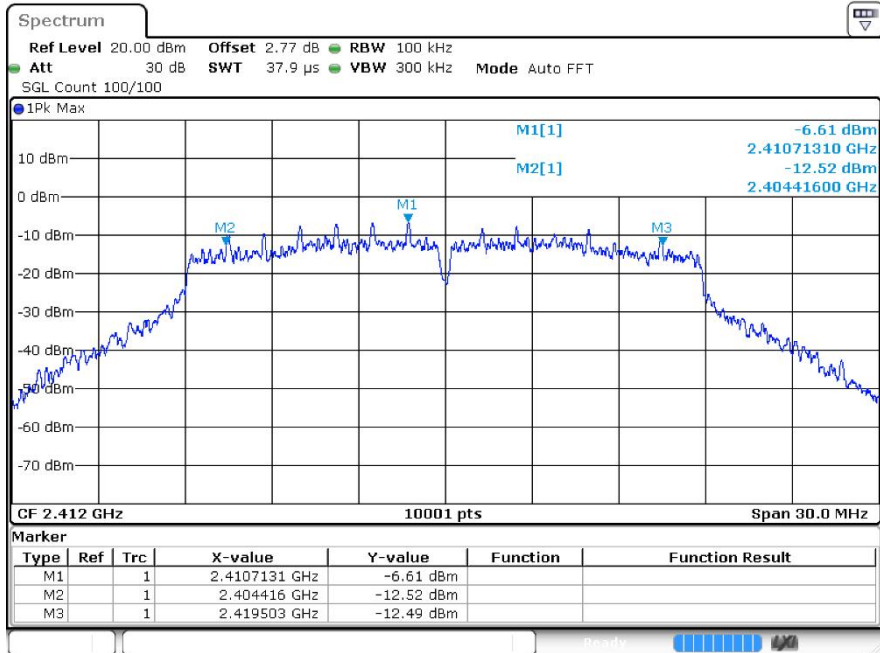
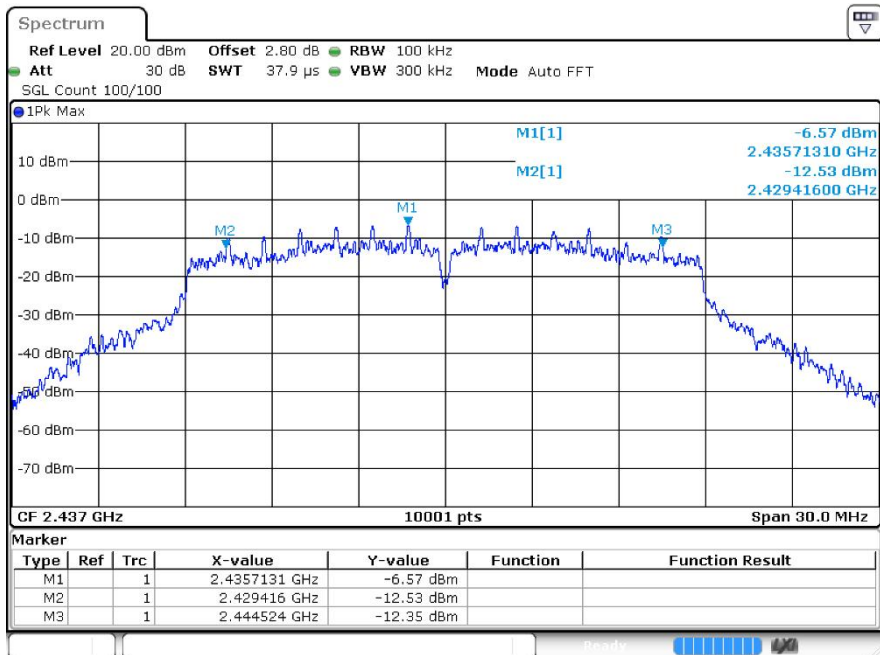


