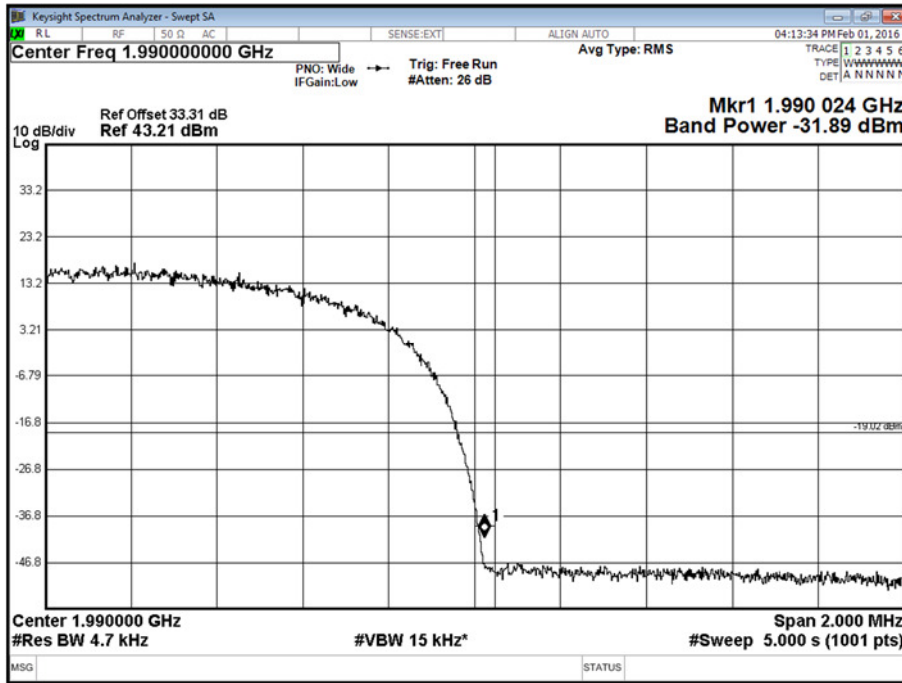


Channel Position T - Bandwidth 5.0 MHz - Antenna D

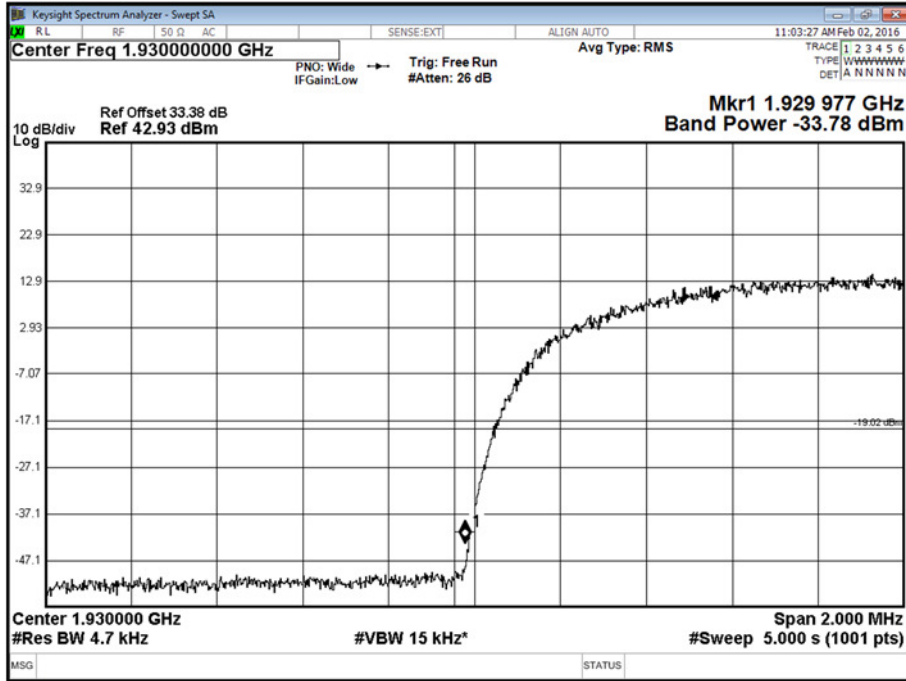


Configuration 2 Antenna A

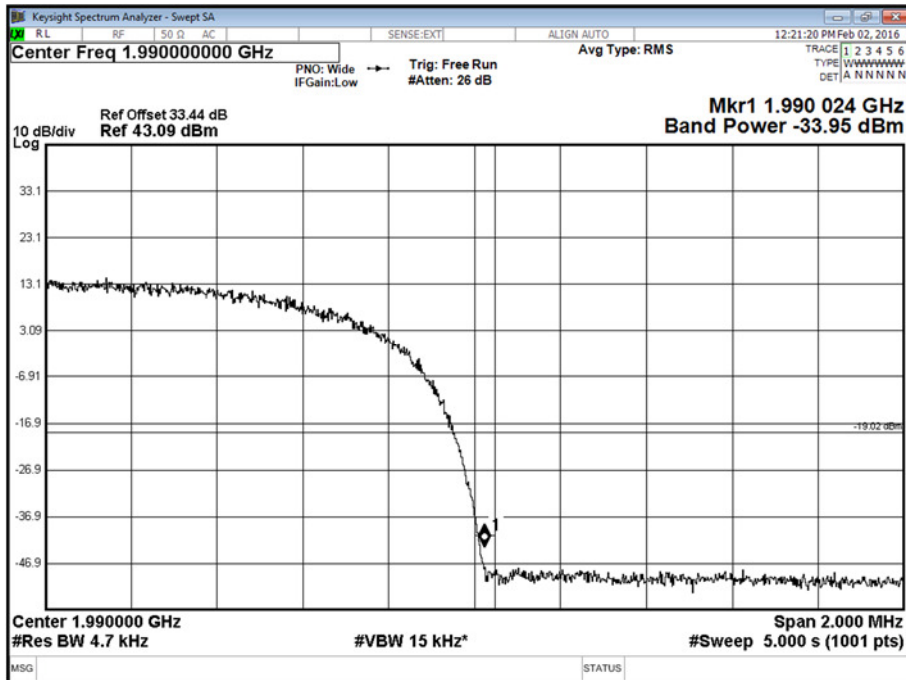
Maximum Output Power 44.77 dBm

Modulation	Band Edge (MHz)	
	Channel Position B	Channel Position T
16QAM	1932.4 + 1937.4	1982.6 + 1987.6

Channel Position B - Bandwidth 5.0 MHz - Antenna A



Channel Position T - Bandwidth 5.0 MHz - Antenna A

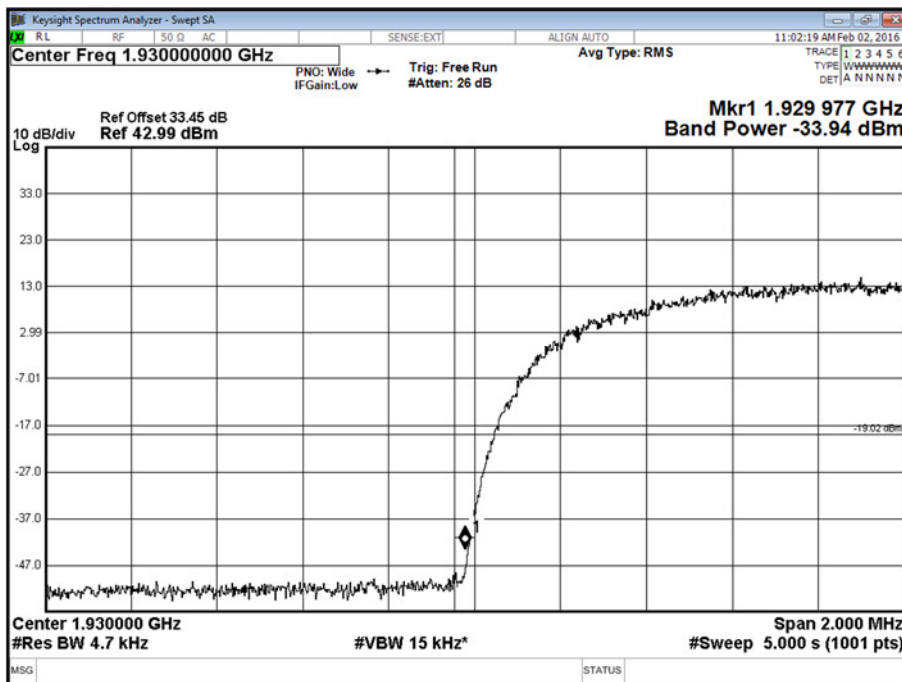


Configuration 2 Antenna B

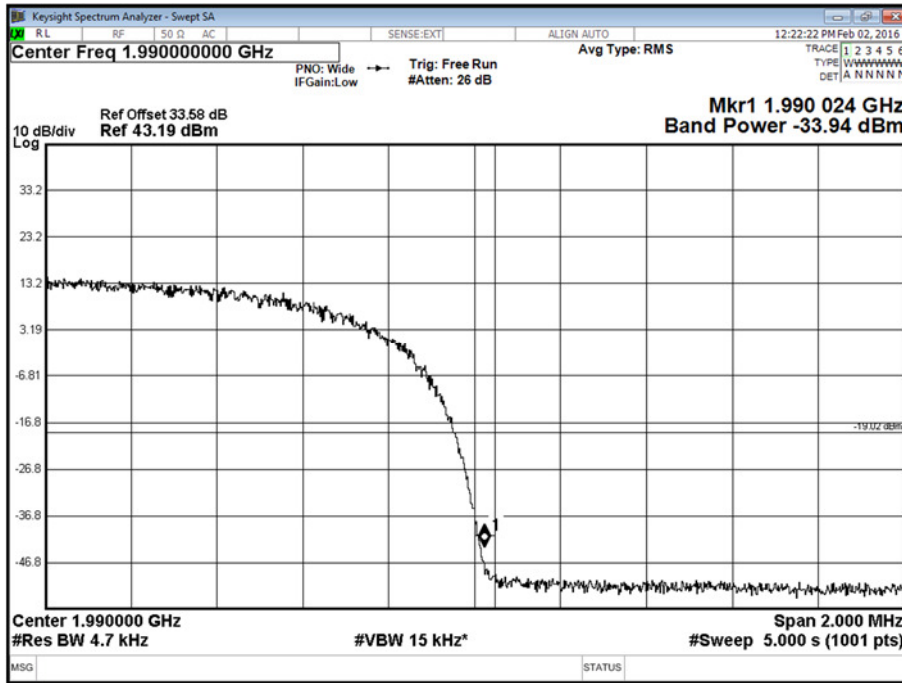
Maximum Output Power 44.77 dBm

Modulation	Band Edge (MHz)	
	Channel Position B	Channel Position T
16QAM	1932.4 + 1937.4	1982.6 + 1987.6

Channel Position B - Bandwidth 5.0 MHz - Antenna B



Channel Position T - Bandwidth 5.0 MHz - Antenna B

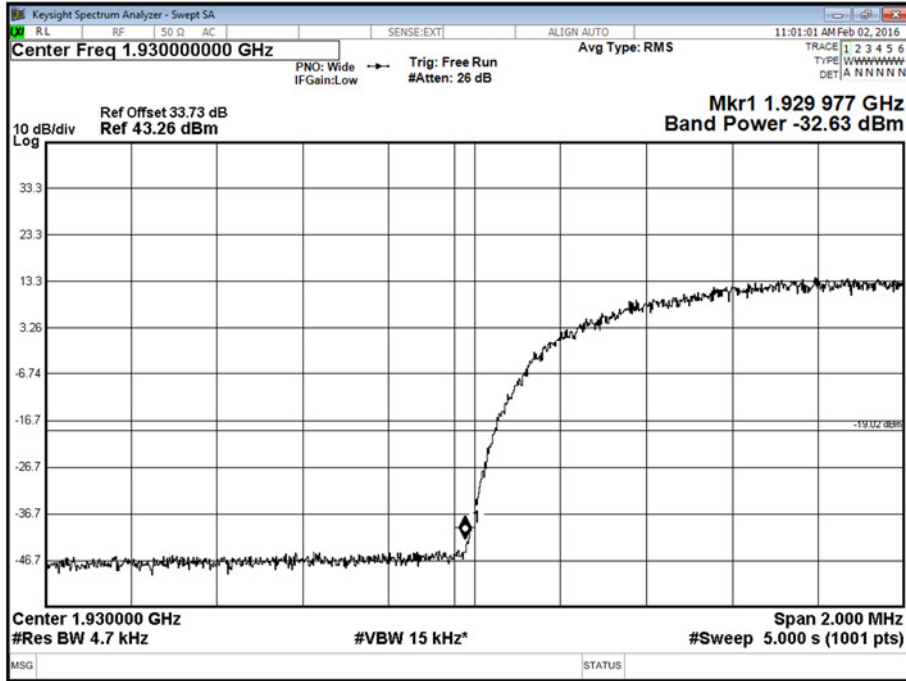


Configuration 2 Antenna C

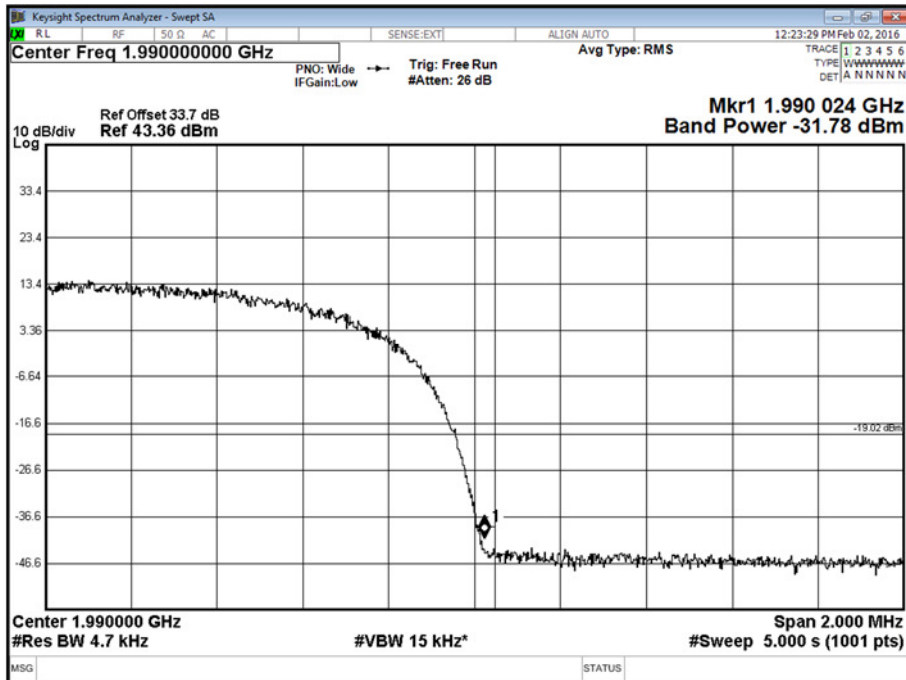
Maximum Output Power 44.77 dBm

Modulation	Band Edge (MHz)	
	Channel Position B	Channel Position T
16QAM	1932.4 + 1937.4	1982.6 + 1987.6

Channel Position B - Bandwidth 5.0 MHz - Antenna C



Channel Position T - Bandwidth 5.0 MHz - Antenna C

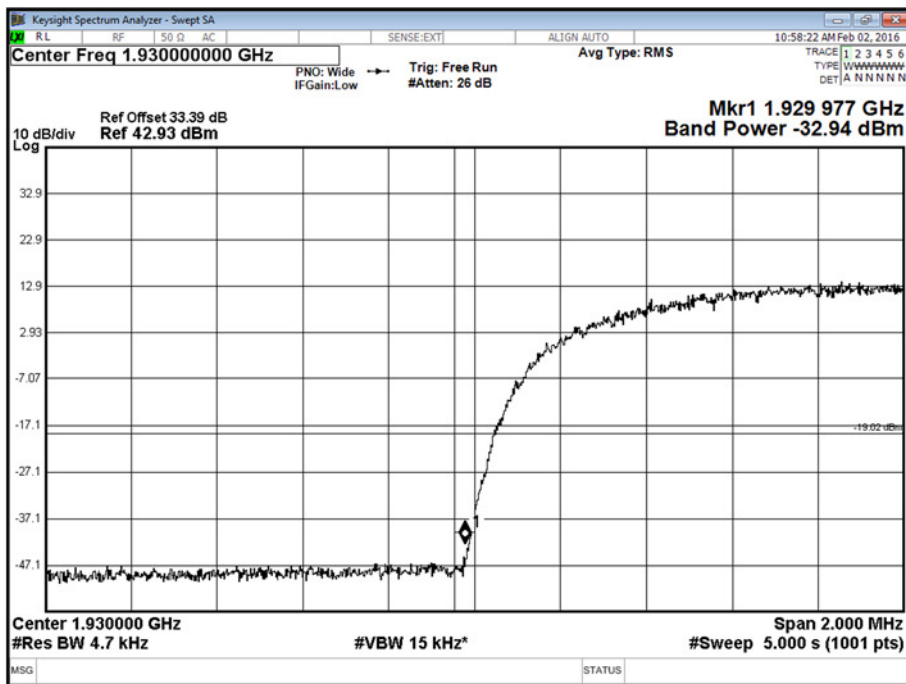


Configuration 2 Antenna D

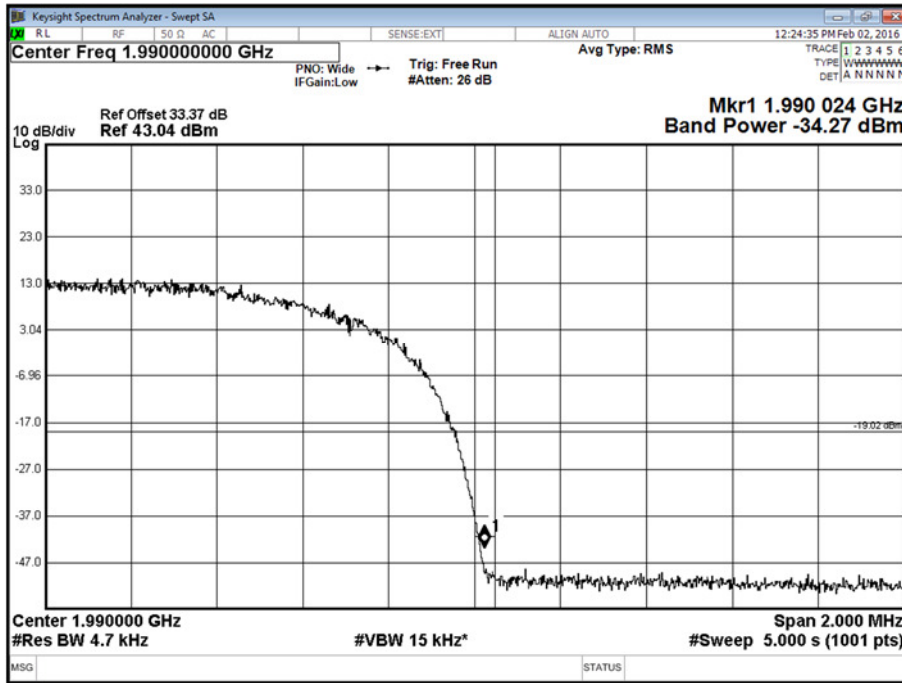
Maximum Output Power 44.77 dBm

Modulation	Band Edge (MHz)	
	Channel Position B	Channel Position T
16QAM	1932.4 + 1937.4	1982.6 + 1987.6

