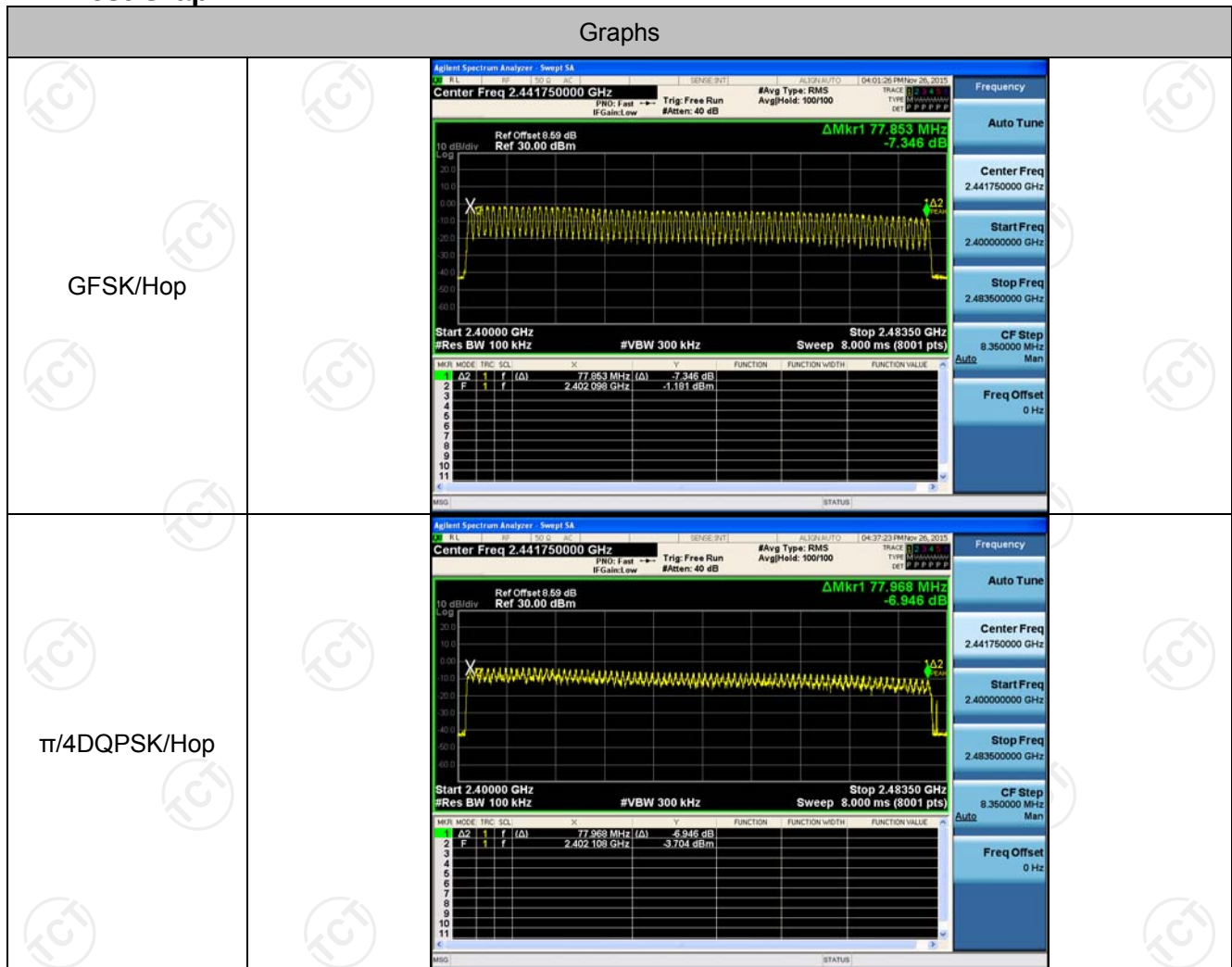


Hopping Channel Number

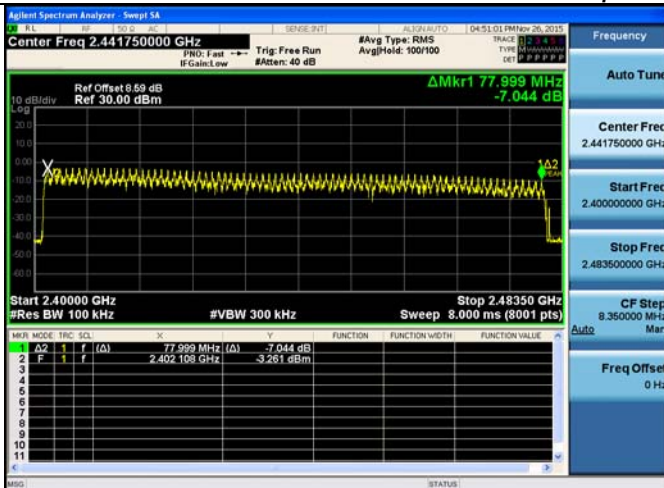
Result Table

Mode	Channel.	Number of Hopping Channel	Verdict
GFSK	Hop	79	PASS
$\pi/4$ DQPSK	Hop	79	PASS
8DPSK	Hop	79	PASS

Test Graph



8DPSK/Hop

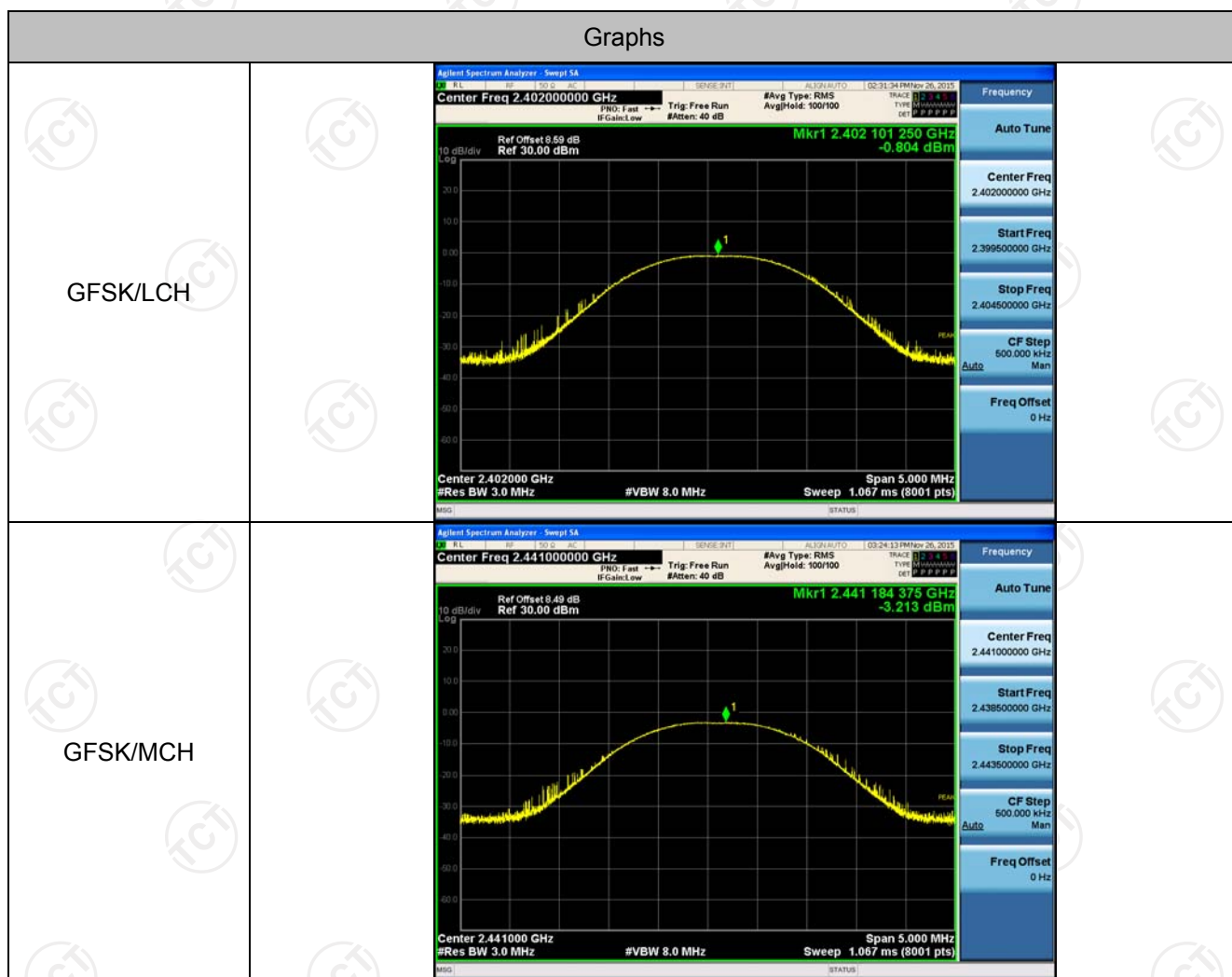


Conducted Peak Output Power

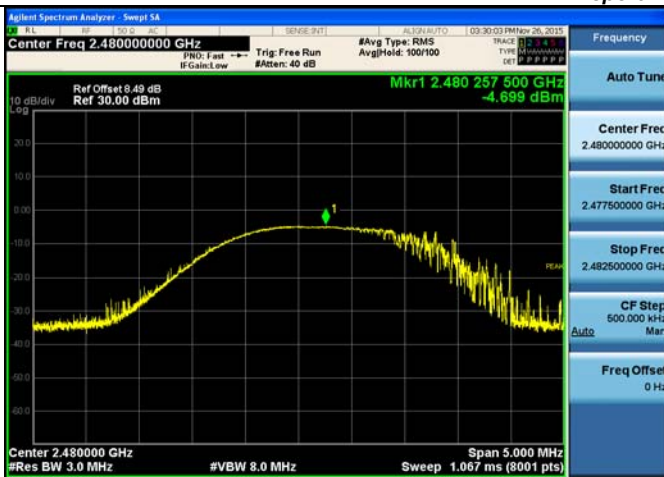
Result Table

Mode	Channel.	Maximum Peak Output Power [dBm]	Verdict
GFSK	LCH	-0.804	PASS
GFSK	MCH	-3.213	PASS
GFSK	HCH	-4.699	PASS
$\pi/4$ DQPSK	LCH	-2.881	PASS
$\pi/4$ DQPSK	MCH	-5.133	PASS
$\pi/4$ DQPSK	HCH	-6.550	PASS
8DPSK	LCH	-1.901	PASS
8DPSK	MCH	-4.070	PASS
8DPSK	HCH	-5.786	PASS

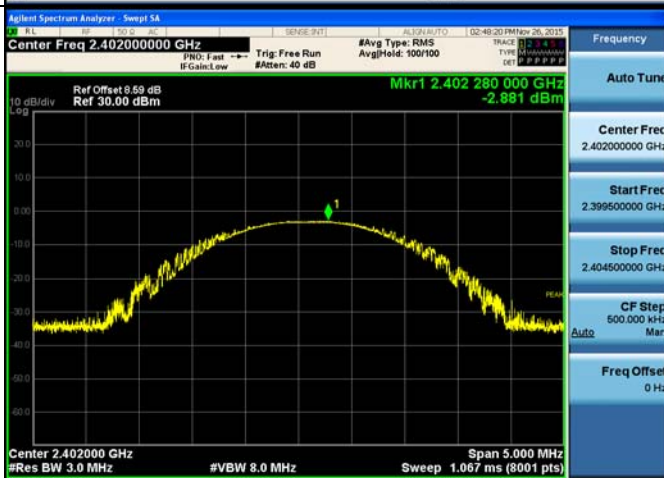
Test Graph



GFSK/HCH



$\pi/4$ DQPSK/LCH



$\pi/4$ DQPSK/MCH



π /4DQPSK/HCH



8DPSK/LCH



8DPSK/MCH



8DPSK/HCH



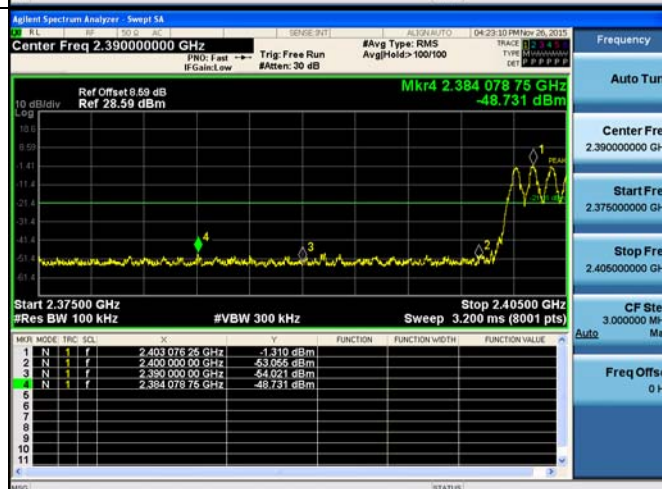
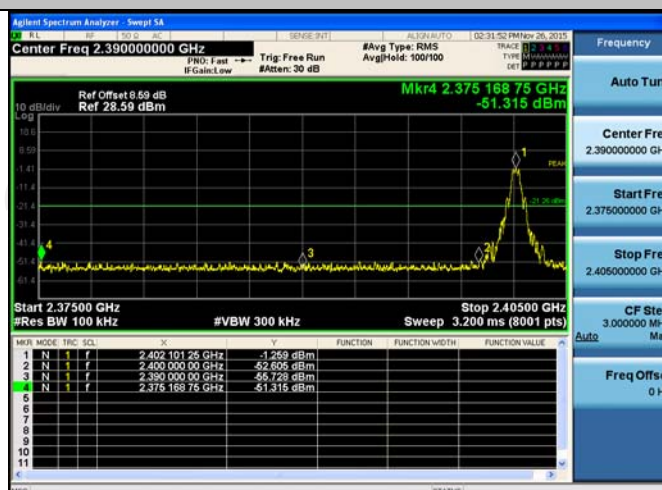
Band-edge for RF Conducted Emissions

