



TekExpress Ethernet

1000BASE-T Test Report

Setup Information			
DUT ID	dp83869	Scope Information	MSO64B, B028853
Date/Time	2024-06-20 08:13:03	Scope F/W Version	2.4.4.1152
Device Type	Ethernet	Return Loss Signal Generator	AFG3102
TekExpress Ethernet Version	1.2.6.6	Jigmatch Signal Generator	AFG3102
TekExpress Framework Version	4.17.0.58	DATA Probe Model	P6247
Execution Mode	Live	DATA Probe Serial Number	B011856
Compliance Mode	True		
Overall Test Result	Pass		
Overall Execution Time	0:02:21		
DUT COMMENT:	General comment		

Test Name Summary Table	
Template Point A	Pass
Template Point B	Pass
Template Point C	Pass
Template Point D	Pass
Template Point F	Pass
Template Point H	Pass
Peak Point A	Pass
Peak Point B	Pass
Peak Point C	Pass
Peak Point D	Pass
Droop Point G	Pass
Droop Point J	Pass

Template Point A								
Measurement Details	Iteration	Measured Value	Test Result	Margin	Low Limit	High Limit	Units	Comments
TemplateA_Without_Disturber	1	0	Pass	H:0	N.A	0	Hits	Hits in segments: No Hits
COMMENTS								

B

Template Point B								
Measurement Details	Iteration	Measured Value	Test Result	Margin	Low Limit	High Limit	Units	Comments
TemplateB_Without_Disturber	1	0	Pass	H:0	N.A	0	Hits	Hits in segments: No Hits
COMMENTS								

B

Template Point C								
Measurement Details	Iteration	Measured Value	Test Result	Margin	Low Limit	High Limit	Units	Comments
TemplateC_Without_Disturber	1	0	Pass	H:0	N.A	0	Hits	Hits in segments: No Hits
COMMENTS								

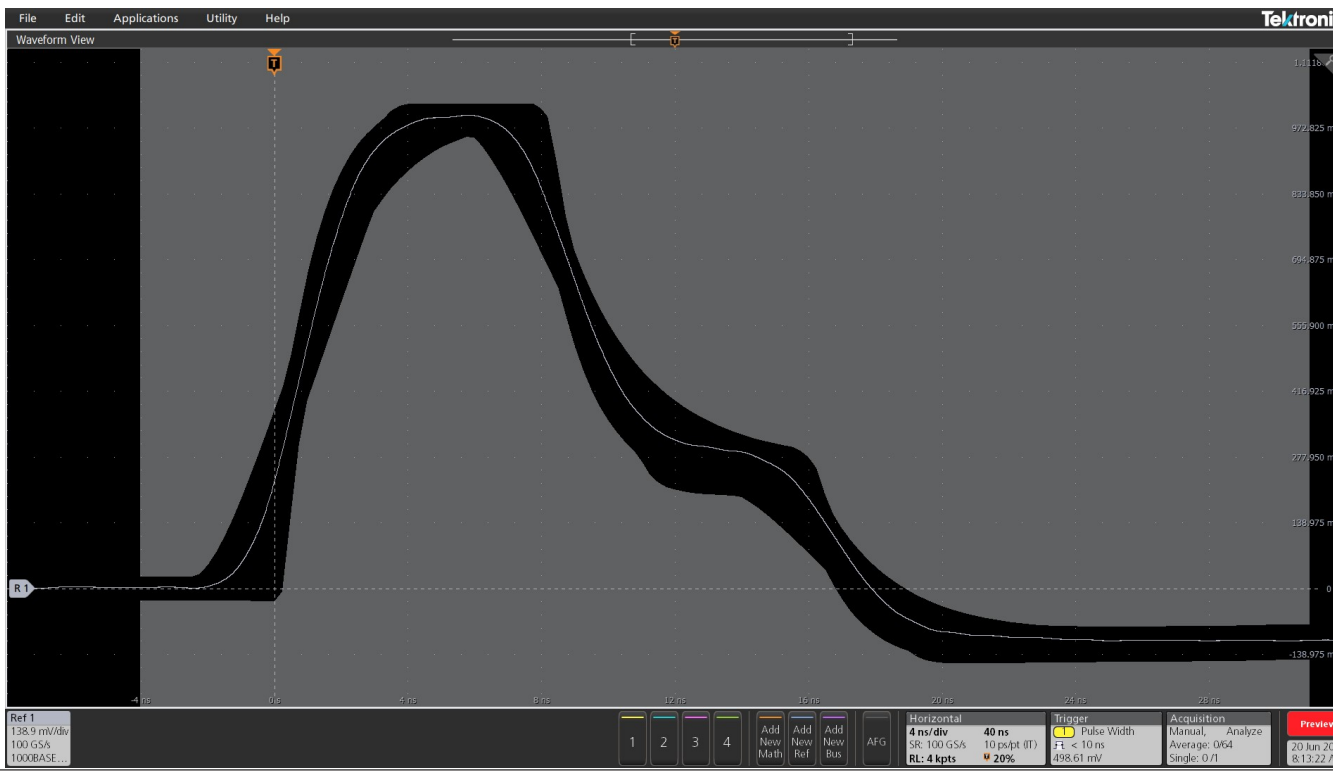
B

Template Point D								
Measurement Details	Iteration	Measured Value	Test Result	Margin	Low Limit	High Limit	Units	Comments
TemplateD_Without_Disturber	1	0	Pass	H:0	N.A	0	Hits	Hits in segments: No Hits
COMMENTS								

