

Setup Configuration

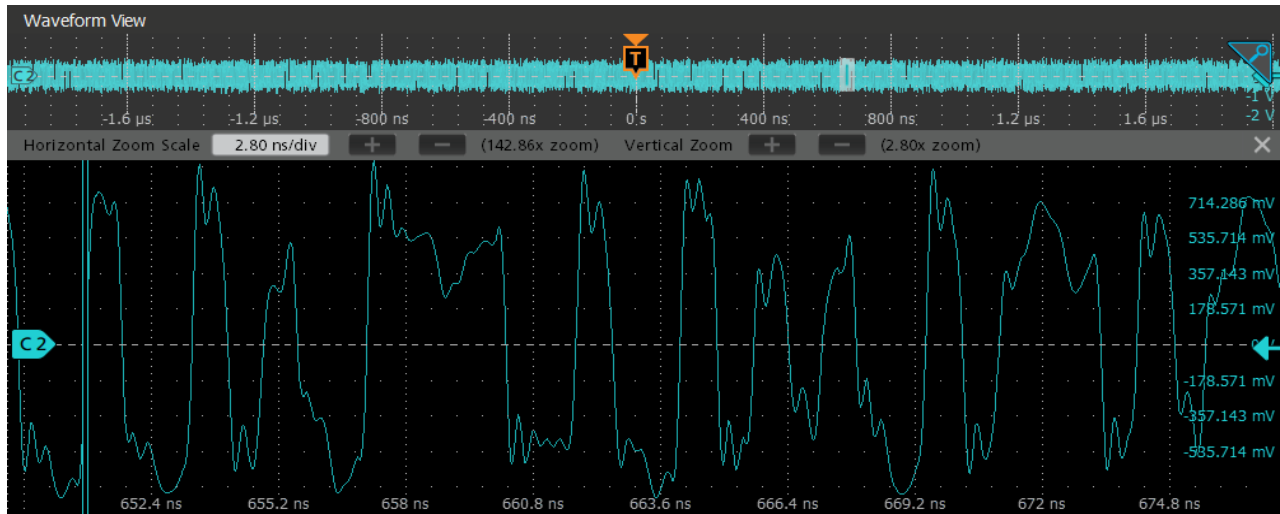
Scope Details			
Scope Model Number	Scope Serial Number	TekScope Version	Scope Calibration Status
MSO64	C013408	1.14.13	Pass
Probe Details - CH2			
Probe Type	Probe Serial Number	Probe Cal Status	
TDP4000	B000038	Default	
Probe Details - CH3			
Probe Type	Probe Serial Number	Probe Cal Status	
TPP1000	C091480	Pass	

Measurement Result Details

Name	Meas	Sources	Mean'	Min'	Max'	Pk-Pk'	Std Dev'	Pop'	Accum Mean	Accum Min	Accum Max	Accum Pk-Pk	Accum Std Dev	Accum Pop
Meas1	Data Rate	Ch2	1.300 Gb/s	1.200 Gb/s	1.492 Gb/s	292.7 Mb/s	31.21 Mb/s	5191	1.300 Gb/s	1.189 Gb/s	1.504 Gb/s	315.1 Mb/s	31.55 Mb/s	62328
Meas2	JS: TIE(s)	Ch2	-5.977 ps	-74.24 ps	77.91 ps	152.2 ps	28.67 ps	421	-1.323 ps	-93.06 ps	104.8 ps	197.9 ps	31.13 ps	4100
	JS: TJ@	Ch2	234.6 ps	234.6 ps	234.6 ps	0.000 s	0.000 s	1	168.8 ps	44.33 ps	312.4 ps	268.0 ps	96.33 ps	10
	JS: EW@	Ch2	534.9 ps	534.9 ps	534.9 ps	0.000 s	0.000 s	1	600.8 ps	457.2 ps	725.2 ps	268.1 ps	96.34 ps	10
	JS: RJ-dd	Ch2	10.12 ps	10.12 ps	10.12 ps	0.000 s	0.000 s	1	6.728 ps	66.72 fs	17.81 ps	17.75 ps	6.304 ps	10
	JS: DJ-dd	Ch2	92.99 ps	92.99 ps	92.99 ps	0.000 s	0.000 s	1	74.64 ps	35.41 ps	115.4 ps	79.97 ps	25.36 ps	10
	JS: PJ	Ch2	36.41 ps	36.41 ps	36.41 ps	0.000 s	0.000 s	1	44.93 ps	24.91 ps	61.21 ps	36.30 ps	12.34 ps	10
	JS: DDJ	Ch2	95.65 ps	95.65 ps	95.65 ps	0.000 s	0.000 s	1	68.64 ps	3.048 ps	100.9 ps	97.87 ps	31.73 ps	10
	JS: DCD	Ch2	3.571 ps	3.571 ps	3.571 ps	0.000 s	0.000 s	1	7.574 ps	294.5 fs	33.28 ps	32.99 ps	9.874 ps	10

