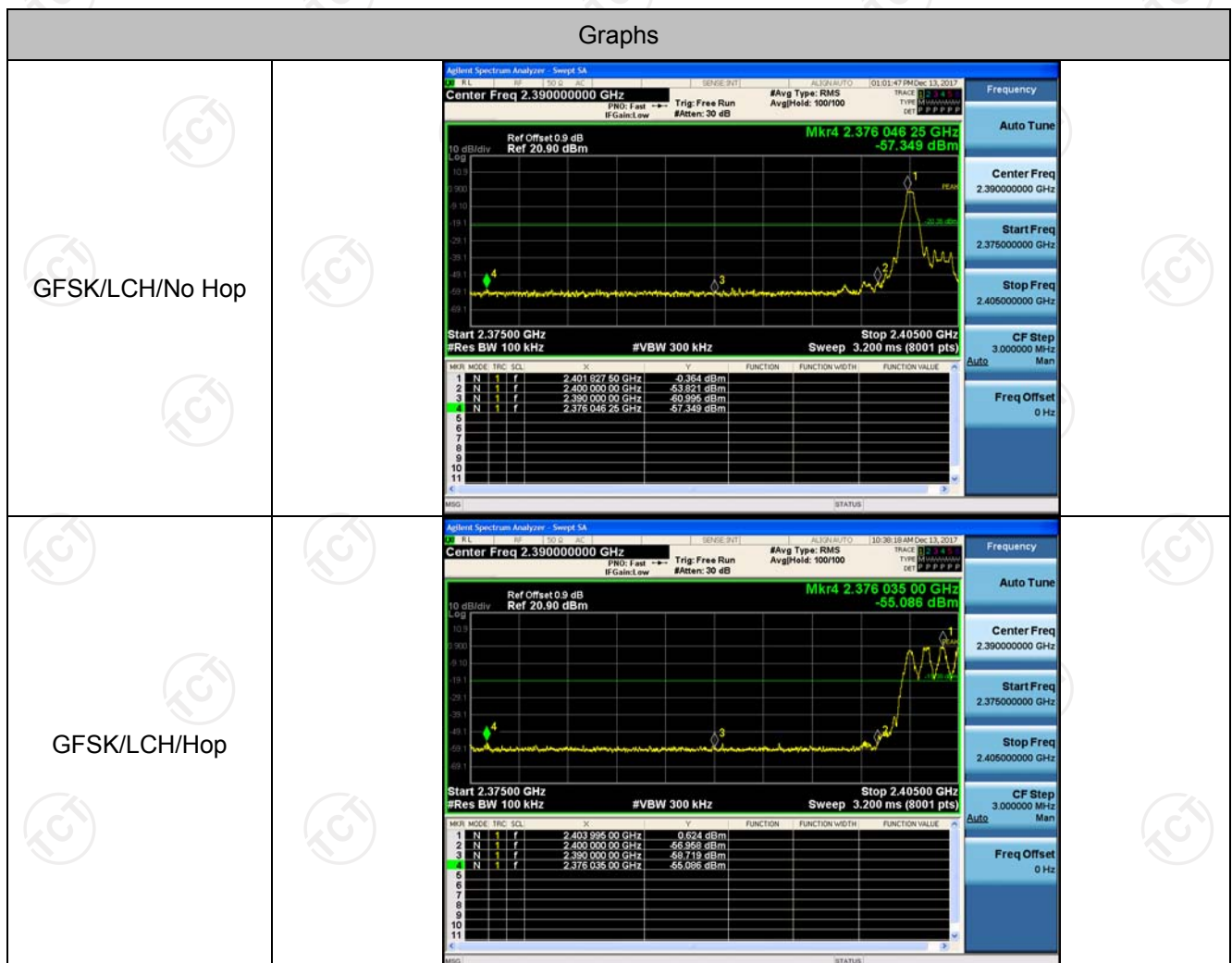


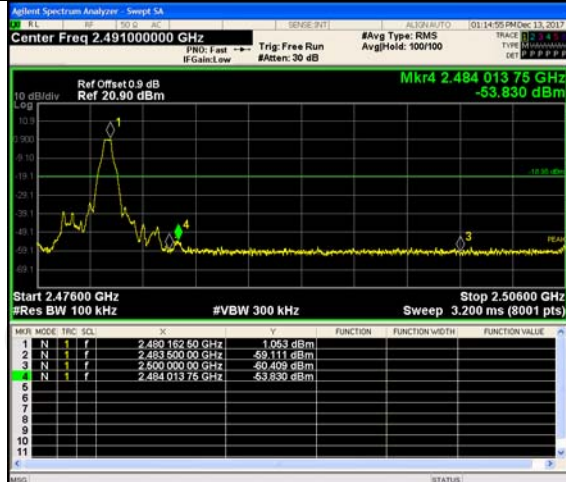
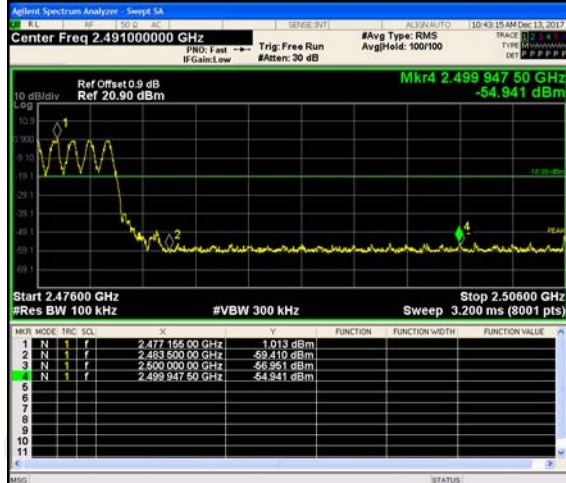
Band-edge for RF Conducted Emissions

Result Table

Mode	Channel	Carrier Frequency [MHz]	Carrier Power [dBm]	Frequency Hopping	Max Spurious Level [dBm]	Limit [dBm]	Verdict
GFSK	LCH	2402	-0.364	Off	-57.349	-20.36	PASS
			0.624	On	-55.086	-19.38	PASS
GFSK	HCH	2480	1.053	Off	-53.830	-18.95	PASS
			1.013	On	-54.941	-18.99	PASS
$\pi/4$ DQPSK	LCH	2402	-0.303	Off	-56.996	-20.3	PASS
			-2.330	On	-57.300	-22.33	PASS
$\pi/4$ DQPSK	HCH	2480	0.788	Off	-55.641	-19.21	PASS
			-2.329	On	-56.565	-22.33	PASS
8DPSK	LCH	2402	-0.356	Off	-57.317	-20.36	PASS
			-2.299	On	-55.913	-22.3	PASS
8DPSK	HCH	2480	0.800	Off	-54.507	-19.2	PASS
			-0.068	On	-55.807	-20.07	PASS

Test Graph

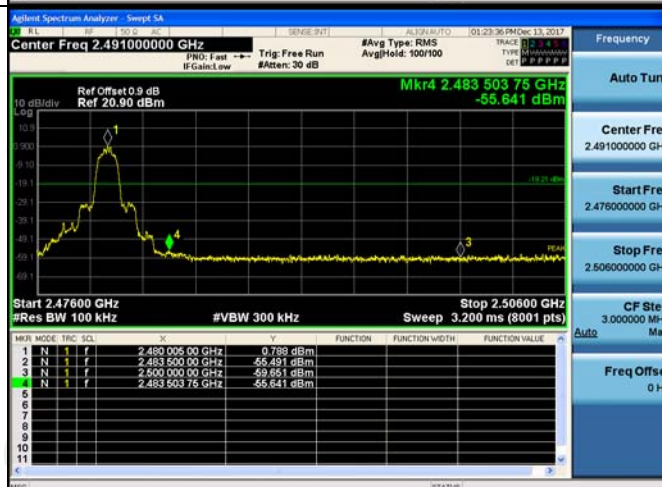


GFSK/HCH/No Hop	 <table><tr><th>MNR</th><th>MODE</th><th>TRC</th><th>SCL</th><th>F</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>2.48016250 GHz</td><td>1.063 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>2.48350000 GHz</td><td>-59.111 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>1</td><td>f</td><td>2.50000000 GHz</td><td>-60.409 dBm</td><td></td><td></td><td></td></tr><tr><td>4</td><td>N</td><td>1</td><td>f</td><td>2.48401375 GHz</td><td>-53.830 dBm</td><td></td><td></td><td></td></tr></table>	MNR	MODE	TRC	SCL	F	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	2.48016250 GHz	1.063 dBm				2	N	1	f	2.48350000 GHz	-59.111 dBm				3	N	1	f	2.50000000 GHz	-60.409 dBm				4	N	1	f	2.48401375 GHz	-53.830 dBm				<table><tr><td>Frequency</td><td></td></tr><tr><td>Auto Tune</td><td></td></tr><tr><td>Center Freq</td><td>2.491000000 GHz</td></tr><tr><td>Start Freq</td><td>2.476000000 GHz</td></tr><tr><td>Stop Freq</td><td>2.506000000 GHz</td></tr><tr><td>CF Step</td><td>3.000000 MHz</td></tr><tr><td>Auto</td><td>Man</td></tr><tr><td>Freq Offset</td><td>0 Hz</td></tr></table>	Frequency		Auto Tune		Center Freq	2.491000000 GHz	Start Freq	2.476000000 GHz	Stop Freq	2.506000000 GHz	CF Step	3.000000 MHz	Auto	Man	Freq Offset	0 Hz
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$\pi/4$ DQPSK/LCH/Hop



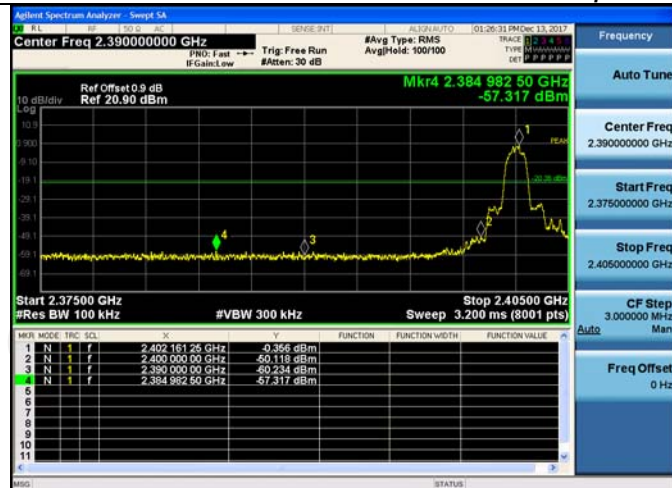
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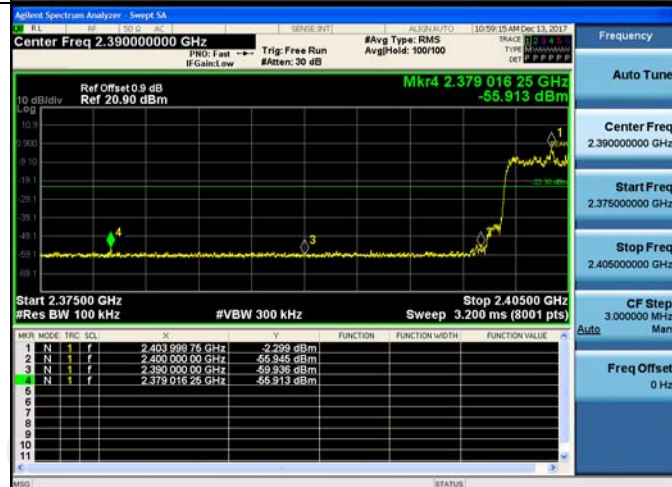
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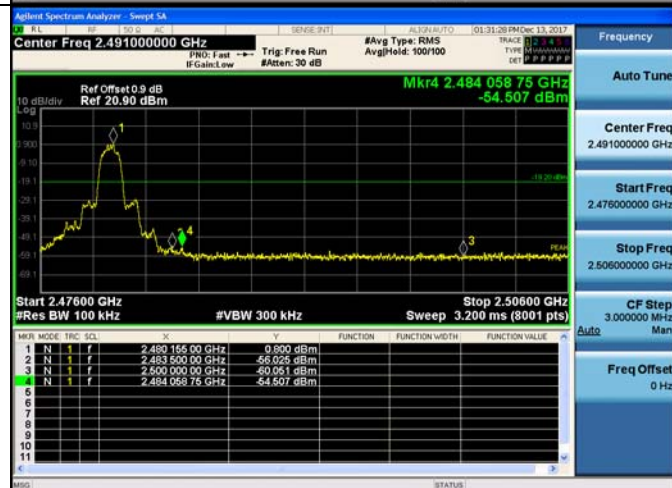
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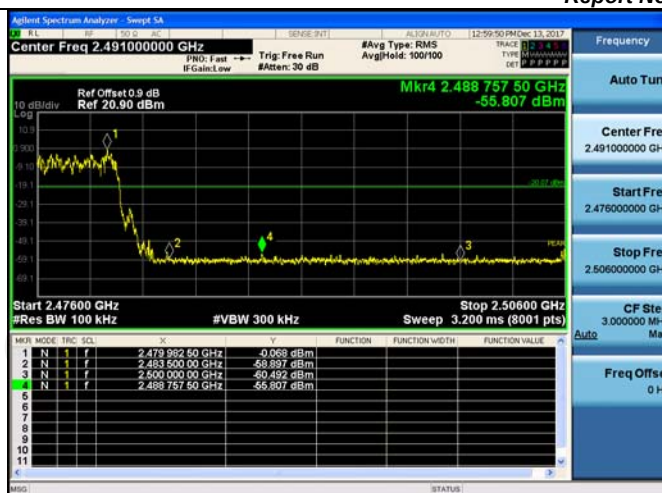
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8DPSK/HCH/No Hop



