

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

Test Band: 7 5MHz Bandwidth													
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP(dBm)			Limit (dBm)	Verdict	
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH			
QPSK	1	0	20.16	20.84	19.81	/	2.00	22.16	22.84	21.81	33.01	PASS	
		13	20.15	20.75	20.01	/	2.00	22.15	22.75	22.01	33.01	PASS	
		24	20.21	20.49	19.91	/	2.00	22.21	22.49	21.91	33.01	PASS	
	12	0	19.42	19.55	19.23	/	2.00	21.42	21.55	21.23	33.01	PASS	
		6	19.40	19.52	19.23	/	2.00	21.40	21.52	21.23	33.01	PASS	
		13	19.46	19.48	19.24	/	2.00	21.46	21.48	21.24	33.01	PASS	
	25	0	19.42	19.47	19.20	/	2.00	21.42	21.47	21.20	33.01	PASS	
			19.22	20.00	19.42	/	2.00	21.22	22.00	21.42	33.01	PASS	
		1	13	19.23	19.96	19.10	/	2.00	21.23	21.96	21.10	33.01	PASS
16QAM	1	24	19.33	19.86	19.12	/	2.00	21.33	21.86	21.12	33.01	PASS	
		12	0	18.62	18.71	18.61	/	2.00	20.62	20.71	20.61	33.01	PASS
			6	18.64	18.68	18.58	/	2.00	20.64	20.68	20.58	33.01	PASS
	13		18.66	18.70	18.69	/	2.00	20.66	20.70	20.69	33.01	PASS	
	25	0	18.68	18.69	18.58	/	2.00	20.68	20.69	20.58	33.01	PASS	

Note:
1) dBd = dBi - 2.15
2) EIRP = Conducted output power + Antenna gain (dBi)

Test Band: 7 10MHz Bandwidth													
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP(dBm)			Limit (dBm)	Verdict	
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH			
QPSK	1	0	20.08	20.35	20.04	/	2.00	22.08	22.35	22.04	33.01	PASS	
		25	20.18	20.37	20.33	/	2.00	22.18	22.37	22.33	33.01	PASS	
		49	20.26	20.34	20.11	/	2.00	22.26	22.34	22.11	33.01	PASS	
	25	0	19.40	19.47	19.19	/	2.00	21.40	21.47	21.19	33.01	PASS	
		13	19.43	19.44	19.15	/	2.00	21.43	21.44	21.15	33.01	PASS	
		25	19.55	19.42	19.21	/	2.00	21.55	21.42	21.21	33.01	PASS	
	50	0	19.39	19.40	19.16	/	2.00	21.39	21.40	21.16	33.01	PASS	
			19.99	20.07	19.84	/	2.00	21.99	22.07	21.84	33.01	PASS	
		1	25	20.17	19.78	19.25	/	2.00	22.17	21.78	21.25	33.01	PASS
16QAM	1	49	20.11	19.84	19.32	/	2.00	22.11	21.84	21.32	33.01	PASS	
		25	0	18.76	18.77	18.54	/	2.00	20.76	20.77	20.54	33.01	PASS
			13	18.82	18.71	18.68	/	2.00	20.82	20.71	20.68	33.01	PASS
	25		25	18.84	18.71	18.50	/	2.00	20.84	20.71	20.50	33.01	PASS
		50	0	18.76	18.64	18.47	/	2.00	20.76	20.64	20.47	33.01	PASS
			Note: 1) dBd = dBi - 2.15 2) EIRP = Conducted output power + Antenna gain (dBi)										

Test Band: 7 15MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP(dBm)			Limit (dBm)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	1	0	20.13	20.40	19.88	/	2.00	22.13	22.40	21.88	33.01	PASS
		38	20.18	20.28	19.86	/	2.00	22.18	22.28	21.86	33.01	PASS
		74	20.25	20.18	19.95	/	2.00	22.25	22.18	21.95	33.01	PASS
	36	0	19.52	19.63	19.38	/	2.00	21.52	21.63	21.38	33.01	PASS
		18	19.52	19.56	19.31	/	2.00	21.52	21.56	21.31	33.01	PASS
		39	19.55	19.52	19.32	/	2.00	21.55	21.52	21.32	33.01	PASS
16QAM	75	0	19.56	19.48	19.32	/	2.00	21.56	21.48	21.32	33.01	PASS
			19.70	19.94	19.71	/	2.00	21.70	21.94	21.71	33.01	PASS
			19.86	19.84	19.71	/	2.00	21.86	21.84	21.71	33.01	PASS
	1	38	19.86	19.84	19.71	/	2.00	21.86	21.84	21.71	33.01	PASS
		74	20.11	19.69	19.96	/	2.00	22.11	21.69	21.96	33.01	PASS
	36	0	18.79	18.83	18.48	/	2.00	20.79	20.83	20.48	33.01	PASS
		18	18.86	18.73	18.48	/	2.00	20.86	20.73	20.48	33.01	PASS
		39	18.91	18.71	18.56	/	2.00	20.91	20.71	20.56	33.01	PASS
	75	0	18.79	18.73	18.52	/	2.00	20.79	20.73	20.52	33.01	PASS

Note:
1) dBd = dBi - 2.15
2) EIRP = Conducted output power + Antenna gain (dBi)

Test Band: 7 20MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP(dBm)			Limit (dBm)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	1	0	20.64	20.37	20.06	/	2.00	22.64	22.37	22.06	33.01	PASS
		50	20.45	19.88	19.95	/	2.00	22.45	21.88	21.95	33.01	PASS
		99	20.90	19.68	20.03	/	2.00	22.90	21.68	22.03	33.01	PASS
	50	0	19.43	19.47	19.30	/	2.00	21.43	21.47	21.30	33.01	PASS
		25	19.53	19.36	19.18	/	2.00	21.53	21.36	21.18	33.01	PASS
		50	19.57	19.32	19.17	/	2.00	21.57	21.32	21.17	33.01	PASS
16QAM	100	0	19.54	19.38	19.28	/	2.00	21.54	21.38	21.28	33.01	PASS
	1		20.09	20.30	19.41	/	2.00	22.09	22.30	21.41	33.01	PASS
		50	20.36	20.04	19.33	/	2.00	22.36	22.04	21.33	33.01	PASS
		99	20.28	19.90	19.41	/	2.00	22.28	21.90	21.41	33.01	PASS
	50	0	18.70	18.68	18.44	/	2.00	20.70	20.68	20.44	33.01	PASS
		25	18.78	18.54	18.38	/	2.00	20.78	20.54	20.38	33.01	PASS
		50	18.75	18.56	18.38	/	2.00	20.75	20.56	20.38	33.01	PASS
	100	0	18.75	18.64	18.35	/	2.00	20.75	20.64	20.35	33.01	PASS

Note:
1) dBd = dBi - 2.15
2) EIRP = Conducted output power + Antenna gain (dBi)

2. Frequency stability

2.1 Test Result

Test Band: 7 5MHz Bandwidth (Frequency Error VS. Voltage)												
Test Mode	RB Allocation		Test Temp.	Test Volt.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	25	0	NT	LV	-25.8636	-15.2636	-25.3773	-0.0103	-0.0060	-0.0099	2.50	PASS
				NV	-17.2520	-18.3821	-24.5762	-0.0069	-0.0073	-0.0096	2.50	PASS
				HV	-28.0952	-21.6866	-26.2499	-0.0112	-0.0086	-0.0102	2.50	PASS
16QAM	25	0	NT	LV	-22.4733	-28.1811	-30.6272	-0.0090	-0.0111	-0.0119	2.50	PASS
				NV	-19.8412	-31.7860	-30.6272	-0.0079	-0.0125	-0.0119	2.50	PASS
				HV	-23.5176	-41.3561	-27.2798	-0.0094	-0.0163	-0.0106	2.50	PASS

Test Band: 7 _ 5MHz Bandwidth (Frequency Error VS. Temperature)												
Test Mode	RB Allocation		Test Volt.	Test Temp.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	25	0	NV	-30.00	-25.5632	-20.7281	-28.2526	-0.0102	-0.0082	-0.0110	2.50	PASS
				-20.00	-27.0796	-20.7567	-29.0108	-0.0108	-0.0082	-0.0113	2.50	PASS
				-10.00	-20.3133	-28.5101	-24.1470	-0.0081	-0.0112	-0.0094	2.50	PASS
				0.00	-23.2887	-40.9412	-28.1096	-0.0093	-0.0162	-0.0109	2.50	PASS
				10.00	-16.7942	-25.1484	-25.7349	-0.0067	-0.0099	-0.0100	2.50	PASS
				20.00	-23.3746	-33.3166	-29.4685	-0.0093	-0.0131	-0.0115	2.50	PASS
				30.00	-22.4590	-29.4256	-27.8378	-0.0090	-0.0116	-0.0108	2.50	PASS
				40.00	-18.9114	-34.5182	-26.7220	-0.0076	-0.0136	-0.0104	2.50	PASS
16QAM	25	0	NV	50.00	-19.0973	-19.8126	-22.2158	-0.0076	-0.0078	-0.0087	2.50	PASS
				-30.00	-24.9767	-34.9617	-29.3398	-0.0100	-0.0138	-0.0114	2.50	PASS
				-20.00	-25.3344	-42.4433	-15.3065	-0.0101	-0.0167	-0.0060	2.50	PASS
				-10.00	-27.8234	-18.5394	-9.9993	-0.0111	-0.0073	-0.0039	2.50	PASS
				0.00	-30.0980	-5.7650	-14.6627	-0.0120	-0.0023	-0.0057	2.50	PASS
				10.00	-20.7853	-27.7090	-10.1996	-0.0083	-0.0109	-0.0040	2.50	PASS
				20.00	-23.2458	-33.4597	-13.7615	-0.0093	-0.0132	-0.0054	2.50	PASS
				30.00	-32.9590	-20.2846	-9.5987	-0.0132	-0.0080	-0.0037	2.50	PASS
				40.00	-39.8970	-30.4842	-15.2063	-0.0159	-0.0120	-0.0059	2.50	PASS
				50.00	-15.8787	-31.7574	-10.2568	-0.0063	-0.0125	-0.0040	2.50	PASS

Test Band: 7 10MHz Bandwidth (Frequency Error VS. Voltage)												
Test Mode	RB Allocation		Test Temp.	Test Volt.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	50	0	NT	LV	-23.2601	-19.8269	-29.0966	-0.0093	-0.0078	-0.0113	2.50	PASS
				NV	-29.2540	-17.5524	5.7793	-0.0117	-0.0069	0.0023	2.50	PASS
				HV	-27.9808	-32.4440	-18.4679	-0.0112	-0.0128	-0.0072	2.50	PASS
16QAM	50	0	NT	LV	-6.5947	-6.2942	-21.8010	-0.0026	-0.0025	-0.0085	2.50	PASS
				NV	-26.7220	6.0654	-15.9073	-0.0107	0.0024	-0.0062	2.50	PASS
				HV	-8.8835	-22.6879	-17.5381	-0.0035	-0.0089	-0.0068	2.50	PASS

Test Band: 7 10MHz Bandwidth (Frequency Error VS. Temperature)												
Test Mode	RB Allocation		Test Volt.	Test Temp.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	50	0	NV	-30.00	-25.3916	-19.7697	-26.9222	-0.0101	-0.0078	-0.0105	2.50	PASS
				-20.00	-32.2866	-17.8957	-27.4086	-0.0129	-0.0071	-0.0107	2.50	PASS
				-10.00	-28.9679	-27.1940	-36.1633	-0.0116	-0.0107	-0.0141	2.50	PASS
				0.00	-24.9481	-28.5101	-27.7662	-0.0100	-0.0112	-0.0108	2.50	PASS
				10.00	-20.5851	-29.9549	-37.0932	-0.0082	-0.0118	-0.0145	2.50	PASS
				20.00	-12.1450	-33.8602	-31.1422	-0.0048	-0.0134	-0.0121	2.50	PASS
				30.00	-20.5994	-24.1613	-29.6259	-0.0082	-0.0095	-0.0116	2.50	PASS
				40.00	-14.7343	-17.5381	-5.8937	-0.0059	-0.0069	-0.0023	2.50	PASS
				50.00	-21.5149	-26.2785	-7.1955	-0.0086	-0.0104	-0.0028	2.50	PASS
16QAM	50	0	NV	-30.00	-7.8392	-25.5489	-12.0878	-0.0031	-0.0101	-0.0047	2.50	PASS
				-20.00	-3.9768	-18.6968	-15.6498	-0.0016	-0.0074	-0.0061	2.50	PASS
				-10.00	-26.8078	-18.2676	-8.2684	-0.0107	-0.0072	-0.0032	2.50	PASS
				0.00	-5.8937	-23.2315	-9.2840	-0.0024	-0.0092	-0.0036	2.50	PASS
				10.00	-7.6532	-21.5578	-5.3930	-0.0031	-0.0085	-0.0021	2.50	PASS
				20.00	-4.4060	-13.3038	-9.2697	-0.0018	-0.0052	-0.0036	2.50	PASS
				30.00	-4.2057	-11.7588	-5.1498	-0.0017	-0.0046	-0.0020	2.50	PASS
				40.00	-26.9651	-26.7506	-12.2452	-0.0108	-0.0106	-0.0048	2.50	PASS
				50.00	-24.8051	-31.6429	-9.7704	-0.0099	-0.0125	-0.0038	2.50	PASS

Test Band: 7 15MHz Bandwidth (Frequency Error VS. Voltage)												
Test Mode	RB Allocation		Test Volt.	Test Temp.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	75	0	NT	LV	-6.9666	2.0599	-24.4045	-0.0028	0.0008	-0.0095	2.50	PASS
				NV	-1.8883	3.6621	-31.7144	-0.0008	0.0014	-0.0124	2.50	PASS
				HV	-3.6335	-20.8569	-0.1287	-0.0014	-0.0082	-0.0001	2.50	PASS
16QAM	75	0	NT	LV	-12.0449	-20.4992	-10.4427	-0.0048	-0.0081	-0.0041	2.50	PASS
				NV	-1.8740	-24.1900	2.9898	-0.0007	-0.0095	0.0012	2.50	PASS
				HV	-10.4284	-33.4310	-6.4659	-0.0042	-0.0132	-0.0025	2.50	PASS

Test Band: 7 15MHz Bandwidth (Frequency Error VS. Temperature)												
Test Mode	RB Allocation		Test Volt.	Test Temp.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	75	0	NV	-30.00	-21.5864	-2.8610	3.1042	-0.0086	-0.0011	0.0012	2.50	PASS
				-20.00	-8.2970	-5.1928	-2.2030	-0.0033	-0.0020	-0.0009	2.50	PASS
				-10.00	0.9155	0.2718	-19.2118	0.0004	0.0001	-0.0075	2.50	PASS
				0.00	3.2759	-27.0367	-19.1259	0.0013	-0.0107	-0.0075	2.50	PASS
				10.00	0.7439	-28.2526	-16.6655	0.0003	-0.0111	-0.0065	2.50	PASS
				20.00	-6.7377	-21.8010	-12.6314	-0.0027	-0.0086	-0.0049	2.50	PASS
				30.00	-1.1873	-24.5619	-14.3766	-0.0005	-0.0097	-0.0056	2.50	PASS
				40.00	-1.7595	-15.0061	-9.5415	-0.0007	-0.0059	-0.0037	2.50	PASS
				50.00	1.3876	-26.0496	-12.4025	0.0006	-0.0103	-0.0048	2.50	PASS
16QAM	75	0	NV	-30.00	-10.5715	2.9612	-4.7636	-0.0042	0.0012	-0.0019	2.50	PASS
				-20.00	-7.9250	-15.8215	-4.6778	-0.0032	-0.0062	-0.0018	2.50	PASS
				-10.00	-2.6464	-2.7752	-3.4904	-0.0011	-0.0011	-0.0014	2.50	PASS
				0.00	-5.5933	0.6294	-5.3787	-0.0022	0.0002	-0.0021	2.50	PASS
				10.00	0.9871	-16.8800	-6.0797	0.0004	-0.0067	-0.0024	2.50	PASS
				20.00	2.0027	-27.4086	-5.4502	0.0008	-0.0108	-0.0021	2.50	PASS
				30.00	-1.8740	-7.4100	0.5007	-0.0007	-0.0029	0.0002	2.50	PASS
				40.00	0.8011	-24.4045	-2.6894	0.0003	-0.0096	-0.0010	2.50	PASS
				50.00	0.9584	-16.8657	-7.8249	0.0004	-0.0067	-0.0031	2.50	PASS

Test Band: 7 20MHz Bandwidth (Frequency Error VS. Voltage)												
Test Mode	RB Allocation		Test Temp.	Test Volt.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	100	0	NT	LV	-14.3337	-12.8174	-12.9747	-0.0057	-0.0051	-0.0051	2.50	PASS
				NV	-22.1157	-6.5088	-5.1069	-0.0088	-0.0026	-0.0020	2.50	PASS
				HV	-22.0156	-9.5129	-1.4305	-0.0088	-0.0038	-0.0006	2.50	PASS
16QAM	100	0	NT	LV	-25.1055	-4.0913	-4.8637	-0.0100	-0.0016	-0.0019	2.50	PASS
				NV	-16.3221	-10.3569	-3.3331	-0.0065	-0.0041	-0.0013	2.50	PASS
				HV	-13.3467	-7.9250	-10.1996	-0.0053	-0.0031	-0.0040	2.50	PASS

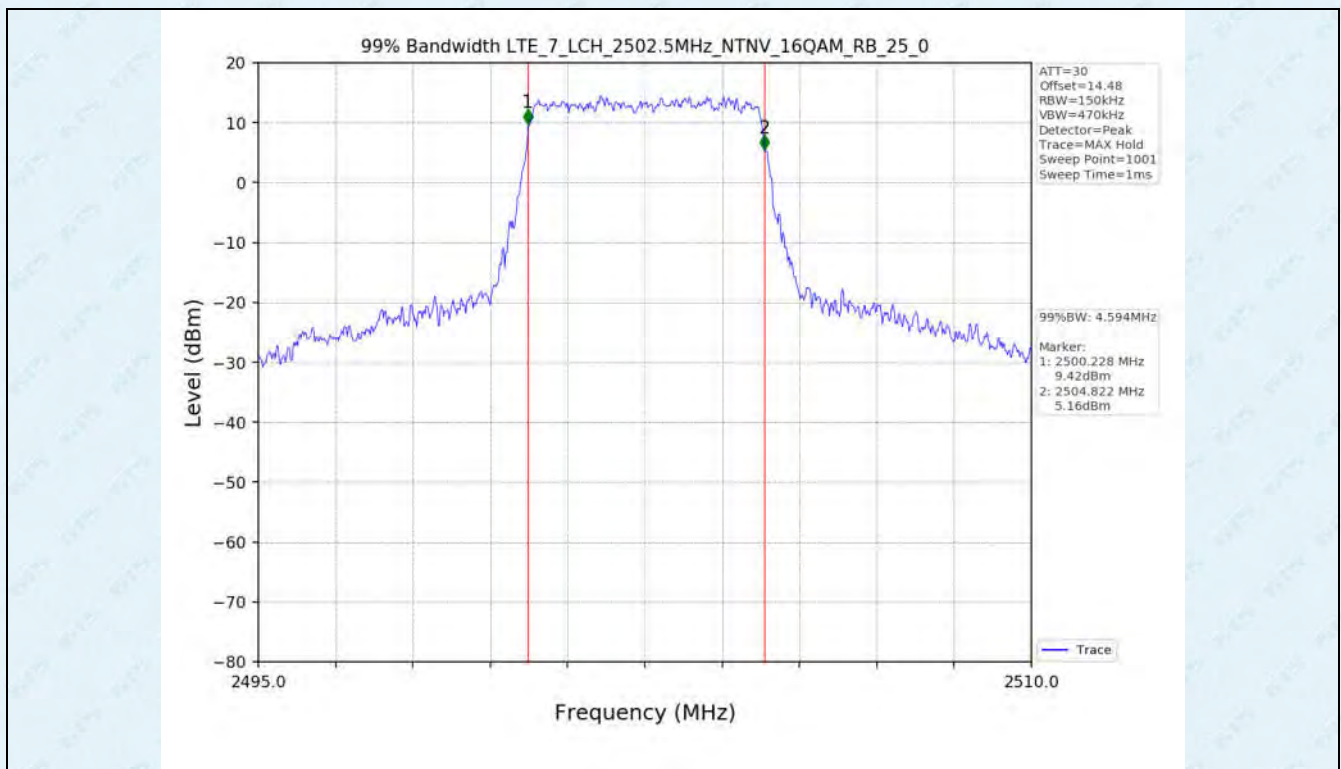
Test Band: 7_20MHz Bandwidth (Frequency Error VS. Temperature)												
Test Mode	RB Allocation		Test Volt.	Test Temp.	Freq. Error (Hz)			Freq. vs. rated (ppm)			Limit (ppm)	Verdict
	Size	Offset			LCH	MCH	HCH	LCH	MCH	HCH		
QPSK	100	0	NV	-30.00	-27.4658	-9.4557	-9.5415	-0.0109	-0.0037	-0.0037	2.50	PASS
				-20.00	-22.1443	-13.2894	-9.1839	-0.0088	-0.0052	-0.0036	2.50	PASS
				-10.00	-23.2315	-9.4843	-11.8732	-0.0093	-0.0037	-0.0046	2.50	PASS
				0.00	-20.5278	-5.9938	1.3447	-0.0082	-0.0024	0.0005	2.50	PASS
				10.00	-18.4536	-1.4448	-18.3678	-0.0074	-0.0006	-0.0072	2.50	PASS
				20.00	-24.6191	-8.9264	-28.8105	-0.0098	-0.0035	-0.0113	2.50	PASS
				30.00	-23.6893	-6.3229	-23.5462	-0.0094	-0.0025	-0.0092	2.50	PASS
				40.00	-13.7472	-4.1485	-18.4393	-0.0055	-0.0016	-0.0072	2.50	PASS
				50.00	-7.8821	-0.8297	-12.0163	-0.0031	-0.0003	-0.0047	2.50	PASS
16QAM	100	0	NV	-30.00	-10.4141	-6.8522	-13.9189	-0.0041	-0.0027	-0.0054	2.50	PASS
				-20.00	-9.2697	-2.7037	-5.4932	-0.0037	-0.0011	-0.0021	2.50	PASS
				-10.00	-3.6764	-4.4918	0.0715	-0.0015	-0.0018	0.0000	2.50	PASS
				0.00	-9.2840	-3.9625	-0.8869	-0.0037	-0.0016	-0.0003	2.50	PASS
				10.00	-10.8147	-5.4789	-21.9011	-0.0043	-0.0022	-0.0086	2.50	PASS
				20.00	-8.2397	1.3733	-25.6205	-0.0033	0.0005	-0.0100	2.50	PASS
				30.00	-10.2568	3.7193	-25.2485	-0.0041	0.0015	-0.0099	2.50	PASS
				40.00	-12.5885	0.5293	-18.3106	-0.0050	0.0002	-0.0072	2.50	PASS
				50.00	-9.0551	-16.1648	-18.4822	-0.0036	-0.0064	-0.0072	2.50	PASS

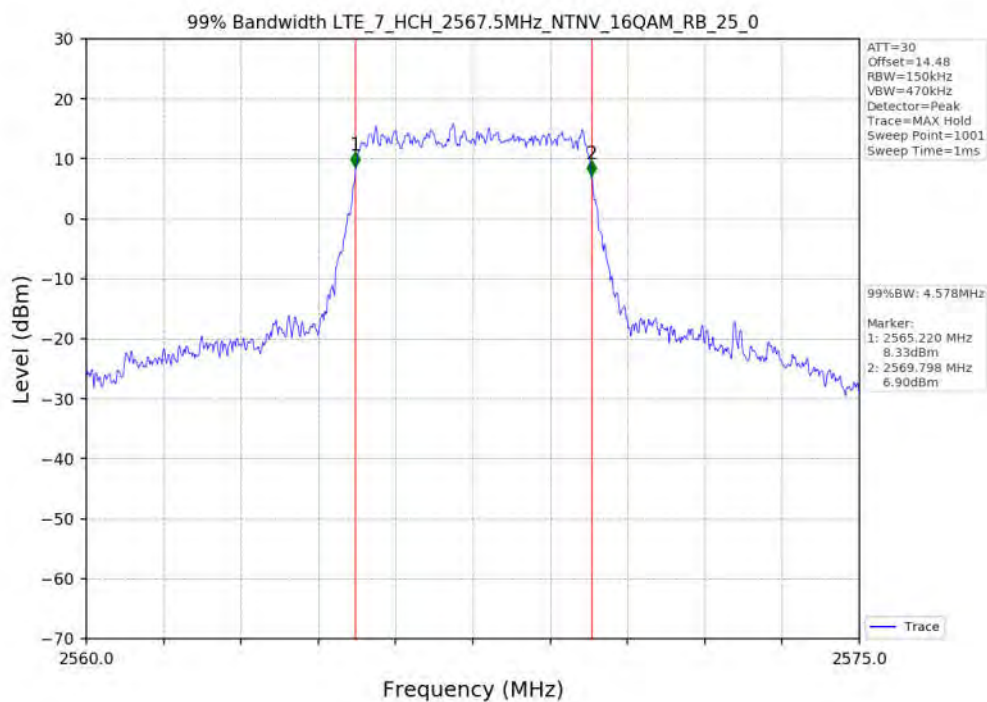
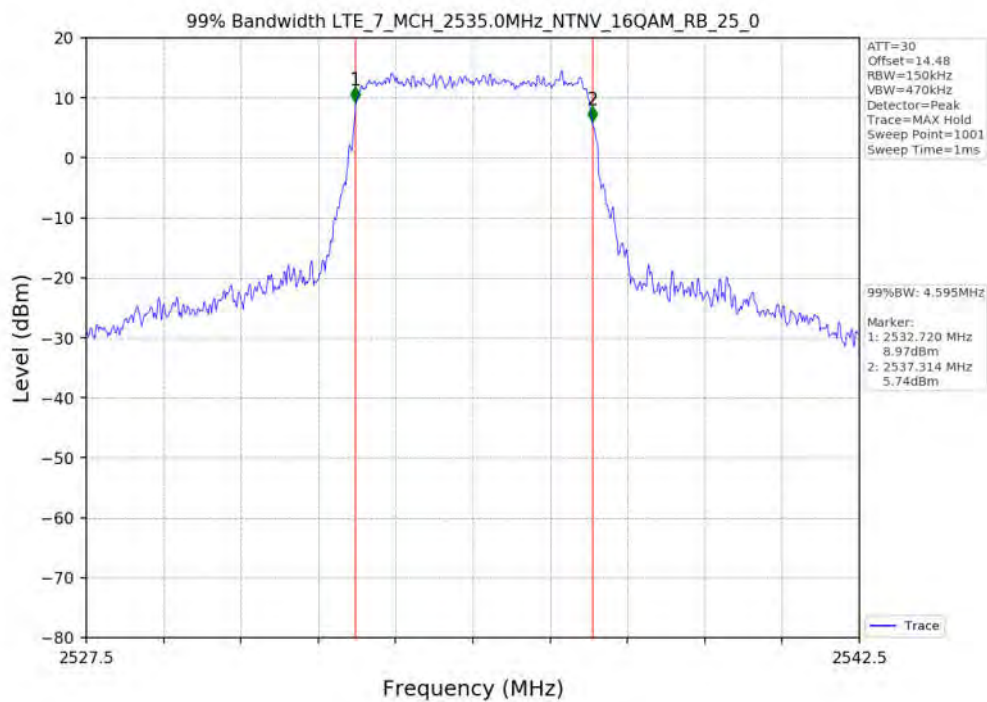
3. 99% & 26dB Bandwidth

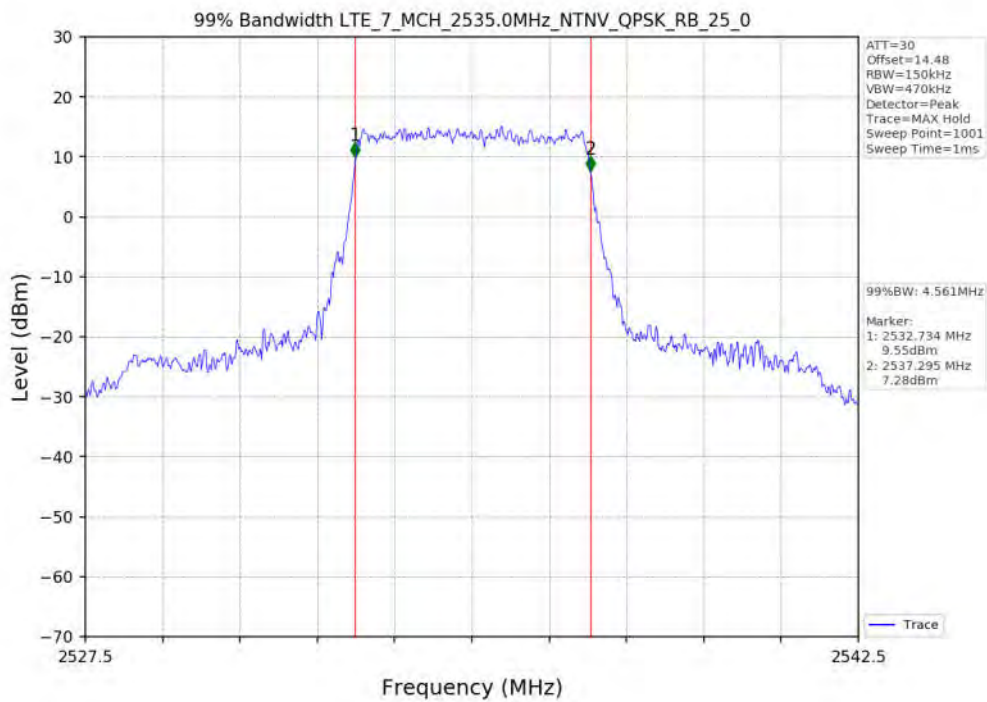
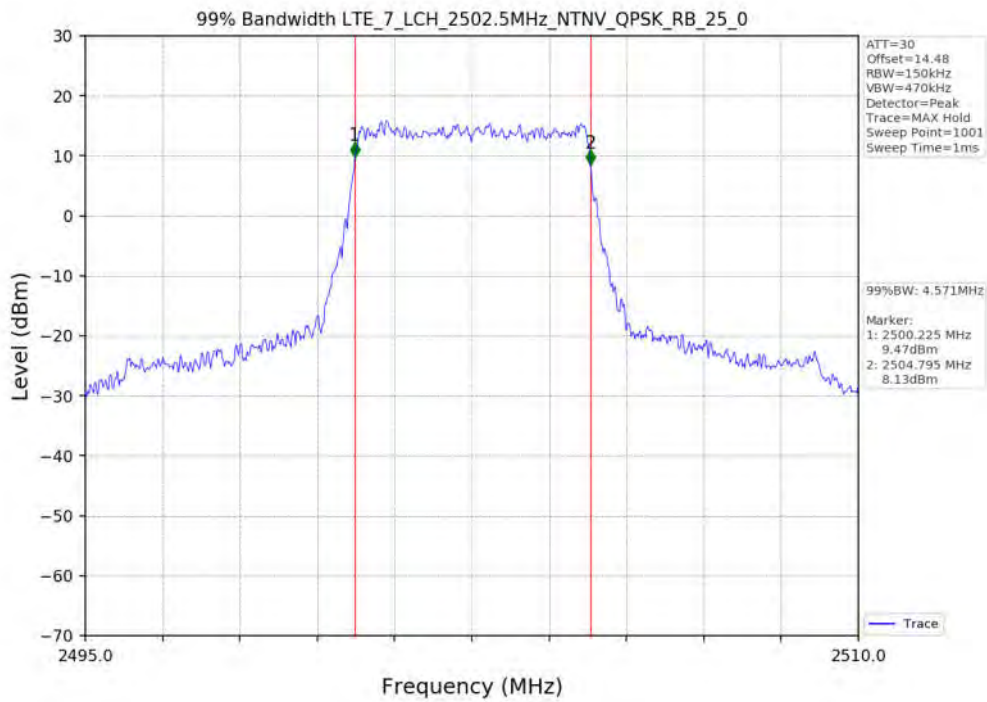
3.1 Test Result

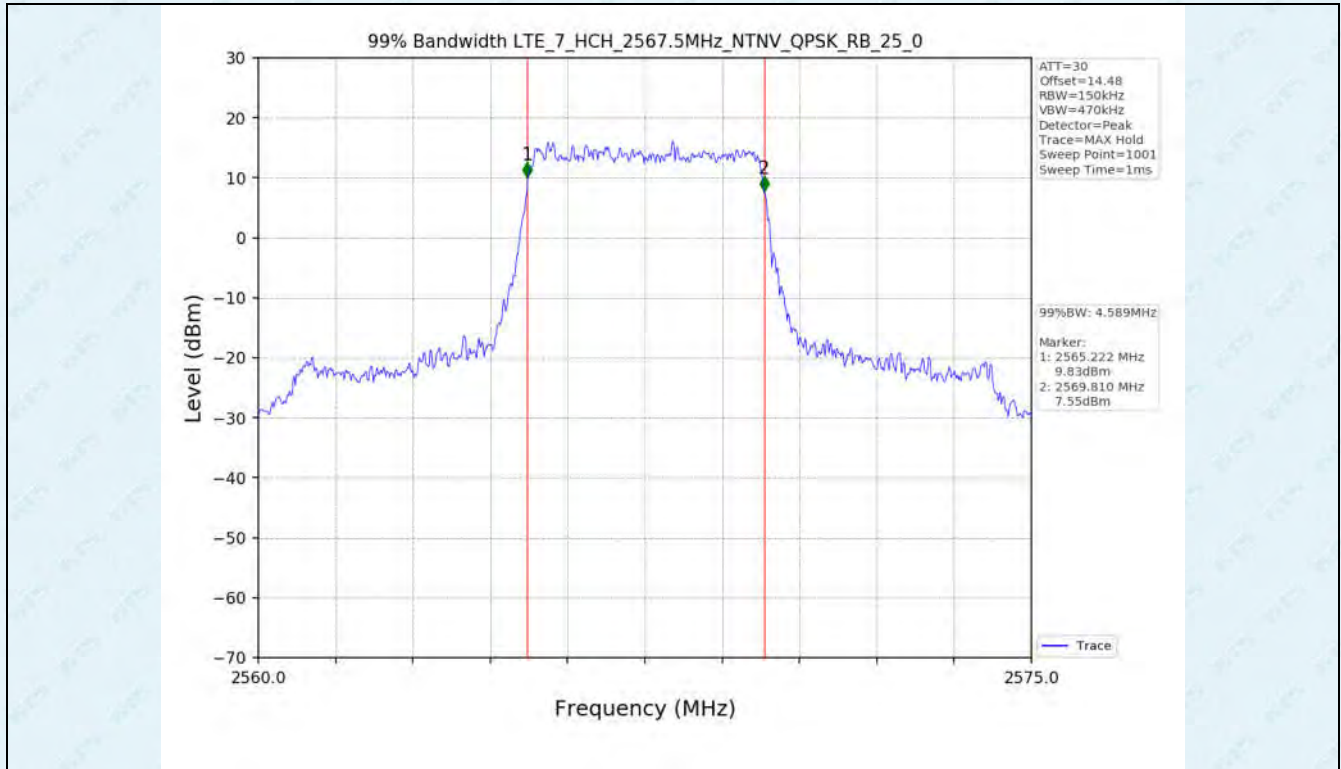
Test Band: 7 5MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	25	0	4.571	4.561	4.589	N/A	PASS
16QAM	25	0	4.594	4.595	4.578	N/A	PASS

