



ID Câble: R+1/1

Date / Heure: 11/15/2018 02:14:41 PM

Marge de Sécurité 4.6 dB (NEXT 36-78)

Limite: TIA Cat 6 Perm. Link

Type de Câble: Cat 6 F/UTP

NVP: 70.0%

Opérateur: M.B.I TECHNOLOGY

Version du logiciel: V6.0 Build 6

Version des limites: V7.0

Date d'étalonnage:

Unité principale (Module): 11/05/2018

Unité distante (Module): 11/05/2018

Résumé de test: CORRECT

Modèle: DSX-5000

Num. Sér. principale: 3354165

Num. Sér. distante: 3365199

Adaptateur principal: DSX-PLA004

Adaptateur distant: DSX-PLA004

Longueur (m), Lim. 90.0	[Paire 36]	20.4
Délai de prop. (ns), Lim. 498	[Paire 45]	99
Ecart entre paires (ns), Lim. 44	[Paire 45]	2
Résistance (ohms)	[Paire 45]	3.72
Perte d'insertion Marge (dB)	[Paire 36]	24.2
Fréquence (MHz)	[Paire 36]	250.0
Limite (dB)	[Paire 36]	31.1

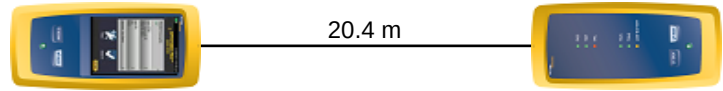
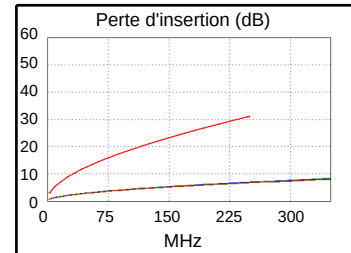
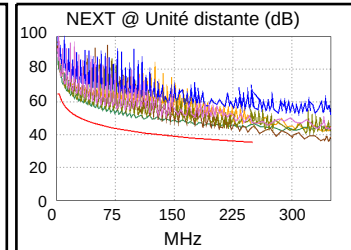
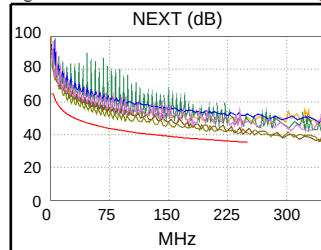


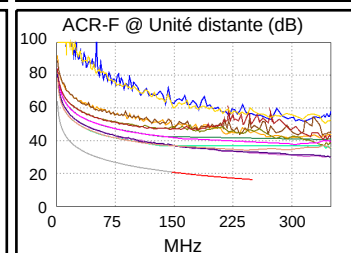
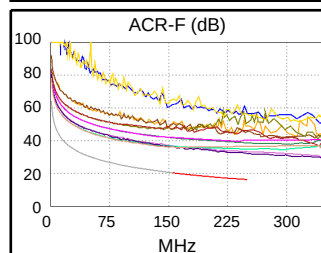
Schéma de câblage (T568B)
CORRECT



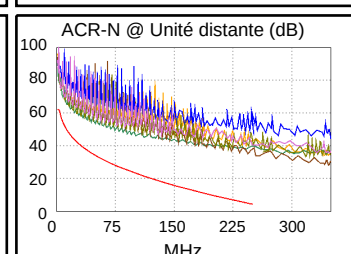
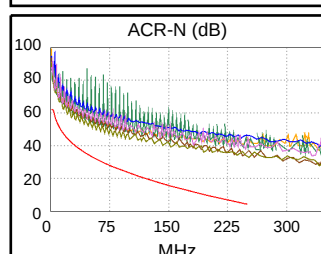
	Pire marge		Pire valeur	
CORRECT	MAIN	SR	MAIN	SR
Pire paire	36-78	36-45	36-45	36-45
NEXT (dB)	4.6	5.7	4.7	5.7
Fréq. (MHz)	242.0	249.0	248.5	249.0
Limite (dB)	35.6	35.4	35.4	35.4
Pire paire	36	45	36	45
PS NEXT (dB)	4.5	6.3	4.6	6.3
Fréq. (MHz)	238.0	249.5	243.0	249.5
Limite (dB)	33.1	32.7	32.9	32.7



