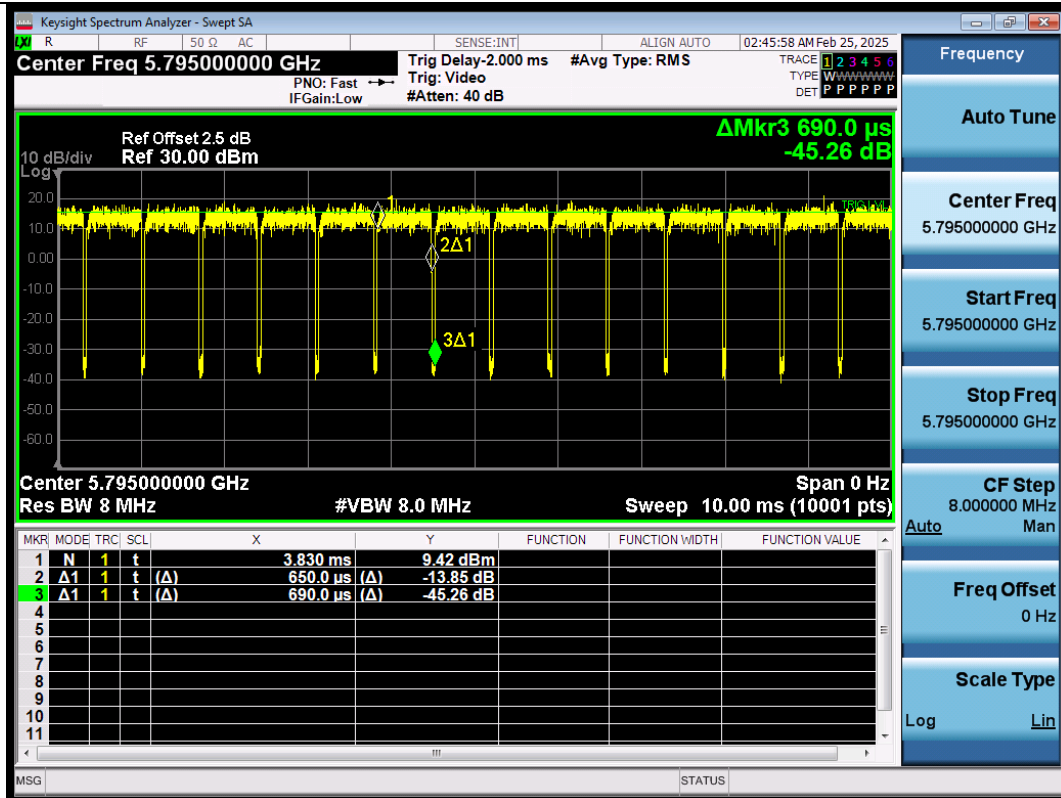
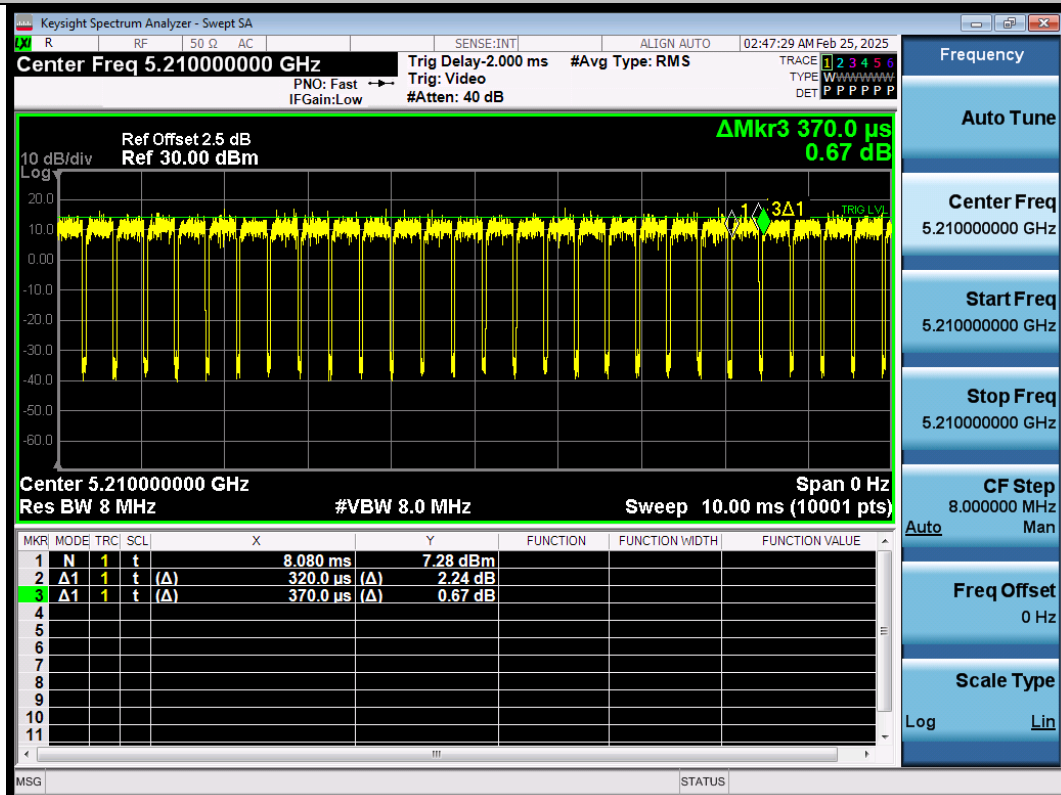
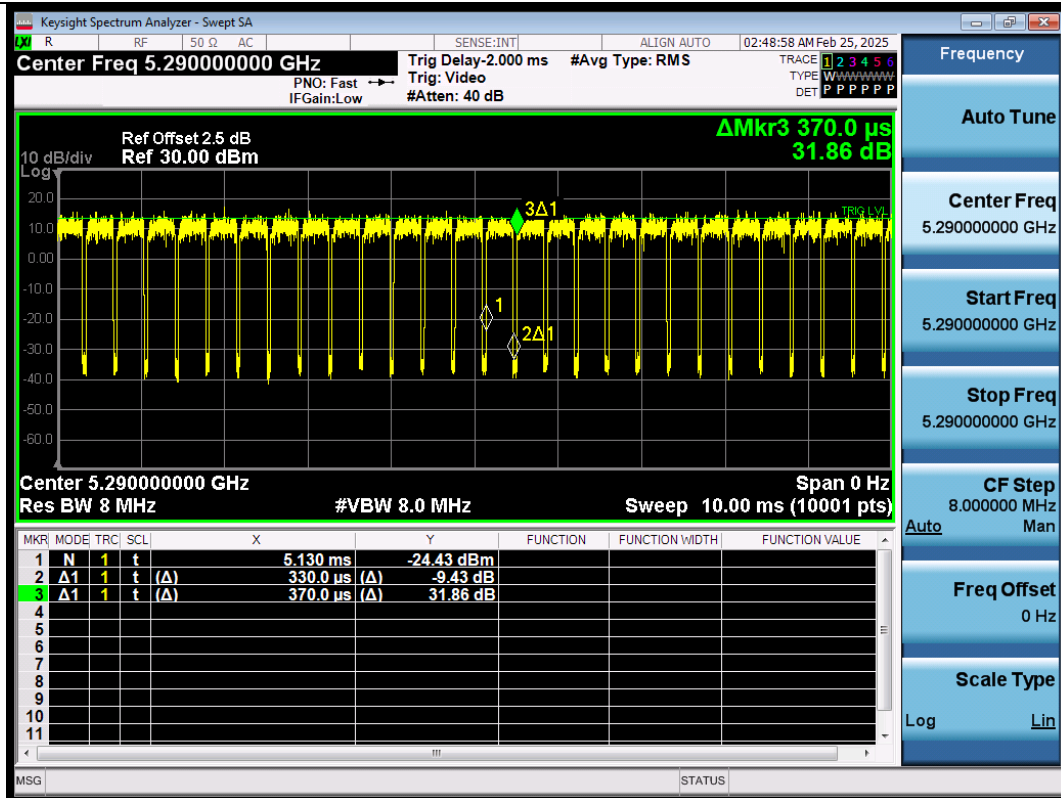




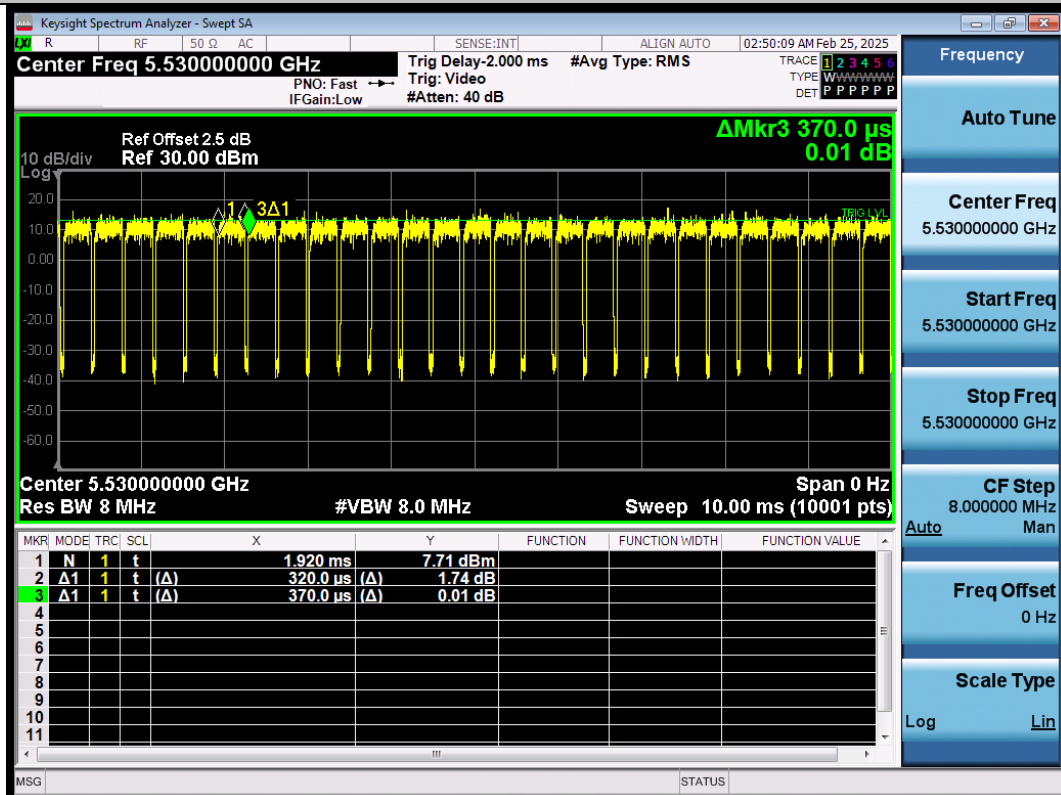
NTNV-11AC40SISO-Ant1-5795



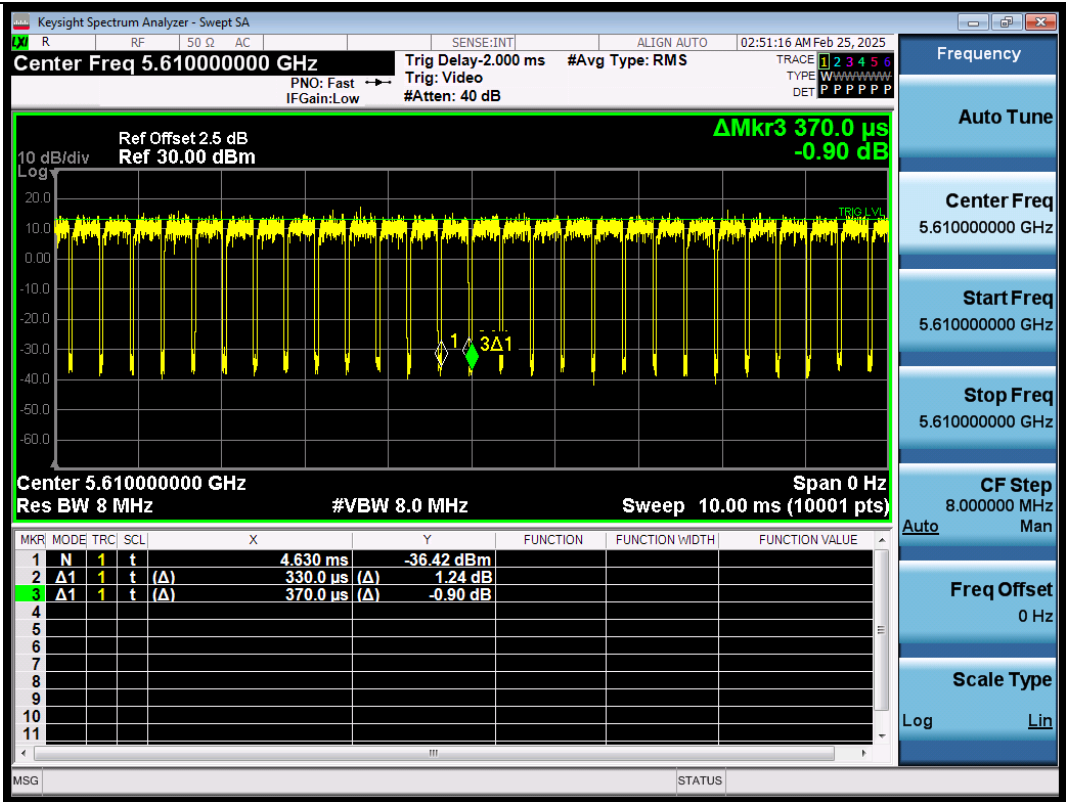
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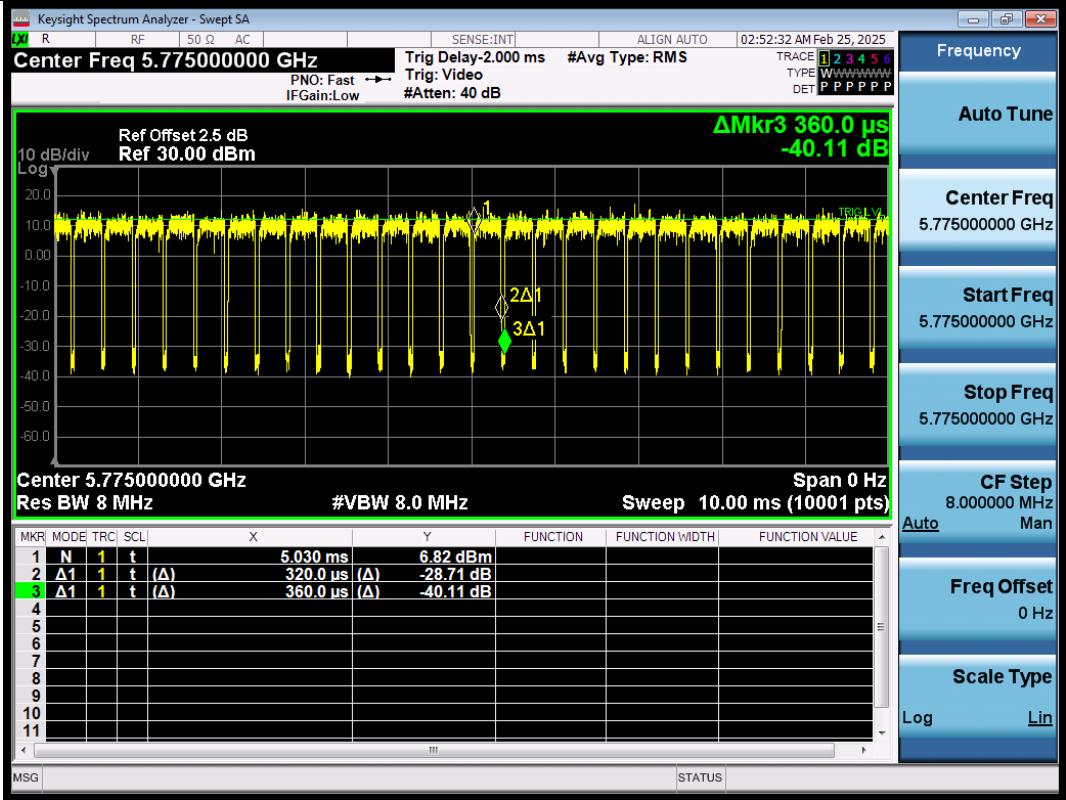
NTNV-11AC80SISO-Ant1-5290



NTNV-11AC80SISO-Ant1-5530



NTNV-11AC80SISO-Ant1-5610



NTNV-11AC80SISO-Ant1-5775

Appendix F: Power Output

Mode	Channel	Test Frequency (MHz)	Conducted Power(dBm)	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	16.66	≤24	Pass
	44	5220	16.81	≤24	Pass
	48	5240	16.41	≤24	Pass
	52	5260	16.21	≤24	Pass
	60	5300	16.40	≤24	Pass
	64	5320	16.21	≤24	Pass
	100	5500	16.22	≤24	Pass
	116	5580	16.36	≤24	Pass
	140	5700	16.36	≤24	Pass
	149	5745	16.21	≤30	Pass
	157	5785	16.28	≤30	Pass
	165	5825	16.48	≤30	Pass
Mode 2	36	5180	16.75	≤24	Pass
	44	5220	16.82	≤24	Pass
	48	5240	16.65	≤24	Pass
	52	5260	15.88	≤24	Pass
	60	5300	16.21	≤24	Pass
	64	5320	16.03	≤24	Pass
	100	5500	16.04	≤24	Pass
	116	5580	16.24	≤24	Pass
	140	5700	16.70	≤24	Pass
	149	5745	16.55	≤30	Pass
	157	5785	16.59	≤30	Pass
	165	5825	16.62	≤30	Pass
Mode 3	38	5190	16.29	≤24	Pass
	46	5230	16.27	≤24	Pass
	54	5270	16.26	≤24	Pass
	62	5310	15.65	≤24	Pass
	102	5510	15.62	≤24	Pass
	118	5590	15.69	≤24	Pass
	134	5670	15.56	≤24	Pass
	151	5755	15.96	≤30	Pass
	159	5795	16.20	≤30	Pass

Mode 4	36	5180	16.87	≤ 24	Pass
	44	5220	16.76	≤ 24	Pass
	48	5240	16.77	≤ 24	Pass
	52	5260	16.05	≤ 24	Pass
	60	5300	16.19	≤ 24	Pass
	64	5320	16.11	≤ 24	Pass
	100	5500	16.26	≤ 24	Pass
	116	5580	16.32	≤ 24	Pass
	140	5700	16.71	≤ 24	Pass
	149	5745	16.69	≤ 30	Pass
	157	5785	16.66	≤ 30	Pass
	165	5825	16.90	≤ 30	Pass
Mode 5	38	5190	15.38	≤ 24	Pass
	46	5230	15.30	≤ 24	Pass
	54	5270	15.10	≤ 24	Pass
	62	5310	14.70	≤ 24	Pass
	102	5510	14.69	≤ 24	Pass
	118	5590	14.57	≤ 24	Pass
	134	5670	14.33	≤ 24	Pass
	151	5755	14.59	≤ 30	Pass
	159	5795	14.57	≤ 30	Pass
Mode 6	42	5210	14.93	≤ 24	Pass
	58	5290	14.84	≤ 24	Pass
	106	5530	14.91	≤ 24	Pass
	122	5610	14.56	≤ 24	Pass
	155	5775	14.51	≤ 30	Pass

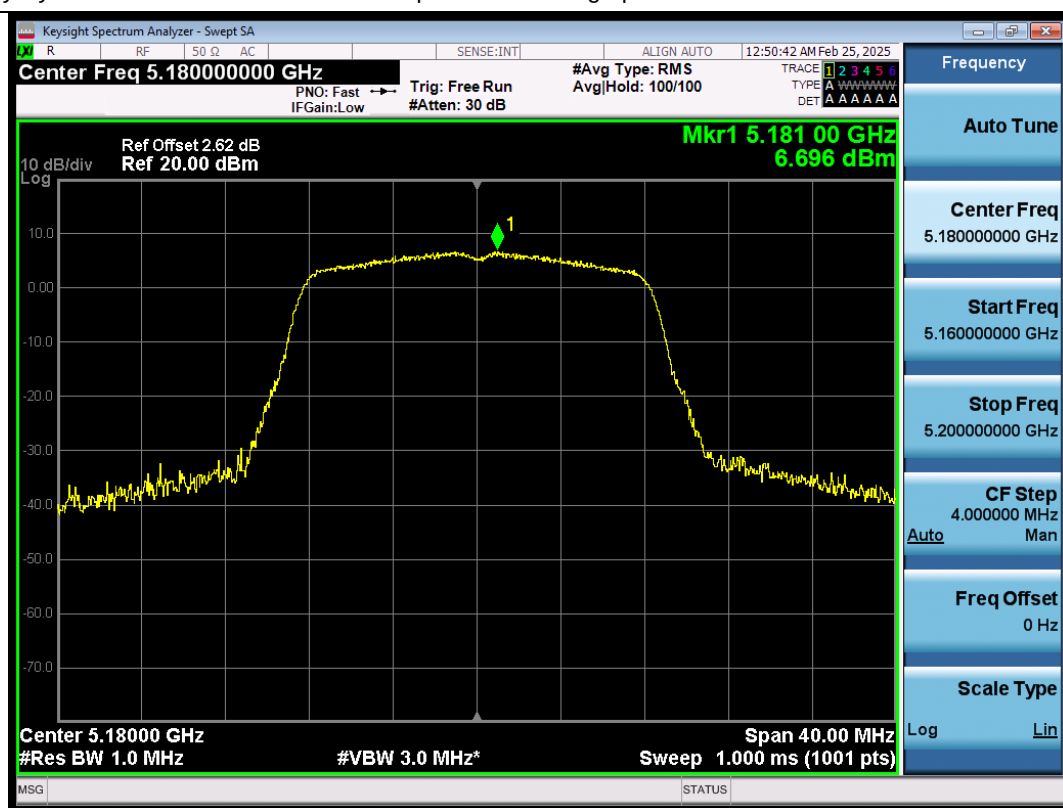
Appendix G: Maximum Power Spectral Density

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6.70	≤11.00	PASS
11A	Ant1	5200	6.75	≤11.00	PASS
11A	Ant1	5240	6.17	≤11.00	PASS
11A	Ant1	5260	6.04	≤11.00	PASS
11A	Ant1	5280	6.33	≤11.00	PASS
11A	Ant1	5320	6.12	≤11.00	PASS
11A	Ant1	5500	6.19	≤11.00	PASS
11A	Ant1	5580	6.19	≤11.00	PASS
11A	Ant1	5700	6.33	≤11.00	PASS
11A	Ant1	5745	3.26	≤30.00	PASS
11A	Ant1	5785	3.32	≤30.00	PASS
11A	Ant1	5825	3.56	≤30.00	PASS
11N20SISO	Ant1	5180	6.88	≤11.00	PASS
11N20SISO	Ant1	5200	6.57	≤11.00	PASS
11N20SISO	Ant1	5240	6.52	≤11.00	PASS
11N20SISO	Ant1	5260	5.91	≤11.00	PASS
11N20SISO	Ant1	5280	5.97	≤11.00	PASS
11N20SISO	Ant1	5320	5.86	≤11.00	PASS
11N20SISO	Ant1	5500	5.64	≤11.00	PASS
11N20SISO	Ant1	5580	5.87	≤11.00	PASS
11N20SISO	Ant1	5700	6.48	≤11.00	PASS
11N20SISO	Ant1	5745	3.31	≤30.00	PASS
11N20SISO	Ant1	5785	3.34	≤30.00	PASS
11N20SISO	Ant1	5825	3.49	≤30.00	PASS
11N40SISO	Ant1	5190	3.37	≤11.00	PASS
11N40SISO	Ant1	5230	3.24	≤11.00	PASS
11N40SISO	Ant1	5270	2.80	≤11.00	PASS
11N40SISO	Ant1	5310	2.47	≤11.00	PASS
11N40SISO	Ant1	5510	2.22	≤11.00	PASS
11N40SISO	Ant1	5590	2.38	≤11.00	PASS
11N40SISO	Ant1	5670	2.55	≤11.00	PASS
11N40SISO	Ant1	5755	-0.21	≤30.00	PASS
11N40SISO	Ant1	5795	0.08	≤30.00	PASS
11AC20SISO	Ant1	5180	6.74	≤11.00	PASS
11AC20SISO	Ant1	5200	6.49	≤11.00	PASS
11AC20SISO	Ant1	5240	6.55	≤11.00	PASS
11AC20SISO	Ant1	5260	5.81	≤11.00	PASS
11AC20SISO	Ant1	5280	5.88	≤11.00	PASS
11AC20SISO	Ant1	5320	5.75	≤11.00	PASS
11AC20SISO	Ant1	5500	5.84	≤11.00	PASS
11AC20SISO	Ant1	5580	5.94	≤11.00	PASS
11AC20SISO	Ant1	5700	6.51	≤11.00	PASS
11AC20SISO	Ant1	5745	3.39	≤30.00	PASS
11AC20SISO	Ant1	5785	3.64	≤30.00	PASS
11AC20SISO	Ant1	5825	3.67	≤30.00	PASS
11AC40SISO	Ant1	5190	2.38	≤11.00	PASS
11AC40SISO	Ant1	5230	2.23	≤11.00	PASS

11AC40SISO	Ant1	5270	1.87	≤11.00	PASS
11AC40SISO	Ant1	5310	1.56	≤11.00	PASS
11AC40SISO	Ant1	5510	1.34	≤11.00	PASS
11AC40SISO	Ant1	5590	1.21	≤11.00	PASS
11AC40SISO	Ant1	5670	1.13	≤11.00	PASS
11AC40SISO	Ant1	5755	-1.66	≤30.00	PASS
11AC40SISO	Ant1	5795	-1.69	≤30.00	PASS
11AC80SISO	Ant1	5210	-1.33	≤11.00	PASS
11AC80SISO	Ant1	5290	-1.36	≤11.00	PASS
11AC80SISO	Ant1	5530	-1.40	≤11.00	PASS
11AC80SISO	Ant1	5610	-1.87	≤11.00	PASS
11AC80SISO	Ant1	5775	-4.99	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



