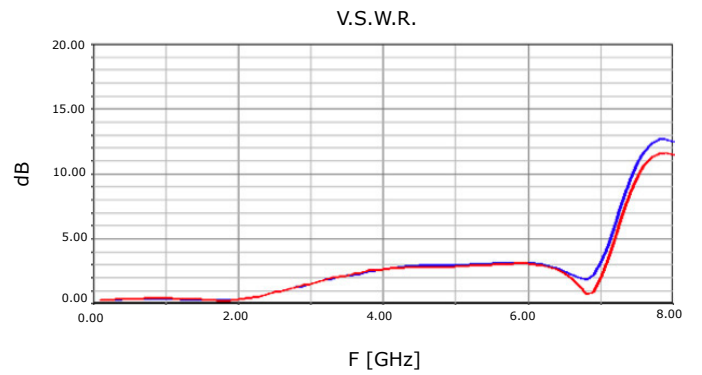
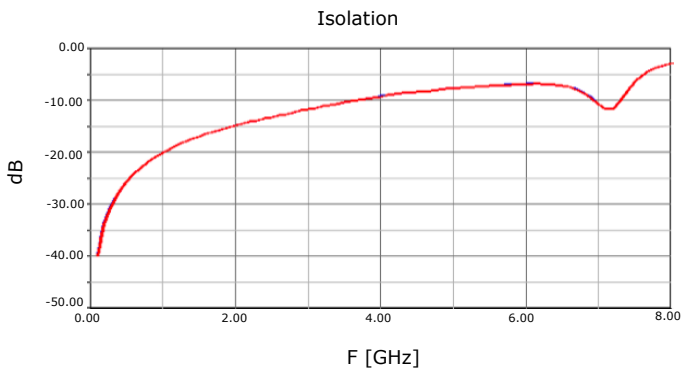
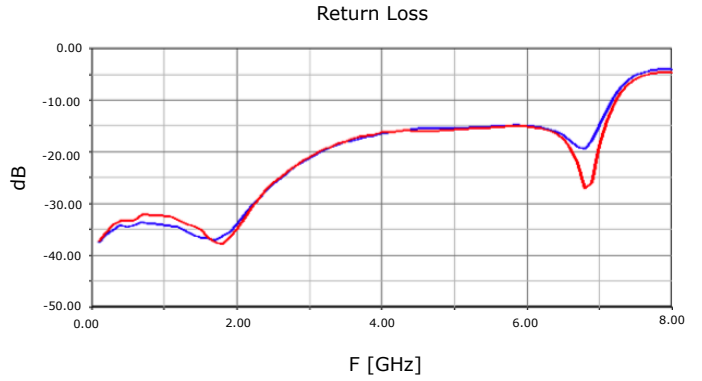
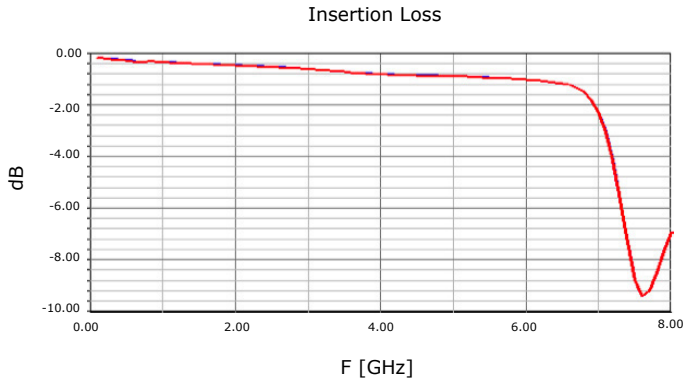
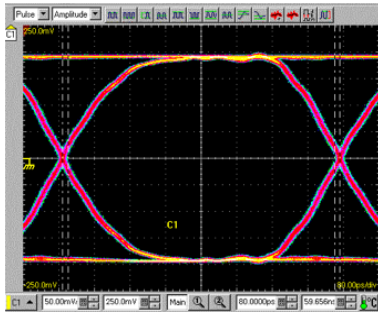


## S-Parameters

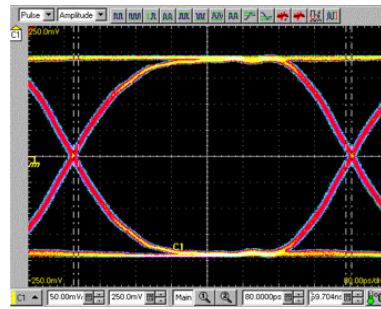


## Eye Diagram

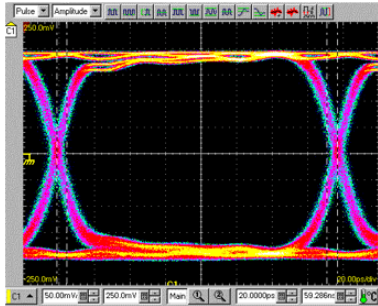
Thru\_Fixture  
 Rise Time:  $\approx 250$ ps, Bit Rate: 1.6Gb/s  
 PRBS (Pseudo Random Bit Sequence):  $2^{10}-1$



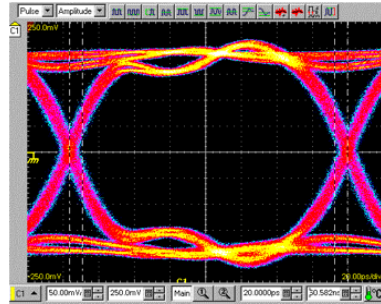
CJ-E105RF with Fixture  
 Rise Time:  $\approx 250$ ps, Bit Rate: 1.6Gb/s  
 PRBS (Pseudo Random Bit Sequence):  $2^{10}-1$



Thru\_Fixture  
 Rise Time:  $\approx 30$ ps, Bit Rate: 6.4Gb/s  
 PRBS (Pseudo Random Bit Sequence):  $2^{10}-1$



CJ-E105RF with Fixture  
 Rise Time:  $\approx 30$ ps, Bit Rate: 6.4Gb/s  
 PRBS (Pseudo Random Bit Sequence):  $2^{10}-1$



Notes: Reference data of CJ-E105RF