Result Table

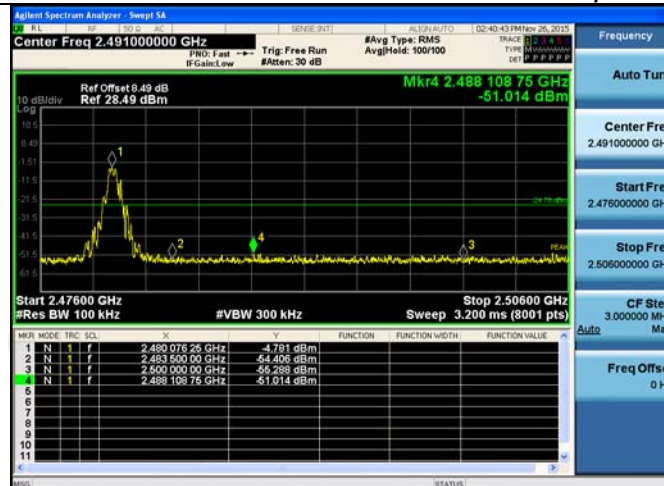
Mode	Channel	Carrier Frequency [MHz]	Carrier Power [dBm]	Frequency Hopping	Max Spurious Level [dBm]	Limit [dBm]	Verdict
GFSK	LCH	2402	-1.259	Off	-51.315	-21.26	PASS
			-1.310	On	-48.731	-21.31	PASS
GFSK	HCH	2480	-4.781	Off	-51.014	-24.78	PASS
			-7.894	On	-50.534	-27.89	PASS
π /4DQPSK	LCH	2402	-3.502	Off	-51.647	-23.5	PASS
			-3.670	On	-49.517	-23.67	PASS
π /4DQPSK	HCH	2480	-7.285	Off	-50.782	-27.29	PASS
			-10.074	On	-50.753	-30.07	PASS
8DPSK	LCH	2402	-3.625	Off	-51.270	-23.63	PASS
			-3.274	On	-49.249	-23.27	PASS
8DPSK	HCH	2480	-7.719	Off	-50.738	-27.72	PASS
			-9.549	On	-50.233	-29.55	PASS

