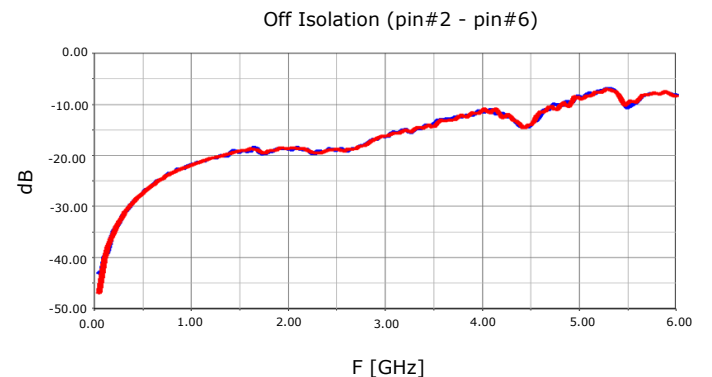
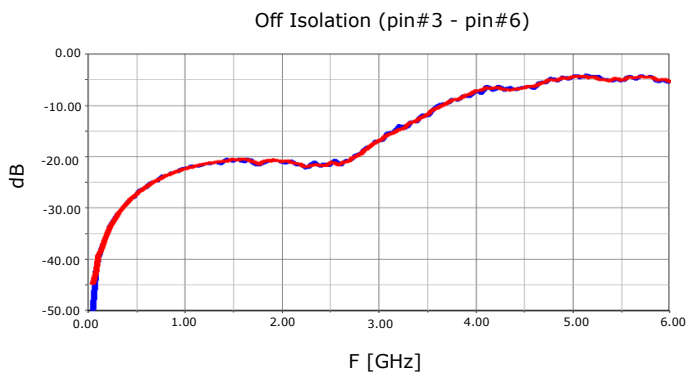
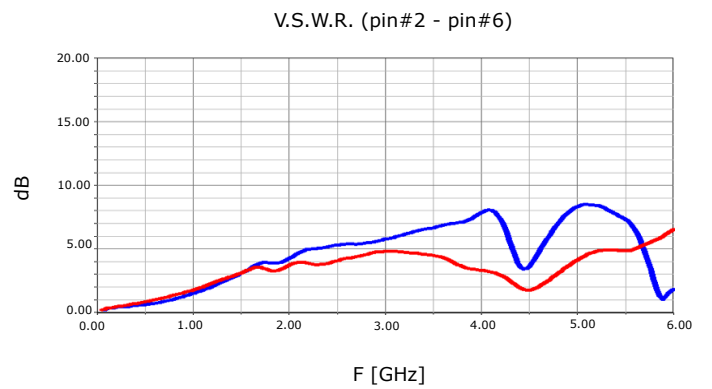
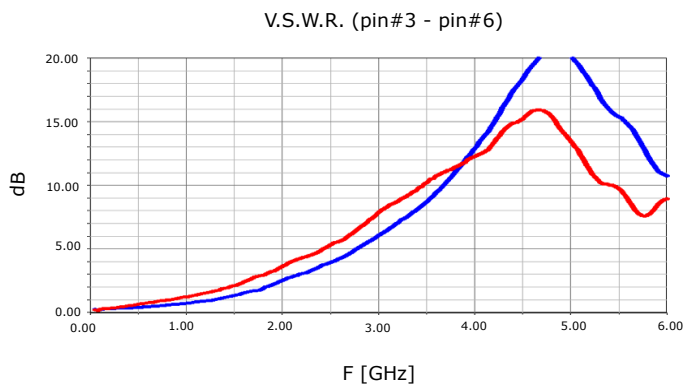
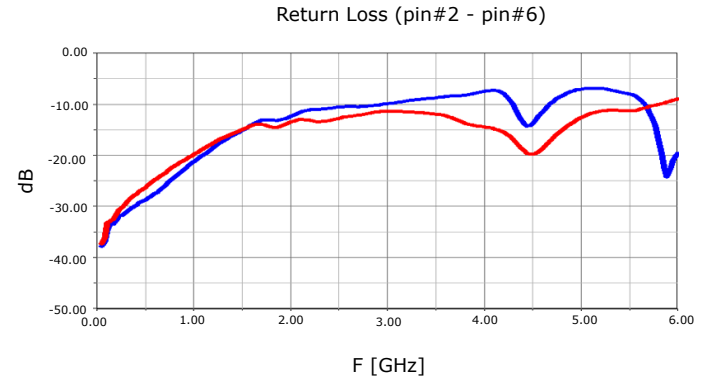
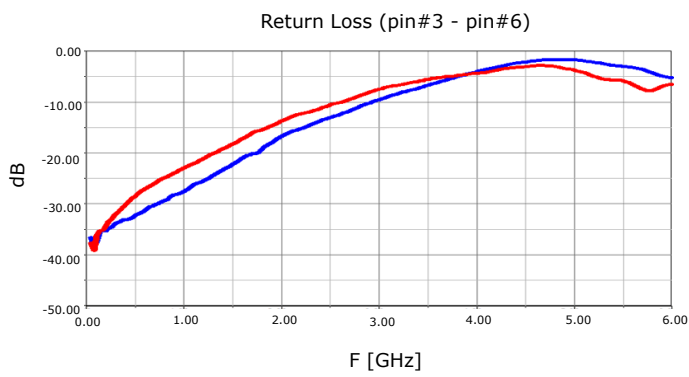
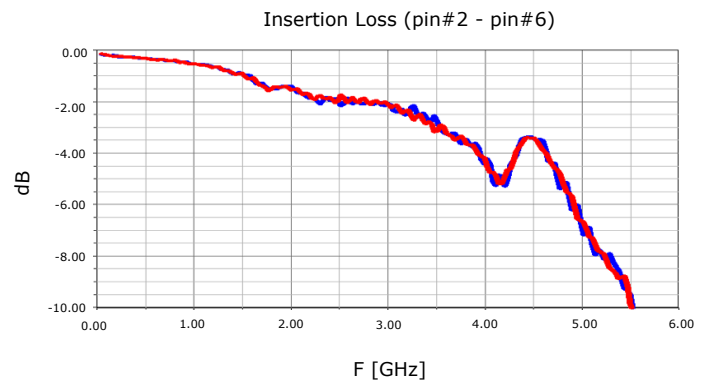
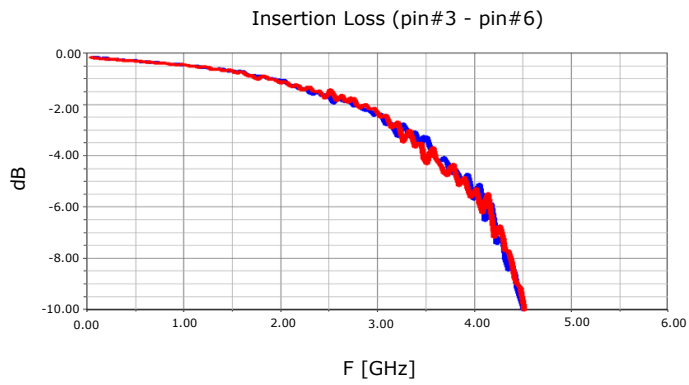


