

Reading # 89: Cable # AP24

Length	Core	Type	Delay	Skew
271 Ft.	Solid	CAT 6	412 ns	29 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 26% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

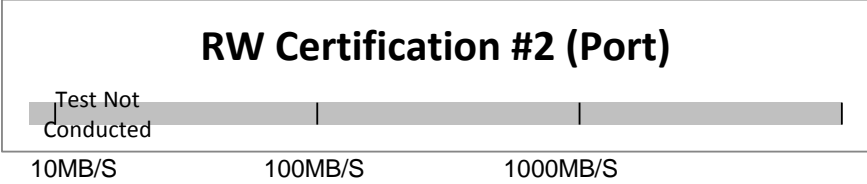
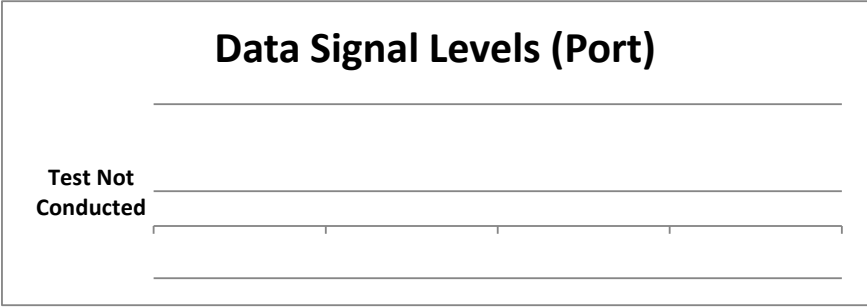
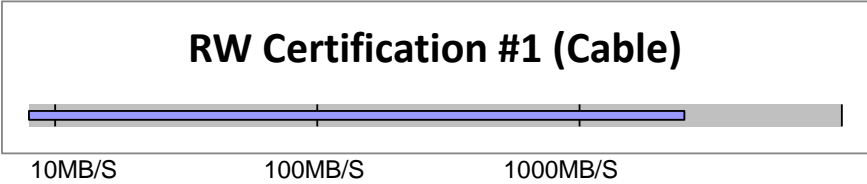
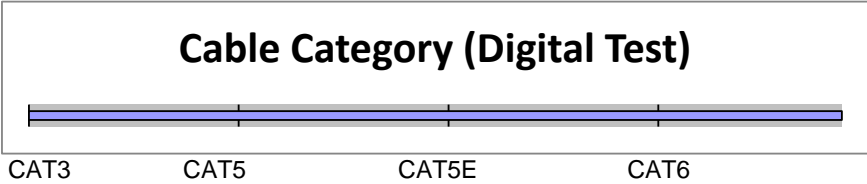
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	275'	<12
36>	286'	<36
45>	290'	<45
78>	271'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	419 NS DELAY		12>	6 NS SKEW	
36>	435 NS DELAY		36>	23 NS SKEW	
45>	442 NS DELAY		45>	29 NS SKEW	
78>	412 NS DELAY		78>	0 NS SKEW	



Reading # 88: Cable # AP23

Length	Core	Type	Delay	Skew
183 Ft.	Solid	CAT 6	278 ns	19 ns

Certification #1: 1 GIG, 50% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

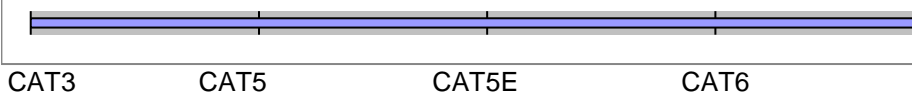
PASSED RWC

WIREMAP:

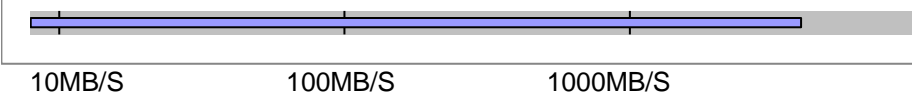
12>	185'	<12
36>	192'	<36
45>	196'	<45
78>	183'	<78

PROPAGATION	12>	282 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	291 NS DELAY		36>	13 NS SKEW
	45>	298 NS DELAY		45>	19 NS SKEW
	78>	278 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)

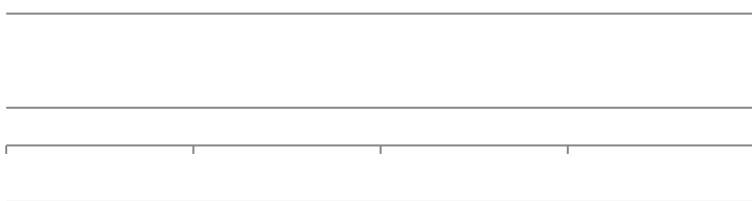


RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted



RW Certification #2 (Port)

Test Not
Conducted



Reading # 87: Cable # AP22

Length	Core	Type	Delay	Skew
165 Ft.	Solid	CAT 6	251 ns	18 ns

Certification #1: 1 GIG, 55% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

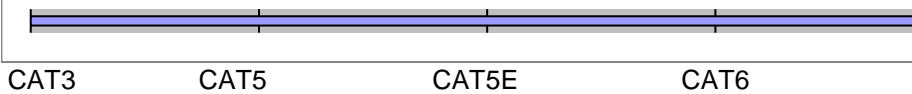
PASSED RWC

WIREMAP:

12>	170'	<12
36>	171'	<36
45>	177'	<45
78>	165'	<78

PROPAGATION	12>	258 NS DELAY	SKEW	12>	6 NS SKEW
DELAY (PER PAIR)	36>	261 NS DELAY		36>	9 NS SKEW
	45>	269 NS DELAY		45>	18 NS SKEW
	78>	251 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 86: Cable # AP18

Length	Core	Type	Delay	Skew
76 Ft.	Solid	CAT 6	115 ns	9 ns

Certification #1: 1 GIG, 80% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

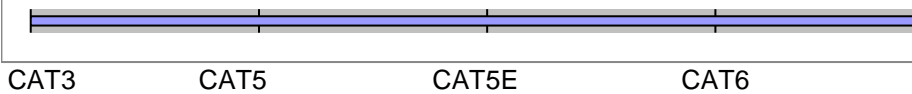
PASSED RWC

WIREMAP:

12>	77'	<12
36>	81'	<36
45>	82'	<45
78>	76'	<78

PROPAGATION	12>	117 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	123 NS DELAY		36>	7 NS SKEW
	45>	124 NS DELAY		45>	9 NS SKEW
	78>	115 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 85: Cable # AP10



Length	Core	Type	Delay	Skew
180 Ft.	Solid	CAT 6	274 ns	21 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 51% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

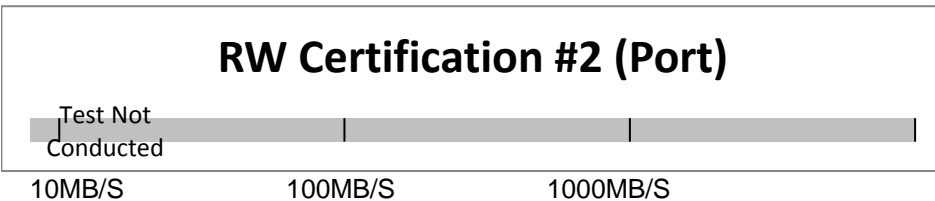
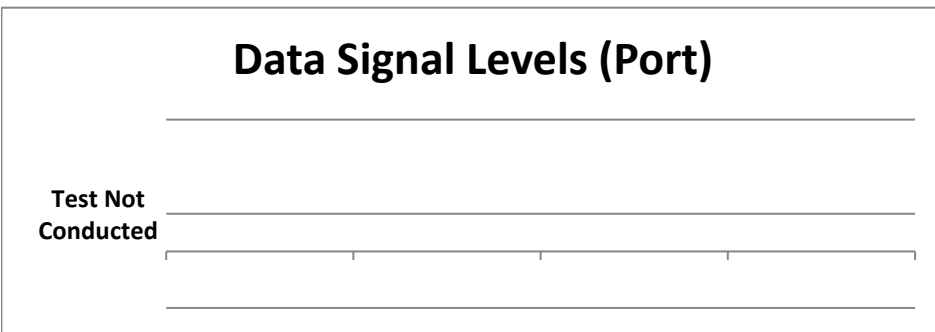
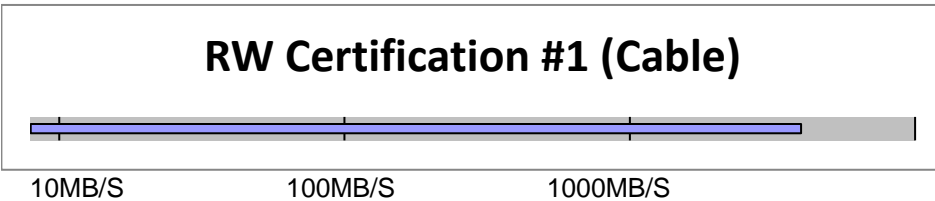
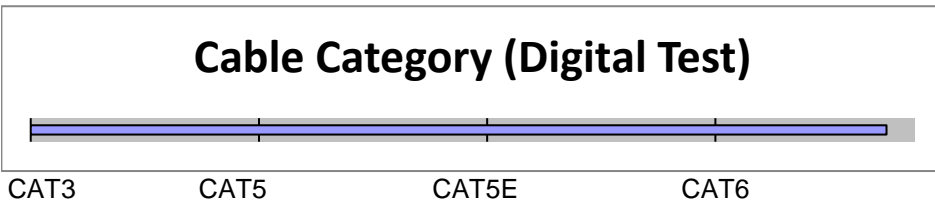
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	183'	<12
36>	190'	<36
45>	194'	<45
78>	180'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	279 NS DELAY		12>	4 NS SKEW	
36>	289 NS DELAY		36>	15 NS SKEW	
45>	295 NS DELAY		45>	21 NS SKEW	
78>	274 NS DELAY		78>	0 NS SKEW	



Reading # 84: Cable # AP9



Length	Core	Type	Delay	Skew
290 Ft.	Solid	CAT 6	441 ns	31 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 21% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

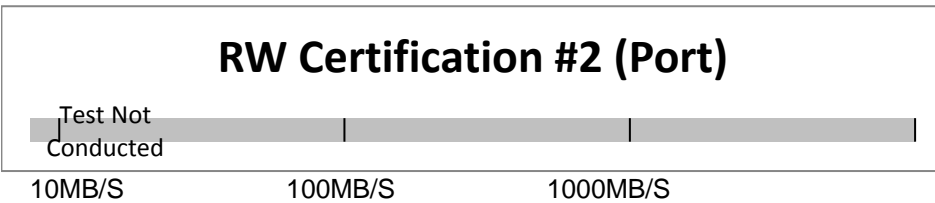
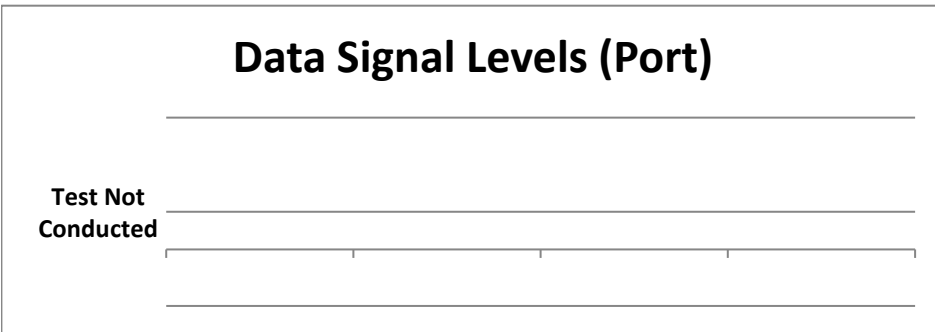
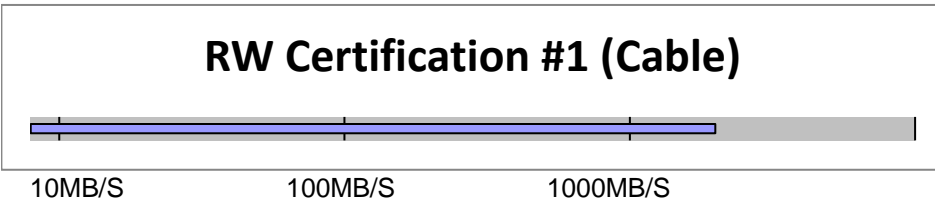
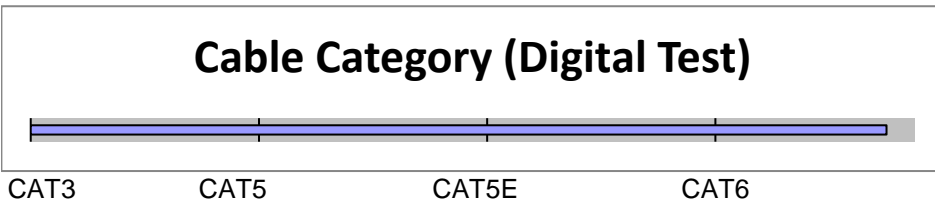
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	295'	<12
36>	304'	<36
45>	311'	<45
78>	290'	<78

PROPAGATION	12>	448 NS DELAY	SKEW	12>	7 NS SKEW
DELAY (PER PAIR)	36>	463 NS DELAY		36>	21 NS SKEW
	45>	473 NS DELAY		45>	31 NS SKEW
	78>	441 NS DELAY		78>	0 NS SKEW



Reading # 83: Cable # AP20

Length	Core	Type	Delay	Skew
182 Ft.	Solid	CAT 6	277 ns	20 ns

Certification #1: 1 GIG, 51% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

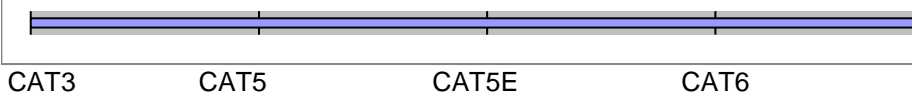
PASSED RWC

WIREMAP:

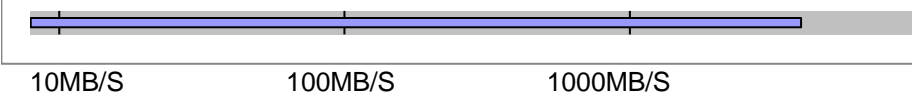
12>	184'	<12
36>	191'	<36
45>	195'	<45
78>	182'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	281 NS DELAY		12>	4 NS SKEW	
36>	291 NS DELAY		36>	14 NS SKEW	
45>	297 NS DELAY		45>	20 NS SKEW	
78>	277 NS DELAY		78>	0 NS SKEW	

Cable Category (Digital Test)

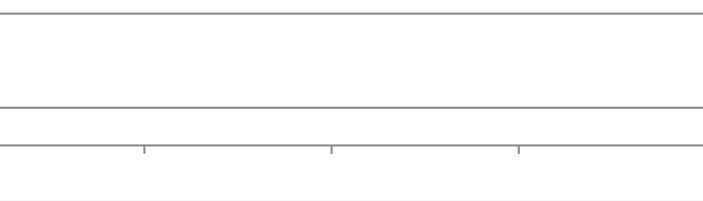


RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted



RW Certification #2 (Port)

Test Not Conducted



Reading # 82: Cable # AP7

Length	Core	Type	Delay	Skew
74 Ft.	Solid	CAT 6	113 ns	9 ns

Certification #1: 1 GIG, 80% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

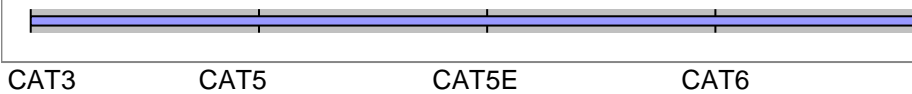
PASSED RWC

WIREMAP:

12>	75'	<12
36>	79'	<36
45>	81'	<45
78>	74'	<78

PROPAGATION	12>	115 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	120 NS DELAY		36>	6 NS SKEW
	45>	122 NS DELAY		45>	9 NS SKEW
	78>	113 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 81: Cable # IDF2 TO IDF4 FEED



Length	Core	Type	Delay	Skew
286 Ft.	Solid	CAT 6	436 ns	30 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 22% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

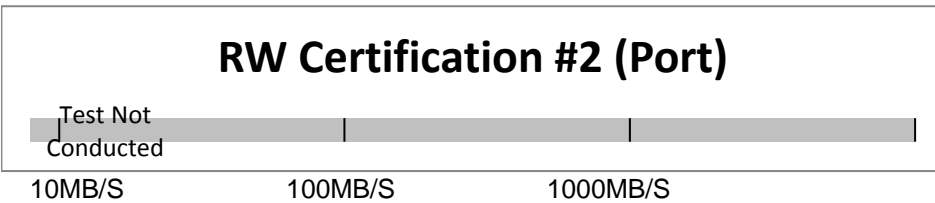
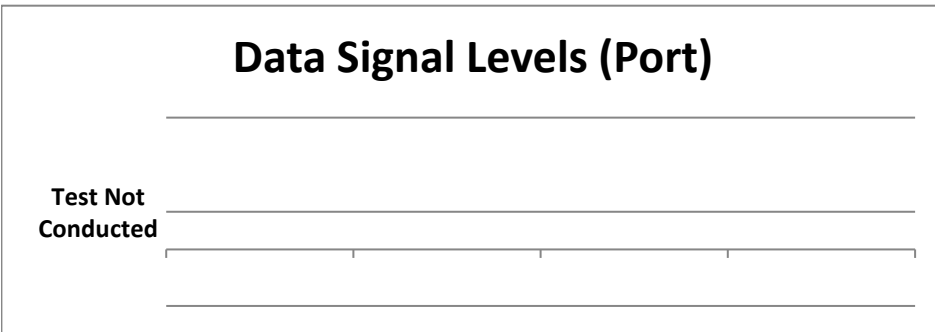
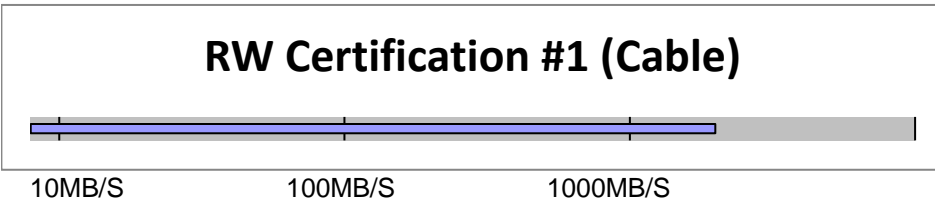
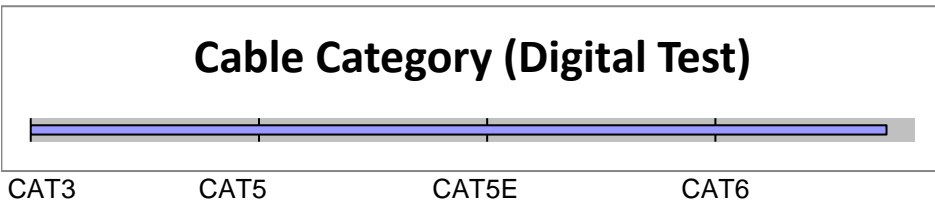
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	291'	<12
36>	301'	<36
45>	307'	<45
78>	286'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	443 NS DELAY		12>	6 NS SKEW	
36>	458 NS DELAY		36>	22 NS SKEW	
45>	467 NS DELAY		45>	30 NS SKEW	
78>	436 NS DELAY		78>	0 NS SKEW	



Reading # 80: Cable # IDF D6



Length	Core	Type	Delay	Skew
52 Ft.	Solid	CAT 6	80 ns	6 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 86% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

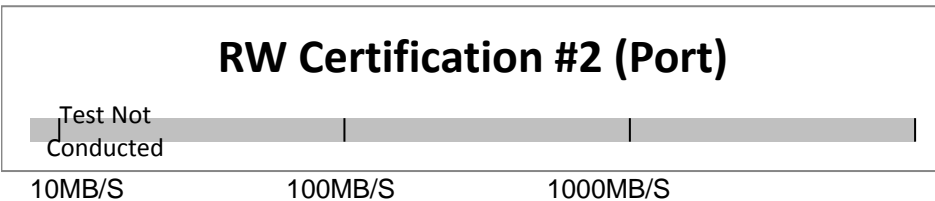
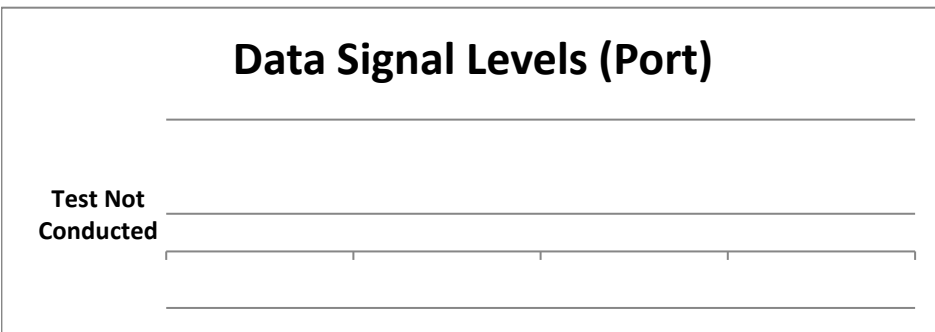
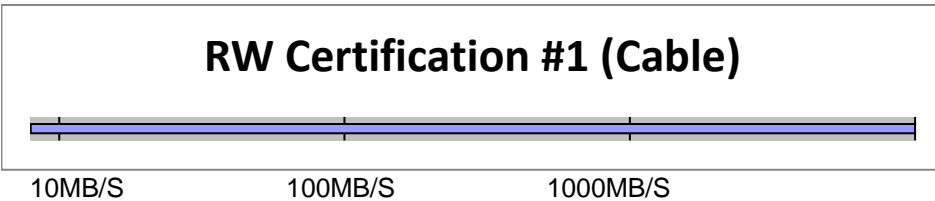
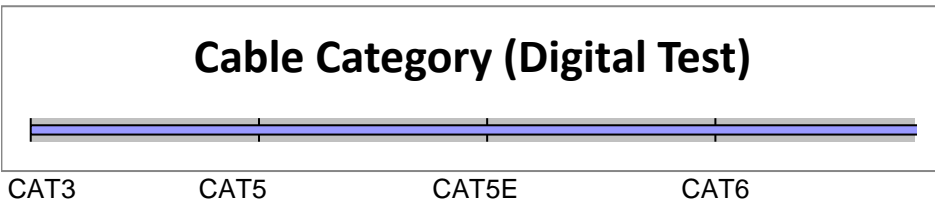
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	53'	<12
36>	56'	<36
45>	57'	<45
78>	52'	<78

PROPAGATION	12>	81 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	84 NS DELAY		36>	4 NS SKEW
	45>	86 NS DELAY		45>	6 NS SKEW
	78>	80 NS DELAY		78>	0 NS SKEW



Reading # 79: Cable # IDF D5

Length	Core	Type	Delay	Skew
38 Ft.	Solid	CAT 6	58 ns	5 ns

Certification #1: 1 GIG, 90% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

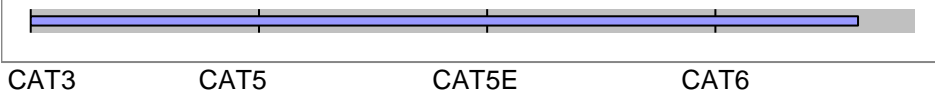
PASSED RWC

WIREMAP:

12>	39'	<12
36>	40'	<36
45>	42'	<45
78>	38'	<78

PROPAGATION	12>	59 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	61 NS DELAY		36>	3 NS SKEW
	45>	63 NS DELAY		45>	5 NS SKEW
	78>	58 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 78: Cable # IDF D4

Length	Core	Type	Delay	Skew
39 Ft.	Solid	CAT 6	59 ns	5 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 90% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK

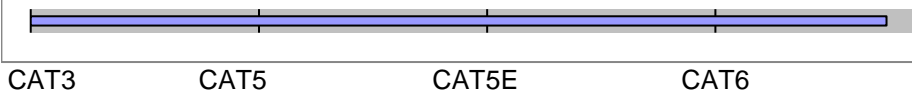
PASSED RWC

WIREMAP:

12>	40'	<12
36>	42'	<36
45>	43'	<45
78>	39'	<78

PROPAGATION	12>	60 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	63 NS DELAY		36>	4 NS SKEW
	45>	64 NS DELAY		45>	5 NS SKEW
	78>	59 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



CAT3 CAT5 CAT5E CAT6

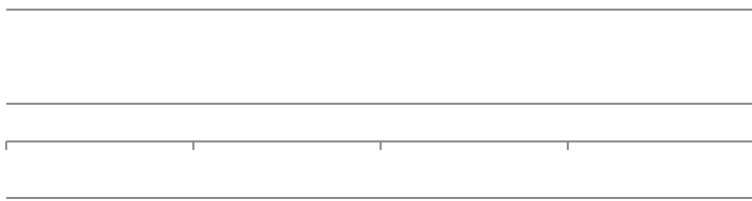
RW Certification #1 (Cable)



10MB/S 100MB/S 1000MB/S

Data Signal Levels (Port)

Test Not
Conducted



RW Certification #2 (Port)

Test Not
Conducted



10MB/S 100MB/S 1000MB/S

Reading # 77: Cable # IDF4 D3

Length	Core	Type	Delay	Skew
45 Ft.	Solid	CAT 6	68 ns	5 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 88% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK

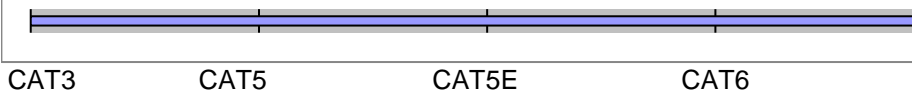
PASSED RWC

WIREMAP:

12>	46'	<12
36>	48'	<36
45>	49'	<45
78>	45'	<78

PROPAGATION	12>	69 NS DELAY	SKEW	12>	0 NS SKEW
DELAY (PER PAIR)	36>	72 NS DELAY		36>	3 NS SKEW
	45>	74 NS DELAY		45>	5 NS SKEW
	78>	68 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 76: Cable # IDF D2



Length	Core	Type	Delay	Skew
42 Ft.	Solid	CAT 6	64 ns	5 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 89% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