8DPSK/HCH/Hop

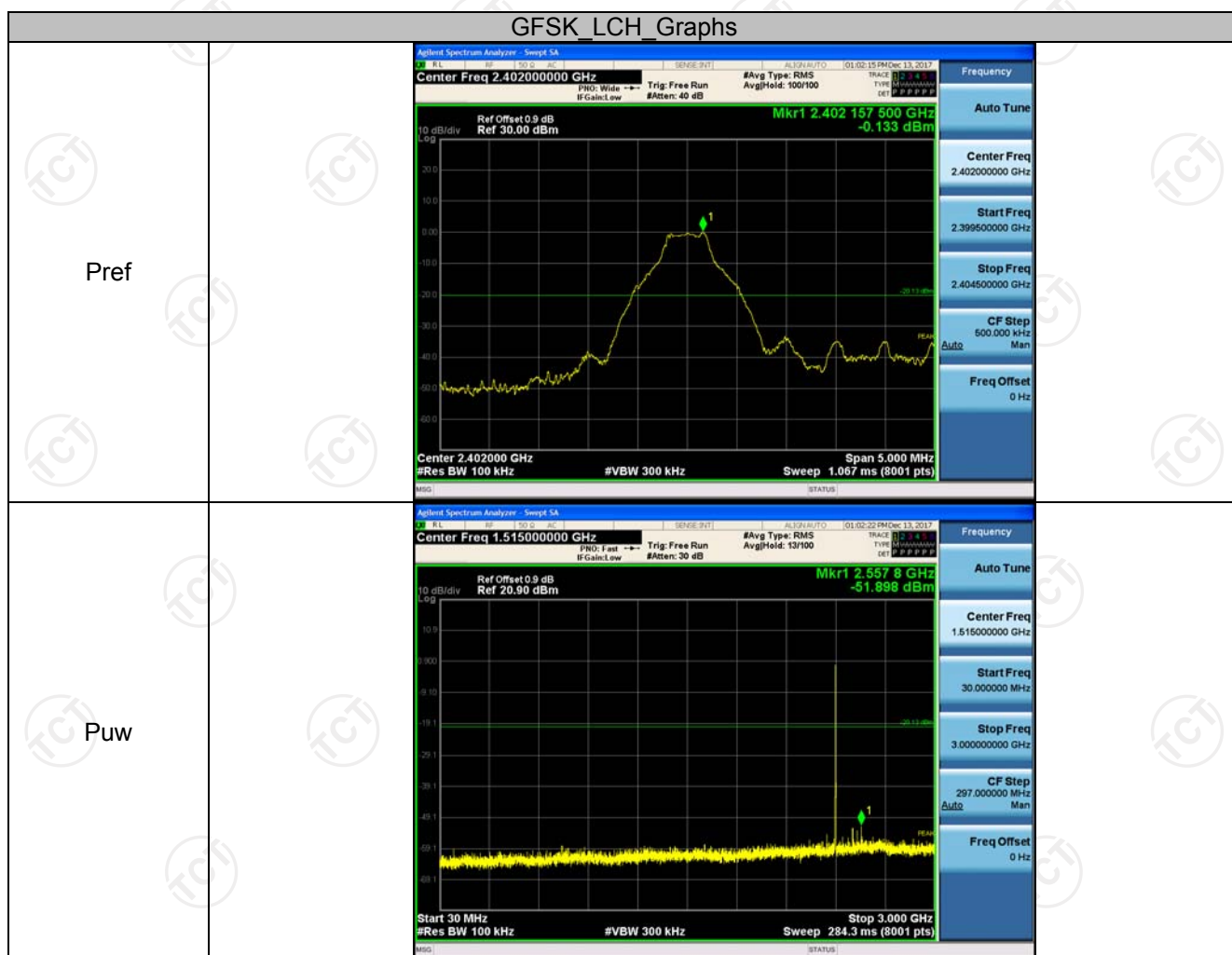


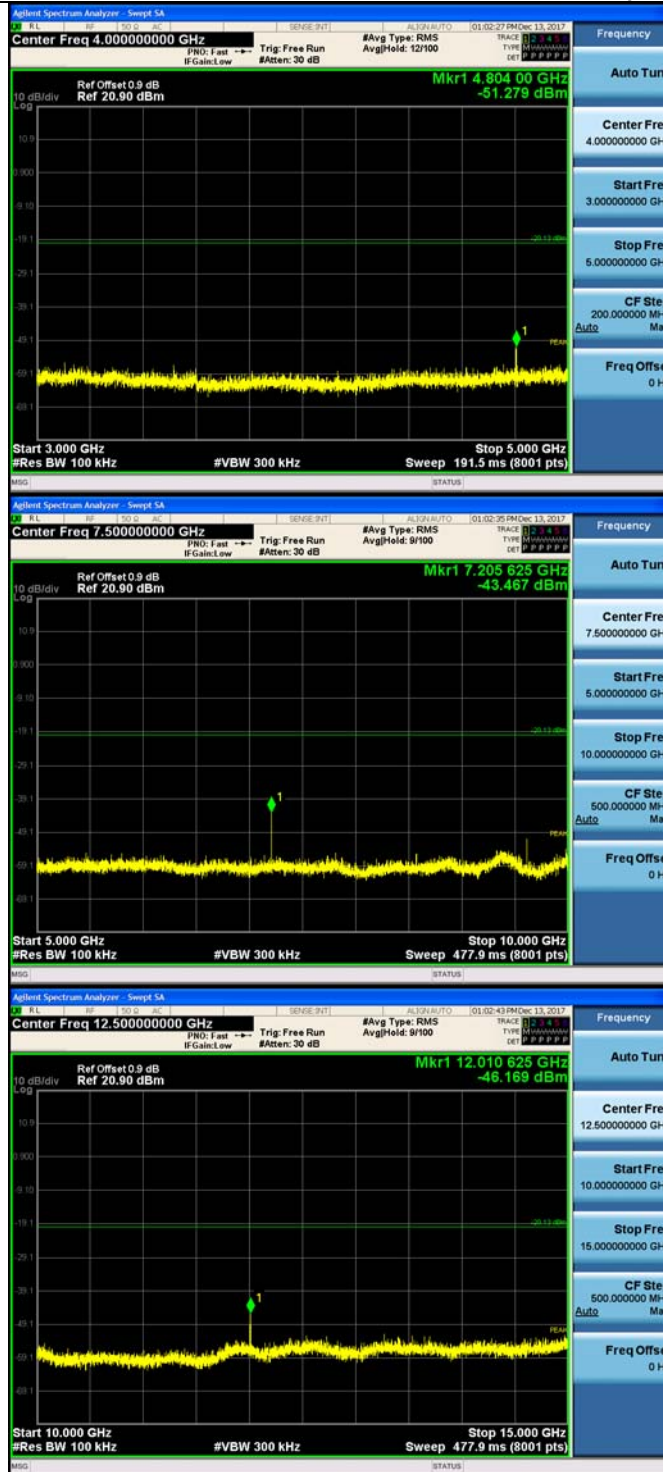
RF Conducted Spurious Emissions

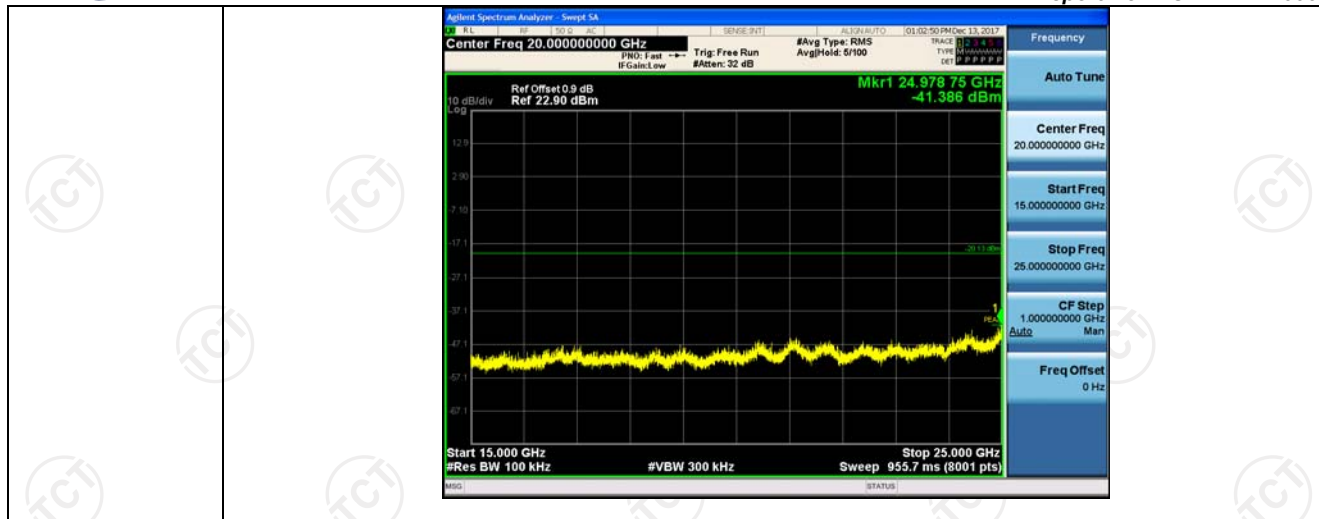
Result Table

Mode	Channel	Pref [dBm]	Puw [dBm]	Verdict
GFSK	LCH	-0.133	<Limit	PASS
GFSK	MCH	1.654	<Limit	PASS
GFSK	HCH	1.067	<Limit	PASS
$\pi/4$ DQPSK	LCH	-0.42	<Limit	PASS
$\pi/4$ DQPSK	MCH	0.712	<Limit	PASS
$\pi/4$ DQPSK	HCH	0.697	<Limit	PASS
8DPSK	LCH	-0.363	<Limit	PASS
8DPSK	MCH	1.163	<Limit	PASS
8DPSK	HCH	0.818	<Limit	PASS

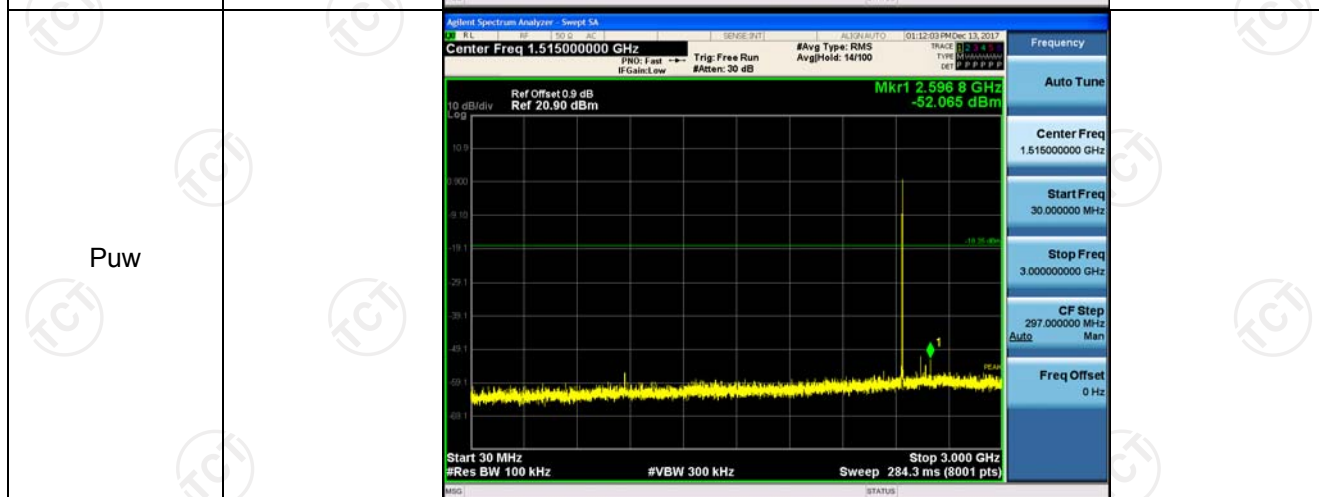
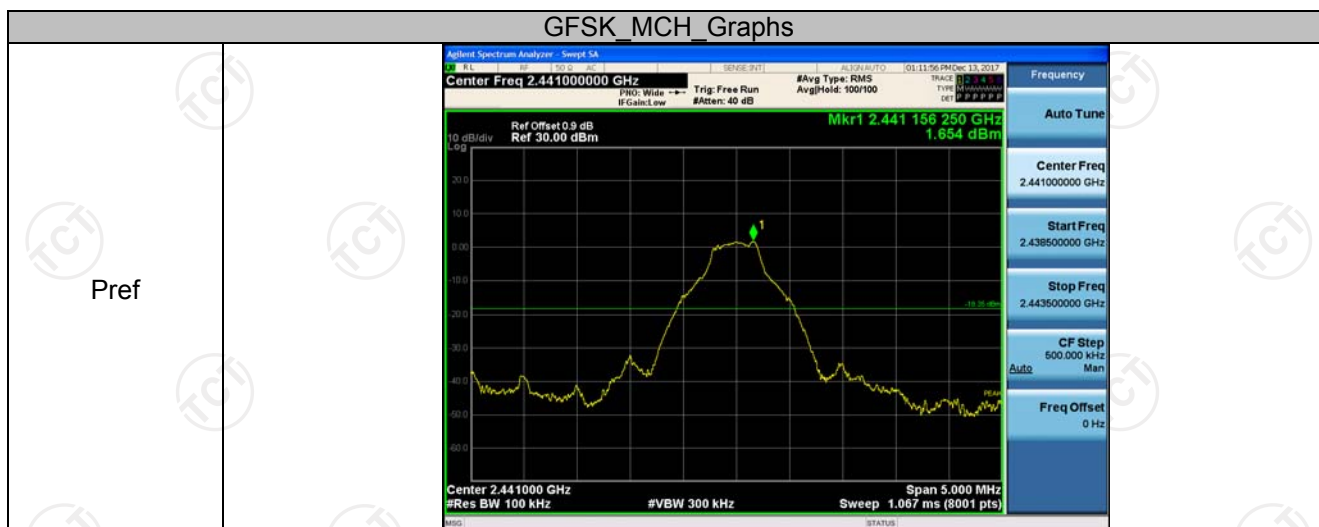
Test Graph



