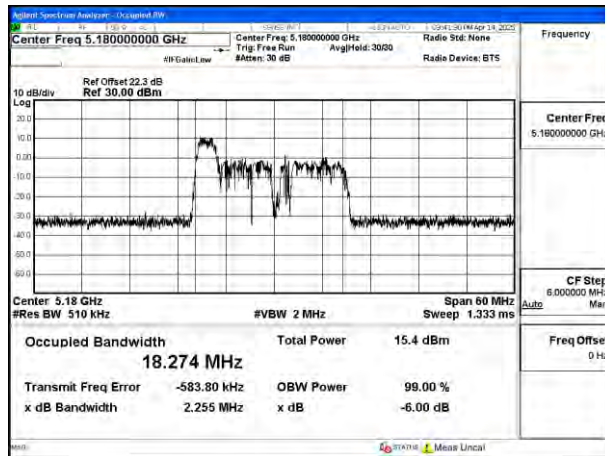




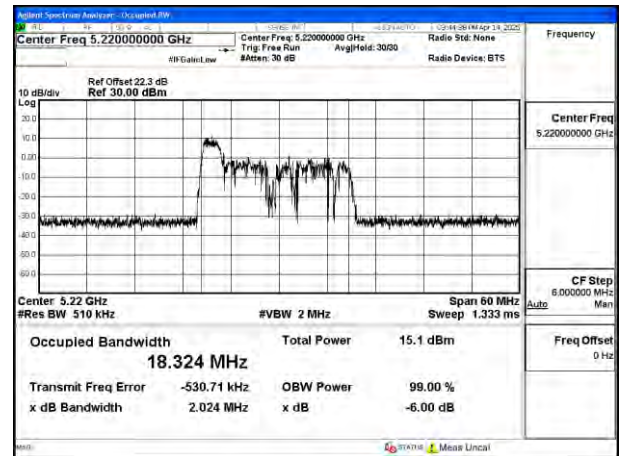
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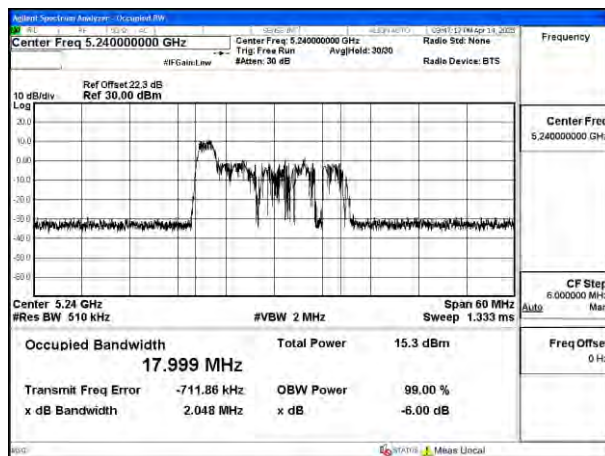
Test Mode: 802.11be EHT20 26T



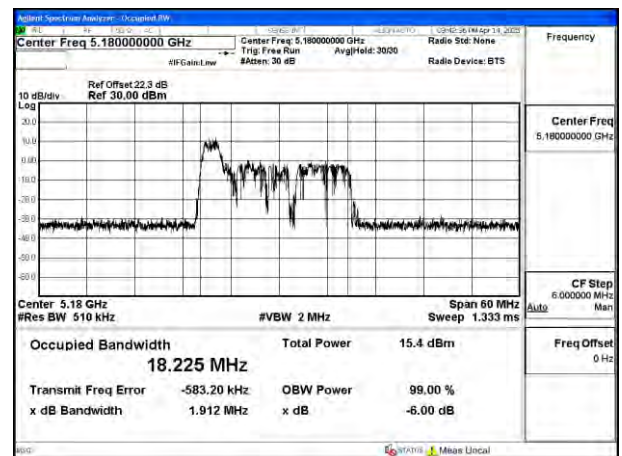
Mode:802.11be EHT20 26T Frequency:5180MHz
Ant:Chain0



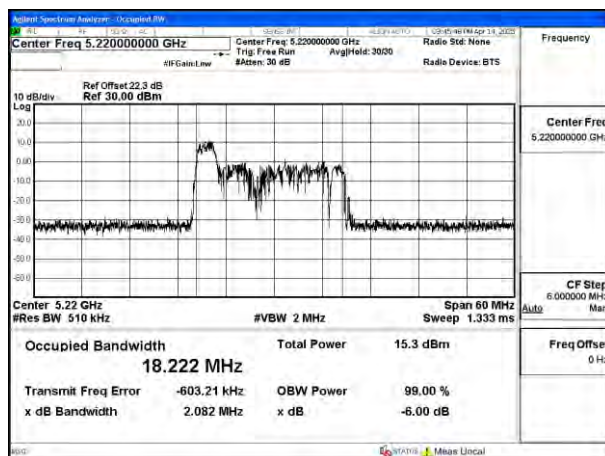
Mode:802.11be EHT20 26T Frequency:5220MHz
Ant:Chain0



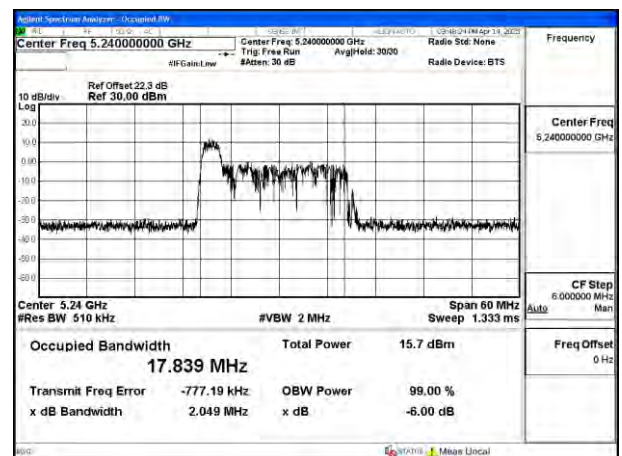
Mode:802.11be EHT20 26T Frequency:5240MHz
Ant:Chain0



Mode:802.11be EHT20 26T Frequency:5180MHz
Ant:Chain1



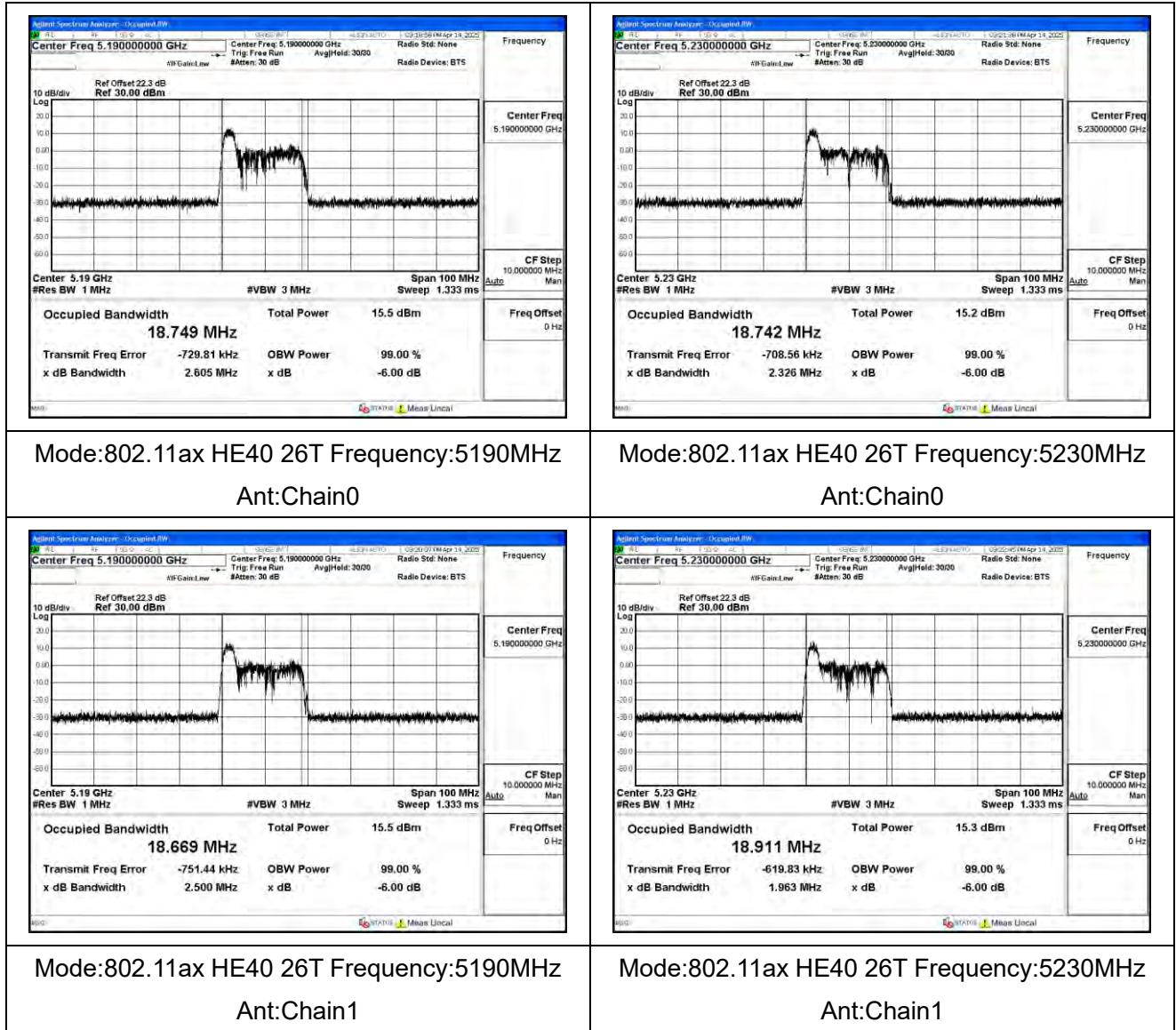
Mode:802.11be EHT20 26T Frequency:5220MHz
Ant:Chain1



Mode:802.11be EHT20 26T Frequency:5240MHz
Ant:Chain1



Test Mode: 802.11ax HE40 26T

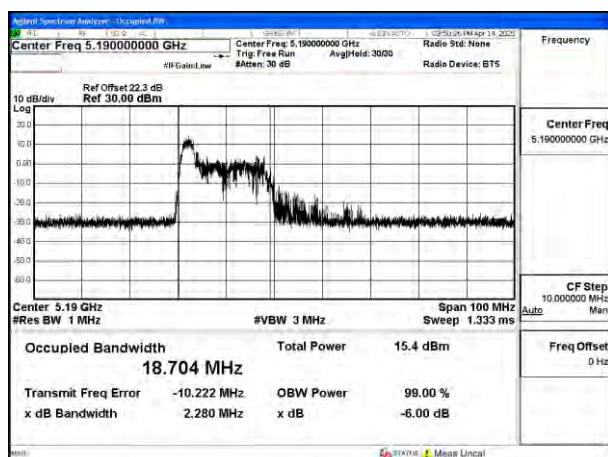


Test Mode: 802.11be EHT40 26T

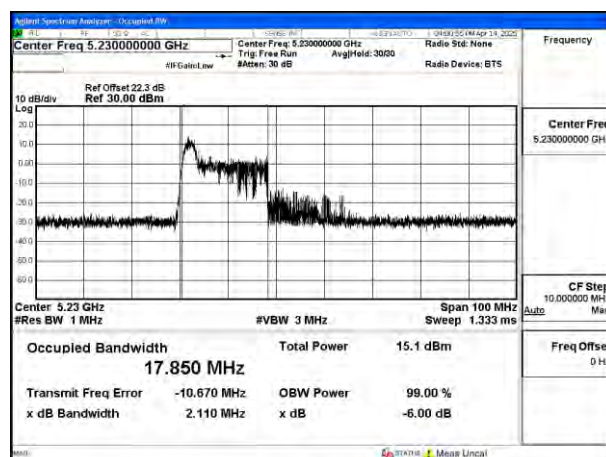


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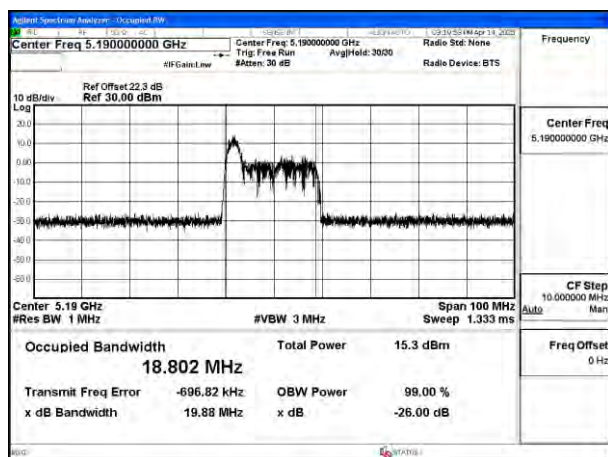
Test Report No.: PSU-NQN2502170113RF10



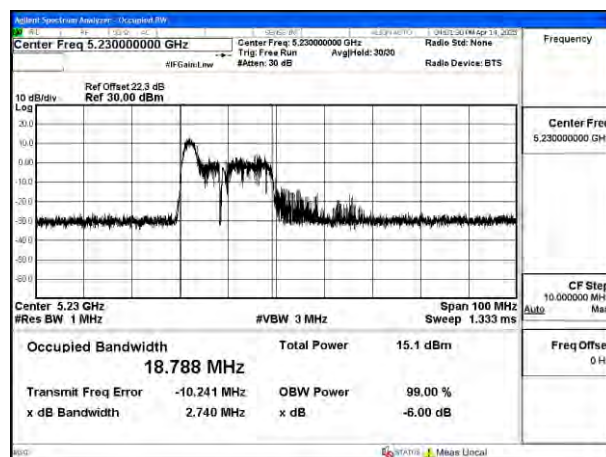
Mode:802.11be EHT40 26T Frequency:5190MHz
Ant:Chain0



Mode:802.11be EHT40 26T Frequency:5230MHz
Ant:Chain0

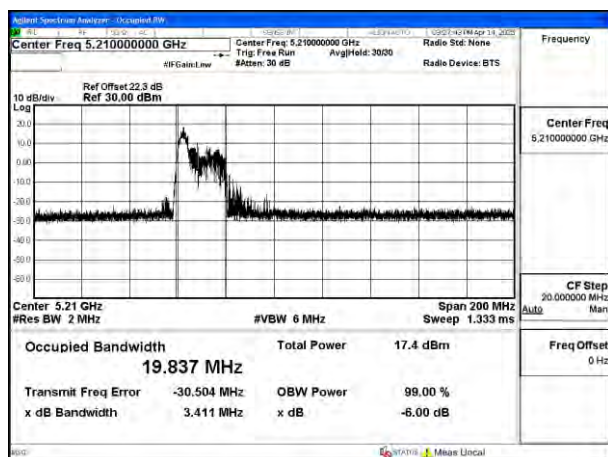


Mode:802.11be EHT40 26T Frequency:5190MHz
Ant:Chain1

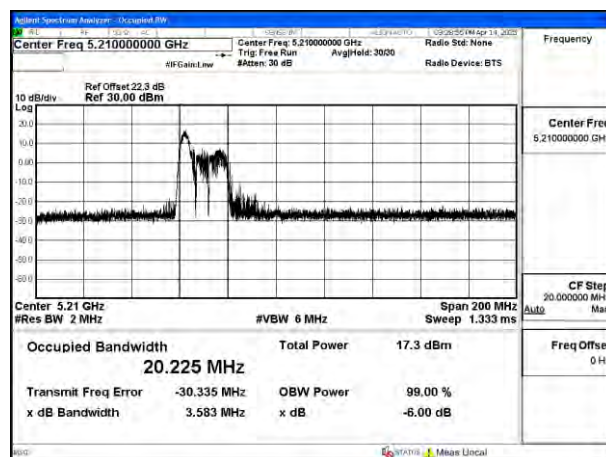


Mode:802.11be EHT40 26T Frequency:5230MHz
Ant:Chain1

Test Mode: 802.11ax HE80 26T



Mode:802.11ax HE80 26T Frequency:5210MHz



Mode:802.11ax HE80 26T Frequency:5210MHz

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Tel: +86 (0557) 368 1008



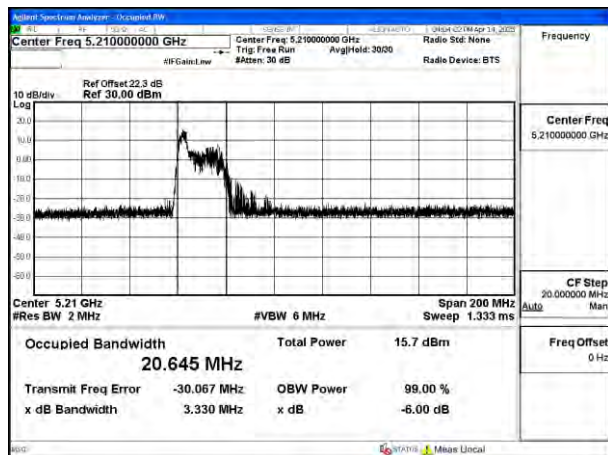
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Test Report No.: PSU-NQN2502170113RF10

Ant:Chain0

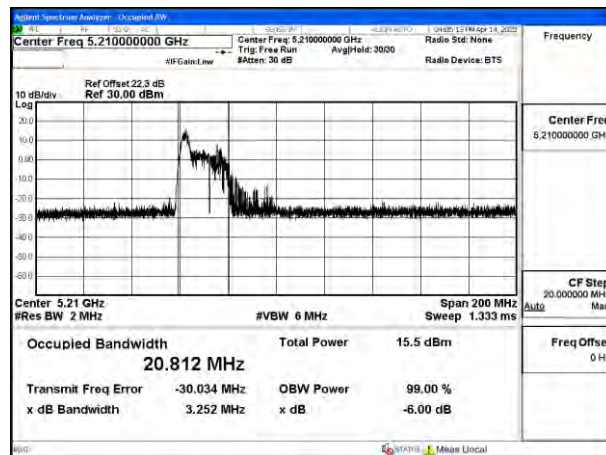
Ant:Chain1

Test Mode: 802.11be EHT80 26T



Mode:802.11be EHT80 26T Frequency:5210MHz

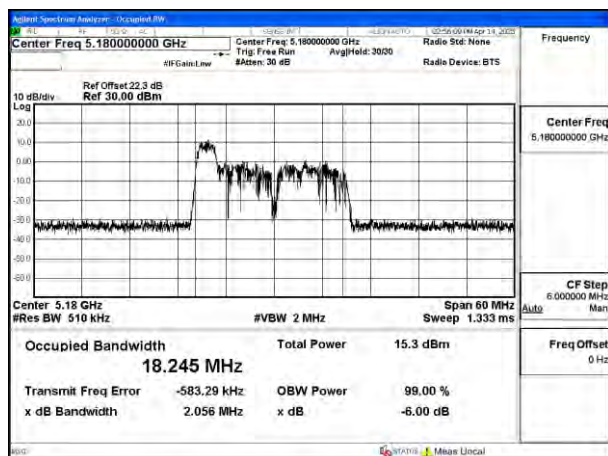
Ant:Chain0



Mode:802.11be EHT80 26T Frequency:5210MHz

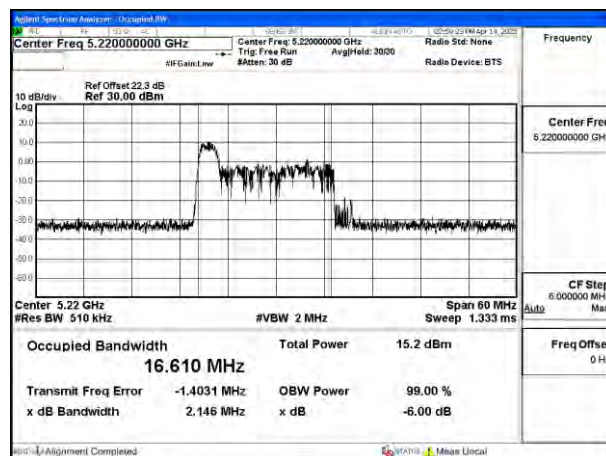
Ant:Chain1

Test Mode: 802.11ax HE20 26T



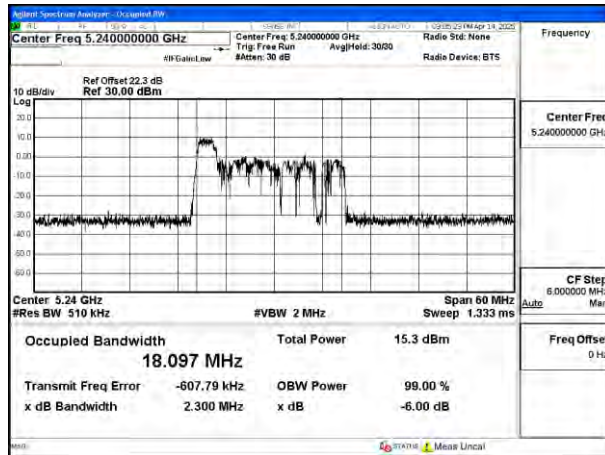
Mode:802.11ax HE20 26T Frequency:5180MHz

Ant:Chain2



Mode:802.11ax HE20 26T Frequency:5220MHz

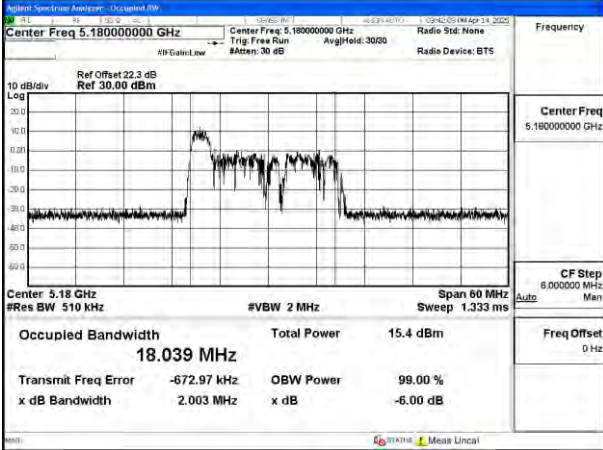
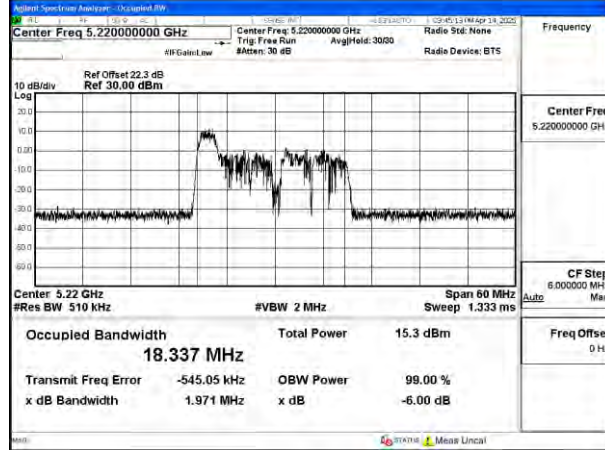
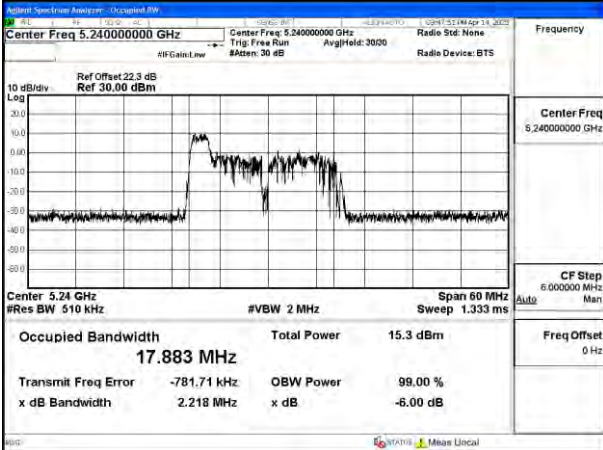
Ant:Chain2



Mode:802.11ax HE20 26T Frequency:5240MHz
Ant:Chain2



Test Mode: 802.11be EHT20 26T

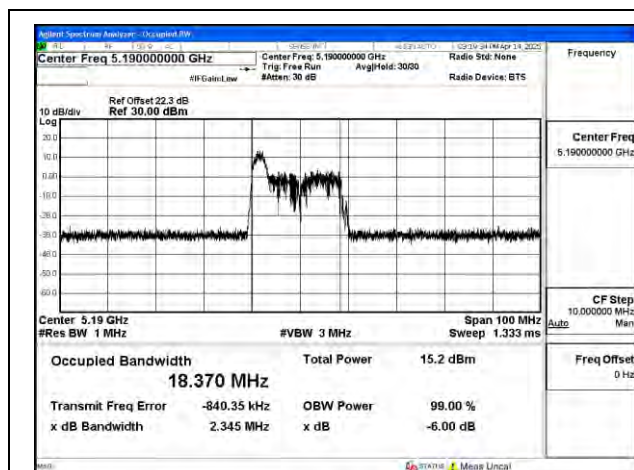
	
Mode:802.11be EHT20 26T Frequency:5180MHz Ant:Chain2	Mode:802.11be EHT20 26T Frequency:5220MHz Ant:Chain2
	
Mode:802.11be EHT20 26T Frequency:5240MHz Ant:Chain2	

Test Mode: 802.11ax HE40 26T

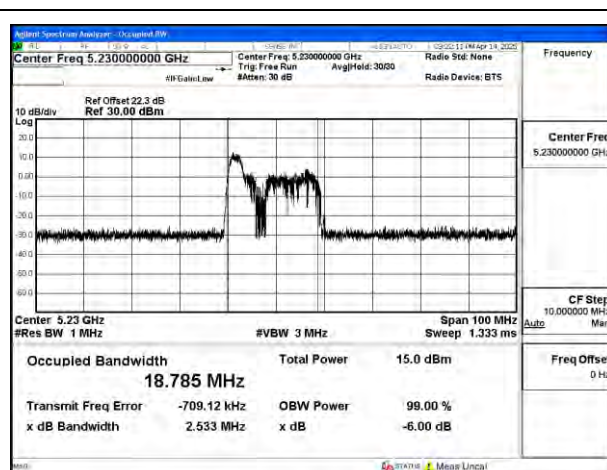


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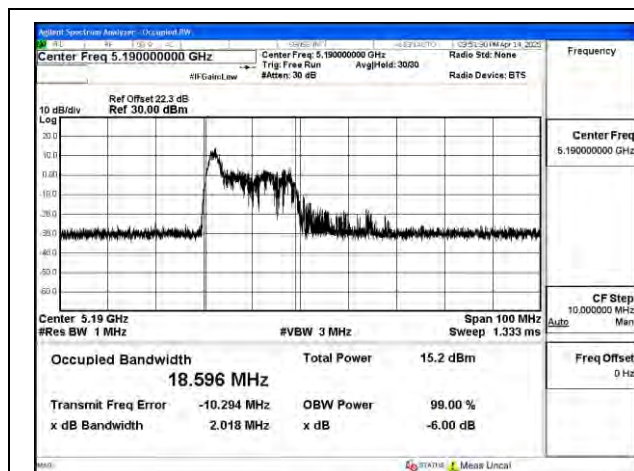


Mode:802.11ax HE40 26T Frequency:5190MHz
Ant:Chain2

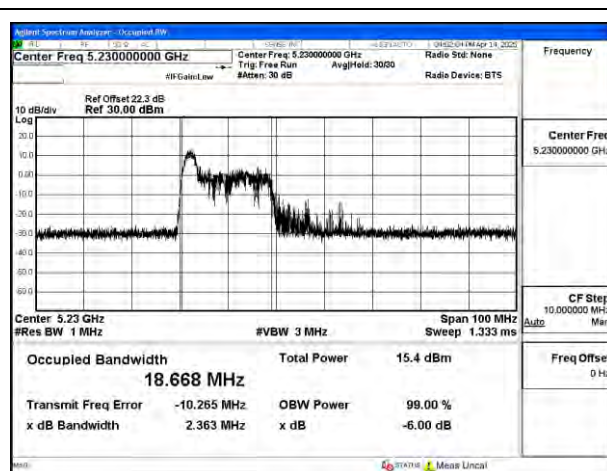


Mode:802.11ax HE40 26T Frequency:5230MHz
Ant:Chain2

Test Mode: 802.11be EHT40 26T



Mode:802.11be EHT40 26T Frequency:5190MHz
Ant:Chain2



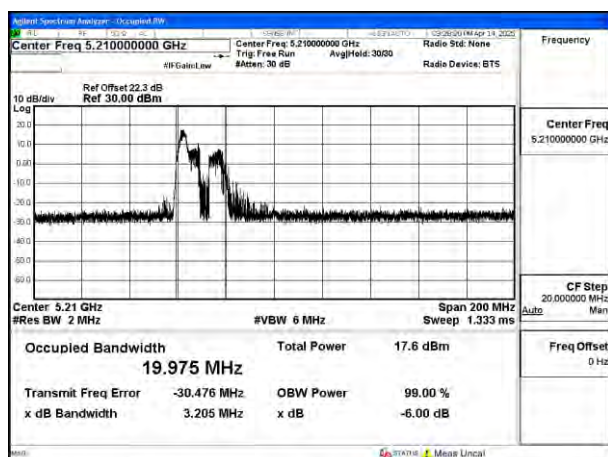
Mode:802.11be EHT40 26T Frequency:5230MHz
Ant:Chain2