Channel Position B - Bandwidth 5.0 MHz - Antenna D



Channel Position T - Bandwidth 5.0 MHz - Antenna D

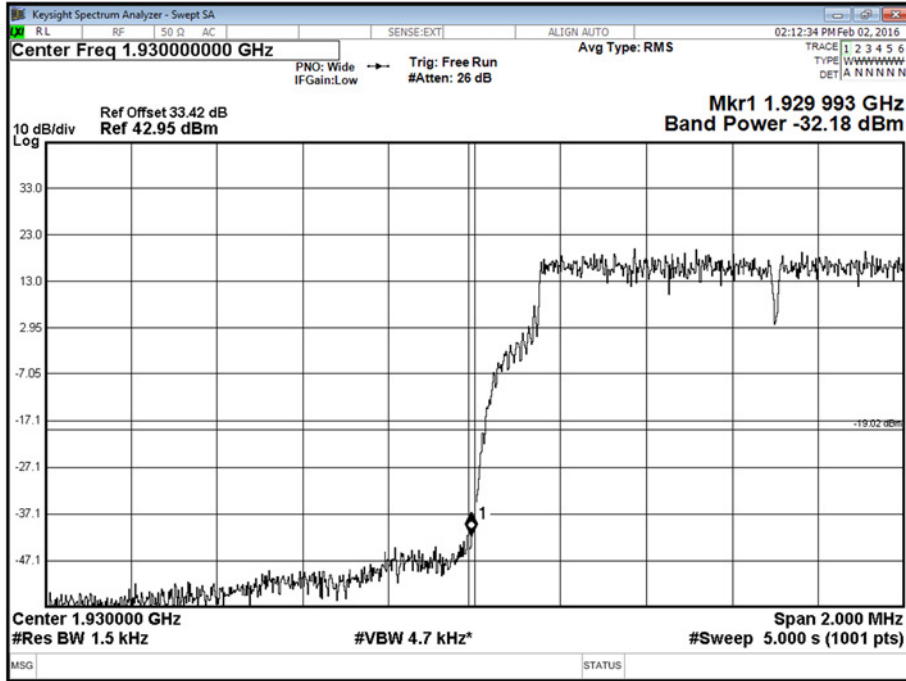


Configuration 3 Antenna A

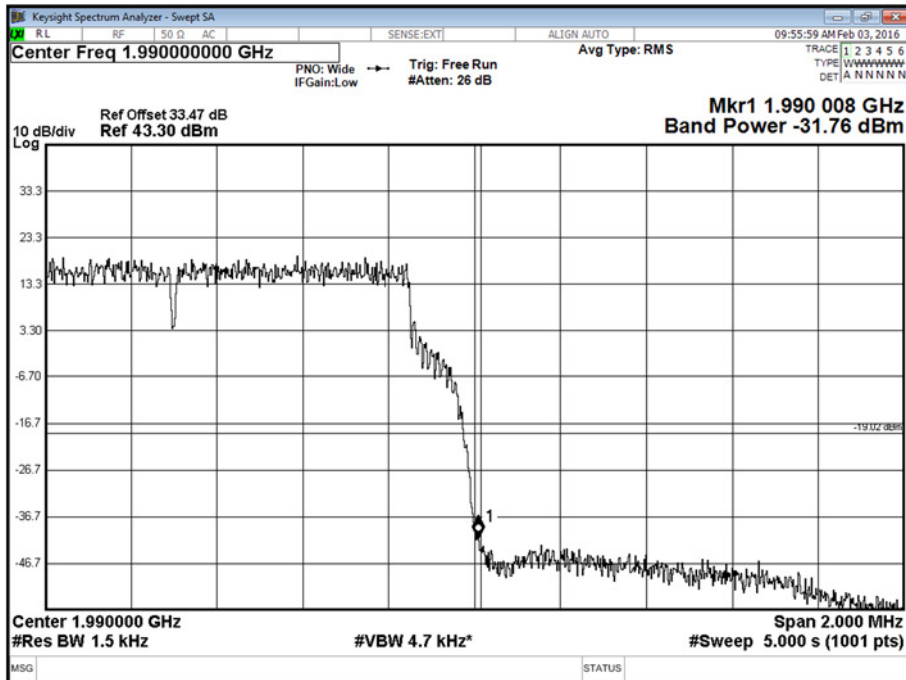
Maximum Output Power 44.77 dBm

Carrier Bandwidth	Modulation	Band Edge (MHz)	
		Channel Position B	Channel Position T
1.4 MHz	QPSK	1,930.7	1,989.3
3.0 MHz	QPSK	1,931.5	1,988.5
5.0 MHz	QPSK	1,932.5	1,987.5
10.0 MHz	QPSK	1,935.0	1,985.0
15.0 MHz	QPSK	1,937.5	1,982.5
20.0 MHz	QPSK	1,940.0	1,980.0

Channel Position B - Bandwidth 1.4 MHz - Antenna A

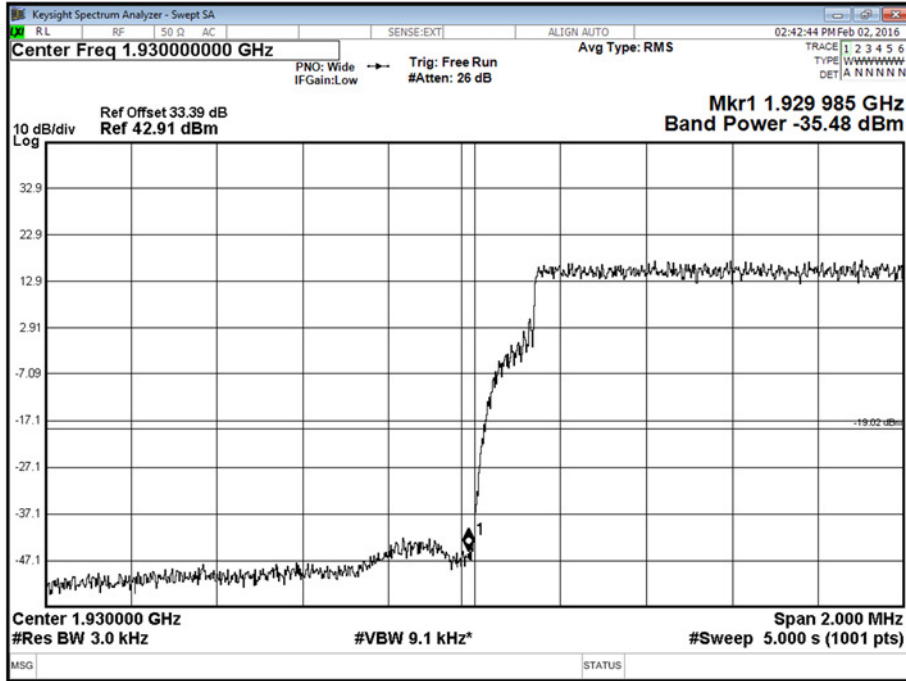


Channel Position T - Bandwidth 1.4 MHz - Antenna A

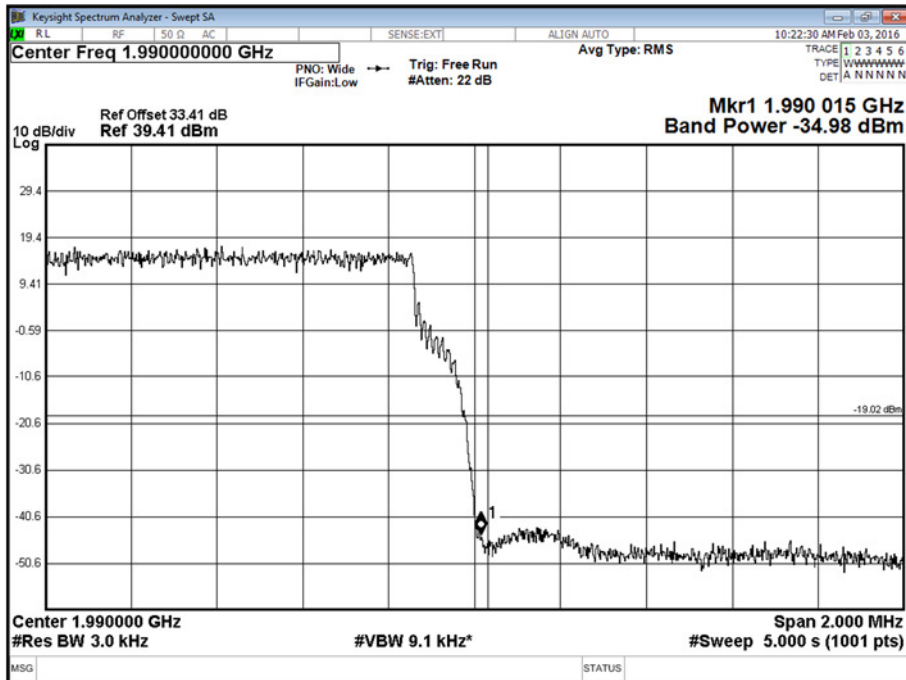




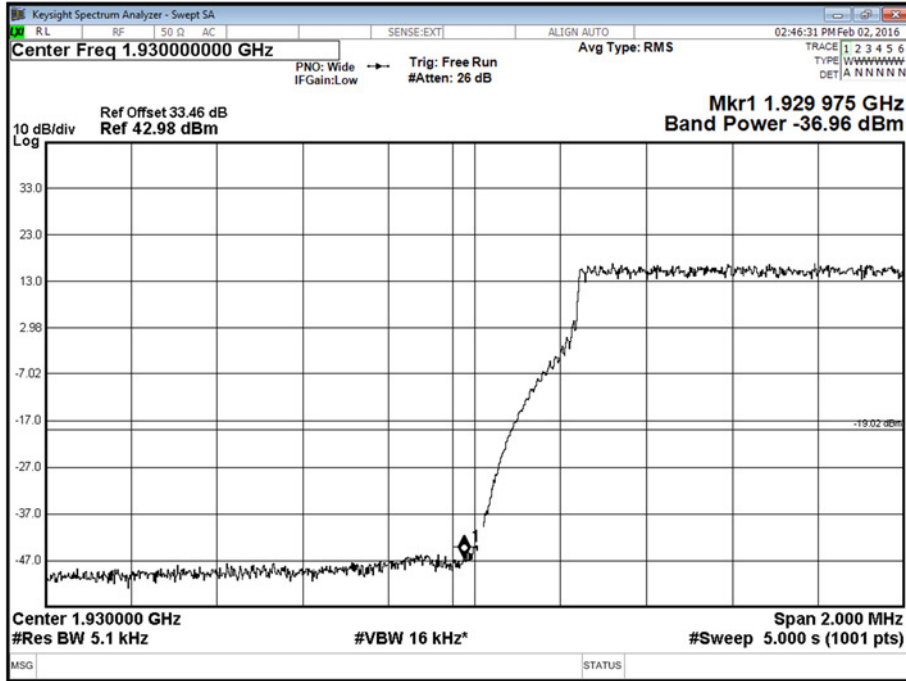
Channel Position B - Bandwidth 3.0 MHz - Antenna A



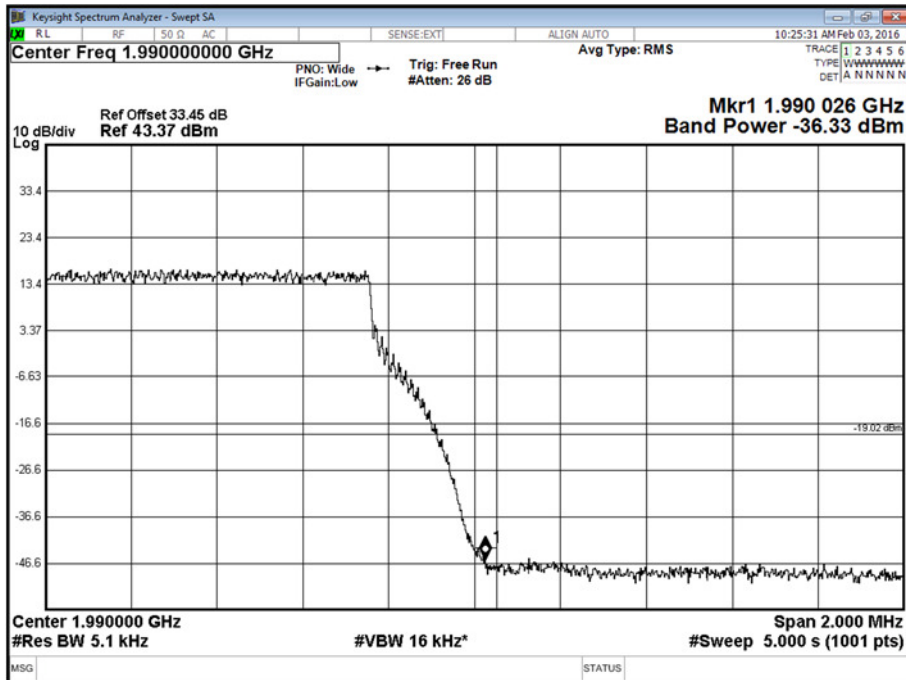
Channel Position T - Bandwidth 3.0 MHz - Antenna A



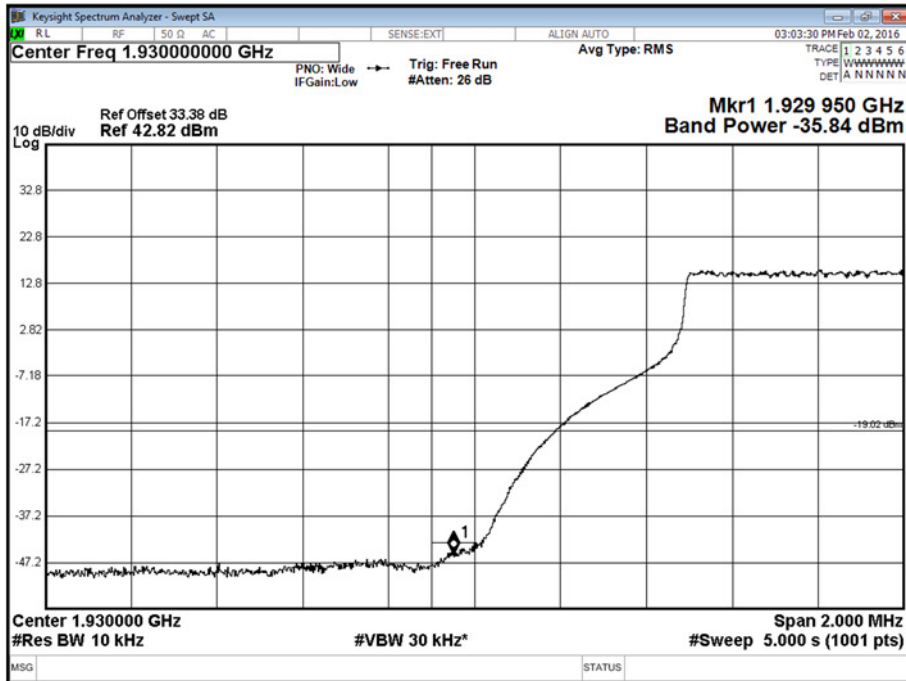
Channel Position B - Bandwidth 5.0 MHz - Antenna A



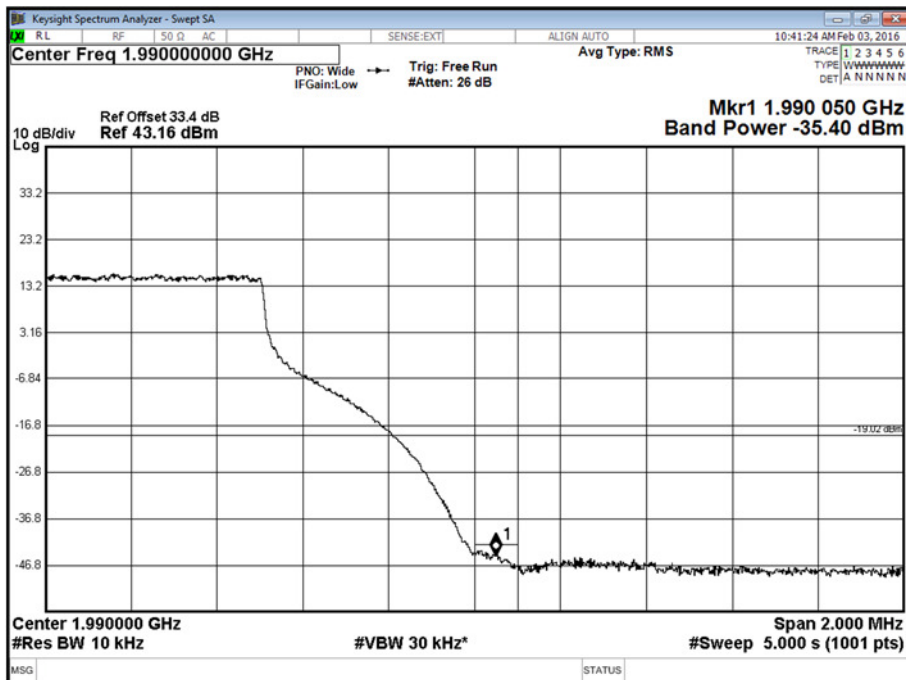
Channel Position T - Bandwidth 5.0 MHz - Antenna A



