

Measurement Name	Minimum	Maximum	Mean	pk-pk	Standard Deviation	RMS	Repetition	Status
Eye Diagram Test	-	-	-	-	-	-	-	Pass
Signal Rate	1.470012Mbps	1.533993Mbps	1.499122Mbps	0.0000bps	23.59101kbps	1.498303Mbps	28	Pass
Crossover Voltage	1.816000 V	2.240000 V	2.032212 V	424.0000mV	162.9801mV	2.038441 V	22	Conditional Pass
EOP Width	-	-	1.327526us	-	-	-	1	Pass
Consecutive Jitter	-10.36078ns	10.93636ns	5.411255ps	21.29714ns	6.768911ns	6.597521ns	20	Pass
Paired JK Jitter	-2.005714ns	2.714286ns	869.2063ps	4.720000ns	1.341506ns	1.534665ns	9	Pass
Paired KJ Jitter	-10.36078ns	4.780952ns	110.7792ps	15.14173ns	4.006963ns	3.802953ns	10	Conditional Pass

Additional Information :

Rising Edge Rate:22.04397 V/us (Equivalent Rise Time = 119.76 ns)

Falling Edge Rate:22.64633 V/us (Equivalent Fall Time = 116.58 ns)

* The Overall Result for this test is **Pass**, because individual status of the measurements is **Pass** and it is performed on Tier 6 (as per USB-IF).



TDSUSB2 software version: 4.0.0.2