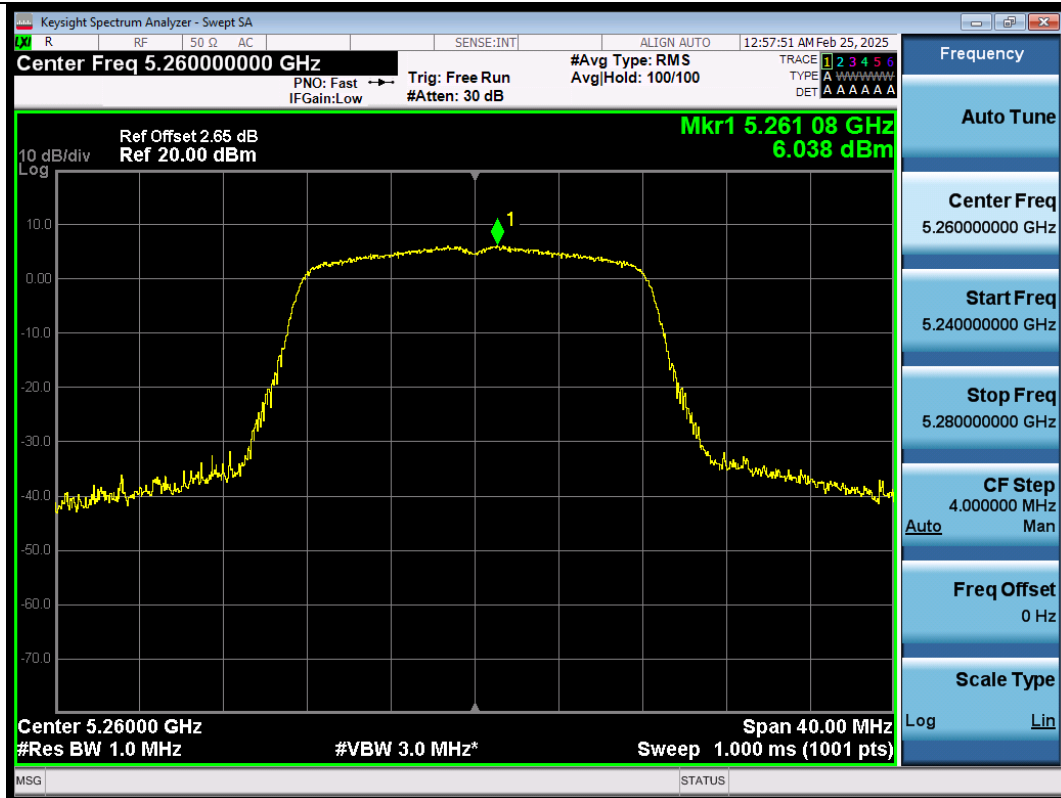
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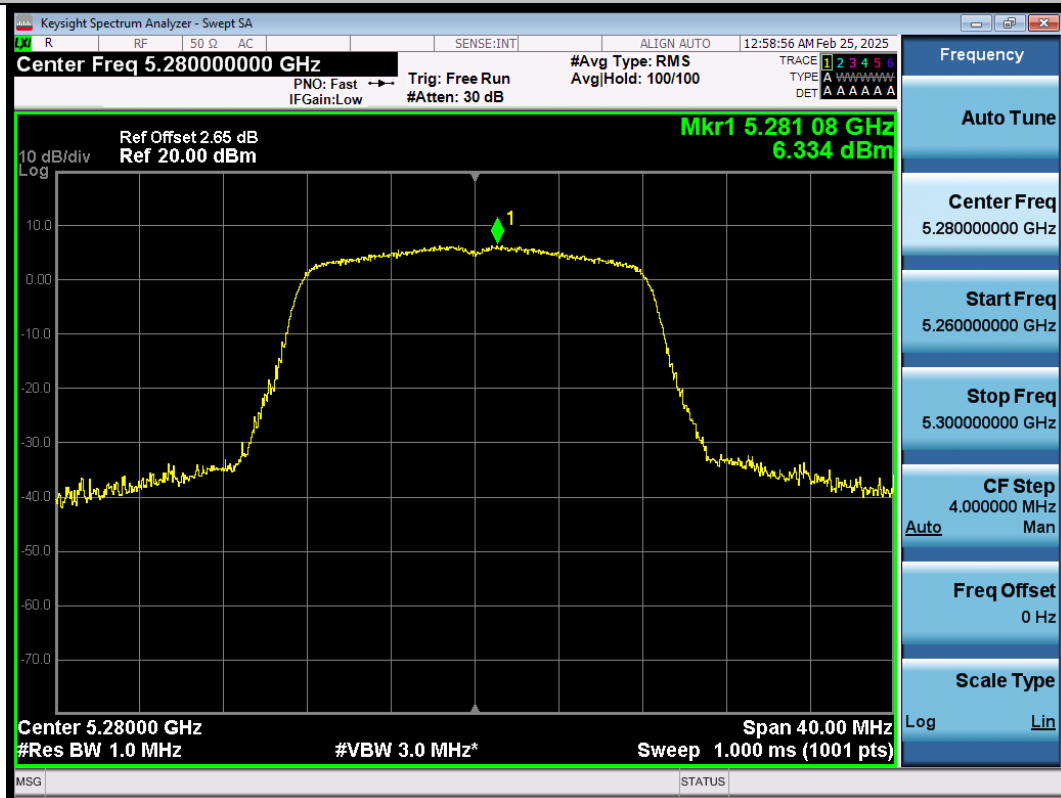
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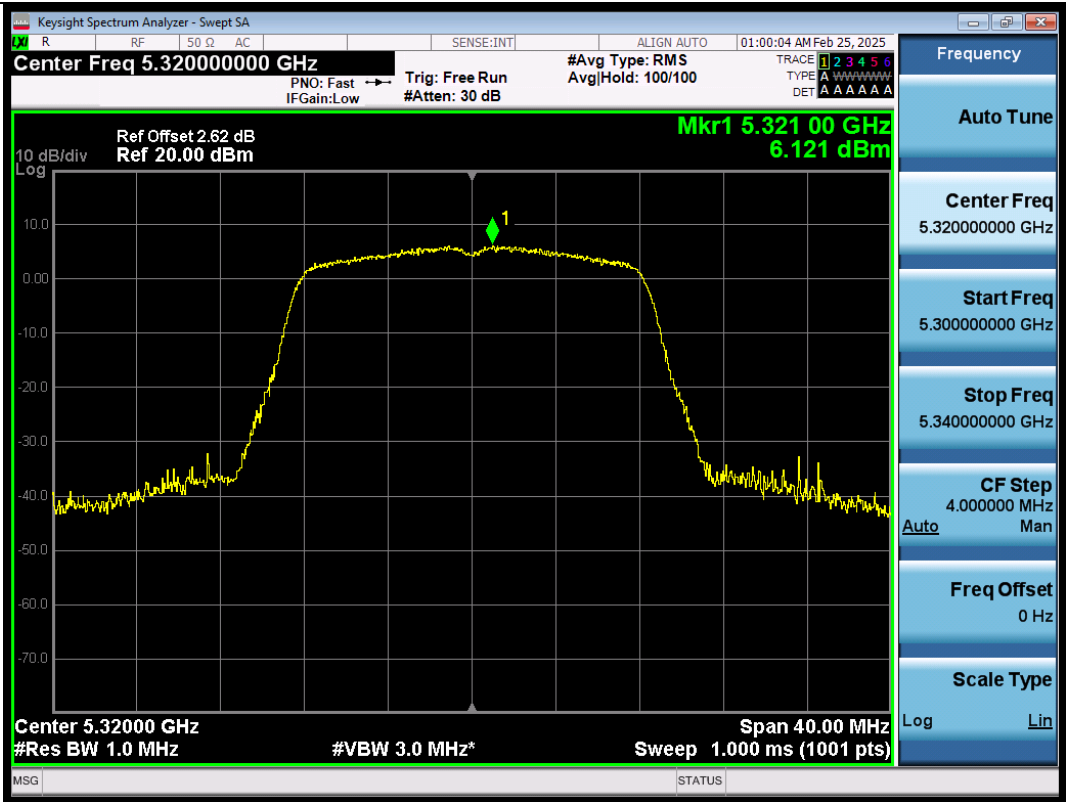
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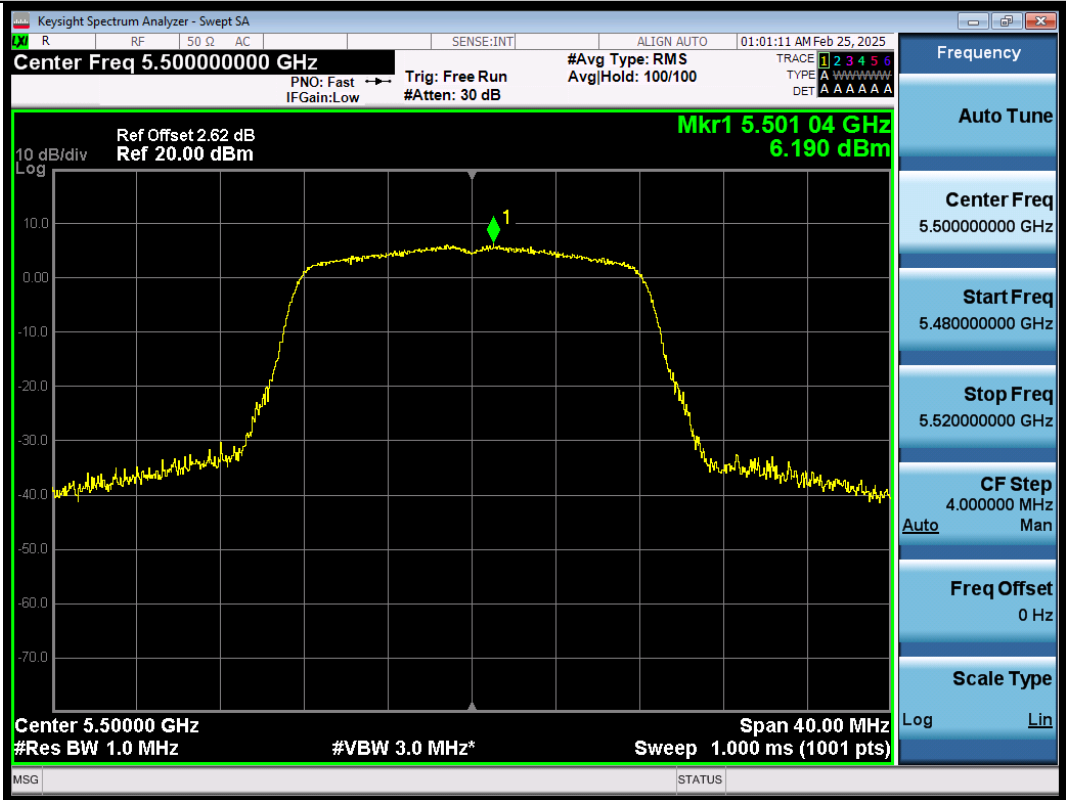
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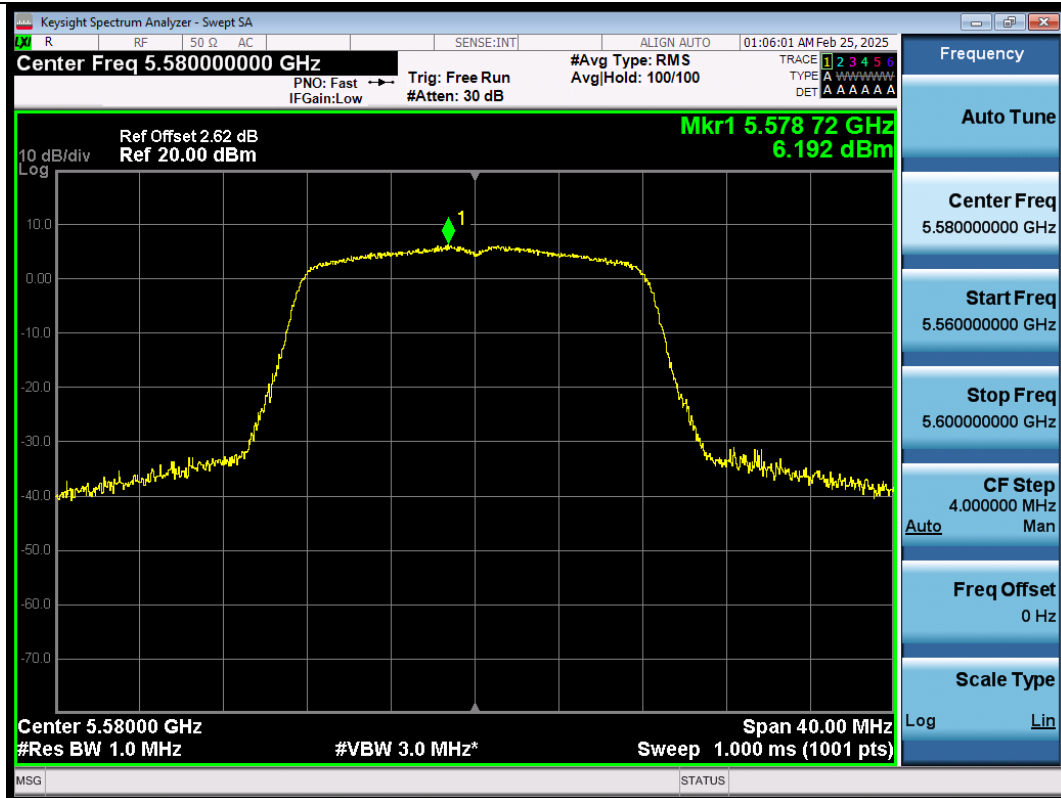
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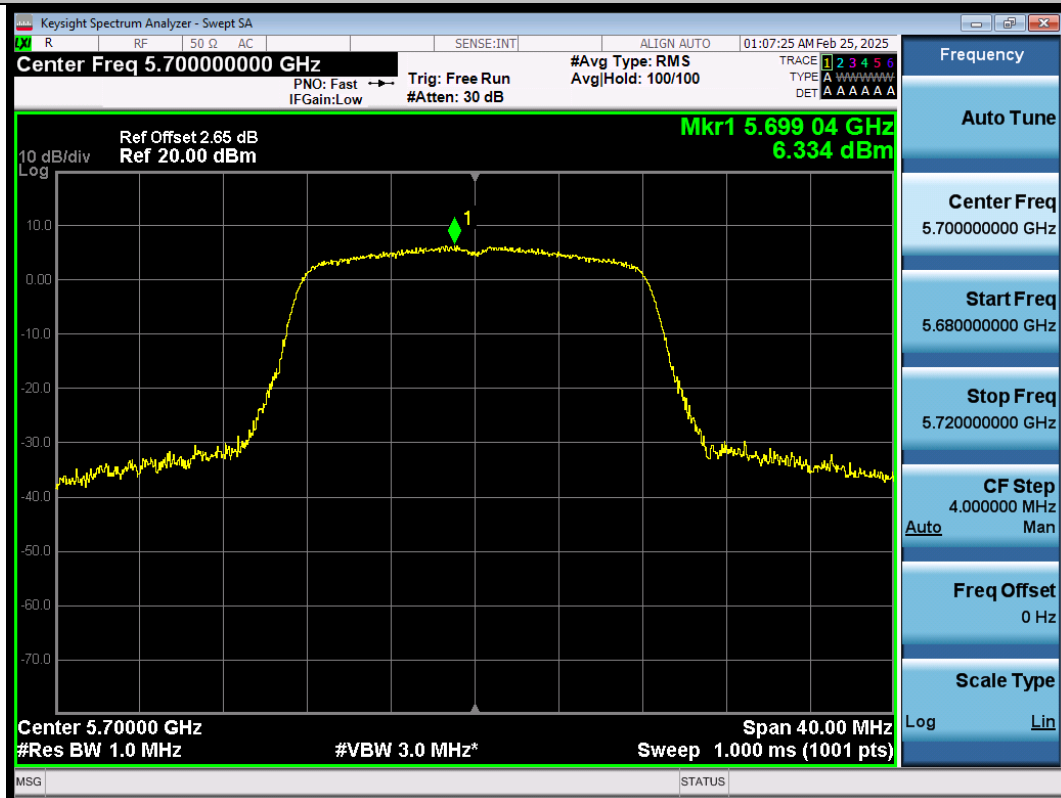
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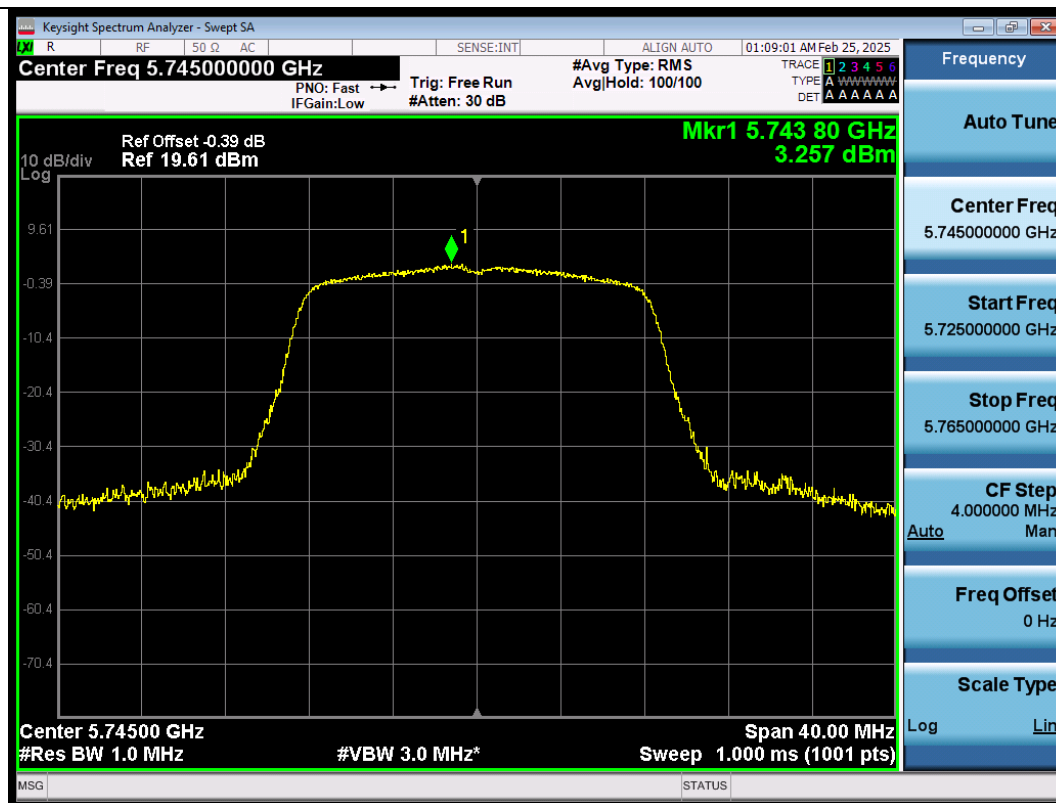
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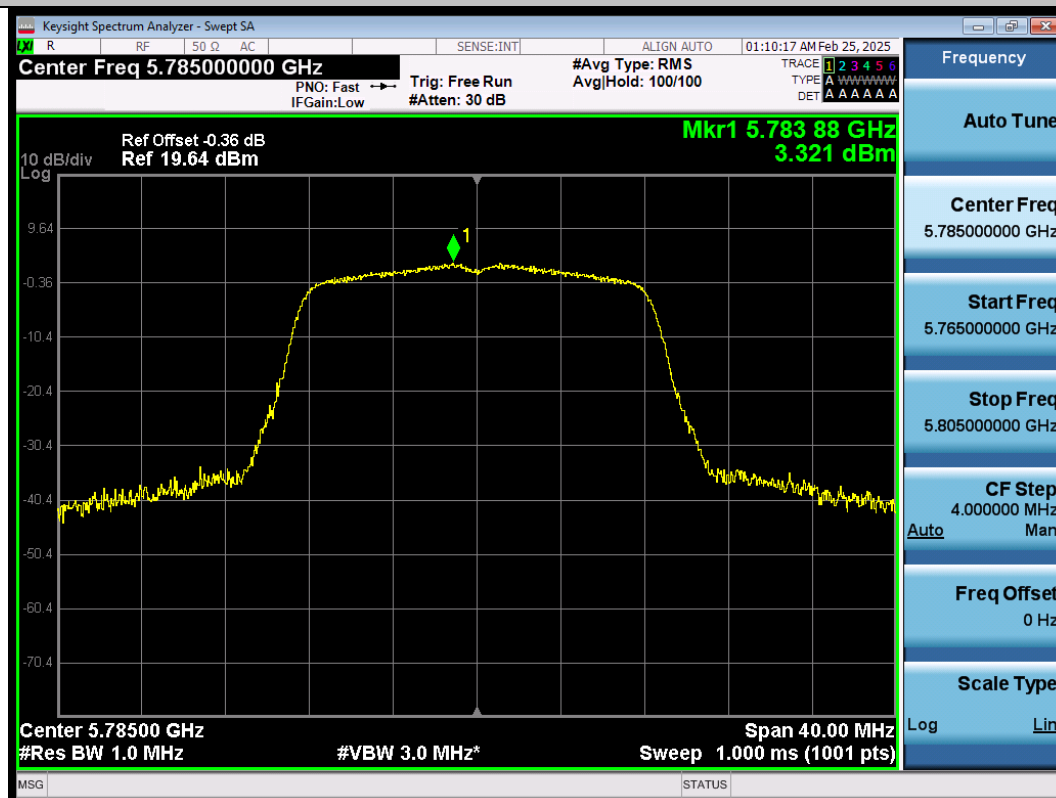
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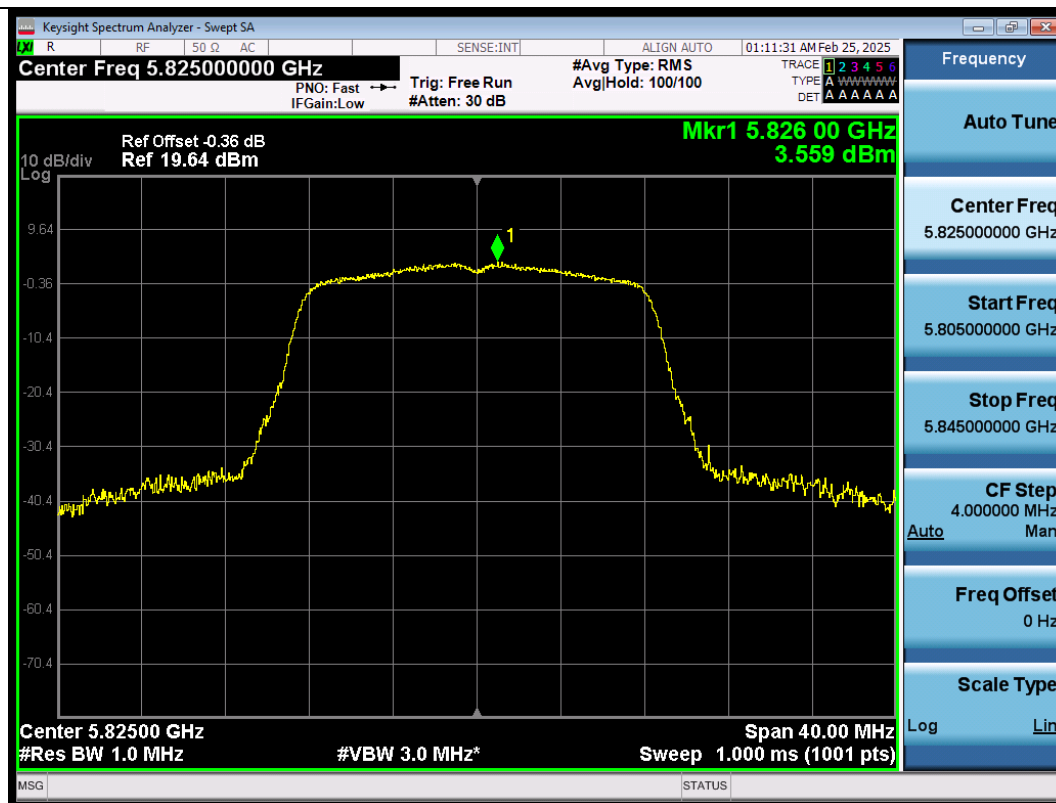
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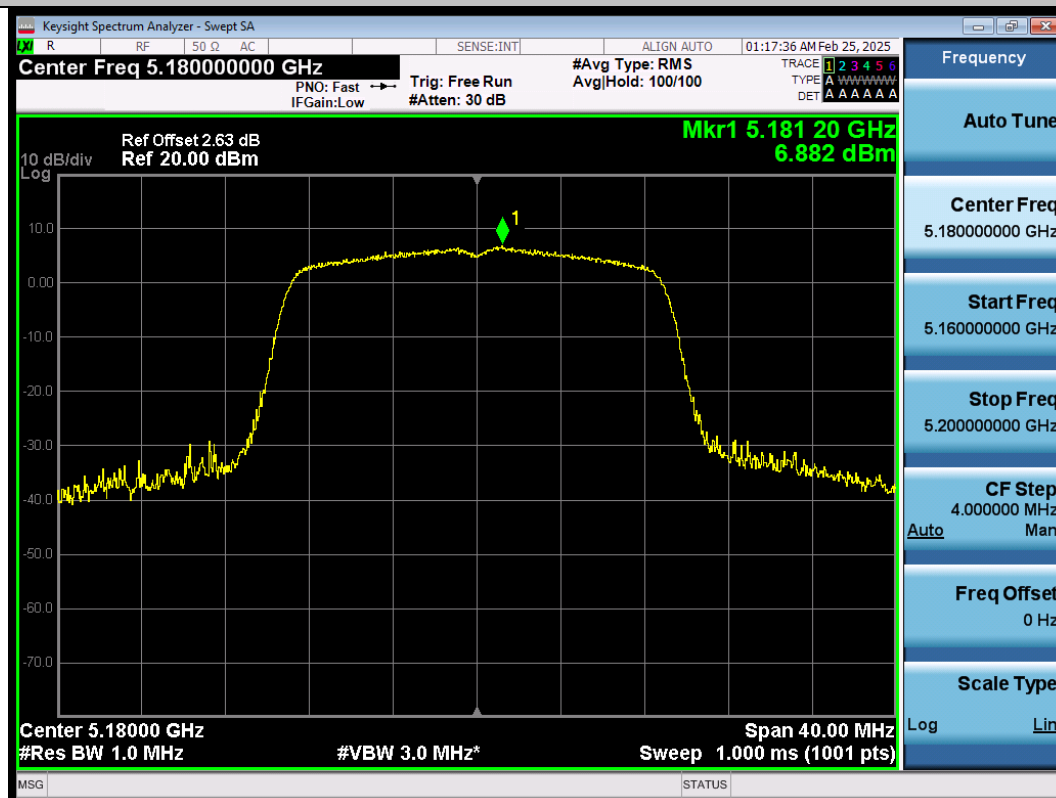
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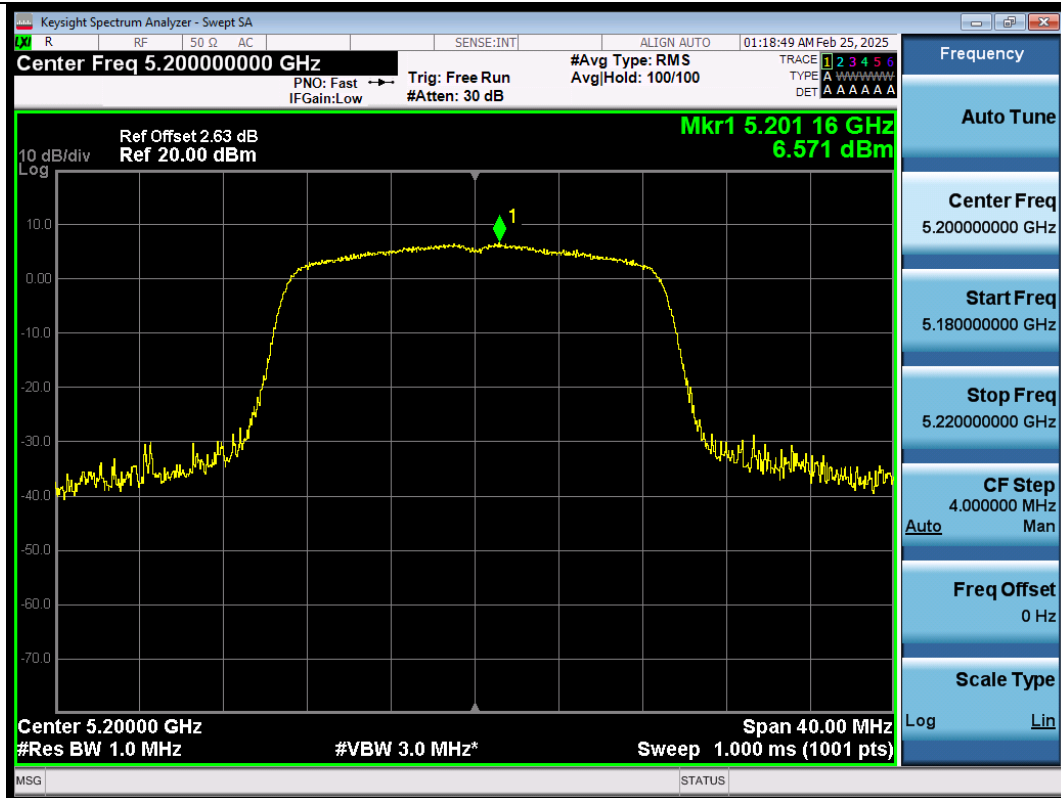
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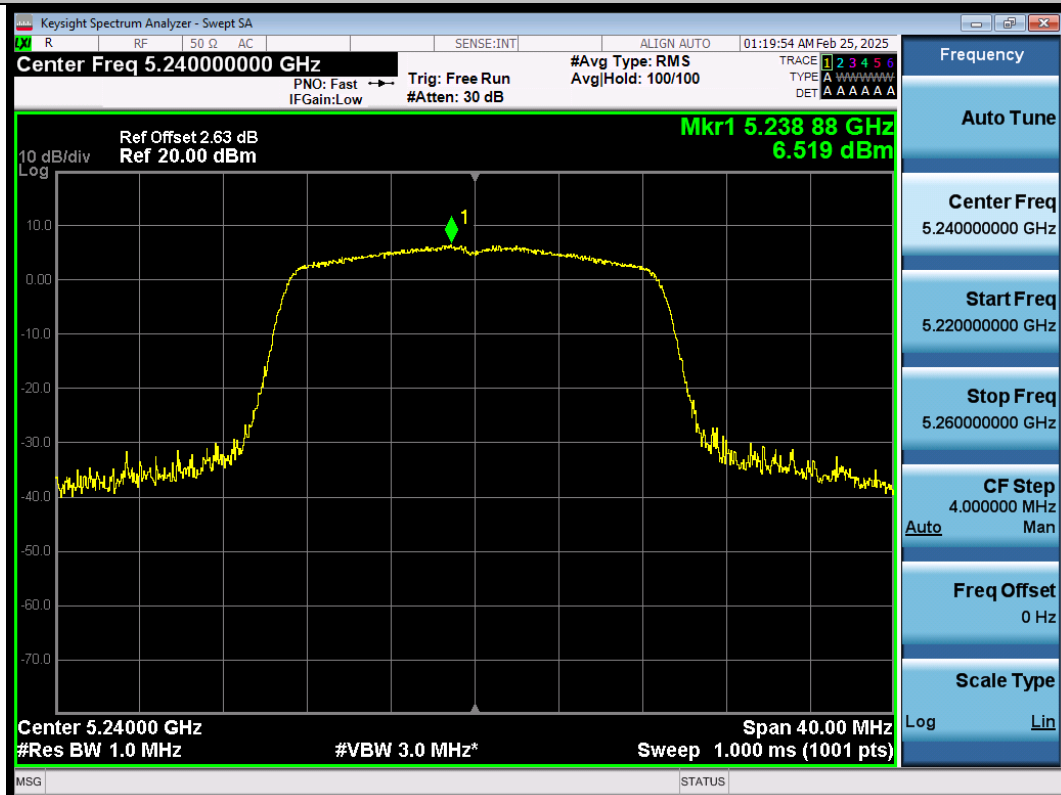
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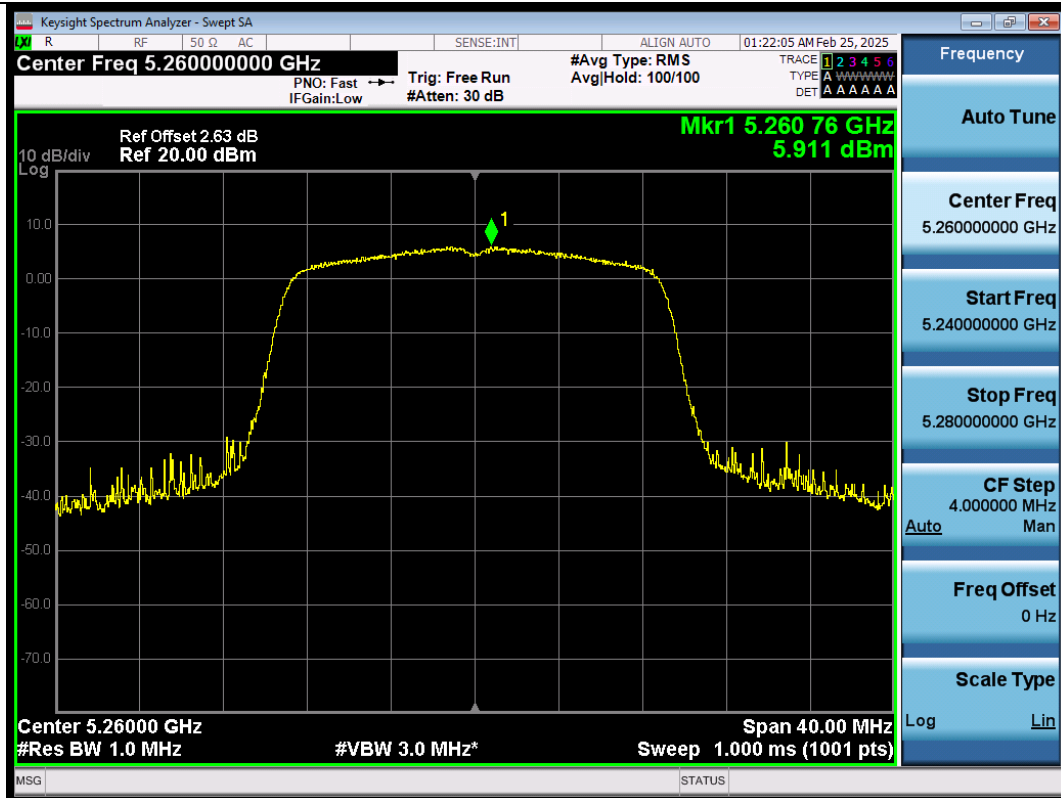
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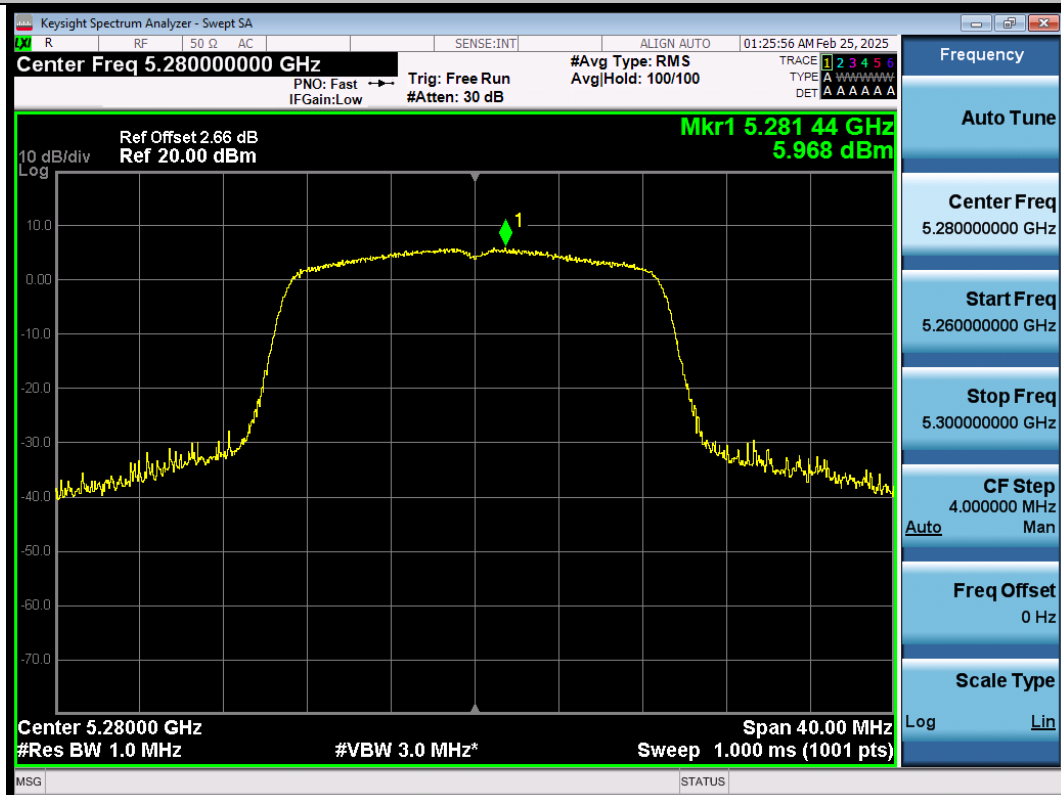
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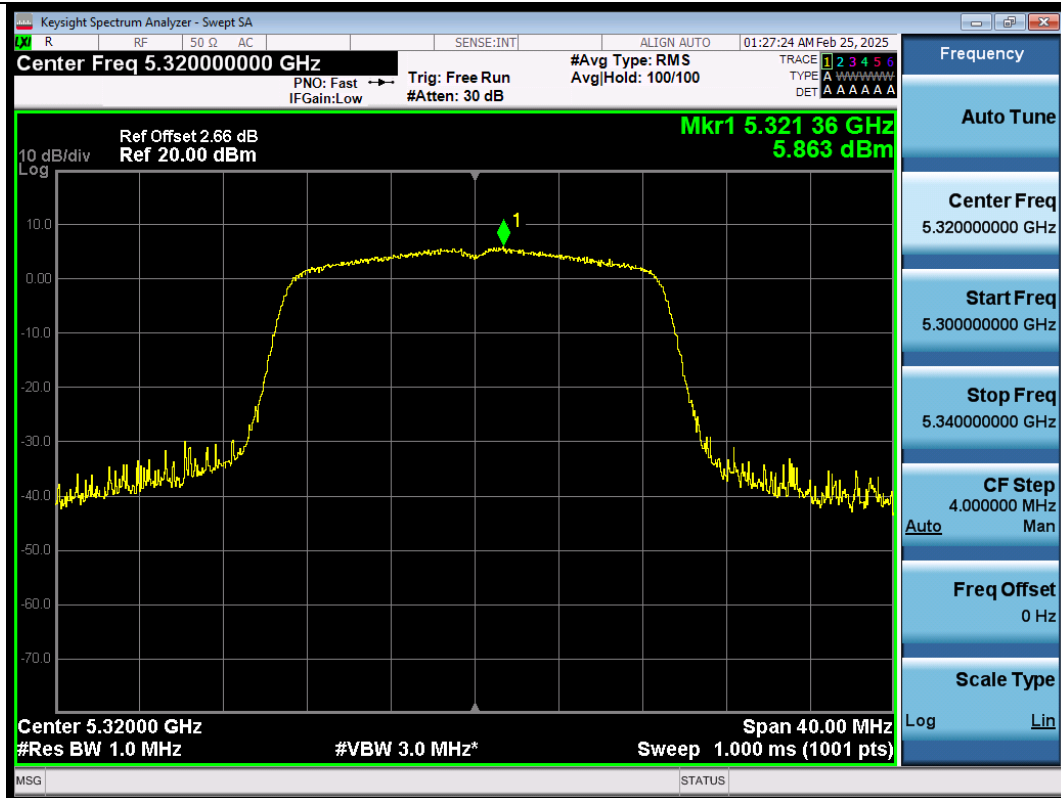
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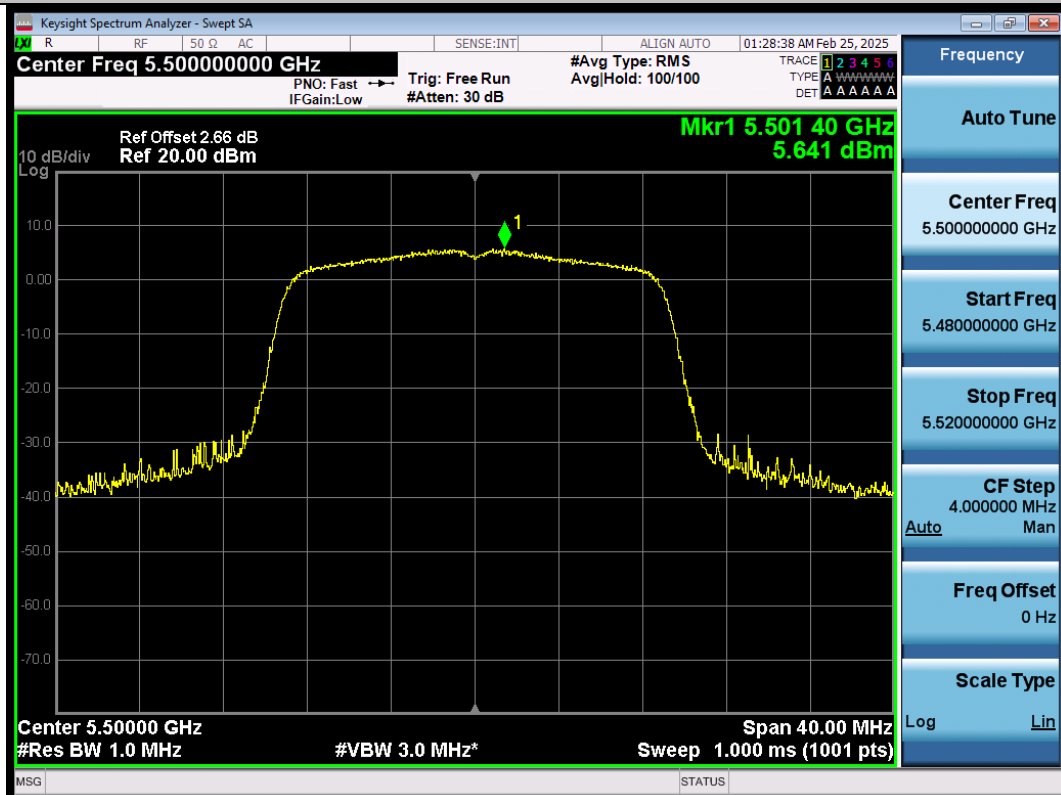
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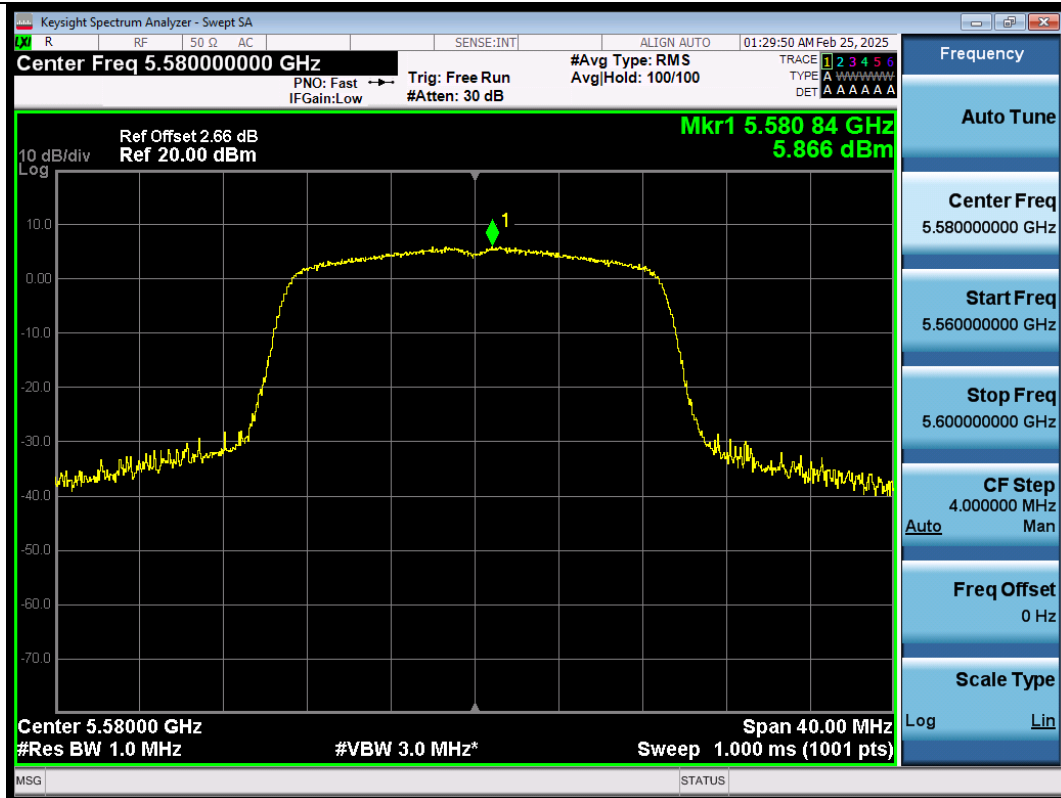
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11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



