

Saved: 01 DEC 2012 02:38:51



Acquisition: Sampling Mode real time, High Resolution  
Analog Memory Depth automatic 1.000 kpts, Digital 401 pts  
Analog Sampling Rate automatic 5.00 GSa/s, Digital automatic 2.00 GSa/s  
Analog Averaging off, Interpolation Auto

Channel 1: Scale 100 mV/, Offset 0.0 V, Skew 0.0 s  
Coupling DC, Impedance 50  $\Omega$

Horizontal: Scale 1.00 ns/, Position 0.0 s, Reference center

Trigger: Mode edge, Source Channel 1, Level -151 mV, Slope falling  
AND (Qualifier) Source Channel 3, Level 94 mV, Value L  
Sweep triggered, Sensitivity normal, Holdoff Time 100 ns

Measure:

| Meas            | All Edges | Rise time(1*) |
|-----------------|-----------|---------------|
| Current         | 450.7 ps  |               |
| Mean            | 450.7 ps  |               |
| Min             | 450.7 ps  |               |
| Max             | 450.7 ps  |               |
| Range (Max-Min) | 0.0 s     |               |
| Std Deviation   | 0.0 s     |               |

Number of Meas 1  
Meas Window All Data  
Drag&Drop Time  
Edge Direction Rising

Markers:

| Meas All Edges  | Rise time(1*) | X                          | Y          |
|-----------------|---------------|----------------------------|------------|
| Current         | 450.7 ps      | A——(1) = 258.0 ps          | -191.63 mV |
| Mean            | 450.7 ps      | B---(1) = 708.7 ps         | 243.27 mV  |
| Min             | 450.7 ps      | $\Delta$ = 450.7 ps        | 434.91 mV  |
| Max             | 450.7 ps      | 1/ $\Delta$ X = 2.2189 GHz |            |
| Range (Max-Min) | 0.0 s         |                            |            |
| Std Deviation   | 0.0 s         |                            |            |
| Number of Meas  | 1             |                            |            |
| Meas Window     | All Data      |                            |            |
| Drag&Drop Time  |               |                            |            |
| Edge Direction  | Rising        |                            |            |