Test Graph

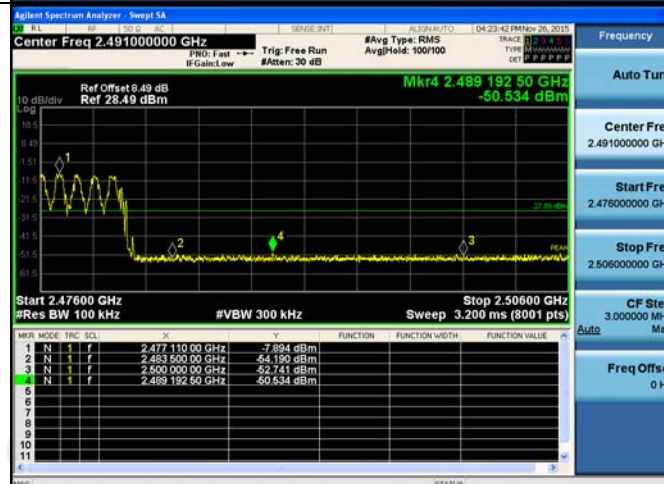
Graphs



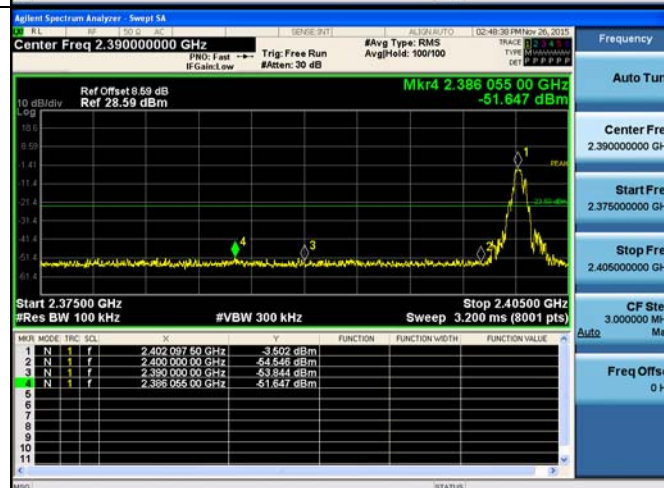
GFSK/HCH/No Hop



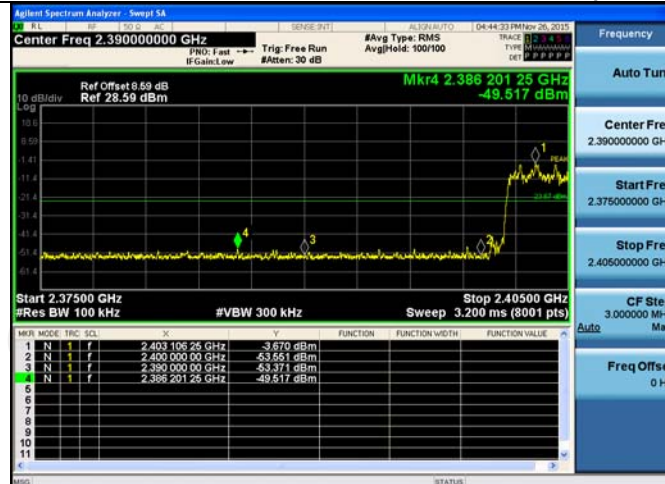
GFSK/HCH/Hop



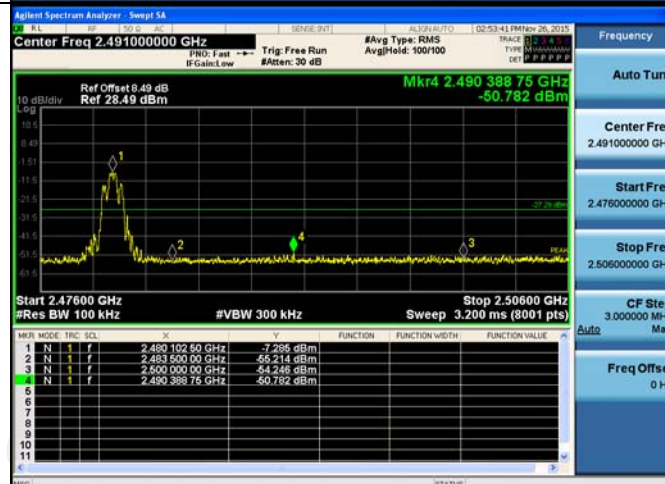
$\pi/4$ DQPSK/LCH/No Hop



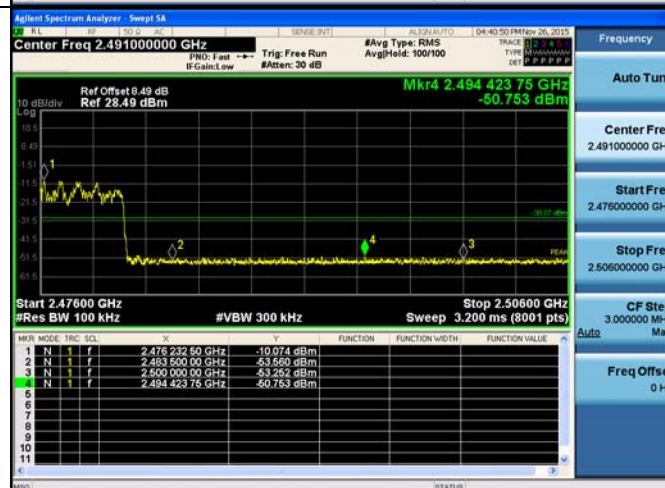
$\pi/4$ DQPSK/LCH/Hop



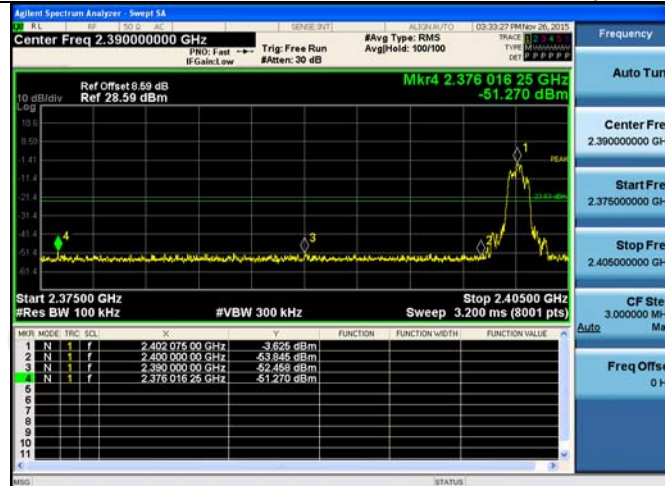
$\pi/4$ DQPSK/HCH/No Hop



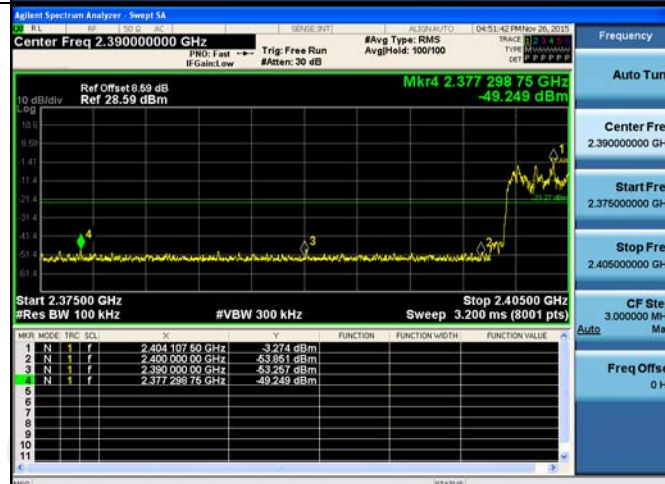
$\pi/4$ DQPSK/HCH/Hop



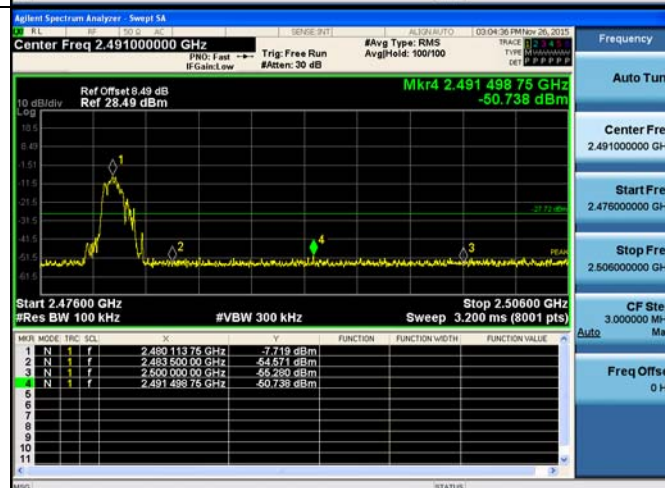
8DPSK/LCH/No Hop



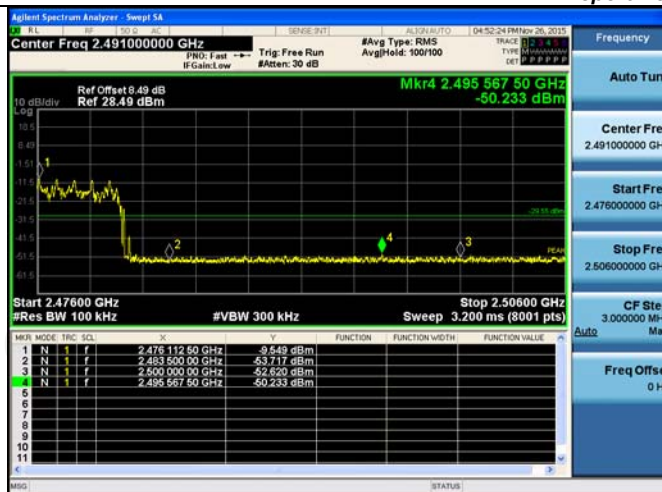
8DPSK/LCH/Hop



8DPSK/HCH/No Hop



8DPSK/HCH/Hop

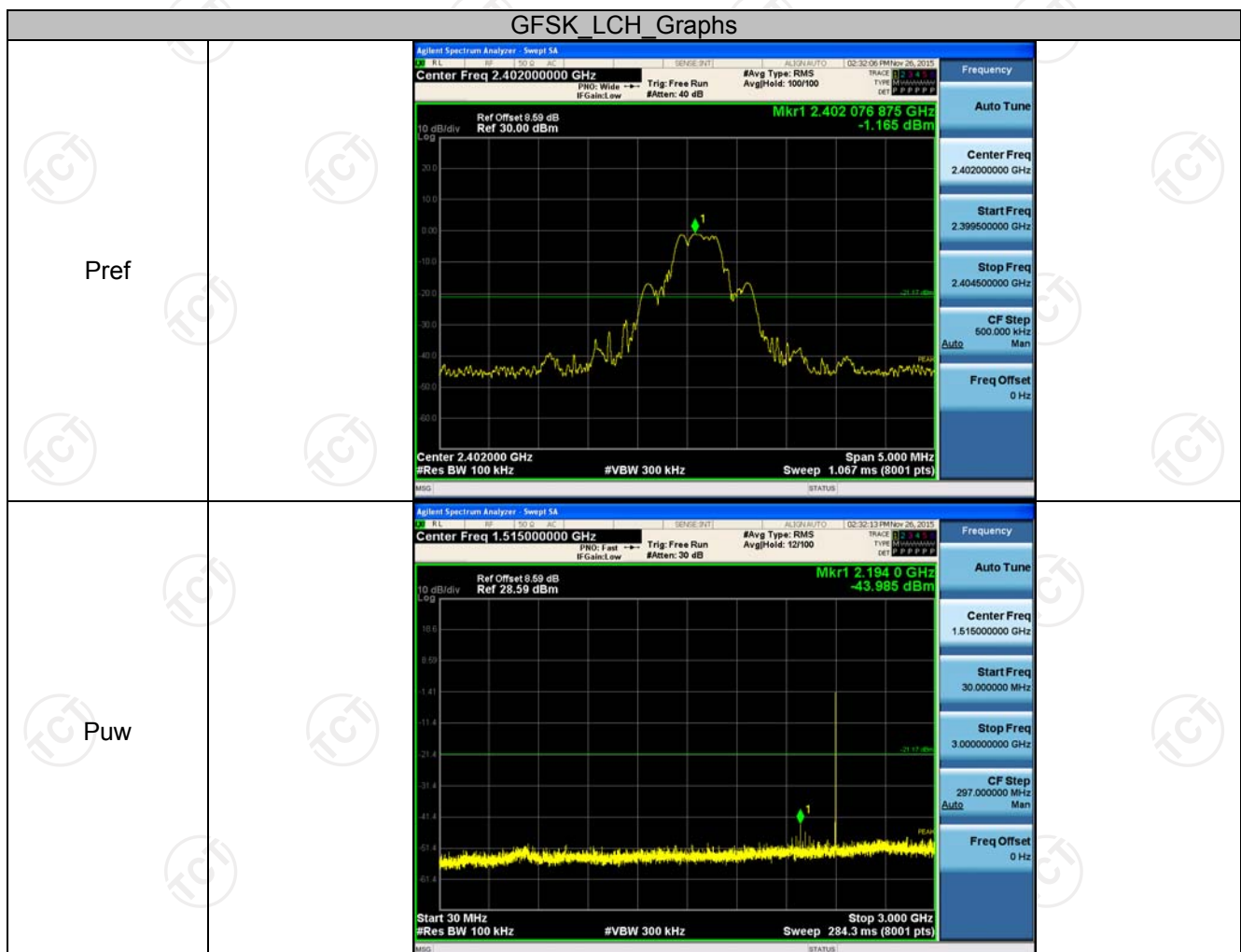


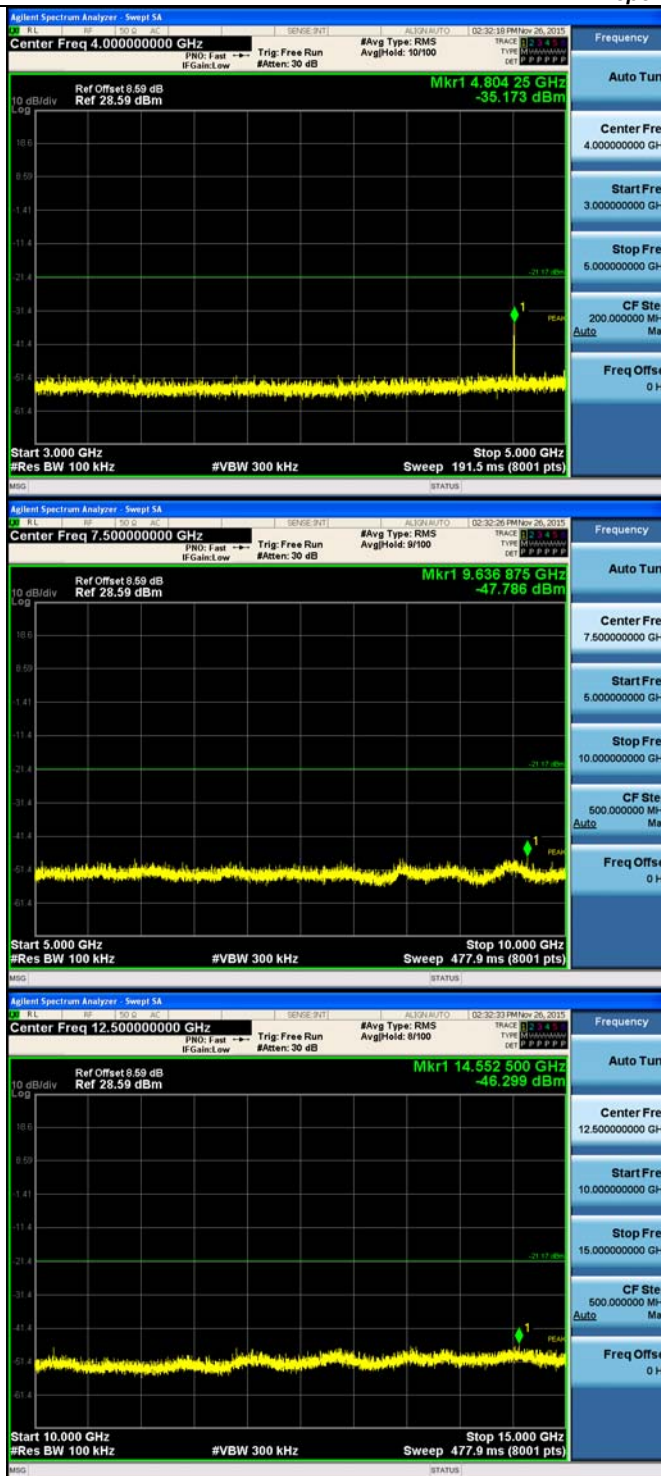
RF Conducted Spurious Emissions

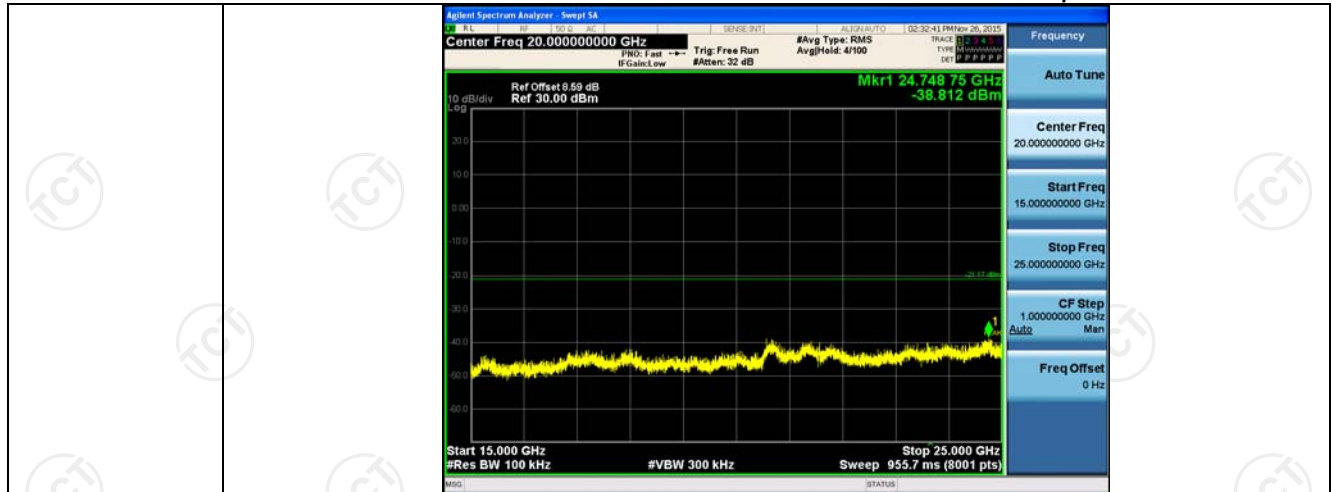
Result Table

Mode	Channel	Pref [dBm]	Puw[dBm]	Verdict
GFSK	LCH	-1.165	<Limit	PASS
GFSK	MCH	-3.405	<Limit	PASS
GFSK	HCH	-4.974	<Limit	PASS
$\pi/4$ DQPSK	LCH	-3.633	<Limit	PASS
$\pi/4$ DQPSK	MCH	-5.773	<Limit	PASS
$\pi/4$ DQPSK	HCH	-7.291	<Limit	PASS
8DPSK	LCH	-3.778	<Limit	PASS
8DPSK	MCH	-6.226	<Limit	PASS
8DPSK	HCH	-7.794	<Limit	PASS