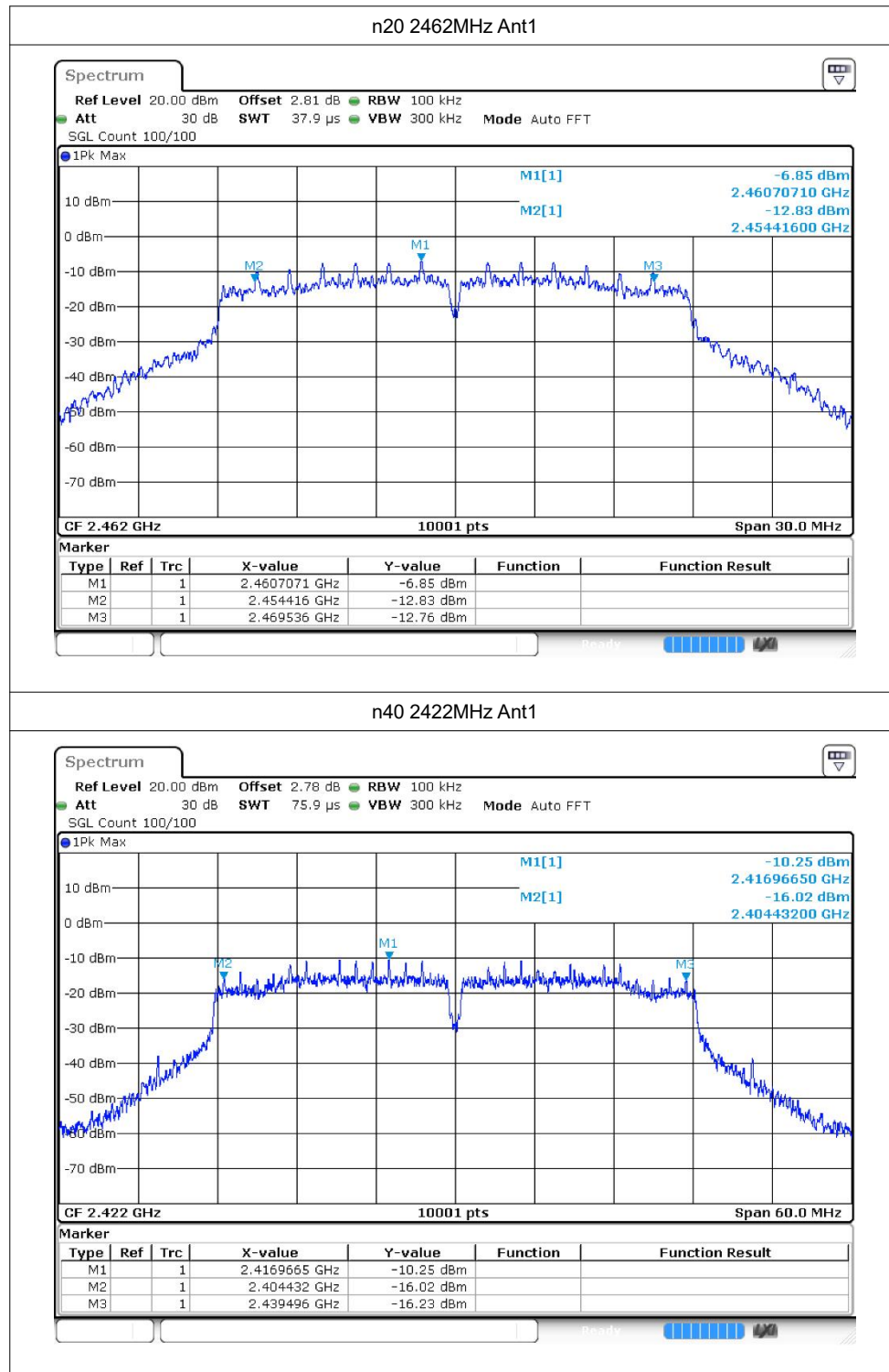


n20 2412MHz Ant1

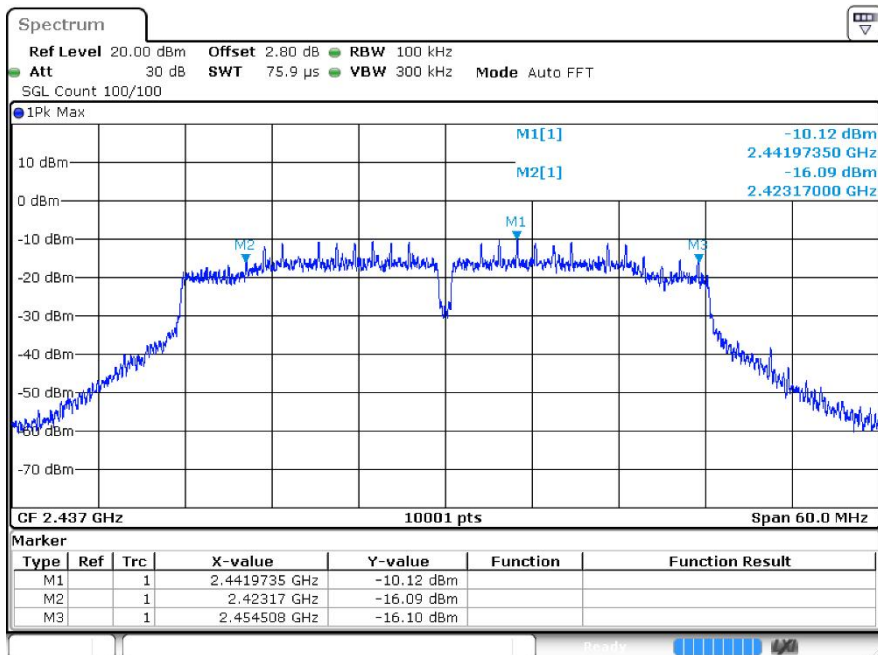


n20 2437MHz Ant1

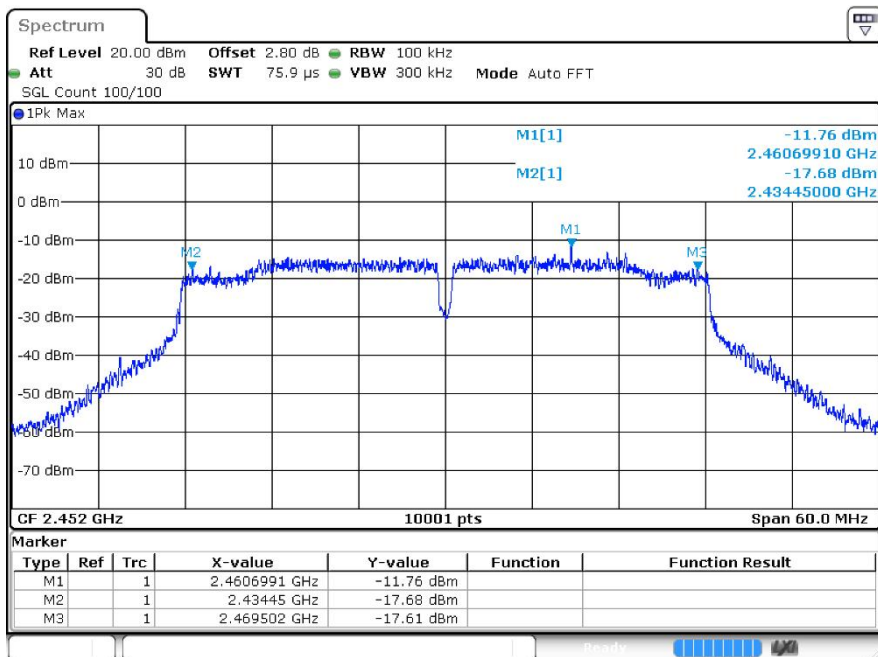




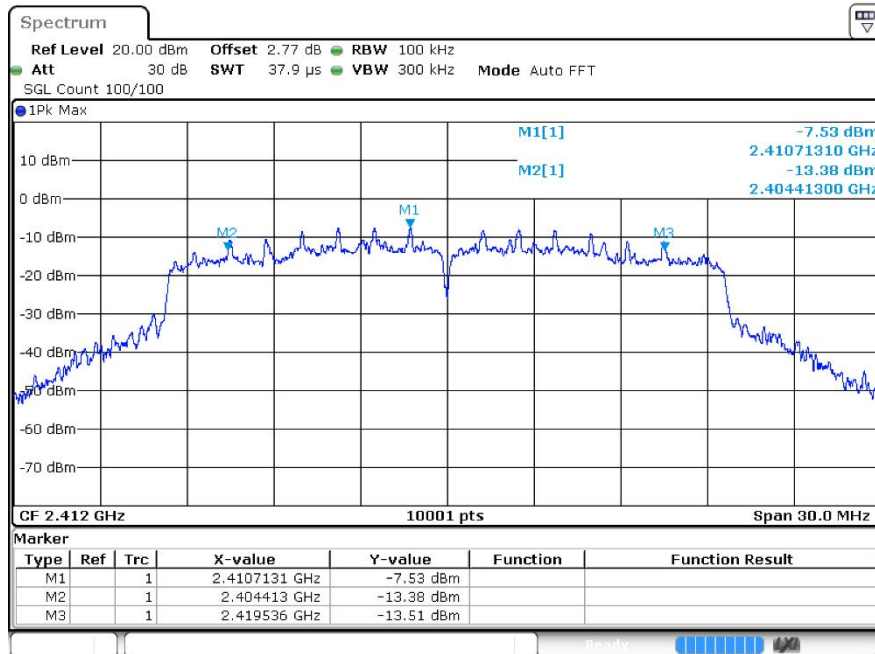
n40 2437MHz Ant1



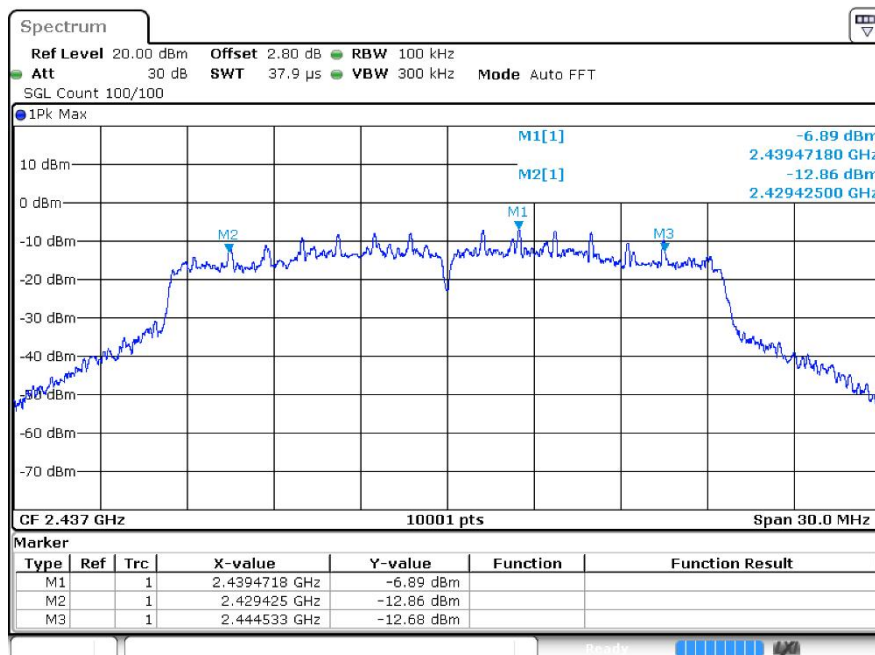
n40 2452MHz Ant1



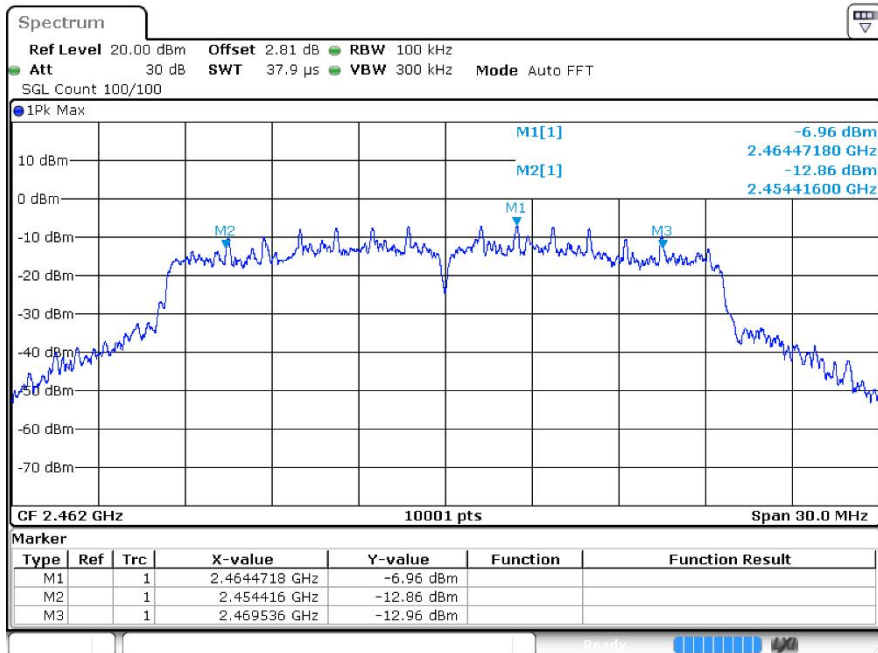
ax20 2412MHz Ant1



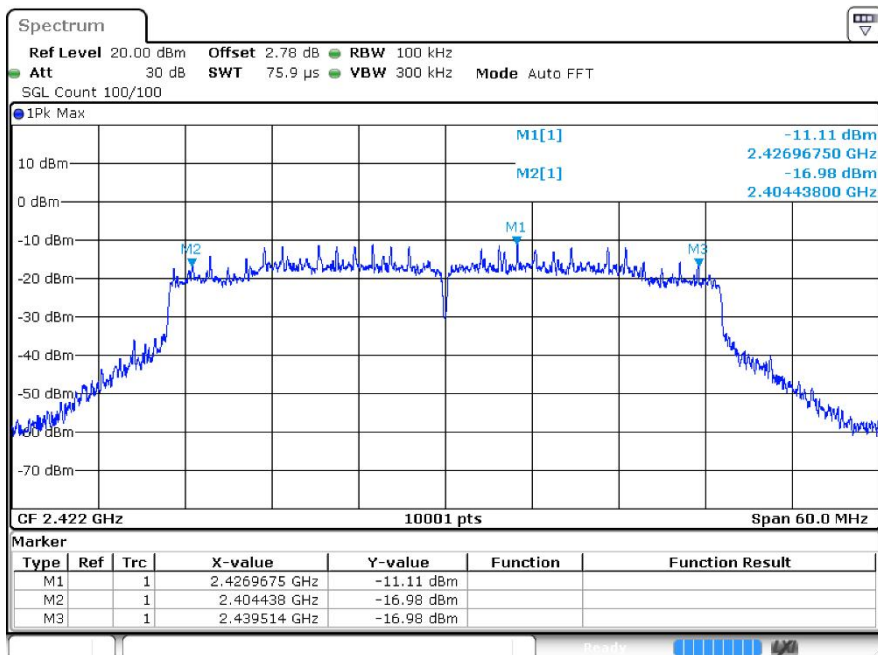
ax20 2437MHz Ant1



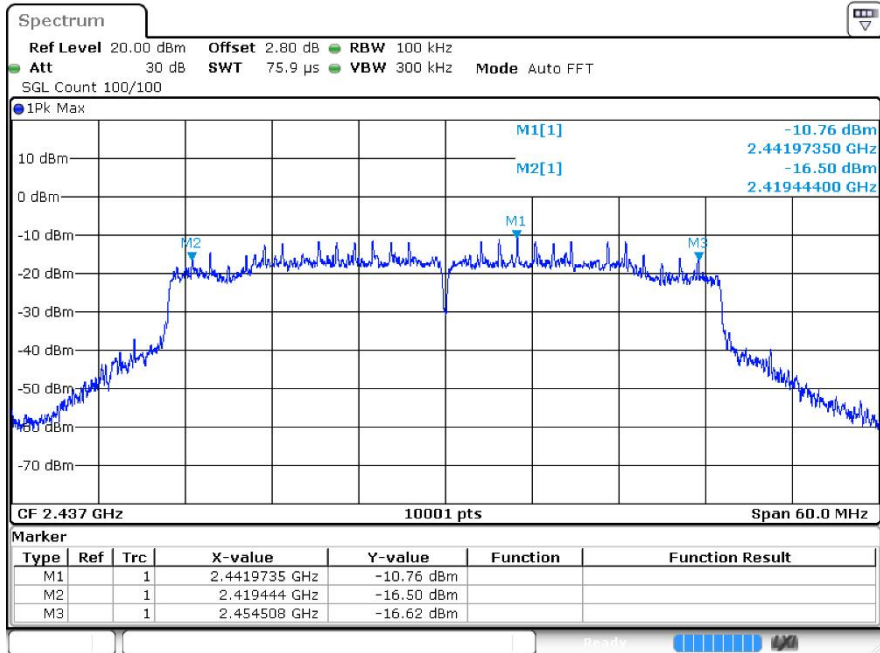
ax20 2462MHz Ant1



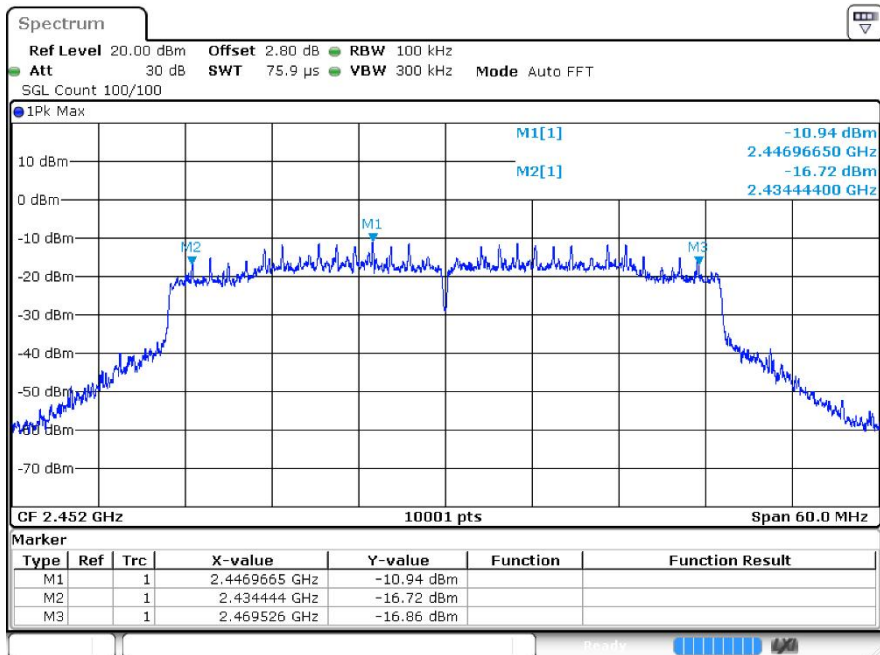
ax40 2422MHz Ant1