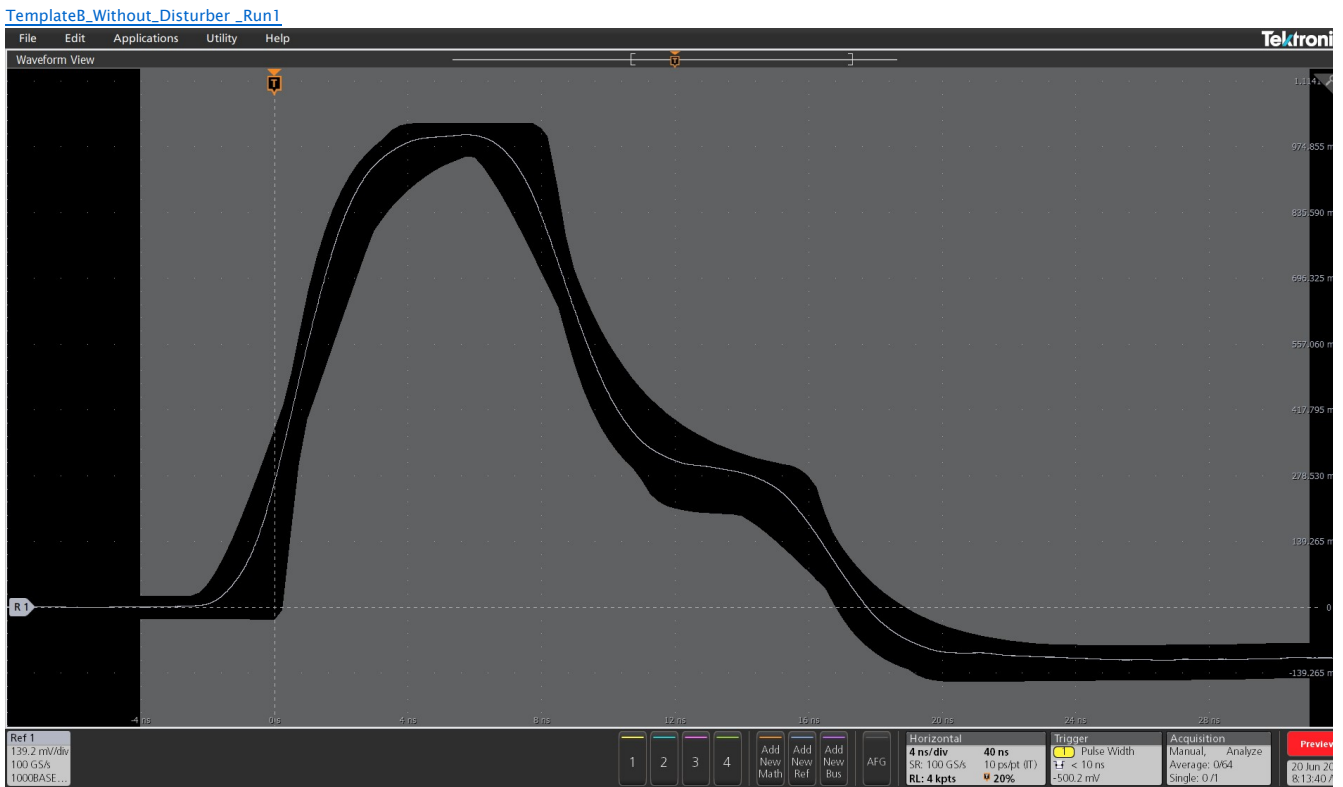
B

Template Point F								
Measurement Details	Iteration	Measured Value	Test Result	Margin	Low Limit	High Limit	Units	Comments
TemplateF_Without_Disturber	1	0	Pass	H:0	N.A	0	Hits	Hits in segments: No Hits
COMMENTS								

