

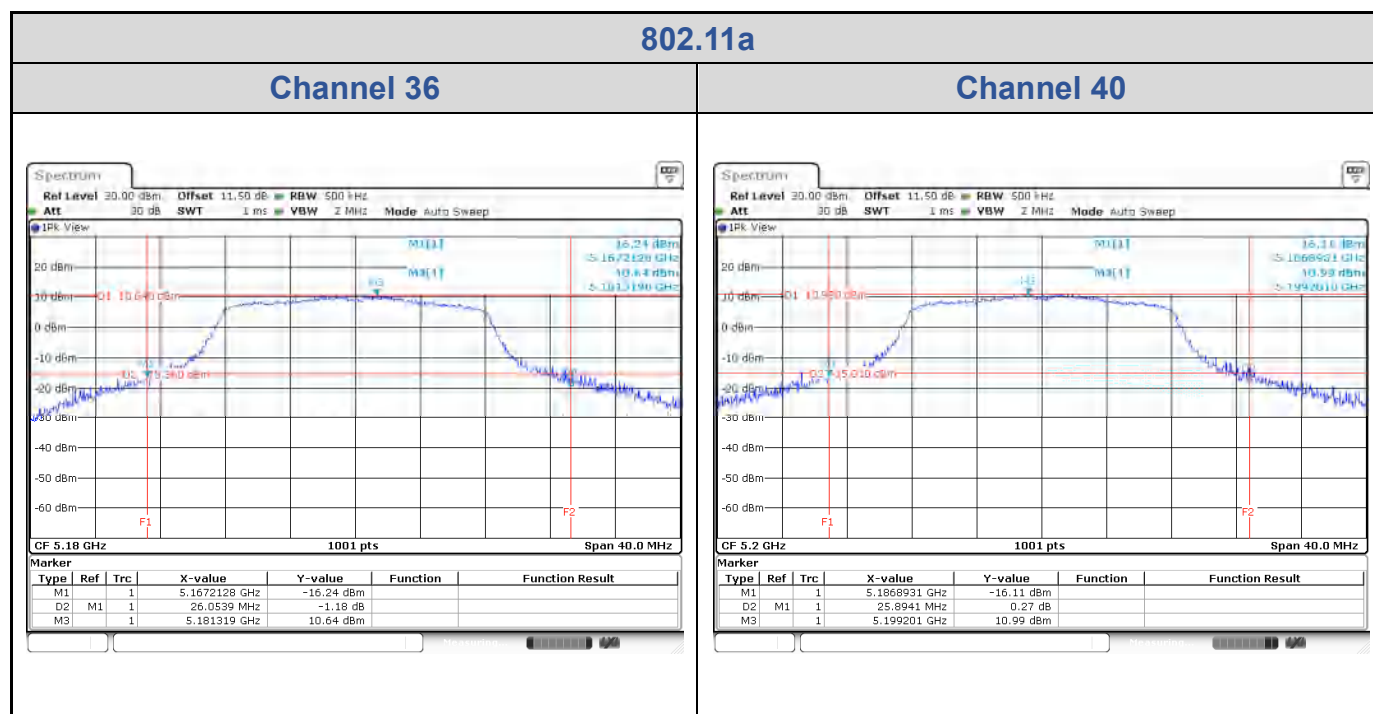
Appendix A: Test Results of Conducted Test_CDD

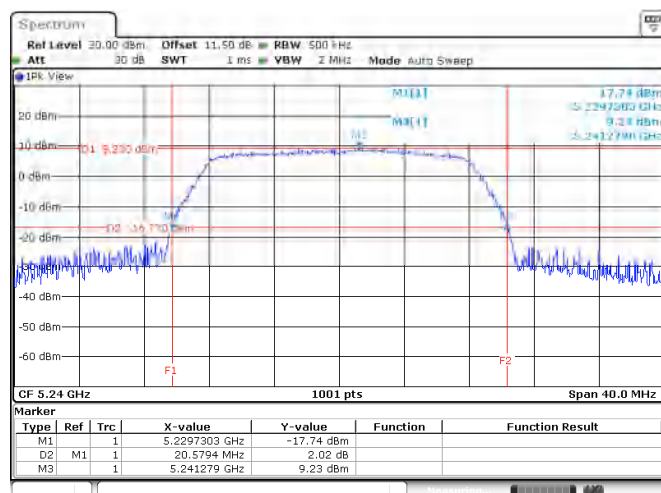
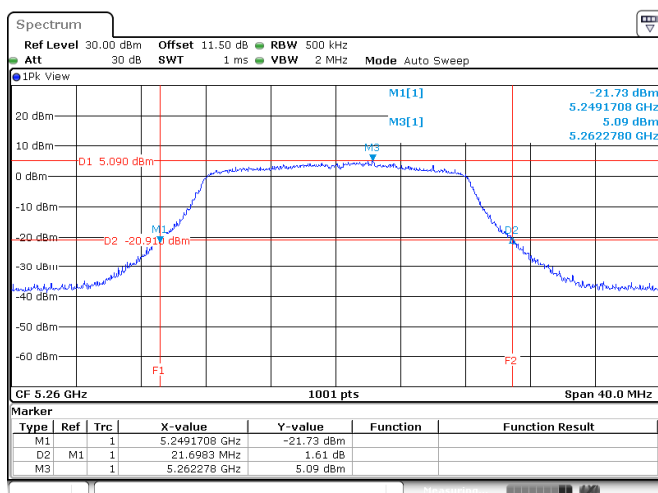
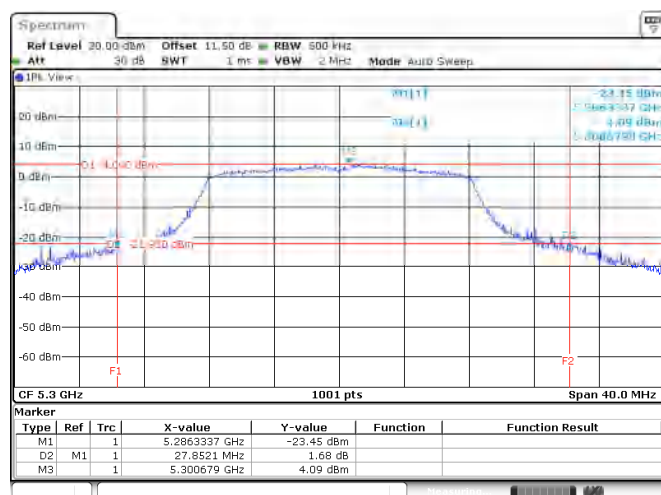
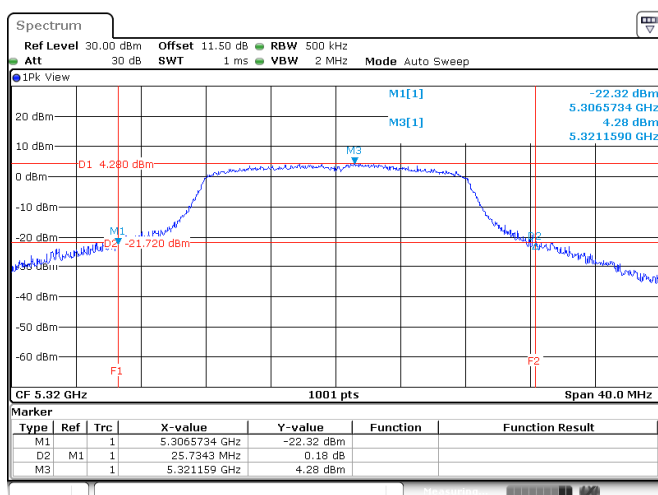
Test Result of 26 dB Bandwidth

802.11a

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	26.05	24.46	25.21	26.49
	40	5200	25.89	25.21	26.05	24.58
	48	5240	20.58	20.30	20.34	20.10
U-NII-2A	52	5260	21.70	21.22	20.66	20.74
	60	5300	27.85	27.25	25.05	26.65
	64	5320	25.73	25.13	26.05	25.13
U-NII-2C	100	5500	25.89	26.37	25.05	24.50
	116	5580	21.70	21.34	21.14	20.74
	140	5700	23.06	23.02	23.78	23.58

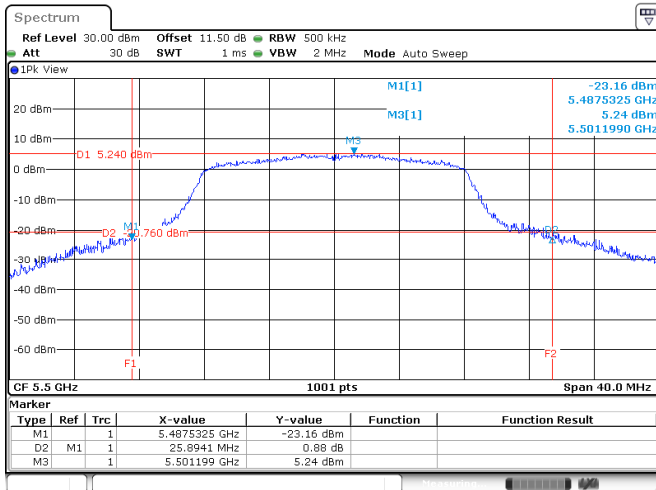
<Chain 0>



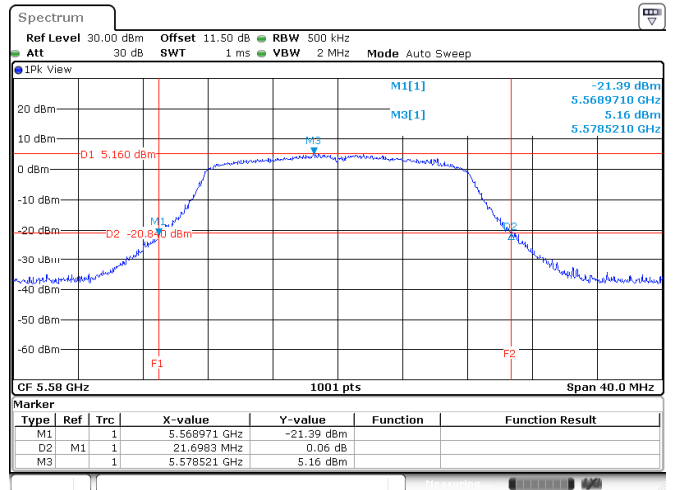
802.11a
Channel 48

Channel 52

Channel 60

Channel 64


802.11a

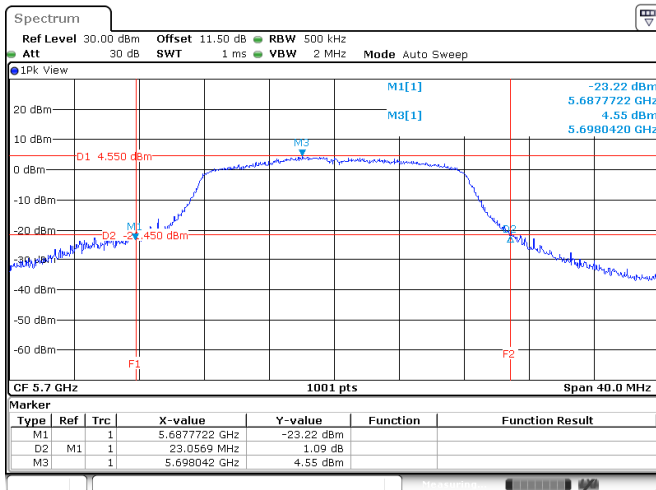
Channel 100



Channel 116



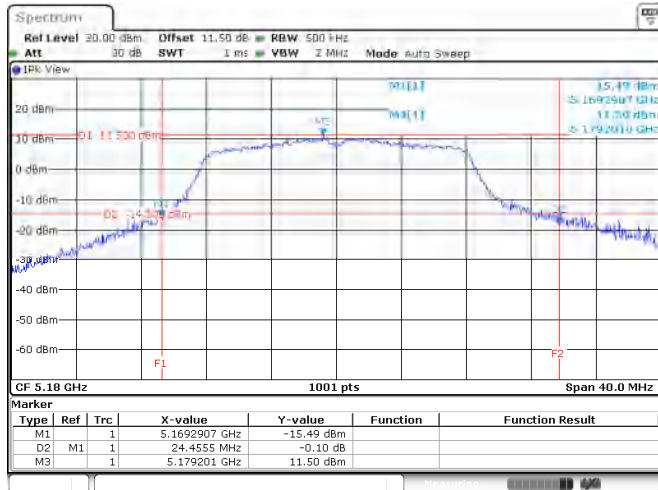
Channel 140



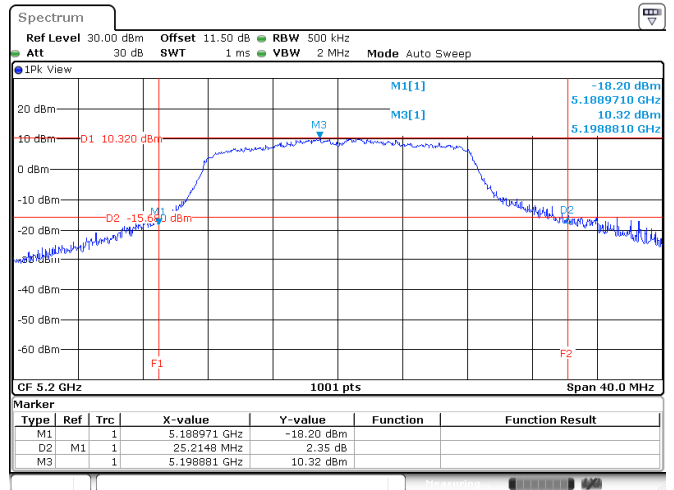
<Chain 1>

802.11a

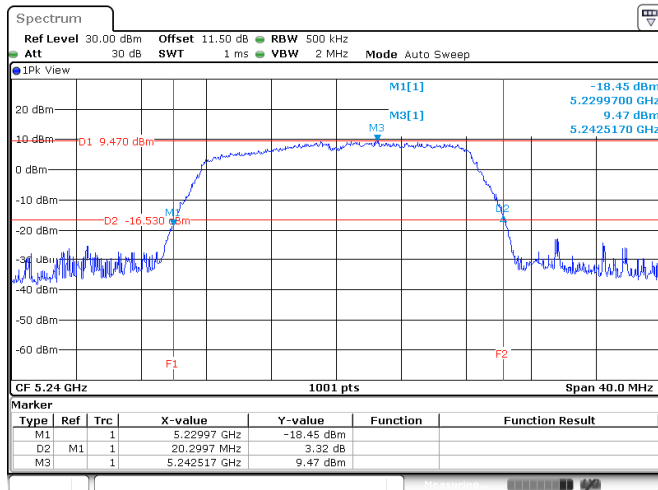
Channel 36



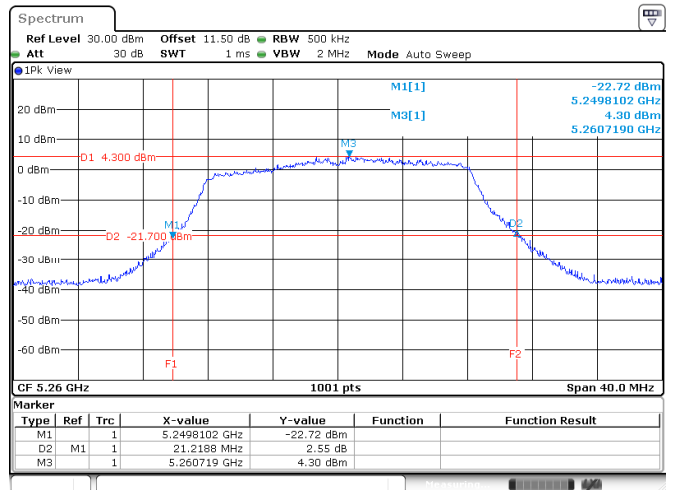
Channel 40

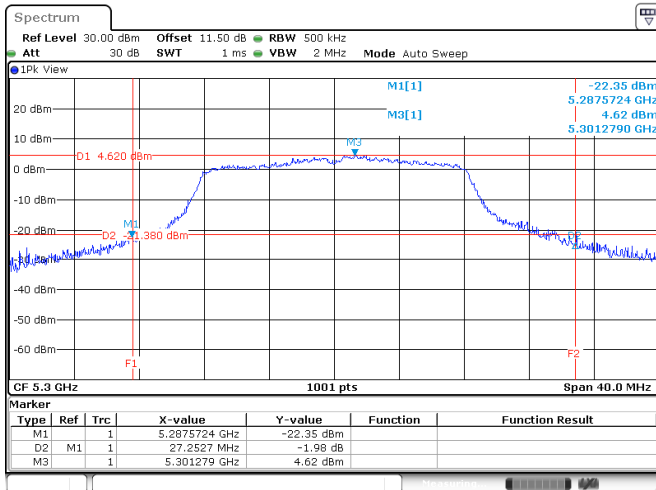
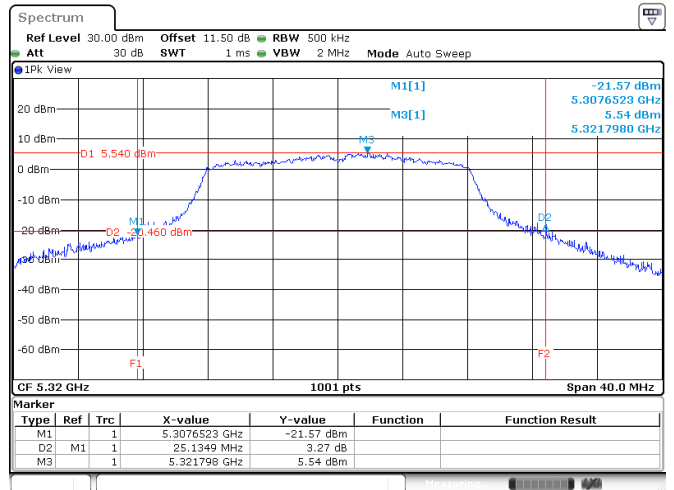
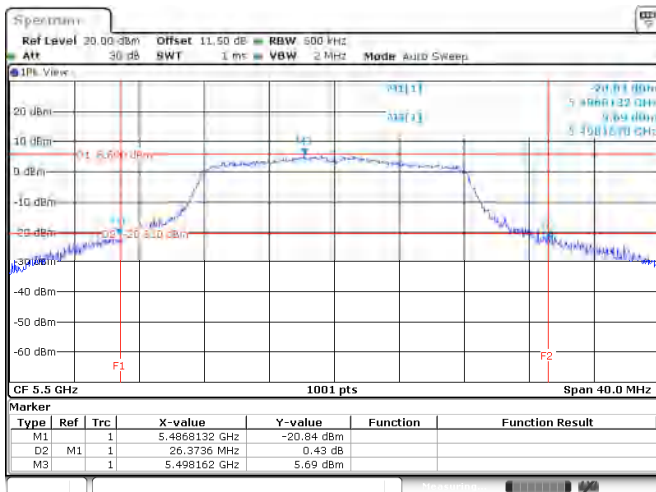
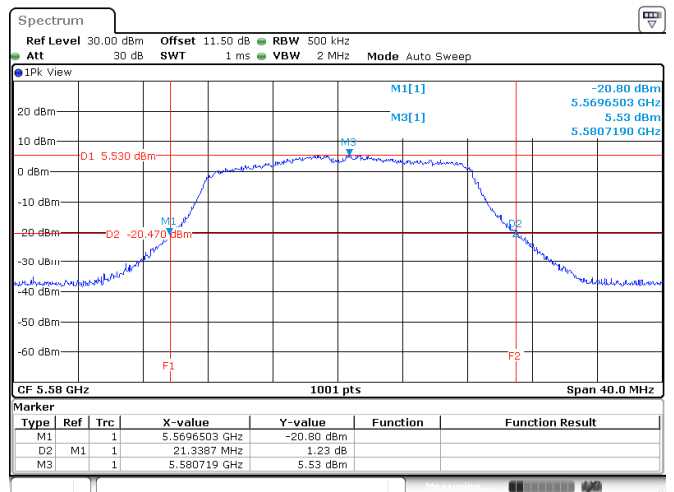


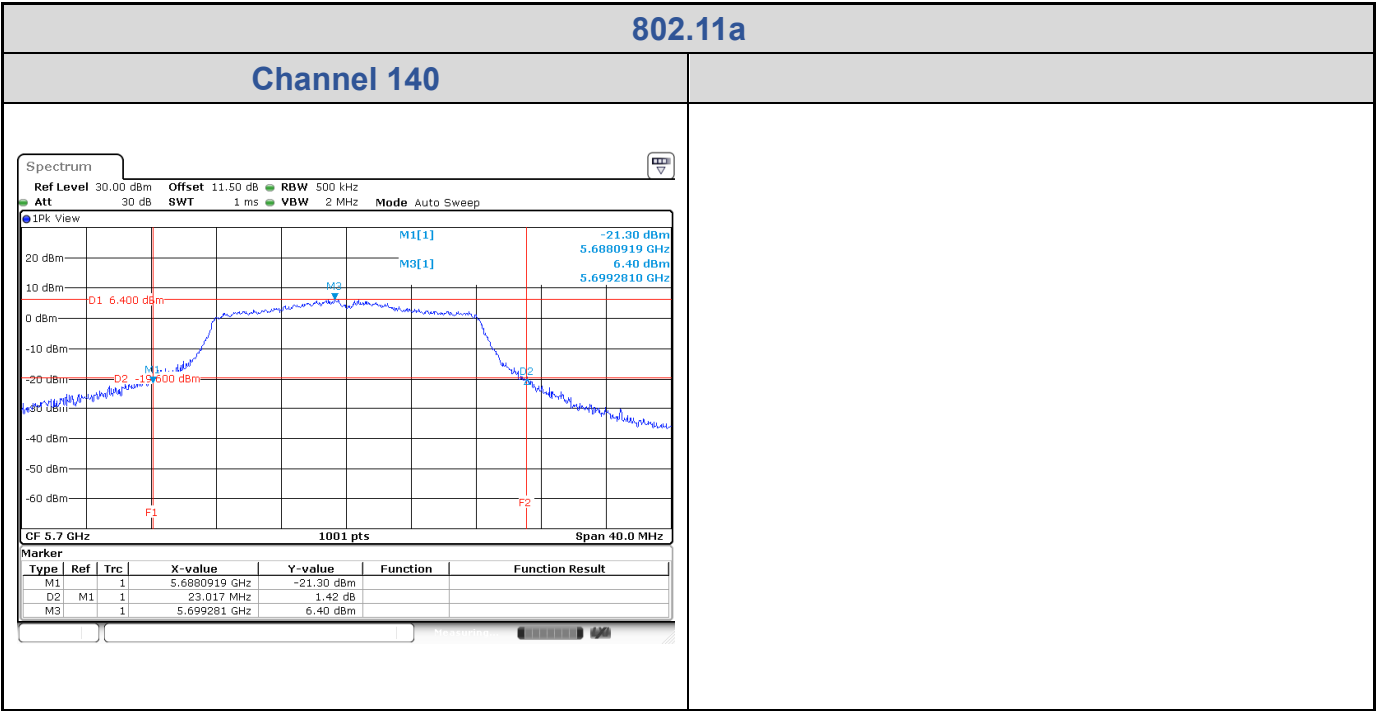
Channel 48



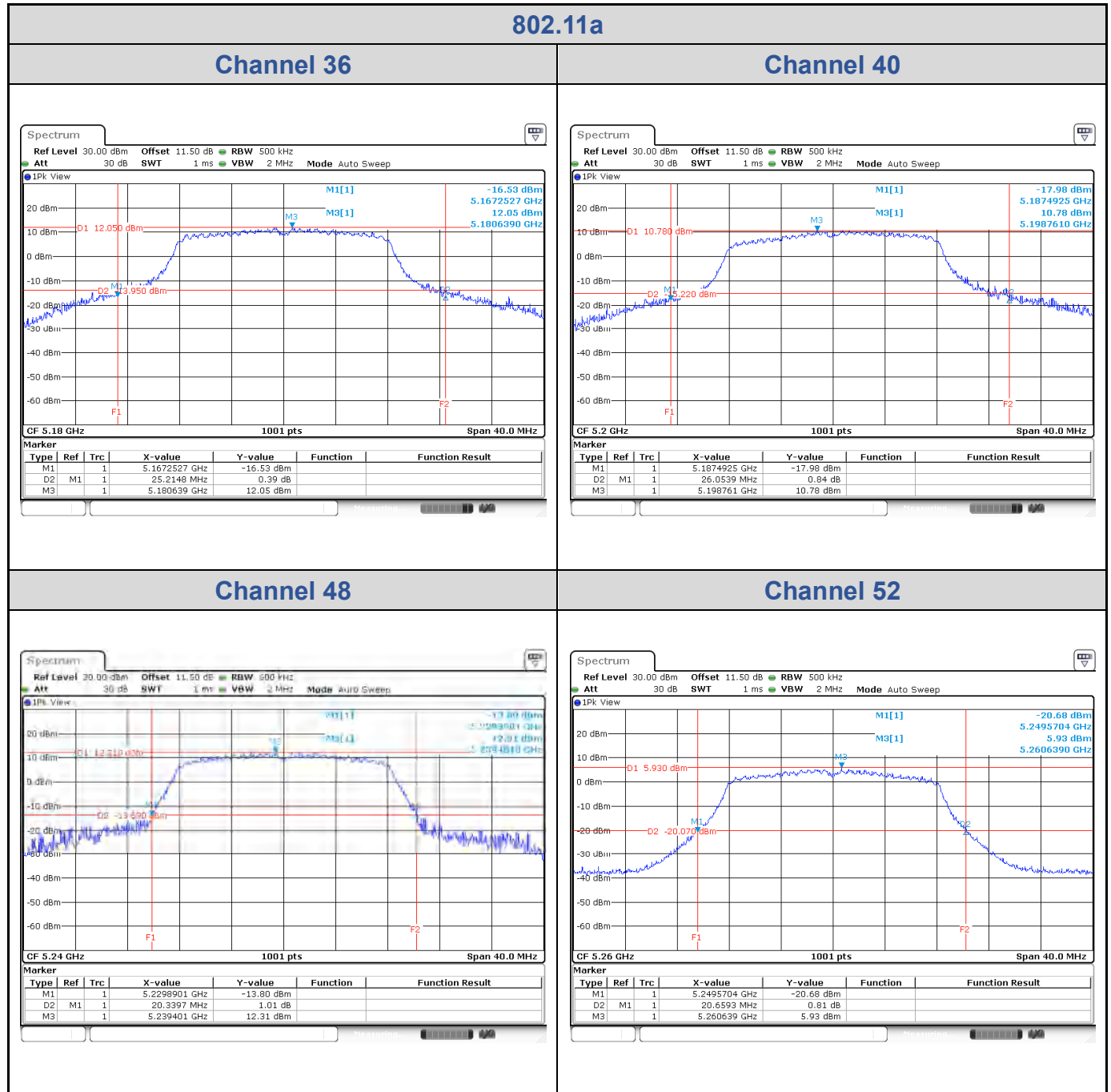
Channel 52

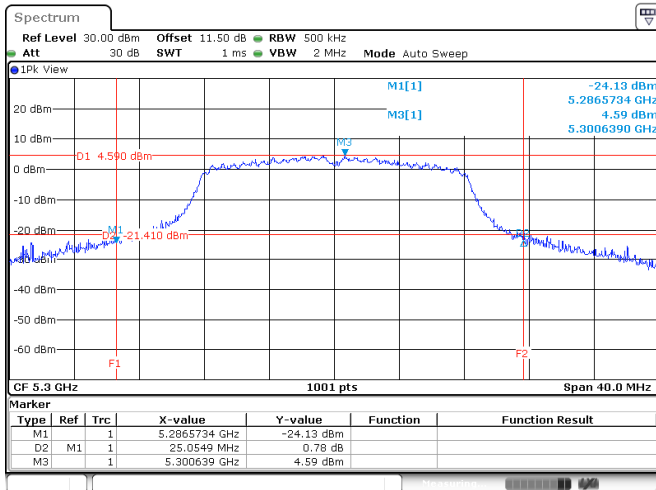
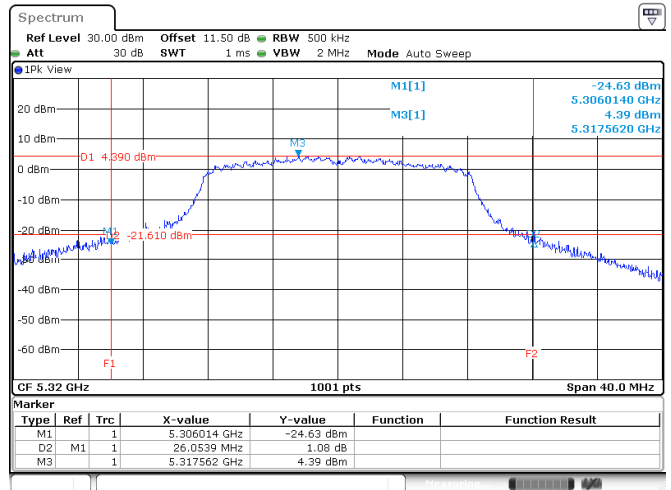
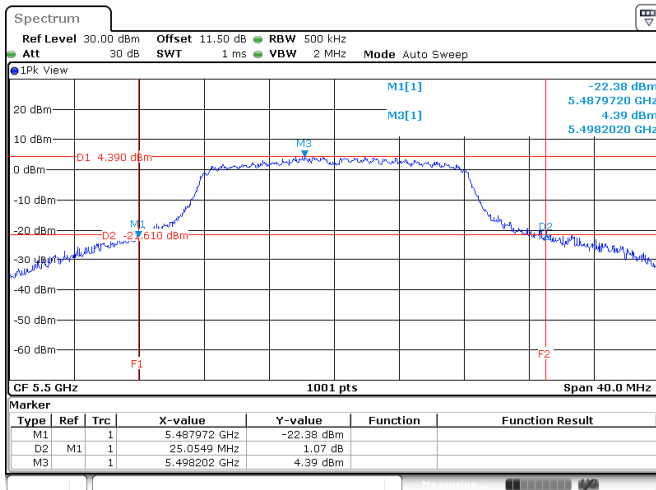
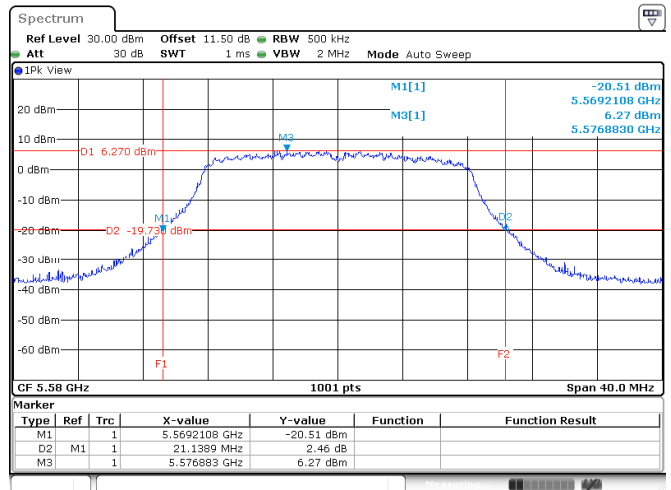


