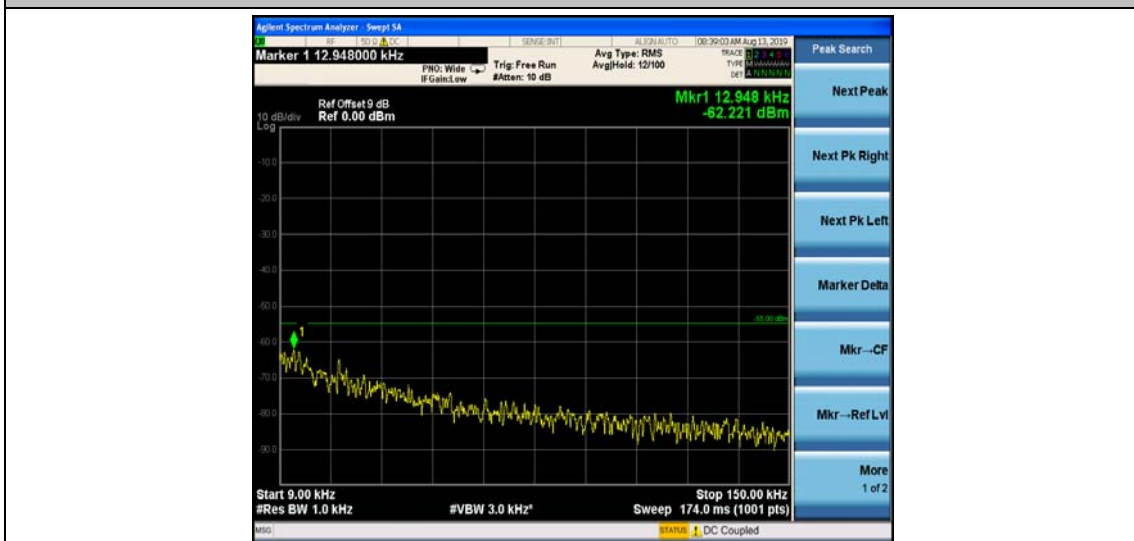




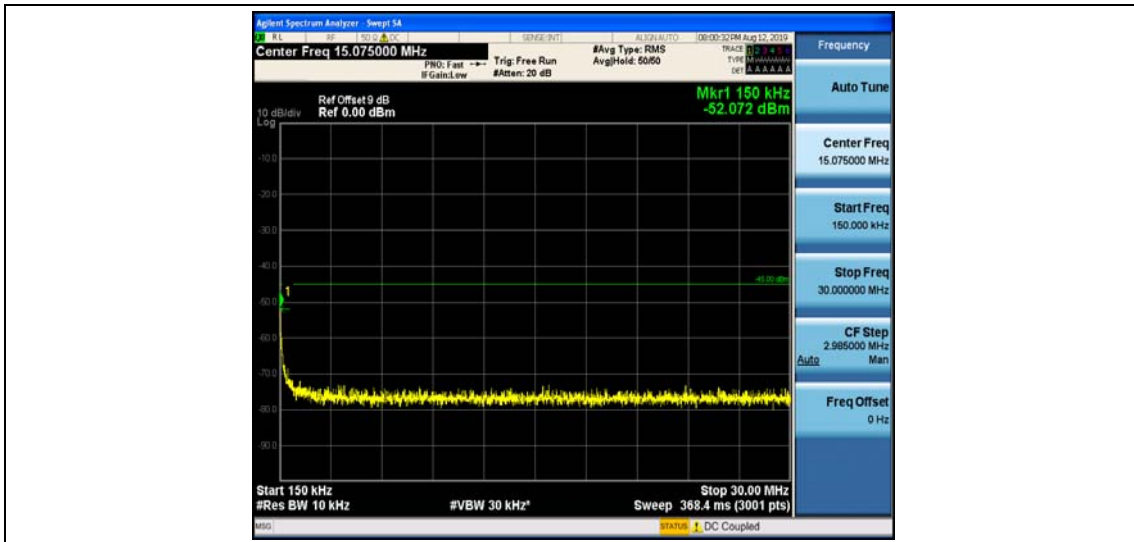
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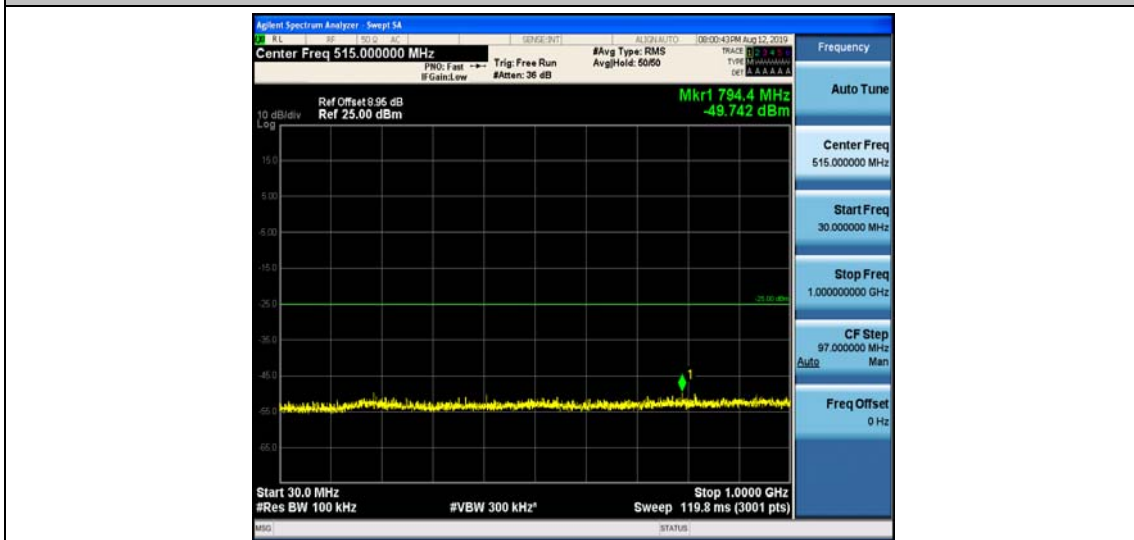
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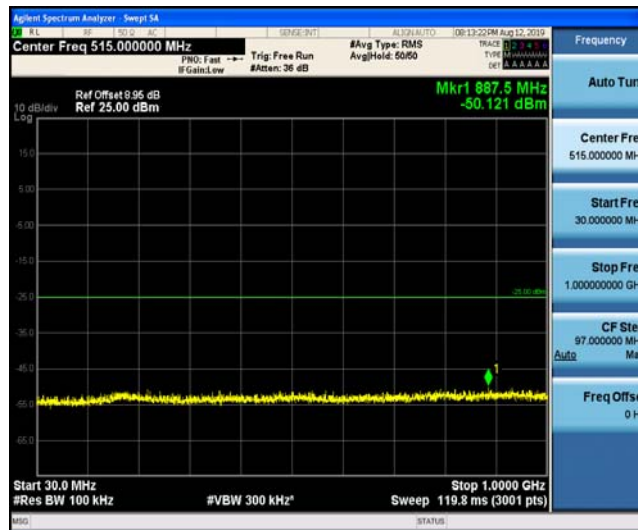
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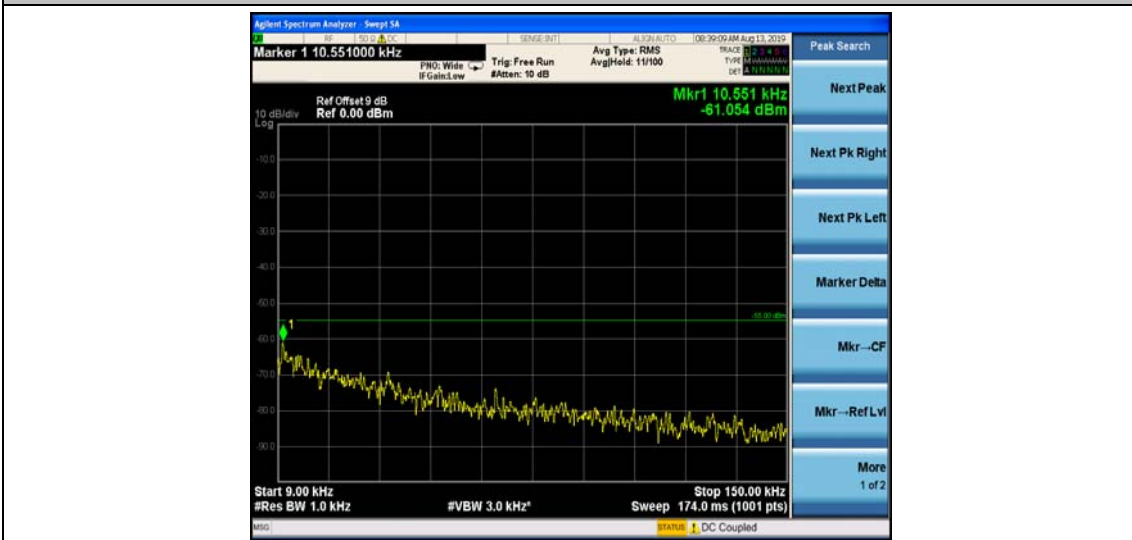
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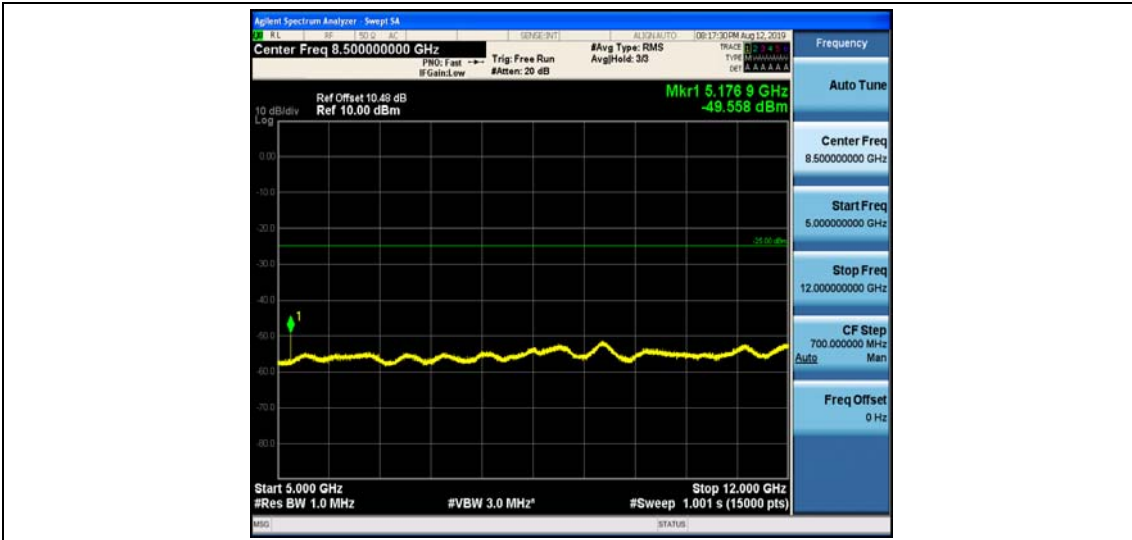
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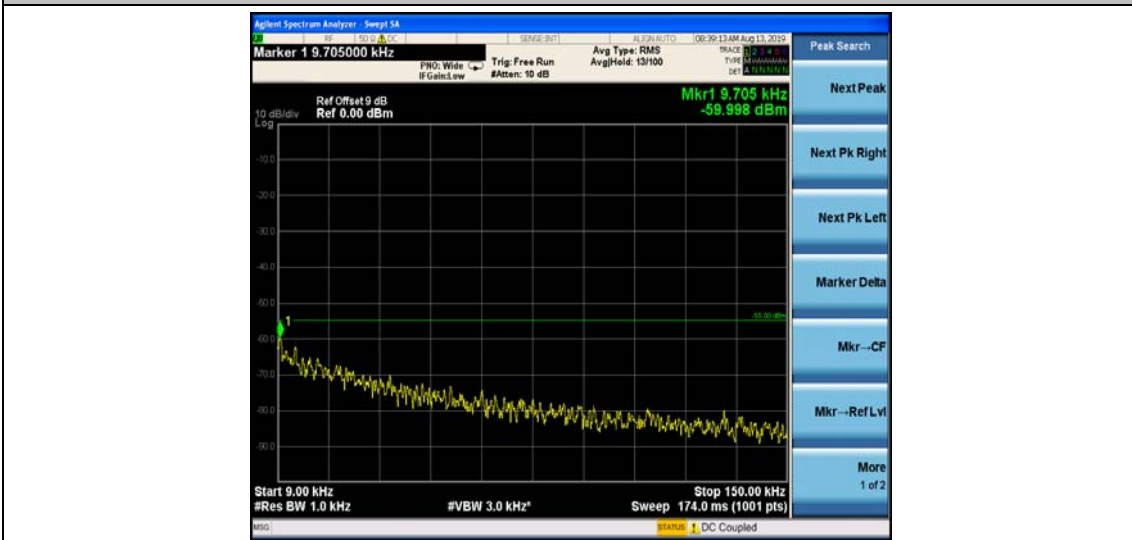
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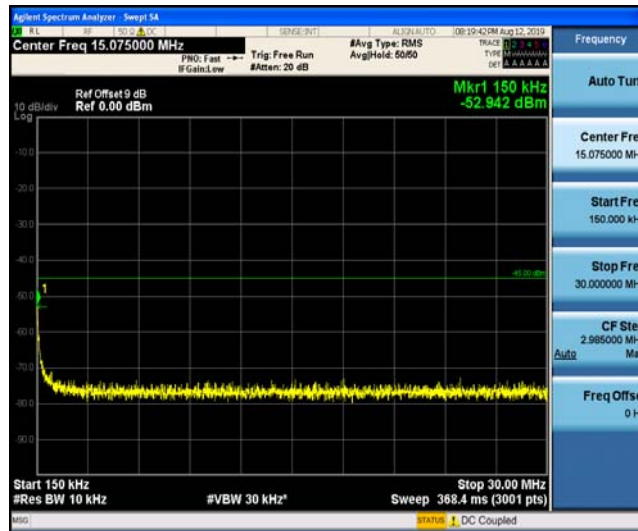
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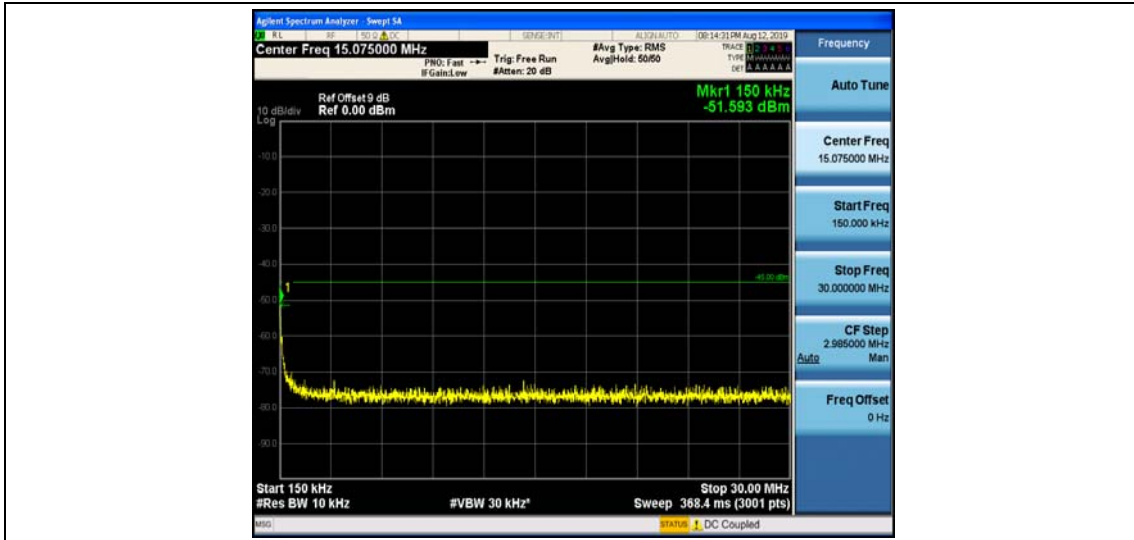
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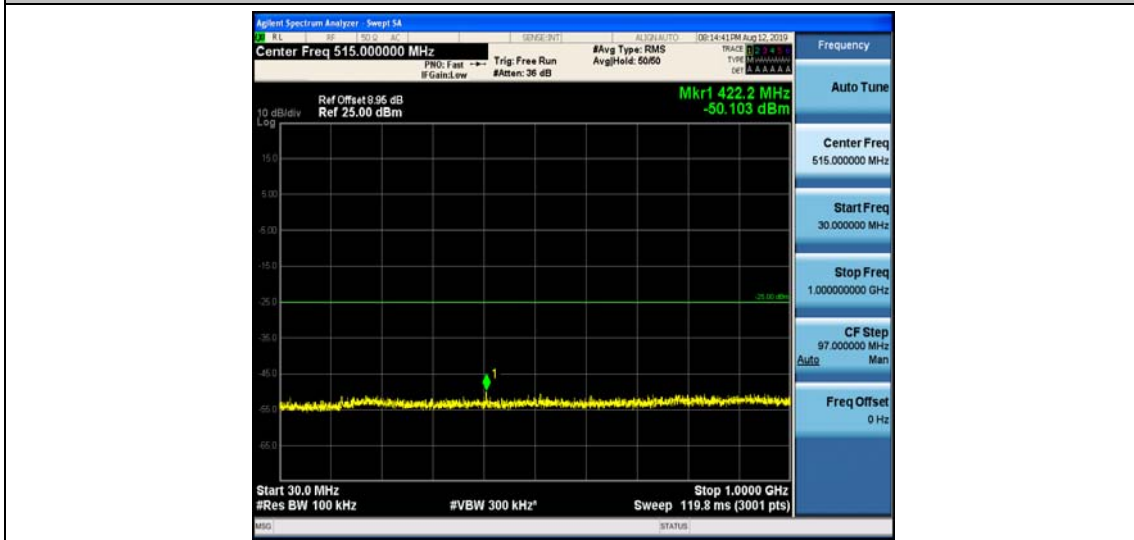
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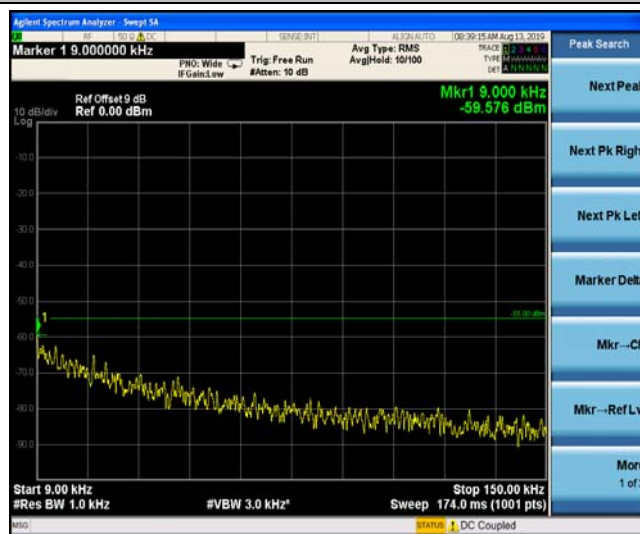
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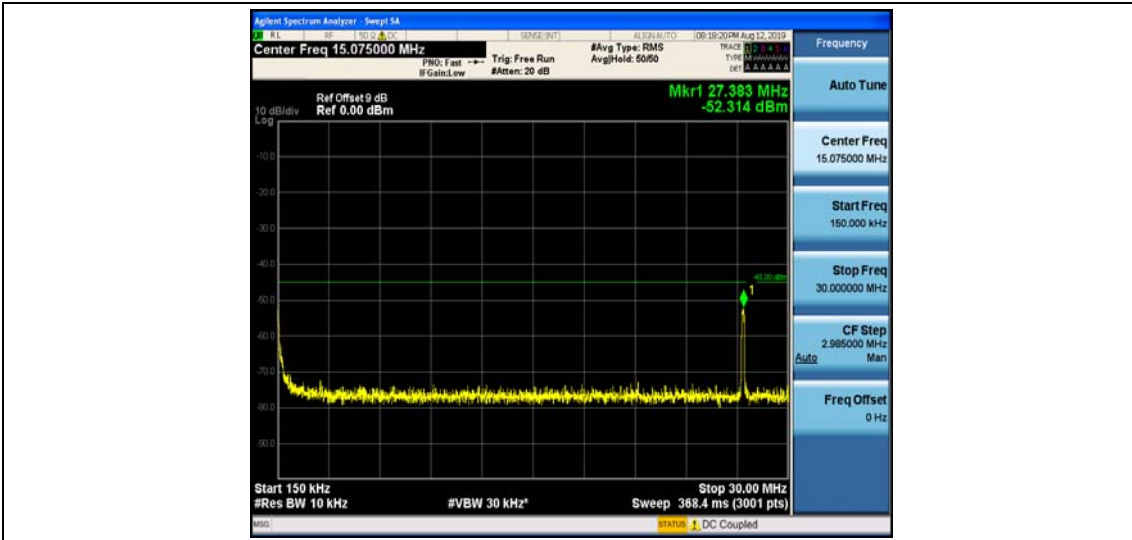
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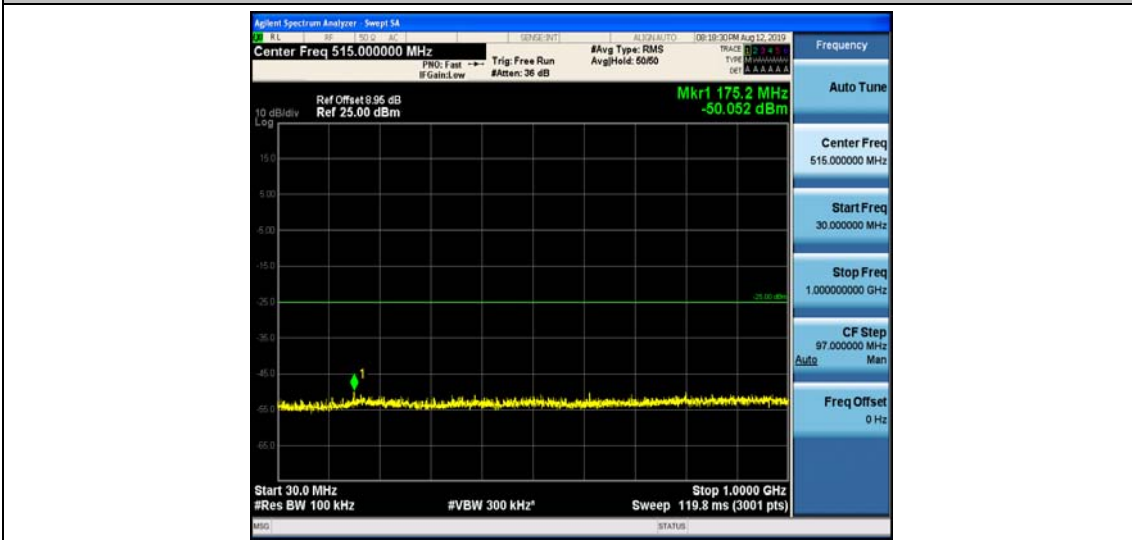
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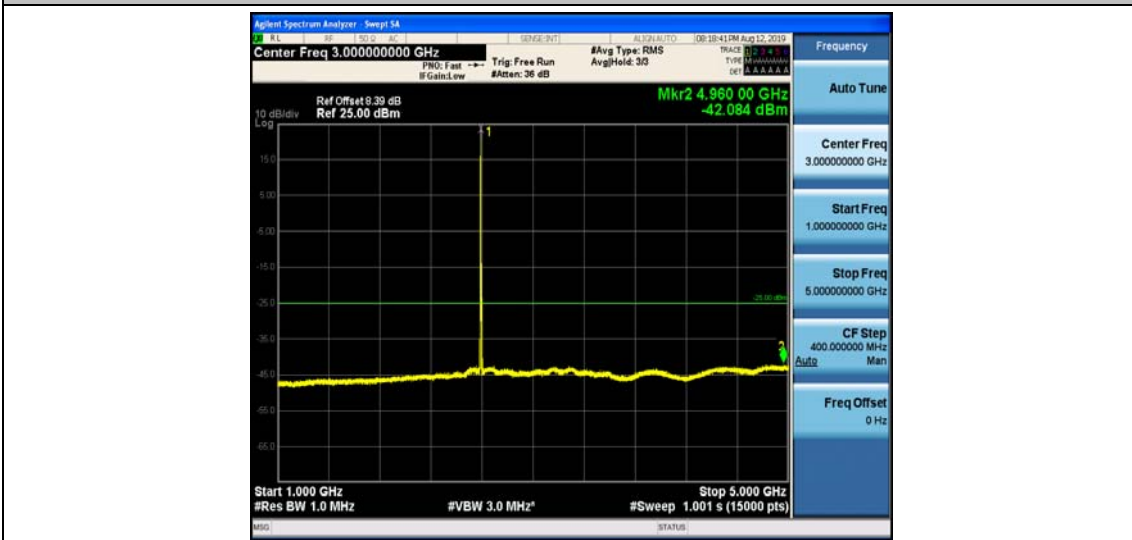
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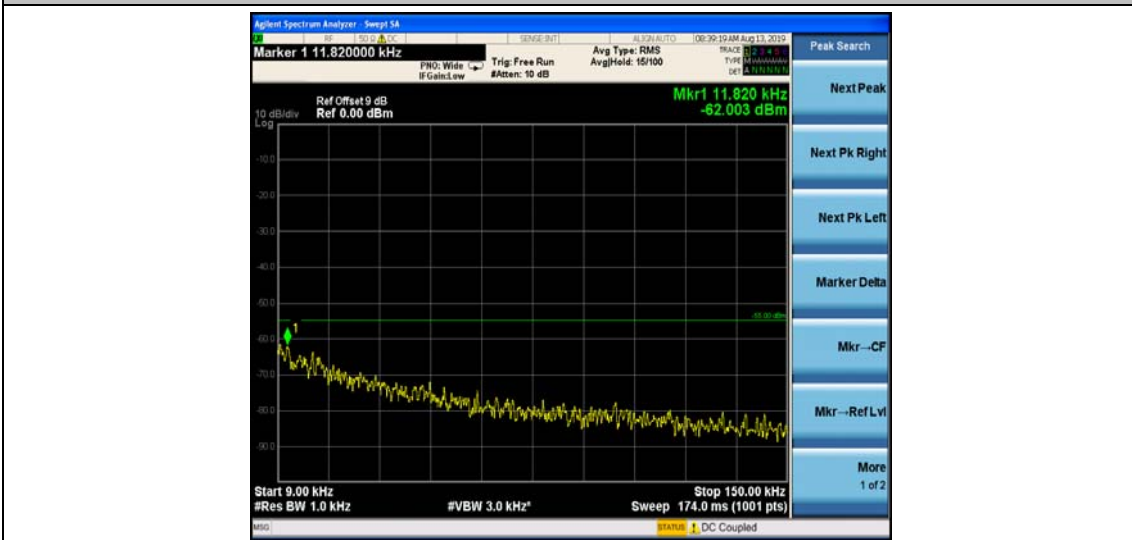
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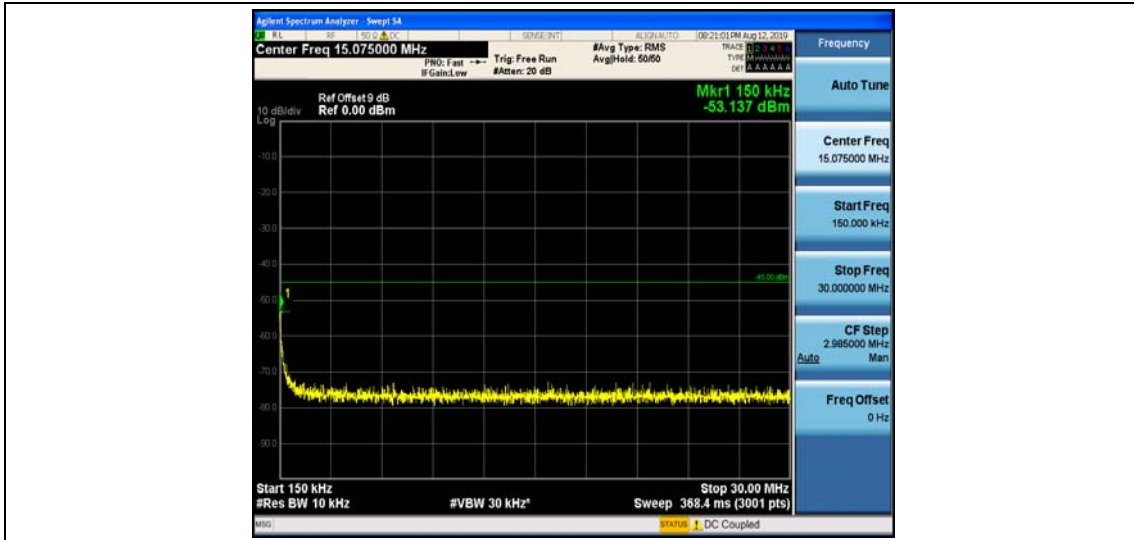
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Band41_10MHz_16QAM_41540_1RB#0



