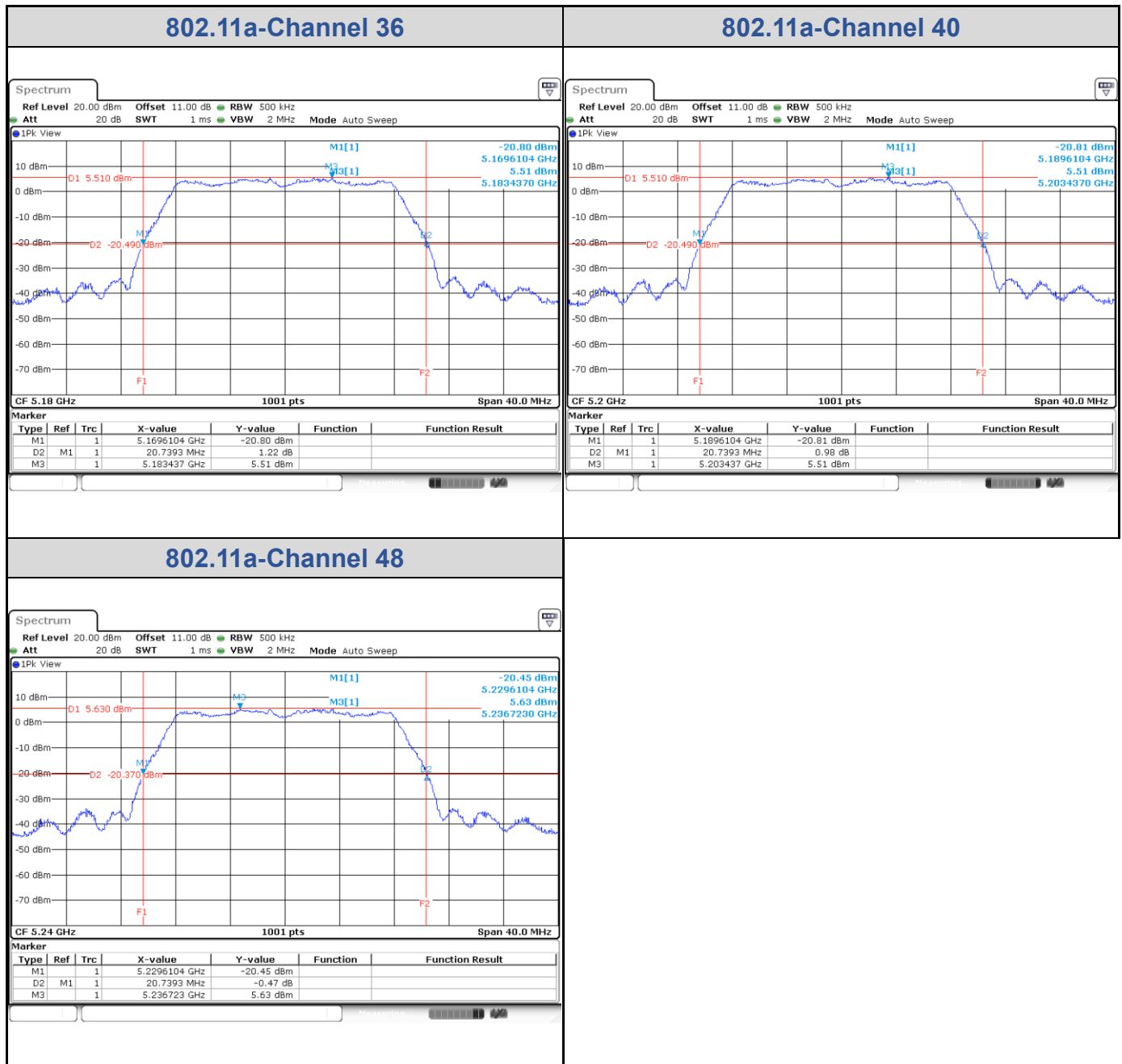


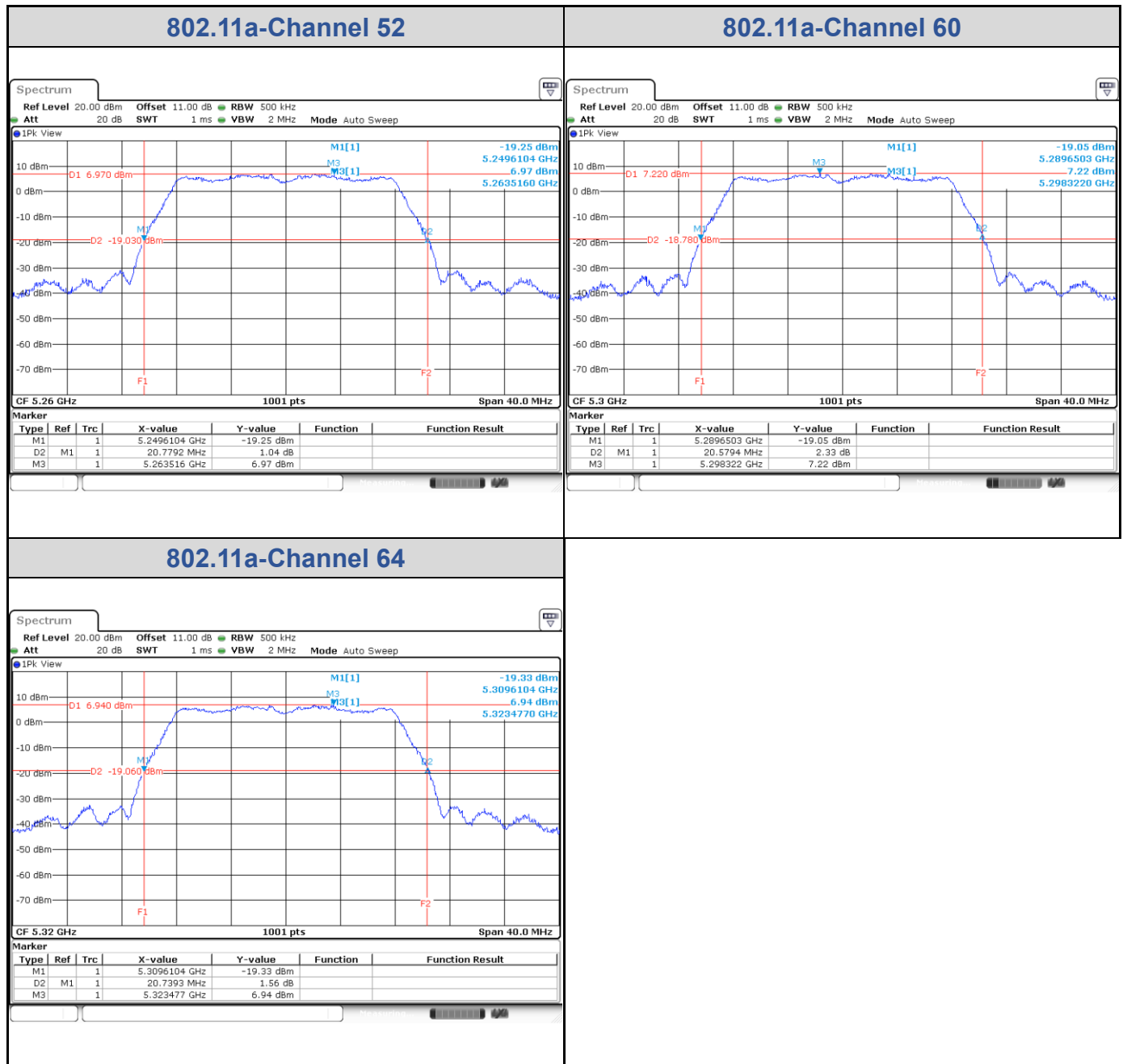
Appendix A: Test Results of Conducted Test

