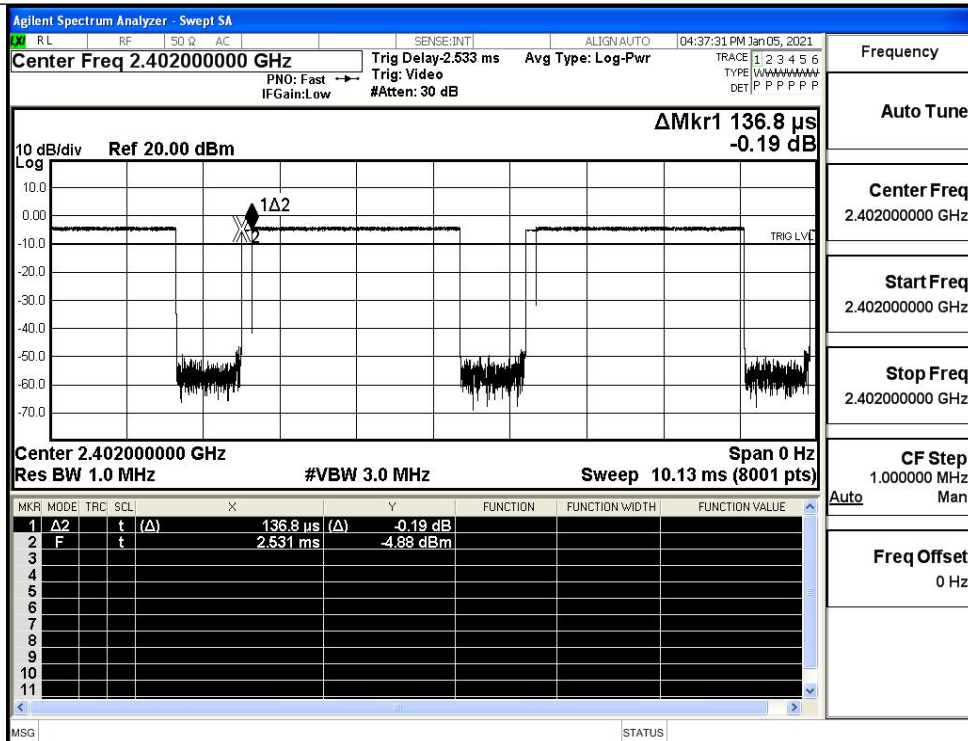
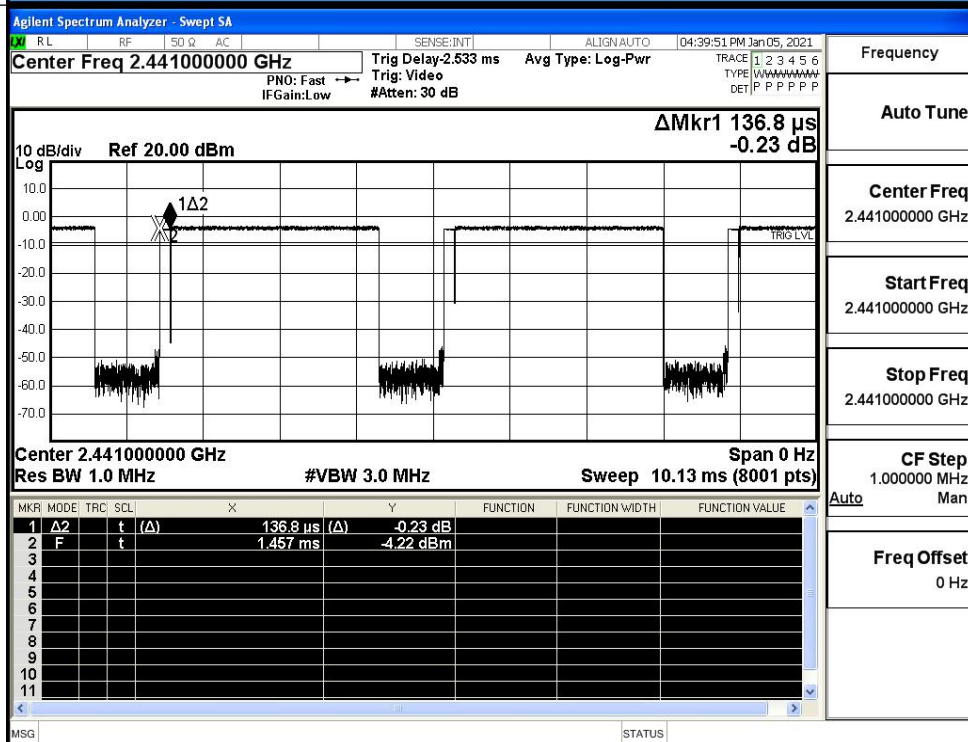