B

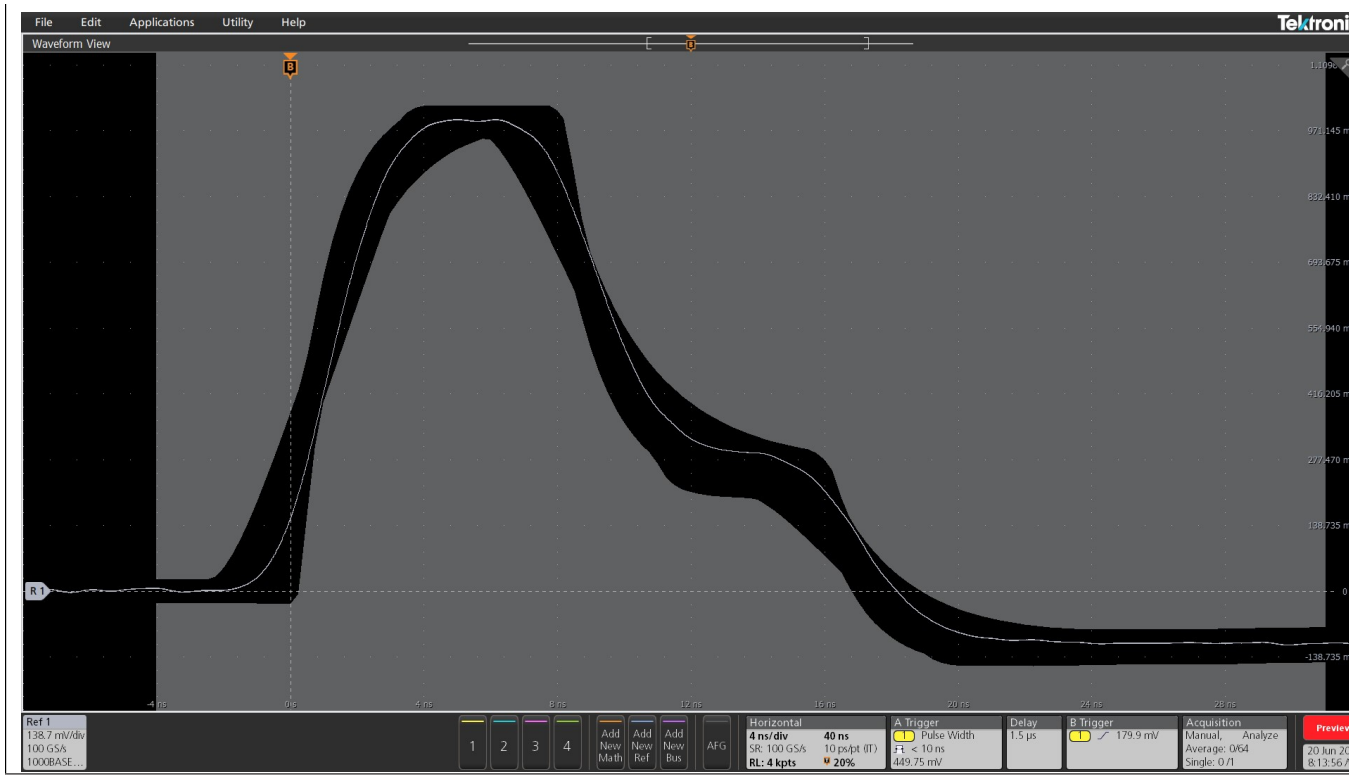


Template Point B



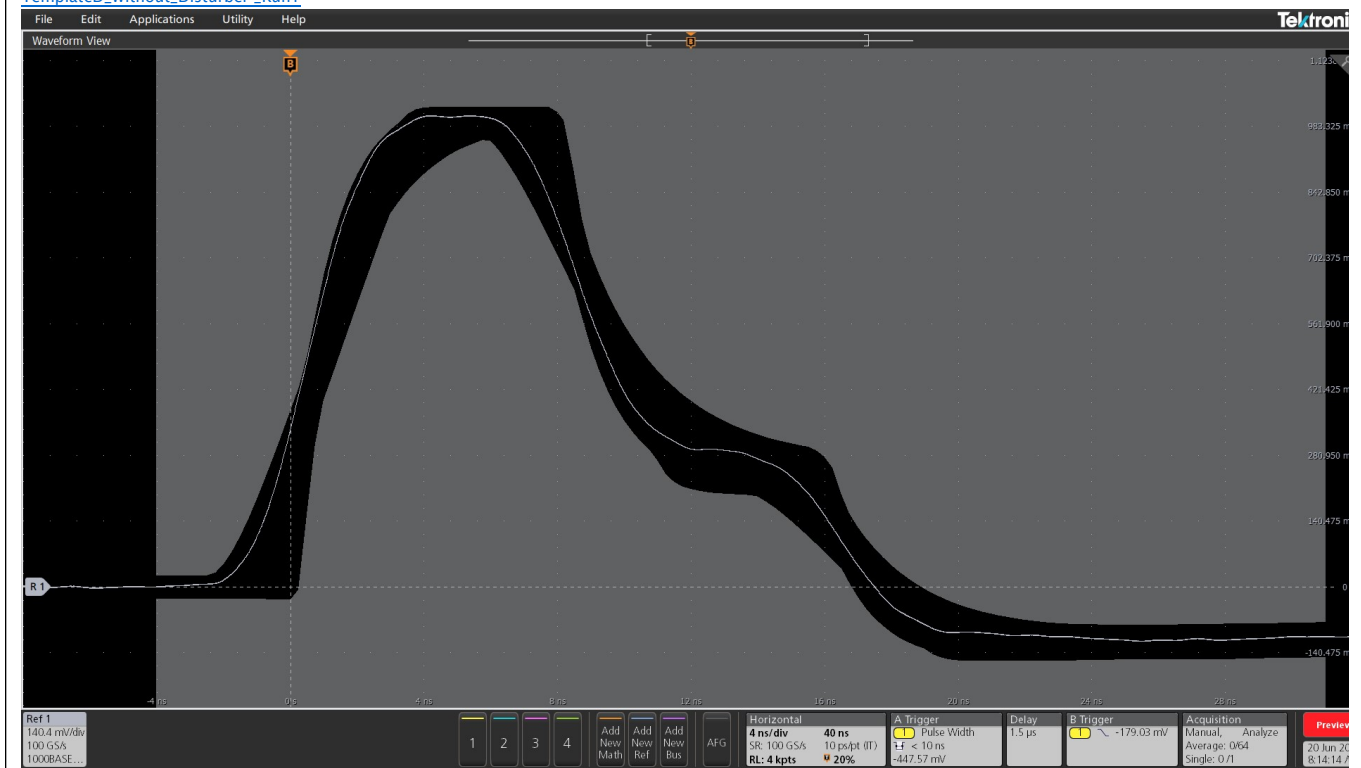
Template Point C