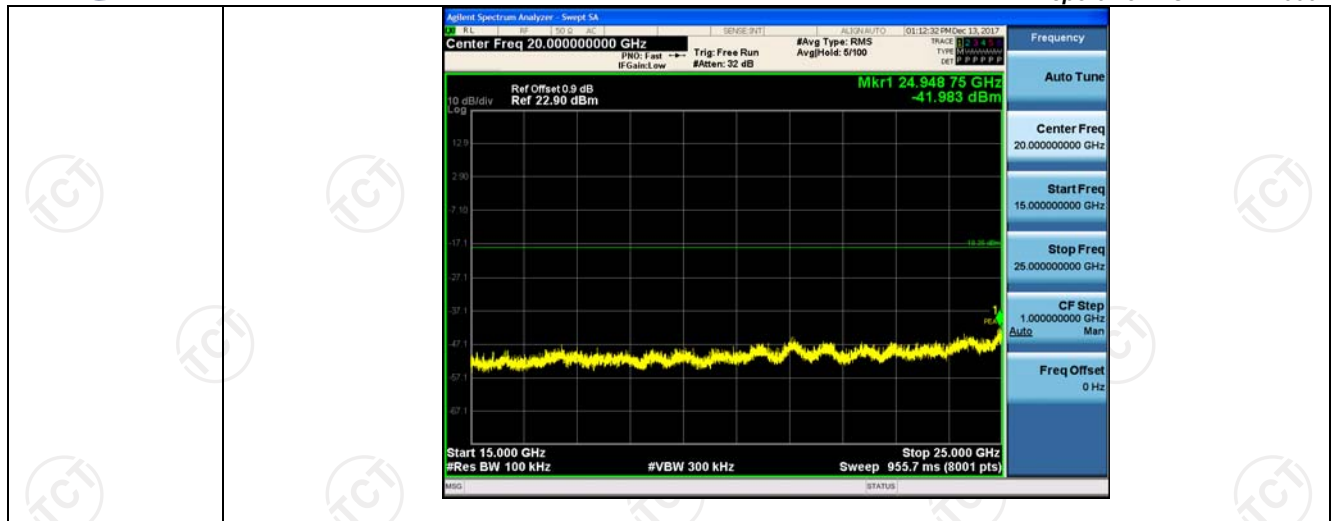




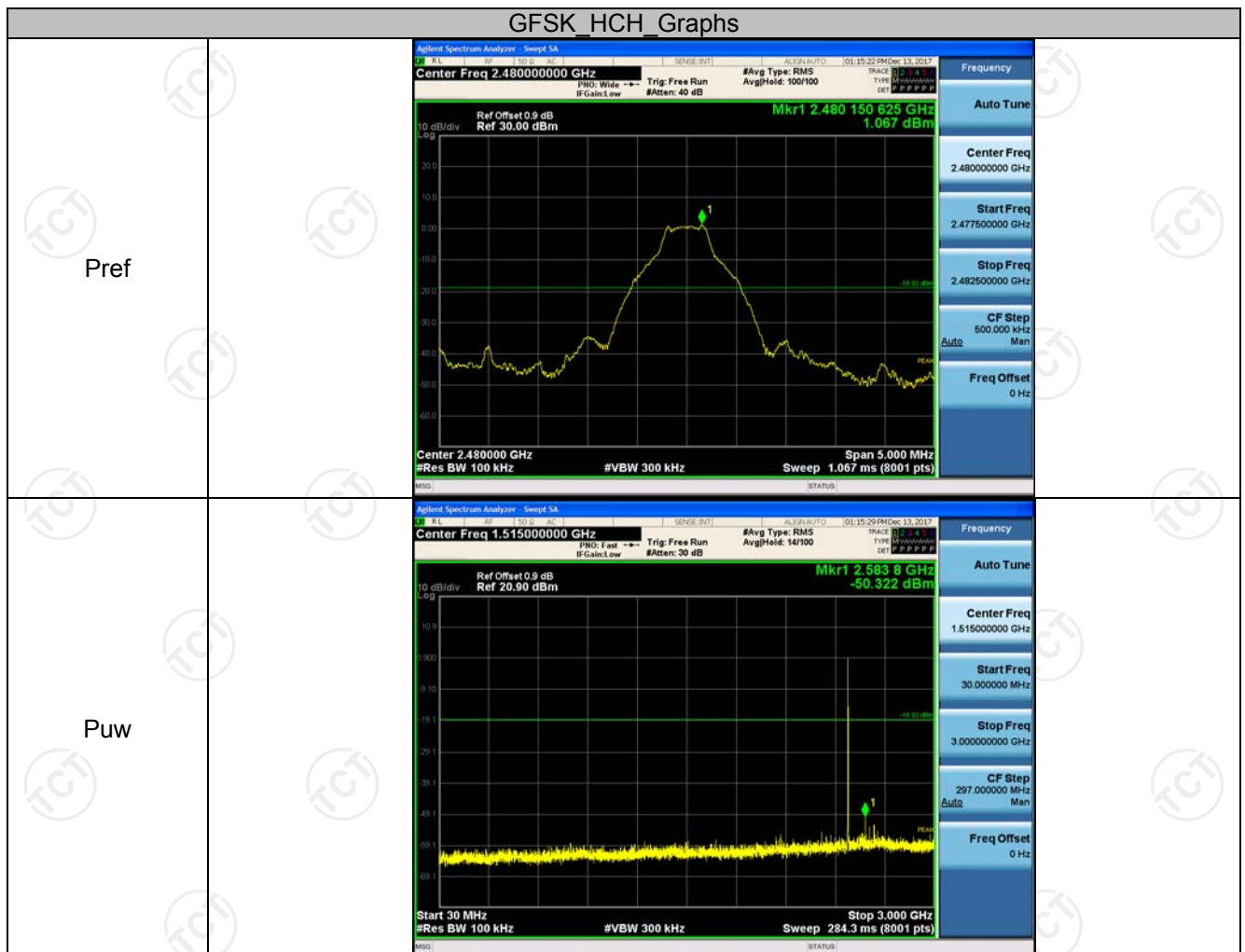
GFSK_MCH_Graphs

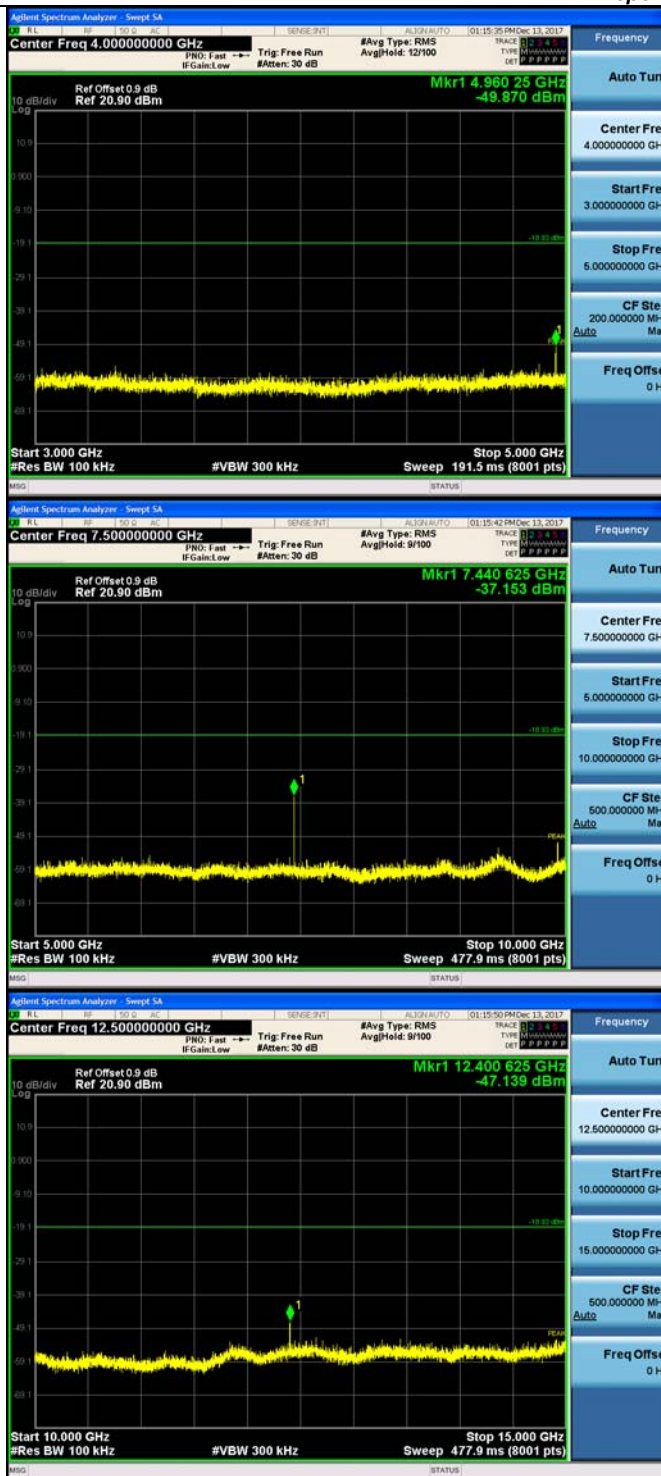


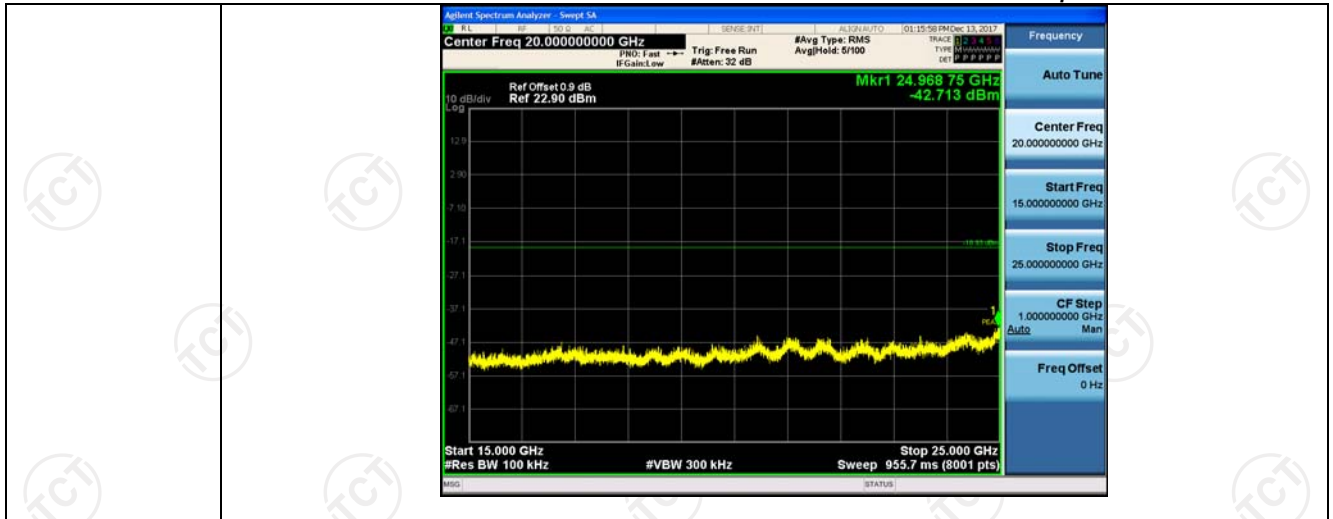




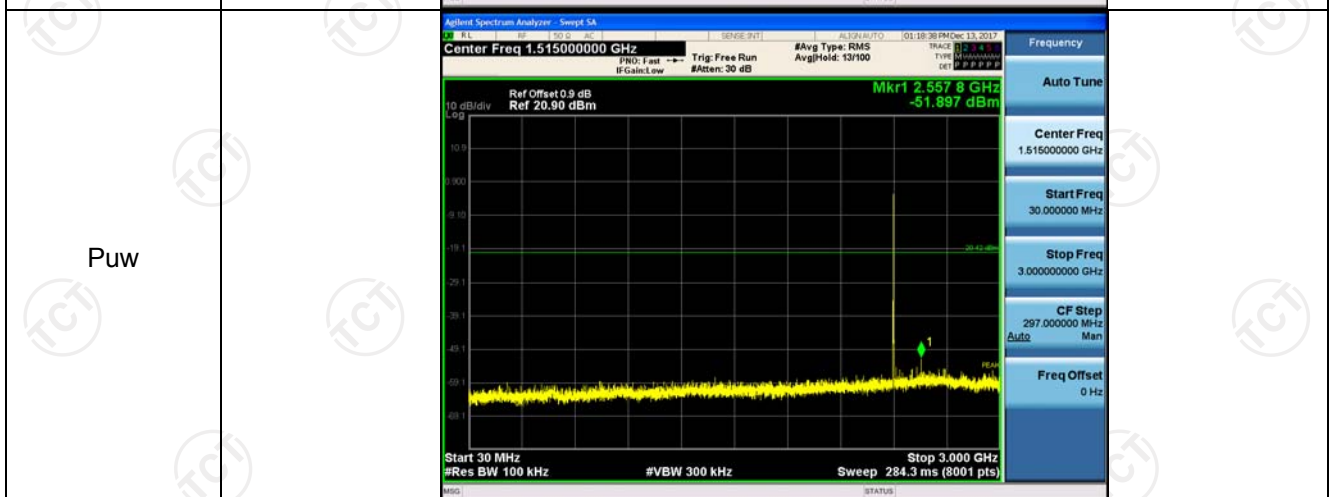
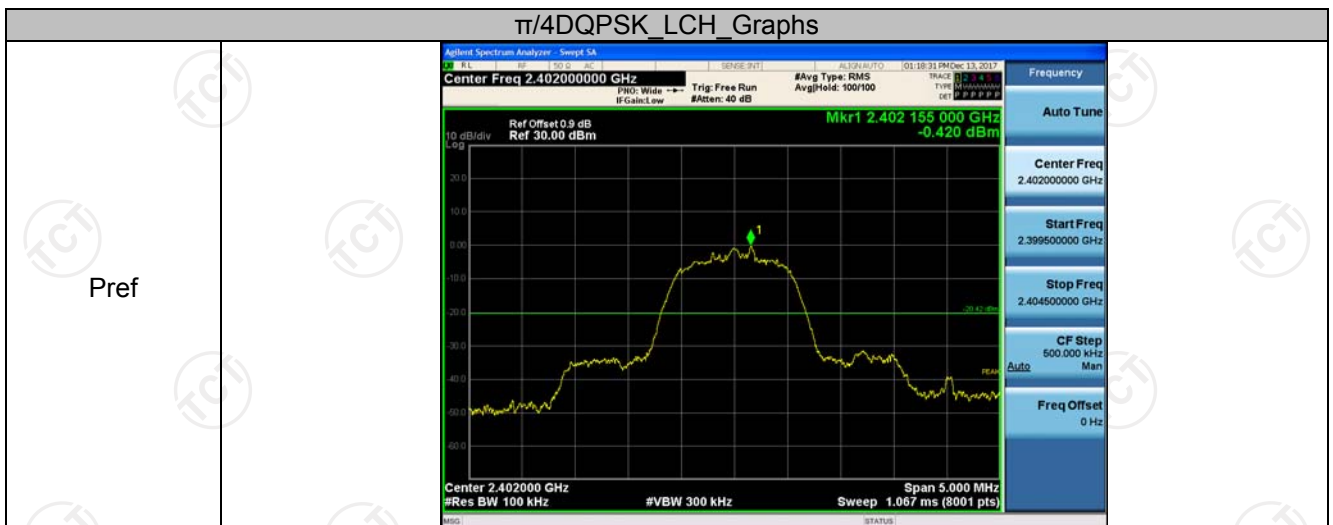
GFSK HCH_Graphs