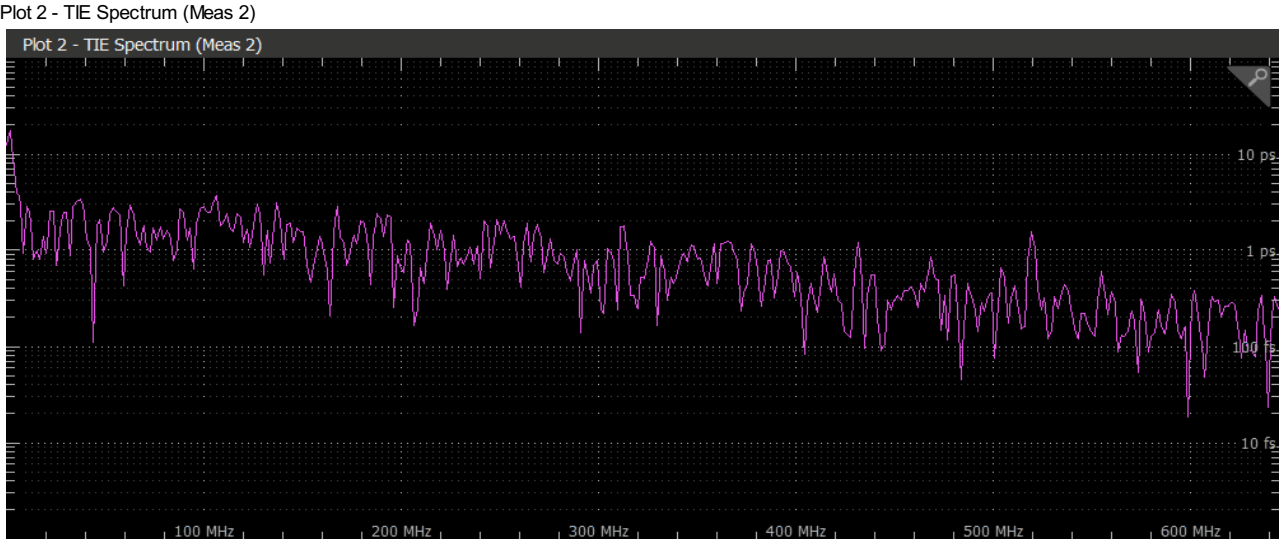
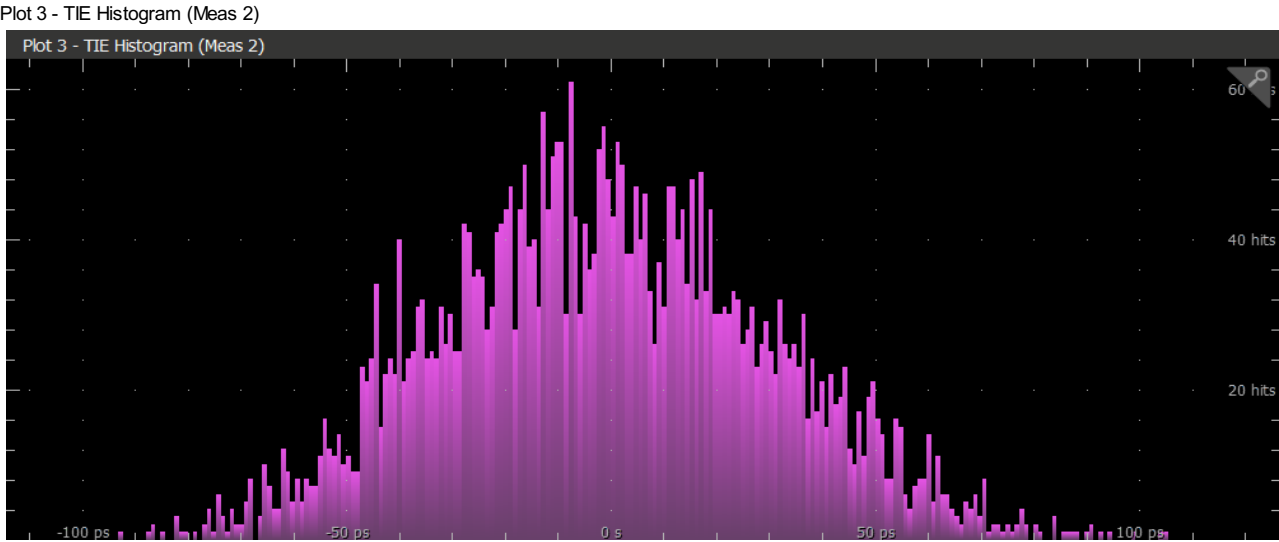
