

Customer Name: MC

Job Site:

Test Date: 03/15/2021

Test Time: 13:22:53

Cable Type:

Operator Name:

Cable Serial No: MC\_test\_2m\_UHD\_03

Profile: Standard

Test Number: MC\_test\_2m\_UHD\_03      Tester ID: Media\_Solutions-e90f

Test Status:

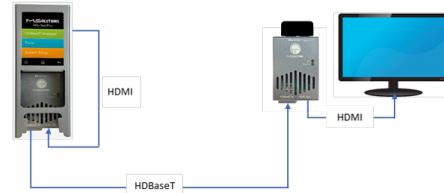
Date: 15/03/21      System Setup: Tx - MSolutions

**Pass**

HDBaseT Spec: 1.0

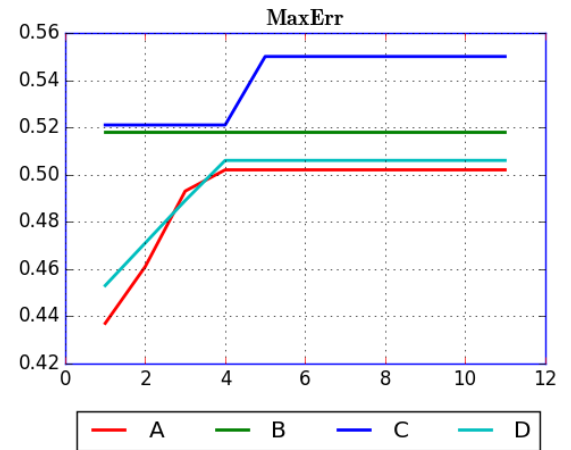
## Local Setup Information

Chip Class: A  
 Chip Type: VS100  
 Chip FW Version: 1 31 40 21  
 Vendor ID: MSolutions  
 Cable Length: < 20 Meters  
 Pixel Clock Rate: 296.88 MHz-4k/30Hz or similar



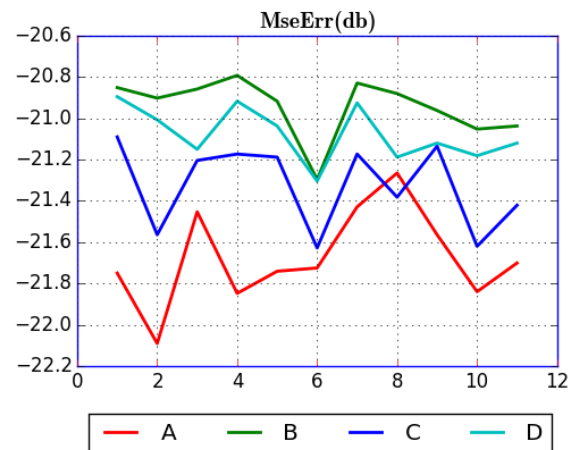
Pass		MaxErr	
Pair	Max	Min	Expected
A	0.502	0.437	<1
B	0.518	0.518	<1
C	0.55	0.521	<1
D	0.506	0.453	<1

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



Pass		MseErr (db)	
Pair	Max	Min	Expected
A	-21.265	-22.091	<-18
B	-20.792	-21.296	<-18
C	-21.09	-21.628	<-18
D	-20.895	-21.304	<-18

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



Test Number: MC\_test\_2m\_UHD\_03 Tester ID: Media\_Solutions-e90f

Test Status:

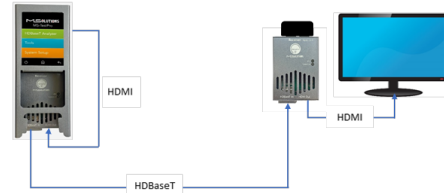
Date: 15/03/21 System Setup: Rx - MSolutions

**Fail**

HDBaseT Spec: 1.0

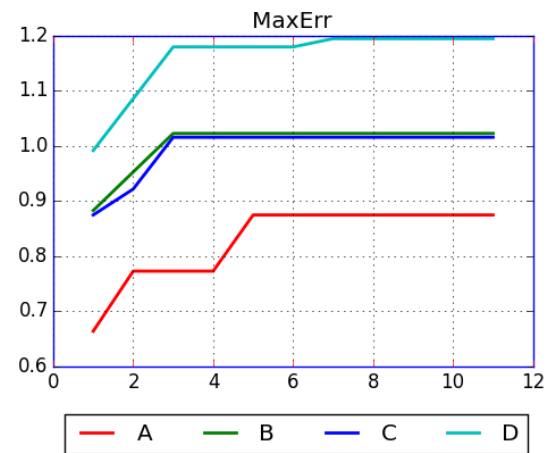
## Remote Setup Information

Chip Class: A  
 Chip Type: VS100  
 Chip FW Version: 1 31 40 20  
 Vendor ID: MSolutions  
 Cable Length: < 20 Meters  
 Pixel Clock Rate: 296.88 MHz-4k/30Hz or similar



<b>Fail</b> MaxErr			
Pair	Max	Min	Expected
A	0.875	0.664	<1
B	1.023	0.883	<1
C	1.016	0.875	<1
D	1.195	0.992	<1

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



<b>Pass</b> MseErr (db)			
Pair	Max	Min	Expected
A	-18.951	-20.067	<-11
B	-19.255	-19.888	<-11
C	-19.491	-20.359	<-11
D	-19.389	-20.043	<-11

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