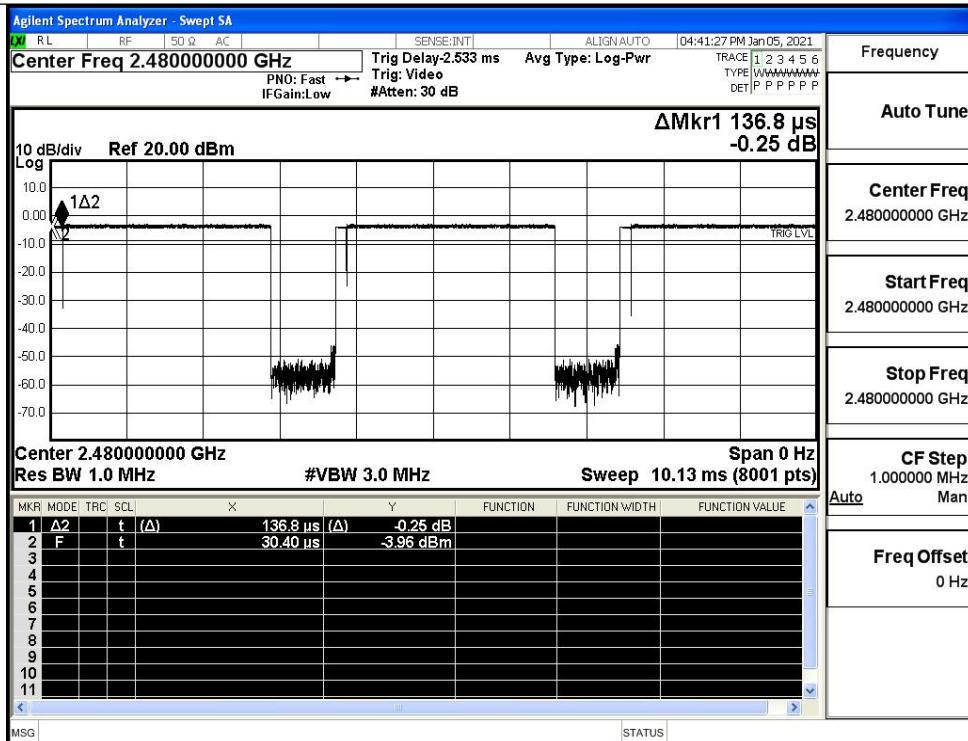
$\pi/4$ DQPSK
_2DH5/LCH



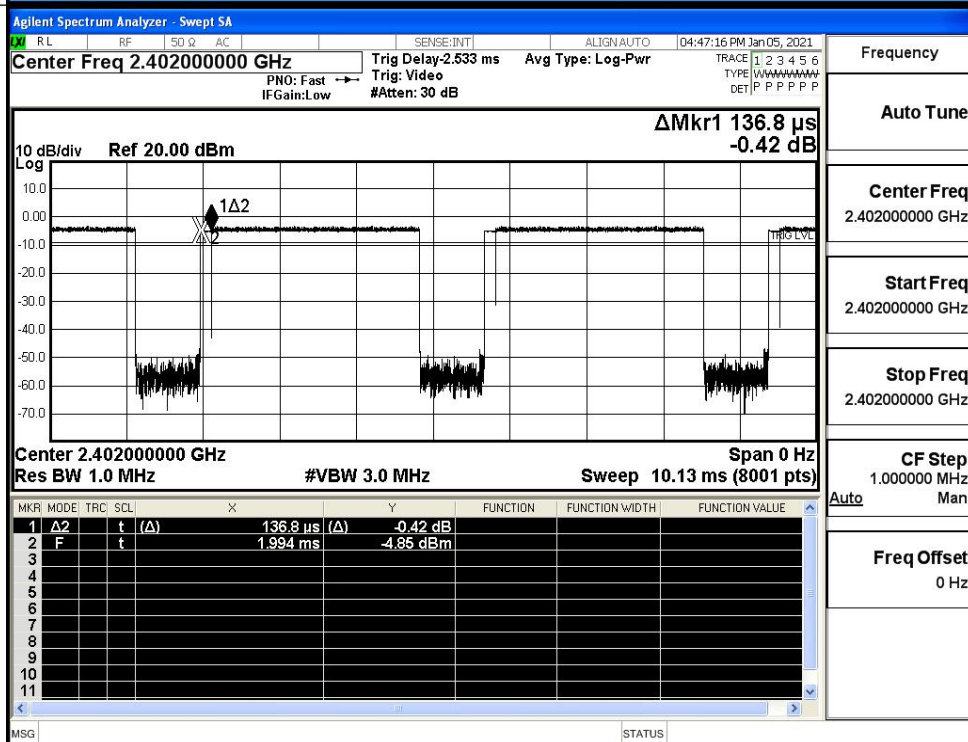
$\pi/4$ DQPSK
_2DH5/MCH



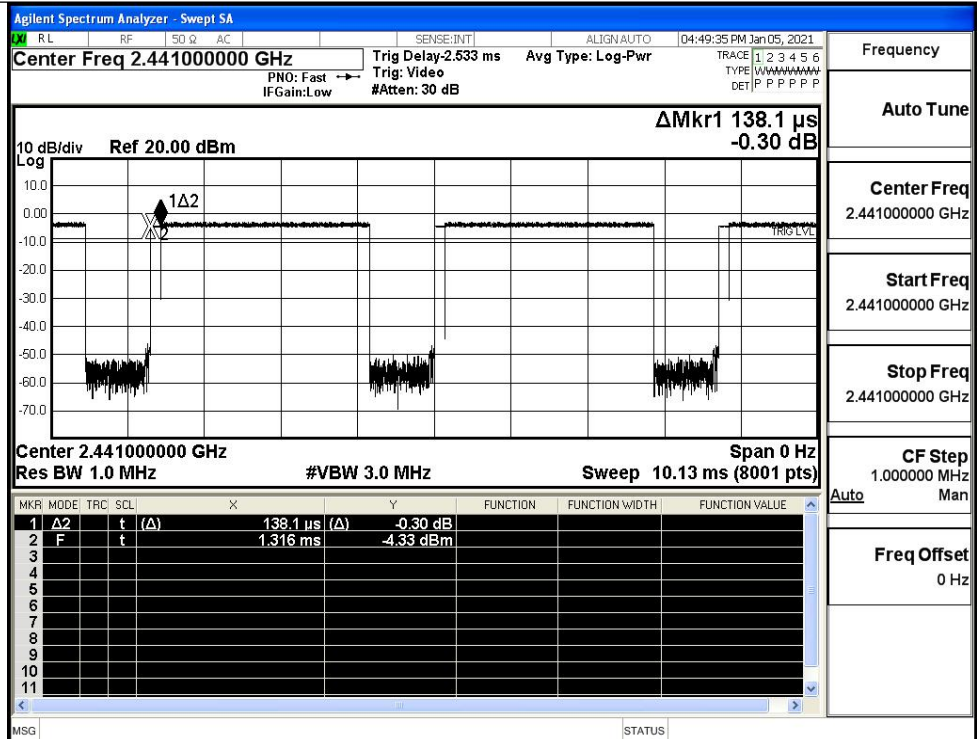
$\pi/4$ DQPSK
_2DH5/HCH



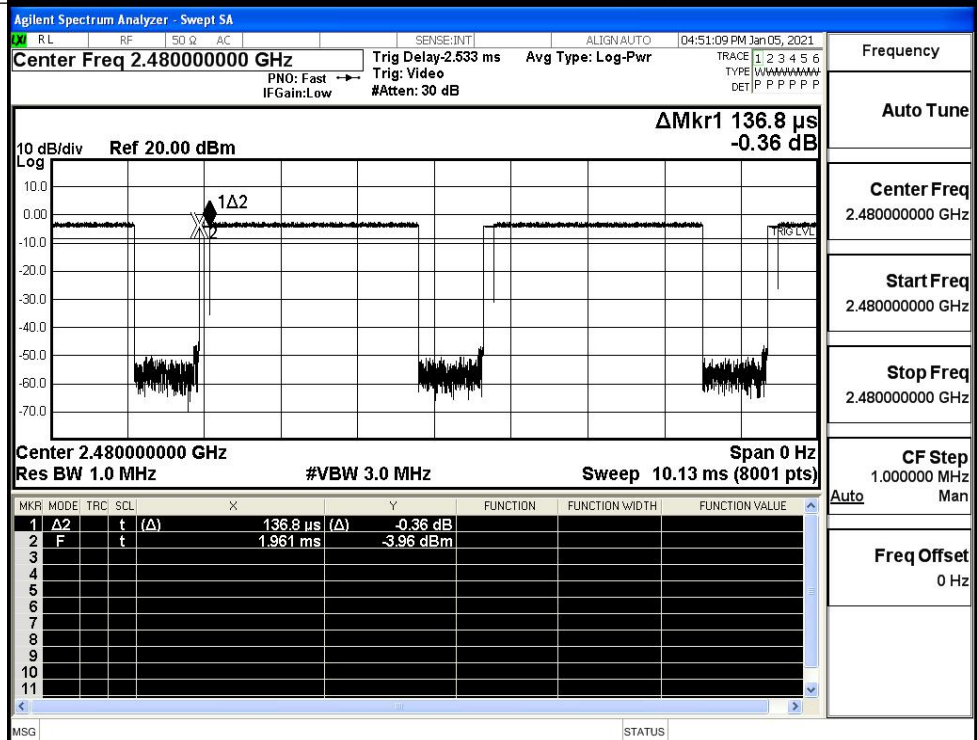
8DPSK _3DH5/LCH



8DPSK_3DH5/MCH



8DPSK_3DH5/HCH

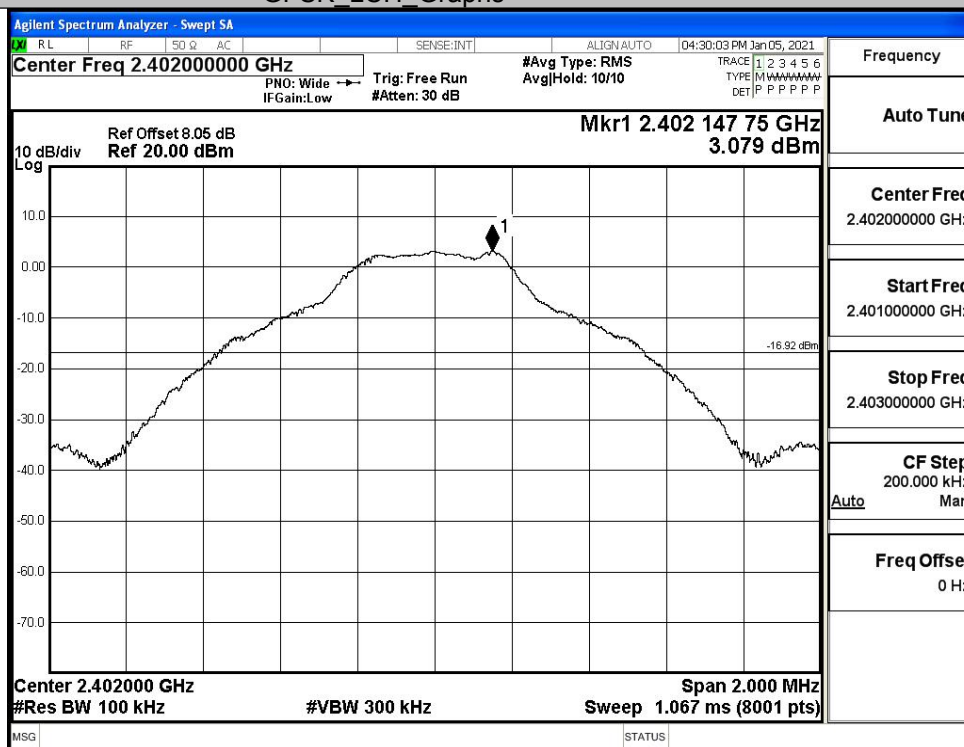


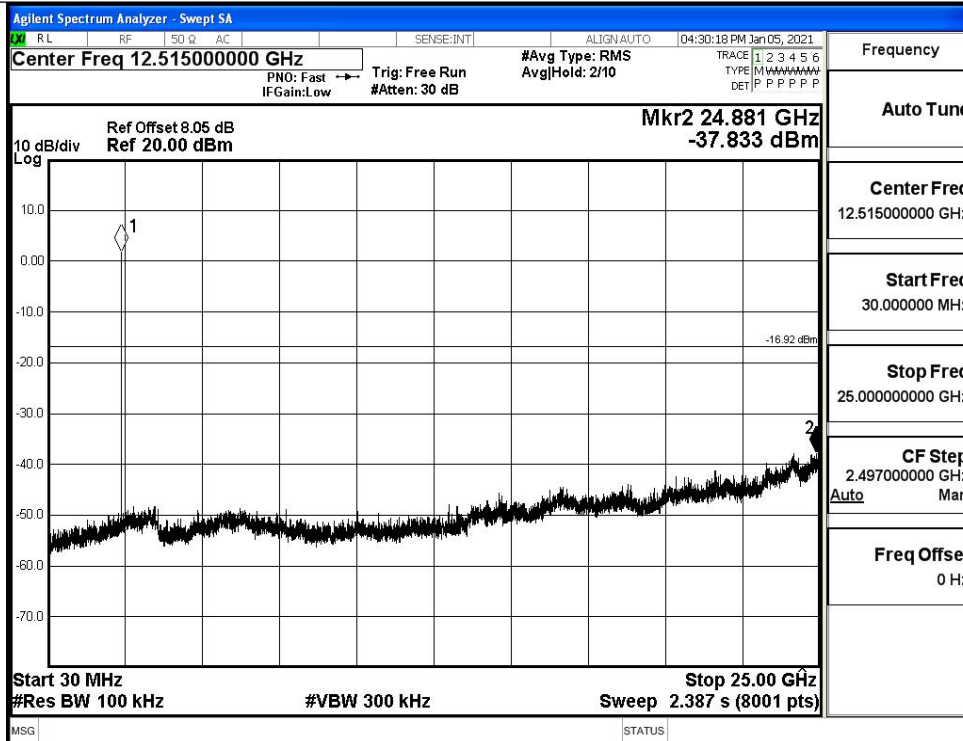
A.6 RF Conducted Spurious Emissions

Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
GFSK	LCH	3.079	-37.833	-16.921	PASS
	MCH	3.708	-36.913	-16.292	PASS
	HCH	3.497	-37.518	-16.503	PASS
$\pi/4$ DQPSK	LCH	3.134	-38.054	-16.866	PASS
	MCH	3.787	-37.364	-16.213	PASS
	HCH	3.908	-37.014	-16.092	PASS
8DPSK	LCH	2.671	-37.788	-17.329	PASS
	MCH	3.744	-36.320	-16.256	PASS
	HCH	3.984	-37.452	-16.016	PASS

