

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:54:30  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

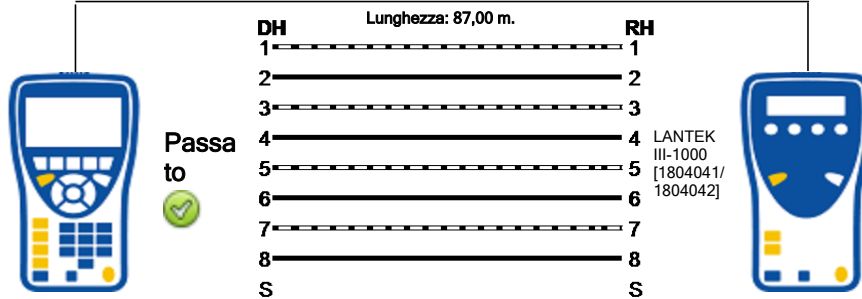
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: 001

Mappatura



LANTEK III-1000 [1804041/1804042]

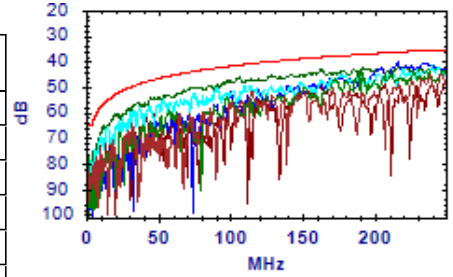
Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	409,1	6,1	14,4	88,4			8,4
3-6	425,3	22,3	15,0	91,9			
5-4	430,8	27,8	15,3	93,1			
1-2	403,0	,0	14,2	87,0			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

NEXT

Passato

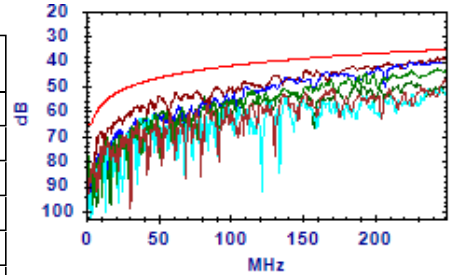
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	45.3dB @ 238.0MHz	35.7dB	9.6dB	45.2dB @ 247.0MHz	35.4dB	9.8dB
7,8-5,4	43.6dB @ 189.0MHz	37.3dB	6.3dB	43.5dB @ 247.0MHz	35.4dB	8.1dB
7,8-1,2	41.7dB @ 240.0MHz	35.6dB	6.1dB	41.7dB @ 240.0MHz	35.6dB	6.1dB
3,6-5,4	40.1dB @ 216.0MHz	36.4dB	3.7dB	40.1dB @ 216.0MHz	36.4dB	3.7dB
3,6-1,2	49.8dB @ 162.0MHz	38.4dB	11.4dB	48.3dB @ 249.0MHz	35.4dB	12.9dB
5,4-1,2	46.4dB @ 105.0MHz	41.5dB	4.9dB	42.3dB @ 220.0MHz	36.2dB	6.1dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	47.3dB @ 249.0MHz	35.4dB	11.9dB	47.3dB @ 249.0MHz	35.4dB	11.9dB
7,8-5,4	42.9dB @ 243.0MHz	35.5dB	7.4dB	42.9dB @ 243.0MHz	35.5dB	7.4dB
7,8-1,2	61.2dB @ 46.0MHz	47.3dB	13.9dB	51.0dB @ 237.0MHz	35.7dB	15.3dB
3,6-5,4	40.3dB @ 225.0MHz	36.1dB	4.2dB	40.3dB @ 250.0MHz	35.3dB	5.0dB
3,6-1,2	38.7dB @ 243.0MHz	35.5dB	3.2dB	38.7dB @ 248.0MHz	35.4dB	3.3dB
5,4-1,2	54.4dB @ 82.0MHz	43.2dB	11.2dB	48.4dB @ 225.0MHz	36.1dB	12.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

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 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 001

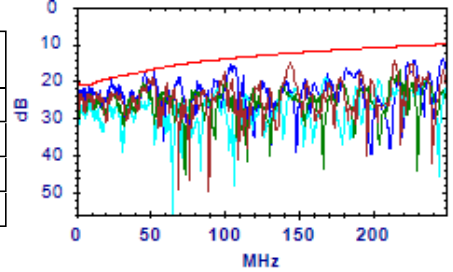


**Return Loss**

**Passato**

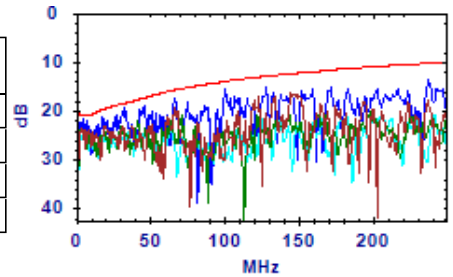
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	19.3dB @ 49.0MHz	17.1dB	2.2dB	14.6dB @ 215.0MHz	10.7dB	3.9dB
3,6	23.6dB @ 9.1MHz	21.0dB	2.6dB	17.1dB @ 218.0MHz	10.6dB	6.5dB
5,4	25.7dB @ 9.0MHz	21.0dB	4.7dB	18.9dB @ 168.0MHz	11.7dB	7.2dB
1,2	19.5dB @ 24.0MHz	19.1dB	.4dB	13.9dB @ 247.0MHz	10.1dB	3.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	23.6dB @ 3.9MHz	21.0dB	2.6dB	16.4dB @ 145.0MHz	12.4dB	4.0dB
3,6	23.8dB @ 3.4MHz	21.0dB	2.8dB	20.3dB @ 198.0MHz	11.0dB	9.3dB
5,4	25.2dB @ 3.3MHz	21.0dB	4.2dB	20.7dB @ 241.0MHz	10.2dB	10.5dB
1,2	21.8dB @ 4.9MHz	21.0dB	.8dB	13.7dB @ 238.0MHz	10.2dB	3.5dB

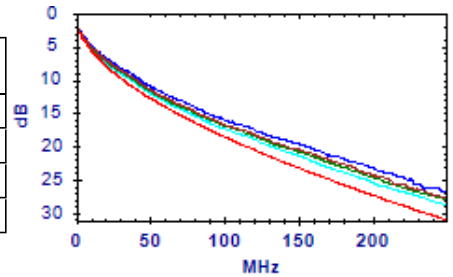


**Perdita d'Inserione**

**Passato Marginale**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.9dB @ 3.1MHz	3.1dB	.2dB	27.8dB @ 249.0MHz	31.0dB	3.2dB
3,6	3.0dB @ 3.1MHz	3.1dB	.1dB	28.0dB @ 250.0MHz	31.1dB	3.1dB
5,4	3.0dB @ 3.1MHz	3.1dB	.1dB	28.8dB @ 250.0MHz	31.1dB	2.3dB
1,2	2.8dB @ 3.1MHz	3.1dB	.3dB	26.9dB @ 248.5MHz	31.0dB	4.1dB

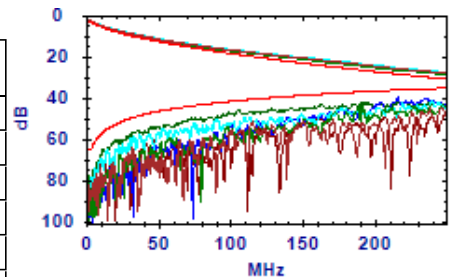


**ACR-N**

**Passato**

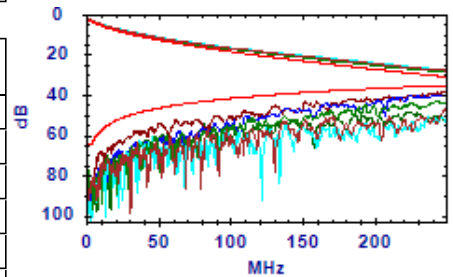
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	18.0dB @ 238.0MHz	5.5dB	12.5dB	17.3dB @ 247.0MHz	4.5dB	12.8dB
7,8-5,4	19.1dB @ 189.0MHz	10.8dB	8.3dB	14.8dB @ 247.0MHz	4.5dB	10.3dB
7,8-1,2	14.4dB @ 240.0MHz	5.2dB	9.2dB	14.4dB @ 240.0MHz	5.2dB	9.2dB
3,6-5,4	13.5dB @ 216.0MHz	7.8dB	5.7dB	12.9dB @ 236.0MHz	5.6dB	7.3dB
3,6-1,2	65.3dB @ 11.1MHz	51.3dB	14.0dB	20.3dB @ 249.0MHz	4.4dB	15.9dB
5,4-1,2	28.6dB @ 105.0MHz	22.4dB	6.2dB	13.9dB @ 245.0MHz	4.8dB	9.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	19.3dB @ 249.0MHz	4.4dB	14.9dB	19.3dB @ 249.0MHz	4.4dB	14.9dB
7,8-5,4	14.5dB @ 243.0MHz	4.9dB	9.6dB	14.5dB @ 243.0MHz	4.9dB	9.6dB
7,8-1,2	50.3dB @ 46.0MHz	35.1dB	15.2dB	23.7dB @ 246.0MHz	4.7dB	19.0dB
3,6-5,4	13.3dB @ 224.0MHz	6.9dB	6.4dB	11.5dB @ 249.0MHz	4.4dB	7.1dB
3,6-1,2	11.1dB @ 243.0MHz	4.9dB	6.2dB	10.8dB @ 248.0MHz	4.4dB	6.4dB
5,4-1,2	38.8dB @ 82.0MHz	26.5dB	12.3dB	21.3dB @ 225.0MHz	6.8dB	14.5dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

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 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 001

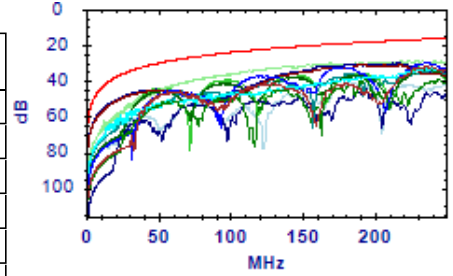


ACR-F

**Passato**

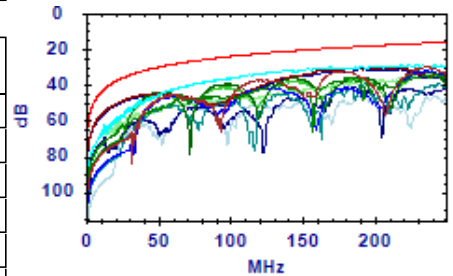
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	32.2dB @ 236.0MHz	16.7dB	15.5dB	32.2dB @ 236.0MHz	16.7dB	15.5dB
7,8-5,4	39.3dB @ 193.0MHz	18.5dB	20.8dB	39.3dB @ 193.0MHz	18.5dB	20.8dB
7,8-1,2	33.3dB @ 229.5MHz	17.0dB	16.3dB	33.0dB @ 239.5MHz	16.6dB	16.4dB
3,6-7,8	32.6dB @ 173.5MHz	19.4dB	13.2dB	30.1dB @ 237.5MHz	16.7dB	13.4dB
3,6-5,4	30.9dB @ 189.0MHz	18.7dB	12.2dB	30.9dB @ 189.0MHz	18.7dB	12.2dB
3,6-1,2	46.4dB @ 45.8MHz	31.0dB	15.4dB	33.2dB @ 233.5MHz	16.8dB	16.4dB
5,4-7,8	36.4dB @ 179.5MHz	19.1dB	17.3dB	34.1dB @ 242.5MHz	16.5dB	17.6dB
5,4-3,6	30.6dB @ 183.5MHz	18.9dB	11.7dB	30.2dB @ 216.5MHz	17.5dB	12.7dB
5,4-1,2	43.8dB @ 191.5MHz	18.5dB	25.3dB	43.8dB @ 192.0MHz	18.5dB	25.3dB
1,2-7,8	30.2dB @ 169.0MHz	19.6dB	10.6dB	28.9dB @ 229.5MHz	17.0dB	11.9dB
1,2-3,6	44.9dB @ 46.3MHz	30.9dB	14.0dB	32.4dB @ 231.0MHz	16.9dB	15.5dB
1,2-5,4	41.2dB @ 186.0MHz	18.8dB	22.4dB	41.2dB @ 186.0MHz	18.8dB	22.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	32.6dB @ 173.5MHz	19.4dB	13.2dB	30.1dB @ 237.5MHz	16.7dB	13.4dB
7,8-5,4	36.4dB @ 179.5MHz	19.1dB	17.3dB	34.1dB @ 242.5MHz	16.5dB	17.6dB
7,8-1,2	30.2dB @ 169.0MHz	19.6dB	10.6dB	28.9dB @ 229.5MHz	17.0dB	11.9dB
3,6-7,8	32.2dB @ 236.0MHz	16.7dB	15.5dB	32.2dB @ 236.0MHz	16.7dB	15.5dB
3,6-5,4	30.6dB @ 183.5MHz	18.9dB	11.7dB	30.2dB @ 216.5MHz	17.5dB	12.7dB
3,6-1,2	44.9dB @ 46.3MHz	30.9dB	14.0dB	32.4dB @ 231.0MHz	16.9dB	15.5dB
5,4-7,8	39.3dB @ 193.0MHz	18.5dB	20.8dB	39.3dB @ 193.0MHz	18.5dB	20.8dB
5,4-3,6	30.9dB @ 189.0MHz	18.7dB	12.2dB	30.9dB @ 189.0MHz	18.7dB	12.2dB
5,4-1,2	41.2dB @ 186.0MHz	18.8dB	22.4dB	41.2dB @ 186.0MHz	18.8dB	22.4dB
1,2-7,8	33.3dB @ 229.5MHz	17.0dB	16.3dB	33.0dB @ 239.5MHz	16.6dB	16.4dB
1,2-3,6	46.4dB @ 45.8MHz	31.0dB	15.4dB	33.2dB @ 233.5MHz	16.8dB	16.4dB
1,2-5,4	43.8dB @ 191.5MHz	18.5dB	25.3dB	43.8dB @ 192.0MHz	18.5dB	25.3dB

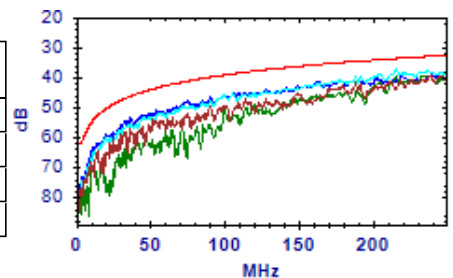


PS NEXT

**Passato**

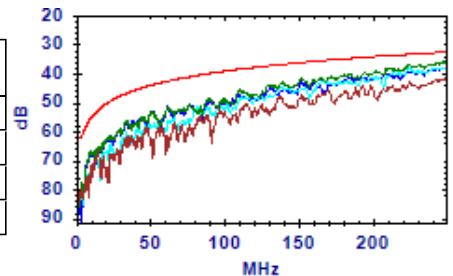
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	39.8dB @ 238.0MHz	33.1dB	6.7dB	39.6dB @ 247.0MHz	32.8dB	6.8dB
3,6	39.5dB @ 216.0MHz	33.8dB	5.7dB	39.5dB @ 238.0MHz	33.1dB	6.4dB
5,4	37.5dB @ 216.0MHz	33.8dB	3.7dB	37.5dB @ 216.0MHz	33.8dB	3.7dB
1,2	41.3dB @ 162.0MHz	35.8dB	5.5dB	38.9dB @ 240.0MHz	33.0dB	5.9dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.8dB @ 249.0MHz	32.7dB	9.1dB	41.8dB @ 249.0MHz	32.7dB	9.1dB
3,6	36.1dB @ 248.0MHz	32.8dB	3.3dB	36.1dB @ 249.0MHz	32.7dB	3.4dB
5,4	38.2dB @ 225.0MHz	33.5dB	4.7dB	38.2dB @ 243.0MHz	32.9dB	5.3dB
1,2	38.2dB @ 243.0MHz	32.9dB	5.3dB	38.2dB @ 243.0MHz	32.9dB	5.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



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 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



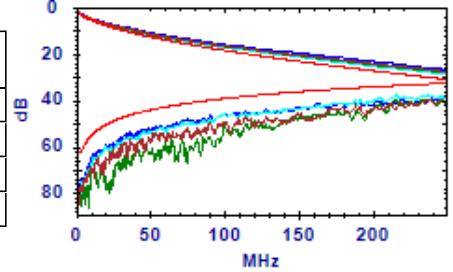
Test Name: 001

### PS ACR-N

**Passato**

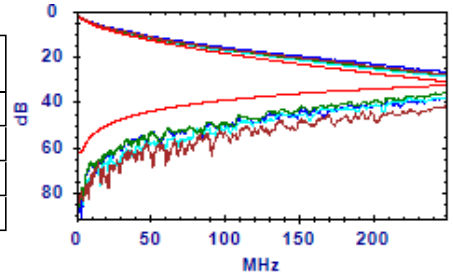
#### DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	12.7dB @ 238.0MHz	2.9dB	9.8dB	11.9dB @ 247.0MHz	1.9dB	10.0dB
3,6	13.6dB @ 216.0MHz	5.2dB	8.4dB	12.2dB @ 238.0MHz	2.9dB	9.3dB
5,4	10.9dB @ 216.0MHz	5.2dB	5.7dB	9.8dB @ 237.0MHz	2.9dB	6.9dB
1,2	44.7dB @ 36.0MHz	35.8dB	8.9dB	12.6dB @ 240.0MHz	2.6dB	10.0dB



#### RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	14.0dB @ 249.0MHz	1.7dB	12.3dB	14.0dB @ 249.0MHz	1.7dB	12.3dB
3,6	10.7dB @ 224.0MHz	4.3dB	6.4dB	8.1dB @ 249.0MHz	1.7dB	6.4dB
5,4	11.1dB @ 225.0MHz	4.2dB	6.9dB	9.7dB @ 249.0MHz	1.7dB	8.0dB
1,2	11.9dB @ 243.0MHz	2.3dB	9.6dB	11.5dB @ 248.0MHz	1.8dB	9.7dB

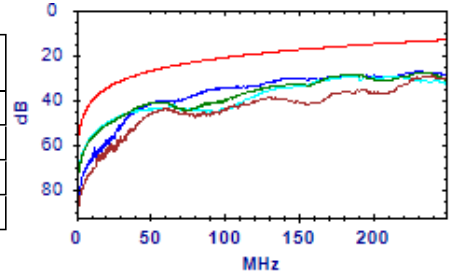


### PS ACR-F

**Passato**

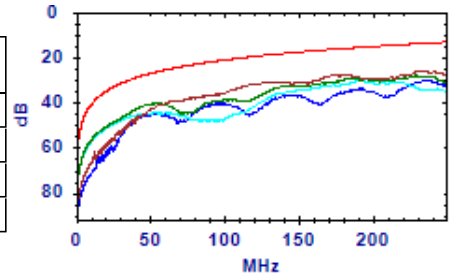
#### DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	29.4dB @ 235.0MHz	13.8dB	15.6dB	29.2dB @ 239.5MHz	13.6dB	15.6dB
3,6	29.3dB @ 173.5MHz	16.4dB	12.9dB	27.7dB @ 237.5MHz	13.7dB	14.0dB
5,4	29.5dB @ 183.5MHz	15.9dB	13.6dB	29.4dB @ 185.5MHz	15.8dB	13.6dB
1,2	30.5dB @ 141.0MHz	18.2dB	12.3dB	27.2dB @ 229.5MHz	14.0dB	13.2dB



#### RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	28.0dB @ 174.0MHz	16.4dB	11.6dB	26.1dB @ 234.5MHz	13.8dB	12.3dB
3,6	29.2dB @ 184.5MHz	15.9dB	13.3dB	28.2dB @ 229.5MHz	14.0dB	14.2dB
5,4	30.3dB @ 189.0MHz	15.7dB	14.6dB	30.3dB @ 193.0MHz	15.5dB	14.8dB
1,2	30.2dB @ 235.0MHz	13.8dB	16.4dB	30.2dB @ 238.5MHz	13.6dB	16.6dB



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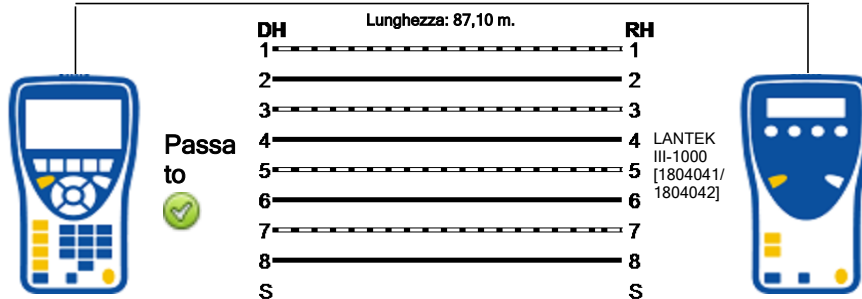
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: 002

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	408,9	5,7	14,4	88,3			8,4
3-6	425,2	22,0	15,0	91,8			
5-4	430,8	27,6	15,3	93,1			
1-2	403,2	,0	14,2	87,1			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato				Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





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 NVP:72 %  
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 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Nome: 002

NEXT

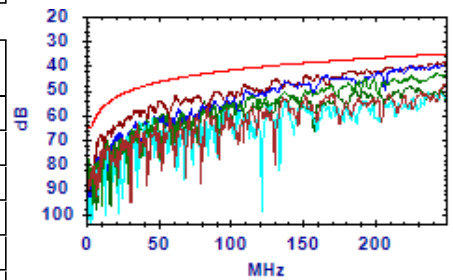
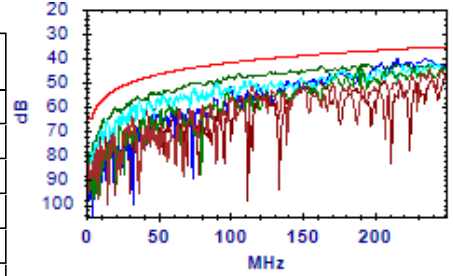
**Passato**

DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	45.0dB @ 238.0MHz	35.7dB	9.3dB	45.0dB @ 247.0MHz	35.4dB	9.6dB
7,8-5,4	43.7dB @ 189.0MHz	37.3dB	6.4dB	43.5dB @ 247.0MHz	35.4dB	8.1dB
7,8-1,2	41.8dB @ 240.0MHz	35.6dB	6.2dB	41.8dB @ 240.0MHz	35.6dB	6.2dB
3,6-5,4	40.0dB @ 216.0MHz	36.4dB	3.6dB	40.0dB @ 216.0MHz	36.4dB	3.6dB
3,6-1,2	49.8dB @ 162.0MHz	38.4dB	11.4dB	48.4dB @ 249.0MHz	35.4dB	13.0dB
5,4-1,2	46.4dB @ 105.0MHz	41.5dB	4.9dB	42.3dB @ 220.0MHz	36.2dB	6.1dB

RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	47.3dB @ 249.0MHz	35.4dB	11.9dB	47.3dB @ 249.0MHz	35.4dB	11.9dB
7,8-5,4	42.9dB @ 243.0MHz	35.5dB	7.4dB	42.9dB @ 243.0MHz	35.5dB	7.4dB
7,8-1,2	61.3dB @ 46.0MHz	47.3dB	14.0dB	51.0dB @ 237.0MHz	35.7dB	15.3dB
3,6-5,4	40.2dB @ 225.0MHz	36.1dB	4.1dB	40.2dB @ 225.0MHz	36.1dB	4.1dB
3,6-1,2	38.7dB @ 243.0MHz	35.5dB	3.2dB	38.7dB @ 248.0MHz	35.4dB	3.3dB
5,4-1,2	54.4dB @ 82.0MHz	43.2dB	11.2dB	48.5dB @ 225.0MHz	36.1dB	12.4dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:52:29  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 002



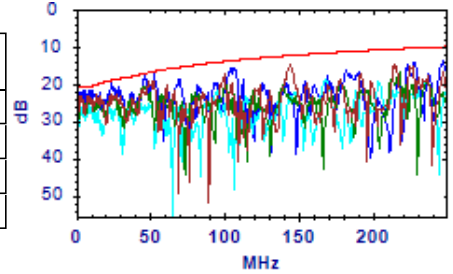
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

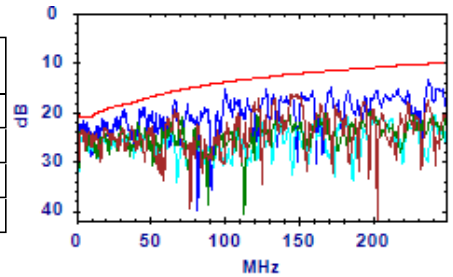
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	19.3dB @ 49.0MHz	17.1dB	2.2dB	14.6dB @ 215.0MHz	10.7dB	3.9dB
3,6	23.5dB @ 9.1MHz	21.0dB	2.5dB	17.1dB @ 218.0MHz	10.6dB	6.5dB
5,4	25.6dB @ 9.0MHz	21.0dB	4.6dB	18.9dB @ 168.0MHz	11.7dB	7.2dB
1,2	19.5dB @ 24.0MHz	19.1dB	.4dB	13.9dB @ 247.0MHz	10.1dB	3.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	23.5dB @ 4.0MHz	21.0dB	2.5dB	16.4dB @ 145.0MHz	12.4dB	4.0dB
3,6	24.0dB @ 3.6MHz	21.0dB	3.0dB	19.9dB @ 198.0MHz	11.0dB	8.9dB
5,4	25.2dB @ 3.3MHz	21.0dB	4.2dB	20.5dB @ 241.0MHz	10.2dB	10.3dB
1,2	21.9dB @ 4.9MHz	21.0dB	.9dB	13.6dB @ 238.0MHz	10.2dB	3.4dB

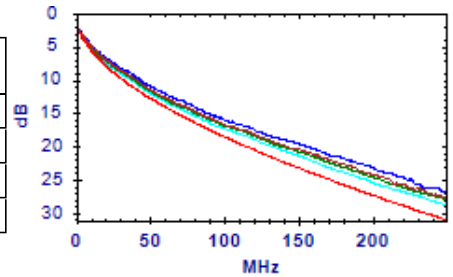


**Perdita d'Inserione**

**Passato Marginale**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.9dB @ 3.1MHz	3.1dB	.2dB	27.8dB @ 249.0MHz	31.0dB	3.2dB
3,6	2.9dB @ 3.1MHz	3.1dB	.2dB	28.0dB @ 250.0MHz	31.1dB	3.1dB
5,4	3.0dB @ 3.1MHz	3.1dB	.1dB	28.8dB @ 250.0MHz	31.1dB	2.3dB
1,2	2.8dB @ 3.1MHz	3.1dB	.3dB	26.8dB @ 248.5MHz	31.0dB	4.2dB

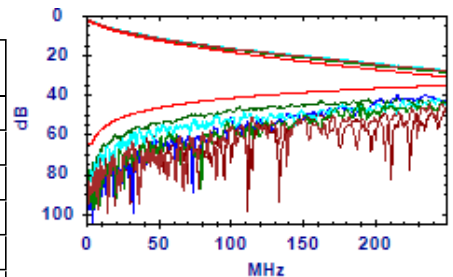


**ACR-N**

**Passato**

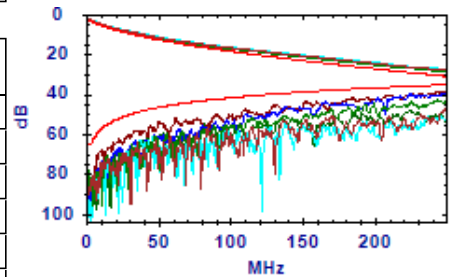
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	17.7dB @ 238.0MHz	5.5dB	12.2dB	17.1dB @ 247.0MHz	4.5dB	12.6dB
7,8-5,4	19.2dB @ 189.0MHz	10.8dB	8.4dB	14.8dB @ 247.0MHz	4.5dB	10.3dB
7,8-1,2	14.6dB @ 240.0MHz	5.2dB	9.4dB	14.6dB @ 240.0MHz	5.2dB	9.4dB
3,6-5,4	13.4dB @ 216.0MHz	7.8dB	5.6dB	12.8dB @ 236.0MHz	5.6dB	7.2dB
3,6-1,2	28.1dB @ 162.0MHz	14.1dB	14.0dB	20.4dB @ 249.0MHz	4.4dB	16.0dB
5,4-1,2	28.7dB @ 105.0MHz	22.4dB	6.3dB	13.9dB @ 245.0MHz	4.8dB	9.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	19.3dB @ 249.0MHz	4.4dB	14.9dB	19.3dB @ 249.0MHz	4.4dB	14.9dB
7,8-5,4	14.5dB @ 243.0MHz	4.9dB	9.6dB	14.5dB @ 243.0MHz	4.9dB	9.6dB
7,8-1,2	50.4dB @ 46.0MHz	35.1dB	15.3dB	23.7dB @ 246.0MHz	4.7dB	19.0dB
3,6-5,4	13.1dB @ 225.0MHz	6.8dB	6.3dB	11.5dB @ 249.0MHz	4.4dB	7.1dB
3,6-1,2	11.1dB @ 243.0MHz	4.9dB	6.2dB	10.8dB @ 248.0MHz	4.4dB	6.4dB
5,4-1,2	38.8dB @ 82.0MHz	26.5dB	12.3dB	21.4dB @ 225.0MHz	6.8dB	14.6dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:52:29  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 002

