



BUREAU VERITAS Test Report No.: PSU-NQN2502170113RF09

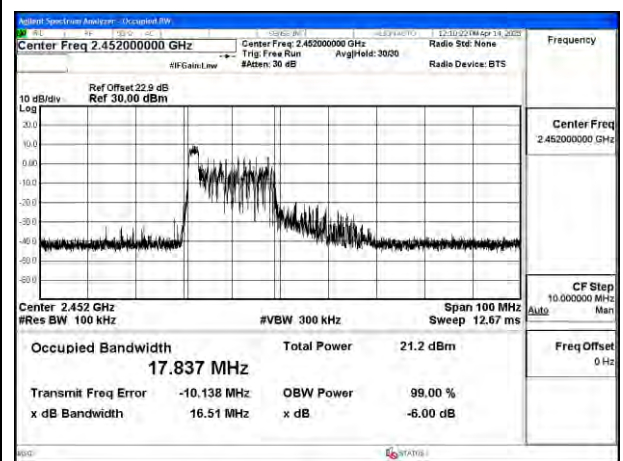
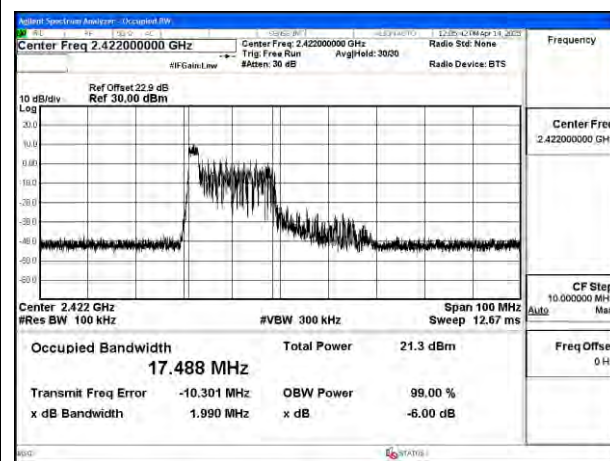
Mode:802.11ax HE40 26T Tone:484T

Frequency:2422MHz Ant:Chain1

Mode:802.11ax HE40 26T Tone:484T

Frequency:2452MHz Ant:Chain1

Test Mode: 802.11be EHT40 26T

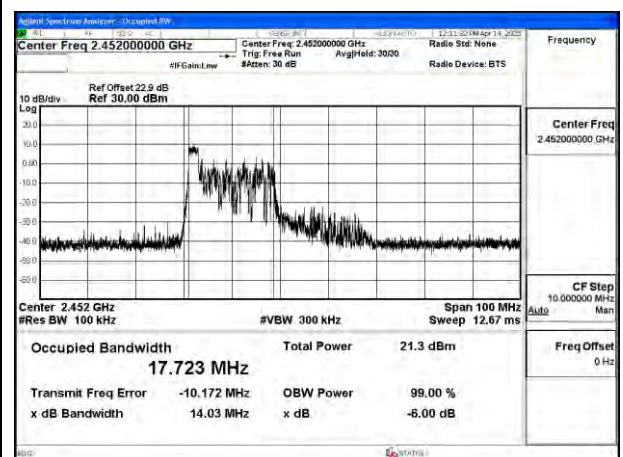
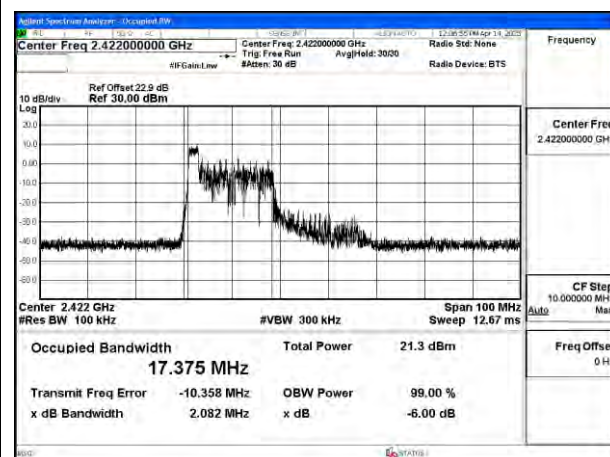


Mode:802.11be EHT40 26T Tone:484T

Frequency:2422MHz Ant:Chain0

Mode:802.11be EHT40 26T Tone:484T

Frequency:2452MHz Ant:Chain0



Mode:802.11be EHT40 26T Tone:484T

Frequency:2422MHz Ant:Chain1

Mode:802.11be EHT40 26T Tone:484T

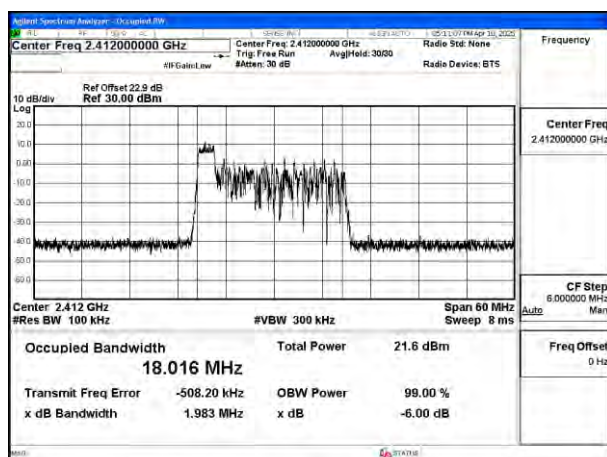
Frequency:2452MHz Ant:Chain1

Test Mode: 802.11ax HE20 26T



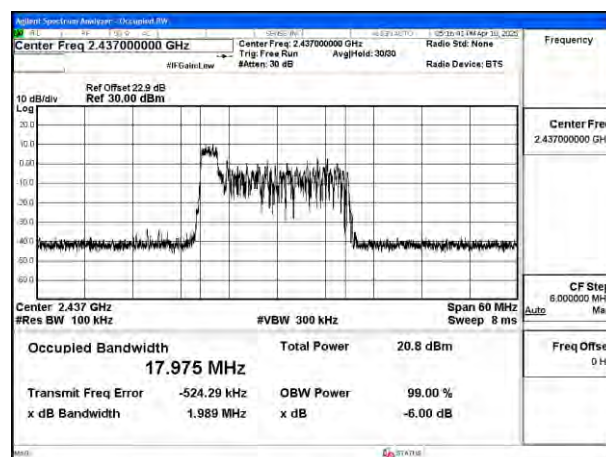
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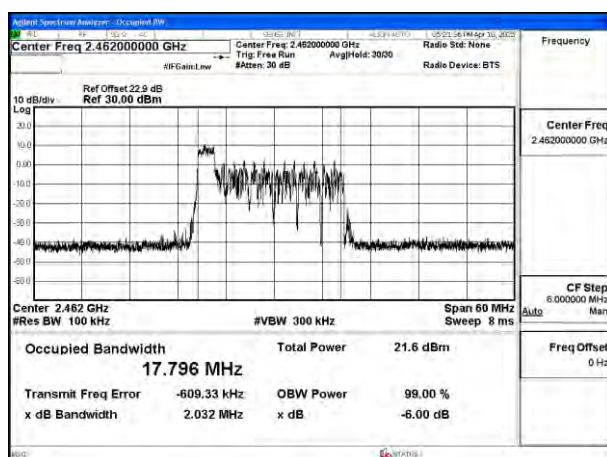
Mode:802.11ax HE20 26T Tone:242T

Frequency:2412MHz Ant:Chain2



Mode:802.11ax HE20 26T Tone:242T

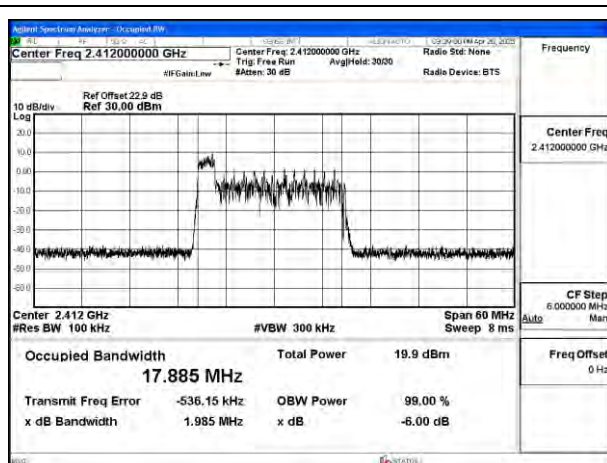
Frequency:2437MHz Ant:Chain2



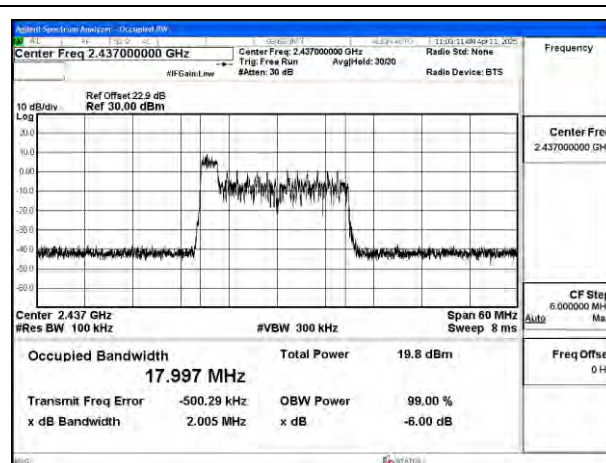
Mode:802.11ax HE20 26T Tone:242T

Frequency:2462MHz Ant:Chain2

Test Mode: 802.11be EHT20 26T



Mode:802.11be EHT20 26T Frequency:2412MHz



Mode:802.11be EHT20 26T Frequency:2437MHz

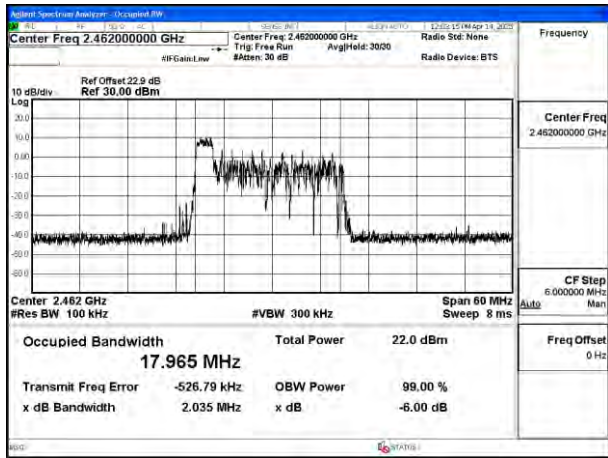
Huarui 7layers High Technology
(Suzhou) Co., Ltd.

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

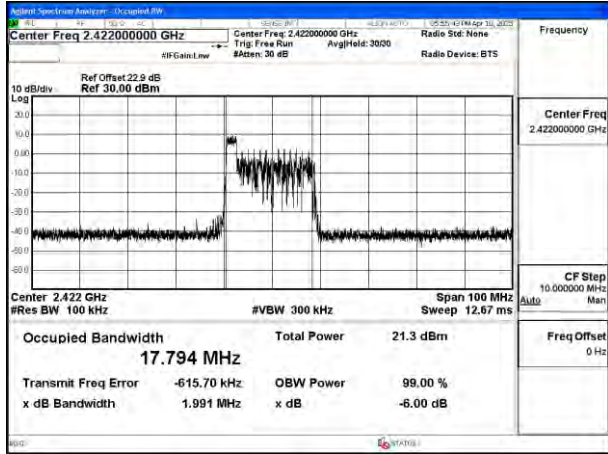
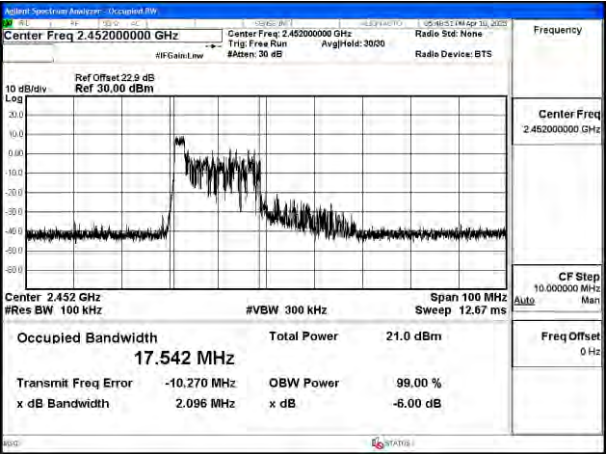
Tel: +86 (0557) 368 1008



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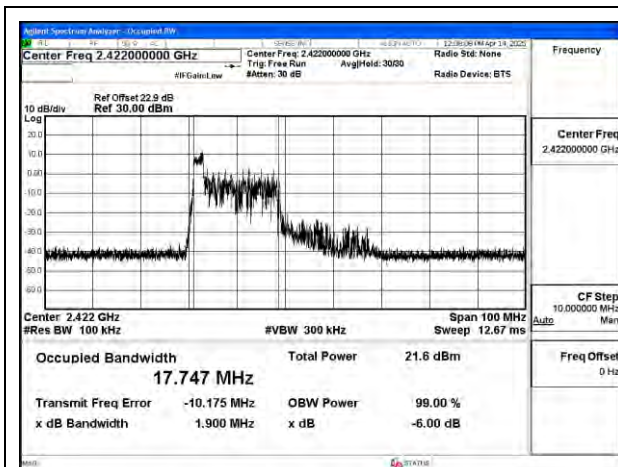
Ant:Chain2  Mode:802.11be EHT20 26T Frequency:2462MHz Ant:Chain2	Ant:Chain2

Test Mode: 802.11ax HE40 26T

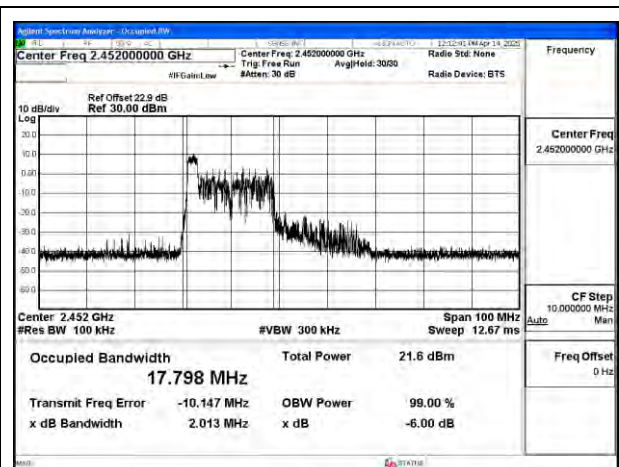
 Mode:802.11ax HE40 26T Frequency:2422MHz Ant:Chain2	 Mode:802.11ax HE40 26T Frequency:2452MHz Ant:Chain2



Test Mode: 802.11be EHT40 26T



Ant:Chain2



Ant:Chain2

**OCCUPIED CHANNEL BANDWIDTH****TEST RESULT**

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.1	Channel No.6	Channel No.11
		2412MHz	2437MHz	2462MHz
802.11b	Chain0	12.861	13.079	12.858
802.11b	Chain1	12.874	13.077	12.849
802.11g	Chain0	16.522	16.513	16.474
802.11g	Chain1	16.479	16.499	16.481
802.11n HT20	Chain0	17.633	17.729	17.620
802.11n HT20	Chain1	17.604	17.693	17.551
802.11ax HE20	Chain0	18.963	18.953	18.927
802.11ax HE20	Chain1	18.826	19.030	18.878

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.3	Channel No.6	Channel No.9
		2422MHz	2437MHz	2452MHz
802.11n HT40	Chain0	35.876	36.049	35.974
802.11n HT40	Chain1	35.898	36.139	36.015
802.11ax HE40	Chain0	37.530	37.588	37.603
802.11ax HE40	Chain1	37.506	37.694	37.506

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.1	Channel No.6	Channel No.11
		2412MHz	2437MHz	2462MHz
802.11b	Chain2	12.854	13.039	12.881
802.11g	Chain2	16.429	16.627	16.426
802.11n HT20	Chain2	17.627	17.665	17.648
802.11ax HE20	Chain2	18.927	18.957	18.884

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.3	Channel No.6	Channel No.9
		2422MHz	2437MHz	2452MHz



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802.11n HT40	Chain2	35.910	36.125	36.043
802.11ax HE40	Chain2	37.513	37.748	37.758



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Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.1	Channel No.6	Channel No.11
		2412MHz	2437MHz	2462MHz
802.11be EHT20	Chain0	18.897	19.032	18.939
802.11be EHT20	Chain1	18.878	18.930	18.856

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.1	Channel No.6	Channel No.11
		2412MHz	2437MHz	2462MHz
802.11be EHT20	Chain2	18.877	18.956	18.926

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.3	Channel No.6	Channel No.9
		2422MHz	2437MHz	2452MHz
802.11be EHT40	Chain0	37.644	37.653	37.586
802.11be EHT40	Chain1	37.671	37.638	37.435

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.3	Channel No.6	Channel No.9
		2422MHz	2437MHz	2452MHz
802.11be EHT40	Chain2	37.807	37.696	37.609

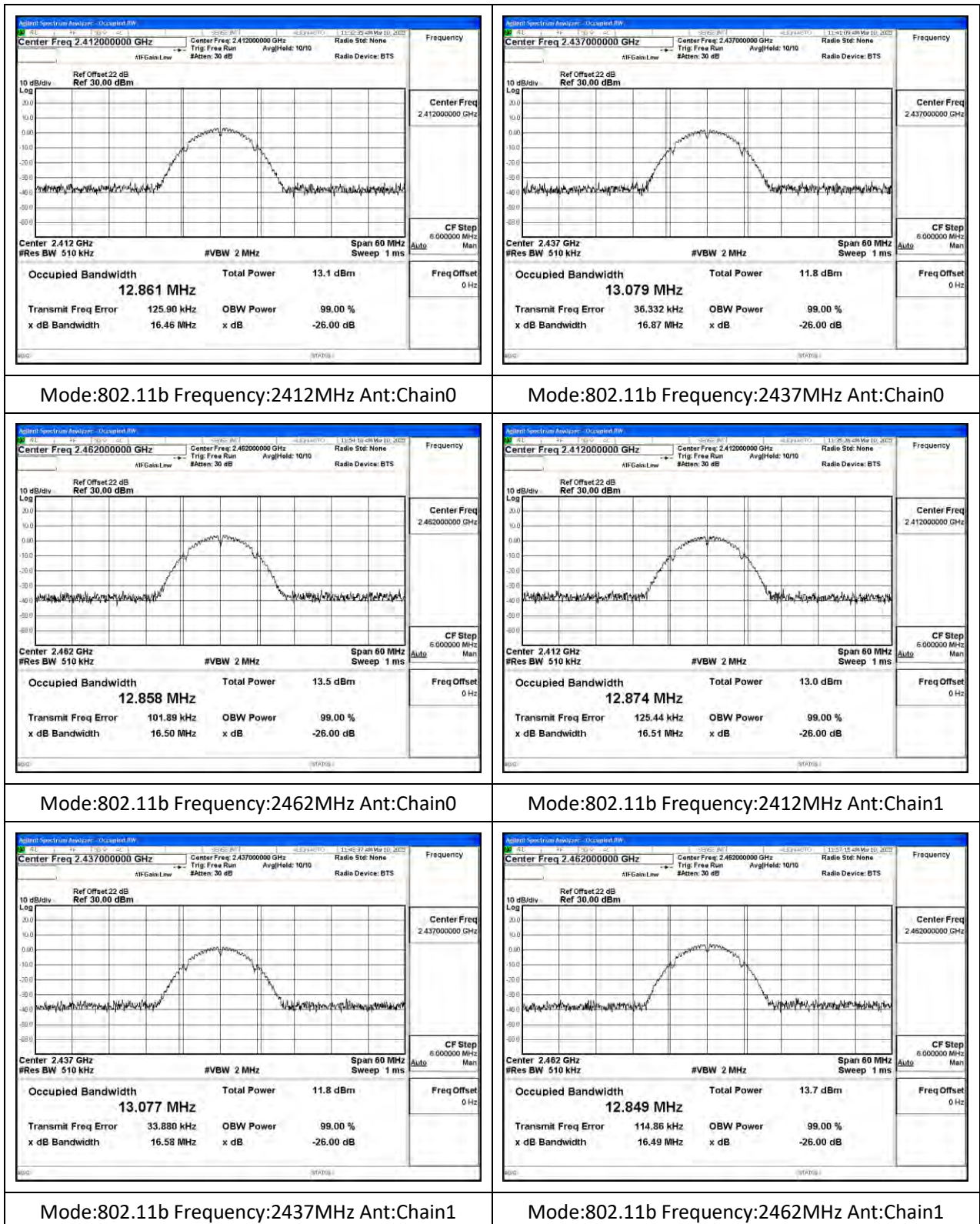


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TEST GRAPHS

Test Mode: 802.11b



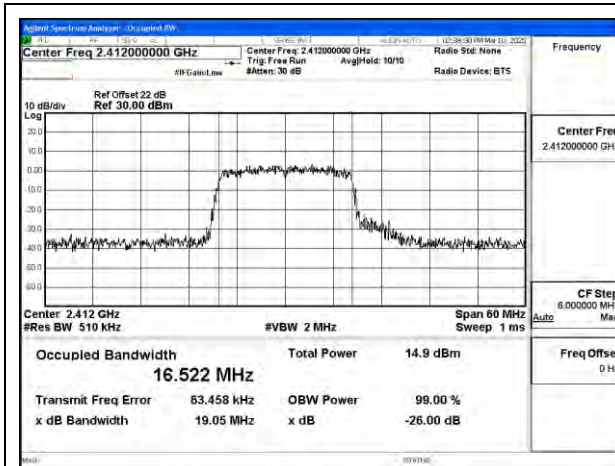
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(Suzhou) Co., Ltd.

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

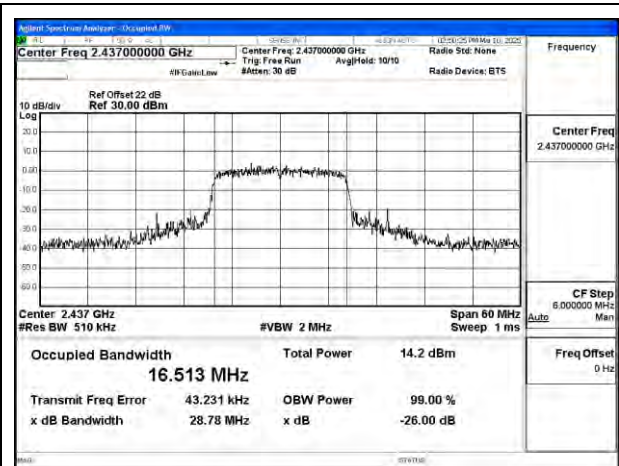
Tel: +86 (0557) 368 1008



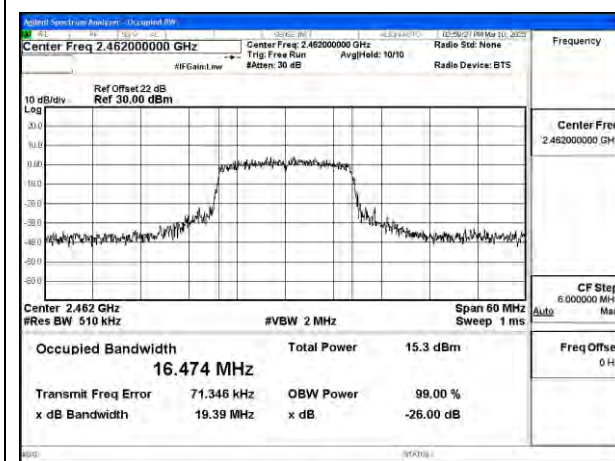
Test Mode: 802.11g



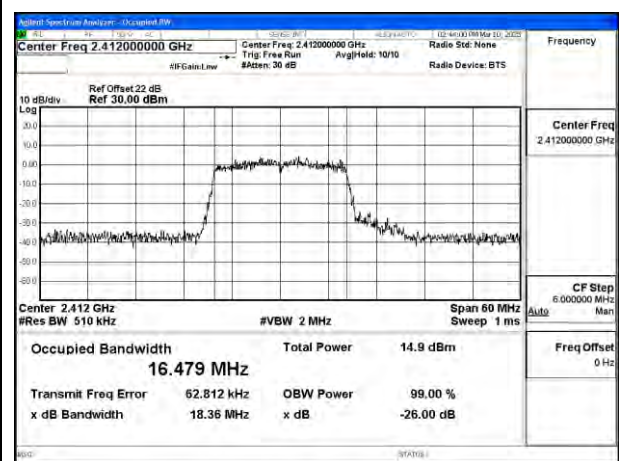
Mode:802.11g Frequency:2412MHz Ant:Chain0



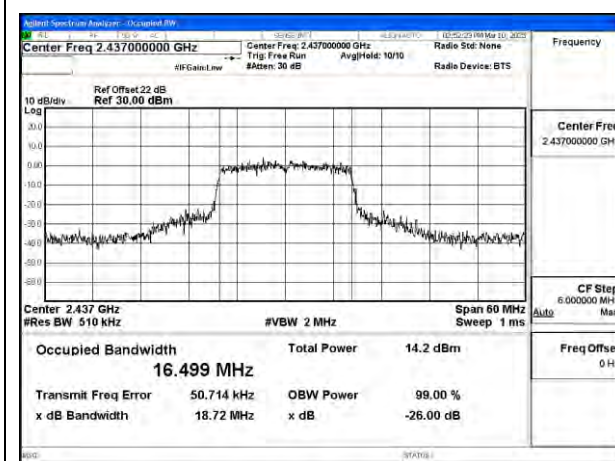
Mode:802.11g Frequency:2437MHz Ant:Chain0



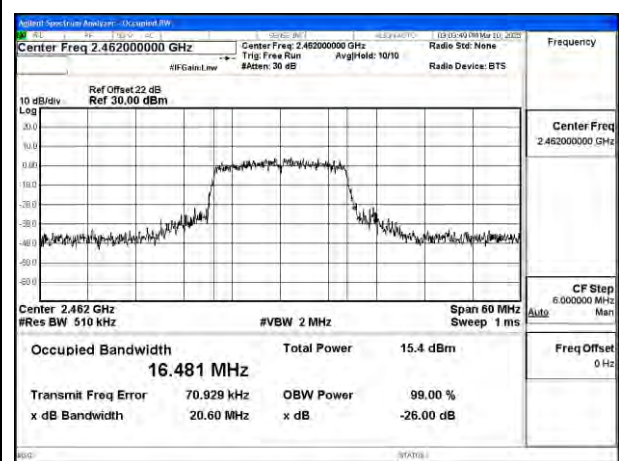
Mode:802.11g Frequency:2462MHz Ant:Chain0



Mode:802.11g Frequency:2412MHz Ant:Chain1



Mode:802.11g Frequency:2437MHz Ant:Chain1



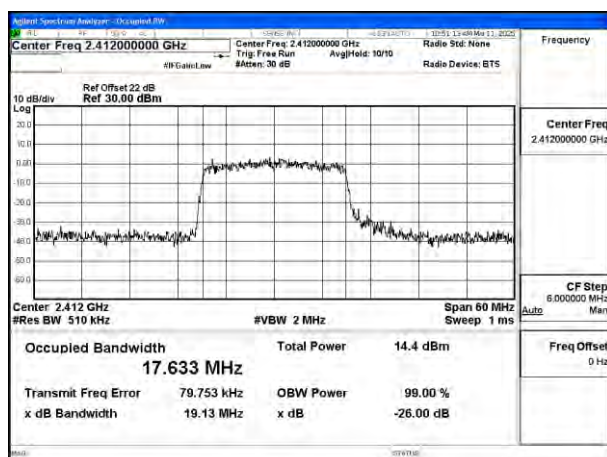
Mode:802.11g Frequency:2462MHz Ant:Chain1

Test Mode: 802.11n HT20



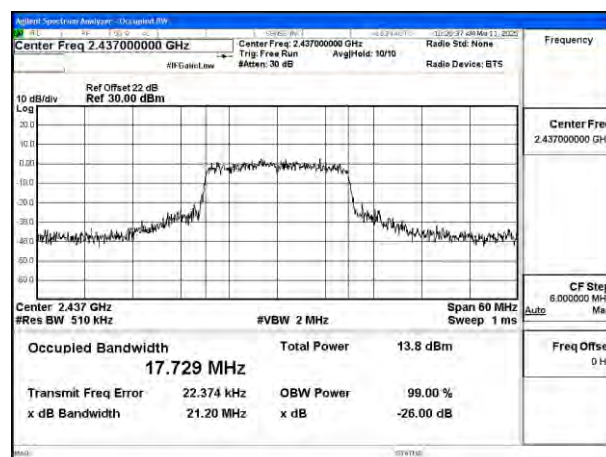
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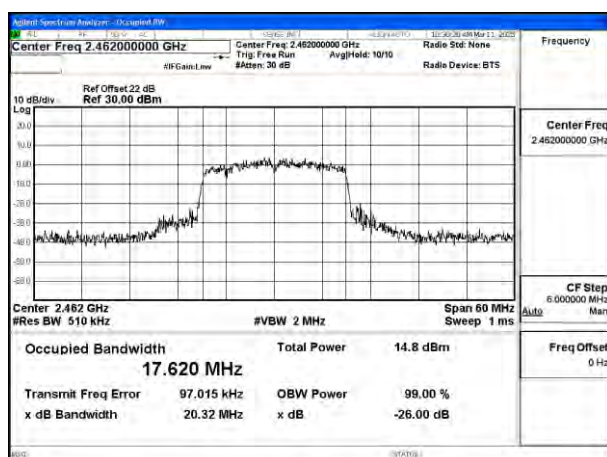
Mode:802.11n HT20 Frequency:2412MHz