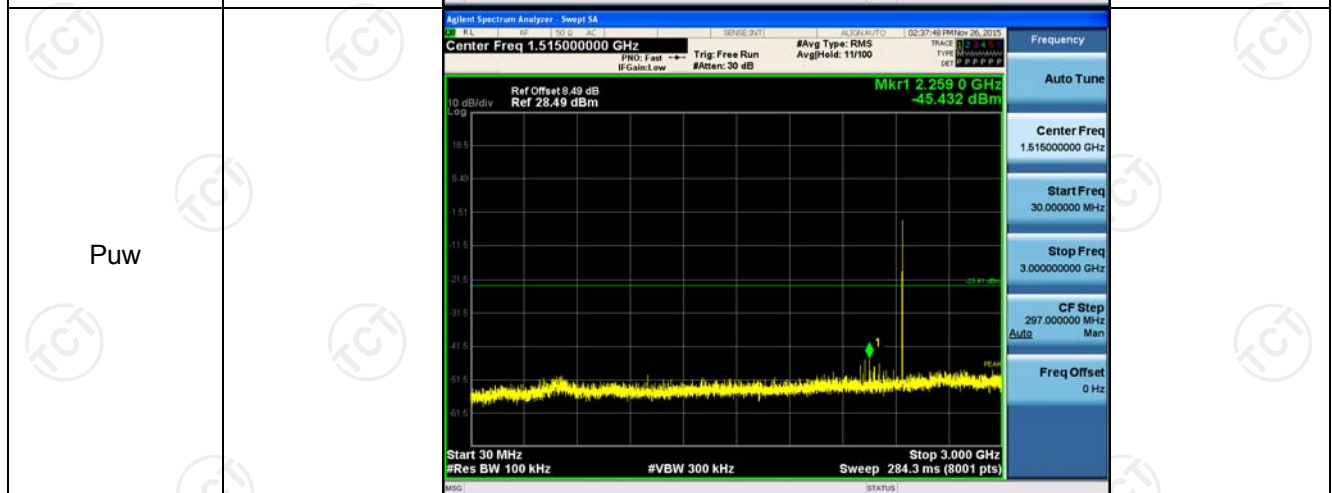
Test Graph

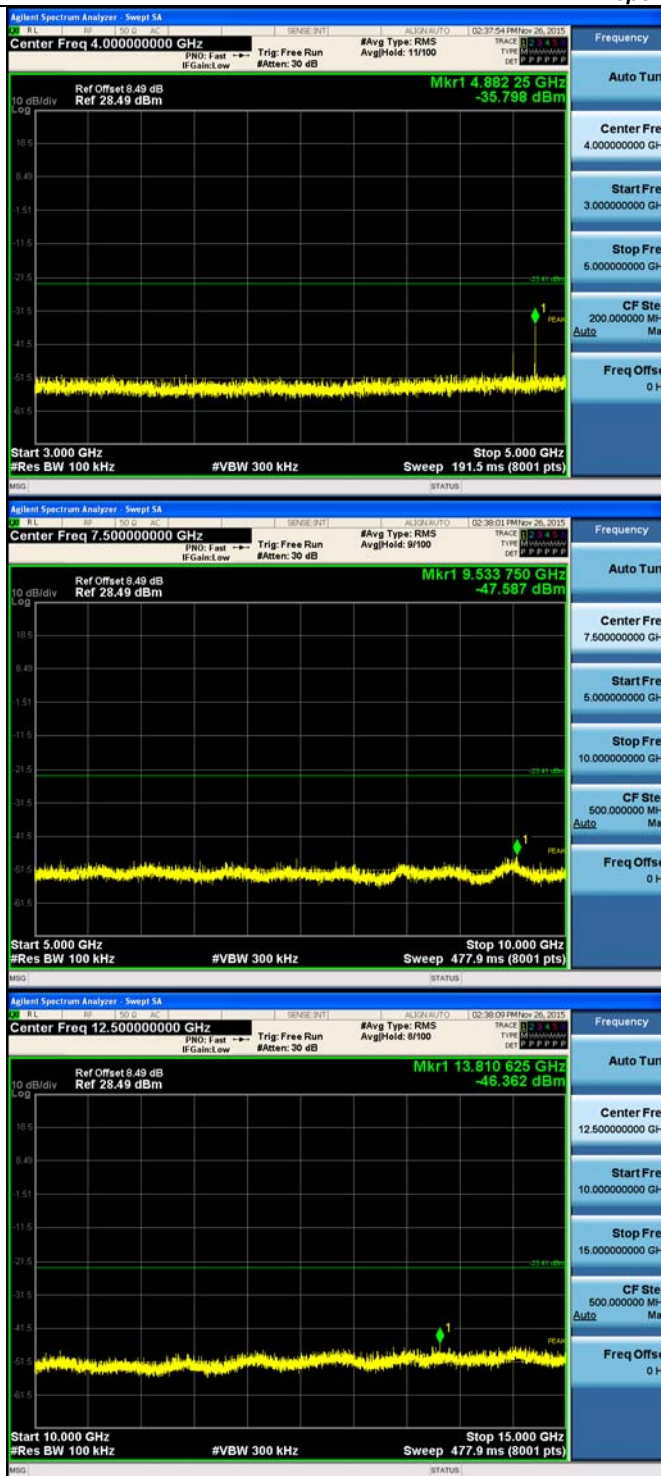


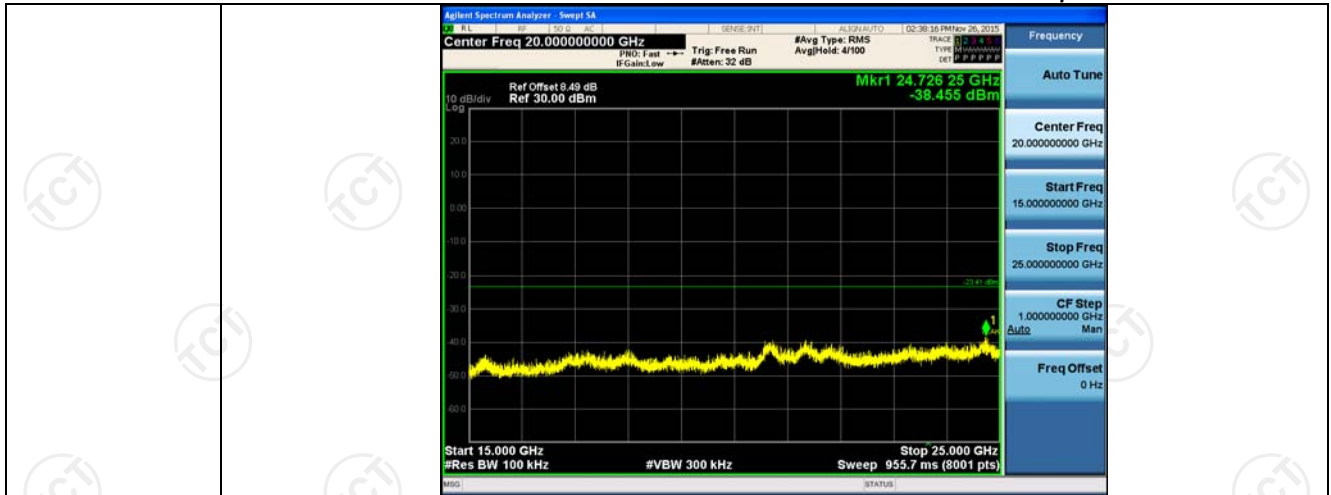




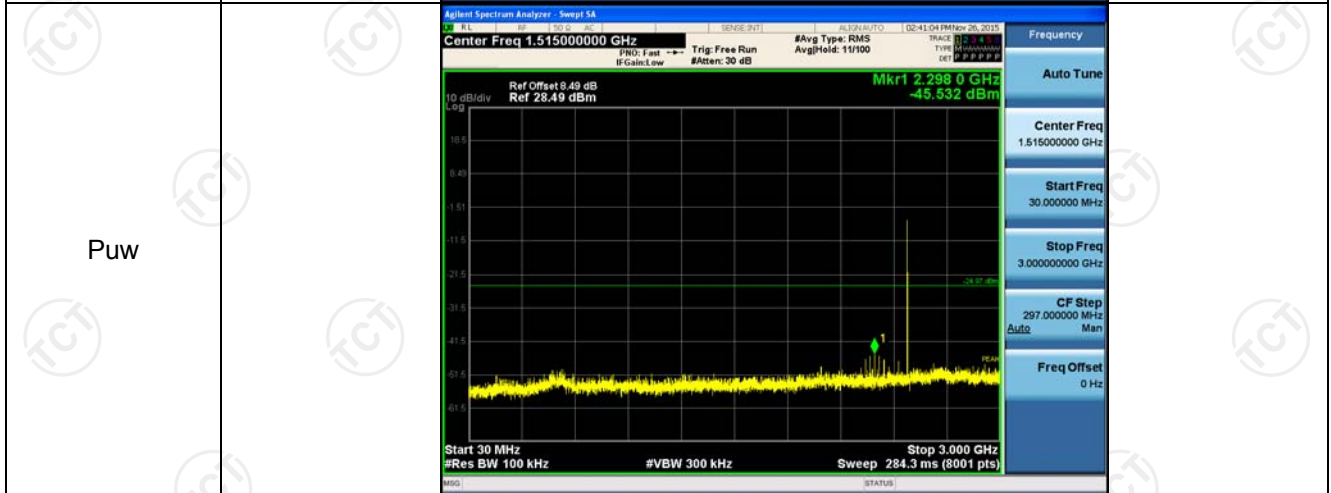
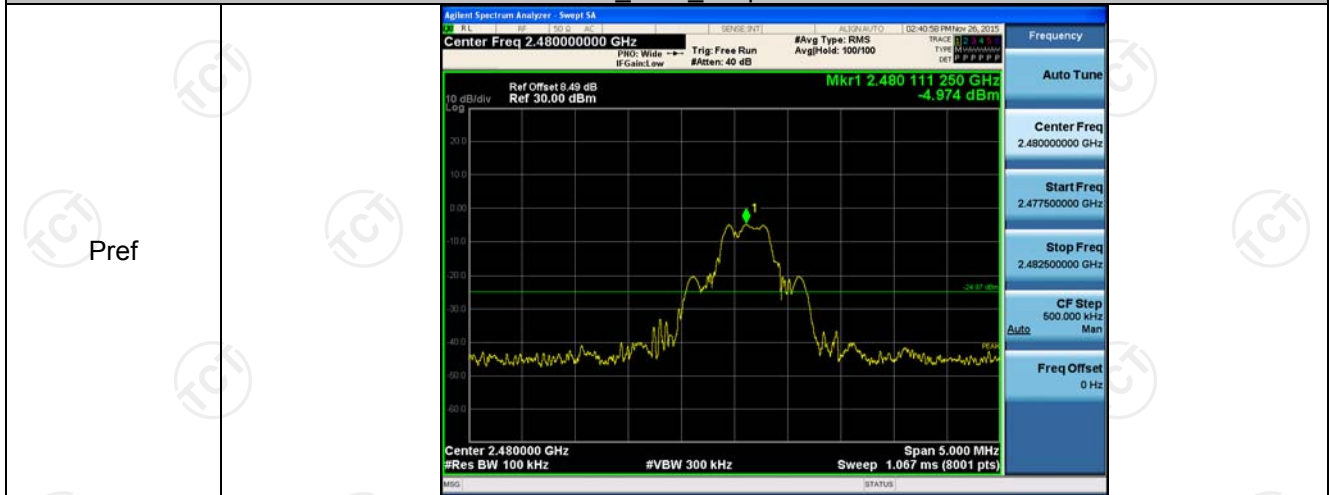
GFSK_MCH_Graphs

