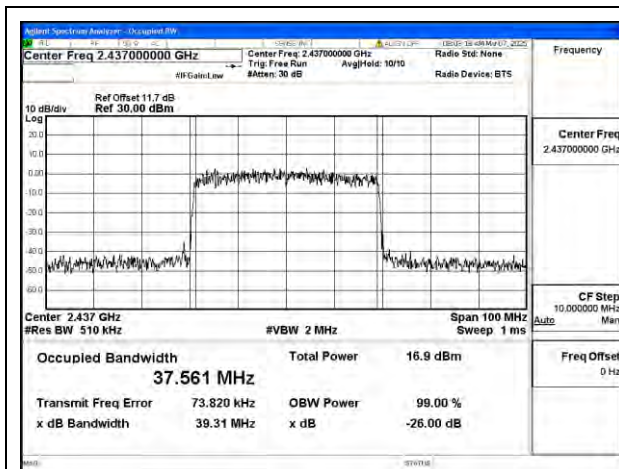


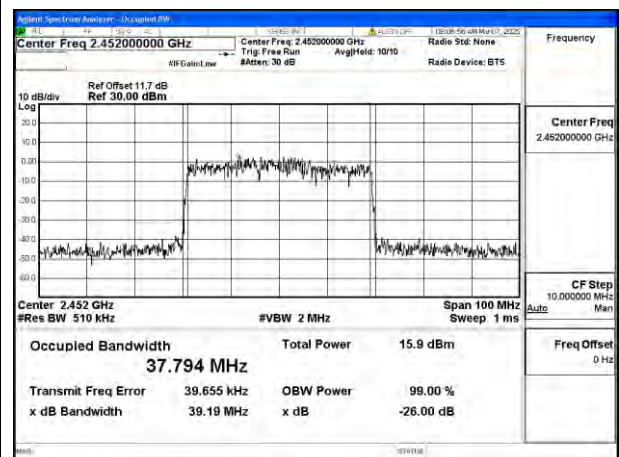


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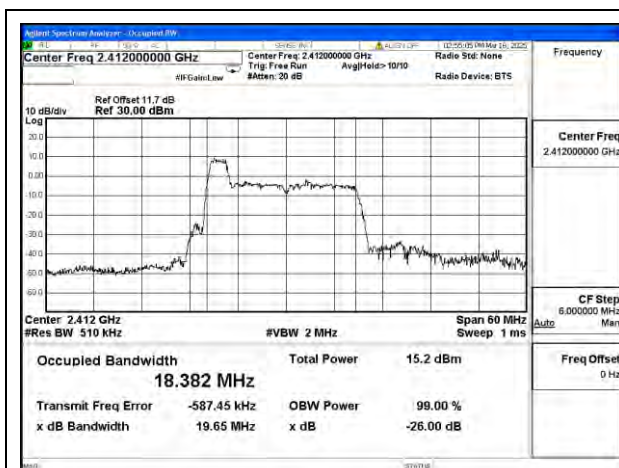


Mode:802.11ax HE40 Tone:484T
Frequency:2437MHz Ant:Chain1

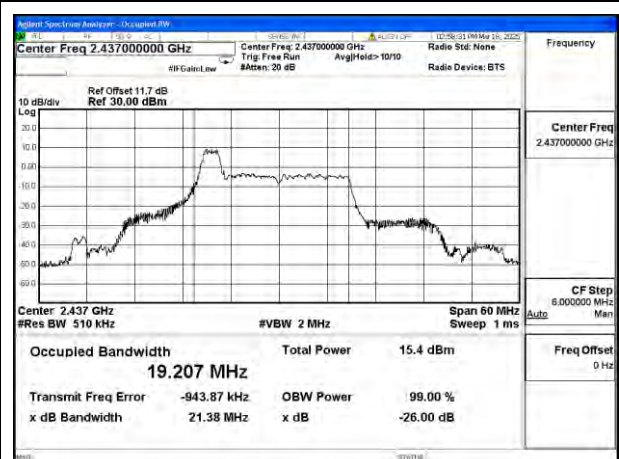


Mode:802.11ax HE40 Tone:484T
Frequency:2452MHz Ant:Chain1

Test Mode: 802.11ax HE20 26T



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

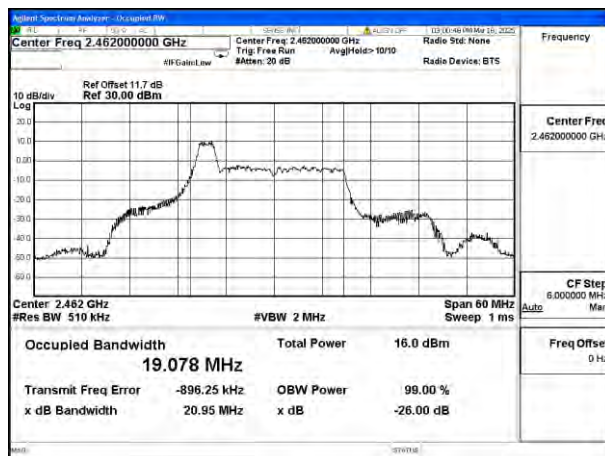


Mode:802.11ax HE20 Tone:26T Frequency:2437MHz
Ant:Chain0

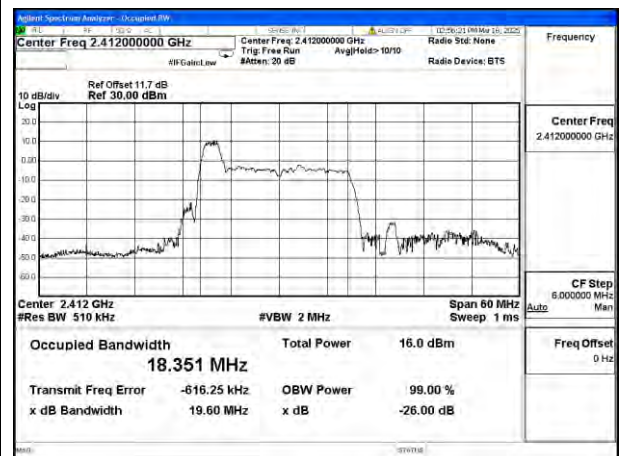


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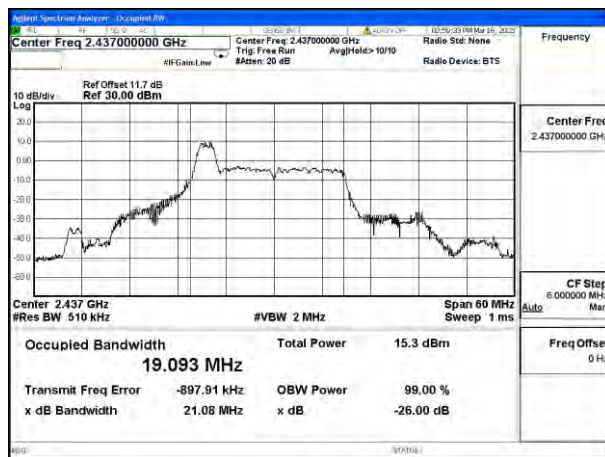
Test Report No.: PSU-NQN2503180111RF02



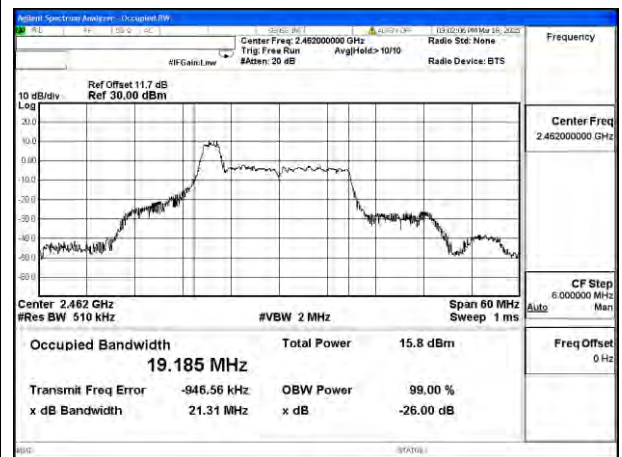
Mode:802.11ax HE20 Tone:26T Frequency:2462MHz
Ant:Chain0



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



Mode:802.11ax HE20 Tone:26T Frequency:2437MHz
Ant:Chain1

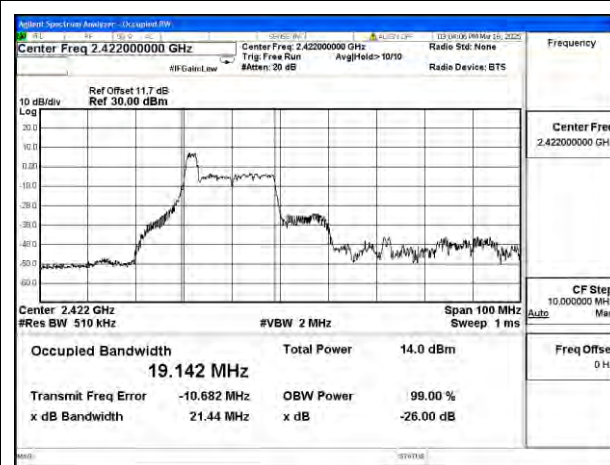


Mode:802.11ax HE20 Tone:26T Frequency:2462MHz
Ant:Chain1

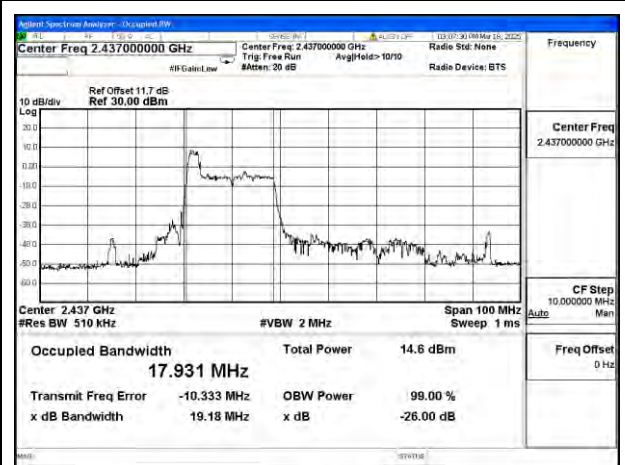


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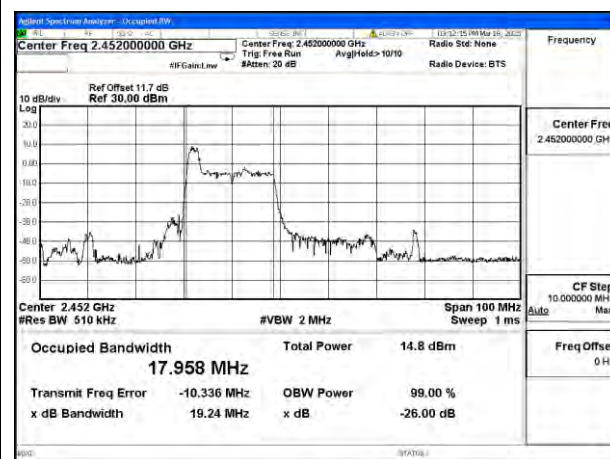
Test Mode: 802.11ax HE40 26T



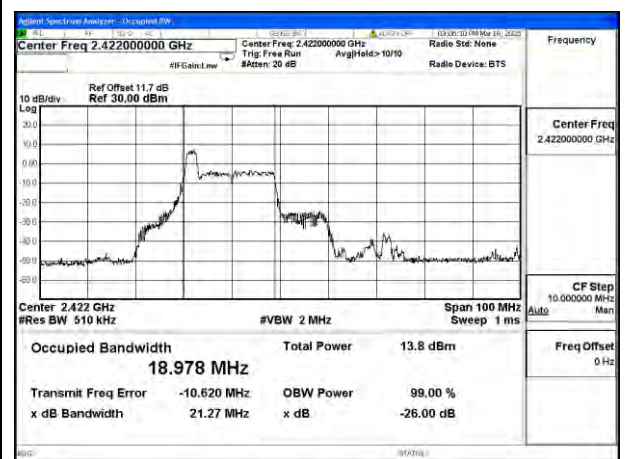
Mode:802.11ax HE40 Tone:26T Frequency:2422MHz
Ant:Chain0



Mode:802.11ax HE40 Tone:26T Frequency:2437MHz
Ant:Chain0



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

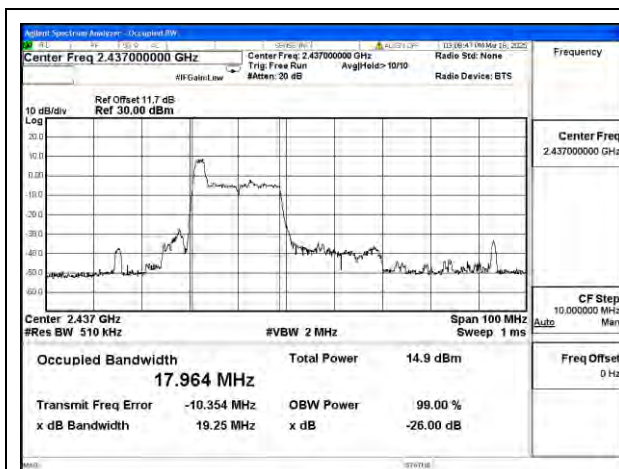


Mode:802.11ax HE40 Tone:26T Frequency:2422MHz
Ant:Chain1



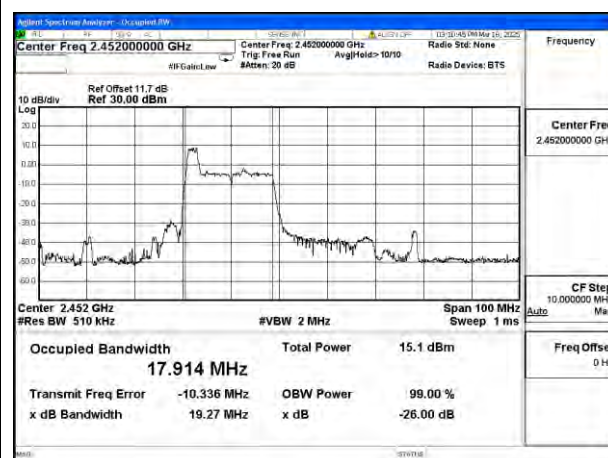
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Mode:802.11ax HE40 Tone:26T Frequency:2437MHz

Ant:Chain1



Mode:802.11ax HE40 Tone:26T Frequency:2452MHz

Ant:Chain1



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MAXIMUM CONDUCTED OUTPUT POWER

TEST RESULT

NOTE: EIRP = Peak Power + Gain

Test Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Peak power output (dBm)	Average power output (dBm)	EIRP (dBm)
802.11b	NA	2412	Chain0	18.23	14.95	18.53
802.11b	NA	2412	Chain1	18.31	14.99	18.00
802.11b	NA	2437	Chain0	18.06	14.83	18.41
802.11b	NA	2437	Chain1	18.10	14.83	17.84
802.11b	NA	2462	Chain0	18.21	14.97	18.55
802.11b	NA	2462	Chain1	18.20	14.95	17.96
802.11g	NA	2412	Chain0	23.88	14.20	17.78
802.11g	NA	2412	Chain1	23.97	14.25	17.26
802.11g	NA	2437	Chain0	22.76	13.02	16.60
802.11g	NA	2437	Chain1	22.78	13.02	16.03
802.11g	NA	2462	Chain0	23.00	13.21	16.79
802.11g	NA	2462	Chain1	22.97	13.21	16.22
802.11n HT20	NA	2412	Chain0	21.66	11.84	15.42
802.11n HT20	NA	2412	Chain1	21.64	11.84	14.85
802.11n HT20	NA	2412	MIMO	24.66	14.85	18.15
802.11n HT20	NA	2437	Chain0	20.46	10.60	14.18
802.11n HT20	NA	2437	Chain1	20.49	10.61	13.62
802.11n HT20	NA	2437	MIMO	23.49	13.62	16.92
802.11n HT20	NA	2462	Chain0	20.62	10.76	14.34
802.11n HT20	NA	2462	Chain1	20.62	10.76	13.77
802.11n HT20	NA	2462	MIMO	23.63	13.77	17.07
802.11n HT40	NA	2422	Chain0	23.01	11.84	15.42
802.11n HT40	NA	2422	Chain1	22.92	11.95	14.96
802.11n HT40	NA	2422	MIMO	25.98	14.91	18.21
802.11n HT40	NA	2437	Chain0	22.86	11.84	15.42
802.11n HT40	NA	2437	Chain1	22.97	11.91	14.92
802.11n HT40	NA	2437	MIMO	25.93	14.89	18.19
802.11n HT40	NA	2452	Chain0	22.83	11.82	15.40

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802.11n HT40	NA	2452	Chain1	22.96	11.89	14.90
802.11n HT40	NA	2452	MIMO	25.91	14.87	18.17

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	26.24	12.61	16.19
802.11ax HE20	26T+0	2412	Chain1	26.26	12.54	15.55
802.11ax HE20	26T+0	2412	MIMO	29.26	15.59	18.89
802.11ax HE20	26T+0	2437	Chain0	26.07	12.49	16.07
802.11ax HE20	26T+0	2437	Chain1	26.20	12.61	15.62
802.11ax HE20	26T+0	2437	MIMO	29.15	15.56	18.86
802.11ax HE20	26T+0	2462	Chain0	26.24	12.63	16.21
802.11ax HE20	26T+0	2462	Chain1	26.28	12.65	15.66
802.11ax HE20	26T+0	2462	MIMO	29.27	15.65	18.95
802.11ax HE20	26T+4	2412	Chain0	26.25	12.51	16.09
802.11ax HE20	26T+4	2412	Chain1	26.27	12.60	15.61
802.11ax HE20	26T+4	2412	MIMO	29.27	15.57	18.87
802.11ax HE20	26T+4	2437	Chain0	26.18	12.56	16.14
802.11ax HE20	26T+4	2437	Chain1	26.33	12.62	15.63
802.11ax HE20	26T+4	2437	MIMO	29.27	15.60	18.90
802.11ax HE20	26T+4	2462	Chain0	26.32	12.64	16.22
802.11ax HE20	26T+4	2462	Chain1	26.30	12.65	15.66
802.11ax HE20	26T+4	2462	MIMO	29.32	15.66	18.96
802.11ax HE20	26T+8	2412	Chain0	26.29	12.52	16.10
802.11ax HE20	26T+8	2412	Chain1	26.35	12.58	15.59
802.11ax HE20	26T+8	2412	MIMO	29.33	15.56	18.86
802.11ax HE20	26T+8	2437	Chain0	26.24	12.56	16.14
802.11ax HE20	26T+8	2437	Chain1	26.20	12.61	15.62
802.11ax HE20	26T+8	2437	MIMO	29.23	15.60	18.90
802.11ax HE20	26T+8	2462	Chain0	26.27	12.64	16.22
802.11ax HE20	26T+8	2462	Chain1	26.26	12.67	15.68
802.11ax HE20	26T+8	2462	MIMO	29.28	15.67	18.97
802.11ax HE20	52T+37	2412	Chain0	25.97	12.22	15.80

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802.11ax HE20	52T+37	2412	Chain1	26.00	12.77	15.78
802.11ax HE20	52T+37	2412	MIMO	29.00	15.51	18.81
802.11ax HE20	52T+37	2437	Chain0	25.68	12.66	16.24
802.11ax HE20	52T+37	2437	Chain1	25.69	12.46	15.47
802.11ax HE20	52T+37	2437	MIMO	28.70	15.57	18.87
802.11ax HE20	52T+37	2462	Chain0	25.90	12.99	16.57
802.11ax HE20	52T+37	2462	Chain1	25.90	12.36	15.37
802.11ax HE20	52T+37	2462	MIMO	28.91	15.70	19.00
802.11ax HE20	52T+39	2412	Chain0	25.96	12.35	15.93
802.11ax HE20	52T+39	2412	Chain1	25.96	12.81	15.82
802.11ax HE20	52T+39	2412	MIMO	28.97	15.60	18.90
802.11ax HE20	52T+39	2437	Chain0	25.57	12.12	15.70
802.11ax HE20	52T+39	2437	Chain1	25.74	11.70	14.71
802.11ax HE20	52T+39	2437	MIMO	28.67	14.93	18.23
802.11ax HE20	52T+39	2462	Chain0	25.80	12.79	16.37
802.11ax HE20	52T+39	2462	Chain1	25.88	12.44	15.45
802.11ax HE20	52T+39	2462	MIMO	28.85	15.63	18.93
802.11ax HE20	52T+40	2412	Chain0	25.93	12.85	16.43
802.11ax HE20	52T+40	2412	Chain1	25.82	13.05	16.06
802.11ax HE20	52T+40	2412	MIMO	28.89	15.96	19.26
802.11ax HE20	52T+40	2437	Chain0	25.68	12.73	16.31
802.11ax HE20	52T+40	2437	Chain1	25.78	12.50	15.51
802.11ax HE20	52T+40	2437	MIMO	28.74	15.63	18.93
802.11ax HE20	52T+40	2462	Chain0	25.88	12.98	16.56
802.11ax HE20	52T+40	2462	Chain1	25.84	12.46	15.47
802.11ax HE20	52T+40	2462	MIMO	28.87	15.74	19.04
802.11ax HE20	106T+53	2412	Chain0	24.40	12.32	15.90
802.11ax HE20	106T+53	2412	Chain1	25.21	12.38	15.39
802.11ax HE20	106T+53	2412	MIMO	27.83	15.36	18.66
802.11ax HE20	106T+53	2437	Chain0	24.45	12.16	15.74
802.11ax HE20	106T+53	2437	Chain1	24.25	12.09	15.10
802.11ax HE20	106T+53	2437	MIMO	27.36	15.14	18.44
802.11ax HE20	106T+53	2462	Chain0	24.46	12.06	15.64
802.11ax HE20	106T+53	2462	Chain1	24.56	12.20	15.21
802.11ax HE20	106T+53	2462	MIMO	27.52	15.14	18.44

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802.11ax HE20	106T+54	2412	Chain0	24.52	12.35	15.93
802.11ax HE20	106T+54	2412	Chain1	24.68	12.39	15.40
802.11ax HE20	106T+54	2412	MIMO	27.61	15.38	18.68
802.11ax HE20	106T+54	2437	Chain0	24.37	12.09	15.67
802.11ax HE20	106T+54	2437	Chain1	24.30	12.07	15.08
802.11ax HE20	106T+54	2437	MIMO	27.35	15.09	18.39
802.11ax HE20	106T+54	2462	Chain0	24.46	12.21	15.79
802.11ax HE20	106T+54	2462	Chain1	24.48	12.16	15.17
802.11ax HE20	106T+54	2462	MIMO	27.48	15.20	18.50
802.11ax HE20	242T+61	2412	Chain0	22.86	9.32	12.90
802.11ax HE20	242T+61	2412	Chain1	23.02	9.36	12.37
802.11ax HE20	242T+61	2412	MIMO	25.95	12.35	15.65
802.11ax HE20	242T+61	2437	Chain0	23.05	9.41	12.99
802.11ax HE20	242T+61	2437	Chain1	23.03	9.41	12.42
802.11ax HE20	242T+61	2437	MIMO	26.05	12.42	15.72
802.11ax HE20	242T+61	2462	Chain0	23.19	9.52	13.10
802.11ax HE20	242T+61	2462	Chain1	23.17	9.50	12.51
802.11ax HE20	242T+61	2462	MIMO	26.19	12.52	15.82
802.11ax HE40	26T+0	2422	Chain0	23.35	9.61	13.19
802.11ax HE40	26T+0	2422	Chain1	23.41	9.70	12.71
802.11ax HE40	26T+0	2422	MIMO	26.39	12.67	15.97
802.11ax HE40	26T+0	2437	Chain0	23.30	9.56	13.14
802.11ax HE40	26T+0	2437	Chain1	23.24	9.54	12.55
802.11ax HE40	26T+0	2437	MIMO	26.28	12.56	15.86
802.11ax HE40	26T+0	2452	Chain0	23.42	9.62	13.20
802.11ax HE40	26T+0	2452	Chain1	23.36	9.64	12.65
802.11ax HE40	26T+0	2452	MIMO	26.40	12.64	15.94
802.11ax HE40	26T+10	2422	Chain0	23.19	9.61	13.19
802.11ax HE40	26T+10	2422	Chain1	23.41	9.73	12.74
802.11ax HE40	26T+10	2422	MIMO	26.31	12.68	15.98
802.11ax HE40	26T+10	2437	Chain0	23.19	9.46	13.04
802.11ax HE40	26T+10	2437	Chain1	23.39	9.55	12.56
802.11ax HE40	26T+10	2437	MIMO	26.30	12.52	15.82
802.11ax HE40	26T+10	2452	Chain0	23.21	9.55	13.13
802.11ax HE40	26T+10	2452	Chain1	23.35	9.64	12.65

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802.11ax HE40	26T+10	2452	MIMO	26.29	12.61	15.91
802.11ax HE40	26T+17	2422	Chain0	23.36	9.70	13.28
802.11ax HE40	26T+17	2422	Chain1	23.48	9.73	12.74
802.11ax HE40	26T+17	2422	MIMO	26.43	12.73	16.03
802.11ax HE40	26T+17	2437	Chain0	23.17	9.45	13.03
802.11ax HE40	26T+17	2437	Chain1	23.31	9.45	12.46
802.11ax HE40	26T+17	2437	MIMO	26.25	12.46	15.76
802.11ax HE40	26T+17	2452	Chain0	23.36	9.58	13.16
802.11ax HE40	26T+17	2452	Chain1	23.39	9.65	12.66
802.11ax HE40	26T+17	2452	MIMO	26.39	12.63	15.93
802.11ax HE40	52T+37	2422	Chain0	23.13	9.79	13.37
802.11ax HE40	52T+37	2422	Chain1	23.14	9.40	12.41
802.11ax HE40	52T+37	2422	MIMO	26.15	12.61	15.91
802.11ax HE40	52T+37	2437	Chain0	23.71	10.33	13.91
802.11ax HE40	52T+37	2437	Chain1	23.73	10.01	13.02
802.11ax HE40	52T+37	2437	MIMO	26.73	13.18	16.48
802.11ax HE40	52T+37	2452	Chain0	23.63	10.74	14.32
802.11ax HE40	52T+37	2452	Chain1	23.69	10.94	13.95
802.11ax HE40	52T+37	2452	MIMO	26.67	13.85	17.15
802.11ax HE40	52T+41	2422	Chain0	23.22	9.96	13.54
802.11ax HE40	52T+41	2422	Chain1	23.23	8.86	11.87
802.11ax HE40	52T+41	2422	MIMO	26.24	12.46	15.76
802.11ax HE40	52T+41	2437	Chain0	23.77	9.98	13.56
802.11ax HE40	52T+41	2437	Chain1	23.59	9.87	12.88
802.11ax HE40	52T+41	2437	MIMO	26.69	12.94	16.24
802.11ax HE40	52T+41	2452	Chain0	23.73	10.78	14.36
802.11ax HE40	52T+41	2452	Chain1	23.75	10.80	13.81
802.11ax HE40	52T+41	2452	MIMO	26.75	13.80	17.10
802.11ax HE40	52T+44	2422	Chain0	23.20	9.94	13.52
802.11ax HE40	52T+44	2422	Chain1	23.12	9.73	12.74
802.11ax HE40	52T+44	2422	MIMO	26.17	12.85	16.15
802.11ax HE40	52T+44	2437	Chain0	23.88	10.87	14.45
802.11ax HE40	52T+44	2437	Chain1	23.84	10.54	13.55
802.11ax HE40	52T+44	2437	MIMO	26.87	13.72	17.02
802.11ax HE40	52T+44	2452	Chain0	23.66	10.71	14.29



