239,50 220,50 |



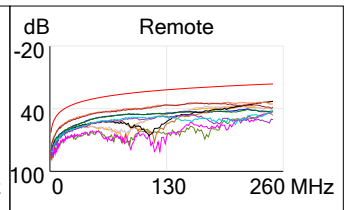
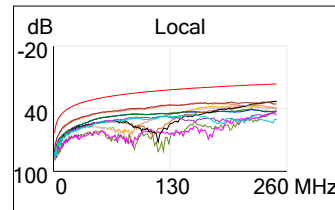
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 36-78 36-45 | Local: Remote: 36-78 36-45 |
| Value (dB): | 39,9 42,7 | 39,9 39,7 |
| Limit (dB): | 36,2 39,4 | 36,2 35,6 |
| Margin (dB): | 3,7 3,3 | 3,7 4,1 |
| Frequency (MHz): | 222,00 140,50 | 222,00 241,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 78-36 36-78 | Local: Remote: 45-36 45-36 |
| Value (dB): | 51,3 51,3 | 32,8 32,7 |
| Limit (dB): | 37,9 38,0 | 16,4 16,2 |
| Margin (dB): | 13,4 13,3 | 16,4 16,5 |
| Frequency (MHz): | 20,65 20,35 | 246,00 249,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 45 | Local: Remote: 36 36 |
| Value (dB): | 38,6 40,7 | 38,6 36,9 |
| Limit (dB): | 33,6 37,2 | 33,6 33,0 |
| Margin (dB): | 5,0 3,5 | 5,0 3,9 |
| Frequency (MHz): | 222,00 135,00 | 222,00 238,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 45 | Local: Remote: 36 36 |
| Value (dB): | 30,1 31,2 | 30,1 31,2 |
| Limit (dB): | 13,6 13,2 | 13,6 13,2 |
| Margin (dB): | 16,5 18,0 | 16,5 18,0 |
| Frequency (MHz): | 240,00 249,50 | 240,00 249,50 |

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

Cable Label: 93

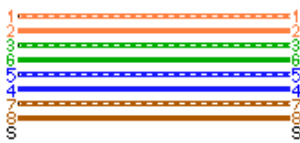
Overall Result:



Date & Time: 19.02.2022 10:02:52 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

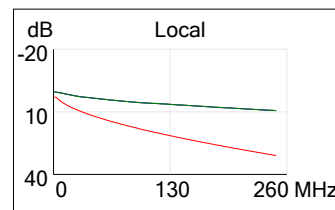


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 32,1 | 90,0 | 57,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 164,0498,0 | 334,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,8 | 21,0 | 13,2 |

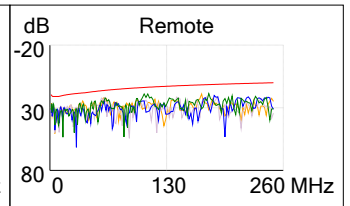
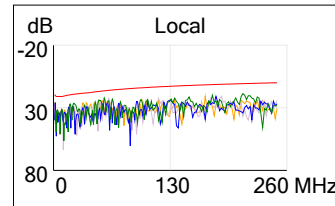
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 0,7 | 9,5 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,3 | 21,6 |
| Frequency (MHz): | 2,20 | 250,00 |



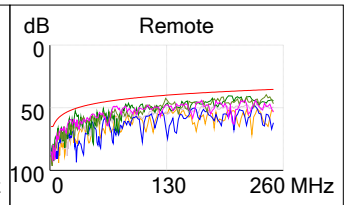
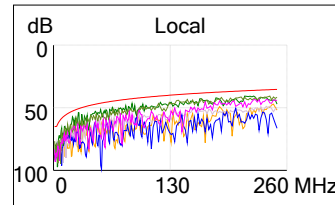
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 22,2 | 19,0 |
| Limit (dB): | 16,5 | 13,8 |
| Margin (dB): | 5,7 | 5,2 |
| Frequency (MHz): | 56,50 | 105,00 |



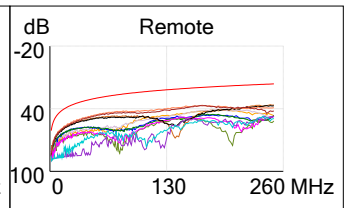
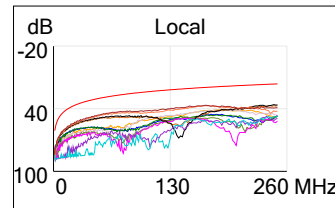
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 53,0 | 52,5 |
| Limit (dB): | 50,8 | 50,7 |
| Margin (dB): | 2,2 | 1,8 |
| Frequency (MHz): | 27,85 | 28,30 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 44,7 | 44,7 |
| Limit (dB): | 29,3 | 29,3 |
| Margin (dB): | 15,4 | 15,4 |
| Frequency (MHz): | 55,75 | 55,75 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,4 | 40,8 |
| Limit (dB): | 33,8 | 37,5 |
| Margin (dB): | 3,6 | 3,3 |
| Frequency (MHz): | 215,50 | 129,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 45 |
| Remote: | 45 | 45 |
| Pair: | 45 | 45 |
| Value (dB): | 76,8 | 76,5 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 15,6 | 15,3 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 94

Overall Result:



Date & Time: 19.02.2022 10:03:43 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

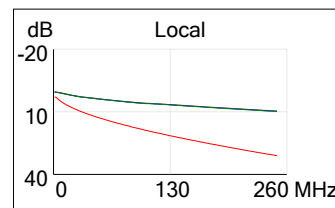


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 32,5 | 90,0 | 57,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 166,0498,0 | 332,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,5 | 21,0 | 13,6 |

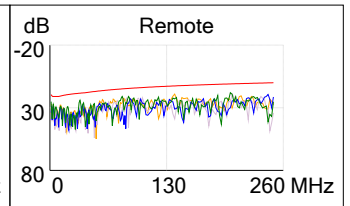
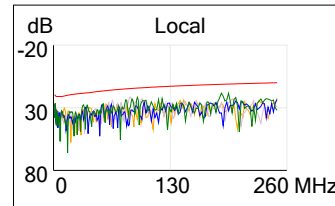
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,9 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,1 |
| Frequency (MHz): | 1,90 | 248,00 |



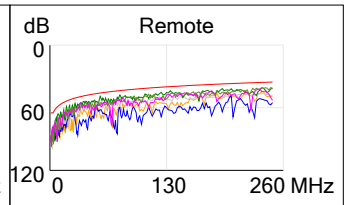
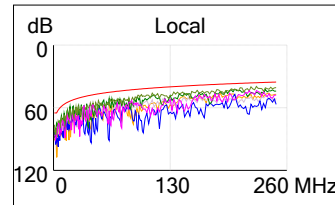
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 21,2 | 24,1 |
| Limit (dB): | 14,7 | 18,4 |
| Margin (dB): | 6,5 | 5,7 |
| Frequency (MHz): | 85,00 | 33,50 |



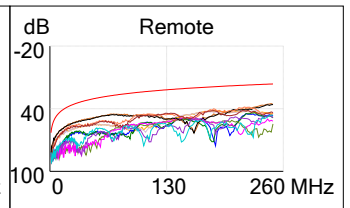
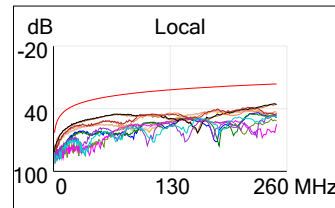
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,0 | 49,1 |
| Limit (dB): | 36,7 | 45,9 |
| Margin (dB): | 3,3 | 3,2 |
| Frequency (MHz): | 207,50 | 56,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 45-36 |
| Remote: | 36-45 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 54,7 | 54,7 |
| Limit (dB): | 38,0 | 38,0 |
| Margin (dB): | 16,7 | 16,7 |
| Frequency (MHz): | 20,35 | 20,35 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,5 | 37,1 |
| Limit (dB): | 34,4 | 33,1 |
| Margin (dB): | 4,1 | 4,0 |
| Frequency (MHz): | 198,50 | 235,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 77,8 | 77,4 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 16,6 | 16,2 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 95

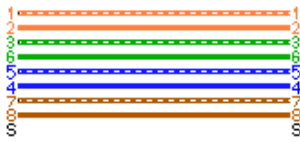
Overall Result:



Date & Time: 19.02.2022 10:04:56 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

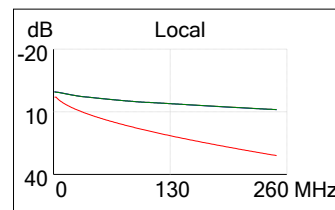


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,4 | 90,0 | 59,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 156,0498,0 | 342,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 7,1 | 21,0 | 13,9 |

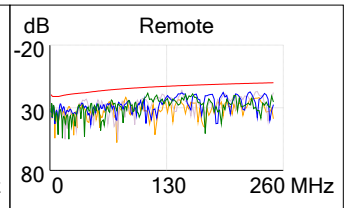
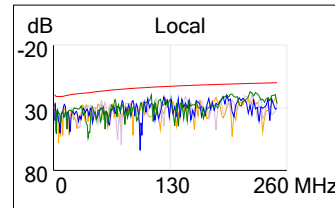
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 0,6 | 9,0 |
| Value (dB): | 3,0 | 31,0 |
| Limit (dB): | 2,4 | 22,0 |
| Margin (dB): | 2,35 | 249,00 |
| Frequency (MHz): | | |



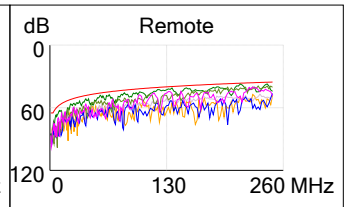
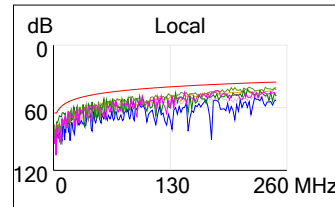
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 19,3 | 16,3 |
| Value (dB): | 13,6 | 12,3 |
| Limit (dB): | 5,7 | 4,0 |
| Margin (dB): | 108,50 | 147,00 |
| Frequency (MHz): | | |



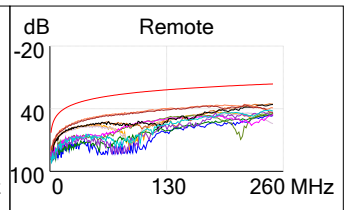
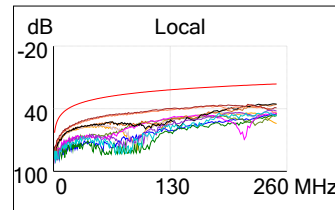
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 39,6 | 37,3 |
| Value (dB): | 36,3 | 36,5 |
| Limit (dB): | 3,3 | 0,8 |
| Margin (dB): | 219,00 | 212,00 |
| Frequency (MHz): | | |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Pair: | 51,5 | 51,4 |
| Value (dB): | 34,3 | 34,3 |
| Limit (dB): | 17,2 | 17,1 |
| Margin (dB): | 31,25 | 31,25 |
| Frequency (MHz): | | |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 37,3 | 35,6 |
| Value (dB): | 33,7 | 33,9 |
| Limit (dB): | 3,6 | 1,7 |
| Margin (dB): | 219,00 | 212,00 |
| Frequency (MHz): | | |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 32,9 | 33,9 |
| Limit (dB): | 14,0 | 13,4 |
| Margin (dB): | 18,9 | 20,5 |
| Frequency (MHz): | 229,50 | 244,00 |

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

Cable Label: 96

Overall Result:



Date & Time: 19.02.2022 10:05:55 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

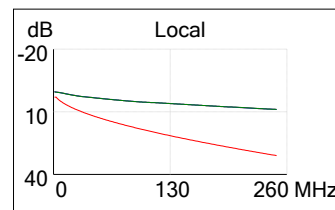


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,2 | 90,0 | 59,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 154,0498,0 | 344,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 6,7 | 21,0 | 14,3 |

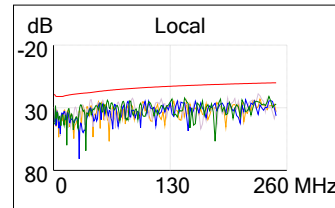
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 0,6 | 9,0 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,4 | 22,0 |
| Frequency (MHz): | 2,35 | 249,00 |



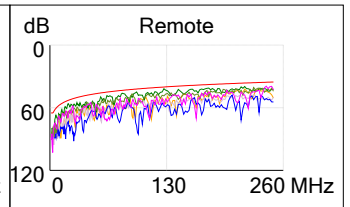
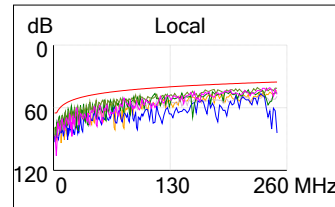
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 23,2 | 23,0 |
| Limit (dB): | 17,8 | 17,9 |
| Margin (dB): | 5,4 | 5,1 |
| Frequency (MHz): | 41,50 | 41,00 |



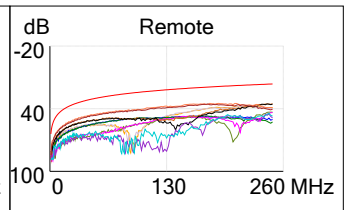
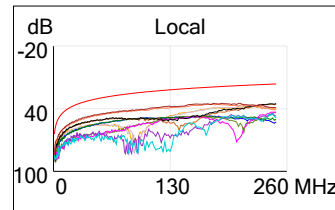
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 42,2 | 41,8 |
| Limit (dB): | 37,8 | 40,2 |
| Margin (dB): | 4,4 | 1,6 |
| Frequency (MHz): | 176,50 | 127,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 48,7 | 48,6 |
| Limit (dB): | 34,1 | 34,1 |
| Margin (dB): | 14,6 | 14,5 |
| Frequency (MHz): | 32,00 | 32,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,6 | 36,8 |
| Limit (dB): | 35,2 | 33,7 |
| Margin (dB): | 4,4 | 3,1 |
| Frequency (MHz): | 176,50 | 217,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 31,9 | 32,7 |
| Limit (dB): | 13,9 | 14,3 |
| Margin (dB): | 18,0 | 18,4 |
| Frequency (MHz): | 230,50 | 220,50 |

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

Cable Label: 97

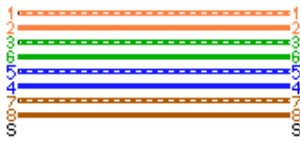
Overall Result:



Date & Time: 19.02.2022 10:06:43 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

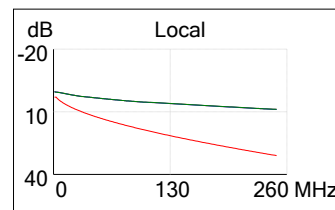


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,1 | 90,0 | 59,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 154,0498,0 | 344,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 6,5 | 21,0 | 14,5 |

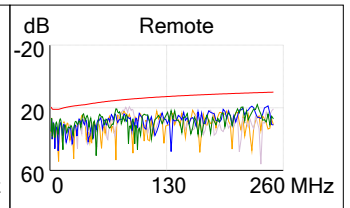
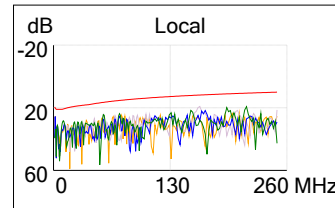
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 0,6 | 9,0 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,4 | 22,1 |
| Frequency (MHz): | 2,35 | 249,50 |



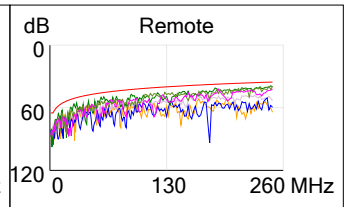
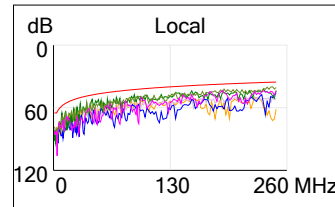
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 18,9 | 19,4 |
| Limit (dB): | 11,9 | 14,5 |
| Margin (dB): | 7,0 | 4,9 |
| Frequency (MHz): | 163,50 | 88,50 |



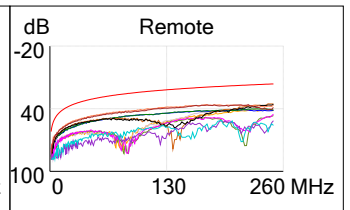
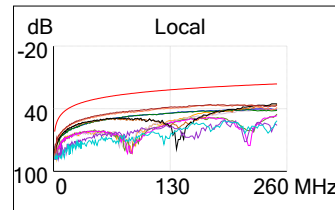
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,5 | 39,0 |
| Limit (dB): | 35,5 | 35,5 |
| Margin (dB): | 4,0 | 3,5 |
| Frequency (MHz): | 244,50 | 246,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 67,8 | 49,6 |
| Limit (dB): | 52,8 | 34,1 |
| Margin (dB): | 15,0 | 15,5 |
| Frequency (MHz): | 3,70 | 32,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 36 | 78 |
| Pair: | 78 | 36 |
| Value (dB): | 38,0 | 37,1 |
| Limit (dB): | 32,9 | 33,3 |
| Margin (dB): | 5,1 | 3,8 |
| Frequency (MHz): | 244,50 | 230,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 70,1 | 76,5 |
| Limit (dB): | 54,3 | 61,2 |
| Margin (dB): | 15,8 | 15,3 |
| Frequency (MHz): | 2,20 | 1,00 |

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

Cable Label: 98

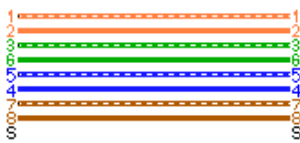
Overall Result:



Date & Time: 19.02.2022 10:07:41 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

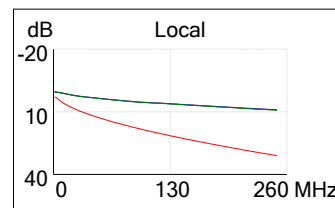


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,4 | 90,0 | 59,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 155,0498,0 | 343,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 7,2 | 21,0 | 13,8 |

