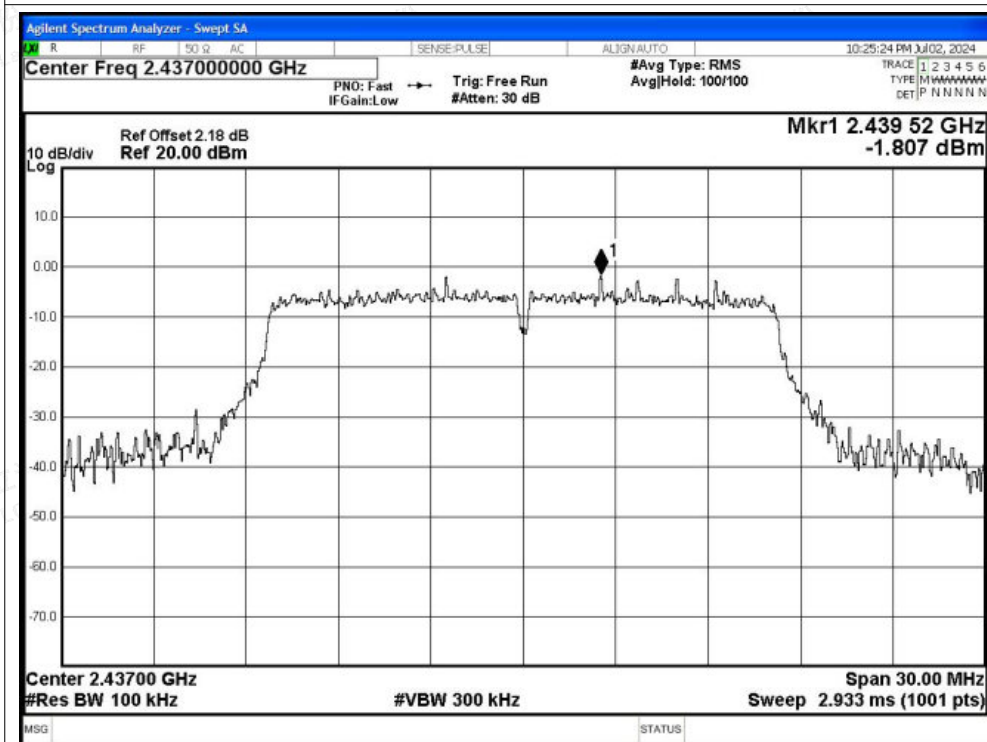
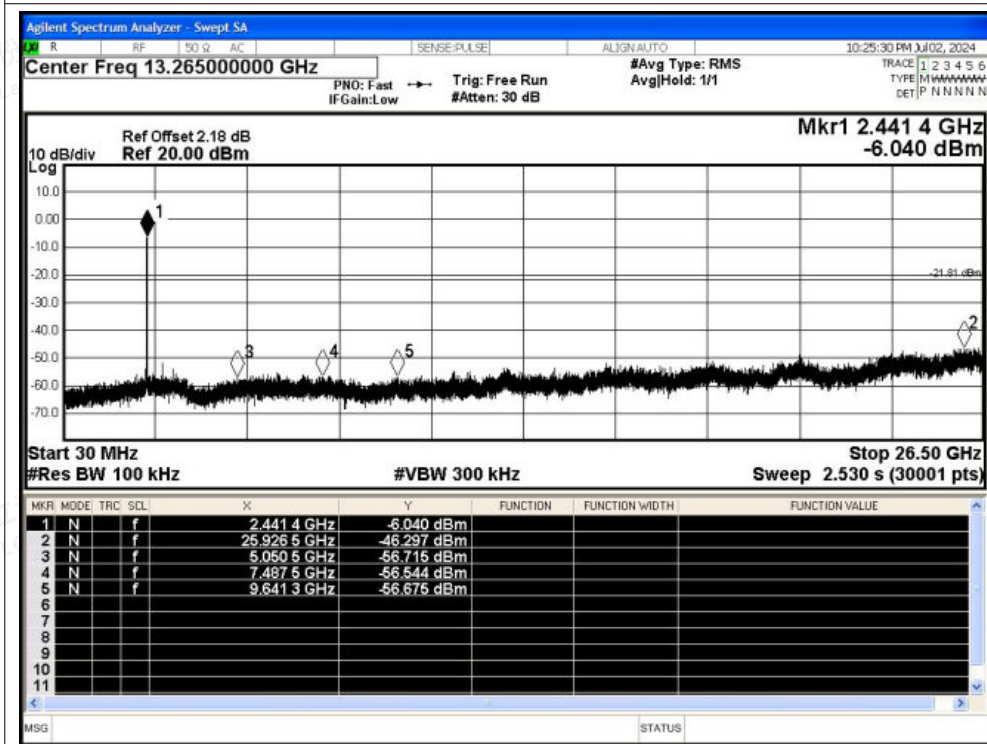




Tx. Spurious HVHT g 2437MHz Ant1 Ref

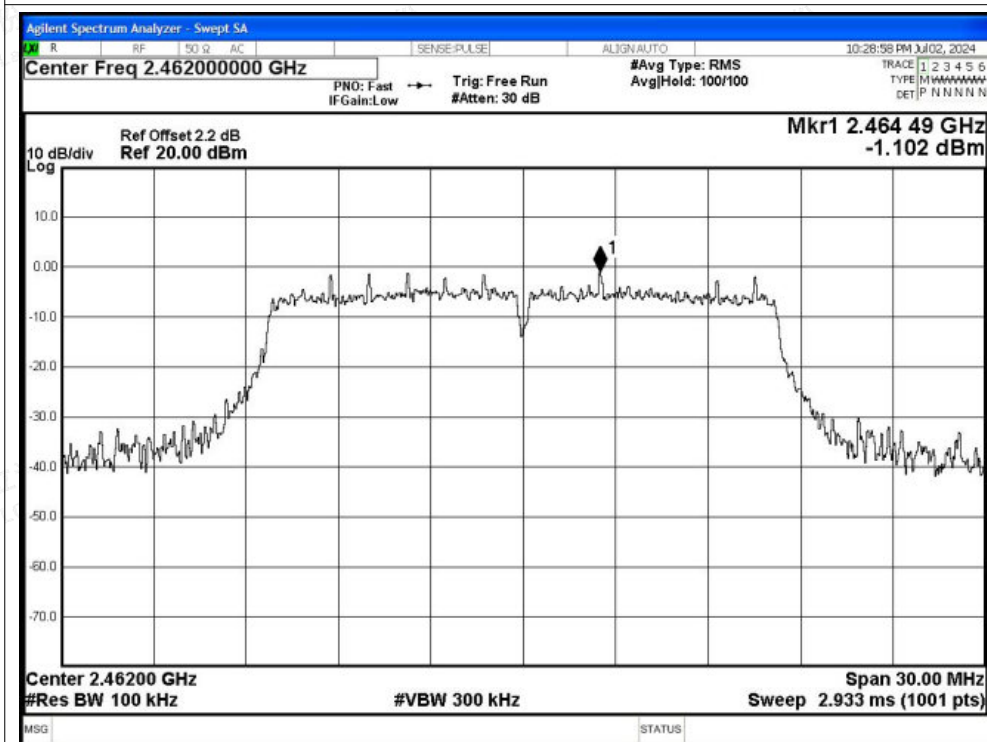


Tx. Spurious HVHT g 2437MHz Ant1 Emission

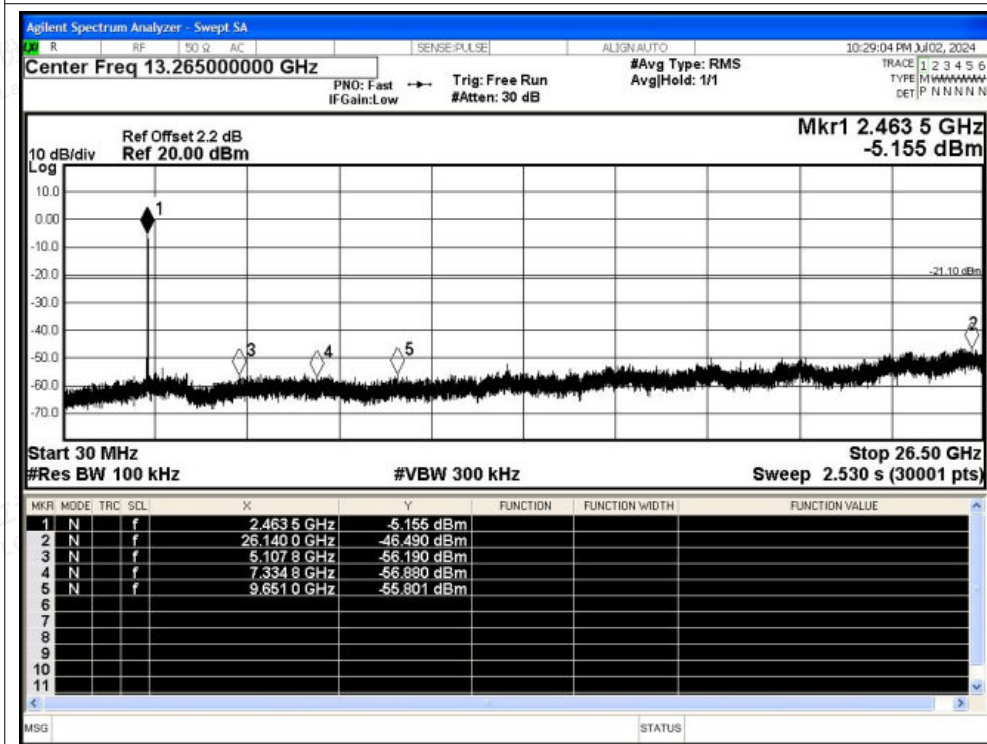




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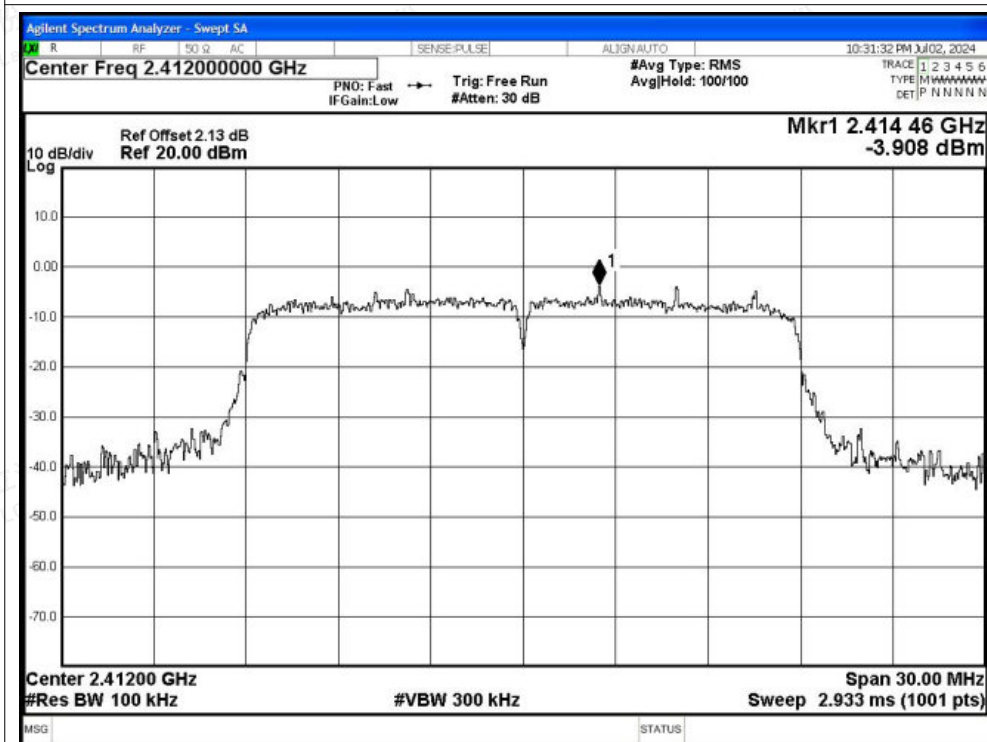


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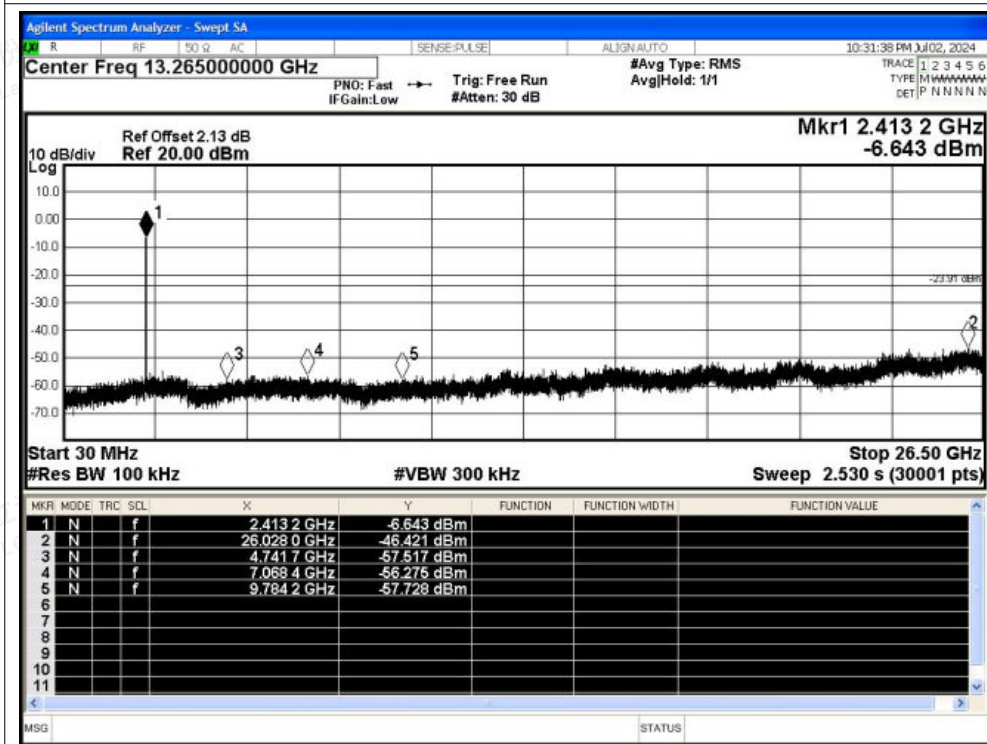