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802.11ax HE40	52T+44	2452	Chain1	23.66	10.37	13.38
802.11ax HE40	52T+44	2452	MIMO	26.67	13.55	16.85
802.11ax HE40	106T+53	2422	Chain0	22.83	10.38	13.96
802.11ax HE40	106T+53	2422	Chain1	22.83	10.45	13.46
802.11ax HE40	106T+53	2422	MIMO	25.84	13.43	16.73
802.11ax HE40	106T+53	2437	Chain0	23.31	10.91	14.49
802.11ax HE40	106T+53	2437	Chain1	23.29	11.12	14.13
802.11ax HE40	106T+53	2437	MIMO	26.31	14.03	17.33
802.11ax HE40	106T+53	2452	Chain0	23.26	11.04	14.62
802.11ax HE40	106T+53	2452	Chain1	23.28	11.03	14.04
802.11ax HE40	106T+53	2452	MIMO	26.28	14.05	17.35
802.11ax HE40	106T+55	2422	Chain0	22.89	10.47	14.05
802.11ax HE40	106T+55	2422	Chain1	22.82	10.35	13.36
802.11ax HE40	106T+55	2422	MIMO	25.87	13.42	16.72
802.11ax HE40	106T+55	2437	Chain0	23.33	11.05	14.63
802.11ax HE40	106T+55	2437	Chain1	23.41	11.11	14.12
802.11ax HE40	106T+55	2437	MIMO	26.38	14.09	17.39
802.11ax HE40	106T+55	2452	Chain0	23.32	11.00	14.58
802.11ax HE40	106T+55	2452	Chain1	23.29	11.04	14.05
802.11ax HE40	106T+55	2452	MIMO	26.32	14.03	17.33
802.11ax HE40	106T+56	2422	Chain0	22.92	10.44	14.02
802.11ax HE40	106T+56	2422	Chain1	22.99	10.30	13.31
802.11ax HE40	106T+56	2422	MIMO	25.97	13.38	16.68
802.11ax HE40	106T+56	2437	Chain0	23.31	11.12	14.70
802.11ax HE40	106T+56	2437	Chain1	23.32	11.04	14.05
802.11ax HE40	106T+56	2437	MIMO	26.33	14.09	17.39
802.11ax HE40	106T+56	2452	Chain0	23.28	10.98	14.56
802.11ax HE40	106T+56	2452	Chain1	23.23	11.07	14.08
802.11ax HE40	106T+56	2452	MIMO	26.27	14.04	17.34
802.11ax HE40	242T+61	2422	Chain0	22.20	8.56	12.14
802.11ax HE40	242T+61	2422	Chain1	23.03	9.40	12.41
802.11ax HE40	242T+61	2422	MIMO	25.65	12.01	15.31
802.11ax HE40	242T+61	2437	Chain0	22.95	9.27	12.85
802.11ax HE40	242T+61	2437	Chain1	23.01	9.37	12.38
802.11ax HE40	242T+61	2437	MIMO	25.99	12.33	15.63



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802.11ax HE40	242T+61	2452	Chain0	23.09	9.38	12.96
802.11ax HE40	242T+61	2452	Chain1	23.17	9.35	12.36
802.11ax HE40	242T+61	2452	MIMO	26.14	12.38	15.68
802.11ax HE40	242T+62	2422	Chain0	22.60	9.36	12.94
802.11ax HE40	242T+62	2422	Chain1	23.13	9.26	12.27
802.11ax HE40	242T+62	2422	MIMO	25.88	12.32	15.62
802.11ax HE40	242T+62	2437	Chain0	23.04	9.32	12.90
802.11ax HE40	242T+62	2437	Chain1	23.08	9.36	12.37
802.11ax HE40	242T+62	2437	MIMO	26.07	12.35	15.65
802.11ax HE40	242T+62	2452	Chain0	23.10	9.38	12.96
802.11ax HE40	242T+62	2452	Chain1	23.01	9.38	12.39
802.11ax HE40	242T+62	2452	MIMO	26.07	12.39	15.69
802.11ax HE40	484T+65	2422	Chain0	23.48	9.90	13.48
802.11ax HE40	484T+65	2422	Chain1	23.57	9.90	12.91
802.11ax HE40	484T+65	2422	MIMO	26.54	12.91	16.21
802.11ax HE40	484T+65	2437	Chain0	23.44	9.78	13.36
802.11ax HE40	484T+65	2437	Chain1	23.33	9.79	12.80
802.11ax HE40	484T+65	2437	MIMO	26.40	12.80	16.10
802.11ax HE40	484T+65	2452	Chain0	23.31	9.77	13.35
802.11ax HE40	484T+65	2452	Chain1	23.34	9.81	12.82
802.11ax HE40	484T+65	2452	MIMO	26.34	12.80	16.10



BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02

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	-3.357	-3.795	-3.443
802.11b	Chain1	NA	-4.042	-3.760	-4.124
802.11g	Chain0	NA	-6.539	-7.381	-7.448
802.11g	Chain1	NA	-6.450	-7.908	-6.995
802.11n HT20	Chain0	NA	-6.507	-7.952	-7.966
802.11n HT20	Chain1	NA	-6.530	-8.395	-7.850
802.11n HT20	MIMO	NA	-3.508	-5.158	-4.897
802.11ax HE20	Chain0	26T	-5.753	-4.206	-4.335
802.11ax HE20	Chain1	26T	-5.036	-4.815	-3.266
802.11ax HE20	MIMO	26T	-2.369	-1.490	-0.757
802.11ax HE20	Chain0	52T	-6.438	-8.217	-6.467
802.11ax HE20	Chain1	52T	-7.475	-7.424	-8.400
802.11ax HE20	MIMO	52T	-3.915	-4.792	-4.317
802.11ax HE20	Chain0	106T	-9.228	-8.773	-10.237
802.11ax HE20	Chain1	106T	-7.565	-9.006	-9.458
802.11ax HE20	MIMO	106T	-5.307	-5.878	-6.820
802.11ax HE20	Chain0	242T	-11.881	-12.018	-11.369
802.11ax HE20	Chain1	242T	-11.788	-11.718	-12.209
802.11ax HE20	MIMO	242T	-8.824	-8.855	-8.758



**BUREAU
VERITAS**

Test Report No.: PSU-NQN2503180111RF02

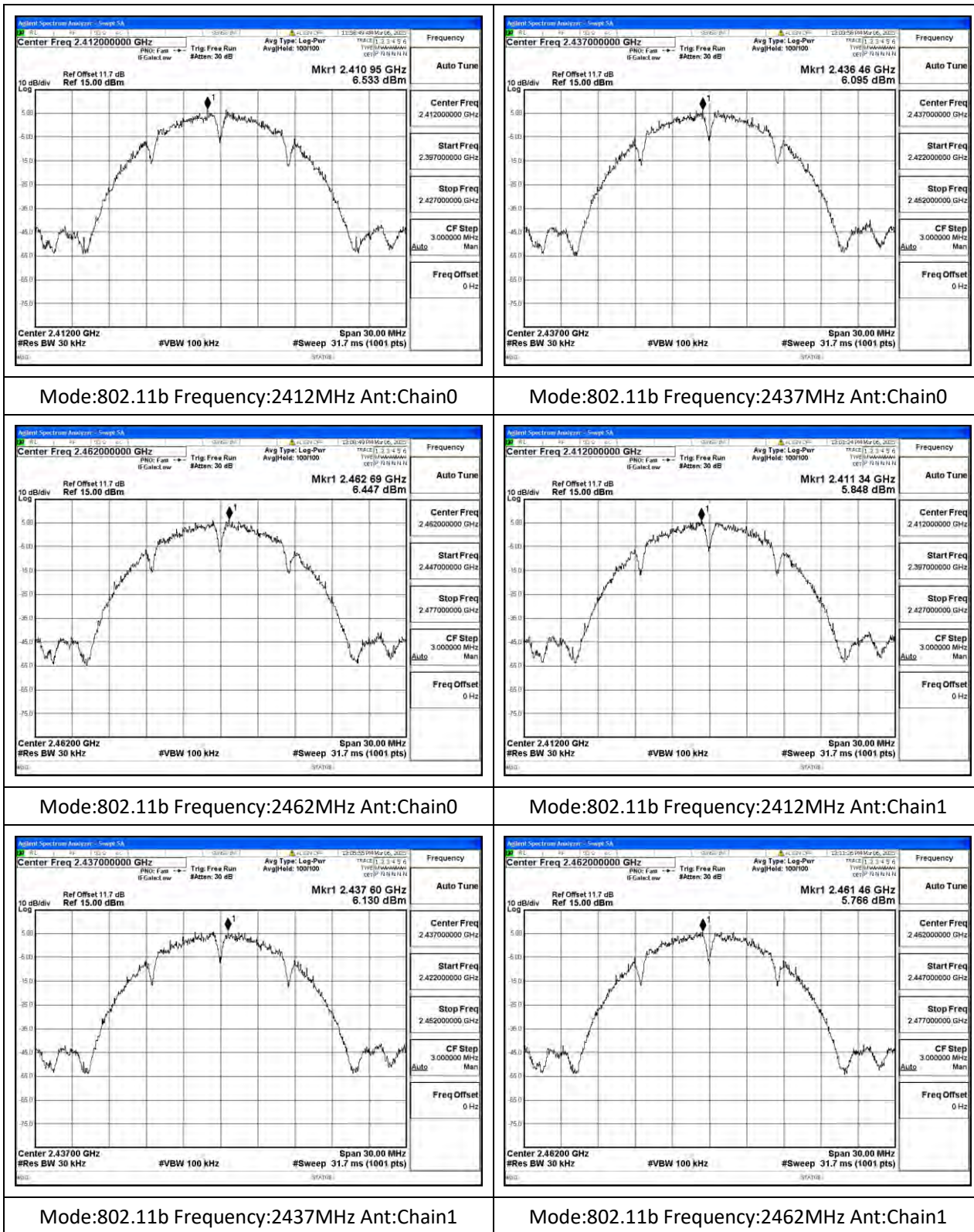
Test Mode	Antenna	Tones	Power Density(dBm/3KHz)		
			Channel No.3	Channel No.6	Channel No.9
			2422MHz	2437MHz	2452MHz
802.11n HT40	Chain0	NA	-12.547	-12.569	-12.572
802.11n HT40	Chain1	NA	-11.709	-12.284	-12.942
802.11n HT40	MIMO	NA	-9.098	-9.414	-9.743
802.11ax HE40	Chain0	26T	-7.176	-7.392	-7.691
802.11ax HE40	Chain1	26T	-7.162	-6.971	-6.582
802.11ax HE40	MIMO	26T	-4.159	-4.166	-4.091
802.11ax HE40	Chain0	52T	-9.962	-9.926	-10.294
802.11ax HE40	Chain1	52T	-10.495	-10.382	-10.712
802.11ax HE40	MIMO	52T	-7.210	-7.138	-7.488
802.11ax HE40	Chain0	106T	-11.707	-12.121	-11.845
802.11ax HE40	Chain1	106T	-11.761	-11.326	-10.994
802.11ax HE40	MIMO	106T	-8.724	-8.695	-8.388
802.11ax HE40	Chain0	242T	-12.063	-13.187	-13.389
802.11ax HE40	Chain1	242T	-12.033	-12.246	-13.470
802.11ax HE40	MIMO	242T	-9.038	-9.681	-10.419
802.11ax HE40	Chain0	484T	-15.079	-15.267	-15.459
802.11ax HE40	Chain1	484T	-15.171	-16.448	-15.368
802.11ax HE40	MIMO	484T	-12.114	-12.807	-12.403



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TEST GRAPHS

Test Mode: 802.11b



Test Mode: 802.11g

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

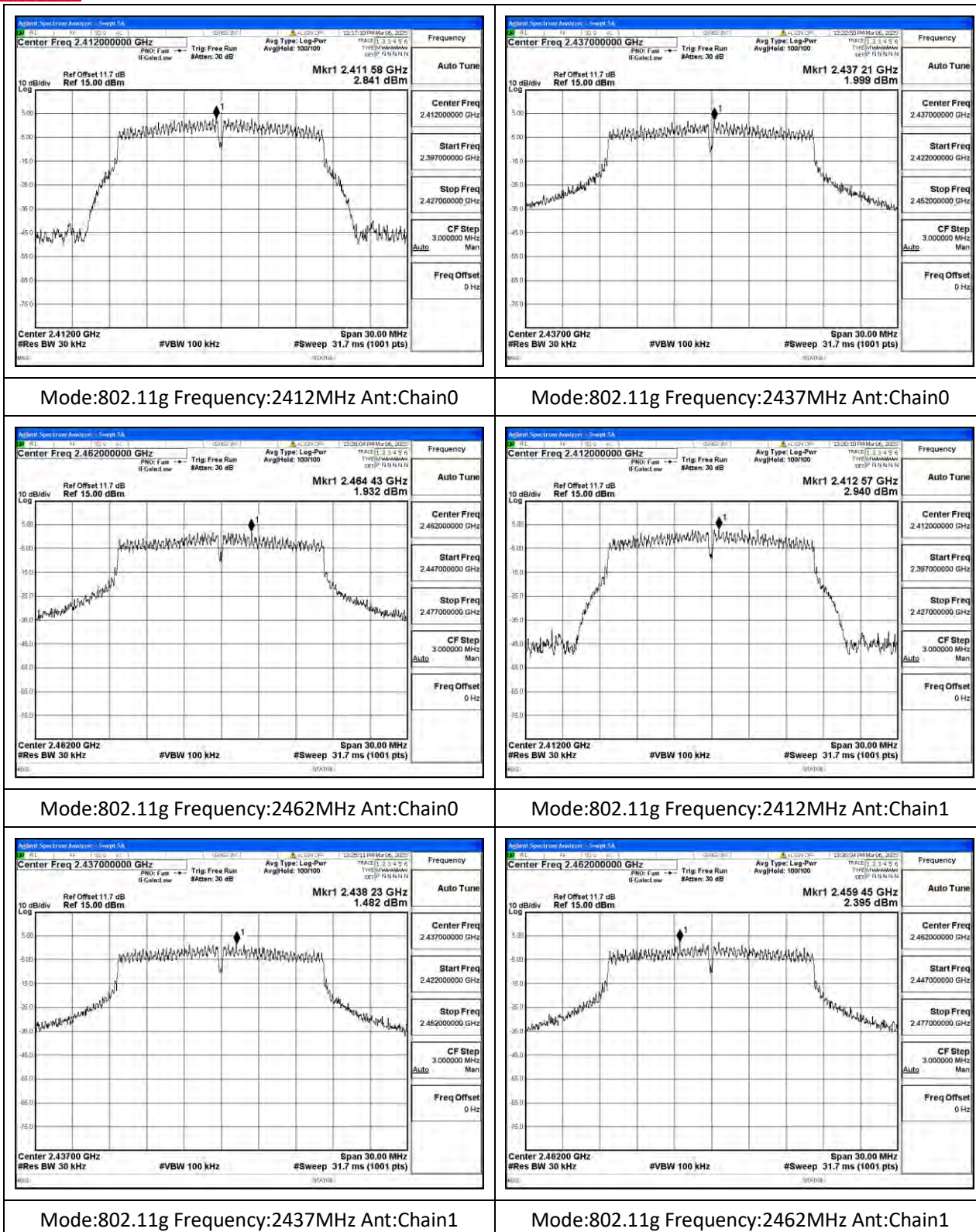
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



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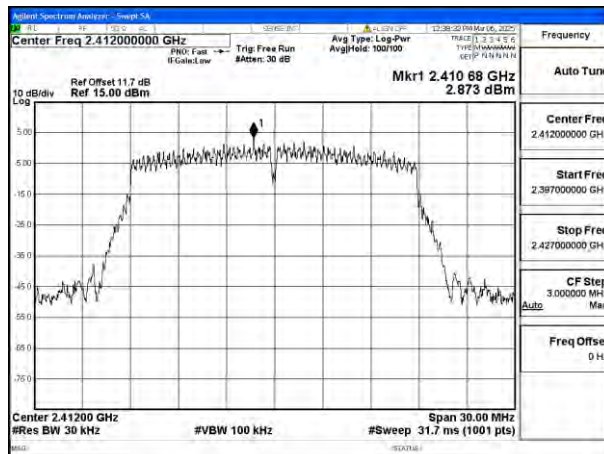
Test Report No.: PSU-NQN2503180111RF02



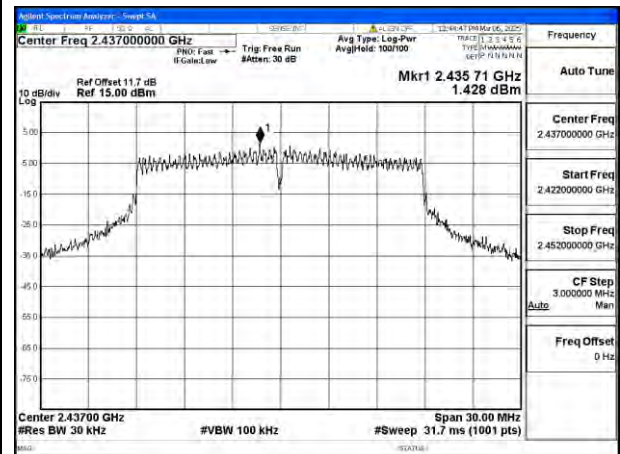
Test Mode: 802.11n HT20



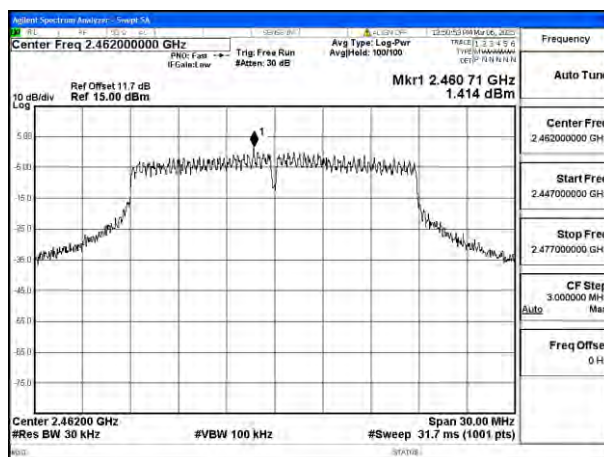
BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02



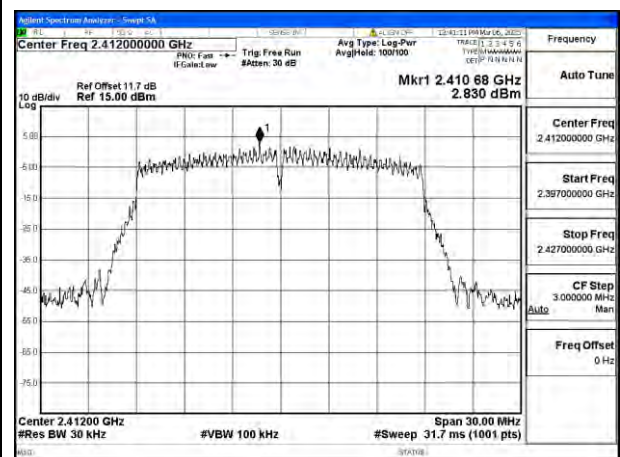
Mode:802.11n HT20 Frequency:2412MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:2437MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:2462MHz
Ant:Chain0

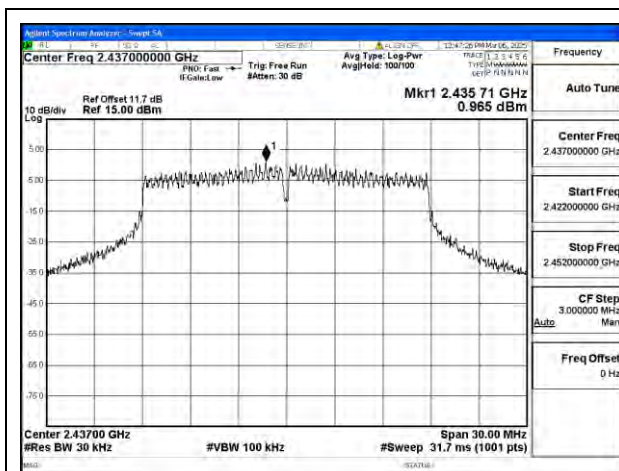


Mode:802.11n HT20 Frequency:2412MHz
Ant:Chain1



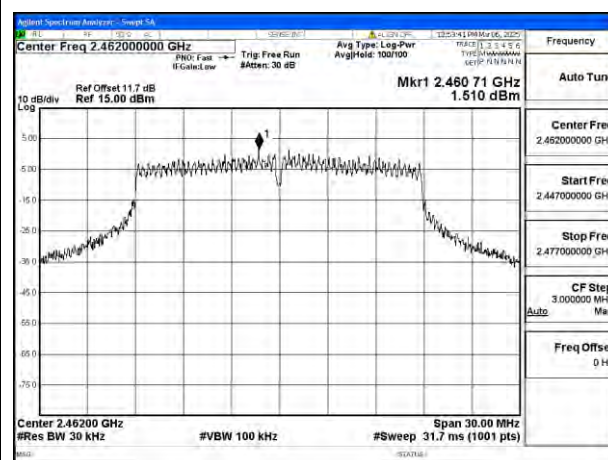
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Test Report No.: PSU-NQN2503180111RF02



Mode:802.11n HT20 Frequency:2437MHz

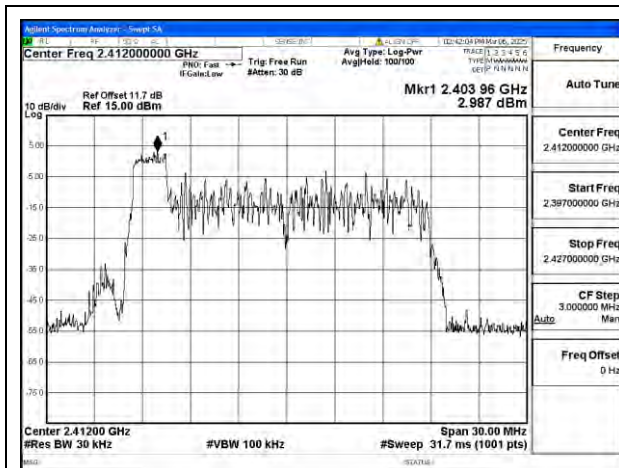
Ant:Chain1



Mode:802.11n HT20 Frequency:2462MHz

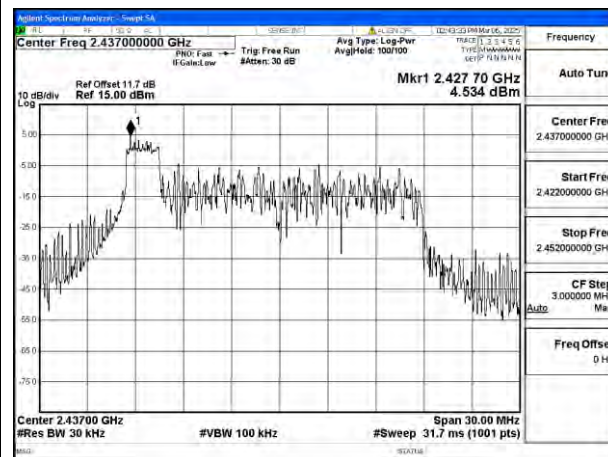
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Test Mode: 802.11ax HE20



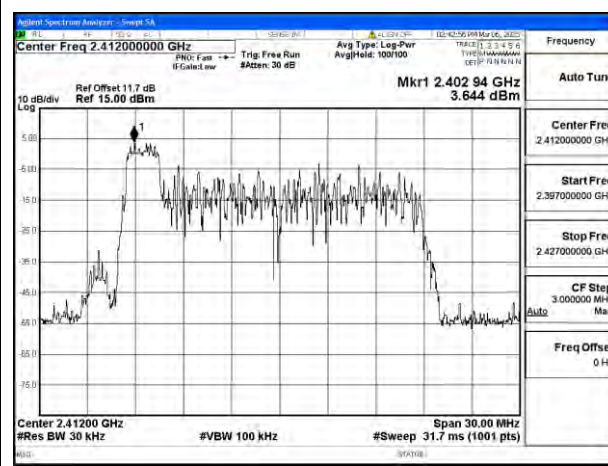
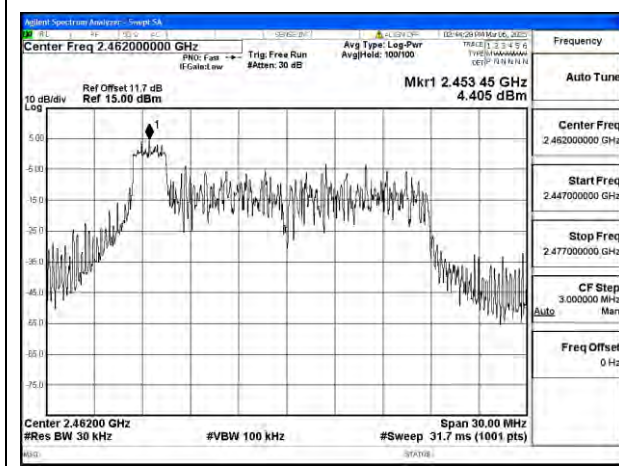
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Ant:Chain0



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

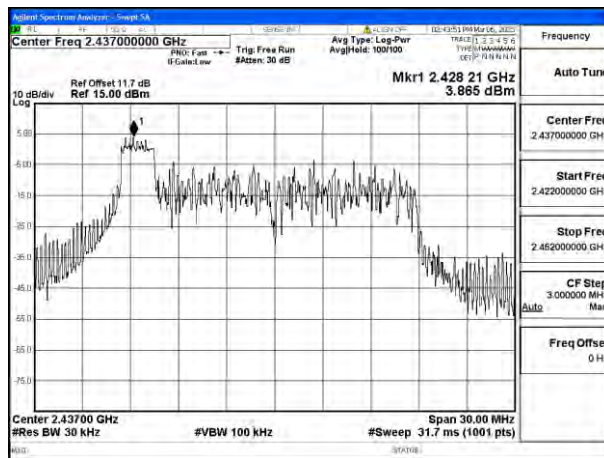
Ant:Chain0





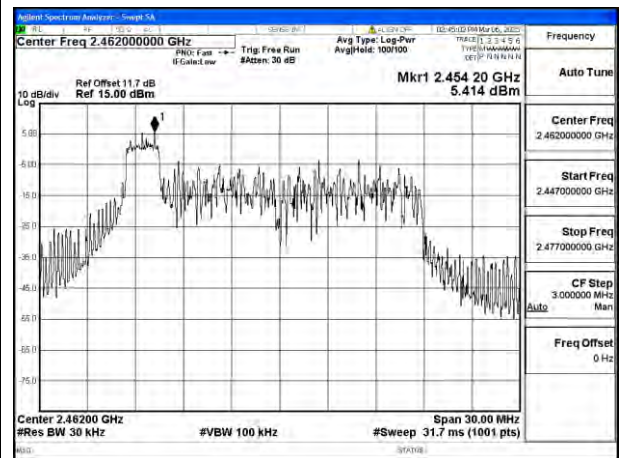
Mode:802.11ax HE20 Tone:26T Frequency:2462MHz