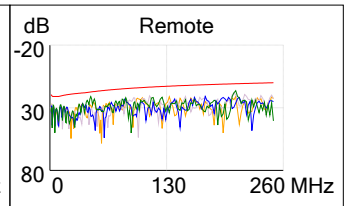
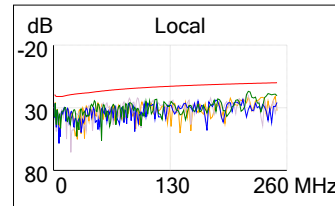
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,3 |
| Limit (dB): | 3,1 | 31,0 |
| Margin (dB): | 2,4 | 21,7 |
| Frequency (MHz): | 3,10 | 249,00 |



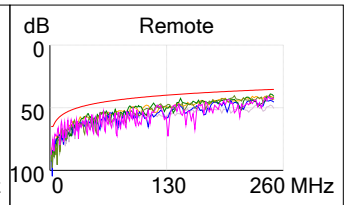
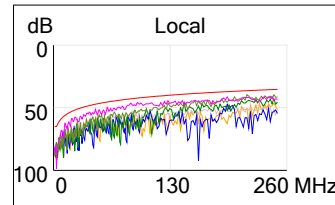
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 16,8 | 21,1 |
| Limit (dB): | 10,6 | 17,4 |
| Margin (dB): | 6,2 | 3,7 |
| Frequency (MHz): | 217,50 | 45,50 |



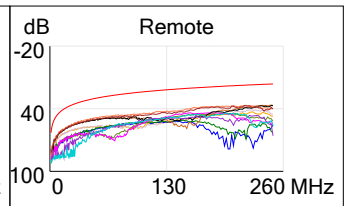
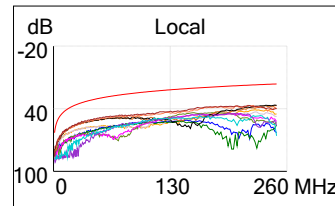
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 39,6 | 42,5 |
| Limit (dB): | 36,4 | 39,2 |
| Margin (dB): | 3,2 | 3,3 |
| Frequency (MHz): | 215,50 | 145,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 52,1 | 52,0 |
| Limit (dB): | 34,3 | 34,3 |
| Margin (dB): | 17,8 | 17,7 |
| Frequency (MHz): | 31,25 | 31,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 37,6 | 35,3 |
| Limit (dB): | 33,8 | 32,8 |
| Margin (dB): | 3,8 | 2,5 |
| Frequency (MHz): | 215,50 | 245,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 37,6 | 35,3 |
| Limit (dB): | 33,8 | 32,8 |
| Margin (dB): | 3,8 | 2,5 |
| Frequency (MHz): | 215,50 | 245,50 |

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

Cable Label: 99

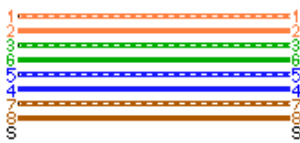
Overall Result:



Date & Time: 19.02.2022 10:11:23 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

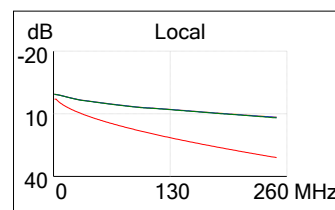


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 38,8 | 90,0 | 51,2 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 198,0498,0 | 300,0 | |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 7,7 | 21,0 | 13,3 |

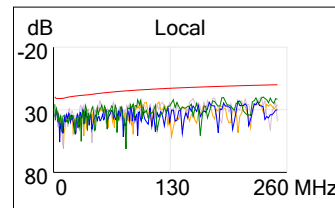
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 0,8 | 12,0 |
| Value (dB): | 3,0 | 31,0 |
| Limit (dB): | 2,2 | 19,0 |
| Margin (dB): | 2,80 | 248,00 |
| Frequency (MHz): | | |



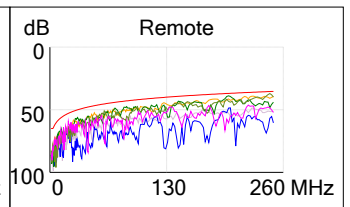
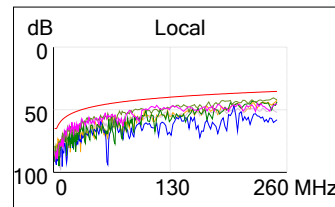
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 23,0 | 18,6 |
| Value (dB): | 17,5 | 16,7 |
| Limit (dB): | 16,9 | 10,3 |
| Margin (dB): | 6,1 | 8,3 |
| Frequency (MHz): | 51,50 | 241,50 |



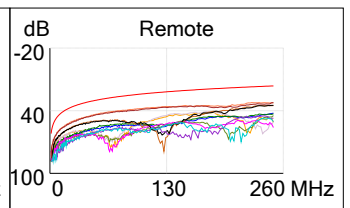
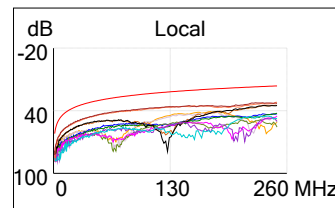
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 42,0 | 40,5 |
| Value (dB): | 37,1 | 38,7 |
| Limit (dB): | 37,3 | 35,5 |
| Margin (dB): | 4,7 | 5,0 |
| Frequency (MHz): | 189,50 | 245,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Pair: | 42,8 | 31,8 |
| Value (dB): | 42,6 | 32,1 |
| Limit (dB): | 29,5 | 16,2 |
| Margin (dB): | 13,3 | 15,6 |
| Frequency (MHz): | 54,50 | 249,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 38,4 | 37,8 |
| Value (dB): | 36,0 | 35,0 |
| Limit (dB): | 33,6 | 32,7 |
| Margin (dB): | 4,8 | 5,1 |
| Frequency (MHz): | 221,00 | 248,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 30,5 | 30,1 |
| Value (dB): | 13,8 | 13,2 |
| Limit (dB): | 16,7 | 16,9 |
| Frequency (MHz): | 233,00 | 249,50 |

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

Cable Label: 100

Overall Result:



Date & Time: 19.02.2022 10:12:09 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

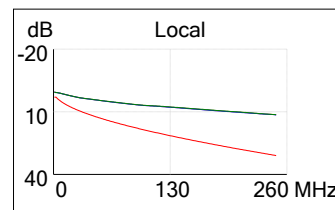


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 38,4 | 90,0 | 51,6 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 197,0498,0 | 301,0 | |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 7,5 | 21,0 | 13,5 |

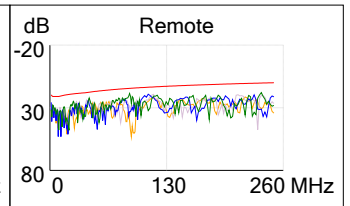
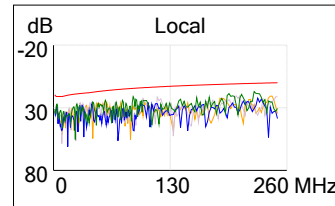
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 0,8 | 11,5 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,2 | 19,5 |
| Frequency (MHz): | 2,80 | 248,00 |



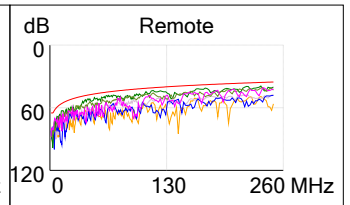
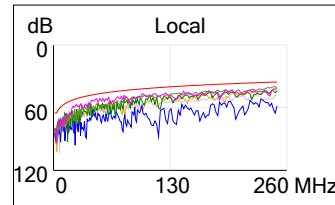
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 21,1 | 18,6 |
| Limit (dB): | 14,5 | 10,5 |
| Margin (dB): | 6,6 | 7,6 |
| Frequency (MHz): | 89,00 | 235,50 |



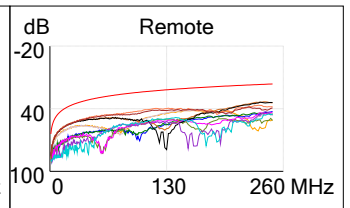
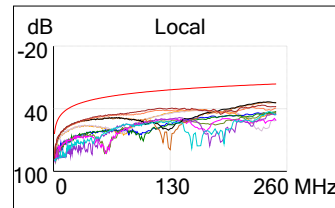
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-45 |
| Pair: | 45-78 | 36-45 |
| Value (dB): | 51,3 | 43,5 |
| Limit (dB): | 47,1 | 40,9 |
| Margin (dB): | 4,2 | 2,6 |
| Frequency (MHz): | 47,50 | 219,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 68,2 | 61,5 |
| Limit (dB): | 52,1 | 45,4 |
| Margin (dB): | 16,1 | 16,1 |
| Frequency (MHz): | 4,00 | 236,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,1 | 41,3 |
| Limit (dB): | 32,9 | 38,3 |
| Margin (dB): | 4,2 | 3,0 |
| Frequency (MHz): | 245,00 | 114,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 58,8 | 60,4 |
| Limit (dB): | 43,2 | 44,7 |
| Margin (dB): | 15,6 | 15,7 |
| Frequency (MHz): | 7,90 | 6,70 |

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

Cable Label: 101

Overall Result:



Date & Time: 19.02.2022 10:12:40 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

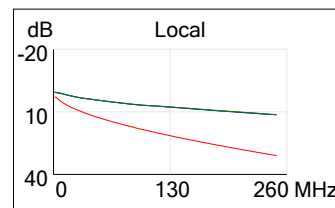


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 38,3 | 90,0 | 51,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 196,0498,0 | 302,0 | |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 8,1 | 21,0 | 12,9 |

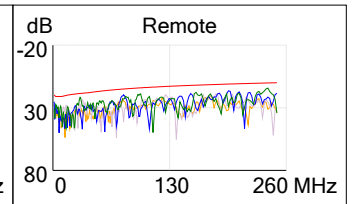
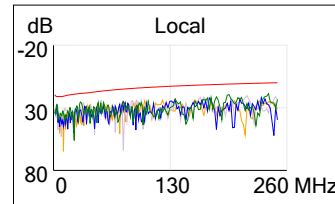
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 0,8 | 11,5 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,2 | 19,6 |
| Frequency (MHz): | 2,95 | 249,50 |



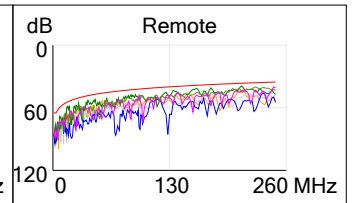
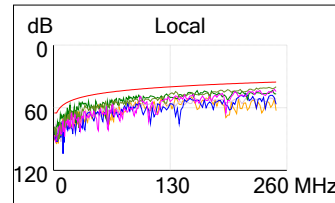
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 25,1 | 21,7 |
| Limit (dB): | 18,4 | 14,3 |
| Margin (dB): | 6,7 | 4,1 |
| Frequency (MHz): | 33,00 | 30,25 |



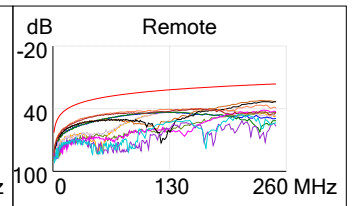
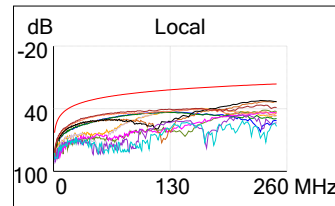
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 57,3 | 39,2 |
| Limit (dB): | 53,6 | 36,6 |
| Margin (dB): | 3,7 | 2,6 |
| Frequency (MHz): | 18,40 | 210,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 36-78 | 36-45 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 49,3 | 49,3 |
| Limit (dB): | 34,5 | 34,5 |
| Margin (dB): | 14,8 | 14,8 |
| Frequency (MHz): | 30,55 | 30,55 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 36 |
| Pair: | 36 | 78 |
| Value (dB): | 56,1 | 37,4 |
| Limit (dB): | 51,3 | 34,1 |
| Margin (dB): | 4,8 | 3,3 |
| Frequency (MHz): | 18,40 | 207,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 45 |
| Pair: | 36 | 12 |
| Value (dB): | 47,9 | 76,6 |
| Limit (dB): | 31,5 | 61,2 |
| Margin (dB): | 16,4 | 15,4 |
| Frequency (MHz): | 30,55 | 1,00 |

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

Cable Label: 102

Overall Result:



Date & Time: 19.02.2022 10:13:20 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

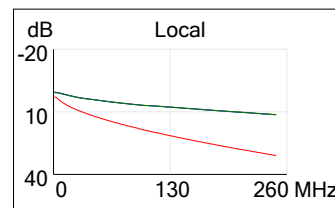


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 38,3 | 90,0 | 51,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 196,0 | 498,0 | 302,0 |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 10,1 | 21,0 | 11,0 |

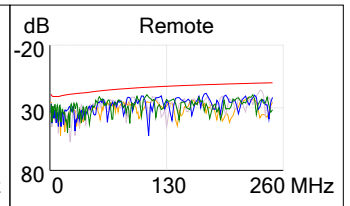
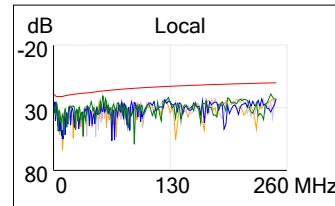
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,9 | 11,5 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,1 | 19,6 |
| Frequency (MHz): | 2,20 | 250,00 |



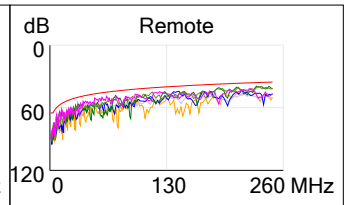
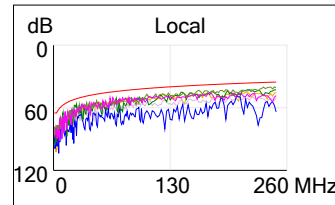
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 20,8 | 21,2 |
| Limit (dB): | 16,6 | 16,6 |
| Margin (dB): | 4,2 | 4,6 |
| Frequency (MHz): | 55,00 | 54,75 |



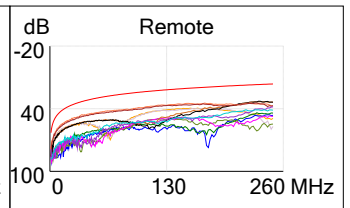
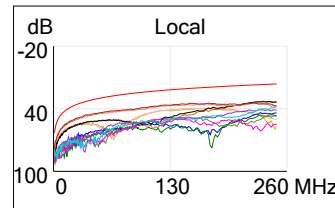
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,7 | 40,8 |
| Limit (dB): | 35,5 | 37,4 |
| Margin (dB): | 4,2 | 3,4 |
| Frequency (MHz): | 245,50 | 188,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-45 |
| Remote: | 78-36 | 36-45 |
| Pair: | 78-36 | 36-45 |
| Value (dB): | 45,9 | 45,8 |
| Limit (dB): | 33,2 | 33,2 |
| Margin (dB): | 12,7 | 12,6 |
| Frequency (MHz): | 35,25 | 35,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 42,7 | 37,2 |
| Limit (dB): | 38,0 | 34,0 |
| Margin (dB): | 4,7 | 3,2 |
| Frequency (MHz): | 119,50 | 210,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 74,4 | 73,8 |
| Limit (dB): | 61,2 | 60,0 |
| Margin (dB): | 13,2 | 13,8 |
| Frequency (MHz): | 1,00 | 1,15 |

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

Cable Label: 103

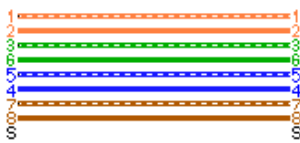
Overall Result:



Date & Time: 19.02.2022 10:14:41 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

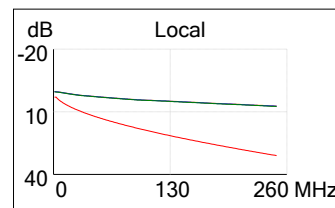


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,5 | 90,0 | 65,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 125,0498,0 | 373,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,7 | 21,0 | 14,3 |

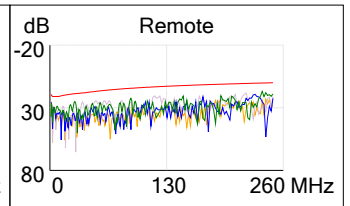
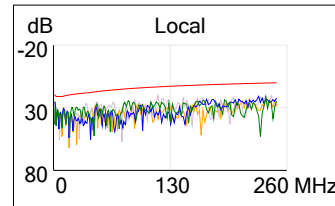
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 7,5 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,5 | 23,5 |
| Frequency (MHz): | 1,75 | 248,50 |



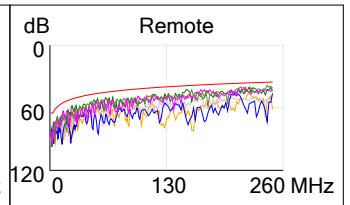
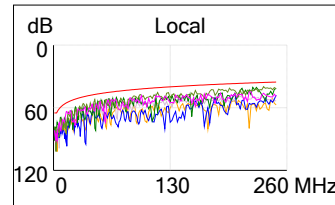
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 20,3 | 17,0 |
| Limit (dB): | 13,3 | 10,3 |
| Margin (dB): | 7,0 | 6,7 |
| Frequency (MHz): | 116,50 | 236,50 |



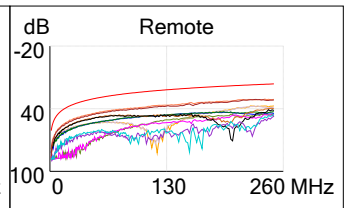
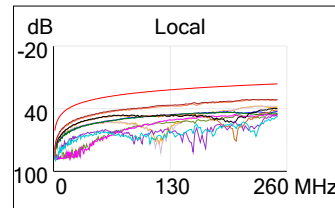
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,1 | 38,7 |
| Limit (dB): | 35,3 | 35,6 |
| Margin (dB): | 3,8 | 3,1 |
| Frequency (MHz): | 250,00 | 242,00 |



