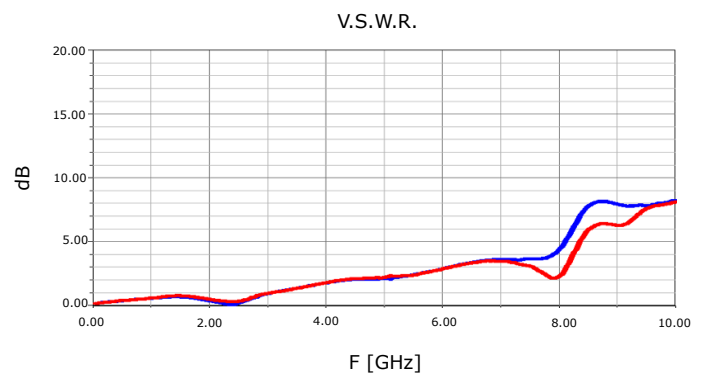
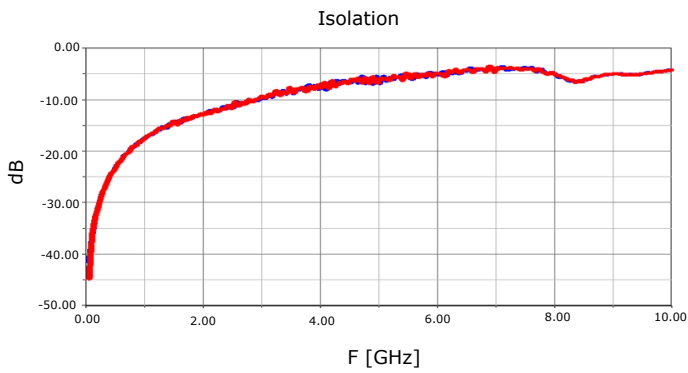
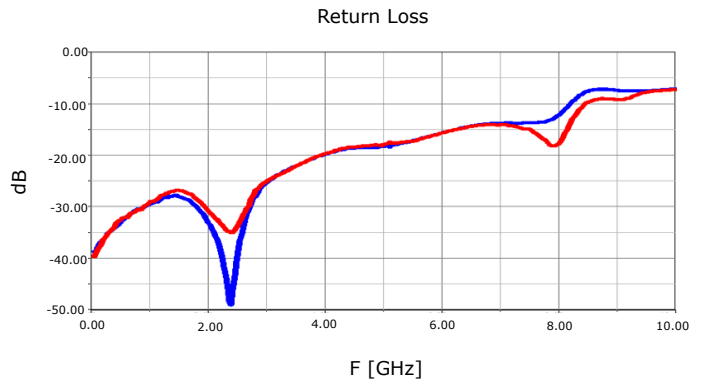
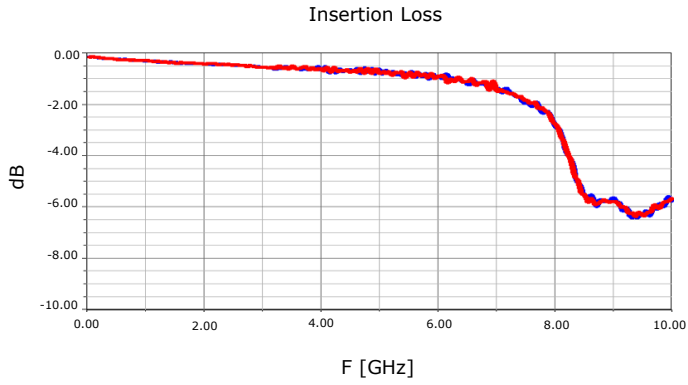
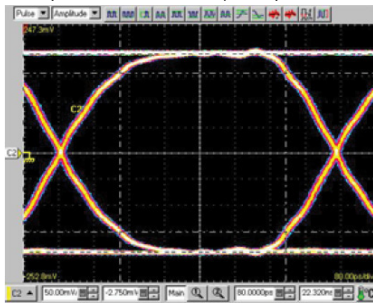


S-Parameters

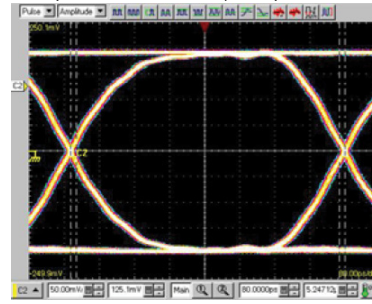


Eye Diagram

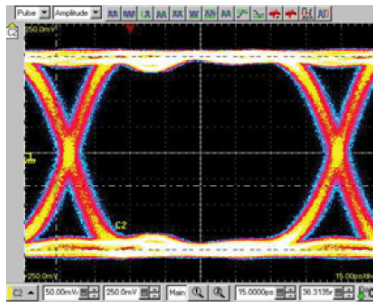
Through Fixture
 Rise Time: ≈ 250 ps, Bit Rate: 1.6Gb/s
 PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



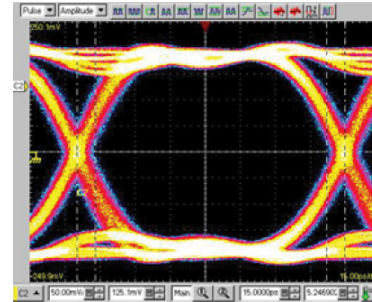
UJ-105RF with Fixture
 Rise Time: ≈ 250 ps, Bit Rate: 1.6Gb/s
 PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



Through Fixture
 Rise Time: ≈ 30 ps, Bit Rate: 8.75Gb/s
 PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



UJ-105RF with Fixture
 Rise Time: ≈ 30 ps, Bit Rate: 8.75Gb/s
 PRBS (Pseudo Random Bit Sequence): $2^{10}-1$



Notes: Reference data of UJ-105RF