Ant:Chain0



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

Ant:Chain1



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

Ant:Chain1

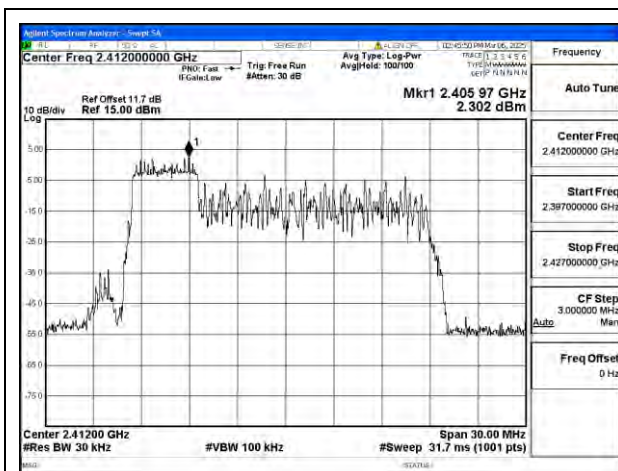
Mode:802.11ax HE20 Tone:26T Frequency:2462MHz

Ant:Chain1



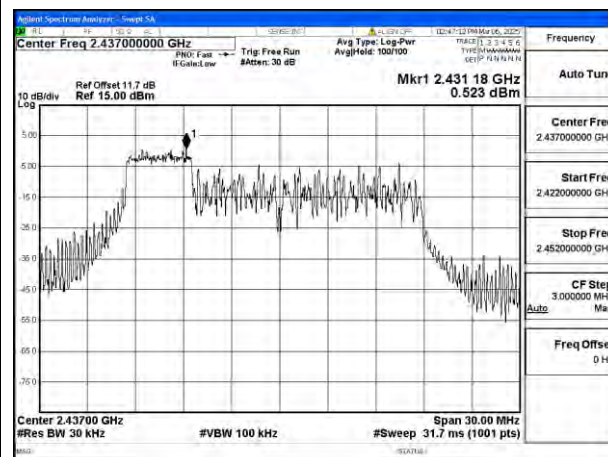
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Test Report No.: PSU-NQN2503180111RF02



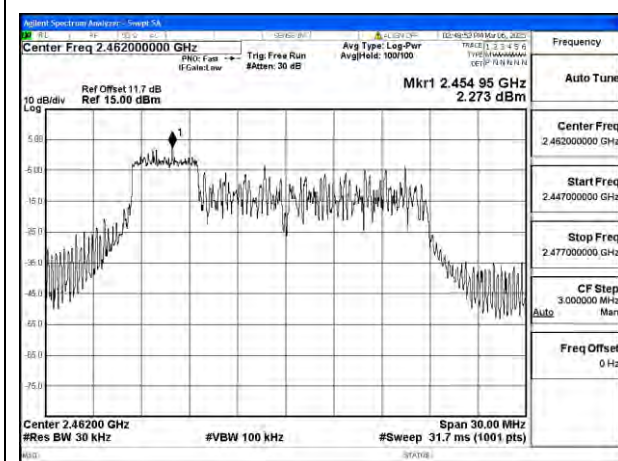
Mode:802.11ax HE20 Tone:52T Frequency:2412MHz

Ant:Chain0



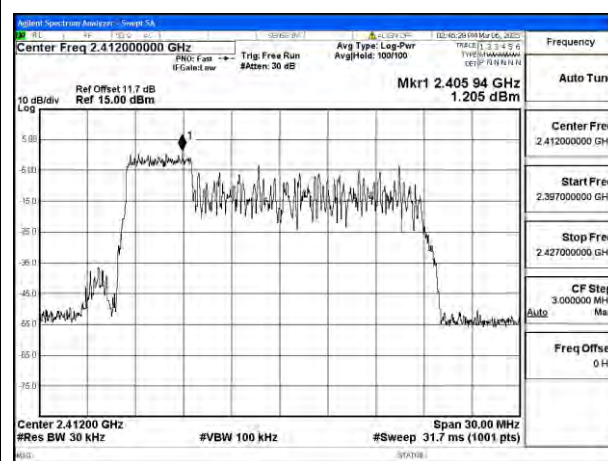
Mode:802.11ax HE20 Tone:52T Frequency:2437MHz

Ant:Chain0



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

Ant:Chain0



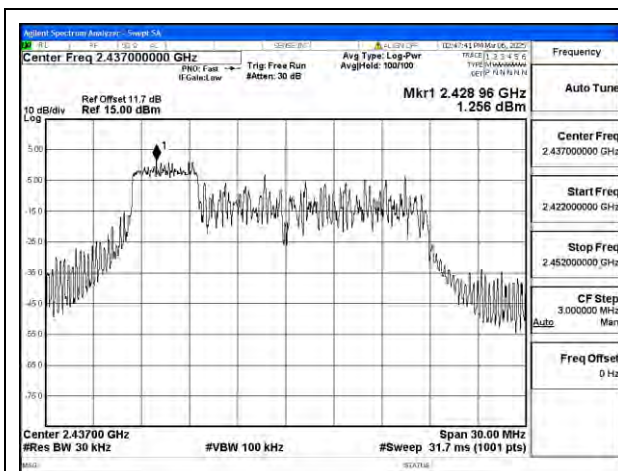
Mode:802.11ax HE20 Tone:52T Frequency:2412MHz

Ant:Chain1

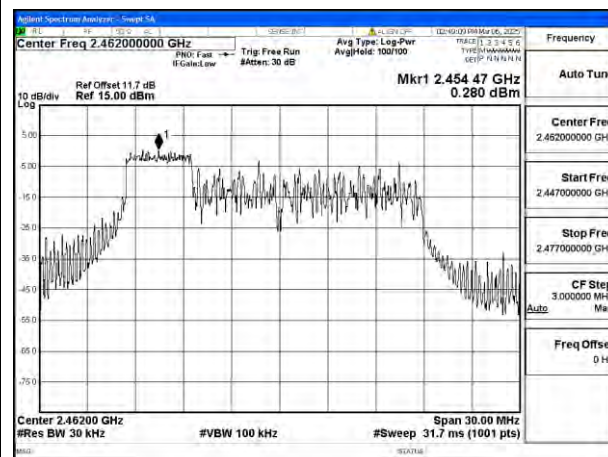


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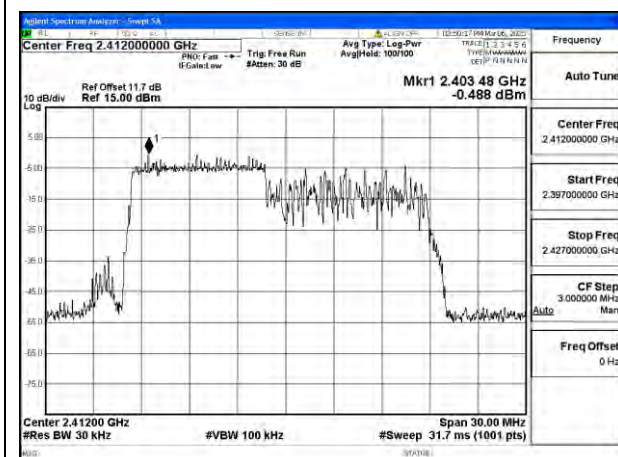
Test Report No.: PSU-NQN2503180111RF02



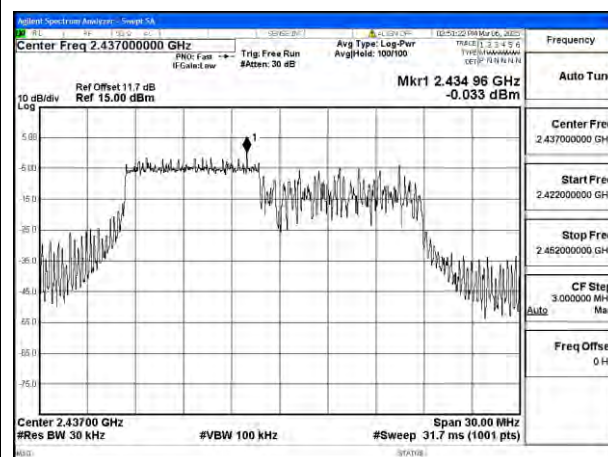
Mode:802.11ax HE20 Tone:52T Frequency:2437MHz
Ant:Chain1



Mode:802.11ax HE20 Tone:52T Frequency:2462MHz
Ant:Chain1



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

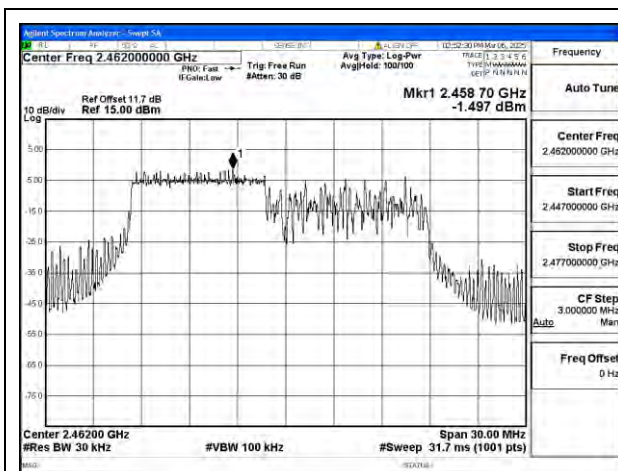


Mode:802.11ax HE20 Tone:106T
Frequency:2437MHz Ant:Chain0

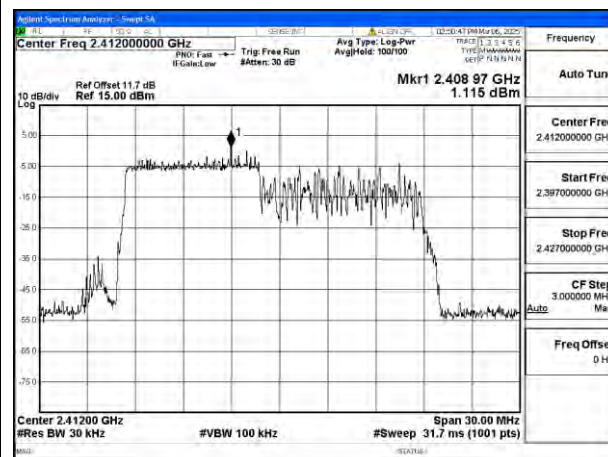


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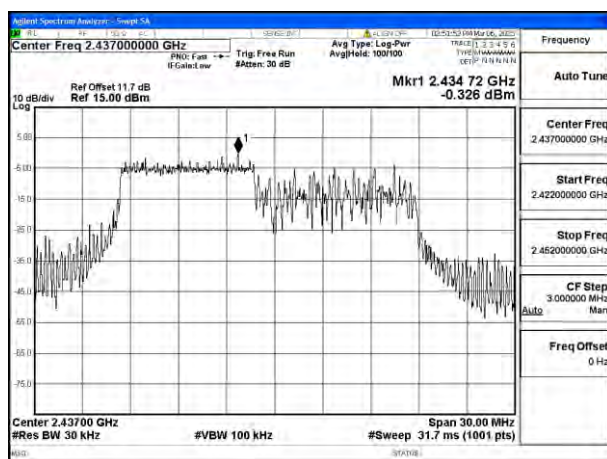
Test Report No.: PSU-NQN2503180111RF02



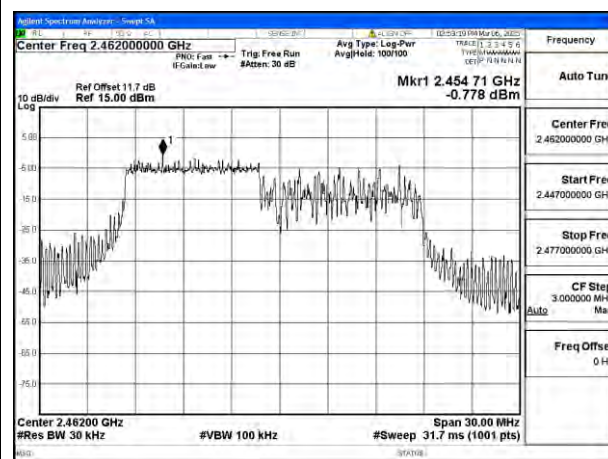
Mode:802.11ax HE20 Tone:106T
Frequency:2462MHz Ant:Chain0



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



Mode:802.11ax HE20 Tone:106T
Frequency:2437MHz Ant:Chain1

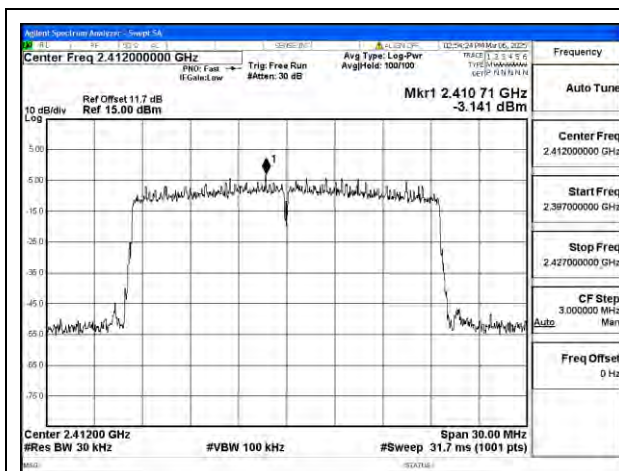


Mode:802.11ax HE20 Tone:106T
Frequency:2462MHz Ant:Chain1

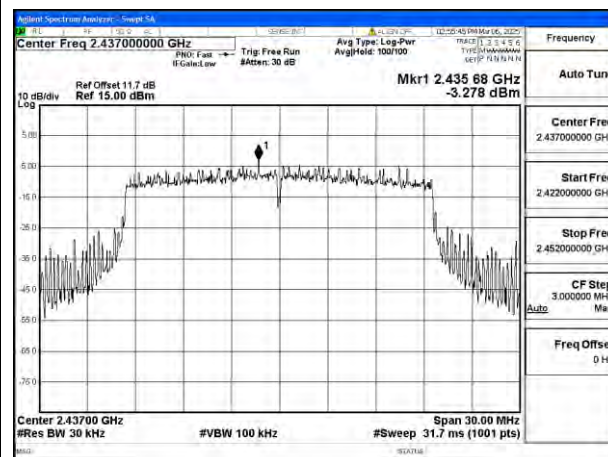


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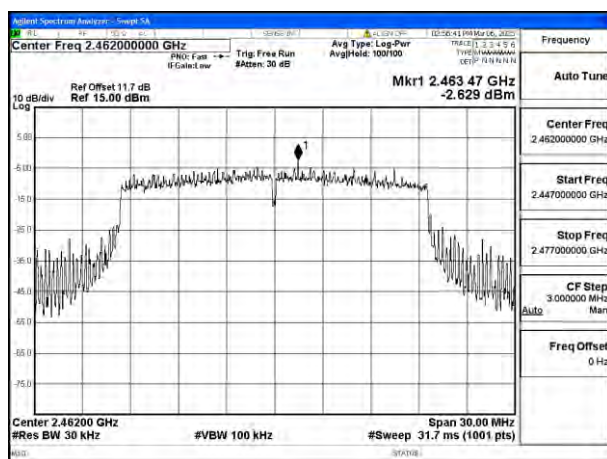
Test Report No.: PSU-NQN2503180111RF02



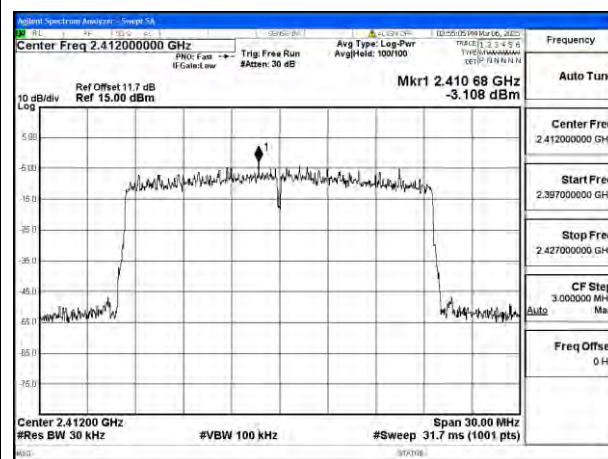
Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain0



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



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

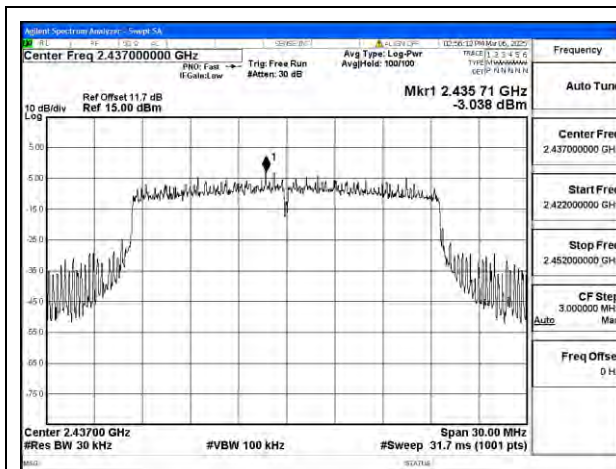


Mode:802.11ax HE20 Tone:242T
Frequency:2412MHz Ant:Chain1

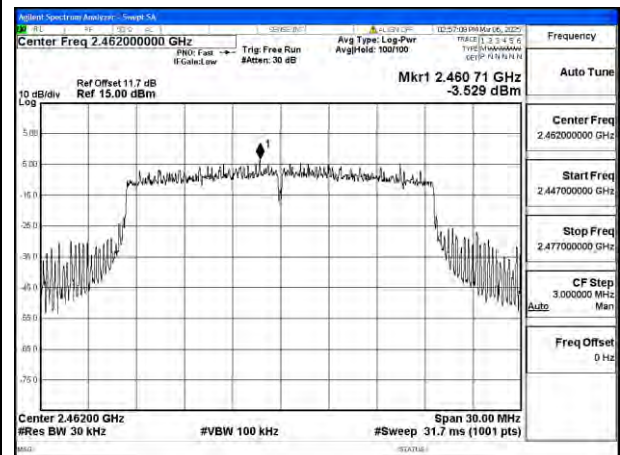


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Test Report No.: PSU-NQN2503180111RF02

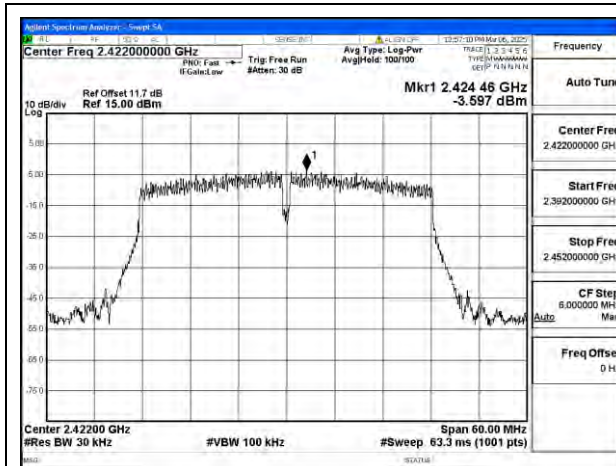


Mode:802.11ax HE20 Tone:242T
Frequency:2437MHz Ant:Chain1

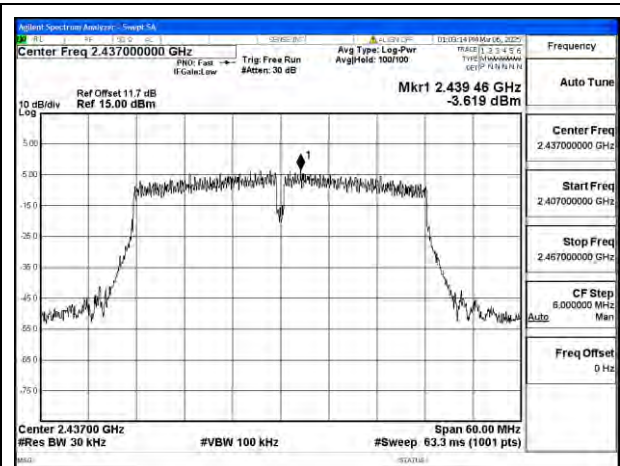


Mode:802.11ax HE20 Tone:242T
Frequency:2462MHz Ant:Chain1

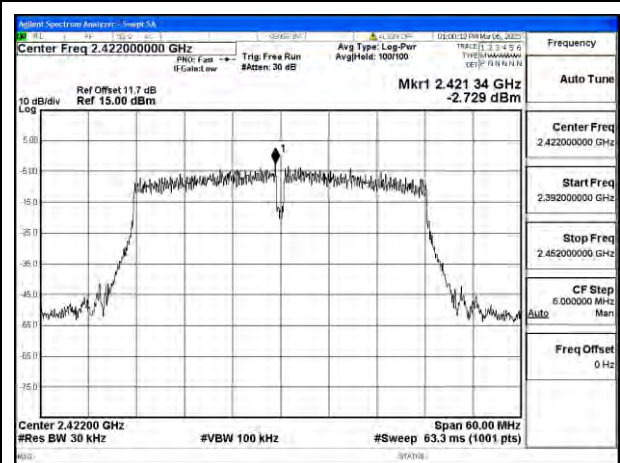
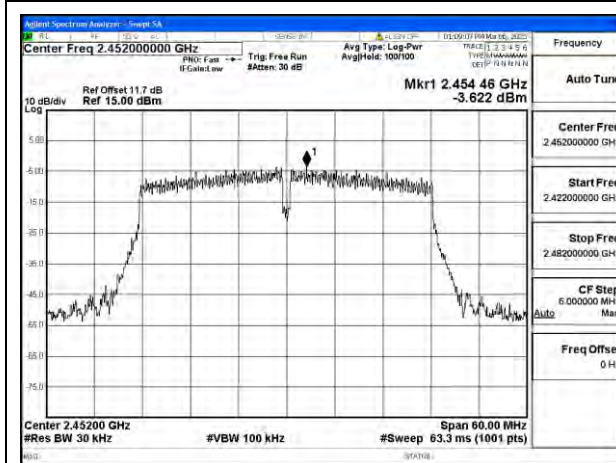
Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:2422MHz
Ant:Chain0



Mode:802.11n HT40 Frequency:2437MHz
Ant:Chain0



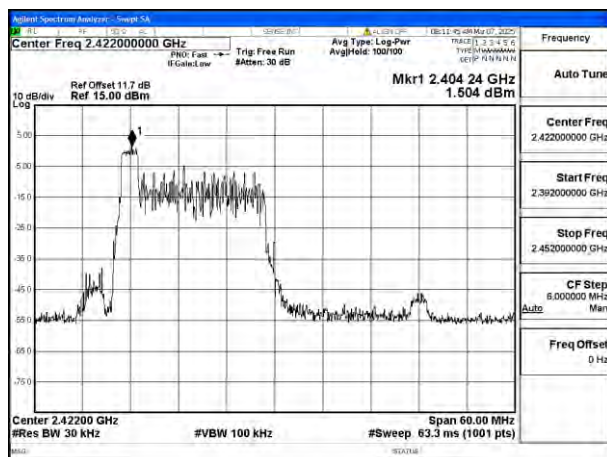


Mode:802.11n HT40 Frequency:2452MHz Ant:Chain0	Mode:802.11n HT40 Frequency:2422MHz Ant:Chain1
Mode:802.11n HT40 Frequency:2437MHz Ant:Chain1	Mode:802.11n HT40 Frequency:2452MHz Ant:Chain1

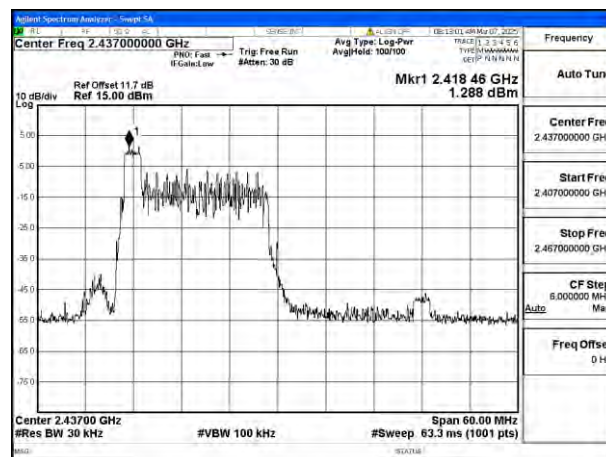


BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02

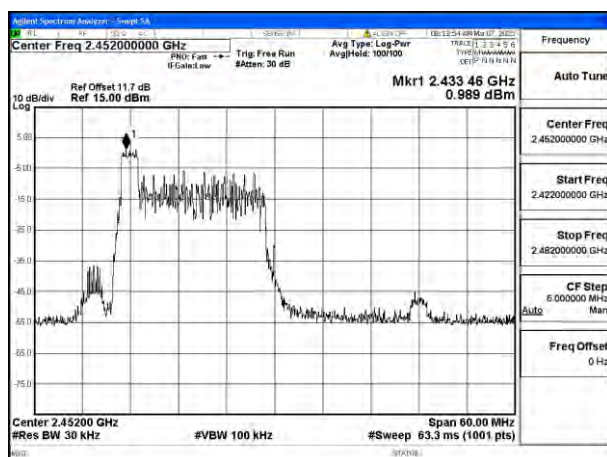
Test Mode: 802.11ax HE40



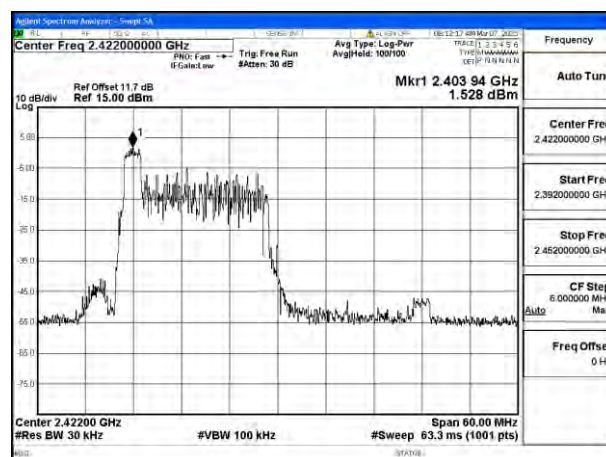
Mode:802.11ax HE40 Tone:26T Frequency:2422MHz
Ant:Chain0