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): | 37,4 | 37,4 |
| Margin (dB): | 13,6 | 13,5 |
| Frequency (MHz): | 21,85 | 21,85 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,2 | 36,7 |
| Limit (dB): | 32,7 | 32,8 |
| Margin (dB): | 4,5 | 3,9 |
| Frequency (MHz): | 250,00 | 246,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 68,8 | 60,1 |
| Limit (dB): | 54,3 | 44,7 |
| Margin (dB): | 14,5 | 15,4 |
| Frequency (MHz): | 2,20 | 6,70 |

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

Cable Label: 104

Overall Result:



Date & Time: 19.02.2022 10:15:52 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

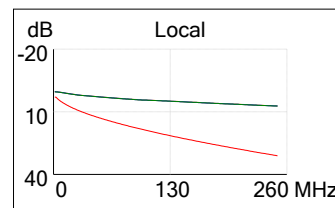


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,3 | 90,0 | 65,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 124,0498,0 | 374,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,2 | 21,0 | 14,9 |

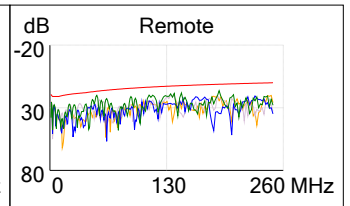
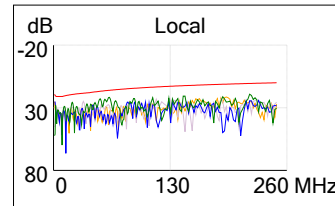
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 7,3 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,5 | 23,8 |
| Frequency (MHz): | 2,05 | 249,50 |



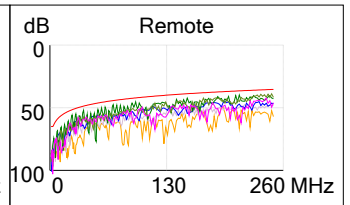
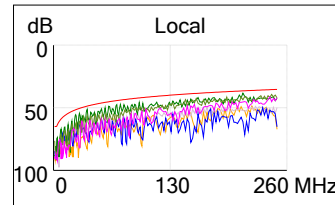
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 21,6 | 18,6 |
| Limit (dB): | 16,1 | 10,6 |
| Margin (dB): | 5,5 | 8,0 |
| Frequency (MHz): | 61,75 | 219,00 |



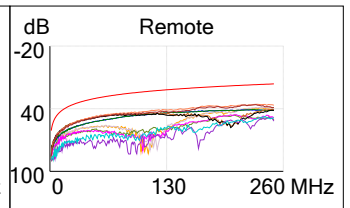
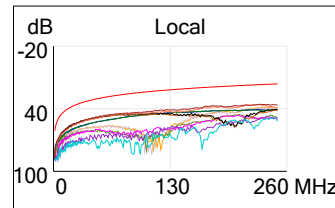
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-45 | 36-45 |
| Value (dB): | 38,4 | 39,7 |
| Limit (dB): | 36,5 | 36,5 |
| Margin (dB): | 1,9 | 3,2 |
| Frequency (MHz): | 211,00 | 211,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 45-36 | 78-36 |
| Value (dB): | 56,1 | 35,7 |
| Limit (dB): | 39,3 | 16,6 |
| Margin (dB): | 16,8 | 19,1 |
| Frequency (MHz): | 17,65 | 238,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 37,1 | 36,9 |
| Limit (dB): | 34,0 | 32,9 |
| Margin (dB): | 3,1 | 4,0 |
| Frequency (MHz): | 210,50 | 243,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 12 |
| Value (dB): | 76,1 | 61,2 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 14,9 | 14,6 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 105

Overall Result:



Date & Time: 19.02.2022 10:16:53 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

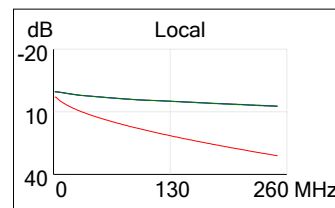


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,5 | 90,0 | 65,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 125,0498,0 | 373,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,1 | 21,0 | 14,9 |

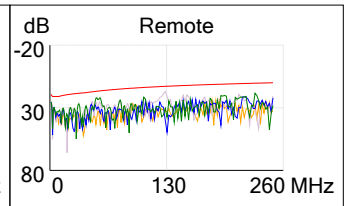
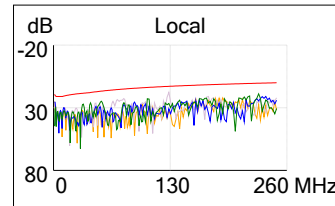
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 7,4 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,5 | 23,5 |
| Frequency (MHz): | 2,05 | 247,00 |



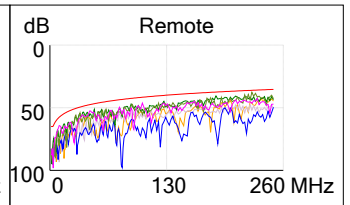
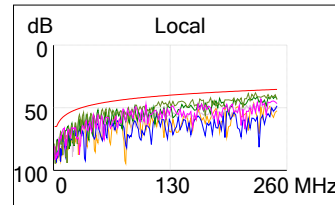
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 17,7 | 17,1 |
| Limit (dB): | 12,9 | 12,9 |
| Margin (dB): | 4,8 | 4,2 |
| Frequency (MHz): | 128,00 | 128,50 |



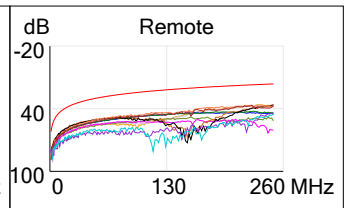
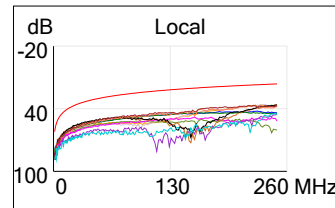
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 38,1 | 37,7 |
| Limit (dB): | 36,1 | 36,1 |
| Margin (dB): | 2,0 | 1,6 |
| Frequency (MHz): | 225,00 | 225,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 56,3 | 56,3 |
| Limit (dB): | 37,5 | 37,5 |
| Margin (dB): | 18,8 | 18,8 |
| Frequency (MHz): | 21,70 | 21,70 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 36,5 | 36,1 |
| Limit (dB): | 33,5 | 33,5 |
| Margin (dB): | 3,0 | 2,6 |
| Frequency (MHz): | 225,50 | 225,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 78,2 | 75,9 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 17,0 | 14,7 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 106

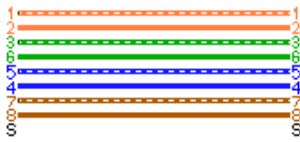
Overall Result:



Date & Time: 19.02.2022 10:17:38 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

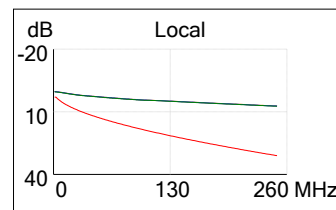


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 24,3 | 90,0 | 65,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 124,0498,0 | 374,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 6,9 | 21,0 | 14,1 |

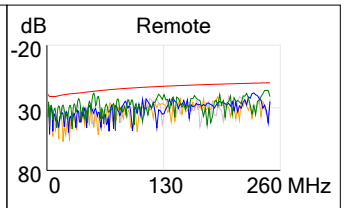
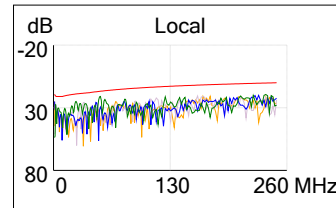
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 7,4 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,5 | 23,7 |
| Frequency (MHz): | 1,90 | 249,50 |



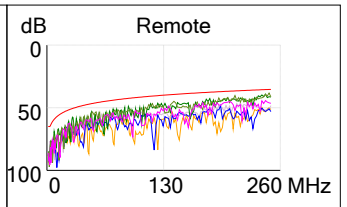
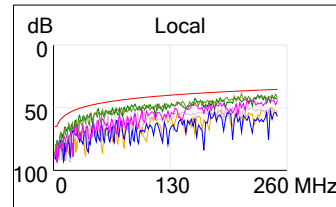
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 78 |
| Value (dB): | 21,0 | 18,4 |
| Limit (dB): | 16,8 | 10,3 |
| Margin (dB): | 4,2 | 8,9 |
| Frequency (MHz): | 52,25 | 235,50 |



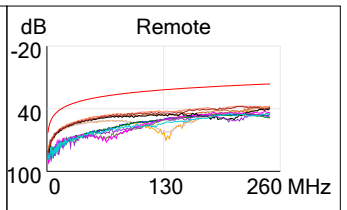
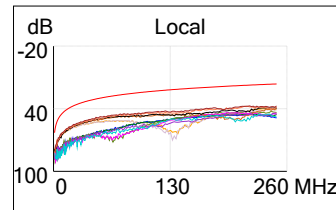
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 36-78 |
| Value (dB): | 38,7 | 38,3 |
| Limit (dB): | 36,6 | 35,4 |
| Margin (dB): | 2,1 | 2,9 |
| Frequency (MHz): | 209,50 | 247,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78-36 | 78-36 |
| Value (dB): | 48,3 | 48,2 |
| Limit (dB): | 30,7 | 17,4 |
| Margin (dB): | 17,6 | 19,7 |
| Frequency (MHz): | 47,25 | 218,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 37,6 | 36,0 |
| Limit (dB): | 34,0 | 32,9 |
| Margin (dB): | 3,6 | 3,1 |
| Frequency (MHz): | 210,00 | 243,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 74,9 | 76,7 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 14,9 | 16,7 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 201

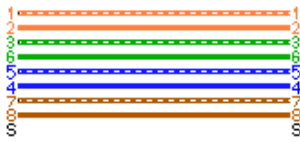
Overall Result:



Date & Time: 19.02.2022 10:22:02 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

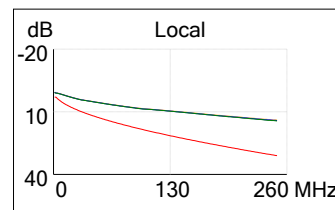


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 47,5 | 90,0 | 42,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 243,0 | 498,0 | 255,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 9,4 | 21,0 | 11,6 |

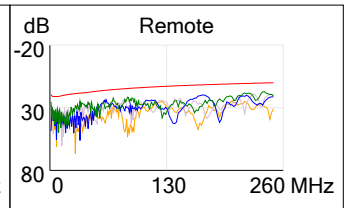
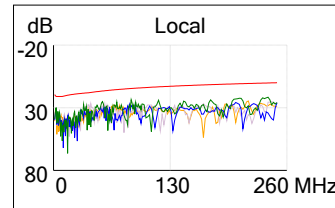
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,1 | 14,4 |
| Limit (dB): | 3,1 | 31,0 |
| Margin (dB): | 2,0 | 16,6 |
| Frequency (MHz): | 3,10 | 249,00 |



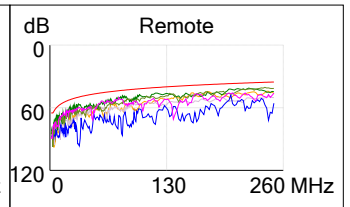
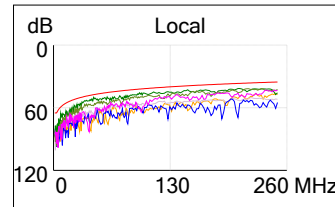
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 25,1 | 24,8 |
| Limit (dB): | 16,7 | 18,4 |
| Margin (dB): | 8,4 | 6,4 |
| Frequency (MHz): | 54,25 | 33,50 |



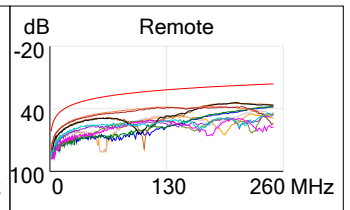
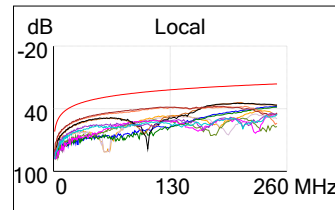
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 50,0 | 41,2 |
| Limit (dB): | 47,5 | 36,6 |
| Margin (dB): | 2,5 | 4,6 |
| Frequency (MHz): | 44,75 | 210,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 49,4 | 49,3 |
| Limit (dB): | 35,0 | 35,0 |
| Margin (dB): | 14,4 | 14,3 |
| Frequency (MHz): | 28,90 | 28,90 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 42,6 | 37,7 |
| Limit (dB): | 38,5 | 33,5 |
| Margin (dB): | 4,1 | 4,2 |
| Frequency (MHz): | 112,50 | 223,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 71,1 | 75,5 |
| Limit (dB): | 56,3 | 61,2 |
| Margin (dB): | 14,8 | 14,3 |
| Frequency (MHz): | 1,75 | 1,00 |

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

Cable Label: 202

Overall Result:



Date & Time: 19.02.2022 10:22:53 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

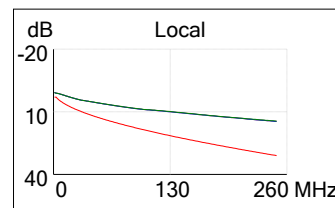


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,6 | 90,0 | 40,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 254,0 | 498,0 | 244,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 9,9 | 21,0 | 11,1 |

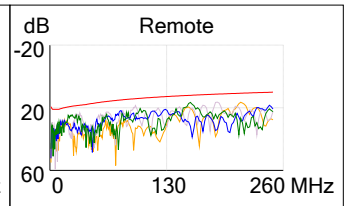
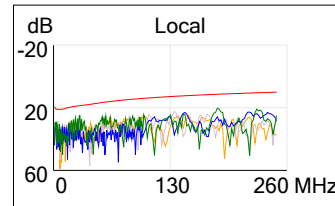
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 1,1 | 14,7 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,9 | 16,3 |
| Frequency (MHz): | 2,95 | 249,00 |



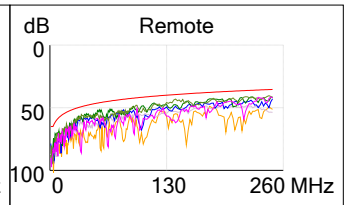
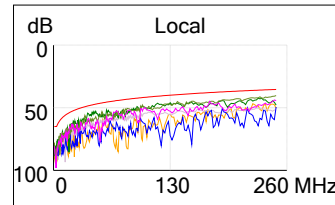
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 24,4 | 18,6 |
| Limit (dB): | 18,7 | 14,2 |
| Margin (dB): | 5,7 | 4,4 |
| Frequency (MHz): | 29,05 | 95,25 |



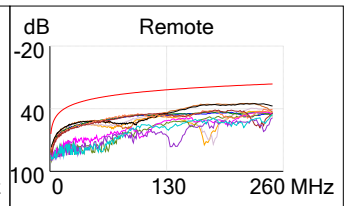
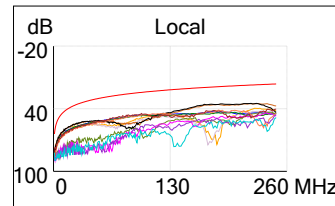
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 40,0 | 43,1 |
| Limit (dB): | 35,4 | 39,5 |
| Margin (dB): | 4,6 | 3,6 |
| Frequency (MHz): | 249,00 | 140,00 |



ACR-F: Pass

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



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,4 | 39,4 |
| Limit (dB): | 33,4 | 35,0 |
| Margin (dB): | 5,0 | 4,4 |
| Frequency (MHz): | 228,50 | 181,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,4 | 39,4 |
| Limit (dB): | 33,4 | 35,0 |
| Margin (dB): | 5,0 | 4,4 |
| Frequency (MHz): | 228,50 | 181,50 |

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

Cable Label: 203

Overall Result:



Date & Time: 19.02.2022 10:23:42 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

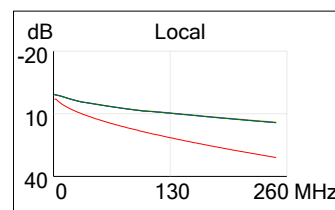


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 47,5 | 90,0 | 42,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 243,0 | 498,0 | 255,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 10,3 | 21,0 | 10,7 |

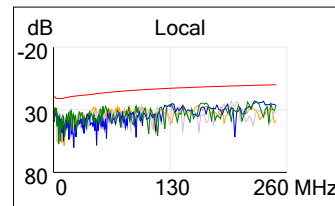
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 1,1 | 14,3 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,9 | 16,7 |
| Frequency (MHz): | 2,80 | 249,00 |



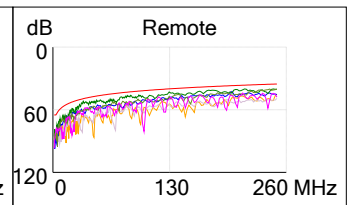
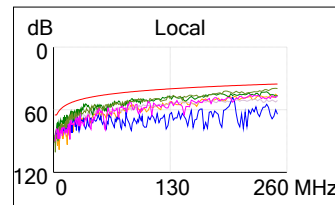
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 78 |
| Remote: | 36 | 78 |
| Pair: | 12 | 78 |
| Value (dB): | 27,5 | 23,3 |
| Limit (dB): | 17,5 | 16,6 |
| Margin (dB): | 10,0 | 6,7 |
| Frequency (MHz): | 44,50 | 55,00 |



