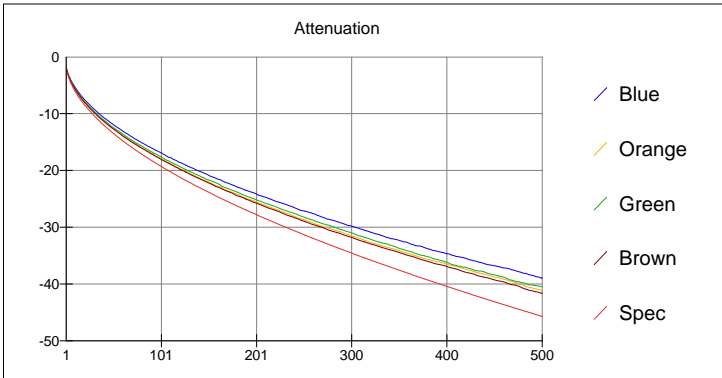


**Art.no.** 66680500  
**Description** ZTC CAT6A 801  
**Batch No** W42 66K57  
**Specification** UTP CAT6A-66X 57  
**Test Started** 10/12/2022 9:57:17

**Length** 100. m  
**Temperature** 24 °C  
**Test Status** PASS



Attenuation					
Freq	Blue	Orange	Green	Brown	Spec
1.	-1.78	-1.89	-1.86	-1.88	-2.03
10.	-5.23	-5.57	-5.46	-5.57	-5.92
16.	-6.64	-7.02	-6.92	-7.07	-7.49
31.25	-9.36	-9.90	-9.75	-9.95	-10.52
62.5	-13.30	-14.10	-13.84	-14.15	-15.04
100.	-16.85	-17.92	-17.57	-17.99	-19.22
125.	-18.92	-20.03	-19.73	-20.16	-21.62
200.	-24.12	-25.50	-25.13	-25.73	-27.75
250.	-27.13	-28.65	-28.19	-28.91	-31.29

# Insertion Loss Far

**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Specification**

UTP CAT6A-66X57

**Test Started**

10/12/2022 9:57:17

**Length**

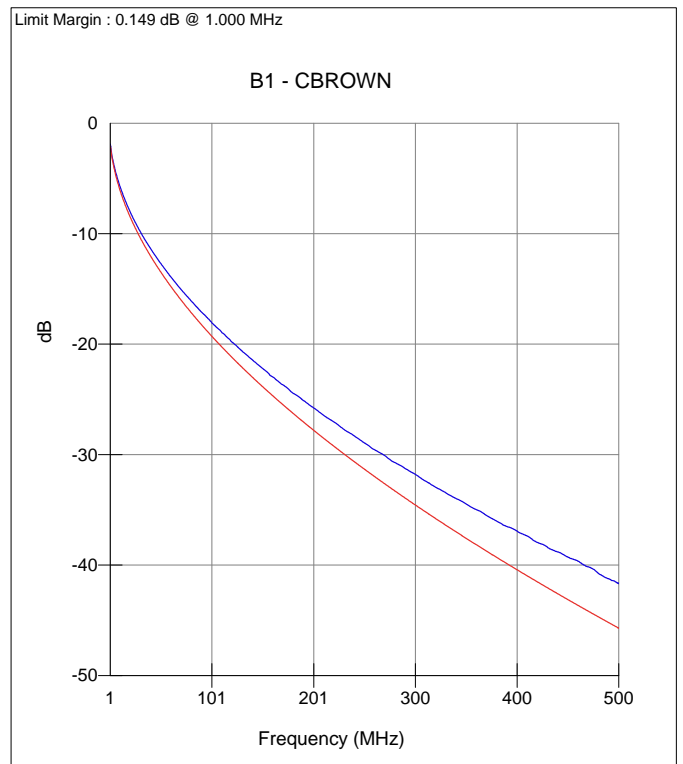
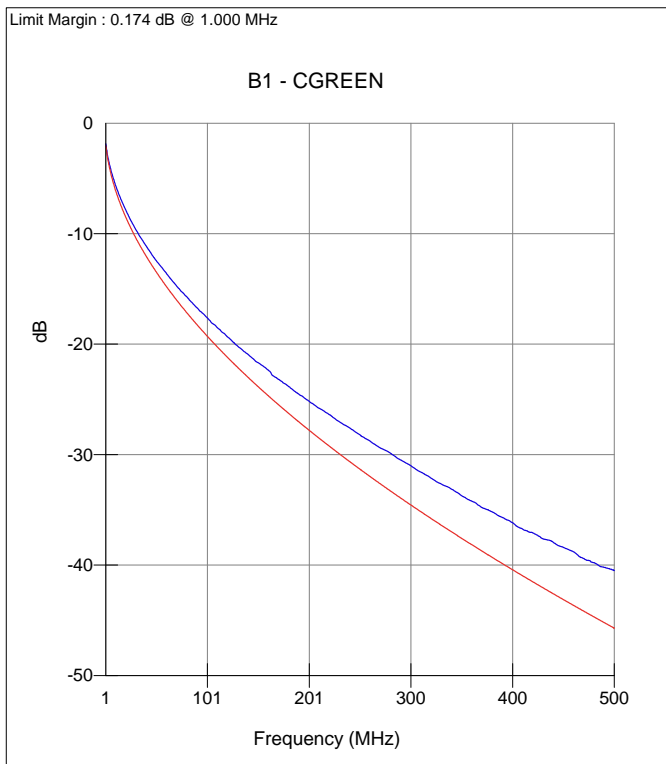
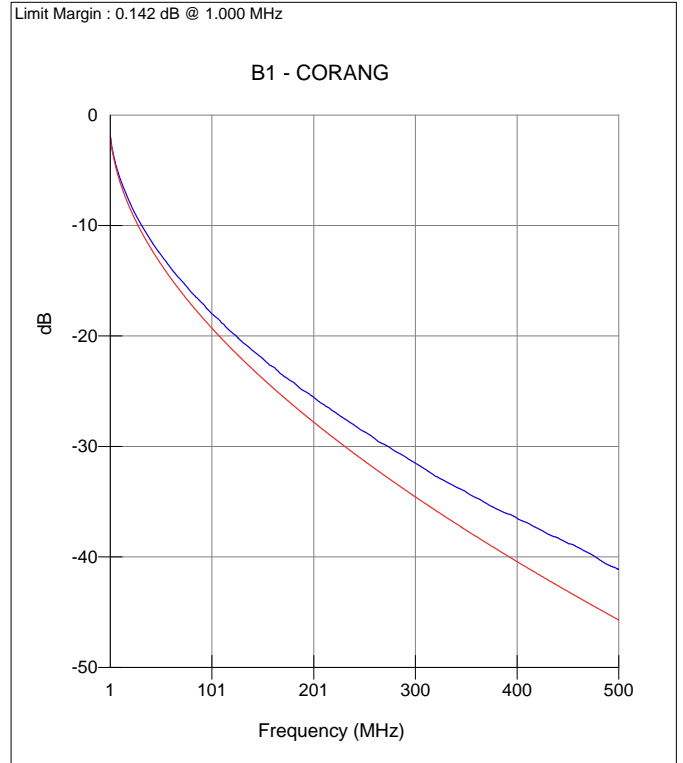
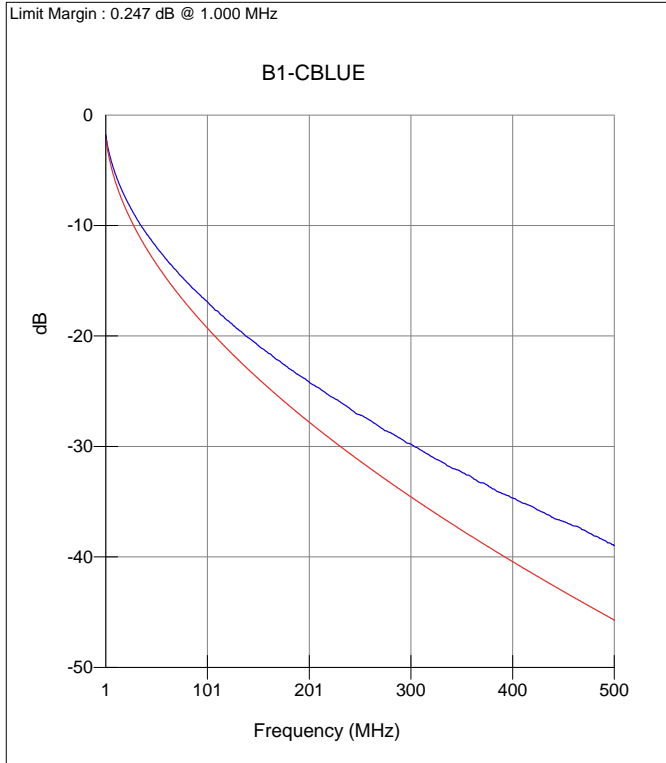
100. m

**Temperature**

24 °C

**Test Status**

PASS



# Insertion Loss Far

**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Specification**

UTP CAT6A-66X57

**Test Started**

10/12/2022 9:57:17

**Length**

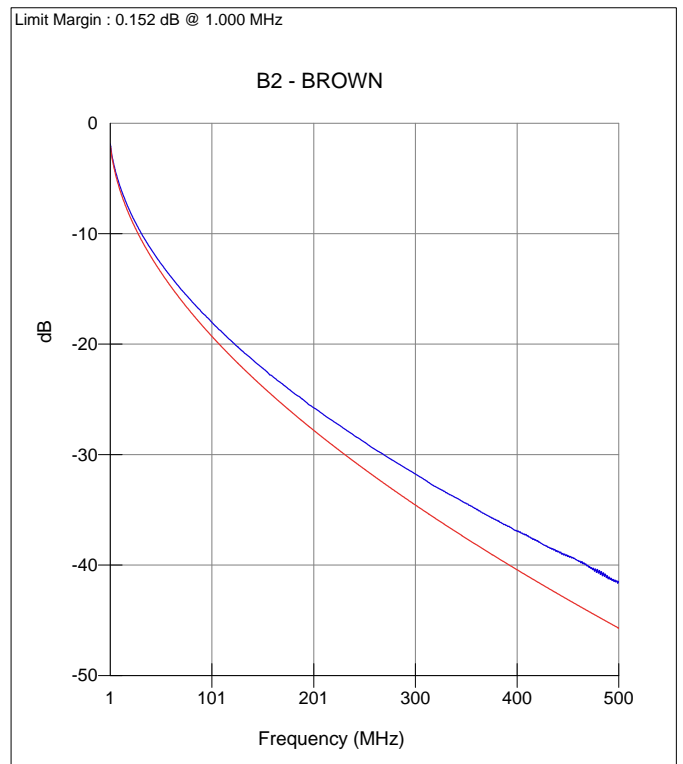
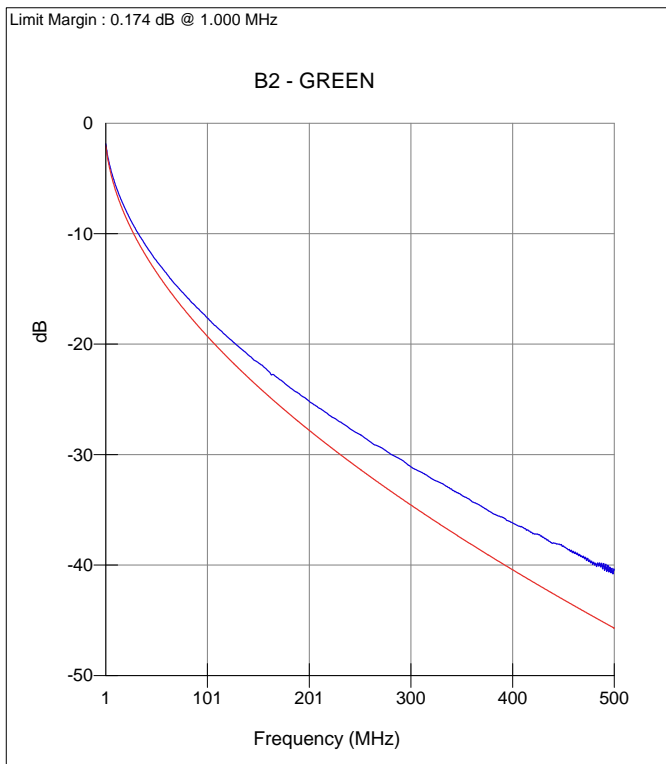
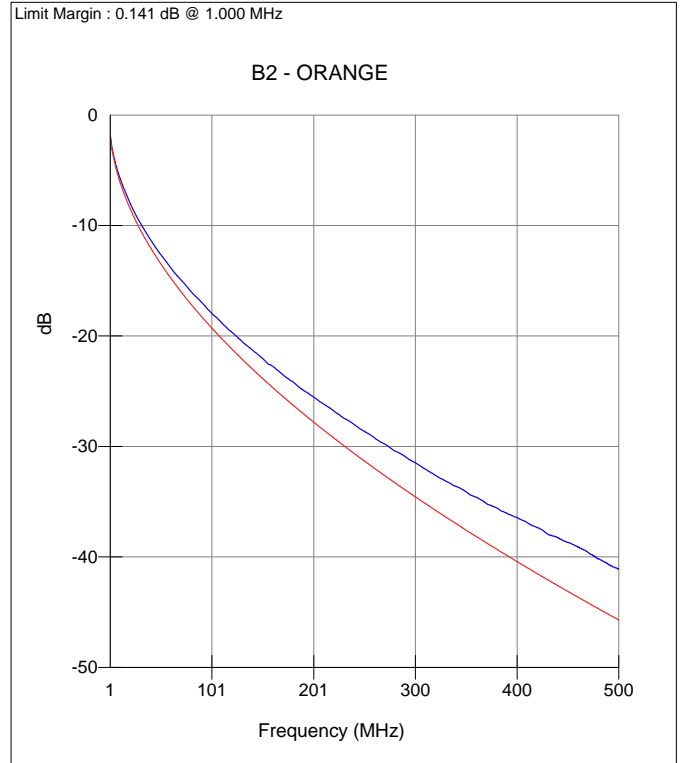
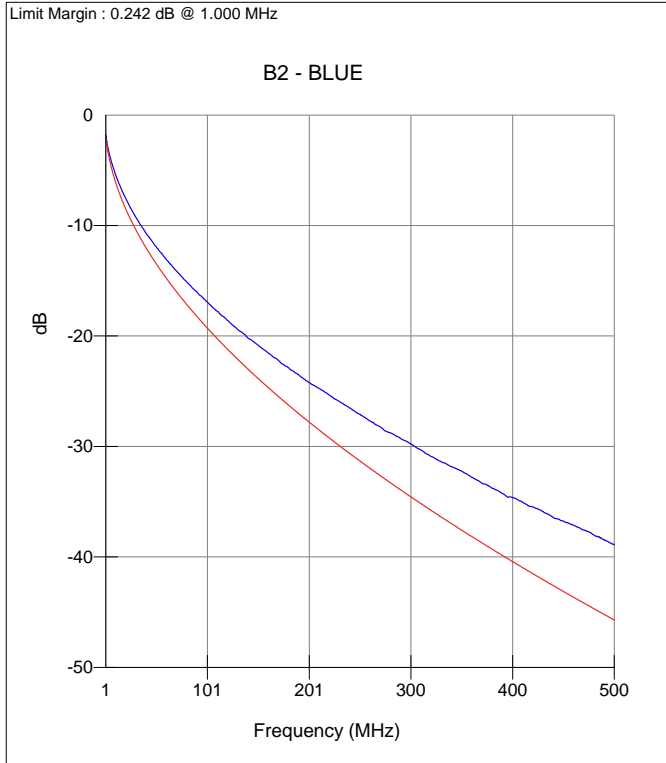
100. m