Test Mode: 802.11ax HE80 26T



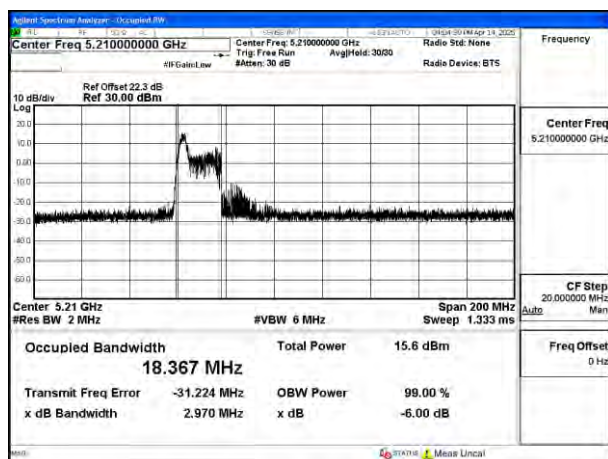
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Test Report No.: PSU-NQN2502170113RF10



Mode:802.11ax HE80 26T Frequency:5210MHz
Ant:Chain2

Test Mode: 802.11be EHT80 26T



Mode:802.11be EHT80 26T Frequency:5210MHz
Ant:Chain2

TRANSMITTER POWER SPECTRAL DENSITY

Offset 22dB = Attenuator + Temporary antenna connector loss + Cable loss+ Gain

EIRP Power Spectral Density								
Test Mode	Antenna	Tones	5180MHz		5220MHz		5240MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11a	Chain0	NA	4.90	0.822	4.90	0.938	4.90	0.857
802.11a	Chain1	NA	4.90	0.421	4.90	0.948	4.90	0.862
802.11n HT20	Chain0	NA	4.90	-0.709	4.90	-0.775	4.90	-0.848
802.11n HT20	Chain1	NA	4.90	-0.843	4.90	-0.845	4.90	-0.902
802.11n HT20	MIMO	NA	4.90	3.977	4.90	3.976	4.90	3.894
802.11ac VHT20	Chain0	NA	4.90	-0.560	4.90	-0.921	4.90	-1.130
802.11ac VHT20	Chain1	NA	4.90	-0.714	4.90	-0.988	4.90	-1.051
802.11ac VHT20	MIMO	NA	4.90	4.149	4.90	3.814	4.90	3.669
802.11ax HE20	Chain0	26T	4.90	4.521	4.90	4.259	4.90	5.788
802.11ax HE20	Chain1	26T	4.90	4.633	4.90	5.340	4.90	5.154
802.11ax HE20	MIMO	26T	4.90	9.297	4.90	9.925	4.90	10.257
802.11ax HE20	Chain0	52T	4.90	5.616	4.90	-2.645	4.90	5.014
802.11ax HE20	Chain1	52T	4.90	1.884	4.90	3.931	4.90	3.839
802.11ax HE20	MIMO	52T	4.90	8.384	4.90	8.312	4.90	8.865
802.11ax HE20	Chain0	106T	4.90	3.942	4.90	-3.481	4.90	2.425



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802.11ax HE20	Chain1	106T	4.90	1.002	4.90	1.091	4.90	0.887
802.11ax HE20	MIMO	106T	4.90	6.587	4.90	4.768	4.90	6.047
802.11ax HE20	Chain0	242T	4.90	0.646	4.90	-3.352	4.90	-1.248
802.11ax HE20	Chain1	242T	4.90	-3.007	4.90	-1.992	4.90	-1.941
802.11ax HE20	MIMO	242T	4.90	3.261	4.90	2.290	4.90	2.945



Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11n HT40	Chain0	NA	4.90	-2.992	---	---	4.90	-2.843
802.11n HT40	Chain1	NA	4.90	-3.091	---	---	4.90	-2.803
802.11n HT40	MIMO	NA	4.90	1.721	---	---	4.90	1.952
802.11ac VHT40	Chain0	NA	4.90	-1.144	---	---	4.90	-1.048
802.11ac VHT40	Chain1	NA	4.90	-0.760	---	---	4.90	-1.169
802.11ac VHT40	MIMO	NA	4.90	3.696	---	---	4.90	3.678
802.11ax HE40	Chain0	26T	4.90	5.326	---	---	4.90	5.053
802.11ax HE40	Chain1	26T	4.90	5.069	---	---	4.90	5.040
802.11ax HE40	MIMO	26T	4.90	9.422	---	---	4.90	9.874
802.11ax HE40	Chain0	52T	4.90	6.193	---	---	4.90	5.769
802.11ax HE40	Chain1	52T	4.90	6.217	---	---	4.90	6.091
802.11ax HE40	MIMO	52T	4.90	10.982	---	---	4.90	10.693
802.11ax HE40	Chain0	106T	4.90	3.150	---	---	4.90	2.810
802.11ax HE40	Chain1	106T	4.90	3.222	---	---	4.90	3.047
802.11ax HE40	MIMO	106T	4.90	7.970	---	---	4.90	7.666
802.11ax	Chain0	242T	4.90	-0.376	---	---	4.90	-0.502



Test Report No.: PSU-NQN2502170113RF10

HE40								
802.11ax HE40	Chain1	242T	4.90	-0.391	---	---	4.90	-0.564
802.11ax HE40	MIMO	242T	4.90	4.383	---	---	4.90	4.246
802.11ax HE40	Chain0	484T	4.90	-7.744	---	---	4.90	-7.372
802.11ax HE40	Chain1	484T	4.90	-7.451	---	---	4.90	-7.399
802.11ax HE40	MIMO	484T	4.90	-2.808	---	---	4.90	-2.626



Test Mode	Antenna	Tones	5210MHz		---		---	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11ac VHT80	Chain0	NA	4.90	-5.176	---	---	---	---
802.11ac VHT80	Chain1	NA	4.90	-5.423	---	---	---	---
802.11ac VHT80	MIMO	NA	4.90	-0.598	---	---	---	---
802.11ax HE80	Chain0	26T	4.90	3.063	---	---	---	---
802.11ax HE80	Chain1	26T	4.90	2.907	---	---	---	---
802.11ax HE80	MIMO	26T	4.90	8.333	---	---	---	---
802.11ax HE80	Chain0	52T	4.90	5.881	---	---	---	---
802.11ax HE80	Chain1	52T	4.90	6.047	---	---	---	---
802.11ax HE80	MIMO	52T	4.90	10.691	---	---	---	---
802.11ax HE80	Chain0	106T	4.90	2.797	---	---	---	---
802.11ax HE80	Chain1	106T	4.90	2.903	---	---	---	---
802.11ax HE80	MIMO	106T	4.90	7.629	---	---	---	---
802.11ax HE80	Chain0	242T	4.90	-0.404	---	---	---	---
802.11ax HE80	Chain1	242T	4.90	-0.613	---	---	---	---
802.11ax HE80	MIMO	242T	4.90	4.321	---	---	---	---
802.11ax	Chain0	484T	4.90	-8.598	---	---	---	---



HE80								
802.11ax HE80	Chain1	484T	4.90	-8.567	---	---	---	---
802.11ax HE80	MIMO	484T	4.90	-3.763	---	---	---	---
802.11ax HE80	Chain0	996T	4.90	-11.043	---	---	---	---
802.11ax HE80	Chain1	996T	4.90	-11.224	---	---	---	---
802.11ax HE80	MIMO	996T	4.90	-6.330	---	---	---	---

Test Mode	Antenna	Tones	5180MHz		5220MHz		5240MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11a	Chain2	NA	4.90	0.562	4.90	0.945	4.90	0.833
802.11n HT20	Chain2	NA	4.90	-0.833	4.90	-0.766	4.90	-0.882
802.11ac VHT20	Chain2	NA	4.90	-0.594	4.90	-0.963	4.90	-1.126
802.11ax HE20	Chain2	26T	4.90	3.290	4.90	9.652	4.90	5.214
802.11ax HE20	Chain2	52T	4.90	6.993	4.90	6.790	4.90	6.748
802.11ax HE20	Chain2	106T	4.90	4.138	4.90	3.859	4.90	3.411
802.11ax HE20	Chain2	242T	4.90	-5.206	4.90	0.770	4.90	0.898



Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11n HT40	Chain2	NA	4.90	-3.068	---	---	4.90	-2.811
802.11ac VHT40	Chain2	NA	4.90	-1.341	---	---	4.90	-1.063
802.11ax HE40	Chain2	26T	4.90	10.177	---	---	4.90	8.815
802.11ax HE40	Chain2	52T	4.90	6.223	---	---	4.90	5.900
802.11ax HE40	Chain2	106T	4.90	3.225	---	---	4.90	2.823
802.11ax HE40	Chain2	242T	4.90	-0.397	---	---	4.90	-0.510
802.11ax HE40	Chain2	484T	4.90	-7.547	---	---	4.90	-7.422



Test Mode	Antenna	Tones	5210MHz		---		---	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11ac VHT80	Chain2	NA	4.90	-5.515	---	---	---	---
802.11ax HE80	Chain2	26T	4.90	4.526	---	---	---	---
802.11ax HE80	Chain2	52T	4.90	5.828	---	---	---	---
802.11ax HE80	Chain2	106T	4.90	2.874	---	---	---	---
802.11ax HE80	Chain2	242T	4.90	-0.337	---	---	---	---
802.11ax HE80	Chain2	484T	4.90	-8.441	---	---	---	---
802.11ax HE80	Chain2	996T	4.90	-11.042	---	---	---	---



Test Mode	Antenna	Tones	5180MHz		5220MHz		5240MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT20	Chain0	26T	4.90	2.605	4.90	2.623	4.90	2.286
802.11be EHT20	Chain1	26T	4.90	1.981	4.90	2.896	4.90	2.500
802.11be EHT20	MIMO	26T	4.90	5.314	4.90	5.772	4.90	5.405
802.11be EHT20	Chain0	52T	4.90	2.086	4.90	1.403	4.90	3.634
802.11be EHT20	Chain1	52T	4.90	1.163	4.90	2.813	4.90	2.571
802.11be EHT20	MIMO	52T	4.90	4.659	4.90	5.175	4.90	6.145
802.11be EHT20	Chain0	106T	4.90	-0.719	4.90	0.546	4.90	-0.166
802.11be EHT20	Chain1	106T	4.90	-0.135	4.90	-0.960	4.90	-0.901
802.11be EHT20	MIMO	106T	4.90	2.593	4.90	2.868	4.90	2.492
802.11be EHT20	Chain0	242T	4.90	-3.537	4.90	-1.754	4.90	-2.984
802.11be EHT20	Chain1	242T	4.90	-2.769	4.90	-3.257	4.90	-3.104
802.11be EHT20	MIMO	242T	4.90	-0.126	4.90	0.569	4.90	-0.033
802.11be EHT20	Chain0	26+52	4.90	0.622	4.90	0.564	4.90	1.031
802.11be EHT20	Chain1	26+52	4.90	1.269	4.90	3.386	4.90	0.470
802.11be EHT20	MIMO	26+52	4.90	3.968	4.90	5.211	4.90	3.770
802.11be	Chain0	26+106	4.90	4.462	4.90	4.349	4.90	4.540



EHT20								
802.11be EHT20	Chain1	26+106	4.90	4.330	4.90	3.957	4.90	4.777
802.11be EHT20	MIMO	26+106	4.90	7.407	4.90	7.168	4.90	7.670
Test Mode	Antenna	Tones	5180MHz		5220MHz		5240MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT20	Chain2	26T	4.90	2.660	4.90	2.367	4.90	2.373
802.11be EHT20	Chain2	52T	4.90	2.909	4.90	1.651	4.90	2.095
802.11be EHT20	Chain2	106T	4.90	0.419	4.90	-0.058	4.90	-1.039
802.11be EHT20	Chain2	242T	4.90	-4.136	4.90	-2.686	4.90	-2.397
802.11be EHT20	Chain2	26+52	4.90	1.287	4.90	1.272	4.90	2.340
802.11be EHT20	Chain2	26+106	4.90	4.634	4.90	4.061	4.90	3.830

Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT40	Chain0	484T	4.90	-7.509	---	---	4.90	-7.457
802.11be EHT40	Chain1	484T	4.90	-7.432	---	---	4.90	-7.539
802.11be EHT40	MIMO	484T	4.90	-2.644	---	---	4.90	-3.142



Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT40	Chain2	484T	4.90	-7.308	4.90	---	4.90	-8.889

Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT40	Chain0	484T	4.90	-2.283	---	---	4.90	-2.308
802.11be EHT40	Chain1	484T	4.90	-2.947	---	---	4.90	-2.768
802.11be EHT40	MIMO	484T	4.90	0.408	---	---	4.90	0.478

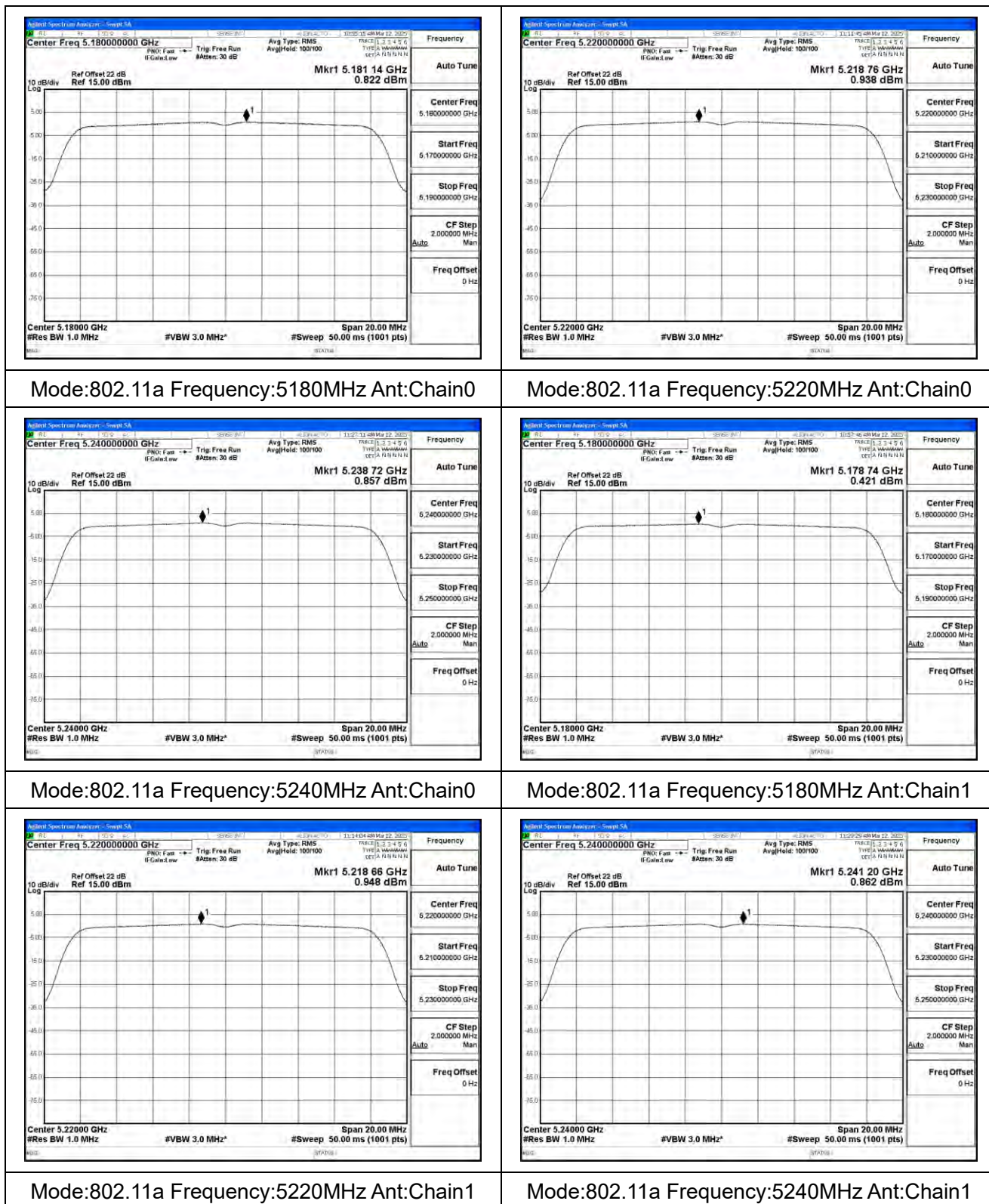
Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			Gain(dBi)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT40	Chain2	484T	4.90	-3.033	---	---	4.90	-1.604



Test Mode	Antenna	Tones	5210MHz		---		---	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT80	Chain0	996T	4.90	-10.986	---	---	---	---
802.11be EHT80	Chain1	996T	4.90	-11.056	---	---	---	---
802.11be EHT80	MIMO	996T	4.90	-6.256	---	---	---	---
802.11be EHT80	Chain0	242+484	4.90	-9.657	---	---	---	---
802.11be EHT80	Chain1	242+484	4.90	-9.850	---	---	---	---
802.11be EHT80	MIMO	242+484	4.90	-5.002	---	---	---	---

Test Mode	Antenna	Tones	5210MHz		---		---	
			Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)	Gain(dBi)	Power Density (dBm/MHz)
802.11be EHT80	Chain2	996T	4.90	-11.041	---	---	---	---
802.11be EHT80	Chain2	242+484	4.90	-9.816	---	---	---	---

Test Mode: 802.11a

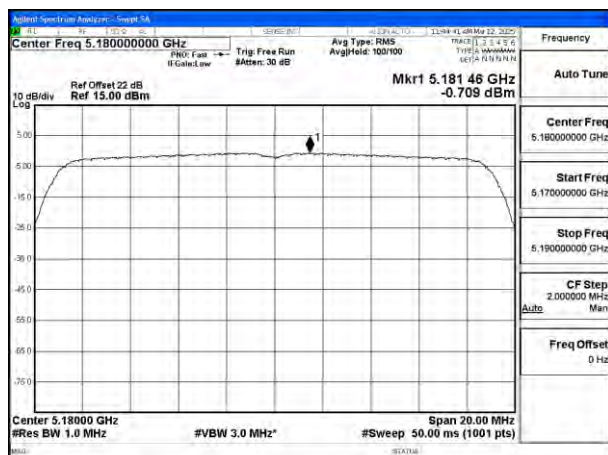




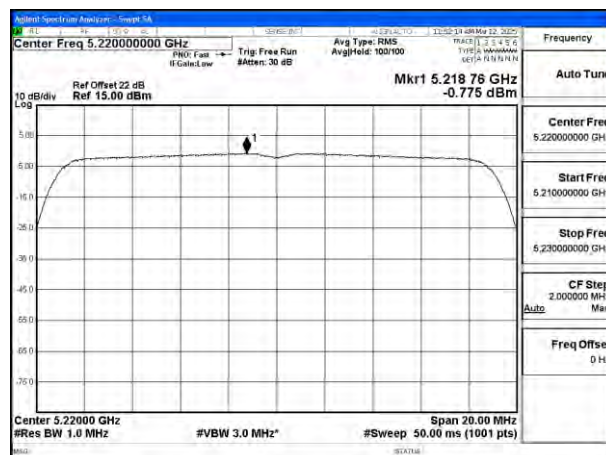
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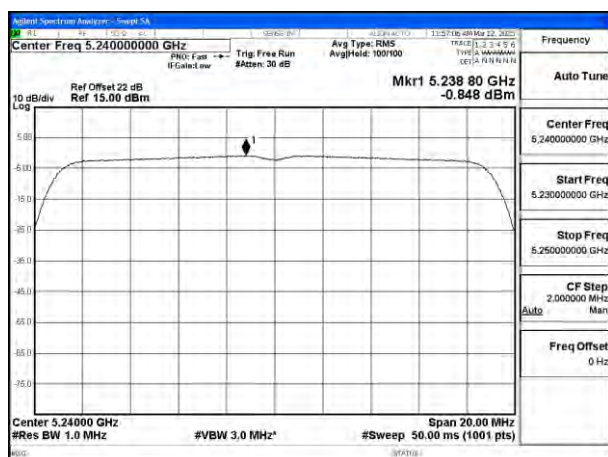
Test Mode: 802.11n HT20



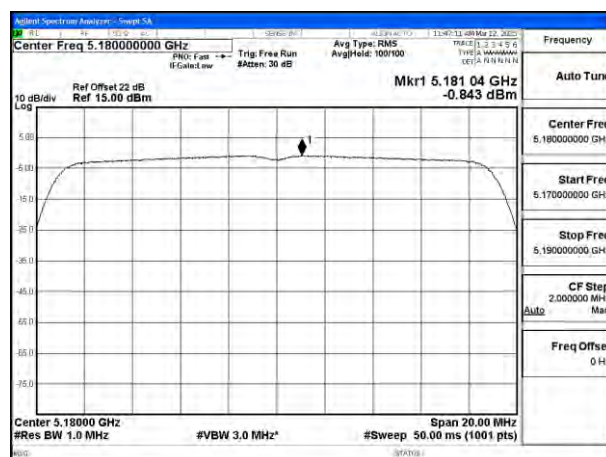
Mode:802.11n HT20 Frequency:5180MHz
Ant:Chain0



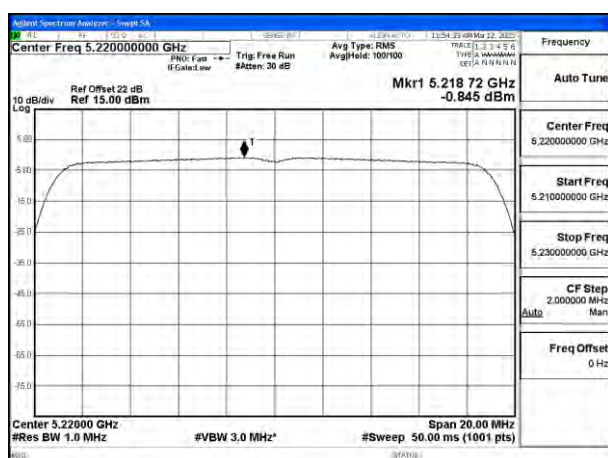
Mode:802.11n HT20 Frequency:5220MHz
Ant:Chain0



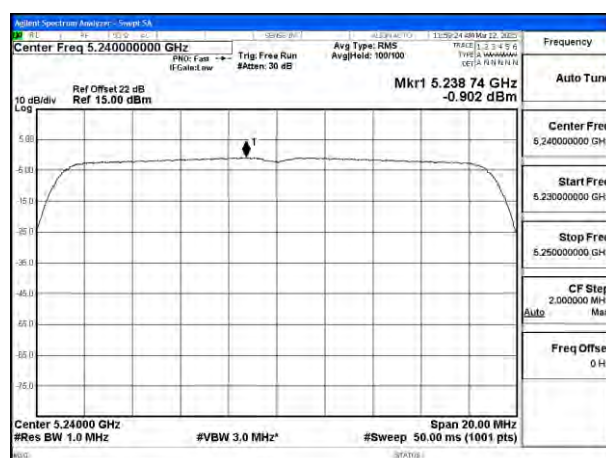
Mode:802.11n HT20 Frequency:5240MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:5180MHz
Ant:Chain1



Mode:802.11n HT20 Frequency:5220MHz
Ant:Chain1



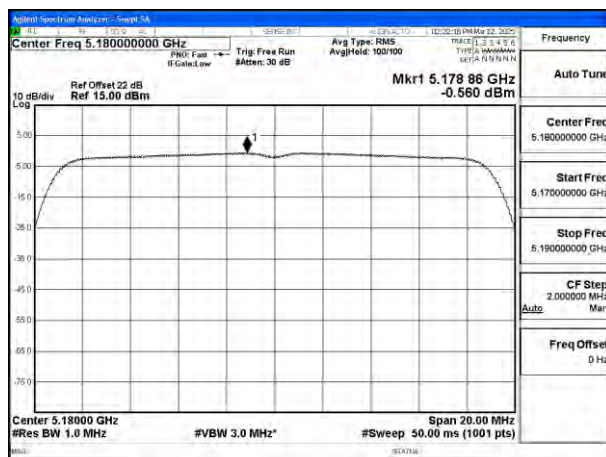
Mode:802.11n HT20 Frequency:5240MHz
Ant:Chain1



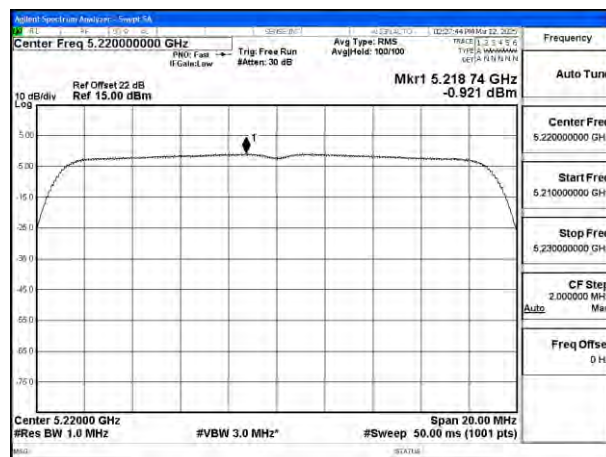
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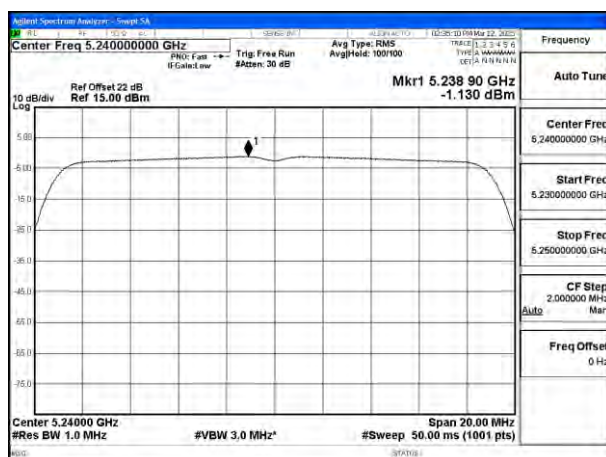
Test Mode: 802.11ac VHT20



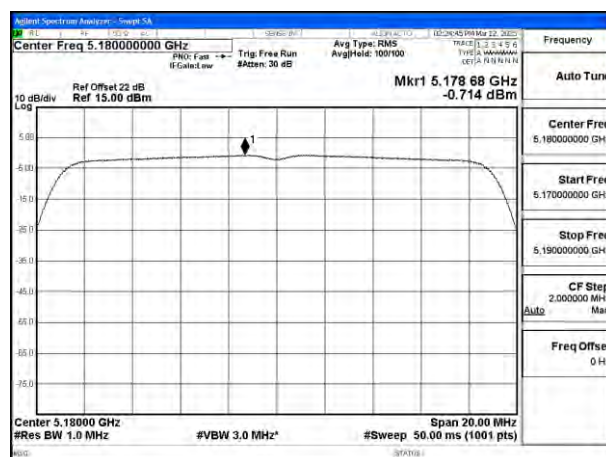
Mode:802.11ac VHT20 Frequency:5180MHz
Ant:Chain0



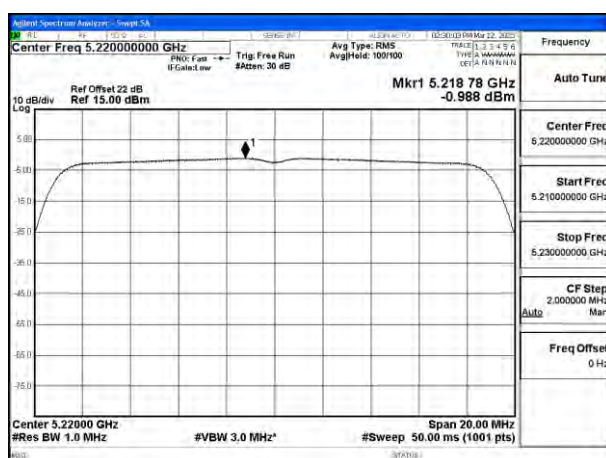
Mode:802.11ac VHT20 Frequency:5220MHz
Ant:Chain0



