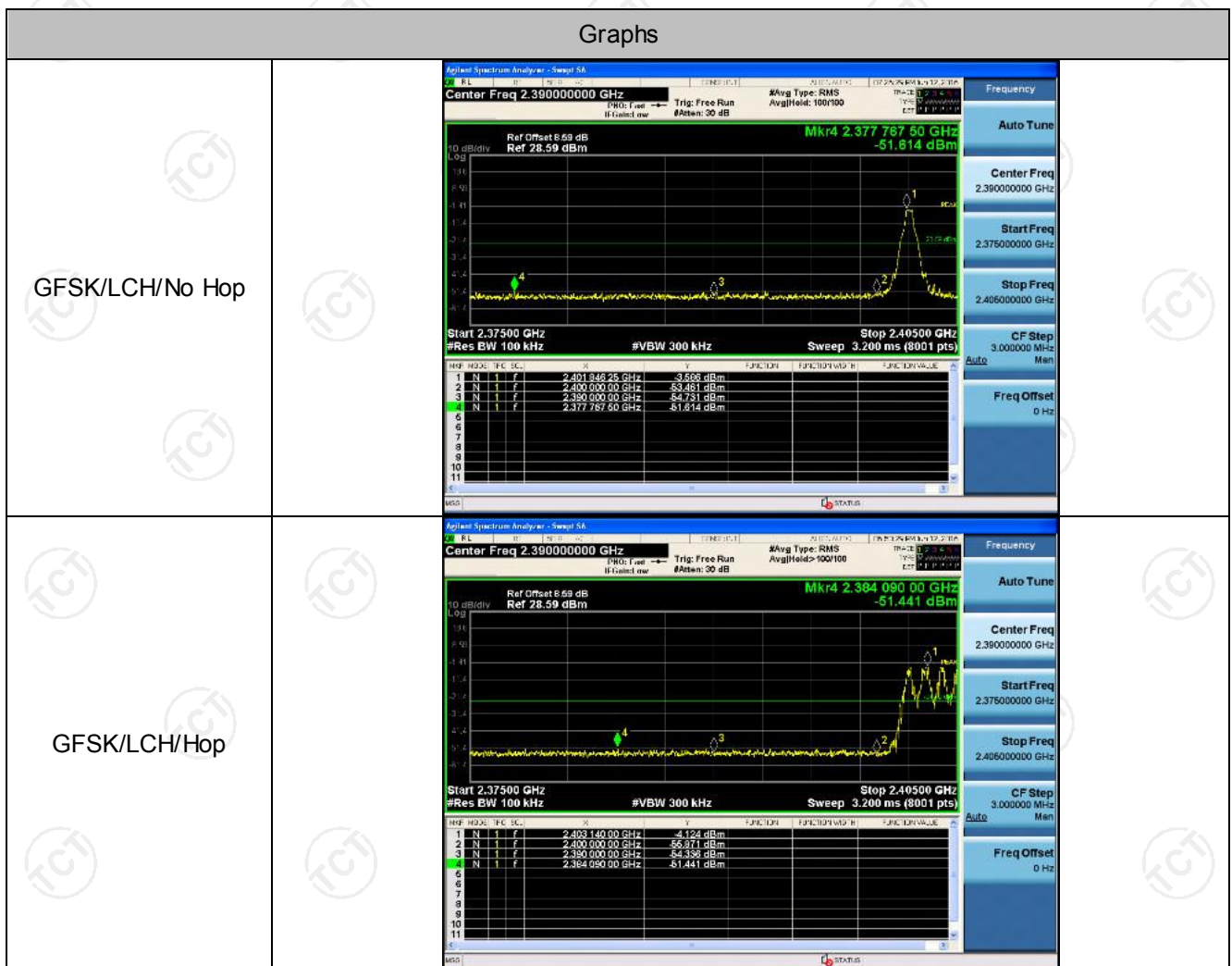


Band-edge for RF Conducted Emissions

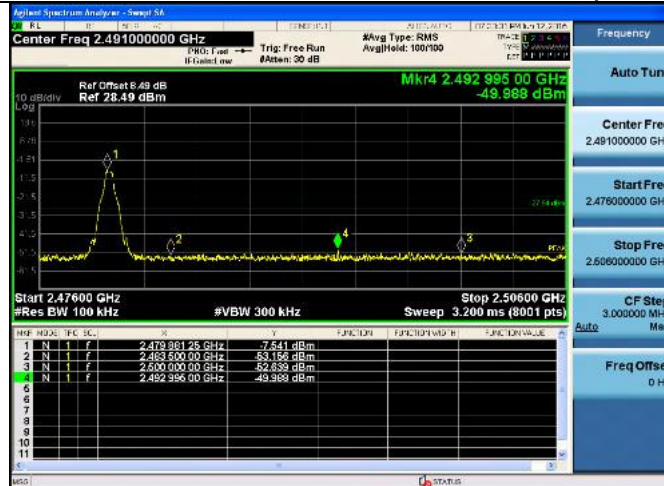
Result Table

Mode	Channel	Carrier Frequency [MHz]	Carrier Power [dBm]	Frequency Hopping	Max Spurious Level [dBm]	Limit [dBm]	Verdict
GFSK	LCH	2402	-3.586	Off	-51.614	-23.59	PASS
			-4.124	On	-51.441	-24.12	PASS
GFSK	HCH	2480	-7.541	Off	-49.988	-27.54	PASS
			-7.727	On	-50.801	-27.73	PASS
$\pi/4$ DQPSK	LCH	2402	-3.682	Off	-51.727	-23.68	PASS
			-6.648	On	-51.208	-26.65	PASS
$\pi/4$ DQPSK	HCH	2480	-7.582	Off	-51.030	-27.58	PASS
			-11.091	On	-51.023	-31.09	PASS
8DPSK	LCH	2402	-3.649	Off	-52.099	-23.65	PASS
			-4.336	On	-51.652	-24.34	PASS
8DPSK	HCH	2480	-7.267	Off	-51.268	-27.27	PASS
			-7.812	On	-51.267	-27.81	PASS