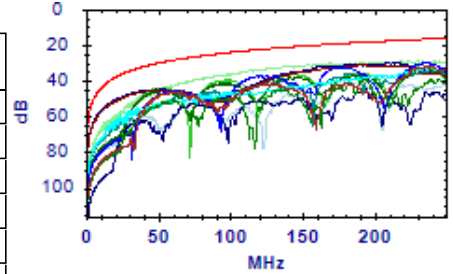


ACR-F

**Passato**

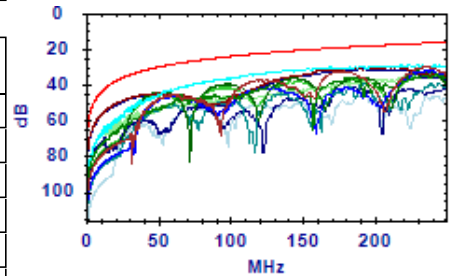
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	32.2dB @ 236.5MHz	16.7dB	15.5dB	32.2dB @ 236.5MHz	16.7dB	15.5dB
7,8-5,4	39.2dB @ 193.0MHz	18.5dB	20.7dB	39.2dB @ 193.0MHz	18.5dB	20.7dB
7,8-1,2	33.4dB @ 229.5MHz	17.0dB	16.4dB	33.2dB @ 240.5MHz	16.6dB	16.6dB
3,6-7,8	32.7dB @ 173.5MHz	19.4dB	13.3dB	30.0dB @ 237.0MHz	16.7dB	13.3dB
3,6-5,4	30.9dB @ 189.0MHz	18.7dB	12.2dB	30.9dB @ 189.0MHz	18.7dB	12.2dB
3,6-1,2	46.2dB @ 47.5MHz	30.7dB	15.5dB	32.7dB @ 235.0MHz	16.8dB	15.9dB
5,4-7,8	36.0dB @ 184.5MHz	18.9dB	17.1dB	34.3dB @ 243.0MHz	16.5dB	17.8dB
5,4-3,6	30.5dB @ 183.5MHz	18.9dB	11.6dB	30.2dB @ 217.0MHz	17.5dB	12.7dB
5,4-1,2	43.8dB @ 192.0MHz	18.5dB	25.3dB	43.8dB @ 193.5MHz	18.5dB	25.3dB
1,2-7,8	30.2dB @ 169.0MHz	19.6dB	10.6dB	28.9dB @ 229.5MHz	17.0dB	11.9dB
1,2-3,6	45.1dB @ 45.8MHz	31.0dB	14.1dB	32.5dB @ 230.5MHz	16.9dB	15.6dB
1,2-5,4	41.3dB @ 185.5MHz	18.8dB	22.5dB	41.3dB @ 185.5MHz	18.8dB	22.5dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	32.7dB @ 173.5MHz	19.4dB	13.3dB	30.0dB @ 237.0MHz	16.7dB	13.3dB
7,8-5,4	36.0dB @ 184.5MHz	18.9dB	17.1dB	34.3dB @ 243.0MHz	16.5dB	17.8dB
7,8-1,2	30.2dB @ 169.0MHz	19.6dB	10.6dB	28.9dB @ 229.5MHz	17.0dB	11.9dB
3,6-7,8	32.2dB @ 236.5MHz	16.7dB	15.5dB	32.2dB @ 236.5MHz	16.7dB	15.5dB
3,6-5,4	30.5dB @ 183.5MHz	18.9dB	11.6dB	30.2dB @ 217.0MHz	17.5dB	12.7dB
3,6-1,2	45.1dB @ 45.8MHz	31.0dB	14.1dB	32.5dB @ 230.5MHz	16.9dB	15.6dB
5,4-7,8	39.2dB @ 193.0MHz	18.5dB	20.7dB	39.2dB @ 193.0MHz	18.5dB	20.7dB
5,4-3,6	30.9dB @ 189.0MHz	18.7dB	12.2dB	30.9dB @ 189.0MHz	18.7dB	12.2dB
5,4-1,2	41.3dB @ 185.5MHz	18.8dB	22.5dB	41.3dB @ 185.5MHz	18.8dB	22.5dB
1,2-7,8	33.4dB @ 229.5MHz	17.0dB	16.4dB	33.2dB @ 240.5MHz	16.6dB	16.6dB
1,2-3,6	46.2dB @ 47.5MHz	30.7dB	15.5dB	32.7dB @ 235.0MHz	16.8dB	15.9dB
1,2-5,4	43.8dB @ 192.0MHz	18.5dB	25.3dB	43.8dB @ 193.5MHz	18.5dB	25.3dB

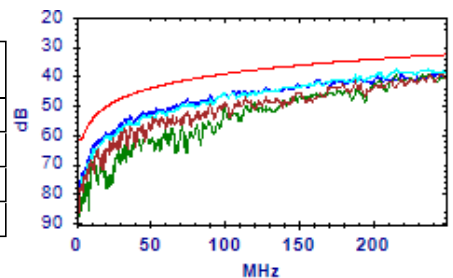


PS NEXT

**Passato**

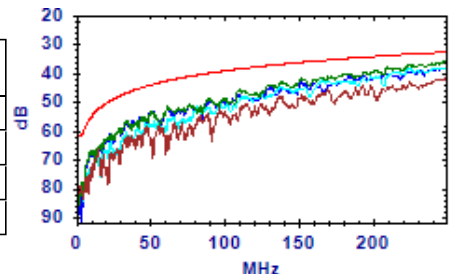
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	39.8dB @ 238.0MHz	33.1dB	6.7dB	39.5dB @ 247.0MHz	32.8dB	6.7dB
3,6	39.5dB @ 216.0MHz	33.8dB	5.7dB	39.4dB @ 238.0MHz	33.1dB	6.3dB
5,4	37.5dB @ 216.0MHz	33.8dB	3.7dB	37.5dB @ 216.0MHz	33.8dB	3.7dB
1,2	41.3dB @ 162.0MHz	35.8dB	5.5dB	39.0dB @ 240.0MHz	33.0dB	6.0dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	42.1dB @ 243.0MHz	32.9dB	9.2dB	41.9dB @ 249.0MHz	32.7dB	9.2dB
3,6	36.1dB @ 248.0MHz	32.8dB	3.3dB	36.1dB @ 249.0MHz	32.7dB	3.4dB
5,4	38.2dB @ 225.0MHz	33.5dB	4.7dB	38.2dB @ 243.0MHz	32.9dB	5.3dB
1,2	38.2dB @ 243.0MHz	32.9dB	5.3dB	38.2dB @ 243.0MHz	32.9dB	5.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:52:29  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



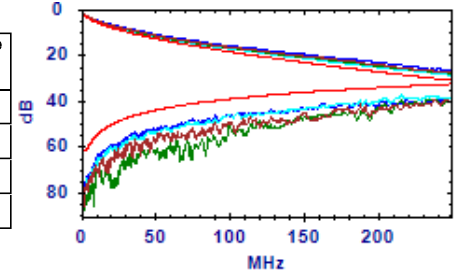
Test Name: 002

**PS ACR-N**

**Passato**

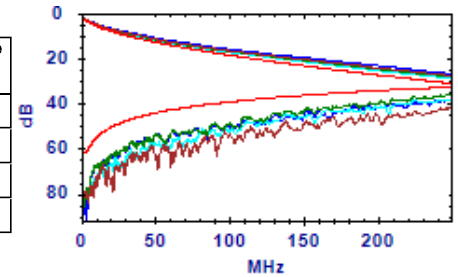
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	12.7dB @ 238.0MHz	2.9dB	9.8dB	11.9dB @ 247.0MHz	1.9dB	10.0dB
3,6	13.6dB @ 216.0MHz	5.2dB	8.4dB	12.1dB @ 238.0MHz	2.9dB	9.2dB
5,4	10.9dB @ 216.0MHz	5.2dB	5.7dB	9.8dB @ 237.0MHz	2.9dB	6.9dB
1,2	44.7dB @ 36.0MHz	35.8dB	8.9dB	12.7dB @ 240.0MHz	2.6dB	10.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	14.1dB @ 249.0MHz	1.7dB	12.4dB	14.1dB @ 249.0MHz	1.7dB	12.4dB
3,6	10.7dB @ 224.0MHz	4.3dB	6.4dB	8.1dB @ 249.0MHz	1.7dB	6.4dB
5,4	11.1dB @ 225.0MHz	4.2dB	6.9dB	9.7dB @ 249.0MHz	1.7dB	8.0dB
1,2	11.9dB @ 243.0MHz	2.3dB	9.6dB	11.5dB @ 247.5MHz	1.9dB	9.6dB

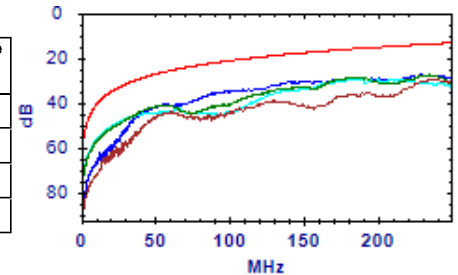


**PS ACR-F**

**Passato**

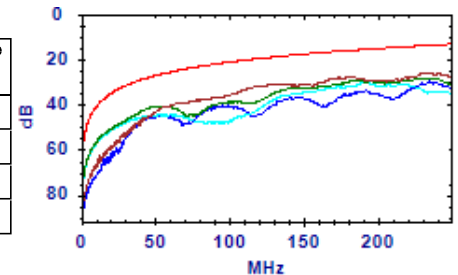
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	29.4dB @ 235.0MHz	13.8dB	15.6dB	29.3dB @ 239.5MHz	13.6dB	15.7dB
3,6	29.0dB @ 179.5MHz	16.1dB	12.9dB	27.5dB @ 235.0MHz	13.8dB	13.7dB
5,4	29.3dB @ 184.5MHz	15.9dB	13.4dB	29.3dB @ 184.5MHz	15.9dB	13.4dB
1,2	30.5dB @ 141.0MHz	18.2dB	12.3dB	27.2dB @ 229.5MHz	14.0dB	13.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	28.0dB @ 174.0MHz	16.4dB	11.6dB	26.1dB @ 235.0MHz	13.8dB	12.3dB
3,6	29.2dB @ 184.5MHz	15.9dB	13.3dB	28.2dB @ 229.5MHz	14.0dB	14.2dB
5,4	30.3dB @ 189.0MHz	15.7dB	14.6dB	30.3dB @ 193.0MHz	15.5dB	14.8dB
1,2	29.8dB @ 235.0MHz	13.8dB	16.0dB	29.8dB @ 235.0MHz	13.8dB	16.0dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:08  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

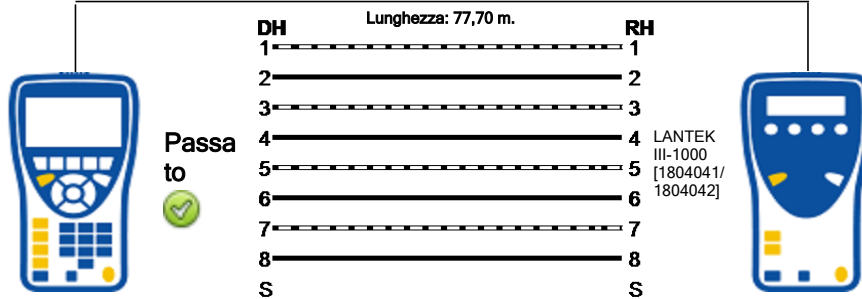
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: 003

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	365,9	6,2	12,8	79,0			15,1
3-6	378,9	19,2	13,4	81,8			
5-4	382,7	23,0	13,6	82,7			
1-2	359,7	,0	12,7	77,7			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:08  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



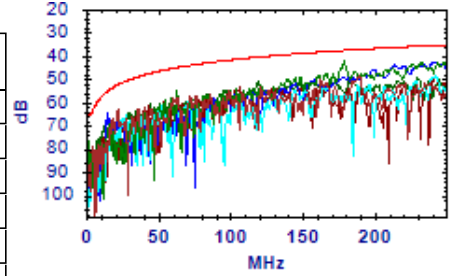
Test Name: 003

NEXT

**Passato**

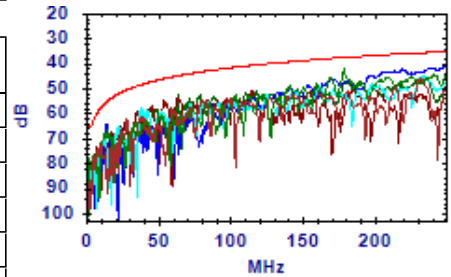
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	63.0dB @ 22.0MHz	52.4dB	10.6dB	48.3dB @ 189.0MHz	37.3dB	11.0dB
7,8-5,4	42.2dB @ 179.0MHz	37.7dB	4.5dB	42.2dB @ 179.0MHz	37.7dB	4.5dB
7,8-1,2	48.7dB @ 242.0MHz	35.6dB	13.1dB	48.7dB @ 242.0MHz	35.6dB	13.1dB
3,6-5,4	42.6dB @ 241.0MHz	35.6dB	7.0dB	42.6dB @ 241.0MHz	35.6dB	7.0dB
3,6-1,2	53.6dB @ 107.0MHz	41.4dB	12.2dB	48.8dB @ 242.0MHz	35.6dB	13.2dB
5,4-1,2	50.9dB @ 119.0MHz	40.6dB	10.3dB	49.5dB @ 230.0MHz	35.9dB	13.6dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	46.2dB @ 232.0MHz	35.9dB	10.3dB	46.2dB @ 232.0MHz	35.9dB	10.3dB
7,8-5,4	42.2dB @ 179.0MHz	37.7dB	4.5dB	42.2dB @ 179.0MHz	37.7dB	4.5dB
7,8-1,2	58.0dB @ 38.0MHz	48.6dB	9.4dB	45.3dB @ 234.0MHz	35.8dB	9.5dB
3,6-5,4	42.4dB @ 219.0MHz	36.3dB	6.1dB	41.6dB @ 248.0MHz	35.4dB	6.2dB
3,6-1,2	55.1dB @ 54.0MHz	46.2dB	8.9dB	49.0dB @ 204.0MHz	36.8dB	12.2dB
5,4-1,2	52.7dB @ 64.0MHz	45.0dB	7.7dB	45.8dB @ 235.0MHz	35.8dB	10.0dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:08  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 003



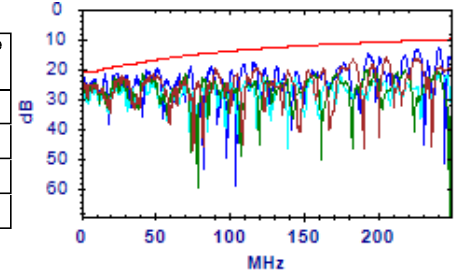
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

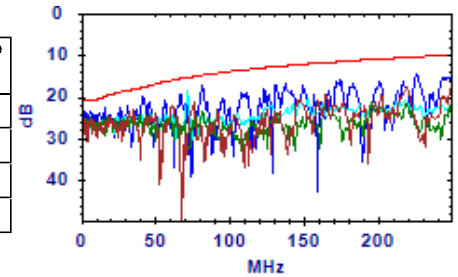
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	22.3dB @ 28.0MHz	18.8dB	3.5dB	15.7dB @ 206.0MHz	10.9dB	4.8dB
3,6	24.5dB @ 9.1MHz	21.0dB	3.5dB	20.1dB @ 192.0MHz	11.2dB	8.9dB
5,4	23.2dB @ 42.0MHz	17.8dB	5.4dB	22.2dB @ 246.0MHz	10.1dB	12.1dB
1,2	21.4dB @ 16.0MHz	20.0dB	1.4dB	12.8dB @ 241.0MHz	10.2dB	2.6dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	25.3dB @ 6.0MHz	21.0dB	4.3dB	17.2dB @ 250.0MHz	10.0dB	7.2dB
3,6	25.1dB @ 6.1MHz	21.0dB	4.1dB	21.2dB @ 196.0MHz	11.1dB	10.1dB
5,4	18.8dB @ 72.0MHz	15.4dB	3.4dB	18.8dB @ 72.0MHz	15.4dB	3.4dB
1,2	19.8dB @ 42.0MHz	17.8dB	2.0dB	14.8dB @ 226.0MHz	10.5dB	4.3dB

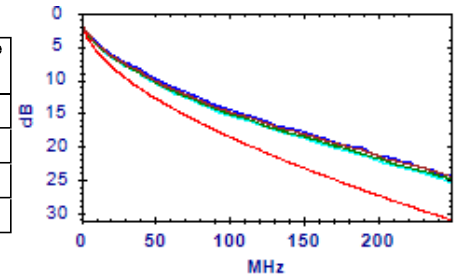


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.6dB @ 3.1MHz	3.1dB	.5dB	24.6dB @ 250.0MHz	31.1dB	6.5dB
3,6	2.6dB @ 3.1MHz	3.1dB	.5dB	25.0dB @ 250.0MHz	31.1dB	6.1dB
5,4	2.7dB @ 3.1MHz	3.1dB	.4dB	25.4dB @ 250.0MHz	31.1dB	5.7dB
1,2	2.6dB @ 3.1MHz	3.1dB	.5dB	24.5dB @ 250.0MHz	31.1dB	6.6dB

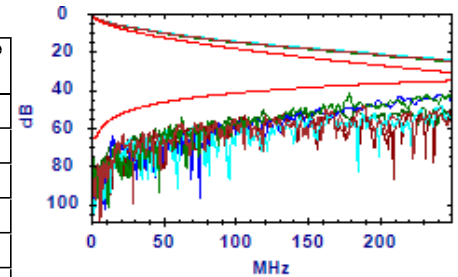


**ACR-N**

**Passato**

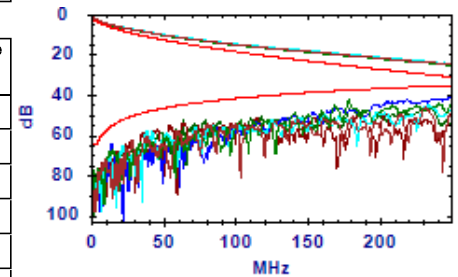
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	56.3dB @ 22.0MHz	44.1dB	12.2dB	27.2dB @ 189.0MHz	10.8dB	16.4dB
7,8-5,4	21.5dB @ 179.0MHz	12.0dB	9.5dB	17.8dB @ 248.0MHz	4.4dB	13.4dB
7,8-1,2	57.9dB @ 27.0MHz	41.8dB	16.1dB	24.3dB @ 242.0MHz	5.1dB	19.2dB
3,6-5,4	59.0dB @ 15.0MHz	48.3dB	10.7dB	17.8dB @ 241.0MHz	5.2dB	12.6dB
3,6-1,2	38.0dB @ 107.0MHz	22.1dB	15.9dB	24.3dB @ 242.0MHz	5.1dB	19.2dB
5,4-1,2	44.6dB @ 63.0MHz	30.6dB	14.0dB	25.4dB @ 245.0MHz	4.8dB	20.6dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	55.1dB @ 28.0MHz	41.3dB	13.8dB	22.4dB @ 232.0MHz	6.1dB	16.3dB
7,8-5,4	21.5dB @ 179.0MHz	12.0dB	9.5dB	19.1dB @ 250.0MHz	4.2dB	14.9dB
7,8-1,2	49.4dB @ 38.0MHz	37.6dB	11.8dB	21.8dB @ 234.0MHz	5.9dB	15.9dB
3,6-5,4	58.8dB @ 14.1MHz	48.9dB	9.9dB	16.3dB @ 248.0MHz	4.4dB	11.9dB
3,6-1,2	44.2dB @ 54.0MHz	32.9dB	11.3dB	24.5dB @ 249.0MHz	4.4dB	20.1dB
5,4-1,2	40.6dB @ 64.0MHz	30.4dB	10.2dB	21.5dB @ 235.0MHz	5.8dB	15.7dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:08  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 003

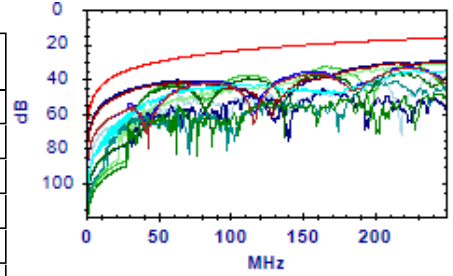


ACR-F

**Passato**

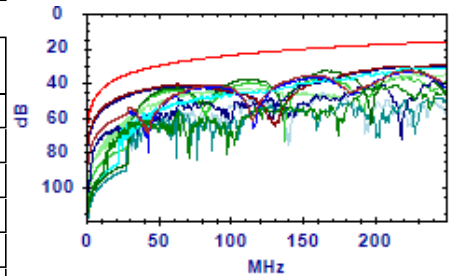
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	33.3dB @ 221.5MHz	17.3dB	16.0dB	33.3dB @ 221.5MHz	17.3dB	16.0dB
7,8-5,4	55.1dB @ 63.8MHz	28.1dB	27.0dB	48.9dB @ 243.0MHz	16.5dB	32.4dB
7,8-1,2	35.5dB @ 226.5MHz	17.1dB	18.4dB	35.1dB @ 250.0MHz	16.2dB	18.9dB
3,6-7,8	35.8dB @ 155.5MHz	20.4dB	15.4dB	32.8dB @ 223.0MHz	17.2dB	15.6dB
3,6-5,4	46.4dB @ 31.8MHz	34.2dB	12.2dB	30.4dB @ 250.0MHz	16.2dB	14.2dB
3,6-1,2	45.0dB @ 53.0MHz	29.7dB	15.3dB	36.6dB @ 218.5MHz	17.4dB	19.2dB
5,4-7,8	41.6dB @ 213.5MHz	17.6dB	24.0dB	41.6dB @ 213.5MHz	17.6dB	24.0dB
5,4-3,6	45.9dB @ 28.8MHz	35.0dB	10.9dB	29.9dB @ 250.0MHz	16.2dB	13.7dB
5,4-1,2	46.0dB @ 164.5MHz	19.9dB	26.1dB	46.0dB @ 164.5MHz	19.9dB	26.1dB
1,2-7,8	32.2dB @ 218.5MHz	17.4dB	14.8dB	31.6dB @ 241.0MHz	16.5dB	15.1dB
1,2-3,6	32.9dB @ 165.0MHz	19.8dB	13.1dB	31.9dB @ 229.0MHz	17.0dB	14.9dB
1,2-5,4	49.1dB @ 64.0MHz	28.1dB	21.0dB	39.2dB @ 241.0MHz	16.5dB	22.7dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	35.8dB @ 155.5MHz	20.4dB	15.4dB	32.8dB @ 223.0MHz	17.2dB	15.6dB
7,8-5,4	41.6dB @ 213.5MHz	17.6dB	24.0dB	41.6dB @ 213.5MHz	17.6dB	24.0dB
7,8-1,2	32.2dB @ 218.5MHz	17.4dB	14.8dB	31.6dB @ 241.0MHz	16.5dB	15.1dB
3,6-7,8	33.3dB @ 221.5MHz	17.3dB	16.0dB	33.3dB @ 221.5MHz	17.3dB	16.0dB
3,6-5,4	45.9dB @ 28.8MHz	35.0dB	10.9dB	29.9dB @ 250.0MHz	16.2dB	13.7dB
3,6-1,2	32.9dB @ 165.0MHz	19.8dB	13.1dB	31.9dB @ 229.0MHz	17.0dB	14.9dB
5,4-7,8	55.1dB @ 63.8MHz	28.1dB	27.0dB	48.9dB @ 243.0MHz	16.5dB	32.4dB
5,4-3,6	46.4dB @ 31.8MHz	34.2dB	12.2dB	30.4dB @ 250.0MHz	16.2dB	14.2dB
5,4-1,2	49.1dB @ 64.0MHz	28.1dB	21.0dB	39.2dB @ 241.0MHz	16.5dB	22.7dB
1,2-7,8	35.5dB @ 226.5MHz	17.1dB	18.4dB	35.1dB @ 250.0MHz	16.2dB	18.9dB
1,2-3,6	45.0dB @ 53.0MHz	29.7dB	15.3dB	36.6dB @ 218.5MHz	17.4dB	19.2dB
1,2-5,4	46.0dB @ 164.5MHz	19.9dB	26.1dB	46.0dB @ 164.5MHz	19.9dB	26.1dB

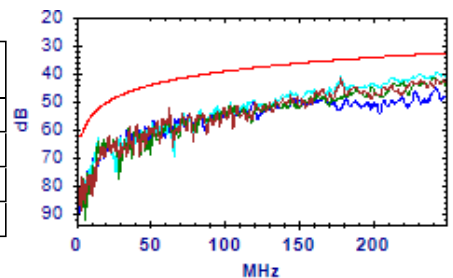


PS NEXT

**Passato**

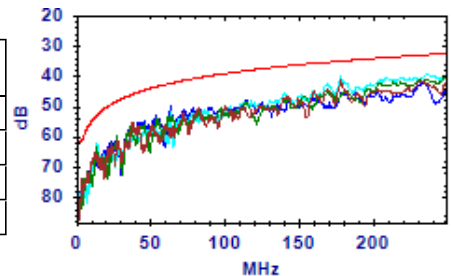
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.9dB @ 179.0MHz	35.1dB	6.8dB	41.9dB @ 179.0MHz	35.1dB	6.8dB
3,6	41.4dB @ 242.0MHz	32.9dB	8.5dB	41.4dB @ 242.0MHz	32.9dB	8.5dB
5,4	41.2dB @ 179.0MHz	35.1dB	6.1dB	39.7dB @ 244.0MHz	32.9dB	6.8dB
1,2	50.1dB @ 119.0MHz	38.1dB	12.0dB	45.0dB @ 242.0MHz	32.9dB	12.1dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.5dB @ 179.0MHz	35.1dB	6.4dB	41.5dB @ 179.0MHz	35.1dB	6.4dB
3,6	40.6dB @ 248.0MHz	32.8dB	7.8dB	40.5dB @ 249.0MHz	32.7dB	7.8dB
5,4	40.1dB @ 179.0MHz	35.1dB	5.0dB	39.6dB @ 237.0MHz	33.1dB	6.5dB
1,2	49.9dB @ 64.0MHz	42.5dB	7.4dB	42.3dB @ 234.0MHz	33.2dB	9.1dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:08  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 003

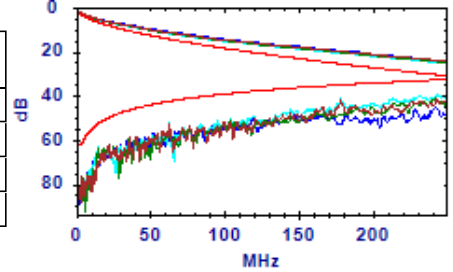


**PS ACR-N**

**Passato**

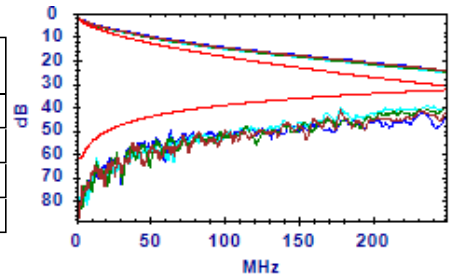
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.9dB @ 179.0MHz	9.4dB	12.5dB	18.0dB @ 244.0MHz	2.2dB	15.8dB
3,6	58.7dB @ 15.0MHz	45.9dB	12.8dB	16.9dB @ 242.0MHz	2.4dB	14.5dB
5,4	20.5dB @ 179.0MHz	9.4dB	11.1dB	14.7dB @ 244.0MHz	2.2dB	12.5dB
1,2	60.2dB @ 17.1MHz	44.5dB	15.7dB	20.6dB @ 242.0MHz	2.4dB	18.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	47.0dB @ 38.0MHz	35.2dB	11.8dB	17.2dB @ 250.0MHz	1.6dB	15.6dB
3,6	58.3dB @ 14.1MHz	46.5dB	11.8dB	15.6dB @ 249.0MHz	1.7dB	13.9dB
5,4	19.4dB @ 179.0MHz	9.4dB	10.0dB	14.5dB @ 250.0MHz	1.6dB	12.9dB
1,2	38.6dB @ 64.0MHz	27.9dB	10.7dB	18.8dB @ 234.0MHz	3.3dB	15.5dB

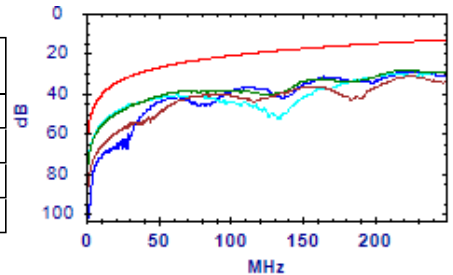


**PS ACR-F**

**Passato**

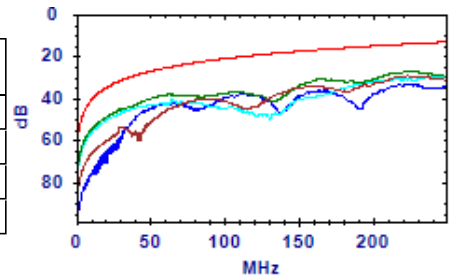
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	31.5dB @ 222.0MHz	14.3dB	17.2dB	31.4dB @ 226.5MHz	14.1dB	17.3dB
3,6	39.9dB @ 57.0MHz	26.1dB	13.8dB	28.3dB @ 223.0MHz	14.2dB	14.1dB
5,4	45.8dB @ 28.8MHz	32.0dB	13.8dB	29.7dB @ 250.0MHz	13.2dB	16.5dB
1,2	31.7dB @ 165.0MHz	16.8dB	14.9dB	28.9dB @ 229.0MHz	14.0dB	14.9dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	29.5dB @ 218.5MHz	14.4dB	15.1dB	29.4dB @ 224.0MHz	14.2dB	15.2dB
3,6	39.5dB @ 52.5MHz	26.8dB	12.7dB	27.5dB @ 230.0MHz	14.0dB	13.5dB
5,4	46.3dB @ 31.8MHz	31.2dB	15.1dB	29.8dB @ 240.0MHz	13.6dB	16.2dB
1,2	43.6dB @ 53.8MHz	26.6dB	17.0dB	33.3dB @ 223.5MHz	14.2dB	19.1dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:43  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