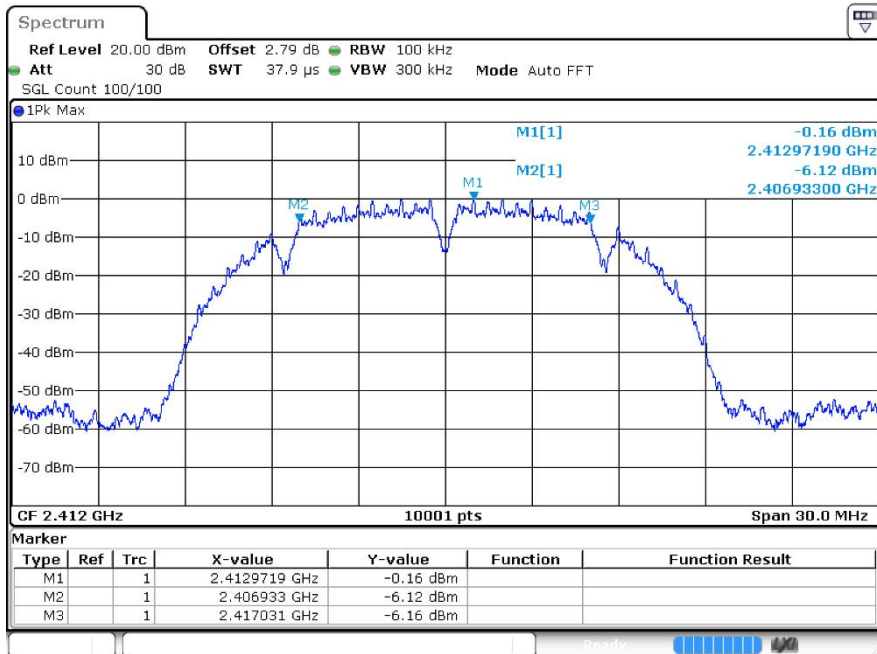
ax40 2437MHz Ant1



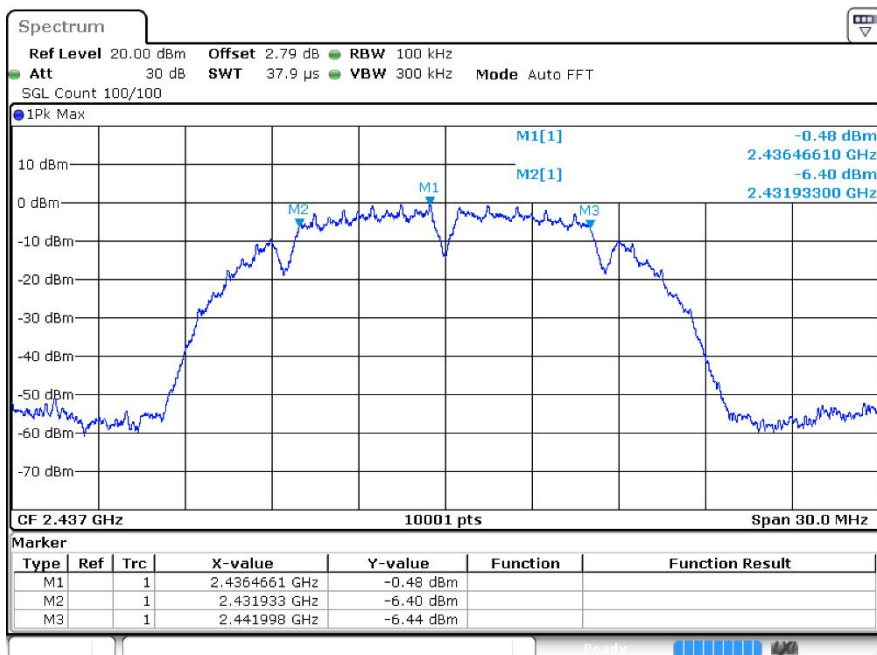
ax40 2452MHz Ant1



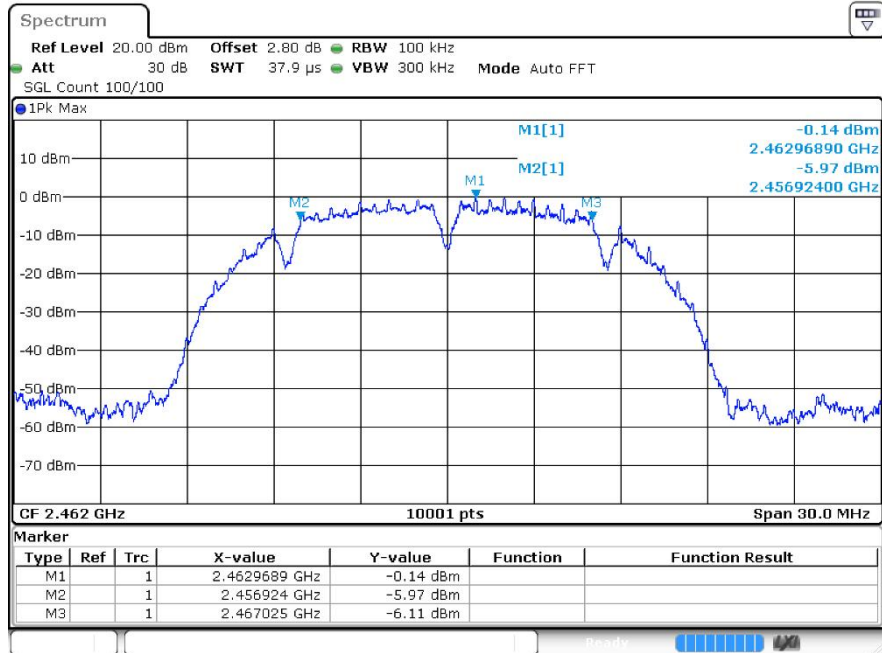
b 2412MHz Ant2



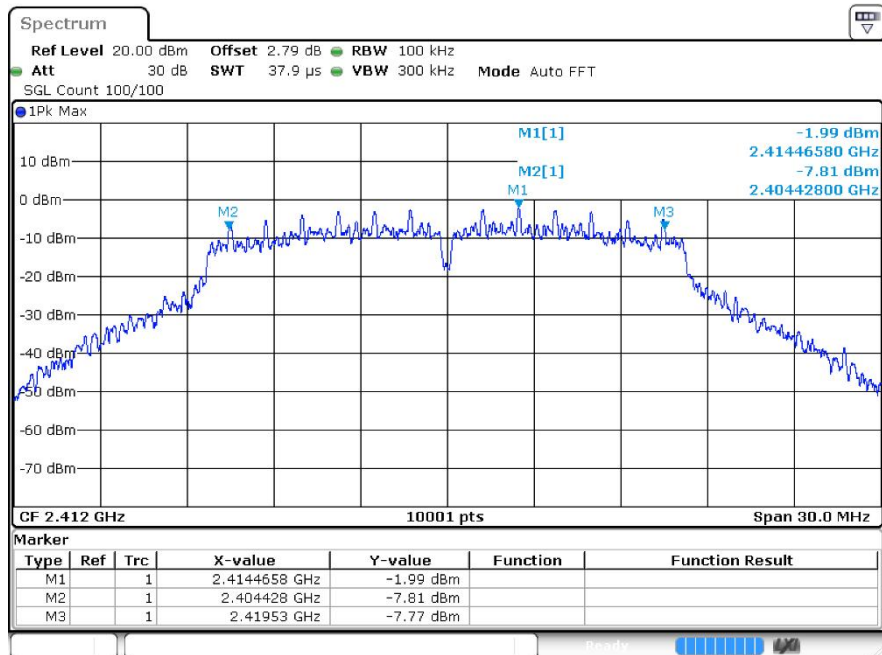
b 2437MHz Ant2



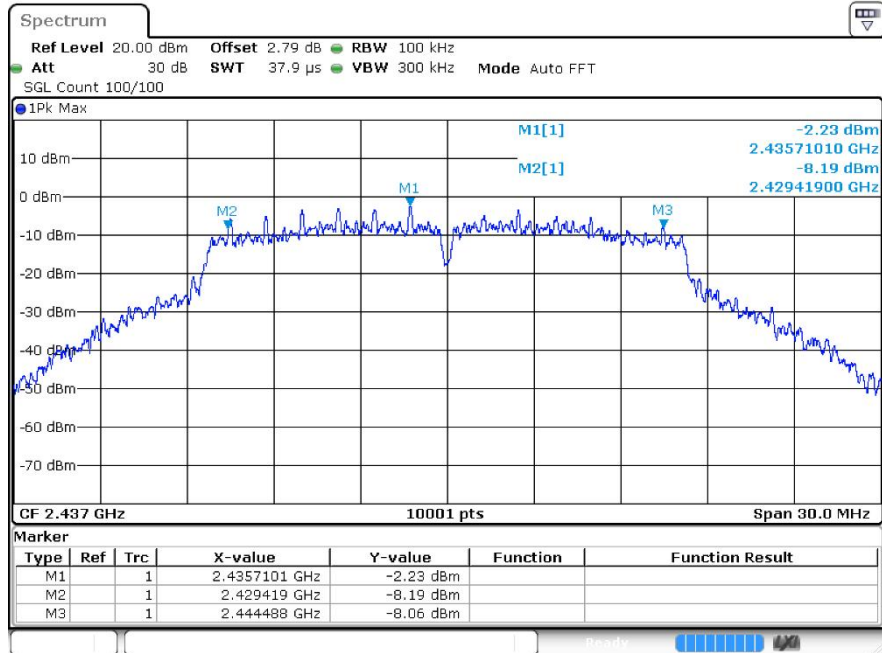
b 2462MHz Ant2



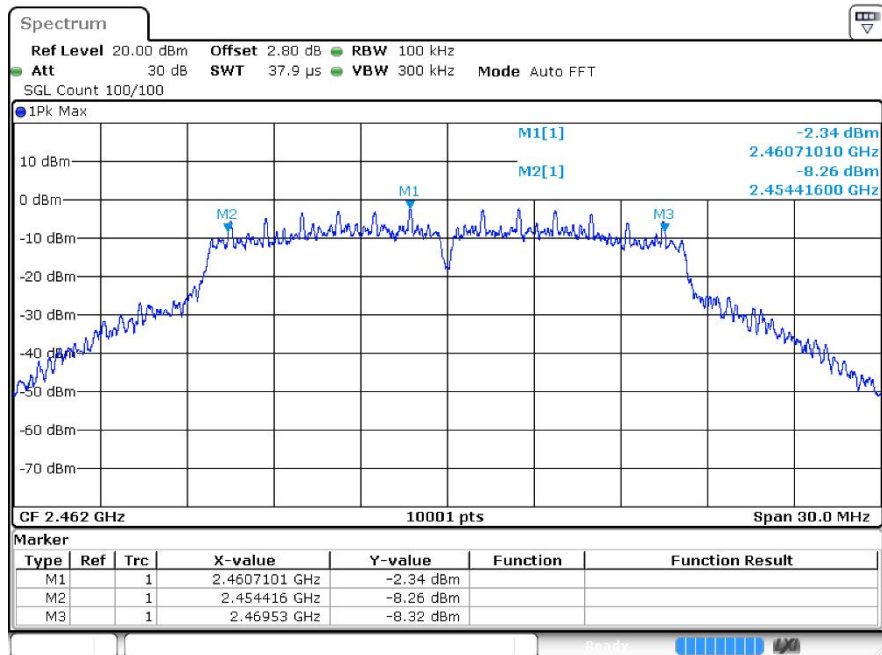
g 2412MHz Ant2



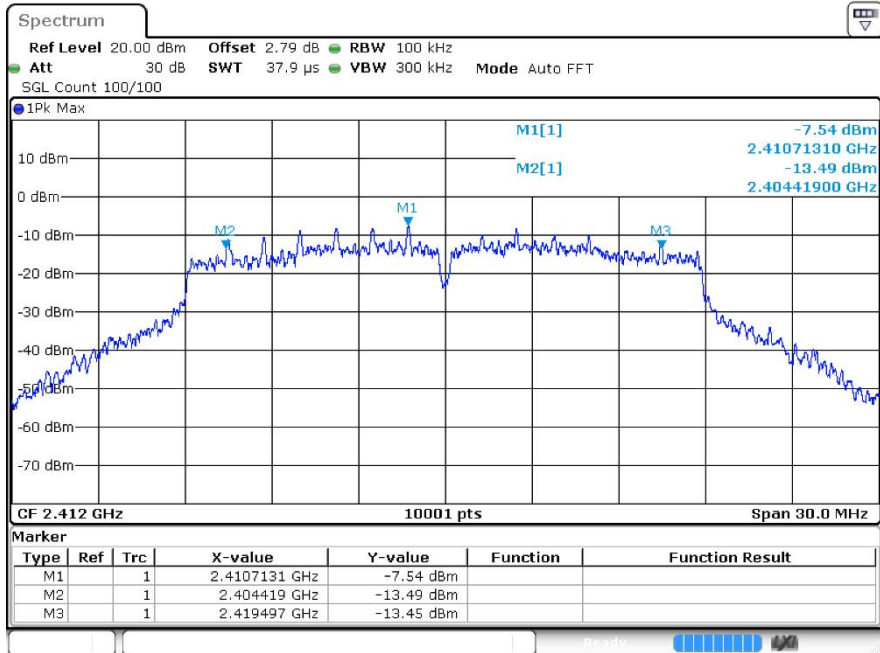
g 2437MHz Ant2



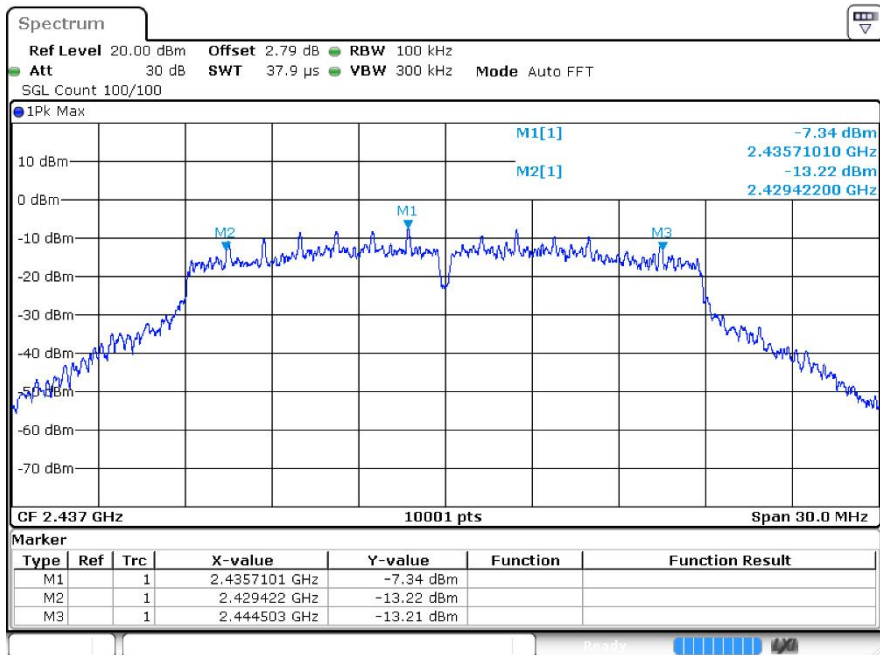
g 2462MHz Ant2



n20 2412MHz Ant2

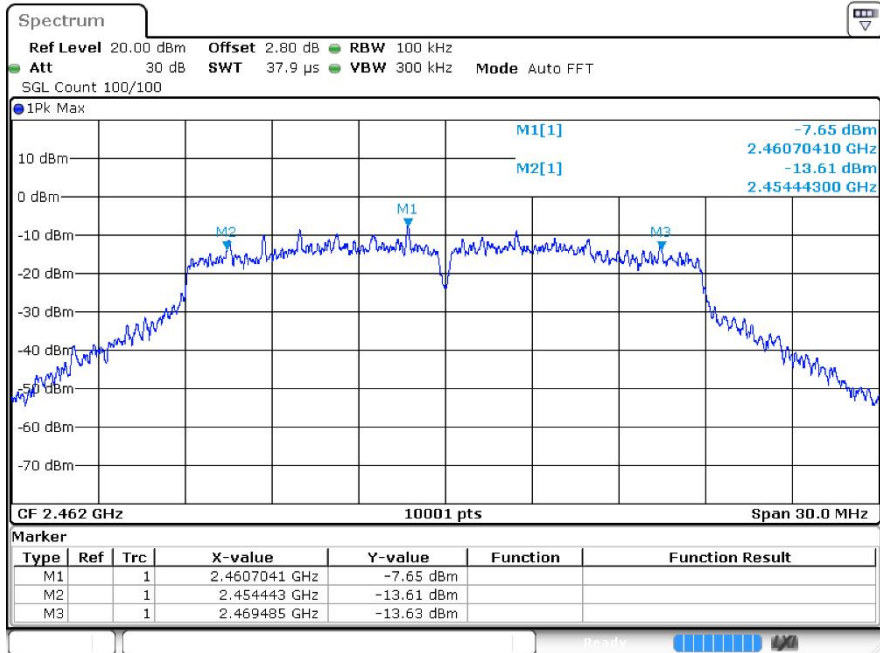


n20 2437MHz Ant2