3.2 Test Graph



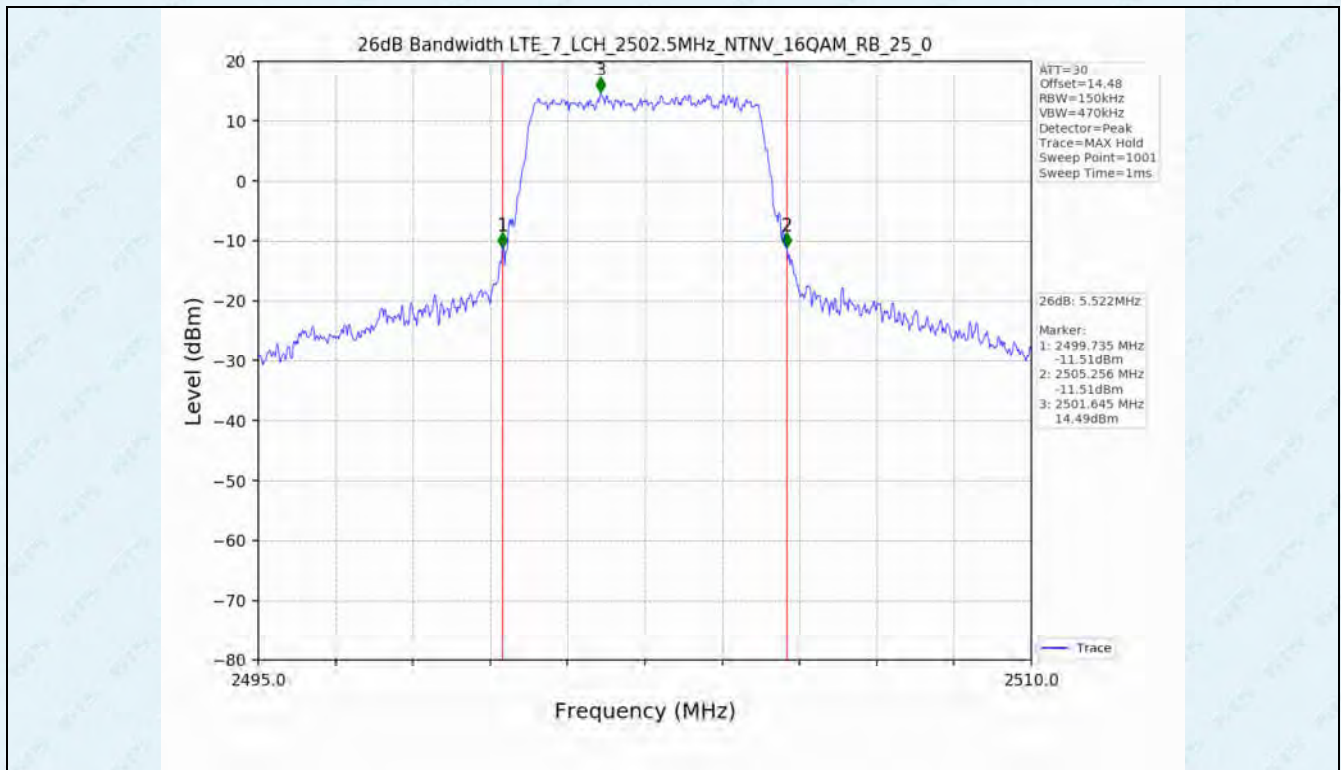


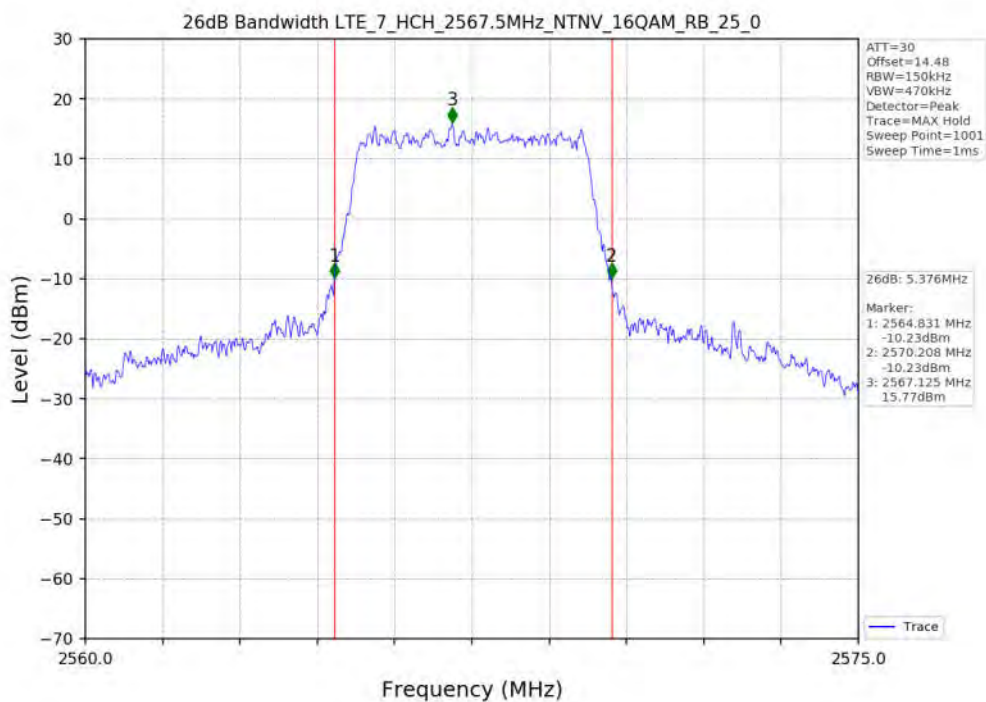
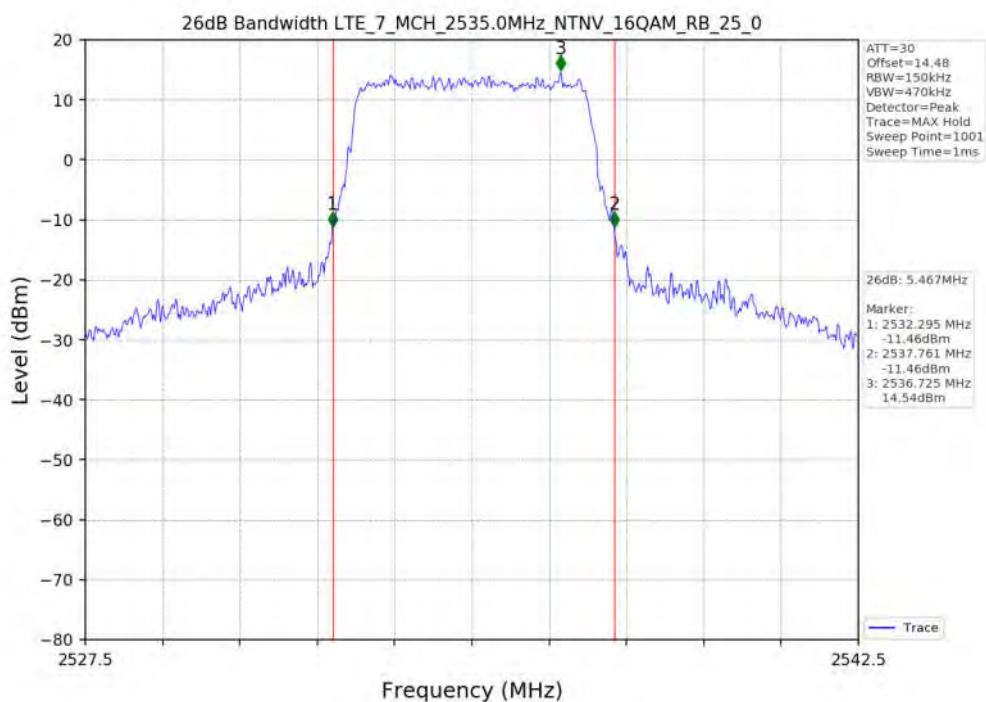


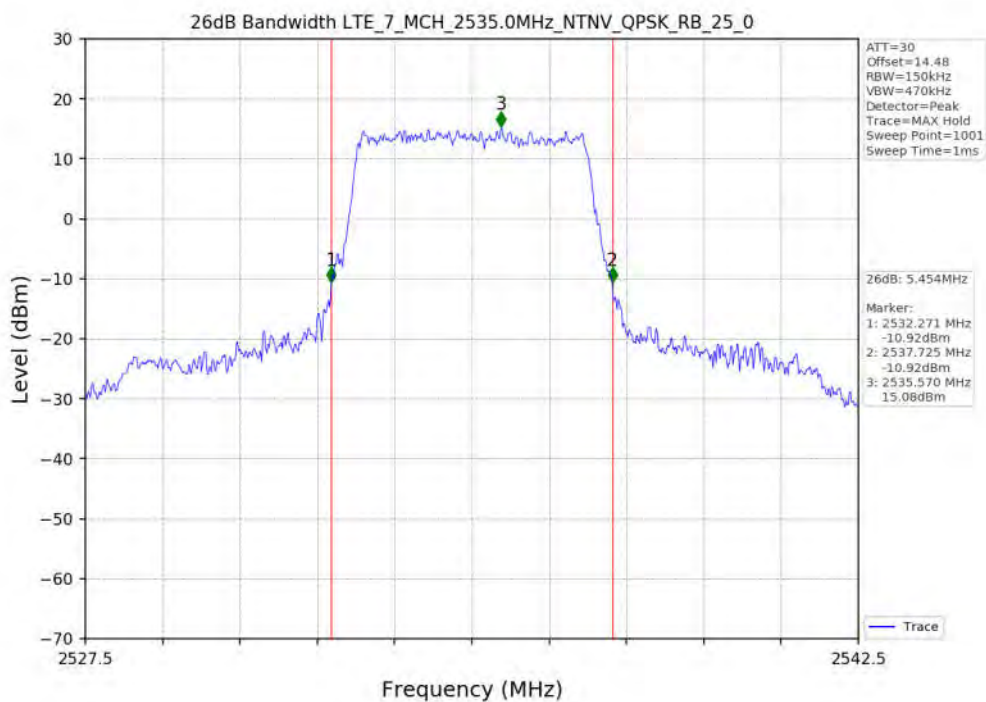
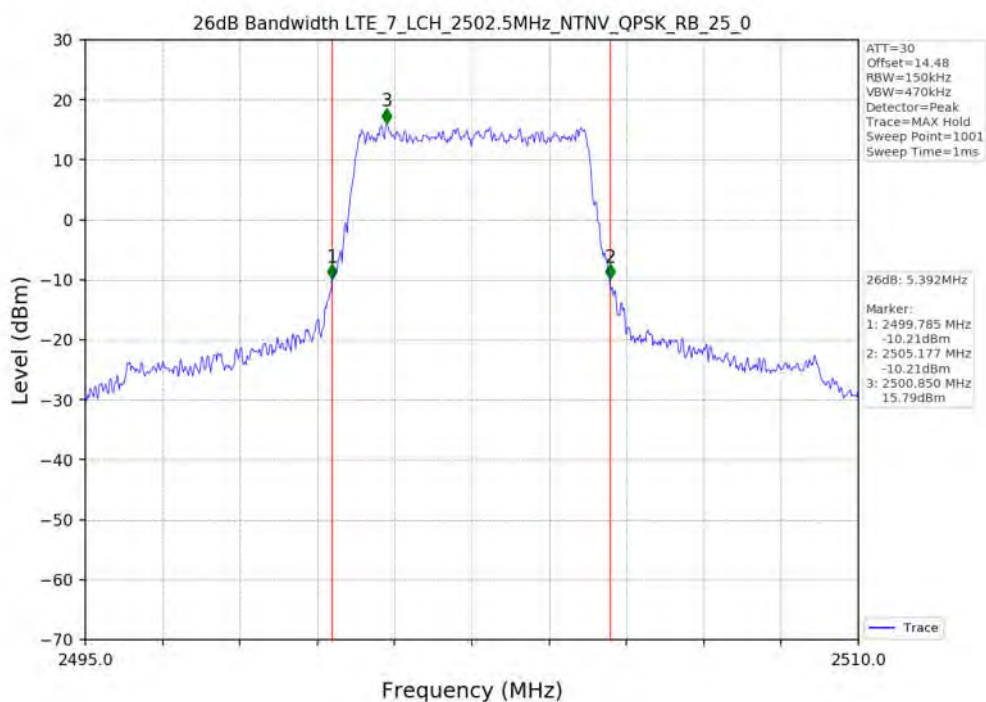


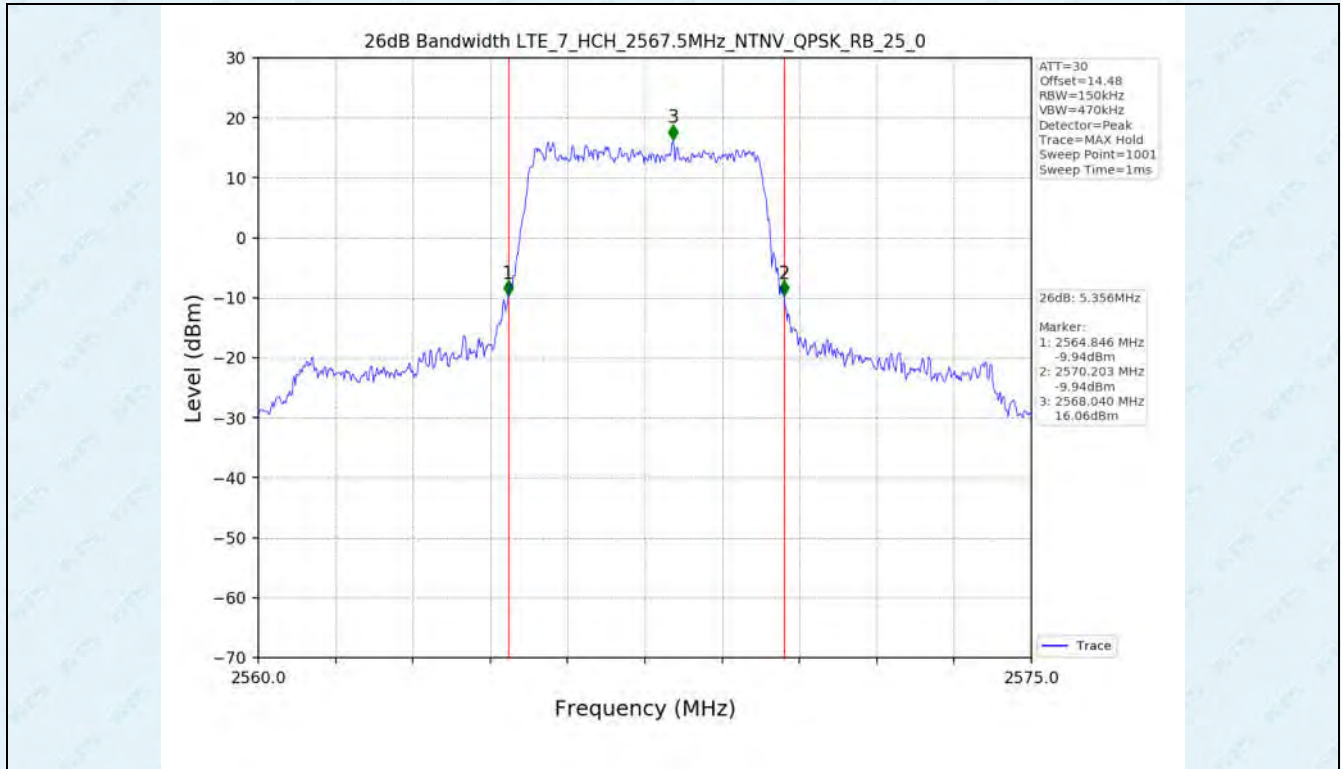
Test Band: 7 5MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	25	0	5.392	5.454	5.356	N/A	PASS
16QAM	25	0	5.522	5.467	5.376	N/A	PASS

3.2 Test Graph



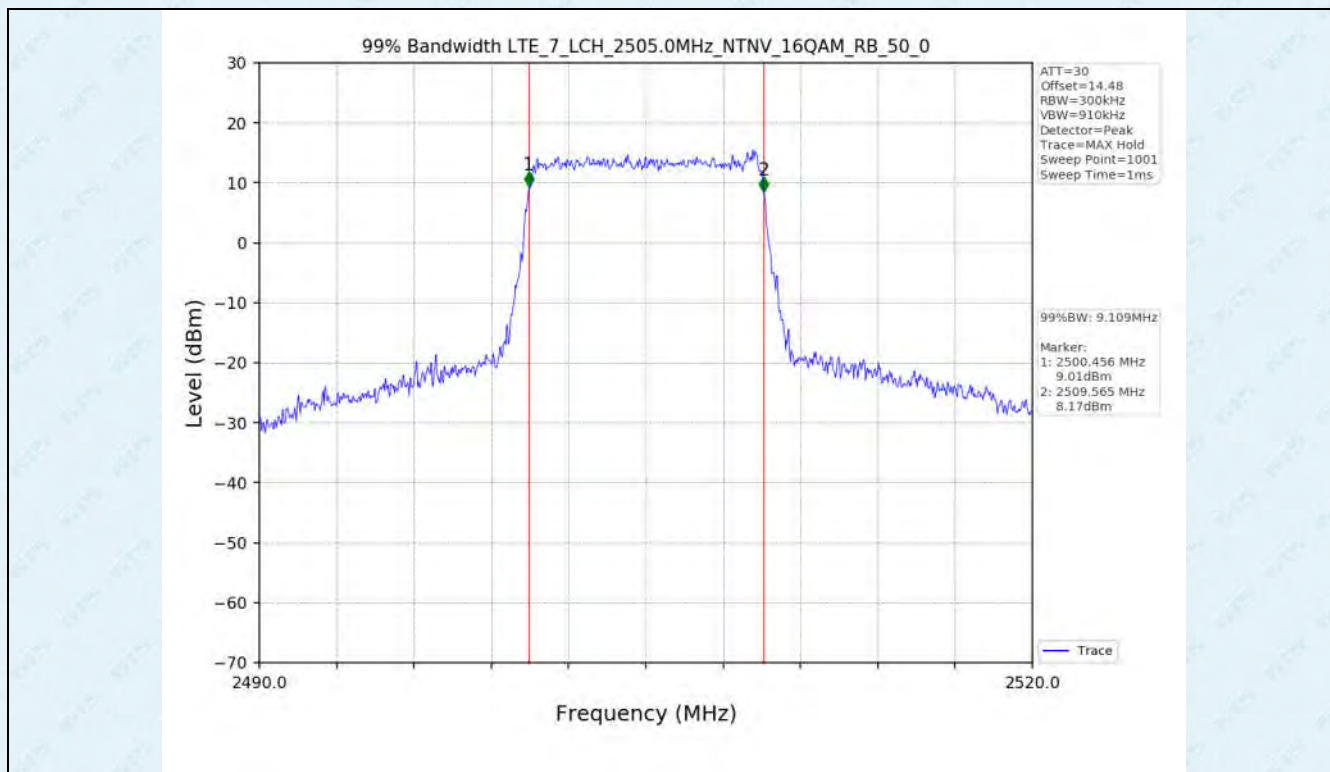


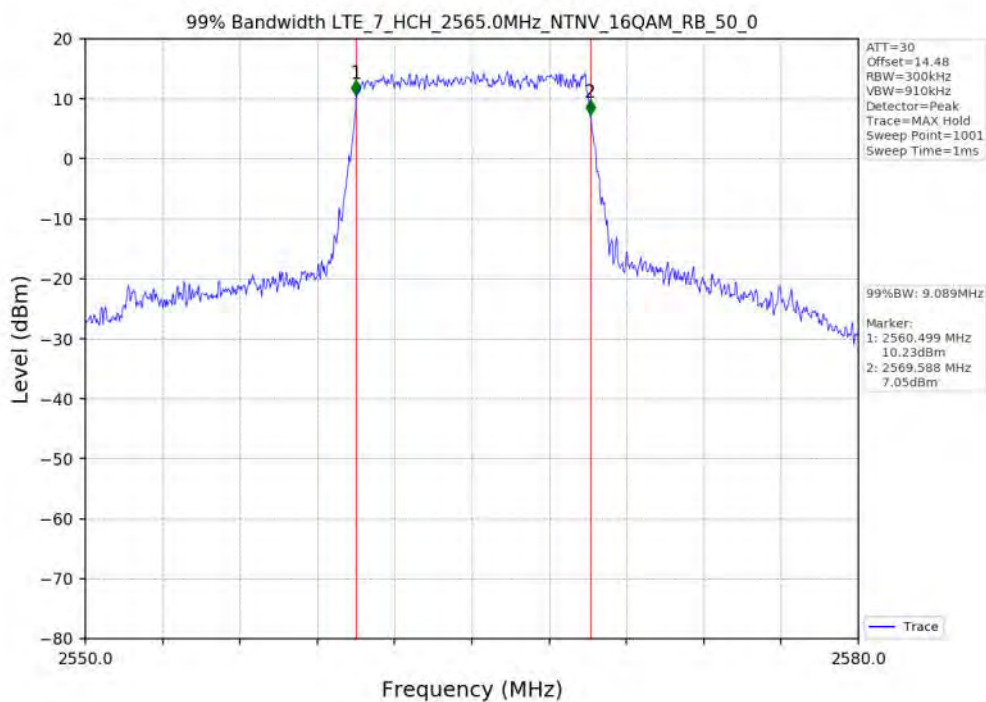
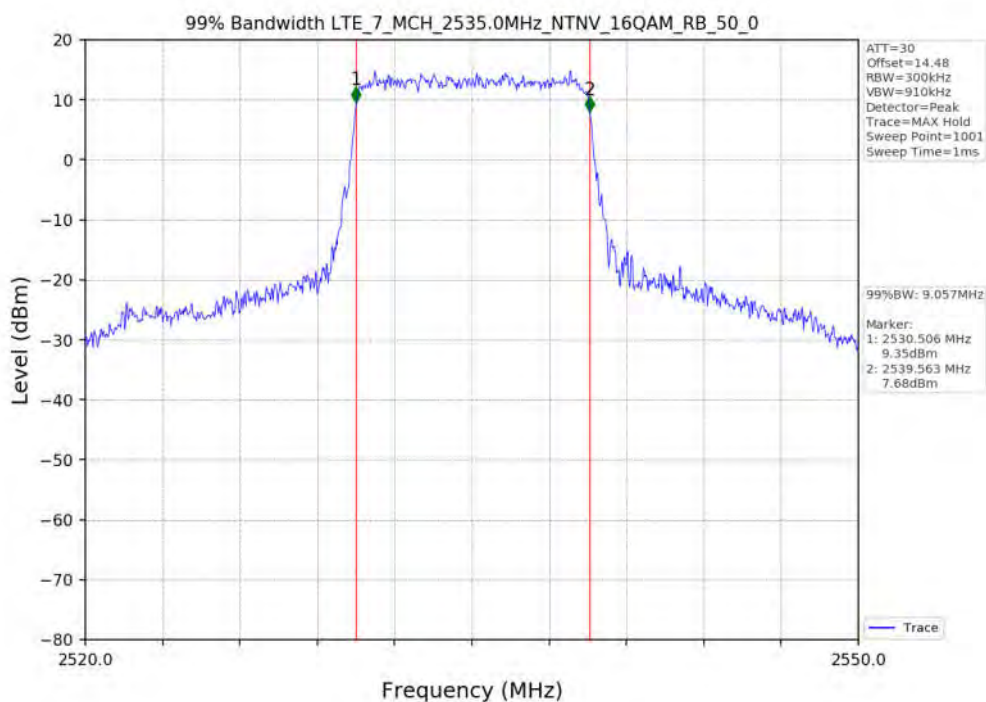


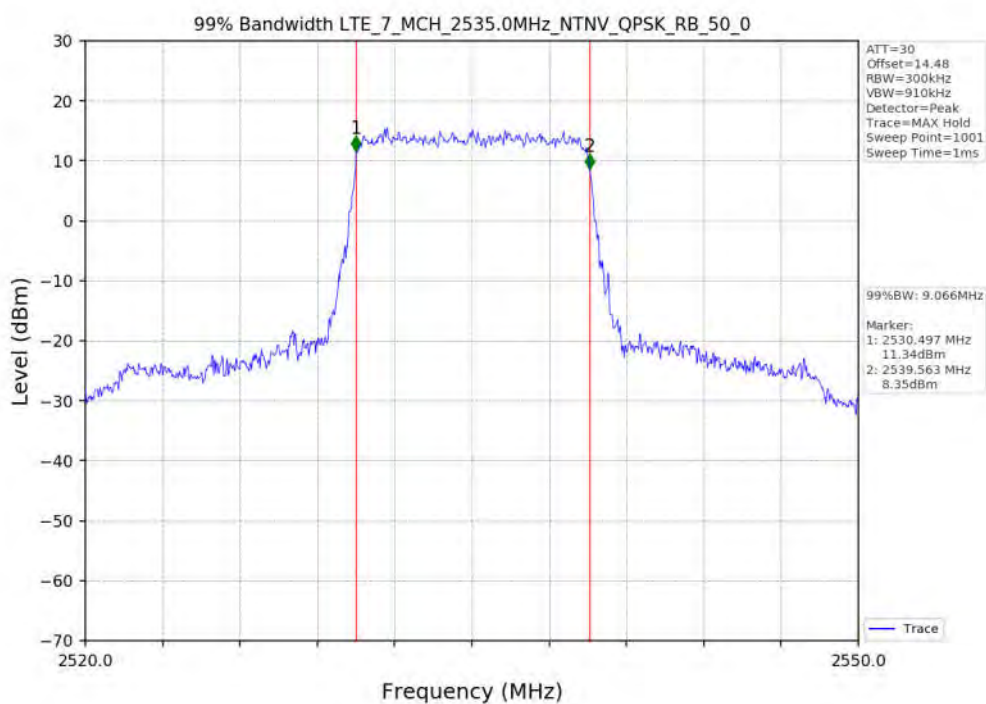
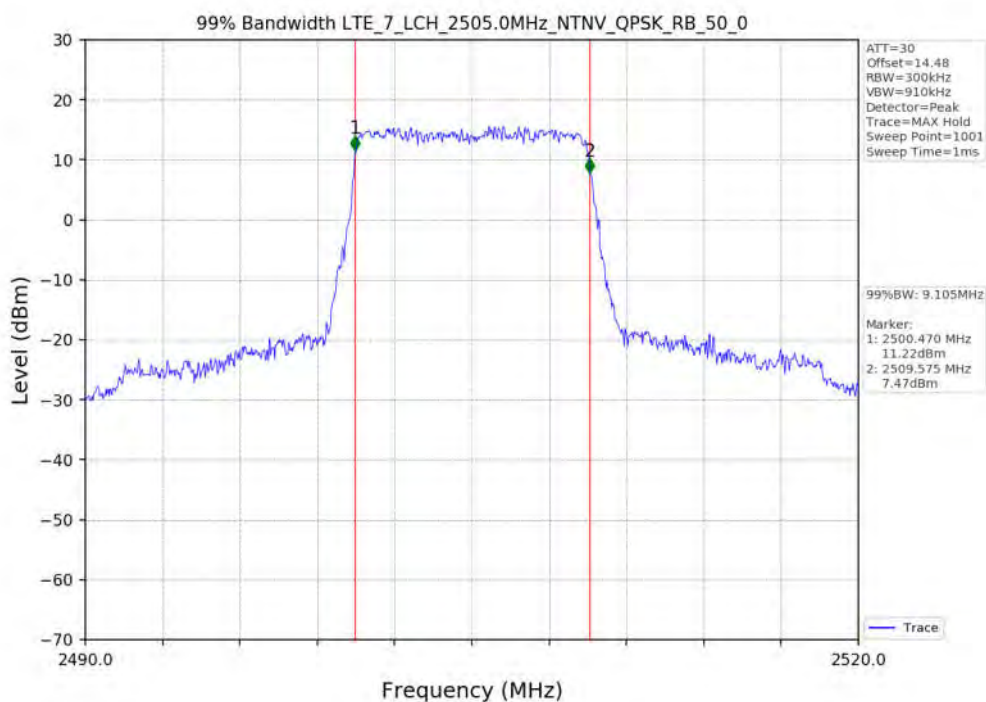


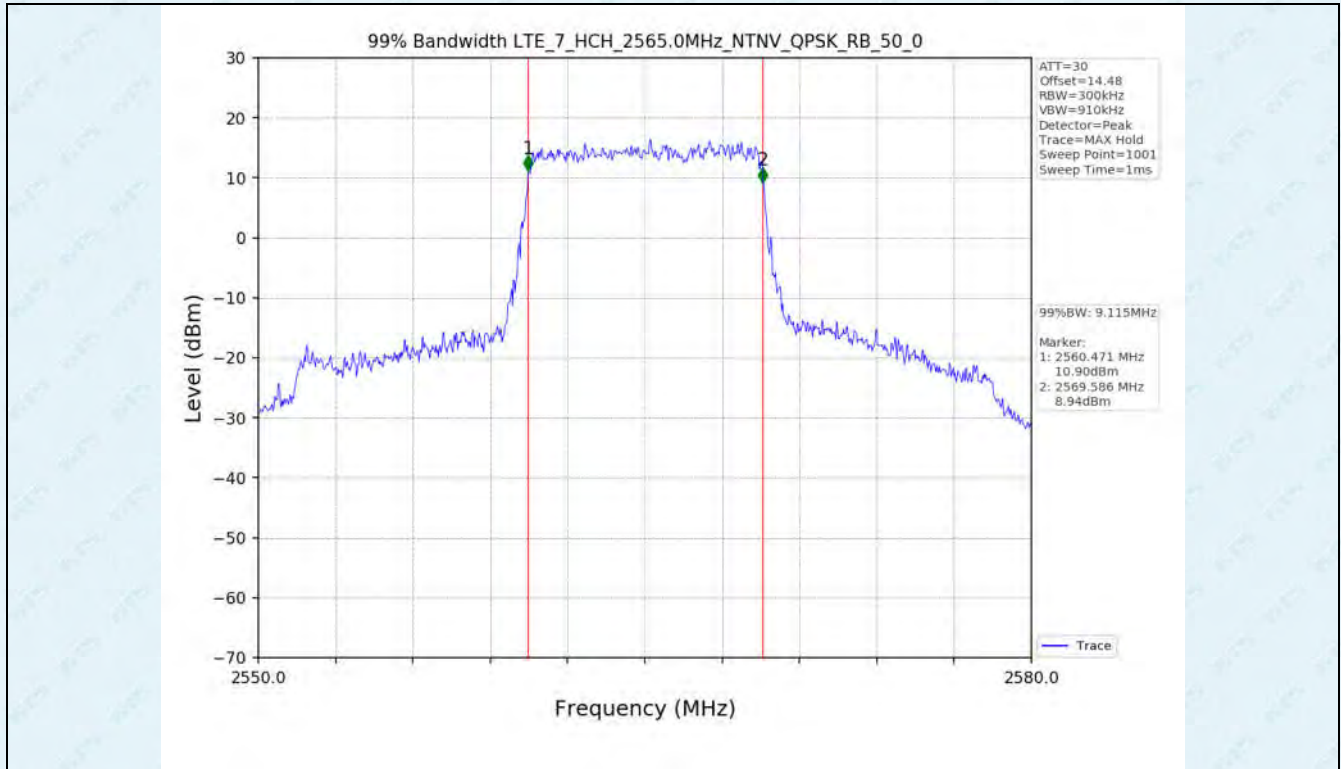
Test Band: 7 10MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	50	0	9.105	9.066	9.115	N/A	PASS
16QAM	50	0	9.109	9.057	9.089	N/A	PASS

3.2 Test Graph



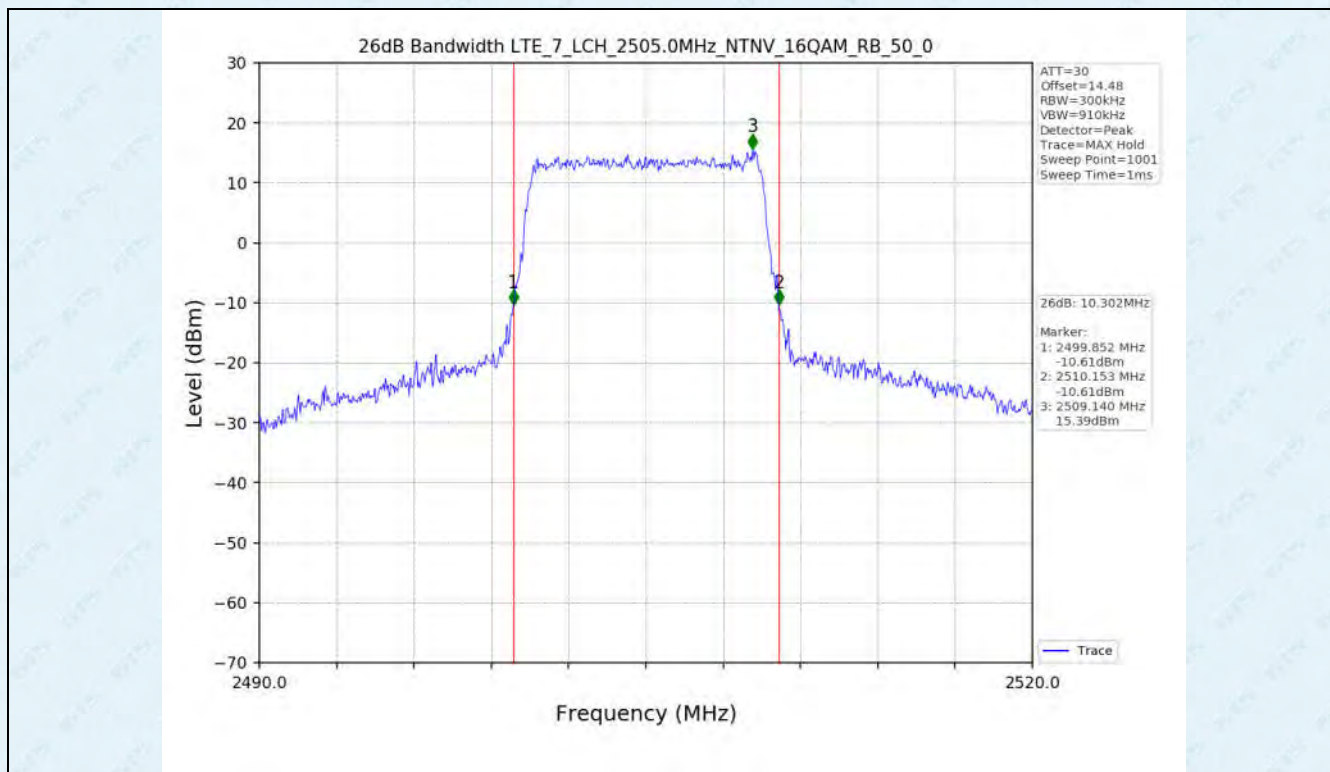


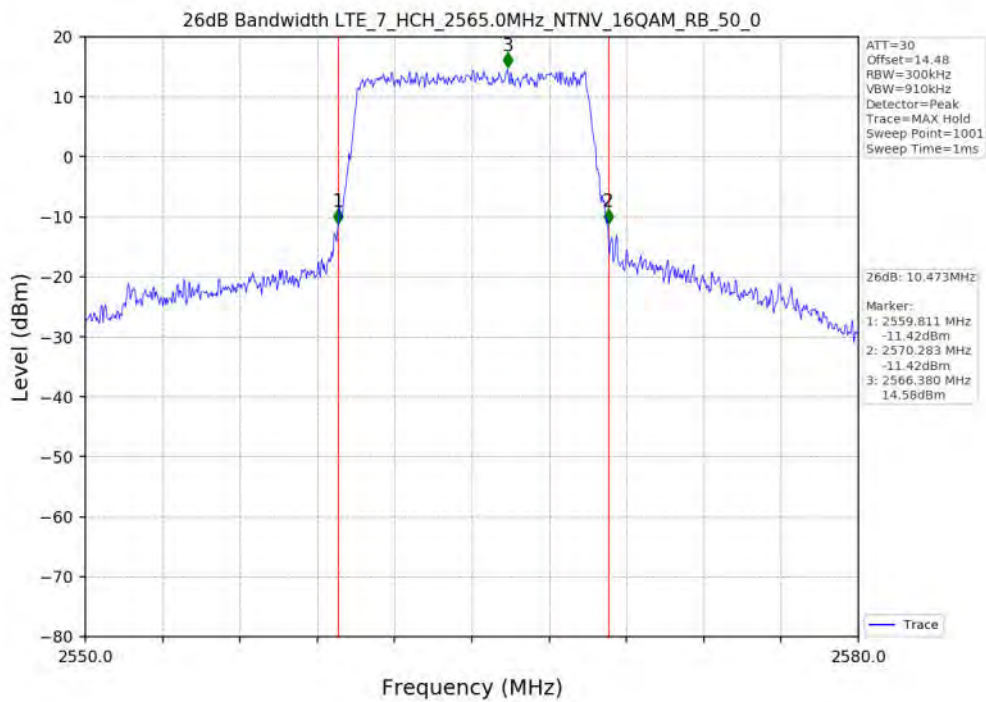
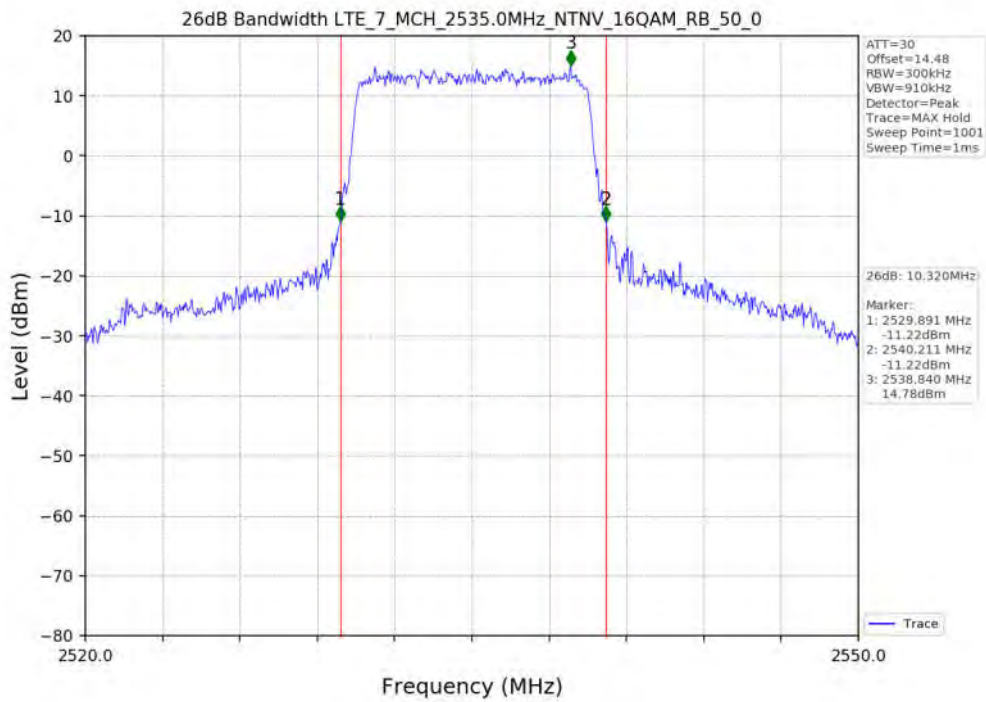


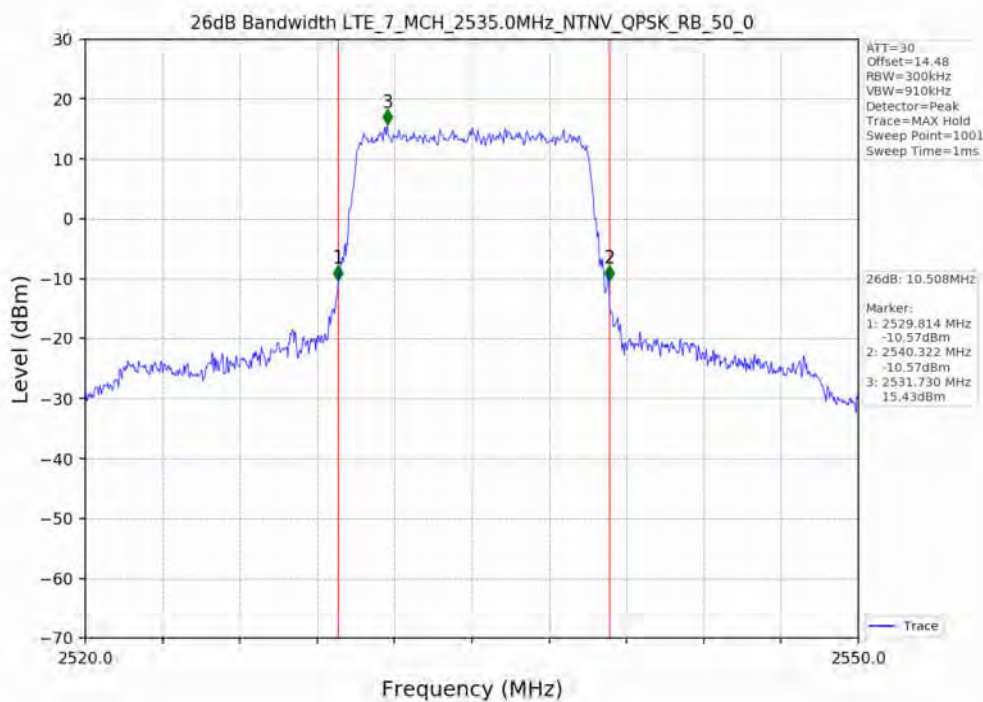
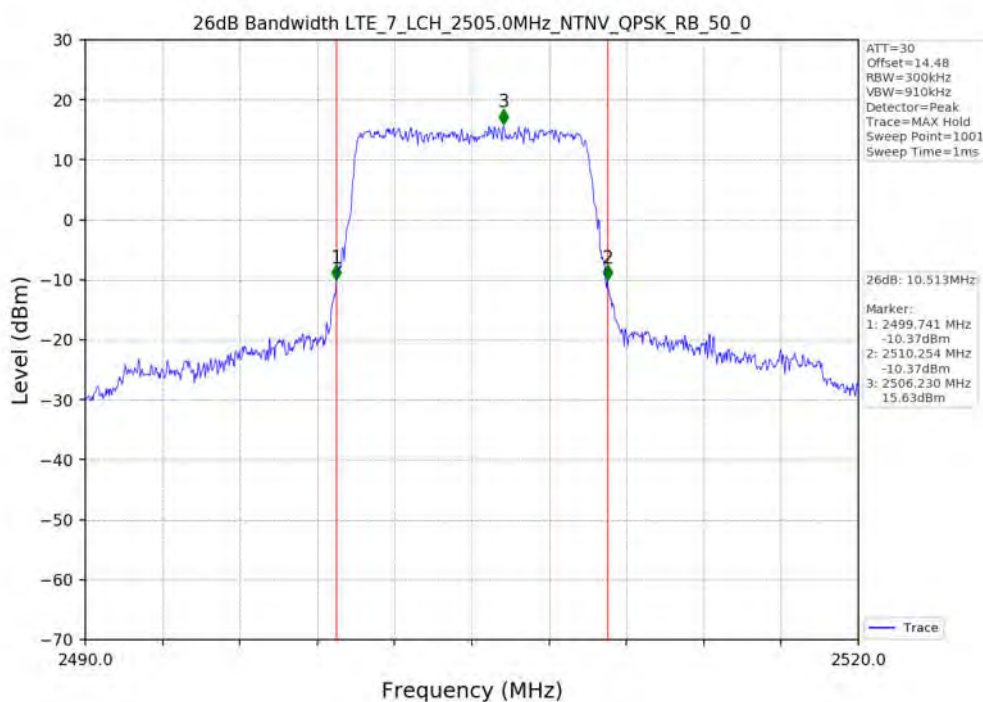