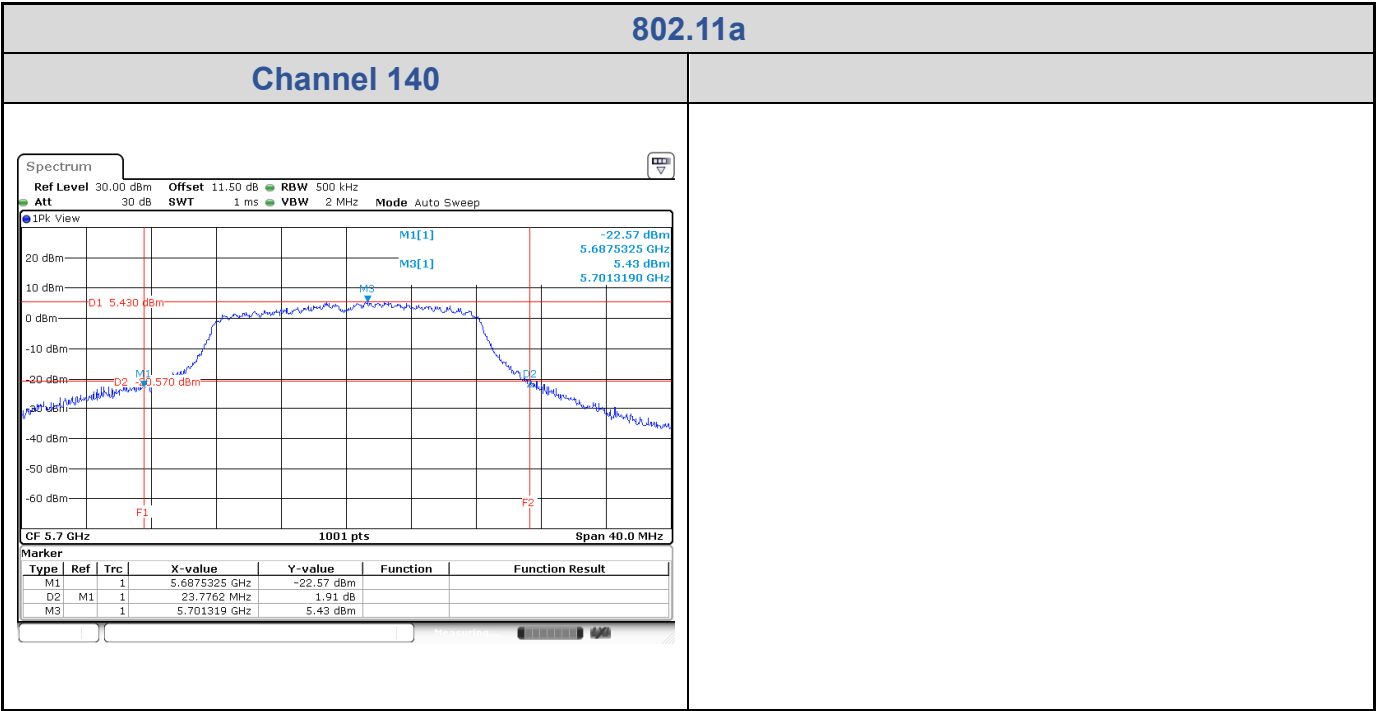
802.11a
Channel 60

Channel 64

Channel 100

Channel 116




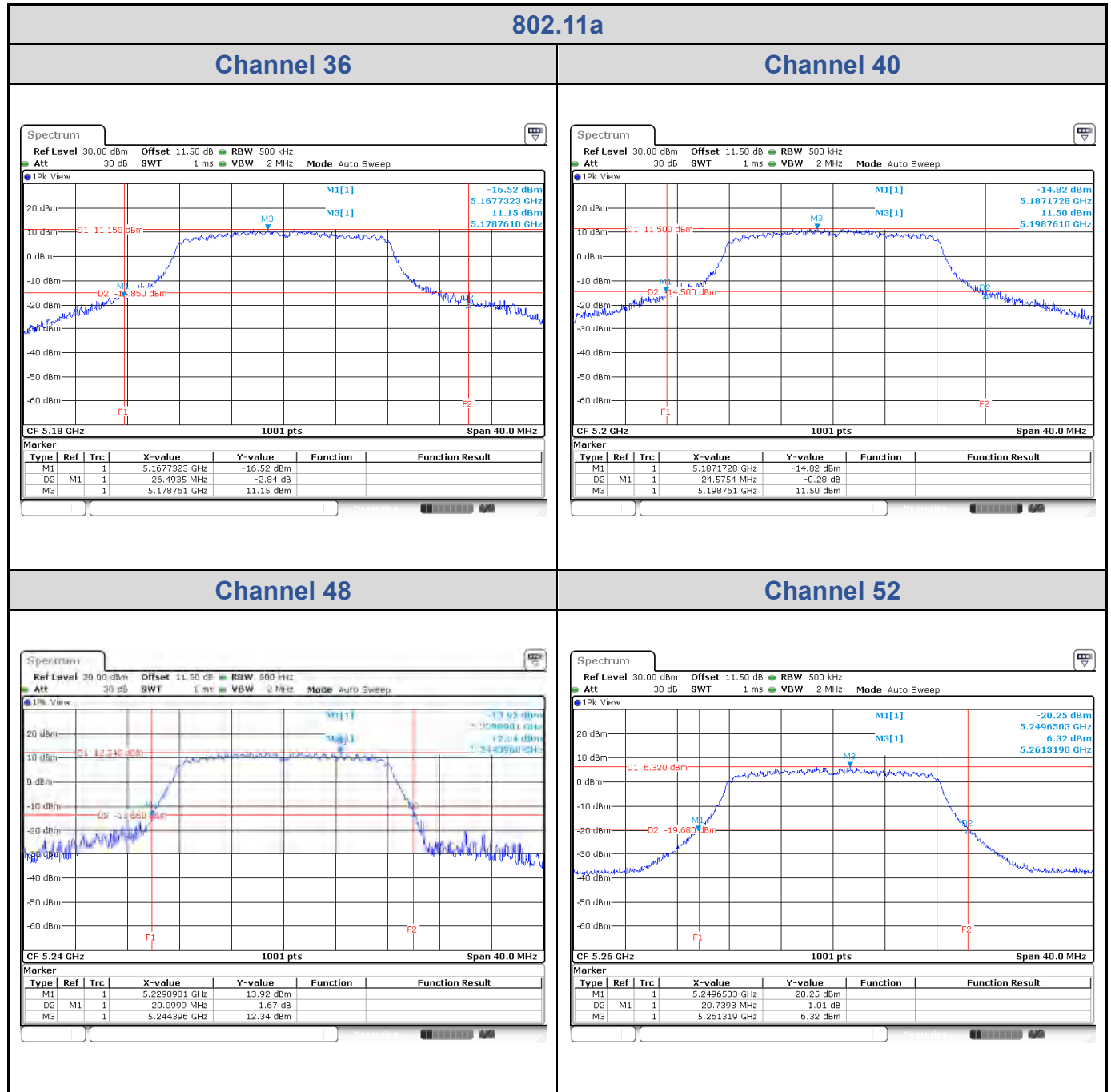
<Chain 2>



802.11a
Channel 60

Channel 64

Channel 100

Channel 116


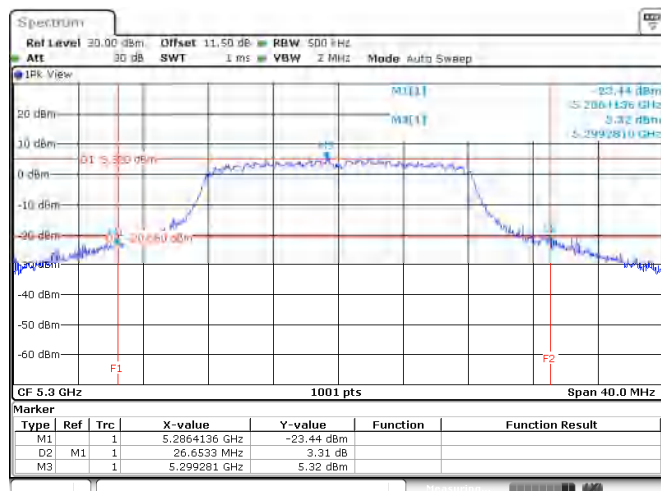


<Chain 3>

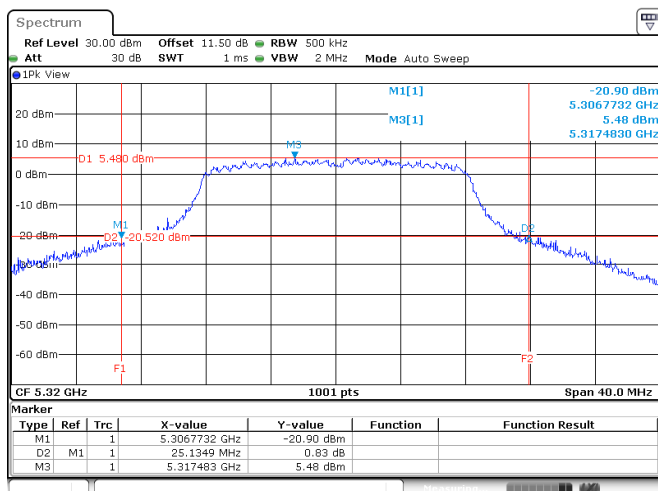


802.11a

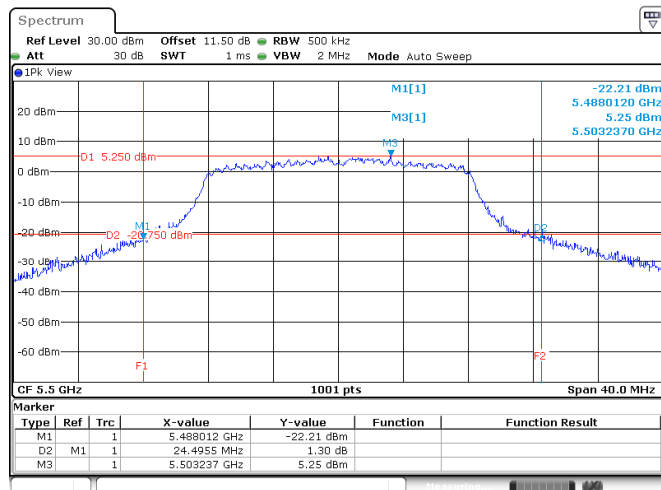
Channel 60



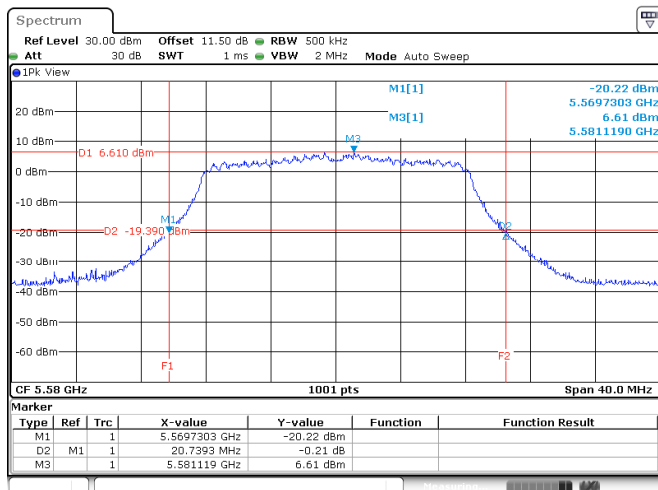
Channel 64

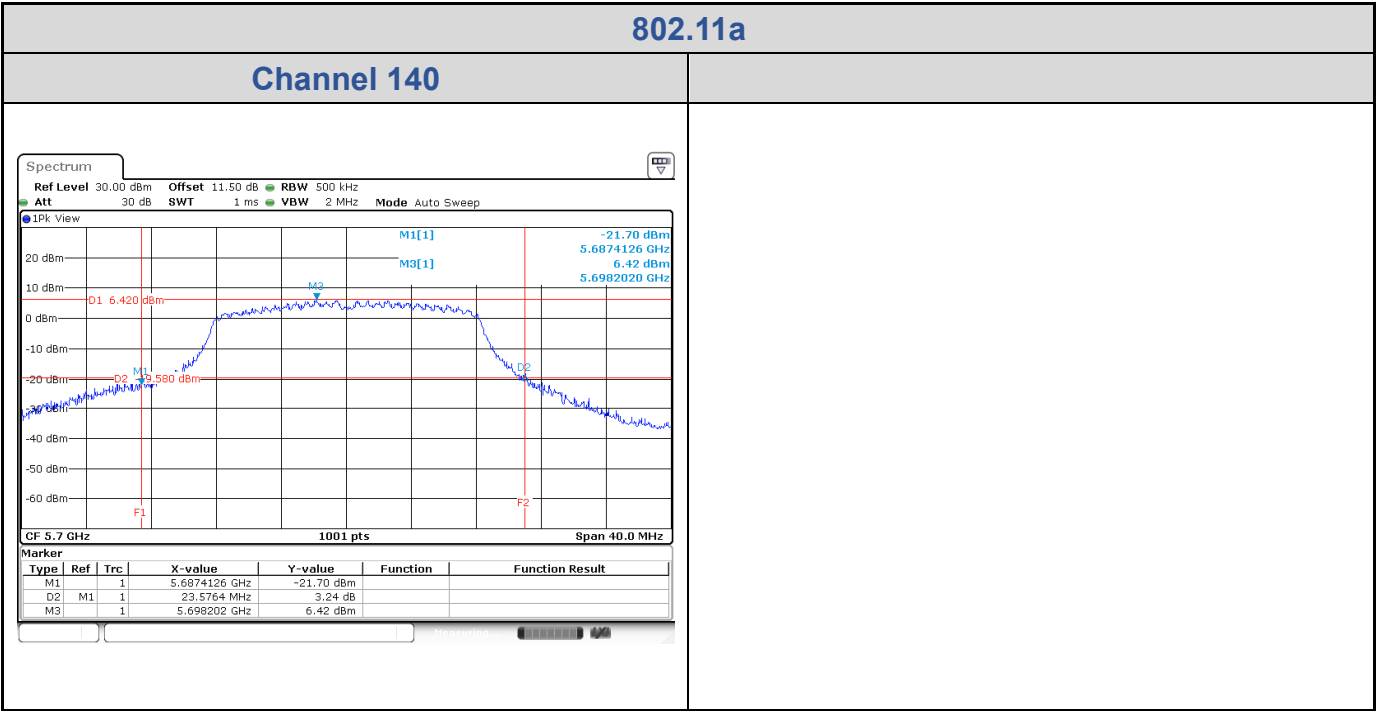


Channel 100



Channel 116

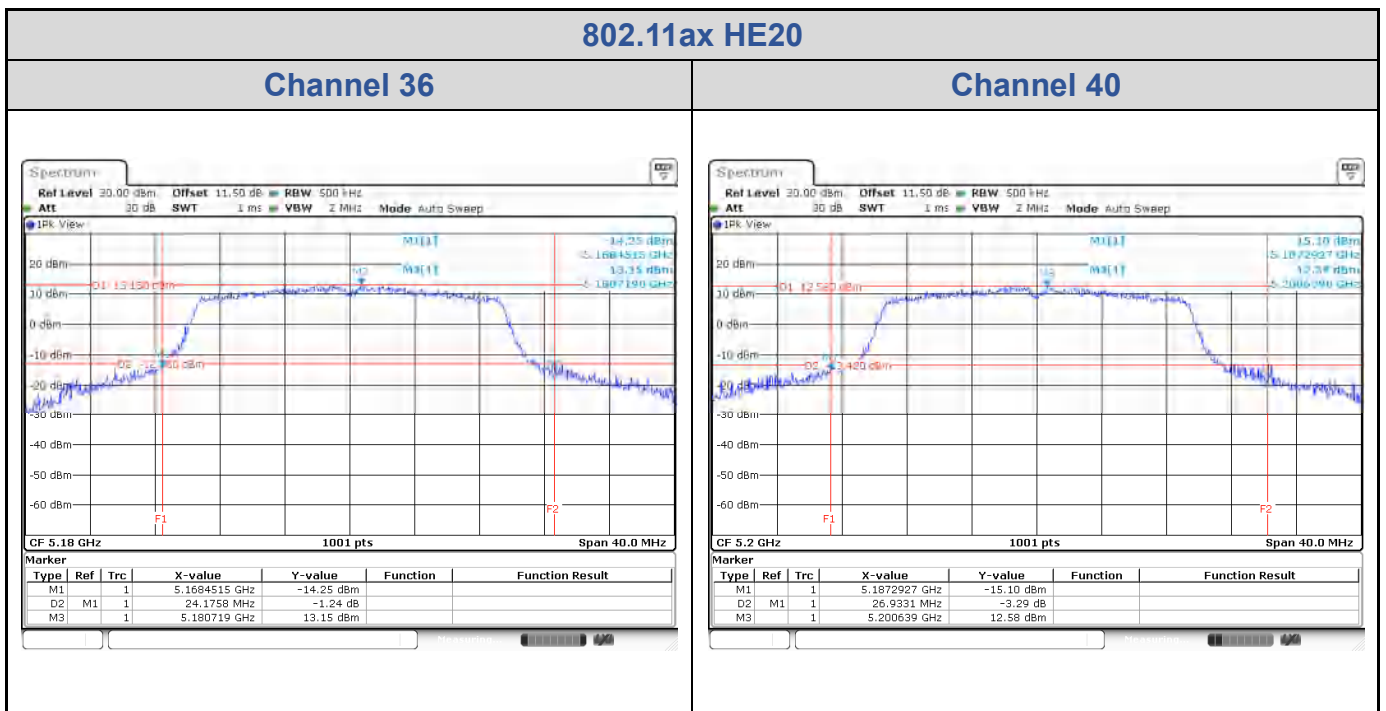


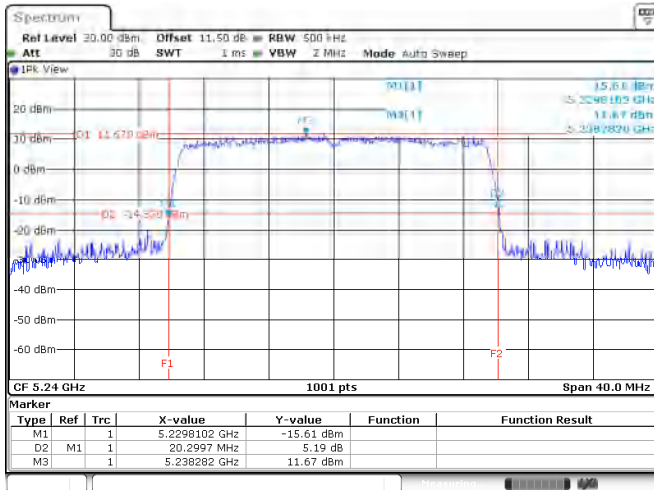
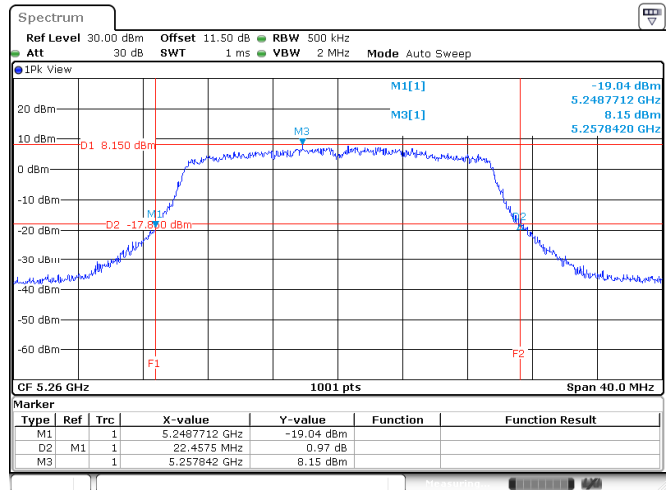
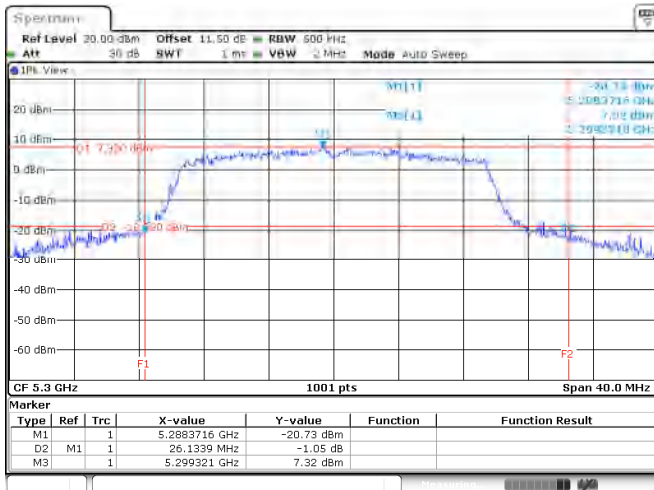
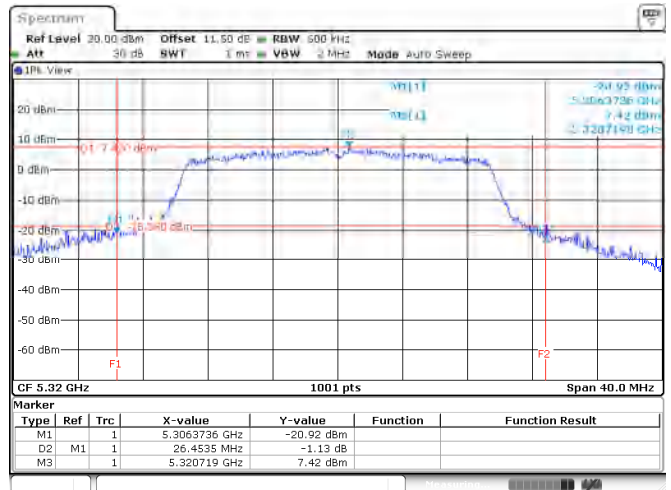


802.11ax HE20

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	24.18	25.57	26.37	23.58
	40	5200	26.93	25.25	26.29	25.02
	48	5240	20.30	20.26	20.30	20.30
U-NII-2A	52	5260	22.46	21.94	21.94	21.74
	60	5300	26.13	25.21	25.81	23.06
	64	5320	26.45	27.29	25.09	24.06
U-NII-2C	100	5500	25.77	26.21	25.73	25.09
	116	5580	22.10	21.98	22.22	21.94
	140	5700	22.66	22.98	23.10	22.78