GFSK LCH Graphs

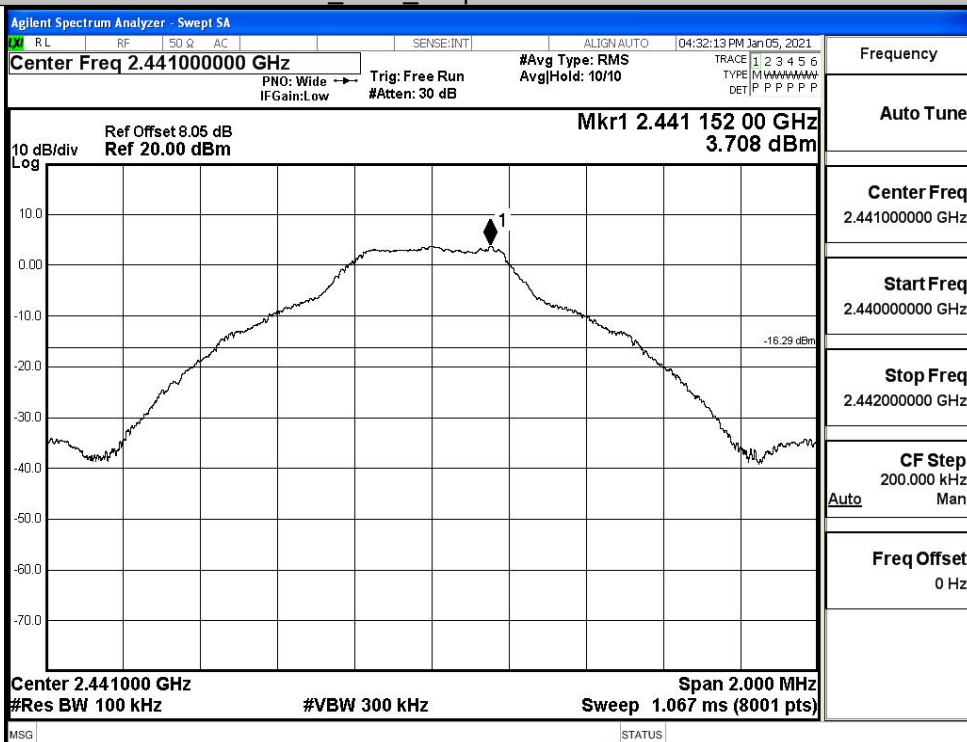
Pref



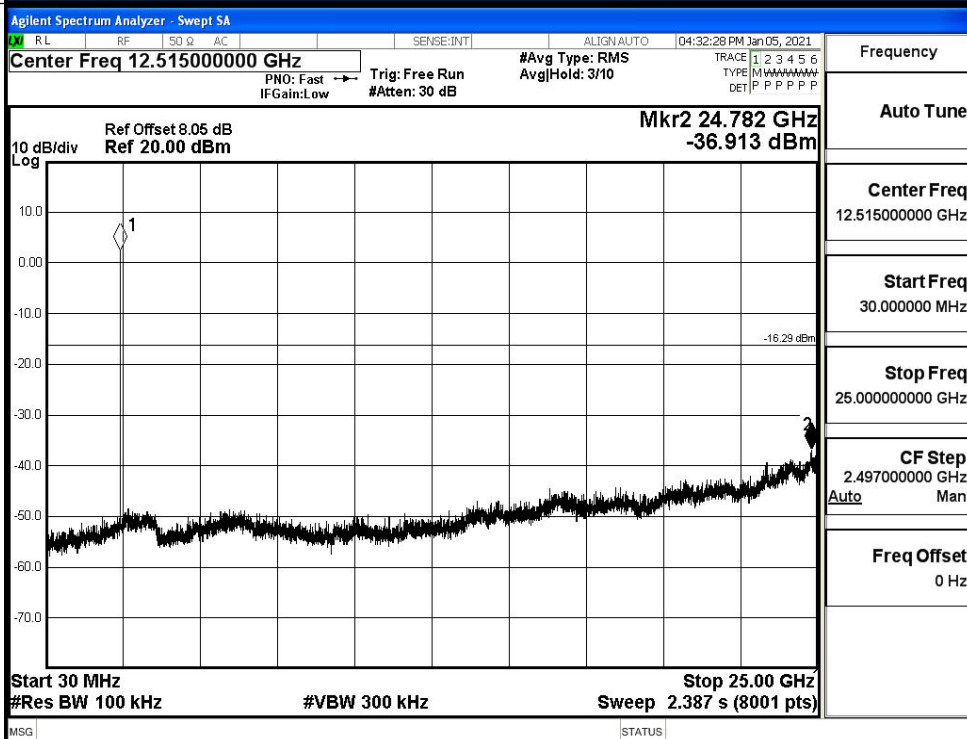
P_{uw}

GFSK_MCH_Graphs

Pref

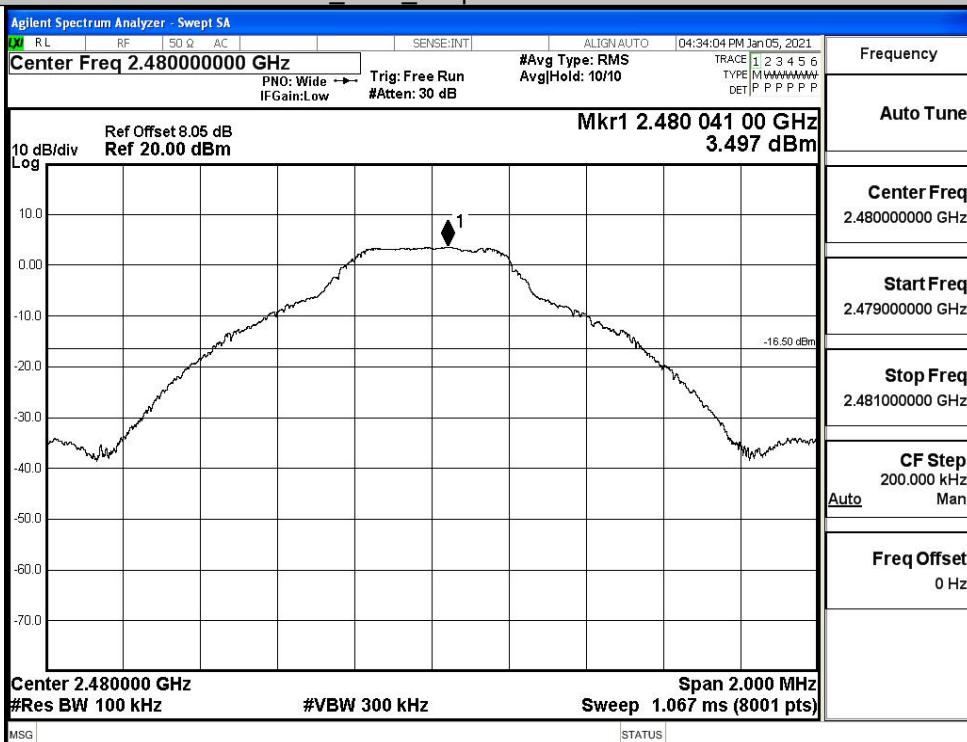


Puw

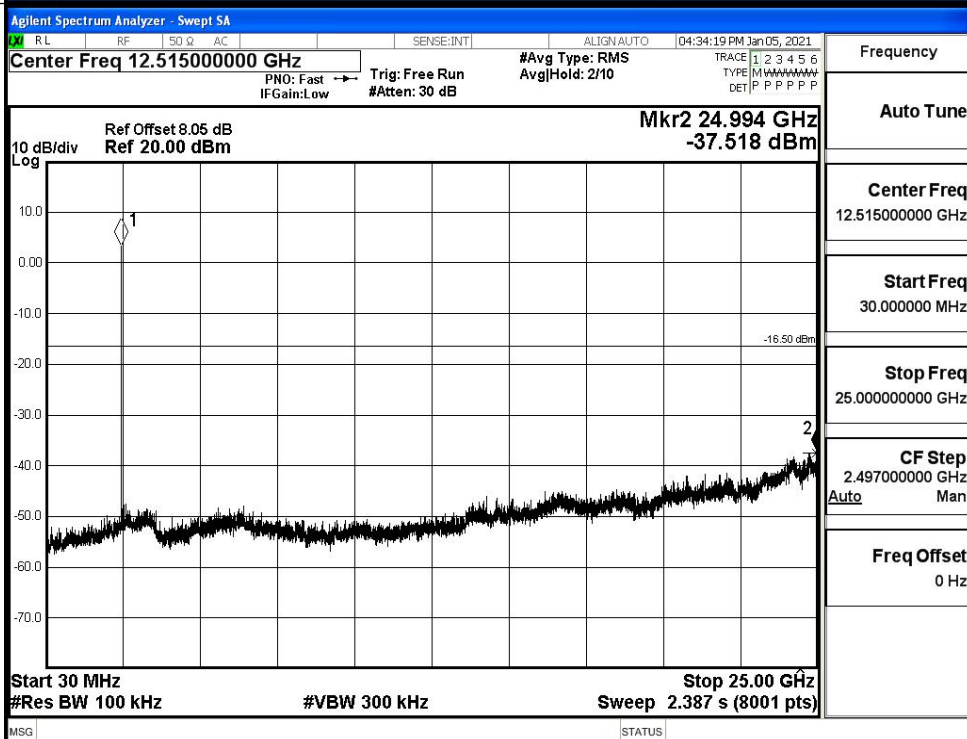


GFSK_HCH_Graphs

Pref