Ant:Chain0



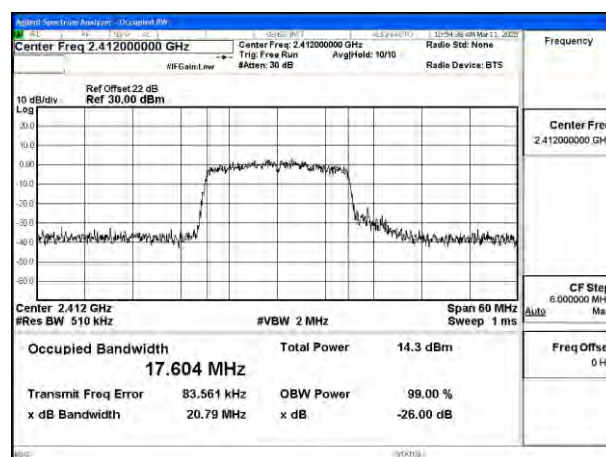
Mode:802.11n HT20 Frequency:2437MHz

Ant:Chain0



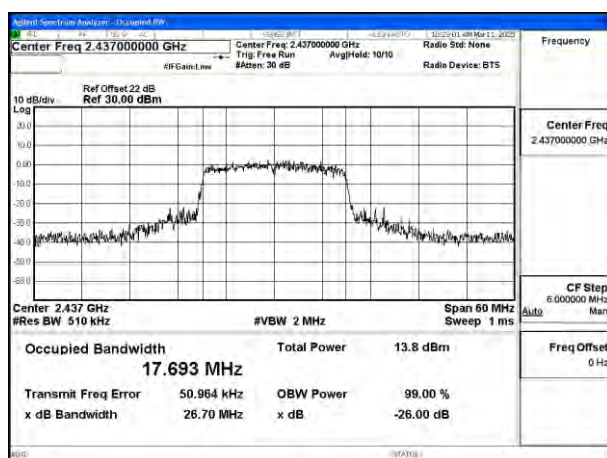
Mode:802.11n HT20 Frequency:2462MHz

Ant:Chain0



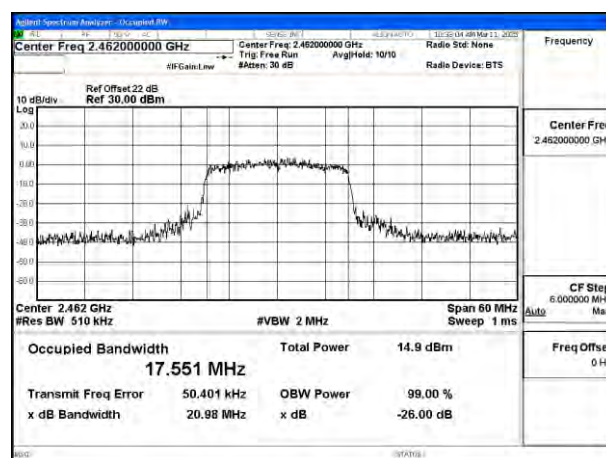
Mode:802.11n HT20 Frequency:2412MHz

Ant:Chain1



Mode:802.11n HT20 Frequency:2437MHz

Ant:Chain1



Mode:802.11n HT20 Frequency:2462MHz

Ant:Chain1

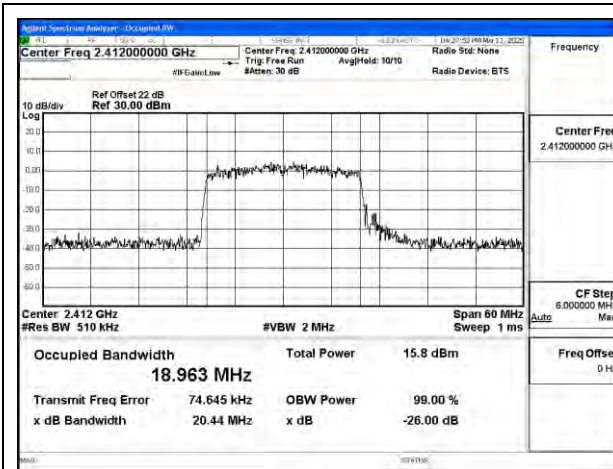
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(Suzhou) Co., Ltd.

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

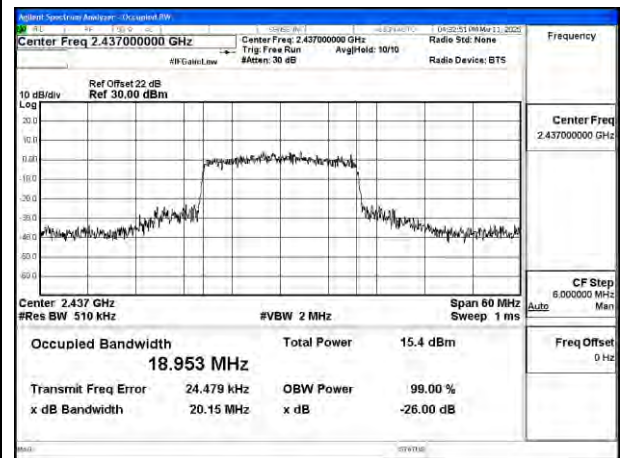
Tel: +86 (0557) 368 1008



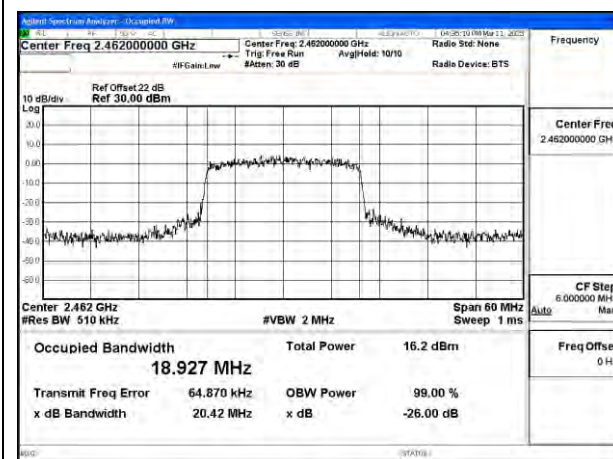
Test Mode: 802.11ax HE20



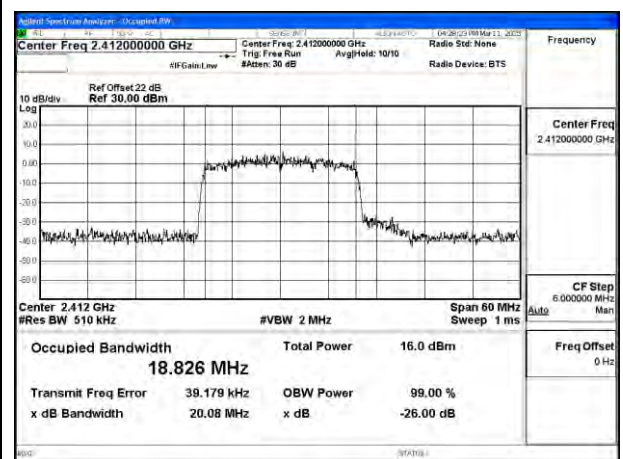
Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain0



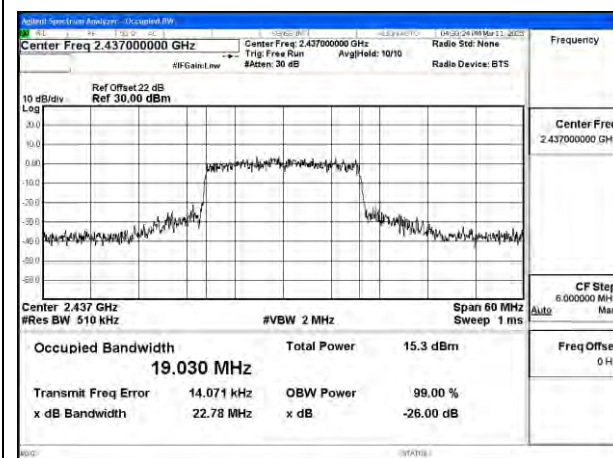
Mode:802.11ax HE20 Tone:242T
Frequency:2437MHz Ant:Chain0



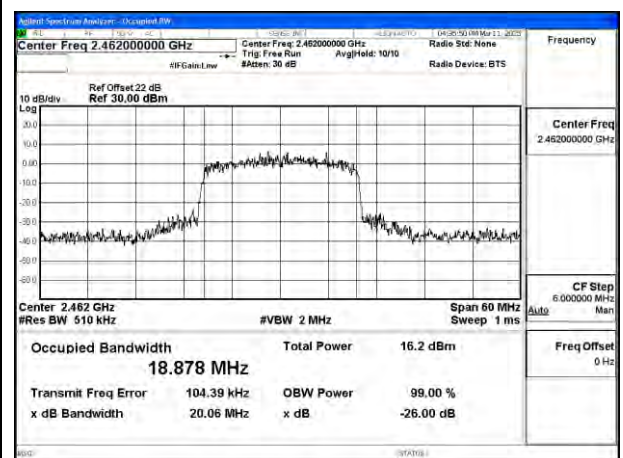
Mode:802.11ax HE20 Tone:242T
Frequency:2462MHz Ant:Chain0



Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain1



Mode:802.11ax HE20 Tone:242T



Mode:802.11ax HE20 Tone:242T



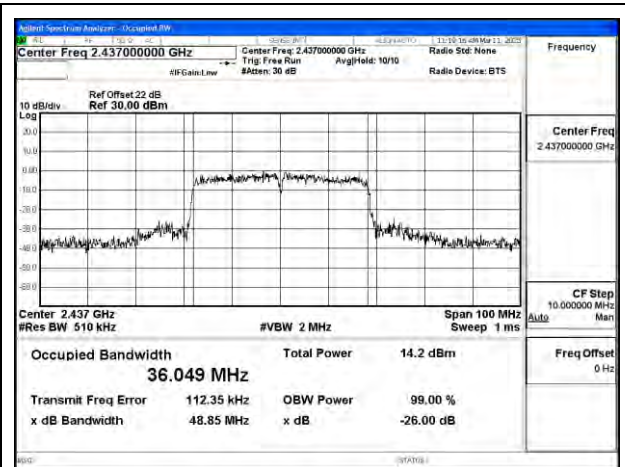
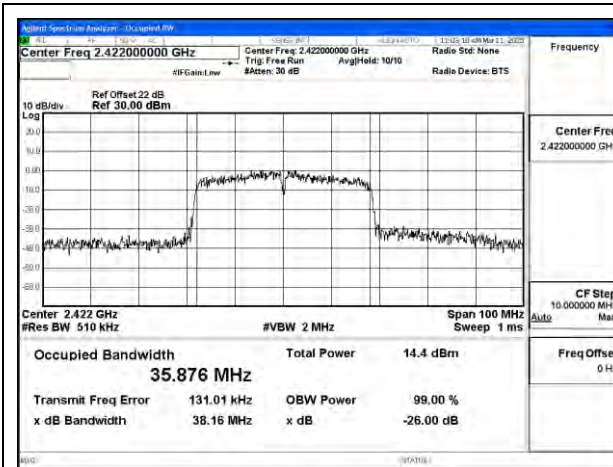
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Frequency:2437MHz Ant:Chain1

Frequency:2462MHz Ant:Chain1

Test Mode: 802.11n HT40

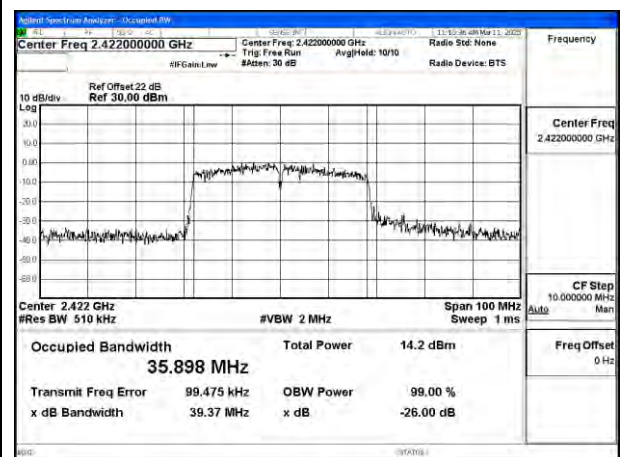
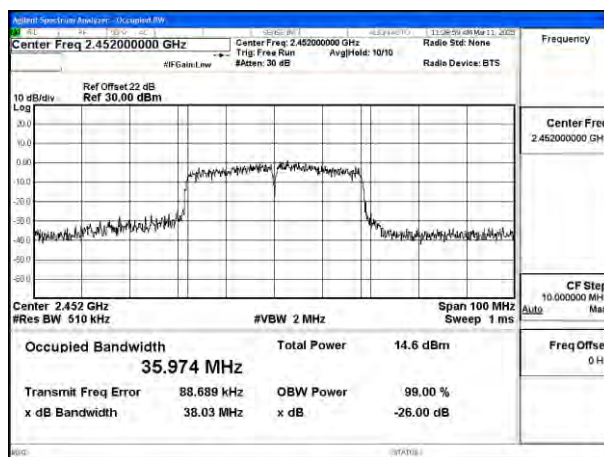


Mode:802.11n HT40 Frequency:2422MHz

Ant:Chain0

Mode:802.11n HT40 Frequency:2437MHz

Ant:Chain0

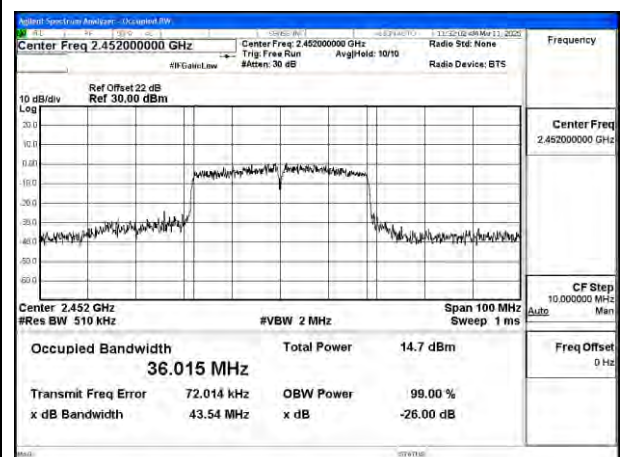
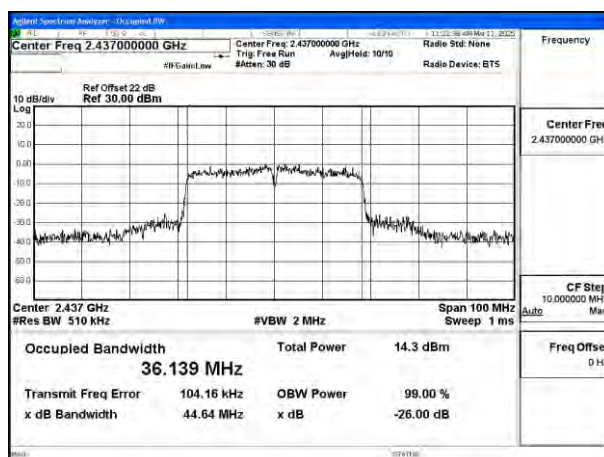


Mode:802.11n HT40 Frequency:2452MHz

Ant:Chain0

Mode:802.11n HT40 Frequency:2422MHz

Ant:Chain1





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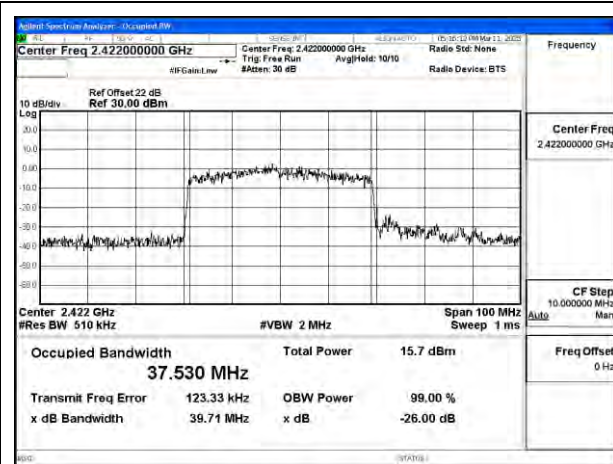
Mode:802.11n HT40 Frequency:2437MHz

Ant:Chain1

Mode:802.11n HT40 Frequency:2452MHz

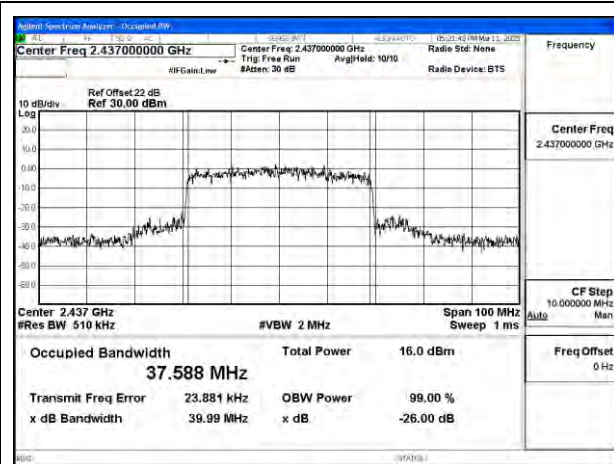
Ant:Chain1

Test Mode: 802.11ax HE40



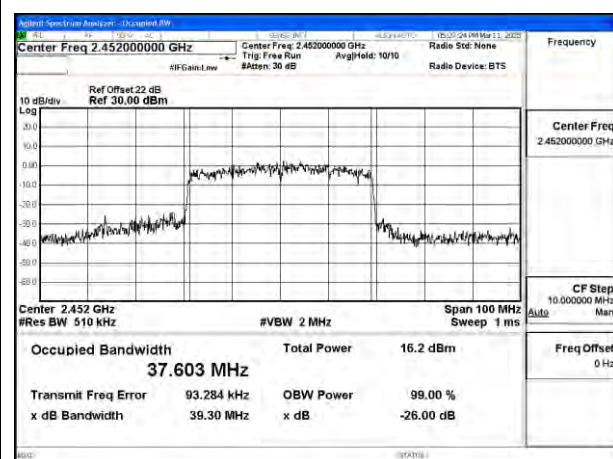
Mode:802.11ax HE40 Tone:484T

Frequency:2422MHz Ant:Chain0



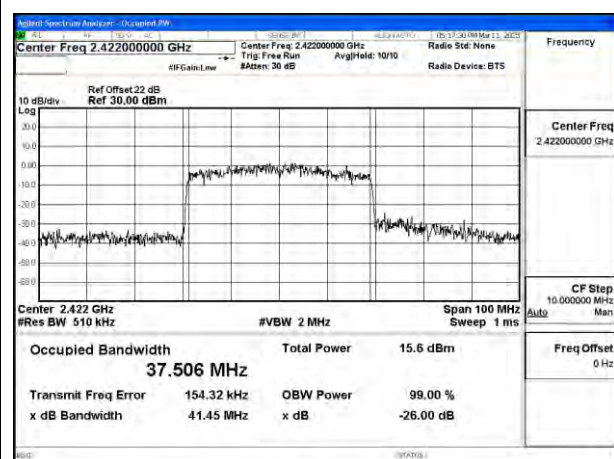
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Frequency:2437MHz Ant:Chain0



Mode:802.11ax HE40 Tone:484T

Frequency:2452MHz Ant:Chain0



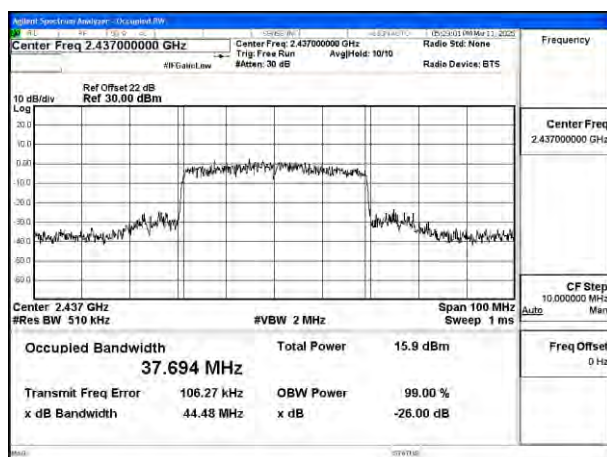
Mode:802.11ax HE40 Tone:484T

Frequency:2422MHz Ant:Chain1

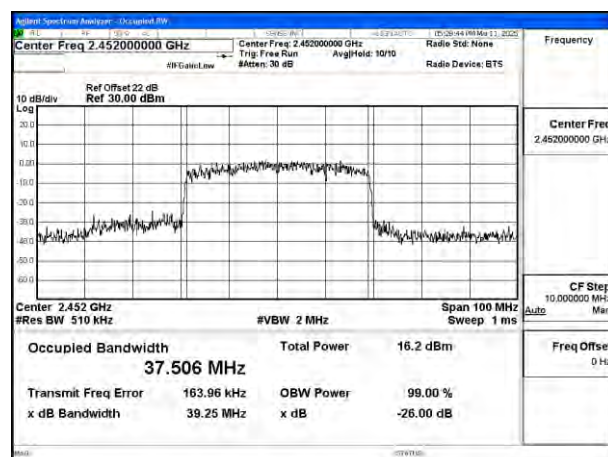


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Mode:802.11ax HE40 Tone:484T
Frequency:2437MHz Ant:Chain1



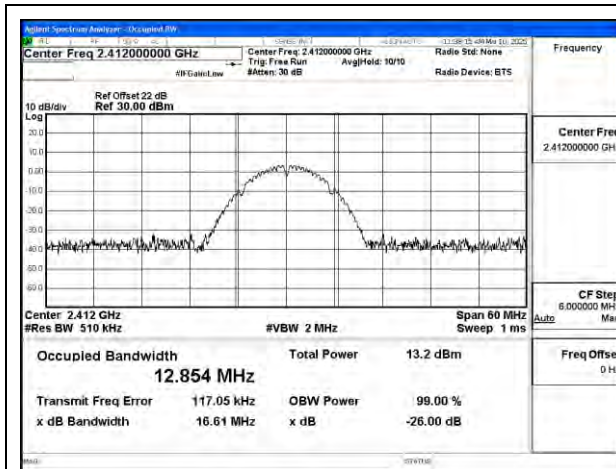
Mode:802.11ax HE40 Tone:484T
Frequency:2452MHz Ant:Chain1



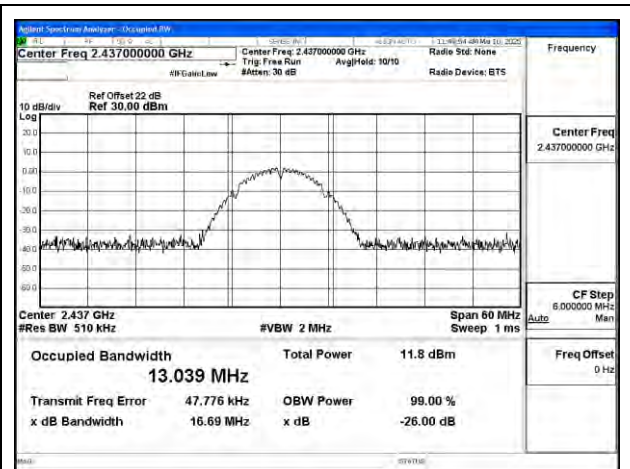
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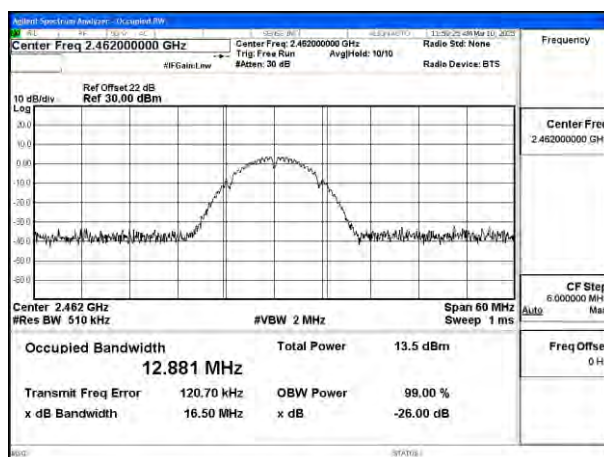
Test Mode: 802.11b



Mode:802.11b Frequency:2412MHz Ant:Chain2

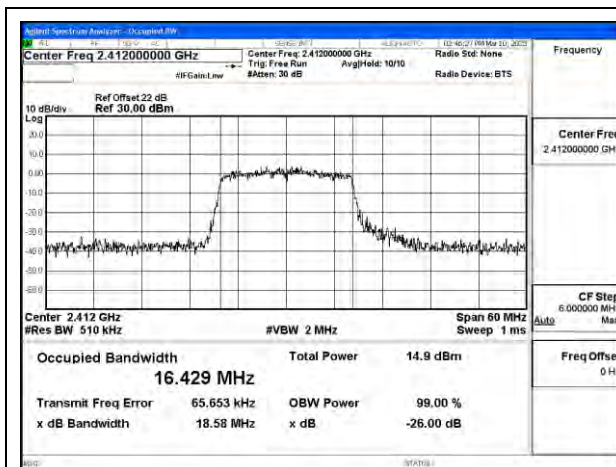


Mode:802.11b Frequency:2437MHz Ant:Chain2

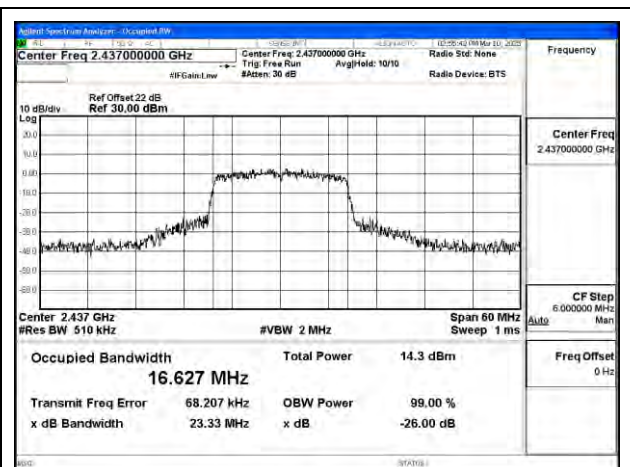


Mode:802.11b Frequency:2462MHz Ant:Chain2

Test Mode: 802.11g



Mode:802.11g Frequency:2412MHz Ant:Chain2

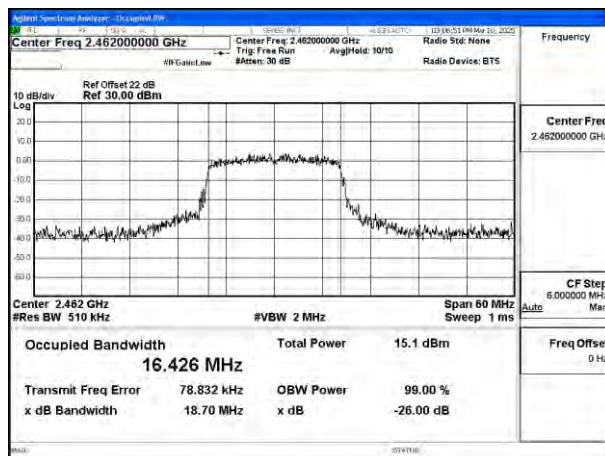


Mode:802.11g Frequency:2437MHz Ant:Chain2

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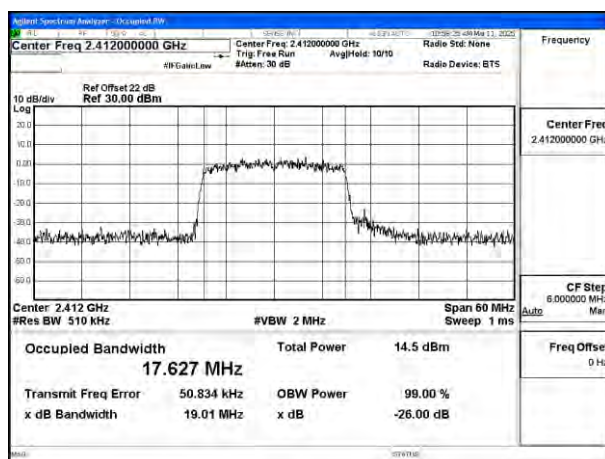
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008

