

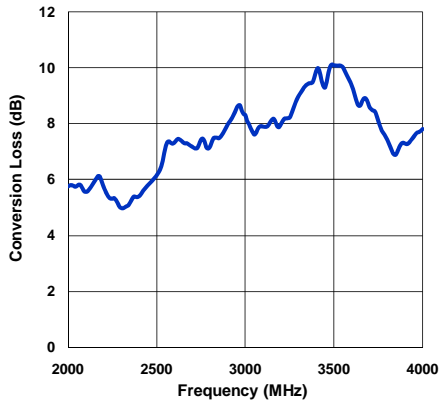




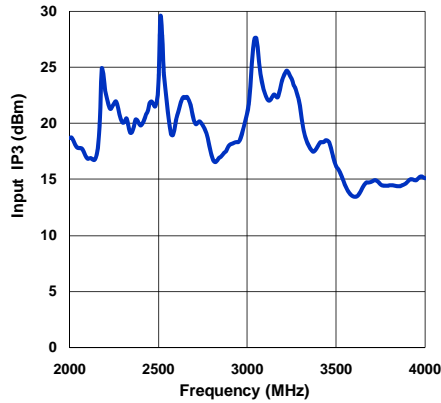
**TYPICAL PERFORMANCE CHARACTERISTICS**

Standard Test Conditions: +25°C, LO = +15 dBm, I/Q inputs = 0 dBm total @ 100 kHz.

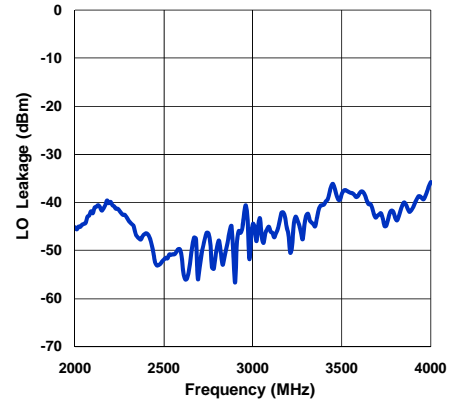
**Conversion Loss**



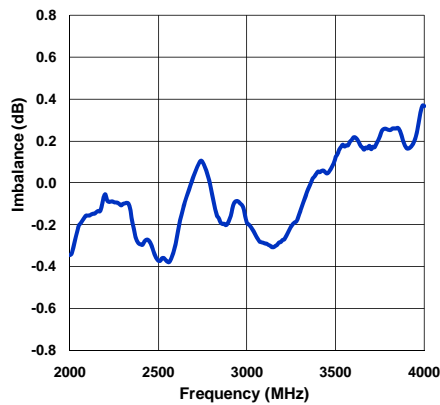
**Input IP3**



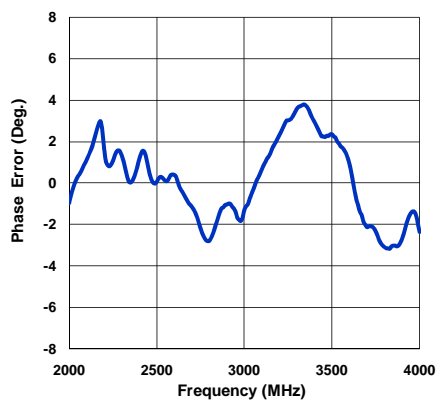
**LO Leakage at RF Port**



**Amplitude Imbalance**



**Quadrature Phase Error**



**Sideband Suppression**