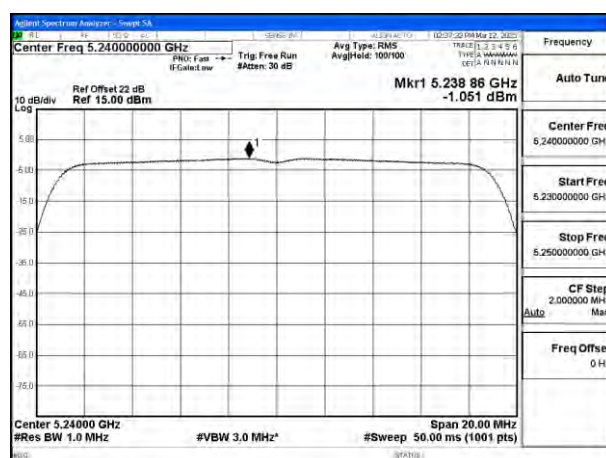
Mode:802.11ac VHT20 Frequency:5240MHz
Ant:Chain0



Mode:802.11ac VHT20 Frequency:5180MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5220MHz
Ant:Chain1



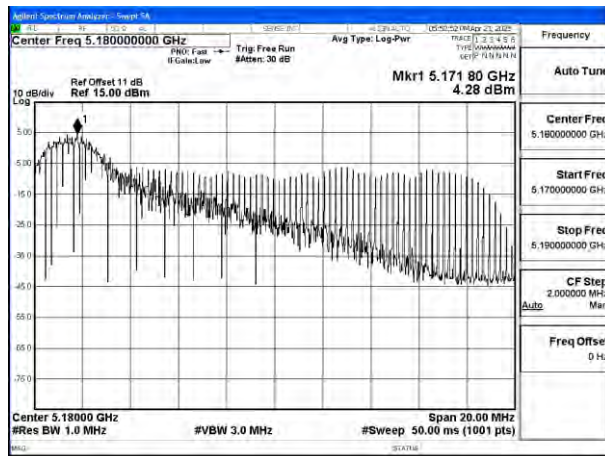
Mode:802.11ac VHT20 Frequency:5240MHz
Ant:Chain1



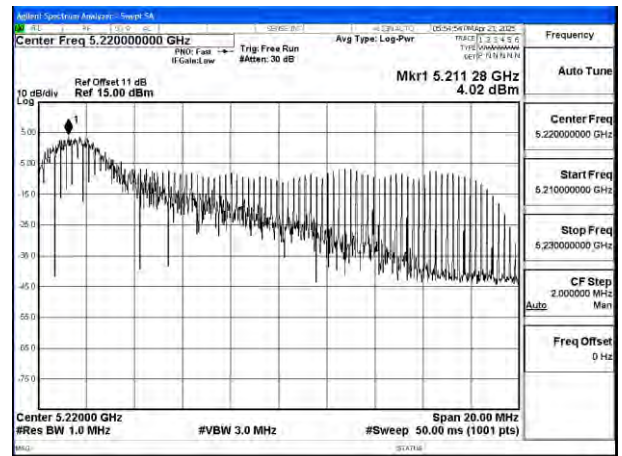
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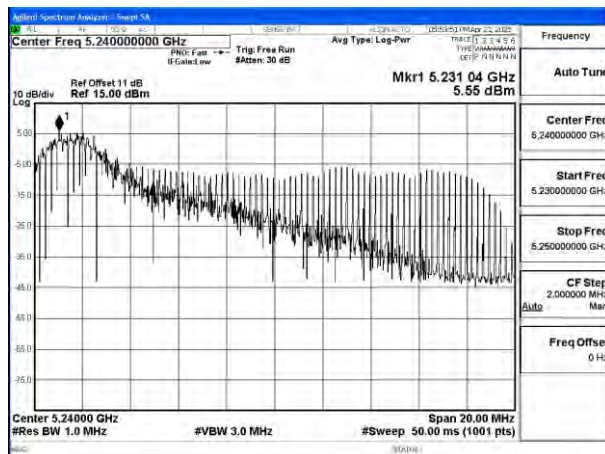
Test Mode: 802.11ax HE20



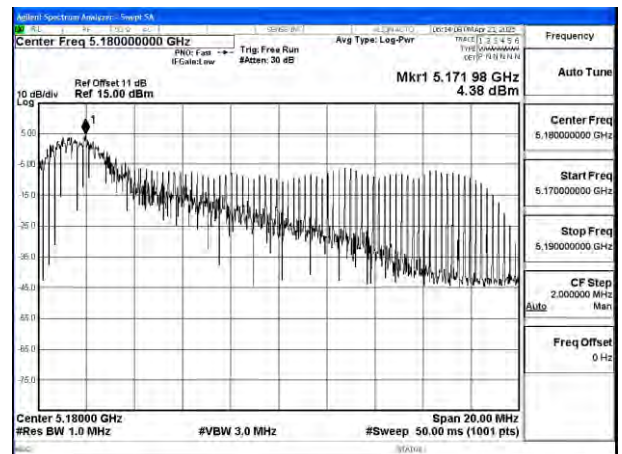
Mode:802.11ax HE20 Tone:26T
Frequency:5180MHz Ant:Chain0



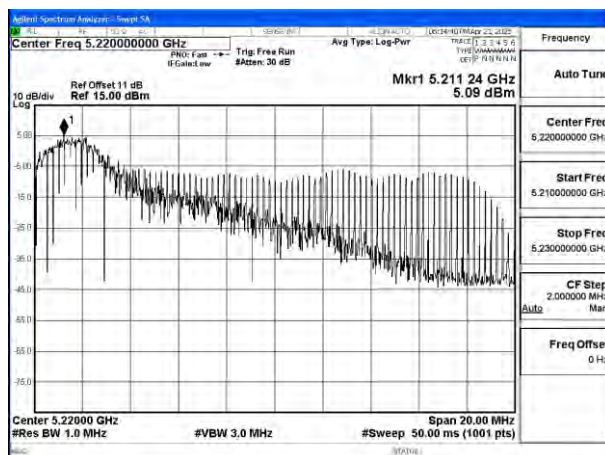
Mode:802.11ax HE20 Tone:26T
Frequency:5220MHz Ant:Chain0



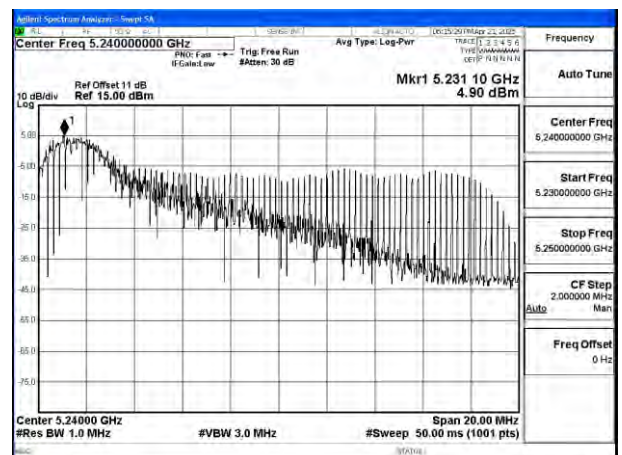
Mode:802.11ax HE20 Tone:26T
Frequency:5240MHz Ant:Chain0



Mode:802.11ax HE20 Tone:26T
Frequency:5180MHz Ant:Chain1



Mode:802.11ax HE20 Tone:26T



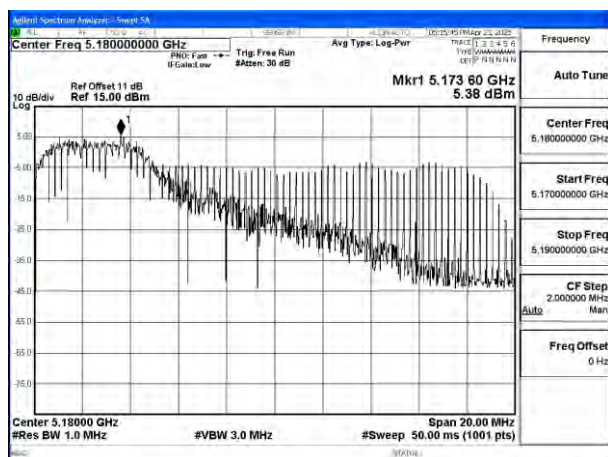
Mode:802.11ax HE20 Tone:26T



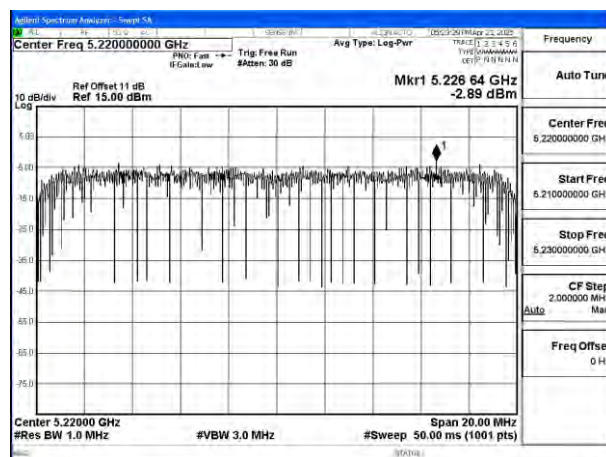
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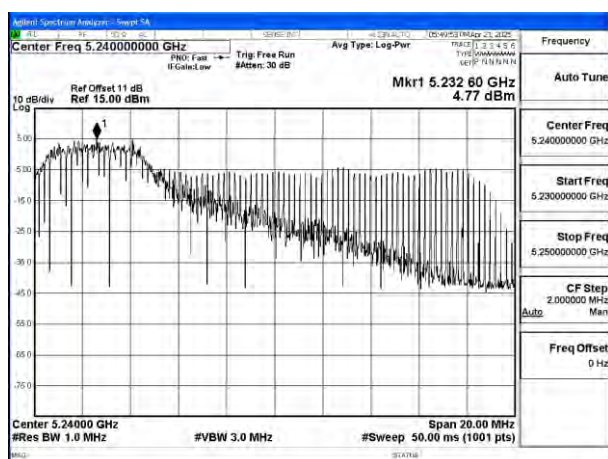
Frequency:5220MHz Ant:Chain1



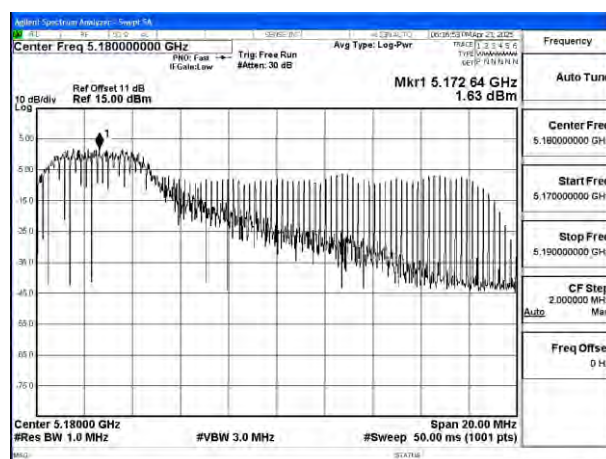
Frequency:5240MHz Ant:Chain1



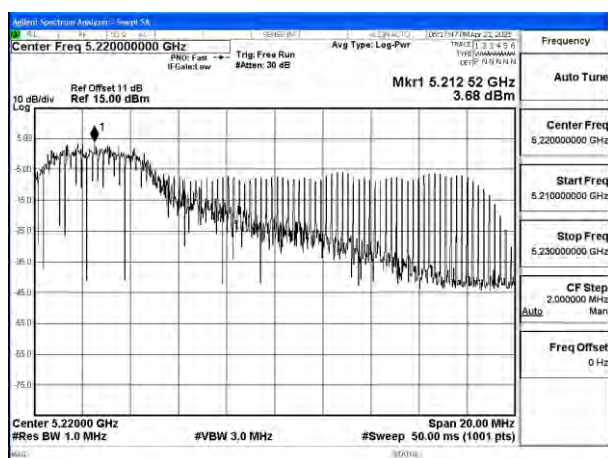
Mode:802.11ax HE20 Tone:52T
Frequency:5180MHz Ant:Chain0



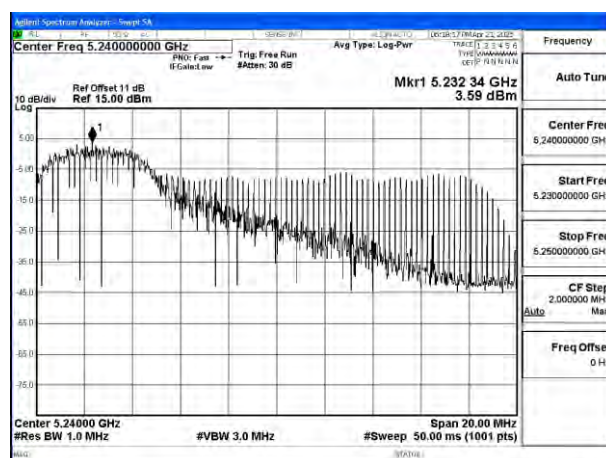
Mode:802.11ax HE20 Tone:52T
Frequency:5220MHz Ant:Chain0



Mode:802.11ax HE20 Tone:52T
Frequency:5240MHz Ant:Chain0



Mode:802.11ax HE20 Tone:52T
Frequency:5180MHz Ant:Chain1



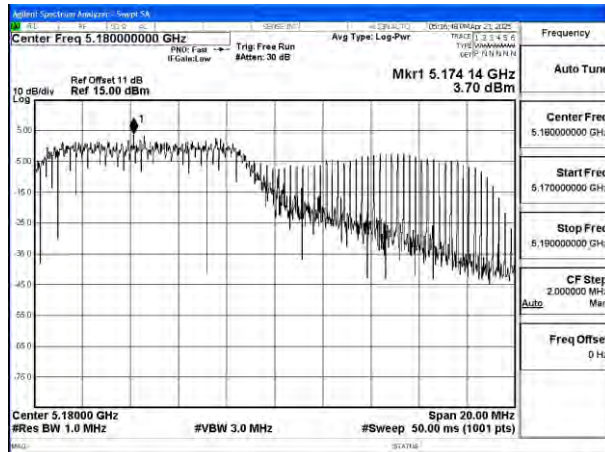
Mode:802.11ax HE20 Tone:52T
Frequency:5220MHz Ant:Chain1

Mode:802.11ax HE20 Tone:52T
Frequency:5240MHz Ant:Chain1

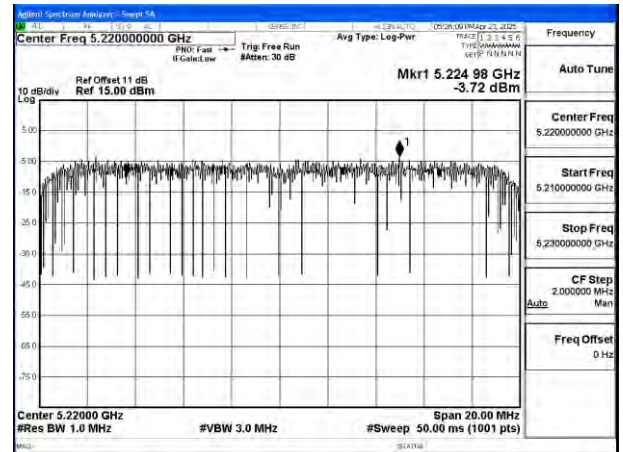


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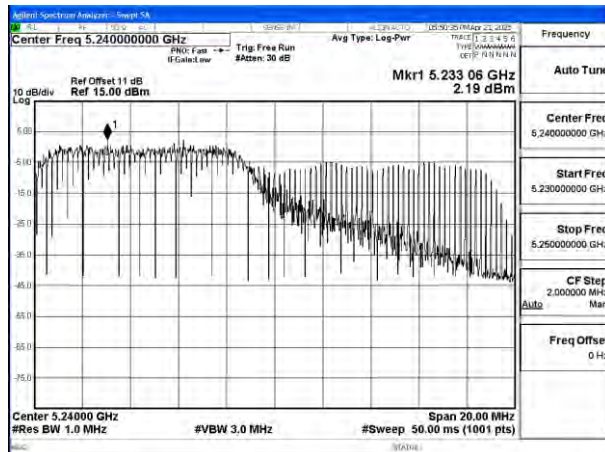
Test Report No.: PSU-NQN2502170113RF10



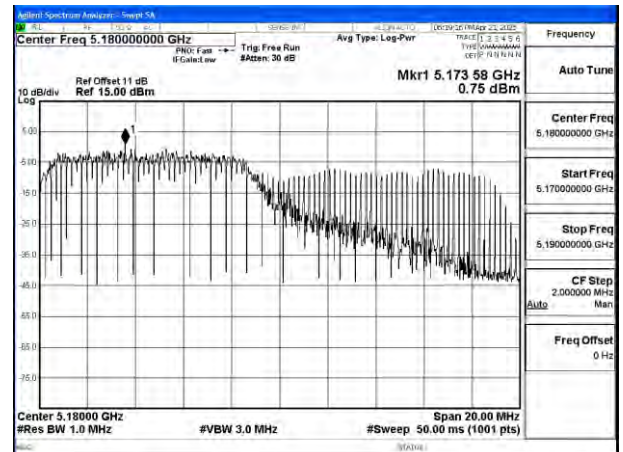
Mode:802.11ax HE20 Tone:106T
Frequency:5180MHz Ant:Chain0



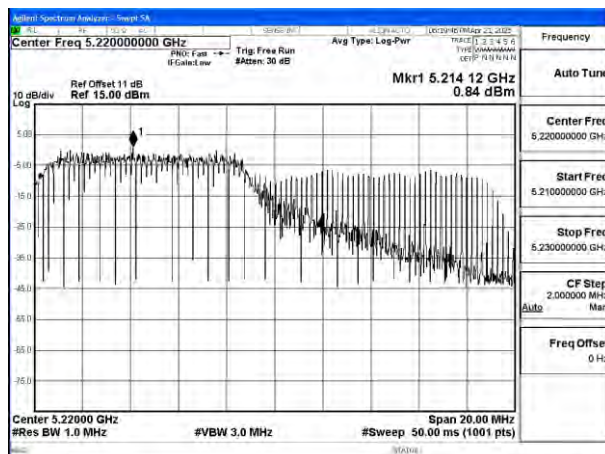
Mode:802.11ax HE20 Tone:106T
Frequency:5220MHz Ant:Chain0



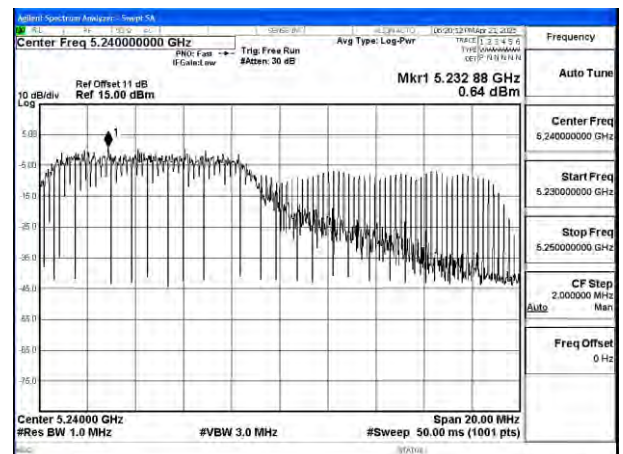
Mode:802.11ax HE20 Tone:106T
Frequency:5240MHz Ant:Chain0



Mode:802.11ax HE20 Tone:106T
Frequency:5180MHz Ant:Chain1



Mode:802.11ax HE20 Tone:106T
Frequency:5220MHz Ant:Chain1

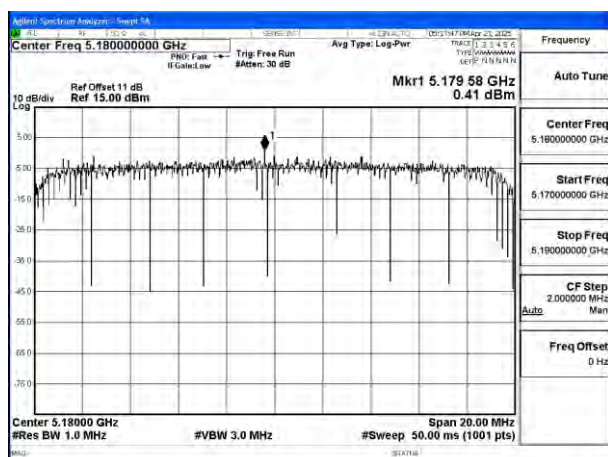


Mode:802.11ax HE20 Tone:106T
Frequency:5240MHz Ant:Chain1

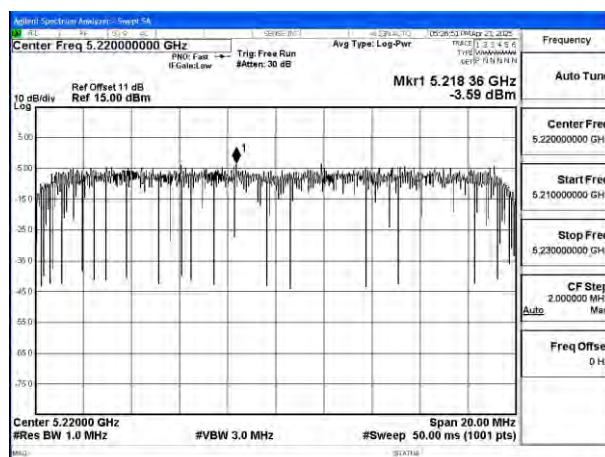


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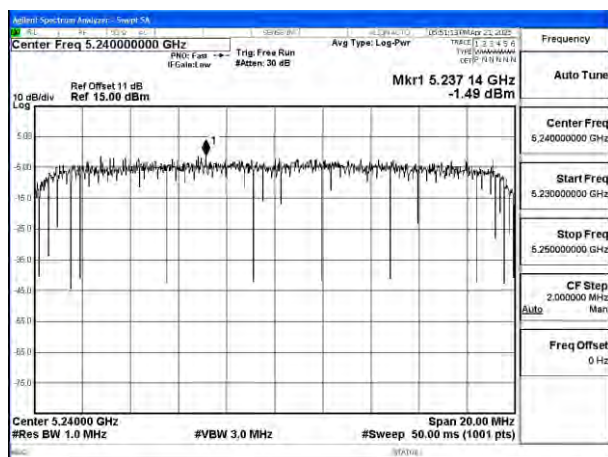
Test Report No.: PSU-NQN2502170113RF10



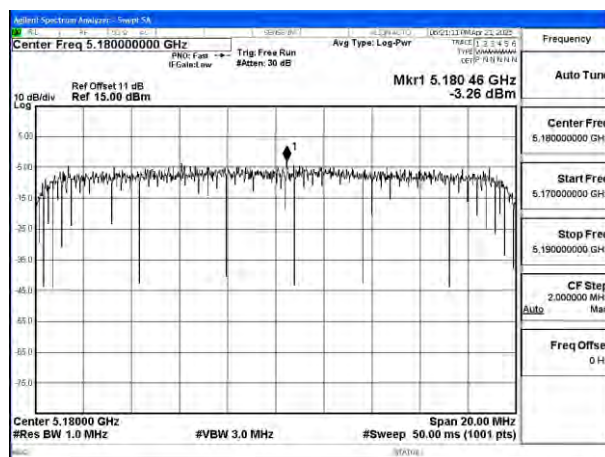
Mode:802.11ax HE20 Tone:242T
Frequency:5180MHz Ant:Chain0



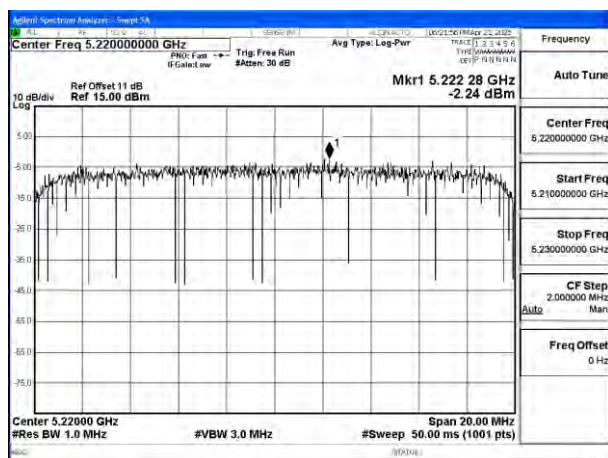
Mode:802.11ax HE20 Tone:242T
Frequency:5220MHz Ant:Chain0



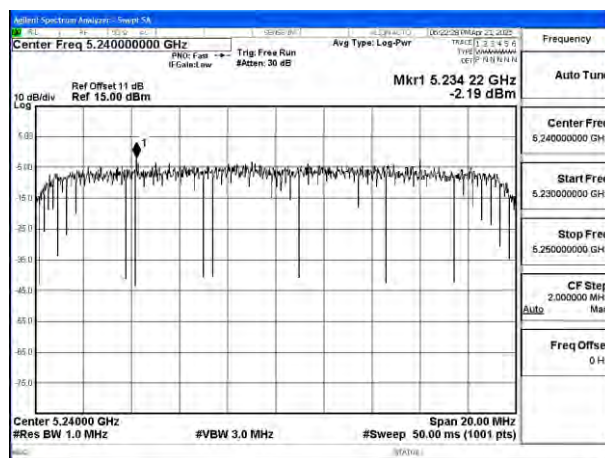
Mode:802.11ax HE20 Tone:242T
Frequency:5240MHz Ant:Chain0



Mode:802.11ax HE20 Tone:242T
Frequency:5180MHz Ant:Chain1



Mode:802.11ax HE20 Tone:242T
Frequency:5220MHz Ant:Chain1



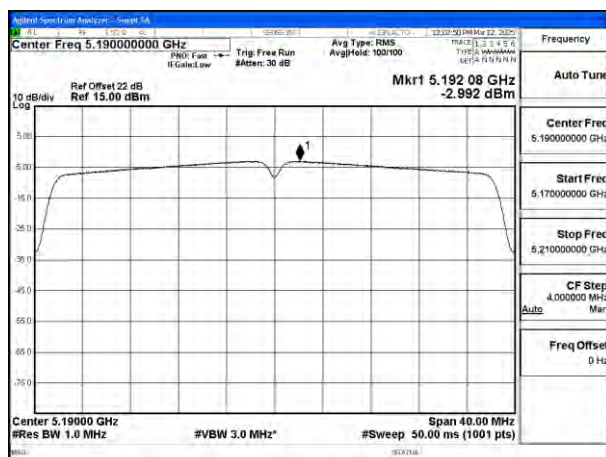
Mode:802.11ax HE20 Tone:242T
Frequency:5240MHz Ant:Chain1



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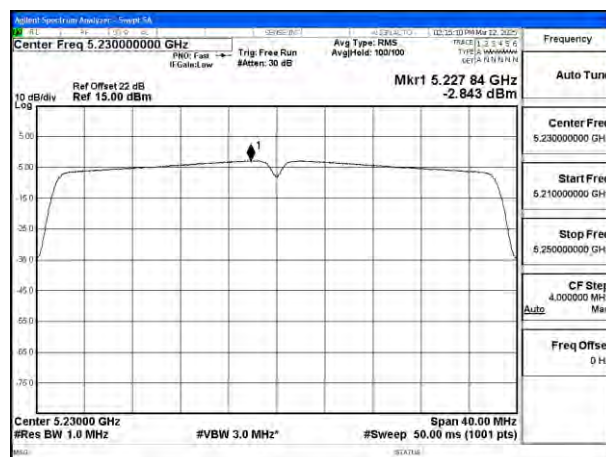
Test Report No.: PSU-NQN2502170113RF10