Tx. Spurious HVHT n20 2412MHz Ant1 Ref

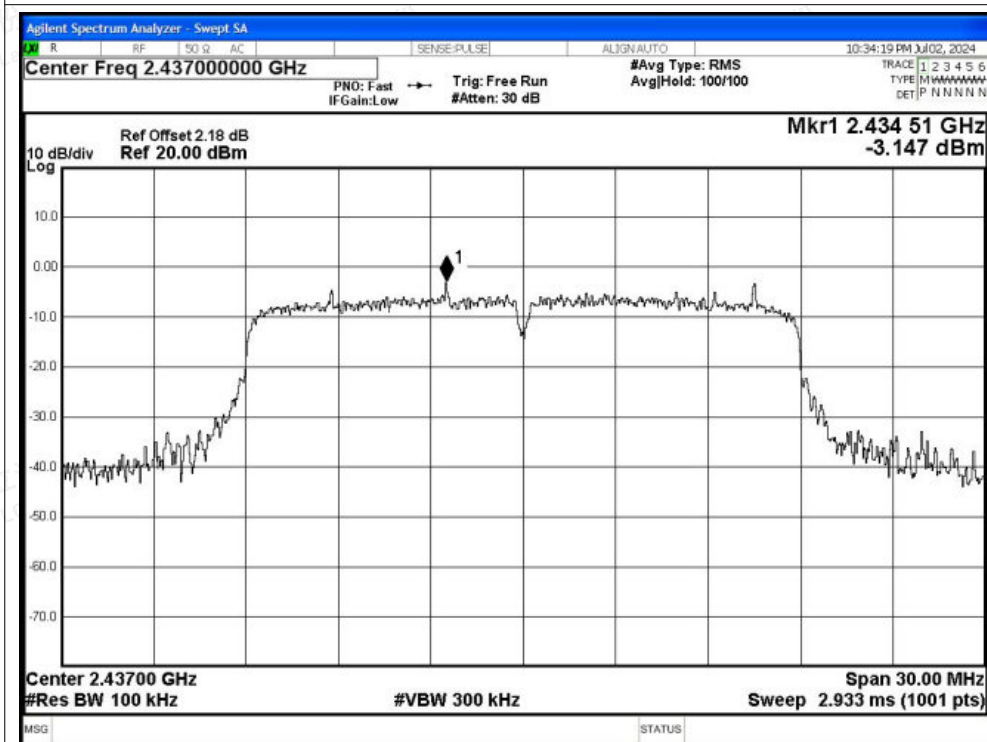


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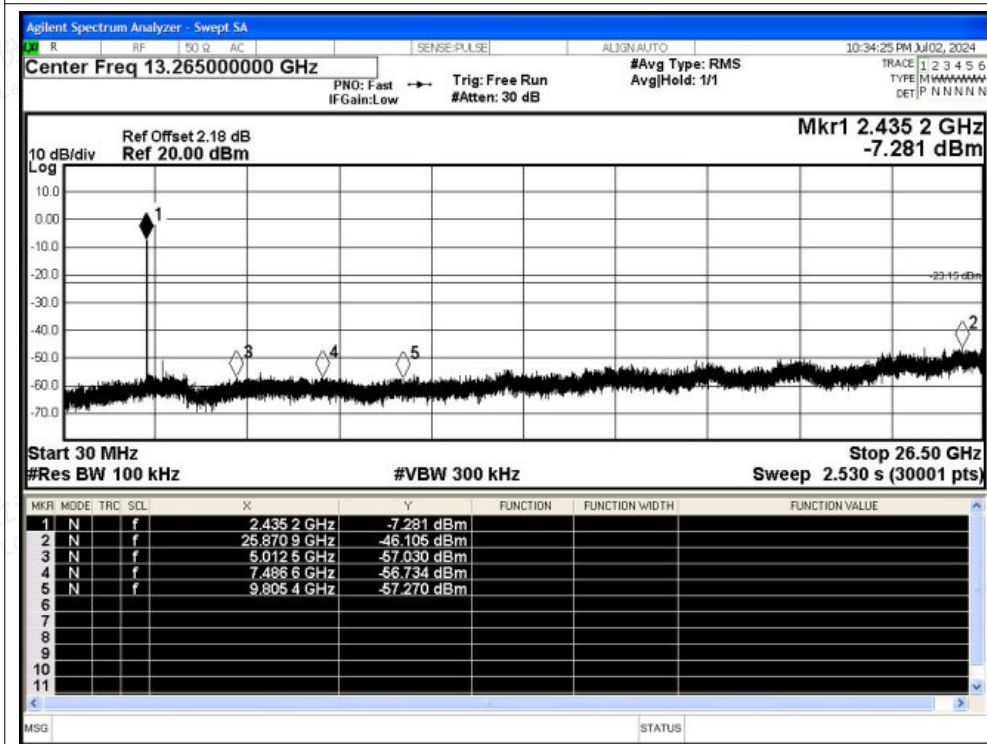




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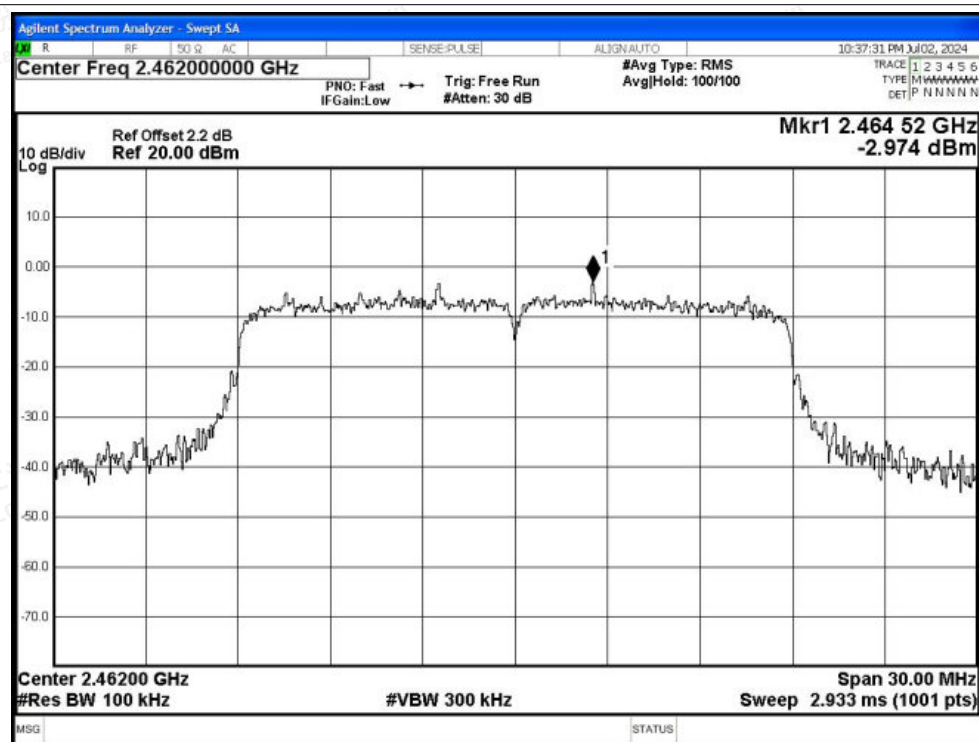


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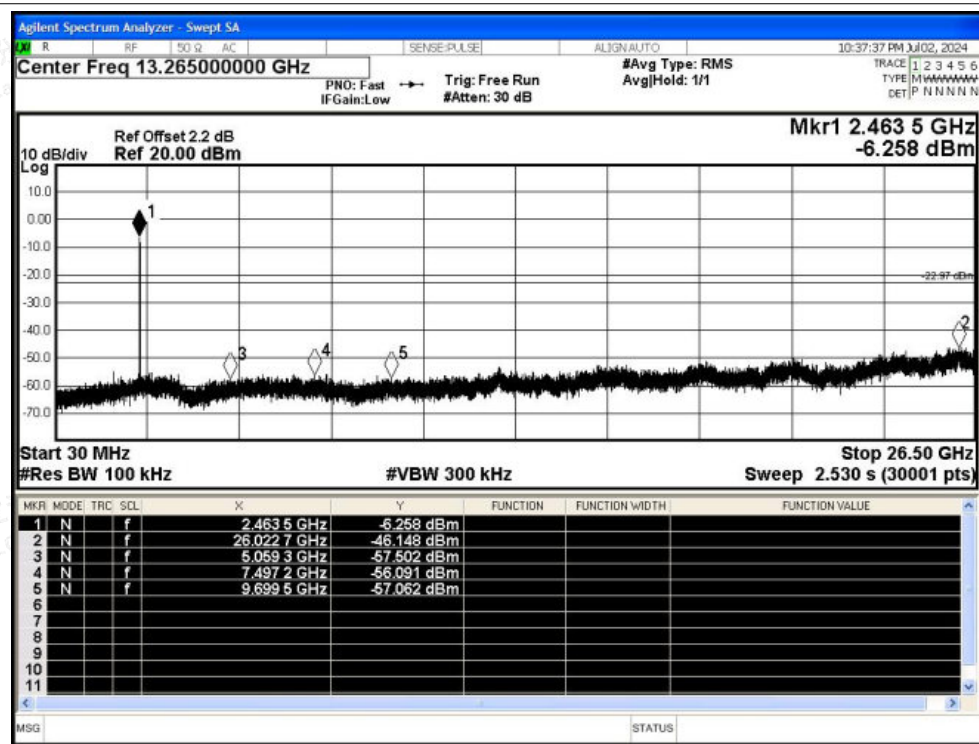