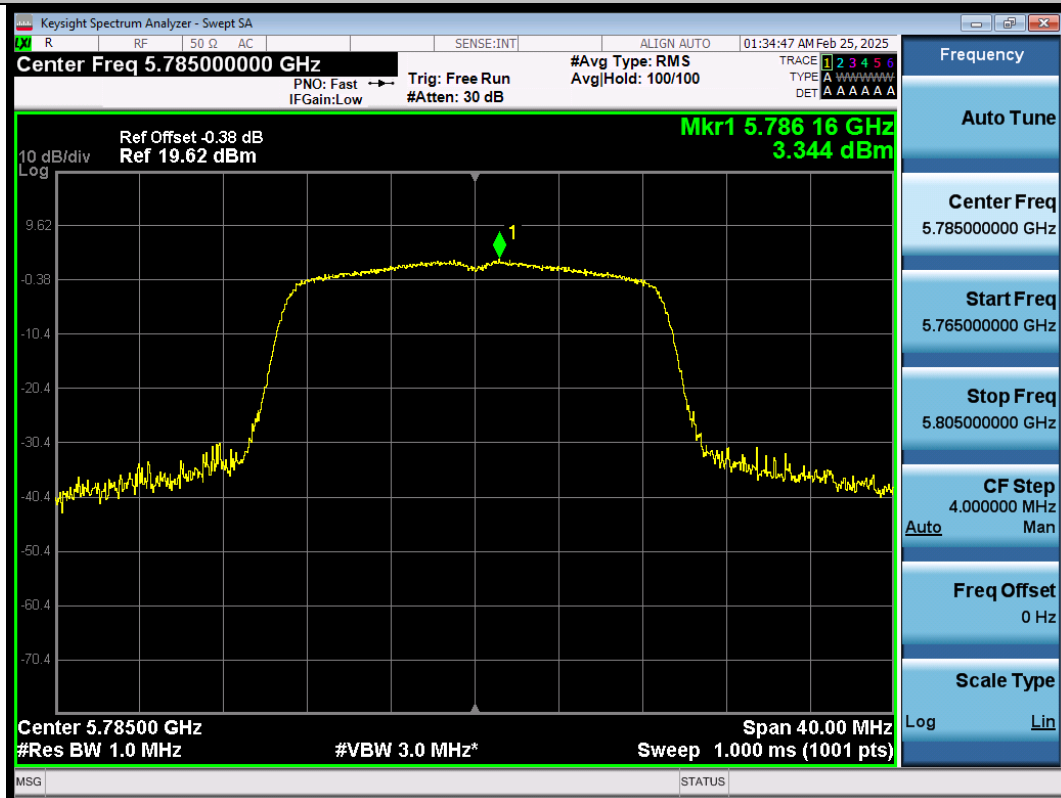
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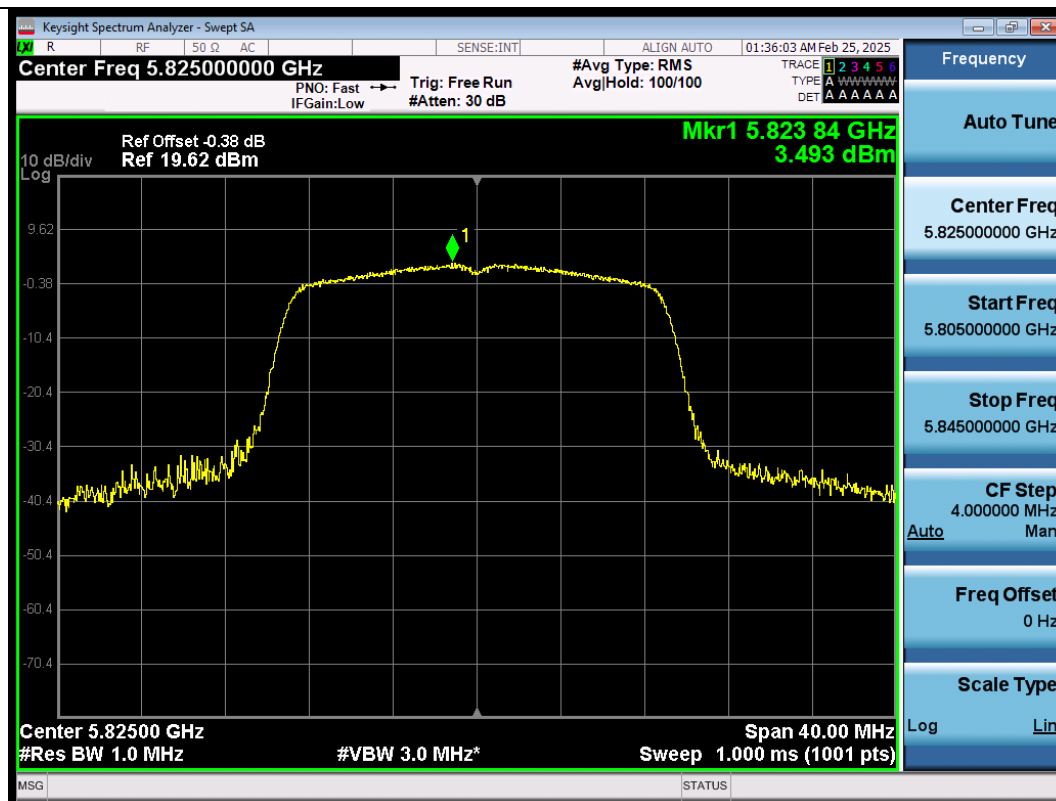
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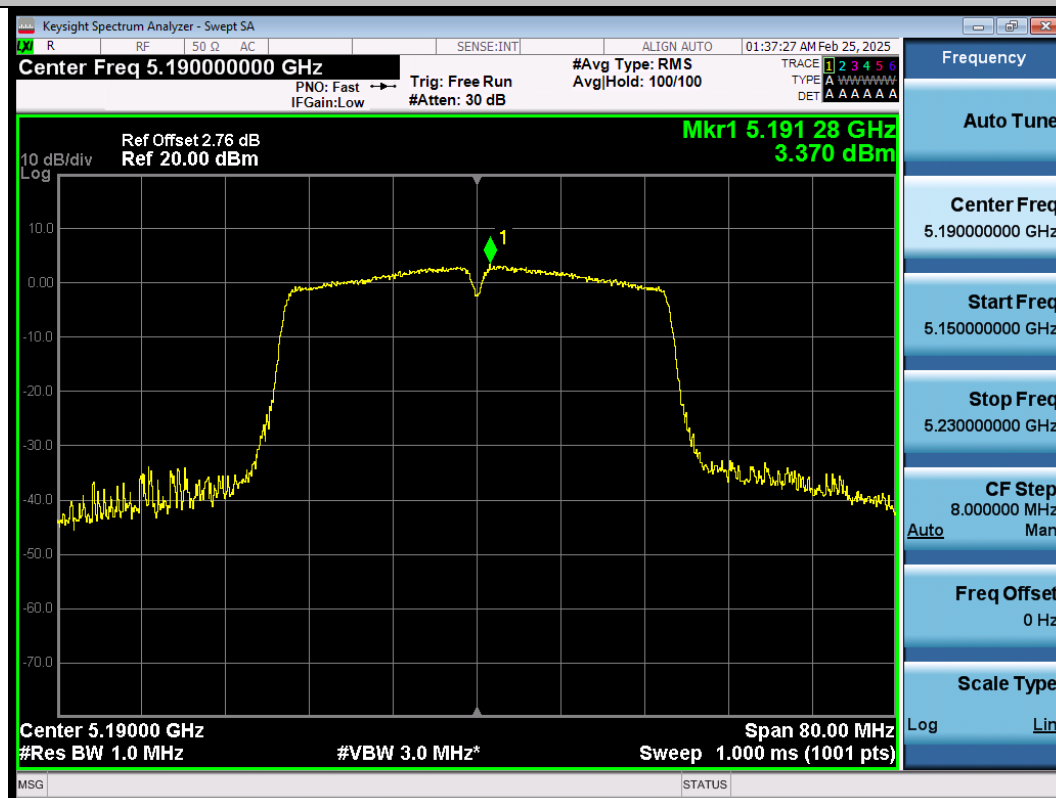
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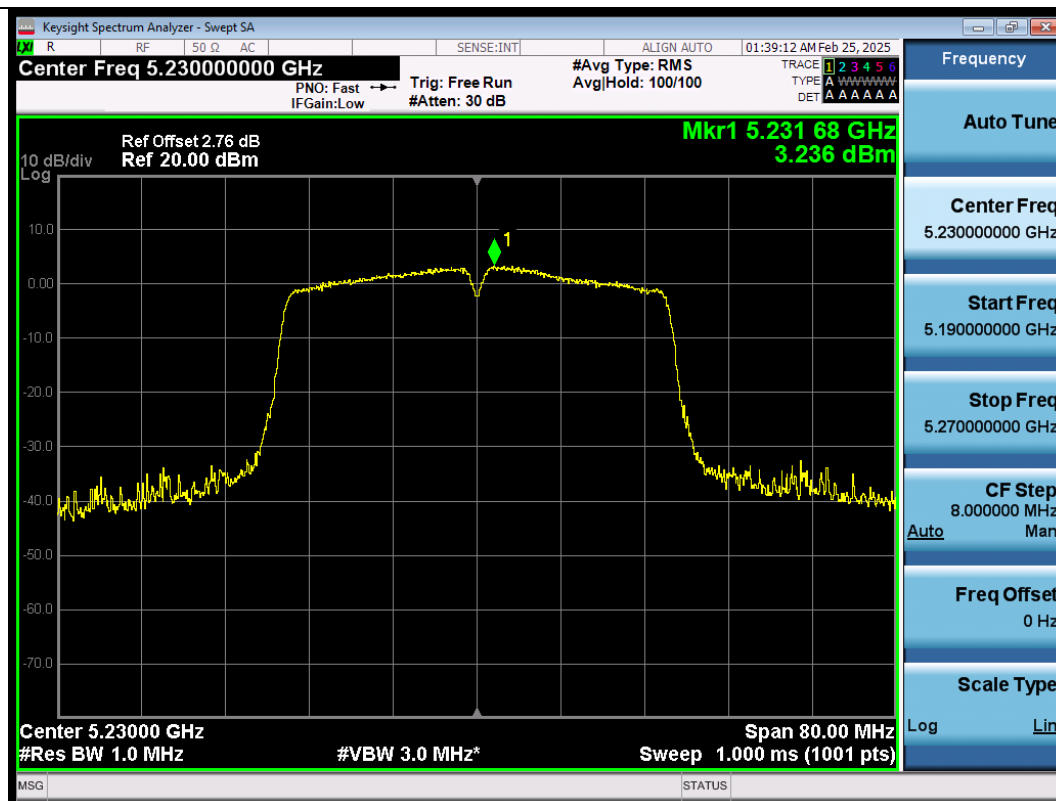
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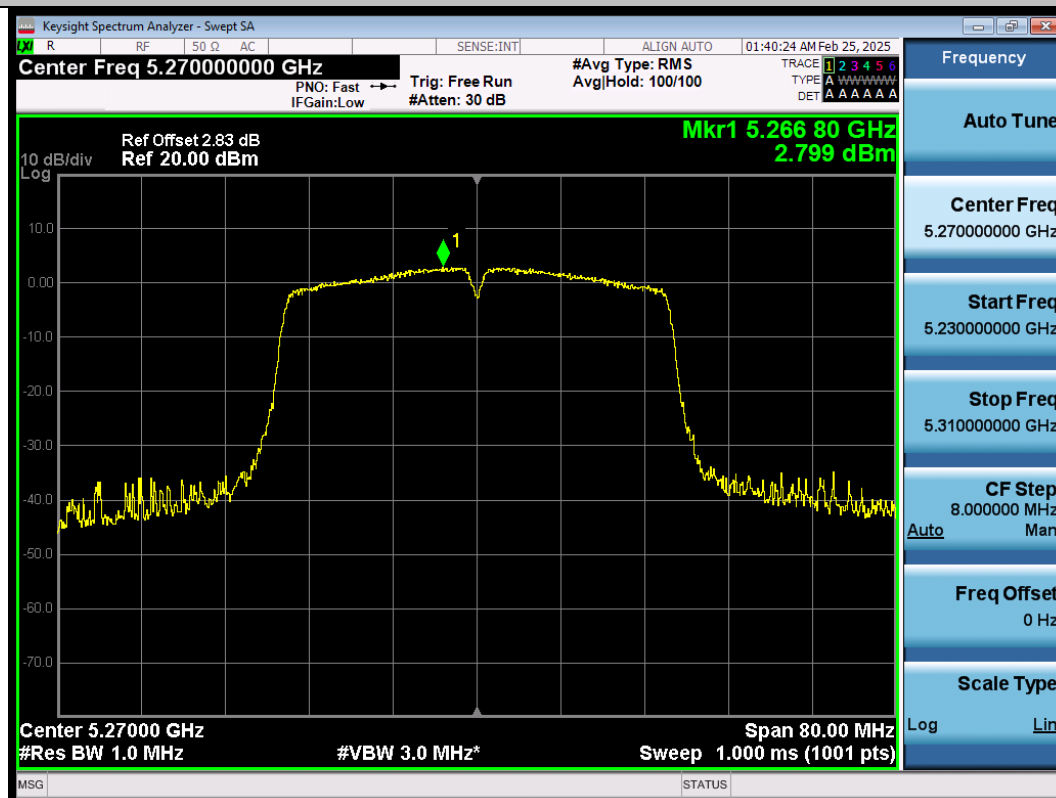
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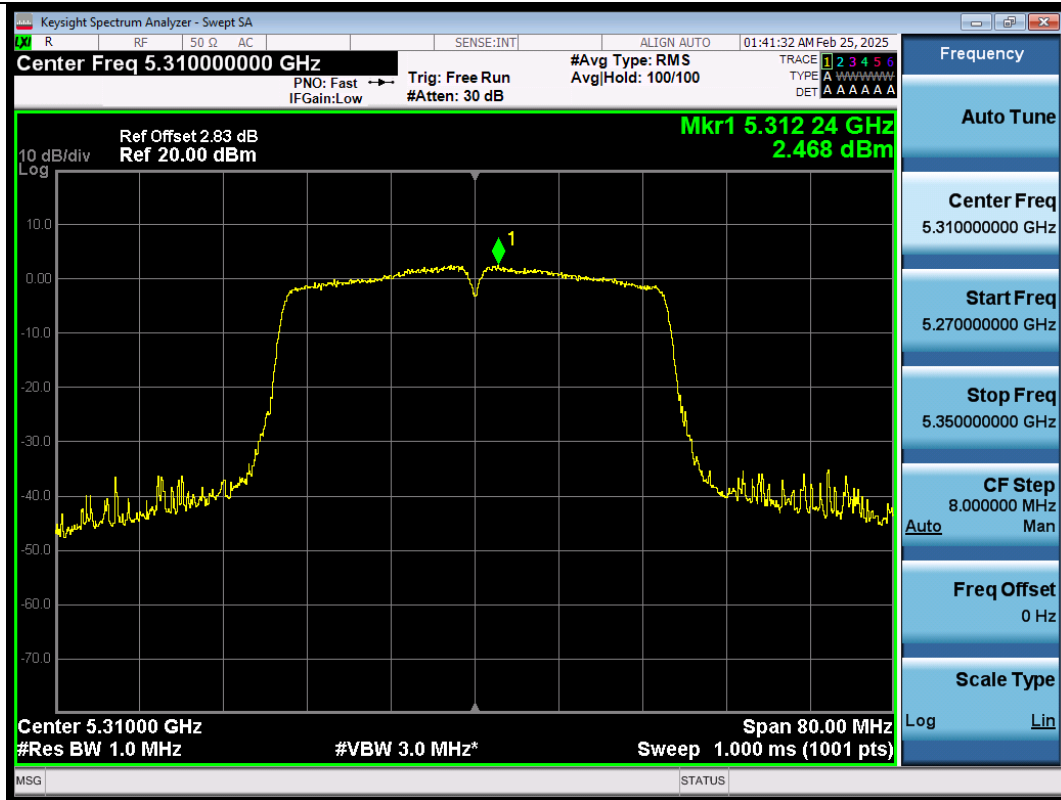
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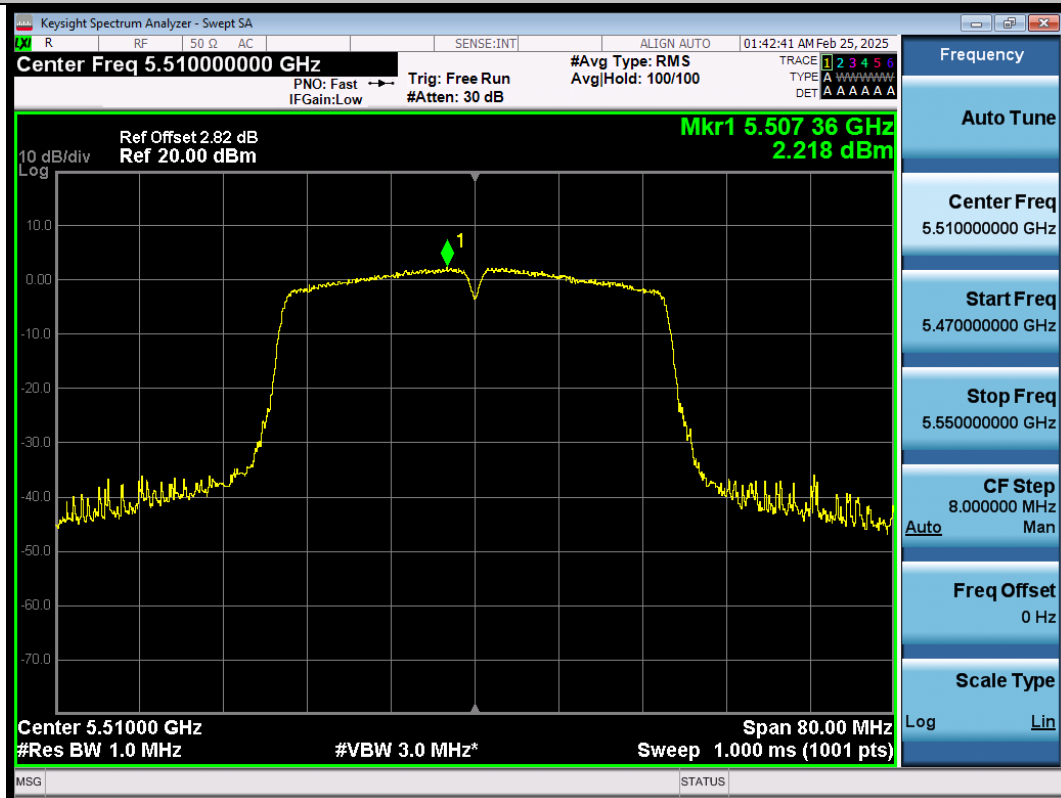
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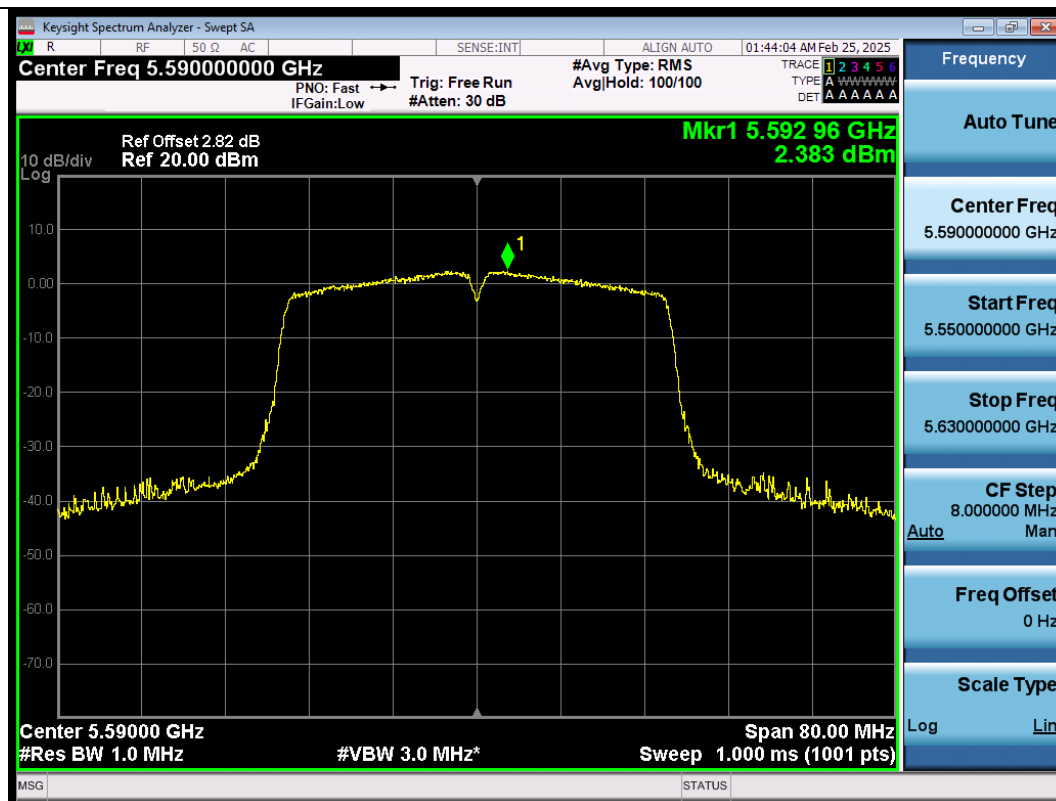
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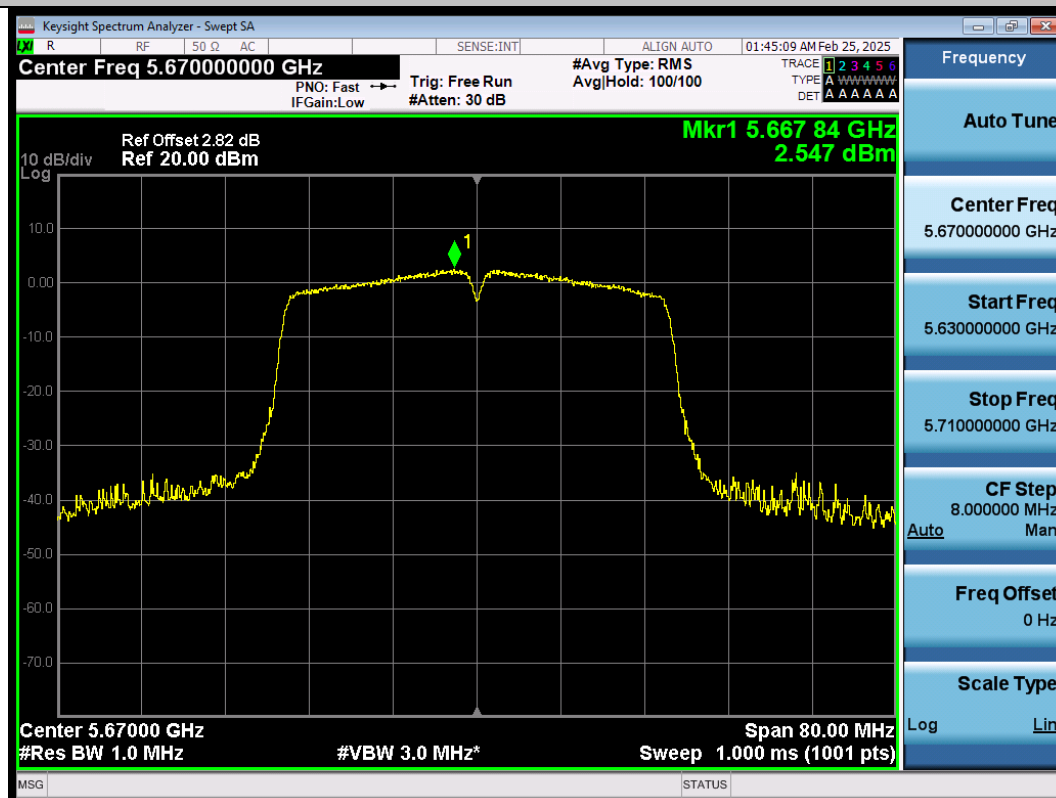
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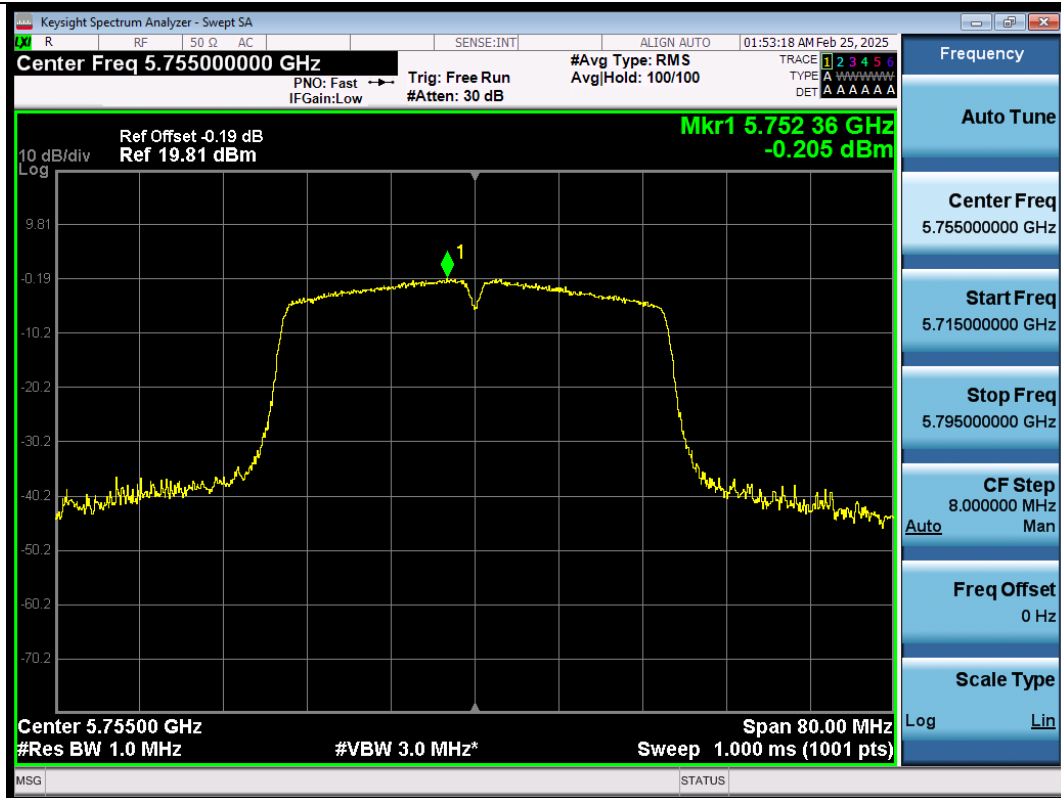
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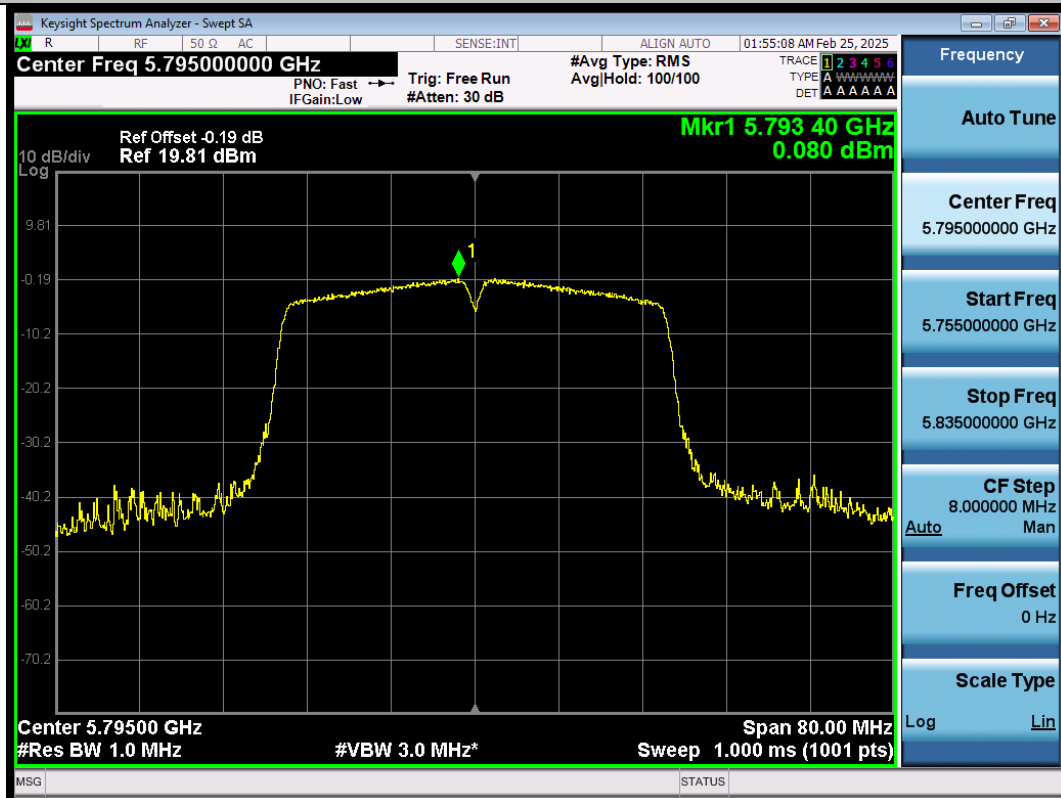
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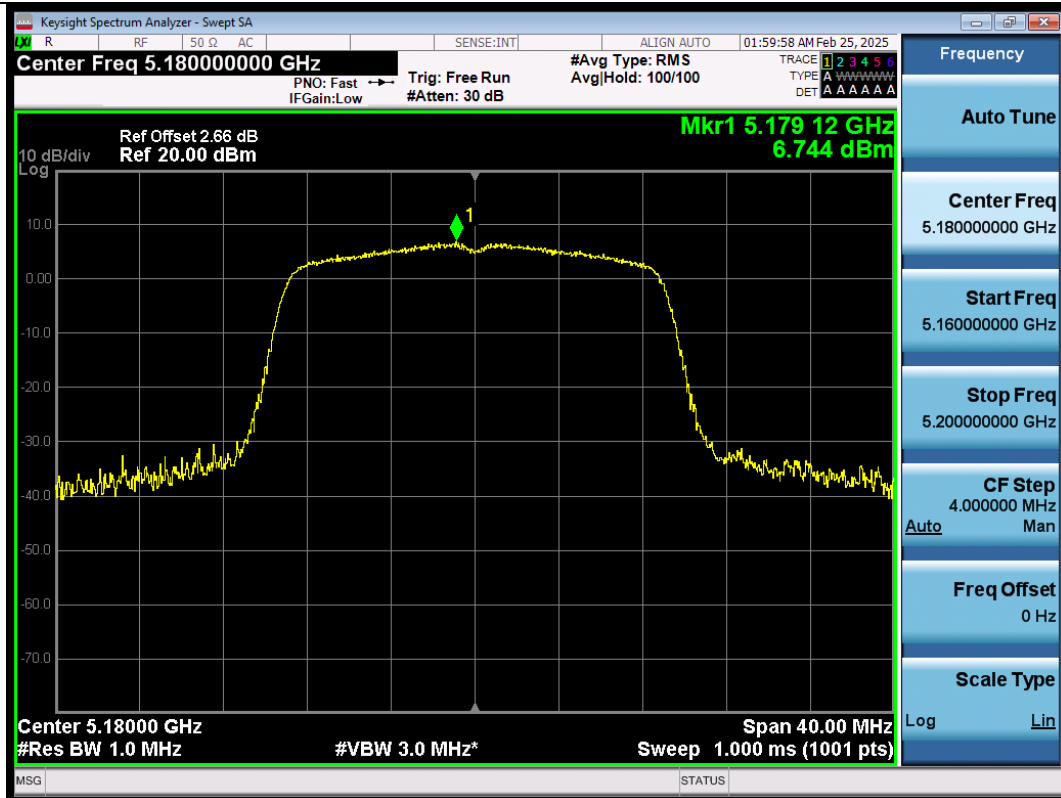
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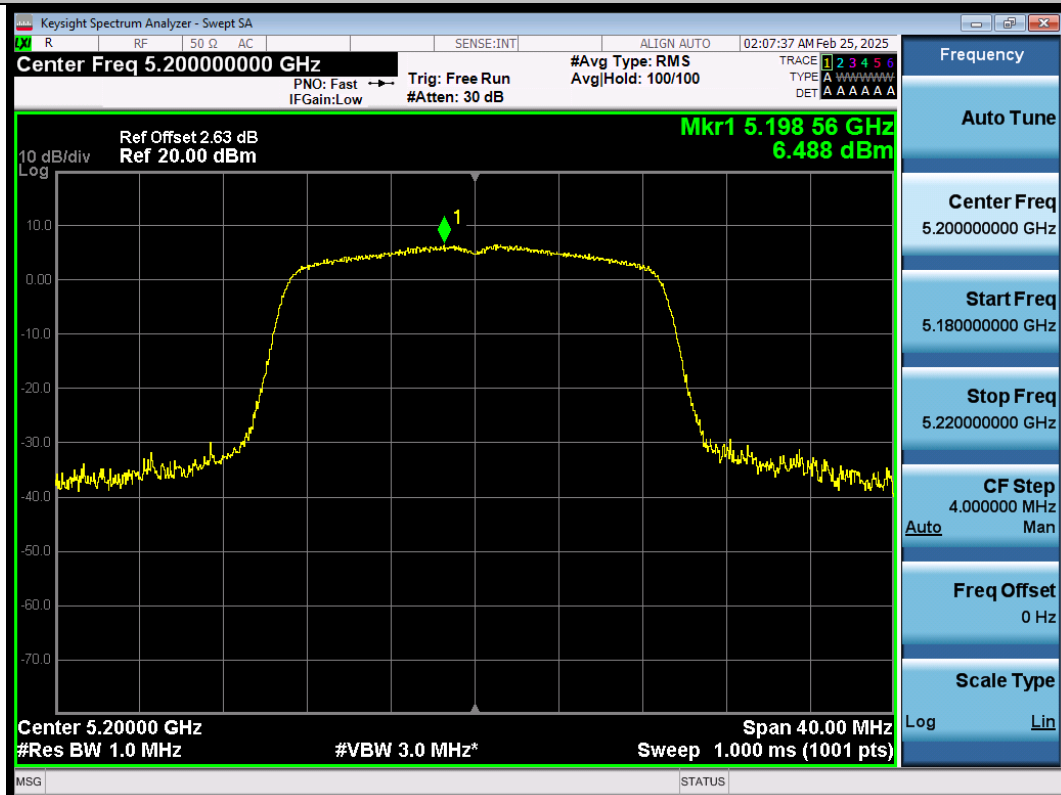
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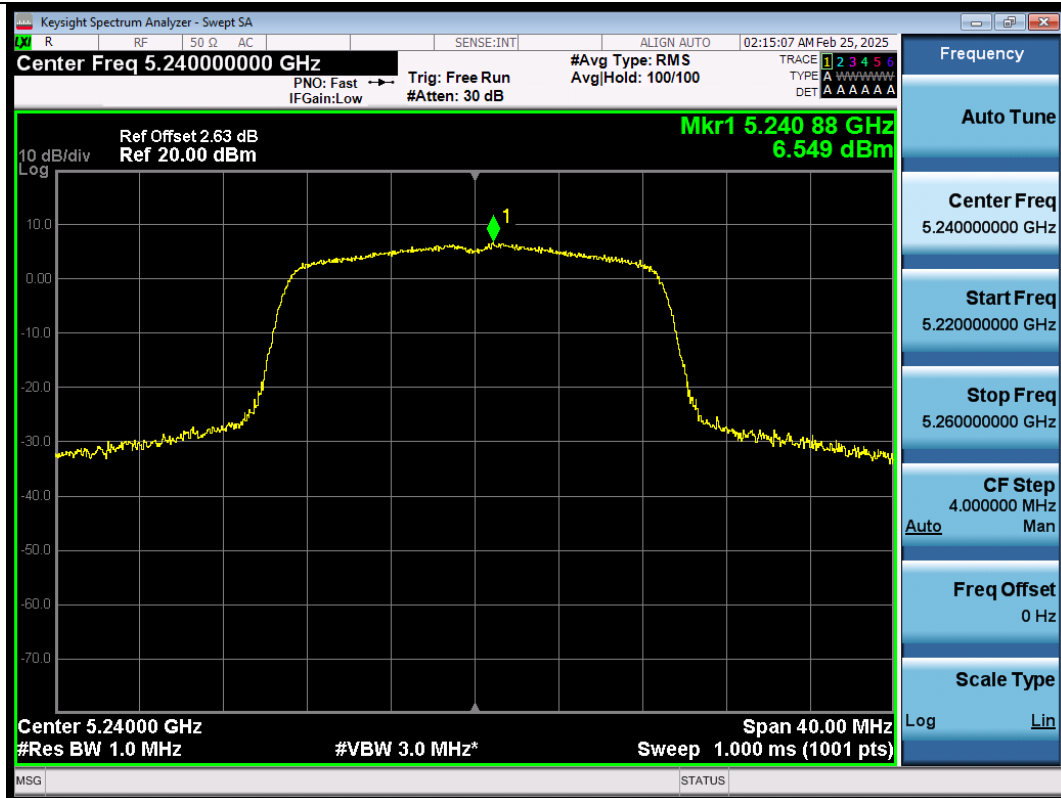
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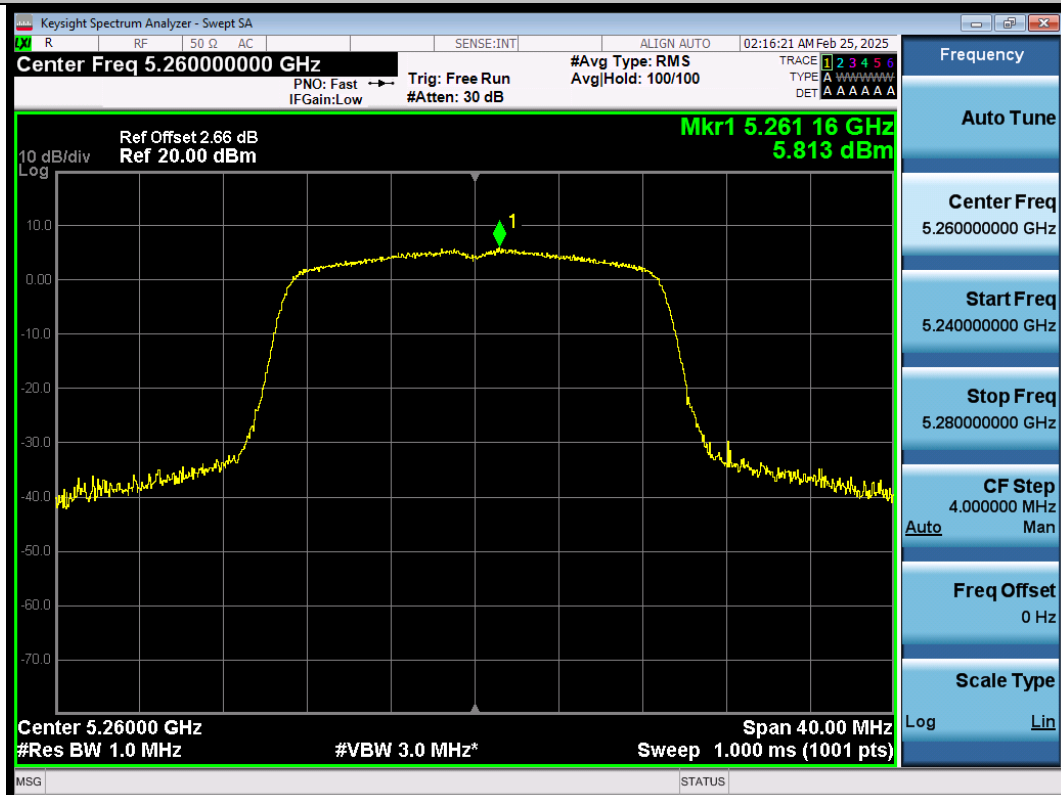
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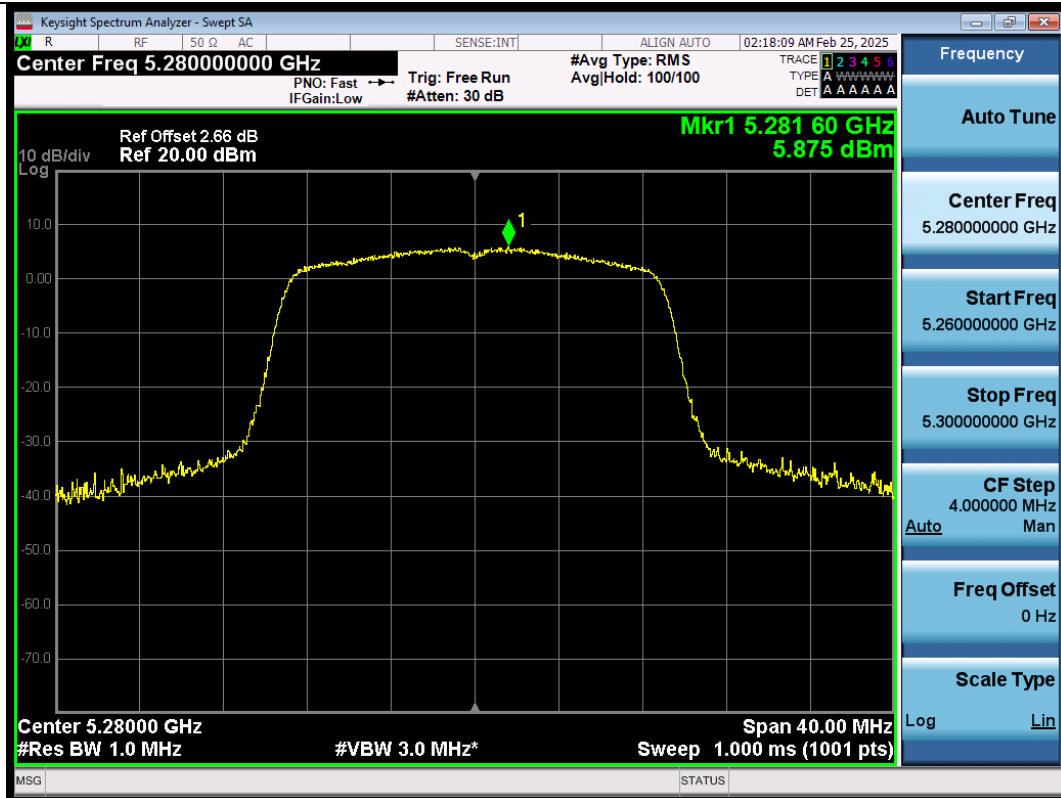
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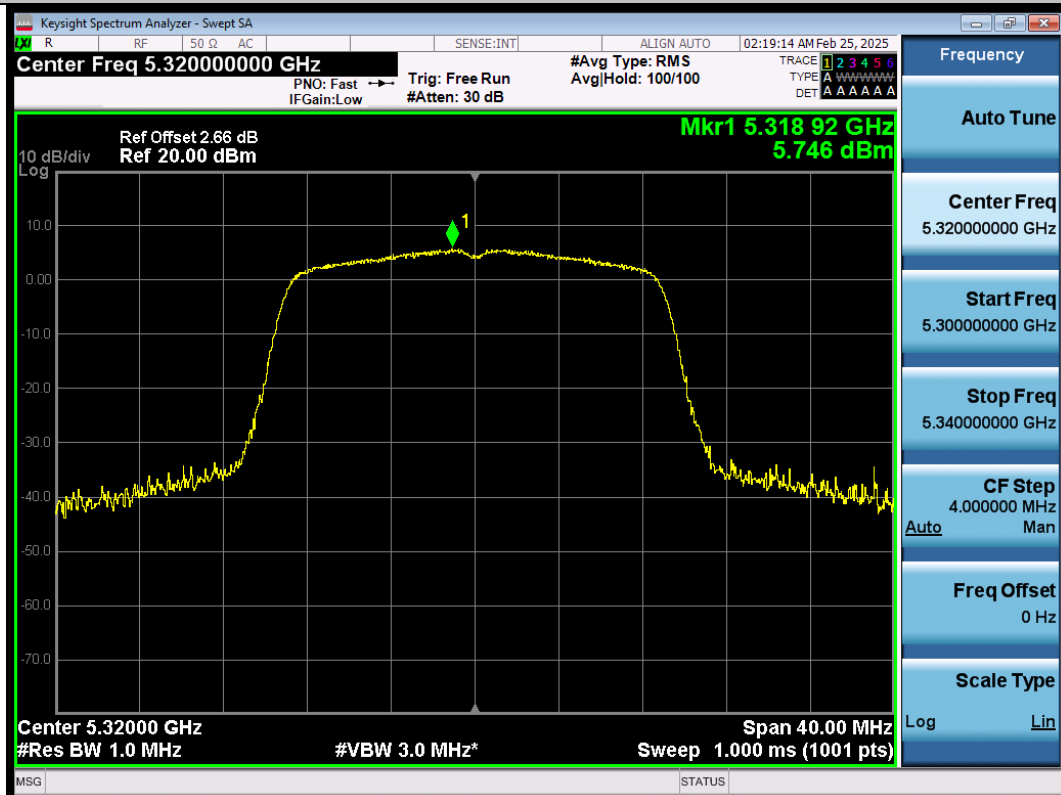
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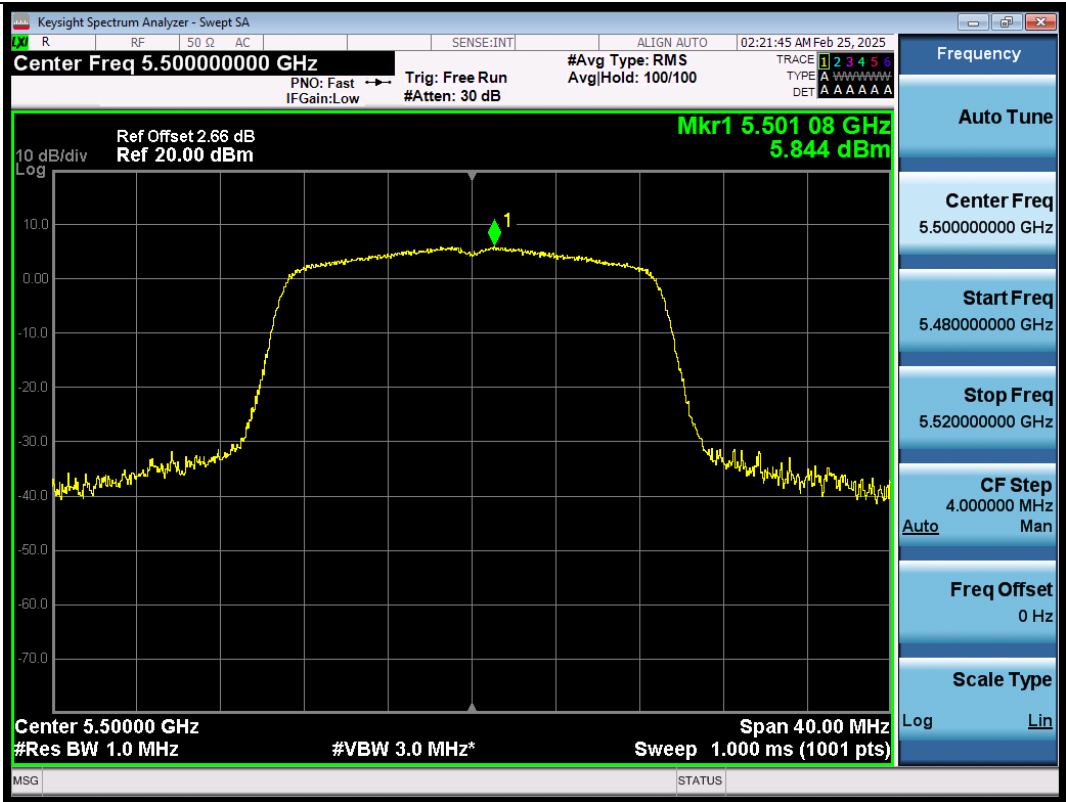
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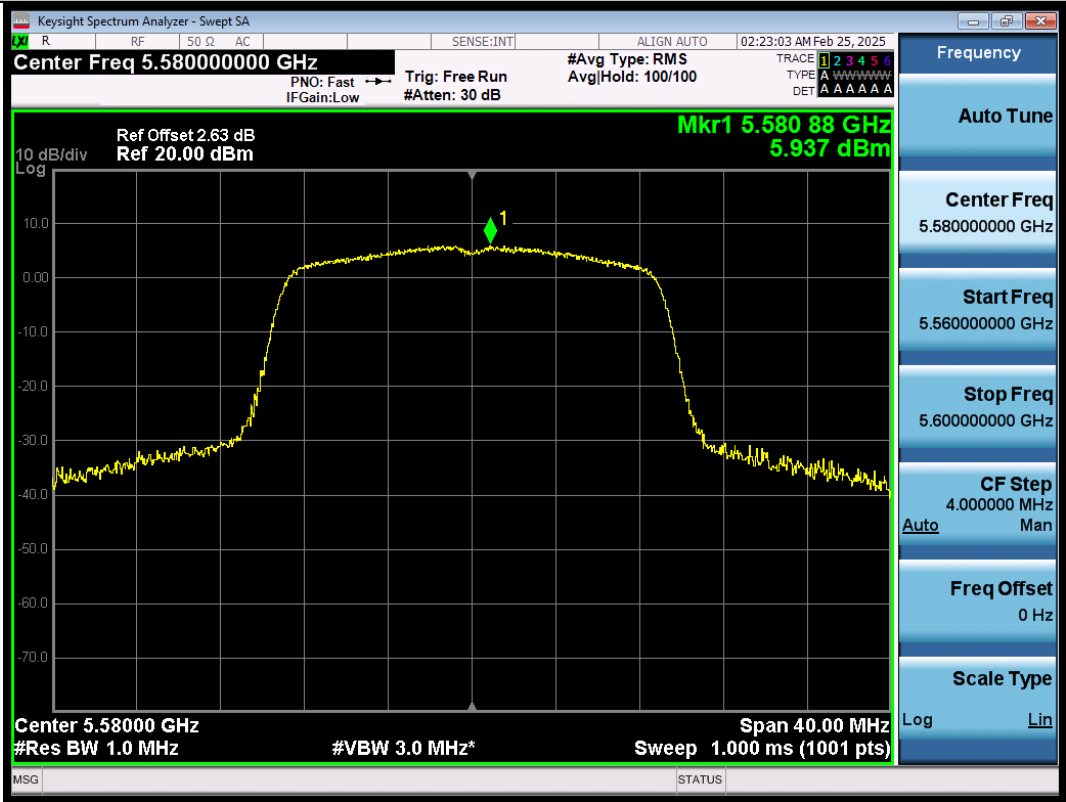
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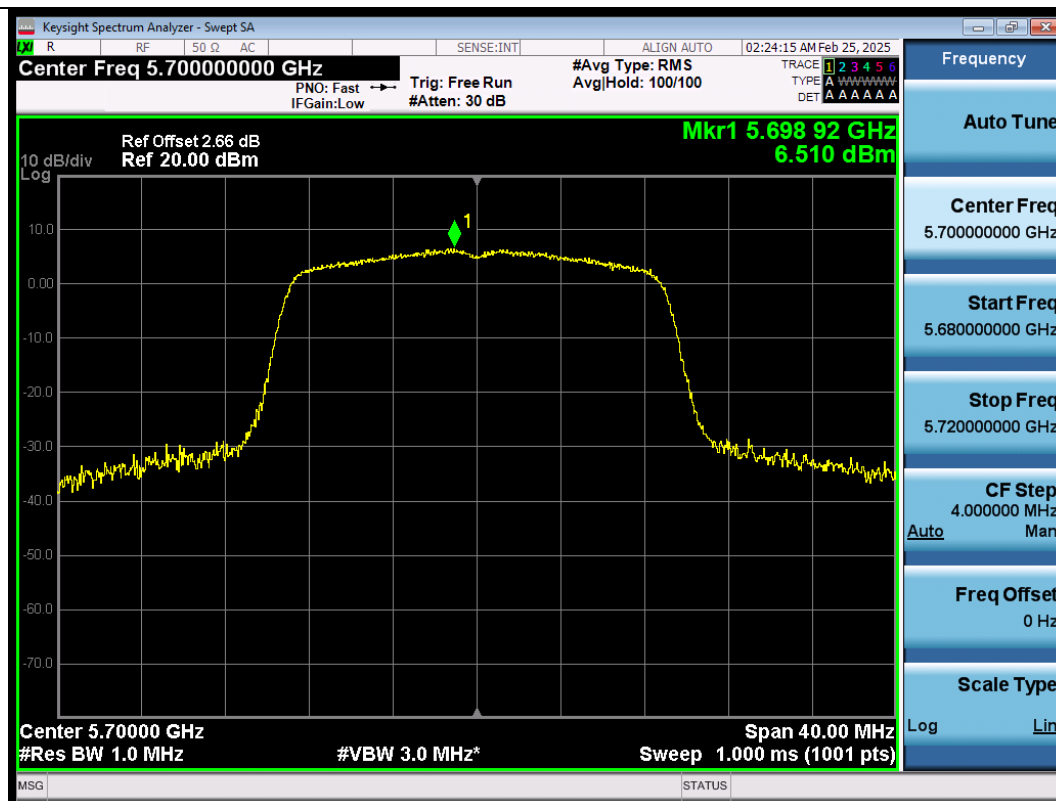
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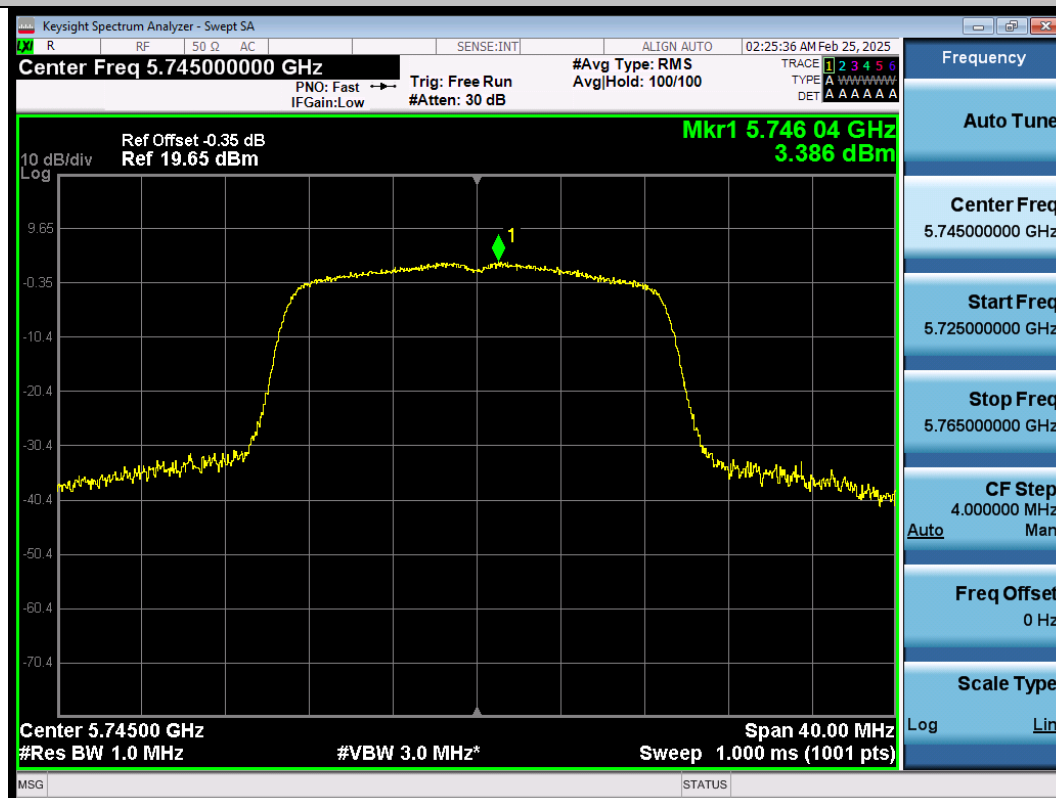
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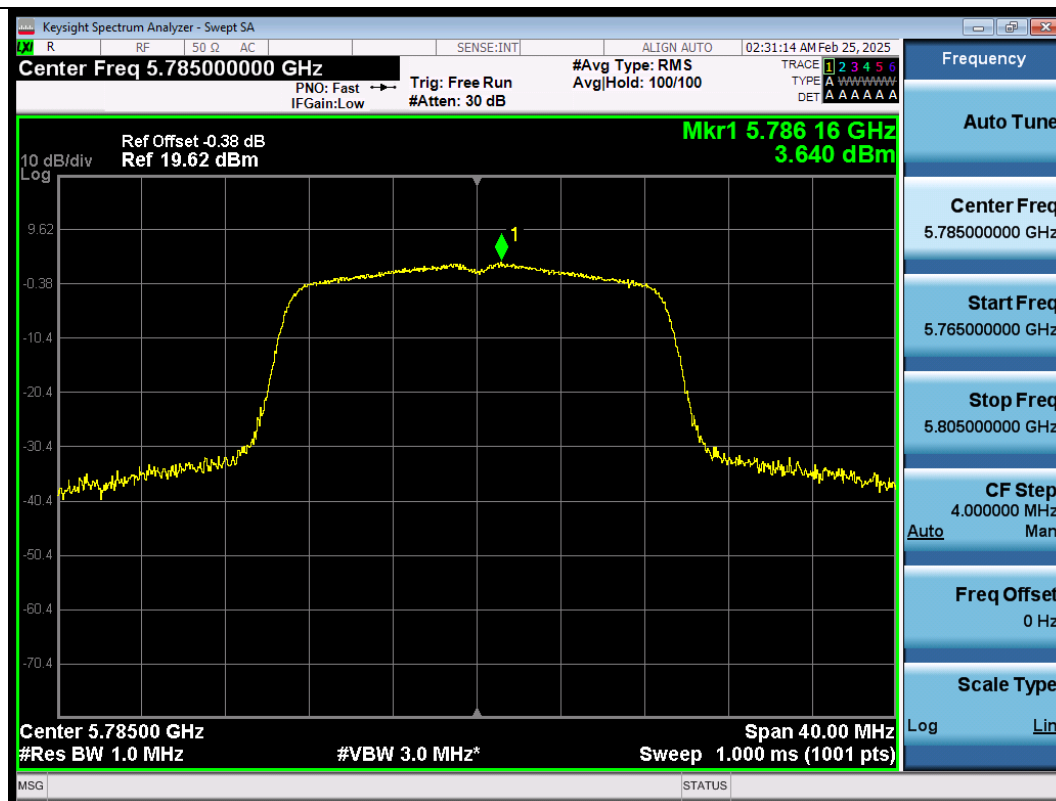
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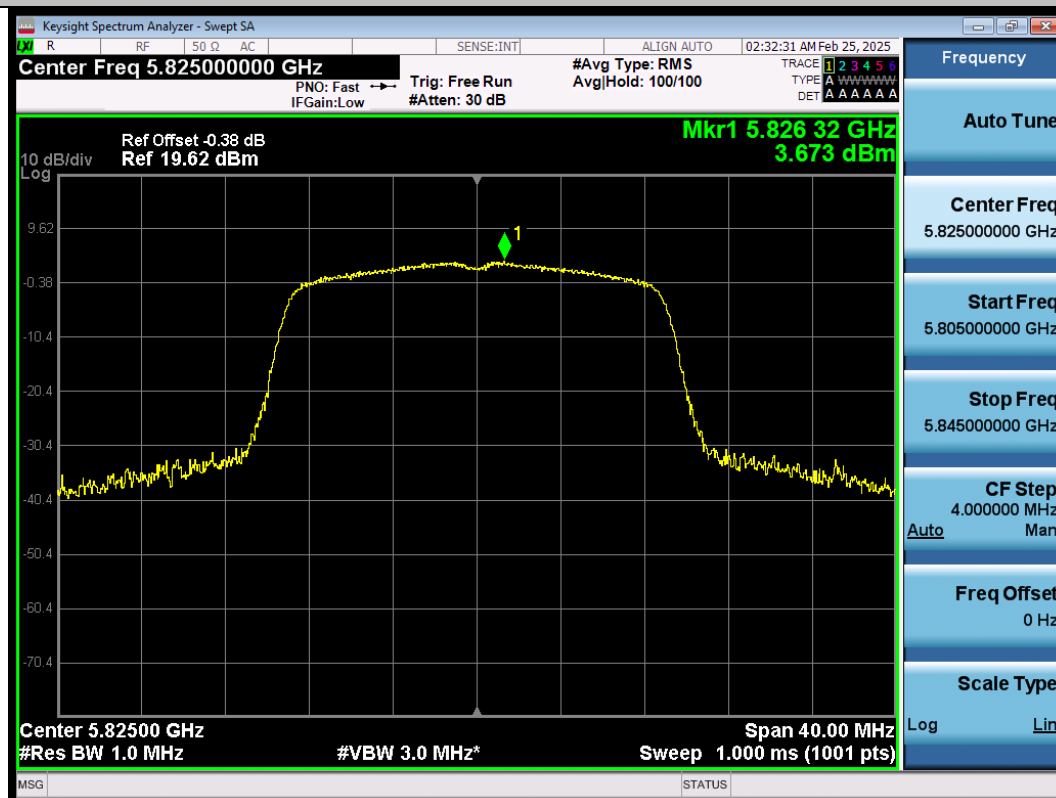
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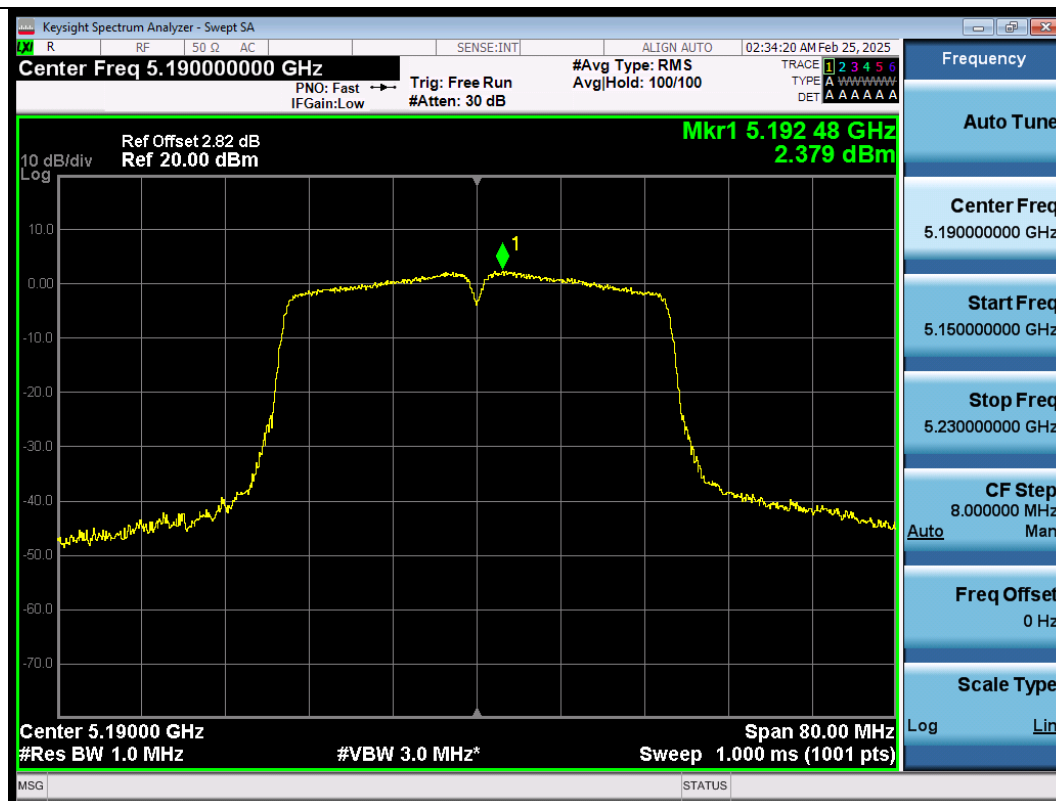
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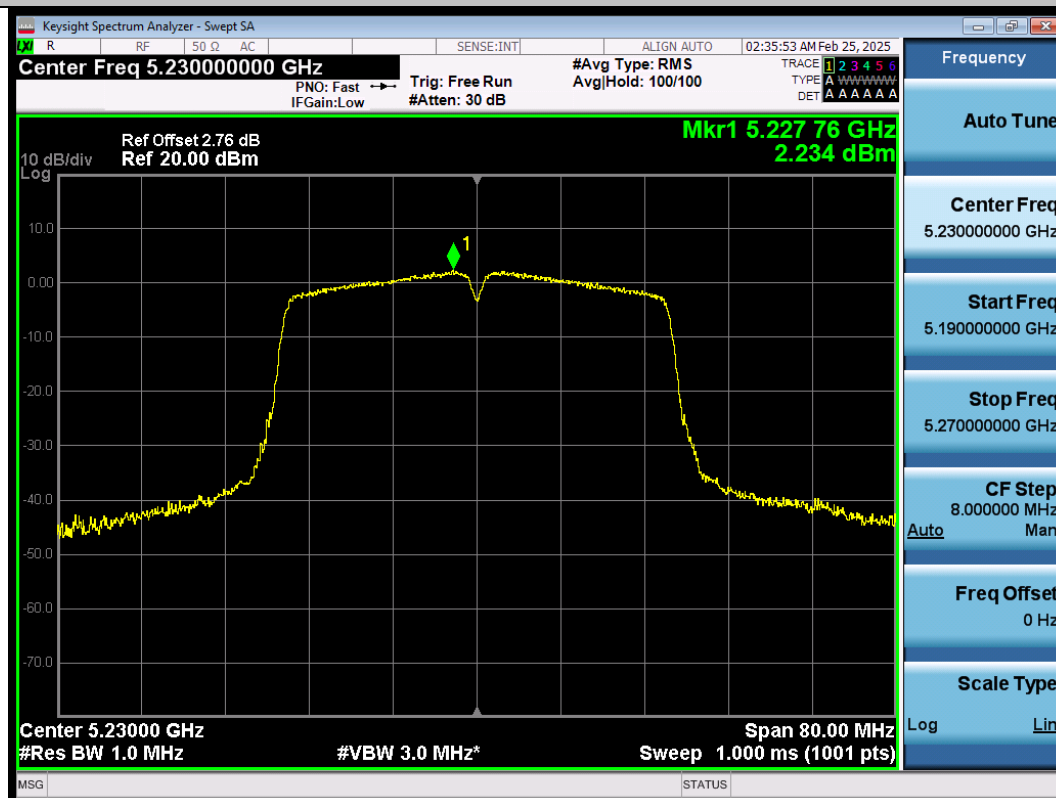
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11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5190-PASS