**Temperature**

24 °C

**Test Status**

PASS



# Insertion Loss Far

**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Specification**

UTP CAT6A-66X57

**Test Started**

10/12/2022 9:57:17

**Length**

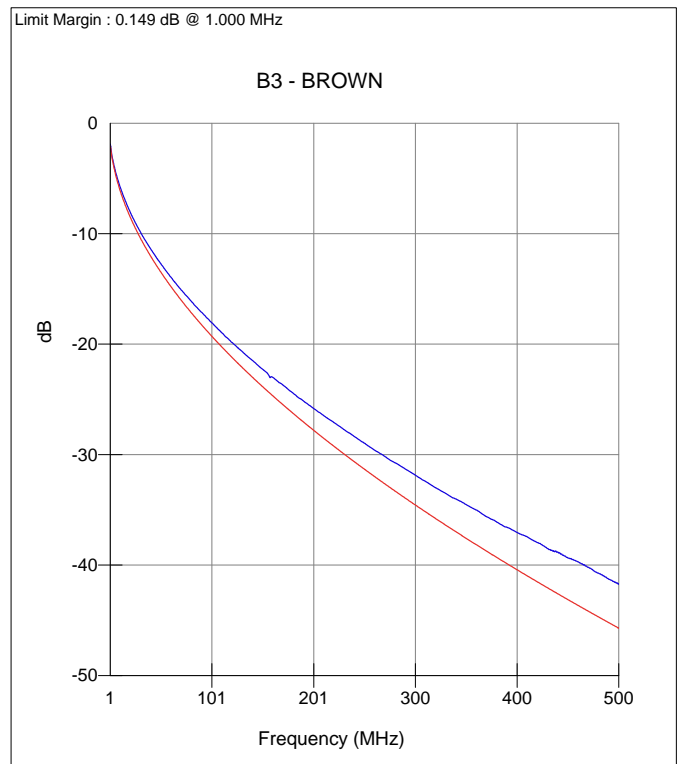
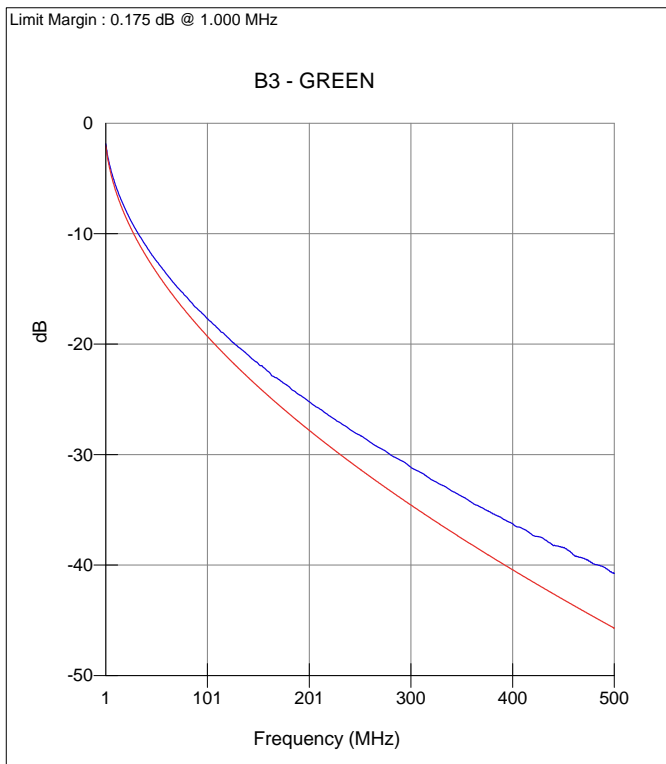
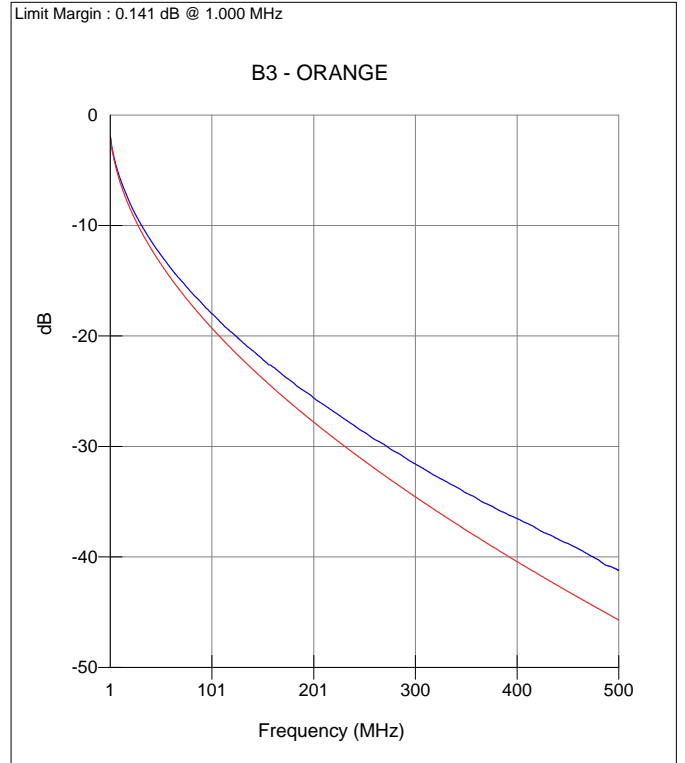
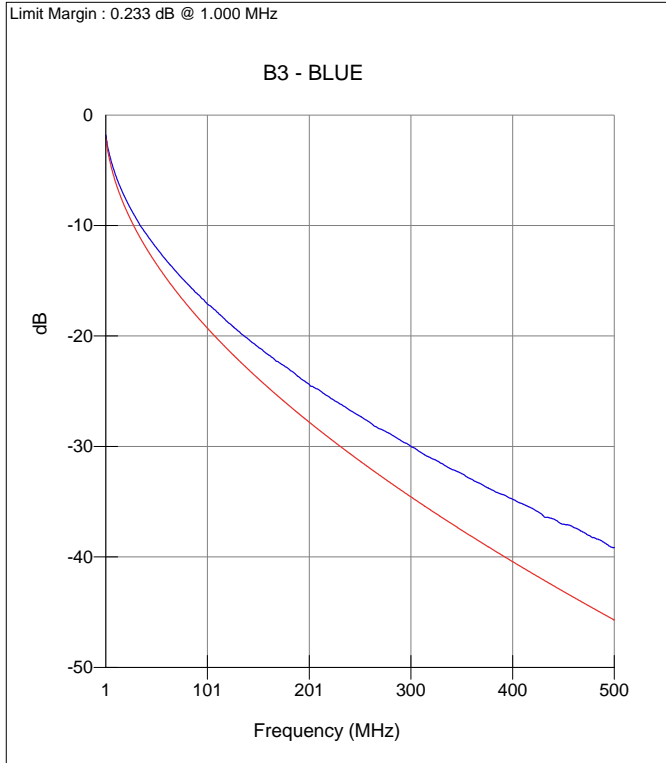
100. m

**Temperature**

24 °C

**Test Status**

PASS



# Insertion Loss Far

**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Specification**

UTP CAT6A-66X57

**Test Started**

10/12/2022 9:57:17

**Length**

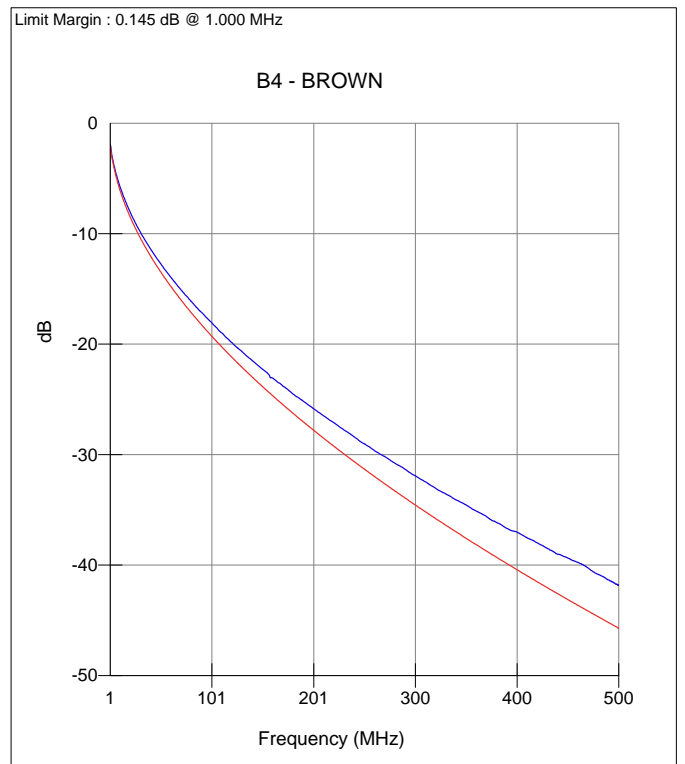
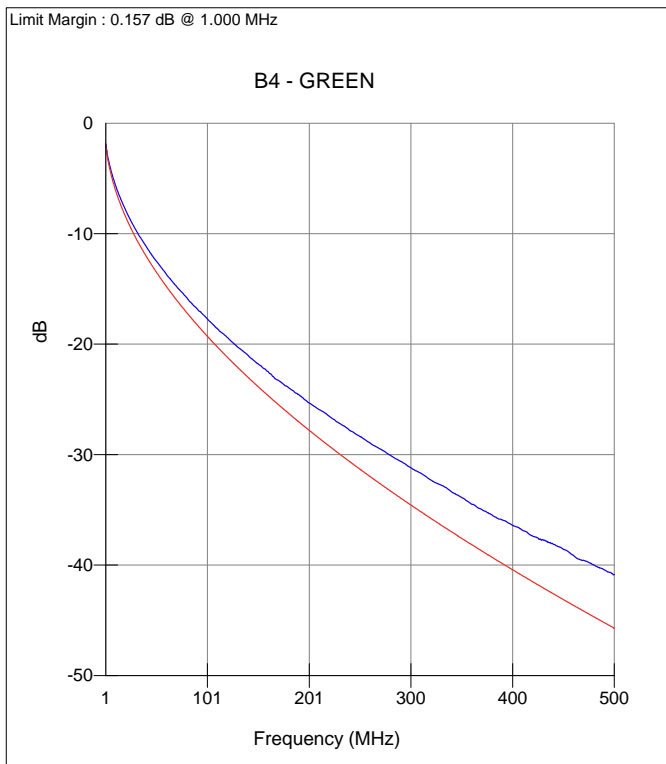
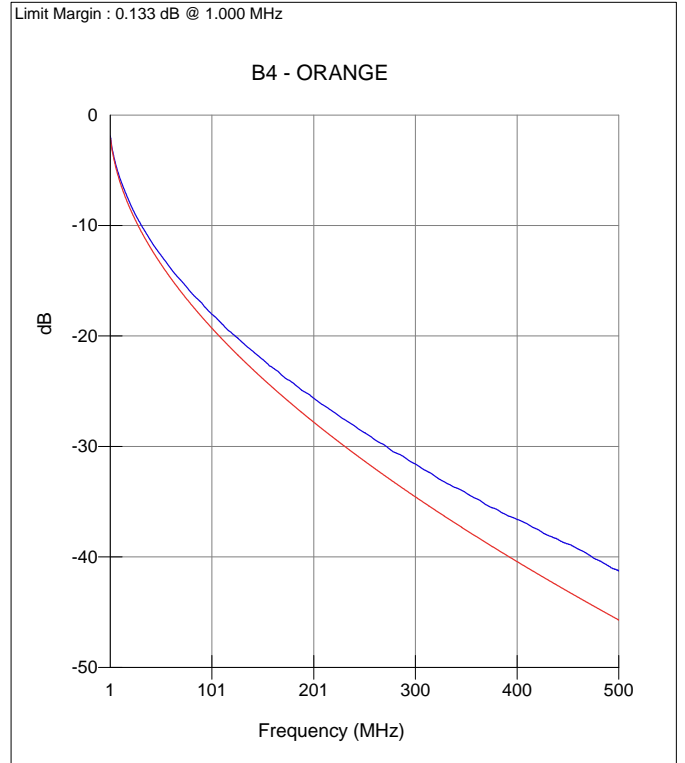
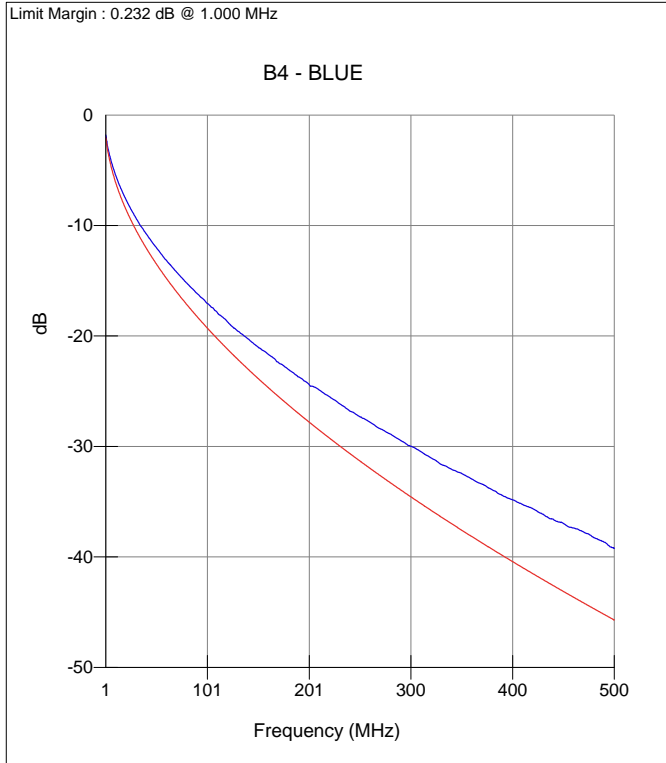
100. m