Tx. Spurious HVHT n20 2462MHz Ant1 Ref

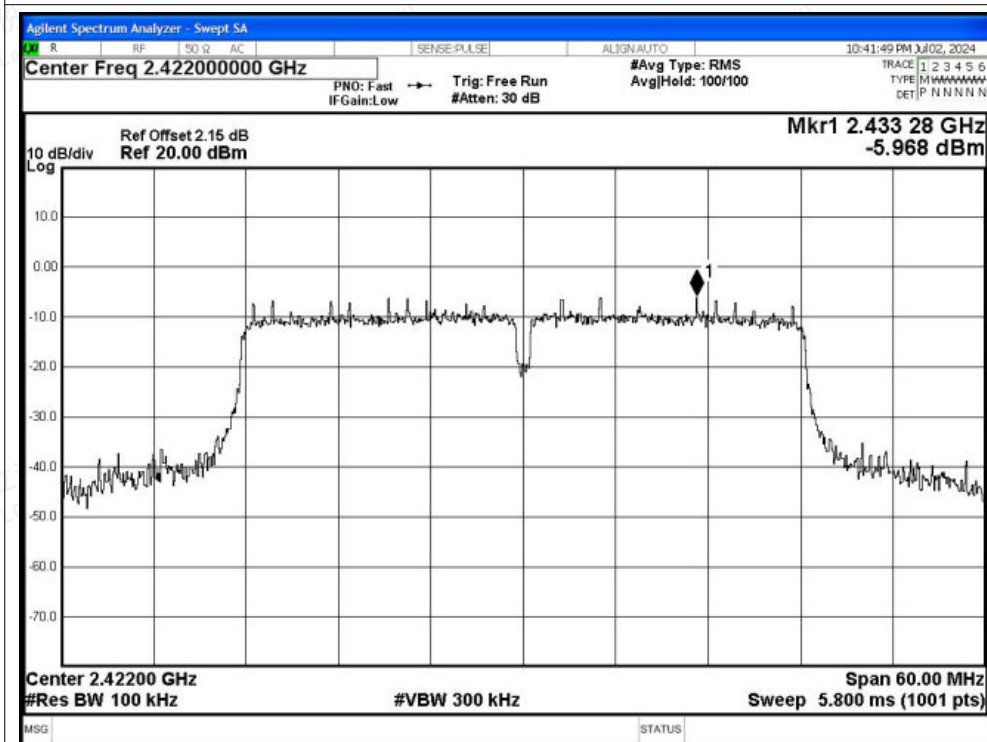


Tx. Spurious HVHT n20 2462MHz Ant1 Emission

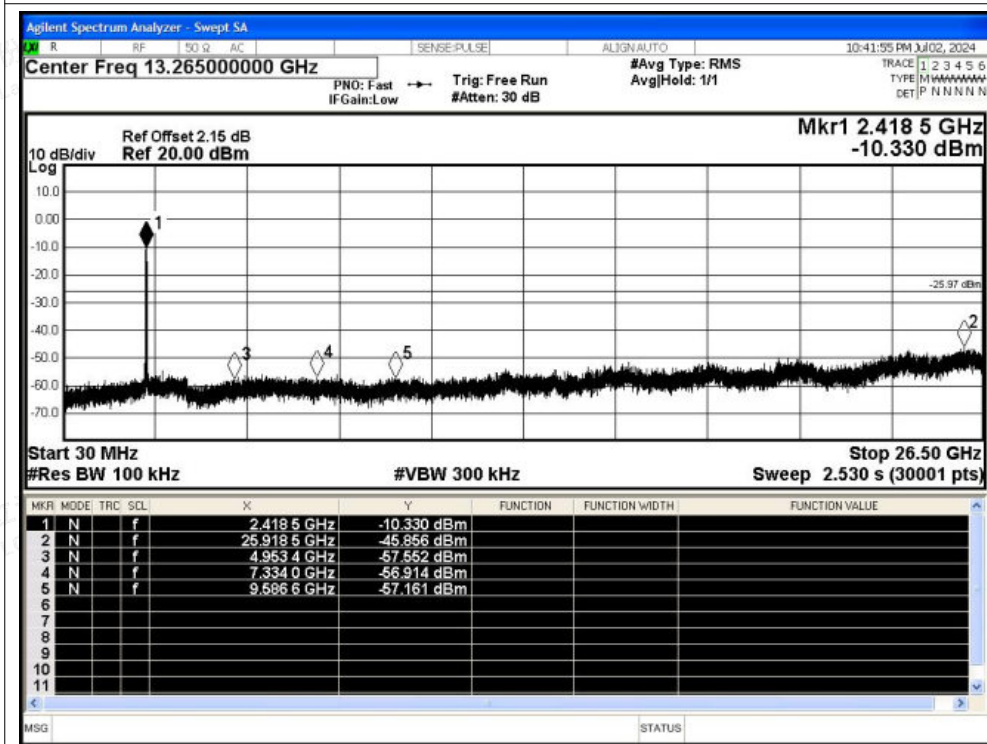




Tx. Spurious HVHT n40 2422MHz Ant1 Ref

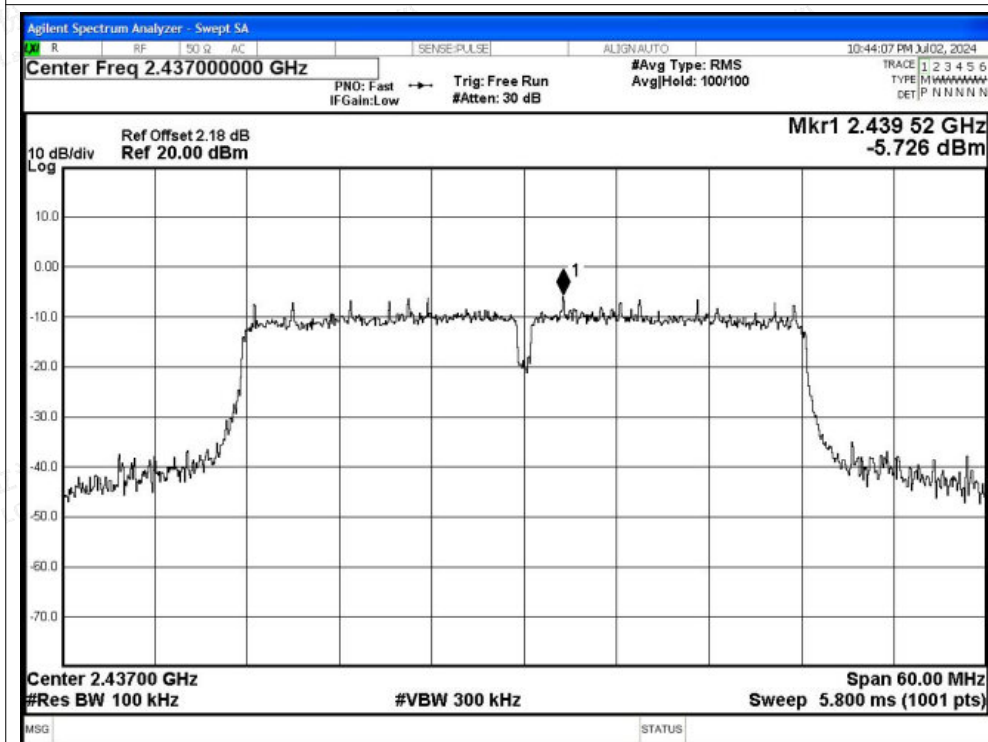


Tx. Spurious HVHT n40 2422MHz Ant1 Emission

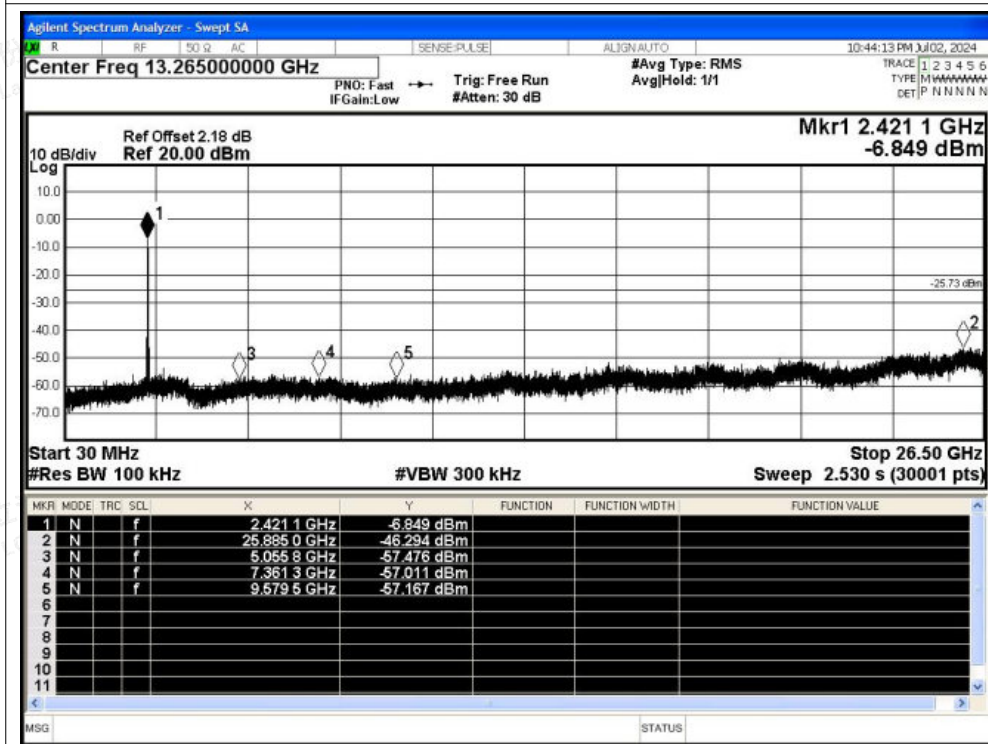




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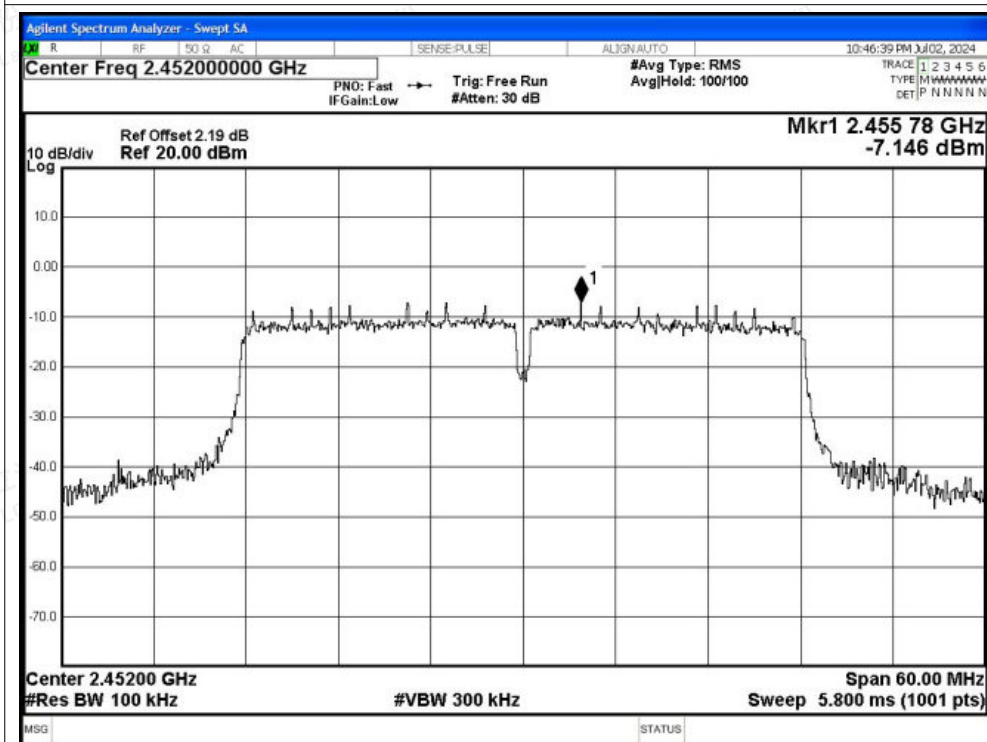


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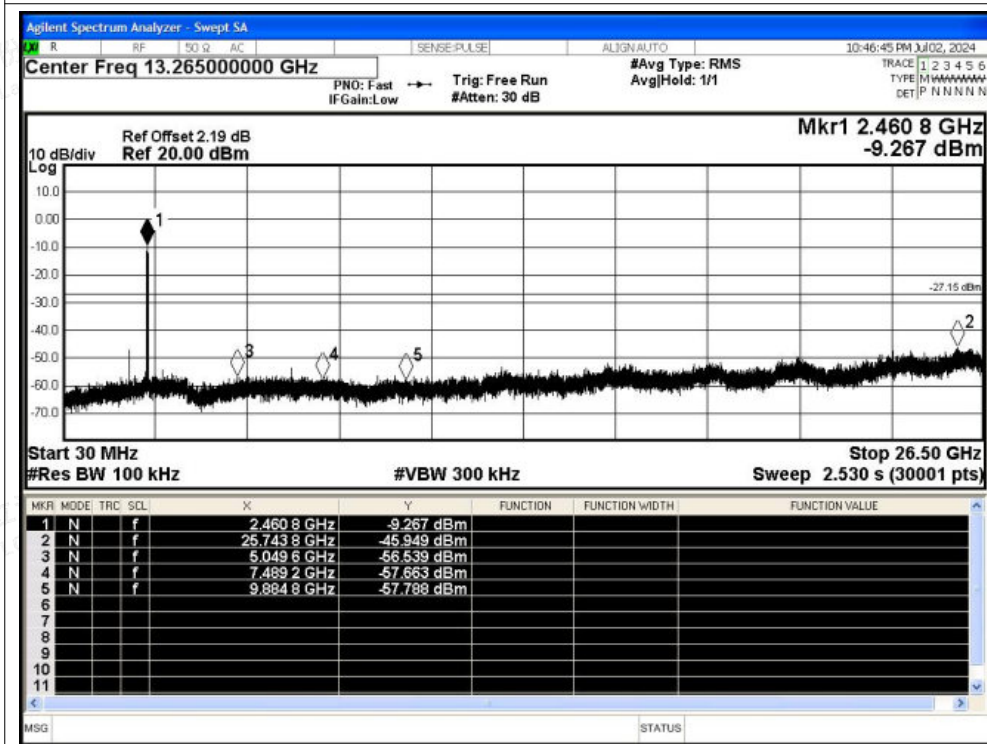




Tx. Spurious HVHT n40 2452MHz Ant1 Ref



Tx. Spurious HVHT n40 2452MHz Ant1 Emission





A.6 Duty Cycle

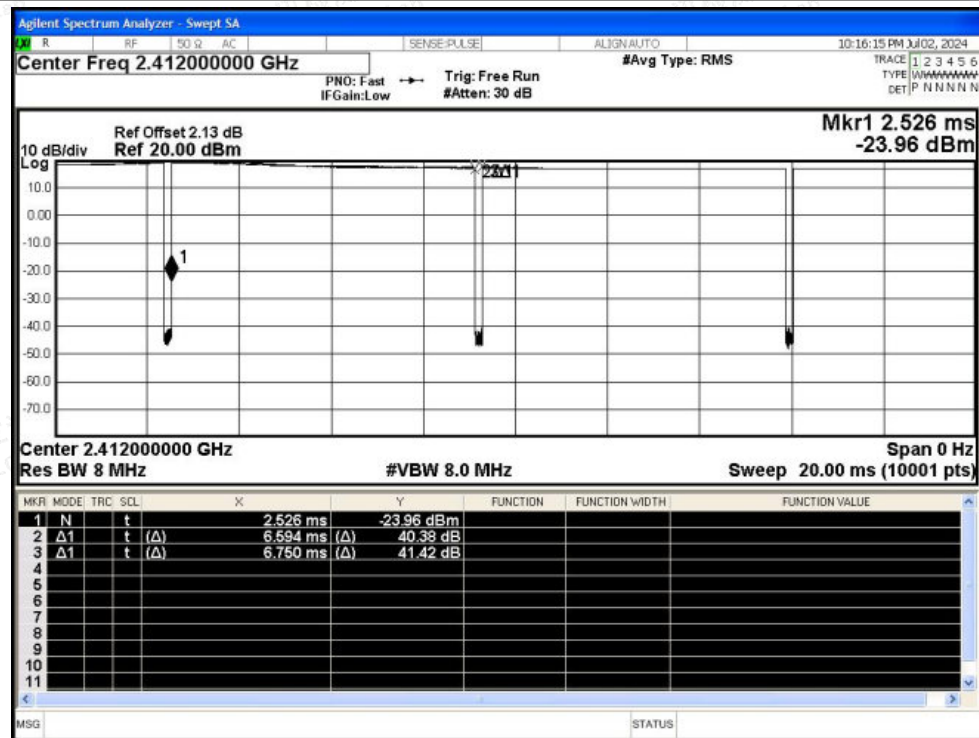
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
HVHT	b	2412	Ant1	97.69	0.1	0.15
HVHT	b	2437	Ant1	97.72	0.1	0.15
HVHT	b	2462	Ant1	97.69	0.1	0.15
HVHT	g	2412	Ant1	88.77	0.52	0.74
HVHT	g	2437	Ant1	84.37	0.74	0.74
HVHT	g	2462	Ant1	89.36	0.49	0.74
HVHT	n20	2412	Ant1	87.95	0.56	0.73
HVHT	n20	2437	Ant1	87.95	0.56	0.73
HVHT	n20	2462	Ant1	81.76	0.87	0.73
HVHT	n40	2422	Ant1	79.7	0.99	1.19
HVHT	n40	2437	Ant1	79.51	1	1.19
HVHT	n40	2452	Ant1	79.7	0.99	1.19



