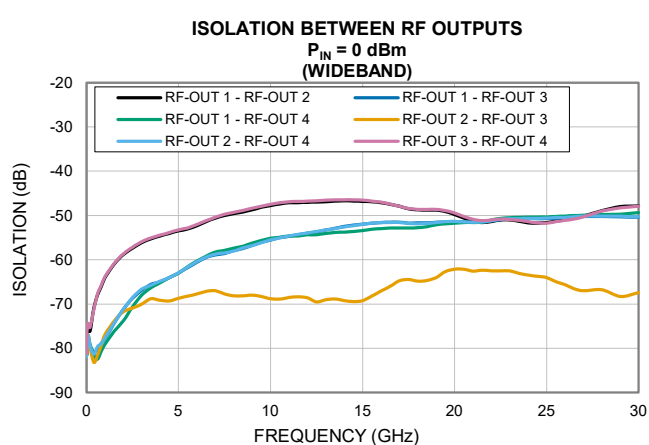
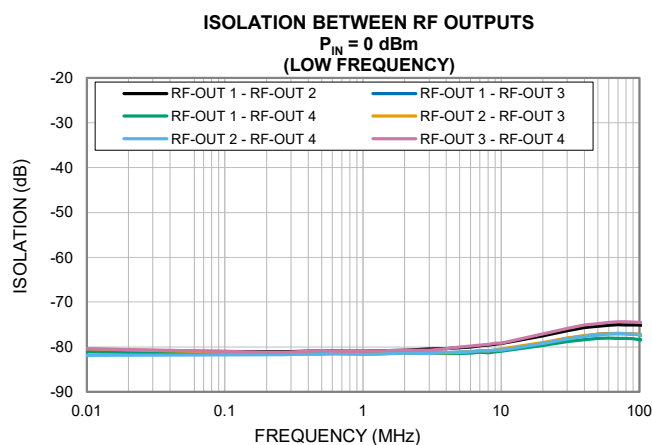
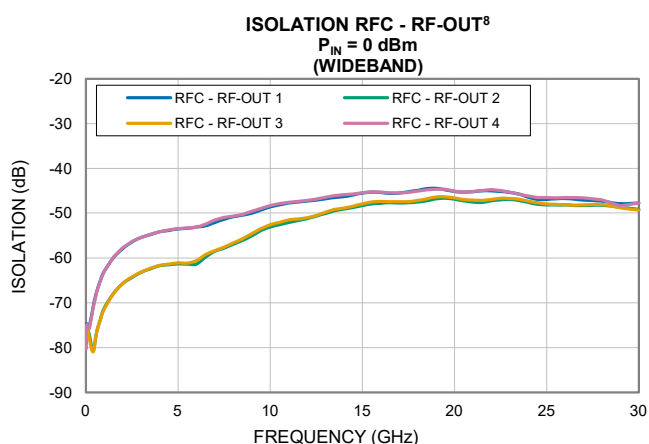
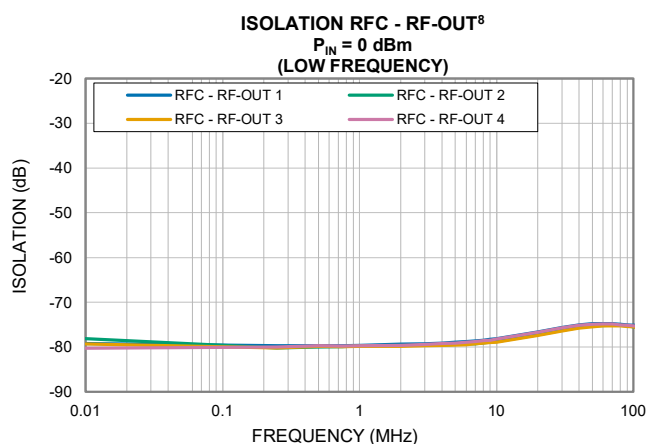
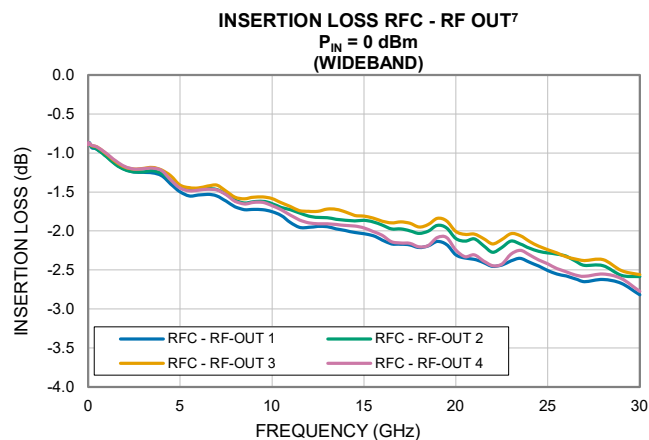
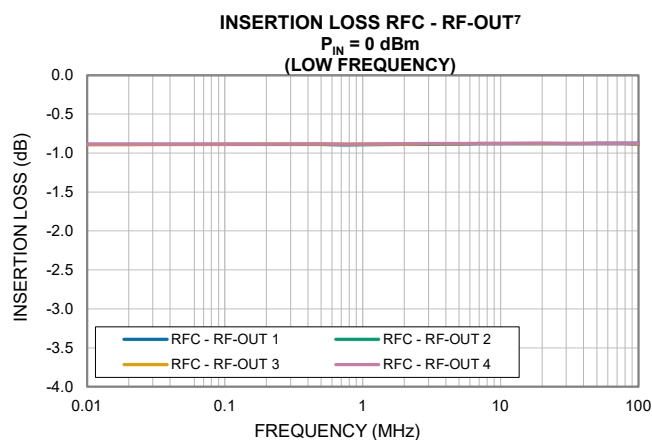


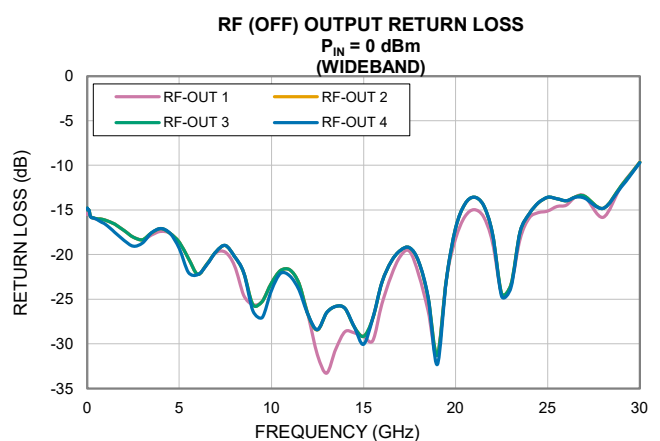