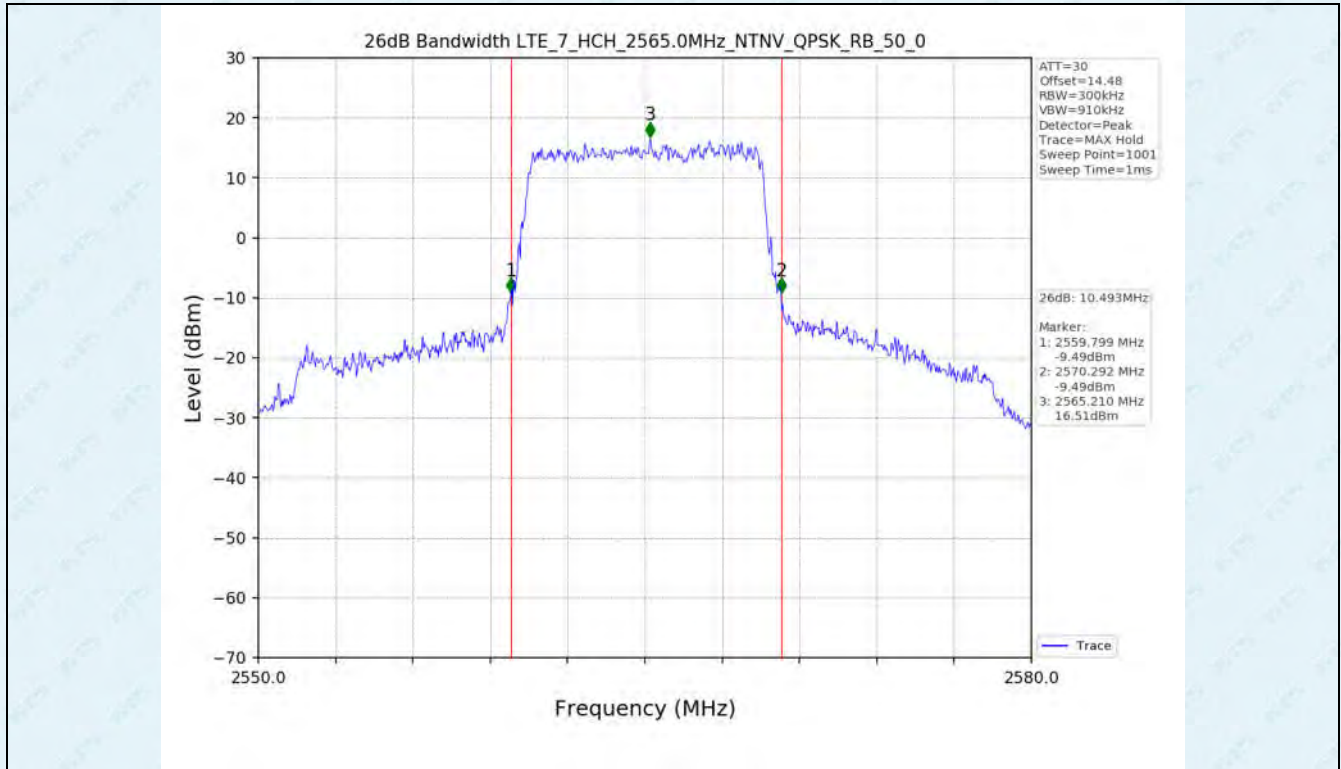
Test Band: 7 10MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	50	0	10.513	10.508	10.493	N/A	PASS
16QAM	50	0	10.302	10.320	10.473	N/A	PASS

3.2 Test Graph



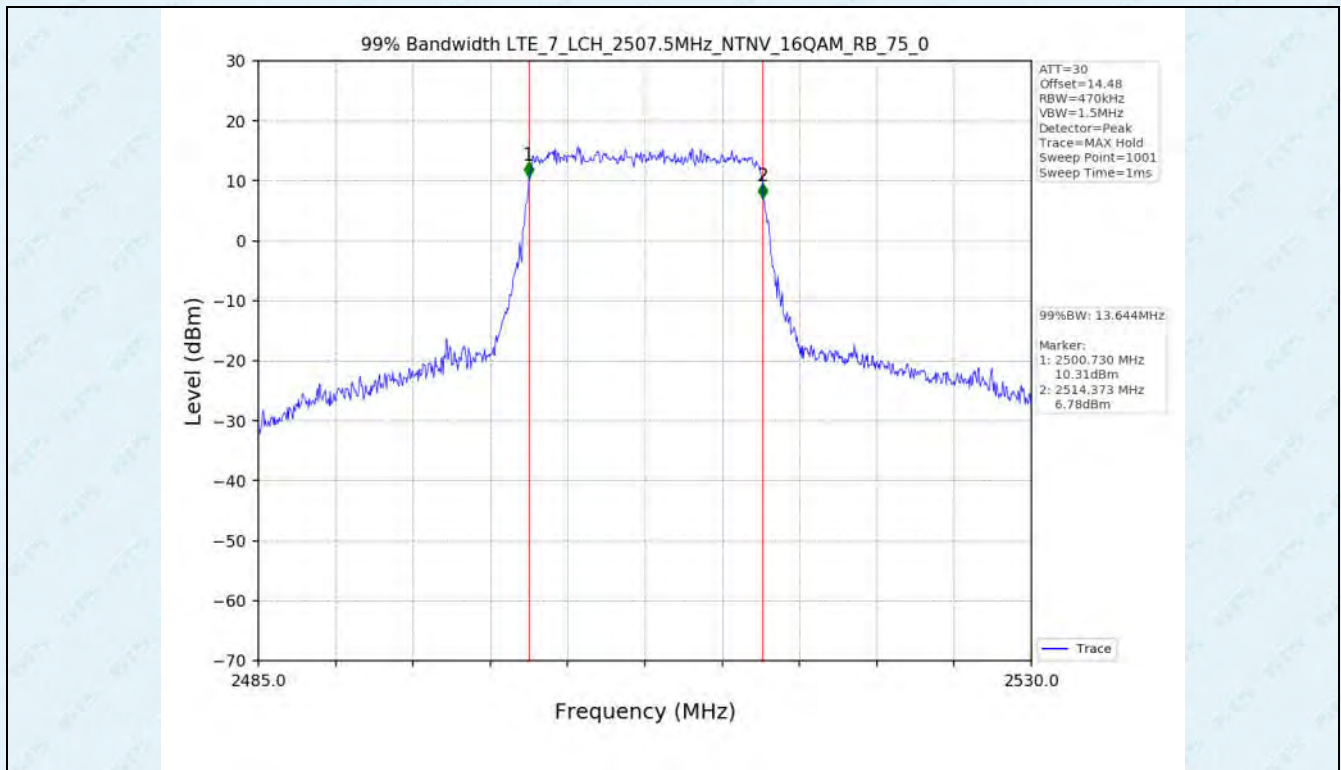


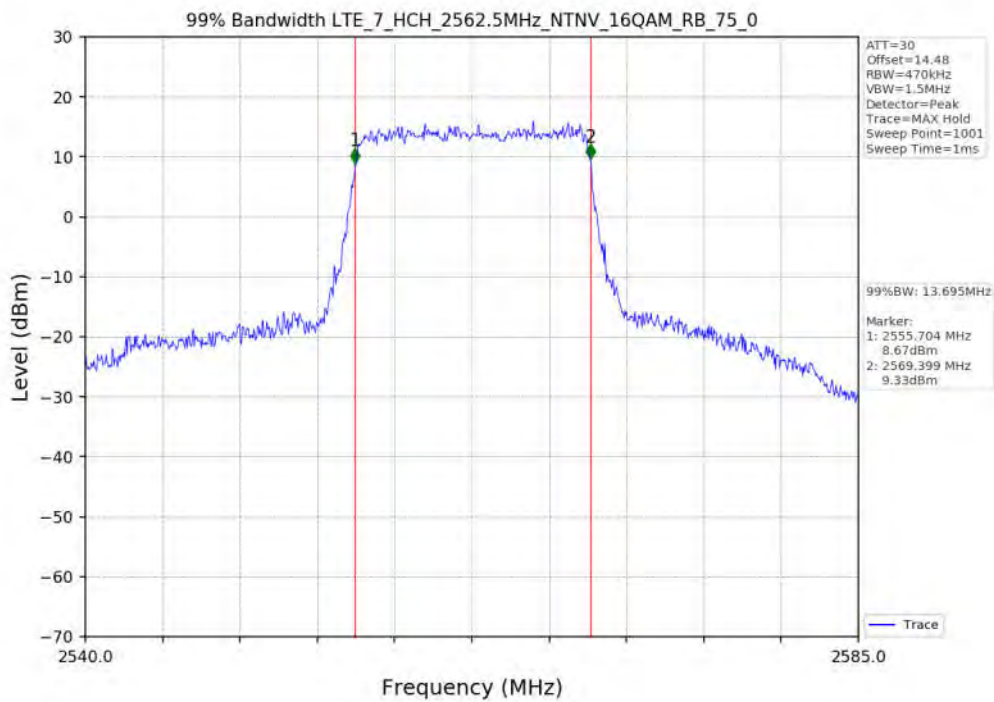
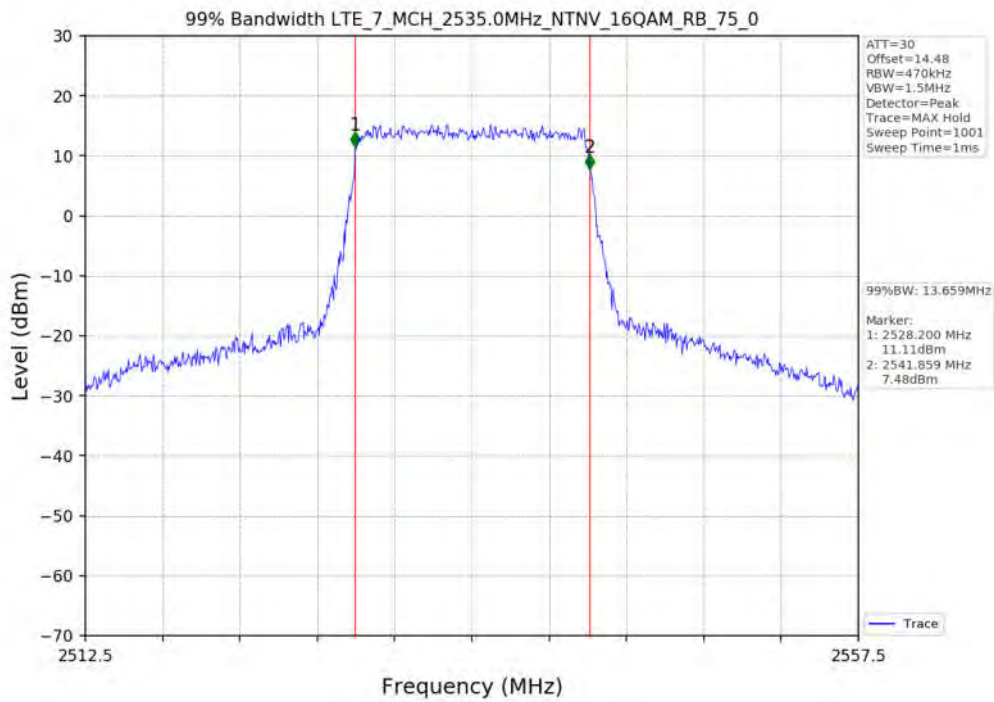


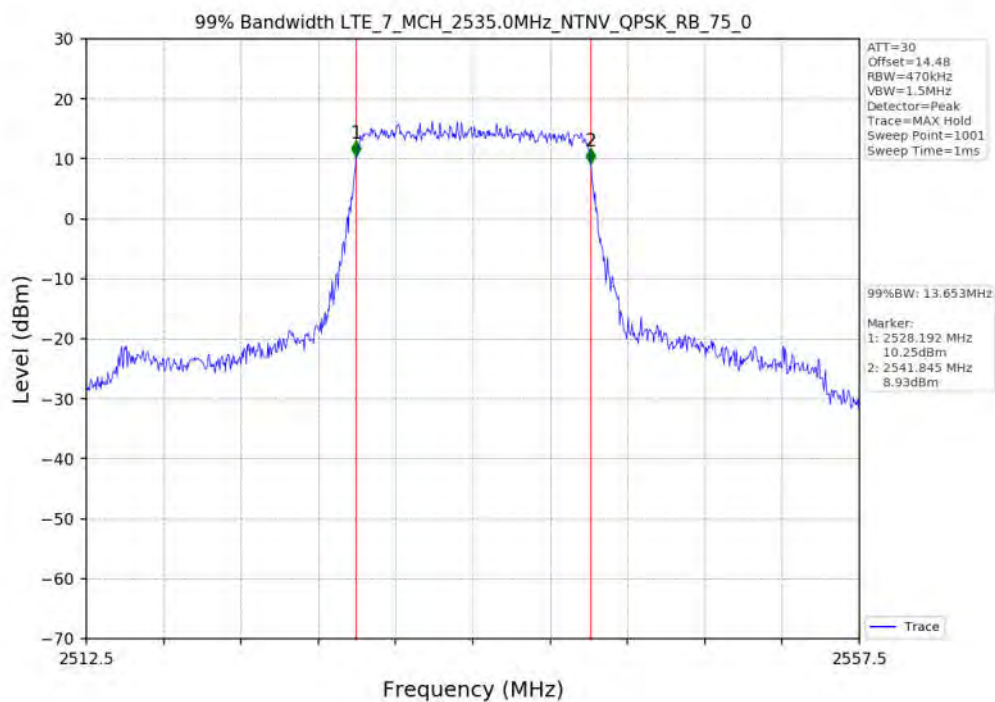
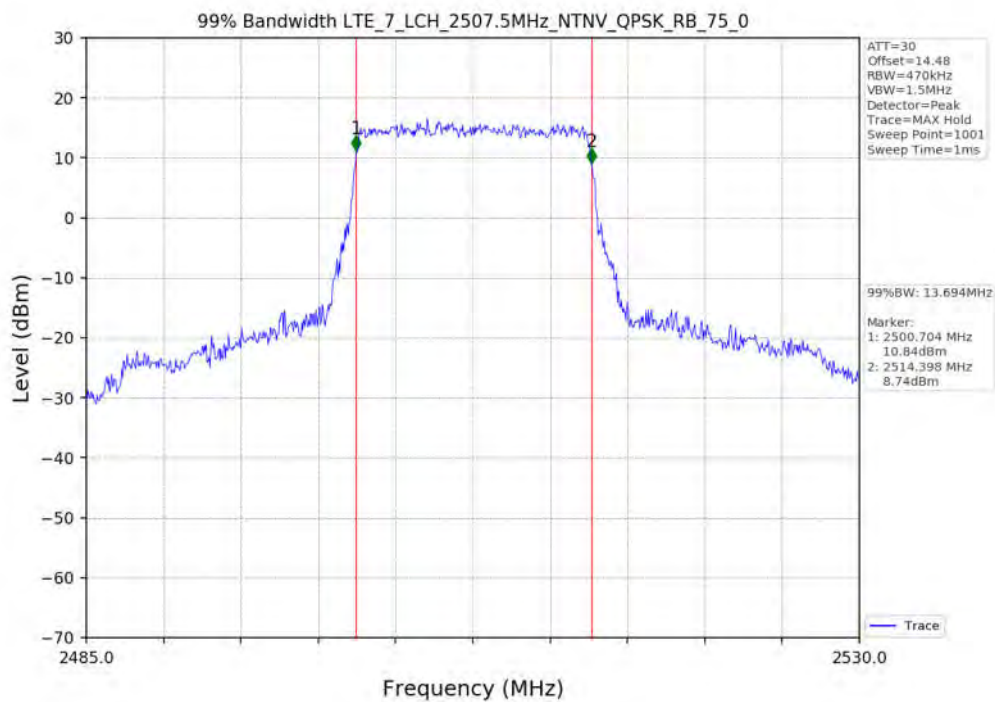


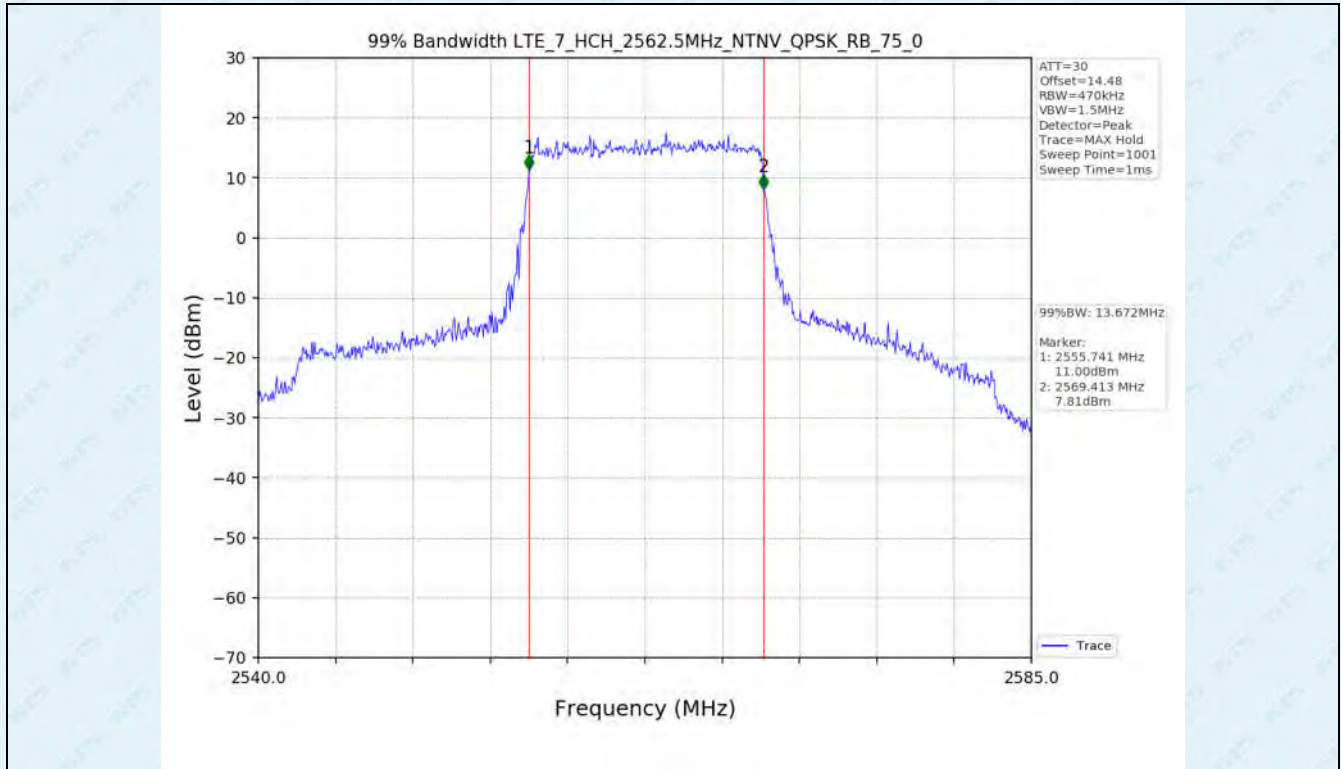
Test Band: 7 15MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	75	0	13.694	13.653	13.672	N/A	PASS
16QAM	75	0	13.644	13.659	13.695	N/A	PASS

3.2 Test Graph



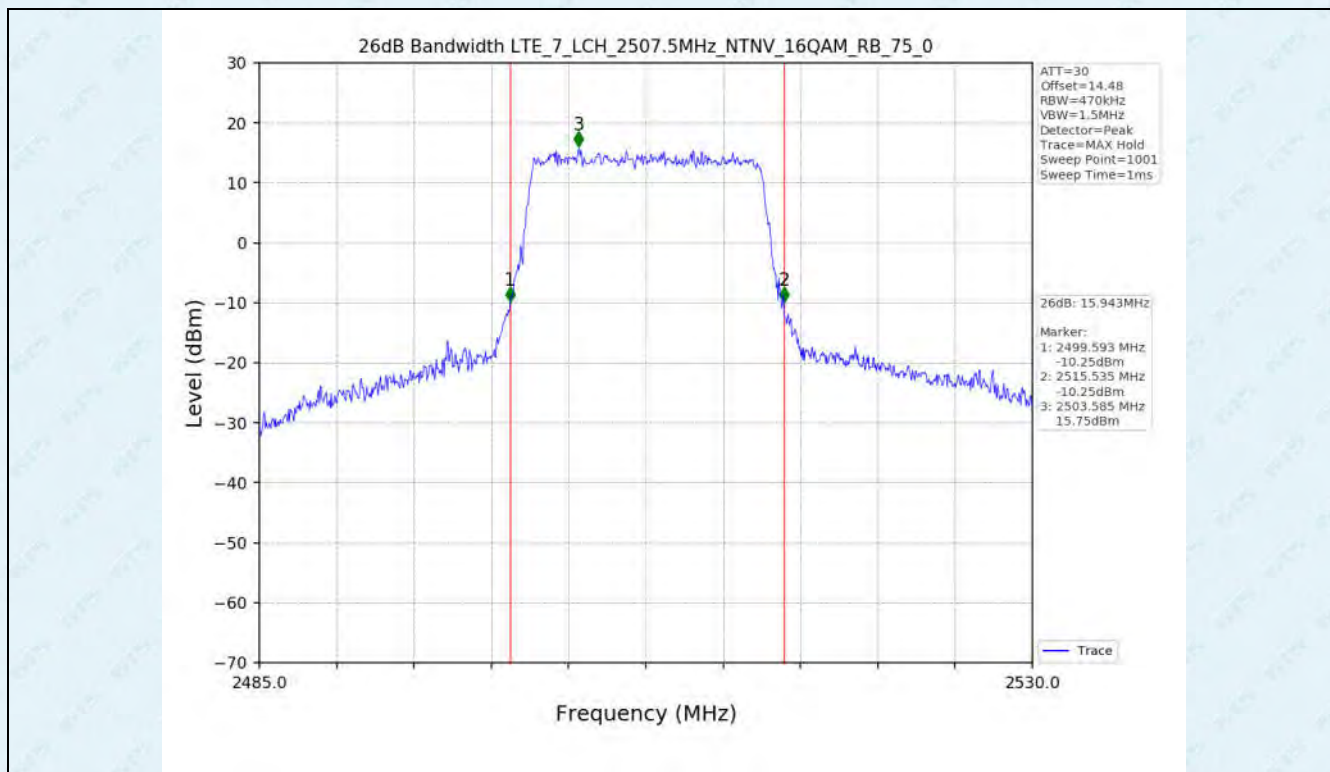


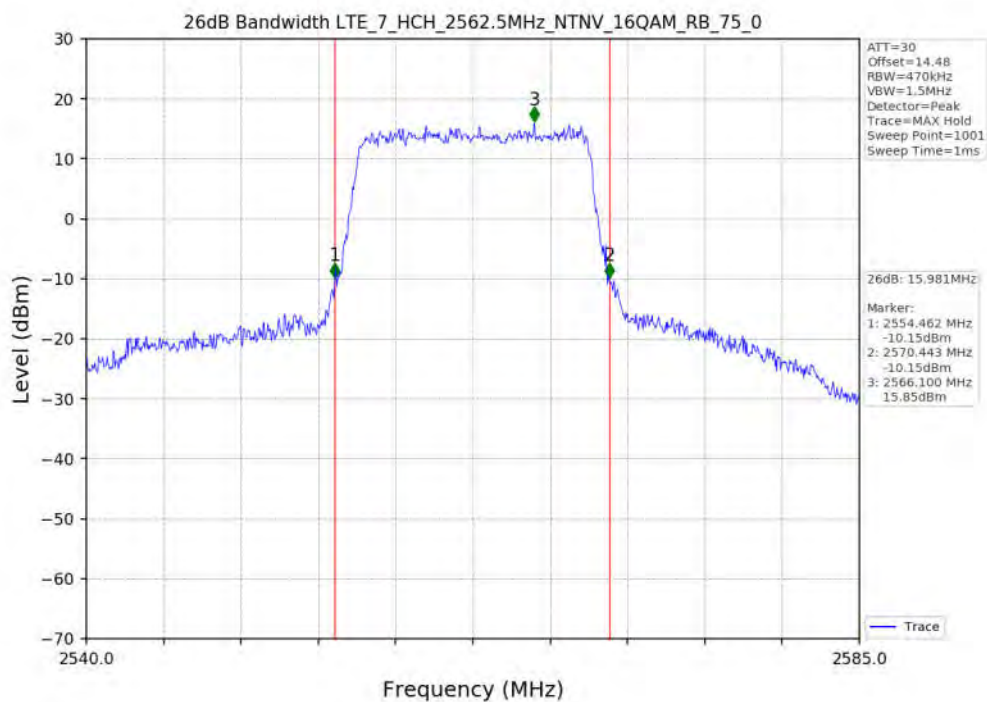
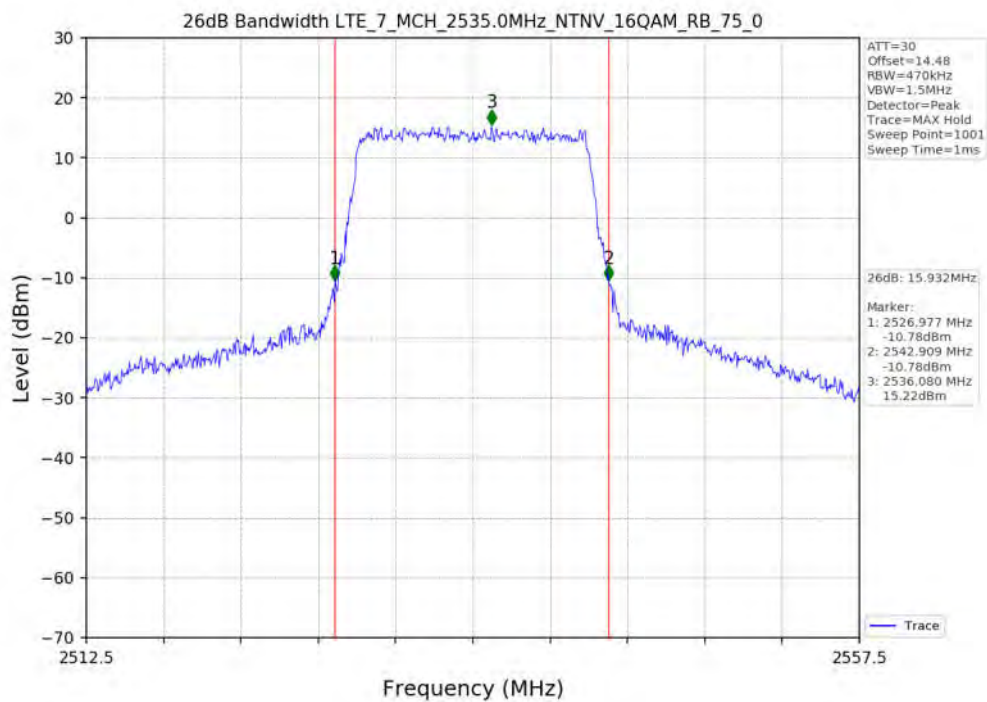


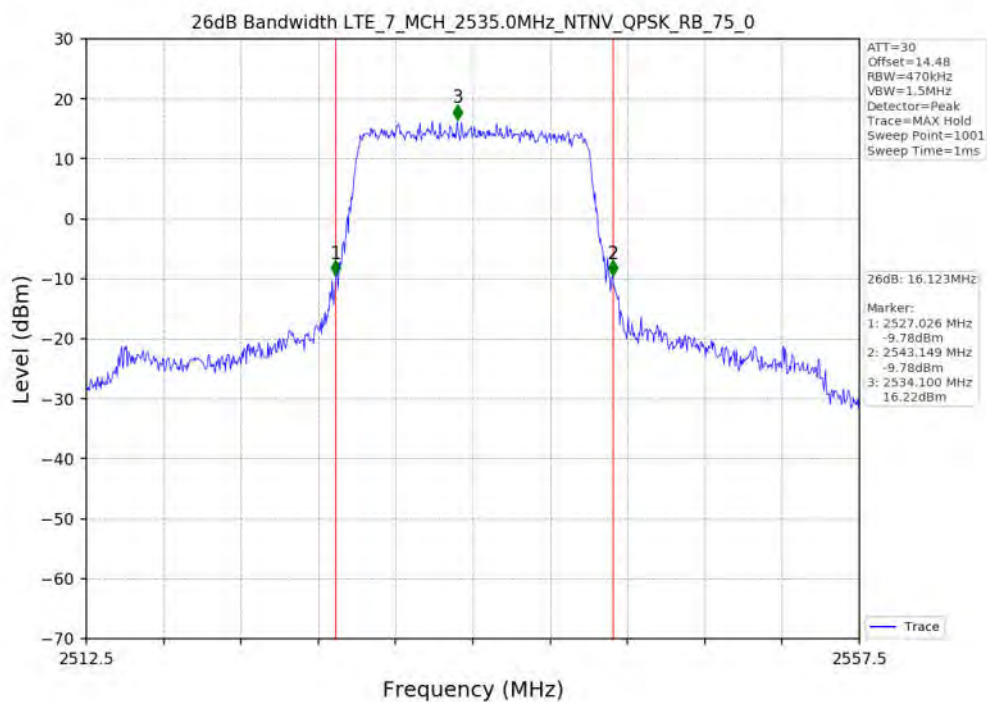
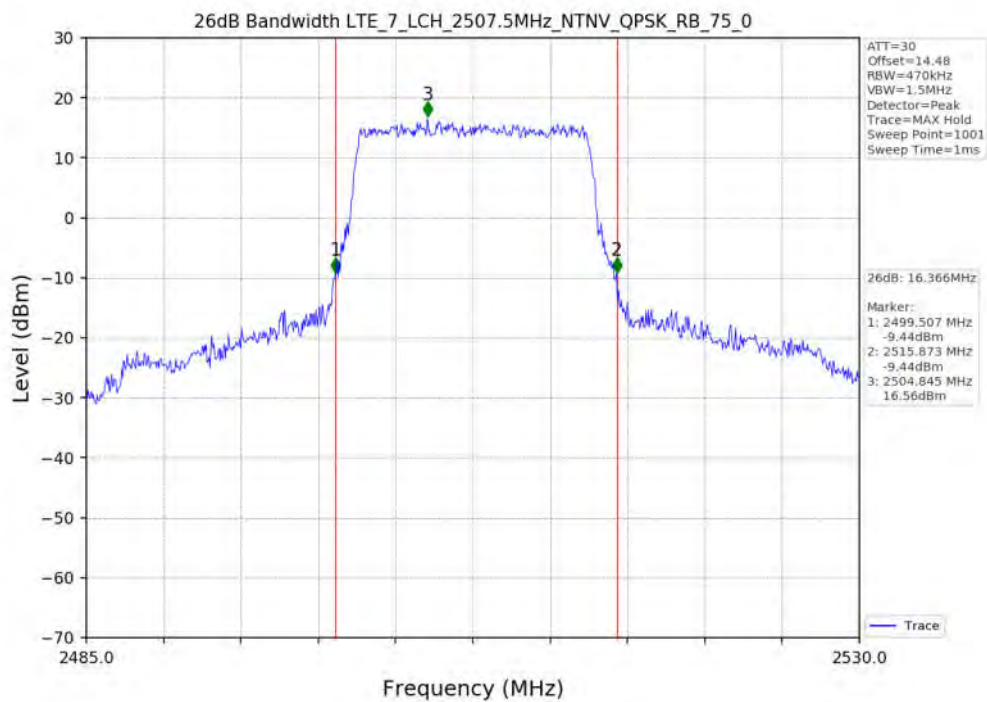


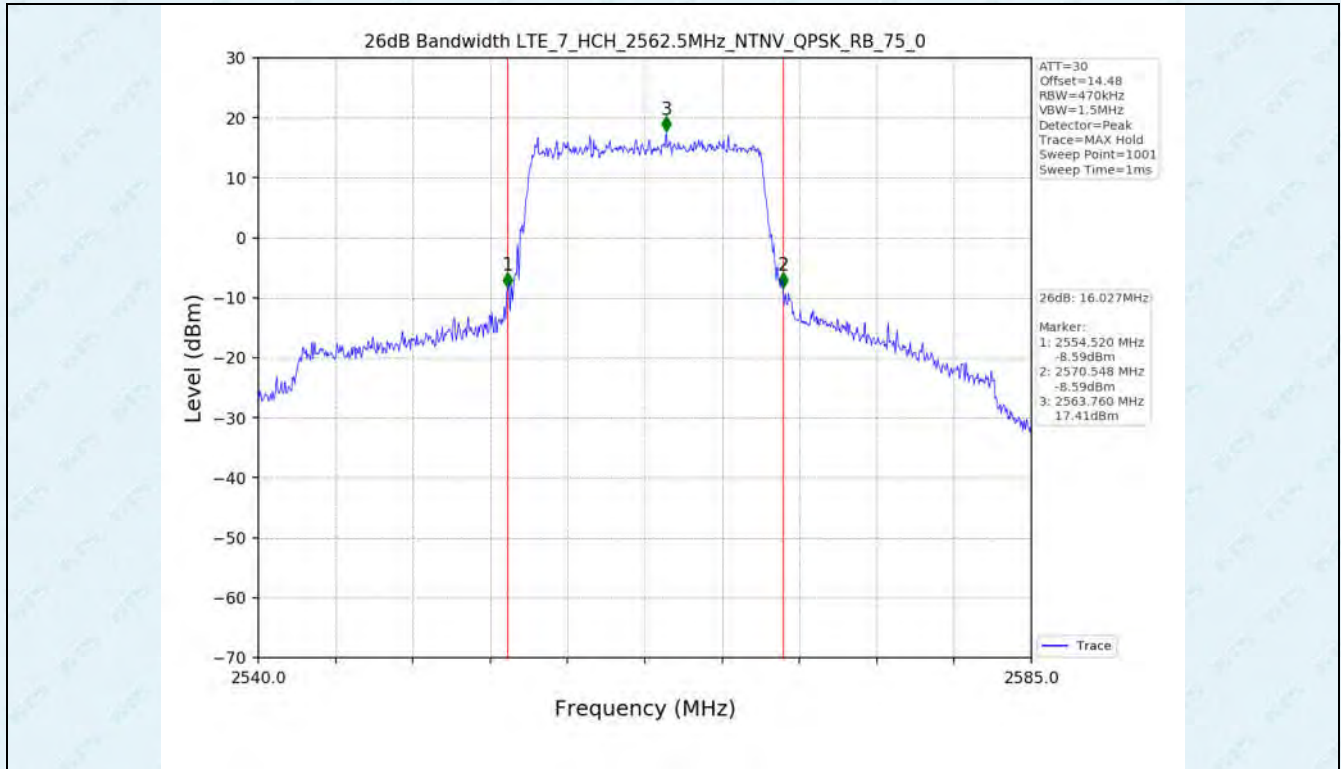
Test Band: 7 15MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	75	0	16.366	16.123	16.027	N/A	PASS
16QAM	75	0	15.943	15.932	15.981	N/A	PASS