S-Parameters

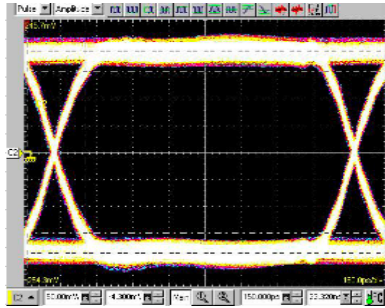


Notes: Reference data of 1DH-1T13J

Eye Diagram

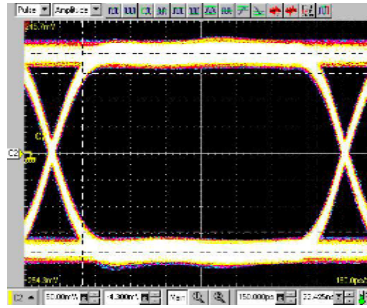
Through Fixture

Rise Time: ≈ 250 ps, Bit Rate: 800Mb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



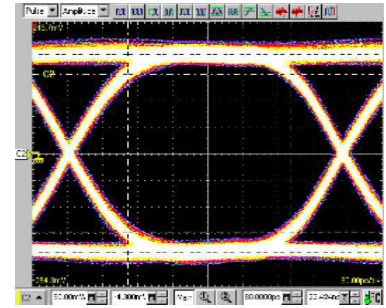
1DH-1T13J with Fixture: pin#3-pin#6

Rise Time: ≈ 250 ps, Bit Rate: 800Mb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



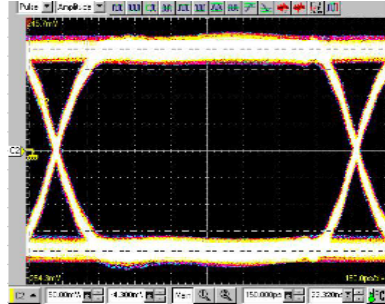
1DH-1T13J with Fixture: pin#3-pin#6

Rise Time: ≈ 250 ps, Bit Rate: 1.6Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



