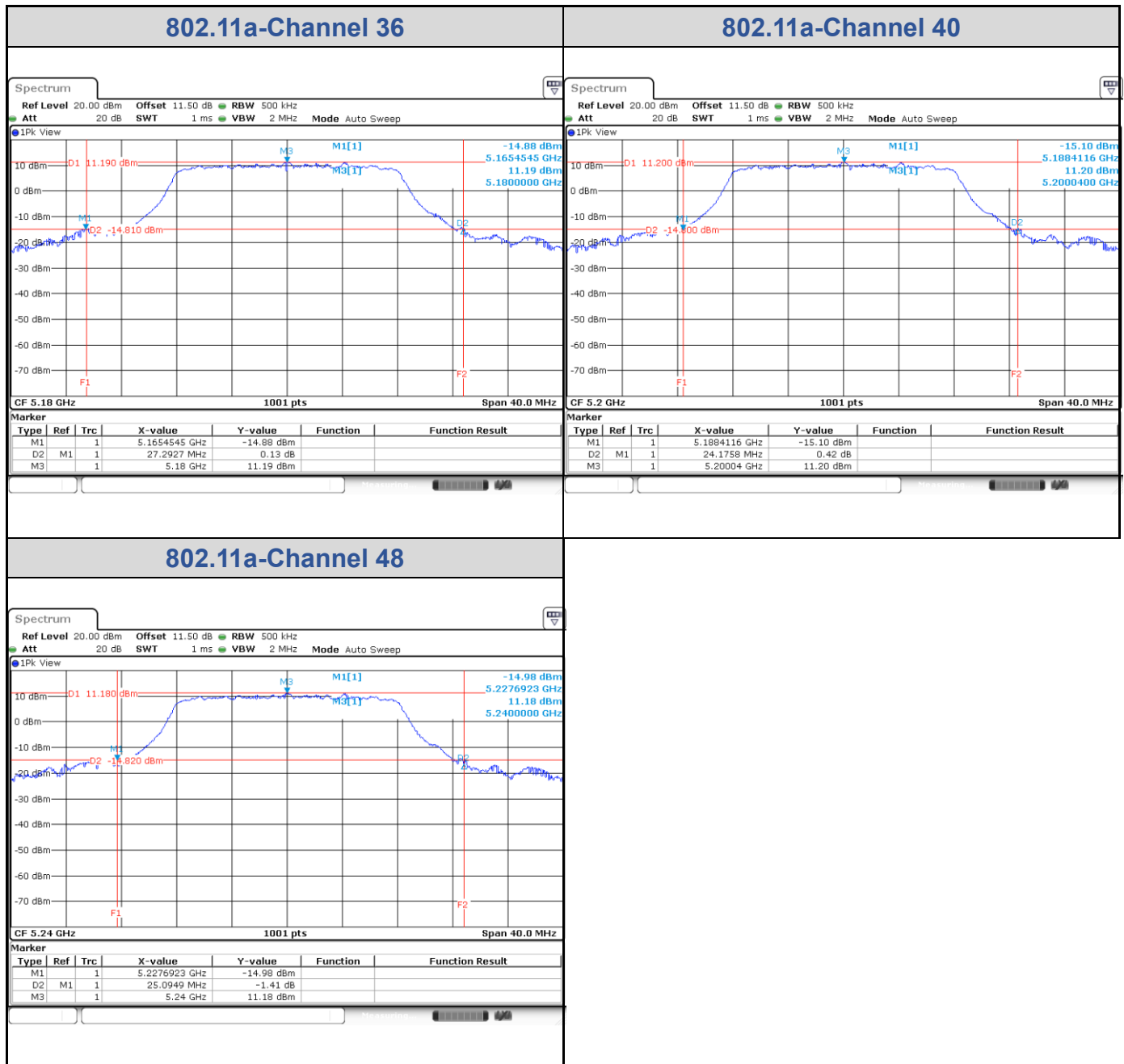
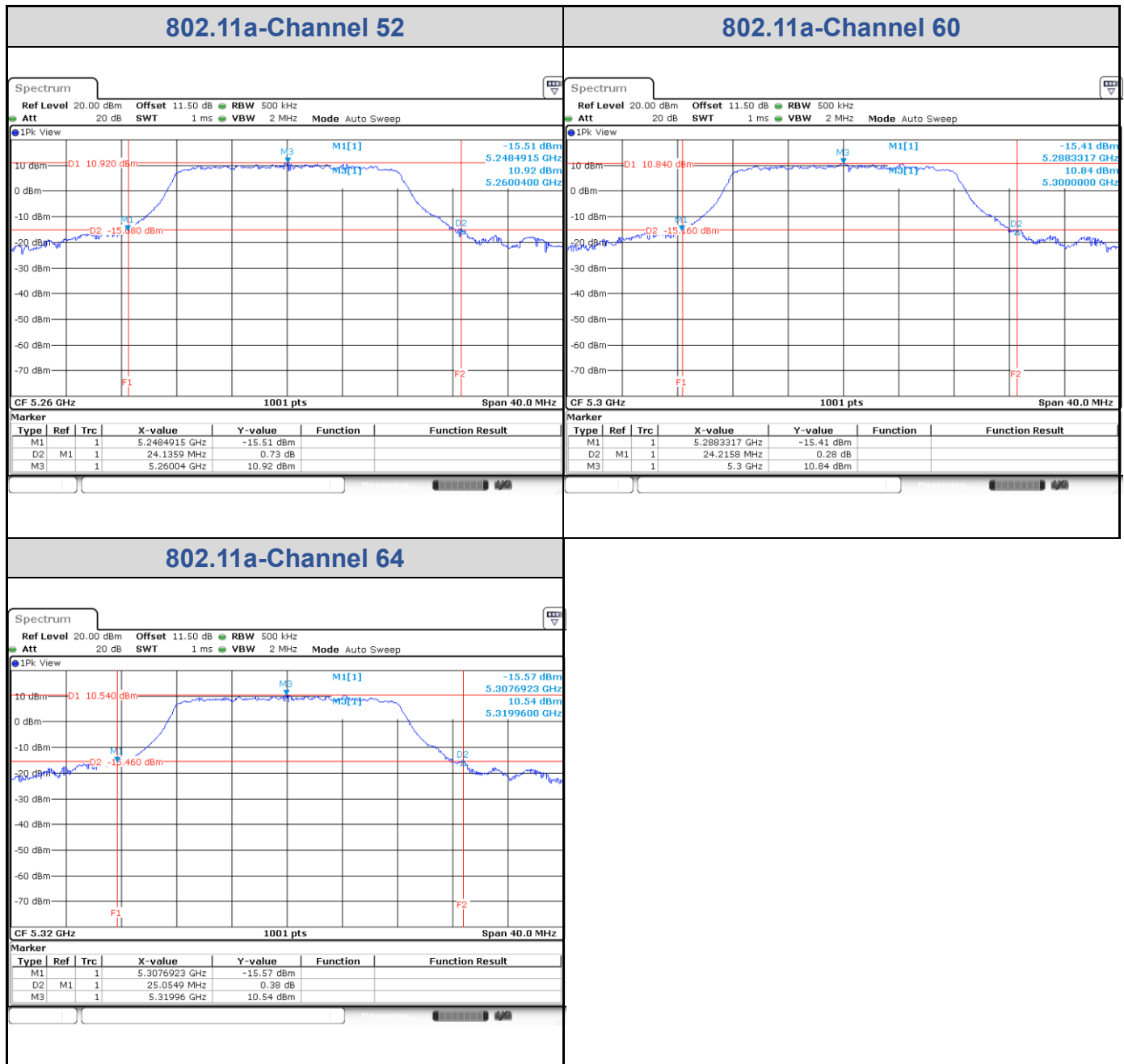
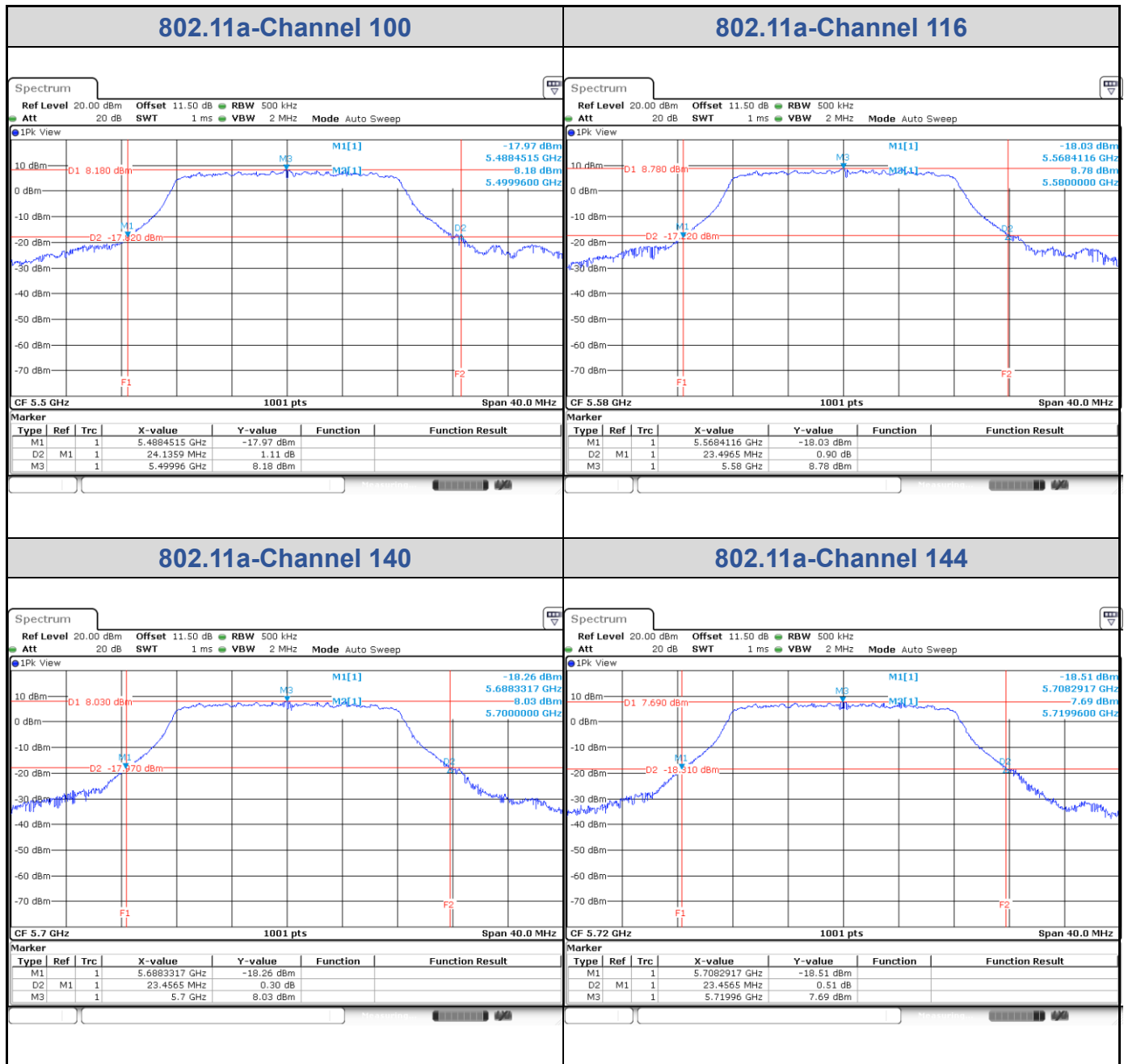