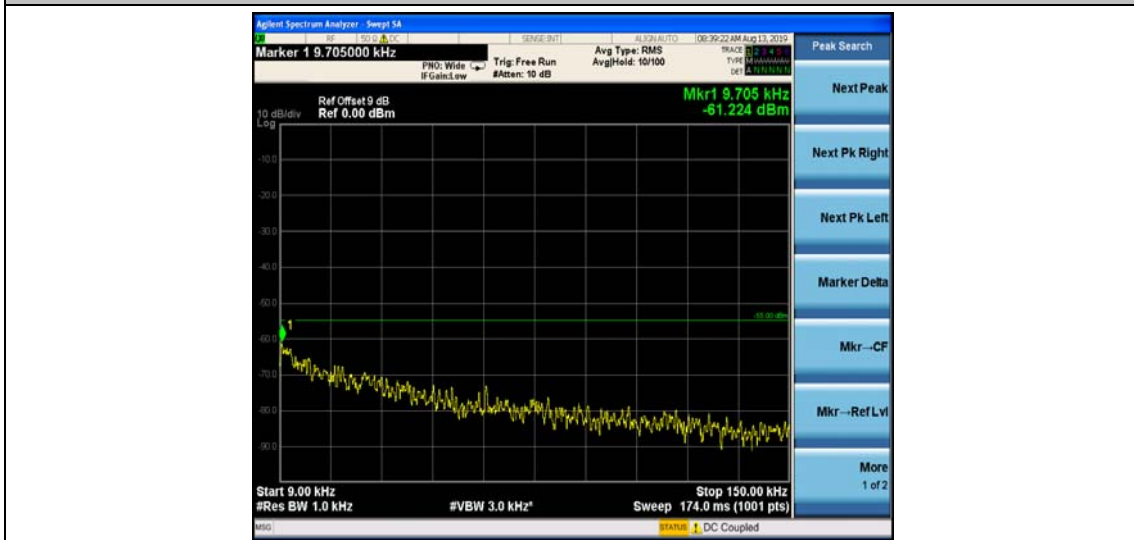
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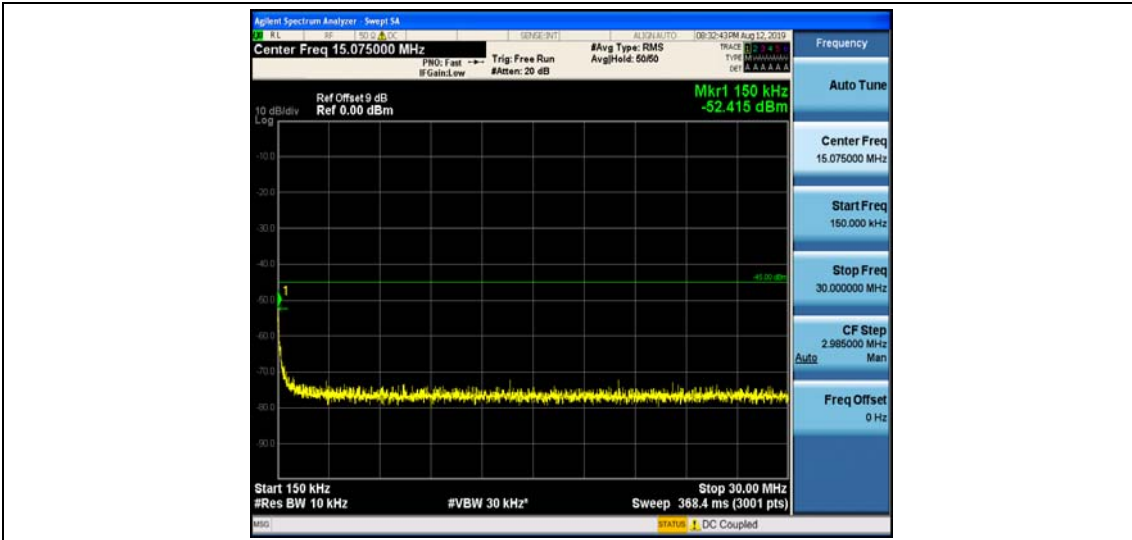
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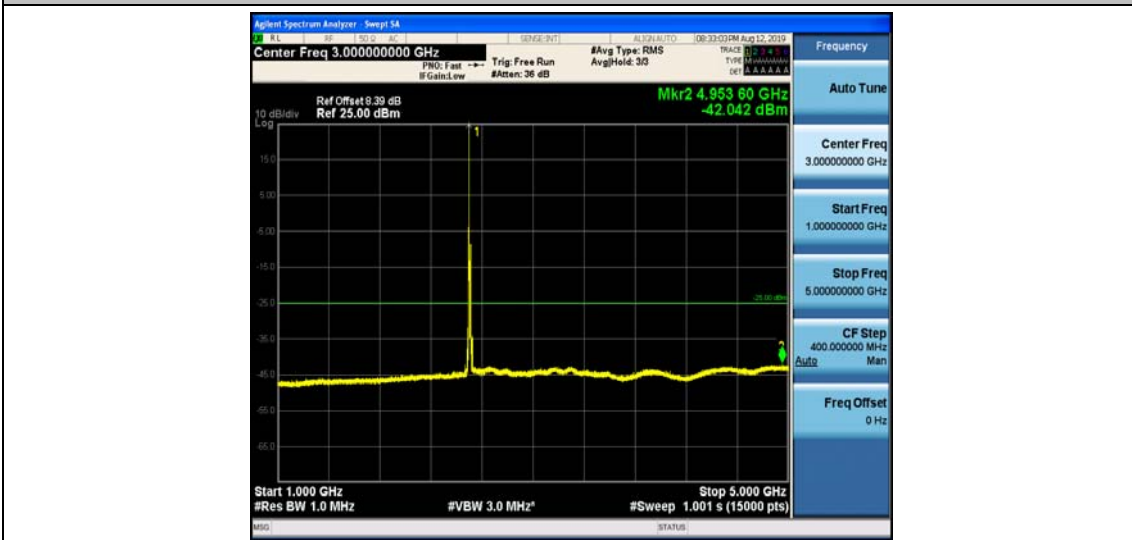
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Band41_15MHz_QPSK_39725_1RB#0