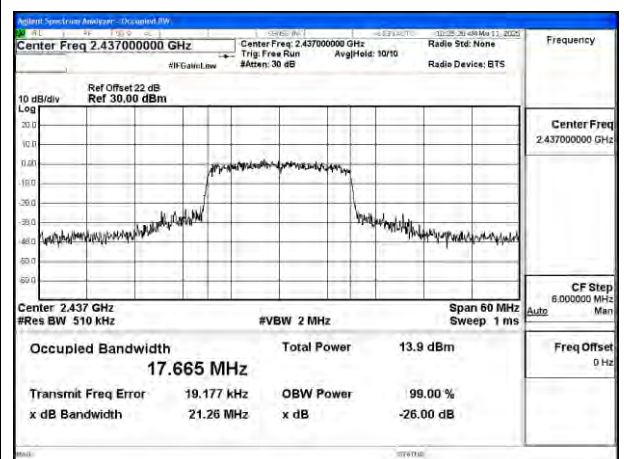


Mode:802.11g Frequency:2462MHz Ant:Chain2

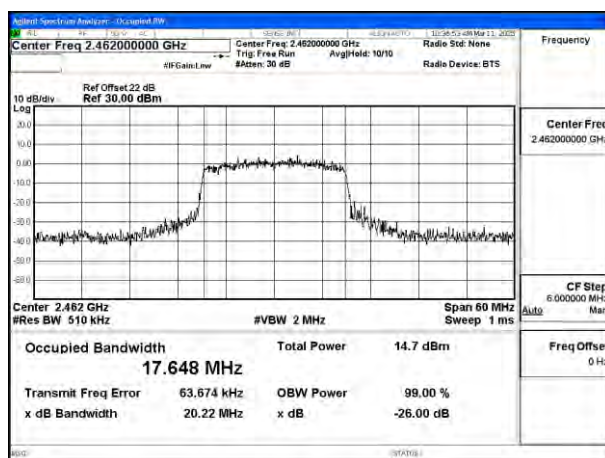
Test Mode: 802.11n HT20



Mode:802.11n HT20 Frequency:2412MHz
Ant:Chain2



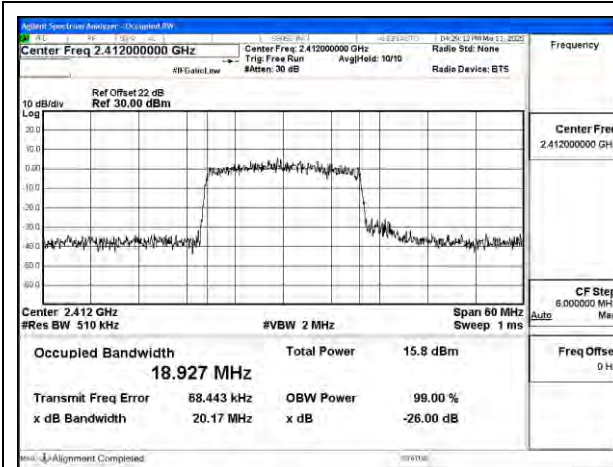
Mode:802.11n HT20 Frequency:2437MHz
Ant:Chain2



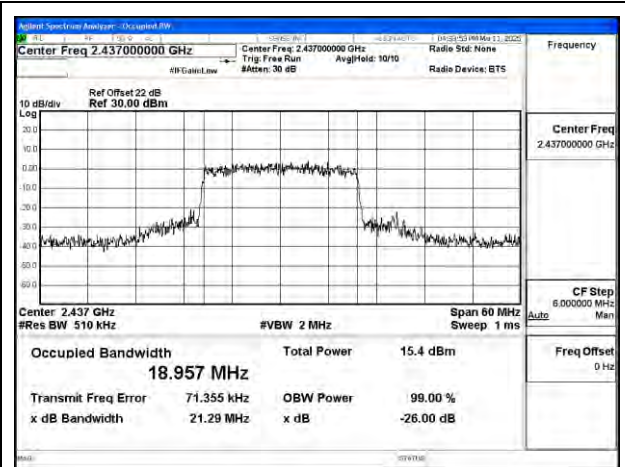
Mode:802.11n HT20 Frequency:2462MHz
Ant:Chain2



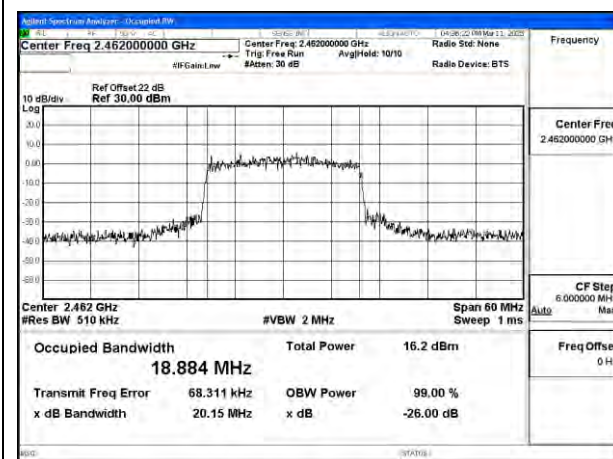
Test Mode: 802.11ax HE20



Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain2



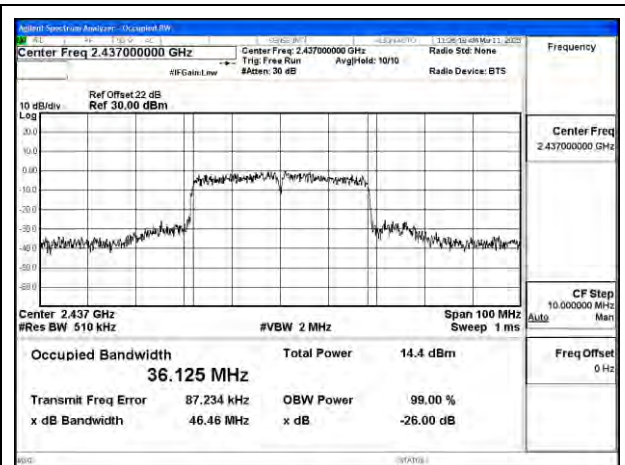
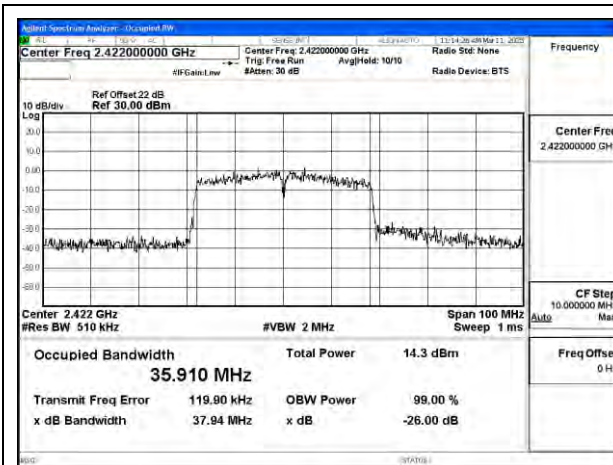
Mode:802.11ax HE20 Tone:242T
Frequency:2437MHz Ant:Chain2



Mode:802.11ax HE20 Tone:242T
Frequency:2462MHz Ant:Chain2



Test Mode: 802.11n HT40



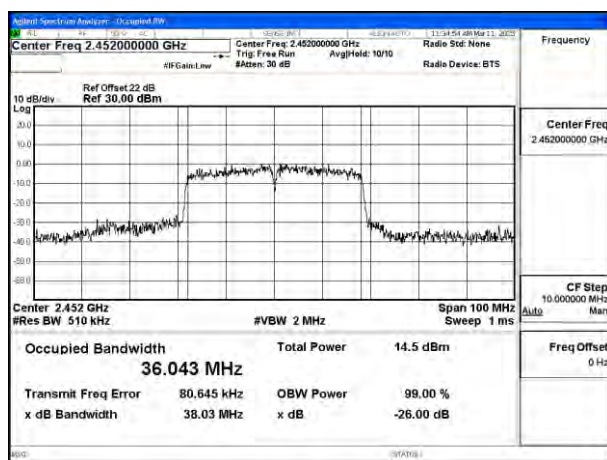


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Mode:802.11n HT40 Frequency:2422MHz

Ant:Chain2



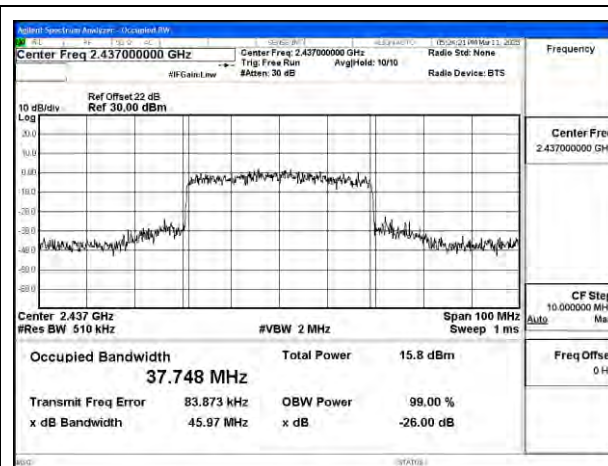
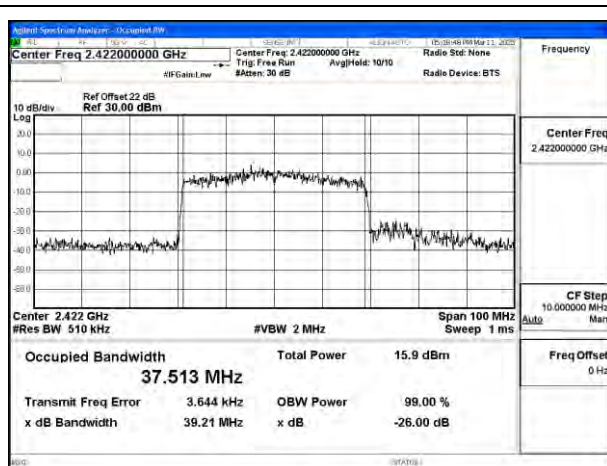
Mode:802.11n HT40 Frequency:2437MHz

Ant:Chain2

Mode:802.11n HT40 Frequency:2452MHz

Ant:Chain2

Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Tone:484T

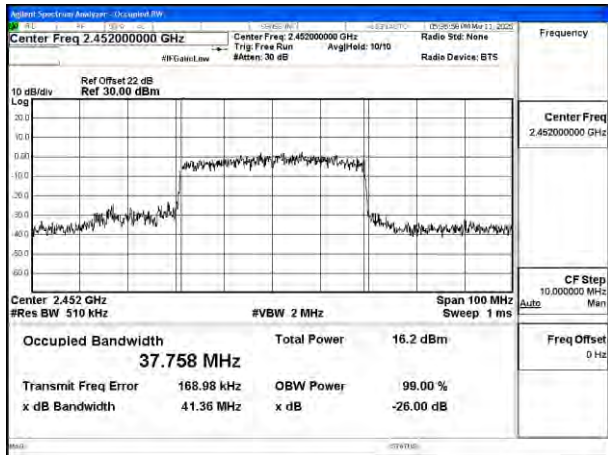
Frequency:2422MHz Ant:Chain2

Mode:802.11ax HE40 Tone:484T

Frequency:2437MHz Ant:Chain2



BUREAU VERITAS Test Report No.: PSU-NQN2502170113RF09

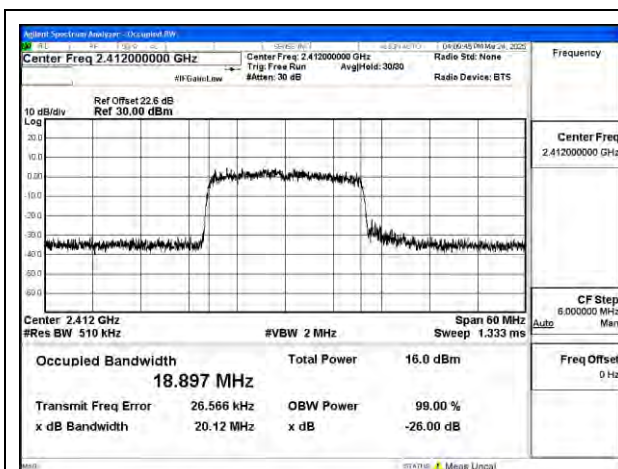


Mode:802.11ax HE40 Tone:484T
Frequency:2452MHz Ant:Chain2



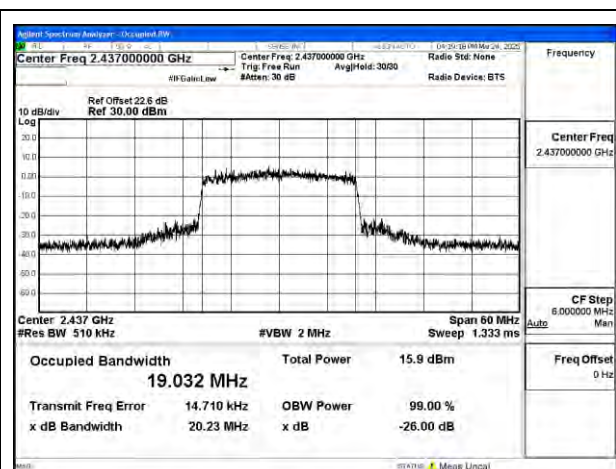
Test Report No.: PSU-NQN2502170113RF09

Test Mode: 802.11be EHT20



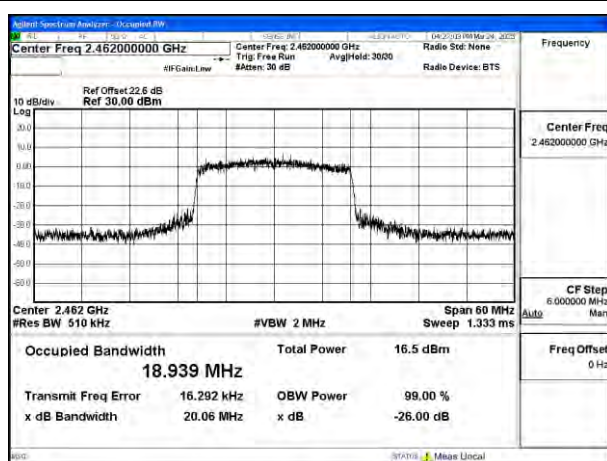
Mode:802.11be EHT20 Tone:242T

Frequency:2412MHz Ant:Chain0



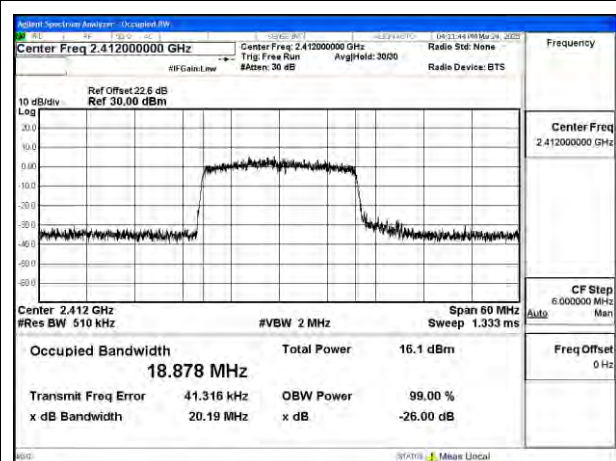
Mode:802.11be EHT20 Tone:242T

Frequency:2437MHz Ant:Chain0



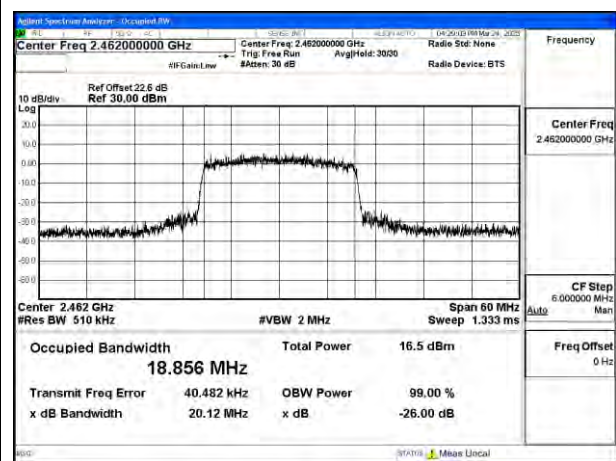
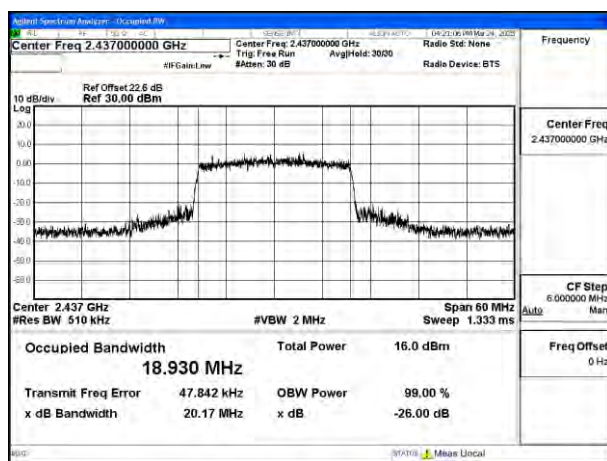
Mode:802.11be EHT20 Tone:242T

Frequency:2462MHz Ant:Chain0



Mode:802.11be EHT20 Tone:242T

Frequency:2412MHz Ant:Chain1





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Test Report No.: PSU-NQN2502170113RF09

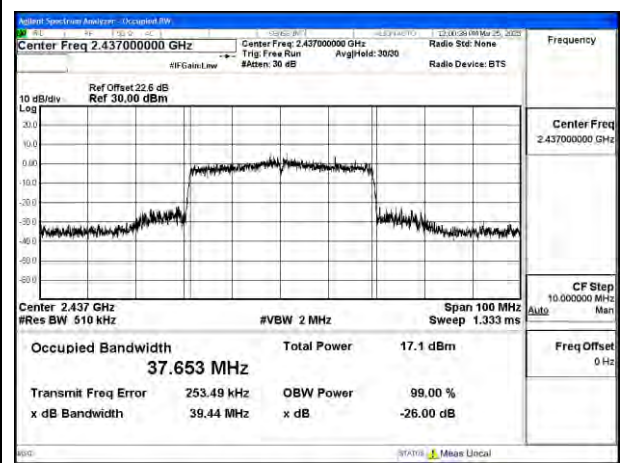
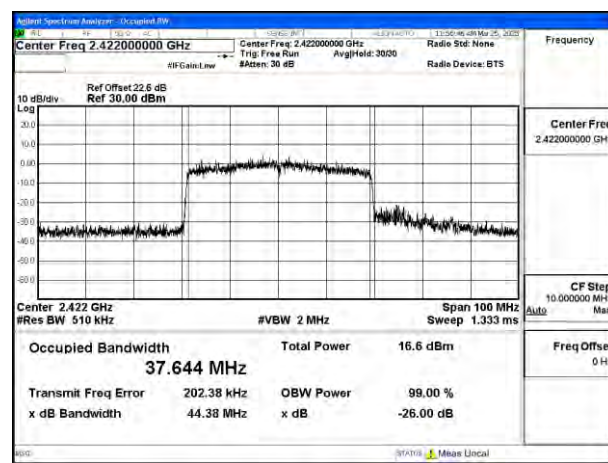
Mode:802.11be EHT20 Tone:242T

Frequency:2437MHz Ant:Chain1

Mode:802.11be EHT20 Tone:242T

Frequency:2462MHz Ant:Chain1

Test Mode: 802.11be EHT40

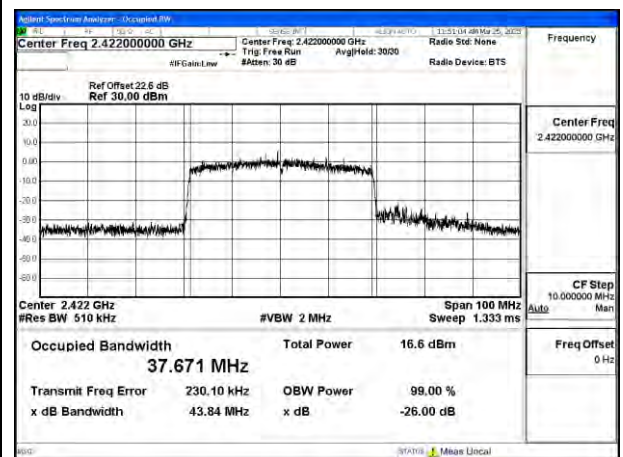
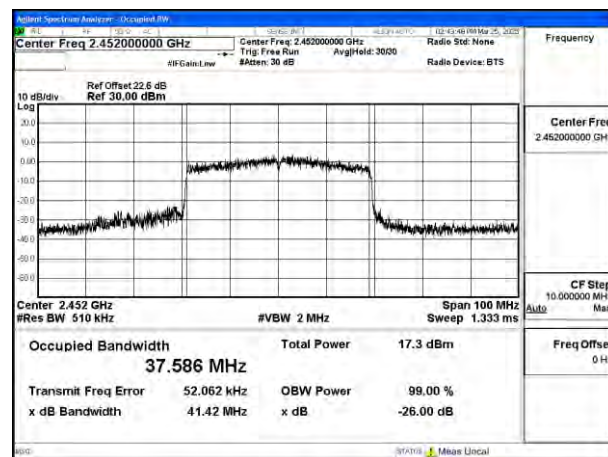


Mode:802.11be EHT40 Tone:484T

Frequency:2422MHz Ant:Chain0

Mode:802.11be EHT40 Tone:484T

Frequency:2437MHz Ant:Chain0



Mode:802.11be EHT40 Tone:484T

Frequency:2452MHz Ant:Chain0

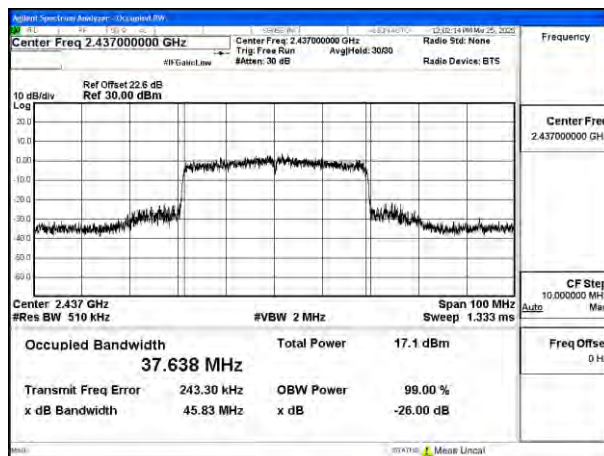
Mode:802.11be EHT40 Tone:484T

Frequency:2422MHz Ant:Chain1

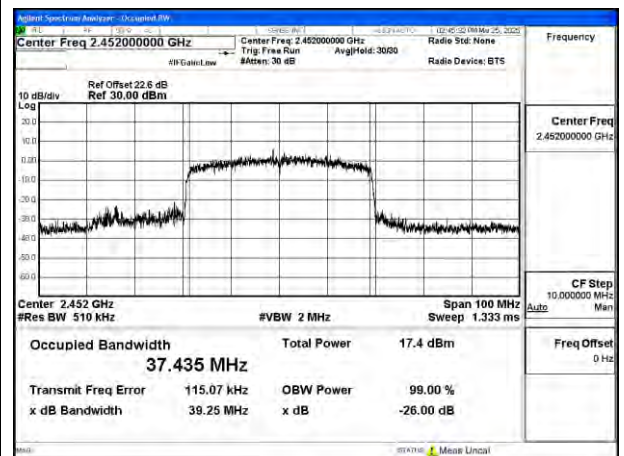


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Test Report No.: PSU-NQN2502170113RF09



Mode:802.11be EHT40 Tone:484T
Frequency:2437MHz Ant:Chain1



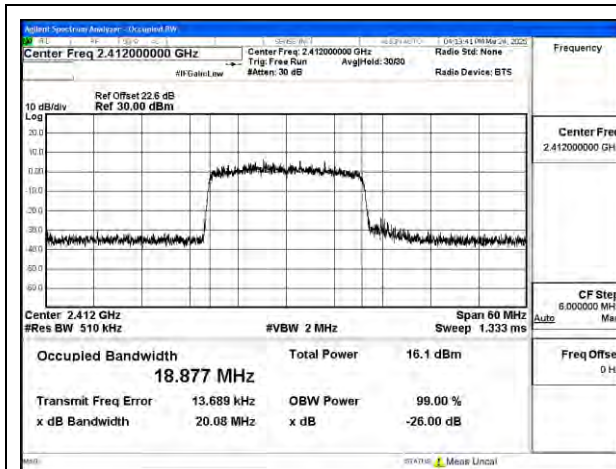
Mode:802.11be EHT40 Tone:484T
Frequency:2452MHz Ant:Chain1



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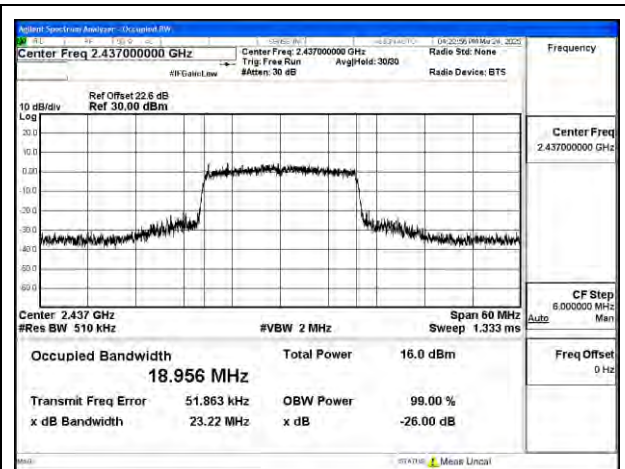
Test Report No.: PSU-NQN2502170113RF09

Test Mode: 802.11be EHT20



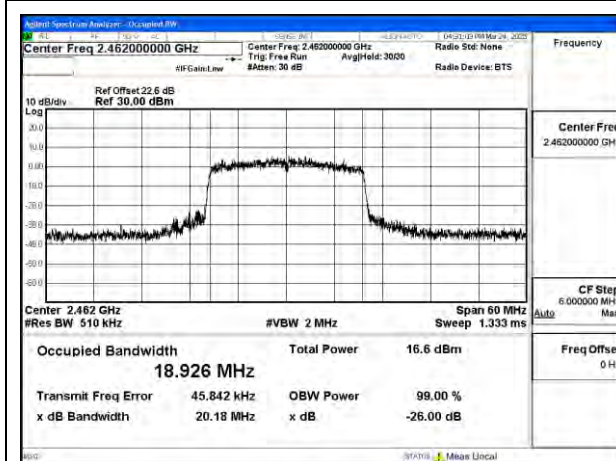
Mode:802.11be EHT20 Tone:242T

Frequency:2412MHz Ant:Chain2



Mode:802.11be EHT20 Tone:242T

Frequency:2437MHz Ant:Chain2



Mode:802.11be EHT20 Tone:242T

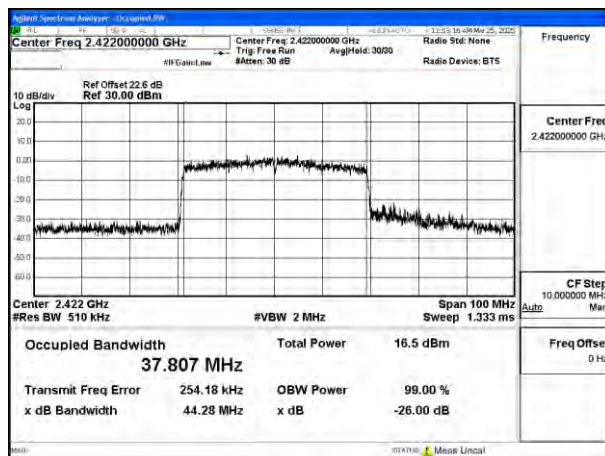
Frequency:2462MHz Ant:Chain2

Test Mode: 802.11be EHT40

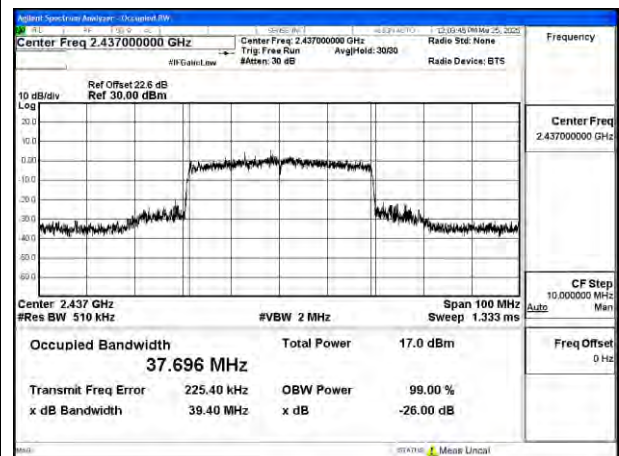


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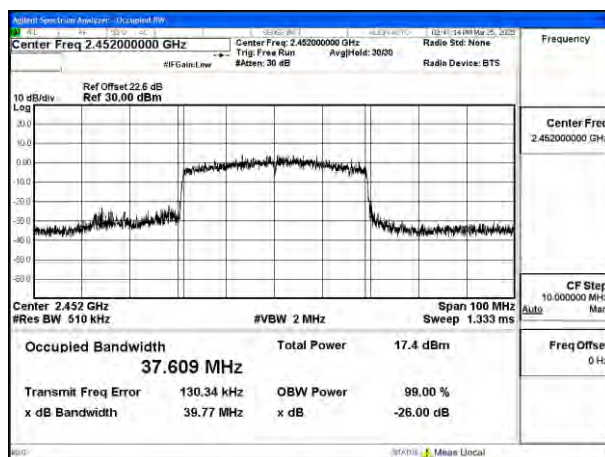
Test Report No.: PSU-NQN2502170113RF09