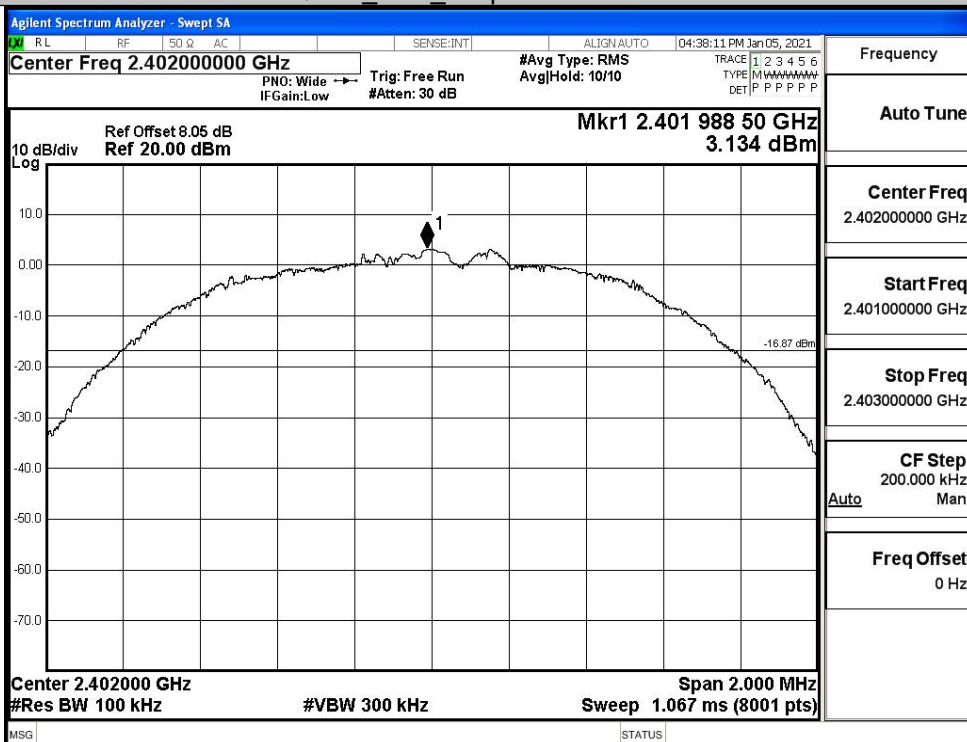


Puw

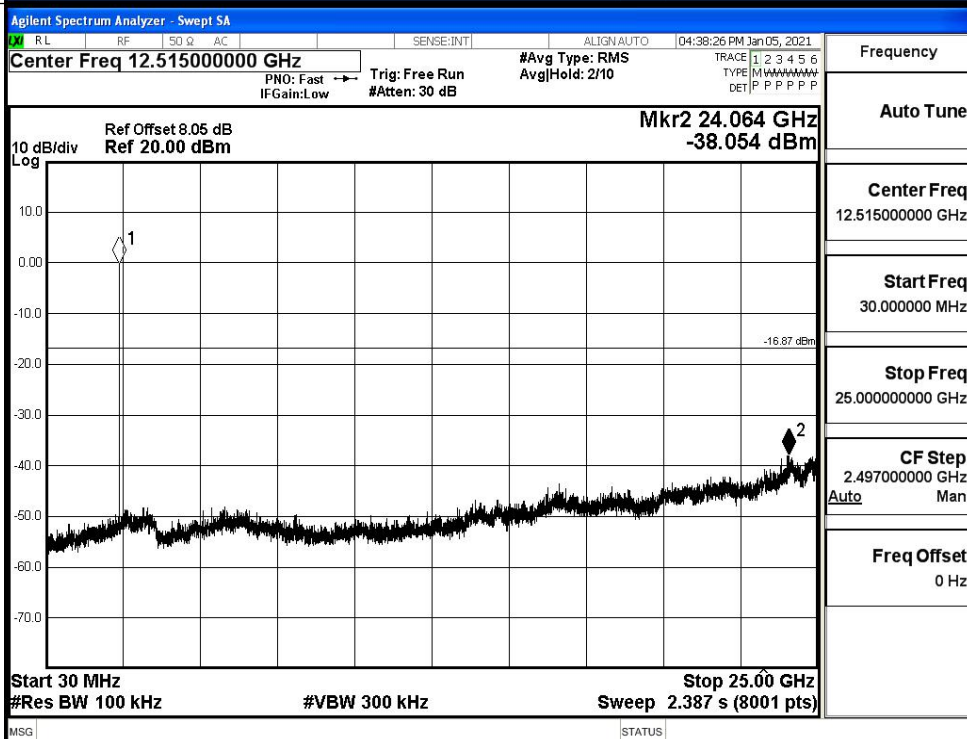


$\pi/4$ DQPSK_LCH_Graphs

Pref

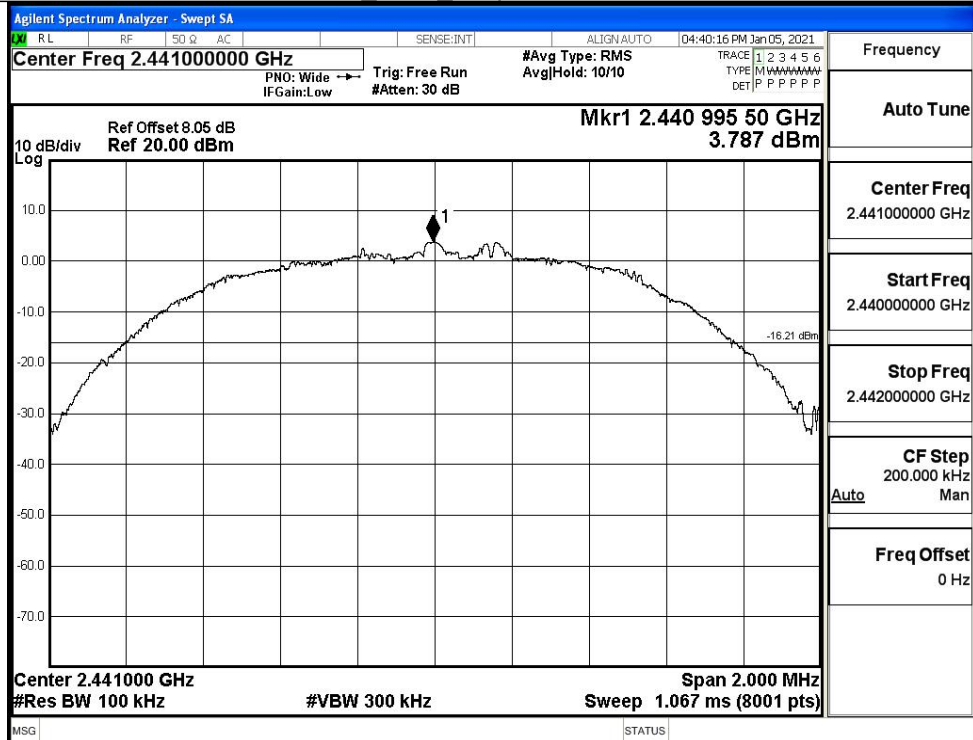


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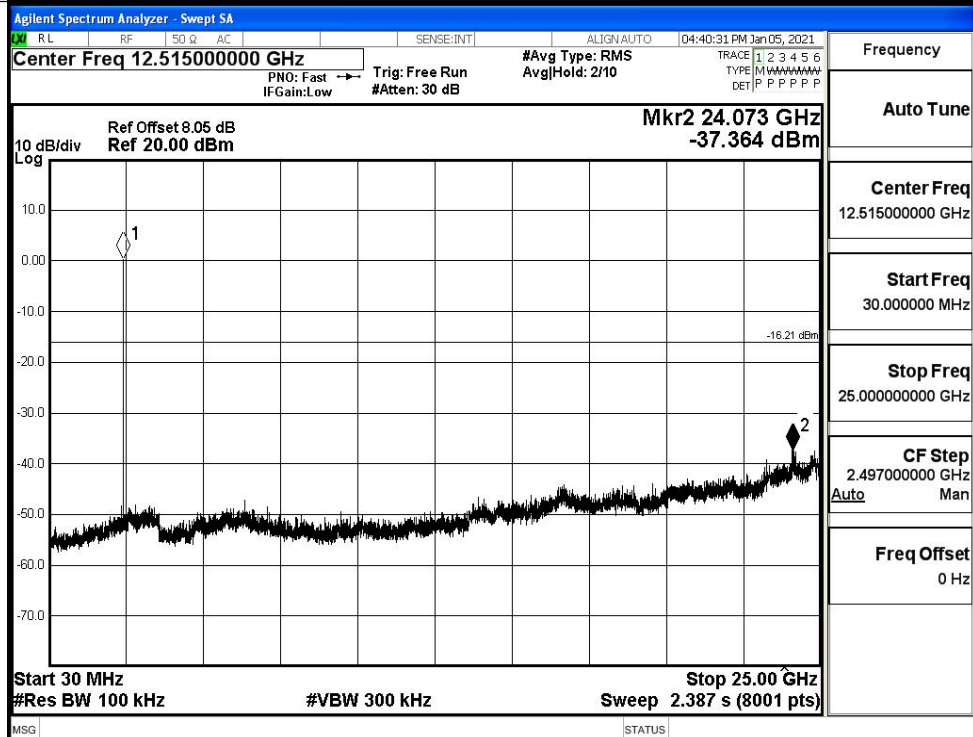