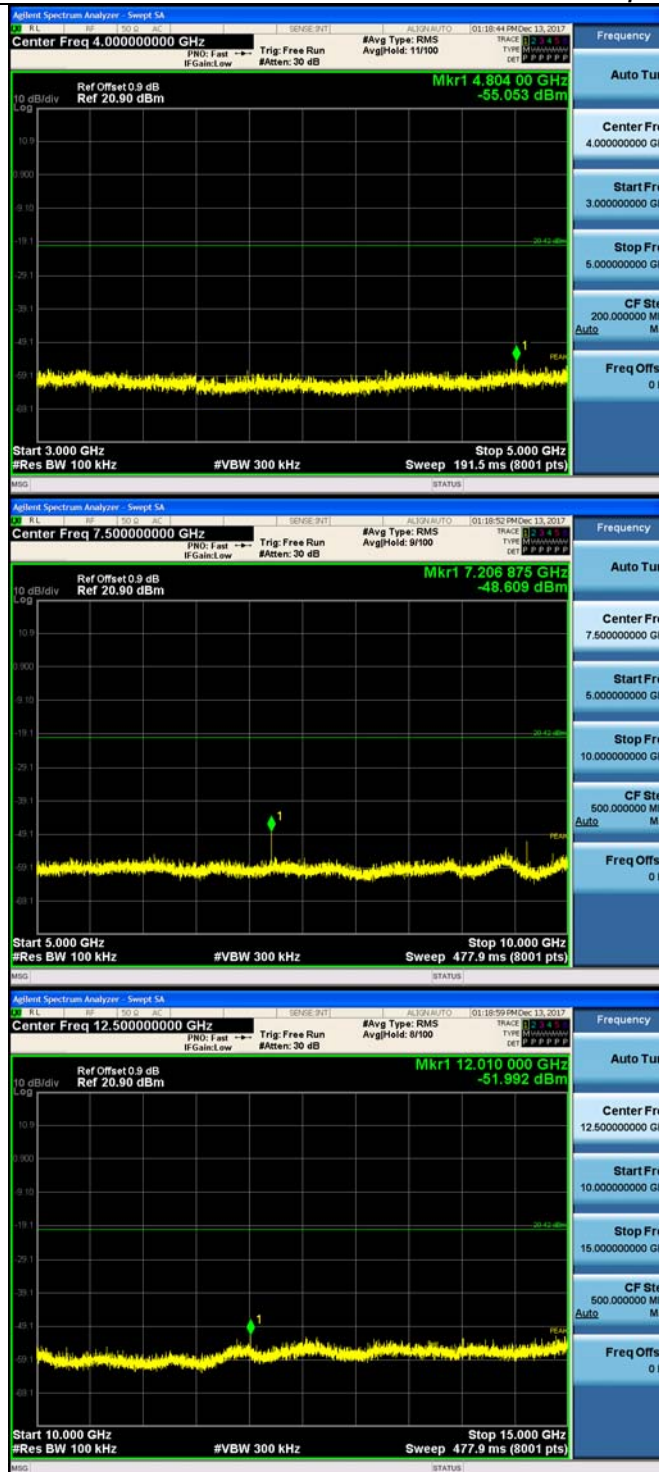


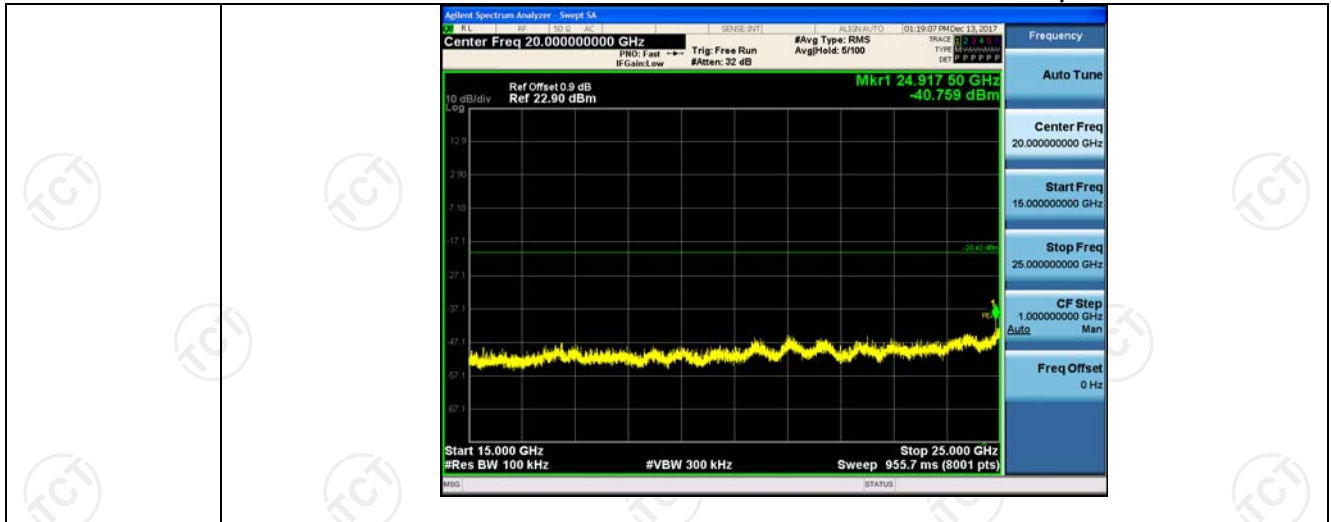




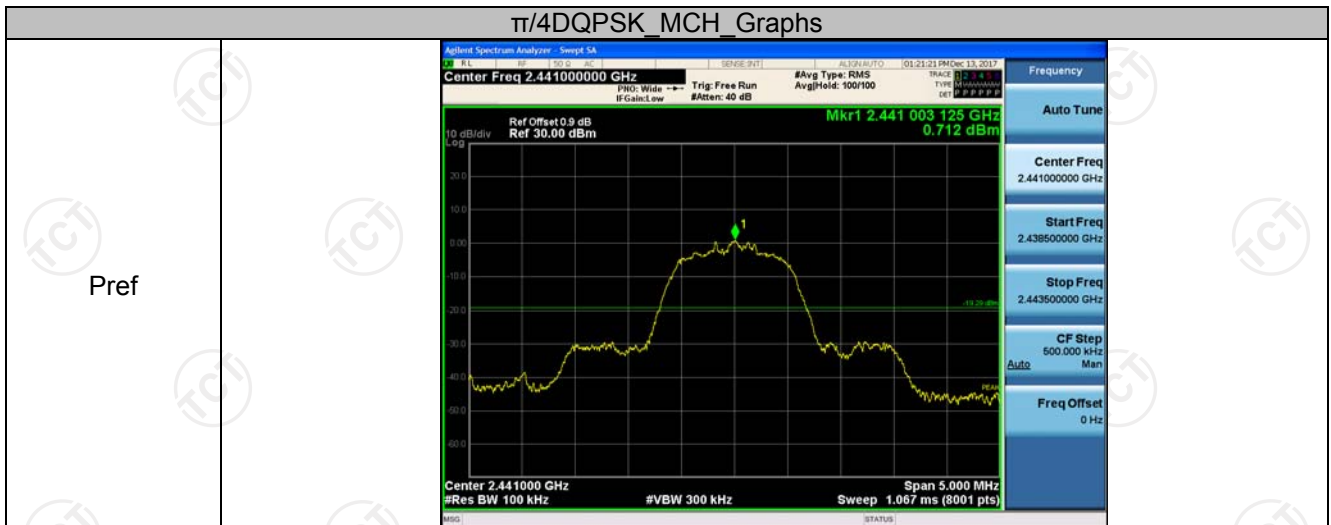
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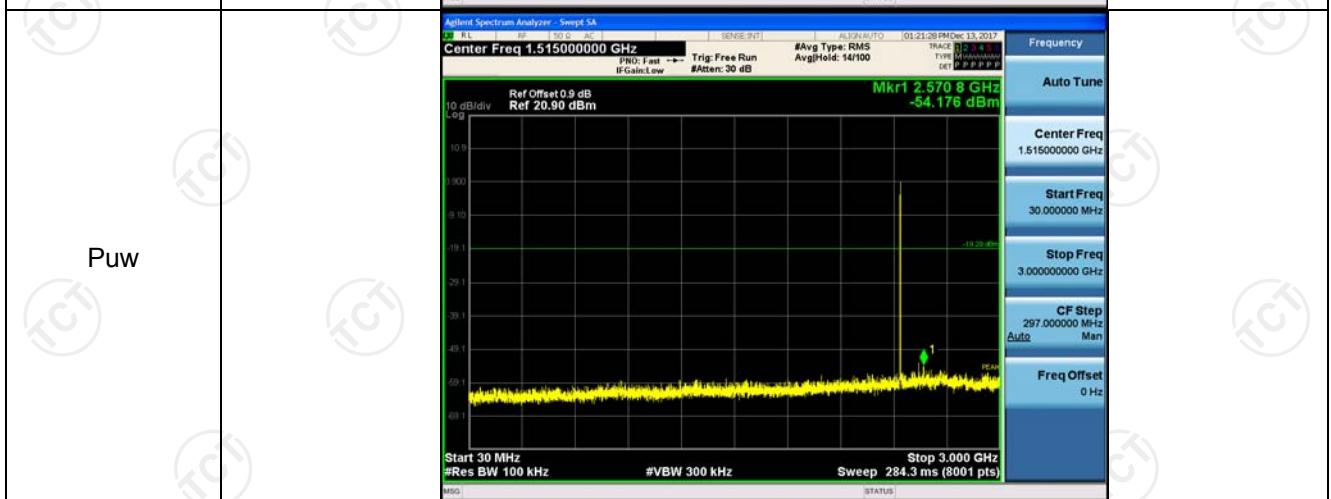




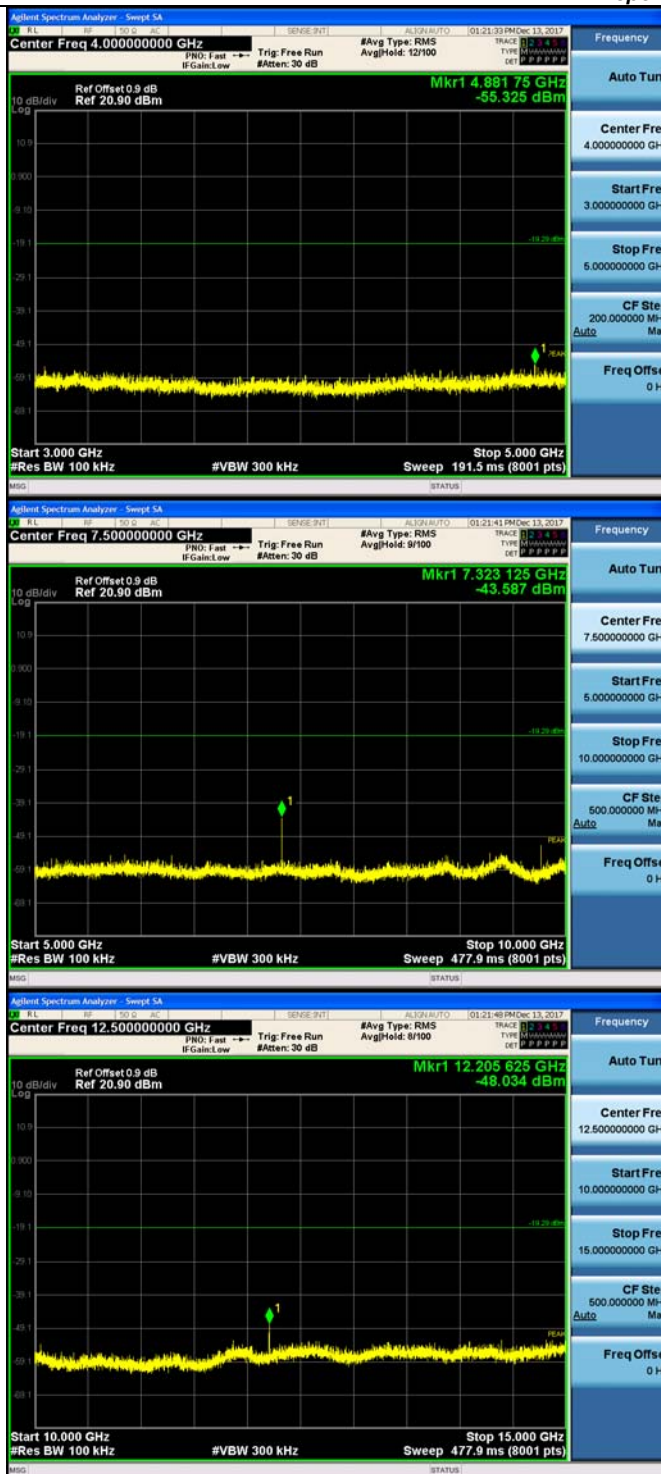
$\pi/4$ DQPSK_MCH_Graphs

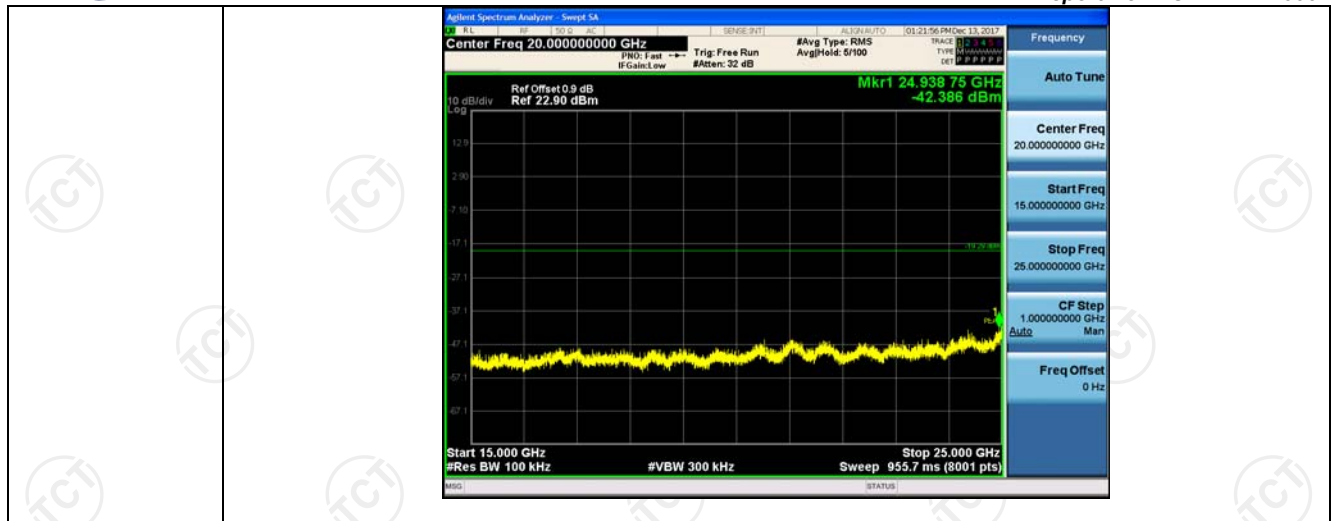


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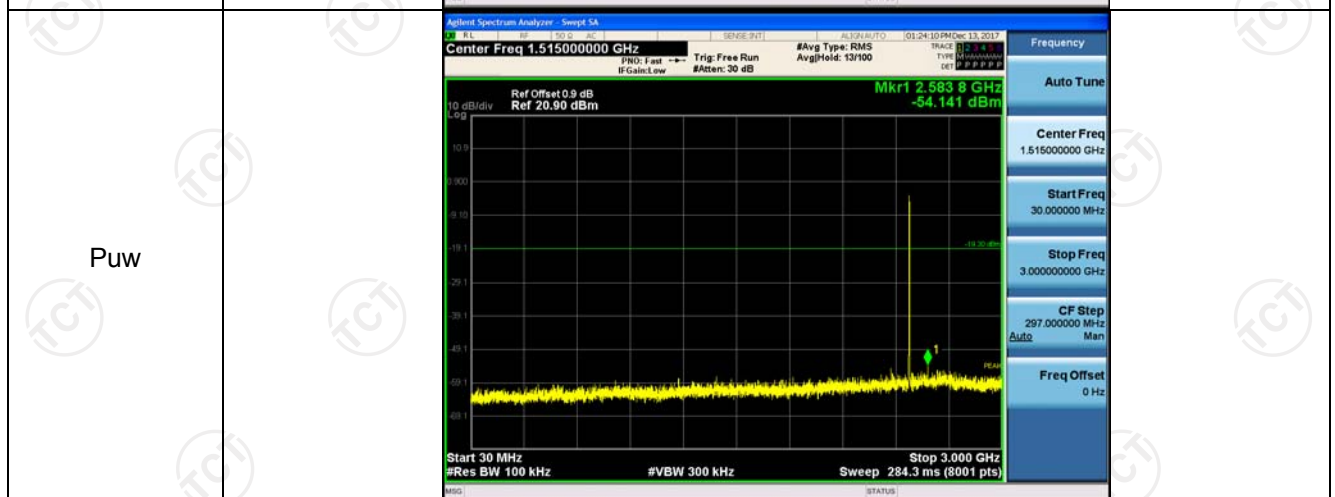
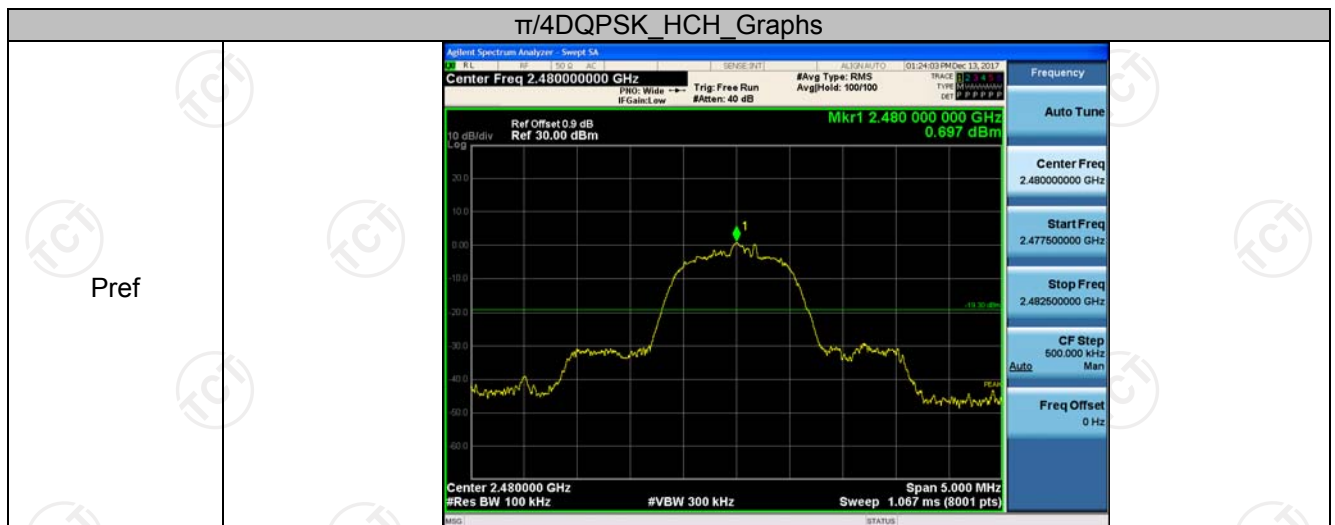


