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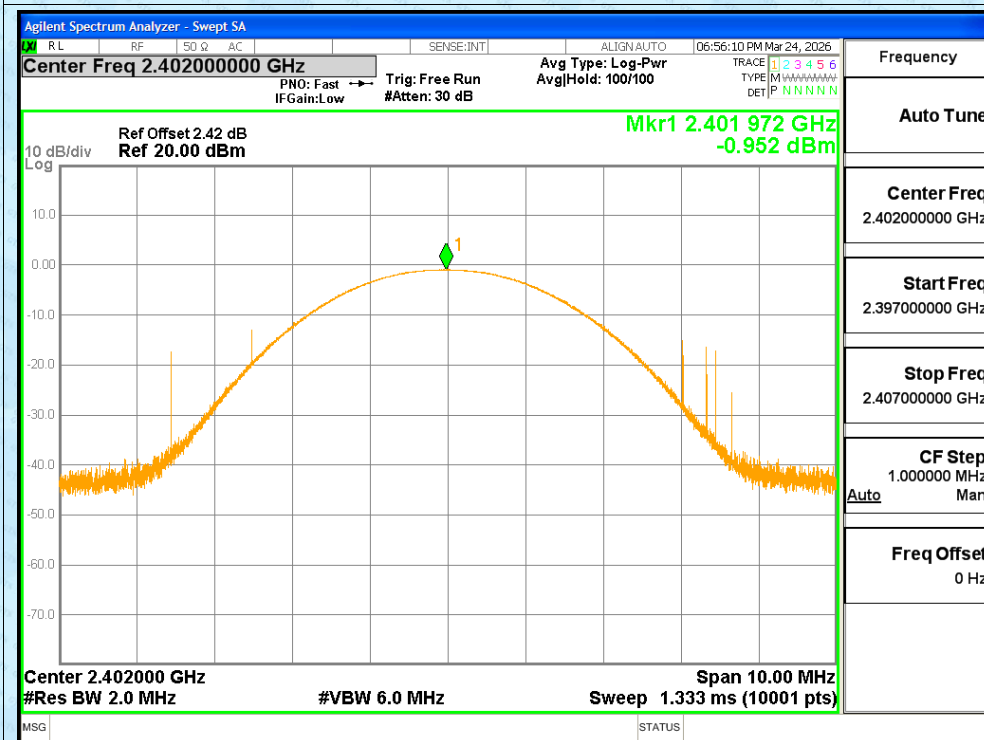
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Maximum Conducted Output Power

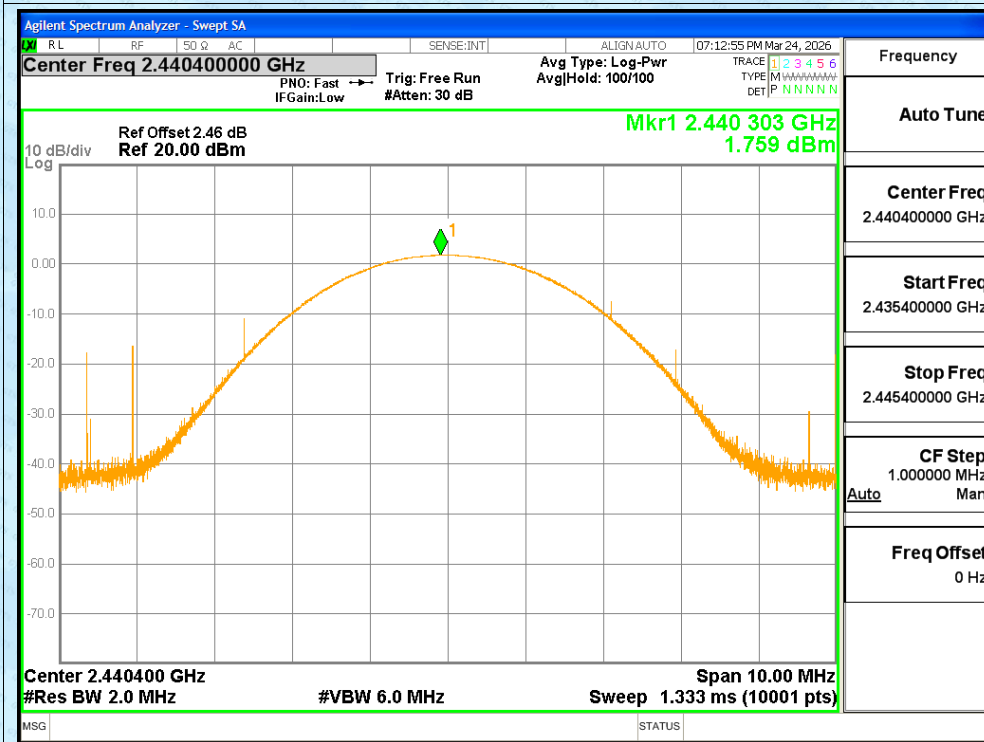
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	GFSK	2402	Ant1	-0.95	0	-0.95	30	Pass
		2440.4		1.76	0	1.76	30	Pass
		2481.2		0.61	0	0.61	30	Pass
NVNT	GFSK	2402	Ant2	-1.07	0	-1.07	30	Pass
		2440.4		1.61	0	1.61	30	Pass
		2481.2		0.41	0	0.41	30	Pass

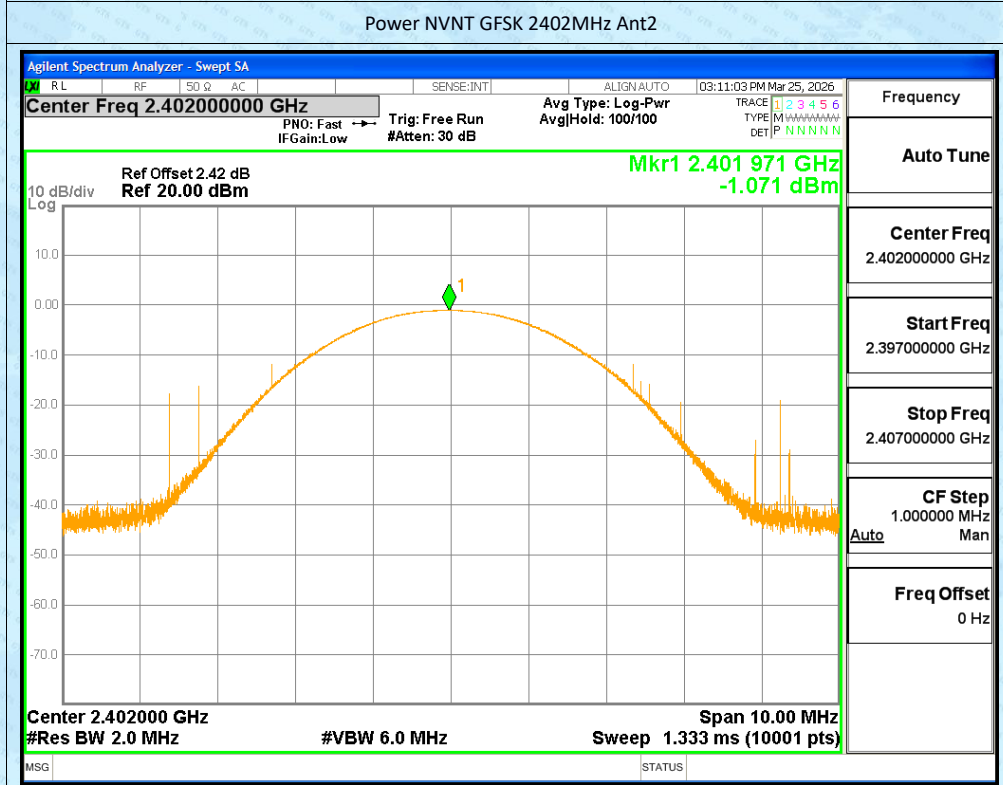
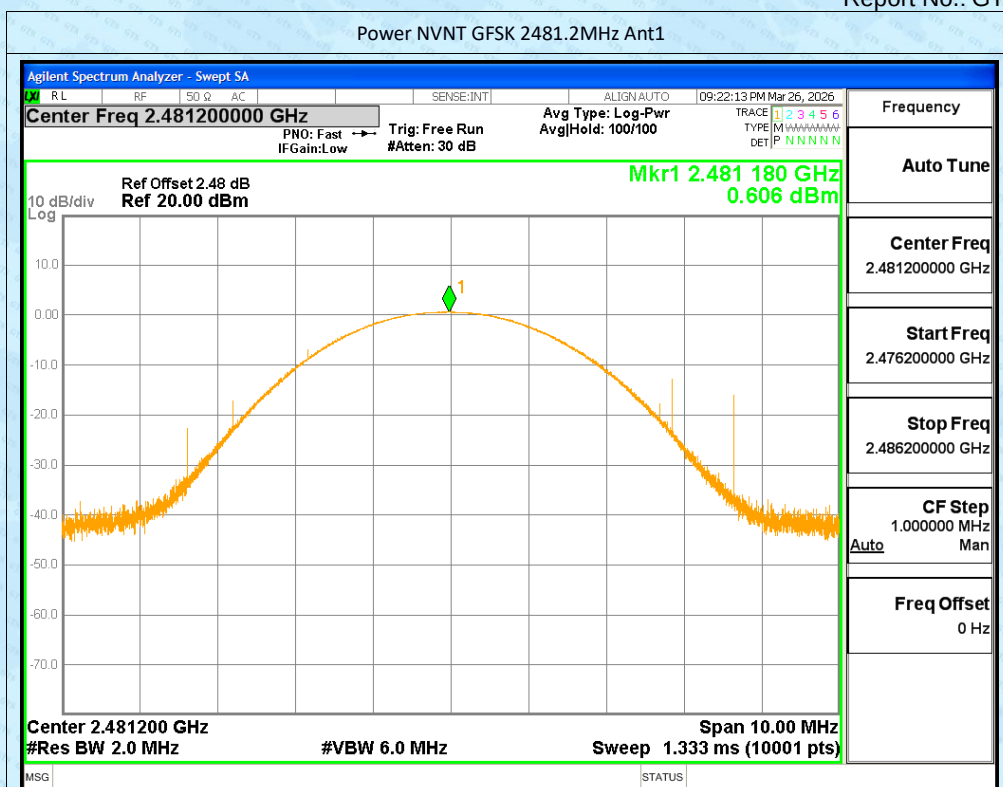
Test Graphs

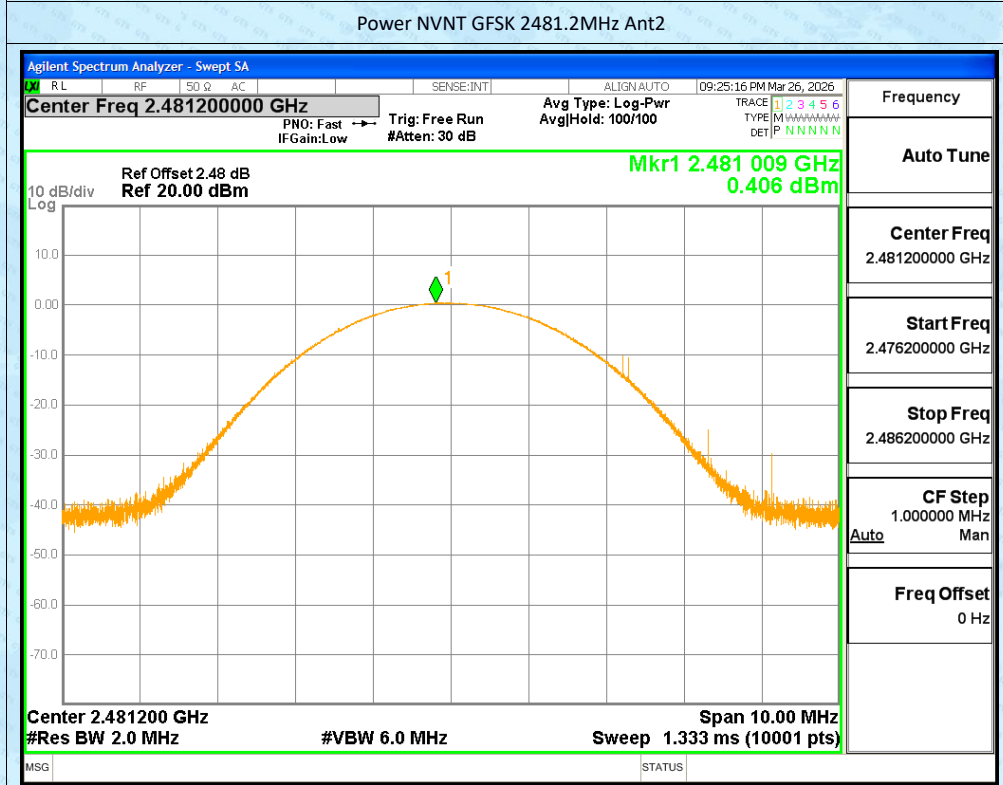
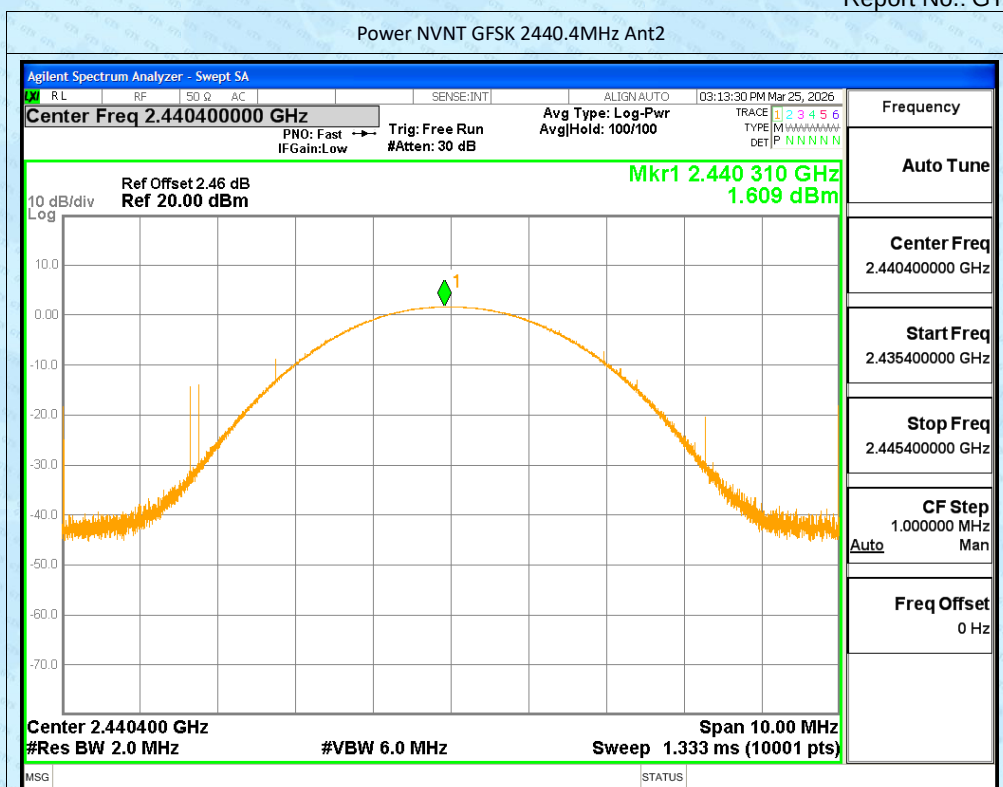
Power NVNT GFSK 2402MHz Ant1



Power NVNT GFSK 2440.4MHz Ant1





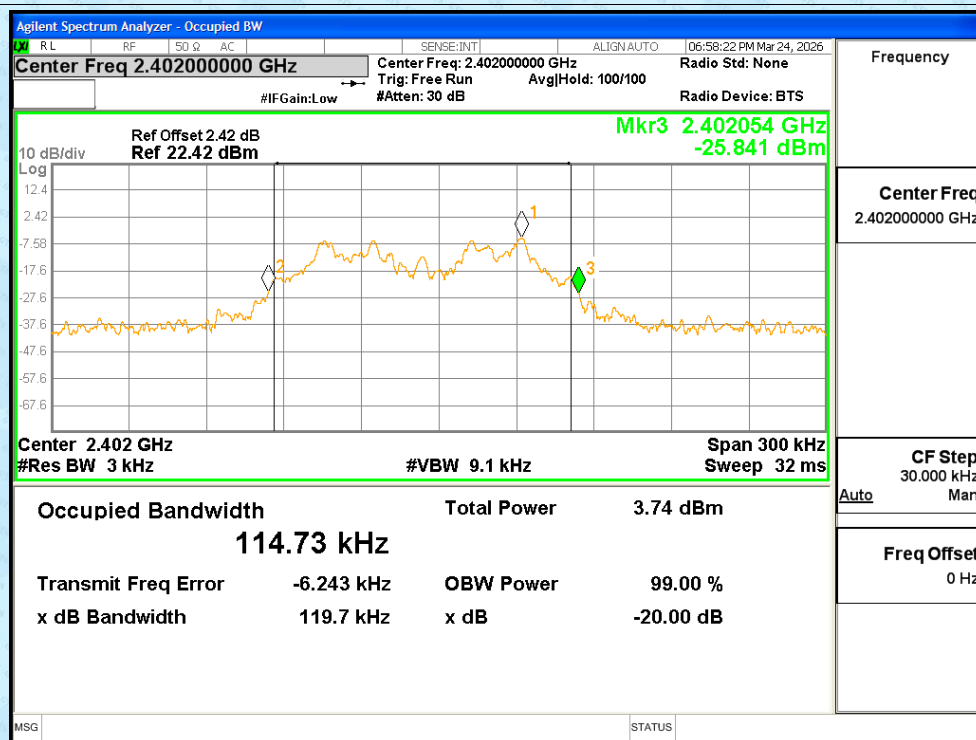


-20dB Bandwidth

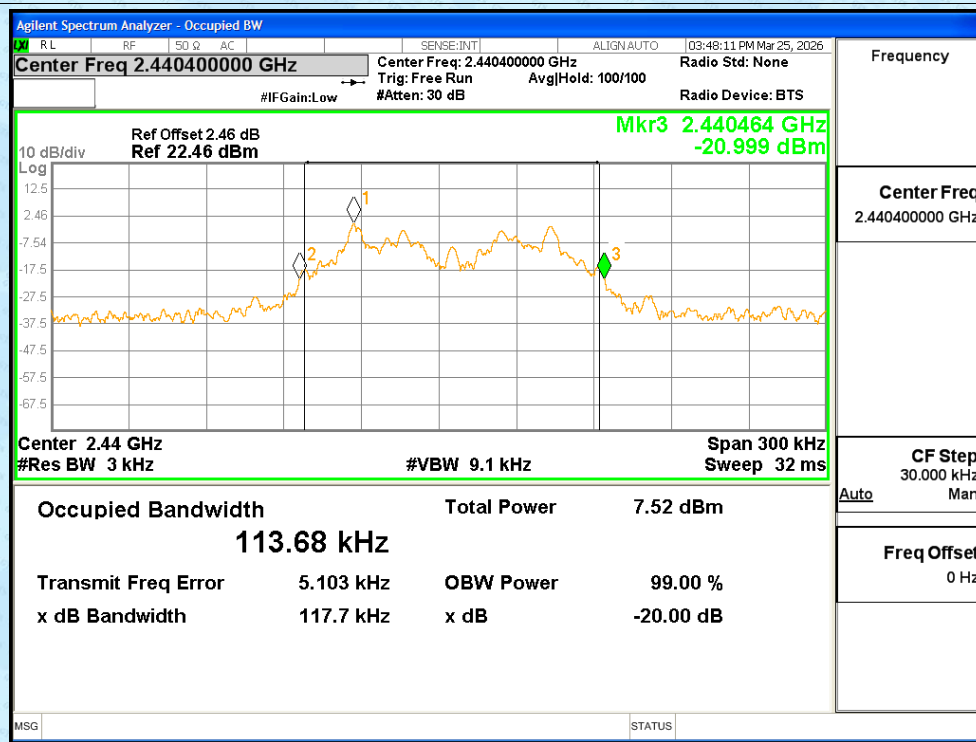
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	GFSK	2402	Ant1	0.12	Pass
		2440.4		0.118	Pass
		2481.2		0.118	Pass
NVNT	GFSK	2402	Ant2	0.118	Pass
		2440.4		0.118	Pass
		2481.2		0.12	Pass