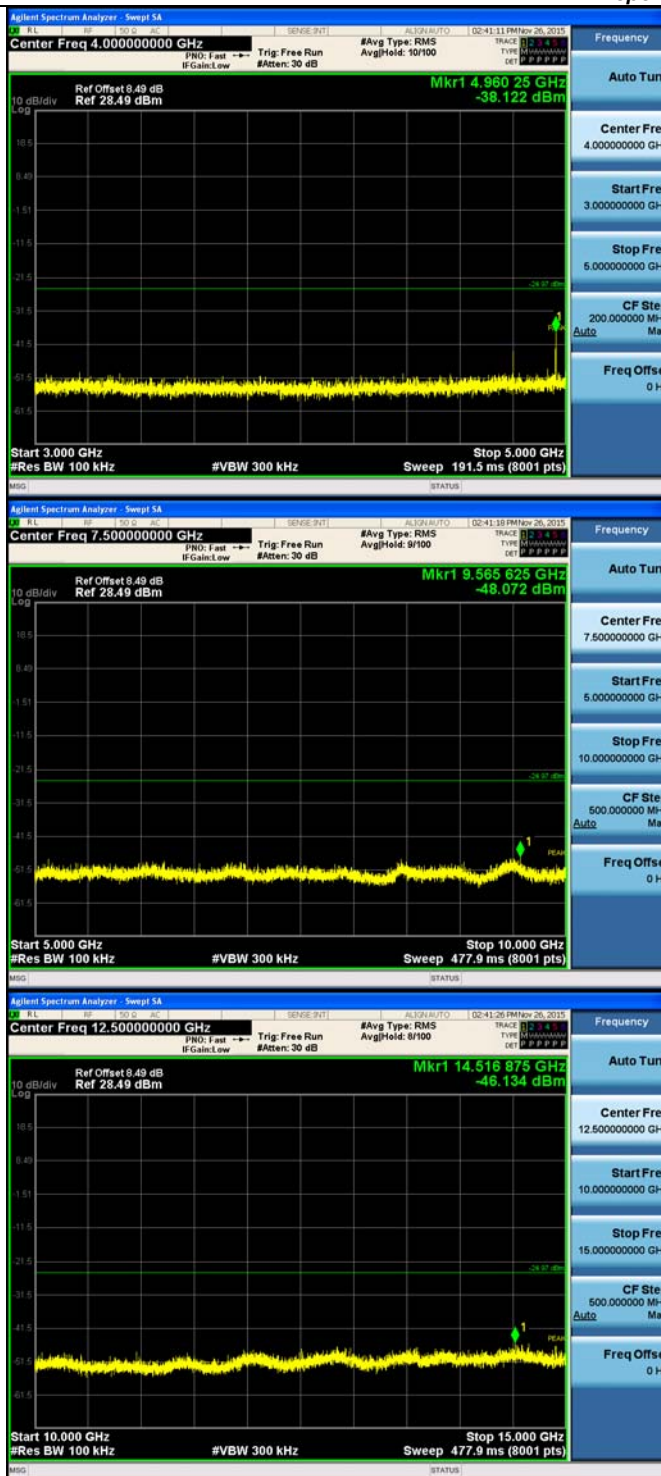


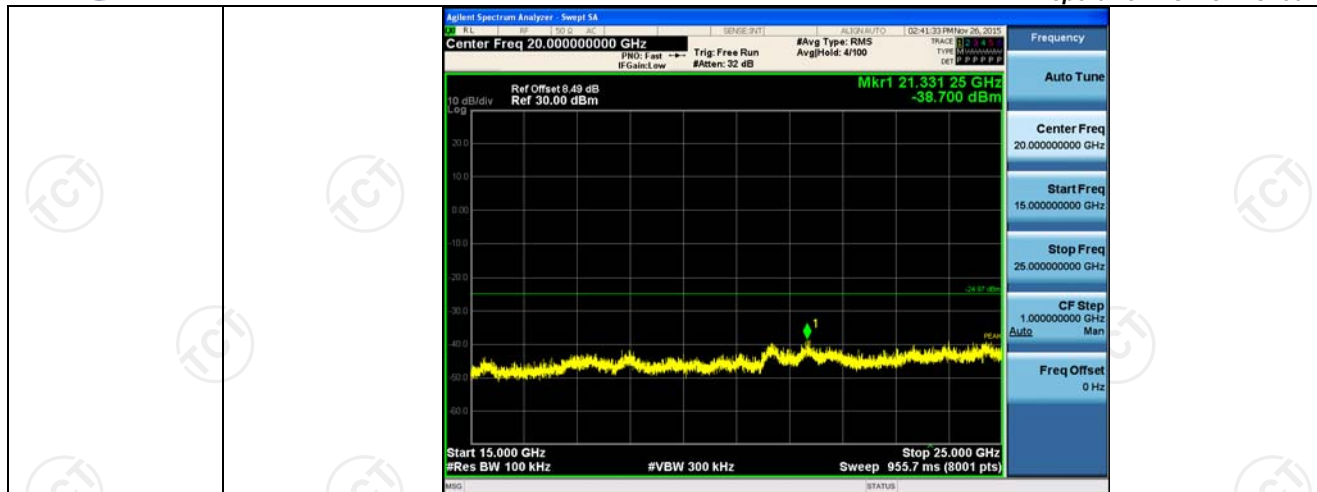




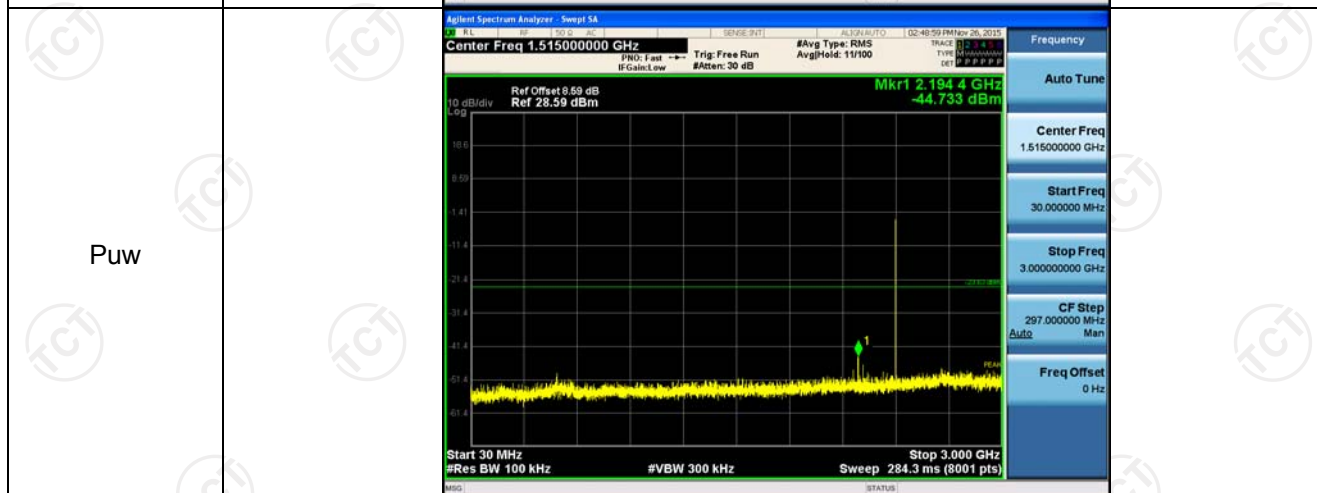
GFSK HCH_Graphs

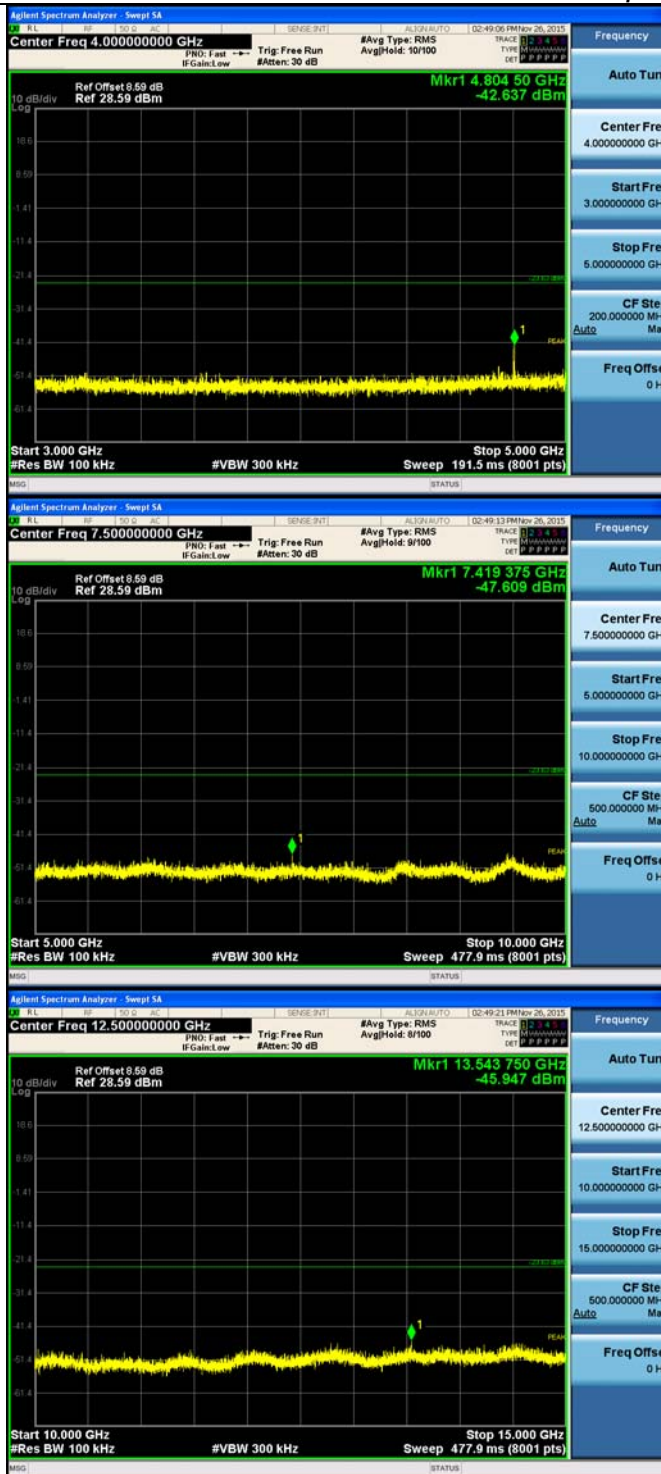


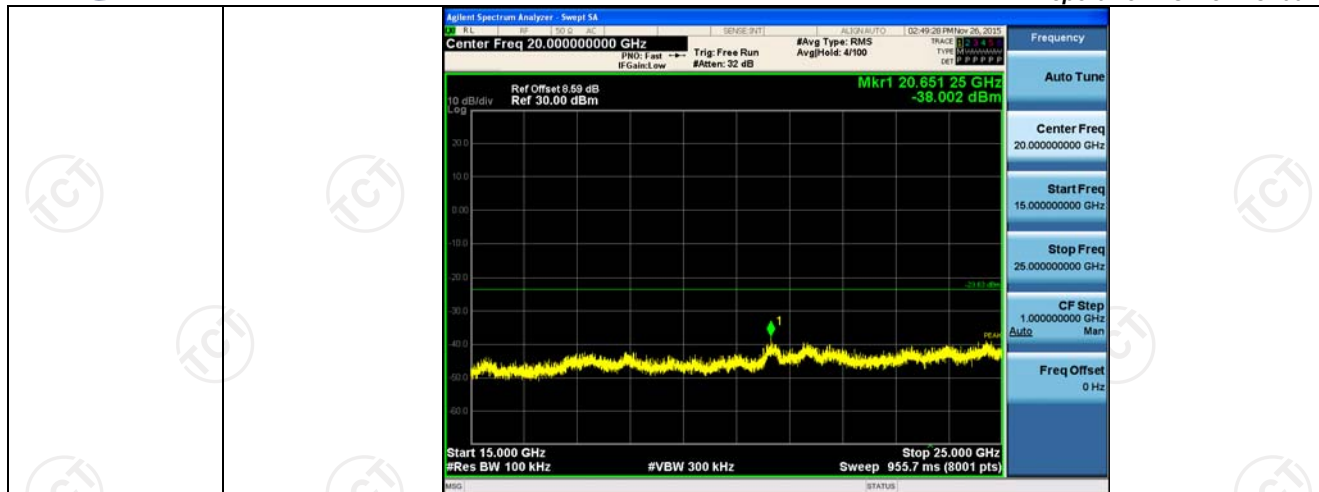




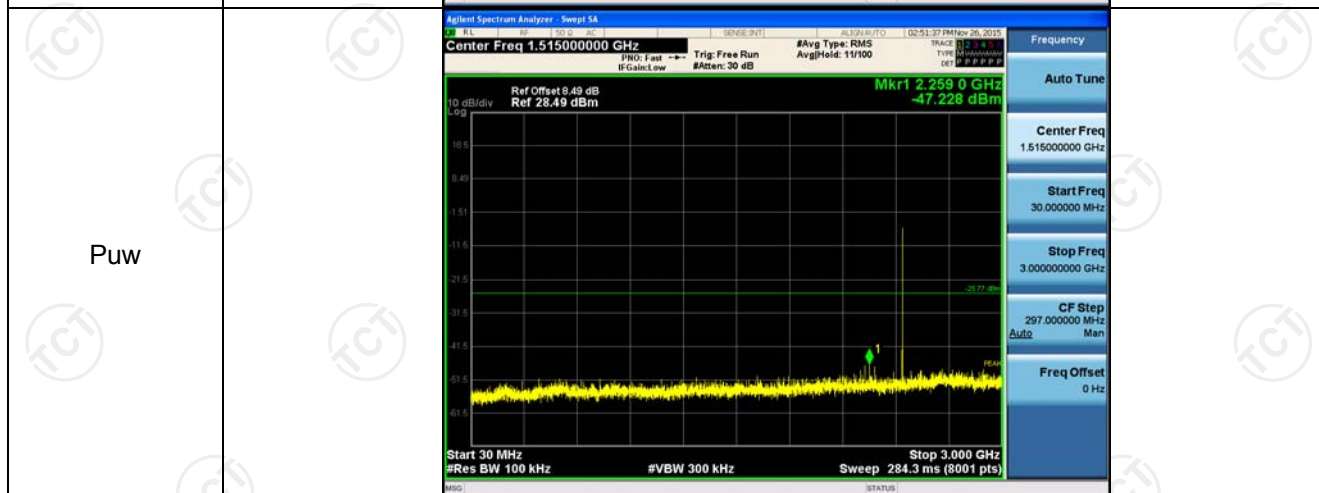