3.2 Test Graph



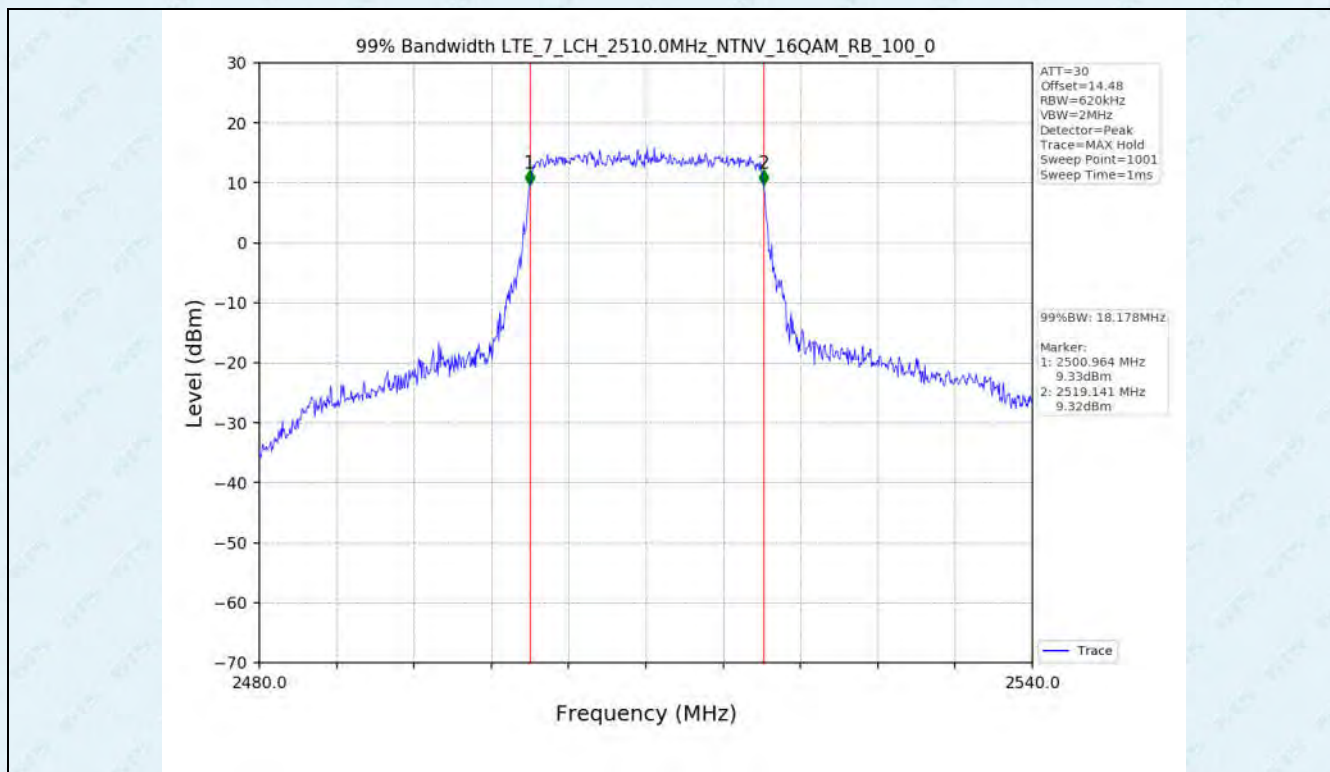


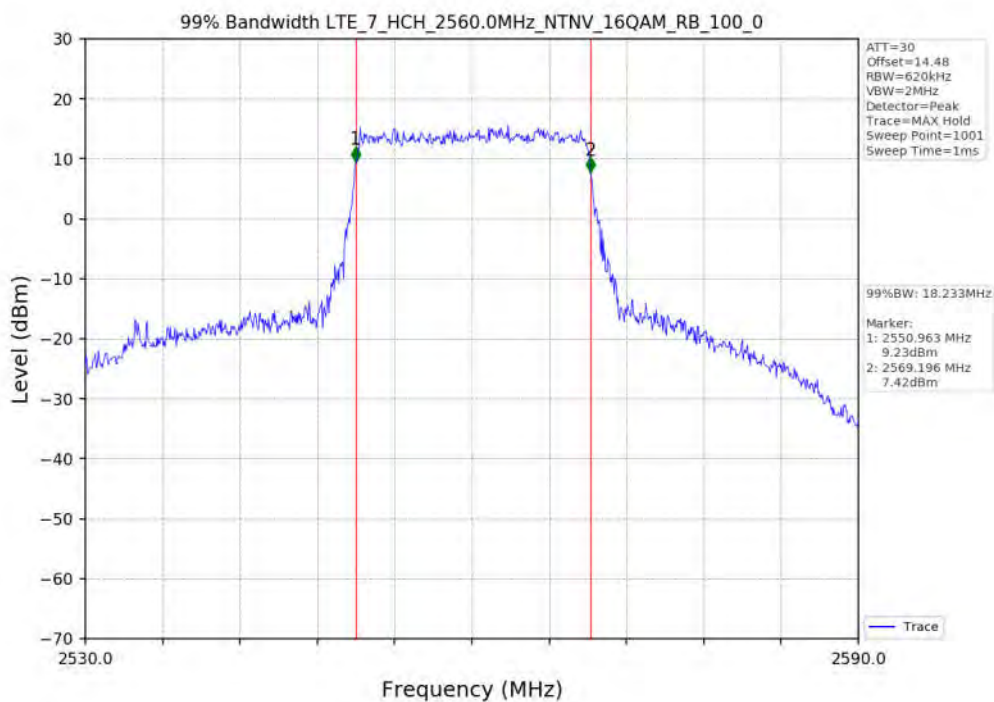
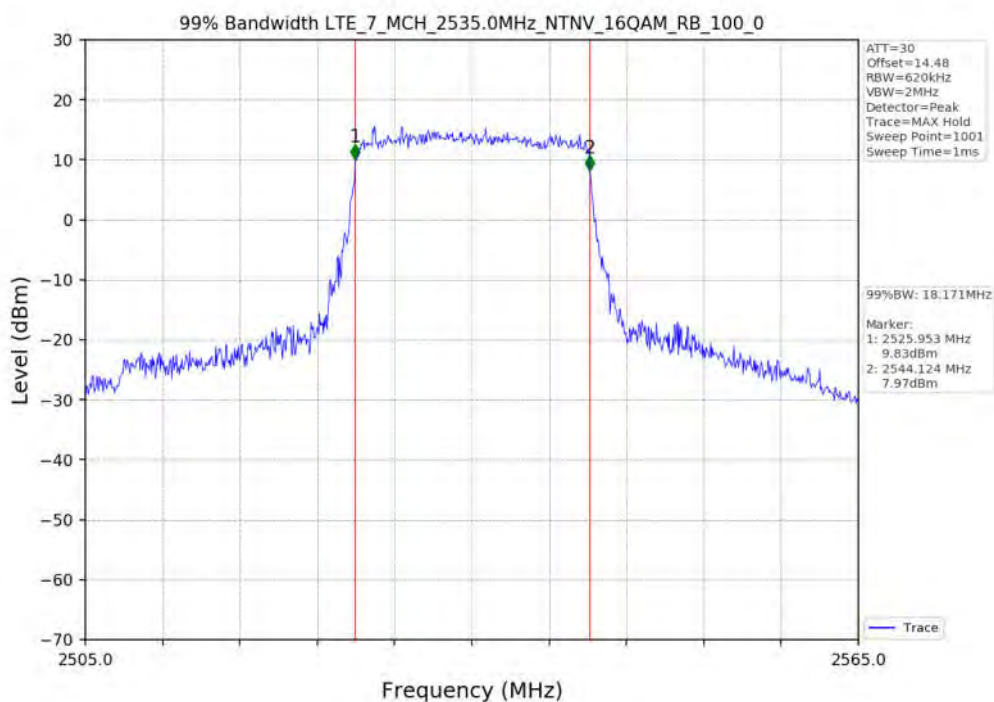


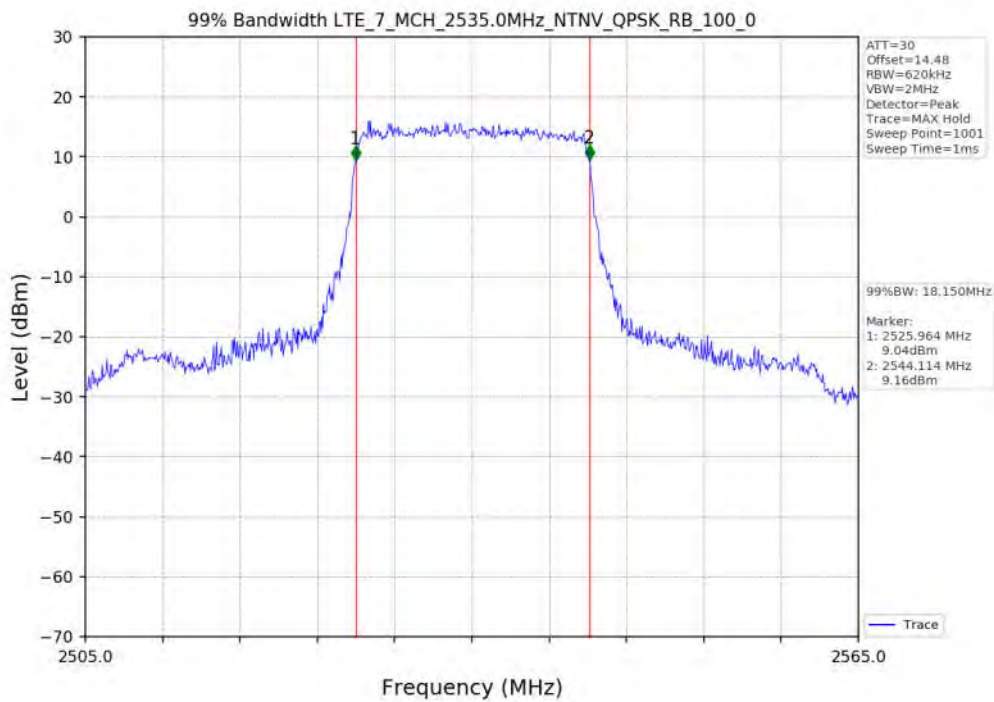
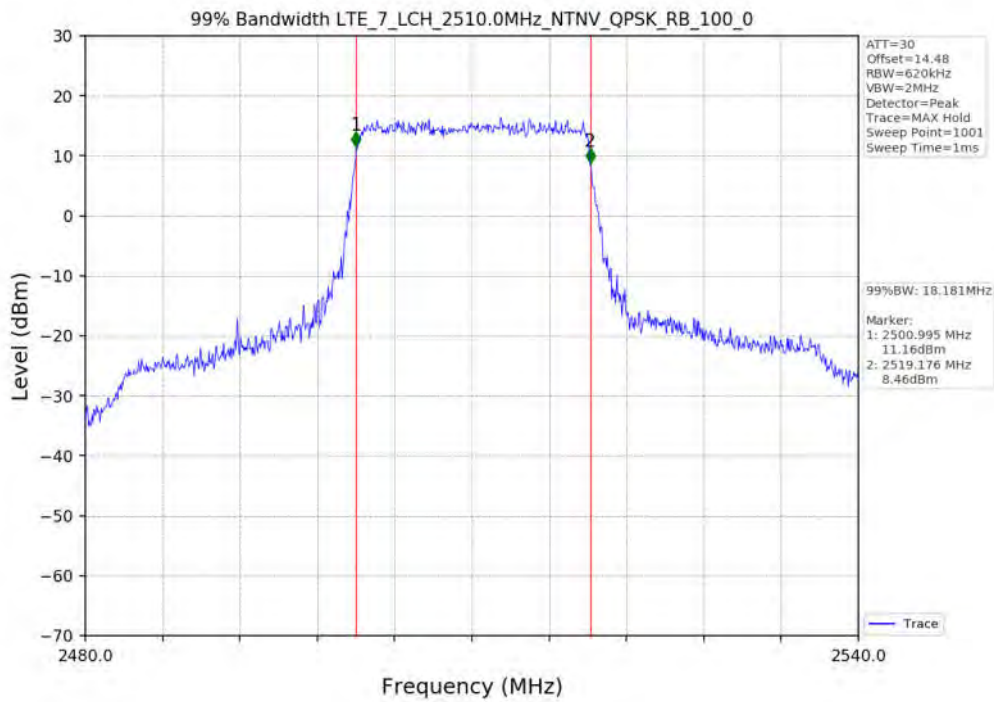


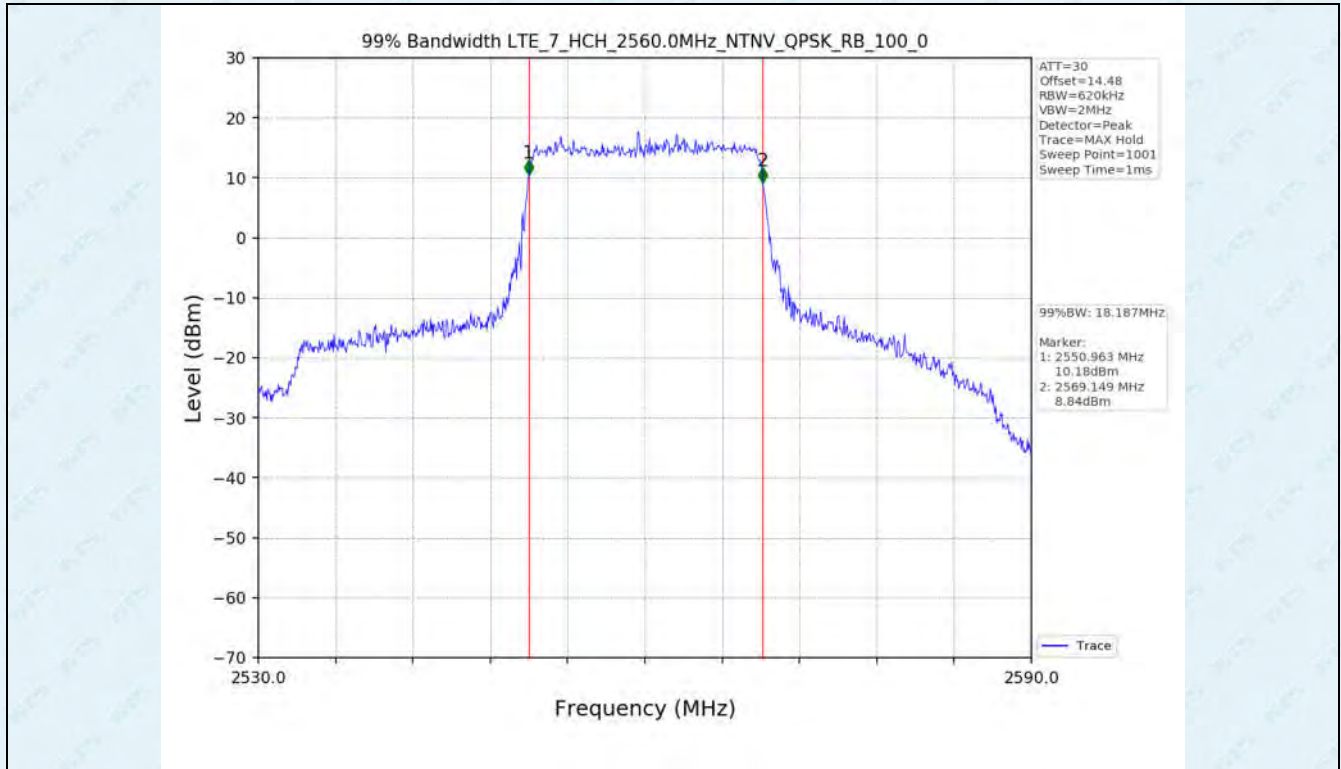
Test Band: 7 20MHz Bandwidth							
Test Mode	RB Allocation		99% Occupied Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	100	0	18.181	18.150	18.187	N/A	PASS
16QAM	100	0	18.178	18.171	18.233	N/A	PASS

3.2 Test Graph



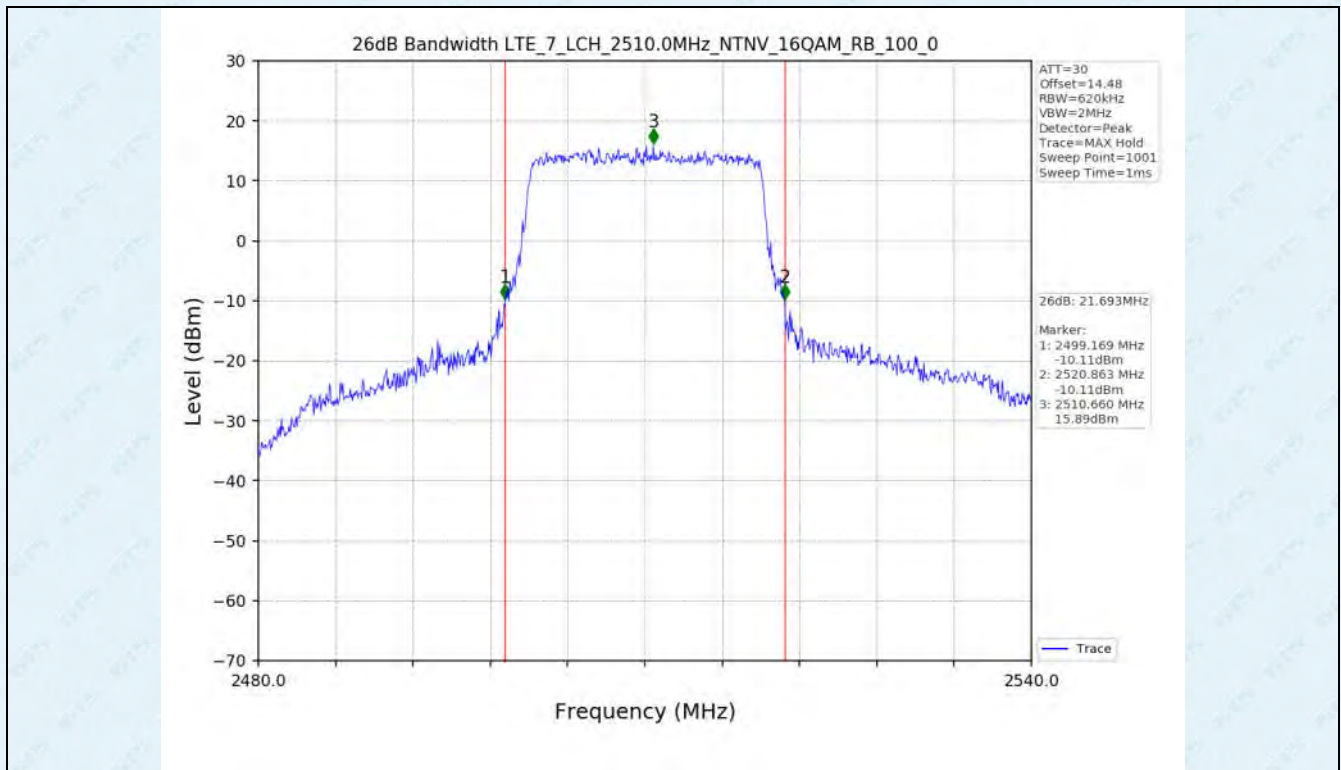


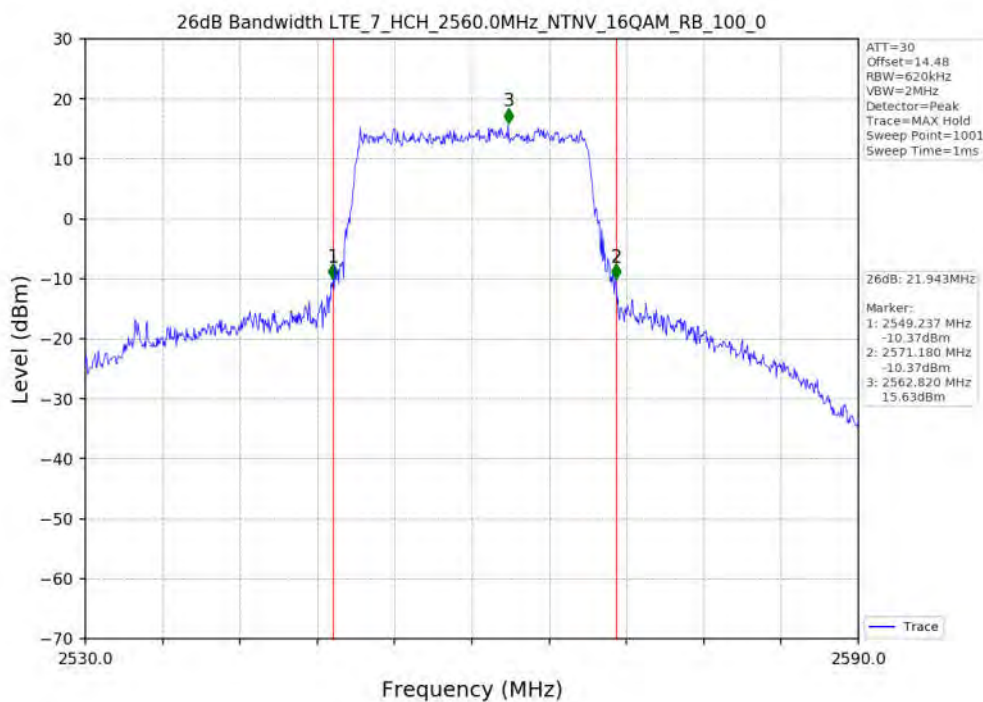
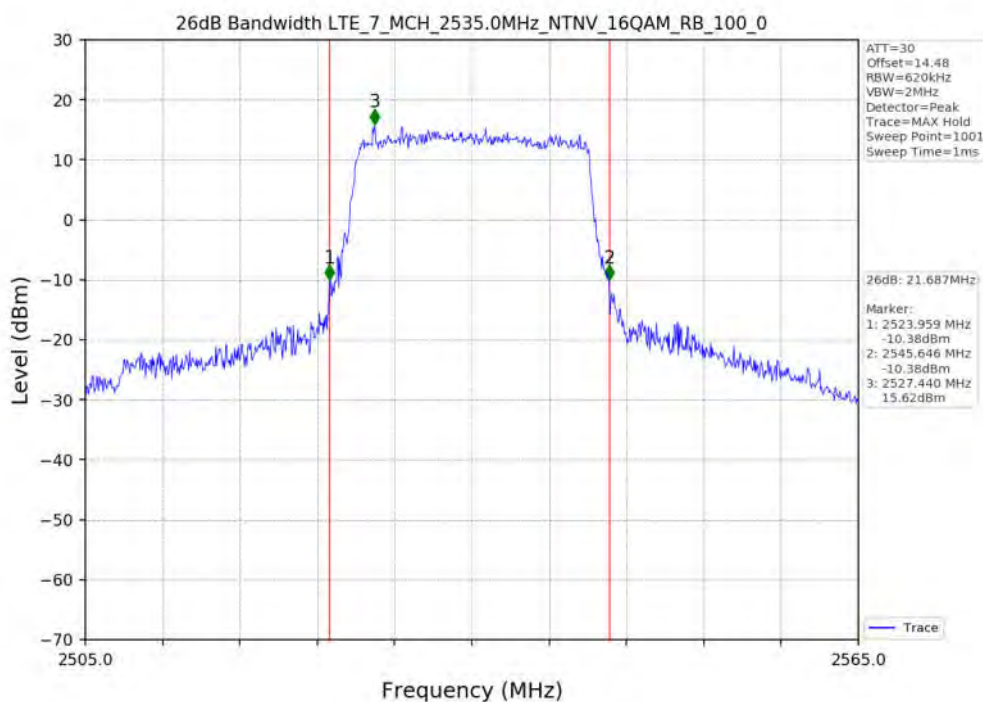


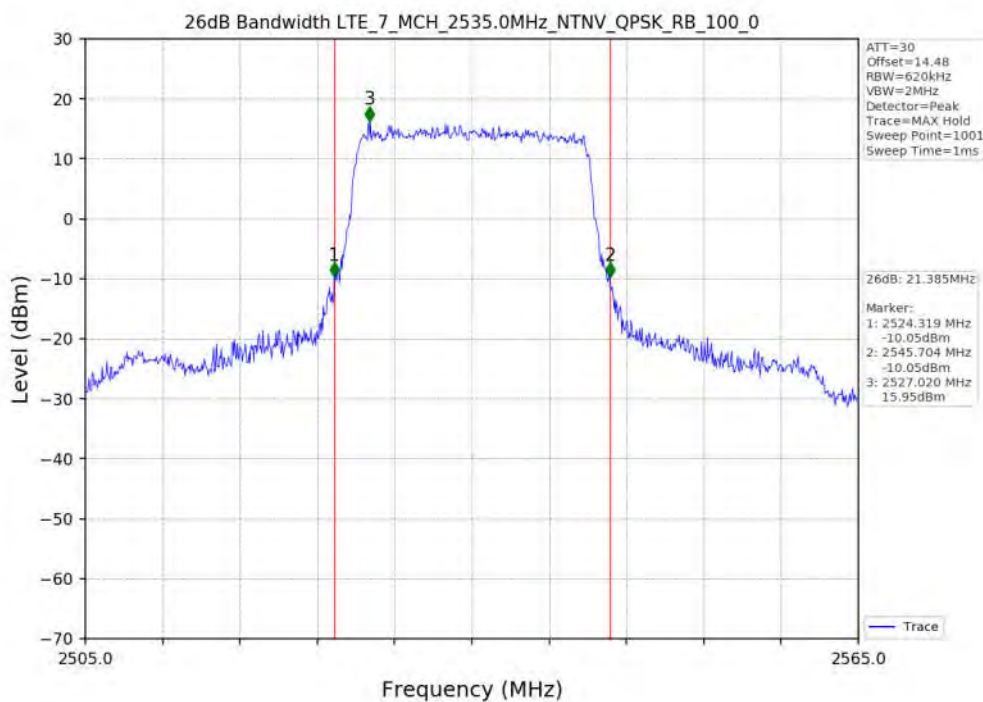
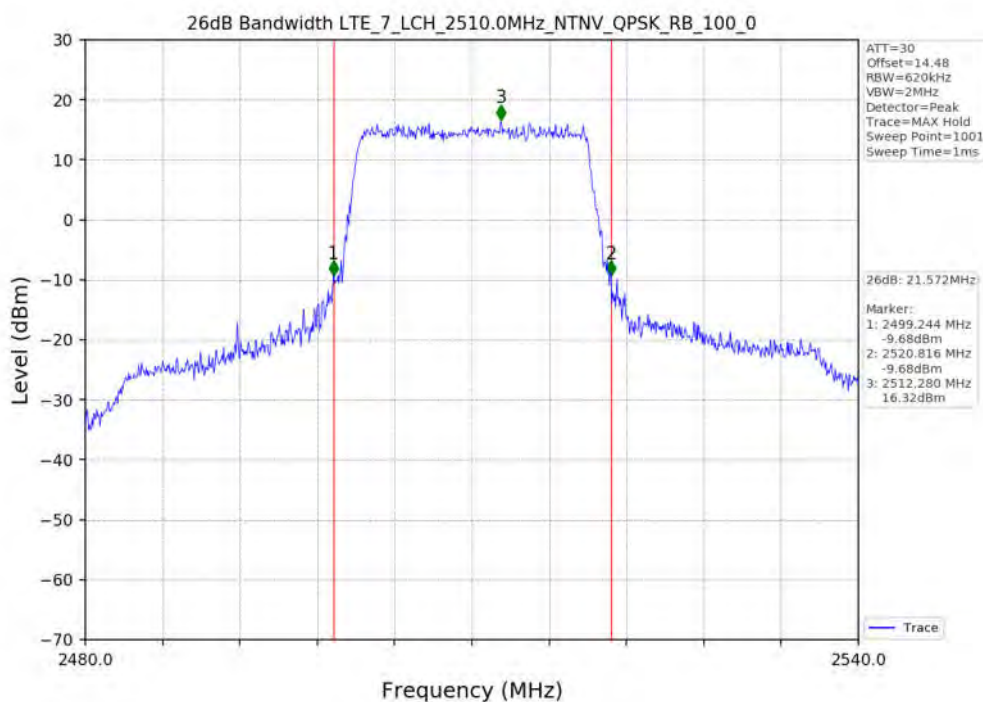


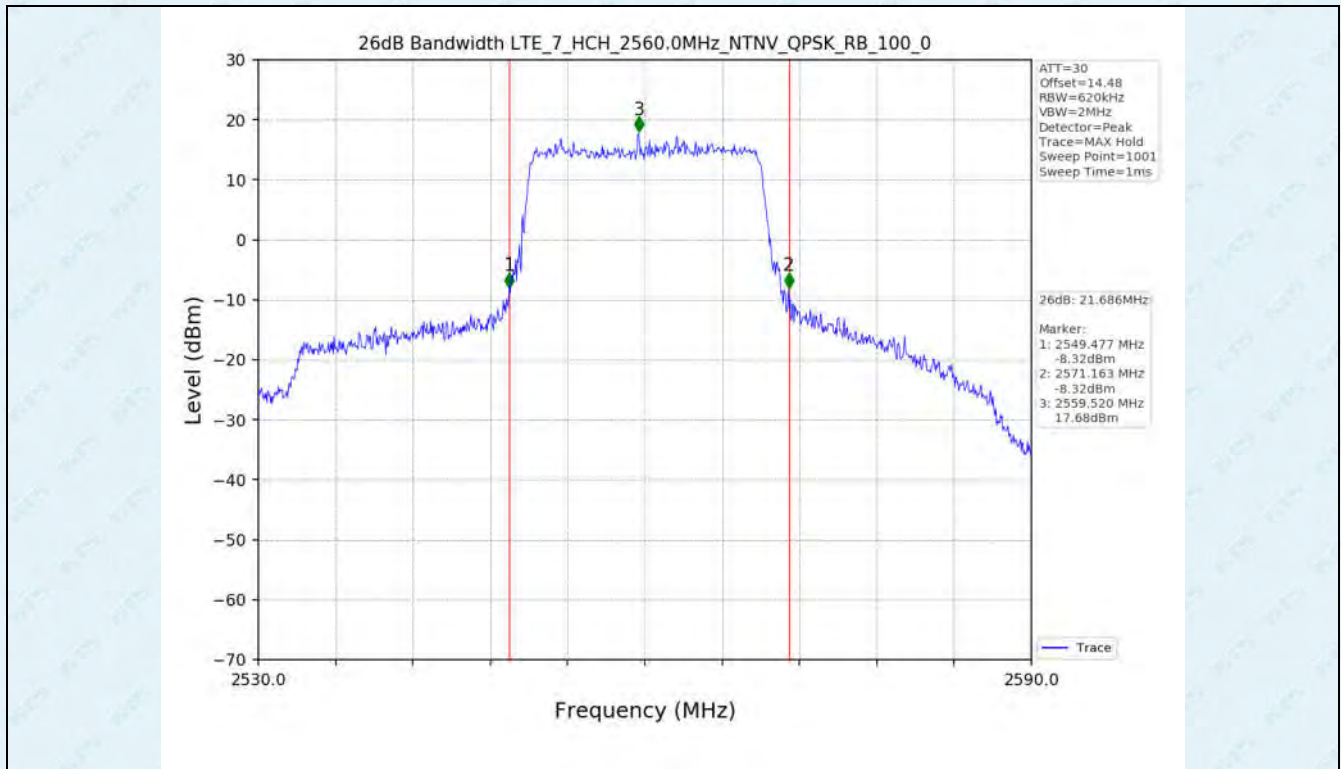
Test Band: 7 20MHz Bandwidth							
Test Mode	RB Allocation		26dB Bandwidth (MHz)			Limit	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	100	0	21.572	21.385	21.686	N/A	PASS
16QAM	100	0	21.693	21.687	21.943	N/A	PASS

3.2 Test Graph







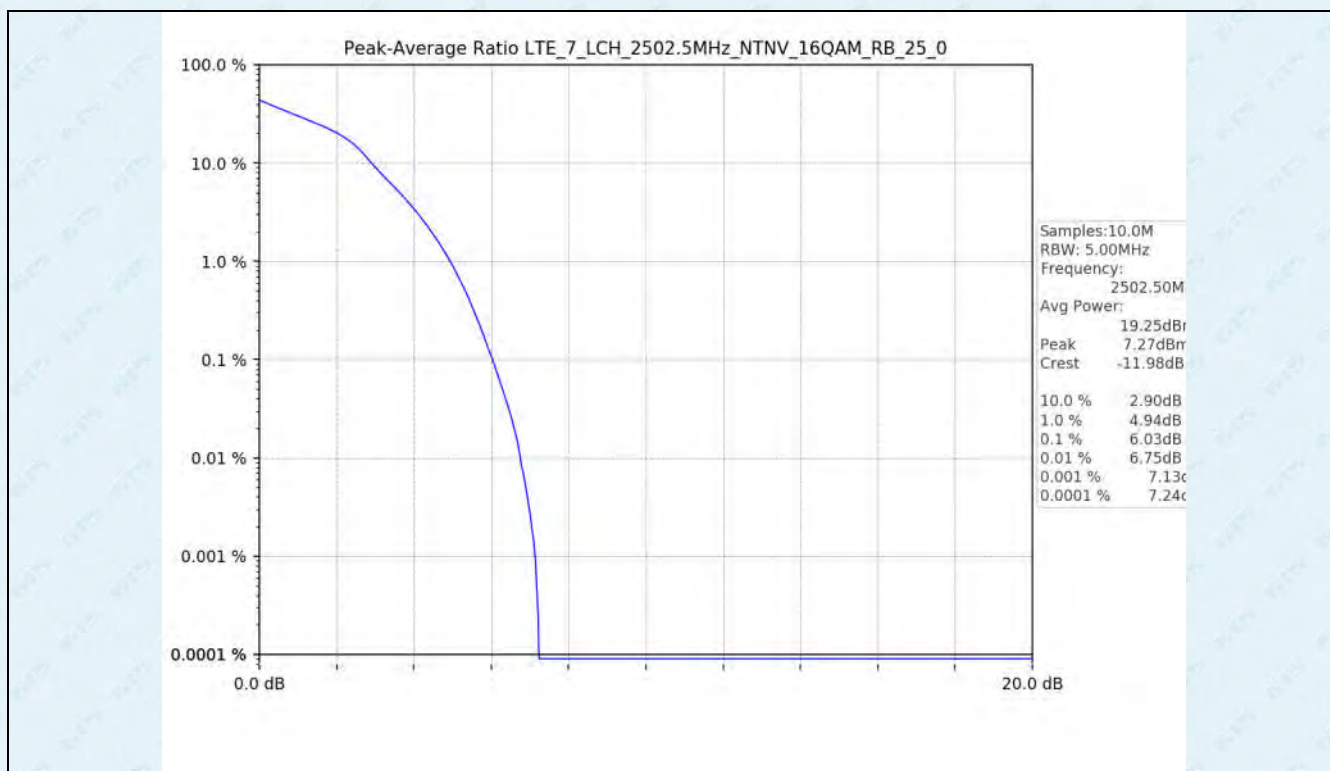


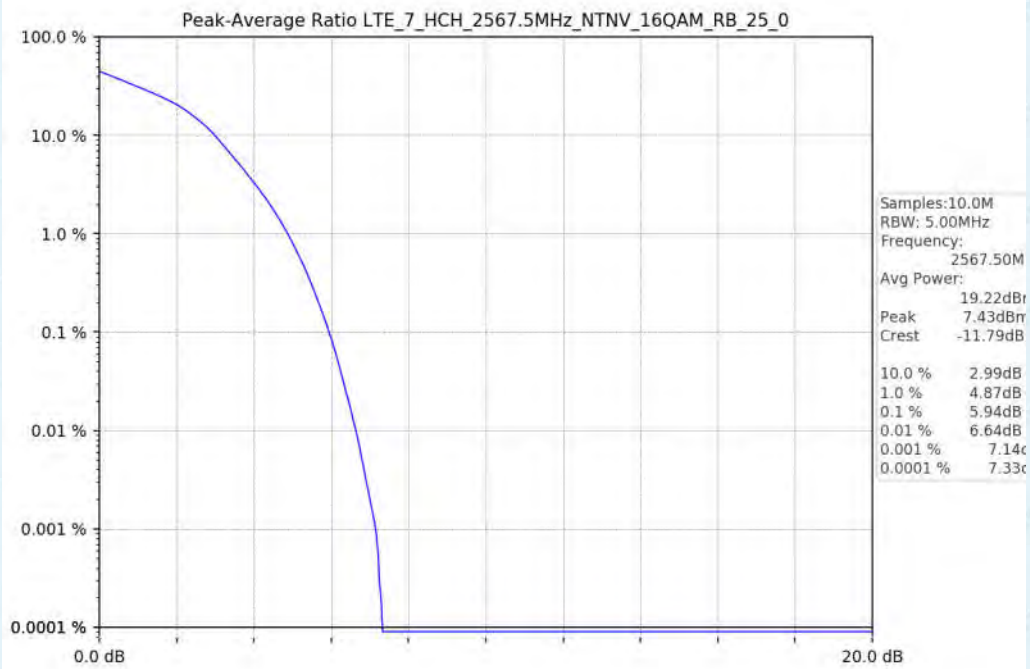
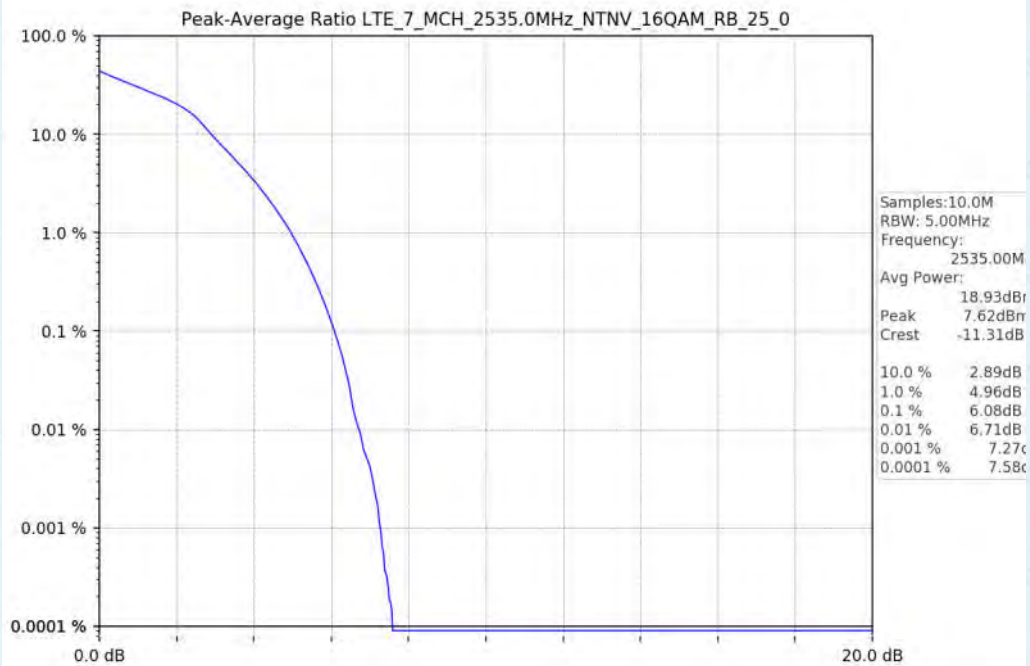
4. Peak-Average Ratio

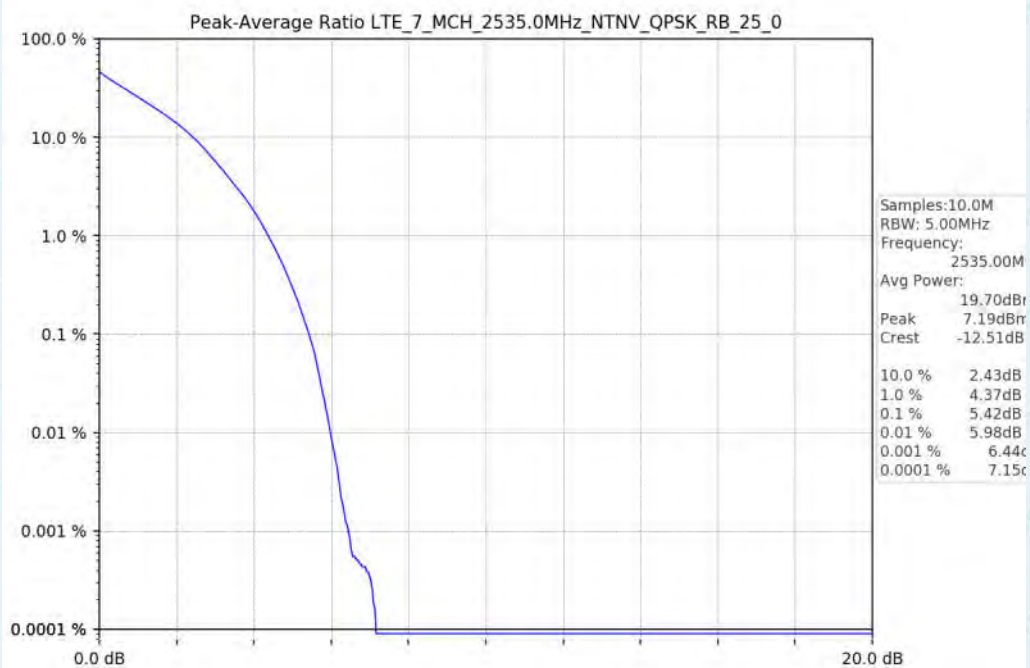
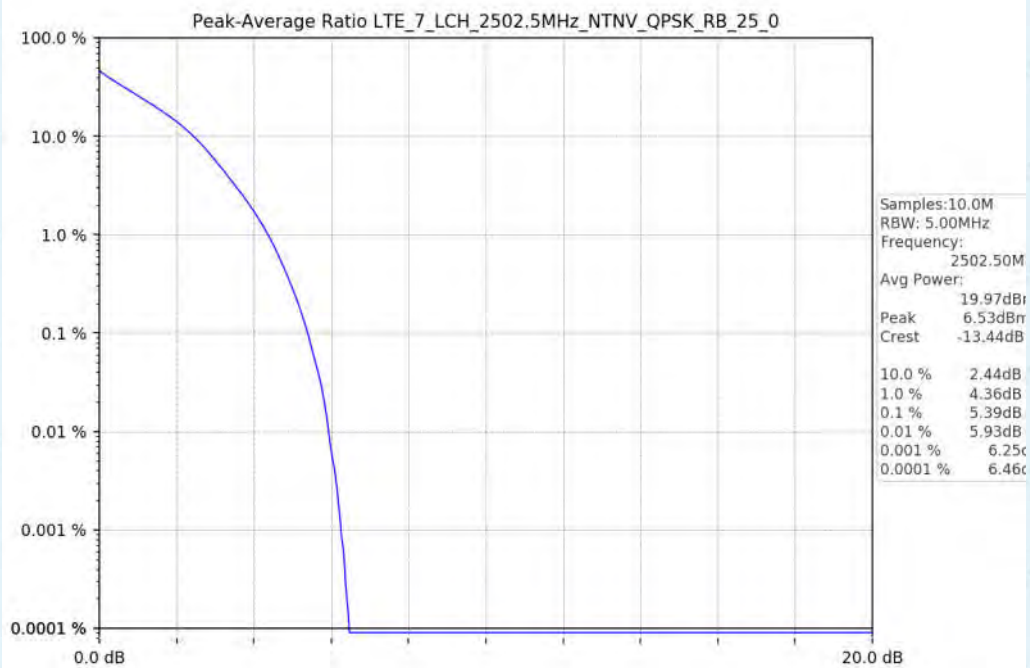
4.1 Test Result