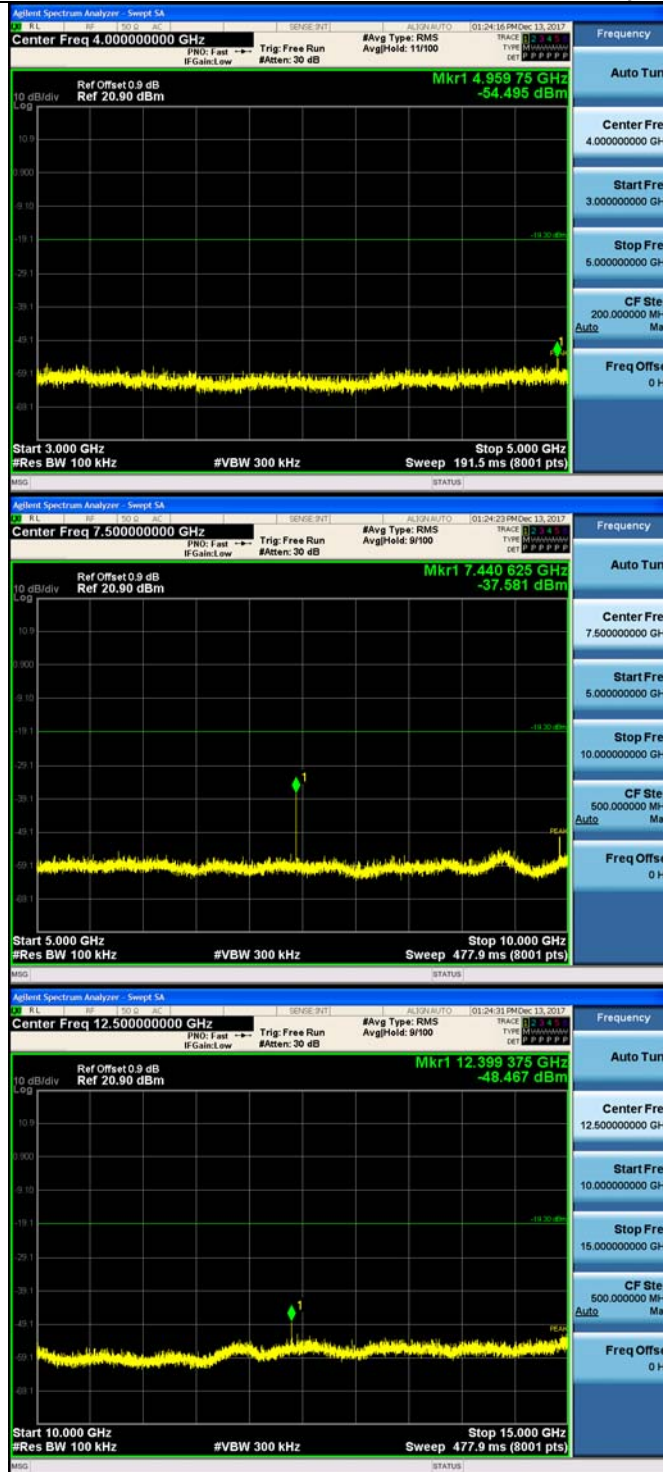
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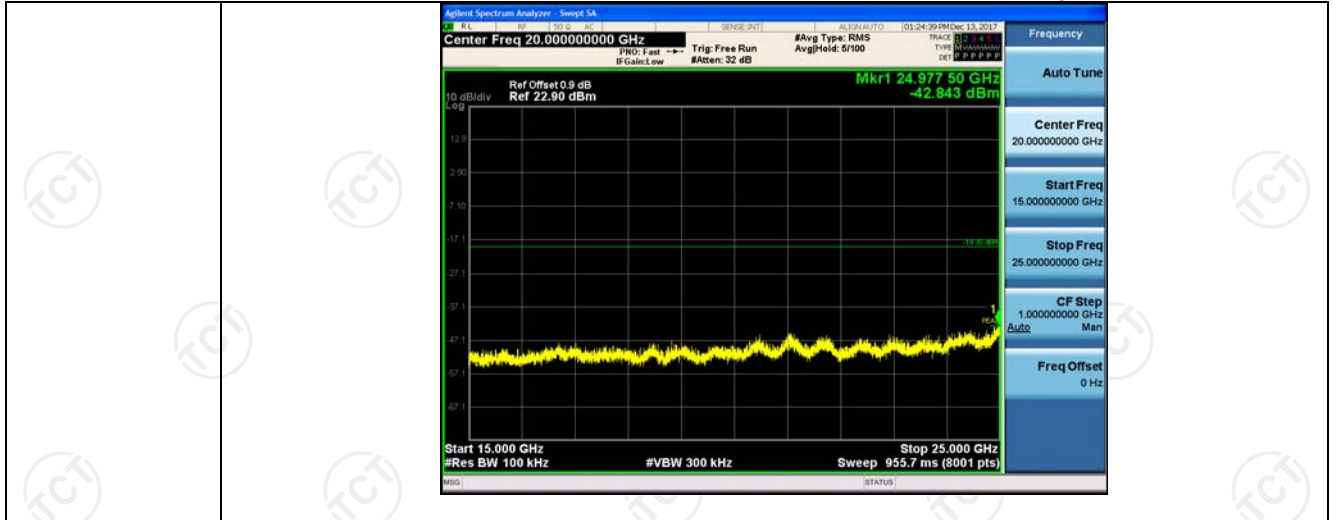