Test Mode: 802.11n HT40



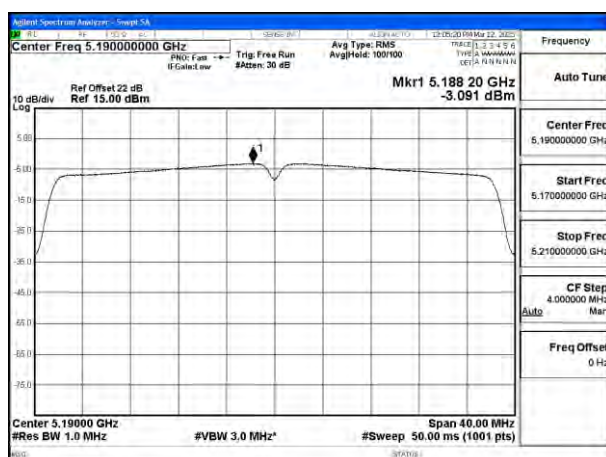
Mode:802.11n HT40 Frequency:5190MHz

Ant:Chain0



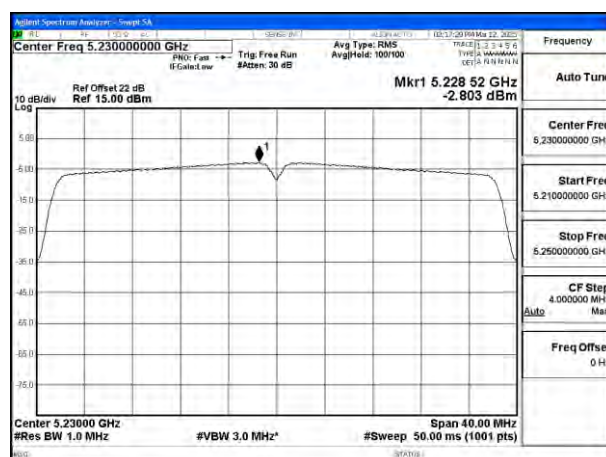
Mode:802.11n HT40 Frequency:5230MHz

Ant:Chain0



Mode:802.11n HT40 Frequency:5190MHz

Ant:Chain1

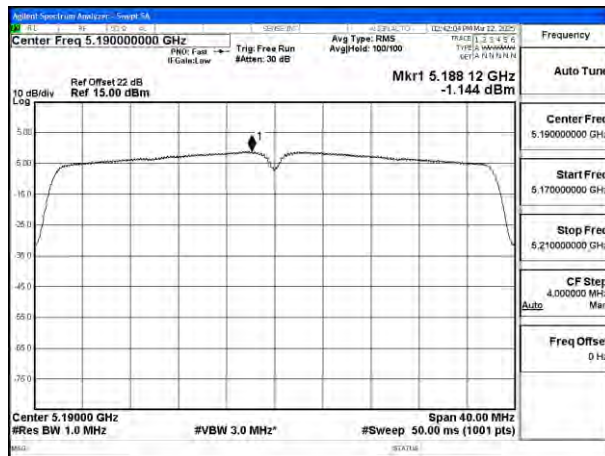


Mode:802.11n HT40 Frequency:5230MHz

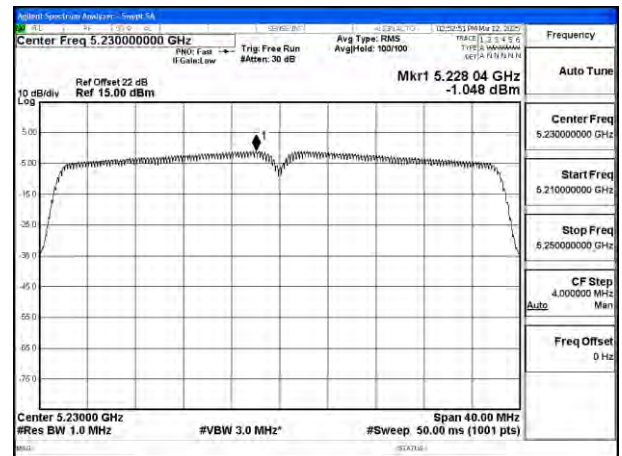
Ant:Chain1



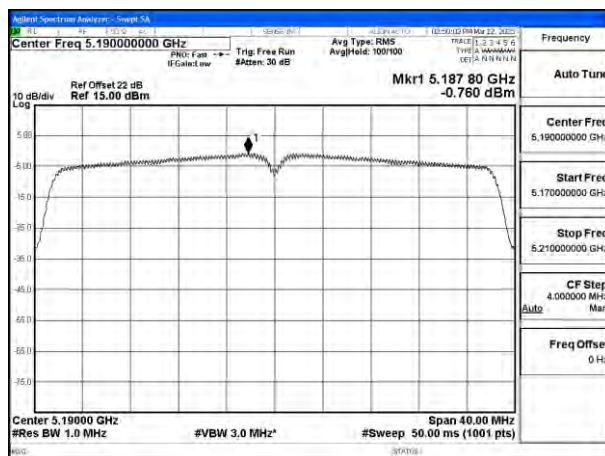
Test Mode: 802.11ac VHT40



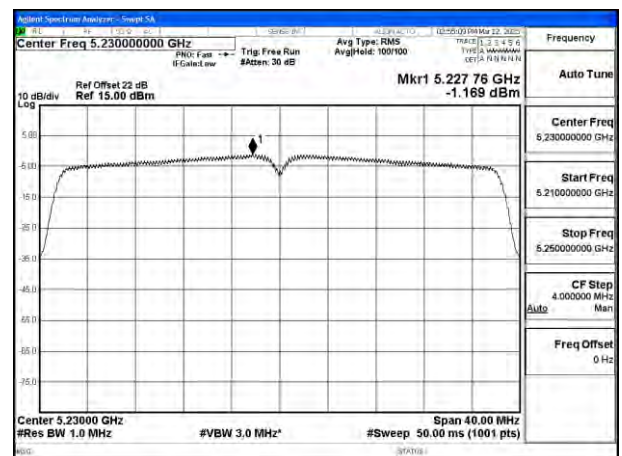
Mode:802.11ac VHT40 Frequency:5190MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5230MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5190MHz
Ant:Chain1



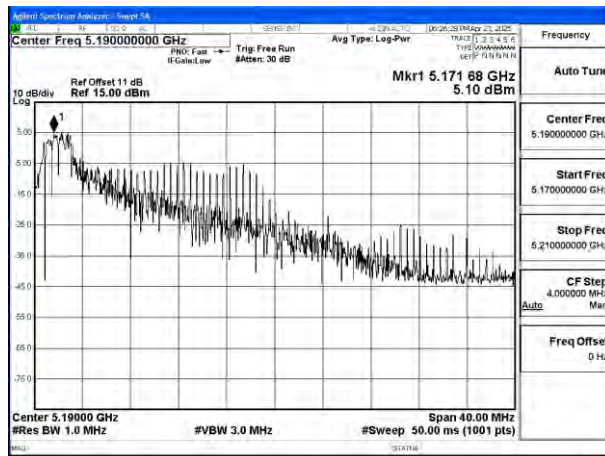
Mode:802.11ac VHT40 Frequency:5230MHz
Ant:Chain1



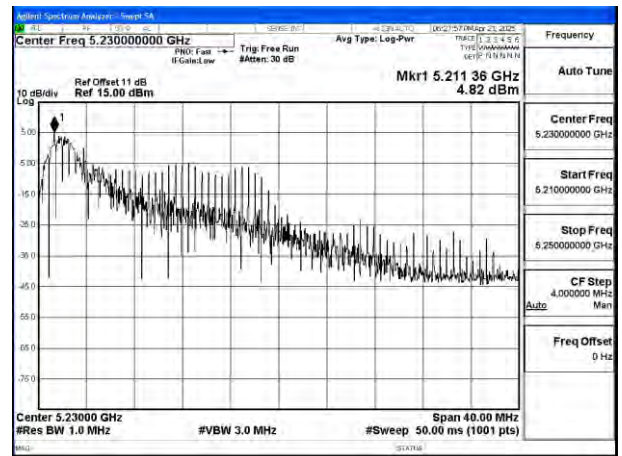
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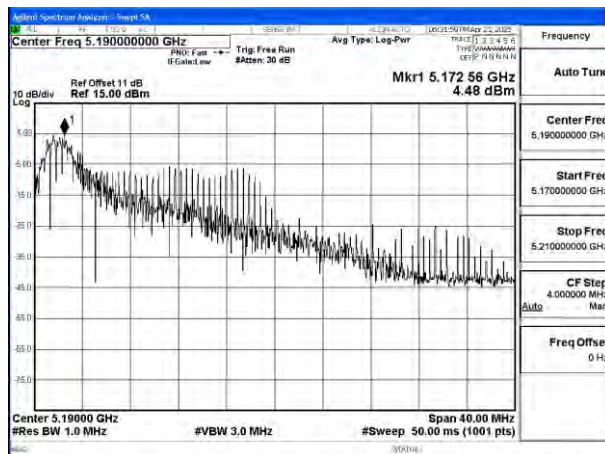
Test Mode: 802.11ax HE40



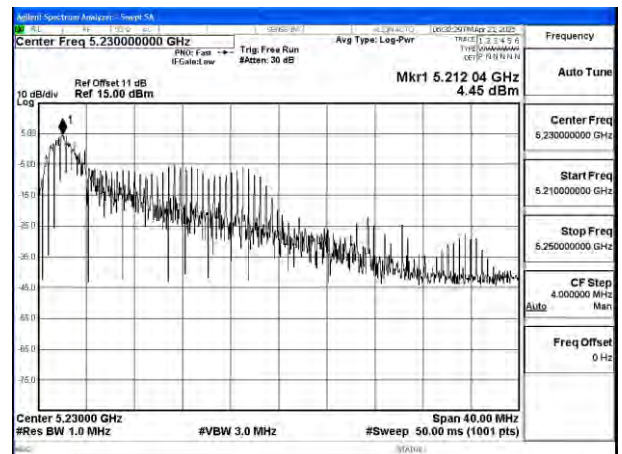
Mode:802.11ax HE40 Tone:26T
Frequency:5190MHz Ant:Chain0



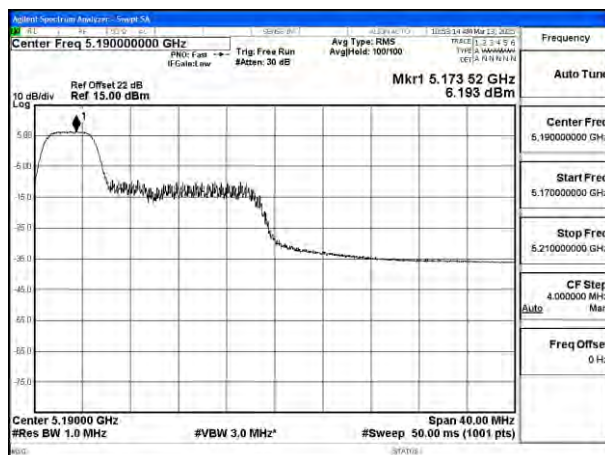
Mode:802.11ax HE40 Tone:26T
Frequency:5230MHz Ant:Chain0



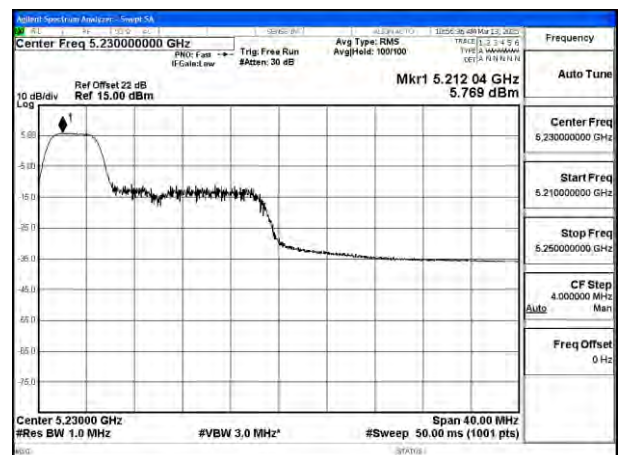
Mode:802.11ax HE40 Tone:26T
Frequency:5190MHz Ant:Chain1



Mode:802.11ax HE40 Tone:26T
Frequency:5230MHz Ant:Chain1



Mode:802.11ax HE40 Tone:52T



Mode:802.11ax HE40 Tone:52T

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Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

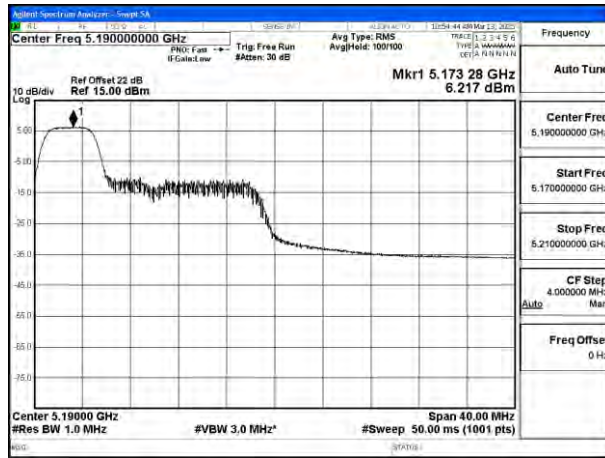
Tel: +86 (0557) 368 1008



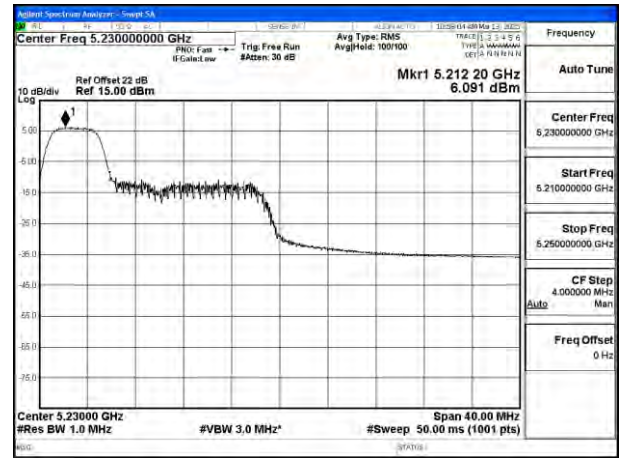
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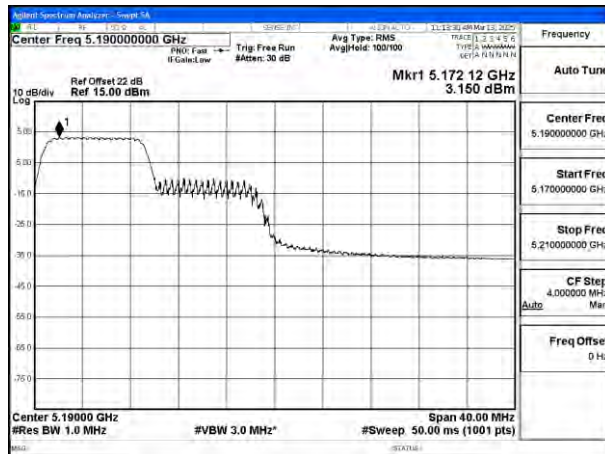
Frequency:5190MHz Ant:Chain0



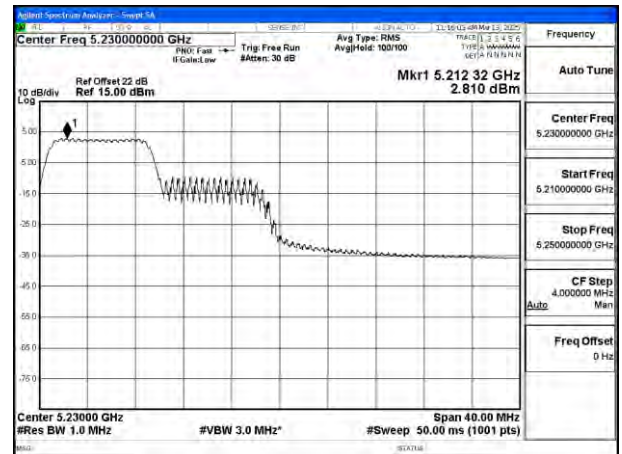
Frequency:5230MHz Ant:Chain0



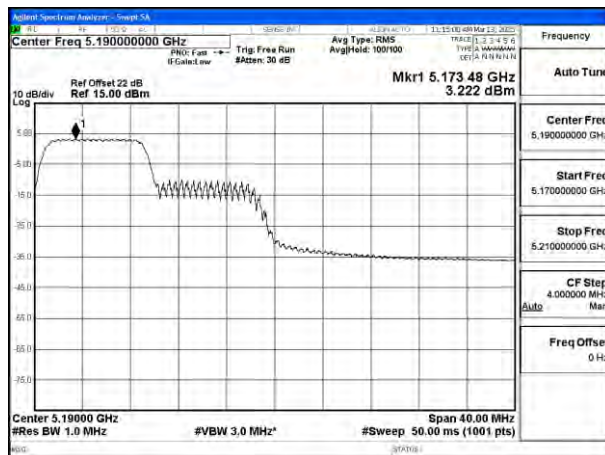
Mode:802.11ax HE40 Tone:52T
Frequency:5190MHz Ant:Chain1



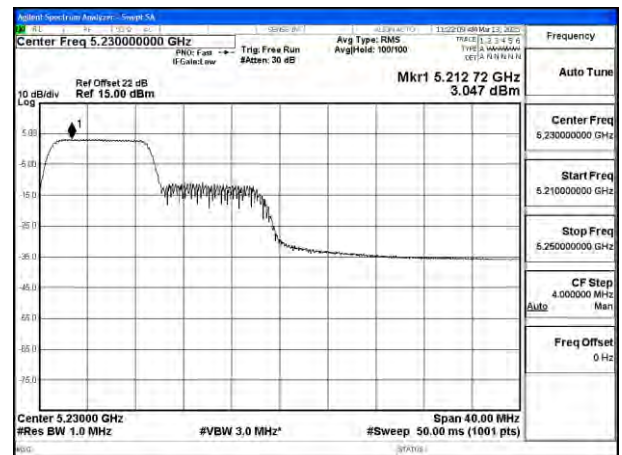
Mode:802.11ax HE40 Tone:52T
Frequency:5230MHz Ant:Chain1



Mode:802.11ax HE40 Tone:106T
Frequency:5190MHz Ant:Chain0



Mode:802.11ax HE40 Tone:106T
Frequency:5230MHz Ant:Chain0



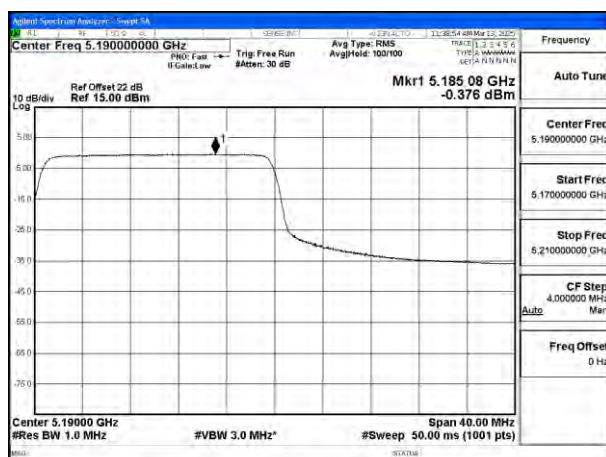
Mode:802.11ax HE40 Tone:106T
Frequency:5190MHz Ant:Chain1

Mode:802.11ax HE40 Tone:106T
Frequency:5230MHz Ant:Chain1

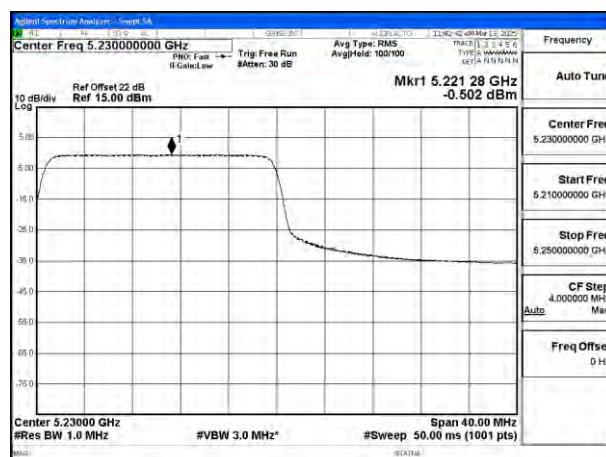


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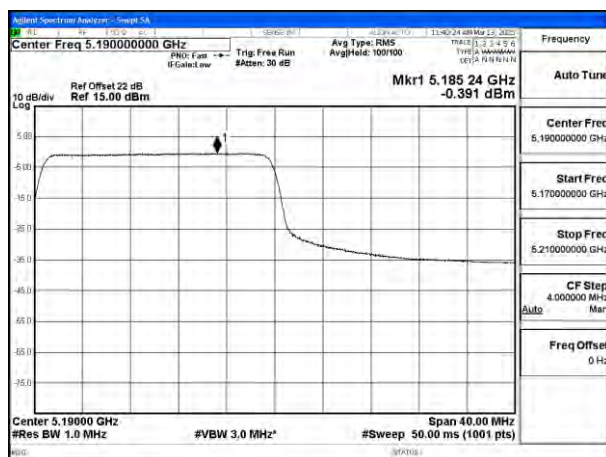
Test Report No.: PSU-NQN2502170113RF10



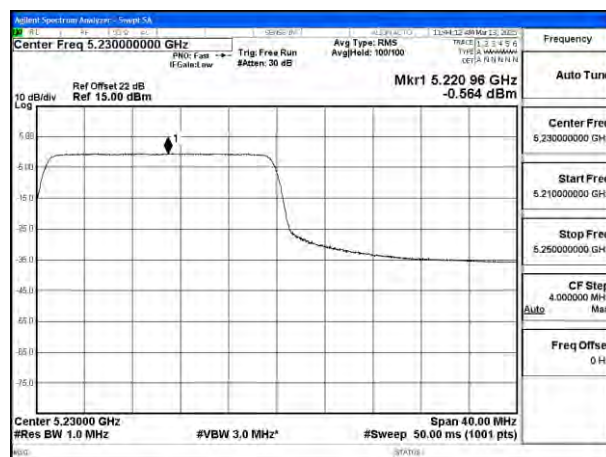
Mode:802.11ax HE40 Tone:242T
Frequency:5190MHz Ant:Chain0



Mode:802.11ax HE40 Tone:242T
Frequency:5230MHz Ant:Chain0



Mode:802.11ax HE40 Tone:242T
Frequency:5190MHz Ant:Chain1



Mode:802.11ax HE40 Tone:242T
Frequency:5230MHz Ant:Chain1



Mode:802.11ax HE40 Tone:484T
Frequency:5190MHz Ant:Chain0

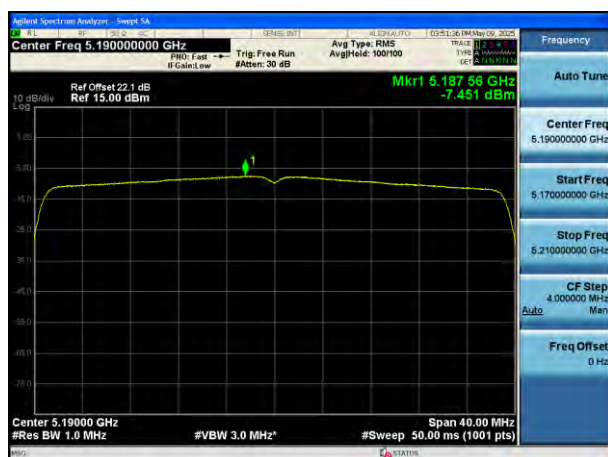


Mode:802.11ax HE40 Tone:484T
Frequency:5230MHz Ant:Chain0

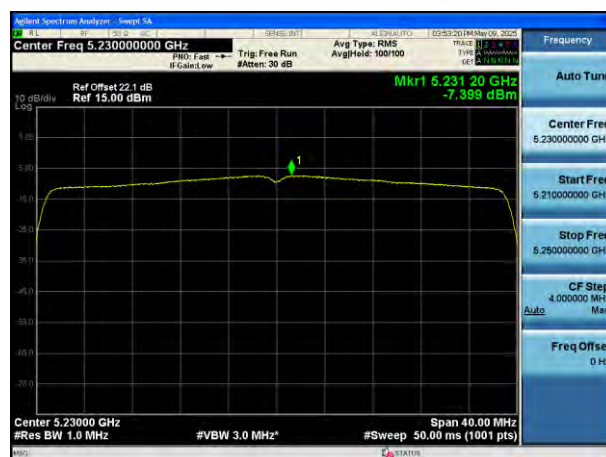


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Test Report No.: PSU-NQN2502170113RF10

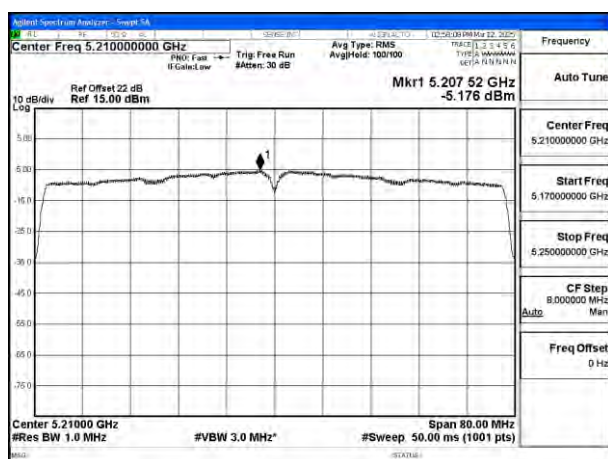


Mode:802.11ax HE40 Tone:484T
Frequency:5190MHz Ant:Chain1

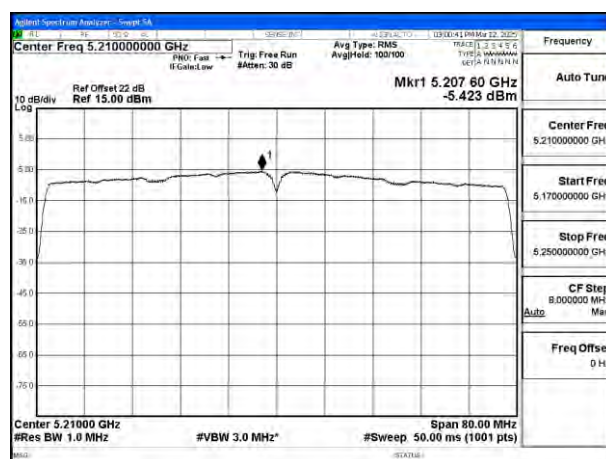


Mode:802.11ax HE40 Tone:484T
Frequency:5230MHz Ant:Chain1

Test Mode: 802.11ac VHT80

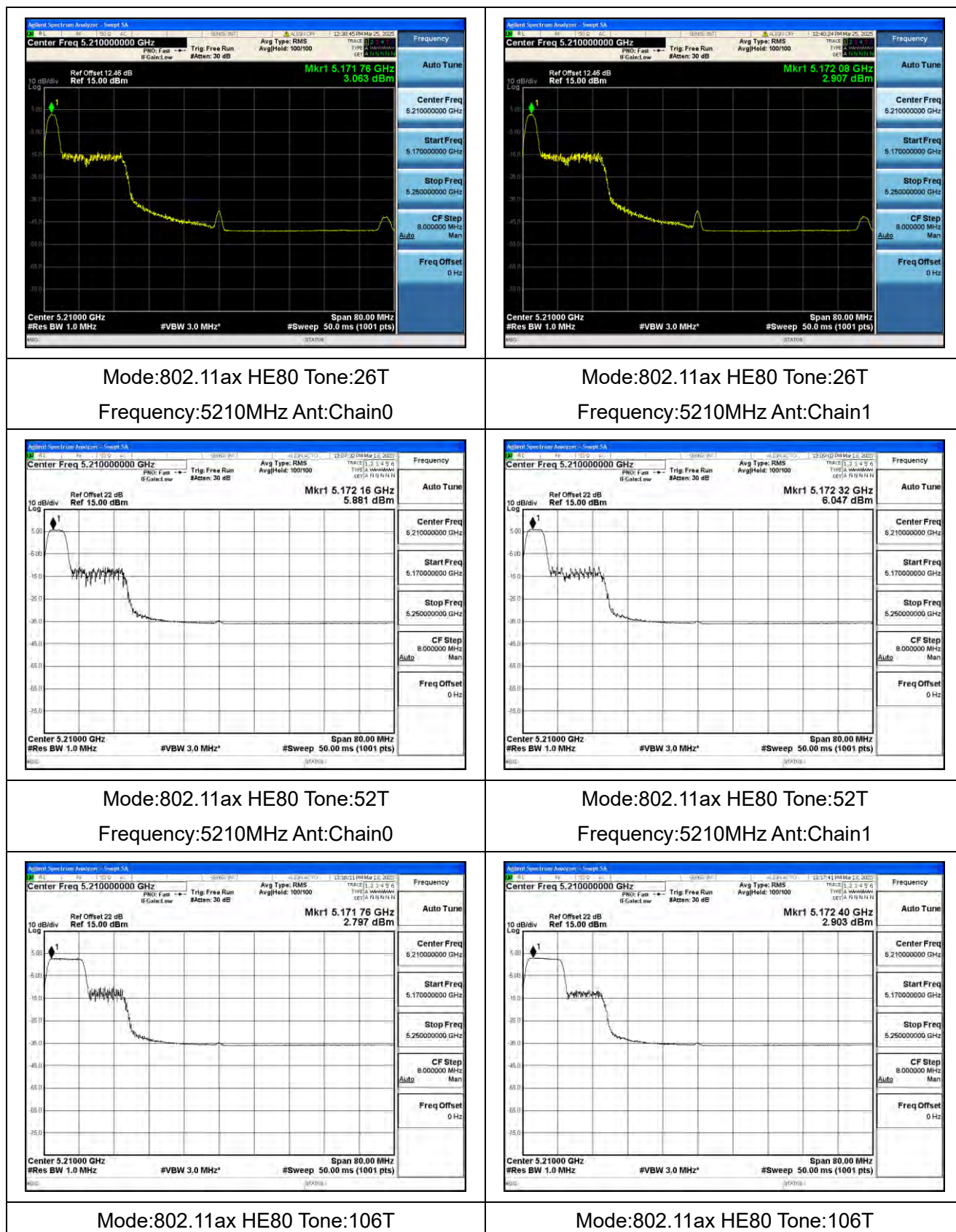


Mode:802.11ac VHT80 Frequency:5210MHz
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5210MHz
Ant:Chain1