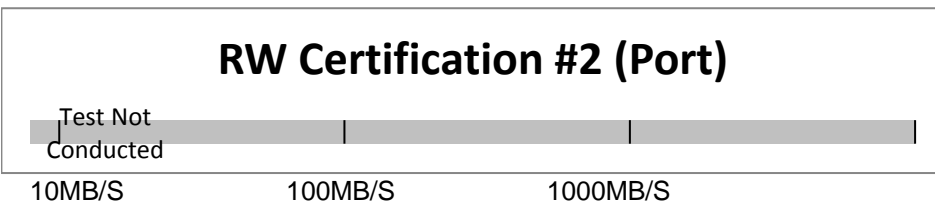
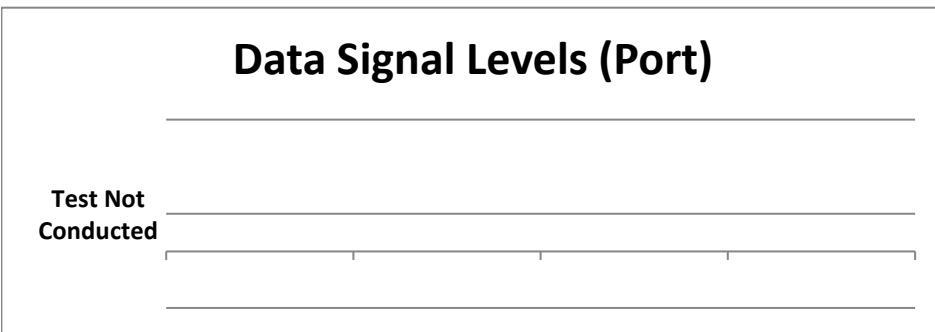
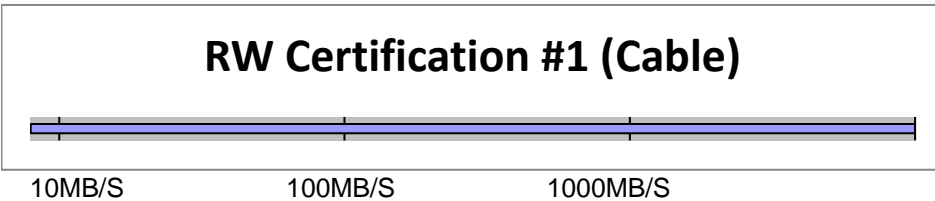
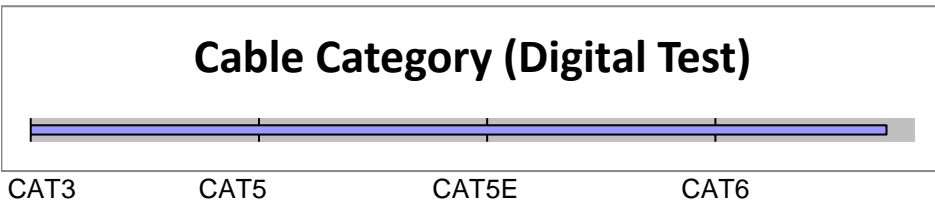
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	43'	<12
36>	45'	<36
45>	46'	<45
78>	42'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	65 NS DELAY		12>	1 NS SKEW	
36>	69 NS DELAY		36>	4 NS SKEW	
45>	70 NS DELAY		45>	5 NS SKEW	
78>	64 NS DELAY		78>	0 NS SKEW	



Reading # 75: Cable # IDF4 D1

Length	Core	Type	Delay	Skew
52 Ft.	Solid	CAT 6	79 ns	6 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 86% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

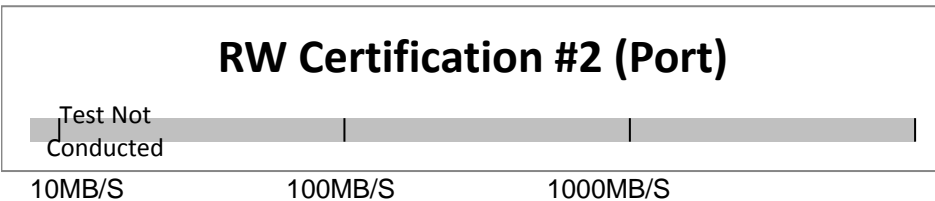
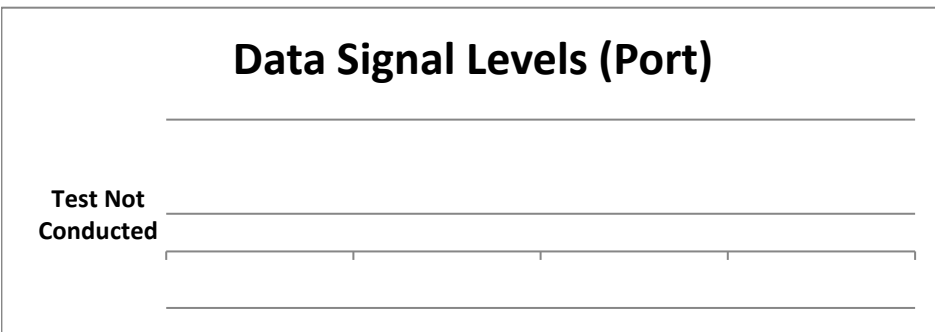
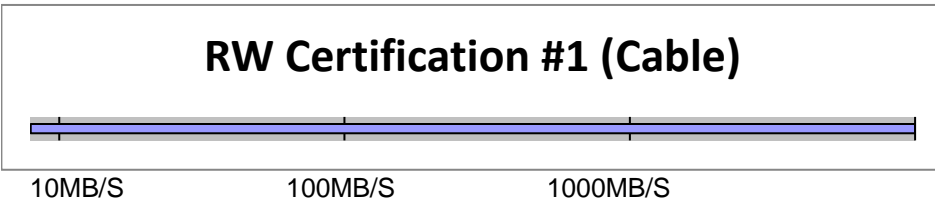
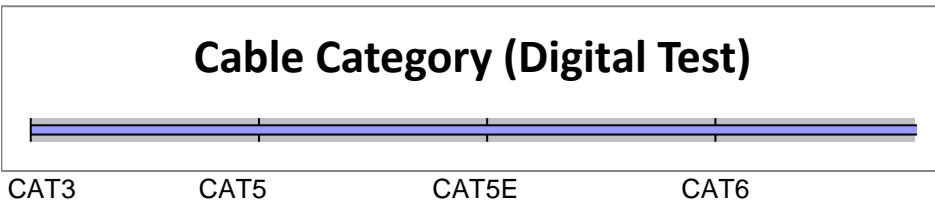
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	53'	<12
36>	55'	<36
45>	57'	<45
78>	52'	<78

PROPAGATION DELAY (PER PAIR)		80 NS DELAY	SKEW		0 NS SKEW
12>	36>	83 NS DELAY	12>	36>	3 NS SKEW
45>	78>	86 NS DELAY	45>	78>	6 NS SKEW
		79 NS DELAY			0 NS SKEW



Reading # 74: Cable # AP14

Length	Core	Type	Delay	Skew
287 Ft.	Solid	CAT 6	437 ns	30 ns

Certification #1: 1 GIG, 22% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

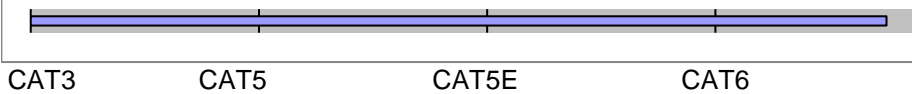
PASSED RWC

WIREMAP:

12>	292'	<12
36>	301'	<36
45>	308'	<45
78>	287'	<78

PROPAGATION	12>	445 NS DELAY	SKEW	12>	7 NS SKEW
DELAY (PER PAIR)	36>	459 NS DELAY		36>	21 NS SKEW
	45>	468 NS DELAY		45>	30 NS SKEW
	78>	437 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 73: Cable # AP8



Length	Core	Type	Delay	Skew
181 Ft.	Solid	CAT 6	276 ns	19 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 51% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

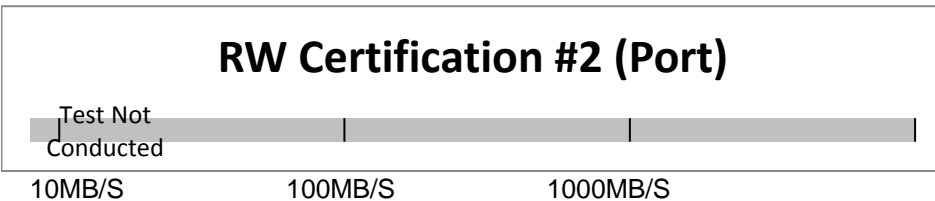
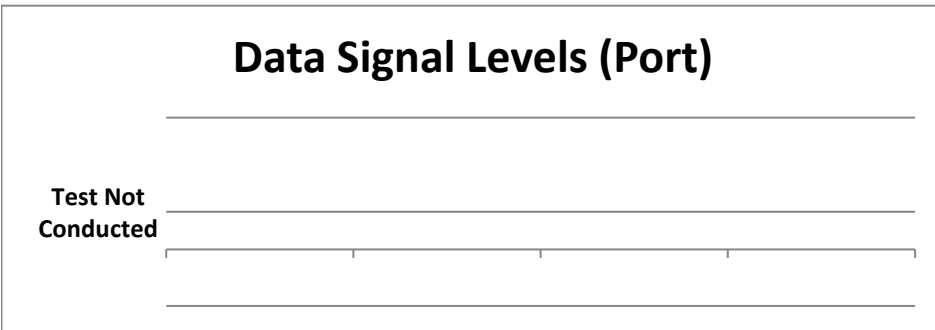
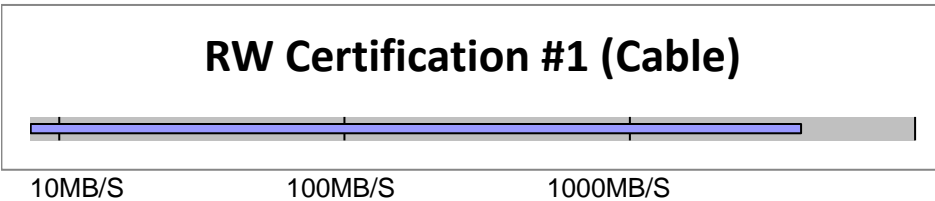
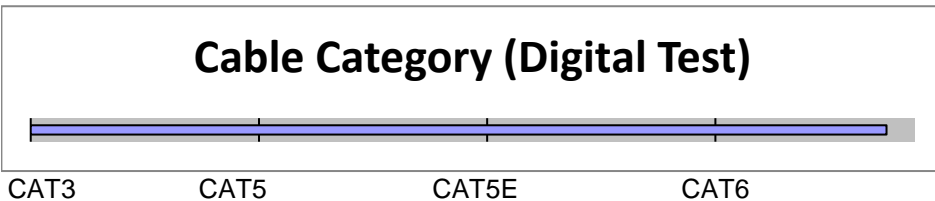
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	184'	<12
36>	191'	<36
45>	194'	<45
78>	181'	<78

PROPAGATION	12>	281 NS DELAY	SKEW	12>	4 NS SKEW
DELAY (PER PAIR)	36>	291 NS DELAY		36>	14 NS SKEW
	45>	295 NS DELAY		45>	19 NS SKEW
	78>	276 NS DELAY		78>	0 NS SKEW



Reading # 72: Cable # AP11

Length	Core	Type	Delay	Skew
243 Ft.	Solid	CAT 6	370 ns	27 ns

Certification #1: 1 GIG, 34% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

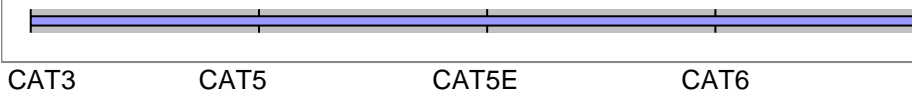
PASSED RWC

WIREMAP:

12>	248'	<12
36>	257'	<36
45>	261'	<45
78>	243'	<78

PROPAGATION	12>	377 NS DELAY	SKEW	12>	7 NS SKEW
DELAY (PER PAIR)	36>	391 NS DELAY		36>	21 NS SKEW
	45>	397 NS DELAY		45>	27 NS SKEW
	78>	370 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 71: Cable # AP17

Length	Core	Type	Delay	Skew
345 Ft.	Solid	CAT 6	525 ns	39 ns

Certification #1: 1 GIG, 6% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

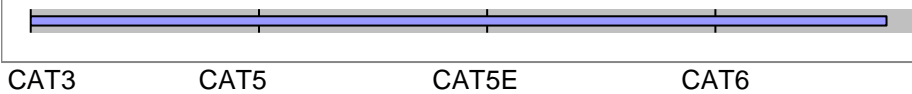
PASSED RWC

WIREMAP:

12>	352'	<12
36>	362'	<36
45>	371'	<45
78>	345'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	536 NS DELAY		12>	10 NS SKEW	
36>	552 NS DELAY		36>	26 NS SKEW	
45>	565 NS DELAY		45>	39 NS SKEW	
78>	525 NS DELAY		78>	0 NS SKEW	

Cable Category (Digital Test)

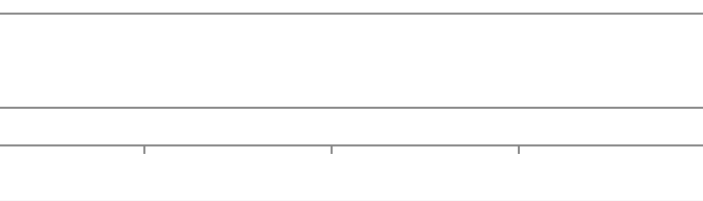


RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted



RW Certification #2 (Port)

Test Not Conducted



Reading # 70: Cable # AP6

Length	Core	Type	Delay	Skew
117 Ft.	Solid	CAT 6	178 ns	13 ns

Certification #1: 1 GIG, 68% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

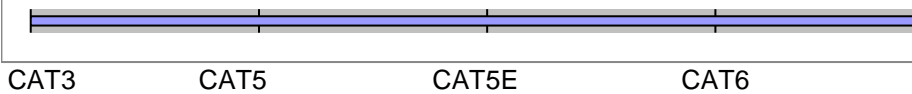
PASSED RWC

WIREMAP:

12>	120'	<12
36>	123'	<36
45>	126'	<45
78>	117'	<78

PROPAGATION	12>	182 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	188 NS DELAY		36>	9 NS SKEW
	45>	192 NS DELAY		45>	13 NS SKEW
	78>	178 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 69: Cable # AP16



Length	Core	Type	Delay	Skew
209 Ft.	Solid	CAT 6	317 ns	23 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 43% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

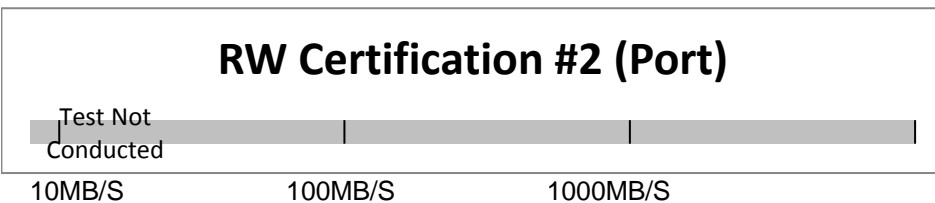
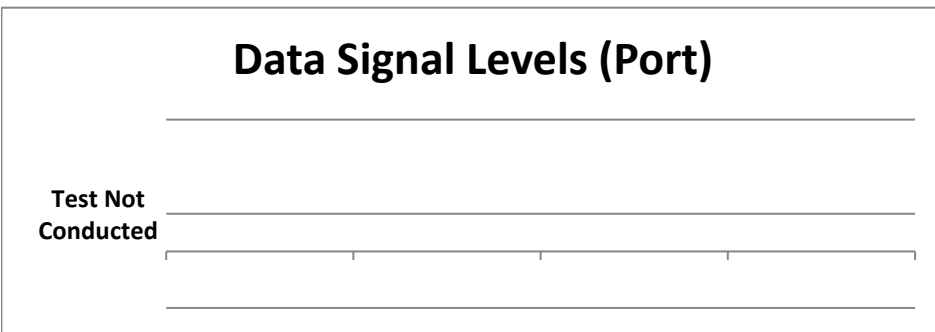
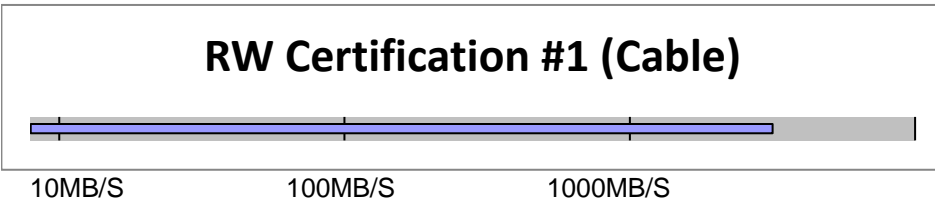
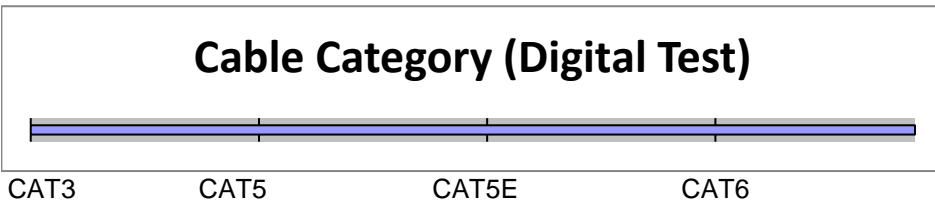
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	212'	<12
36>	219'	<36
45>	224'	<45
78>	209'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	323 NS DELAY		12>	5 NS SKEW	
36>	333 NS DELAY		36>	16 NS SKEW	
45>	341 NS DELAY		45>	23 NS SKEW	
78>	317 NS DELAY		78>	0 NS SKEW	



Reading # 68: Cable # AP13

Length	Core	Type	Delay	Skew
220 Ft.	Solid	CAT 6	335 ns	23 ns

Certification #1: 1 GIG, 40% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

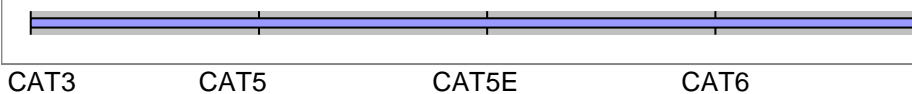
PASSED RWC

WIREMAP:

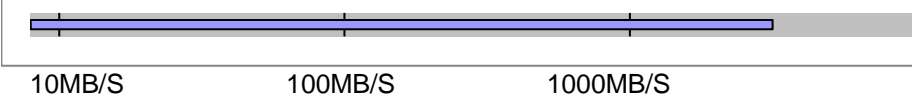
12>	225'	<12
36>	229'	<36
45>	235'	<45
78>	220'	<78

PROPAGATION	12>	342 NS DELAY	SKEW	12>	7 NS SKEW
DELAY (PER PAIR)	36>	348 NS DELAY		36>	13 NS SKEW
	45>	358 NS DELAY		45>	23 NS SKEW
	78>	335 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)

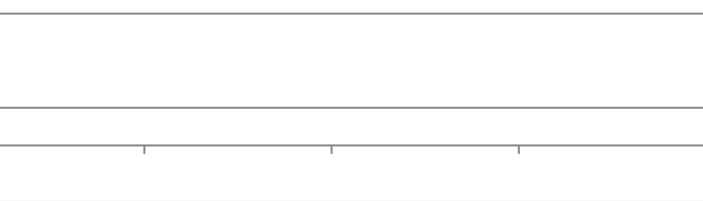


RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted



RW Certification #2 (Port)

Test Not Conducted



Reading # 67: Cable # AP21



Length	Core	Type	Delay	Skew
308 Ft.	Solid	CAT 6	470 ns	34 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 16% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK

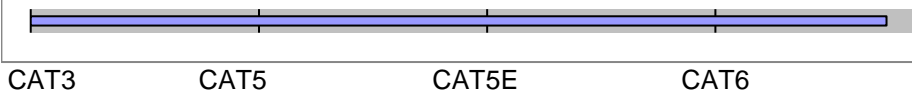
PASSED RWC

WIREMAP:

12>	313'	<12
36>	325'	<36
45>	331'	<45
78>	308'	<78

PROPAGATION	12>	477 NS DELAY	SKEW	12>	7 NS SKEW
DELAY (PER PAIR)	36>	495 NS DELAY		36>	25 NS SKEW
	45>	504 NS DELAY		45>	34 NS SKEW
	78>	470 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 66: Cable # AP12

Length	Core	Type	Delay	Skew
324 Ft.	Solid	CAT 6	494 ns	35 ns

Certification #1: 1 GIG, 11% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

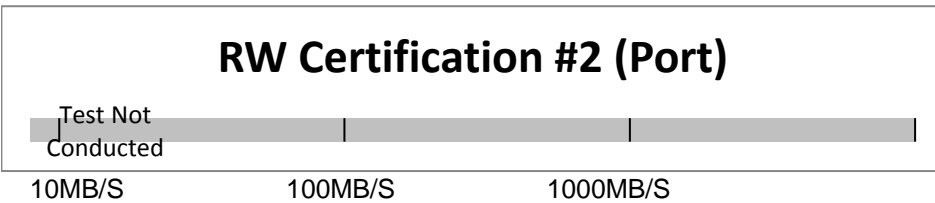
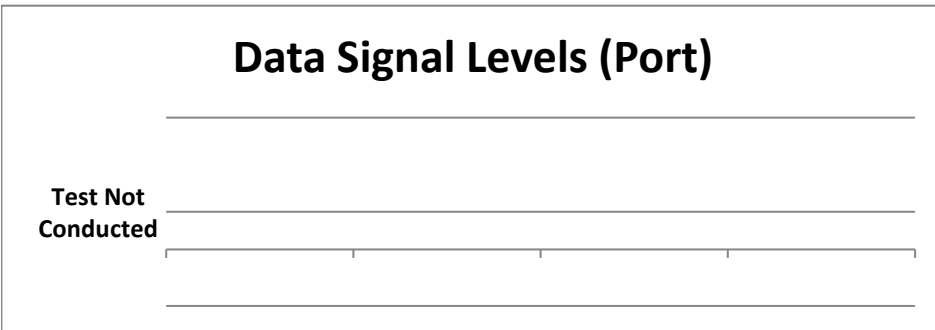
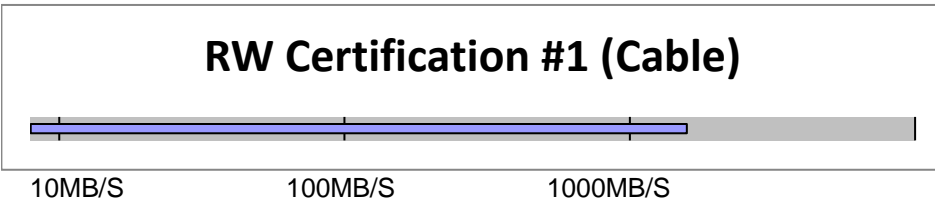
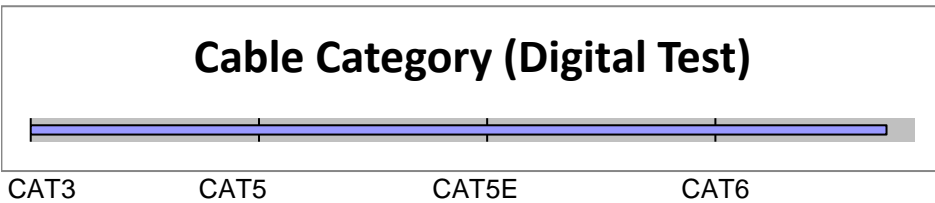
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	329'	<12
36>	340'	<36
45>	348'	<45
78>	324'	<78

PROPAGATION	12>	502 NS DELAY	SKEW	12>	7 NS SKEW
DELAY (PER PAIR)	36>	518 NS DELAY		36>	24 NS SKEW
	45>	529 NS DELAY		45>	35 NS SKEW
	78>	494 NS DELAY		78>	0 NS SKEW



Reading # 65: Cable # AP15

Length	Core	Type	Delay	Skew
217 Ft.	Solid	CAT 6	330 ns	24 ns

Certification #1: 1 GIG, 41% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

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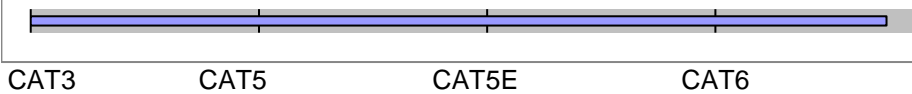
PASSED RWC

WIREMAP:

12>	220'	<12
36>	228'	<36
45>	233'	<45
78>	217'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	335 NS DELAY		12>	5 NS SKEW	
36>	347 NS DELAY		36>	16 NS SKEW	
45>	354 NS DELAY		45>	24 NS SKEW	
78>	330 NS DELAY		78>	0 NS SKEW	

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 64: Cable # AP5

Length	Core	Type	Delay	Skew
114 Ft.	Solid	CAT 6	174 ns	13 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 69% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

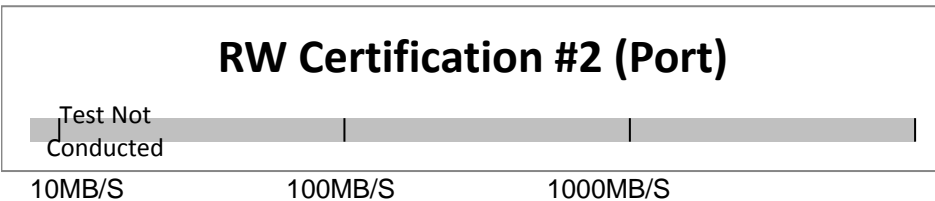
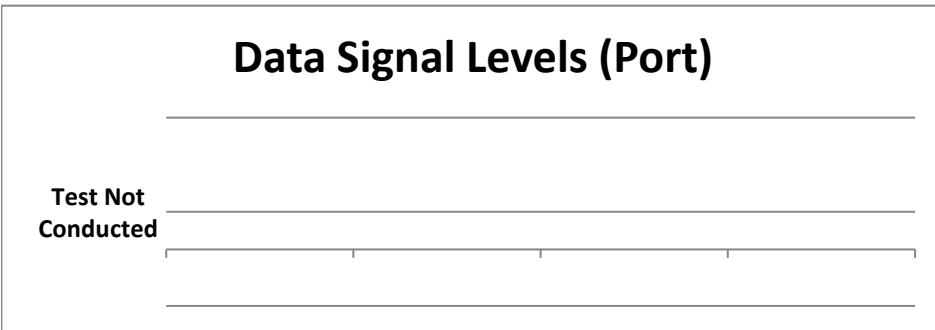
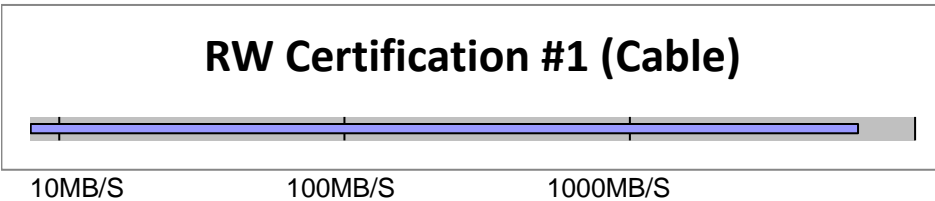
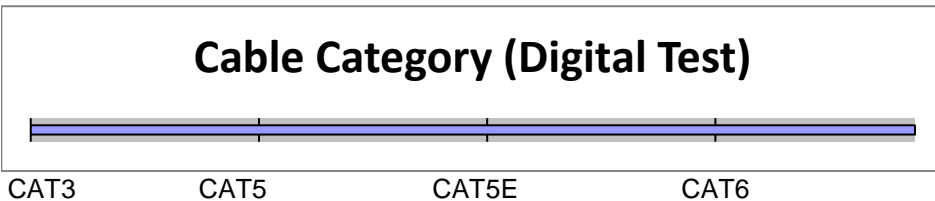
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	117'	<12
36>	121'	<36
45>	124'	<45
78>	114'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	177 NS DELAY		12>	3 NS SKEW	
36>	184 NS DELAY		36>	9 NS SKEW	
45>	188 NS DELAY		45>	13 NS SKEW	
78>	174 NS DELAY		78>	0 NS SKEW	