Mode:802.11be EHT40 Tone:484T
Frequency:2422MHz Ant:Chain2



Mode:802.11be EHT40 Tone:484T
Frequency:2437MHz Ant:Chain2



Mode:802.11be EHT40 Tone:484T
Frequency:2452MHz Ant:Chain2



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OCCUPIED CHANNEL BANDWIDTH FOR RU

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.1	Channel No.6	Channel No.11
		2412MHz	2437MHz	2462MHz
802.11ax HE20 26T	Chain0	17.959	18.331	18.195
802.11ax HE20 26T	Chain1	18.050	18.025	17.533
802.11be EHT20 26T	Chain0	18.354	18.225	18.230
802.11be EHT20 26T	Chain1	18.083	18.028	18.219

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.1	Channel No.6	Channel No.11
		2412MHz	2437MHz	2462MHz
802.11ax HE20 26T	Chain2	18.301	18.220	18.265
802.11be EHT20 26T	Chain2	18.242	18.428	17.747

Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.3	---	Channel No.9
		2422MHz	---	2452MHz
802.11ax HE40 26T	Chain0	16.596	---	18.043
802.11ax HE40 26T	Chain1	18.324	---	18.092
802.11be EHT40 26T	Chain0	17.934	---	18.041
802.11be EHT40 26T	Chain1	17.955	---	17.794

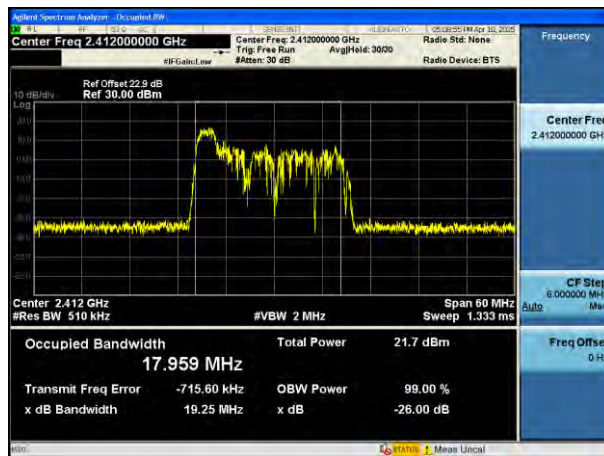


Test Mode	Antenna	99% bandwidth (MHz)		
		Channel No.3	---	Channel No.9
		2422MHz	---	2452MHz
802.11ax HE40 26T	Chain2	18.080	---	17.877
802.11be EHT40 26T	Chain2	16.874	---	17.927

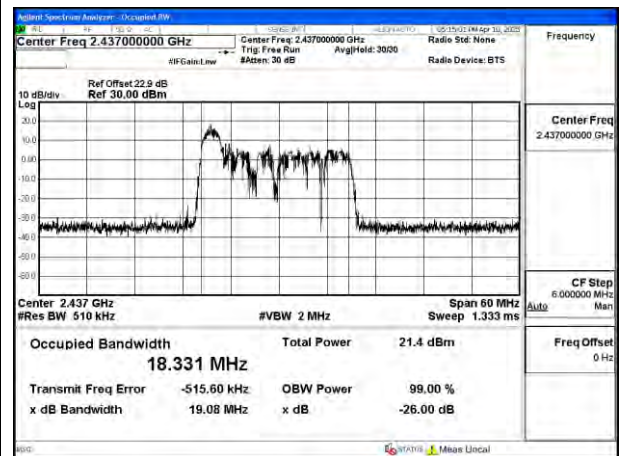


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TEST GRAPHS

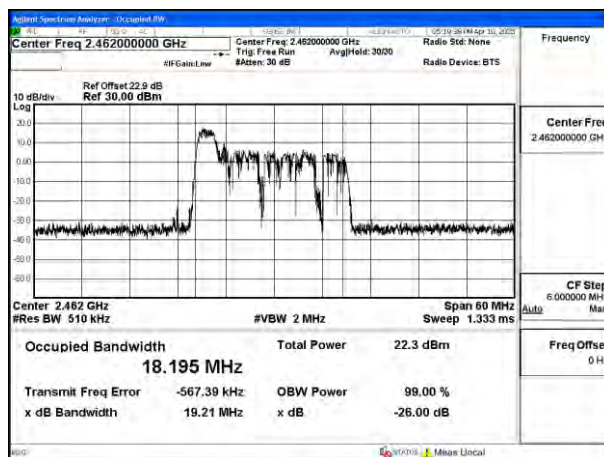
Test Mode: 802.11ax HE20 26T



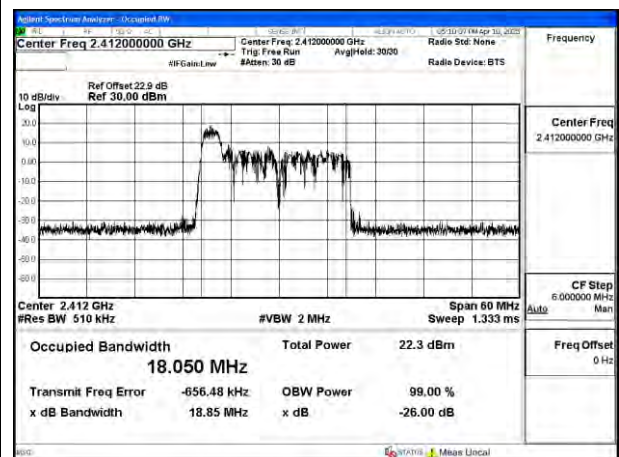
Mode:802.11ax HE20 26T Tone:242T
Frequency:2412MHz Ant:Chain0



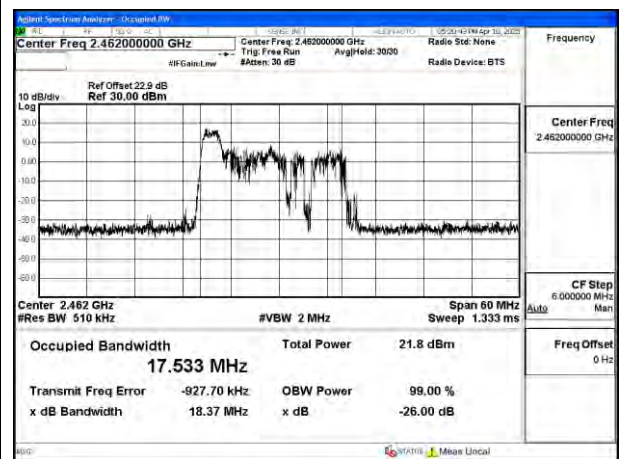
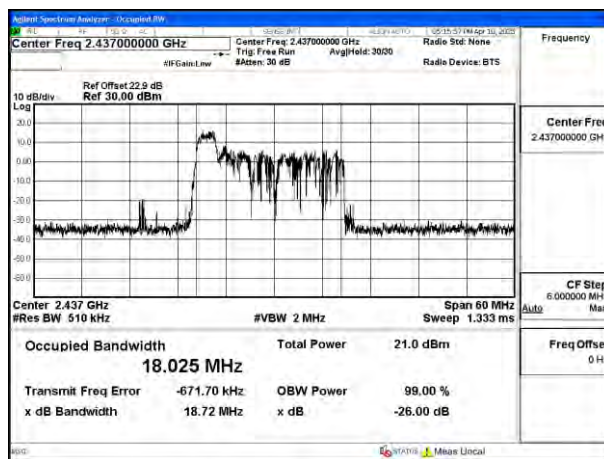
Mode:802.11ax HE20 26T Tone:242T
Frequency:2437MHz Ant:Chain0



Mode:802.11ax HE20 26T Tone:242T
Frequency:2462MHz Ant:Chain0



Mode:802.11ax HE20 26T Tone:242T
Frequency:2412MHz Ant:Chain1





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Test Report No.: PSU-NQN2502170113RF09

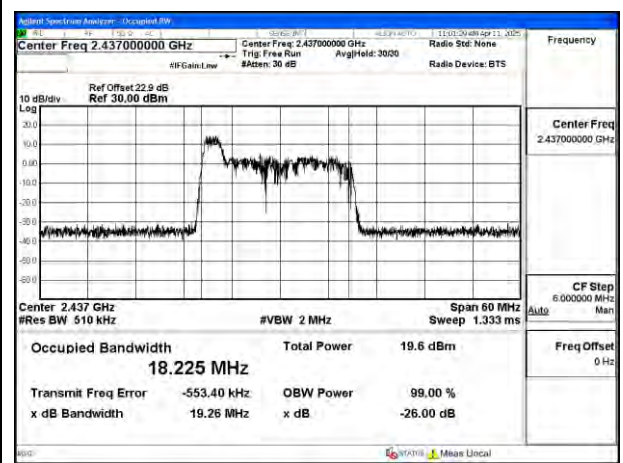
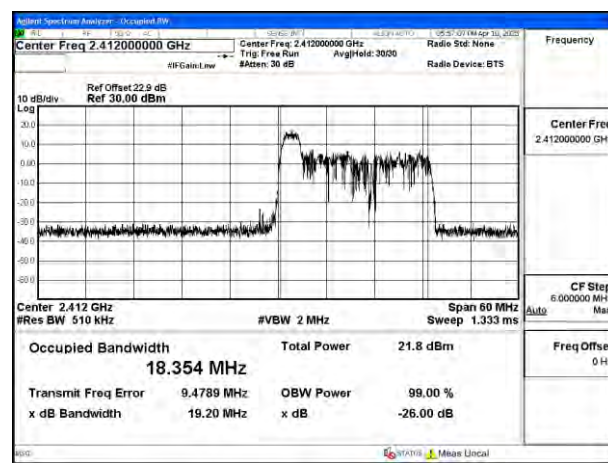
Mode:802.11ax HE20 26T Tone:242T

Frequency:2437MHz Ant:Chain1

Mode:802.11ax HE20 26T Tone:242T

Frequency:2462MHz Ant:Chain1

Test Mode: 802.11be EHT20 26T

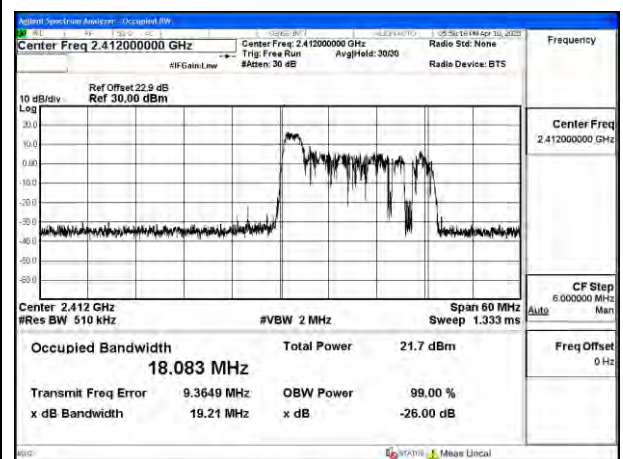
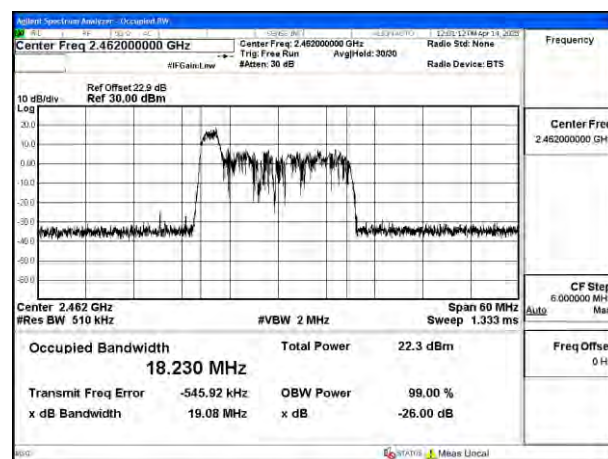


Mode:802.11be EHT20 26T Tone:242T

Frequency:2412MHz Ant:Chain0

Mode:802.11be EHT20 26T Tone:242T

Frequency:2437MHz Ant:Chain0



Mode:802.11be EHT20 26T Tone:242T

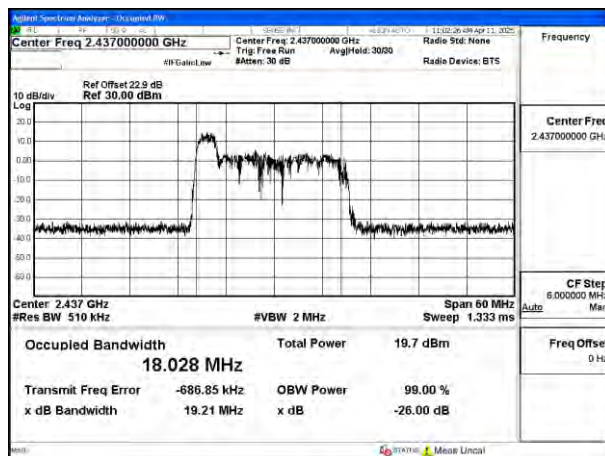
Frequency:2462MHz Ant:Chain0

Mode:802.11be EHT20 26T Tone:242T

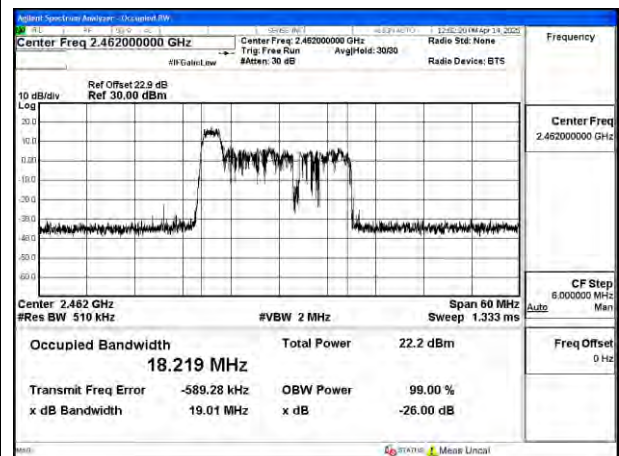
Frequency:2412MHz Ant:Chain1



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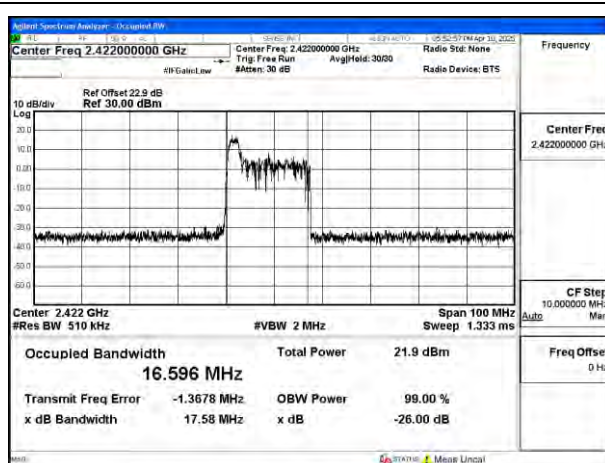


Mode:802.11be EHT20 26T Tone:242T
Frequency:2437MHz Ant:Chain1

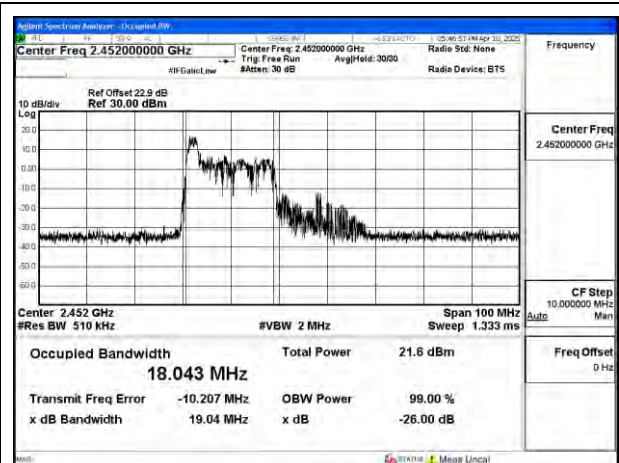


Mode:802.11be EHT20 26T Tone:242T
Frequency:2462MHz Ant:Chain1

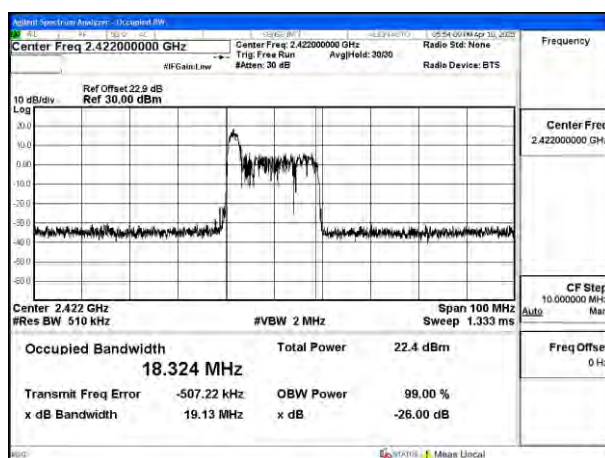
Test Mode: 802.11ax HE40 26T



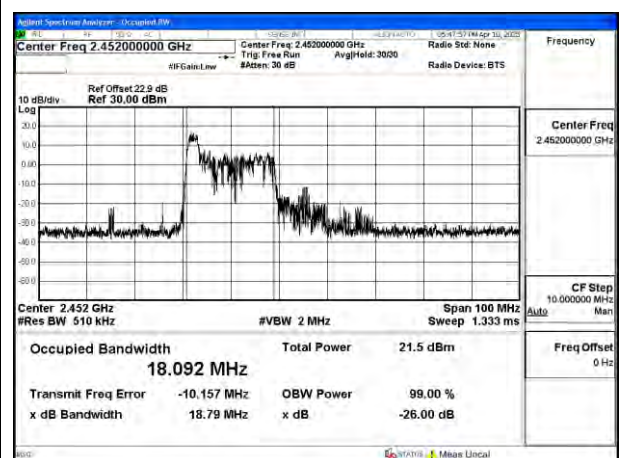
Mode:802.11ax HE40 26T Tone:484T
Frequency:2422MHz Ant:Chain0



Mode:802.11ax HE40 26T Tone:484T
Frequency:2452MHz Ant:Chain0



Mode:802.11ax HE40 26T Tone:484T

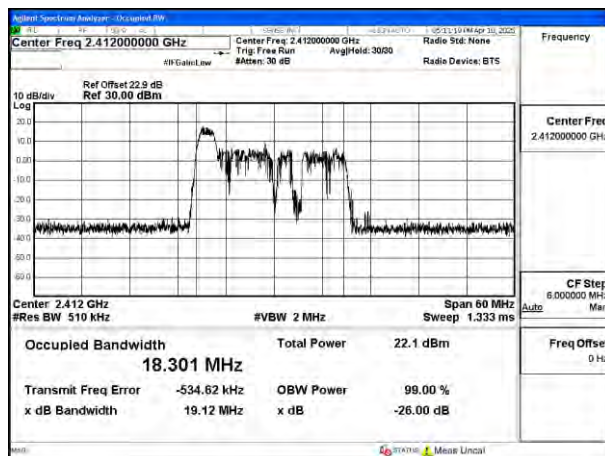


Mode:802.11ax HE40 26T Tone:484T

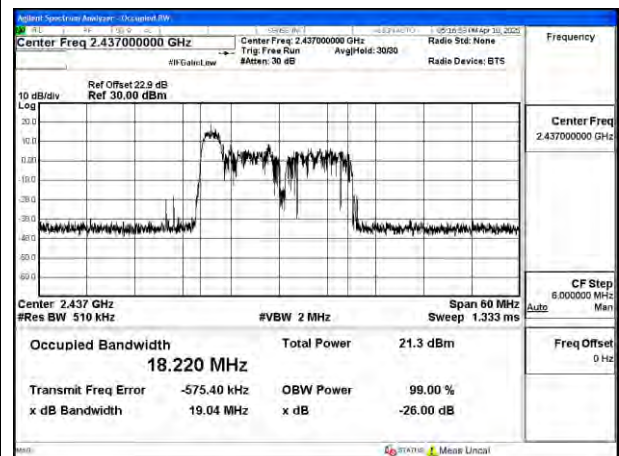


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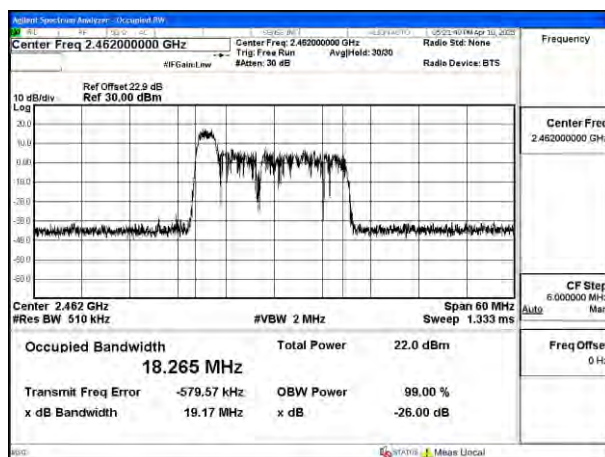
Test Report No.: PSU-NQN2502170113RF09



Mode:802.11ax HE20 26T Tone:242T
Frequency:2412MHz Ant:Chain2

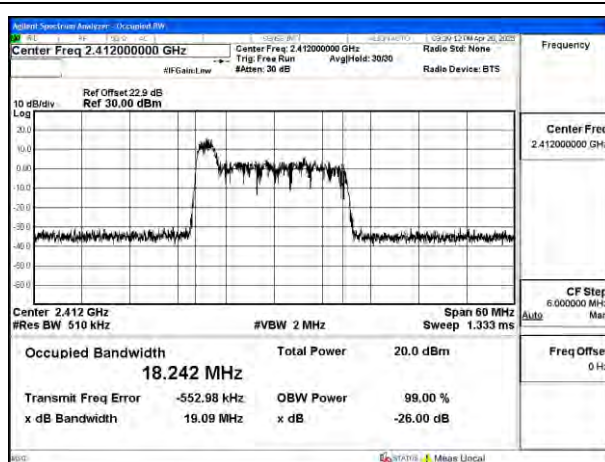


Mode:802.11ax HE20 26T Tone:242T
Frequency:2437MHz Ant:Chain2

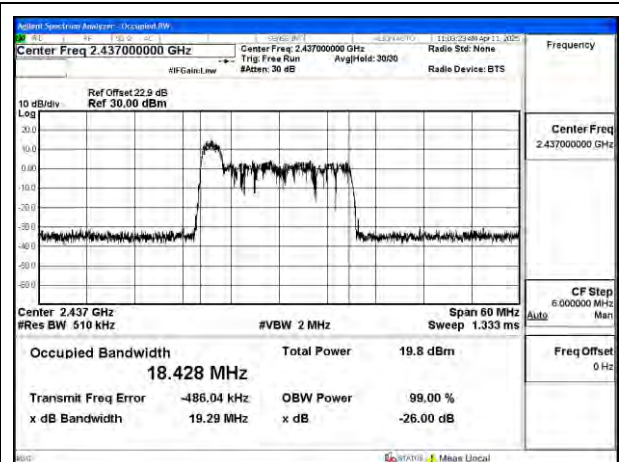


Mode:802.11ax HE20 26T Tone:242T
Frequency:2462MHz Ant:Chain2

Test Mode: 802.11be EHT20 26T



Mode:802.11be EHT20 26T Frequency:2412MHz



Mode:802.11be EHT20 26T Frequency:2437MHz

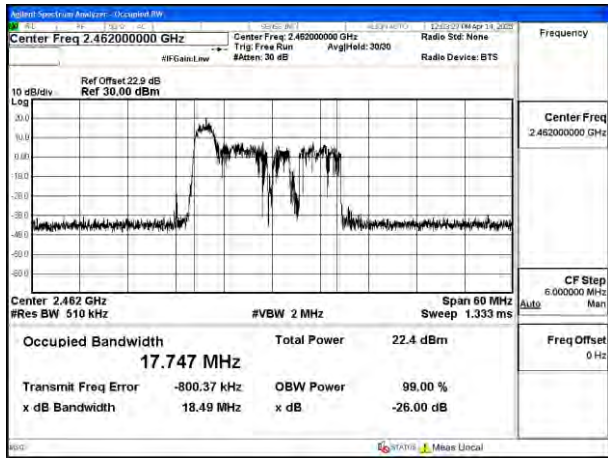
Huarui 7layers High Technology
(Suzhou) Co., Ltd.

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

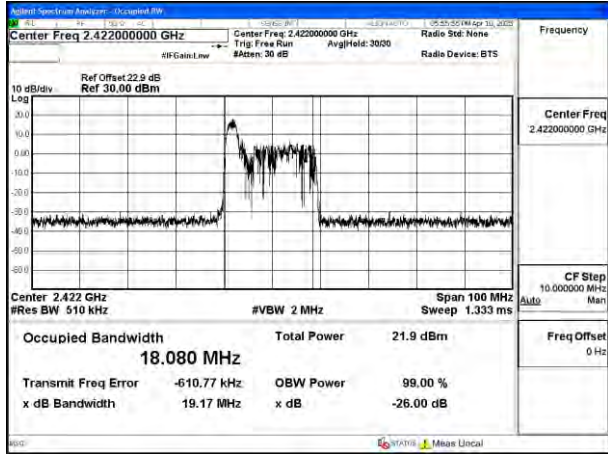
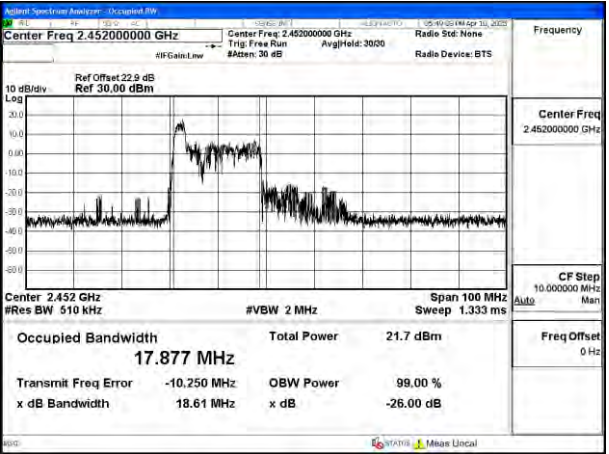
Tel: +86 (0557) 368 1008



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Ant:Chain2  Mode:802.11be EHT20 26T Frequency:2462MHz Ant:Chain2	Ant:Chain2

Test Mode: 802.11ax HE40 26T

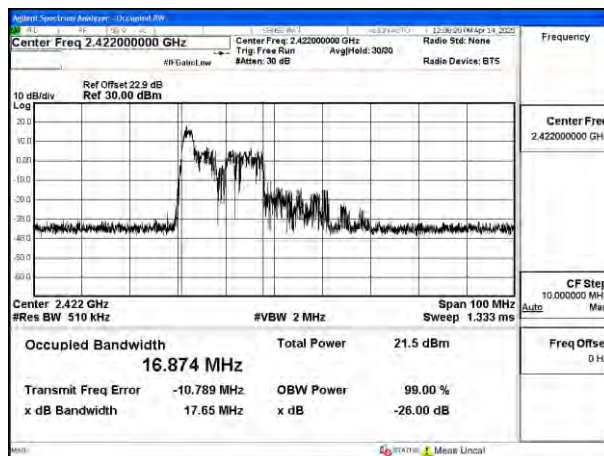
 Mode:802.11ax HE40 26T Frequency:2422MHz Ant:Chain2	 Mode:802.11ax HE40 26T Frequency:2452MHz Ant:Chain2

Test Mode: 802.11be EHT40 26T



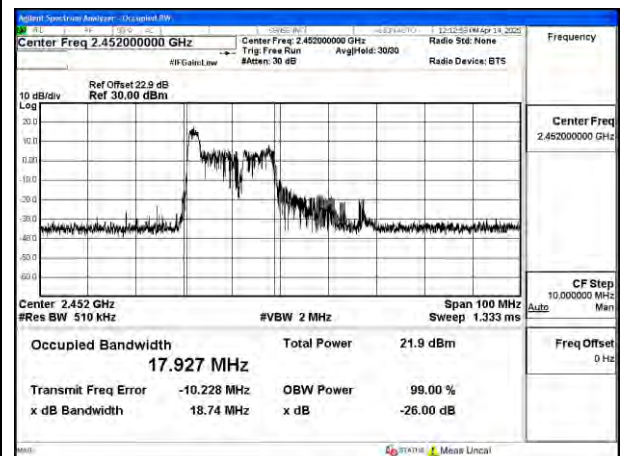
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Test Report No.: PSU-NQN2502170113RF09



Mode:802.11be EHT40 26T Frequency:2422MHz

Ant:Chain2



Mode:802.11be EHT40 26T Frequency:2452MHz

Ant:Chain2



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MAXIMUM CONDUCTED OUTPUT POWER