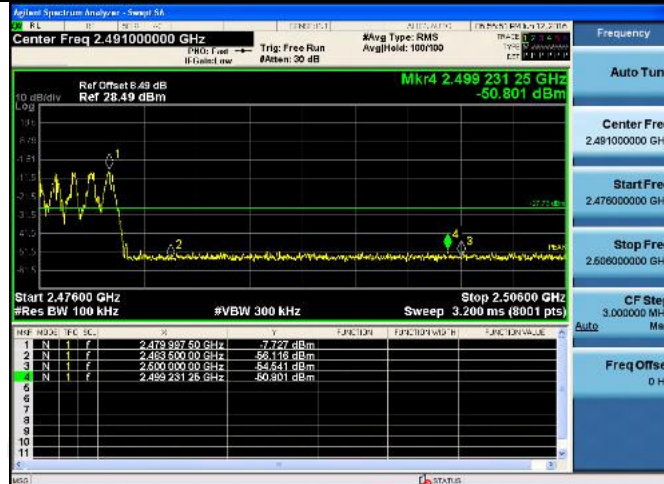
Test Graph



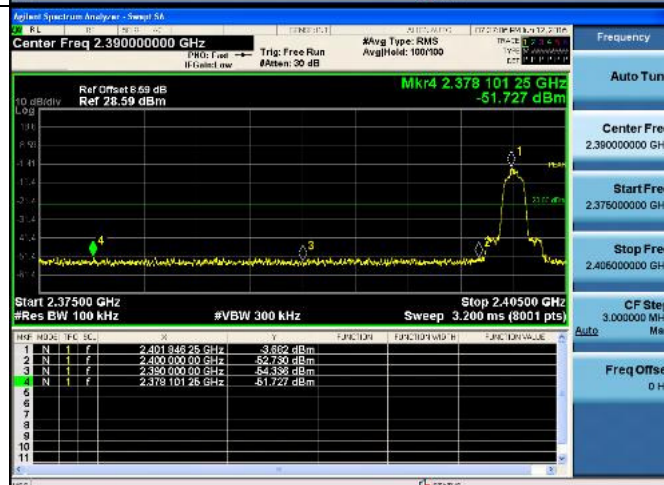
GFSK/HCH/No Hop



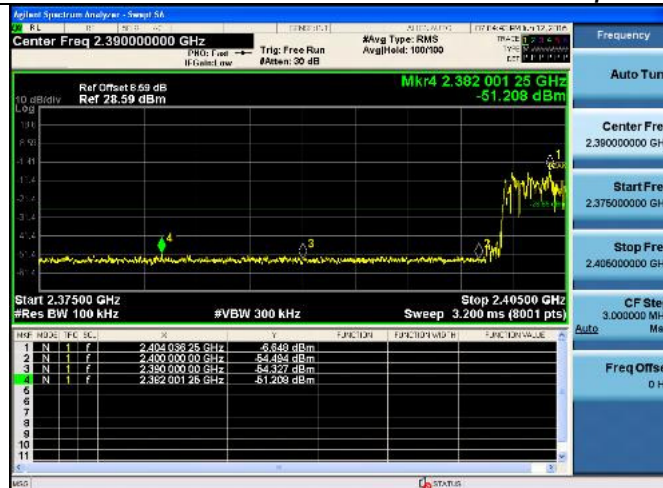
GFSK/HCH/Hop



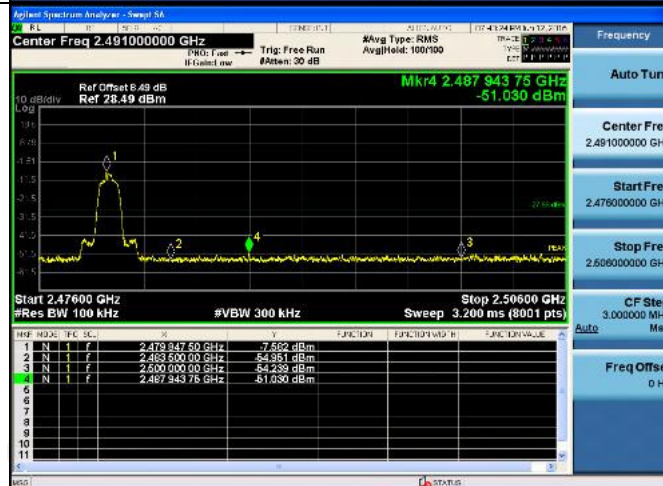
$\pi/4$ DQPSK/LCH/No Hop



$\pi/4$ DQPSK/LCH/Hop



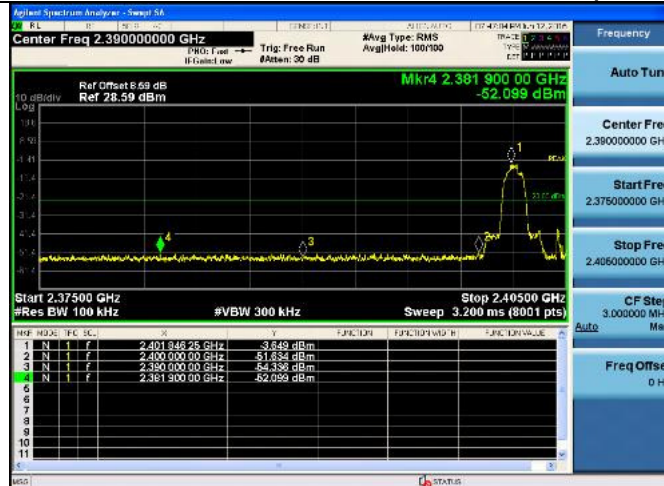
$\pi/4$ DQPSK/HCH/No Hop



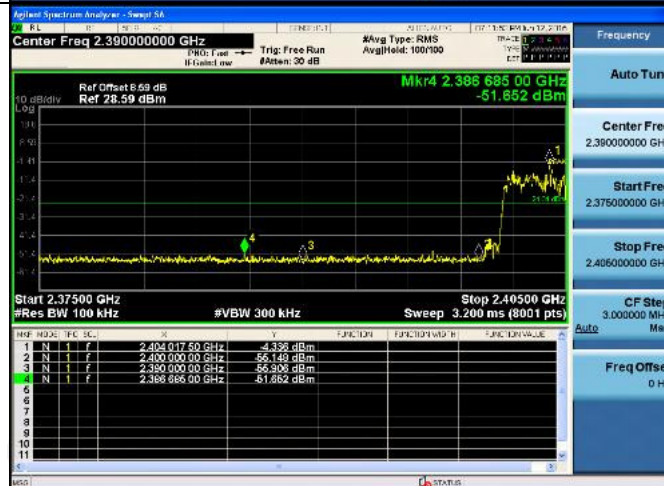
$\pi/4$ DQPSK/HCH/Hop



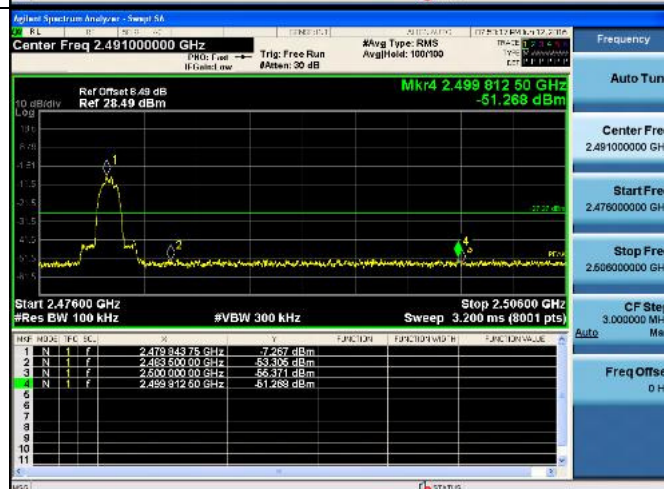
8DPSK/LCH/No Hop



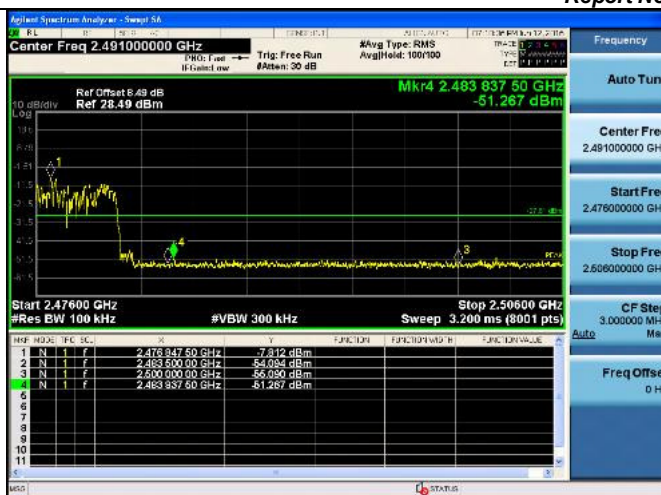
8DPSK/LCH/Hop



8DPSK/HCH/No Hop



8DPSK/HCH/Hop

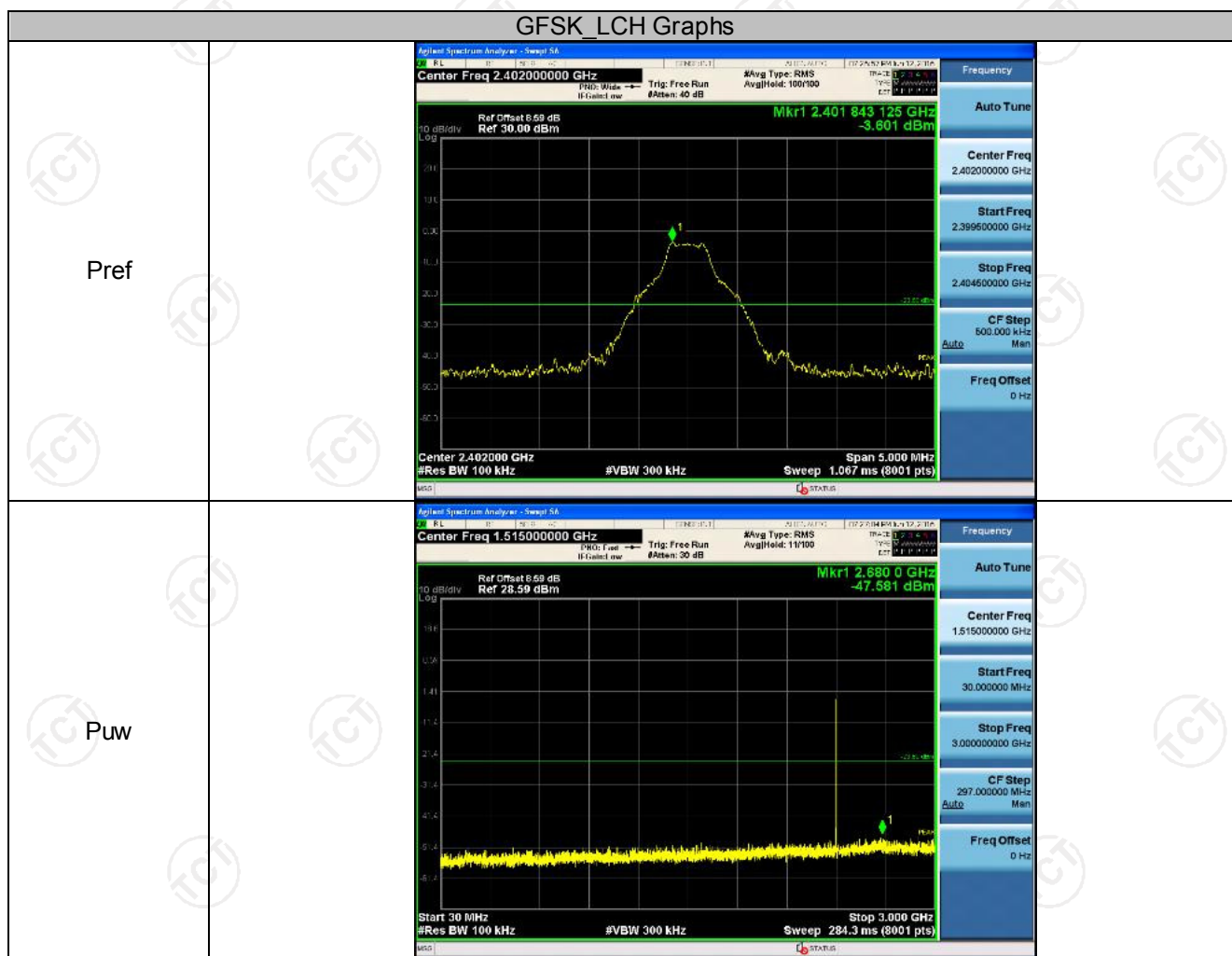


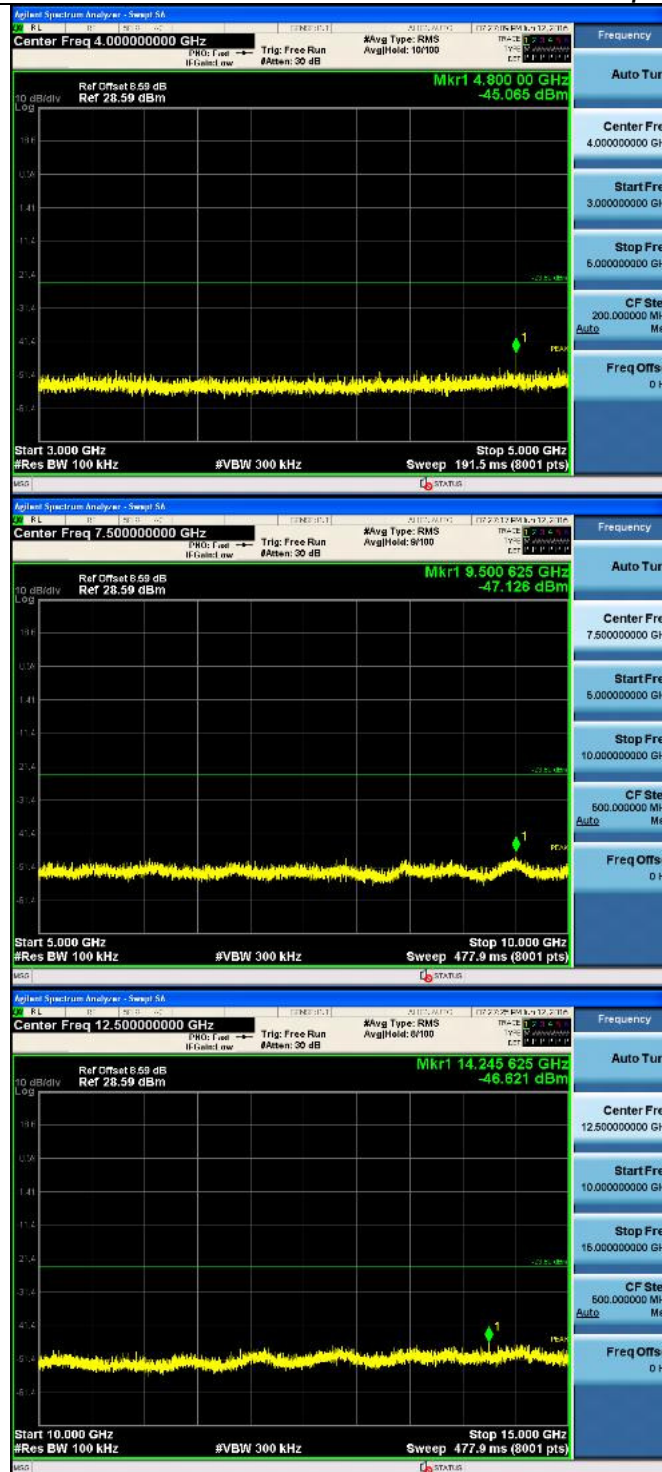
RF Conducted Spurious Emissions

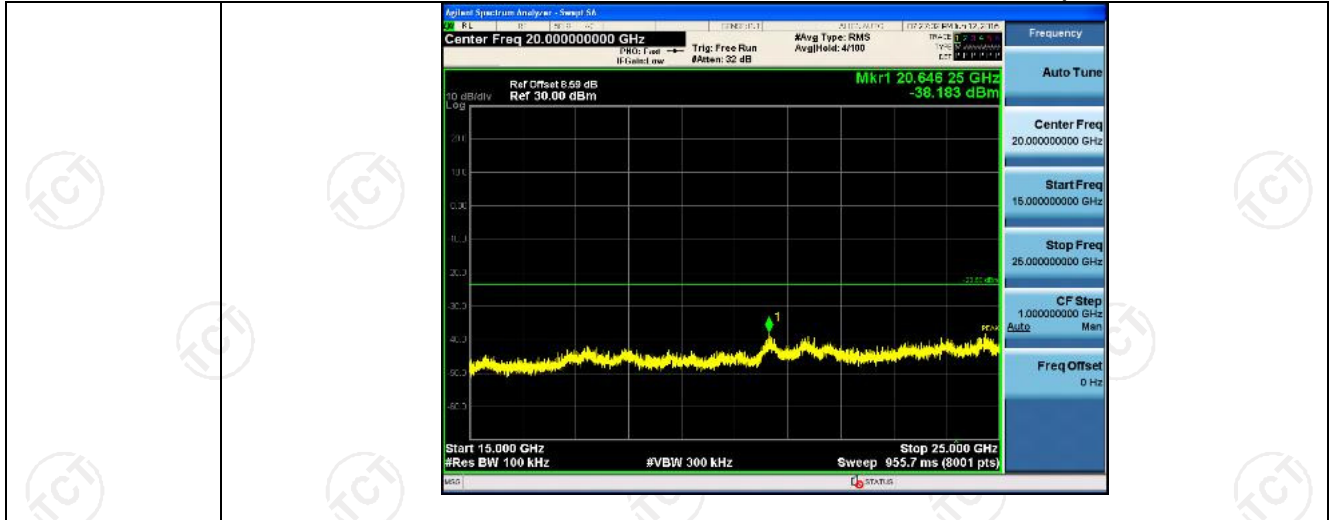
Result Table

Mode	Channel	Pref [dBm]	Puw [dBm]	Verdict
GFSK	LCH	-3.601	<Limit	PASS
GFSK	MCH	-5.758	<Limit	PASS
GFSK	HCH	-7.68	<Limit	PASS
$\pi/4$ DQPSK	LCH	-3.764	<Limit	PASS
$\pi/4$ DQPSK	MCH	-5.656	<Limit	PASS
$\pi/4$ DQPSK	HCH	-7.365	<Limit	PASS
8DPSK	LCH	-3.467	<Limit	PASS
8DPSK	MCH	-6.621	<Limit	PASS
8DPSK	HCH	-7.419	<Limit	PASS