Test Result of 26 dB Bandwidth

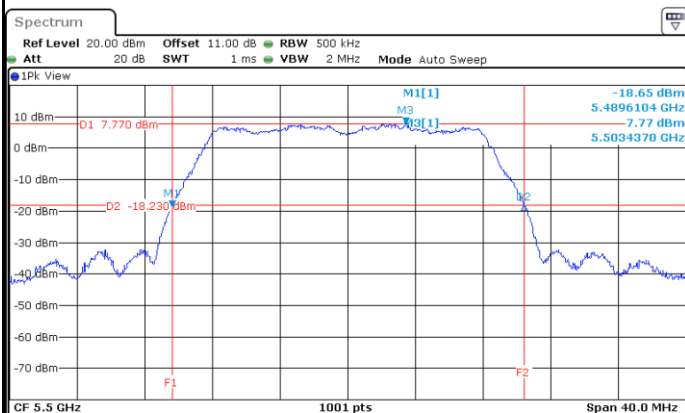
802.11a

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
U-NII-1	36	5180	20.74
	40	5200	20.74
	48	5240	20.74
U-NII-2A	52	5260	20.78
	60	5300	20.58
	64	5320	20.74
U-NII-2C	100	5500	20.82
	116	5580	20.78
	140	5700	20.78
	144	5720	15.43

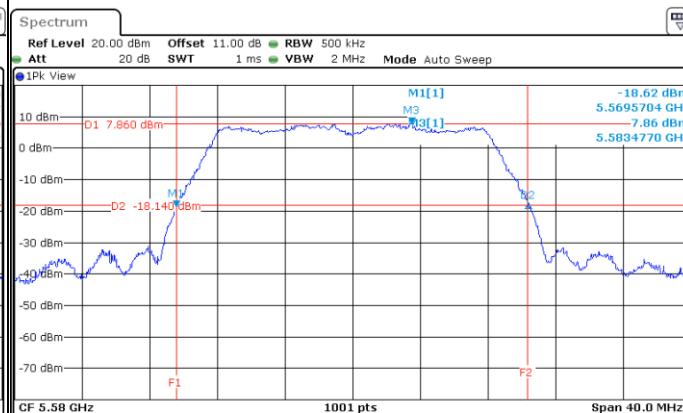




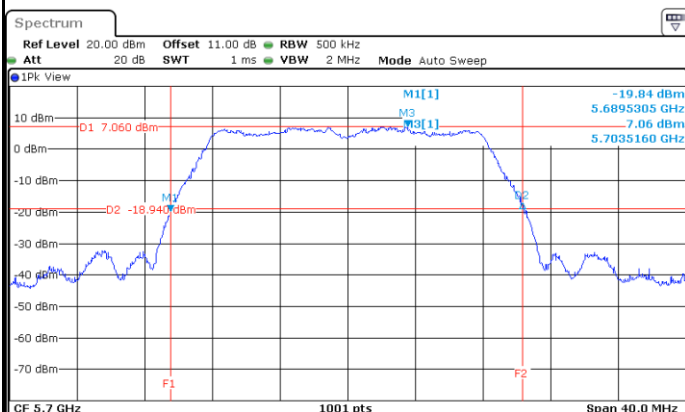
802.11a-Channel 100



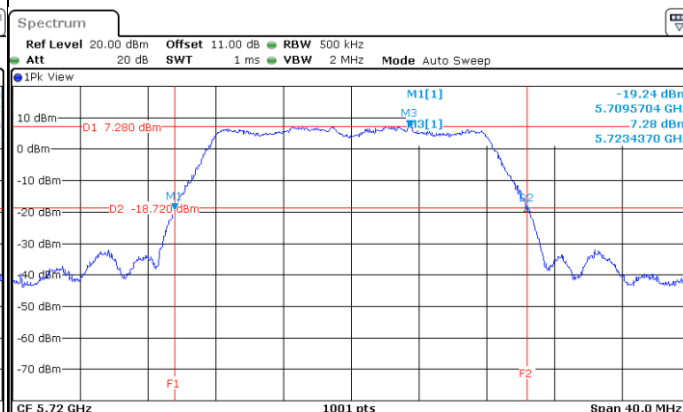
802.11a-Channel 116



802.11a-Channel 140

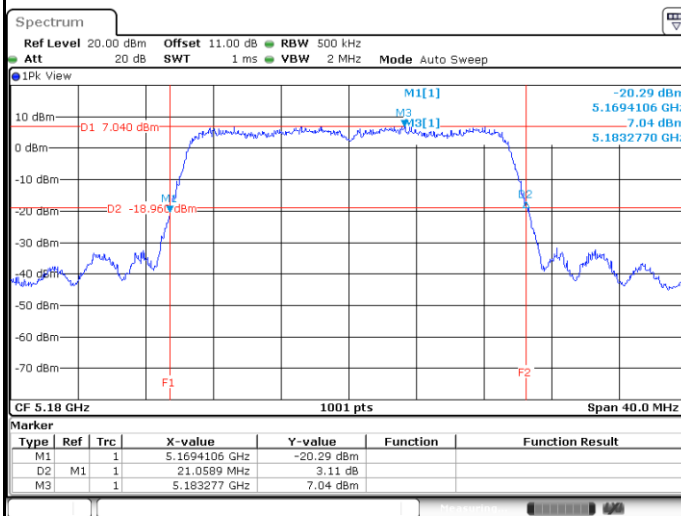
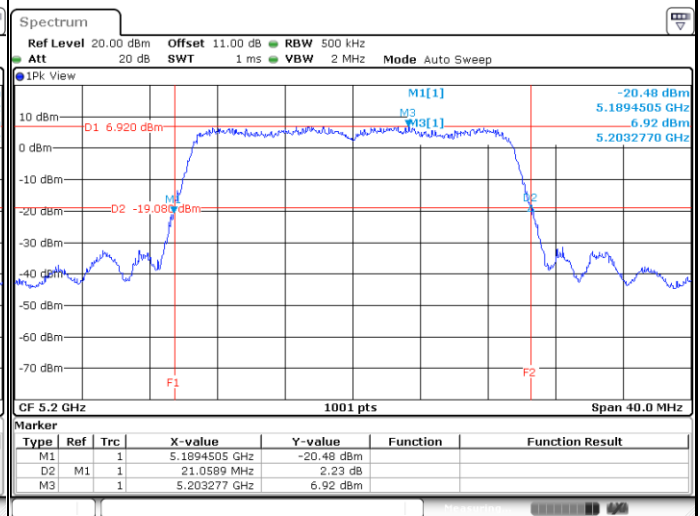
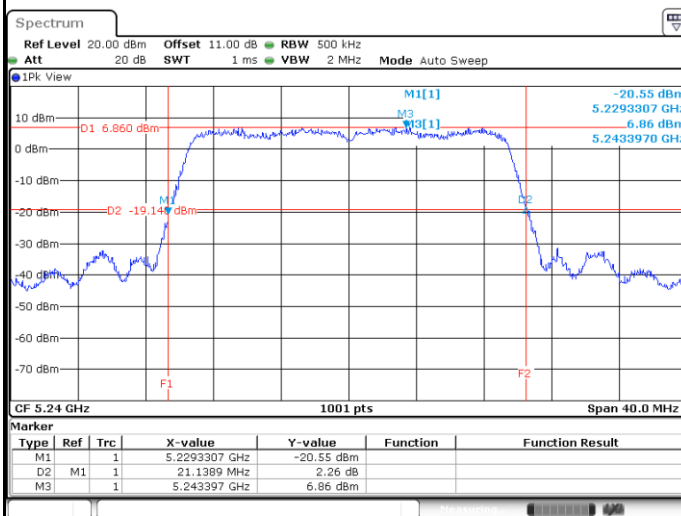