[TemplateC_Without_Disturber_Run1](#)



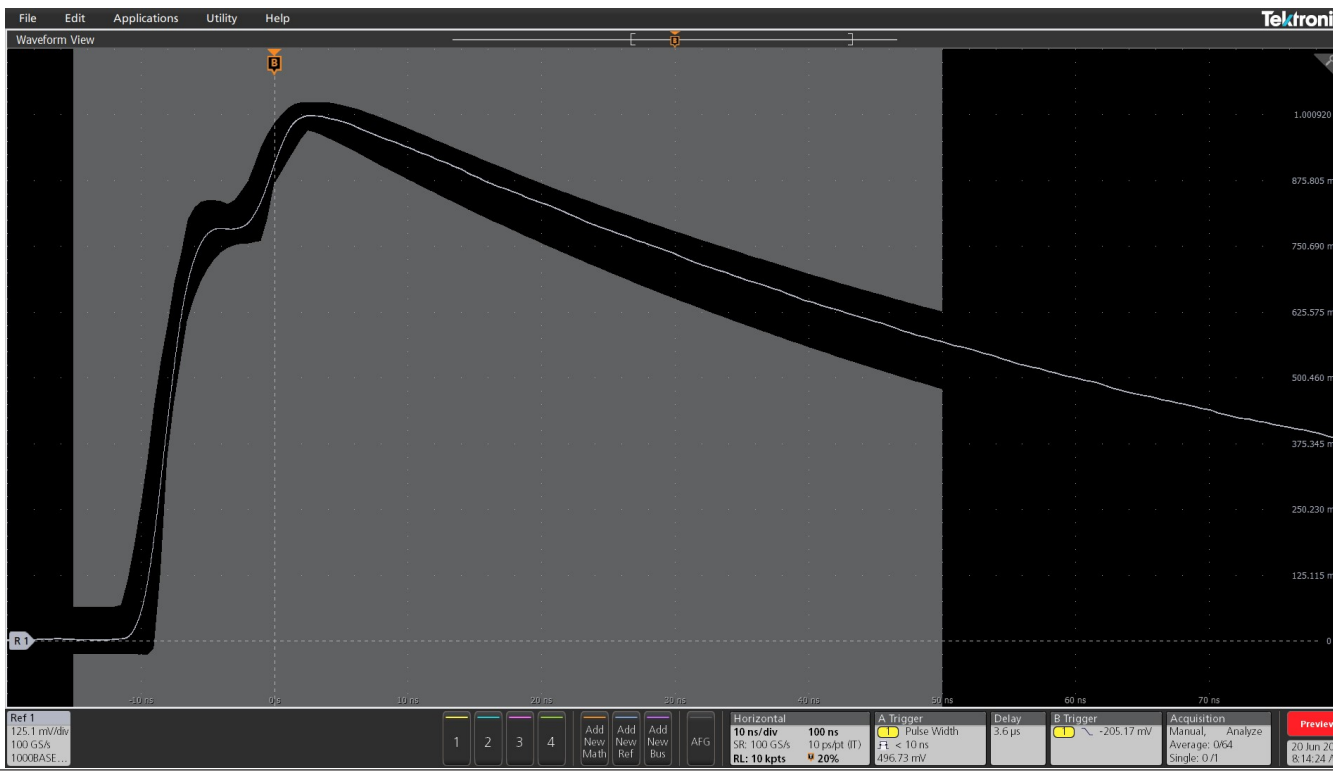
Template Point D

[TemplateD_Without_Disturber_Run1](#)