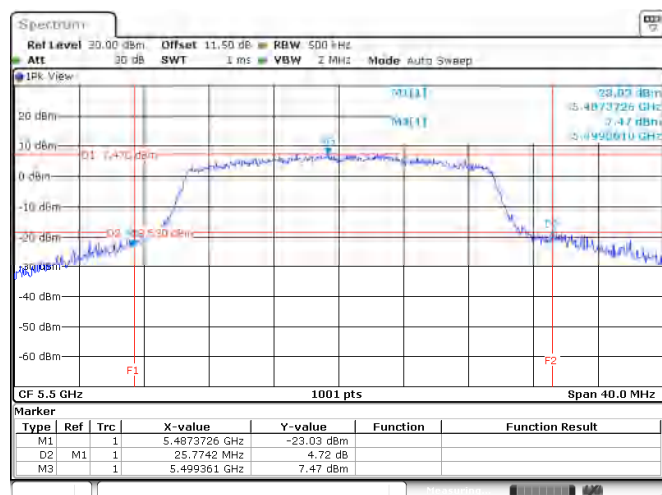
<Chain 0>



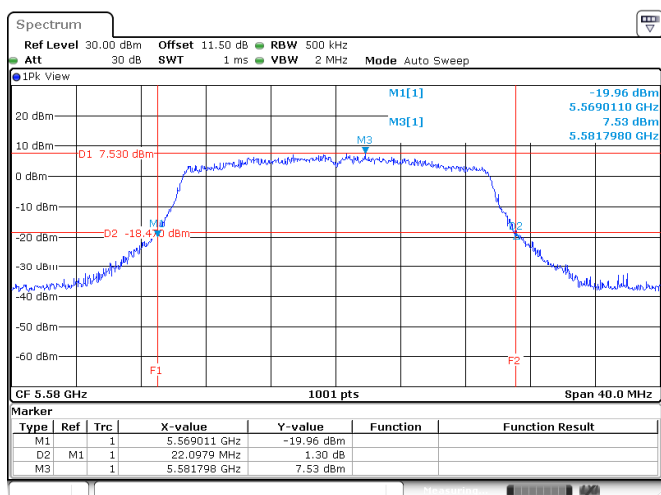
802.11ax HE20
Channel 48

Channel 52

Channel 60

Channel 64


802.11ax HE20

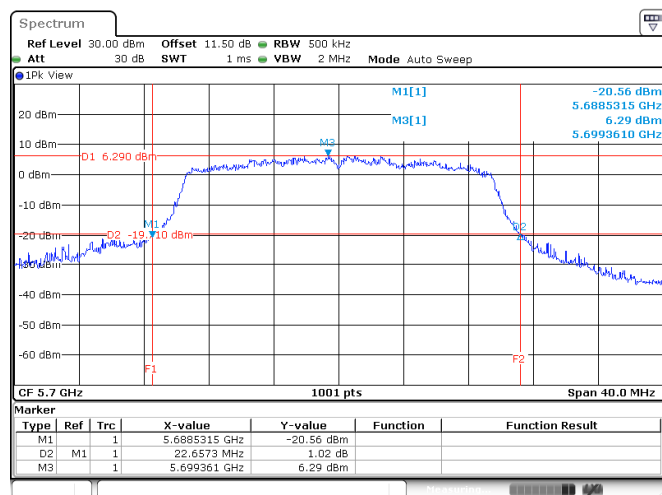
Channel 100



Channel 116



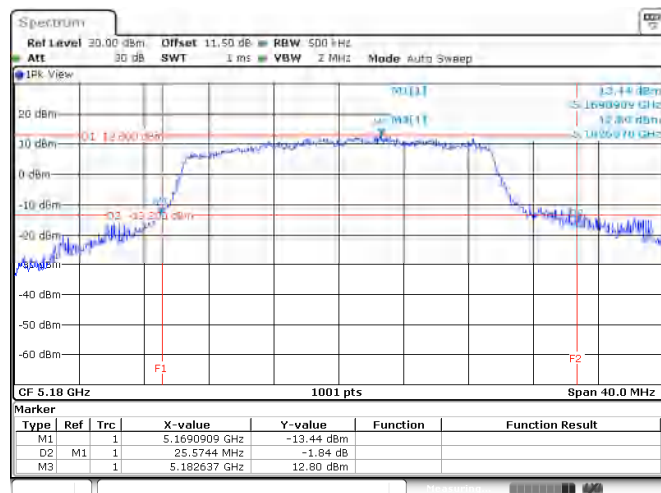
Channel 140



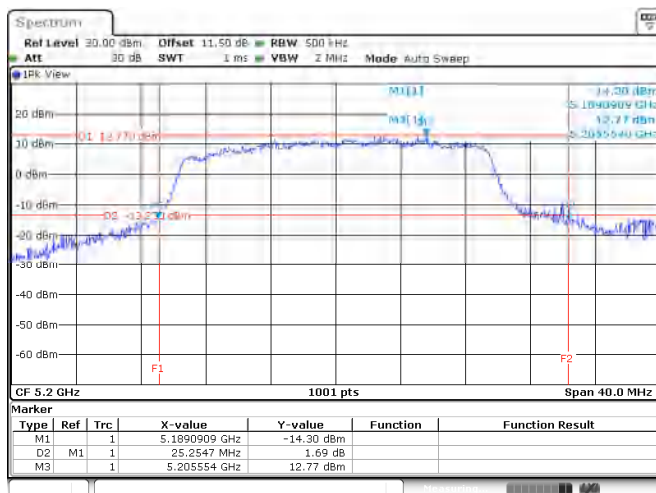
<Chain 1>

802.11ax HE20

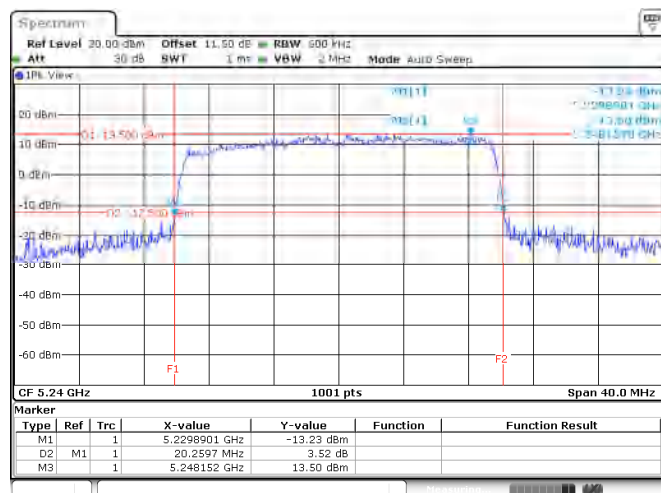
Channel 36



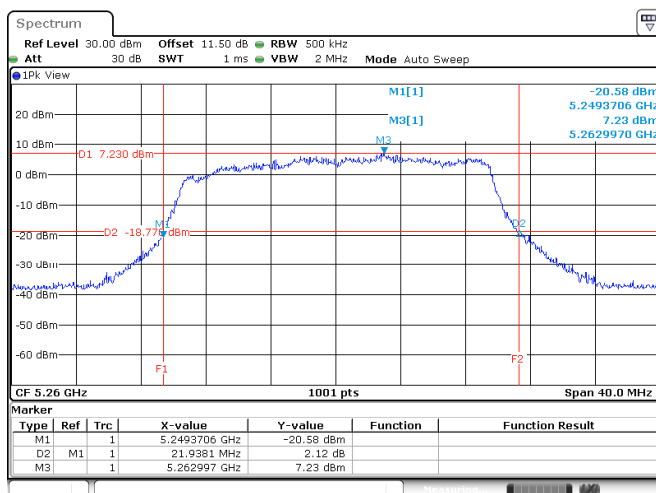
Channel 40



Channel 48

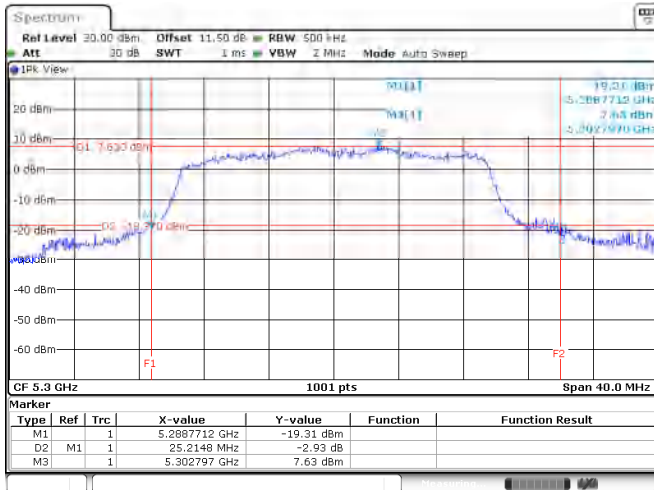


Channel 52

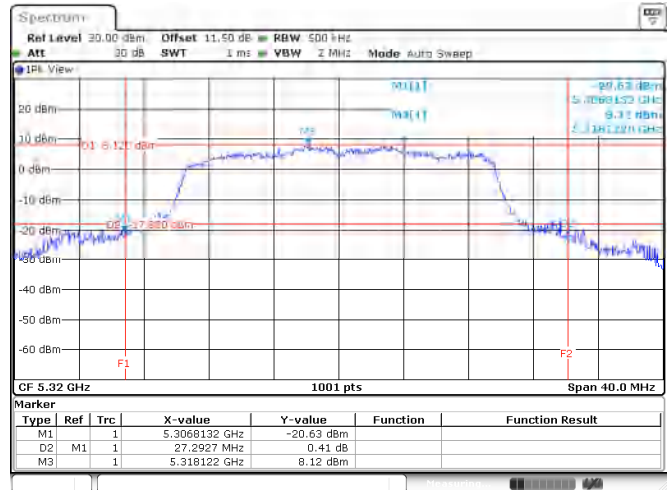


802.11ax HE20

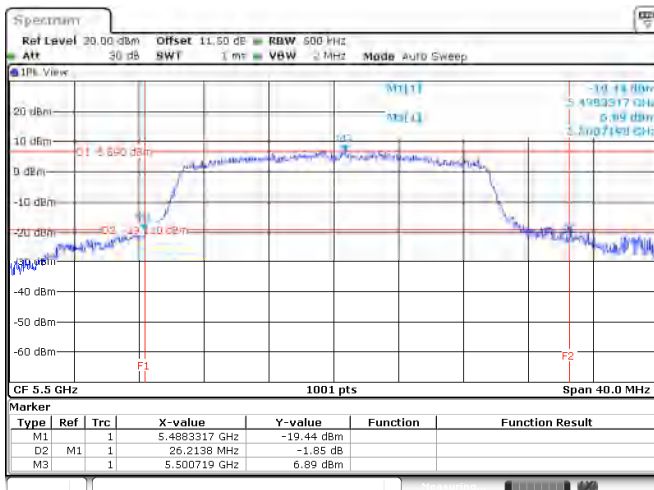
Channel 60



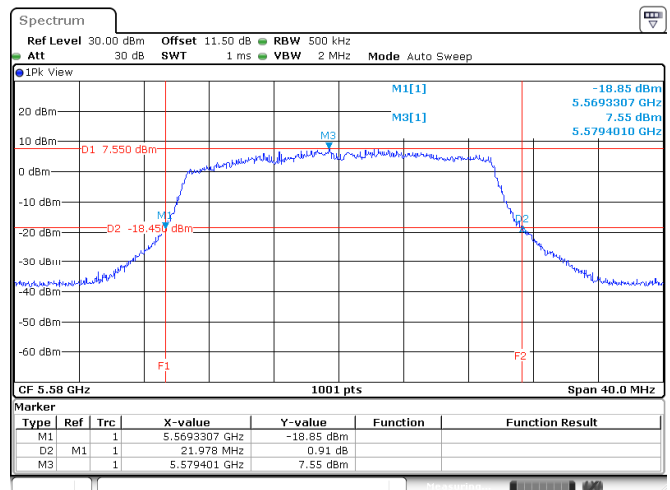
Channel 64

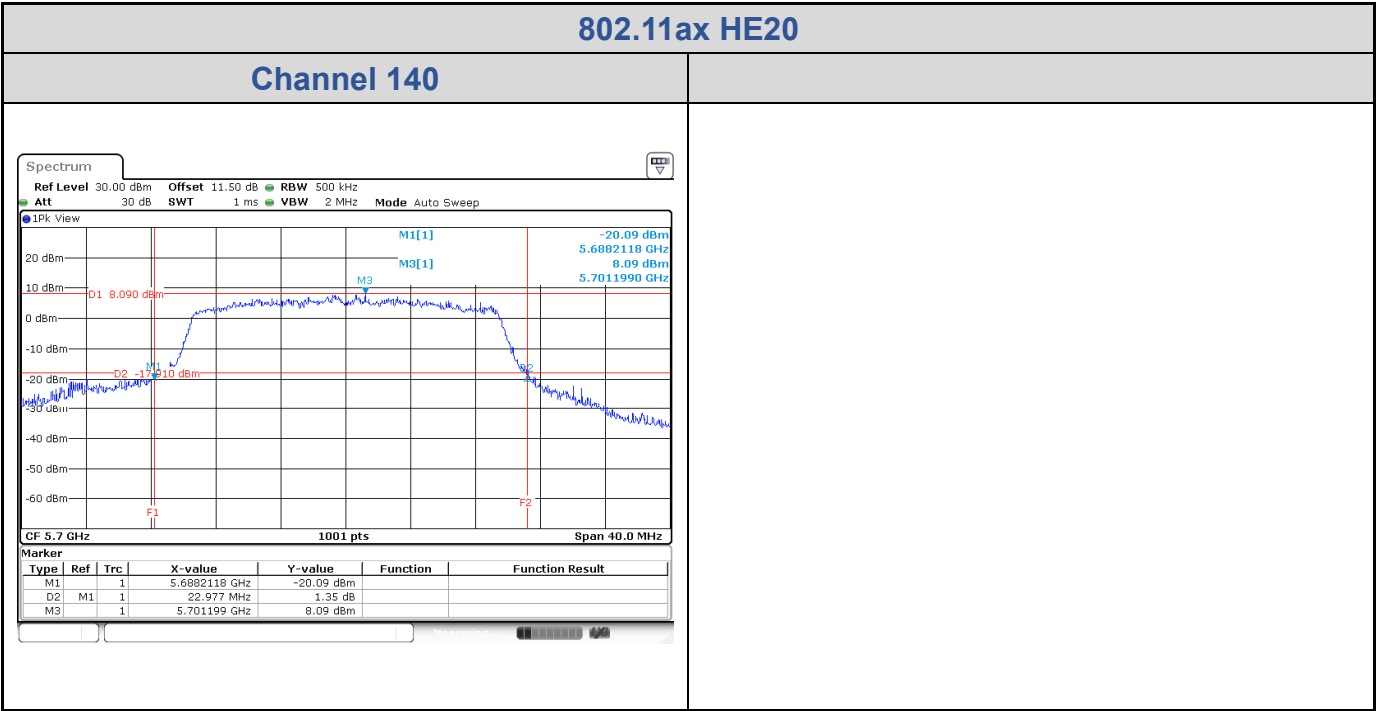


Channel 100



Channel 116

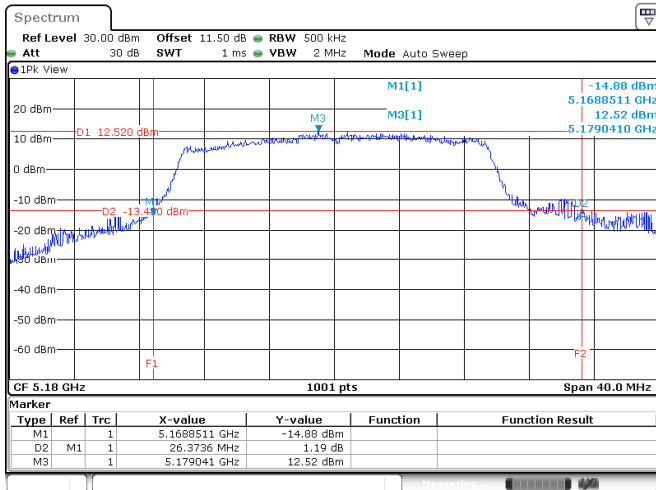




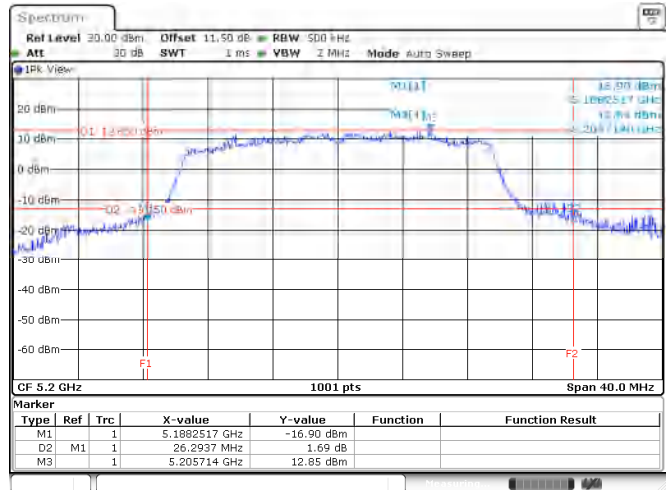
<Chain 2>

802.11ax HE20

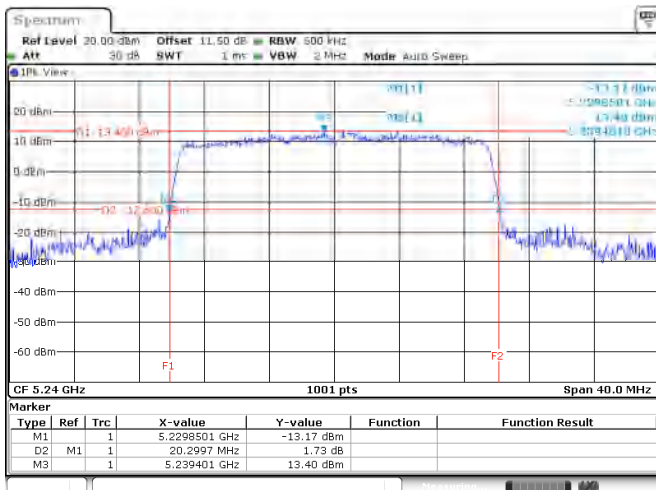
Channel 36



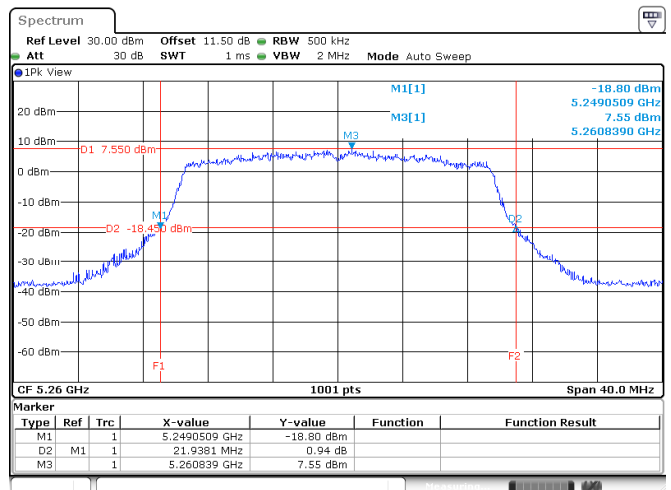
Channel 40



Channel 48

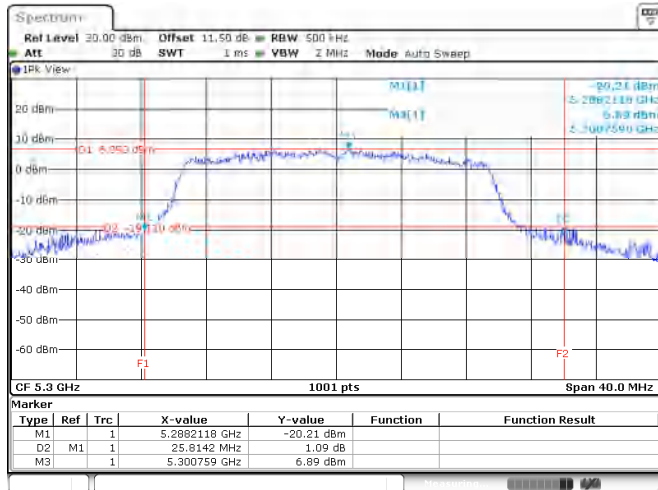


Channel 52

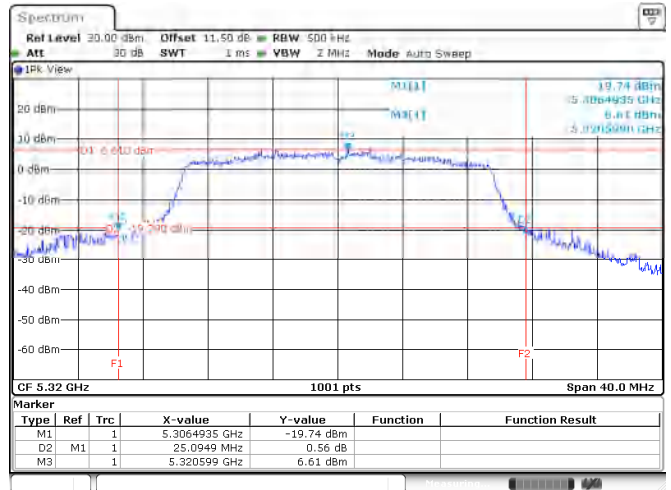


802.11ax HE20

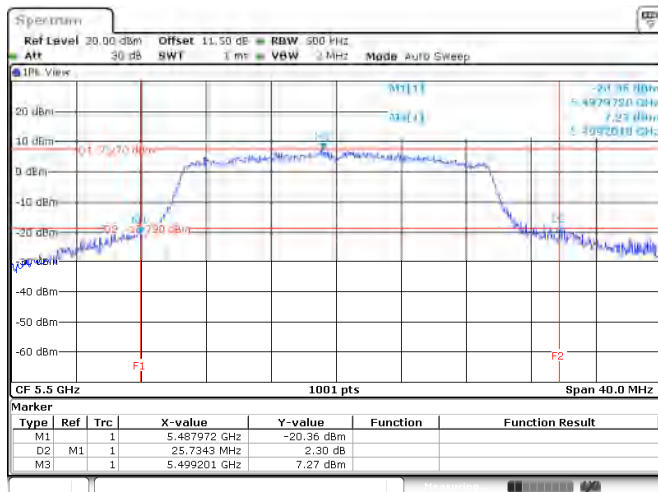
Channel 60



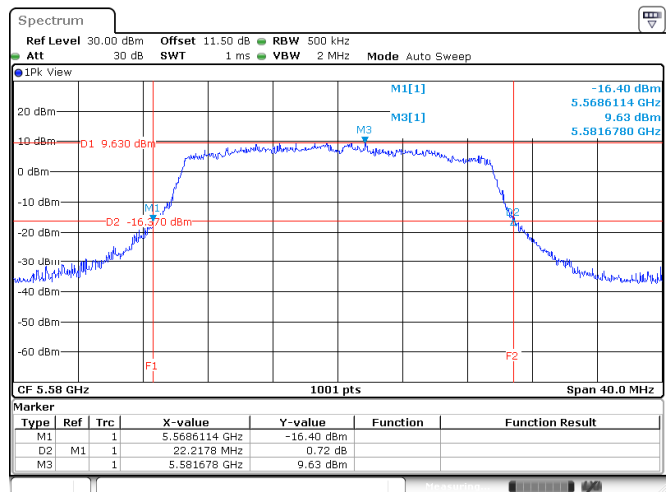
Channel 64

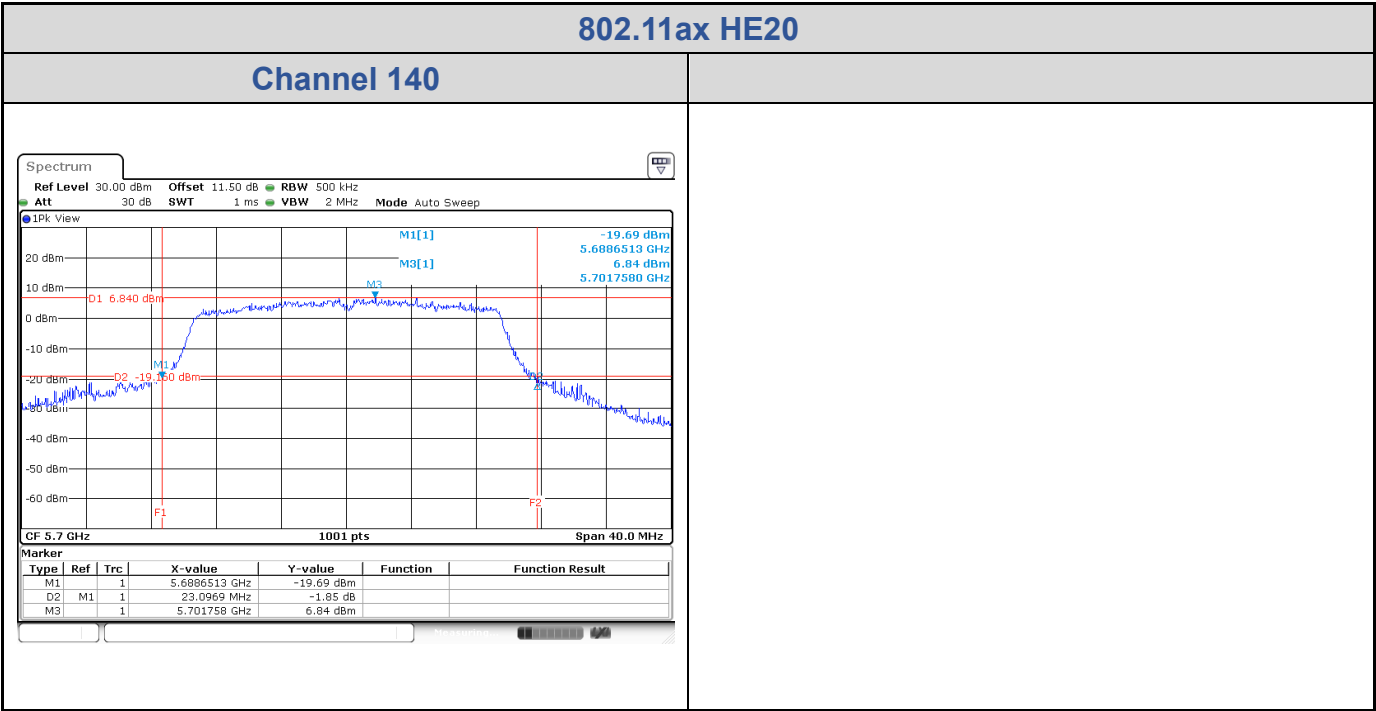


Channel 100



Channel 116

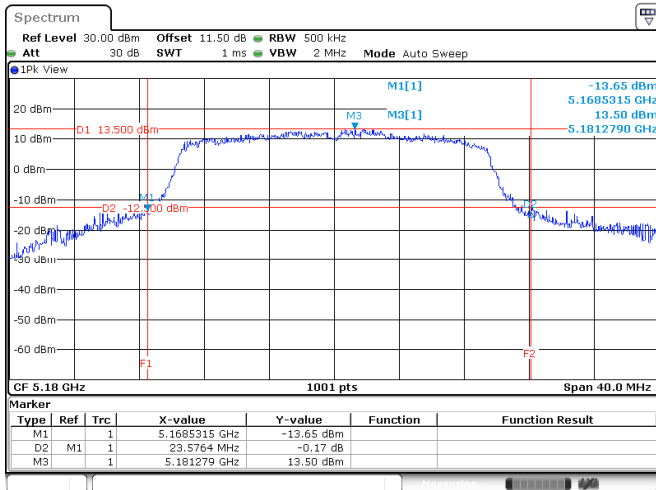




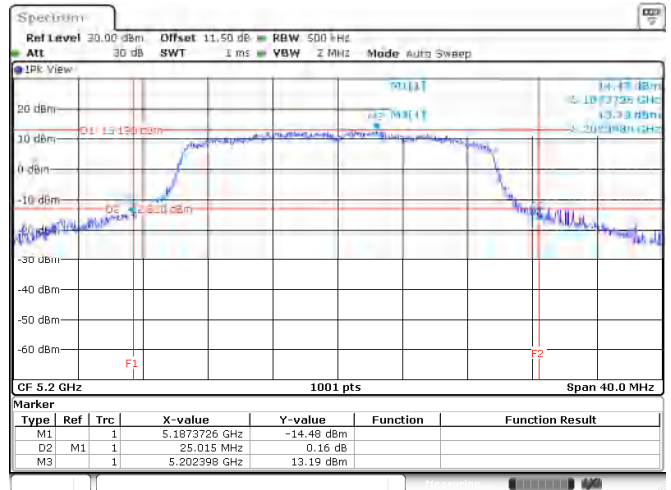
<Chain 3>

802.11ax HE20

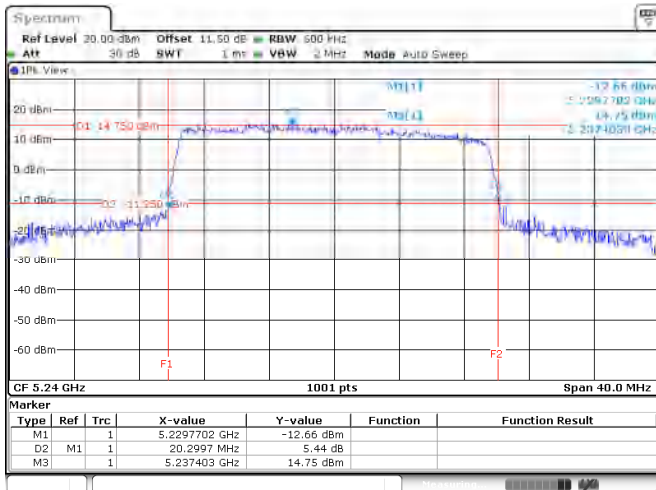
Channel 36



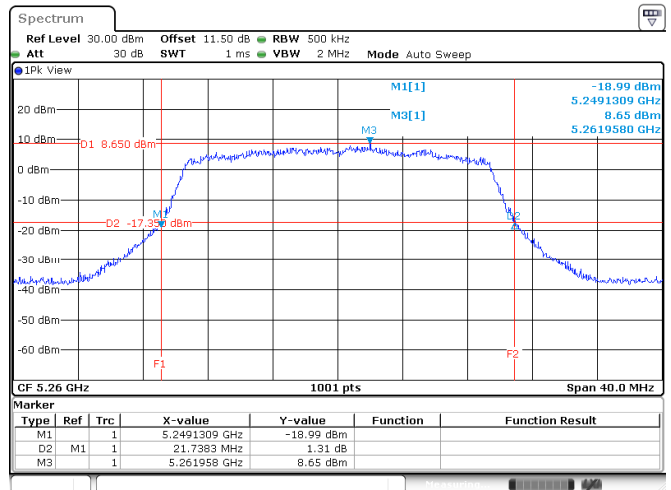
Channel 40

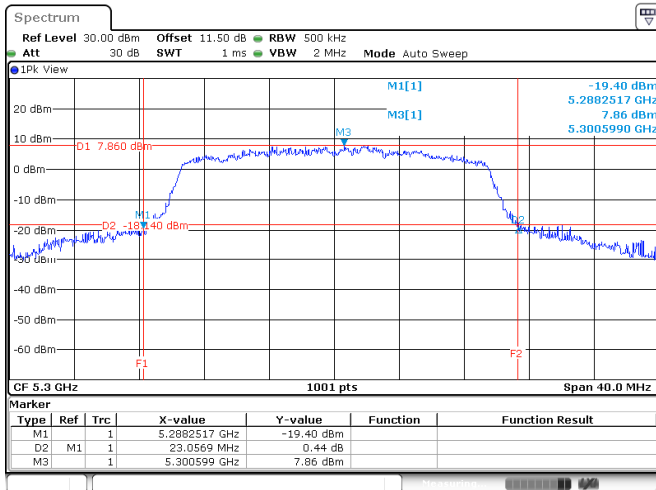
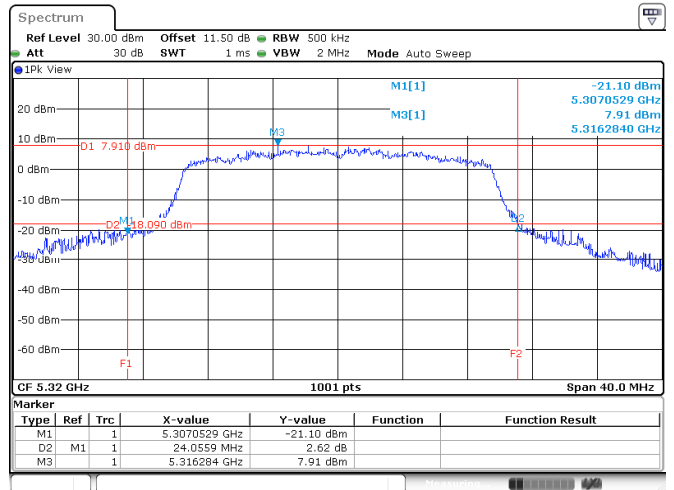
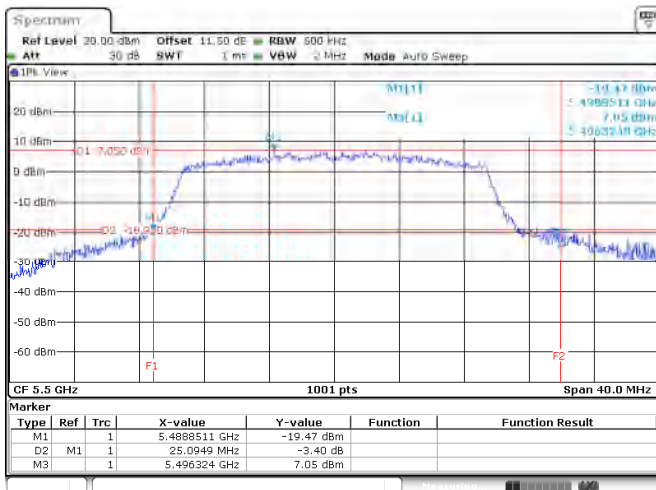
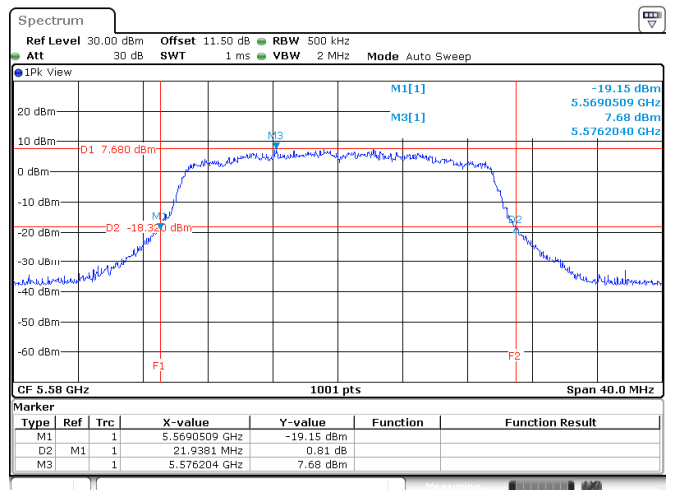