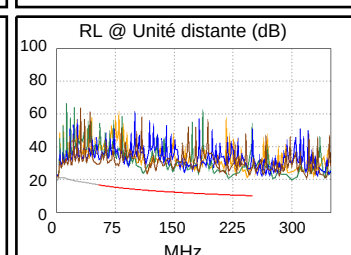
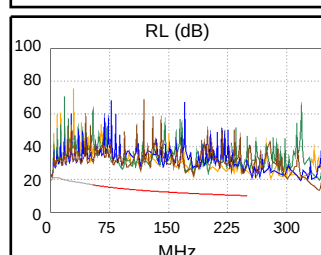
CORRECT	MAIN	SR	MAIN	SR
Pire paire	45-78	45-78	78-36	36-78
ACR-F (dB)	14.3	14.3	16.0	16.3
Fréq. (MHz)	5.8	5.8	250.0	250.0
Limite (dB)	49.0	49.0	16.2	16.2
Pire paire	45	78	78	78
PS ACR-F (dB)	15.3	15.1	17.4	17.2
Fréq. (MHz)	1.3	1.3	245.0	249.5
Limite (dB)	59.3	59.3	13.4	13.2



N/V	MAIN	SR	MAIN	SR
Pire paire	36-78	12-45	36-45	36-45
ACR-N (dB)	14.6	15.0	29.0	30.1
Fréq. (MHz)	5.1	7.4	248.5	249.0
Limite (dB)	58.4	55.2	4.4	4.3
Pire paire	36	36	36	45
PS ACR-N (dB)	14.1	15.7	28.4	30.6
Fréq. (MHz)	5.1	10.1	243.0	249.5
Limite (dB)	56.1	49.8	2.3	1.7



CORRECT	MAIN	SR	MAIN	SR
Pire paire	78	36	78	36
RL (dB)	10.6	9.7	10.6	9.7
Fréq. (MHz)	183.0	224.0	183.0	224.0
Limite (dB)	11.4	10.5	11.4	10.5



Conforme aux normes de réseaux:

10BASE-T	100BASE-TX	100BASE-T4
1000BASE-T	ATM-25	ATM-51
ATM-155	100VG-AnyLan	TR-4
TR-16 Active	TR-16 Passive	