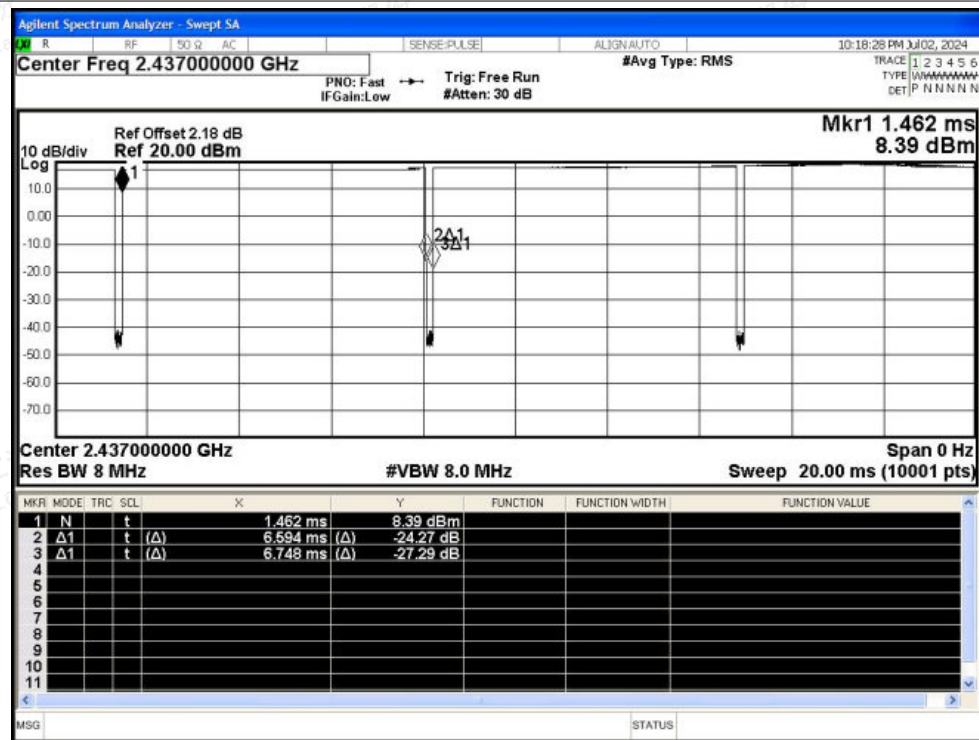


Test Graphs

Duty Cycle HVHT b 2412MHz Ant1

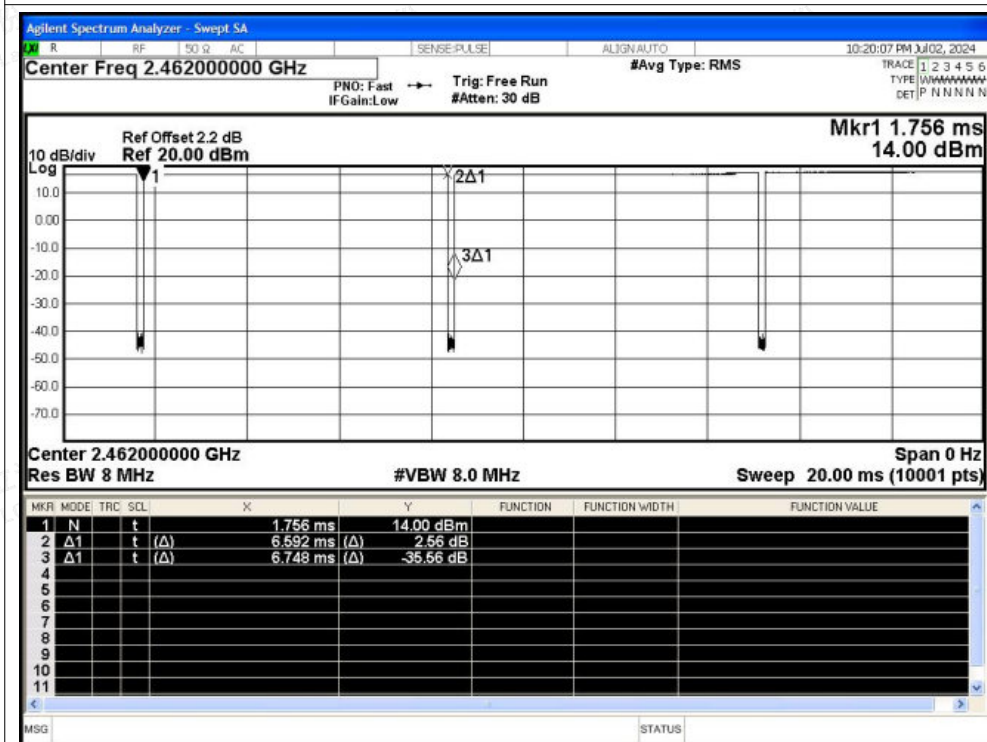


Duty Cycle HVHT b 2437MHz Ant1

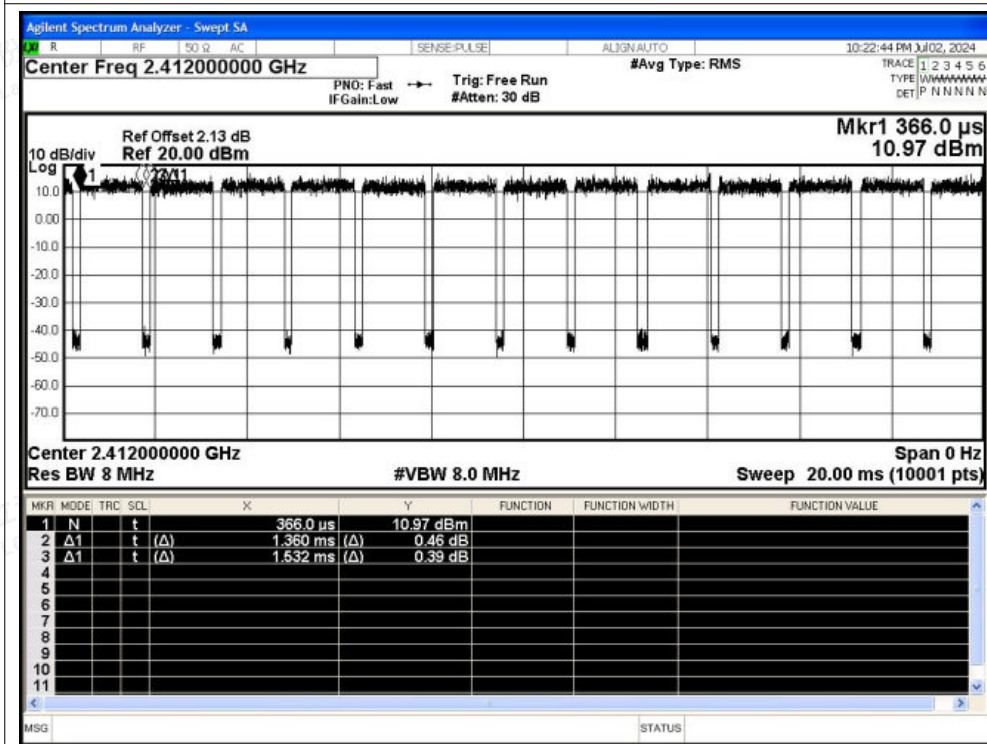




Duty Cycle HVHT b 2462MHz Ant1

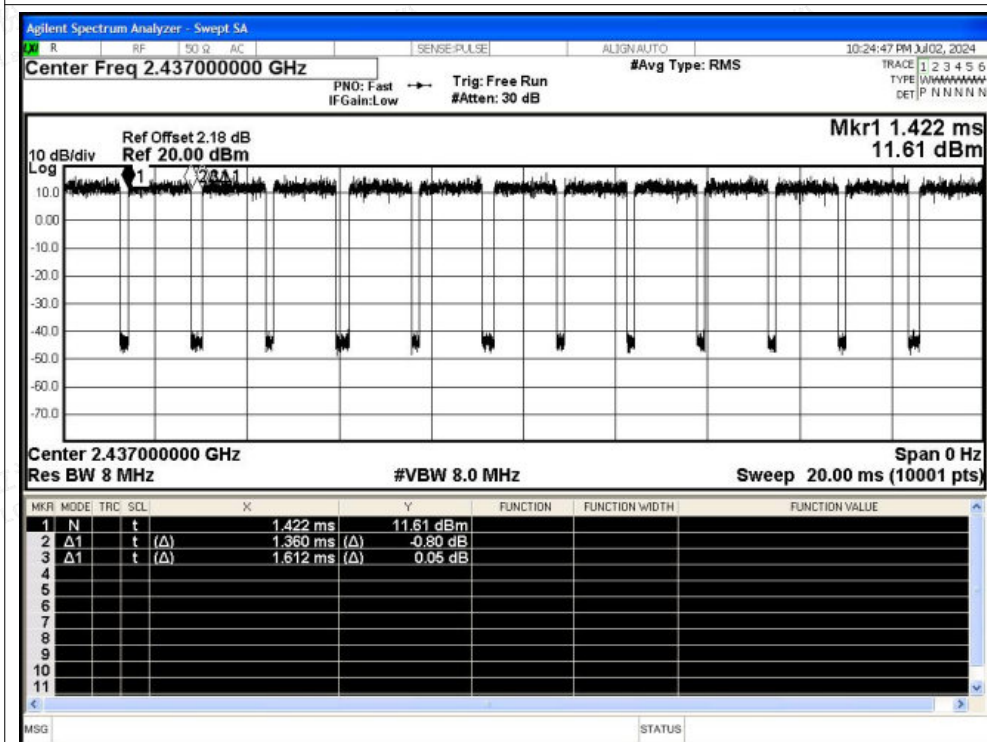


Duty Cycle HVHT g 2412MHz Ant1

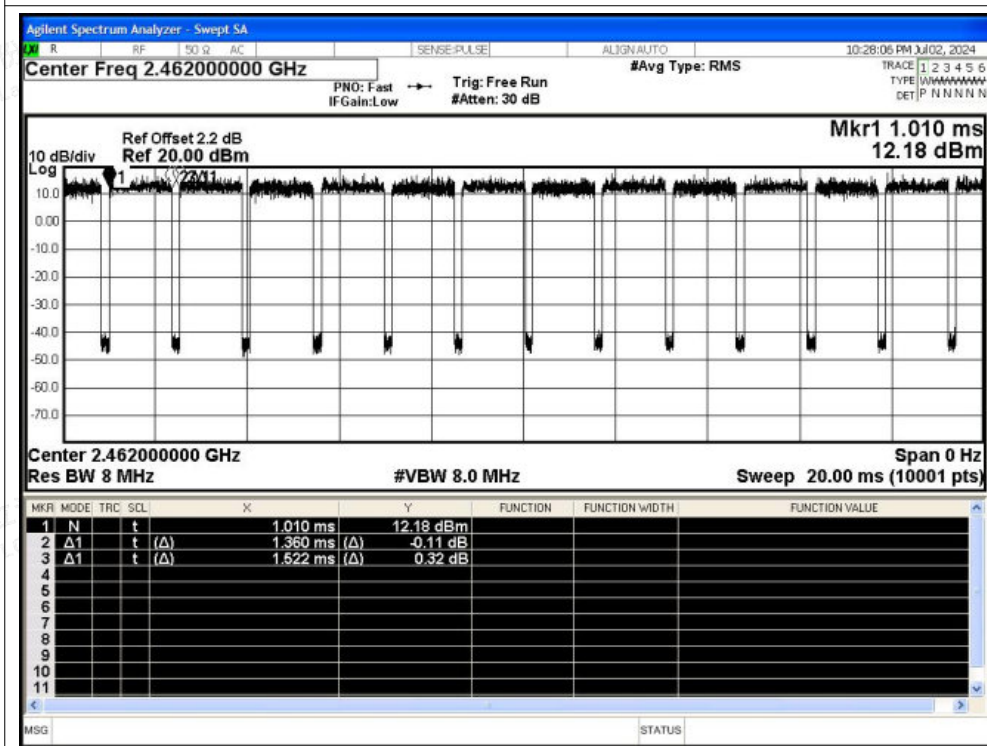




Duty Cycle HVHT g 2437MHz Ant1

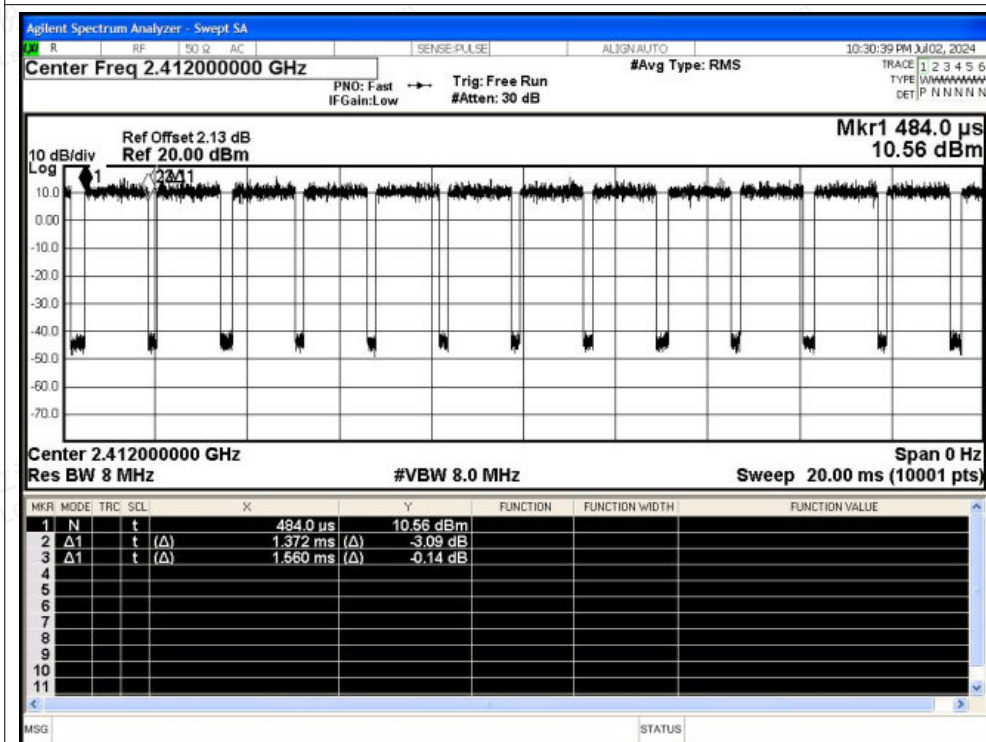


Duty Cycle HVHT g 2462MHz Ant1

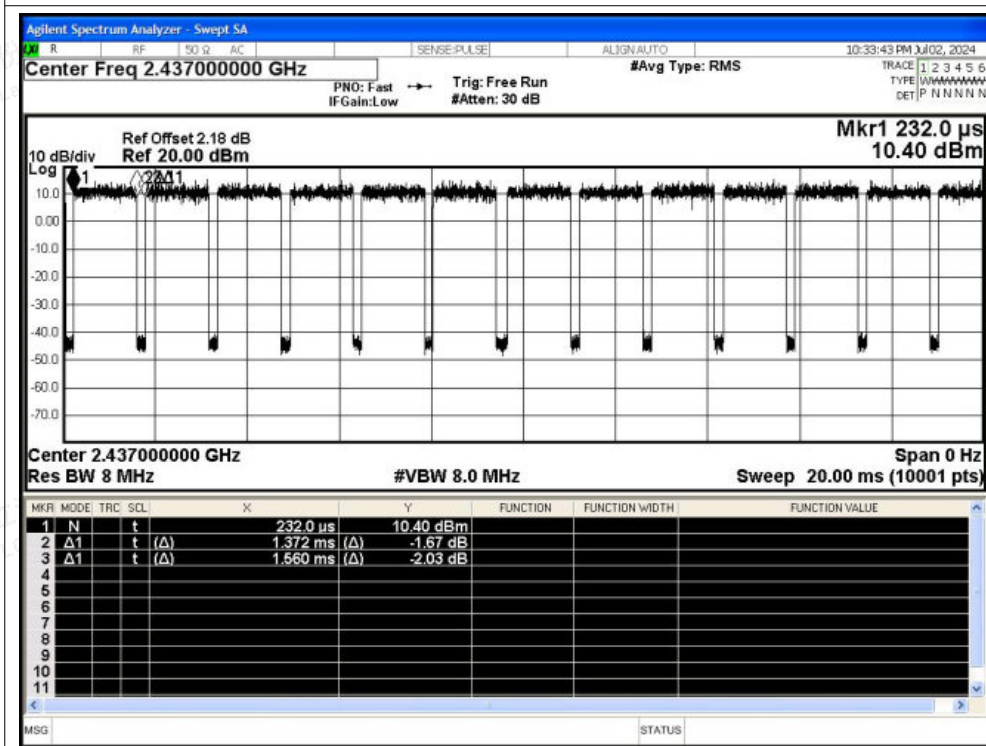




Duty Cycle HVHT n20 2412MHz Ant1

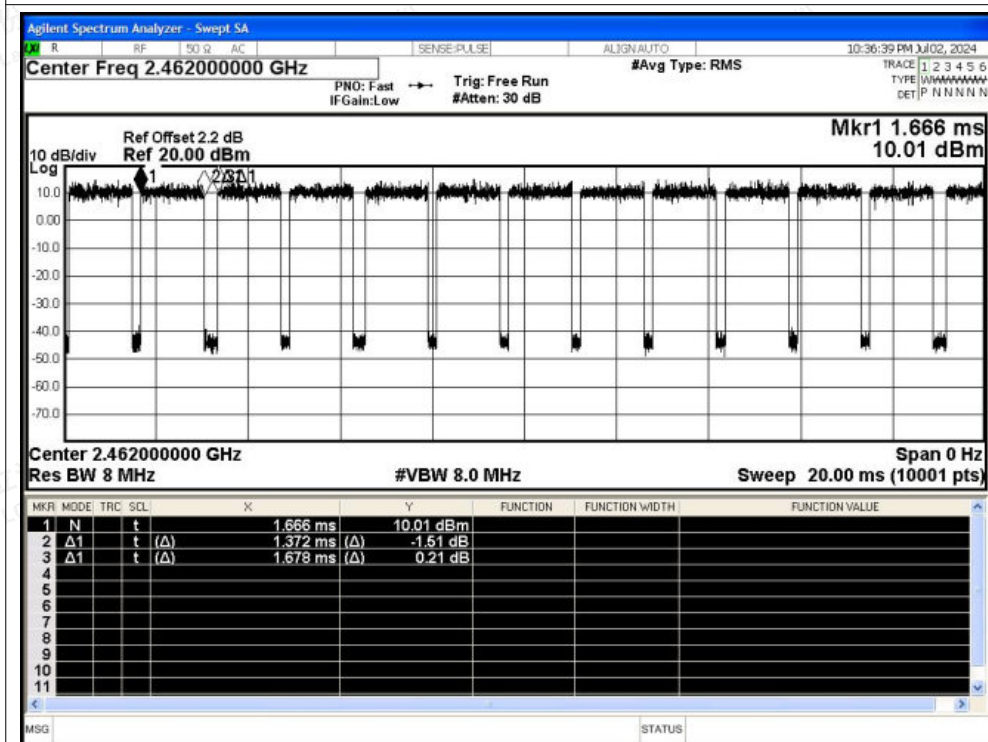


Duty Cycle HVHT n20 2437MHz Ant1

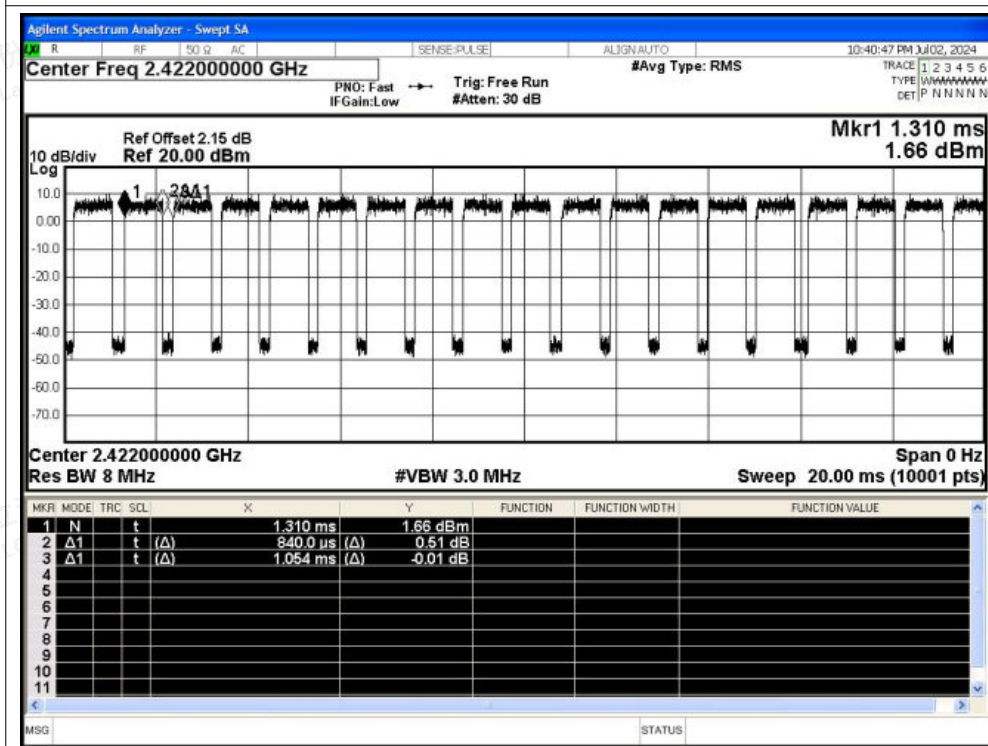




Duty Cycle HVHT n20 2462MHz Ant1

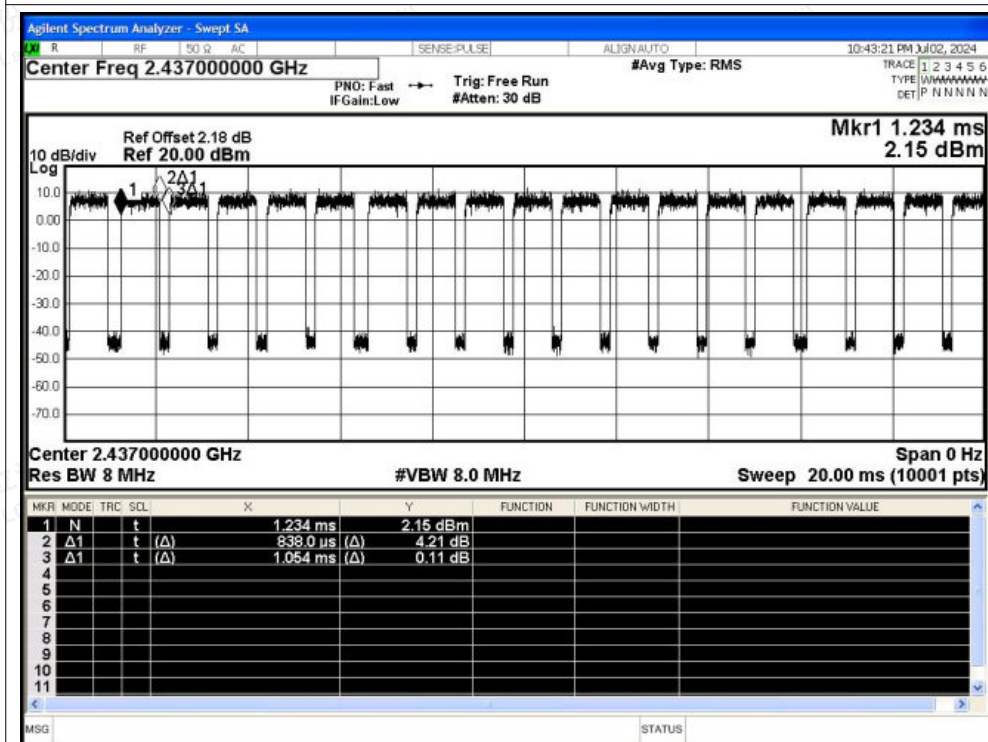


Duty Cycle HVHT n40 2422MHz Ant1

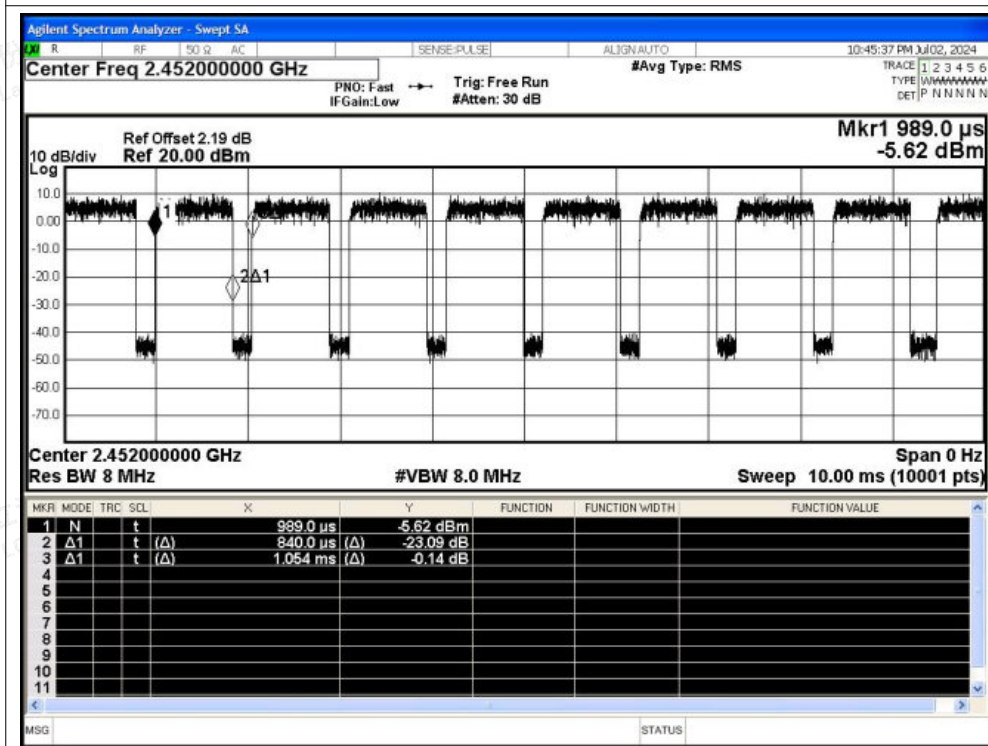




Duty Cycle HVHT n40 2437MHz Ant1



Duty Cycle HVHT n40 2452MHz Ant1





A.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
HVHT	b	2412	Ant1	2310	-50.39	2.00	-	46.87	Peak	74	Pass
HVHT	b	2412	Ant1	2310	-58.31	2.00	0.1	39.05	Average	54	Pass
HVHT	b	2412	Ant1	2388.624	-47.32	2.00	-	49.94	Peak	74	Pass
HVHT	b	2412	Ant1	2389.326	-56.78	2.00	0.1	40.58	Average	54	Pass
HVHT	b	2412	Ant1	2390	-48.15	2.00	-	49.11	Peak	74	Pass
HVHT	b	2412	Ant1	2390	-57.49	2.00	0.1	39.87	Average	54	Pass