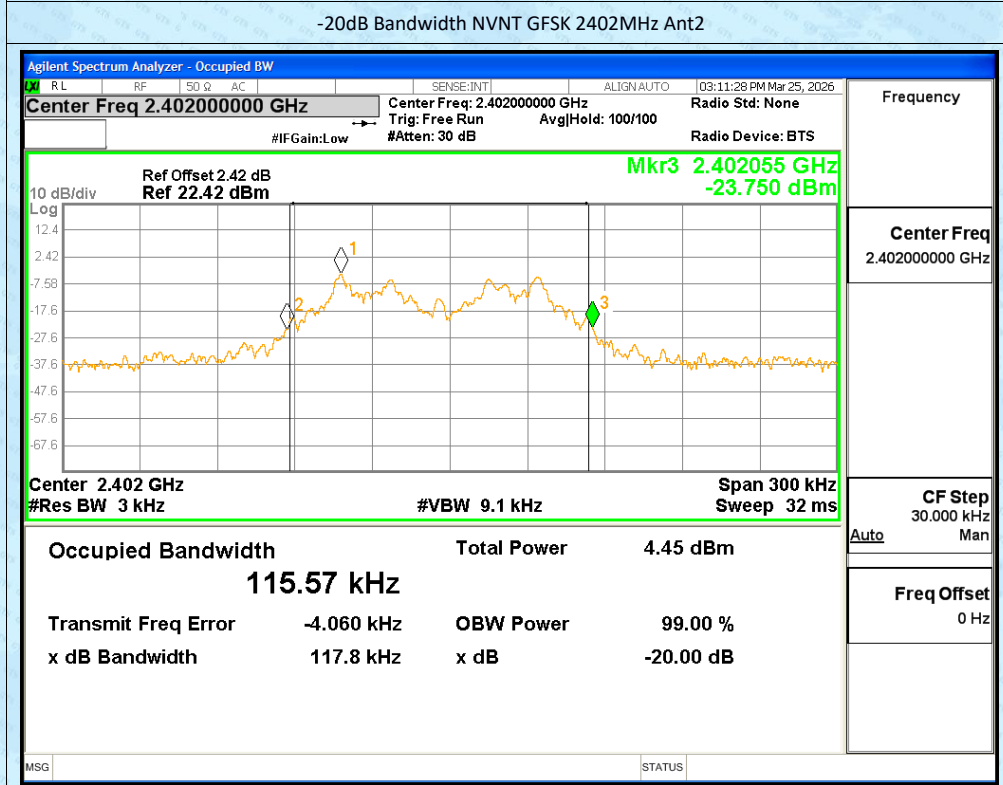
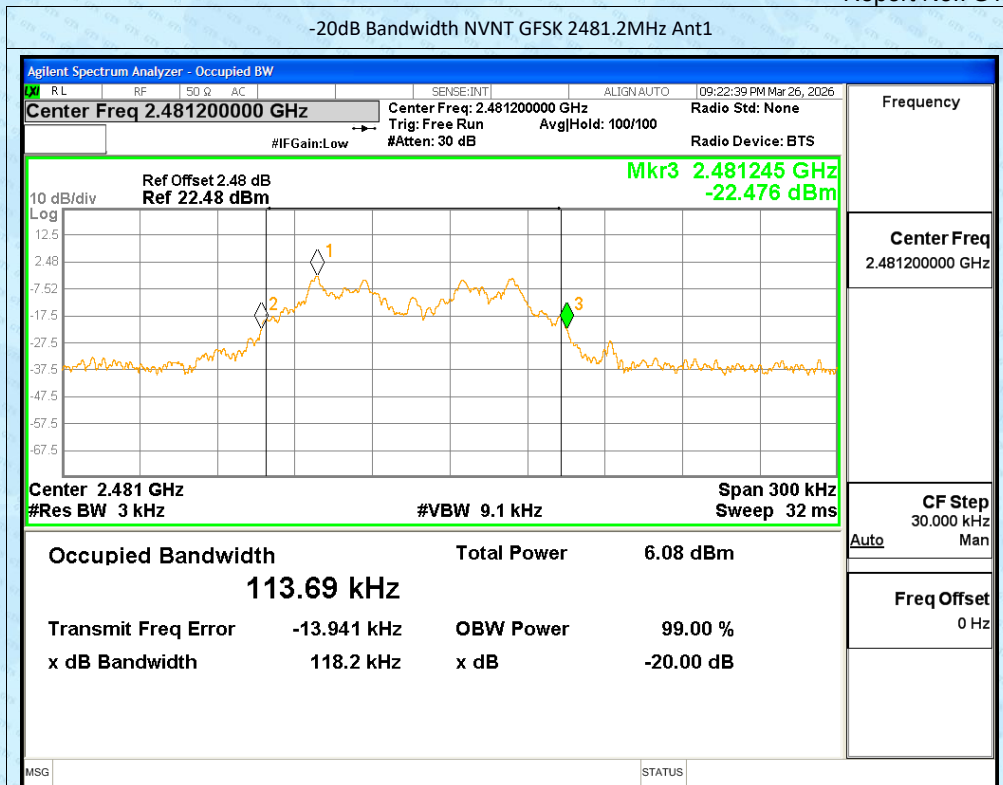
Test Graphs

-20dB Bandwidth NVNT GFSK 2402MHz Ant1

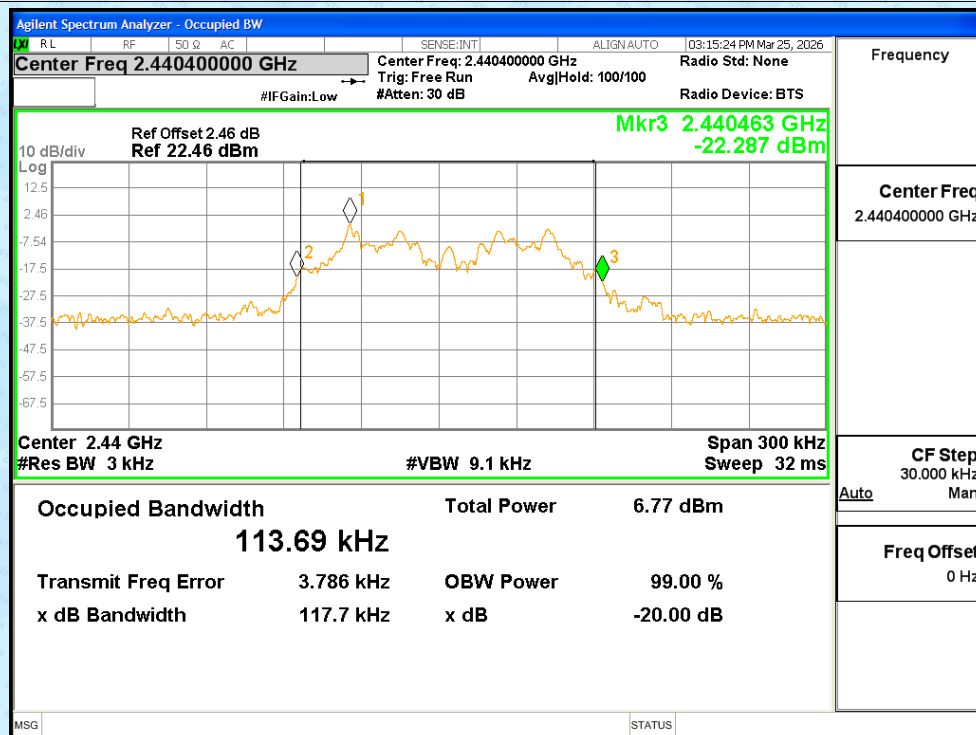


-20dB Bandwidth NVNT GFSK 2440.4MHz Ant1

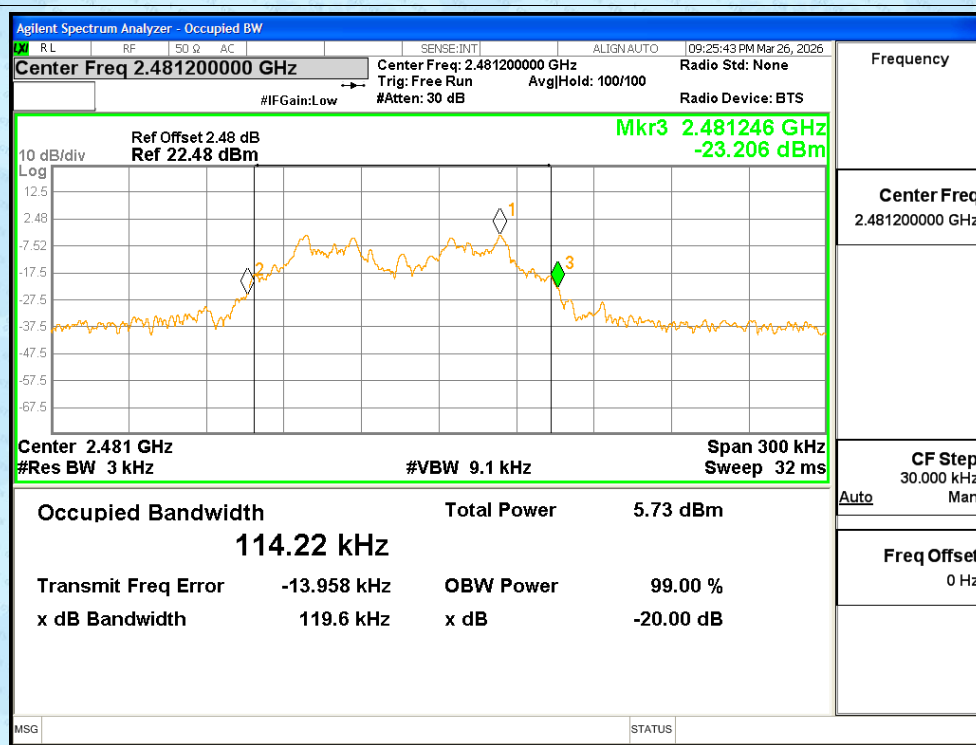




-20dB Bandwidth NVNT GFSK 2440.4MHz Ant2



-20dB Bandwidth NVNT GFSK 2481.2MHz Ant2

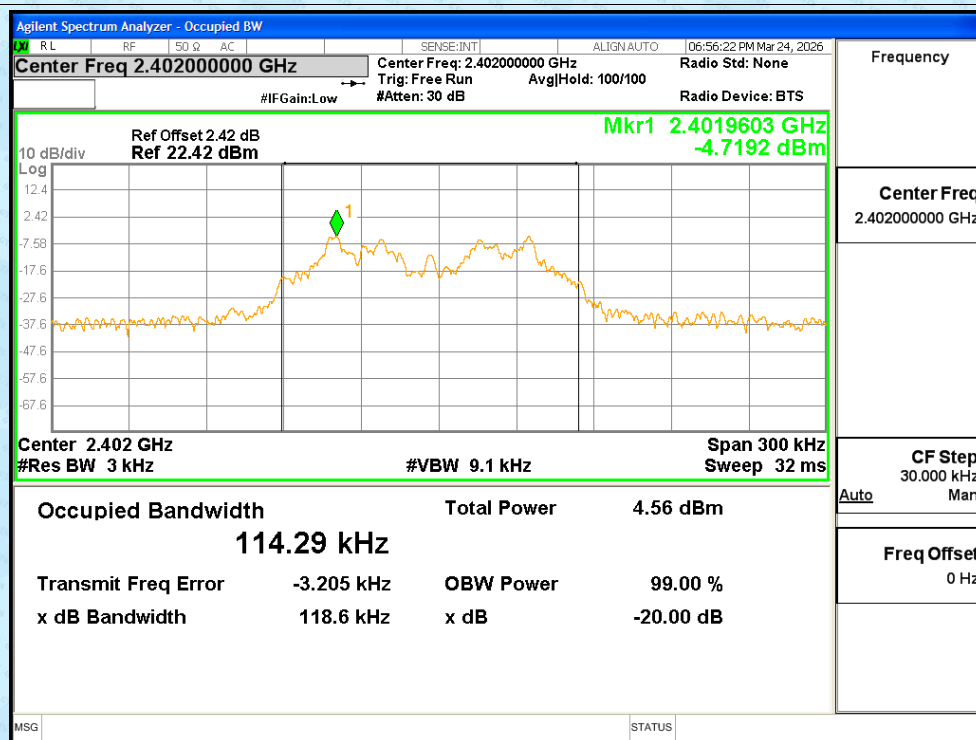


Occupied Channel Bandwidth

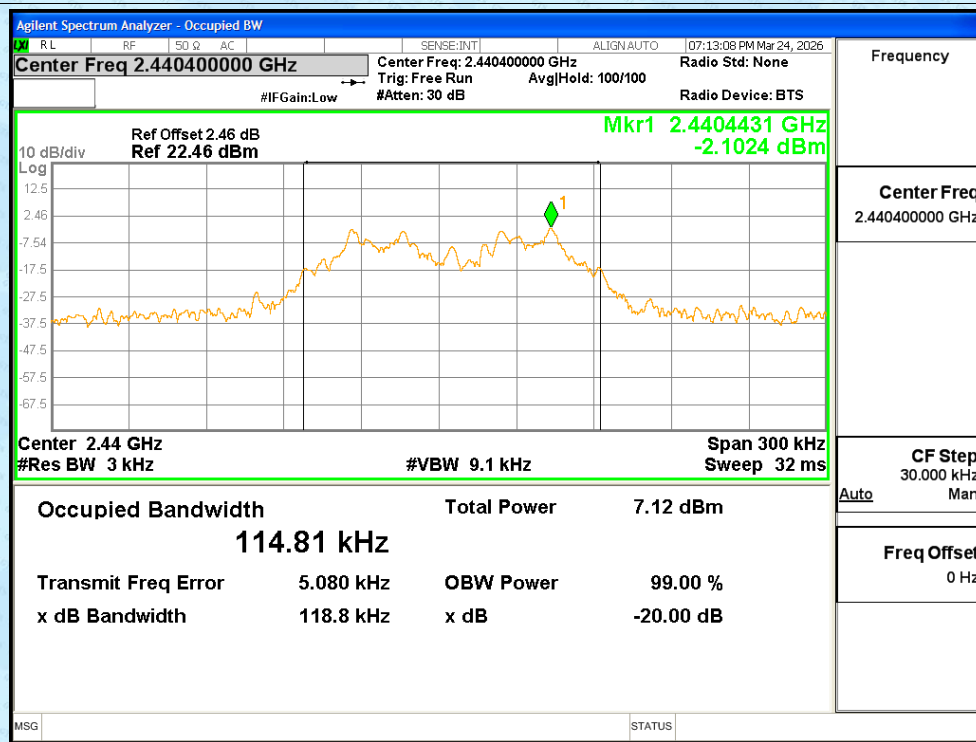
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	GFSK	2402	Ant1	0.114
		2440.4		0.115
		2481.2		0.114
NVNT	GFSK	2402	Ant2	0.115
		2440.4		0.115
		2481.2		0.114

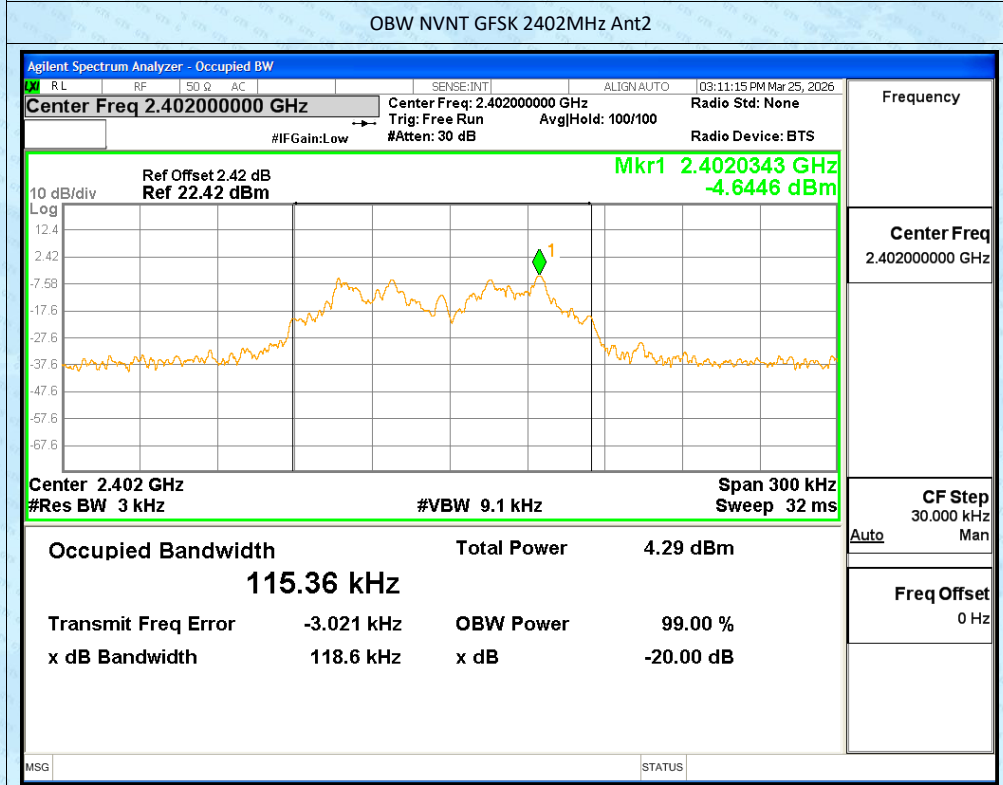
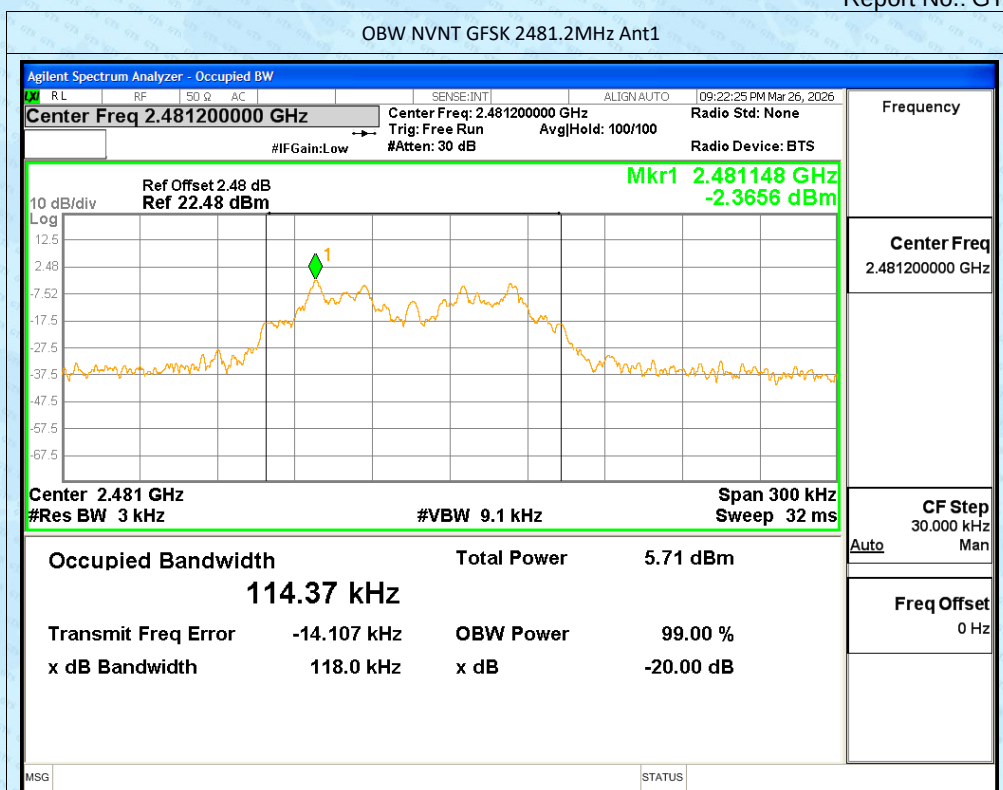
Test Graphs