$\pi/4$ DQPSK_MCH_Graphs

Pref

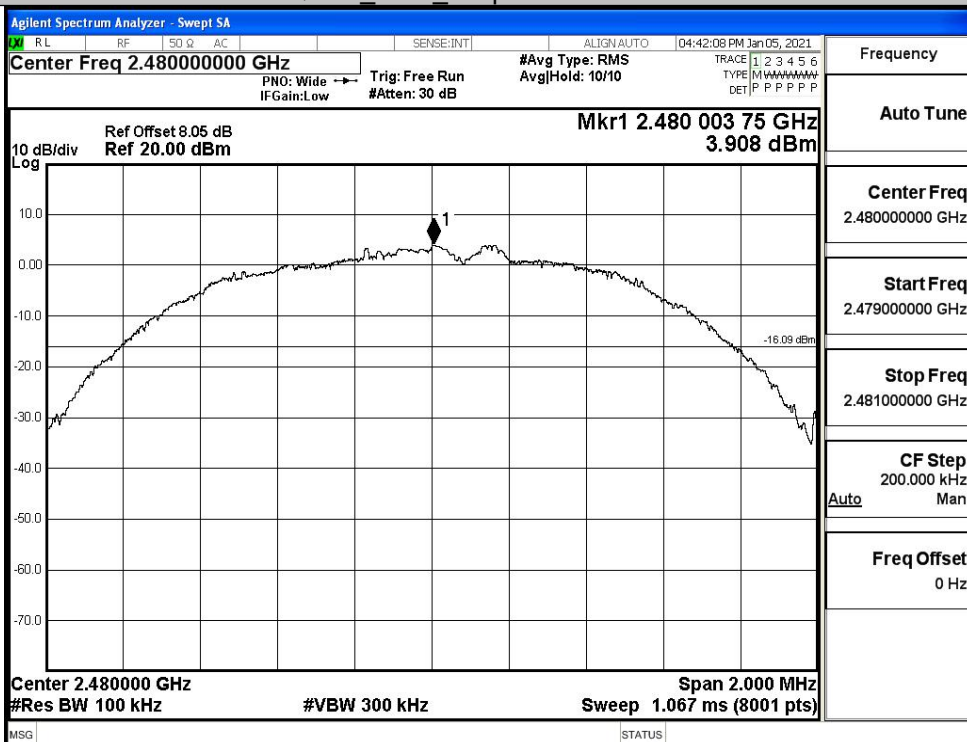


Puw

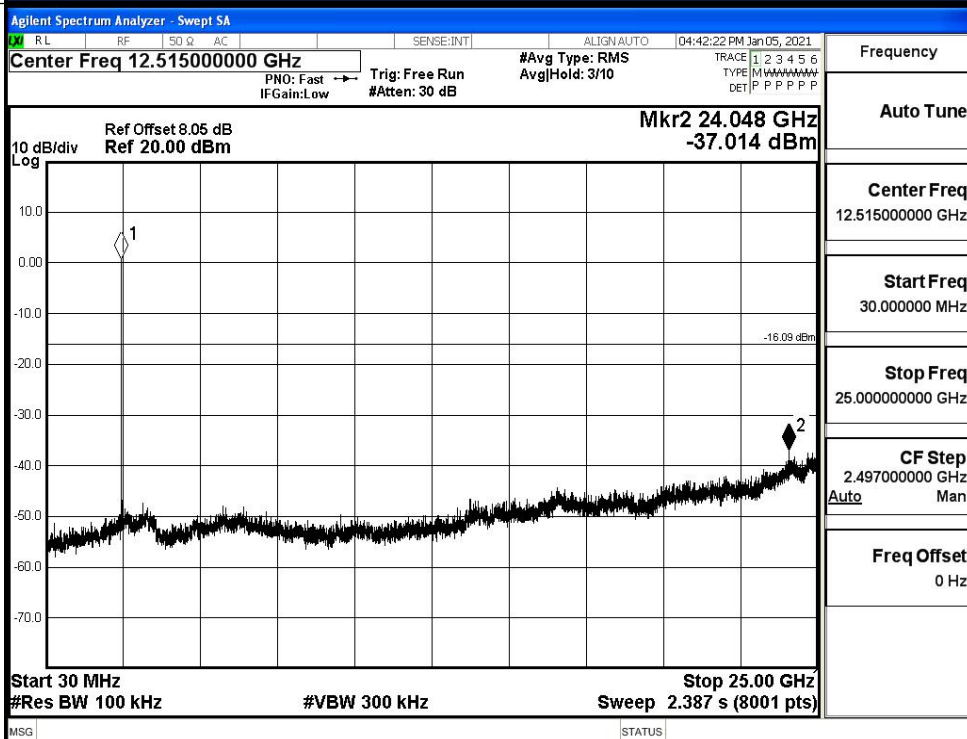


π /4DQPSK_HCH_Graphs

Pref

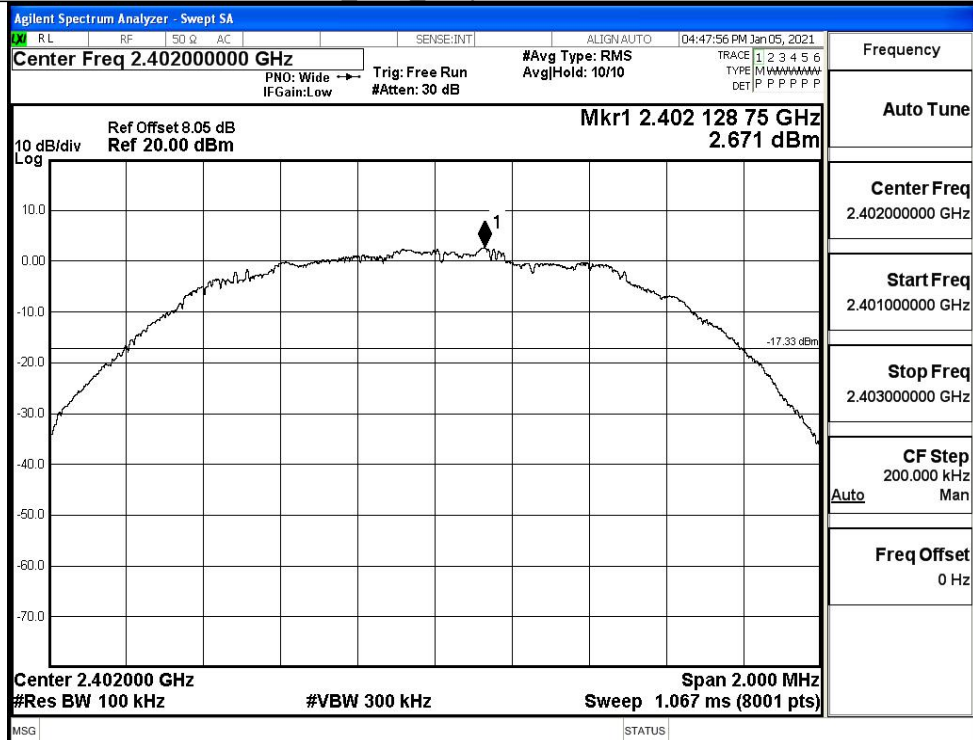