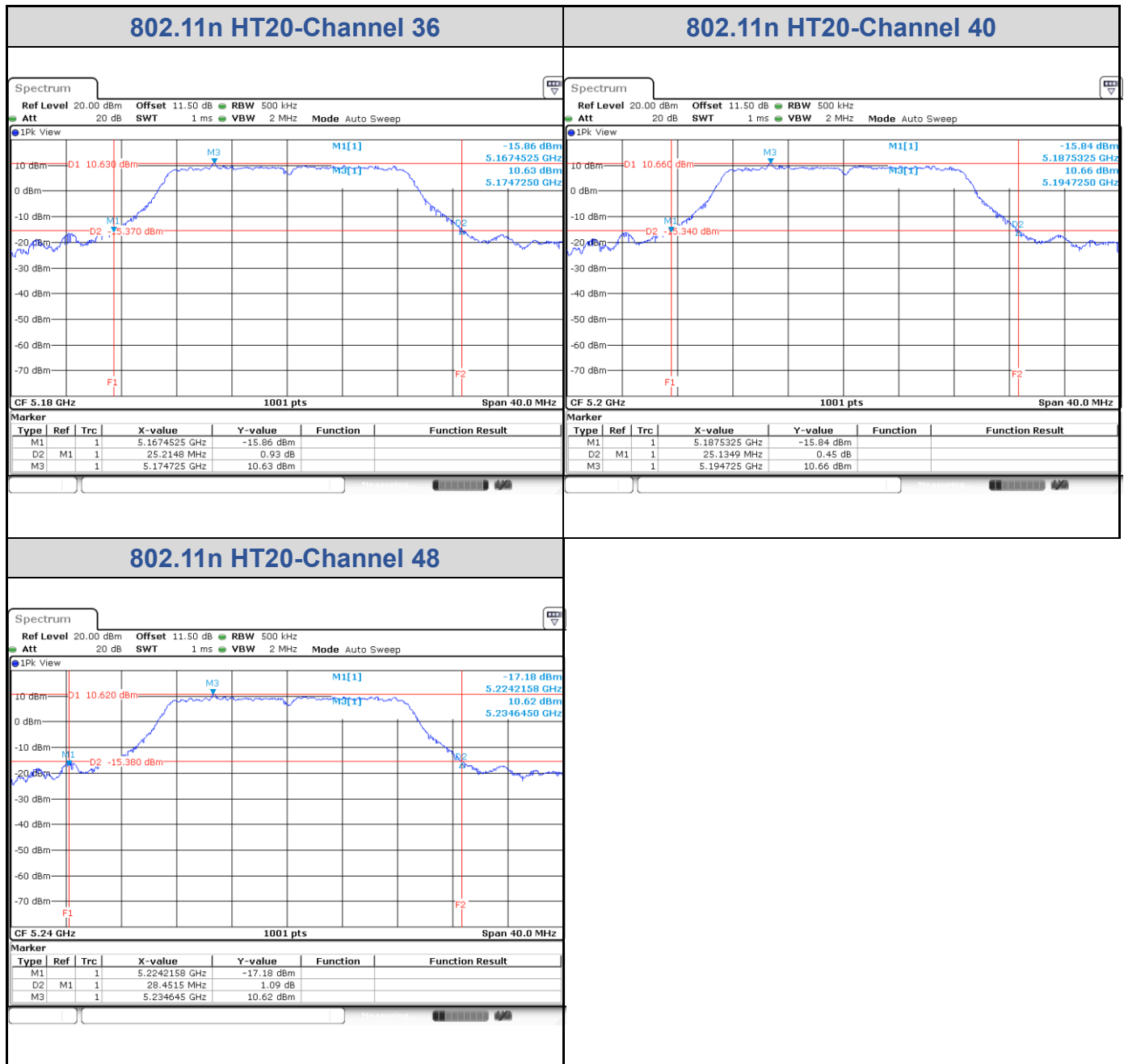


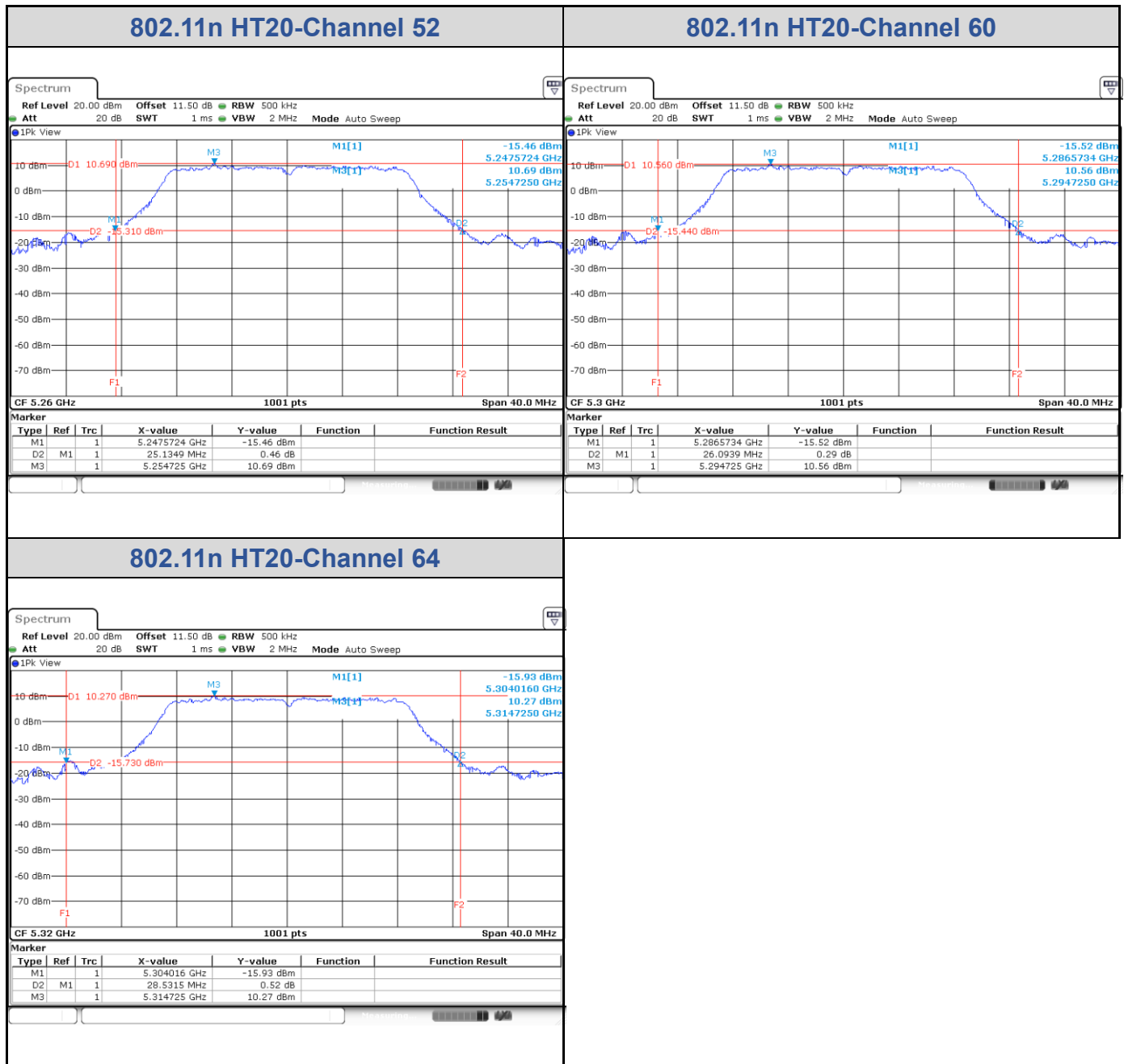




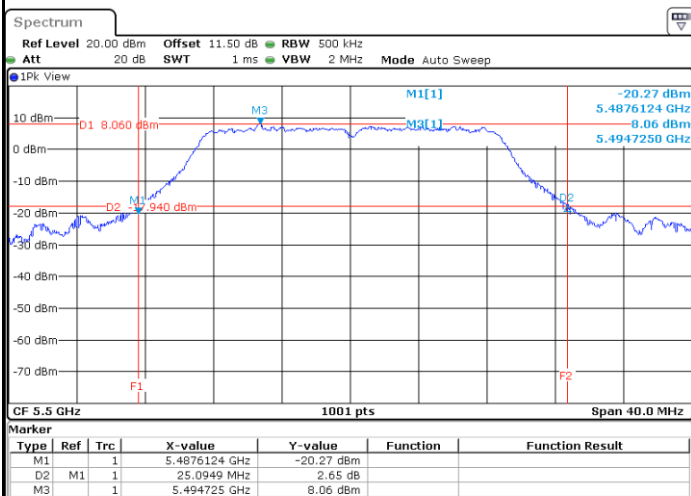
802.11n HT20

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
36	5180	25.21
40	5200	25.13
48	5240	28.45
52	5260	25.13
60	5300	26.09
64	5320	28.53
100	5500	25.09
116	5580	24.90
140	5700	24.94
144	5720	17.51

