



Passive IM Test Description

Full-Band DCS-1800 Diplexer
Measured with SI-1800A Passive IM Analyzer

Carrier #1

+1805.0 MHz @ +43.0 dBm

Carrier #2

+1825.4 MHz @ +43.1 dBm

Reflected PIM Response

PIM Order	Passive IM Frequency, MHz	PIM Level, dBm
3rd	1784.6	-64.29
5th	1764.2	-96.12
7th	1743.8	-122.54
9th	1723.4	-128.5