**Temperature**

24 °C

**Test Status**

PASS



# Insertion Loss Far

**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Specification**

UTP CAT6A-66X57

**Test Started**

10/12/2022 9:57:17

**Length**

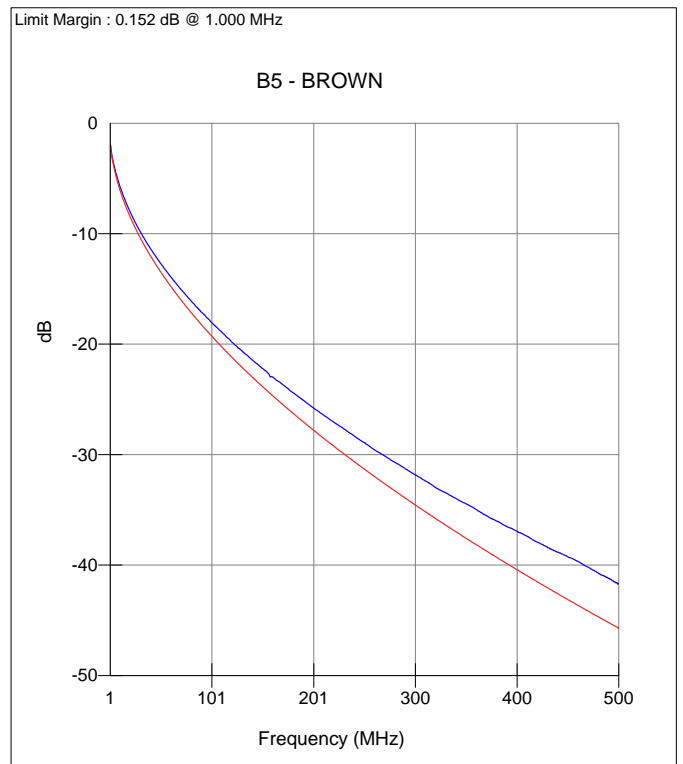
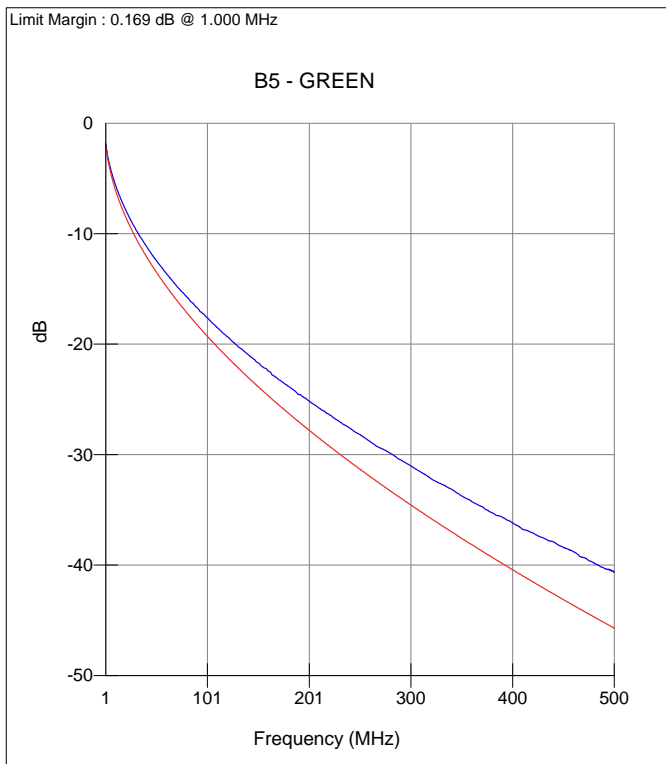
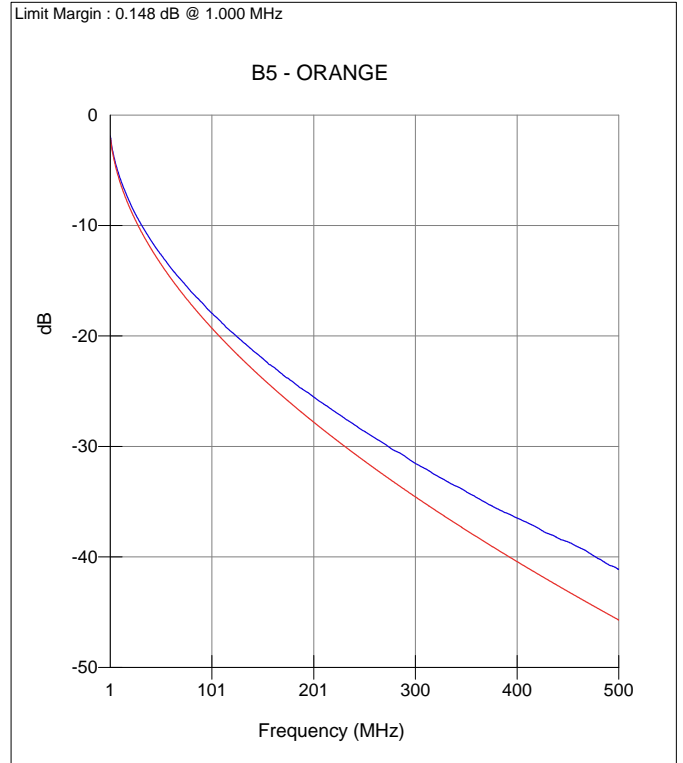
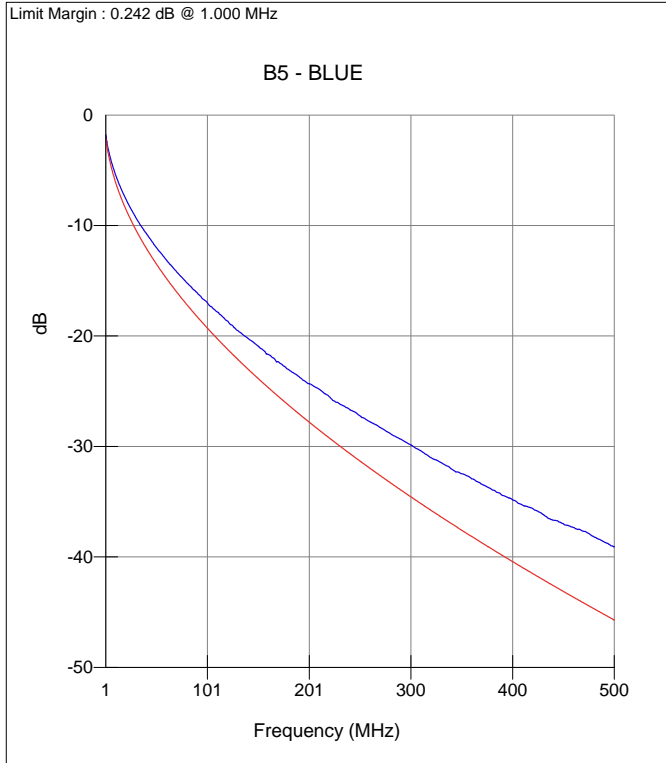
100. m

**Temperature**

24 °C

**Test Status**

PASS



# Insertion Loss Far

**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Specification**

UTP CAT6A-66X57

**Test Started**

10/12/2022 9:57:17

**Length**

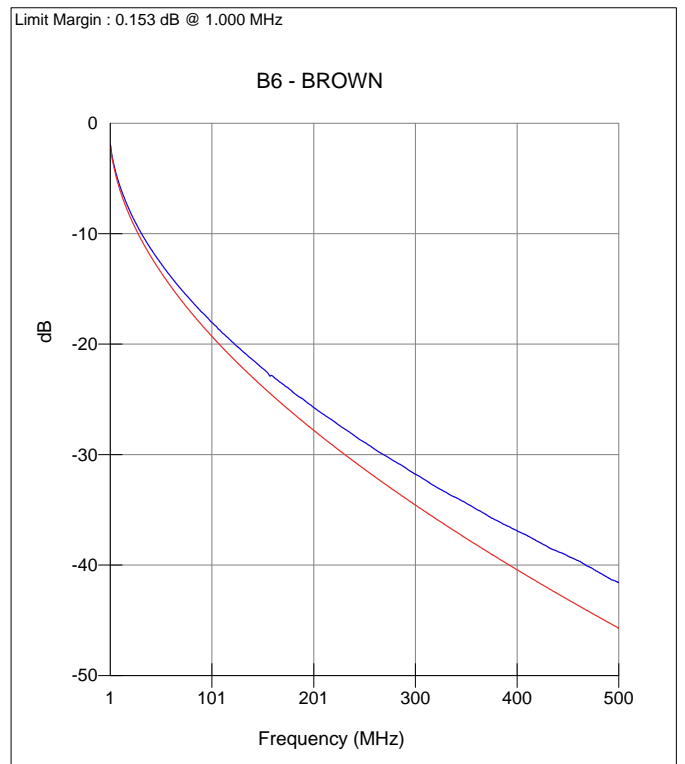
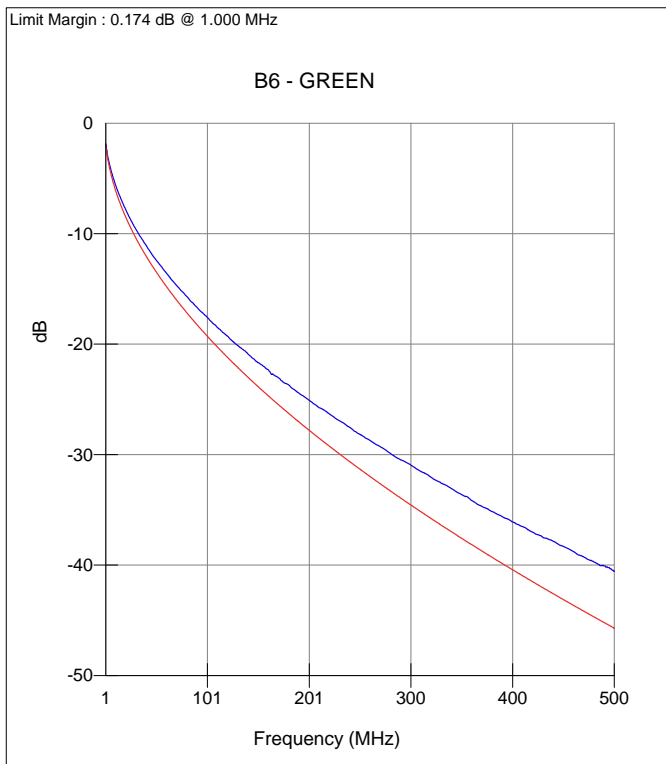
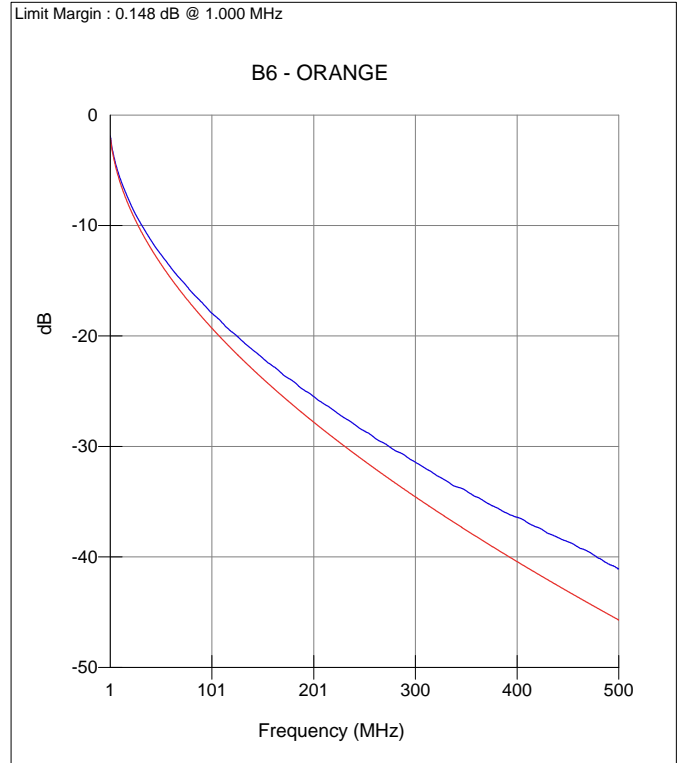
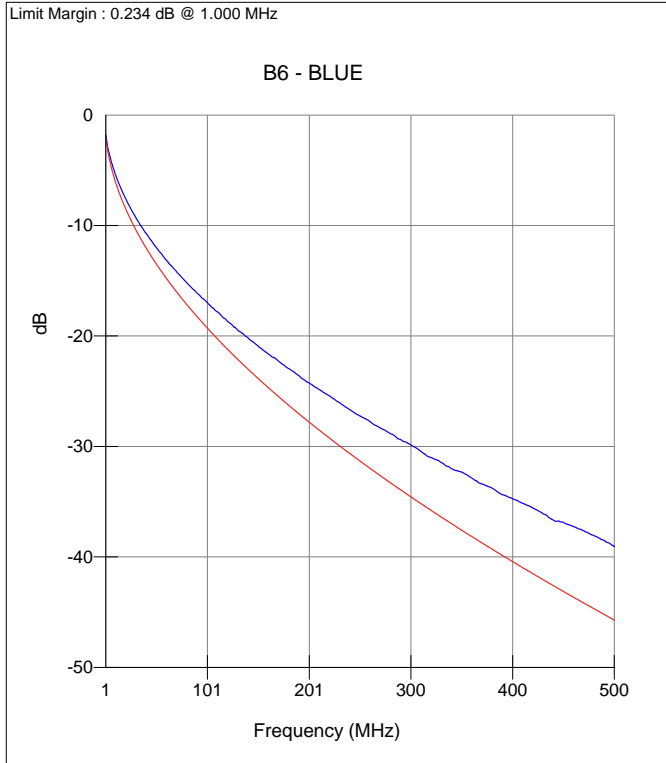
100. m