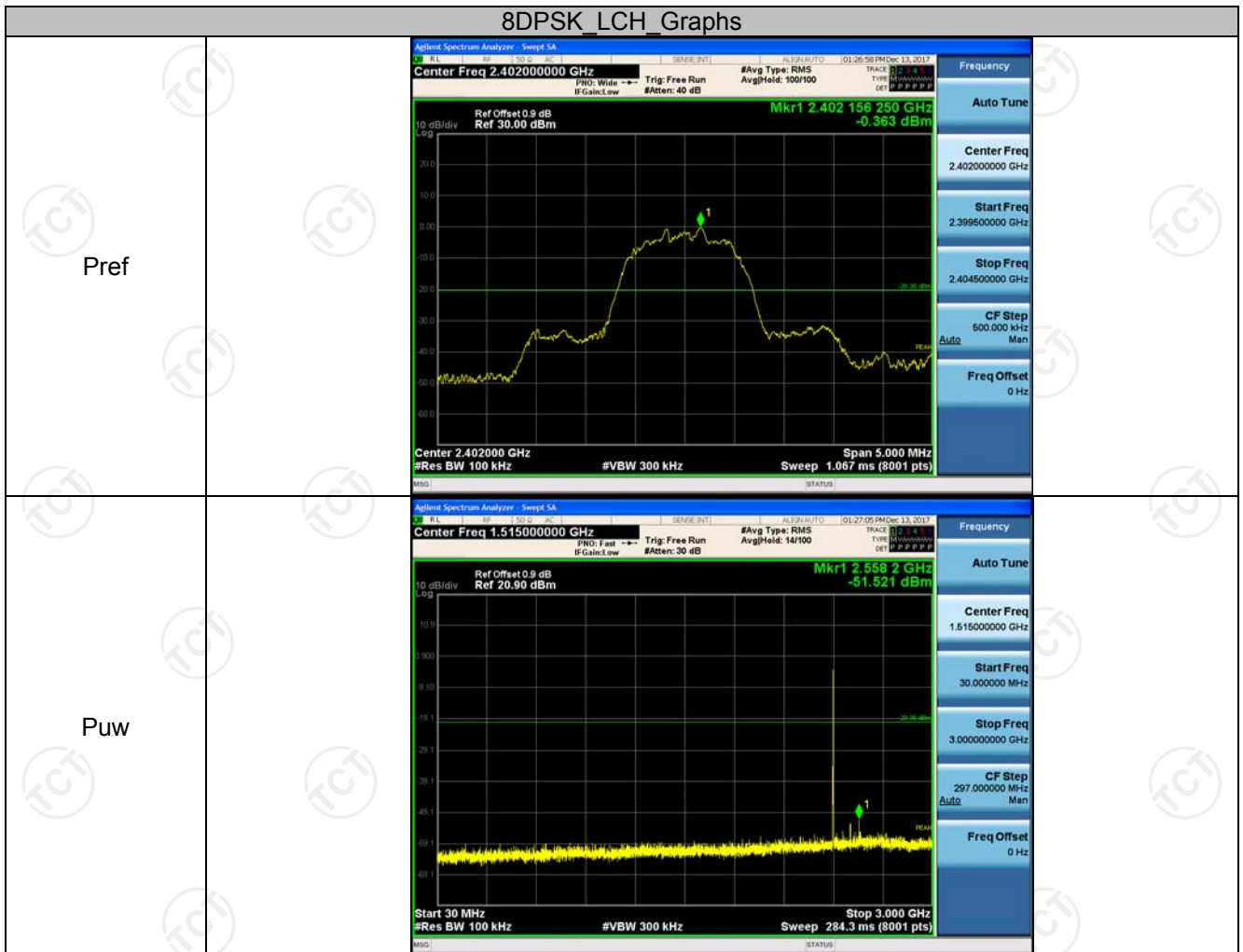
$\pi/4$ DQPSK_HCH_Graphs

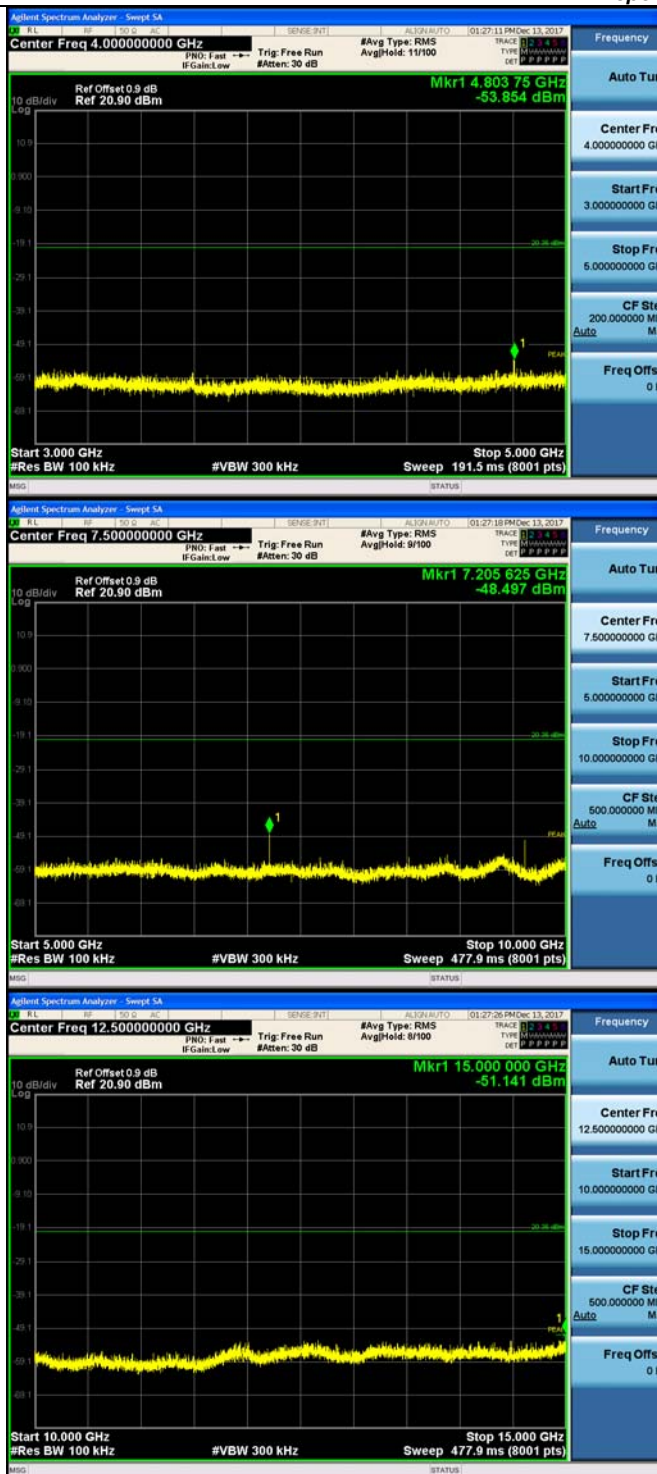


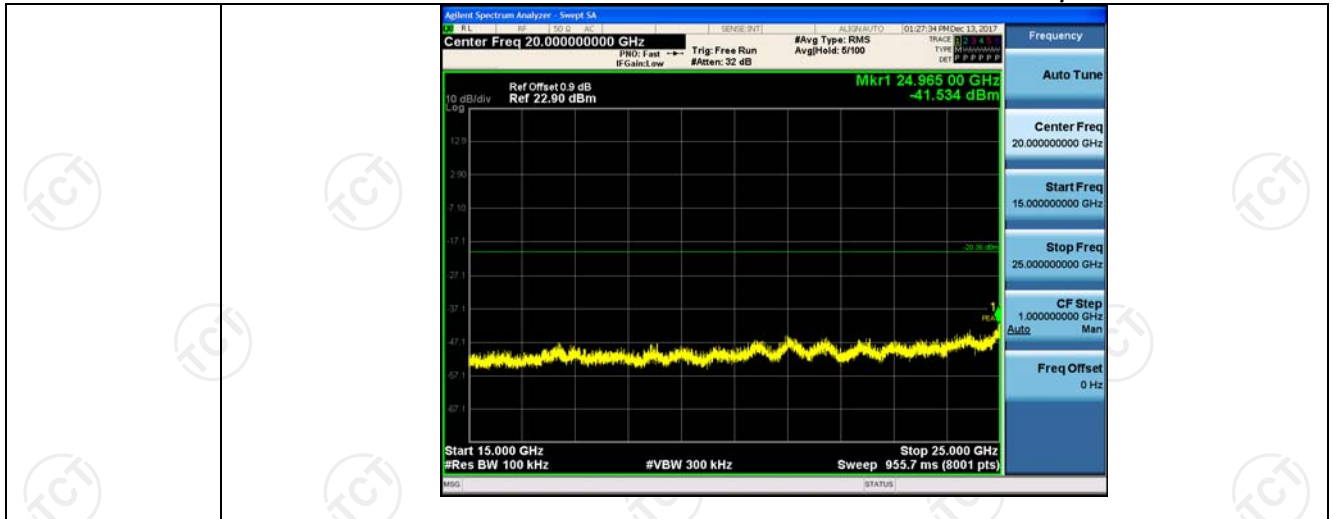




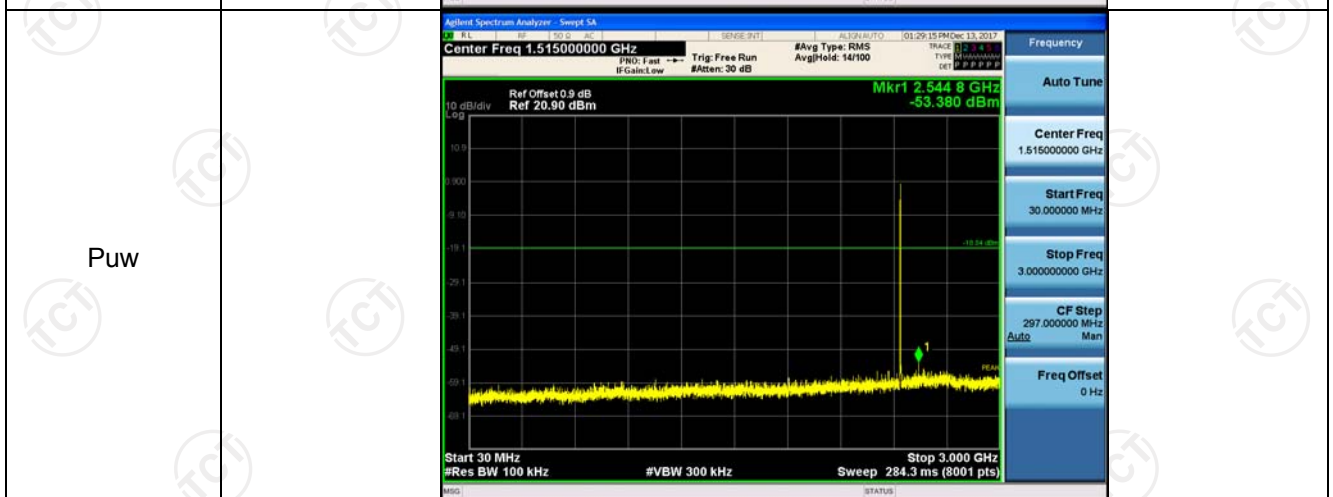
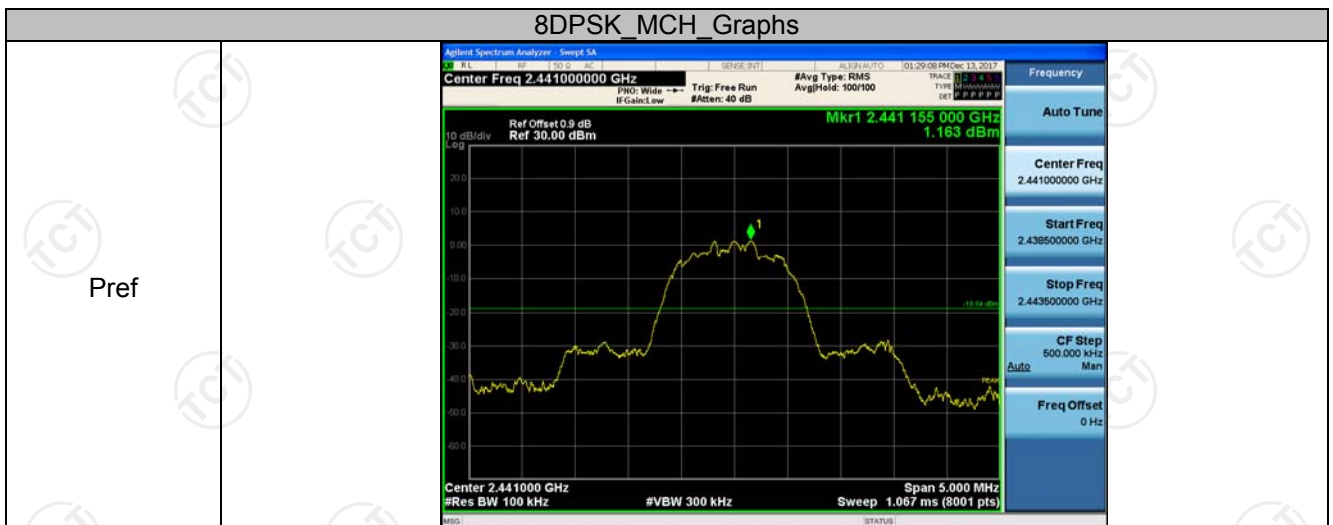
8DPSK_LCH_Graphs