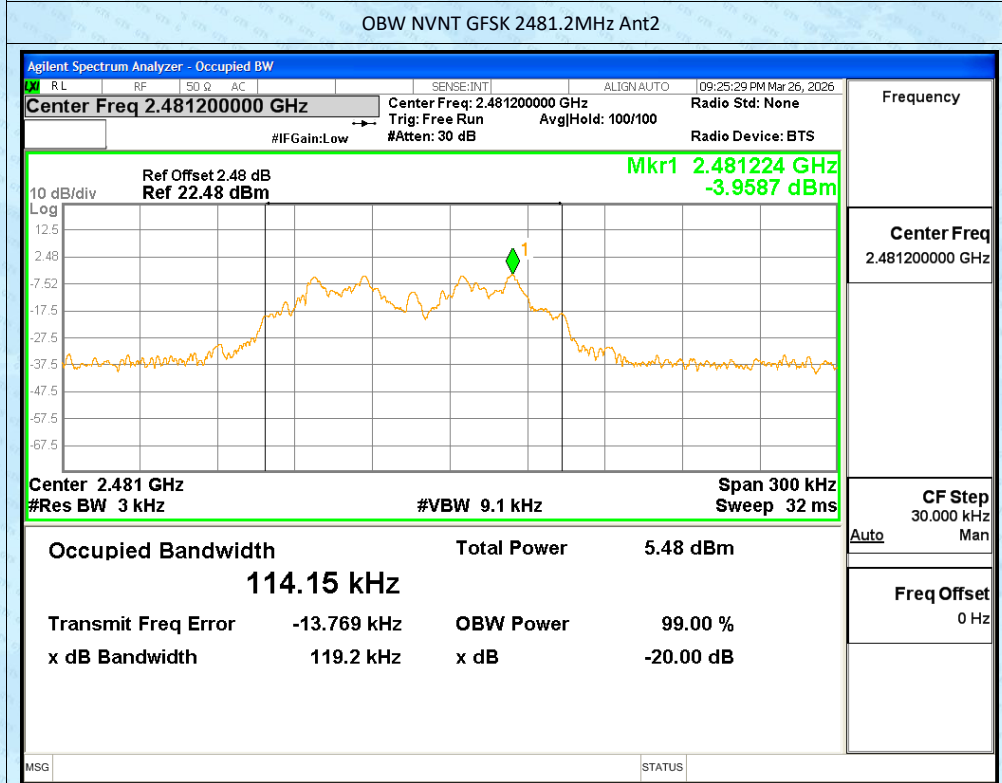
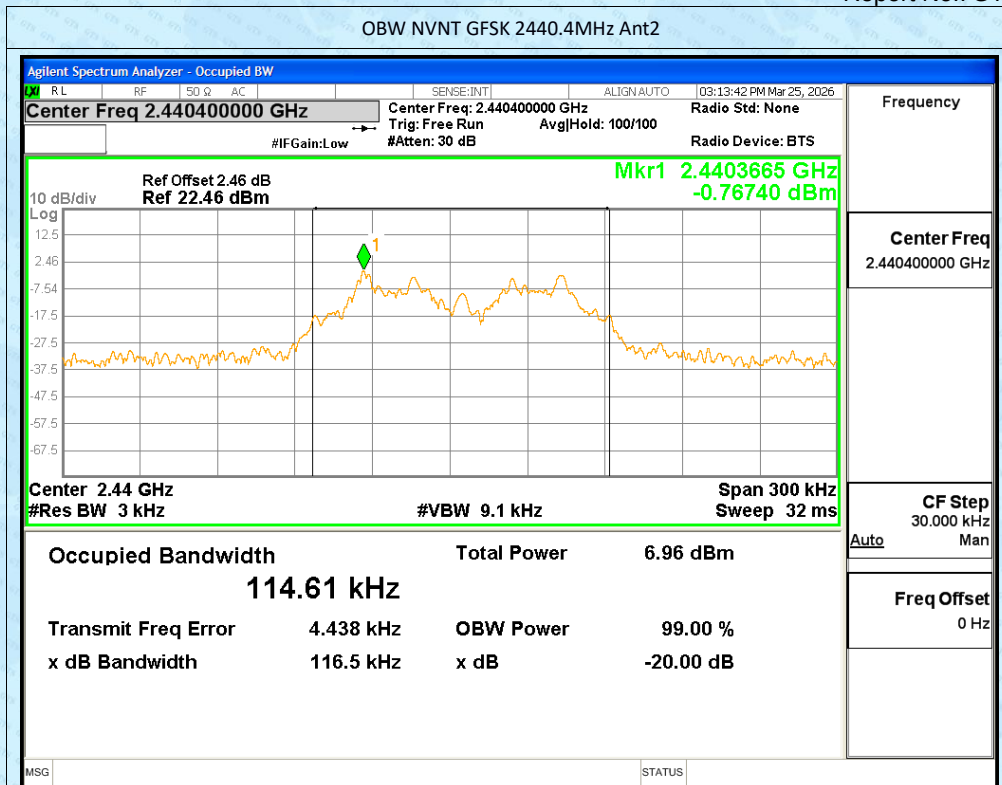
OBW NVNT GFSK 2402MHz Ant1



OBW NVNT GFSK 2440.4MHz Ant1





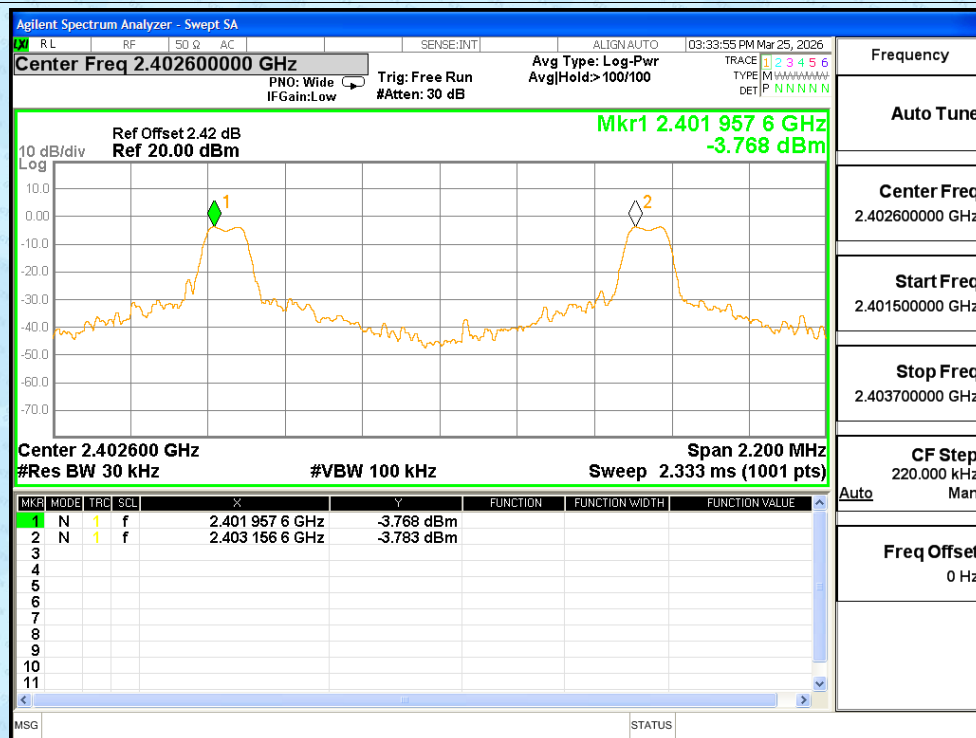


Carrier Frequencies Separation

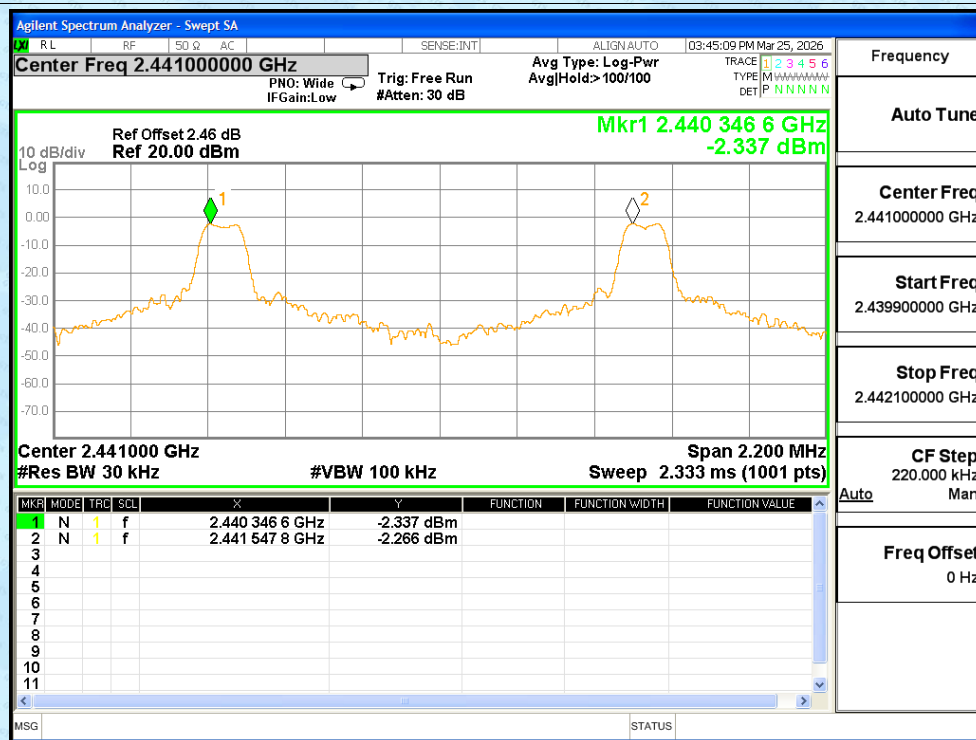
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	GFSK	Ant1	2401.9576	2403.1566	1.199	0.12	Pass
			2440.3466	2441.5478	1.2012	0.118	Pass
			2480.0104	2481.2116	1.2012	0.118	Pass
NVNT	GFSK	Ant2	2401.9576	2403.1566	1.199	0.118	Pass
			2440.3444	2441.5478	1.2034	0.118	Pass
			2479.94	2481.1412	1.2012	0.12	Pass

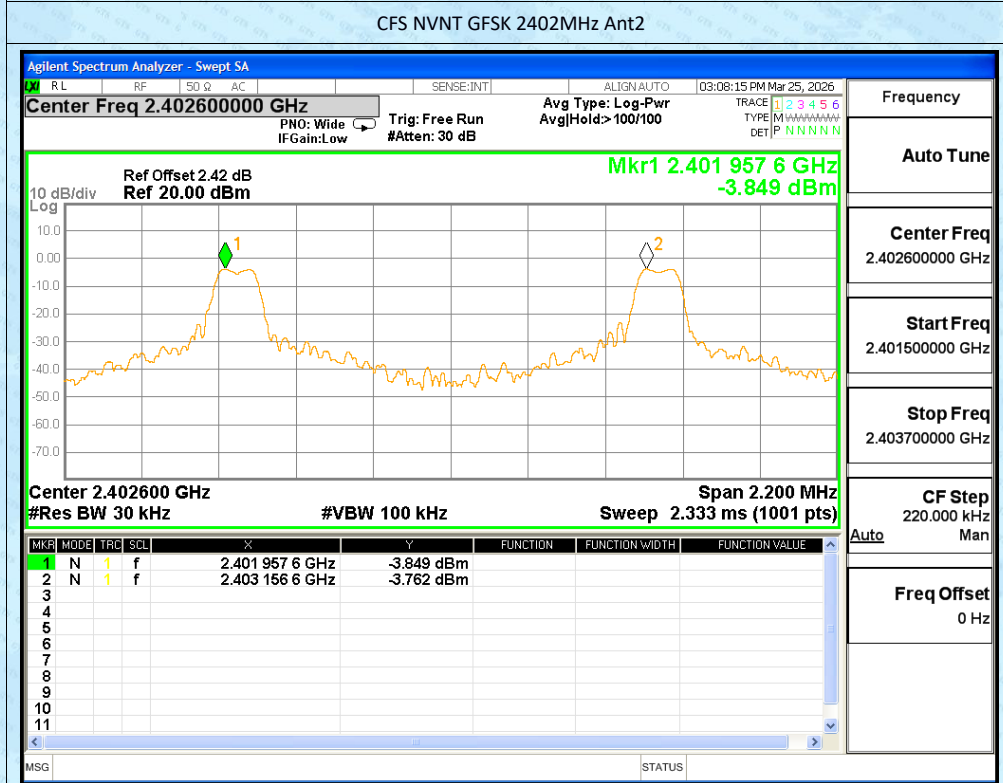
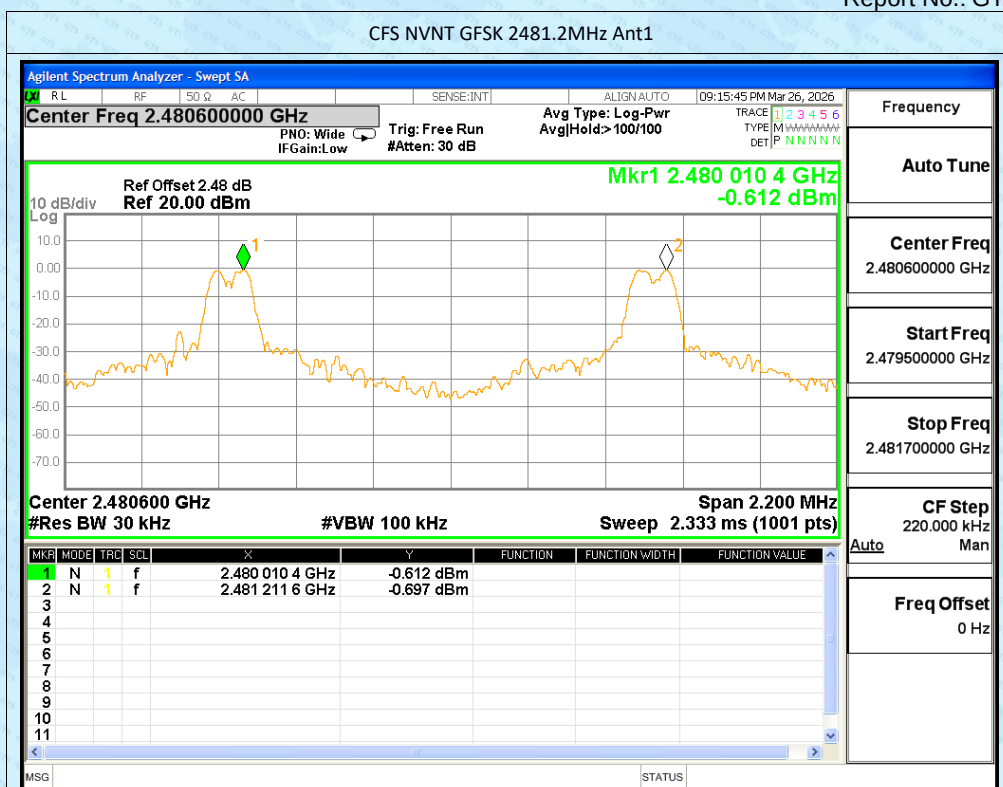
Test Graphs

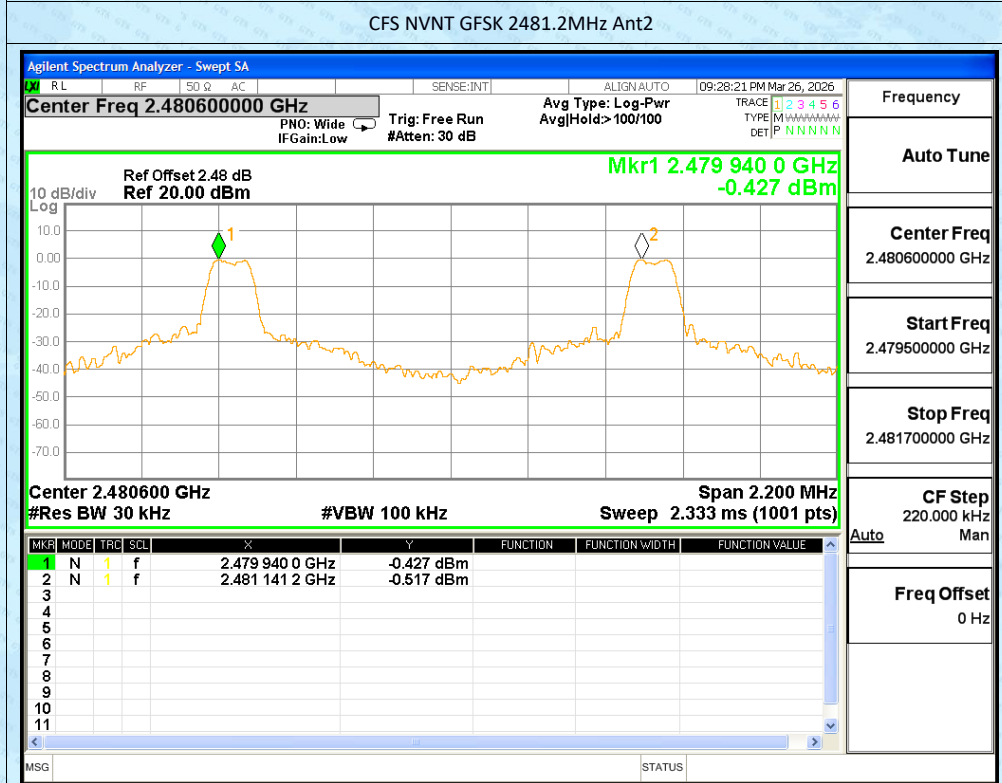
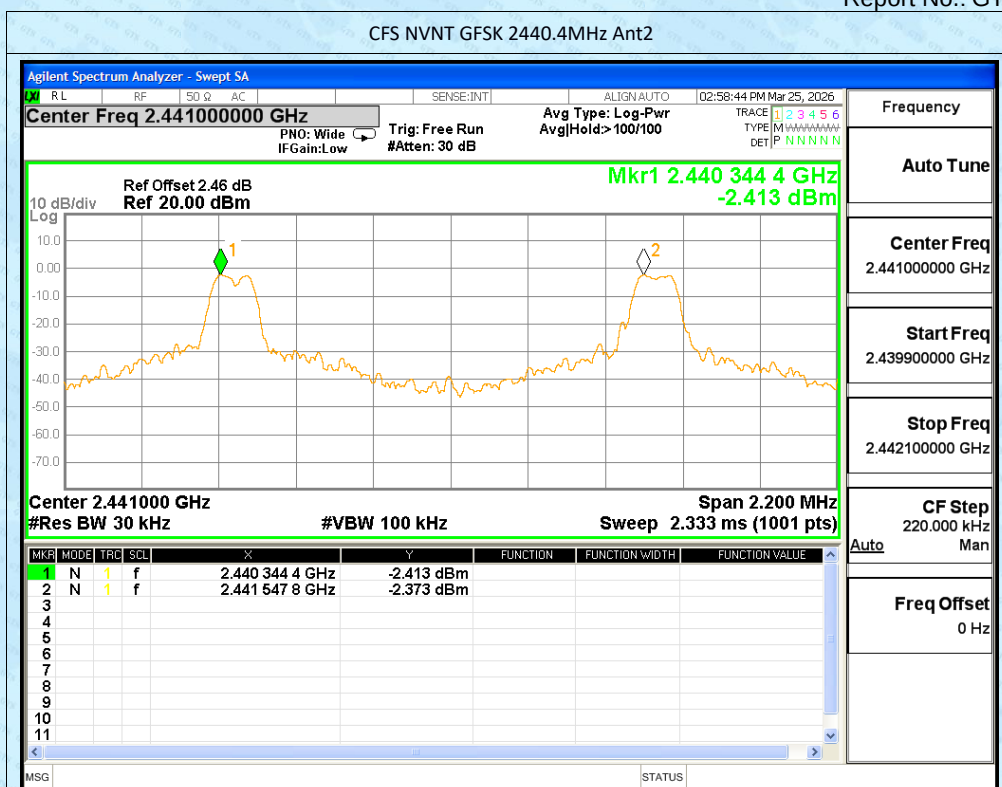
CFS NVNT GFSK 2402MHz Ant1



