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Test Results for Co-location mode:

Mode 79 802.11a CH36 &11b CH01

11a CH36 (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Co-location		5147.42	56.75	-17.25	74	47.07	34.62	7.91	32.85	221	268	P	H
		5147.68	48.13	-5.87	54	38.45	34.62	7.91	32.85	221	268	A	H
	*	5180	112.19	----	----	102.5	34.65	7.93	32.89	221	268	P	H
	*	5180	104.25	----	----	94.56	34.65	7.93	32.89	221	268	A	H
		5133.38	53.1	-20.9	74	43.39	34.61	7.91	32.81	382	342	P	V
		5149.24	45.09	-8.91	54	35.41	34.62	7.91	32.85	382	342	A	V
	*	5180	108.65	----	----	98.96	34.65	7.93	32.89	382	342	P	V
	*	5180	101.05	----	----	91.36	34.65	7.93	32.89	382	342	A	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 												



11b CH01 (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Co-location		2389.8	53.78	-20.22	74	52.03	30.6	4.81	33.66	240	358	P	H
		2385.39	43.25	-10.75	54	41.47	30.63	4.81	33.66	240	358	A	H
	*	2412	104.4	----	----	102.61	30.63	4.81	33.65	240	358	P	H
	*	2412	101.17	----	----	99.38	30.63	4.81	33.65	240	358	A	H
		2386.02	51.94	-22.06	74	50.19	30.6	4.81	33.66	131	279	P	V
		2385.495	41.48	-12.52	54	39.7	30.63	4.81	33.66	131	279	A	V
	*	2412	103.05	----	----	101.26	30.63	4.81	33.65	131	279	P	V
	*	2412	99.72	----	----	97.93	30.63	4.81	33.65	131	279	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



(Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Co-location		4824	41.55	-32.45	74	57.02	34.26	7.75	57.48	-	-	P	H
		10360	47.31	-20.99	68.3	58.23	37.34	10.73	58.99	-	-	P	H
		15540	46	-28	74	53.28	38.93	12.72	58.93	-	-	P	H
		4824	42.09	-31.91	74	57.56	34.26	7.75	57.48	-	-	P	V
		10360	46.77	-21.53	68.3	57.69	37.34	10.73	58.99	-	-	P	V
		15540	47.25	-26.75	74	54.53	38.93	12.72	58.93	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Plots:

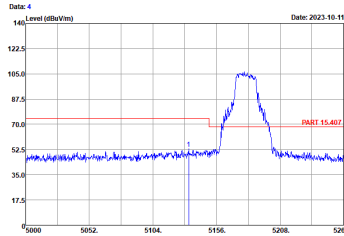
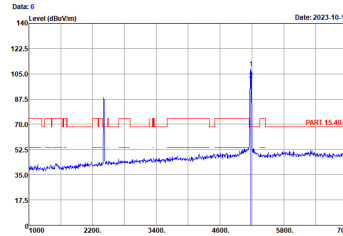
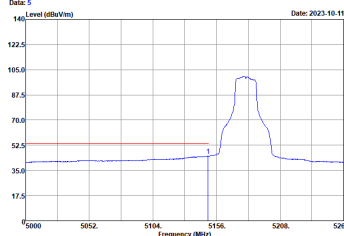
Note: For all plots below, the over limit line signals are Fundamental signal which can be ignored.

Mode 79 802.11a CH36 &11b CH01

11a CH36 (Band Edge @ 3m)

5GHz 5150~5250MHz Band Edge @ 3m	
802.11a CH36 &11b CH01	
Co-location	
	Horizontal
	Fundamental
Peak	
Avg.	



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11b CH01 (Band Edge @ 3m)

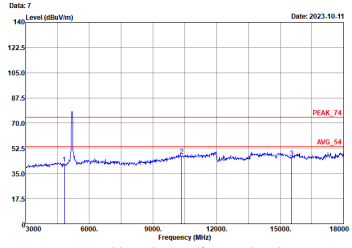
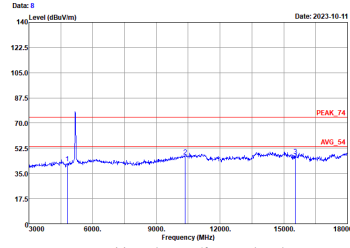
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802.11a CH36 & 11b CH01 (Harmonic @ 3m)