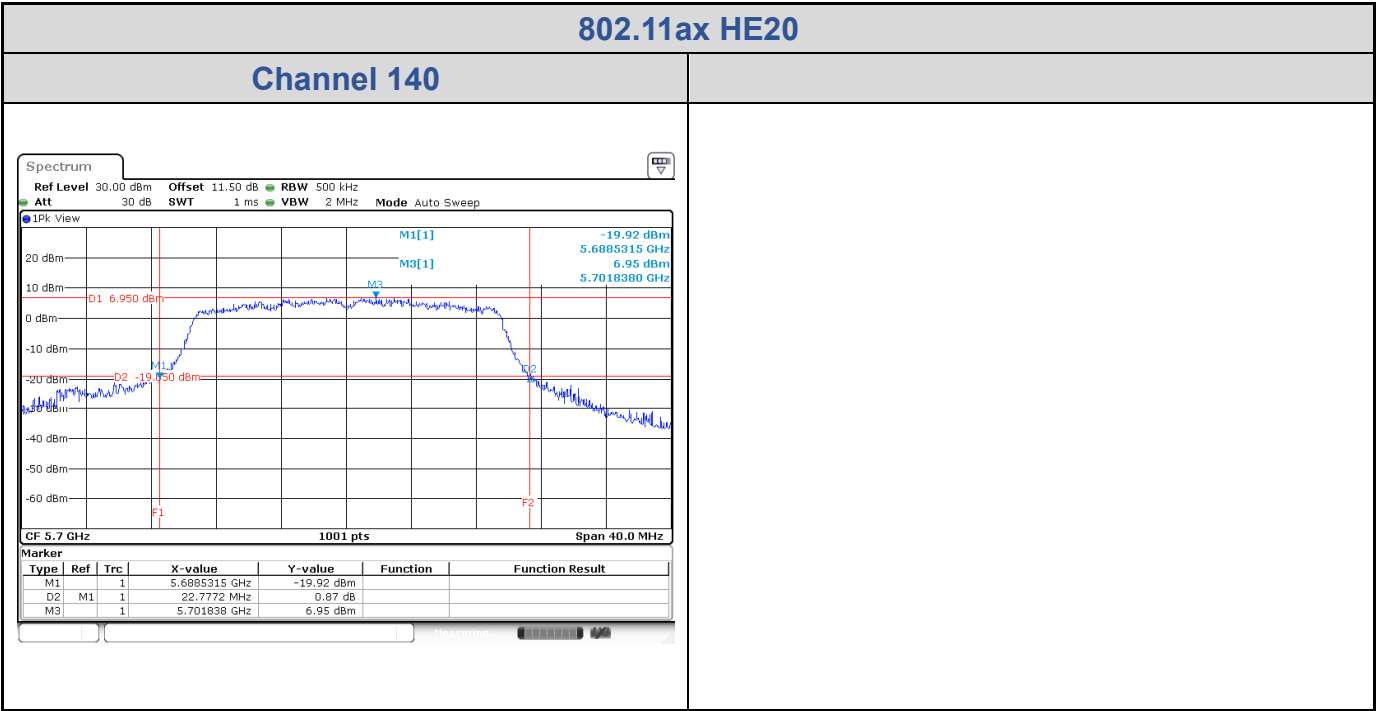
Channel 48



Channel 52



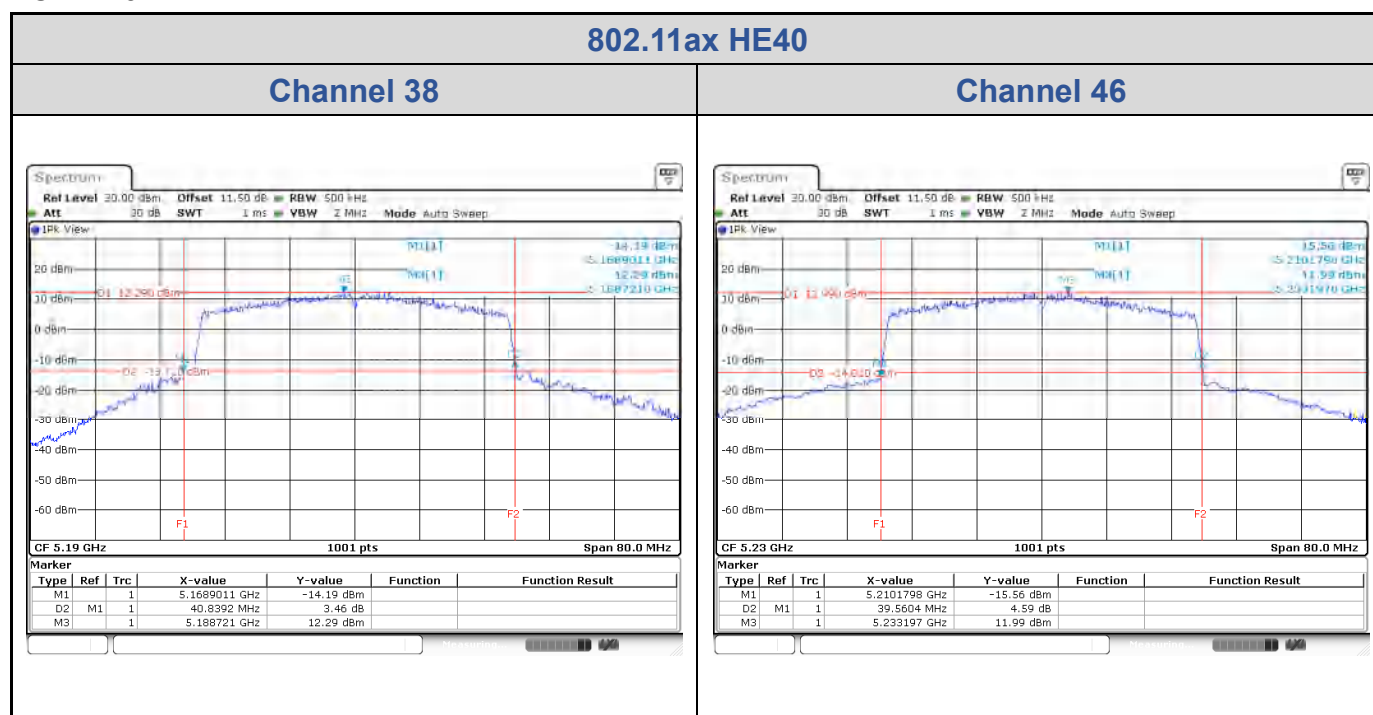
802.11ax HE20
Channel 60

Channel 64

Channel 100

Channel 116




802.11ax HE40

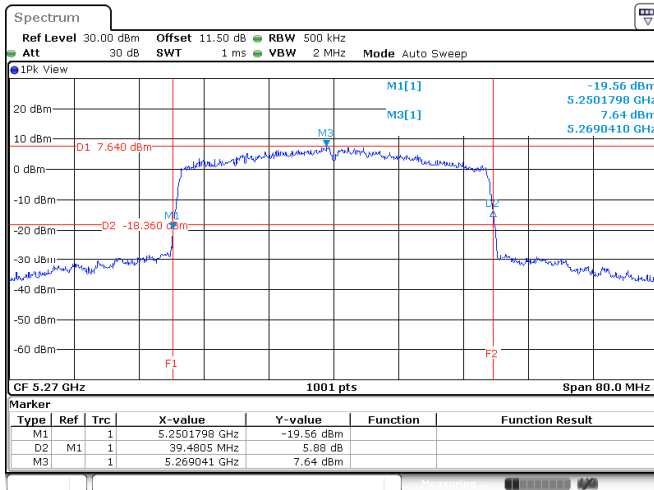
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	40.84	39.72	39.64	41.64
	46	5230	39.56	39.56	39.40	39.56
U-NII-2A	54	5270	39.48	39.48	39.48	39.40
	62	5310	41.24	42.36	39.56	39.80
U-NII-2C	102	5510	40.20	41.40	41.48	39.64
	110	5500	39.64	39.48	39.40	39.40
	134	5670	39.88	39.56	41.72	39.48