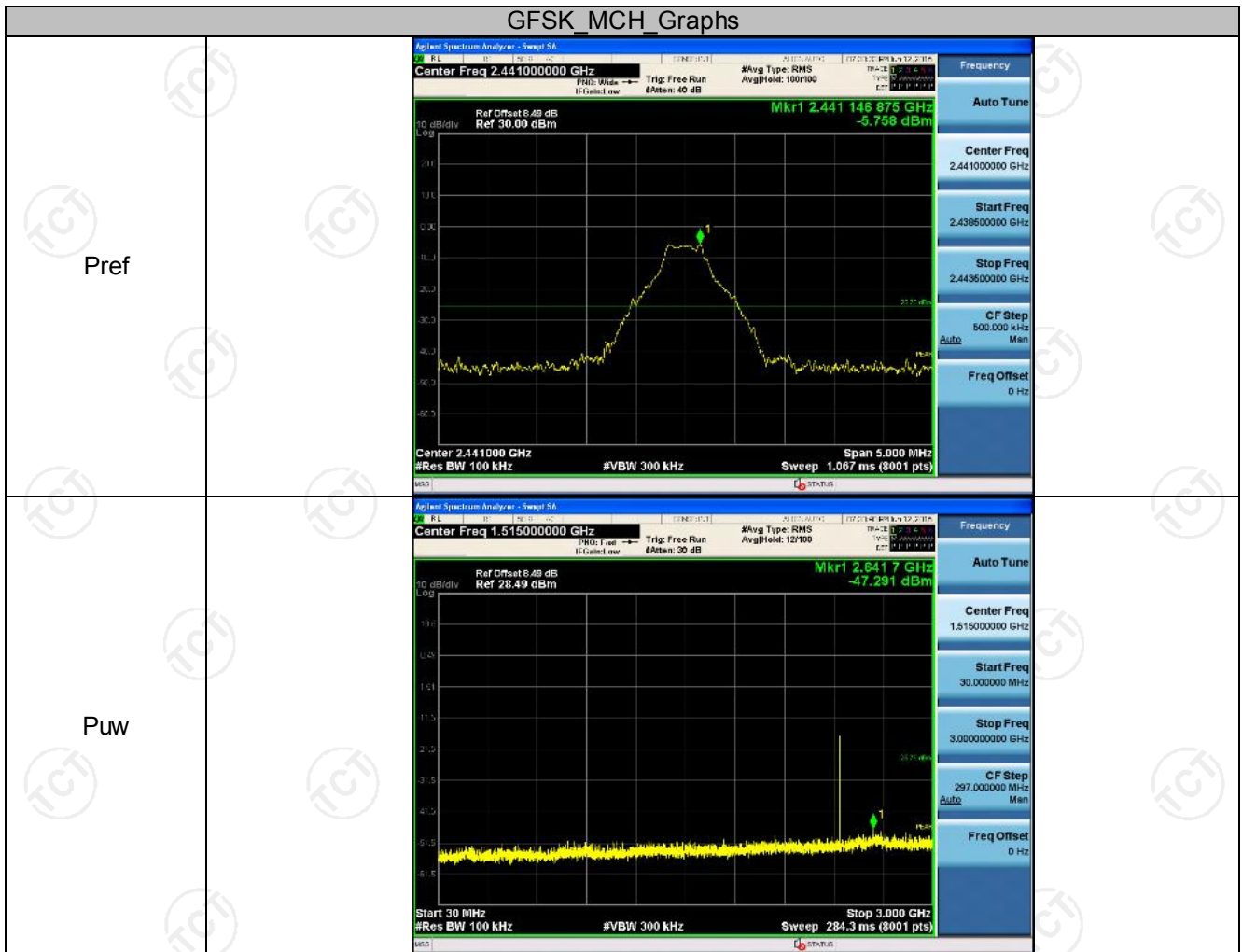
Test Graph

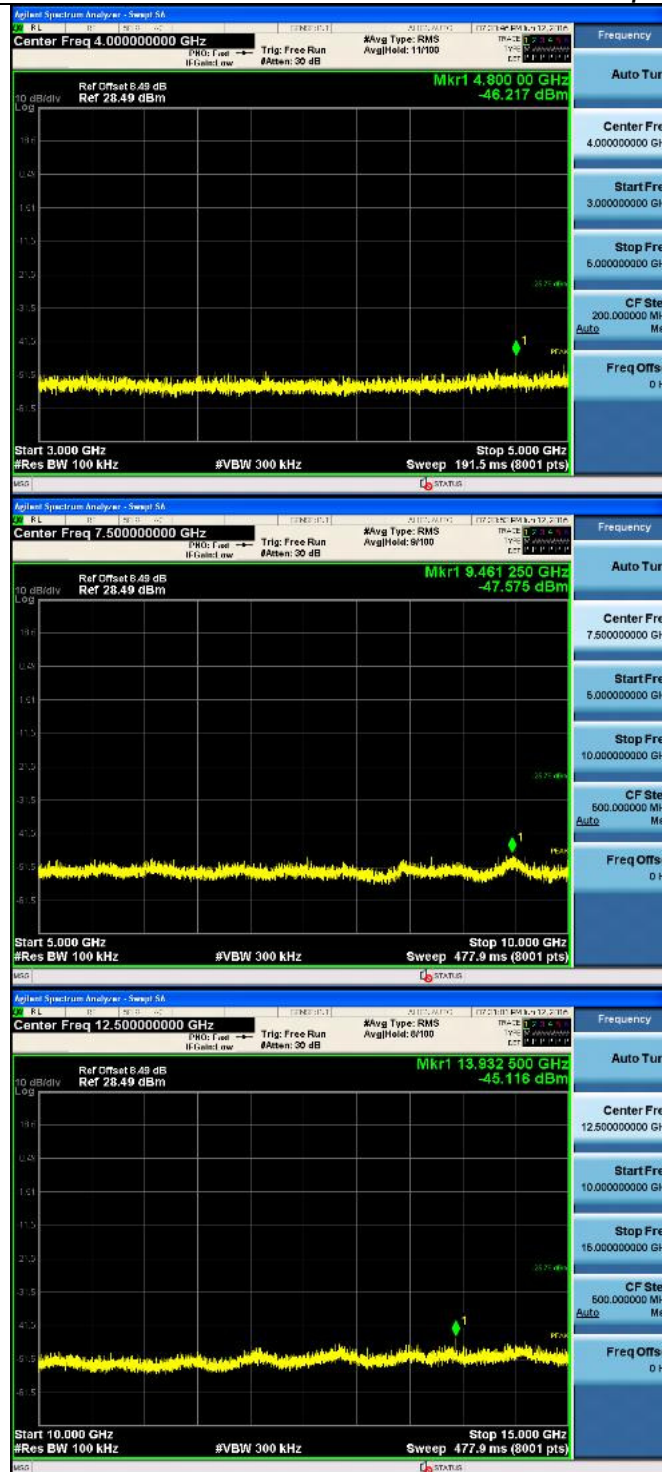


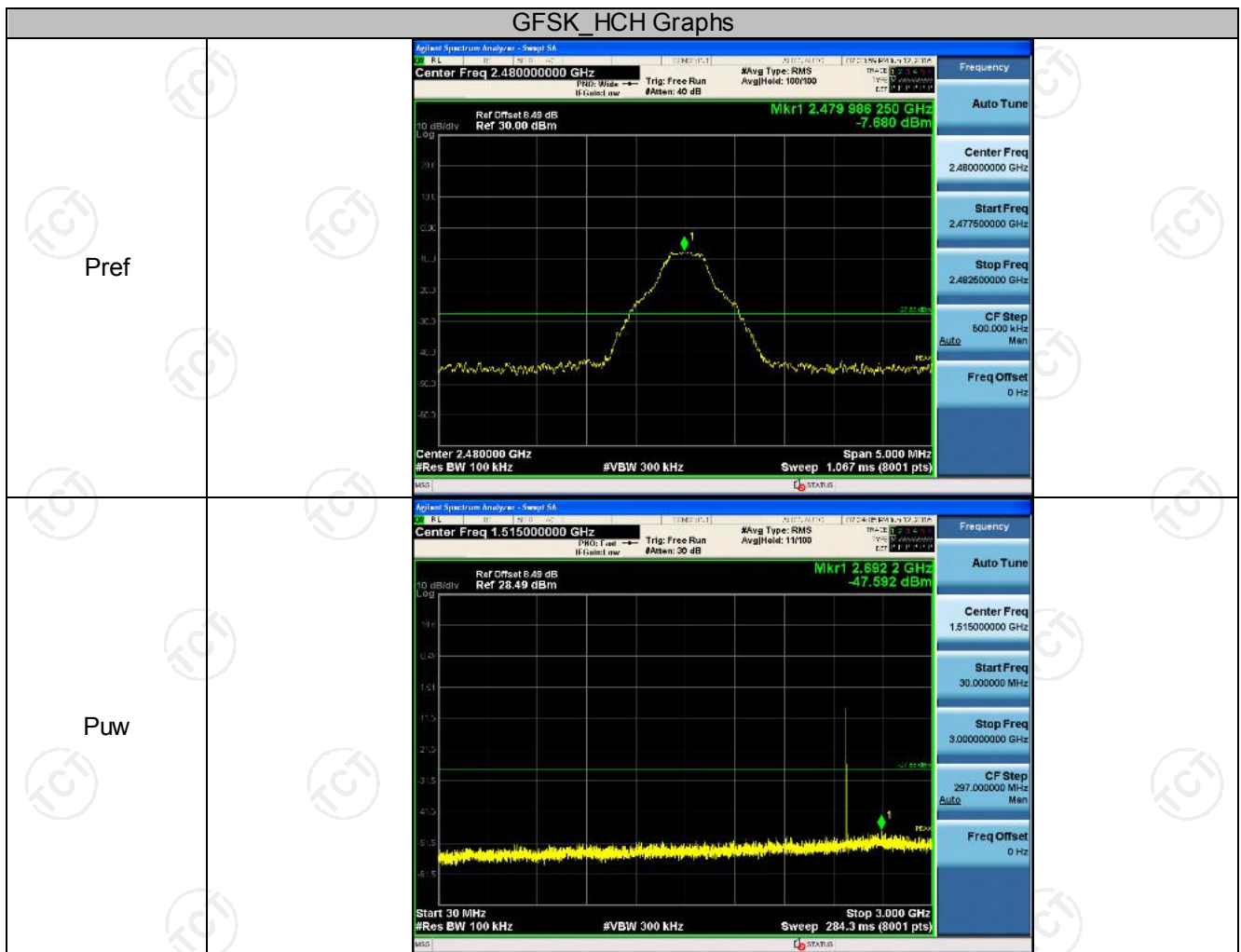
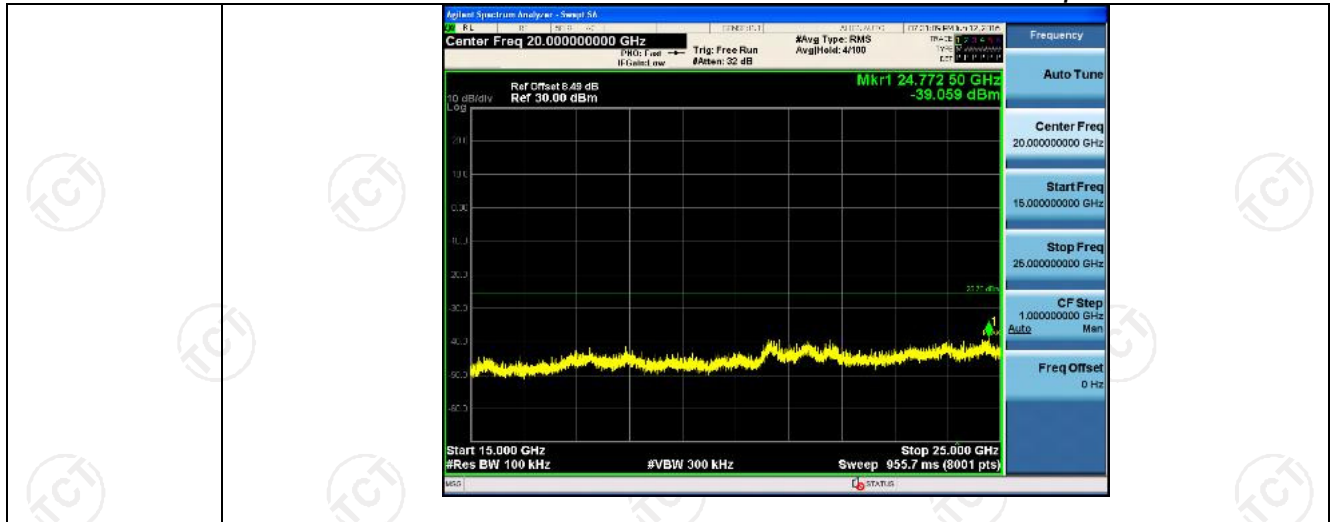