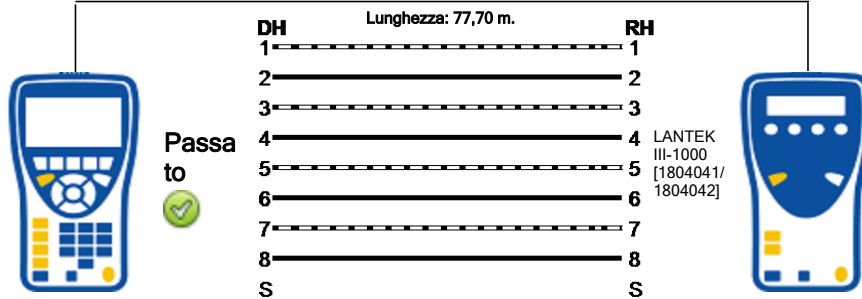
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: 004

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	366,2	6,4	12,8	79,1			15,1
3-6	378,9	19,1	13,4	81,8			
5-4	382,7	22,9	13,6	82,7			
1-2	359,8	,0	12,7	77,7			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:43  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



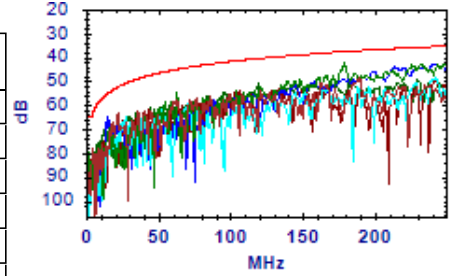
Test Name: 004

NEXT

**Passato**

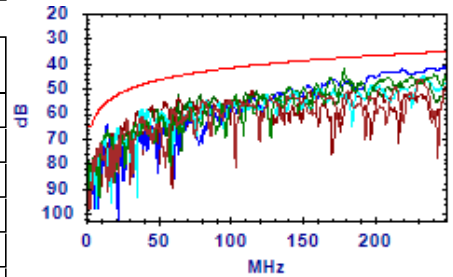
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	63.0dB @ 22.0MHz	52.4dB	10.6dB	48.3dB @ 189.0MHz	37.3dB	11.0dB
7,8-5,4	42.2dB @ 179.0MHz	37.7dB	4.5dB	42.2dB @ 179.0MHz	37.7dB	4.5dB
7,8-1,2	48.7dB @ 242.0MHz	35.6dB	13.1dB	48.7dB @ 242.0MHz	35.6dB	13.1dB
3,6-5,4	42.7dB @ 241.0MHz	35.6dB	7.1dB	42.7dB @ 242.0MHz	35.6dB	7.1dB
3,6-1,2	53.6dB @ 107.0MHz	41.4dB	12.2dB	48.9dB @ 242.0MHz	35.6dB	13.3dB
5,4-1,2	50.9dB @ 119.0MHz	40.6dB	10.3dB	49.5dB @ 230.0MHz	35.9dB	13.6dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	46.2dB @ 232.0MHz	35.9dB	10.3dB	46.2dB @ 232.0MHz	35.9dB	10.3dB
7,8-5,4	42.2dB @ 179.0MHz	37.7dB	4.5dB	42.2dB @ 179.0MHz	37.7dB	4.5dB
7,8-1,2	58.1dB @ 38.0MHz	48.6dB	9.5dB	45.3dB @ 234.0MHz	35.8dB	9.5dB
3,6-5,4	42.4dB @ 219.0MHz	36.3dB	6.1dB	41.6dB @ 249.0MHz	35.4dB	6.2dB
3,6-1,2	55.1dB @ 54.0MHz	46.2dB	8.9dB	49.1dB @ 204.0MHz	36.8dB	12.3dB
5,4-1,2	52.7dB @ 64.0MHz	45.0dB	7.7dB	45.9dB @ 235.0MHz	35.8dB	10.1dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:43  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 004



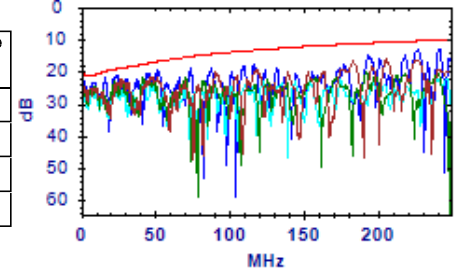
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

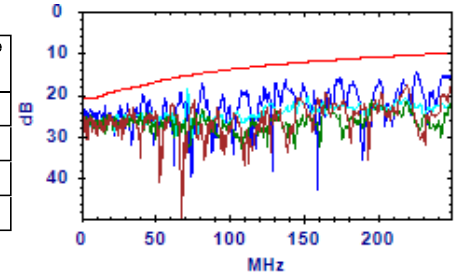
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	22.3dB @ 28.0MHz	18.8dB	3.5dB	15.7dB @ 206.0MHz	10.9dB	4.8dB
3,6	24.6dB @ 9.0MHz	21.0dB	3.6dB	20.0dB @ 192.0MHz	11.2dB	8.8dB
5,4	23.1dB @ 42.0MHz	17.8dB	5.3dB	22.1dB @ 246.0MHz	10.1dB	12.0dB
1,2	21.5dB @ 16.0MHz	20.0dB	1.5dB	12.9dB @ 241.0MHz	10.2dB	2.7dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	25.3dB @ 6.0MHz	21.0dB	4.3dB	17.2dB @ 250.0MHz	10.0dB	7.2dB
3,6	25.1dB @ 6.1MHz	21.0dB	4.1dB	21.3dB @ 196.0MHz	11.1dB	10.2dB
5,4	18.8dB @ 72.0MHz	15.4dB	3.4dB	18.8dB @ 72.0MHz	15.4dB	3.4dB
1,2	19.8dB @ 42.0MHz	17.8dB	2.0dB	14.8dB @ 226.0MHz	10.5dB	4.3dB

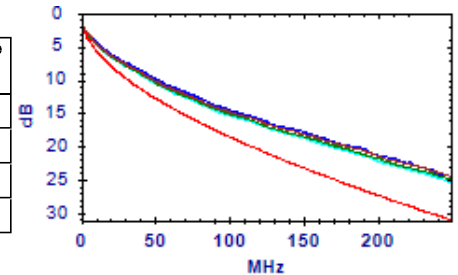


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.6dB @ 3.1MHz	3.1dB	.5dB	24.6dB @ 250.0MHz	31.1dB	6.5dB
3,6	2.7dB @ 3.1MHz	3.1dB	.4dB	25.0dB @ 250.0MHz	31.1dB	6.1dB
5,4	2.7dB @ 3.1MHz	3.1dB	.4dB	25.4dB @ 250.0MHz	31.1dB	5.7dB
1,2	2.6dB @ 3.1MHz	3.1dB	.5dB	24.5dB @ 250.0MHz	31.1dB	6.6dB

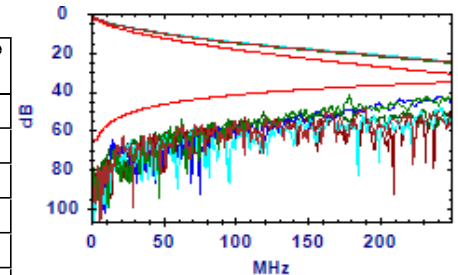


**ACR-N**

**Passato**

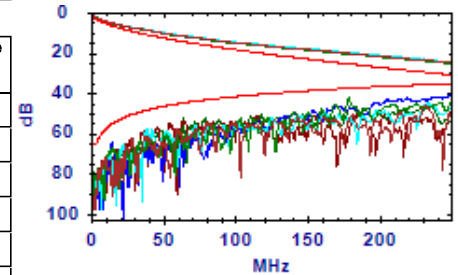
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	56.3dB @ 22.0MHz	44.1dB	12.2dB	27.2dB @ 189.0MHz	10.8dB	16.4dB
7,8-5,4	21.5dB @ 179.0MHz	12.0dB	9.5dB	17.8dB @ 248.0MHz	4.4dB	13.4dB
7,8-1,2	57.9dB @ 27.0MHz	41.8dB	16.1dB	24.3dB @ 242.0MHz	5.1dB	19.2dB
3,6-5,4	59.0dB @ 15.0MHz	48.3dB	10.7dB	17.8dB @ 242.0MHz	5.1dB	12.7dB
3,6-1,2	38.0dB @ 107.0MHz	22.1dB	15.9dB	24.4dB @ 242.0MHz	5.1dB	19.3dB
5,4-1,2	34.2dB @ 119.0MHz	20.2dB	14.0dB	25.5dB @ 230.0MHz	6.3dB	19.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	54.9dB @ 28.0MHz	41.3dB	13.6dB	22.4dB @ 232.0MHz	6.1dB	16.3dB
7,8-5,4	21.5dB @ 179.0MHz	12.0dB	9.5dB	19.1dB @ 250.0MHz	4.2dB	14.9dB
7,8-1,2	49.5dB @ 38.0MHz	37.6dB	11.9dB	21.8dB @ 234.0MHz	5.9dB	15.9dB
3,6-5,4	58.9dB @ 14.1MHz	48.9dB	10.0dB	16.2dB @ 249.0MHz	4.4dB	11.8dB
3,6-1,2	44.2dB @ 54.0MHz	32.9dB	11.3dB	24.4dB @ 249.0MHz	4.4dB	20.0dB
5,4-1,2	40.6dB @ 64.0MHz	30.4dB	10.2dB	21.6dB @ 235.0MHz	5.8dB	15.8dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:43  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 004

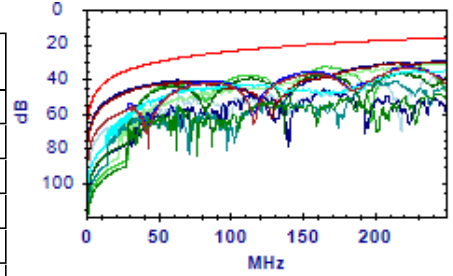


ACR-F

**Passato**

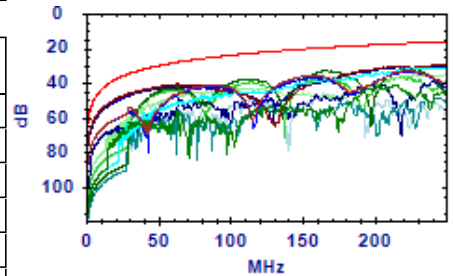
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	33.3dB @ 221.5MHz	17.3dB	16.0dB	33.3dB @ 221.5MHz	17.3dB	16.0dB
7,8-5,4	55.1dB @ 63.8MHz	28.1dB	27.0dB	48.8dB @ 246.0MHz	16.4dB	32.4dB
7,8-1,2	35.5dB @ 227.0MHz	17.1dB	18.4dB	35.1dB @ 250.0MHz	16.2dB	18.9dB
3,6-7,8	35.8dB @ 155.5MHz	20.4dB	15.4dB	32.8dB @ 223.0MHz	17.2dB	15.6dB
3,6-5,4	46.4dB @ 31.8MHz	34.2dB	12.2dB	30.4dB @ 250.0MHz	16.2dB	14.2dB
3,6-1,2	44.8dB @ 54.5MHz	29.5dB	15.3dB	36.7dB @ 217.5MHz	17.4dB	19.3dB
5,4-7,8	41.7dB @ 213.0MHz	17.6dB	24.1dB	41.6dB @ 215.5MHz	17.5dB	24.1dB
5,4-3,6	45.5dB @ 31.8MHz	34.2dB	11.3dB	29.9dB @ 250.0MHz	16.2dB	13.7dB
5,4-1,2	49.5dB @ 112.0MHz	23.2dB	26.3dB	46.2dB @ 164.5MHz	19.9dB	26.3dB
1,2-7,8	31.9dB @ 227.5MHz	17.1dB	14.8dB	31.6dB @ 241.0MHz	16.5dB	15.1dB
1,2-3,6	32.9dB @ 165.0MHz	19.8dB	13.1dB	31.8dB @ 229.0MHz	17.0dB	14.8dB
1,2-5,4	49.1dB @ 64.0MHz	28.1dB	21.0dB	39.1dB @ 240.5MHz	16.6dB	22.5dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	35.8dB @ 155.5MHz	20.4dB	15.4dB	32.8dB @ 223.0MHz	17.2dB	15.6dB
7,8-5,4	41.7dB @ 213.0MHz	17.6dB	24.1dB	41.6dB @ 215.5MHz	17.5dB	24.1dB
7,8-1,2	31.9dB @ 227.5MHz	17.1dB	14.8dB	31.6dB @ 241.0MHz	16.5dB	15.1dB
3,6-7,8	33.3dB @ 221.5MHz	17.3dB	16.0dB	33.3dB @ 221.5MHz	17.3dB	16.0dB
3,6-5,4	45.5dB @ 31.8MHz	34.2dB	11.3dB	29.9dB @ 250.0MHz	16.2dB	13.7dB
3,6-1,2	32.9dB @ 165.0MHz	19.8dB	13.1dB	31.8dB @ 229.0MHz	17.0dB	14.8dB
5,4-7,8	55.1dB @ 63.8MHz	28.1dB	27.0dB	48.8dB @ 246.0MHz	16.4dB	32.4dB
5,4-3,6	46.4dB @ 31.8MHz	34.2dB	12.2dB	30.4dB @ 250.0MHz	16.2dB	14.2dB
5,4-1,2	49.1dB @ 64.0MHz	28.1dB	21.0dB	39.1dB @ 240.5MHz	16.6dB	22.5dB
1,2-7,8	35.5dB @ 227.0MHz	17.1dB	18.4dB	35.1dB @ 250.0MHz	16.2dB	18.9dB
1,2-3,6	44.8dB @ 54.5MHz	29.5dB	15.3dB	36.7dB @ 217.5MHz	17.4dB	19.3dB
1,2-5,4	49.5dB @ 112.0MHz	23.2dB	26.3dB	46.2dB @ 164.5MHz	19.9dB	26.3dB

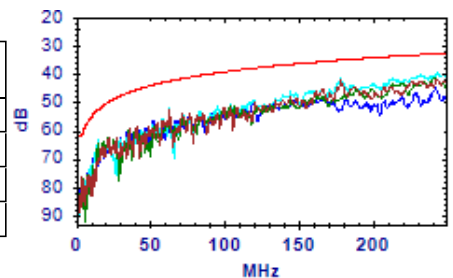


PS NEXT

**Passato**

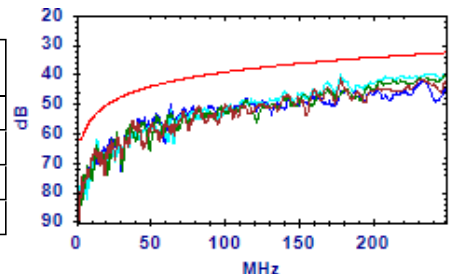
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.9dB @ 179.0MHz	35.1dB	6.8dB	41.9dB @ 179.0MHz	35.1dB	6.8dB
3,6	41.4dB @ 242.0MHz	32.9dB	8.5dB	41.4dB @ 242.0MHz	32.9dB	8.5dB
5,4	41.3dB @ 179.0MHz	35.1dB	6.2dB	39.8dB @ 244.0MHz	32.9dB	6.9dB
1,2	50.1dB @ 119.0MHz	38.1dB	12.0dB	45.1dB @ 242.0MHz	32.9dB	12.2dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.5dB @ 179.0MHz	35.1dB	6.4dB	41.5dB @ 179.0MHz	35.1dB	6.4dB
3,6	40.4dB @ 249.0MHz	32.7dB	7.7dB	40.4dB @ 249.0MHz	32.7dB	7.7dB
5,4	40.1dB @ 179.0MHz	35.1dB	5.0dB	39.7dB @ 238.0MHz	33.1dB	6.6dB
1,2	49.9dB @ 64.0MHz	42.5dB	7.4dB	42.3dB @ 234.0MHz	33.2dB	9.1dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:51:43  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



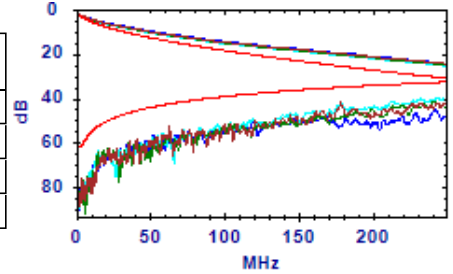
Test Name: 004

**PS ACR-N**

**Passato**

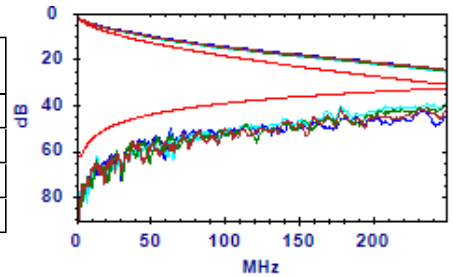
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.9dB @ 179.0MHz	9.4dB	12.5dB	18.0dB @ 244.0MHz	2.2dB	15.8dB
3,6	58.8dB @ 15.0MHz	45.9dB	12.9dB	16.9dB @ 242.0MHz	2.4dB	14.5dB
5,4	20.6dB @ 179.0MHz	9.4dB	11.2dB	14.8dB @ 244.0MHz	2.2dB	12.6dB
1,2	60.2dB @ 17.1MHz	44.5dB	15.7dB	20.7dB @ 242.0MHz	2.4dB	18.3dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	47.1dB @ 38.0MHz	35.2dB	11.9dB	17.2dB @ 250.0MHz	1.6dB	15.6dB
3,6	58.4dB @ 14.1MHz	46.5dB	11.9dB	15.4dB @ 249.0MHz	1.7dB	13.7dB
5,4	19.4dB @ 179.0MHz	9.4dB	10.0dB	14.5dB @ 249.0MHz	1.7dB	12.8dB
1,2	38.6dB @ 64.0MHz	27.9dB	10.7dB	18.8dB @ 234.0MHz	3.3dB	15.5dB

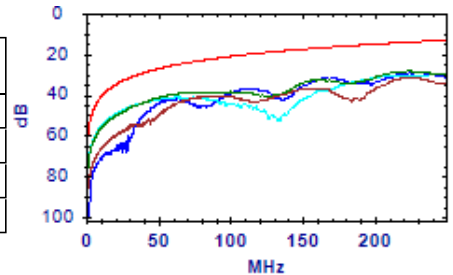


**PS ACR-F**

**Passato**

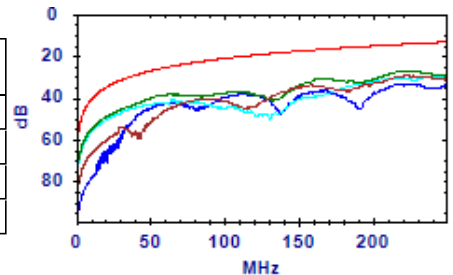
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	31.5dB @ 221.5MHz	14.3dB	17.2dB	31.4dB @ 226.5MHz	14.1dB	17.3dB
3,6	38.9dB @ 64.0MHz	25.1dB	13.8dB	28.3dB @ 223.0MHz	14.2dB	14.1dB
5,4	45.4dB @ 31.8MHz	31.2dB	14.2dB	29.7dB @ 250.0MHz	13.2dB	16.5dB
1,2	28.8dB @ 229.0MHz	14.0dB	14.8dB	28.8dB @ 229.0MHz	14.0dB	14.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	29.7dB @ 216.0MHz	14.5dB	15.2dB	29.4dB @ 224.0MHz	14.2dB	15.2dB
3,6	39.5dB @ 52.5MHz	26.8dB	12.7dB	27.4dB @ 229.0MHz	14.0dB	13.4dB
5,4	46.3dB @ 31.8MHz	31.2dB	15.1dB	29.9dB @ 242.0MHz	13.5dB	16.4dB
1,2	42.6dB @ 59.8MHz	25.7dB	16.9dB	33.3dB @ 224.5MHz	14.2dB	19.1dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 11:04:32  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

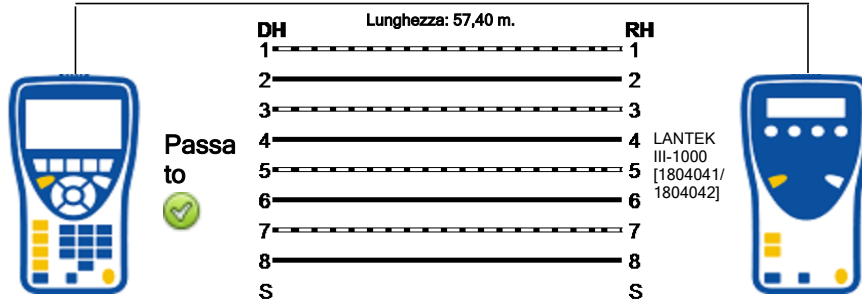
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: 005

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	269,3	3,7	9,7	58,2			16,0
3-6	280,1	14,5	10,3	60,5			
5-4	283,5	17,9	10,4	61,2			
1-2	265,6	,0	9,6	57,4			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 11:04:32  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



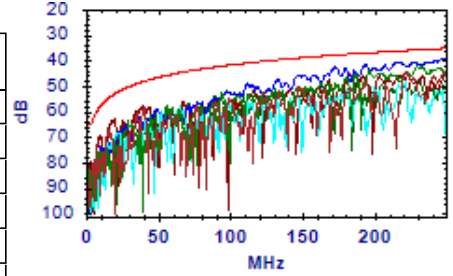
Test Name: 005

NEXT

**Passato**

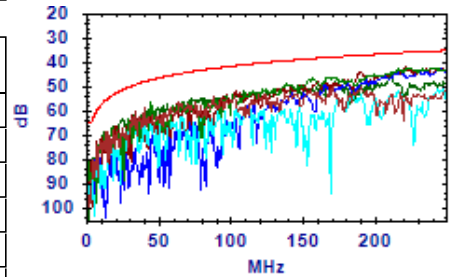
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	44.7dB @ 221.0MHz	36.2dB	8.5dB	44.7dB @ 221.0MHz	36.2dB	8.5dB
7,8-5,4	42.5dB @ 229.0MHz	36.0dB	6.5dB	42.5dB @ 229.0MHz	36.0dB	6.5dB
7,8-1,2	48.5dB @ 221.0MHz	36.2dB	12.3dB	48.5dB @ 221.0MHz	36.2dB	12.3dB
3,6-5,4	39.4dB @ 248.0MHz	35.4dB	4.0dB	39.4dB @ 249.0MHz	35.4dB	4.0dB
3,6-1,2	45.1dB @ 182.0MHz	37.6dB	7.5dB	45.1dB @ 182.0MHz	37.6dB	7.5dB
5,4-1,2	54.2dB @ 89.0MHz	42.7dB	11.5dB	47.8dB @ 231.0MHz	35.9dB	11.9dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	59.0dB @ 40.0MHz	48.3dB	10.7dB	50.3dB @ 171.0MHz	38.0dB	12.3dB
7,8-5,4	42.5dB @ 222.0MHz	36.2dB	6.3dB	42.5dB @ 240.0MHz	35.6dB	6.9dB
7,8-1,2	51.7dB @ 217.0MHz	36.3dB	15.4dB	51.2dB @ 247.0MHz	35.4dB	15.8dB
3,6-5,4	43.7dB @ 218.0MHz	36.3dB	7.4dB	42.9dB @ 246.0MHz	35.5dB	7.4dB
3,6-1,2	42.3dB @ 221.0MHz	36.2dB	6.1dB	42.3dB @ 221.0MHz	36.2dB	6.1dB
5,4-1,2	45.7dB @ 211.0MHz	36.5dB	9.2dB	45.7dB @ 211.0MHz	36.5dB	9.2dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 11:04:32  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 005



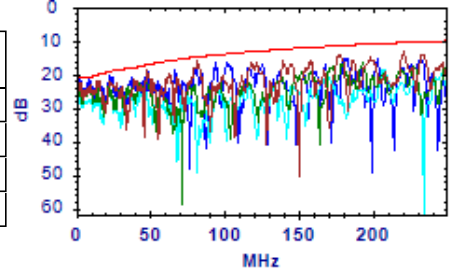
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

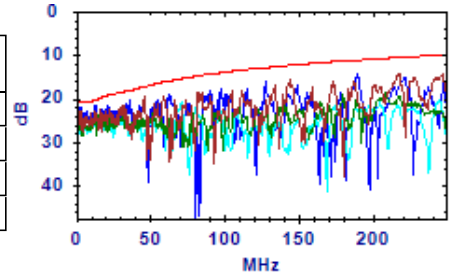
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	15.9dB @ 82.0MHz	14.9dB	1.0dB	13.3dB @ 221.0MHz	10.6dB	2.7dB
3,6	24.6dB @ 9.0MHz	21.0dB	3.6dB	16.7dB @ 194.0MHz	11.1dB	5.6dB
5,4	27.4dB @ 10.0MHz	21.0dB	6.4dB	18.5dB @ 207.0MHz	10.8dB	7.7dB
1,2	21.7dB @ 9.0MHz	21.0dB	.7dB	15.2dB @ 232.0MHz	10.3dB	4.9dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	19.6dB @ 46.0MHz	17.4dB	2.2dB	14.2dB @ 217.0MHz	10.6dB	3.6dB
3,6	24.0dB @ 10.0MHz	21.0dB	3.0dB	18.7dB @ 209.0MHz	10.8dB	7.9dB
5,4	25.2dB @ 12.1MHz	20.6dB	4.6dB	20.2dB @ 245.0MHz	10.1dB	10.1dB
1,2	21.5dB @ 13.0MHz	20.4dB	1.1dB	14.4dB @ 190.0MHz	11.2dB	3.2dB

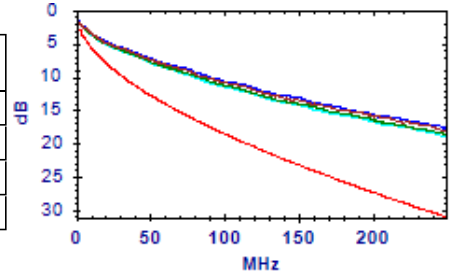


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.1dB @ 3.1MHz	3.1dB	1.0dB	18.1dB @ 248.0MHz	31.0dB	12.9dB
3,6	2.1dB @ 3.1MHz	3.1dB	1.0dB	18.6dB @ 250.0MHz	31.1dB	12.5dB
5,4	2.2dB @ 3.1MHz	3.1dB	.9dB	18.9dB @ 250.0MHz	31.1dB	12.2dB
1,2	2.1dB @ 3.1MHz	3.1dB	1.0dB	17.8dB @ 248.5MHz	31.0dB	13.2dB

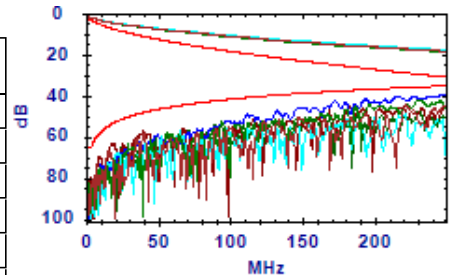


**ACR-N**

**Passato**

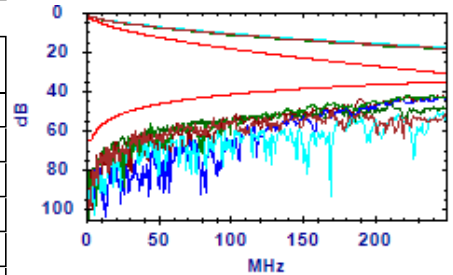
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	62.4dB @ 15.0MHz	48.3dB	14.1dB	26.2dB @ 249.0MHz	4.4dB	21.8dB
7,8-5,4	57.4dB @ 29.1MHz	40.9dB	16.5dB	23.9dB @ 246.0MHz	4.7dB	19.2dB
7,8-1,2	48.9dB @ 65.0MHz	30.2dB	18.7dB	31.6dB @ 221.0MHz	7.2dB	24.4dB
3,6-5,4	26.9dB @ 173.0MHz	12.8dB	14.1dB	20.5dB @ 248.0MHz	4.4dB	16.1dB
3,6-1,2	58.7dB @ 18.1MHz	46.3dB	12.4dB	26.9dB @ 248.0MHz	4.4dB	22.5dB
5,4-1,2	60.1dB @ 24.0MHz	43.1dB	17.0dB	29.8dB @ 231.0MHz	6.2dB	23.6dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	54.0dB @ 34.0MHz	39.0dB	15.0dB	33.3dB @ 249.0MHz	4.4dB	28.9dB
7,8-5,4	49.5dB @ 45.0MHz	35.3dB	14.2dB	24.0dB @ 240.0MHz	5.2dB	18.8dB
7,8-1,2	65.8dB @ 18.0MHz	46.3dB	19.5dB	33.1dB @ 247.0MHz	4.5dB	28.6dB
3,6-5,4	26.3dB @ 218.0MHz	7.6dB	18.7dB	24.0dB @ 246.0MHz	4.7dB	19.3dB
3,6-1,2	61.2dB @ 20.1MHz	45.1dB	16.1dB	23.8dB @ 248.0MHz	4.4dB	19.4dB
5,4-1,2	61.4dB @ 18.0MHz	46.3dB	15.1dB	28.5dB @ 211.0MHz	8.3dB	20.2dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 11:04:32  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 005



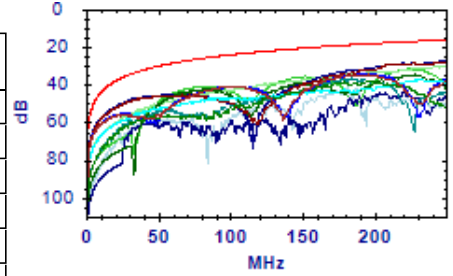
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