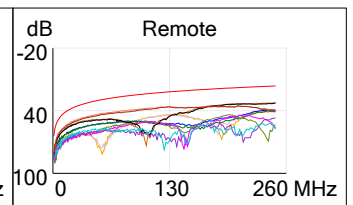
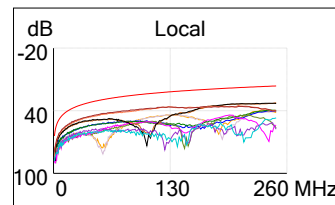
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,5 | 51,9 |
| Limit (dB): | 35,5 | 49,4 |
| Margin (dB): | 4,0 | 2,5 |
| Frequency (MHz): | 245,00 | 33,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-45 |
| Remote: | 36-78 | 45-36 |
| Pair: | 78-36 | 36-45 |
| Value (dB): | 50,6 | 50,5 |
| Limit (dB): | 38,1 | 38,1 |
| Margin (dB): | 12,5 | 12,4 |
| Frequency (MHz): | 20,20 | 20,20 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,9 | 36,6 |
| Limit (dB): | 34,9 | 32,7 |
| Margin (dB): | 5,0 | 3,9 |
| Frequency (MHz): | 185,00 | 249,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 69,8 | 60,2 |
| Limit (dB): | 56,3 | 45,9 |
| Margin (dB): | 13,5 | 14,3 |
| Frequency (MHz): | 1,75 | 5,80 |

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

Cable Label: 204

Overall Result:



Date & Time: 19.02.2022 10:24:57 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

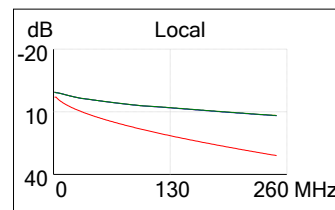


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 40,1 | 90,0 | 49,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 205,0498,0 | 293,0 | |
| Delay Skew (ns): | 8,0 | 44,0 | 36,0 |
| Resistance (Ohms): | 8,2 | 21,0 | 12,8 |

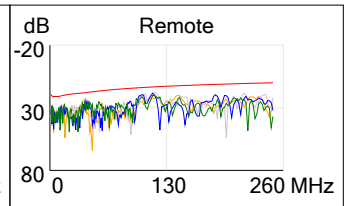
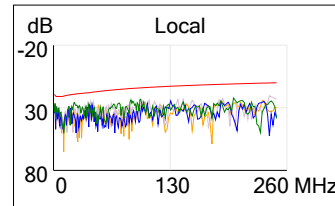
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78 | 36 |
| Value (dB): | 0,9 | 11,9 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,1 | 19,1 |
| Frequency (MHz): | 2,95 | 248,00 |



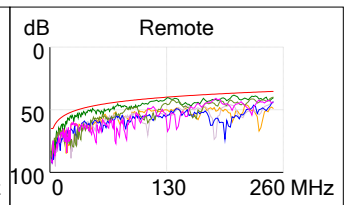
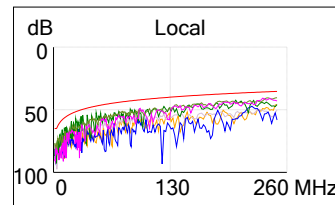
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 36 | 36 |
| Value (dB): | 24,7 | 17,6 |
| Limit (dB): | 17,8 | 13,3 |
| Margin (dB): | 6,9 | 4,3 |
| Frequency (MHz): | 41,50 | 116,50 |



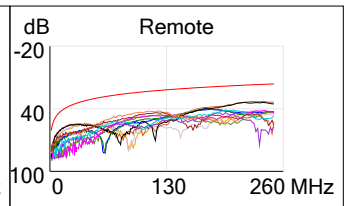
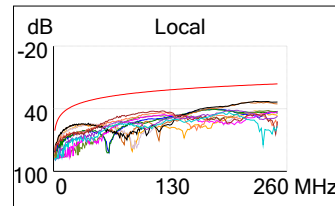
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 54,3 | 40,3 |
| Limit (dB): | 49,7 | 39,9 |
| Margin (dB): | 4,6 | 0,4 |
| Frequency (MHz): | 32,50 | 131,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 32,9 | 32,8 |
| Limit (dB): | 17,2 | 17,2 |
| Margin (dB): | 15,7 | 15,6 |
| Frequency (MHz): | 223,00 | 223,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78 | 36 |
| Value (dB): | 37,9 | 38,3 |
| Limit (dB): | 33,0 | 37,0 |
| Margin (dB): | 4,9 | 1,3 |
| Frequency (MHz): | 239,00 | 137,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | | |
| Pair: | 78 | 36 |
| Value (dB): | 74,2 | 74,4 |
| Limit (dB): | 61,2 | 60,0 |
| Margin (dB): | 13,0 | 14,4 |
| Frequency (MHz): | 1,00 | 1,15 |

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

Cable Label: 205

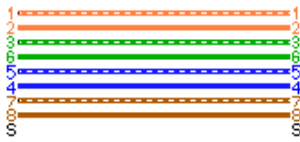
Overall Result:



Date & Time: 19.02.2022 10:26:03 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

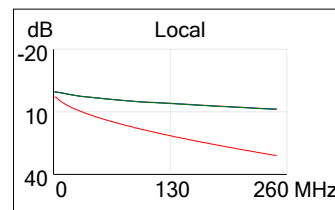


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 29,3 | 90,0 | 60,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 150,0498,0 | 348,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 6,7 | 21,0 | 14,3 |

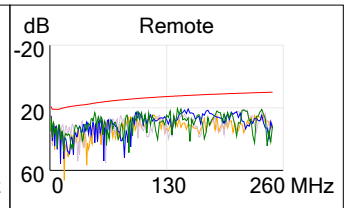
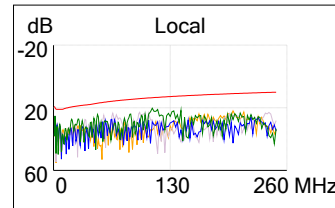
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 0,6 | 8,9 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,4 | 22,2 |
| Frequency (MHz): | 2,95 | 250,00 |



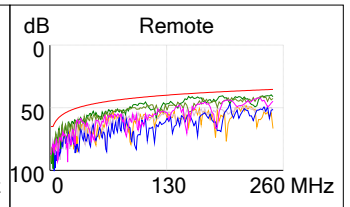
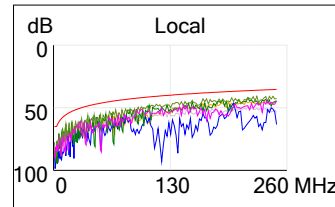
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 20,2 | 23,1 |
| Limit (dB): | 13,6 | 17,0 |
| Margin (dB): | 6,6 | 6,1 |
| Frequency (MHz): | 109,50 | 50,00 |



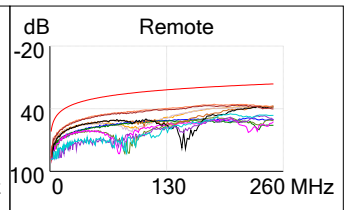
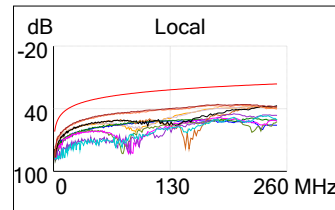
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 42,2 | 41,0 |
| Limit (dB): | 38,2 | 38,8 |
| Margin (dB): | 4,0 | 2,2 |
| Frequency (MHz): | 167,00 | 154,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 68,7 | 66,6 |
| Limit (dB): | 52,8 | 50,7 |
| Margin (dB): | 15,9 | 15,9 |
| Frequency (MHz): | 3,70 | 4,75 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 38,2 | 39,6 |
| Limit (dB): | 33,8 | 35,7 |
| Margin (dB): | 4,4 | 3,9 |
| Frequency (MHz): | 216,00 | 165,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 38,2 | 39,6 |
| Limit (dB): | 33,8 | 35,7 |
| Margin (dB): | 4,4 | 3,9 |
| Frequency (MHz): | 216,00 | 165,00 |

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

Cable Label: 206

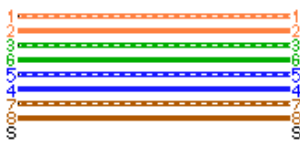
Overall Result:



Date & Time: 19.02.2022 10:27:15 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

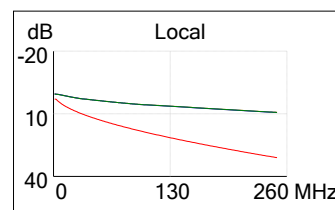


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 31,5 | 90,0 | 58,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 161,0498,0 | 337,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 6,8 | 21,0 | 14,2 |

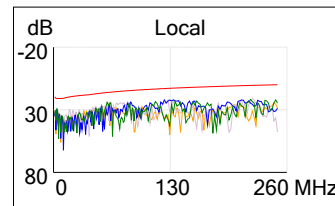
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 0,7 | 9,4 |
| Value (dB): | 3,1 | 31,1 |
| Limit (dB): | 2,4 | 21,7 |
| Margin (dB): | 3,10 | 249,50 |
| Frequency (MHz): | | |



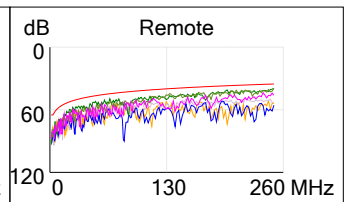
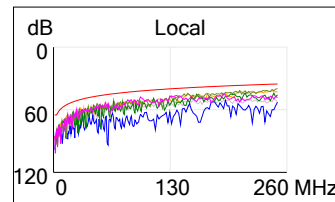
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 24,0 | 20,3 |
| Value (dB): | 22,2 | 19,3 |
| Limit (dB): | 16,2 | 10,8 |
| Margin (dB): | 7,8 | 9,5 |
| Frequency (MHz): | 60,00 | 208,50 |



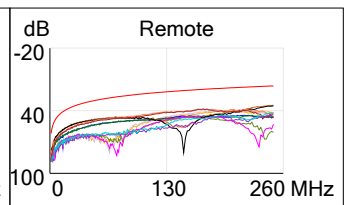
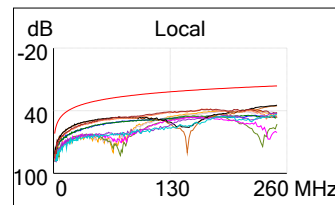
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 39,8 | 39,8 |
| Value (dB): | 41,0 | 39,4 |
| Limit (dB): | 35,4 | 35,4 |
| Margin (dB): | 4,4 | 4,0 |
| Frequency (MHz): | 249,50 | 249,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 45-36 |
| Pair: | 52,9 | 34,4 |
| Value (dB): | 52,9 | 34,4 |
| Limit (dB): | 36,8 | 16,2 |
| Margin (dB): | 16,1 | 18,2 |
| Frequency (MHz): | 23,50 | 250,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 38,6 | 37,3 |
| Value (dB): | 36,4 | 36,4 |
| Limit (dB): | 34,2 | 32,7 |
| Margin (dB): | 4,4 | 4,6 |
| Frequency (MHz): | 204,00 | 249,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 72,8 | 76,4 |
| Value (dB): | 56,3 | 61,2 |
| Limit (dB): | 13,2 | 13,2 |
| Margin (dB): | 20,0 | 20,3 |
| Frequency (MHz): | 250,00 | 250,00 |

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

Cable Label: 207

Overall Result:



Date & Time: 19.02.2022 10:29:24 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

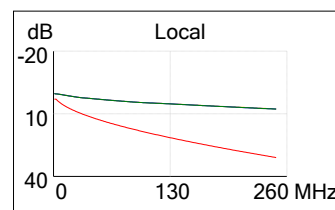


Wiremap: T568B

| | 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): | 6,1 | 21,0 | 14,9 |

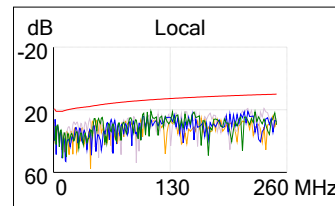
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 0,5 | 7,8 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 2,5 | 23,3 |
| Frequency (MHz): | 2,80 | 249,50 |



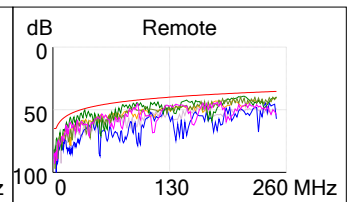
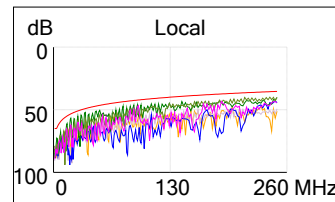
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Remote: | 45 | 36 |
| Pair: | 78 | 45 |
| Value (dB): | 20,7 | 14,9 |
| Limit (dB): | 13,6 | 11,1 |
| Margin (dB): | 7,1 | 3,8 |
| Frequency (MHz): | 109,00 | 196,50 |



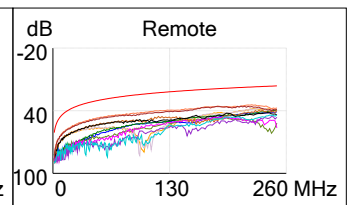
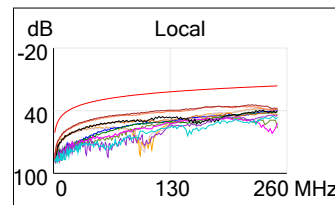
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-78 |
| Remote: | 36-45 | 36-78 |
| Pair: | 36-45 | 36-78 |
| Value (dB): | 50,9 | 50,2 |
| Limit (dB): | 49,1 | 49,1 |
| Margin (dB): | 1,8 | 1,1 |
| Frequency (MHz): | 35,25 | 35,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 36-78 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 47,6 | 47,6 |
| Limit (dB): | 31,2 | 31,2 |
| Margin (dB): | 16,4 | 16,4 |
| Frequency (MHz): | 44,75 | 44,75 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 49,9 | 41,8 |
| Limit (dB): | 46,7 | 39,8 |
| Margin (dB): | 3,2 | 2,0 |
| Frequency (MHz): | 35,25 | 93,75 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 36 | 36 |
| Pair: | 78 | 12 |
| Value (dB): | 78,2 | 76,3 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 17,0 | 15,1 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 208

Overall Result:



Date & Time: 19.02.2022 10:30:31 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

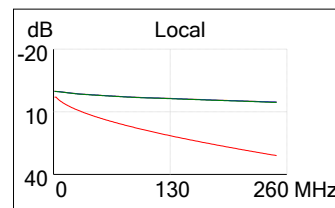


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 17,7 | 90,0 | 72,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 90,0 | 498,0 | 408,0 |
| Delay Skew (ns): | 3,0 | 44,0 | 41,0 |
| Resistance (Ohms): | 4,5 | 21,0 | 16,5 |

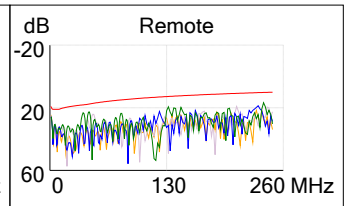
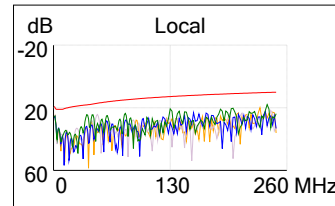
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | Local: | Local: |
| Pair: | 36 | 78 |
| Value (dB): | 0,3 | 5,5 |
| Limit (dB): | 3,0 | 30,6 |
| Margin (dB): | 2,7 | 25,1 |
| Frequency (MHz): | 2,35 | 242,50 |



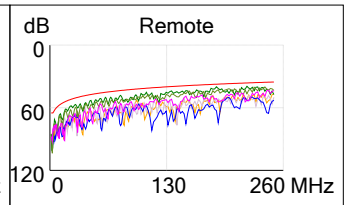
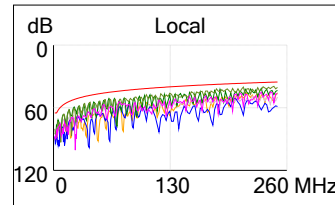
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | Local: | Local: |
| Pair: | 78 | 78 |
| Value (dB): | 20,4 | 19,4 |
| Limit (dB): | 12,8 | 12,8 |
| Margin (dB): | 7,6 | 6,6 |
| Frequency (MHz): | 130,50 | 132,00 |



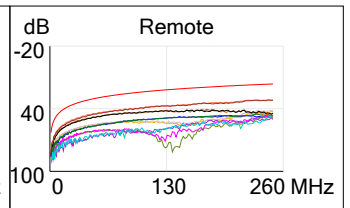
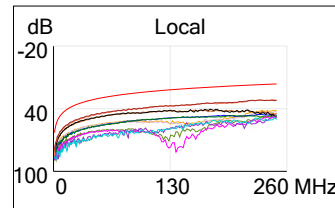
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | Local: | Local: |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,0 | 39,9 |
| Limit (dB): | 36,5 | 37,5 |
| Margin (dB): | 3,5 | 2,4 |
| Frequency (MHz): | 211,00 | 185,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | Local: | Local: |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 45,8 | 45,6 |
| Limit (dB): | 31,8 | 31,7 |
| Margin (dB): | 14,0 | 13,9 |
| Frequency (MHz): | 41,75 | 42,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | Local: | Local: |
| Pair: | 36 | 36 |
| Value (dB): | 37,4 | 38,1 |
| Limit (dB): | 32,7 | 34,8 |
| Margin (dB): | 4,7 | 3,3 |
| Frequency (MHz): | 250,00 | 186,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | Local: | Local: |
| Pair: | 36 | 36 |
| Value (dB): | 37,4 | 37,5 |
| Limit (dB): | 32,7 | 33,1 |
| Margin (dB): | 4,7 | 4,4 |
| Frequency (MHz): | 250,00 | 237,50 |

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

Cable Label: 209

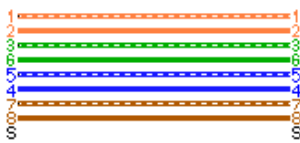
Overall Result:



Date & Time: 19.02.2022 10:31:55 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

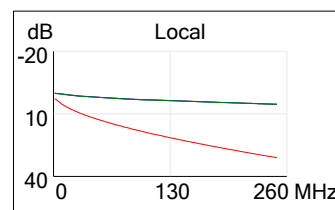


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 17,9 | 90,0 | 72,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 92,0 | 498,0 | 406,0 |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 5,6 | 21,0 | 15,4 |