CFS NVNT GFSK 2440.4MHz Ant1

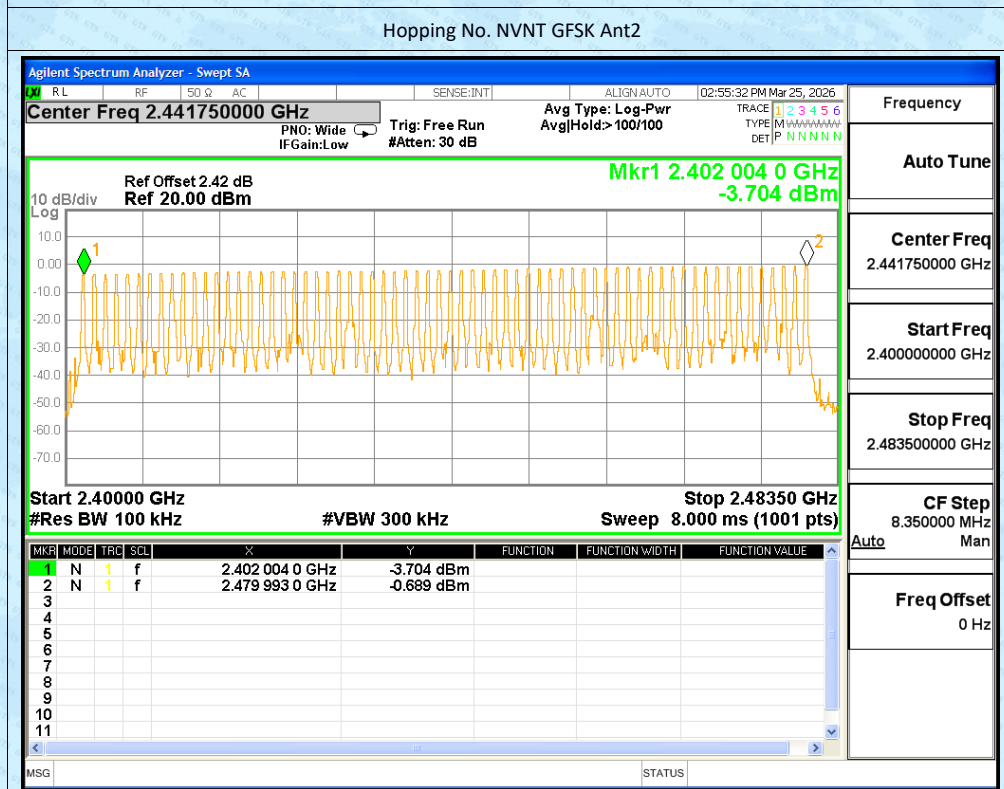
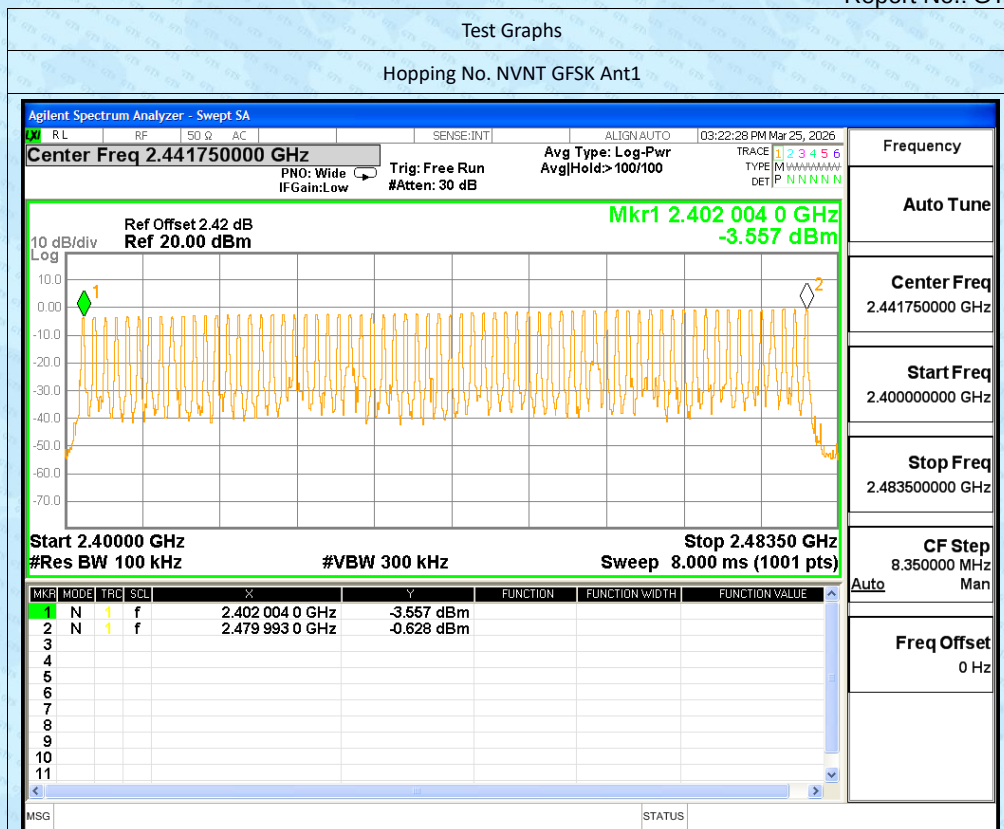






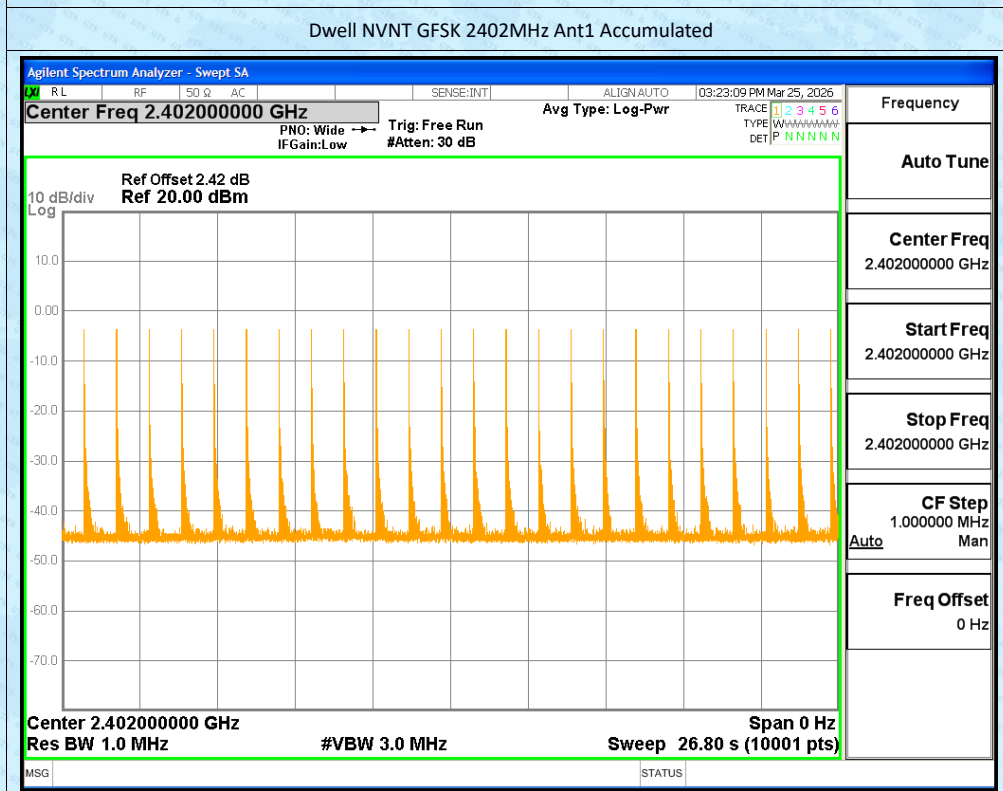
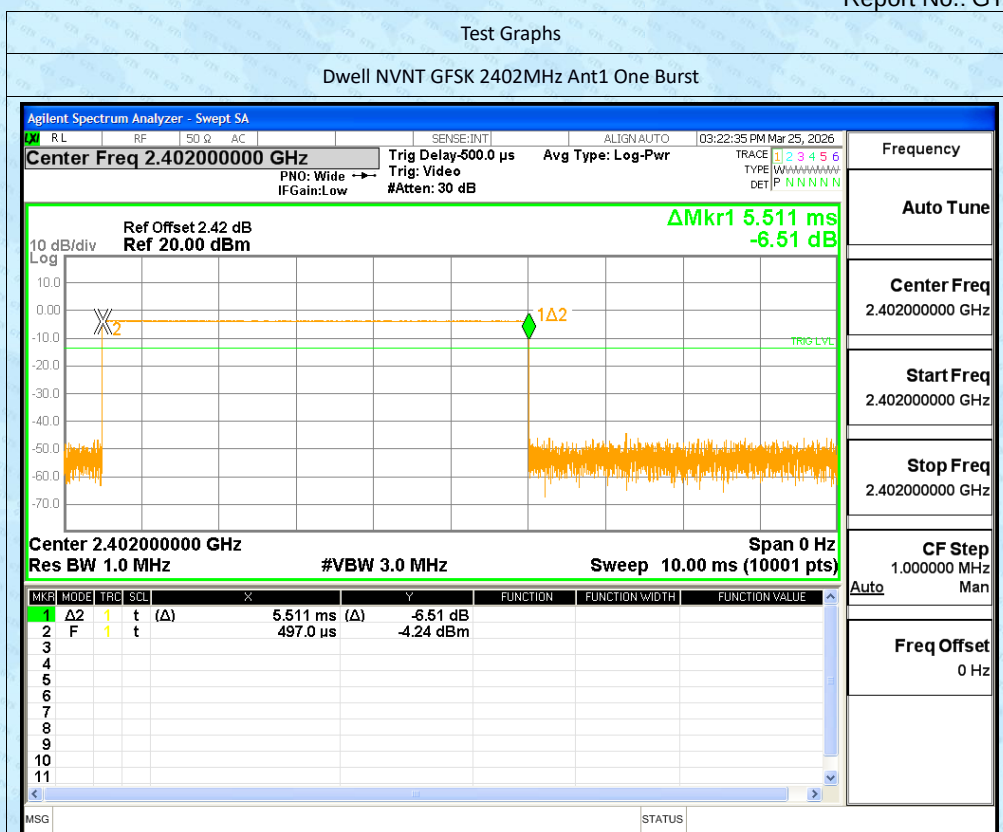
Number of Hopping Channel

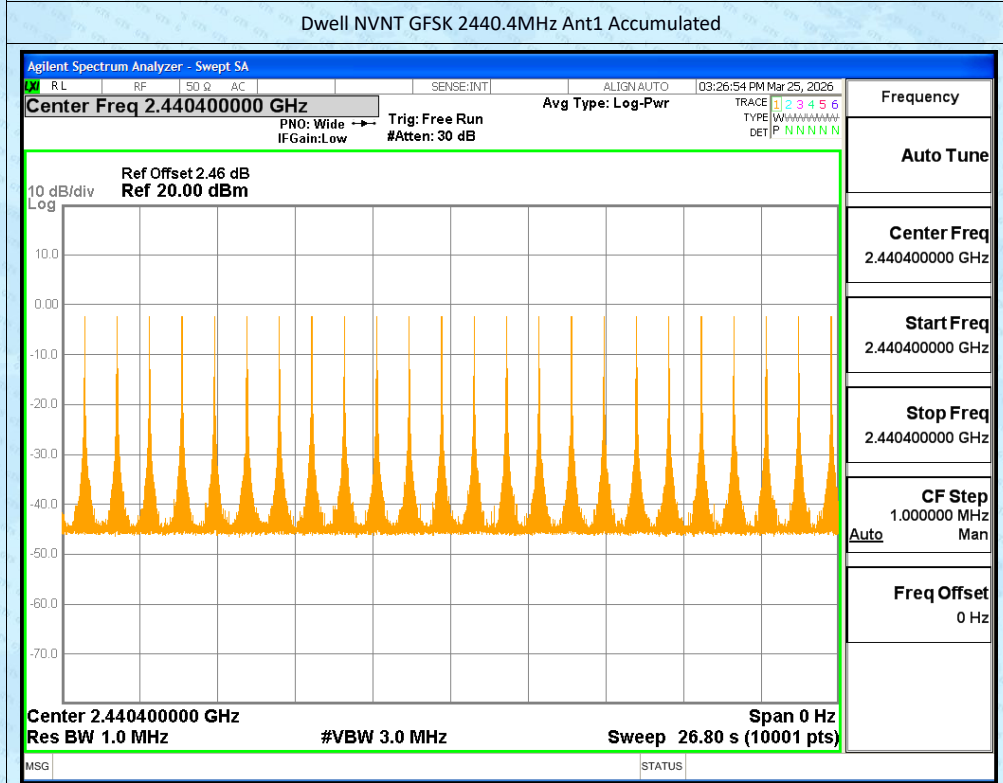
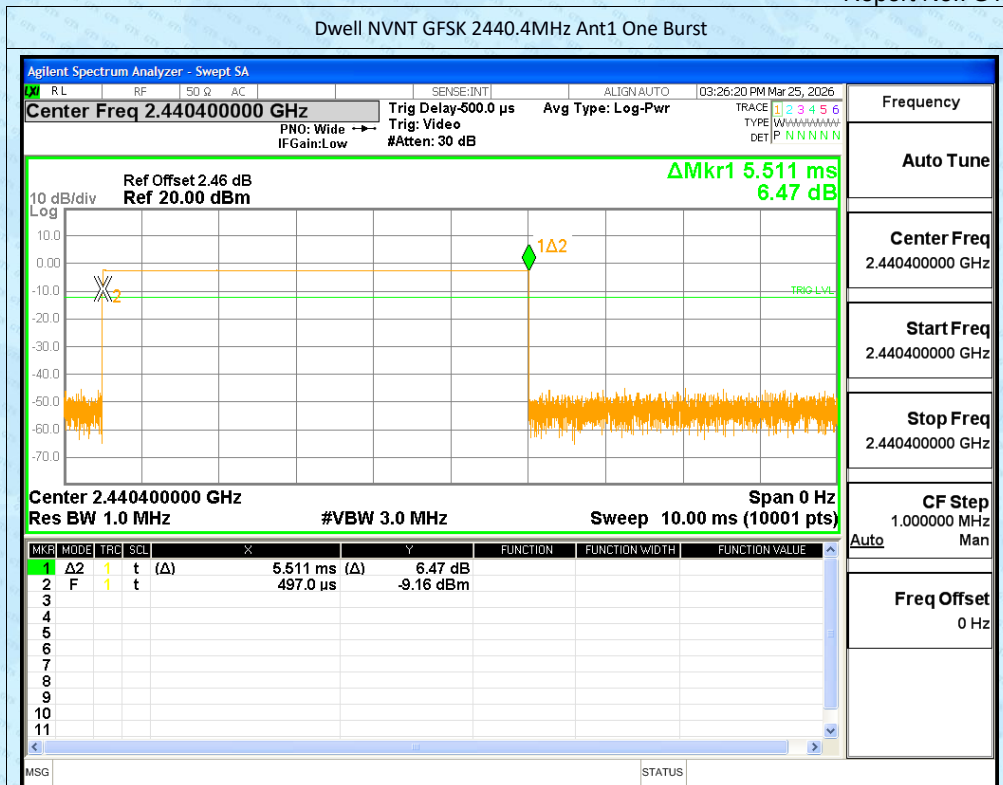
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	GFSK	Ant1	67	15	Pass
NVNT	GFSK	Ant2	67	15	Pass

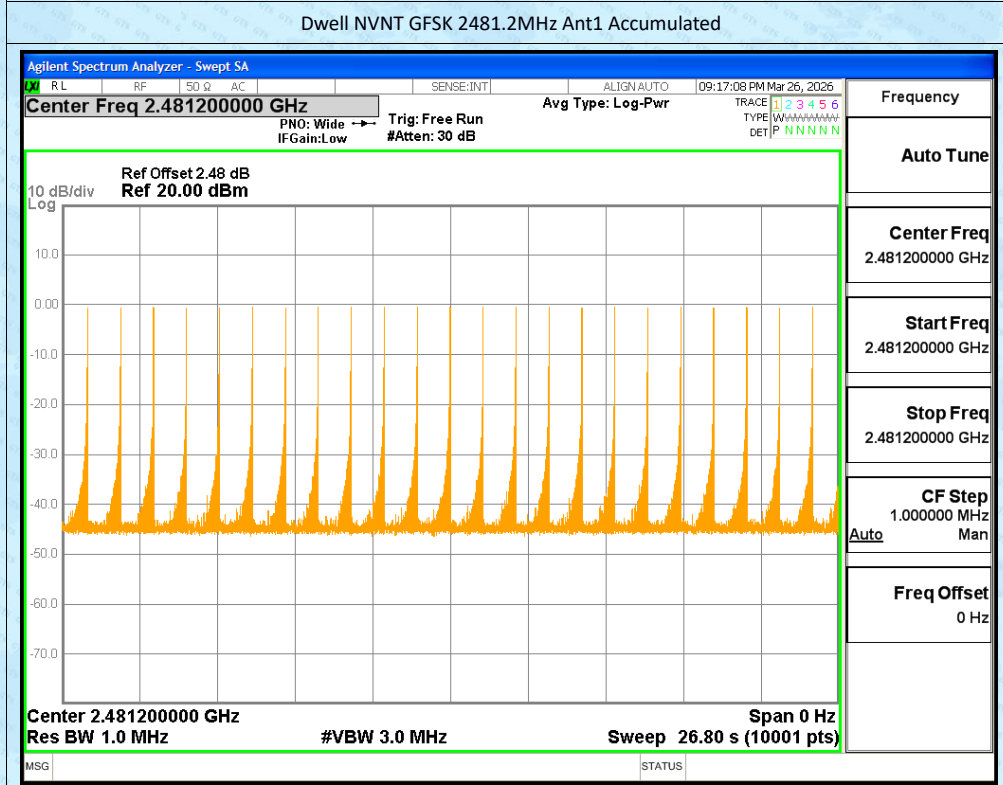
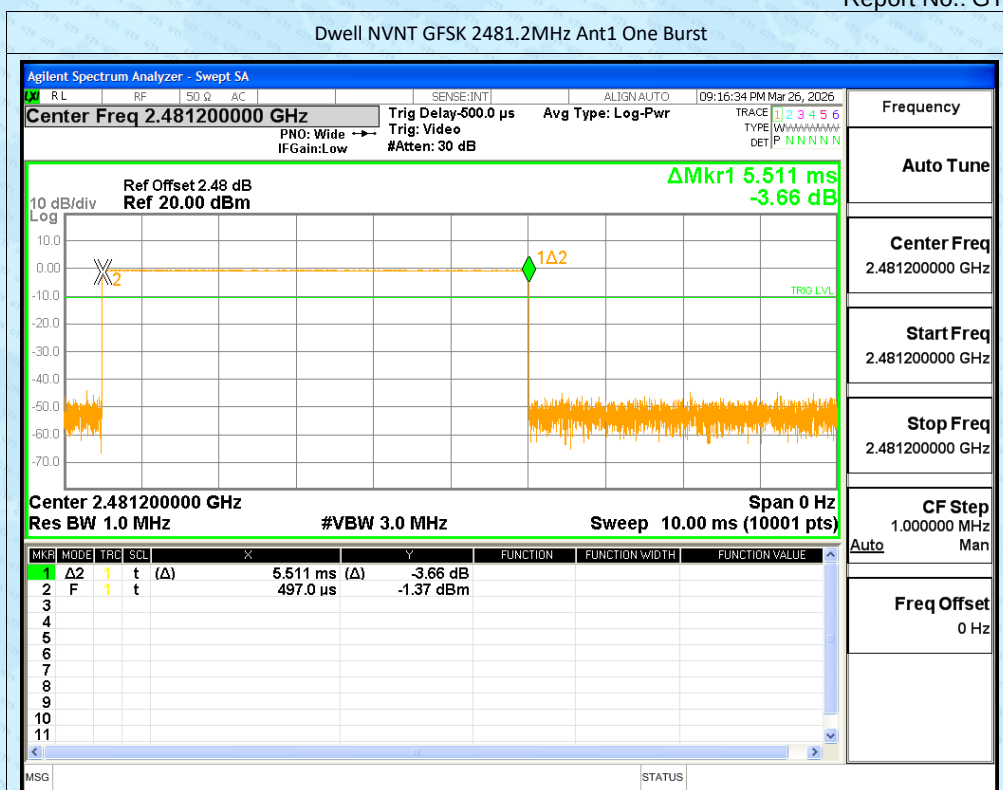


Dwell Time

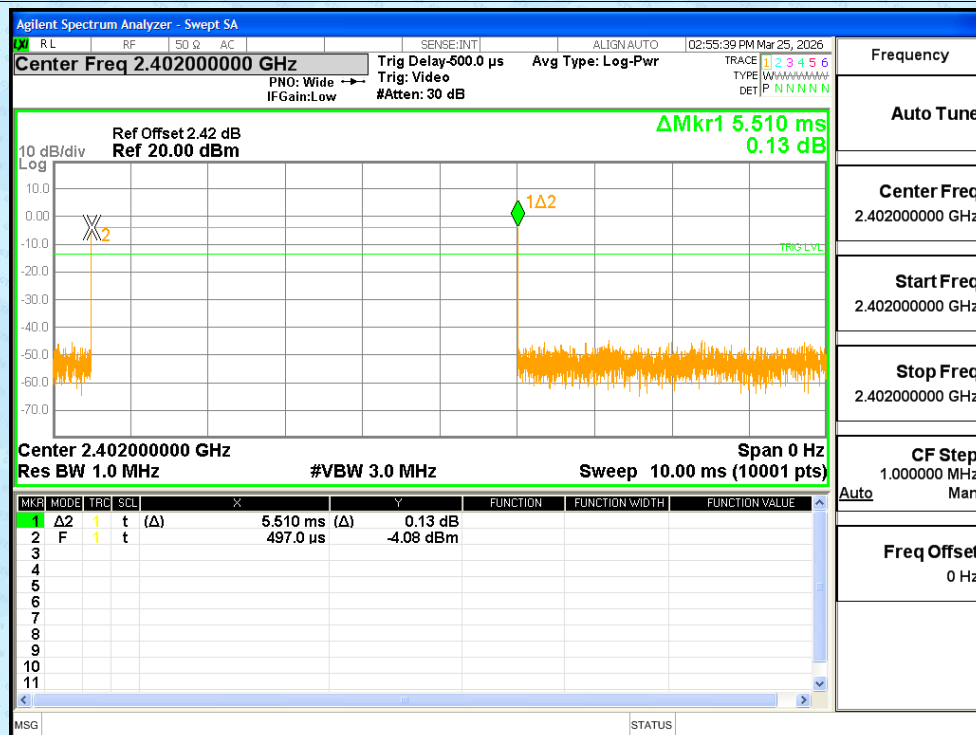
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	GFSK	2402	Ant1	5.511	132.264	24	26800	400	Pass
		2440.4		5.511	132.264	24	26800	400	Pass
		2481.2		5.511	126.753	23	26800	400	Pass
NVNT	GFSK	2402	Ant2	5.51	132.24	24	31600	400	Pass
		2440.4		5.511	132.264	24	31600	400	Pass
		2481.2		5.511	132.264	24	31600	400	Pass