ACR-F

**Passato**

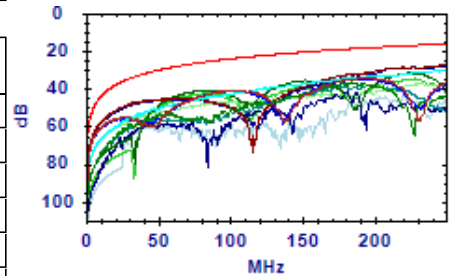
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	68.6dB @ 3.9MHz	52.5dB	16.1dB	34.7dB @ 195.5MHz	18.4dB	16.3dB
7,8-5,4	38.8dB @ 178.5MHz	19.2dB	19.6dB	38.0dB @ 200.0MHz	18.2dB	19.8dB
7,8-1,2	37.5dB @ 231.0MHz	16.9dB	20.6dB	37.5dB @ 233.0MHz	16.8dB	20.7dB
3,6-7,8	34.1dB @ 190.5MHz	18.6dB	15.5dB	34.1dB @ 190.5MHz	18.6dB	15.5dB
3,6-5,4	29.0dB @ 216.5MHz	17.5dB	11.5dB	28.0dB @ 250.0MHz	16.2dB	11.8dB
3,6-1,2	43.1dB @ 71.8MHz	27.1dB	16.0dB	34.6dB @ 227.5MHz	17.1dB	17.5dB
5,4-7,8	36.7dB @ 184.0MHz	18.9dB	17.8dB	36.7dB @ 184.5MHz	18.9dB	17.8dB
5,4-3,6	28.7dB @ 219.5MHz	17.4dB	11.3dB	27.6dB @ 247.0MHz	16.3dB	11.3dB
5,4-1,2	44.6dB @ 203.5MHz	18.0dB	26.6dB	43.9dB @ 220.0MHz	17.3dB	26.6dB
1,2-7,8	30.6dB @ 242.0MHz	16.5dB	14.1dB	30.5dB @ 250.0MHz	16.2dB	14.3dB
1,2-3,6	31.8dB @ 222.0MHz	17.3dB	14.5dB	31.7dB @ 224.5MHz	17.2dB	14.5dB
1,2-5,4	41.6dB @ 181.0MHz	19.0dB	22.6dB	41.6dB @ 181.0MHz	19.0dB	22.6dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	34.1dB @ 190.5MHz	18.6dB	15.5dB	34.1dB @ 190.5MHz	18.6dB	15.5dB
7,8-5,4	36.7dB @ 184.0MHz	18.9dB	17.8dB	36.7dB @ 184.5MHz	18.9dB	17.8dB
7,8-1,2	30.6dB @ 242.0MHz	16.5dB	14.1dB	30.5dB @ 250.0MHz	16.2dB	14.3dB
3,6-7,8	68.6dB @ 3.9MHz	52.5dB	16.1dB	34.7dB @ 195.5MHz	18.4dB	16.3dB
3,6-5,4	28.7dB @ 219.5MHz	17.4dB	11.3dB	27.6dB @ 247.0MHz	16.3dB	11.3dB
3,6-1,2	31.8dB @ 222.0MHz	17.3dB	14.5dB	31.7dB @ 224.5MHz	17.2dB	14.5dB
5,4-7,8	38.8dB @ 178.5MHz	19.2dB	19.6dB	38.0dB @ 200.0MHz	18.2dB	19.8dB
5,4-3,6	29.0dB @ 216.5MHz	17.5dB	11.5dB	28.0dB @ 250.0MHz	16.2dB	11.8dB
5,4-1,2	41.6dB @ 181.0MHz	19.0dB	22.6dB	41.6dB @ 181.0MHz	19.0dB	22.6dB
1,2-7,8	37.5dB @ 231.0MHz	16.9dB	20.6dB	37.5dB @ 233.0MHz	16.8dB	20.7dB
1,2-3,6	43.1dB @ 71.8MHz	27.1dB	16.0dB	34.6dB @ 227.5MHz	17.1dB	17.5dB
1,2-5,4	44.6dB @ 203.5MHz	18.0dB	26.6dB	43.9dB @ 220.0MHz	17.3dB	26.6dB

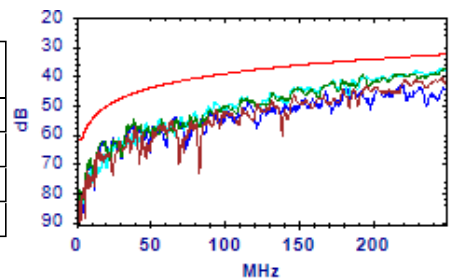


PS NEXT

**Passato**

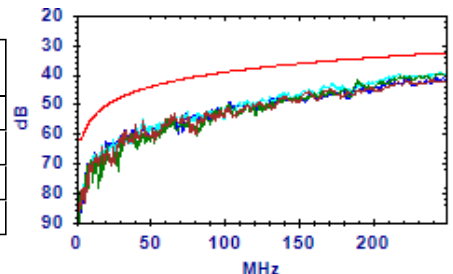
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.2dB @ 221.0MHz	33.6dB	7.6dB	41.0dB @ 246.0MHz	32.8dB	8.2dB
3,6	37.6dB @ 248.0MHz	32.8dB	4.8dB	37.5dB @ 249.0MHz	32.7dB	4.8dB
5,4	37.6dB @ 246.0MHz	32.8dB	4.8dB	37.6dB @ 246.0MHz	32.8dB	4.8dB
1,2	44.0dB @ 182.0MHz	35.0dB	9.0dB	43.0dB @ 220.0MHz	33.6dB	9.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.9dB @ 222.0MHz	33.6dB	8.3dB	41.9dB @ 222.0MHz	33.6dB	8.3dB
3,6	40.5dB @ 221.0MHz	33.6dB	6.9dB	39.7dB @ 248.0MHz	32.8dB	6.9dB
5,4	39.8dB @ 217.0MHz	33.7dB	6.1dB	39.5dB @ 245.0MHz	32.9dB	6.6dB
1,2	42.2dB @ 190.0MHz	34.7dB	7.5dB	41.0dB @ 248.0MHz	32.8dB	8.2dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 11:04:32  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



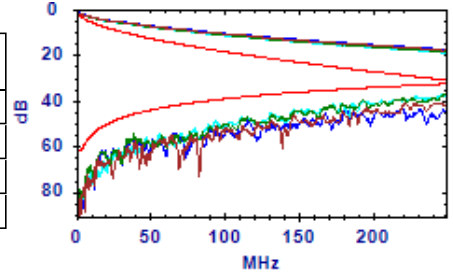
Test Name: 005

**PS ACR-N**

**Passato**

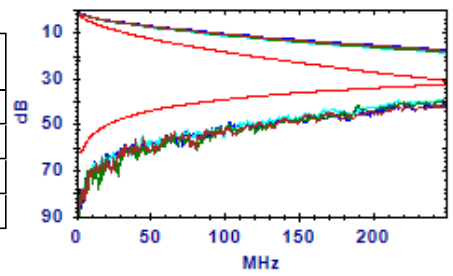
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	61.2dB @ 15.0MHz	45.9dB	15.3dB	23.0dB @ 246.0MHz	2.0dB	21.0dB
3,6	58.4dB @ 16.0MHz	45.2dB	13.2dB	18.9dB @ 249.0MHz	1.7dB	17.2dB
5,4	25.8dB @ 173.0MHz	10.2dB	15.6dB	18.7dB @ 246.0MHz	2.0dB	16.7dB
1,2	57.7dB @ 18.0MHz	43.9dB	13.8dB	26.2dB @ 248.0MHz	1.8dB	24.4dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	48.6dB @ 45.0MHz	32.9dB	15.7dB	24.2dB @ 247.0MHz	1.9dB	22.3dB
3,6	52.4dB @ 34.0MHz	36.6dB	15.8dB	21.1dB @ 248.0MHz	1.8dB	19.3dB
5,4	47.5dB @ 45.0MHz	32.9dB	14.6dB	20.7dB @ 245.0MHz	2.2dB	18.5dB
1,2	58.0dB @ 20.1MHz	42.8dB	15.2dB	23.2dB @ 248.0MHz	1.8dB	21.4dB

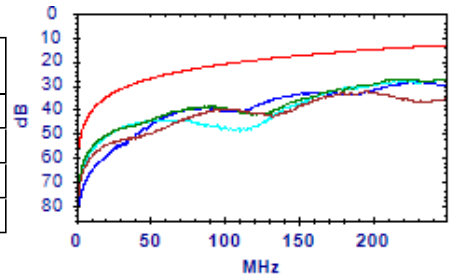


**PS ACR-F**

**Passato**

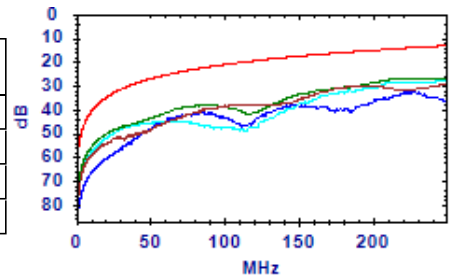
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	32.5dB @ 195.5MHz	15.4dB	17.1dB	32.5dB @ 195.5MHz	15.4dB	17.1dB
3,6	28.0dB @ 209.0MHz	14.8dB	13.2dB	27.2dB @ 250.0MHz	13.2dB	14.0dB
5,4	28.7dB @ 214.5MHz	14.6dB	14.1dB	27.4dB @ 247.0MHz	13.3dB	14.1dB
1,2	28.9dB @ 222.0MHz	14.3dB	14.6dB	28.7dB @ 233.5MHz	13.8dB	14.9dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	30.4dB @ 184.0MHz	15.9dB	14.5dB	29.3dB @ 250.0MHz	13.2dB	16.1dB
3,6	27.2dB @ 214.5MHz	14.6dB	12.6dB	27.0dB @ 247.0MHz	13.3dB	13.7dB
5,4	29.0dB @ 209.0MHz	14.8dB	14.2dB	27.9dB @ 250.0MHz	13.2dB	14.7dB
1,2	42.0dB @ 71.8MHz	24.1dB	17.9dB	32.8dB @ 227.5MHz	14.0dB	18.8dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

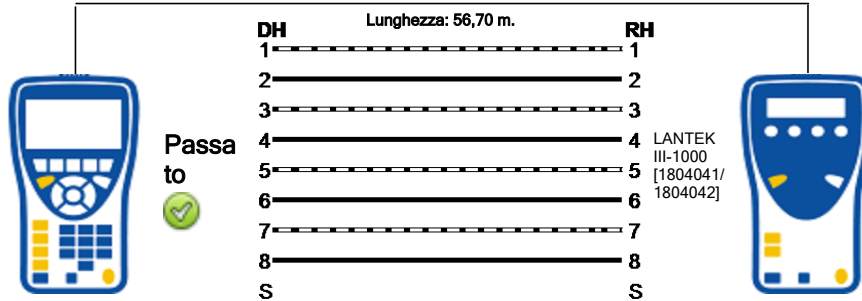
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: 006

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	266,0	3,3	9,8	57,5			9,1
3-6	276,6	13,9	10,3	59,7			
5-4	280,3	17,6	10,5	60,5			
1-2	262,7	,0	9,7	56,7			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



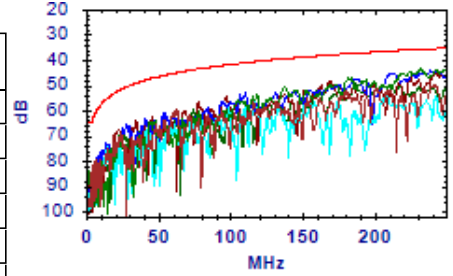
Test Name: 006

NEXT

**Passato**

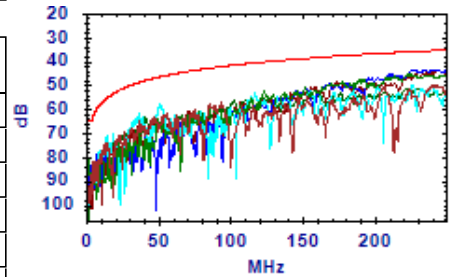
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	51.9dB @ 180.0MHz	37.7dB	14.2dB	50.0dB @ 241.0MHz	35.6dB	14.4dB
7,8-5,4	43.7dB @ 232.0MHz	35.9dB	7.8dB	43.7dB @ 232.0MHz	35.9dB	7.8dB
7,8-1,2	57.0dB @ 117.0MHz	40.7dB	16.3dB	53.6dB @ 208.0MHz	36.6dB	17.0dB
3,6-5,4	44.4dB @ 239.0MHz	35.7dB	8.7dB	44.4dB @ 239.0MHz	35.7dB	8.7dB
3,6-1,2	43.9dB @ 248.0MHz	35.4dB	8.5dB	43.9dB @ 248.0MHz	35.4dB	8.5dB
5,4-1,2	49.2dB @ 186.0MHz	37.4dB	11.8dB	49.2dB @ 186.0MHz	37.4dB	11.8dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	50.9dB @ 206.0MHz	36.7dB	14.2dB	50.1dB @ 240.0MHz	35.6dB	14.5dB
7,8-5,4	45.6dB @ 224.0MHz	36.1dB	9.5dB	45.6dB @ 250.0MHz	35.3dB	10.3dB
7,8-1,2	57.8dB @ 51.0MHz	46.6dB	11.2dB	50.4dB @ 227.0MHz	36.0dB	14.4dB
3,6-5,4	43.5dB @ 227.0MHz	36.0dB	7.5dB	43.5dB @ 228.0MHz	36.0dB	7.5dB
3,6-1,2	43.5dB @ 245.0MHz	35.5dB	8.0dB	43.5dB @ 245.0MHz	35.5dB	8.0dB
5,4-1,2	56.4dB @ 102.0MHz	41.7dB	14.7dB	51.4dB @ 230.0MHz	35.9dB	15.5dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 006



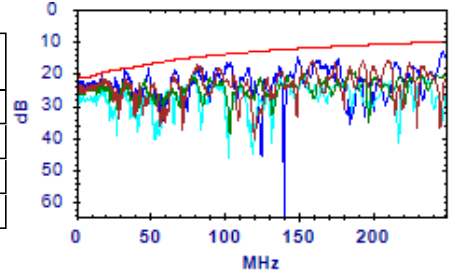
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

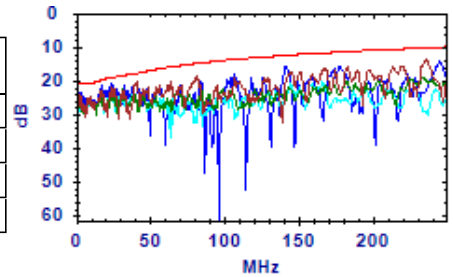
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.1dB @ 18.0MHz	19.7dB	1.4dB	15.8dB @ 211.0MHz	10.8dB	5.0dB
3,6	23.8dB @ 10.0MHz	21.0dB	2.8dB	19.2dB @ 186.0MHz	11.3dB	7.9dB
5,4	24.8dB @ 17.1MHz	19.8dB	5.0dB	20.6dB @ 80.0MHz	15.0dB	5.6dB
1,2	18.9dB @ 33.0MHz	18.4dB	.5dB	13.3dB @ 248.0MHz	10.1dB	3.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	20.4dB @ 41.0MHz	17.9dB	2.5dB	13.8dB @ 236.0MHz	10.3dB	3.5dB
3,6	22.5dB @ 31.0MHz	18.5dB	4.0dB	18.9dB @ 234.0MHz	10.3dB	8.6dB
5,4	24.1dB @ 23.1MHz	19.2dB	4.9dB	20.5dB @ 166.0MHz	11.8dB	8.7dB
1,2	21.5dB @ 18.0MHz	19.7dB	1.8dB	14.4dB @ 245.0MHz	10.1dB	4.3dB

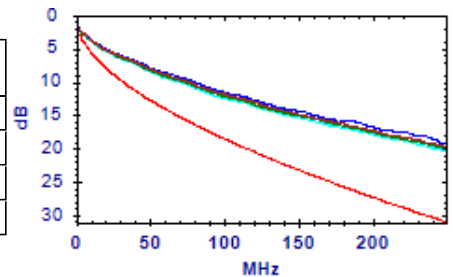


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.3dB @ 3.1MHz	3.1dB	.8dB	19.8dB @ 250.0MHz	31.1dB	11.3dB
3,6	2.3dB @ 3.1MHz	3.1dB	.8dB	20.1dB @ 250.0MHz	31.1dB	11.0dB
5,4	2.3dB @ 3.1MHz	3.1dB	.8dB	20.4dB @ 250.0MHz	31.1dB	10.7dB
1,2	2.3dB @ 3.1MHz	3.1dB	.8dB	19.3dB @ 248.5MHz	31.0dB	11.7dB

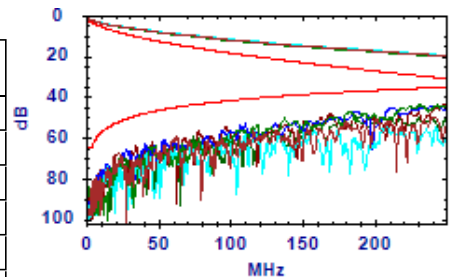


**ACR-N**

**Passato**

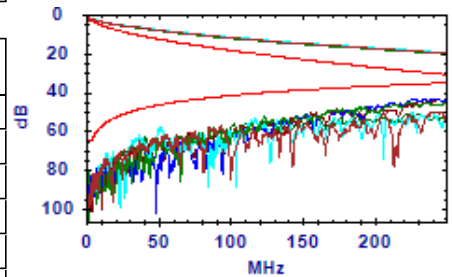
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	64.5dB @ 19.0MHz	45.7dB	18.8dB	30.4dB @ 241.0MHz	5.2dB	25.2dB
7,8-5,4	24.3dB @ 232.0MHz	6.1dB	18.2dB	23.9dB @ 249.0MHz	4.4dB	19.5dB
7,8-1,2	69.9dB @ 14.1MHz	48.9dB	21.0dB	35.5dB @ 242.0MHz	5.1dB	30.4dB
3,6-5,4	59.5dB @ 27.9MHz	41.4dB	18.1dB	24.5dB @ 239.0MHz	5.4dB	19.1dB
3,6-1,2	62.2dB @ 22.0MHz	44.1dB	18.1dB	23.9dB @ 248.0MHz	4.4dB	19.5dB
5,4-1,2	56.8dB @ 43.0MHz	36.0dB	20.8dB	30.8dB @ 249.0MHz	4.4dB	26.4dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	57.8dB @ 37.0MHz	37.9dB	19.9dB	30.5dB @ 244.0MHz	4.8dB	25.7dB
7,8-5,4	38.9dB @ 123.0MHz	19.6dB	19.3dB	25.2dB @ 250.0MHz	4.2dB	21.0dB
7,8-1,2	49.7dB @ 51.0MHz	33.7dB	16.0dB	31.2dB @ 239.0MHz	5.4dB	25.8dB
3,6-5,4	24.3dB @ 227.0MHz	6.6dB	17.7dB	23.7dB @ 243.0MHz	4.9dB	18.8dB
3,6-1,2	23.7dB @ 245.0MHz	4.8dB	18.9dB	23.7dB @ 245.0MHz	4.8dB	18.9dB
5,4-1,2	55.8dB @ 41.0MHz	36.6dB	19.2dB	31.8dB @ 250.0MHz	4.2dB	27.6dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: 006

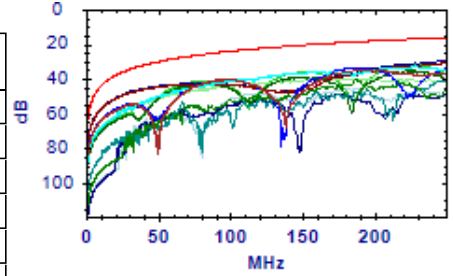


ACR-F

**Passato**

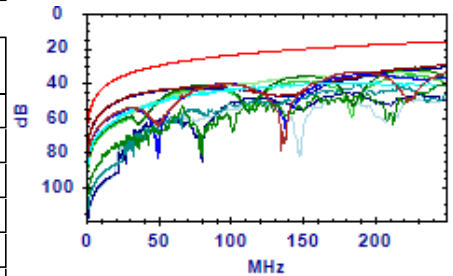
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	40.8dB @ 90.0MHz	25.1dB	15.7dB	34.6dB @ 196.5MHz	18.3dB	16.3dB
7,8-5,4	40.8dB @ 186.5MHz	18.8dB	22.0dB	40.8dB @ 187.0MHz	18.8dB	22.0dB
7,8-1,2	36.9dB @ 139.5MHz	21.3dB	15.6dB	33.3dB @ 227.5MHz	17.1dB	16.2dB
3,6-7,8	34.1dB @ 182.5MHz	19.0dB	15.1dB	33.8dB @ 190.0MHz	18.6dB	15.2dB
3,6-5,4	47.9dB @ 30.3MHz	34.6dB	13.3dB	30.7dB @ 250.0MHz	16.2dB	14.5dB
3,6-1,2	43.1dB @ 74.3MHz	26.8dB	16.3dB	35.3dB @ 228.0MHz	17.0dB	18.3dB
5,4-7,8	41.0dB @ 246.5MHz	16.4dB	24.6dB	40.9dB @ 247.5MHz	16.3dB	24.6dB
5,4-3,6	47.4dB @ 30.4MHz	34.5dB	12.9dB	29.4dB @ 250.0MHz	16.2dB	13.2dB
5,4-1,2	52.6dB @ 108.0MHz	23.5dB	29.1dB	48.5dB @ 177.5MHz	19.2dB	29.3dB
1,2-7,8	45.3dB @ 81.5MHz	26.0dB	19.3dB	39.7dB @ 201.5MHz	18.1dB	21.6dB
1,2-3,6	32.0dB @ 222.0MHz	17.3dB	14.7dB	31.8dB @ 227.5MHz	17.1dB	14.7dB
1,2-5,4	49.0dB @ 110.0MHz	23.4dB	25.6dB	45.5dB @ 179.5MHz	19.1dB	26.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	34.1dB @ 182.5MHz	19.0dB	15.1dB	33.8dB @ 190.0MHz	18.6dB	15.2dB
7,8-5,4	41.0dB @ 246.5MHz	16.4dB	24.6dB	40.9dB @ 247.5MHz	16.3dB	24.6dB
7,8-1,2	45.3dB @ 81.5MHz	26.0dB	19.3dB	39.7dB @ 201.5MHz	18.1dB	21.6dB
3,6-7,8	40.8dB @ 90.0MHz	25.1dB	15.7dB	34.6dB @ 196.5MHz	18.3dB	16.3dB
3,6-5,4	47.4dB @ 30.4MHz	34.5dB	12.9dB	29.4dB @ 250.0MHz	16.2dB	13.2dB
3,6-1,2	32.0dB @ 222.0MHz	17.3dB	14.7dB	31.8dB @ 227.5MHz	17.1dB	14.7dB
5,4-7,8	40.8dB @ 186.5MHz	18.8dB	22.0dB	40.8dB @ 187.0MHz	18.8dB	22.0dB
5,4-3,6	47.9dB @ 30.3MHz	34.6dB	13.3dB	30.7dB @ 250.0MHz	16.2dB	14.5dB
5,4-1,2	49.0dB @ 110.0MHz	23.4dB	25.6dB	45.5dB @ 179.5MHz	19.1dB	26.4dB
1,2-7,8	36.9dB @ 139.5MHz	21.3dB	15.6dB	33.3dB @ 227.5MHz	17.1dB	16.2dB
1,2-3,6	43.1dB @ 74.3MHz	26.8dB	16.3dB	35.3dB @ 228.0MHz	17.0dB	18.3dB
1,2-5,4	52.6dB @ 108.0MHz	23.5dB	29.1dB	48.5dB @ 177.5MHz	19.2dB	29.3dB

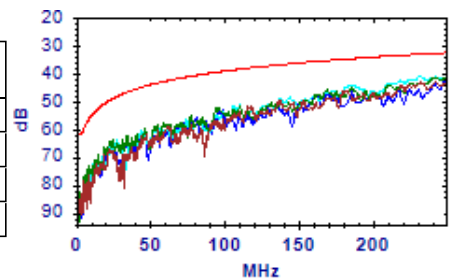


PS NEXT

**Passato**

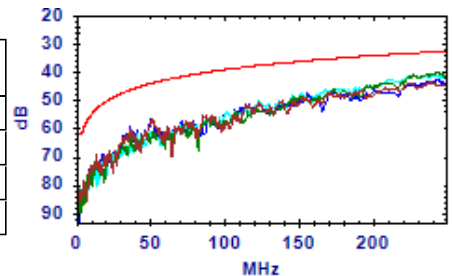
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	43.3dB @ 232.0MHz	33.2dB	10.1dB	43.1dB @ 243.0MHz	32.9dB	10.2dB
3,6	41.6dB @ 242.0MHz	32.9dB	8.7dB	41.6dB @ 242.5MHz	32.9dB	8.7dB
5,4	41.1dB @ 231.0MHz	33.3dB	7.8dB	41.0dB @ 232.0MHz	33.2dB	7.8dB
1,2	43.2dB @ 248.0MHz	32.8dB	10.4dB	43.2dB @ 248.0MHz	32.8dB	10.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	44.0dB @ 225.0MHz	33.5dB	10.5dB	43.8dB @ 240.0MHz	33.0dB	10.8dB
3,6	40.3dB @ 244.0MHz	32.9dB	7.4dB	40.3dB @ 245.0MHz	32.9dB	7.4dB
5,4	41.2dB @ 227.0MHz	33.4dB	7.8dB	41.2dB @ 228.0MHz	33.4dB	7.8dB
1,2	42.9dB @ 243.0MHz	32.9dB	10.0dB	42.9dB @ 245.0MHz	32.9dB	10.0dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



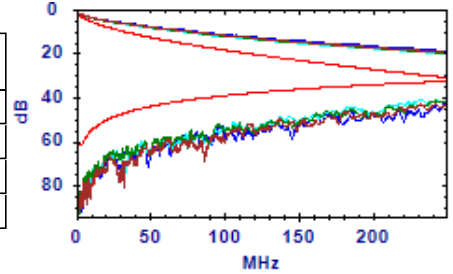
Test Name: 006

**PS ACR-N**

**Passato**

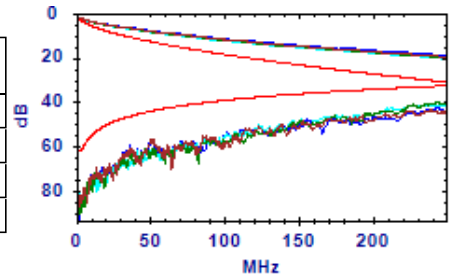
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	61.8dB @ 22.0MHz	41.7dB	20.1dB	23.7dB @ 243.0MHz	2.3dB	21.4dB
3,6	59.1dB @ 23.1MHz	41.2dB	17.9dB	21.6dB @ 250.0MHz	1.6dB	20.0dB
5,4	21.7dB @ 231.0MHz	3.6dB	18.1dB	21.1dB @ 243.0MHz	2.3dB	18.8dB
1,2	60.3dB @ 23.1MHz	41.2dB	19.1dB	23.9dB @ 248.0MHz	1.8dB	22.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	48.6dB @ 51.0MHz	31.2dB	17.4dB	24.4dB @ 250.0MHz	1.6dB	22.8dB
3,6	22.2dB @ 228.0MHz	3.9dB	18.3dB	20.5dB @ 244.0MHz	2.2dB	18.3dB
5,4	22.0dB @ 227.0MHz	4.0dB	18.0dB	21.1dB @ 250.0MHz	1.6dB	19.5dB
1,2	48.5dB @ 51.0MHz	31.2dB	17.3dB	23.8dB @ 245.0MHz	2.2dB	21.6dB

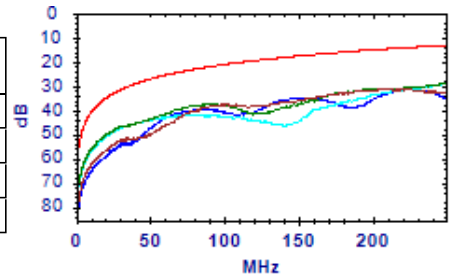


**PS ACR-F**

**Passato**

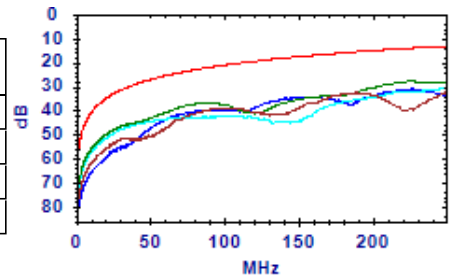
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	38.5dB @ 90.5MHz	22.1dB	16.4dB	31.5dB @ 208.5MHz	14.8dB	16.7dB
3,6	38.6dB @ 76.0MHz	23.6dB	15.0dB	28.7dB @ 250.0MHz	13.2dB	15.5dB
5,4	47.3dB @ 30.4MHz	31.5dB	15.8dB	29.1dB @ 250.0MHz	13.2dB	15.9dB
1,2	40.2dB @ 76.0MHz	23.6dB	16.6dB	31.1dB @ 226.5MHz	14.1dB	17.0dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	33.0dB @ 182.5MHz	16.0dB	17.0dB	32.6dB @ 250.0MHz	13.2dB	19.4dB
3,6	28.1dB @ 222.0MHz	14.3dB	13.8dB	28.0dB @ 228.5MHz	14.0dB	14.0dB
5,4	47.8dB @ 30.3MHz	31.6dB	16.2dB	30.5dB @ 250.0MHz	13.2dB	17.3dB
1,2	34.9dB @ 140.5MHz	18.2dB	16.7dB	31.1dB @ 228.0MHz	14.0dB	17.1dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:54:30  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

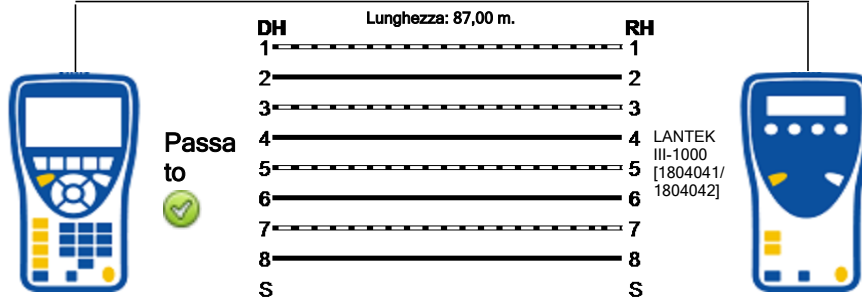
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: **WIFI 1**