$\pi/4$ DQPSK LCH_Graphs

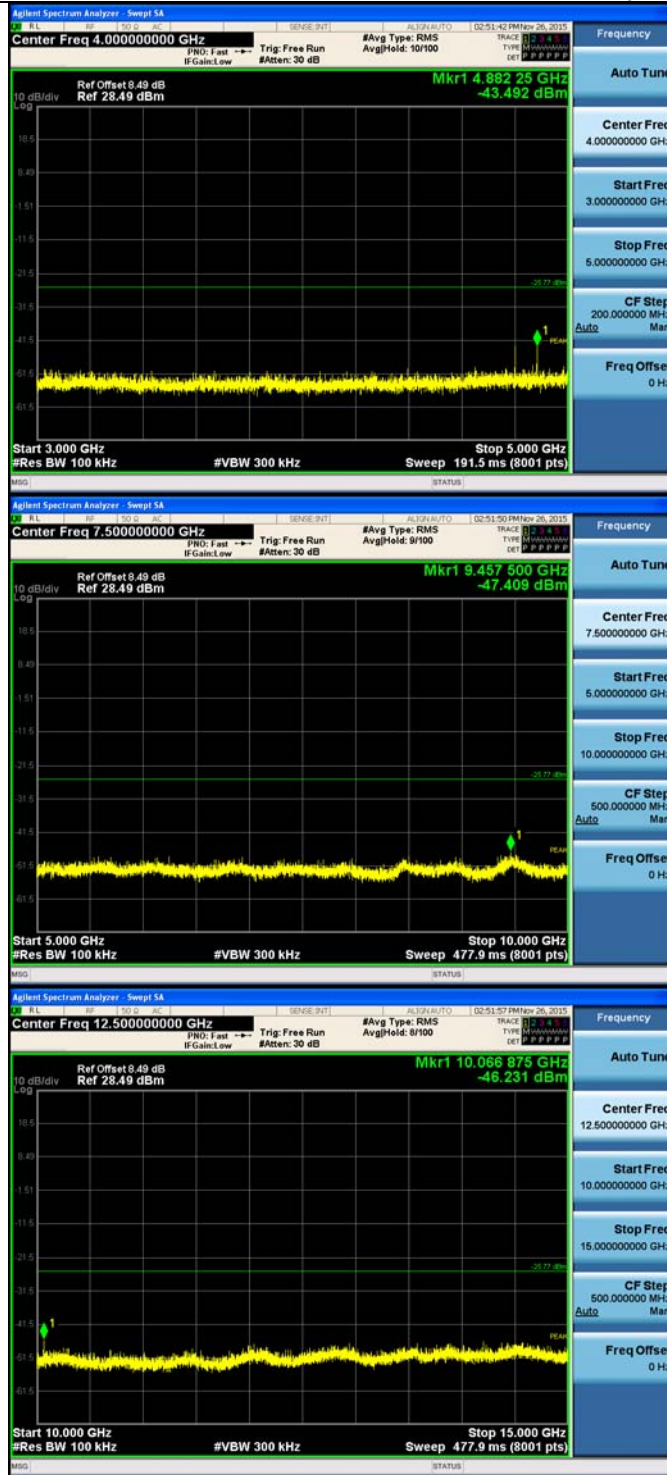


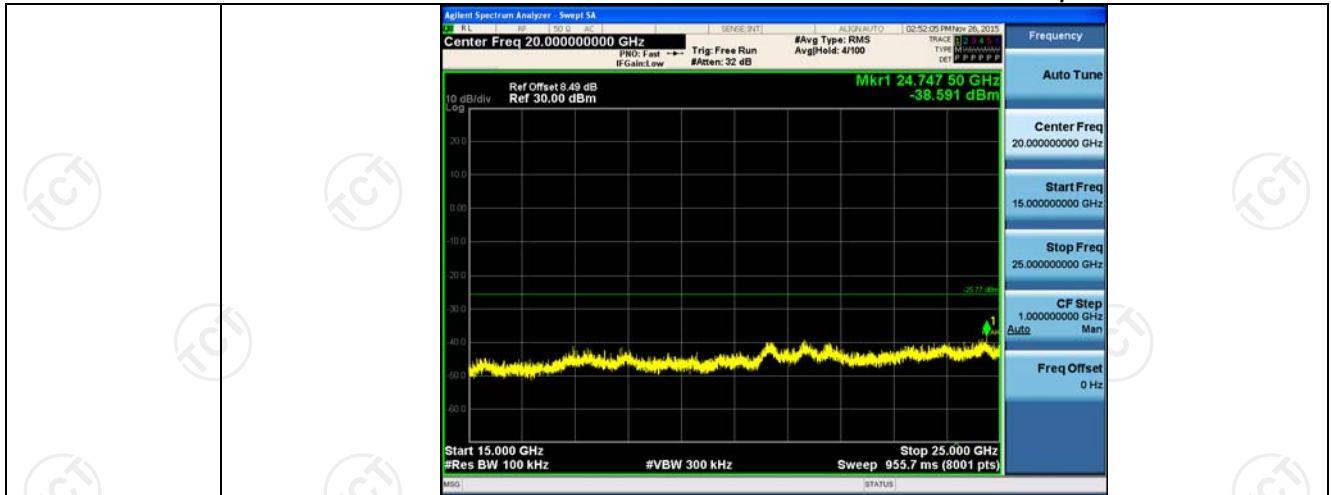




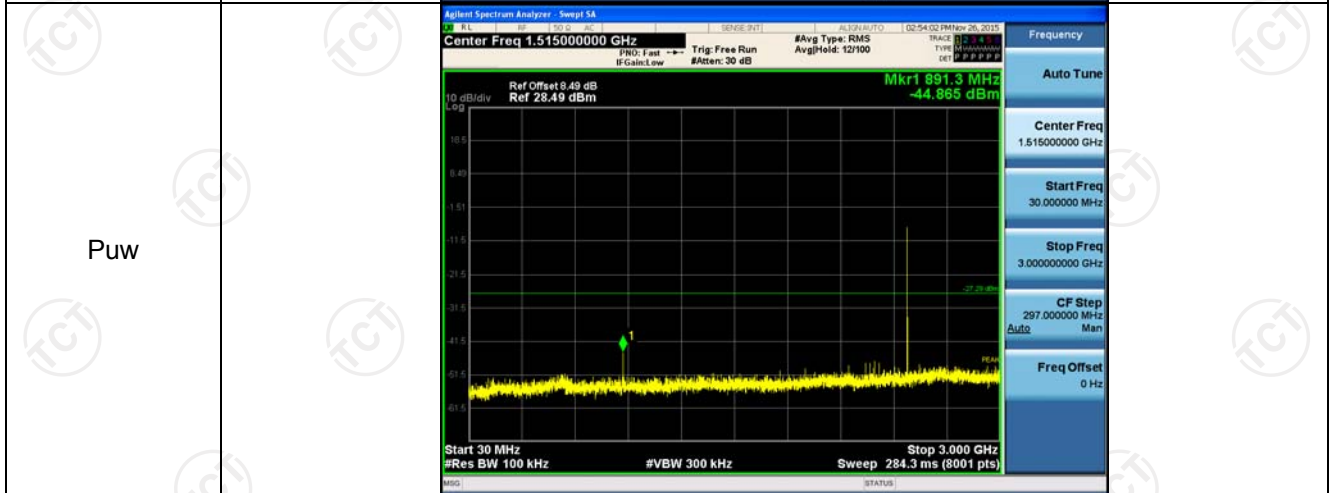
$\pi/4$ DQPSK_MCH_Graphs

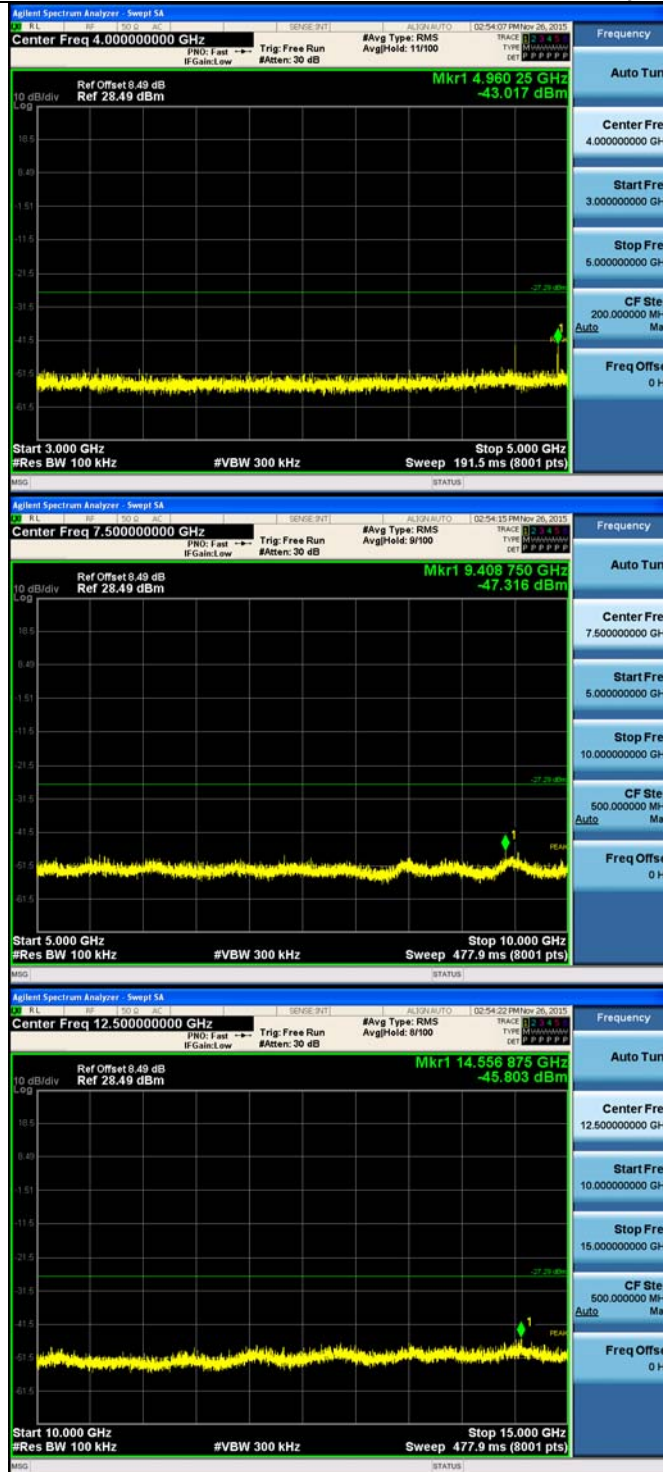


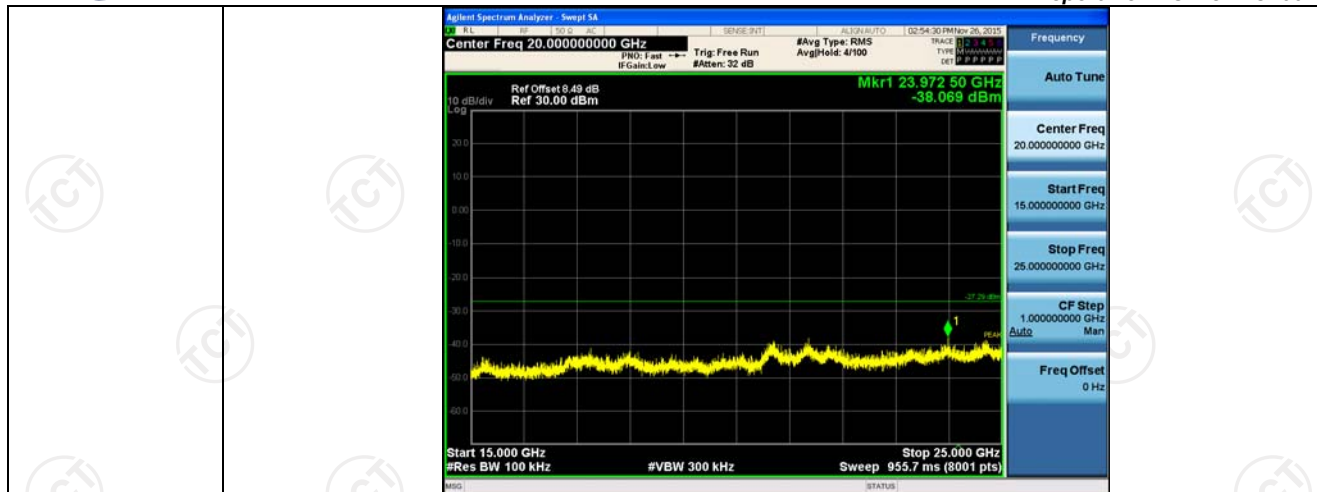