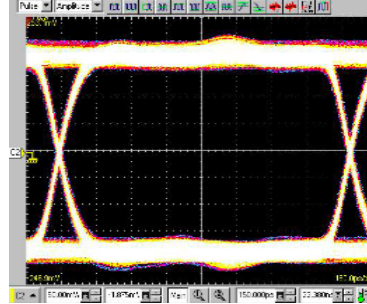
Through Fixture

Rise Time: ≈ 250 ps, Bit Rate: 800Mb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



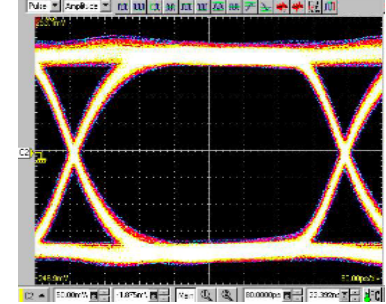
1DH-1T13J with Fixture: pin#2-pin#6

Rise Time: ≈ 250 ps, Bit Rate: 800Mb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



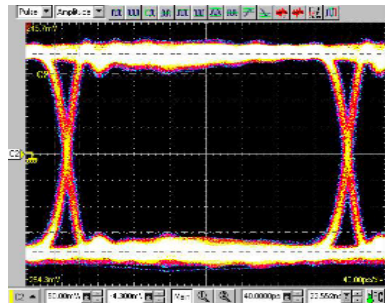
1DH-1T13J with Fixture: pin#2-pin#6

Rise Time: ≈ 250 ps, Bit Rate: 1.6Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



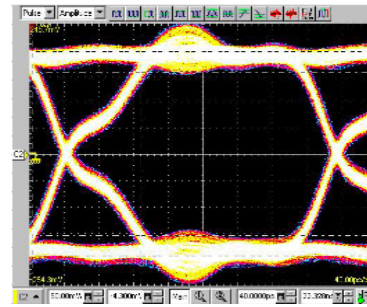
Through Fixture

Rise Time: ≈ 30 ps, Bit Rate: 3.2Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



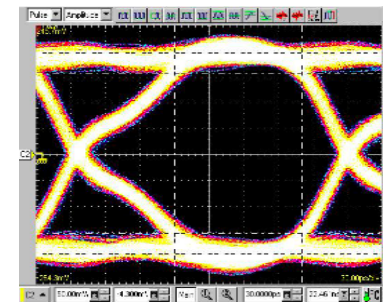
1DH-1T13J with Fixture: pin#3-pin#6

Rise Time: ≈ 30 ps, Bit Rate: 3.2Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



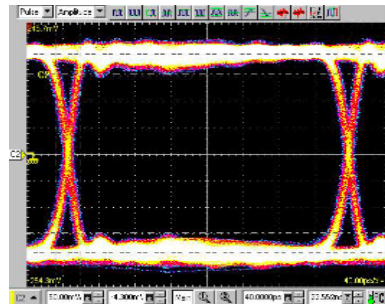
1DH-1T13J with Fixture: pin#3-pin#6

Rise Time: ≈ 30 ps, Bit Rate: 4.25Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



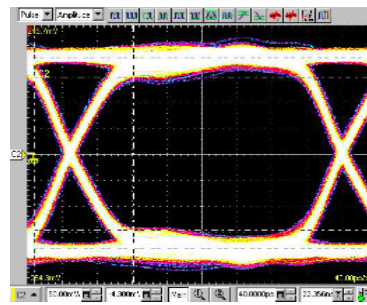
Through Fixture

Rise Time: ≈ 30 ps, Bit Rate: 3.2Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



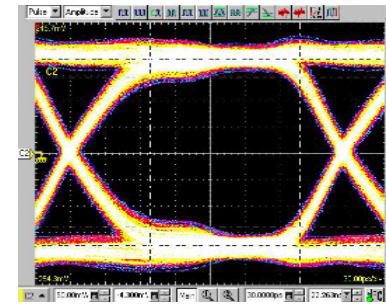
1DH-1T13J with Fixture: pin#2-pin#6

Rise Time: ≈ 30 ps, Bit Rate: 3.2Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



1DH-1T13J with Fixture: pin#2-pin#6

Rise Time: ≈ 30 ps, Bit Rate: 4.25Gb/s
PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



Notes: Reference data of 1DH-1T13J