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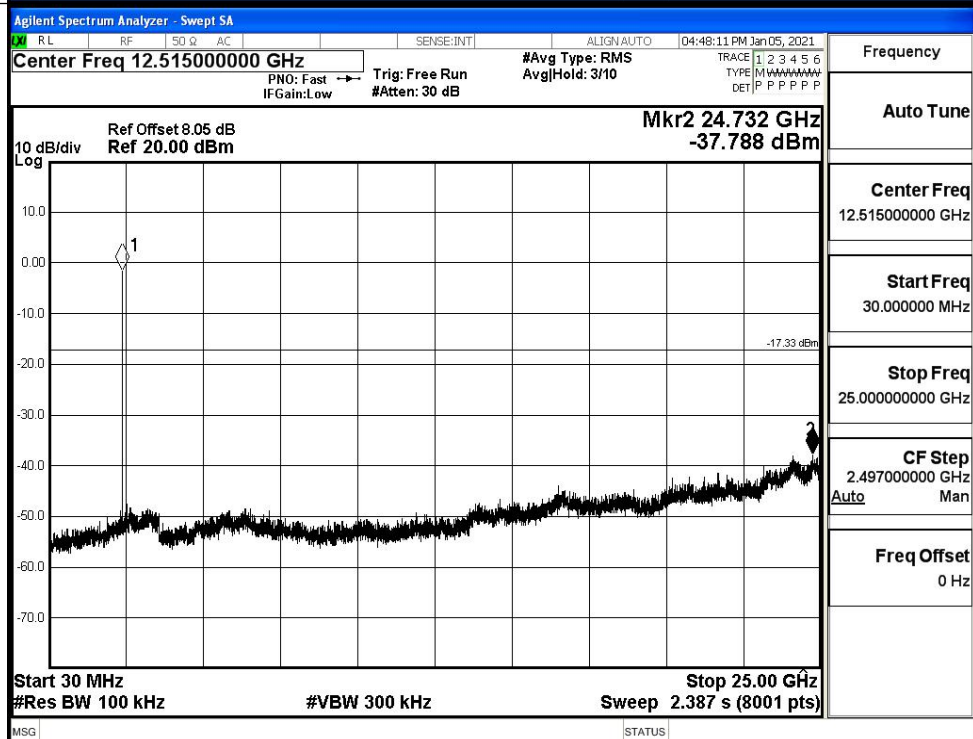


8DPSK_LCH_Graphs

Pref

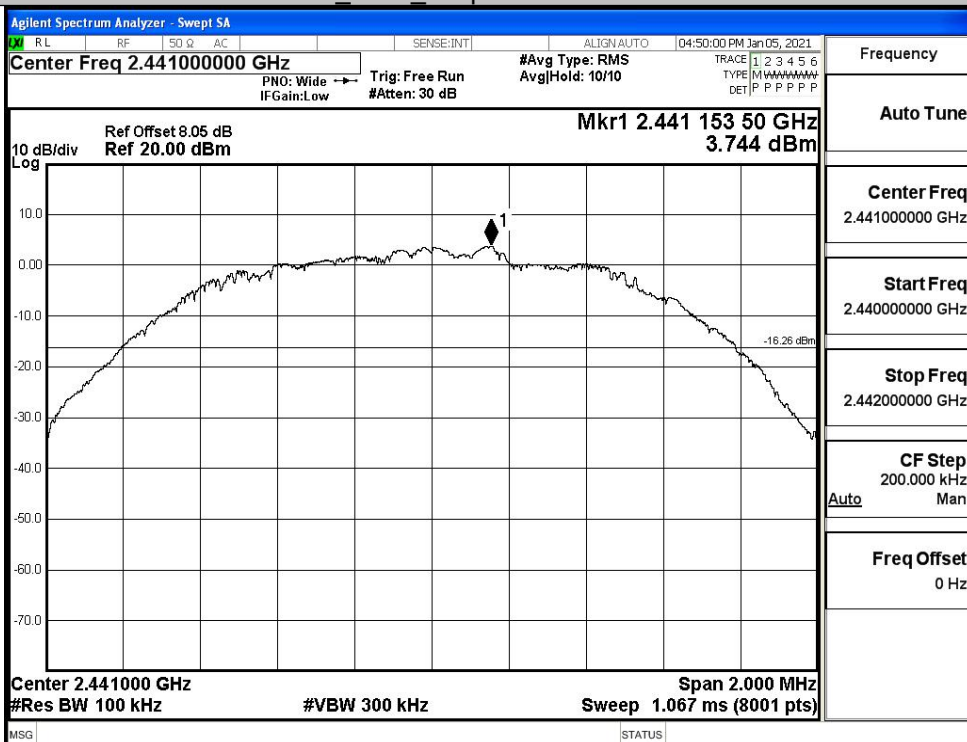


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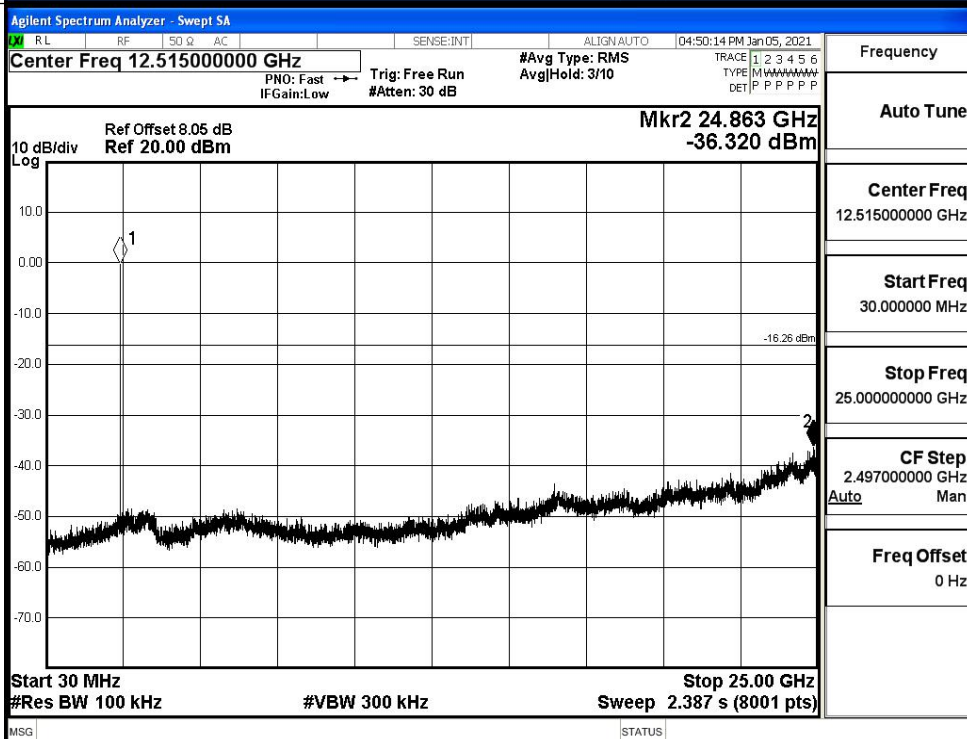