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	409,1	6,1	14,4	88,4			8,4
3-6	425,3	22,3	15,0	91,9			
5-4	430,8	27,8	15,3	93,1			
1-2	403,0	,0	14,2	87,0			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato				Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:54:30  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



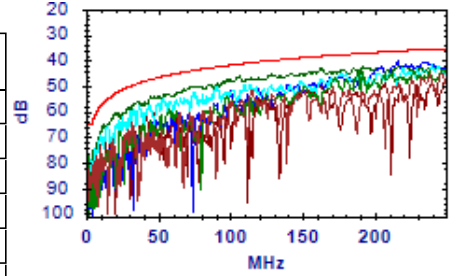
Test Name: **WIFI 1**

**Passato**

**NEXT**

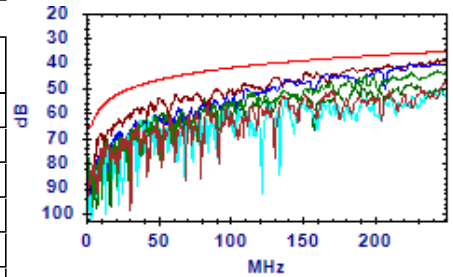
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	45.3dB @ 238.0MHz	35.7dB	9.6dB	45.2dB @ 247.0MHz	35.4dB	9.8dB
7,8-5,4	43.6dB @ 189.0MHz	37.3dB	6.3dB	43.5dB @ 247.0MHz	35.4dB	8.1dB
7,8-1,2	41.7dB @ 240.0MHz	35.6dB	6.1dB	41.7dB @ 240.0MHz	35.6dB	6.1dB
3,6-5,4	40.1dB @ 216.0MHz	36.4dB	3.7dB	40.1dB @ 216.0MHz	36.4dB	3.7dB
3,6-1,2	49.8dB @ 162.0MHz	38.4dB	11.4dB	48.3dB @ 249.0MHz	35.4dB	12.9dB
5,4-1,2	46.4dB @ 105.0MHz	41.5dB	4.9dB	42.3dB @ 220.0MHz	36.2dB	6.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	47.3dB @ 249.0MHz	35.4dB	11.9dB	47.3dB @ 249.0MHz	35.4dB	11.9dB
7,8-5,4	42.9dB @ 243.0MHz	35.5dB	7.4dB	42.9dB @ 243.0MHz	35.5dB	7.4dB
7,8-1,2	61.2dB @ 46.0MHz	47.3dB	13.9dB	51.0dB @ 237.0MHz	35.7dB	15.3dB
3,6-5,4	40.3dB @ 225.0MHz	36.1dB	4.2dB	40.3dB @ 250.0MHz	35.3dB	5.0dB
3,6-1,2	38.7dB @ 243.0MHz	35.5dB	3.2dB	38.7dB @ 248.0MHz	35.4dB	3.3dB
5,4-1,2	54.4dB @ 82.0MHz	43.2dB	11.2dB	48.4dB @ 225.0MHz	36.1dB	12.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:54:30  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 1**



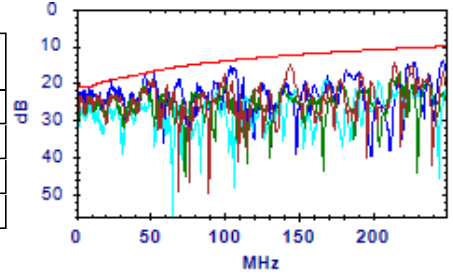
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

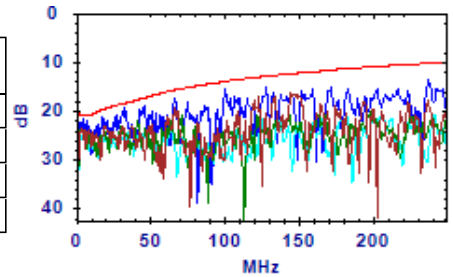
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	19.3dB @ 49.0MHz	17.1dB	2.2dB	14.6dB @ 215.0MHz	10.7dB	3.9dB
3,6	23.6dB @ 9.1MHz	21.0dB	2.6dB	17.1dB @ 218.0MHz	10.6dB	6.5dB
5,4	25.7dB @ 9.0MHz	21.0dB	4.7dB	18.9dB @ 168.0MHz	11.7dB	7.2dB
1,2	19.5dB @ 24.0MHz	19.1dB	.4dB	13.9dB @ 247.0MHz	10.1dB	3.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	23.6dB @ 3.9MHz	21.0dB	2.6dB	16.4dB @ 145.0MHz	12.4dB	4.0dB
3,6	23.8dB @ 3.4MHz	21.0dB	2.8dB	20.3dB @ 198.0MHz	11.0dB	9.3dB
5,4	25.2dB @ 3.3MHz	21.0dB	4.2dB	20.7dB @ 241.0MHz	10.2dB	10.5dB
1,2	21.8dB @ 4.9MHz	21.0dB	.8dB	13.7dB @ 238.0MHz	10.2dB	3.5dB

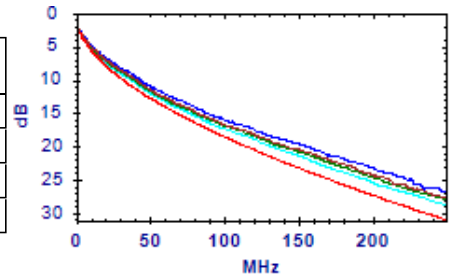


**Perdita d'Inserione**

**Passato Marginale**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.9dB @ 3.1MHz	3.1dB	.2dB	27.8dB @ 249.0MHz	31.0dB	3.2dB
3,6	3.0dB @ 3.1MHz	3.1dB	.1dB	28.0dB @ 250.0MHz	31.1dB	3.1dB
5,4	3.0dB @ 3.1MHz	3.1dB	.1dB	28.8dB @ 250.0MHz	31.1dB	2.3dB
1,2	2.8dB @ 3.1MHz	3.1dB	.3dB	26.9dB @ 248.5MHz	31.0dB	4.1dB

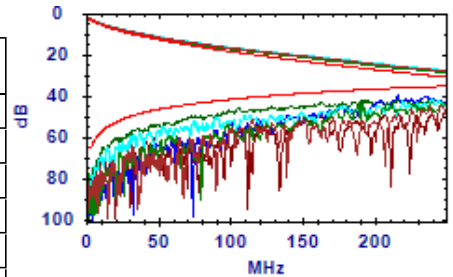


**ACR-N**

**Passato**

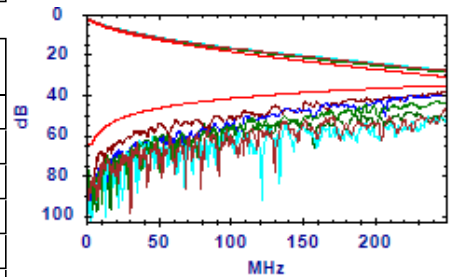
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	18.0dB @ 238.0MHz	5.5dB	12.5dB	17.3dB @ 247.0MHz	4.5dB	12.8dB
7,8-5,4	19.1dB @ 189.0MHz	10.8dB	8.3dB	14.8dB @ 247.0MHz	4.5dB	10.3dB
7,8-1,2	14.4dB @ 240.0MHz	5.2dB	9.2dB	14.4dB @ 240.0MHz	5.2dB	9.2dB
3,6-5,4	13.5dB @ 216.0MHz	7.8dB	5.7dB	12.9dB @ 236.0MHz	5.6dB	7.3dB
3,6-1,2	65.3dB @ 11.1MHz	51.3dB	14.0dB	20.3dB @ 249.0MHz	4.4dB	15.9dB
5,4-1,2	28.6dB @ 105.0MHz	22.4dB	6.2dB	13.9dB @ 245.0MHz	4.8dB	9.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	19.3dB @ 249.0MHz	4.4dB	14.9dB	19.3dB @ 249.0MHz	4.4dB	14.9dB
7,8-5,4	14.5dB @ 243.0MHz	4.9dB	9.6dB	14.5dB @ 243.0MHz	4.9dB	9.6dB
7,8-1,2	50.3dB @ 46.0MHz	35.1dB	15.2dB	23.7dB @ 246.0MHz	4.7dB	19.0dB
3,6-5,4	13.3dB @ 224.0MHz	6.9dB	6.4dB	11.5dB @ 249.0MHz	4.4dB	7.1dB
3,6-1,2	11.1dB @ 243.0MHz	4.9dB	6.2dB	10.8dB @ 248.0MHz	4.4dB	6.4dB
5,4-1,2	38.8dB @ 82.0MHz	26.5dB	12.3dB	21.3dB @ 225.0MHz	6.8dB	14.5dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:54:30  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



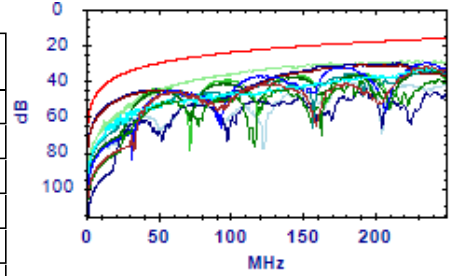
Test Name: **WIFI 1**

ACR-F

**Passato**

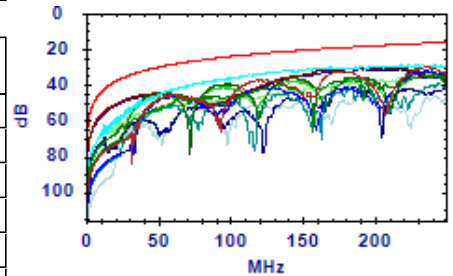
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	32.2dB @ 236.0MHz	16.7dB	15.5dB	32.2dB @ 236.0MHz	16.7dB	15.5dB
7,8-5,4	39.3dB @ 193.0MHz	18.5dB	20.8dB	39.3dB @ 193.0MHz	18.5dB	20.8dB
7,8-1,2	33.3dB @ 229.5MHz	17.0dB	16.3dB	33.0dB @ 239.5MHz	16.6dB	16.4dB
3,6-7,8	32.6dB @ 173.5MHz	19.4dB	13.2dB	30.1dB @ 237.5MHz	16.7dB	13.4dB
3,6-5,4	30.9dB @ 189.0MHz	18.7dB	12.2dB	30.9dB @ 189.0MHz	18.7dB	12.2dB
3,6-1,2	46.4dB @ 45.8MHz	31.0dB	15.4dB	33.2dB @ 233.5MHz	16.8dB	16.4dB
5,4-7,8	36.4dB @ 179.5MHz	19.1dB	17.3dB	34.1dB @ 242.5MHz	16.5dB	17.6dB
5,4-3,6	30.6dB @ 183.5MHz	18.9dB	11.7dB	30.2dB @ 216.5MHz	17.5dB	12.7dB
5,4-1,2	43.8dB @ 191.5MHz	18.5dB	25.3dB	43.8dB @ 192.0MHz	18.5dB	25.3dB
1,2-7,8	30.2dB @ 169.0MHz	19.6dB	10.6dB	28.9dB @ 229.5MHz	17.0dB	11.9dB
1,2-3,6	44.9dB @ 46.3MHz	30.9dB	14.0dB	32.4dB @ 231.0MHz	16.9dB	15.5dB
1,2-5,4	41.2dB @ 186.0MHz	18.8dB	22.4dB	41.2dB @ 186.0MHz	18.8dB	22.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	32.6dB @ 173.5MHz	19.4dB	13.2dB	30.1dB @ 237.5MHz	16.7dB	13.4dB
7,8-5,4	36.4dB @ 179.5MHz	19.1dB	17.3dB	34.1dB @ 242.5MHz	16.5dB	17.6dB
7,8-1,2	30.2dB @ 169.0MHz	19.6dB	10.6dB	28.9dB @ 229.5MHz	17.0dB	11.9dB
3,6-7,8	32.2dB @ 236.0MHz	16.7dB	15.5dB	32.2dB @ 236.0MHz	16.7dB	15.5dB
3,6-5,4	30.6dB @ 183.5MHz	18.9dB	11.7dB	30.2dB @ 216.5MHz	17.5dB	12.7dB
3,6-1,2	44.9dB @ 46.3MHz	30.9dB	14.0dB	32.4dB @ 231.0MHz	16.9dB	15.5dB
5,4-7,8	39.3dB @ 193.0MHz	18.5dB	20.8dB	39.3dB @ 193.0MHz	18.5dB	20.8dB
5,4-3,6	30.9dB @ 189.0MHz	18.7dB	12.2dB	30.9dB @ 189.0MHz	18.7dB	12.2dB
5,4-1,2	41.2dB @ 186.0MHz	18.8dB	22.4dB	41.2dB @ 186.0MHz	18.8dB	22.4dB
1,2-7,8	33.3dB @ 229.5MHz	17.0dB	16.3dB	33.0dB @ 239.5MHz	16.6dB	16.4dB
1,2-3,6	46.4dB @ 45.8MHz	31.0dB	15.4dB	33.2dB @ 233.5MHz	16.8dB	16.4dB
1,2-5,4	43.8dB @ 191.5MHz	18.5dB	25.3dB	43.8dB @ 192.0MHz	18.5dB	25.3dB

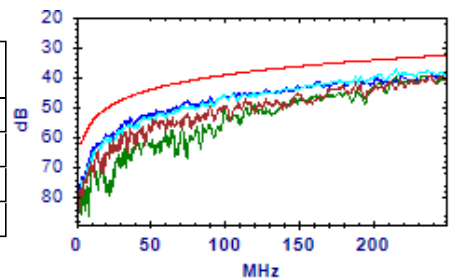


PS NEXT

**Passato**

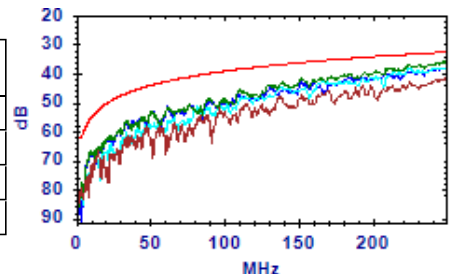
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	39.8dB @ 238.0MHz	33.1dB	6.7dB	39.6dB @ 247.0MHz	32.8dB	6.8dB
3,6	39.5dB @ 216.0MHz	33.8dB	5.7dB	39.5dB @ 238.0MHz	33.1dB	6.4dB
5,4	37.5dB @ 216.0MHz	33.8dB	3.7dB	37.5dB @ 216.0MHz	33.8dB	3.7dB
1,2	41.3dB @ 162.0MHz	35.8dB	5.5dB	38.9dB @ 240.0MHz	33.0dB	5.9dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	41.8dB @ 249.0MHz	32.7dB	9.1dB	41.8dB @ 249.0MHz	32.7dB	9.1dB
3,6	36.1dB @ 248.0MHz	32.8dB	3.3dB	36.1dB @ 249.0MHz	32.7dB	3.4dB
5,4	38.2dB @ 225.0MHz	33.5dB	4.7dB	38.2dB @ 243.0MHz	32.9dB	5.3dB
1,2	38.2dB @ 243.0MHz	32.9dB	5.3dB	38.2dB @ 243.0MHz	32.9dB	5.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 16 2023  
 Ora del Test: 10:54:30  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware : 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



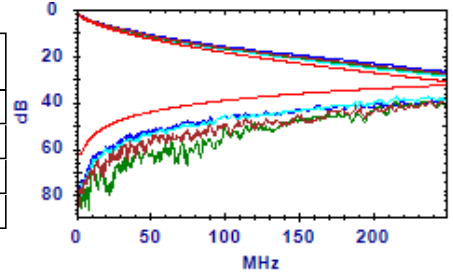
Test Name: **WIFI 1**

**PS ACR-N**

**Passato**

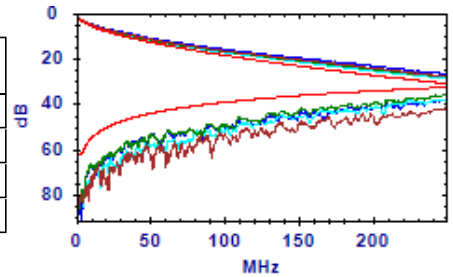
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	12.7dB @ 238.0MHz	2.9dB	9.8dB	11.9dB @ 247.0MHz	1.9dB	10.0dB
3,6	13.6dB @ 216.0MHz	5.2dB	8.4dB	12.2dB @ 238.0MHz	2.9dB	9.3dB
5,4	10.9dB @ 216.0MHz	5.2dB	5.7dB	9.8dB @ 237.0MHz	2.9dB	6.9dB
1,2	44.7dB @ 36.0MHz	35.8dB	8.9dB	12.6dB @ 240.0MHz	2.6dB	10.0dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	14.0dB @ 249.0MHz	1.7dB	12.3dB	14.0dB @ 249.0MHz	1.7dB	12.3dB
3,6	10.7dB @ 224.0MHz	4.3dB	6.4dB	8.1dB @ 249.0MHz	1.7dB	6.4dB
5,4	11.1dB @ 225.0MHz	4.2dB	6.9dB	9.7dB @ 249.0MHz	1.7dB	8.0dB
1,2	11.9dB @ 243.0MHz	2.3dB	9.6dB	11.5dB @ 248.0MHz	1.8dB	9.7dB

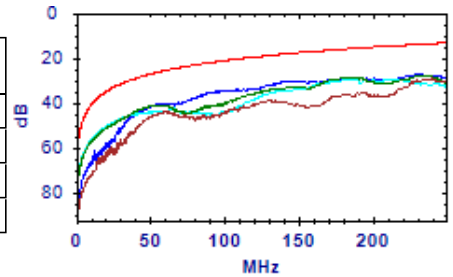


**PS ACR-F**

**Passato**

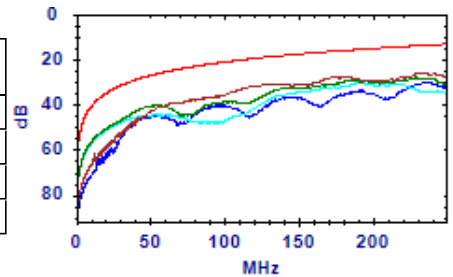
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	29.4dB @ 235.0MHz	13.8dB	15.6dB	29.2dB @ 239.5MHz	13.6dB	15.6dB
3,6	29.3dB @ 173.5MHz	16.4dB	12.9dB	27.7dB @ 237.5MHz	13.7dB	14.0dB
5,4	29.5dB @ 183.5MHz	15.9dB	13.6dB	29.4dB @ 185.5MHz	15.8dB	13.6dB
1,2	30.5dB @ 141.0MHz	18.2dB	12.3dB	27.2dB @ 229.5MHz	14.0dB	13.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	28.0dB @ 174.0MHz	16.4dB	11.6dB	26.1dB @ 234.5MHz	13.8dB	12.3dB
3,6	29.2dB @ 184.5MHz	15.9dB	13.3dB	28.2dB @ 229.5MHz	14.0dB	14.2dB
5,4	30.3dB @ 189.0MHz	15.7dB	14.6dB	30.3dB @ 193.0MHz	15.5dB	14.8dB
1,2	30.2dB @ 235.0MHz	13.8dB	16.4dB	30.2dB @ 238.5MHz	13.6dB	16.6dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

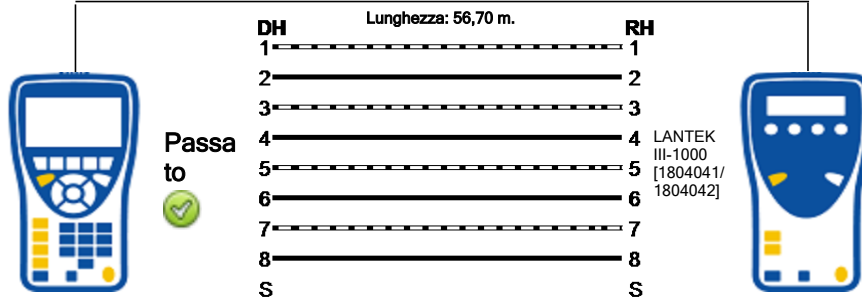
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: **WIFI 2**

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	266,0	3,3	9,8	57,5			9,1
3-6	276,6	13,9	10,3	59,7			
5-4	280,3	17,6	10,5	60,5			
1-2	262,7	,0	9,7	56,7			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



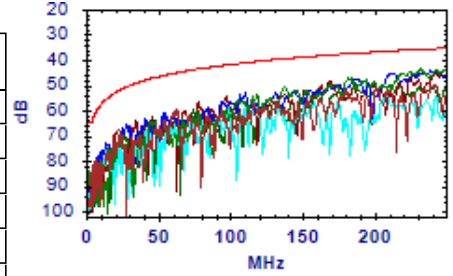
Test Name: **WIFI 2**

**NEXT**

**Passato**

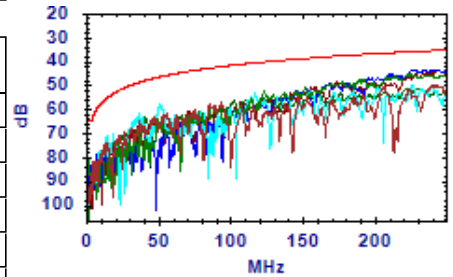
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	51.9dB @ 180.0MHz	37.7dB	14.2dB	50.0dB @ 241.0MHz	35.6dB	14.4dB
7,8-5,4	43.7dB @ 232.0MHz	35.9dB	7.8dB	43.7dB @ 232.0MHz	35.9dB	7.8dB
7,8-1,2	57.0dB @ 117.0MHz	40.7dB	16.3dB	53.6dB @ 208.0MHz	36.6dB	17.0dB
3,6-5,4	44.4dB @ 239.0MHz	35.7dB	8.7dB	44.4dB @ 239.0MHz	35.7dB	8.7dB
3,6-1,2	43.9dB @ 248.0MHz	35.4dB	8.5dB	43.9dB @ 248.0MHz	35.4dB	8.5dB
5,4-1,2	49.2dB @ 186.0MHz	37.4dB	11.8dB	49.2dB @ 186.0MHz	37.4dB	11.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	50.9dB @ 206.0MHz	36.7dB	14.2dB	50.1dB @ 240.0MHz	35.6dB	14.5dB
7,8-5,4	45.6dB @ 224.0MHz	36.1dB	9.5dB	45.6dB @ 250.0MHz	35.3dB	10.3dB
7,8-1,2	57.8dB @ 51.0MHz	46.6dB	11.2dB	50.4dB @ 227.0MHz	36.0dB	14.4dB
3,6-5,4	43.5dB @ 227.0MHz	36.0dB	7.5dB	43.5dB @ 228.0MHz	36.0dB	7.5dB
3,6-1,2	43.5dB @ 245.0MHz	35.5dB	8.0dB	43.5dB @ 245.0MHz	35.5dB	8.0dB
5,4-1,2	56.4dB @ 102.0MHz	41.7dB	14.7dB	51.4dB @ 230.0MHz	35.9dB	15.5dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 2**



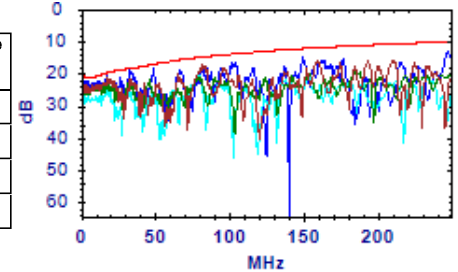
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

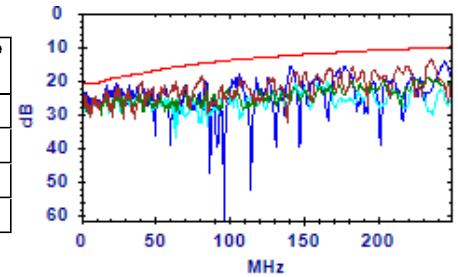
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.1dB @ 18.0MHz	19.7dB	1.4dB	15.8dB @ 211.0MHz	10.8dB	5.0dB
3,6	23.8dB @ 10.0MHz	21.0dB	2.8dB	19.2dB @ 186.0MHz	11.3dB	7.9dB
5,4	24.8dB @ 17.1MHz	19.8dB	5.0dB	20.6dB @ 80.0MHz	15.0dB	5.6dB
1,2	18.9dB @ 33.0MHz	18.4dB	.5dB	13.3dB @ 248.0MHz	10.1dB	3.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	20.4dB @ 41.0MHz	17.9dB	2.5dB	13.8dB @ 236.0MHz	10.3dB	3.5dB
3,6	22.5dB @ 31.0MHz	18.5dB	4.0dB	18.9dB @ 234.0MHz	10.3dB	8.6dB
5,4	24.1dB @ 23.1MHz	19.2dB	4.9dB	20.5dB @ 166.0MHz	11.8dB	8.7dB
1,2	21.5dB @ 18.0MHz	19.7dB	1.8dB	14.4dB @ 245.0MHz	10.1dB	4.3dB

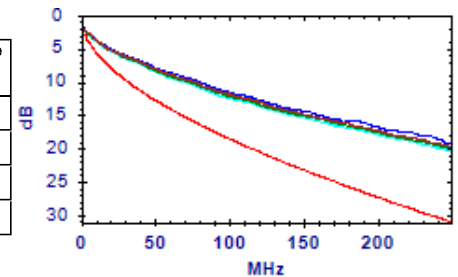


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	2.3dB @ 3.1MHz	3.1dB	.8dB	19.8dB @ 250.0MHz	31.1dB	11.3dB
3,6	2.3dB @ 3.1MHz	3.1dB	.8dB	20.1dB @ 250.0MHz	31.1dB	11.0dB
5,4	2.3dB @ 3.1MHz	3.1dB	.8dB	20.4dB @ 250.0MHz	31.1dB	10.7dB
1,2	2.3dB @ 3.1MHz	3.1dB	.8dB	19.3dB @ 248.5MHz	31.0dB	11.7dB

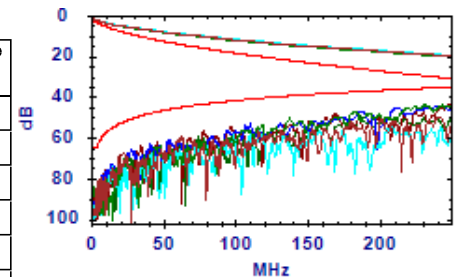


**ACR-N**

**Passato**

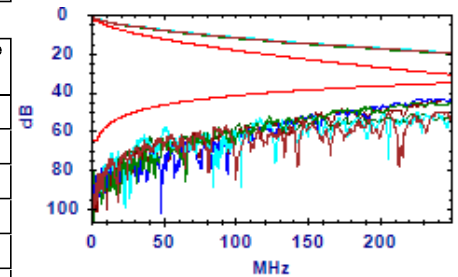
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	64.5dB @ 19.0MHz	45.7dB	18.8dB	30.4dB @ 241.0MHz	5.2dB	25.2dB
7,8-5,4	24.3dB @ 232.0MHz	6.1dB	18.2dB	23.9dB @ 249.0MHz	4.4dB	19.5dB
7,8-1,2	69.9dB @ 14.1MHz	48.9dB	21.0dB	35.5dB @ 242.0MHz	5.1dB	30.4dB
3,6-5,4	59.5dB @ 27.9MHz	41.4dB	18.1dB	24.5dB @ 239.0MHz	5.4dB	19.1dB
3,6-1,2	62.2dB @ 22.0MHz	44.1dB	18.1dB	23.9dB @ 248.0MHz	4.4dB	19.5dB
5,4-1,2	56.8dB @ 43.0MHz	36.0dB	20.8dB	30.8dB @ 249.0MHz	4.4dB	26.4dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	57.8dB @ 37.0MHz	37.9dB	19.9dB	30.5dB @ 244.0MHz	4.8dB	25.7dB
7,8-5,4	38.9dB @ 123.0MHz	19.6dB	19.3dB	25.2dB @ 250.0MHz	4.2dB	21.0dB
7,8-1,2	49.7dB @ 51.0MHz	33.7dB	16.0dB	31.2dB @ 239.0MHz	5.4dB	25.8dB
3,6-5,4	24.3dB @ 227.0MHz	6.6dB	17.7dB	23.7dB @ 243.0MHz	4.9dB	18.8dB
3,6-1,2	23.7dB @ 245.0MHz	4.8dB	18.9dB	23.7dB @ 245.0MHz	4.8dB	18.9dB
5,4-1,2	55.8dB @ 41.0MHz	36.6dB	19.2dB	31.8dB @ 250.0MHz	4.2dB	27.6dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 2**