Mode:802.11ax HE40 Tone:26T Frequency:2437MHz
Ant:Chain0



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

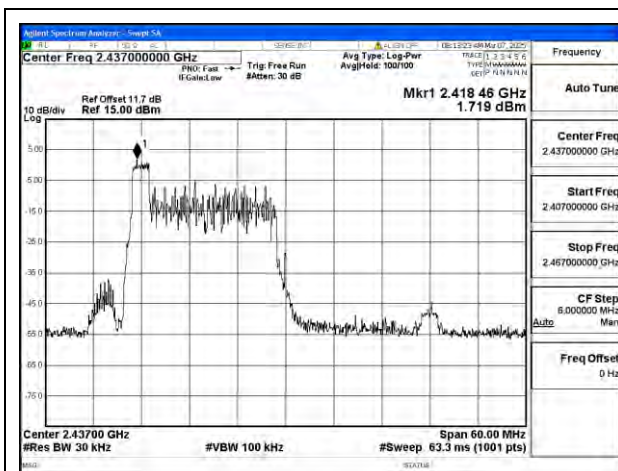


Mode:802.11ax HE40 Tone:26T Frequency:2422MHz
Ant:Chain1

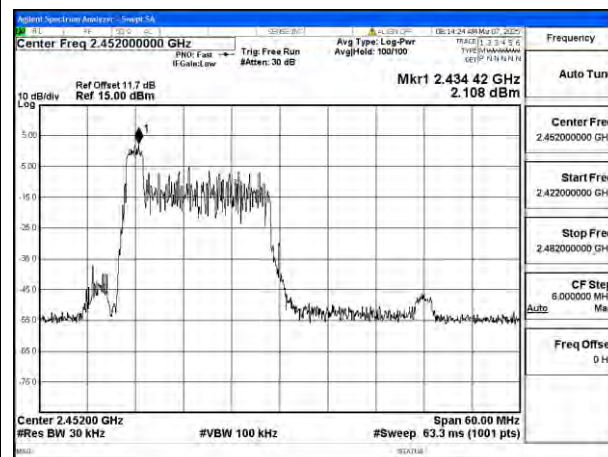


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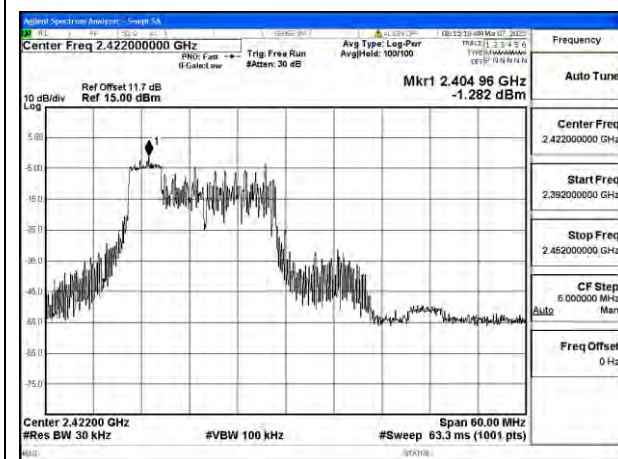
Test Report No.: PSU-NQN2503180111RF02



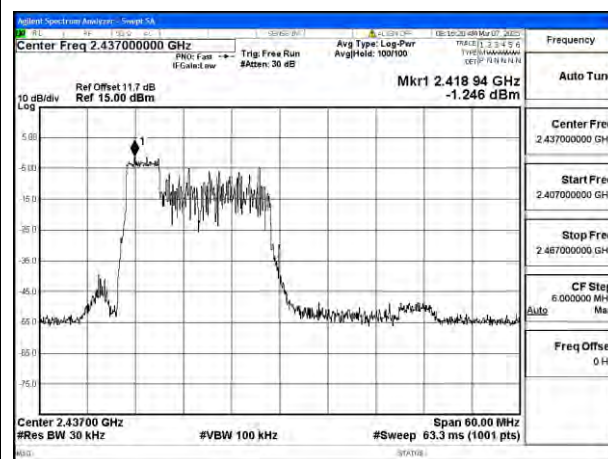
Mode:802.11ax HE40 Tone:26T Frequency:2437MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:26T Frequency:2452MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:52T Frequency:2422MHz
Ant:Chain0

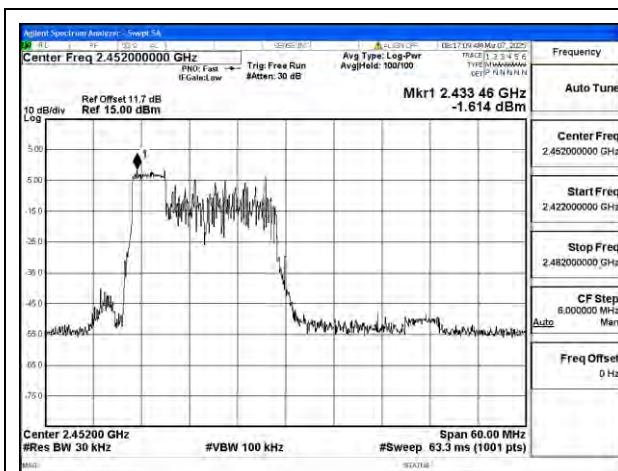


Mode:802.11ax HE40 Tone:52T Frequency:2437MHz
Ant:Chain0

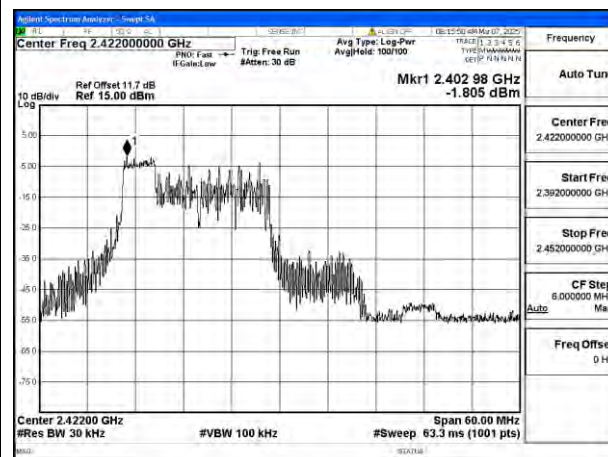


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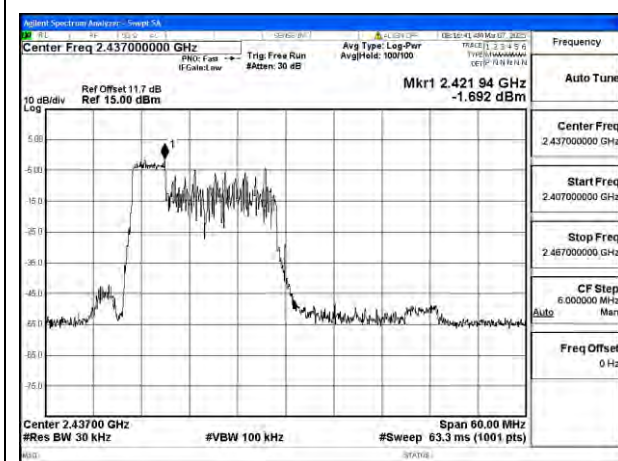
Test Report No.: PSU-NQN2503180111RF02



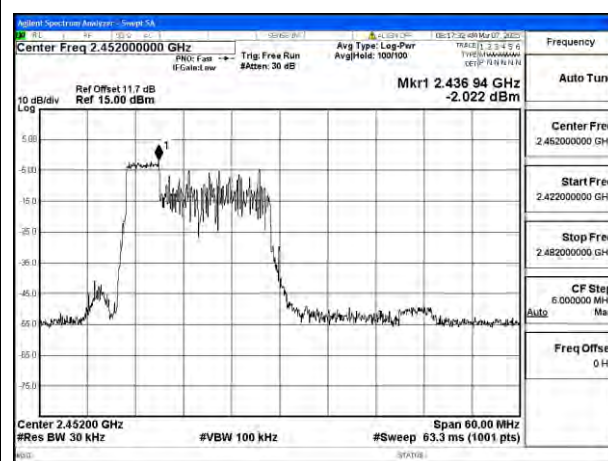
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Ant:Chain0



Mode:802.11ax HE40 Tone:52T Frequency:2422MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:52T Frequency:2437MHz
Ant:Chain1

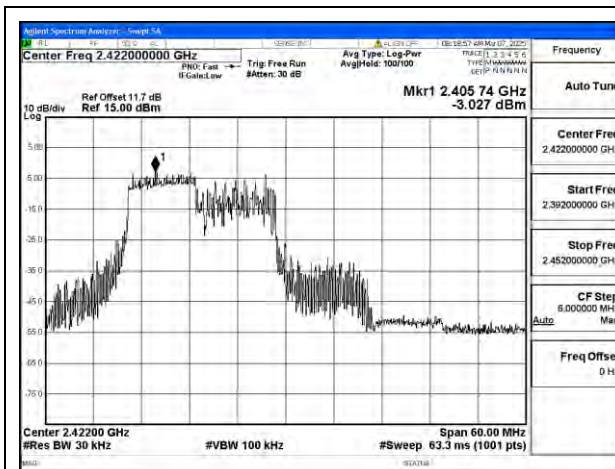


Mode:802.11ax HE40 Tone:52T Frequency:2452MHz
Ant:Chain1

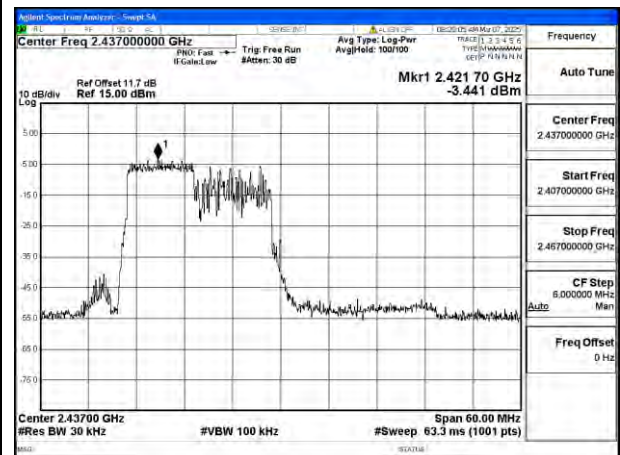


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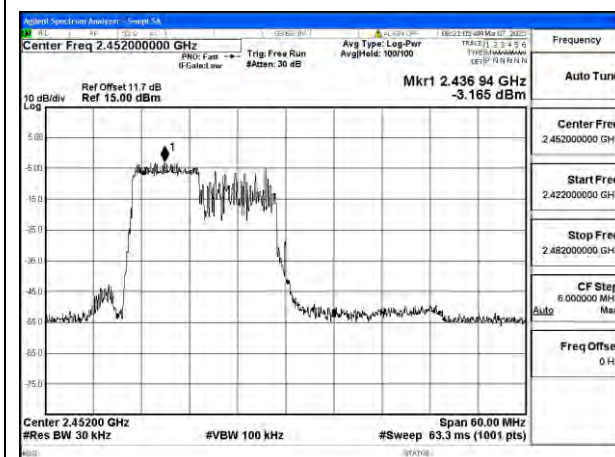
Test Report No.: PSU-NQN2503180111RF02



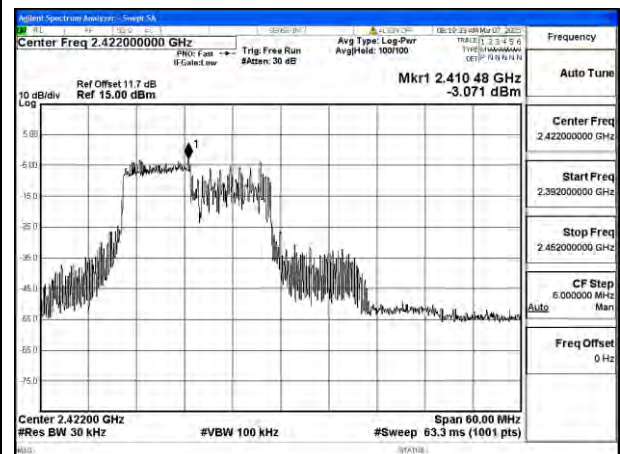
Mode:802.11ax HE40 Tone:106T
Frequency:2422MHz Ant:Chain0



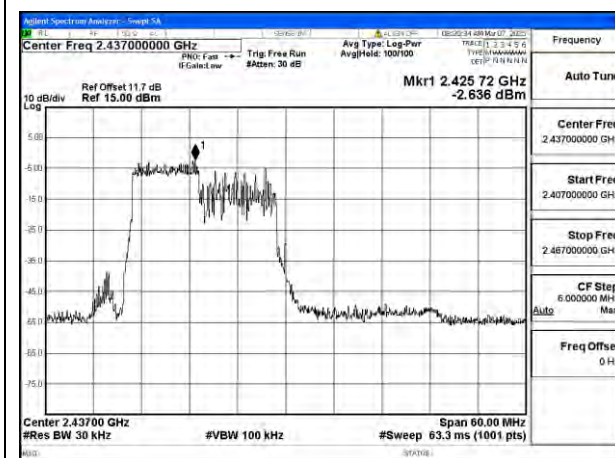
Mode:802.11ax HE40 Tone:106T
Frequency:2437MHz Ant:Chain0



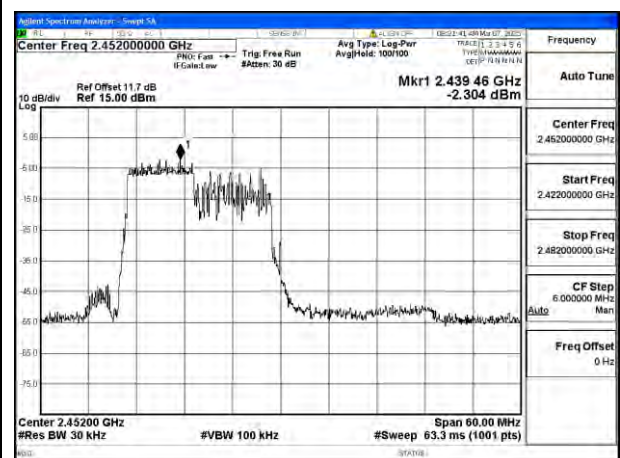
Mode:802.11ax HE40 Tone:106T
Frequency:2452MHz Ant:Chain0



Mode:802.11ax HE40 Tone:106T
Frequency:2422MHz Ant:Chain1



Mode:802.11ax HE40 Tone:106T



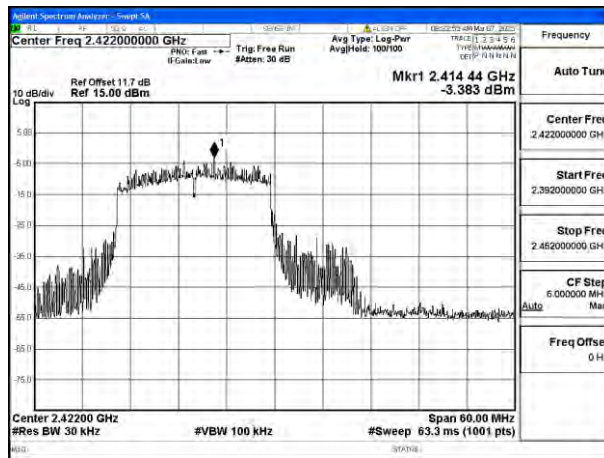
Mode:802.11ax HE40 Tone:106T



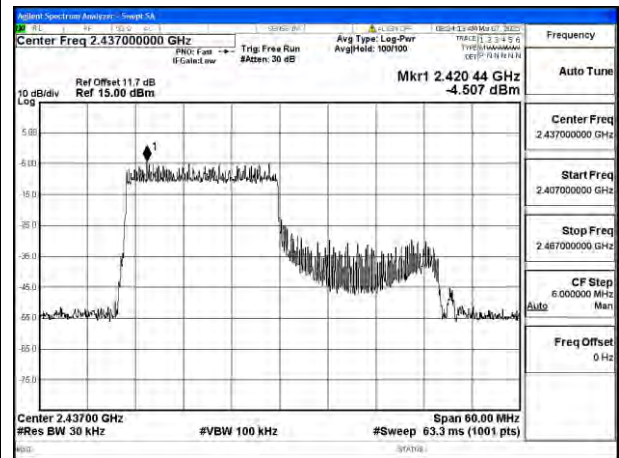
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Test Report No.: PSU-NQN2503180111RF02

Frequency:2437MHz Ant:Chain1

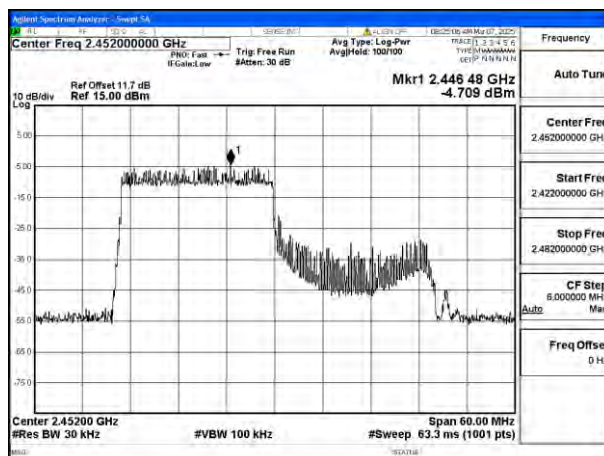


Frequency:2452MHz Ant:Chain1



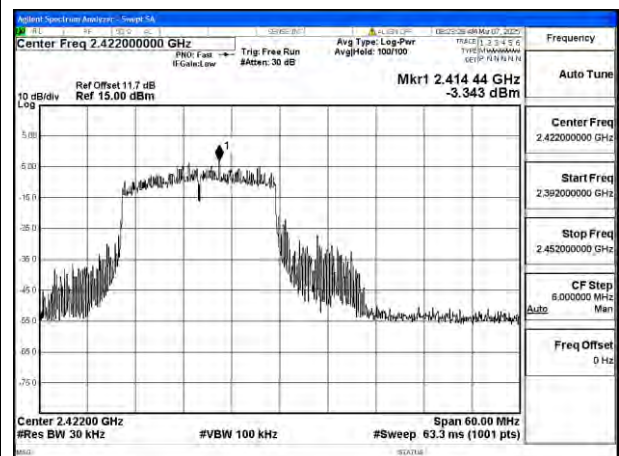
Mode:802.11ax HE40 Tone:242T

Frequency:2422MHz Ant:Chain0



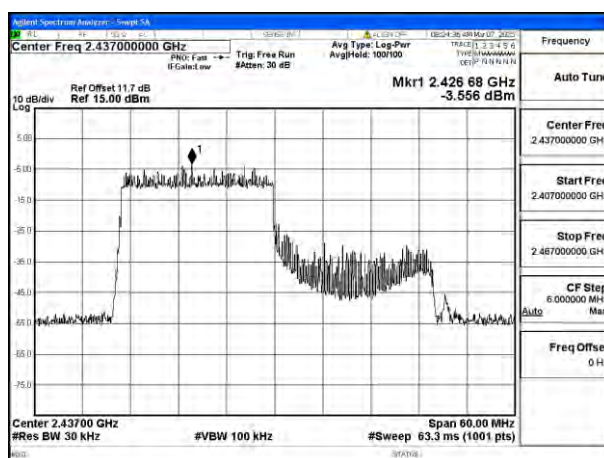
Mode:802.11ax HE40 Tone:242T

Frequency:2437MHz Ant:Chain0



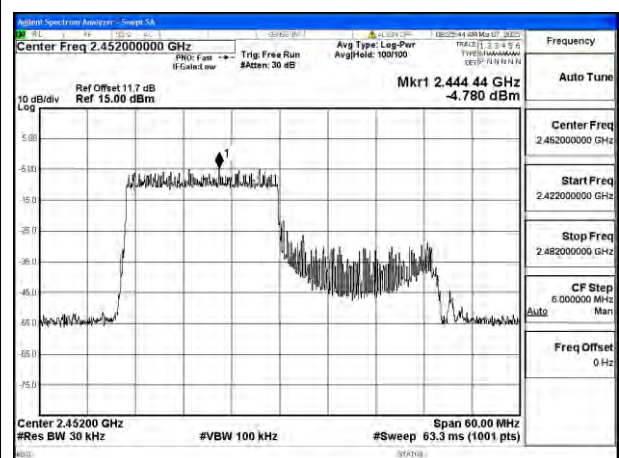
Mode:802.11ax HE40 Tone:242T

Frequency:2452MHz Ant:Chain0



Mode:802.11ax HE40 Tone:242T

Frequency:2422MHz Ant:Chain1



Mode:802.11ax HE40 Tone:242T

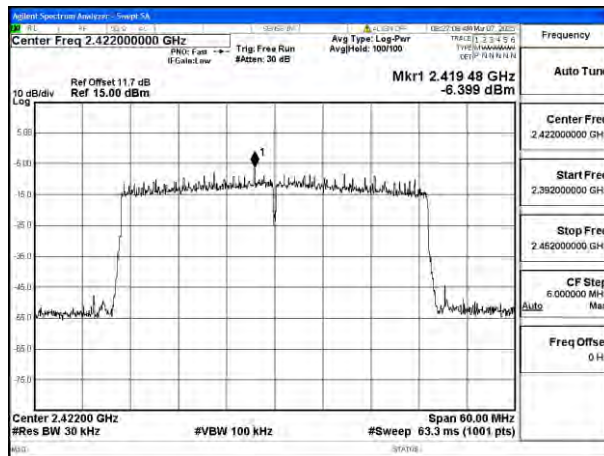
Mode:802.11ax HE40 Tone:242T



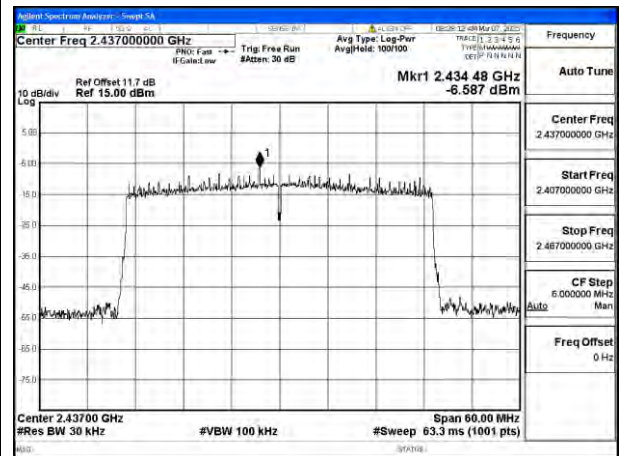
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Test Report No.: PSU-NQN2503180111RF02

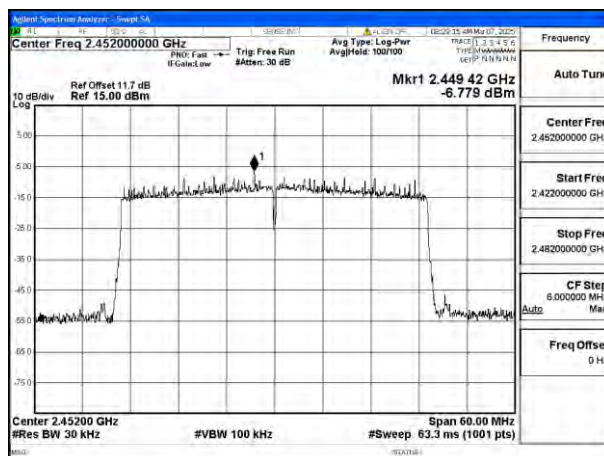
Frequency:2437MHz Ant:Chain1



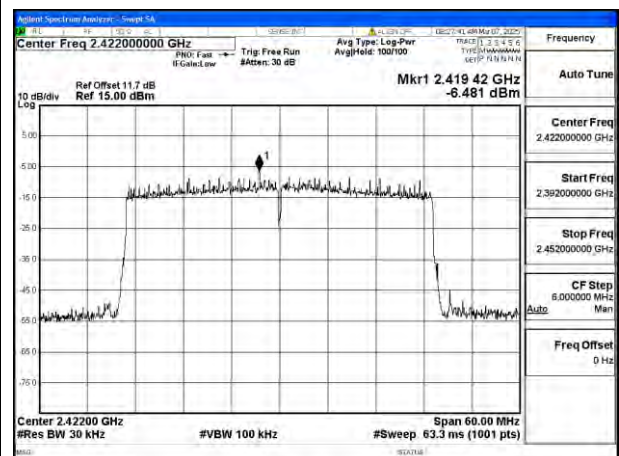
Frequency:2452MHz Ant:Chain1



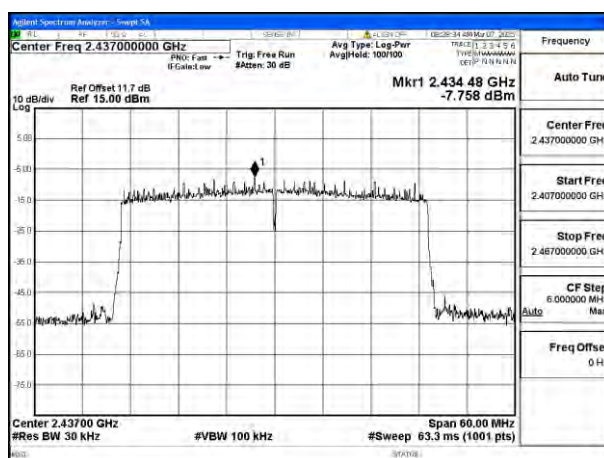
Mode:802.11ax HE40 Tone:484T
Frequency:2422MHz Ant:Chain0



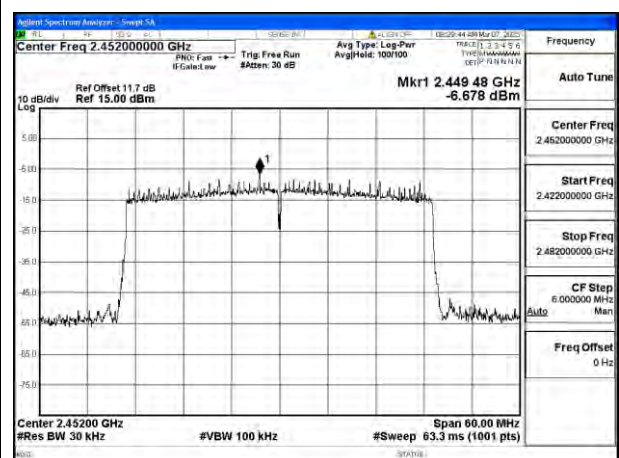
Mode:802.11ax HE40 Tone:484T
Frequency:2437MHz Ant:Chain0



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



Mode:802.11ax HE40 Tone:484T
Frequency:2422MHz Ant:Chain1



Mode:802.11ax HE40 Tone:484T

Mode:802.11ax HE40 Tone:484T



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Test Report No.: PSU-NQN2503180111RF02

Frequency:2437MHz Ant:Chain1	Frequency:2452MHz Ant:Chain1
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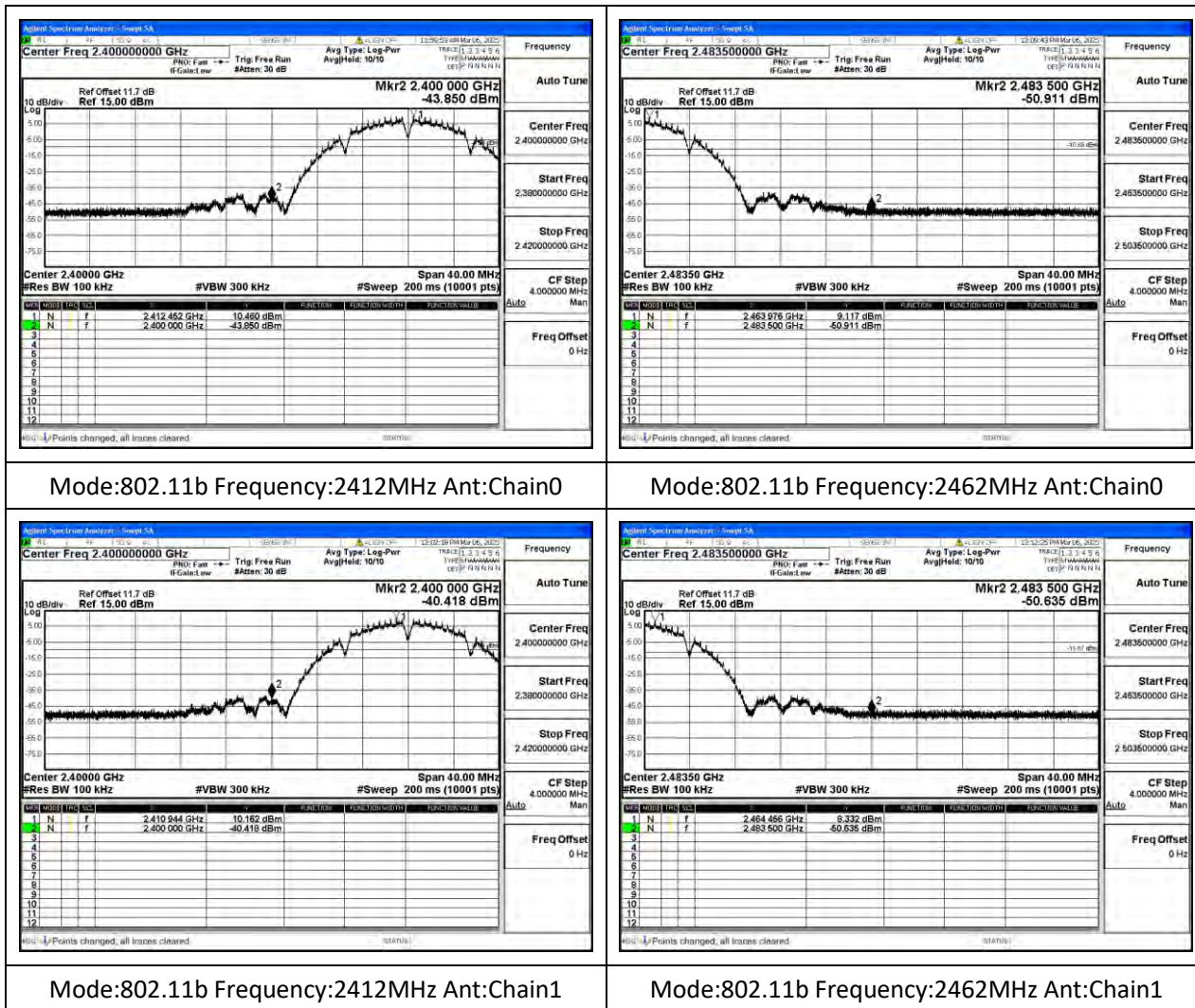