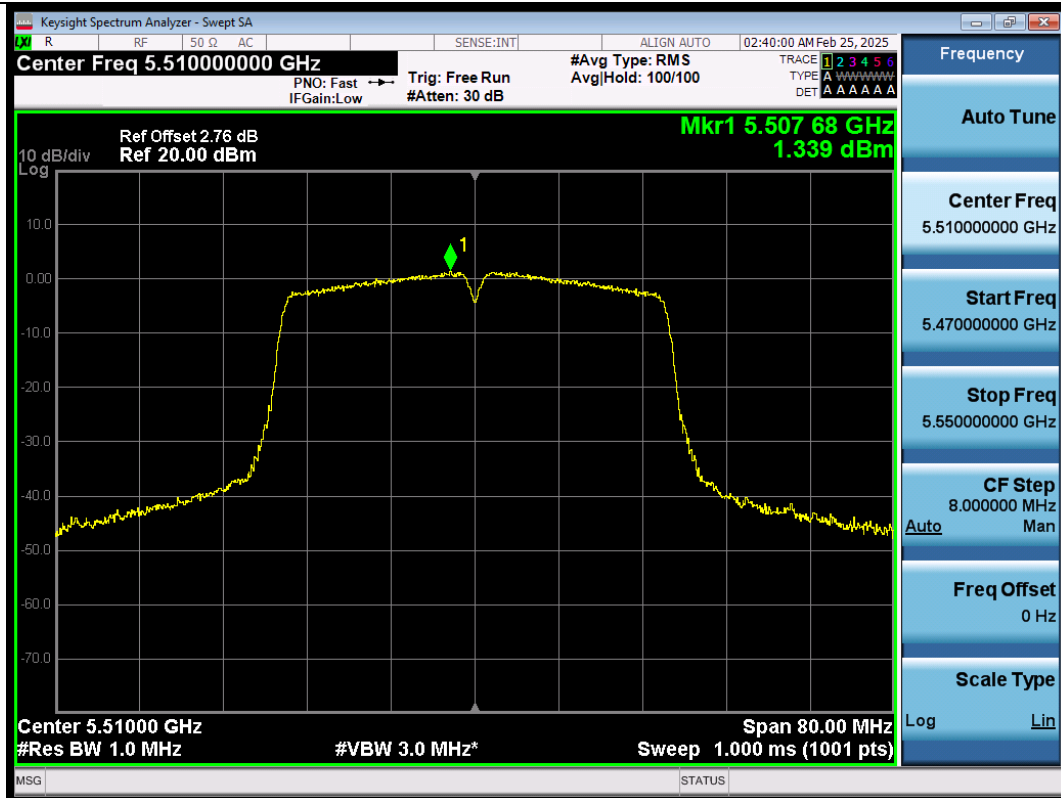
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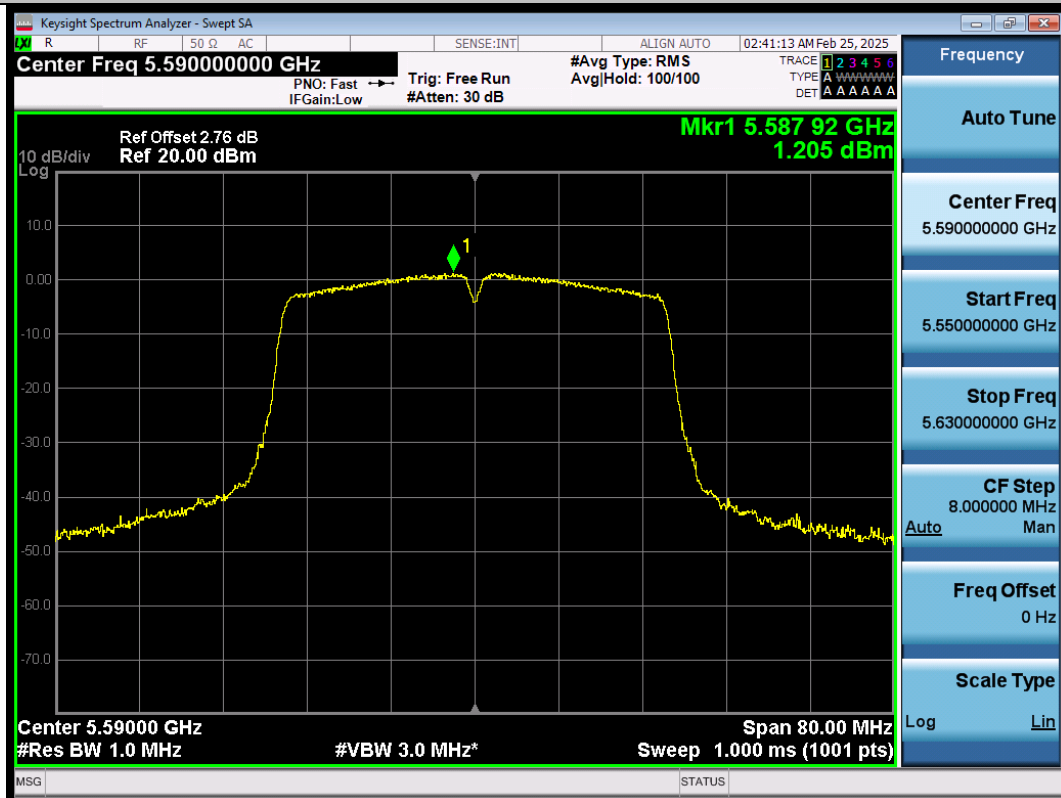
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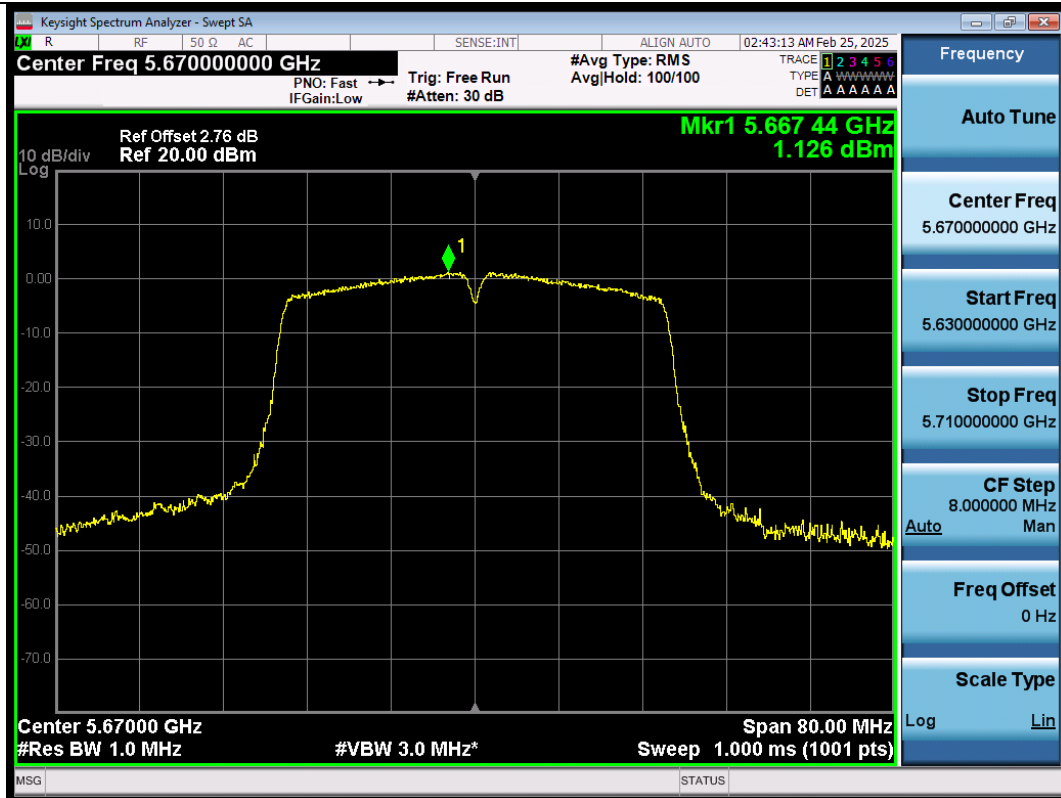
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11AC40SISO-Ant1-5510-PASS