**Temperature**

24 °C

**Test Status**

PASS



# Insertion Loss Far

**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Specification**

UTP CAT6A-66X57

**Test Started**

10/12/2022 9:57:17

**Length**

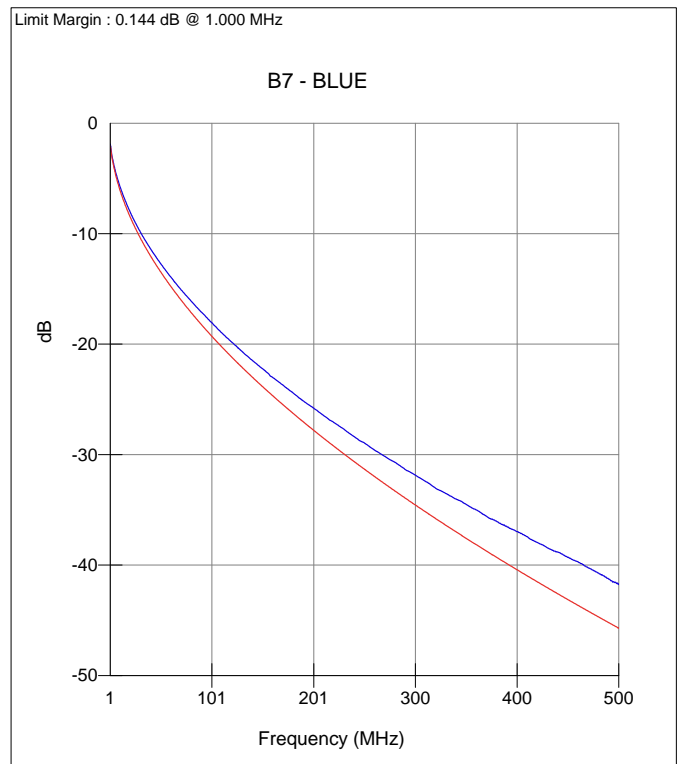
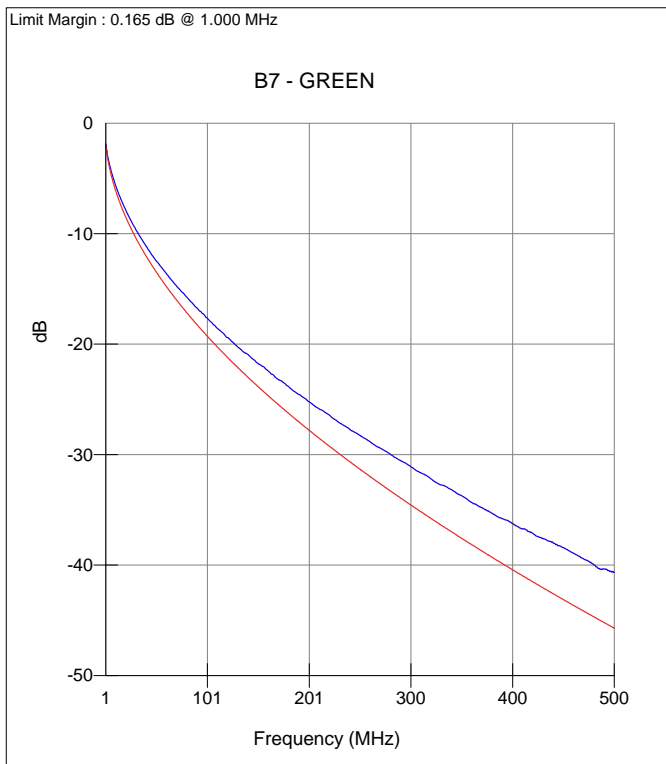
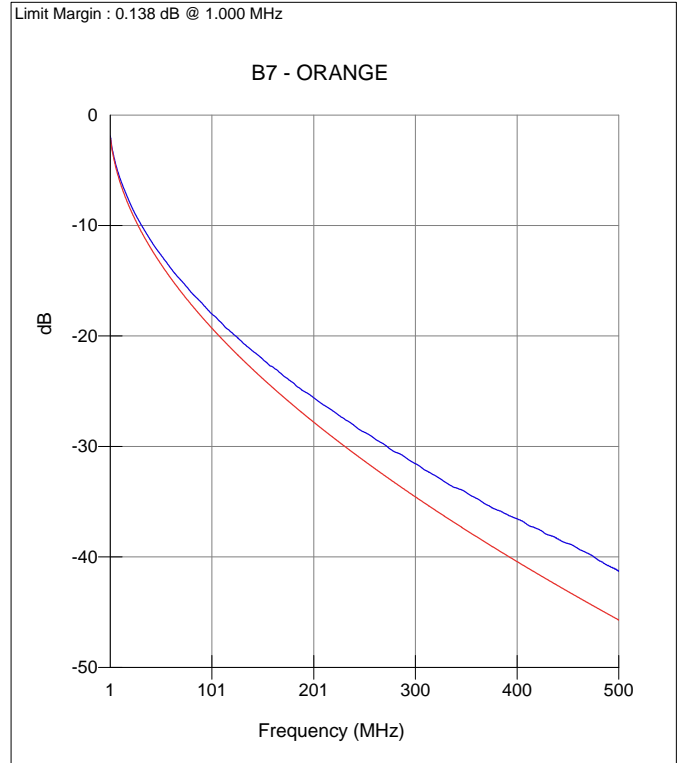
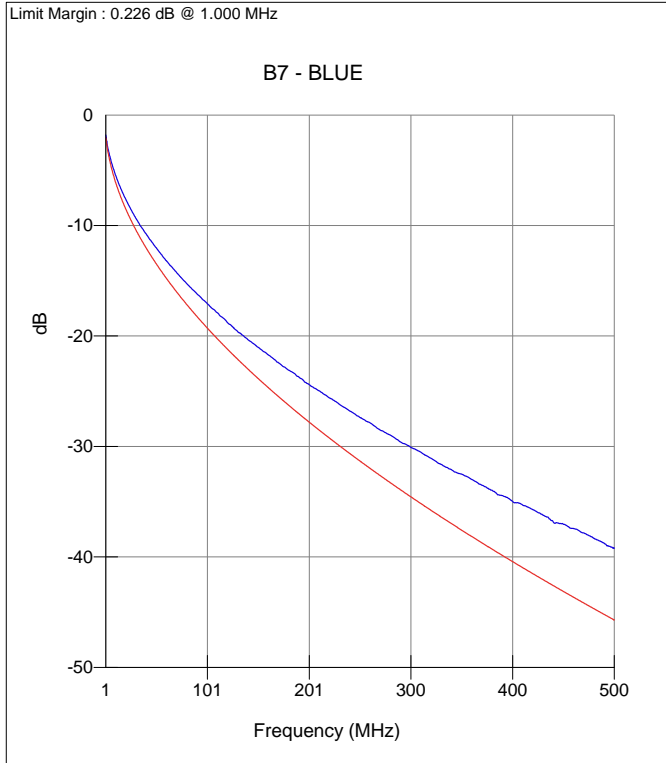
100. m

**Temperature**

24 °C

**Test Status**

PASS





# Insertion Loss Far Tabular

<b>Description</b>	ZTC CAT6A 801		
<b>Batch No</b>	W42 66K57	<b>Length</b>	100. m
<b>Specification</b>	UTP CAT6A-66X57	<b>Temperature</b>	24 °C
<b>Test Started</b>	10/12/2022 9:57:17	<b>Test Status</b>	PASS

Insertion Loss Far (dB)				
Freq	B1-CBLUE	B1 - CORANG	B1 - CGREEN	B1 - CBROWN
1.	-1.78	-1.89	-1.86	-1.88
4.	-3.35	-3.58	-3.50	-3.57
8.	-4.68	-5.00	-4.89	-4.99
10.	-5.23	-5.57	-5.46	-5.57
16.	-6.64	-7.02	-6.92	-7.07
20.	-7.44	-7.89	-7.75	-7.93
25.	-8.35	-8.87	-8.70	-8.90
31.25	-9.36	-9.90	-9.75	-9.95
62.5	-13.30	-14.10	-13.84	-14.15
100.	-16.85	-17.92	-17.57	-17.99
155.	-21.16	-22.42	-21.96	-22.53
200.	-24.12	-25.50	-25.13	-25.73
250.	-27.13	-28.65	-28.19	-28.91
300.	-29.78	-31.49	-30.98	-31.76
350.	-32.31	-34.11	-33.70	-34.45
400.	-34.66	-36.48	-36.16	-36.91
450.	-36.78	-38.76	-38.39	-39.26
500.	-38.98	-41.14	-40.50	-41.69

# Insertion Loss Far Tabular

<b>Description</b>	ZTC CAT6A 801	<b>Length</b>	100. m
<b>Batch No</b>	W42 66K57	<b>Temperature</b>	24 °C
<b>Specification</b>	UTP CAT6A-66X57	<b>Test Status</b>	PASS
<b>Test Started</b>	10/12/2022 9:57:17		

Insertion Loss Far (dB)				
Freq	B2 - BLUE	B2 - ORANGE	B2 - GREEN	B2 - BROWN
1.	-1.79	-1.89	-1.86	-1.88
4.	-3.35	-3.58	-3.50	-3.56
8.	-4.69	-5.00	-4.89	-4.98
10.	-5.24	-5.56	-5.45	-5.56
16.	-6.65	-7.02	-6.91	-7.06
20.	-7.45	-7.89	-7.75	-7.92
25.	-8.37	-8.86	-8.70	-8.88
31.25	-9.36	-9.90	-9.75	-9.94
62.5	-13.28	-14.09	-13.84	-14.13
100.	-16.88	-17.90	-17.56	-17.96
155.	-21.16	-22.45	-21.95	-22.52
200.	-24.17	-25.49	-25.12	-25.72
250.	-27.07	-28.62	-28.16	-28.84
300.	-29.74	-31.46	-31.08	-31.73
350.	-32.22	-34.09	-33.65	-34.39
400.	-34.62	-36.43	-36.17	-36.92
450.	-36.76	-38.67	-38.26	-39.23
500.	-38.91	-41.08	-40.46	-41.47

# Insertion Loss Far Tabular

<b>Description</b>	ZTC CAT6A 801		
<b>Batch No</b>	W42 66K57	<b>Length</b>	100. m
<b>Specification</b>	UTP CAT6A-66X57	<b>Temperature</b>	24 °C
<b>Test Started</b>	10/12/2022 9:57:17	<b>Test Status</b>	PASS

Insertion Loss Far (dB)				
Freq	B3 - BLUE	B3 - ORANGE	B3 - GREEN	B3 - BROWN
1.	-1.80	-1.89	-1.85	-1.88
4.	-3.37	-3.58	-3.50	-3.57
8.	-4.72	-5.00	-4.89	-5.00
10.	-5.27	-5.57	-5.46	-5.58
16.	-6.70	-7.04	-6.92	-7.08
20.	-7.50	-7.91	-7.76	-7.94
25.	-8.42	-8.88	-8.72	-8.90
31.25	-9.44	-9.92	-9.75	-9.96
62.5	-13.38	-14.12	-13.88	-14.18
100.	-17.03	-17.92	-17.64	-18.01
155.	-21.29	-22.46	-22.04	-22.62
200.	-24.34	-25.55	-25.18	-25.78
250.	-27.23	-28.69	-28.23	-28.94
300.	-29.96	-31.57	-31.11	-31.83
350.	-32.44	-34.20	-33.75	-34.51
400.	-34.76	-36.52	-36.24	-37.03
450.	-37.02	-38.77	-38.42	-39.34
500.	-39.15	-41.20	-40.75	-41.71

# Insertion Loss Far Tabular

<b>Description</b>	ZTC CAT6A 801	<b>Length</b>	100. m
<b>Batch No</b>	W42 66K57	<b>Temperature</b>	24 °C
<b>Specification</b>	UTP CAT6A-66X57	<b>Test Status</b>	PASS
<b>Test Started</b>	10/12/2022 9:57:17		