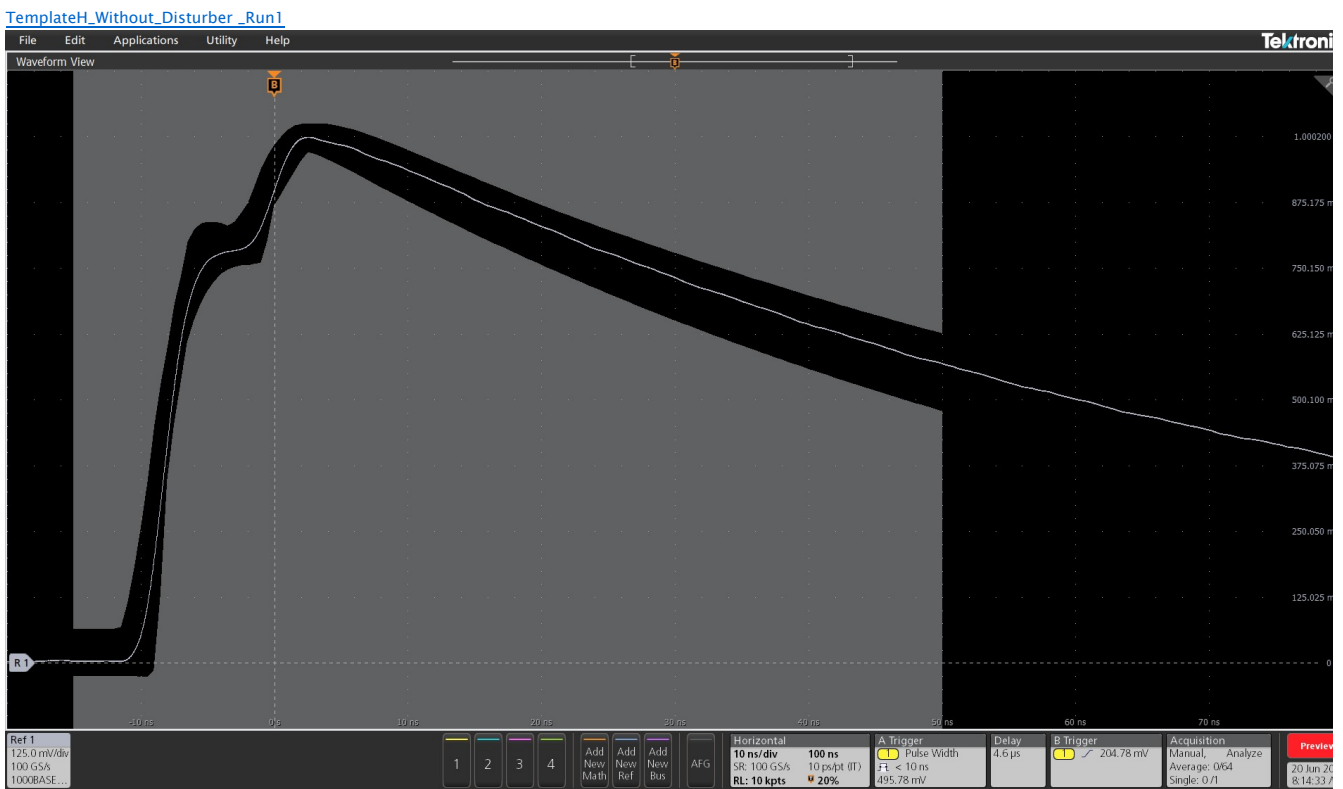


Template Point F

[TemplateF_Without_Disturber_Run1](#)