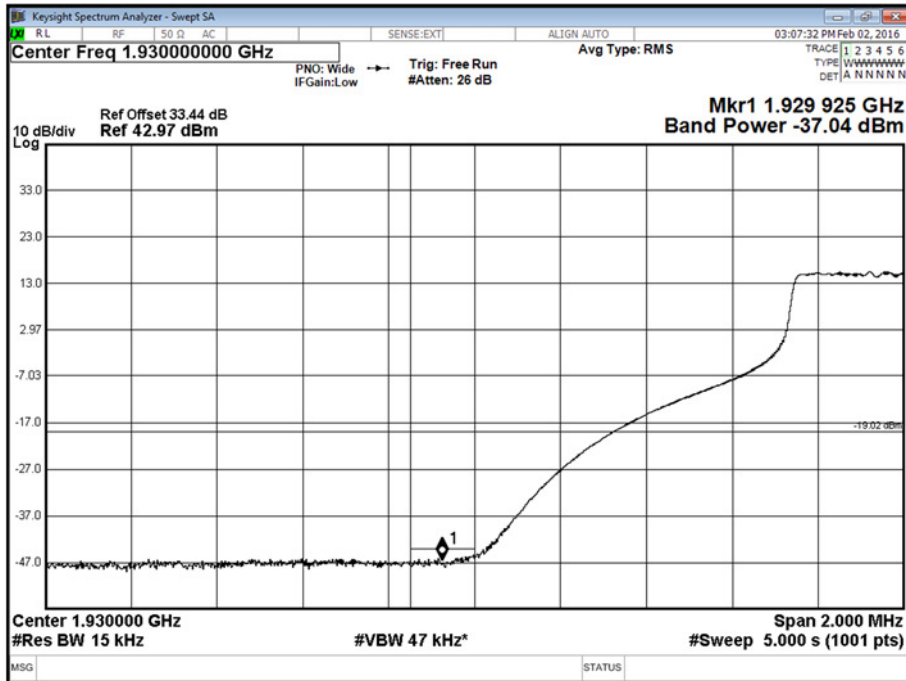
Channel Position B - Bandwidth 10.0 MHz - Antenna A



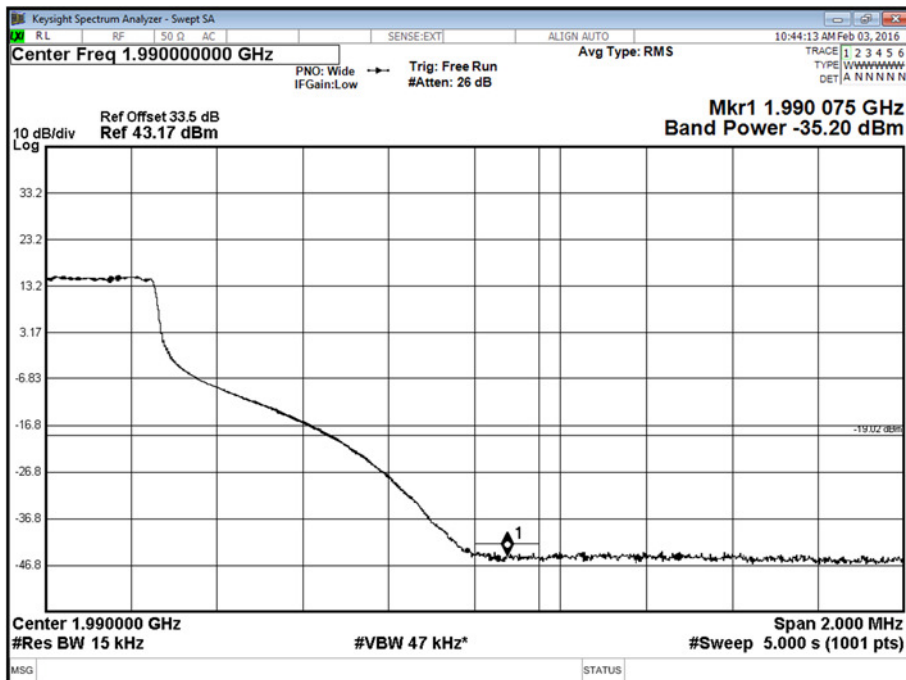
Channel Position T - Bandwidth 10.0 MHz - Antenna A



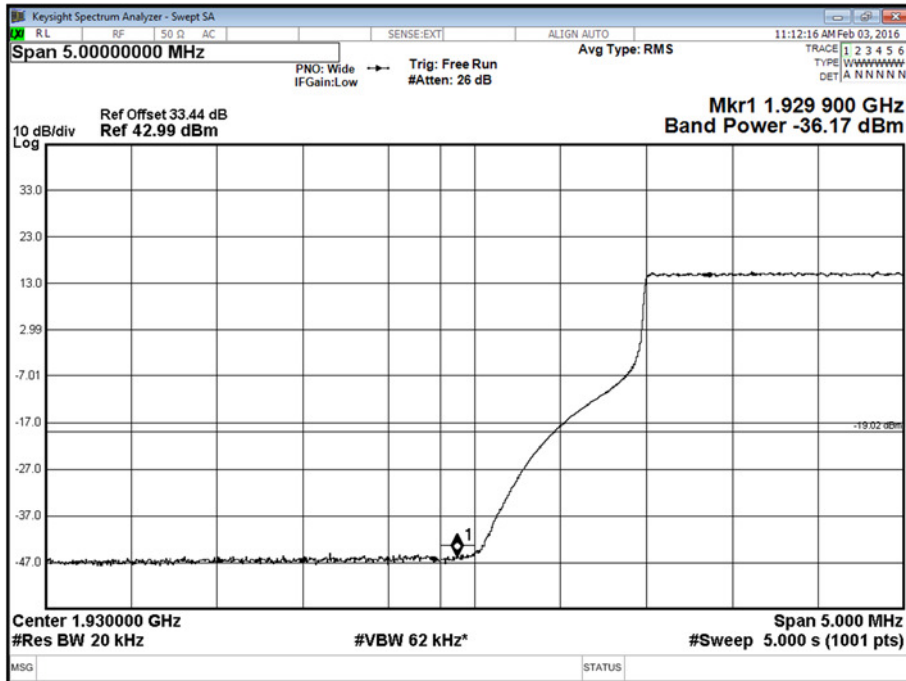
### Channel Position B - Bandwidth 15.0 MHz - Antenna A



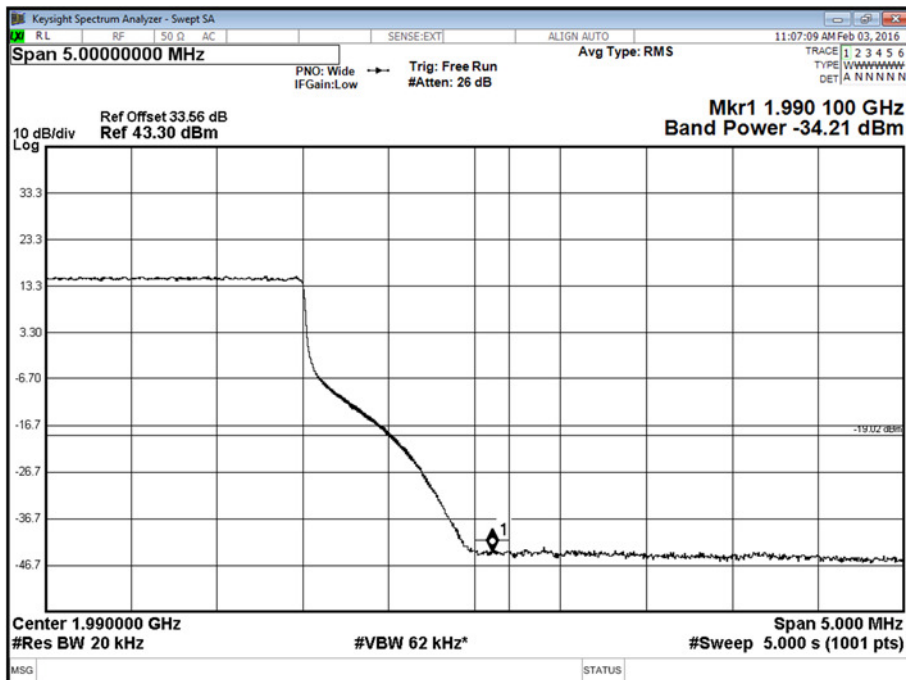
### Channel Position T - Bandwidth 15.0 MHz - Antenna A



Channel Position B - Bandwidth 20.0 MHz - Antenna A



Channel Position T - Bandwidth 20.0 MHz - Antenna A

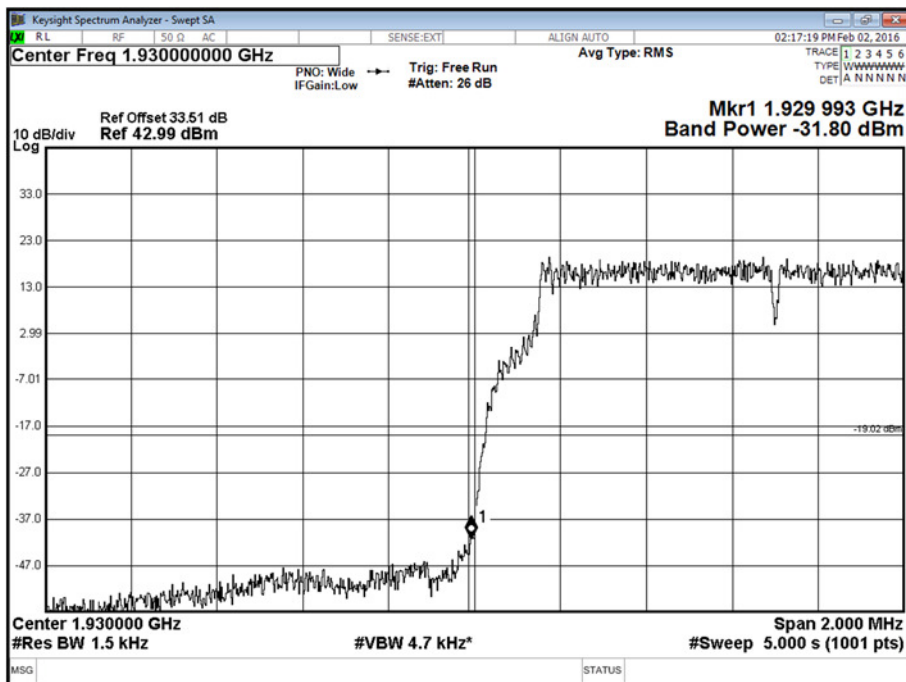


Configuration 3 Antenna B

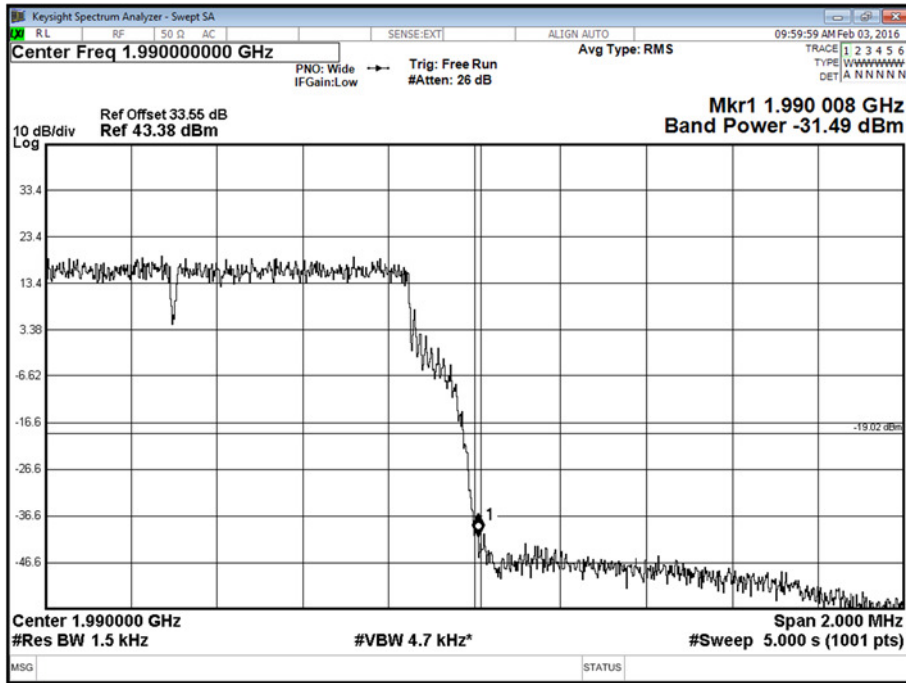
Maximum Output Power 44.77 dBm

Carrier Bandwidth	Modulation	Band Edge (MHz)	
		Channel Position B	Channel Position T
1.4 MHz	QPSK	1,930.7	1,989.3
3.0 MHz	QPSK	1,931.5	1,988.5
5.0 MHz	QPSK	1,932.5	1,987.5
10.0 MHz	QPSK	1,935.0	1,985.0
15.0 MHz	QPSK	1,937.5	1,982.5
20.0 MHz	QPSK	1,940.0	1,980.0

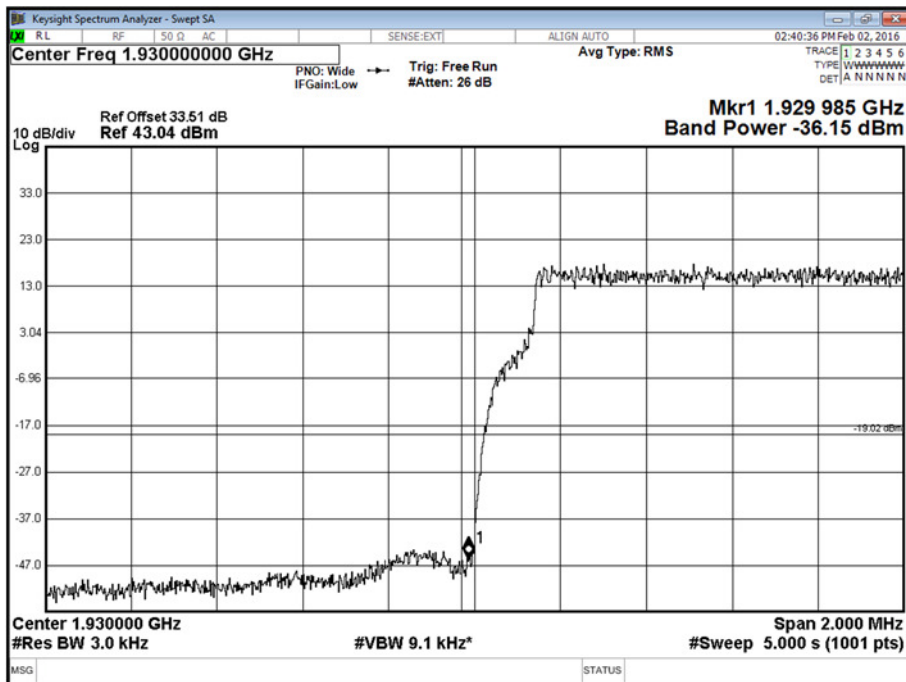
Channel Position B - Bandwidth 1.4 MHz - Antenna B



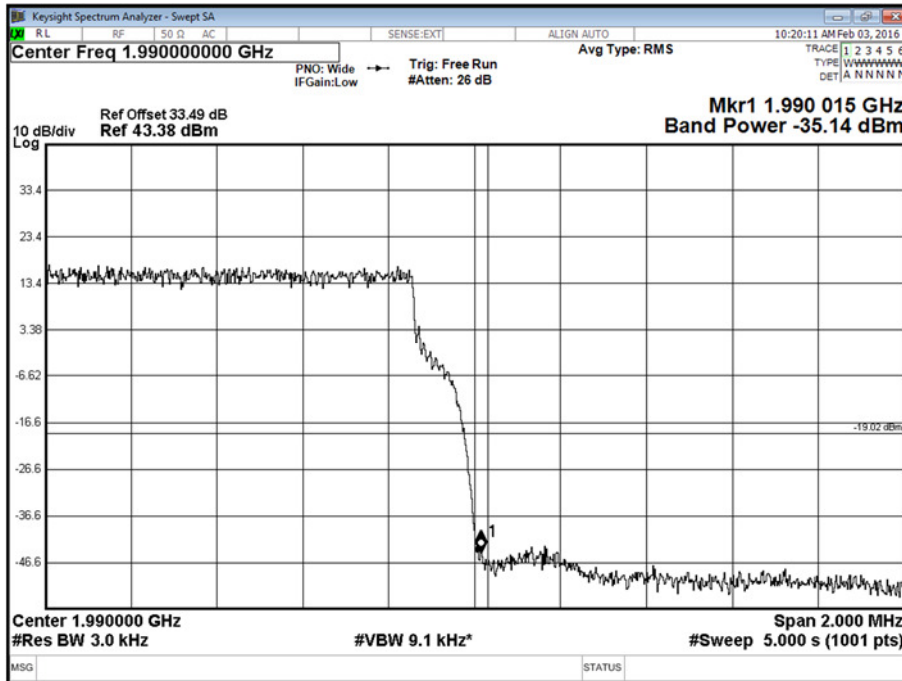
Channel Position T - Bandwidth 1.4 MHz - Antenna B



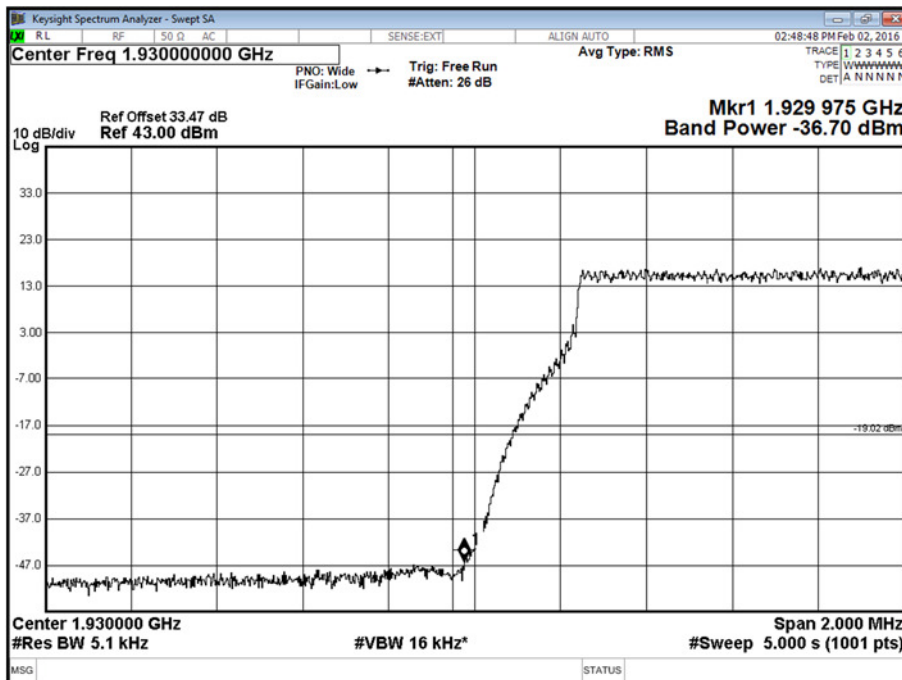
Channel Position B - Bandwidth 3.0 MHz - Antenna B