802.11a-Channel 144

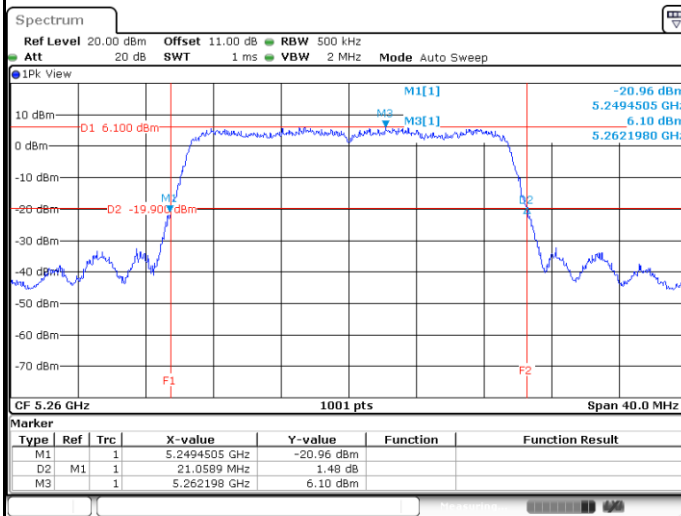


802.11ax HE20

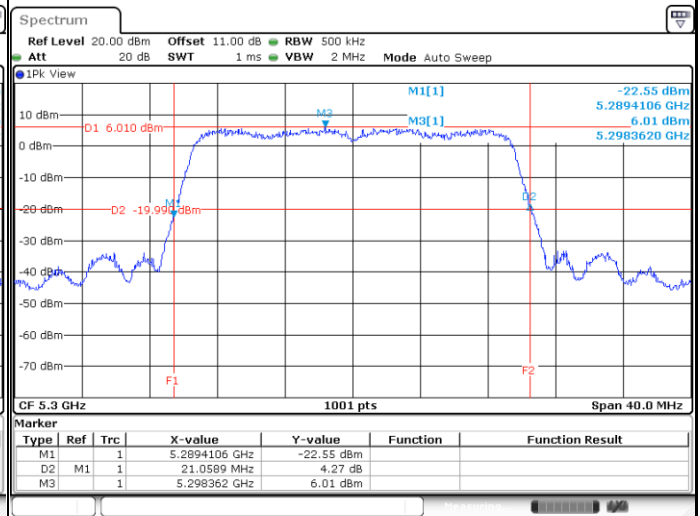
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
U-NII-1	36	5180	21.06
	40	5200	21.06
	48	5240	21.14
U-NII-2A	52	5260	21.06
	60	5300	21.06
	64	5320	20.94
U-NII-2C	100	5500	20.94
	116	5580	20.94
	140	5700	21.02
	144	5720	15.51

802.11ax HE20-Channel 36

802.11ax HE20-Channel 40

802.11ax HE20-Channel 48


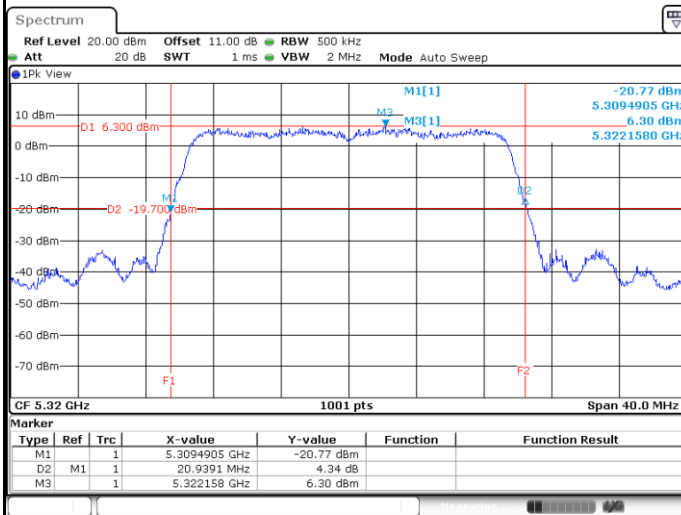
802.11ax HE20-Channel 52

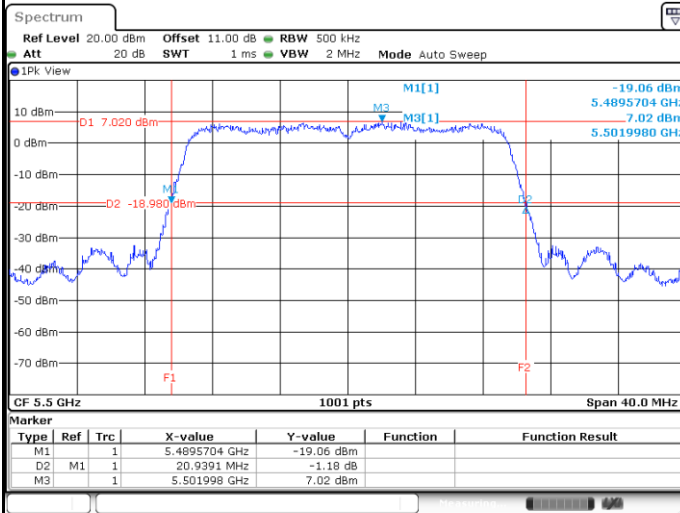
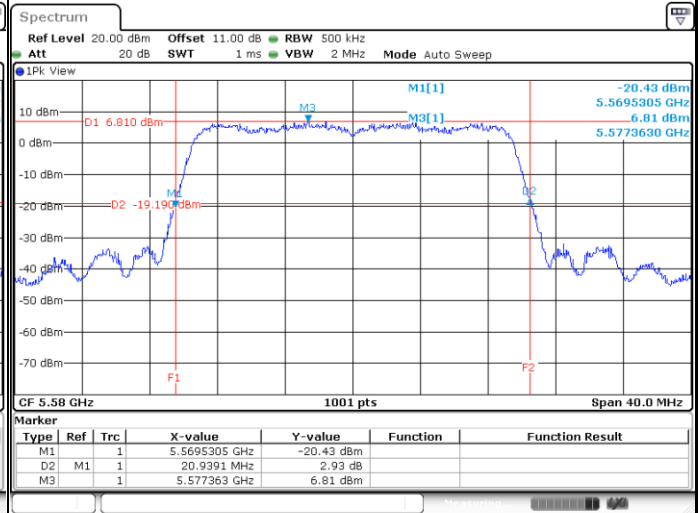
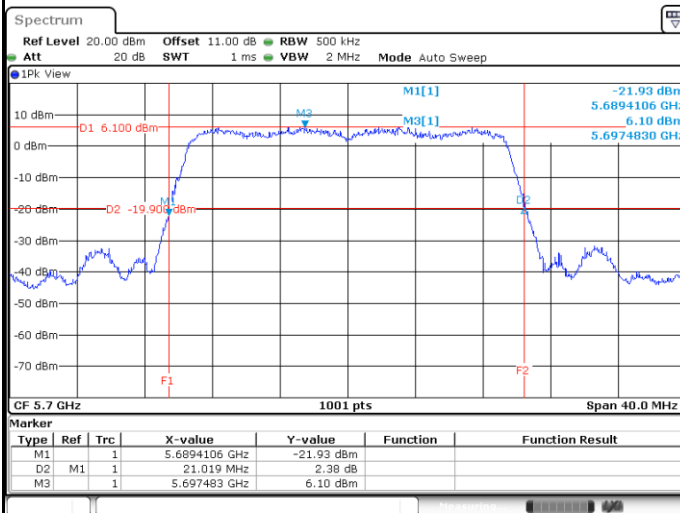
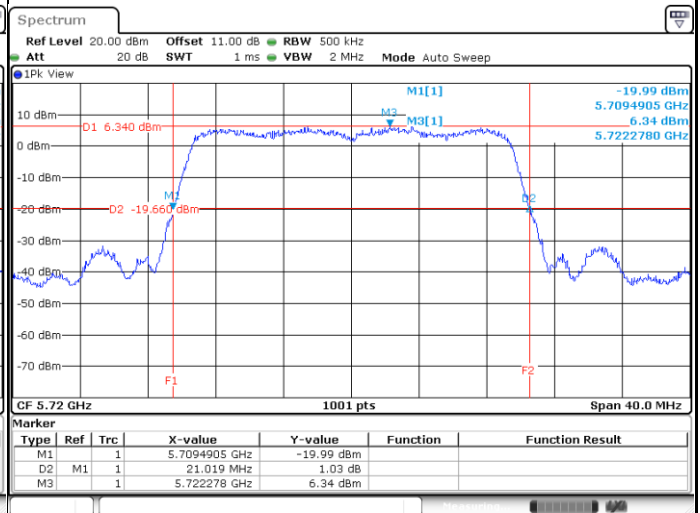