<Chain 0>

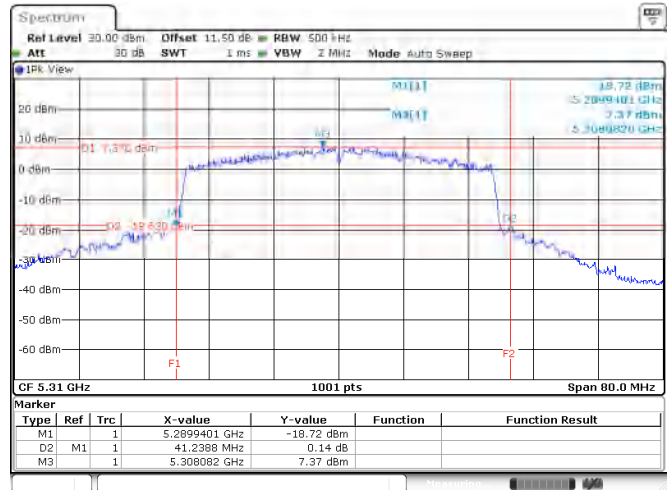


802.11ax HE40

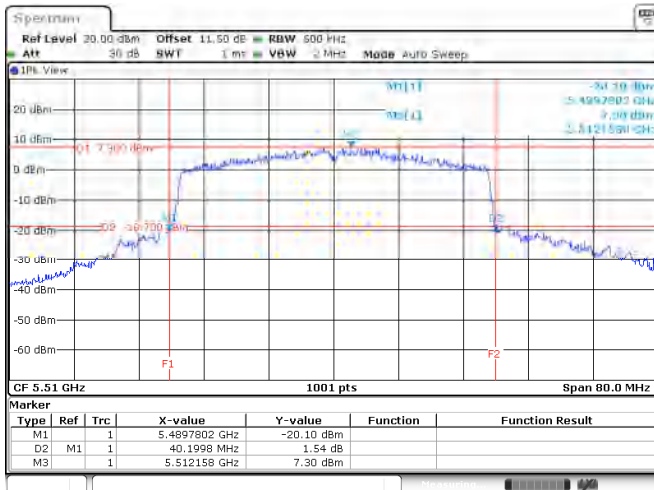
Channel 54



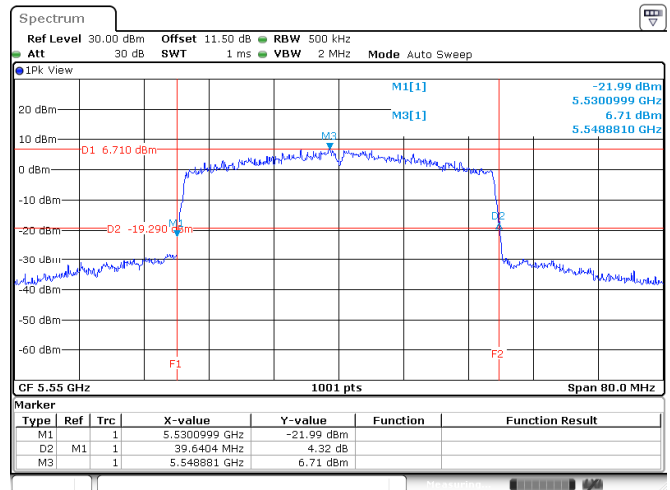
Channel 62

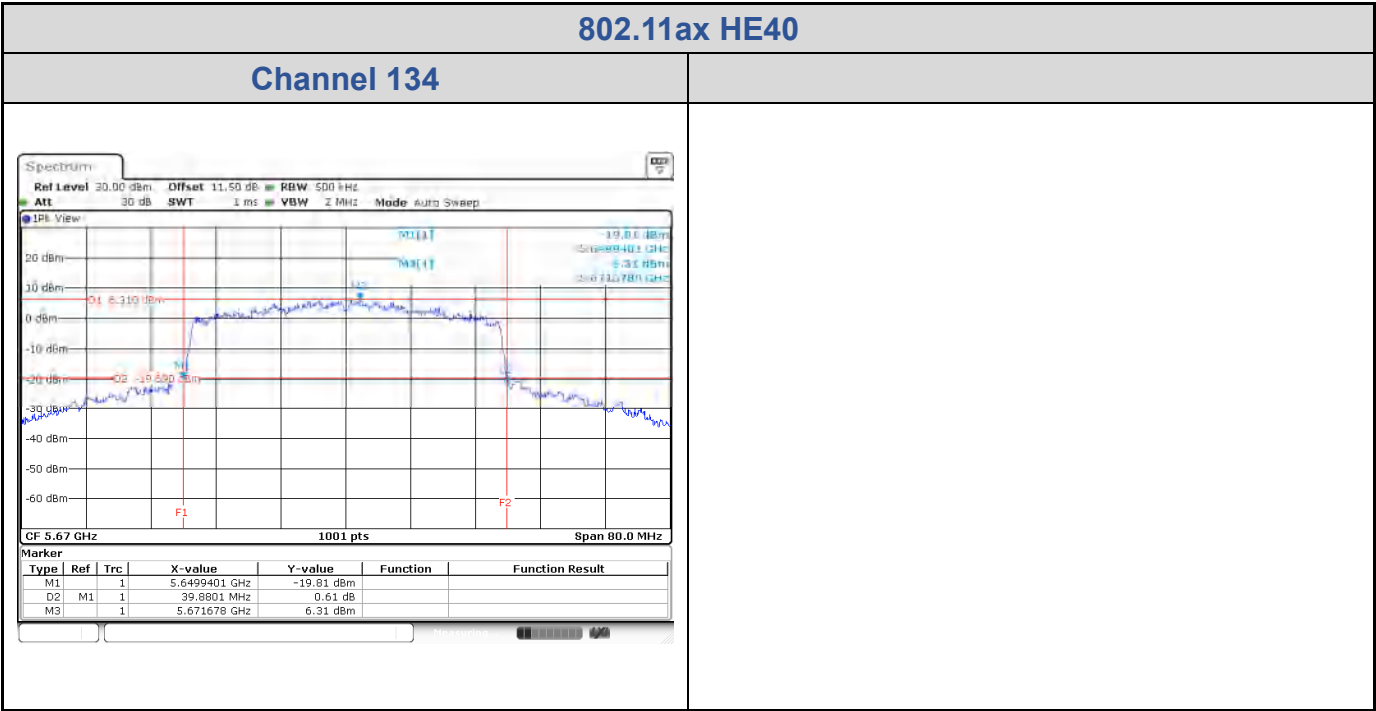


Channel 102



Channel 110

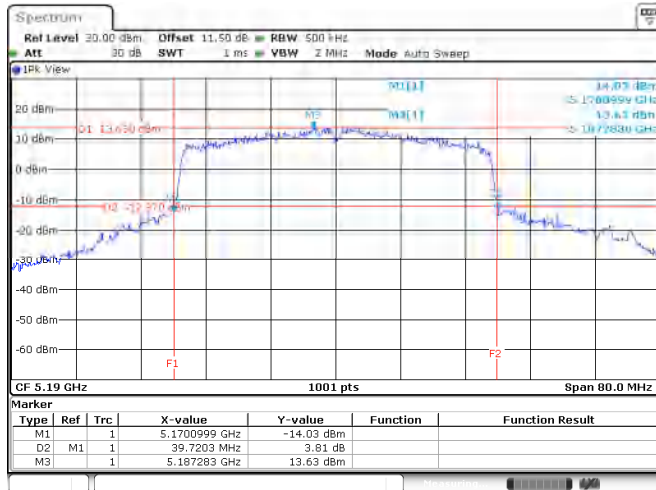




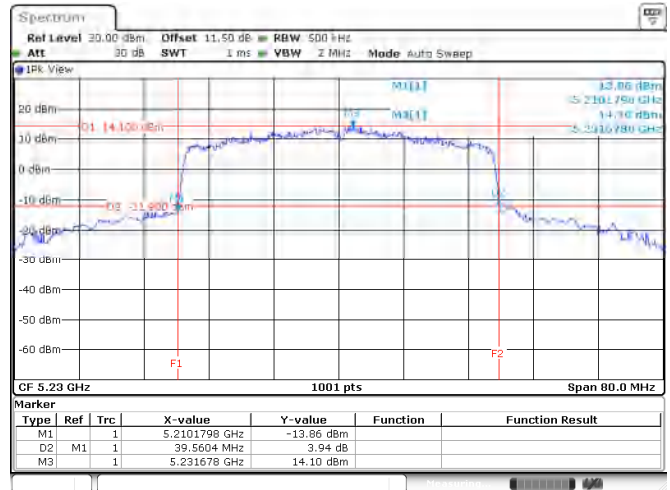
<Chain 1>

802.11ax HE40

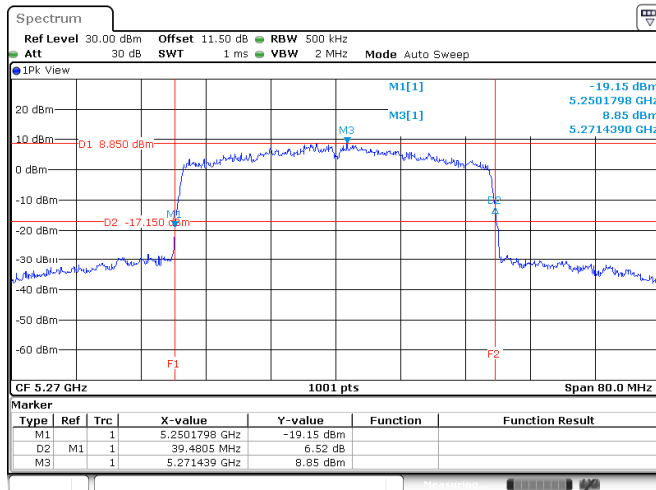
Channel 38



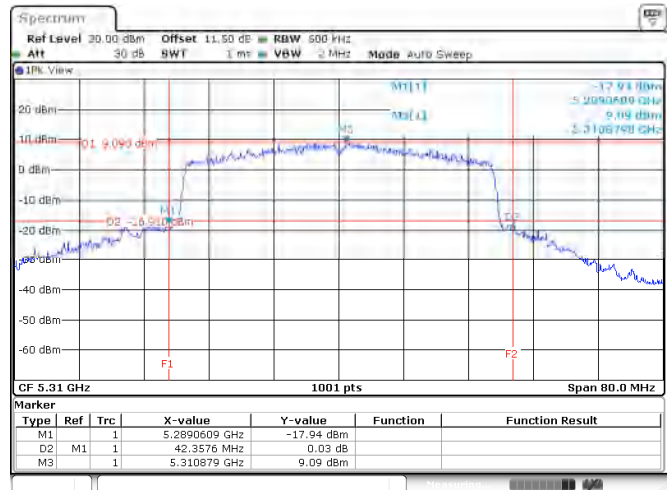
Channel 46



Channel 54

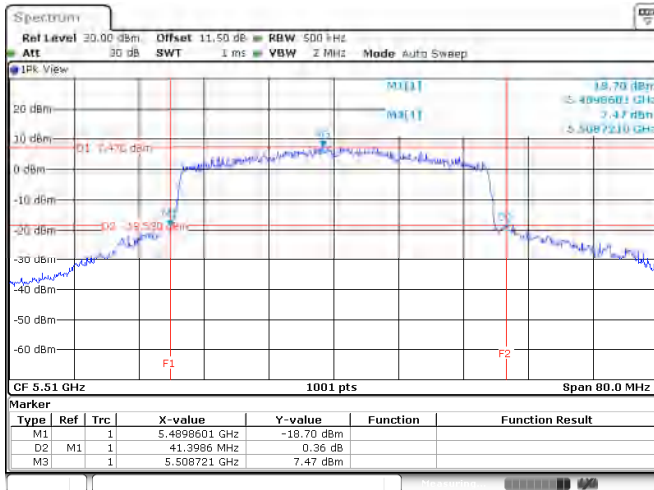


Channel 62

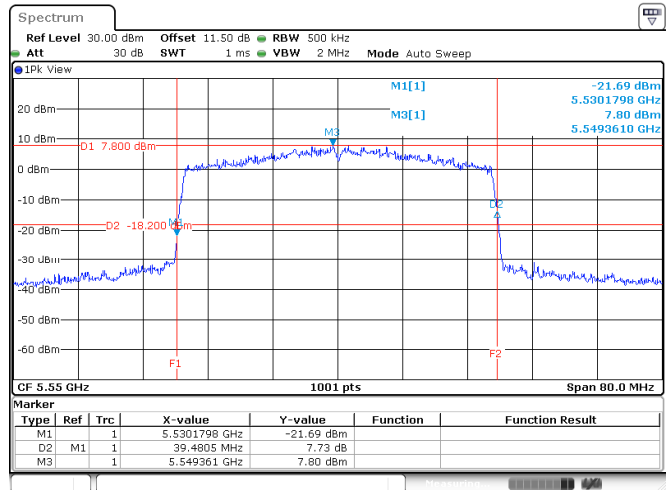


802.11ax HE40

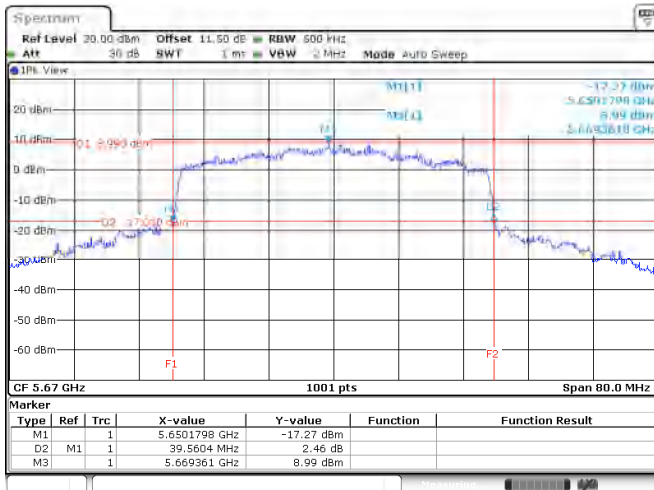
Channel 102



Channel 110



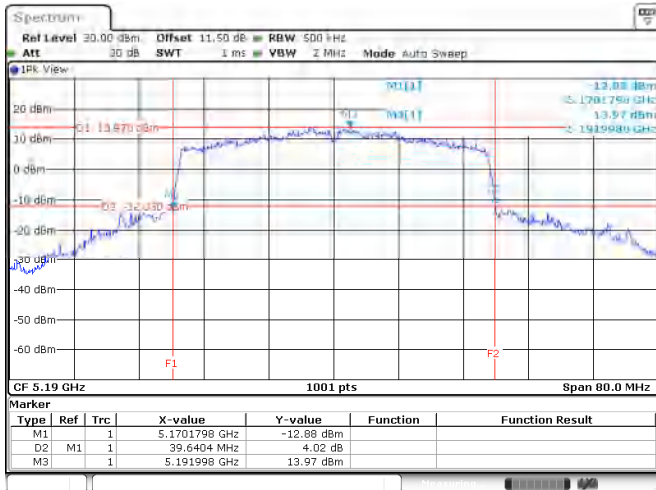
Channel 134



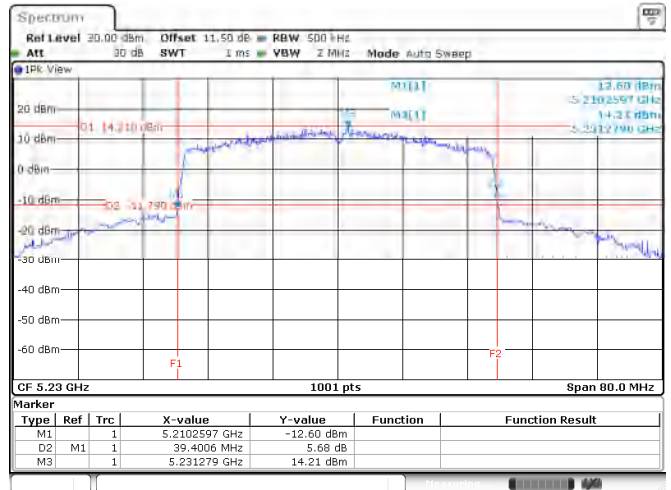
<Chain 2>

802.11ax HE40

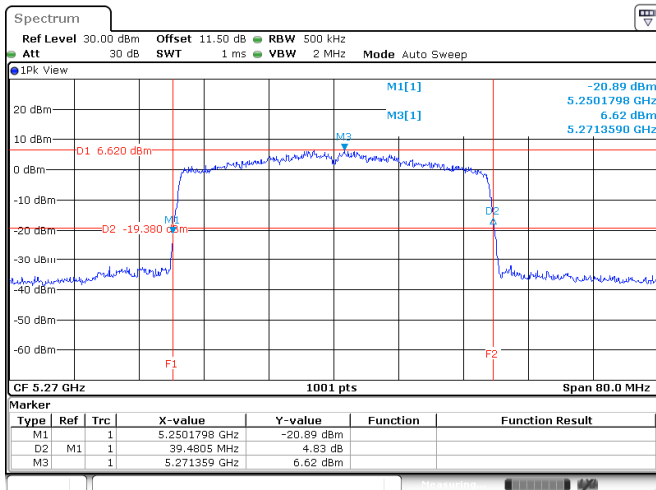
Channel 38



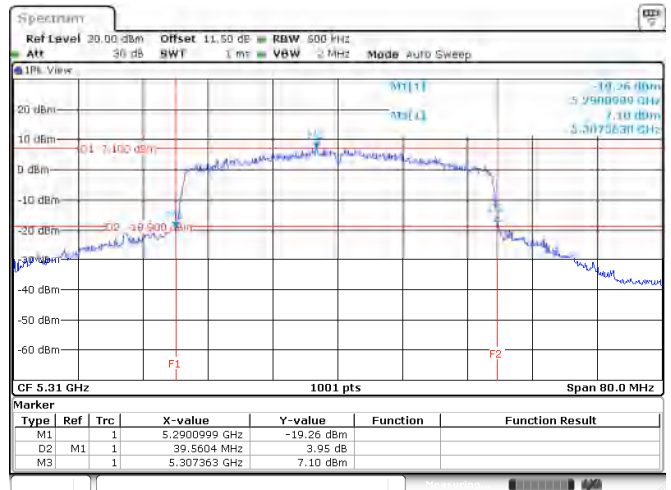
Channel 46



Channel 54

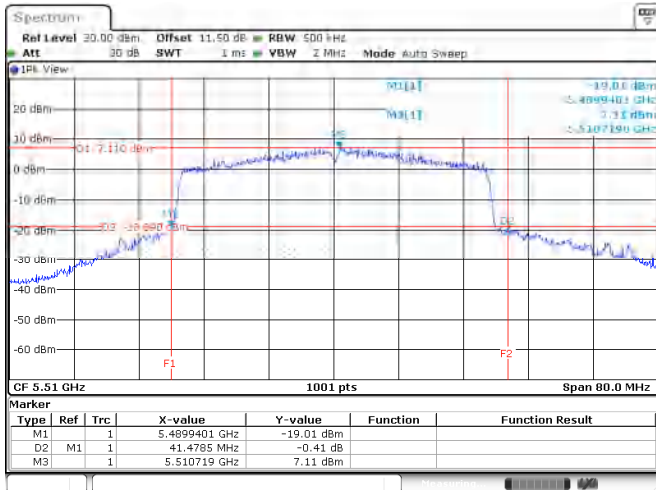


Channel 62

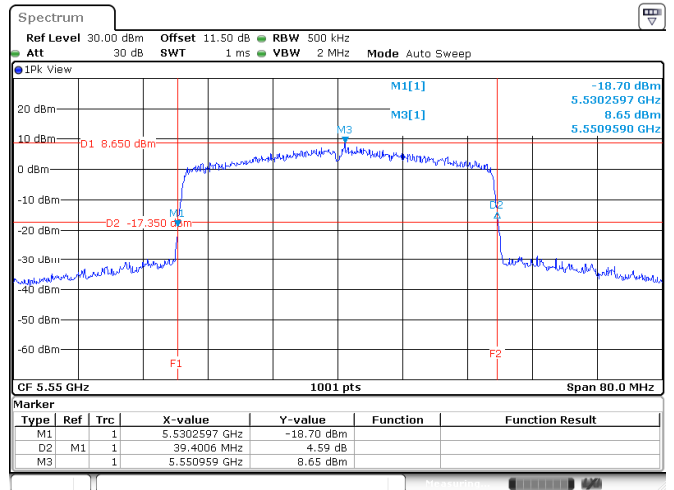


802.11ax HE40

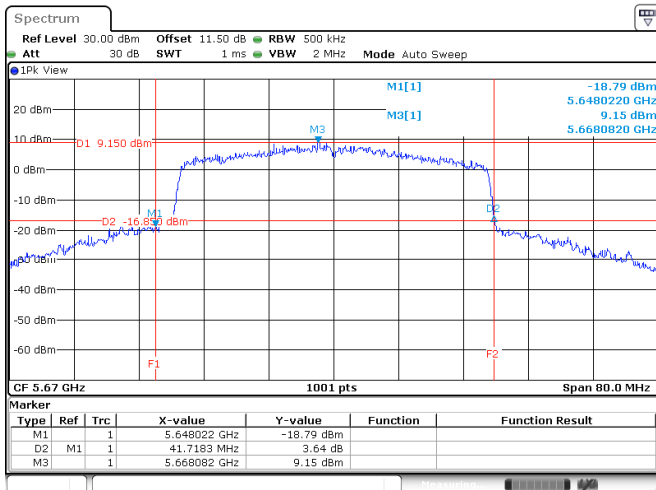
Channel 102



Channel 110



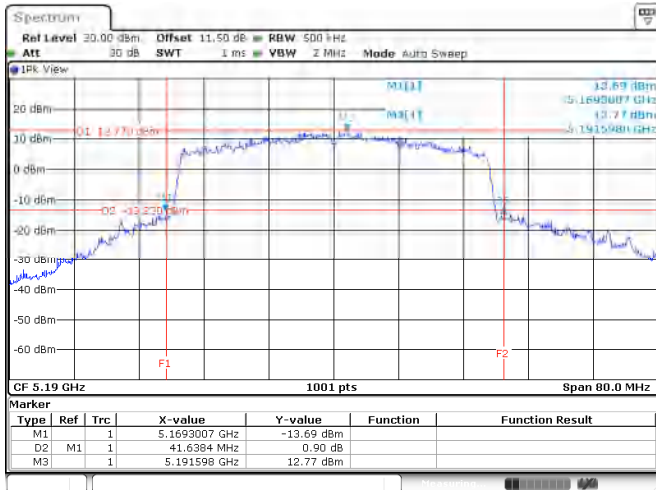
Channel 134



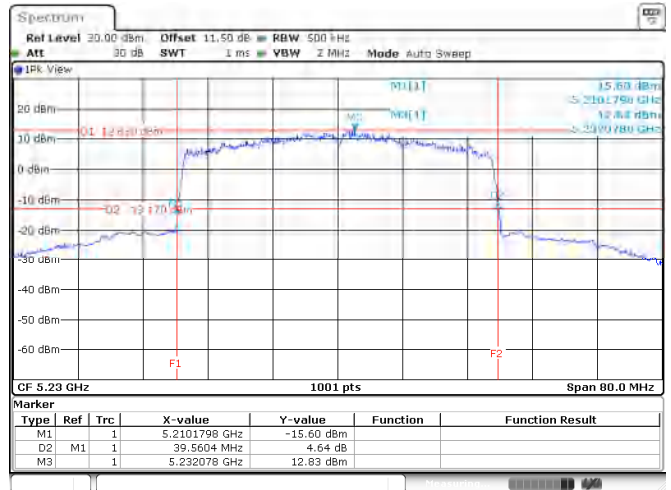
<Chain 3>

802.11ax HE40

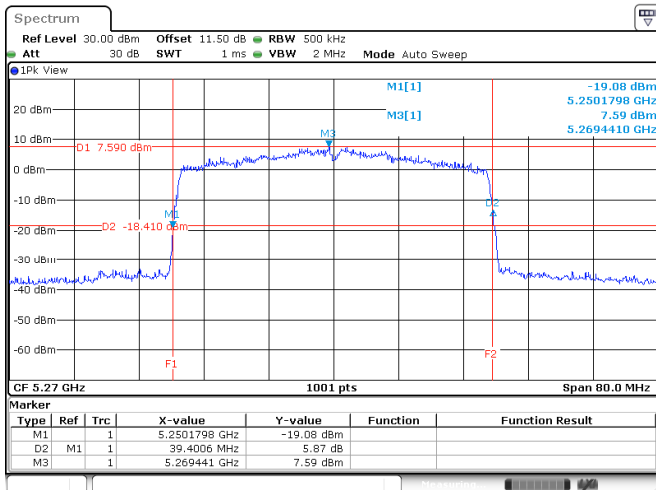
Channel 38



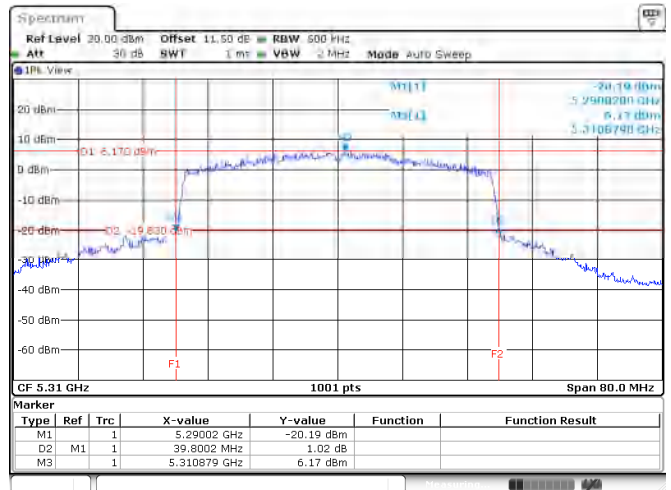
Channel 46



Channel 54

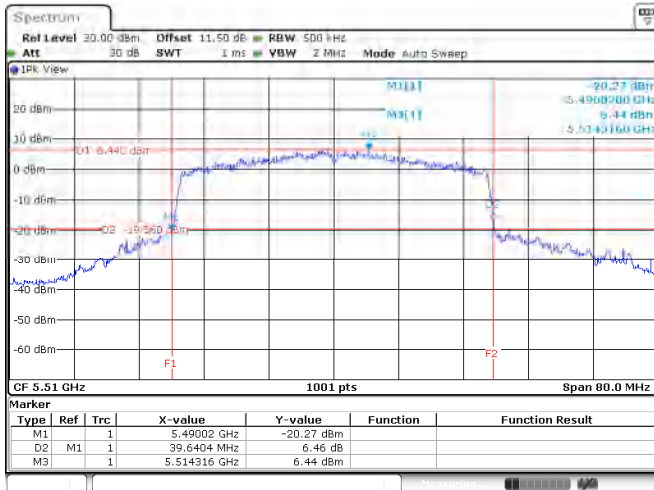


Channel 62

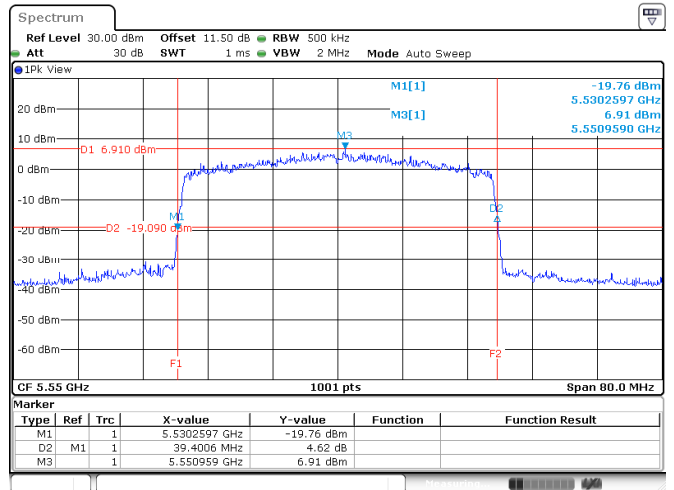


802.11ax HE40

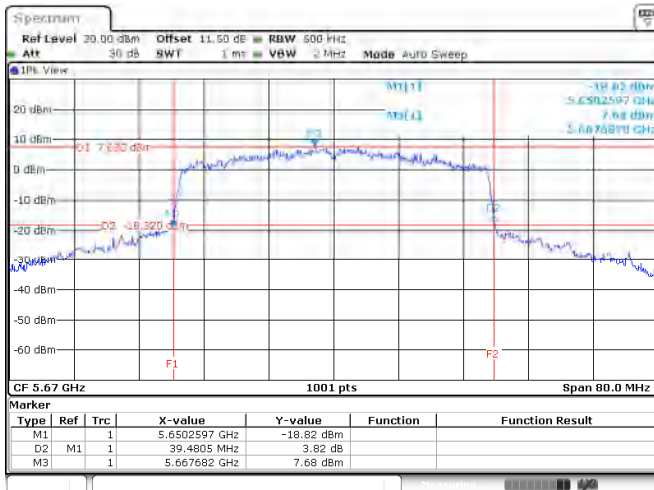
Channel 102



Channel 110



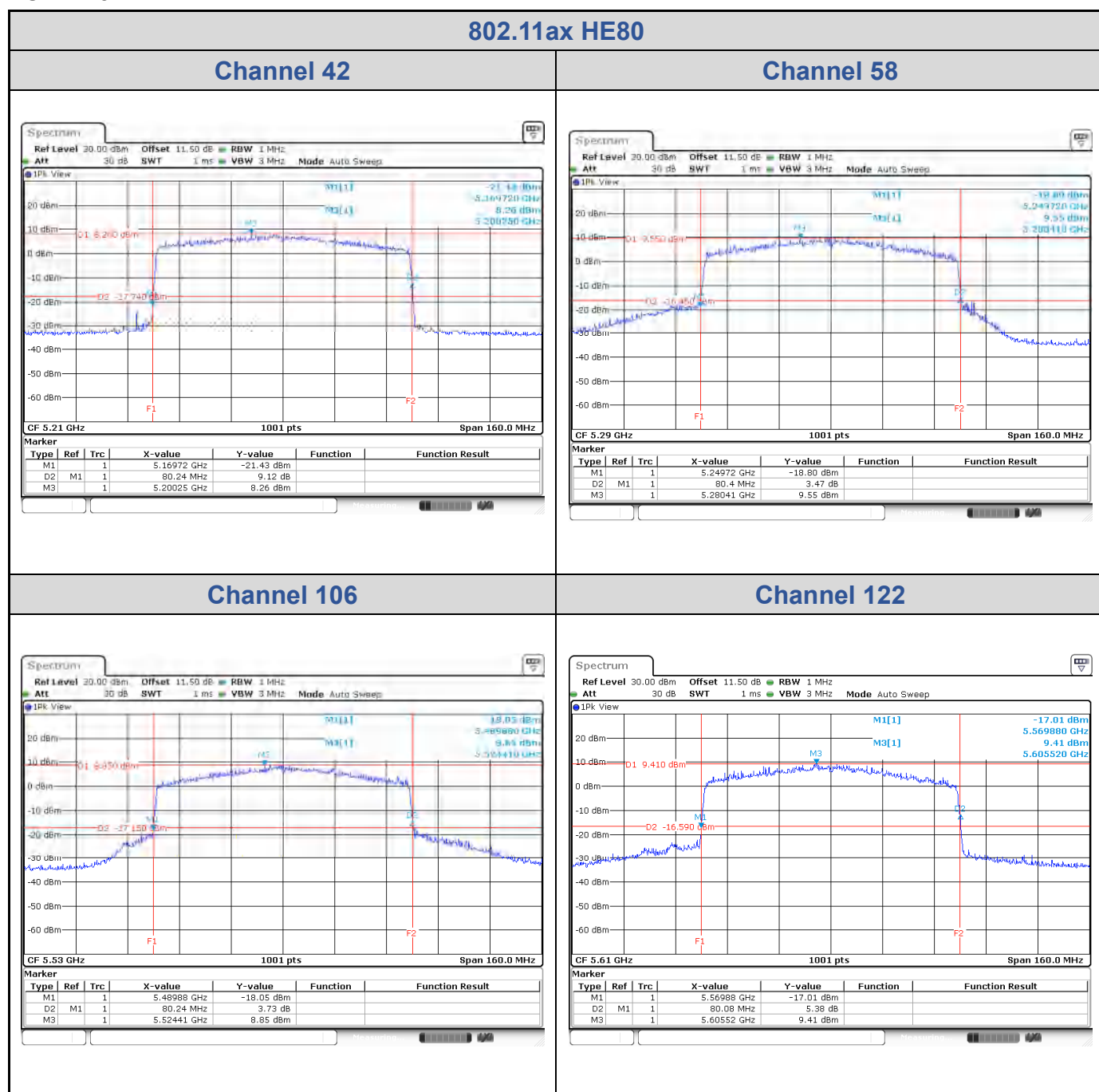
Channel 134



802.11ax HE80

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	80.24	80.08	80.24	80.24
U-NII-2A	58	5290	80.40	80.24	80.24	80.08
U-NII-2C	106	5530	80.24	80.40	81.36	80.24
	122	5610	80.08	79.92	79.76	80.08

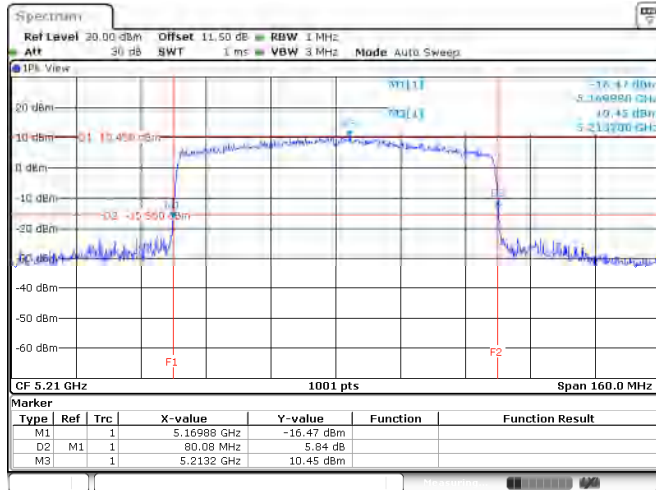
<Chain 0>



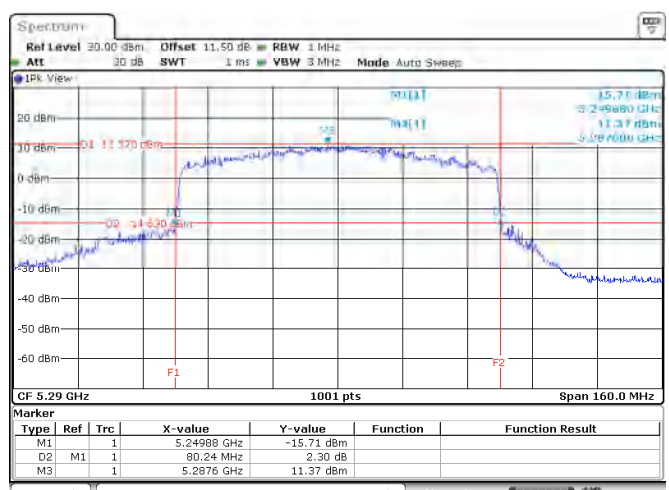
<Chain 1>

802.11ax HE80

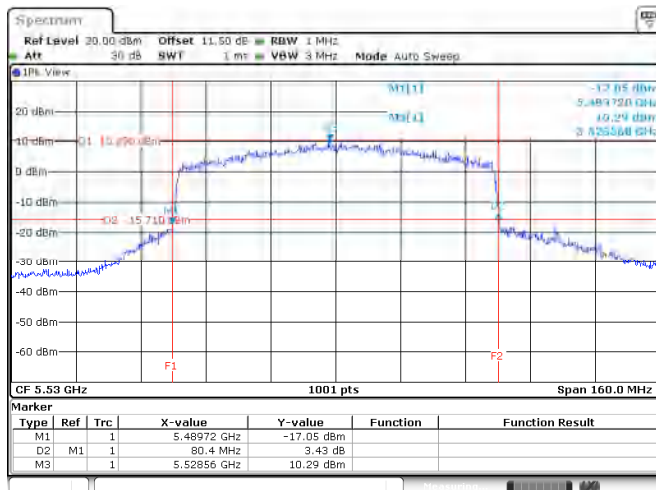
Channel 42



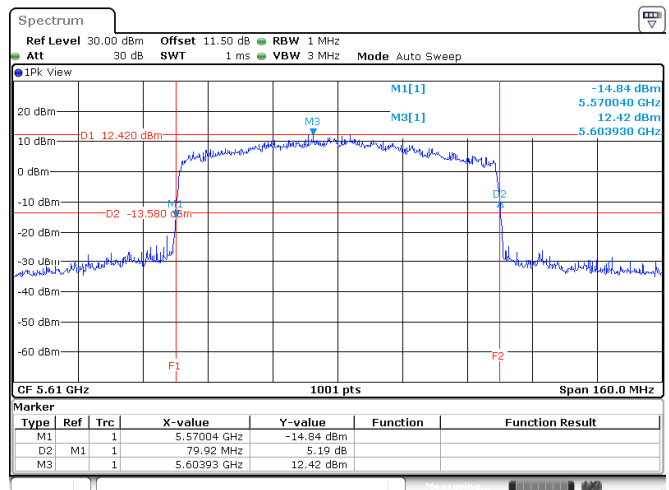
Channel 58



Channel 106



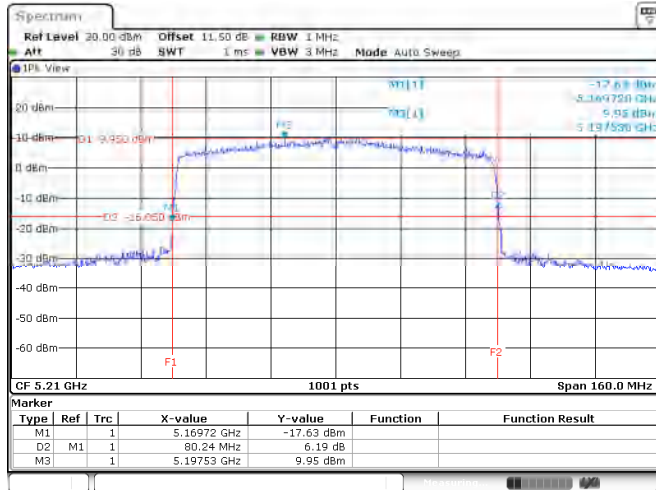
Channel 122



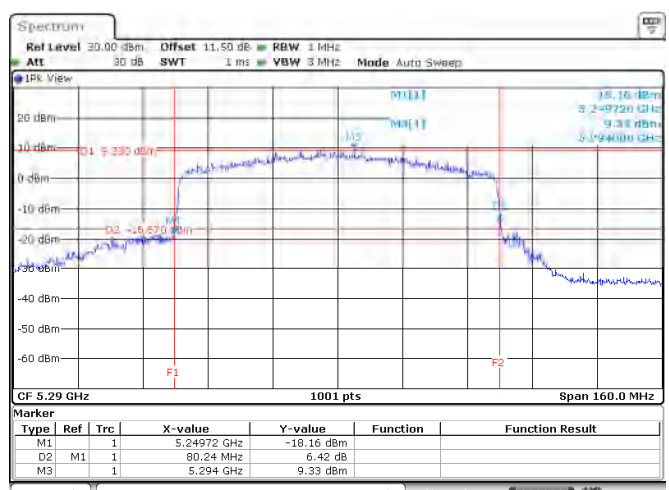
<Chain 2>

802.11ax HE80

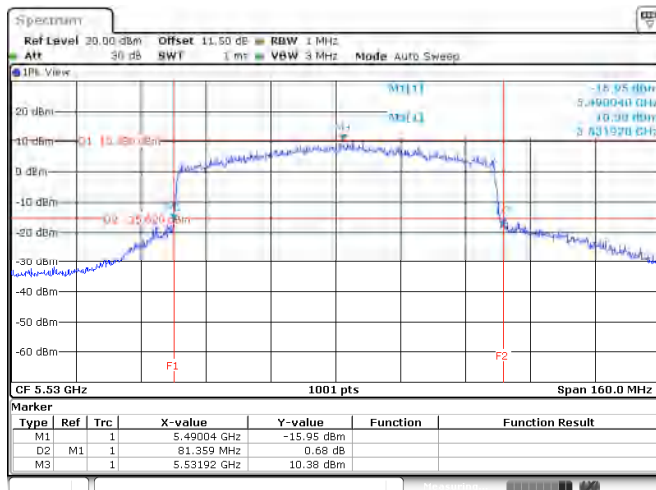
Channel 42



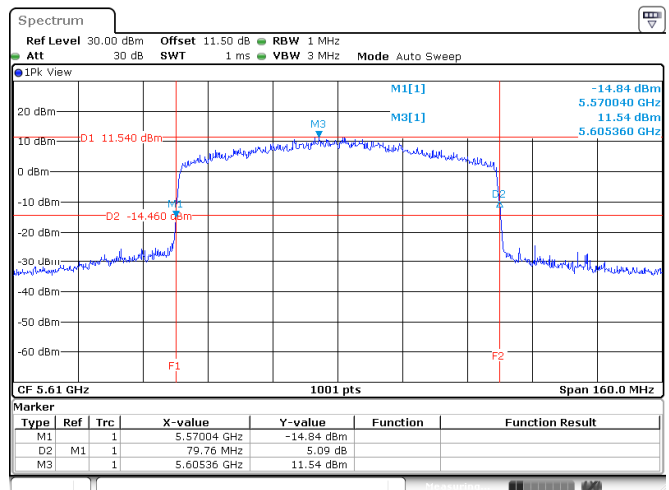
Channel 58



Channel 106



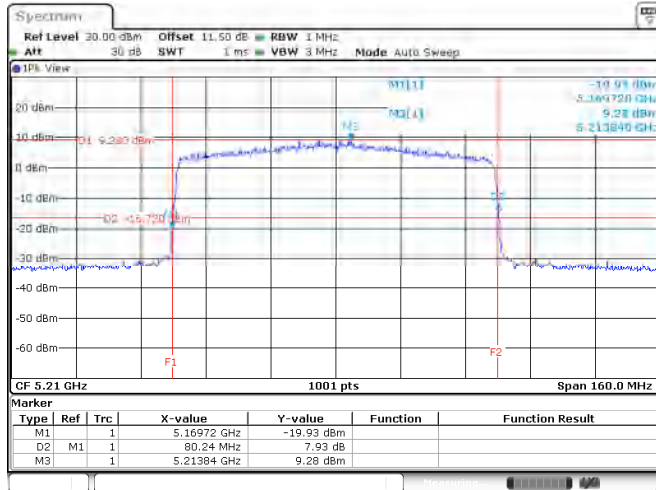
Channel 122



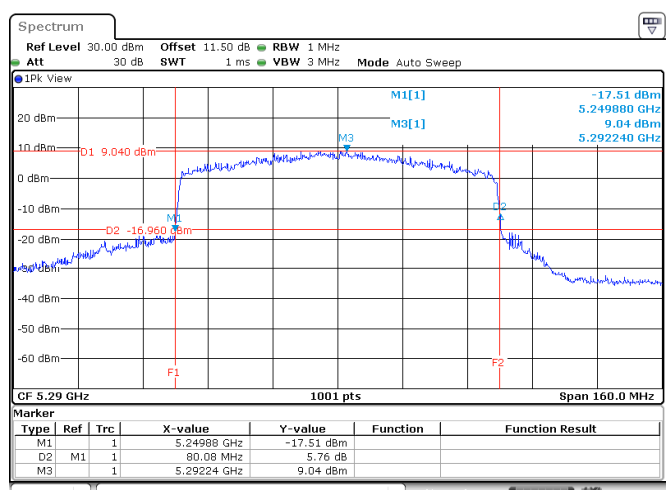
<Chain 3>

802.11ax HE80

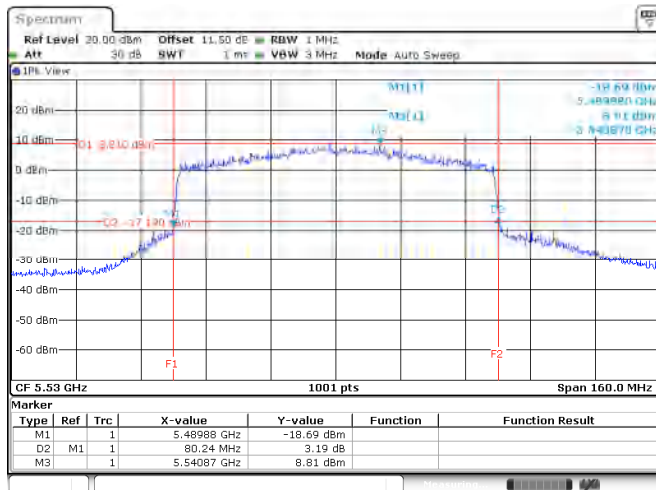
Channel 42



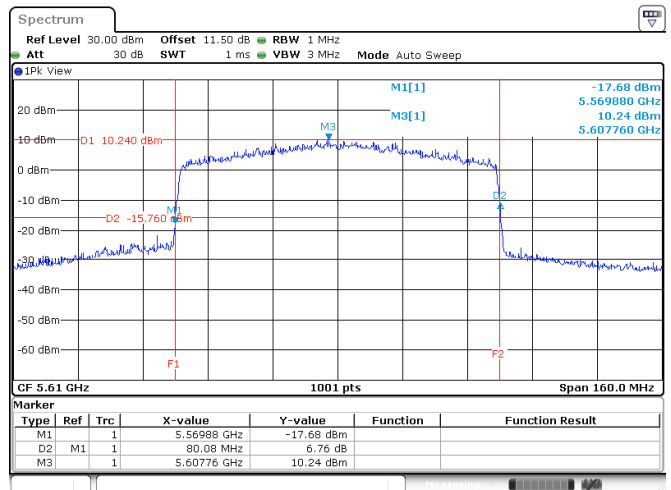
Channel 58



Channel 106

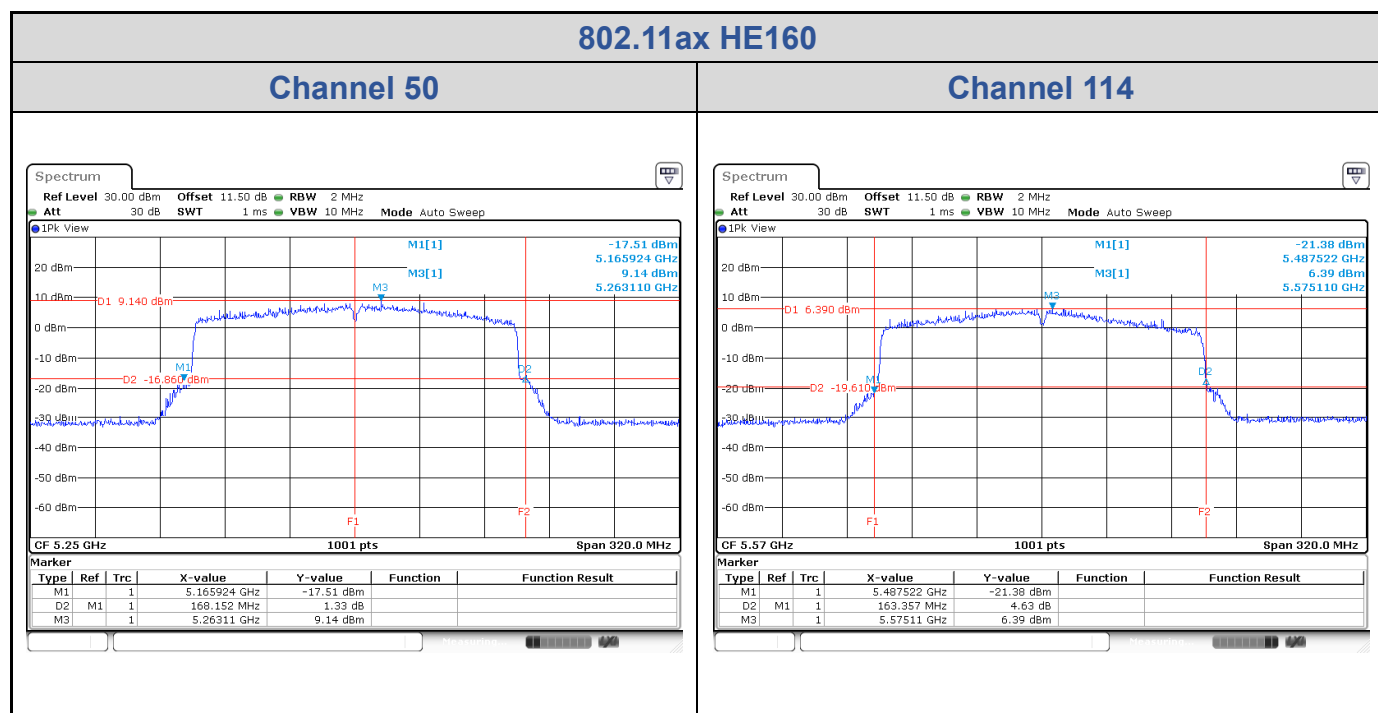
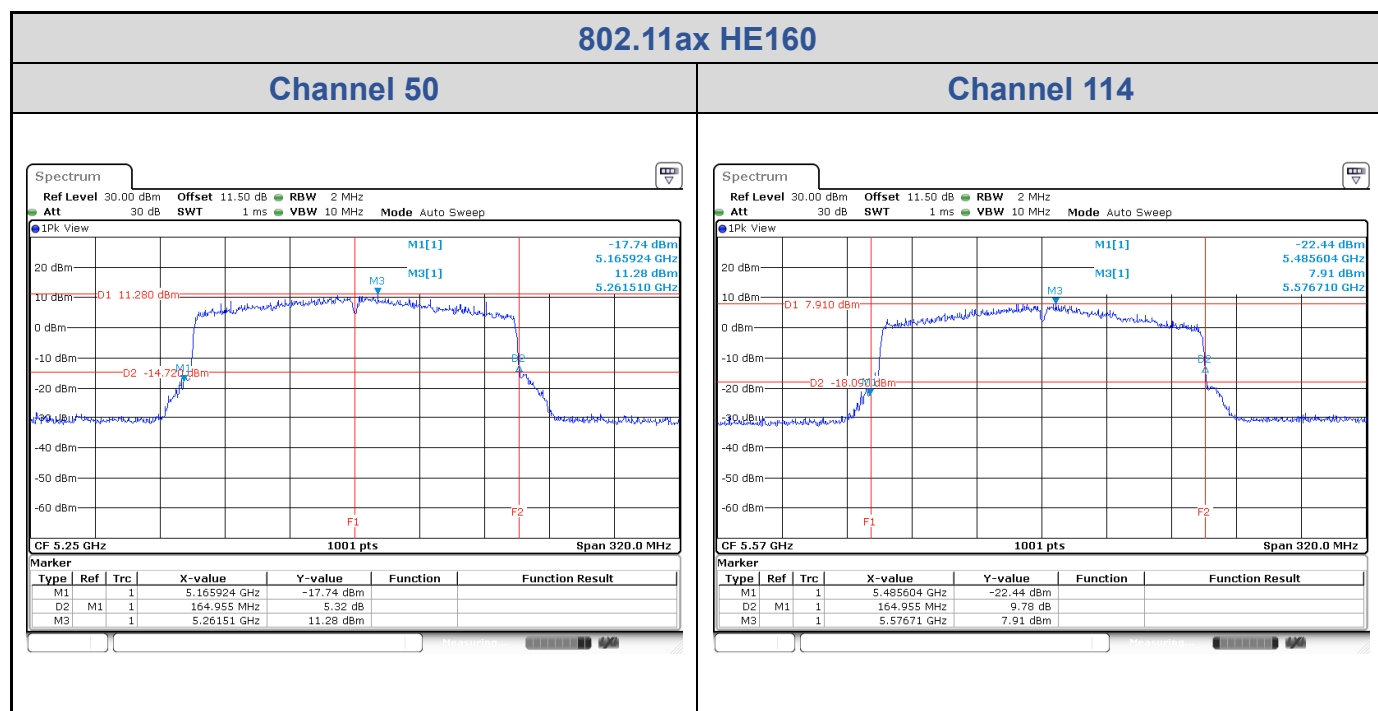