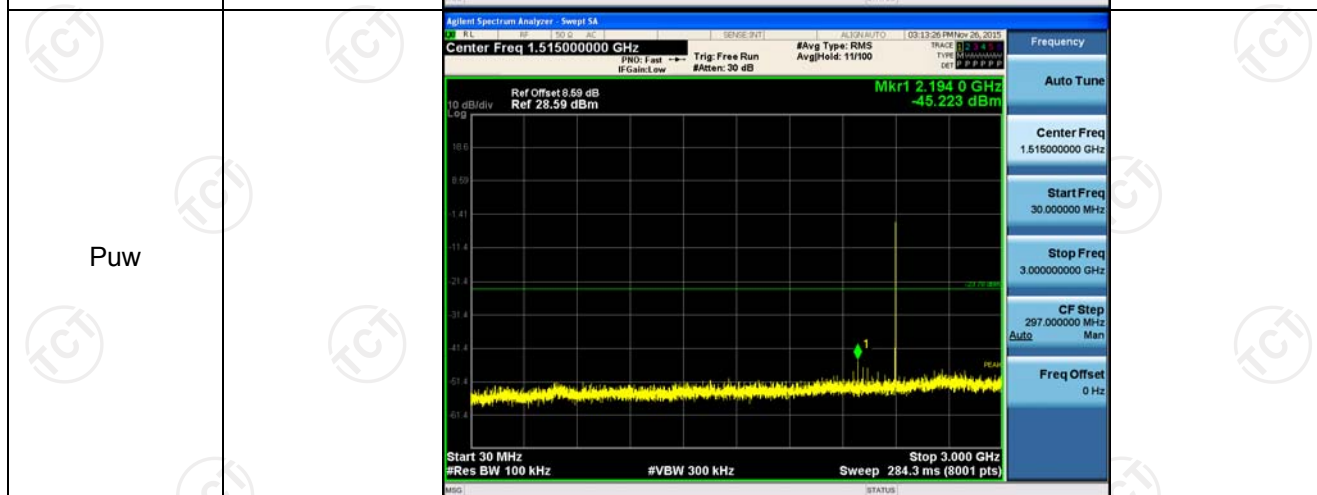
$\pi/4$ DQPSK_HCH_Graphs

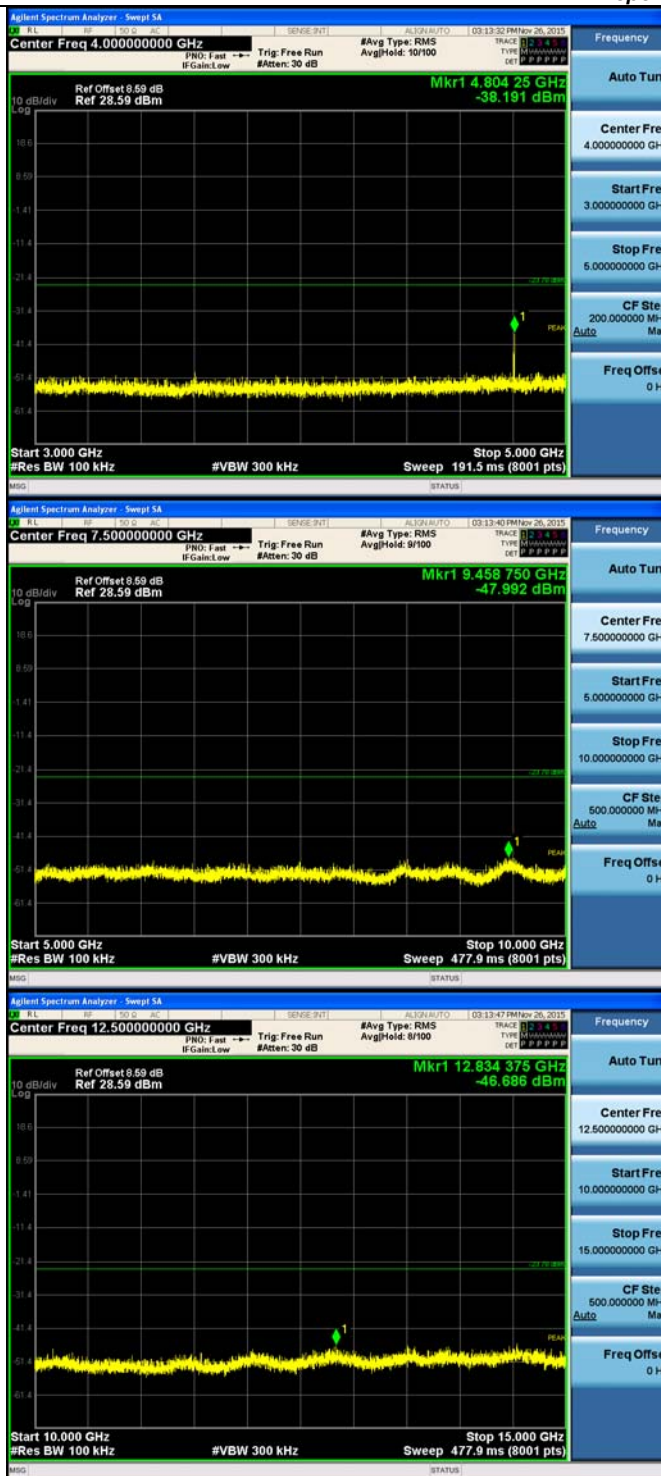


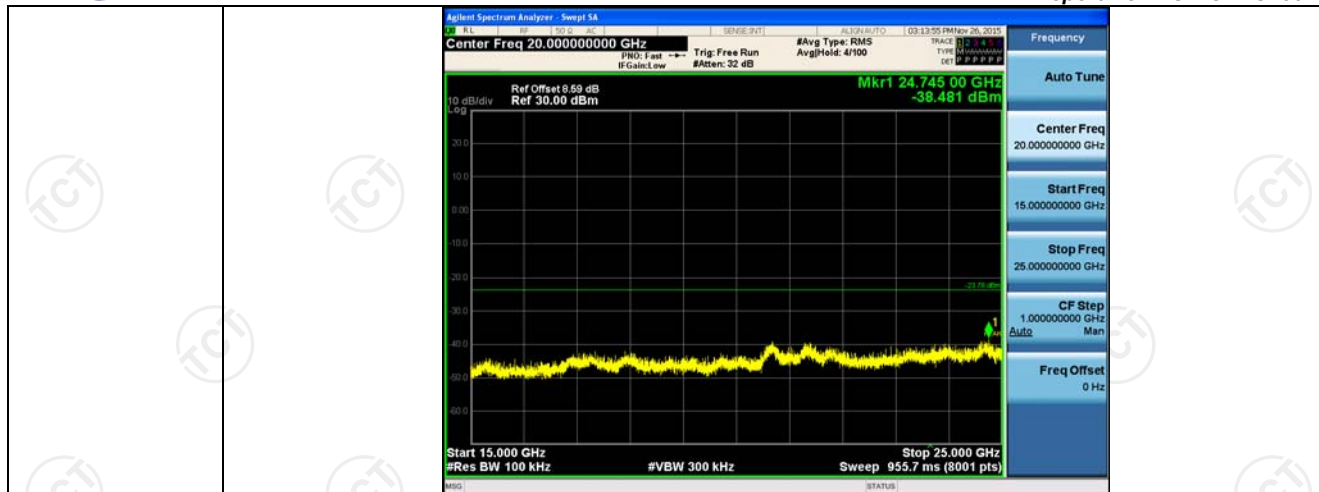




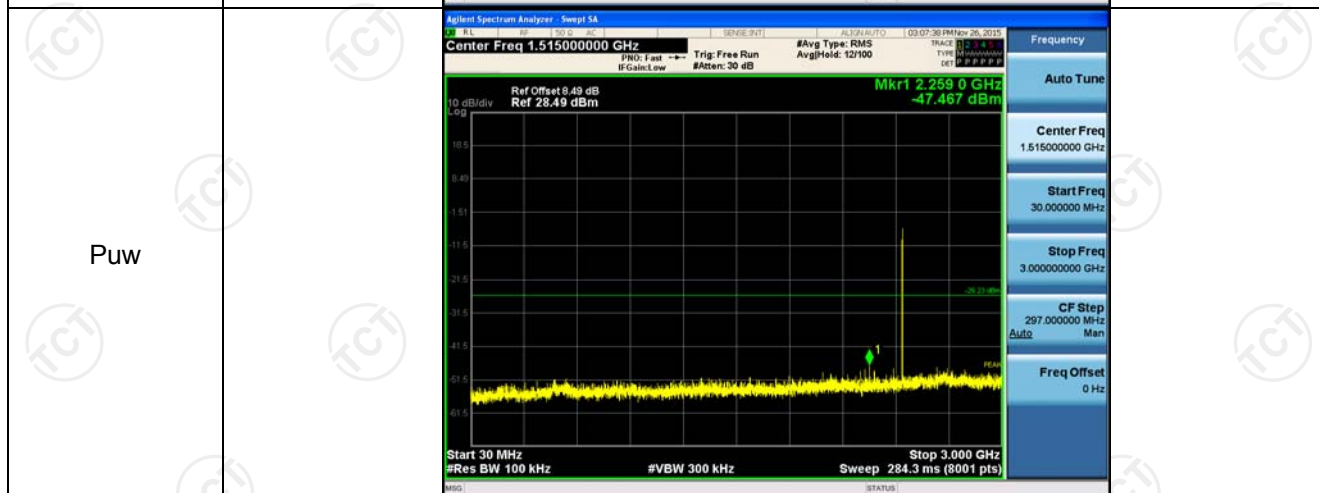
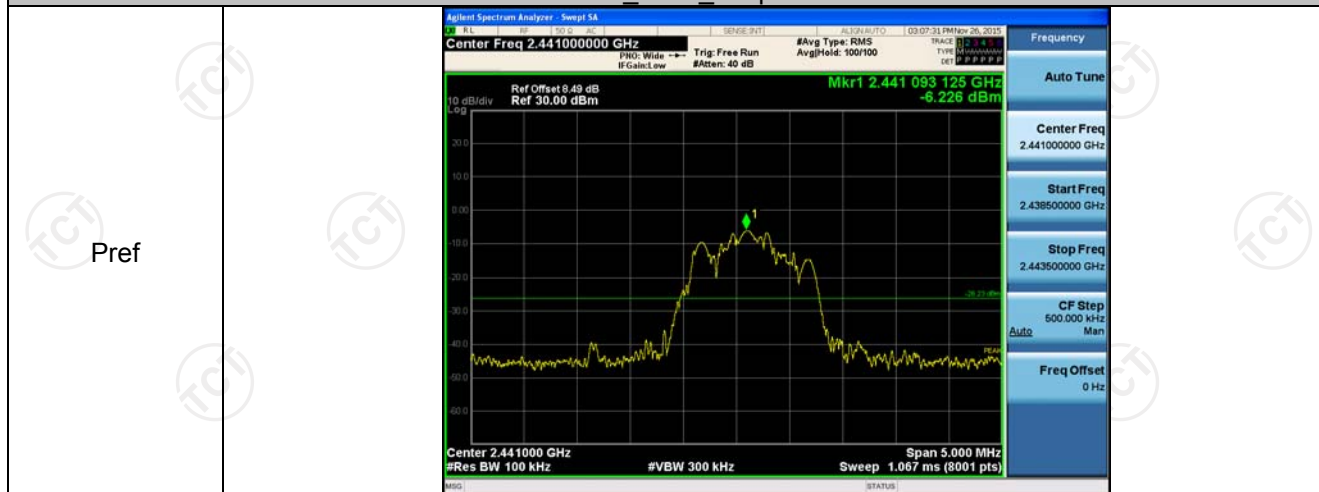
8DPSK_LCH_Graphs