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BAND EDGE MEASUREMENTS

TEST GRAPHS

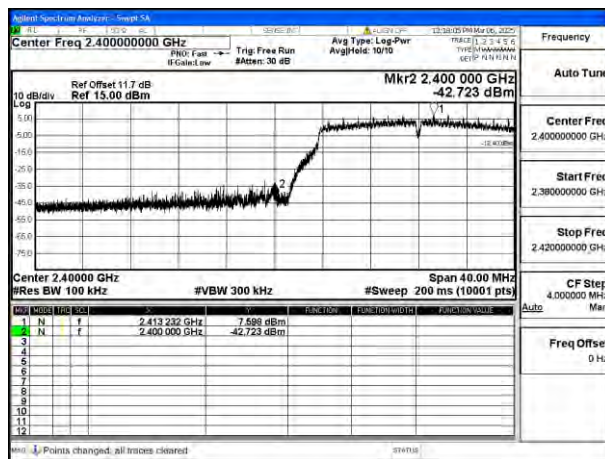
Test Mode: 802.11b



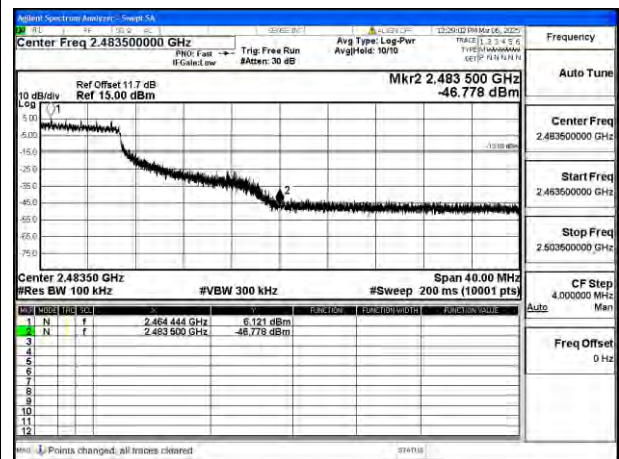
Test Mode: 802.11g



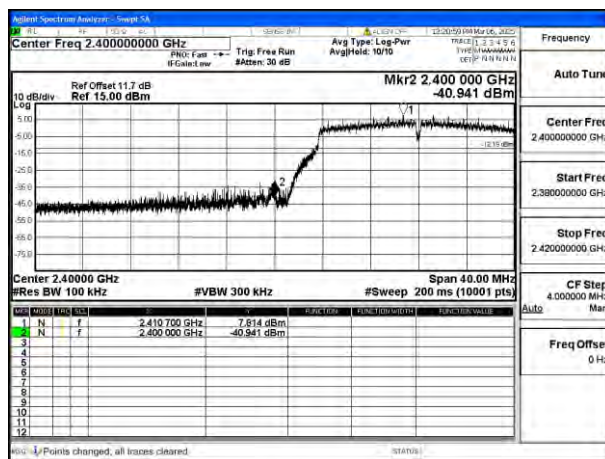
BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02



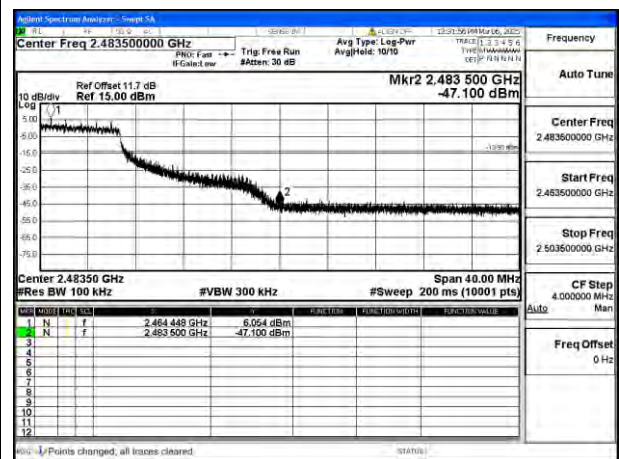
Mode:802.11g Frequency:2412MHz Ant:Chain0



Mode:802.11g Frequency:2462MHz Ant:Chain0

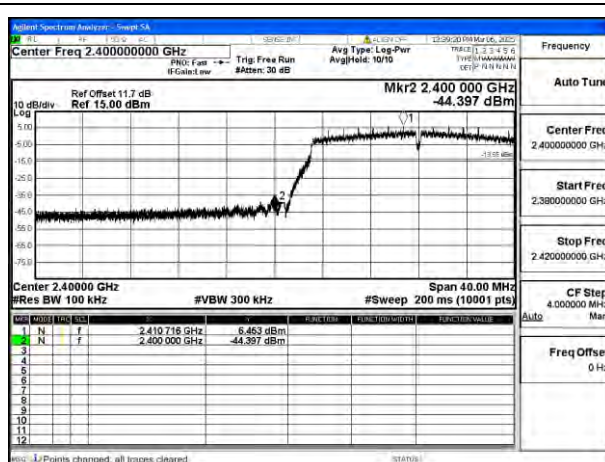


Mode:802.11g Frequency:2412MHz Ant:Chain1

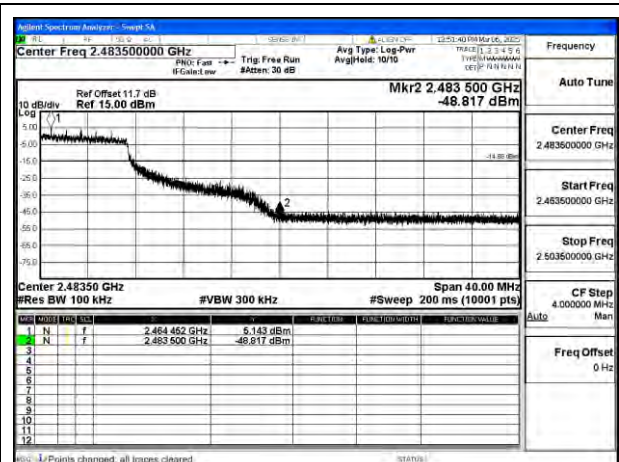


Mode:802.11g Frequency:2462MHz Ant:Chain1

Test Mode: 802.11n HT20



Mode:802.11n HT20 Frequency:2412MHz
Ant:Chain0

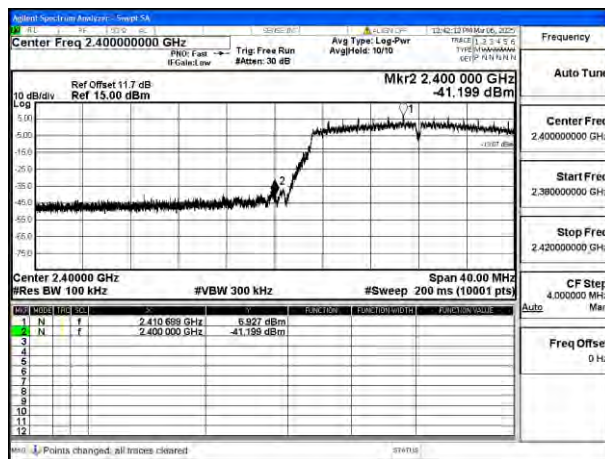


Mode:802.11n HT20 Frequency:2462MHz
Ant:Chain0



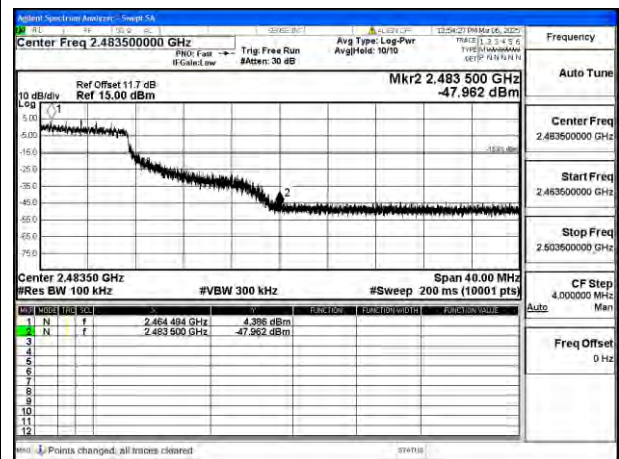
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Test Report No.: PSU-NQN2503180111RF02



Mode:802.11n HT20 Frequency:2412MHz

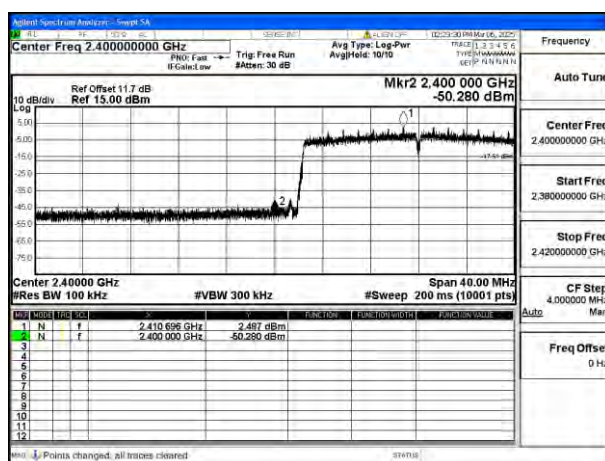
Ant:Chain1



Mode:802.11n HT20 Frequency:2462MHz

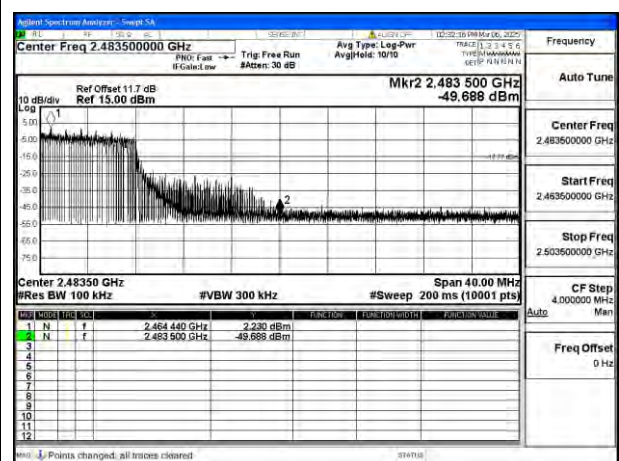
Ant:Chain1

Test Mode: 802.11ax HE20



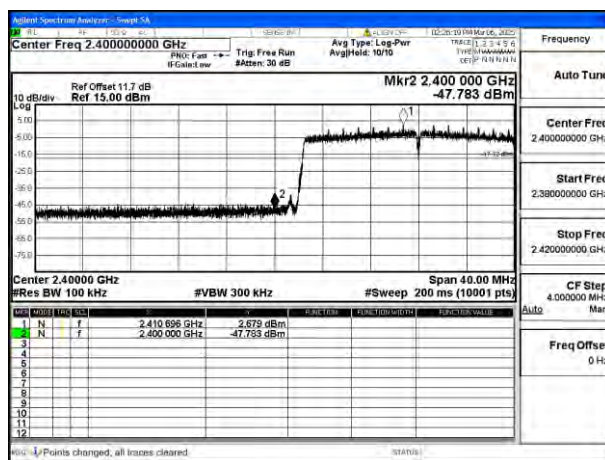
Mode:802.11ax HE20 Frequency:2412MHz

Ant:Chain0

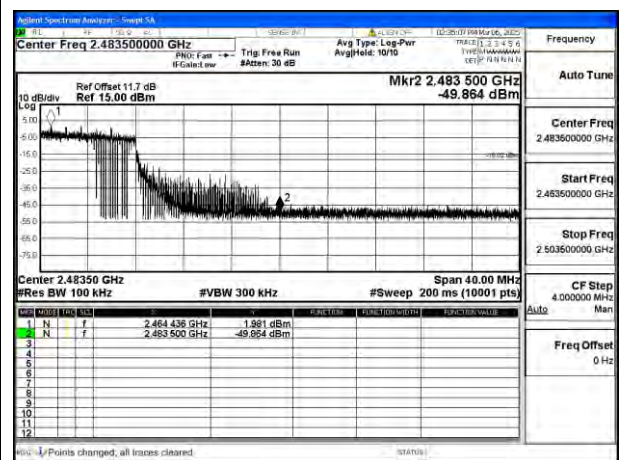


Mode:802.11ax HE20 Frequency:2462MHz

Ant:Chain0



Mode:802.11ax HE20 Frequency:2412MHz



Mode:802.11ax HE20 Frequency:2462MHz



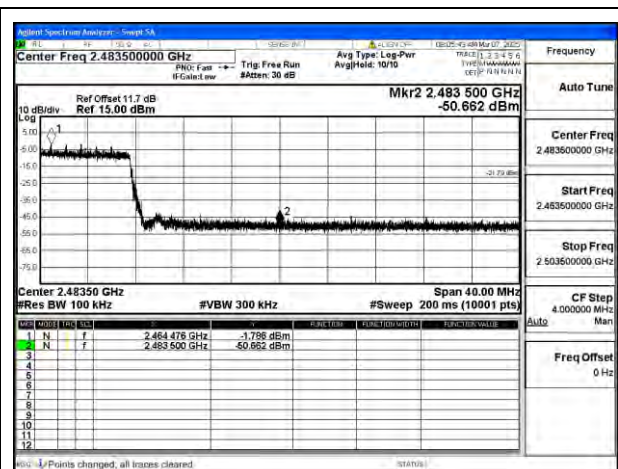
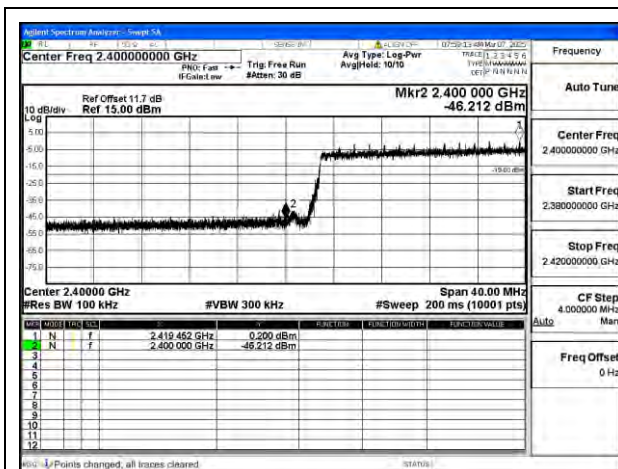
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Test Report No.: PSU-NQN2503180111RF02

Ant:Chain1

Ant:Chain1

Test Mode: 802.11ax HE40

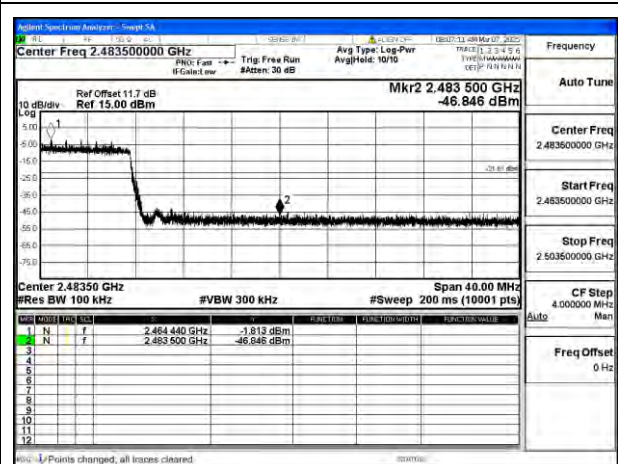
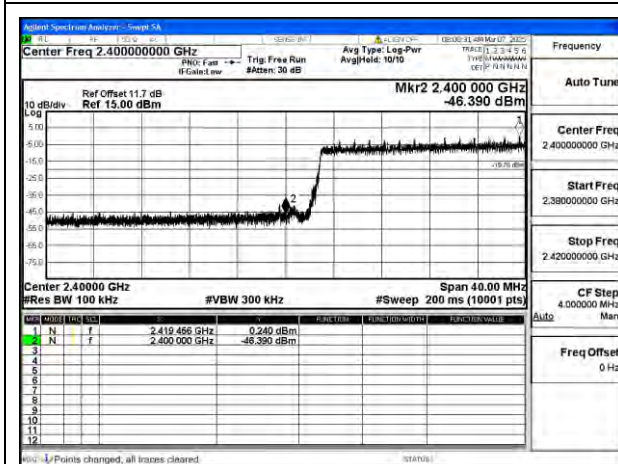


Mode:802.11ax HE40 Frequency:2422MHz

Mode:802.11ax HE40 Frequency:2452MHz

Ant:Chain0

Ant:Chain0



Mode:802.11ax HE40 Frequency:2422MHz

Mode:802.11ax HE40 Frequency:2452MHz

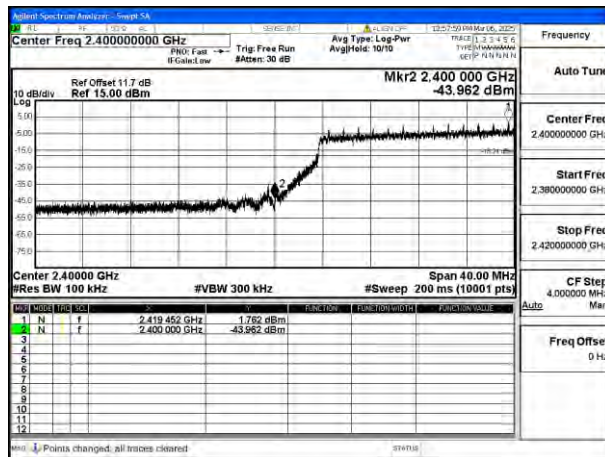
Ant:Chain1

Ant:Chain1

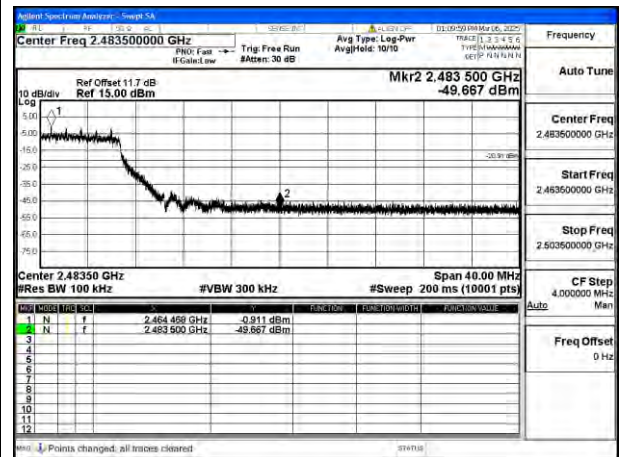
Test Mode: 802.11n HT40



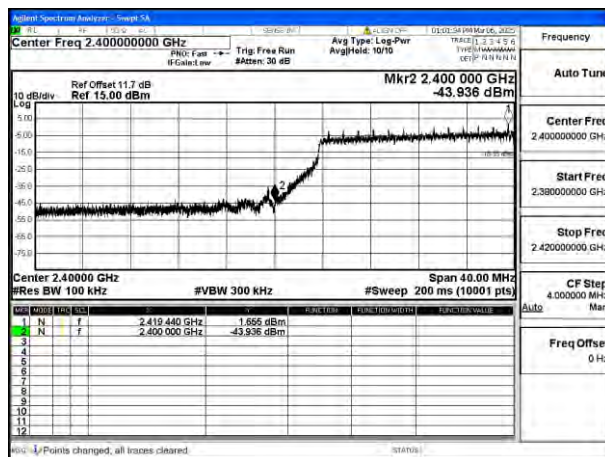
BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02



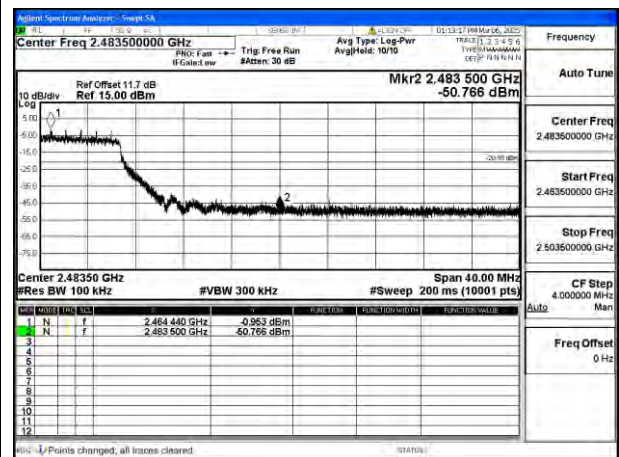
Mode:802.11n HT40 Frequency:2422MHz
Ant:Chain0



Mode:802.11n HT40 Frequency:2452MHz
Ant:Chain0



Mode:802.11n HT40 Frequency:2422MHz
Ant:Chain1



Mode:802.11n HT40 Frequency:2452MHz
Ant:Chain1

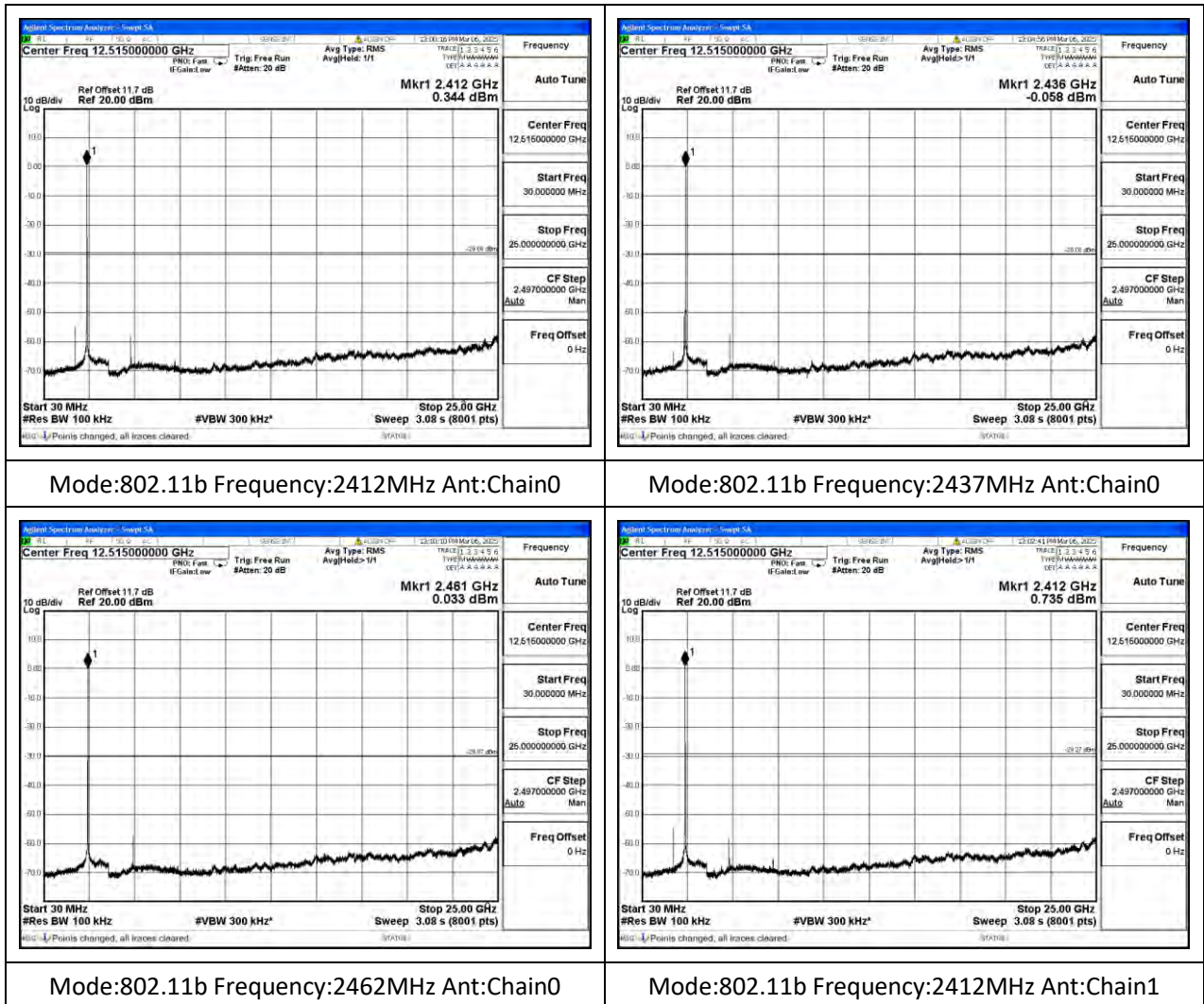


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VERITAS

Test Report No.: PSU-NQN2503180111RF02

CONDUCTED SPURIOUS EMISSION TEST GRAPHS

Test Mode: 802.11b





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VERITAS

Test Report No.: PSU-NQN2503180111RF02



Mode:802.11b Frequency:2437MHz Ant:Chain1



Mode:802.11b Frequency:2462MHz Ant:Chain1

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



BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02

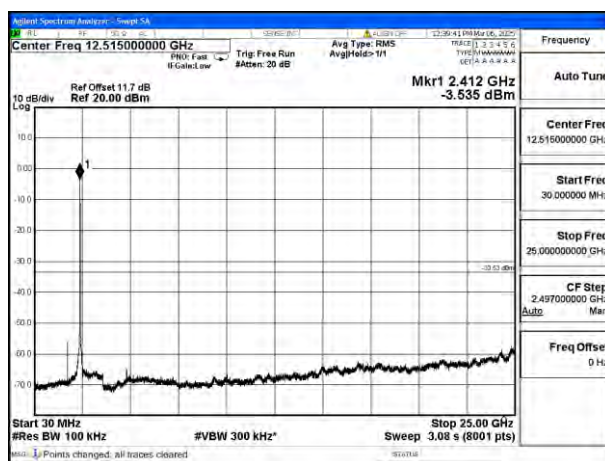


Mode:802.11g Frequency:2437MHz Ant:Chain1



Mode:802.11g Frequency:2462MHz Ant:Chain1

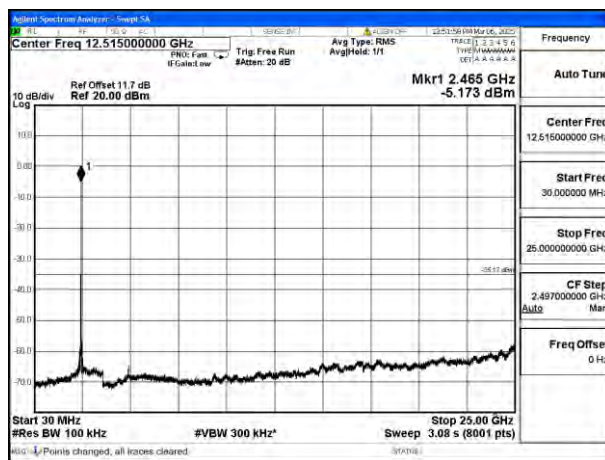
Test Mode: 802.11n HT20



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



BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02



Mode:802.11n HT20 Frequency:2437MHz
Ant:Chain1



Mode:802.11n HT20 Frequency:2462MHz
Ant:Chain1

Test Mode: 802.11ax HE20



Mode:802.11ax HE20 Frequency:2412MHz
Ant:Chain0



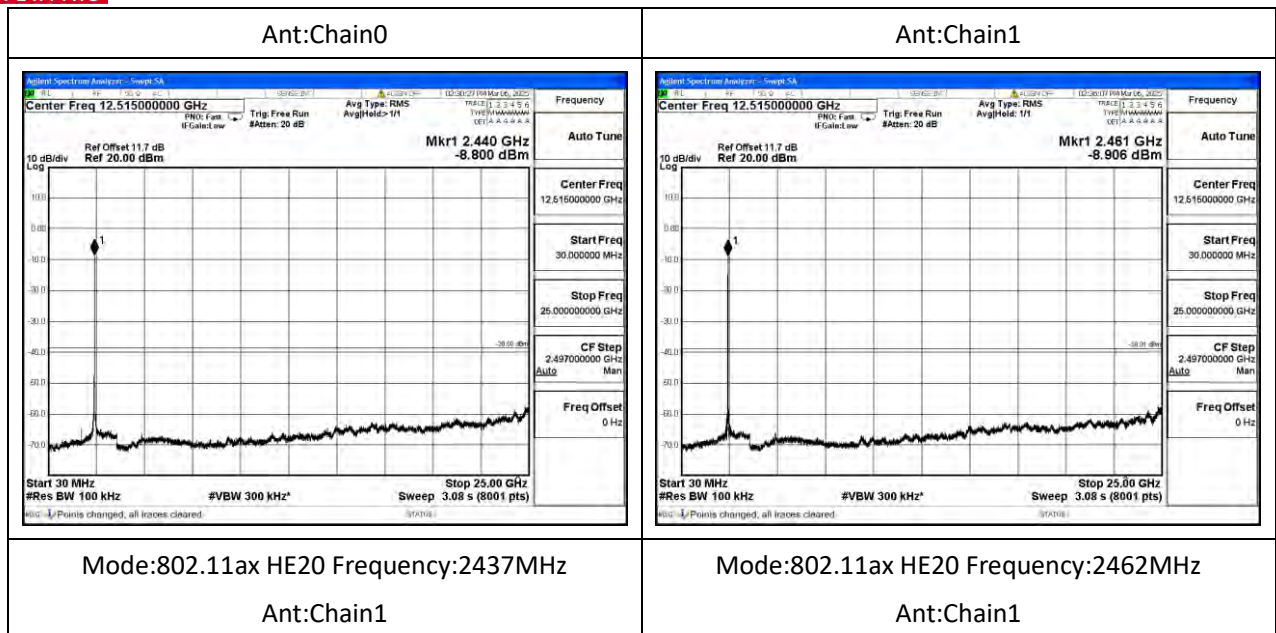
Mode:802.11ax HE20 Frequency:2437MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:2462MHz