Test Mode: 802.11ax HE80

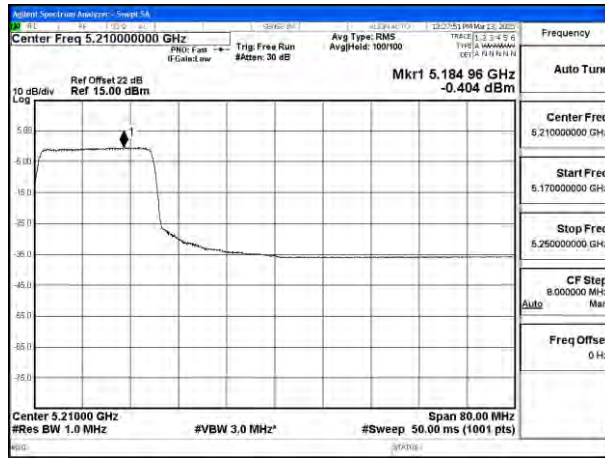




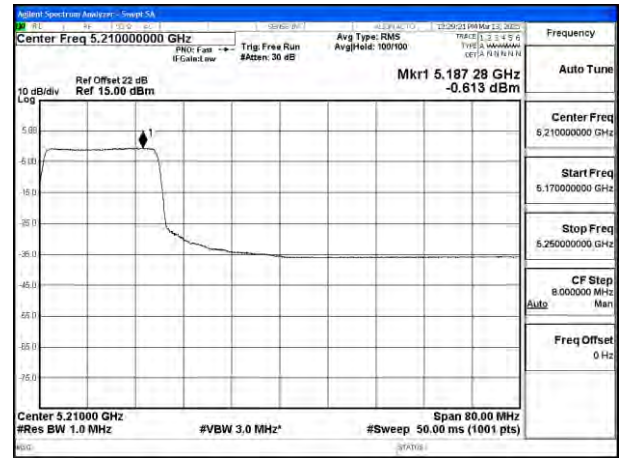
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Test Report No.: PSU-NQN2502170113RF10

Frequency:5210MHz Ant:Chain0



Frequency:5210MHz Ant:Chain1



Mode:802.11ax HE80 Tone:242T
Frequency:5210MHz Ant:Chain0



Mode:802.11ax HE80 Tone:242T
Frequency:5210MHz Ant:Chain1



Mode:802.11ax HE80 Tone:484T
Frequency:5210MHz Ant:Chain0



Mode:802.11ax HE80 Tone:484T
Frequency:5210MHz Ant:Chain1



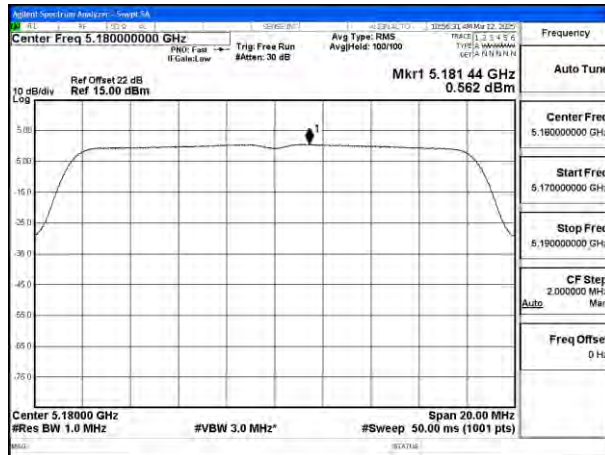
Mode:802.11ax HE80 Tone:996T
Frequency:5210MHz Ant:Chain0

Mode:802.11ax HE80 Tone:996T
Frequency:5210MHz Ant:Chain1

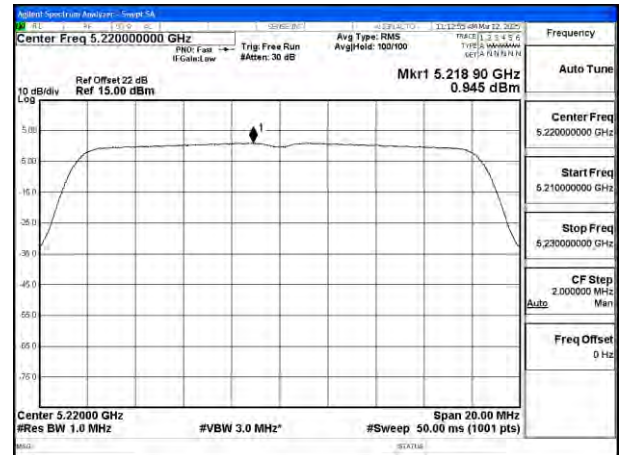


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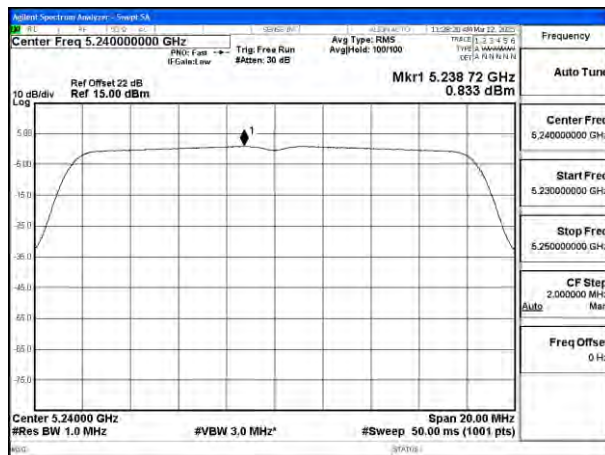
Test Report No.: PSU-NQN2502170113RF10



Mode:802.11a Frequency:5180MHz Ant:Chain2



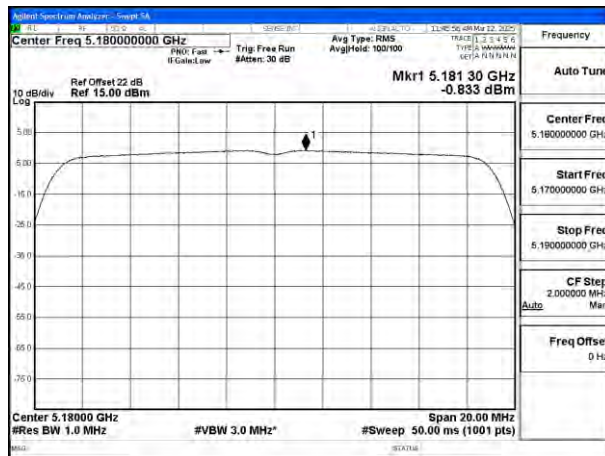
Mode:802.11a Frequency:5220MHz Ant:Chain2



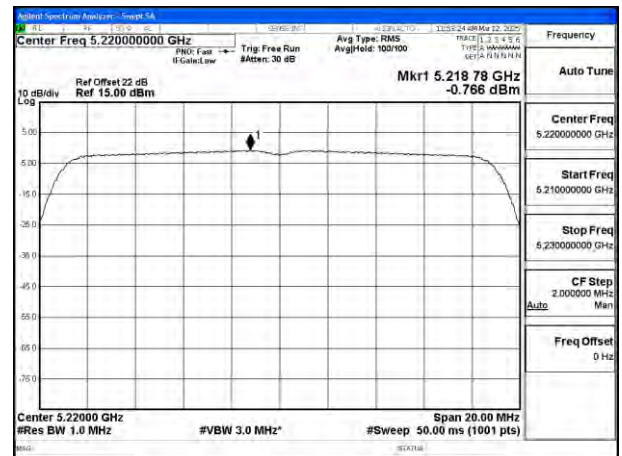
Mode:802.11a Frequency:5240MHz Ant:Chain2



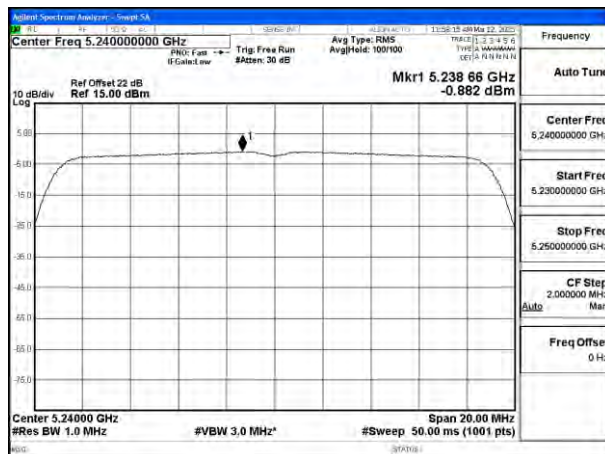
Test Mode: 802.11n HT20



Mode:802.11n HT20 Frequency:5180MHz
Ant:Chain2



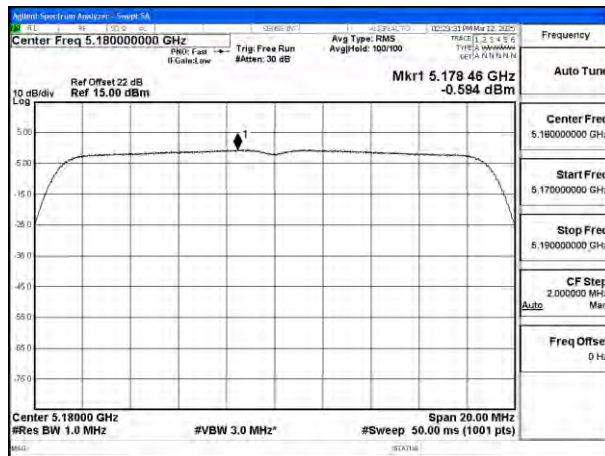
Mode:802.11n HT20 Frequency:5220MHz
Ant:Chain2



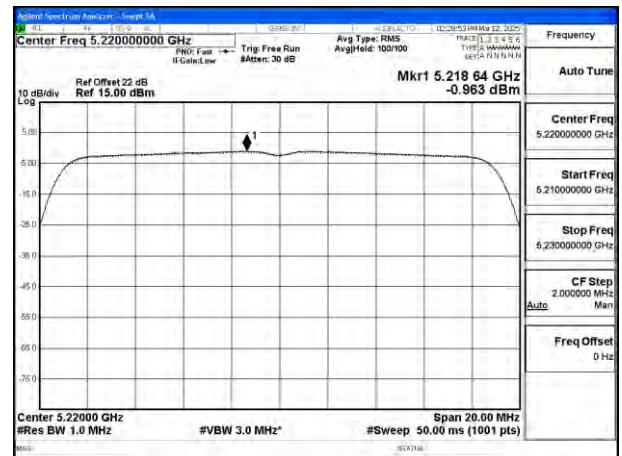
Mode:802.11n HT20 Frequency:5240MHz
Ant:Chain2



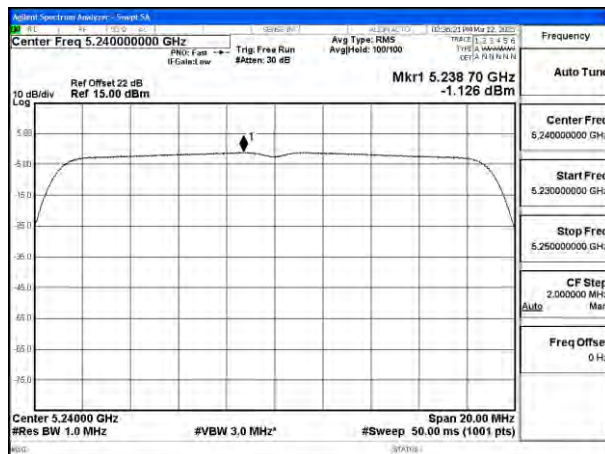
Test Mode: 802.11ac VHT20



Mode:802.11ac VHT20 Frequency:5180MHz
Ant:Chain2



Mode:802.11ac VHT20 Frequency:5220MHz
Ant:Chain2



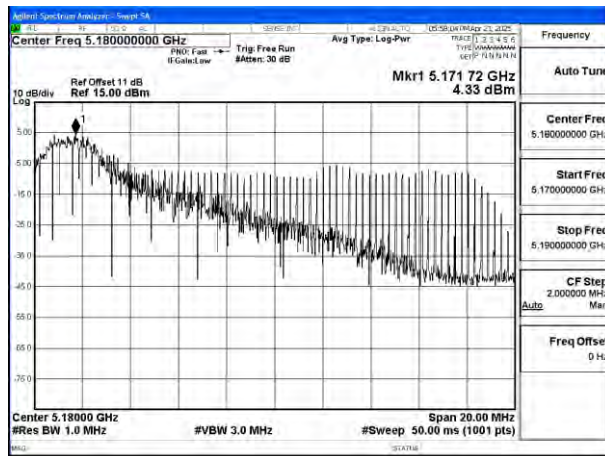
Mode:802.11ac VHT20 Frequency:5240MHz
Ant:Chain2



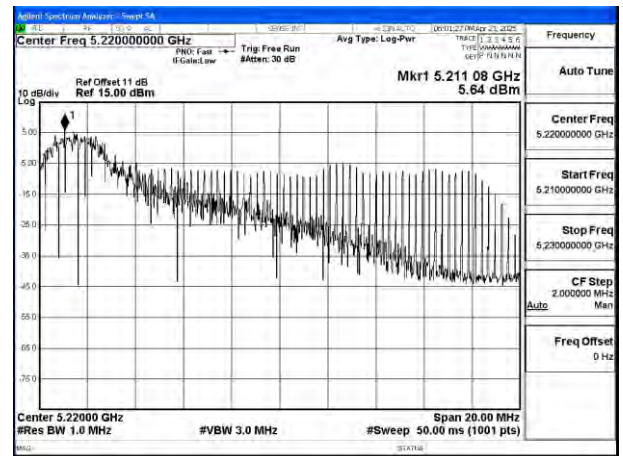
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Test Report No.: PSU-NQN2502170113RF10

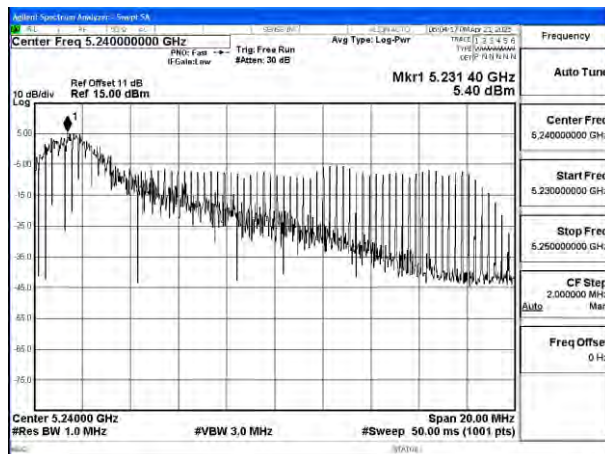
Test Mode: 802.11ax HE20



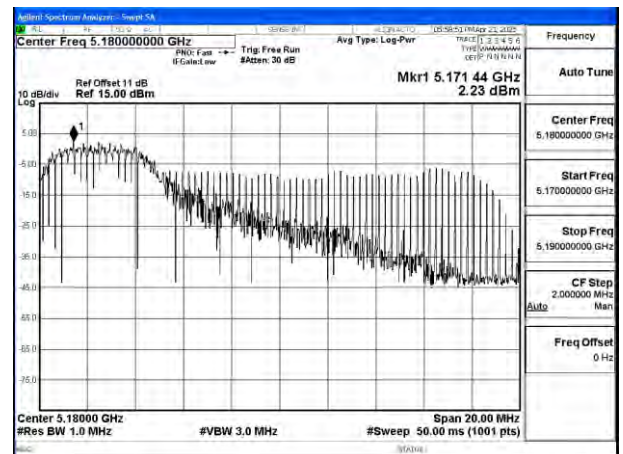
Mode:802.11ax HE20 Tone:26T
Frequency:5180MHz Ant:Chain2



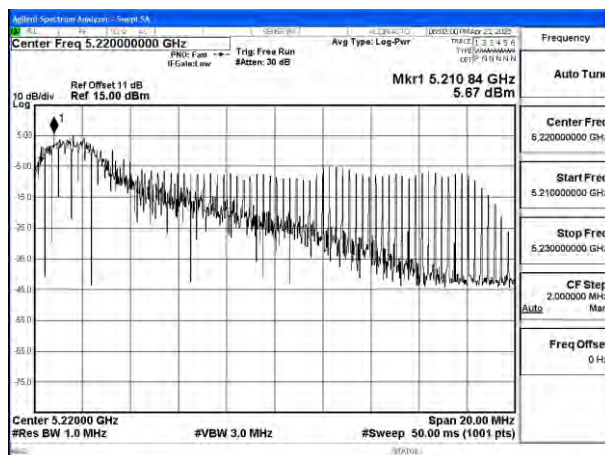
Mode:802.11ax HE20 Tone:26T
Frequency:5220MHz Ant:Chain2



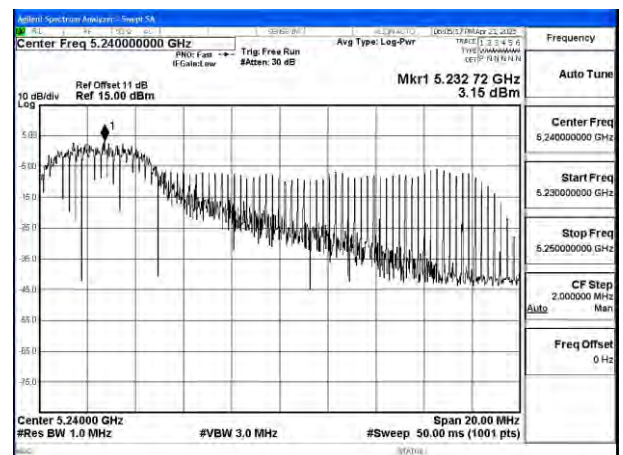
Mode:802.11ax HE20 Tone:26T
Frequency:5240MHz Ant:Chain2



Mode:802.11ax HE20 Tone:52T
Frequency:5180MHz Ant:Chain2



Mode:802.11ax HE20 Tone:52T



Mode:802.11ax HE20 Tone:52T

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

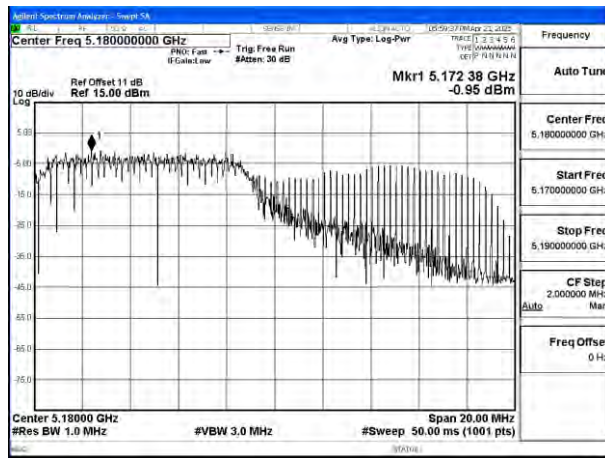
Tel: +86 (0557) 368 1008



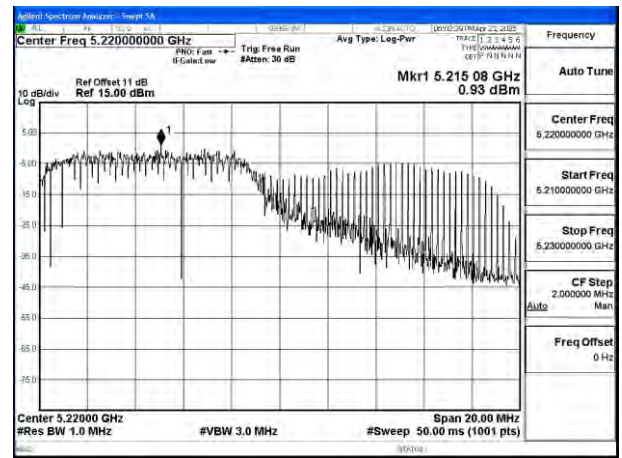
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Test Report No.: PSU-NQN2502170113RF10

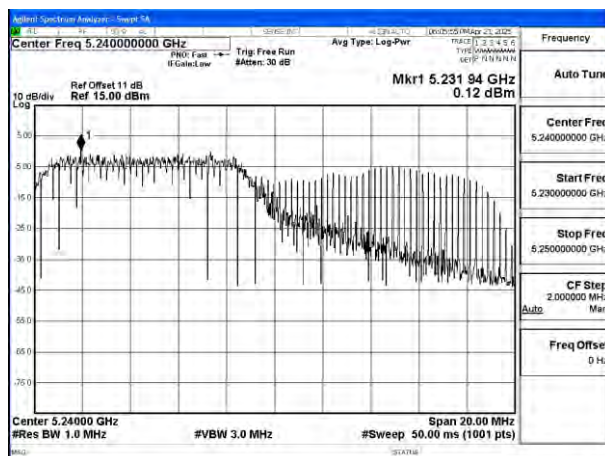
Frequency:5220MHz Ant:Chain2



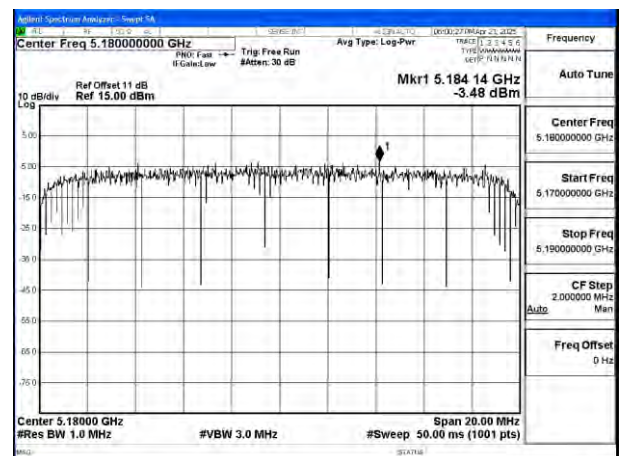
Frequency:5240MHz Ant:Chain2



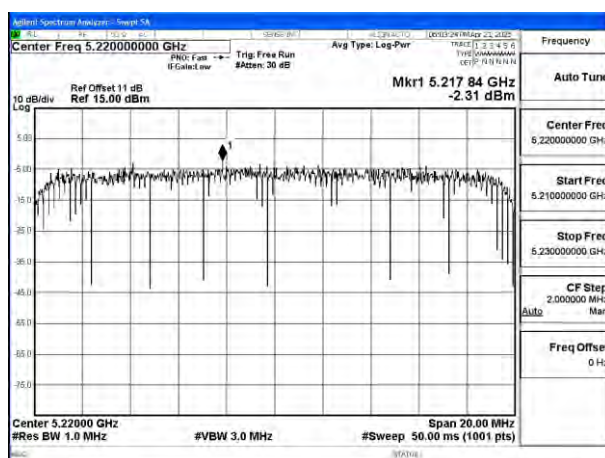
Mode:802.11ax HE20 Tone:106T
Frequency:5180MHz Ant:Chain2



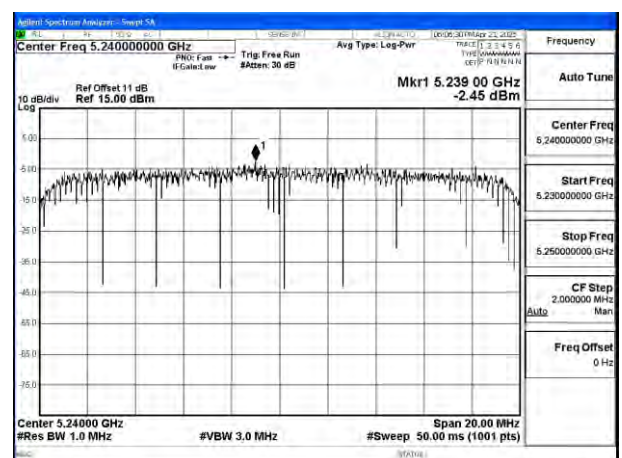
Mode:802.11ax HE20 Tone:106T
Frequency:5220MHz Ant:Chain2