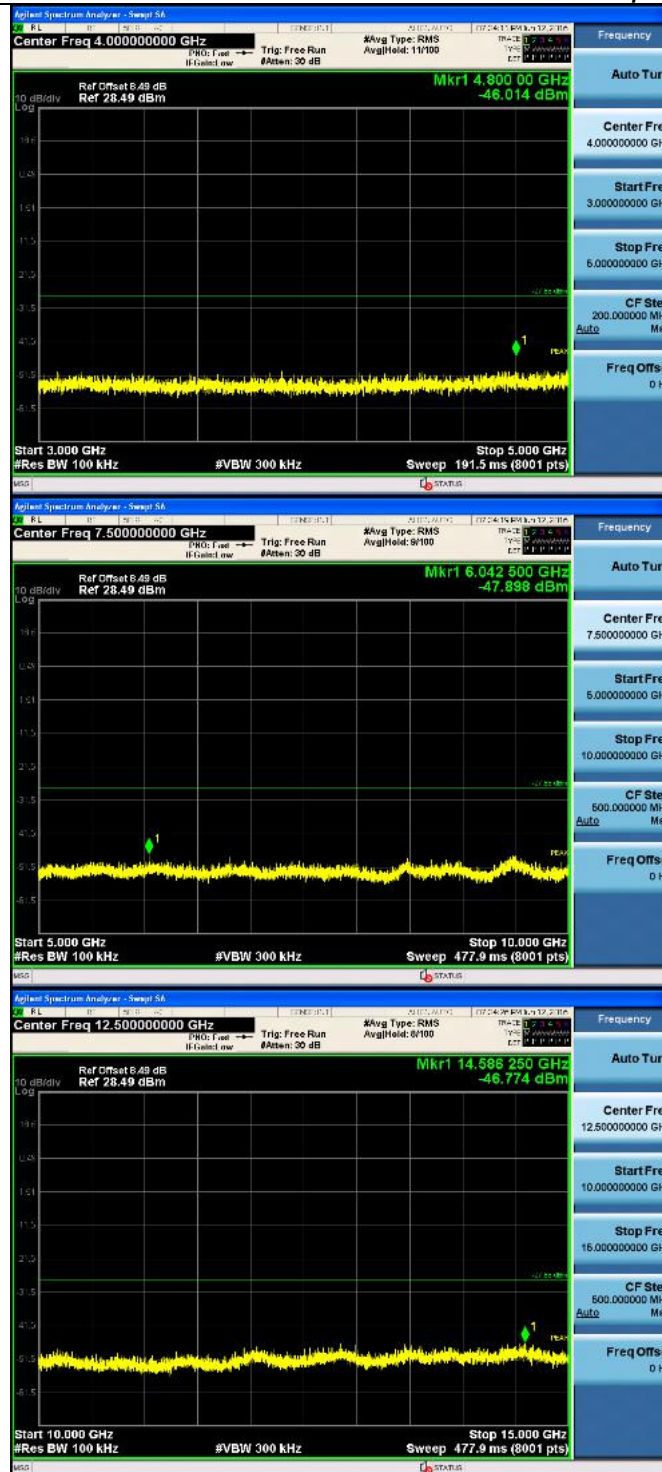


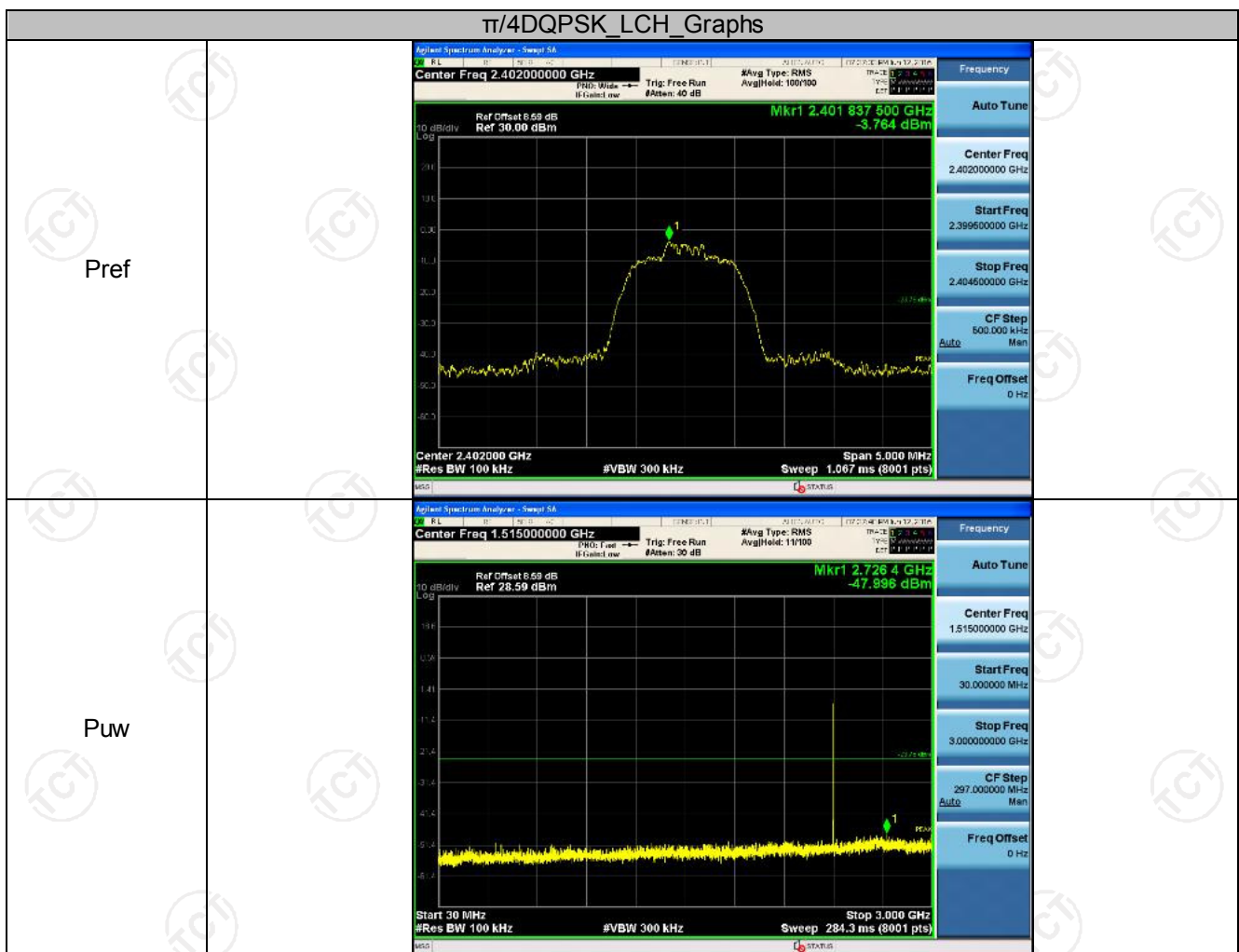
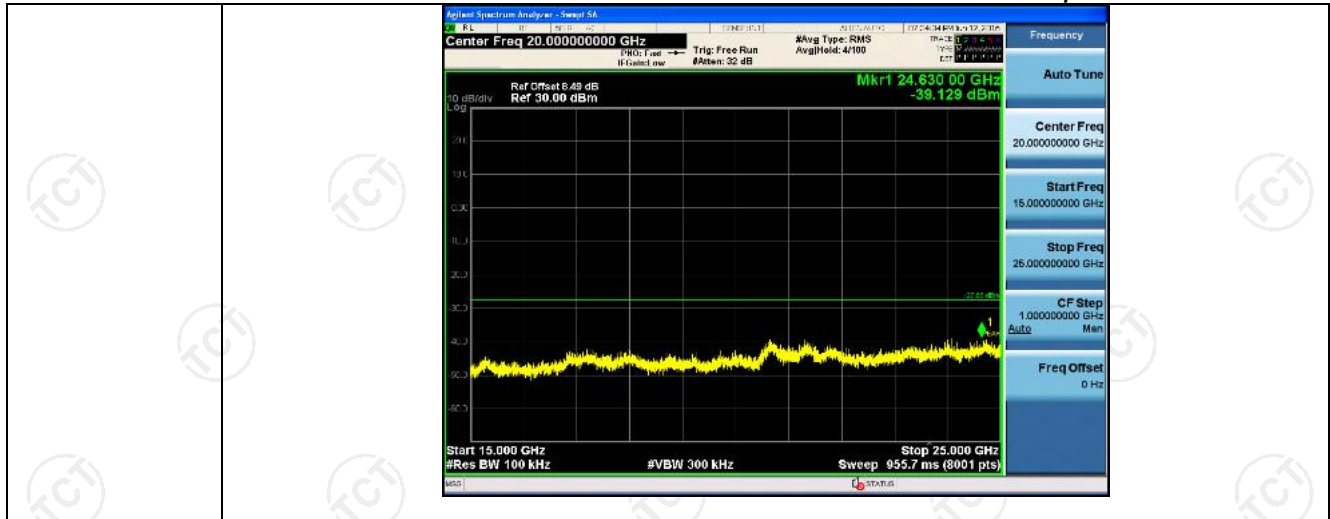
GFSK_MCH_Graphs

