



FINAL CONVERSION LOSS TEST DATA

HARMONIC MIXER MODEL YM S/N 032

Conversion Loss tests are performed with approximately +16 dBm LO power and DC bias adjusted to minimize conversion loss. RF input power is less than -10 dBm.

Frequency (GHz)	Harmonic Mixing Number	Conversion Loss (dB)
170	10	<u>36</u>
220	14	<u>32</u>
260	16	<u>36</u>