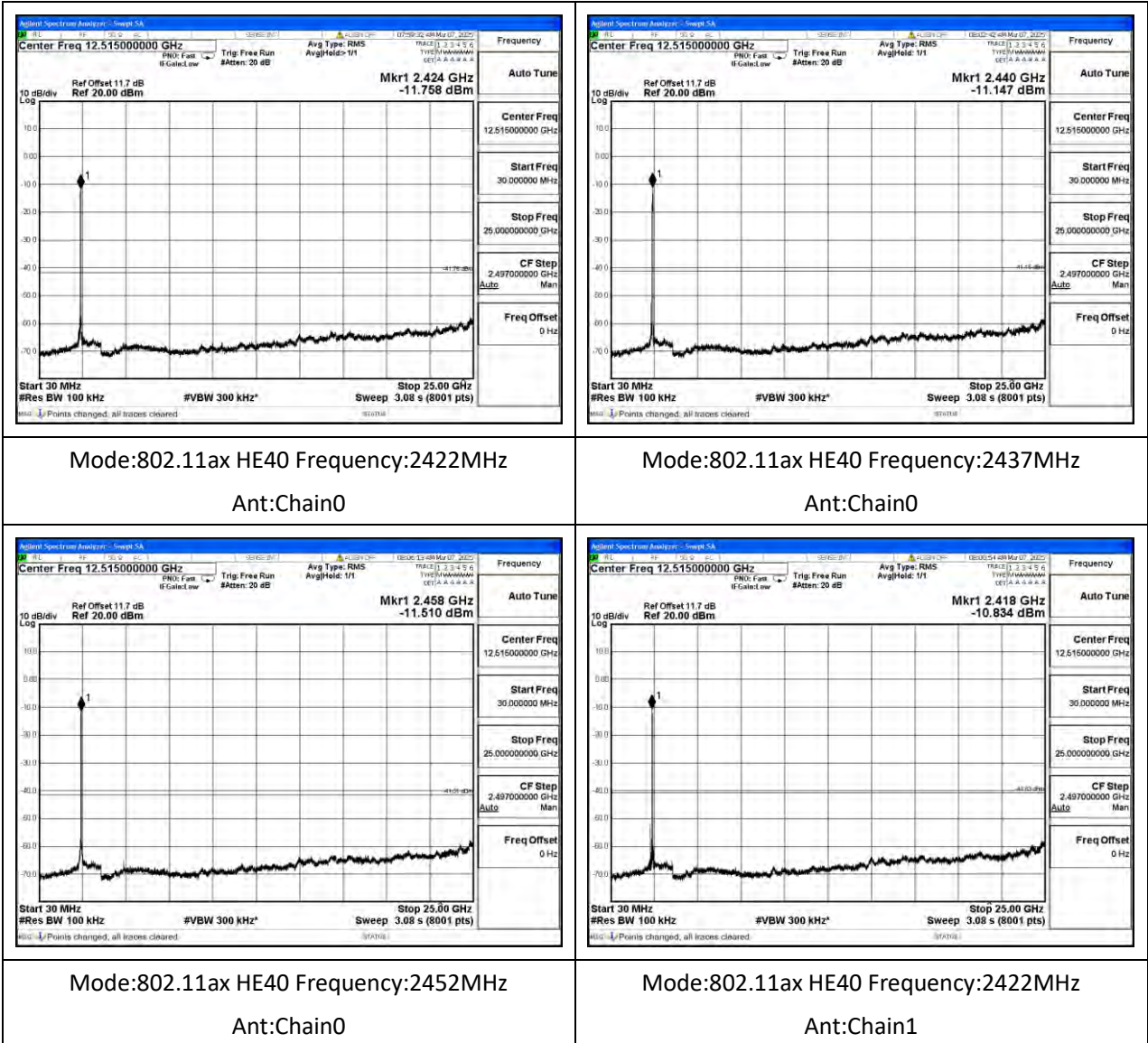


Mode:802.11ax HE20 Frequency:2412MHz





Test Mode: 802.11ax HE40





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Test Report No.: PSU-NQN2503180111RF02



Mode:802.11ax HE40 Frequency:2437MHz

Ant:Chain1



Mode:802.11ax HE40 Frequency:2452MHz

Ant:Chain1

Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:2422MHz

Ant:Chain0



Mode:802.11n HT40 Frequency:2437MHz

Ant:Chain0





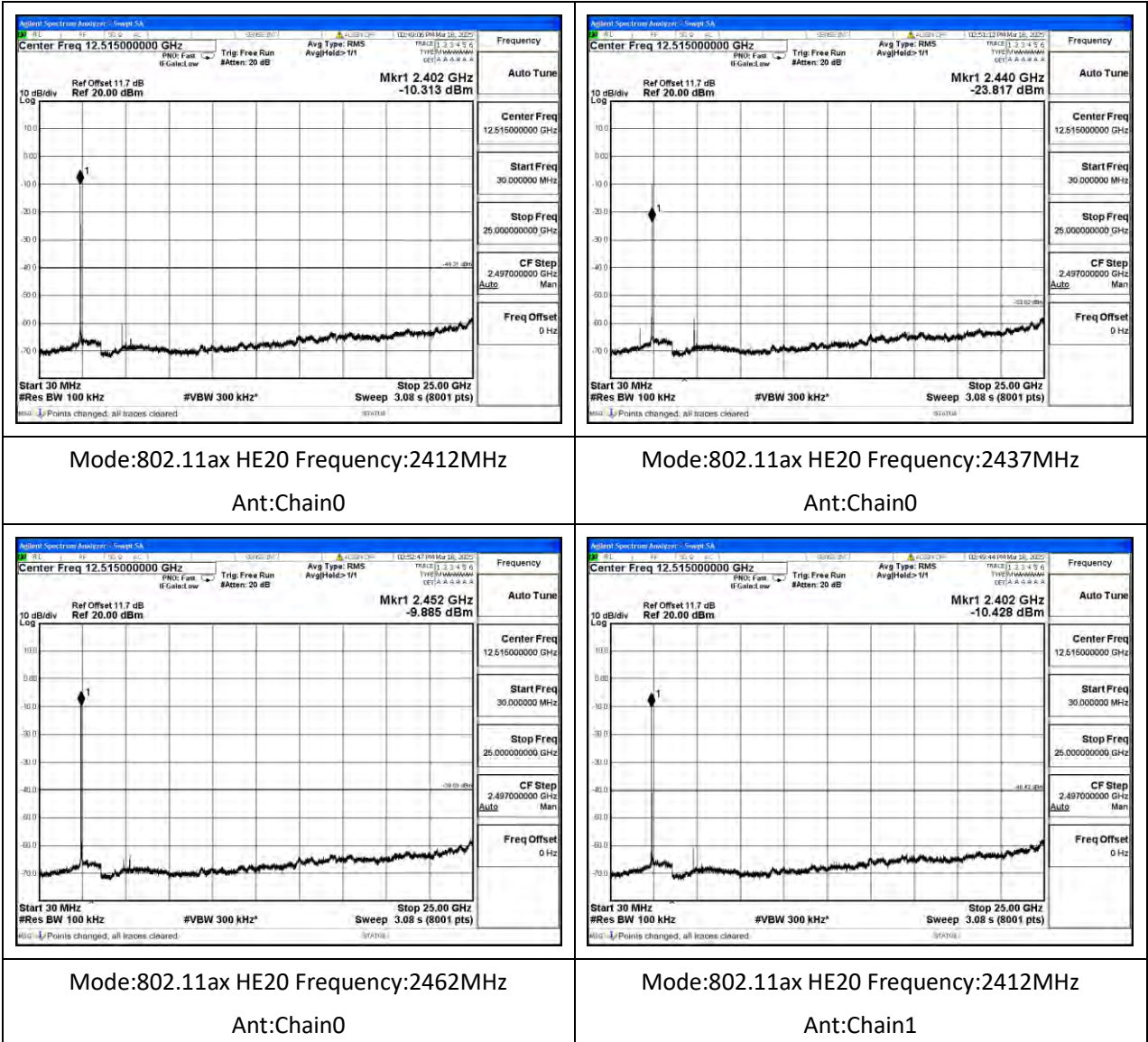
BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02

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 HE20 26T





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VERITAS

Test Report No.: PSU-NQN2503180111RF02



Mode:802.11ax HE20 Frequency:2437MHz

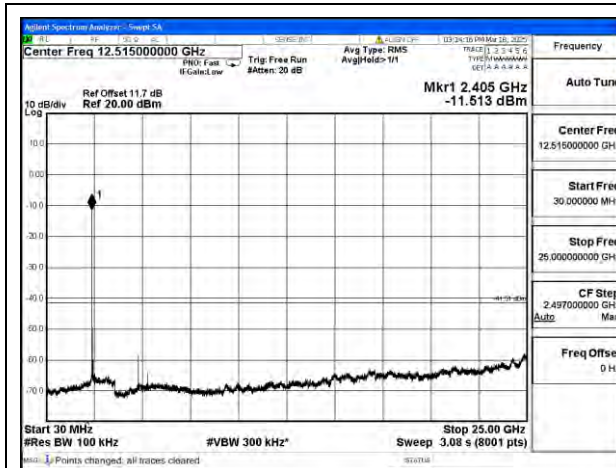
Ant:Chain1



Mode:802.11ax HE20 Frequency:2462MHz

Ant:Chain1

Test Mode: 802.11ax HE40 26T



Mode:802.11ax HE40 Frequency:2422MHz

Ant:Chain0



Mode:802.11ax HE40 Frequency:2437MHz

Ant:Chain0





Mode:802.11ax HE40 Frequency:2452MHz Ant:Chain0 	Mode:802.11ax HE40 Frequency:2422MHz Ant:Chain1 
Mode:802.11ax HE40 Frequency:2437MHz Ant:Chain1	Mode:802.11ax HE40 Frequency:2452MHz Ant:Chain1

**DUTY CYCLE****TEST RESULT**

Modulation Type	Frequency (MHz)	Antenna	Plot	Duty Cycle	Correction Factor(dB)
802.11b	2412	Chain0	Fig.1	97.41%	0.11
802.11b	2412	Chain1	Fig.2	97.49%	0.11
802.11g	2412	Chain0	Fig.3	86.70%	0.62
802.11g	2412	Chain1	Fig.4	86.96%	0.61
802.11n HT20	2412	Chain0	Fig.5	86.79%	0.62
802.11n HT20	2412	Chain1	Fig.6	86.20%	0.64
802.11ax HE20	2412	Chain0	Fig.7	74.74%	1.26
802.11ax HE20	2412	Chain1	Fig.8	73.80%	1.32
802.11n HT40	2422	Chain0	Fig.9	78.54%	1.05
802.11n HT40	2422	Chain1	Fig.10	79.10%	1.02
802.11ax HE40	2422	Chain0	Fig.11	73.73%	1.32
802.11ax HE40	2422	Chain1	Fig.12	73.96%	1.31

Note: Correction Factor= $10 \cdot \log(1/\text{Duty Cycle})$



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VERITAS

Test Report No.: PSU-NQN2503180111RF02

TEST GRAPHS



Fig.1

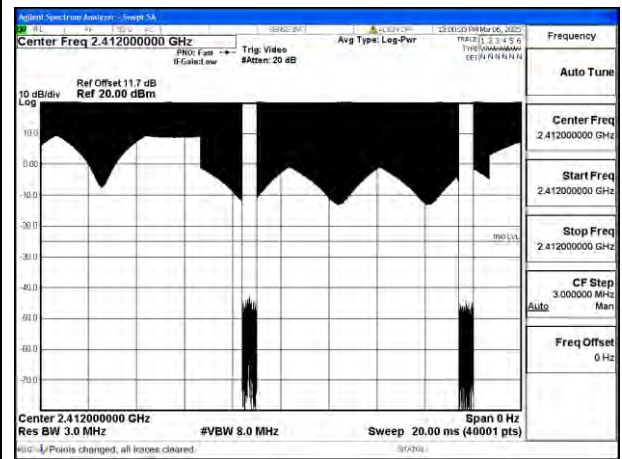


Fig.2

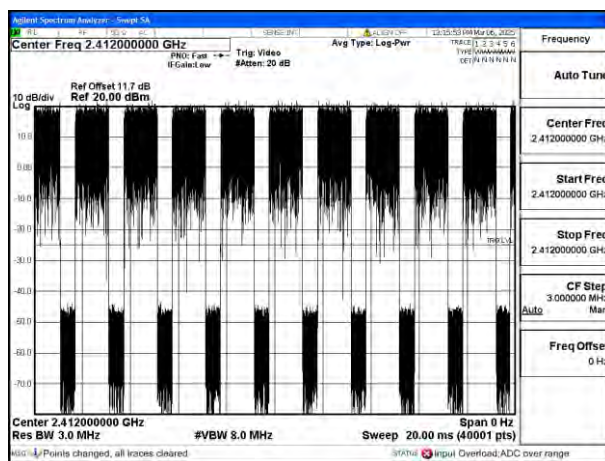


Fig.3

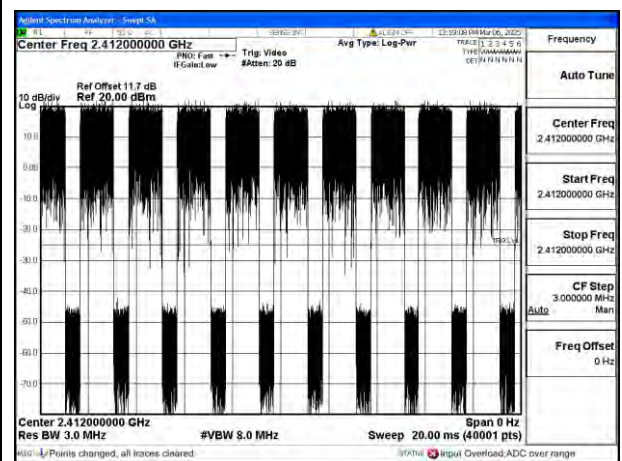


Fig.4

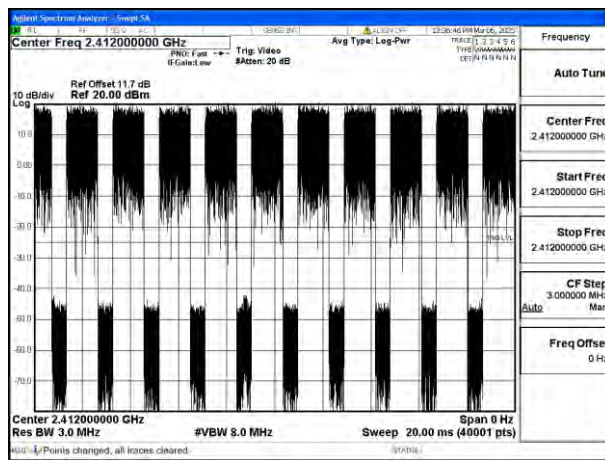


Fig.5

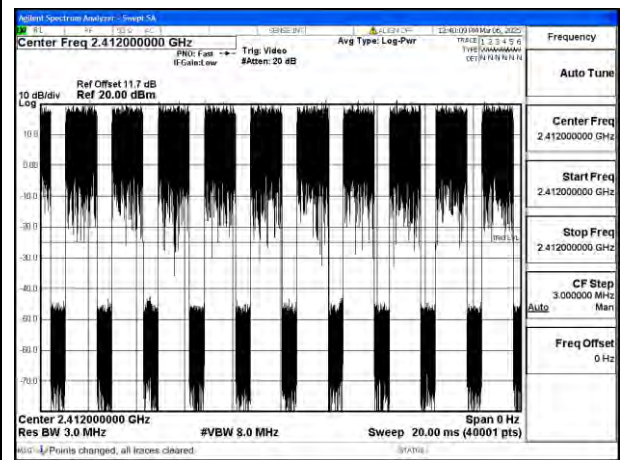


Fig.6

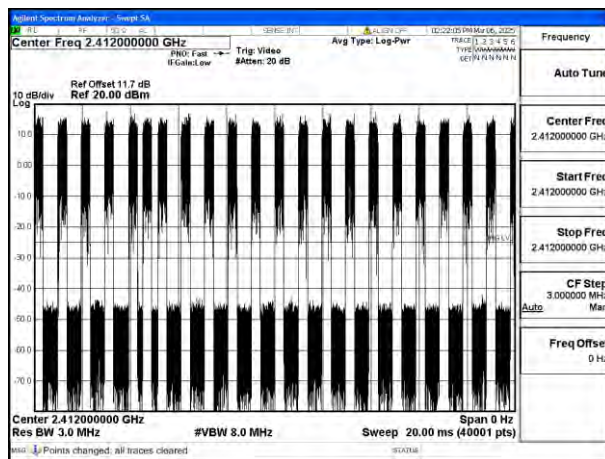


Fig.7

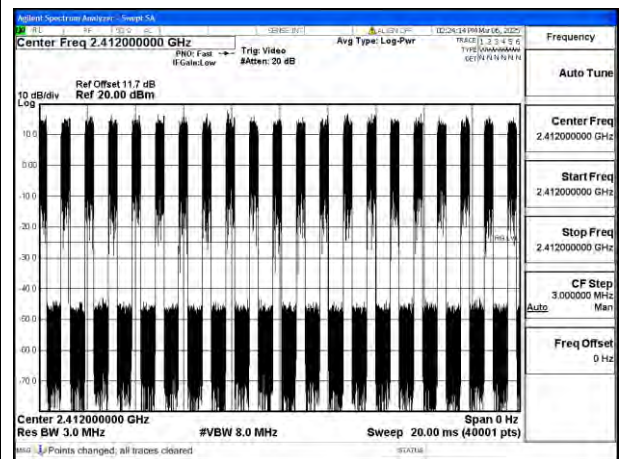


Fig.8

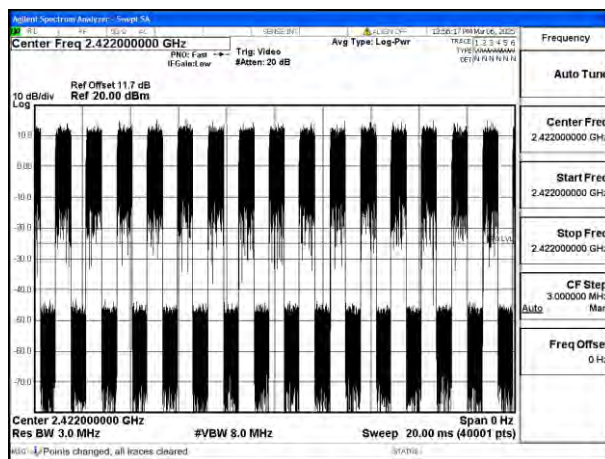


Fig.9

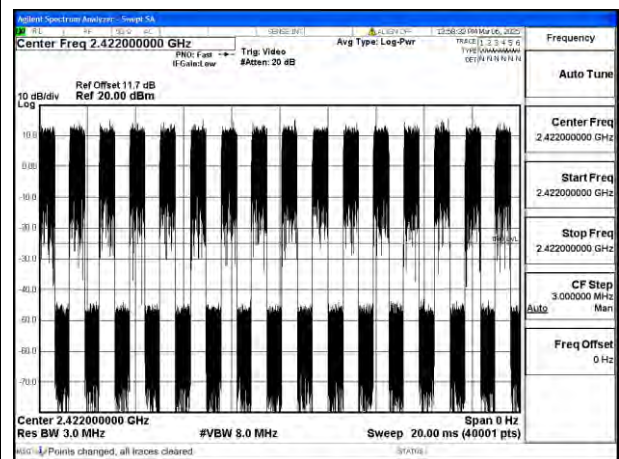


Fig.10

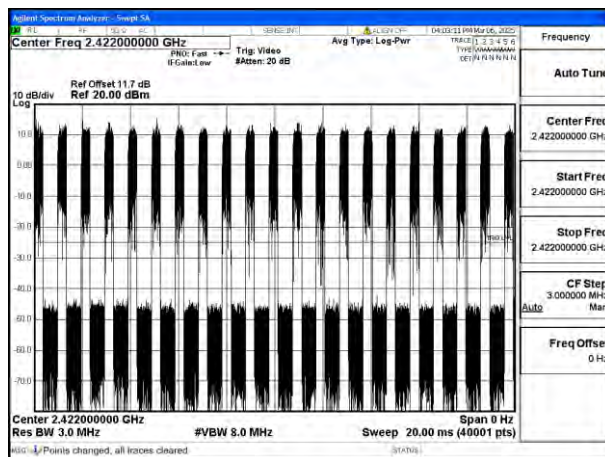


Fig.11

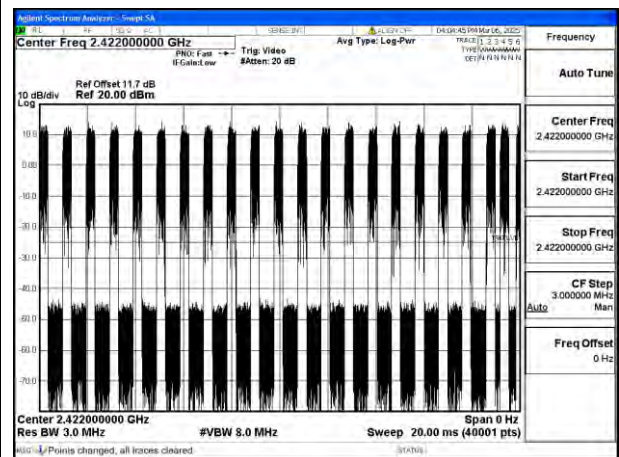


Fig.12



7 APPENDIX 2 BLE

DTS BANDWIDTH

TEST RESULT

Test Mode	Carrier frequency (MHz)	6dB Bandwidth(KHz)
GFSK (LE 1Mbps)	2402	560.6
GFSK (LE 1Mbps)	2440	563.0
GFSK (LE 1Mbps)	2480	559.5

Test Mode	Carrier frequency (MHz)	6dB Bandwidth(KHz)
GFSK (LE 2Mbps)	2402	851.0
GFSK (LE 2Mbps)	2440	853.6
GFSK (LE 2Mbps)	2480	852.5