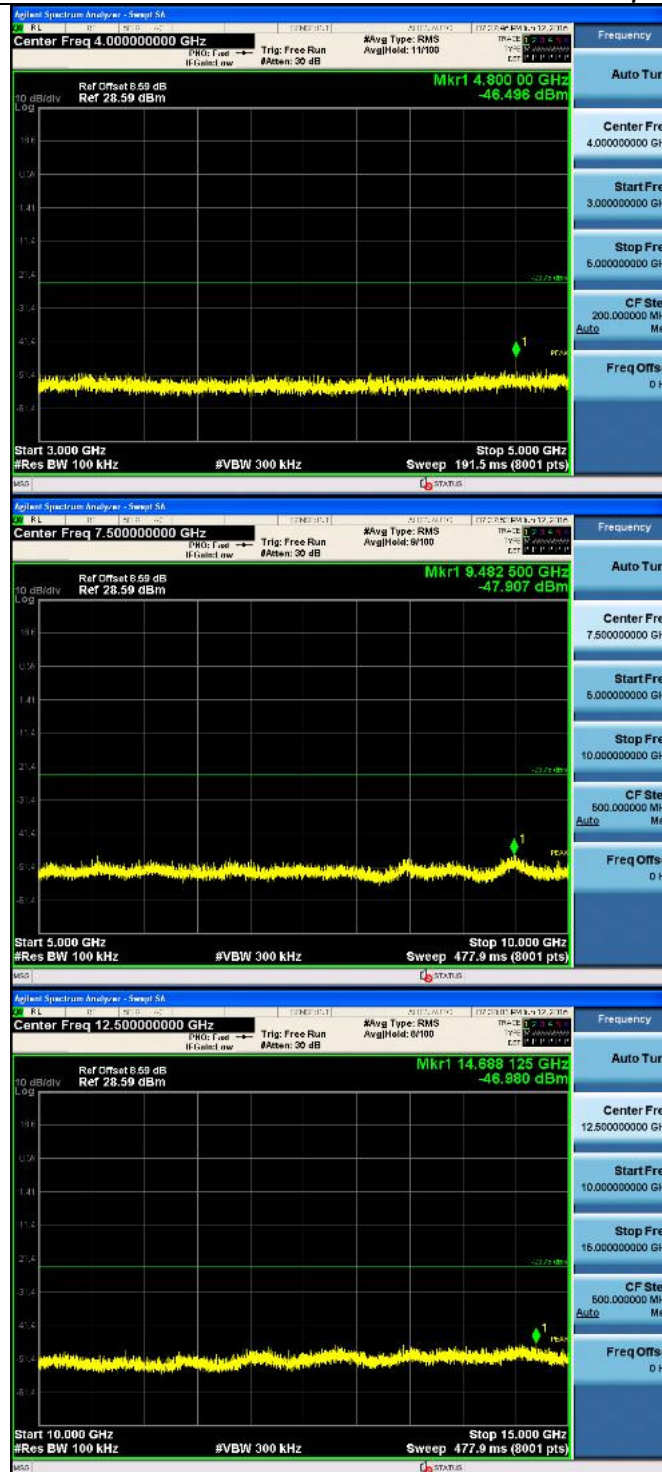


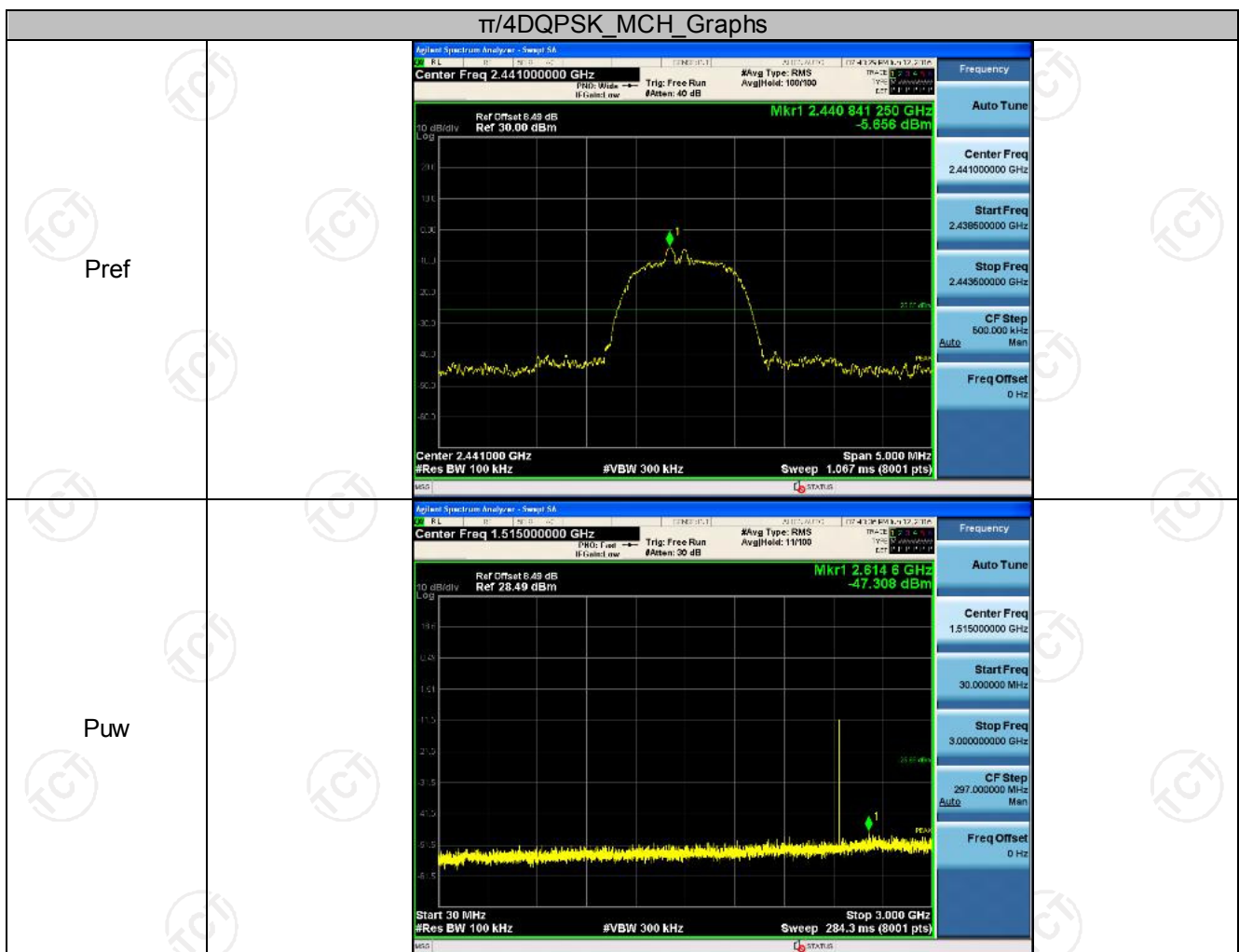
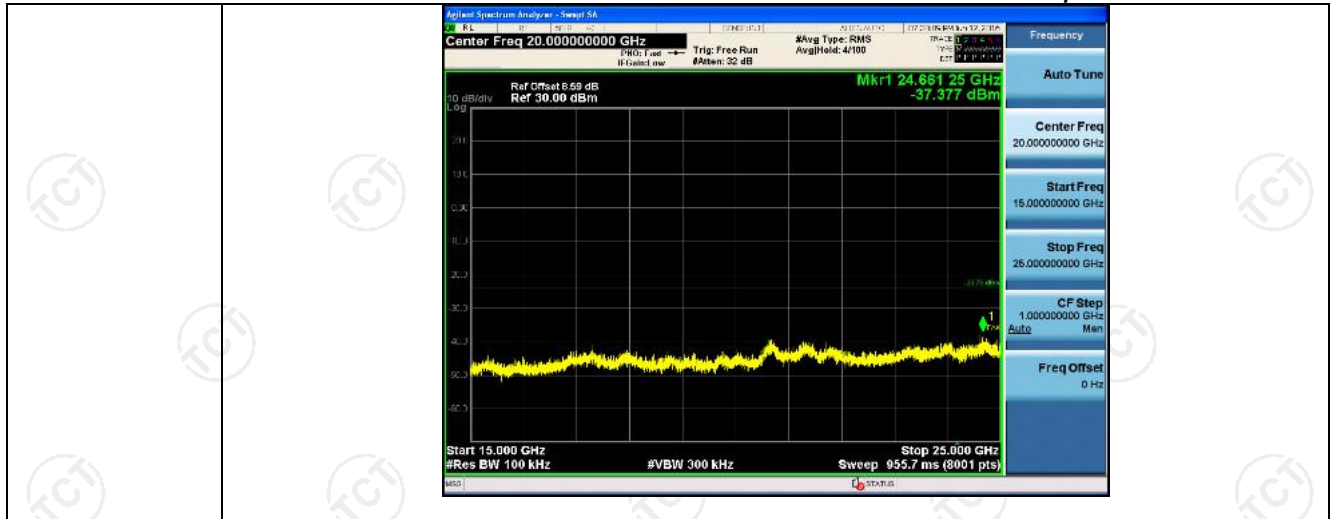