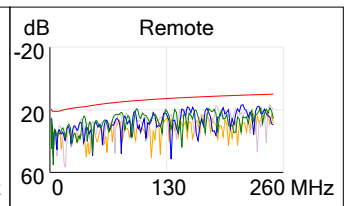
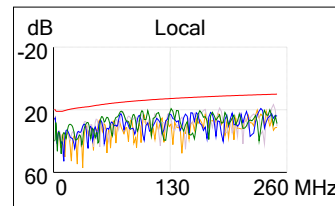
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 0,3 | 5,5 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,7 | 25,3 |
| Frequency (MHz): | 1,90 | 246,50 |



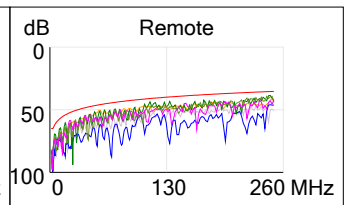
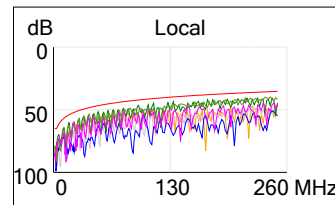
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 19,2 | 16,7 |
| Limit (dB): | 12,8 | 10,1 |
| Margin (dB): | 6,4 | 6,6 |
| Frequency (MHz): | 131,50 | 244,50 |



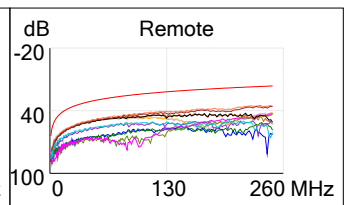
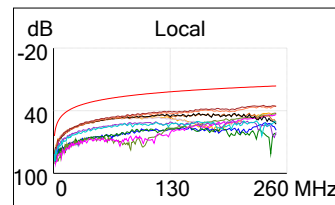
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-45 | 36-45 |
| Value (dB): | 44,8 | 39,7 |
| Limit (dB): | 41,1 | 35,6 |
| Margin (dB): | 3,7 | 4,1 |
| Frequency (MHz): | 111,50 | 241,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 12-36 | 78-36 |
| Value (dB): | 67,5 | 34,9 |
| Limit (dB): | 50,9 | 16,8 |
| Margin (dB): | 16,6 | 18,1 |
| Frequency (MHz): | 4,60 | 233,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 42,7 | 37,8 |
| Limit (dB): | 38,5 | 33,1 |
| Margin (dB): | 4,2 | 4,7 |
| Frequency (MHz): | 111,50 | 238,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 36 |
| Value (dB): | 42,7 | 37,8 |
| Limit (dB): | 38,5 | 33,1 |
| Margin (dB): | 4,2 | 4,7 |
| Frequency (MHz): | 111,50 | 238,00 |

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

Cable Label: 210

Overall Result:



Date & Time: 19.02.2022 10:42:24 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

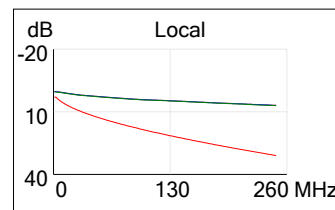


Wiremap: T568B

| | 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): | 7,9 | 21,0 | 13,1 |

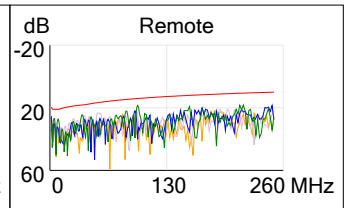
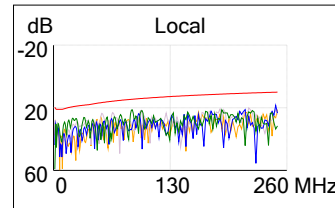
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 7,1 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,5 | 23,8 |
| Frequency (MHz): | 1,60 | 247,50 |



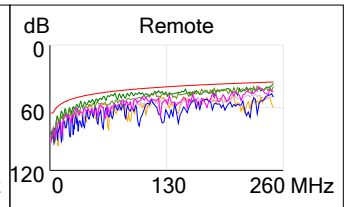
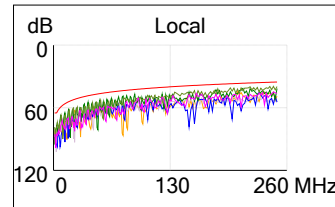
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 21,1 | 18,5 |
| Limit (dB): | 14,6 | 14,1 |
| Margin (dB): | 6,5 | 4,4 |
| Frequency (MHz): | 87,25 | 97,75 |



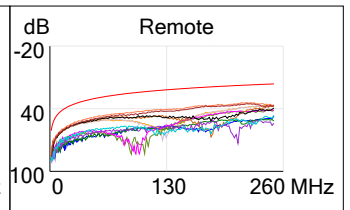
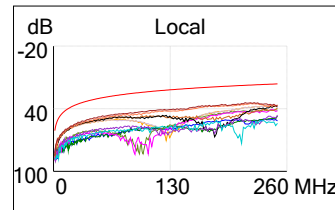
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,2 | 36,8 |
| Limit (dB): | 36,3 | 35,4 |
| Margin (dB): | 2,9 | 1,4 |
| Frequency (MHz): | 218,00 | 249,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 34,2 | 34,1 |
| Limit (dB): | 17,6 | 17,6 |
| Margin (dB): | 16,6 | 16,5 |
| Frequency (MHz): | 213,50 | 213,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,6 | 34,9 |
| Limit (dB): | 34,0 | 32,7 |
| Margin (dB): | 3,6 | 2,2 |
| Frequency (MHz): | 209,50 | 249,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 75,6 | 74,7 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 15,6 | 14,7 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 211

Overall Result:



Date & Time: 19.02.2022 10:45:47 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

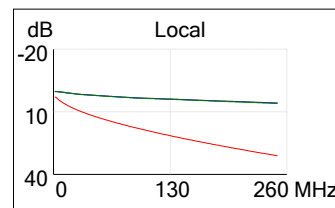


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 19,0 | 90,0 | 71,0 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 97,0 | 498,0 | 401,0 |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 5,3 | 21,0 | 15,7 |

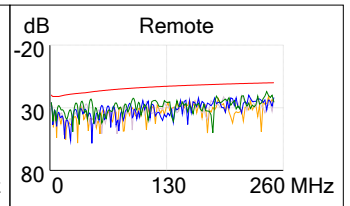
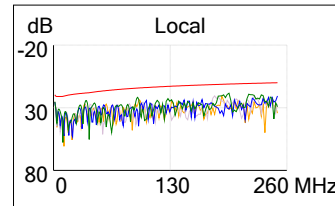
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,4 | 6,0 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,6 | 24,8 |
| Frequency (MHz): | 2,05 | 245,50 |



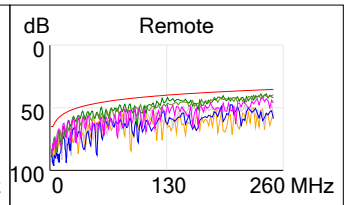
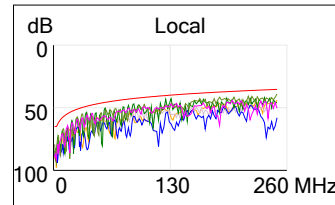
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 18,2 | 17,1 |
| Limit (dB): | 11,1 | 10,2 |
| Margin (dB): | 7,1 | 6,9 |
| Frequency (MHz): | 195,00 | 241,50 |



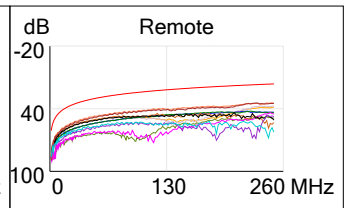
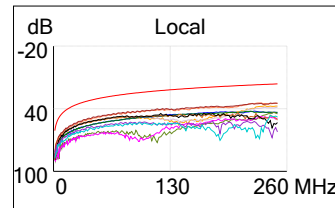
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 42,8 | 41,8 |
| Limit (dB): | 39,9 | 39,9 |
| Margin (dB): | 2,9 | 1,9 |
| Frequency (MHz): | 131,00 | 131,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 48,1 | 47,8 |
| Limit (dB): | 31,4 | 31,2 |
| Margin (dB): | 16,7 | 16,6 |
| Frequency (MHz): | 43,75 | 44,75 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 41,5 | 40,4 |
| Limit (dB): | 37,7 | 37,4 |
| Margin (dB): | 3,8 | 3,0 |
| Frequency (MHz): | 125,00 | 131,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 77,4 | 75,7 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 16,2 | 14,5 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 212

Overall Result:



Date & Time: 19.02.2022 10:46:46 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

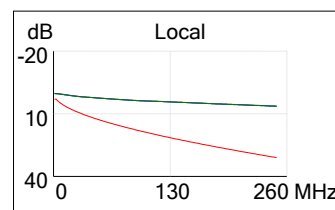


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 21,0 | 90,0 | 69,0 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 109,0498,0 | 389,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 5,6 | 21,0 | 15,4 |

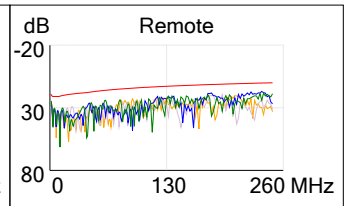
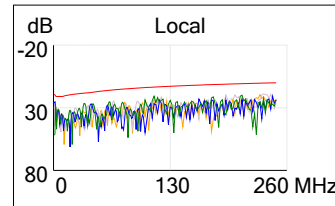
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 45 | 36 |
| Value (dB): | 0,4 | 6,4 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,6 | 24,6 |
| Frequency (MHz): | 2,95 | 249,00 |



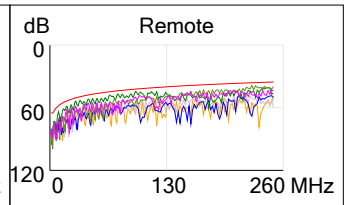
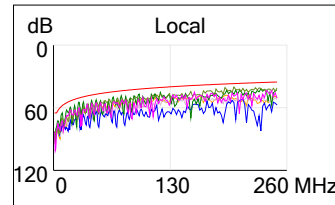
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 45 |
| Value (dB): | 20,7 | 17,0 |
| Limit (dB): | 13,5 | 10,3 |
| Margin (dB): | 7,2 | 6,7 |
| Frequency (MHz): | 111,50 | 236,00 |



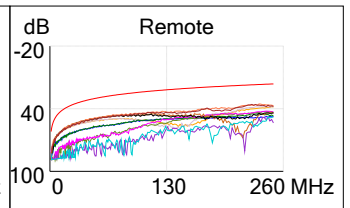
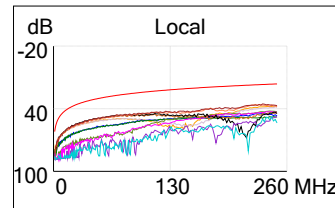
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,5 | 44,4 |
| Limit (dB): | 37,2 | 42,2 |
| Margin (dB): | 3,3 | 2,2 |
| Frequency (MHz): | 191,50 | 95,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 45-36 | 36-45 |
| Value (dB): | 56,0 | 56,0 |
| Limit (dB): | 38,0 | 38,0 |
| Margin (dB): | 18,0 | 18,0 |
| Frequency (MHz): | 20,50 | 20,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 45 |
| Value (dB): | 38,7 | 43,3 |
| Limit (dB): | 34,6 | 39,7 |
| Margin (dB): | 4,1 | 3,6 |
| Frequency (MHz): | 191,50 | 95,25 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 36 | 12 |
| Value (dB): | 70,9 | 75,9 |
| Limit (dB): | 54,3 | 61,2 |
| Margin (dB): | 16,6 | 14,7 |
| Frequency (MHz): | 2,20 | 1,00 |

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

Cable Label: 213

Overall Result:



Date & Time: 19.02.2022 10:47:43 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

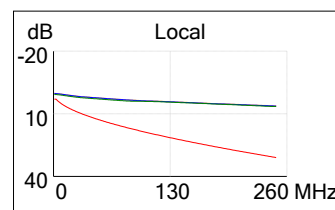


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 20,7 | 90,0 | 69,3 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 107,0498,0 | 391,0 | |
| Delay Skew (ns): | 5,0 | 44,0 | 39,0 |
| Resistance (Ohms): | 16,2 | 21,0 | 4,8 |

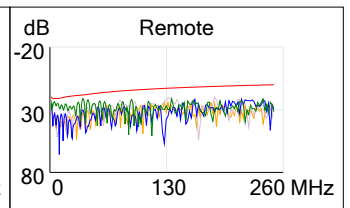
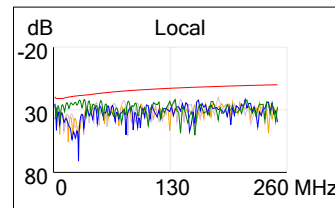
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,8 | 6,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,2 | 24,4 |
| Frequency (MHz): | 1,60 | 248,50 |



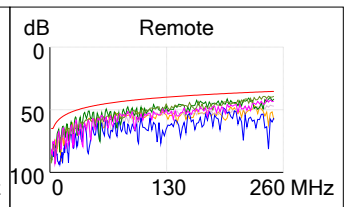
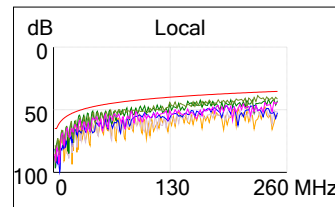
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 22,7 | 22,9 |
| Limit (dB): | 16,8 | 16,6 |
| Margin (dB): | 5,9 | 6,3 |
| Frequency (MHz): | 52,75 | 55,50 |



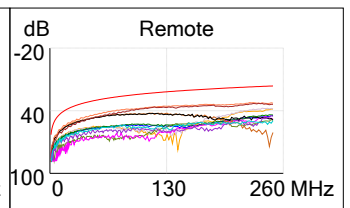
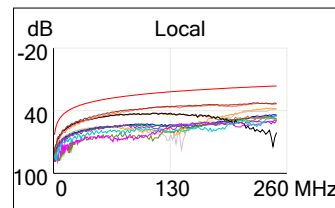
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 38,7 | 50,6 |
| Limit (dB): | 36,0 | 47,7 |
| Margin (dB): | 2,7 | 2,9 |
| Frequency (MHz): | 227,50 | 43,25 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 41,2 | 39,3 |
| Limit (dB): | 28,0 | 26,7 |
| Margin (dB): | 13,2 | 12,6 |
| Frequency (MHz): | 64,75 | 75,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 48,5 | 36,5 |
| Limit (dB): | 45,2 | 32,9 |
| Margin (dB): | 3,3 | 3,6 |
| Frequency (MHz): | 43,75 | 244,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 49,3 | 39,3 |
| Limit (dB): | 35,0 | 23,7 |
| Margin (dB): | 14,3 | 15,6 |
| Frequency (MHz): | 20,35 | 74,50 |

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

Cable Label: 301

Overall Result:



Date & Time: 19.02.2022 10:50:11 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

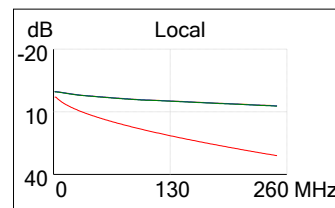


Wiremap: T568B

| | 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): | 6,6 | 21,0 | 14,4 |

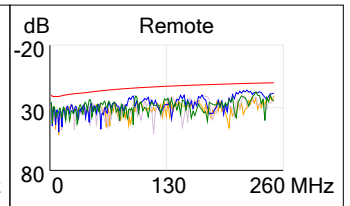
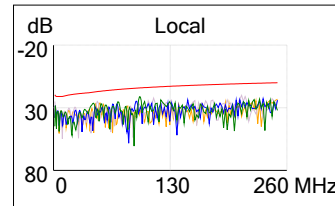
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 7,3 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,5 | 23,6 |
| Frequency (MHz): | 1,90 | 247,00 |



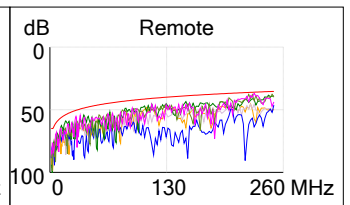
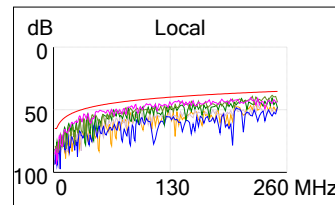
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 36 |
| Remote: | 45 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 20,9 | 15,9 |
| Limit (dB): | 14,2 | 10,6 |
| Margin (dB): | 6,7 | 5,3 |
| Frequency (MHz): | 96,25 | 219,50 |



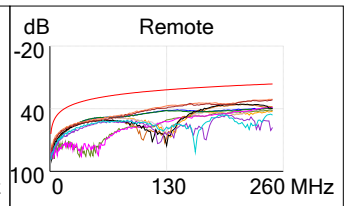
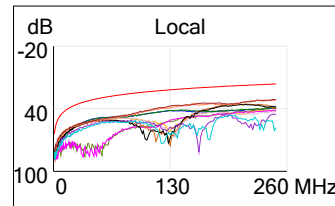
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-78 |
| Remote: | 45-78 | 36-45 |
| Pair: | 45-78 | 36-45 |
| Value (dB): | 42,1 | 36,9 |
| Limit (dB): | 39,5 | 36,0 |
| Margin (dB): | 2,6 | 0,9 |
| Frequency (MHz): | 139,00 | 227,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 78-36 |
| Remote: | 36-78 | 36-78 |
| Pair: | 36-78 | 78-36 |
| Value (dB): | 34,8 | 30,9 |
| Limit (dB): | 20,3 | 16,4 |
| Margin (dB): | 14,5 | 14,5 |
| Frequency (MHz): | 156,00 | 244,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 36,2 | 35,3 |
| Limit (dB): | 32,9 | 33,4 |
| Margin (dB): | 3,3 | 1,9 |
| Frequency (MHz): | 243,50 | 227,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 29,9 | 77,2 |
| Limit (dB): | 13,4 | 61,2 |
| Margin (dB): | 16,5 | 16,0 |
| Frequency (MHz): | 244,50 | 249,00 |