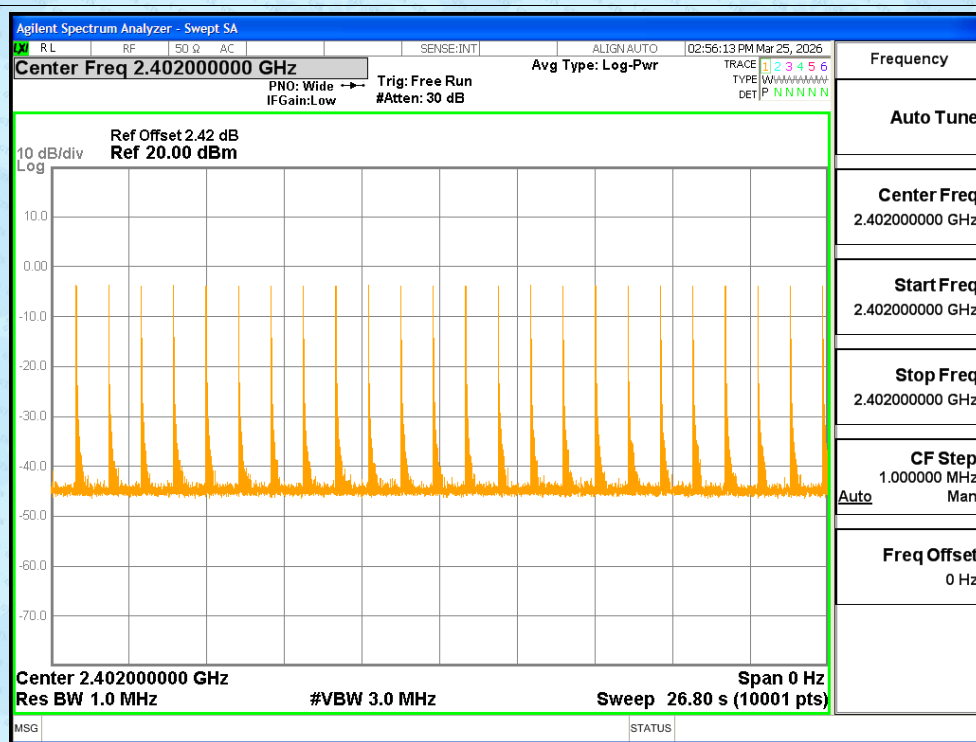


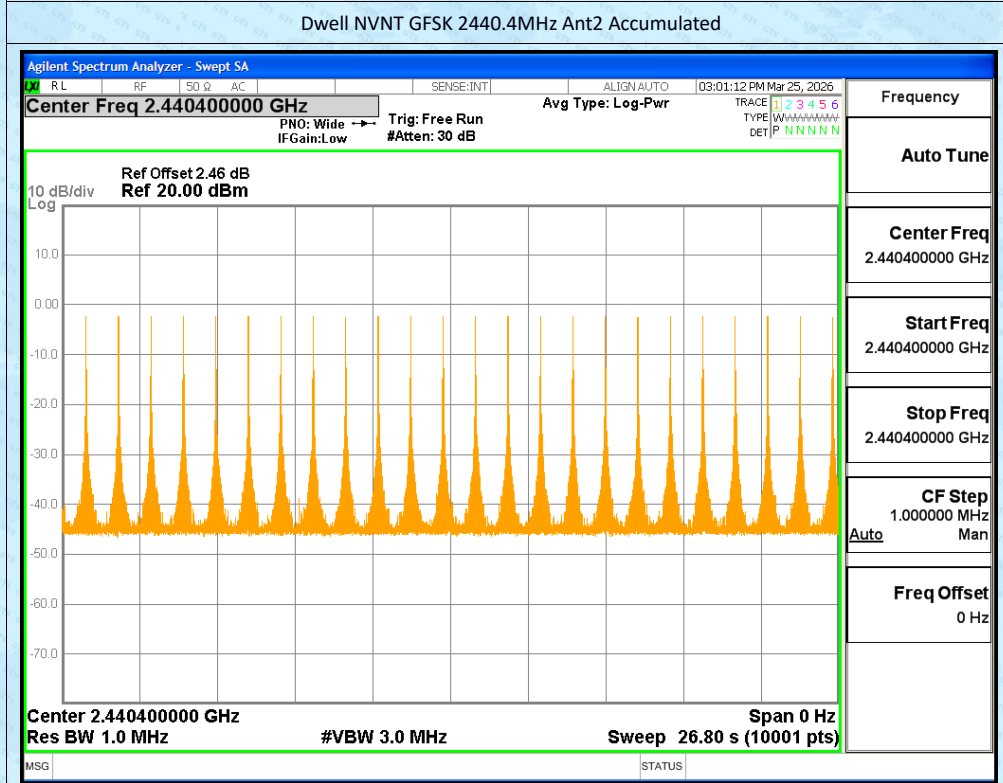
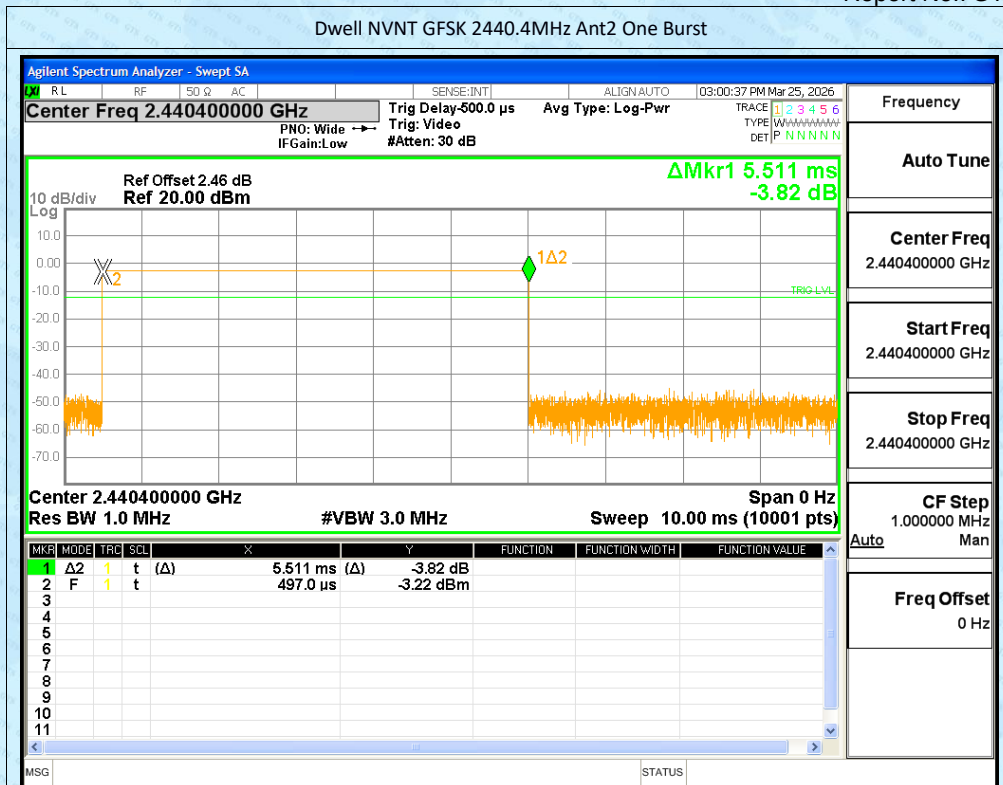


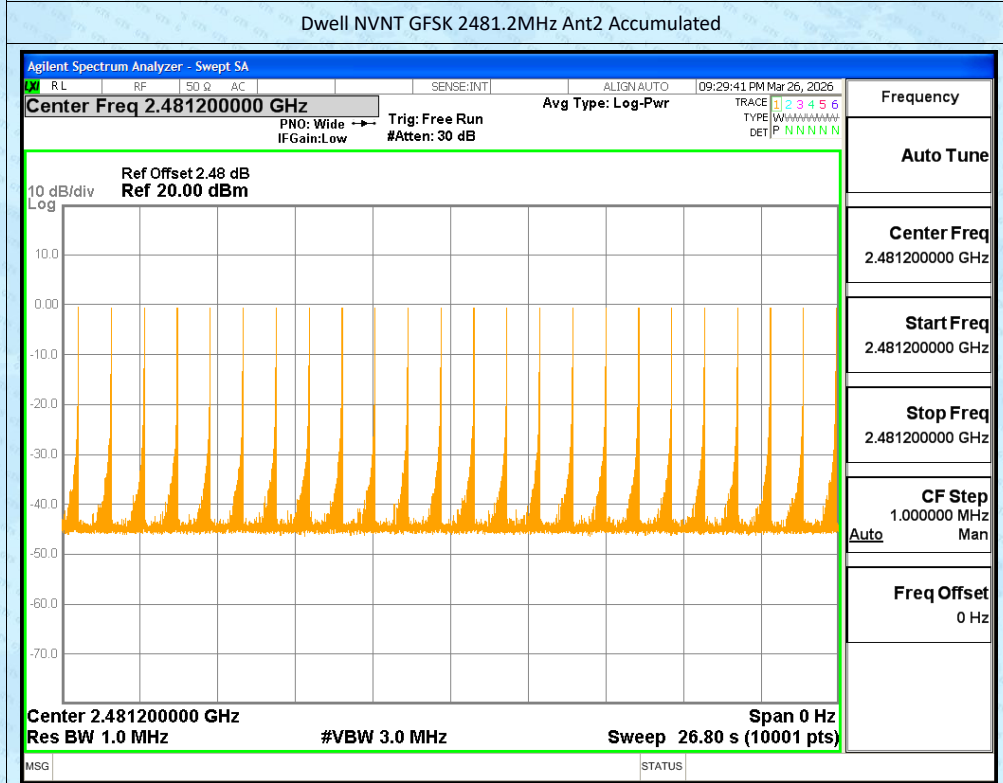
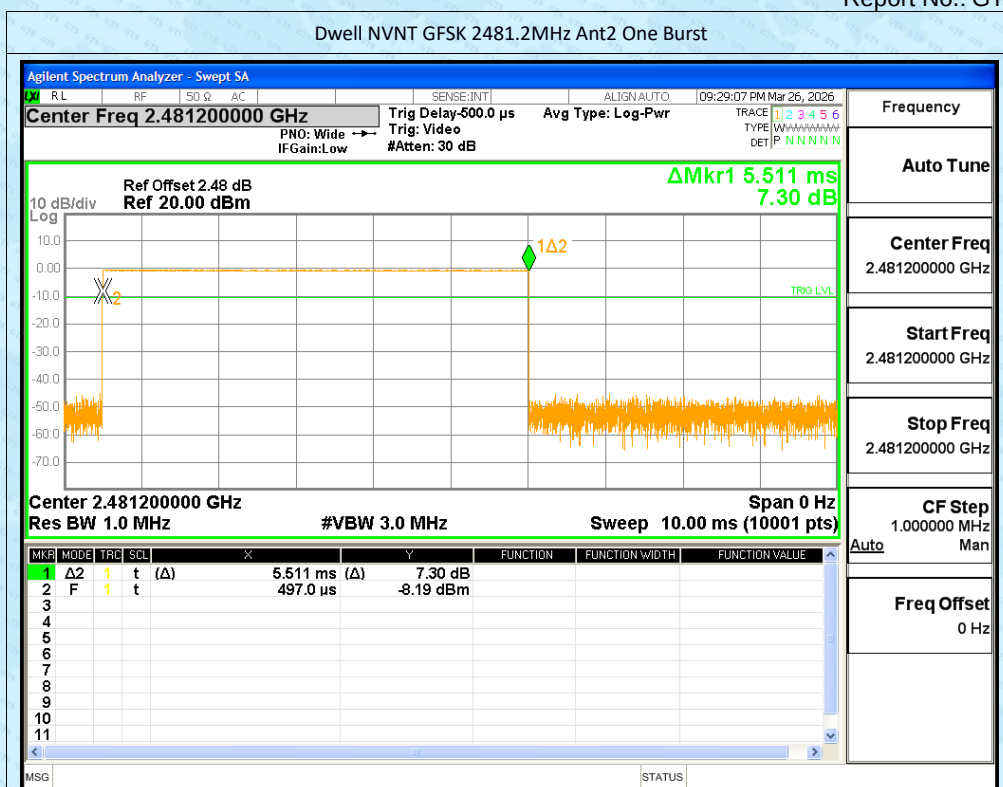
Dwell NVNT GFSK 2402MHz Ant2 One Burst



Dwell NVNT GFSK 2402MHz Ant2 Accumulated





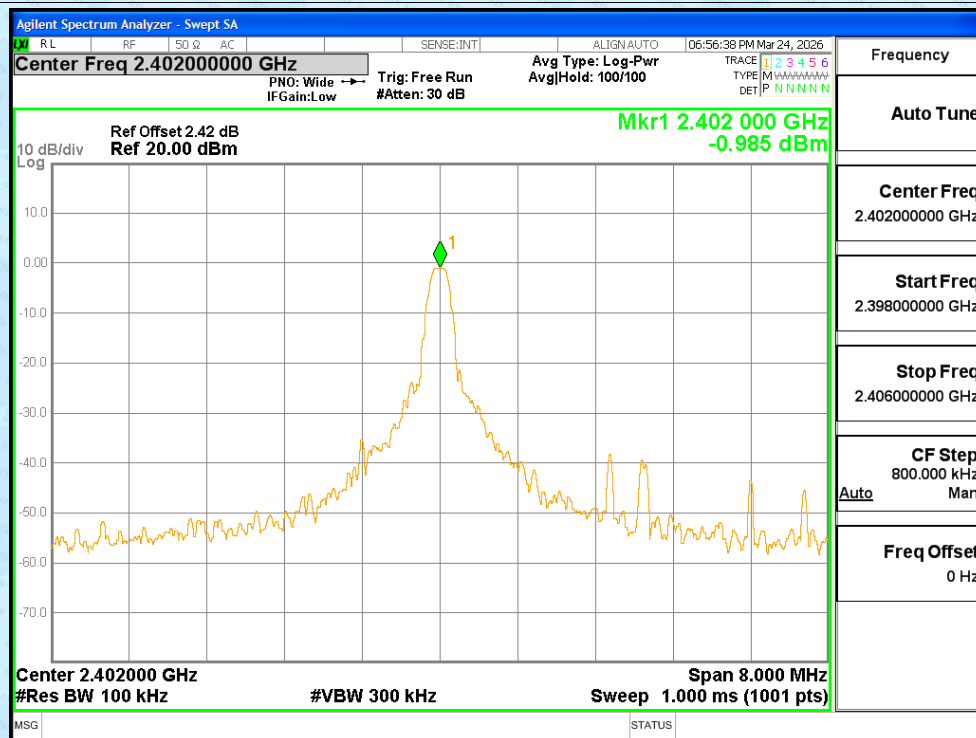


Band Edge

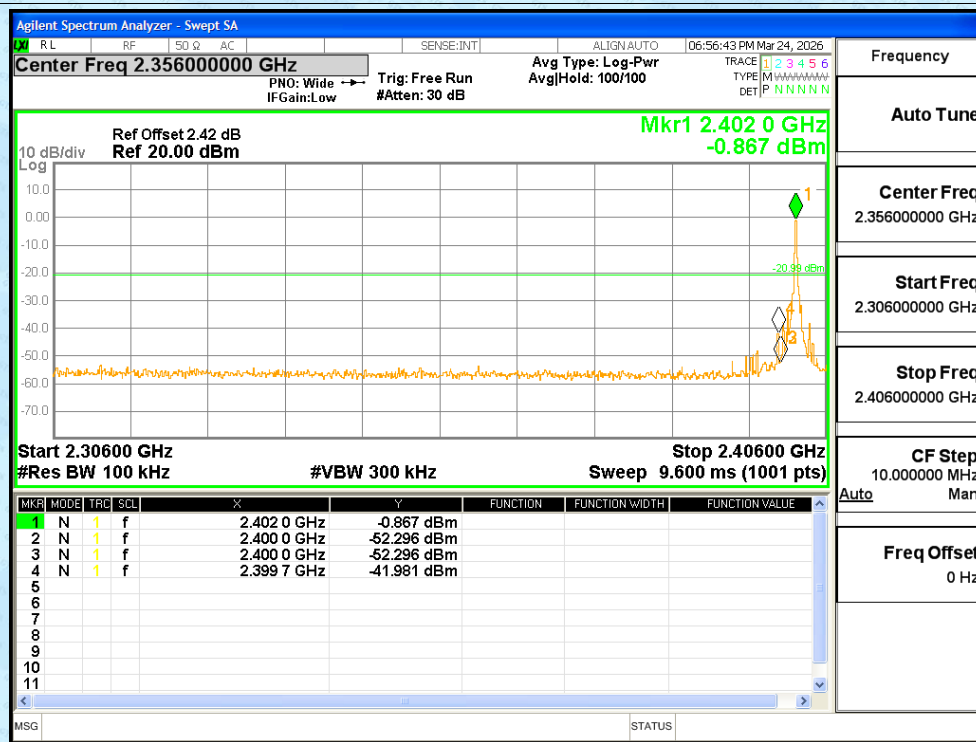
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	2402	Ant1	No-Hopping	-41	-20	Pass
		2481.2		No-Hopping	-40.63	-20	Pass
NVNT	GFSK	2402	Ant2	No-Hopping	-40.48	-20	Pass
		2481.2		No-Hopping	-39.65	-20	Pass

Test Graphs

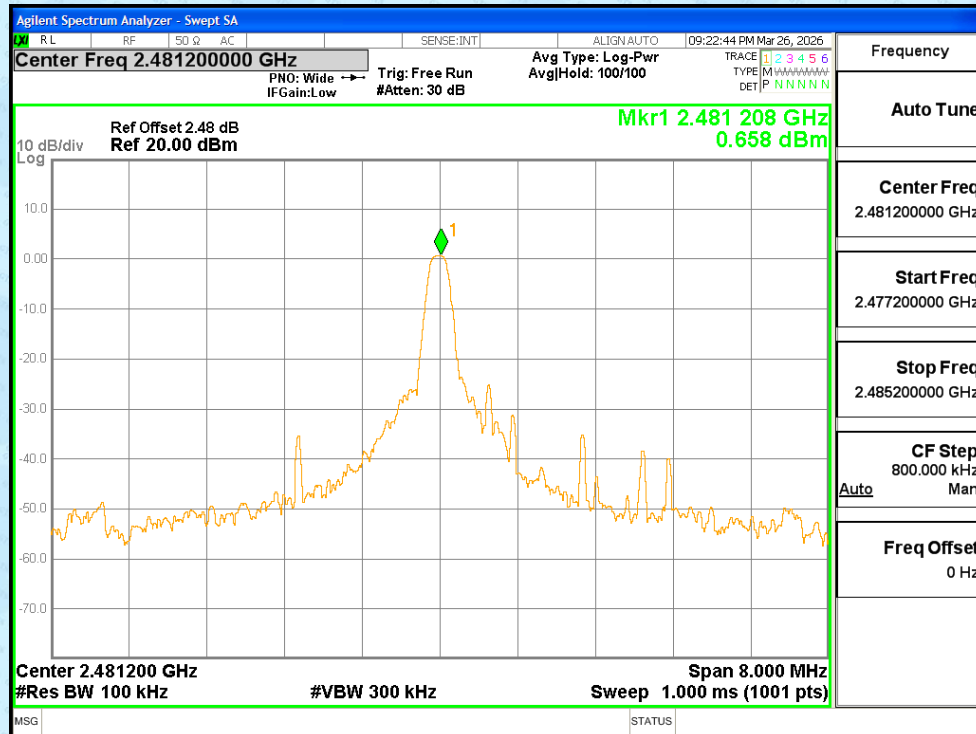
Band Edge NVNT GFSK 2402MHz Ant1 No-Hopping Ref