HVHT	b	2462	Ant1	2483.5	-49.37	2.00	-	47.89	Peak	74	Pass
HVHT	b	2462	Ant1	2483.5	-56.58	2.00	0.1	40.78	Average	54	Pass
HVHT	b	2462	Ant1	2484.524	-46.81	2.00	-	50.45	Peak	74	Pass
HVHT	b	2462	Ant1	2484.842	-55.9	2.00	0.1	41.46	Average	54	Pass
HVHT	b	2462	Ant1	2500	-48.39	2.00	-	48.87	Peak	74	Pass
HVHT	b	2462	Ant1	2500	-57.22	2.00	0.1	40.14	Average	54	Pass
HVHT	g	2412	Ant1	2310	-50.89	2.00	-	46.37	Peak	74	Pass
HVHT	g	2412	Ant1	2310	-58.36	2.00	0.52	39.42	Average	54	Pass
HVHT	g	2412	Ant1	2389.911	-40.1	2.00	-	57.16	Peak	74	Pass
HVHT	g	2412	Ant1	2389.443	-54.77	2.00	0.52	43.01	Average	54	Pass
HVHT	g	2412	Ant1	2390	-45.44	2.00	-	51.82	Peak	74	Pass
HVHT	g	2412	Ant1	2390	-55.61	2.00	0.52	42.17	Average	54	Pass
HVHT	g	2462	Ant1	2483.5	-40.43	2.00	-	56.83	Peak	74	Pass
HVHT	g	2462	Ant1	2483.5	-54.95	2.00	0.49	42.80	Average	54	Pass
HVHT	g	2462	Ant1	2484.789	-37.37	2.00	-	59.89	Peak	74	Pass
HVHT	g	2462	Ant1	2484.63	-53.83	2.00	0.49	43.92	Average	54	Pass
HVHT	g	2462	Ant1	2500	-50.13	2.00	-	47.13	Peak	74	Pass
HVHT	g	2462	Ant1	2500	-57.52	2.00	0.49	40.23	Average	54	Pass
HVHT	n20	2412	Ant1	2310	-51.41	2.00	-	45.85	Peak	74	Pass
HVHT	n20	2412	Ant1	2310	-58.39	2.00	0.56	39.43	Average	54	Pass
HVHT	n20	2412	Ant1	2388.273	-37.56	2.00	-	59.70	Peak	74	Pass
HVHT	n20	2412	Ant1	2389.911	-54.17	2.00	0.56	43.65	Average	54	Pass