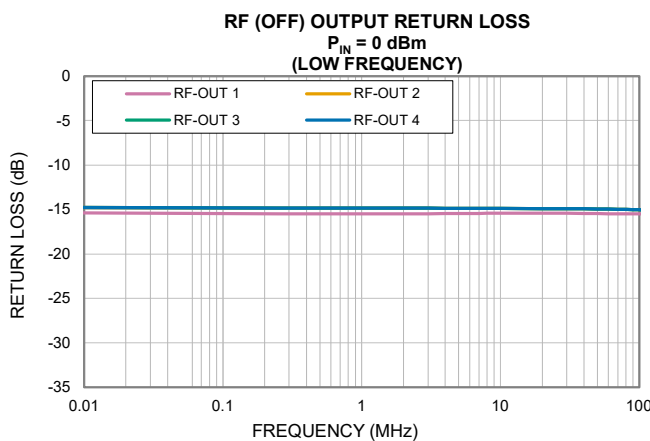
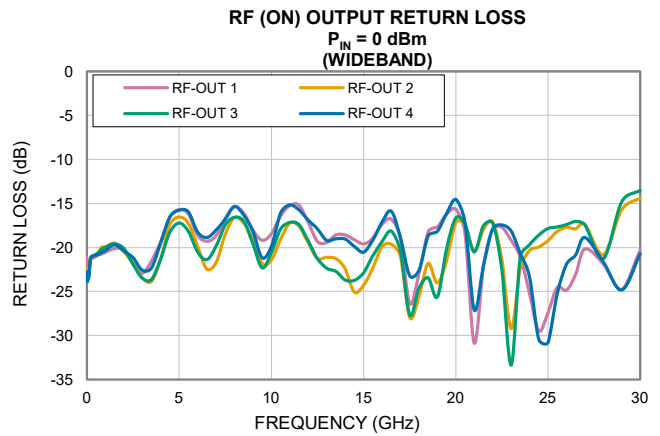
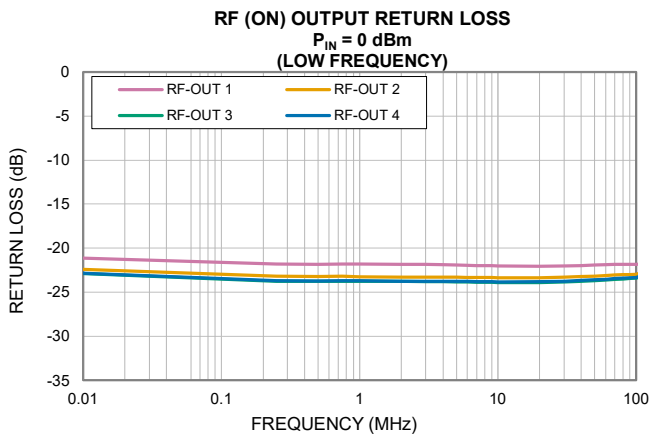
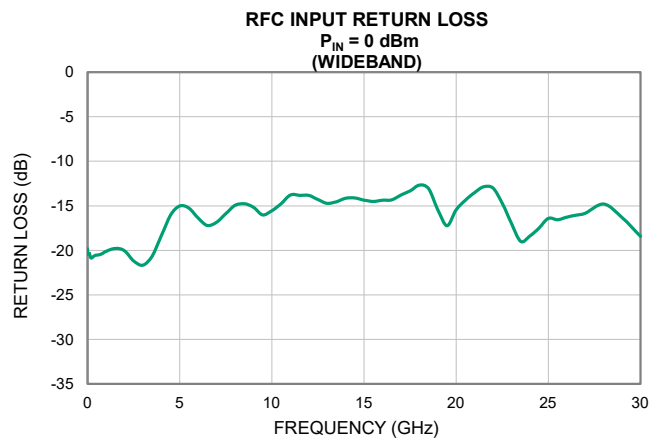
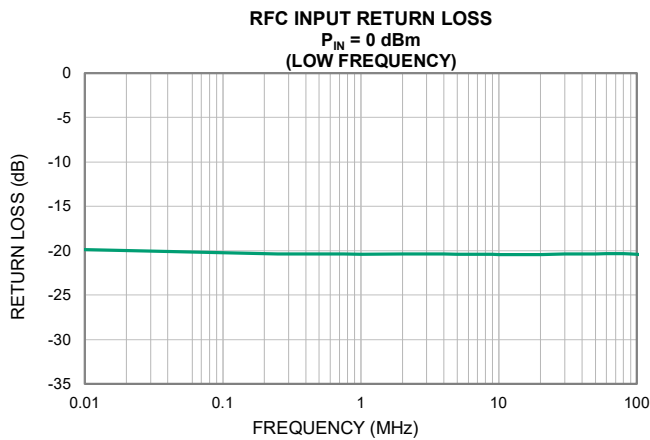
Typical Performance Curves



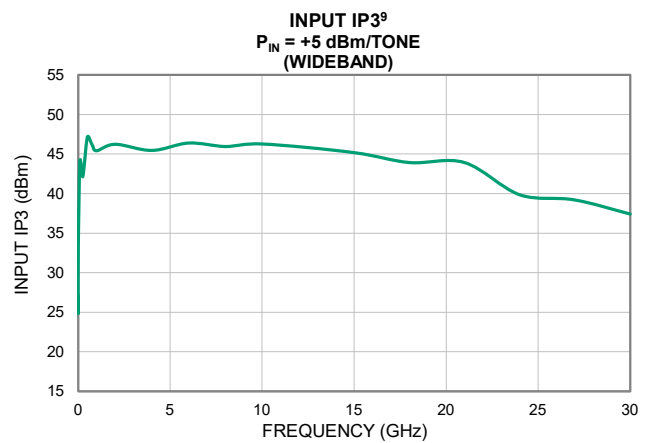