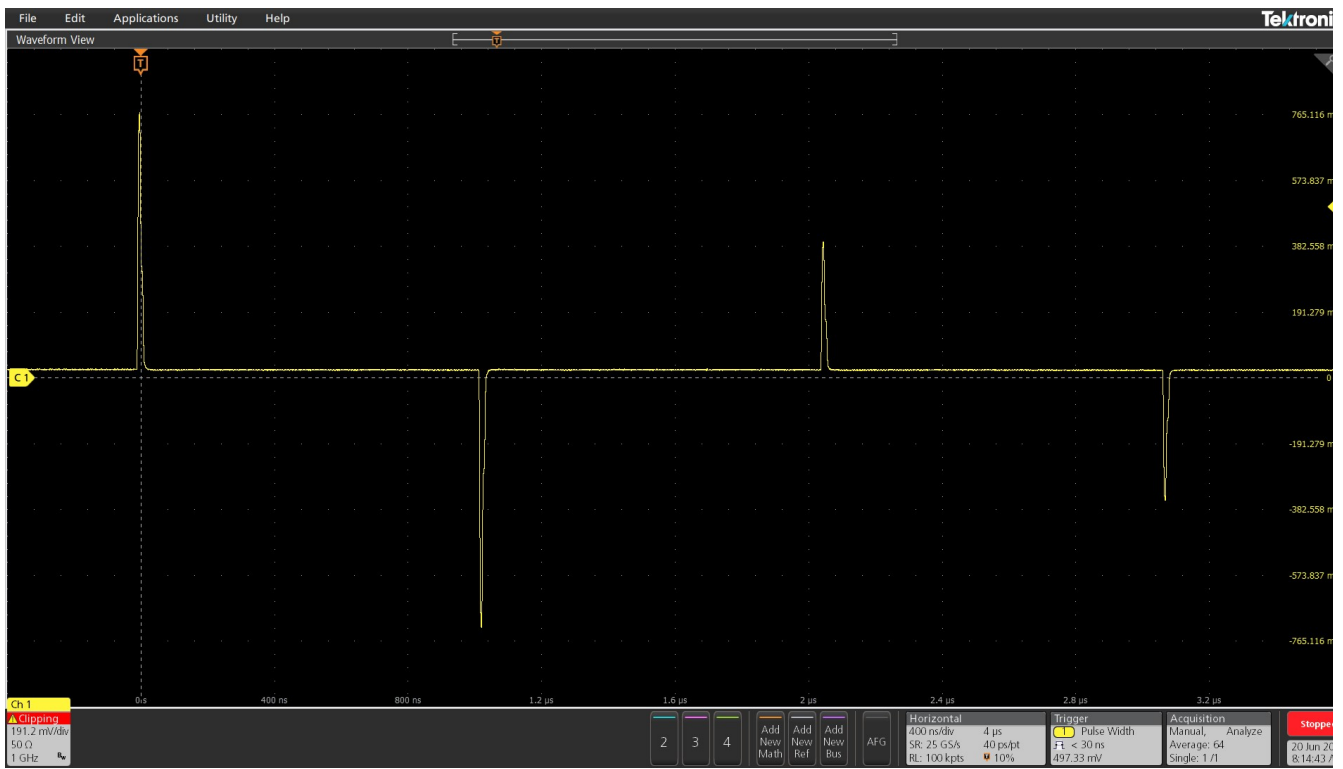


Template Point H



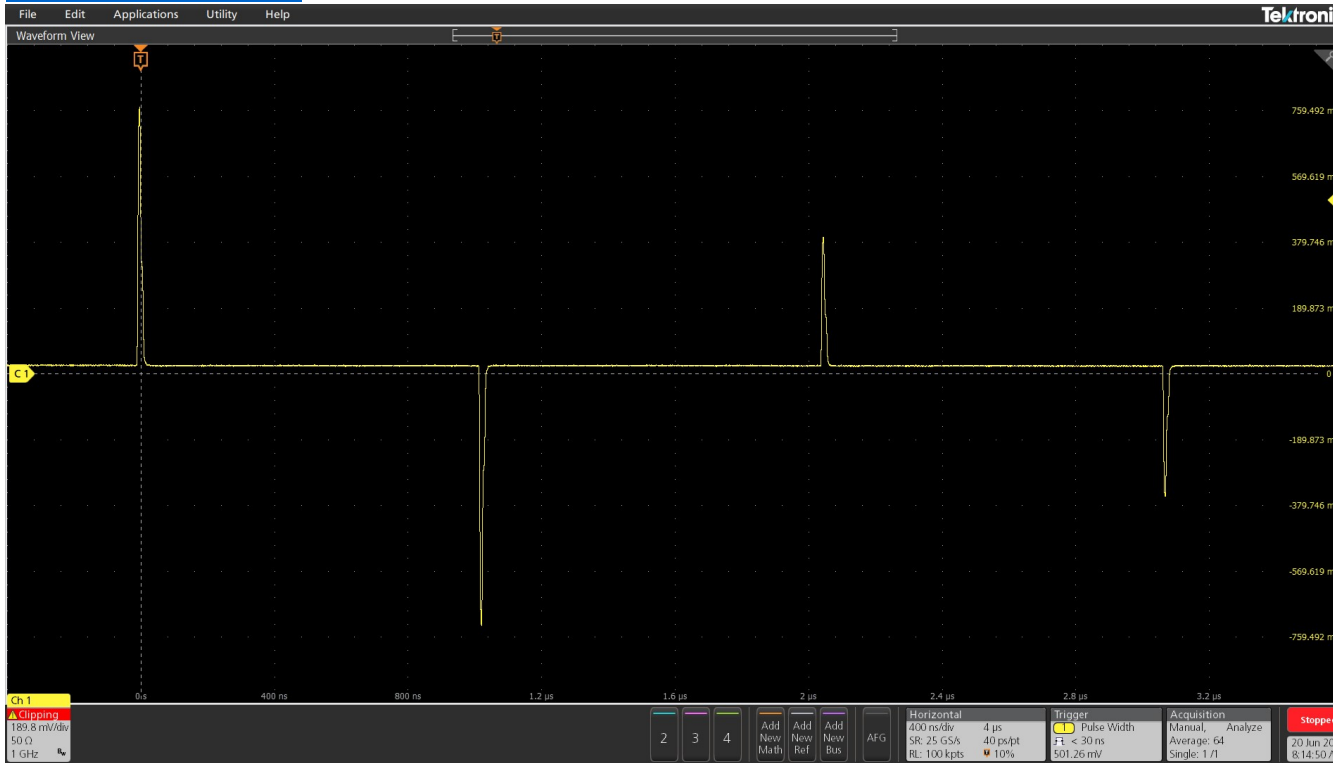
Peak Point A

[PeakvoltageA_Without_Disturber_Run1](#)