Channel Position T - Bandwidth 3.0 MHz - Antenna B

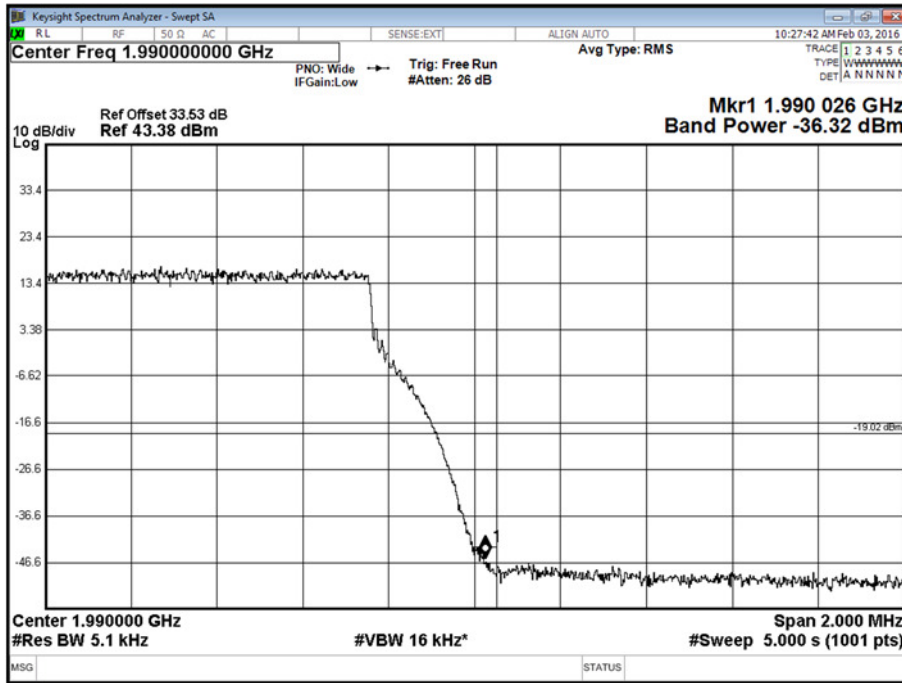


Channel Position B - Bandwidth 5.0 MHz - Antenna B

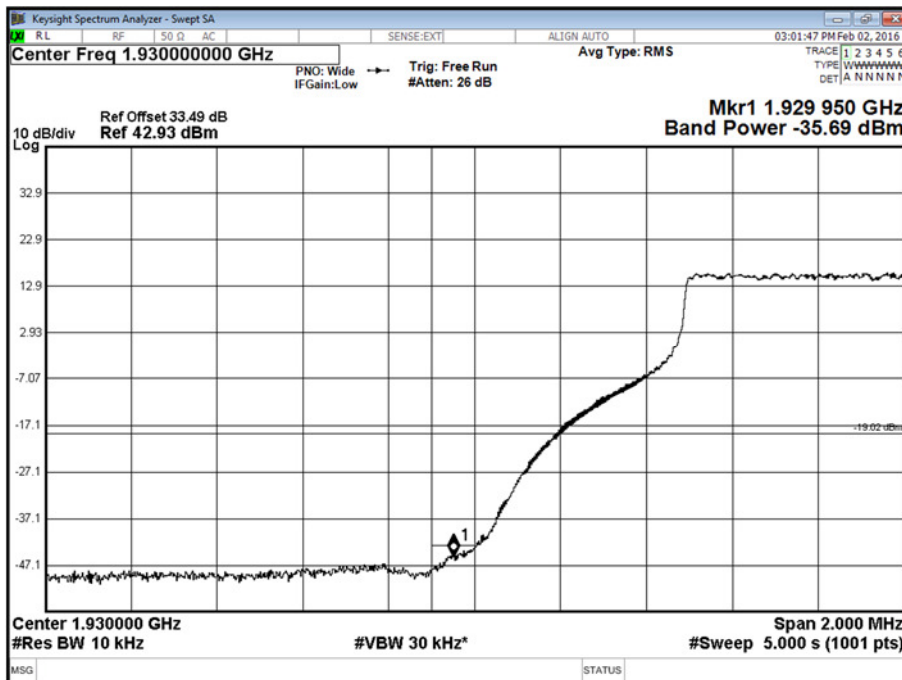




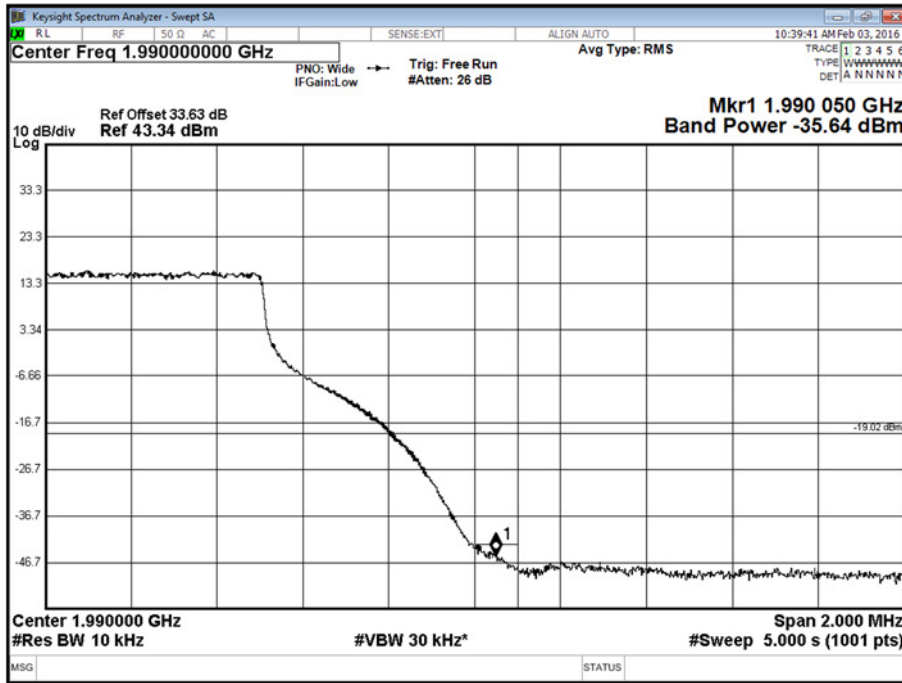
Channel Position T - Bandwidth 5.0 MHz - Antenna B



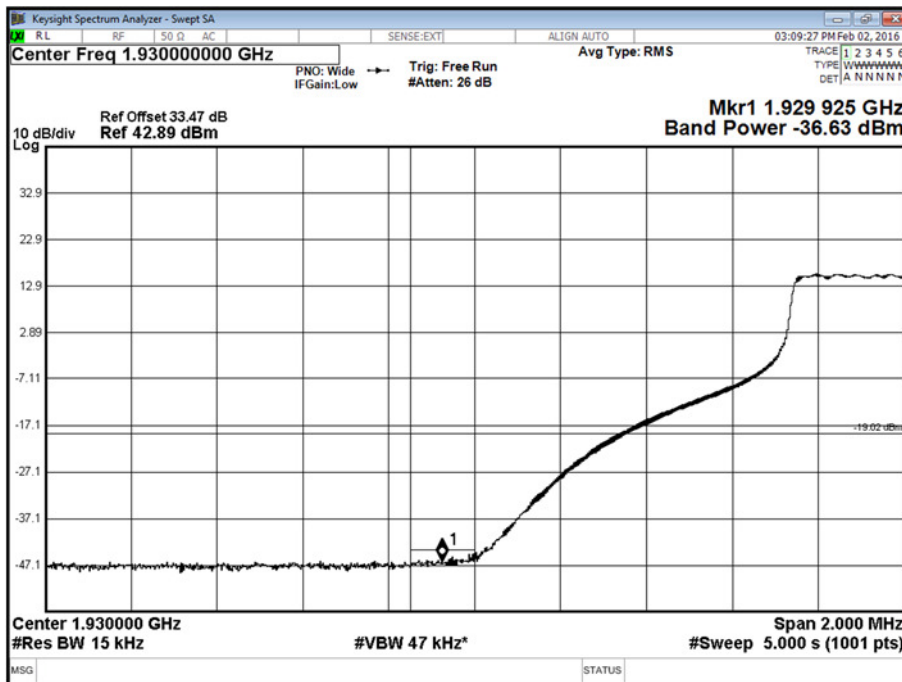
Channel Position B - Bandwidth 10.0 MHz - Antenna B



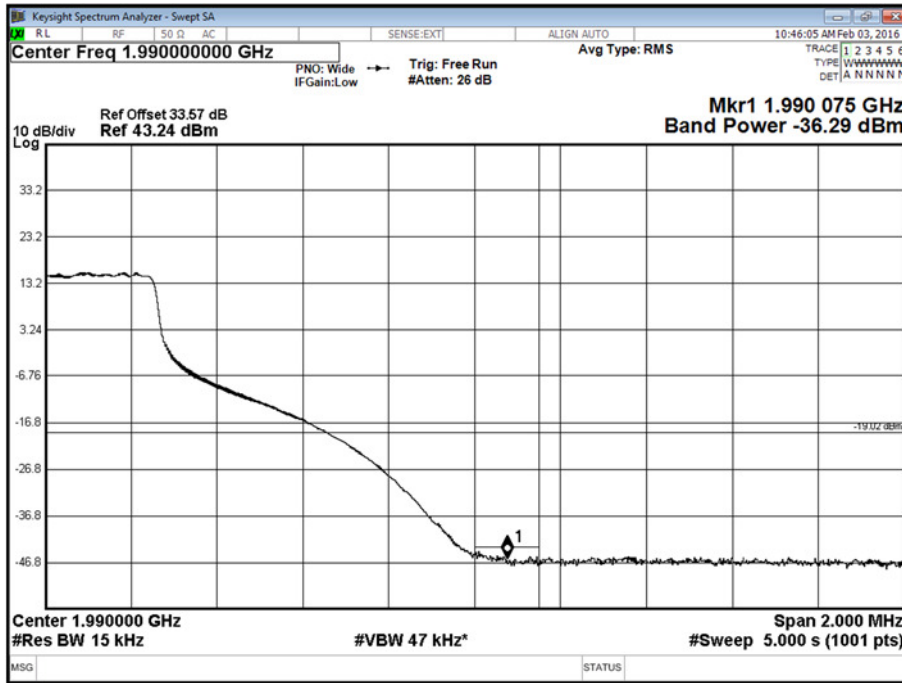
Channel Position T - Bandwidth 10.0 MHz - Antenna B



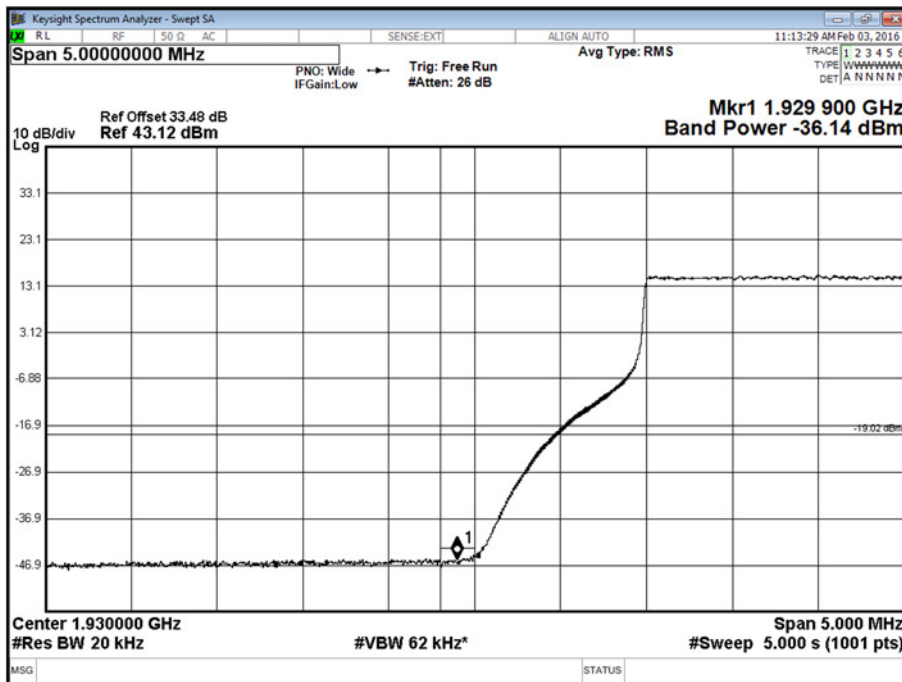
Channel Position B - Bandwidth 15.0 MHz - Antenna B



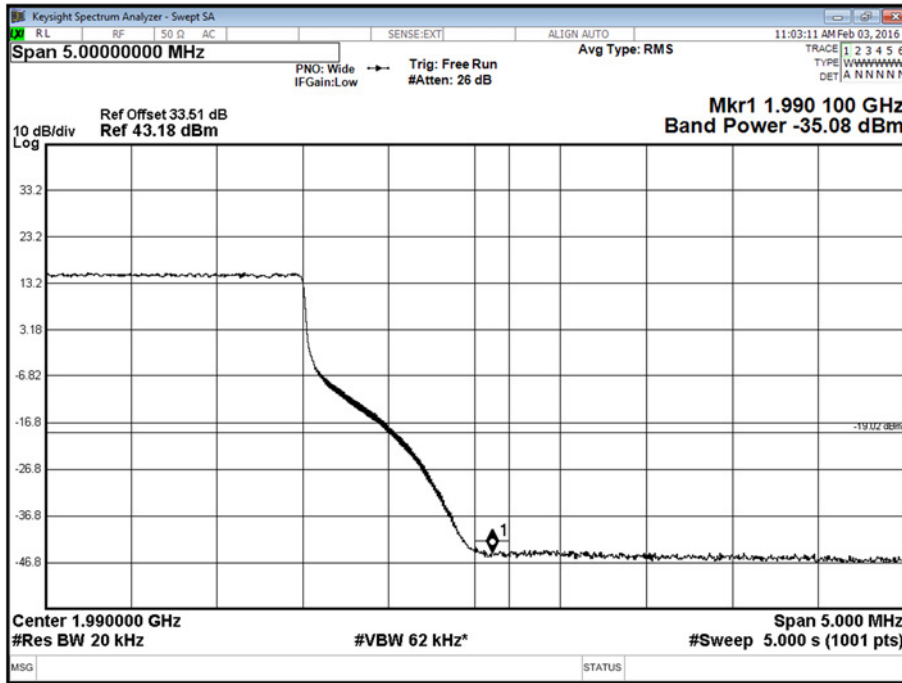
Channel Position T - Bandwidth 15.0 MHz - Antenna B



Channel Position B - Bandwidth 20.0 MHz - Antenna B



Channel Position T - Bandwidth 20.0 MHz - Antenna B

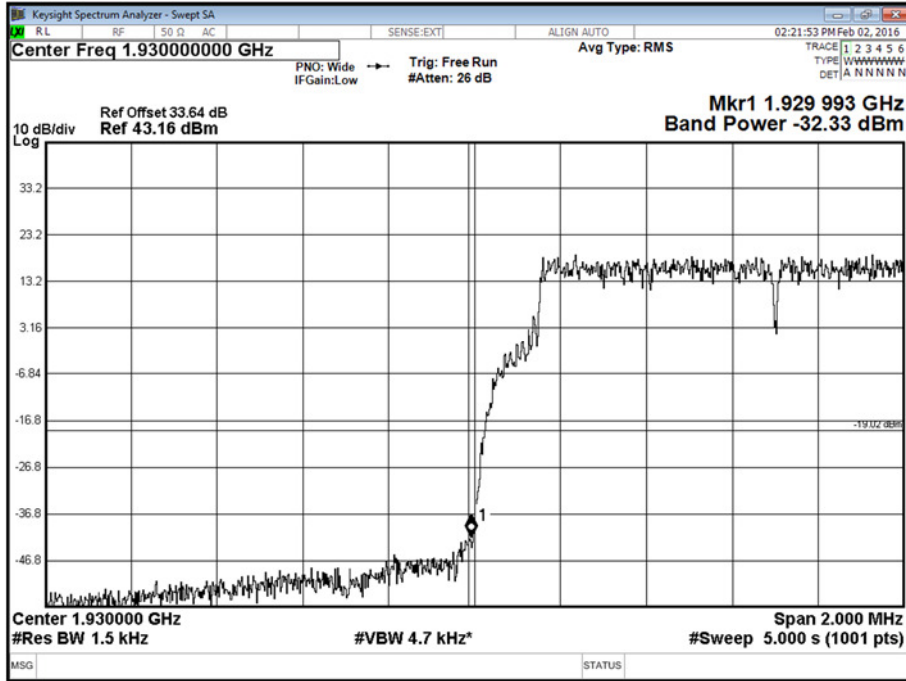


Configuration 3 Antenna C

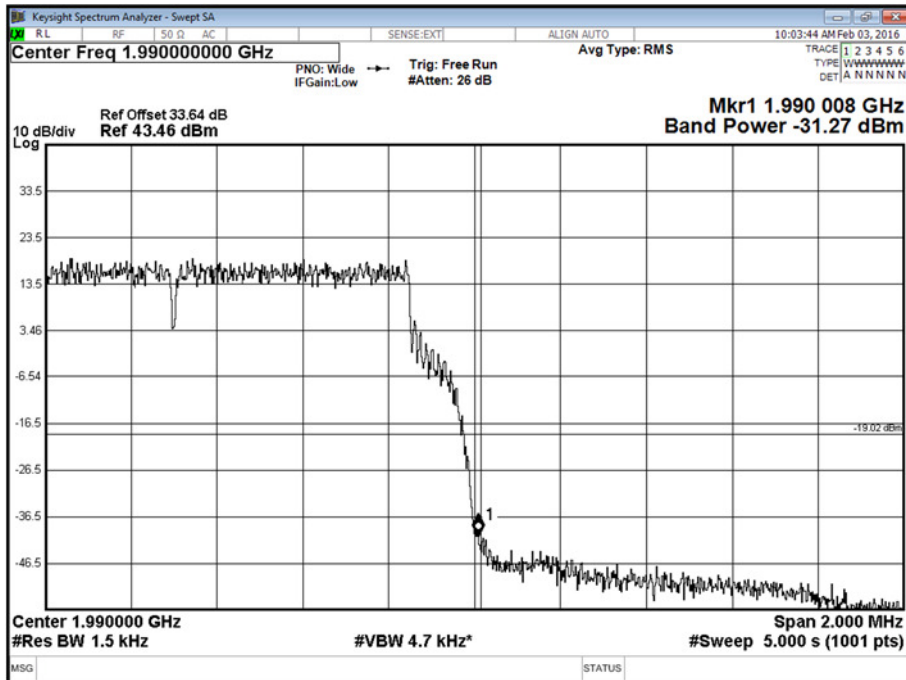
Maximum Output Power 44.77 dBm

Carrier Bandwidth	Modulation	Band Edge (MHz)	
		Channel Position B	Channel Position T
1.4 MHz	QPSK	1,930.7	1,989.3
3.0 MHz	QPSK	1,931.5	1,988.5
5.0 MHz	QPSK	1,932.5	1,987.5
10.0 MHz	QPSK	1,935.0	1,985.0
15.0 MHz	QPSK	1,937.5	1,982.5
20.0 MHz	QPSK	1,940.0	1,980.0