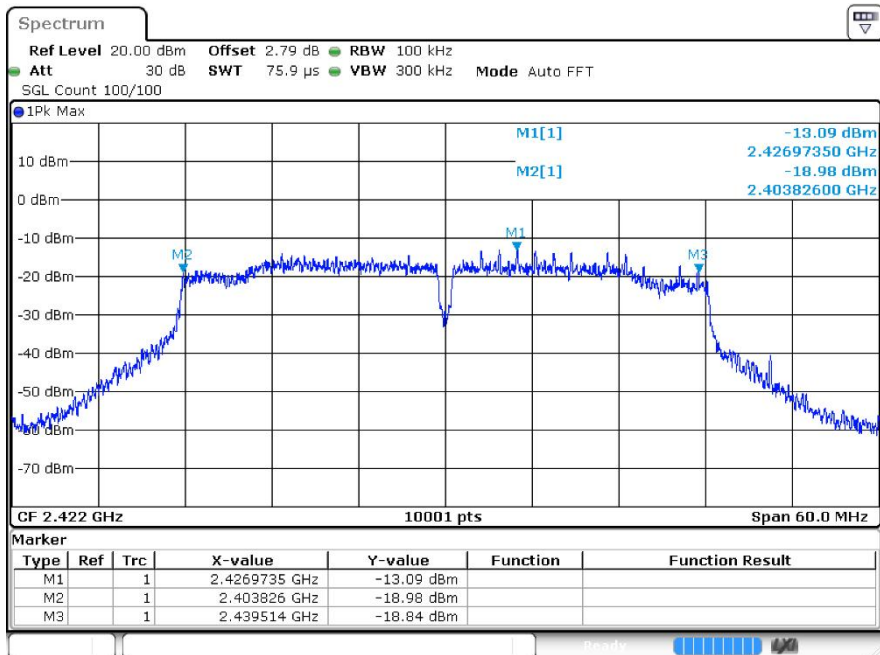




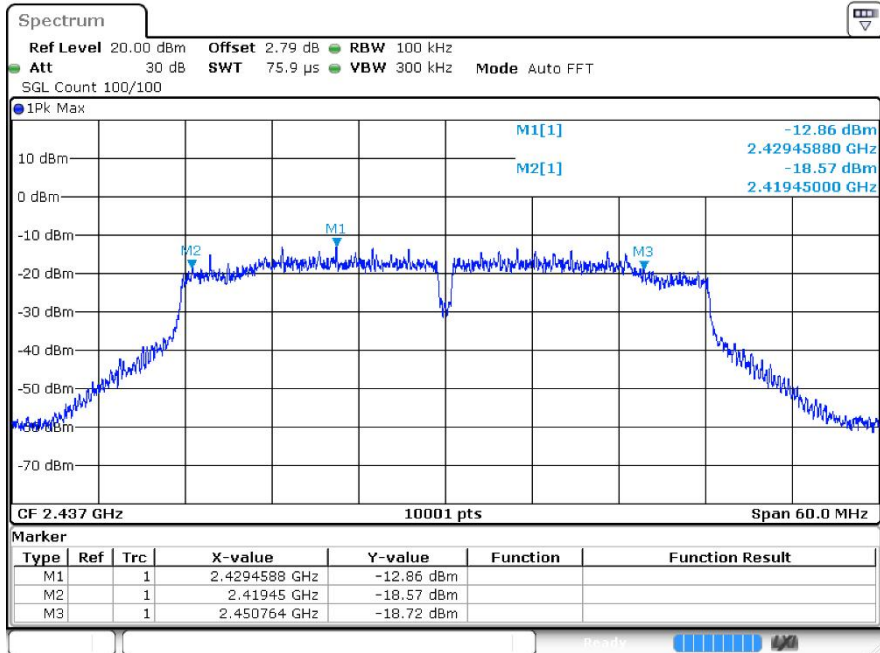
n20 2462MHz Ant2



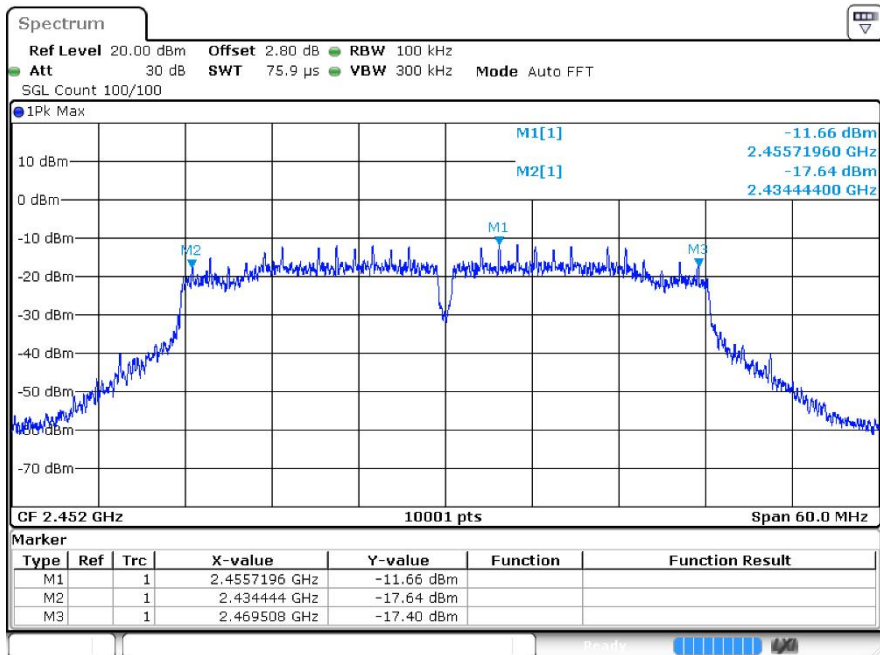
n40 2422MHz Ant2



n40 2437MHz Ant2

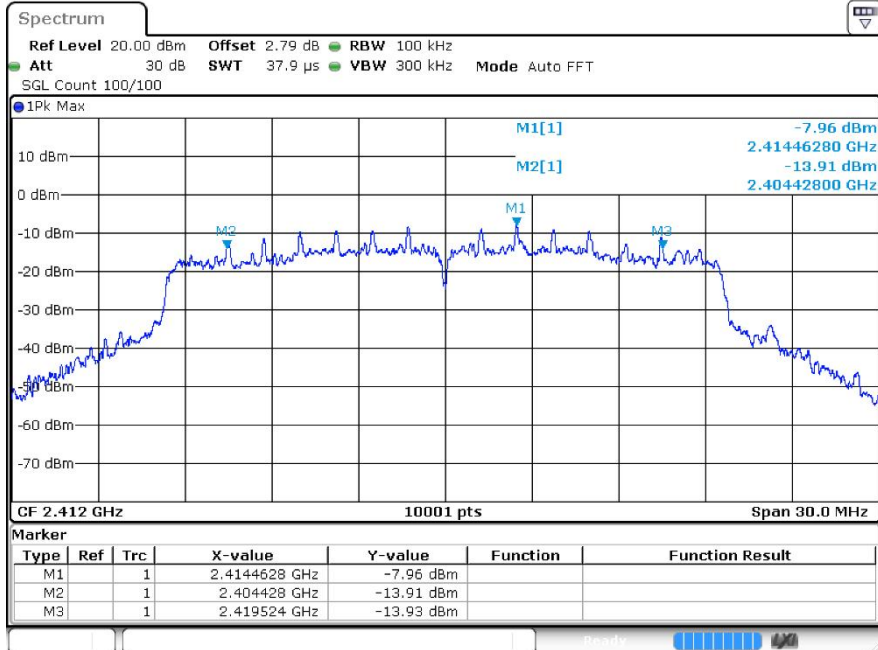


n40 2452MHz Ant2

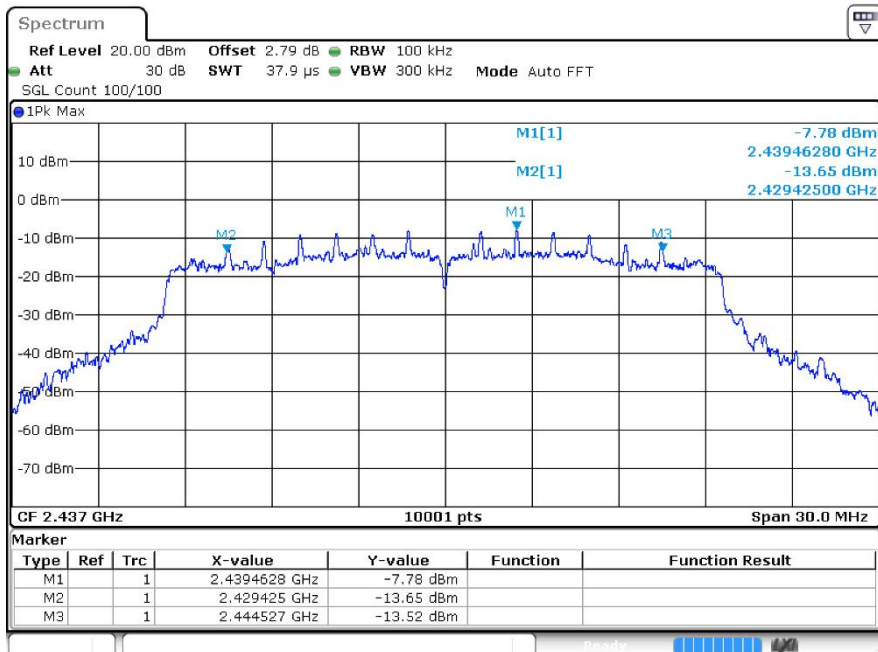




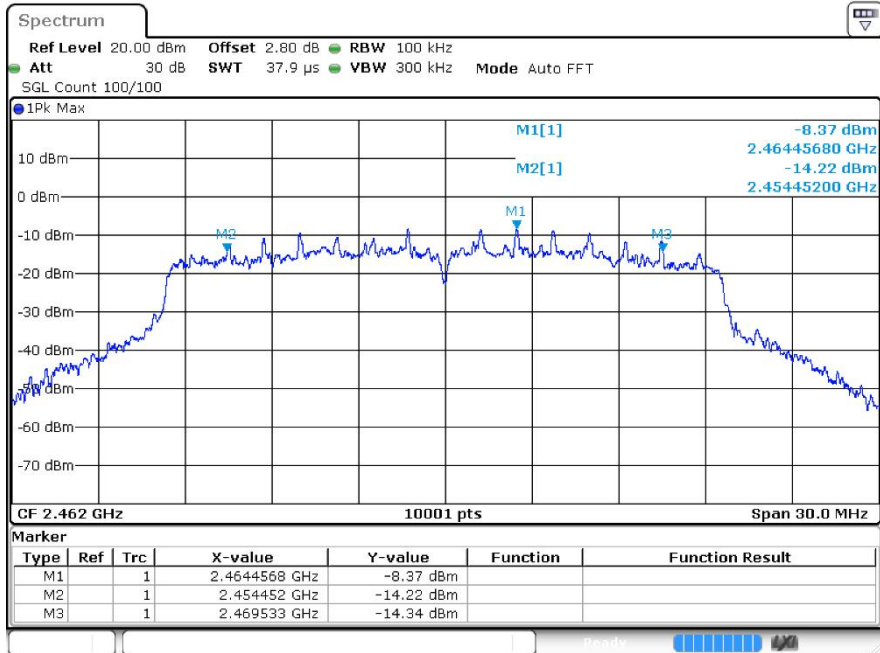
ax20 2412MHz Ant2



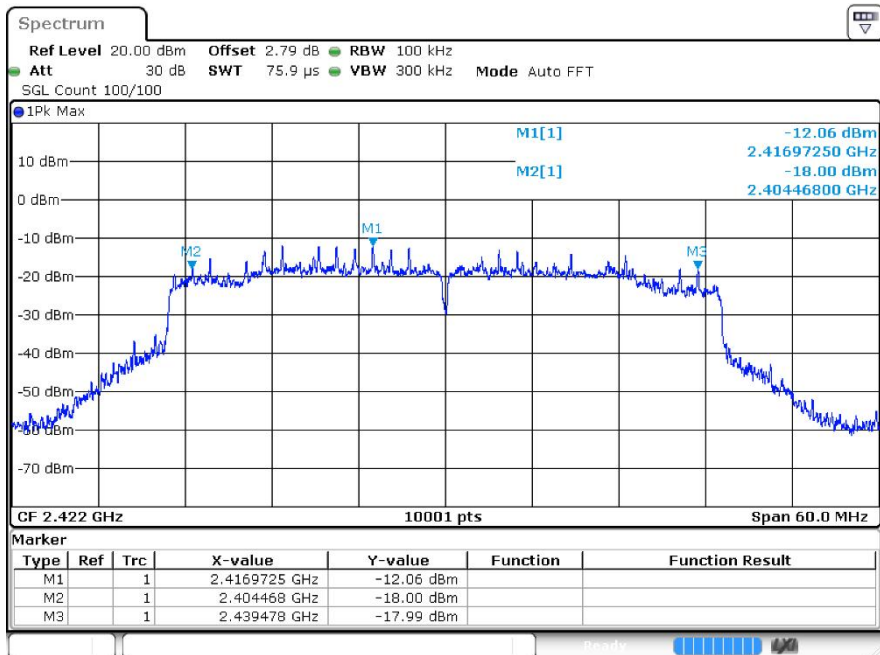
ax20 2437MHz Ant2



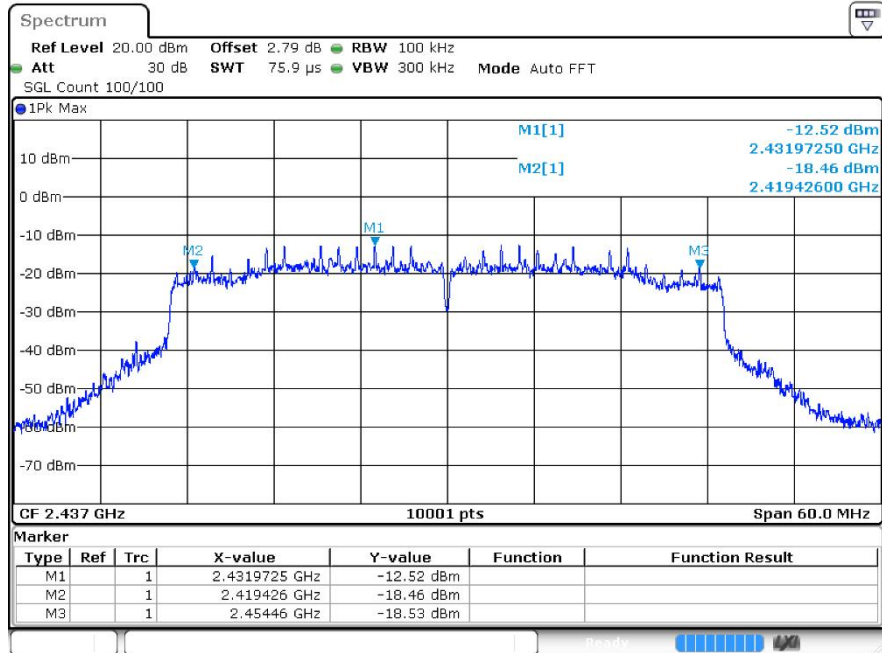
ax20 2462MHz Ant2



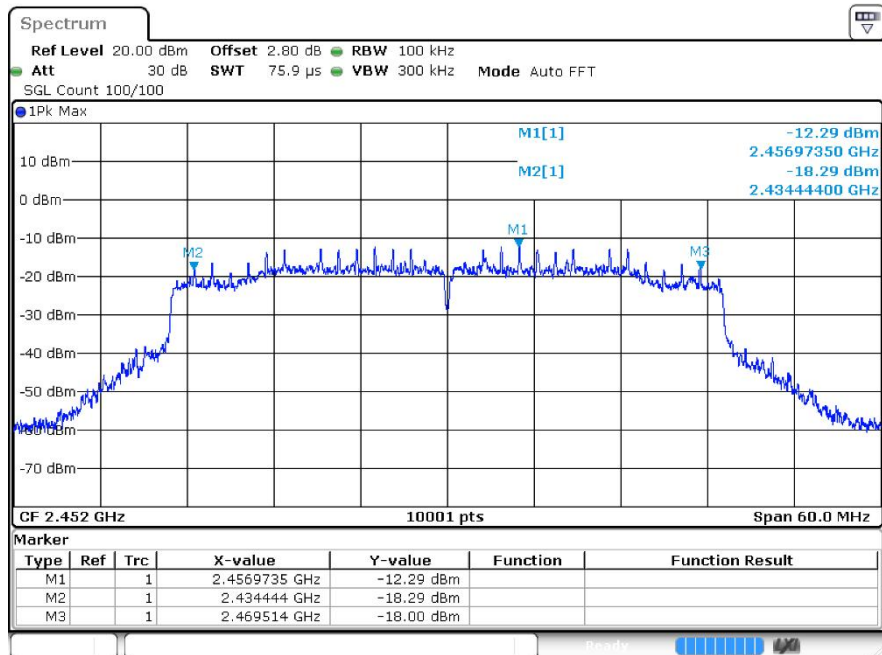
ax40 2422MHz Ant2



ax40 2437MHz Ant2