802.11ax HE20-Channel 60



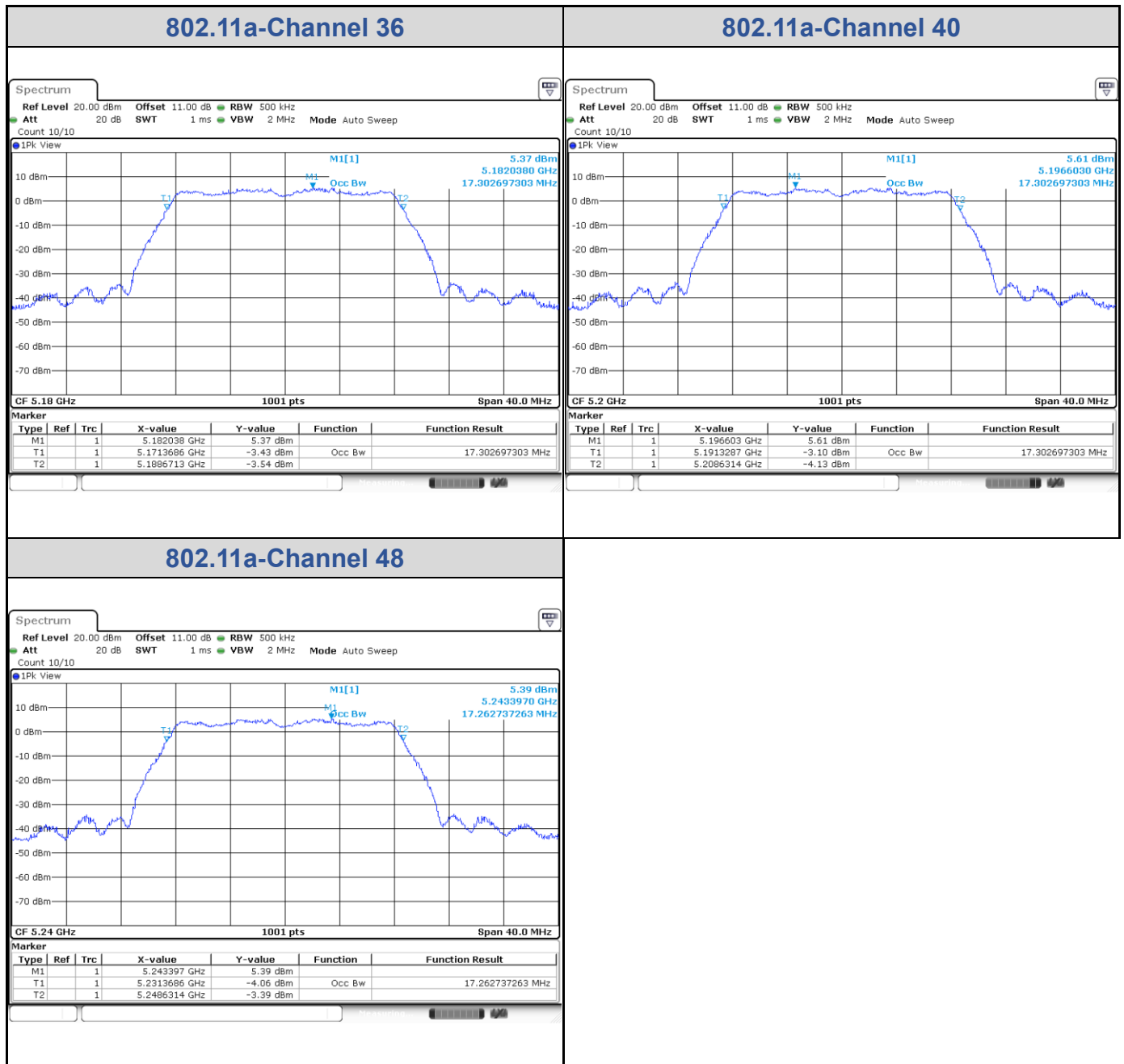
802.11ax HE20-Channel 64

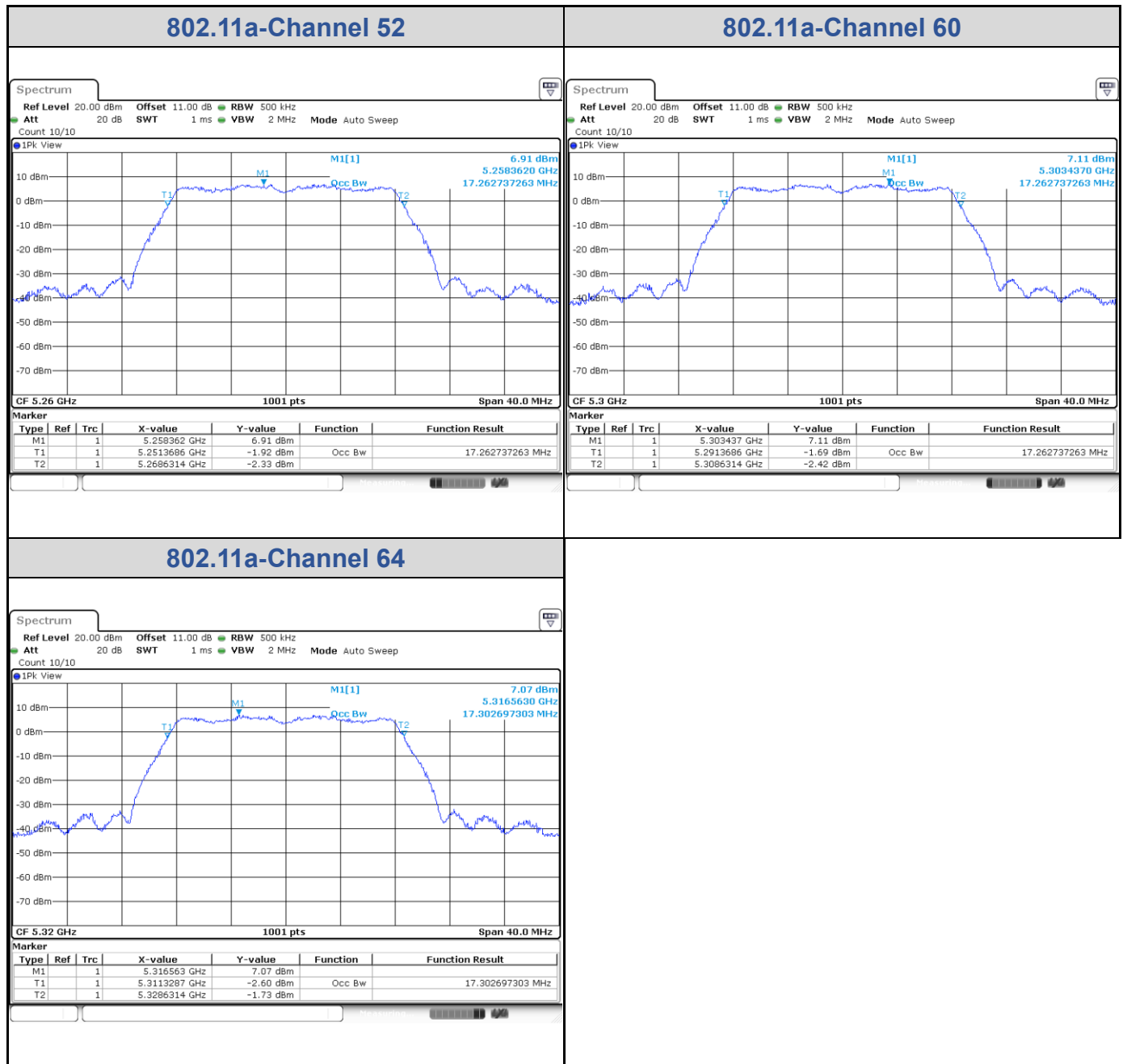


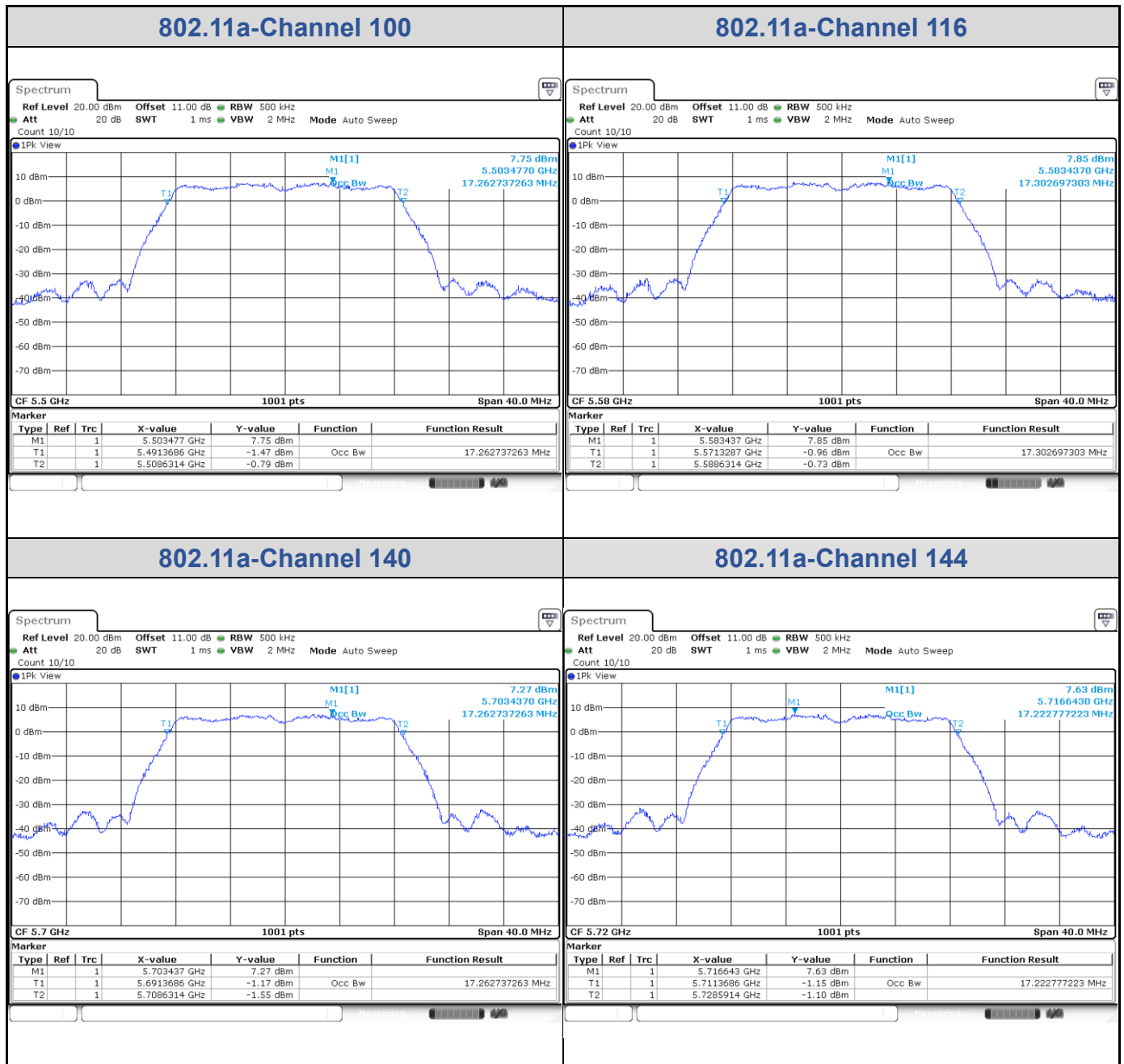
802.11ax HE20-Channel 100

802.11ax HE20-Channel 116

802.11ax HE20-Channel 140

802.11ax HE20-Channel 144


Test Result of 99% Occupied Bandwidth**802.11a**