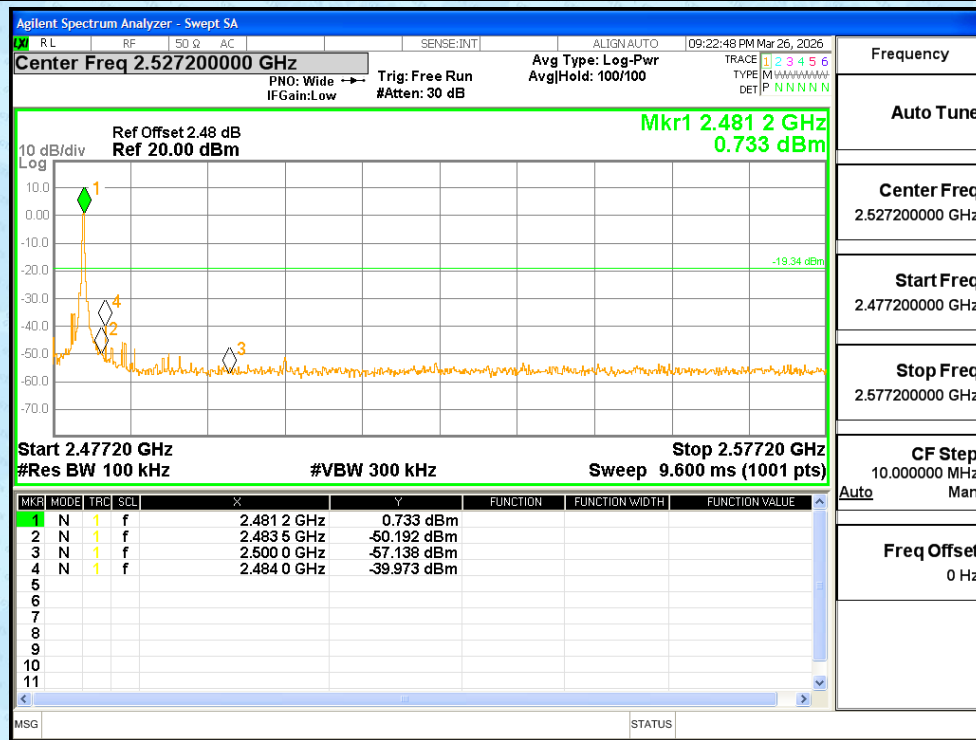
Band Edge NVNT GFSK 2402MHz Ant1 No-Hopping Emission



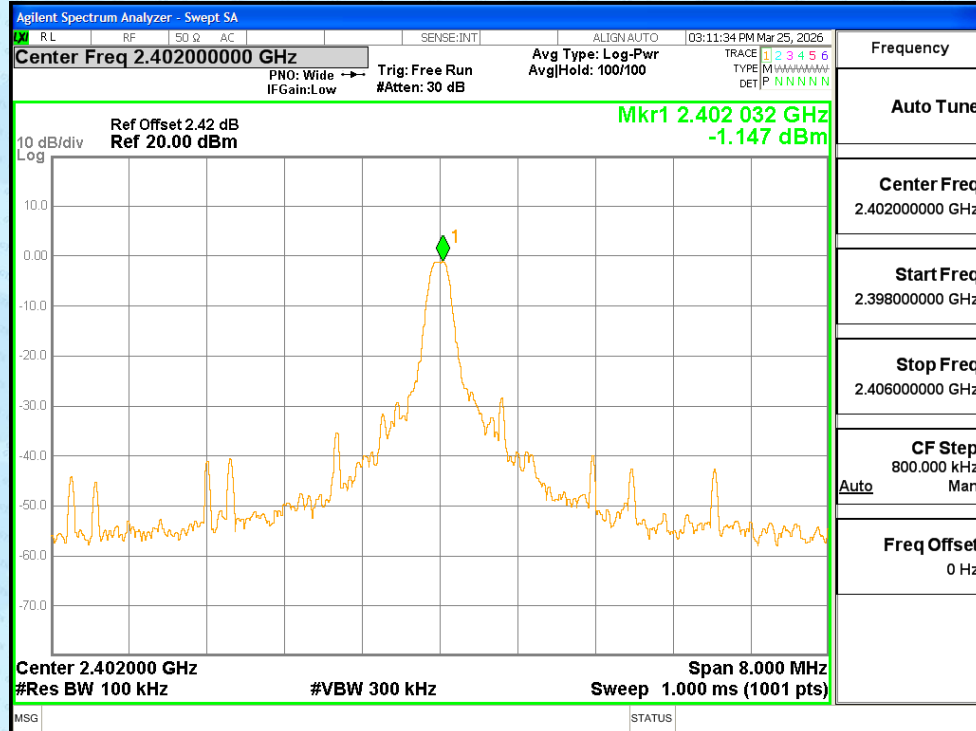
Band Edge NVNT GFSK 2481.2MHz Ant1 No-Hopping Ref



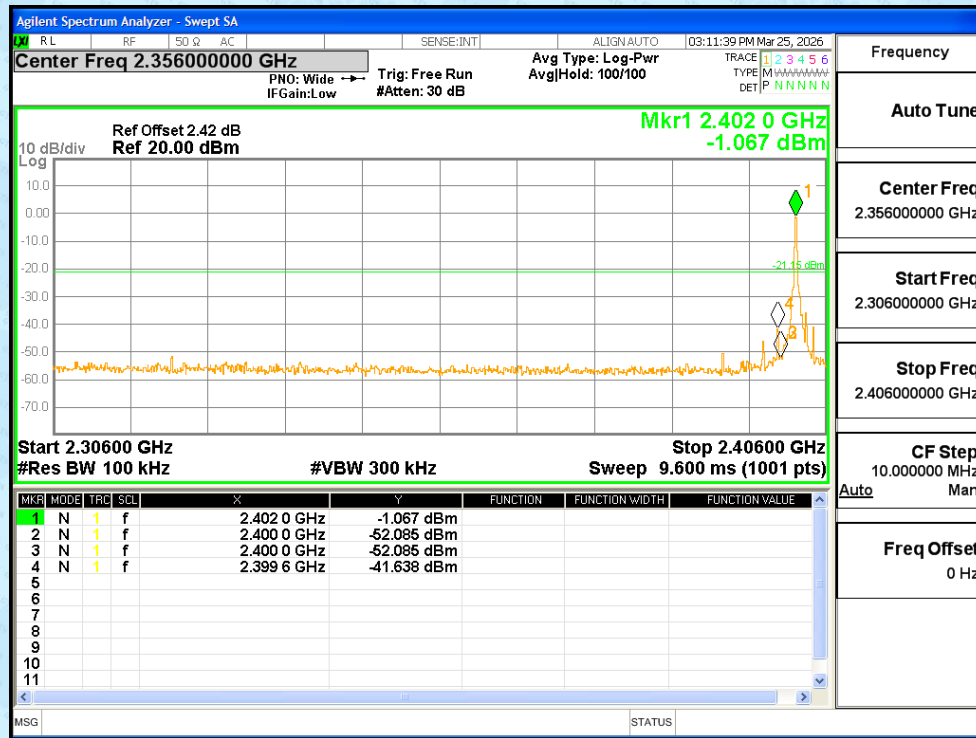
Band Edge NVNT GFSK 2481.2MHz Ant1 No-Hopping Emission



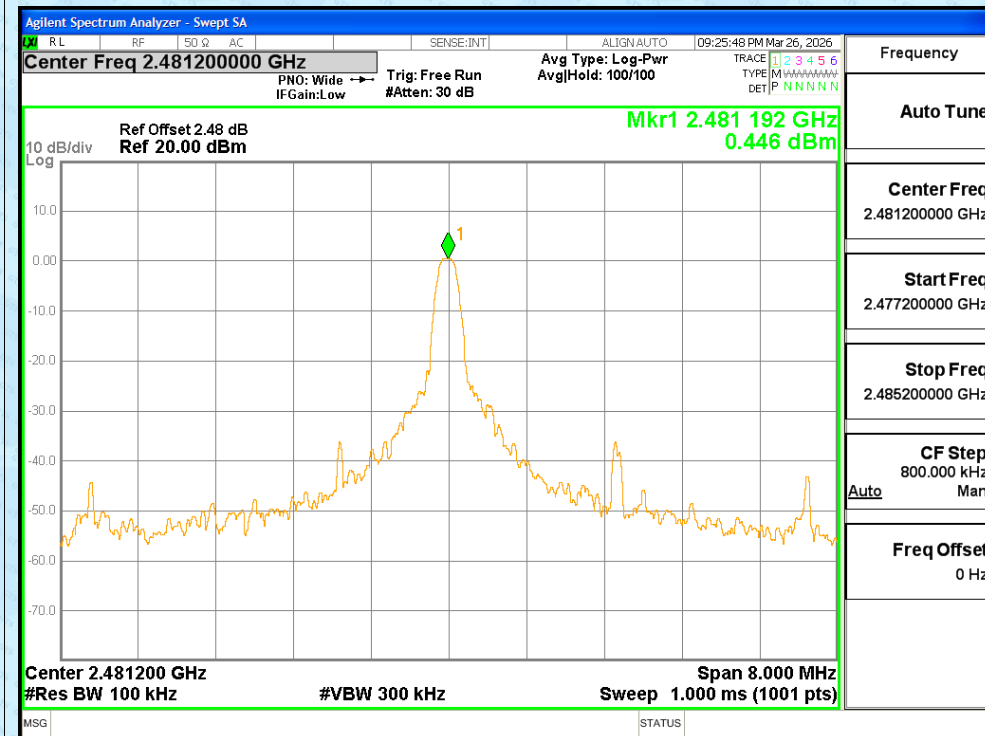
Band Edge NVNT GFSK 2402MHz Ant2 No-Hopping Ref



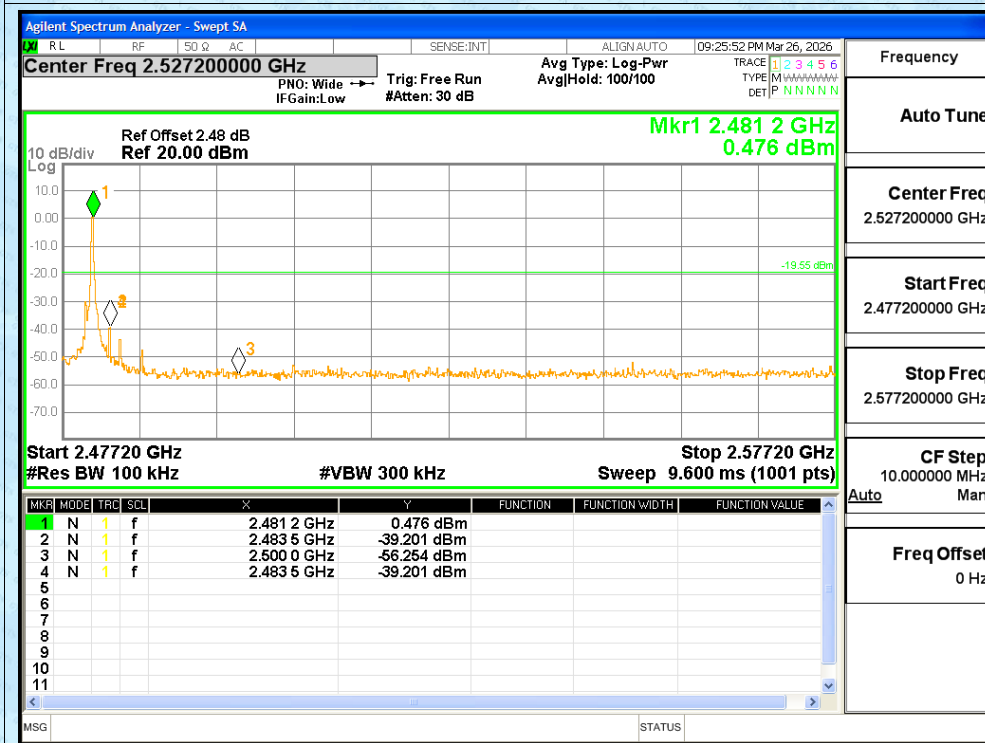
Band Edge NVNT GFSK 2402MHz Ant2 No-Hopping Emission



Band Edge NVNT GFSK 2481.2MHz Ant2 No-Hopping Ref



Band Edge NVNT GFSK 2481.2MHz Ant2 No-Hopping Emission

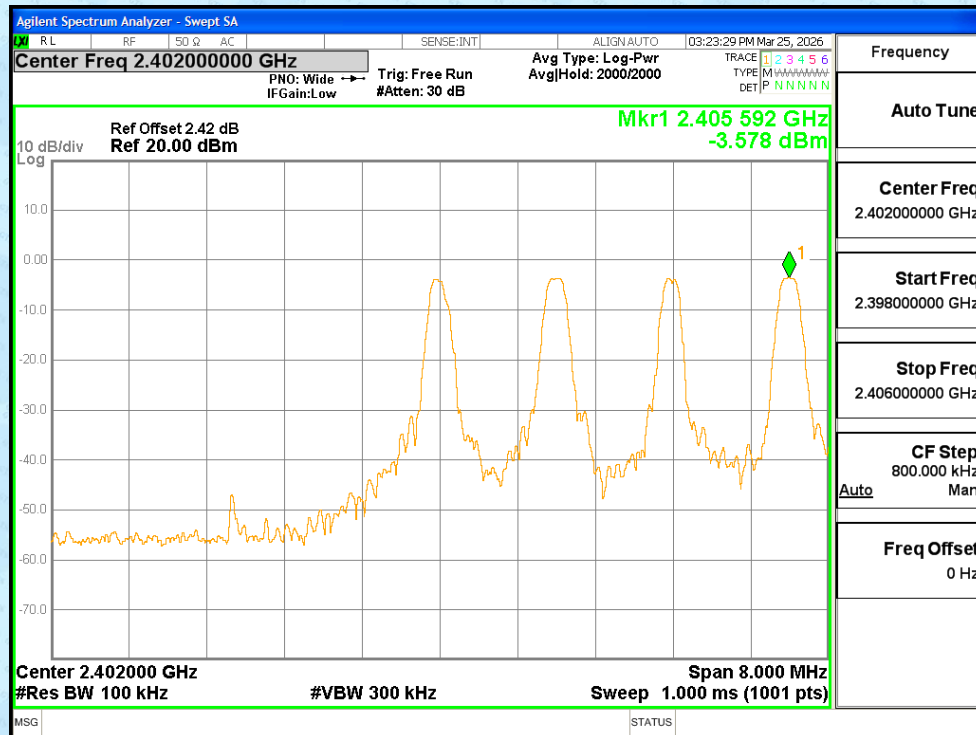


Band Edge(Hopping)

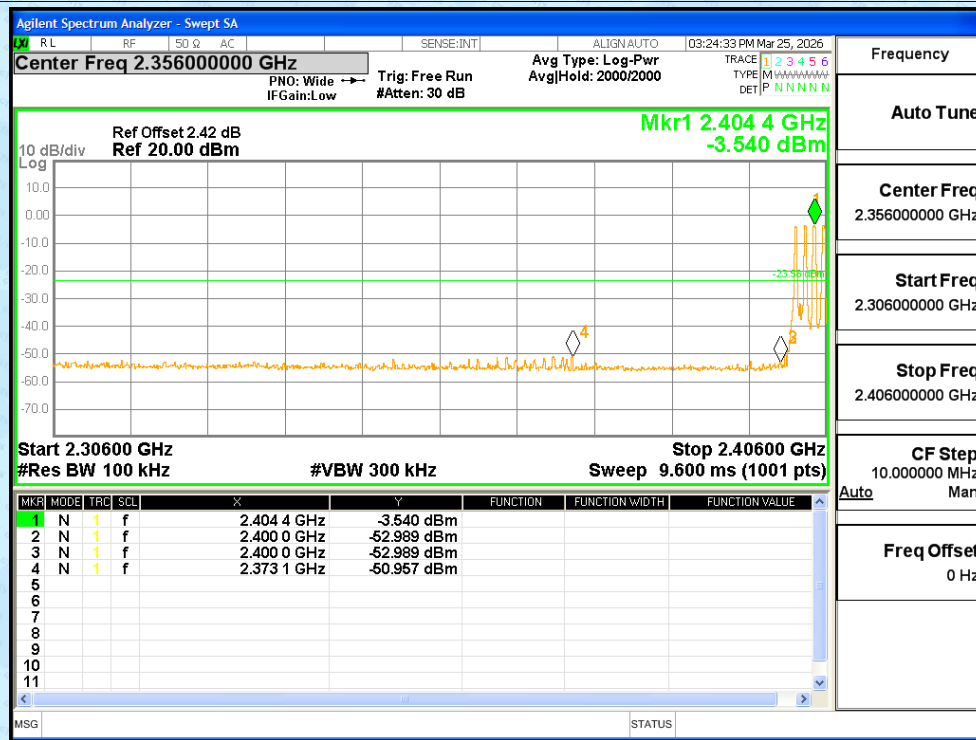
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	2402	Ant1	Hopping	-47.37	-20	Pass
		2481.2		Hopping	-49.52	-20	Pass
NVNT	GFSK	2402	Ant2	Hopping	-45.27	-20	Pass
		2481.2		Hopping	-47.75	-20	Pass

Test Graphs

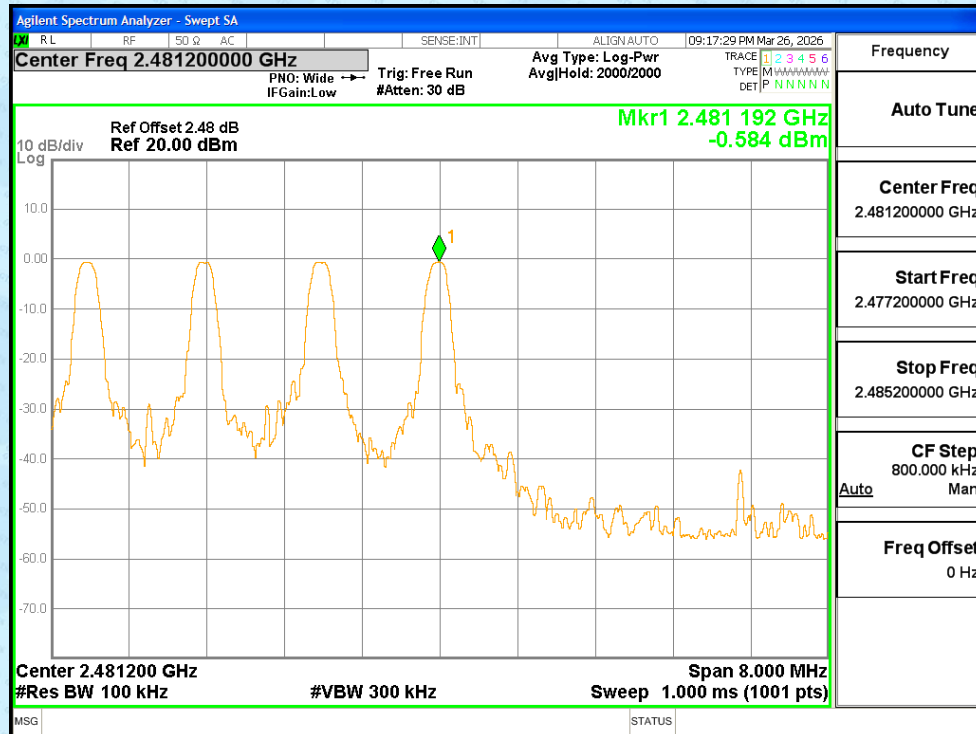
Band Edge(Hopping) NVNT GFSK 2402MHz Ant1 Hopping Ref



