

Monday June 3 2019 04:58:16

## **Setup Configuration**

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

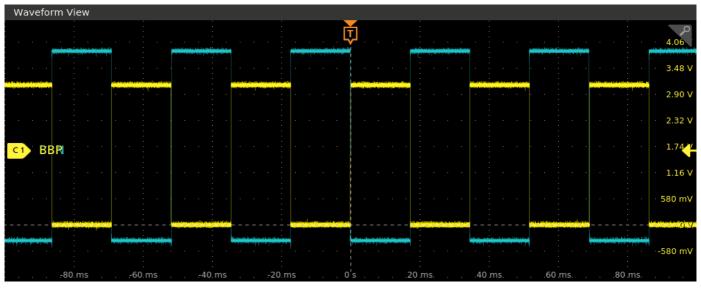
| Probe Details - CH1 |                     |                  |
|---------------------|---------------------|------------------|
| Probe Type          | Probe Serial Number | Probe Cal Status |
| TPP1000             | C120551             | Pass             |

| Probe Details - CH2 |                     |                  |
|---------------------|---------------------|------------------|
| Probe Type          | Probe Serial Number | Probe Cal Status |
| TPP1000             | C120548             | Pass             |

## **Measurement Result Details**

| Name  | Meas  | Sources | Mean' | Min' | Max' | Pk-Pk' | Std Dev' | Pop' | Accum<br>Mean | Accum<br>Min | Accum<br>Max | Accum<br>Pk-Pk | Accum<br>Std Dev | Accum<br>Pop |
|-------|-------|---------|-------|------|------|--------|----------|------|---------------|--------------|--------------|----------------|------------------|--------------|
| Meas1 | Delay | Ch1 Ch2 |       |      |      |        |          | 0    | 30.96 us      | 30.87 us     | 31.08 us     | 212.3 ns       | 47.12 ns         | 1000         |
| Meas2 | Delay | Ch2 Ch1 |       |      |      |        |          | 0    | 27.70 us      | 27.58 us     | 27.83 us     | 247.7 ns       | 48.95 ns         | 1000         |

**Views** Time Domain View



### **Plots**

No Plots Available

# **Global Configuration**

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

### **Individual Measurement Configuration**

| Meas1 - De         | lay   |                    |           |                      |                 |                                   |  |                                 |       |                 |      |
|--------------------|-------|--------------------|-----------|----------------------|-----------------|-----------------------------------|--|---------------------------------|-------|-----------------|------|
| Ref Levels         |       | Ref Levels         |           | Edge                 |                 | Filter                            |  | Configurations                  |       | Gating          |      |
| Global Ena<br>bled | False | Global Ena<br>bled | False     | From Edge            | FallingEdg<br>e | Filter Spec<br>-High Pass<br>(F1) |  | Custom M<br>easureme<br>nt Name | Delay | Gating Typ<br>e | None |
| Base Top<br>Method |       | Base Top<br>Method | Automatic | Search Dir<br>ection | Forward         | Filter Spec<br>-Low Pass(<br>F2)  |  |                                 |       |                 |      |
| RiseHigh           | 90%   | RiseHigh           | 90%       | To Edge              | RisingEdg<br>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<br>bled | True      | Global Ena<br>bled | True      | From Edge            | FallingEdg<br>e | Filter Spec<br>-High Pass<br>(F1) |  | Custom M<br>easureme<br>nt Name | Delay | Gating Typ<br>e | None |
| Base Top<br>Method | Automatic | Base Top<br>Method | Automatic | Search Dir<br>ection | Forward         | Filter Spec<br>-Low Pass(<br>F2)  |  |                                 |       |                 |      |
| RiseHigh           | 90%       | RiseHigh           | 90%       | To Edge              | RisingEdg<br>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%        |                      |                 |                                   |  |                                 |       |                 |      |