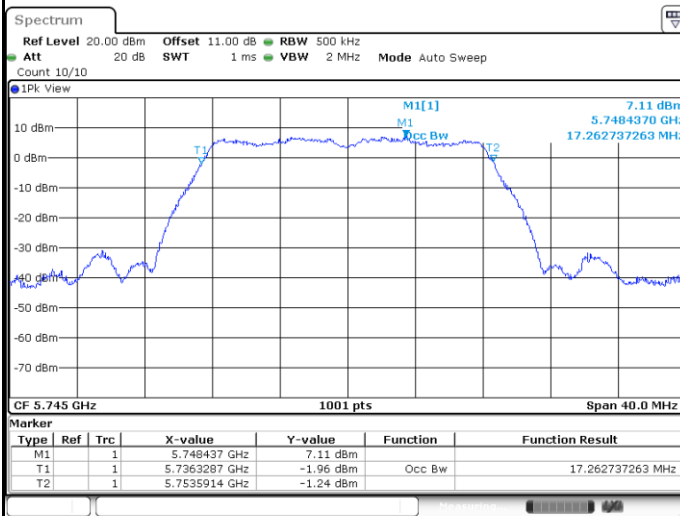
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)
U-NII-1	36	5180	17.30
	40	5200	17.30
	48	5240	17.26
U-NII-2A	52	5260	17.26
	60	5300	17.26
	64	5320	17.30
U-NII-2C	100	5500	17.26
	116	5580	17.30
	140	5700	17.26
	144	5720	13.63
U-NII-3	144	5720	3.59
	149	5745	17.26
	157	5785	17.26
	165	5825	17.34