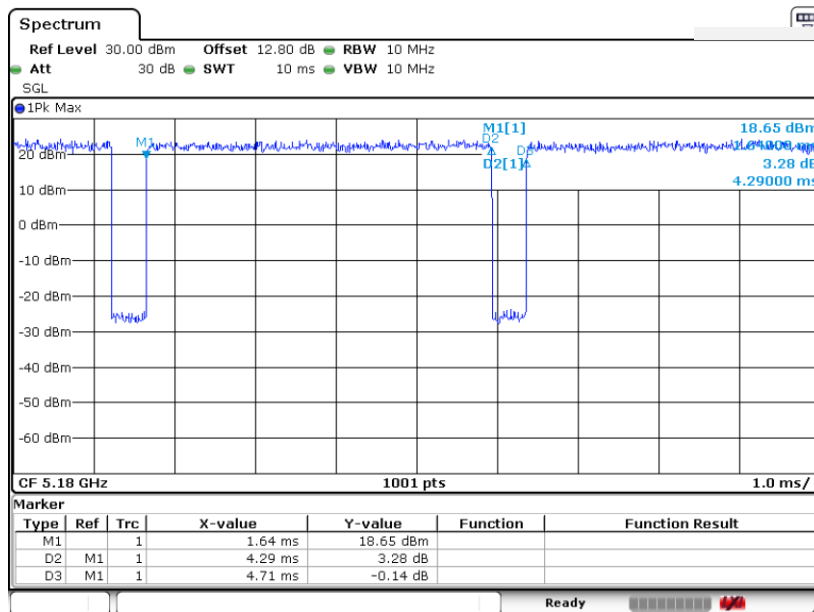
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Appendix D. Duty Cycle Plots

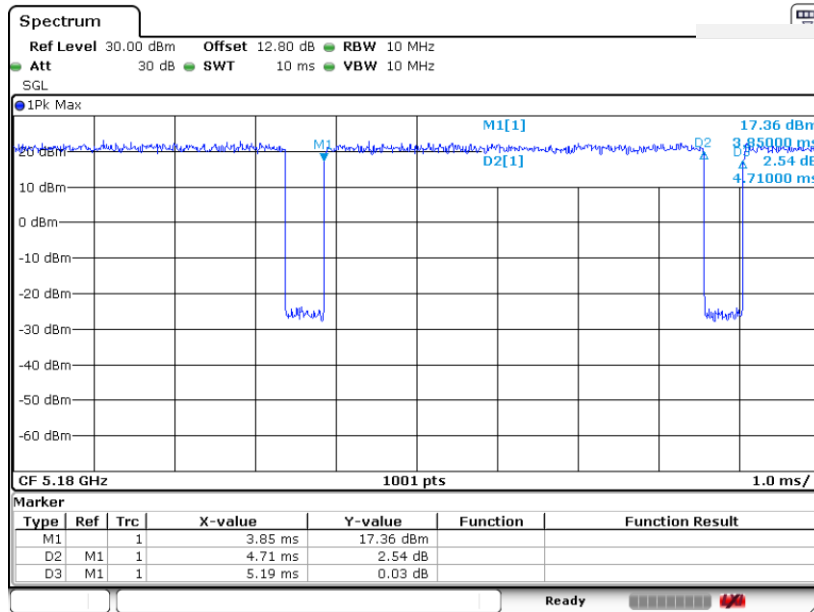
Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
1+2	802.11a	91.08	4.29	0.233	300Hz
1+2	802.11ax HE20	90.75	4.71	0.212	300Hz
1+2	802.11ax HE40	86.17	3.55	0.282	300Hz
1+2	802.11ax HE80	75.11	1.72	0.581	1kHz

802.11a

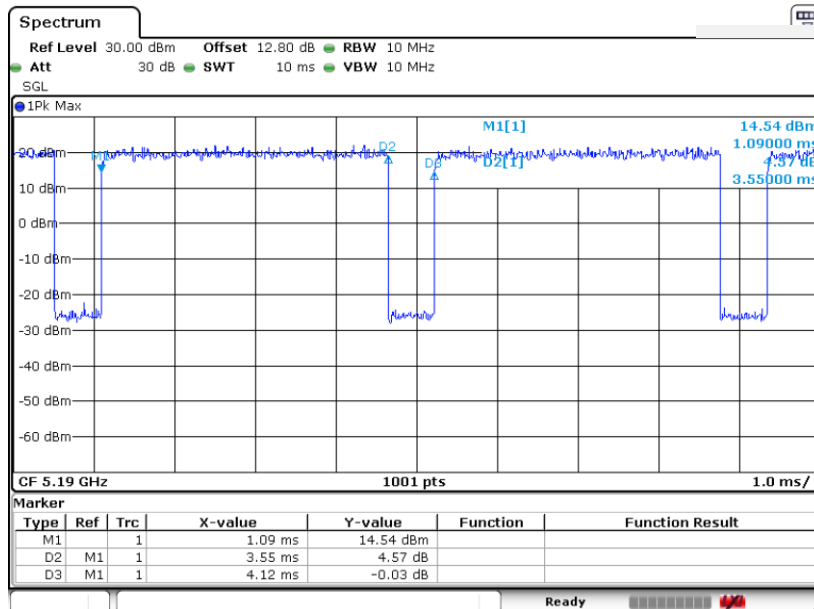




802.11ax HE20



802.11ax HE40





802.11ax HE80