11AC40SISO-Ant1-5590-PASS



11AC40SISO-Ant1-5670-PASS



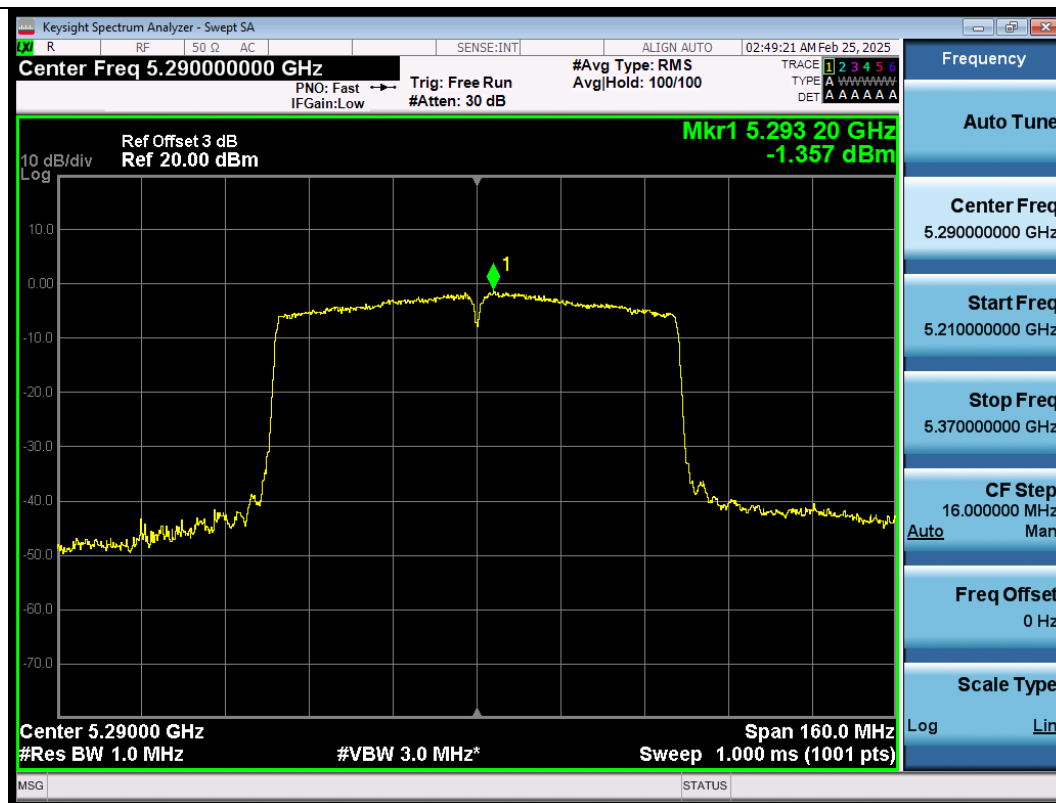
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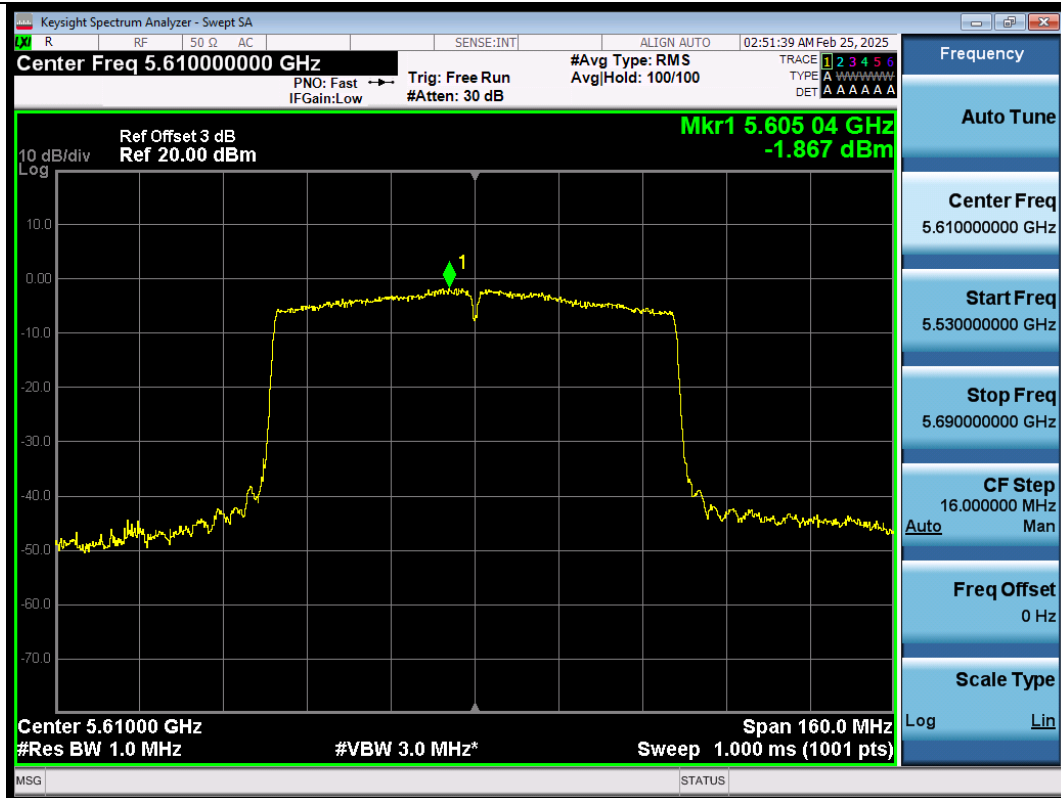
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11AC80SISO-Ant1-5290-PASS



11AC80SISO-Ant1-5530-PASS



11AC80SISO-Ant1-5610-PASS



11AC80SISO-Ant1-5775-PASS

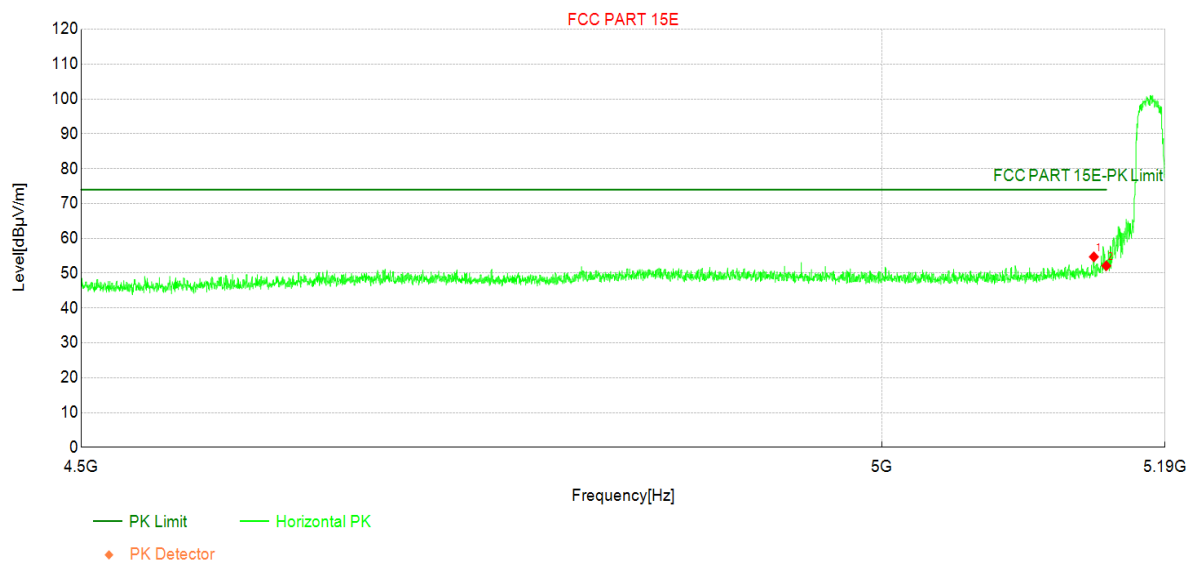
Appendix H: Radiated Emission Band Edge

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5180MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

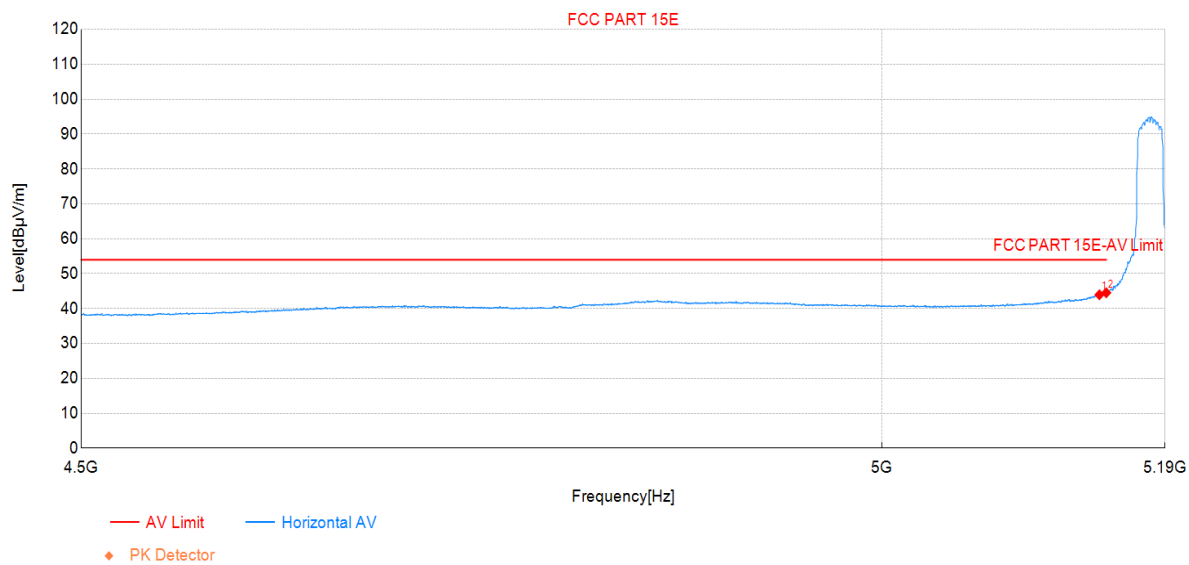
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5141.61	39.63	54.69	15.06	74.00	19.31	PK	Horizo	PASS
2	5150.00	37.01	52.12	15.11	74.00	21.88	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5180MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

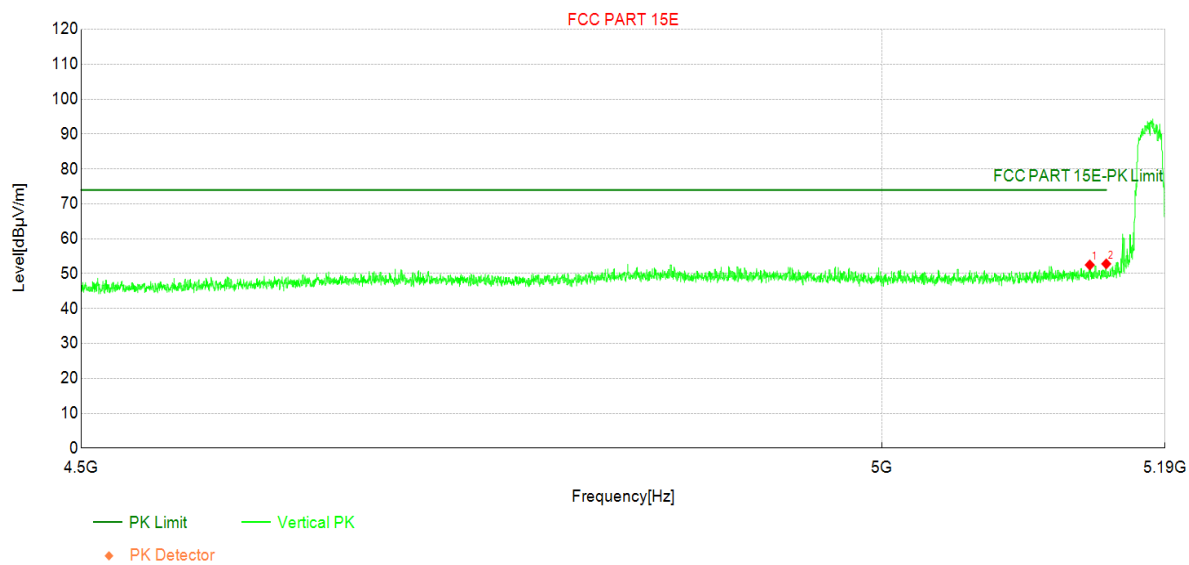
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5145.38	28.87	43.95	15.08	54.00	10.05	AV	Horizo	PASS
2	5150.00	29.42	44.53	15.11	54.00	9.47	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5180MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

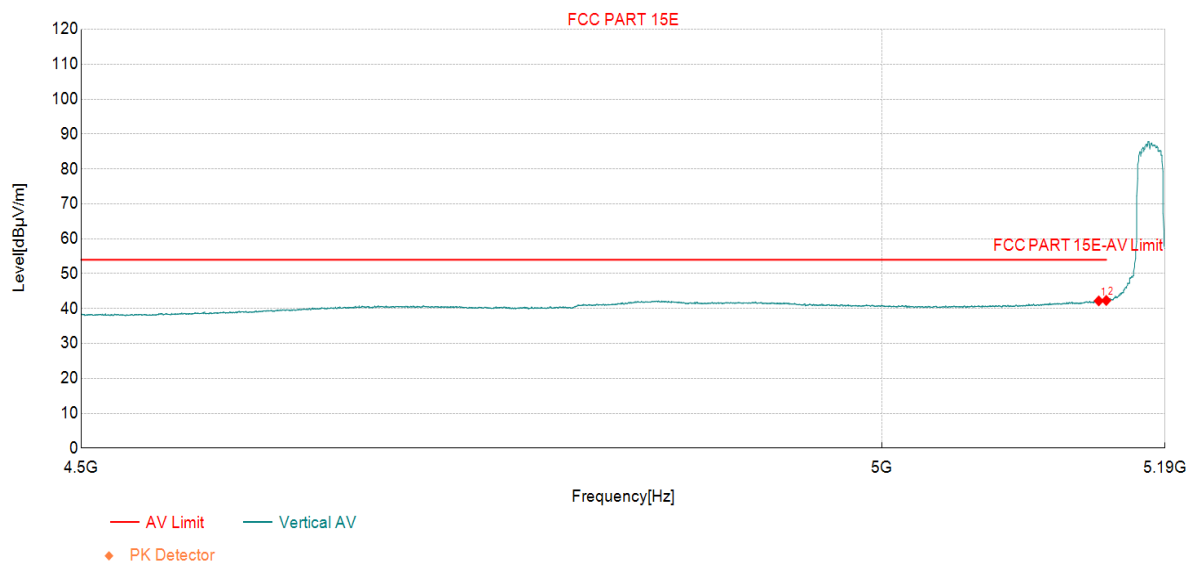
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5138.85	37.44	52.49	15.05	74.00	21.51	PK	Vertic	PASS
2	5150.00	37.69	52.80	15.11	74.00	21.20	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5180MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

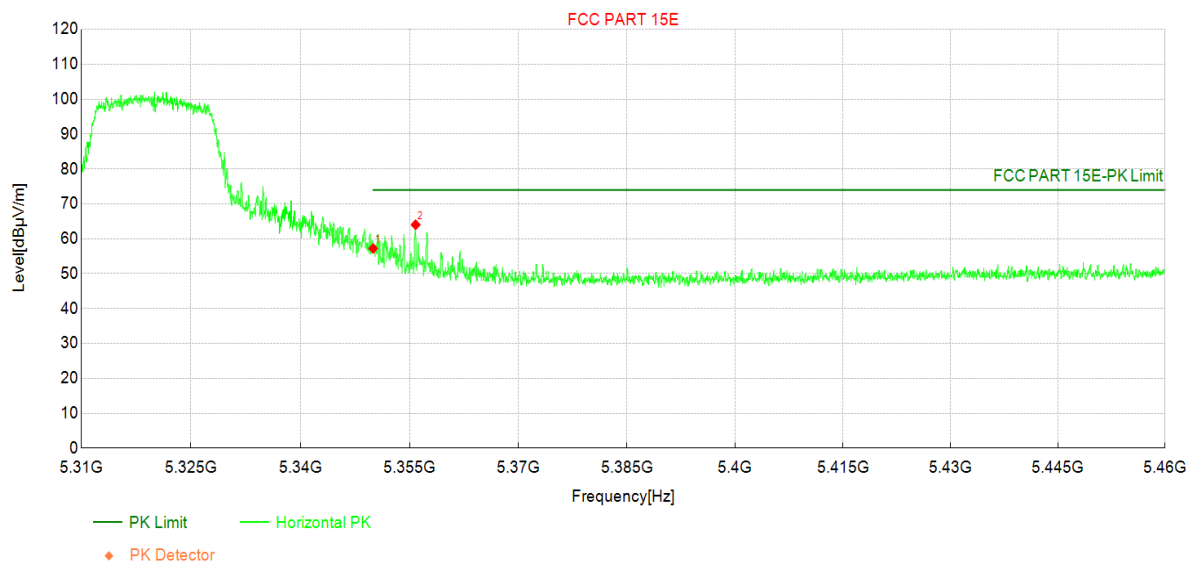
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5144.92	27.11	42.19	15.08	54.00	11.81	AV	Vertic	PASS
2	5150.00	27.22	42.33	15.11	54.00	11.67	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5320MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

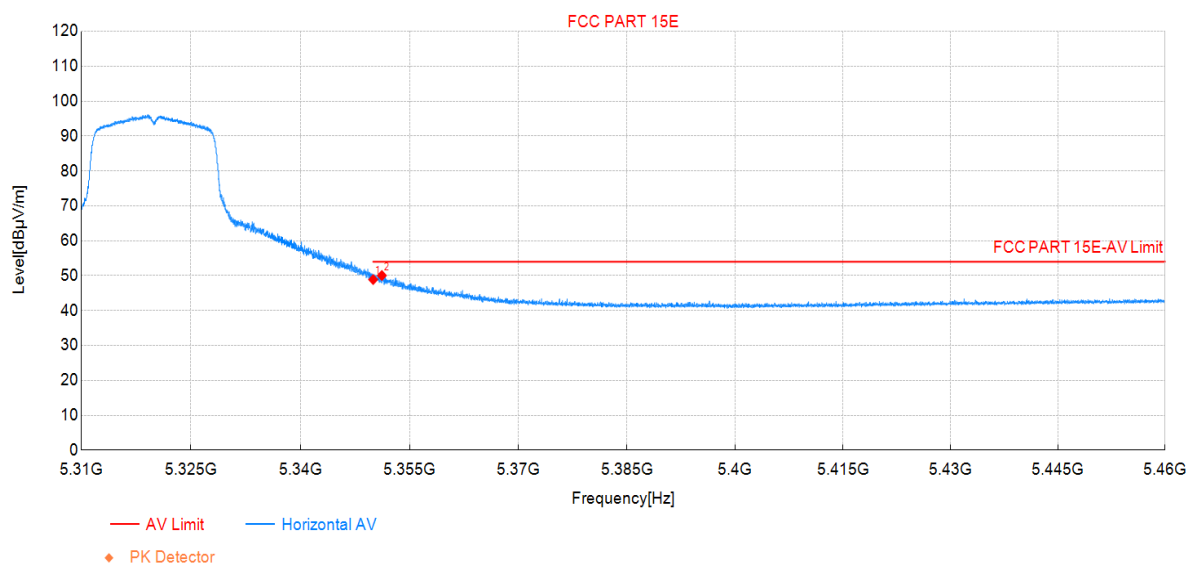
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	41.49	57.20	15.71	74.00	16.80	PK	Horizo	PASS
2	5355.84	48.30	64.00	15.70	74.00	10.00	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5320MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