TEST RESULT

Test Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Peak power output (dBm)	Average power output (dBm)	EIRP (dBm)
802.11b	NA	2412	Chain0	14.01	11.00	15.13
802.11b	NA	2412	Chain1	14.09	11.03	15.16
802.11b	NA	2412	Chain2	14.12	11.07	15.20
802.11b	NA	2437	Chain0	12.87	9.80	13.93
802.11b	NA	2437	Chain1	12.85	9.83	13.96
802.11b	NA	2437	Chain2	12.89	9.83	13.96
802.11b	NA	2462	Chain0	14.49	11.51	15.64
802.11b	NA	2462	Chain1	14.49	11.56	15.69
802.11b	NA	2462	Chain2	14.57	11.50	15.63
802.11g	NA	2412	Chain0	18.87	11.57	15.70
802.11g	NA	2412	Chain1	18.85	11.52	15.65
802.11g	NA	2412	Chain2	18.85	11.44	15.57
802.11g	NA	2437	Chain0	18.26	10.99	15.12
802.11g	NA	2437	Chain1	18.25	10.95	15.08
802.11g	NA	2437	Chain2	18.29	10.98	15.11
802.11g	NA	2462	Chain0	19.24	11.91	16.04
802.11g	NA	2462	Chain1	19.24	11.87	16.00
802.11g	NA	2462	Chain2	19.28	11.91	16.04
802.11n HT20	NA	2412	Chain0	18.33	11.02	15.15
802.11n HT20	NA	2412	Chain1	18.32	10.97	15.10
802.11n HT20	NA	2412	Chain2	18.33	10.95	15.08
802.11n HT20	NA	2412	MIMO	23.10	15.75	19.88
802.11n HT20	NA	2437	Chain0	17.75	10.42	14.55
802.11n HT20	NA	2437	Chain1	17.75	10.52	14.65
802.11n HT20	NA	2437	Chain2	17.74	10.45	14.58
802.11n HT20	NA	2437	MIMO	22.52	15.23	19.36
802.11n HT20	NA	2462	Chain0	18.70	11.36	15.49
802.11n HT20	NA	2462	Chain1	18.71	11.36	15.49
802.11n HT20	NA	2462	Chain2	18.75	11.34	15.47

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Test Report No.: PSU-NQN2502170113RF09

802.11n HT20	NA	2462	MIMO	23.49	16.12	20.25
802.11n HT40	NA	2422	Chain0	18.24	10.65	14.78
802.11n HT40	NA	2422	Chain1	18.27	10.63	14.76
802.11n HT40	NA	2422	Chain2	18.25	10.68	14.81
802.11n HT40	NA	2422	MIMO	23.02	15.42	19.55
802.11n HT40	NA	2437	Chain0	18.29	10.89	15.02
802.11n HT40	NA	2437	Chain1	18.35	10.70	14.83
802.11n HT40	NA	2437	Chain2	18.36	10.71	14.84
802.11n HT40	NA	2437	MIMO	23.10	15.54	19.67
802.11n HT40	NA	2452	Chain0	18.54	11.04	15.17
802.11n HT40	NA	2452	Chain1	18.66	11.13	15.26
802.11n HT40	NA	2452	Chain2	18.69	11.20	15.33
802.11n HT40	NA	2452	MIMO	23.40	15.90	20.03



**BUREAU
VERITAS**

Test Report No.: PSU-NQN2502170113RF09

Test Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Peak power output (dBm)	Average power output (dBm)	EIRP (dBm)
802.11ax HE20	26T+0	2412	Chain0	20.19	10.25	14.38
802.11ax HE20	26T+0	2412	Chain1	20.31	10.32	14.45
802.11ax HE20	26T+0	2412	Chain2	20.30	10.36	14.49
802.11ax HE20	26T+0	2412	MIMO	25.04	15.08	19.21
802.11ax HE20	26T+0	2437	Chain0	20.49	11.19	15.32
802.11ax HE20	26T+0	2437	Chain1	20.48	10.90	15.03
802.11ax HE20	26T+0	2437	Chain2	20.55	10.89	15.02
802.11ax HE20	26T+0	2437	MIMO	25.28	15.77	19.90
802.11ax HE20	26T+0	2462	Chain0	23.08	13.52	17.65
802.11ax HE20	26T+0	2462	Chain1	22.87	13.14	17.27
802.11ax HE20	26T+0	2462	Chain2	23.02	13.01	17.14
802.11ax HE20	26T+0	2462	MIMO	27.76	18.00	22.13
802.11ax HE20	26T+4	2412	Chain0	20.13	10.81	14.94
802.11ax HE20	26T+4	2412	Chain1	20.38	11.00	15.13
802.11ax HE20	26T+4	2412	Chain2	20.24	10.81	14.94
802.11ax HE20	26T+4	2412	MIMO	25.02	15.65	19.78
802.11ax HE20	26T+4	2437	Chain0	19.98	10.51	14.64
802.11ax HE20	26T+4	2437	Chain1	19.98	10.43	14.56
802.11ax HE20	26T+4	2437	Chain2	19.85	10.67	14.80
802.11ax HE20	26T+4	2437	MIMO	24.71	15.31	19.44
802.11ax HE20	26T+4	2462	Chain0	22.96	13.84	17.97
802.11ax HE20	26T+4	2462	Chain1	22.90	13.79	17.92
802.11ax HE20	26T+4	2462	Chain2	22.59	13.65	17.78
802.11ax HE20	26T+4	2462	MIMO	27.59	18.53	22.66
802.11ax HE20	26T+8	2412	Chain0	20.62	11.38	15.51
802.11ax HE20	26T+8	2412	Chain1	20.65	10.85	14.98
802.11ax HE20	26T+8	2412	Chain2	20.73	10.84	14.97
802.11ax HE20	26T+8	2412	MIMO	25.44	15.80	19.93
802.11ax HE20	26T+8	2437	Chain0	20.32	10.75	14.88



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802.11ax HE20	26T+8	2437	Chain1	20.29	10.55	14.68
802.11ax HE20	26T+8	2437	Chain2	20.45	10.54	14.67
802.11ax HE20	26T+8	2437	MIMO	25.13	15.39	19.52
802.11ax HE20	26T+8	2462	Chain0	22.10	12.55	16.68
802.11ax HE20	26T+8	2462	Chain1	22.11	13.09	17.22
802.11ax HE20	26T+8	2462	Chain2	22.20	12.20	16.33
802.11ax HE20	26T+8	2462	MIMO	26.91	17.40	21.53
802.11ax HE20	52T+37	2412	Chain0	20.17	10.55	14.68
802.11ax HE20	52T+37	2412	Chain1	20.28	10.48	14.61
802.11ax HE20	52T+37	2412	Chain2	20.17	10.41	14.54
802.11ax HE20	52T+37	2412	MIMO	24.98	15.25	19.38
802.11ax HE20	52T+37	2437	Chain0	20.37	10.72	14.85
802.11ax HE20	52T+37	2437	Chain1	20.20	10.78	14.91
802.11ax HE20	52T+37	2437	Chain2	20.34	10.83	14.96
802.11ax HE20	52T+37	2437	MIMO	25.08	15.55	19.68
802.11ax HE20	52T+37	2462	Chain0	21.76	12.15	16.28
802.11ax HE20	52T+37	2462	Chain1	21.71	12.52	16.65
802.11ax HE20	52T+37	2462	Chain2	21.74	11.99	16.12
802.11ax HE20	52T+37	2462	MIMO	26.51	17.00	21.13
802.11ax HE20	52T+39	2412	Chain0	20.49	11.05	15.18
802.11ax HE20	52T+39	2412	Chain1	20.27	11.36	15.49
802.11ax HE20	52T+39	2412	Chain2	20.32	10.77	14.90
802.11ax HE20	52T+39	2412	MIMO	25.13	15.84	19.97
802.11ax HE20	52T+39	2437	Chain0	19.74	10.55	14.68
802.11ax HE20	52T+39	2437	Chain1	19.77	10.34	14.47
802.11ax HE20	52T+39	2437	Chain2	19.87	10.41	14.54
802.11ax HE20	52T+39	2437	MIMO	24.56	15.21	19.34
802.11ax HE20	52T+39	2462	Chain0	21.94	12.68	16.81
802.11ax HE20	52T+39	2462	Chain1	21.86	12.75	16.88
802.11ax HE20	52T+39	2462	Chain2	21.81	12.71	16.84
802.11ax HE20	52T+39	2462	MIMO	26.64	17.48	21.61
802.11ax HE20	52T+40	2412	Chain0	20.75	10.85	14.98
802.11ax HE20	52T+40	2412	Chain1	20.48	11.13	15.26
802.11ax HE20	52T+40	2412	Chain2	20.71	11.01	15.14
802.11ax HE20	52T+40	2412	MIMO	25.42	15.77	19.90

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802.11ax HE20	52T+40	2437	Chain0	20.14	10.38	14.51
802.11ax HE20	52T+40	2437	Chain1	20.16	10.40	14.53
802.11ax HE20	52T+40	2437	Chain2	20.06	10.58	14.71
802.11ax HE20	52T+40	2437	MIMO	24.89	15.23	19.36
802.11ax HE20	52T+40	2462	Chain0	22.11	12.59	16.72
802.11ax HE20	52T+40	2462	Chain1	21.89	12.20	16.33
802.11ax HE20	52T+40	2462	Chain2	22.00	12.14	16.27
802.11ax HE20	52T+40	2462	MIMO	26.77	17.09	21.22
802.11ax HE20	106T+53	2412	Chain0	20.00	10.63	14.76
802.11ax HE20	106T+53	2412	Chain1	19.97	10.63	14.76
802.11ax HE20	106T+53	2412	Chain2	20.01	10.58	14.71
802.11ax HE20	106T+53	2412	MIMO	24.76	15.38	19.51
802.11ax HE20	106T+53	2437	Chain0	19.87	10.43	14.56
802.11ax HE20	106T+53	2437	Chain1	19.72	10.59	14.72
802.11ax HE20	106T+53	2437	Chain2	19.86	10.58	14.71
802.11ax HE20	106T+53	2437	MIMO	24.59	15.31	19.44
802.11ax HE20	106T+53	2462	Chain0	21.43	12.11	16.24
802.11ax HE20	106T+53	2462	Chain1	21.33	12.10	16.23
802.11ax HE20	106T+53	2462	Chain2	21.47	12.00	16.13
802.11ax HE20	106T+53	2462	MIMO	26.18	16.84	20.97
802.11ax HE20	106T+54	2412	Chain0	20.21	10.94	15.07
802.11ax HE20	106T+54	2412	Chain1	20.27	11.08	15.21
802.11ax HE20	106T+54	2412	Chain2	20.15	11.00	15.13
802.11ax HE20	106T+54	2412	MIMO	24.98	15.78	19.91
802.11ax HE20	106T+54	2437	Chain0	19.64	10.43	14.56
802.11ax HE20	106T+54	2437	Chain1	19.60	10.13	14.26
802.11ax HE20	106T+54	2437	Chain2	19.66	10.38	14.51
802.11ax HE20	106T+54	2437	MIMO	24.40	15.09	19.22
802.11ax HE20	106T+54	2462	Chain0	21.69	12.34	16.47
802.11ax HE20	106T+54	2462	Chain1	21.69	12.55	16.68
802.11ax HE20	106T+54	2462	Chain2	21.77	12.47	16.60
802.11ax HE20	106T+54	2462	MIMO	26.49	17.23	21.36
802.11ax HE20	242T+61	2412	Chain0	18.65	10.49	14.62
802.11ax HE20	242T+61	2412	Chain1	18.76	10.48	14.61
802.11ax HE20	242T+61	2412	Chain2	18.81	10.49	14.62

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802.11ax HE20	242T+61	2412	MIMO	23.51	15.26	19.39
802.11ax HE20	242T+61	2437	Chain0	18.31	10.03	14.16
802.11ax HE20	242T+61	2437	Chain1	18.22	10.05	14.18
802.11ax HE20	242T+61	2437	Chain2	18.25	10.01	14.14
802.11ax HE20	242T+61	2437	MIMO	23.03	14.80	18.93
802.11ax HE20	242T+61	2462	Chain0	20.17	11.98	16.11
802.11ax HE20	242T+61	2462	Chain1	20.14	11.94	16.07
802.11ax HE20	242T+61	2462	Chain2	20.27	11.94	16.07
802.11ax HE20	242T+61	2462	MIMO	24.96	16.72	20.85
802.11ax HE40	484T+65	2422	Chain0	19.65	11.34	15.47
802.11ax HE40	484T+65	2422	Chain1	19.66	11.32	15.45
802.11ax HE40	484T+65	2422	Chain2	19.67	11.39	15.52
802.11ax HE40	484T+65	2422	MIMO	24.43	16.12	20.25
802.11ax HE40	484T+65	2437	Chain0	19.77	11.56	15.69
802.11ax HE40	484T+65	2437	Chain1	19.86	11.56	15.69
802.11ax HE40	484T+65	2437	Chain2	19.85	11.53	15.66
802.11ax HE40	484T+65	2437	MIMO	24.60	16.32	20.45
802.11ax HE40	484T+65	2452	Chain0	20.25	11.88	16.01
802.11ax HE40	484T+65	2452	Chain1	20.17	11.92	16.05
802.11ax HE40	484T+65	2452	Chain2	20.28	11.90	16.03
802.11ax HE40	484T+65	2452	MIMO	25.00	16.67	20.80

Test Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Peak power output (dBm)	Average power output (dBm)	EIRP (dBm)
802.11be EHT20	26T+0	2412	Chain0	21.88	10.41	14.54
802.11be EHT20	26T+0	2412	Chain1	22.19	10.41	14.54
802.11be EHT20	26T+0	2412	MIMO	26.84	15.18	19.31
802.11be EHT20	26T+0	2437	Chain0	21.88	10.54	14.67
802.11be EHT20	26T+0	2437	Chain1	21.91	10.53	14.66
802.11be EHT20	26T+0	2437	MIMO	26.68	15.31	19.44
802.11be EHT20	26T+0	2462	Chain0	22.59	11.14	15.27
802.11be EHT20	26T+0	2462	Chain1	22.65	11.15	15.28
802.11be EHT20	26T+0	2462	MIMO	27.43	15.93	20.06

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802.11be EHT20	26T+4	2412	Chain0	21.81	10.42	14.55
802.11be EHT20	26T+4	2412	Chain1	22.16	10.39	14.52
802.11be EHT20	26T+4	2412	MIMO	26.79	15.18	19.31
802.11be EHT20	26T+4	2437	Chain0	22.05	10.55	14.68
802.11be EHT20	26T+4	2437	Chain1	22.04	10.5	14.63
802.11be EHT20	26T+4	2437	MIMO	26.77	15.30	19.43
802.11be EHT20	26T+4	2462	Chain0	22.45	11.16	15.29
802.11be EHT20	26T+4	2462	Chain1	22.69	11.14	15.27
802.11be EHT20	26T+4	2462	MIMO	27.36	15.92	20.05
802.11be EHT20	26T+8	2412	Chain0	22.27	10.42	14.55
802.11be EHT20	26T+8	2412	Chain1	22.14	10.39	14.52
802.11be EHT20	26T+8	2412	MIMO	26.96	15.18	19.31
802.11be EHT20	26T+8	2437	Chain0	21.88	10.5	14.63
802.11be EHT20	26T+8	2437	Chain1	21.97	10.54	14.67
802.11be EHT20	26T+8	2437	MIMO	26.67	15.30	19.43
802.11be EHT20	26T+8	2462	Chain0	22.61	11.16	15.29
802.11be EHT20	26T+8	2462	Chain1	22.63	11.16	15.29
802.11be EHT20	26T+8	2462	MIMO	27.41	15.93	20.06
802.11be EHT20	52T+37	2412	Chain0	21.95	10.43	14.56
802.11be EHT20	52T+37	2412	Chain1	21.96	10.42	14.55
802.11be EHT20	52T+37	2412	MIMO	26.71	15.20	19.33
802.11be EHT20	52T+37	2437	Chain0	21.74	10.37	14.50
802.11be EHT20	52T+37	2437	Chain1	21.77	10.4	14.53
802.11be EHT20	52T+37	2437	MIMO	26.54	15.16	19.29
802.11be EHT20	52T+37	2462	Chain0	22.46	11.1	15.23
802.11be EHT20	52T+37	2462	Chain1	22.53	11.11	15.24
802.11be EHT20	52T+37	2462	MIMO	27.26	15.87	20.00
802.11be EHT20	52T+39	2412	Chain0	21.94	10.44	14.57
802.11be EHT20	52T+39	2412	Chain1	21.93	10.44	14.57
802.11be EHT20	52T+39	2412	MIMO	26.71	15.20	19.33
802.11be EHT20	52T+39	2437	Chain0	21.74	10.4	14.53
802.11be EHT20	52T+39	2437	Chain1	21.75	10.4	14.53
802.11be EHT20	52T+39	2437	MIMO	26.54	15.17	19.30
802.11be EHT20	52T+39	2462	Chain0	22.46	11.11	15.24
802.11be EHT20	52T+39	2462	Chain1	22.43	11.09	15.22



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802.11be EHT20	52T+39	2462	MIMO	27.23	15.87	20.00
802.11be EHT20	52T+40	2412	Chain0	21.92	10.43	14.56
802.11be EHT20	52T+40	2412	Chain1	21.96	10.41	14.54
802.11be EHT20	52T+40	2412	MIMO	26.68	15.19	19.32
802.11be EHT20	52T+40	2437	Chain0	21.79	10.38	14.51
802.11be EHT20	52T+40	2437	Chain1	21.81	10.4	14.53
802.11be EHT20	52T+40	2437	MIMO	26.56	15.17	19.30
802.11be EHT20	52T+40	2462	Chain0	22.48	11.12	15.25
802.11be EHT20	52T+40	2462	Chain1	22.47	11.09	15.22
802.11be EHT20	52T+40	2462	MIMO	27.23	15.87	20.00
802.11be EHT20	106T+53	2412	Chain0	21.74	10.44	14.57
802.11be EHT20	106T+53	2412	Chain1	21.74	10.44	14.57
802.11be EHT20	106T+53	2412	MIMO	26.49	15.21	19.34
802.11be EHT20	106T+53	2437	Chain0	21.5	10.3	14.43
802.11be EHT20	106T+53	2437	Chain1	21.4	10.34	14.47
802.11be EHT20	106T+53	2437	MIMO	26.24	15.09	19.22
802.11be EHT20	106T+53	2462	Chain0	22.12	11.04	15.17
802.11be EHT20	106T+53	2462	Chain1	22.14	11.04	15.17
802.11be EHT20	106T+53	2462	MIMO	26.91	15.82	19.95
802.11be EHT20	106T+54	2412	Chain0	21.66	10.44	14.57
802.11be EHT20	106T+54	2412	Chain1	21.76	10.43	14.56
802.11be EHT20	106T+54	2412	MIMO	26.49	15.21	19.34
802.11be EHT20	106T+54	2437	Chain0	21.46	10.31	14.44
802.11be EHT20	106T+54	2437	Chain1	21.49	10.33	14.46
802.11be EHT20	106T+54	2437	MIMO	26.24	15.09	19.22
802.11be EHT20	106T+54	2462	Chain0	22.13	11.04	15.17
802.11be EHT20	106T+54	2462	Chain1	22.16	11.07	15.20
802.11be EHT20	106T+54	2462	MIMO	26.93	15.83	19.96
802.11be EHT20	242T+61	2412	Chain0	20.31	9.81	13.94
802.11be EHT20	242T+61	2412	Chain1	20.3	9.8	13.93
802.11be EHT20	242T+61	2412	MIMO	25.07	14.57	18.70
802.11be EHT20	242T+61	2437	Chain0	20.41	9.81	13.94
802.11be EHT20	242T+61	2437	Chain1	20.38	9.8	13.93
802.11be EHT20	242T+61	2437	MIMO	25.19	14.58	18.71
802.11be EHT20	242T+61	2462	Chain0	20.77	10.29	14.42



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802.11be EHT20	242T+61	2462	Chain1	20.76	10.3	14.43
802.11be EHT20	242T+61	2462	MIMO	25.56	15.07	19.20
802.11be EHT20	26+52	2412	Chain0	22.31	10.45	14.58
802.11be EHT20	26+52	2412	Chain1	22.1	10.47	14.60
802.11be EHT20	26+52	2412	MIMO	26.99	15.24	19.37
802.11be EHT20	26+52	2437	Chain0	22.44	11.21	15.34
802.11be EHT20	26+52	2437	Chain1	22.46	11.24	15.37
802.11be EHT20	26+52	2437	MIMO	27.25	15.96	20.09
802.11be EHT20	26+52	2462	Chain0	23.11	11.7	15.83
802.11be EHT20	26+52	2462	Chain1	23.16	11.73	15.86
802.11be EHT20	26+52	2462	MIMO	27.90	16.47	20.60
802.11be EHT20	26+106	2412	Chain0	22.38	10.49	14.62
802.11be EHT20	26+106	2412	Chain1	22.32	10.47	14.60
802.11be EHT20	26+106	2412	MIMO	27.06	15.25	19.38
802.11be EHT20	26+106	2437	Chain0	22.47	11.22	15.35
802.11be EHT20	26+106	2437	Chain1	22.56	11.19	15.32
802.11be EHT20	26+106	2437	MIMO	27.30	15.96	20.09
802.11be EHT20	26+106	2462	Chain0	23.19	11.73	15.86
802.11be EHT20	26+106	2462	Chain1	23.22	11.72	15.85
802.11be EHT20	26+106	2462	MIMO	27.94	16.49	20.62
802.11be EHT40	484T+65	2422	Chain0	21.04	10.23	14.36
802.11be EHT40	484T+65	2422	Chain1	21.08	10.24	14.37
802.11be EHT40	484T+65	2422	MIMO	25.83	15.01	19.14
802.11be EHT40	484T+65	2437	Chain0	21.58	10.76	14.89
802.11be EHT40	484T+65	2437	Chain1	21.59	10.75	14.88
802.11be EHT40	484T+65	2437	MIMO	26.36	15.53	19.66
802.11be EHT40	484T+65	2452	Chain0	21.93	11.1	15.23
802.11be EHT40	484T+65	2452	Chain1	21.9	11.11	15.24
802.11be EHT40	484T+65	2452	MIMO	26.70	15.87	20.00



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Test Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Peak power output (dBm)	Average power output (dBm)	EIRP (dBm)
802.11be EHT20	26T+0	2412	Chain2	22.13	10.41	14.54
802.11be EHT20	26T+0	2437	Chain2	21.95	10.54	14.67
802.11be EHT20	26T+0	2462	Chain2	22.73	11.18	15.31
802.11be EHT20	26T+4	2412	Chain2	22.08	10.41	14.54
802.11be EHT20	26T+4	2437	Chain2	21.91	10.54	14.67
802.11be EHT20	26T+4	2462	Chain2	22.62	11.16	15.29
802.11be EHT20	26T+8	2412	Chain2	22.17	10.42	14.55
802.11be EHT20	26T+8	2437	Chain2	21.85	10.55	14.68
802.11be EHT20	26T+8	2462	Chain2	22.67	11.17	15.30
802.11be EHT20	52T+37	2412	Chain2	21.92	10.44	14.57
802.11be EHT20	52T+37	2437	Chain2	21.79	10.41	14.54
802.11be EHT20	52T+37	2462	Chain2	22.49	11.10	15.23
802.11be EHT20	52T+39	2412	Chain2	21.94	10.42	14.55
802.11be EHT20	52T+39	2437	Chain2	21.83	10.41	14.54
802.11be EHT20	52T+39	2462	Chain2	22.49	11.11	15.24
802.11be EHT20	52T+40	2412	Chain2	21.85	10.42	14.55
802.11be EHT20	52T+40	2437	Chain2	21.77	10.41	14.54
802.11be EHT20	52T+40	2462	Chain2	22.43	11.10	15.23
802.11be EHT20	106T+53	2412	Chain2	21.69	10.45	14.58
802.11be EHT20	106T+53	2437	Chain2	21.52	10.32	14.45
802.11be EHT20	106T+53	2462	Chain2	22.16	11.07	15.20
802.11be EHT20	106T+54	2412	Chain2	21.74	10.44	14.57
802.11be EHT20	106T+54	2437	Chain2	21.46	10.31	14.44
802.11be EHT20	106T+54	2462	Chain2	22.18	11.08	15.21
802.11be EHT20	242T+61	2412	Chain2	20.29	9.80	13.93
802.11be EHT20	242T+61	2437	Chain2	20.47	9.81	13.94
802.11be EHT20	242T+61	2462	Chain2	20.83	10.30	14.43
802.11be EHT20	26+52	2412	Chain2	22.24	10.50	14.63
802.11be EHT20	26+52	2437	Chain2	22.53	11.13	15.26
802.11be EHT20	26+52	2462	Chain2	23.13	11.68	15.81



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802.11be EHT20	26+106	2412	Chain2	22.15	10.47	14.60
802.11be EHT20	26+106	2437	Chain2	22.55	11.16	15.29
802.11be EHT20	26+106	2462	Chain2	23.11	11.71	15.84
802.11be EHT40	484T+65	2422	Chain2	21.07	10.26	14.39
802.11be EHT40	484T+65	2437	Chain2	21.60	10.77	14.90
802.11be EHT40	484T+65	2452	Chain2	21.95	11.09	15.22

**MAXIMUM POWER SPECTRAL DENSITY****TEST RESULT**

Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.1	Channel No.6	Channel No.11
			2412MHz	2437MHz	2462MHz
802.11b	Chain0	NA	-11.917	-12.287	-10.861
802.11b	Chain1	NA	-12.180	-12.345	-11.838
802.11g	Chain0	NA	-13.386	-14.646	-12.435
802.11g	Chain1	NA	-13.459	-14.390	-13.439
802.11n HT20	Chain0	NA	-13.644	-14.522	-13.308
802.11n HT20	Chain1	NA	-13.604	-14.209	-13.241
802.11n HT20	MIMO	NA	-8.768	-9.490	-8.493
802.11ax HE20	Chain0	26T	-4.035	-4.690	-3.962
802.11ax HE20	Chain1	26T	-4.672	-4.377	-3.307
802.11ax HE20	MIMO	26T	0.398	0.349	0.996
802.11ax HE20	Chain0	52T	-10.260	-9.330	-9.513
802.11ax HE20	Chain1	52T	-10.416	-9.259	-9.064
802.11ax HE20	MIMO	52T	-5.557	-4.539	-4.590
802.11ax HE20	Chain0	106T	-12.961	-12.457	-12.298
802.11ax HE20	Chain1	106T	-11.696	-12.464	-11.850
802.11ax HE20	MIMO	106T	-7.739	-7.719	-7.320
802.11ax HE20	Chain0	242T	-12.381	-12.864	-11.949
802.11ax HE20	Chain1	242T	-12.246	-12.751	-11.921



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802.11ax HE20	MIMO	242T	-7.562	-8.054	-7.182
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Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.3	Channel No.6	Channel No.9
			2422MHz	2437MHz	2452MHz
802.11n HT40	Chain0	NA	-16.754	-17.460	-17.055
802.11n HT40	Chain1	NA	-17.212	-16.928	-16.646
802.11n HT40	MIMO	NA	0.171	0.163	0.176
802.11ax HE40	Chain0	484T	-14.257	-14.633	-14.536
802.11ax HE40	Chain1	484T	-14.359	-14.537	-14.611
802.11ax HE40	MIMO	484T	0.311	0.292	0.293

Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.1	Channel No.6	Channel No.11
			2412MHz	2437MHz	2462MHz
802.11b	Chain2	NA	-12.007	-12.592	-10.821
802.11g	Chain2	NA	-13.709	-14.293	-13.271
802.11n HT20	Chain2	NA	-13.375	-14.066	-13.243
802.11ax HE20	Chain2	26T	-4.436	-4.212	-4.100
802.11ax HE20	Chain2	52T	-10.309	-9.342	-9.522
802.11ax HE20	Chain2	106T	-13.004	-12.550	-12.137
802.11ax HE20	Chain2	242T	-12.373	-12.863	-11.990

Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.3	Channel No.6	Channel No.9
			2422MHz	2437MHz	2452MHz
802.11n HT40	Chain2	NA	-16.852	-17.236	-17.004
802.11ax HE40	Chain2	484T	-14.305	-14.452	-14.388



Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.1	Channel No.6	Channel No.11
			2412MHz	2437MHz	2462MHz
802.11be EHT20	Chain0	26T	4.350	4.597	5.307
802.11be EHT20	Chain1	26T	4.254	4.554	5.277
802.11be EHT20	MIMO	26T	8.052	8.284	8.901
802.11be EHT20	Chain0	52T	-0.511	-0.359	0.113
802.11be EHT20	Chain1	52T	-0.660	0.081	1.039
802.11be EHT20	MIMO	52T	4.390	4.683	5.181
802.11be EHT20	Chain0	106T	-2.504	-2.464	-2.184
802.11be EHT20	Chain1	106T	-2.426	-2.490	-2.282
802.11be EHT20	MIMO	106T	3.292	3.285	3.416
802.11be EHT20	Chain0	242T	-2.355	-3.295	-2.533
802.11be EHT20	Chain1	242T	-3.312	-1.968	-1.542
802.11be EHT20	MIMO	242T	3.113	3.230	3.540
802.11be EHT20	Chain0	26+52	-1.778	-1.581	-0.620
802.11be EHT20	Chain1	26+52	-1.689	-1.656	-0.661
802.11be EHT20	MIMO	26+52	3.696	3.762	4.355



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802.11be EHT20	Chain0	26+106	-2.209	-2.055	-1.438
802.11be EHT20	Chain1	26+106	-2.133	-1.507	-1.534
802.11be EHT20	MIMO	26+106	3.450	3.673	3.839

Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.3	Channel No.6	Channel No.9
			2422MHz	2437MHz	2452MHz
802.11be HE40	Chain0	484T	-7.693	-7.066	-6.452
802.11be HE40	Chain1	484T	-7.526	-7.171	-6.626
802.11be HE40	MIMO	484T	-2.902	-2.312	-1.747

Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.1	Channel No.6	Channel No.11
			2412MHz	2437MHz	2462MHz
802.11be EHT20	Chain2	26T	4.830	4.964	4.846
802.11be EHT20	Chain2	52T	-0.708	-1.080	0.338
802.11be EHT20	Chain2	106T	-2.363	-2.476	-2.251
802.11be EHT20	Chain2	242T	-2.334	-3.209	-1.390
802.11be EHT20	Chain2	26+52	-1.527	-1.646	-0.599
802.11be EHT20	Chain2	26+106	-2.157	-2.237	-1.453



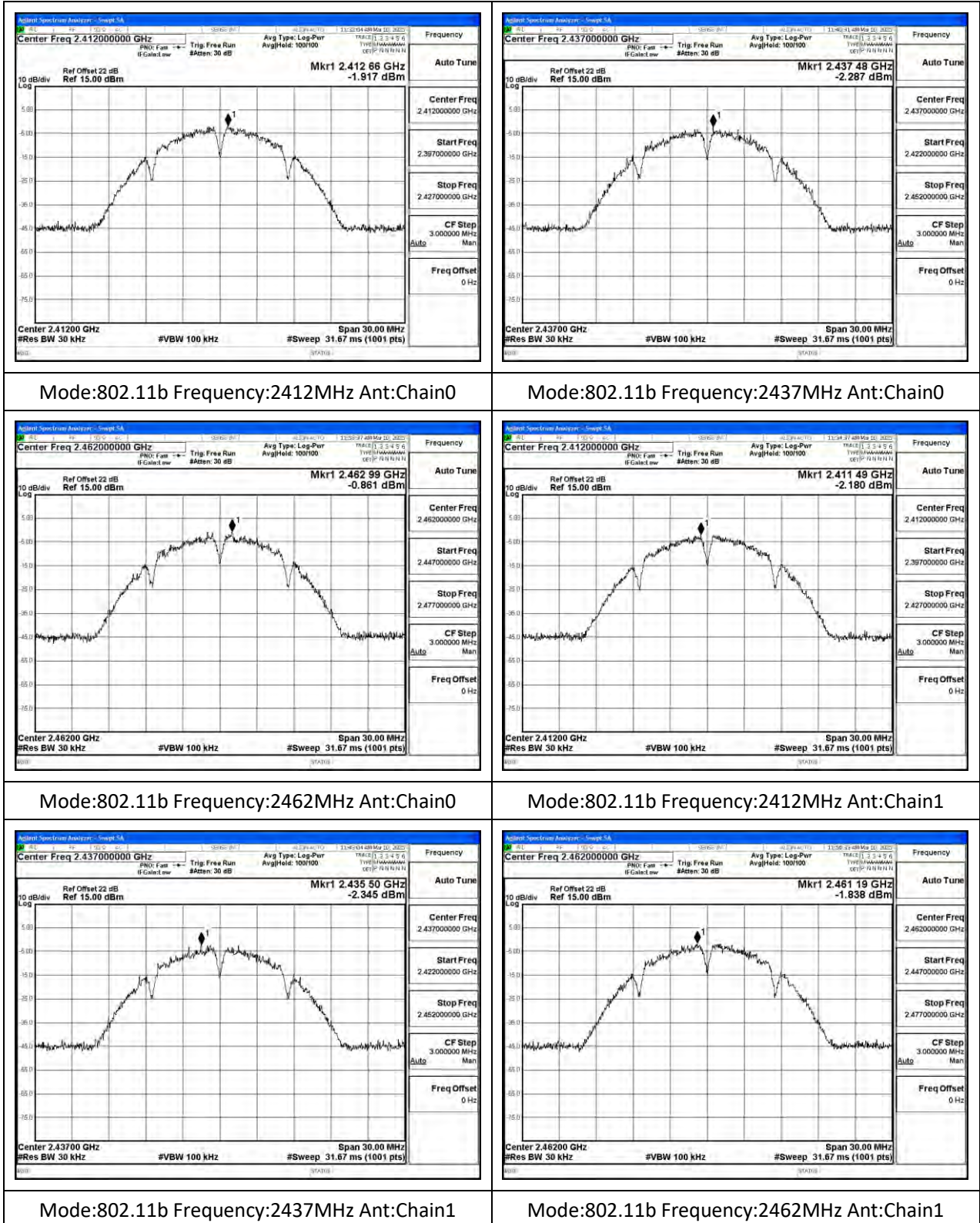
Test Report No.: PSU-NQN2502170113RF09

Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.3	Channel No.6	Channel No.9
			2422MHz	2437MHz	2452MHz
802.11be EHT40	Chain2	484T	-7.806	-7.013	-6.479



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TEST GRAPHS

Test Mode: 802.11b



Test Mode: 802.11g

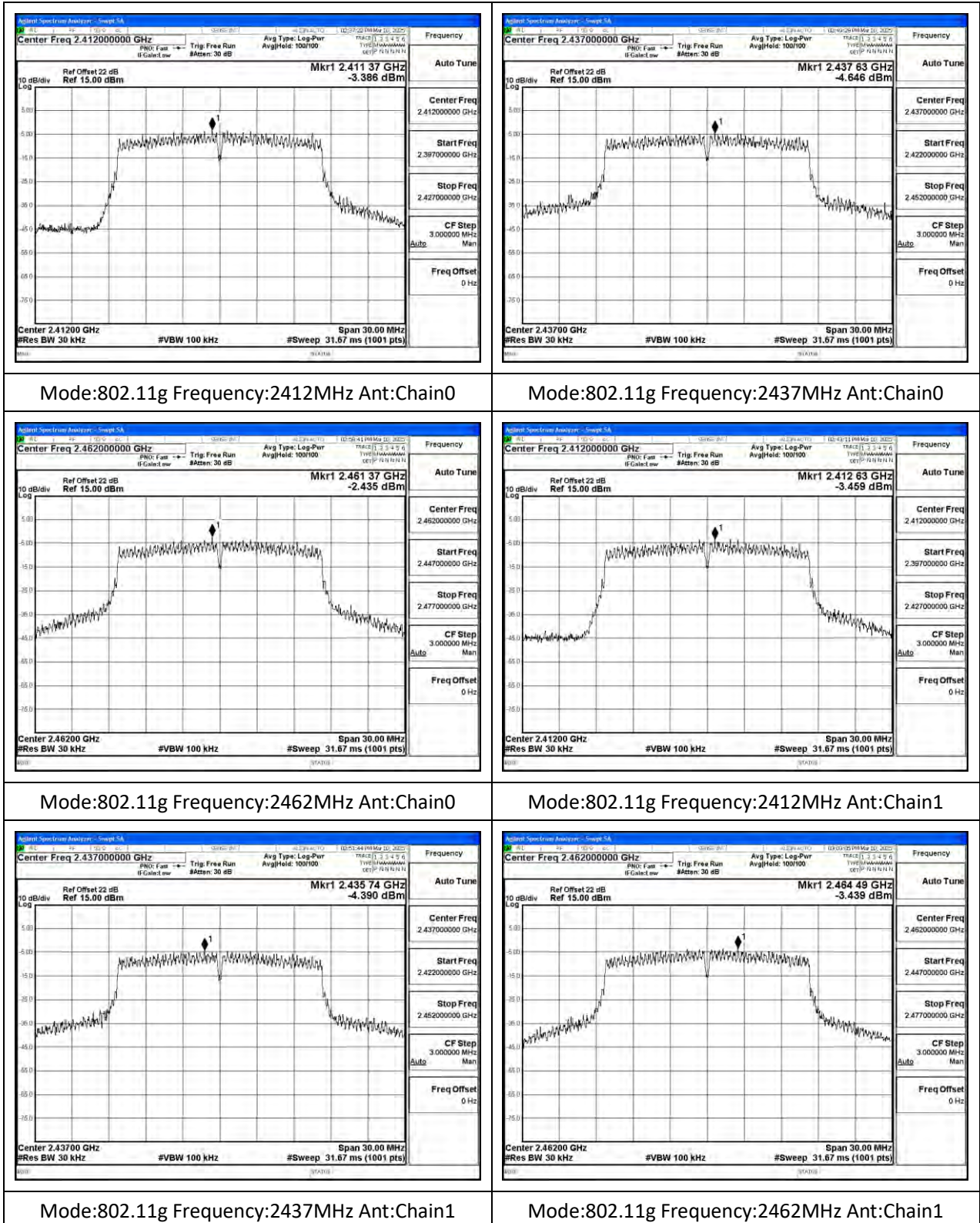
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Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



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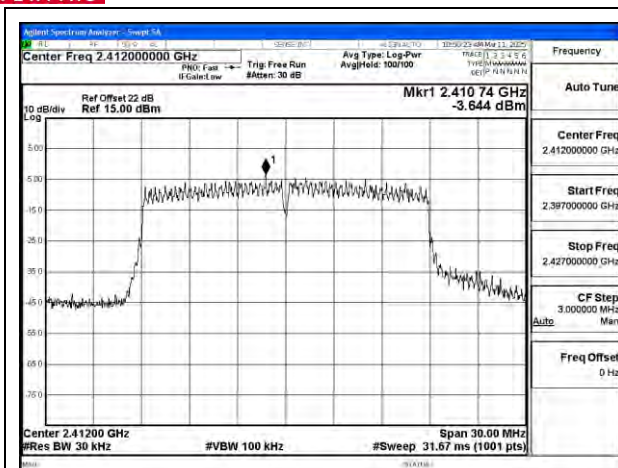


Test Mode: 802.11n HT20



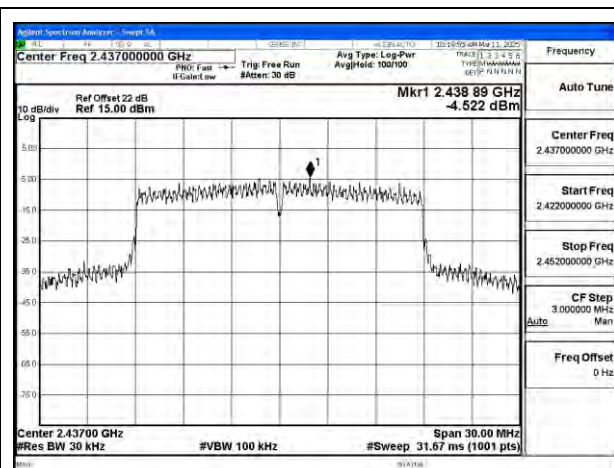
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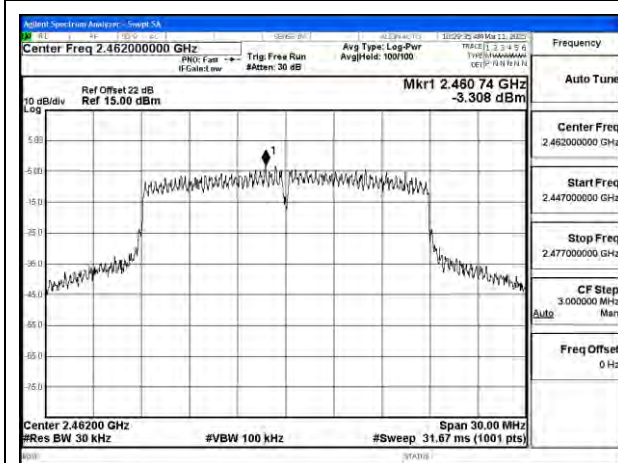
Mode:802.11n HT20 Frequency:2412MHz

Ant:Chain0



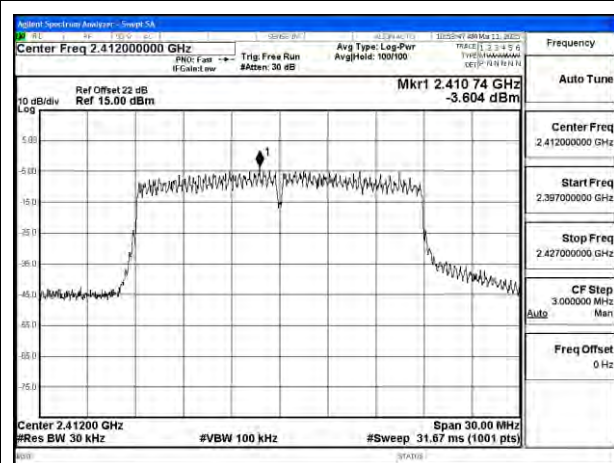
Mode:802.11n HT20 Frequency:2437MHz

Ant:Chain0



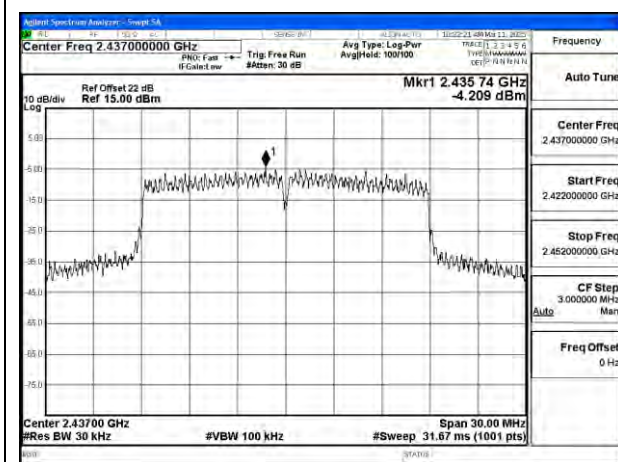
Mode:802.11n HT20 Frequency:2462MHz

Ant:Chain0



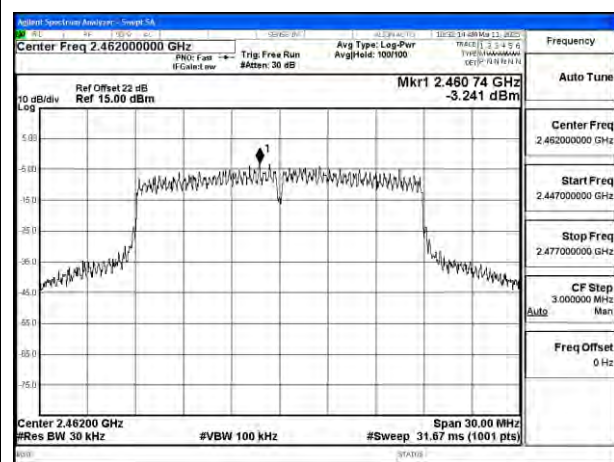
Mode:802.11n HT20 Frequency:2412MHz

Ant:Chain1



Mode:802.11n HT20 Frequency:2437MHz

Ant:Chain1

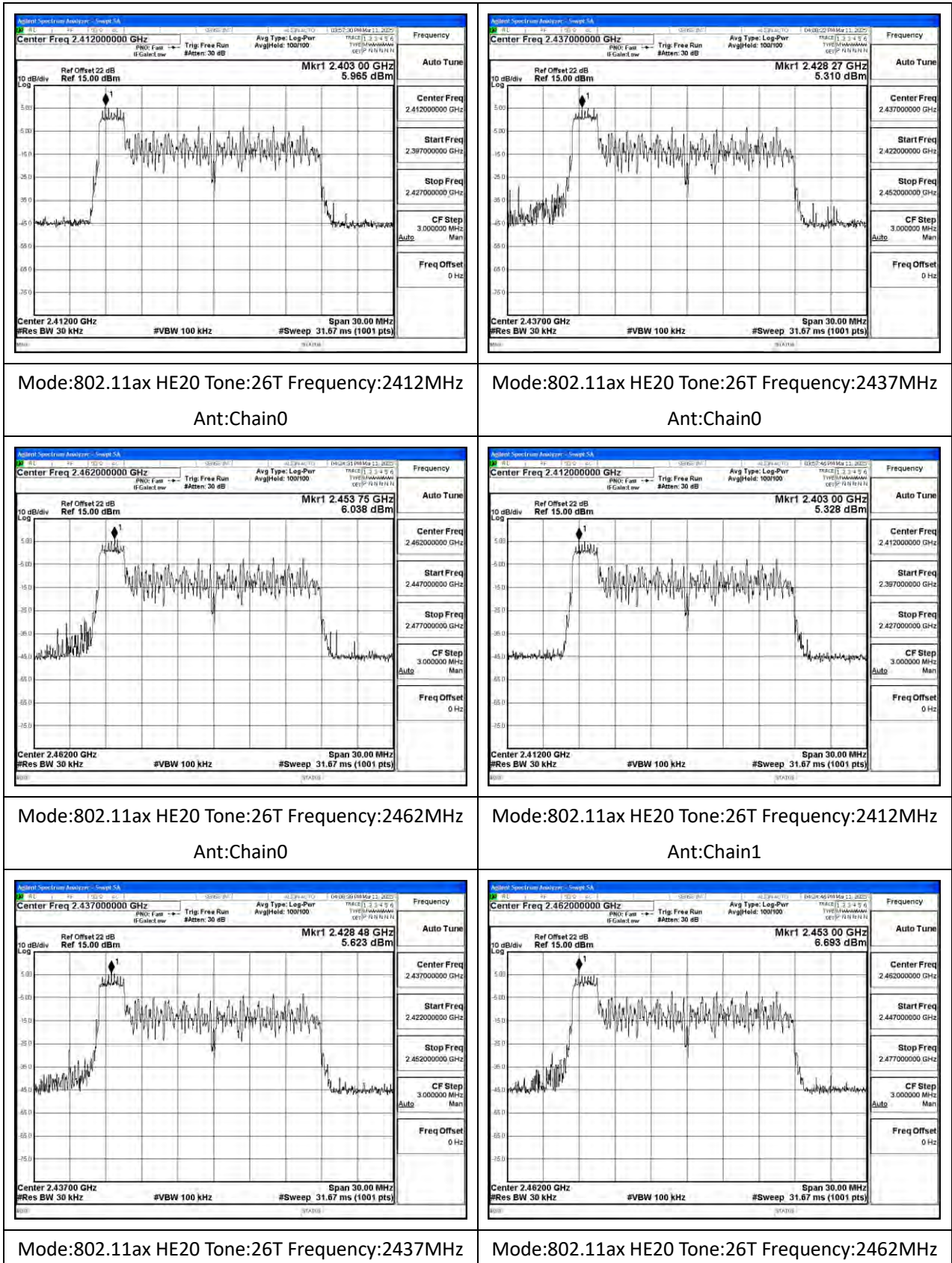


Mode:802.11n HT20 Frequency:2462MHz

Ant:Chain1



Test Mode: 802.11ax HE20

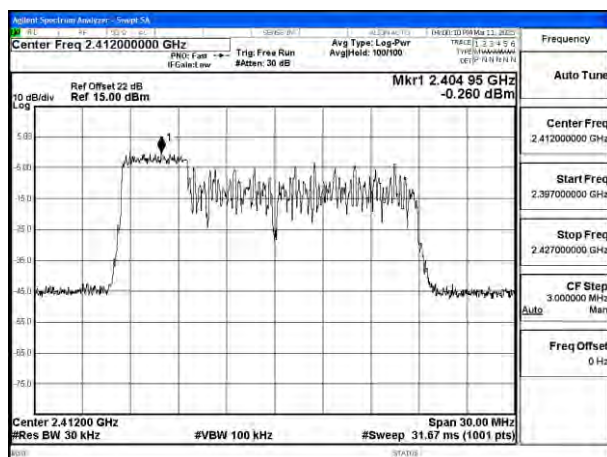




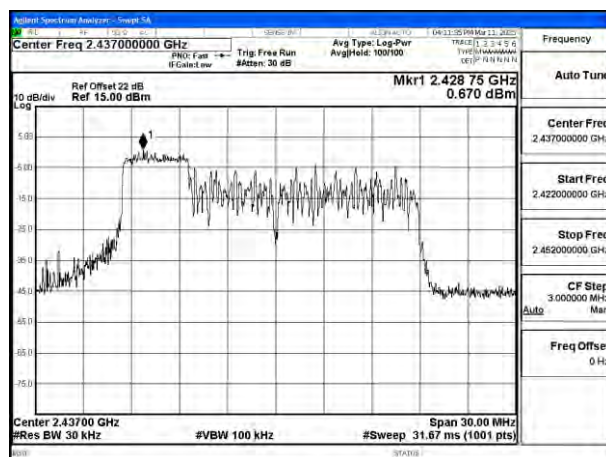
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Ant:Chain1

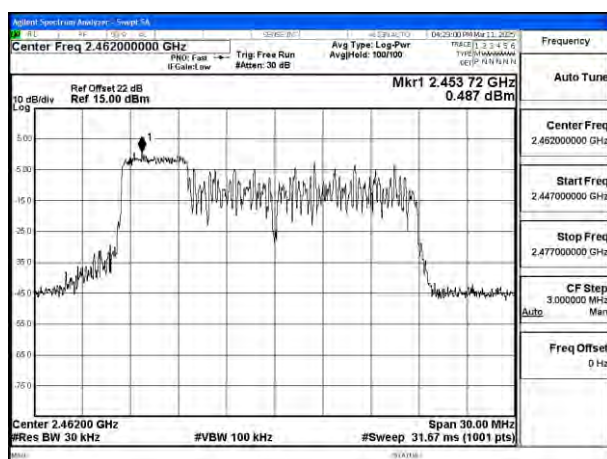


Ant:Chain1



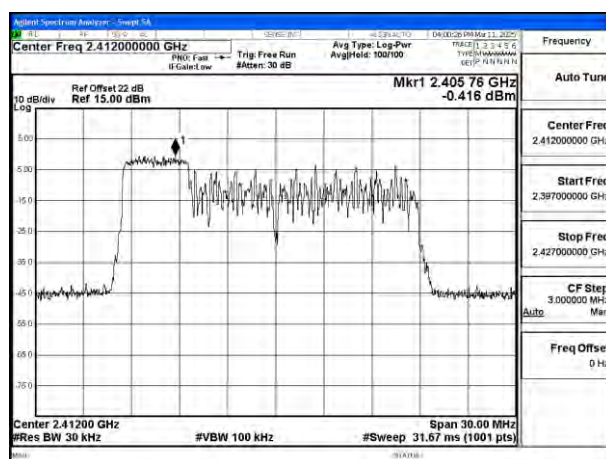
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Ant:Chain0



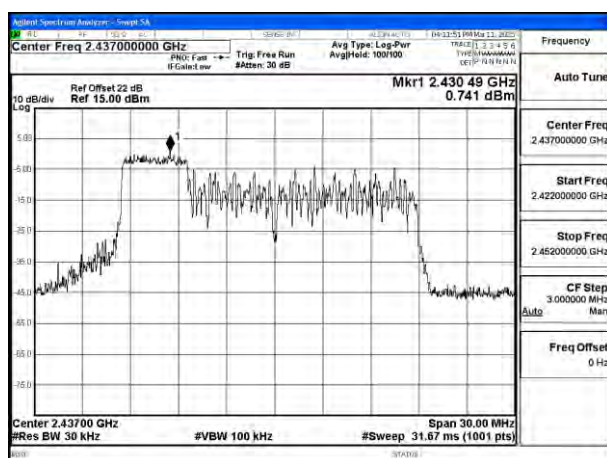
Mode:802.11ax HE20 Tone:52T Frequency:2437MHz

Ant:Chain0



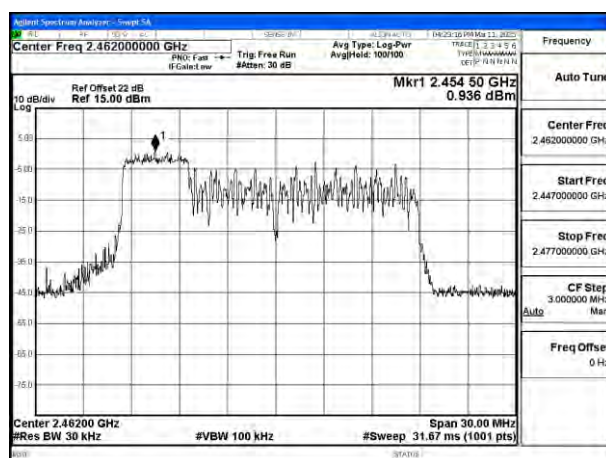
Mode:802.11ax HE20 Tone:52T Frequency:2462MHz

Ant:Chain0



Mode:802.11ax HE20 Tone:52T Frequency:2412MHz

Ant:Chain1



Mode:802.11ax HE20 Tone:52T Frequency:2437MHz

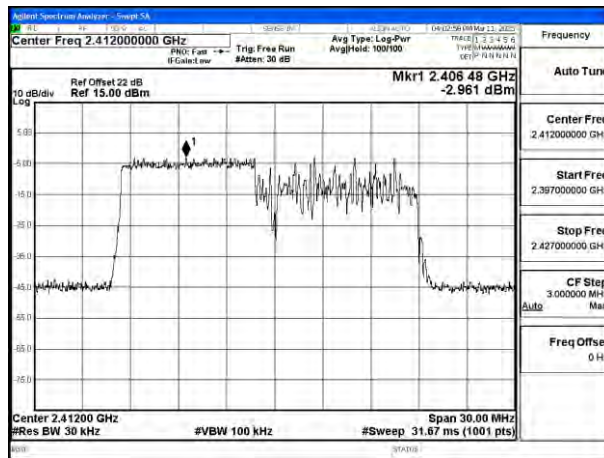
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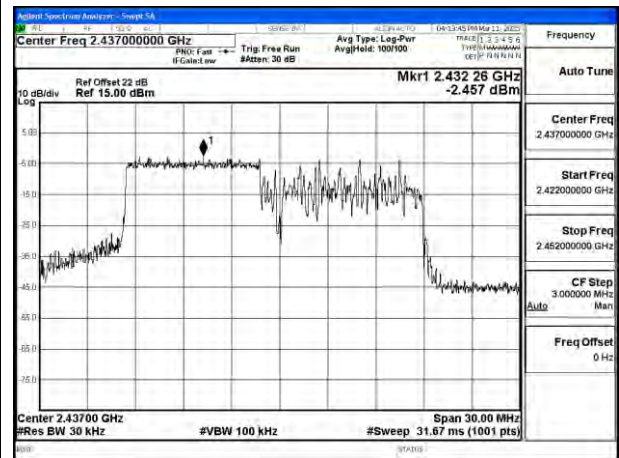
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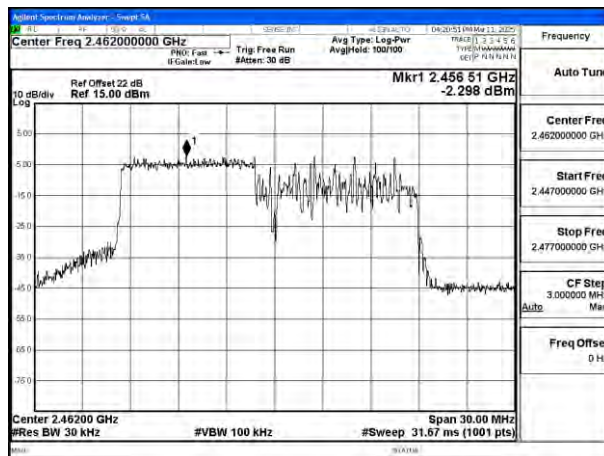
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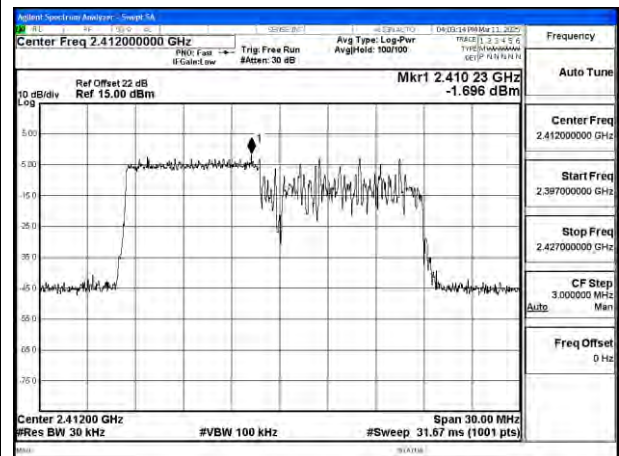
Ant:Chain1



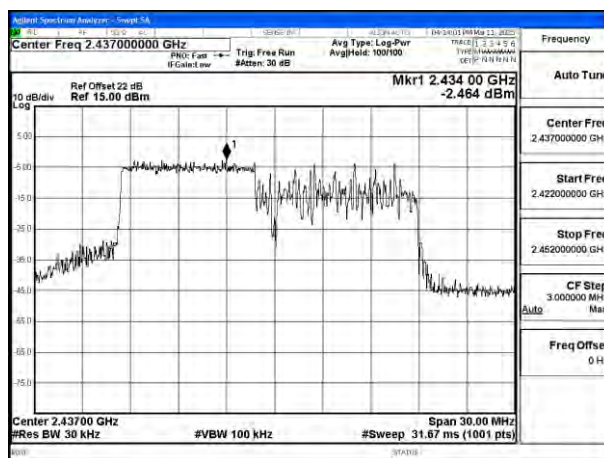
Mode:802.11ax HE20 Tone:106T
Frequency:2412MHz Ant:Chain0