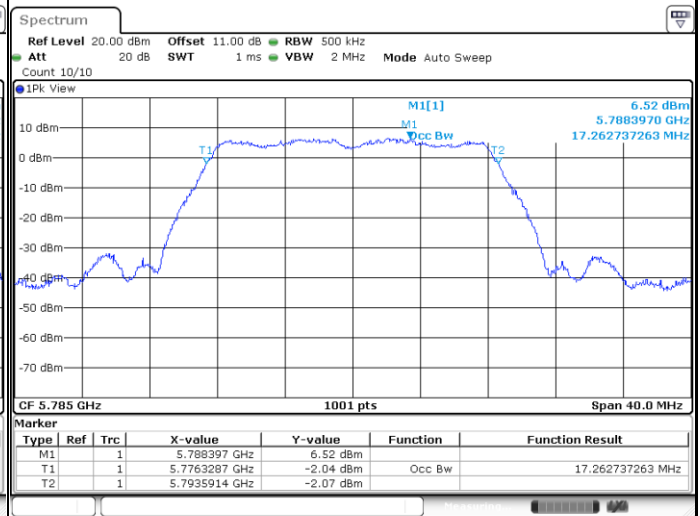




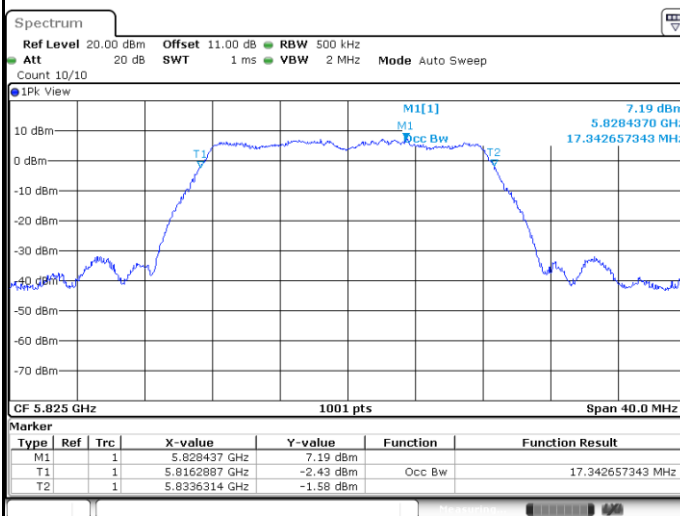
802.11a-Channel 149



802.11a-Channel 157



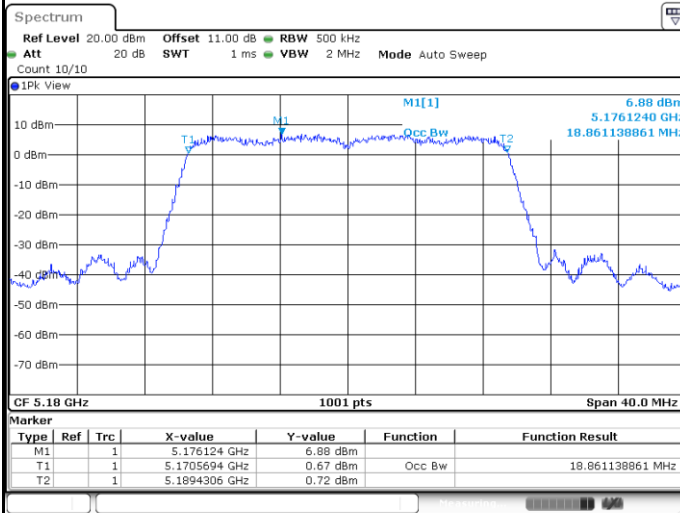
802.11a-Channel 165



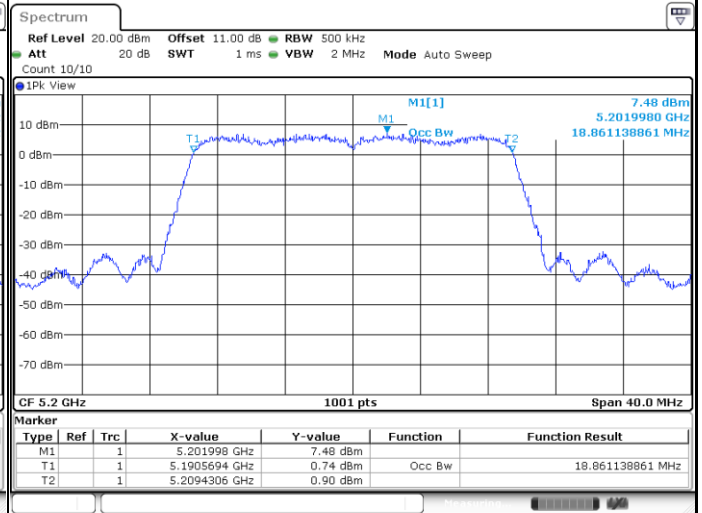
802.11ax HE20

Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)
U-NII-1	36	5180	18.86
	40	5200	18.86
	48	5240	18.86
U-NII-2A	52	5260	18.90
	60	5300	18.86
	64	5320	18.86
U-NII-2C	100	5500	18.86
	116	5580	18.86
	140	5700	18.90
	144	5720	14.43
U-NII-3	144	5720	4.43
	149	5745	18.86
	157	5785	18.86
	165	5825	18.90