ax40 2452MHz Ant2



4 Maximum Power Spectral Density Level

4.1 Test Result

Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3-100kHz)	Limit (dBm/3kHz)	Verdict
b	2412	Ant1	-11.92	≤8	Pass
b	2437	Ant1	-13.11	≤8	Pass
b	2462	Ant1	-12.99	≤8	Pass
g	2412	Ant1	-16.17	≤8	Pass
g	2437	Ant1	-16.31	≤8	Pass
g	2462	Ant1	-16.62	≤8	Pass
n20	2412	Ant1	-20.53	≤8	Pass
n20	2437	Ant1	-20.67	≤8	Pass
n20	2462	Ant1	-20.23	≤8	Pass
n40	2422	Ant1	-24.09	≤8	Pass
n40	2437	Ant1	-24.38	≤8	Pass
n40	2452	Ant1	-24.41	≤8	Pass
ax20	2412	Ant1	-6.88	≤8	Pass
ax20	2437	Ant1	-7.95	≤8	Pass
ax20	2462	Ant1	-7.18	≤8	Pass
ax40	2422	Ant1	-11.1	≤8	Pass
ax40	2437	Ant1	-11.59	≤8	Pass
ax40	2452	Ant1	-11.09	≤8	Pass
b	2412	Ant2	-13.35	≤8	Pass
b	2437	Ant2	-13.1	≤8	Pass
b	2462	Ant2	-13.09	≤8	Pass
g	2412	Ant2	-17.73	≤8	Pass
g	2437	Ant2	-16.48	≤8	Pass
g	2462	Ant2	-16.41	≤8	Pass
n20	2412	Ant2	-21.68	≤8	Pass
n20	2437	Ant2	-21.91	≤8	Pass
n20	2462	Ant2	-21.02	≤8	Pass
n40	2422	Ant2	-26.18	≤8	Pass
n40	2437	Ant2	-24.89	≤8	Pass
n40	2452	Ant2	-25.55	≤8	Pass
ax20	2412	Ant2	-8.47	≤8	Pass
ax20	2437	Ant2	-8.03	≤8	Pass
ax20	2462	Ant2	-7.93	≤8	Pass