ID Câble	Résumé	Limite	Longueur	Marge de Sécurité	Date / Heure
R+1/1	CORRECT	TIA Cat 6 Perm. Link	20.4 m	4.6 dB (NEXT)	11/15/2018 02:14 PM
R+1/2	CORRECT	TIA Cat 6 Perm. Link	20.4 m	4.3 dB (NEXT)	11/15/2018 02:16 PM
R+1/3	CORRECT	TIA Cat 6 Perm. Link	22.7 m	9.7 dB (NEXT)	11/15/2018 02:17 PM
R+1/4	CORRECT	TIA Cat 6 Perm. Link	22.9 m	10.6 dB (NEXT)	11/15/2018 02:17 PM
R+1/5	CORRECT	TIA Cat 6 Perm. Link	22.7 m	11.4 dB (NEXT)	11/15/2018 02:18 PM
R+1/6	CORRECT	TIA Cat 6 Perm. Link	29.0 m	3.2 dB (NEXT)	11/15/2018 02:18 PM
R+1/7	CORRECT	TIA Cat 6 Perm. Link	29.2 m	4.0 dB (NEXT)	11/15/2018 02:18 PM
R+1/8	CORRECT	TIA Cat 6 Perm. Link	29.0 m	1.9 dB (NEXT)	11/15/2018 02:19 PM
R+1/9	CORRECT	TIA Cat 6 Perm. Link	29.2 m	3.5 dB (NEXT)	11/15/2018 02:19 PM
R+1/10	CORRECT	TIA Cat 6 Perm. Link	30.0 m	2.9 dB (NEXT)	11/15/2018 02:19 PM
R+1/11	CORRECT	TIA Cat 6 Perm. Link	29.8 m	2.7 dB (NEXT)	11/15/2018 02:20 PM
R+1/12	CORRECT	TIA Cat 6 Perm. Link	22.5 m	7.1 dB (NEXT)	11/15/2018 02:23 PM
R+1/13	CORRECT	TIA Cat 6 Perm. Link	22.5 m	5.7 dB (NEXT)	11/15/2018 02:23 PM
R+1/14	CORRECT*	TIA Cat 6 Perm. Link	22.7 m	0.7 dB (NEXT)	11/15/2018 02:27 PM
R+1/15	CORRECT	TIA Cat 6 Perm. Link	22.9 m	3.0 dB (NEXT)	11/15/2018 02:33 PM
R+1/16	CORRECT	TIA Cat 6 Perm. Link	22.9 m	4.6 dB (NEXT)	11/15/2018 02:34 PM
R+1/17	CORRECT	TIA Cat 6 Perm. Link	22.7 m	9.6 dB (NEXT)	11/15/2018 02:35 PM
R+1/18	CORRECT	TIA Cat 6 Perm. Link	22.7 m	7.4 dB (NEXT)	11/15/2018 02:35 PM
R+1/19	CORRECT	TIA Cat 6 Perm. Link	22.7 m	7.7 dB (NEXT)	11/15/2018 02:36 PM
R+1/20	CORRECT	TIA Cat 6 Perm. Link	19.1 m	10.7 dB (NEXT)	11/15/2018 02:37 PM
R+1/21	CORRECT	TIA Cat 6 Perm. Link	19.1 m	7.3 dB (NEXT)	11/15/2018 02:37 PM
R+1/22	CORRECT	TIA Cat 6 Perm. Link	19.1 m	8.1 dB (NEXT)	11/15/2018 02:38 PM
R+1/23	CORRECT	TIA Cat 6 Perm. Link	19.1 m	7.5 dB (NEXT)	11/15/2018 02:38 PM
R+1/24	CORRECT	TIA Cat 6 Perm. Link	18.9 m	6.3 dB (NEXT)	11/15/2018 02:38 PM
R+1/25	CORRECT	TIA Cat 6 Perm. Link	18.9 m	10.4 dB (NEXT)	11/15/2018 02:39 PM
R+1/26	CORRECT	TIA Cat 6 Perm. Link	24.8 m	7.8 dB (NEXT)	11/15/2018 02:39 PM
R+1/27	CORRECT	TIA Cat 6 Perm. Link	18.5 m	4.1 dB (NEXT)	11/15/2018 02:40 PM
R+1/28	CORRECT	TIA Cat 6 Perm. Link	18.3 m	6.9 dB (NEXT)	11/15/2018 02:40 PM
R+1/29	CORRECT	TIA Cat 6 Perm. Link	18.0 m	4.8 dB (NEXT)	11/15/2018 02:47 PM
R+1/30	CORRECT	TIA Cat 6 Perm. Link	15.5 m	5.4 dB (NEXT)	11/15/2018 02:48 PM
R+1/31	CORRECT	TIA Cat 6 Perm. Link	15.5 m	5.1 dB (NEXT)	11/15/2018 02:48 PM
R+1/32	CORRECT	TIA Cat 6 Perm. Link	15.5 m	9.6 dB (NEXT)	11/15/2018 02:49 PM
R+1/33	CORRECT	TIA Cat 6 Perm. Link	15.7 m	4.6 dB (NEXT)	11/15/2018 02:49 PM
R+1/34	CORRECT	TIA Cat 6 Perm. Link	15.5 m	9.3 dB (NEXT)	11/15/2018 02:49 PM
R+1/35	CORRECT	TIA Cat 6 Perm. Link	15.5 m	4.2 dB (NEXT)	11/15/2018 02:50 PM
R+1/36	CORRECT	TIA Cat 6 Perm. Link	13.9 m	6.7 dB (NEXT)	11/15/2018 02:50 PM
R+1/37	CORRECT	TIA Cat 6 Perm. Link	14.1 m	7.4 dB (NEXT)	11/15/2018 02:50 PM
R+1/38	CORRECT	TIA Cat 6 Perm. Link	14.3 m	4.6 dB (NEXT)	11/15/2018 02:51 PM