Reading # 63: Cable # AP19



Length	Core	Type	Delay	Skew
216 Ft.	Solid	CAT 6	329 ns	23 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 41% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

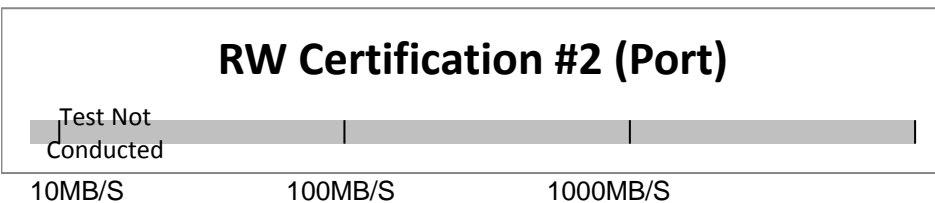
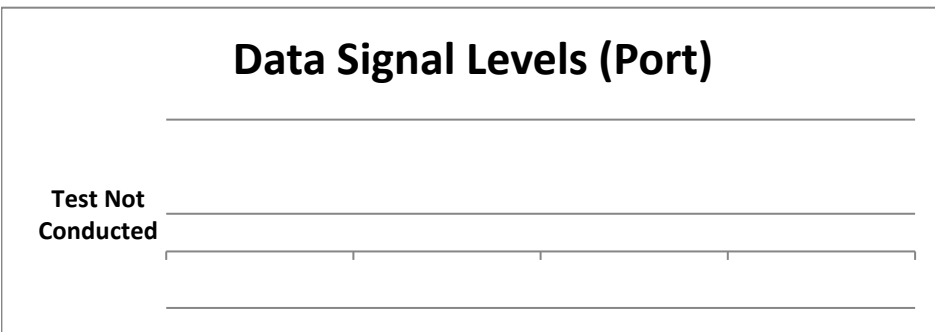
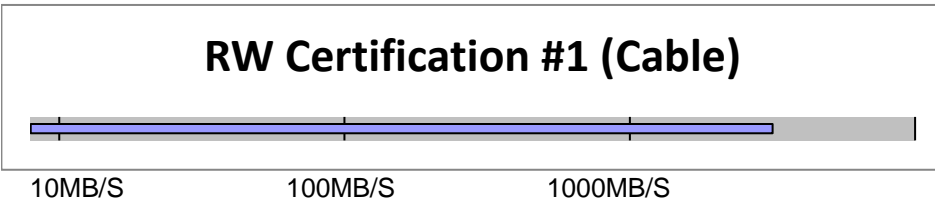
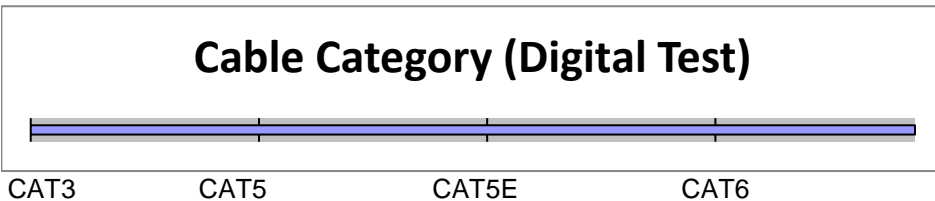
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	220'	<12
36>	227'	<36
45>	232'	<45
78>	216'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	334 NS DELAY		12>	5 NS SKEW	
36>	346 NS DELAY		36>	17 NS SKEW	
45>	353 NS DELAY		45>	23 NS SKEW	
78>	329 NS DELAY		78>	0 NS SKEW	



Reading # 62: Cable # AP4

Length	Core	Type	Delay	Skew
330 Ft.	Solid	CAT 6	502 ns	39 ns

Certification #1: 1 GIG, 10% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

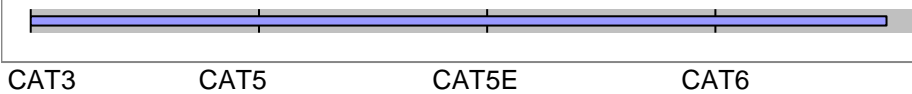
PASSED RWC

WIREMAP:

12>	336'	<12
36>	347'	<36
45>	355'	<45
78>	330'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	512 NS DELAY		12>	10 NS SKEW	
36>	528 NS DELAY		36>	26 NS SKEW	
45>	541 NS DELAY		45>	39 NS SKEW	
78>	502 NS DELAY		78>	0 NS SKEW	

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 61: Cable # AP3

Length	Core	Type	Delay	Skew
217 Ft.	Solid	CAT 6	330 ns	24 ns

Certification #1: 1 GIG, 41% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

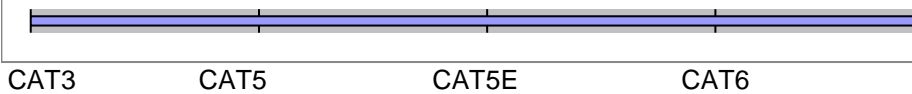
PASSED RWC

WIREMAP:

12>	220'	<12
36>	228'	<36
45>	233'	<45
78>	217'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	335 NS DELAY		12>	5 NS SKEW	
36>	347 NS DELAY		36>	16 NS SKEW	
45>	355 NS DELAY		45>	24 NS SKEW	
78>	330 NS DELAY		78>	0 NS SKEW	

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 60: Cable # AP2

Length	Core	Type	Delay	Skew
177 Ft.	Solid	CAT 6	270 ns	21 ns

Certification #1: 1 GIG, 52% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

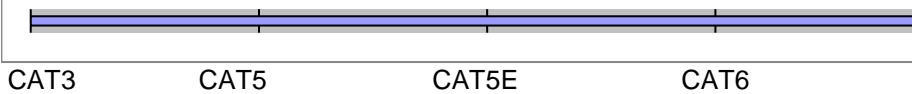
PASSED RWC

WIREMAP:

12>	181'	<12
36>	188'	<36
45>	191'	<45
78>	177'	<78

PROPAGATION	12>	275 NS DELAY	SKEW	12>	5 NS SKEW
DELAY (PER PAIR)	36>	286 NS DELAY		36>	16 NS SKEW
	45>	291 NS DELAY		45>	21 NS SKEW
	78>	270 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 59: Cable # AP1

Length	Core	Type	Delay	Skew
290 Ft.	Solid	CAT 6	442 ns	33 ns

Certification #1: 1 GIG, 21% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

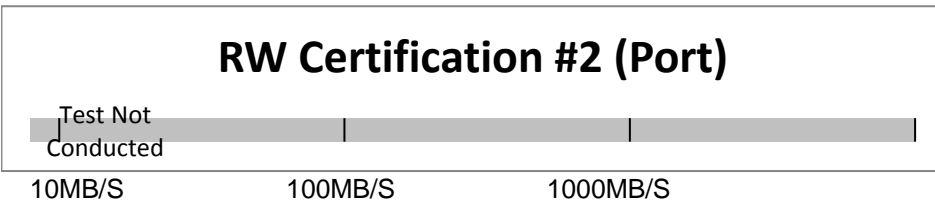
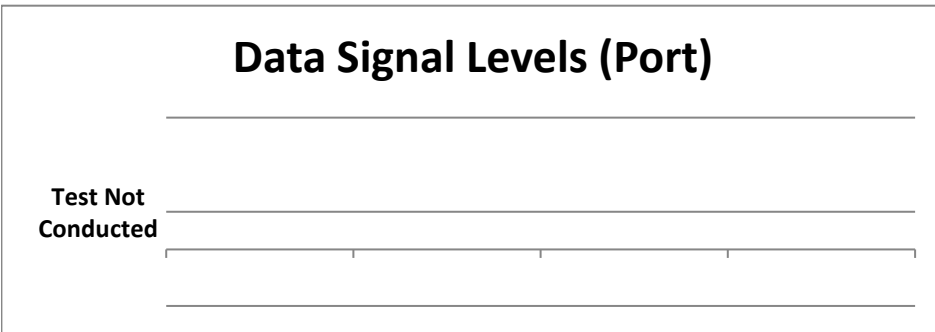
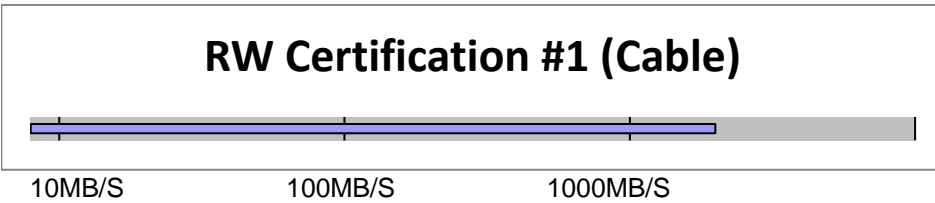
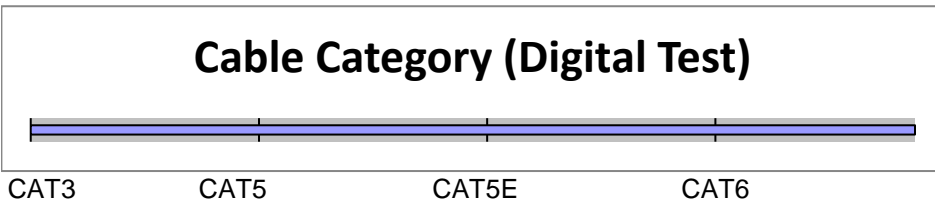
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	296'	<12
36>	305'	<36
45>	312'	<45
78>	290'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	450 NS DELAY		12>	8 NS SKEW	
36>	465 NS DELAY		36>	23 NS SKEW	
45>	476 NS DELAY		45>	33 NS SKEW	
78>	442 NS DELAY		78>	0 NS SKEW	



Reading # 58: Cable # IDF3 D6



Length	Core	Type	Delay	Skew
23 Ft.	Solid	CAT 6	35 ns	2 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 94% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

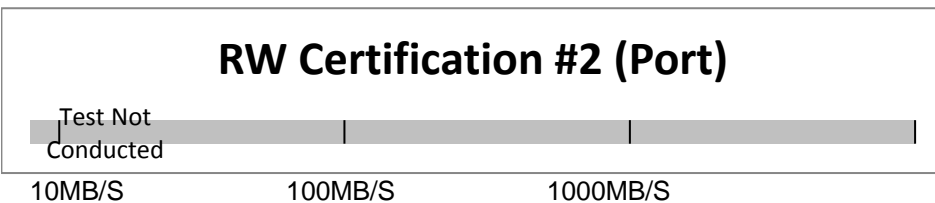
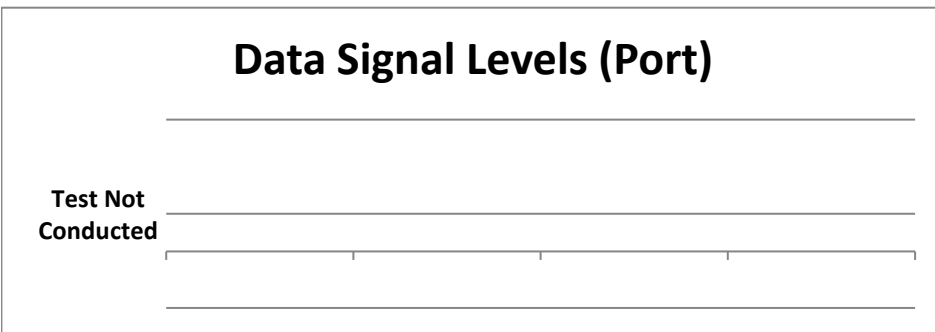
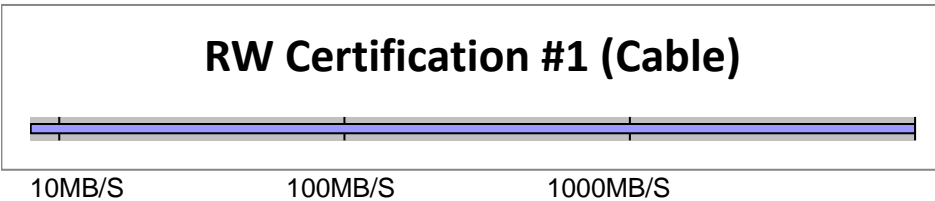
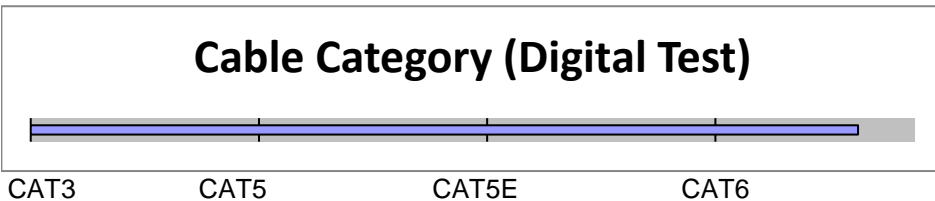
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	23'	<12
36>	24'	<36
45>	23'	<45
78>	24'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	35 NS DELAY		12>	0 NS SKEW	
36>	37 NS DELAY		36>	2 NS SKEW	
45>	35 NS DELAY		45>	0 NS SKEW	
78>	36 NS DELAY		78>	1 NS SKEW	



Reading # 57: Cable # IDF3 D5

Length	Core	Type	Delay	Skew
22 Ft.	Solid	CAT 6	33 ns	1 ns

Certification #1: 1 GIG, 95% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

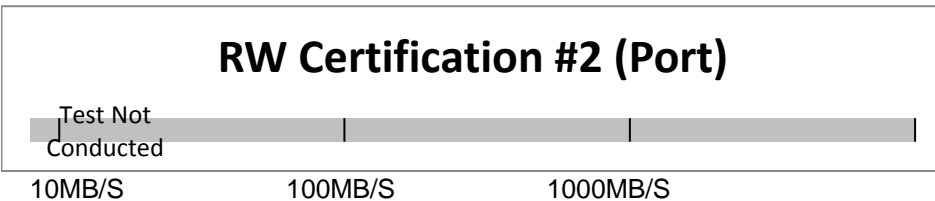
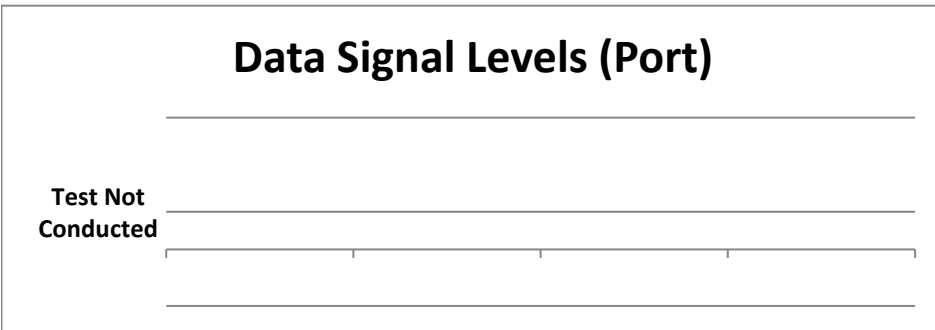
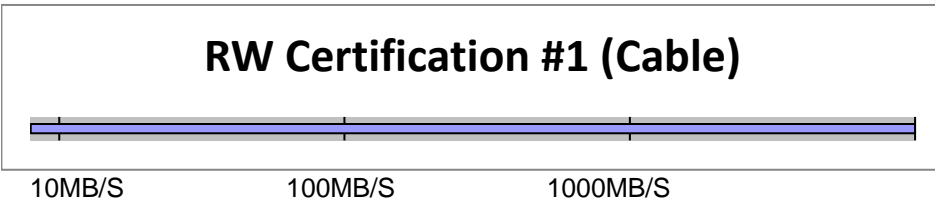
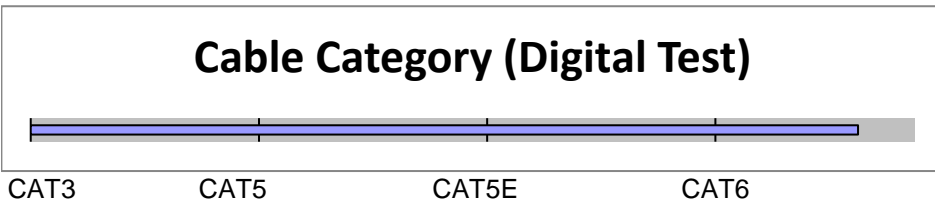
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	23'	<12
36>	23'	<36
45>	22'	<45
78>	23'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>		35 NS DELAY	12>		1 NS SKEW
36>		34 NS DELAY	36>		0 NS SKEW
45>		33 NS DELAY	45>		0 NS SKEW
78>		35 NS DELAY	78>		1 NS SKEW



Reading # 56: Cable # IDF3 D4

Length	Core	Type	Delay	Skew
37 Ft.	Solid	CAT 6	56 ns	3 ns

Certification #1: 1 GIG, 90% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

PASSED RWC

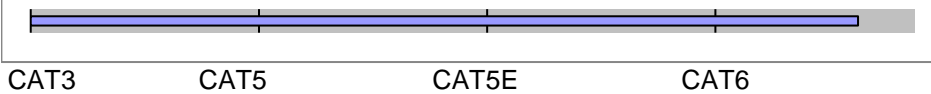
WIREMAP:

12>	38'	<36
36>	38'	<12
45>	37'	<45
78>	40'	<78

CROSSOVER CABLE

PROPAGATION DELAY (PER PAIR)	12>	58 NS DELAY	SKEW	12>	1 NS SKEW
	36>	57 NS DELAY		36>	1 NS SKEW
	45>	56 NS DELAY		45>	0 NS SKEW
	78>	60 NS DELAY		78>	3 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 55: Cable # IDF3 D3

Length	Core	Type	Delay	Skew
36 Ft.	Solid	CAT 6	54 ns	2 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 91% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK

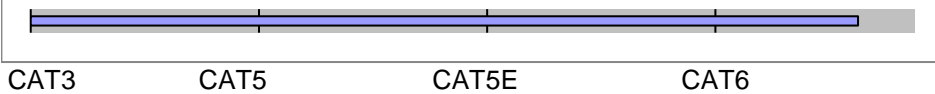
PASSED RWC

WIREMAP:

12>	37'	<12
36>	36'	<36
45>	36'	<45
78>	38'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	55 NS DELAY		12>	1 NS SKEW	
36>	55 NS DELAY		36>	0 NS SKEW	
45>	54 NS DELAY		45>	0 NS SKEW	
78>	57 NS DELAY		78>	2 NS SKEW	

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted



Reading # 54: Cable # IDF3 D2



Length	Core	Type	Delay	Skew
41 Ft.	Solid	CAT 6	62 ns	3 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 89% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

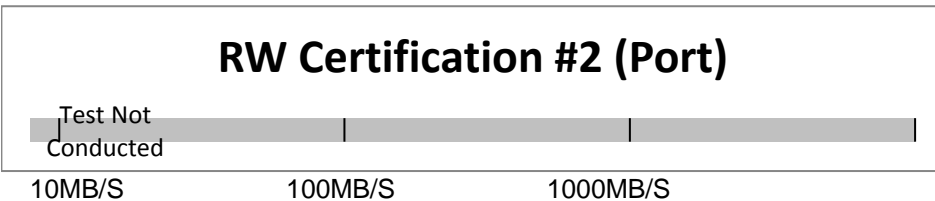
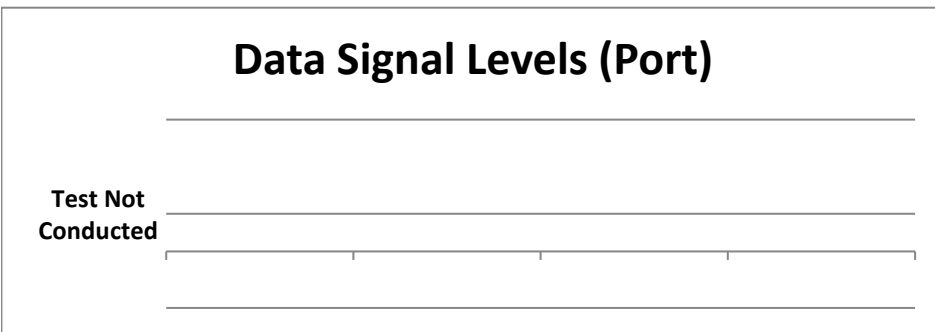
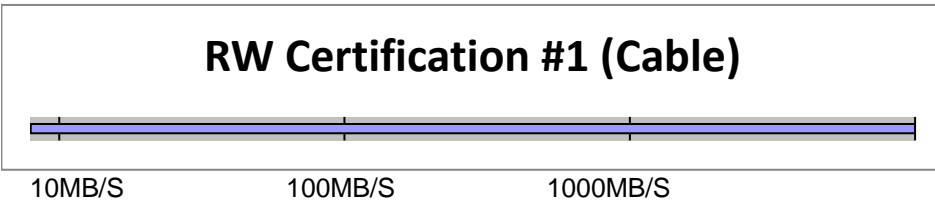
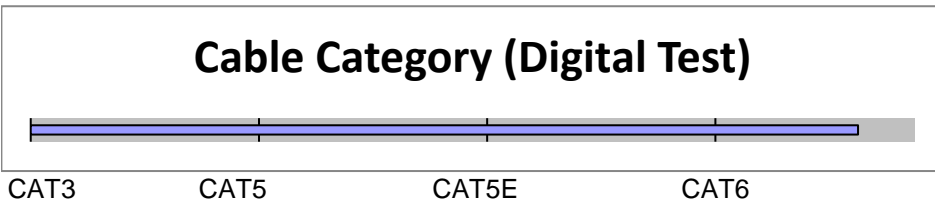
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	43'	<12
36>	42'	<36
45>	41'	<45
78>	43'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	64 NS DELAY		12>	1 NS SKEW	
36>	64 NS DELAY		36>	1 NS SKEW	
45>	62 NS DELAY		45>	0 NS SKEW	
78>	66 NS DELAY		78>	3 NS SKEW	



Reading # 53: Cable # IDF3 D1



Length	Core	Type	Delay	Skew
42 Ft.	Solid	CAT 6	64 ns	3 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 89% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

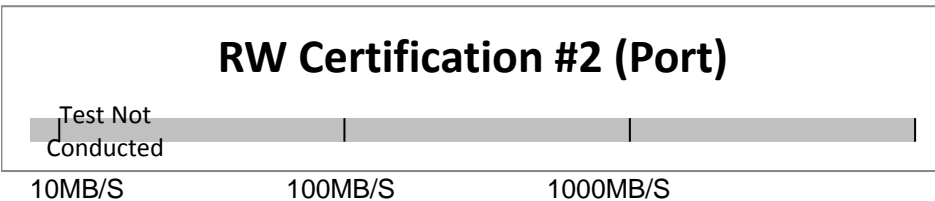
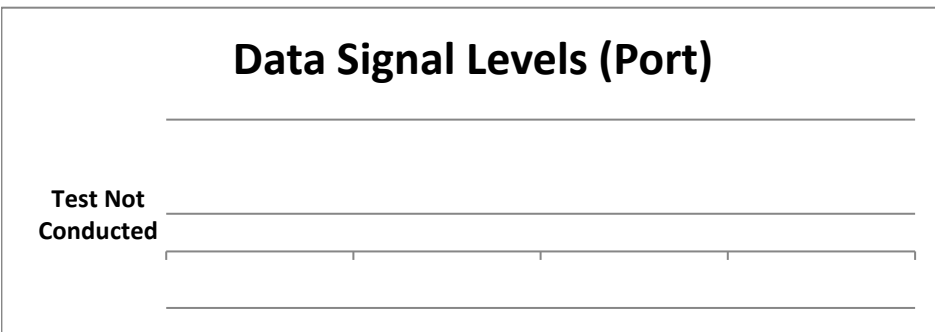
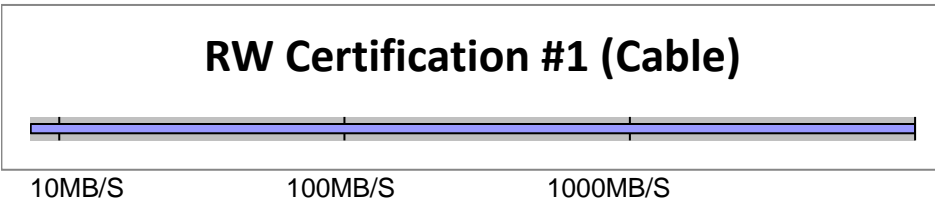
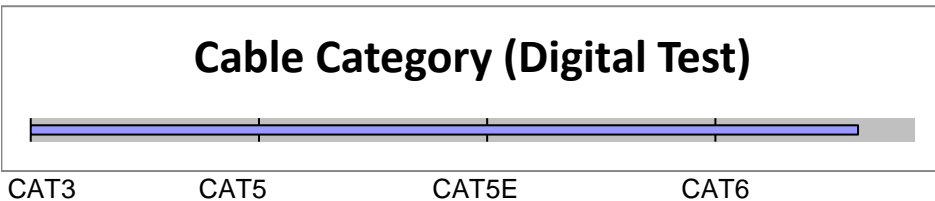
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	43'	<12
36>	43'	<36
45>	42'	<45
78>	44'	<78

PROPAGATION	12>	65 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	65 NS DELAY		36>	1 NS SKEW
	45>	64 NS DELAY		45>	0 NS SKEW
	78>	67 NS DELAY		78>	3 NS SKEW



Reading # 52: Cable # P2D2



Length	Core	Type	Delay	Skew
101 Ft.	Solid	CAT 6	153 ns	11 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 73% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