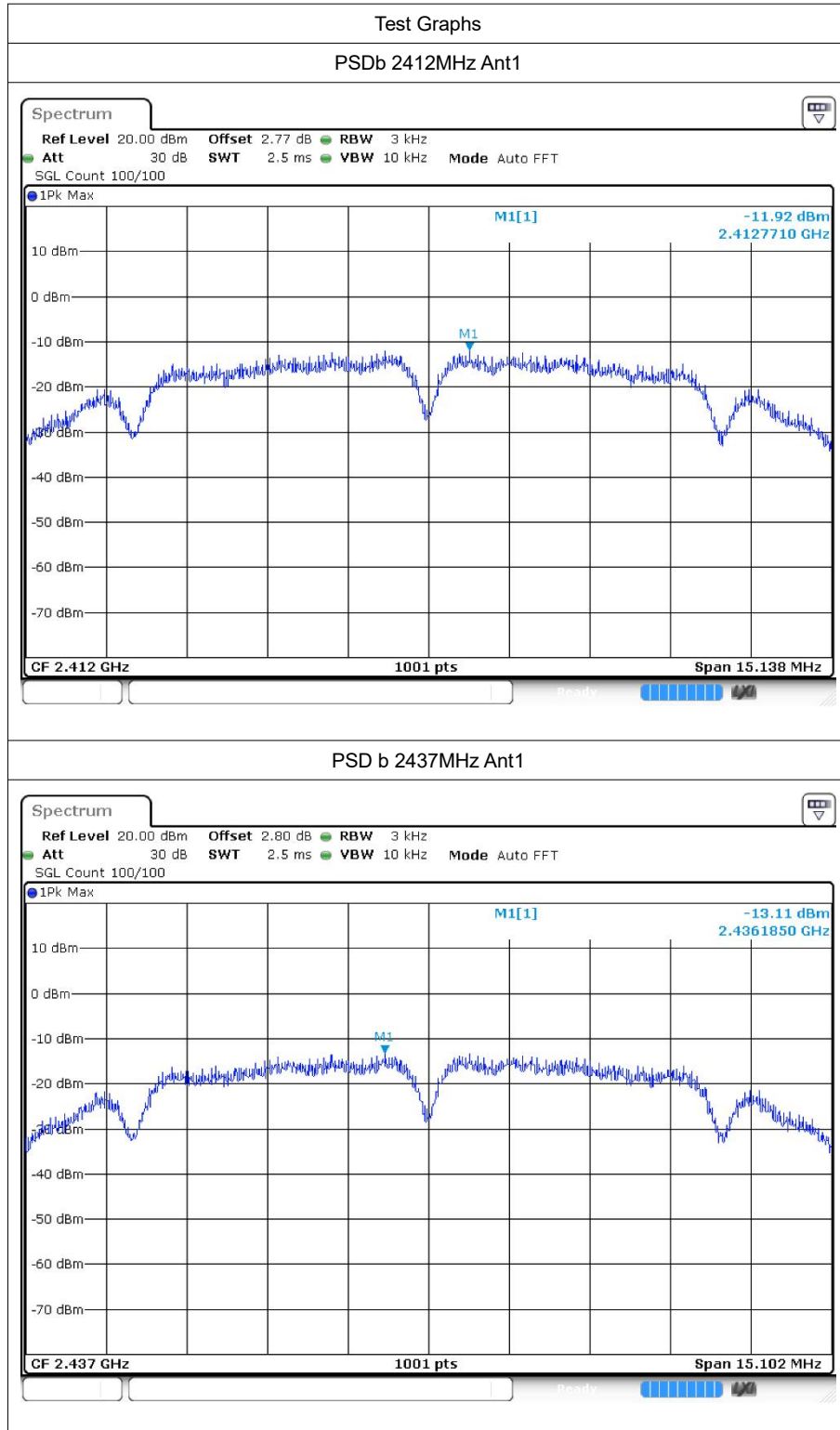


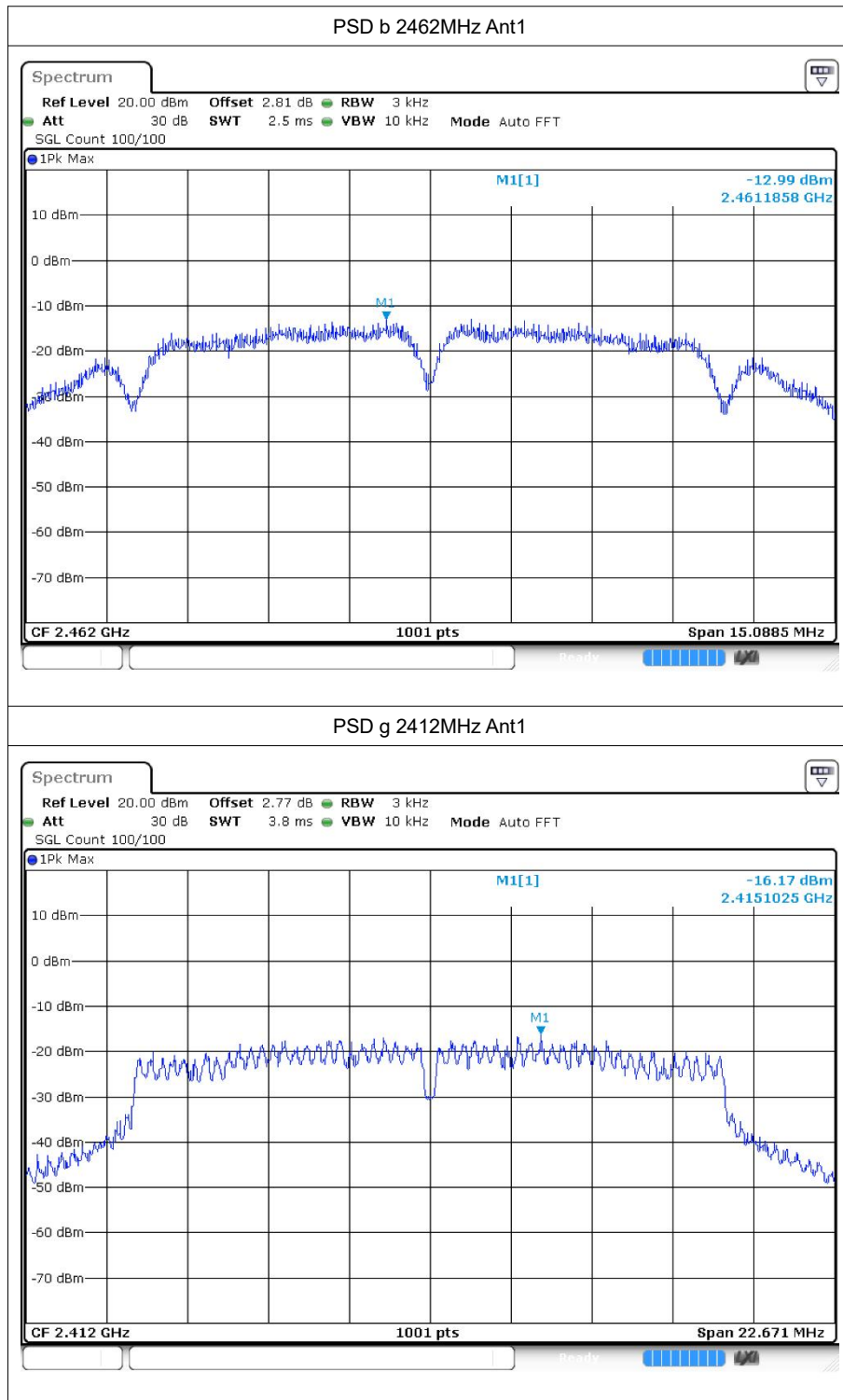
ax40	2422	Ant2	-12.54	≤ 8	Pass
ax40	2437	Ant2	-12.44	≤ 8	Pass
ax40	2452	Ant2	-12.22	≤ 8	Pass
n20	2412	Sum	#PSD_NVNT_n20_2412 _Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ n20_24 12_Su m_Ver dict#
n20	2437	Sum	#PSD_NVNT_n20_2437 _Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ n20_24 37_Su m_Ver dict#
n20	2462	Sum	#PSD_NVNT_n20_2462 _Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ n20_24 62_Su m_Ver dict#
n40	2422	Sum	#PSD_NVNT_n40_2422 _Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ n40_24 22_Su m_Ver dict#
n40	2437	Sum	#PSD_NVNT_n40_2437 _Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ n40_24 37_Su m_Ver dict#
n40	2452	Sum	#PSD_NVNT_n40_2452 _Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ n40_24 52_Su m_Ver dict#
ax20	2412	Sum	#PSD_NVNT_ax20_241 2_Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ ax20_2 412_S

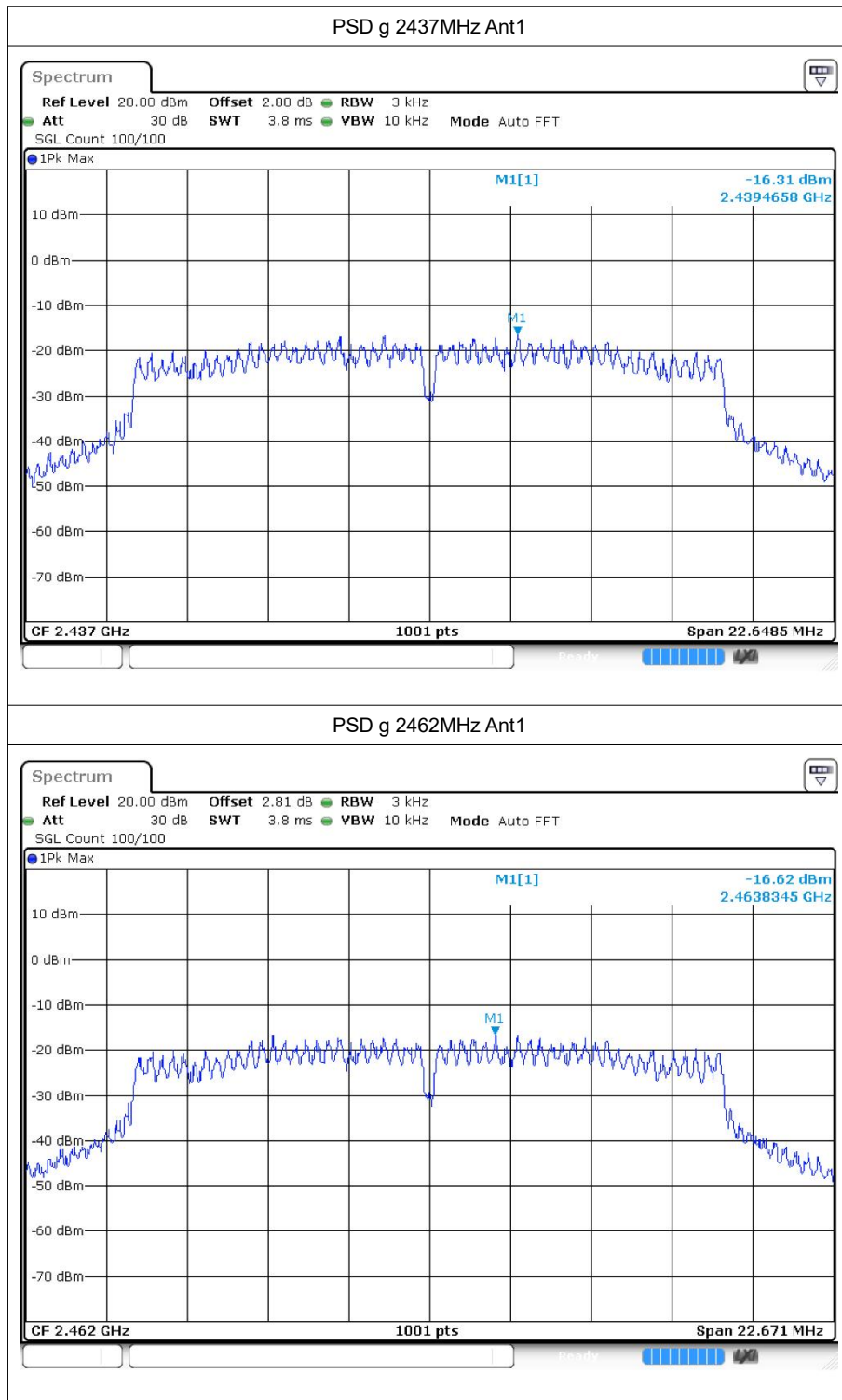


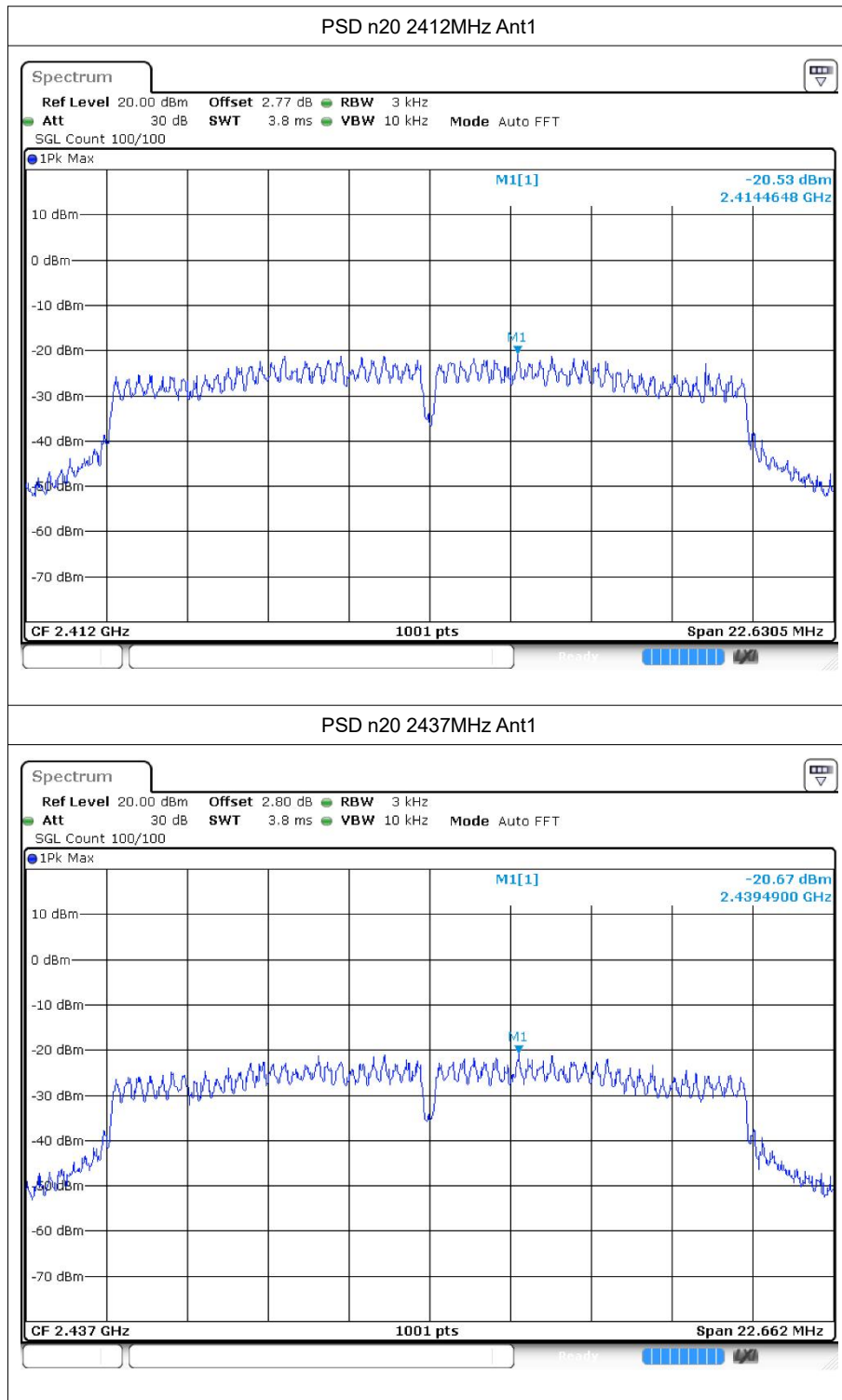
					um_Ve rdict#
ax20	2437	Sum	#PSD_NVNT_ax20_243 7_Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ ax20_2 437_S um_Ve rdict#
ax20	2462	Sum	#PSD_NVNT_ax20_246 2_Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ ax20_2 462_S um_Ve rdict#
ax40	2422	Sum	#PSD_NVNT_ax40_242 2_Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ ax40_2 422_S um_Ve rdict#
ax40	2437	Sum	#PSD_NVNT_ax40_243 7_Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ ax40_2 437_S um_Ve rdict#
ax40	2452	Sum	#PSD_NVNT_ax40_245 2_Sum_Conducted PSD#	≤ 8	#PSD_ NVNT_ ax40_2 452_S um_Ve rdict#

