



Cable Test Results

Net Chaser™
Ethernet Speed Certifier

TEST_REPORT_3.pdf

10:57 AM















5-11-2016

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Test Engineer: Name

info@ptools.com



PLATINUM TOOLS Phone: 8053842777

ID	Type	Length	SNR	BERT	Date	VoIP	Result
CABLE001	CAT5E	26.9 ft	30.1	0	5/11/16		
CABLE002	CAT5E	23.8 ft	30.1	0	5/11/16		
CABLE003	RG58	10.5 ft	---	---	5/11/16	---	---
CABLE004	CAT5	13.9 ft	30.1	0	5/11/16		
CABLE005	CAT5	13.5 ft	---	---	5/11/16	---	
CABLE006	CAT5E	32.8 ft	30.1	0	5/11/16		
CABLE007	CAT5E	9.7 ft	30.1	0	5/11/16		
CABLE008	CAT6A	6.5 ft	---	---	5/11/16	---	
CABLE009	CAT6	37.0 ft	30.0	0	5/11/16		

Wiremap		Length	Skew	SNR
1	1	24.2	0.0	33.2
2	2			
3	3	25.9	0.0	30.1
6	6			
4	4	25.6	0.0	33.1
5	5			
7	7	23.8	0.0	30.1
8	8			
5	5	BERT:0 error		

CAT5E
 pFt:15.0 CABLE002
 23.8 ft

Wiremap		Length	Skew	SNR
1	1	14.1	0.0	32.1
2	2			
3	3	14.9	0.0	33.1
6	6			
4	4	13.9	0.0	30.1
5	5			
7	7	14.0	0.0	33.1
8	8			

S  S  BERT:0 error:

CAT5 100Mb AR ID: 1

pP/ft:15.0 CABLE004 13.9 ft

Wiremap	Length	Skew	SNR
1	32.8	0.0	33.2
2	34.7	0.0	30.1
3	34.1	0.0	30.1
4	32.9	0.0	30.1
5			
6			
7			
8			

CAT5E
 pP/ft:15.0
 CABLE006
 BERT:0 error
 1Gbps
 AR ID: 1
 32.8 ft

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Wiremap	Length	Skew	SNR
1 --- 1	10.1	0.0	33.0
2 --- 2	11.4	0.0	30.1
3 --- 3	10.9	0.0	30.1
4 --- 4	9.7	0.0	30.1
5 --- 5			
6 --- 6			
7 --- 7			
8 --- 8			
S --- X			

 BERT:0 error
 CAT5E AR ID: 1
 pF/ft:15.0 CABLE007 9.7 ft

Wiremap	Length	Status
1 --- 1	10.1	
2 --- 2		
3 --- 3	7.9	Short
4 --- X	6.5	Open
5 --- X		
6 --- 6		
7 --- 7	9.2	
8 --- 8		
S --- X		

CAT6A
 pF/ft:15.0 CABLE008 6.5 ft

Wiremap	Length	Skew	SNR
1 --- 1	38.0	0.0	30.0
2 --- 2	38.5	0.0	30.1
3 --- 3	38.7	0.0	30.1
4 --- 4	37.0	0.0	30.1
5 --- 5			
6 --- 6			
7 --- 7			
8 --- 8			
S --- S			

 BERT:0 error
 CAT6 AR ID: 1
 pF/ft:15.0 CABLE009 37.0 ft