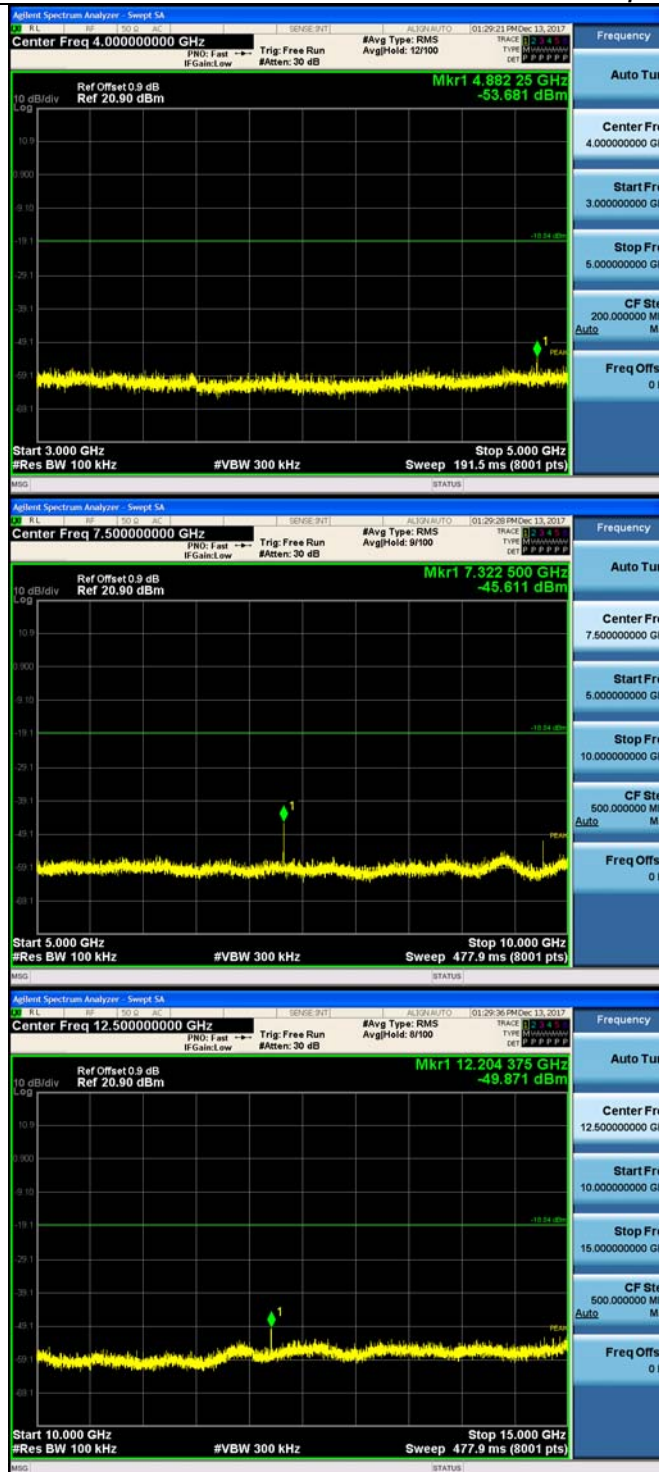


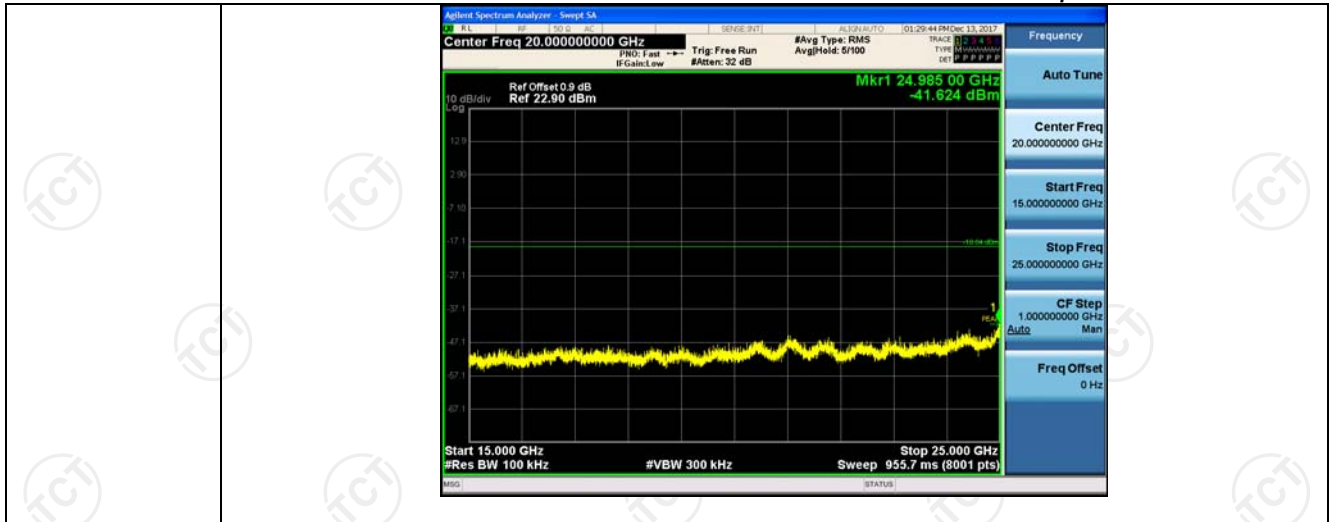




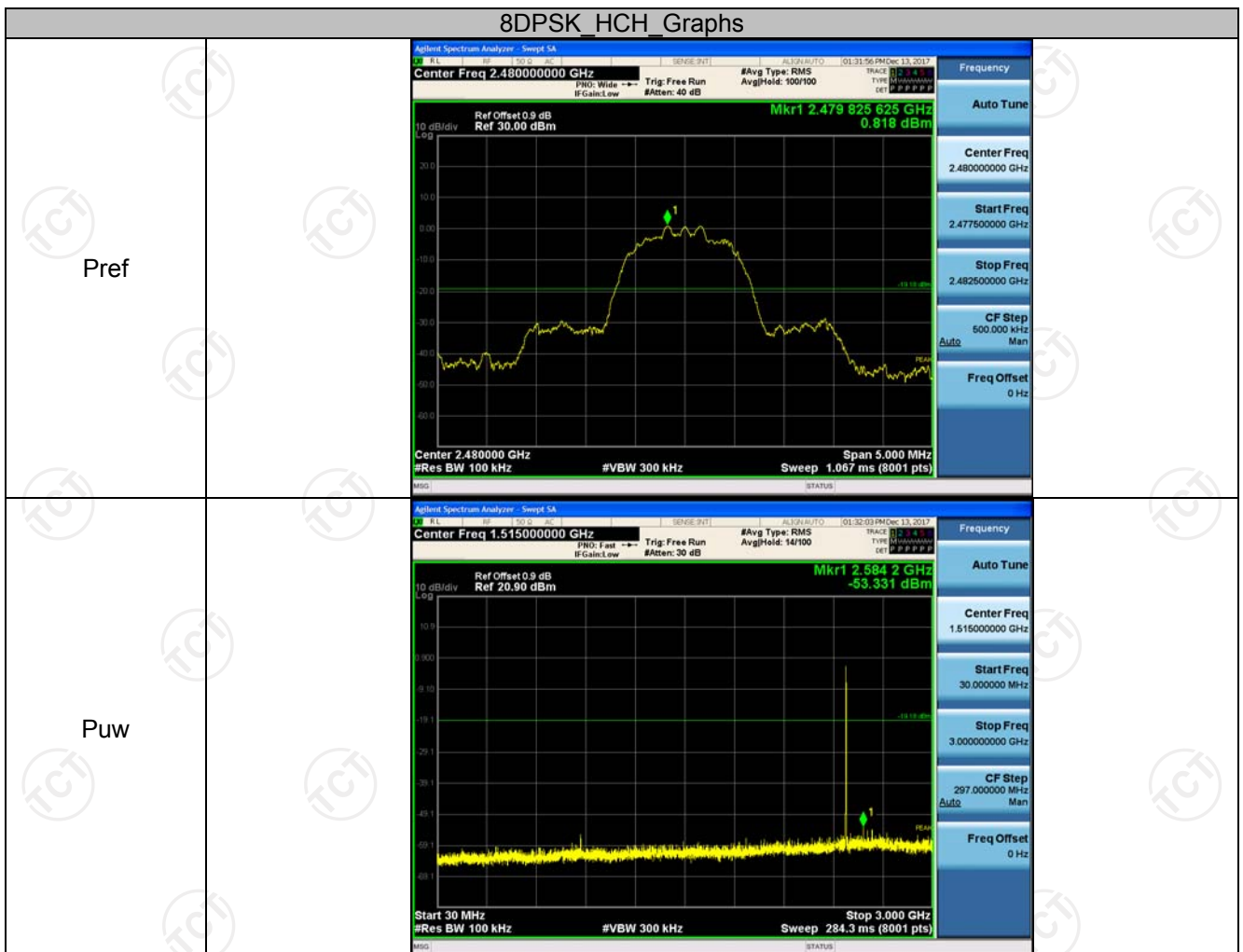
8DPSK_MCH_Graphs

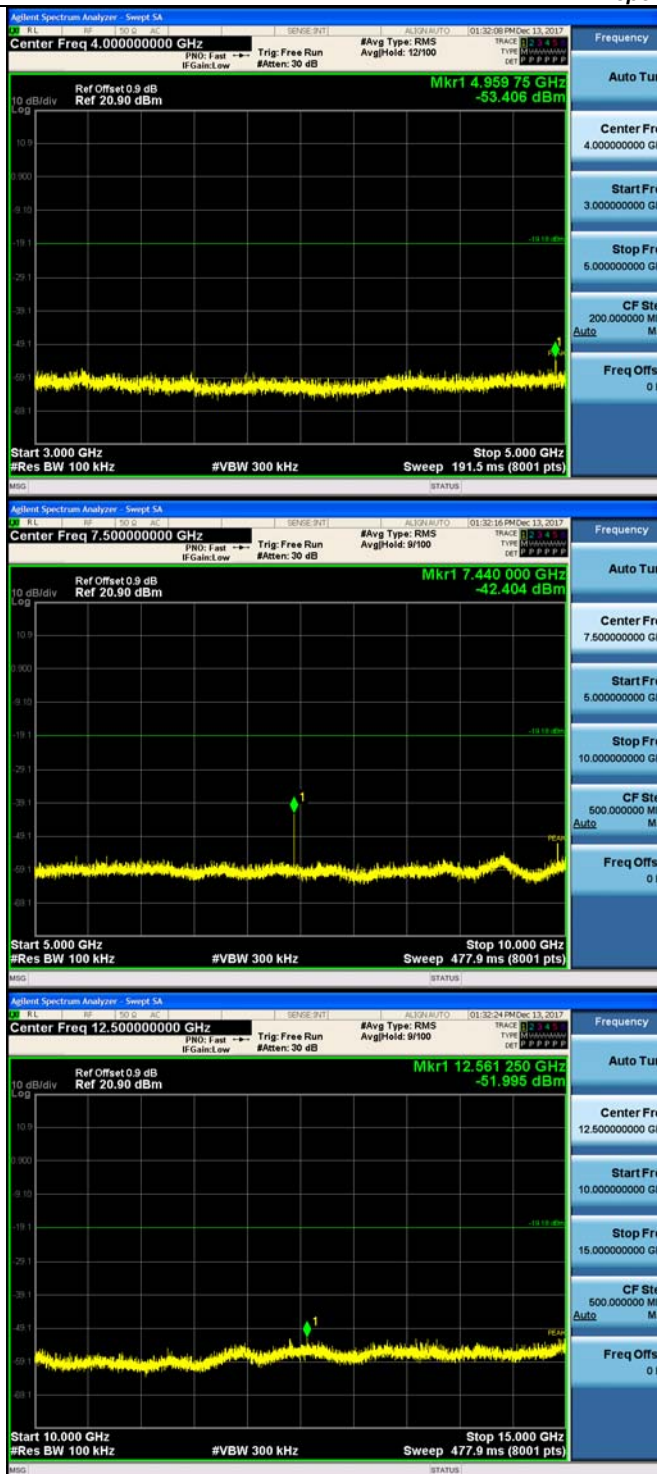


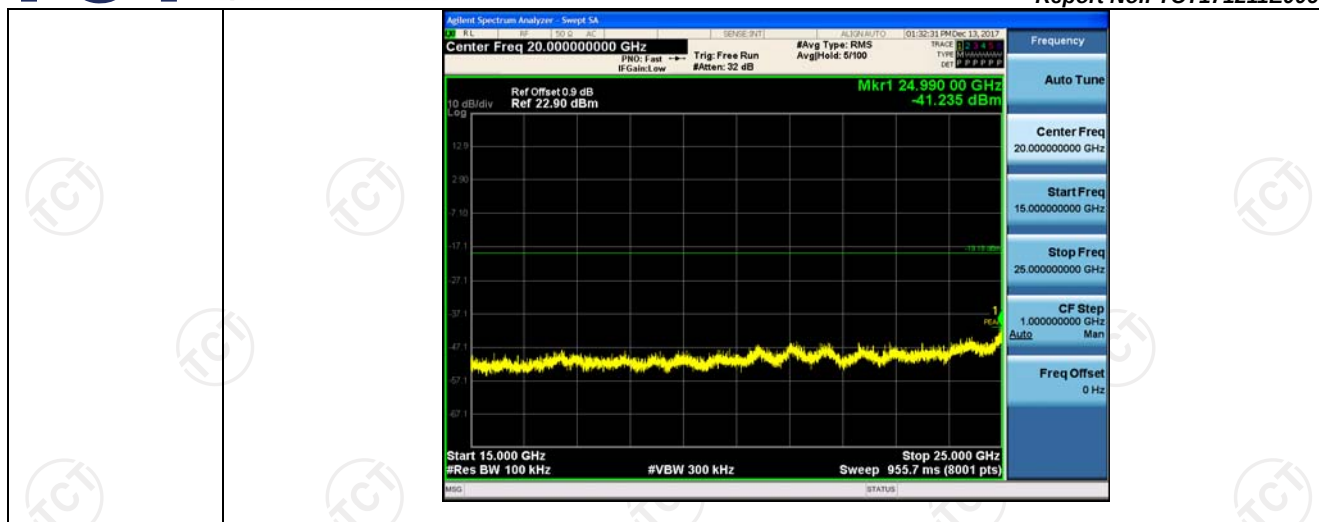




8DPSK_HCH_Graphs





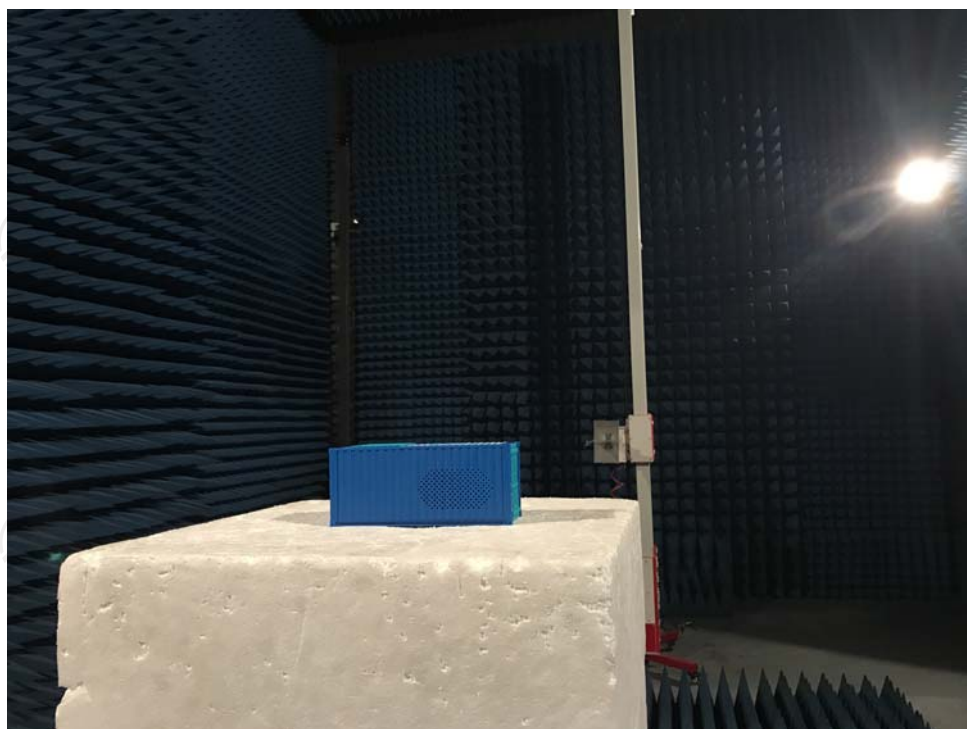
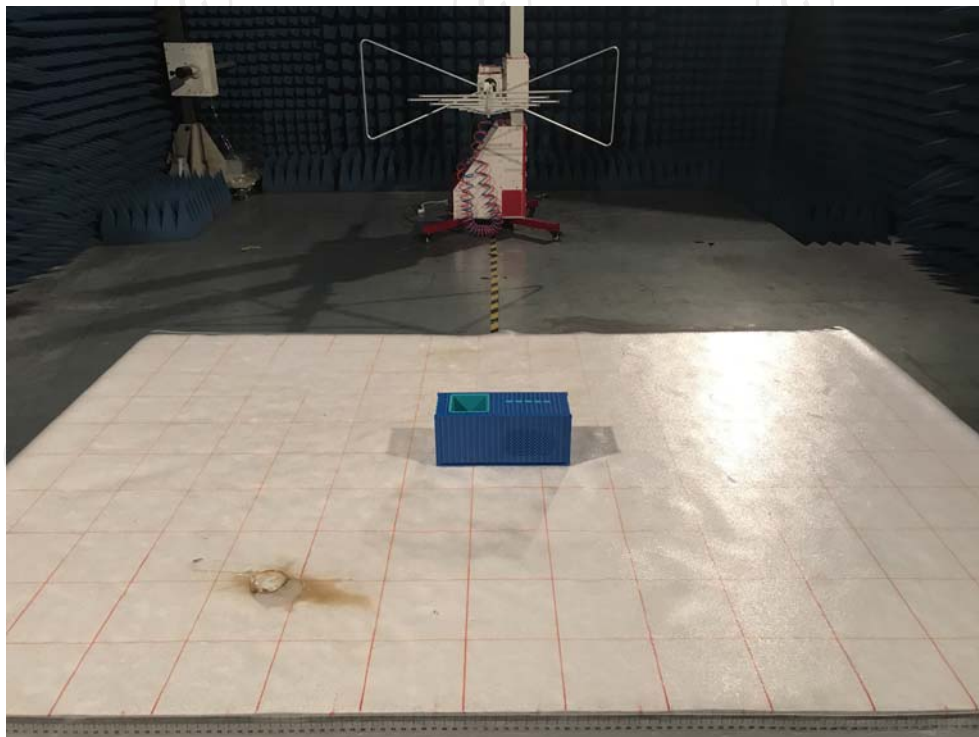


Appendix B: Photographs of Test Setup

Product: Container Bluetooth Speaker

Model: DC-1026

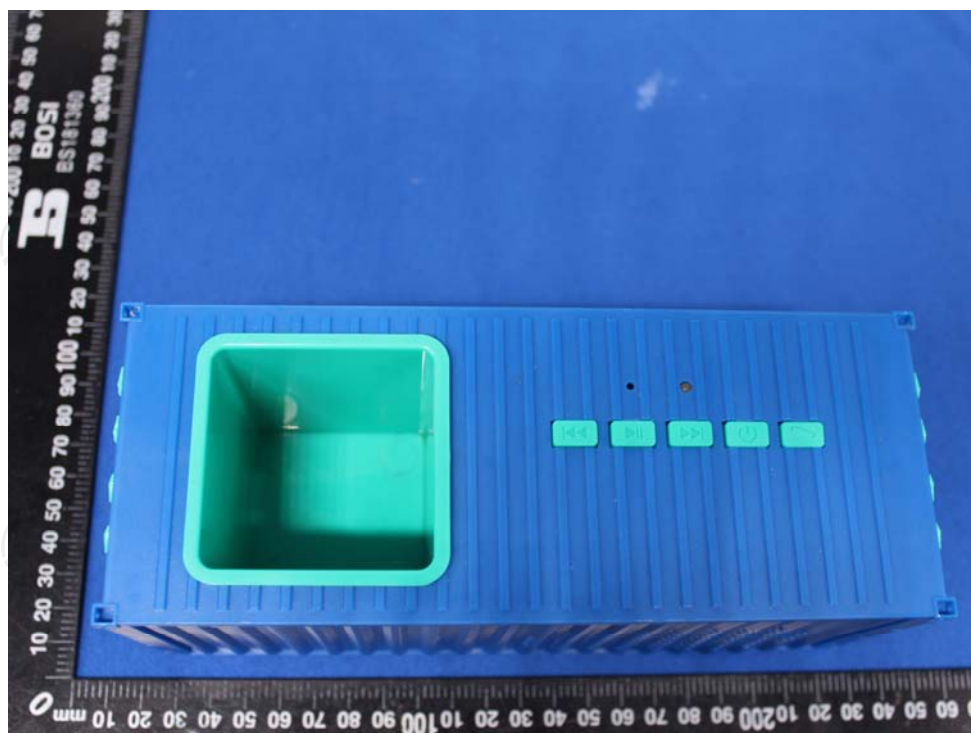
Radiated Emission

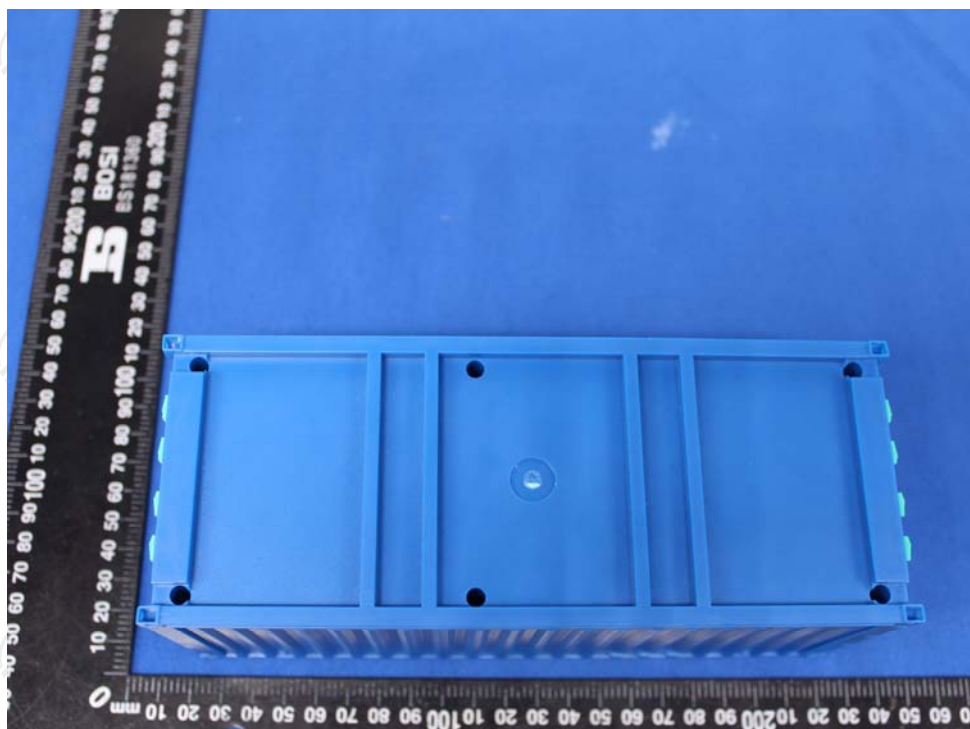
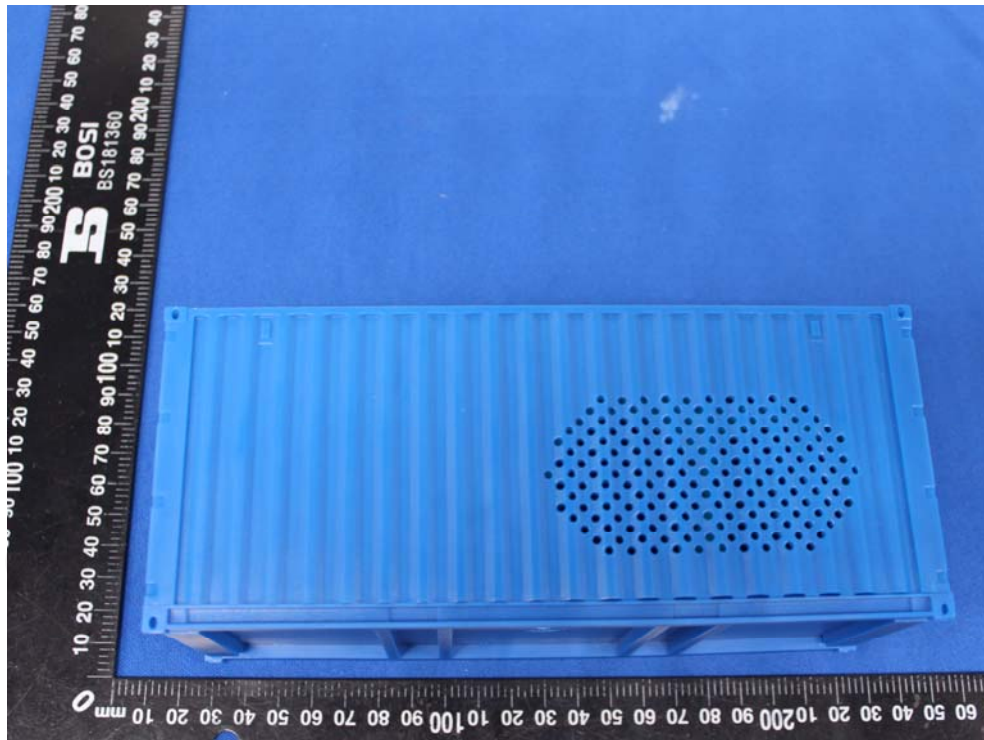