Insertion Loss Far (dB)				
Freq	B4 - BLUE	B4 - ORANGE	B4 - GREEN	B4 - BROWN
1.	-1.80	-1.90	-1.87	-1.88
4.	-3.38	-3.59	-3.51	-3.58
8.	-4.72	-5.02	-4.90	-5.00
10.	-5.27	-5.59	-5.47	-5.59
16.	-6.69	-7.05	-6.94	-7.09
20.	-7.50	-7.92	-7.78	-7.95
25.	-8.42	-8.90	-8.73	-8.91
31.25	-9.43	-9.94	-9.79	-9.98
62.5	-13.38	-14.16	-13.92	-14.18
100.	-17.01	-17.97	-17.65	-18.00
155.	-21.30	-22.48	-22.14	-22.60
200.	-24.33	-25.59	-25.29	-25.81
250.	-27.29	-28.73	-28.33	-29.01
300.	-29.96	-31.57	-31.16	-31.90
350.	-32.43	-34.19	-33.87	-34.55
400.	-34.82	-36.59	-36.39	-37.01
450.	-36.96	-38.82	-38.55	-39.35
500.	-39.22	-41.25	-40.84	-41.79

# Insertion Loss Far Tabular

<b>Description</b>	ZTC CAT6A 801		
<b>Batch No</b>	W42 66K57	<b>Length</b>	100. m
<b>Specification</b>	UTP CAT6A-66X57	<b>Temperature</b>	24 °C
<b>Test Started</b>	10/12/2022 9:57:17	<b>Test Status</b>	PASS

Insertion Loss Far (dB)				
Freq	B5 - BLUE	B5 - ORANGE	B5 - GREEN	B5 - BROWN
1.	-1.79	-1.88	-1.86	-1.88
4.	-3.36	-3.57	-3.49	-3.57
8.	-4.70	-4.98	-4.88	-4.99
10.	-5.25	-5.55	-5.45	-5.57
16.	-6.67	-7.02	-6.91	-7.07
20.	-7.48	-7.88	-7.75	-7.93
25.	-8.39	-8.85	-8.69	-8.90
31.25	-9.40	-9.89	-9.74	-9.95
62.5	-13.35	-14.07	-13.84	-14.16
100.	-16.91	-17.88	-17.56	-18.00
155.	-21.24	-22.39	-22.06	-22.55
200.	-24.31	-25.48	-25.12	-25.75
250.	-27.20	-28.61	-28.17	-28.90
300.	-29.85	-31.51	-31.00	-31.82
350.	-32.46	-34.07	-33.73	-34.45
400.	-34.81	-36.47	-36.16	-36.94
450.	-36.99	-38.63	-38.41	-39.24
500.	-39.10	-41.14	-40.63	-41.66

# Insertion Loss Far Tabular

<b>Description</b>	ZTC CAT6A 801		
<b>Batch No</b>	W42 66K57	<b>Length</b>	100. m
<b>Specification</b>	UTP CAT6A-66X57	<b>Temperature</b>	24 °C
<b>Test Started</b>	10/12/2022 9:57:17	<b>Test Status</b>	PASS

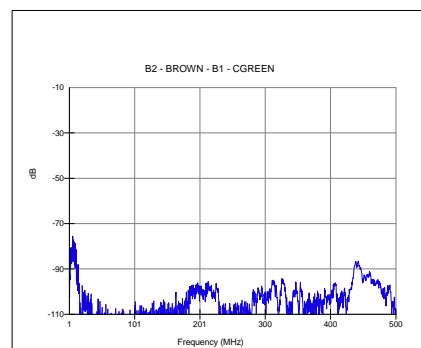
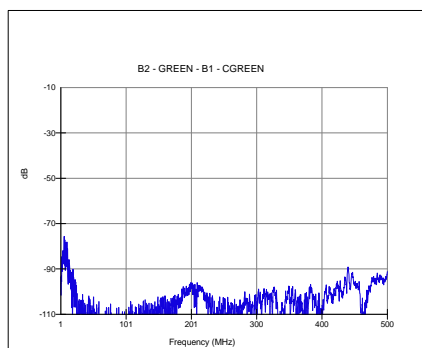
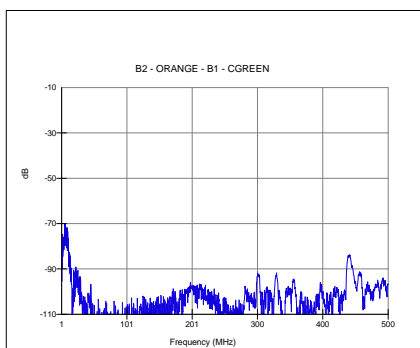
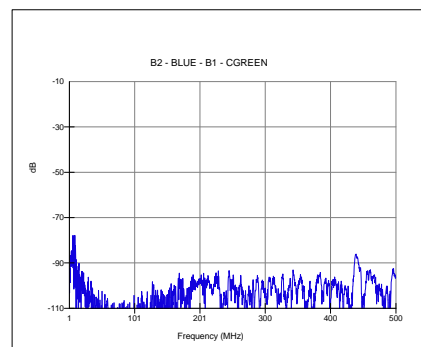
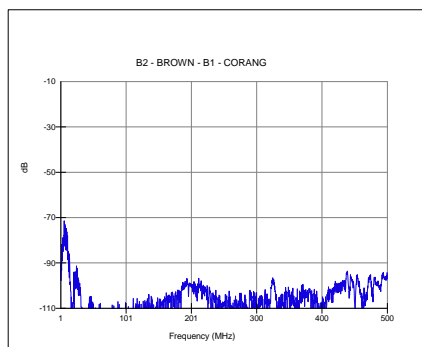
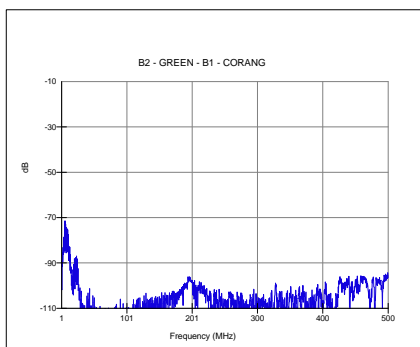
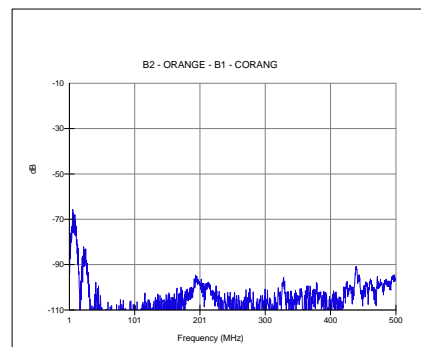
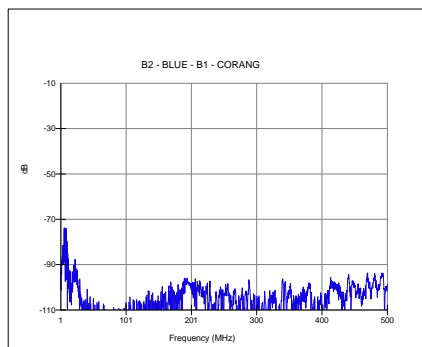
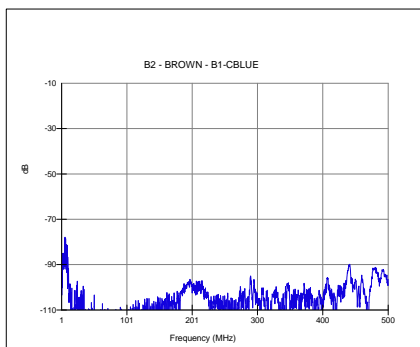
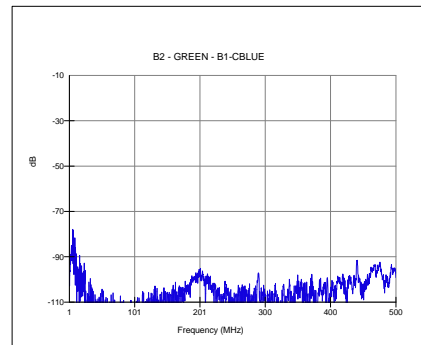
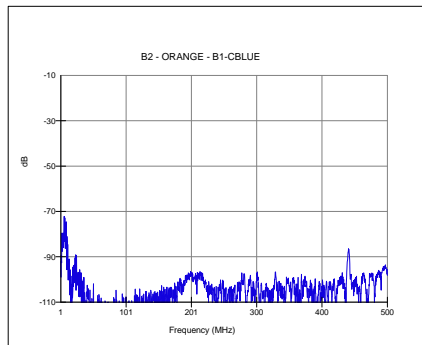
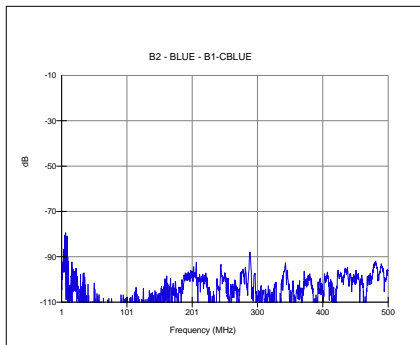
Insertion Loss Far (dB)				
Freq	B6 - BLUE	B6 - ORANGE	B6 - GREEN	B6 - BROWN
1.	-1.80	-1.88	-1.86	-1.88
4.	-3.37	-3.57	-3.48	-3.56
8.	-4.71	-4.99	-4.87	-4.98
10.	-5.26	-5.56	-5.43	-5.56
16.	-6.68	-7.01	-6.89	-7.06
20.	-7.48	-7.87	-7.72	-7.91
25.	-8.40	-8.84	-8.67	-8.87
31.25	-9.40	-9.88	-9.70	-9.93
62.5	-13.36	-14.06	-13.80	-14.13
100.	-16.91	-17.88	-17.51	-17.99
155.	-21.25	-22.37	-21.95	-22.55
200.	-24.23	-25.45	-25.04	-25.69
250.	-27.21	-28.58	-28.15	-28.86
300.	-29.82	-31.40	-30.92	-31.75
350.	-32.31	-34.00	-33.60	-34.37
400.	-34.72	-36.40	-36.08	-36.88
450.	-36.87	-38.62	-38.30	-39.19
500.	-39.06	-41.07	-40.57	-41.59

# Insertion Loss Far Tabular

<b>Description</b>	ZTC CAT6A 801		
<b>Batch No</b>	W42 66K57	<b>Length</b>	100. m
<b>Specification</b>	UTP CAT6A-66X57	<b>Temperature</b>	24 °C
<b>Test Started</b>	10/12/2022 9:57:17	<b>Test Status</b>	PASS

Insertion Loss Far (dB)				
Freq	B7 - BLUE	B7 - ORANGE	B7 - GREEN	B7 - BLUE
1.	-1.80	-1.89	-1.87	-1.89
4.	-3.39	-3.59	-3.50	-3.58
8.	-4.73	-5.01	-4.89	-5.00
10.	-5.29	-5.58	-5.46	-5.58
16.	-6.71	-7.04	-6.92	-7.08
20.	-7.52	-7.90	-7.75	-7.94
25.	-8.44	-8.88	-8.70	-8.91
31.25	-9.45	-9.92	-9.75	-9.97
62.5	-13.41	-14.13	-13.85	-14.17
100.	-17.01	-17.95	-17.60	-18.01
155.	-21.35	-22.45	-22.01	-22.58
200.	-24.36	-25.55	-25.20	-25.75
250.	-27.34	-28.70	-28.24	-28.92
300.	-30.05	-31.54	-31.06	-31.83
350.	-32.50	-34.15	-33.70	-34.48
400.	-34.96	-36.54	-36.23	-36.97
450.	-37.04	-38.78	-38.42	-39.29
500.	-39.20	-41.31	-40.64	-41.75

<b>Description</b>	ZTC CAT6A 801	<b>Length</b>	100. m
<b>Batch No</b>	W42 66K57	<b>Temperature</b>	24 °C
<b>Specification</b>	UTP CAT6A-66X57	<b>Test Status</b>	PASS
<b>Test Started</b>	10/12/2022 9:57:17		