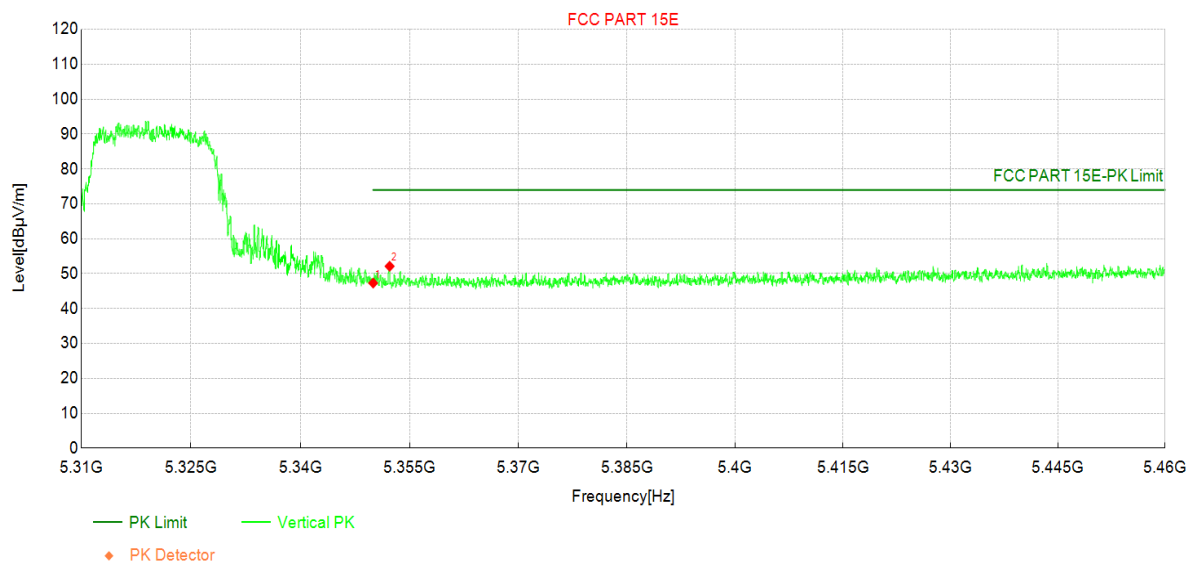
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	33.17	48.88	15.71	54.00	5.12	AV	Horizo	PASS
2	5351.19	34.33	50.04	15.71	54.00	3.96	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5320MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

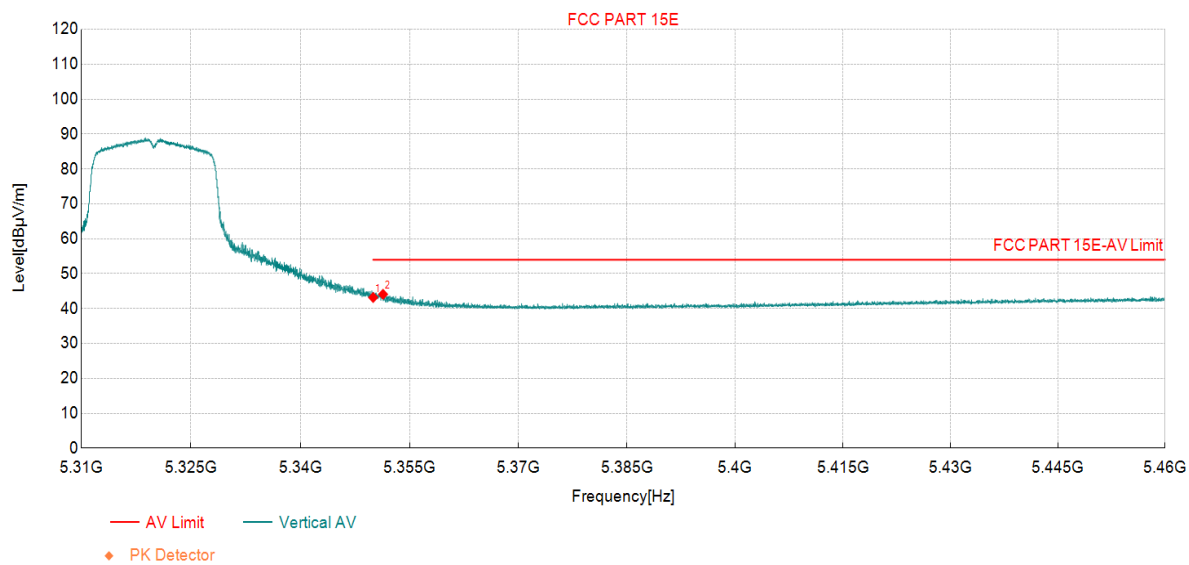
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	31.59	47.30	15.71	74.00	26.70	PK	Vertic	PASS
2	5352.26	36.41	52.12	15.71	74.00	21.88	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5320MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

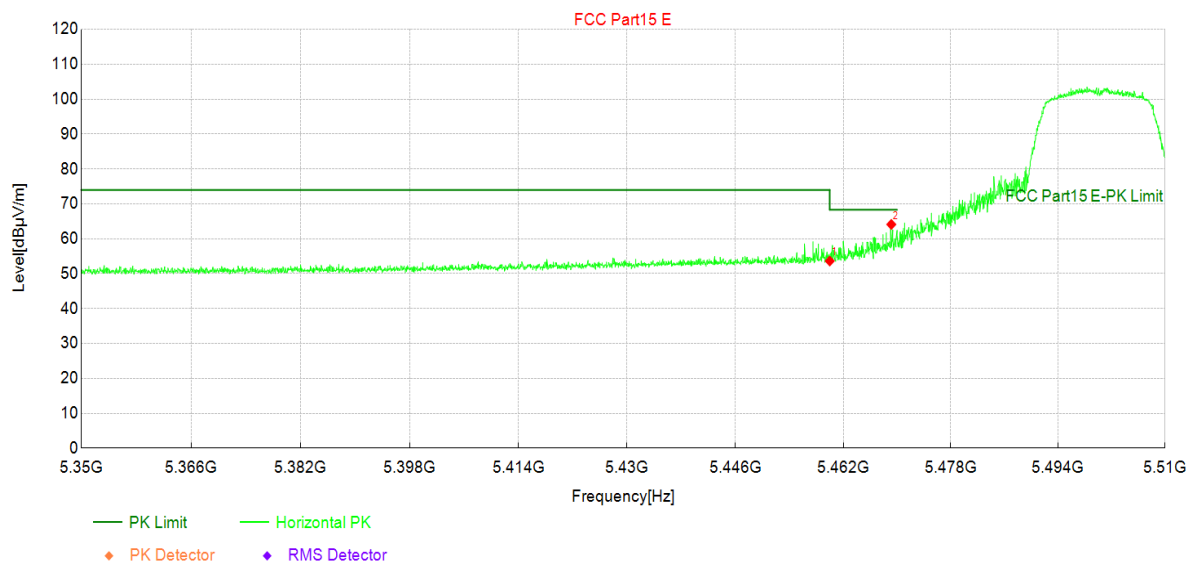
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	27.46	43.17	15.71	54.00	10.83	AV	Vertic	PASS
2	5351.36	28.38	44.09	15.71	54.00	9.91	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5500MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

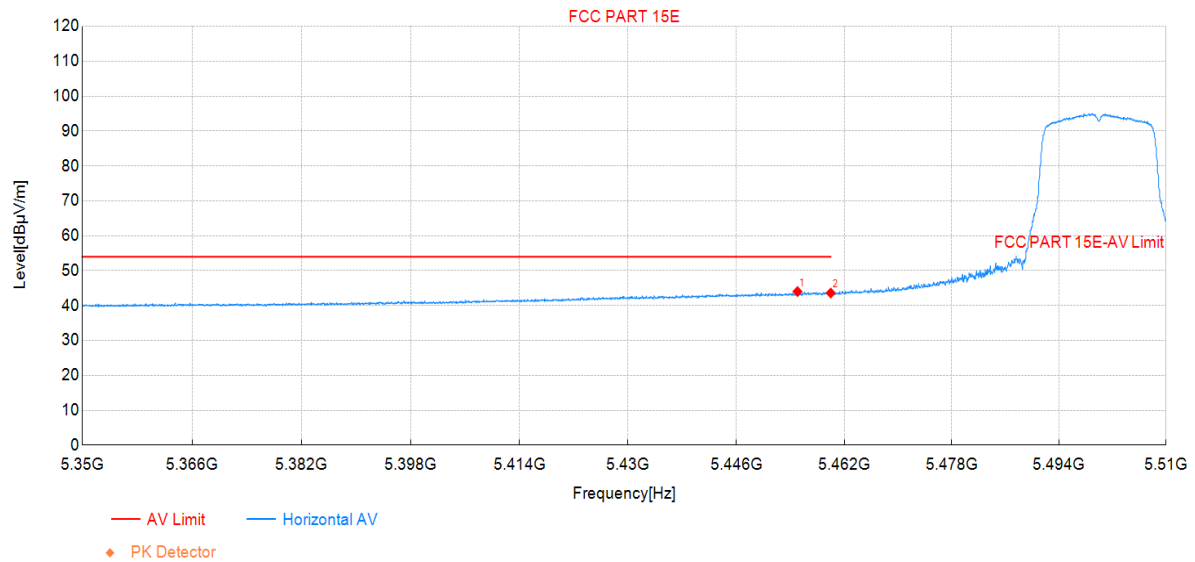
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	37.28	53.62	16.34	68.30	14.68	PK	Horizo	PASS
2	5469.15	47.65	64.10	16.45	68.30	4.20	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5500MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

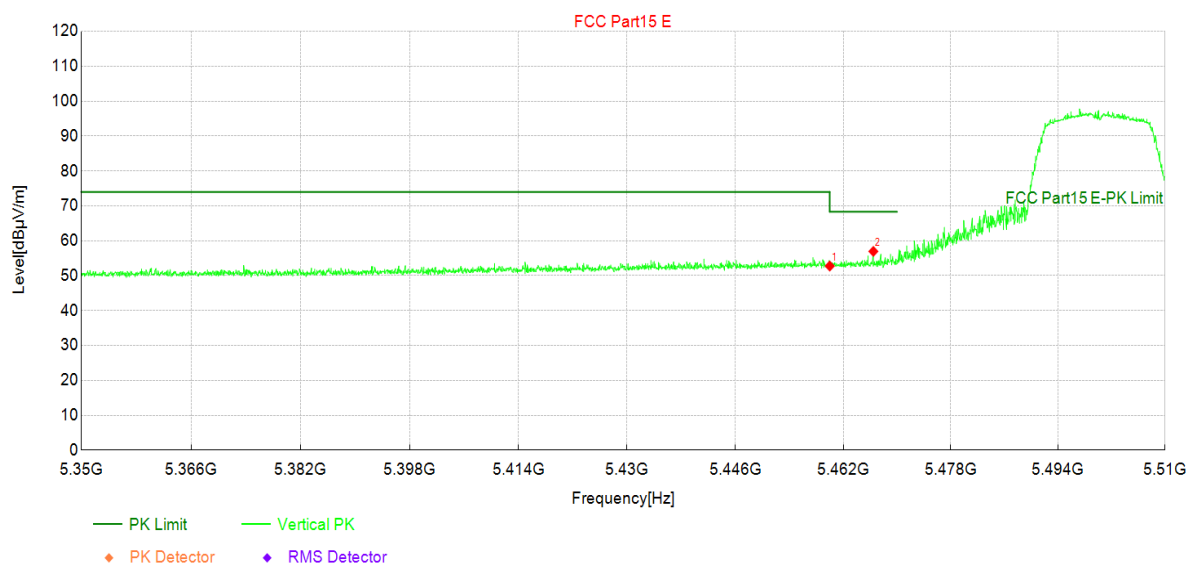
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5455.07	27.72	44.01	16.29	54.00	9.99	AV	Horizo	PASS
2	5460.00	27.26	43.60	16.34	54.00	10.40	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5500MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

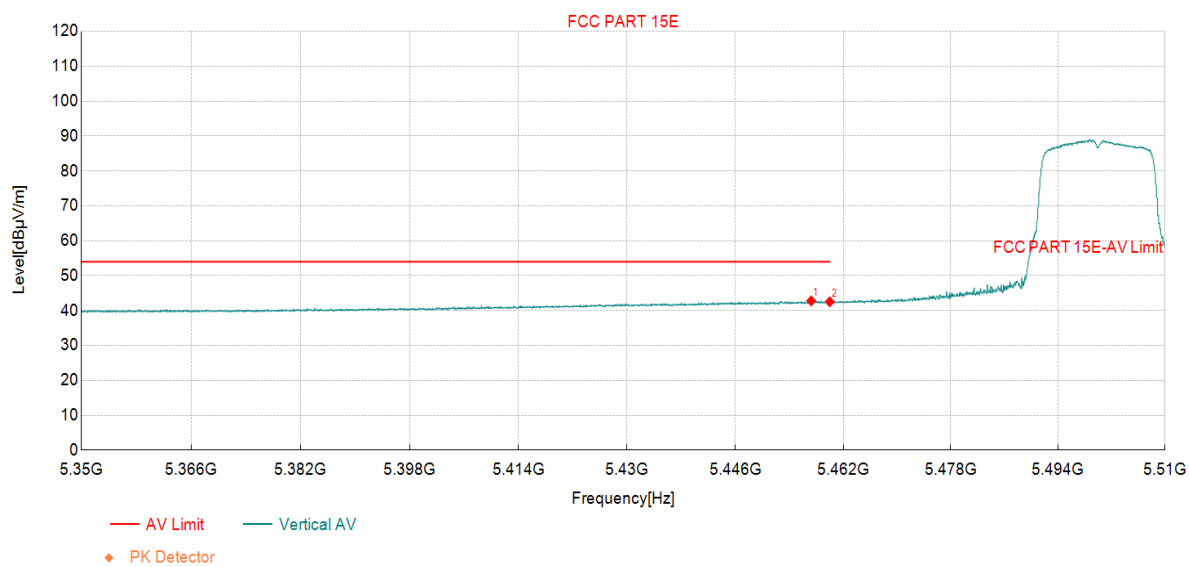
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	36.42	52.76	16.34	68.30	15.54	PK	Vertic	PASS
2	5466.48	40.54	56.95	16.41	68.30	11.35	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5500MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

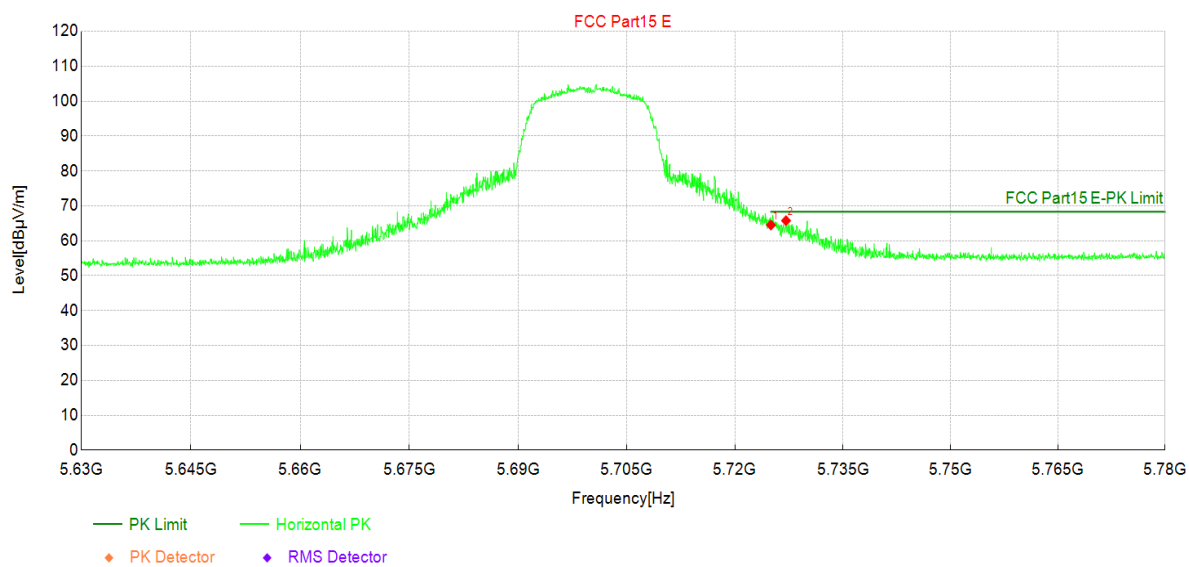
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5457.25	26.46	42.77	16.31	54.00	11.23	AV	Vertic	PASS
2	5460.00	26.17	42.51	16.34	54.00	11.49	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 5700MHz by 802.11a	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

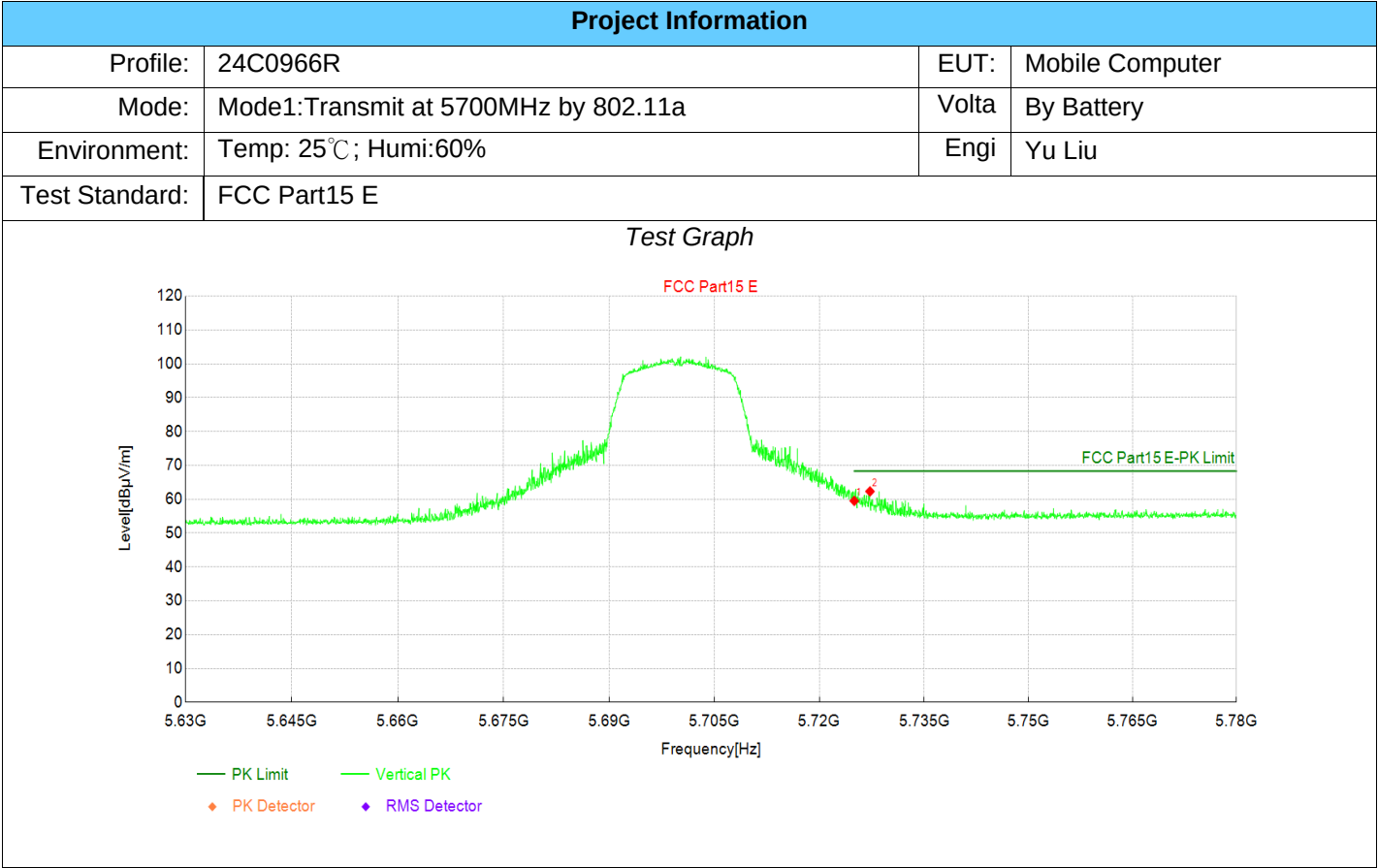
Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	45.84	64.51	18.67	68.30	3.79	PK	Horizo	PASS
2	5727.10	47.09	65.75	18.66	68.30	2.55	PK	Horizo	PASS

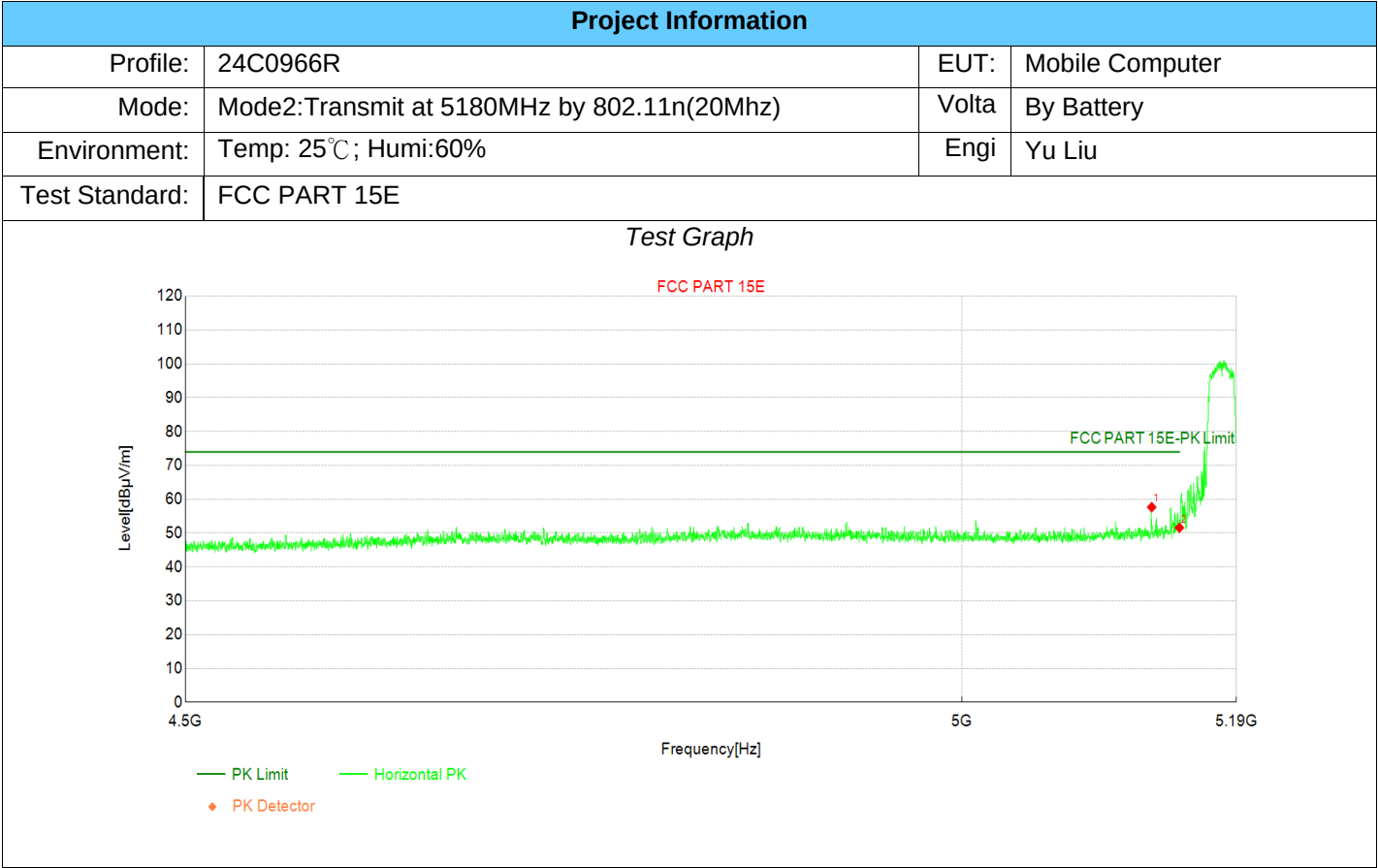
Test Report



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	40.84	59.51	18.67	68.30	8.79	PK	Vertic	PASS
2	5727.25	43.65	62.31	18.66	68.30	5.99	PK	Vertic	PASS

Test Report



Suspected Data List

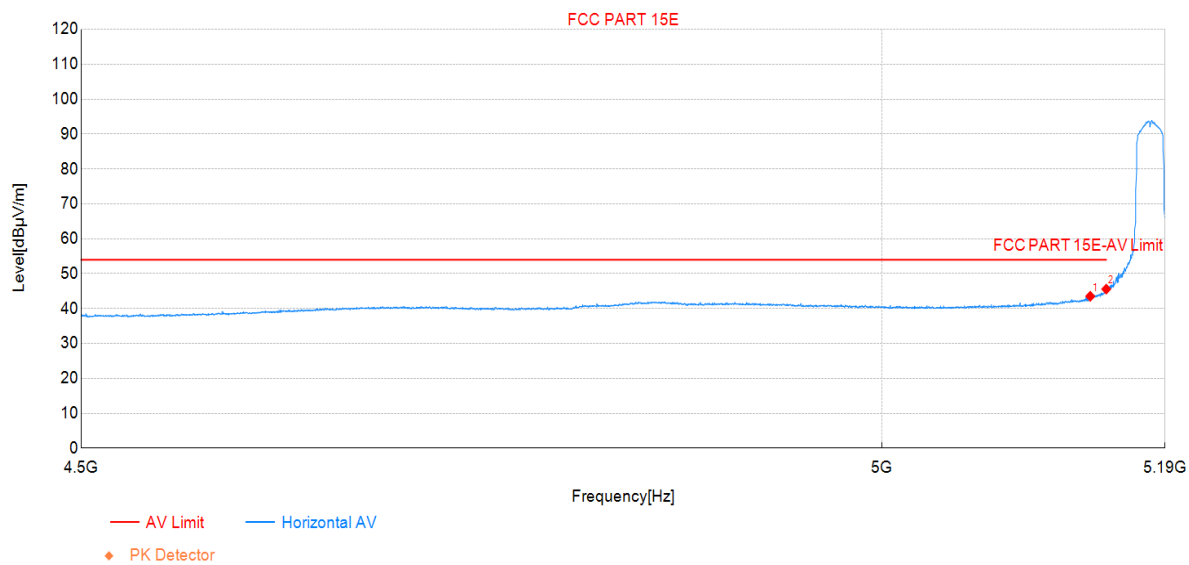
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5130.66	42.65	57.65	15.00	74.00	16.35	PK	Horizo	PASS
2	5150.00	36.47	51.58	15.11	74.00	22.42	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5180MHz by 802.11n(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

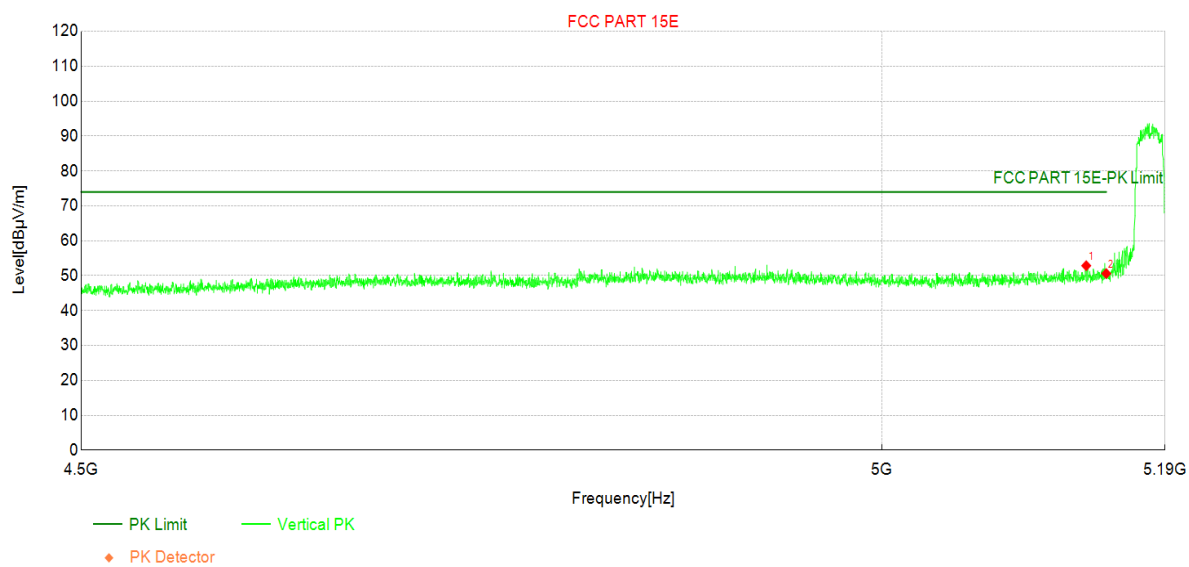
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5139.17	28.46	43.51	15.05	54.00	10.49	AV	Horizo	PASS
2	5150.00	30.46	45.57	15.11	54.00	8.43	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5180MHz by 802.11n(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

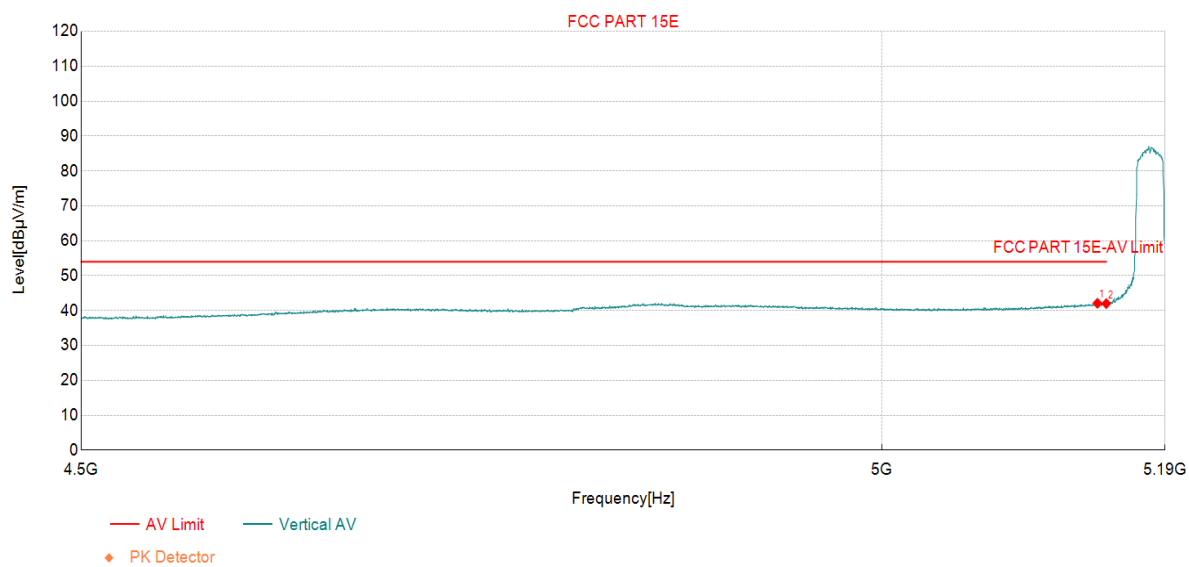
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5136.44	37.83	52.86	15.03	74.00	21.14	PK	Vertic	PASS
2	5150.00	35.49	50.60	15.11	74.00	23.40	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5180MHz by 802.11n(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

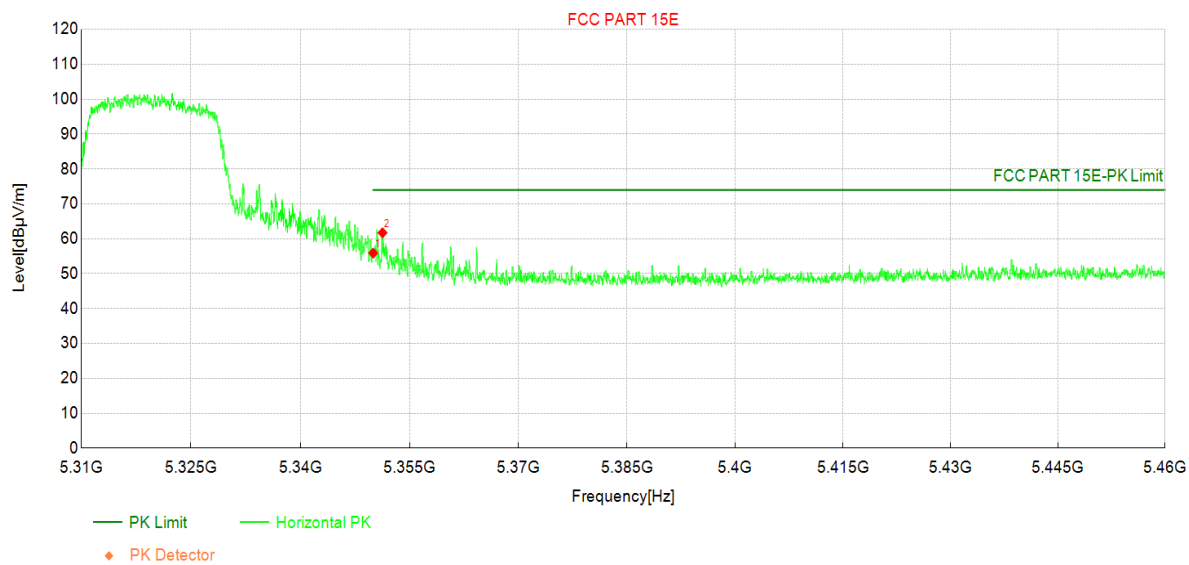
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5144.00	27.00	42.08	15.08	54.00	11.92	AV	Vertic	PASS
2	5150.00	26.88	41.99	15.11	54.00	12.01	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5320MHz by 802.11n(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