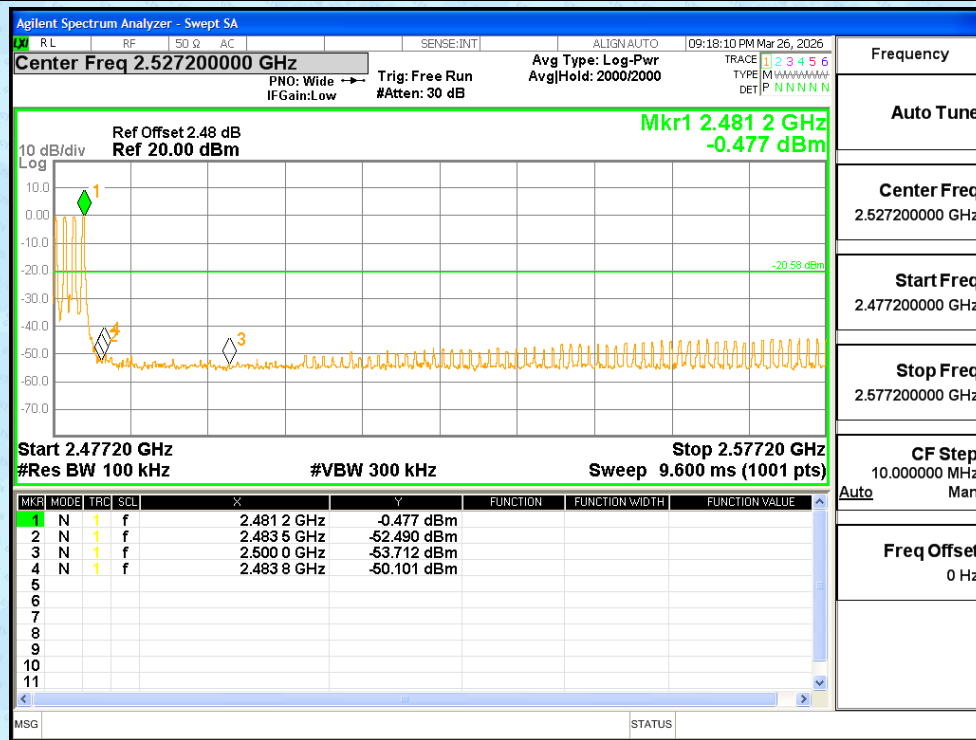
Band Edge(Hopping) NVNT GFSK 2402MHz Ant1 Hopping Emission



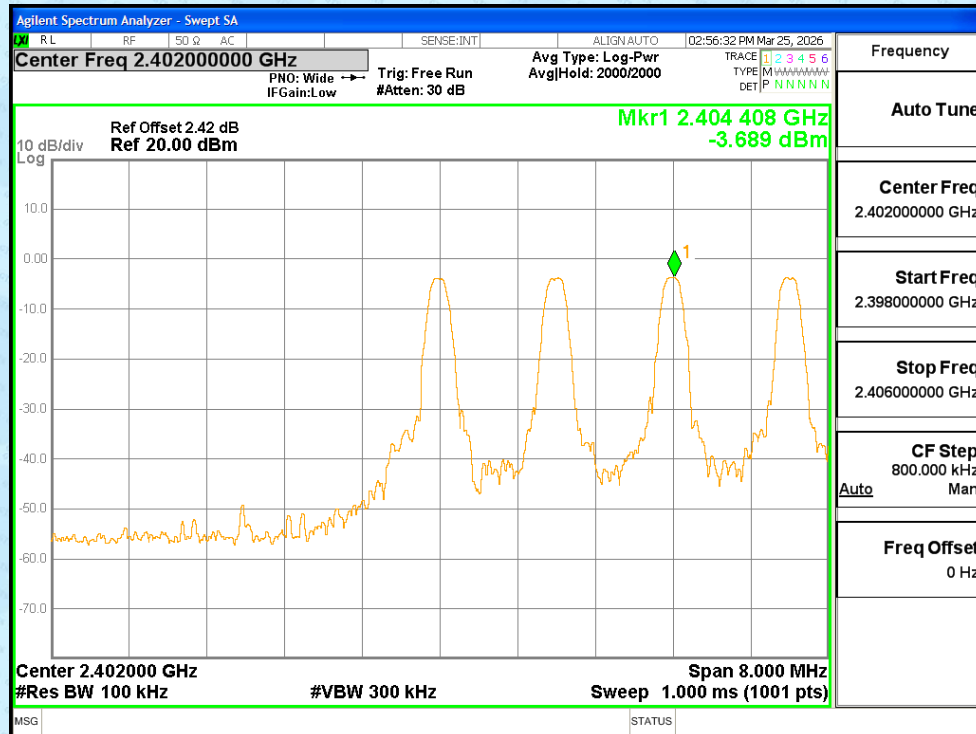
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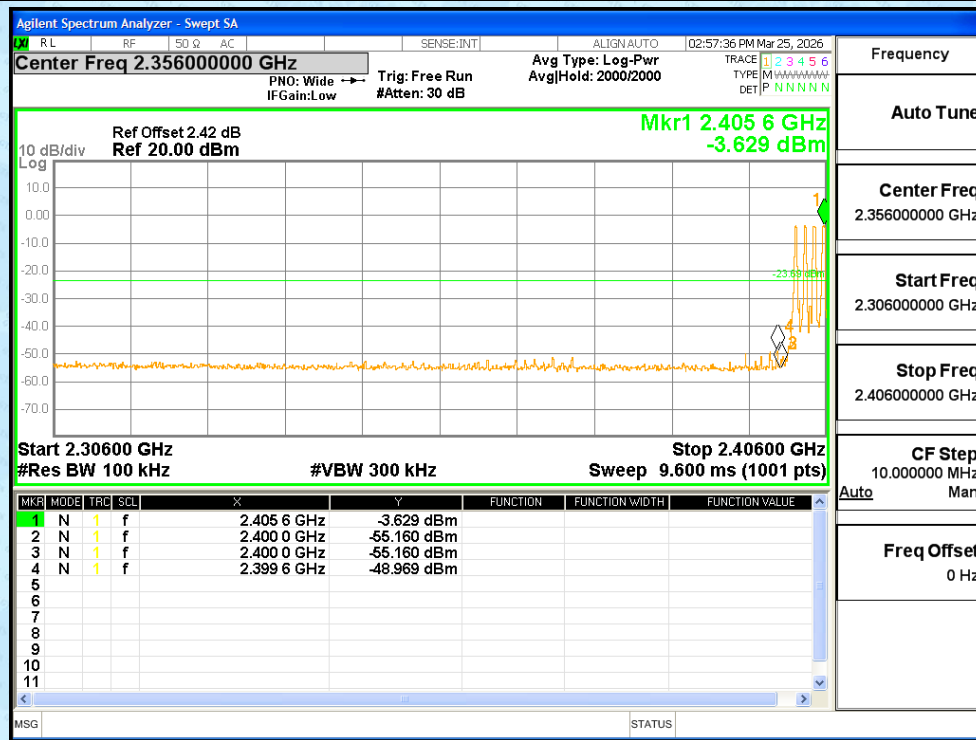
Band Edge(Hopping) NVNT GFSK 2481.2MHz Ant1 Hopping Emission



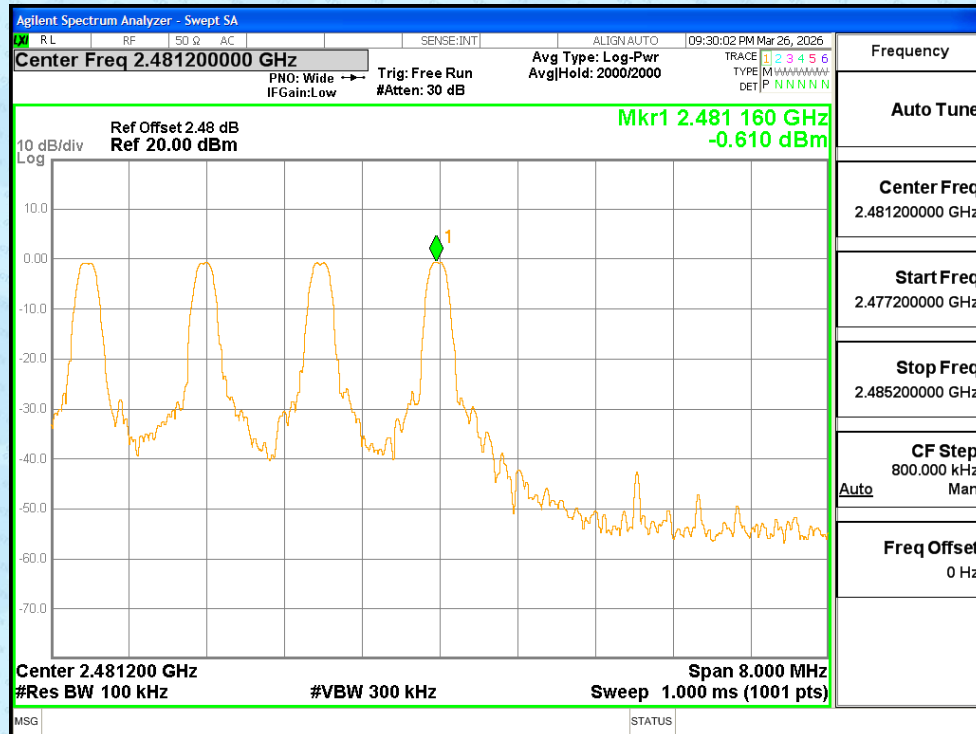
Band Edge(Hopping) NVNT GFSK 2402MHz Ant2 Hopping Ref



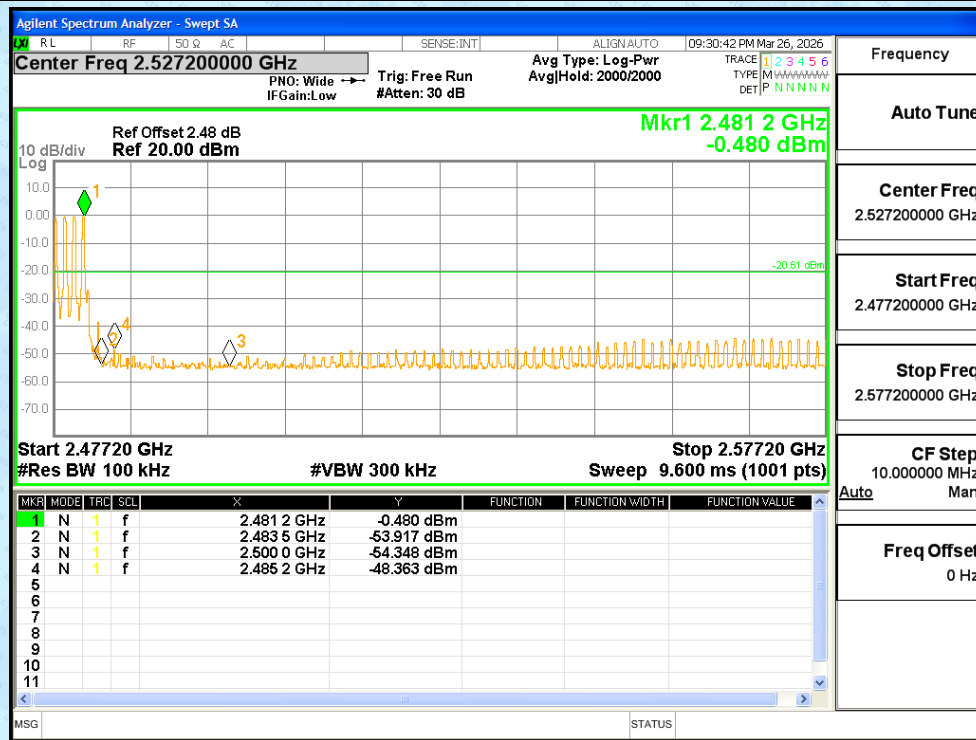
Band Edge(Hopping) NVNT GFSK 2402MHz Ant2 Hopping Emission



Band Edge(Hopping) NVNT GFSK 2481.2MHz Ant2 Hopping Ref



Band Edge(Hopping) NVNT GFSK 2481.2MHz Ant2 Hopping Emission

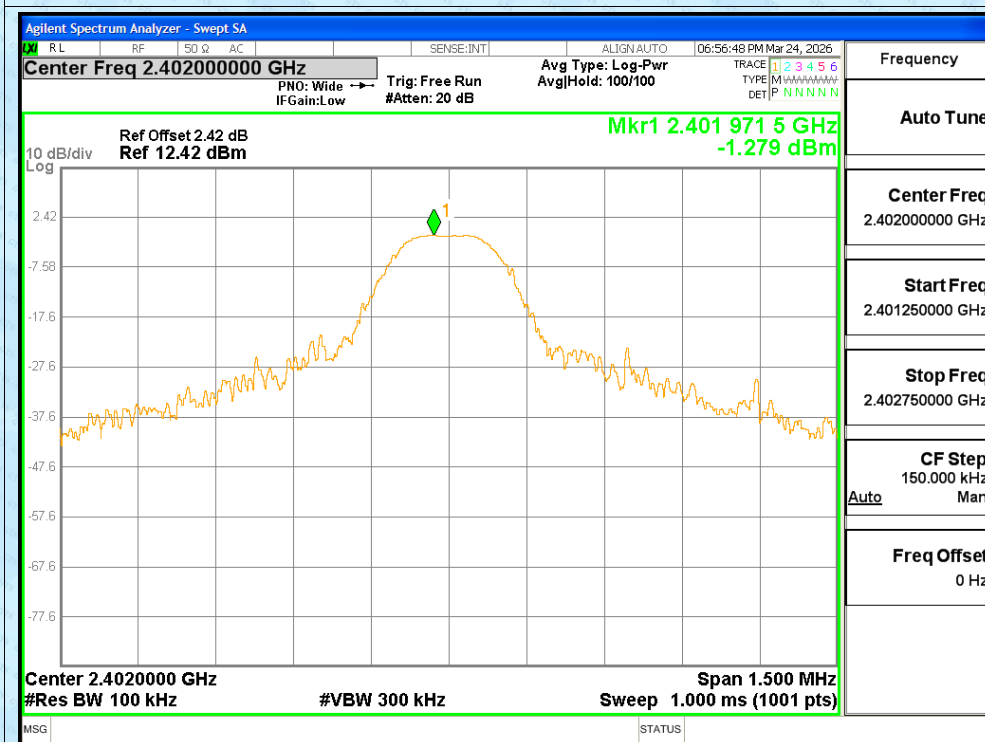


Conducted RF Spurious Emission

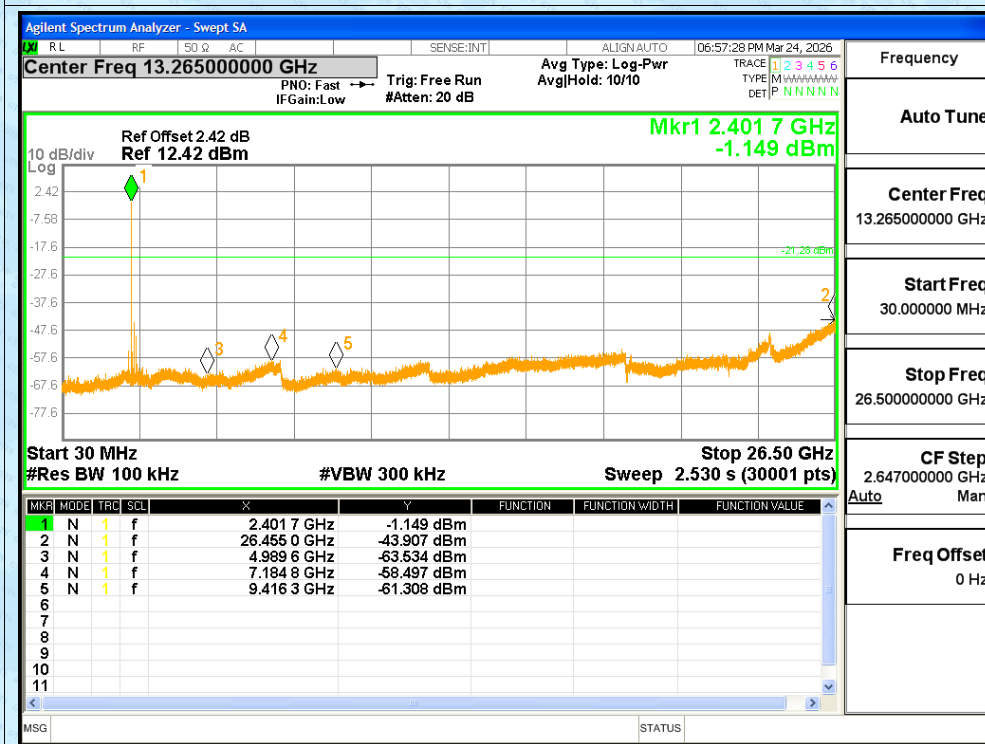
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	2402	Ant1	-42.62	-20	Pass
		2440.4		-44.78	-20	Pass
		2481.2		-43.69	-20	Pass
NVNT	GFSK	2402	Ant2	-41.55	-20	Pass
		2440.4		-45.39	-20	Pass
		2481.2		-44.27	-20	Pass

Test Graphs

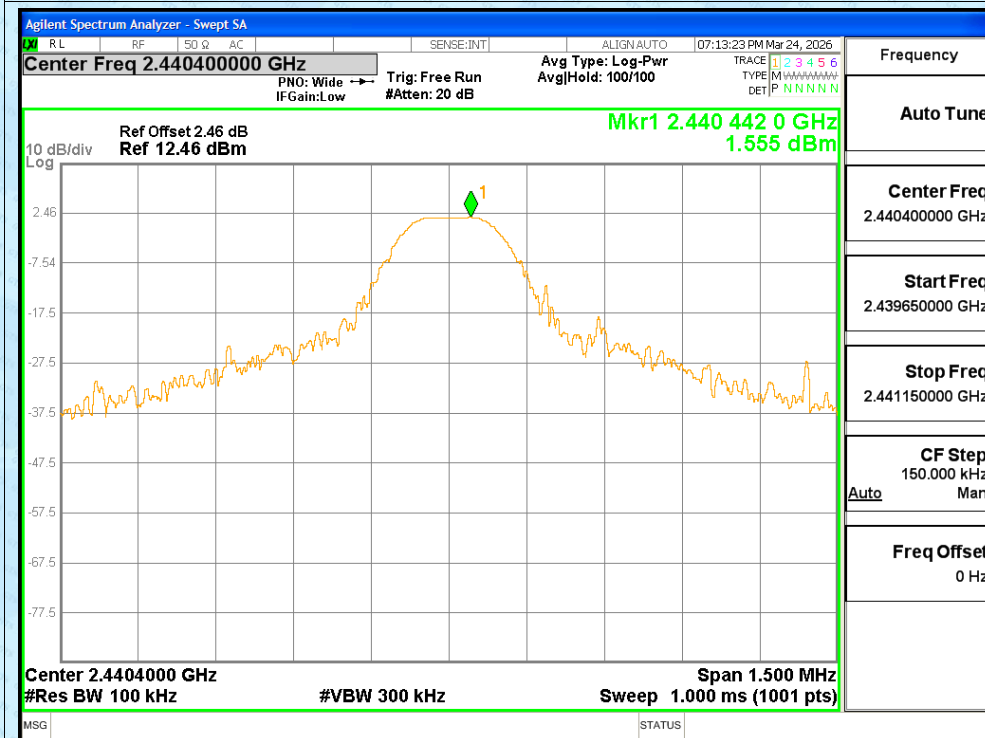
Tx. Spurious NVNT GFSK 2402MHz Ant1 Ref



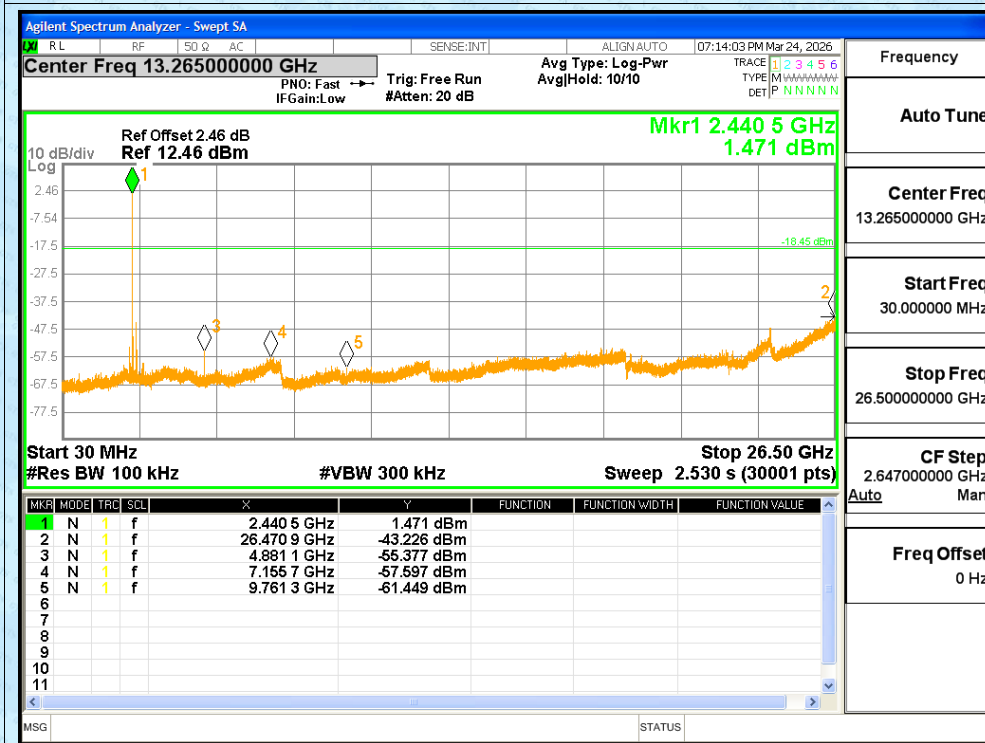
Tx. Spurious NVNT GFSK 2402MHz Ant1 Emission