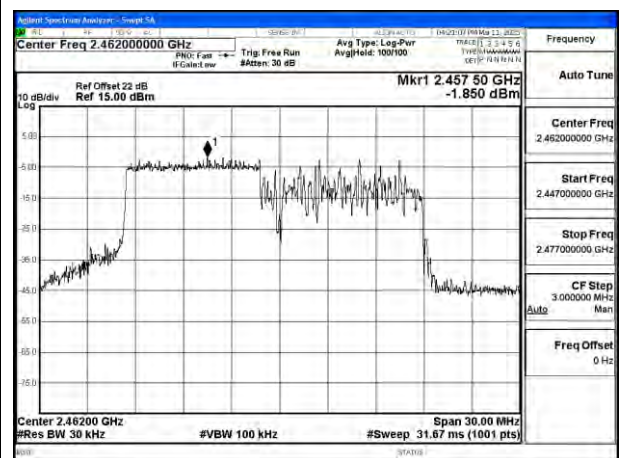
Mode:802.11ax HE20 Tone:106T
Frequency:2437MHz Ant:Chain0



Mode:802.11ax HE20 Tone:106T
Frequency:2462MHz Ant:Chain0



Mode:802.11ax HE20 Tone:106T
Frequency:2412MHz Ant:Chain1



Mode:802.11ax HE20 Tone:106T

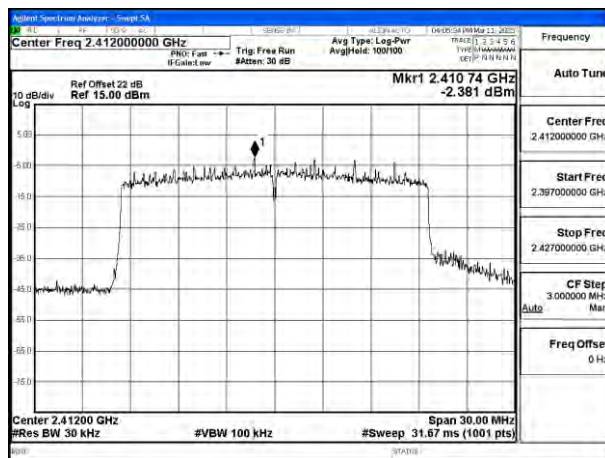
Mode:802.11ax HE20 Tone:106T



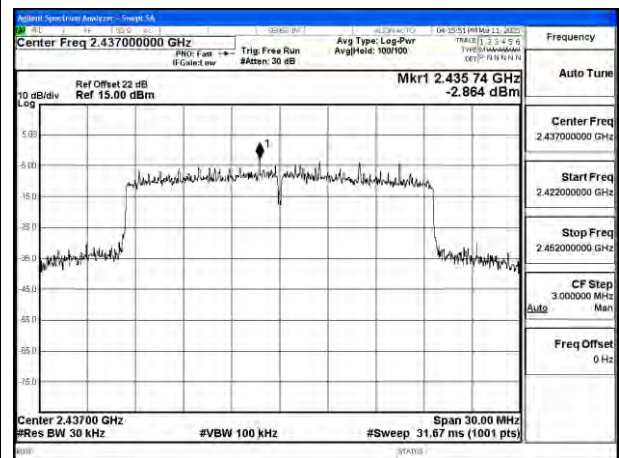
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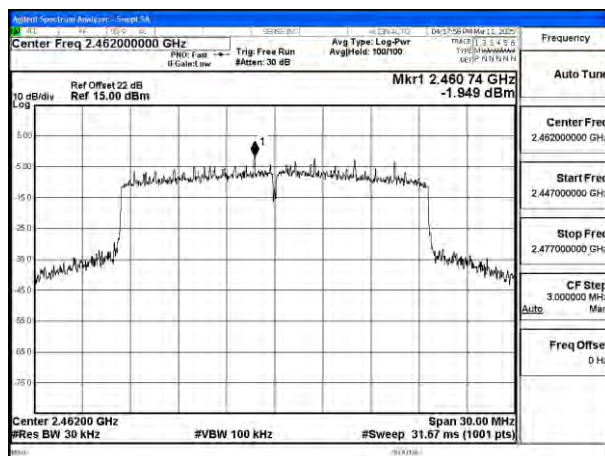
Frequency:2437MHz Ant:Chain1



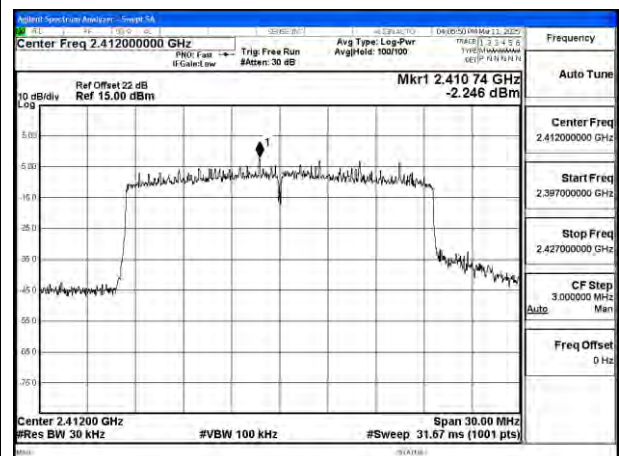
Frequency:2462MHz Ant:Chain1



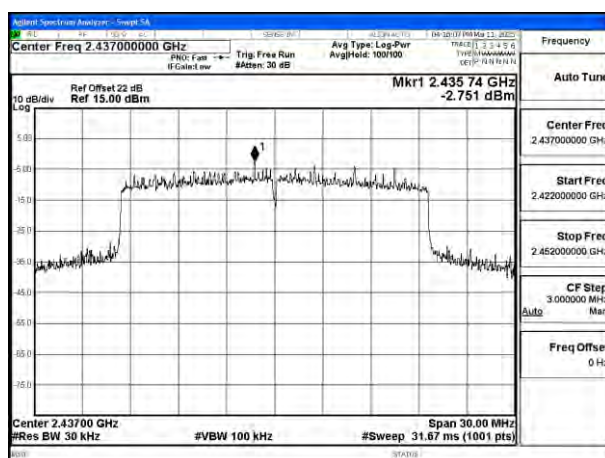
Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain0



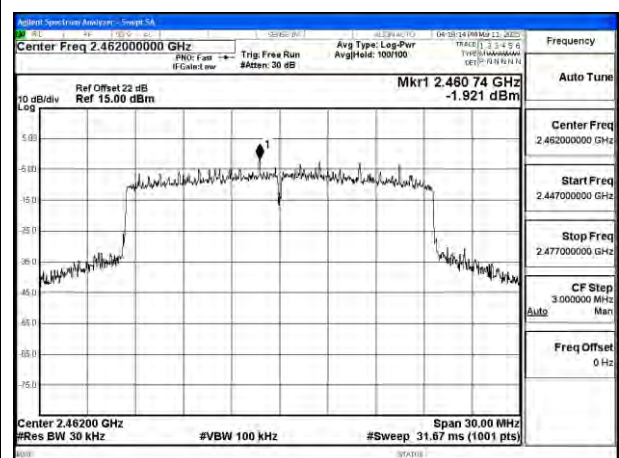
Mode:802.11ax HE20 Tone:242T
Frequency:2437MHz Ant:Chain0



Mode:802.11ax HE20 Tone:242T
Frequency:2462MHz Ant:Chain0



Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain1



Mode:802.11ax HE20 Tone:242T

Mode:802.11ax HE20 Tone:242T

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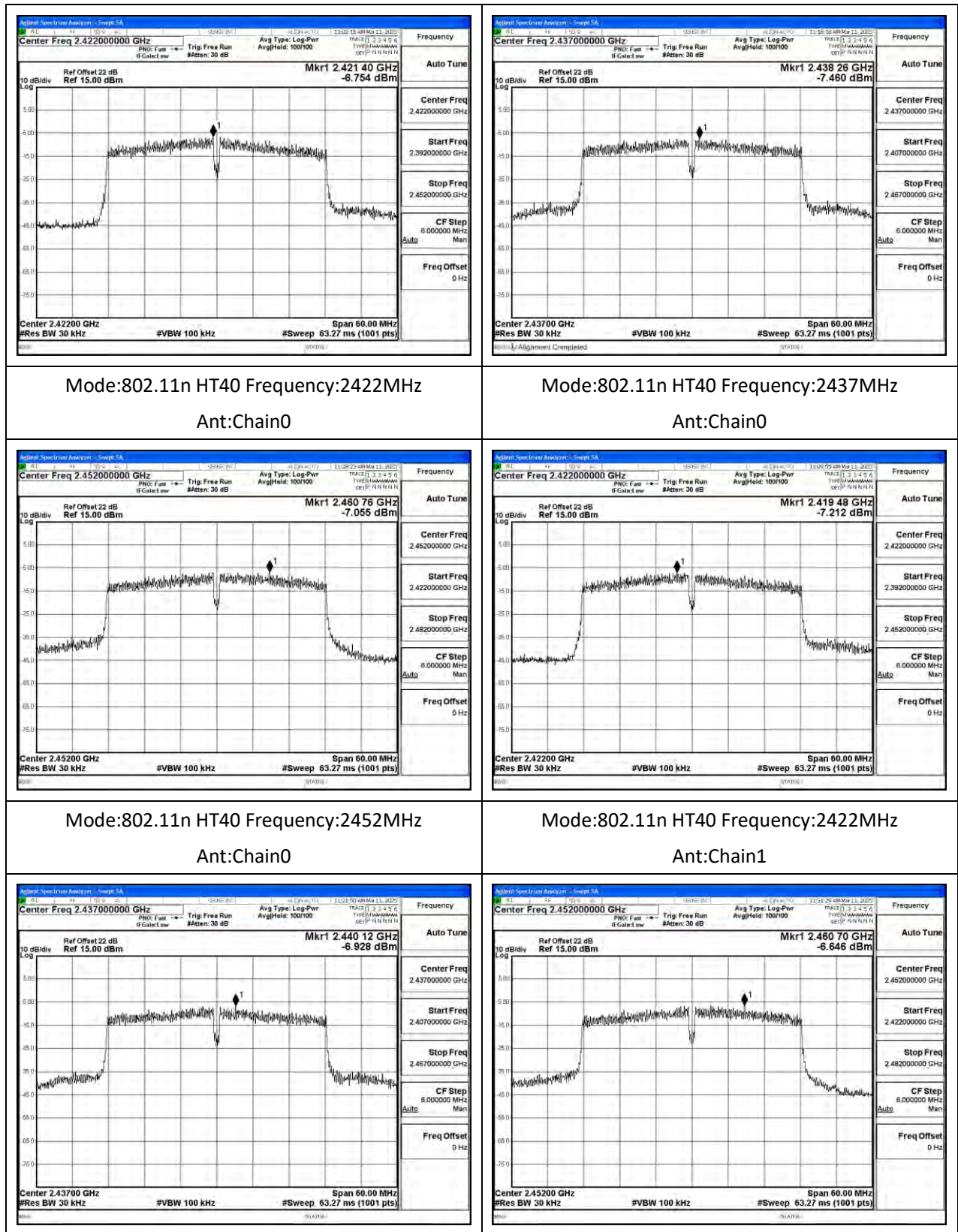
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Frequency:2437MHz Ant:Chain1	Frequency:2462MHz Ant:Chain1
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Test Mode: 802.11n HT40





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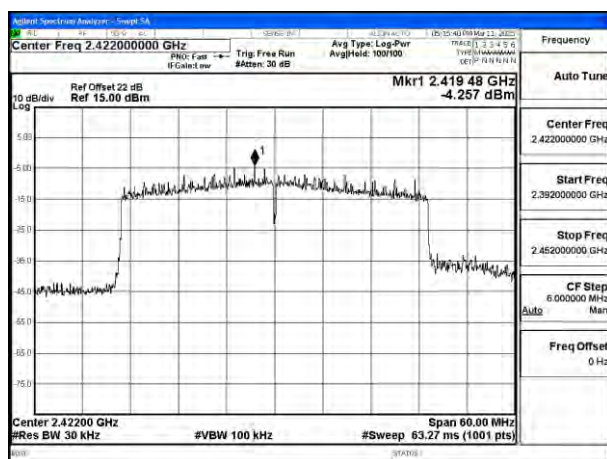
Mode:802.11n HT40 Frequency:2437MHz

Ant:Chain1

Mode:802.11n HT40 Frequency:2452MHz

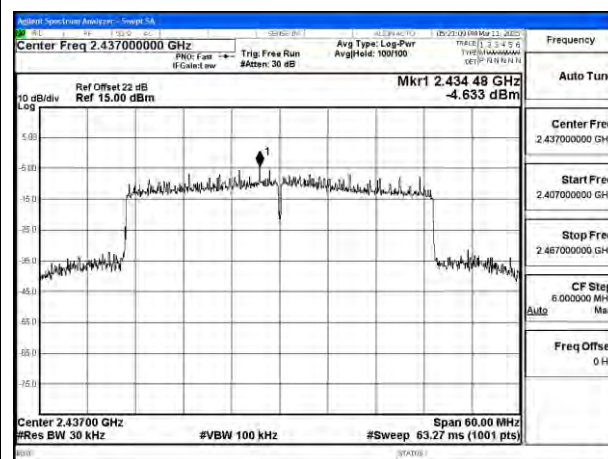
Ant:Chain1

Test Mode: 802.11ax HE40



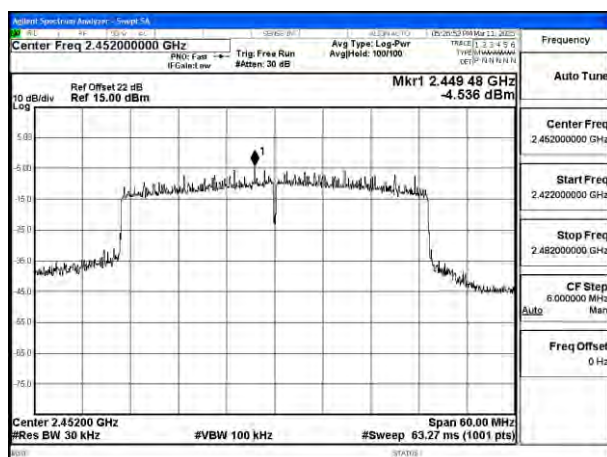
Mode:802.11ax HE40 Tone:484T

Frequency:2422MHz Ant:Chain0



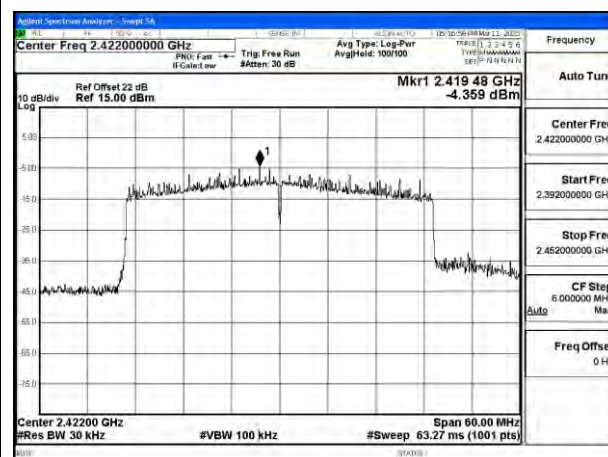
Mode:802.11ax HE40 Tone:484T

Frequency:2437MHz Ant:Chain0



Mode:802.11ax HE40 Tone:484T

Frequency:2452MHz Ant:Chain0



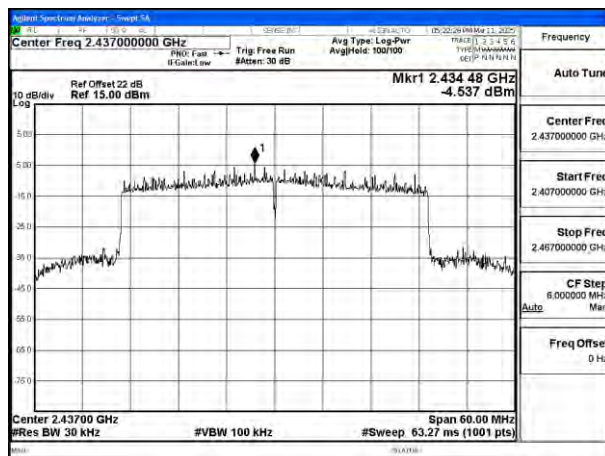
Mode:802.11ax HE40 Tone:484T

Frequency:2422MHz Ant:Chain1

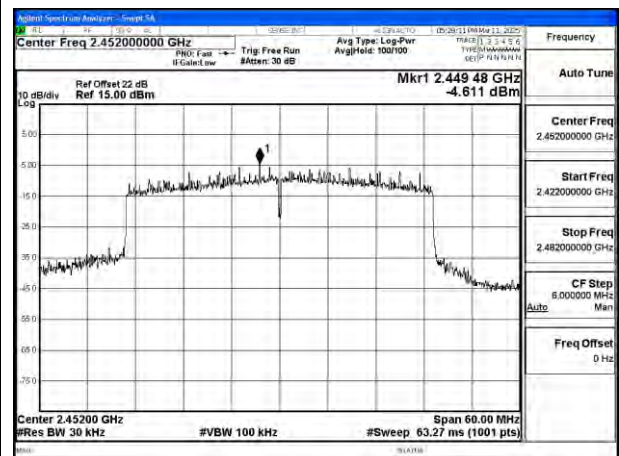


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Test Report No.: PSU-NQN2502170113RF09



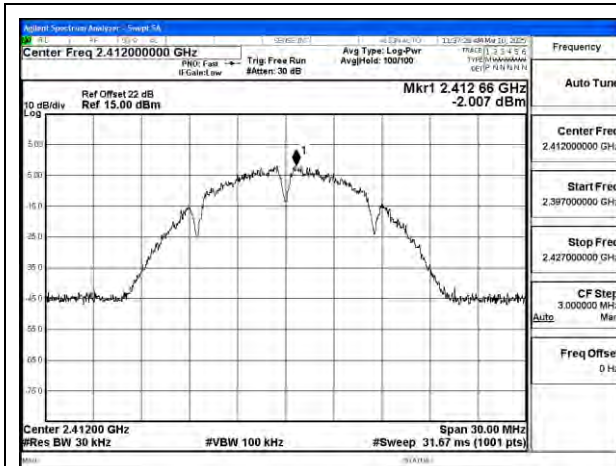
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Frequency:2437MHz Ant:Chain1



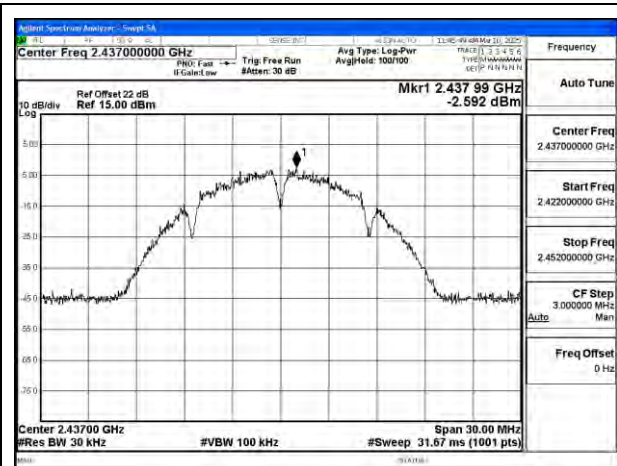
Mode:802.11ax HE40 Tone:484T
Frequency:2452MHz Ant:Chain1



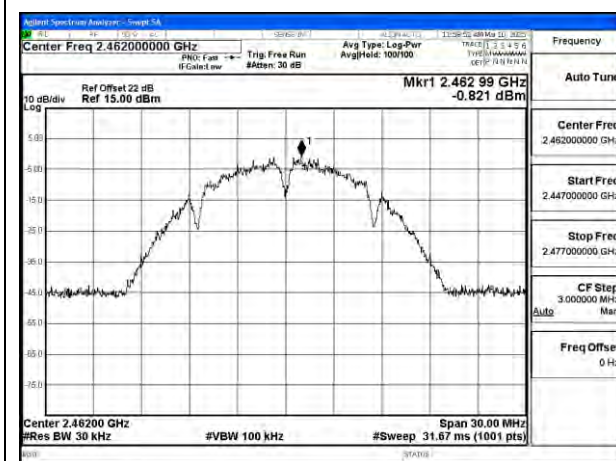
Test Mode: 802.11b



Mode:802.11b Frequency:2412MHz Ant:Chain2

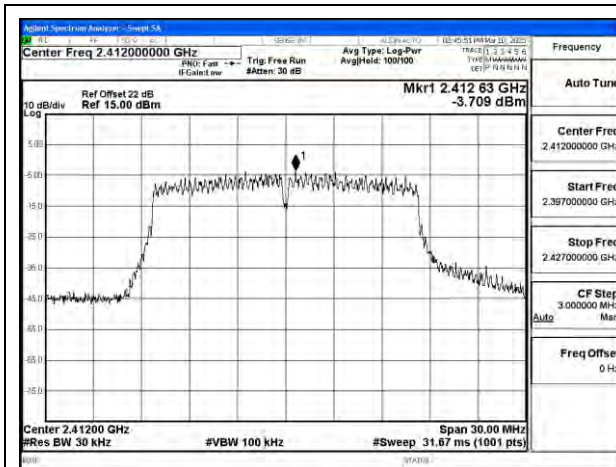


Mode:802.11b Frequency:2437MHz Ant:Chain2

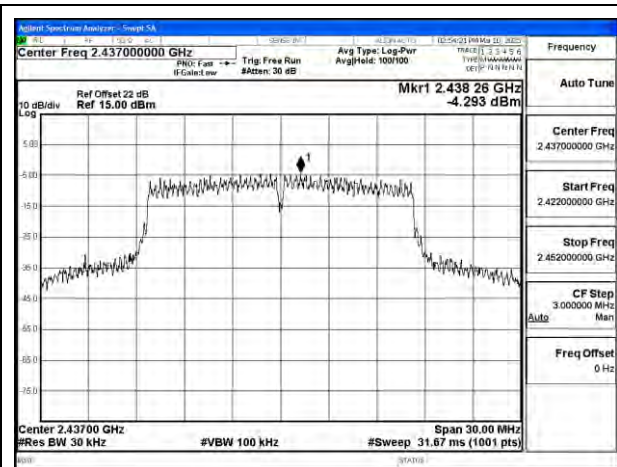


Mode:802.11b Frequency:2462MHz Ant:Chain2

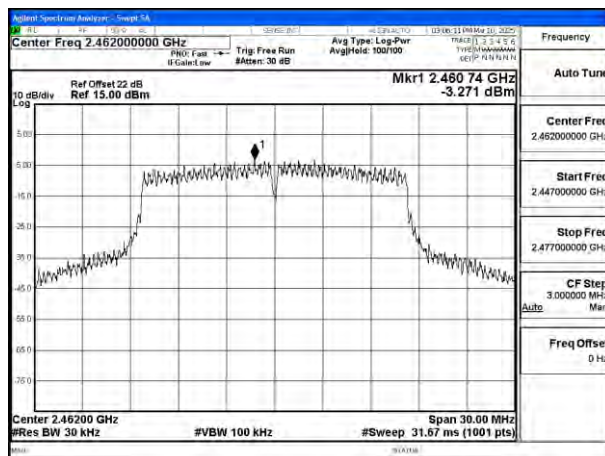
Test Mode: 802.11g



Mode:802.11g Frequency:2412MHz Ant:Chain2

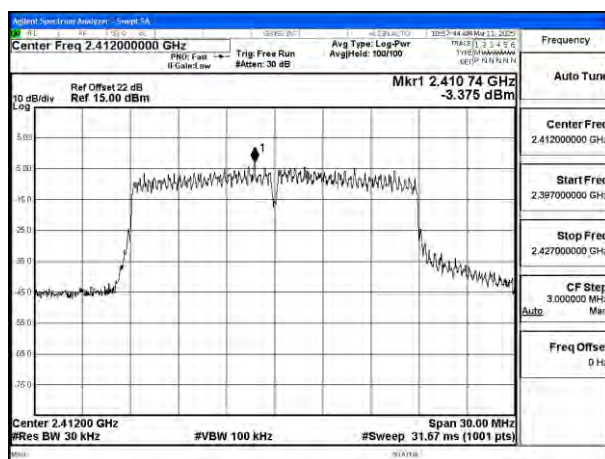


Mode:802.11g Frequency:2437MHz Ant:Chain2

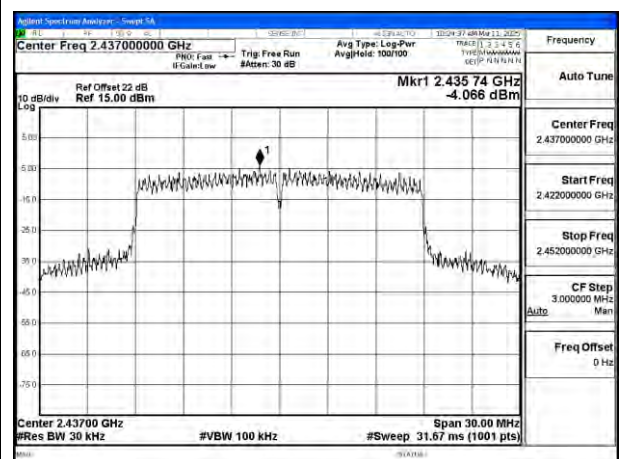


Mode:802.11g Frequency:2462MHz Ant:Chain2

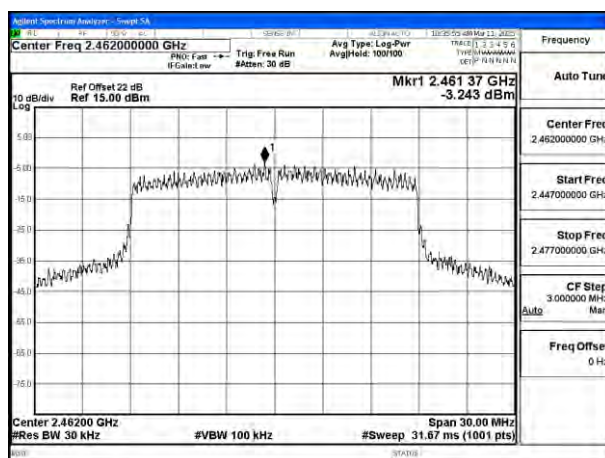
Test Mode: 802.11n HT20



Mode:802.11n HT20 Frequency:2412MHz
Ant:Chain2



Mode:802.11n HT20 Frequency:2437MHz
Ant:Chain2



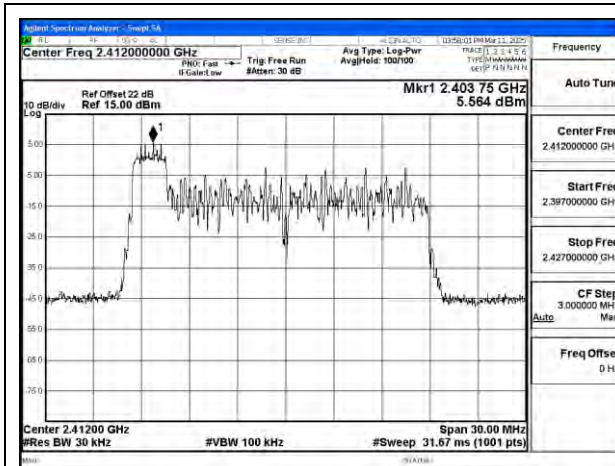
Mode:802.11n HT20 Frequency:2462MHz
Ant:Chain2



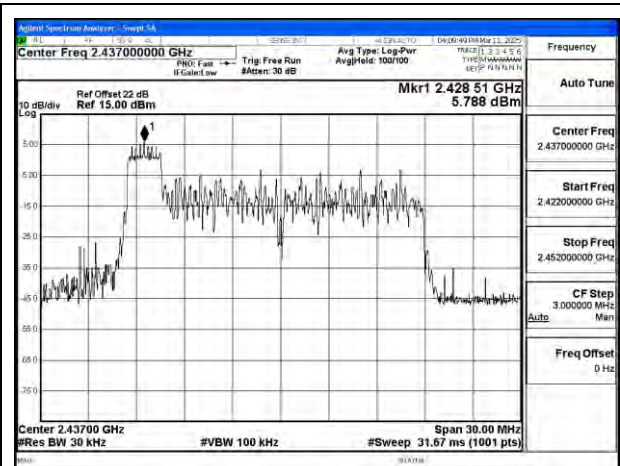
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Test Report No.: PSU-NQN2502170113RF09