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

Cable Label: 302

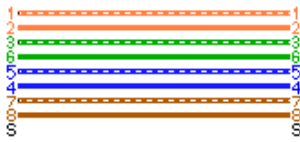
Overall Result:



Date & Time: 19.02.2022 10:51:33 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

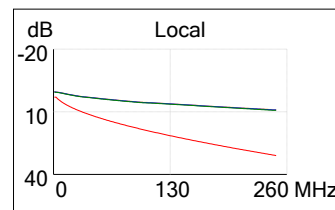


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 30,6 | 90,0 | 59,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 157,0498,0 | 341,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 8,0 | 21,0 | 13,0 |

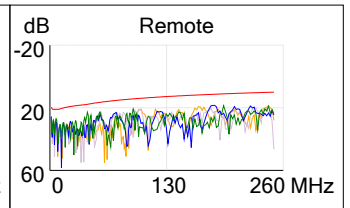
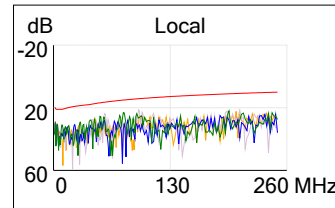
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,4 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,6 |
| Frequency (MHz): | 2,20 | 248,50 |



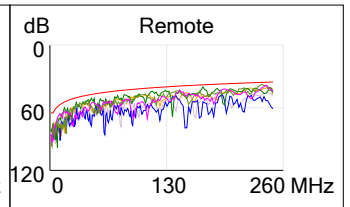
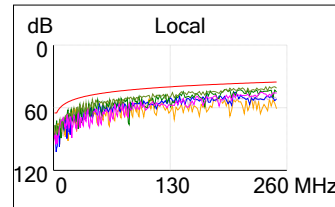
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 21,1 | 22,9 |
| Limit (dB): | 14,2 | 17,8 |
| Margin (dB): | 6,9 | 5,1 |
| Frequency (MHz): | 95,00 | 41,75 |



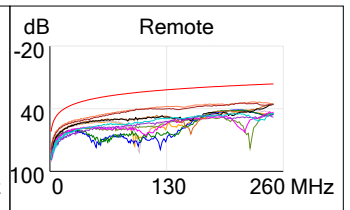
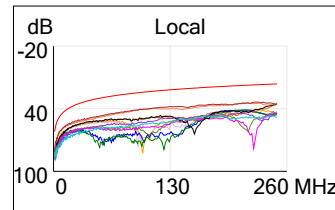
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 40,3 | 37,5 |
| Limit (dB): | 36,6 | 35,7 |
| Margin (dB): | 3,7 | 1,8 |
| Frequency (MHz): | 210,00 | 236,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 62,4 | 62,3 |
| Limit (dB): | 48,5 | 48,5 |
| Margin (dB): | 13,9 | 13,8 |
| Frequency (MHz): | 6,10 | 6,10 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 38,6 | 35,5 |
| Limit (dB): | 34,1 | 33,1 |
| Margin (dB): | 4,5 | 2,4 |
| Frequency (MHz): | 207,00 | 237,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 36 | 12 |
| Value (dB): | 70,4 | 73,3 |
| Limit (dB): | 56,3 | 60,0 |
| Margin (dB): | 14,1 | 13,3 |
| Frequency (MHz): | 1,75 | 1,15 |

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

Cable Label: 303

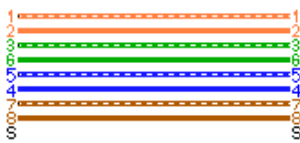
Overall Result:



Date & Time: 19.02.2022 10:53:10 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

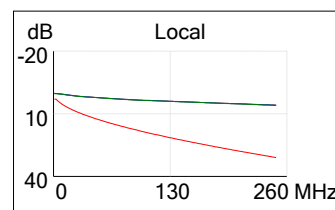


Wiremap: T568B

| | 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): | 5,9 | 21,0 | 15,1 |

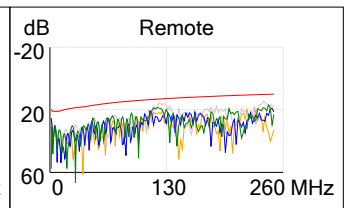
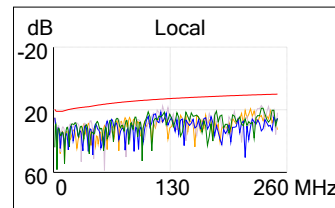
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,4 | 6,0 |
| Limit (dB): | 3,0 | 30,8 |
| Margin (dB): | 2,6 | 24,8 |
| Frequency (MHz): | 1,60 | 246,00 |



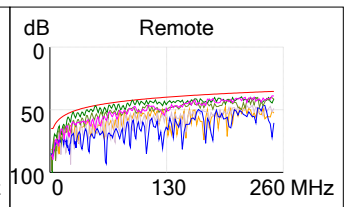
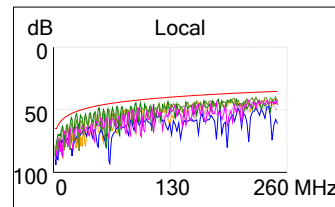
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 17,4 | 15,7 |
| Limit (dB): | 13,1 | 13,2 |
| Margin (dB): | 4,3 | 2,5 |
| Frequency (MHz): | 122,00 | 121,50 |



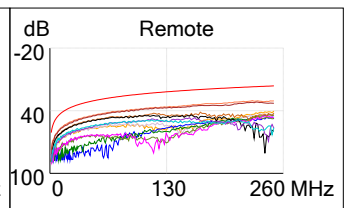
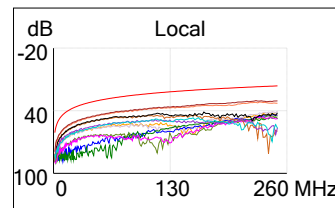
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-78 |
| Remote: | 36-45 | 36-78 |
| Pair: | 36-45 | 36-78 |
| Value (dB): | 53,0 | 42,4 |
| Limit (dB): | 51,4 | 42,4 |
| Margin (dB): | 1,6 | 0,0 |
| Frequency (MHz): | 25,60 | 91,75 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 36-78 |
| Value (dB): | 30,3 | 30,3 |
| Limit (dB): | 17,1 | 17,1 |
| Margin (dB): | 13,2 | 13,2 |
| Frequency (MHz): | 225,50 | 225,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 51,8 | 41,3 |
| Limit (dB): | 48,9 | 39,9 |
| Margin (dB): | 2,9 | 1,4 |
| Frequency (MHz): | 25,60 | 92,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 69,1 | 76,6 |
| Limit (dB): | 54,3 | 61,2 |
| Margin (dB): | 14,8 | 15,4 |
| Frequency (MHz): | 2,20 | 1,00 |

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

Cable Label: 304

Overall Result:



Date & Time: 19.02.2022 10:53:40 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

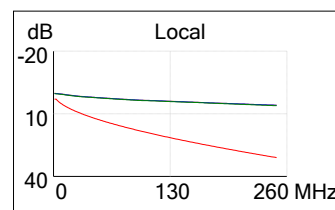


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 19,6 | 90,0 | 70,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 100,0 | 498,0 | 398,0 |
| Delay Skew (ns): | 4,0 | 44,0 | 40,0 |
| Resistance (Ohms): | 7,5 | 21,0 | 13,6 |

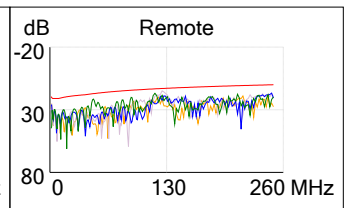
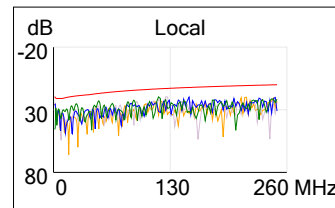
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,5 | 6,1 |
| Limit (dB): | 3,0 | 30,7 |
| Margin (dB): | 2,5 | 24,6 |
| Frequency (MHz): | 2,95 | 244,00 |



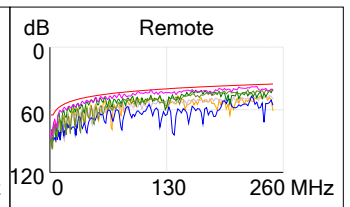
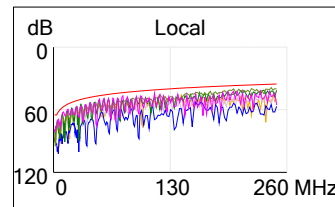
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 19,0 | 14,9 |
| Limit (dB): | 13,0 | 10,7 |
| Margin (dB): | 6,0 | 1,9 |
| Frequency (MHz): | 126,00 | 125,00 |



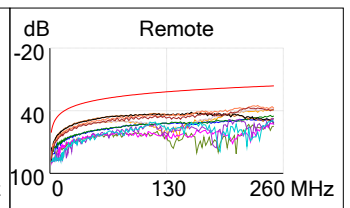
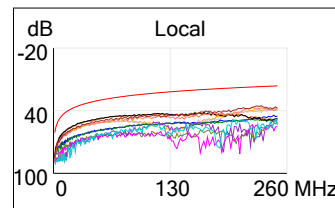
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-78 | 36-78 |
| Remote: | 45-78 | 36-45 |
| Pair: | 45-78 | 36-45 |
| Value (dB): | 43,7 | 41,0 |
| Limit (dB): | 41,0 | 35,6 |
| Margin (dB): | 2,7 | 0,0 |
| Frequency (MHz): | 113,00 | 112,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 78-36 |
| Remote: | 36-45 | 36-78 |
| Pair: | 45-36 | 36-78 |
| Value (dB): | 52,0 | 52,0 |
| Limit (dB): | 35,5 | 35,5 |
| Margin (dB): | 16,5 | 16,5 |
| Frequency (MHz): | 27,25 | 27,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 36 |
| Remote: | 45 | 78 |
| Pair: | 45 | 78 |
| Value (dB): | 47,1 | 45,4 |
| Limit (dB): | 44,1 | 44,1 |
| Margin (dB): | 3,0 | 1,3 |
| Frequency (MHz): | 50,75 | 50,75 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 78 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 70,6 | 76,3 |
| Limit (dB): | 54,3 | 61,2 |
| Margin (dB): | 16,3 | 15,1 |
| Frequency (MHz): | 2,20 | 1,00 |

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

Cable Label: 305

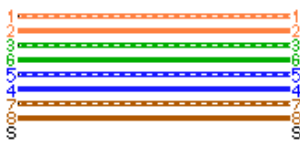
Overall Result:



Date & Time: 19.02.2022 10:55:23 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

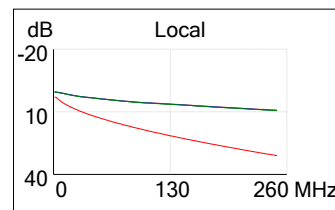


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 31,1 | 90,0 | 58,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 159,0498,0 | 339,0 | |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 8,0 | 21,0 | 13,0 |

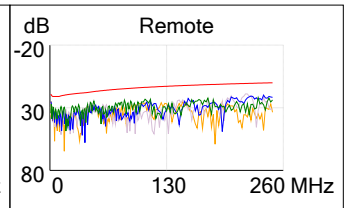
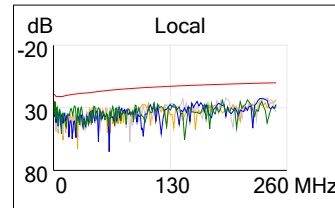
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,5 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,5 |
| Frequency (MHz): | 1,90 | 248,50 |



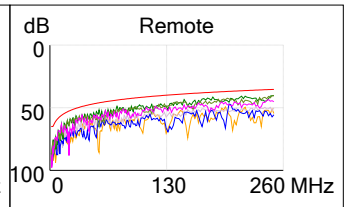
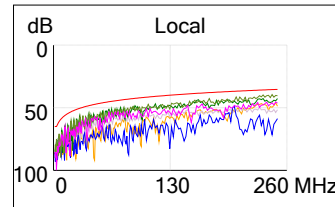
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 22,6 | 24,7 |
| Limit (dB): | 12,4 | 17,1 |
| Margin (dB): | 10,2 | 7,6 |
| Frequency (MHz): | 143,50 | 49,00 |



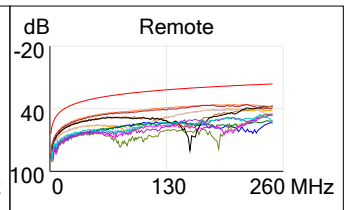
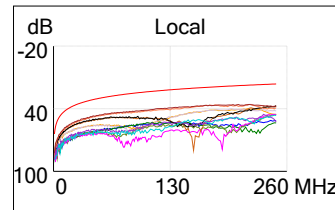
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,8 | 41,5 |
| Limit (dB): | 35,8 | 37,6 |
| Margin (dB): | 4,0 | 3,9 |
| Frequency (MHz): | 233,50 | 181,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 49,8 | 49,7 |
| Limit (dB): | 34,4 | 34,4 |
| Margin (dB): | 15,4 | 15,3 |
| Frequency (MHz): | 31,00 | 31,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,4 | 37,1 |
| Limit (dB): | 33,3 | 32,8 |
| Margin (dB): | 4,1 | 4,3 |
| Frequency (MHz): | 230,00 | 247,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 74,9 | 76,5 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 14,9 | 16,5 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 306

Overall Result:



Date & Time: 19.02.2022 10:55:55 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

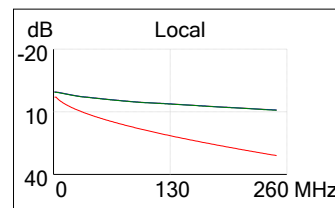


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 30,9 | 90,0 | 59,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 158,0 | 498,0 | 340,0 |
| Delay Skew (ns): | 7,0 | 44,0 | 37,0 |
| Resistance (Ohms): | 8,4 | 21,0 | 12,6 |

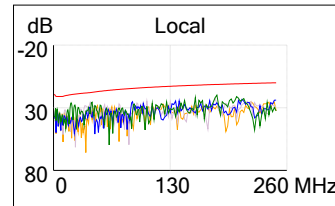
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,3 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,7 |
| Frequency (MHz): | 1,75 | 248,00 |



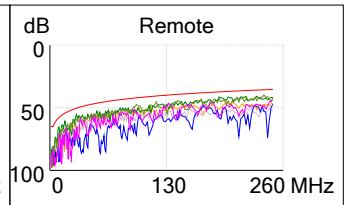
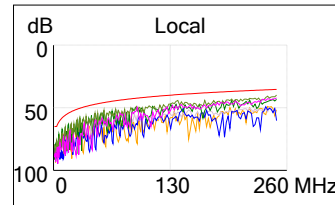
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 78 |
| Value (dB): | 25,4 | 24,2 |
| Limit (dB): | 17,9 | 17,8 |
| Margin (dB): | 7,5 | 6,4 |
| Frequency (MHz): | 41,00 | 42,00 |



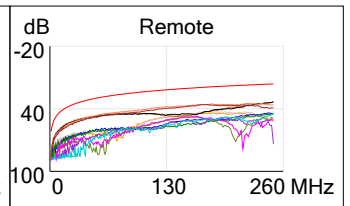
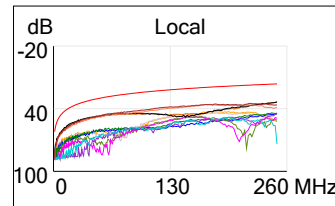
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,9 | 41,4 |
| Limit (dB): | 35,4 | 37,4 |
| Margin (dB): | 4,5 | 4,0 |
| Frequency (MHz): | 248,50 | 188,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 45-36 | 45-36 |
| Value (dB): | 54,6 | 67,1 |
| Limit (dB): | 39,3 | 51,8 |
| Margin (dB): | 15,3 | 15,3 |
| Frequency (MHz): | 17,50 | 4,15 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 36 |
| Value (dB): | 37,9 | 37,9 |
| Limit (dB): | 32,8 | 33,8 |
| Margin (dB): | 5,1 | 4,1 |
| Frequency (MHz): | 248,00 | 215,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 36 | 36 |
| Value (dB): | 69,3 | 64,8 |
| Limit (dB): | 54,3 | 48,8 |
| Margin (dB): | 15,0 | 16,0 |
| Frequency (MHz): | 2,20 | 4,15 |

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

Cable Label: 307

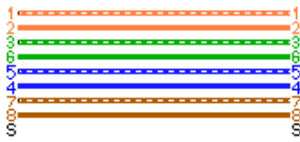
Overall Result:



Date & Time: 19.02.2022 11:05:03 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

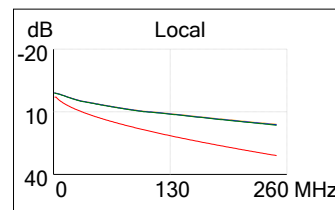


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 54,2 | 90,0 | 35,8 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 277,0498,0 | 221,0 | |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 11,1 | 21,0 | 9,9 |

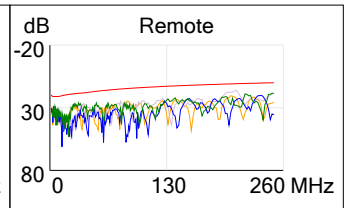
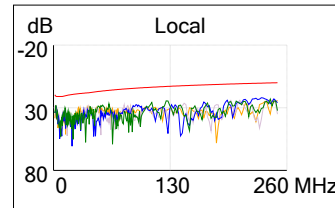
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,3 | 16,5 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,7 | 14,5 |
| Frequency (MHz): | 2,95 | 248,50 |