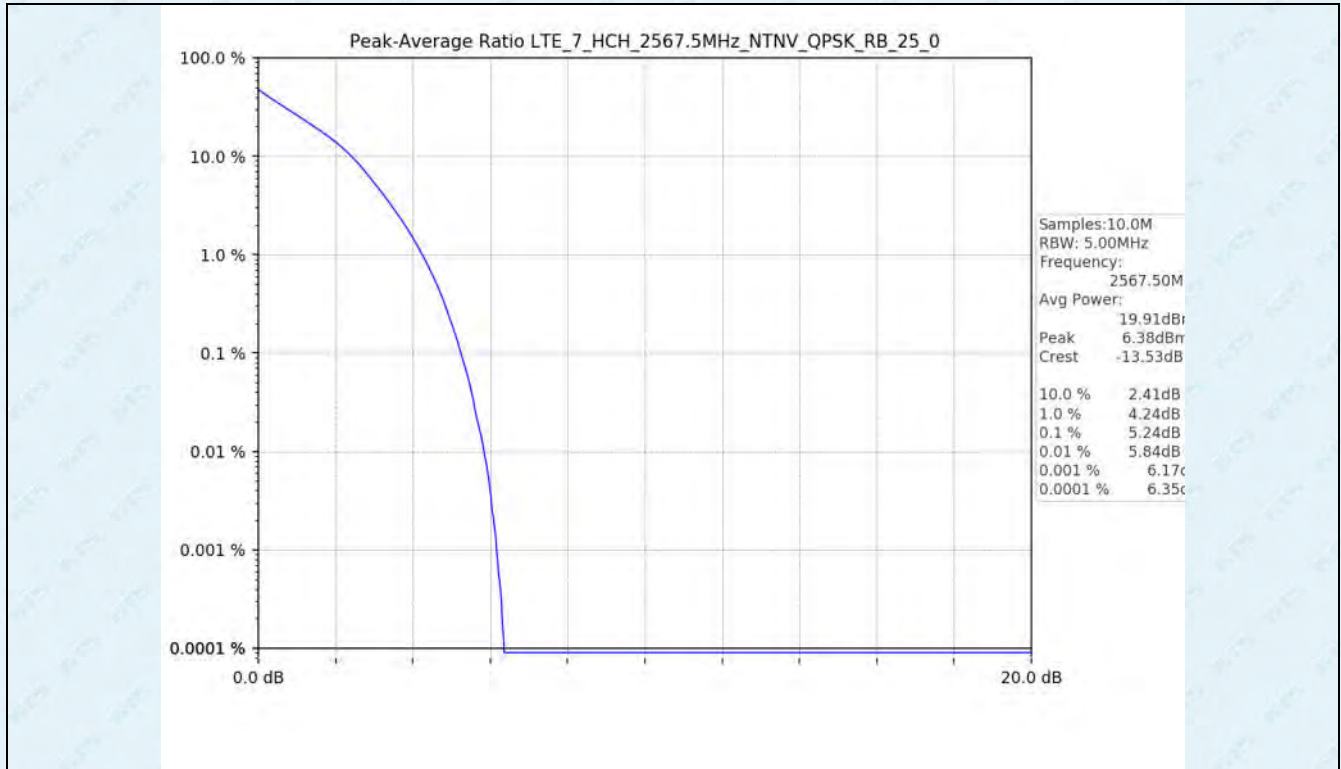
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	25	0	5.39	5.42	5.24	13	PASS
16QAM	25	0	6.03	6.08	5.94	13	PASS

4.2 Test Graph



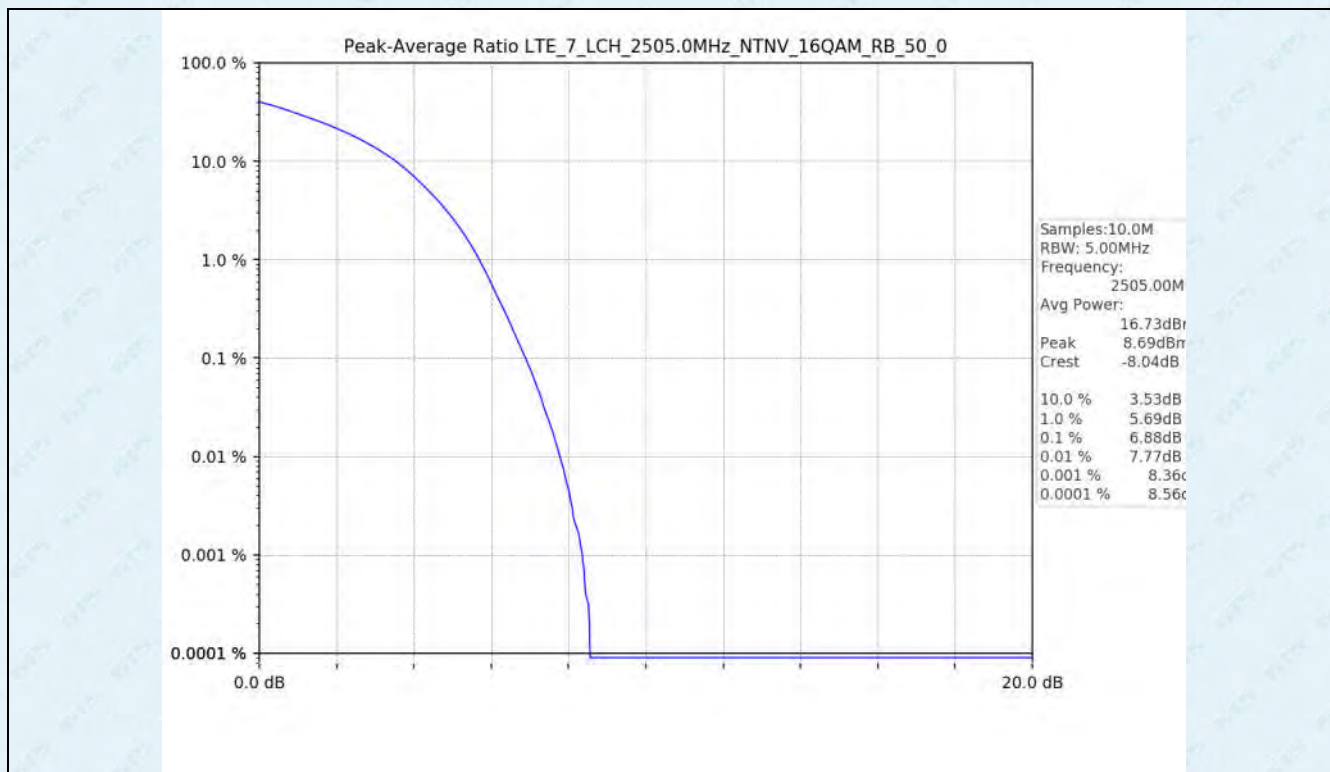


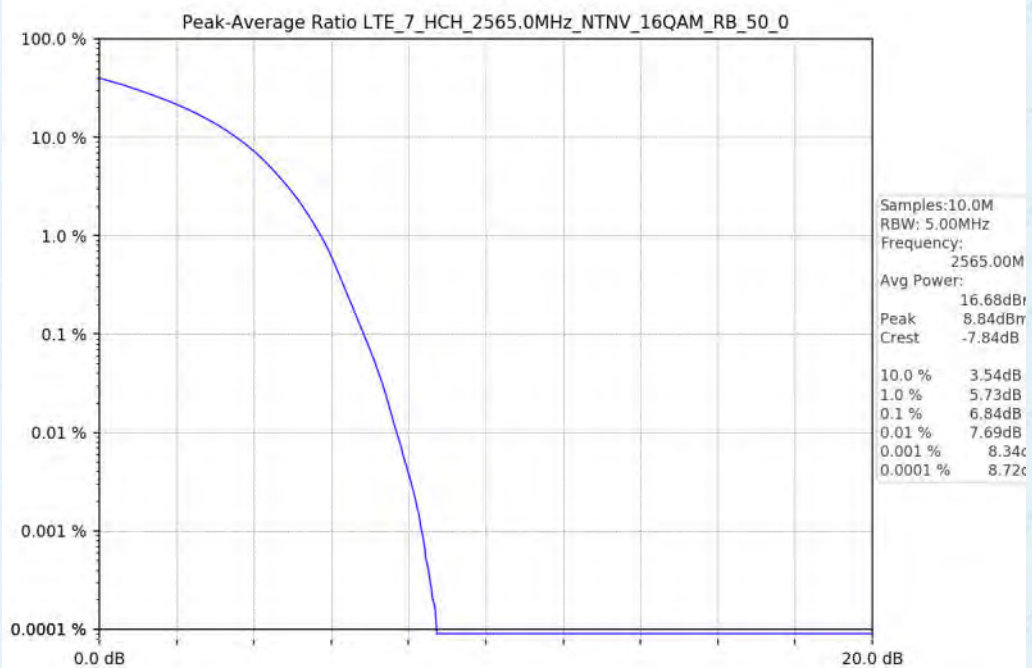
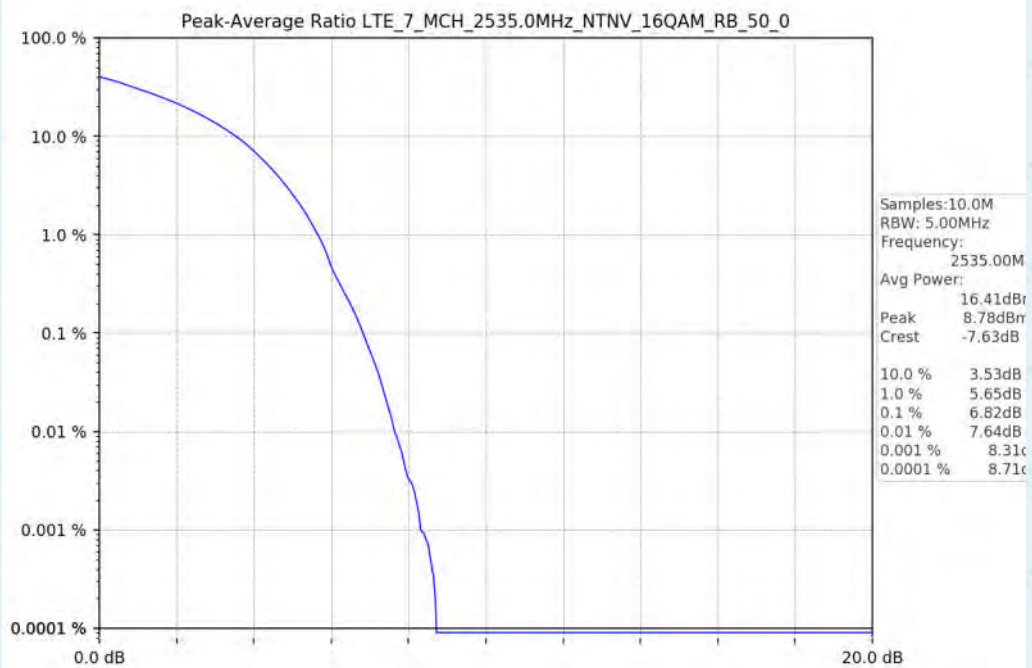


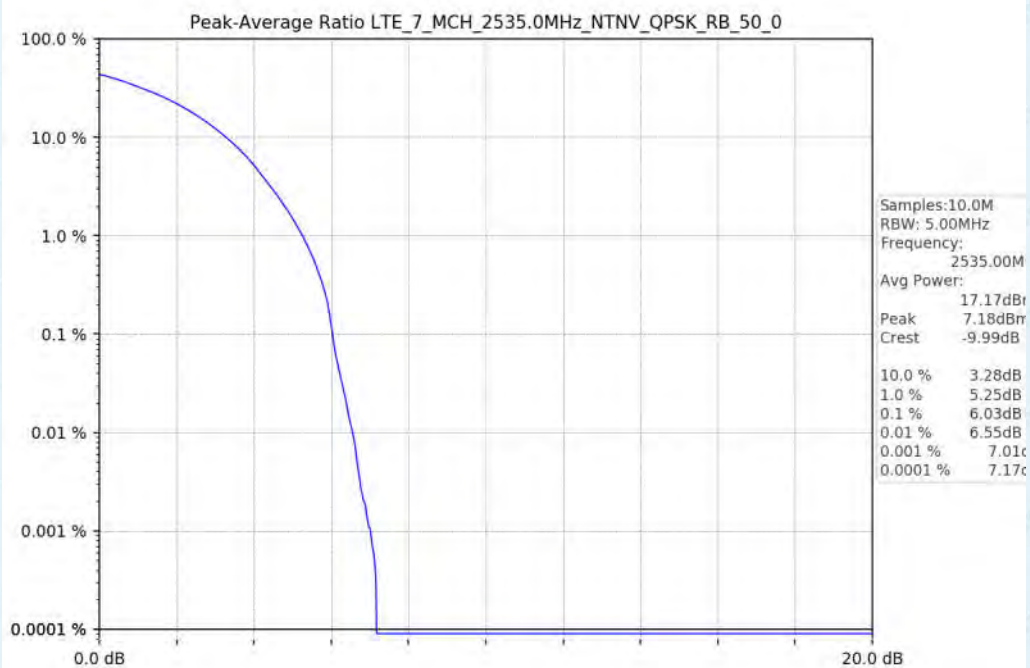
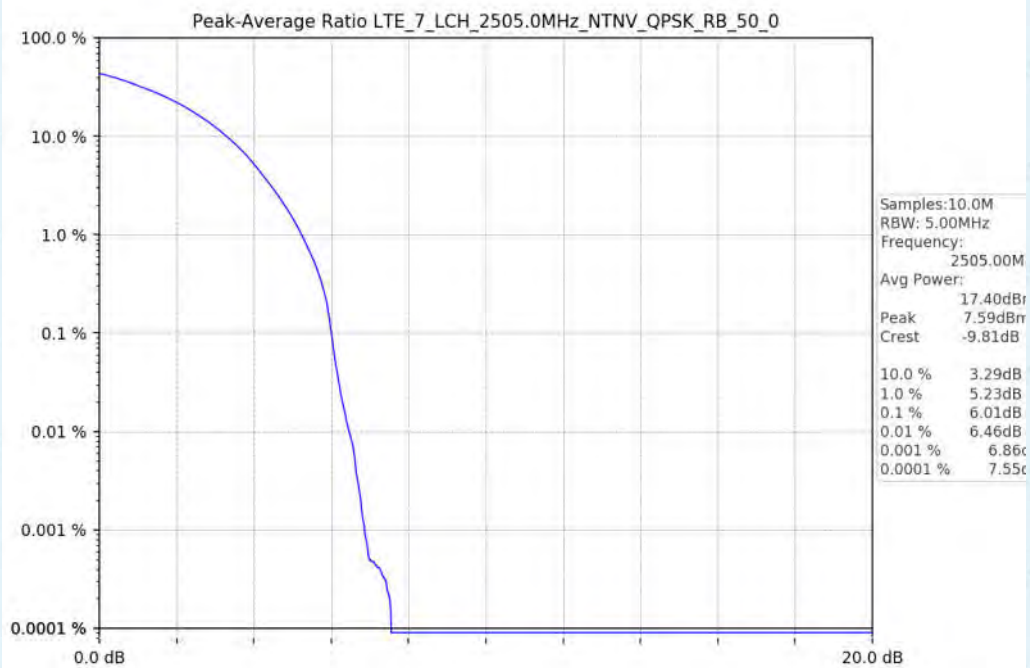


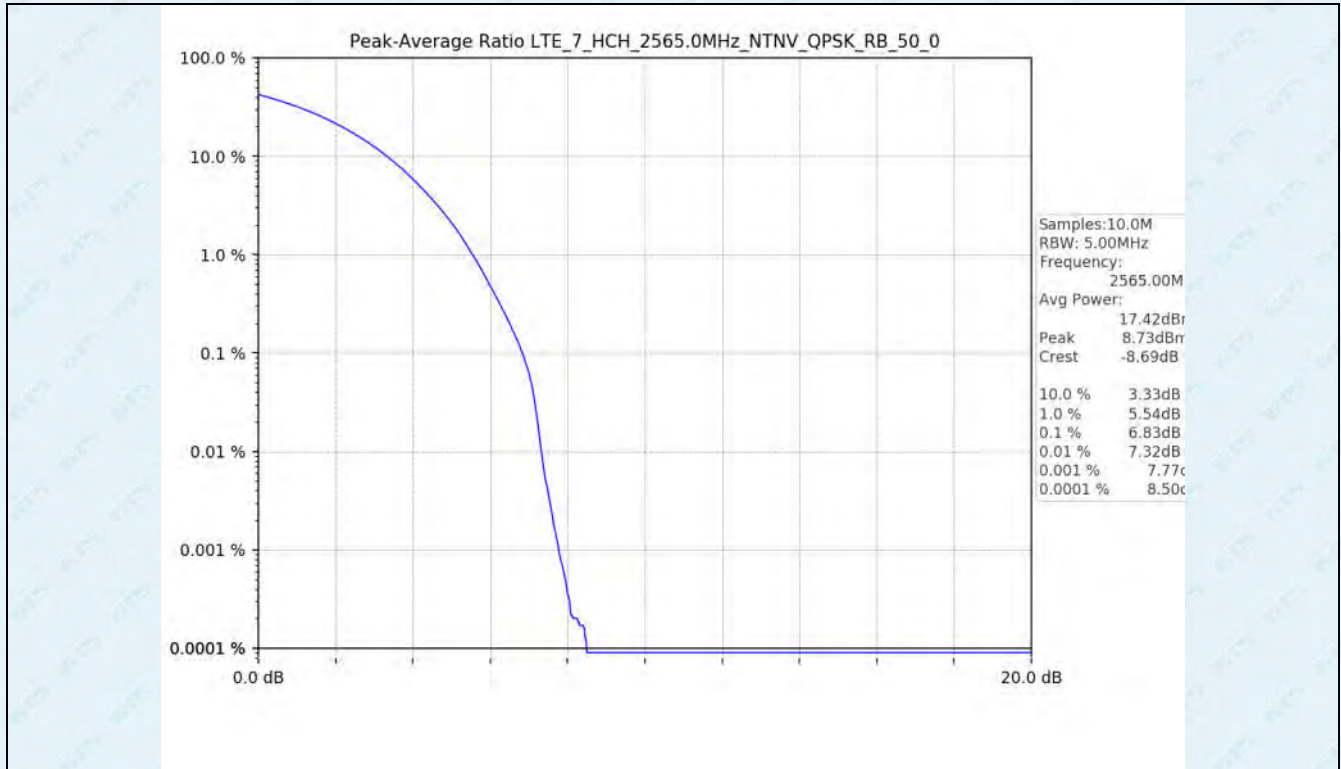
Test Band: 7 10MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	50	0	6.01	6.03	6.83	13	PASS
16QAM	50	0	6.88	6.82	6.84	13	PASS

4.2 Test Graph



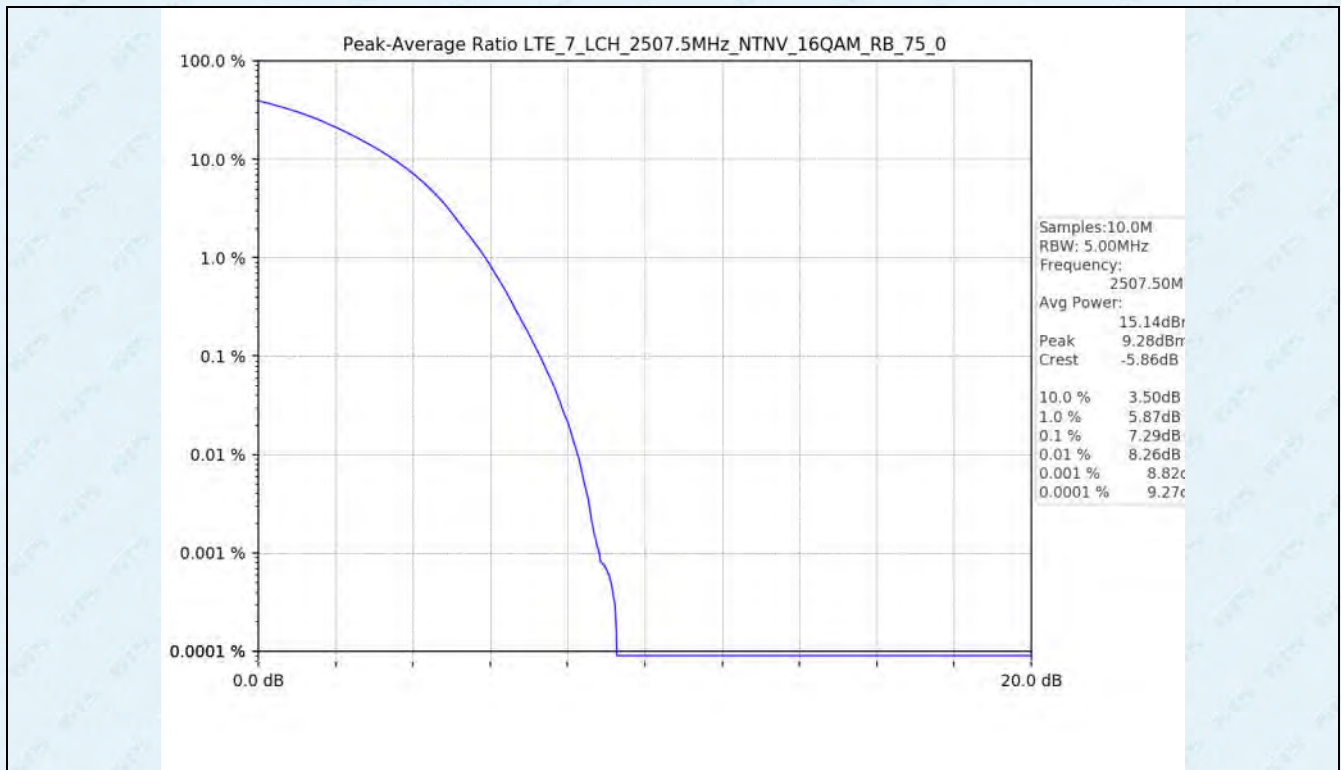


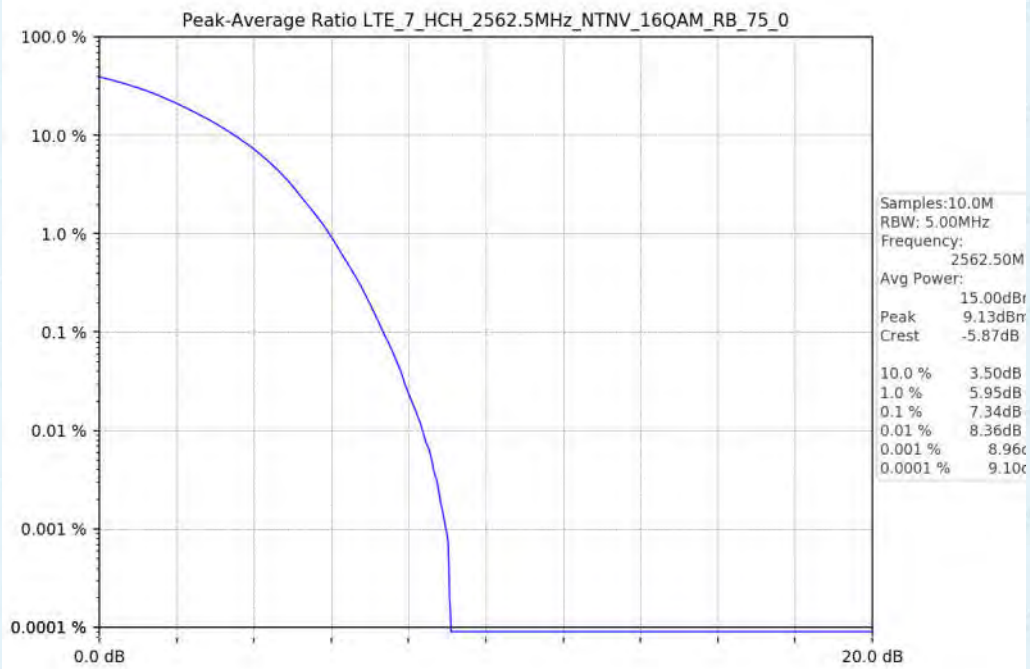
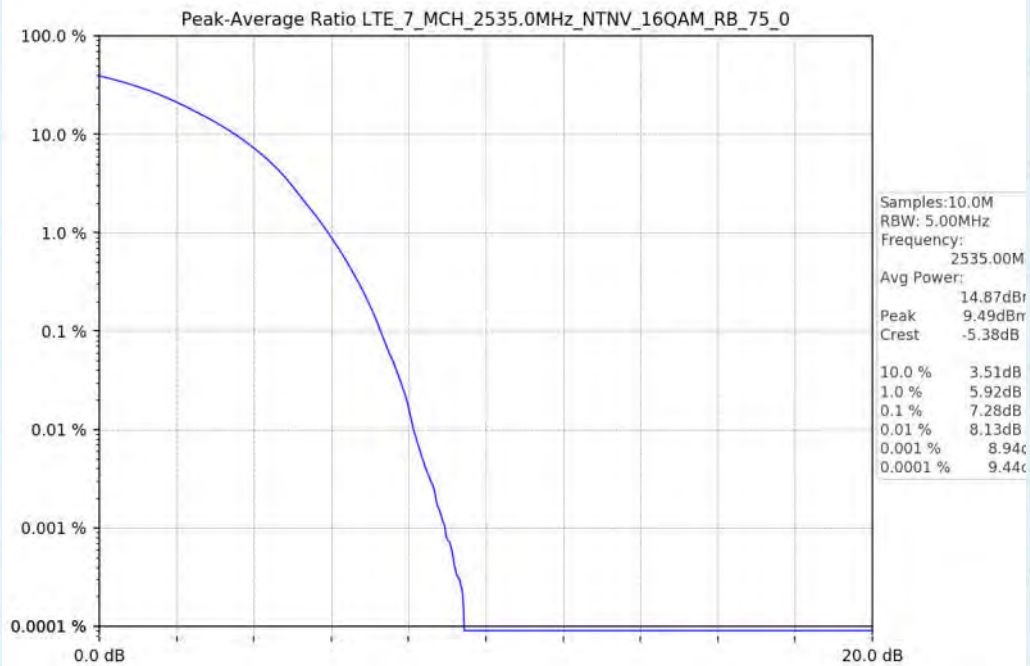


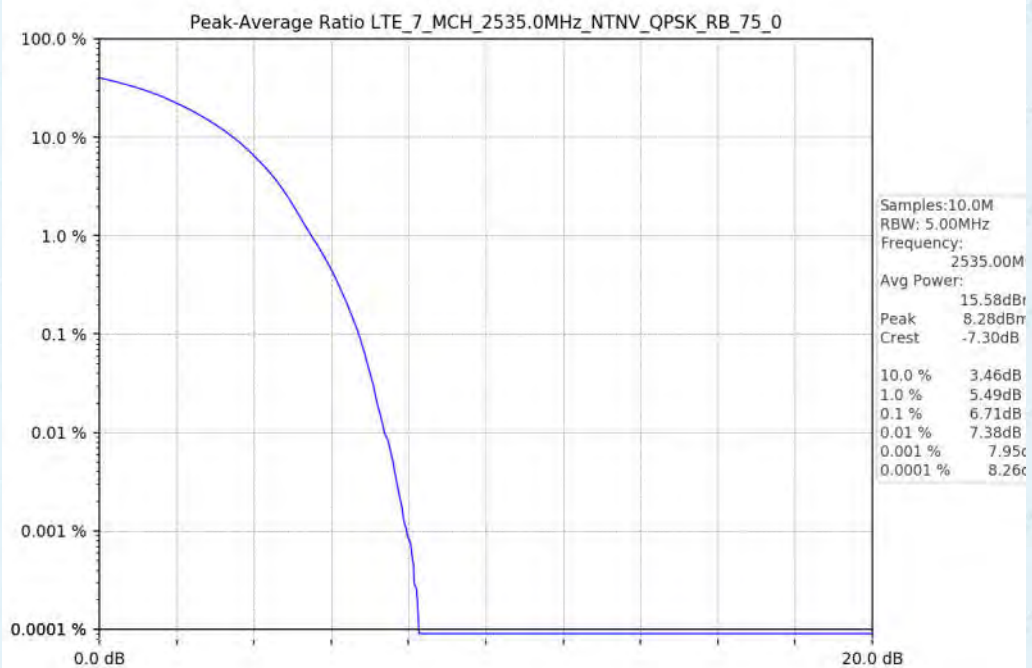
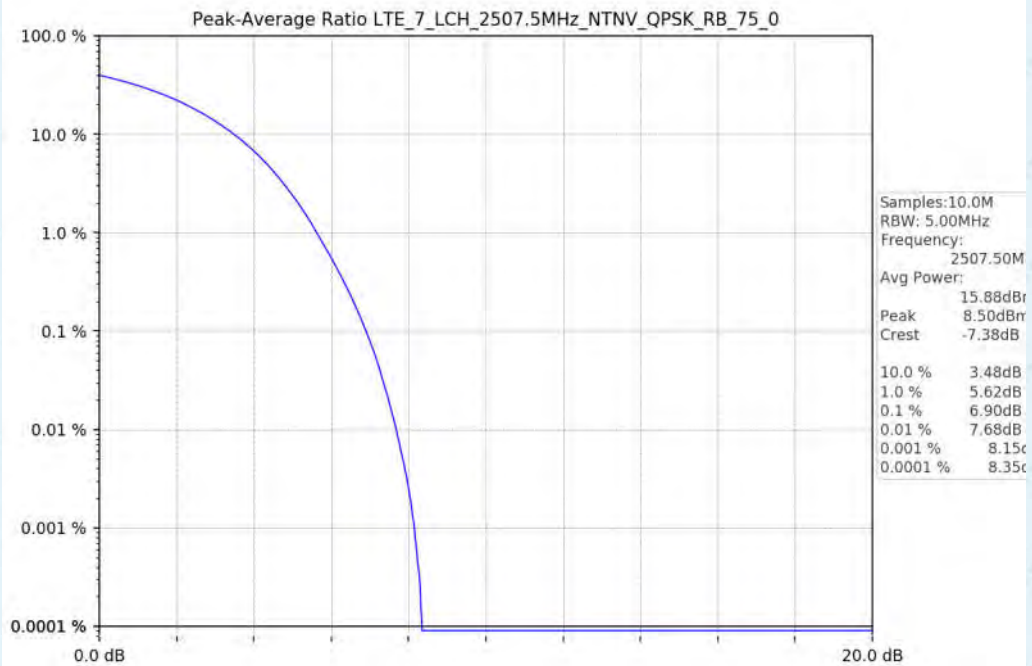


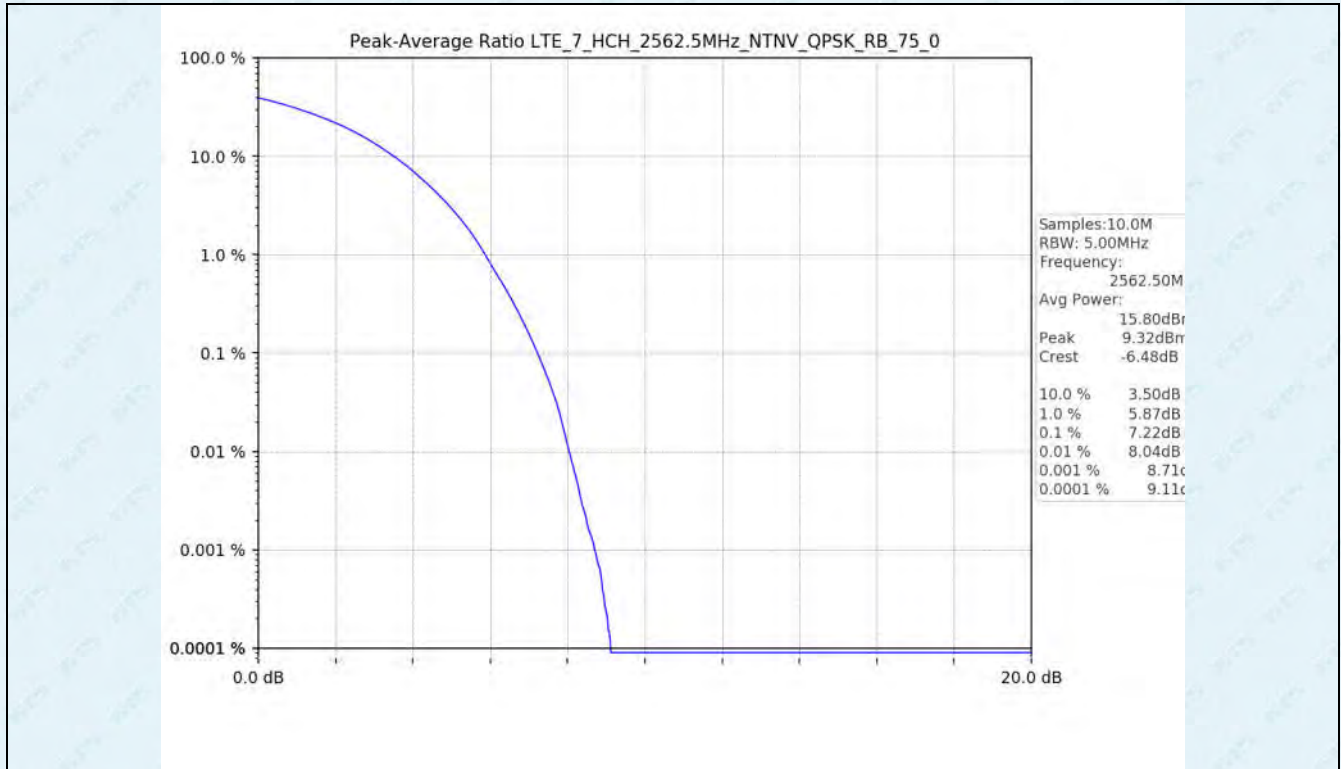
Test Band: 7 15MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	75	0	6.90	6.71	7.22	13	PASS
16QAM	75	0	7.29	7.28	7.34	13	PASS

4.2 Test Graph



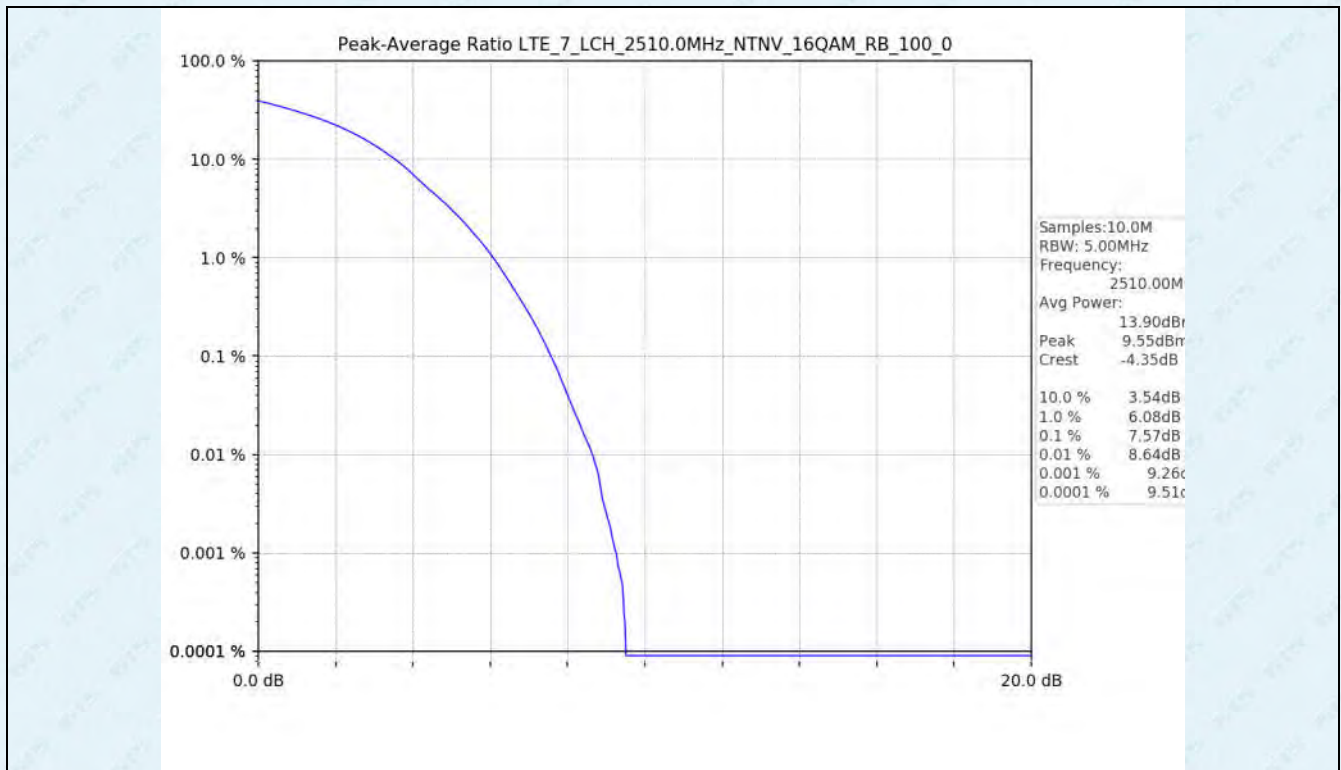


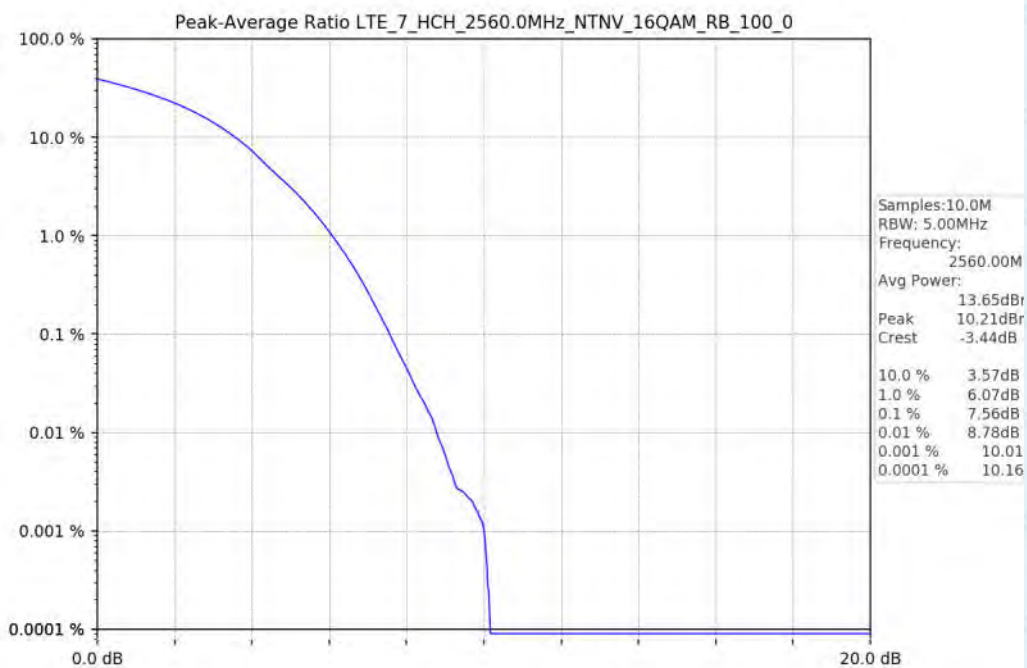
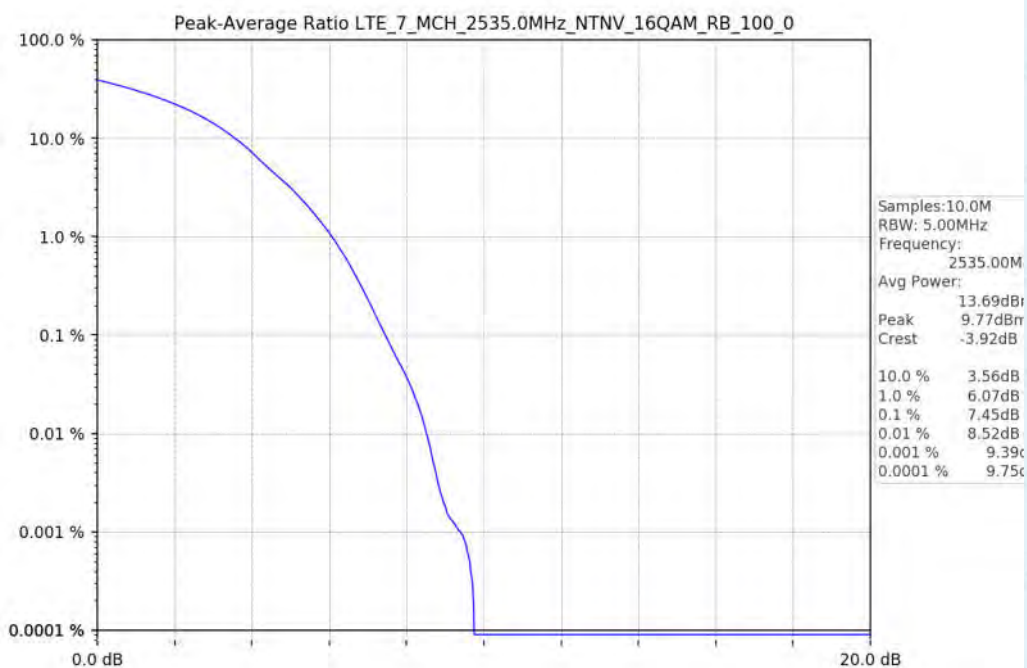