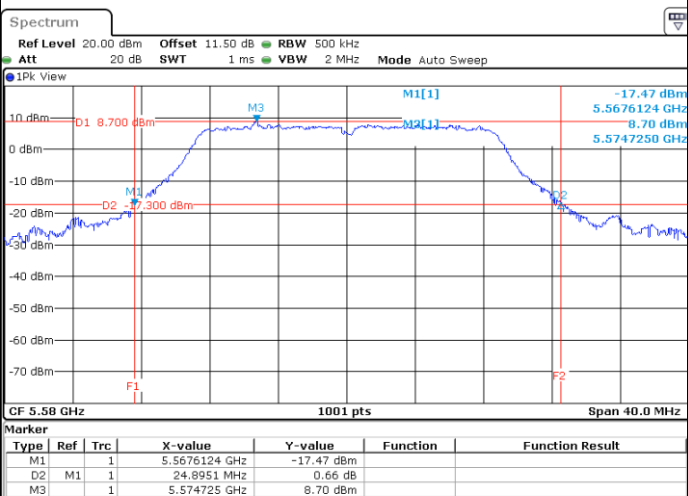




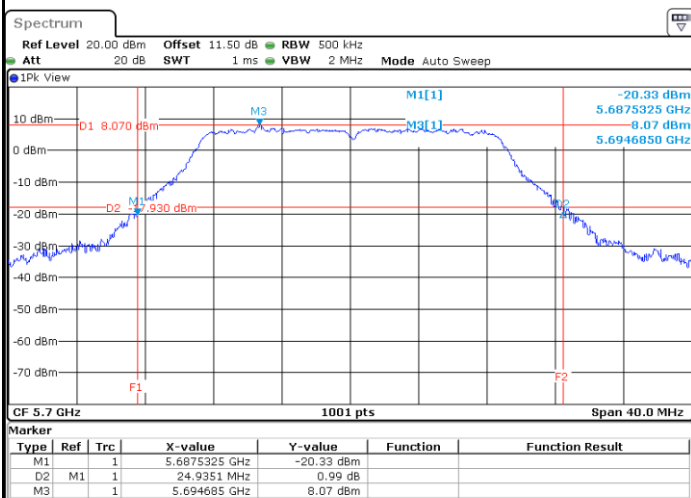
802.11n HT20-Channel 100



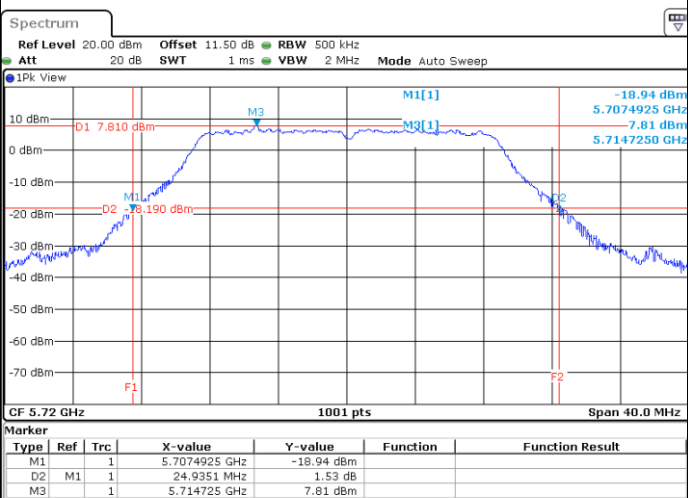
802.11n HT20-Channel 116



802.11n HT20-Channel 140

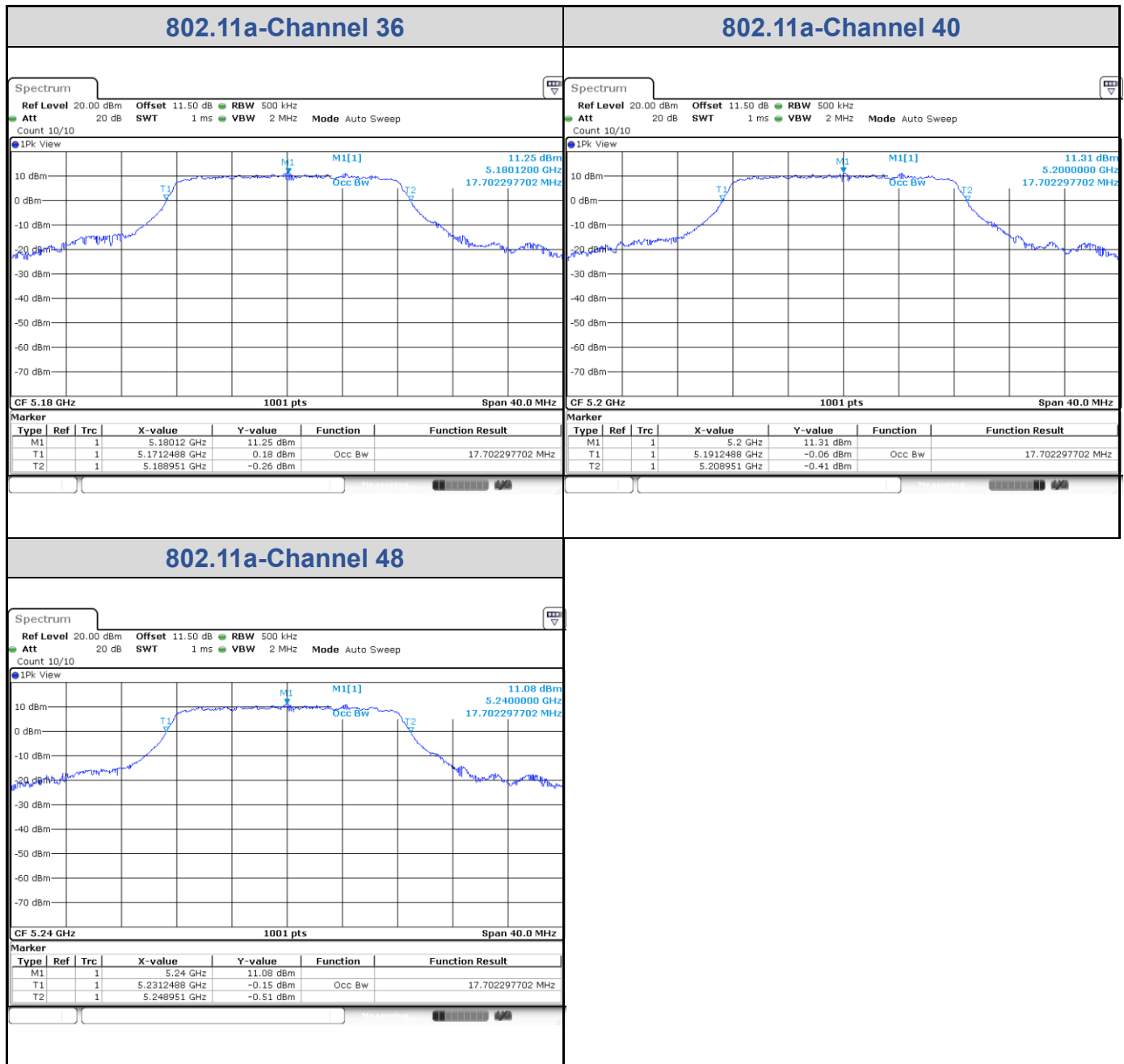


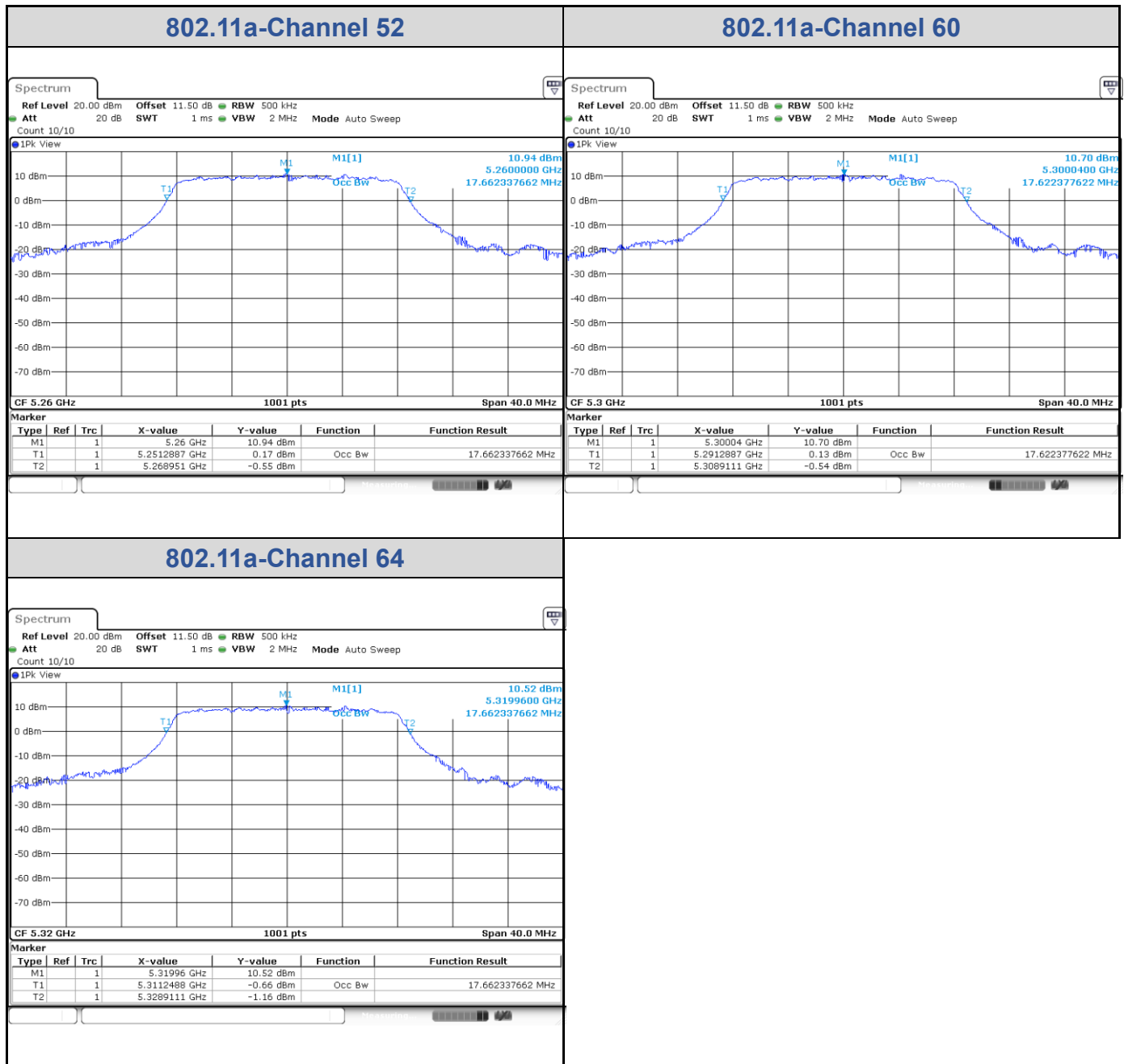
802.11n HT20-Channel 144

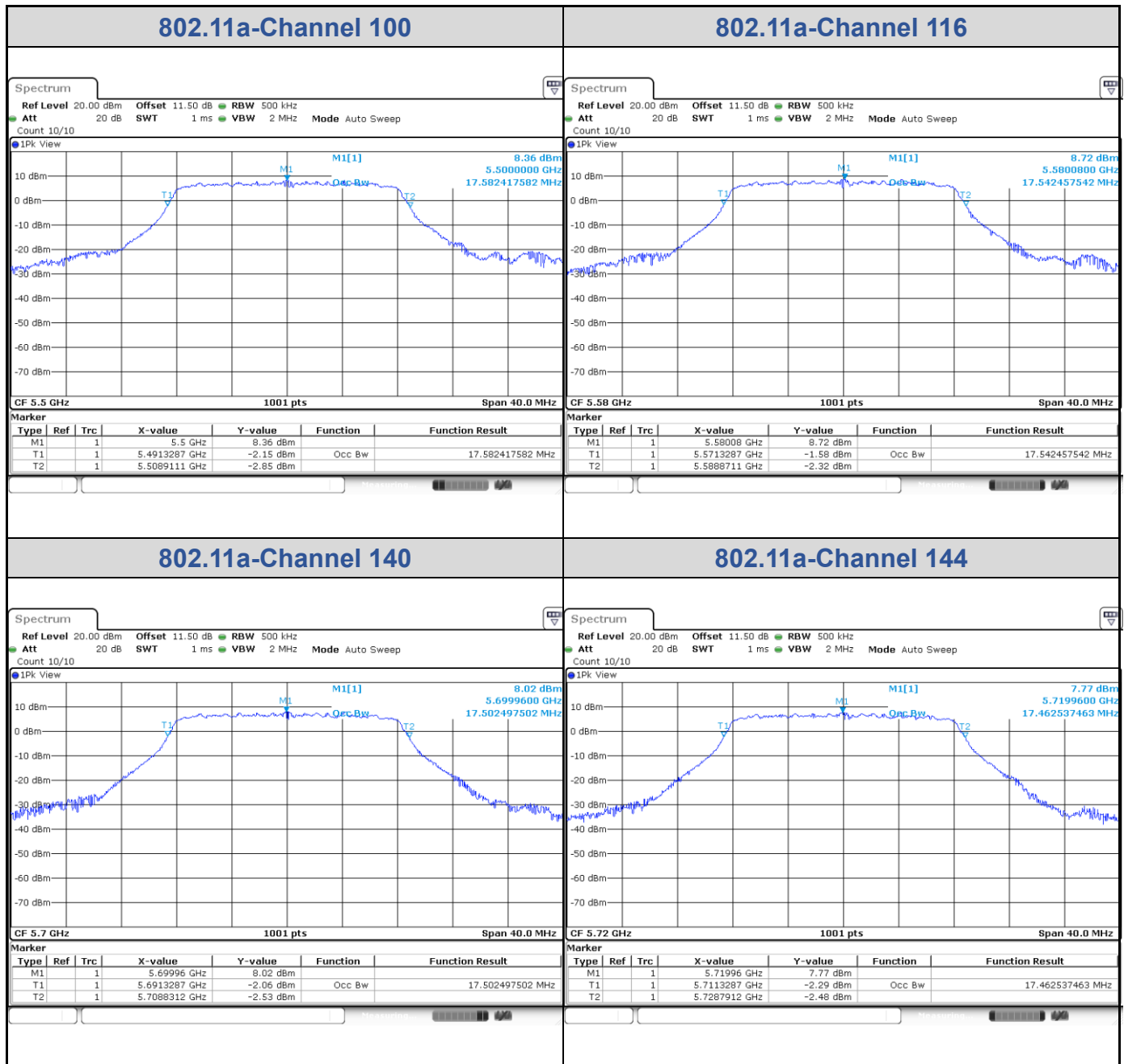


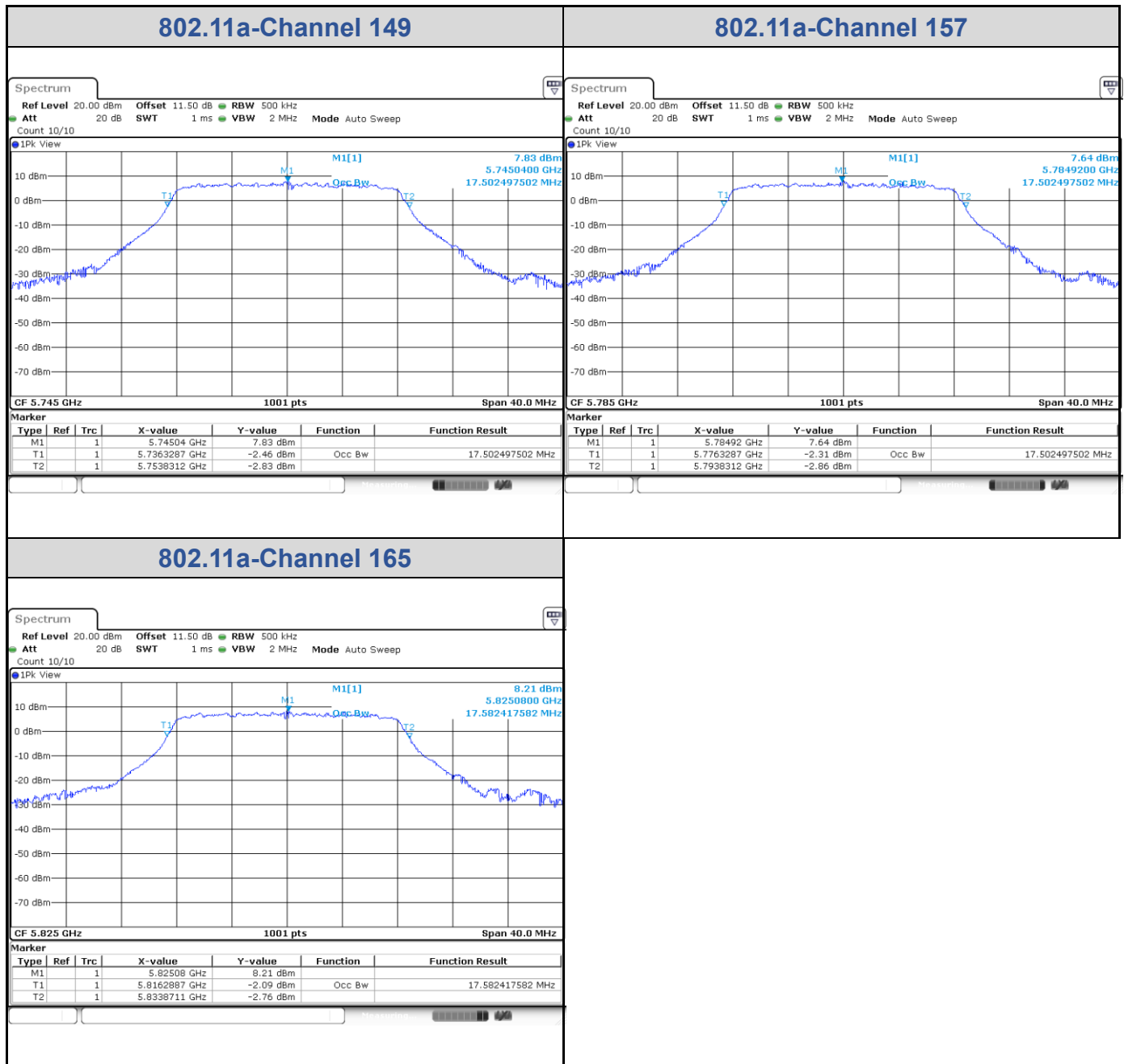
Test Result of 99% Occupied Bandwidth**802.11a**

Channel	Frequency (MHz)	99% Bandwidth (MHz)
36	5180	17.70
40	5200	17.70
48	5240	17.70
52	5260	17.66
60	5300	17.62
64	5320	17.66
100	5500	17.58
116	5580	17.54
140	5700	17.50
144	5720 (U-NII-2C)	13.67
144	5720 (U-NII-3)	3.79
149	5745	17.50
157	5785	17.50
165	5825	17.58