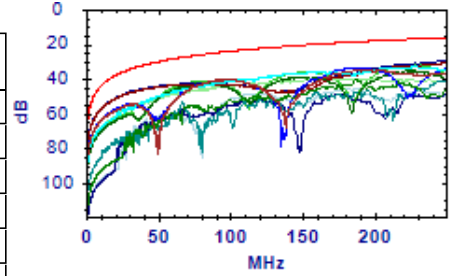


ACR-F

**Passato**

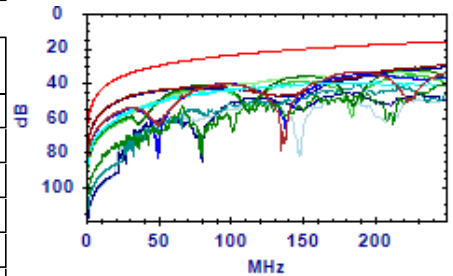
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	40.8dB @ 90.0MHz	25.1dB	15.7dB	34.6dB @ 196.5MHz	18.3dB	16.3dB
7,8-5,4	40.8dB @ 186.5MHz	18.8dB	22.0dB	40.8dB @ 187.0MHz	18.8dB	22.0dB
7,8-1,2	36.9dB @ 139.5MHz	21.3dB	15.6dB	33.3dB @ 227.5MHz	17.1dB	16.2dB
3,6-7,8	34.1dB @ 182.5MHz	19.0dB	15.1dB	33.8dB @ 190.0MHz	18.6dB	15.2dB
3,6-5,4	47.9dB @ 30.3MHz	34.6dB	13.3dB	30.7dB @ 250.0MHz	16.2dB	14.5dB
3,6-1,2	43.1dB @ 74.3MHz	26.8dB	16.3dB	35.3dB @ 228.0MHz	17.0dB	18.3dB
5,4-7,8	41.0dB @ 246.5MHz	16.4dB	24.6dB	40.9dB @ 247.5MHz	16.3dB	24.6dB
5,4-3,6	47.4dB @ 30.4MHz	34.5dB	12.9dB	29.4dB @ 250.0MHz	16.2dB	13.2dB
5,4-1,2	52.6dB @ 108.0MHz	23.5dB	29.1dB	48.5dB @ 177.5MHz	19.2dB	29.3dB
1,2-7,8	45.3dB @ 81.5MHz	26.0dB	19.3dB	39.7dB @ 201.5MHz	18.1dB	21.6dB
1,2-3,6	32.0dB @ 222.0MHz	17.3dB	14.7dB	31.8dB @ 227.5MHz	17.1dB	14.7dB
1,2-5,4	49.0dB @ 110.0MHz	23.4dB	25.6dB	45.5dB @ 179.5MHz	19.1dB	26.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	34.1dB @ 182.5MHz	19.0dB	15.1dB	33.8dB @ 190.0MHz	18.6dB	15.2dB
7,8-5,4	41.0dB @ 246.5MHz	16.4dB	24.6dB	40.9dB @ 247.5MHz	16.3dB	24.6dB
7,8-1,2	45.3dB @ 81.5MHz	26.0dB	19.3dB	39.7dB @ 201.5MHz	18.1dB	21.6dB
3,6-7,8	40.8dB @ 90.0MHz	25.1dB	15.7dB	34.6dB @ 196.5MHz	18.3dB	16.3dB
3,6-5,4	47.4dB @ 30.4MHz	34.5dB	12.9dB	29.4dB @ 250.0MHz	16.2dB	13.2dB
3,6-1,2	32.0dB @ 222.0MHz	17.3dB	14.7dB	31.8dB @ 227.5MHz	17.1dB	14.7dB
5,4-7,8	40.8dB @ 186.5MHz	18.8dB	22.0dB	40.8dB @ 187.0MHz	18.8dB	22.0dB
5,4-3,6	47.9dB @ 30.3MHz	34.6dB	13.3dB	30.7dB @ 250.0MHz	16.2dB	14.5dB
5,4-1,2	49.0dB @ 110.0MHz	23.4dB	25.6dB	45.5dB @ 179.5MHz	19.1dB	26.4dB
1,2-7,8	36.9dB @ 139.5MHz	21.3dB	15.6dB	33.3dB @ 227.5MHz	17.1dB	16.2dB
1,2-3,6	43.1dB @ 74.3MHz	26.8dB	16.3dB	35.3dB @ 228.0MHz	17.0dB	18.3dB
1,2-5,4	52.6dB @ 108.0MHz	23.5dB	29.1dB	48.5dB @ 177.5MHz	19.2dB	29.3dB

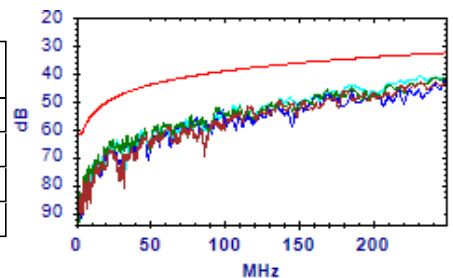


PS NEXT

**Passato**

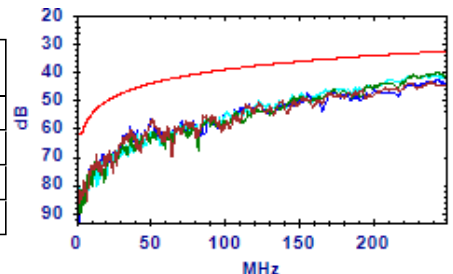
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	43.3dB @ 232.0MHz	33.2dB	10.1dB	43.1dB @ 243.0MHz	32.9dB	10.2dB
3,6	41.6dB @ 242.0MHz	32.9dB	8.7dB	41.6dB @ 242.5MHz	32.9dB	8.7dB
5,4	41.1dB @ 231.0MHz	33.3dB	7.8dB	41.0dB @ 232.0MHz	33.2dB	7.8dB
1,2	43.2dB @ 248.0MHz	32.8dB	10.4dB	43.2dB @ 248.0MHz	32.8dB	10.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	44.0dB @ 225.0MHz	33.5dB	10.5dB	43.8dB @ 240.0MHz	33.0dB	10.8dB
3,6	40.3dB @ 244.0MHz	32.9dB	7.4dB	40.3dB @ 245.0MHz	32.9dB	7.4dB
5,4	41.2dB @ 227.0MHz	33.4dB	7.8dB	41.2dB @ 228.0MHz	33.4dB	7.8dB
1,2	42.9dB @ 243.0MHz	32.9dB	10.0dB	42.9dB @ 245.0MHz	32.9dB	10.0dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 15:22:24  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



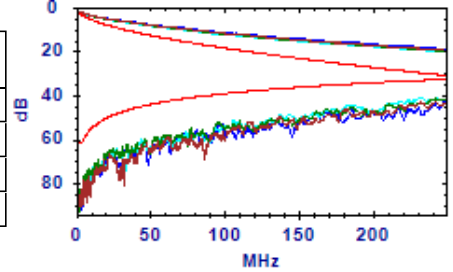
Test Name: **WIFI 2**

**PS ACR-N**

**Passato**

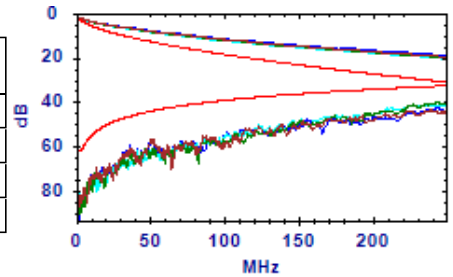
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	61.8dB @ 22.0MHz	41.7dB	20.1dB	23.7dB @ 243.0MHz	2.3dB	21.4dB
3,6	59.1dB @ 23.1MHz	41.2dB	17.9dB	21.6dB @ 250.0MHz	1.6dB	20.0dB
5,4	21.7dB @ 231.0MHz	3.6dB	18.1dB	21.1dB @ 243.0MHz	2.3dB	18.8dB
1,2	60.3dB @ 23.1MHz	41.2dB	19.1dB	23.9dB @ 248.0MHz	1.8dB	22.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	48.6dB @ 51.0MHz	31.2dB	17.4dB	24.4dB @ 250.0MHz	1.6dB	22.8dB
3,6	22.2dB @ 228.0MHz	3.9dB	18.3dB	20.5dB @ 244.0MHz	2.2dB	18.3dB
5,4	22.0dB @ 227.0MHz	4.0dB	18.0dB	21.1dB @ 250.0MHz	1.6dB	19.5dB
1,2	48.5dB @ 51.0MHz	31.2dB	17.3dB	23.8dB @ 245.0MHz	2.2dB	21.6dB

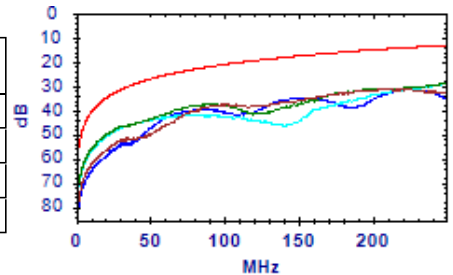


**PS ACR-F**

**Passato**

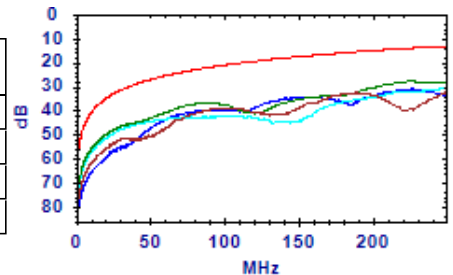
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	38.5dB @ 90.5MHz	22.1dB	16.4dB	31.5dB @ 208.5MHz	14.8dB	16.7dB
3,6	38.6dB @ 76.0MHz	23.6dB	15.0dB	28.7dB @ 250.0MHz	13.2dB	15.5dB
5,4	47.3dB @ 30.4MHz	31.5dB	15.8dB	29.1dB @ 250.0MHz	13.2dB	15.9dB
1,2	40.2dB @ 76.0MHz	23.6dB	16.6dB	31.1dB @ 226.5MHz	14.1dB	17.0dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	33.0dB @ 182.5MHz	16.0dB	17.0dB	32.6dB @ 250.0MHz	13.2dB	19.4dB
3,6	28.1dB @ 222.0MHz	14.3dB	13.8dB	28.0dB @ 228.5MHz	14.0dB	14.0dB
5,4	47.8dB @ 30.3MHz	31.6dB	16.2dB	30.5dB @ 250.0MHz	13.2dB	17.3dB
1,2	34.9dB @ 140.5MHz	18.2dB	16.7dB	31.1dB @ 228.0MHz	14.0dB	17.1dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

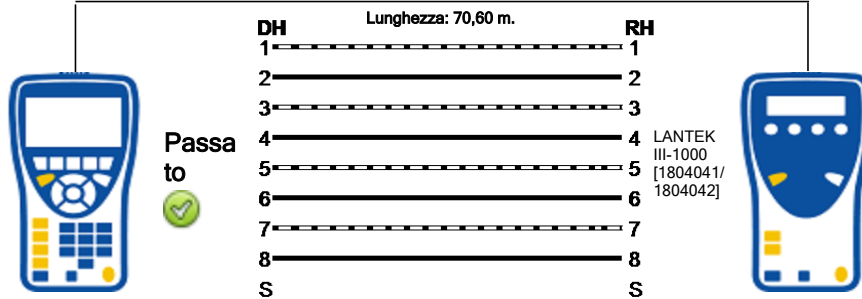
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: **WIFI 3**

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	331,7	4,8	11,9	71,6			7,1
3-6	344,7	17,8	12,4	74,5			
5-4	348,9	22,0	12,6	75,4			
1-2	326,9	,0	11,7	70,6			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



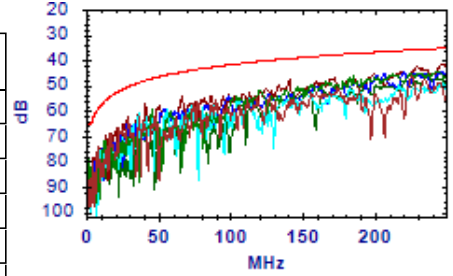
Test Name: **WIFI 3**

**NEXT**

**Passato**

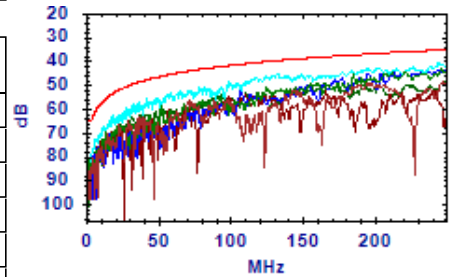
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	46.1dB @ 226.0MHz	36.1dB	10.0dB	46.1dB @ 226.0MHz	36.1dB	10.0dB
7,8-5,4	46.5dB @ 185.0MHz	37.5dB	9.0dB	44.5dB @ 245.0MHz	35.5dB	9.0dB
7,8-1,2	60.9dB @ 36.0MHz	49.0dB	11.9dB	49.4dB @ 248.0MHz	35.4dB	14.0dB
3,6-5,4	45.2dB @ 207.0MHz	36.7dB	8.5dB	44.8dB @ 246.0MHz	35.5dB	9.3dB
3,6-1,2	41.4dB @ 247.0MHz	35.4dB	6.0dB	41.4dB @ 247.0MHz	35.4dB	6.0dB
5,4-1,2	47.1dB @ 244.0MHz	35.5dB	11.6dB	47.1dB @ 250.0MHz	35.3dB	11.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	56.2dB @ 71.0MHz	44.2dB	12.0dB	48.7dB @ 248.0MHz	35.4dB	13.3dB
7,8-5,4	45.3dB @ 185.0MHz	37.5dB	7.8dB	43.5dB @ 246.0MHz	35.5dB	8.0dB
7,8-1,2	41.1dB @ 244.0MHz	35.5dB	5.6dB	41.1dB @ 245.0MHz	35.5dB	5.6dB
3,6-5,4	45.2dB @ 195.0MHz	37.1dB	8.1dB	43.8dB @ 244.0MHz	35.5dB	8.3dB
3,6-1,2	54.2dB @ 110.0MHz	41.2dB	13.0dB	52.5dB @ 241.0MHz	35.6dB	16.9dB
5,4-1,2	49.8dB @ 165.0MHz	38.3dB	11.5dB	48.5dB @ 250.0MHz	35.3dB	13.2dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 3**



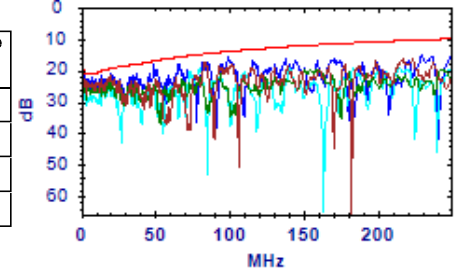
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

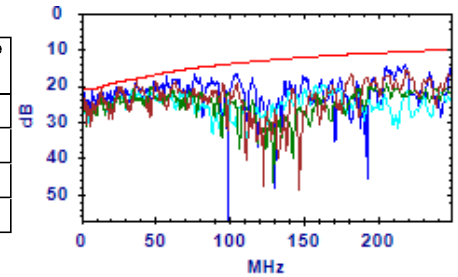
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.8dB @ 19.9MHz	19.5dB	2.3dB	16.3dB @ 224.0MHz	10.5dB	5.8dB
3,6	23.6dB @ 19.0MHz	19.6dB	4.0dB	19.7dB @ 244.0MHz	10.1dB	9.6dB
5,4	19.6dB @ 80.0MHz	15.0dB	4.6dB	19.0dB @ 214.0MHz	10.7dB	8.3dB
1,2	18.4dB @ 49.0MHz	17.1dB	1.3dB	15.2dB @ 230.0MHz	10.4dB	4.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.0dB @ 13.9MHz	20.3dB	.7dB	15.7dB @ 220.0MHz	10.6dB	5.1dB
3,6	22.9dB @ 13.0MHz	20.4dB	2.5dB	19.6dB @ 206.0MHz	10.9dB	8.7dB
5,4	23.6dB @ 13.0MHz	20.4dB	3.2dB	19.7dB @ 163.0MHz	11.9dB	7.8dB
1,2	21.0dB @ 13.9MHz	20.3dB	.7dB	14.1dB @ 218.0MHz	10.6dB	3.5dB

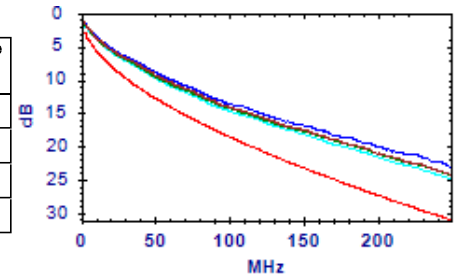


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	1.8dB @ 3.1MHz	3.1dB	1.3dB	24.2dB @ 250.0MHz	31.1dB	6.9dB
3,6	1.8dB @ 3.1MHz	3.1dB	1.3dB	24.3dB @ 250.0MHz	31.1dB	6.8dB
5,4	1.9dB @ 3.1MHz	3.1dB	1.2dB	24.9dB @ 250.0MHz	31.1dB	6.2dB
1,2	1.7dB @ 3.1MHz	3.1dB	1.4dB	23.3dB @ 250.0MHz	31.1dB	7.8dB

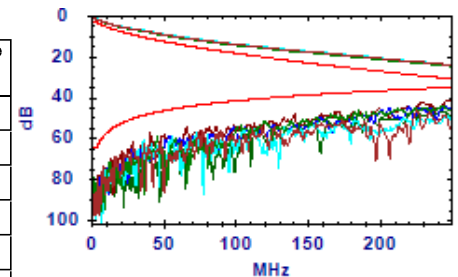


**ACR-N**

**Passato**

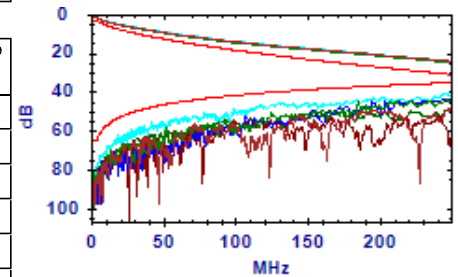
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	57.0dB @ 29.1MHz	40.9dB	16.1dB	23.4dB @ 226.0MHz	6.8dB	16.6dB
7,8-5,4	26.0dB @ 185.0MHz	11.3dB	14.7dB	19.9dB @ 245.0MHz	4.8dB	15.1dB
7,8-1,2	53.5dB @ 36.0MHz	38.3dB	15.2dB	25.3dB @ 248.0MHz	4.4dB	20.9dB
3,6-5,4	23.1dB @ 207.0MHz	8.8dB	14.3dB	20.1dB @ 246.0MHz	4.7dB	15.4dB
3,6-1,2	49.2dB @ 41.0MHz	36.6dB	12.6dB	17.2dB @ 247.0MHz	4.5dB	12.7dB
5,4-1,2	22.6dB @ 244.0MHz	4.8dB	17.8dB	22.2dB @ 250.0MHz	4.2dB	18.0dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	44.6dB @ 71.0MHz	28.8dB	15.8dB	24.5dB @ 248.0MHz	4.4dB	20.1dB
7,8-5,4	24.8dB @ 185.0MHz	11.3dB	13.5dB	18.8dB @ 246.0MHz	4.7dB	14.1dB
7,8-1,2	29.2dB @ 132.0MHz	18.3dB	10.9dB	17.2dB @ 245.0MHz	4.8dB	12.4dB
3,6-5,4	24.0dB @ 195.0MHz	10.1dB	13.9dB	19.3dB @ 244.0MHz	4.8dB	14.5dB
3,6-1,2	41.1dB @ 98.0MHz	23.6dB	17.5dB	28.8dB @ 241.0MHz	5.2dB	23.6dB
5,4-1,2	39.9dB @ 94.0MHz	24.4dB	15.5dB	23.6dB @ 250.0MHz	4.2dB	19.4dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 3**



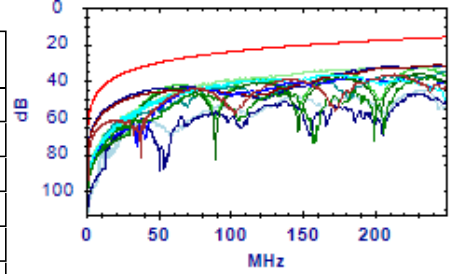
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**ACR-F**

**Passato**

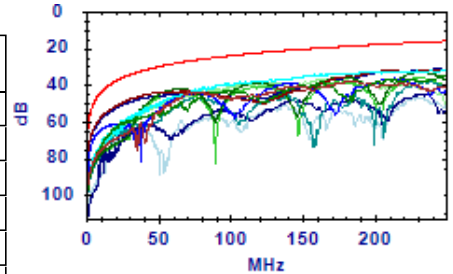
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	44.1dB @ 73.3MHz	26.9dB	17.2dB	36.6dB @ 214.0MHz	17.6dB	19.0dB
7,8-5,4	48.0dB @ 69.3MHz	27.4dB	20.6dB	37.9dB @ 238.0MHz	16.7dB	21.2dB
7,8-1,2	40.7dB @ 102.5MHz	24.0dB	16.7dB	37.0dB @ 176.0MHz	19.3dB	17.7dB
3,6-7,8	43.7dB @ 70.8MHz	27.2dB	16.5dB	38.0dB @ 182.0MHz	19.0dB	19.0dB
3,6-5,4	49.2dB @ 30.3MHz	34.6dB	14.6dB	31.4dB @ 246.0MHz	16.4dB	15.0dB
3,6-1,2	44.7dB @ 57.5MHz	29.0dB	15.7dB	36.2dB @ 230.0MHz	17.0dB	19.2dB
5,4-7,8	38.1dB @ 164.0MHz	19.9dB	18.2dB	34.5dB @ 250.0MHz	16.2dB	18.3dB
5,4-3,6	49.2dB @ 26.1MHz	35.9dB	13.3dB	31.8dB @ 239.0MHz	16.6dB	15.2dB
5,4-1,2	65.4dB @ 26.4MHz	35.8dB	29.6dB	46.8dB @ 232.5MHz	16.9dB	29.9dB
1,2-7,8	34.6dB @ 158.0MHz	20.2dB	14.4dB	32.3dB @ 249.0MHz	16.3dB	16.0dB
1,2-3,6	43.0dB @ 57.8MHz	29.0dB	14.0dB	33.2dB @ 233.0MHz	16.8dB	16.4dB
1,2-5,4	48.2dB @ 144.0MHz	21.0dB	27.2dB	45.0dB @ 231.0MHz	16.9dB	28.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	43.7dB @ 70.8MHz	27.2dB	16.5dB	38.0dB @ 182.0MHz	19.0dB	19.0dB
7,8-5,4	38.1dB @ 164.0MHz	19.9dB	18.2dB	34.5dB @ 250.0MHz	16.2dB	18.3dB
7,8-1,2	34.6dB @ 158.0MHz	20.2dB	14.4dB	32.3dB @ 249.0MHz	16.3dB	16.0dB
3,6-7,8	44.1dB @ 73.3MHz	26.9dB	17.2dB	36.6dB @ 214.0MHz	17.6dB	19.0dB
3,6-5,4	49.2dB @ 26.1MHz	35.9dB	13.3dB	31.8dB @ 239.0MHz	16.6dB	15.2dB
3,6-1,2	43.0dB @ 57.8MHz	29.0dB	14.0dB	33.2dB @ 233.0MHz	16.8dB	16.4dB
5,4-7,8	48.0dB @ 69.3MHz	27.4dB	20.6dB	37.9dB @ 238.0MHz	16.7dB	21.2dB
5,4-3,6	49.2dB @ 30.3MHz	34.6dB	14.6dB	31.4dB @ 246.0MHz	16.4dB	15.0dB
5,4-1,2	48.2dB @ 144.0MHz	21.0dB	27.2dB	45.0dB @ 231.0MHz	16.9dB	28.1dB
1,2-7,8	40.7dB @ 102.5MHz	24.0dB	16.7dB	37.0dB @ 176.0MHz	19.3dB	17.7dB
1,2-3,6	44.7dB @ 57.5MHz	29.0dB	15.7dB	36.2dB @ 230.0MHz	17.0dB	19.2dB
1,2-5,4	65.4dB @ 26.4MHz	35.8dB	29.6dB	46.8dB @ 232.5MHz	16.9dB	29.9dB

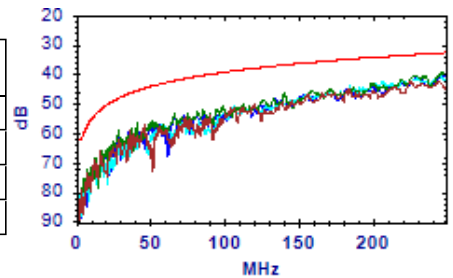


**PS NEXT**

**Passato**

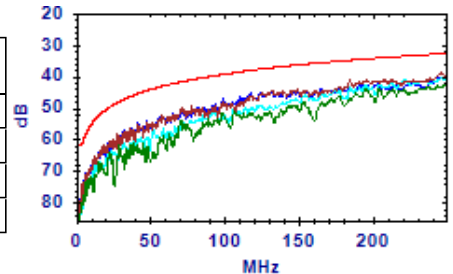
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	42.6dB @ 225.0MHz	33.5dB	9.1dB	42.4dB @ 245.0MHz	32.9dB	9.5dB
3,6	39.5dB @ 247.0MHz	32.8dB	6.7dB	39.5dB @ 247.0MHz	32.8dB	6.7dB
5,4	40.7dB @ 244.0MHz	32.9dB	7.8dB	40.7dB @ 245.0MHz	32.9dB	7.8dB
1,2	40.0dB @ 247.0MHz	32.8dB	7.2dB	40.0dB @ 247.0MHz	32.8dB	7.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	38.8dB @ 246.0MHz	32.8dB	6.0dB	38.8dB @ 246.0MHz	32.8dB	6.0dB
3,6	43.8dB @ 195.0MHz	34.5dB	9.3dB	42.8dB @ 248.0MHz	32.8dB	10.0dB
5,4	41.0dB @ 221.0MHz	33.6dB	7.4dB	40.5dB @ 246.0MHz	32.8dB	7.7dB
1,2	45.3dB @ 118.0MHz	38.1dB	7.2dB	40.4dB @ 245.0MHz	32.9dB	7.5dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware : 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



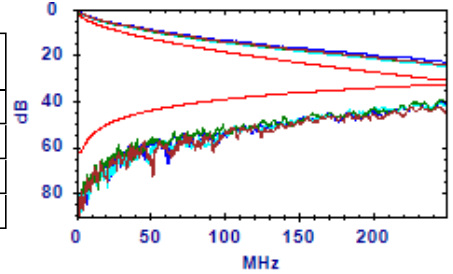
Test Name: **WIFI 3**

**PS ACR-N**

**Passato**

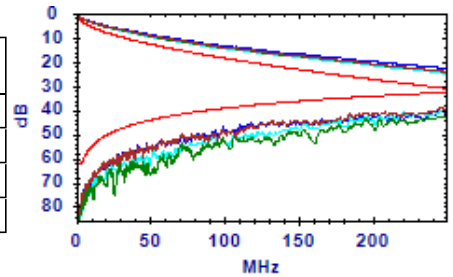
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	48.4dB @ 46.0MHz	32.6dB	15.8dB	18.5dB @ 245.0MHz	2.2dB	16.3dB
3,6	15.3dB @ 247.0MHz	1.9dB	13.4dB	15.3dB @ 247.0MHz	1.9dB	13.4dB
5,4	16.1dB @ 245.0MHz	2.2dB	13.9dB	16.1dB @ 245.0MHz	2.2dB	13.9dB
1,2	49.1dB @ 41.0MHz	34.1dB	15.0dB	17.1dB @ 247.0MHz	1.9dB	15.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	28.1dB @ 132.0MHz	15.7dB	12.4dB	14.8dB @ 246.0MHz	2.0dB	12.8dB
3,6	23.1dB @ 195.0MHz	7.5dB	15.6dB	18.6dB @ 248.0MHz	1.8dB	16.8dB
5,4	18.1dB @ 221.0MHz	4.6dB	13.5dB	15.8dB @ 246.0MHz	2.0dB	13.8dB
1,2	33.5dB @ 99.0MHz	20.9dB	12.6dB	17.7dB @ 249.5MHz	1.6dB	16.1dB

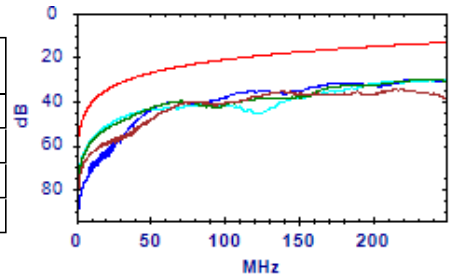


**PS ACR-F**

**Passato**

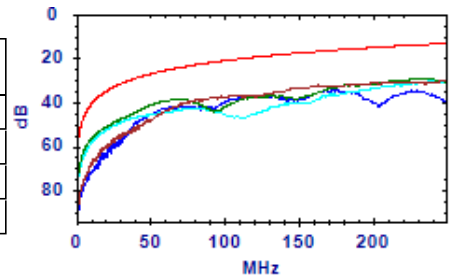
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	40.7dB @ 72.8MHz	24.0dB	16.7dB	34.5dB @ 215.5MHz	14.5dB	20.0dB
3,6	41.1dB @ 59.5MHz	25.7dB	15.4dB	30.2dB @ 234.5MHz	13.8dB	16.4dB
5,4	48.8dB @ 26.1MHz	32.9dB	15.9dB	30.1dB @ 250.0MHz	13.2dB	16.9dB
1,2	41.0dB @ 60.3MHz	25.6dB	15.4dB	29.8dB @ 238.0MHz	13.7dB	16.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	32.4dB @ 162.0MHz	17.0dB	15.4dB	30.0dB @ 250.0MHz	13.2dB	16.8dB
3,6	39.9dB @ 57.0MHz	26.1dB	13.8dB	29.4dB @ 237.5MHz	13.7dB	15.7dB
5,4	30.5dB @ 238.0MHz	13.7dB	16.8dB	30.5dB @ 238.5MHz	13.6dB	16.9dB
1,2	43.0dB @ 57.5MHz	26.0dB	17.0dB	34.6dB @ 175.5MHz	16.3dB	18.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

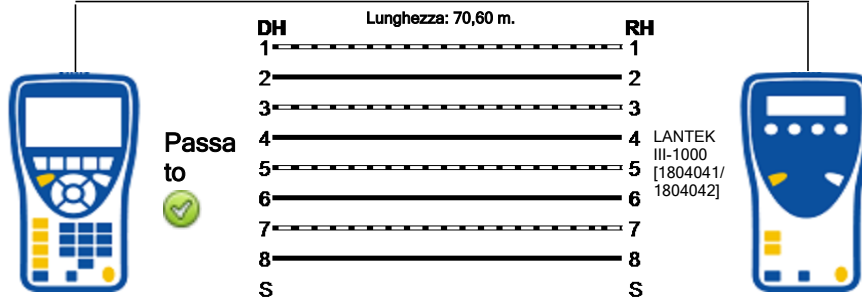
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: **WIFI 4**

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	331,7	4,8	11,9	71,6			7,1
3-6	344,7	17,8	12,4	74,5			
5-4	348,9	22,0	12,6	75,4			
1-2	326,9	,0	11,7	70,6			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