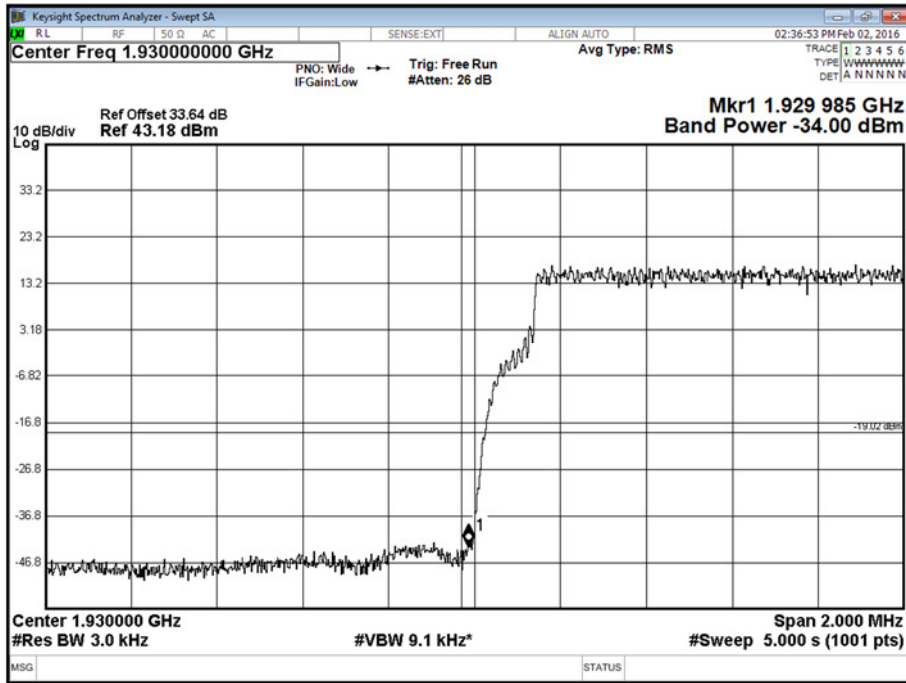
Channel Position B - Bandwidth 1.4 MHz - Antenna C



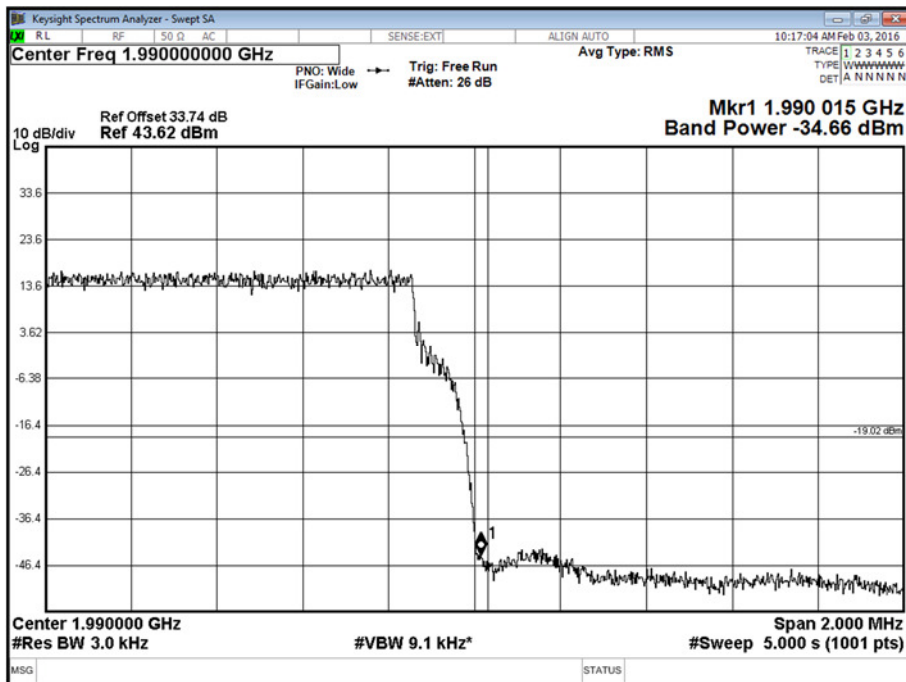
Channel Position T - Bandwidth 1.4 MHz - Antenna C



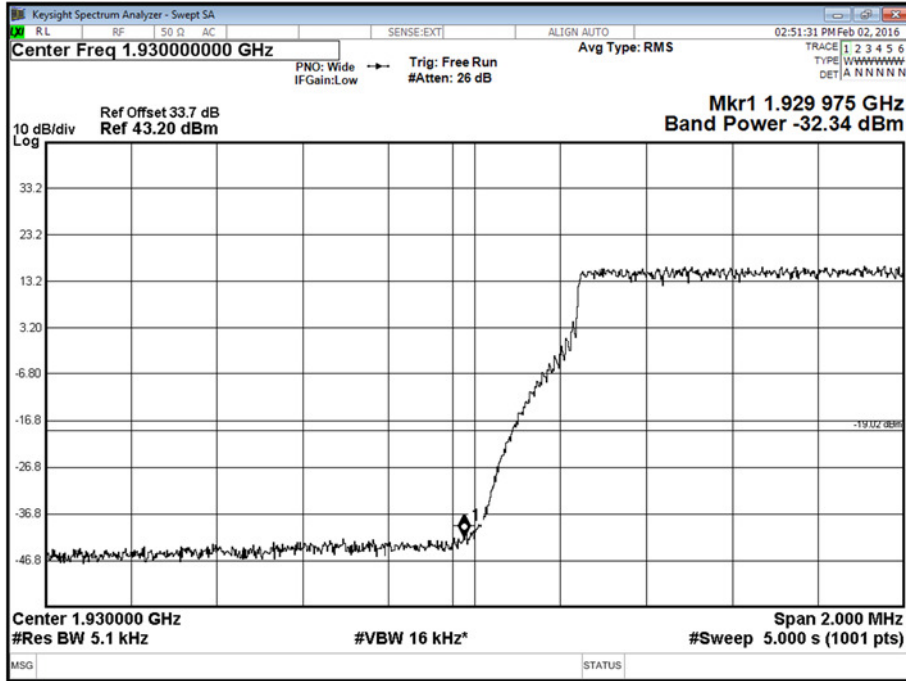
Channel Position B - Bandwidth 3.0 MHz - Antenna C



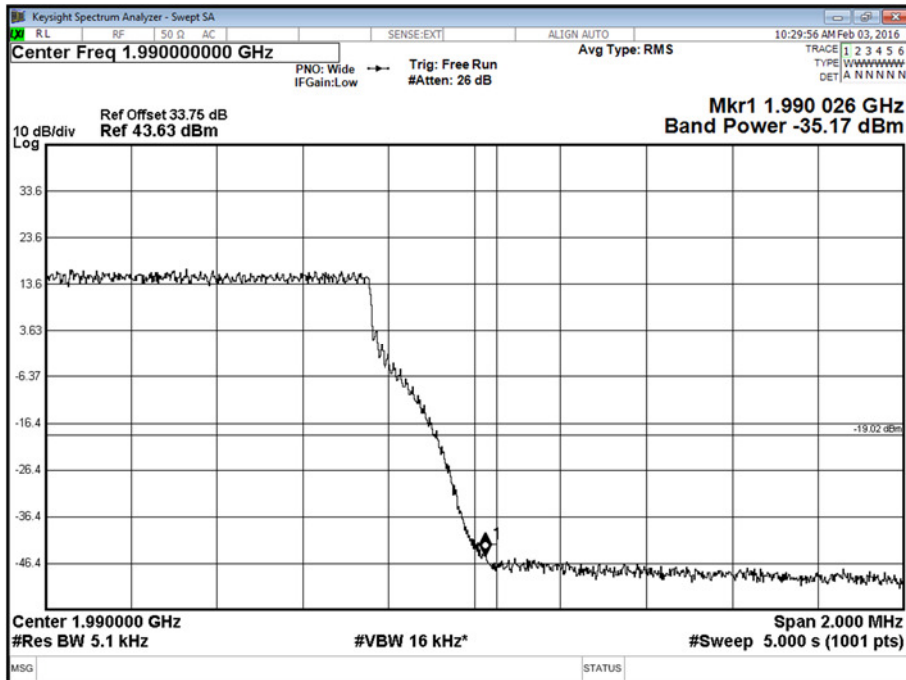
Channel Position T - Bandwidth 3.0 MHz - Antenna C



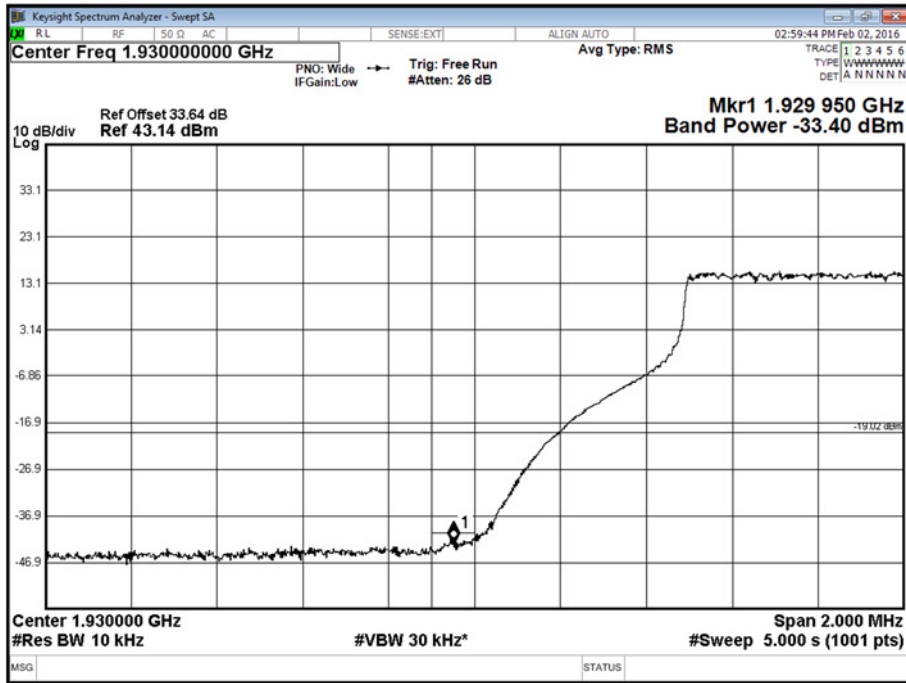
Channel Position B - Bandwidth 5.0 MHz - Antenna C



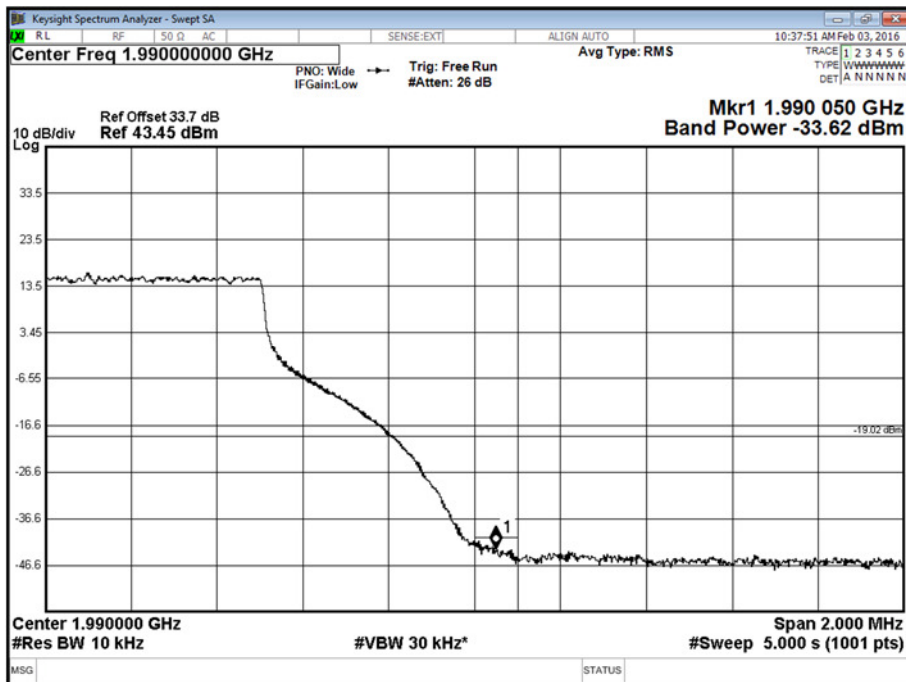
Channel Position T - Bandwidth 5.0 MHz - Antenna C



Channel Position B - Bandwidth 10.0 MHz - Antenna C

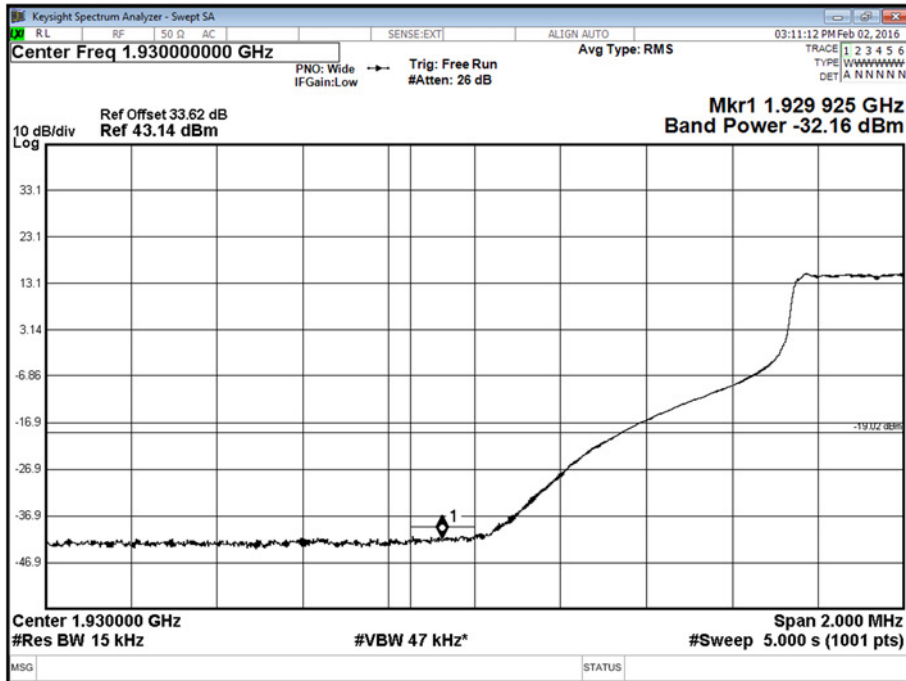


Channel Position T - Bandwidth 10.0 MHz - Antenna C

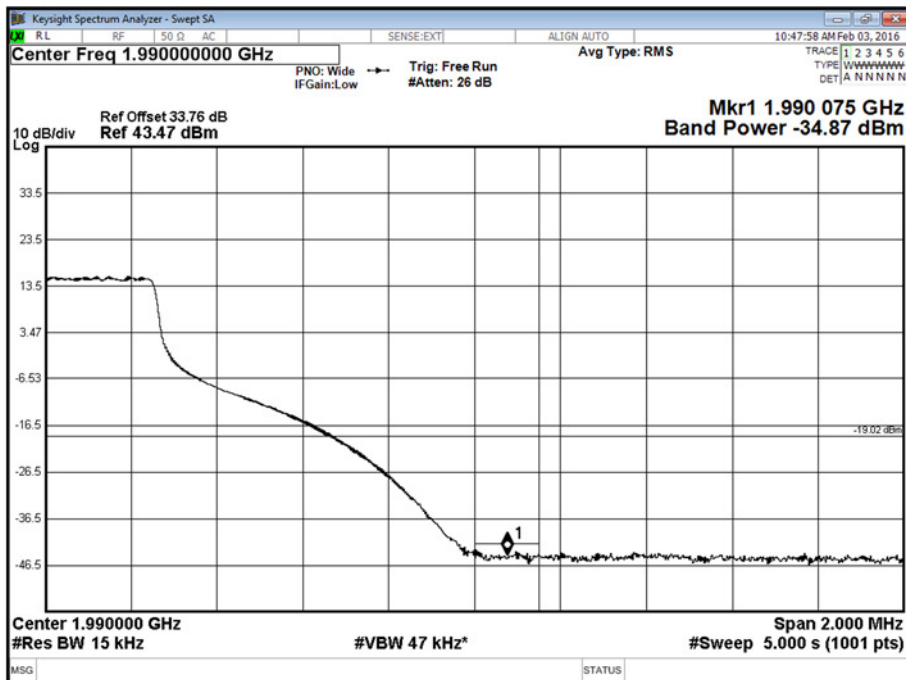




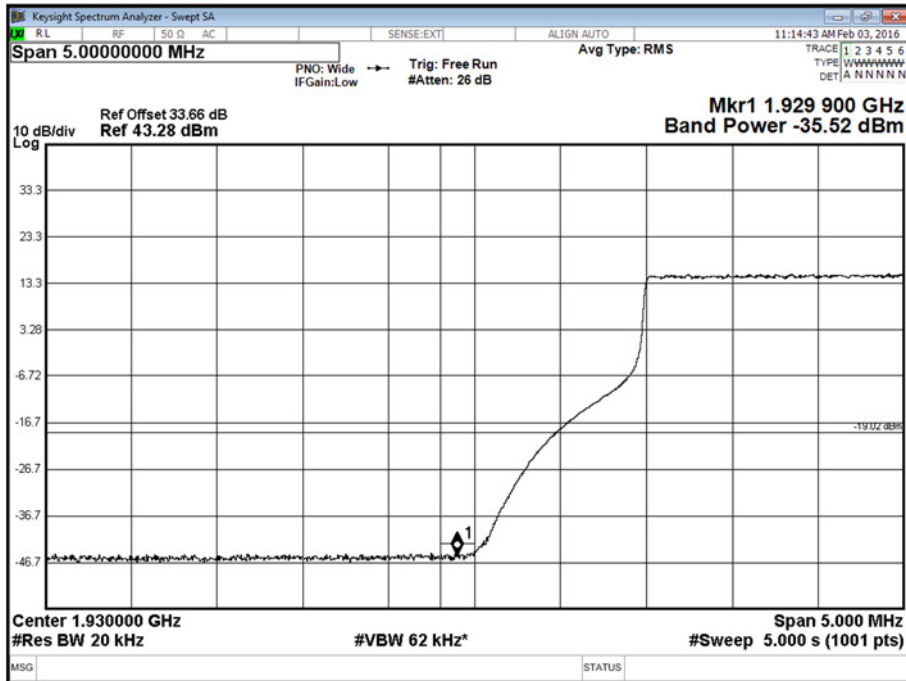
Channel Position B - Bandwidth 15.0 MHz - Antenna C