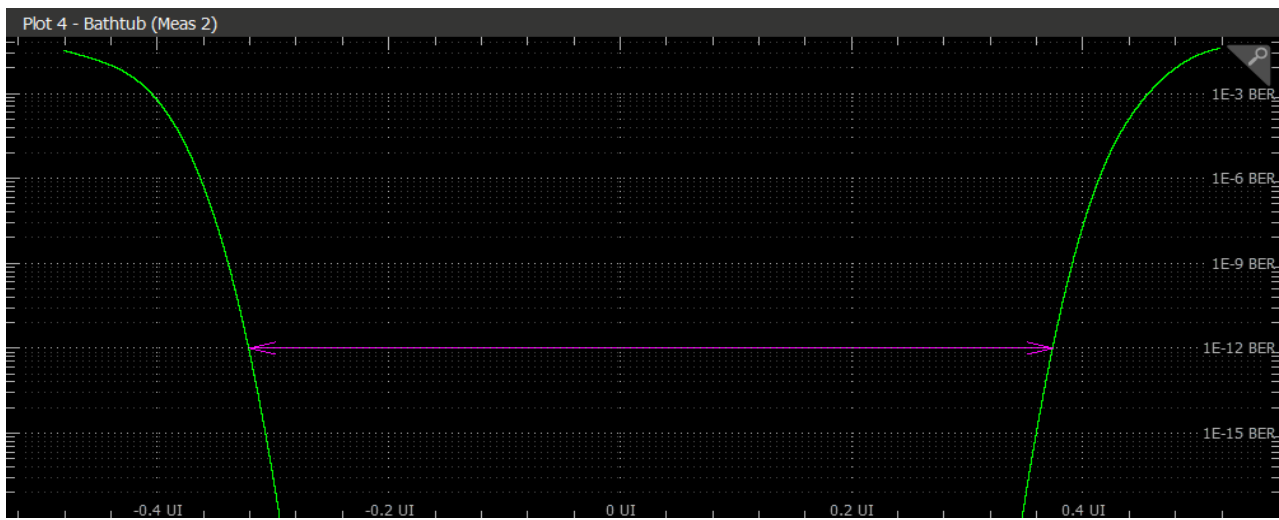
Views