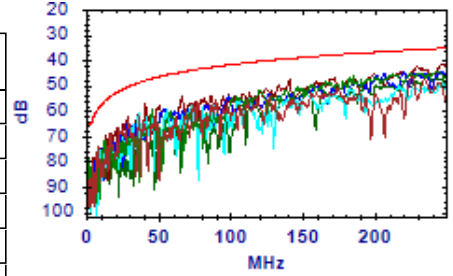
Test Name: **WIFI 4**

**NEXT**

**Passato**

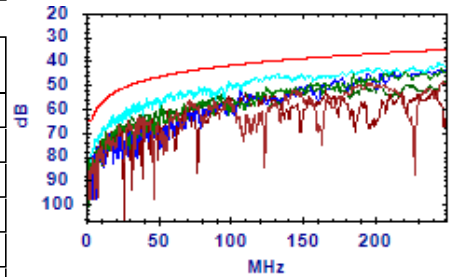
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	46.1dB @ 226.0MHz	36.1dB	10.0dB	46.1dB @ 226.0MHz	36.1dB	10.0dB
7,8-5,4	46.5dB @ 185.0MHz	37.5dB	9.0dB	44.5dB @ 245.0MHz	35.5dB	9.0dB
7,8-1,2	60.9dB @ 36.0MHz	49.0dB	11.9dB	49.4dB @ 248.0MHz	35.4dB	14.0dB
3,6-5,4	45.2dB @ 207.0MHz	36.7dB	8.5dB	44.8dB @ 246.0MHz	35.5dB	9.3dB
3,6-1,2	41.4dB @ 247.0MHz	35.4dB	6.0dB	41.4dB @ 247.0MHz	35.4dB	6.0dB
5,4-1,2	47.1dB @ 244.0MHz	35.5dB	11.6dB	47.1dB @ 250.0MHz	35.3dB	11.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	56.2dB @ 71.0MHz	44.2dB	12.0dB	48.7dB @ 248.0MHz	35.4dB	13.3dB
7,8-5,4	45.3dB @ 185.0MHz	37.5dB	7.8dB	43.5dB @ 246.0MHz	35.5dB	8.0dB
7,8-1,2	41.1dB @ 244.0MHz	35.5dB	5.6dB	41.1dB @ 245.0MHz	35.5dB	5.6dB
3,6-5,4	45.2dB @ 195.0MHz	37.1dB	8.1dB	43.8dB @ 244.0MHz	35.5dB	8.3dB
3,6-1,2	54.2dB @ 110.0MHz	41.2dB	13.0dB	52.5dB @ 241.0MHz	35.6dB	16.9dB
5,4-1,2	49.8dB @ 165.0MHz	38.3dB	11.5dB	48.5dB @ 250.0MHz	35.3dB	13.2dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 4**



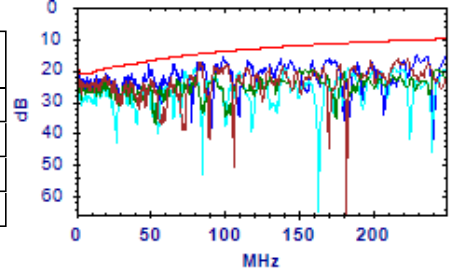
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

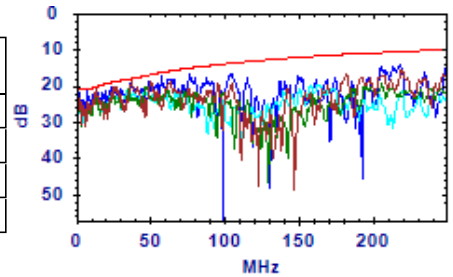
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.8dB @ 19.9MHz	19.5dB	2.3dB	16.3dB @ 224.0MHz	10.5dB	5.8dB
3,6	23.6dB @ 19.0MHz	19.6dB	4.0dB	19.7dB @ 244.0MHz	10.1dB	9.6dB
5,4	19.6dB @ 80.0MHz	15.0dB	4.6dB	19.0dB @ 214.0MHz	10.7dB	8.3dB
1,2	18.4dB @ 49.0MHz	17.1dB	1.3dB	15.2dB @ 230.0MHz	10.4dB	4.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	21.0dB @ 13.9MHz	20.3dB	.7dB	15.7dB @ 220.0MHz	10.6dB	5.1dB
3,6	22.9dB @ 13.0MHz	20.4dB	2.5dB	19.6dB @ 206.0MHz	10.9dB	8.7dB
5,4	23.6dB @ 13.0MHz	20.4dB	3.2dB	19.7dB @ 163.0MHz	11.9dB	7.8dB
1,2	21.0dB @ 13.9MHz	20.3dB	.7dB	14.1dB @ 218.0MHz	10.6dB	3.5dB

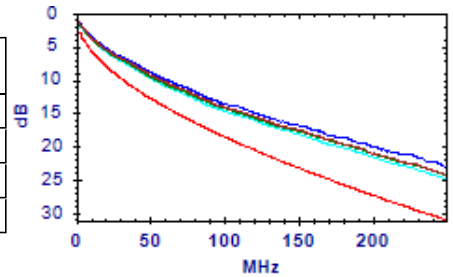


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	1.8dB @ 3.1MHz	3.1dB	1.3dB	24.2dB @ 250.0MHz	31.1dB	6.9dB
3,6	1.8dB @ 3.1MHz	3.1dB	1.3dB	24.3dB @ 250.0MHz	31.1dB	6.8dB
5,4	1.9dB @ 3.1MHz	3.1dB	1.2dB	24.9dB @ 250.0MHz	31.1dB	6.2dB
1,2	1.7dB @ 3.1MHz	3.1dB	1.4dB	23.3dB @ 250.0MHz	31.1dB	7.8dB

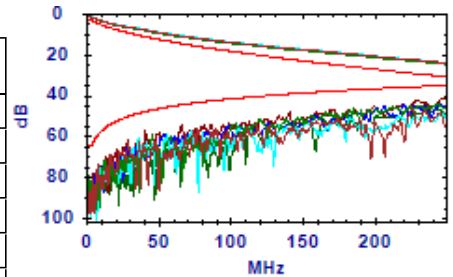


**ACR-N**

**Passato**

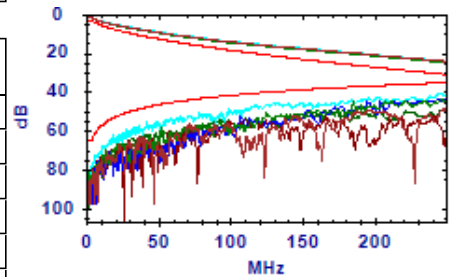
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	57.0dB @ 29.1MHz	40.9dB	16.1dB	23.4dB @ 226.0MHz	6.8dB	16.6dB
7,8-5,4	26.0dB @ 185.0MHz	11.3dB	14.7dB	19.9dB @ 245.0MHz	4.8dB	15.1dB
7,8-1,2	53.5dB @ 36.0MHz	38.3dB	15.2dB	25.3dB @ 248.0MHz	4.4dB	20.9dB
3,6-5,4	23.1dB @ 207.0MHz	8.8dB	14.3dB	20.1dB @ 246.0MHz	4.7dB	15.4dB
3,6-1,2	49.2dB @ 41.0MHz	36.6dB	12.6dB	17.2dB @ 247.0MHz	4.5dB	12.7dB
5,4-1,2	22.6dB @ 244.0MHz	4.8dB	17.8dB	22.2dB @ 250.0MHz	4.2dB	18.0dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	44.6dB @ 71.0MHz	28.8dB	15.8dB	24.5dB @ 248.0MHz	4.4dB	20.1dB
7,8-5,4	24.8dB @ 185.0MHz	11.3dB	13.5dB	18.8dB @ 246.0MHz	4.7dB	14.1dB
7,8-1,2	29.2dB @ 132.0MHz	18.3dB	10.9dB	17.2dB @ 245.0MHz	4.8dB	12.4dB
3,6-5,4	24.0dB @ 195.0MHz	10.1dB	13.9dB	19.3dB @ 244.0MHz	4.8dB	14.5dB
3,6-1,2	41.1dB @ 98.0MHz	23.6dB	17.5dB	28.8dB @ 241.0MHz	5.2dB	23.6dB
5,4-1,2	39.9dB @ 94.0MHz	24.4dB	15.5dB	23.6dB @ 250.0MHz	4.2dB	19.4dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 4**



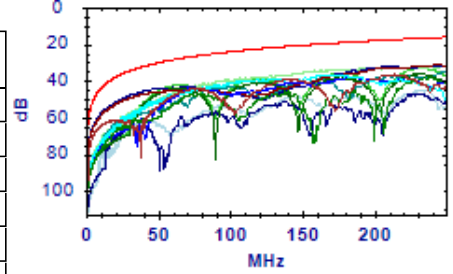
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**ACR-F**

**Passato**

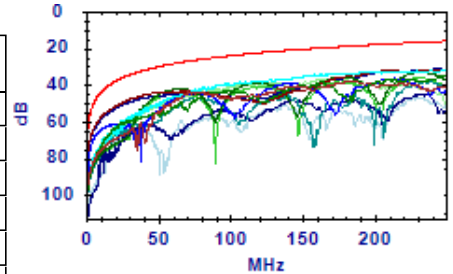
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	44.1dB @ 73.3MHz	26.9dB	17.2dB	36.6dB @ 214.0MHz	17.6dB	19.0dB
7,8-5,4	48.0dB @ 69.3MHz	27.4dB	20.6dB	37.9dB @ 238.0MHz	16.7dB	21.2dB
7,8-1,2	40.7dB @ 102.5MHz	24.0dB	16.7dB	37.0dB @ 176.0MHz	19.3dB	17.7dB
3,6-7,8	43.7dB @ 70.8MHz	27.2dB	16.5dB	38.0dB @ 182.0MHz	19.0dB	19.0dB
3,6-5,4	49.2dB @ 30.3MHz	34.6dB	14.6dB	31.4dB @ 246.0MHz	16.4dB	15.0dB
3,6-1,2	44.7dB @ 57.5MHz	29.0dB	15.7dB	36.2dB @ 230.0MHz	17.0dB	19.2dB
5,4-7,8	38.1dB @ 164.0MHz	19.9dB	18.2dB	34.5dB @ 250.0MHz	16.2dB	18.3dB
5,4-3,6	49.2dB @ 26.1MHz	35.9dB	13.3dB	31.8dB @ 239.0MHz	16.6dB	15.2dB
5,4-1,2	65.4dB @ 26.4MHz	35.8dB	29.6dB	46.8dB @ 232.5MHz	16.9dB	29.9dB
1,2-7,8	34.6dB @ 158.0MHz	20.2dB	14.4dB	32.3dB @ 249.0MHz	16.3dB	16.0dB
1,2-3,6	43.0dB @ 57.8MHz	29.0dB	14.0dB	33.2dB @ 233.0MHz	16.8dB	16.4dB
1,2-5,4	48.2dB @ 144.0MHz	21.0dB	27.2dB	45.0dB @ 231.0MHz	16.9dB	28.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	43.7dB @ 70.8MHz	27.2dB	16.5dB	38.0dB @ 182.0MHz	19.0dB	19.0dB
7,8-5,4	38.1dB @ 164.0MHz	19.9dB	18.2dB	34.5dB @ 250.0MHz	16.2dB	18.3dB
7,8-1,2	34.6dB @ 158.0MHz	20.2dB	14.4dB	32.3dB @ 249.0MHz	16.3dB	16.0dB
3,6-7,8	44.1dB @ 73.3MHz	26.9dB	17.2dB	36.6dB @ 214.0MHz	17.6dB	19.0dB
3,6-5,4	49.2dB @ 26.1MHz	35.9dB	13.3dB	31.8dB @ 239.0MHz	16.6dB	15.2dB
3,6-1,2	43.0dB @ 57.8MHz	29.0dB	14.0dB	33.2dB @ 233.0MHz	16.8dB	16.4dB
5,4-7,8	48.0dB @ 69.3MHz	27.4dB	20.6dB	37.9dB @ 238.0MHz	16.7dB	21.2dB
5,4-3,6	49.2dB @ 30.3MHz	34.6dB	14.6dB	31.4dB @ 246.0MHz	16.4dB	15.0dB
5,4-1,2	48.2dB @ 144.0MHz	21.0dB	27.2dB	45.0dB @ 231.0MHz	16.9dB	28.1dB
1,2-7,8	40.7dB @ 102.5MHz	24.0dB	16.7dB	37.0dB @ 176.0MHz	19.3dB	17.7dB
1,2-3,6	44.7dB @ 57.5MHz	29.0dB	15.7dB	36.2dB @ 230.0MHz	17.0dB	19.2dB
1,2-5,4	65.4dB @ 26.4MHz	35.8dB	29.6dB	46.8dB @ 232.5MHz	16.9dB	29.9dB

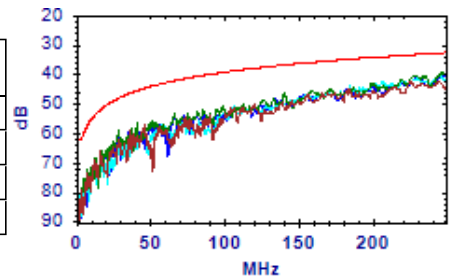


**PS NEXT**

**Passato**

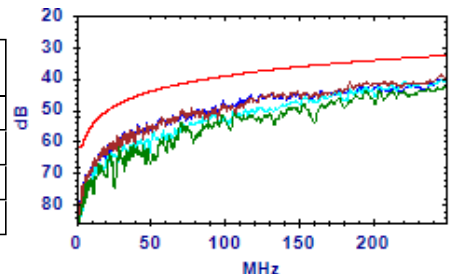
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	42.6dB @ 225.0MHz	33.5dB	9.1dB	42.4dB @ 245.0MHz	32.9dB	9.5dB
3,6	39.5dB @ 247.0MHz	32.8dB	6.7dB	39.5dB @ 247.0MHz	32.8dB	6.7dB
5,4	40.7dB @ 244.0MHz	32.9dB	7.8dB	40.7dB @ 245.0MHz	32.9dB	7.8dB
1,2	40.0dB @ 247.0MHz	32.8dB	7.2dB	40.0dB @ 247.0MHz	32.8dB	7.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	38.8dB @ 246.0MHz	32.8dB	6.0dB	38.8dB @ 246.0MHz	32.8dB	6.0dB
3,6	43.8dB @ 195.0MHz	34.5dB	9.3dB	42.8dB @ 248.0MHz	32.8dB	10.0dB
5,4	41.0dB @ 221.0MHz	33.6dB	7.4dB	40.5dB @ 246.0MHz	32.8dB	7.7dB
1,2	45.3dB @ 118.0MHz	38.1dB	7.2dB	40.4dB @ 245.0MHz	32.9dB	7.5dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 10:49:09  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



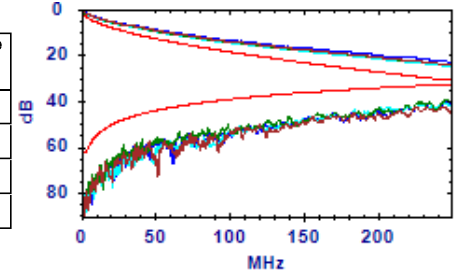
Test Name: **WIFI 4**

**PS ACR-N**

**Passato**

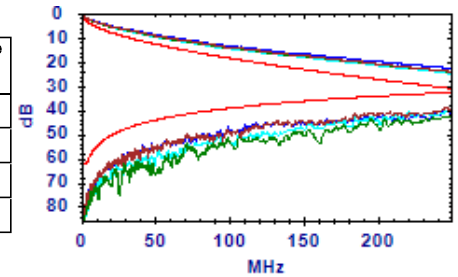
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	48.4dB @ 46.0MHz	32.6dB	15.8dB	18.5dB @ 245.0MHz	2.2dB	16.3dB
3,6	15.3dB @ 247.0MHz	1.9dB	13.4dB	15.3dB @ 247.0MHz	1.9dB	13.4dB
5,4	16.1dB @ 245.0MHz	2.2dB	13.9dB	16.1dB @ 245.0MHz	2.2dB	13.9dB
1,2	49.1dB @ 41.0MHz	34.1dB	15.0dB	17.1dB @ 247.0MHz	1.9dB	15.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	28.1dB @ 132.0MHz	15.7dB	12.4dB	14.8dB @ 246.0MHz	2.0dB	12.8dB
3,6	23.1dB @ 195.0MHz	7.5dB	15.6dB	18.6dB @ 248.0MHz	1.8dB	16.8dB
5,4	18.1dB @ 221.0MHz	4.6dB	13.5dB	15.8dB @ 246.0MHz	2.0dB	13.8dB
1,2	33.5dB @ 99.0MHz	20.9dB	12.6dB	17.7dB @ 249.5MHz	1.6dB	16.1dB

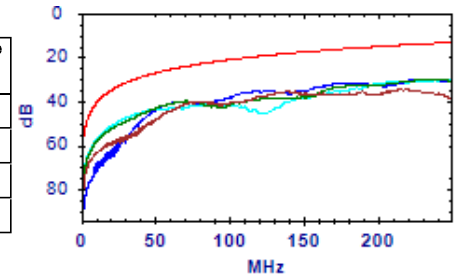


**PS ACR-F**

**Passato**

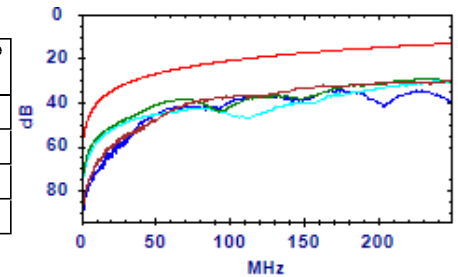
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	40.7dB @ 72.8MHz	24.0dB	16.7dB	34.5dB @ 215.5MHz	14.5dB	20.0dB
3,6	41.1dB @ 59.5MHz	25.7dB	15.4dB	30.2dB @ 234.5MHz	13.8dB	16.4dB
5,4	48.8dB @ 26.1MHz	32.9dB	15.9dB	30.1dB @ 250.0MHz	13.2dB	16.9dB
1,2	41.0dB @ 60.3MHz	25.6dB	15.4dB	29.8dB @ 238.0MHz	13.7dB	16.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	32.4dB @ 162.0MHz	17.0dB	15.4dB	30.0dB @ 250.0MHz	13.2dB	16.8dB
3,6	39.9dB @ 57.0MHz	26.1dB	13.8dB	29.4dB @ 237.5MHz	13.7dB	15.7dB
5,4	30.5dB @ 238.0MHz	13.7dB	16.8dB	30.5dB @ 238.5MHz	13.6dB	16.9dB
1,2	43.0dB @ 57.5MHz	26.0dB	17.0dB	34.6dB @ 175.5MHz	16.3dB	18.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 17:25:38  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

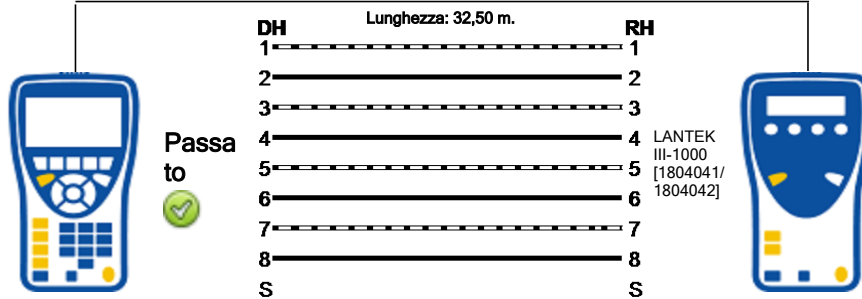
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: **WIFI 5**

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	150,6	,0	6,1	32,5			31,3
3-6	153,9	3,3	6,4	33,2			
5-4	154,6	4,0	6,5	33,4			
1-2	151,8	1,2	6,1	32,8			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 17:25:38  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



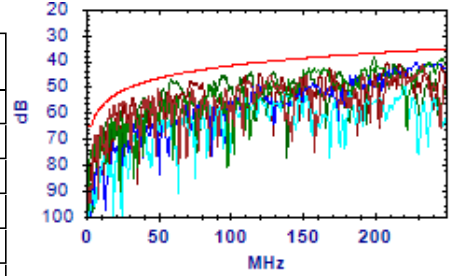
Test Name: **WIFI 5**

**Passato**

**NEXT**

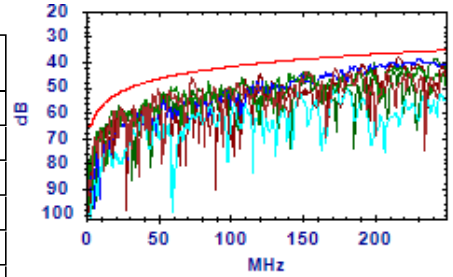
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	56.9dB @ 19.0MHz	53.4dB	3.5dB	41.7dB @ 233.0MHz	35.8dB	5.9dB
7,8-5,4	39.3dB @ 247.0MHz	35.4dB	3.9dB	39.3dB @ 247.0MHz	35.4dB	3.9dB
7,8-1,2	52.3dB @ 137.0MHz	39.6dB	12.7dB	50.2dB @ 221.0MHz	36.2dB	14.0dB
3,6-5,4	40.6dB @ 229.0MHz	36.0dB	4.6dB	40.6dB @ 229.0MHz	36.0dB	4.6dB
3,6-1,2	47.6dB @ 73.0MHz	44.1dB	3.5dB	40.5dB @ 209.0MHz	36.6dB	3.9dB
5,4-1,2	47.5dB @ 58.0MHz	45.7dB	1.8dB	38.7dB @ 200.0MHz	36.9dB	1.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	46.3dB @ 73.0MHz	44.1dB	2.2dB	42.2dB @ 173.0MHz	38.0dB	4.2dB
7,8-5,4	50.1dB @ 59.0MHz	45.5dB	4.6dB	41.7dB @ 218.0MHz	36.3dB	5.4dB
7,8-1,2	50.3dB @ 173.0MHz	38.0dB	12.3dB	50.3dB @ 173.0MHz	38.0dB	12.3dB
3,6-5,4	38.6dB @ 230.0MHz	35.9dB	2.7dB	38.6dB @ 230.0MHz	35.9dB	2.7dB
3,6-1,2	37.8dB @ 217.0MHz	36.3dB	1.5dB	37.8dB @ 217.0MHz	36.3dB	1.5dB
5,4-1,2	38.5dB @ 242.0MHz	35.6dB	2.9dB	38.5dB @ 242.0MHz	35.6dB	2.9dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 17:25:38  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 5**



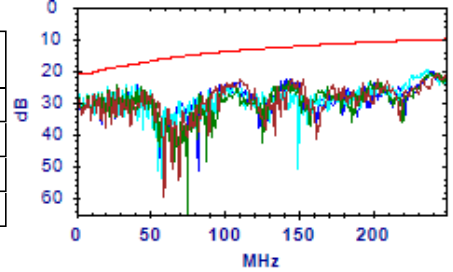
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

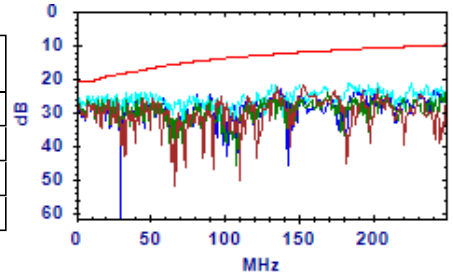
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	26.0dB @ 22.0MHz	19.3dB	6.7dB	21.2dB @ 244.0MHz	10.1dB	11.1dB
3,6	24.2dB @ 28.0MHz	18.8dB	5.4dB	20.7dB @ 239.0MHz	10.2dB	10.5dB
5,4	24.4dB @ 28.0MHz	18.8dB	5.6dB	19.7dB @ 236.0MHz	10.3dB	9.4dB
1,2	24.7dB @ 28.0MHz	18.8dB	5.9dB	20.4dB @ 241.0MHz	10.2dB	10.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	26.2dB @ 22.0MHz	19.3dB	6.9dB	21.9dB @ 153.0MHz	12.2dB	9.7dB
3,6	25.7dB @ 28.0MHz	18.8dB	6.9dB	24.4dB @ 249.0MHz	10.0dB	14.4dB
5,4	24.5dB @ 21.0MHz	19.4dB	5.1dB	21.5dB @ 204.0MHz	10.9dB	10.6dB
1,2	25.4dB @ 41.0MHz	17.9dB	7.5dB	22.8dB @ 188.0MHz	11.3dB	11.5dB

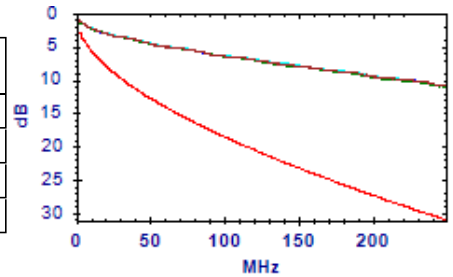


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	1.3dB @ 3.1MHz	3.1dB	1.8dB	10.9dB @ 250.0MHz	31.1dB	20.2dB
3,6	1.3dB @ 3.1MHz	3.1dB	1.8dB	11.0dB @ 250.0MHz	31.1dB	20.1dB
5,4	1.3dB @ 3.1MHz	3.1dB	1.8dB	10.9dB @ 249.0MHz	31.0dB	20.1dB
1,2	1.3dB @ 3.1MHz	3.1dB	1.8dB	10.9dB @ 250.0MHz	31.1dB	20.2dB

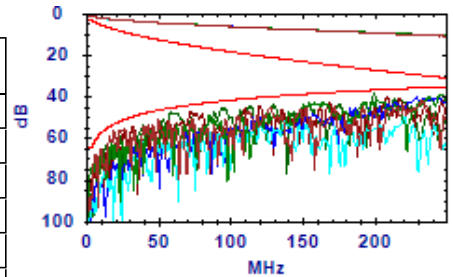


**ACR-N**

**Passato**

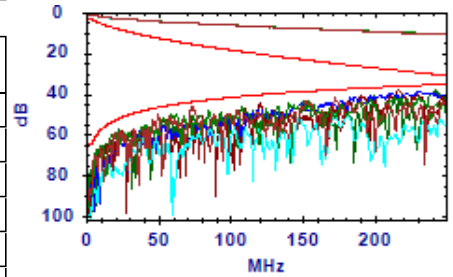
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	46.3dB @ 50.0MHz	33.9dB	12.4dB	31.2dB @ 233.0MHz	5.9dB	25.3dB
7,8-5,4	51.5dB @ 42.0MHz	36.3dB	15.2dB	28.4dB @ 247.0MHz	4.5dB	23.9dB
7,8-1,2	57.7dB @ 48.0MHz	34.5dB	23.2dB	40.2dB @ 220.0MHz	7.3dB	32.9dB
3,6-5,4	42.1dB @ 118.0MHz	20.4dB	21.7dB	30.0dB @ 243.0MHz	4.9dB	25.1dB
3,6-1,2	42.4dB @ 72.0MHz	28.7dB	13.7dB	30.6dB @ 209.0MHz	8.5dB	22.1dB
5,4-1,2	42.5dB @ 58.0MHz	31.9dB	10.6dB	29.3dB @ 200.0MHz	9.5dB	19.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	45.7dB @ 50.0MHz	33.9dB	11.8dB	32.8dB @ 247.0MHz	4.5dB	28.3dB
7,8-5,4	45.2dB @ 59.0MHz	31.5dB	13.7dB	31.8dB @ 214.0MHz	8.0dB	23.8dB
7,8-1,2	57.6dB @ 48.0MHz	34.5dB	23.1dB	41.6dB @ 173.0MHz	12.8dB	28.8dB
3,6-5,4	50.6dB @ 54.0MHz	32.9dB	17.7dB	28.2dB @ 230.0MHz	6.3dB	21.9dB
3,6-1,2	47.8dB @ 56.0MHz	32.3dB	15.5dB	27.7dB @ 217.0MHz	7.6dB	20.1dB
5,4-1,2	45.1dB @ 58.0MHz	31.9dB	13.2dB	27.8dB @ 242.0MHz	5.1dB	22.7dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 17:25:38  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