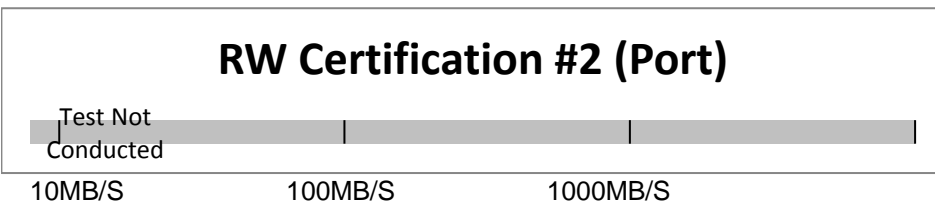
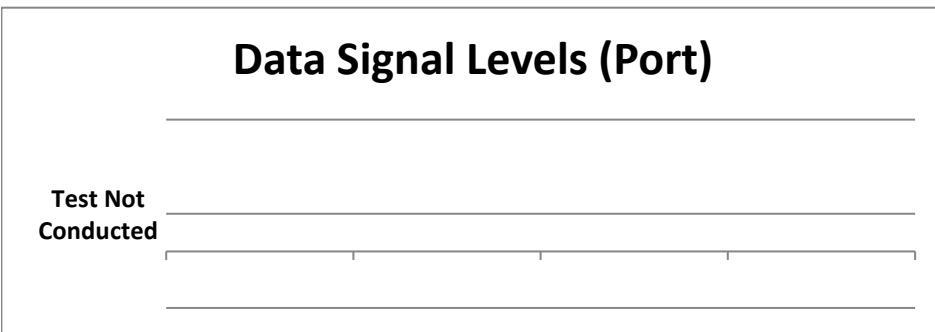
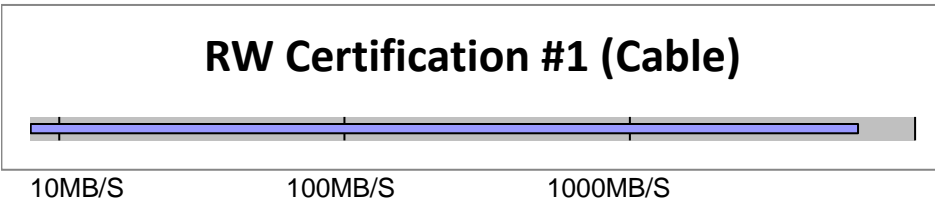
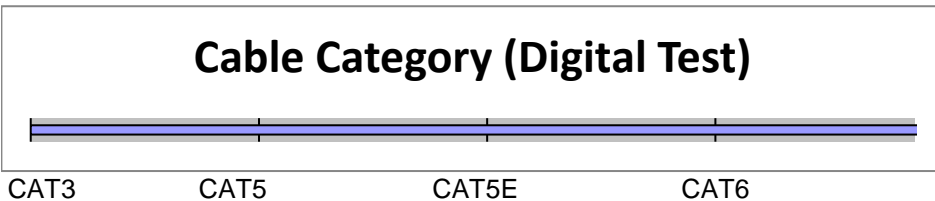
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	103'	<12
36>	106'	<36
45>	108'	<45
78>	101'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	156 NS DELAY		12>	3 NS SKEW	
36>	162 NS DELAY		36>	8 NS SKEW	
45>	165 NS DELAY		45>	11 NS SKEW	
78>	153 NS DELAY		78>	0 NS SKEW	



Reading # 51: Cable # P2D1

Length	Core	Type	Delay	Skew
152 Ft.	Solid	CAT 6	231 ns	17 ns

Certification #1: 1 GIG, 59% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

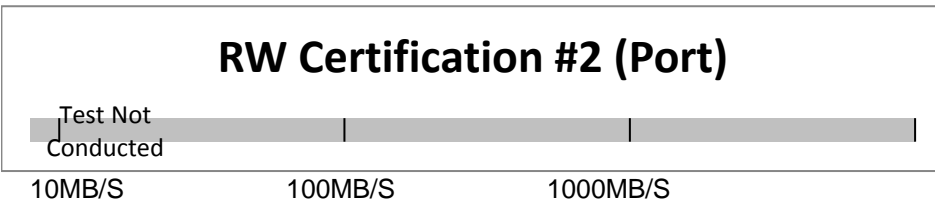
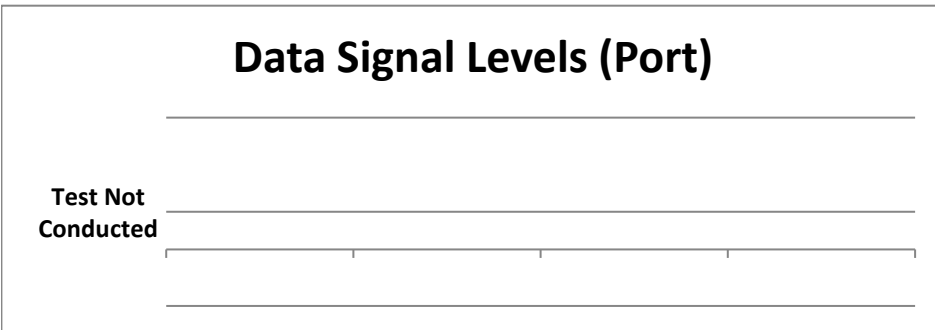
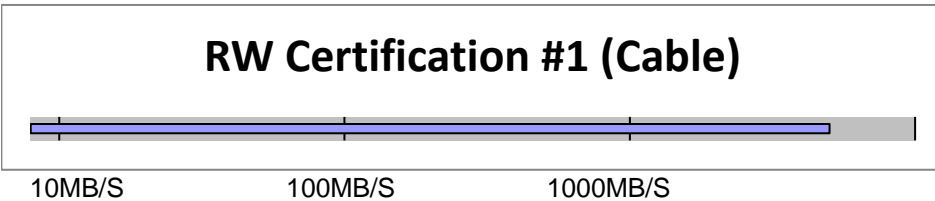
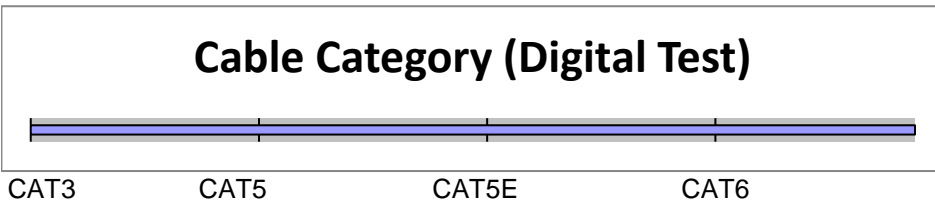
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	155'	<12
36>	160'	<36
45>	164'	<45
78>	152'	<78

PROPAGATION	12>	236 NS DELAY	SKEW	12>	5 NS SKEW
DELAY (PER PAIR)	36>	243 NS DELAY		36>	12 NS SKEW
	45>	249 NS DELAY		45>	17 NS SKEW
	78>	231 NS DELAY		78>	0 NS SKEW



Reading # 50: Cable # P2D16



Length	Core	Type	Delay	Skew
111 Ft.	Solid	CAT 6	168 ns	12 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 70% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK

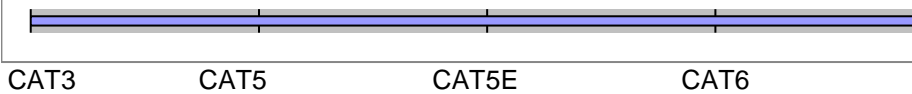
PASSED RWC

WIREMAP:

12>	112'	<12
36>	117'	<36
45>	119'	<45
78>	111'	<78

PROPAGATION	12>	170 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	177 NS DELAY		36>	9 NS SKEW
	45>	181 NS DELAY		45>	12 NS SKEW
	78>	168 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 49: Cable # P2D15



Length	Core	Type	Delay	Skew
94 Ft.	Solid	CAT 6	143 ns	10 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 75% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

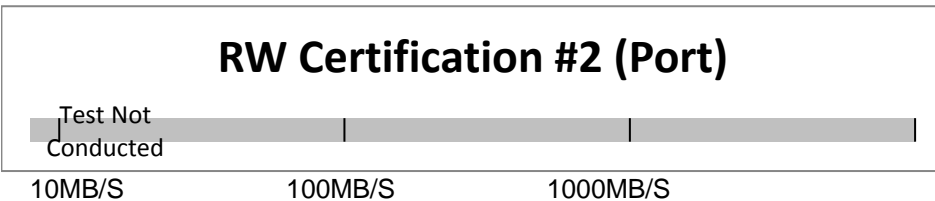
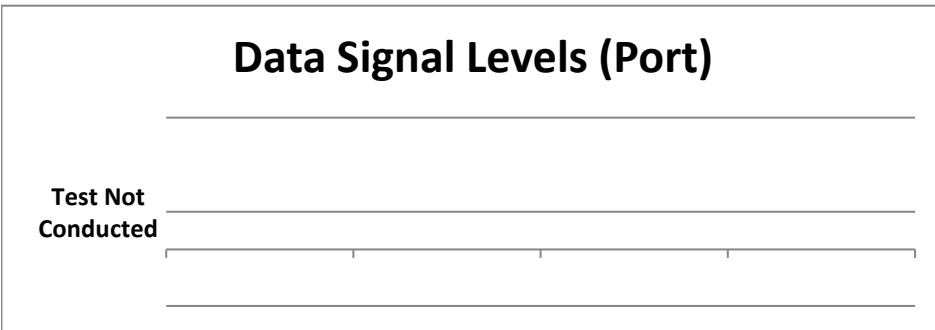
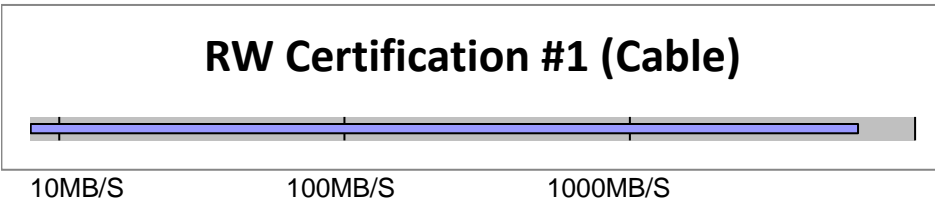
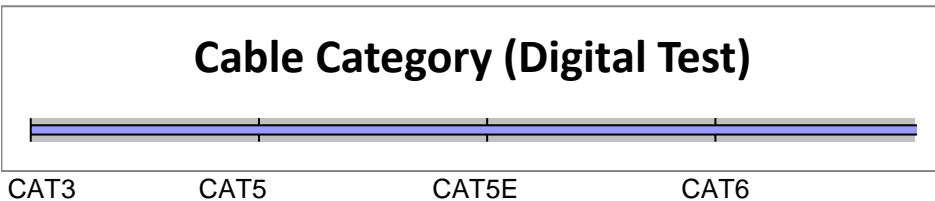
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	95'	<12
36>	98'	<36
45>	101'	<45
78>	94'	<78

PROPAGATION	12>	145 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	149 NS DELAY		36>	6 NS SKEW
	45>	154 NS DELAY		45>	10 NS SKEW
	78>	143 NS DELAY		78>	0 NS SKEW



Reading # 48: Cable # P2D14



Length	Core	Type	Delay	Skew
94 Ft.	Solid	CAT 6	142 ns	10 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 75% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

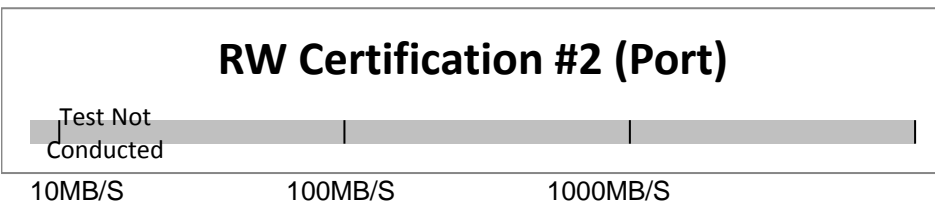
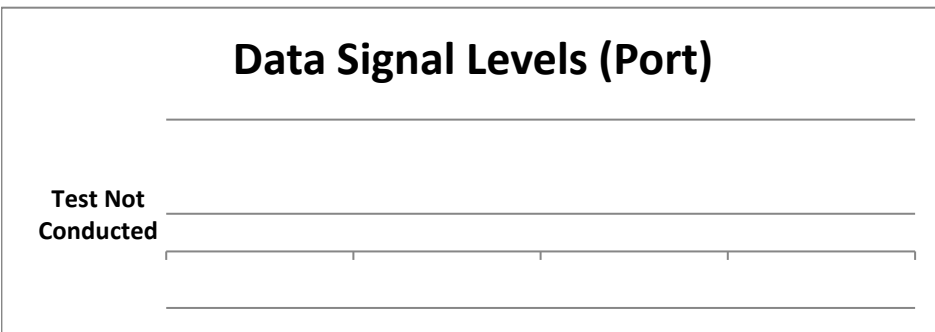
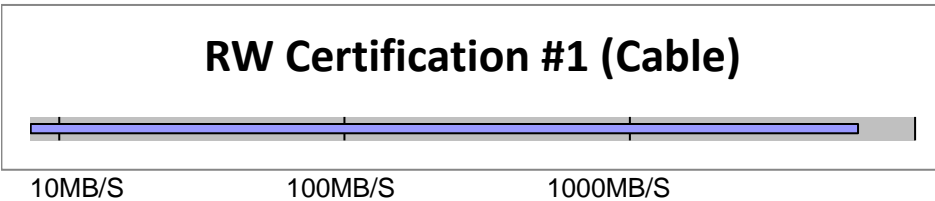
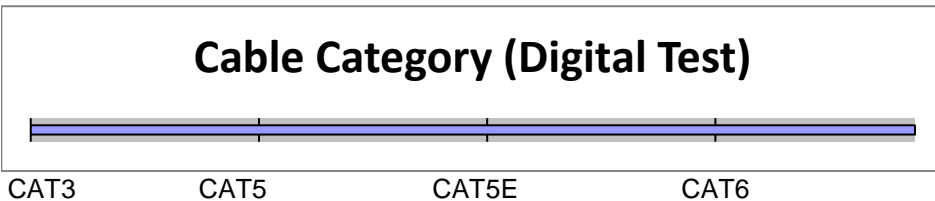
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	95'	<12
36>	100'	<36
45>	101'	<45
78>	94'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	144 NS DELAY		12>	1 NS SKEW	
36>	152 NS DELAY		36>	9 NS SKEW	
45>	153 NS DELAY		45>	10 NS SKEW	
78>	142 NS DELAY		78>	0 NS SKEW	



Reading # 47: Cable # P2D13



Length	Core	Type	Delay	Skew
153 Ft.	Solid	CAT 6	232 ns	13 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 59% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

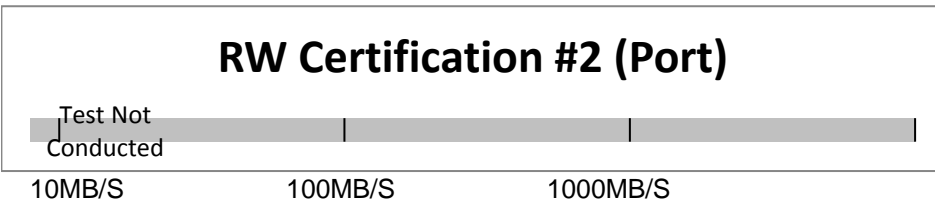
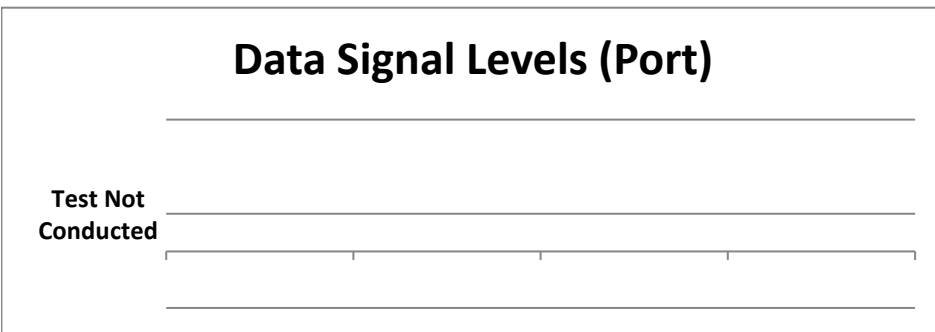
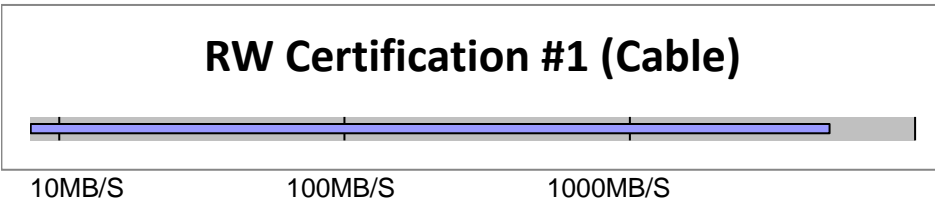
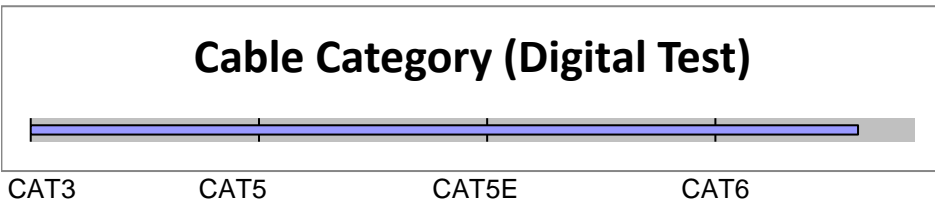
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	159'	<12
36>	156'	<36
45>	153'	<45
78>	162'	<78

PROPAGATION DELAY (PER PAIR)		243 NS DELAY	SKEW		10 NS SKEW
12>			12>		
36>		238 NS DELAY	36>		5 NS SKEW
45>		232 NS DELAY	45>		0 NS SKEW
78>		246 NS DELAY	78>		13 NS SKEW



Reading # 46: Cable # P2D12



Length	Core	Type	Delay	Skew
155 Ft.	Solid	CAT 6	236 ns	17 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 58% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

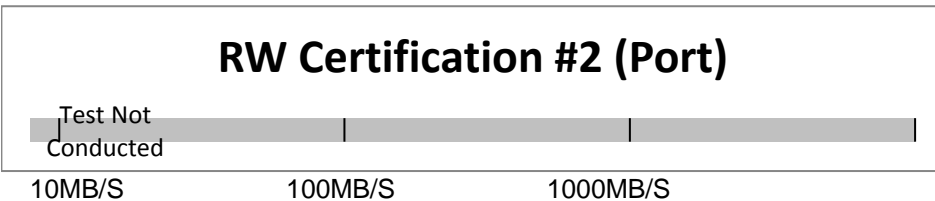
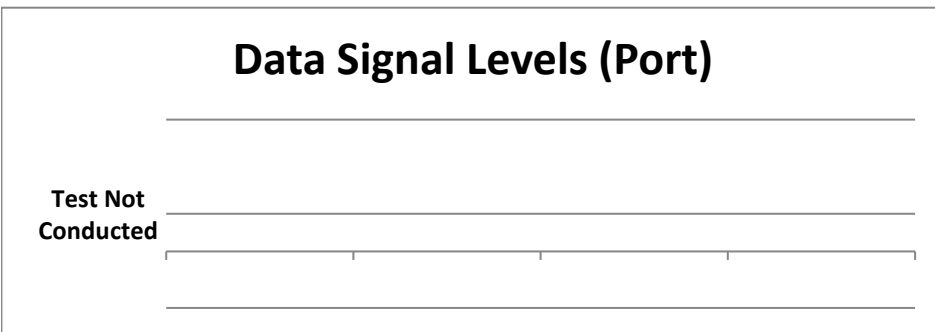
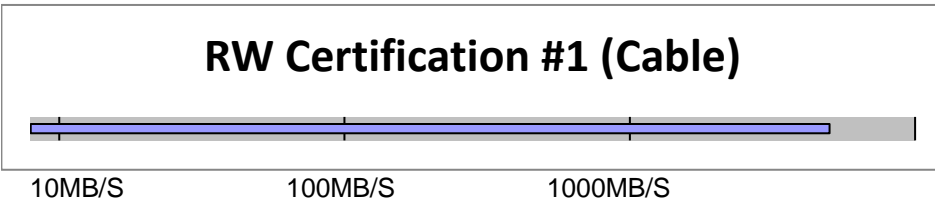
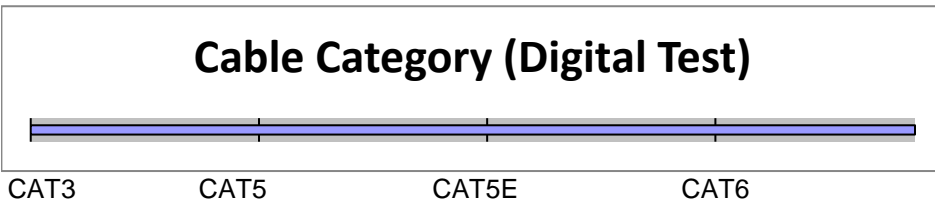
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	158'	<12
36>	164'	<36
45>	167'	<45
78>	155'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	240 NS DELAY		12>	4 NS SKEW	
36>	249 NS DELAY		36>	12 NS SKEW	
45>	254 NS DELAY		45>	17 NS SKEW	
78>	236 NS DELAY		78>	0 NS SKEW	



Reading # 45: Cable # P2D11



Length	Core	Type	Delay	Skew
151 Ft.	Solid	CAT 6	230 ns	16 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 59% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

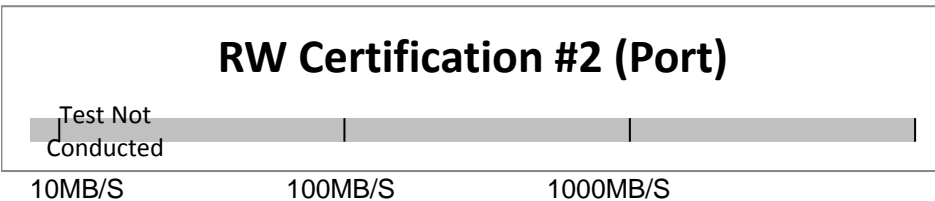
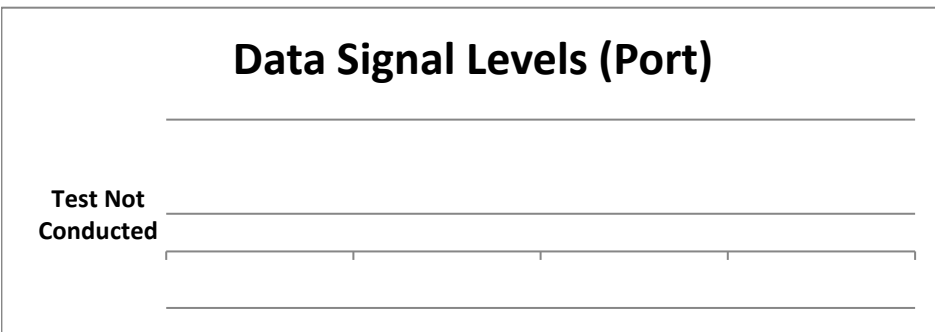
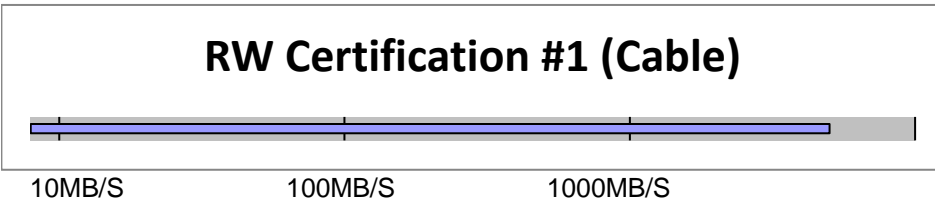
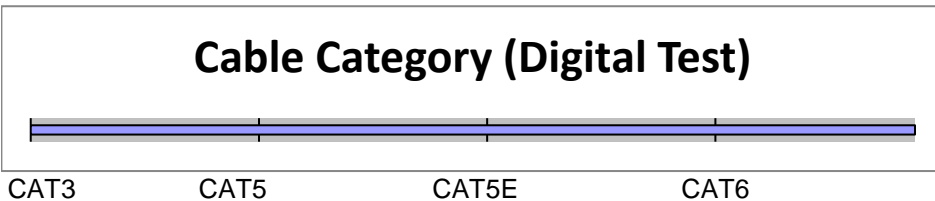
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	153'	<12
36>	159'	<36
45>	162'	<45
78>	151'	<78

PROPAGATION	12>	233 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	242 NS DELAY		36>	11 NS SKEW
	45>	247 NS DELAY		45>	16 NS SKEW
	78>	230 NS DELAY		78>	0 NS SKEW



Reading # 44: Cable # MDF P2D10

Length	Core	Type	Delay	Skew
153 Ft.	Solid	CAT 6	232 ns	16 ns

Certification #1: 1 GIG, 59% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

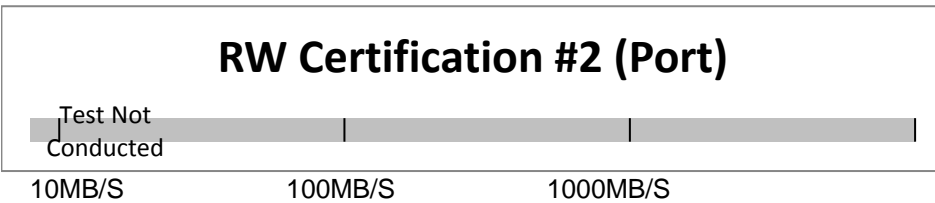
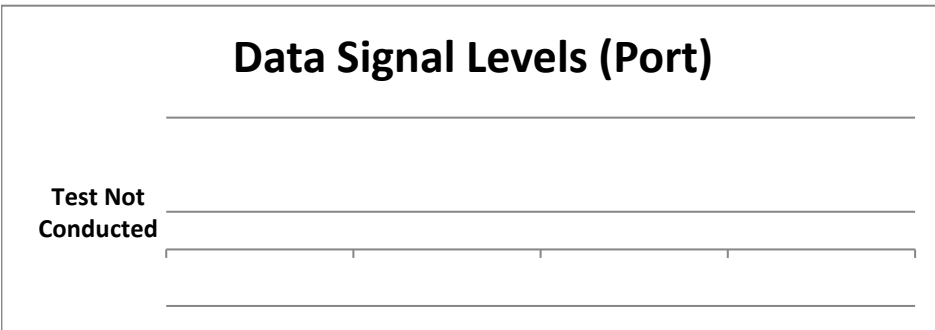
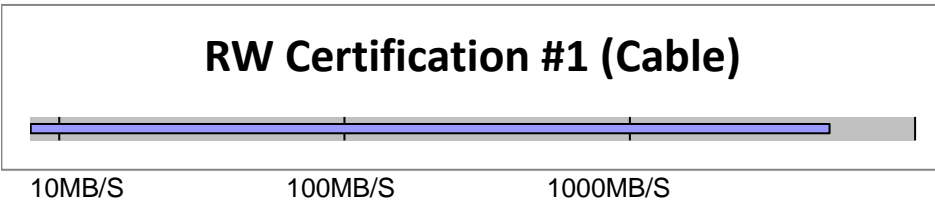
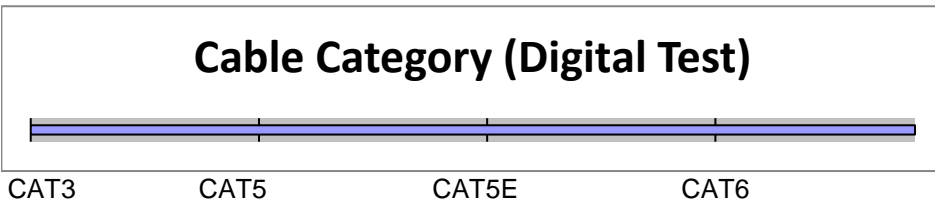
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	155'	<12
36>	160'	<36
45>	163'	<45
78>	153'	<78