Mode:802.11ax HE20 Tone:106T
Frequency:5240MHz Ant:Chain2



Mode:802.11ax HE20 Tone:242T
Frequency:5180MHz Ant:Chain2

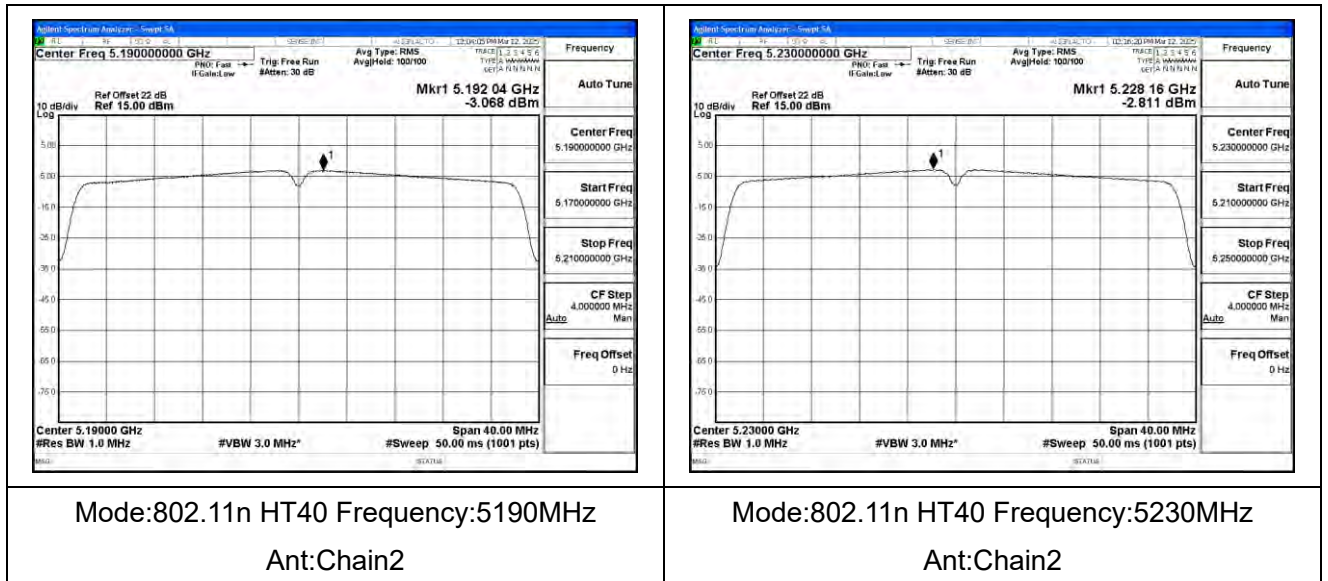


Mode:802.11ax HE20 Tone:242T
Frequency:5220MHz Ant:Chain2

Mode:802.11ax HE20 Tone:242T
Frequency:5240MHz Ant:Chain2

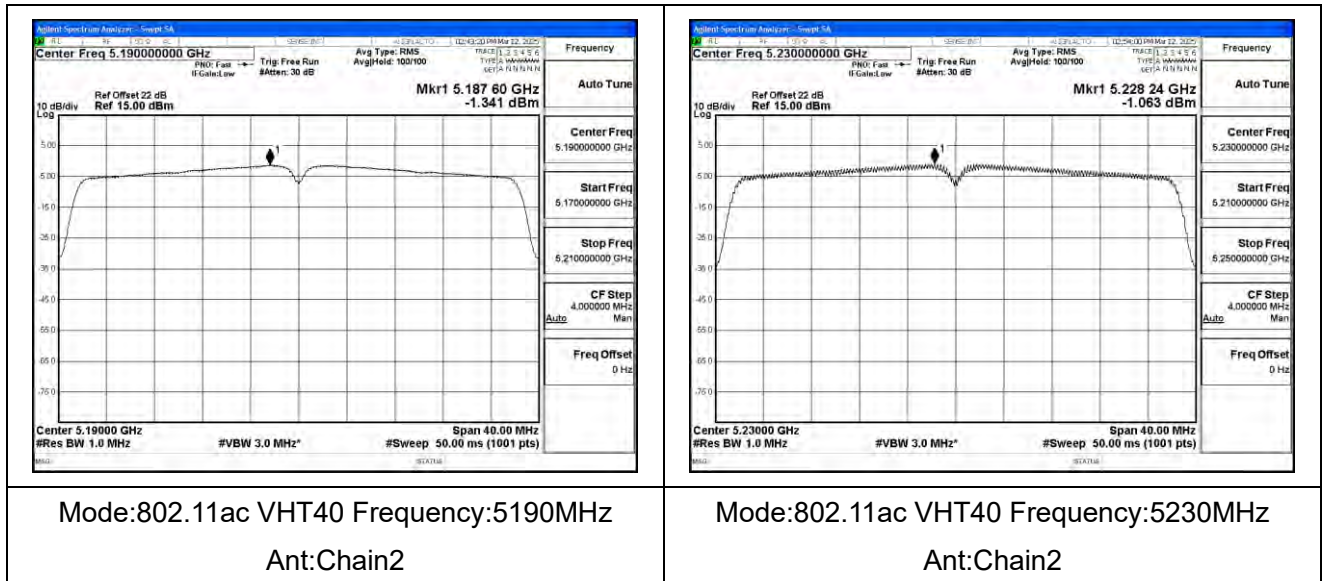


Test Mode: 802.11n HT40

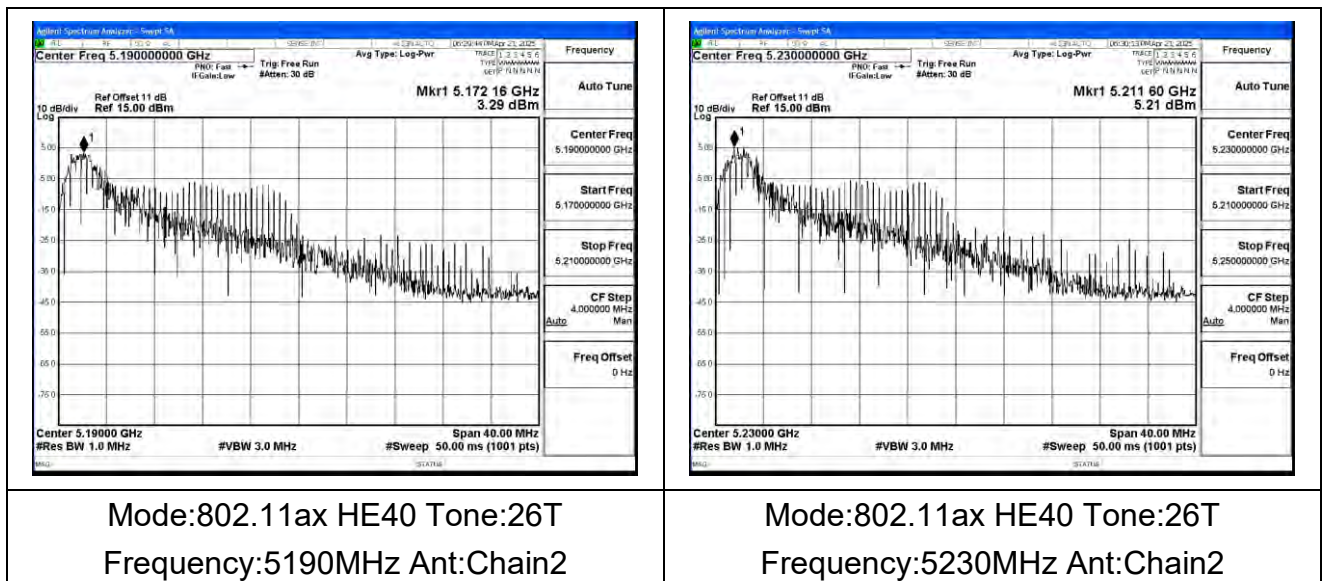




Test Mode: 802.11ac VHT40



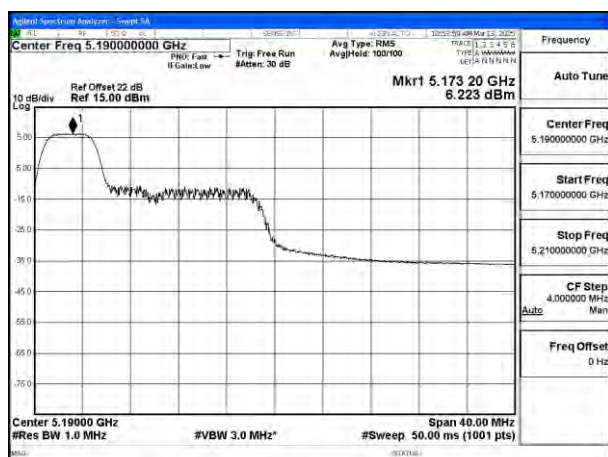
Test Mode: 802.11ax HE40



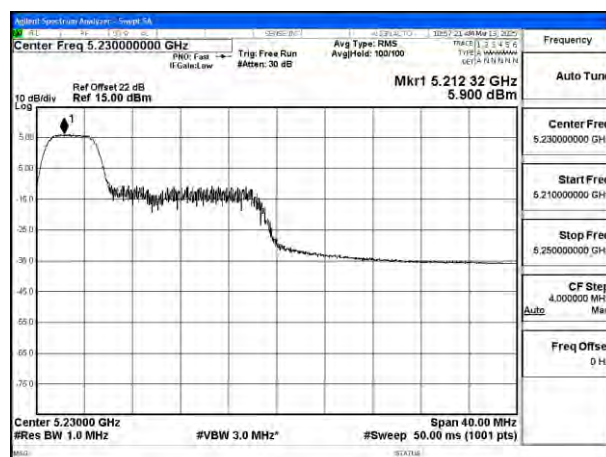


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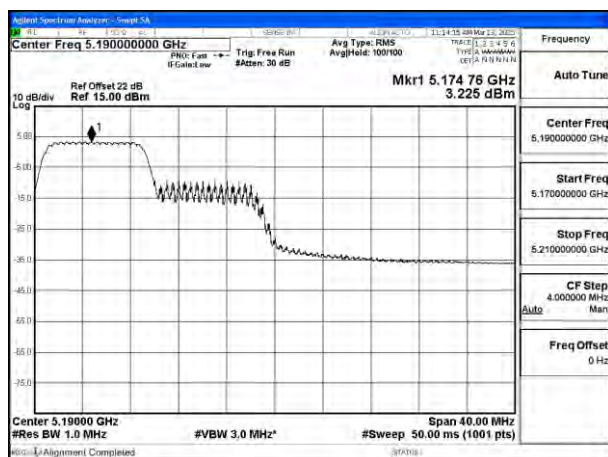
Test Report No.: PSU-NQN2502170113RF10



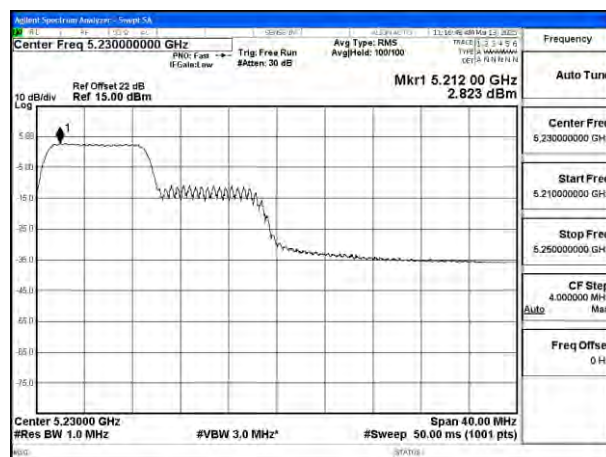
Mode:802.11ax HE40 Tone:52T
Frequency:5190MHz Ant:Chain2



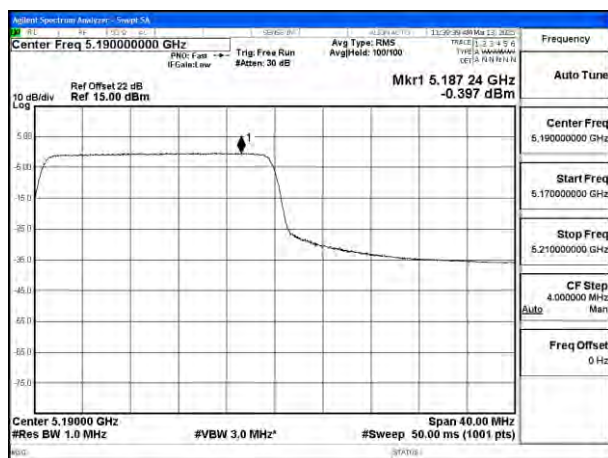
Mode:802.11ax HE40 Tone:52T
Frequency:5230MHz Ant:Chain2



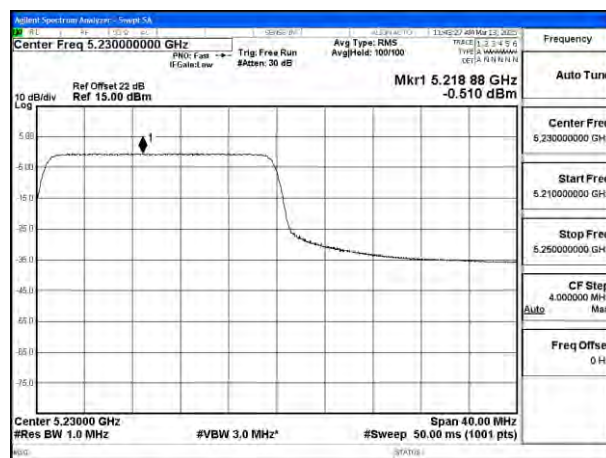
Mode:802.11ax HE40 Tone:106T
Frequency:5190MHz Ant:Chain2



Mode:802.11ax HE40 Tone:106T
Frequency:5230MHz Ant:Chain2



Mode:802.11ax HE40 Tone:242T
Frequency:5190MHz Ant:Chain2



Mode:802.11ax HE40 Tone:242T
Frequency:5230MHz Ant:Chain2



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Test Report No.: PSU-NQN2502170113RF10

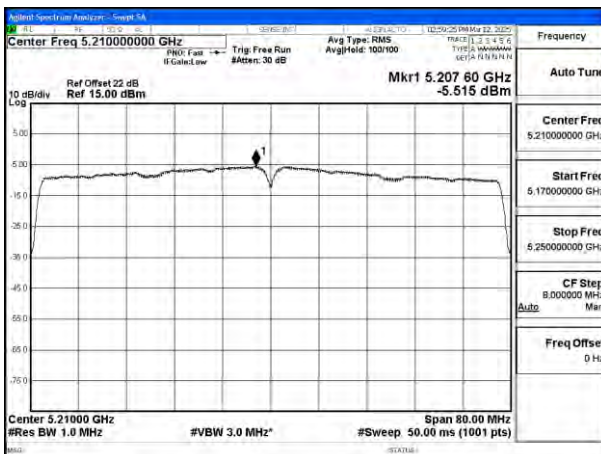


Mode:802.11ax HE40 Tone:484T
Frequency:5190MHz Ant:Chain2



Mode:802.11ax HE40 Tone:484T
Frequency:5230MHz Ant:Chain2

Test Mode: 802.11ac VHT80



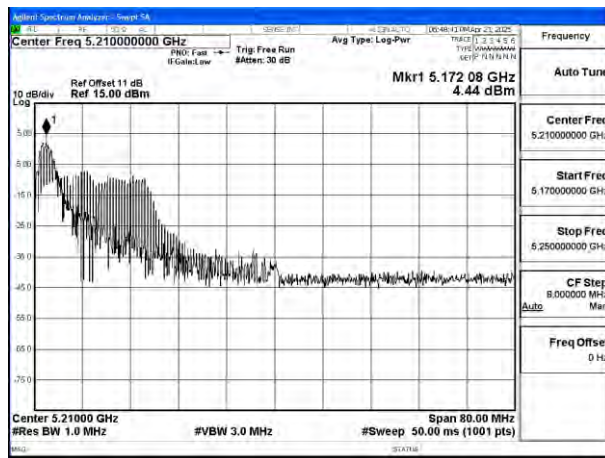
Mode:802.11ac VHT80 Frequency:5775MHz
Ant:Chain2



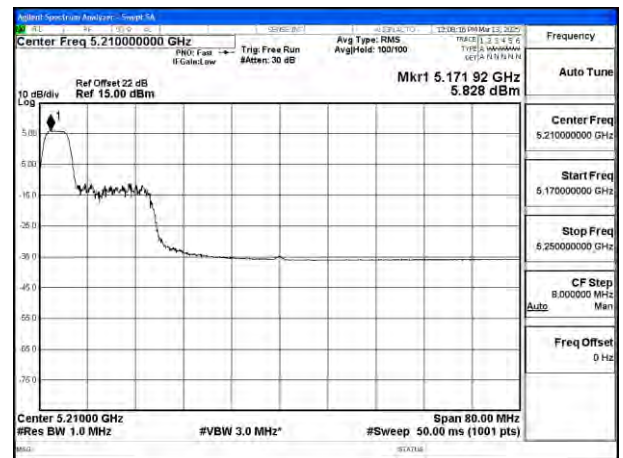
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Test Report No.: PSU-NQN2502170113RF10

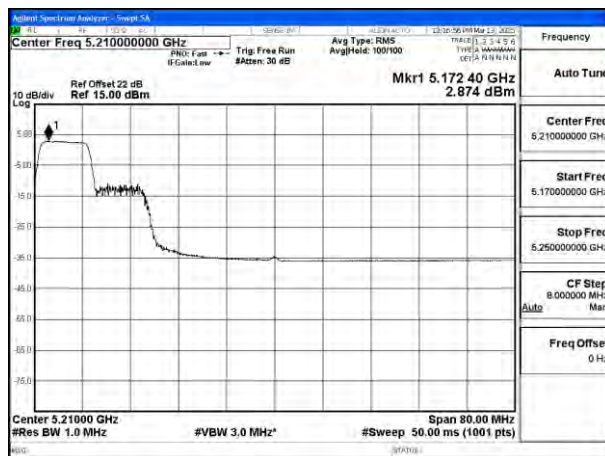
Test Mode: 802.11ax HE80



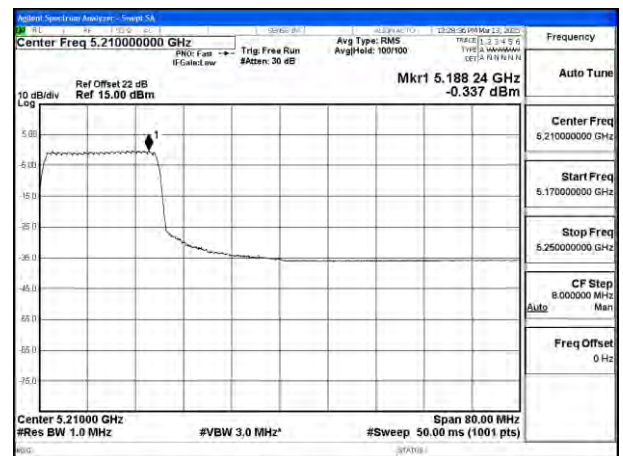
Mode:802.11ax HE80 Tone:26T
Frequency:5210MHz Ant:Chain2



Mode:802.11ax HE80 Tone:52T
Frequency:5775MHz Ant:Chain2



Mode:802.11ax HE80 Tone:106T
Frequency:5775MHz Ant:Chain2



Mode:802.11ax HE80 Tone:242T
Frequency:5775MHz Ant:Chain2



Mode:802.11ax HE80 Tone:484T
Frequency:5210MHz Ant:Chain2



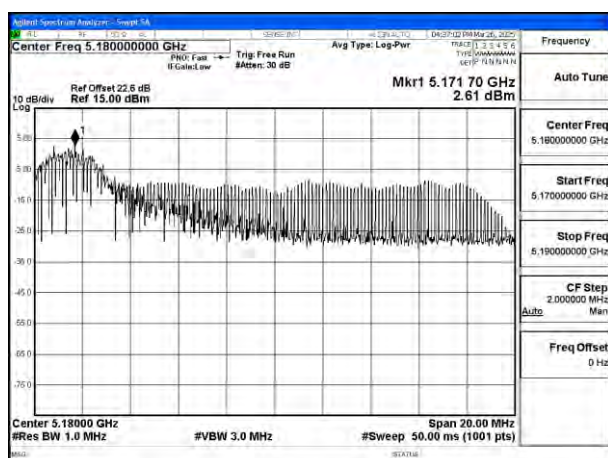
Mode:802.11ax HE80 Tone:996T
Frequency:5210MHz Ant:Chain2



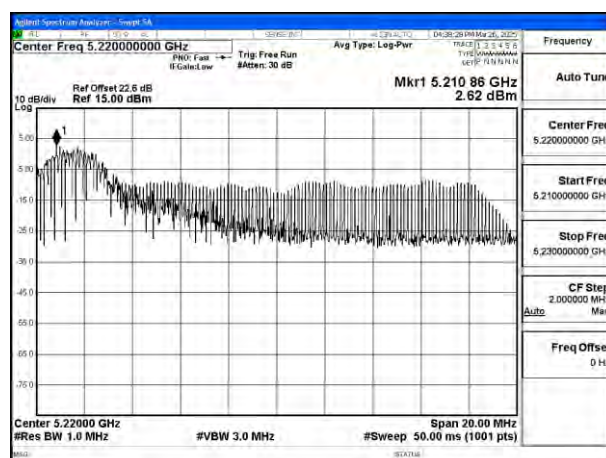
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Test Report No.: PSU-NQN2502170113RF10

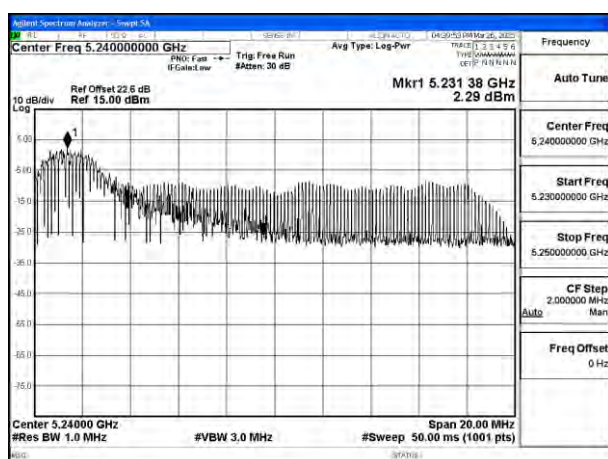
Test Mode: 802.11be EHT20



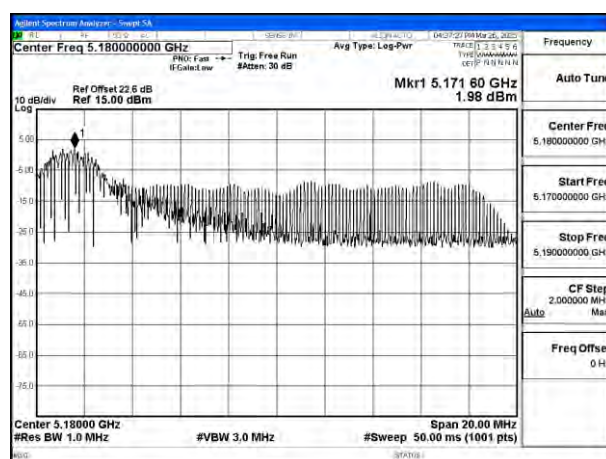
Mode:802.11be EHT20 Tone:26T
Frequency:5180MHz Ant:Chain0



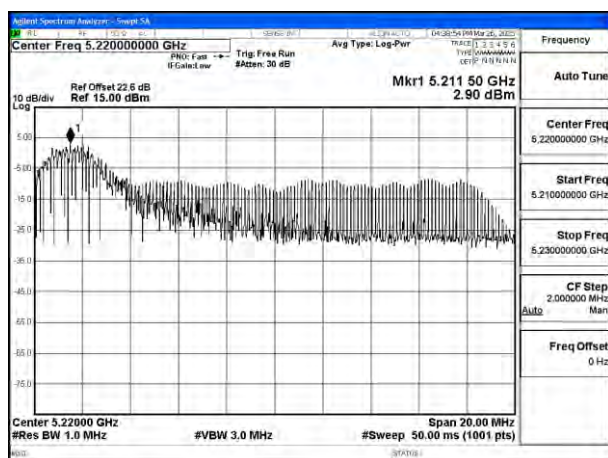
Mode:802.11be EHT20 Tone:26T
Frequency:5220MHz Ant:Chain0



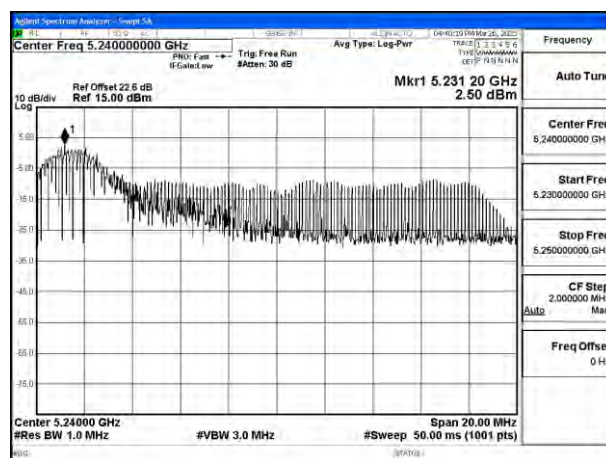
Mode:802.11be EHT20 Tone:26T
Frequency:5240MHz Ant:Chain0



Mode:802.11be EHT20 Tone:26T
Frequency:5180MHz Ant:Chain1



Mode:802.11be EHT20 Tone:26T
Frequency:5220MHz Ant:Chain1



Mode:802.11be EHT20 Tone:26T
Frequency:5240MHz Ant:Chain1



Center Freq 5.18000000 GHz

Ref Offset 22.6 dB
Ref 15.00 dBm

Mkr1 5.174 18 GHz
2.09 dBm

10 dB/Div Log

Center 5.18000 GHz
#Res BW 1.0 MHz
#VBW 3.0 MHz
#Sweep 50.00 ms (1001 pts)

Span 20.00 MHz

Frequency

Auto Tune

Center Freq
5.180000000 GHz

Start Freq
5.170000000 GHz

Stop Freq
5.190000000 GHz

CF Step
2.000000 MHz

Auto Man

Freq Offset
0 Hz

Center Freq 5.22000000 GHz
 Ref Offset 22.6 dB
 Ref 15.00 dBm
 Mkr1 5.21184 GHz
 1.40 dBm
 Span 20.00 MHz
 #Res BW 1.0 MHz
 #VBW 3.0 MHz
 #Sweep 50.00 ms (1001 pts)

Agilent Spectrum Analyzer - Sweep 5A

Center Freq 5.240000000 GHz

Ref Offset 22.6 dB
Ref 15.00 dBm

10 dB/div

1

Mkr1 5.231 72 GHz
3.63 dBm

Center Freq 5.240000000 GHz

Start Freq 5.230000000 GHz

Stop Freq 5.250000000 GHz

CF Step 2.000000 MHz

Auto Man

Freq Offset 0 Hz

Center 5.24000 GHz

Res BW 1.0 MHz

#VBW 3.0 MHz

#Sweep 50.00 ms (1001 pts)

Span 20.00 MHz

Agilent Spectrum Analyzer - Image SA

Center Freq 5.18000000 GHz

PRF: 1.00 MHz

Trig: Free Run

Avg Type: Log-Pwr

Frequency

Auto Tune

Ref Offset 22.6 dB

Ref 15.00 dBm

Mkr1 5.172 20 GHz

1.16 dBm

10 dB/div

Log

5.00

-5.00

-15.00

-25.00

-35.00

-45.00

-55.00

-65.00

-75.00

Center Freq 5.18000000 GHz

Start Freq 5.170000000 GHz

Stop Freq 5.190000000 GHz

CF Step 2.000000 MHz

Auto Man

Freq Offset 0 Hz

Center 5.18000 GHz

Res BW 1.0 MHz

VBW 3.0 MHz

Span 20.00 MHz

Sweep 50.00 ms (1001 pts)

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.22000000 GHz

Ref Offset 22.6 dB
Ref 15.00 dBm

10 dB/div
Log

Mkr1 5.211 64 GHz
2.81 dBm

Span 20.00 MHz
#Res BW 1.0 MHz
#Sweep 50.00 ms (1001 pts)

Frequency

Auto Tune

Center Freq
5.22000000 GHz

Start Freq
5.21000000 GHz

Stop Freq
5.23000000 GHz

CF Step
2.000000 MHz
Auto Man

Freq Offset
0 Hz

Advanced Spectrum Analyzer - Group1 SA

Center Freq 5.240000000 GHz

Span 20.000 MHz

Res BW 1.0 MHz

#Sweep 50.00 ms (1001 pts)

10 dB/div

Ref Offset 22.6 dB

Ref 15.00 dBm

Mkr1 5.232 82 GHz

2.57 dBm

Frequency

Auto Tune

Center Freq

5.240000000 GHz

Start Freq

5.230000000 GHz

Stop Freq

5.250000000 GHz

CF Step

2.000000 MHz

Auto Man

Freq Offset

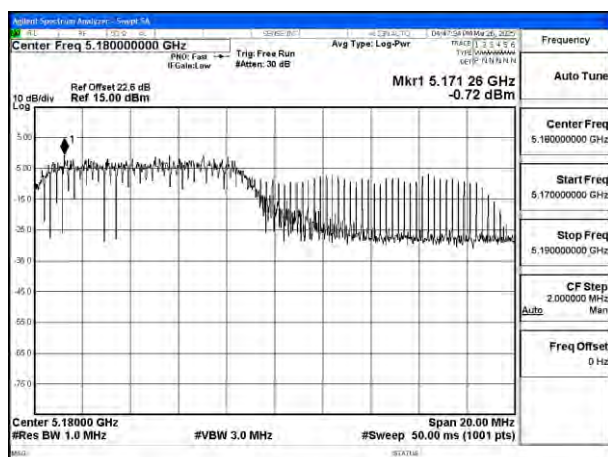
0 Hz

Report Version 1

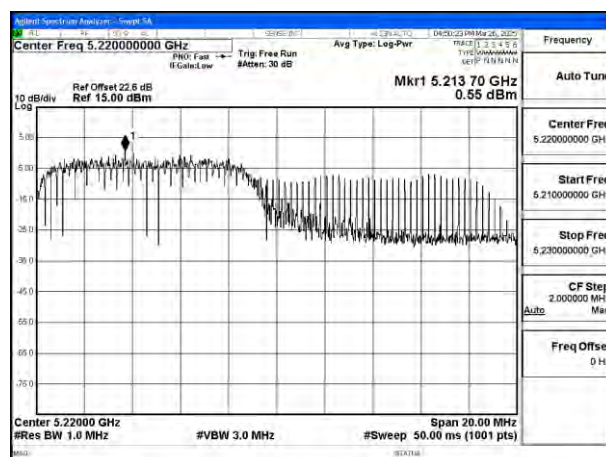


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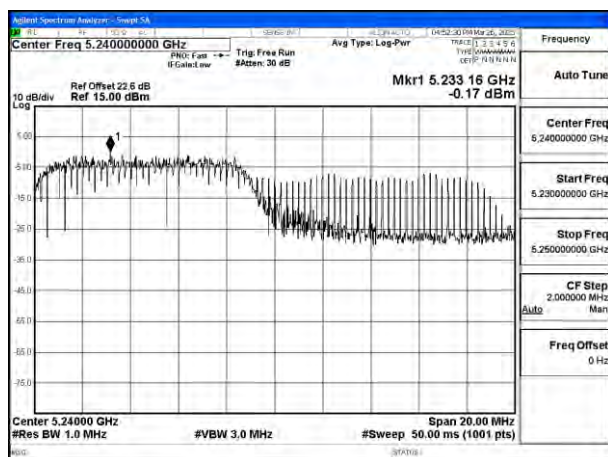
Test Report No.: PSU-NQN2502170113RF10



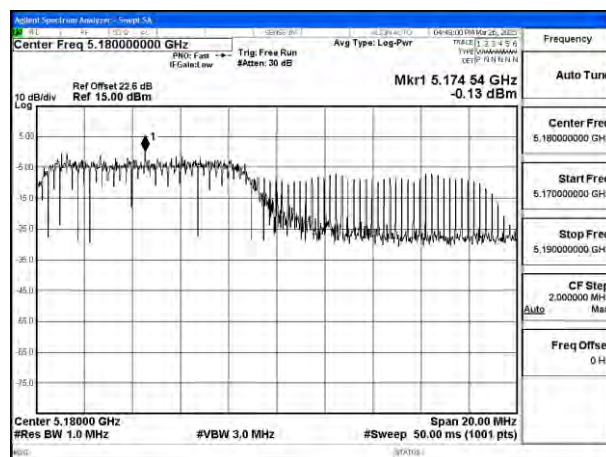
Mode:802.11be EHT20 Tone:106T
Frequency:5180MHz Ant:Chain0