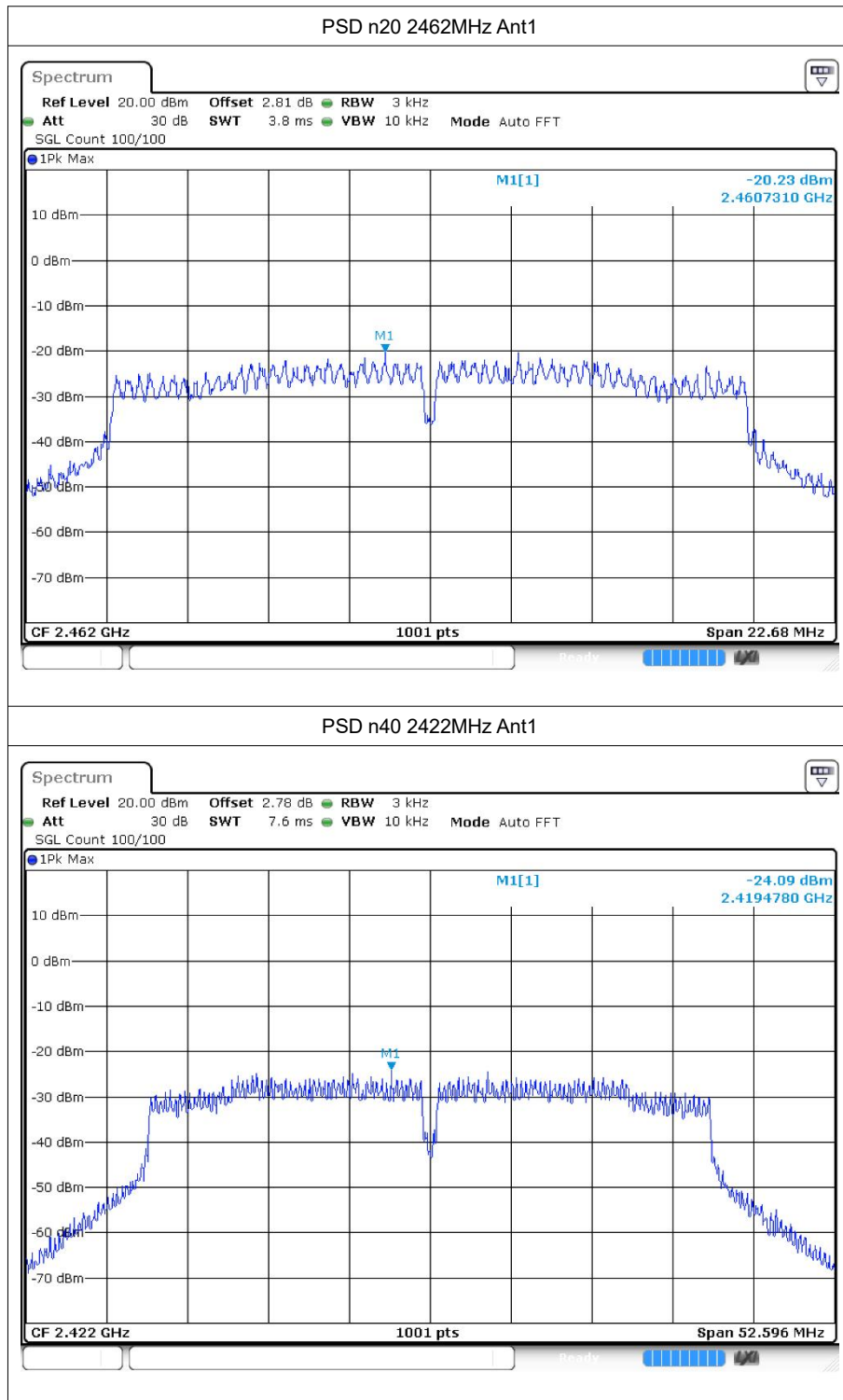
4.2 Test Graphs

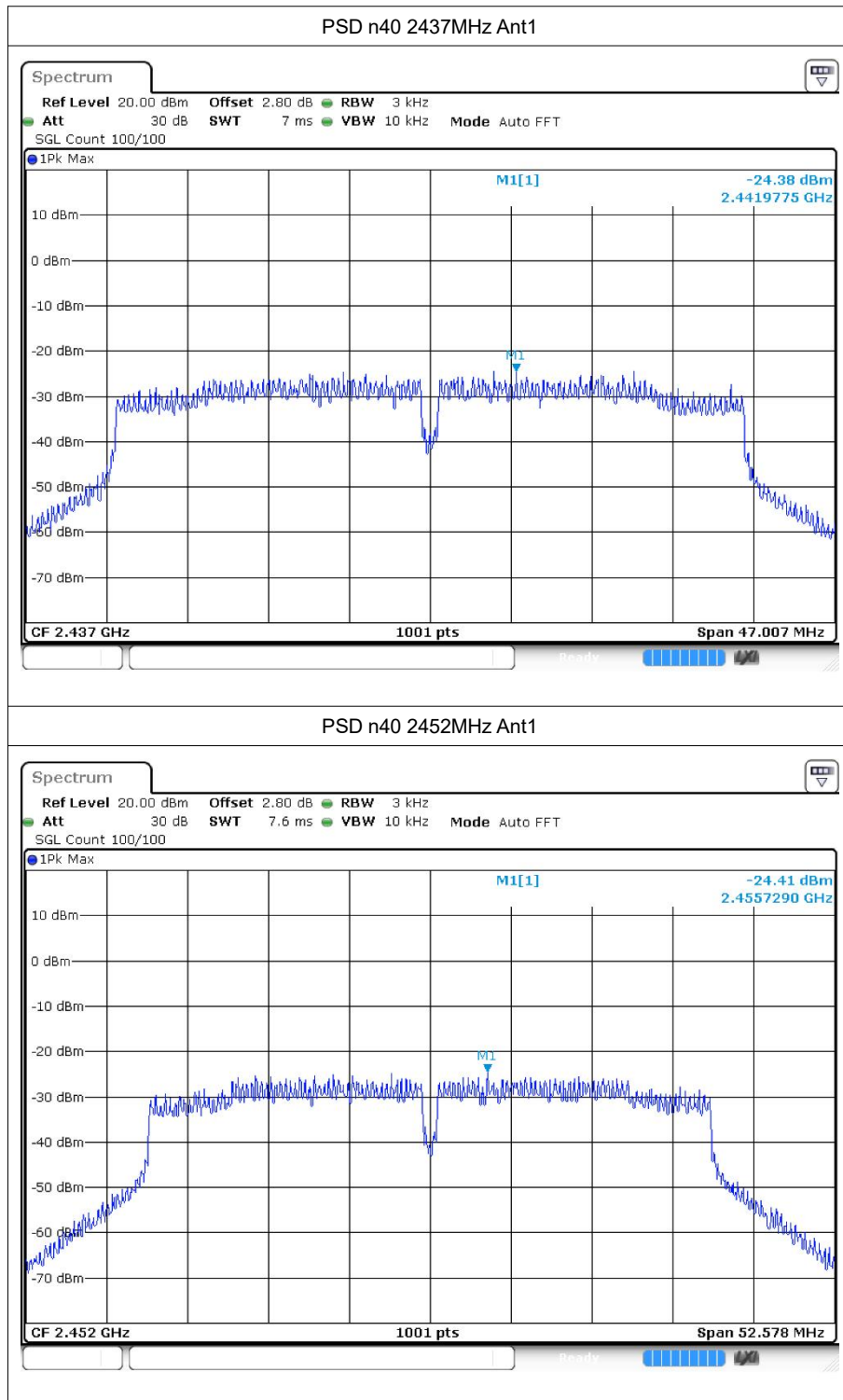




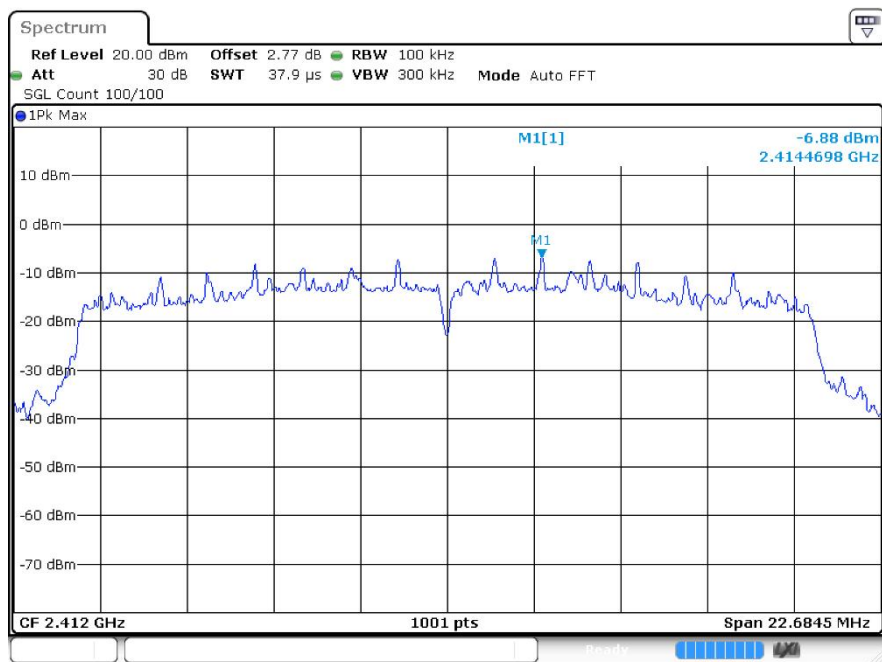








PSD ax20 2412MHz Ant1



PSD ax20 2437MHz Ant1