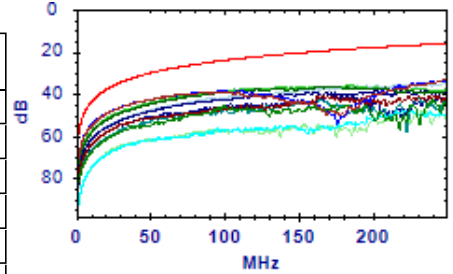
Test Name: **WIFI 5**

ACR-F

**Passato**

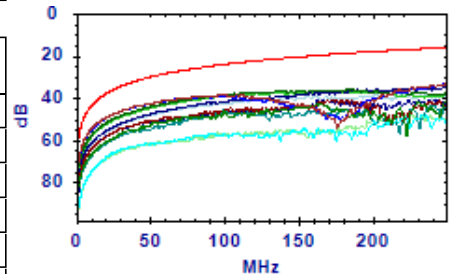
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	60.2dB @ 5.5MHz	49.4dB	10.8dB	33.4dB @ 248.5MHz	16.3dB	17.1dB
7,8-5,4	45.8dB @ 99.8MHz	24.2dB	21.6dB	43.1dB @ 240.5MHz	16.6dB	26.5dB
7,8-1,2	66.9dB @ 23.5MHz	36.8dB	30.1dB	48.0dB @ 222.0MHz	17.3dB	30.7dB
3,6-7,8	66.9dB @ 2.5MHz	56.2dB	10.7dB	32.9dB @ 250.0MHz	16.2dB	16.7dB
3,6-5,4	54.5dB @ 29.7MHz	34.7dB	19.8dB	41.0dB @ 166.0MHz	19.8dB	21.2dB
3,6-1,2	50.1dB @ 25.9MHz	35.9dB	14.2dB	36.6dB @ 175.0MHz	19.3dB	17.3dB
5,4-7,8	51.8dB @ 52.0MHz	29.9dB	21.9dB	41.0dB @ 250.0MHz	16.2dB	24.8dB
5,4-3,6	54.5dB @ 30.0MHz	34.7dB	19.8dB	40.9dB @ 173.0MHz	19.4dB	21.5dB
5,4-1,2	45.2dB @ 67.8MHz	27.6dB	17.6dB	38.2dB @ 235.5MHz	16.7dB	21.5dB
1,2-7,8	64.9dB @ 28.2MHz	35.2dB	29.7dB	48.3dB @ 233.5MHz	16.8dB	31.5dB
1,2-3,6	47.9dB @ 31.8MHz	34.2dB	13.7dB	36.1dB @ 186.5MHz	18.8dB	17.3dB
1,2-5,4	42.6dB @ 85.5MHz	25.6dB	17.0dB	35.0dB @ 248.5MHz	16.3dB	18.7dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	66.9dB @ 2.5MHz	56.2dB	10.7dB	32.9dB @ 250.0MHz	16.2dB	16.7dB
7,8-5,4	51.8dB @ 52.0MHz	29.9dB	21.9dB	41.0dB @ 250.0MHz	16.2dB	24.8dB
7,8-1,2	64.9dB @ 28.2MHz	35.2dB	29.7dB	48.3dB @ 233.5MHz	16.8dB	31.5dB
3,6-7,8	60.2dB @ 5.5MHz	49.4dB	10.8dB	33.4dB @ 248.5MHz	16.3dB	17.1dB
3,6-5,4	54.5dB @ 30.0MHz	34.7dB	19.8dB	40.9dB @ 173.0MHz	19.4dB	21.5dB
3,6-1,2	47.9dB @ 31.8MHz	34.2dB	13.7dB	36.1dB @ 186.5MHz	18.8dB	17.3dB
5,4-7,8	45.8dB @ 99.8MHz	24.2dB	21.6dB	43.1dB @ 240.5MHz	16.6dB	26.5dB
5,4-3,6	54.5dB @ 29.7MHz	34.7dB	19.8dB	41.0dB @ 166.0MHz	19.8dB	21.2dB
5,4-1,2	42.6dB @ 85.5MHz	25.6dB	17.0dB	35.0dB @ 248.5MHz	16.3dB	18.7dB
1,2-7,8	66.9dB @ 23.5MHz	36.8dB	30.1dB	48.0dB @ 222.0MHz	17.3dB	30.7dB
1,2-3,6	50.1dB @ 25.9MHz	35.9dB	14.2dB	36.6dB @ 175.0MHz	19.3dB	17.3dB
1,2-5,4	45.2dB @ 67.8MHz	27.6dB	17.6dB	38.2dB @ 235.5MHz	16.7dB	21.5dB

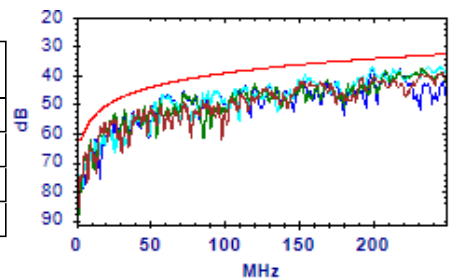


PS NEXT

**Passato**

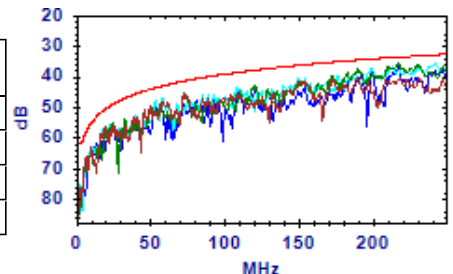
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	56.3dB @ 19.0MHz	51.0dB	5.3dB	39.0dB @ 247.0MHz	32.8dB	6.2dB
3,6	38.1dB @ 209.0MHz	34.0dB	4.1dB	37.8dB @ 234.0MHz	33.2dB	4.6dB
5,4	36.9dB @ 200.0MHz	34.3dB	2.6dB	36.9dB @ 200.0MHz	34.3dB	2.6dB
1,2	37.5dB @ 200.0MHz	34.3dB	3.2dB	37.5dB @ 200.0MHz	34.3dB	3.2dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	45.8dB @ 73.0MHz	41.5dB	4.3dB	40.3dB @ 190.0MHz	34.7dB	5.6dB
3,6	35.9dB @ 217.0MHz	33.7dB	2.2dB	35.9dB @ 217.0MHz	33.7dB	2.2dB
5,4	35.8dB @ 242.0MHz	32.9dB	2.9dB	35.8dB @ 242.0MHz	32.9dB	2.9dB
1,2	37.0dB @ 217.0MHz	33.7dB	3.3dB	37.0dB @ 217.0MHz	33.7dB	3.3dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 17:25:38  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware : 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



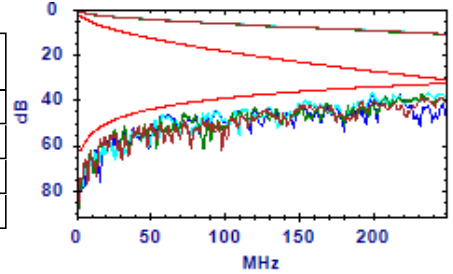
Test Name: **WIFI 5**

**PS ACR-N**

**Passato**

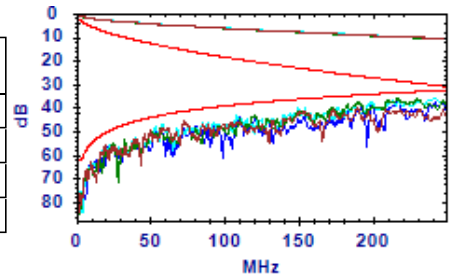
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	48.1dB @ 42.0MHz	33.9dB	14.2dB	28.2dB @ 247.0MHz	1.9dB	26.3dB
3,6	46.1dB @ 46.0MHz	32.6dB	13.5dB	27.3dB @ 234.0MHz	3.3dB	24.0dB
5,4	41.8dB @ 58.0MHz	29.4dB	12.4dB	26.5dB @ 245.0MHz	2.2dB	24.3dB
1,2	41.5dB @ 58.0MHz	29.4dB	12.1dB	28.1dB @ 200.0MHz	6.9dB	21.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	45.2dB @ 50.0MHz	31.4dB	13.8dB	29.9dB @ 247.0MHz	1.9dB	28.0dB
3,6	45.0dB @ 50.0MHz	31.4dB	13.6dB	25.8dB @ 217.0MHz	5.0dB	20.8dB
5,4	42.2dB @ 58.0MHz	29.4dB	12.8dB	25.1dB @ 242.0MHz	2.4dB	22.7dB
1,2	45.1dB @ 53.0MHz	30.6dB	14.5dB	26.9dB @ 247.0MHz	1.9dB	25.0dB

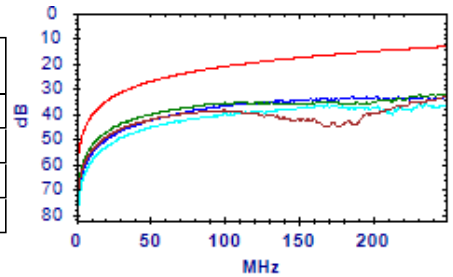


**PS ACR-F**

**Passato**

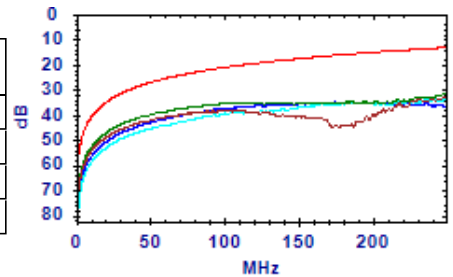
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	59.9dB @ 5.5MHz	46.4dB	13.5dB	32.9dB @ 248.5MHz	13.3dB	19.6dB
3,6	59.5dB @ 4.8MHz	47.7dB	11.8dB	31.7dB @ 250.0MHz	13.2dB	18.5dB
5,4	49.5dB @ 30.0MHz	31.7dB	17.8dB	36.2dB @ 235.5MHz	13.7dB	22.5dB
1,2	53.2dB @ 14.4MHz	38.1dB	15.1dB	32.8dB @ 235.5MHz	13.7dB	19.1dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	66.6dB @ 2.5MHz	53.2dB	13.4dB	32.2dB @ 250.0MHz	13.2dB	19.0dB
3,6	58.1dB @ 5.5MHz	46.4dB	11.7dB	31.8dB @ 248.5MHz	13.3dB	18.5dB
5,4	49.7dB @ 29.2MHz	31.9dB	17.8dB	33.8dB @ 248.5MHz	13.3dB	20.5dB
1,2	48.8dB @ 25.2MHz	33.2dB	15.6dB	34.7dB @ 203.5MHz	15.0dB	19.7dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 11:01:13  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

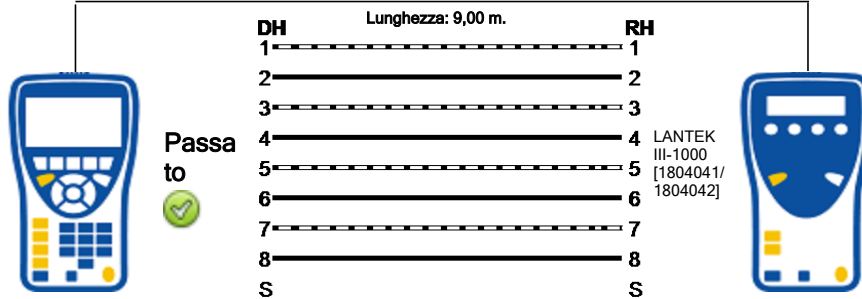
Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



Test Name: **WIFI 6**

### Mappatura



Pair	Ritardo di Propagazione (ns)	Differenza Ritardo (ns)	Resistenza in CC (Ω)	Lunghezza (m.)	Capacità(pf/m.)	Impedenza (ohms)	Margine (dB)
7-8	42,0	,5	2,1	9,1			55,1
3-6	44,1	2,6	2,4	9,5			
5-4	44,5	3,0	2,5	9,6			
1-2	41,5	,0	2,1	9,0			
Limit	<498,0	<44,0	<21,0	<90,0			
Result	Passato	Passato	Passato	Passato			Passato

MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E





Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 11:01:13  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



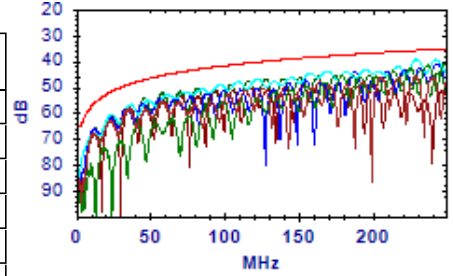
Test Name: **WIFI 6**

**NEXT**

**Passato**

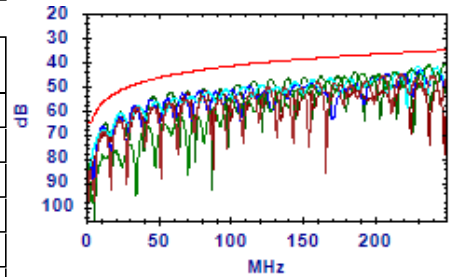
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	58.6dB @ 35.0MHz	49.2dB	9.4dB	45.8dB @ 229.0MHz	36.0dB	9.8dB
7,8-5,4	41.0dB @ 249.0MHz	35.4dB	5.6dB	41.0dB @ 249.0MHz	35.4dB	5.6dB
7,8-1,2	39.5dB @ 229.0MHz	36.0dB	3.5dB	39.4dB @ 230.0MHz	35.9dB	3.5dB
3,6-5,4	41.1dB @ 243.0MHz	35.5dB	5.6dB	41.1dB @ 244.0MHz	35.5dB	5.6dB
3,6-1,2	60.8dB @ 23.1MHz	52.1dB	8.7dB	48.0dB @ 165.0MHz	38.3dB	9.7dB
5,4-1,2	52.1dB @ 58.0MHz	45.7dB	6.4dB	43.6dB @ 233.0MHz	35.8dB	7.8dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	45.3dB @ 218.0MHz	36.3dB	9.0dB	45.3dB @ 218.0MHz	36.3dB	9.0dB
7,8-5,4	41.0dB @ 249.0MHz	35.4dB	5.6dB	41.0dB @ 249.0MHz	35.4dB	5.6dB
7,8-1,2	41.9dB @ 229.0MHz	36.0dB	5.9dB	41.9dB @ 230.0MHz	35.9dB	6.0dB
3,6-5,4	42.4dB @ 243.0MHz	35.5dB	6.9dB	42.4dB @ 243.0MHz	35.5dB	6.9dB
3,6-1,2	51.9dB @ 82.0MHz	43.2dB	8.7dB	48.7dB @ 232.0MHz	35.9dB	12.8dB
5,4-1,2	52.5dB @ 58.0MHz	45.7dB	6.8dB	44.3dB @ 233.0MHz	35.8dB	8.5dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 11:01:13  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 6**



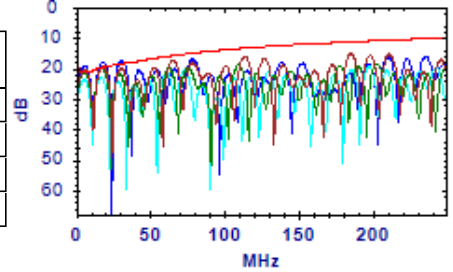
MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

**Return Loss**

**Passato**

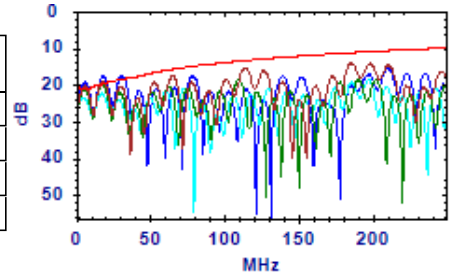
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	17.2dB @ 246.0MHz	10.1dB	7.1dB	17.2dB @ 246.0MHz	10.1dB	7.1dB
3,6	20.0dB @ 249.0MHz	10.0dB	10.0dB	20.0dB @ 249.0MHz	10.0dB	10.0dB
5,4	19.8dB @ 243.0MHz	10.1dB	9.7dB	19.8dB @ 243.0MHz	10.1dB	9.7dB
1,2	19.1dB @ 6.0MHz	21.0dB	-1.9dB	16.2dB @ 236.0MHz	10.3dB	5.9dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	16.4dB @ 246.0MHz	10.1dB	6.3dB	16.4dB @ 246.0MHz	10.1dB	6.3dB
3,6	20.3dB @ 249.0MHz	10.0dB	10.3dB	20.3dB @ 249.0MHz	10.0dB	10.3dB
5,4	20.8dB @ 243.0MHz	10.1dB	10.7dB	20.8dB @ 243.0MHz	10.1dB	10.7dB
1,2	17.8dB @ 18.0MHz	19.7dB	-1.9dB	15.4dB @ 210.0MHz	10.8dB	4.6dB

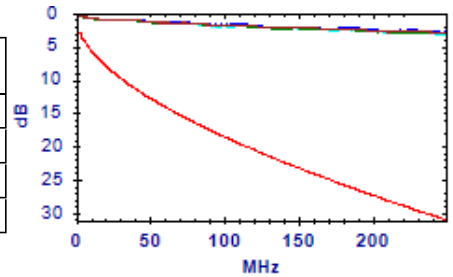


**Perdita d'Inserione**

**Passato**

**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	.4dB @ 3.1MHz	3.1dB	2.7dB	3.1dB @ 249.0MHz	31.0dB	27.9dB
3,6	.4dB @ 3.1MHz	3.1dB	2.7dB	3.1dB @ 250.0MHz	31.1dB	28.0dB
5,4	.4dB @ 3.1MHz	3.1dB	2.7dB	3.2dB @ 250.0MHz	31.1dB	27.9dB
1,2	.4dB @ 3.1MHz	3.1dB	2.7dB	2.9dB @ 250.0MHz	31.1dB	28.2dB

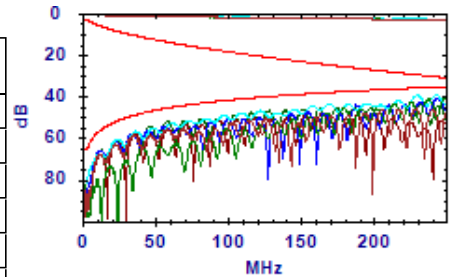


**ACR-N**

**Passato**

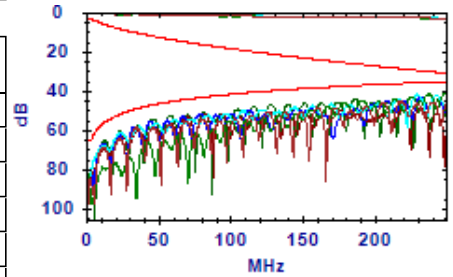
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	68.2dB @ 10.2MHz	52.1dB	16.1dB	42.9dB @ 229.0MHz	6.4dB	36.5dB
7,8-5,4	80.9dB @ 1.0MHz	62.0dB	18.9dB	37.8dB @ 249.0MHz	4.4dB	33.4dB
7,8-1,2	69.1dB @ 8.8MHz	53.5dB	15.6dB	36.6dB @ 243.0MHz	4.9dB	31.7dB
3,6-5,4	65.8dB @ 11.1MHz	51.3dB	14.5dB	37.9dB @ 243.0MHz	4.9dB	33.0dB
3,6-1,2	59.8dB @ 23.1MHz	43.6dB	16.2dB	45.7dB @ 165.0MHz	13.8dB	31.9dB
5,4-1,2	65.7dB @ 11.1MHz	51.3dB	14.4dB	40.6dB @ 233.0MHz	5.9dB	34.7dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	69.0dB @ 10.0MHz	52.3dB	16.7dB	42.4dB @ 218.0MHz	7.6dB	34.8dB
7,8-5,4	80.6dB @ 1.0MHz	62.0dB	18.6dB	37.8dB @ 249.0MHz	4.4dB	33.4dB
7,8-1,2	69.9dB @ 8.2MHz	54.2dB	15.7dB	39.2dB @ 230.0MHz	6.3dB	32.9dB
3,6-5,4	67.1dB @ 10.0MHz	52.3dB	14.8dB	39.2dB @ 243.0MHz	4.9dB	34.3dB
3,6-1,2	70.4dB @ 10.0MHz	52.3dB	18.1dB	45.8dB @ 231.0MHz	6.2dB	39.6dB
5,4-1,2	65.6dB @ 11.1MHz	51.3dB	14.3dB	41.3dB @ 233.0MHz	5.9dB	35.4dB



Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 11:01:13  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**

Test Name: **WIFI 6**

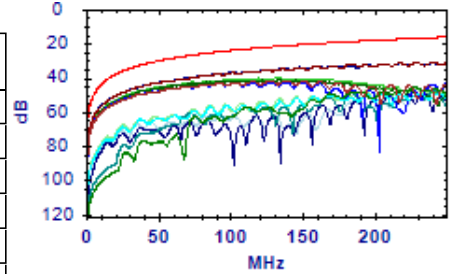


ACR-F

**Passato**

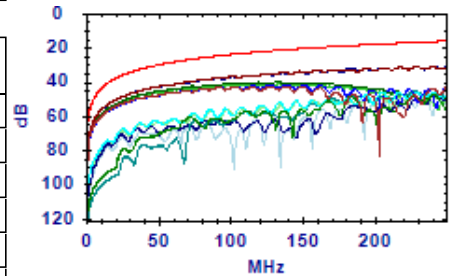
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	70.0dB @ 3.3MHz	54.0dB	16.0dB	41.8dB @ 140.0MHz	21.3dB	20.5dB
7,8-5,4	45.6dB @ 227.5MHz	17.1dB	28.5dB	45.5dB @ 228.0MHz	17.0dB	28.5dB
7,8-1,2	51.7dB @ 146.0MHz	20.9dB	30.8dB	48.7dB @ 206.0MHz	17.9dB	30.8dB
3,6-7,8	71.6dB @ 2.5MHz	56.2dB	15.4dB	42.4dB @ 250.0MHz	16.2dB	26.2dB
3,6-5,4	46.6dB @ 31.8MHz	34.2dB	12.4dB	30.9dB @ 240.5MHz	16.6dB	14.3dB
3,6-1,2	47.9dB @ 37.3MHz	32.8dB	15.1dB	41.2dB @ 133.5MHz	21.7dB	19.5dB
5,4-7,8	48.7dB @ 182.5MHz	19.0dB	29.7dB	47.4dB @ 241.0MHz	16.5dB	30.9dB
5,4-3,6	46.6dB @ 31.8MHz	34.2dB	12.4dB	31.3dB @ 240.0MHz	16.6dB	14.7dB
5,4-1,2	49.6dB @ 223.5MHz	17.2dB	32.4dB	49.6dB @ 235.5MHz	16.7dB	32.9dB
1,2-7,8	46.0dB @ 205.0MHz	18.0dB	28.0dB	46.0dB @ 205.5MHz	17.9dB	28.1dB
1,2-3,6	48.0dB @ 35.5MHz	33.2dB	14.8dB	40.2dB @ 133.5MHz	21.7dB	18.5dB
1,2-5,4	48.1dB @ 241.5MHz	16.5dB	31.6dB	48.1dB @ 242.0MHz	16.5dB	31.6dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8-3,6	71.6dB @ 2.5MHz	56.2dB	15.4dB	42.4dB @ 250.0MHz	16.2dB	26.2dB
7,8-5,4	48.7dB @ 182.5MHz	19.0dB	29.7dB	47.4dB @ 241.0MHz	16.5dB	30.9dB
7,8-1,2	46.0dB @ 205.0MHz	18.0dB	28.0dB	46.0dB @ 205.5MHz	17.9dB	28.1dB
3,6-7,8	70.0dB @ 3.3MHz	54.0dB	16.0dB	41.8dB @ 140.0MHz	21.3dB	20.5dB
3,6-5,4	46.6dB @ 31.8MHz	34.2dB	12.4dB	31.3dB @ 240.0MHz	16.6dB	14.7dB
3,6-1,2	48.0dB @ 35.5MHz	33.2dB	14.8dB	40.2dB @ 133.5MHz	21.7dB	18.5dB
5,4-7,8	45.6dB @ 227.5MHz	17.1dB	28.5dB	45.5dB @ 228.0MHz	17.0dB	28.5dB
5,4-3,6	46.6dB @ 31.8MHz	34.2dB	12.4dB	30.9dB @ 240.5MHz	16.6dB	14.3dB
5,4-1,2	48.1dB @ 241.5MHz	16.5dB	31.6dB	48.1dB @ 242.0MHz	16.5dB	31.6dB
1,2-7,8	51.7dB @ 146.0MHz	20.9dB	30.8dB	48.7dB @ 206.0MHz	17.9dB	30.8dB
1,2-3,6	47.9dB @ 37.3MHz	32.8dB	15.1dB	41.2dB @ 133.5MHz	21.7dB	19.5dB
1,2-5,4	49.6dB @ 223.5MHz	17.2dB	32.4dB	49.6dB @ 235.5MHz	16.7dB	32.9dB

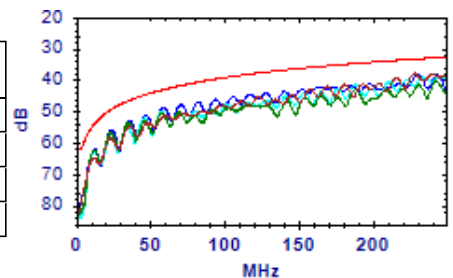


PS NEXT

**Passato**

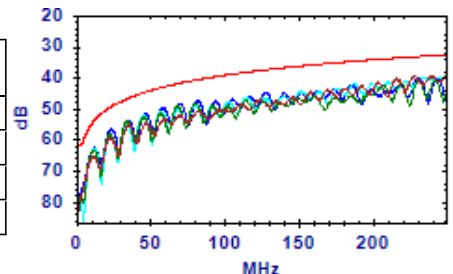
DH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	38.0dB @ 228.0MHz	33.4dB	4.6dB	37.9dB @ 229.0MHz	33.3dB	4.6dB
3,6	53.9dB @ 34.0MHz	47.0dB	6.9dB	40.3dB @ 243.0MHz	32.9dB	7.4dB
5,4	39.1dB @ 234.0MHz	33.2dB	5.9dB	38.7dB @ 246.0MHz	32.8dB	5.9dB
1,2	38.3dB @ 230.0MHz	33.3dB	5.0dB	38.3dB @ 244.0MHz	32.9dB	5.4dB



RH

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	39.5dB @ 228.0MHz	33.4dB	6.1dB	39.2dB @ 250.0MHz	32.7dB	6.5dB
3,6	54.3dB @ 34.0MHz	47.0dB	7.3dB	40.8dB @ 242.0MHz	32.9dB	7.9dB
5,4	40.0dB @ 234.0MHz	33.2dB	6.8dB	39.9dB @ 246.0MHz	32.8dB	7.1dB
1,2	47.3dB @ 82.0MHz	40.7dB	6.6dB	39.9dB @ 231.0MHz	33.3dB	6.6dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E

Nome Lavoro: SCUOLA\_PASOLINI\_MELEG  
 NAN.job  
 Data del Test: Gennaio 20 2023  
 Ora del Test: 11:01:13  
 Operatore: OPERATOR NAME  
 Appaltatore: CONTRACTOR NAME  
 Società : STT  
 Note Utente:

Standard Test : TIA 568.1-D  
 NVP:72 %  
 Gamma Freq : 1 - 250MHz  
 Firmware: 3.217  
 Limite: TIA 568.1-D Cat 6 UTP PL  
 MFGDB:

Test Summary: **Passato**



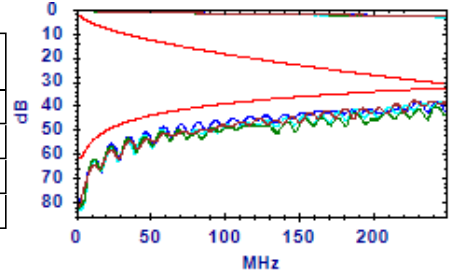
Test Name: **WIFI 6**

**PS ACR-N**

**Passato**

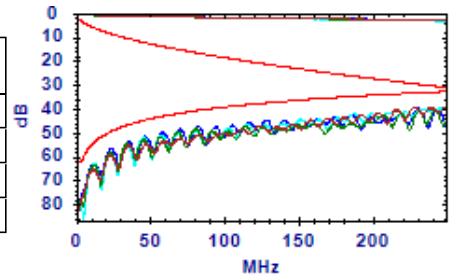
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	64.8dB @ 10.2MHz	49.8dB	15.0dB	35.3dB @ 228.0MHz	3.9dB	31.4dB
3,6	62.1dB @ 11.1MHz	49.0dB	13.1dB	37.3dB @ 243.0MHz	2.3dB	35.0dB
5,4	62.6dB @ 11.1MHz	49.0dB	13.6dB	35.5dB @ 246.0MHz	2.0dB	33.5dB
1,2	62.1dB @ 11.1MHz	49.0dB	13.1dB	35.5dB @ 244.0MHz	2.2dB	33.3dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	65.6dB @ 10.0MHz	50.0dB	15.6dB	36.2dB @ 250.0MHz	1.6dB	34.6dB
3,6	63.8dB @ 10.0MHz	50.0dB	13.8dB	37.8dB @ 242.0MHz	2.4dB	35.4dB
5,4	62.7dB @ 11.1MHz	49.0dB	13.7dB	36.7dB @ 245.0MHz	2.2dB	34.5dB
1,2	62.5dB @ 11.1MHz	49.0dB	13.5dB	37.3dB @ 231.0MHz	3.6dB	33.7dB

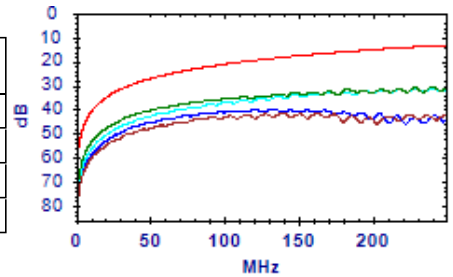


**PS ACR-F**

**Passato**

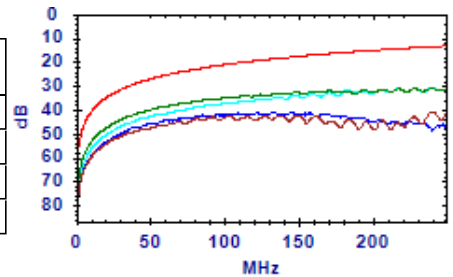
**DH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	69.9dB @ 3.3MHz	51.0dB	18.9dB	41.6dB @ 140.0MHz	18.3dB	23.3dB
3,6	65.8dB @ 2.5MHz	53.2dB	12.6dB	30.6dB @ 240.5MHz	13.6dB	17.0dB
5,4	46.1dB @ 33.3MHz	30.8dB	15.3dB	31.2dB @ 240.5MHz	13.6dB	17.6dB
1,2	47.8dB @ 35.5MHz	30.2dB	17.6dB	39.9dB @ 133.5MHz	18.7dB	21.2dB



**RH**

Coppia	Caso Peggior	Limite	Margine	Caso Peggior Complessivo	Limite	Margine
7,8	71.5dB @ 2.5MHz	53.2dB	18.3dB	40.8dB @ 240.5MHz	13.6dB	27.2dB
3,6	64.3dB @ 3.0MHz	51.8dB	12.5dB	31.1dB @ 250.0MHz	13.2dB	17.9dB
5,4	46.5dB @ 31.8MHz	31.2dB	15.3dB	30.7dB @ 240.5MHz	13.6dB	17.1dB
1,2	47.7dB @ 37.3MHz	29.8dB	17.9dB	40.9dB @ 133.5MHz	18.7dB	22.2dB



MIIC89800D - AFDAF40 - REGISTRO PROTOCOLLO - 0000742 - 16/03/2023 - IV.5 - E