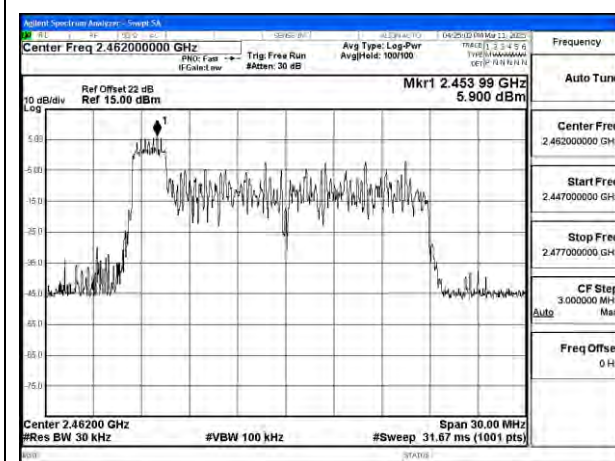
Test Mode: 802.11ax HE20



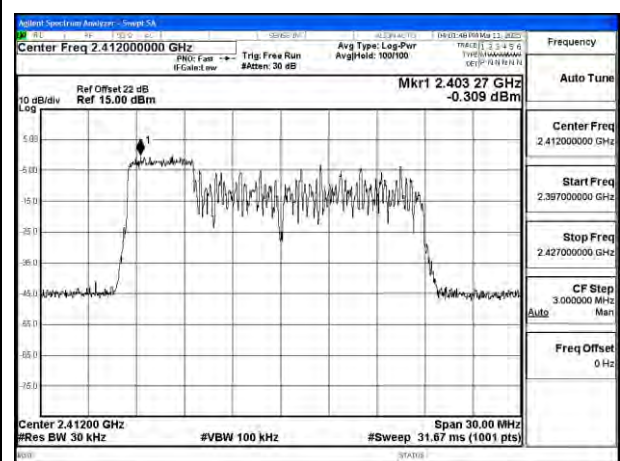
Mode:802.11ax HE20 Tone:26T Frequency:2412MHz
Ant:Chain2



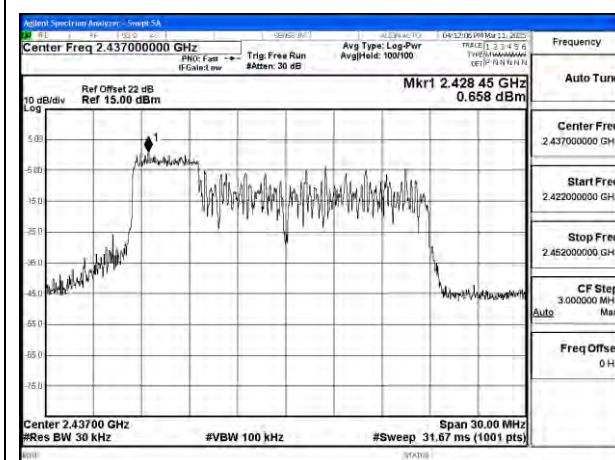
Mode:802.11ax HE20 Tone:26T Frequency:2437MHz
Ant:Chain2



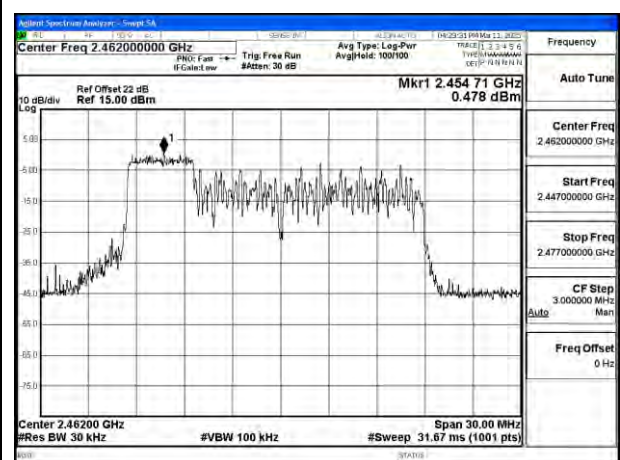
Mode:802.11ax HE20 Tone:26T Frequency:2462MHz
Ant:Chain2



Mode:802.11ax HE20 Tone:52T Frequency:2412MHz
Ant:Chain2



Mode:802.11ax HE20 Tone:52T Frequency:2437MHz



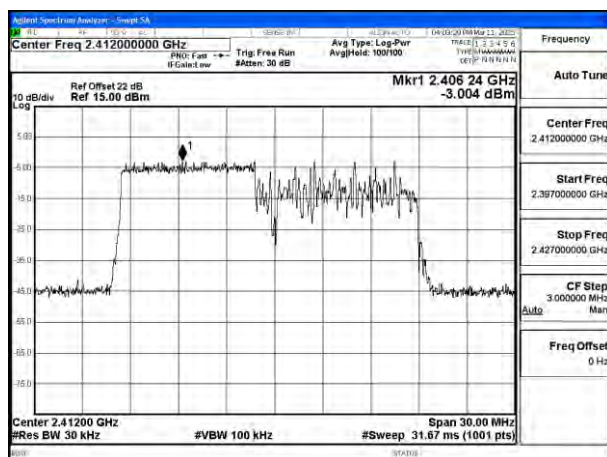
Mode:802.11ax HE20 Tone:52T Frequency:2462MHz



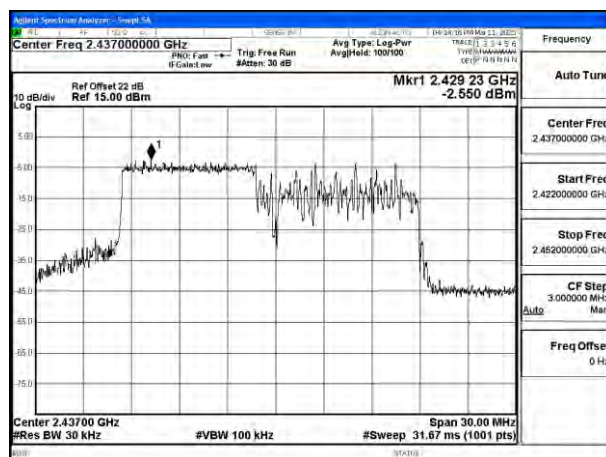
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Ant:Chain2

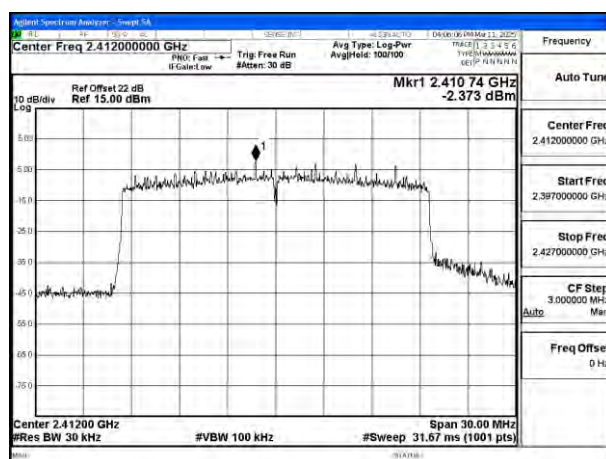
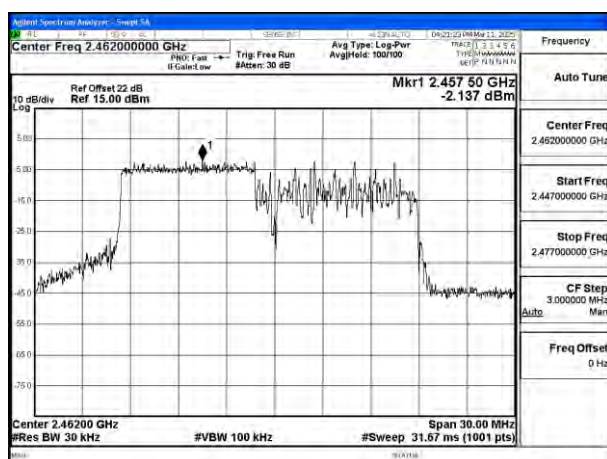


Ant:Chain2



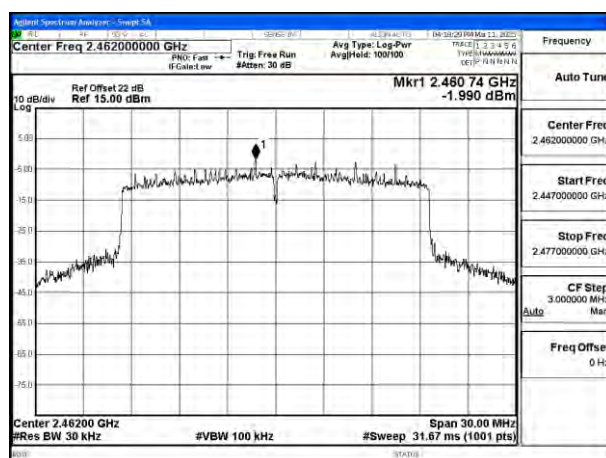
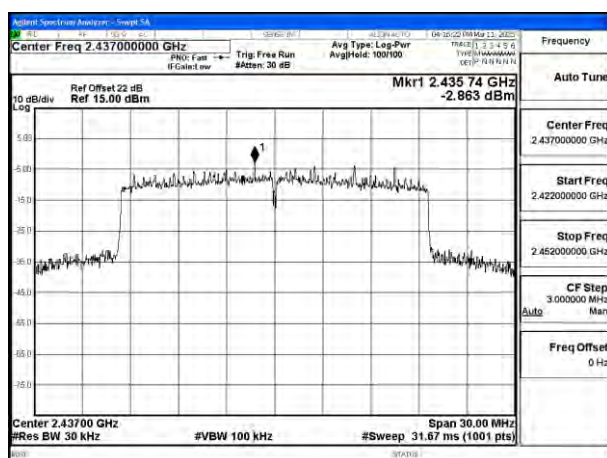
Mode:802.11ax HE20 Tone:106T
Frequency:2412MHz Ant:Chain2

Mode:802.11ax HE20 Tone:106T
Frequency:2437MHz Ant:Chain2



Mode:802.11ax HE20 Tone:106T
Frequency:2462MHz Ant:Chain2

Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain2



Mode:802.11ax HE20 Tone:242T

Mode:802.11ax HE20 Tone:242T



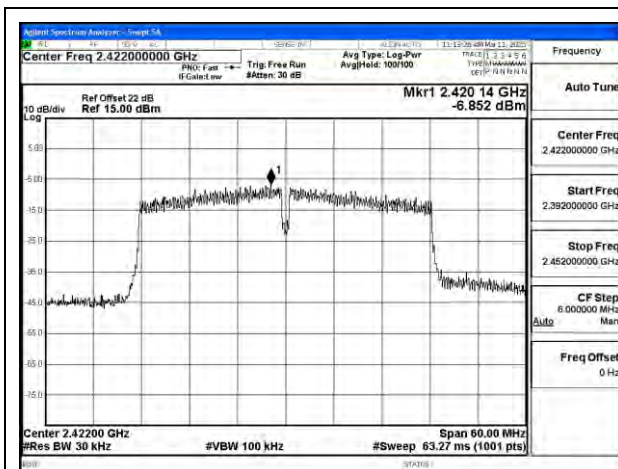
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Frequency:2437MHz Ant:Chain2

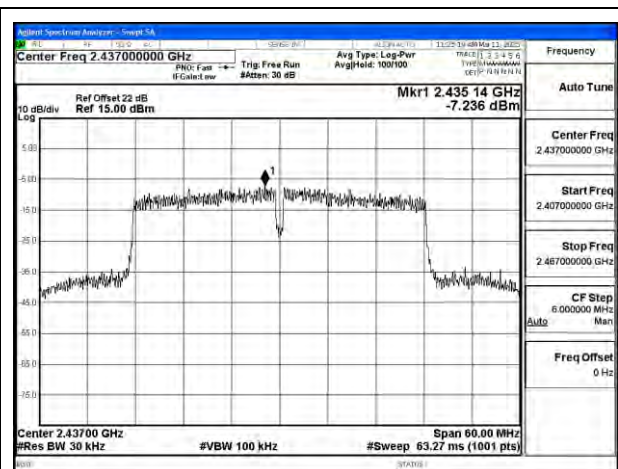
Frequency:2462MHz Ant:Chain2

Test Mode: 802.11n HT40



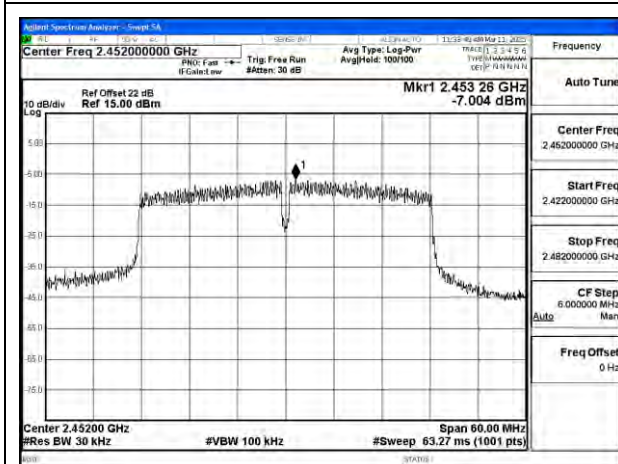
Mode:802.11n HT40 Frequency:2422MHz

Ant:Chain2



Mode:802.11n HT40 Frequency:2437MHz

Ant:Chain2



Mode:802.11n HT40 Frequency:2452MHz

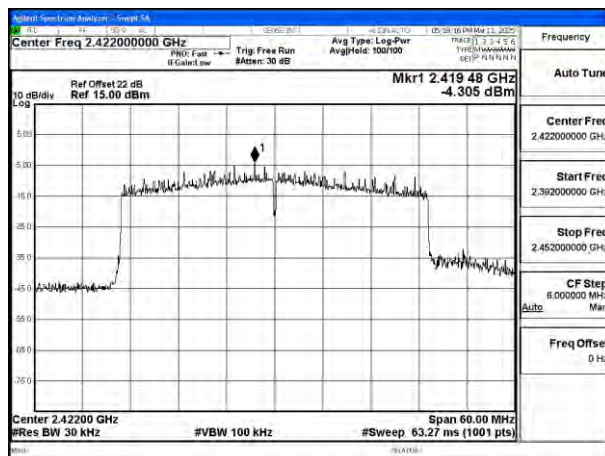
Ant:Chain2

Test Mode: 802.11ax HE40

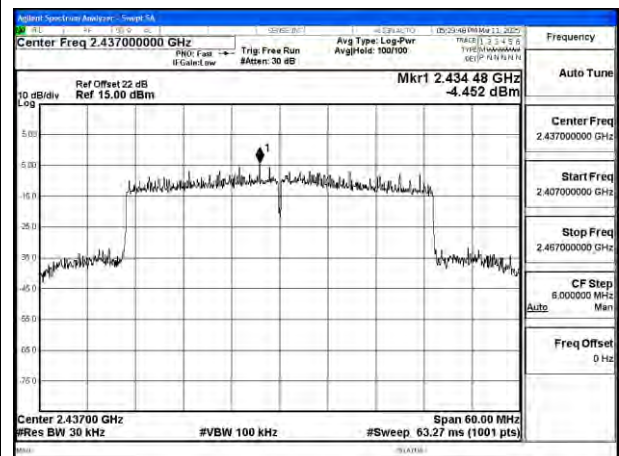


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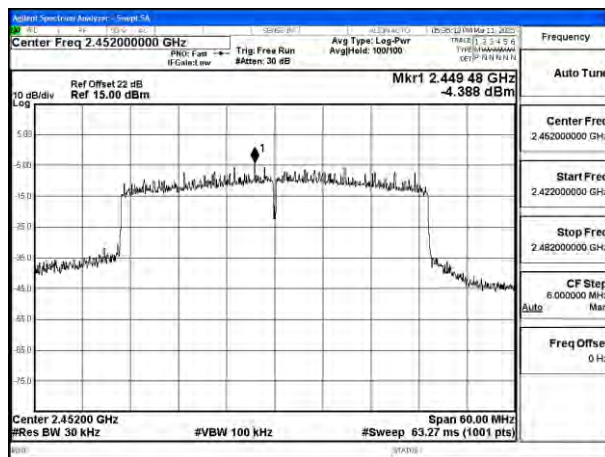
Test Report No.: PSU-NQN2502170113RF09



Mode:802.11ax HE40 Tone:484T
Frequency:2422MHz Ant:Chain2



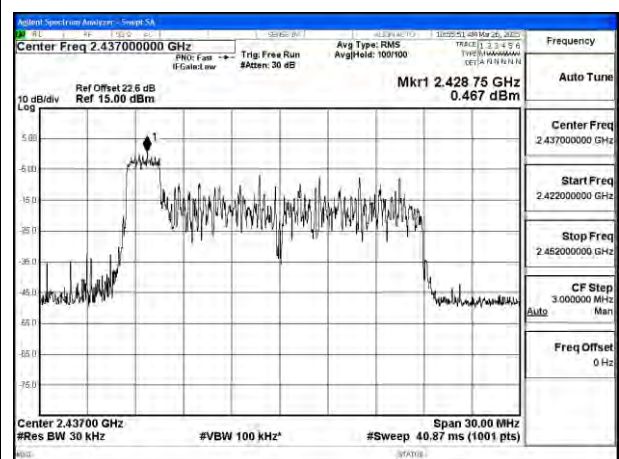
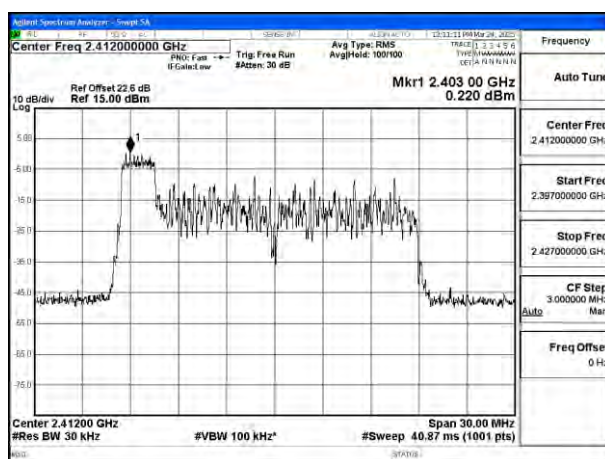
Mode:802.11ax HE40 Tone:484T
Frequency:2437MHz Ant:Chain2



Mode:802.11ax HE40 Tone:484T
Frequency:2452MHz Ant:Chain2



Test Mode: 802.11be EHT20



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Tel: +86 (0557) 368 1008

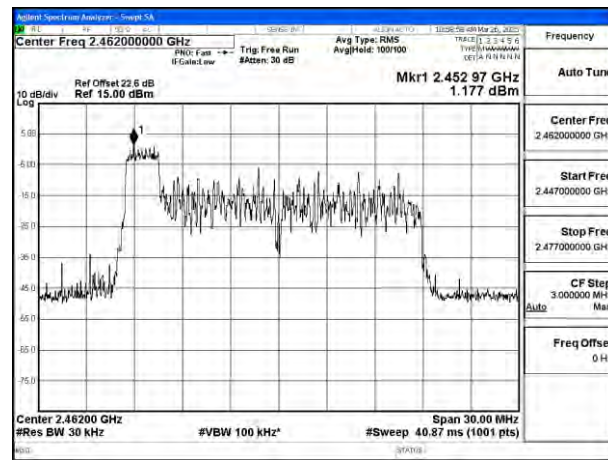


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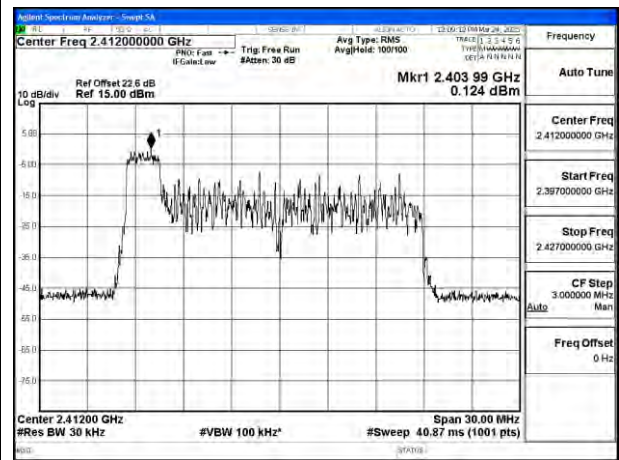
Mode:802.11be EHT20 Tone:26T

Frequency:2412MHz Ant:Chain0



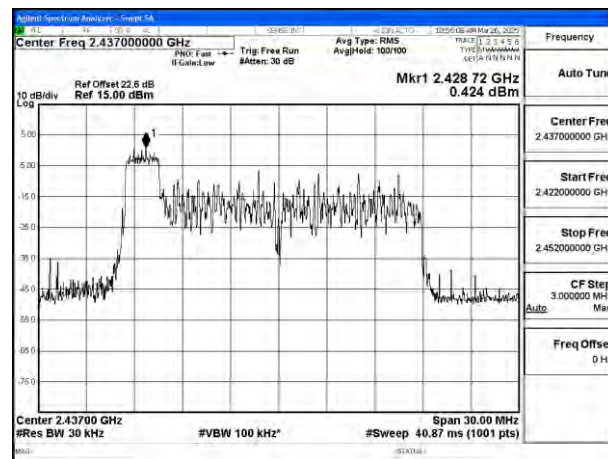
Mode:802.11be EHT20 Tone:26T

Frequency:2437MHz Ant:Chain0



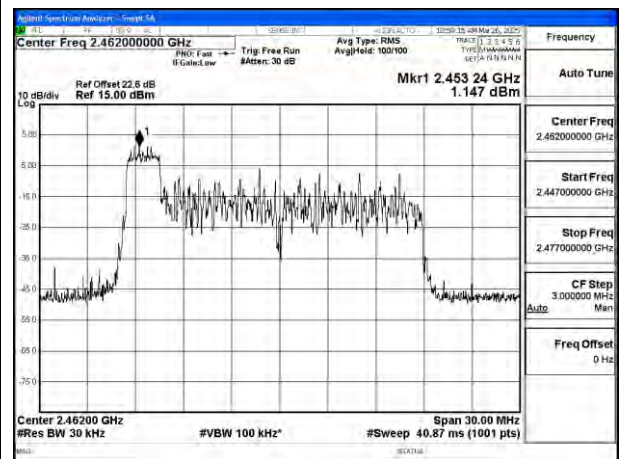
Mode:802.11be EHT20 Tone:26T

Frequency:2462MHz Ant:Chain0



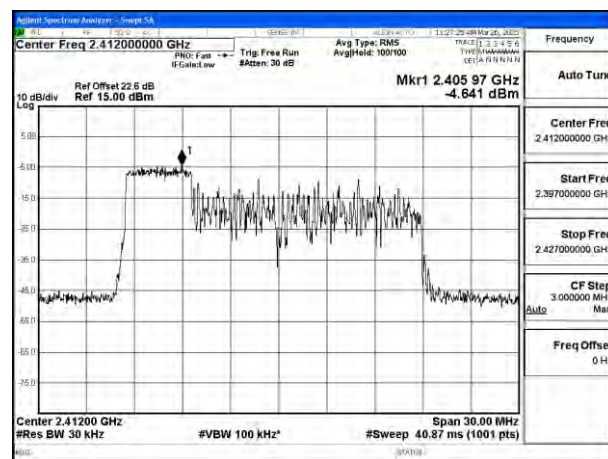
Mode:802.11be EHT20 Tone:26T

Frequency:2412MHz Ant:Chain1



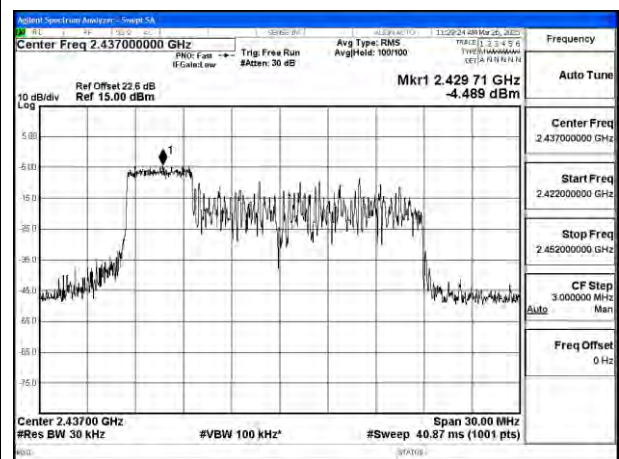
Mode:802.11be EHT20 Tone:26T

Frequency:2437MHz Ant:Chain1



Mode:802.11be EHT20 Tone:26T

Frequency:2462MHz Ant:Chain1



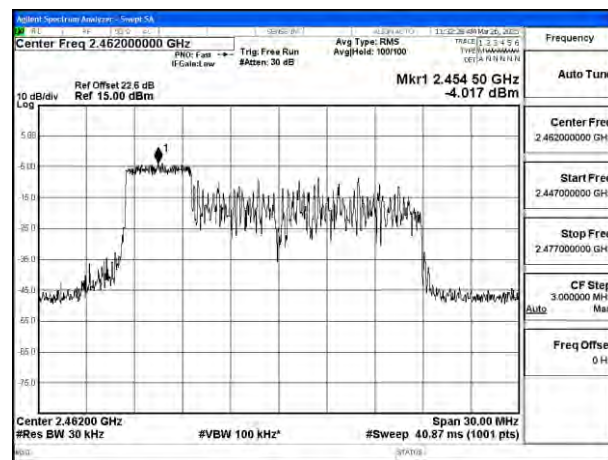


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Test Report No.: PSU-NQN2502170113RF09

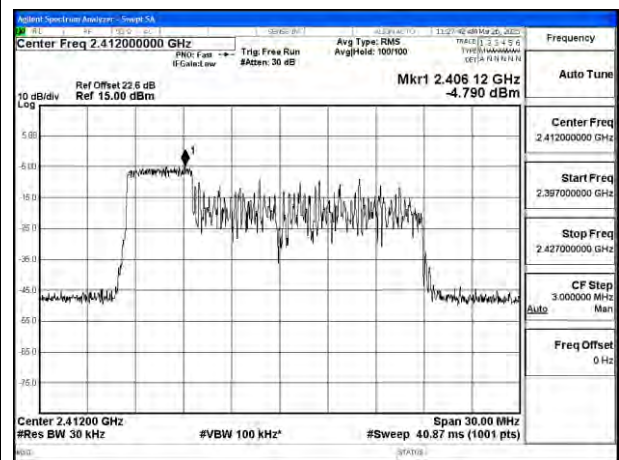
Mode:802.11be EHT20 Tone:52T

Frequency:2412MHz Ant:Chain0



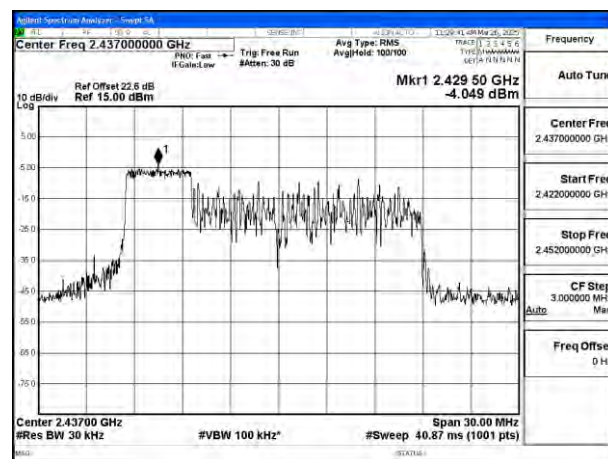
Mode:802.11be EHT20 Tone:52T

Frequency:2437MHz Ant:Chain0



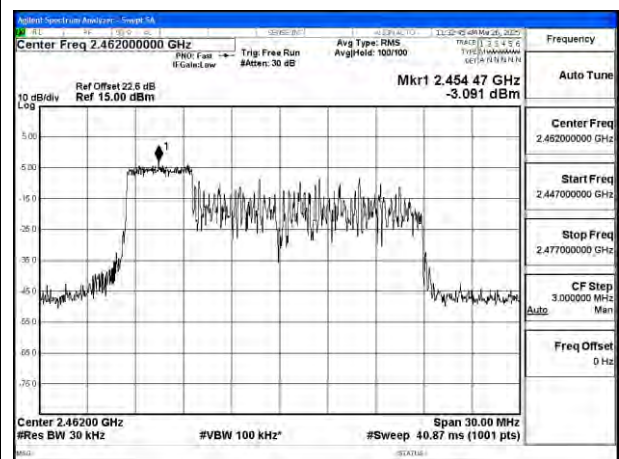
Mode:802.11be EHT20 Tone:52T

Frequency:2462MHz Ant:Chain0



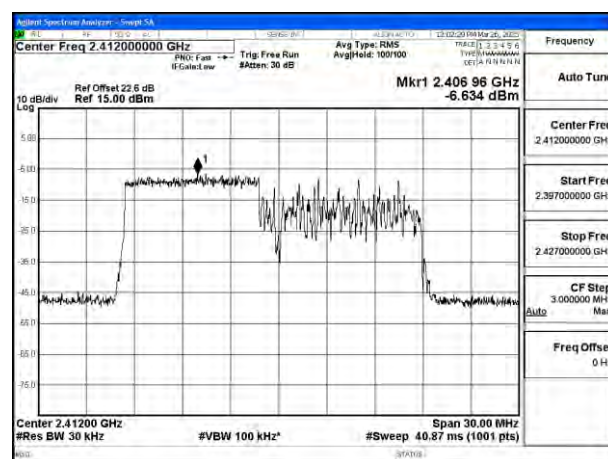
Mode:802.11be EHT20 Tone:52T

Frequency:2412MHz Ant:Chain1



Mode:802.11be EHT20 Tone:52T

Frequency:2437MHz Ant:Chain1



Mode:802.11be EHT20 Tone:52T

Frequency:2462MHz Ant:Chain1