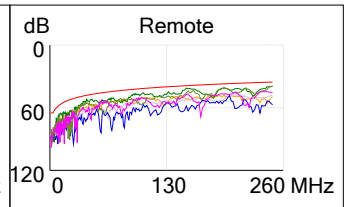
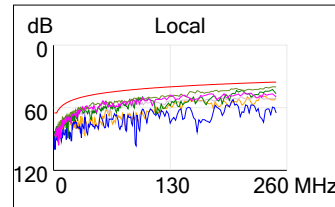
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 27,4 | 16,1 |
| Limit (dB): | 18,0 | 10,8 |
| Margin (dB): | 9,4 | 5,3 |
| Frequency (MHz): | 39,25 | 207,50 |



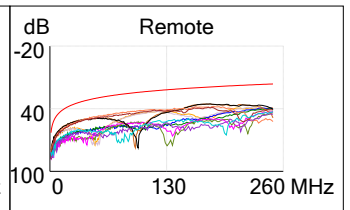
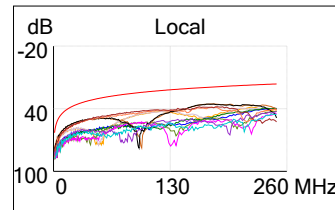
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,6 | 41,2 |
| Limit (dB): | 35,5 | 38,9 |
| Margin (dB): | 4,1 | 2,3 |
| Frequency (MHz): | 245,00 | 152,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Remote: | 36-45 | 45-36 |
| Pair: | 36-45 | 36-45 |
| Value (dB): | 67,1 | 64,2 |
| Limit (dB): | 51,8 | 48,5 |
| Margin (dB): | 15,3 | 15,7 |
| Frequency (MHz): | 4,15 | 6,10 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,8 | 39,3 |
| Limit (dB): | 32,9 | 36,3 |
| Margin (dB): | 4,9 | 3,0 |
| Frequency (MHz): | 245,00 | 153,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 37,8 | 35,9 |
| Limit (dB): | 32,9 | 32,7 |
| Margin (dB): | 4,9 | 3,2 |
| Frequency (MHz): | 245,00 | 249,00 |

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

Cable Label: 308

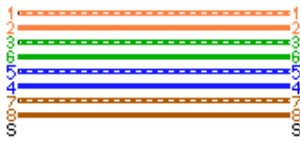
Overall Result:



Date & Time: 19.02.2022 11:05:38 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

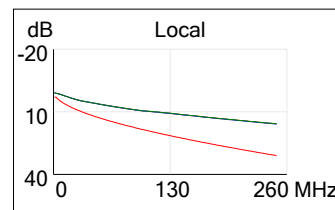


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 53,6 | 90,0 | 36,4 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 274,0 | 498,0 | 224,0 |
| Delay Skew (ns): | 11,0 | 44,0 | 33,0 |
| Resistance (Ohms): | 10,4 | 21,0 | 10,6 |

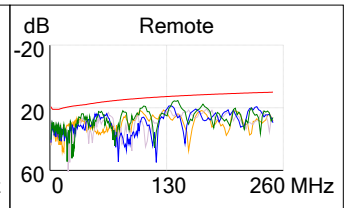
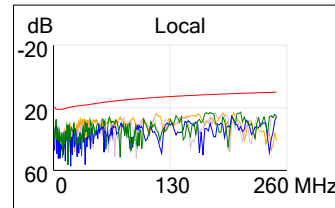
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45 | 36 |
| Pair: | 45 | 36 |
| Value (dB): | 1,2 | 15,9 |
| Limit (dB): | 3,0 | 31,1 |
| Margin (dB): | 1,8 | 15,2 |
| Frequency (MHz): | 2,95 | 250,00 |



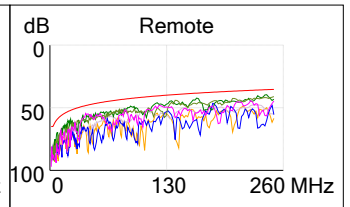
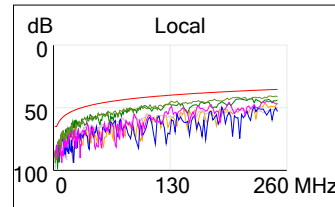
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Remote: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 25,1 | 15,4 |
| Limit (dB): | 16,6 | 12,5 |
| Margin (dB): | 8,5 | 2,9 |
| Frequency (MHz): | 54,75 | 142,50 |



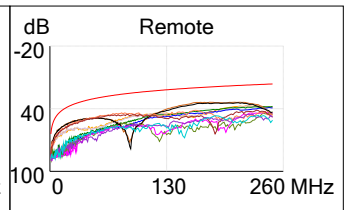
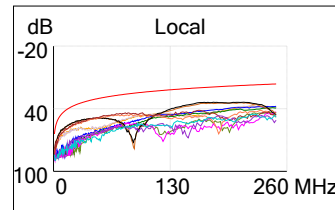
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 44,3 | 42,3 |
| Limit (dB): | 39,9 | 38,4 |
| Margin (dB): | 4,4 | 3,9 |
| Frequency (MHz): | 131,00 | 163,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Remote: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 34,1 | 34,1 |
| Limit (dB): | 19,9 | 20,0 |
| Margin (dB): | 14,2 | 14,1 |
| Frequency (MHz): | 163,50 | 162,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,2 | 37,4 |
| Limit (dB): | 34,2 | 33,0 |
| Margin (dB): | 5,0 | 4,4 |
| Frequency (MHz): | 203,50 | 240,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 76,0 | 73,9 |
| Limit (dB): | 61,2 | 60,0 |
| Margin (dB): | 14,8 | 13,9 |
| Frequency (MHz): | 1,00 | 1,15 |

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

Cable Label: 309

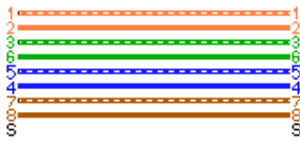
Overall Result:



Date & Time: 19.02.2022 11:06:33 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

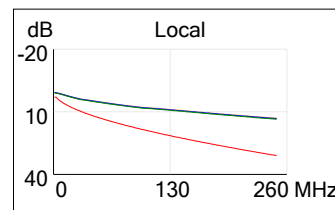


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 44,3 | 90,0 | 45,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 226,0498,0 | 272,0 | |
| Delay Skew (ns): | 9,0 | 44,0 | 35,0 |
| Resistance (Ohms): | 13,0 | 21,0 | 8,0 |

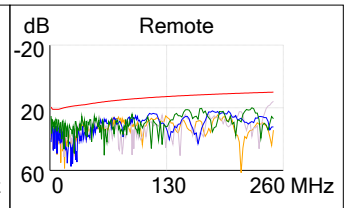
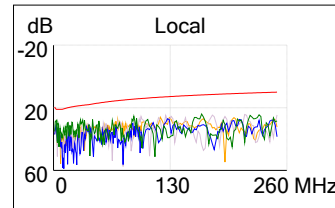
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 1,2 | 13,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 1,8 | 17,4 |
| Frequency (MHz): | 2,95 | 248,50 |



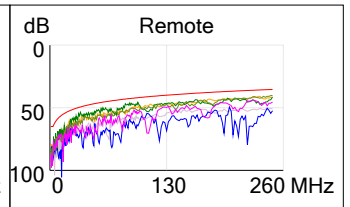
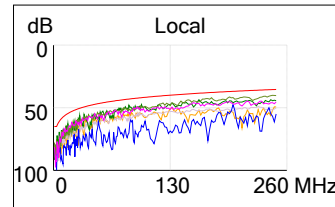
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 78 36 | 36 36 |
| Value (dB): | 27,4 15,9 | 23,5 15,9 |
| Limit (dB): | 18,6 10,0 | 10,0 10,0 |
| Margin (dB): | 8,8 5,9 | 13,5 5,9 |
| Frequency (MHz): | 29,80 249,00 | 249,50 249,00 |



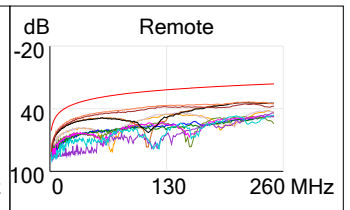
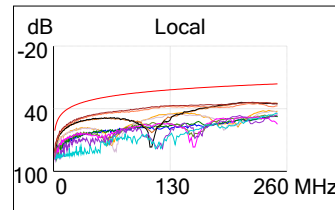
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-45 | 12-36 |
| Pair: | 36-78 36-45 | 36-78 12-36 |
| Value (dB): | 42,0 46,1 | 40,0 40,9 |
| Limit (dB): | 38,0 42,7 | 35,5 35,8 |
| Margin (dB): | 4,0 3,4 | 4,5 5,1 |
| Frequency (MHz): | 172,50 89,00 | 244,50 234,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 78-36 | 78-36 |
| Remote: | 36-78 | 36-78 |
| Pair: | 78-36 36-78 | 78-36 36-78 |
| Value (dB): | 49,6 49,3 | 33,8 33,4 |
| Limit (dB): | 35,9 35,9 | 17,5 17,3 |
| Margin (dB): | 13,7 13,4 | 16,3 16,1 |
| Frequency (MHz): | 26,05 26,05 | 216,00 221,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 36 | 36 36 |
| Value (dB): | 39,8 37,6 | 38,3 36,2 |
| Limit (dB): | 35,3 34,1 | 32,8 32,7 |
| Margin (dB): | 4,5 3,5 | 5,5 3,5 |
| Frequency (MHz): | 175,00 207,00 | 247,00 248,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 12 | 36 12 |
| Value (dB): | 47,6 74,4 | 30,8 31,7 |
| Limit (dB): | 32,9 60,0 | 14,4 14,0 |
| Margin (dB): | 14,7 14,4 | 16,4 17,7 |
| Frequency (MHz): | 26,05 1,15 | 218,50 227,50 |

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

Cable Label: 310

Overall Result:



Date & Time: 19.02.2022 11:07:03 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

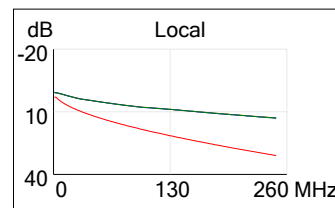


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 43,9 | 90,0 | 46,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 225,0498,0 | 273,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 9,8 | 21,0 | 11,2 |

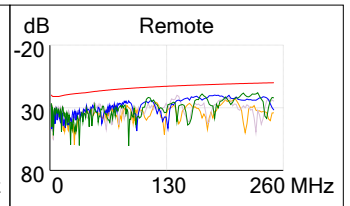
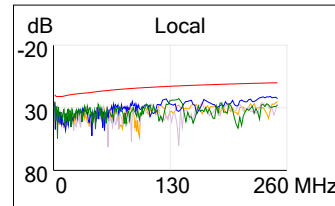
Insertion Loss: Pass

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



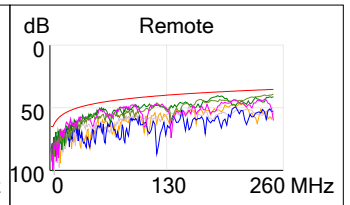
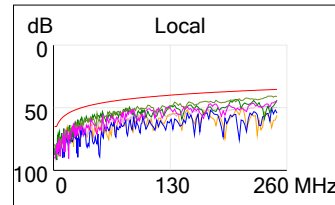
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 45 |
| Pair: | 78 | 45 |
| Value (dB): | 21,1 | 19,0 |
| Limit (dB): | 12,6 | 11,7 |
| Margin (dB): | 8,5 | 7,3 |
| Frequency (MHz): | 136,50 | 169,50 |



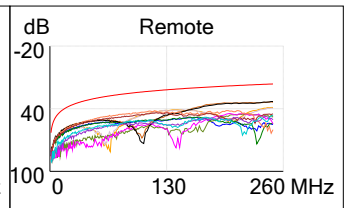
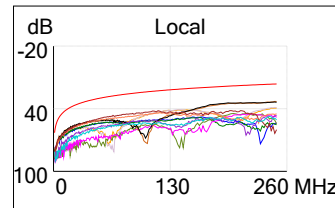
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 40,2 | 40,4 |
| Limit (dB): | 35,6 | 37,4 |
| Margin (dB): | 4,6 | 3,0 |
| Frequency (MHz): | 241,50 | 187,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 34,4 | 34,4 |
| Limit (dB): | 18,4 | 18,4 |
| Margin (dB): | 16,0 | 16,0 |
| Frequency (MHz): | 194,50 | 194,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,9 | 38,8 |
| Limit (dB): | 34,1 | 34,8 |
| Margin (dB): | 5,8 | 4,0 |
| Frequency (MHz): | 206,00 | 187,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 39,9 | 38,8 |
| Limit (dB): | 34,1 | 34,8 |
| Margin (dB): | 5,8 | 4,0 |
| Frequency (MHz): | 206,00 | 187,50 |

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

Cable Label: 401

Overall Result:



Date & Time: 19.02.2022 11:09:42 Building: Unspecified-Building
 Limit Type: TIA - Cat 6 Permanent Link Floor: Unspecified-Floor
 Cable Name: CAT 6 UTP Room: Unspecified-Room
 Connector Name: UTP Mod Jack 6 Rack: Unspecified-Rack
 Site: Sprava zeleznic 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

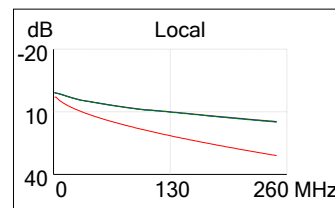


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 49,5 | 90,0 | 40,5 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 253,0 | 498,0 | 245,0 |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 10,4 | 21,0 | 10,6 |

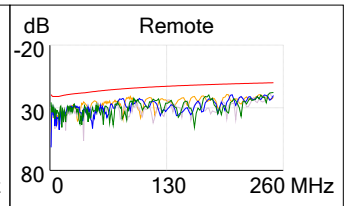
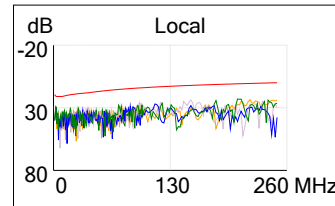
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|--------------|---------------|--------------|
| Local: | 45 | 78 |
| Pair: | 1,1 | 15,0 |
| Value (dB): | 3,0 | 31,0 |
| Limit (dB): | 1,9 | 16,0 |
| Margin (dB): | 2,95 | 248,50 |



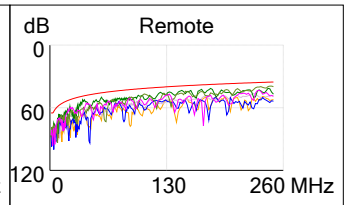
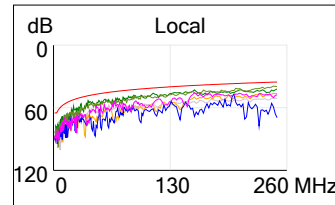
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 78 | 78 |
| Pair: | 21,8 | 21,0 |
| Value (dB): | 10,8 | 14,5 |
| Limit (dB): | 11,0 | 6,5 |
| Margin (dB): | 208,00 | 89,50 |
| Frequency (MHz): | 208,00 | 249,50 |



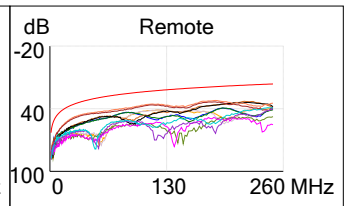
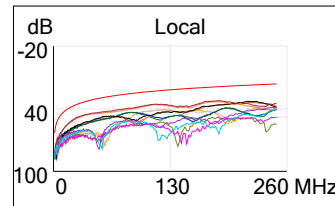
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-78 | 36-45 |
| Pair: | 39,2 | 52,3 |
| Value (dB): | 35,5 | 48,9 |
| Limit (dB): | 3,7 | 3,4 |
| Margin (dB): | 245,50 | 36,50 |
| Frequency (MHz): | 245,50 | 250,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Remote: | 78-36 | 36-78 |
| Pair: | 47,6 | 47,5 |
| Value (dB): | 35,4 | 35,4 |
| Limit (dB): | 12,2 | 12,1 |
| Margin (dB): | 27,55 | 27,55 |
| Frequency (MHz): | 27,55 | 183,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36,7 | 37,3 |
| Value (dB): | 32,7 | 32,9 |
| Limit (dB): | 4,0 | 4,4 |
| Margin (dB): | 250,00 | 242,50 |
| Frequency (MHz): | 250,00 | 245,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 34,2 | 34,6 |
| Value (dB): | 20,1 | 20,1 |
| Limit (dB): | 14,1 | 14,5 |
| Margin (dB): | 216,50 | 183,00 |
| Frequency (MHz): | 216,50 | 183,00 |

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

Cable Label: 402

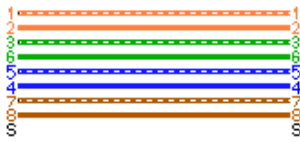
Overall Result:



Date & Time: 19.02.2022 11:10:25 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

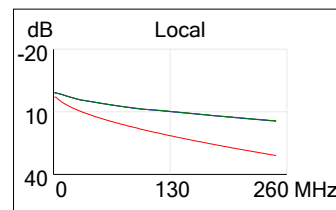


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 49,1 | 90,0 | 40,9 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 251,0498,0 | 247,0 | |
| Delay Skew (ns): | 10,0 | 44,0 | 34,0 |
| Resistance (Ohms): | 10,1 | 21,0 | 10,9 |

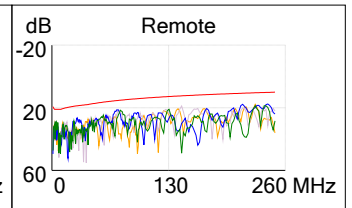
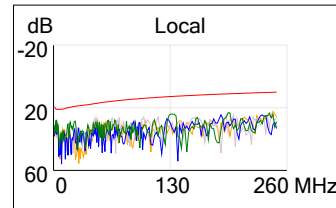
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Pair: | 78 | 36 |
| Value (dB): | 1,1 | 14,5 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 1,9 | 16,4 |
| Frequency (MHz): | 2,80 | 247,50 |