PROPAGATION	12>	236 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	243 NS DELAY		36>	11 NS SKEW
	45>	249 NS DELAY		45>	16 NS SKEW
	78>	232 NS DELAY		78>	0 NS SKEW



Reading # 43: Cable # MDF D38

Length	Core	Type	Delay	Skew
171 Ft.	Solid	CAT 6	259 ns	18 ns

Certification #1: 1 GIG, 54% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

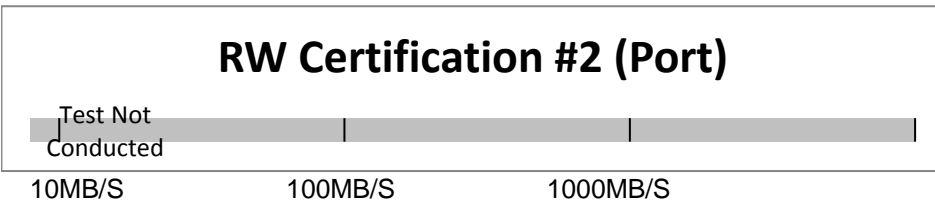
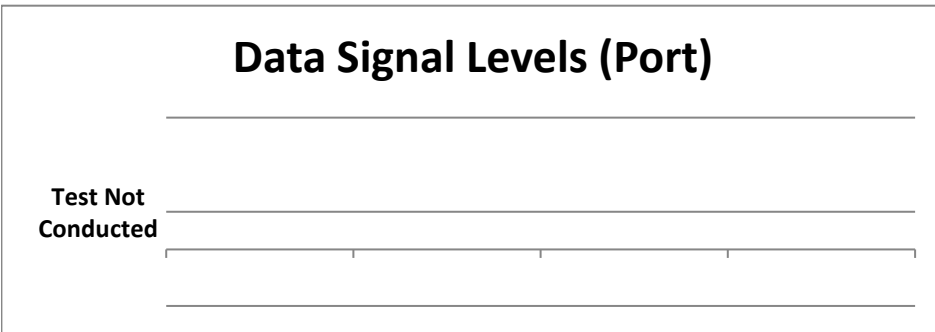
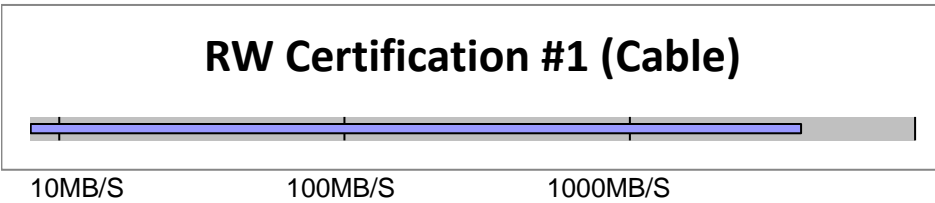
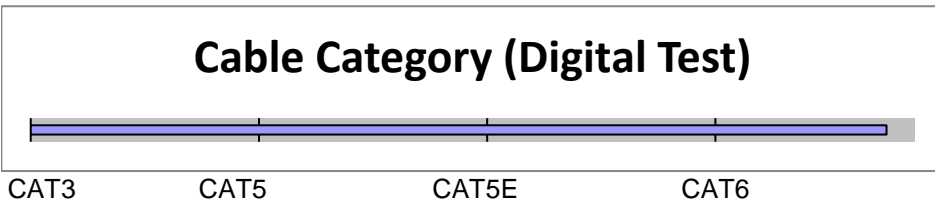
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	173'	<12
36>	178'	<36
45>	183'	<45
78>	171'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	263 NS DELAY		12>	3 NS SKEW	
36>	271 NS DELAY		36>	12 NS SKEW	
45>	278 NS DELAY		45>	18 NS SKEW	
78>	259 NS DELAY		78>	0 NS SKEW	



Reading # 42: Cable # MDF D37



Length	Core	Type	Delay	Skew
170 Ft.	Solid	CAT 6	258 ns	18 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 54% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

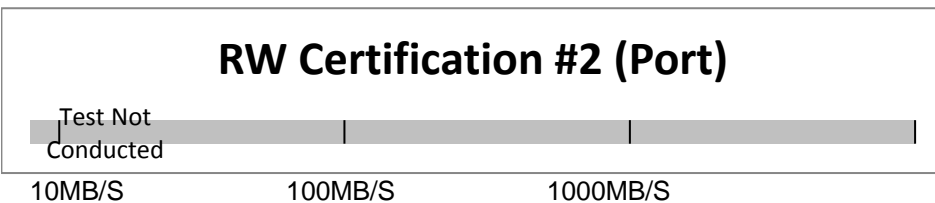
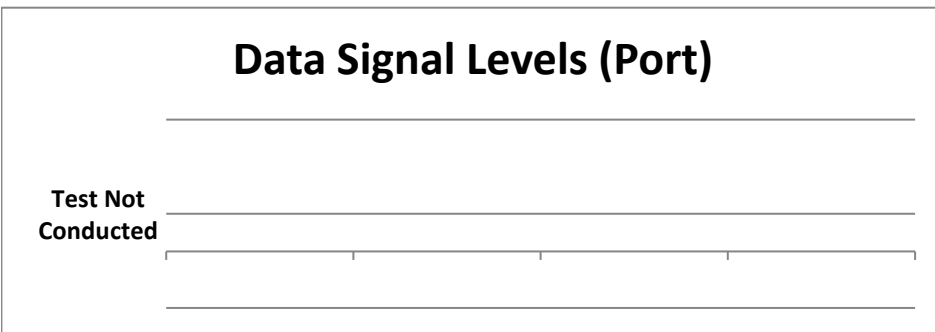
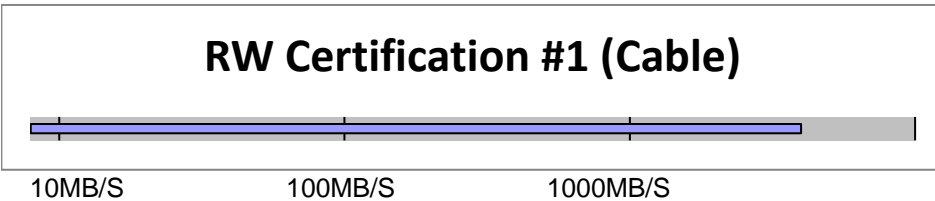
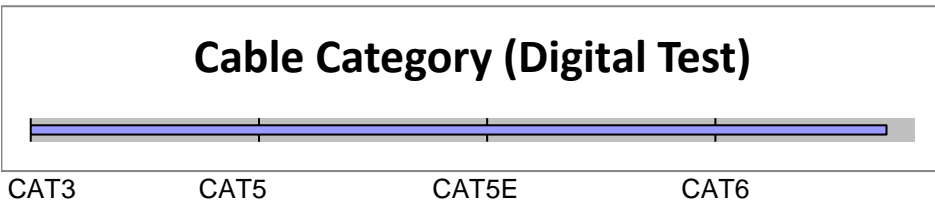
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	173'	<12
36>	179'	<36
45>	182'	<45
78>	170'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	263 NS DELAY		12>	4 NS SKEW	
36>	273 NS DELAY		36>	14 NS SKEW	
45>	277 NS DELAY		45>	18 NS SKEW	
78>	258 NS DELAY		78>	0 NS SKEW	



Reading # 41: Cable # MDF D36



Length	Core	Type	Delay	Skew
157 Ft.	Solid	CAT 6	238 ns	17 ns

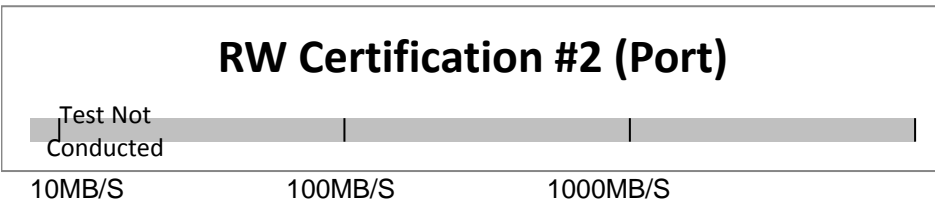
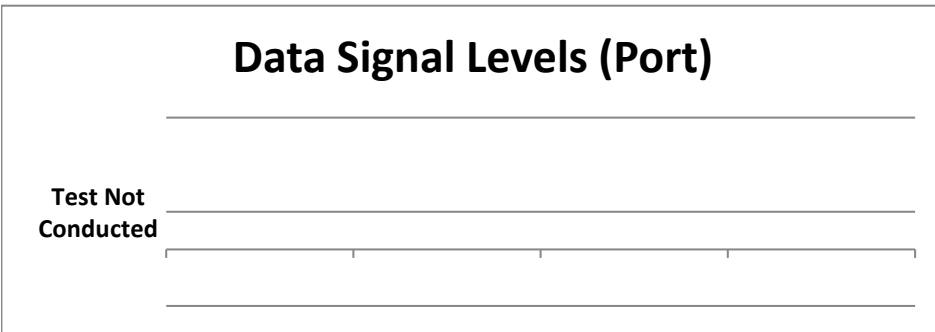
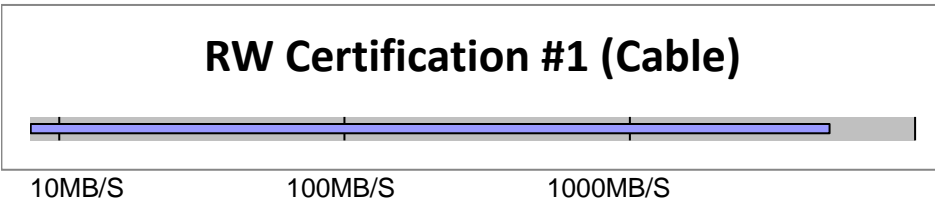
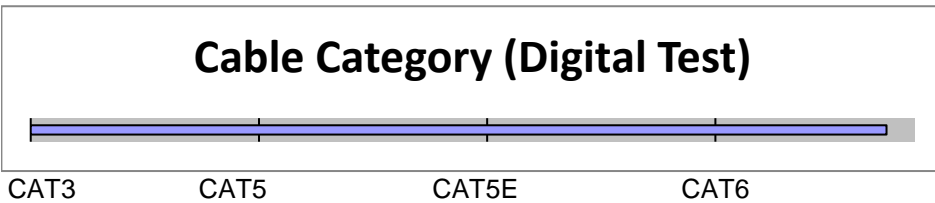
Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 58% HR
Certification #2: N/A, 0% HR
DELAY OK SKEW OK
NEXT/FEXT PASSED (DIGITAL TEST)
SPLIT OK MAP OK

PASSED RWC

WIREMAP:
12> 160' <12
36> 165' <36
45> 168' <45
78> 157' <78

PROPAGATION	12>	243 NS DELAY	SKEW	12>	5 NS SKEW
DELAY (PER PAIR)	36>	251 NS DELAY		36>	12 NS SKEW
	45>	256 NS DELAY		45>	17 NS SKEW
	78>	238 NS DELAY		78>	0 NS SKEW



Reading # 40: Cable # MDF D35



Length	Core	Type	Delay	Skew
157 Ft.	Solid	CAT 6	238 ns	17 ns

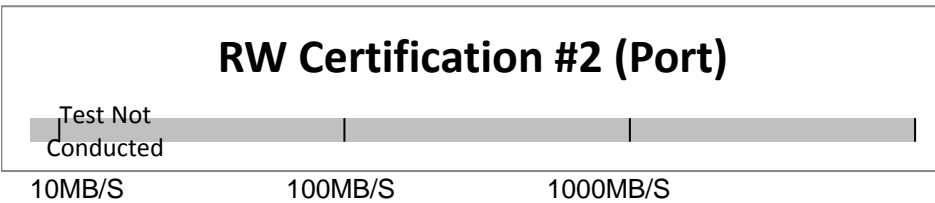
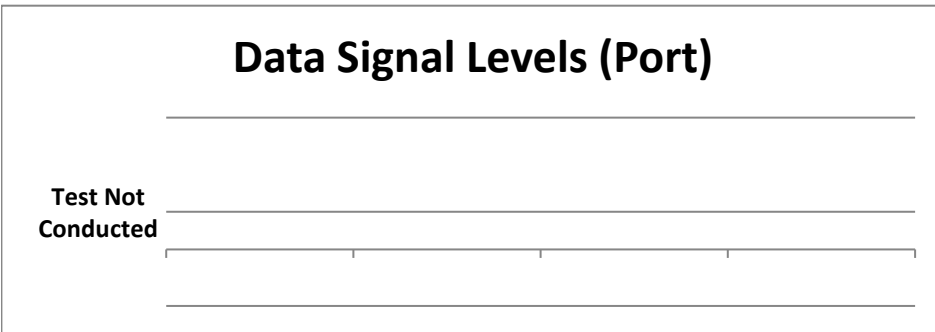
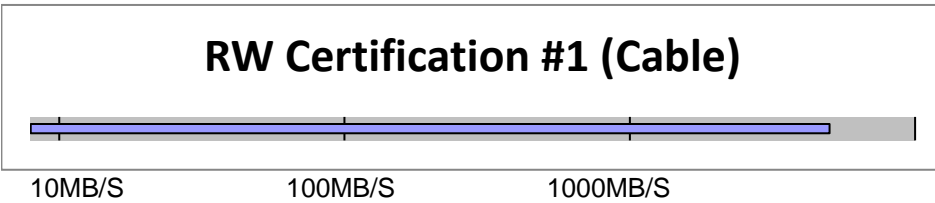
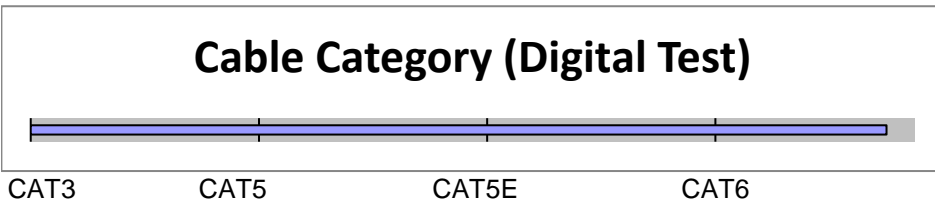
Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 58% HR
Certification #2: N/A, 0% HR
DELAY OK SKEW OK
NEXT/FEXT PASSED (DIGITAL TEST)
SPLIT OK MAP OK

PASSED RWC

WIREMAP:
12> 159' <12
36> 166' <36
45> 168' <45
78> 157' <78

PROPAGATION	12>	242 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	252 NS DELAY		36>	14 NS SKEW
	45>	256 NS DELAY		45>	17 NS SKEW
	78>	238 NS DELAY		78>	0 NS SKEW



Reading # 39: Cable # MDF D34

Length	Core	Type	Delay	Skew
158 Ft.	Solid	CAT 6	240 ns	16 ns

Certification #1: 1 GIG, 57% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

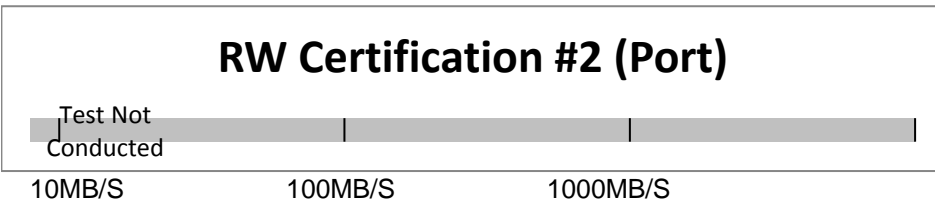
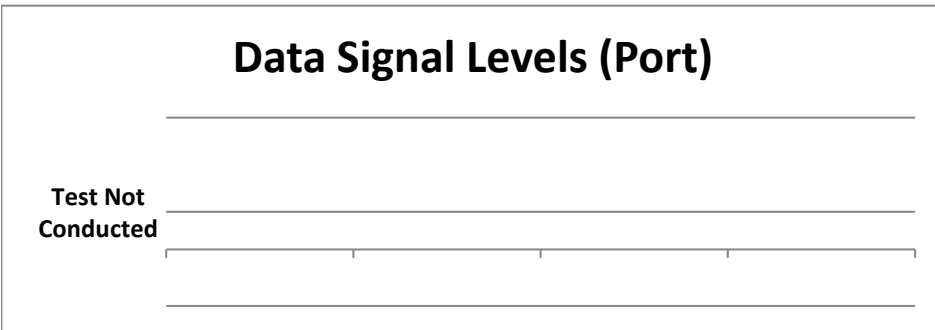
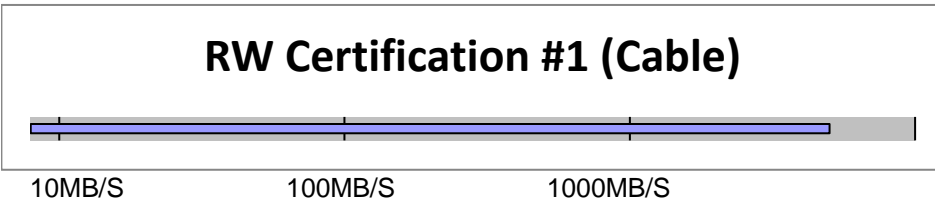
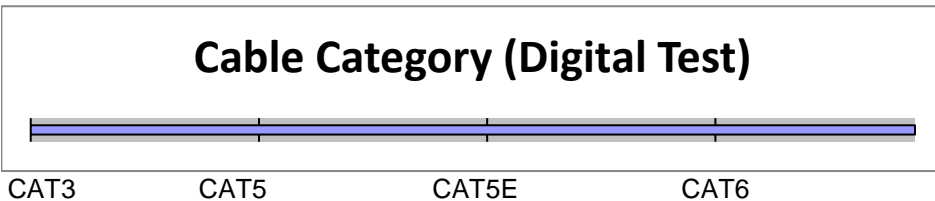
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	159'	<12
36>	165'	<36
45>	168'	<45
78>	158'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	242 NS DELAY		12>	2 NS SKEW	
36>	251 NS DELAY		36>	11 NS SKEW	
45>	256 NS DELAY		45>	16 NS SKEW	
78>	240 NS DELAY		78>	0 NS SKEW	



Reading # 38: Cable # MDF D33



Length	Core	Type	Delay	Skew
159 Ft.	Solid	CAT 6	241 ns	16 ns

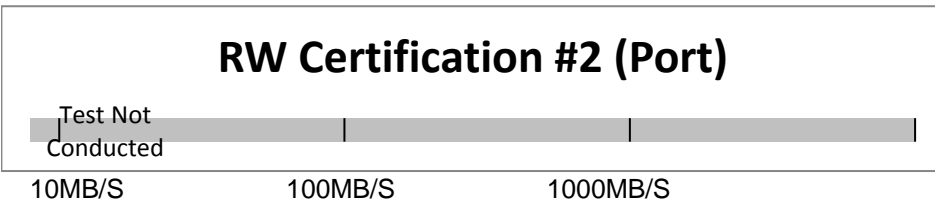
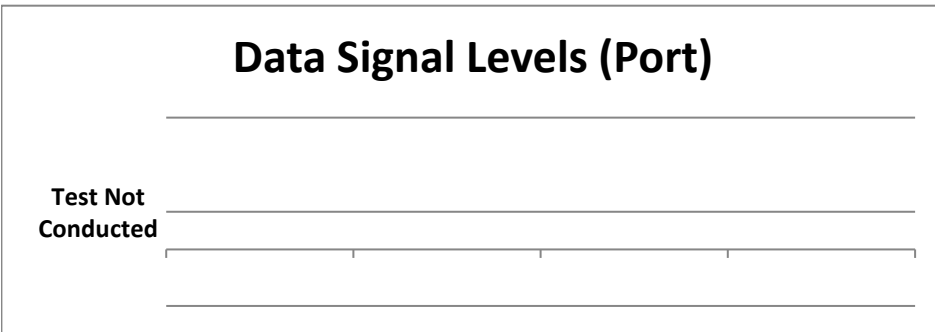
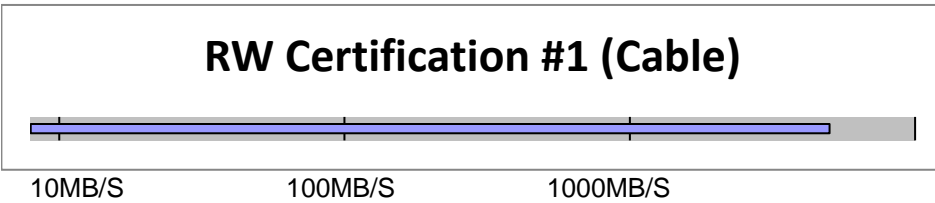
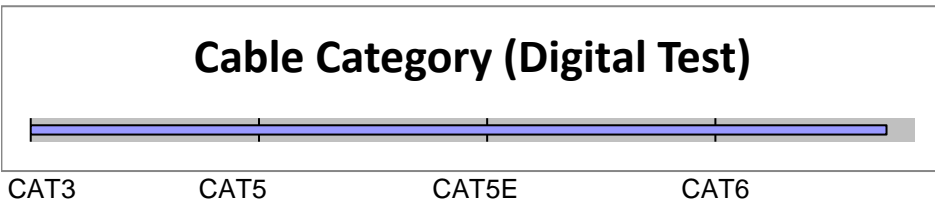
Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 57% HR
Certification #2: N/A, 0% HR
DELAY OK SKEW OK
NEXT/FEXT PASSED (DIGITAL TEST)
SPLIT OK MAP OK

PASSED RWC

WIREMAP:
12> 162' <12
36> 166' <36
45> 169' <45
78> 159' <78

PROPAGATION	12>	246 NS DELAY	SKEW	12>	5 NS SKEW
DELAY (PER PAIR)	36>	252 NS DELAY		36>	10 NS SKEW
	45>	257 NS DELAY		45>	16 NS SKEW
	78>	241 NS DELAY		78>	0 NS SKEW



Reading # 37: Cable # MDF D32



Length	Core	Type	Delay	Skew
145 Ft.	Solid	CAT 6	221 ns	15 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 61% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

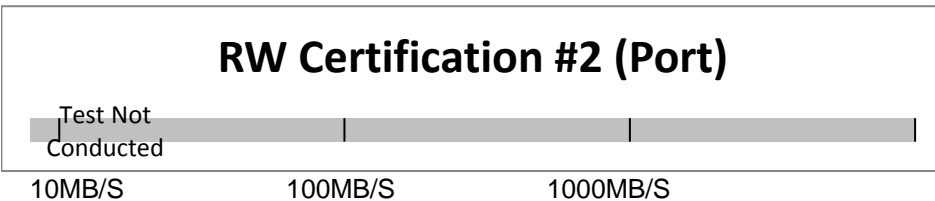
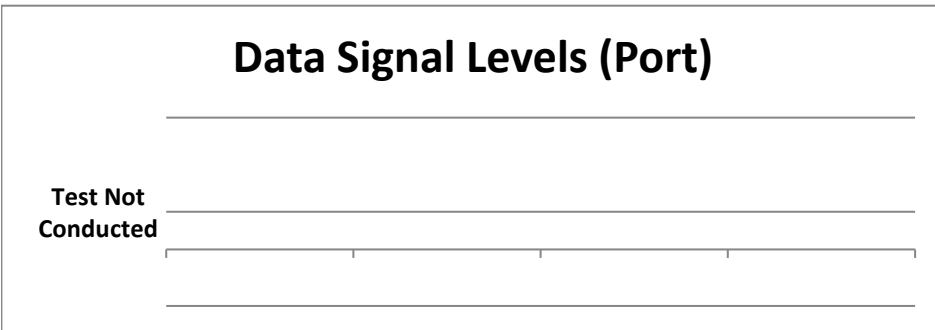
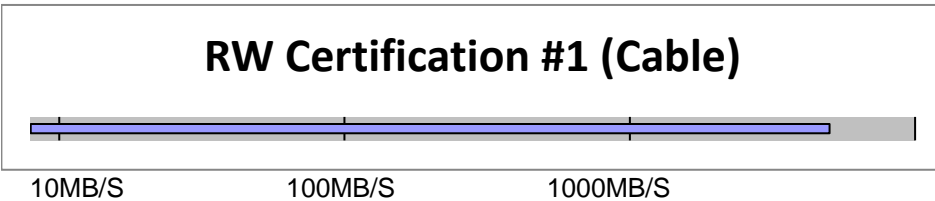
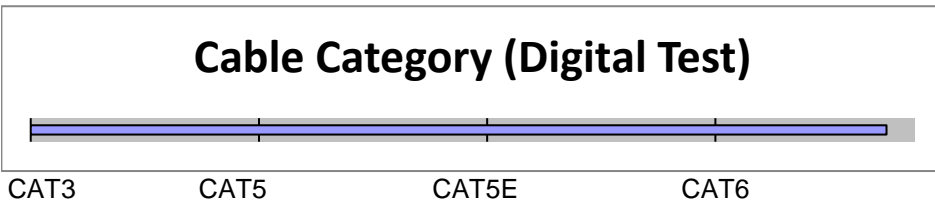
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	147'	<12
36>	153'	<36
45>	155'	<45
78>	145'	<78

PROPAGATION DELAY (PER PAIR)		224 NS DELAY	SKEW		3 NS SKEW
12>			12>		
36>		233 NS DELAY	36>		11 NS SKEW
45>		236 NS DELAY	45>		15 NS SKEW
78>		221 NS DELAY	78>		0 NS SKEW



Reading # 36: Cable # MDF D31



Length	Core	Type	Delay	Skew
146 Ft.	Solid	CAT 6	221 ns	15 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 61% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

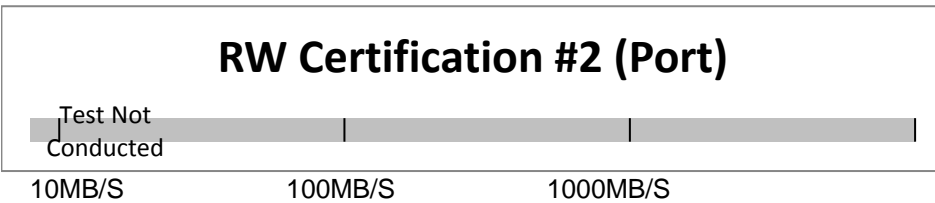
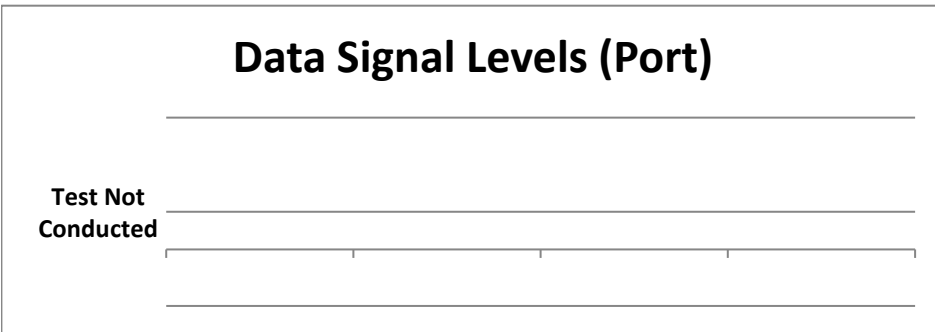
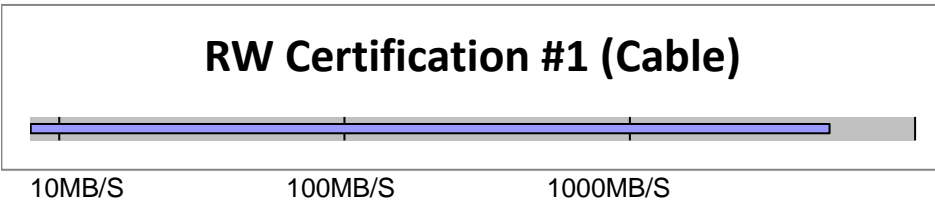
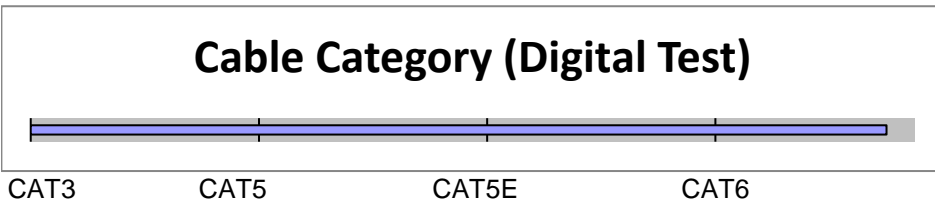
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	148'	<12
36>	154'	<36
45>	155'	<45
78>	146'	<78