**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Length**

100. m

**Specification**

UTP CAT6A-66X57

**Temperature**

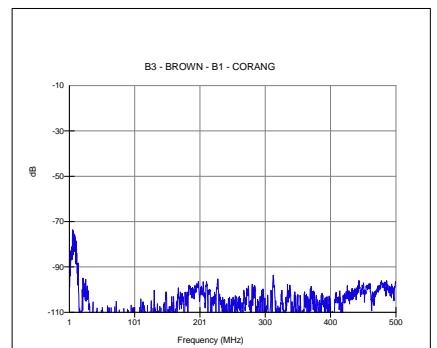
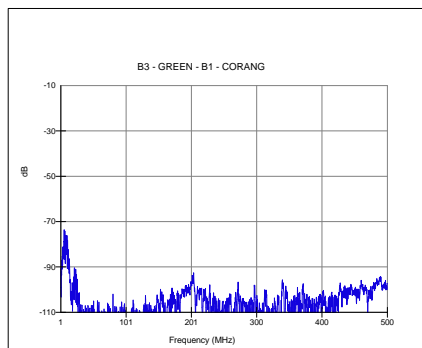
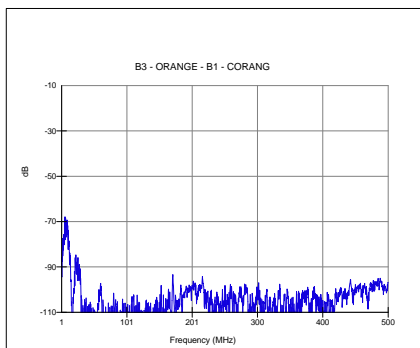
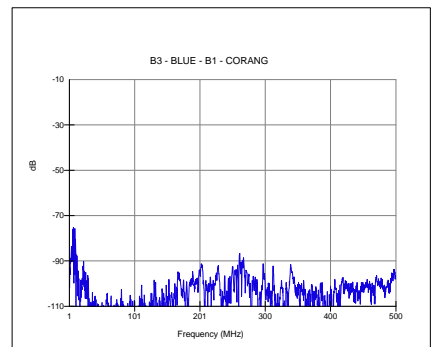
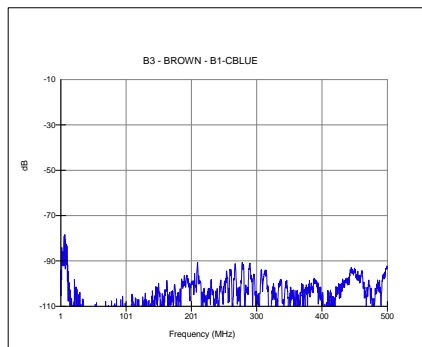
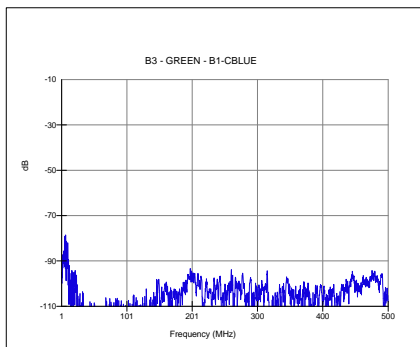
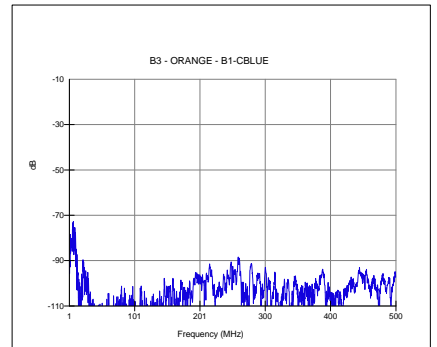
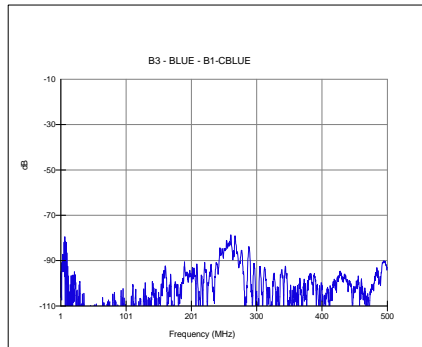
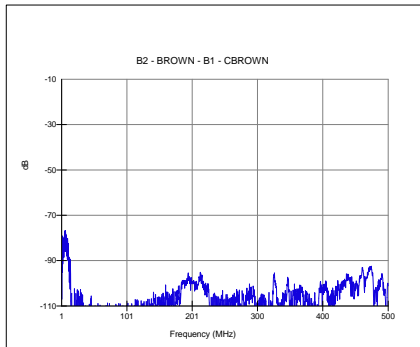
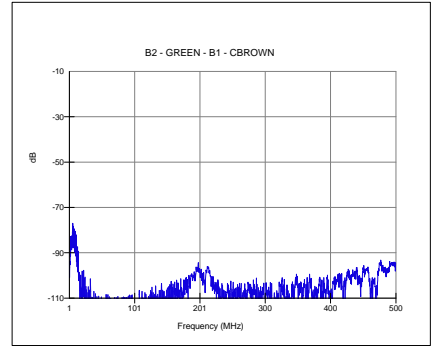
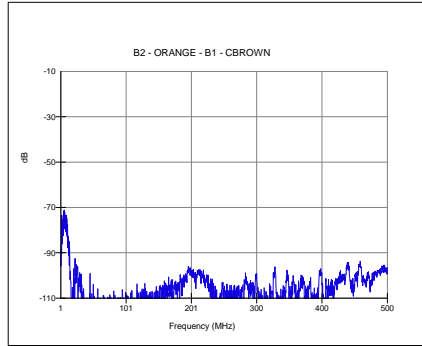
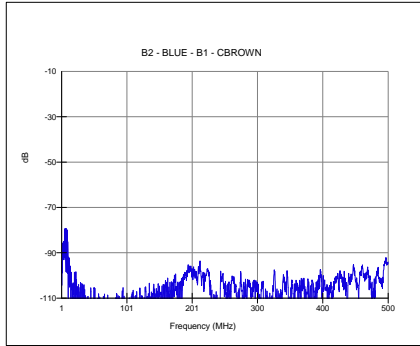
24 °C

**Test Started**

10/12/2022 9:57:17

**Test Status**

PASS



**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Length**

100. m

**Specification**

UTP CAT6A-66X57

**Temperature**

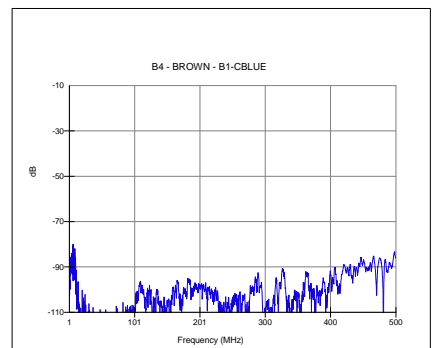
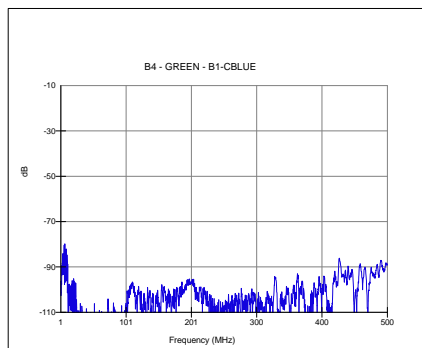
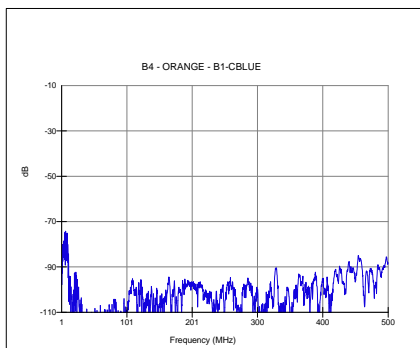
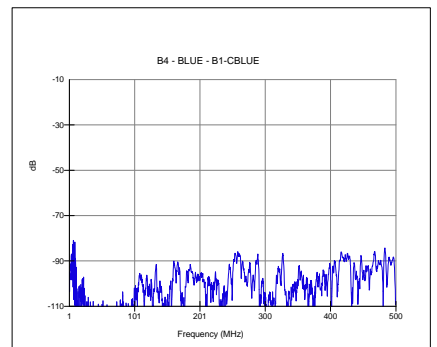
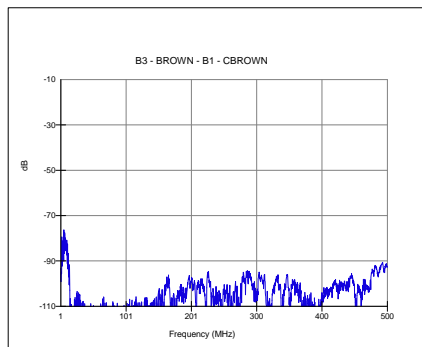
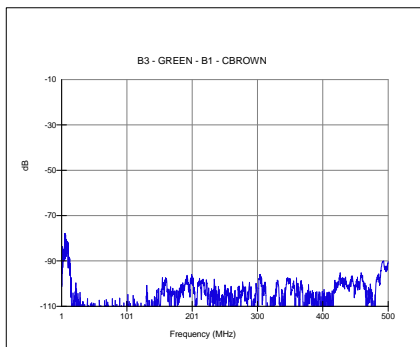
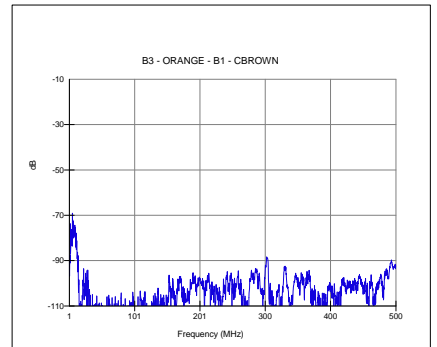
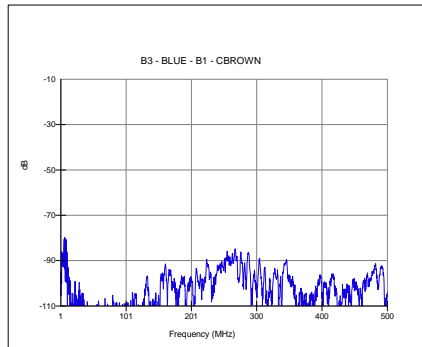
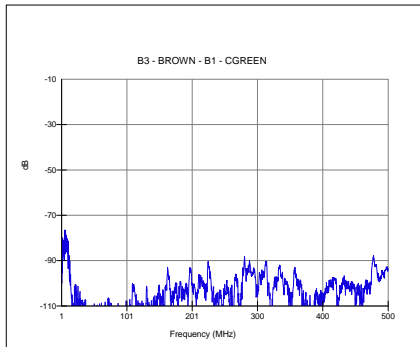
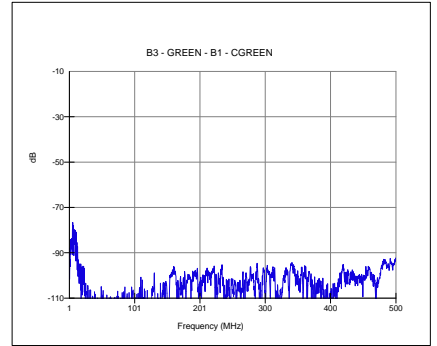
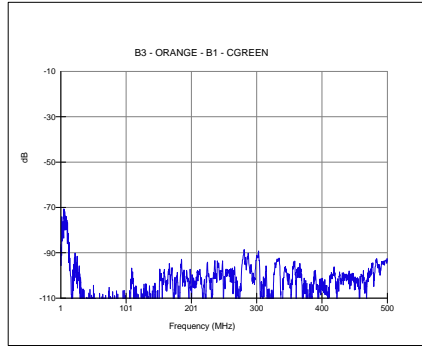
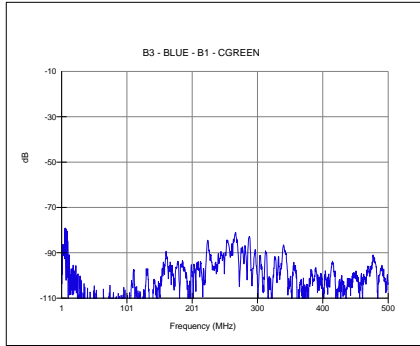
24 °C

**Test Started**

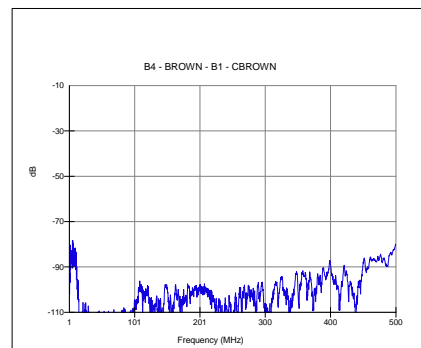
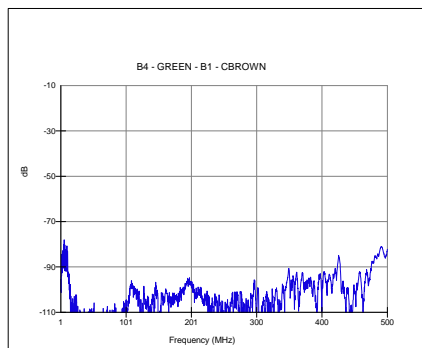
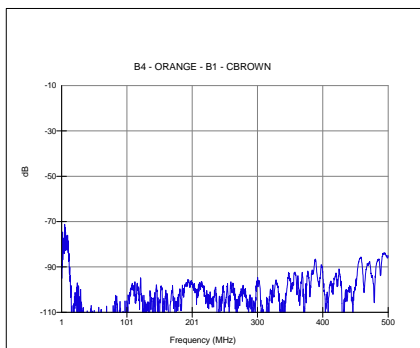
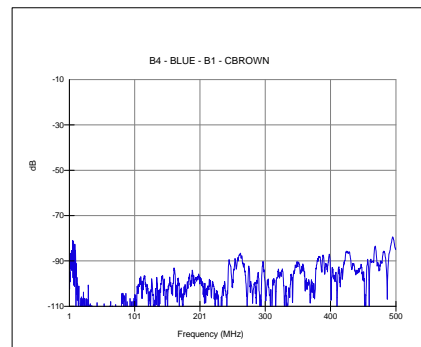
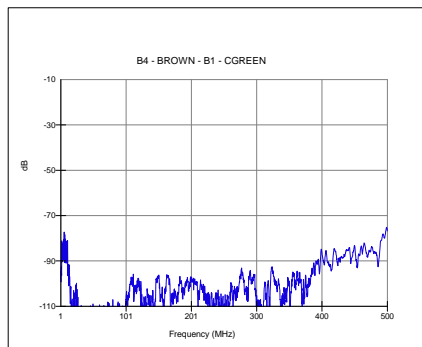
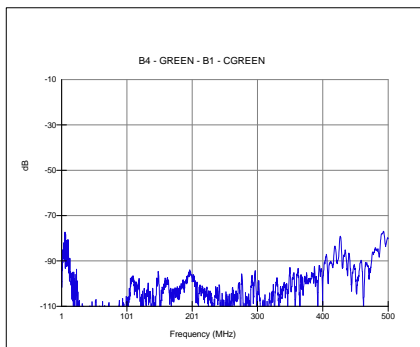
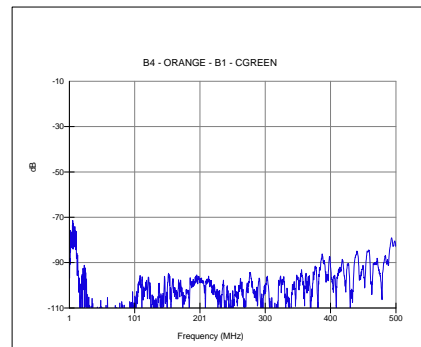
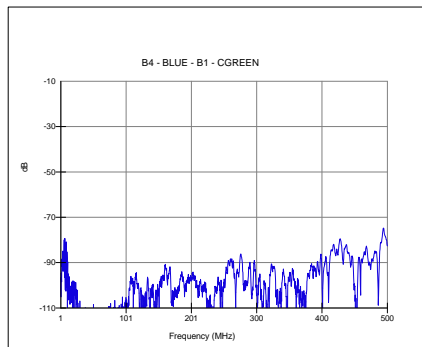
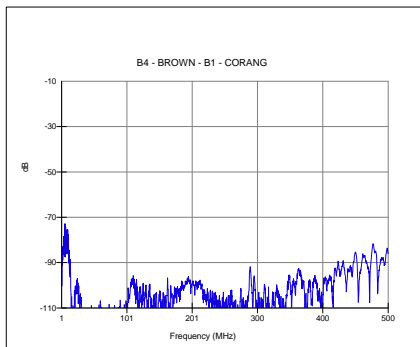
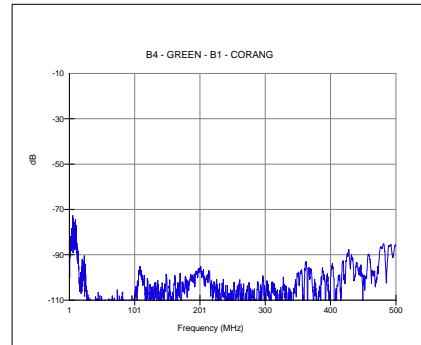
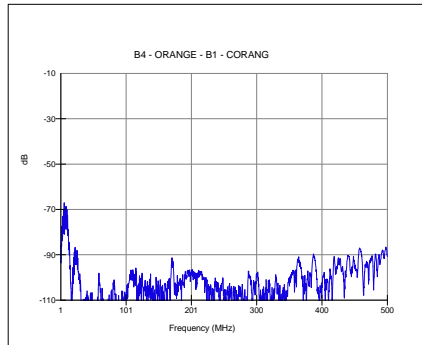
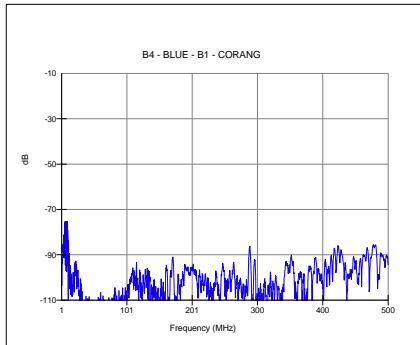
10/12/2022 9:57:17