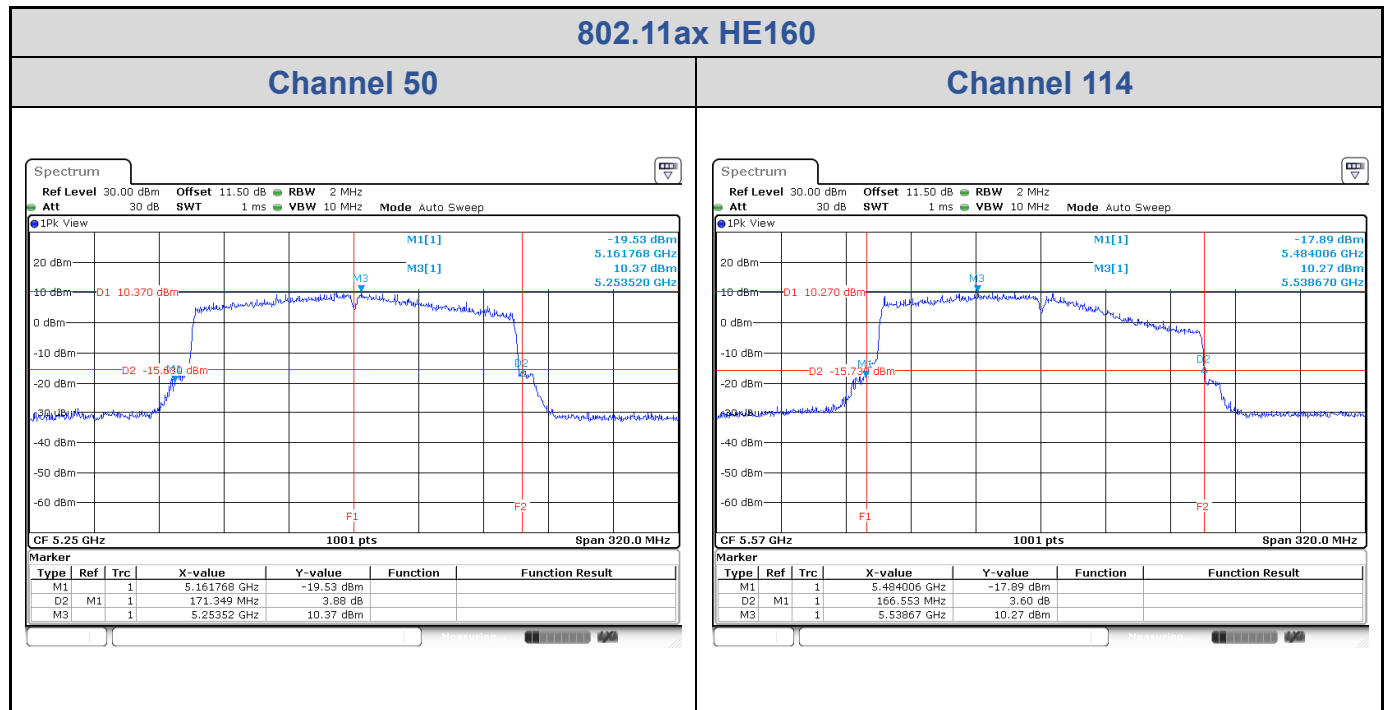
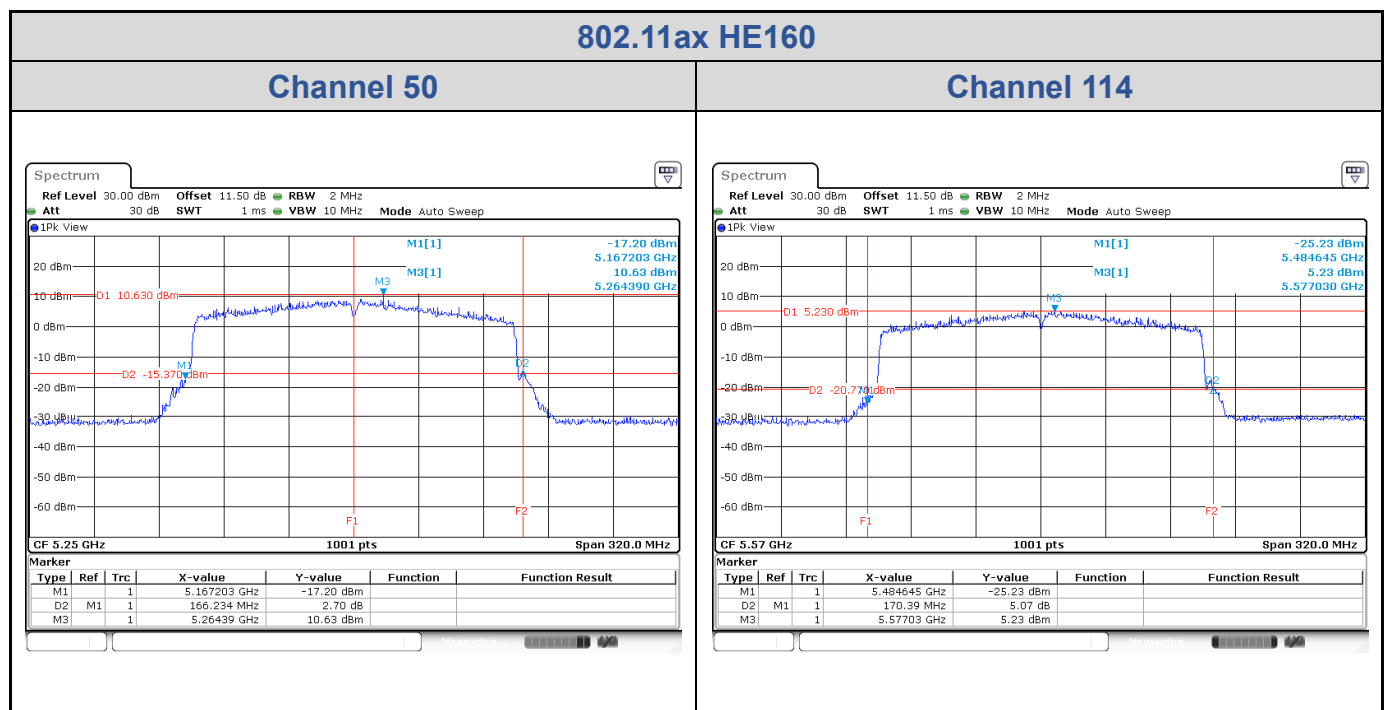
Channel 122



802.11ax HE160

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	50	5250	84.08	84.08	88.23	82.80
U-NII-2A	50	5250	84.08	80.88	83.12	83.44
U-NII-2C	114	5570	163.36	164.96	166.55	170.39

<Chain 0>

<Chain 1>


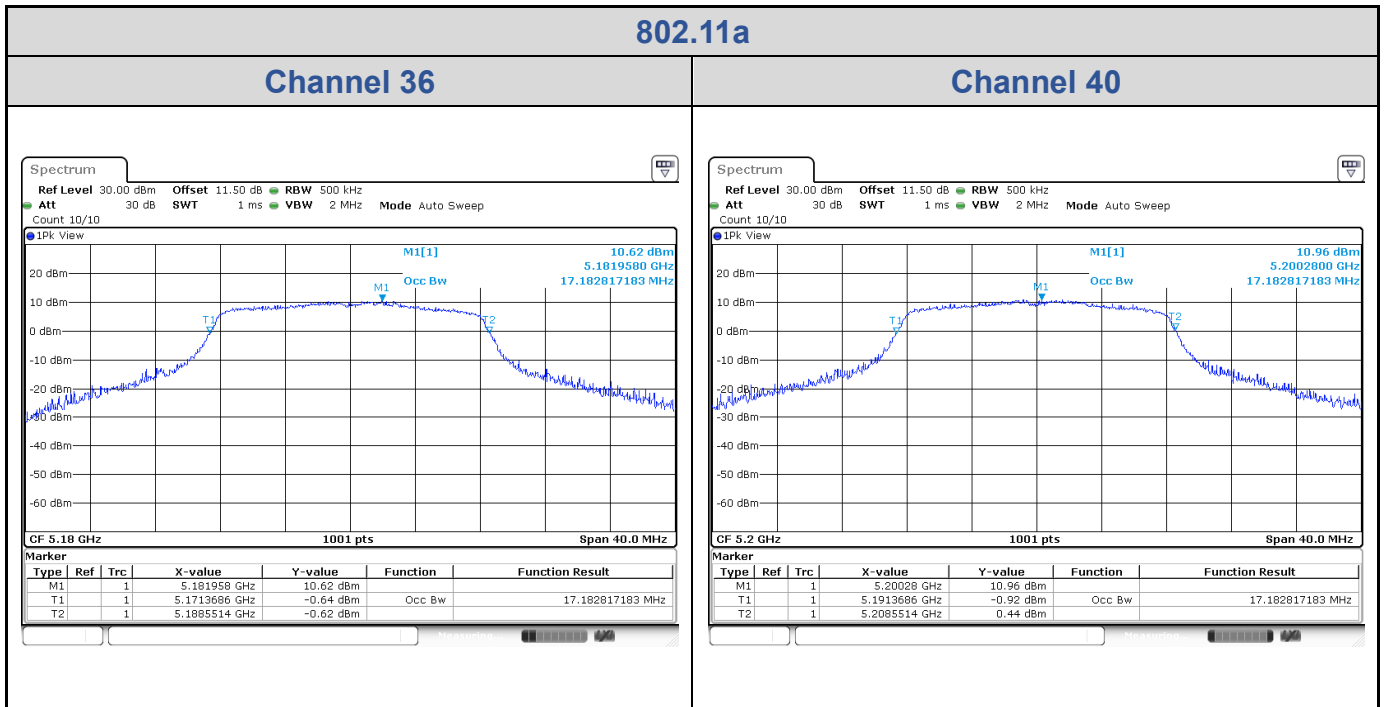
<Chain 2>

<Chain 3>


Test Result of 99% Occupied Bandwidth

802.11a

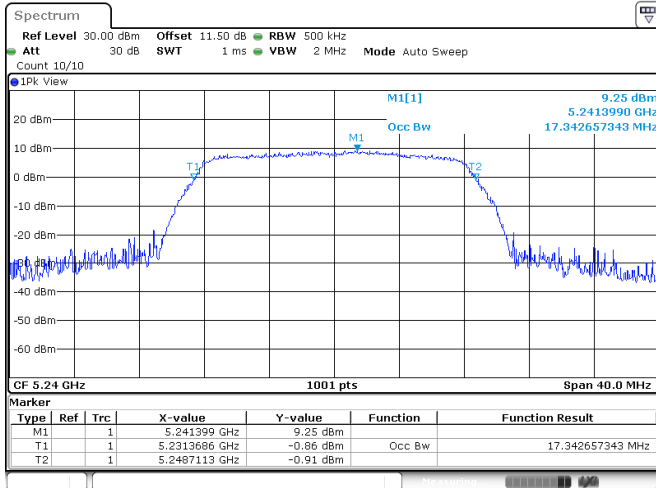
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	17.18	17.10	17.10	16.98
	40	5200	17.18	17.18	17.06	16.98
	48	5240	17.34	17.10	16.94	16.82
U-NII-2A	52	5260	16.98	16.90	16.70	16.78
	60	5300	17.30	17.26	16.94	16.98
	64	5320	17.30	17.18	16.94	16.94
U-NII-2C	100	5500	17.14	17.26	17.10	16.94
	116	5580	16.94	16.86	16.82	16.74
	140	5700	17.02	17.06	16.94	16.82
U-NII-3	149	5745	17.02	17.10	17.06	16.90
	157	5785	16.90	16.90	16.78	16.74
	165	5825	17.02	16.98	17.26	17.02

<Chain 0>

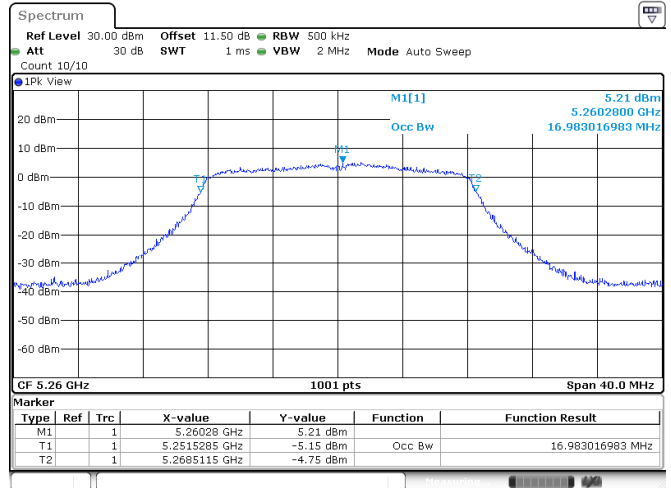


802.11a

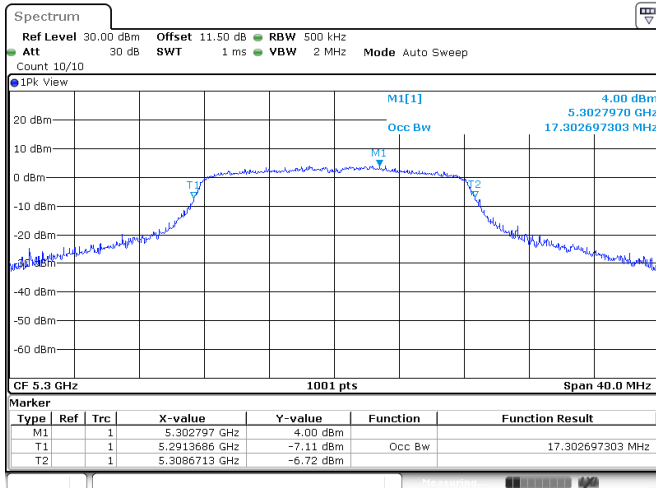
Channel 48



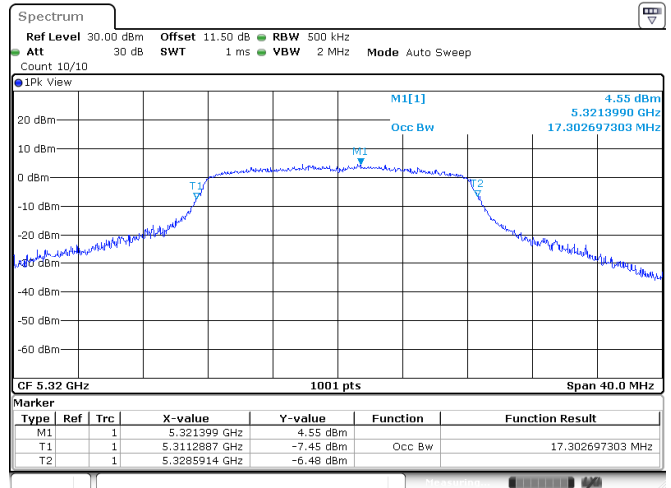
Channel 52

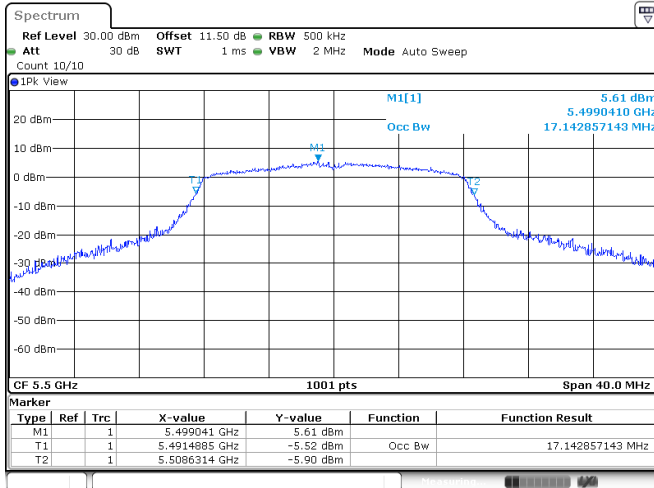
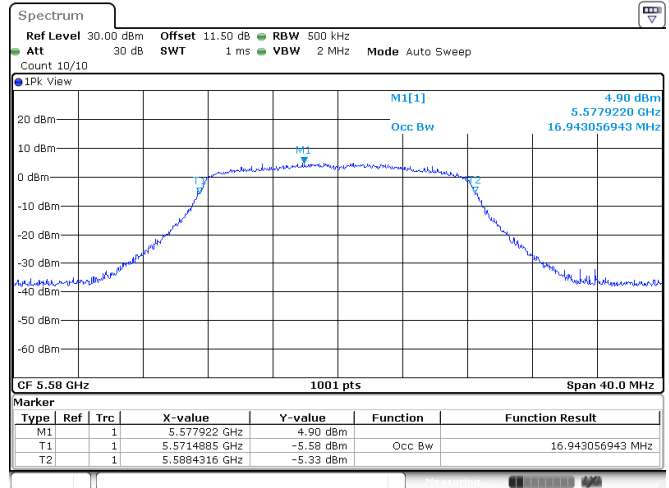
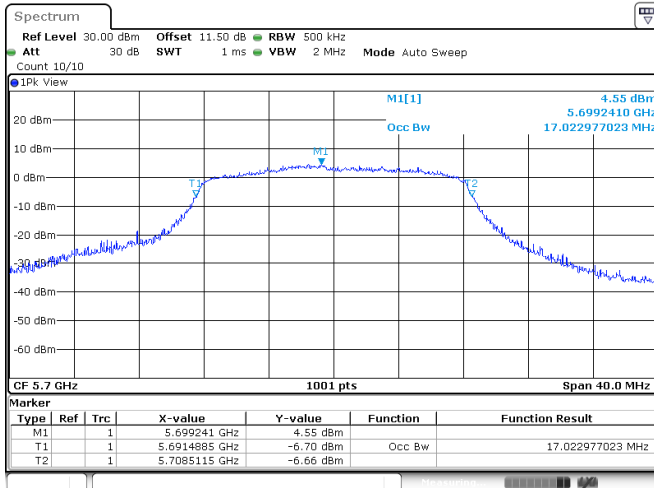
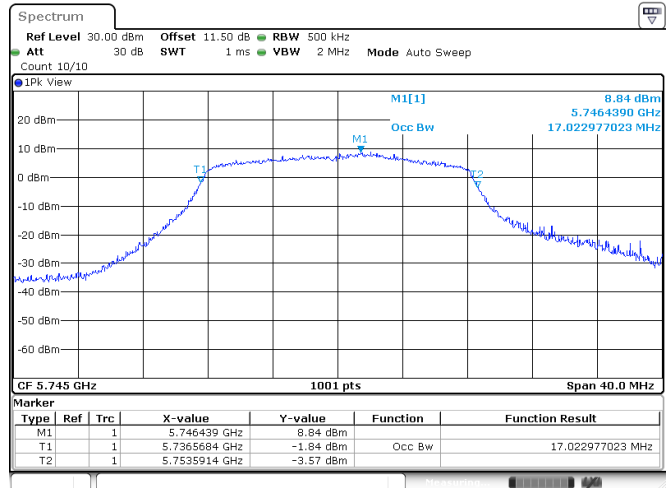


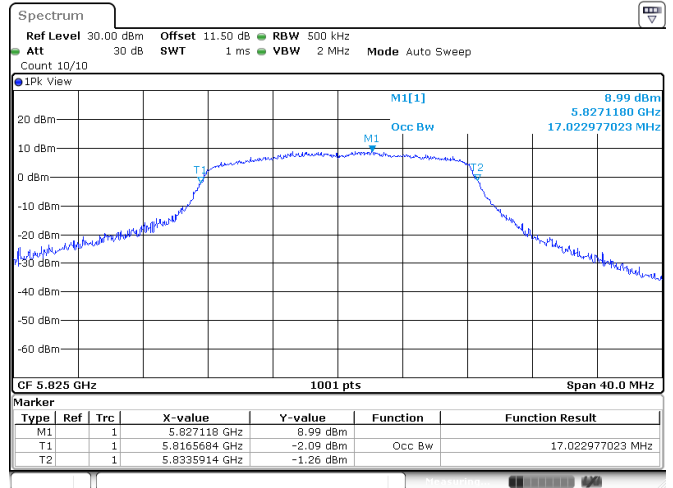
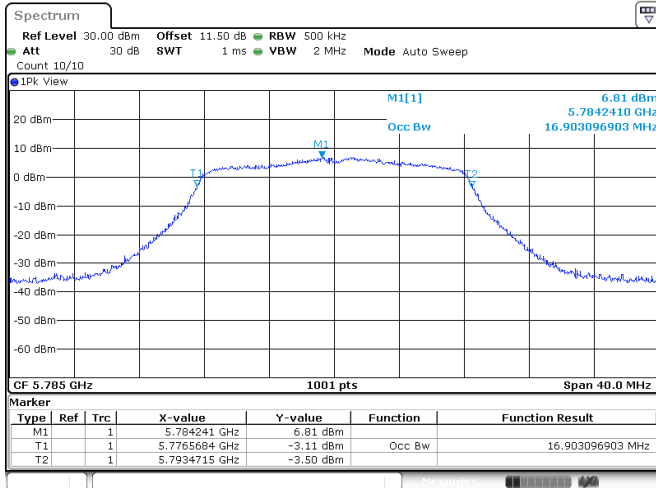
Channel 60



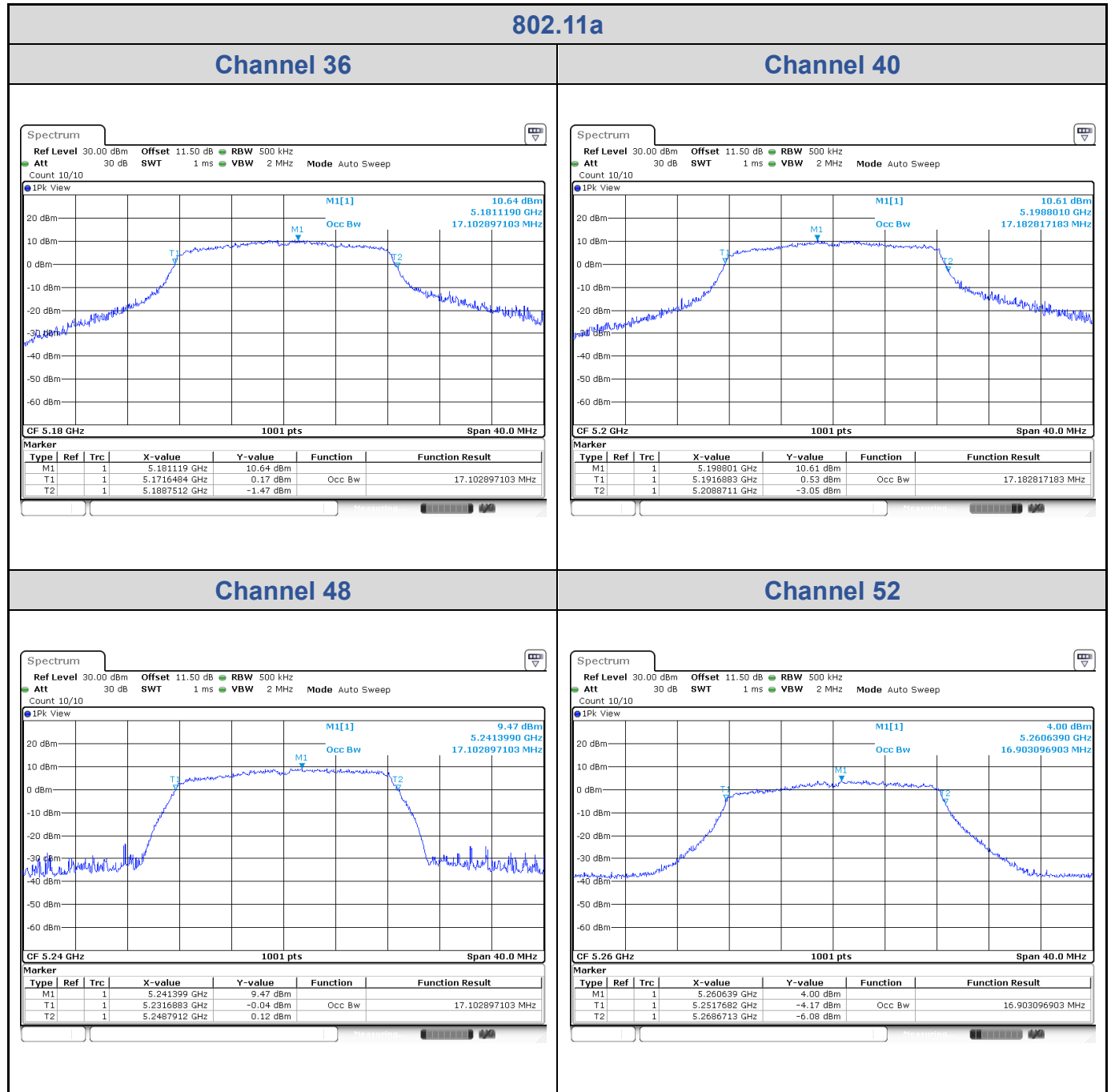
Channel 64

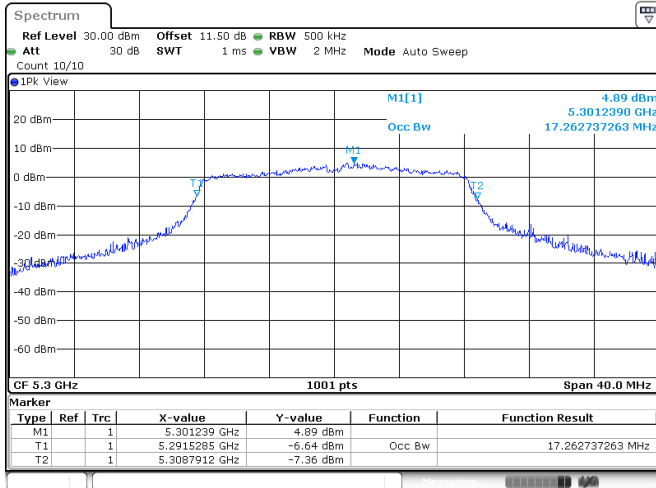
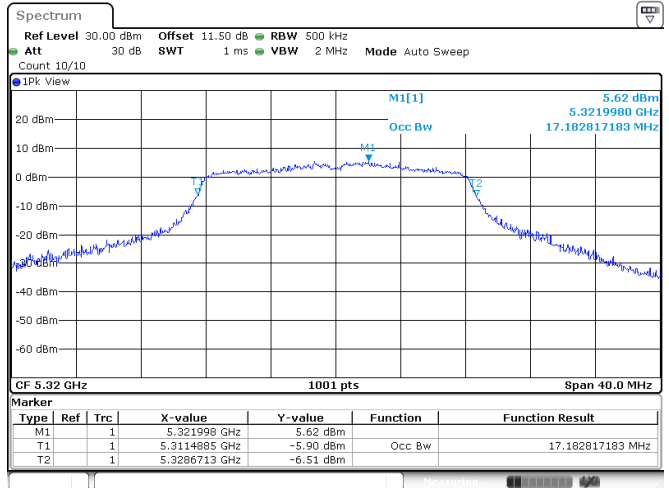
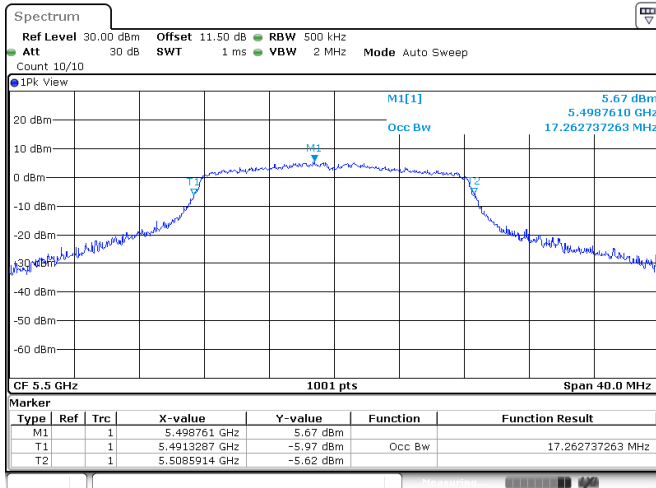
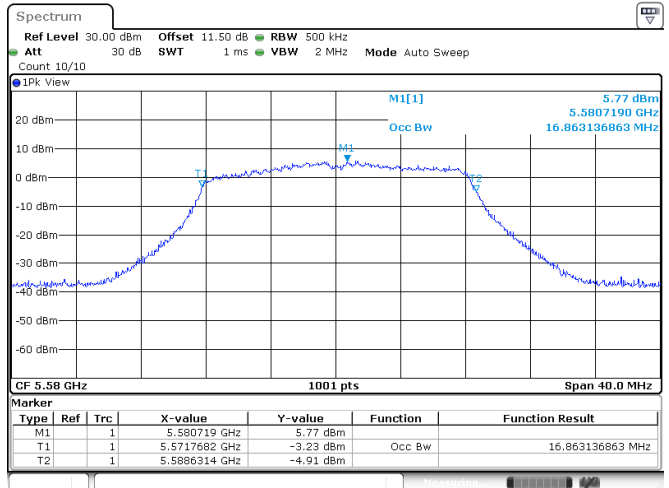