PROPAGATION DELAY (PER PAIR)		225 NS DELAY	SKEW		3 NS SKEW
12>			12>		
36>		234 NS DELAY	36>		12 NS SKEW
45>		237 NS DELAY	45>		15 NS SKEW
78>		221 NS DELAY	78>		0 NS SKEW



Reading # 35: Cable # MDF D30

Length	Core	Type	Delay	Skew
154 Ft.	Solid	CAT 6	234 ns	17 ns

Certification #1: 1 GIG, 58% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

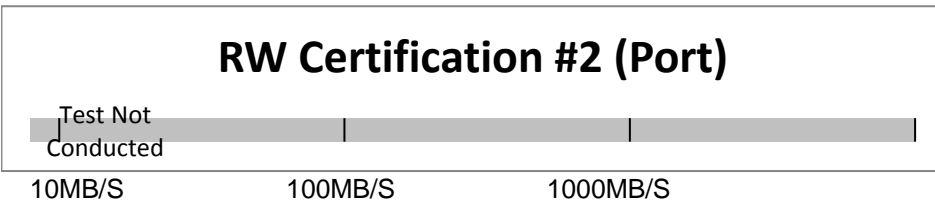
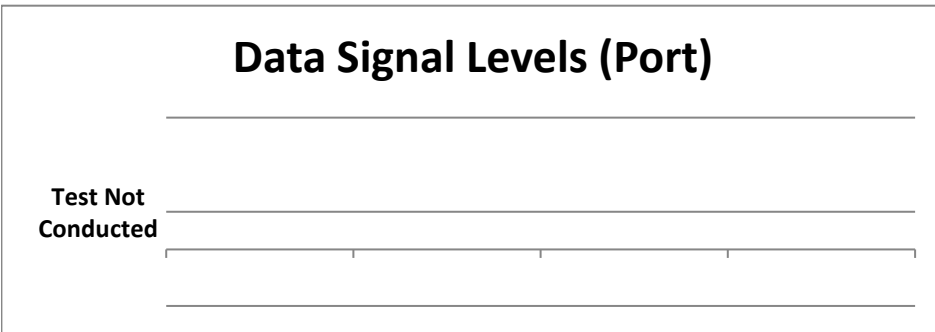
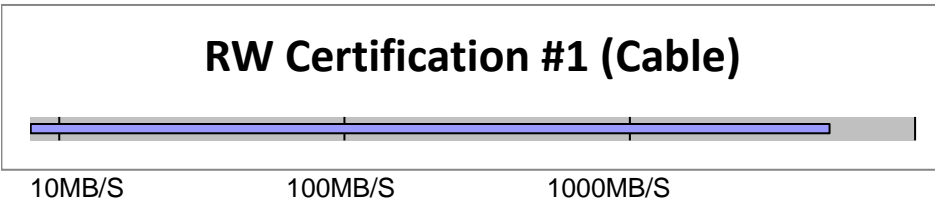
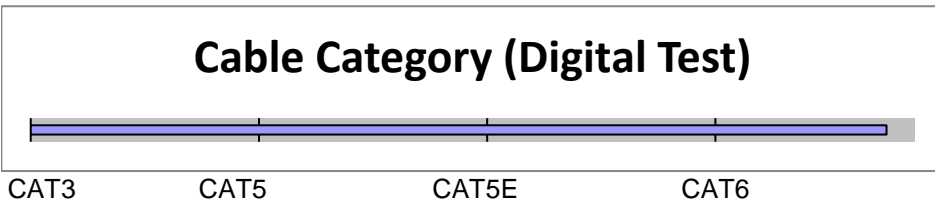
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	156'	<12
36>	162'	<36
45>	165'	<45
78>	154'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	237 NS DELAY		12>	3 NS SKEW	
36>	246 NS DELAY		36>	12 NS SKEW	
45>	251 NS DELAY		45>	17 NS SKEW	
78>	234 NS DELAY		78>	0 NS SKEW	



Reading # 34: Cable # MDF D29



Length	Core	Type	Delay	Skew
154 Ft.	Solid	CAT 6	234 ns	16 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 58% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

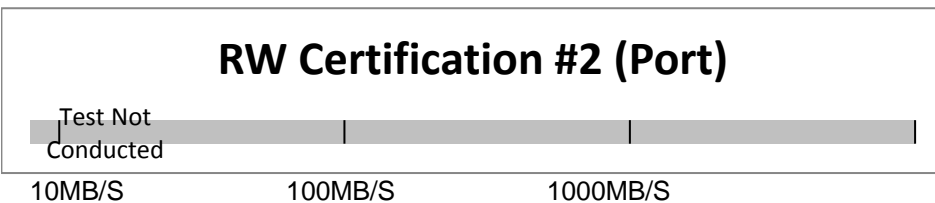
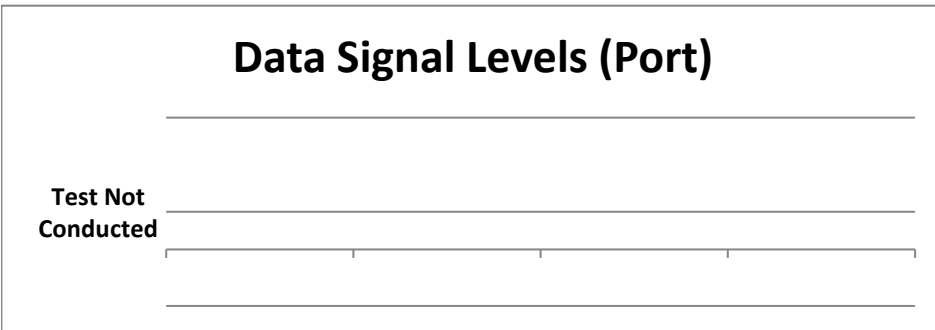
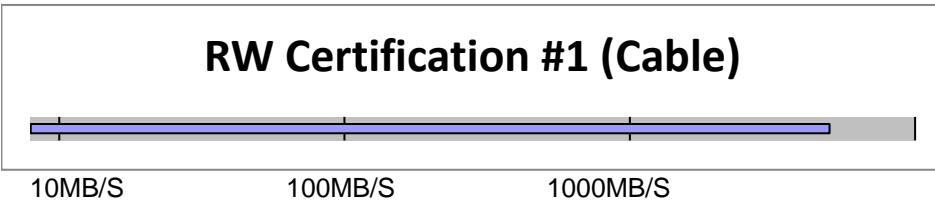
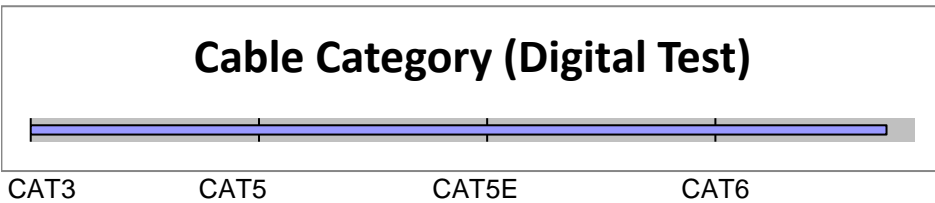
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	156'	<12
36>	161'	<36
45>	165'	<45
78>	154'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>	237 NS DELAY		12>	2 NS SKEW	
36>	245 NS DELAY		36>	10 NS SKEW	
45>	251 NS DELAY		45>	16 NS SKEW	
78>	234 NS DELAY		78>	0 NS SKEW	



Reading # 33: Cable # MDF D28

Length	Core	Type	Delay	Skew
155 Ft.	Solid	CAT 6	236 ns	14 ns

Certification #1: 1 GIG, 58% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

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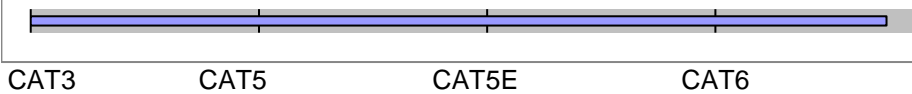
PASSED RWC

WIREMAP:

12>	156'	<12
36>	161'	<36
45>	165'	<45
78>	155'	<78

PROPAGATION	12>	238 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	246 NS DELAY		36>	9 NS SKEW
	45>	251 NS DELAY		45>	14 NS SKEW
	78>	236 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 32: Cable # MDF D27

Length	Core	Type	Delay	Skew
154 Ft.	Solid	CAT 6	234 ns	16 ns

Certification #1: 1 GIG, 58% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

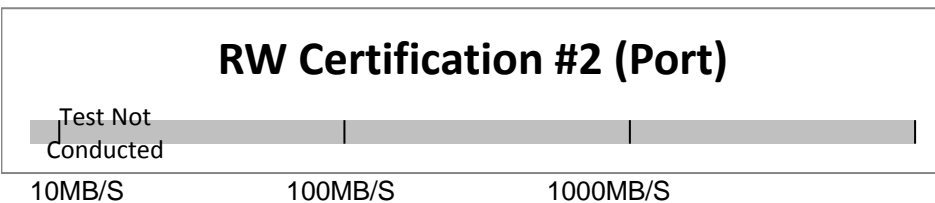
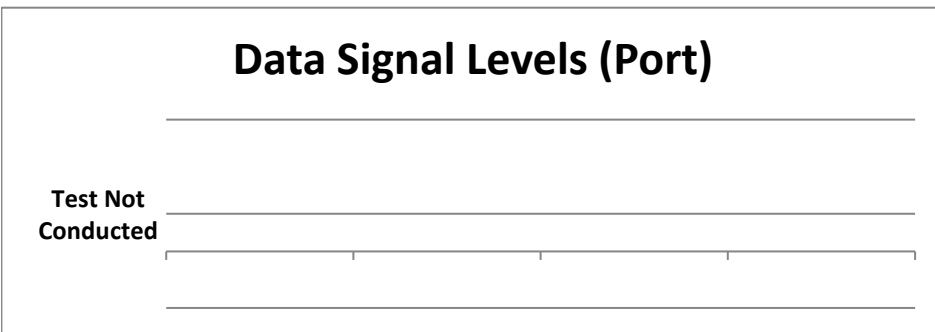
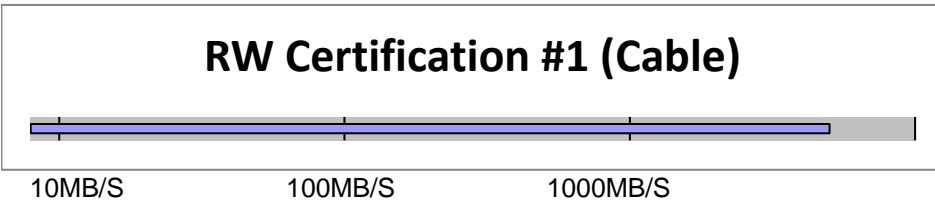
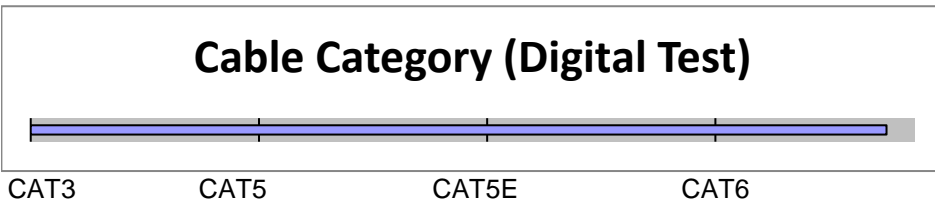
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	156'	<12
36>	161'	<36
45>	165'	<45
78>	154'	<78

PROPAGATION	12>	238 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	246 NS DELAY		36>	11 NS SKEW
	45>	250 NS DELAY		45>	16 NS SKEW
	78>	234 NS DELAY		78>	0 NS SKEW



Reading # 31: Cable # MDF D26



Length	Core	Type	Delay	Skew
98 Ft.	Solid	CAT 6	149 ns	10 ns

Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 74% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

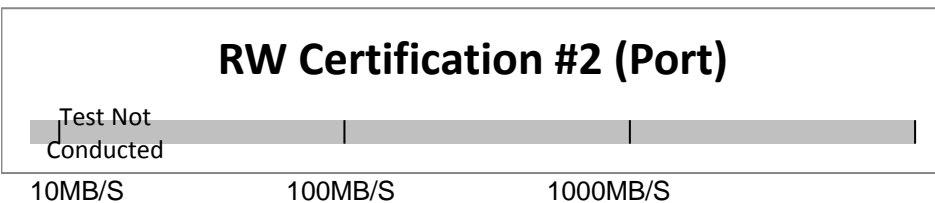
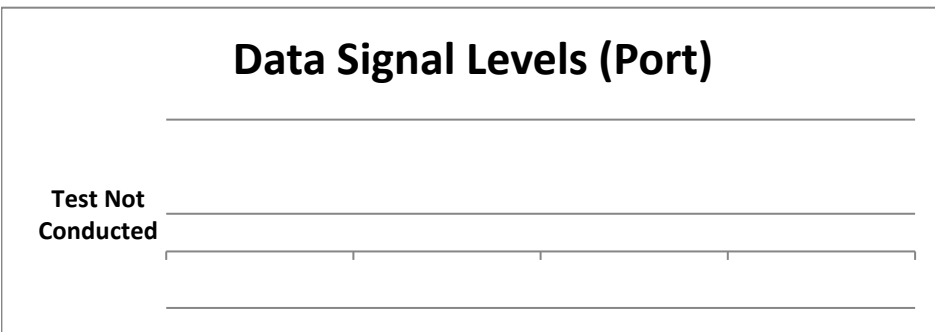
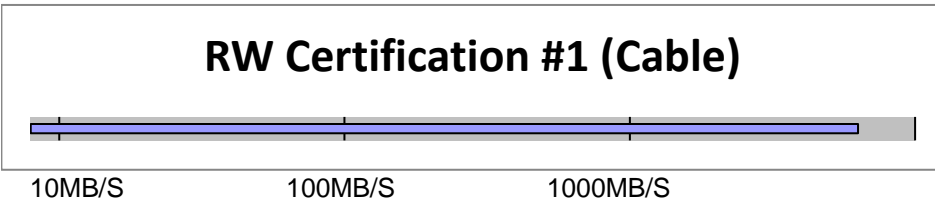
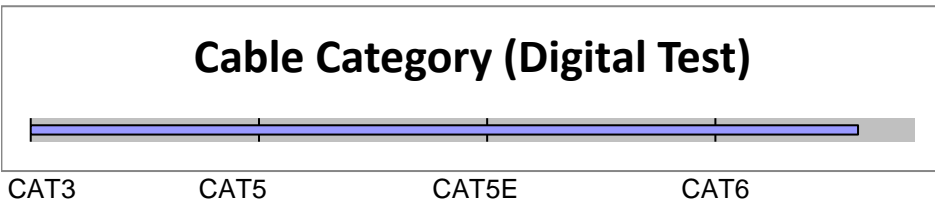
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	102'	<12
36>	99'	<36
45>	98'	<45
78>	105'	<78

PROPAGATION	12>	155 NS DELAY	SKEW	12>	6 NS SKEW
DELAY (PER PAIR)	36>	151 NS DELAY		36>	2 NS SKEW
	45>	149 NS DELAY		45>	0 NS SKEW
	78>	159 NS DELAY		78>	10 NS SKEW



Reading # 30: Cable # MDF D25

Length	Core	Type	Delay	Skew
95 Ft.	Solid	CAT 6	145 ns	12 ns

Certification #1: 1 GIG, 74% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

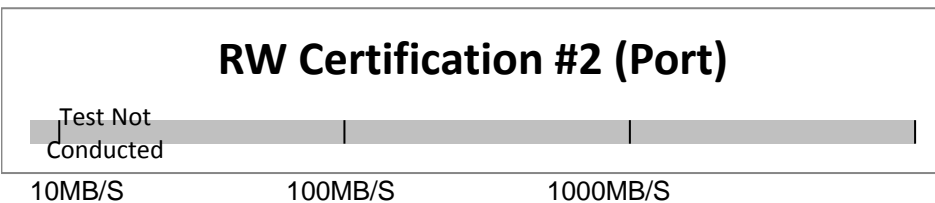
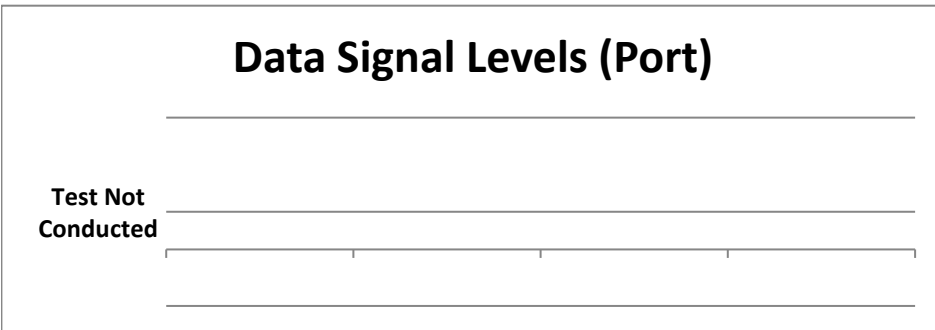
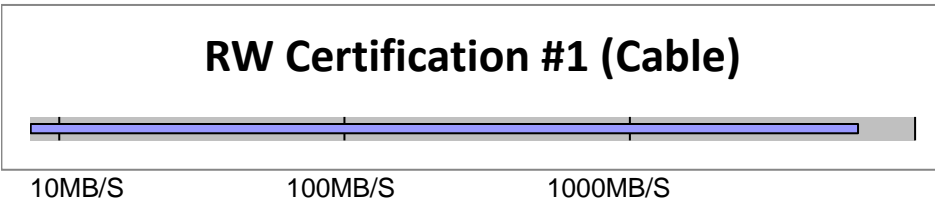
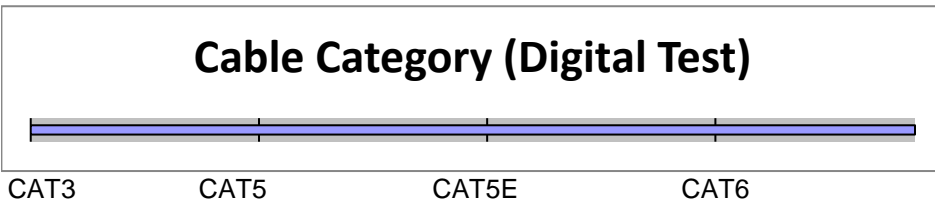
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	97'	<12
36>	101'	<36
45>	103'	<45
78>	95'	<78

PROPAGATION	12>	147 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	153 NS DELAY		36>	8 NS SKEW
	45>	157 NS DELAY		45>	12 NS SKEW
	78>	145 NS DELAY		78>	0 NS SKEW



Reading # 29: Cable # MDF D24

Length	Core	Type	Delay	Skew
88 Ft.	Solid	CAT 6	134 ns	9 ns

Certification #1: 1 GIG, 76% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

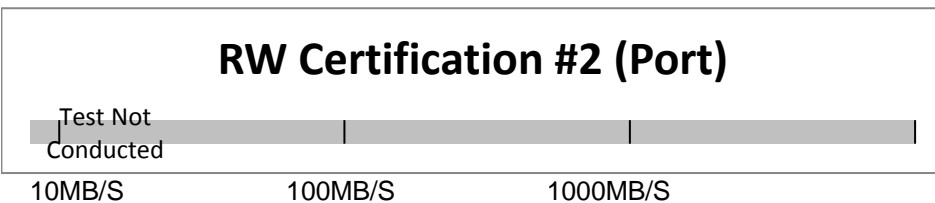
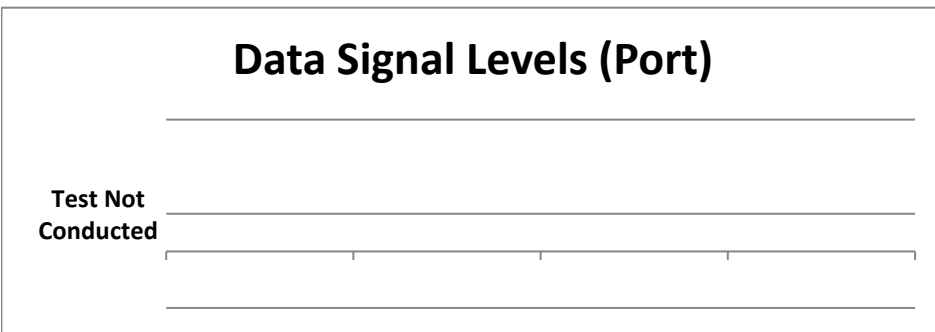
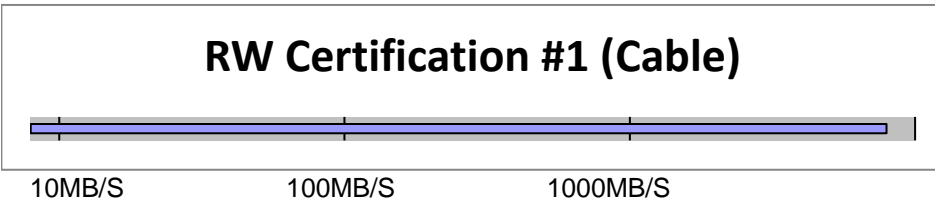
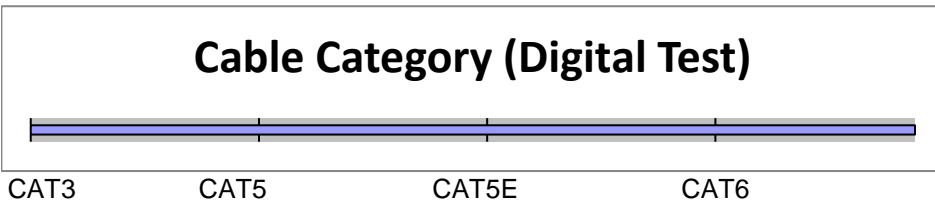
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	89'	<12
36>	94'	<36
45>	94'	<45
78>	88'	<78

PROPAGATION	12>	135 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	143 NS DELAY		36>	9 NS SKEW
	45>	143 NS DELAY		45>	9 NS SKEW
	78>	134 NS DELAY		78>	0 NS SKEW



Reading # 28: Cable # MDF D23

Length	Core	Type	Delay	Skew
88 Ft.	Solid	CAT 6	133 ns	11 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 77% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

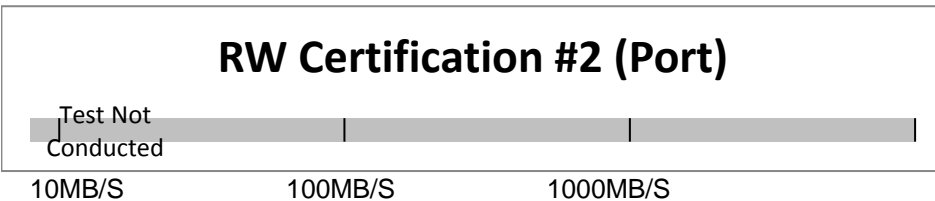
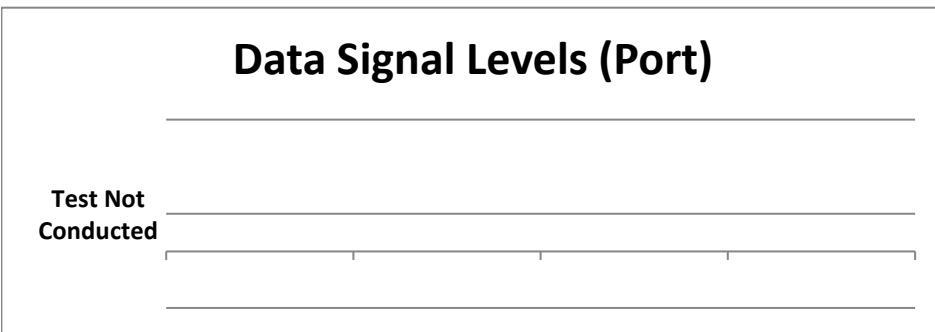
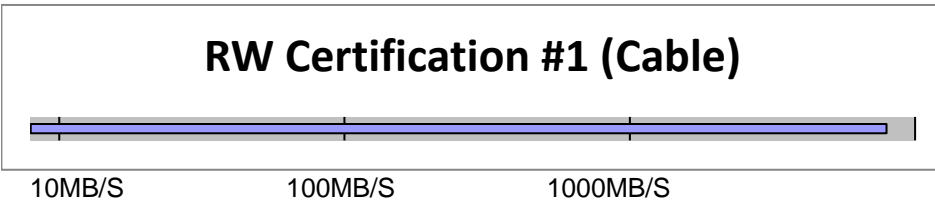
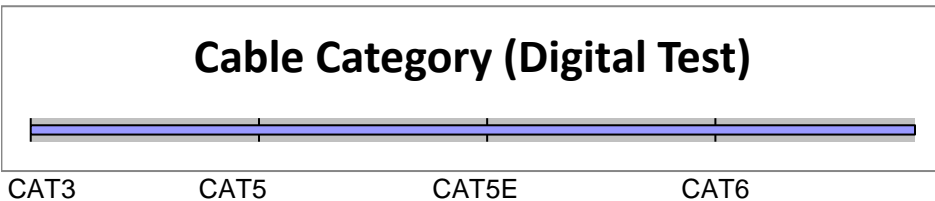
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	89'	<12
36>	94'	<36
45>	95'	<45
78>	88'	<78

PROPAGATION	12>	136 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	143 NS DELAY		36>	10 NS SKEW
	45>	144 NS DELAY		45>	11 NS SKEW
	78>	133 NS DELAY		78>	0 NS SKEW



Reading # 27: Cable # MDF D22

Length	Core	Type	Delay	Skew
87 Ft.	Solid	CAT 6	132 ns	9 ns

Certification #1: 1 GIG, 77% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