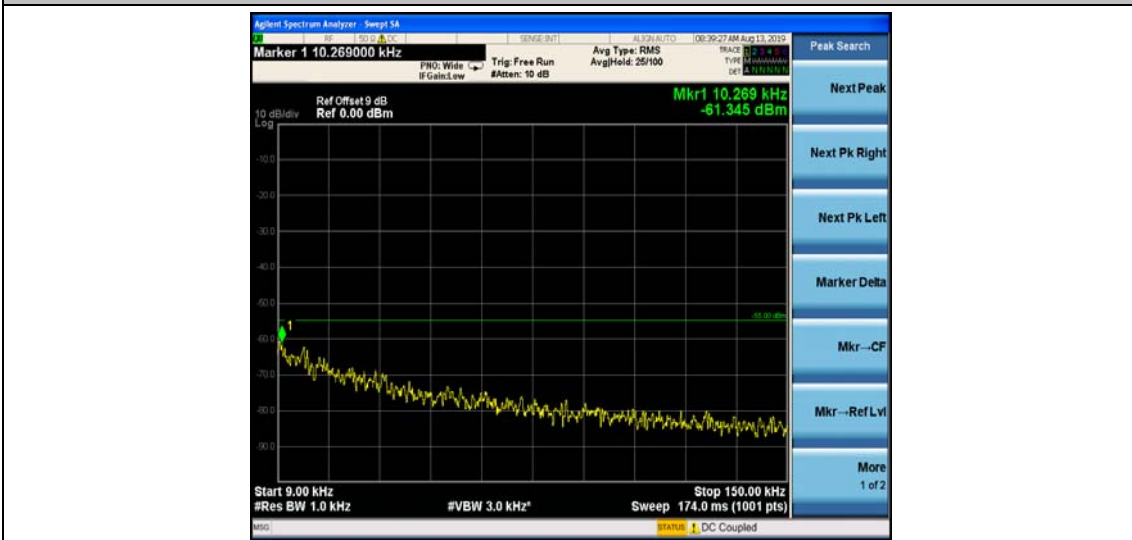
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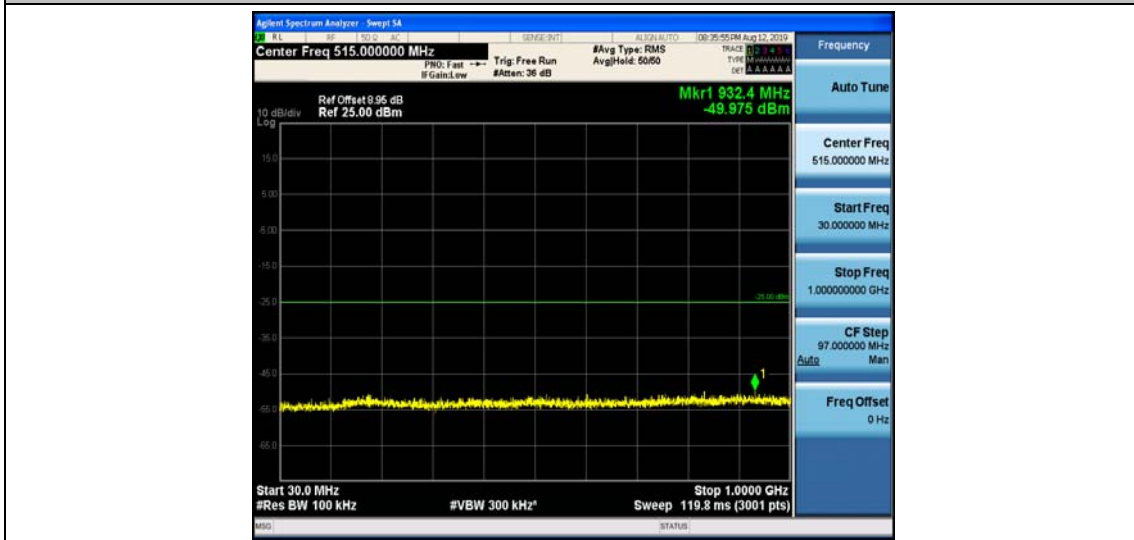
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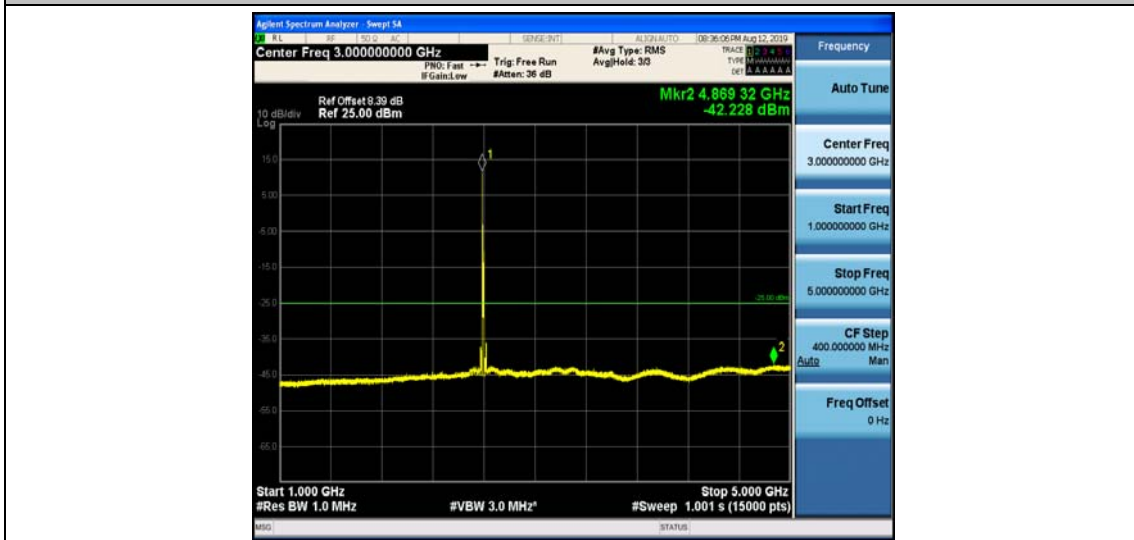
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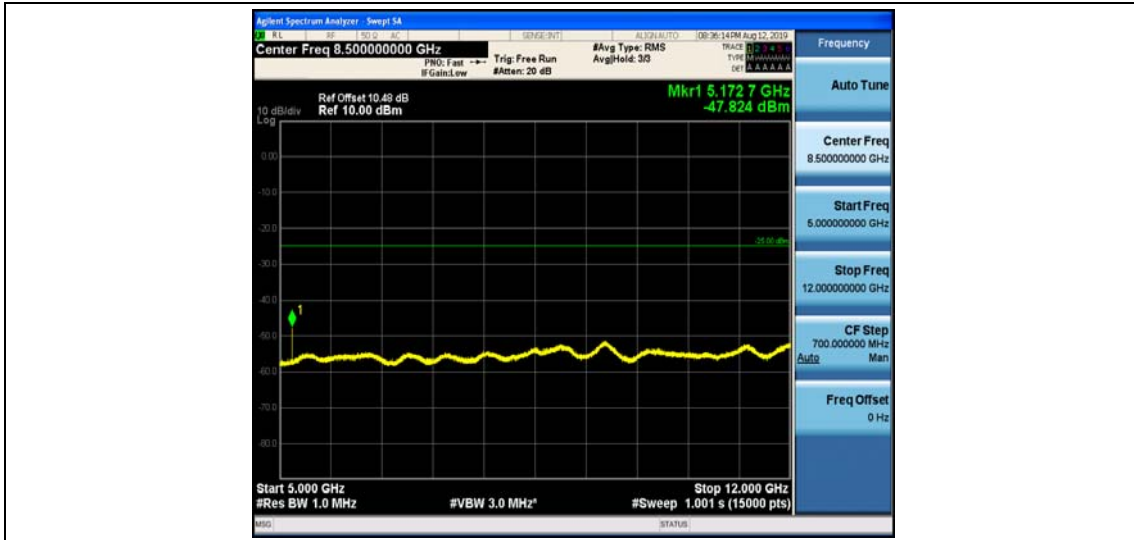
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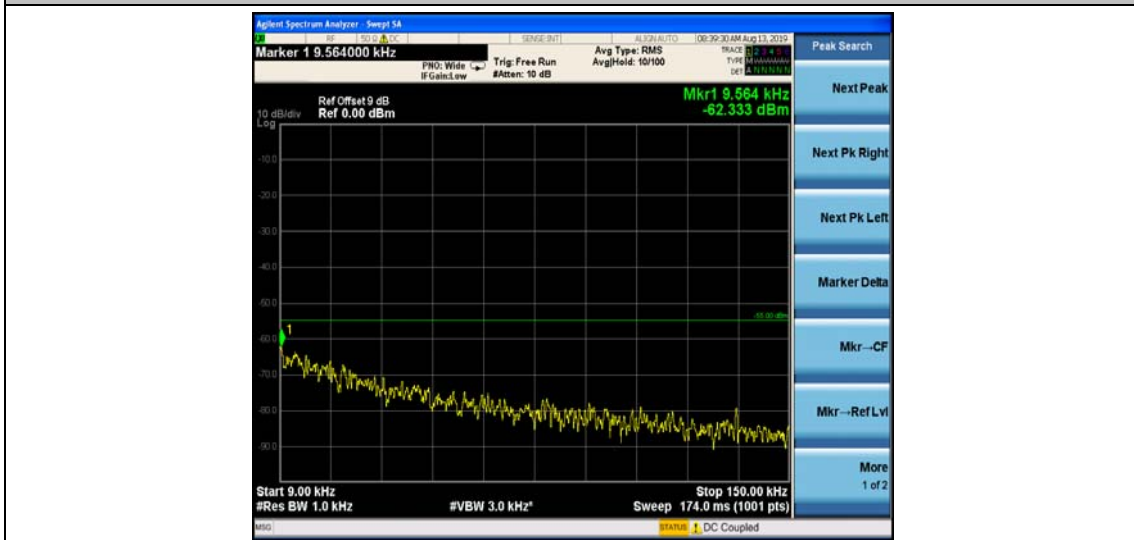
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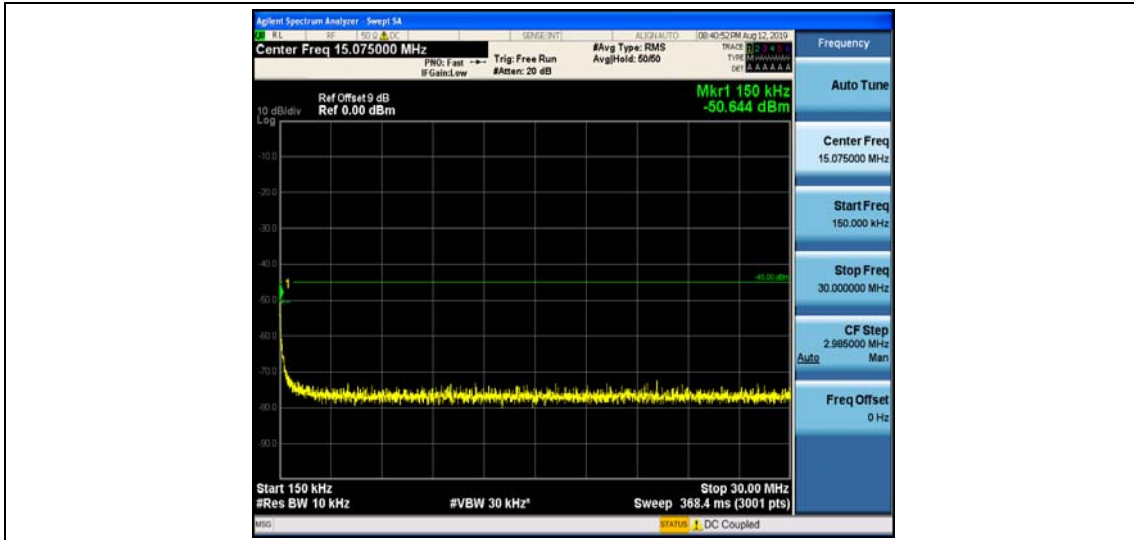
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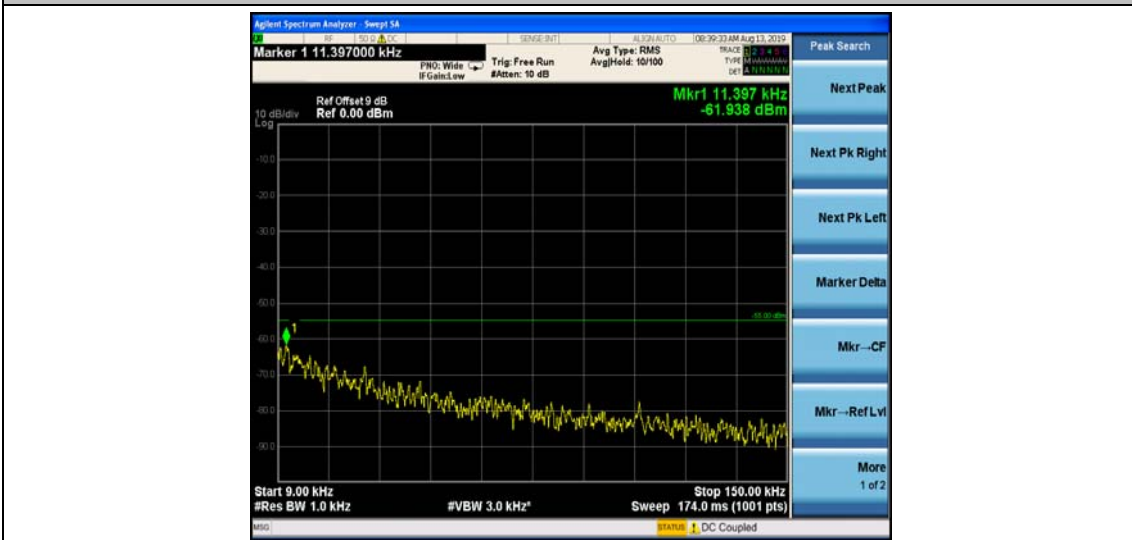
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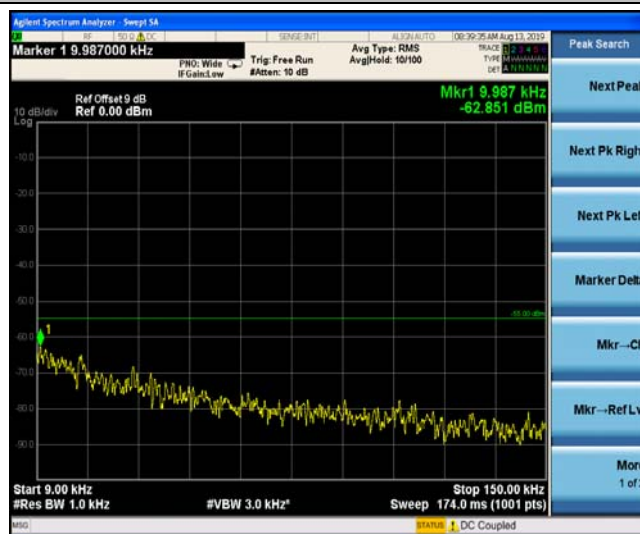
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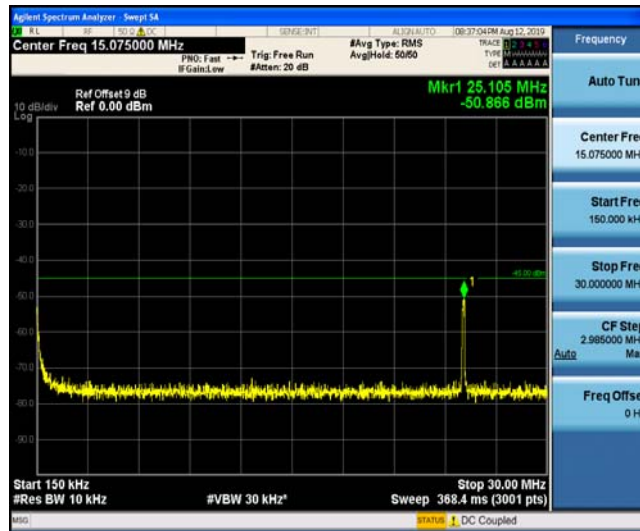