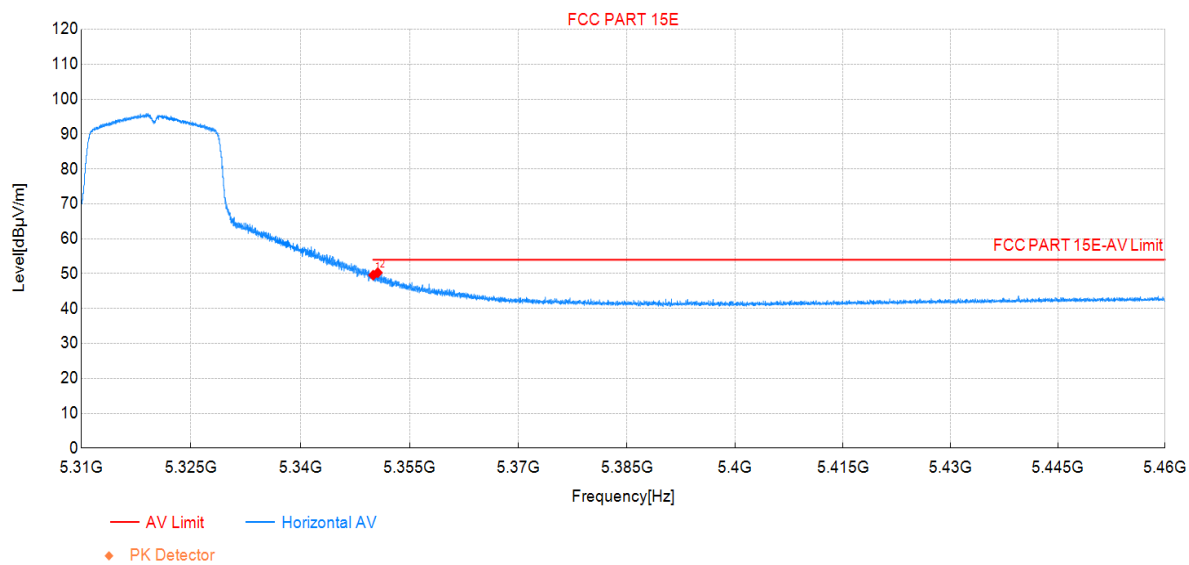
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	40.19	55.90	15.71	74.00	18.10	PK	Horizo	PASS
2	5351.29	46.00	61.71	15.71	74.00	12.29	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5320MHz by 802.11n(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

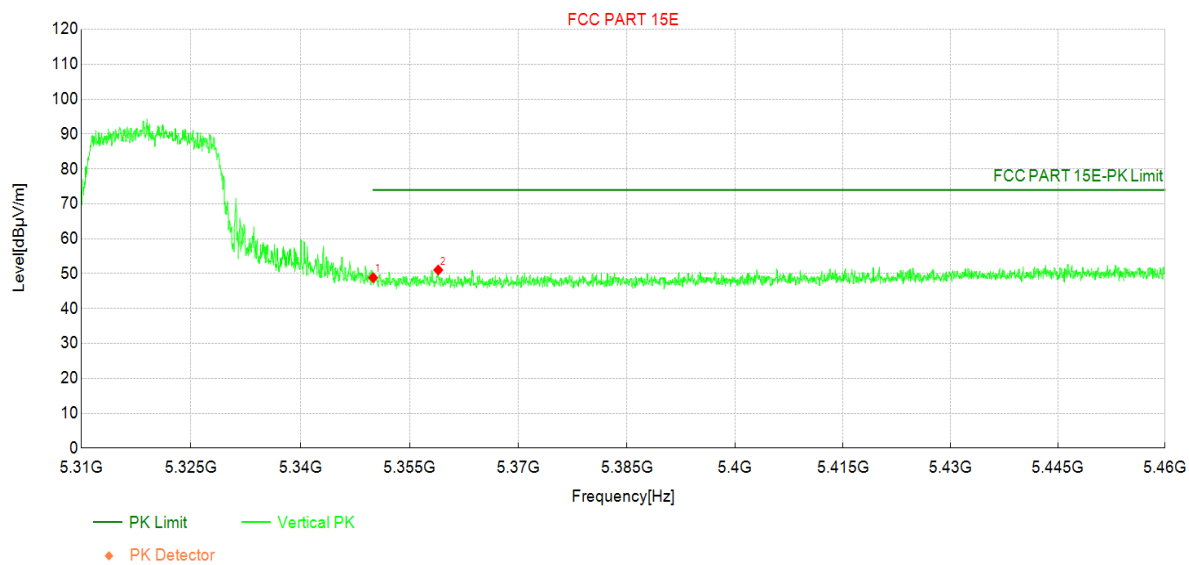
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	33.86	49.57	15.71	54.00	4.43	AV	Horizo	PASS
2	5350.63	34.56	50.27	15.71	54.00	3.73	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5320MHz by 802.11n(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

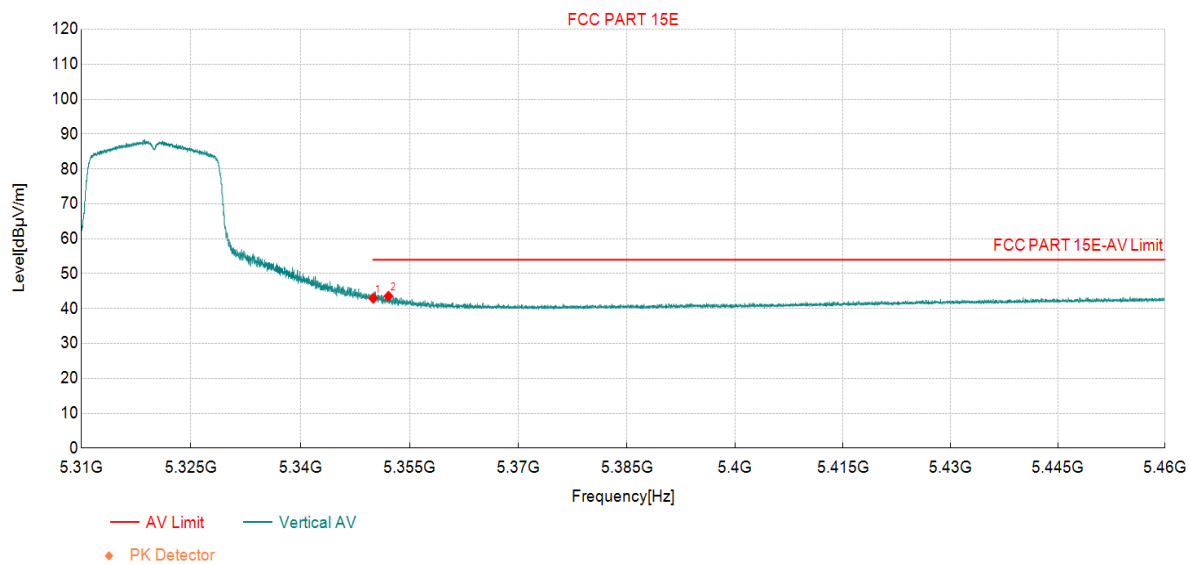
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	33.12	48.83	15.71	74.00	25.17	PK	Vertic	PASS
2	5358.96	35.34	51.04	15.70	74.00	22.96	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5320MHz by 802.11n(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

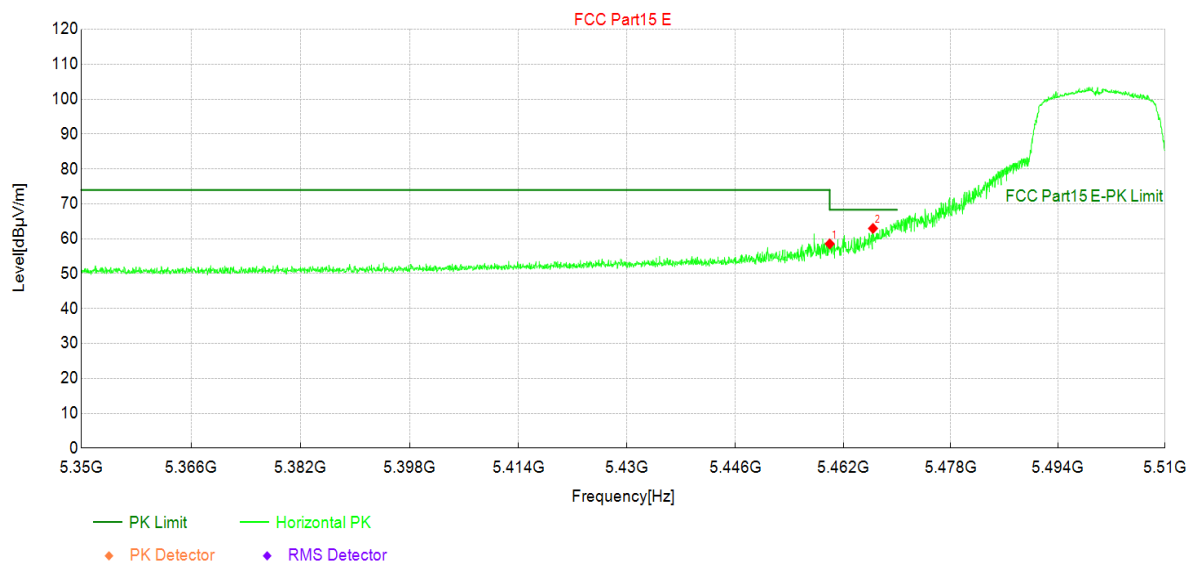
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	27.24	42.95	15.71	54.00	11.05	AV	Vertic	PASS
2	5352.11	27.83	43.54	15.71	54.00	10.46	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5500MHz by 802.11n(20M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

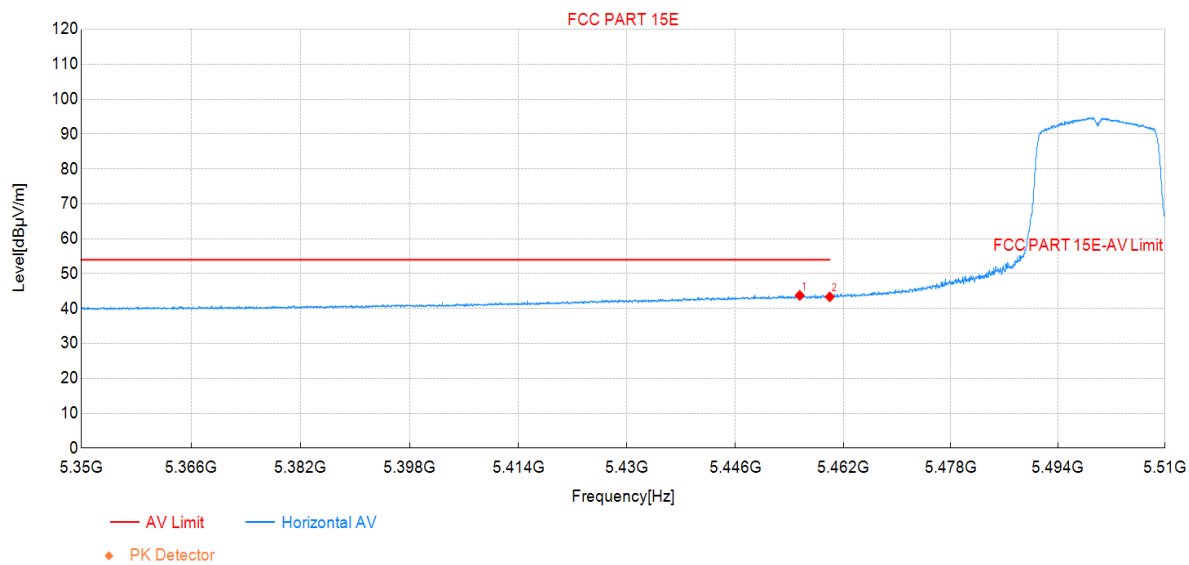
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	42.21	58.55	16.34	68.30	9.75	PK	Horizo	PASS
2	5466.43	46.55	62.96	16.41	68.30	5.34	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5500MHz by 802.11n(20M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

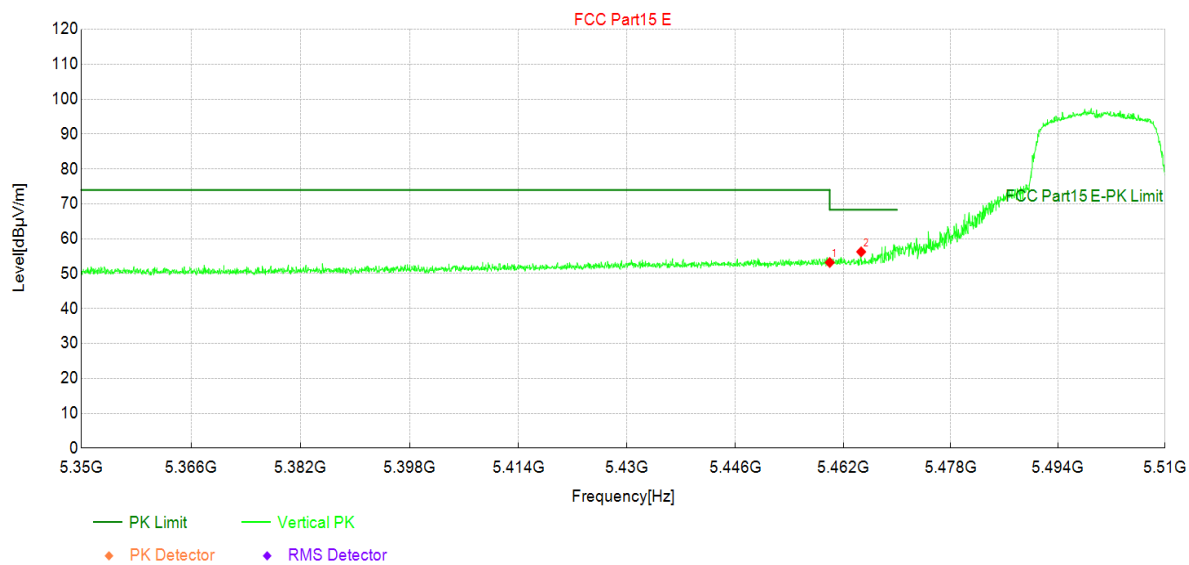
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5455.55	27.47	43.76	16.29	54.00	10.24	AV	Horizo	PASS
2	5460.00	27.01	43.35	16.34	54.00	10.65	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5500MHz by 802.11n(20M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



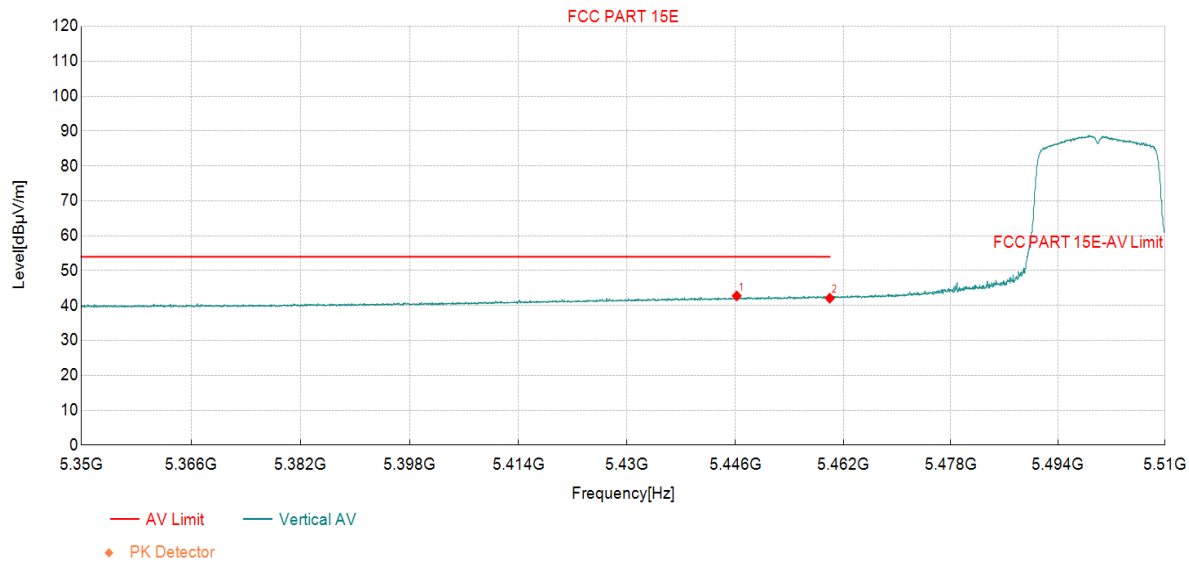
Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	36.86	53.20	16.34	68.30	15.10	PK	Vertic	PASS
2	5464.67	39.87	56.26	16.39	68.30	12.04	PK	Vertic	PASS

Test Report

Project Information			
Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5500MHz by 802.11n(20M)	Volta	By Battery
Environment:	Temp: 25℃; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

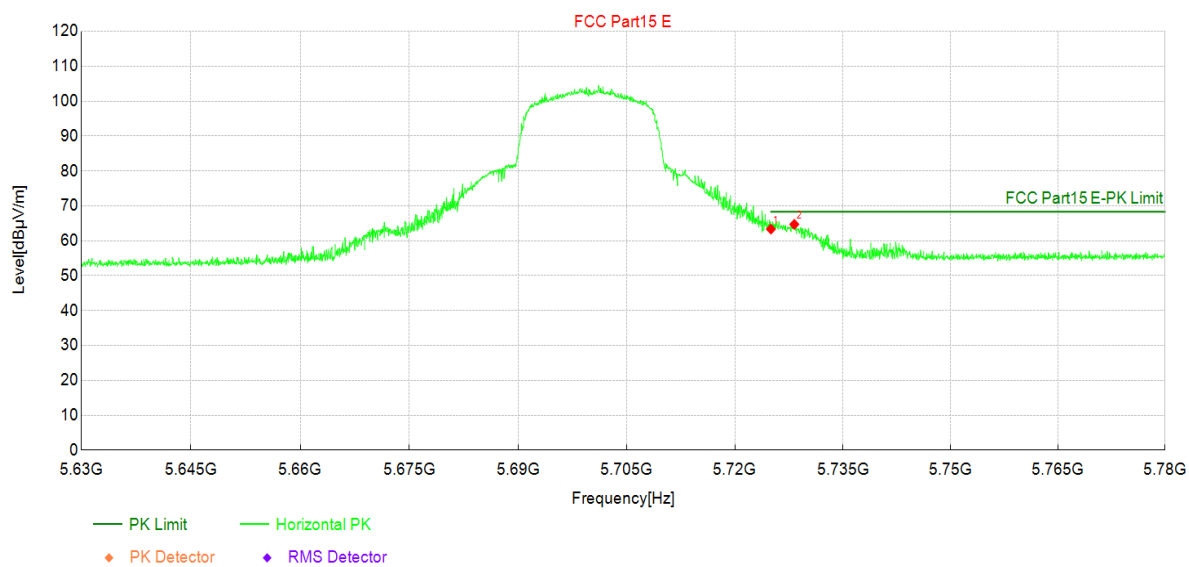
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5446.21	26.57	42.76	16.19	54.00	11.24	AV	Vertic	PASS
2	5460.00	25.76	42.10	16.34	54.00	11.90	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 5700MHz by 802.11n(20M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

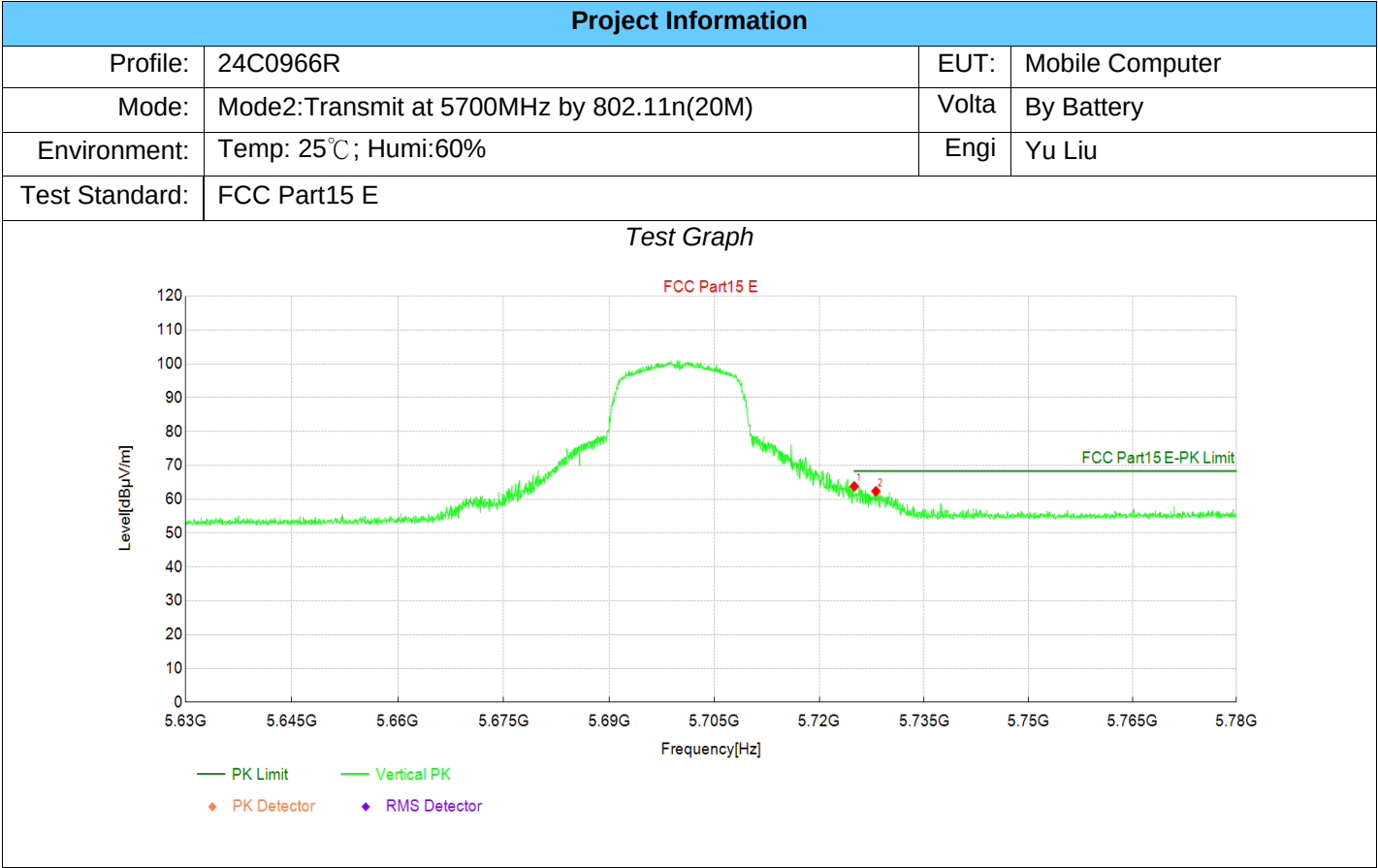
Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	44.68	63.35	18.67	68.30	4.95	PK	Horizo	PASS
2	5728.25	46.04	64.70	18.66	68.30	3.60	PK	Horizo	PASS

Test Report



Suspected Data List

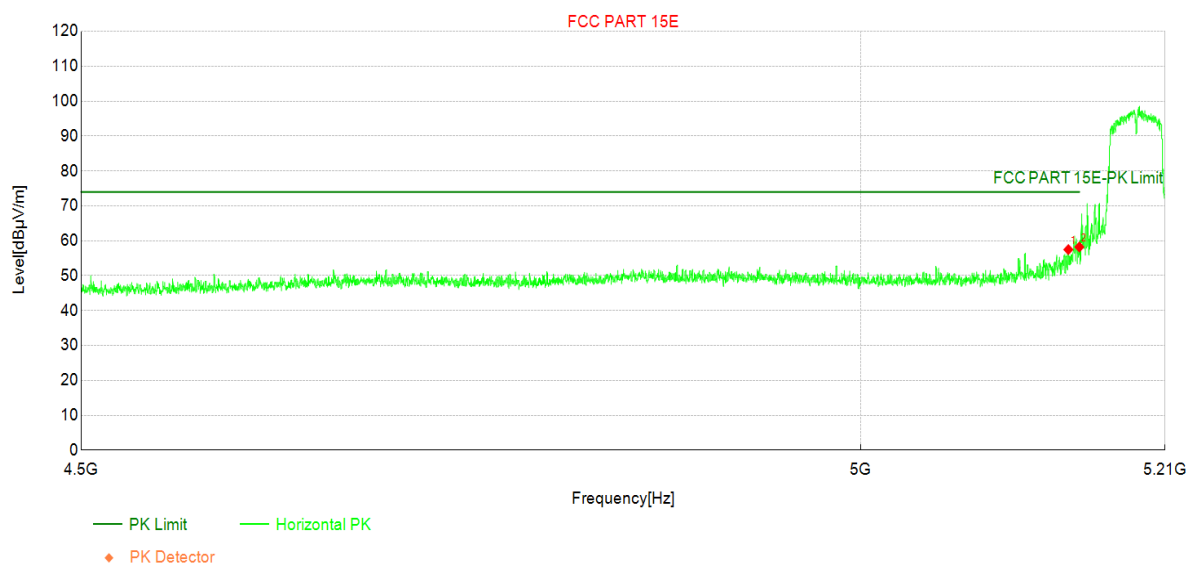
NO	Frequenc y [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdi ct
1	5725.00	45.14	63.81	18.67	68.30	4.49	PK	Vertic	PASS
2	5728.10	43.71	62.37	18.66	68.30	5.93	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5190MHz by 802.11n(40Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

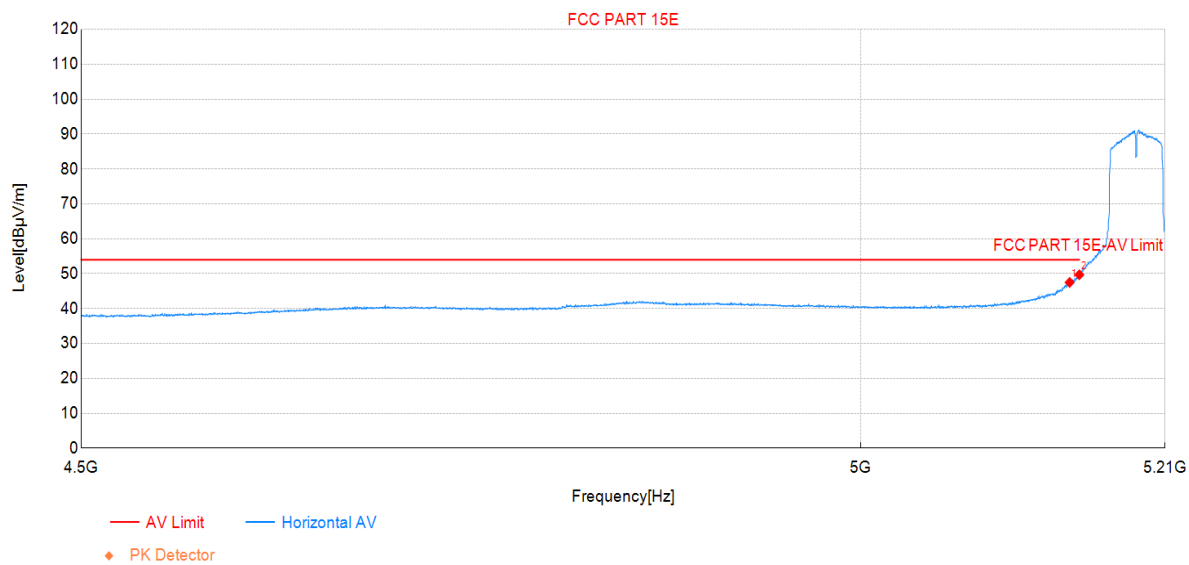
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5142.37	42.40	57.47	15.07	74.00	16.53	PK	Horizo	PASS
2	5150.00	43.10	58.21	15.11	74.00	15.79	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5190MHz by 802.11n(40Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

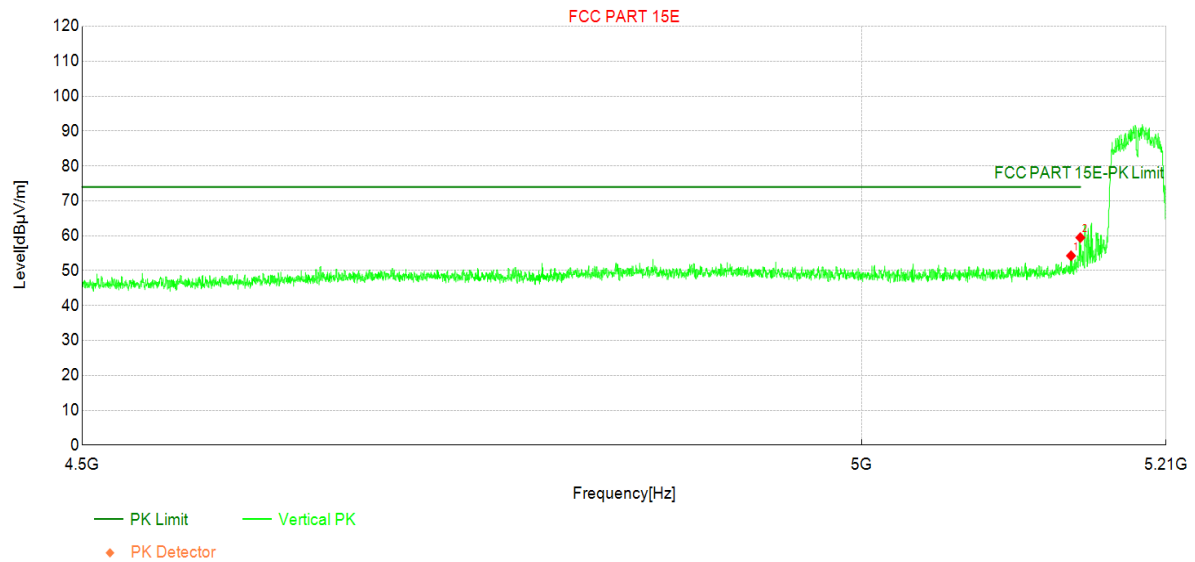
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5143.26	32.42	47.49	15.07	54.00	6.51	AV	Horizo	PASS
2	5150.00	34.59	49.70	15.11	54.00	4.30	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5190MHz by 802.11n(40Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