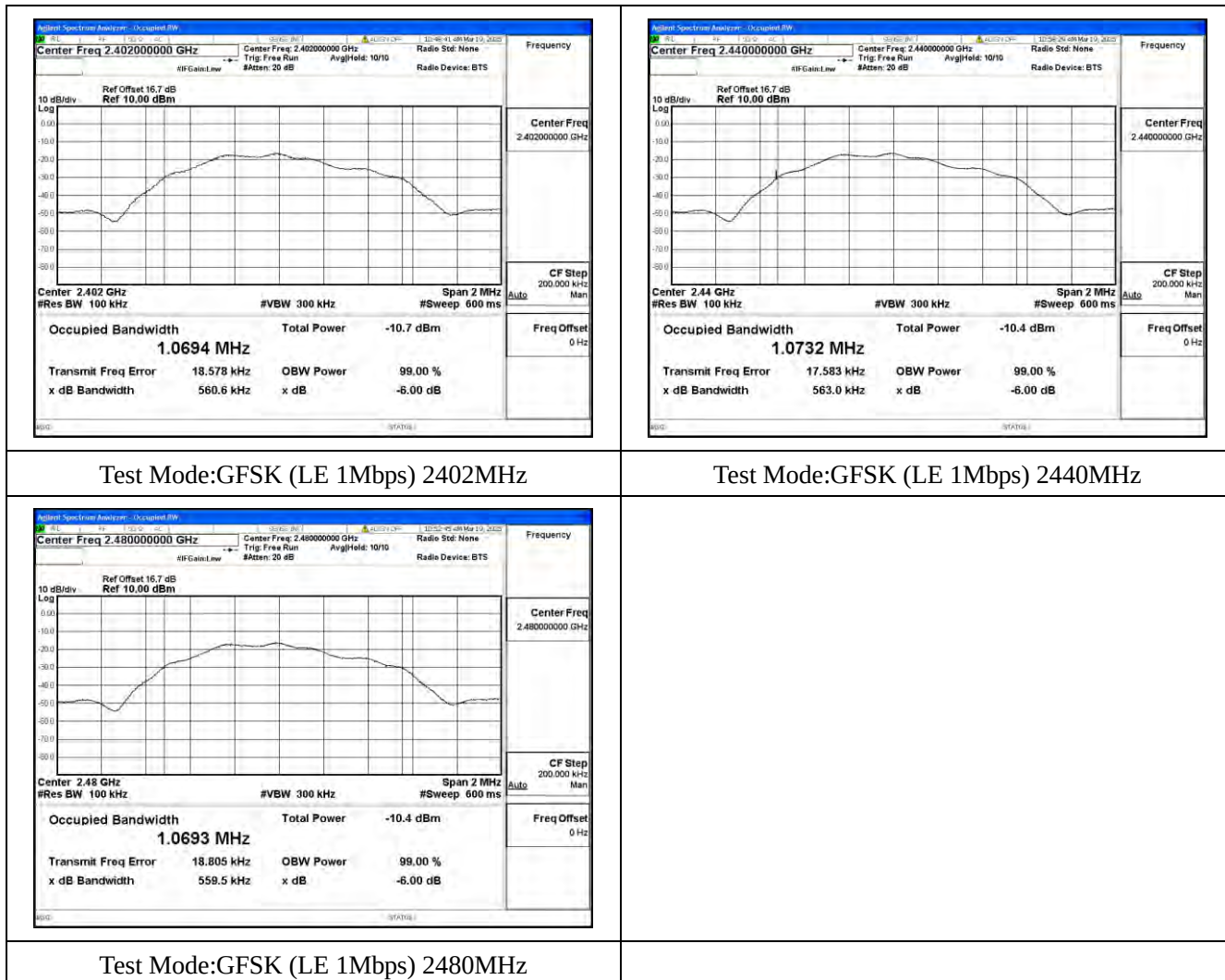
Test Mode	Carrier frequency (MHz)	6dB Bandwidth(KHz)
Coded 125K	2402	643.6
Coded 125K	2440	643.7
Coded 125K	2480	635.9

Test Mode	Carrier frequency (MHz)	6dB Bandwidth(KHz)
Coded 500K	2402	630.2
Coded 500K	2440	643.3
Coded 500K	2480	652.1



TEST GRAPHS

Test Mode: GFSK (LE 1Mbps)

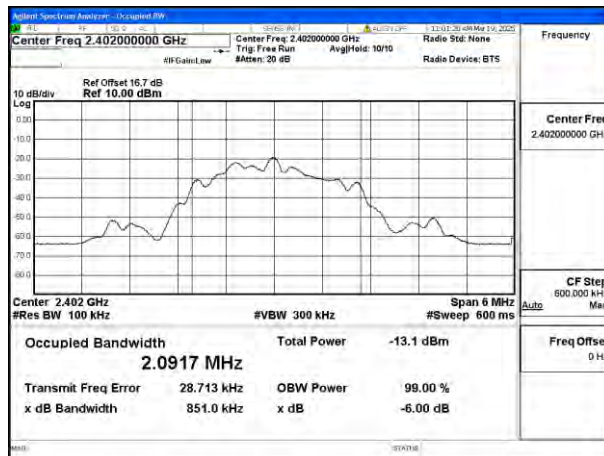




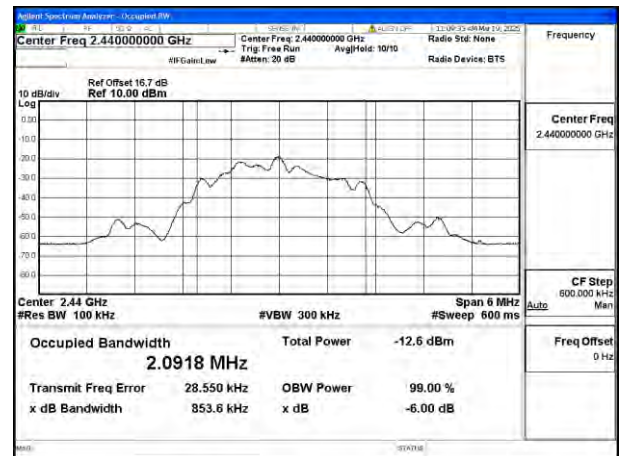
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Test Report No.: PSU-NQN2503180111RF02

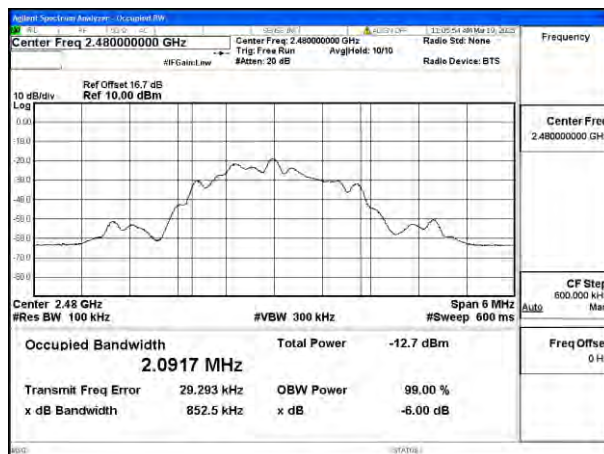
Test Mode: GFSK (LE 2Mbps)



Test Mode:GFSK (LE 2Mbps) 2402MHz



Test Mode:GFSK (LE 2Mbps) 2440MHz



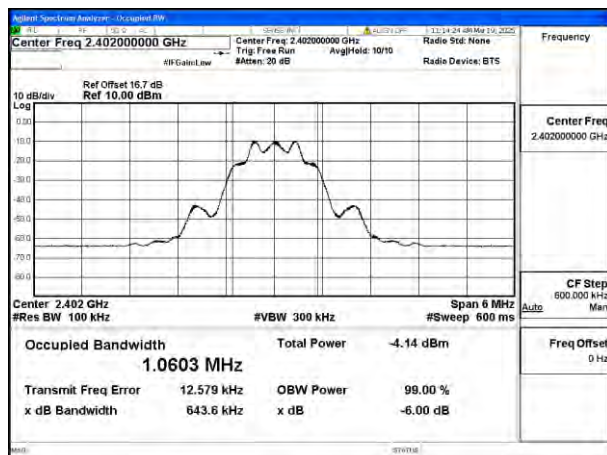
Test Mode:GFSK (LE 2Mbps) 2480MHz



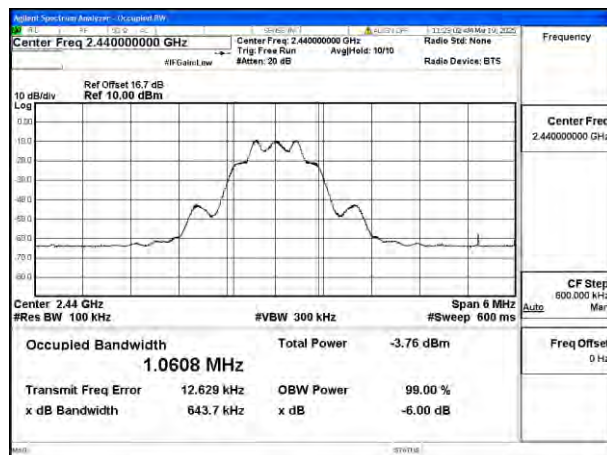
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Test Report No.: PSU-NQN2503180111RF02

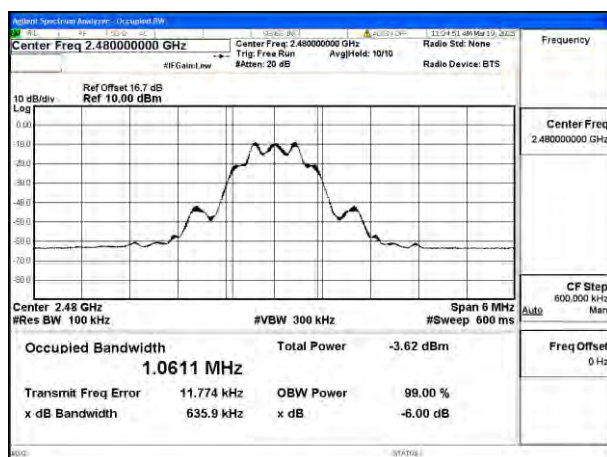
Test Mode: Coded 125K



Test Mode:Coded 125K 2402MHz



Test Mode:Coded 125K 2440MHz



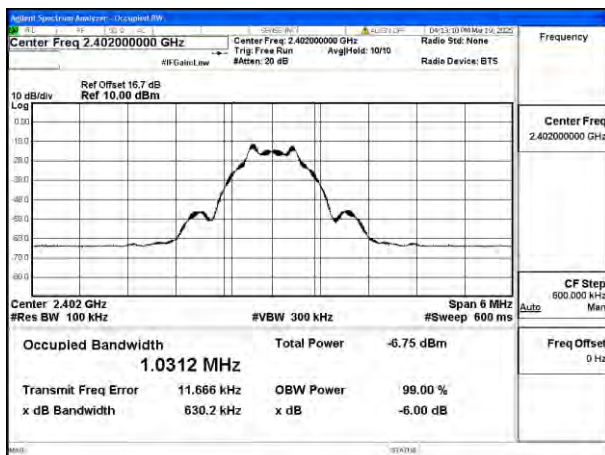
Test Mode:Coded 125K 2480MHz



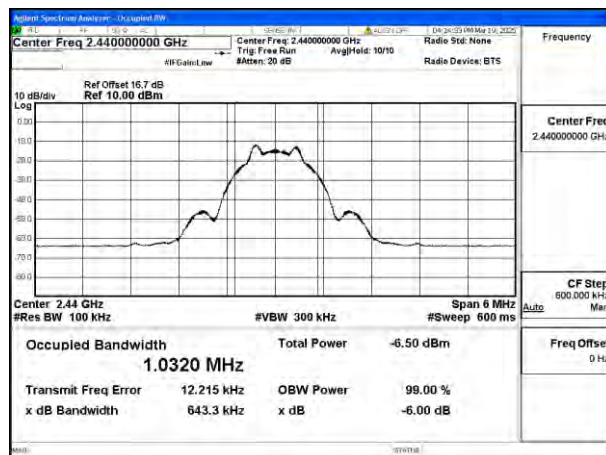
BUREAU
VERITAS

Test Report No.: PSU-NQN2503180111RF02

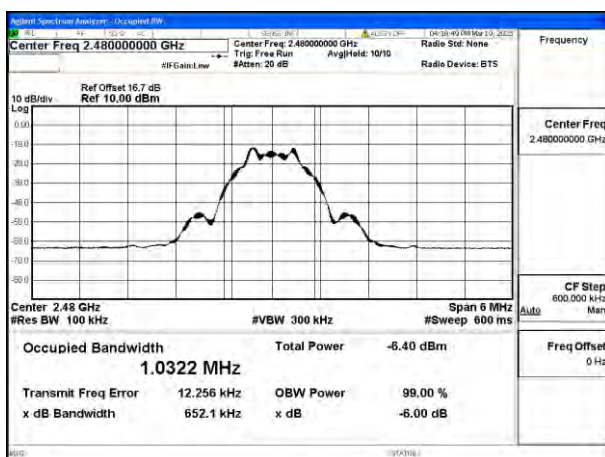
Test Mode: Coded 500K



Test Mode:Coded 500K 2402MHz



Test Mode:Coded 500K 2440MHz



Test Mode:Coded 500K 2480MHz

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

Test Mode	Carrier frequency (MHz)	99% Bandwidth(kHz)
GFSK (LE 1Mbps)	2402	1035.2
GFSK (LE 1Mbps)	2440	1036.0
GFSK (LE 1Mbps)	2480	1035.3

Test Mode	Carrier frequency (MHz)	99% Bandwidth(kHz)
GFSK (LE 2Mbps)	2402	2059.1
GFSK (LE 2Mbps)	2440	2059.4
GFSK (LE 2Mbps)	2480	2060.1

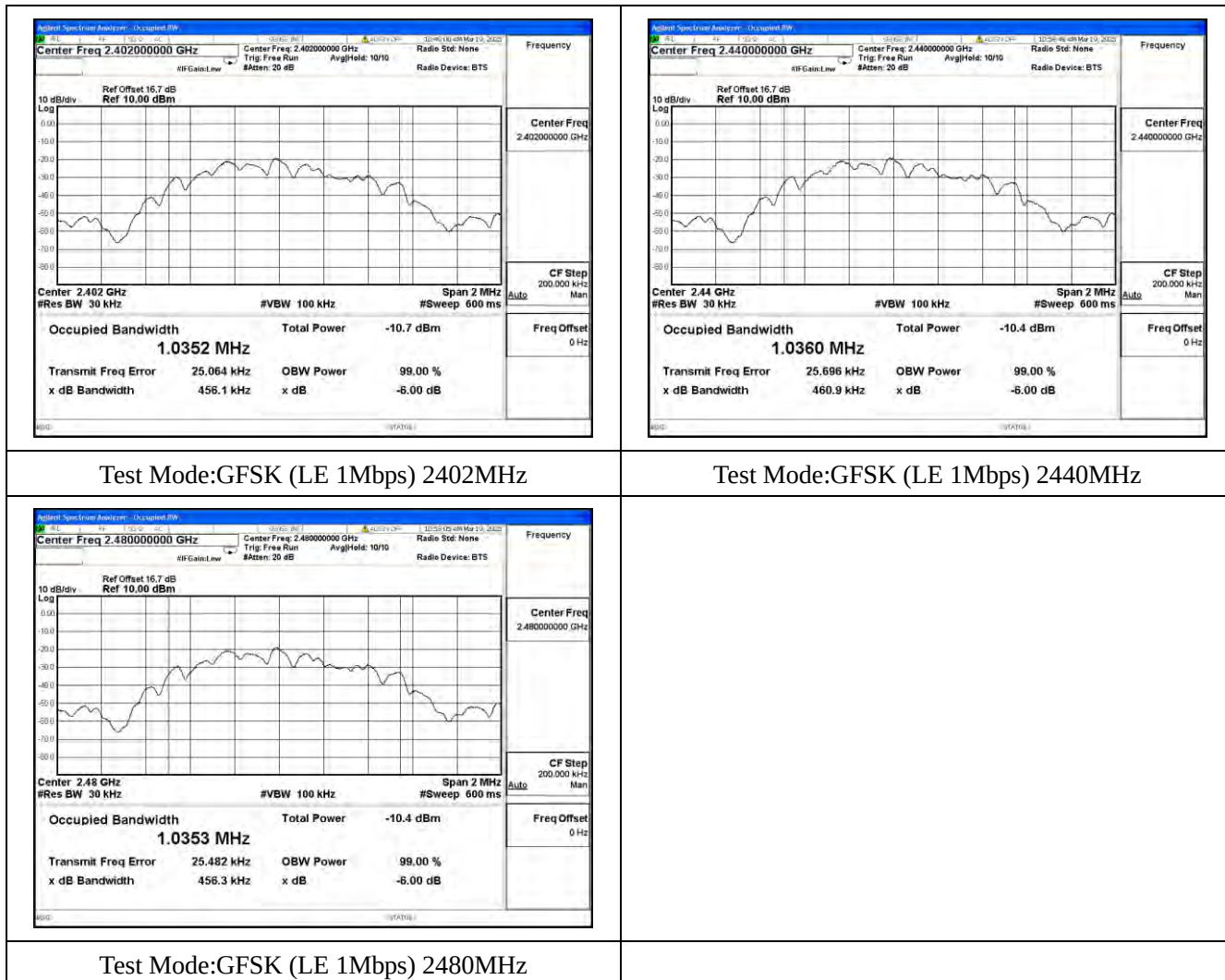
Test Mode	Carrier frequency (MHz)	99% Bandwidth(kHz)
Coded 125K	2402	1026.7
Coded 125K	2440	1026.4
Coded 125K	2480	1026.9

Test Mode	Carrier frequency (MHz)	99% Bandwidth(kHz)
Coded 500K	2402	1010.1
Coded 500K	2440	1010.1
Coded 500K	2480	1011.7



TEST GRAPHS

Test Mode: GFSK (LE 1Mbps)

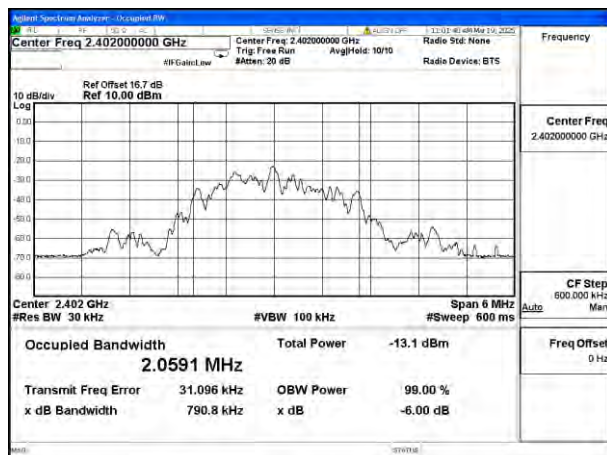




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Test Report No.: PSU-NQN2503180111RF02

Test Mode: GFSK (LE 2Mbps)



Test Mode:GFSK (LE 2Mbps) 2402MHz



Test Mode:GFSK (LE 2Mbps) 2440MHz



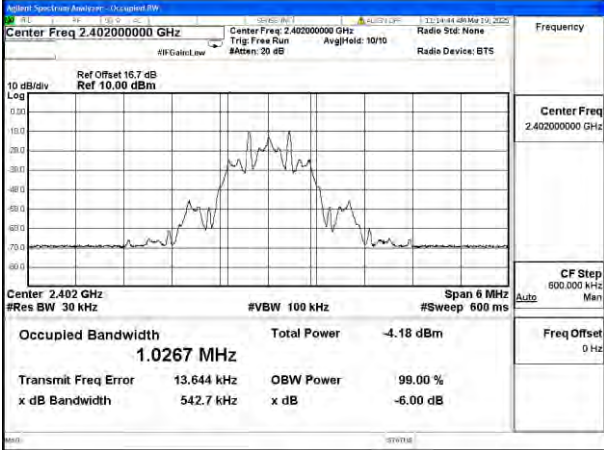
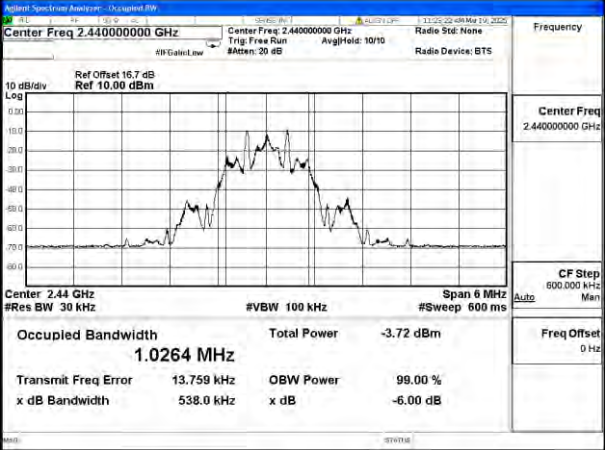
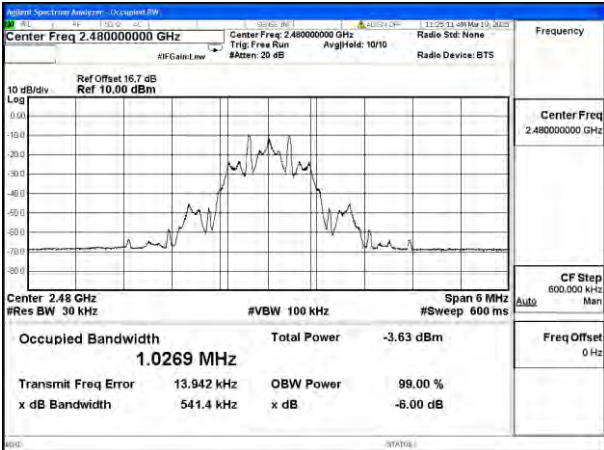
Test Mode:GFSK (LE 2Mbps) 2480MHz



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Test Report No.: PSU-NQN2503180111RF02

Test Mode: Coded 125K

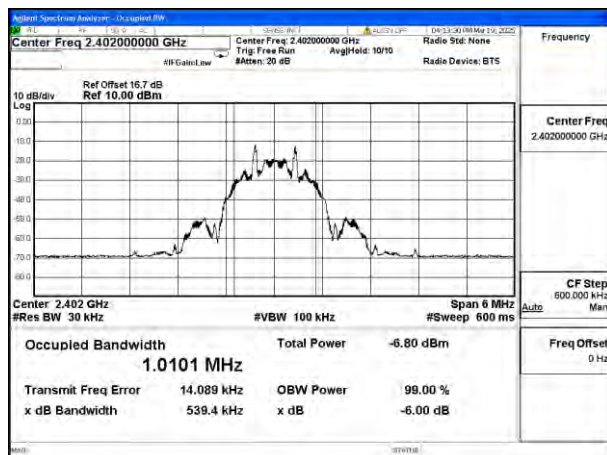
 Center Freq 2.402000000 GHz Center Freq 2.402000000 GHz Ref Offset 16.7 dB Ref 10.00 dBm Occupied Bandwidth 1.0267 MHz Total Power -4.18 dBm Transmit Freq Error 13.644 kHz OBW Power 99.00 % x dB Bandwidth 542.7 kHz x dB -6.00 dB	 Center Freq 2.440000000 GHz Center Freq 2.440000000 GHz Ref Offset 16.7 dB Ref 10.00 dBm Occupied Bandwidth 1.0264 MHz Total Power -3.72 dBm Transmit Freq Error 13.759 kHz OBW Power 99.00 % x dB Bandwidth 538.0 kHz x dB -6.00 dB
Test Mode:Coded 125K 2402MHz	Test Mode:Coded 125K 2440MHz
 Center Freq 2.480000000 GHz Center Freq 2.480000000 GHz Ref Offset 16.7 dB Ref 10.00 dBm Occupied Bandwidth 1.0269 MHz Total Power -3.63 dBm Transmit Freq Error 13.942 kHz OBW Power 99.00 % x dB Bandwidth 541.4 kHz x dB -6.00 dB	
Test Mode:Coded 125K 2480MHz	



BUREAU
VERITAS

Test Report No.: PSU-NQN2503180111RF02

Test Mode: Coded 500K



Test Mode:Coded 500K 2402MHz



Test Mode:Coded 500K 2440MHz



Test Mode:Coded 500K 2480MHz



MAXIMUM CONDUCTED OUTPUT POWER

TEST RESULT

Conducted Power

Modulation type	Conducted Peak Power(dBm)		
	2402MHz	2440MHz	2480MHz
GFSK (LE 1Mbps)	5.55	5.94	5.95
GFSK (LE 2Mbps)	5.44	5.79	5.89
Coded 125K	5.58	5.80	5.91
Coded 500K	5.58	5.84	5.93

Modulation type	Conducted Average Power(dBm)		
	2402MHz	2440MHz	2480MHz
GFSK (LE 1Mbps)	3.96	4.43	3.73
GFSK (LE 2Mbps)	3.03	3.84	3.55
Coded 125K	5.28	5.57	5.24
Coded 500K	4.86	4.64	4.80

EIRP

Modulation type	Peak EIRP(dBm)		
	2402MHz	2440MHz	2480MHz
GFSK (LE 1Mbps)	5.72	6.11	6.12
GFSK (LE 2Mbps)	5.60	5.96	6.06
Coded 125K	5.75	5.97	6.08
Coded 500K	5.75	6.01	6.10

Modulation type	Average EIRP(dBm)		
	2402MHz	2440MHz	2480MHz
GFSK (LE 1Mbps)	3.13	3.60	2.90
GFSK (LE 2Mbps)	3.20	3.01	2.72
Coded 125K	5.45	5.74	5.41
Coded 500K	5.03	4.81	4.97

EIRP (dBm)=Conducted Power(dBm)+Antenna Gain(dBi)



MAXIMUM POWER SPECTRAL DENSITY

TEST RESULT

Test Mode	Carrier frequency (MHz)	Channel No.	Power Density (dBm/3kHz)
GFSK (LE 1Mbps)	2402	0	-7.8
GFSK (LE 1Mbps)	2440	19	-8.0
GFSK (LE 1Mbps)	2480	39	-8.1

Test Mode	Carrier frequency (MHz)	Channel No.	Power Density (dBm/3kHz)
GFSK (LE 2Mbps)	2402	0	-9.7
GFSK (LE 2Mbps)	2440	19	-9.9
GFSK (LE 2Mbps)	2480	39	-10.6

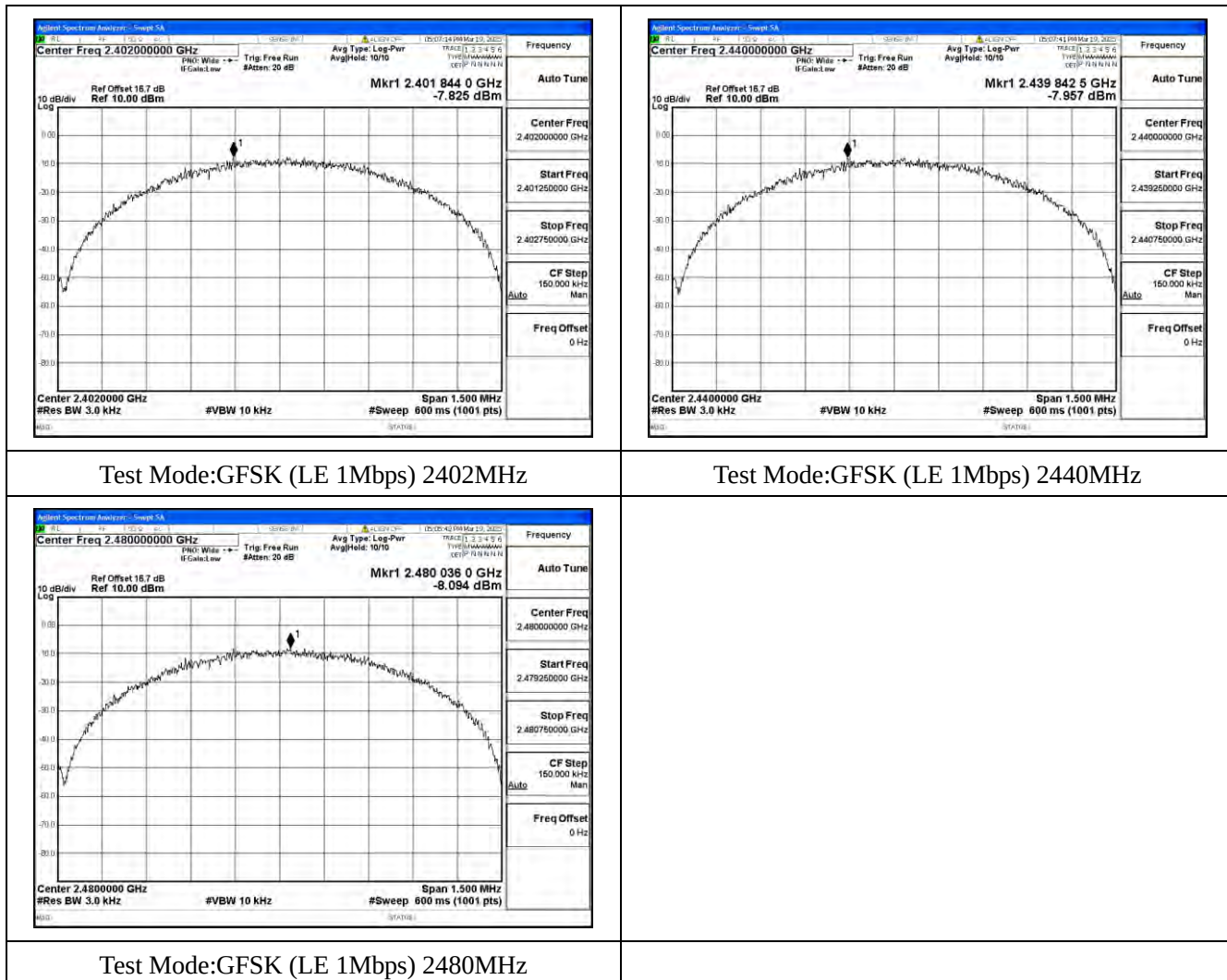
Test Mode	Carrier frequency (MHz)	Channel No.	Power Density (dBm/3kHz)
Coded 125K	2402	0	3.0
Coded 125K	2440	19	2.8
Coded 125K	2480	39	2.7