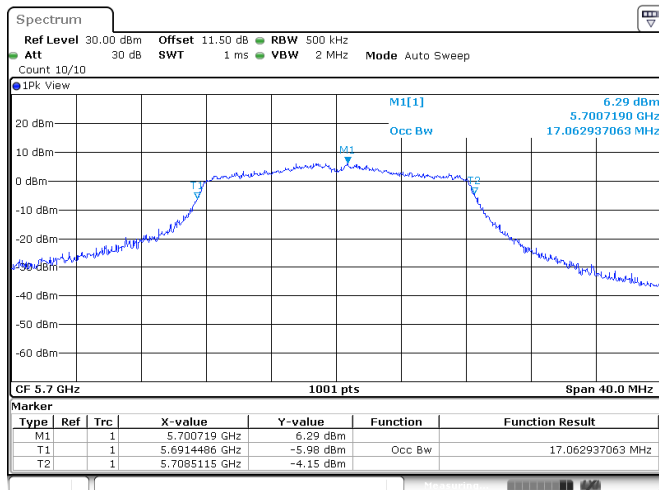
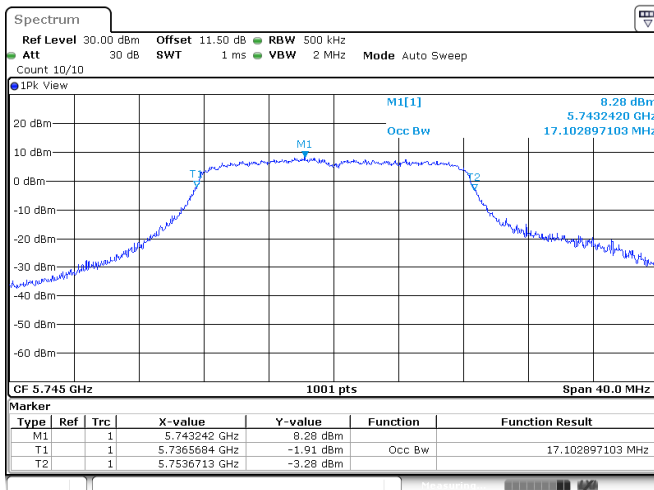
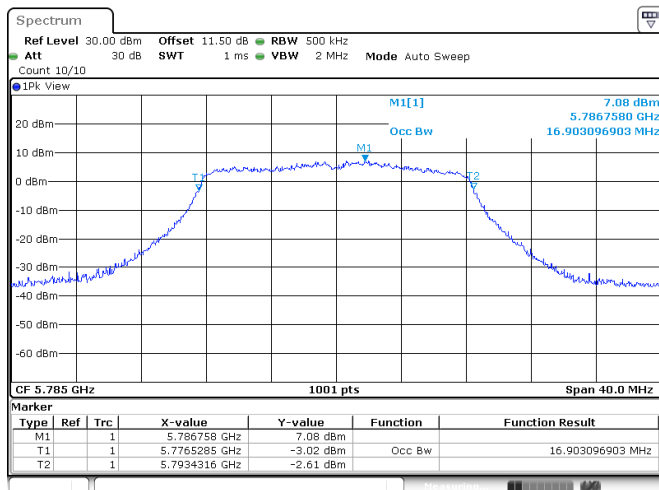
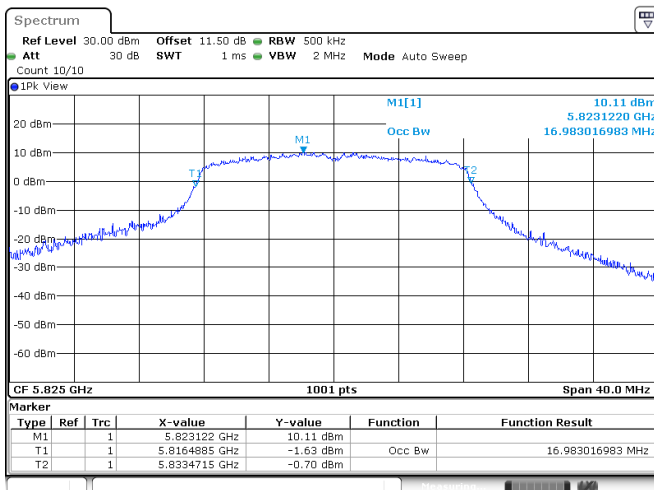
802.11a
Channel 100

Channel 116

Channel 140

Channel 149


802.11a
Channel 157
Channel 165


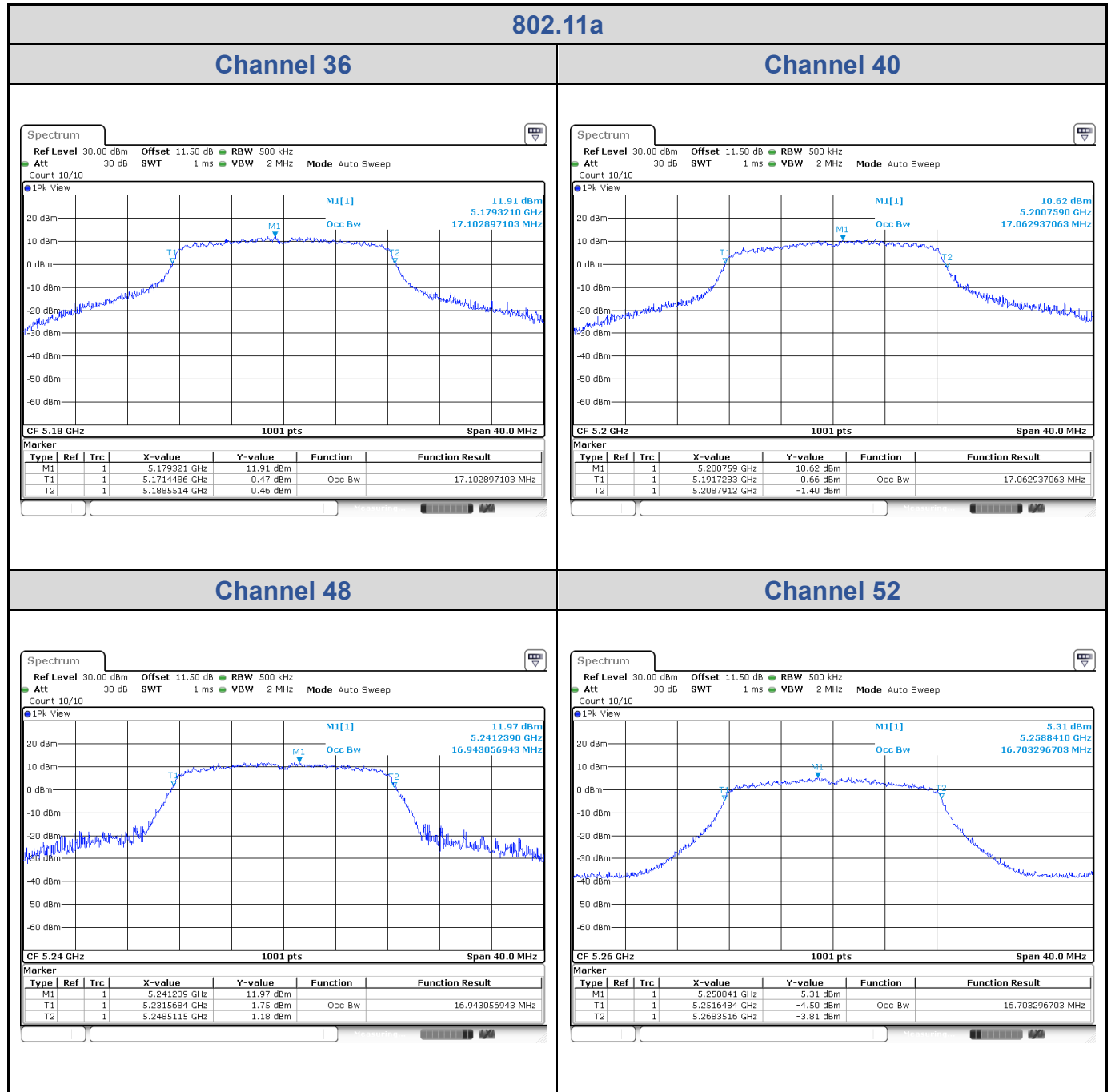
<Chain 1>

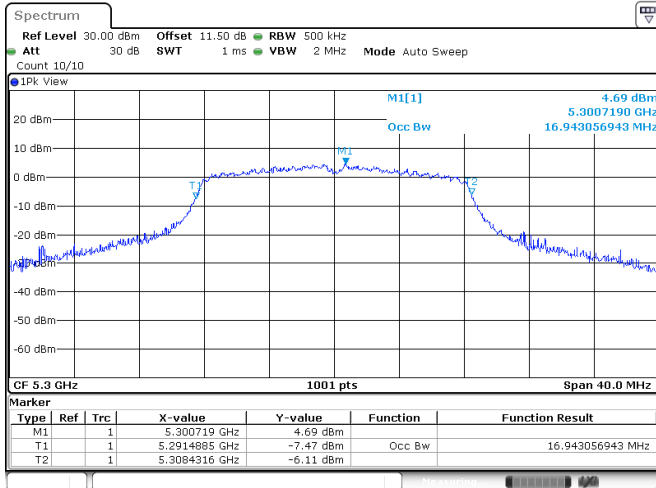
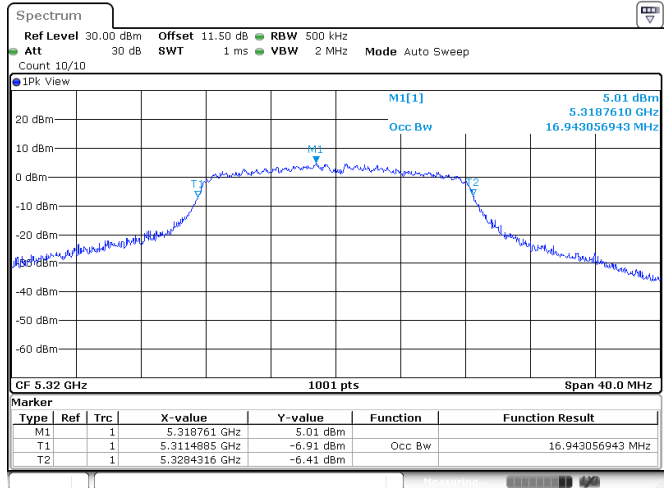
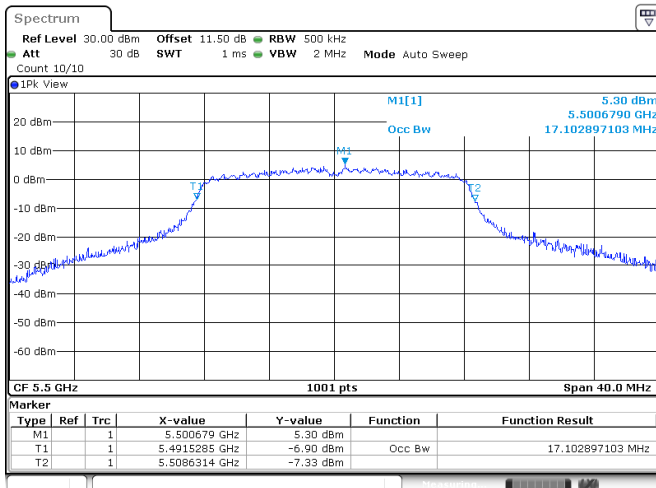
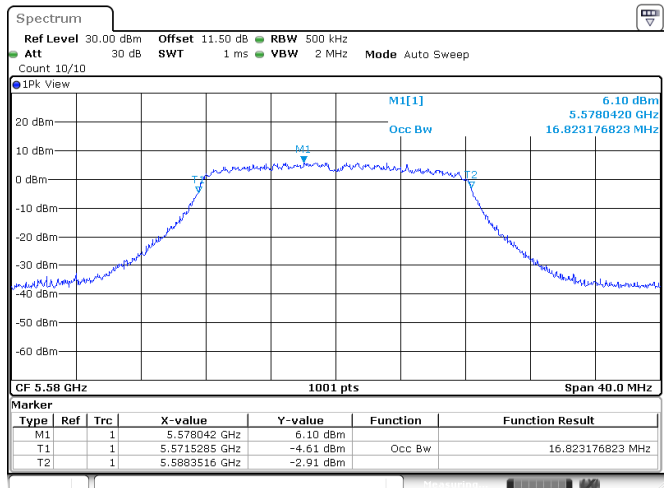


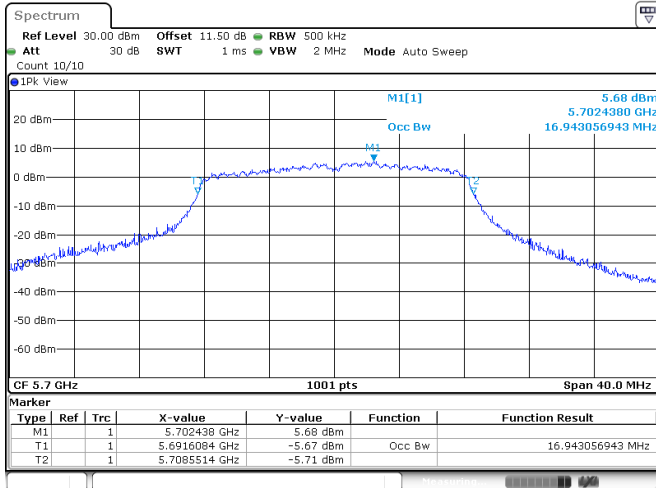
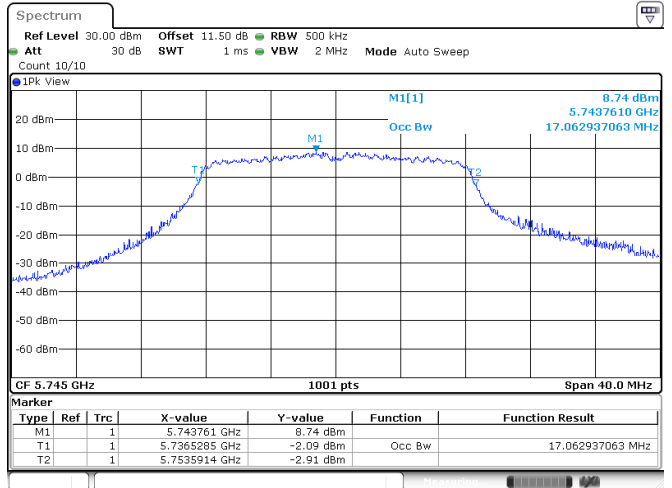
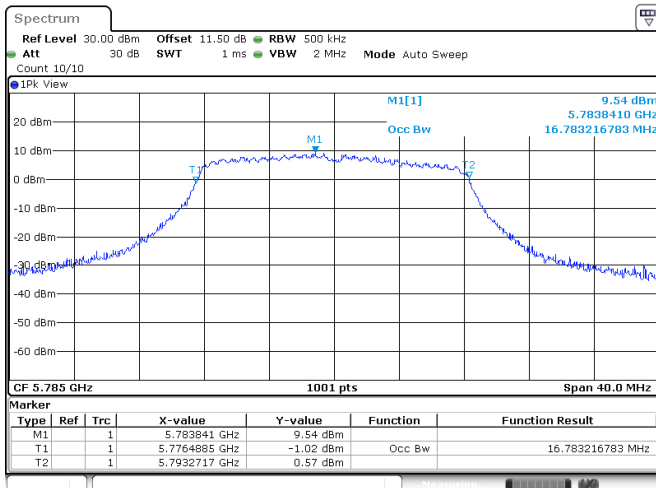
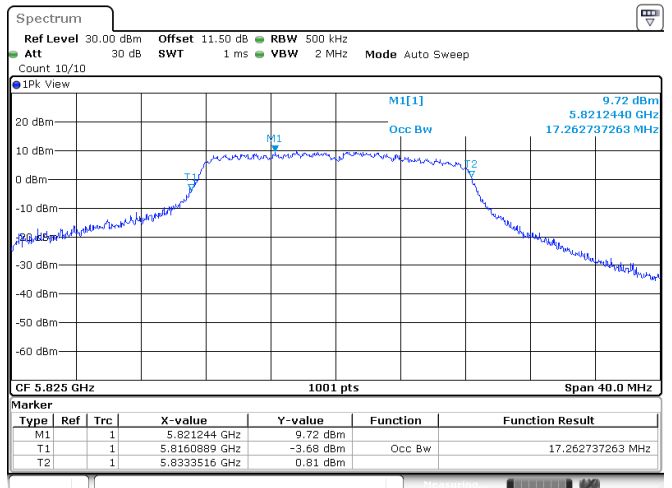
802.11a
Channel 60

Channel 64

Channel 100

Channel 116


802.11a
Channel 140

Channel 149

Channel 157

Channel 165


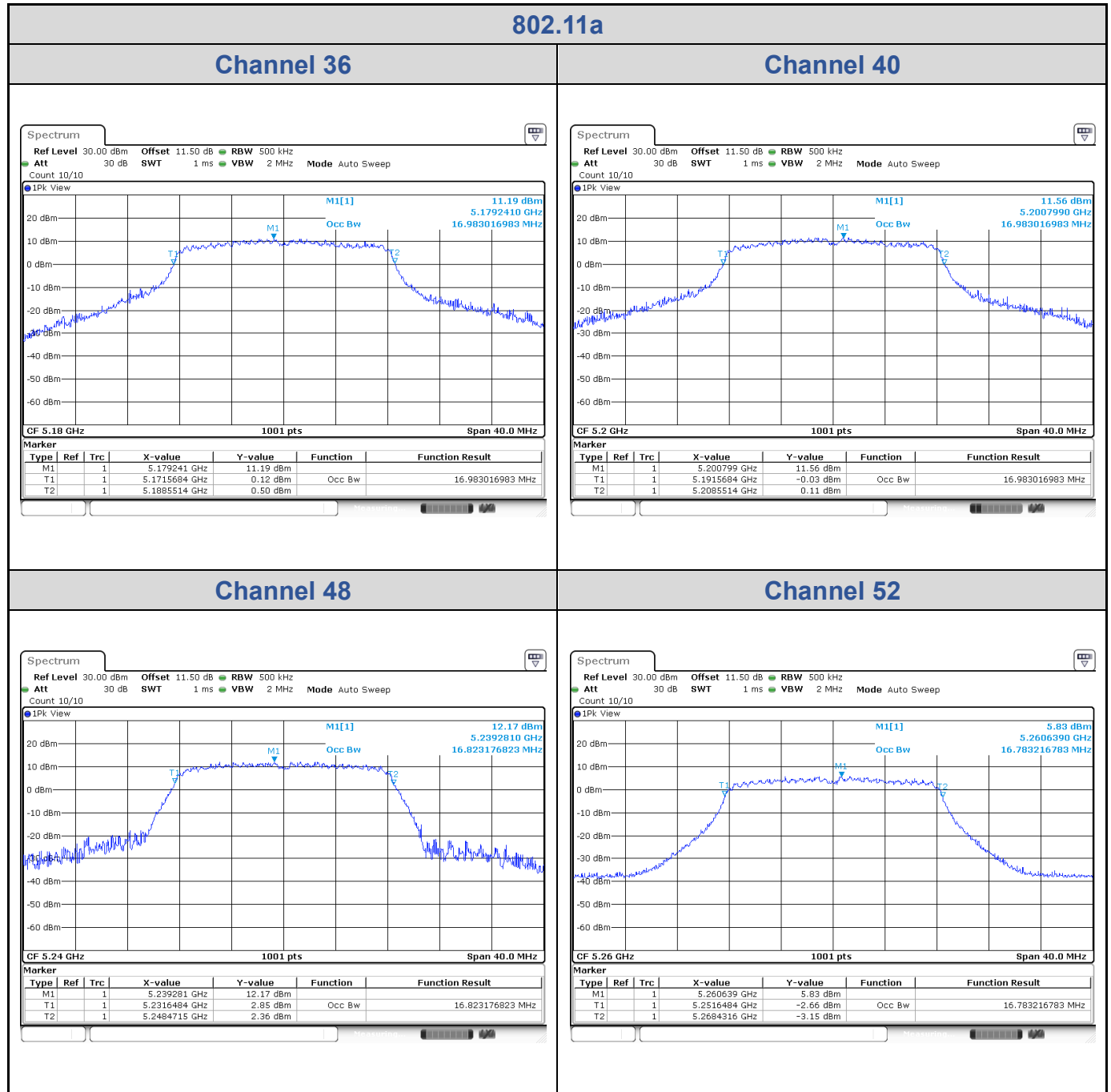
<Chain 2>

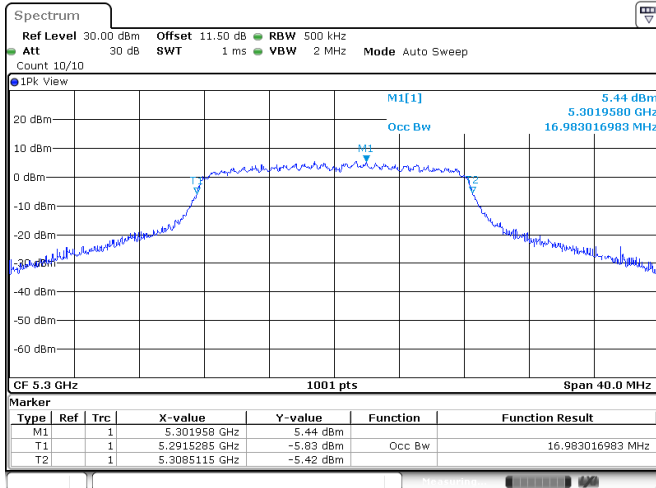
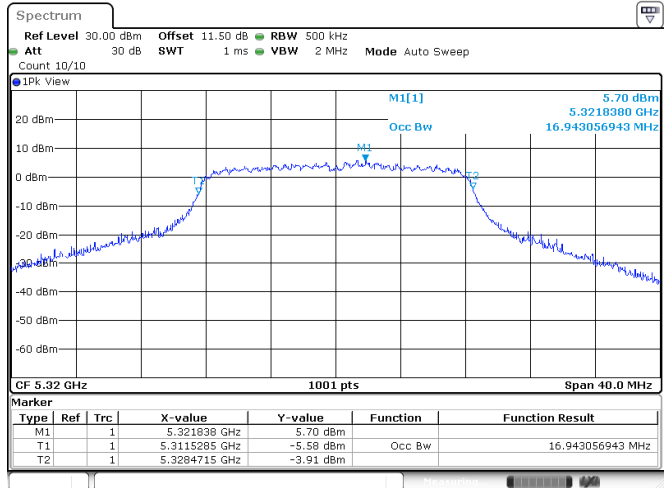
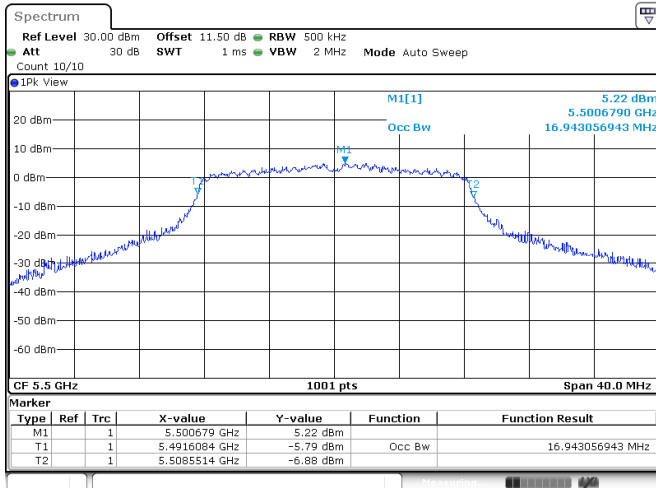
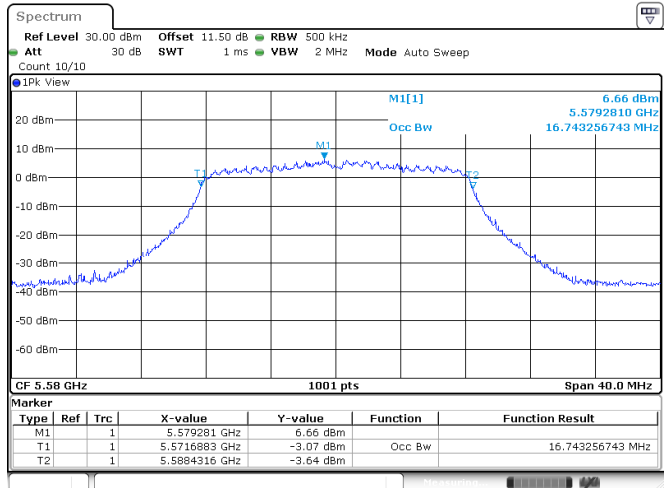