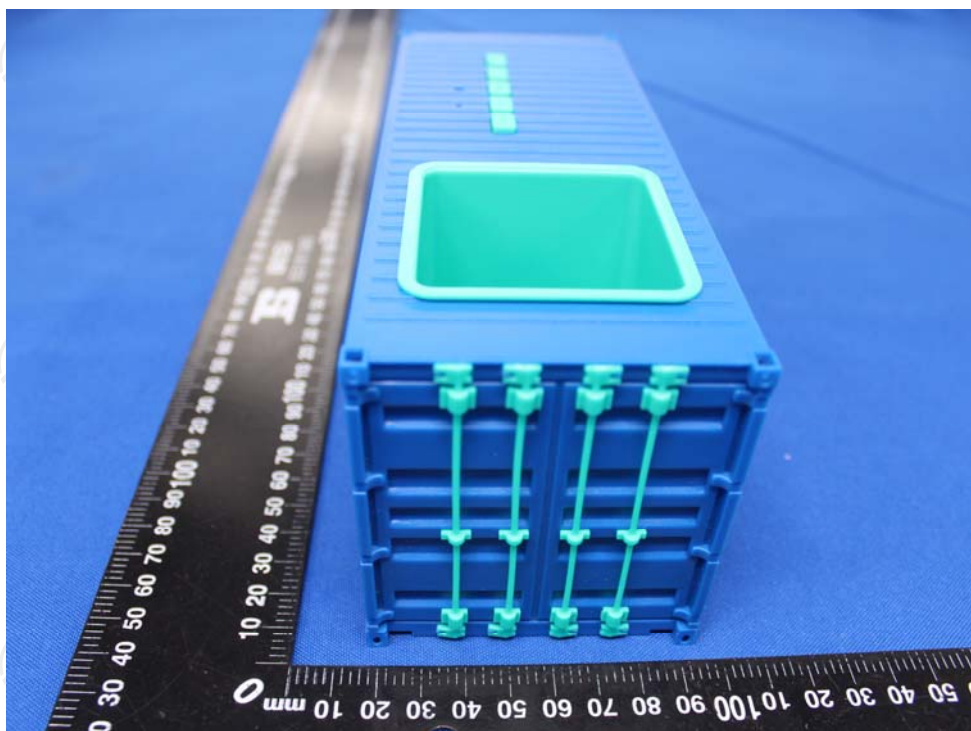
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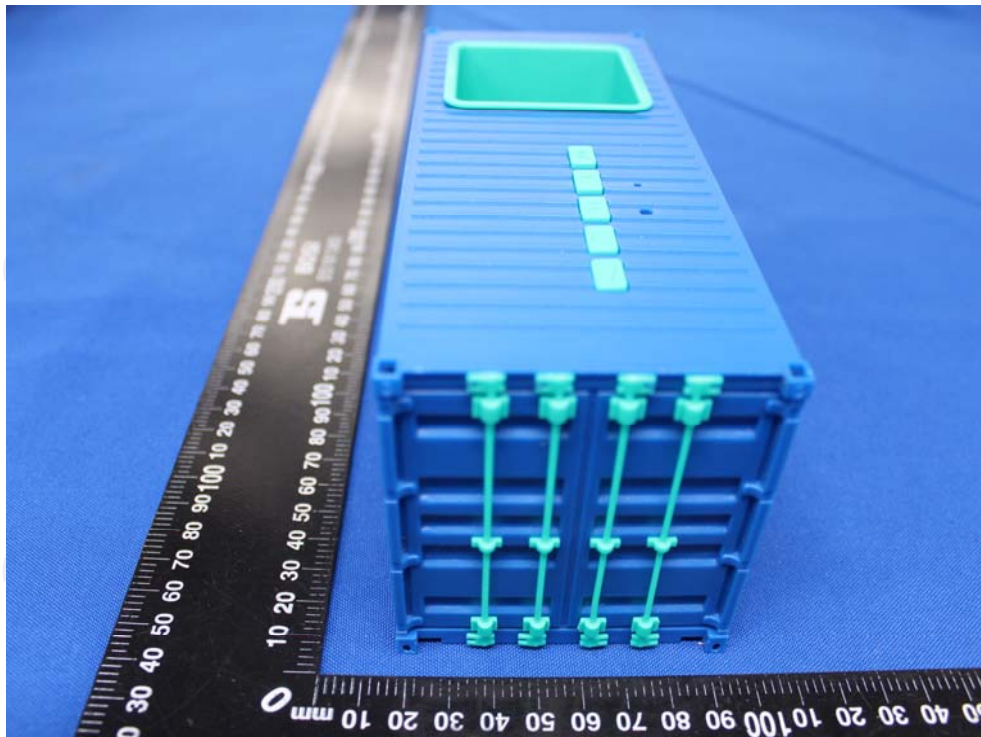


Appendix C: Photographs of EUT
Product: Container Bluetooth Speaker
Model: DC-1026
External Photos

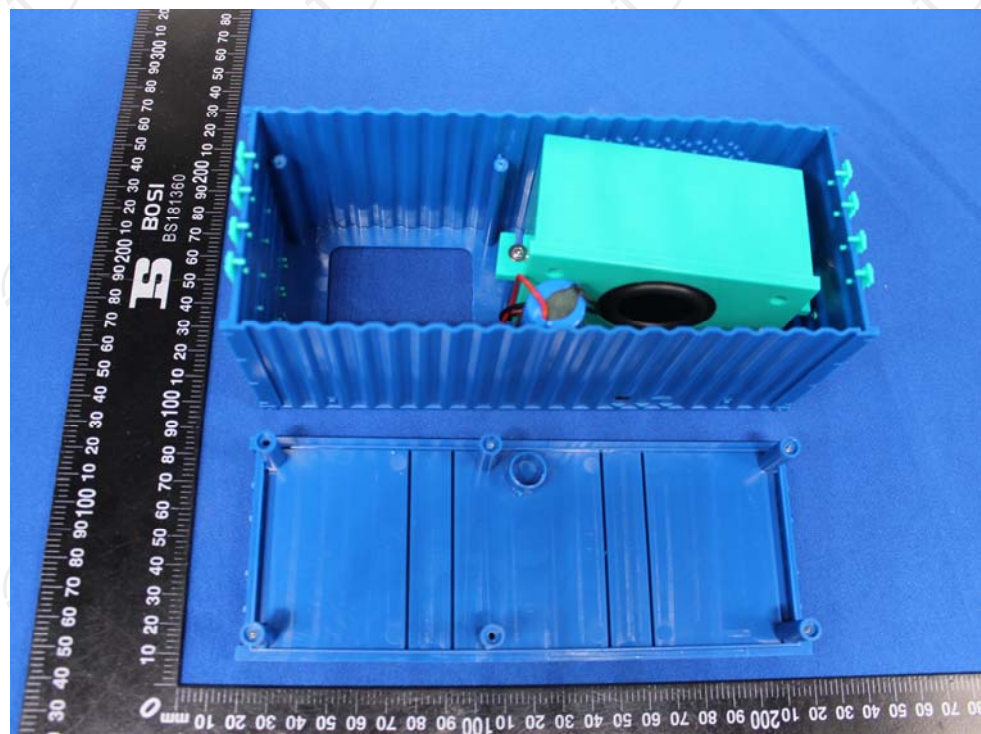
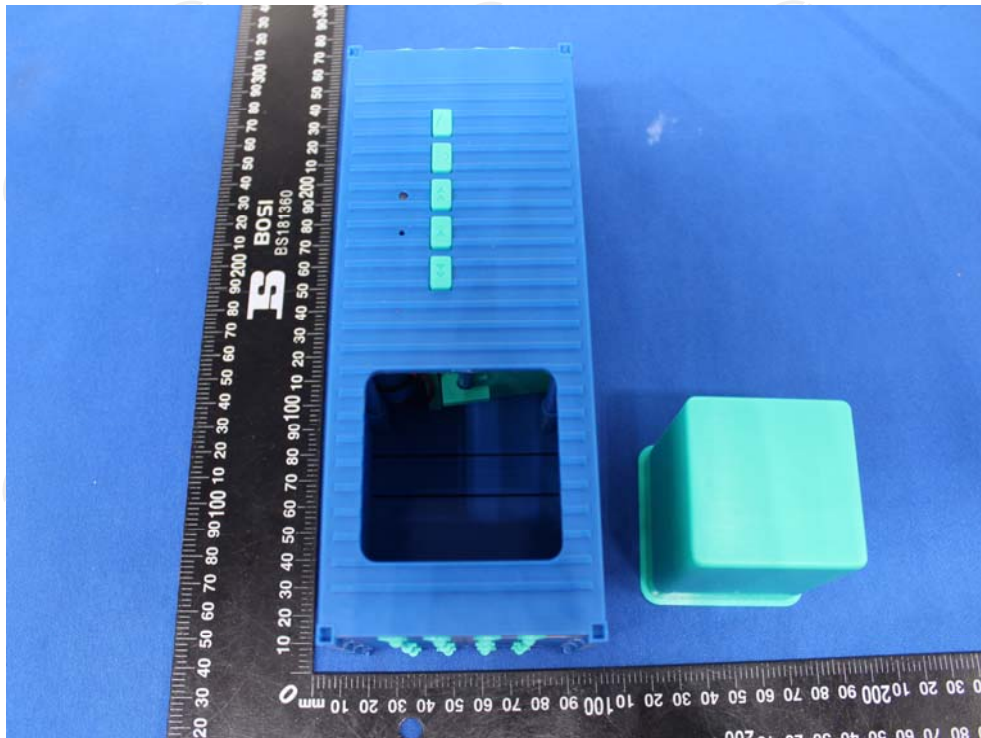


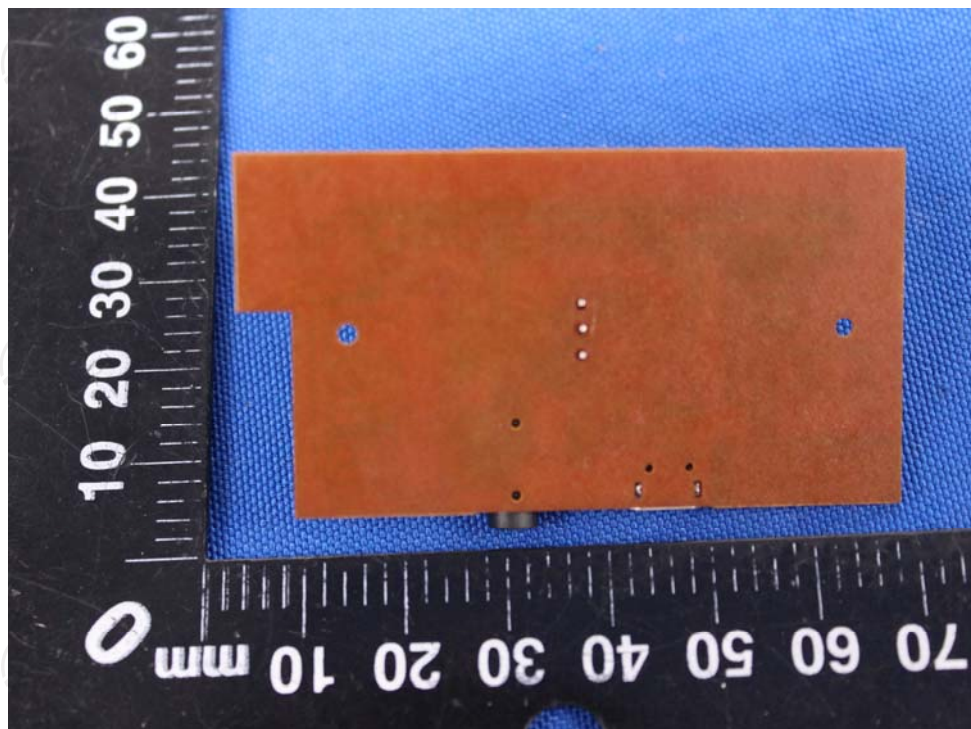
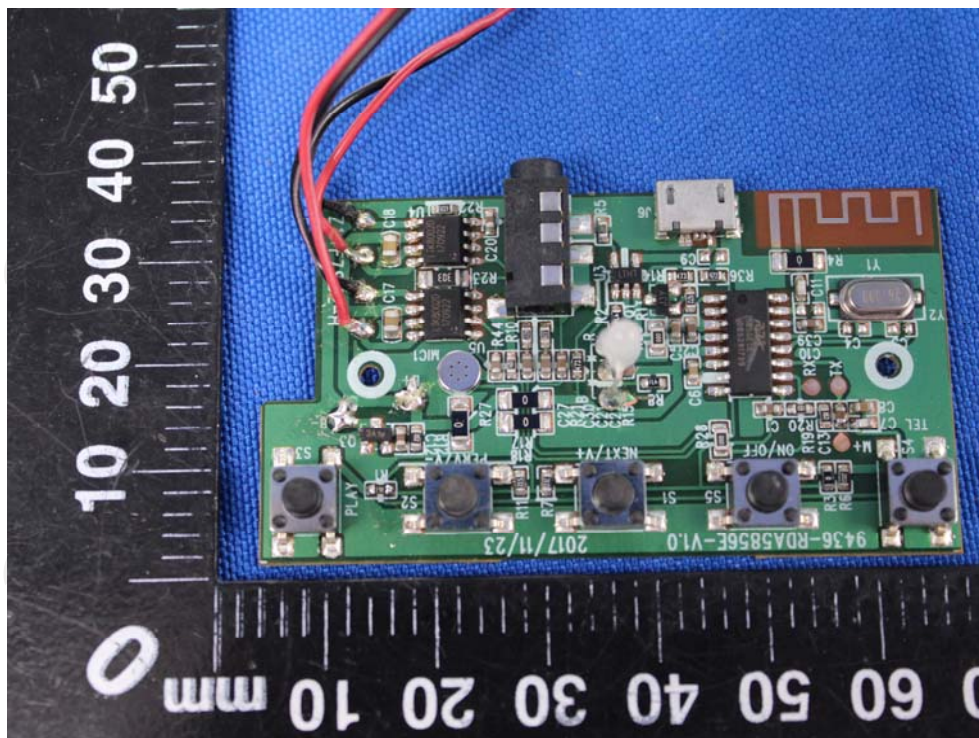






Product: Container Bluetooth Speaker
Model: DC-1026
Internal Photos







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