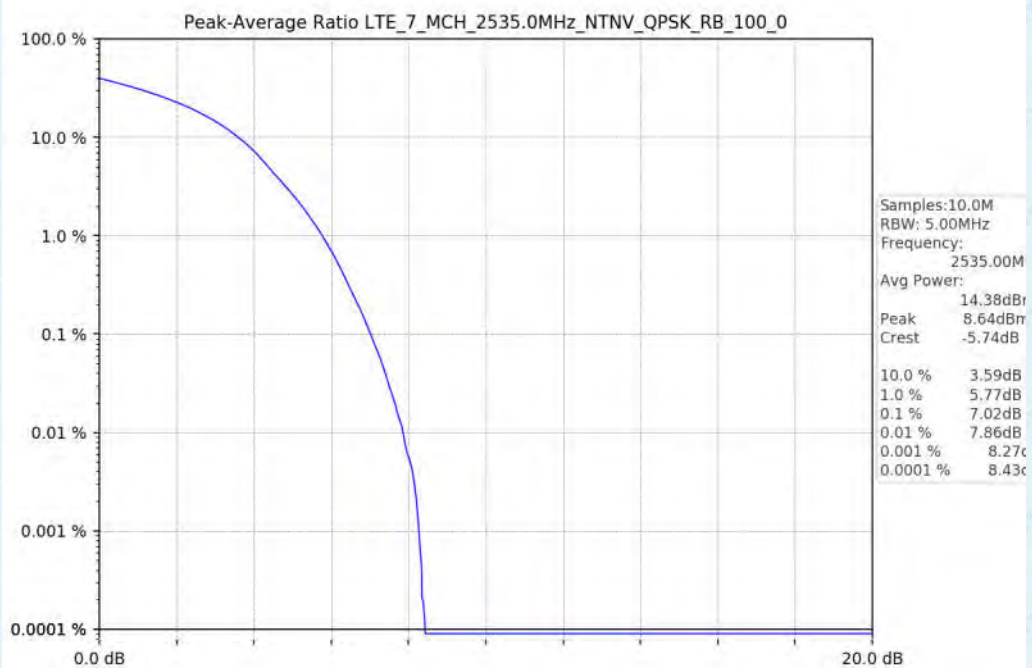
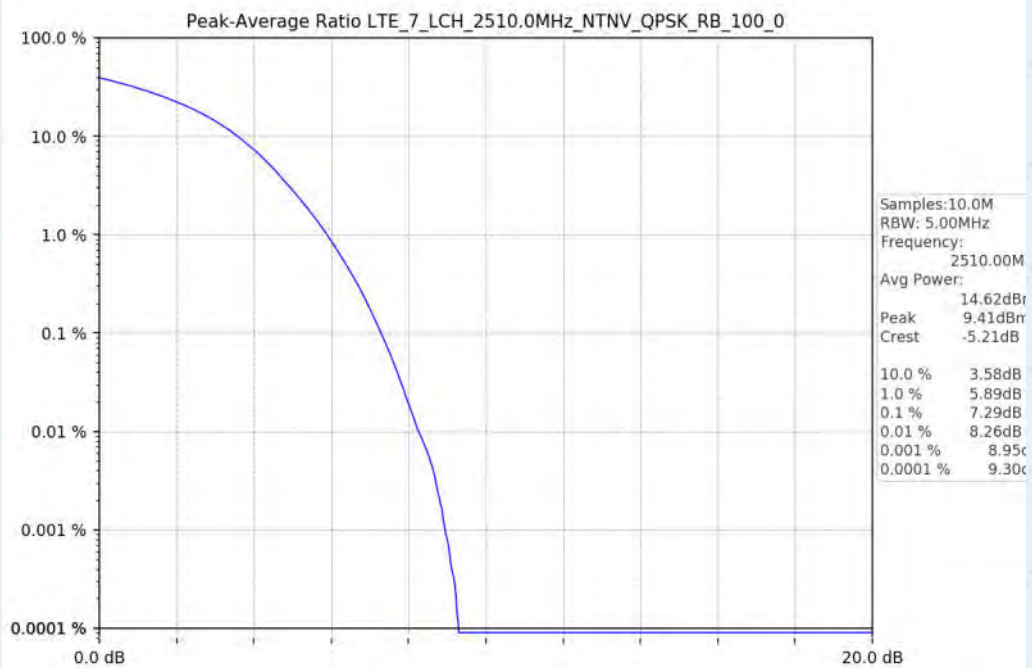


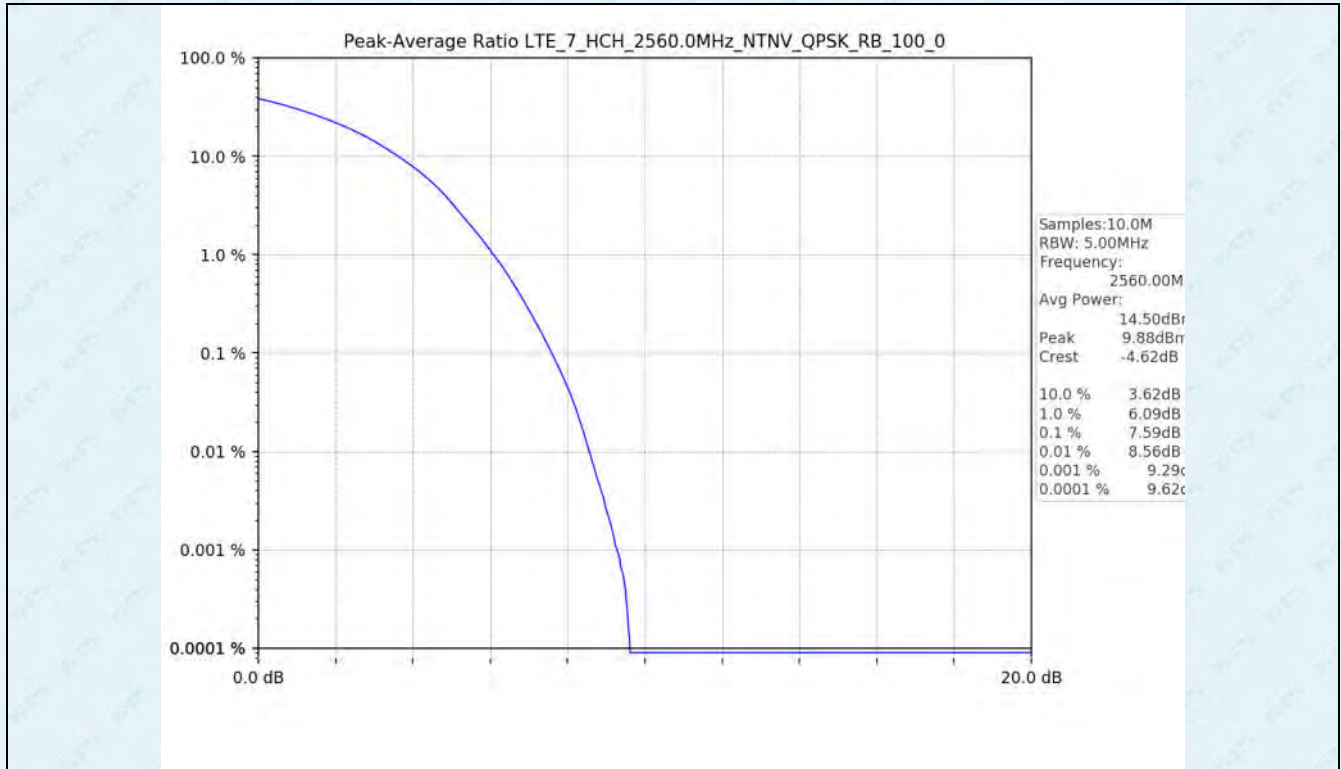
Test Band: 7 20MHz Bandwidth							
Test Mode	RB Allocation		Test result (dB)			Limit (dB)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	100	0	7.29	7.02	7.59	13	PASS
16QAM	100	0	7.57	7.45	7.56	13	PASS

4.2 Test Graph



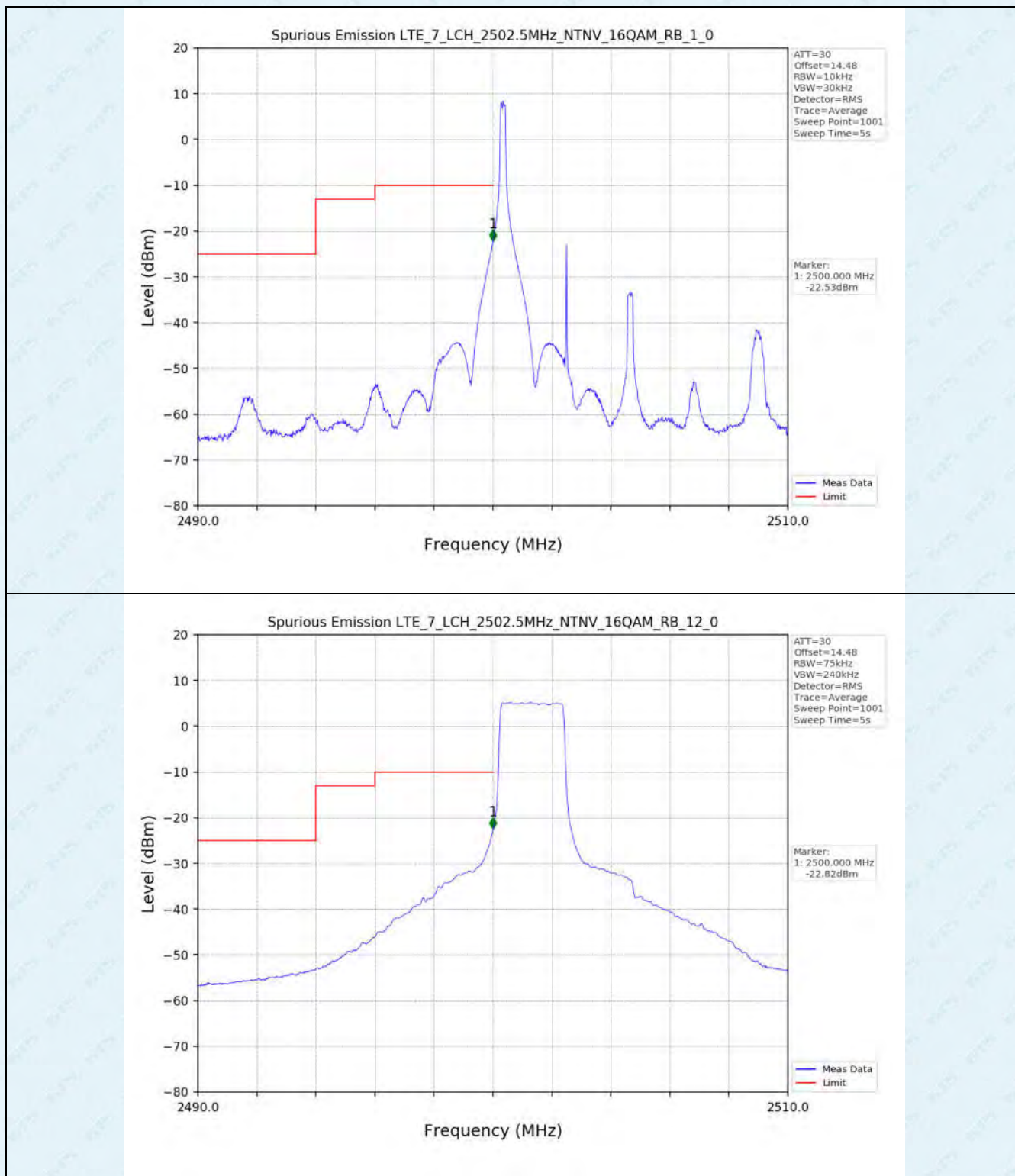


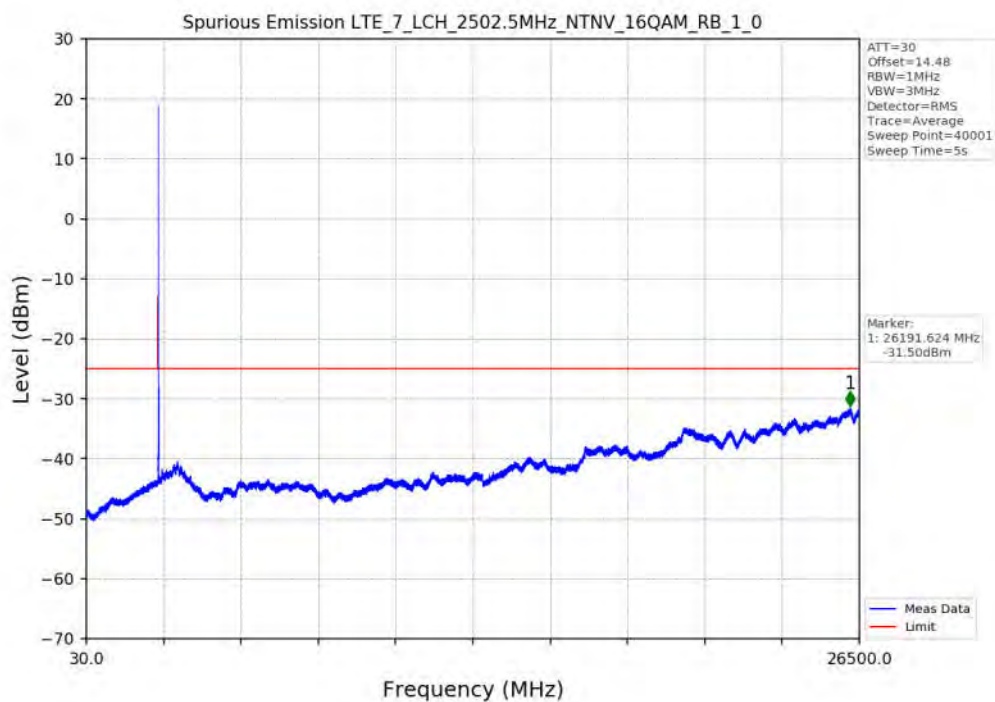
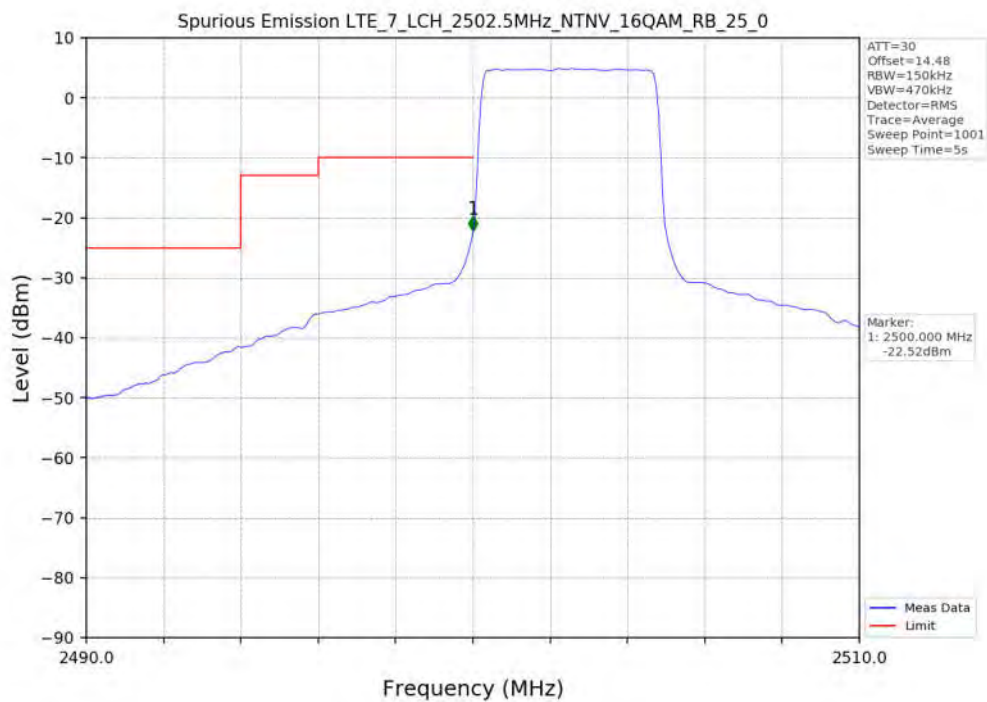


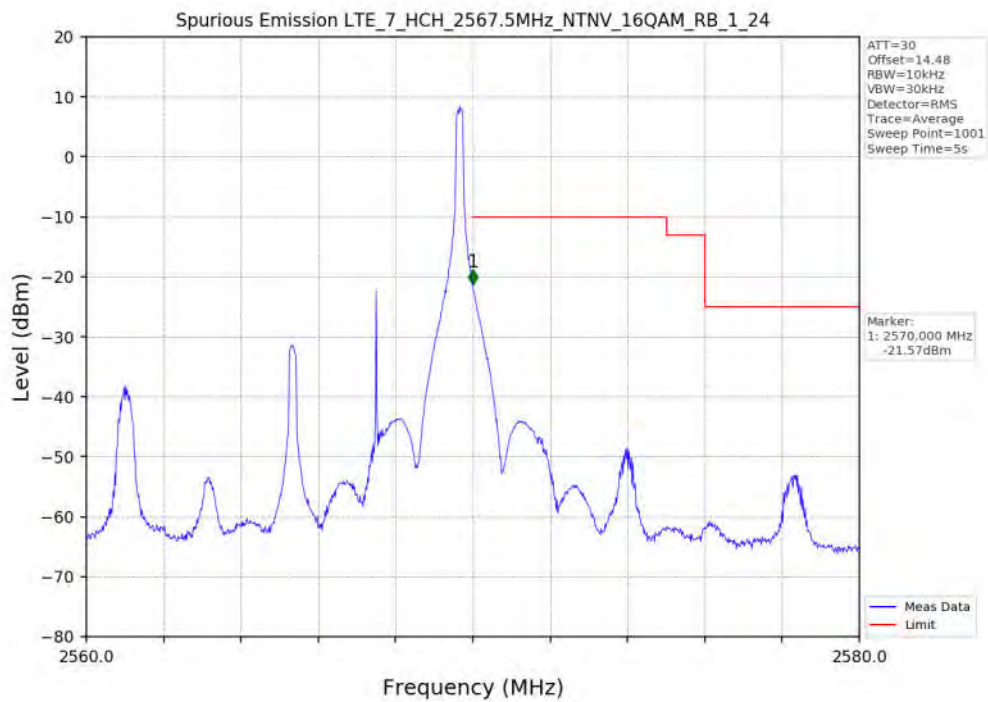
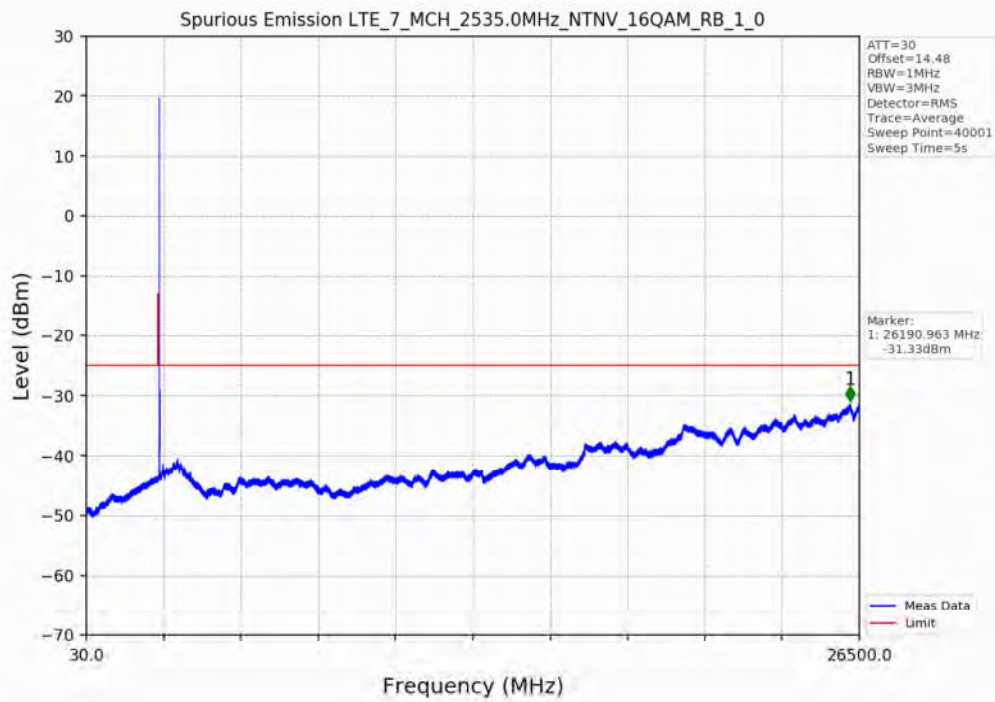


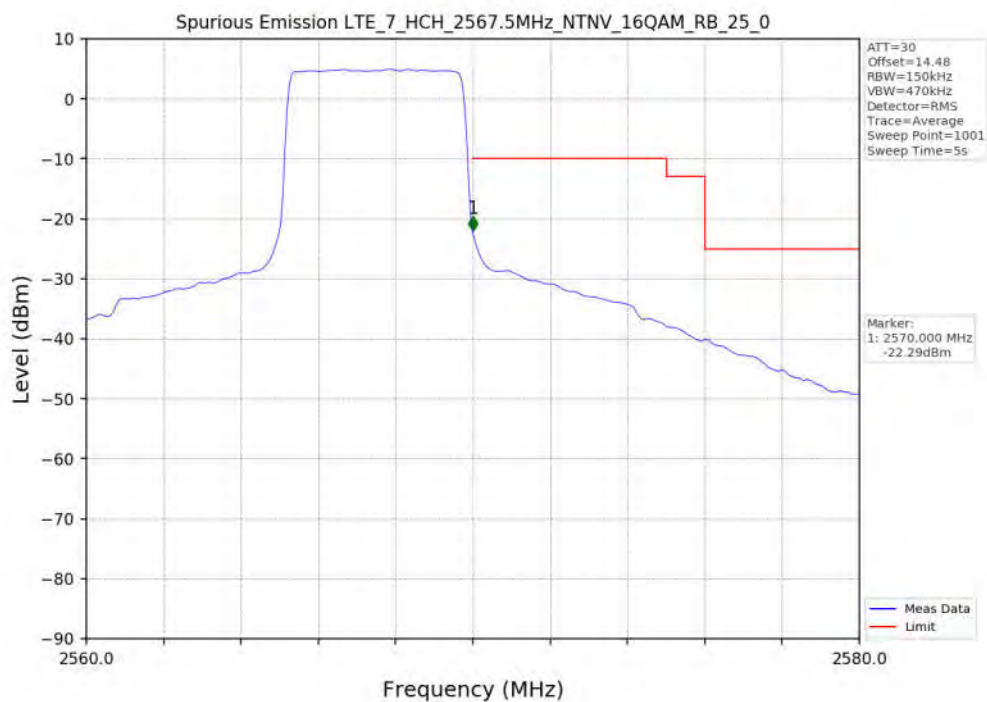
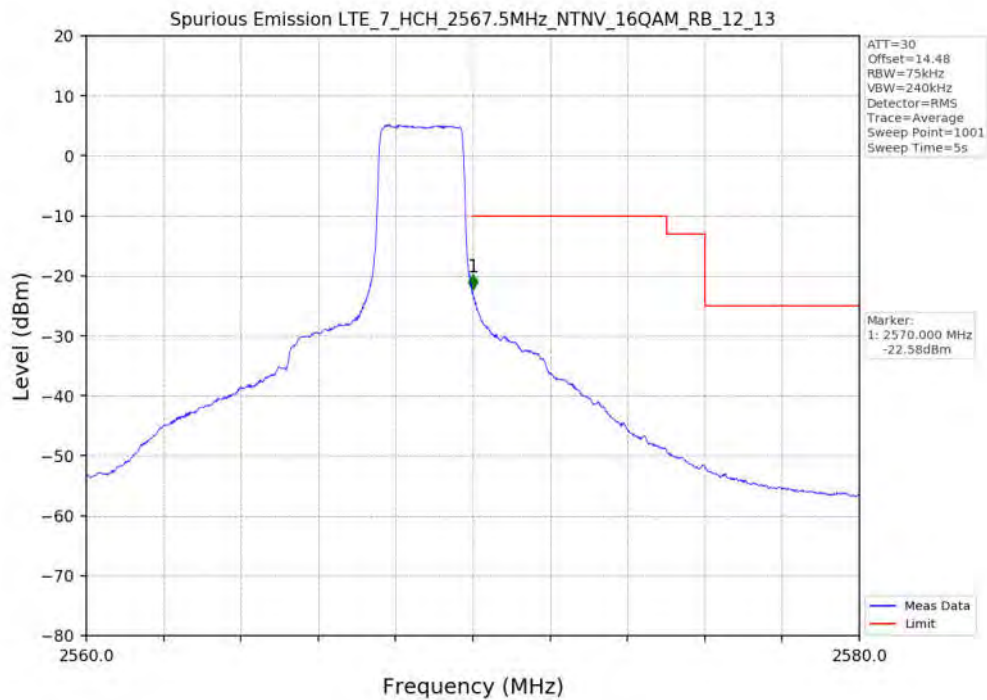
5. Spurious Emission

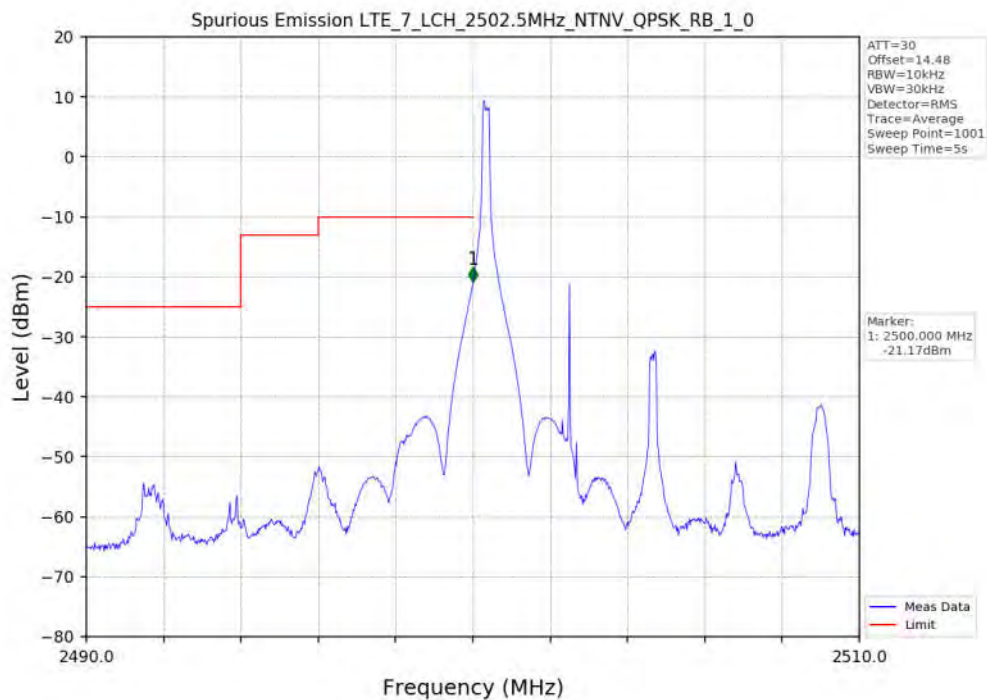
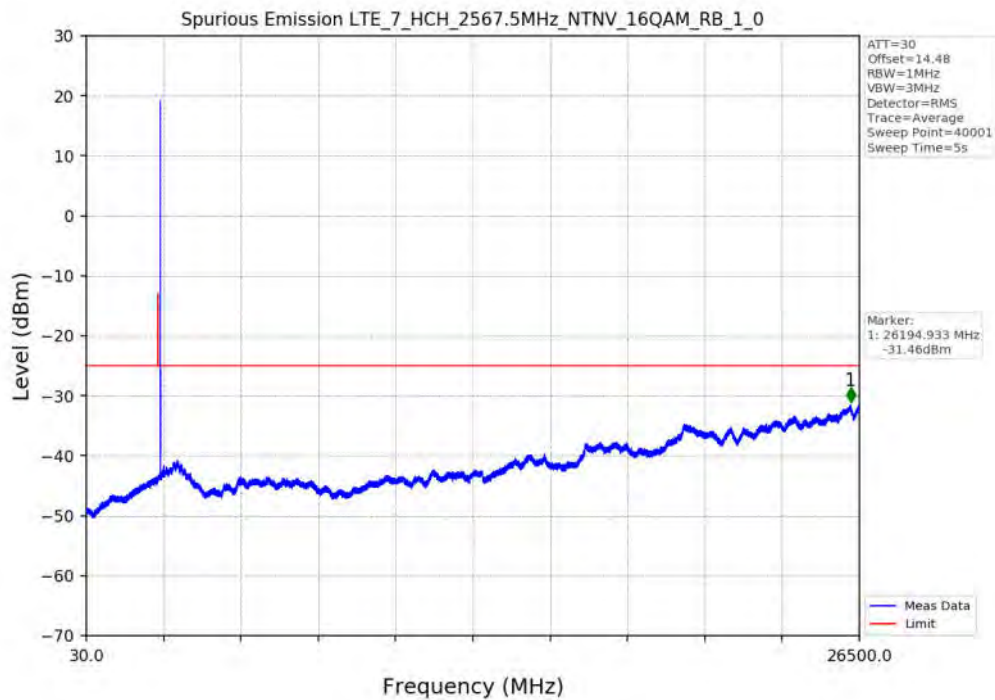
5.1 Test Graph

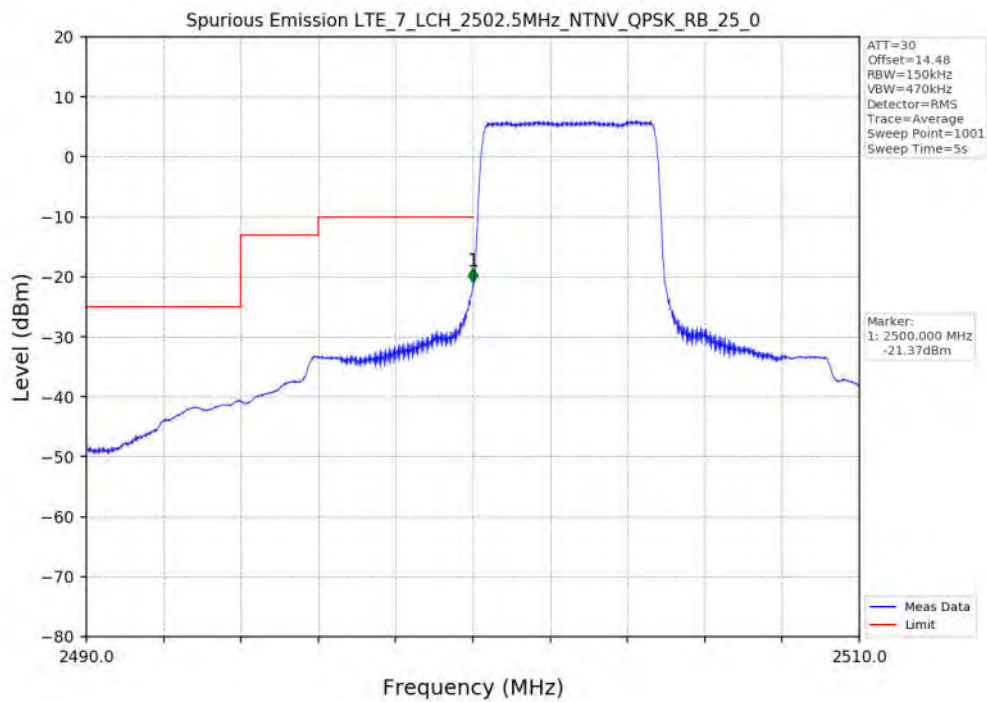
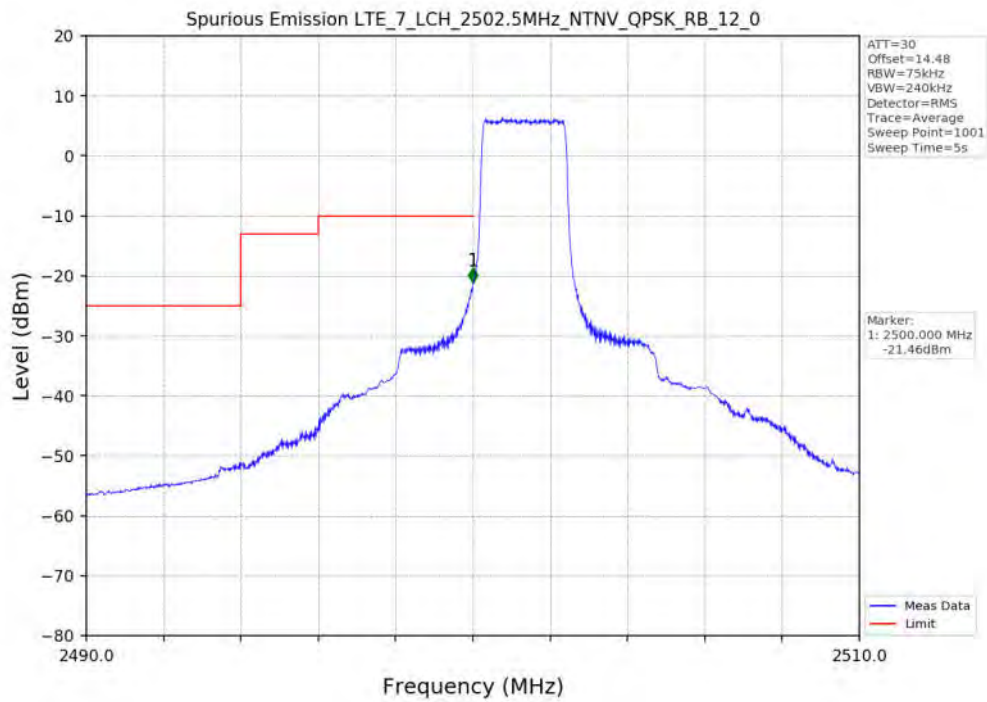