HVHT	n20	2412	Ant1	2390	-38.91	2.00	-	58.35	Peak	74	Pass
HVHT	n20	2412	Ant1	2390	-53.42	2.00	0.56	44.40	Average	54	Pass
HVHT	n20	2462	Ant1	2483.5	-40.19	2.00	-	57.07	Peak	74	Pass
HVHT	n20	2462	Ant1	2483.5	-51.1	2.00	0.87	47.03	Average	54	Pass
HVHT	n20	2462	Ant1	2484.683	-36.02	2.00	-	61.24	Peak	74	Pass
HVHT	n20	2462	Ant1	2483.517	-51.1	2.00	0.87	47.03	Average	54	Pass
HVHT	n20	2462	Ant1	2500	-49.39	2.00	-	47.87	Peak	74	Pass
HVHT	n20	2462	Ant1	2500	-57.31	2.00	0.87	40.82	Average	54	Pass
HVHT	n40	2422	Ant1	2310	-49.56	2.00	-	47.70	Peak	74	Pass





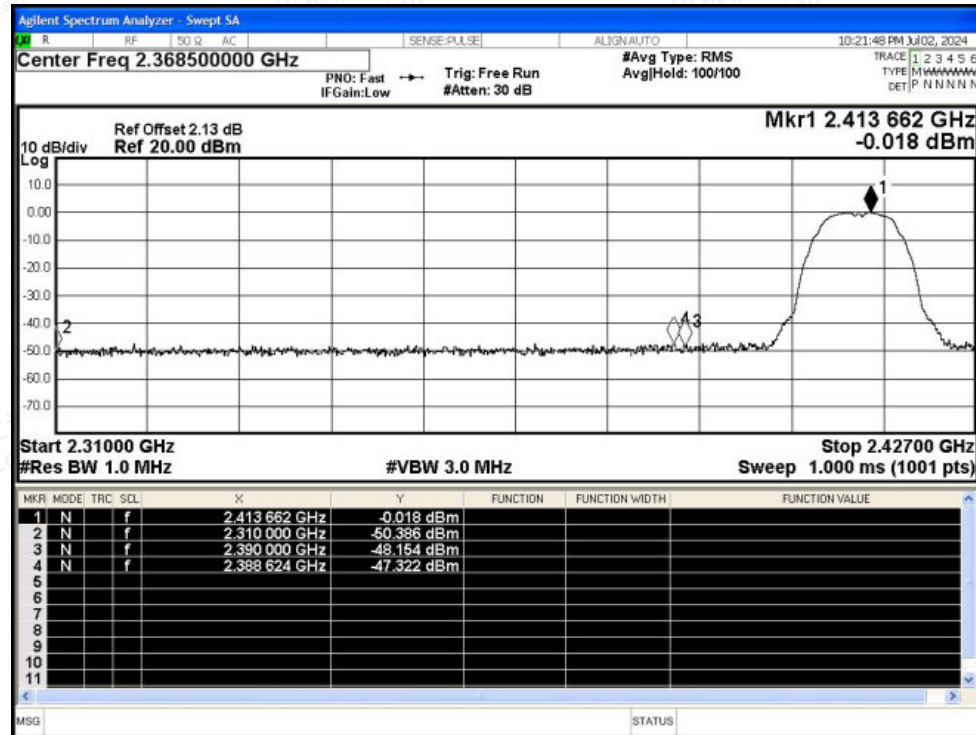
HVHT	n40	2422	Ant1	2310	-58.25	2.00	0.99	40.00	Average	54	Pass
HVHT	n40	2422	Ant1	2388.668	-30.33	2.00	-	66.93	Peak	74	Pass
HVHT	n40	2422	Ant1	2389.52	-49.86	2.00	0.99	48.39	Average	54	Pass
HVHT	n40	2422	Ant1	2390	-37.17	2.00	-	60.09	Peak	74	Pass
HVHT	n40	2422	Ant1	2390	-51.25	2.00	0.99	47.00	Average	54	Pass
HVHT	n40	2452	Ant1	2483.5	-40.08	2.00	-	57.18	Peak	74	Pass
HVHT	n40	2452	Ant1	2483.5	-52.37	2.00	0.99	45.88	Average	54	Pass
HVHT	n40	2452	Ant1	2483.854	-35.97	2.00	-	61.29	Peak	74	Pass
HVHT	n40	2452	Ant1	2484.244	-51.89	2.00	0.99	46.36	Average	54	Pass
HVHT	n40	2452	Ant1	2500	-49.36	2.00	-	47.90	Peak	74	Pass
HVHT	n40	2452	Ant1	2500	-57.42	2.00	0.99	40.83	Average	54	Pass