Time Domain View

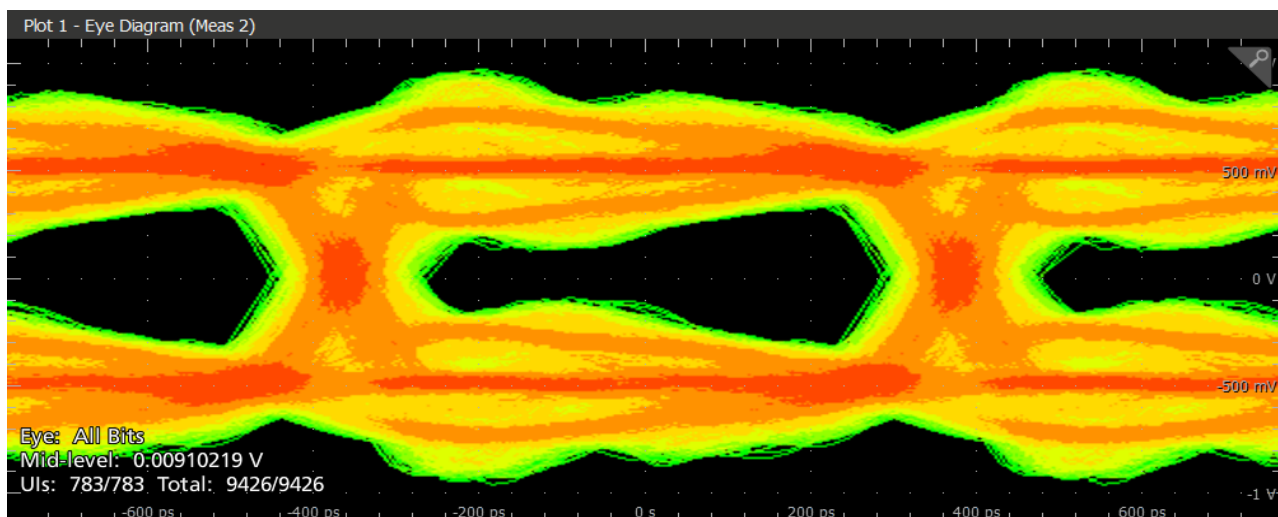


Plots

Plot 4 - Bathtub (Meas 2)



Plot 1 - Eye Diagram (Meas 2)



Global Configuration

Gating	Jitter Separation Model	Dual Dirac Model	Display Unit Type	Standard Reference Levels	Jitter Reference Levels	Lock RJ
None	SpectralOnly	PCIExpress	Seconds	Every Acquisition	First Acquisition	false

Individual Measurement Configuration

Meas1 - Data Rate							
Ref Levels		Filter		Configurations		Gating	
Global Enabled	True	Filter Spec-High Pass(F1)	No Filter	Custom Measurement Name	Data Rate	Gating Type	None
Base Top Method	Automatic	Filter Spec-Low Pass(F2)	No Filter				
RiseHigh	90%						
RiseMid	50%						
RiseLow	10%						
FallHigh	90%						
FallMid	50%						
FallLow	10%						
Hysteresis	5%						

Meas2 - Jitter Summary											
Ref Levels		ClockRecovery		RjDj		Filter		Configurations		Gating	
Global Enabled	True	Method	PLL	Signal Type	Auto	Filter Spec-High Pass(F1)	No Filter	Custom Measurement Name	Jitter Summary	Gating Type	None
Base Top Method	Automatic	Standard	1394b S1600b : 1.966G	Clock Edge	RisingEdge	Filter Spec-Low Pass(F2)	No Filter				
RiseHigh	90%	PLL Model	Type I	BER	1E-12						
RiseMid	50%	LoopBW	1.17936MHz	Pattern Detection	Auto						
RiseLow	10%										
FallHigh	90%										
FallMid	50%										
FallLow	10%										
Hysteresis	5%										