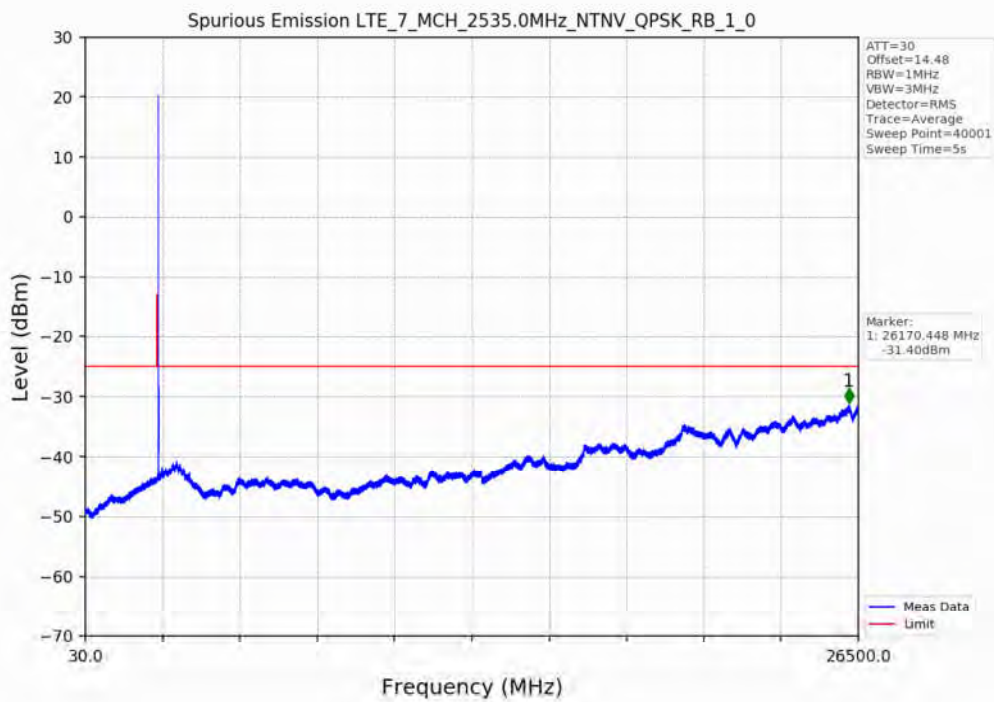
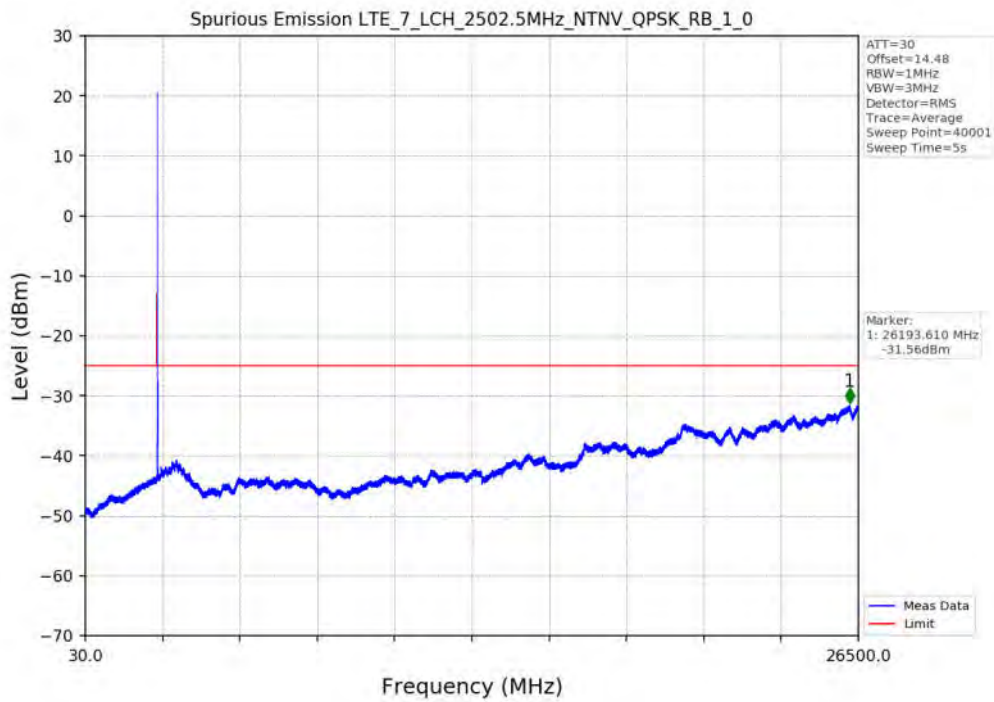


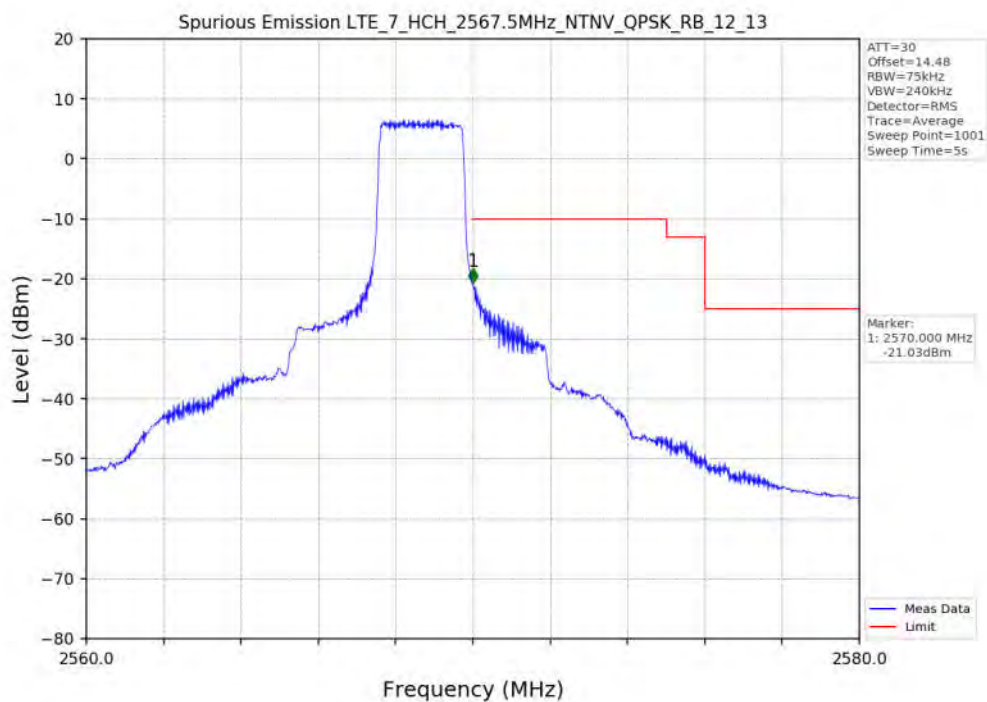
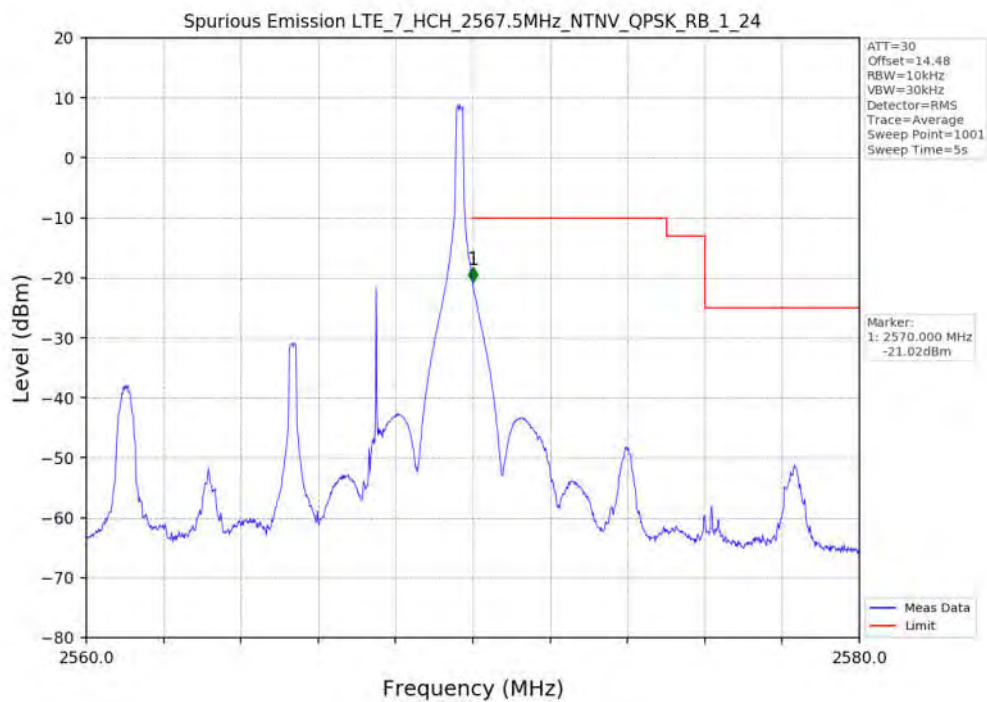


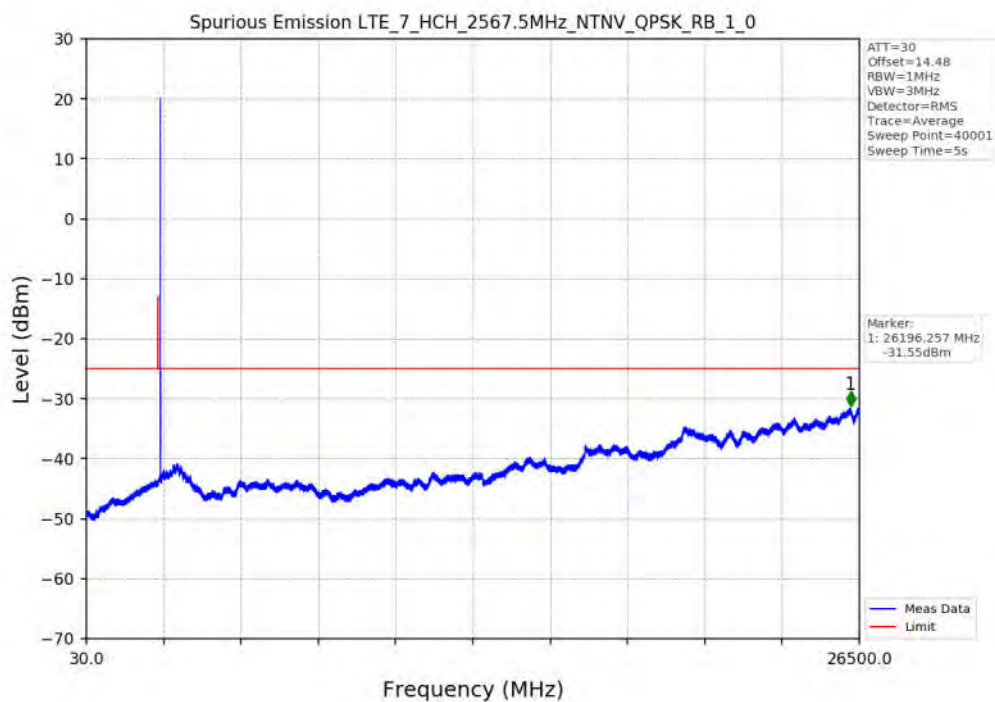
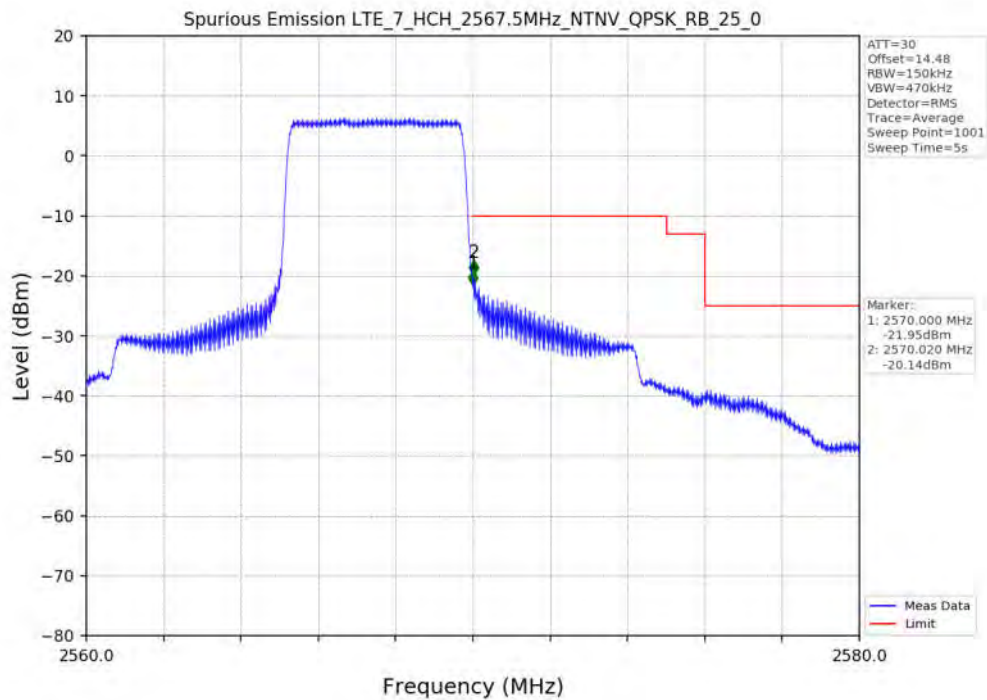




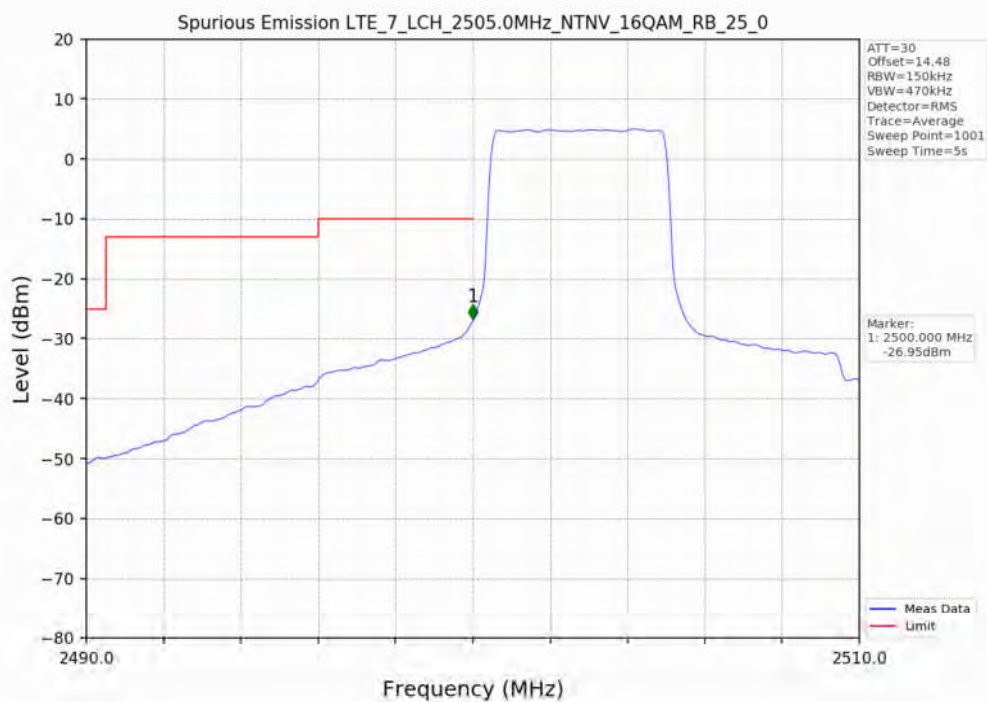
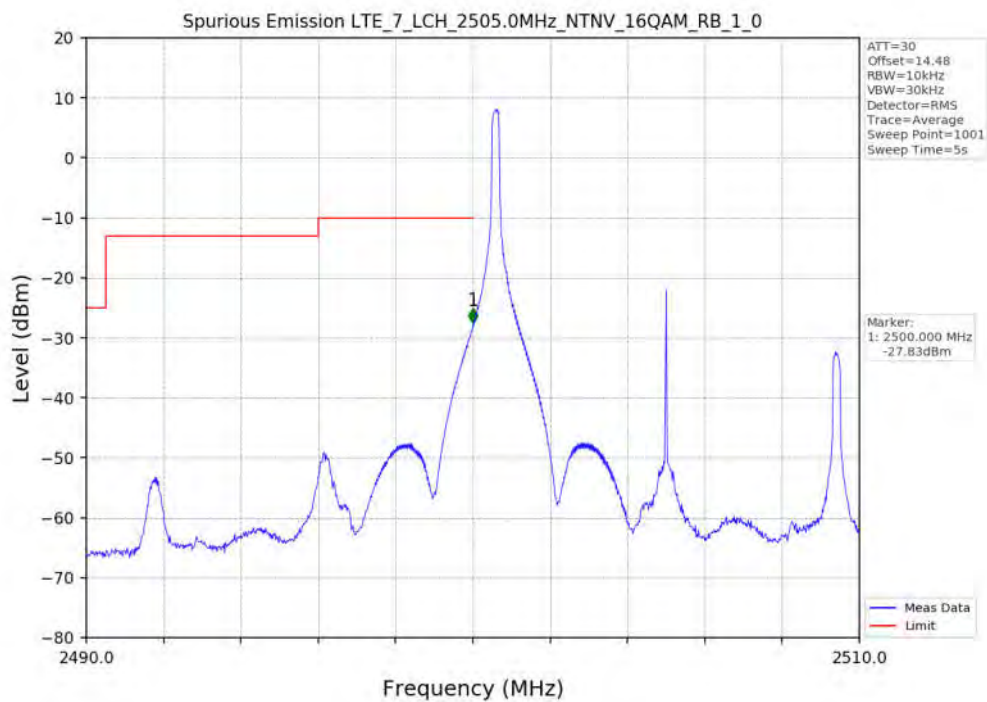


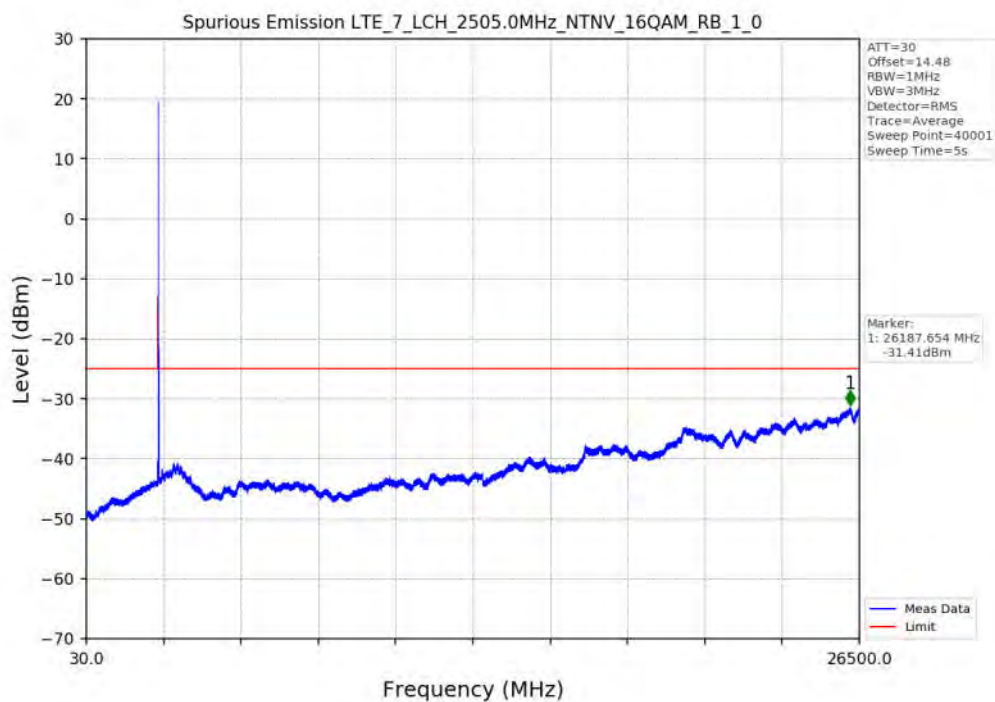
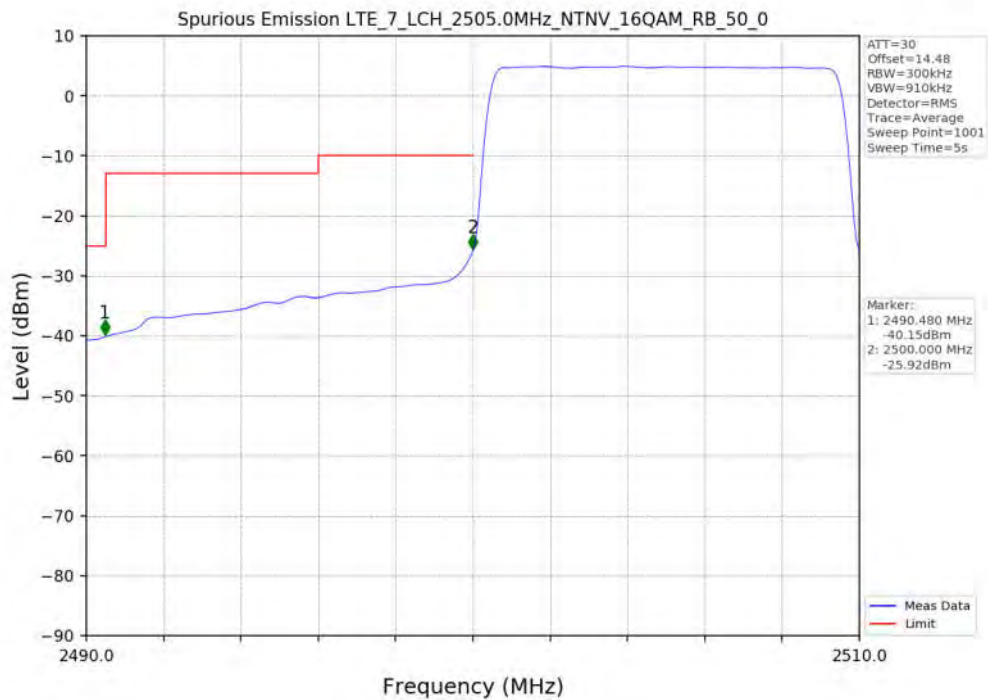


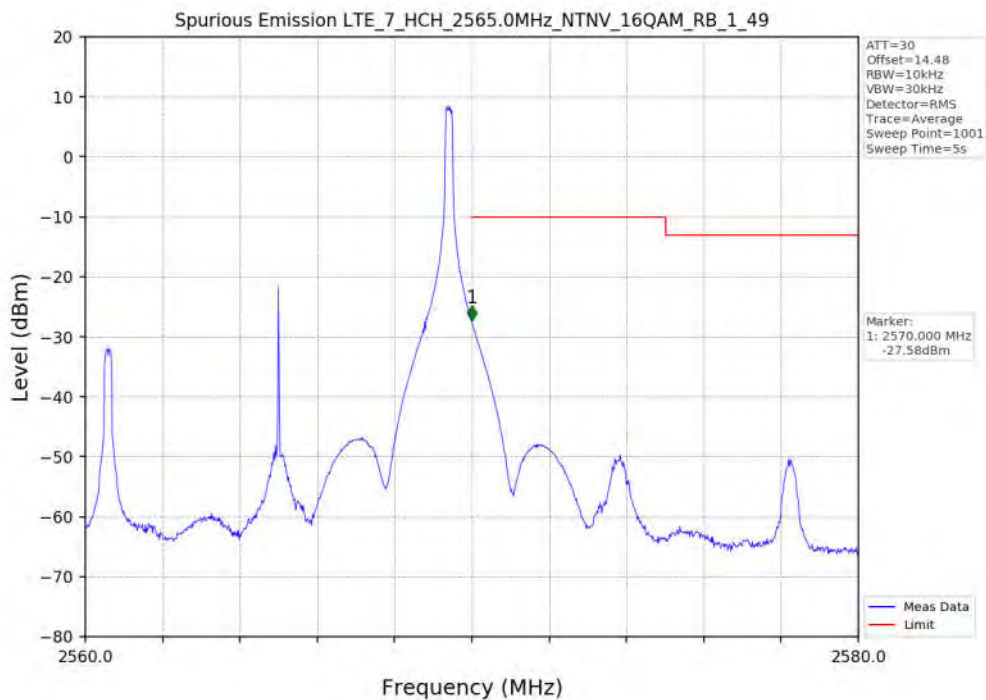
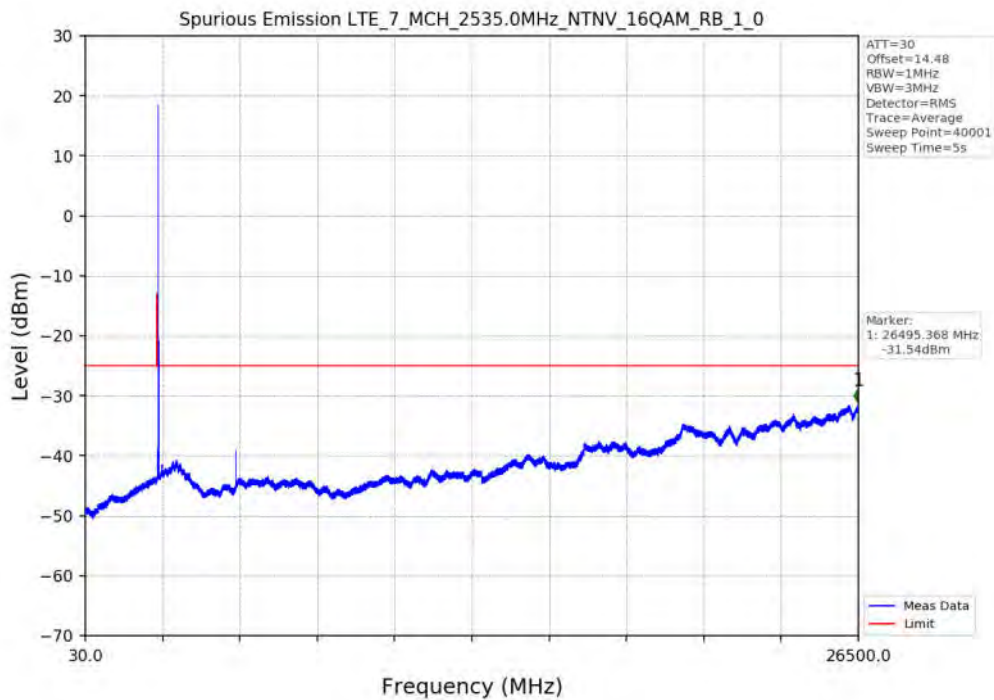


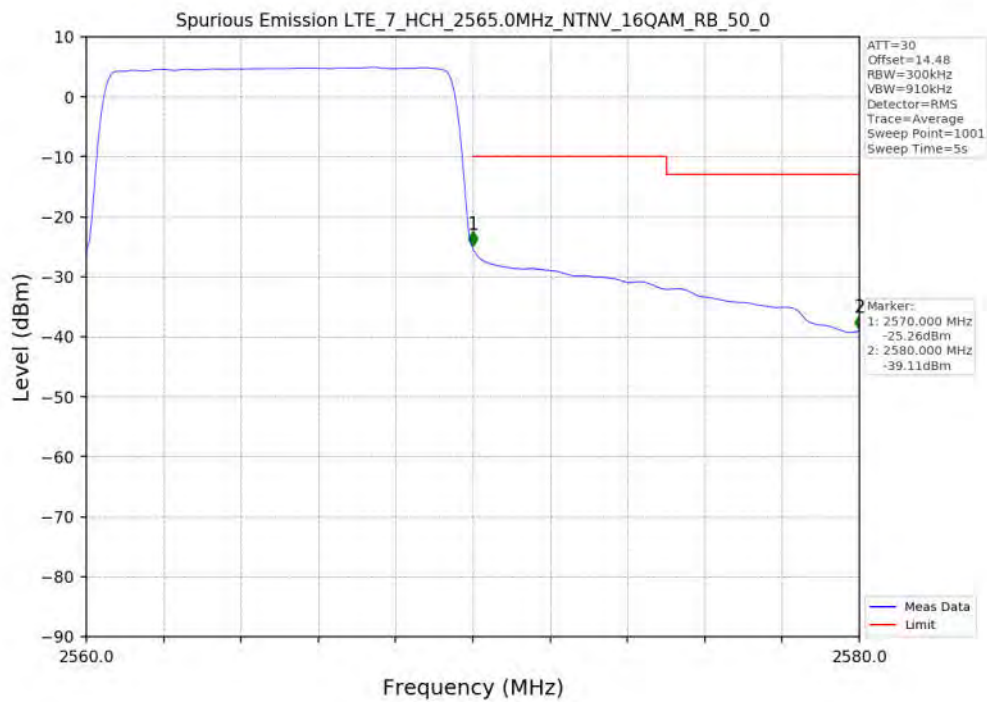
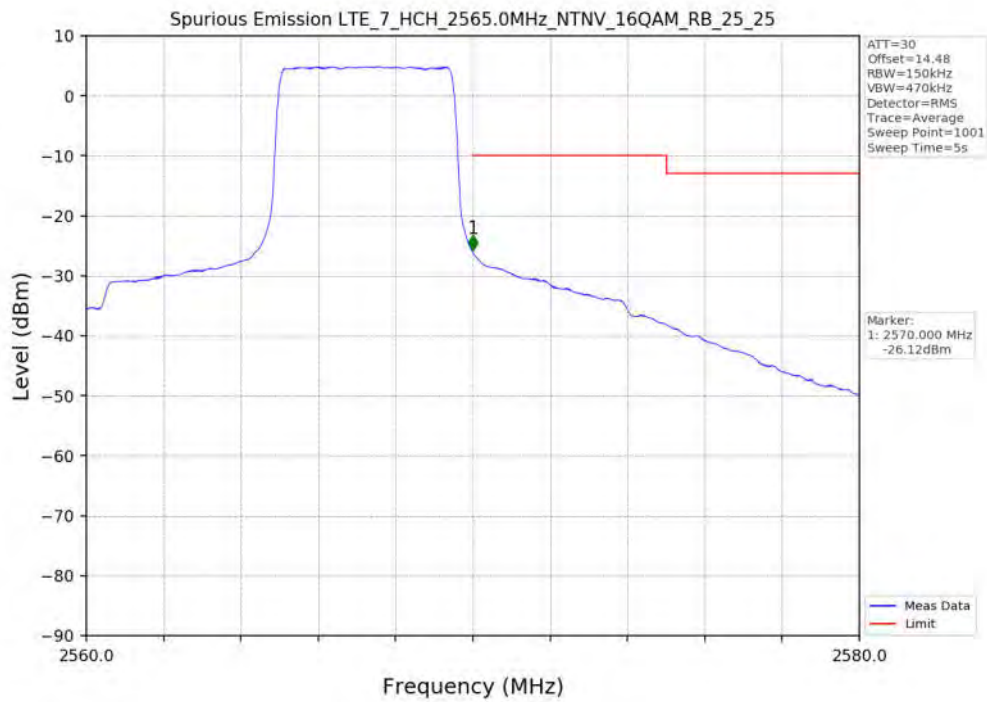


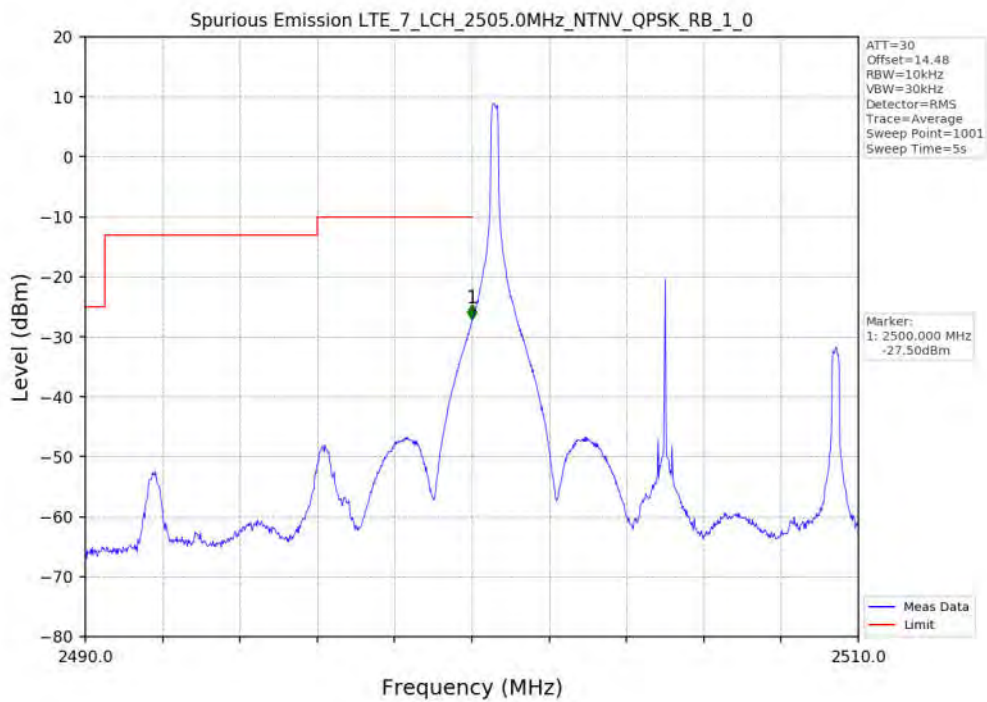
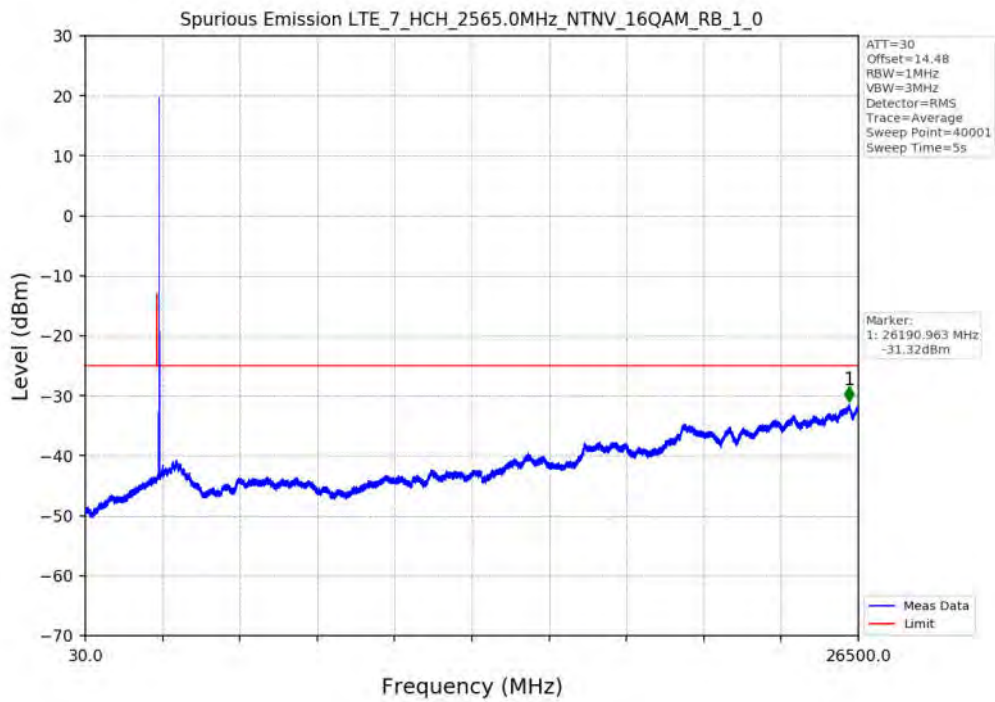
5.1 Test Graph

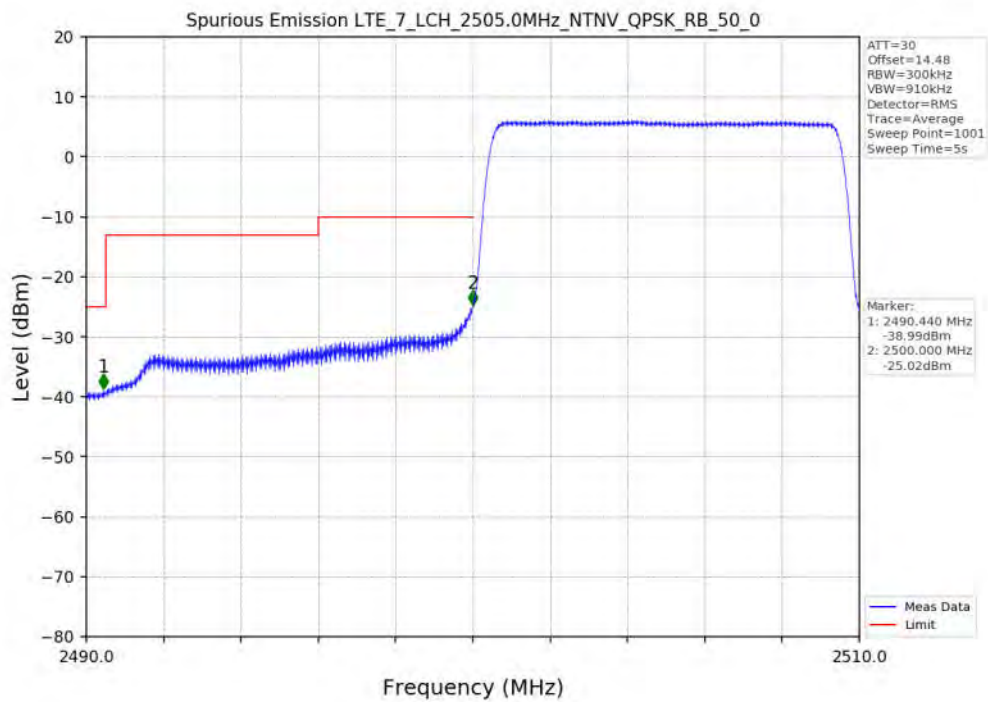
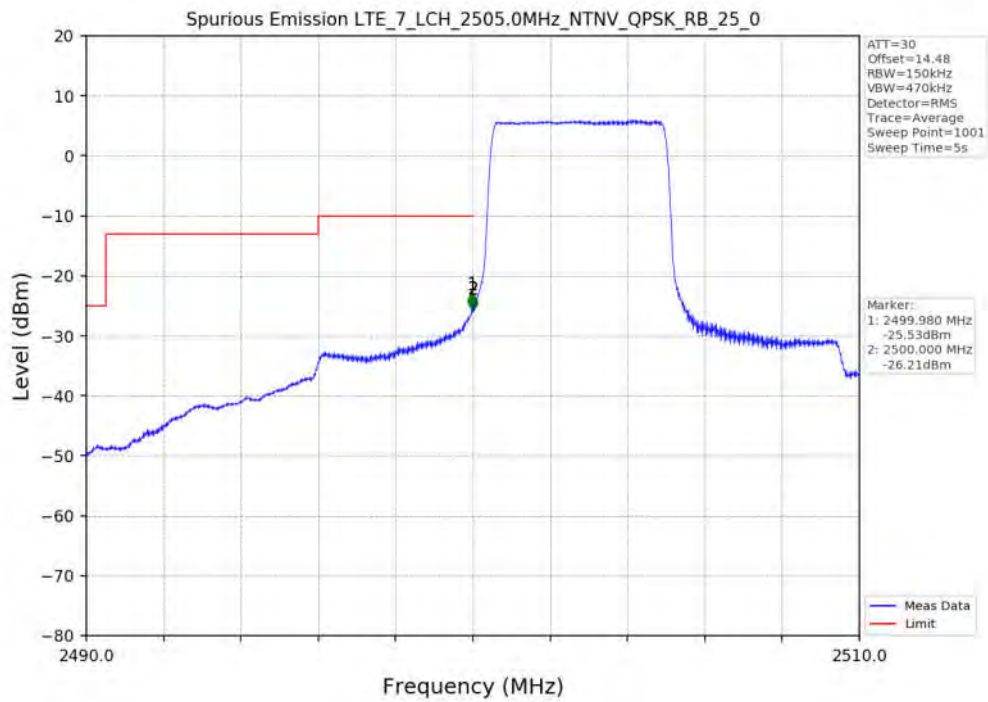