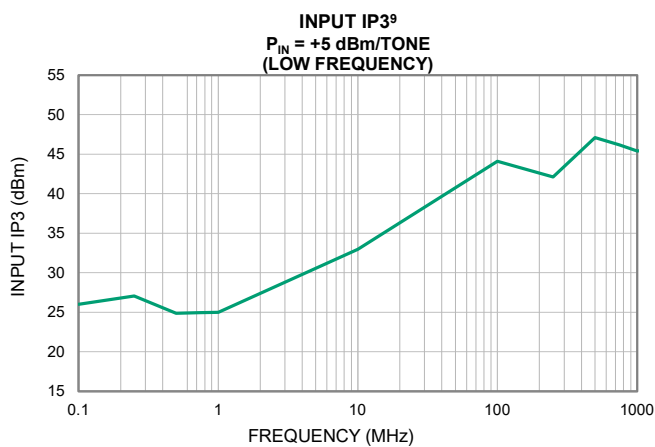
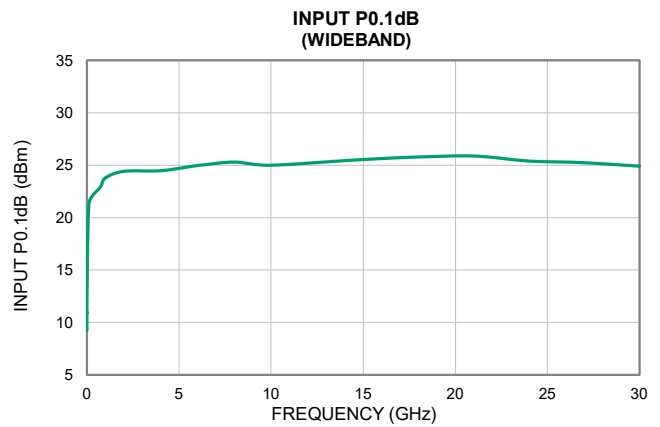
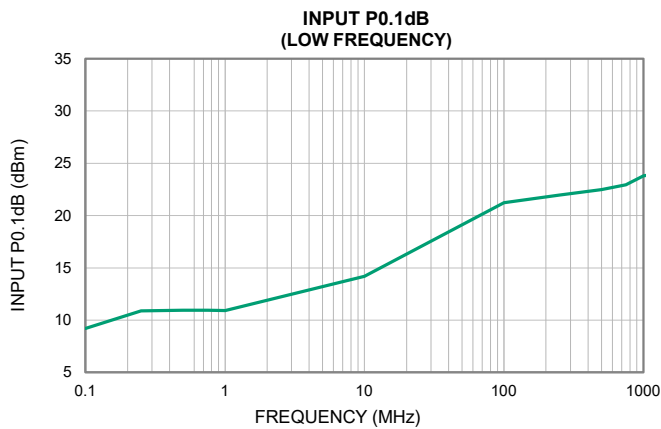
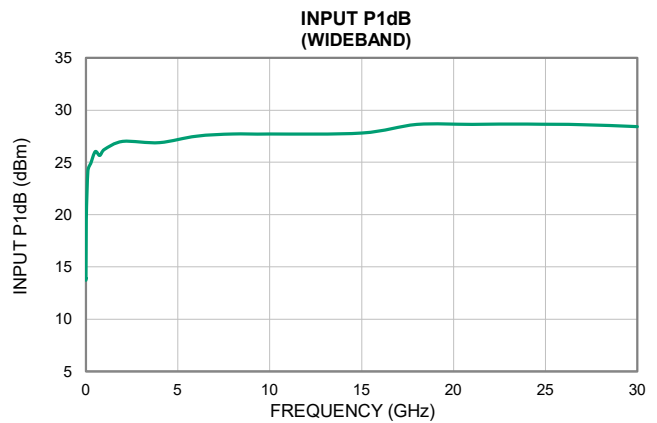
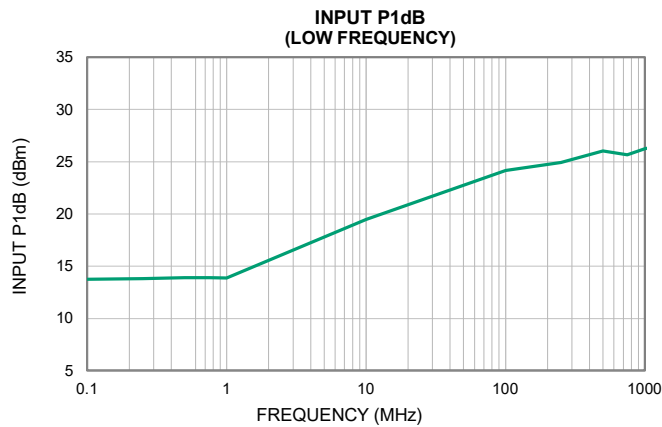
7. RF-OUT defined as either RF-OUT 1 (ON), RF-OUT 2 (ON), RF-OUT 3 (ON), or RF-OUT 4 (ON)

8. RF-OUT defined as either RF-OUT 1 (OFF), RF-OUT 2 (OFF), RF-OUT 3 (OFF), or RF-OUT 4 (OFF)

Typical Performance Curves



Typical Performance Curves



9. Input IP3 was measured on packaged model M4SWA4-34DR+ on its Mini-Circuits Characterization Test Board TB-M4SWA434DRC+