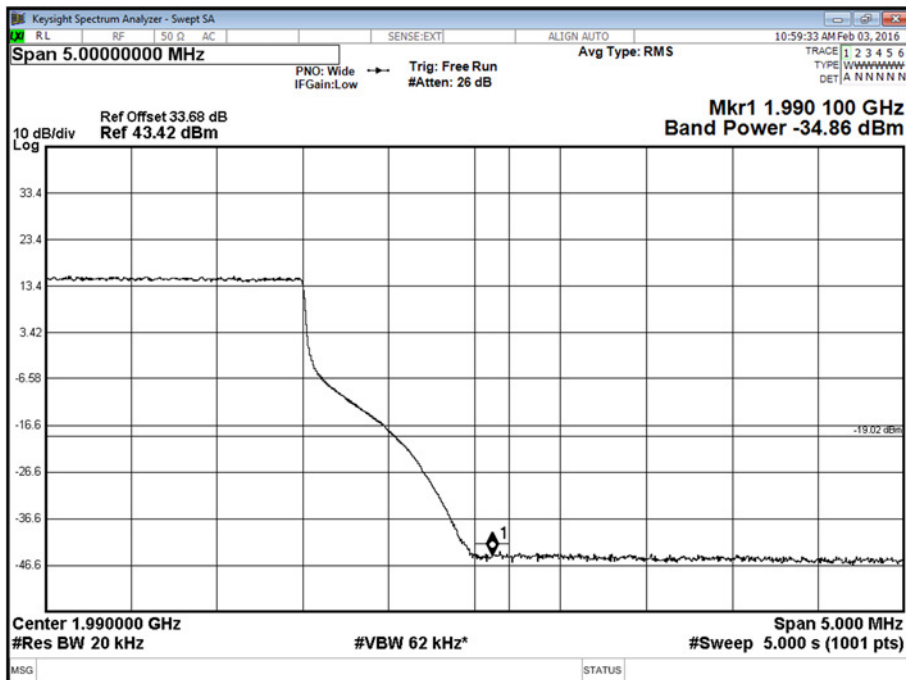
Channel Position T - Bandwidth 15.0 MHz - Antenna C



Channel Position B - Bandwidth 20.0 MHz - Antenna C



Channel Position T - Bandwidth 20.0 MHz - Antenna C

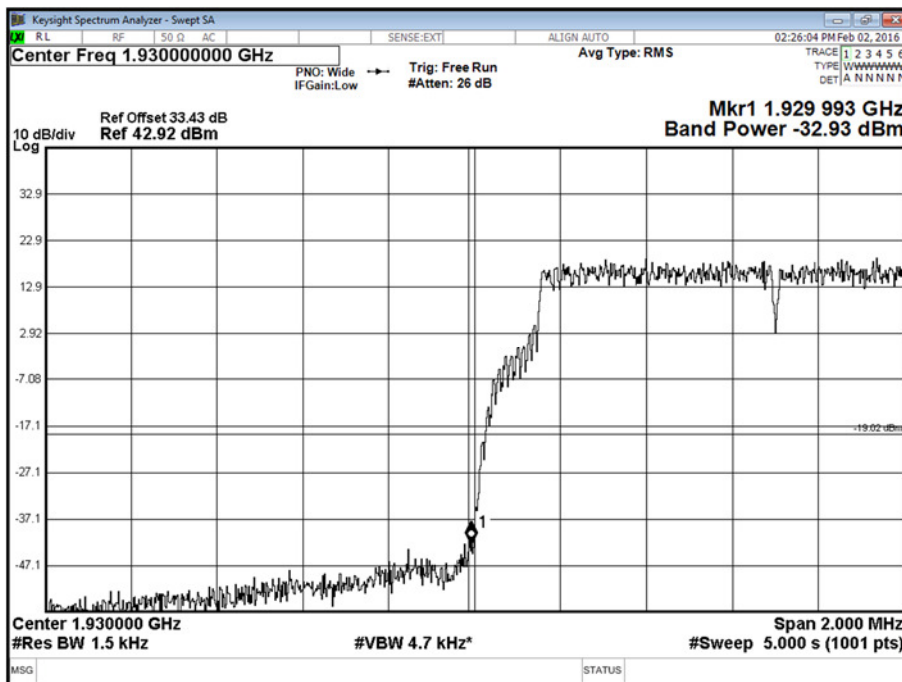


Configuration 3 Antenna D

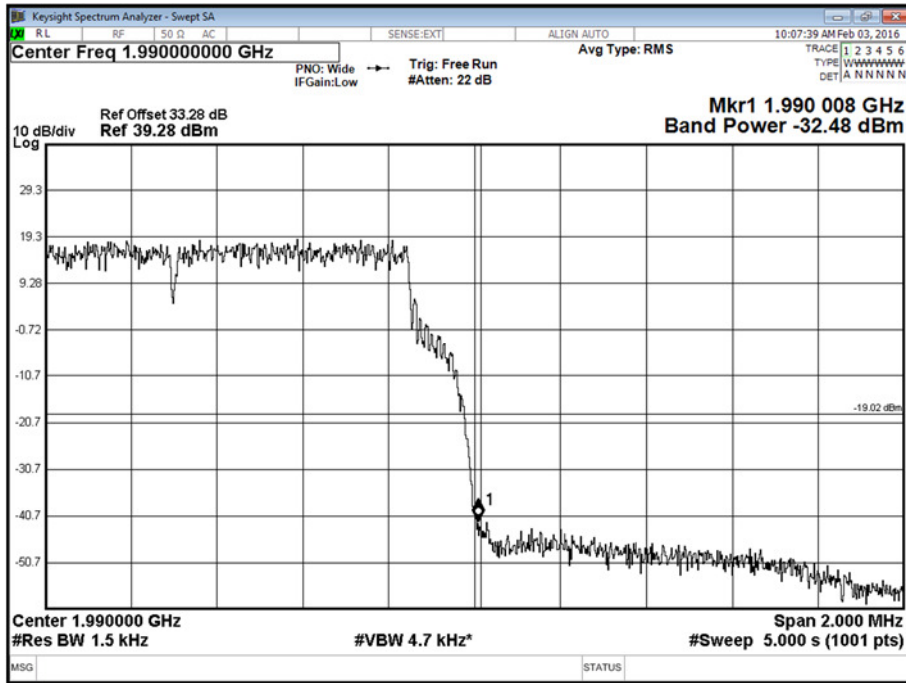
Maximum Output Power 44.77 dBm

Carrier Bandwidth	Modulation	Band Edge (MHz)	
		Channel Position B	Channel Position T
1.4 MHz	QPSK	1,930.7	1,989.3
3.0 MHz	QPSK	1,931.5	1,988.5
5.0 MHz	QPSK	1,932.5	1,987.5
10.0 MHz	QPSK	1,935.0	1,985.0
15.0 MHz	QPSK	1,937.5	1,982.5
20.0 MHz	QPSK	1,940.0	1,980.0

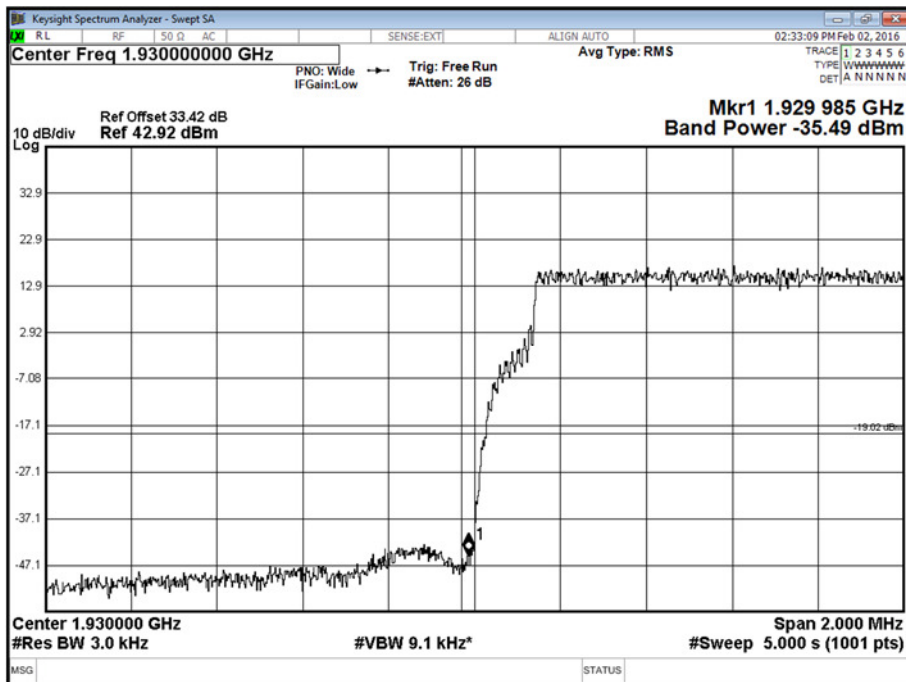
Channel Position B - Bandwidth 1.4 MHz - Antenna D



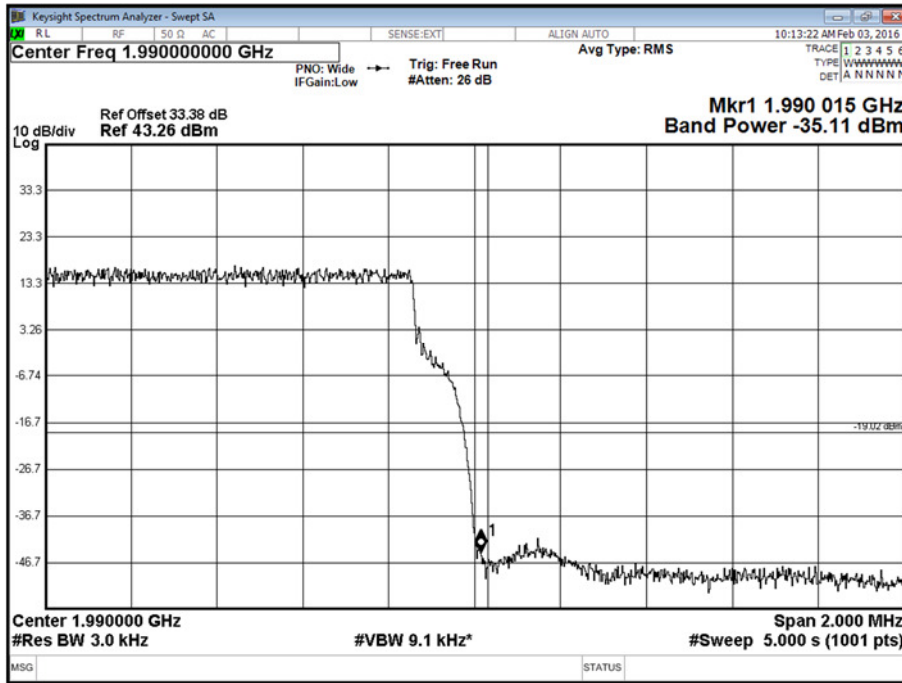
Channel Position T - Bandwidth 1.4 MHz - Antenna D



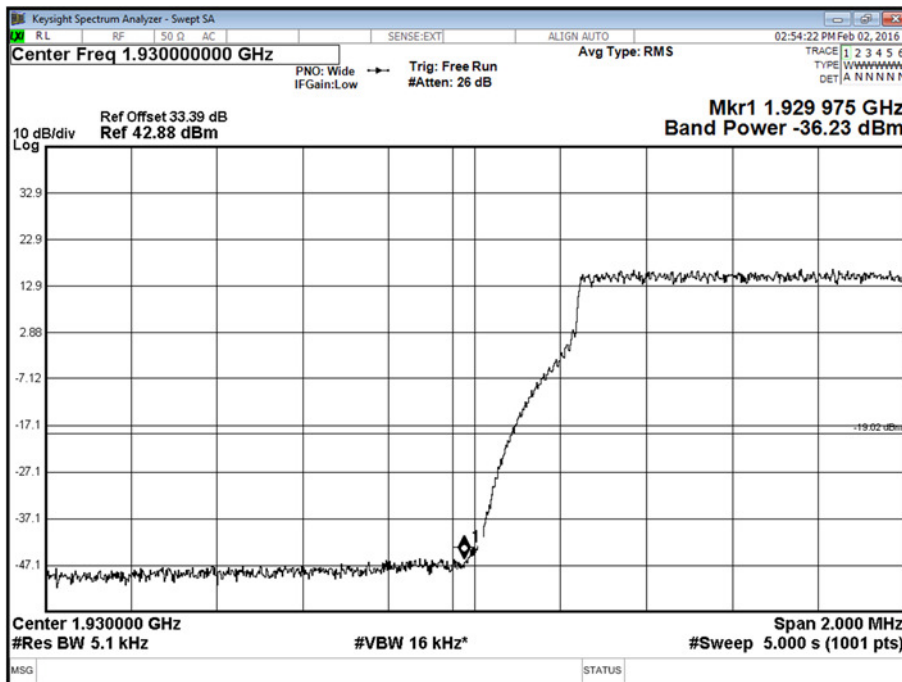
Channel Position B - Bandwidth 3.0 MHz - Antenna D



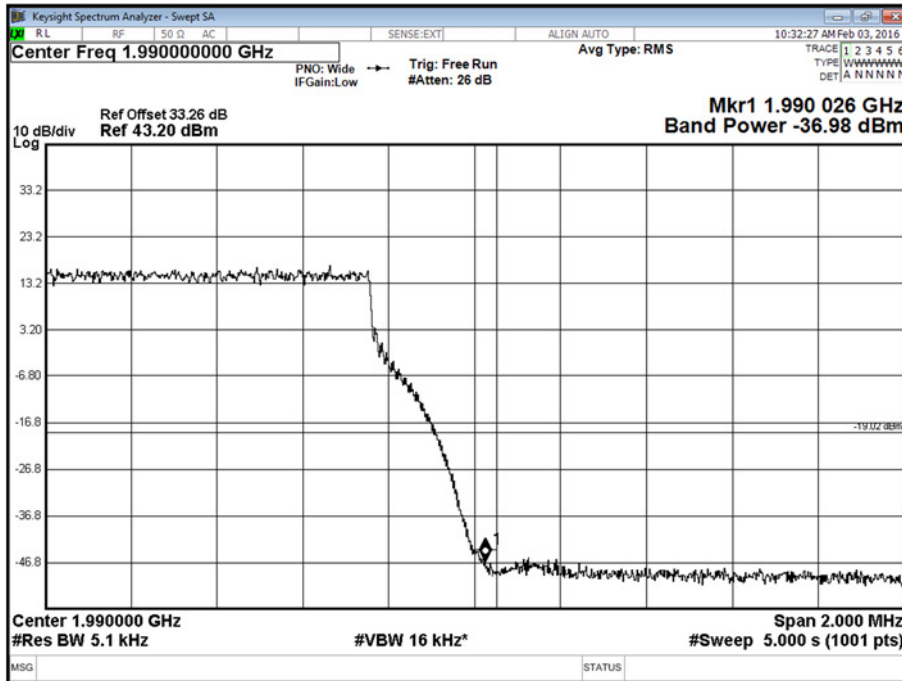
Channel Position T - Bandwidth 3.0 MHz - Antenna D



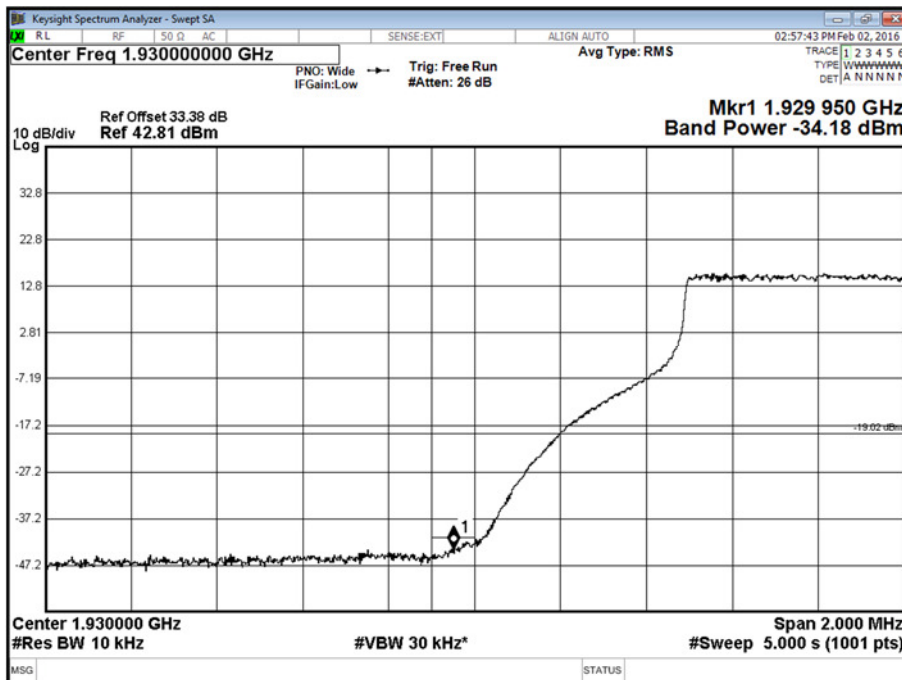
Channel Position B - Bandwidth 5.0 MHz - Antenna D