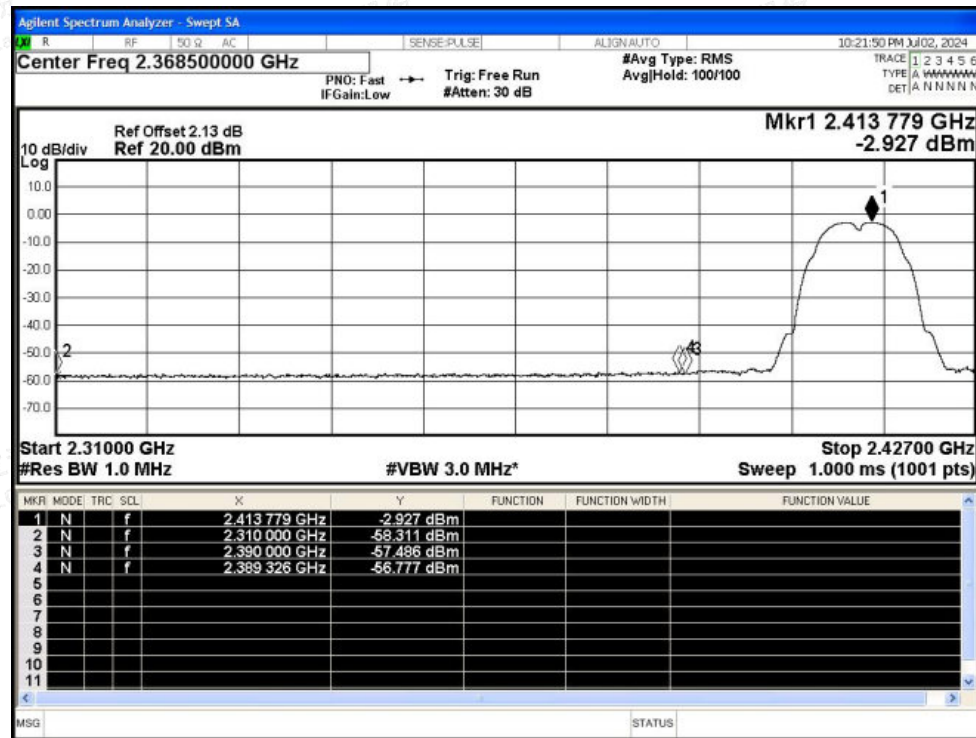


Test Graphs

Restrict Band HVHT b 2412MHz Ant1 Peak

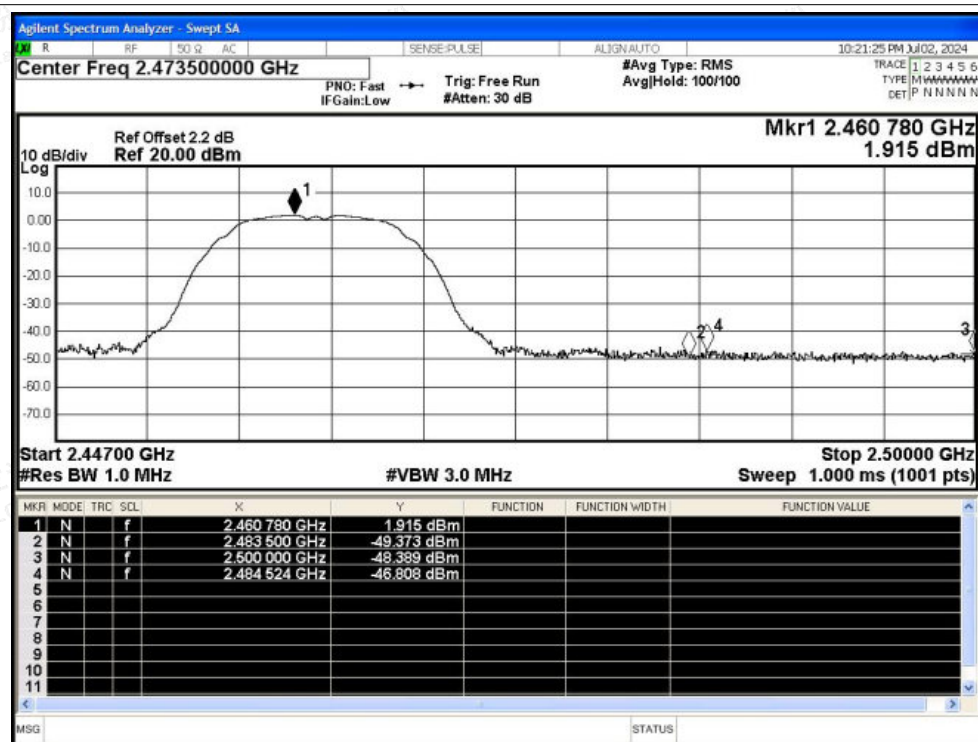


Restrict Band HVHT b 2412MHz Ant1 Average

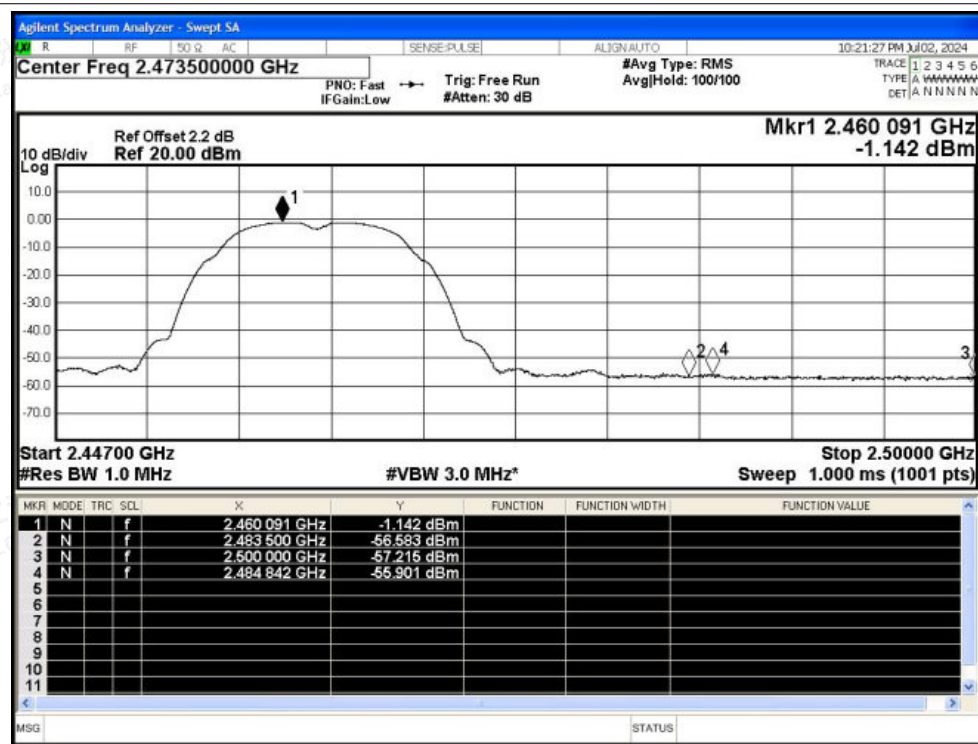




Restrict Band HVHT b 2462MHz Ant1 Peak

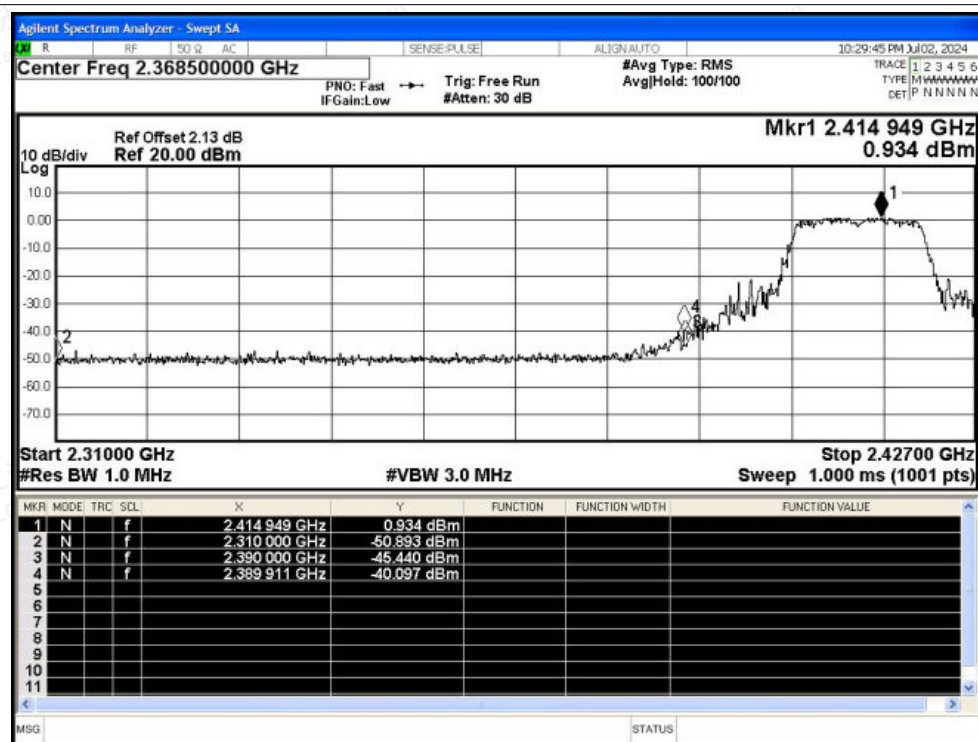


Restrict Band HVHT b 2462MHz Ant1 Average

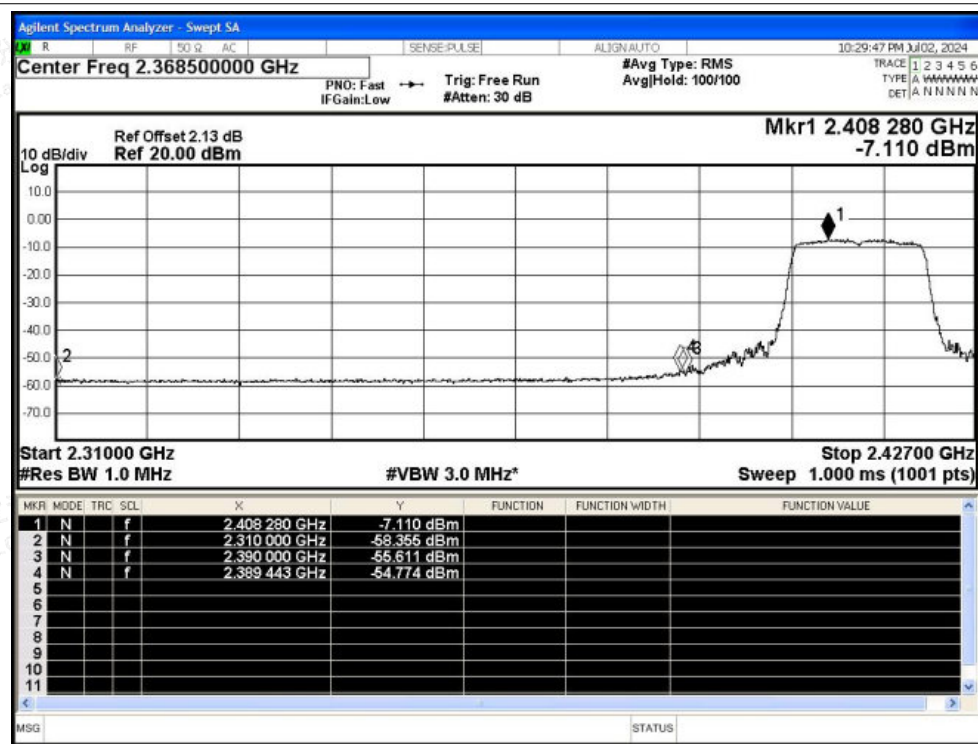


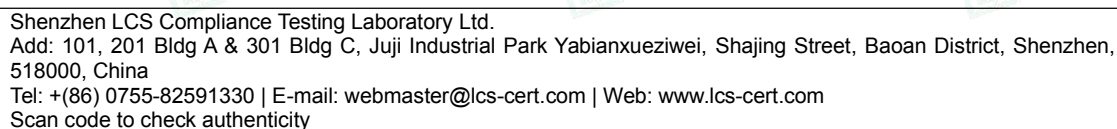
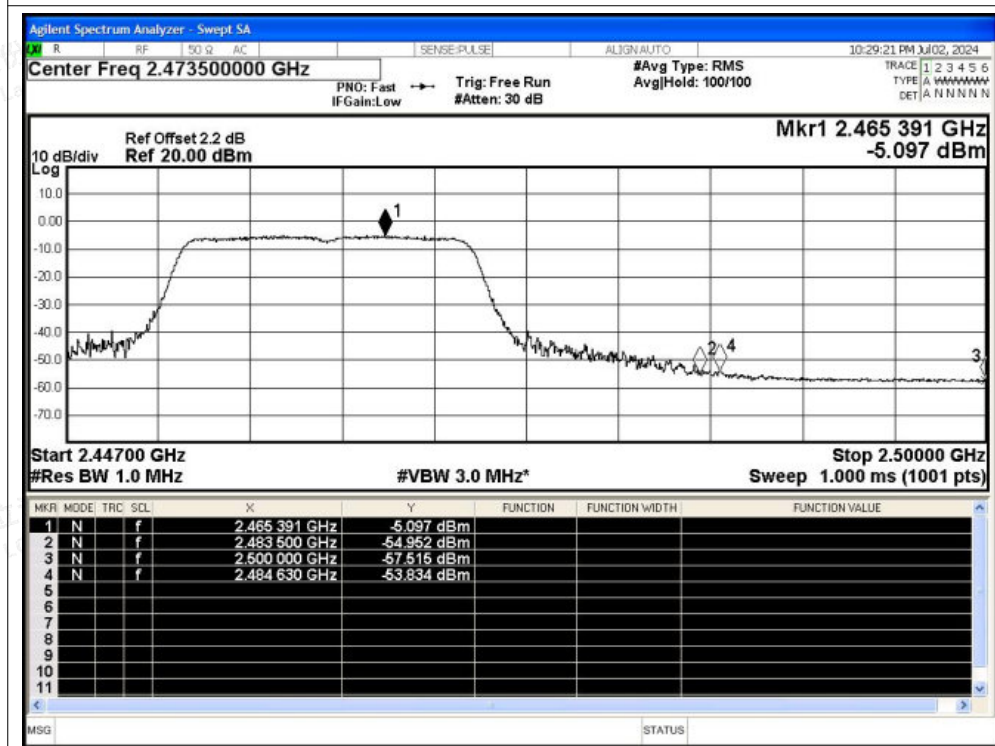
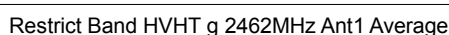
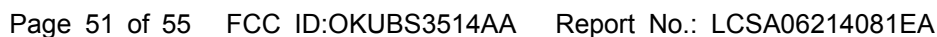


Restrict Band HVHT g 2412MHz Ant1 Peak



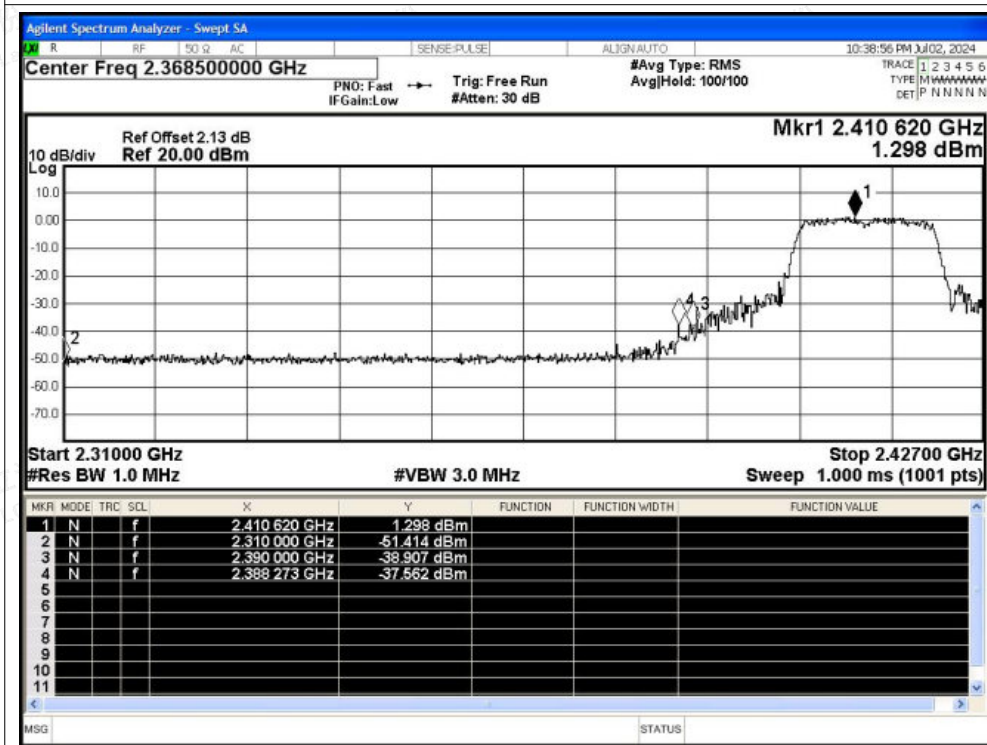
Restrict Band HVHT g 2412MHz Ant1 Average