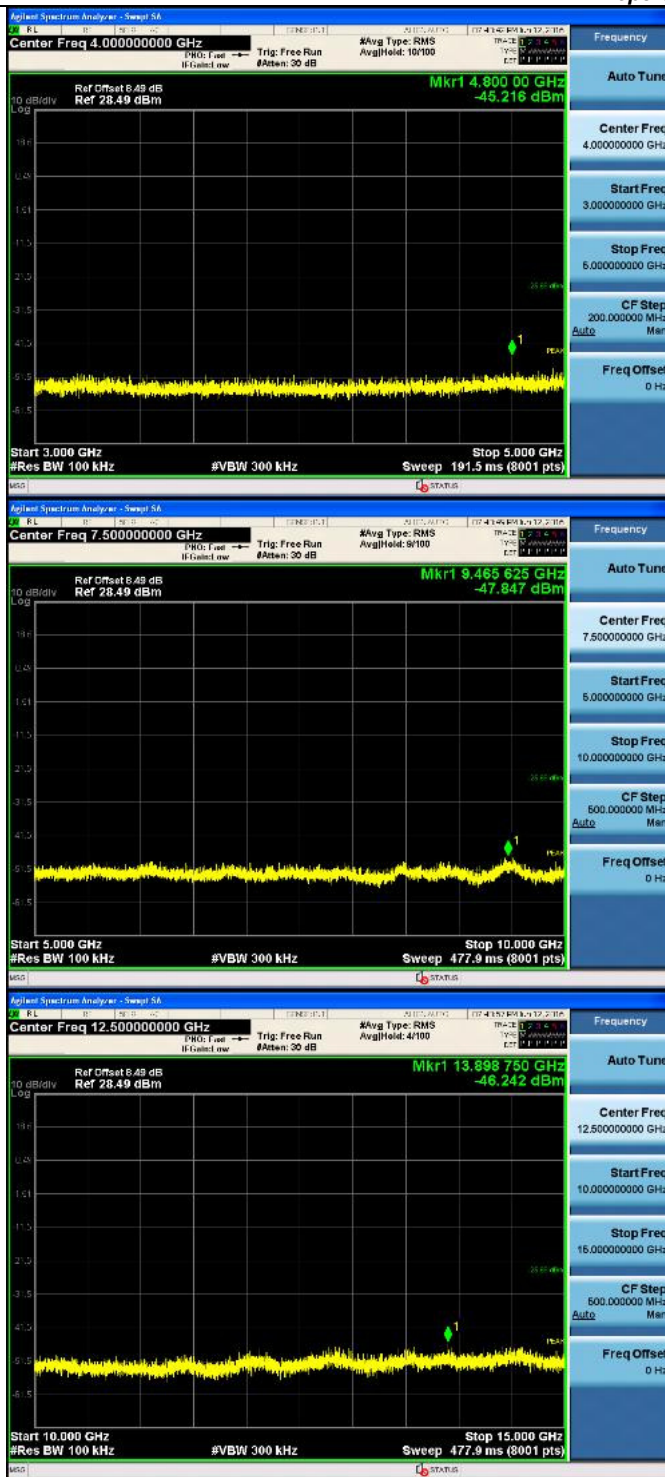


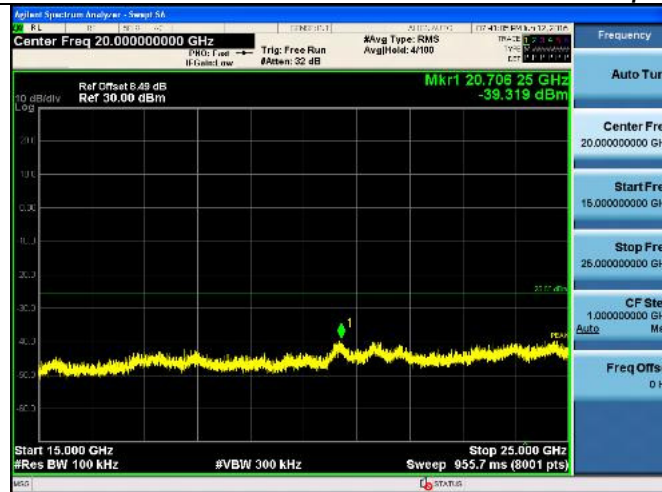










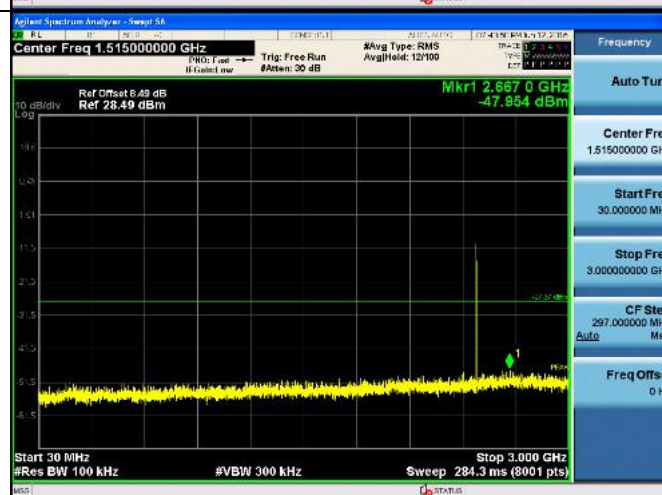


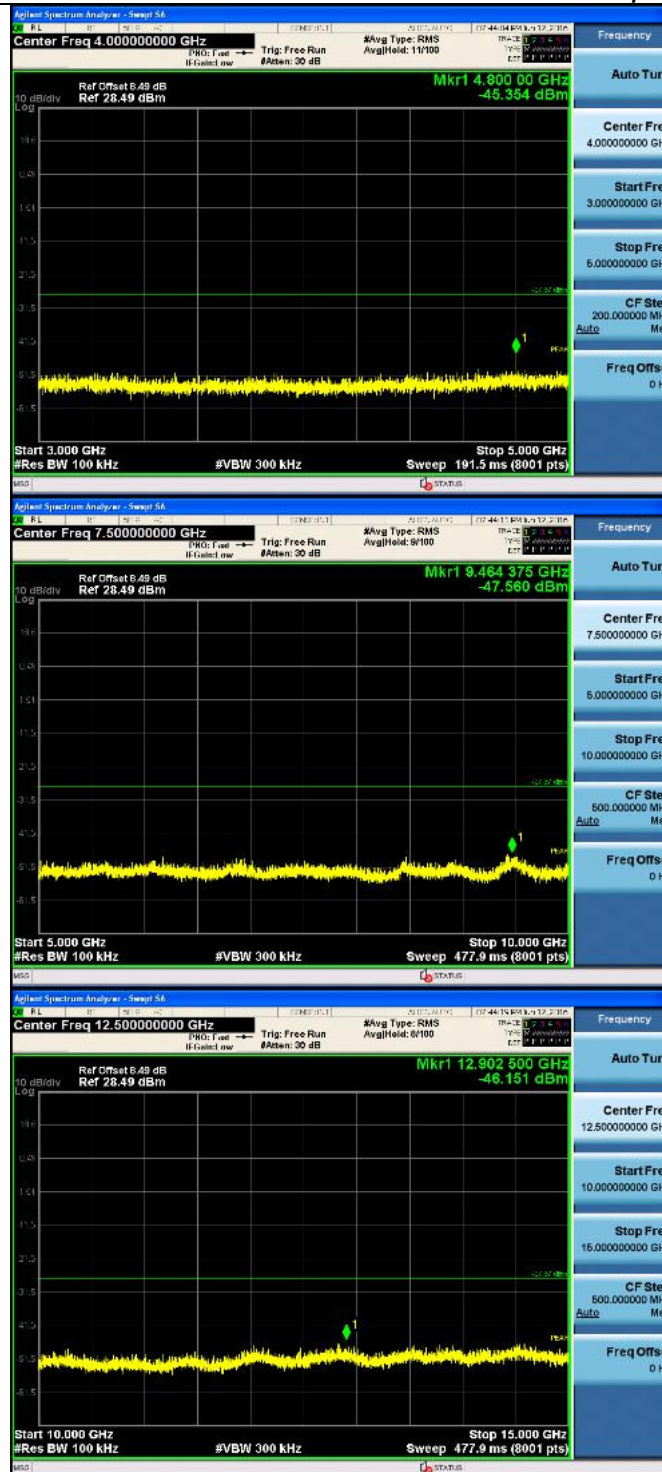
$\pi/4$ DQPSK_HCH_Graphs

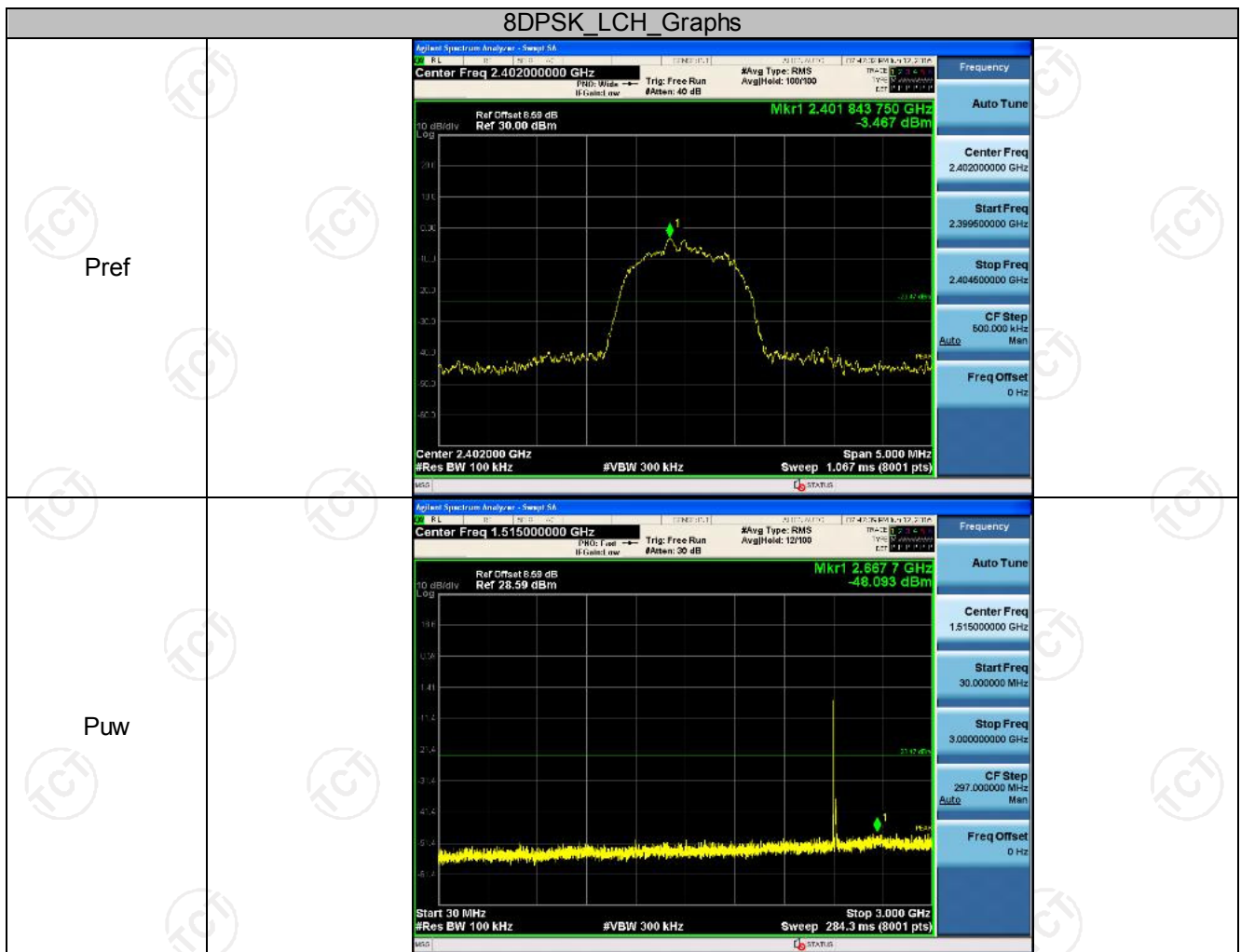
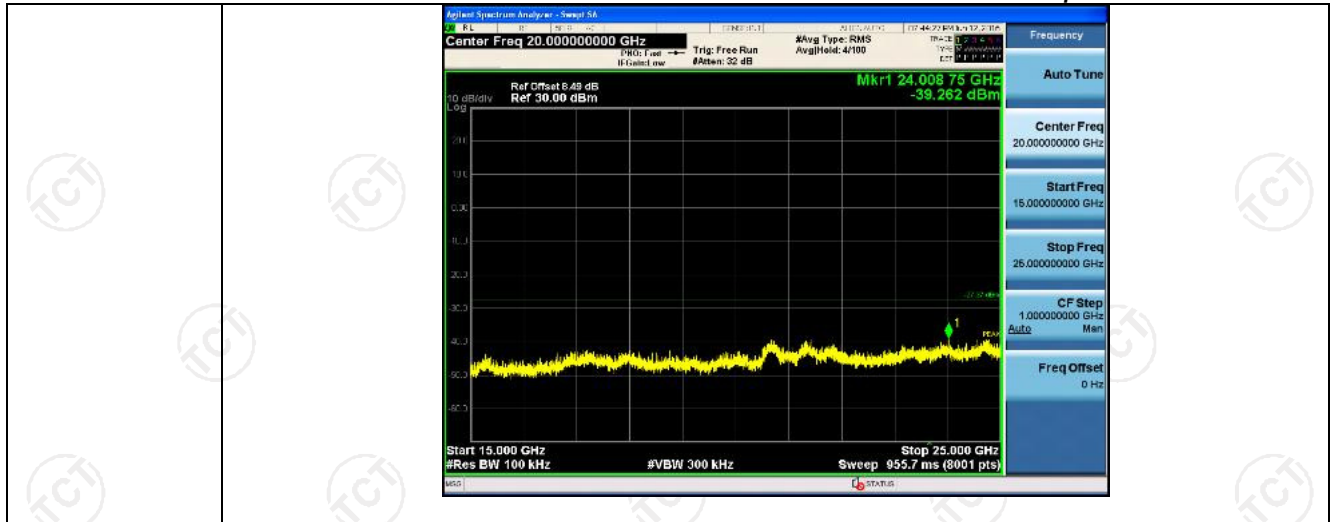
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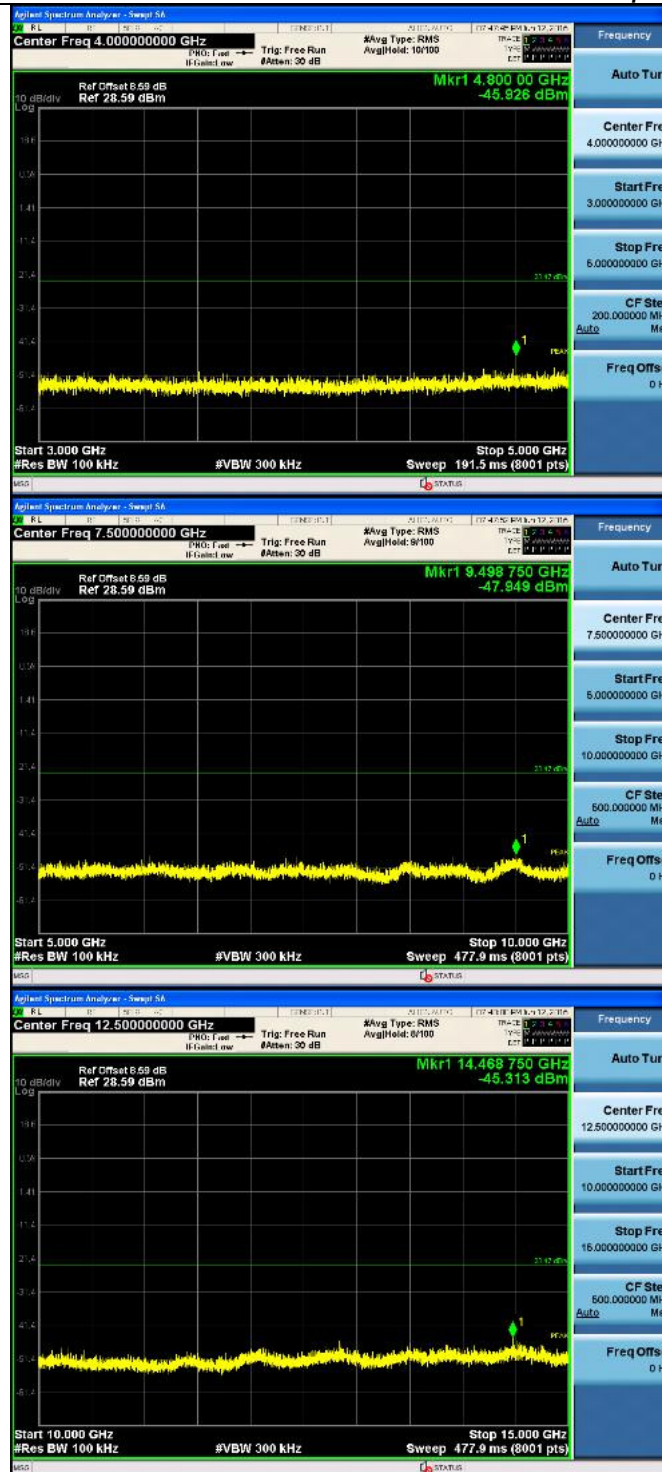