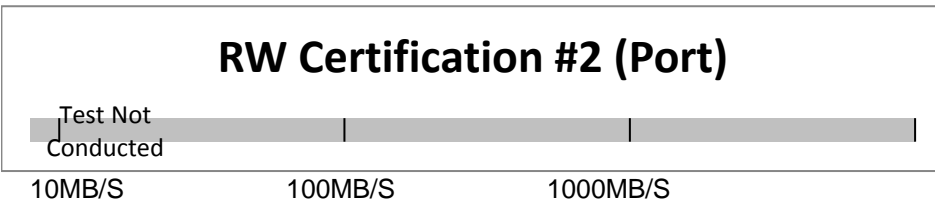
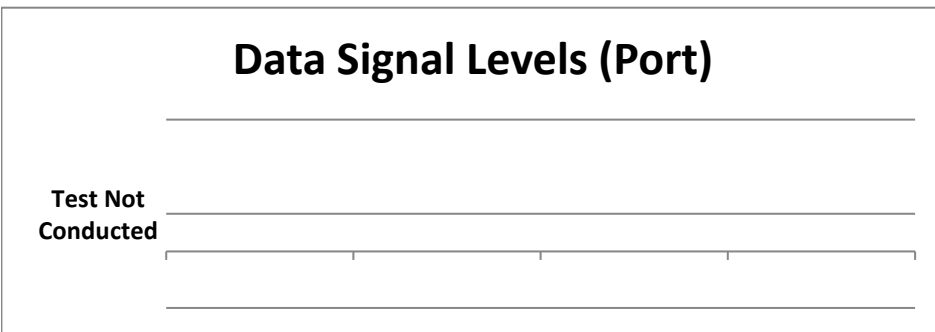
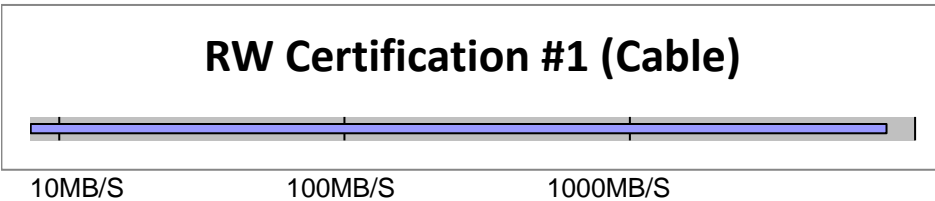
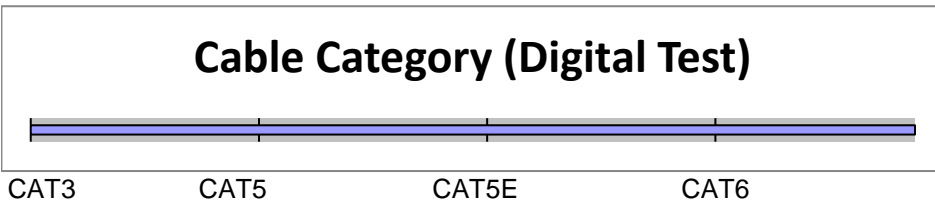
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	88'	<12
36>	91'	<36
45>	93'	<45
78>	87'	<78

PROPAGATION	12>	134 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	139 NS DELAY		36>	7 NS SKEW
	45>	141 NS DELAY		45>	9 NS SKEW
	78>	132 NS DELAY		78>	0 NS SKEW



Reading # 26: Cable # MDF D21

Length	Core	Type	Delay	Skew
88 Ft.	Solid	CAT 6	133 ns	9 ns

Certification #1: 1 GIG, 77% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

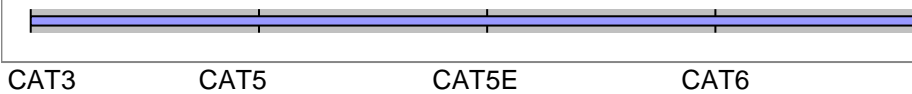
PASSED RWC

WIREMAP:

12>	90'	<12
36>	92'	<36
45>	94'	<45
78>	88'	<78

PROPAGATION	12>	137 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	140 NS DELAY		36>	7 NS SKEW
	45>	142 NS DELAY		45>	9 NS SKEW
	78>	133 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 25: Cable # MDF D20

Length	Core	Type	Delay	Skew
77 Ft.	Solid	CAT 6	117 ns	9 ns

Certification #1: 1 GIG, 79% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

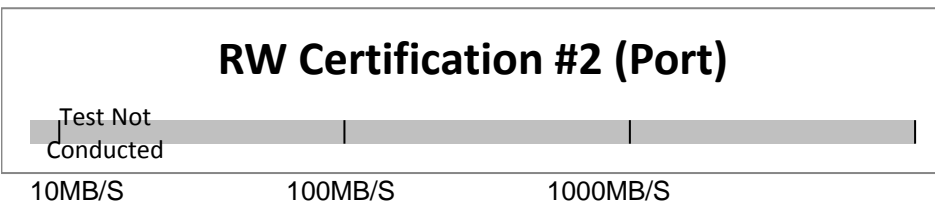
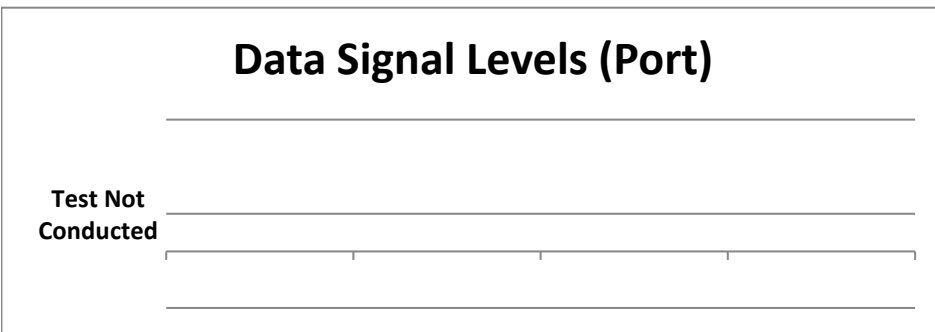
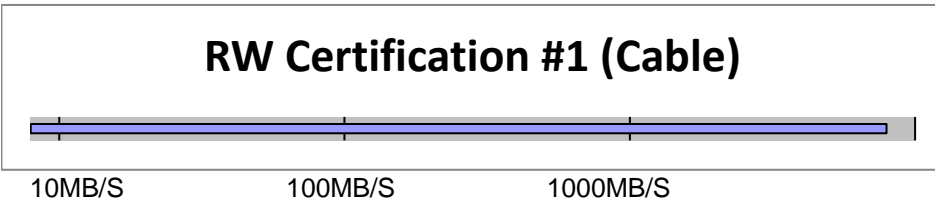
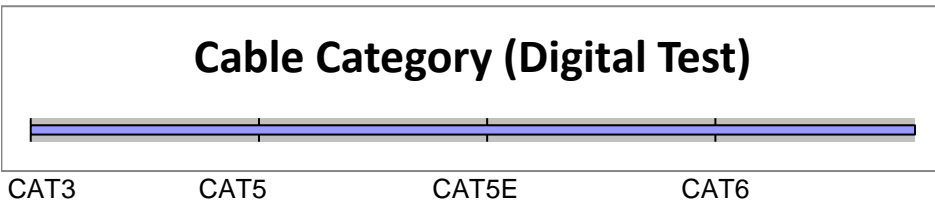
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	78'	<12
36>	81'	<36
45>	83'	<45
78>	77'	<78

PROPAGATION	12>	118 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	123 NS DELAY		36>	6 NS SKEW
	45>	126 NS DELAY		45>	9 NS SKEW
	78>	117 NS DELAY		78>	0 NS SKEW



Reading # 24: Cable # MDF D19

Length	Core	Type	Delay	Skew
77 Ft.	Solid	CAT 6	116 ns	8 ns

Certification #1: 1 GIG, 80% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

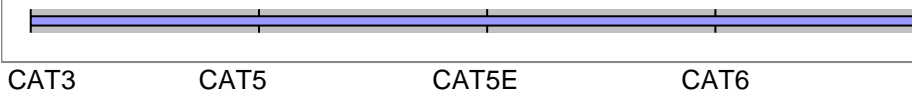
PASSED RWC

WIREMAP:

12>	77'	<12
36>	81'	<36
45>	82'	<45
78>	77'	<78

PROPAGATION	12>	118 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	122 NS DELAY		36>	6 NS SKEW
	45>	125 NS DELAY		45>	8 NS SKEW
	78>	116 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 23: Cable # MDF D18

Length	Core	Type	Delay	Skew
107 Ft.	Solid	CAT 6	162 ns	12 ns

Certification #1: 1 GIG, 71% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

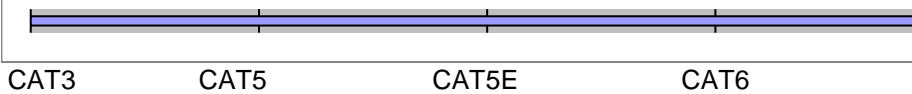
PASSED RWC

WIREMAP:

12>	109'	<12
36>	113'	<36
45>	115'	<45
78>	107'	<78

PROPAGATION	12>	165 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	171 NS DELAY		36>	8 NS SKEW
	45>	175 NS DELAY		45>	12 NS SKEW
	78>	162 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 22: Cable # MDF D17

Length	Core	Type	Delay	Skew
104 Ft.	Solid	CAT 6	159 ns	11 ns

Certification #1: 1 GIG, 72% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

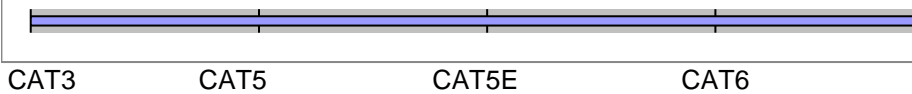
PASSED RWC

WIREMAP:

12>	106'	<12
36>	109'	<36
45>	112'	<45
78>	104'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>		161 NS DELAY	12>		2 NS SKEW
36>		166 NS DELAY	36>		7 NS SKEW
45>		170 NS DELAY	45>		11 NS SKEW
78>		159 NS DELAY	78>		0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 21: Cable # MDF D16

Length	Core	Type	Delay	Skew
102 Ft.	Solid	CAT 6	155 ns	13 ns

Certification #1: 1 GIG, 73% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

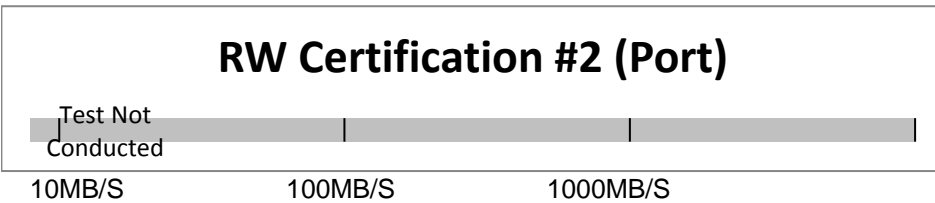
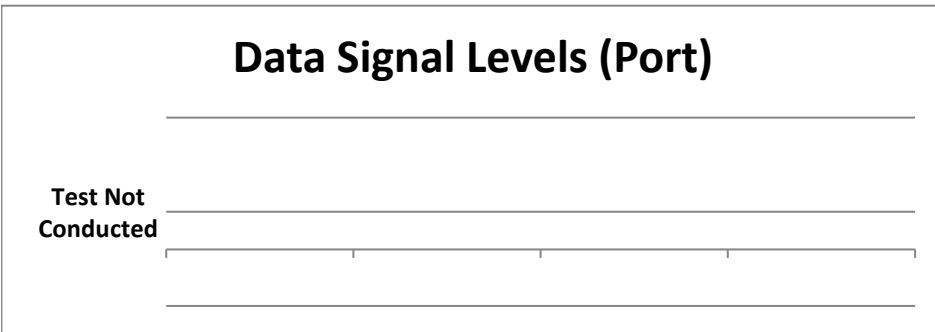
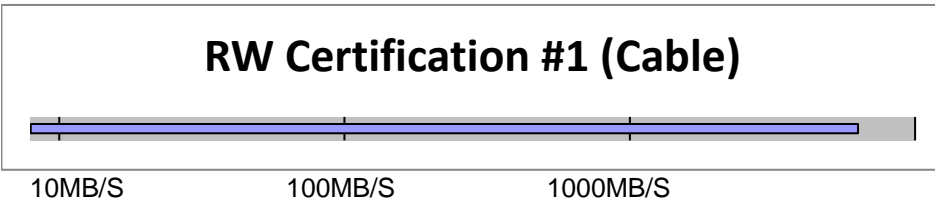
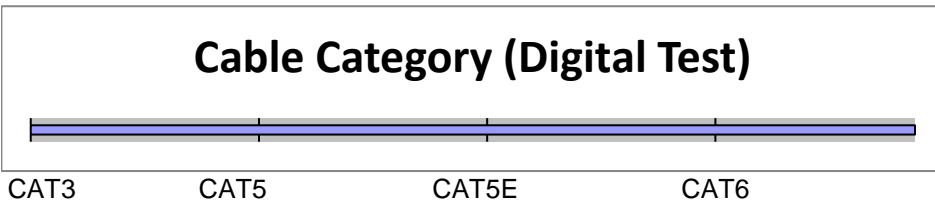
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	104'	<12
36>	108'	<36
45>	110'	<45
78>	102'	<78

PROPAGATION	12>	158 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	164 NS DELAY		36>	9 NS SKEW
	45>	168 NS DELAY		45>	13 NS SKEW
	78>	155 NS DELAY		78>	0 NS SKEW



Reading # 20: Cable # MDF D15

Length	Core	Type	Delay	Skew
102 Ft.	Solid	CAT 6	154 ns	12 ns

Certification #1: 1 GIG, 73% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

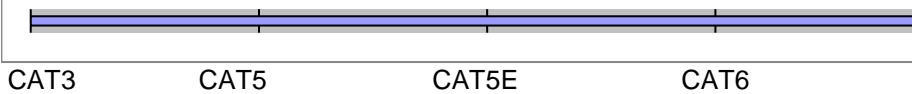
PASSED RWC

WIREMAP:

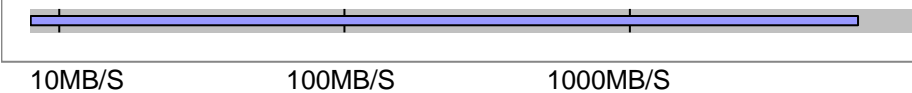
12>	103'	<12
36>	107'	<36
45>	110'	<45
78>	102'	<78

PROPAGATION	12>	157 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	163 NS DELAY		36>	8 NS SKEW
	45>	167 NS DELAY		45>	12 NS SKEW
	78>	154 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 19: Cable # MDF D14

Length	Core	Type	Delay	Skew
90 Ft.	Solid	CAT 6	136 ns	9 ns

Certification #1: 1 GIG, 76% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

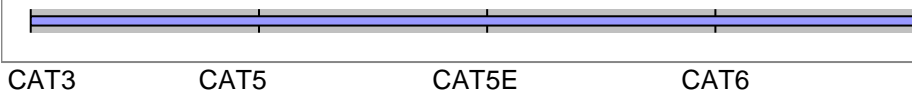
PASSED RWC

WIREMAP:

12>	91'	<12
36>	94'	<36
45>	96'	<45
78>	90'	<78

PROPAGATION	12>	138 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	143 NS DELAY		36>	6 NS SKEW
	45>	146 NS DELAY		45>	9 NS SKEW
	78>	136 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 18: Cable # MDF D13

Length	Core	Type	Delay	Skew
89 Ft.	Solid	CAT 6	135 ns	7 ns

Certification #1: 1 GIG, 76% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

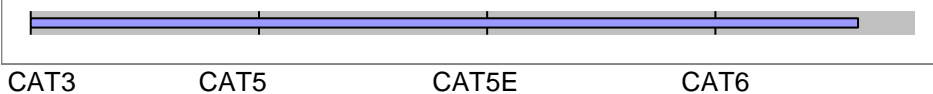
PASSED RWC

WIREMAP:

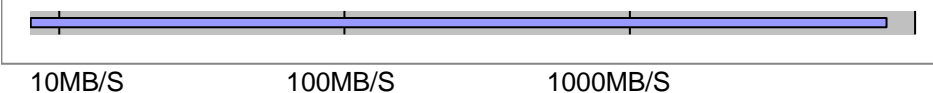
12>	91'	<12
36>	89'	<36
45>	89'	<45
78>	93'	<78

PROPAGATION	12>	139 NS DELAY	SKEW	12>	3 NS SKEW
DELAY (PER PAIR)	36>	136 NS DELAY		36>	1 NS SKEW
	45>	135 NS DELAY		45>	0 NS SKEW
	78>	142 NS DELAY		78>	7 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted



Reading # 17: Cable # MDF D12

Length	Core	Type	Delay	Skew
78 Ft.	Solid	CAT 6	118 ns	9 ns

Certification #1: 1 GIG, 79% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

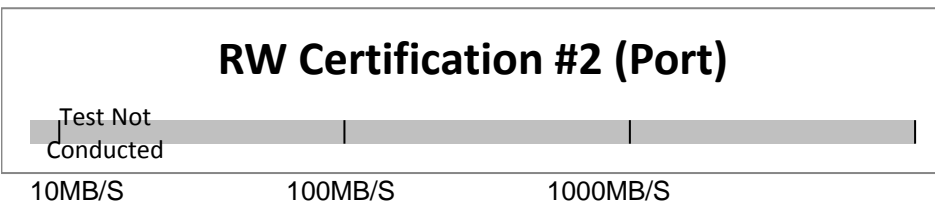
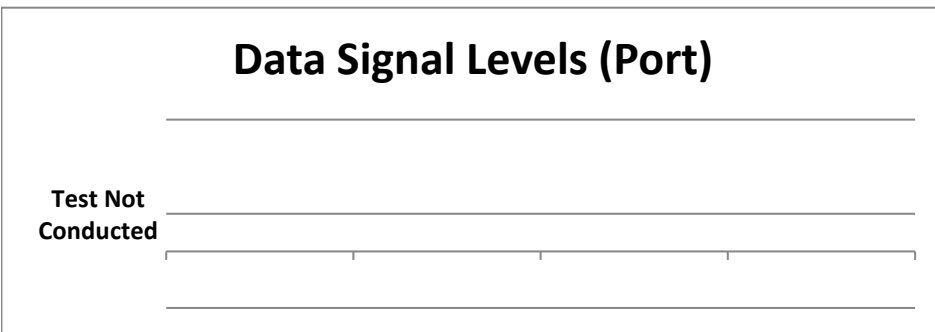
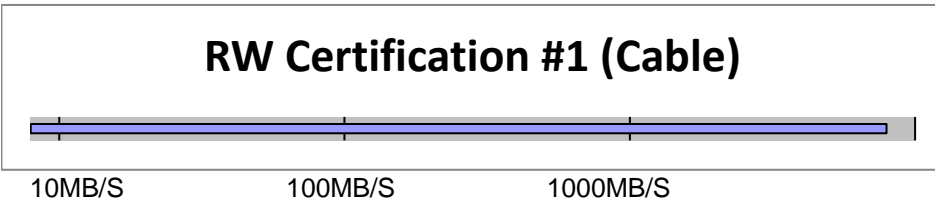
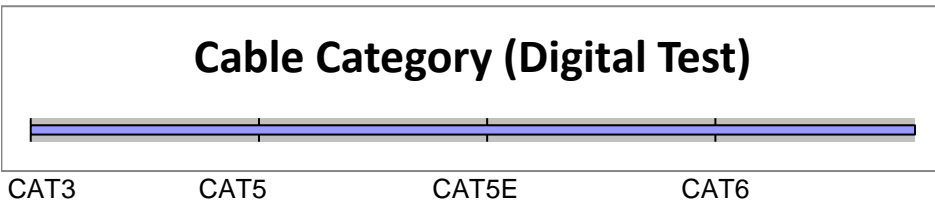
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	79'	<12
36>	82'	<36
45>	84'	<45
78>	78'	<78

PROPAGATION	12>	120 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	125 NS DELAY		36>	6 NS SKEW
	45>	127 NS DELAY		45>	9 NS SKEW
	78>	118 NS DELAY		78>	0 NS SKEW



Reading # 16: Cable # MDF D11

Length	Core	Type	Delay	Skew
76 Ft.	Solid	CAT 6	116 ns	7 ns



Model: RWC1000K
www.bytebrothers.com

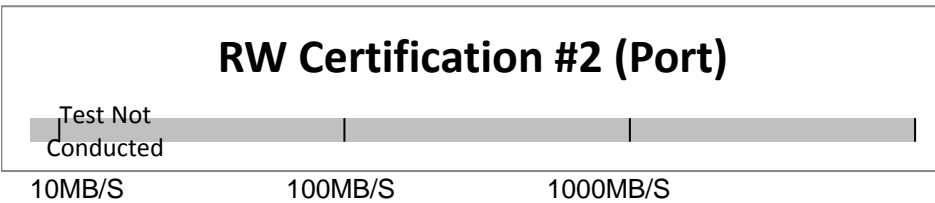
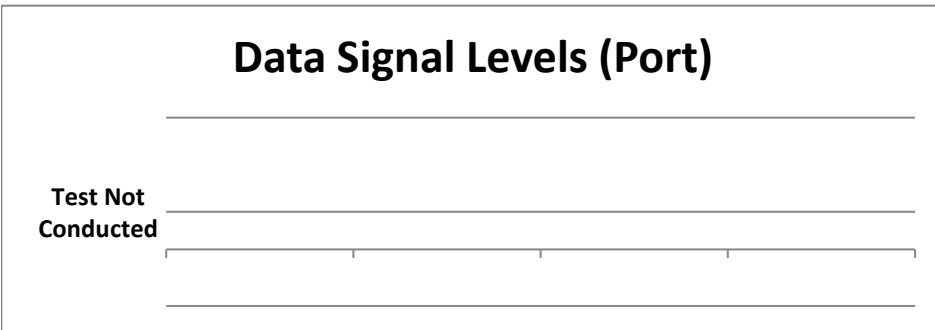
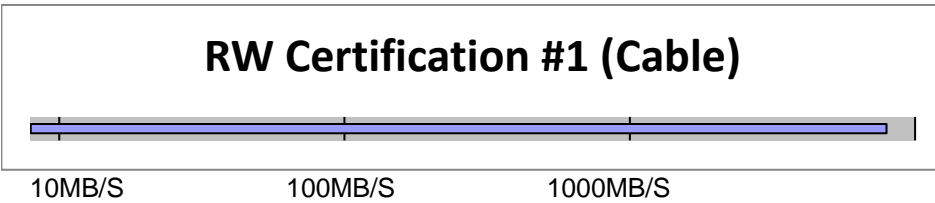
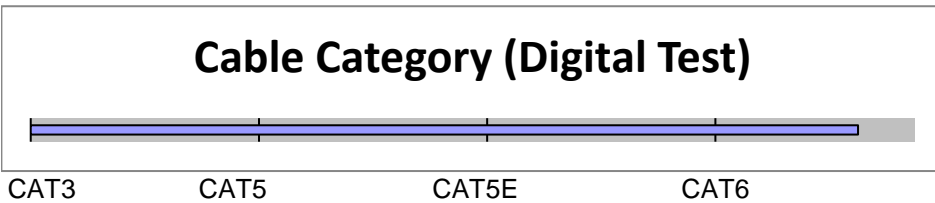
Certification #1: 1 GIG, 80% HR
 Certification #2: N/A, 0% HR
 DELAY OK SKEW OK
 NEXT/FEXT PASSED (DIGITAL TEST)
 SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	79'	<12
36>	78'	<36
45>	76'	<45
78>	81'	<78

PROPAGATION DELAY (PER PAIR)		121 NS DELAY	SKEW		5 NS SKEW
12>	36>	118 NS DELAY	12>	36>	2 NS SKEW
45>	78>	116 NS DELAY	45>	78>	0 NS SKEW
		123 NS DELAY			7 NS SKEW



Reading # 15: Cable # MDF D6

Length	Core	Type	Delay	Skew
46 Ft.	Solid	CAT 6	69 ns	6 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 88% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

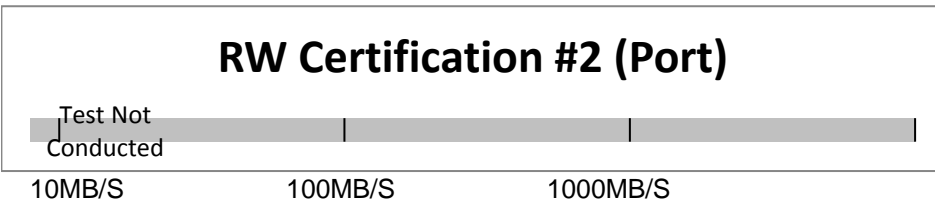
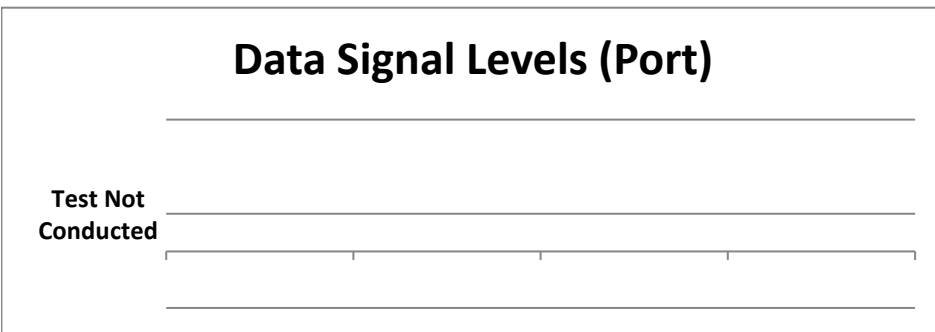
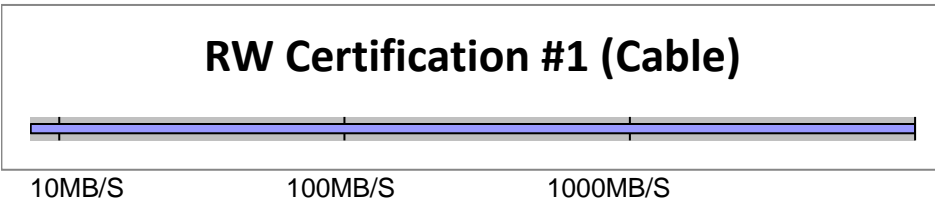
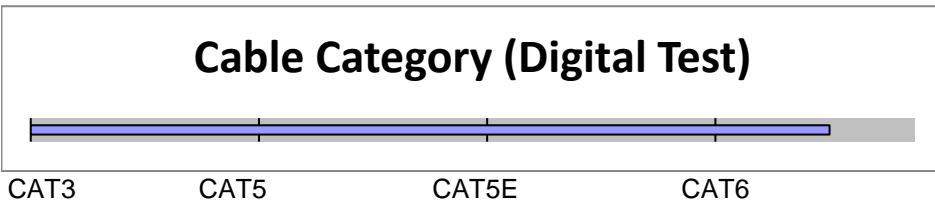
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	46'	<12
36>	49'	<36
45>	50'	<45
78>	46'	<78