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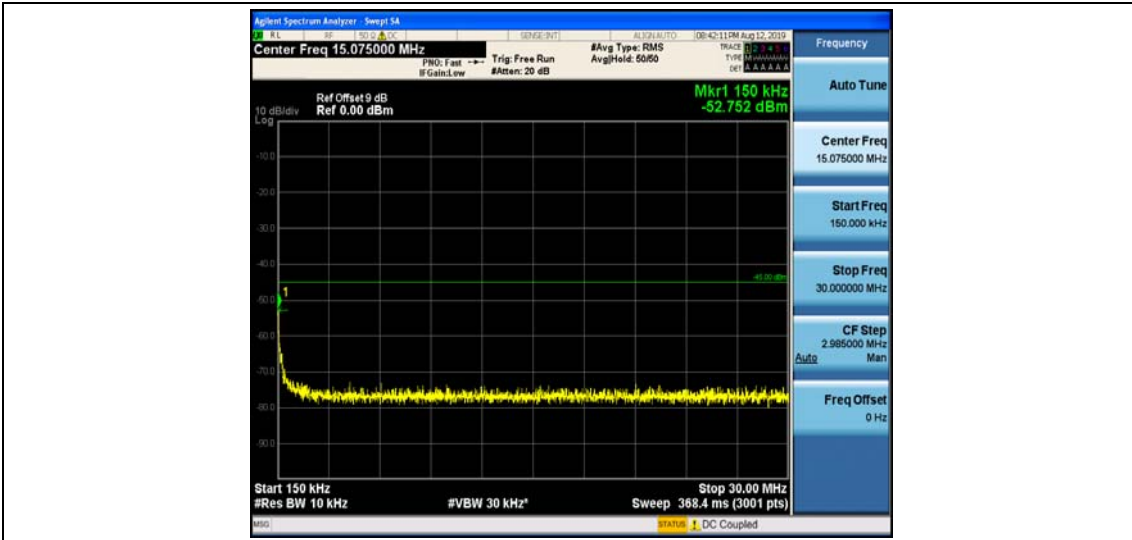
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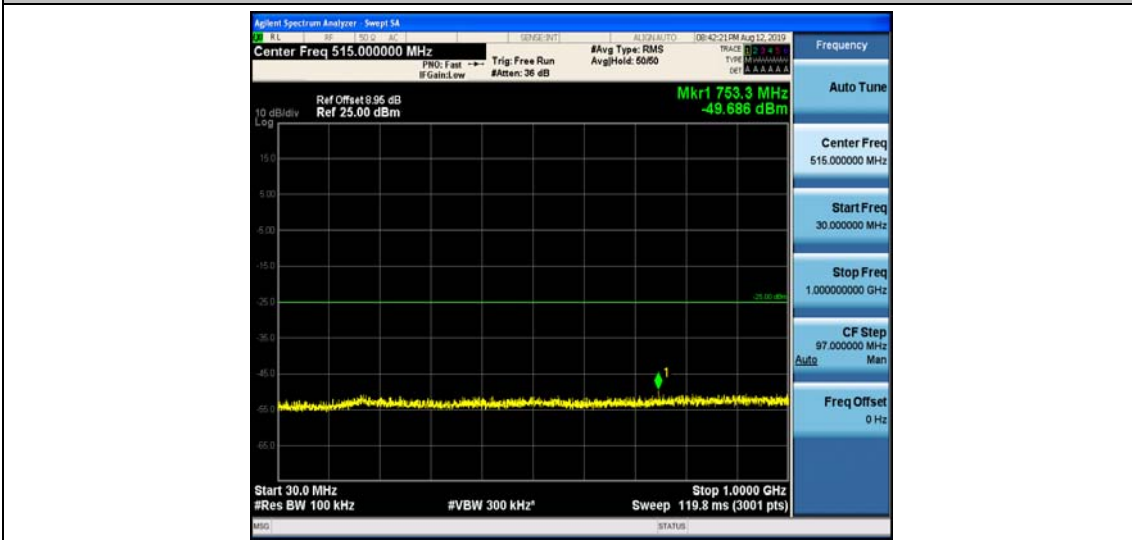
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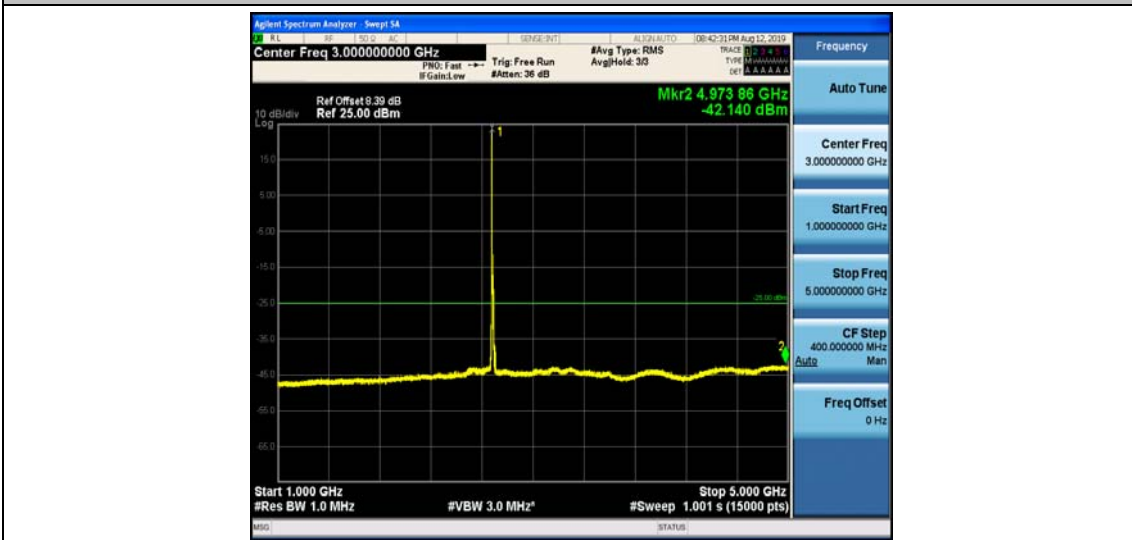
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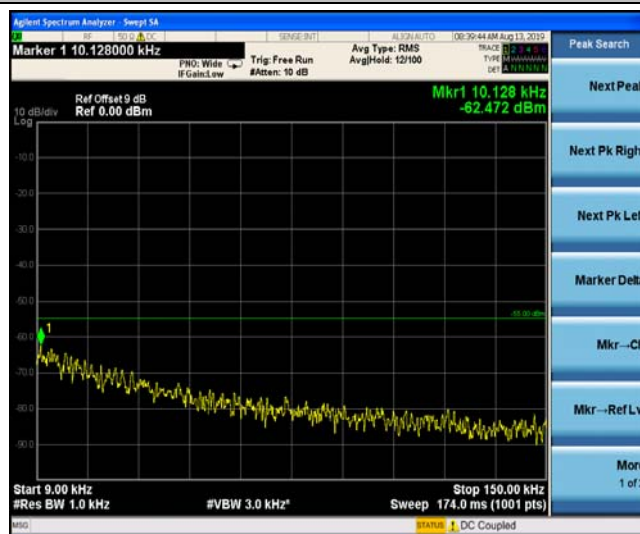
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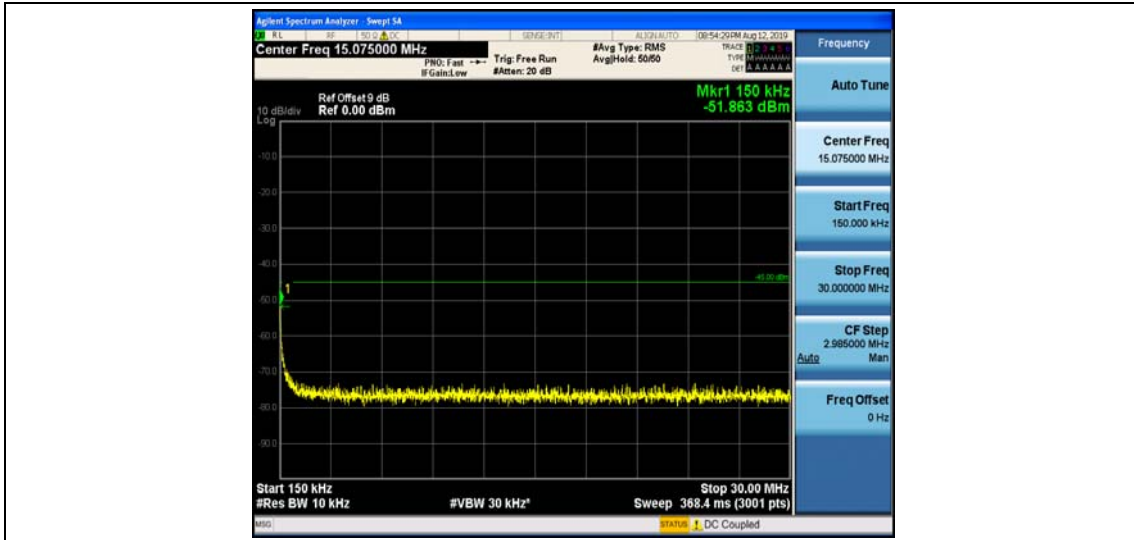
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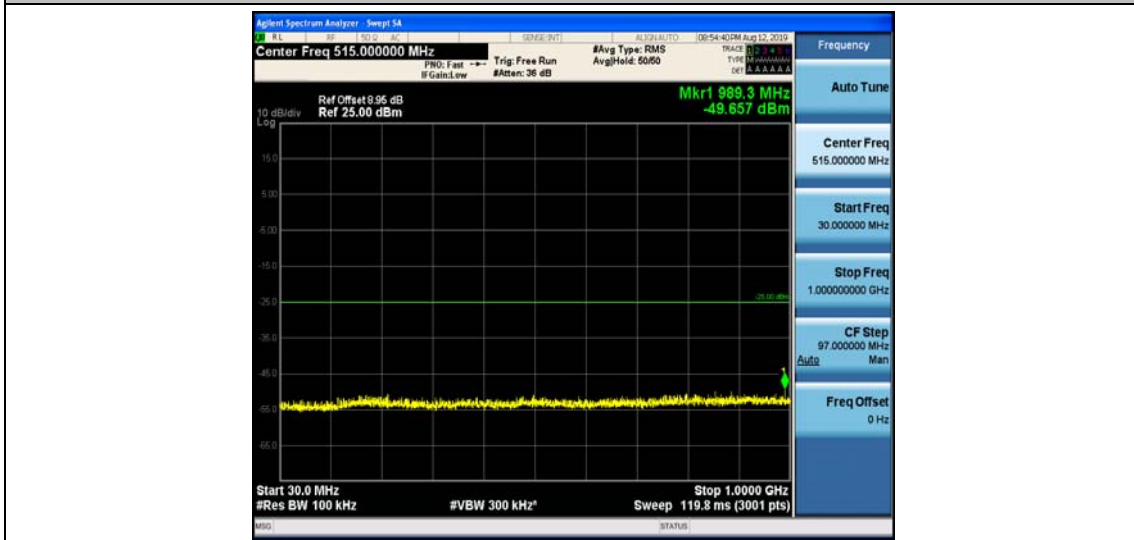
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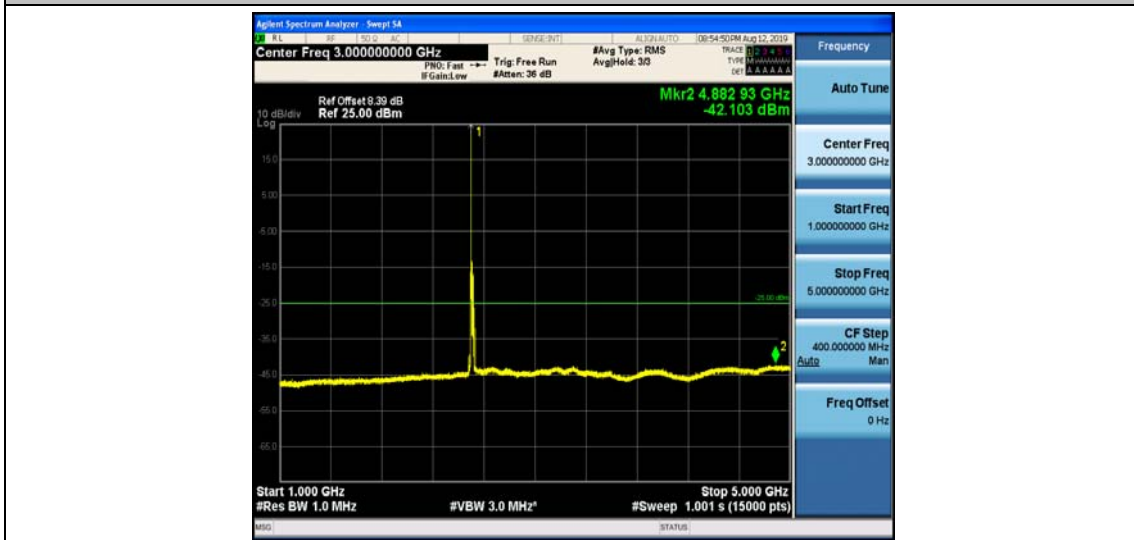
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Band41_20MHz_QPSK_39750_1RB#0