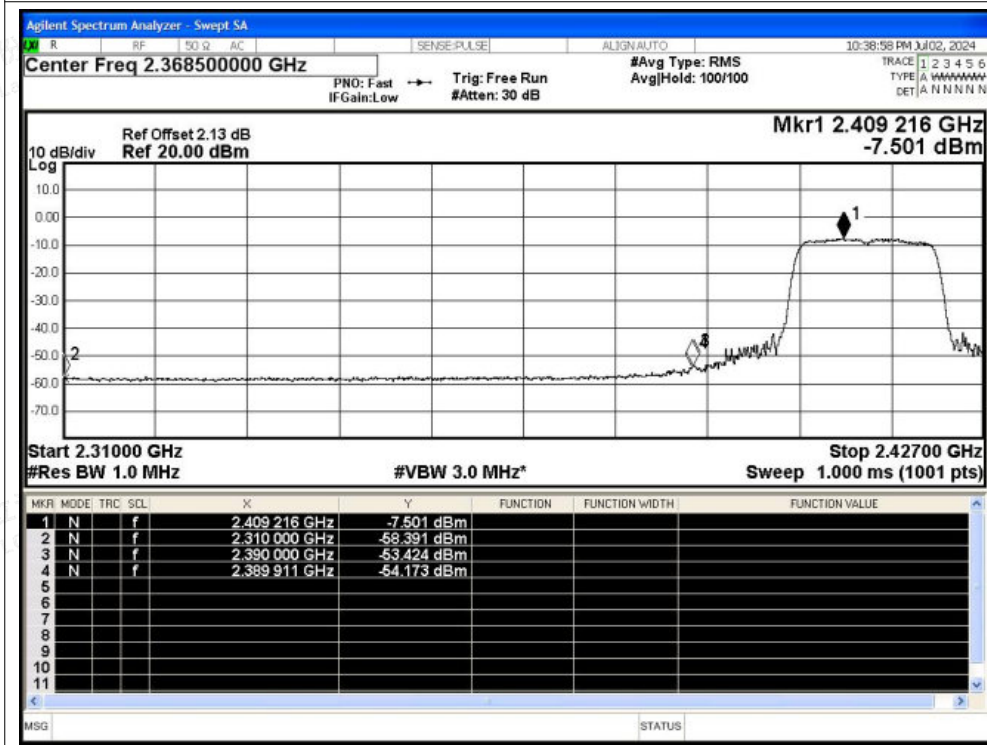




Restrict Band HVHT n20 2412MHz Ant1 Peak

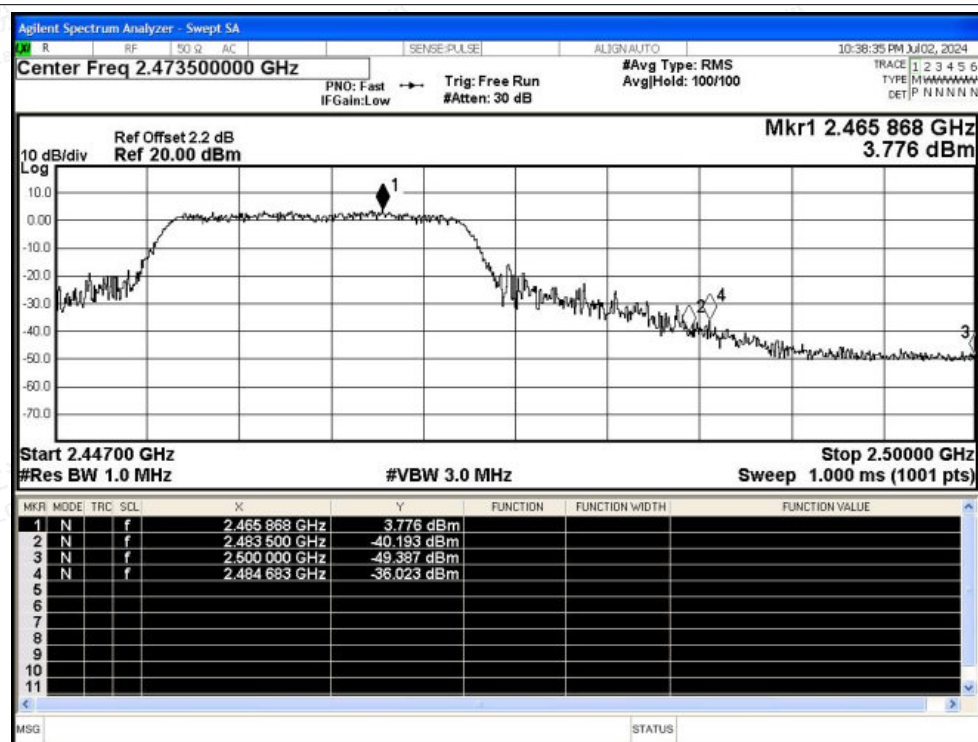


Restrict Band HVHT n20 2412MHz Ant1 Average

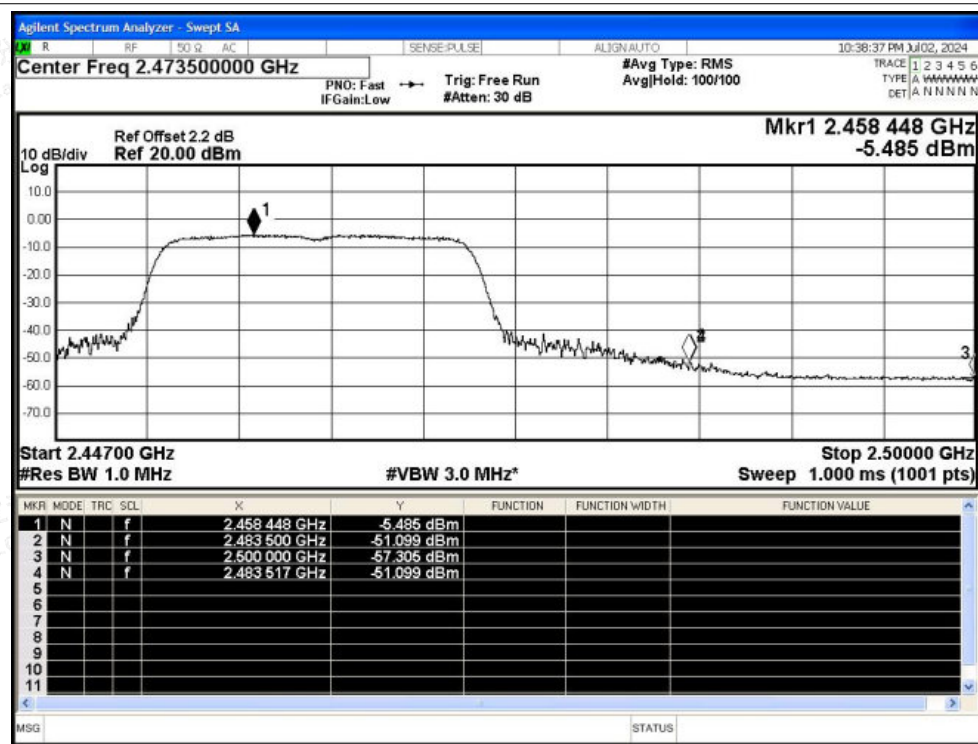




Restrict Band HVHT n20 2462MHz Ant1 Peak

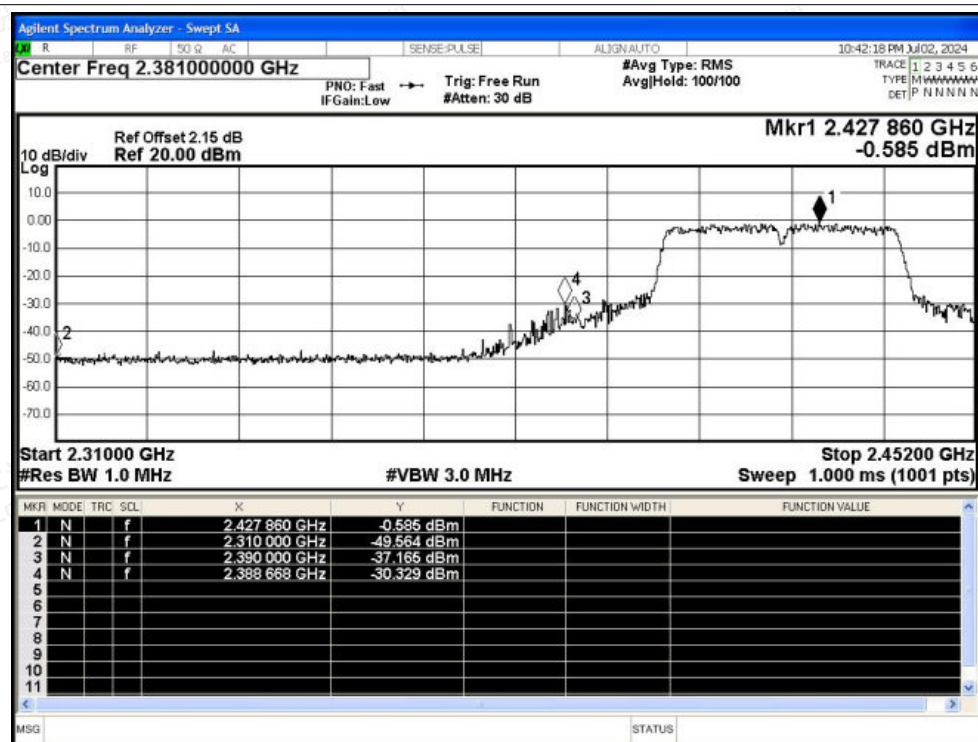


Restrict Band HVHT n20 2462MHz Ant1 Average

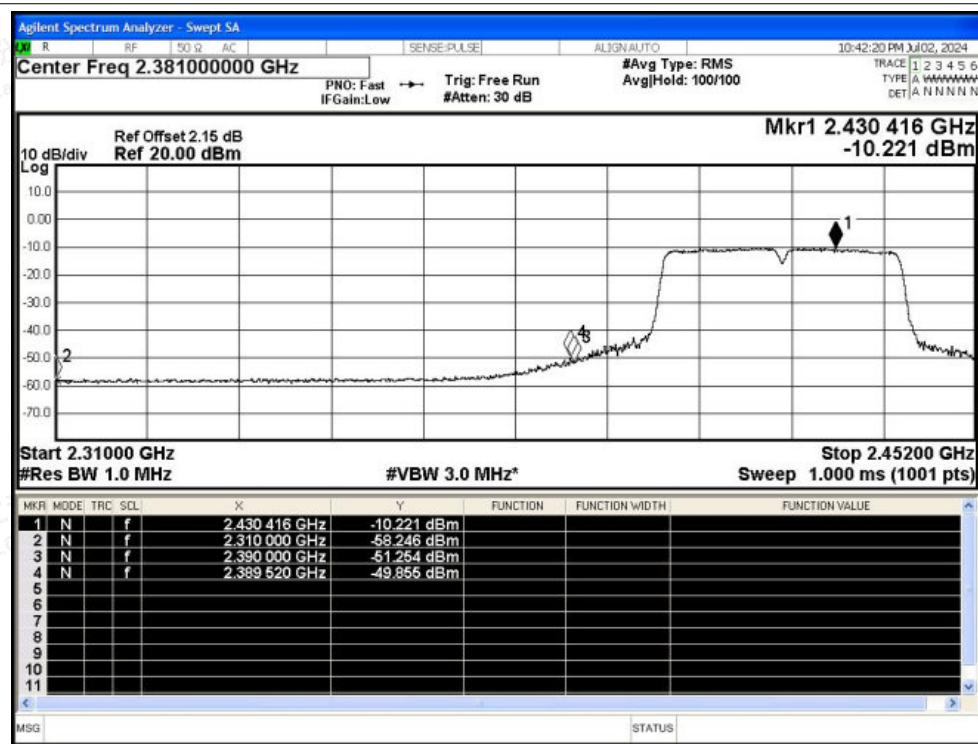




Restrict Band HVHT n40 2422MHz Ant1 Peak

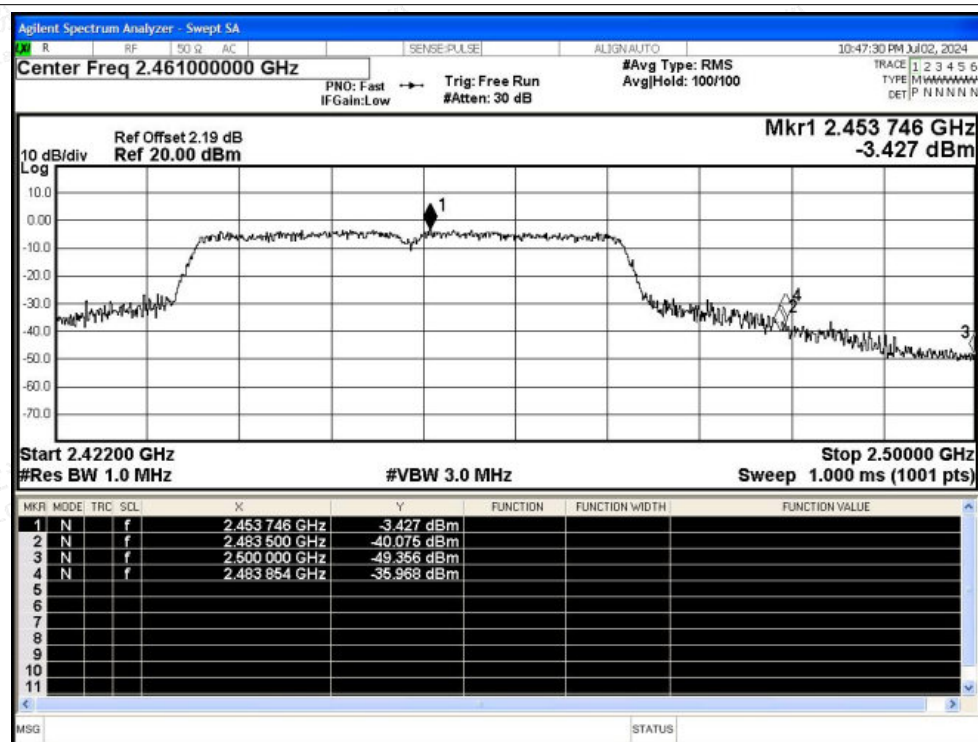


Restrict Band HVHT n40 2422MHz Ant1 Average





Restrict Band HVHT n40 2452MHz Ant1 Peak



Restrict Band HVHT n40 2452MHz Ant1 Average