**Test Status**

PASS



<b>Description</b>	ZTC CAT6A 801	<b>Length</b>	100. m
<b>Batch No</b>	W42 66K57	<b>Temperature</b>	24 °C
<b>Specification</b>	UTP CAT6A-66X57	<b>Test Status</b>	PASS
<b>Test Started</b>	10/12/2022 9:57:17		



**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Length**

100. m

**Specification**

UTP CAT6A-66X57

**Temperature**

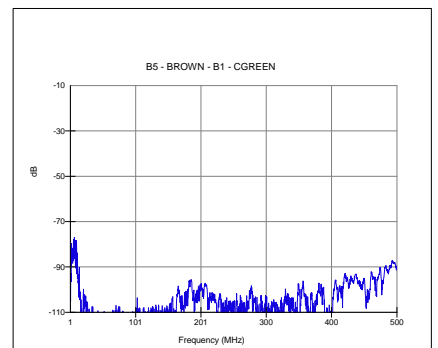
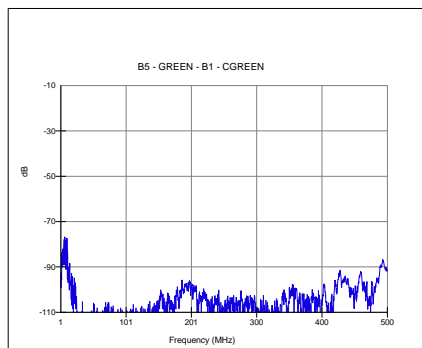
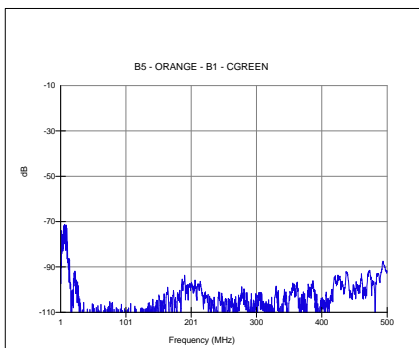
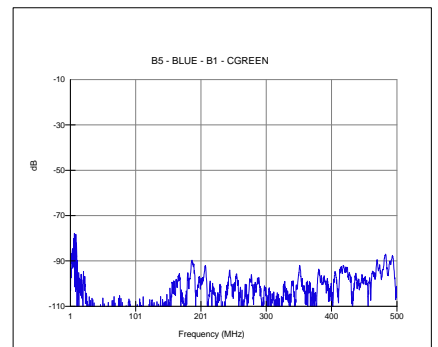
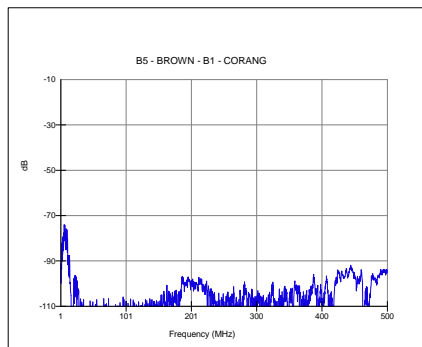
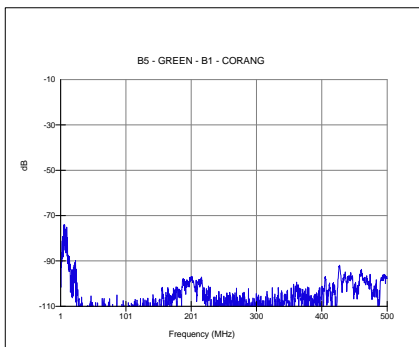
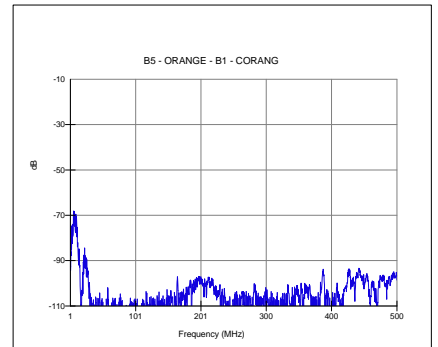
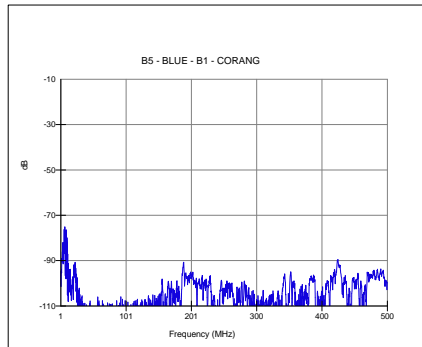
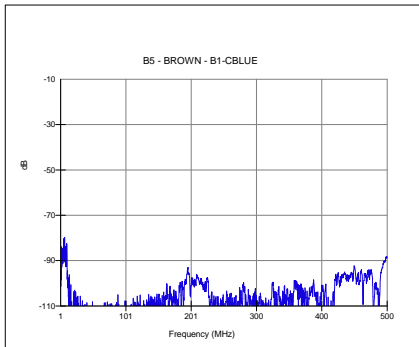
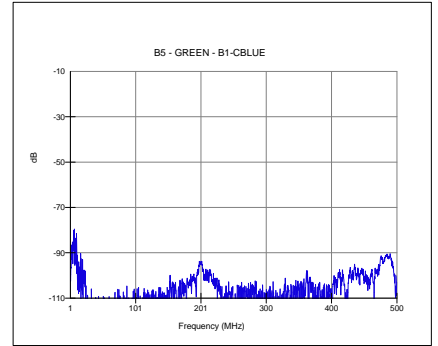
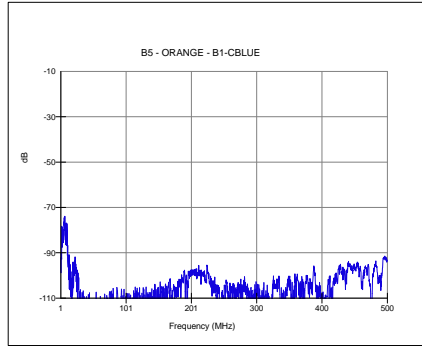
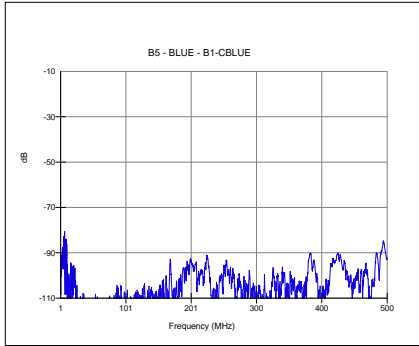
24 °C

**Test Started**

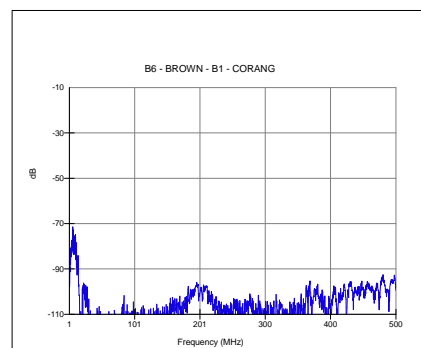
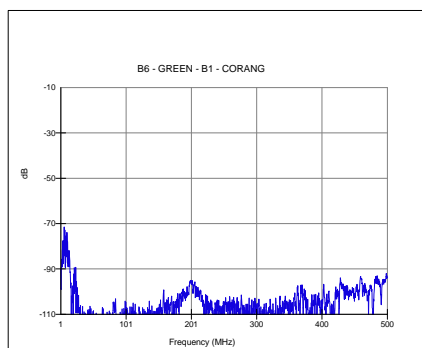
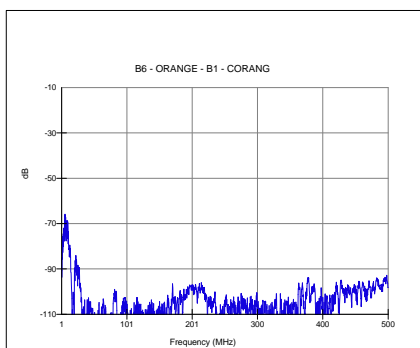
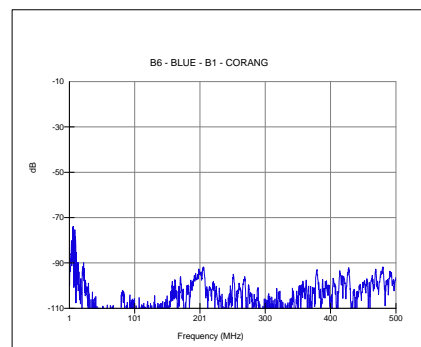
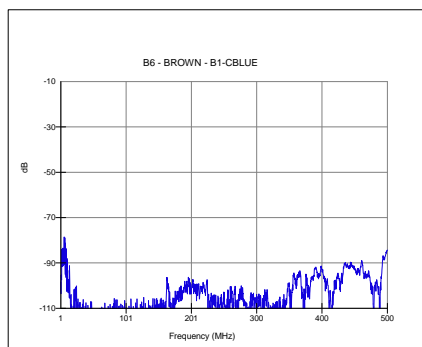
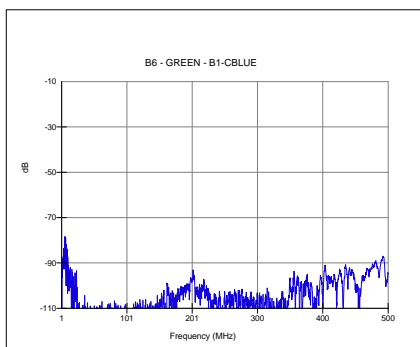
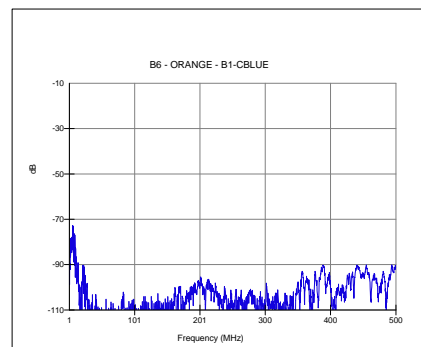
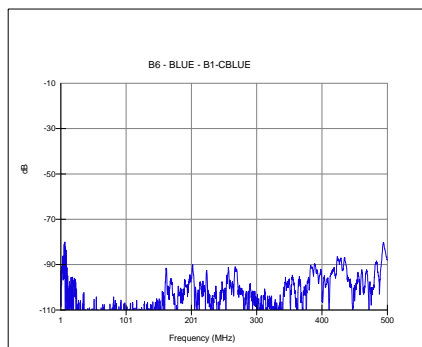
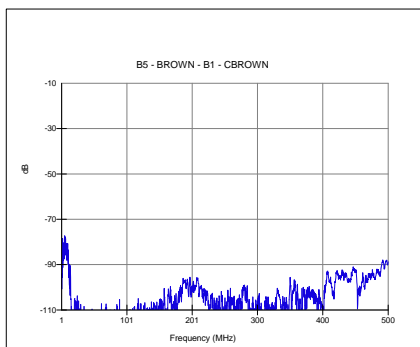
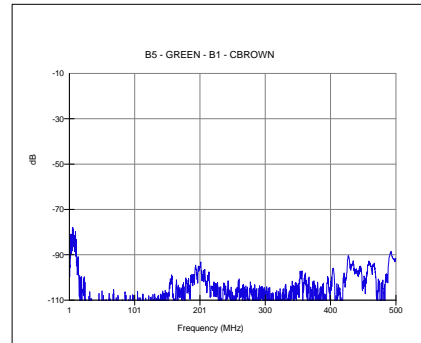
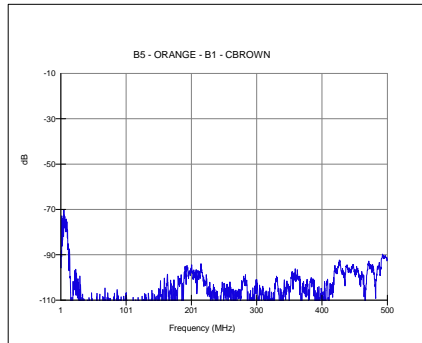
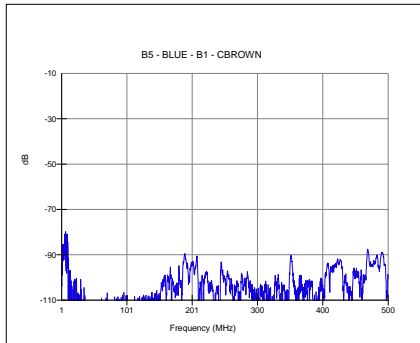
10/12/2022 9:57:17