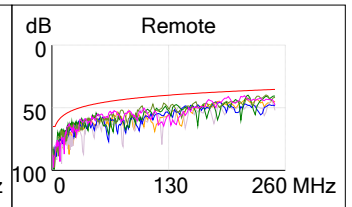
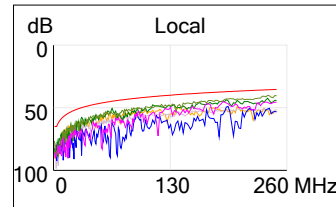
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|---------------|
| Pair: | 78 45 | 78 45 |
| Value (dB): | 28,5 21,3 | 22,2 17,4 |
| Limit (dB): | 19,1 15,4 | 11,1 10,2 |
| Margin (dB): | 9,4 5,9 | 11,1 7,2 |
| Frequency (MHz): | 23,80 72,25 | 195,50 239,50 |



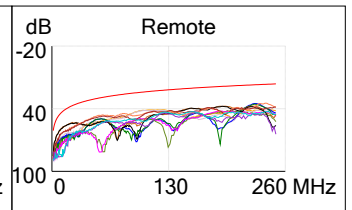
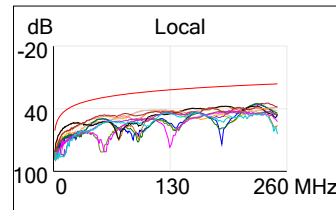
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 36-78 36-45 | Local: Remote: 78-36 78-45 |
| Value (dB): | 40,1 40,0 | 39,8 40,0 |
| Limit (dB): | 35,7 36,3 | 35,4 36,3 |
| Margin (dB): | 4,4 3,7 | 4,4 3,7 |
| Frequency (MHz): | 238,50 218,50 | 247,00 218,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------------|----------------------------|
| Pair: | Local: Remote: 45-36 36-45 | Local: Remote: 78-36 36-78 |
| Value (dB): | 58,6 61,0 | 34,3 34,4 |
| Limit (dB): | 43,8 46,2 | 16,6 16,6 |
| Margin (dB): | 14,8 14,8 | 17,7 17,8 |
| Frequency (MHz): | 10,45 7,90 | 238,50 238,50 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 36 | Local: Remote: 36 36 |
| Value (dB): | 37,7 36,8 | 37,7 36,7 |
| Limit (dB): | 33,0 33,7 | 33,0 33,0 |
| Margin (dB): | 4,7 3,1 | 4,7 3,7 |
| Frequency (MHz): | 239,00 217,50 | 239,00 239,00 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|----------------------|----------------------|
| Pair: | Local: Remote: 36 45 | Local: Remote: 36 45 |
| Value (dB): | 75,6 75,2 | 32,8 32,8 |
| Limit (dB): | 61,2 61,2 | 13,9 14,1 |
| Margin (dB): | 14,4 14,0 | 18,9 18,7 |
| Frequency (MHz): | 1,00 1,00 | 230,50 225,50 |

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

Cable Label: 403

Overall Result:



Date & Time: 19.02.2022 11:11:52 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

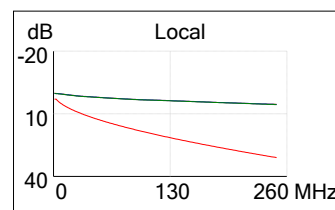


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|-------|-------|--------|
| Length (m): | 18,3 | 90,0 | 71,7 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 93,0 | 498,0 | 405,0 |
| Delay Skew (ns): | 3,0 | 44,0 | 41,0 |
| Resistance (Ohms): | 4,8 | 21,0 | 16,2 |

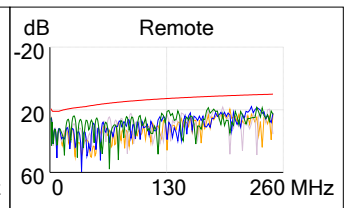
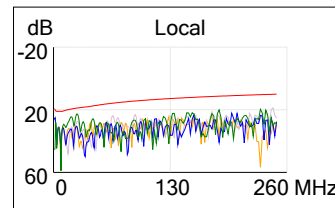
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|--------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 0,4 | 5,6 |
| Value (dB): | 3,0 | 30,7 |
| Limit (dB): | 2,6 | 25,1 |
| Margin (dB): | 2,95 | 244,50 |



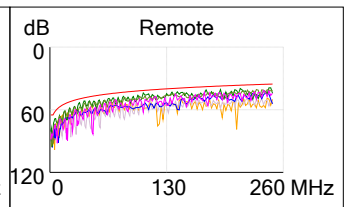
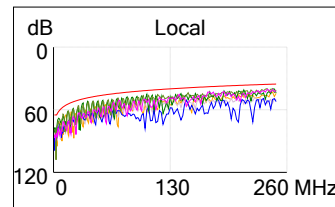
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 18,5 | 18,3 |
| Value (dB): | 10,1 | 11,2 |
| Limit (dB): | 8,4 | 7,1 |
| Margin (dB): | 244,00 | 192,50 |
| Frequency (MHz): | 244,00 | 224,00 |



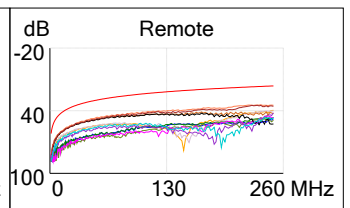
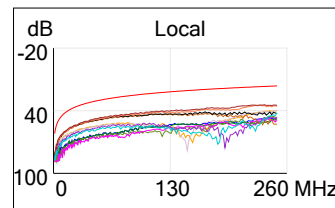
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-45 | 36-45 |
| Pair: | 51,8 | 43,9 |
| Value (dB): | 48,5 | 41,6 |
| Limit (dB): | 3,3 | 2,3 |
| Margin (dB): | 38,50 | 104,00 |
| Frequency (MHz): | 245,00 | 245,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 36-78 |
| Pair: | 47,4 | 46,5 |
| Value (dB): | 30,9 | 30,0 |
| Limit (dB): | 16,5 | 16,5 |
| Margin (dB): | 46,25 | 51,50 |
| Frequency (MHz): | 235,00 | 235,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Pair: | 36,1 | 49,3 |
| Value (dB): | 32,9 | 46,1 |
| Limit (dB): | 3,2 | 3,2 |
| Margin (dB): | 244,00 | 38,50 |
| Frequency (MHz): | 244,00 | 244,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Pair: | 32,7 | 76,4 |
| Value (dB): | 13,4 | 61,2 |
| Limit (dB): | 19,3 | 19,6 |
| Margin (dB): | 246,50 | 230,00 |
| Frequency (MHz): | 1,75 | 1,00 |

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

Cable Label: 404

Overall Result:



Date & Time: 19.02.2022 11:12:32 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

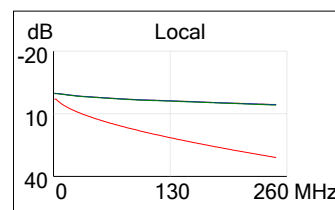


Wiremap: T568B

| | 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): | 6,2 | 21,0 | 14,8 |

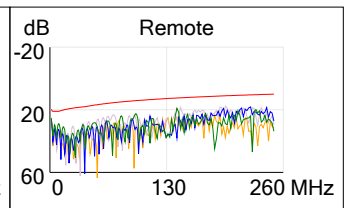
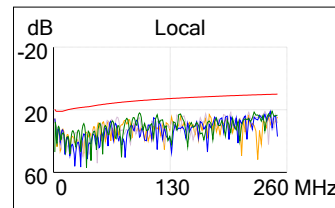
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,4 | 5,9 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,6 | 25,1 |
| Frequency (MHz): | 1,60 | 249,00 |



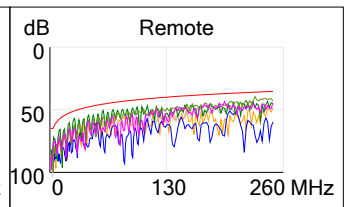
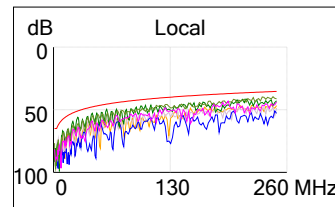
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 22,0 | 18,5 |
| Limit (dB): | 14,2 | 12,4 |
| Margin (dB): | 7,8 | 6,1 |
| Frequency (MHz): | 95,75 | 145,50 |



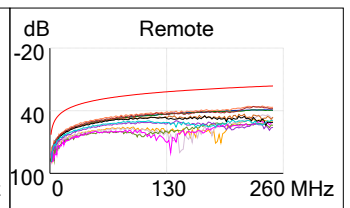
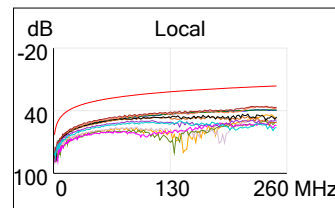
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-78 |
| Remote: | 36-78 | 36-45 |
| Pair: | 36-78 | 36-78 |
| Value (dB): | 39,8 | 39,5 |
| Limit (dB): | 35,9 | 36,0 |
| Margin (dB): | 3,9 | 3,5 |
| Frequency (MHz): | 232,50 | 228,50 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 78-36 |
| Remote: | 78-36 | 36-78 |
| Pair: | 78-36 | 78-36 |
| Value (dB): | 51,6 | 51,5 |
| Limit (dB): | 33,5 | 33,5 |
| Margin (dB): | 18,1 | 18,0 |
| Frequency (MHz): | 34,25 | 34,25 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 38,6 | 38,8 |
| Limit (dB): | 34,0 | 33,4 |
| Margin (dB): | 4,6 | 5,4 |
| Frequency (MHz): | 210,50 | 228,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 12 |
| Remote: | 78 | 12 |
| Pair: | 78 | 12 |
| Value (dB): | 77,9 | 77,4 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 16,7 | 16,2 |
| Frequency (MHz): | 1,00 | 1,00 |

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

Cable Label: 405

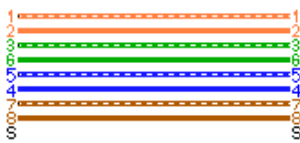
Overall Result:



Date & Time: 19.02.2022 11:14:04 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

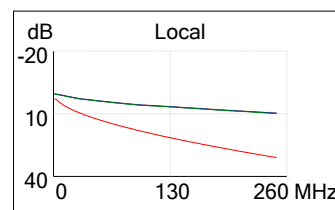


Wiremap: T568B

| | 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): | 8,2 | 21,0 | 12,8 |

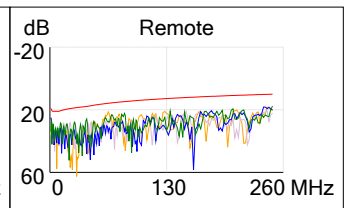
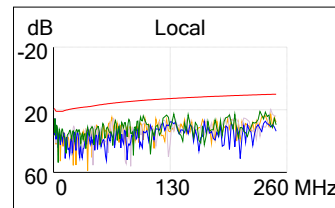
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 78 |
| Pair: | 78 | 78 |
| Value (dB): | 0,7 | 9,9 |
| Limit (dB): | 3,0 | 30,9 |
| Margin (dB): | 2,3 | 21,0 |
| Frequency (MHz): | 1,75 | 247,50 |



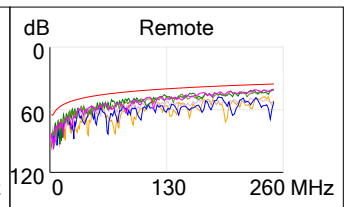
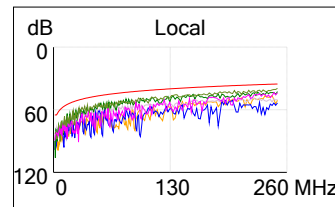
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12 | 36 |
| Remote: | 12 | 12 |
| Pair: | 12 | 36 |
| Value (dB): | 24,9 | 21,3 |
| Limit (dB): | 15,9 | 15,9 |
| Margin (dB): | 9,0 | 5,4 |
| Frequency (MHz): | 64,75 | 65,00 |



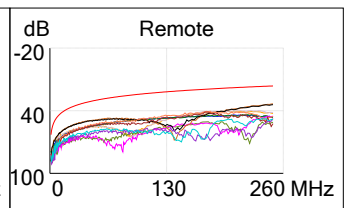
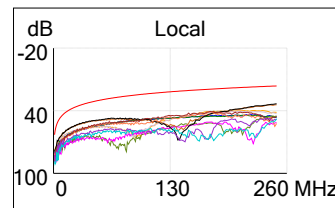
NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36-78 | 36-45 |
| Remote: | 36-45 | 36-45 |
| Pair: | 36-78 | 36-45 |
| Value (dB): | 39,5 | 39,8 |
| Limit (dB): | 35,4 | 35,4 |
| Margin (dB): | 4,1 | 4,4 |
| Frequency (MHz): | 249,50 | 248,00 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 45-36 | 45-36 |
| Remote: | 36-45 | 36-45 |
| Pair: | 45-36 | 36-45 |
| Value (dB): | 68,5 | 32,9 |
| Limit (dB): | 51,8 | 16,2 |
| Margin (dB): | 16,7 | 16,7 |
| Frequency (MHz): | 4,15 | 250,00 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 37,6 | 36,9 |
| Limit (dB): | 32,7 | 32,7 |
| Margin (dB): | 4,9 | 4,2 |
| Frequency (MHz): | 249,50 | 248,50 |

PS-ACRF: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 45 |
| Remote: | 36 | 45 |
| Pair: | 36 | 45 |
| Value (dB): | 75,8 | 74,7 |
| Limit (dB): | 60,0 | 60,0 |
| Margin (dB): | 15,8 | 14,7 |
| Frequency (MHz): | 1,15 | 1,15 |

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

Cable Label: 406

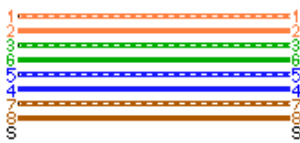
Overall Result:



Date & Time: 19.02.2022 11:14:34 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 4patro 5np Panel: Unspecified-Panel
 Operator Name: Novak

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

Wiremap: Pass

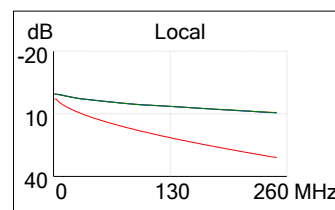


Wiremap: T568B

| | Value | Limit | Margin |
|-------------------------|------------|-------|--------|
| Length (m): | 31,9 | 90,0 | 58,1 |
| Cable NVP: | 68,0 | - | - |
| Propagation Delay (ns): | 163,0498,0 | 335,0 | |
| Delay Skew (ns): | 6,0 | 44,0 | 38,0 |
| Resistance (Ohms): | 8,6 | 21,0 | 12,4 |

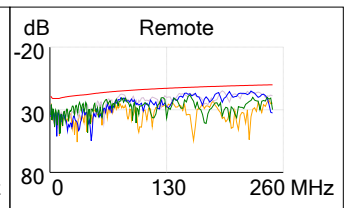
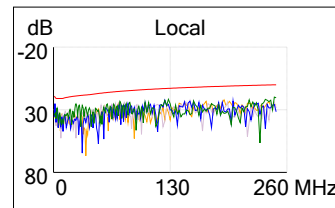
Insertion Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 0,7 | 9,6 |
| Limit (dB): | 3,0 | 31,0 |
| Margin (dB): | 2,3 | 21,4 |
| Frequency (MHz): | 1,75 | 249,00 |



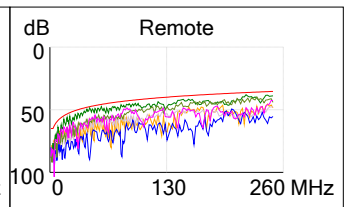
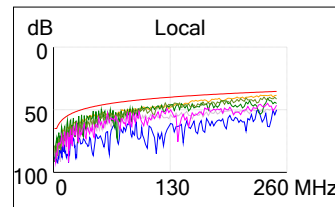
Return Loss: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78 | 36 |
| Remote: | 78 | 36 |
| Pair: | 78 | 36 |
| Value (dB): | 23,3 | 17,5 |
| Limit (dB): | 15,3 | 15,0 |
| Margin (dB): | 8,0 | 2,5 |
| Frequency (MHz): | 74,25 | 80,00 |



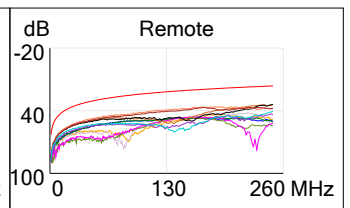
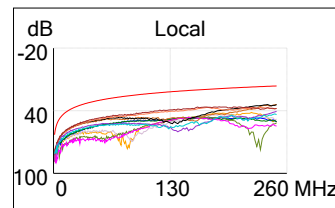
NEXT: Pass*

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 12-36 | 36-45 |
| Remote: | 12-36 | 36-45 |
| Pair: | 12-36 | 36-45 |
| Value (dB): | 38,4 | 48,5 |
| Limit (dB): | 35,9 | 47,6 |
| Margin (dB): | 2,5 | 0,9 |
| Frequency (MHz): | 230,50 | 44,25 |



ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 78-36 | 45-36 |
| Remote: | 78-36 | 45-36 |
| Pair: | 78-36 | 45-36 |
| Value (dB): | 51,1 | 51,0 |
| Limit (dB): | 34,7 | 34,7 |
| Margin (dB): | 16,4 | 16,3 |
| Frequency (MHz): | 29,95 | 29,95 |



PS-NEXT: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 36 |
| Remote: | 36 | 36 |
| Pair: | 36 | 36 |
| Value (dB): | 35,1 | 36,0 |
| Limit (dB): | 33,0 | 33,7 |
| Margin (dB): | 2,1 | 2,3 |
| Frequency (MHz): | 239,50 | 218,00 |

PS-ACR-F: Pass

| | Worst Margin: | Worst Value: |
|------------------|---------------|--------------|
| Local: | 36 | 12 |
| Remote: | 36 | 12 |
| Pair: | 36 | 12 |
| Value (dB): | 77,4 | 77,4 |
| Limit (dB): | 61,2 | 61,2 |
| Margin (dB): | 16,2 | 16,2 |
| Frequency (MHz): | 1,00 | 1,00 |

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