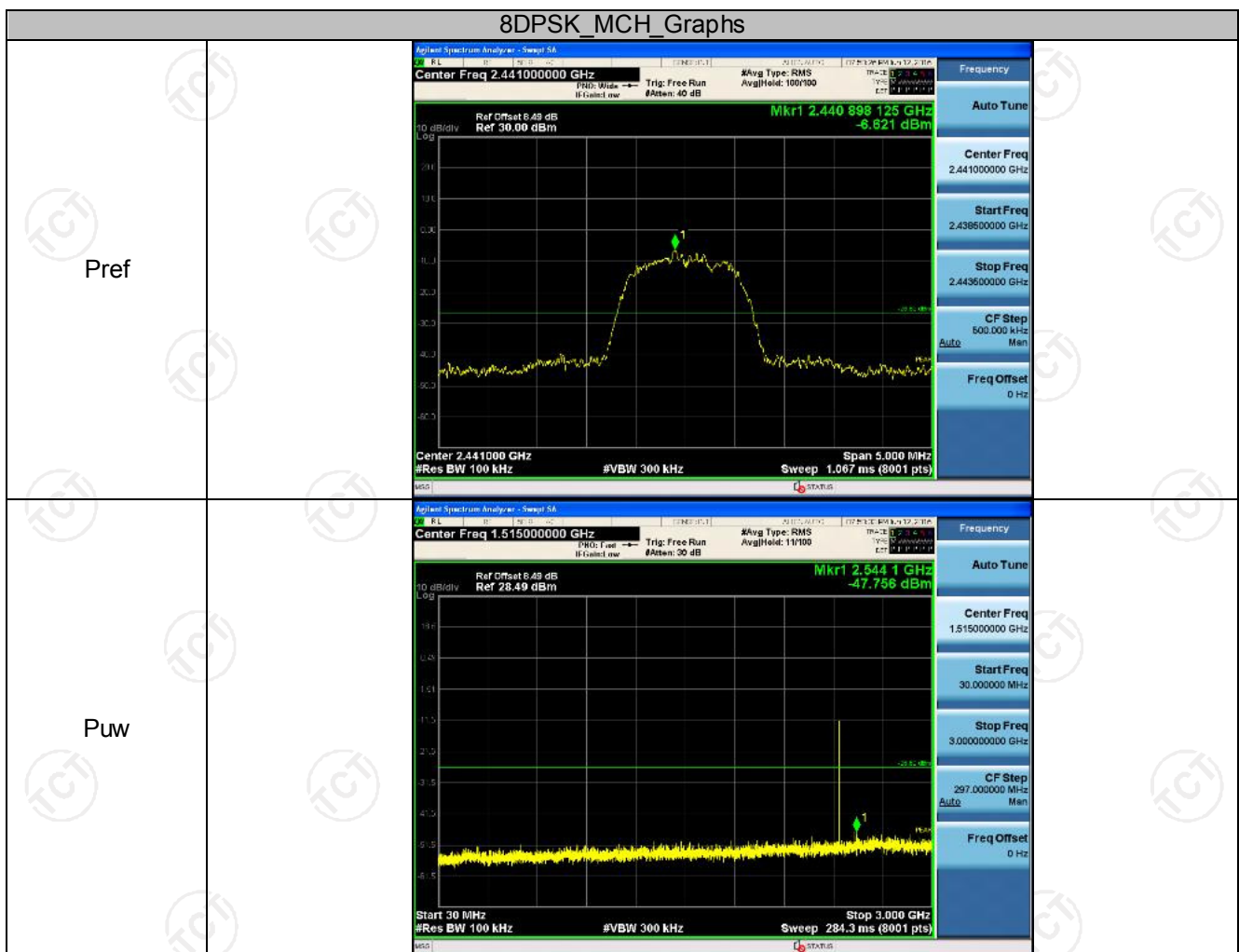
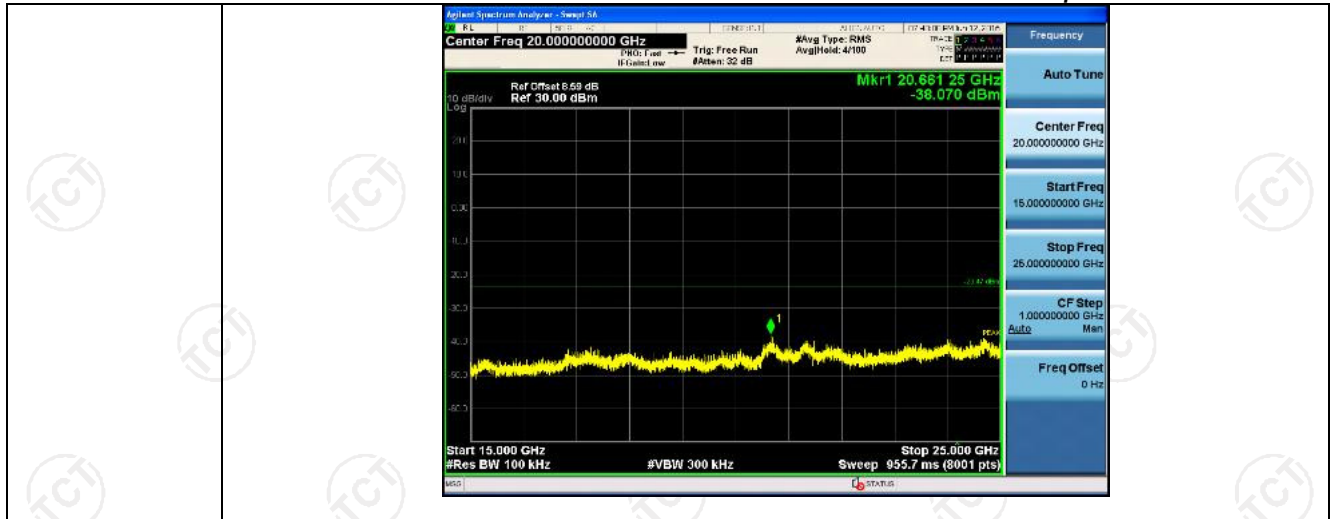
Puw

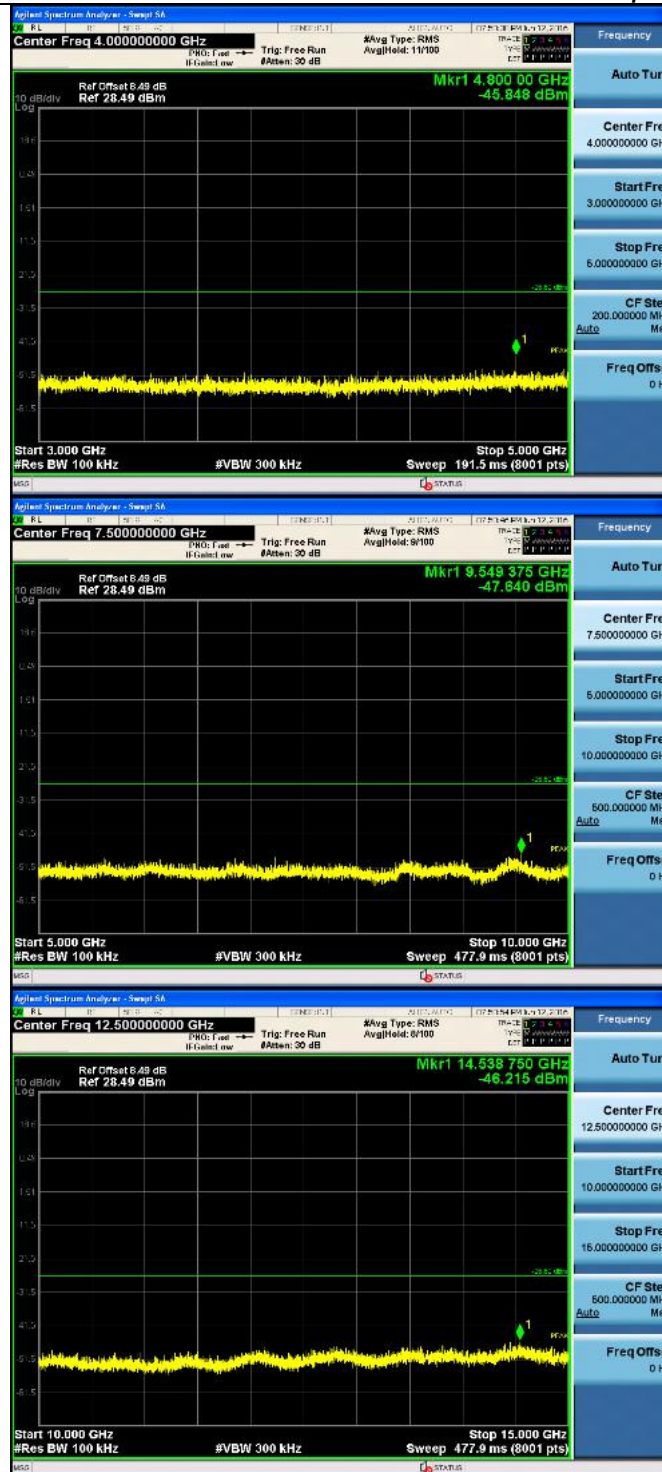


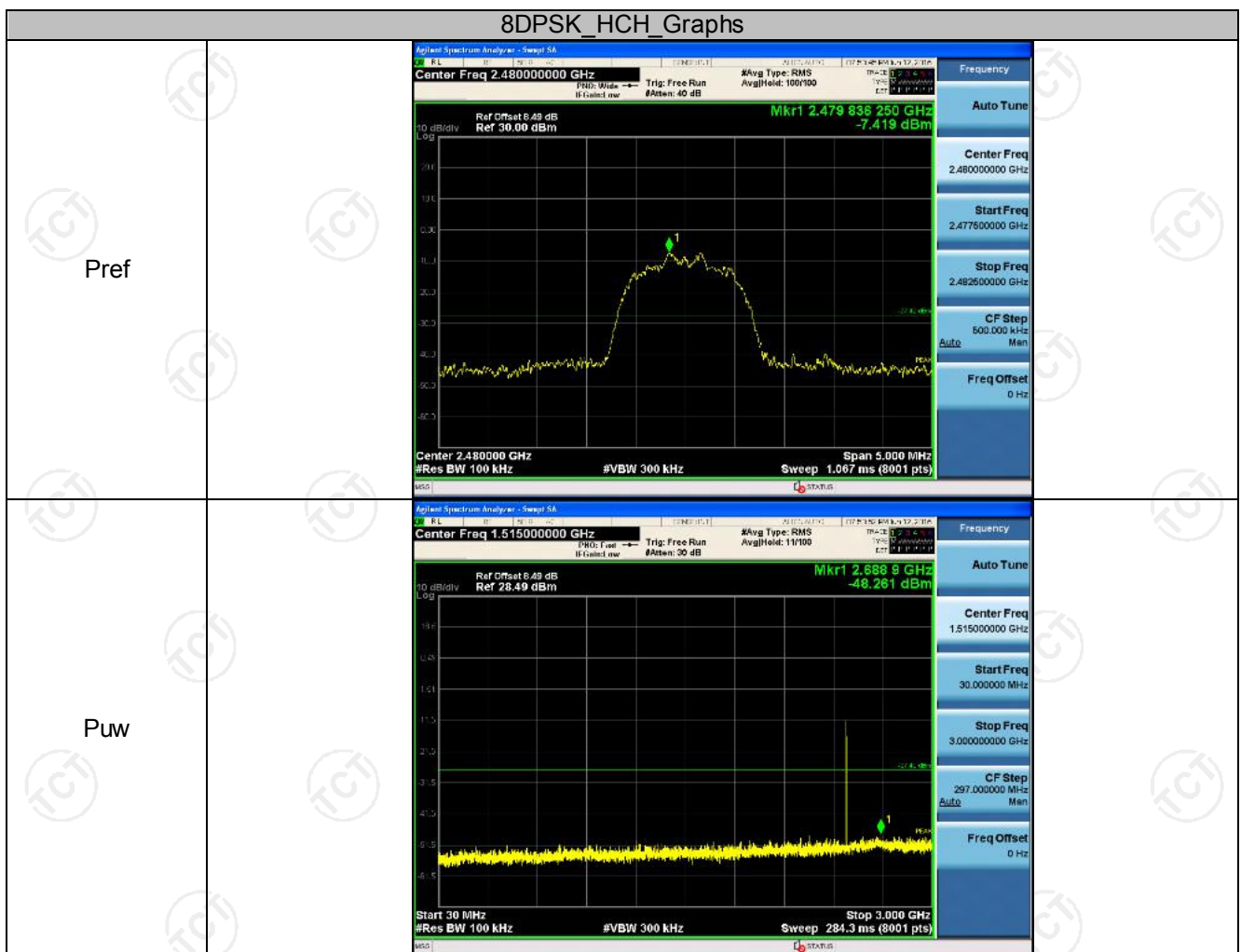
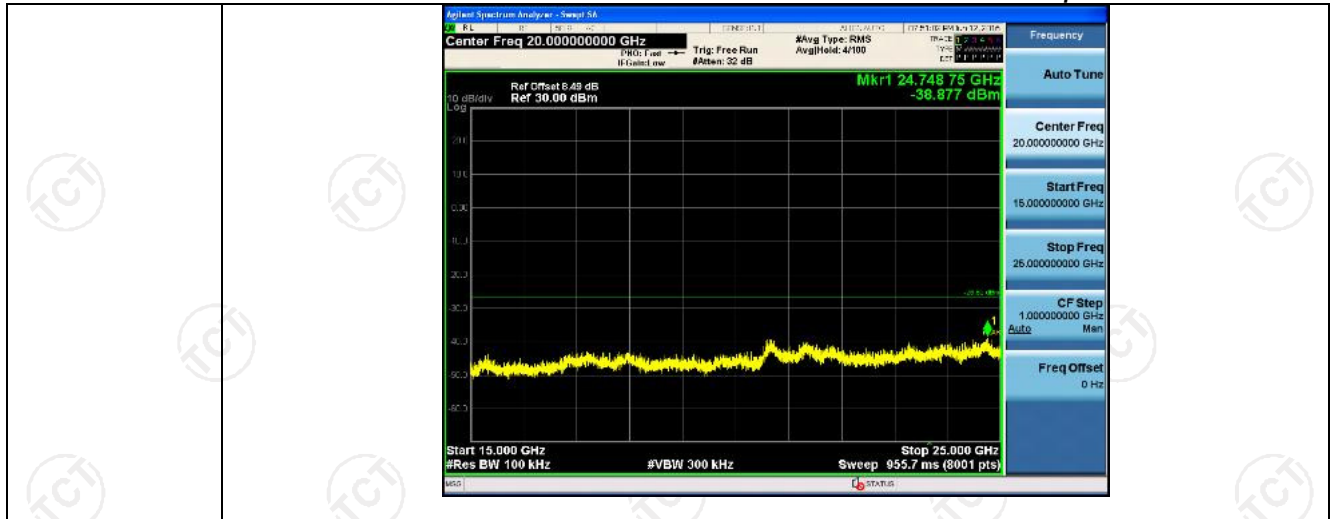