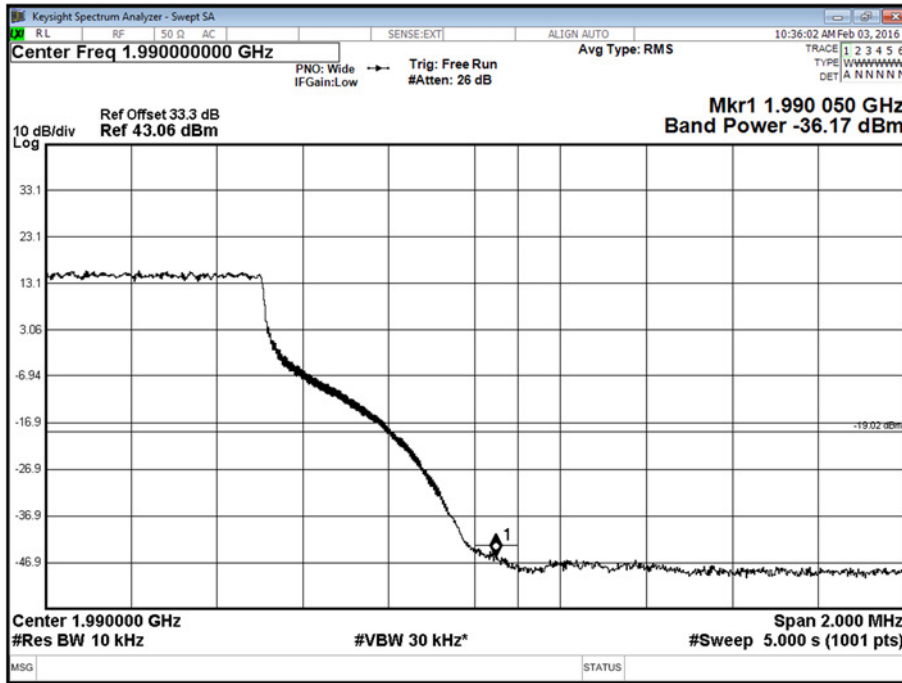
Channel Position T - Bandwidth 5.0 MHz - Antenna D



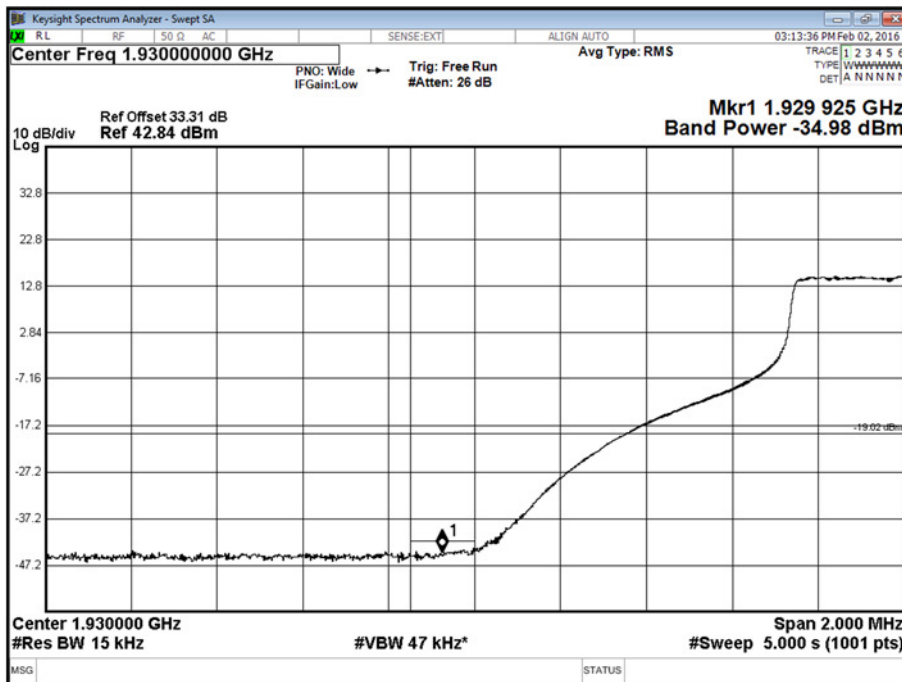
Channel Position B - Bandwidth 10.0 MHz - Antenna D



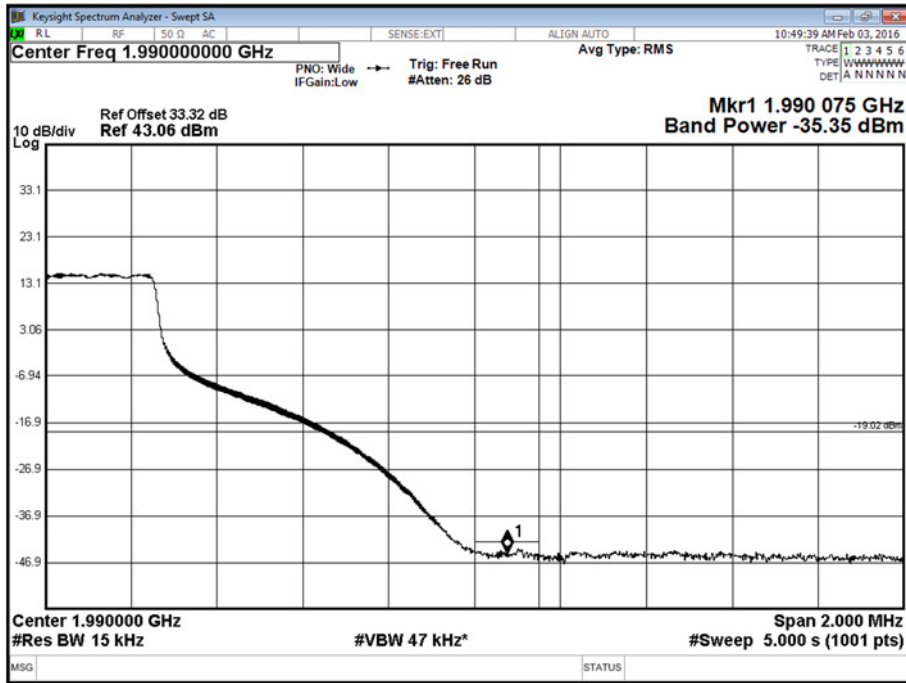
Channel Position T - Bandwidth 10.0 MHz - Antenna D



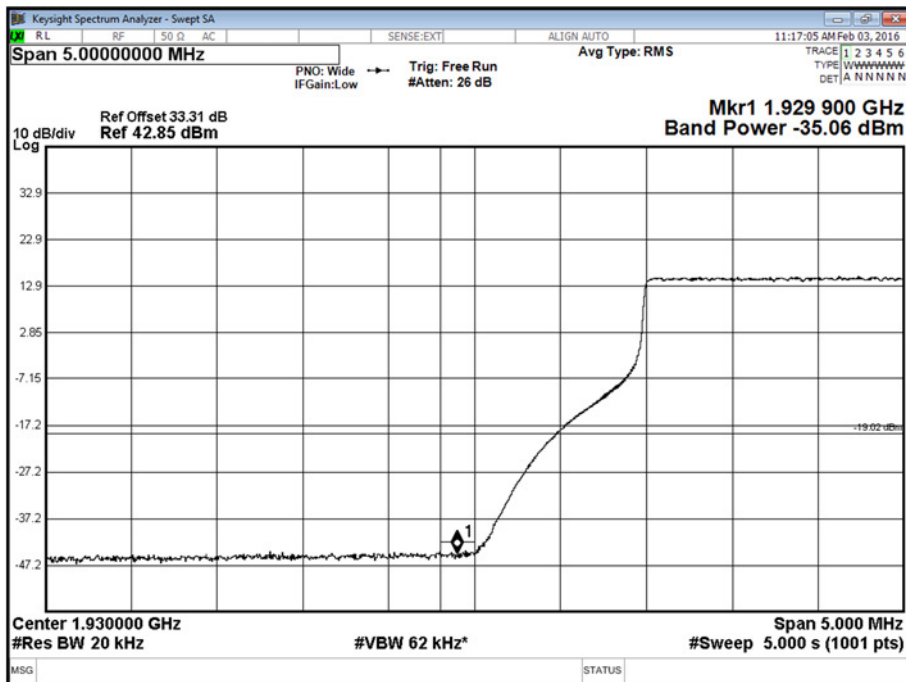
Channel Position B - Bandwidth 15.0 MHz - Antenna D



Channel Position T - Bandwidth 15.0 MHz - Antenna D

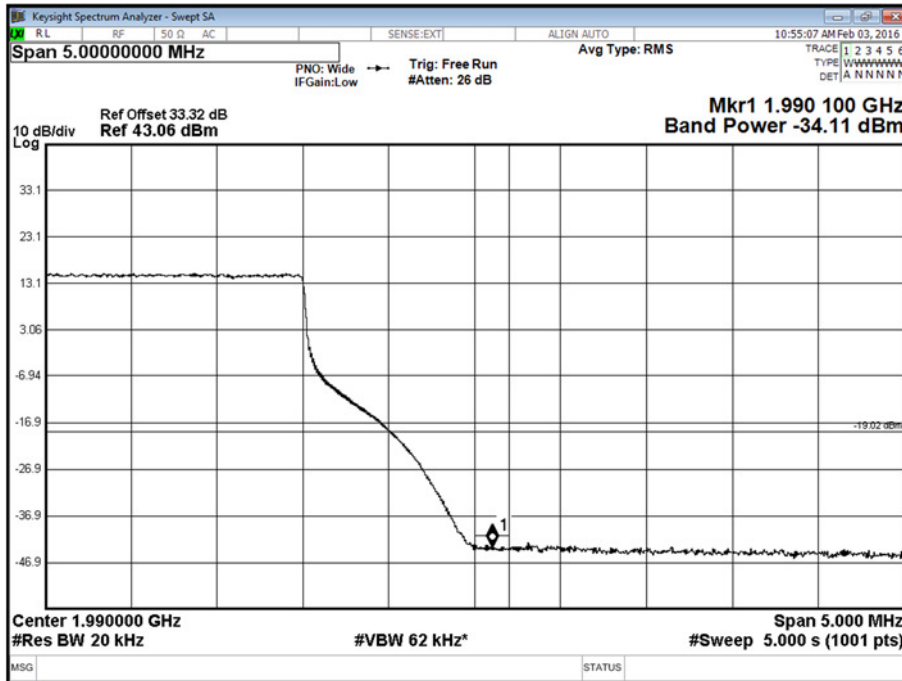


Channel Position B - Bandwidth 20.0 MHz - Antenna D





Channel Position T - Bandwidth 20.0 MHz - Antenna D

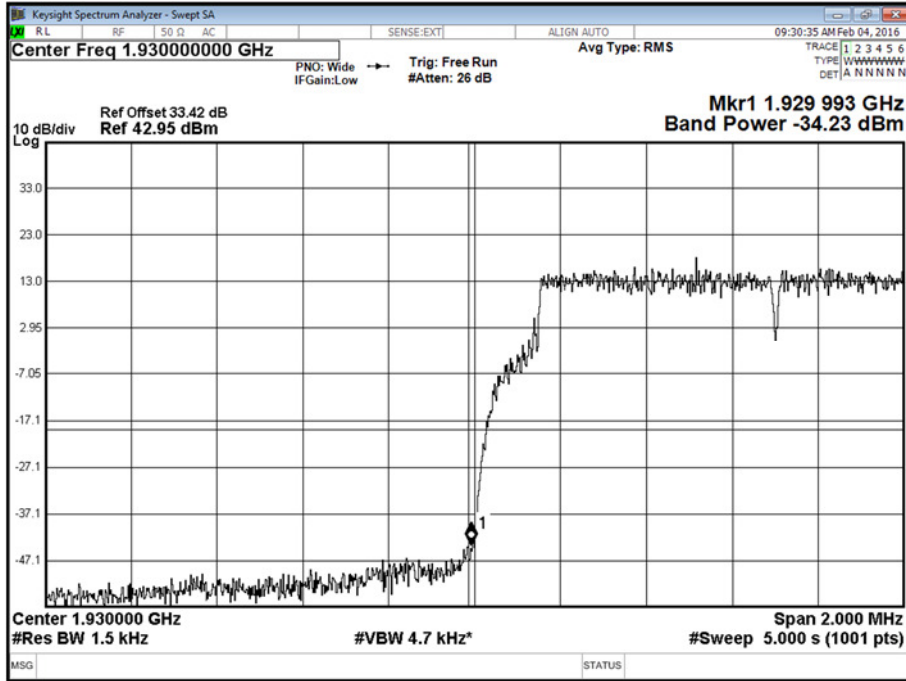


Configuration 4 Antenna A

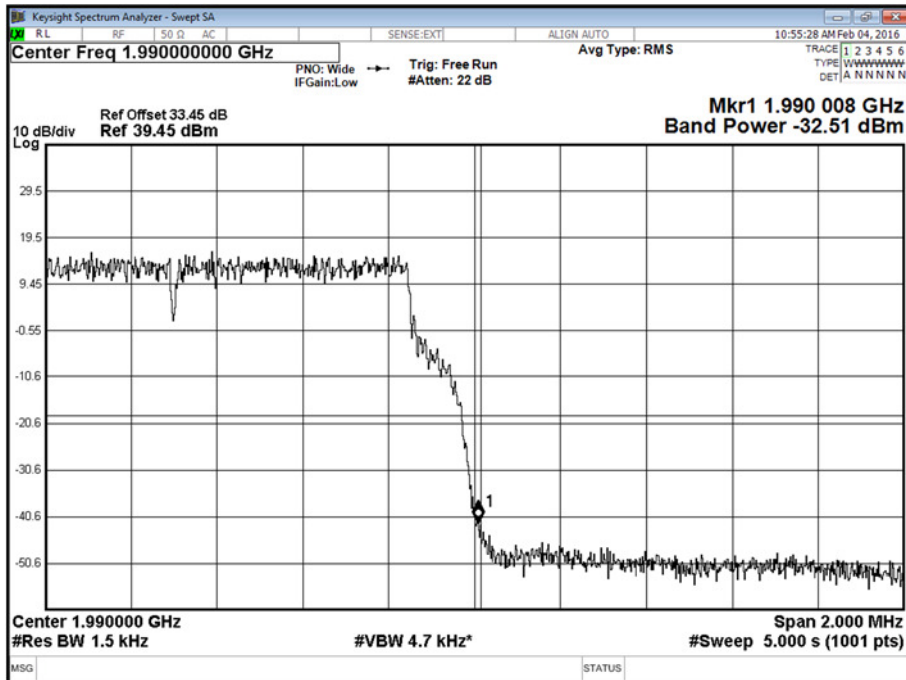
Maximum Output Power 44.77 dBm

Carrier Bandwidth	Modulation	Band Edge (MHz)	
		Channel Position B	Channel Position T
1.4 MHz	QPSK	1930.7 + 1932.1	1987.9 + 1989.3
3.0 MHz	QPSK	1931.5 + 1934.5	1985.5 + 1988.5
5.0 MHz	QPSK	1932.5 + 1937.5	1982.5 + 1987.5
10.0 MHz	QPSK	1935 + 1945	1975 + 1985
15.0 MHz	QPSK	1937.5 + 1952.5	1967.5 + 1982.5
20.0 MHz	QPSK	1940 + 1960	1960 + 1980

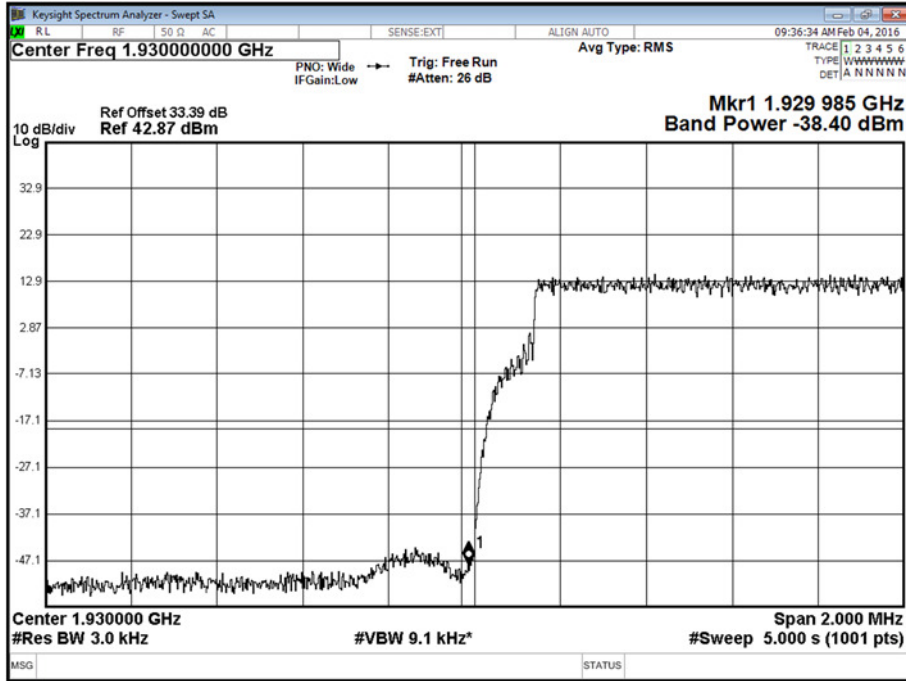
Channel Position B - Bandwidth 1.4 MHz - Antenna A



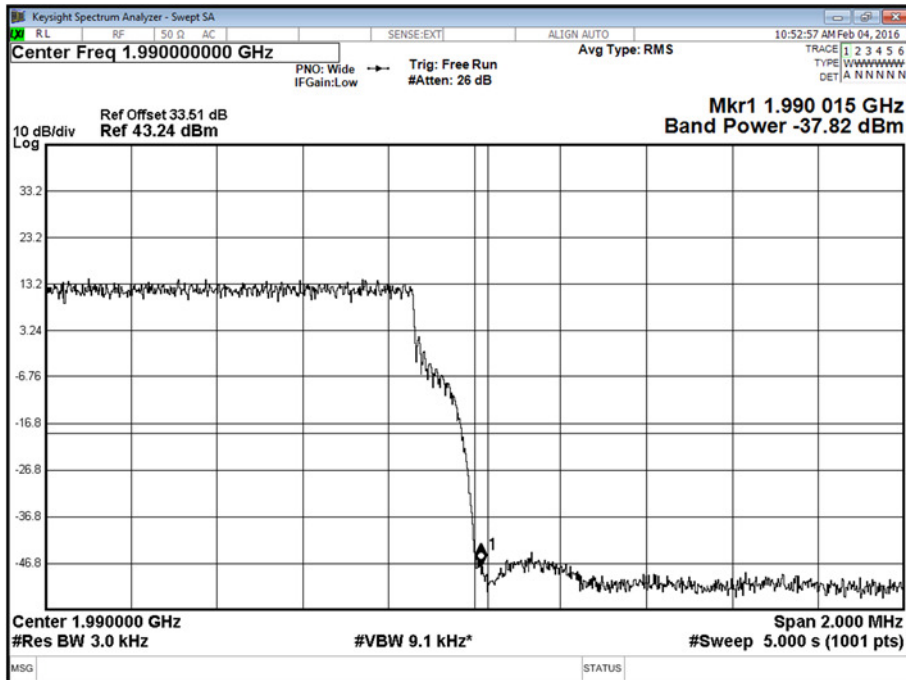
Channel Position T - Bandwidth 1.4 MHz - Antenna A