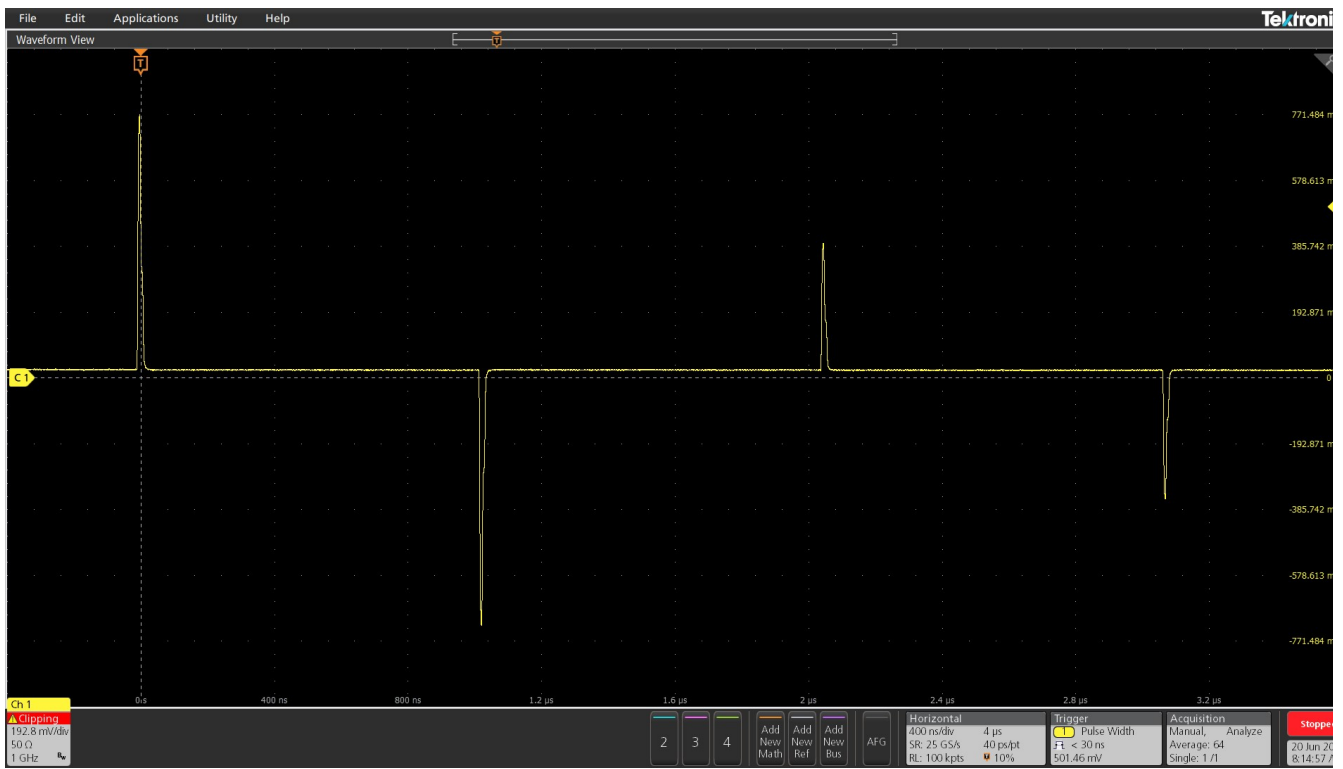
Peak Point B

[PeakvoltageB_Without_Disturber_Run1](#)