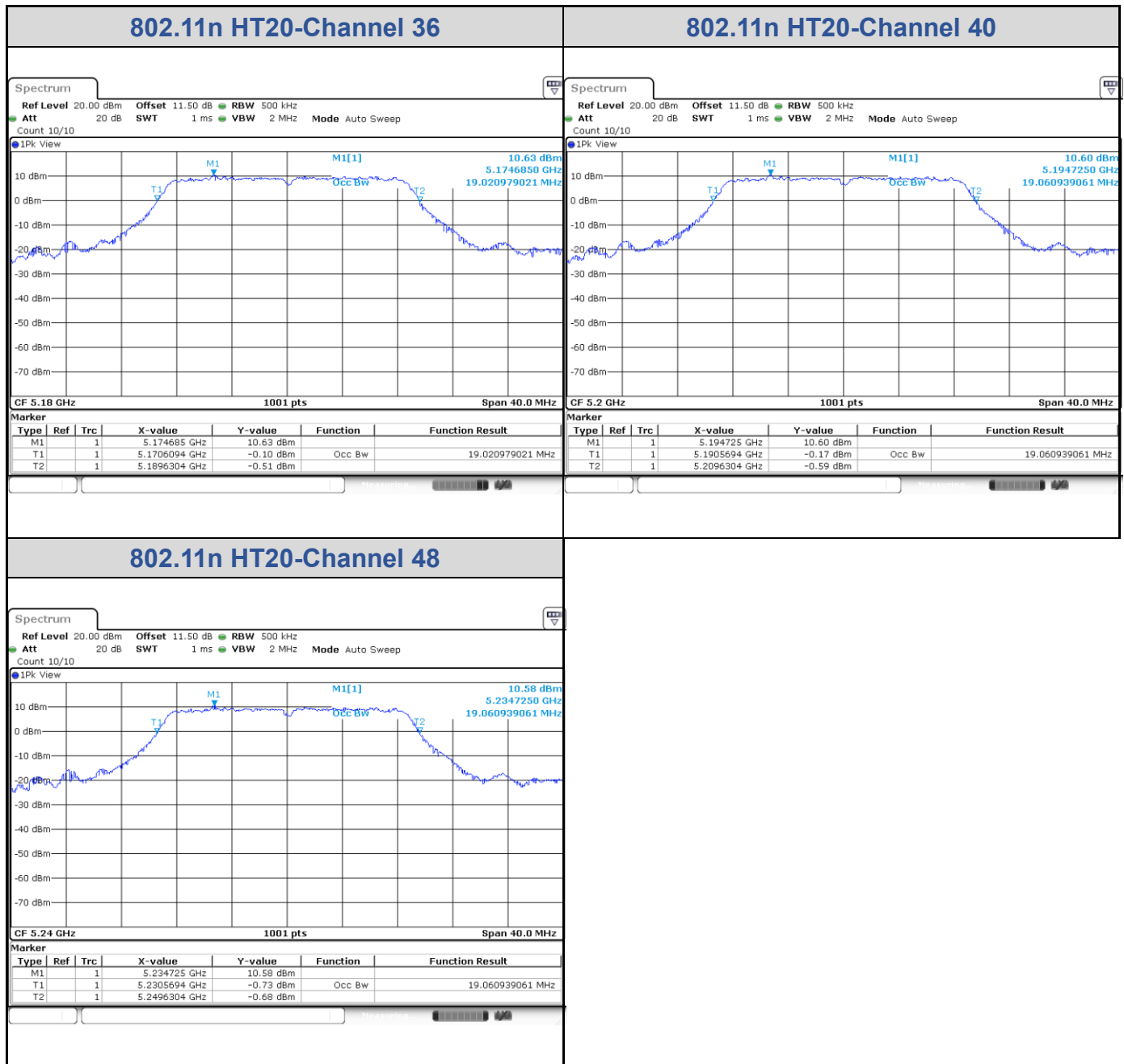


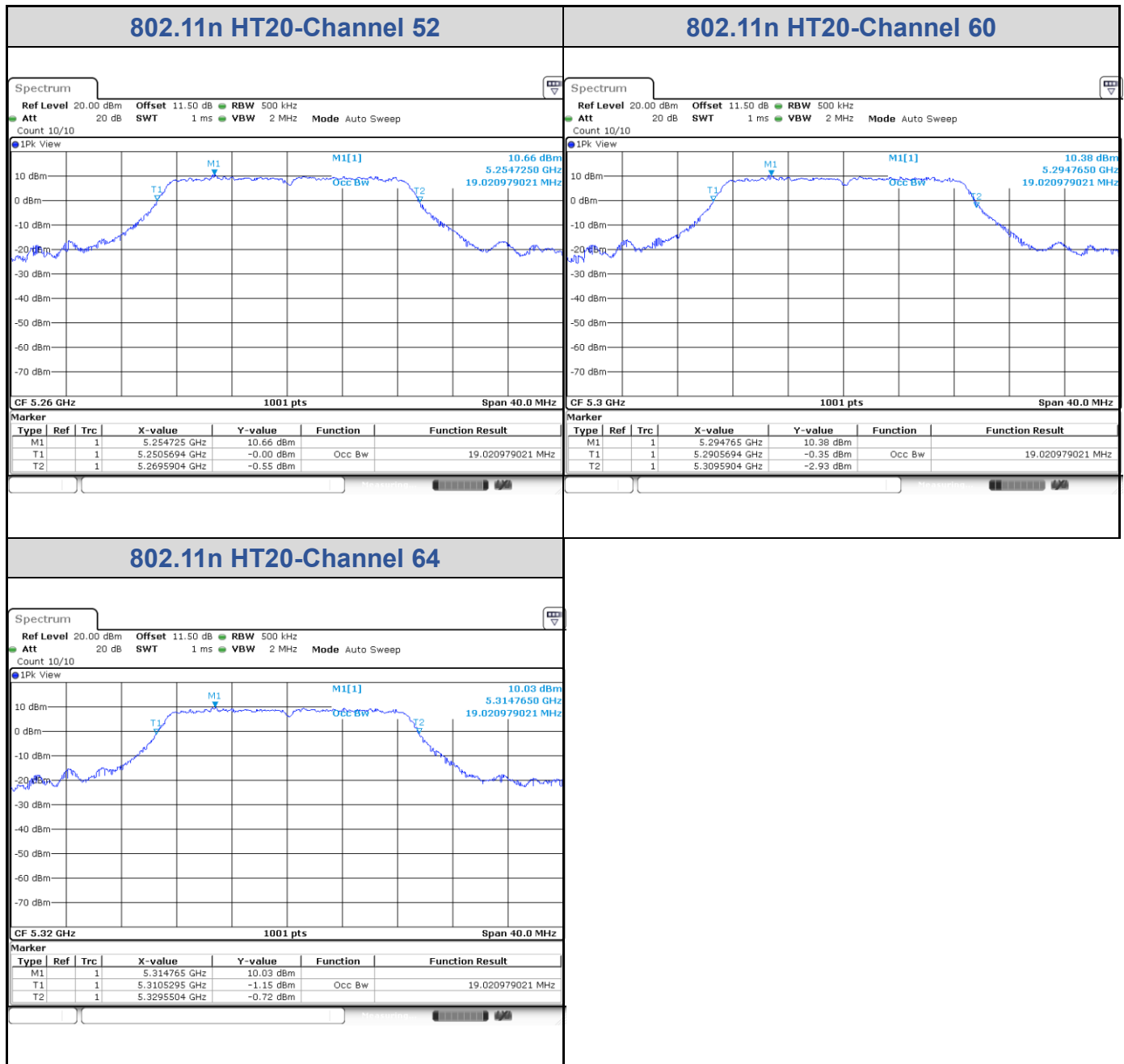




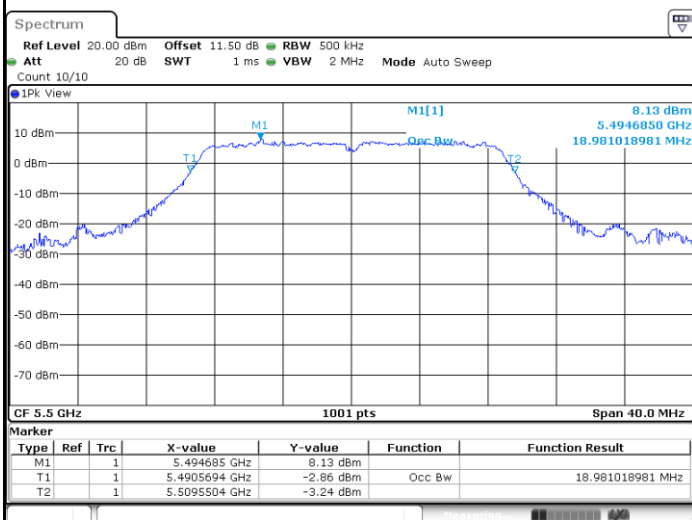
802.11n HT20

Channel	Frequency (MHz)	99% Bandwidth (MHz)
36	5180	19.02
40	5200	19.06
48	5240	19.06
52	5260	19.02
60	5300	19.02
64	5320	19.02
100	5500	18.98
116	5580	18.90
140	5700	18.86
144	5720 (U-NII-2C)	14.43
144	5720 (U-NII-3)	4.47
149	5745	18.94
157	5785	18.90
165	5825	18.90