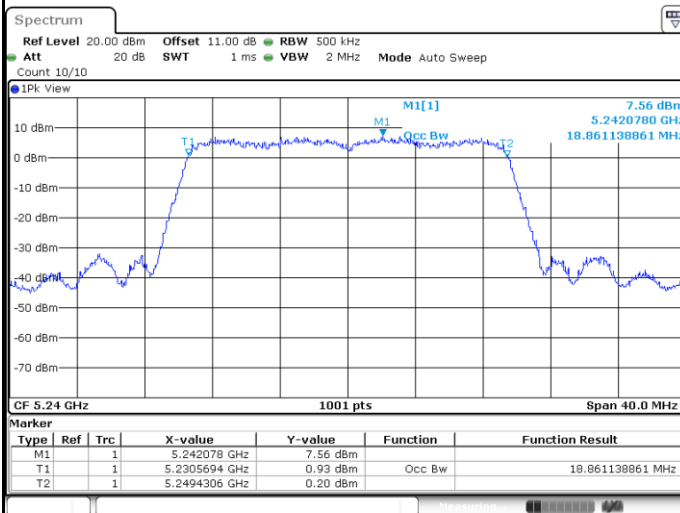
802.11ax HE20-Channel 36



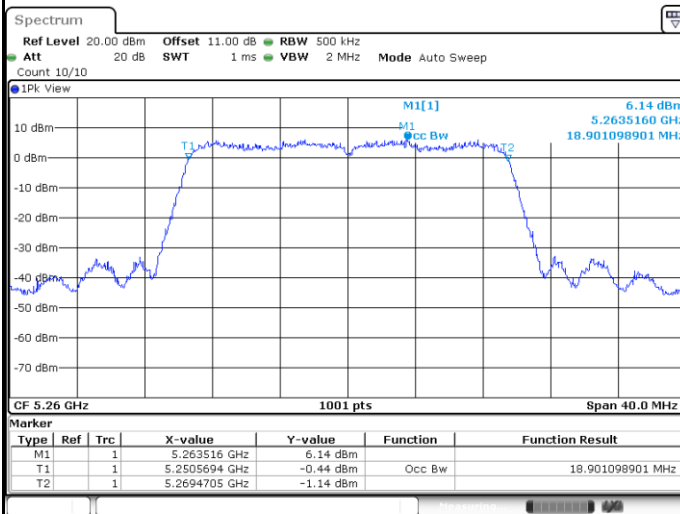
802.11ax HE20-Channel 40



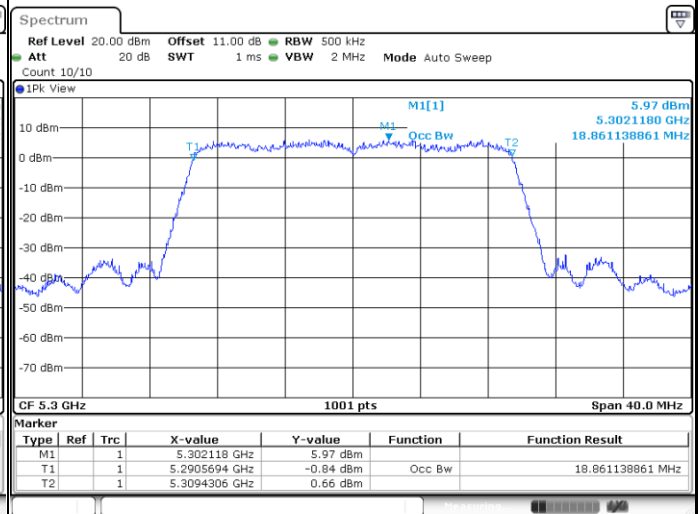
802.11ax HE20-Channel 48



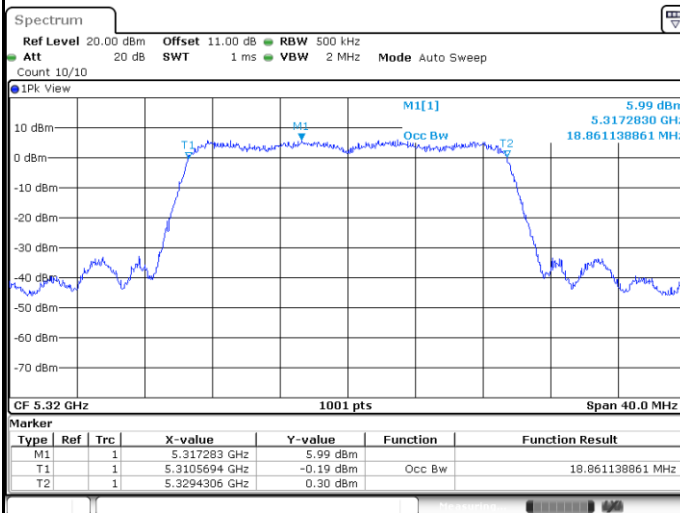
802.11ax HE20-Channel 52

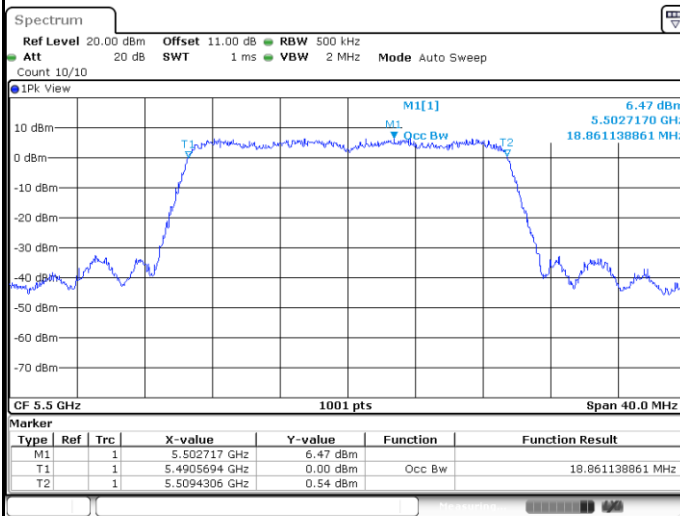
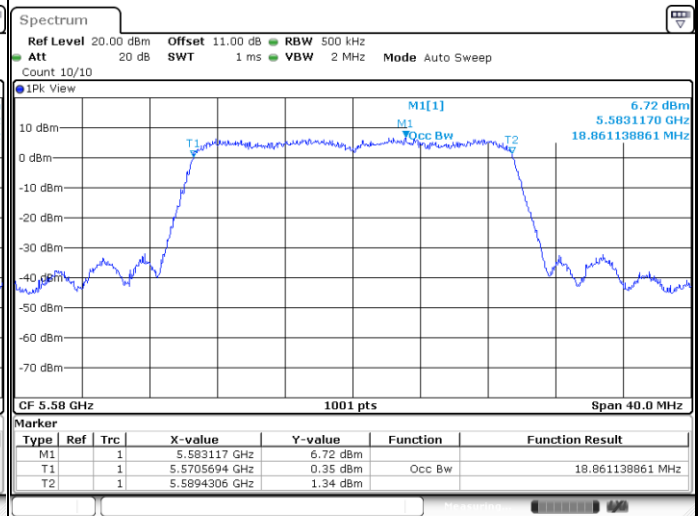
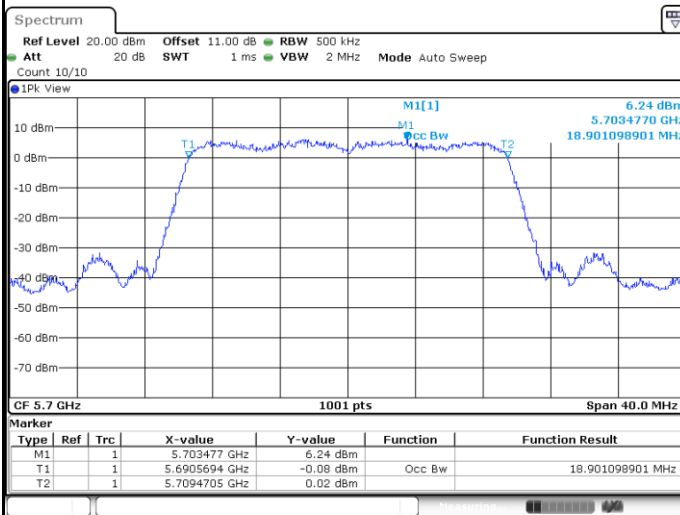
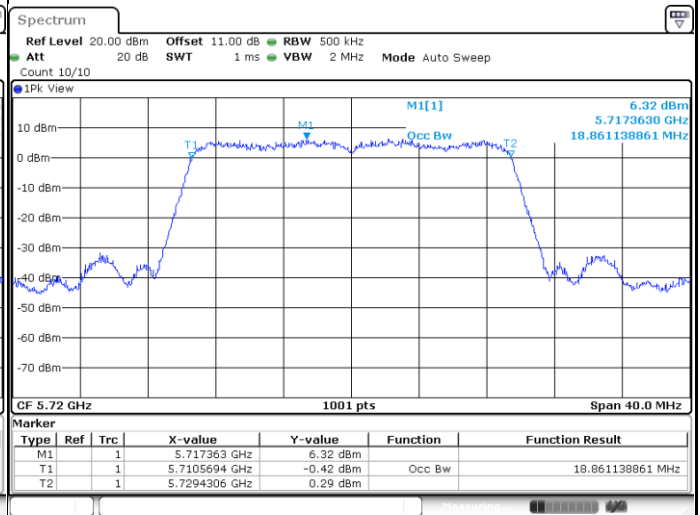


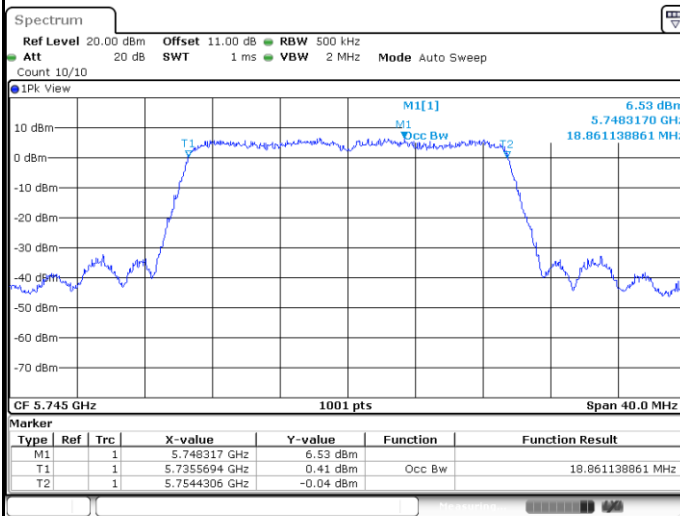
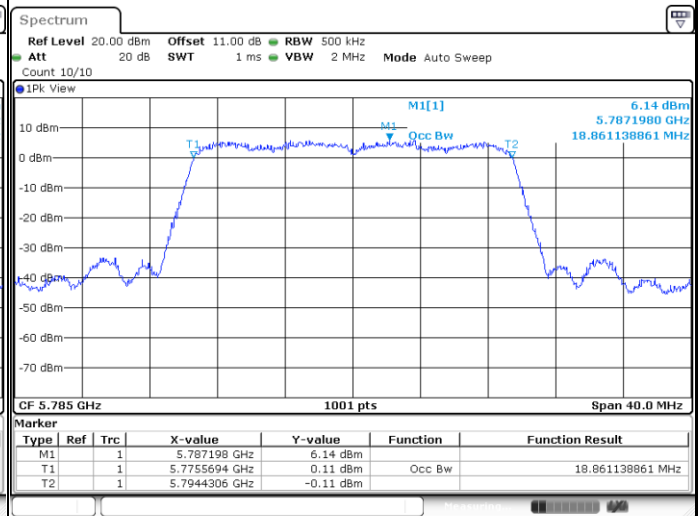
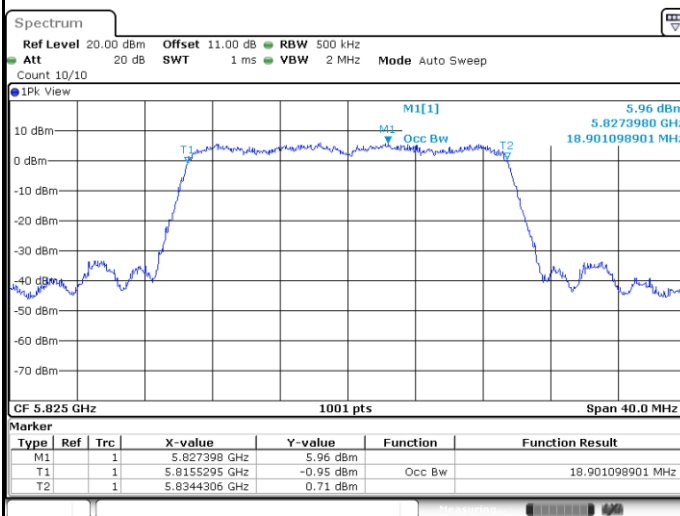
802.11ax HE20-Channel 60