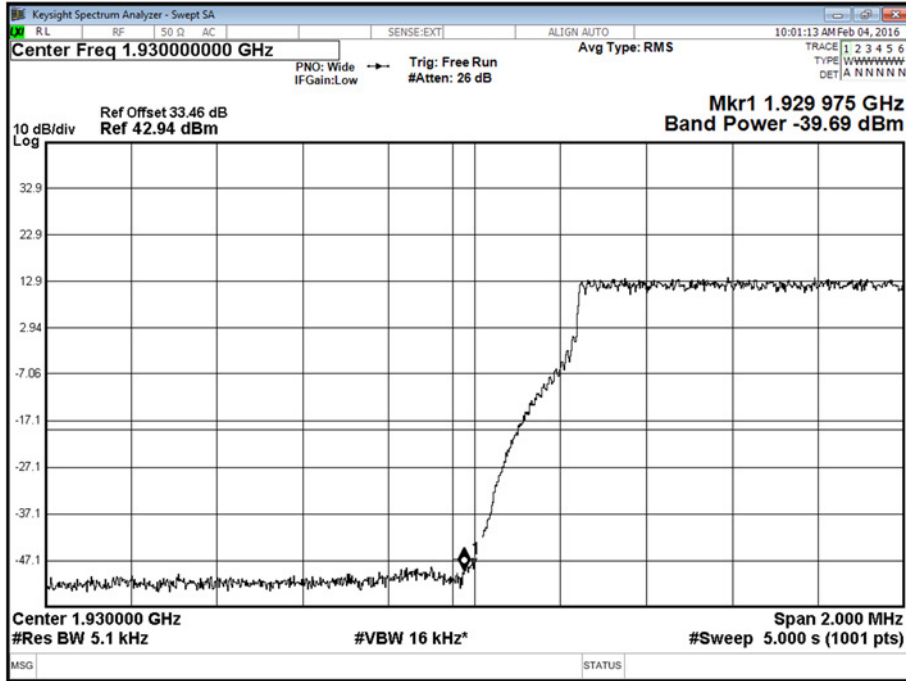
Channel Position B - Bandwidth 3.0 MHz - Antenna A



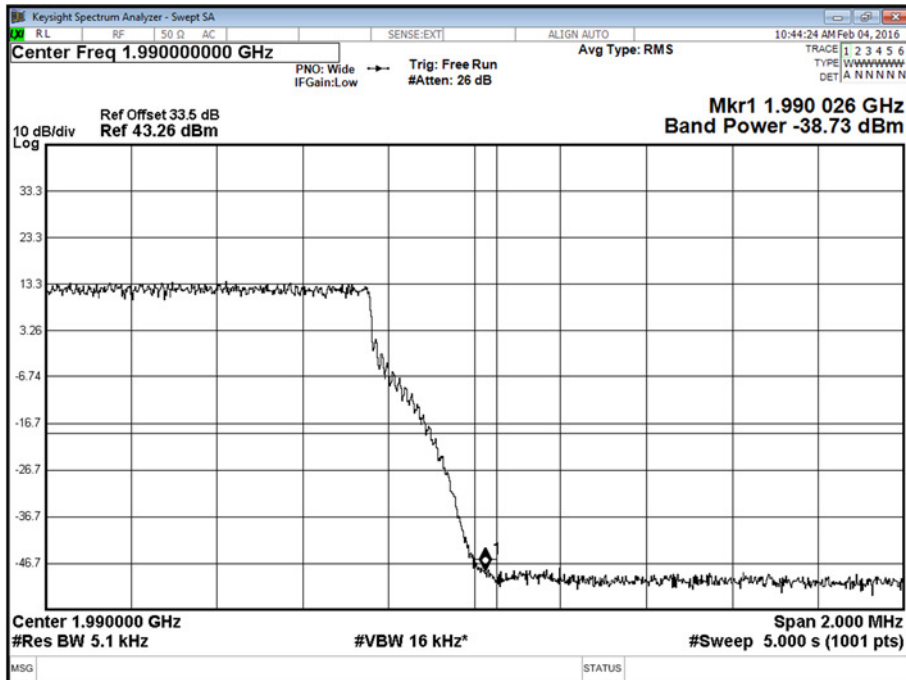
Channel Position T - Bandwidth 3.0 MHz - Antenna A



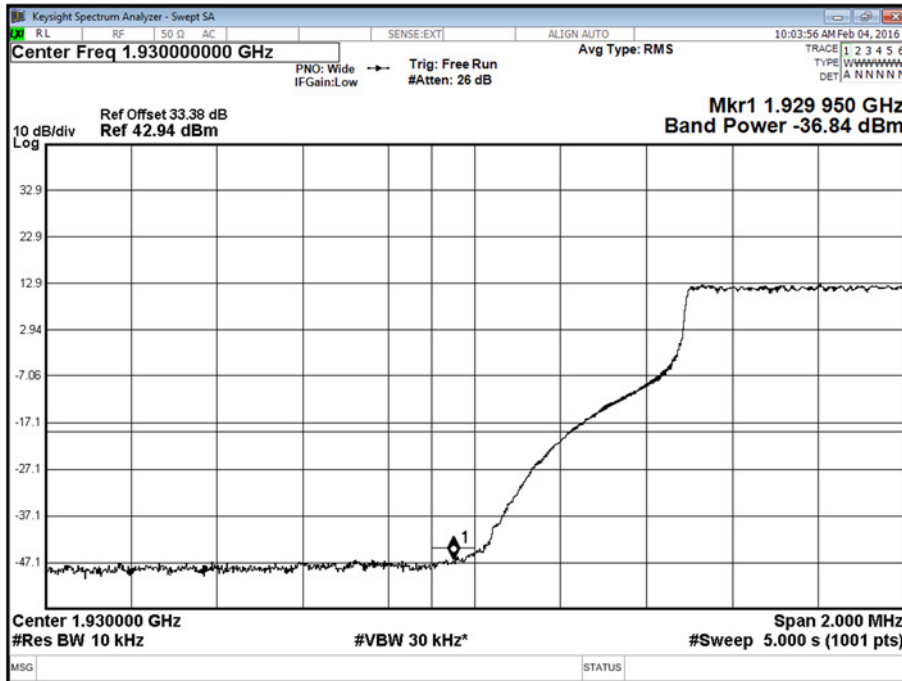
Channel Position B - Bandwidth 5.0 MHz - Antenna A



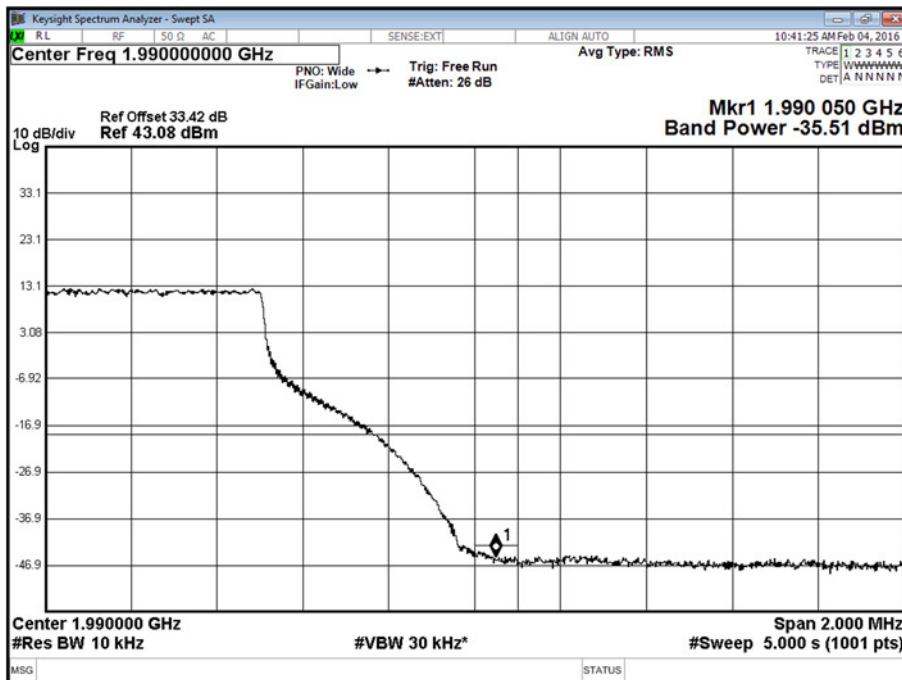
Channel Position T - Bandwidth 5.0 MHz - Antenna A



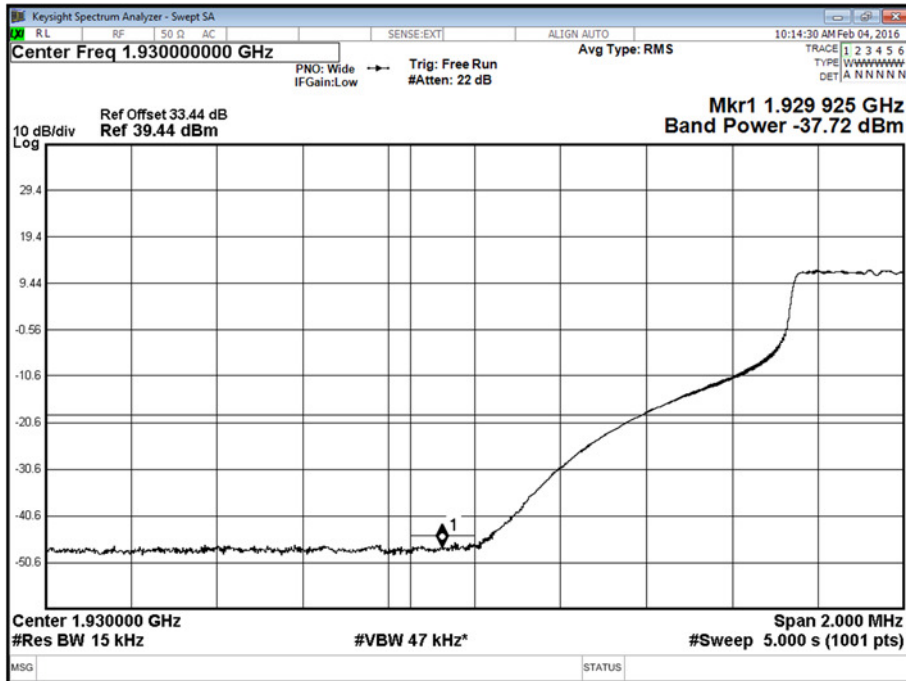
Channel Position B - Bandwidth 10.0 MHz - Antenna A



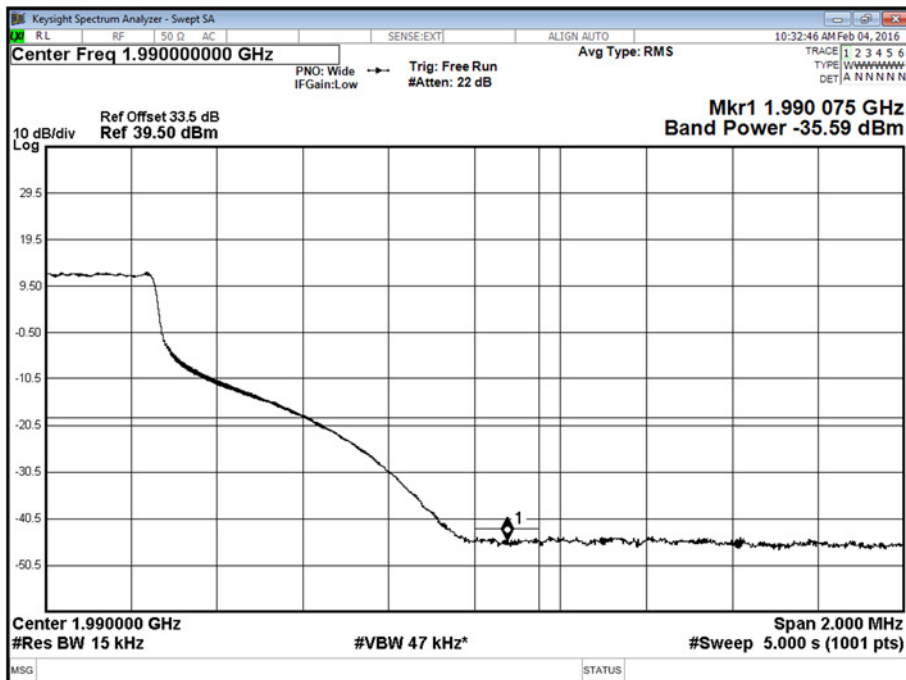
Channel Position T - Bandwidth 10.0 MHz - Antenna A



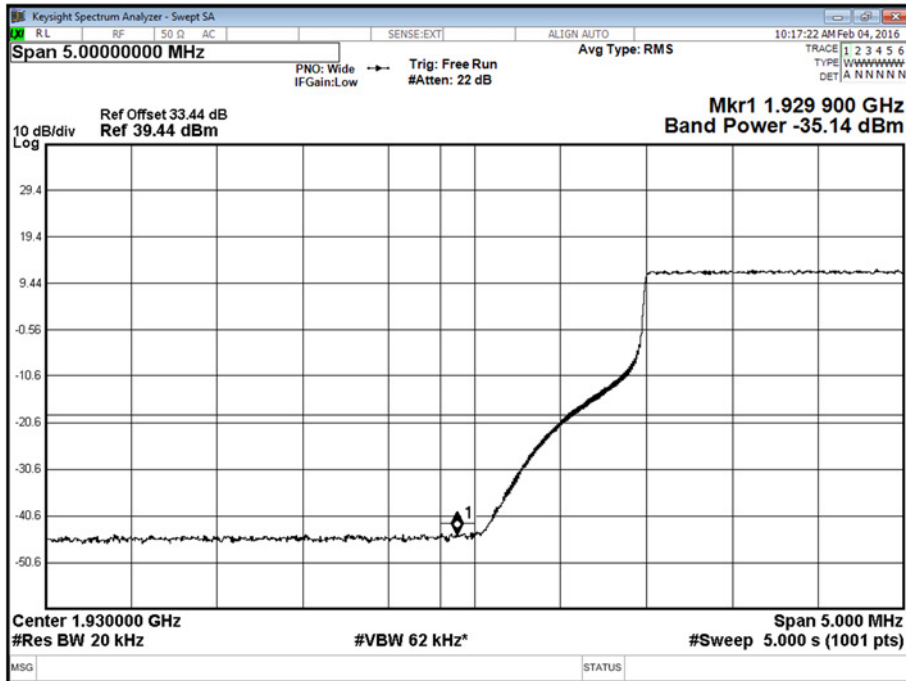
Channel Position B - Bandwidth 15.0 MHz - Antenna A



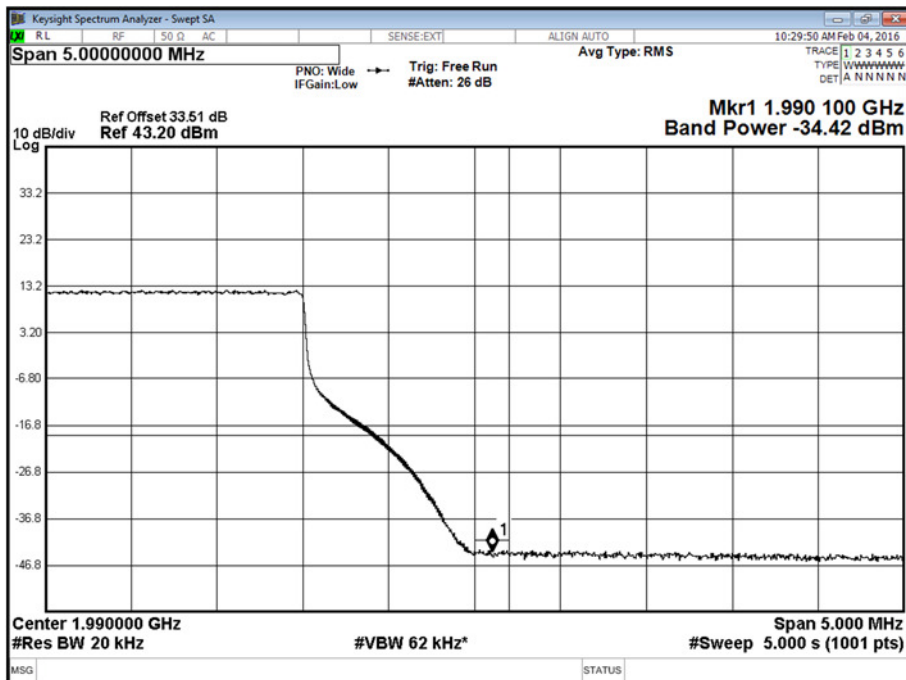
Channel Position T - Bandwidth 15.0 MHz - Antenna A



Channel Position B - Bandwidth 20.0 MHz - Antenna A



Channel Position T - Bandwidth 20.0 MHz - Antenna A



Configuration 4 Antenna B

Maximum Output Power 44.77 dBm

Carrier Bandwidth	Modulation	Band Edge (MHz)	
		Channel Position B	Channel Position T
1.4 MHz	QPSK	1930.7 + 1932.1	1987.9 + 1989.3
3.0 MHz	QPSK	1931.5 + 1934.5	1985.5 + 1988.5
5.0 MHz	QPSK	1932.5 + 1937.5	1982.5 + 1987.5
10.0 MHz	QPSK	1935 + 1945	1975 + 1985
15.0 MHz	QPSK	1937.5 + 1952.5	1967.5 + 1982.5
20.0 MHz	QPSK	1940 + 1960	1960 + 1980

Channel Position B - Bandwidth 1.4 MHz - Antenna B