Band41_20MHz_QPSK_39750_1RB#0



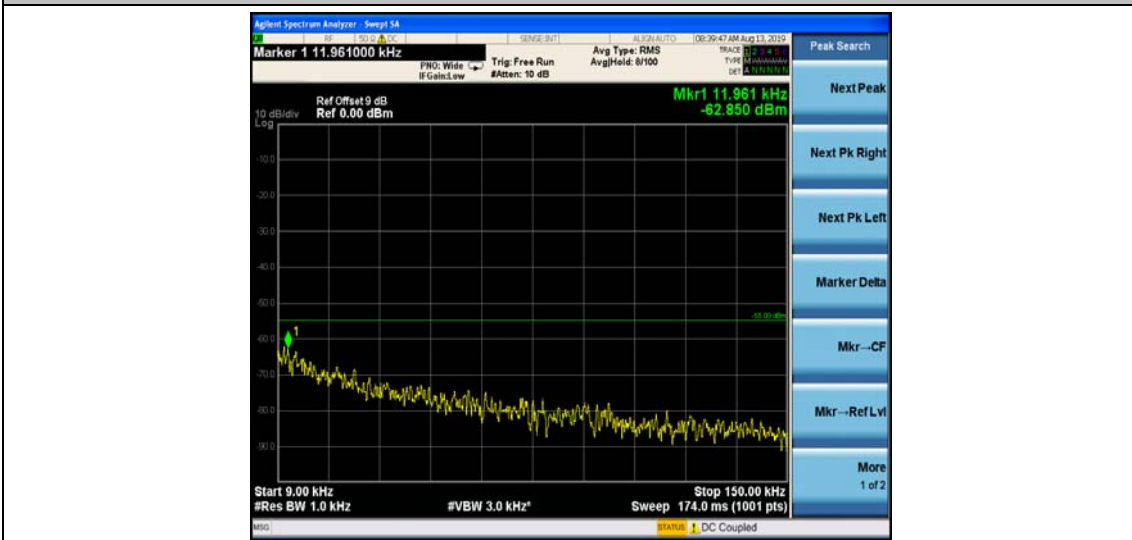
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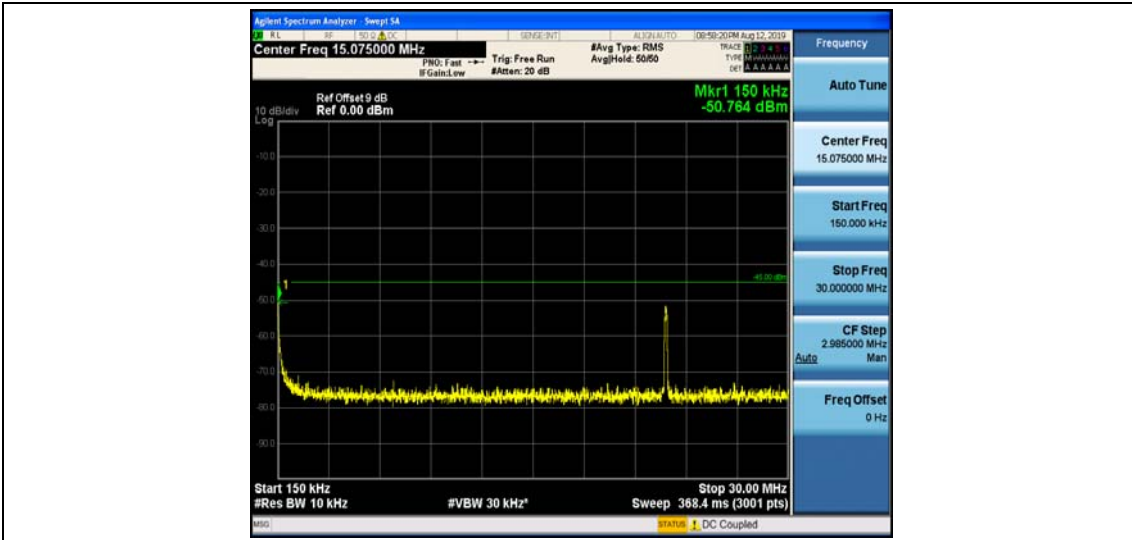
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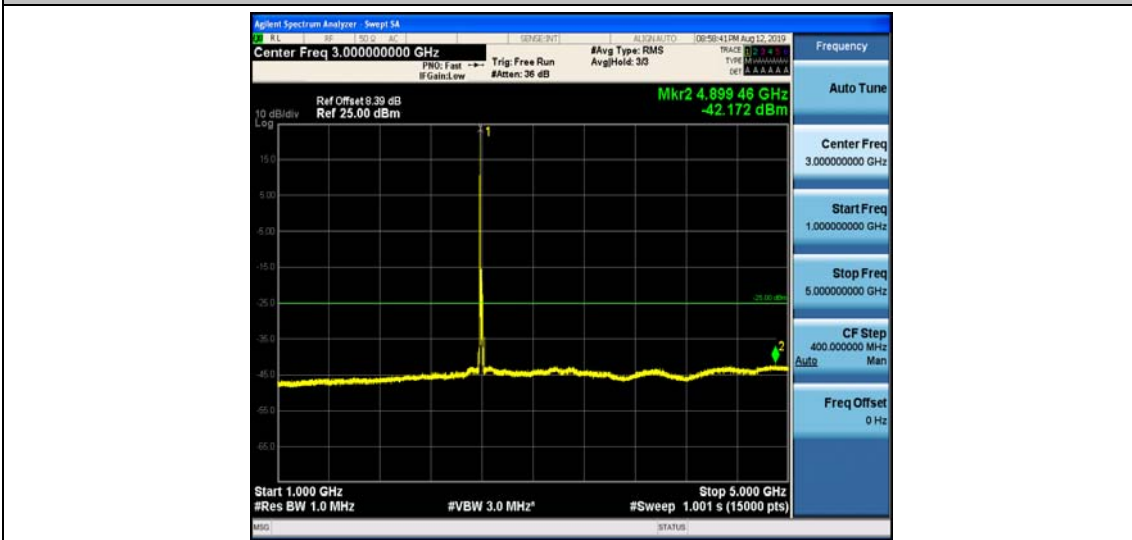
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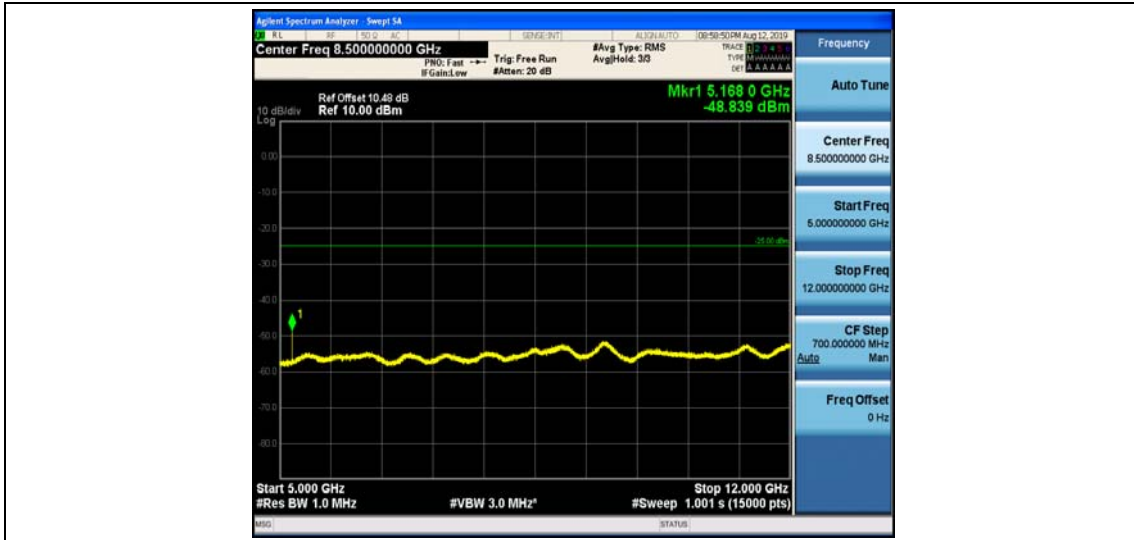
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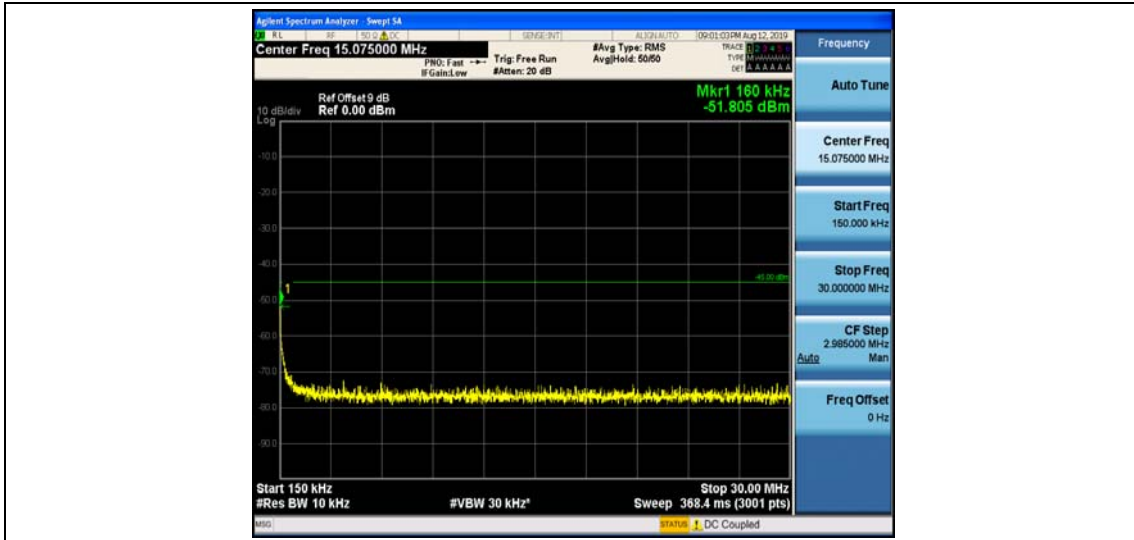
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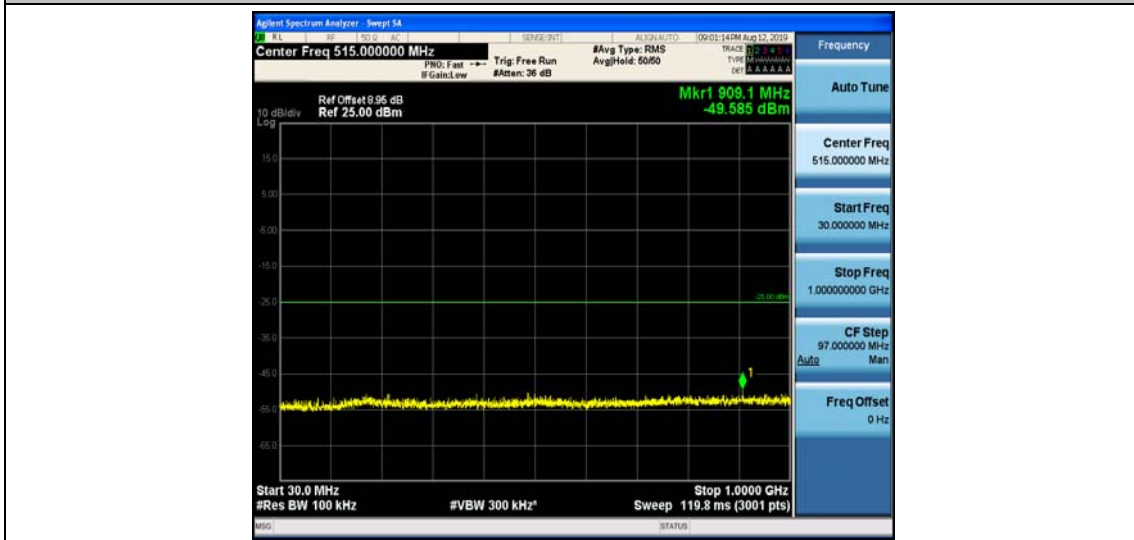
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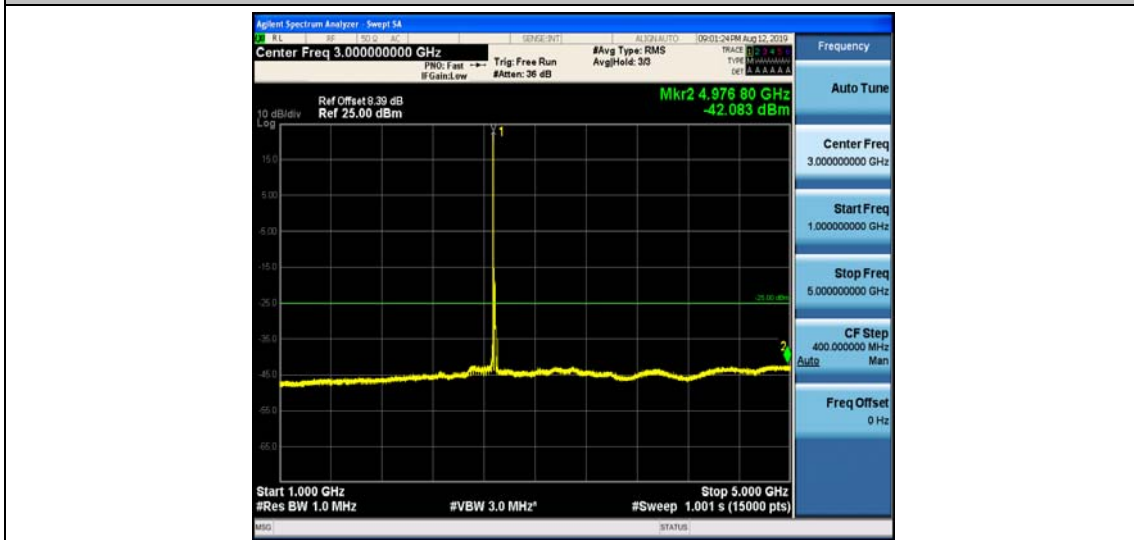
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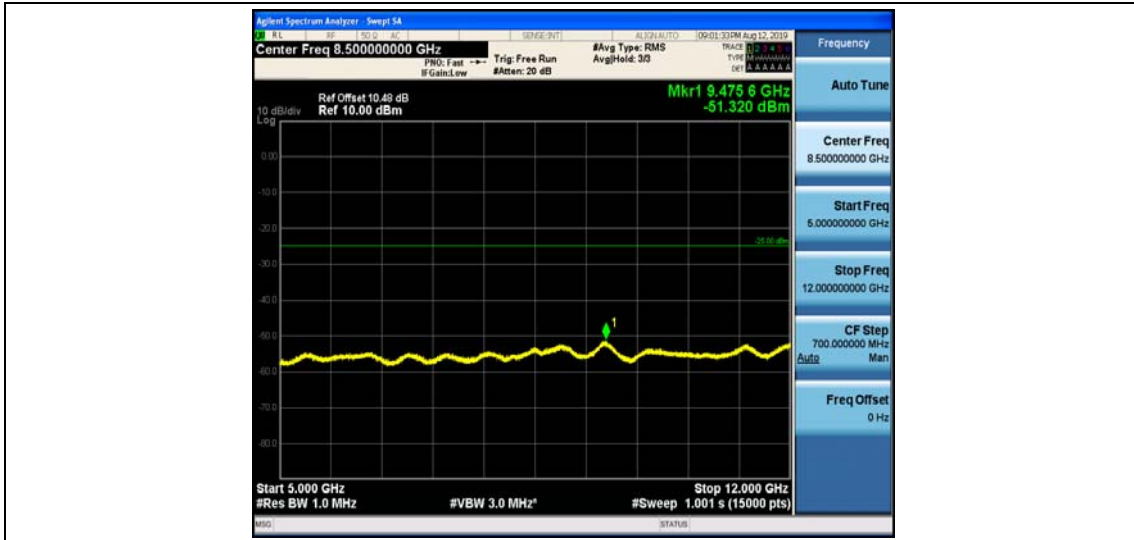
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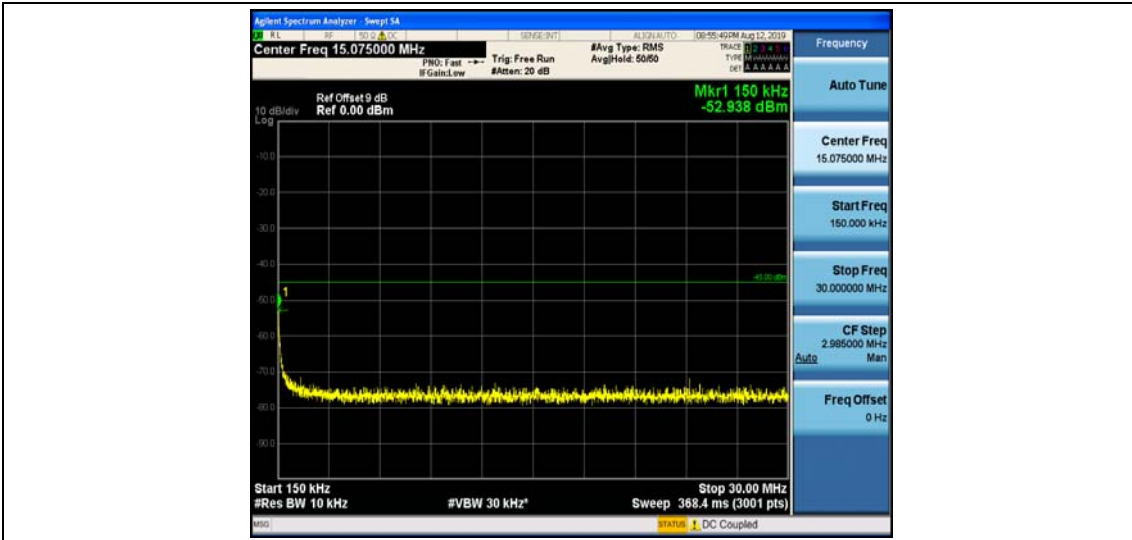