R+1/39	CORRECT	TIA Cat 6 Perm. Link	7.1 m	10.1 dB (NEXT)	11/15/2018 02:51 PM
R+1/40	CORRECT	TIA Cat 6 Perm. Link	7.1 m	10.0 dB (NEXT)	11/15/2018 02:52 PM
R+1/41	CORRECT	TIA Cat 6 Perm. Link	14.7 m	5.9 dB (NEXT)	11/15/2018 02:53 PM
R+1/42	CORRECT	TIA Cat 6 Perm. Link	14.7 m	5.9 dB (NEXT)	11/15/2018 02:53 PM
R+1/43	CORRECT	TIA Cat 6 Perm. Link	14.3 m	6.9 dB (NEXT)	11/15/2018 02:54 PM
R+1/44	CORRECT	TIA Cat 6 Perm. Link	14.3 m	6.8 dB (NEXT)	11/15/2018 02:54 PM
R+1/45	CORRECT	TIA Cat 6 Perm. Link	13.0 m	8.6 dB (NEXT)	11/15/2018 03:04 PM
R+1/46	CORRECT	TIA Cat 6 Perm. Link	13.2 m	8.6 dB (NEXT)	11/15/2018 03:05 PM
R+1/47	CORRECT	TIA Cat 6 Perm. Link	13.2 m	10.3 dB (NEXT)	11/15/2018 03:05 PM
R+1/48	CORRECT	TIA Cat 6 Perm. Link	9.7 m	10.3 dB (NEXT)	11/15/2018 03:16 PM
R+1/49	CORRECT	TIA Cat 6 Perm. Link	9.7 m	10.6 dB (NEXT)	11/15/2018 03:16 PM
R+1/50	CORRECT	TIA Cat 6 Perm. Link	9.7 m	8.1 dB (NEXT)	11/15/2018 03:17 PM
R+1/51	CORRECT	TIA Cat 6 Perm. Link	10.7 m	1.2 dB (NEXT)	11/15/2018 03:18 PM
R+1/52	CORRECT	TIA Cat 6 Perm. Link	10.5 m	7.4 dB (NEXT)	11/15/2018 03:18 PM
R+1/DECT 1	CORRECT	TIA Cat 6 Perm. Link	12.8 m	7.0 dB (NEXT)	11/15/2018 03:18 PM
R+1/DECT 2	CORRECT	TIA Cat 6 Perm. Link	3.6 m	5.6 dB (NEXT)	11/15/2018 03:19 PM
R+1/DECT 3	CORRECT	TIA Cat 6 Perm. Link	13.2 m	4.2 dB (NEXT)	11/15/2018 03:20 PM
R+1/WIFI 1	CORRECT	TIA Cat 6 Perm. Link	19.3 m	11.0 dB (NEXT)	11/15/2018 03:24 PM
R+1/WIFI 2	CORRECT	TIA Cat 6 Perm. Link	20.8 m	6.8 dB (NEXT)	11/15/2018 03:25 PM
R+1/WIFI 3	CORRECT	TIA Cat 6 Perm. Link	12.6 m	1.6 dB (NEXT)	11/15/2018 03:25 PM
R+1/WIFI 4	CORRECT	TIA Cat 6 Perm. Link	13.2 m	7.3 dB (NEXT)	11/15/2018 03:27 PM
R+1/WIFI 5	CORRECT	TIA Cat 6 Perm. Link	9.4 m	6.1 dB (NEXT)	11/15/2018 03:28 PM
R+2/1	CORRECT	TIA Cat 6 Perm. Link	22.5 m	5.0 dB (NEXT)	11/15/2018 11:18 AM
R+2/2	CORRECT	TIA Cat 6 Perm. Link	22.0 m	7.0 dB (NEXT)	11/15/2018 11:19 AM
R+2/3	CORRECT	TIA Cat 6 Perm. Link	28.8 m	2.6 dB (NEXT)	11/15/2018 11:20 AM
R+2/4	CORRECT	TIA Cat 6 Perm. Link	28.8 m	5.6 dB (NEXT)	11/15/2018 11:21 AM
R+2/5	CORRECT	TIA Cat 6 Perm. Link	28.8 m	5.1 dB (NEXT)	11/15/2018 11:21 AM
R+2/6	CORRECT	TIA Cat 6 Perm. Link	29.4 m	4.0 dB (NEXT)	11/15/2018 11:22 AM
R+2/7	CORRECT	TIA Cat 6 Perm. Link	29.4 m	3.2 dB (NEXT)	11/15/2018 11:24 AM
R+2/8	CORRECT	TIA Cat 6 Perm. Link	29.4 m	3.2 dB (NEXT)	11/15/2018 11:24 AM
R+2/9	CORRECT	TIA Cat 6 Perm. Link	23.3 m	5.9 dB (NEXT)	11/15/2018 11:25 AM
R+2/10	CORRECT	TIA Cat 6 Perm. Link	23.3 m	8.2 dB (NEXT)	11/15/2018 11:25 AM
R+2/11	CORRECT	TIA Cat 6 Perm. Link	23.3 m	11.6 dB (NEXT)	11/15/2018 11:26 AM
R+2/12	CORRECT	TIA Cat 6 Perm. Link	23.3 m	7.8 dB (NEXT)	11/15/2018 11:26 AM
R+2/13	CORRECT	TIA Cat 6 Perm. Link	23.3 m	8.5 dB (NEXT)	11/15/2018 11:31 AM
R+2/14	CORRECT	TIA Cat 6 Perm. Link	23.3 m	11.5 dB (NEXT)	11/15/2018 11:31 AM
R+2/15	CORRECT	TIA Cat 6 Perm. Link	19.7 m	9.1 dB (NEXT)	11/15/2018 11:32 AM
R+2/16	CORRECT	TIA Cat 6 Perm. Link	19.7 m	10.8 dB (NEXT)	11/15/2018 11:33 AM
R+2/17	CORRECT	TIA Cat 6 Perm. Link	19.7 m	9.2 dB (NEXT)	11/15/2018 11:33 AM