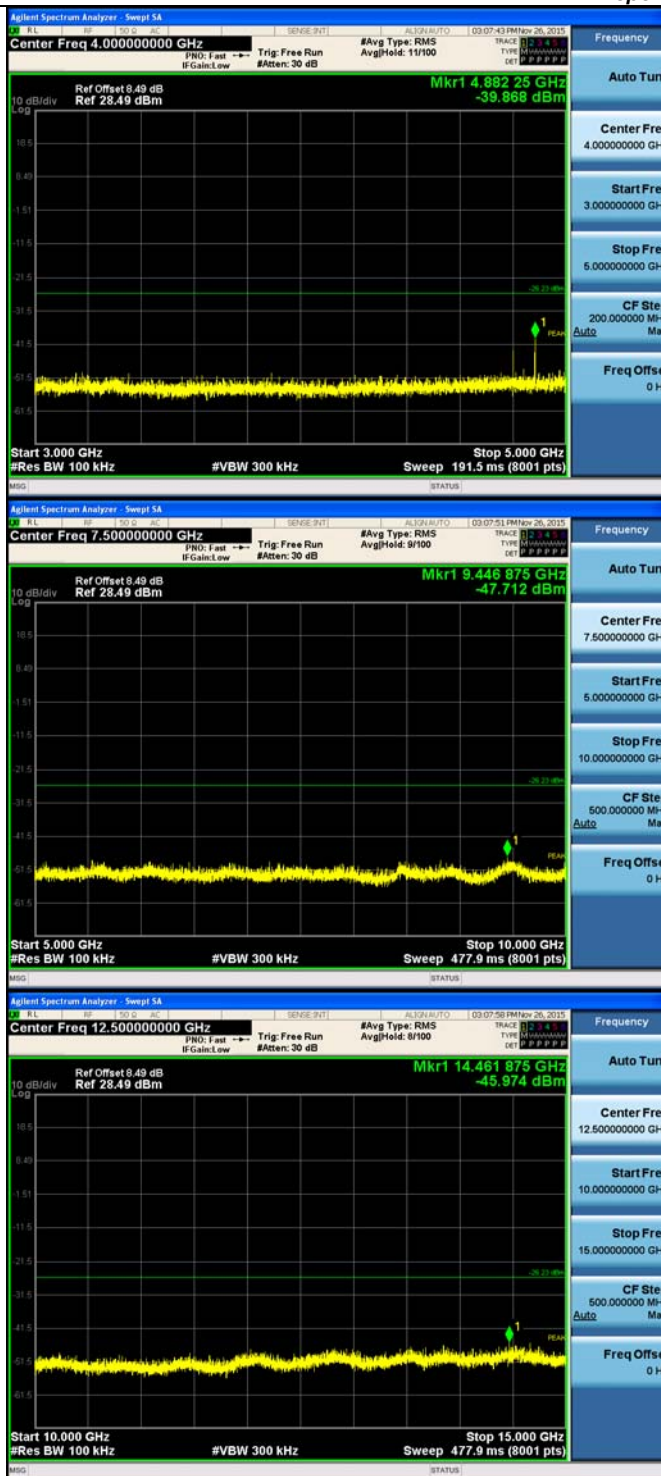


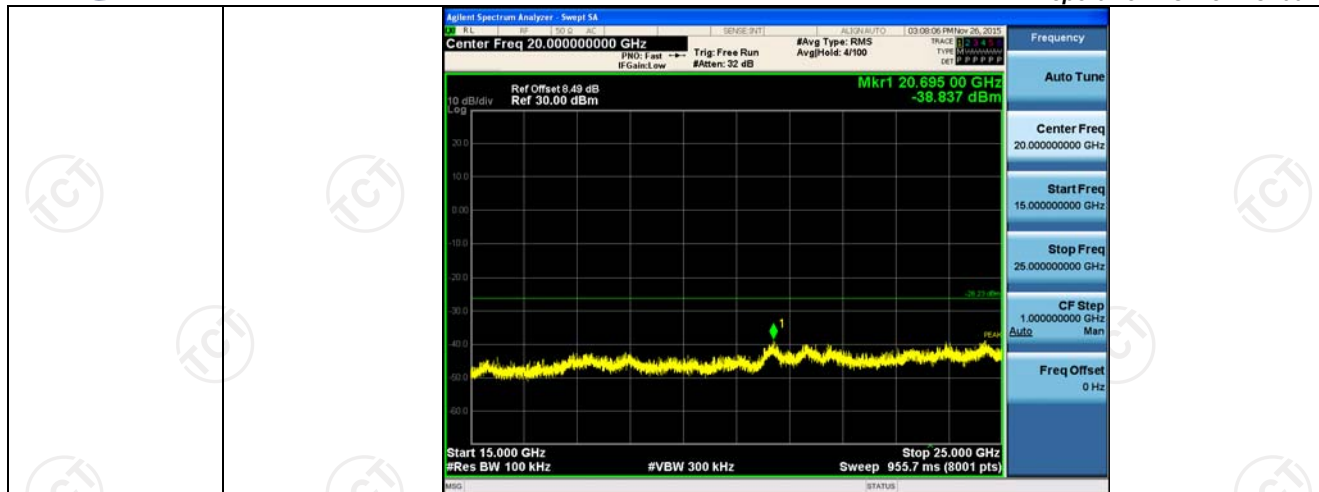




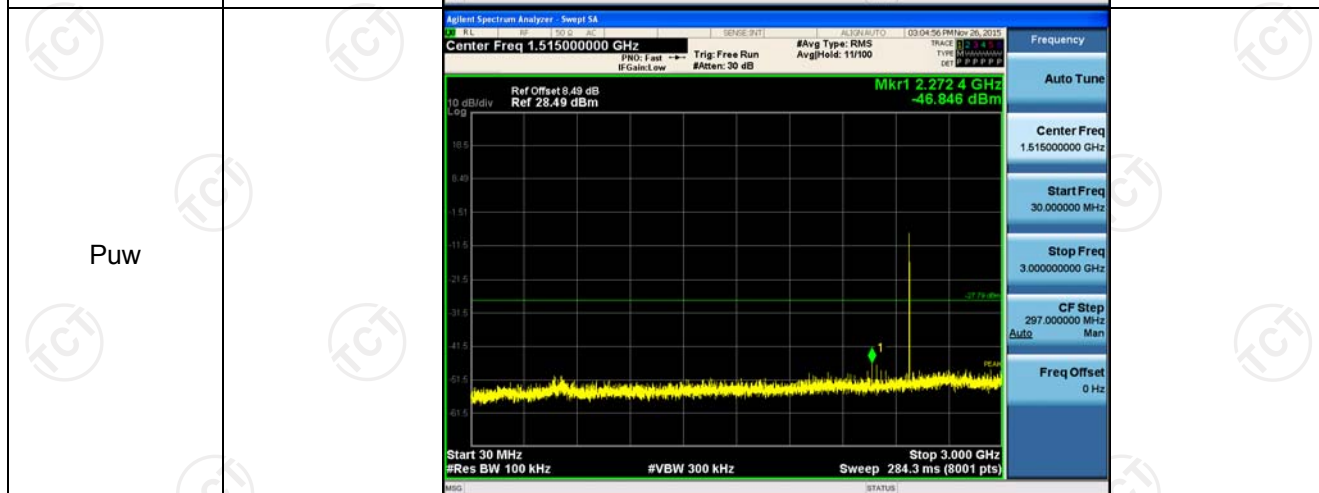
8DPSK_MCH_Graphs

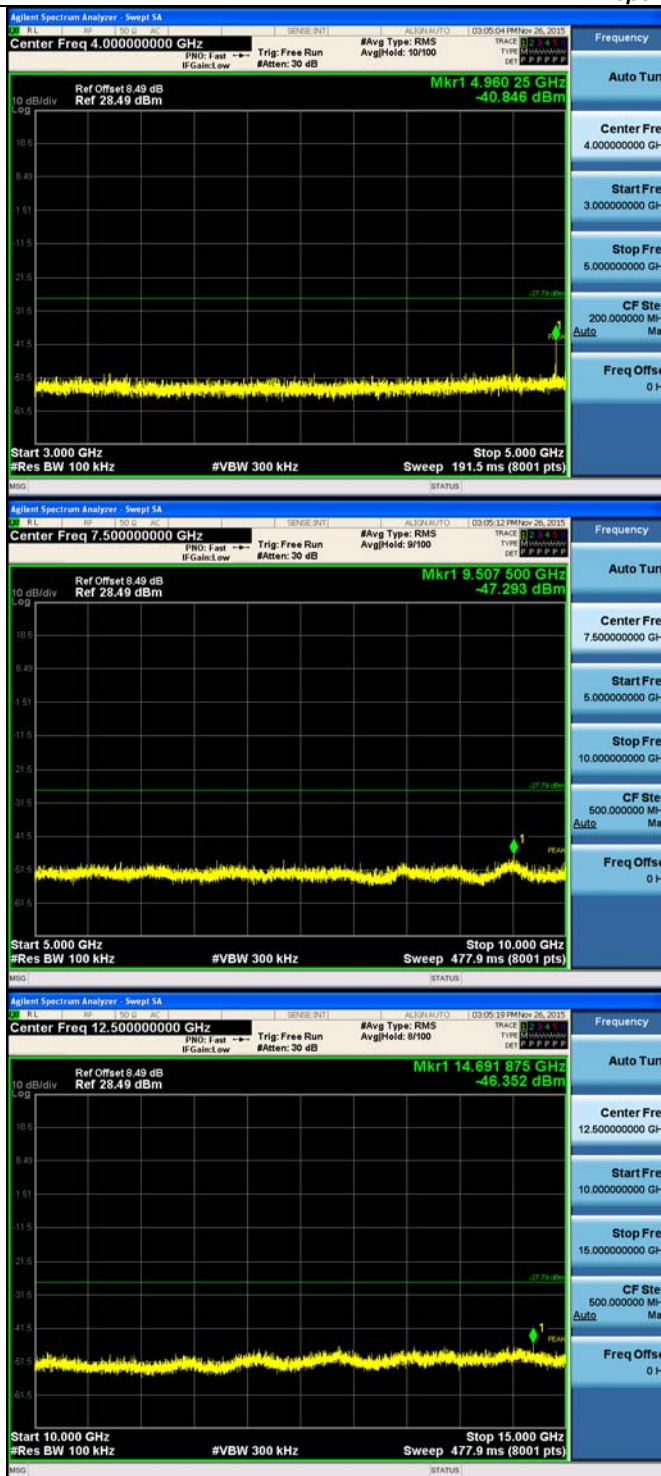


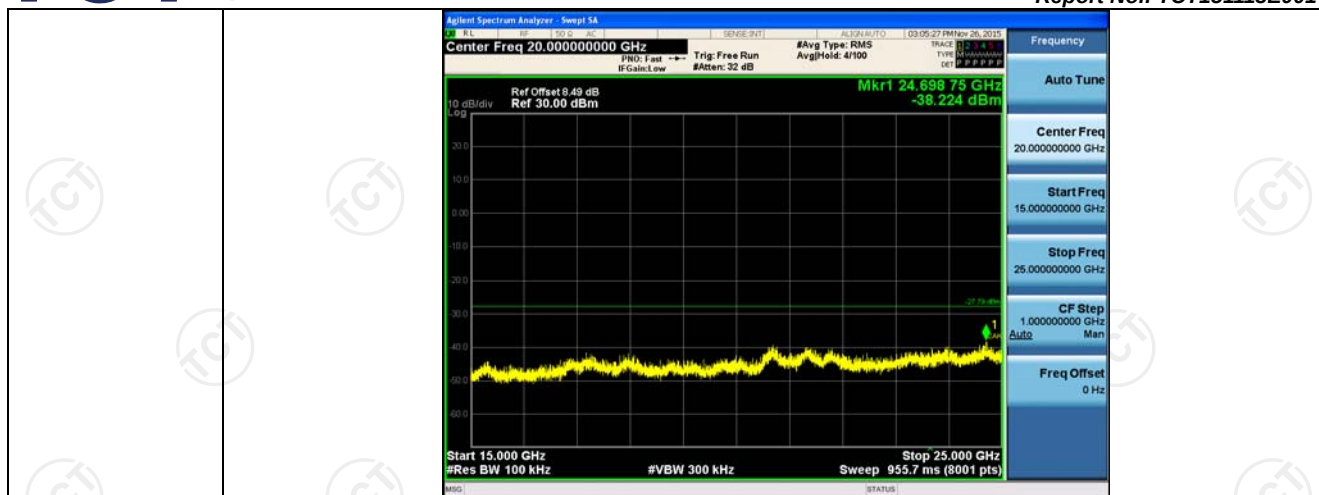




8DPSK_HCH Graphs







*******END OF REPORT*******