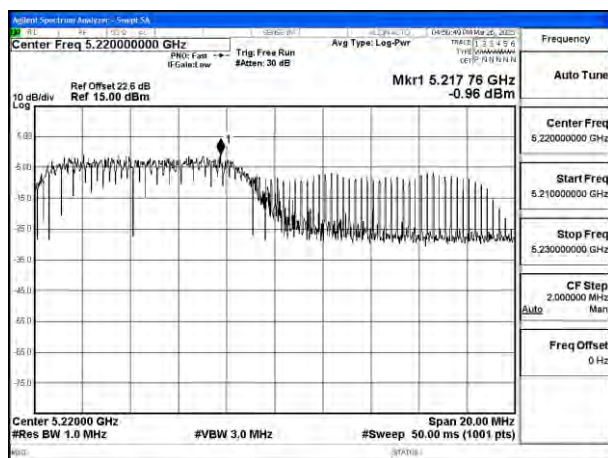
Mode:802.11be EHT20 Tone:106T
Frequency:5220MHz Ant:Chain0



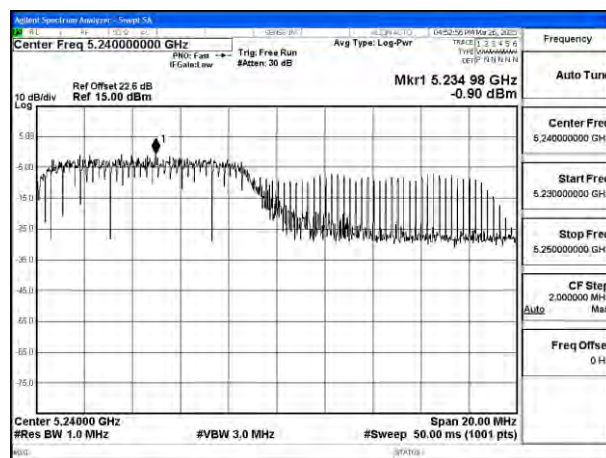
Mode:802.11be EHT20 Tone:106T
Frequency:5240MHz Ant:Chain0



Mode:802.11be EHT20 Tone:106T
Frequency:5180MHz Ant:Chain1



Mode:802.11be EHT20 Tone:106T
Frequency:5220MHz Ant:Chain1

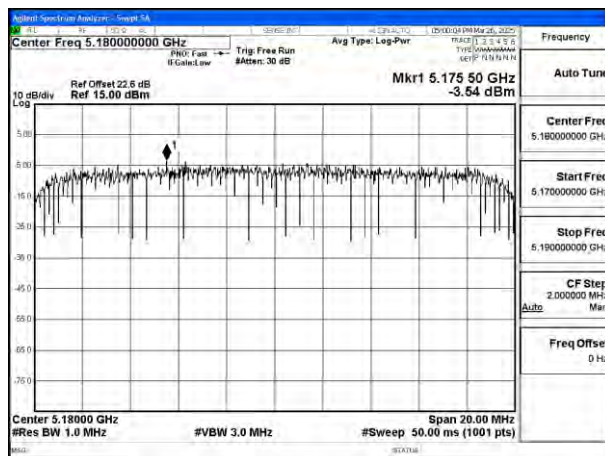


Mode:802.11be EHT20 Tone:106T
Frequency:5240MHz Ant:Chain1

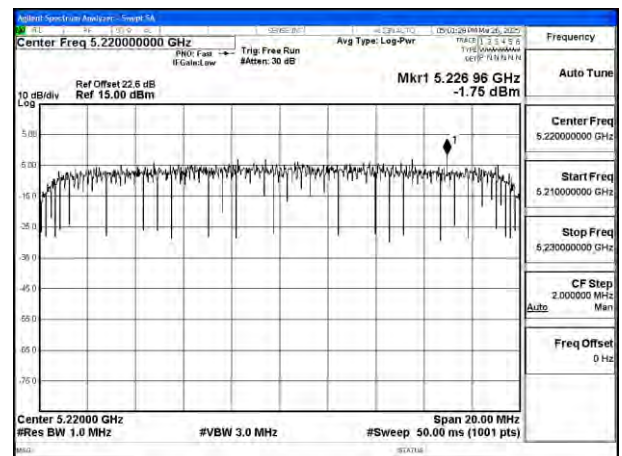


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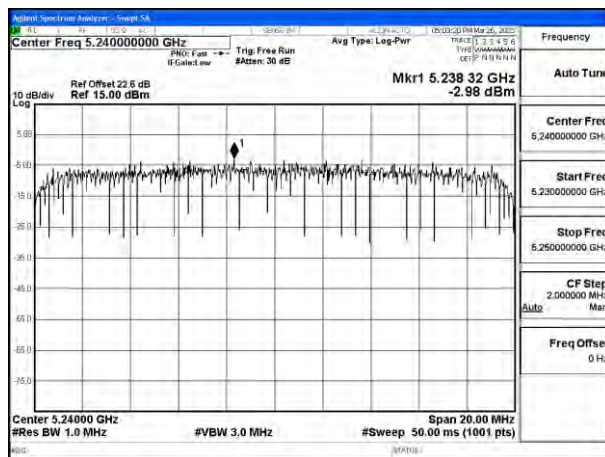
Test Report No.: PSU-NQN2502170113RF10



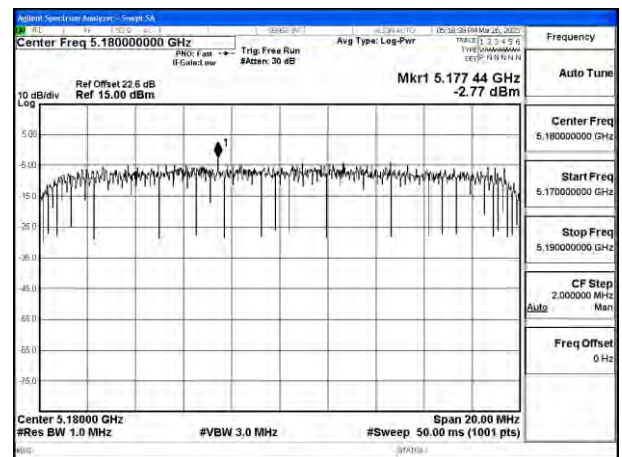
Mode:802.11be EHT20 Tone:242T
Frequency:5180MHz Ant:Chain0



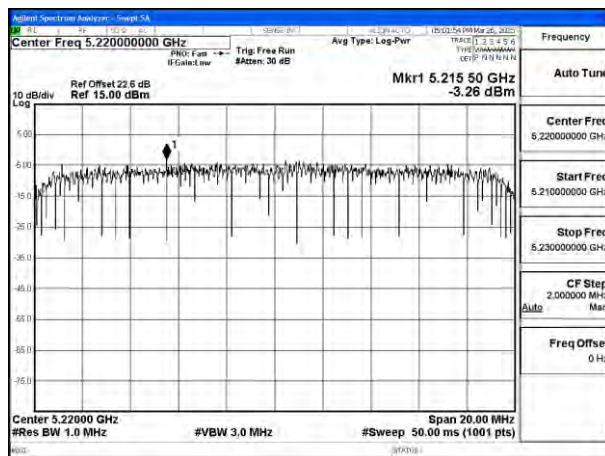
Mode:802.11be EHT20 Tone:242T
Frequency:5220MHz Ant:Chain0



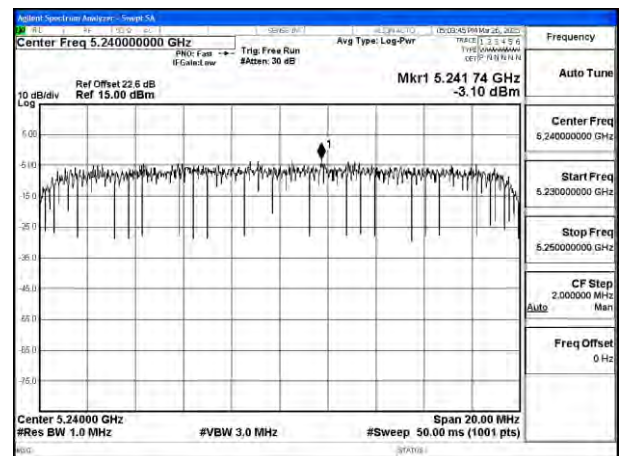
Mode:802.11be EHT20 Tone:242T
Frequency:5240MHz Ant:Chain0



Mode:802.11be EHT20 Tone:242T
Frequency:5180MHz Ant:Chain1



Mode:802.11be EHT20 Tone:242T
Frequency:5220MHz Ant:Chain1

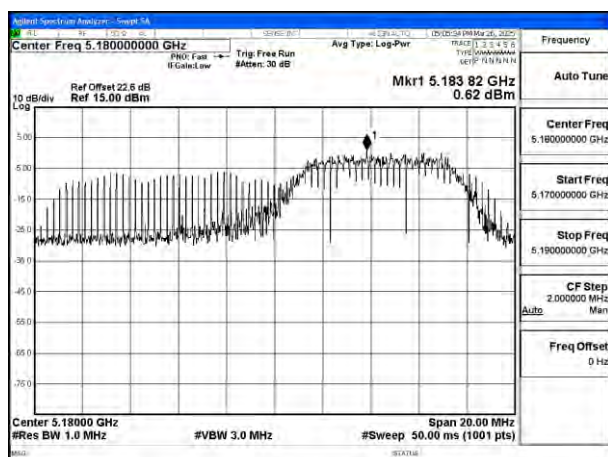


Mode:802.11be EHT20 Tone:242T
Frequency:5240MHz Ant:Chain1

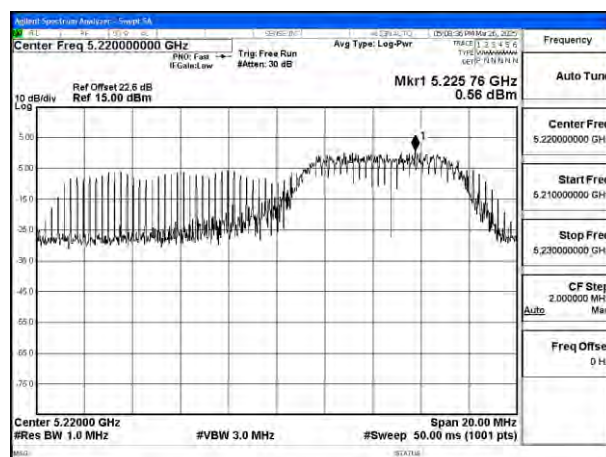


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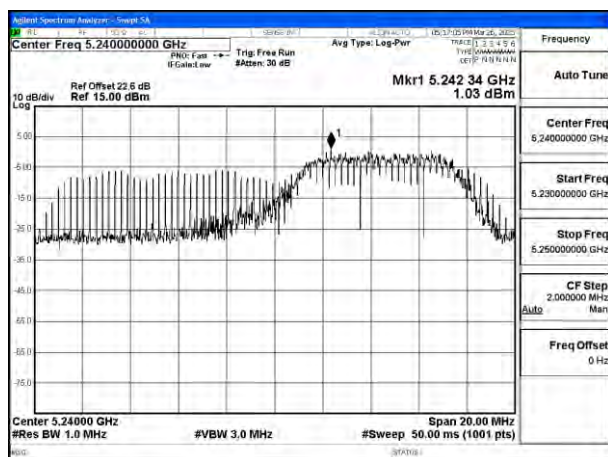
Test Report No.: PSU-NQN2502170113RF10



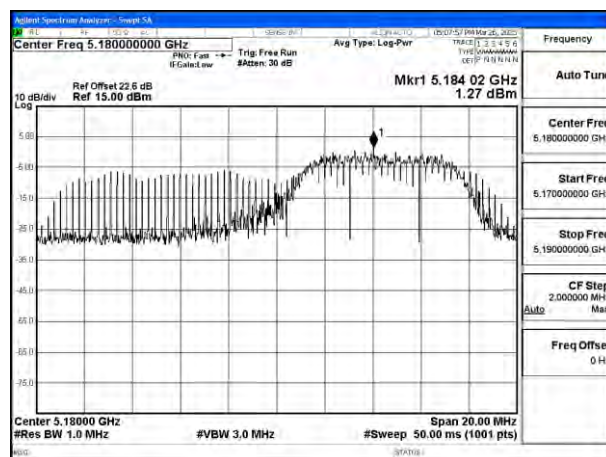
Mode:802.11be EHT20 Tone:26+52
Frequency:5180MHz Ant:Chain0



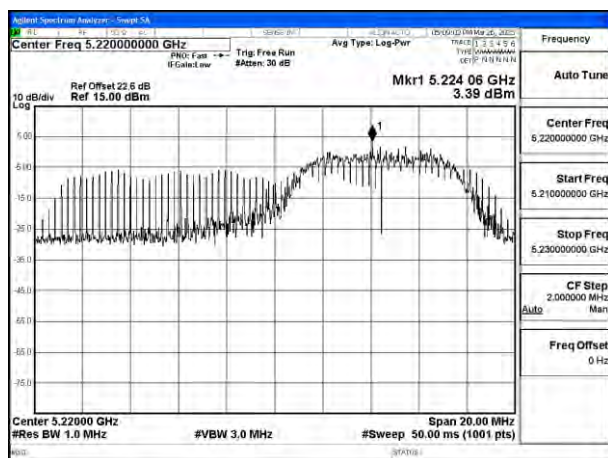
Mode:802.11be EHT20 Tone:26+52
Frequency:5220MHz Ant:Chain0



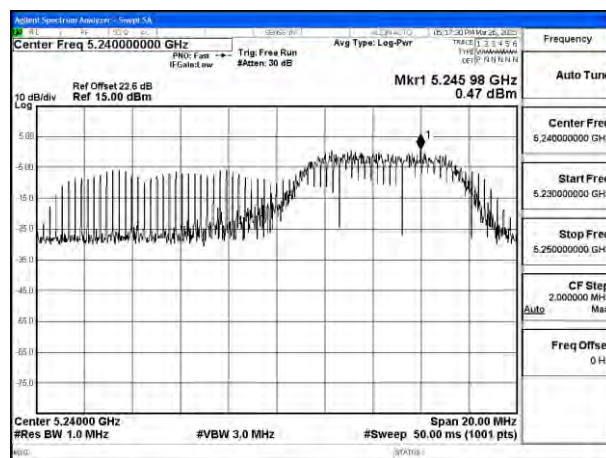
Mode:802.11be EHT20 Tone:26+52
Frequency:5240MHz Ant:Chain0



Mode:802.11be EHT20 Tone:26+52
Frequency:5180MHz Ant:Chain1



Mode:802.11be EHT20 Tone:26+52
Frequency:5220MHz Ant:Chain1

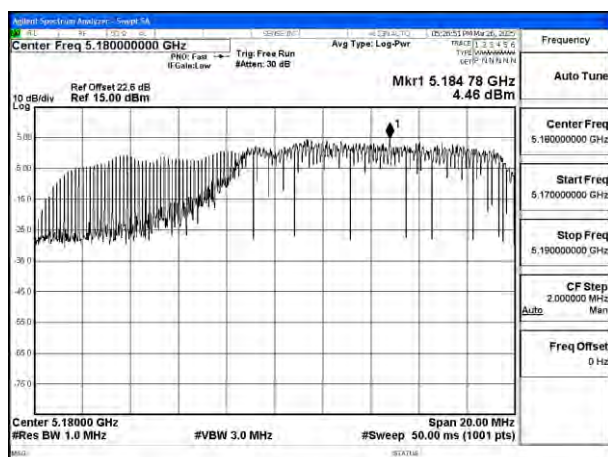


Mode:802.11be EHT20 Tone:26+52
Frequency:5240MHz Ant:Chain1



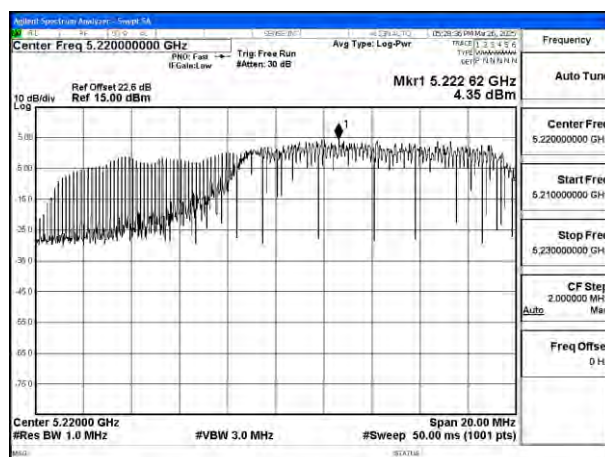
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Test Report No.: PSU-NQN2502170113RF10



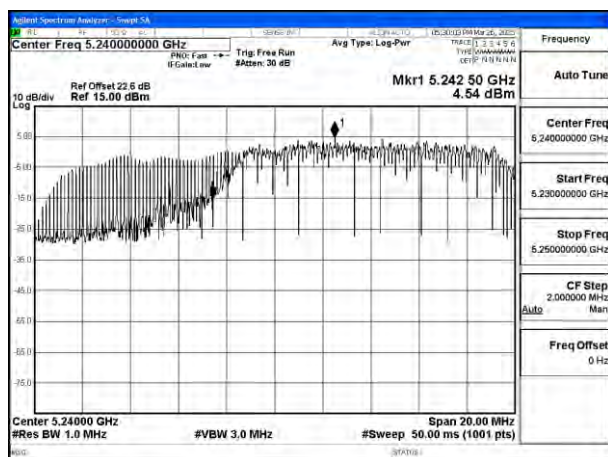
Mode:802.11be EHT20 Tone:26+106

Frequency:5180MHz Ant:Chain0



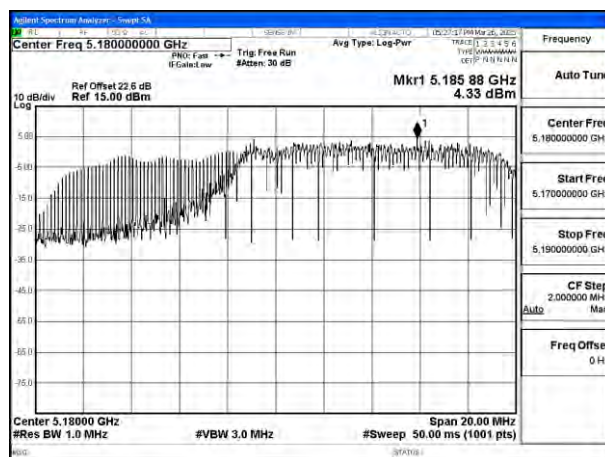
Mode:802.11be EHT20 Tone:26+106

Frequency:5220MHz Ant:Chain0



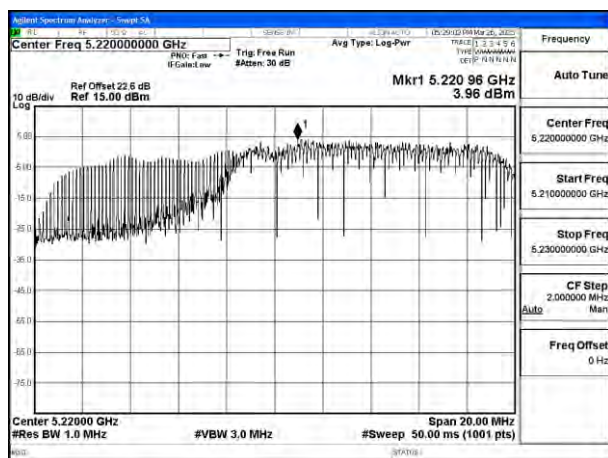
Mode:802.11be EHT20 Tone:26+106

Frequency:5240MHz Ant:Chain0



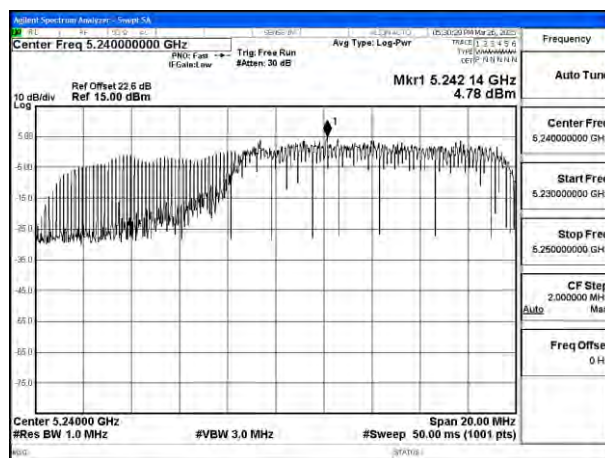
Mode:802.11be EHT20 Tone:26+106

Frequency:5180MHz Ant:Chain1



Mode:802.11be EHT20 Tone:26+106

Frequency:5220MHz Ant:Chain1



Mode:802.11be EHT20 Tone:26+106

Frequency:5240MHz Ant:Chain1



Test Mode: 802.11be EHT40



Mode:802.11be EHT40 Tone:484T
Frequency:5190MHz Ant:Chain0



Mode:802.11be EHT40 Tone:484T
Frequency:5230MHz Ant:Chain0



Mode:802.11be EHT40 Tone:484T
Frequency:5190MHz Ant:Chain1



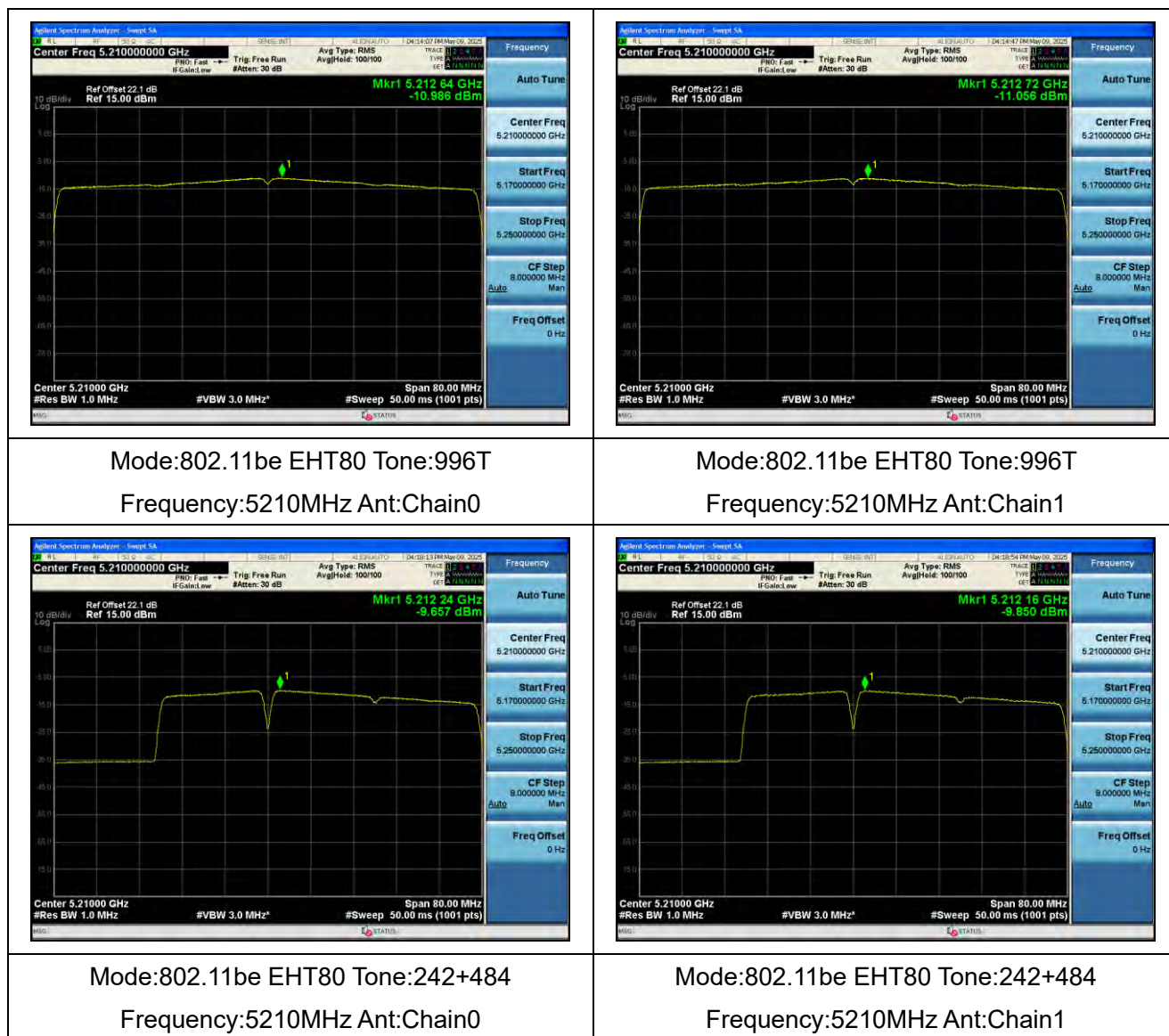
Mode:802.11be EHT40 Tone:484T
Frequency:5230MHz Ant:Chain1



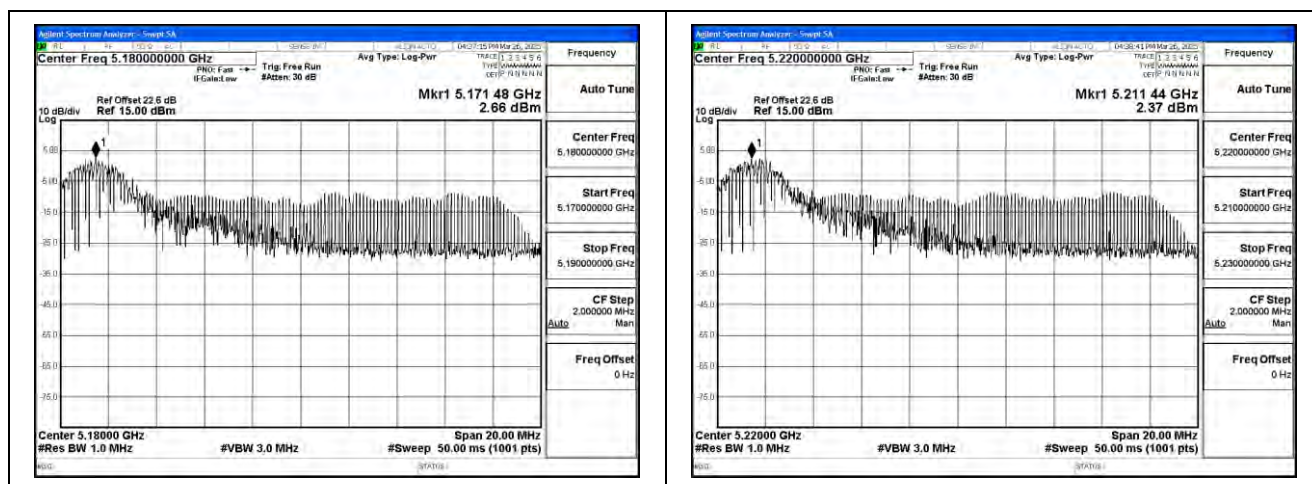
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Test Mode: 802.11be EHT80



Test Mode: 802.11be EHT20

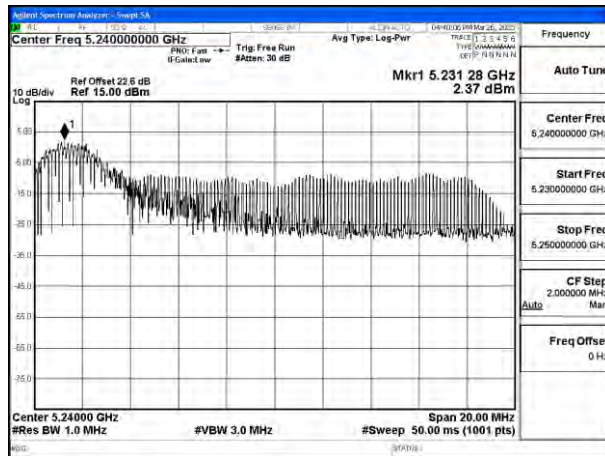




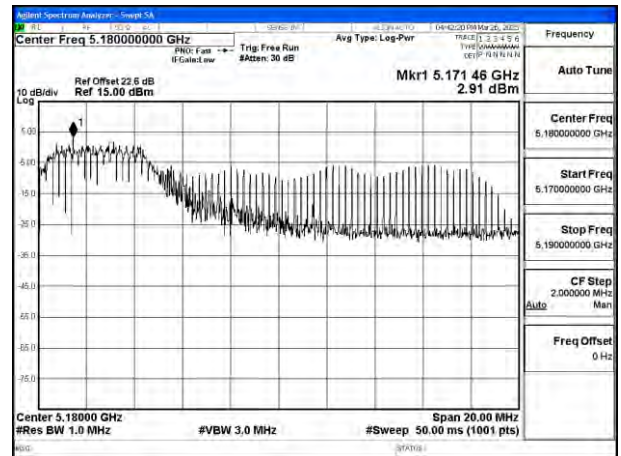
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Test Report No.: PSU-NQN2502170113RF10