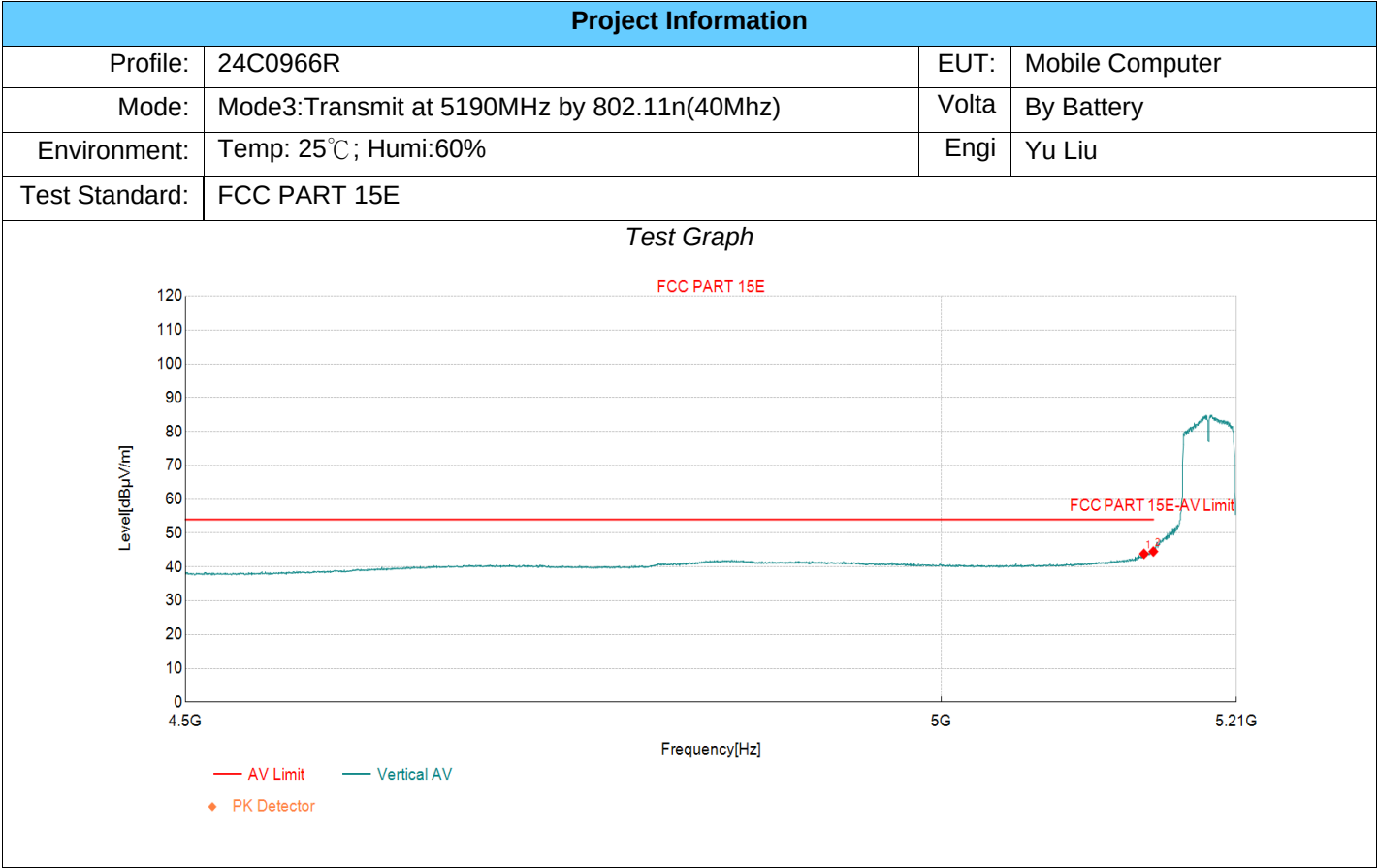
Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5143.53	39.19	54.26	15.07	74.00	19.74	PK	Vertic	PASS
2	5150.00	44.36	59.47	15.11	74.00	14.53	PK	Vertic	PASS

Test Report



Suspected Data List

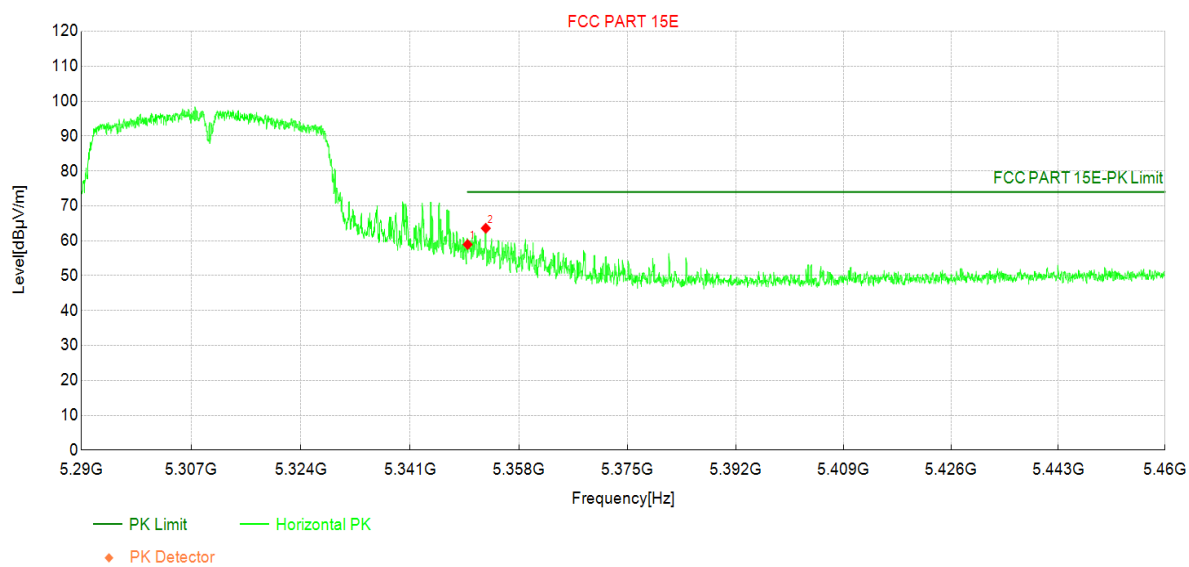
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5143.26	28.80	43.87	15.07	54.00	10.13	AV	Vertic	PASS
2	5150.00	29.44	44.55	15.11	54.00	9.45	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5310MHz by 802.11n(40Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

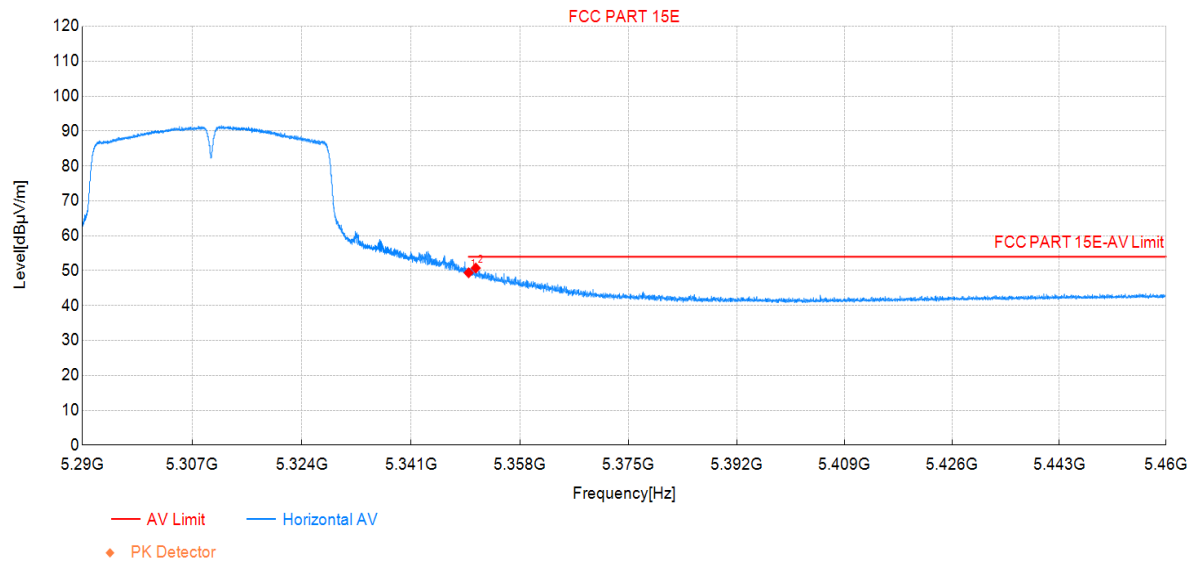
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	43.22	58.93	15.71	74.00	15.07	PK	Horizo	PASS
2	5352.84	47.87	63.58	15.71	74.00	10.42	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5310MHz by 802.11n(40Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

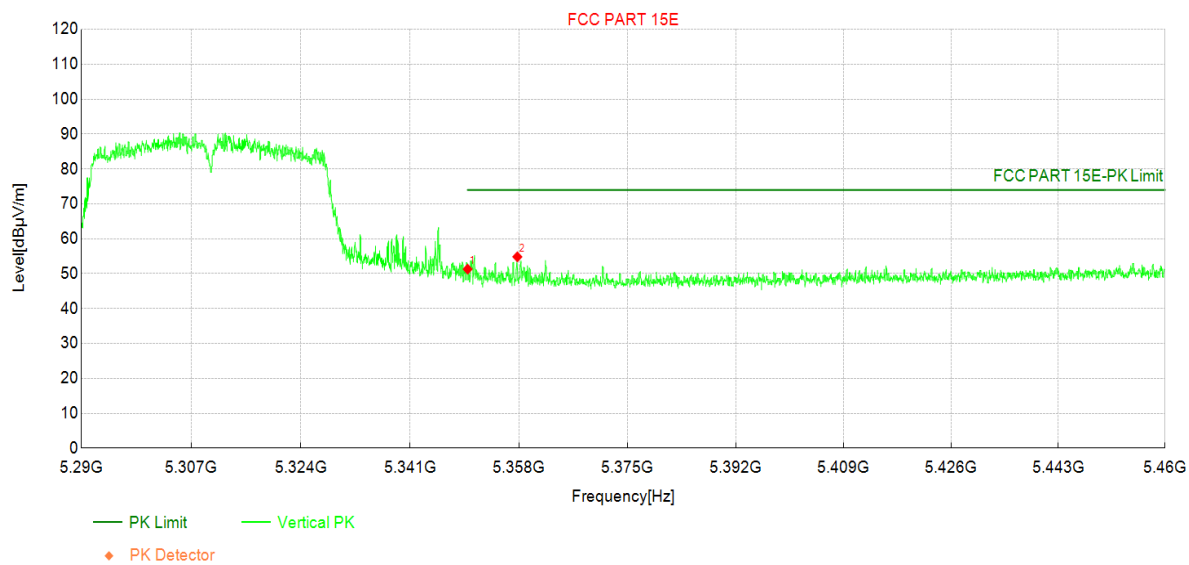
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	33.69	49.40	15.71	54.00	4.60	AV	Horizo	PASS
2	5351.12	35.03	50.74	15.71	54.00	3.26	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5310MHz by 802.11n(40Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

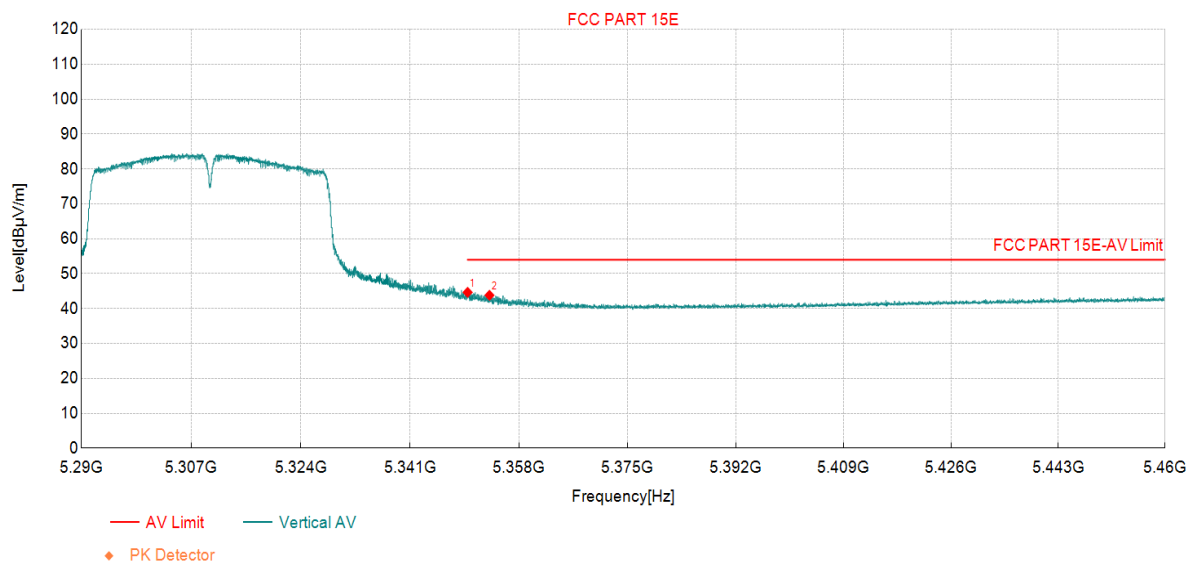
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	35.58	51.29	15.71	74.00	22.71	PK	Vertic	PASS
2	5357.77	39.13	54.83	15.70	74.00	19.17	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5310MHz by 802.11n(40Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

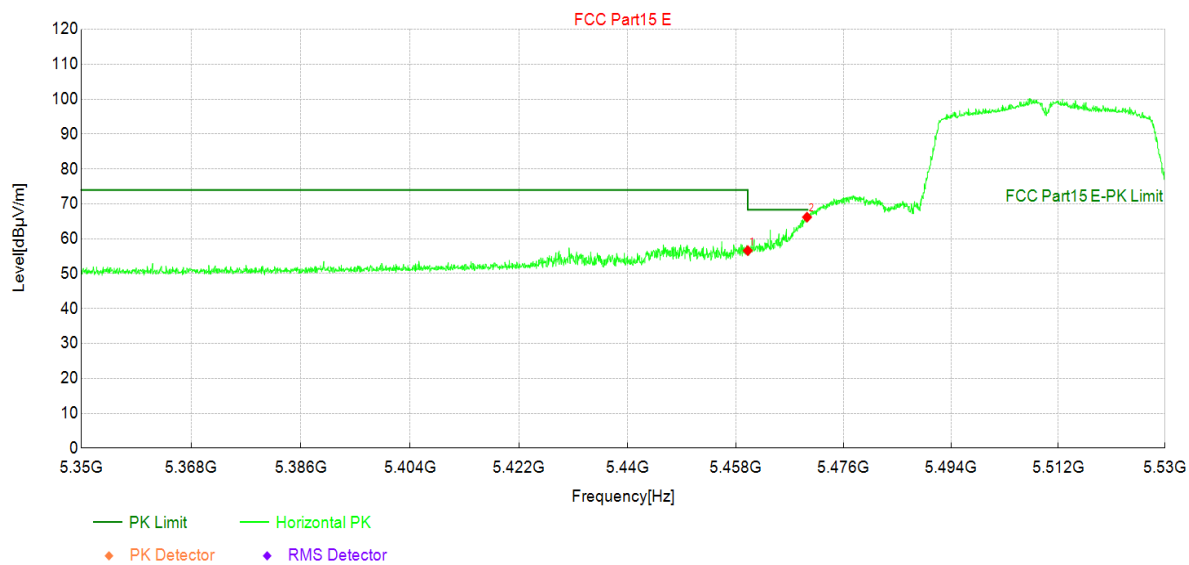
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	28.94	44.65	15.71	54.00	9.35	AV	Vertic	PASS
2	5353.41	28.10	43.81	15.71	54.00	10.19	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5510MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

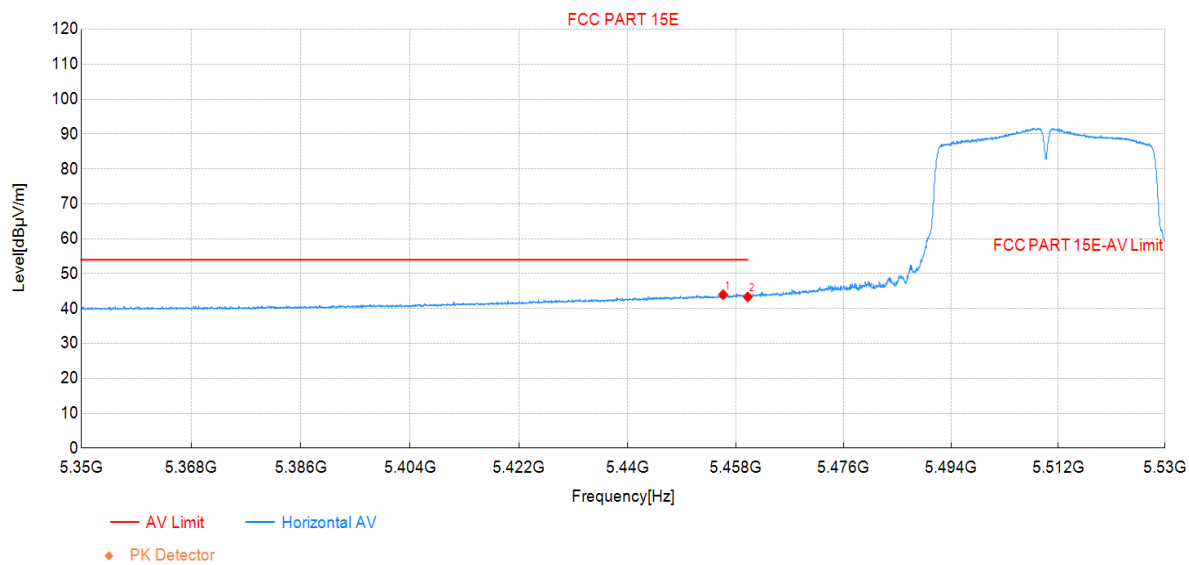
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	40.27	56.61	16.34	68.30	11.69	PK	Horizo	PASS
2	5469.88	49.73	66.18	16.45	68.30	2.12	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5510MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

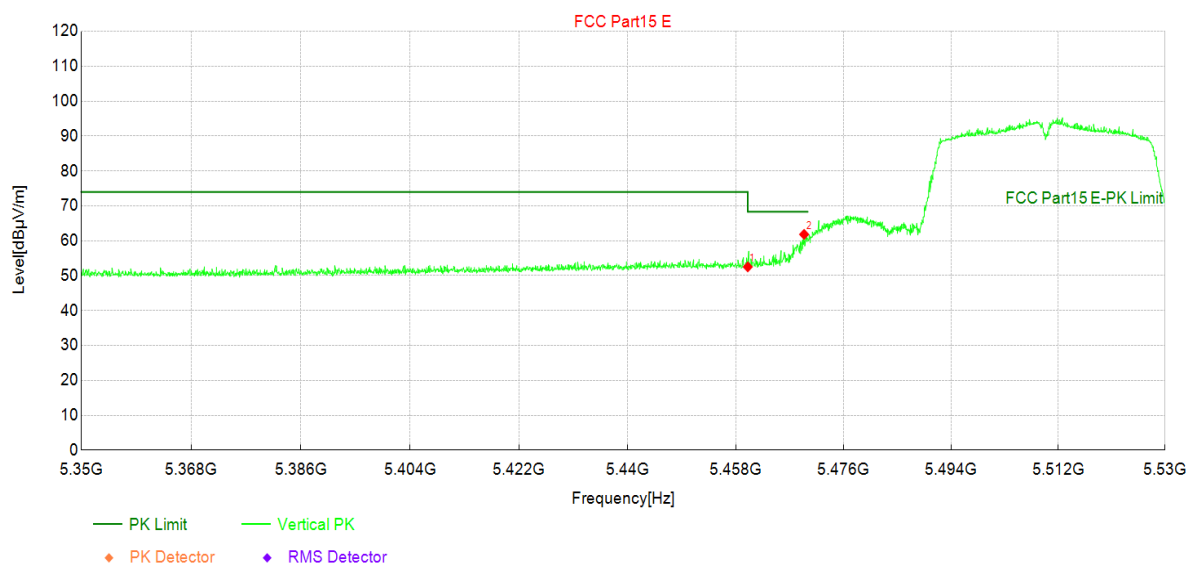
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5455.90	27.70	43.99	16.29	54.00	10.01	AV	Horizo	PASS
2	5460.00	27.00	43.34	16.34	54.00	10.66	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5510MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

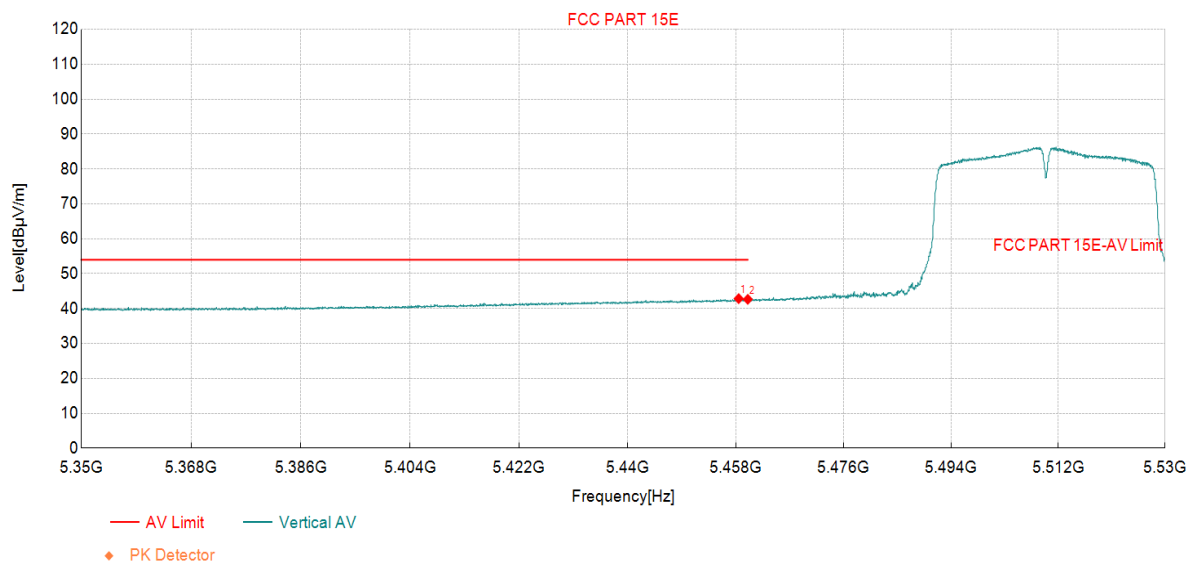
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	36.17	52.51	16.34	68.30	15.79	PK	Vertic	PASS
2	5469.40	45.38	61.83	16.45	68.30	6.47	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5510MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

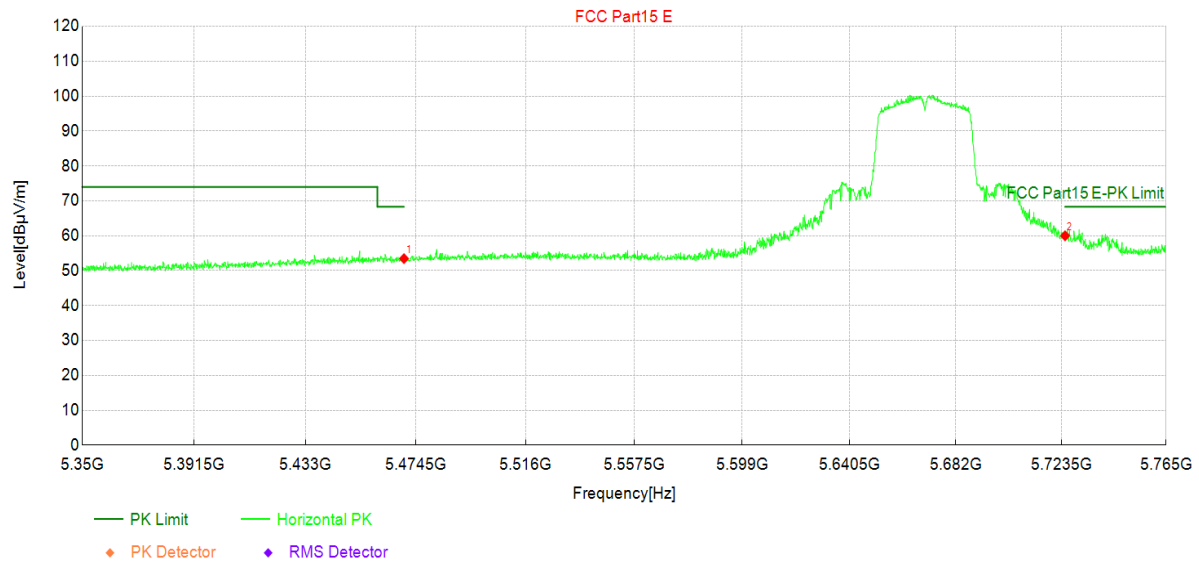
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5458.48	26.53	42.85	16.32	54.00	11.15	AV	Vertic	PASS
2	5460.00	26.30	42.64	16.34	54.00	11.36	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5670MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

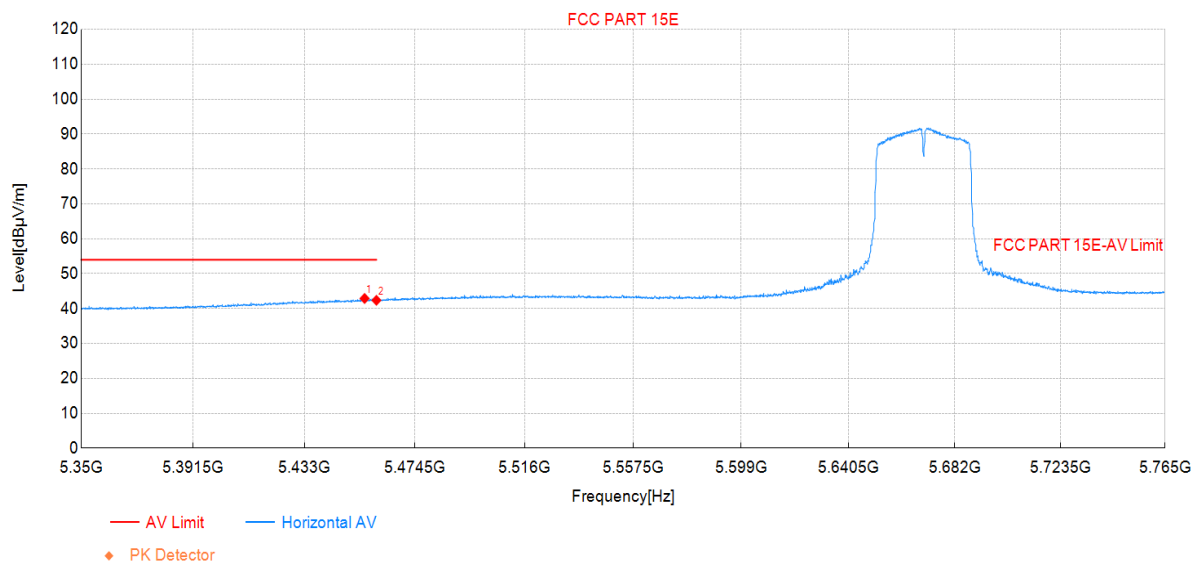
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	37.00	53.45	16.45	68.30	14.85	PK	Horizo	PASS
2	5725.00	41.32	59.99	18.67	68.30	8.31	PK	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5670MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

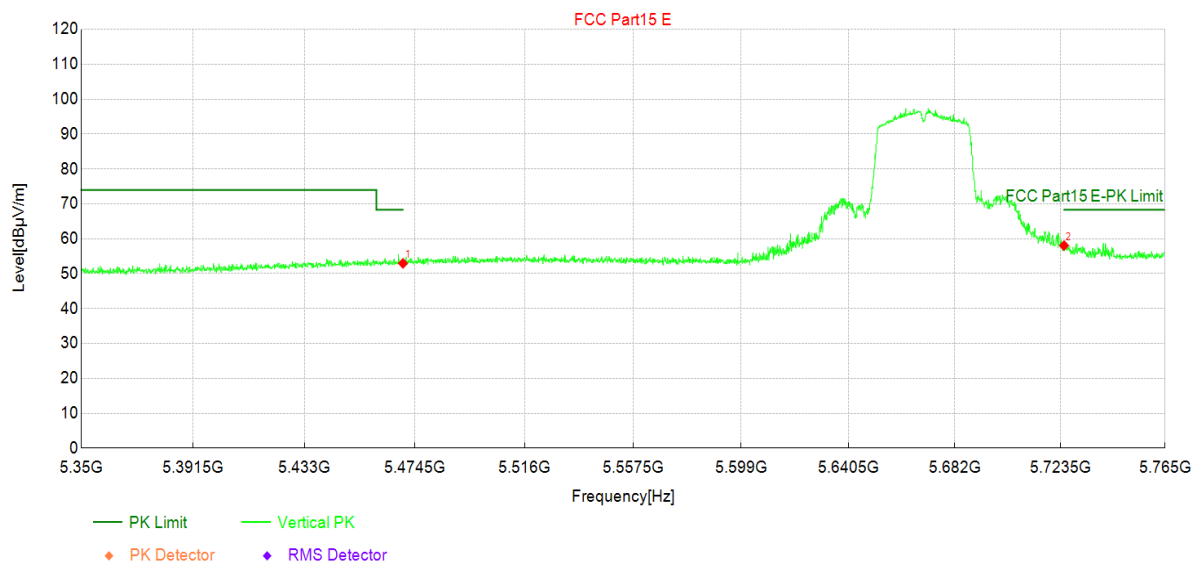
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5455.55	26.60	42.89	16.29	54.00	11.11	AV	Horizo	PASS
2	5460.00	26.03	42.37	16.34	54.00	11.63	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5670MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC Part15 E		

Test Graph



Suspected Data List

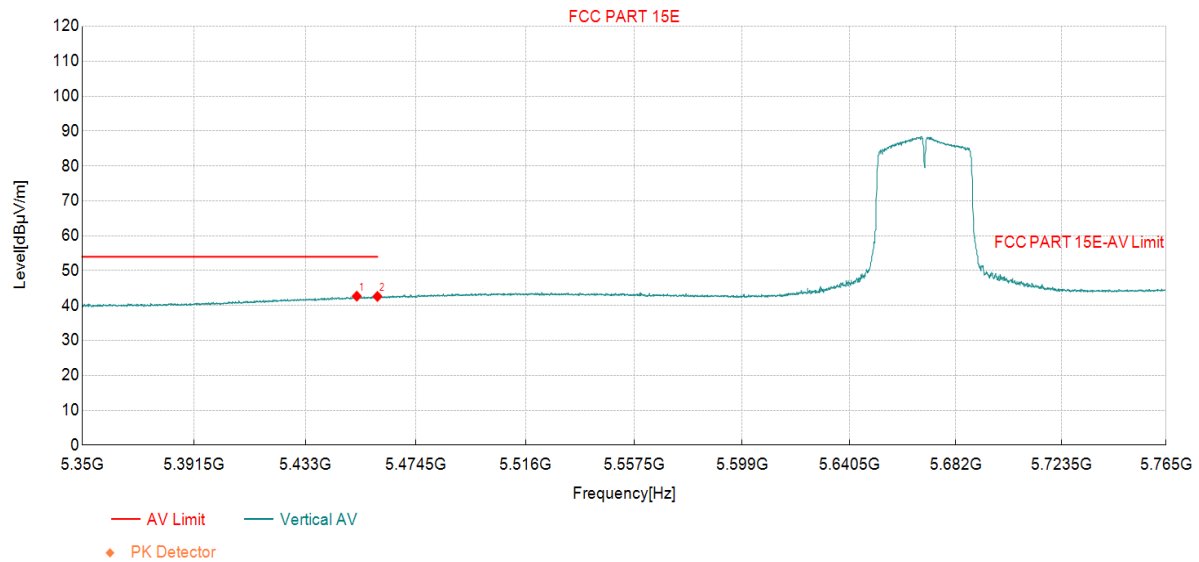
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5470.00	36.50	52.95	16.45	68.30	15.35	PK	Vertic	PASS
2	5725.00	39.38	58.05	18.67	68.30	10.25	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode3:Transmit at 5670MHz by 802.11n(40M)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

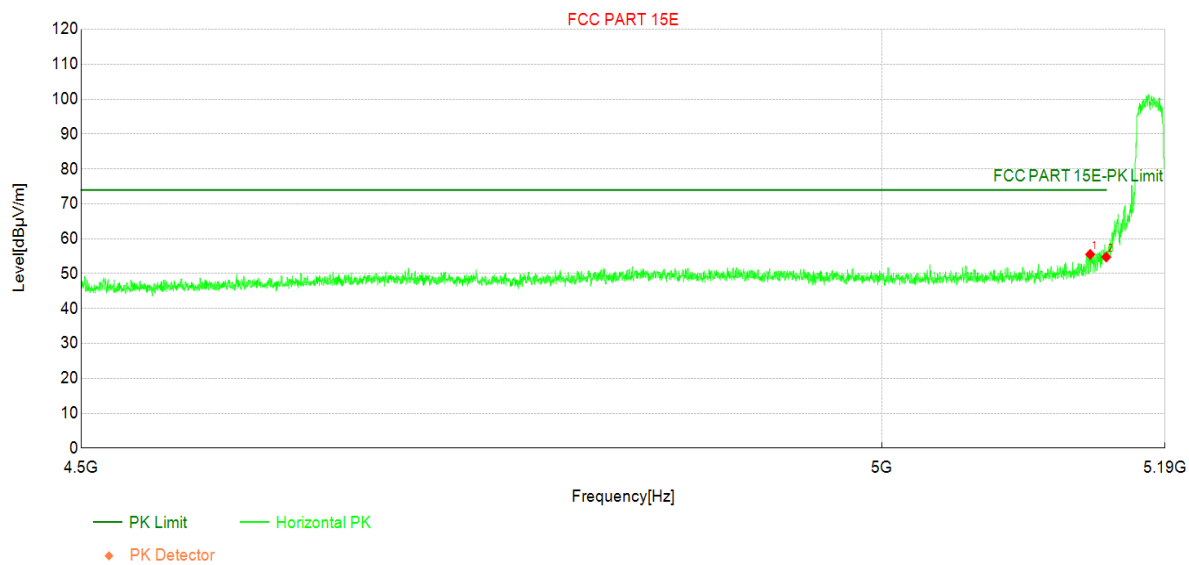
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5452.23	26.44	42.69	16.25	54.00	11.31	AV	Vertic	PASS
2	5460.00	26.27	42.61	16.34	54.00	11.39	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode4:Transmit at 5180MHz by 802.11ac(20Mhz)	Volta	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engi	Yu Liu
Test Standard:	FCC PART 15E		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5139.11	40.47	55.52	15.05	74.00	18.48	PK	Horizo	PASS
2	5150.00	39.65	54.76	15.11	74.00	19.24	PK	Horizo	PASS