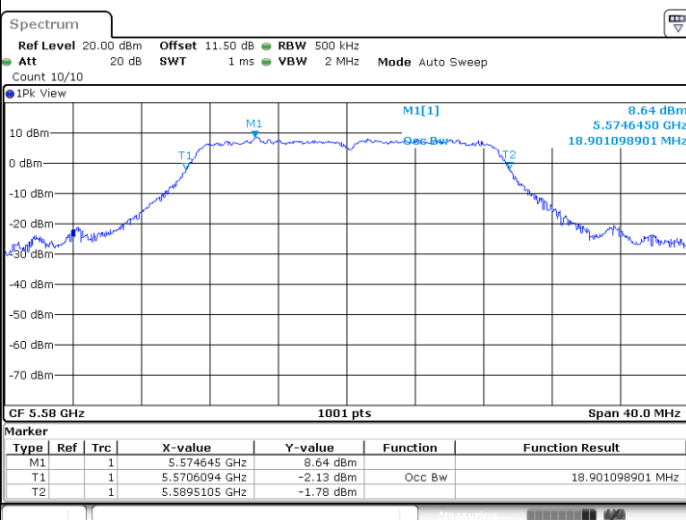




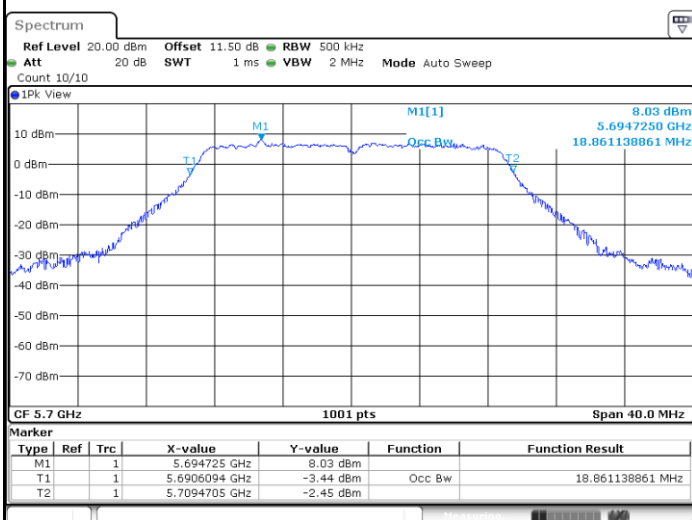
802.11n HT20-Channel 100



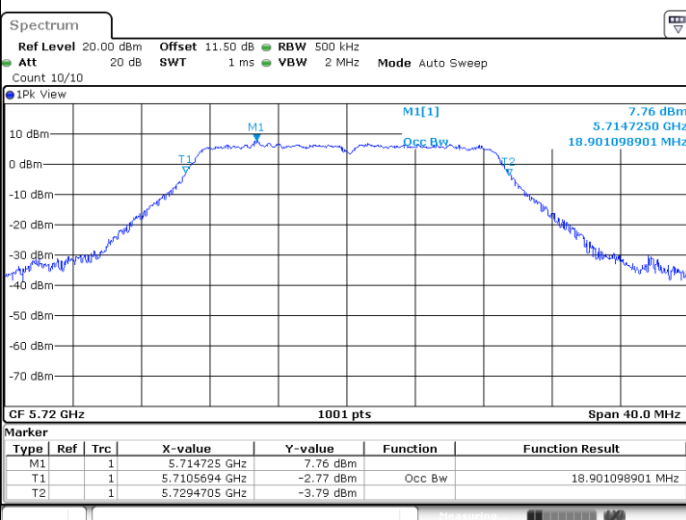
802.11n HT20-Channel 116

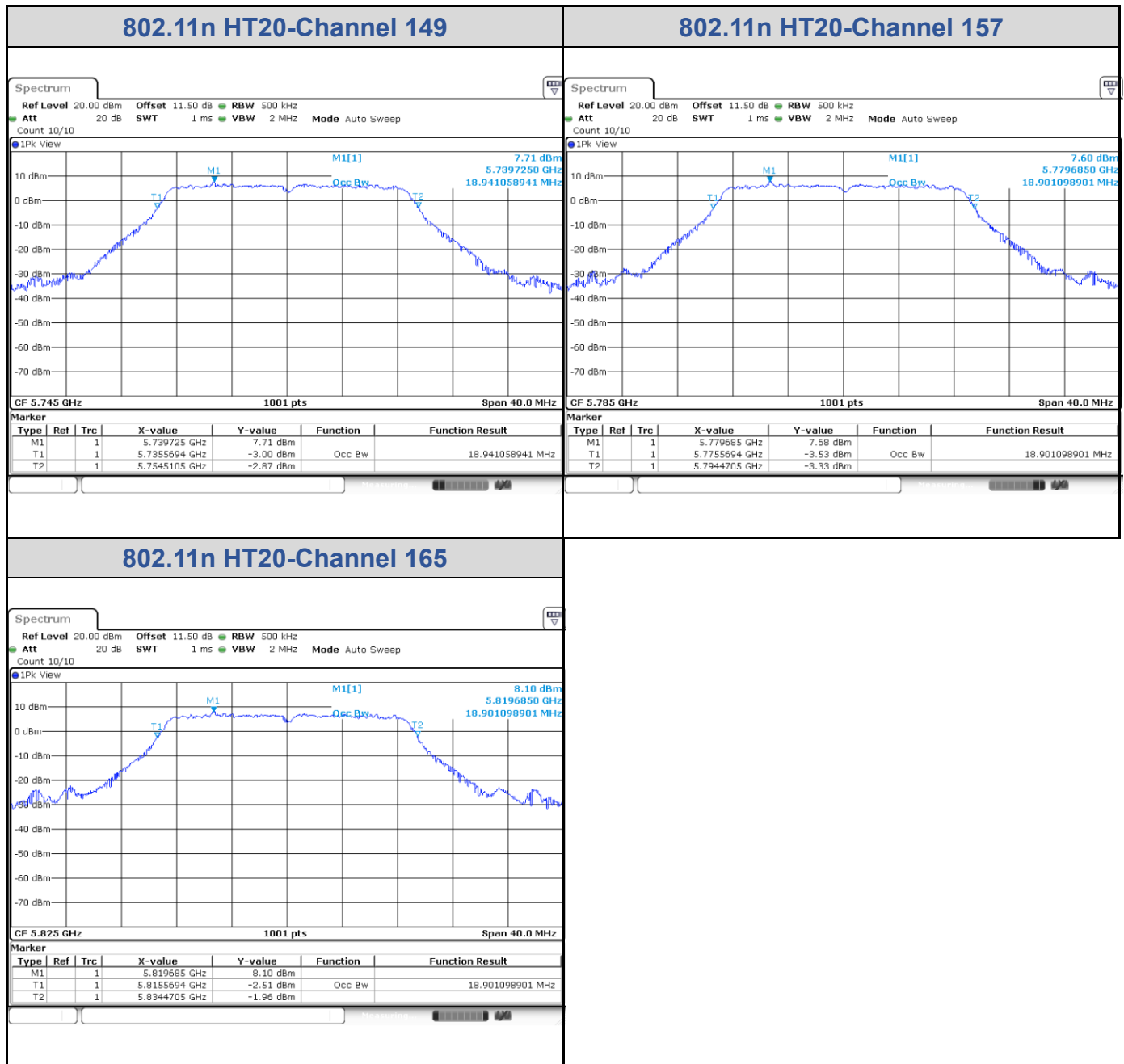


802.11n HT20-Channel 140



802.11n HT20-Channel 144

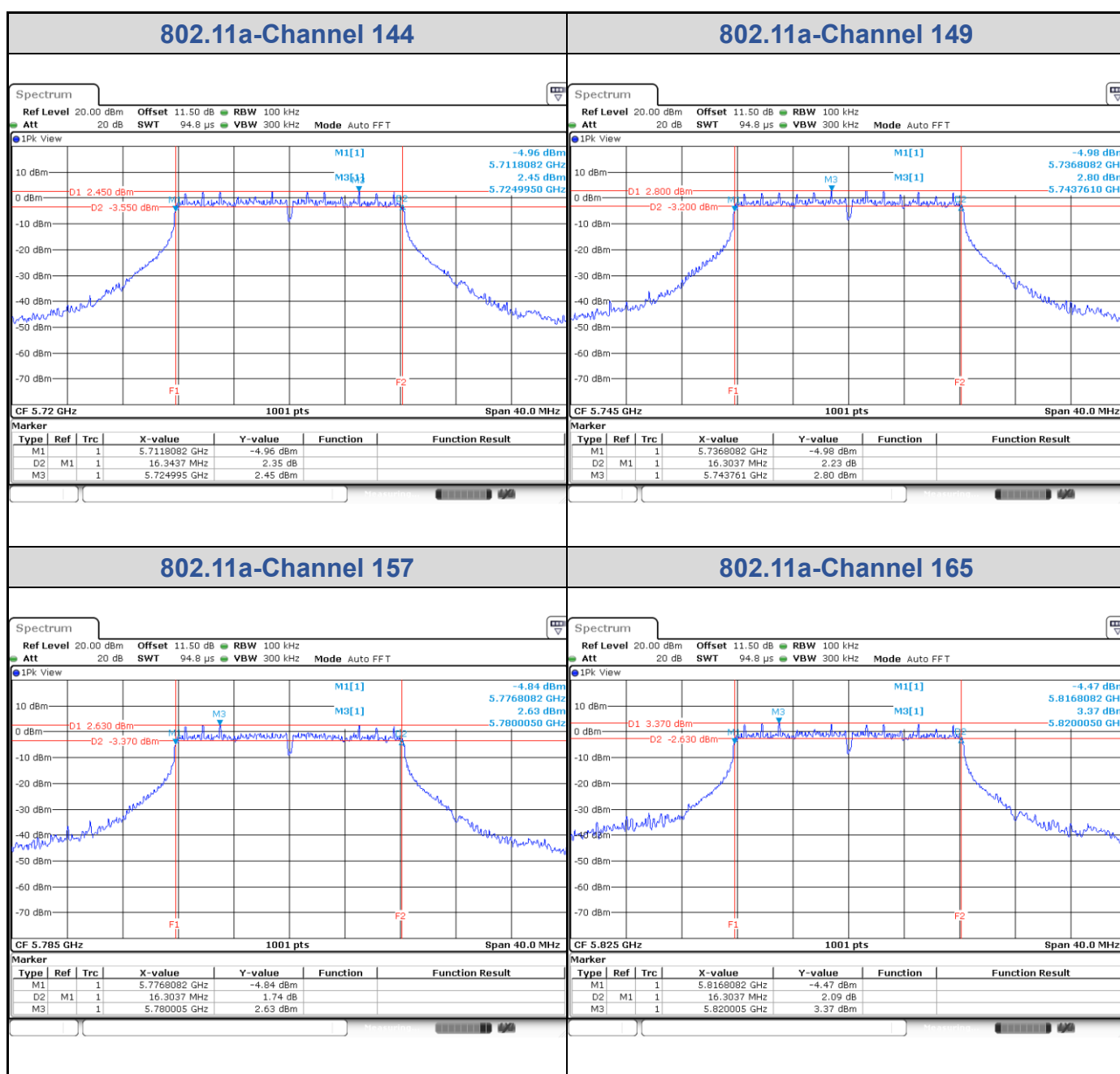




Test Result of 6 dB Bandwidth

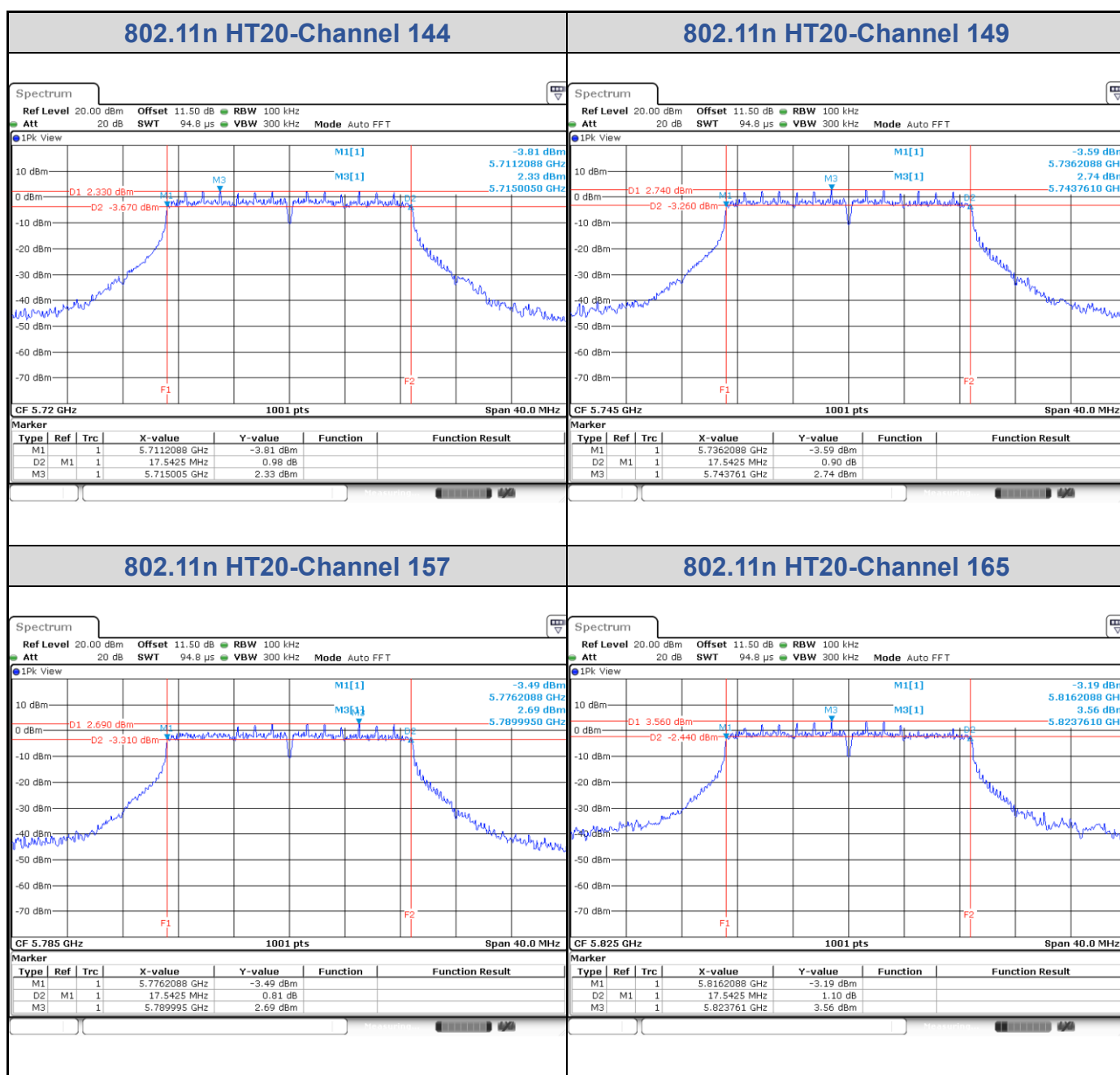
802.11a

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
144	5720	3.15	> 0.5	Pass
149	5745	16.30	> 0.5	Pass
157	5785	16.30	> 0.5	Pass
165	5825	16.30	> 0.5	Pass



802.11n HT20

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
144	5720	3.75	> 0.5	Pass
149	5745	17.54	> 0.5	Pass
157	5785	17.54	> 0.5	Pass
165	5825	17.54	> 0.5	Pass