8DPSK_MCH_Graphs

Pref

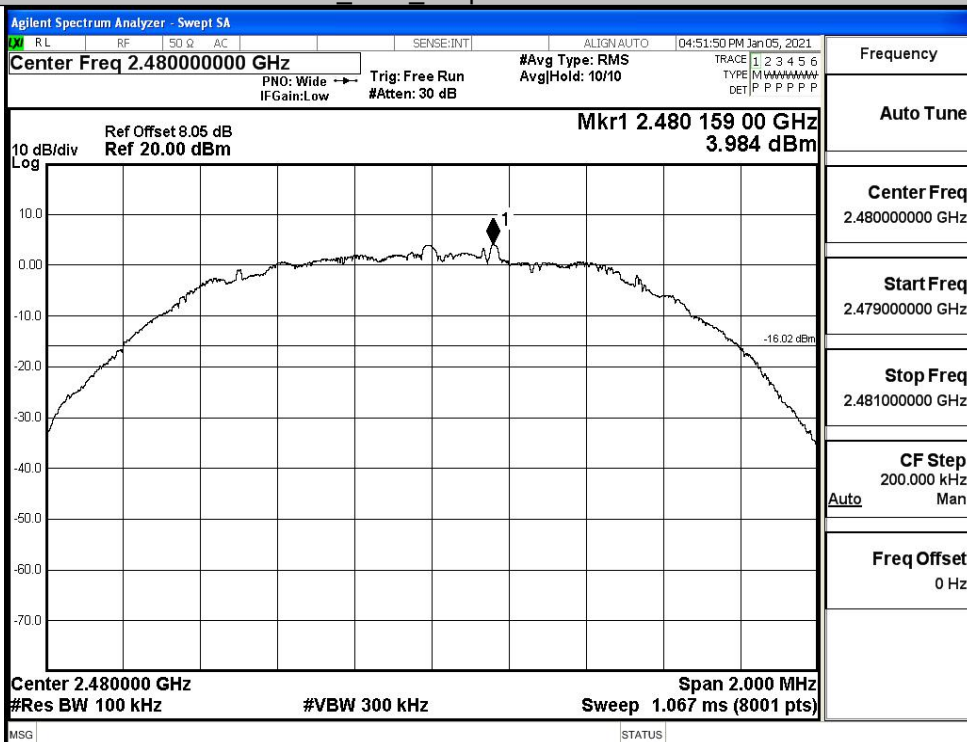


Puw

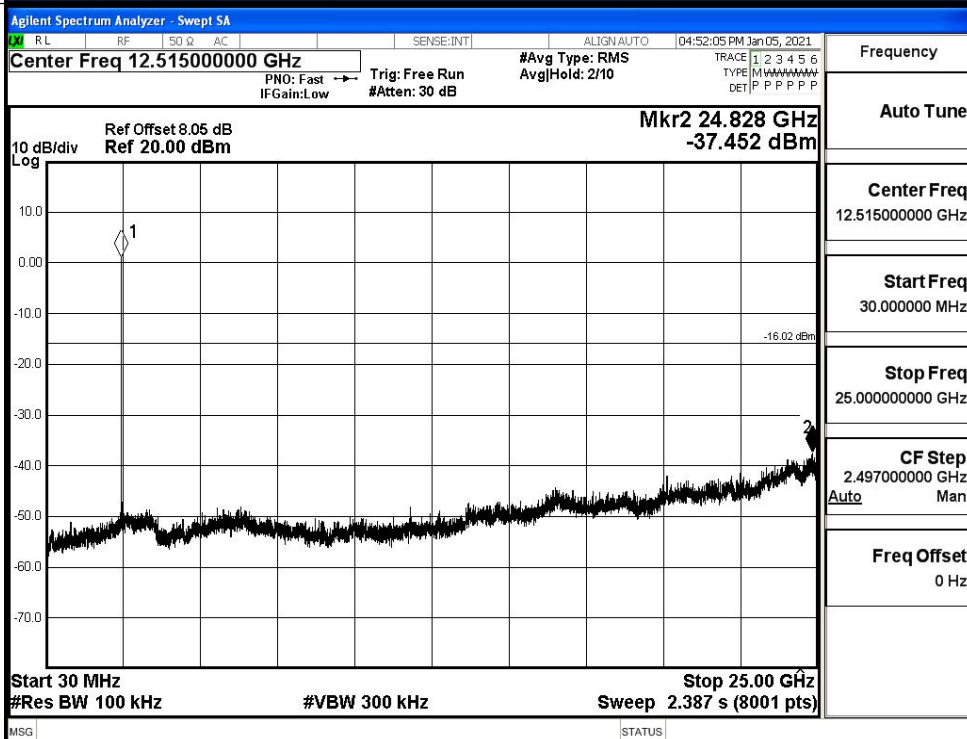


8DPSK_HCH_Graphs

Pref



Puw

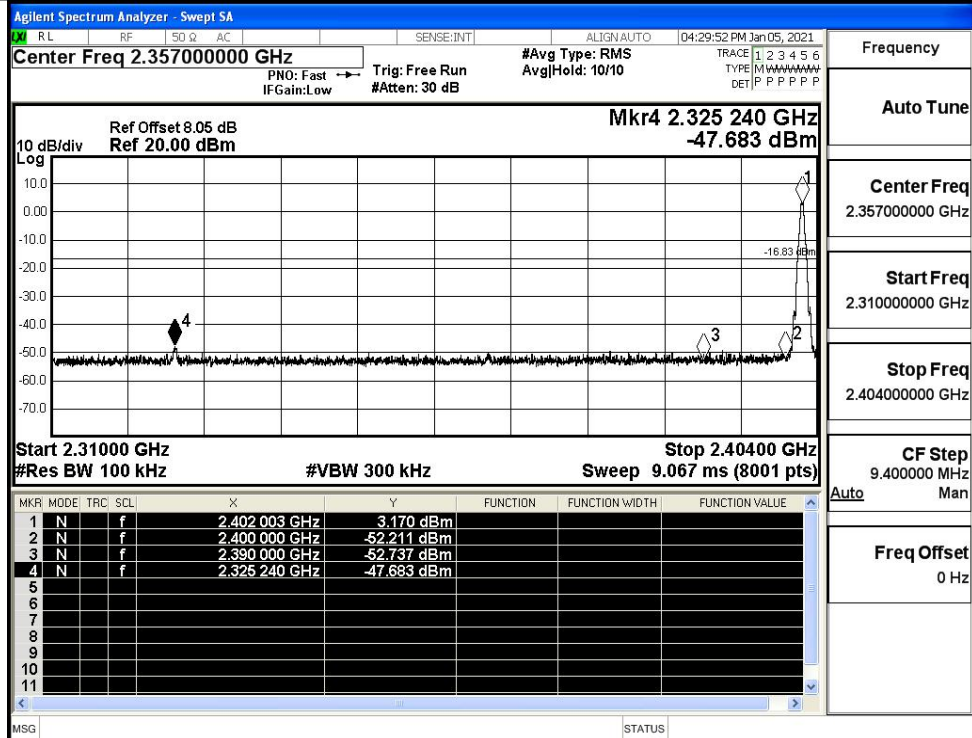


A.7 Band-edge for RF Conducted Emissions

Mode	Channel	Carrier Frequency [MHz]	Carrier Power [dBm]	Frequency Hopping	Max Spurious Level [dBm]	Limit [dBm]	Verdict
GFSK	LCH	2402	3.170	Off	-47.683	-16.83	PASS
			3.252	On	-46.912	-16.75	PASS
	HCH	2480	4.181	Off	-48.996	-15.82	PASS
			4.166	On	-42.975	-15.83	PASS
$\pi/4$ DQPSK	LCH	2402	3.076	Off	-48.085	-16.92	PASS
			3.249	On	-48.335	-16.75	PASS
	HCH	2480	4.147	Off	-43.280	-15.85	PASS
			4.306	On	-42.483	-15.69	PASS
8DPSK	LCH	2402	3.057	Off	-48.332	-16.94	PASS
			3.452	On	-47.634	-16.55	PASS
	HCH	2480	4.092	Off	-47.696	-15.91	PASS
			4.285	On	-41.451	-15.72	PASS

Test Graphs

GFSK/LCH/No Hop



GFSK/LCH/Hop

