

Monday June 3 2019 08:45:56

# **Setup Configuration**

Scope Details			
Scope Model Number	Scope Serial Number	TekScope Version	Scope Calibration Status
MSO56	C012270	1.8.7	Pass

Probe Details - CH1		
Probe Type	Probe Serial Number	Probe Cal Status
TPP1000	C120548	Pass

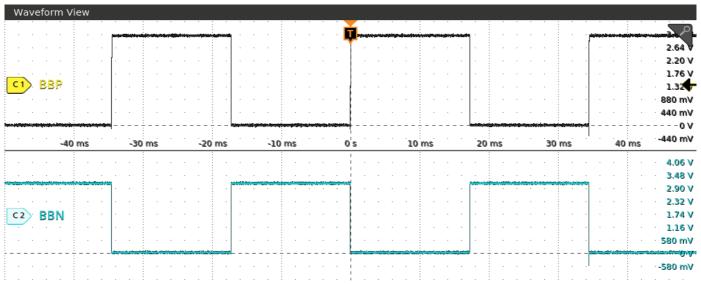
Probe Details - CH2		
Probe Type	Probe Serial Number	Probe Cal Status
TPP1000	C120551	Pass

# **Measurement Result Details**

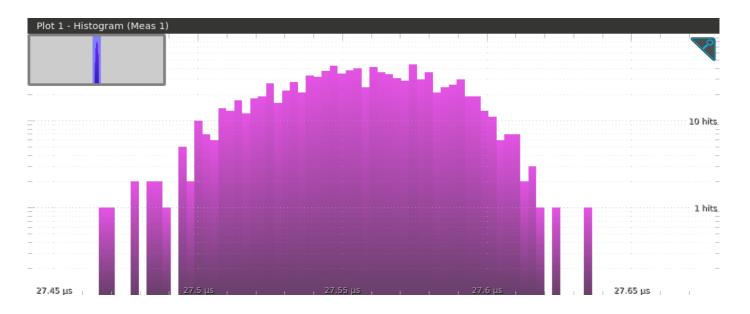
Name	Meas	Sources	Mean'	Min'	Max'	Pk-Pk'	Std Dev'	Рор'		Accum Min		Accum Pk-Pk	Accum Std Dev	Accum Pop
Meas1	Context Switchin g Time							0	27.56 us	27.47 us	27.63 us	165.4 ns	27.61 ns	1000
Meas2	Delay	Ch2 Ch1						0	31.11 us	30.99 us	31.19 us	194.4 ns	28.00 ns	1000

### **Views**

Time Domain View



**Plots** Plot 1 - Histogram (Meas 1)



# **Global Configuration**

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

## **Individual Measurement Configuration**

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Meas1 - De	lay										
Ref Levels		Ref Levels		Edge		Filter		Configurat	ions	Gating	
Global Ena bled	False	Global Ena bled	False	From Edge	FallingEdg e	Filter Spec -High Pass (F1)			Context S witching Ti me	Gating Typ e	None
Base Top Method	Automatic	Base Top Method	Automatic	Search Dir ection	Forward	Filter Spec -Low Pass( F2)					
RiseHigh	90%	RiseHigh	90%	To Edge	RisingEdg e						
RiseMid	50%	RiseMid	50%								
RiseLow	10%	RiseLow	10%								
FallHigh	90%	FallHigh	90%								
FallMid	50%	FallMid	50%								
FallLow	10%	FallLow	10%								
Hysteresis	5%	Hysteresis	5%								

Meas2 - De	lay										
Ref Levels		Ref Levels		Edge		Filter		Configurations		Gating	
Global Ena bled	True	Global Ena bled	True	From Edge	FallingEdg e	Filter Spec -High Pass (F1)		Custom M easureme nt Name	Delay	Gating Typ e	None
Base Top Method	Automatic	Base Top Method	Automatic	Search Dir ection	Forward	Filter Spec -Low Pass( F2)					
RiseHigh	90%	RiseHigh	90%	To Edge	RisingEdg e						
RiseMid	50%	RiseMid	50%								
RiseLow	10%	RiseLow	10%								
FallHigh	90%	FallHigh	90%								
FallMid	50%	FallMid	50%								
FallLow	10%	FallLow	10%								
Hysteresis	5%	Hysteresis	5%								