**Test Status**

PASS



<b>Description</b>	ZTC CAT6A 801	<b>Length</b>	100. m
<b>Batch No</b>	W42 66K57	<b>Temperature</b>	24 °C
<b>Specification</b>	UTP CAT6A-66X57	<b>Test Status</b>	PASS
<b>Test Started</b>	10/12/2022 9:57:17		



**Description**

ZTC CAT6A 801

**Batch No**

W42 66K57

**Length**

100. m

**Specification**

UTP CAT6A-66X57

**Temperature**

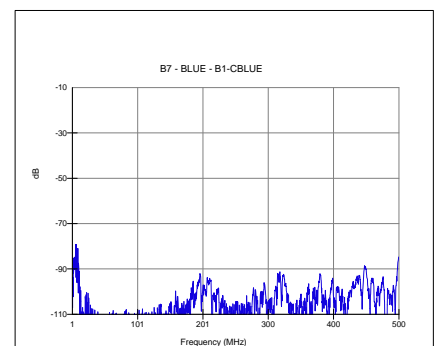
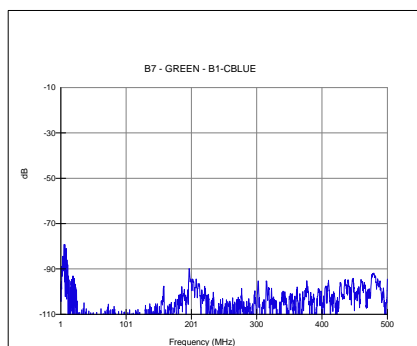
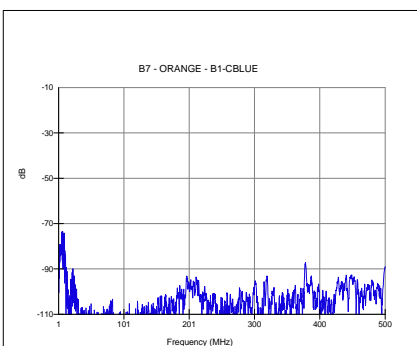
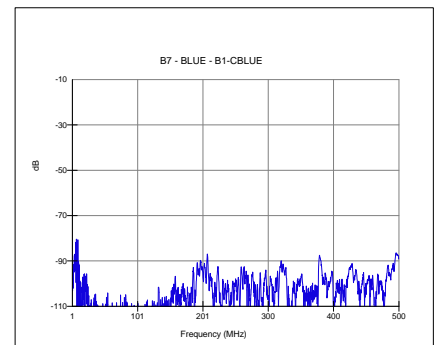
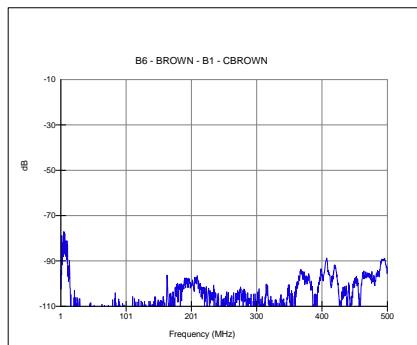
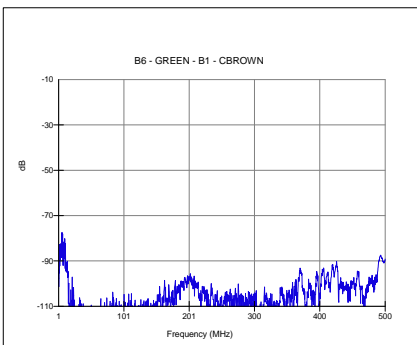
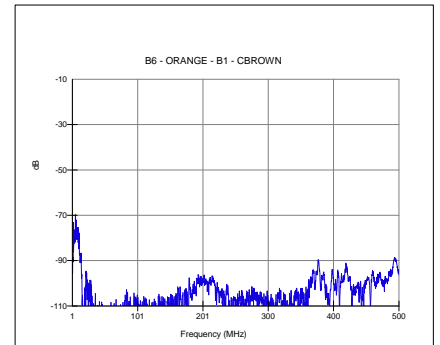
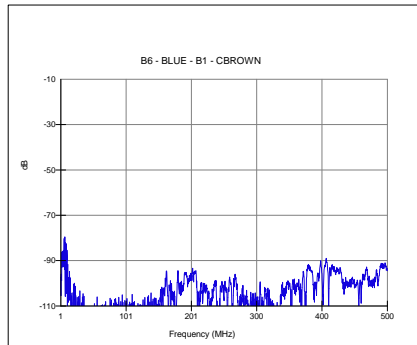
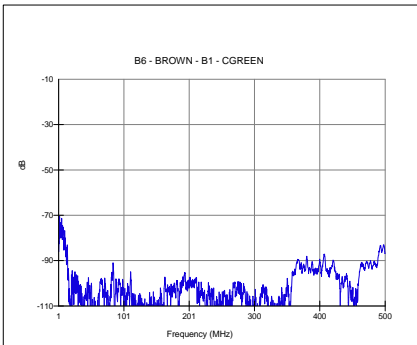
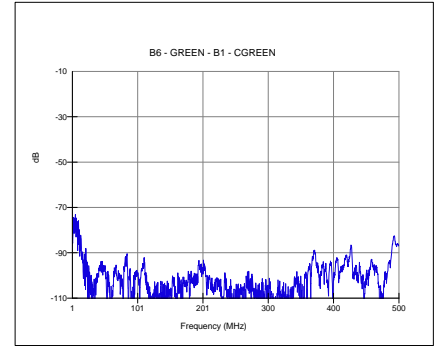
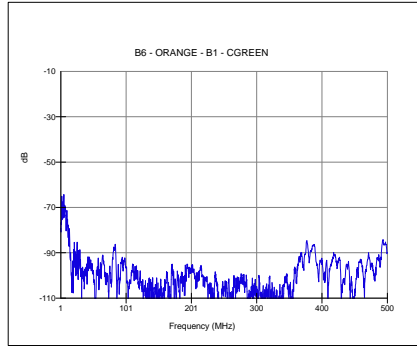
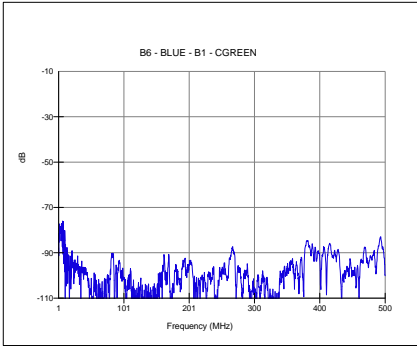
24 °C

**Test Started**

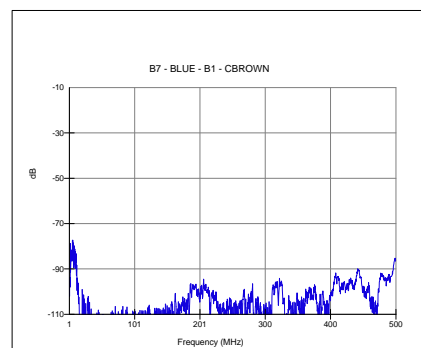
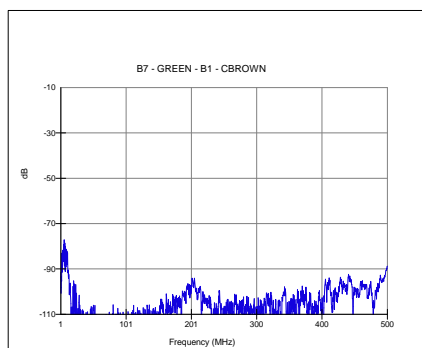
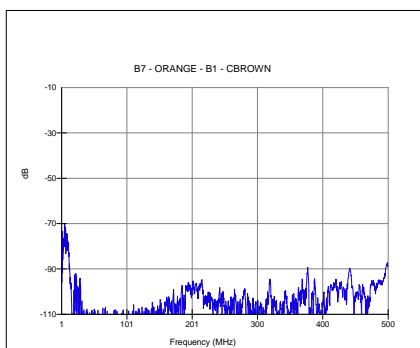
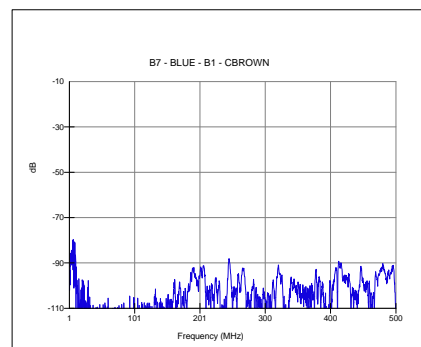
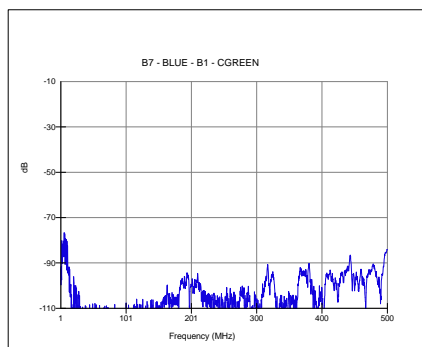
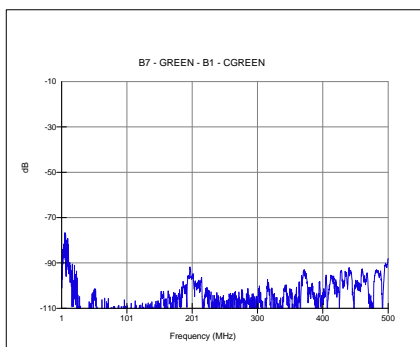
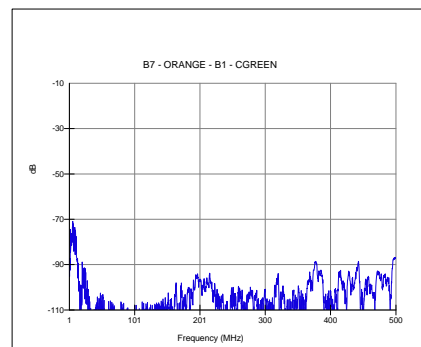
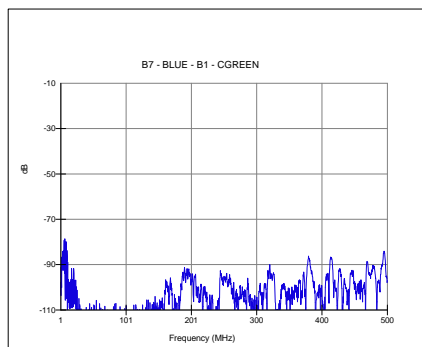
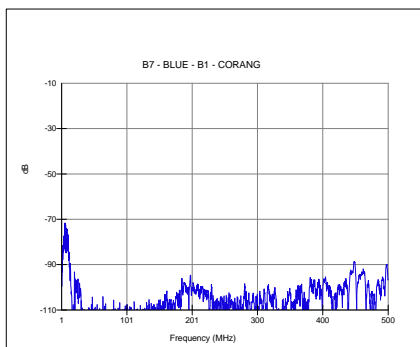
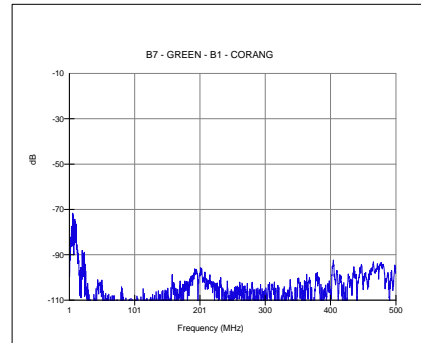
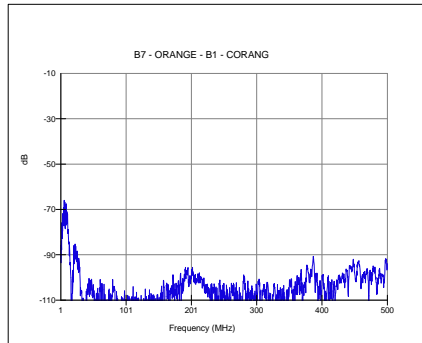
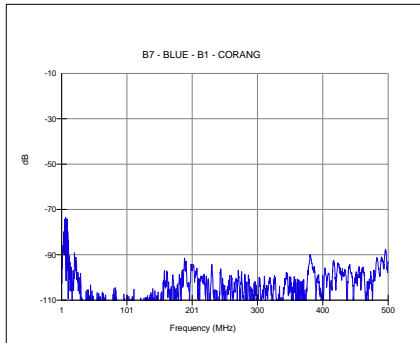
10/12/2022 9:57:17

**Test Status**

PASS



<b>Description</b>	ZTC CAT6A 801	<b>Length</b>	100. m
<b>Batch No</b>	W42 66K57	<b>Temperature</b>	24 °C
<b>Specification</b>	UTP CAT6A-66X57	<b>Test Status</b>	PASS
<b>Test Started</b>	10/12/2022 9:57:17		



**Description** ZTC CAT6A 801  
**Batch No** W42 66K57  
**Specification** UTP CAT6A-66X57  
**Test Started** 10/12/2022 9:57:17

**Length** 100. m  
**Temperature** 24 °C  
**Test Status** PASS