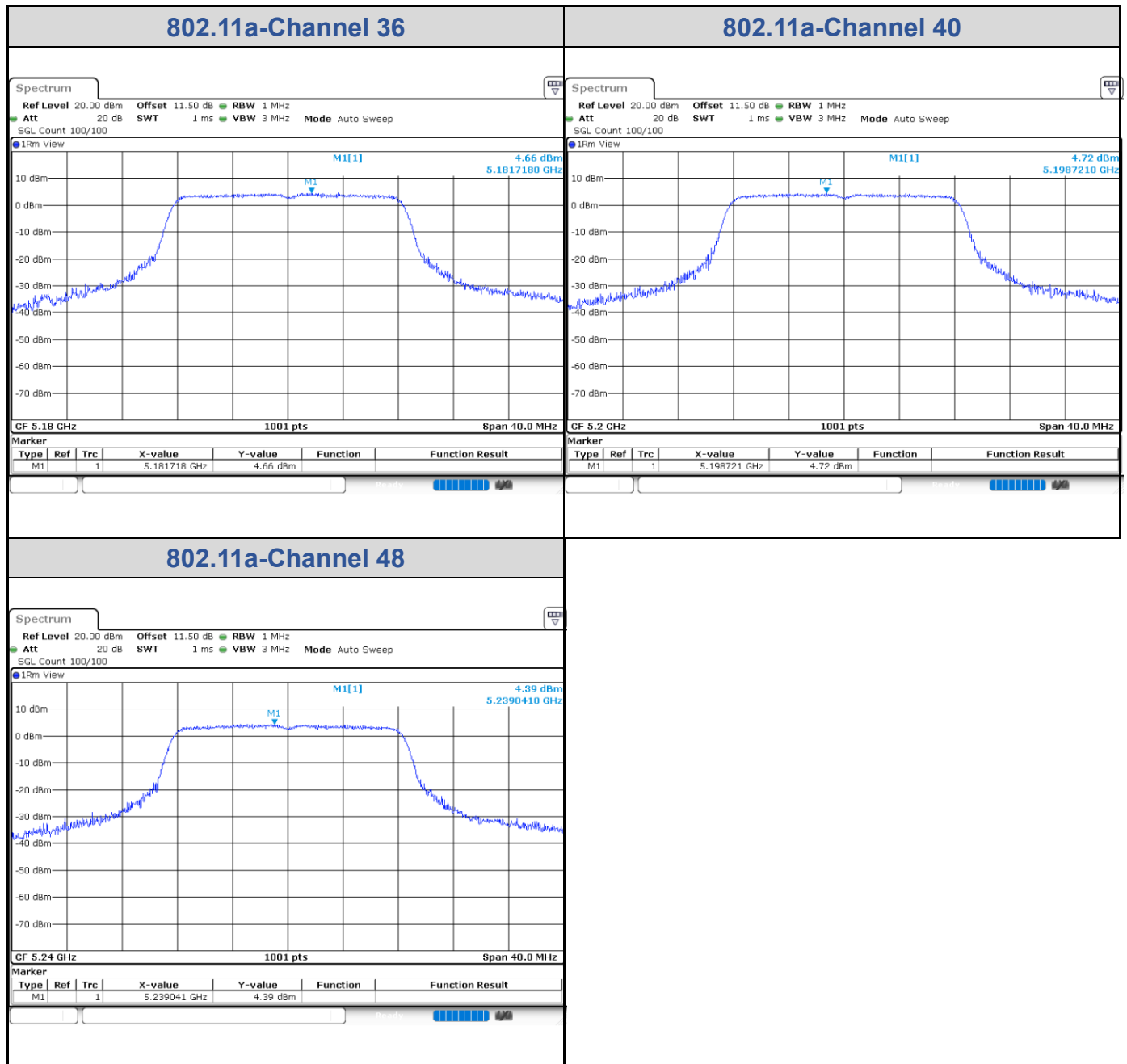


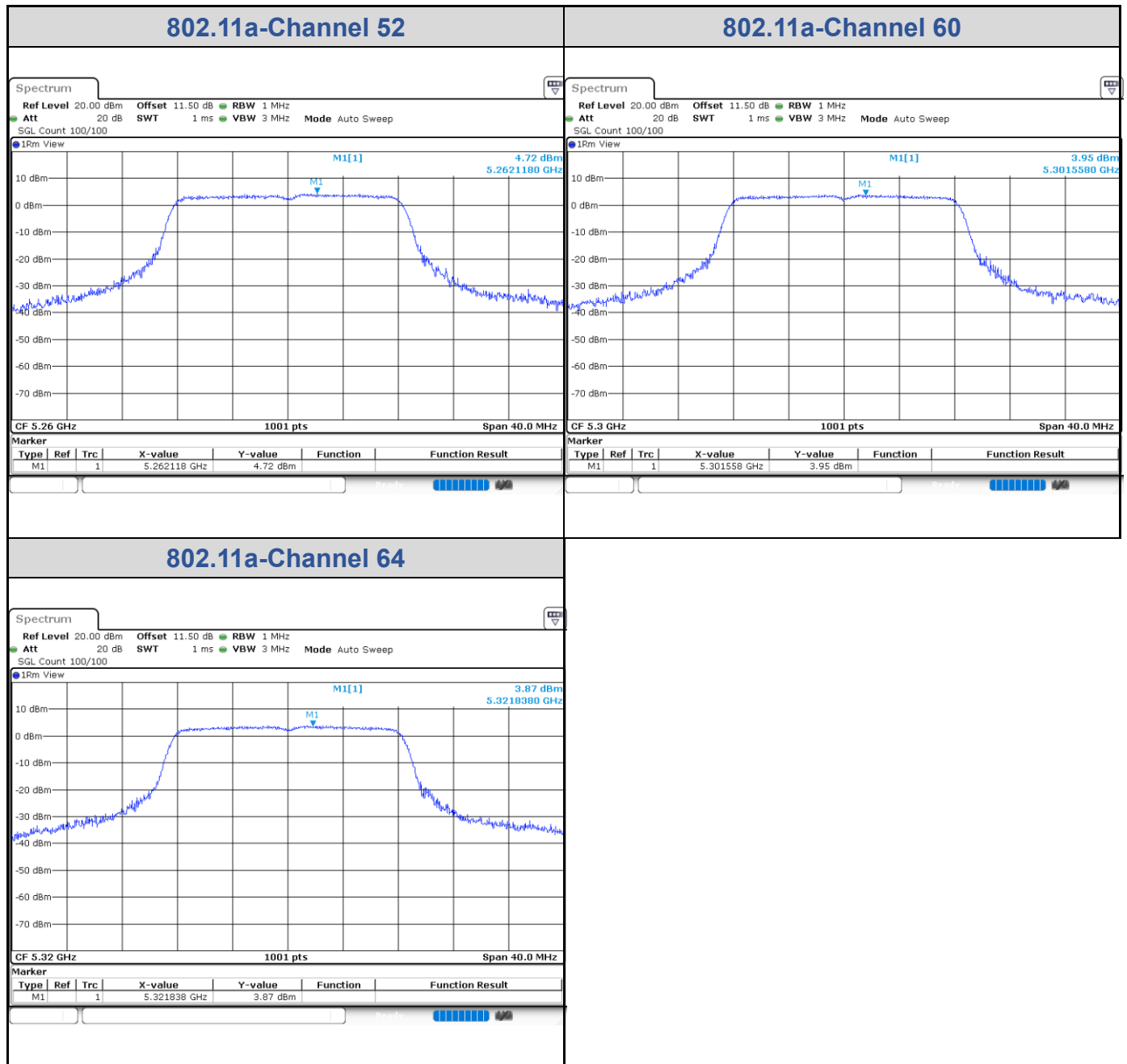
Test Result of Power Spectral Density

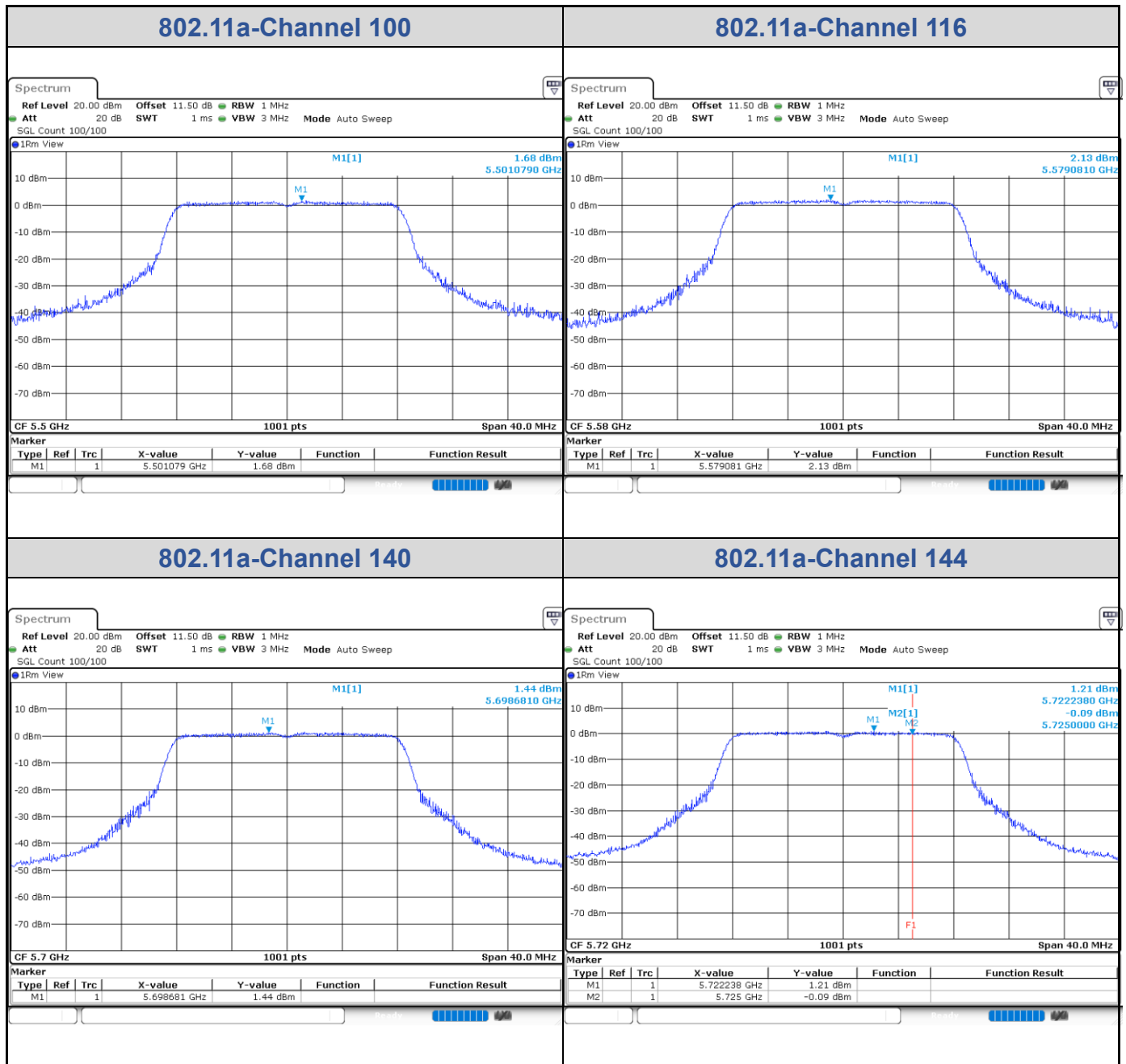
802.11a

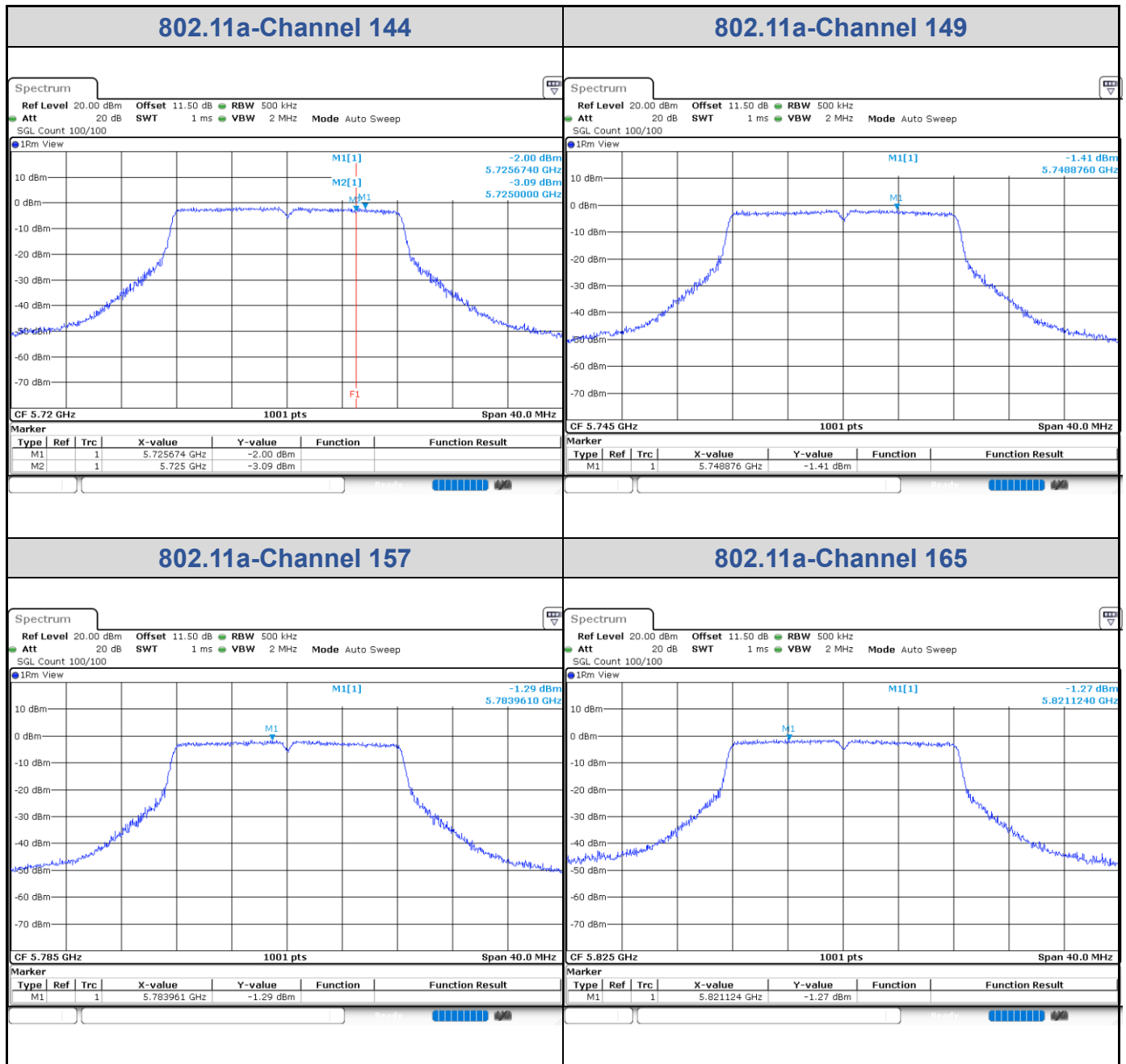
Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)	Total PSD with Duty Factor (dBm/MHz)	Maximum Limit (dBm/MHz)	Pass / Fail
36	5180	4.66	4.90	11.00	Pass
40	5200	4.72	4.96	11.00	Pass
48	5240	4.39	4.63	11.00	Pass
52	5260	4.72	4.96	11.00	Pass
60	5300	3.95	4.19	11.00	Pass
64	5320	3.87	4.11	11.00	Pass
100	5500	1.68	1.92	11.00	Pass
116	5580	2.13	2.37	11.00	Pass
140	5700	1.44	1.68	11.00	Pass
144	5720	1.21	1.45	11.00	Pass