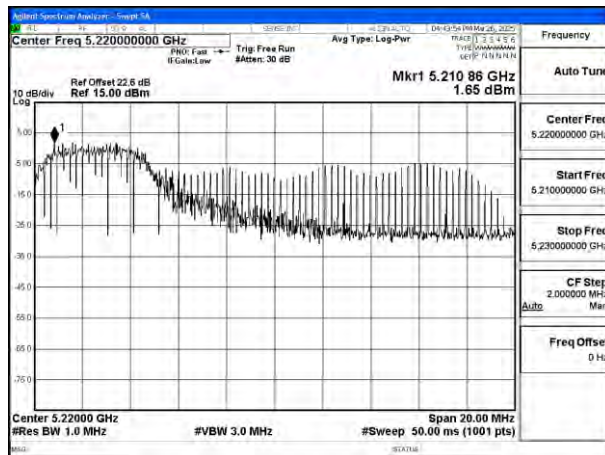
Mode:802.11be EHT20 Tone:26T
Frequency:5180MHz Ant:Chain2



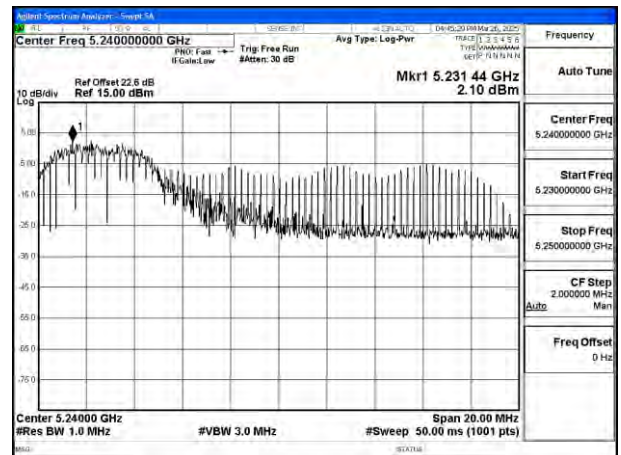
Mode:802.11be EHT20 Tone:26T
Frequency:5220MHz Ant:Chain2



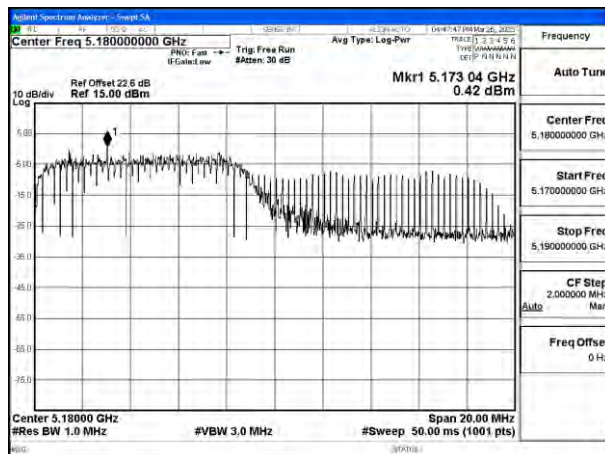
Mode:802.11be EHT20 Tone:26T
Frequency:5240MHz Ant:Chain2



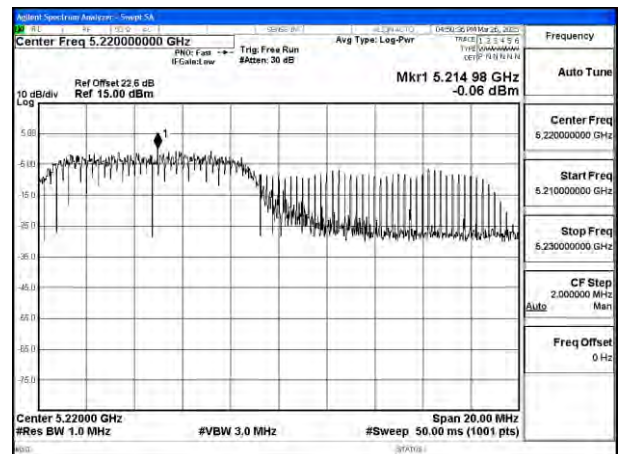
Mode:802.11be EHT20 Tone:52T
Frequency:5180MHz Ant:Chain2



Mode:802.11be EHT20 Tone:52T
Frequency:5220MHz Ant:Chain2



Mode:802.11be EHT20 Tone:52T
Frequency:5240MHz Ant:Chain2



Mode:802.11be EHT20 Tone:106T

Mode:802.11be EHT20 Tone:106T

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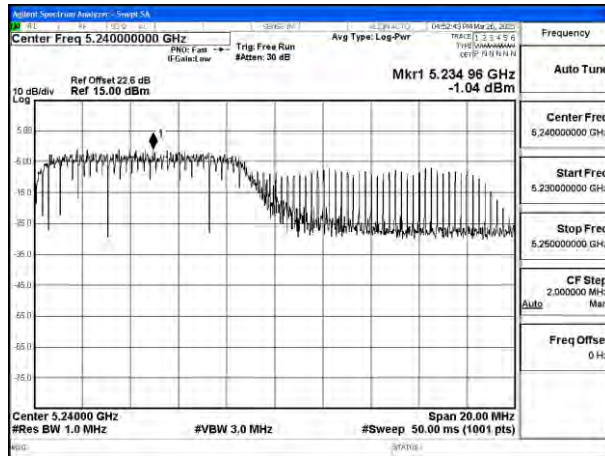
Tel: +86 (0557) 368 1008



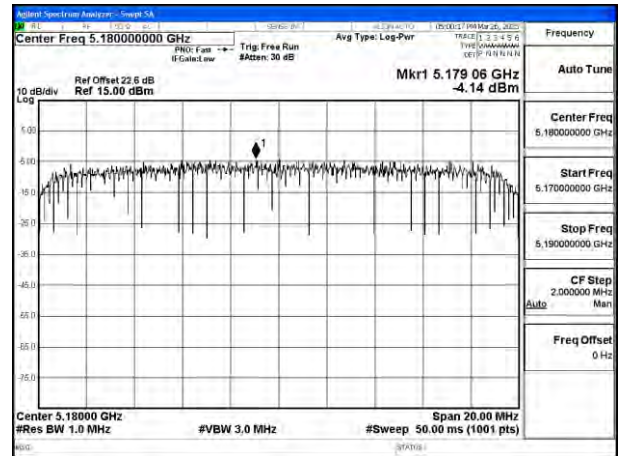
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Test Report No.: PSU-NQN2502170113RF10

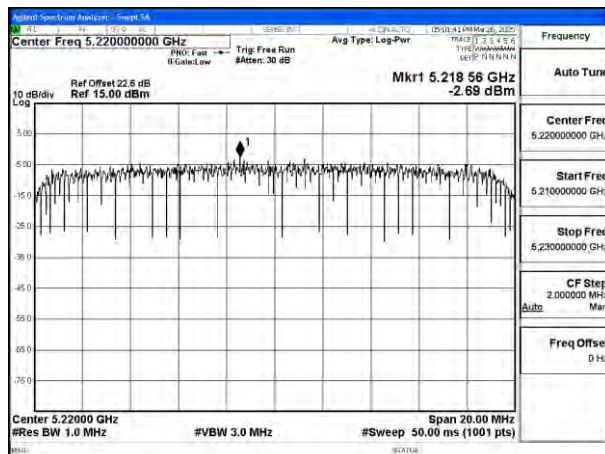
Frequency:5180MHz Ant:Chain2



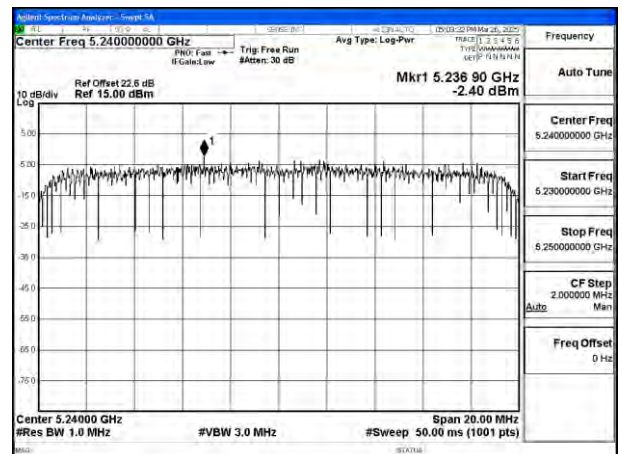
Frequency:5220MHz Ant:Chain2



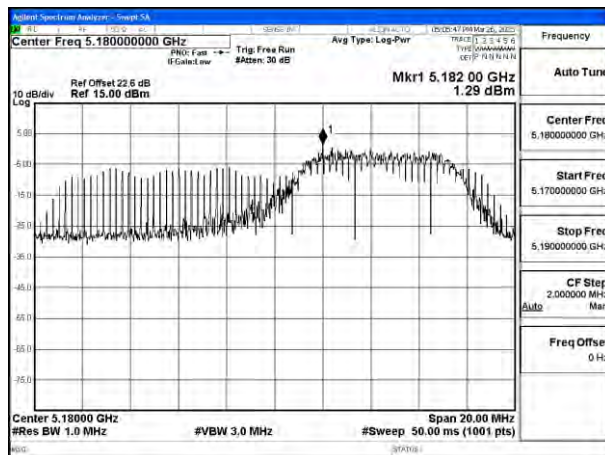
Mode:802.11be EHT20 Tone:106T
Frequency:5240MHz Ant:Chain2



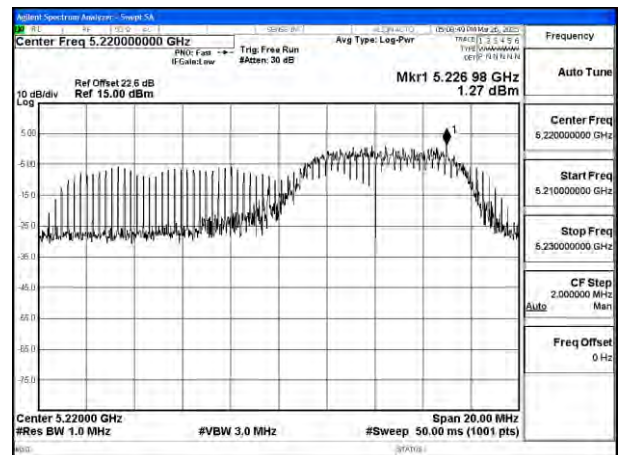
Mode:802.11be EHT20 Tone:242T
Frequency:5180MHz Ant:Chain2



Mode:802.11be EHT20 Tone:242T
Frequency:5220MHz Ant:Chain2



Mode:802.11be EHT20 Tone:242T
Frequency:5240MHz Ant:Chain2



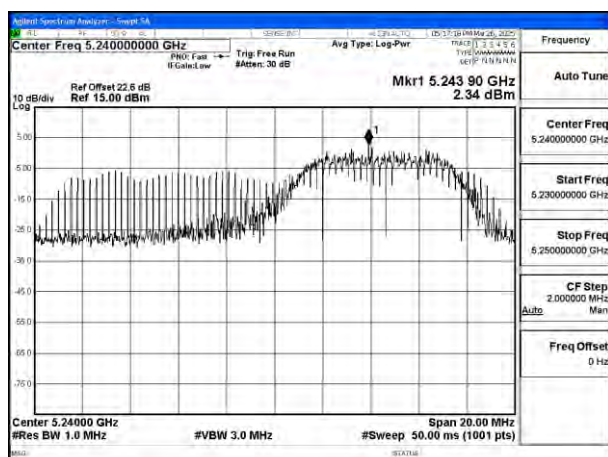
Mode:802.11be EHT20 Tone:26+52
Frequency:5180MHz Ant:Chain2

Mode:802.11be EHT20 Tone:26+52
Frequency:5220MHz Ant:Chain2

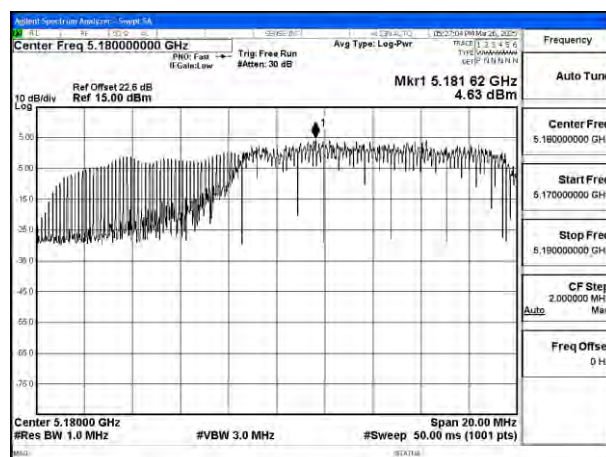


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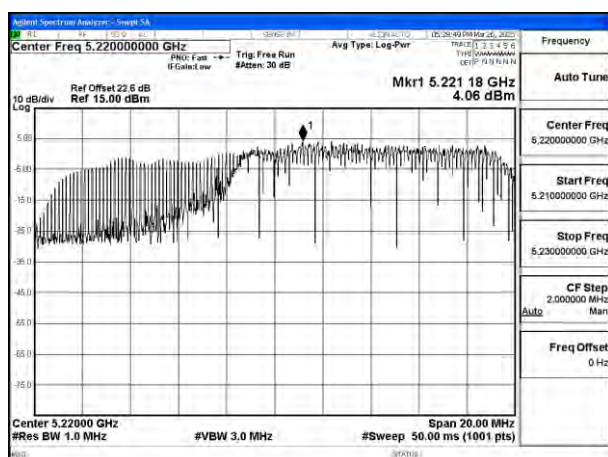
Test Report No.: PSU-NQN2502170113RF10



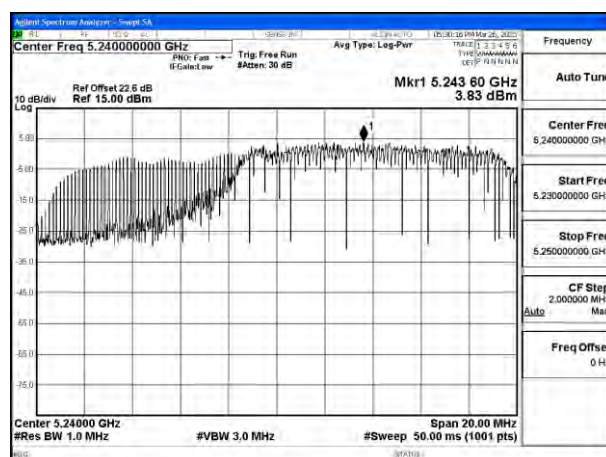
Mode:802.11be EHT20 Tone:26+52
Frequency:5240MHz Ant:Chain2



Mode:802.11be EHT20 Tone:26+106
Frequency:5180MHz Ant:Chain2



Mode:802.11be EHT20 Tone:26+106
Frequency:5220MHz Ant:Chain2



Mode:802.11be EHT20 Tone:26+106
Frequency:5240MHz Ant:Chain2

Test Mode: 802.11be EHT40



Mode:802.11be EHT40 Tone:484T
Frequency:5190MHz Ant:Chain2



Mode:802.11be EHT40 Tone:484T
Frequency:5230MHz Ant:Chain2



Test Mode: 802.11be HE80



Mode:802.11be HE80 Tone:996T Frequency:5210MHz
Ant:Chain0



Mode:802.11be HE80 Tone:996T Frequency:5210MHz
Ant:Chain1



Mode:802.11be HE80 Tone:242+484
Frequency:5210MHz Ant:Chain0



Mode:802.11be HE80 Tone:242+484
Frequency:5210MHz Ant:Chain1



Mode:802.11be EHT80 Tone:996T
Frequency:5210MHz Ant:Chain2



Mode:802.11be EHT80 Tone:242+484
Frequency:5210MHz Ant:Chain2



7 APPENDIX B: RLAN UNII-3 DUTY CYCLE

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	5745	99.95%	0	Fig.1
802.11a	5745	99.95%	0	Fig.2
802.11a	5745	99.94%	0	Fig.3
802.11n HT20	5745	99.96%	0	Fig.4
802.11n HT20	5745	99.93%	0	Fig.5
802.11n HT20	5745	99.92%	0	Fig.6
802.11ac VHT20	5745	99.86%	0	Fig.7
802.11ac VHT20	5745	99.89%	0	Fig.8
802.11ac VHT20	5745	99.85%	0	Fig.9
802.11ax HE20	5745	99.85%	0	Fig.10
802.11ax HE20	5745	99.86%	0	Fig.11
802.11ax HE20	5745	99.81%	0	Fig.12
802.11n HT40	5755	99.92%	0	Fig.13
802.11n HT40	5755	99.91%	0	Fig.14
802.11n HT40	5755	99.90%	0	Fig.15
802.11ac VHT40	5755	99.78%	0	Fig.16
802.11ac VHT40	5755	99.77%	0	Fig.17
802.11ac VHT40	5755	99.81%	0	Fig.18
802.11ax HE40	5755	99.84%	0	Fig.19
802.11ax HE40	5755	99.86%	0	Fig.20
802.11ax HE40	5755	99.85%	0	Fig.21
802.11ac VHT80	5775	99.62%	0	Fig.22
802.11ac VHT80	5775	99.68%	0	Fig.23
802.11ac VHT80	5775	99.67%	0	Fig.24
802.11ax HE80	5775	99.84%	0	Fig.25
802.11ax HE80	5775	99.82%	0	Fig.26
802.11ax HE80	5775	99.86%	0	Fig.27

Note: Correction Factor=10*log (1/Duty Cycle)



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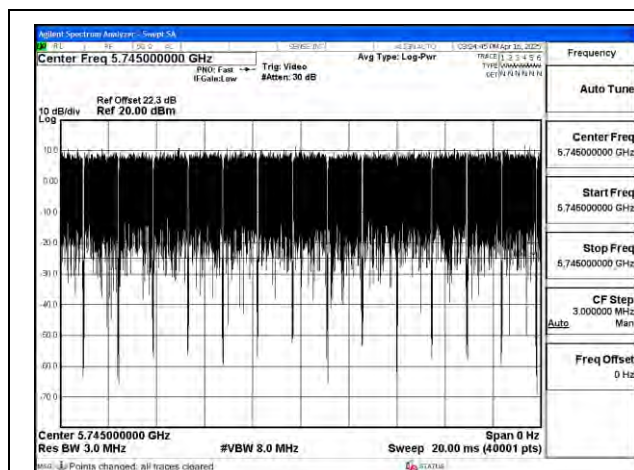


Fig.1

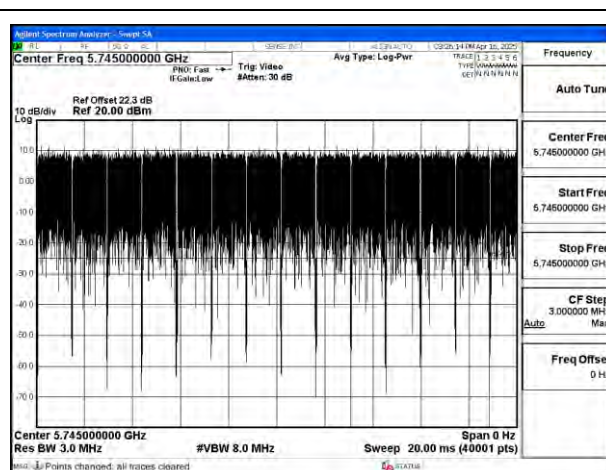


Fig.2

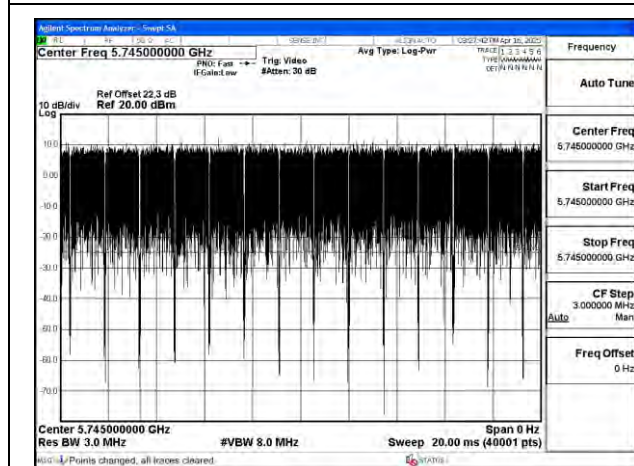


Fig.3

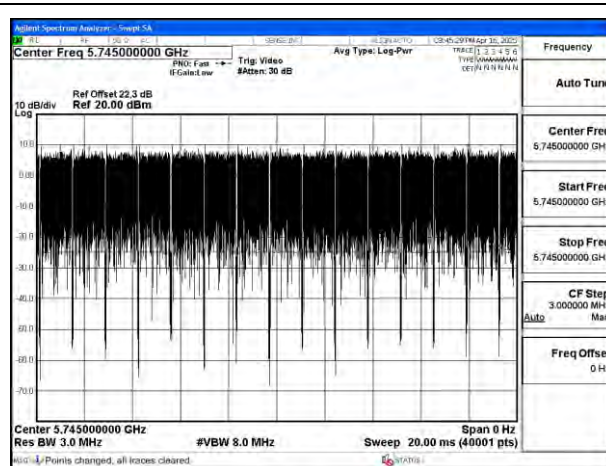


Fig.4

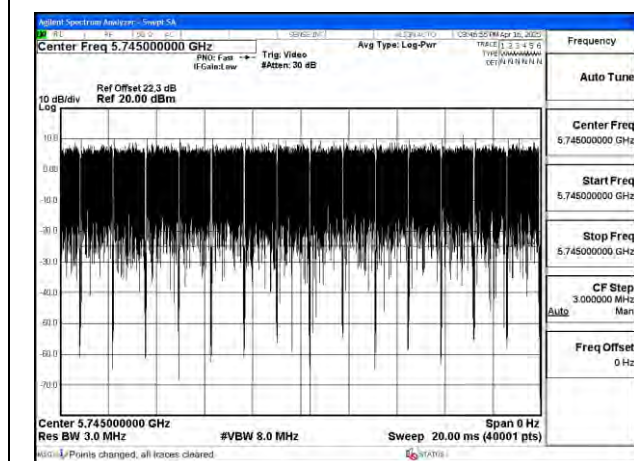


Fig.5

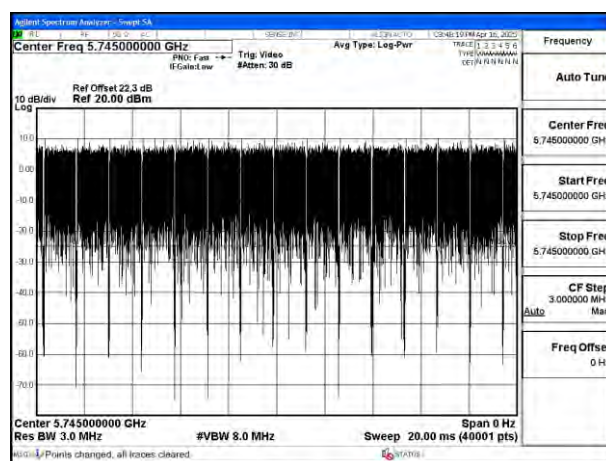


Fig.6



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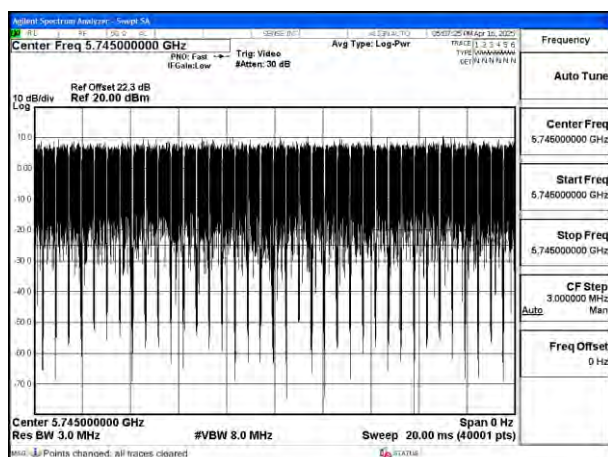


Fig.7

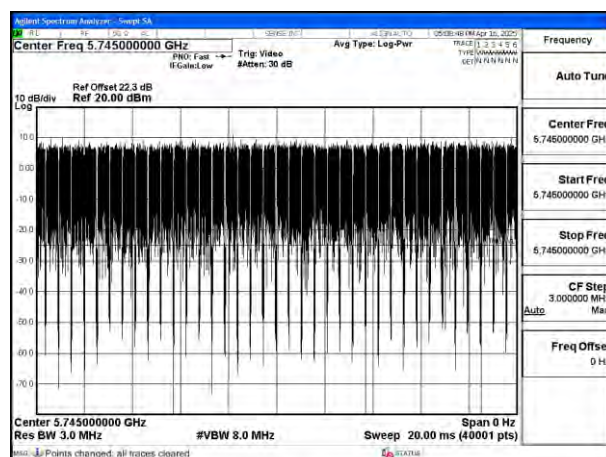


Fig.8

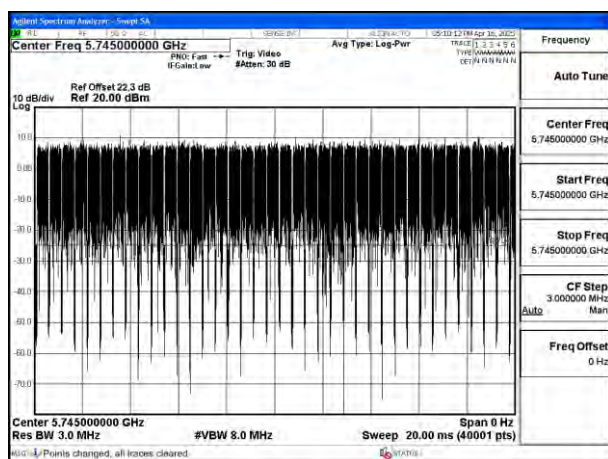


Fig.9

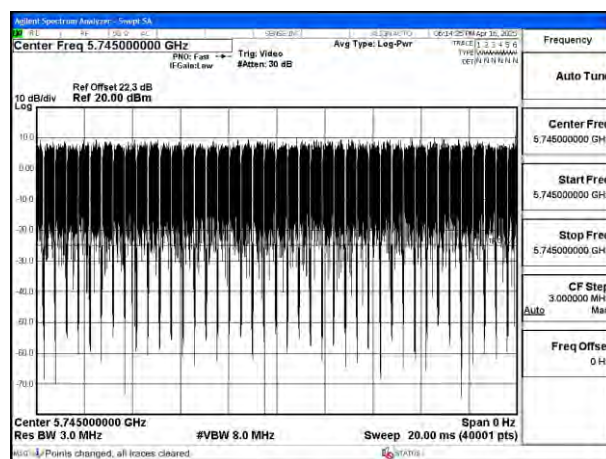


Fig.10

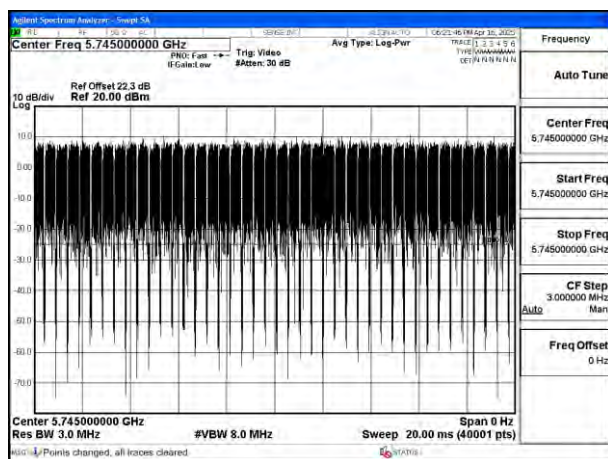


Fig.11

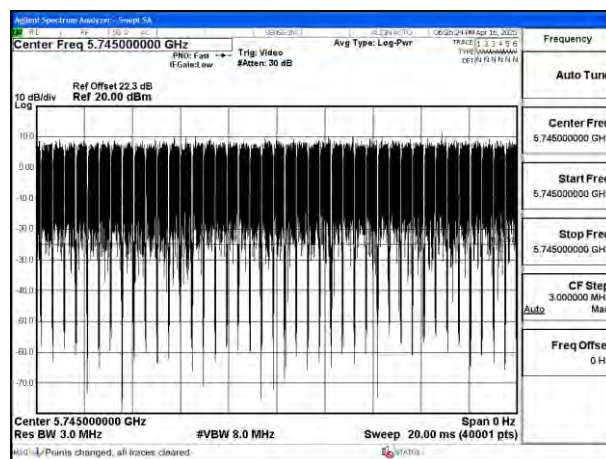


Fig.12