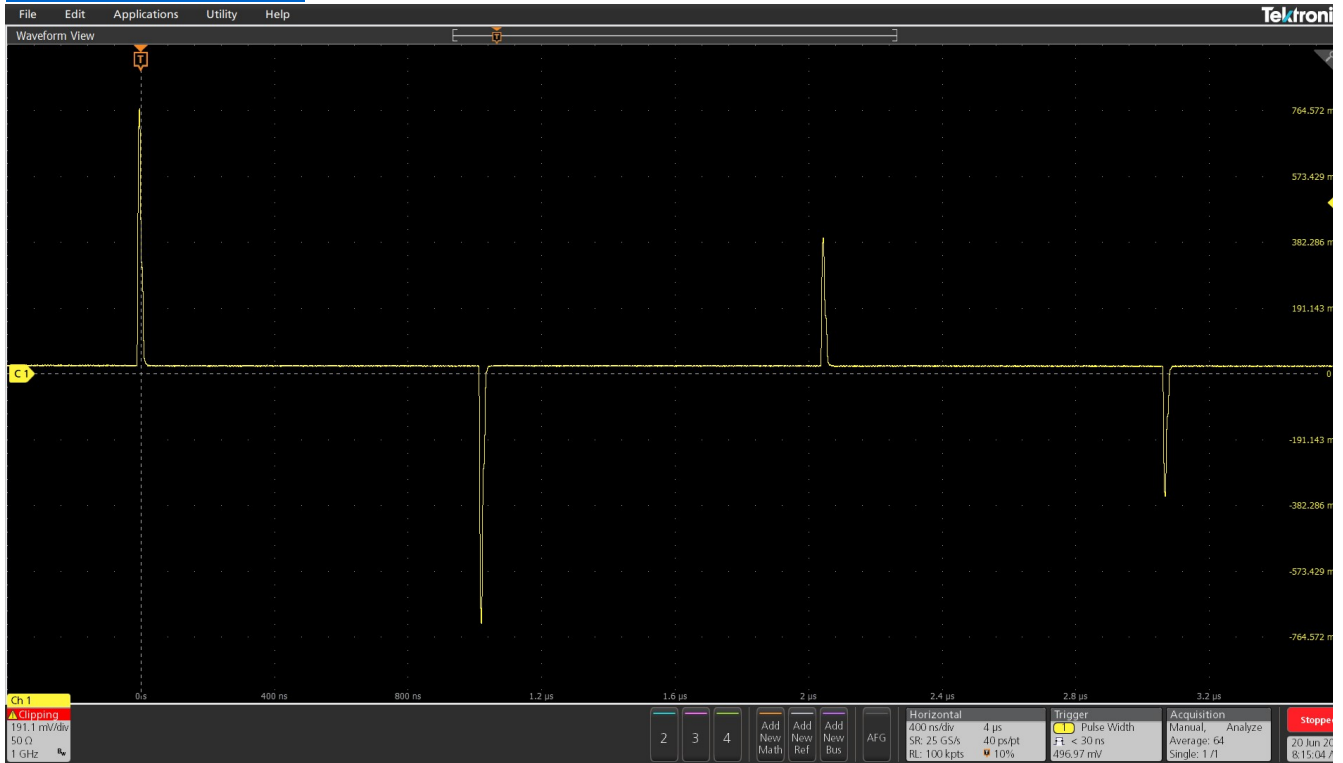
Peak Point C

[PeakvoltageC_Without_Disturber_Run1](#)



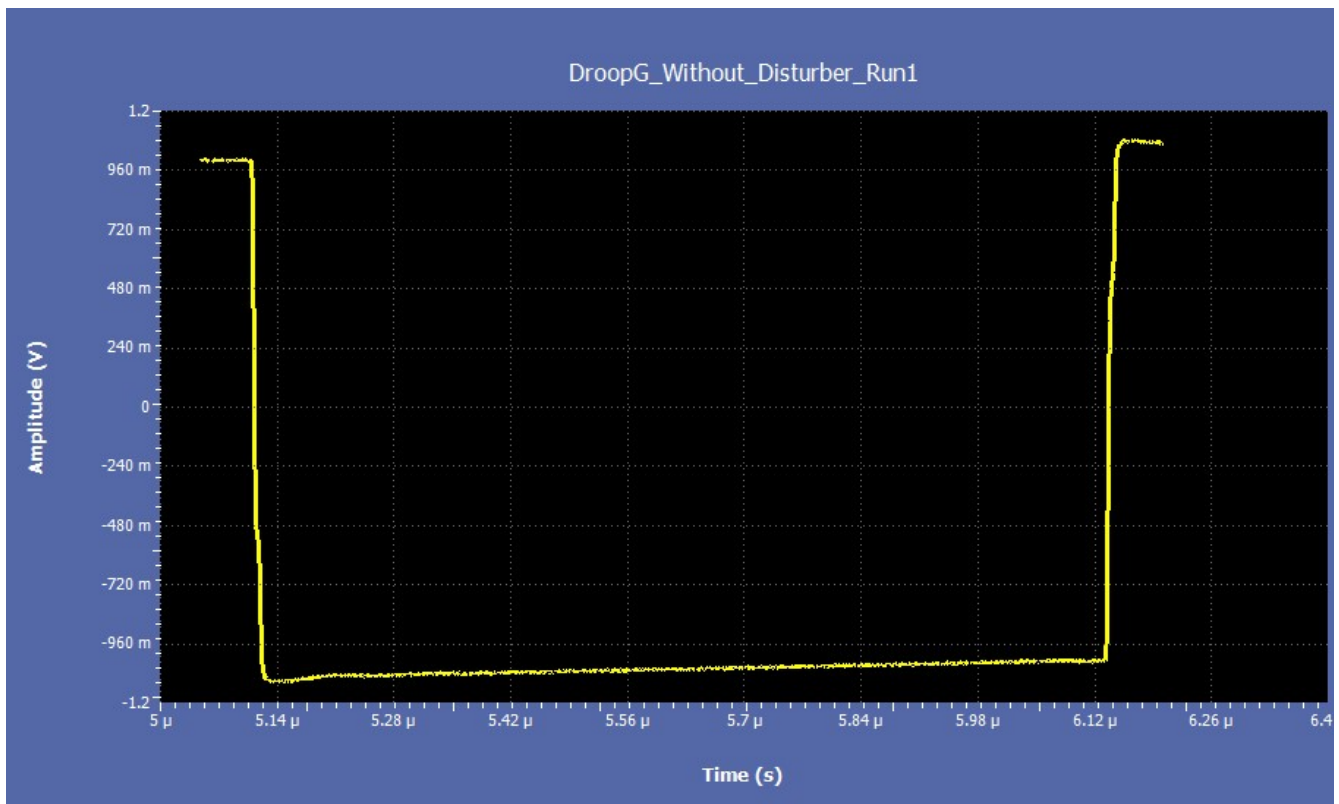
Peak Point D

[PeakvoltageD_Without_Disturber_Run1](#)



Drop Point G

[DropG_Without_Disturber_Run1](#)



Droop Point J

[DroopJ_Without_Disturber_Run1](#)