802.11ax HE20-Channel 64



802.11ax HE20-Channel 100

802.11ax HE20-Channel 116

802.11ax HE20-Channel 140

802.11ax HE20-Channel 144


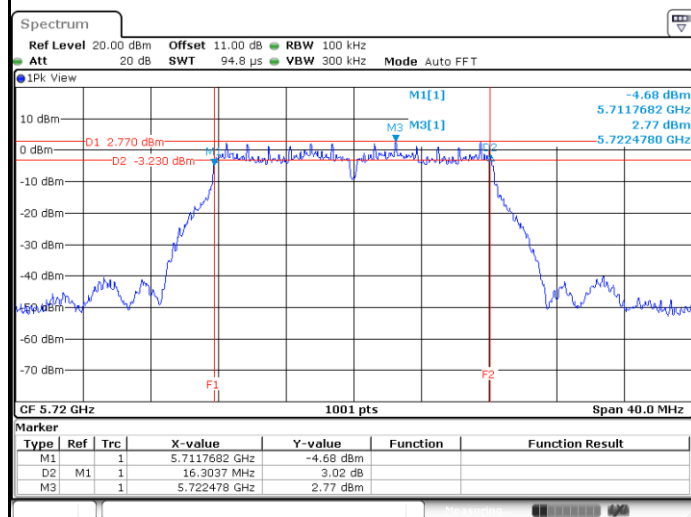
802.11ax HE20-Channel 149

802.11ax HE20-Channel 157

802.11ax HE20-Channel 165


Test Result of 6 dB Bandwidth

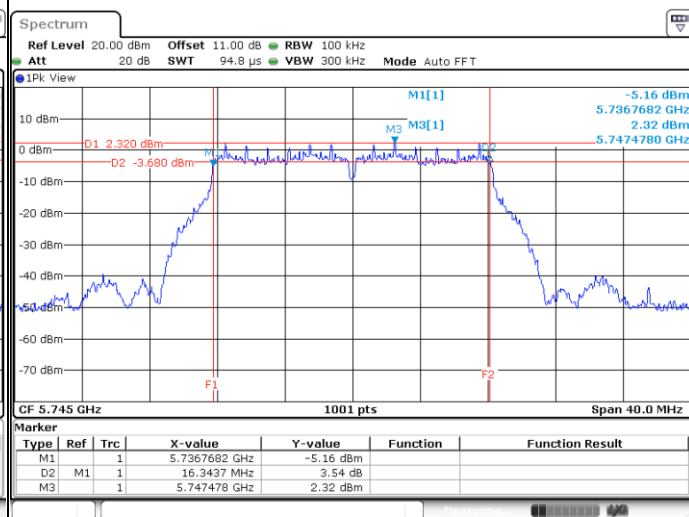
802.11a

Band	Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
U-NII-3	144	5720	3.07	> 0.5	Pass
	149	5745	16.34	> 0.5	Pass
	157	5785	16.34	> 0.5	Pass
	165	5825	16.34	> 0.5	Pass

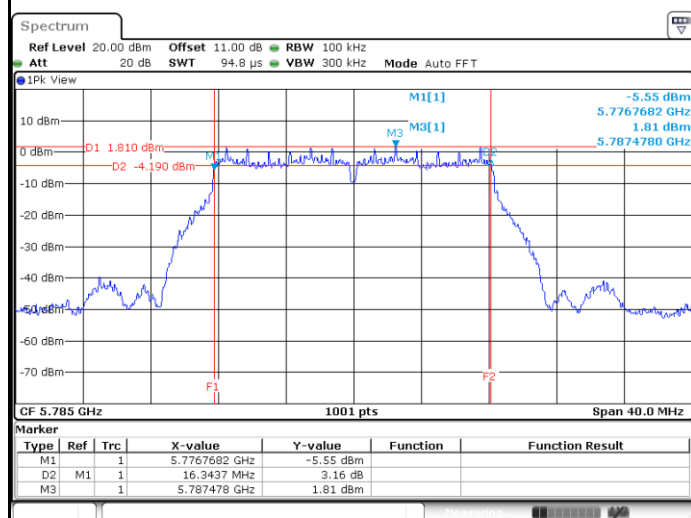
802.11a-Channel 144



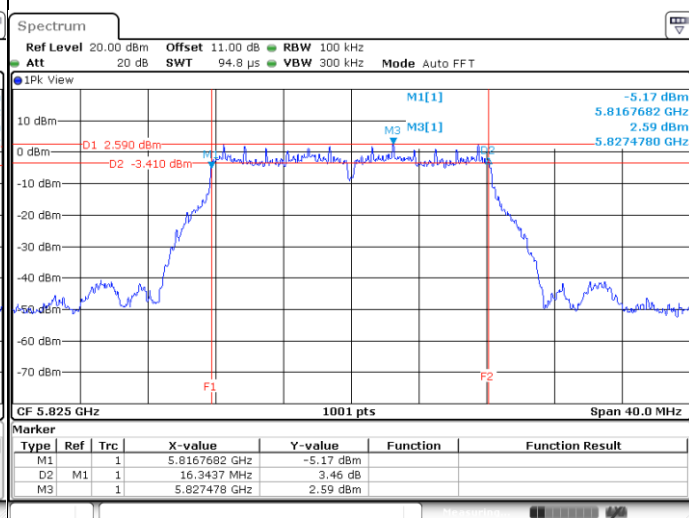
802.11a-Channel 149



802.11a-Channel 157

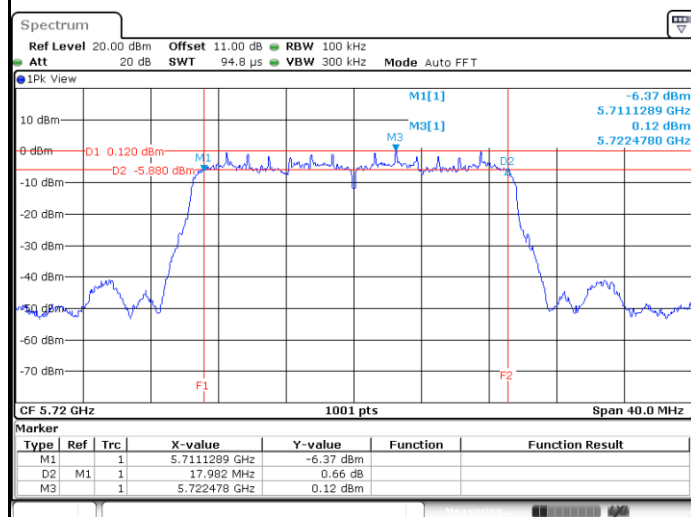
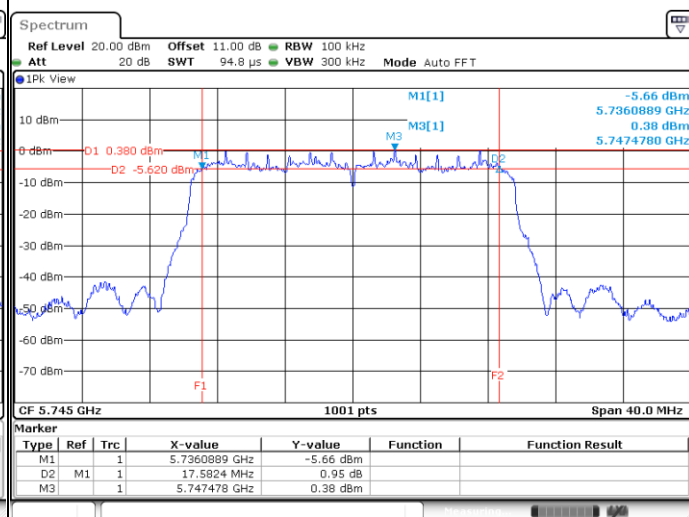
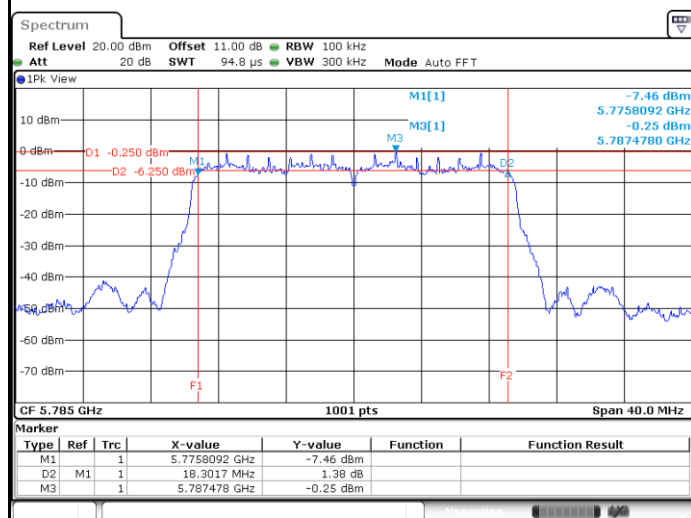


802.11a-Channel 165



802.11ax HE20

Band	Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
U-NII-3	144	5720	4.11	> 0.5	Pass
	149	5745	17.58	> 0.5	Pass
	157	5785	18.30	> 0.5	Pass
	165	5825	18.06	> 0.5	Pass

802.11ax HE20-Channel 144

802.11ax HE20-Channel 149

802.11ax HE20-Channel 157

802.11ax HE20-Channel 165