Channel	Frequency (MHz)	PSD without Duty Factor (dBm/500kHz)	Total PSD with Duty Factor (dBm/500kHz)	Maximum Limit (dBm/500kHz)	Pass / Fail
144	5720	-2.00	-1.76	30.00	Pass
149	5745	-1.41	-1.17	30.00	Pass
157	5785	-1.29	-1.05	30.00	Pass
165	5825	-1.27	-1.03	30.00	Pass





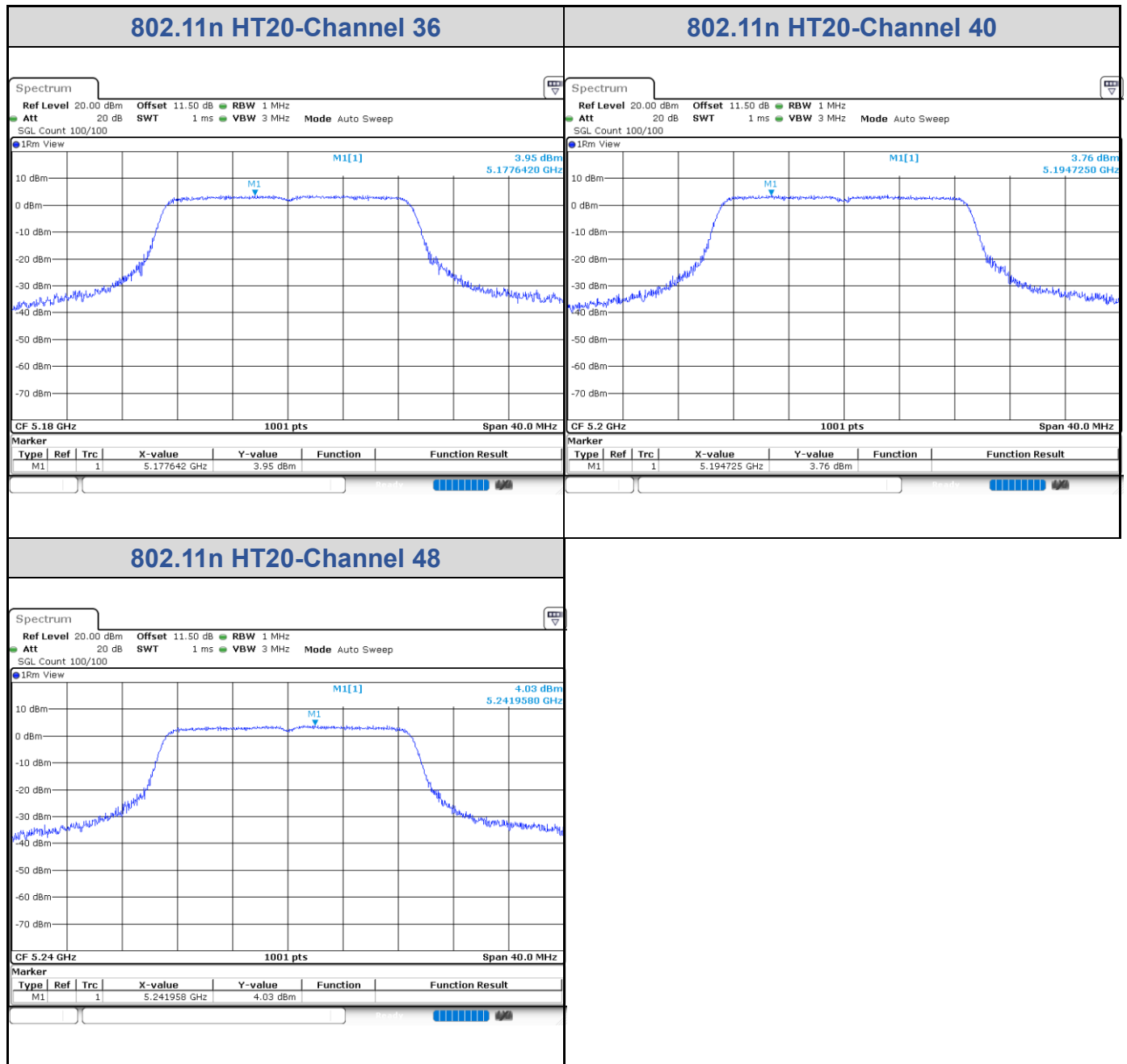


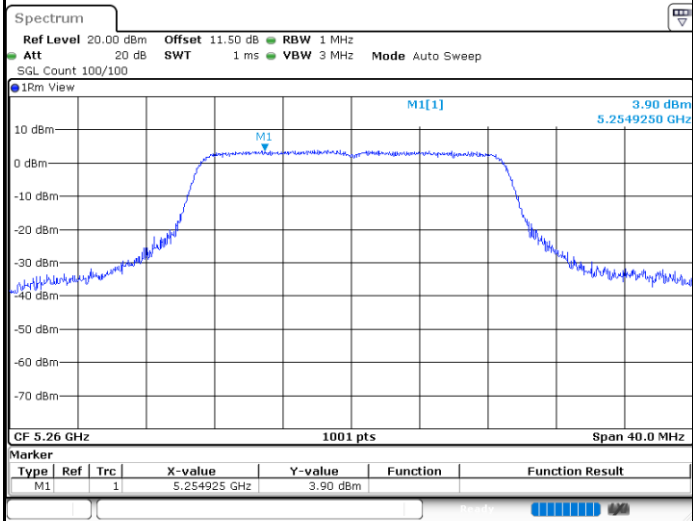
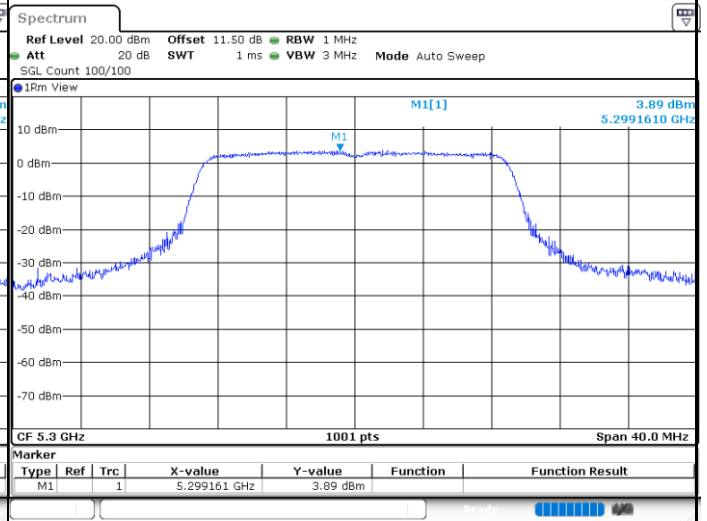
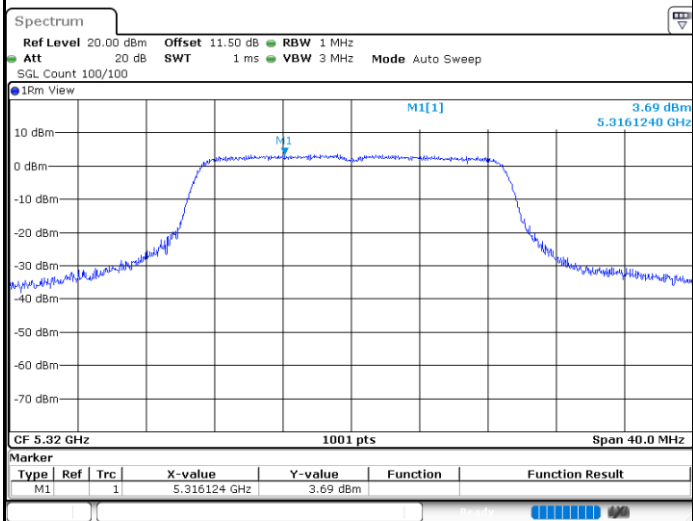


