

Customer Name: MC

Job Site:

Test Date: 03/15/2021

Test Time: 13:20:10

Cable Type:

Operator Name:

Cable Serial No: MC\_test\_2m\_FHD\_02

Profile: Standard

Test Number: MC\_test\_2m\_FHD\_02    Order ID: Media\_Solutions-e90f

Test Status:

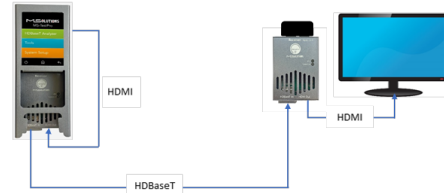
Date: 15/03/21    System Setup: Tx - MSolutions

**Pass**

HDBaseT Spec: 1.0

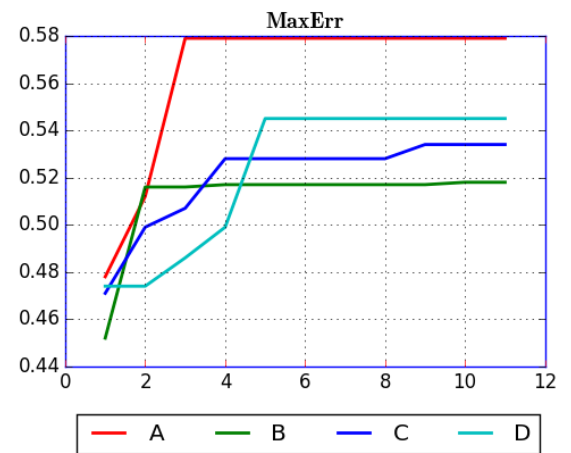
## Local Setup Information

Chip Class: A  
 Chip Type: VS100  
 Chip FW Version: 1 31 40 21  
 Vendor ID: MSolutions  
 Cable Length: < 20 Meters  
 Pixel Clock Rate: 148.44 MHz-1080p/60Hz or similar



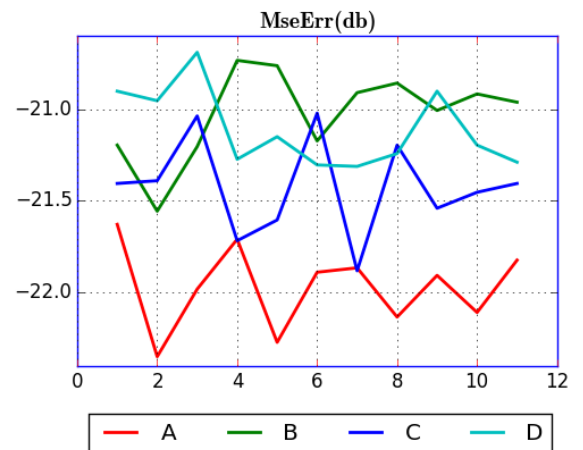
Pass		MaxErr	
Pair	Max	Min	Expected
A	0.579	0.478	<1
B	0.518	0.452	<1
C	0.534	0.471	<1
D	0.545	0.474	<1

\* MaxErr-Predicts the likelihood that a data link(cable) will experience a bit error



Pass		MseErr (db)	
Pair	Max	Min	Expected
A	-21.628	-22.349	<-18
B	-20.734	-21.556	<-18
C	-21.022	-21.881	<-18
D	-20.69	-21.312	<-18

\* Mse Err-Describes the signal-to-noise ratio of the data link(cable)



Test Number: MC\_test\_2m\_FHD\_02    Tester ID: Media\_Solutions-e90f

Test Status:

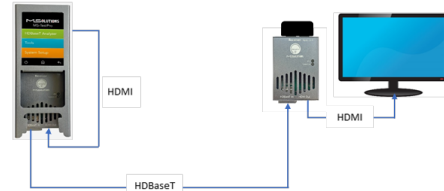
Date: 15/03/21    System Setup: Rx - MSolutions

**Pass**

HDBaseT Spec: 1.0

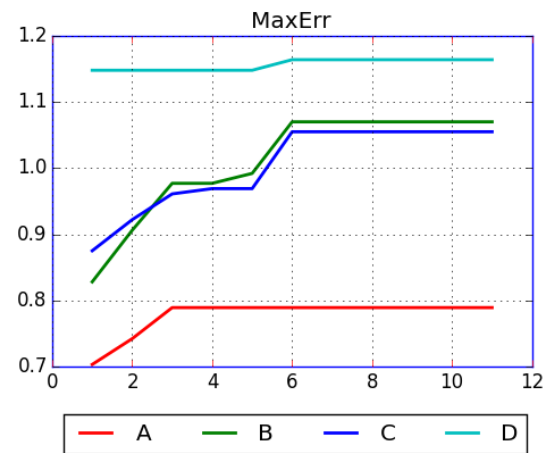
## Remote Setup Information

Chip Class: A  
 Chip Type: VS100  
 Chip FW Version: 1 31 40 20  
 Vendor ID: MSolutions  
 Cable Length: < 20 Meters  
 Pixel Clock Rate: 148.44 MHz-1080p/60Hz or similar



Pass			
MaxErr			
Pair	Max	Min	Expected
A	0.789	0.703	<2
B	1.07	0.828	<2
C	1.055	0.875	<2
D	1.164	1.148	<2

\* MaxErr-Predicts the likelihood that a data link(cable) will experience a bit error



Pass			
MseErr (db)			
Pair	Max	Min	Expected
A	-19.045	-19.597	<-11
B	-19.324	-20.934	<-11
C	-19.725	-20.371	<-11
D	-19.475	-20.966	<-11

\* Mse Err-Describes the signal to noise ratio of the data link(cable)