Test Mode	Carrier frequency (MHz)	Channel No.	Power Density (dBm/3kHz)
Coded 500K	2402	0	2.6
Coded 500K	2440	19	2.5
Coded 500K	2480	39	2.3



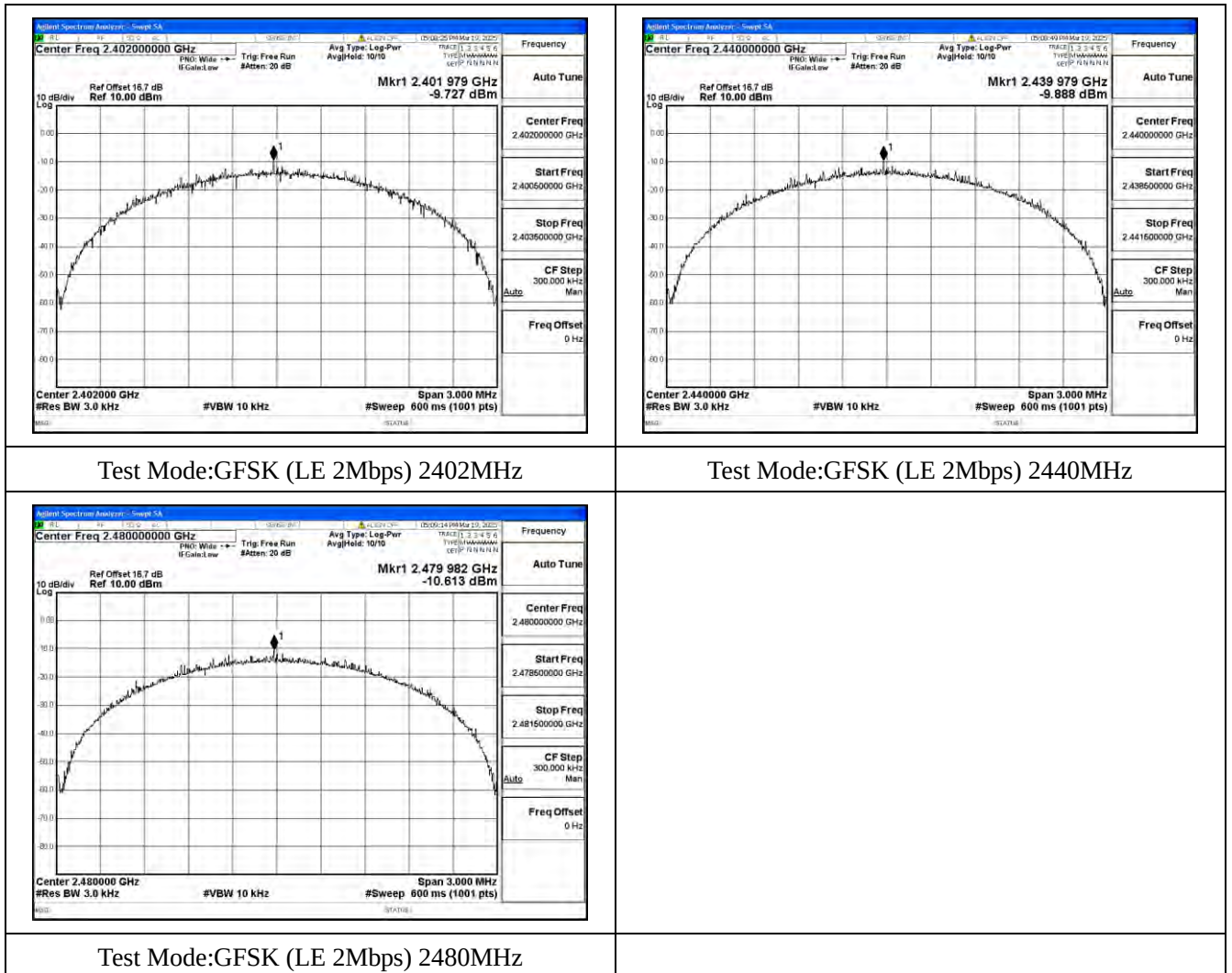
TEST GRAPHS

Test Mode: GFSK (LE 1Mbps)



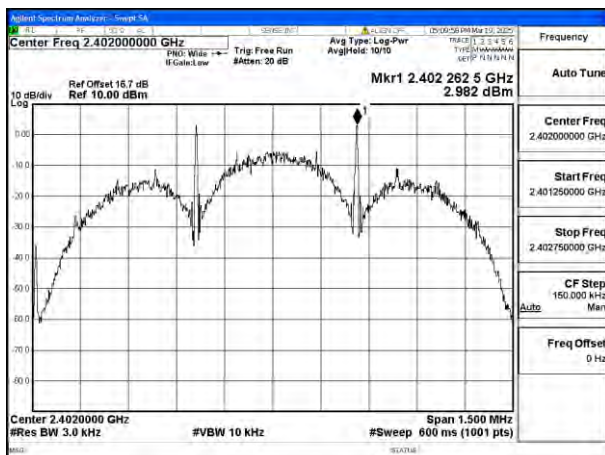


Test Mode: GFSK (LE 2Mbps)

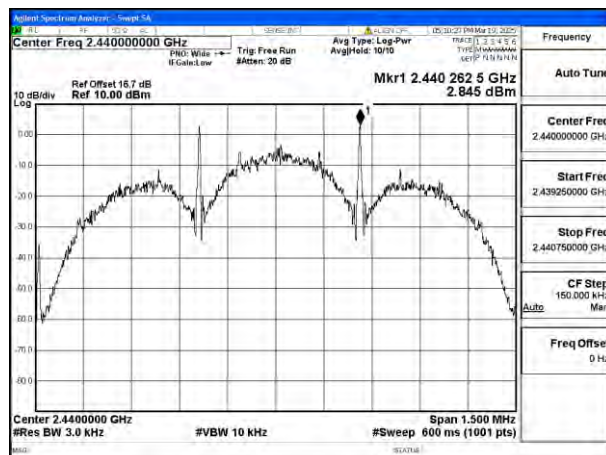




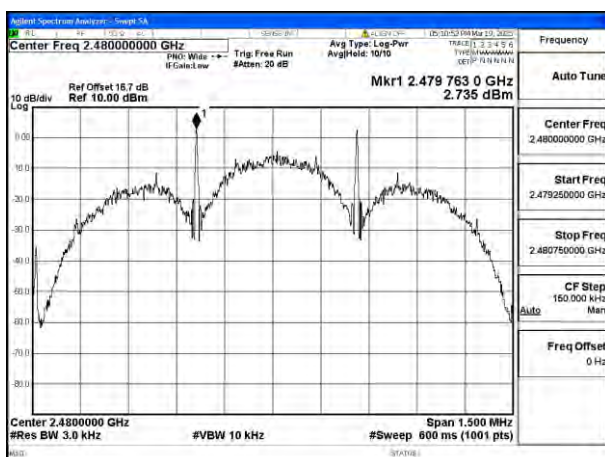
Test Mode: Coded 125K



Test Mode:Coded 125K 2402MHz



Test Mode:Coded 125K 2440MHz



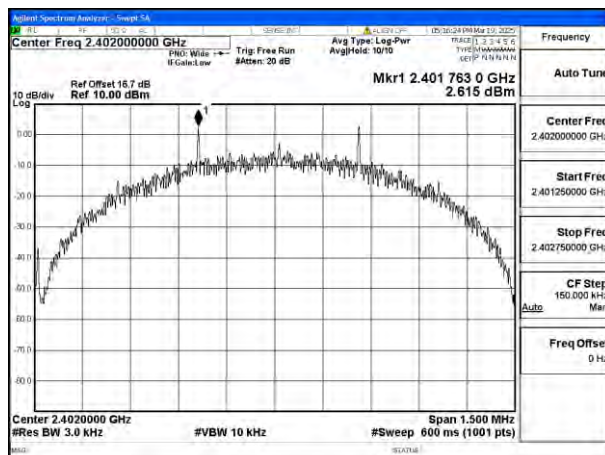
Test Mode:Coded 125K 2480MHz



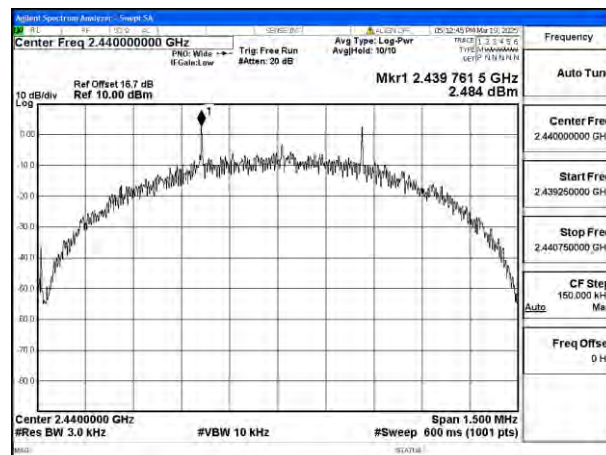
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Test Report No.: PSU-NQN2503180111RF02

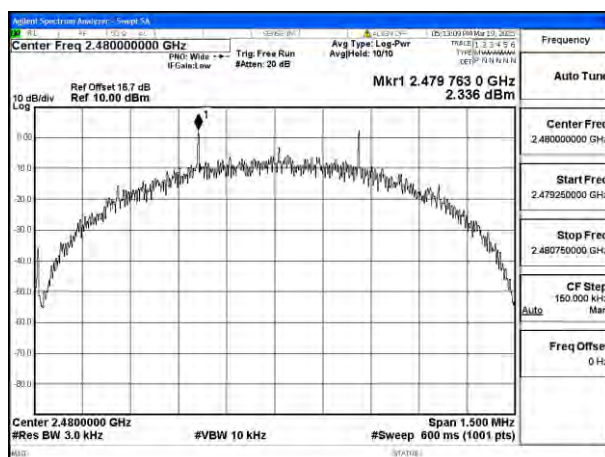
Test Mode: Coded 500K



Test Mode:Coded 500K 2402MHz



Test Mode:Coded 500K 2440MHz



Test Mode:Coded 500K 2480MHz



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VERITAS

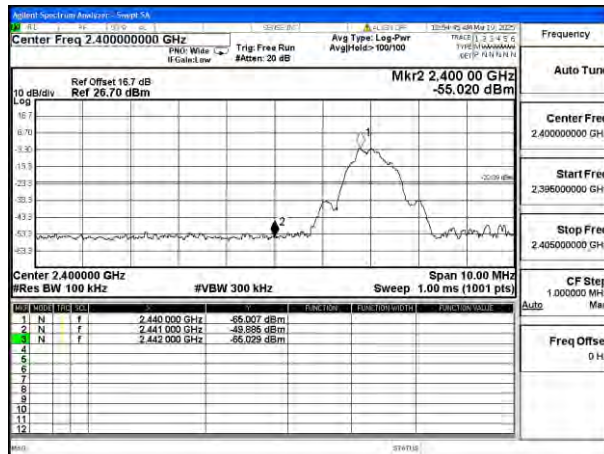
Test Report No.: PSU-NQN2503180111RF02

BAND EDGE MEASUREMENTS

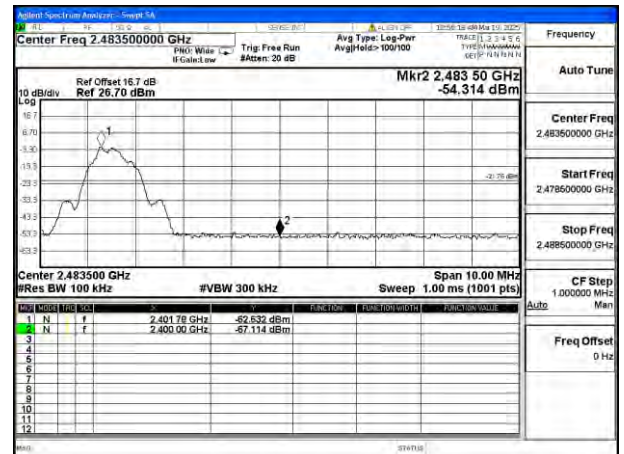
TEST RESULT

TEST GRAPHS

Test Mode: GFSK (LE 1Mbps)

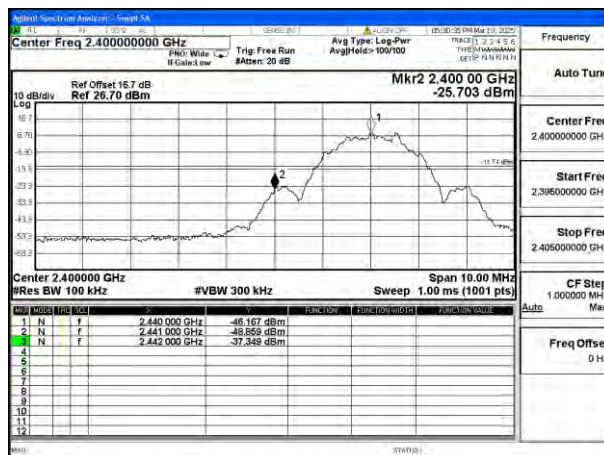


CH0

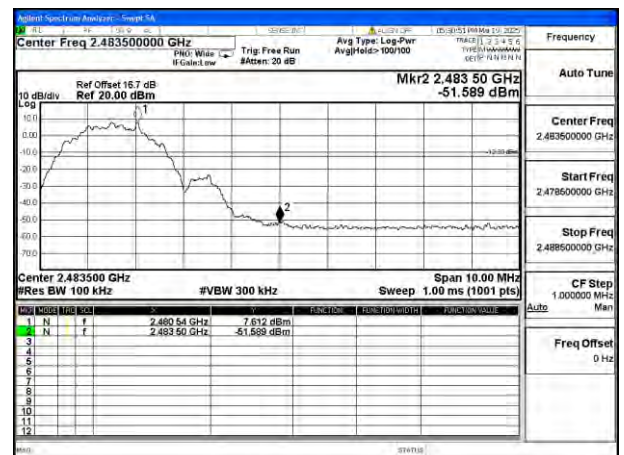


CH39

Test Mode: GFSK (LE 2Mbps)



CH0



CH39

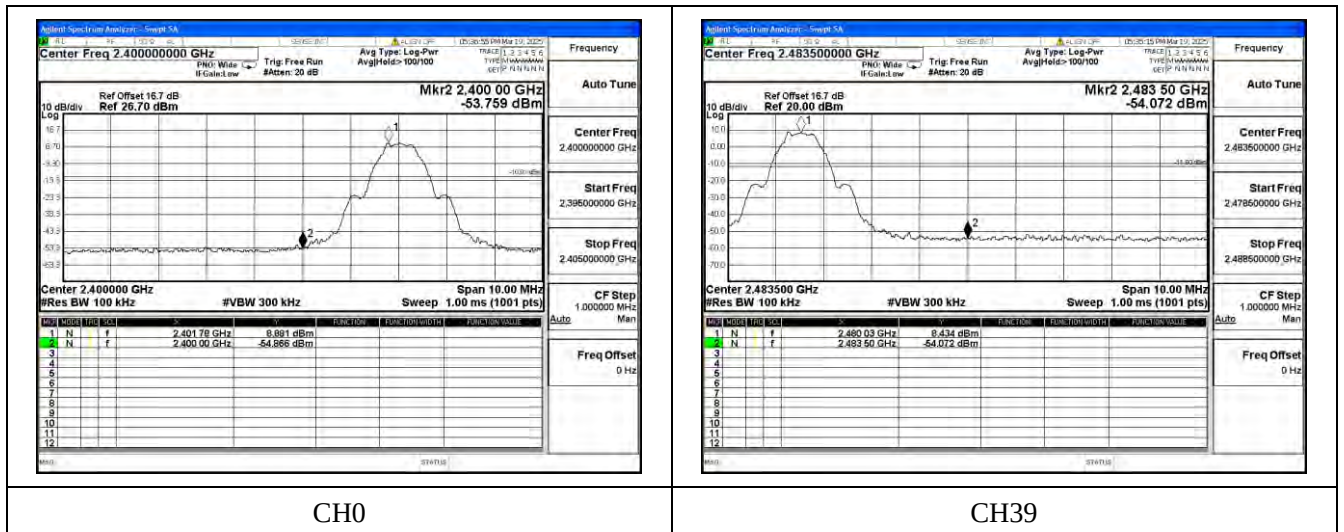


BUREAU VERITAS Test Report No.: PSU-NQN2503180111RF02

Test Mode: Coded 125K



Test Mode: Coded 500K





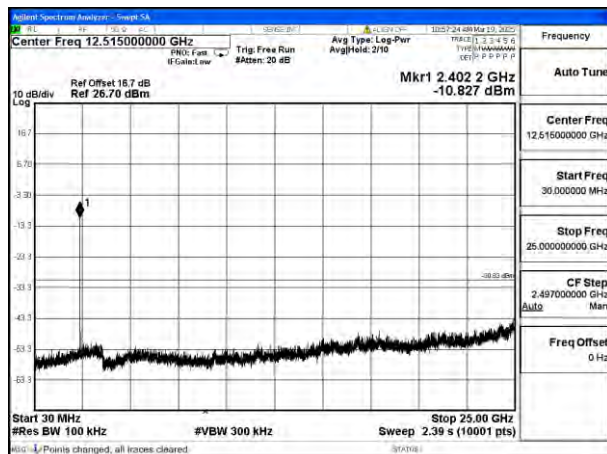
BUREAU
VERITAS

Test Report No.: PSU-NQN2503180111RF02

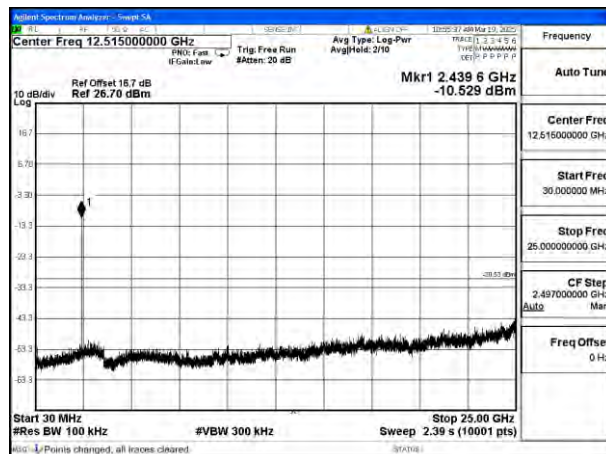
CONDUCTED SPURIOUS EMISSION

TEST GRAPHS

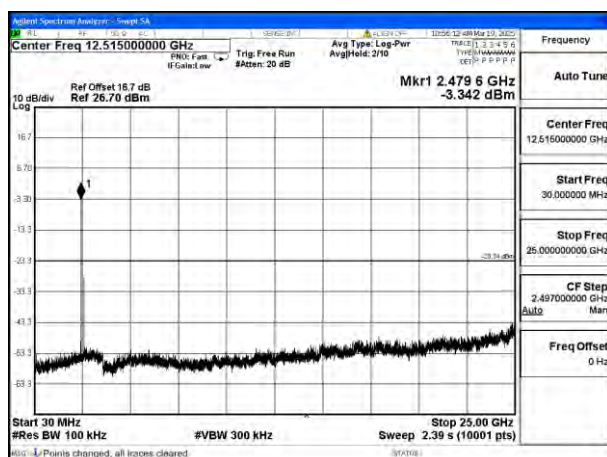
Test Mode: GFSK (LE 1Mbps)



CH0



CH19



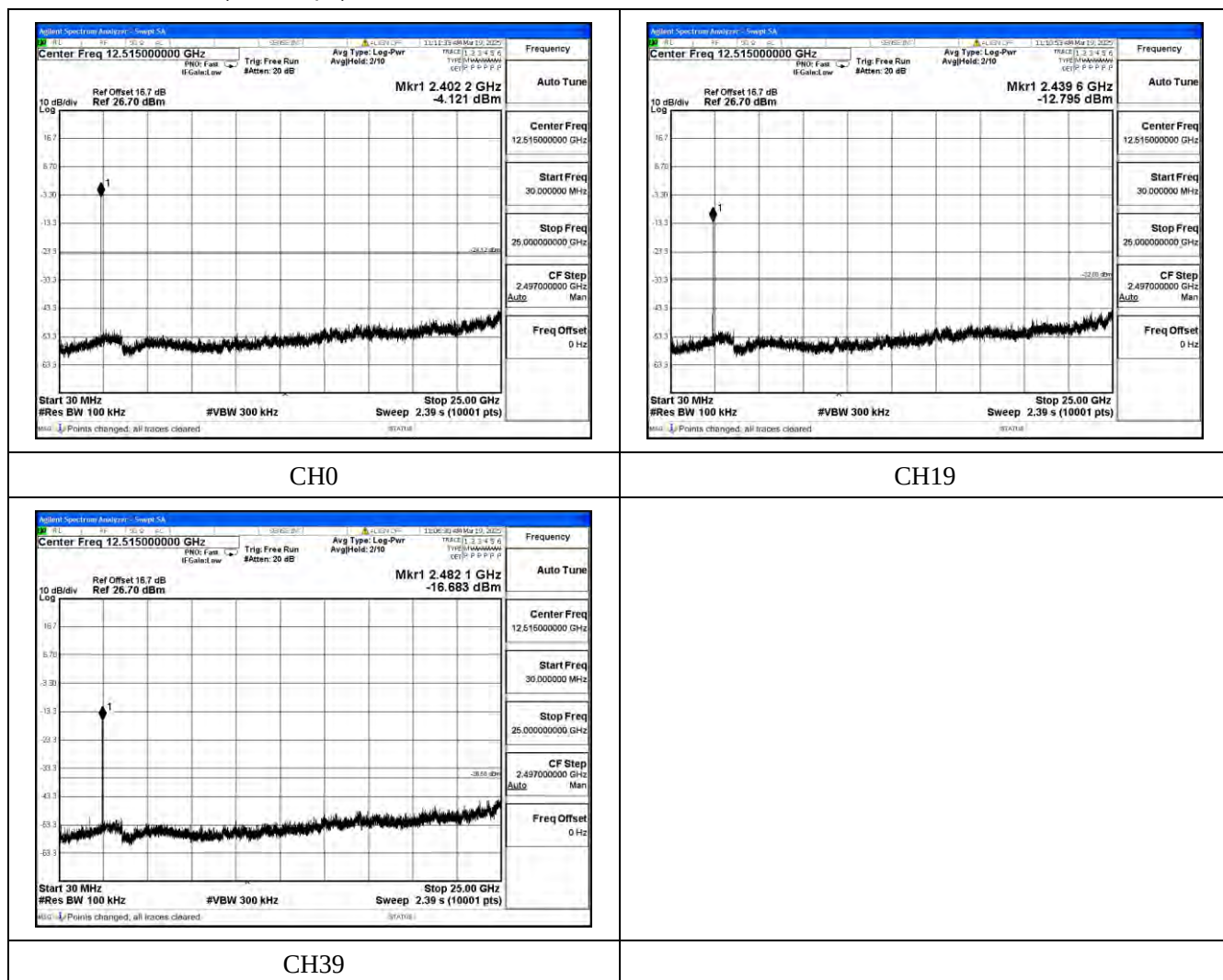
CH39



BUREAU
VERITAS

Test Report No.: PSU-NQN2503180111RF02

Test Mode: GFSK (LE 2Mbps)

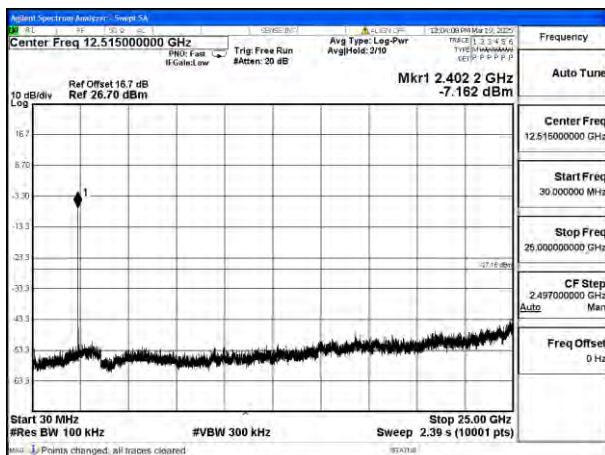




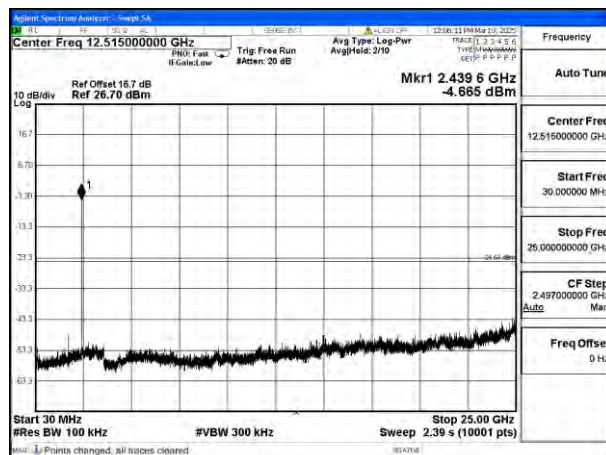
BUREAU
VERITAS

Test Report No.: PSU-NQN2503180111RF02

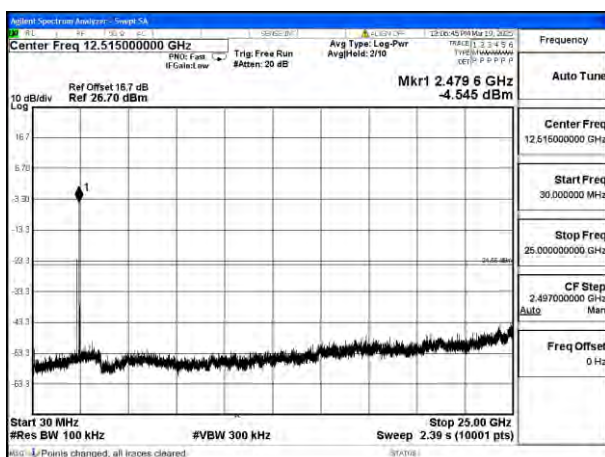
Test Mode: Coded 125K



CH0



CH19



CH39