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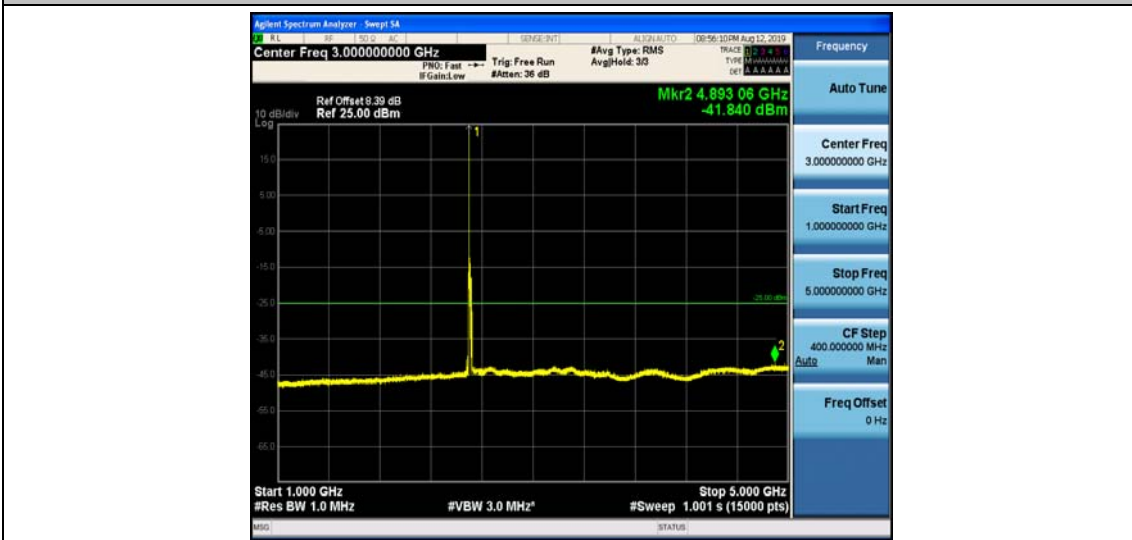
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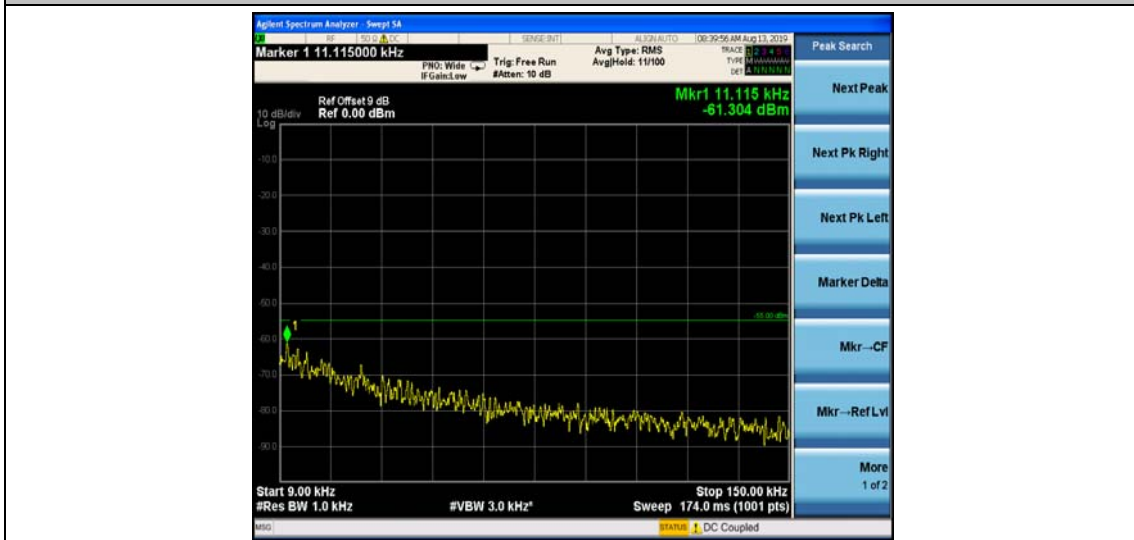
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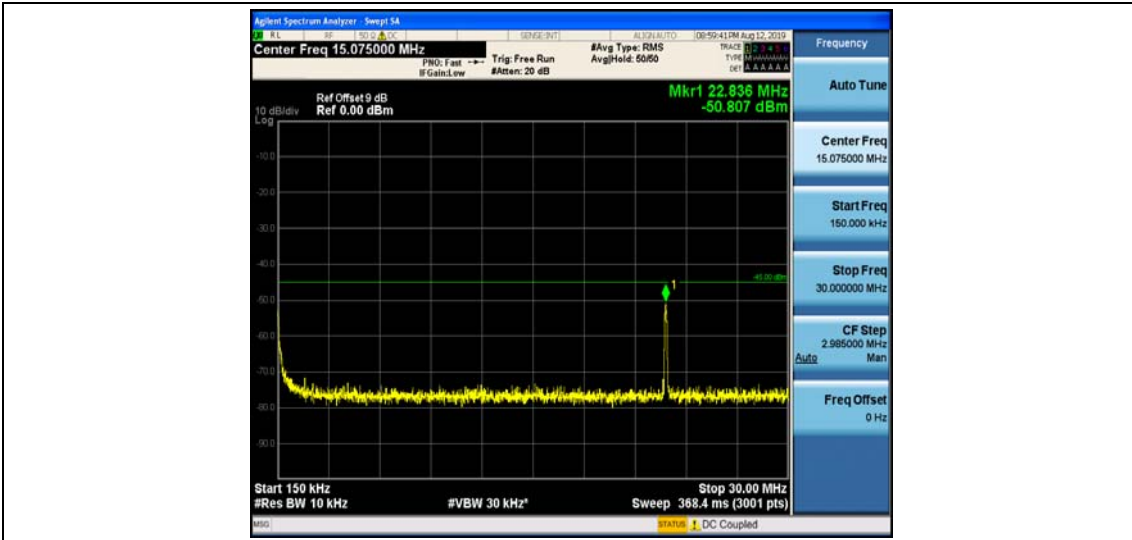
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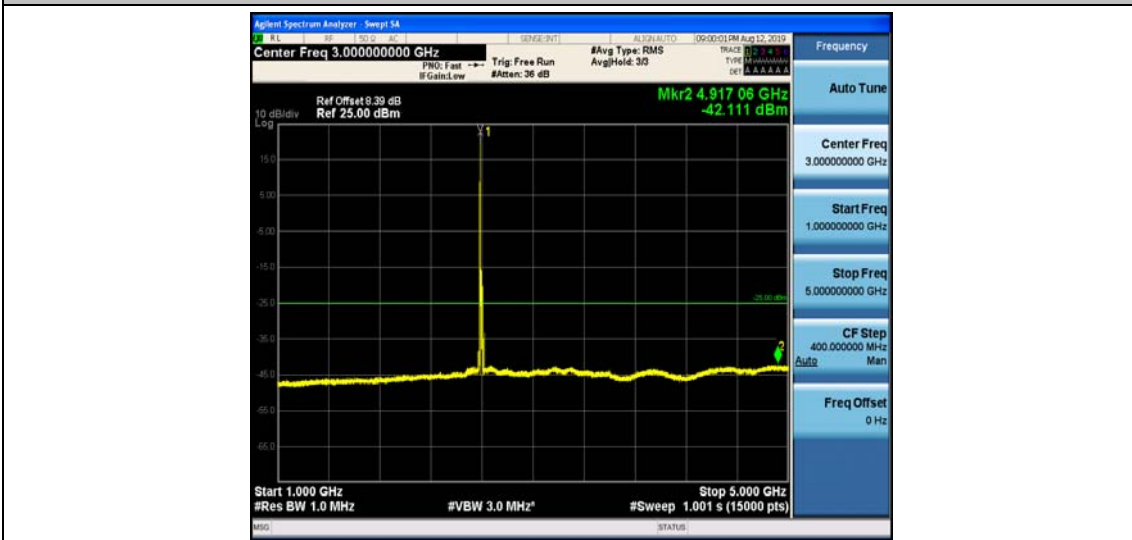
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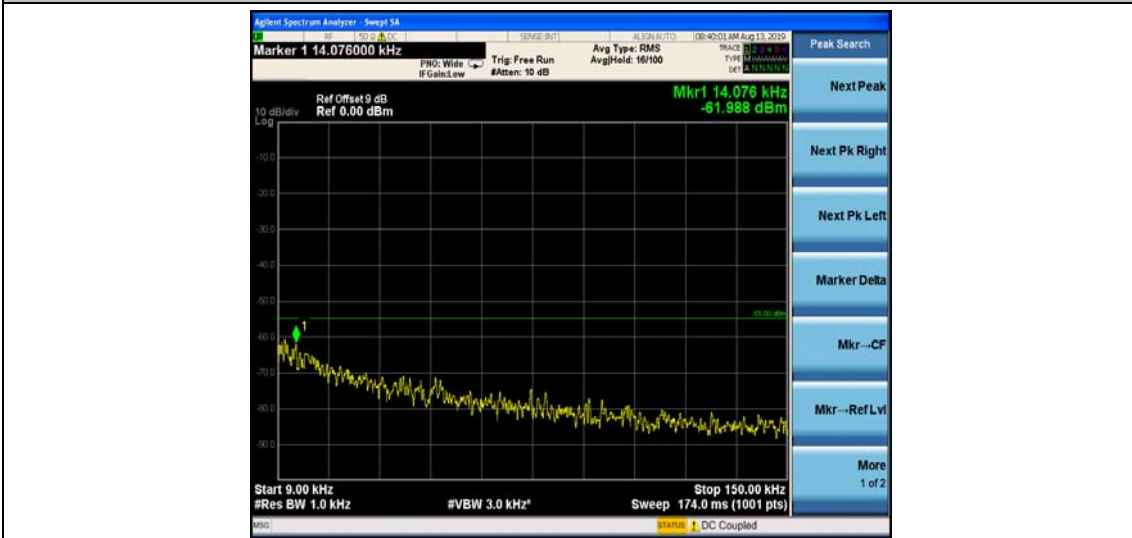
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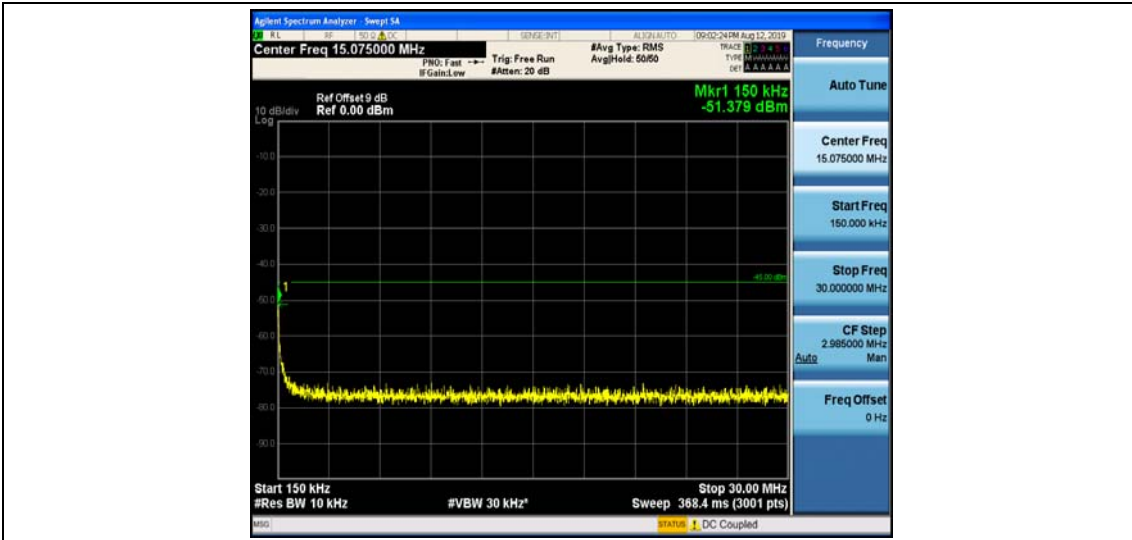
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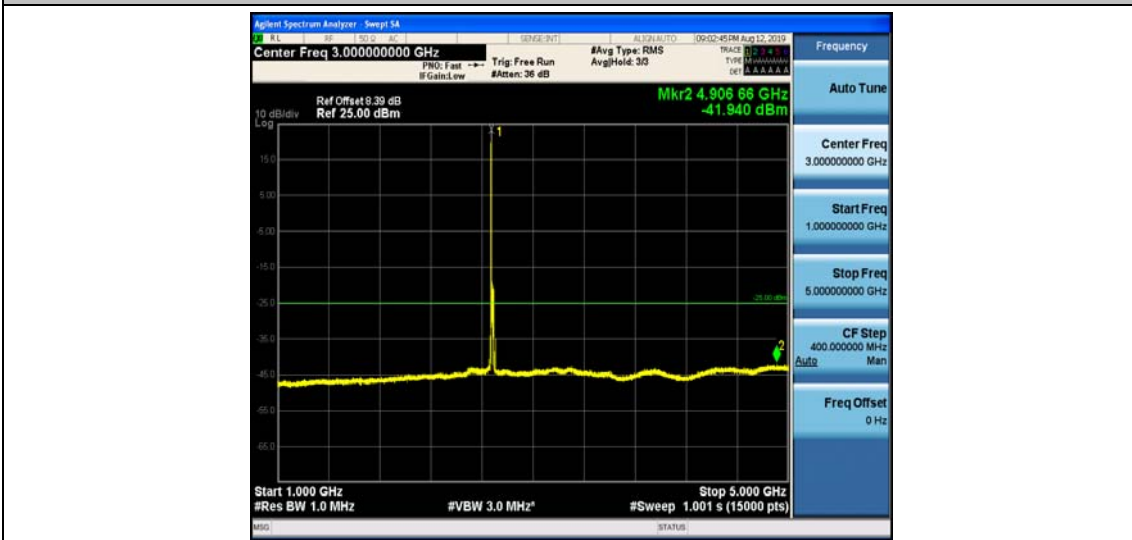
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Band41_20MHz_16QAM_41490_1RB#0