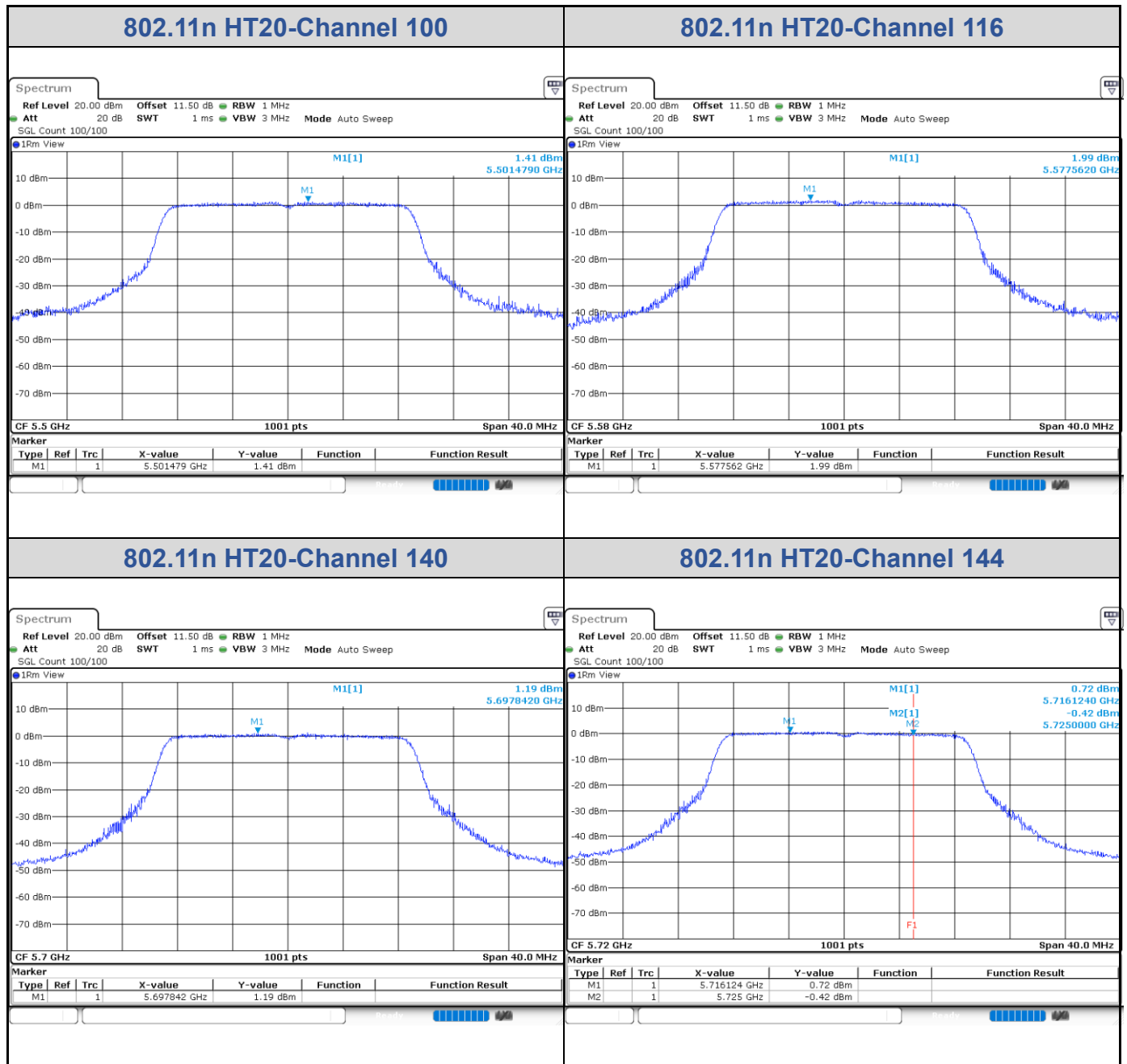
802.11n HT20

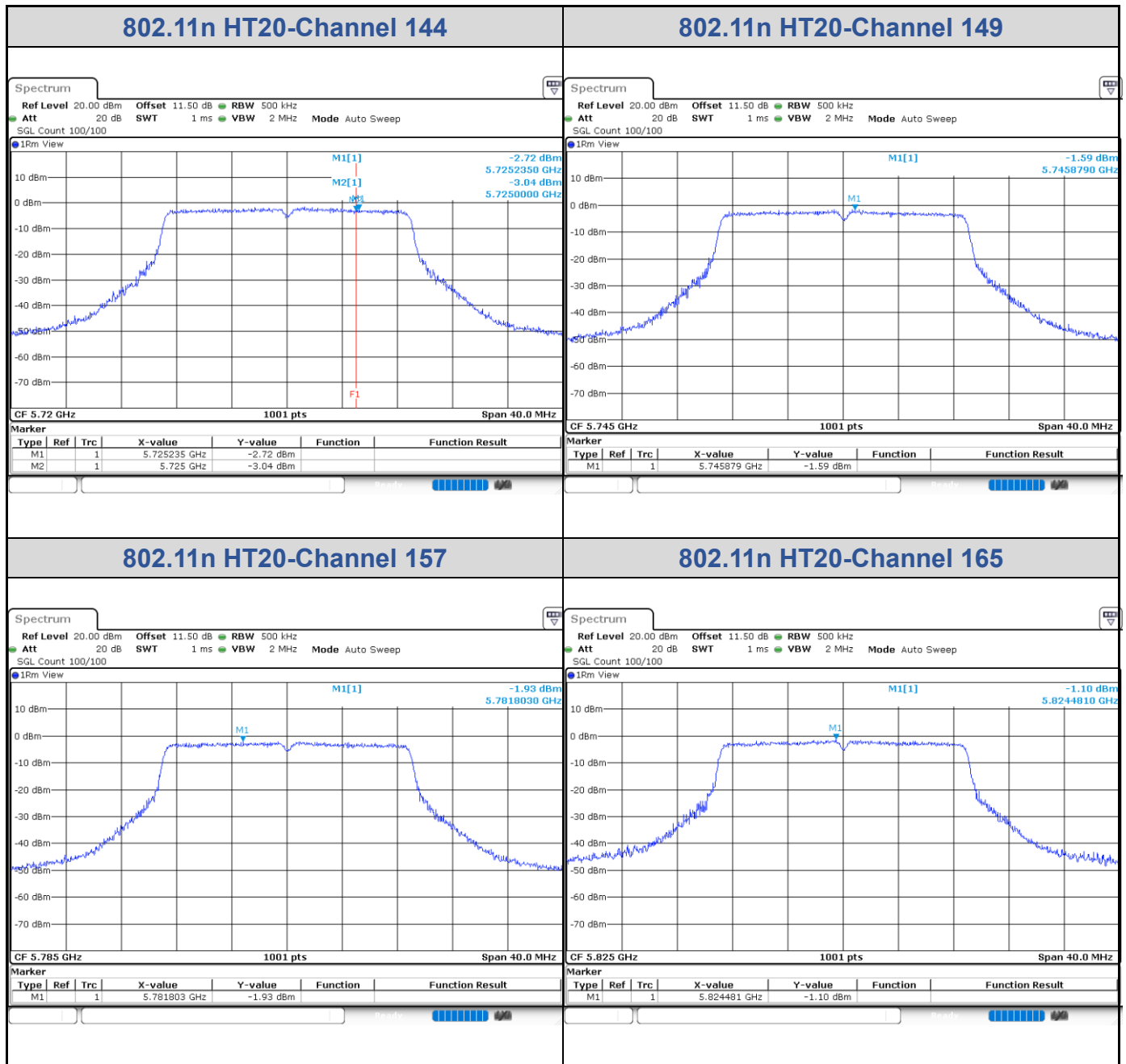
Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)	Total PSD with Duty Factor (dBm/MHz)	Maximum Limit (dBm/MHz)	Pass / Fail
36	5180	3.95	4.18	11.00	Pass
40	5200	3.76	3.99	11.00	Pass
48	5240	4.03	4.26	11.00	Pass
52	5260	3.90	4.13	11.00	Pass
60	5300	3.89	4.12	11.00	Pass
64	5320	3.69	3.92	11.00	Pass
100	5500	1.41	1.64	11.00	Pass
116	5580	1.99	2.22	11.00	Pass
140	5700	1.19	1.42	11.00	Pass
144	5720	0.72	0.95	11.00	Pass

Channel	Frequency (MHz)	PSD without Duty Factor (dBm/500kHz)	Total PSD with Duty Factor (dBm/500kHz)	Maximum Limit (dBm/500kHz)	Pass / Fail
144	5720	-2.72	-2.49	30.00	Pass
149	5745	-1.59	-1.36	30.00	Pass
157	5785	-1.93	-1.70	30.00	Pass
165	5825	-1.10	-0.87	30.00	Pass



802.11n HT20-Channel 52

802.11n HT20-Channel 60

802.11n HT20-Channel 64






802.11a

CH 36 (Horizontal) Peak

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No. 438-18, Sec 2, Fenliang, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

Level (dBuV/m) Date: 2026-04-03

Frequency (MHz)

	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5147.00	67.60	26.07	41.53	74.00	-6.40	234	309 Peak	Horizontal	
2 *	5180.00	109.79	68.31	41.48	68.20	41.59	234	309 Peak	Horizontal	
3	5438.50	56.18	13.97	42.21	74.00	-17.82	234	309 Peak	Horizontal	

CH 36 (Vertical) Peak

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Tel: +886-2172-1000 Fax: +886-2172-1322

Level (dBuV/m) Date: 2026-04-03

Frequency (MHz)

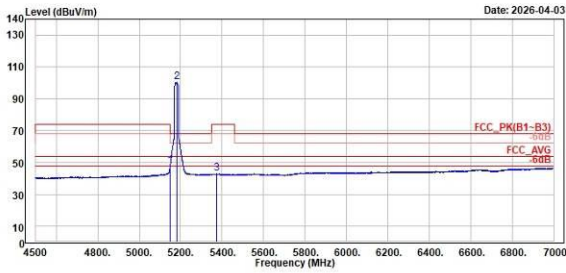
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5149.00	61.93	20.41	41.52	74.00	-12.07	100	349 Peak	Vertical	
2 *	5180.00	102.30	60.82	41.48	68.20	34.10	100	349 Peak	Vertical	
3	5428.50	55.54	13.34	42.20	74.00	-18.46	100	349 Peak	Vertical	

802.11a

CH 36 (Horizontal) Average



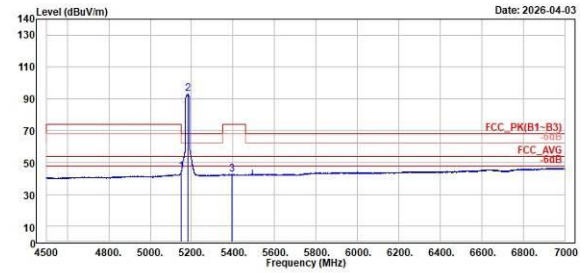
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5180.00	47.94	6.42	41.52	54.00	-6.06	234	309	Average	Horizontal	
2 *	5180.00	100.54	59.06	41.48	54.00	46.54	234	309	Average	Horizontal	
3	5374.00	42.90	0.78	42.12	54.00	-11.10	234	309	Average	Horizontal	



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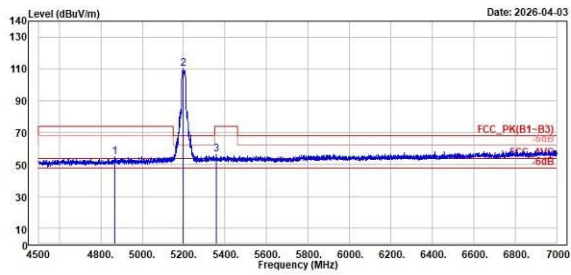
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5149.50	44.11	2.59	41.52	54.00	-9.89	100	349	Average	Vertical	
2 *	5180.00	93.18	51.70	41.48	54.00	39.18	100	349	Average	Vertical	
3	5392.50	42.55	0.38	42.17	54.00	-11.45	100	349	Average	Vertical	

802.11a

CH 40 (Horizontal) Peak



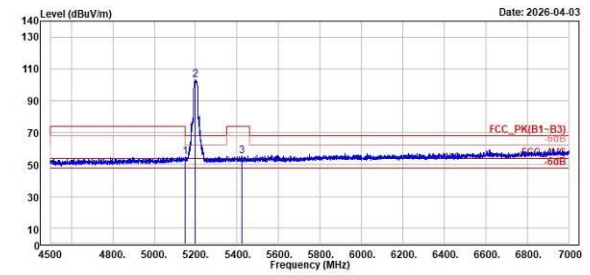
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CH 40 (Vertical) Peak



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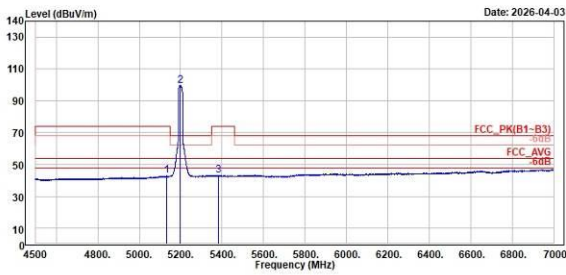


802.11a

CH 40 (Horizontal) Average



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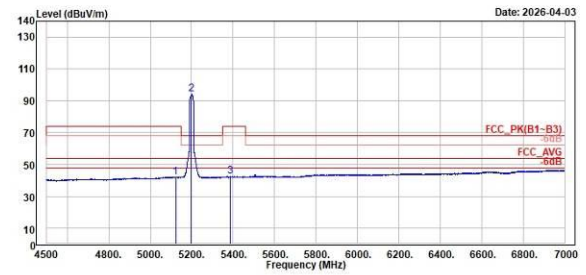


Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5132.00	42.91	1.36	41.55	54.00	-11.09	245	308 Average	Horizontal	
2 *	5200.00	99.72	50.27	41.45	54.00	45.72	245	308 Average	Horizontal	
3	5382.50	43.27	1.13	42.14	54.00	-10.73	245	308 Average	Horizontal	

CH 40 (Vertical) Average



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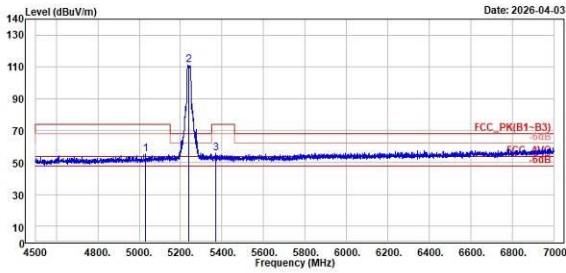
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5122.50	42.31	0.75	41.56	54.00	-11.69	100	343 Average	Vertical	
2 *	5200.00	94.13	52.68	41.45	54.00	40.13	100	343 Average	Vertical	
3	5386.00	42.47	0.33	42.14	54.00	-11.53	100	343 Average	Vertical	

802.11a

CH 48 (Horizontal) Peak



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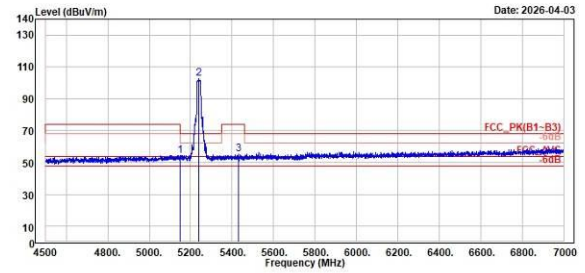


	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5031.00	55.44	14.14	41.30	74.00	-18.56	242	309	Peak	Horizontal	
2 *	5240.00	111.27	69.63	41.64	68.20	43.07	242	309	Peak	Horizontal	
3	5371.50	56.06	13.95	42.11	74.00	-17.94	242	309	Peak	Horizontal	

CH 48 (Vertical) Peak



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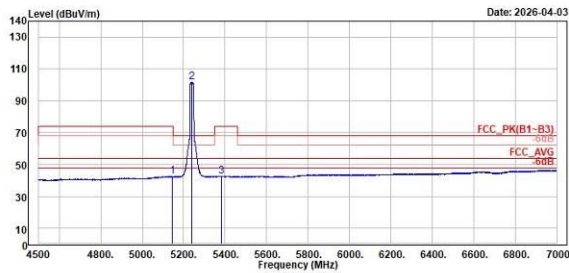
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5150.00	54.49	12.97	41.52	74.00	-19.51	100	342	Peak	Vertical	
2 *	5240.00	102.68	61.04	41.64	68.20	34.48	100	342	Peak	Vertical	
3	5429.50	55.16	12.96	42.20	74.00	-18.84	100	342	Peak	Vertical	

802.11a

CH 48 (Horizontal) Average



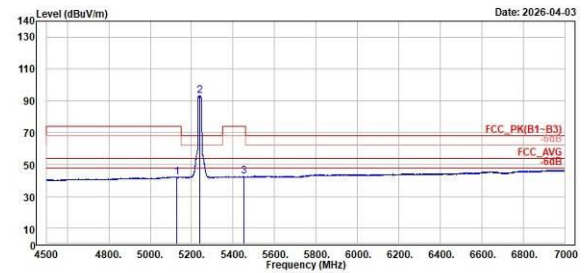
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5144.00	42.49	0.96	41.53	54.00	-11.51	242	309	Average	Horizontal	
2 *	5240.00	101.93	60.29	41.64	54.00	-47.93	242	309	Average	Horizontal	
3	5382.50	42.78	0.64	42.14	54.00	-11.22	242	309	Average	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5129.50	42.26	0.71	41.55	54.00	-11.74	100	342	Average	Vertical	
2 *	5240.00	93.36	51.72	41.64	54.00	-39.36	100	342	Average	Vertical	
3	5453.00	42.44	0.23	42.21	54.00	-11.56	100	342	Average	Vertical	