802.11a
Channel 60

Channel 64

Channel 100

Channel 116


802.11a
Channel 140

Channel 149

Channel 157

Channel 165


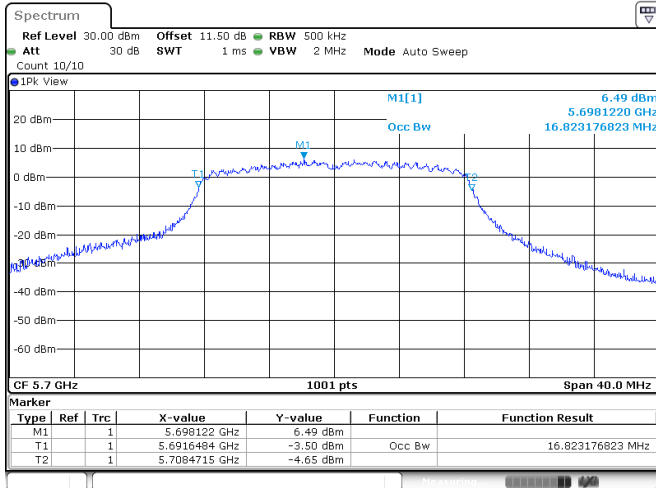
<Chain 3>



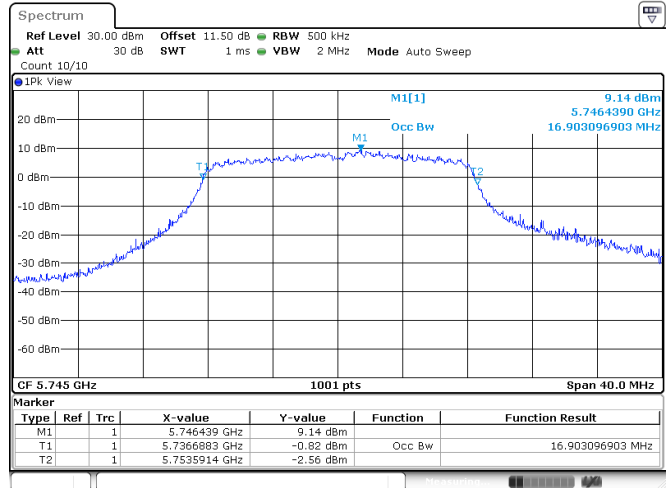
802.11a
Channel 60

Channel 64

Channel 100

Channel 116


802.11a

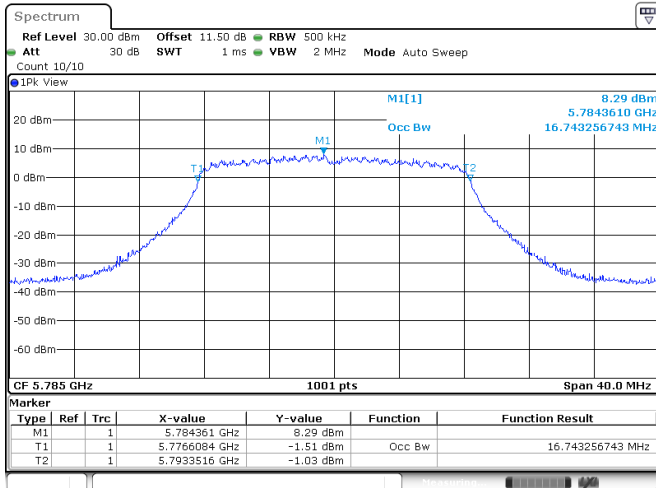
Channel 140



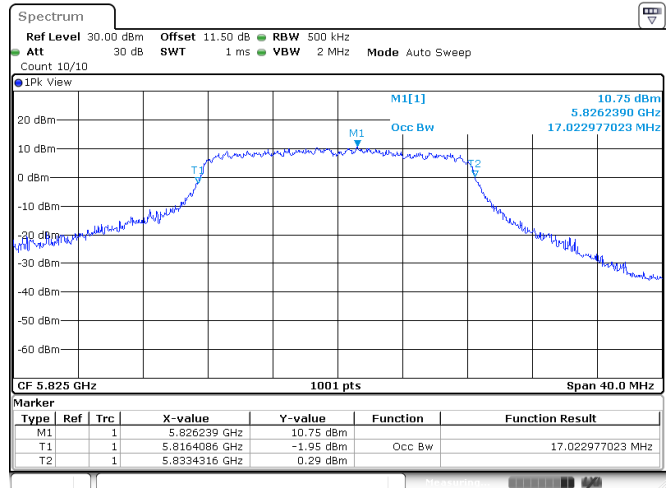
Channel 149



Channel 157



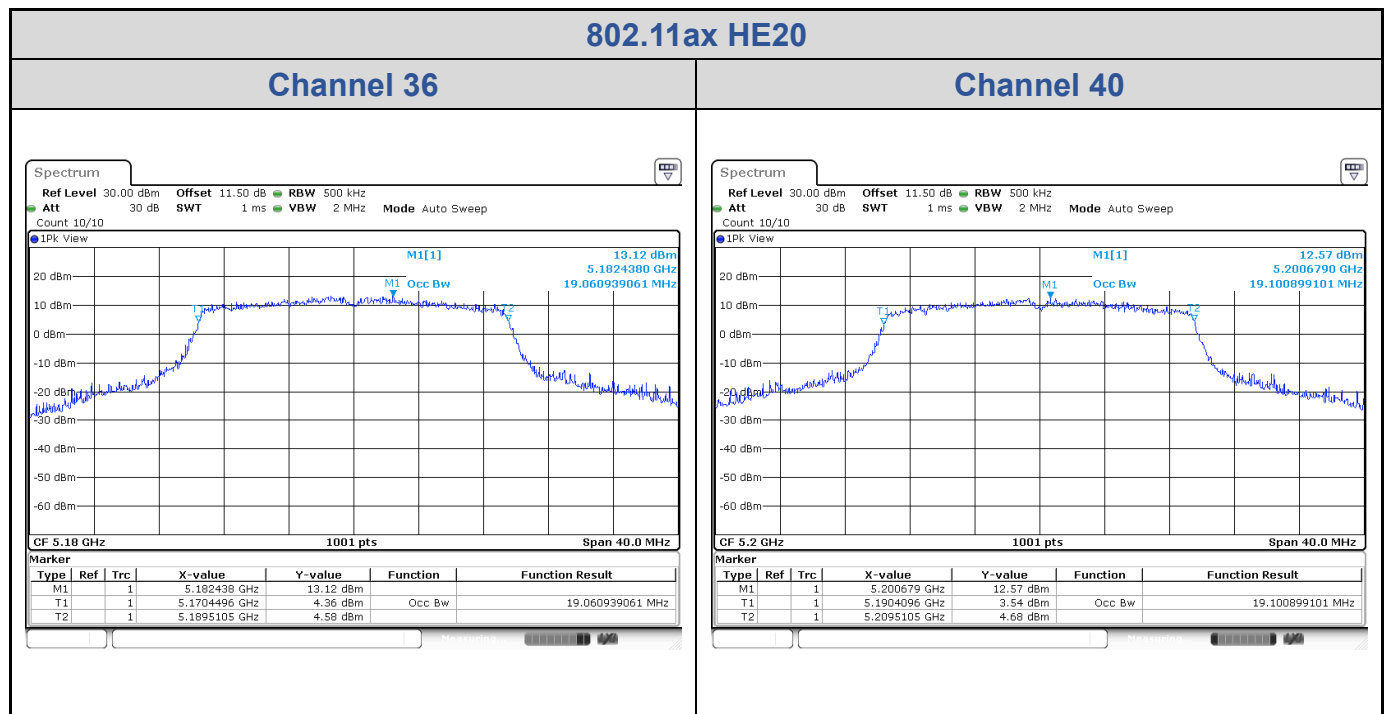
Channel 165



802.11ax HE20

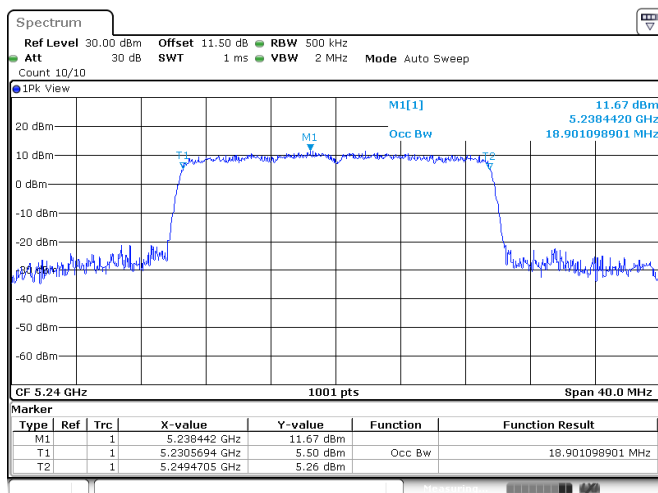
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	19.06	19.10	19.22	19.06
	40	5200	19.10	19.14	19.18	19.02
	48	5240	18.90	18.90	18.94	18.86
U-NII-2A	52	5260	19.02	18.94	19.02	18.94
	60	5300	19.18	19.10	19.18	19.14
	64	5320	19.10	19.10	19.14	19.10
U-NII-2C	100	5500	19.06	19.18	19.14	19.06
	116	5580	18.98	18.98	19.06	18.94
	140	5700	19.10	19.10	19.10	19.06
U-NII-3	149	5745	19.10	19.06	19.10	19.10
	157	5785	18.94	18.98	19.02	18.98
	165	5825	19.06	19.10	19.14	19.10

<Chain 0>

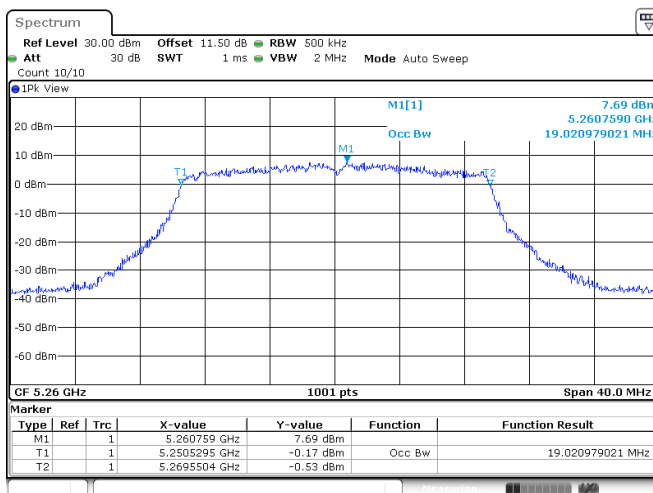


802.11ax HE20

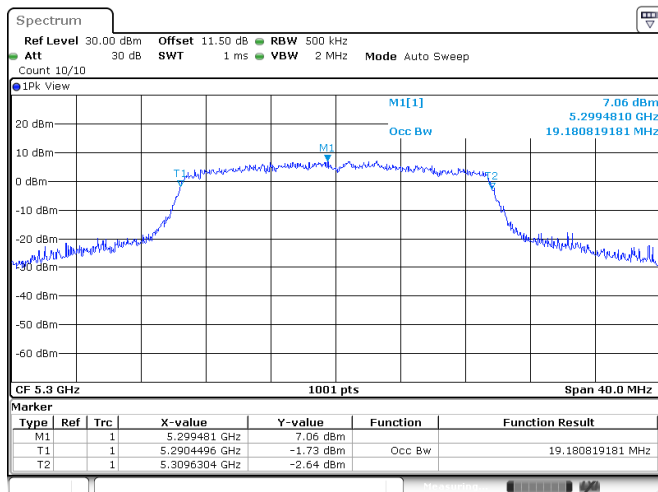
Channel 48



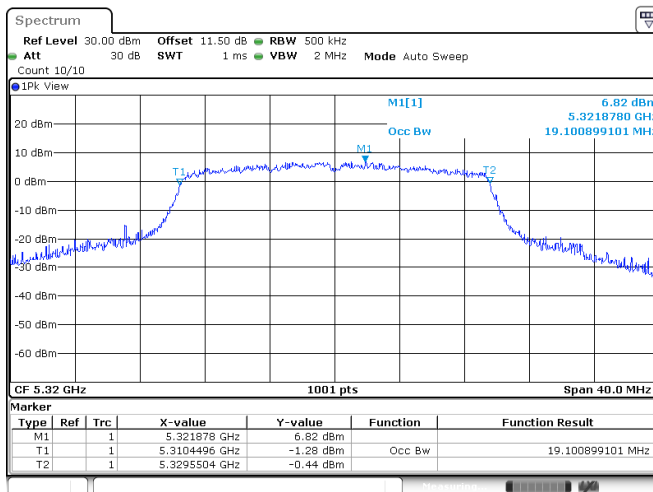
Channel 52

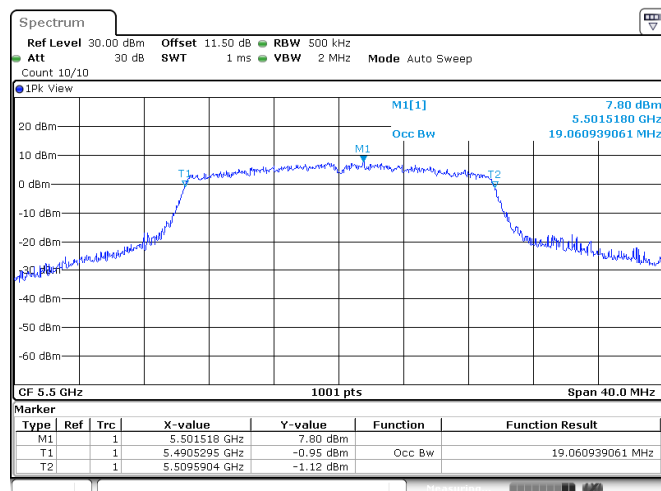
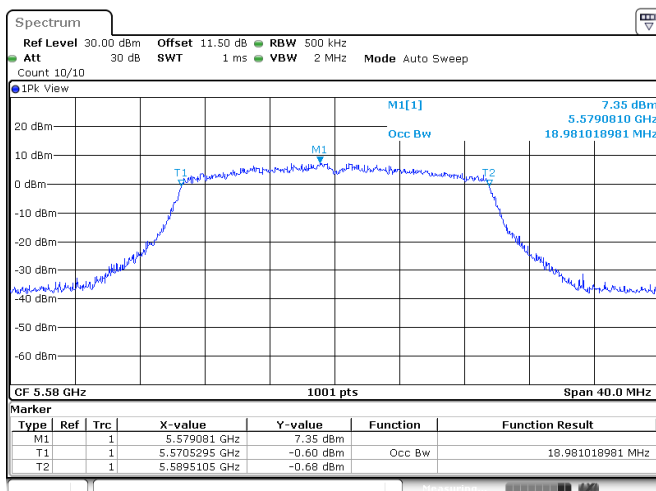
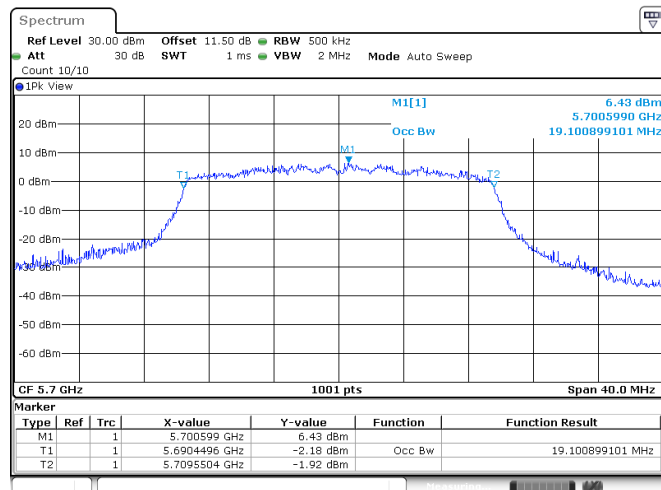
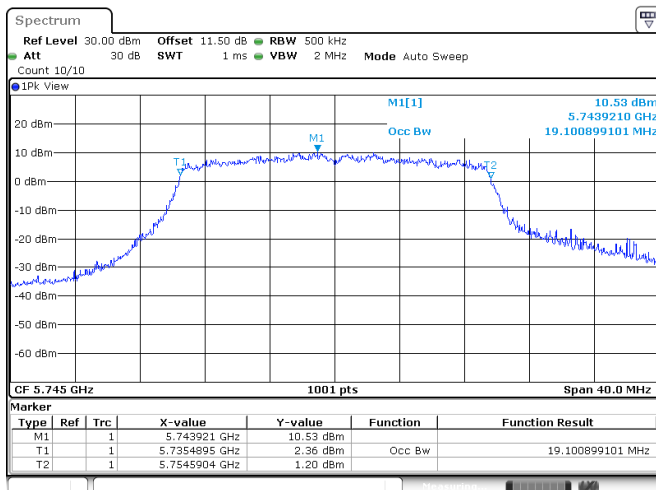


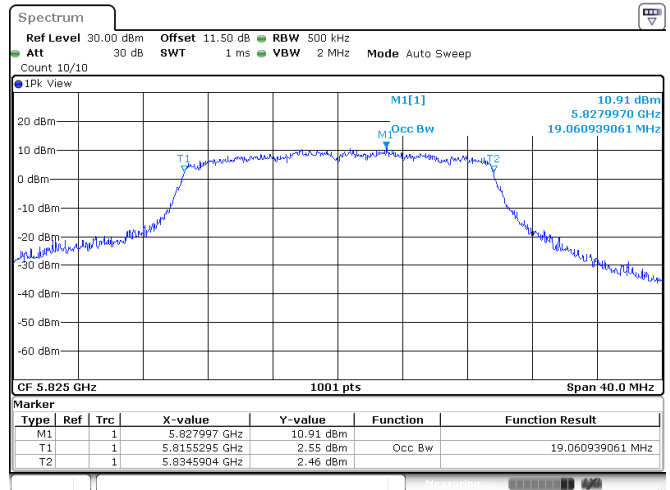
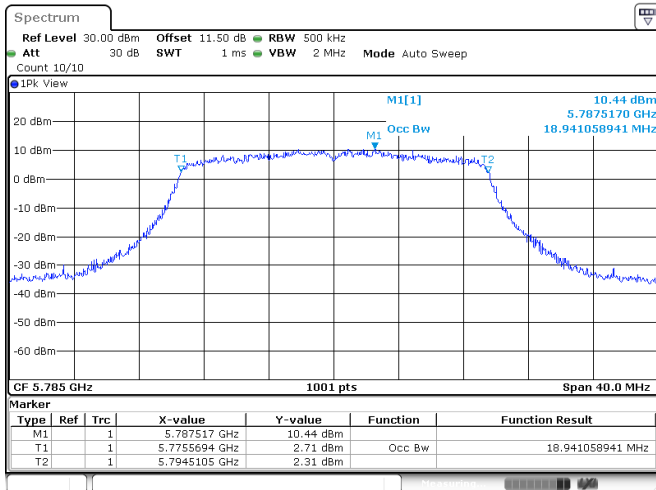
Channel 60



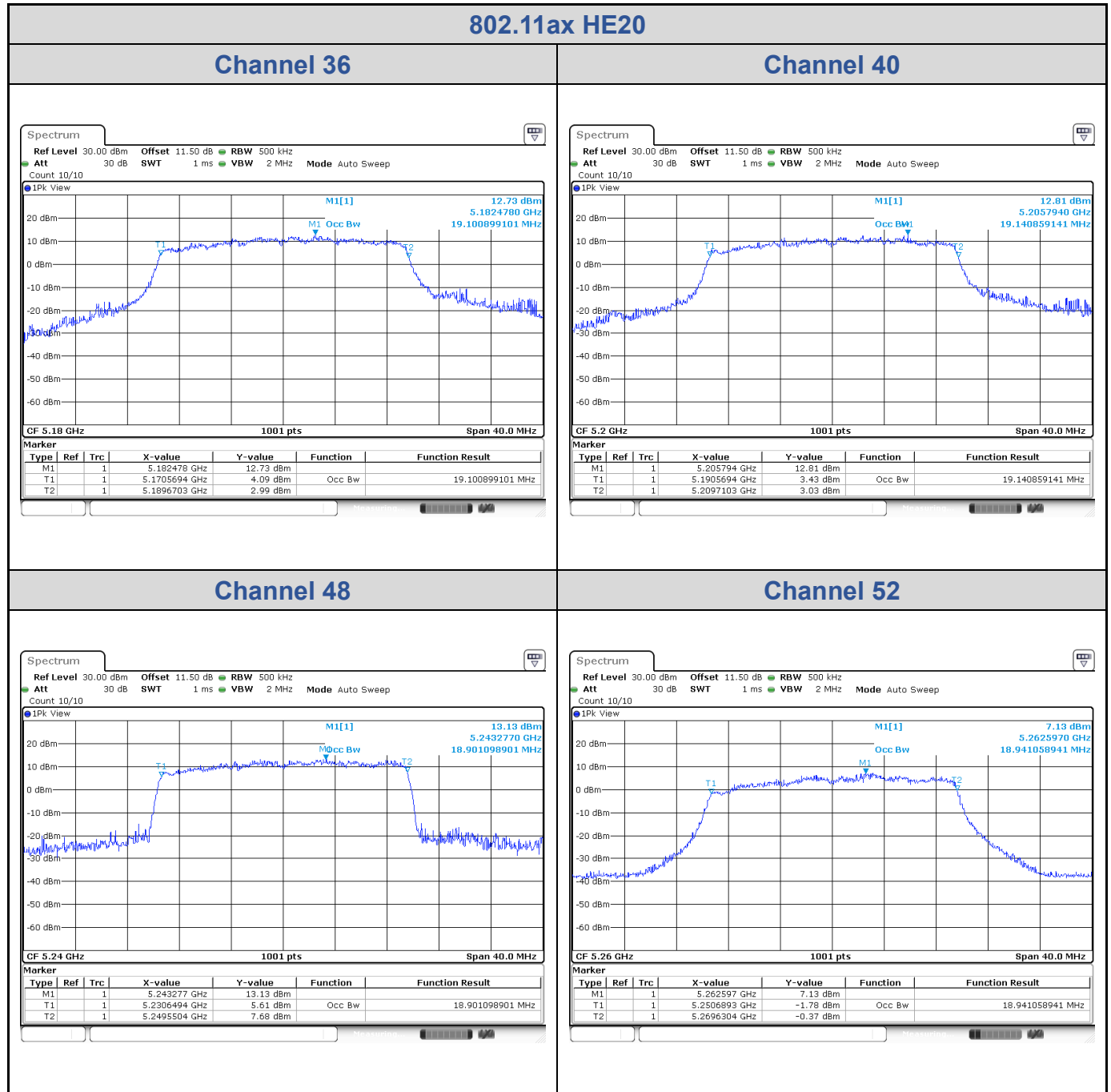
Channel 64

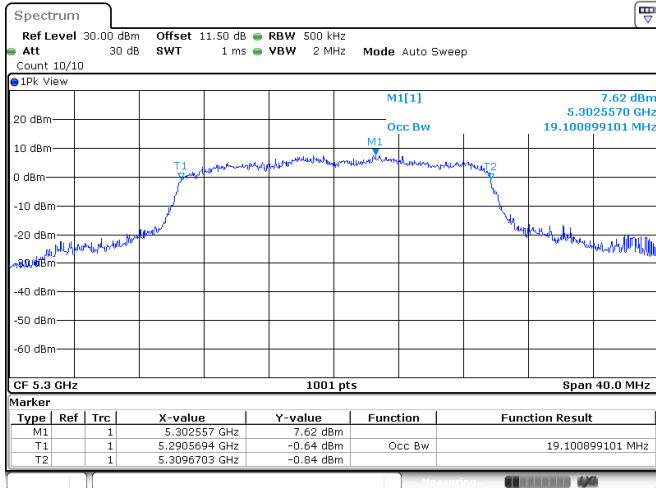
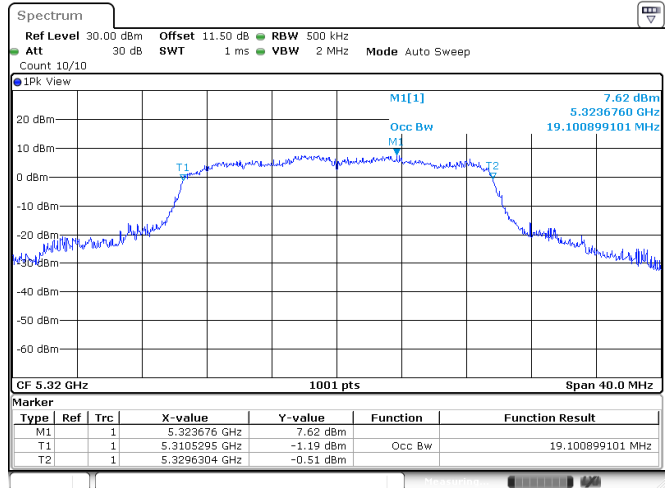
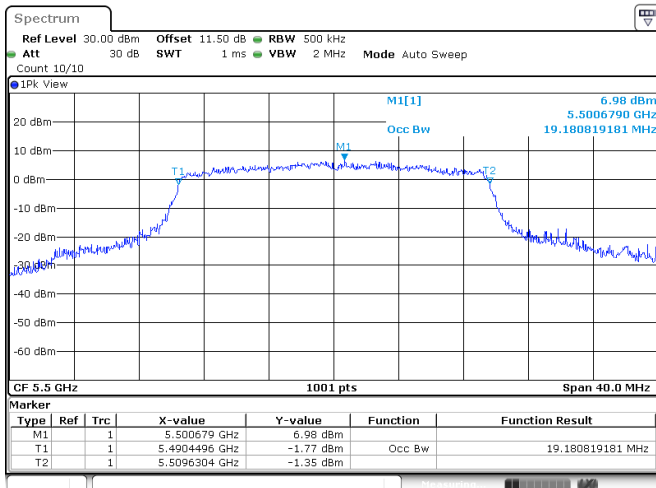
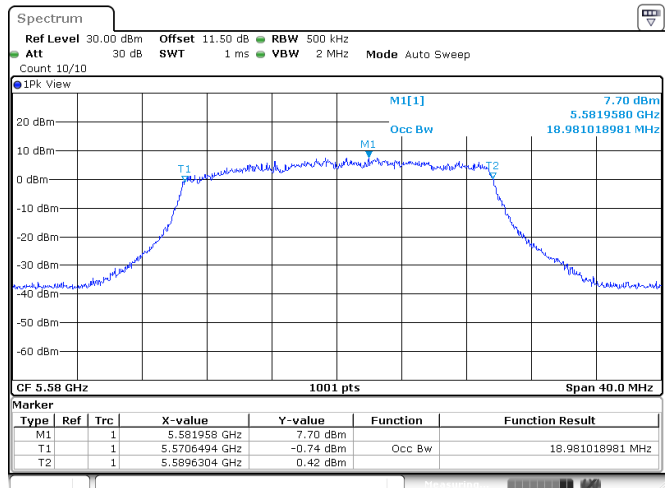


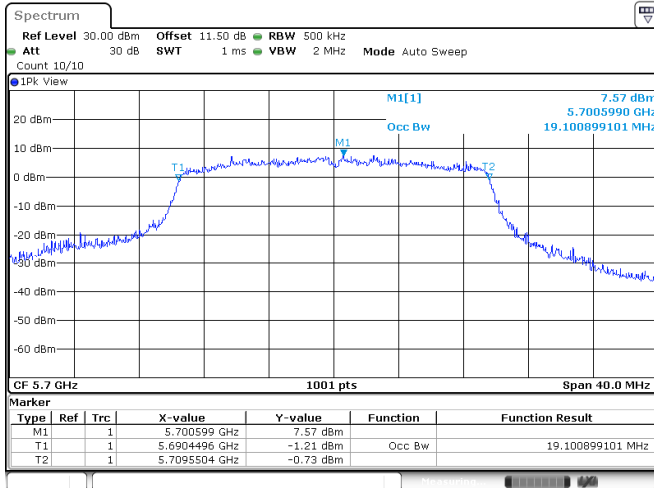
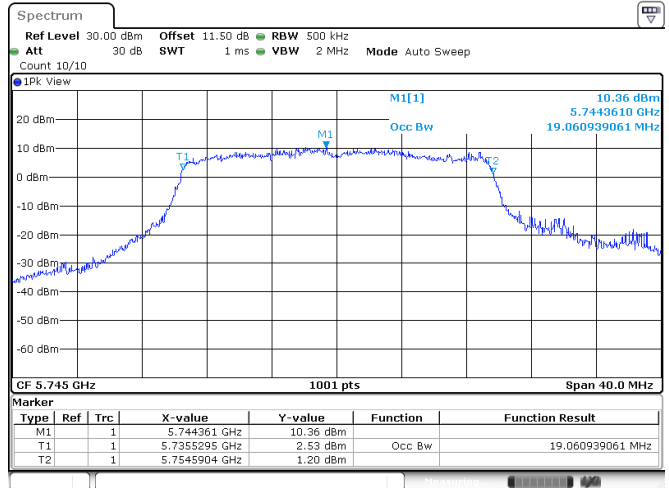
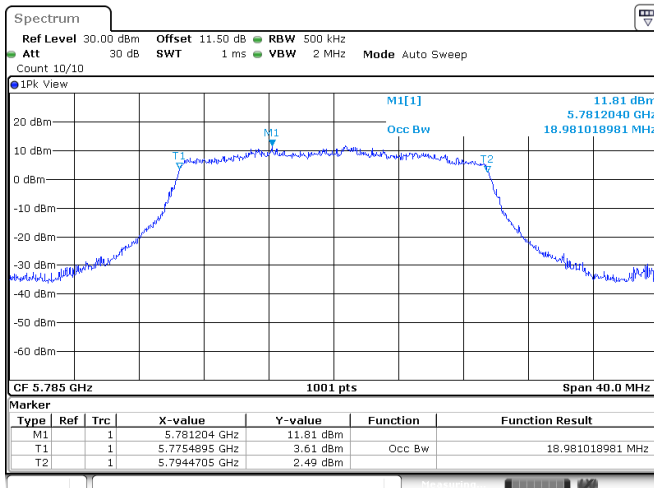
802.11ax HE20
Channel 100

Channel 116

Channel 140

Channel 149


802.11ax HE20
Channel 157
Channel 165


<Chain 1>



802.11ax HE20
Channel 60

Channel 64

Channel 100

Channel 116


802.11ax HE20
Channel 140

Channel 149

Channel 157

Channel 165