PROPAGATION	12>	70 NS DELAY	SKEW	12>	0 NS SKEW
DELAY (PER PAIR)	36>	74 NS DELAY		36>	4 NS SKEW
	45>	76 NS DELAY		45>	6 NS SKEW
	78>	69 NS DELAY		78>	0 NS SKEW



Reading # 14: Cable # MDF D5

Length	Core	Type	Delay	Skew
46 Ft.	Solid	CAT 6	70 ns	5 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 88% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

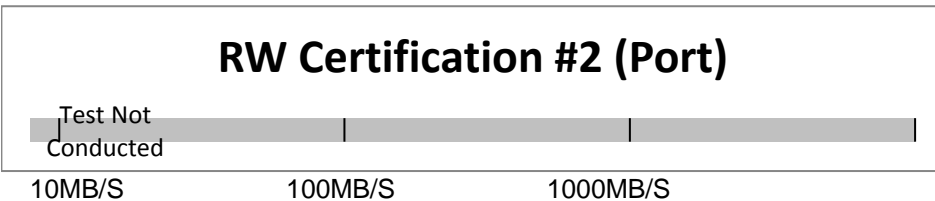
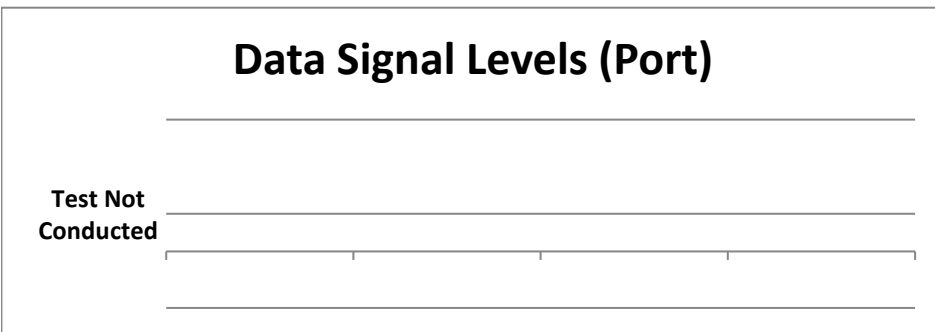
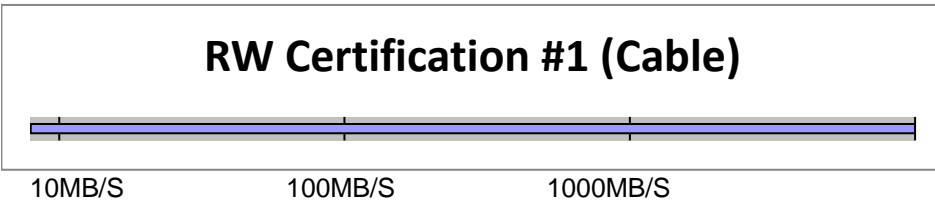
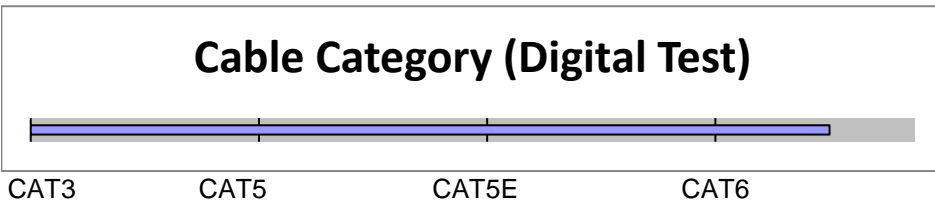
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	46'	<12
36>	48'	<36
45>	50'	<45
78>	46'	<78

PROPAGATION	12>	70 NS DELAY	SKEW	12>	0 NS SKEW
DELAY (PER PAIR)	36>	73 NS DELAY		36>	3 NS SKEW
	45>	75 NS DELAY		45>	5 NS SKEW
	78>	70 NS DELAY		78>	0 NS SKEW



Reading # 13: Cable # MDF D4

Length	Core	Type	Delay	Skew
34 Ft.	Solid	CAT 6	52 ns	4 ns



Model: RWC1000K

www.bytebrothers.com

Certification #1: 1 GIG, 91% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

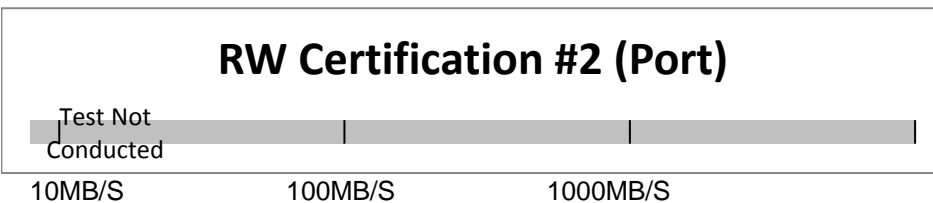
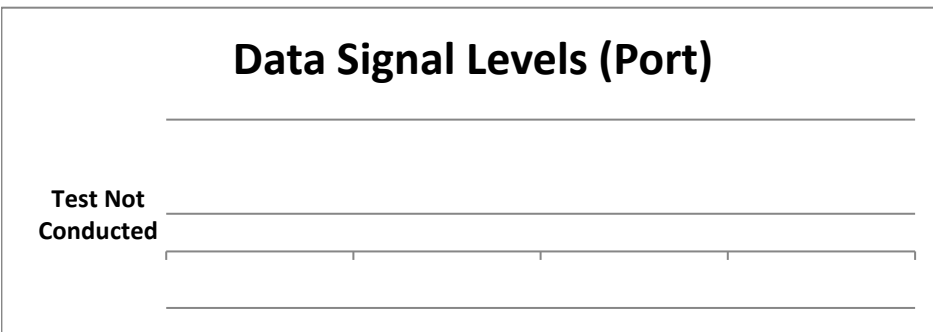
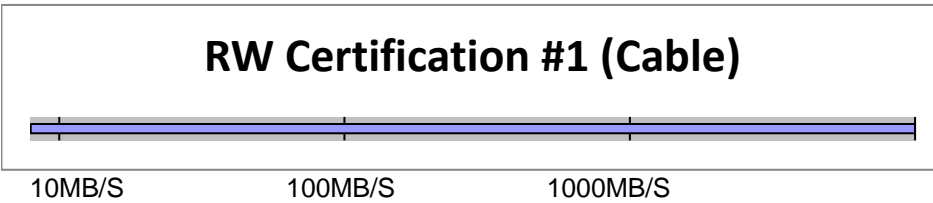
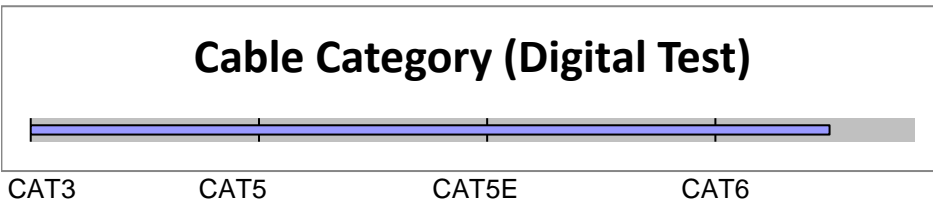
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	35'	<12
36>	37'	<36
45>	38'	<45
78>	34'	<78

PROPAGATION	12>	53 NS DELAY	SKEW	12>	0 NS SKEW
DELAY (PER PAIR)	36>	56 NS DELAY		36>	4 NS SKEW
	45>	57 NS DELAY		45>	4 NS SKEW
	78>	52 NS DELAY		78>	0 NS SKEW



Reading # 12: Cable # MDF D3

Length	Core	Type	Delay	Skew
35 Ft.	Solid	CAT 6	53 ns	4 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 91% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

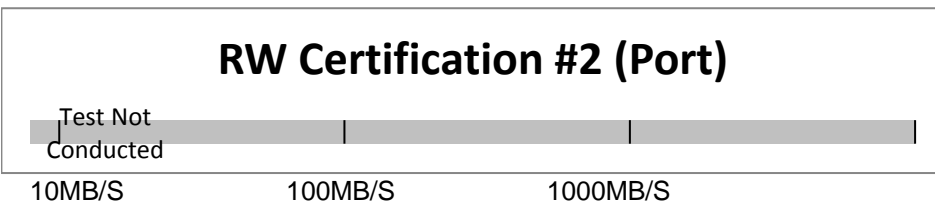
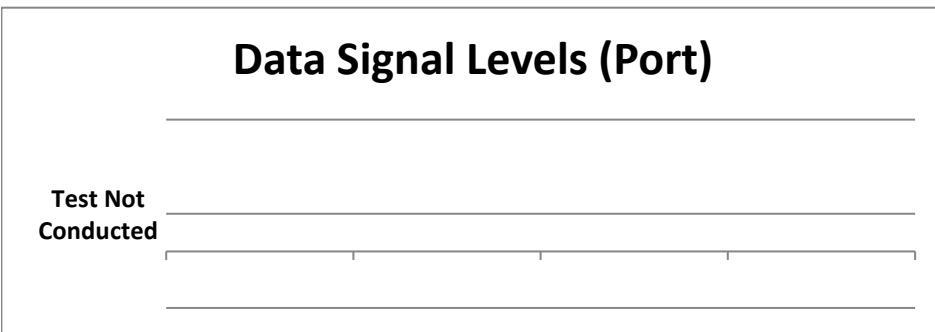
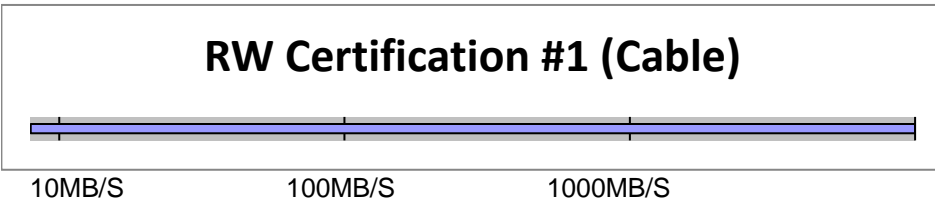
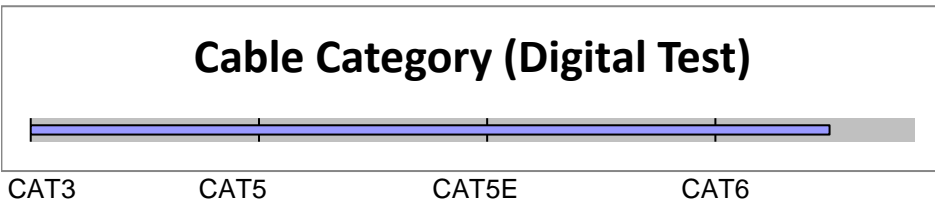
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	35'	<12
36>	37'	<36
45>	38'	<45
78>	35'	<78

PROPAGATION	12>	53 NS DELAY	SKEW	12>	0 NS SKEW
DELAY (PER PAIR)	36>	56 NS DELAY		36>	3 NS SKEW
	45>	57 NS DELAY		45>	4 NS SKEW
	78>	53 NS DELAY		78>	0 NS SKEW



Reading # 11: Cable # MDF D2

Length	Core	Type	Delay	Skew
33 Ft.	Solid	CAT 6	50 ns	4 ns

Certification #1: 1 GIG, 91% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

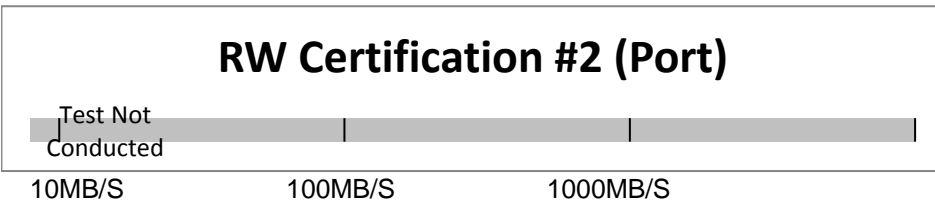
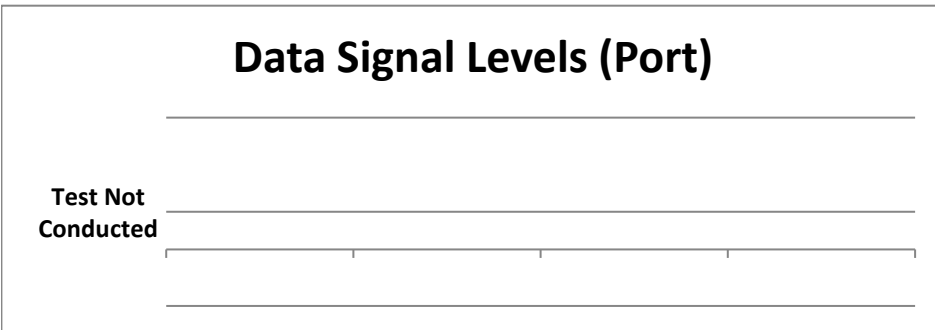
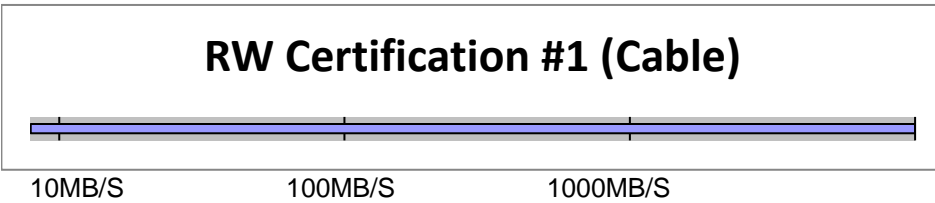
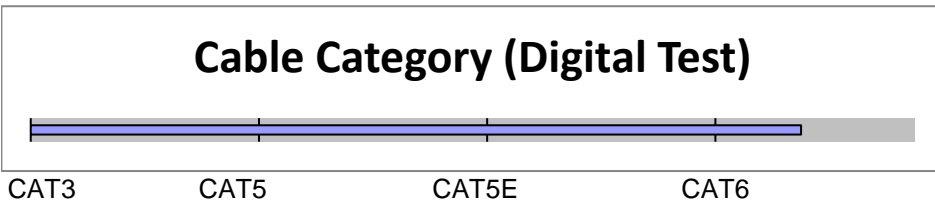
www.bytebrothers.com

PASSED RWC

WIREMAP:

12>	33'	<12
36>	35'	<36
45>	36'	<45
78>	33'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>		51 NS DELAY	12>		0 NS SKEW
36>		53 NS DELAY	36>		3 NS SKEW
45>		54 NS DELAY	45>		4 NS SKEW
78>		50 NS DELAY	78>		0 NS SKEW



Reading # 9: Cable # 1 MDF D1



Length	Core	Type	Delay	Skew
30 Ft.	Solid	CAT 6	45 ns	3 ns

Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 92% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

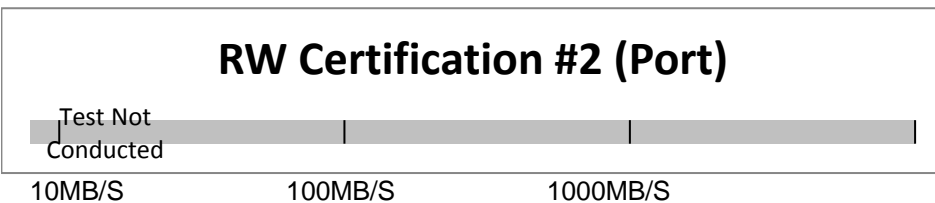
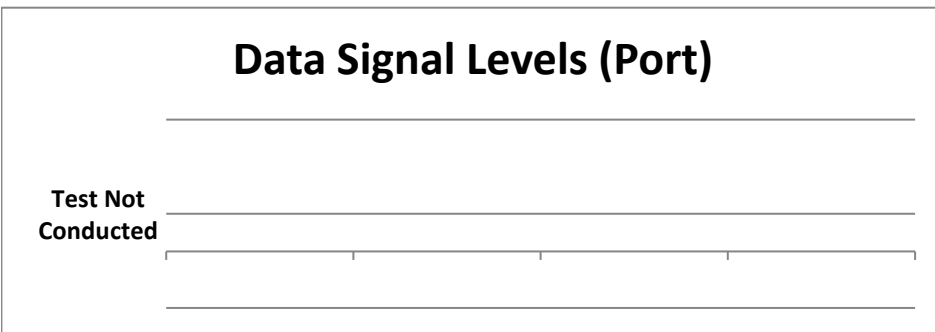
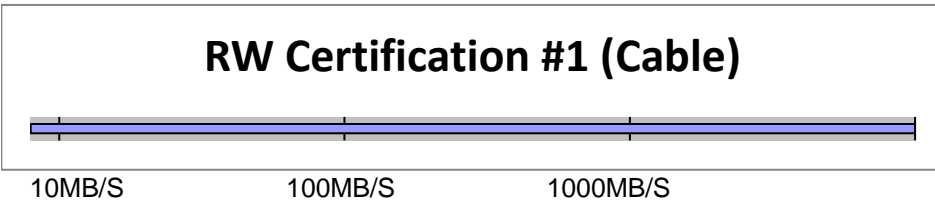
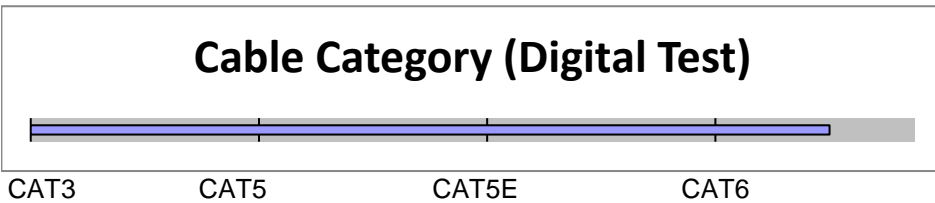
SPLIT OK MAP OK

PASSED RWC

WIREFMAP:

12>	30'	<12
36>	31'	<36
45>	32'	<45
78>	30'	<78

PROPAGATION	12>	45 NS DELAY	SKEW	12>	0 NS SKEW
DELAY (PER PAIR)	36>	46 NS DELAY		36>	1 NS SKEW
	45>	48 NS DELAY		45>	3 NS SKEW
	78>	45 NS DELAY		78>	0 NS SKEW



Reading # 9: Cable # MDF D10

Length	Core	Type	Delay	Skew
71 Ft.	Solid	CAT 6	107 ns	8 ns

Certification #1: 1 GIG, 81% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

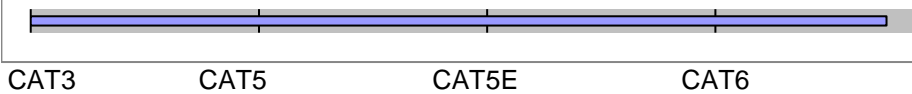
PASSED RWC

WIREMAP:

12>	72'	<12
36>	74'	<36
45>	76'	<45
78>	71'	<78

PROPAGATION DELAY (PER PAIR)			SKEW		
12>		109 NS DELAY	12>		1 NS SKEW
36>		113 NS DELAY	36>		5 NS SKEW
45>		115 NS DELAY	45>		8 NS SKEW
78>		107 NS DELAY	78>		0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not Conducted

RW Certification #2 (Port)

Test Not Conducted

10MB/S 100MB/S 1000MB/S

Reading # 8: Cable # MDF D9

Length	Core	Type	Delay	Skew
71 Ft.	Solid	CAT 6	107 ns	8 ns

Certification #1: 1 GIG, 81% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

SPLIT OK MAP OK



Model: RWC1000K

www.bytebrothers.com

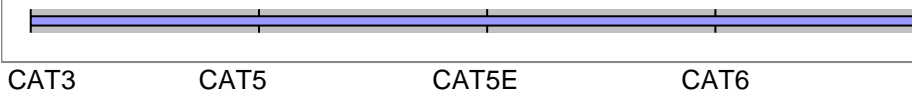
PASSED RWC

WIREMAP:

12>	72'	<12
36>	75'	<36
45>	77'	<45
78>	71'	<78

PROPAGATION	12>	109 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	114 NS DELAY		36>	6 NS SKEW
	45>	116 NS DELAY		45>	8 NS SKEW
	78>	107 NS DELAY		78>	0 NS SKEW

Cable Category (Digital Test)



RW Certification #1 (Cable)



Data Signal Levels (Port)

Test Not
Conducted

RW Certification #2 (Port)

Test Not
Conducted

10MB/S 100MB/S 1000MB/S

Reading # 7: Cable # MDF D8

Length	Core	Type	Delay	Skew
63 Ft.	Solid	CAT 6	96 ns	7 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 83% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

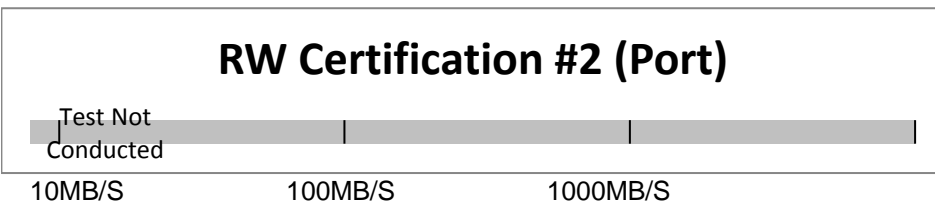
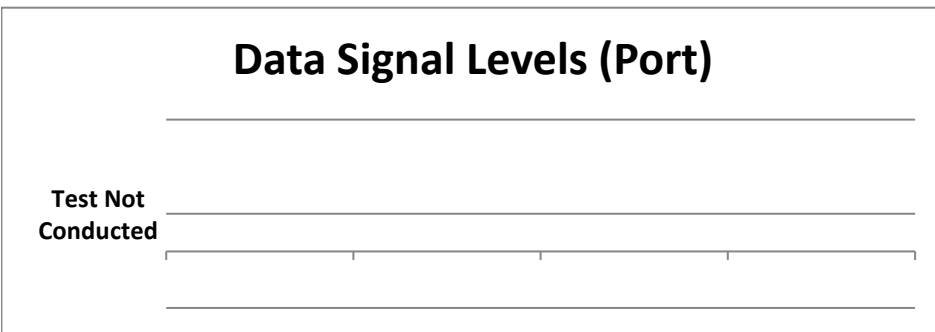
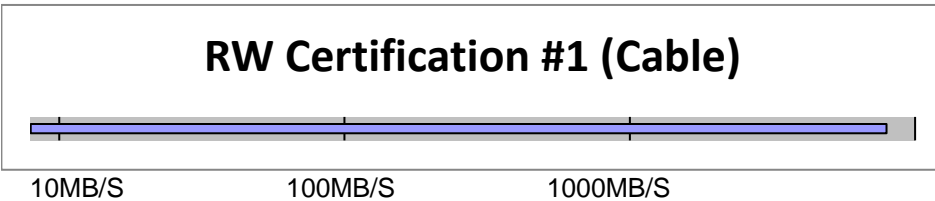
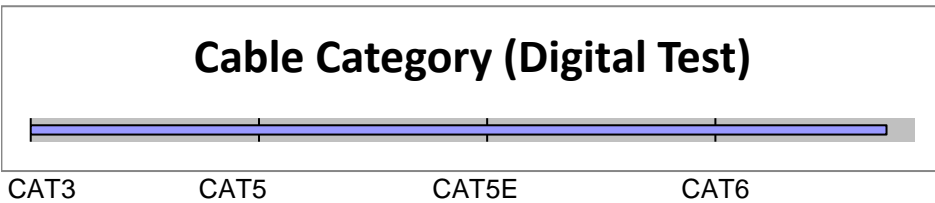
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	64'	<12
36>	66'	<36
45>	68'	<45
78>	63'	<78

PROPAGATION	12>	97 NS DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	101 NS DELAY		36>	4 NS SKEW
	45>	103 NS DELAY		45>	7 NS SKEW
	78>	96 NS DELAY		78>	0 NS SKEW



Reading # 1: Cable # MDF D7

Length	Core	Type	Delay	Skew
63 Ft.	Solid	CAT 6	96 ns	7 ns



Model: RWC1000K
www.bytebrothers.com

Certification #1: 1 GIG, 83% HR

Certification #2: N/A, 0% HR

DELAY OK SKEW OK

NEXT/FEXT PASSED (DIGITAL TEST)

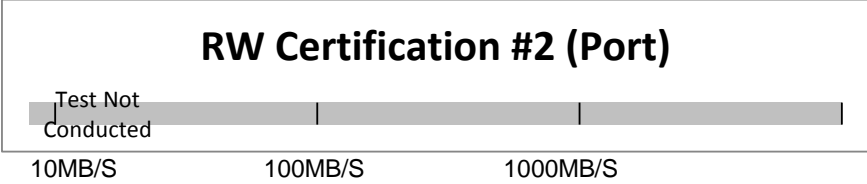
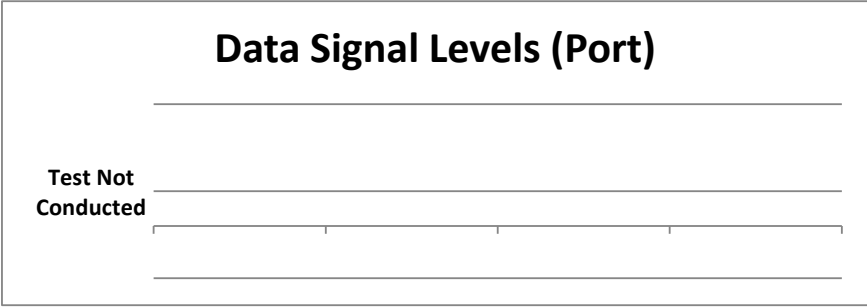
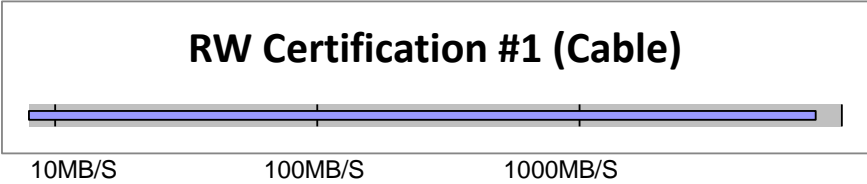
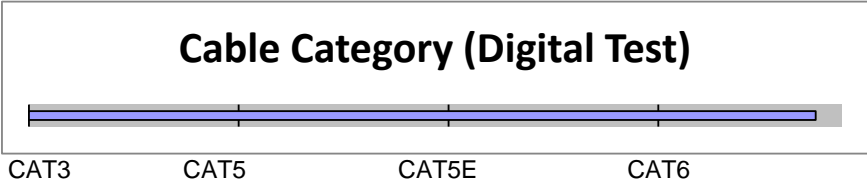
SPLIT OK MAP OK

PASSED RWC

WIREMAP:

12>	65'	<12
36>	67'	<36
45>	68'	<45
78>	63'	<78

PROPAGATION	12>	98 NS DELAY	SKEW	12>	2 NS SKEW
DELAY (PER PAIR)	36>	101 NS DELAY		36>	5 NS SKEW
	45>	103 NS DELAY		45>	7 NS SKEW
	78>	96 NS DELAY		78>	0 NS SKEW



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Version: 33z