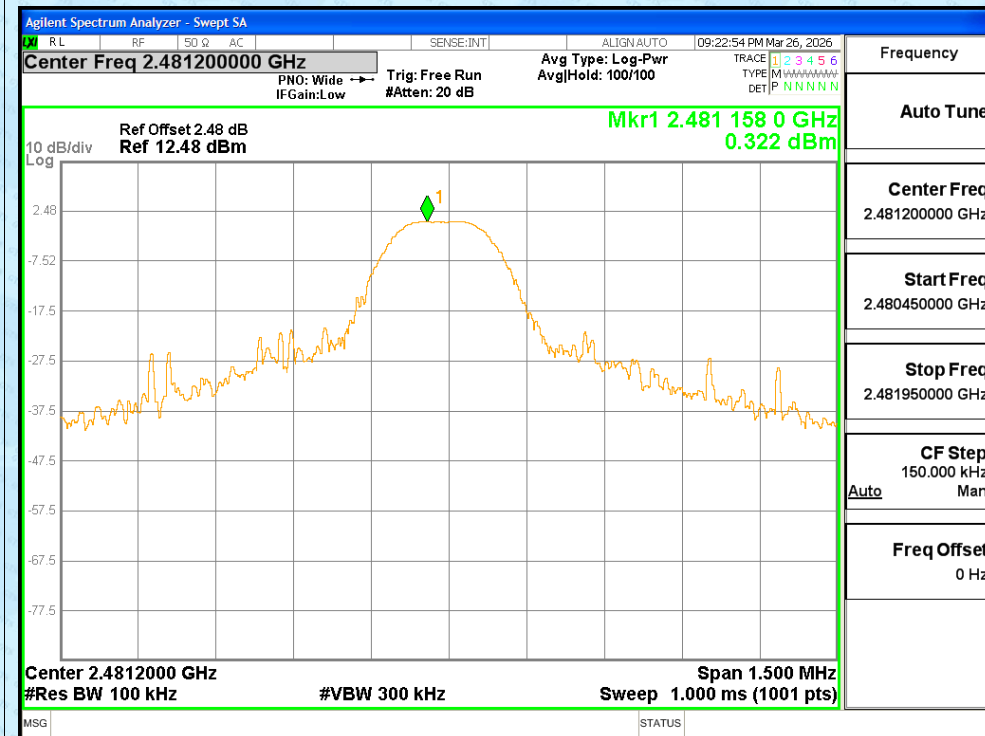
Tx. Spurious NVNT GFSK 2440.4MHz Ant1 Ref



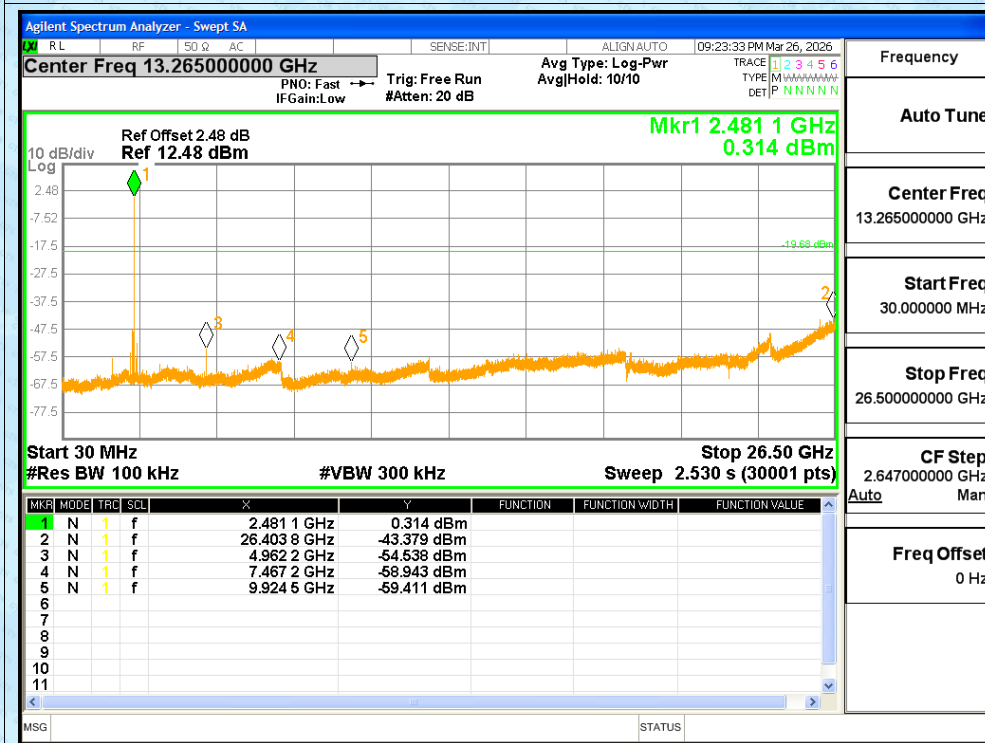
Tx. Spurious NVNT GFSK 2440.4MHz Ant1 Emission



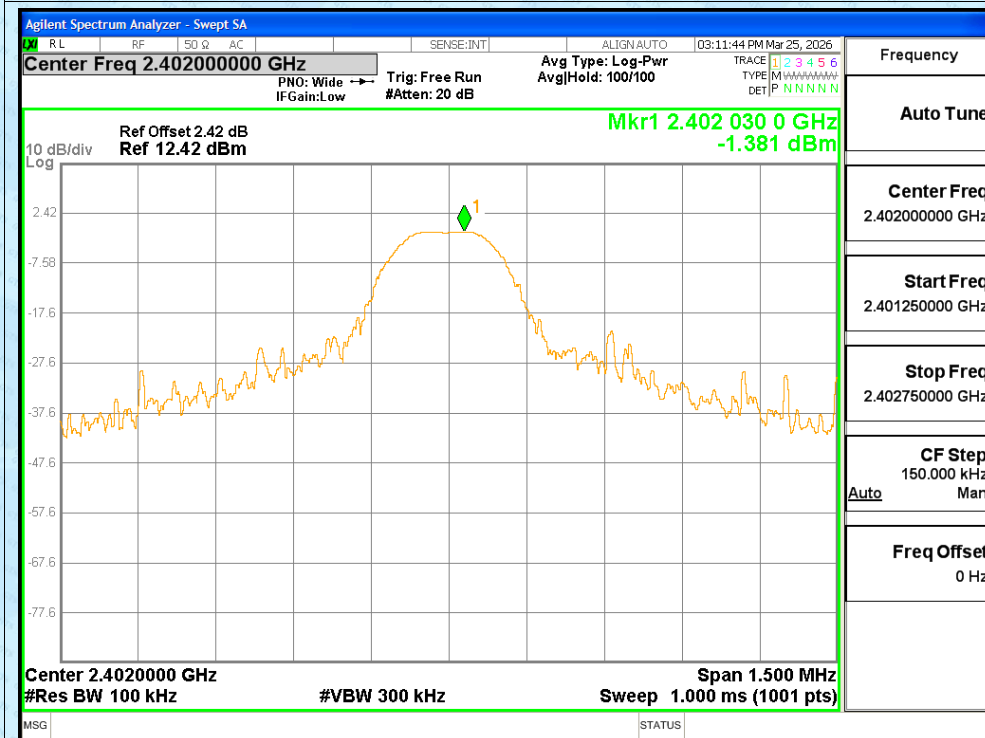
Tx. Spurious NVNT GFSK 2481.2MHz Ant1 Ref



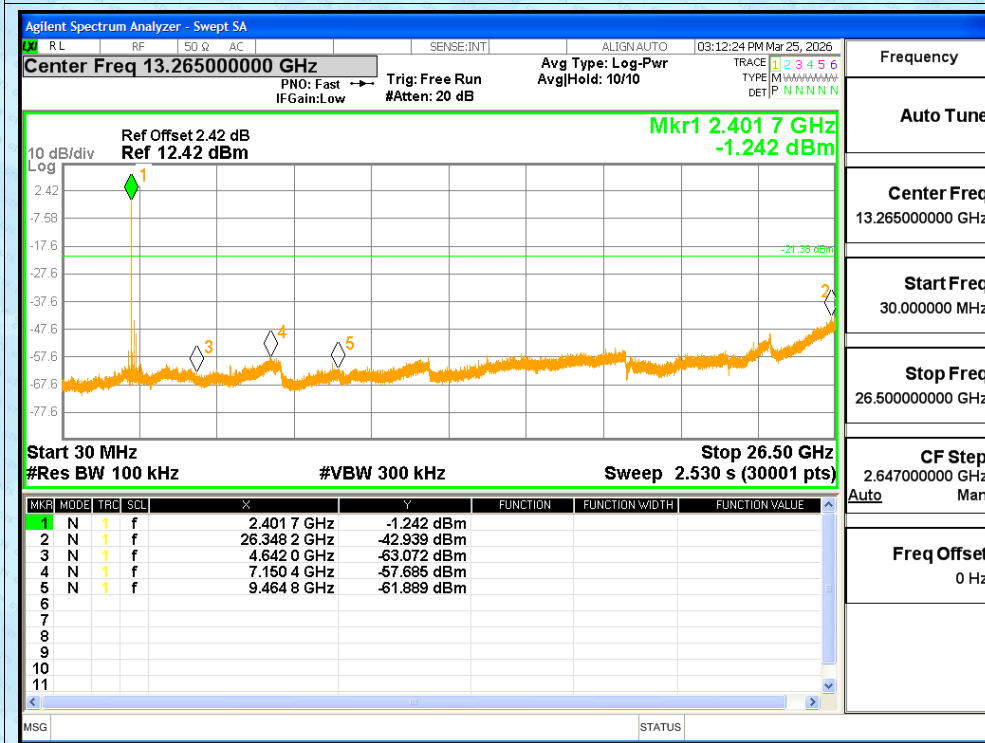
Tx. Spurious NVNT GFSK 2481.2MHz Ant1 Emission

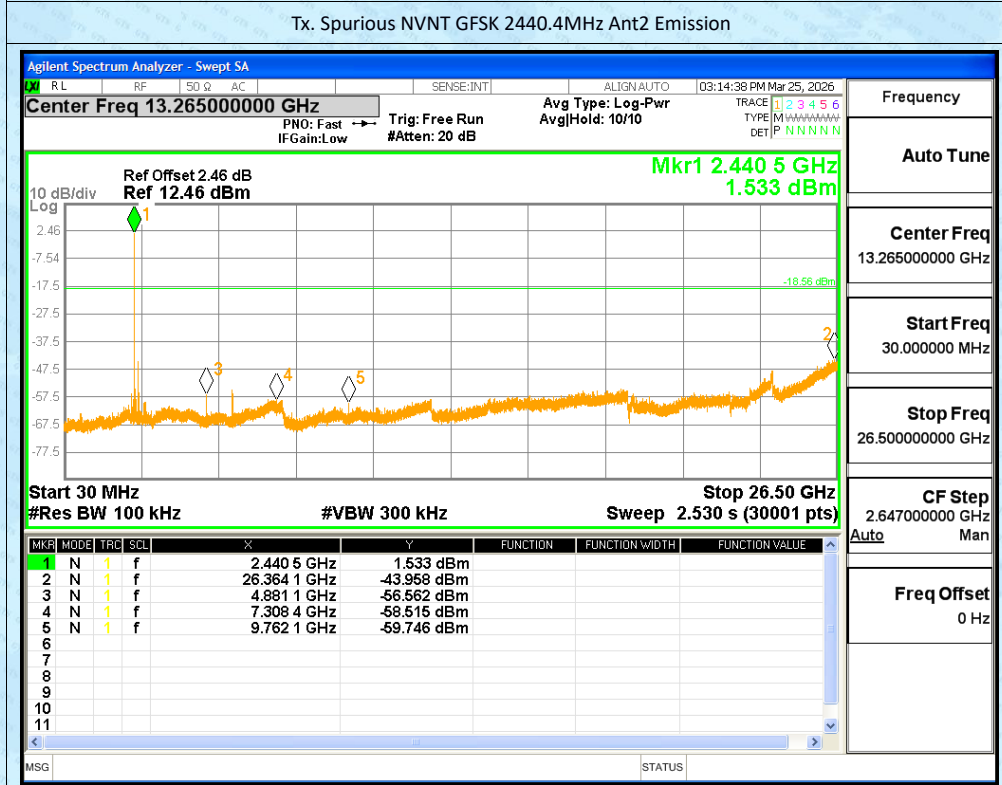
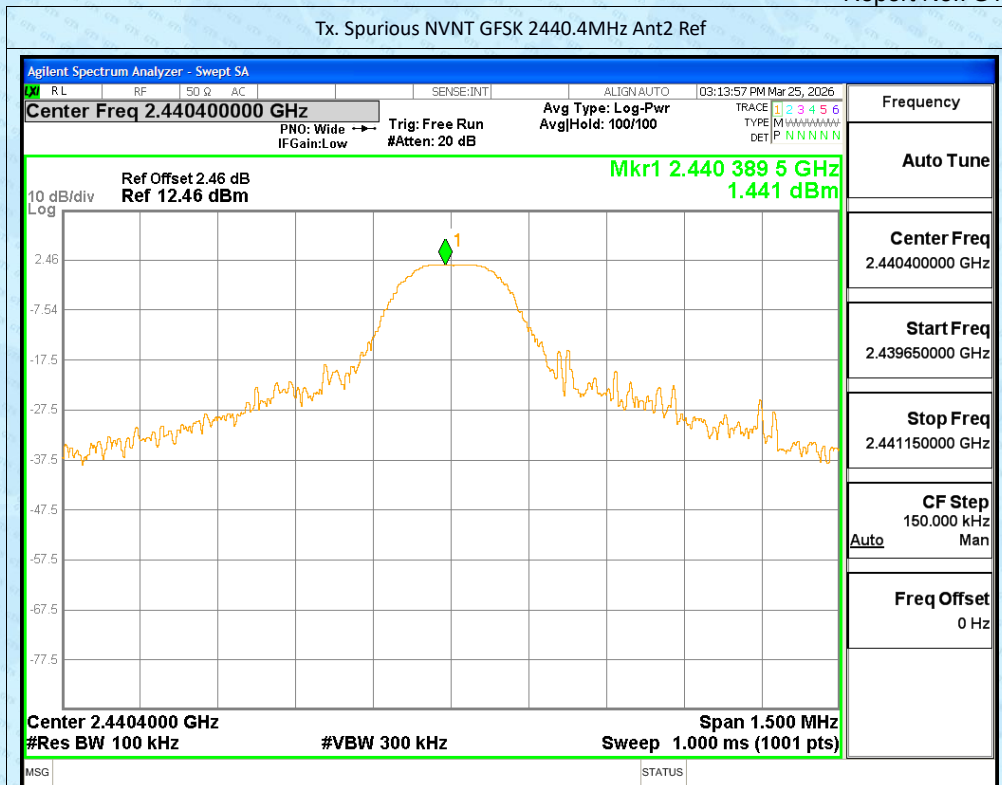


Tx. Spurious NVNT GFSK 2402MHz Ant2 Ref

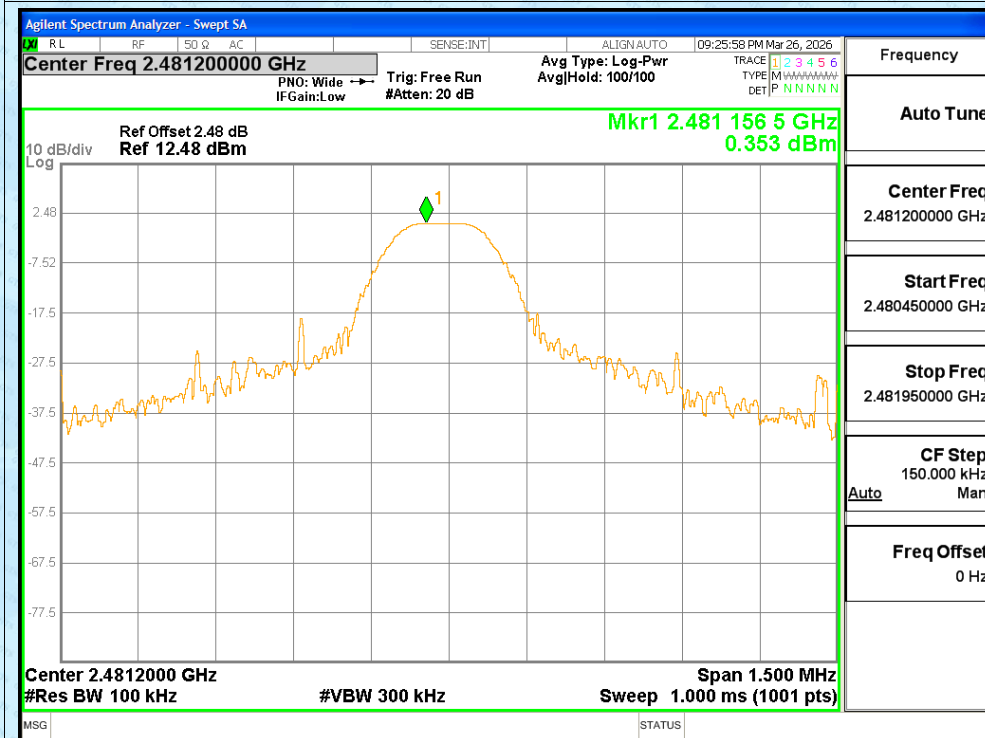


Tx. Spurious NVNT GFSK 2402MHz Ant2 Emission

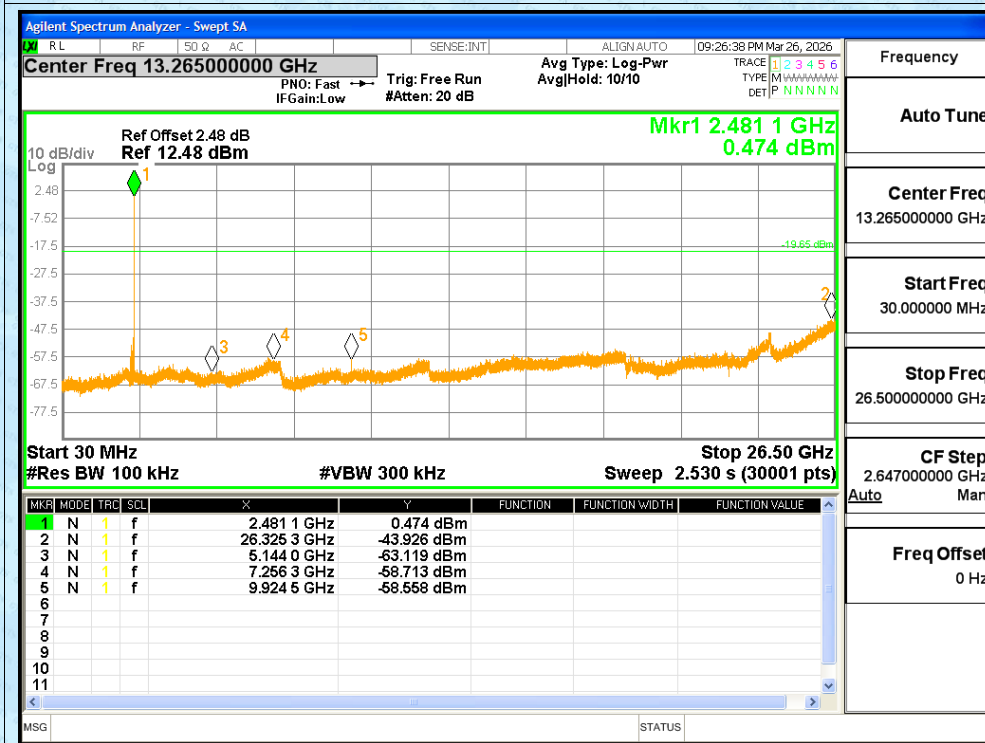




Tx. Spurious NVNT GFSK 2481.2MHz Ant2 Ref



Tx. Spurious NVNT GFSK 2481.2MHz Ant2 Emission



-----End-----