Band41_20MHz_16QAM_41490_1RB#0



Band41_20MHz_16QAM_41490_1RB#0



Appendix F: Frequency Stability

Test Result

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	2.17	0.000869	± 2.5	PASS
		VN	TN	1.86	0.000744	± 2.5	PASS
		VH	TN	-0.28	-0.000112	± 2.5	PASS
	MCH	VL	TN	1.85	0.000713	± 2.5	PASS
		VN	TN	-0.89	-0.000343	± 2.5	PASS
		VH	TN	-0.71	-0.000274	± 2.5	PASS
	HCH	VL	TN	-0.43	-0.000160	± 2.5	PASS
		VN	TN	-0.89	-0.000331	± 2.5	PASS
		VH	TN	3.08	0.001146	± 2.5	PASS
16QAM	LCH	VL	TN	-1.78	-0.000712	± 2.5	PASS
		VN	TN	-1.4	-0.000560	± 2.5	PASS
		VH	TN	0.82	0.000328	± 2.5	PASS
	MCH	VL	TN	2.86	0.001103	± 2.5	PASS
		VN	TN	-0.85	-0.000328	± 2.5	PASS
		VH	TN	2.56	0.000987	± 2.5	PASS
	HCH	VL	TN	3.86	0.001436	± 2.5	PASS
		VN	TN	2.64	0.000982	± 2.5	PASS
		VH	TN	4.54	0.001689	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	2.75	0.001101	± 2.5	PASS
		VN	-20	3.77	0.001509	± 2.5	PASS
		VN	-10	-1.06	-0.000424	± 2.5	PASS
		VN	0	-1.89	-0.000756	± 2.5	PASS
		VN	10	1.54	0.000616	± 2.5	PASS
		VN	20	1.37	0.000548	± 2.5	PASS
		VN	30	1.84	0.000736	± 2.5	PASS
		VN	40	2.56	0.001025	± 2.5	PASS
	MCH	VN	-30	3.51	0.001354	± 2.5	PASS
		VN	-20	4.77	0.001840	± 2.5	PASS

	VN	-10	1.56	0.000602	± 2.5	PASS			
		VN	0	-1.24	-0.000478	± 2.5	PASS		
		VN	10	-1.79	-0.000690	± 2.5	PASS		
		VN	20	-0.06	-0.000023	± 2.5	PASS		
		VN	30	1.45	0.000559	± 2.5	PASS		
		VN	40	1.3	0.000501	± 2.5	PASS		
		VN	50	4.74	0.001828	± 2.5	PASS		
	HCH	VN	-30	4.13	0.001537	± 2.5	PASS		
		VN	-20	1.55	0.000577	± 2.5	PASS		
		VN	-10	2.38	0.000886	± 2.5	PASS		
		VN	0	2.43	0.000904	± 2.5	PASS		
		VN	10	-0.19	-0.000071	± 2.5	PASS		
		VN	20	0.66	0.000246	± 2.5	PASS		
		VN	30	0.27	0.000100	± 2.5	PASS		
		VN	40	1.76	0.000655	± 2.5	PASS		
		VN	50	-0.96	-0.000357	± 2.5	PASS		
		16QAM	LCH	VN	-30	-1.11	-0.000444	± 2.5	PASS
				VN	-20	0.53	0.000212	± 2.5	PASS
VN	-10			0	0.000000	± 2.5	PASS		
VN	0			0.14	0.000056	± 2.5	PASS		
VN	10			-0.28	-0.000112	± 2.5	PASS		
VN	20			2.54	0.001017	± 2.5	PASS		
VN	30			-1.87	-0.000748	± 2.5	PASS		
VN	40			3.11	0.001245	± 2.5	PASS		
VN	50			2.08	0.000832	± 2.5	PASS		
MCH	VN		-30	1.19	0.000459	± 2.5	PASS		
	VN		-20	0.34	0.000131	± 2.5	PASS		
	VN		-10	-1.37	-0.000528	± 2.5	PASS		
	VN		0	-0.71	-0.000274	± 2.5	PASS		
	VN		10	4.3	0.001658	± 2.5	PASS		
	VN		20	3.05	0.001176	± 2.5	PASS		
	VN		30	0.19	0.000073	± 2.5	PASS		
	VN		40	3.44	0.001327	± 2.5	PASS		
	VN		50	0.94	0.000363	± 2.5	PASS		
HCH	VN		-30	4.34	0.001615	± 2.5	PASS		
	VN		-20	-0.49	-0.000182	± 2.5	PASS		
	VN		-10	-0.63	-0.000234	± 2.5	PASS		
	VN		0	3.89	0.001447	± 2.5	PASS		
	VN		10	0.53	0.000197	± 2.5	PASS		
	VN		20	0.14	0.000052	± 2.5	PASS		
	VN		30	0.59	0.000220	± 2.5	PASS		