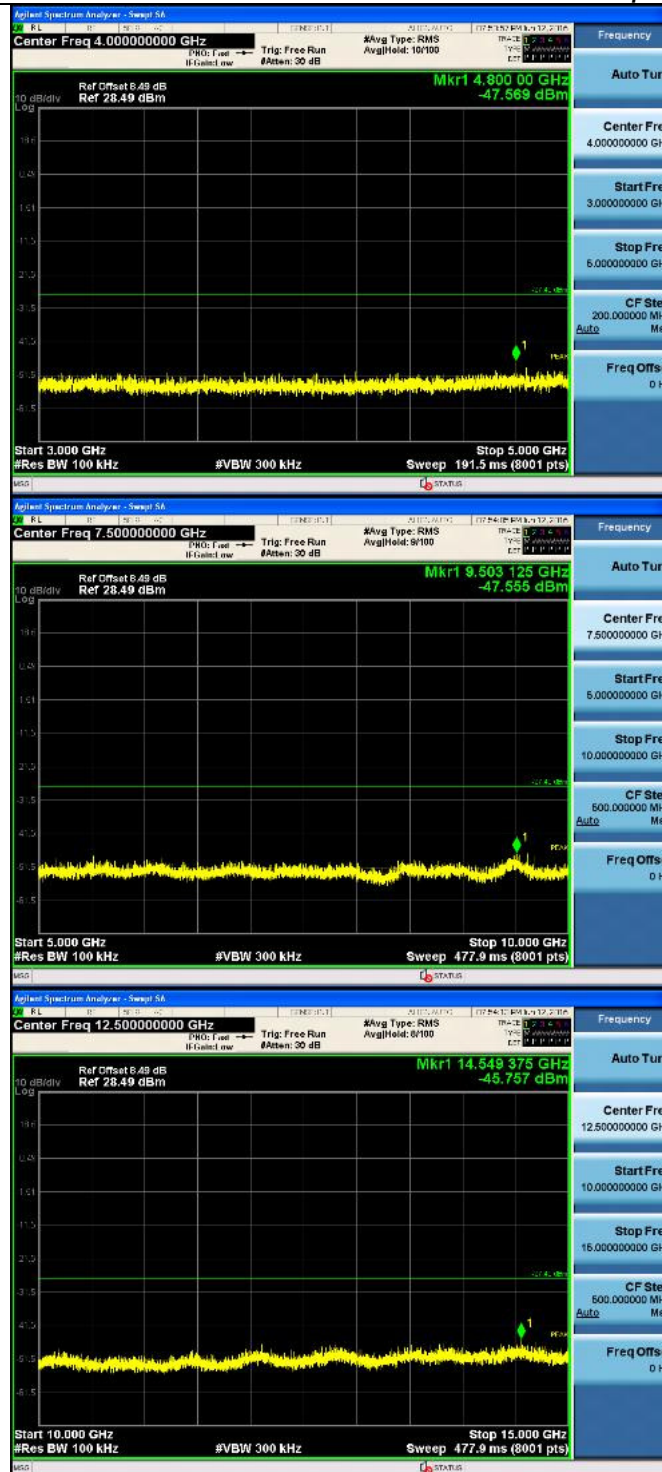


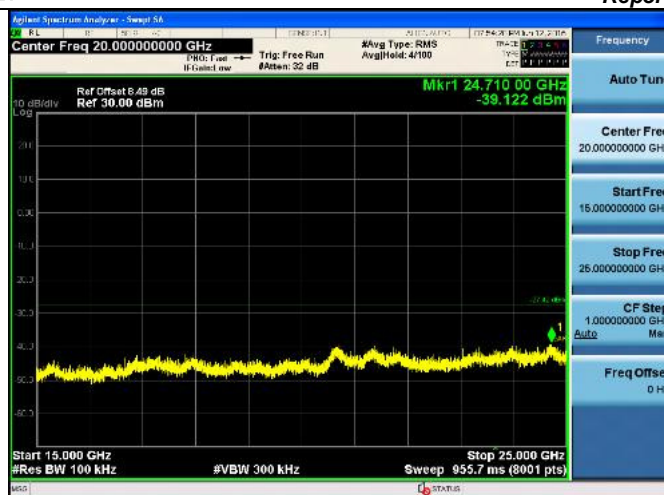










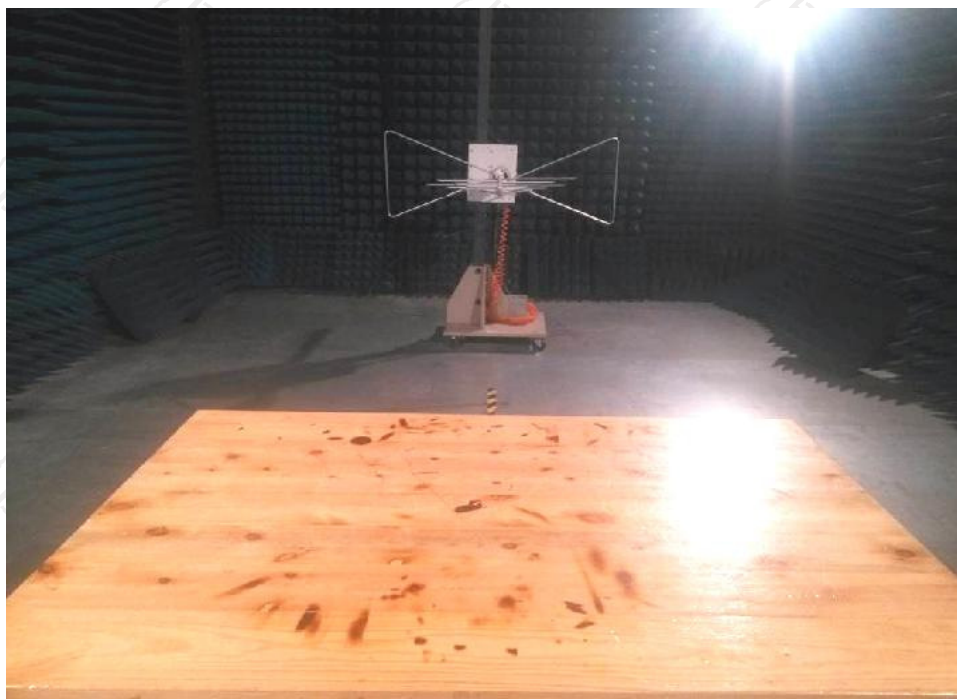


Appendix B: Photographs of Test Setup

Product: Bluetooth headset

Model: GF-B5

Radiated Emission



Conducted Emission



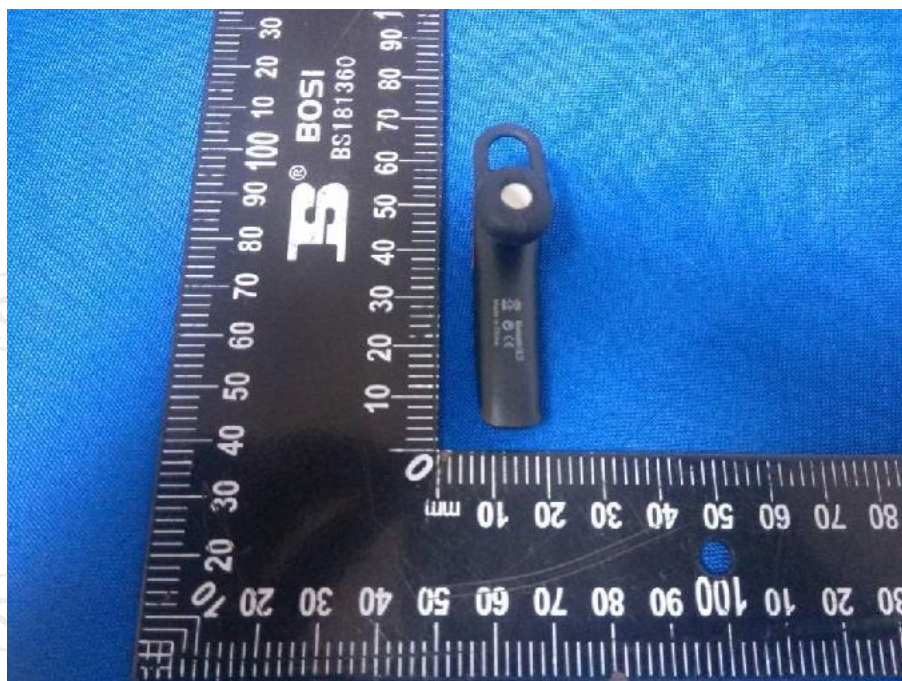
Appendix C: Photographs of EUT

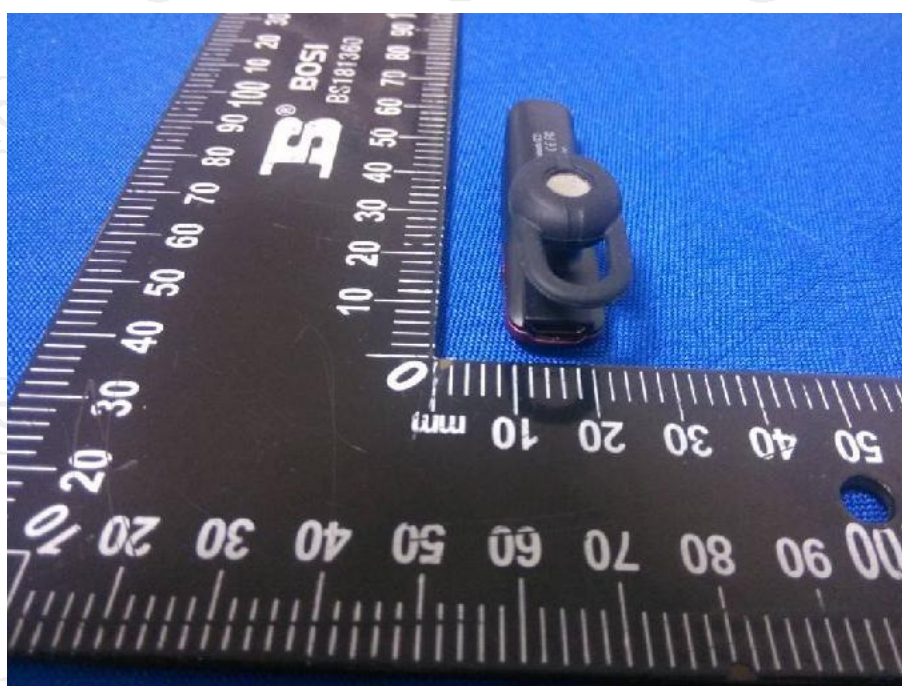
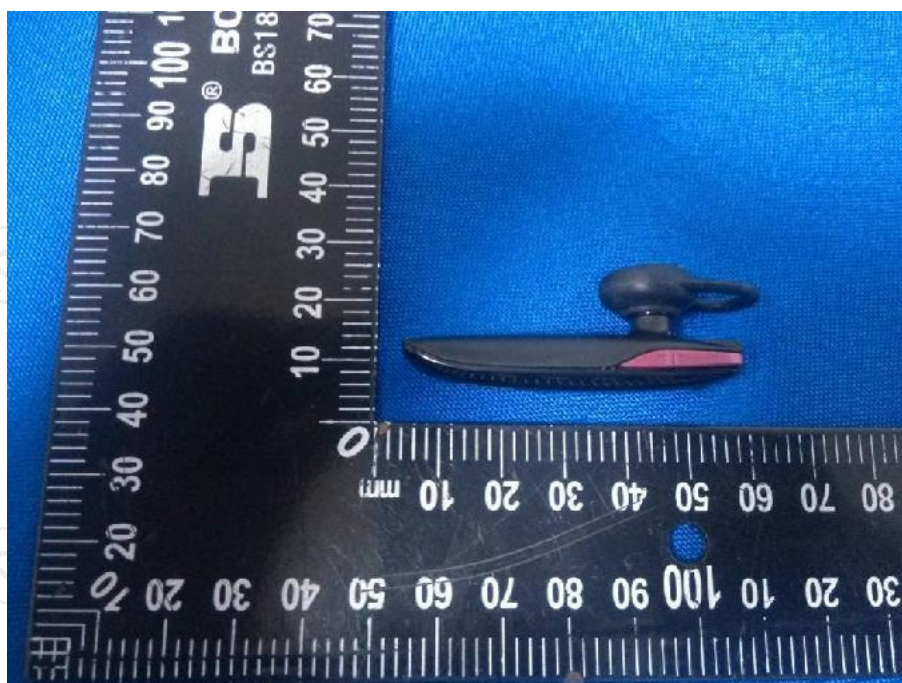
Product: Bluetooth headset

Model: GF-B5

External Photos









Product: Bluetooth headset
Model: GF-B5
Internal Photos