		VN	40	-1.69	-0.000629	± 2.5	PASS
		VN	50	-11.63	-0.004327	± 2.5	PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	1.71	0.000684	± 2.5	PASS
		VN	TN	0.57	0.000228	± 2.5	PASS
		VH	TN	-1.55	-0.000620	± 2.5	PASS
	MCH	VL	TN	-1.34	-0.000517	± 2.5	PASS
		VN	TN	-0.1	-0.000039	± 2.5	PASS
		VH	TN	-0.79	-0.000305	± 2.5	PASS
	HCH	VL	TN	-0.06	-0.000022	± 2.5	PASS
		VN	TN	-1.17	-0.000436	± 2.5	PASS
		VH	TN	0.91	0.000339	± 2.5	PASS
16QAM	LCH	VL	TN	3.19	0.001275	± 2.5	PASS
		VN	TN	-0.69	-0.000276	± 2.5	PASS
		VH	TN	-1.13	-0.000452	± 2.5	PASS
	MCH	VL	TN	-0.46	-0.000177	± 2.5	PASS
		VN	TN	2.13	0.000821	± 2.5	PASS
		VH	TN	-0.75	-0.000289	± 2.5	PASS
	HCH	VL	TN	3.8	0.001415	± 2.5	PASS
		VN	TN	0.77	0.000287	± 2.5	PASS
		VH	TN	-1.44	-0.000536	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
16QAM	LCH	VN	-30	4.23	0.001691	± 2.5	PASS
		VN	-20	4.25	0.001699	± 2.5	PASS
		VN	-10	-1.66	-0.000664	± 2.5	PASS
		VN	0	0.72	0.000288	± 2.5	PASS
		VN	10	-0.28	-0.000112	± 2.5	PASS
		VN	20	1.47	0.000588	± 2.5	PASS
		VN	30	4.58	0.001831	± 2.5	PASS
		VN	40	1.72	0.000688	± 2.5	PASS
		VN	50	-1.16	-0.000464	± 2.5	PASS
	MCH	VN	-30	2.58	0.000995	± 2.5	PASS
		VN	-20	-0.41	-0.000158	± 2.5	PASS
		VN	-10	-0.78	-0.000301	± 2.5	PASS

		VN	0	-1.69	-0.000652	± 2.5	PASS		
		VN	10	-0.86	-0.000332	± 2.5	PASS		
		VN	20	1.88	0.000725	± 2.5	PASS		
		VN	30	3.73	0.001438	± 2.5	PASS		
		VN	40	-1.3	-0.000501	± 2.5	PASS		
		VN	50	-1.05	-0.000405	± 2.5	PASS		
	HCH	VN	-30	3.67	0.001367	± 2.5	PASS		
		VN	-20	-0.37	-0.000138	± 2.5	PASS		
		VN	-10	0.6	0.000223	± 2.5	PASS		
		VN	0	-0.06	-0.000022	± 2.5	PASS		
		VN	10	-1.6	-0.000596	± 2.5	PASS		
		VN	20	4.08	0.001520	± 2.5	PASS		
		VN	30	1.95	0.000726	± 2.5	PASS		
		VN	40	-1.18	-0.000439	± 2.5	PASS		
		VN	50	2.43	0.000905	± 2.5	PASS		
		QPSK	LCH	VN	-30	4.41	0.001763	± 2.5	PASS
				VN	-20	-0.63	-0.000252	± 2.5	PASS
				VN	-10	4.7	0.001879	± 2.5	PASS
VN	0			-1.96	-0.000784	± 2.5	PASS		
VN	10			1.1	0.000440	± 2.5	PASS		
VN	20			0.96	0.000384	± 2.5	PASS		
VN	30			0.82	0.000328	± 2.5	PASS		
VN	40			3.38	0.001351	± 2.5	PASS		
VN	50			0.7	0.000280	± 2.5	PASS		
MCH	VN		-30	3.74	0.001442	± 2.5	PASS		
	VN		-20	-1.47	-0.000567	± 2.5	PASS		
	VN		-10	3.8	0.001465	± 2.5	PASS		
	VN		0	-1.04	-0.000401	± 2.5	PASS		
	VN		10	0.3	0.000116	± 2.5	PASS		
	VN		20	0.68	0.000262	± 2.5	PASS		
	VN		30	2.59	0.000999	± 2.5	PASS		
	VN		40	2.71	0.001045	± 2.5	PASS		
	VN		50	0	0.000000	± 2.5	PASS		
HCH	VN		-30	-1.72	-0.000641	± 2.5	PASS		
	VN		-20	0	0.000000	± 2.5	PASS		
	VN		-10	1.67	0.000622	± 2.5	PASS		
	VN		0	-1.37	-0.000510	± 2.5	PASS		
	VN		10	1.22	0.000454	± 2.5	PASS		
	VN		20	2.35	0.000875	± 2.5	PASS		
	VN		30	-1.89	-0.000704	± 2.5	PASS		
	VN		40	-1.36	-0.000507	± 2.5	PASS		

		VN	50	-11.63	-0.004331	± 2.5	PASS
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Channel Bandwidth: 15 MHz

Channel Bandwidth: 15 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	3.32	0.001326	± 2.5	PASS
		VN	TN	4.54	0.001813	± 2.5	PASS
		VH	TN	0.76	0.000304	± 2.5	PASS
	MCH	VL	TN	-1.42	-0.000548	± 2.5	PASS
		VN	TN	1.83	0.000706	± 2.5	PASS
		VH	TN	-1.75	-0.000675	± 2.5	PASS
	HCH	VL	TN	4.75	0.001771	± 2.5	PASS
		VN	TN	-1.54	-0.000574	± 2.5	PASS
		VH	TN	2.93	0.001092	± 2.5	PASS
16QAM	LCH	VL	TN	1.82	0.000727	± 2.5	PASS
		VN	TN	4.15	0.001658	± 2.5	PASS
		VH	TN	4.08	0.001630	± 2.5	PASS
	MCH	VL	TN	3.32	0.001280	± 2.5	PASS
		VN	TN	4.21	0.001624	± 2.5	PASS
		VH	TN	4.43	0.001708	± 2.5	PASS
	HCH	VL	TN	2.61	0.000973	± 2.5	PASS
		VN	TN	4.74	0.001767	± 2.5	PASS
		VH	TN	4.87	0.001815	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	3.37	0.001346	± 2.5	PASS
		VN	-20	0.96	0.000383	± 2.5	PASS
		VN	-10	-1.91	-0.000763	± 2.5	PASS
		VN	0	2.46	0.000983	± 2.5	PASS
		VN	10	-0.58	-0.000232	± 2.5	PASS
		VN	20	1.51	0.000603	± 2.5	PASS
		VN	30	4.45	0.001778	± 2.5	PASS
		VN	40	3.94	0.001574	± 2.5	PASS
		VN	50	-1.04	-0.000415	± 2.5	PASS
	MCH	VN	-30	1.99	0.000767	± 2.5	PASS
		VN	-20	3.05	0.001176	± 2.5	PASS
		VN	-10	1.87	0.000721	± 2.5	PASS
		VN	0	-1.68	-0.000648	± 2.5	PASS

		VN	10	3.42	0.001319	± 2.5	PASS
		VN	20	-0.87	-0.000336	± 2.5	PASS
		VN	30	-1.16	-0.000447	± 2.5	PASS
		VN	40	2.9	0.001118	± 2.5	PASS
		VN	50	1.18	0.000455	± 2.5	PASS
	HCH	VN	-30	4.25	0.001584	± 2.5	PASS
		VN	-20	-1.48	-0.000552	± 2.5	PASS
		VN	-10	3.02	0.001126	± 2.5	PASS
		VN	0	4.35	0.001622	± 2.5	PASS
		VN	10	4.85	0.001808	± 2.5	PASS
		VN	20	2.11	0.000787	± 2.5	PASS
		VN	30	-1.25	-0.000466	± 2.5	PASS
		VN	40	0.11	0.000041	± 2.5	PASS
		VN	50	-0.19	-0.000071	± 2.5	PASS
		QPSK	LCH	VN	-30	4.75	0.001897
VN	-20			4.17	0.001666	± 2.5	PASS
VN	-10			1.02	0.000407	± 2.5	PASS
VN	0			0.62	0.000248	± 2.5	PASS
VN	10			0.43	0.000172	± 2.5	PASS
VN	20			3.31	0.001322	± 2.5	PASS
VN	30			2.34	0.000935	± 2.5	PASS
VN	40			-0.22	-0.000088	± 2.5	PASS
VN	50			2.02	0.000807	± 2.5	PASS
MCH	VN		-30	-0.15	-0.000058	± 2.5	PASS
	VN		-20	2.55	0.000983	± 2.5	PASS
	VN		-10	-1.36	-0.000524	± 2.5	PASS
	VN		0	-1.91	-0.000737	± 2.5	PASS
	VN		10	3.08	0.001188	± 2.5	PASS
	VN		20	4.19	0.001616	± 2.5	PASS
	VN		30	1.02	0.000393	± 2.5	PASS
	VN		40	0.58	0.000224	± 2.5	PASS
	VN		50	4.3	0.001658	± 2.5	PASS
HCH	VN		-30	2.68	0.000999	± 2.5	PASS
	VN		-20	0.26	0.000097	± 2.5	PASS
	VN		-10	3.45	0.001286	± 2.5	PASS
	VN		0	4.16	0.001551	± 2.5	PASS
	VN		10	2.83	0.001055	± 2.5	PASS
	VN		20	1.18	0.000440	± 2.5	PASS
	VN	30	4.62	0.001722	± 2.5	PASS	
	VN	40	1.67	0.000623	± 2.5	PASS	
	VN	50	-11.63	-0.004336	± 2.5	PASS	

Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	4.11	0.001640	± 2.5	PASS
		VN	TN	1.47	0.000587	± 2.5	PASS
		VH	TN	3.55	0.001417	± 2.5	PASS
	MCH	VL	TN	1.52	0.000586	± 2.5	PASS
		VN	TN	-0.79	-0.000305	± 2.5	PASS
		VH	TN	1.05	0.000405	± 2.5	PASS
	HCH	VL	TN	0.59	0.000220	± 2.5	PASS
		VN	TN	2.62	0.000978	± 2.5	PASS
		VH	TN	3.85	0.001437	± 2.5	PASS
16QAM	LCH	VL	TN	4.85	0.001935	± 2.5	PASS
		VN	TN	0.4	0.000160	± 2.5	PASS
		VH	TN	-0.74	-0.000295	± 2.5	PASS
	MCH	VL	TN	-0.42	-0.000162	± 2.5	PASS
		VN	TN	-1.61	-0.000621	± 2.5	PASS
		VH	TN	0.53	0.000204	± 2.5	PASS
	HCH	VL	TN	1.15	0.000429	± 2.5	PASS
		VN	TN	2.9	0.001082	± 2.5	PASS
		VH	TN	4.13	0.001541	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	1.68	0.000670	± 2.5	PASS
		VN	-20	-1.69	-0.000674	± 2.5	PASS
		VN	-10	0.92	0.000367	± 2.5	PASS
		VN	0	1.76	0.000702	± 2.5	PASS
		VN	10	0.06	0.000024	± 2.5	PASS
		VN	20	0.22	0.000088	± 2.5	PASS
		VN	30	0.6	0.000239	± 2.5	PASS
		VN	40	3.73	0.001488	± 2.5	PASS
		VN	50	2.3	0.000918	± 2.5	PASS
	MCH	VN	-30	3.51	0.001354	± 2.5	PASS
		VN	-20	2.44	0.000941	± 2.5	PASS
		VN	-10	1.82	0.000702	± 2.5	PASS
		VN	0	-1.44	-0.000555	± 2.5	PASS
		VN	10	2.79	0.001076	± 2.5	PASS
		VN	20	2.02	0.000779	± 2.5	PASS

		VN	30	0.12	0.000046	± 2.5	PASS
		VN	40	0.82	0.000316	± 2.5	PASS
		VN	50	4	0.001543	± 2.5	PASS
	HCH	VN	-30	4.55	0.001698	± 2.5	PASS
		VN	-20	-0.23	-0.000086	± 2.5	PASS
		VN	-10	1.25	0.000466	± 2.5	PASS
		VN	0	-1.35	-0.000504	± 2.5	PASS
		VN	10	3.94	0.001470	± 2.5	PASS
		VN	20	-1.31	-0.000489	± 2.5	PASS
		VN	30	4.95	0.001847	± 2.5	PASS
		VN	40	1.95	0.000728	± 2.5	PASS
		VN	50	1.56	0.000582	± 2.5	PASS
		QPSK	LCH	VN	-30	3.25	0.001297
VN	-20			1.11	0.000443	± 2.5	PASS
VN	-10			2.51	0.001002	± 2.5	PASS
VN	0			4.04	0.001612	± 2.5	PASS
VN	10			3.63	0.001449	± 2.5	PASS
VN	20			-1.4	-0.000559	± 2.5	PASS
VN	30			2.25	0.000898	± 2.5	PASS
VN	40			-1.53	-0.000611	± 2.5	PASS
VN	50			-0.35	-0.000140	± 2.5	PASS
MCH	VN		-30	-1.59	-0.000613	± 2.5	PASS
	VN		-20	2.93	0.001130	± 2.5	PASS
	VN		-10	3.1	0.001196	± 2.5	PASS
	VN		0	4.29	0.001654	± 2.5	PASS
	VN		10	1.47	0.000567	± 2.5	PASS
	VN		20	0.5	0.000193	± 2.5	PASS
	VN		30	1.49	0.000575	± 2.5	PASS
	VN		40	2.98	0.001149	± 2.5	PASS
	VN		50	1.5	0.000578	± 2.5	PASS
HCH	VN		-30	3.23	0.001205	± 2.5	PASS
	VN		-20	4.93	0.001840	± 2.5	PASS
	VN		-10	3.63	0.001354	± 2.5	PASS
	VN		0	-0.01	-0.000004	± 2.5	PASS
	VN		10	-0.1	-0.000037	± 2.5	PASS
	VN		20	2.56	0.000955	± 2.5	PASS
	VN		30	3.34	0.001246	± 2.5	PASS
	VN		40	4.57	0.001705	± 2.5	PASS
	VN		50	-11.63	-0.004340	± 2.5	PASS