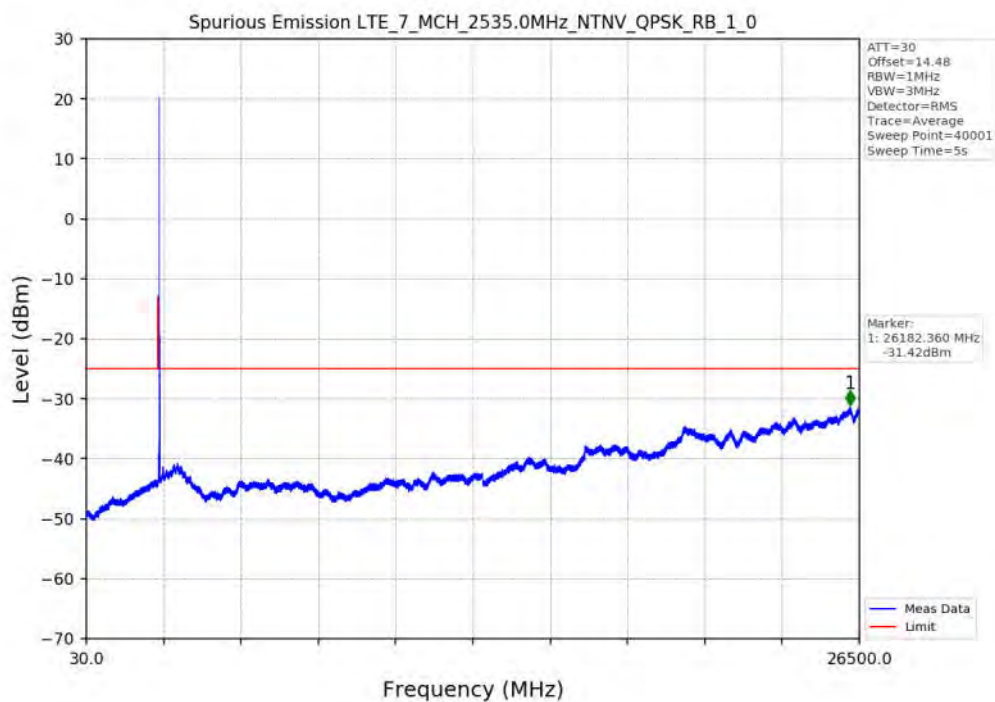
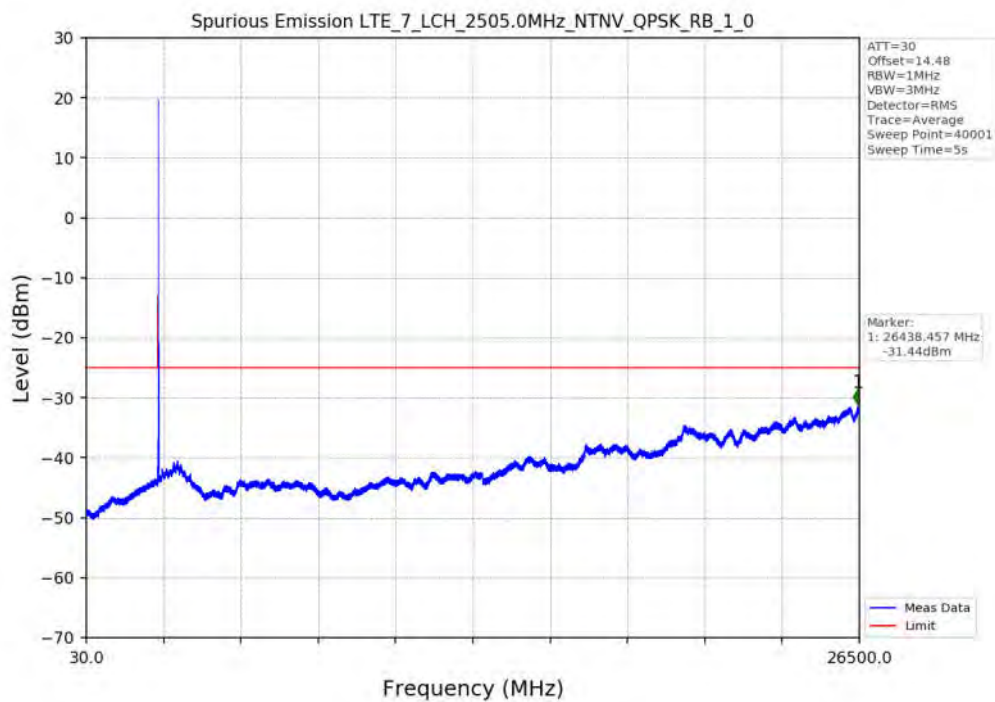


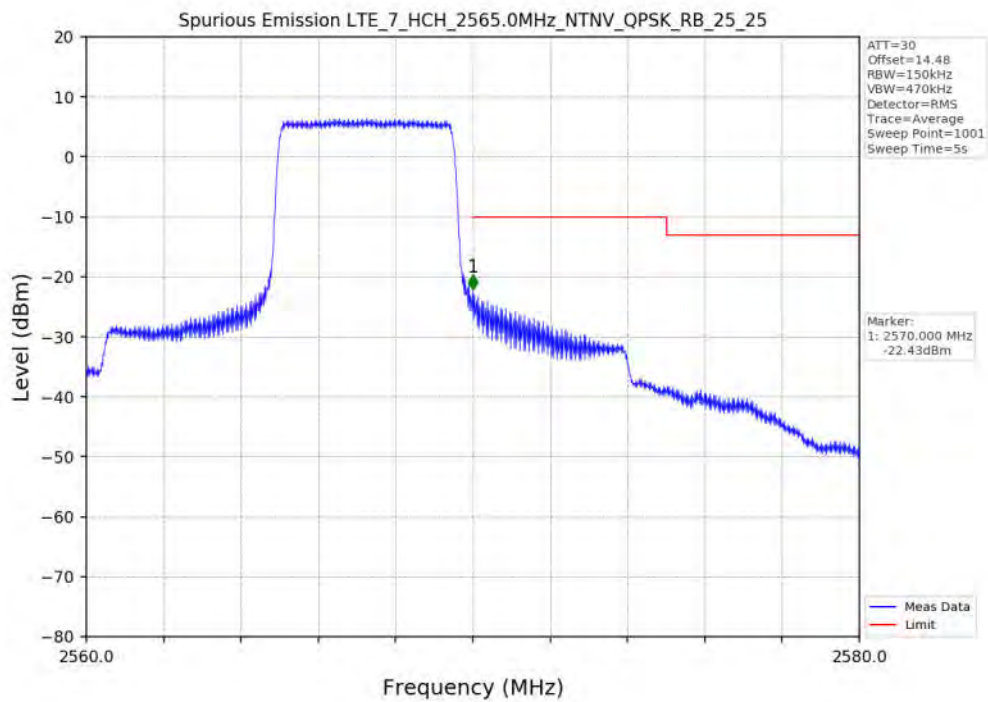
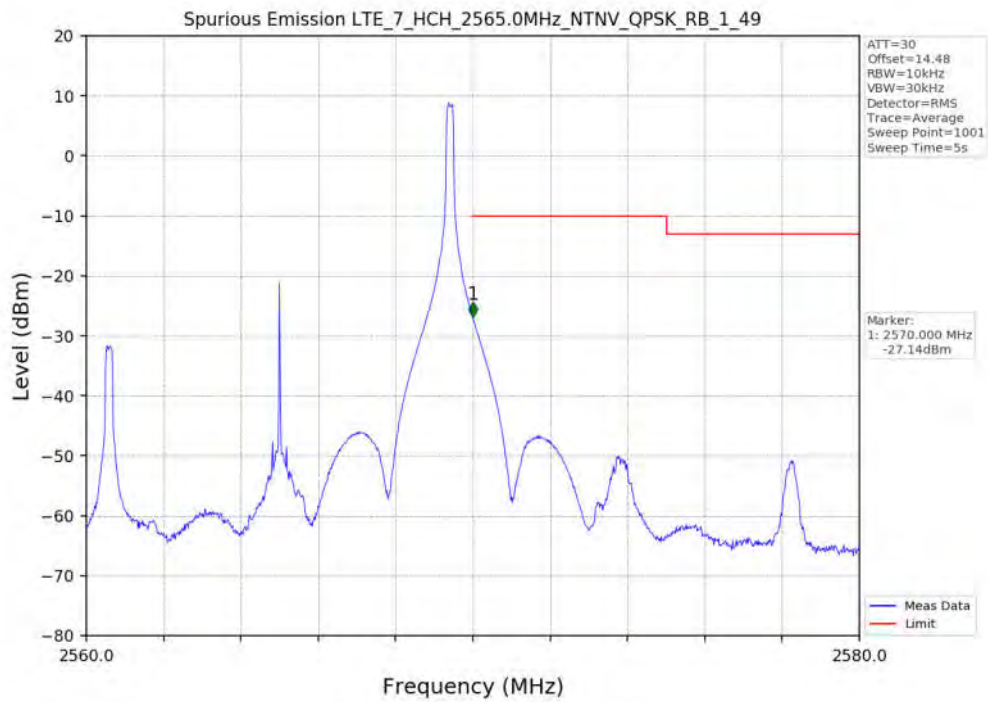


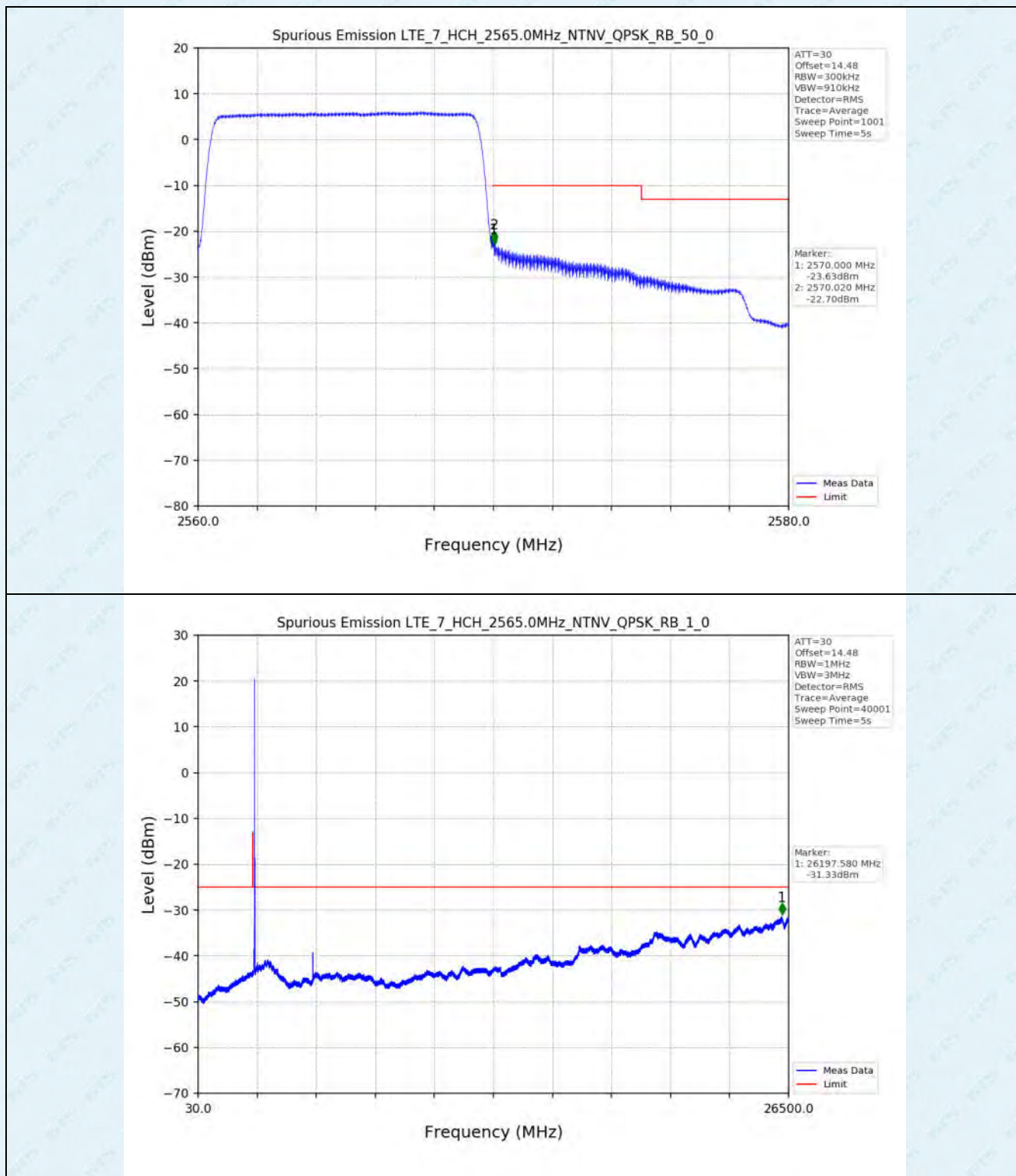




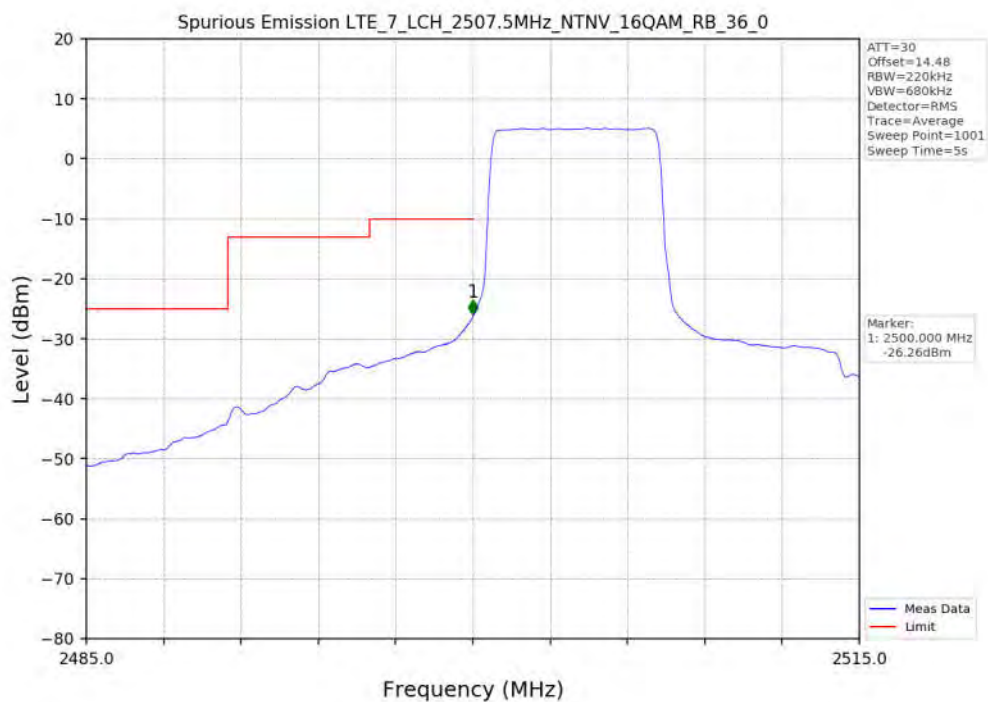
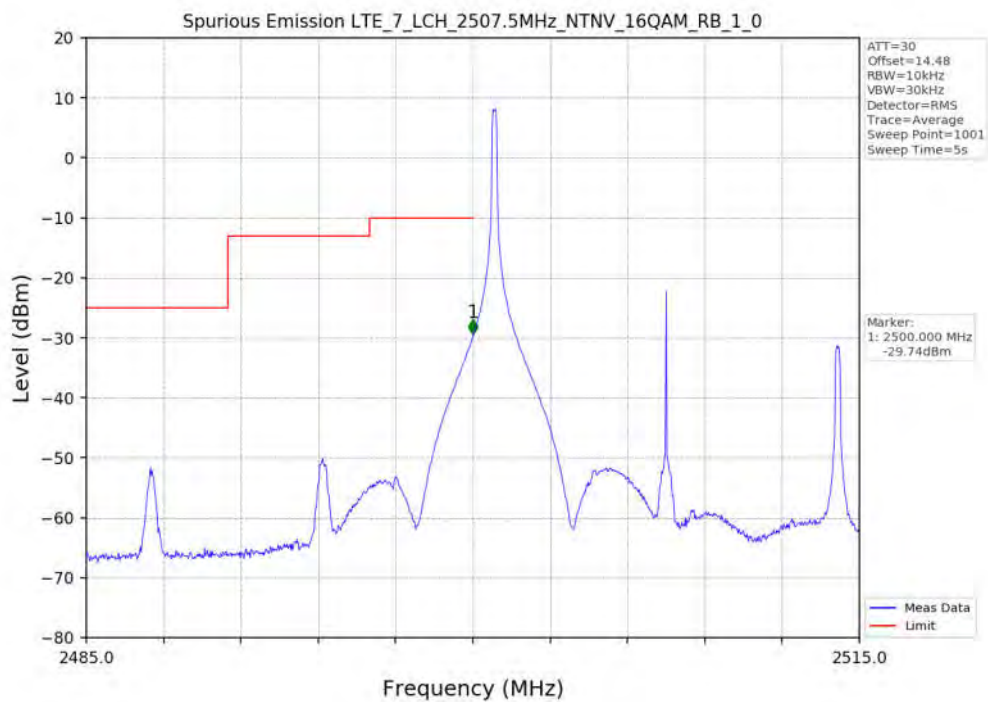


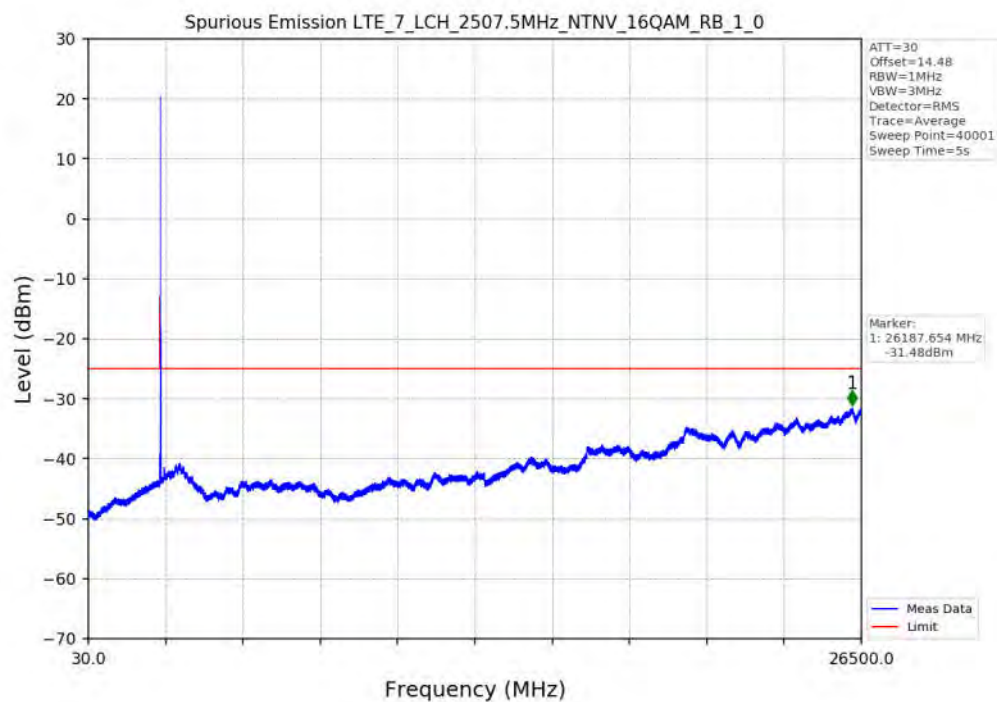
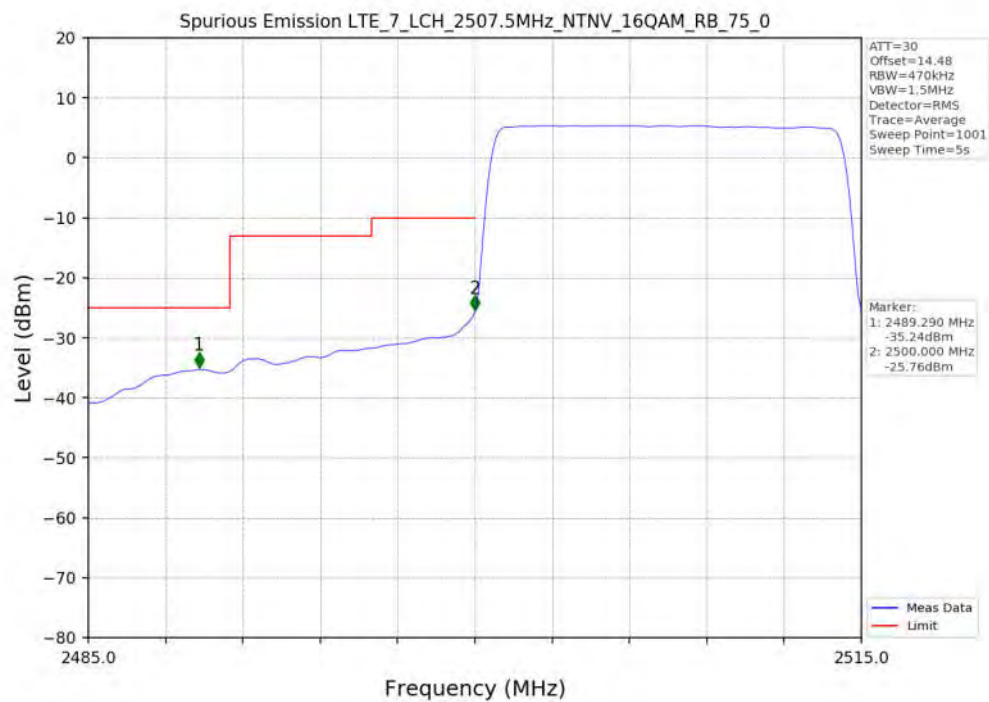


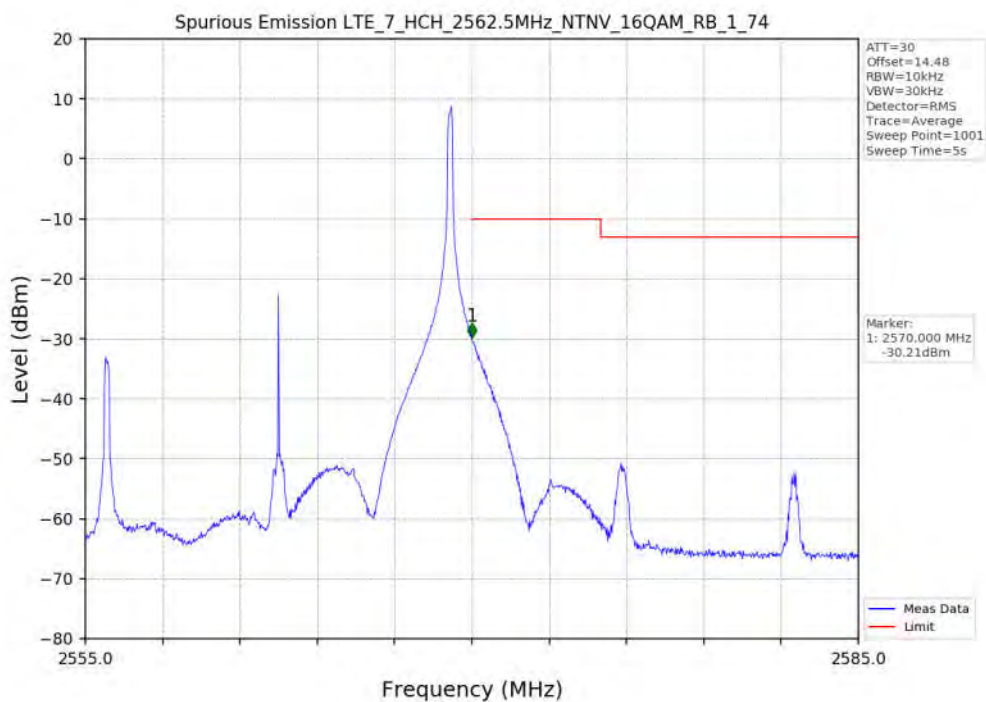
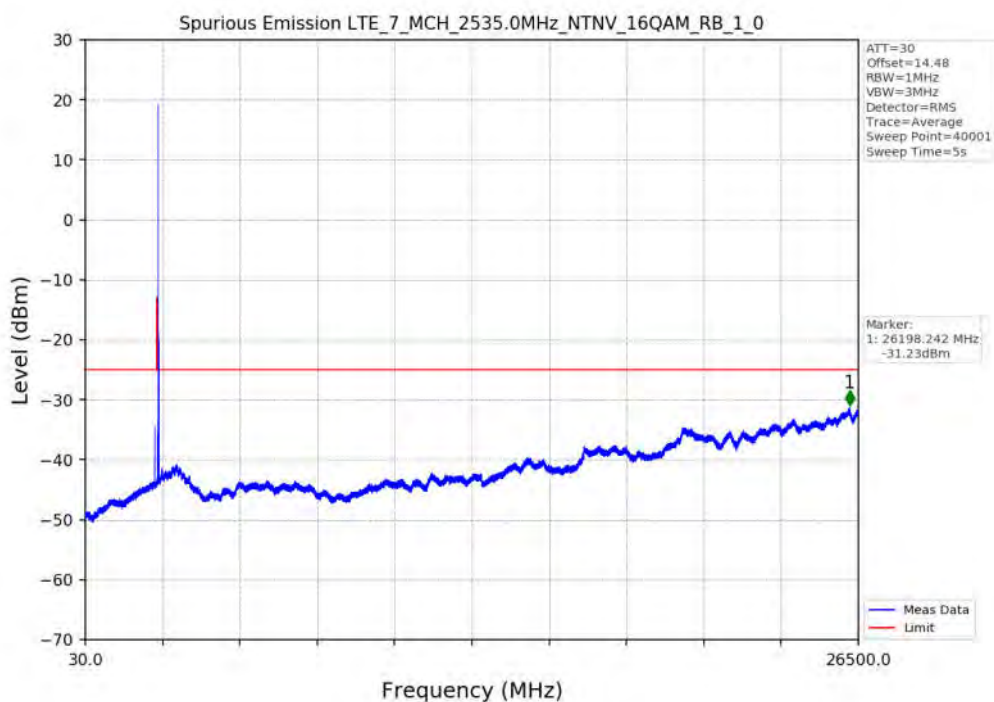


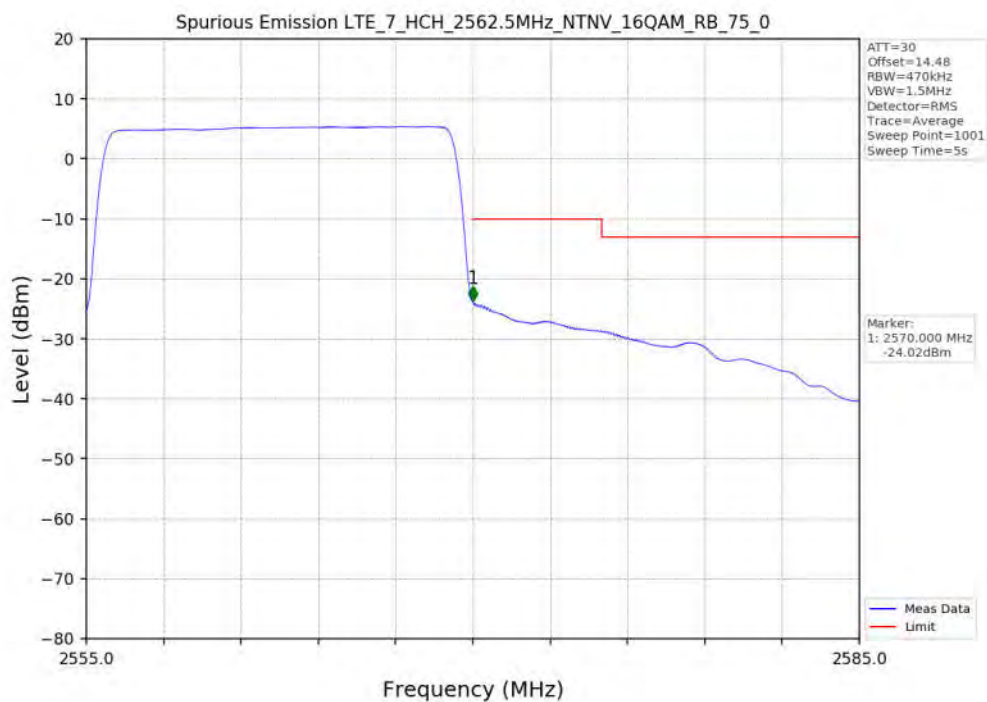
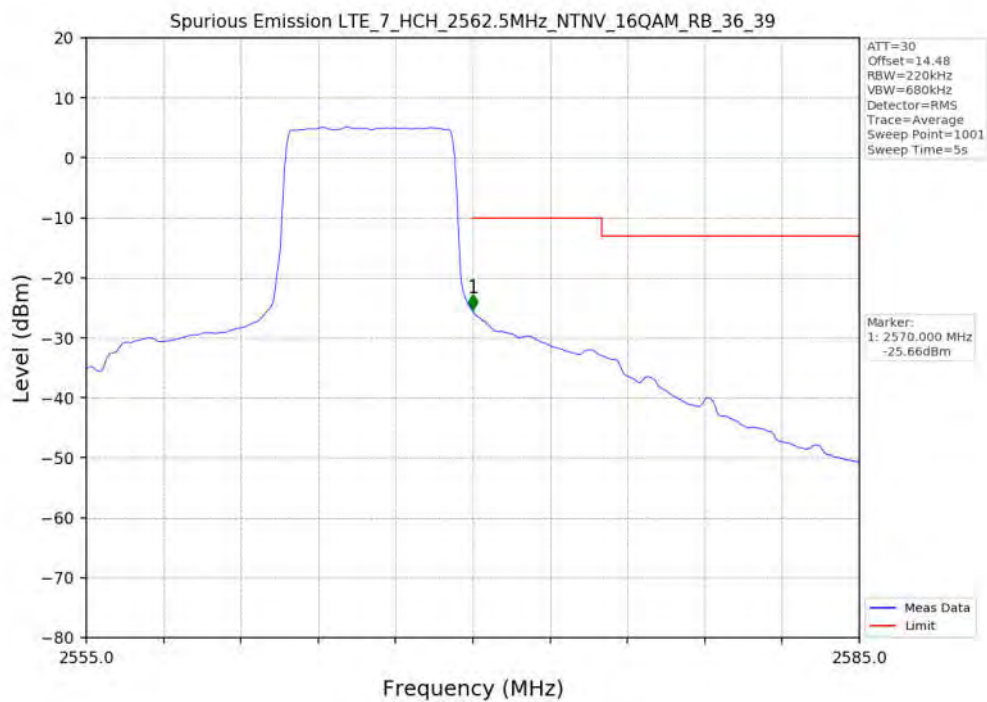


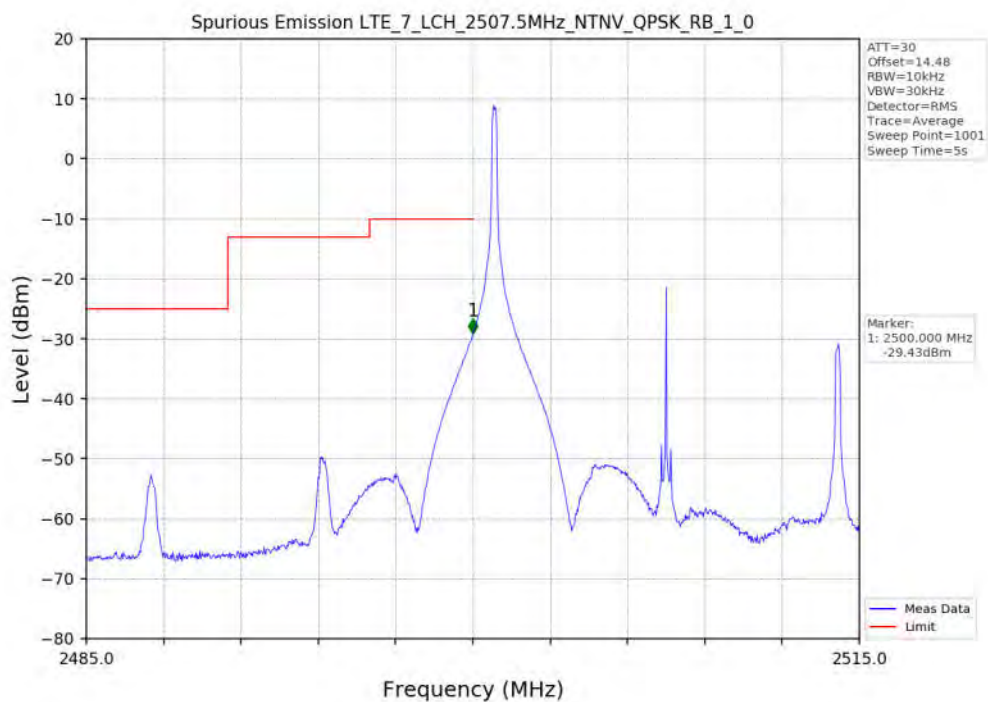
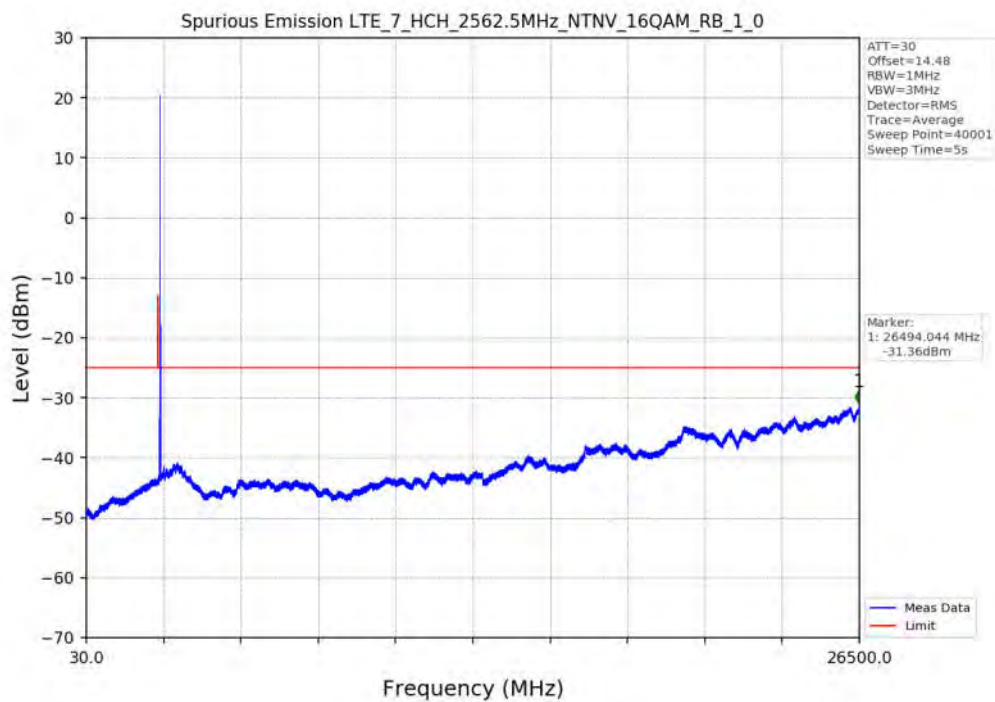
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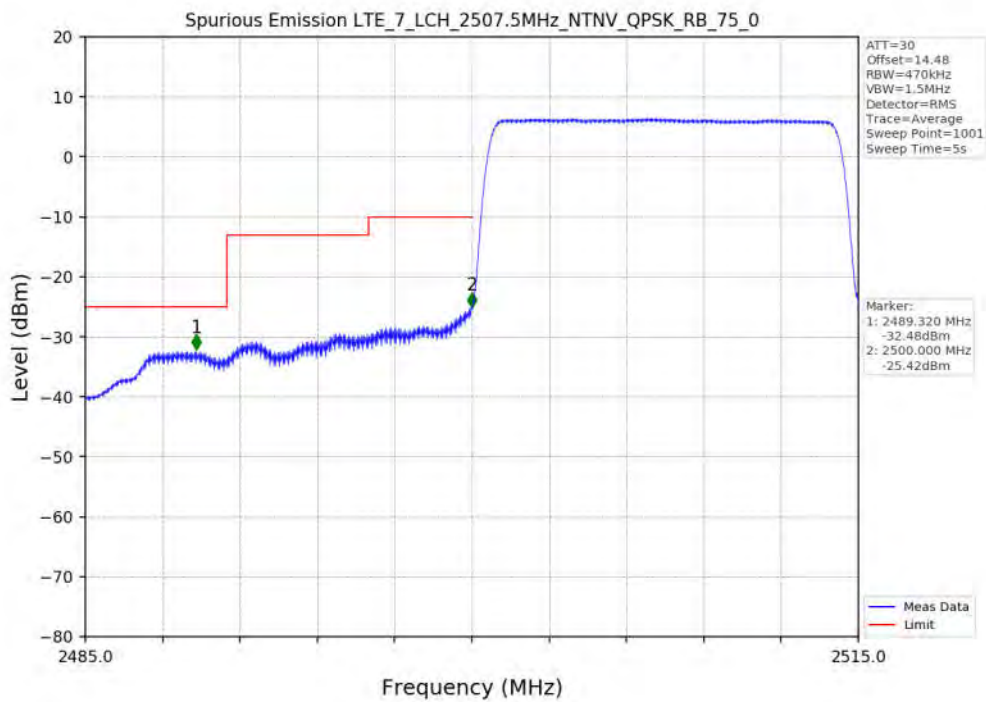
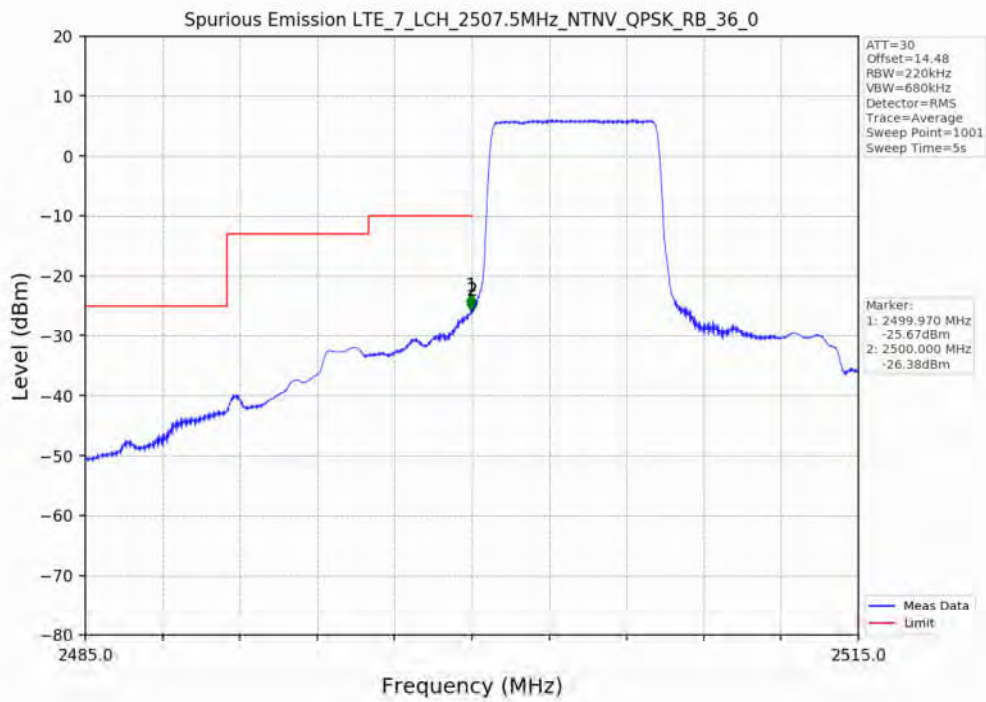


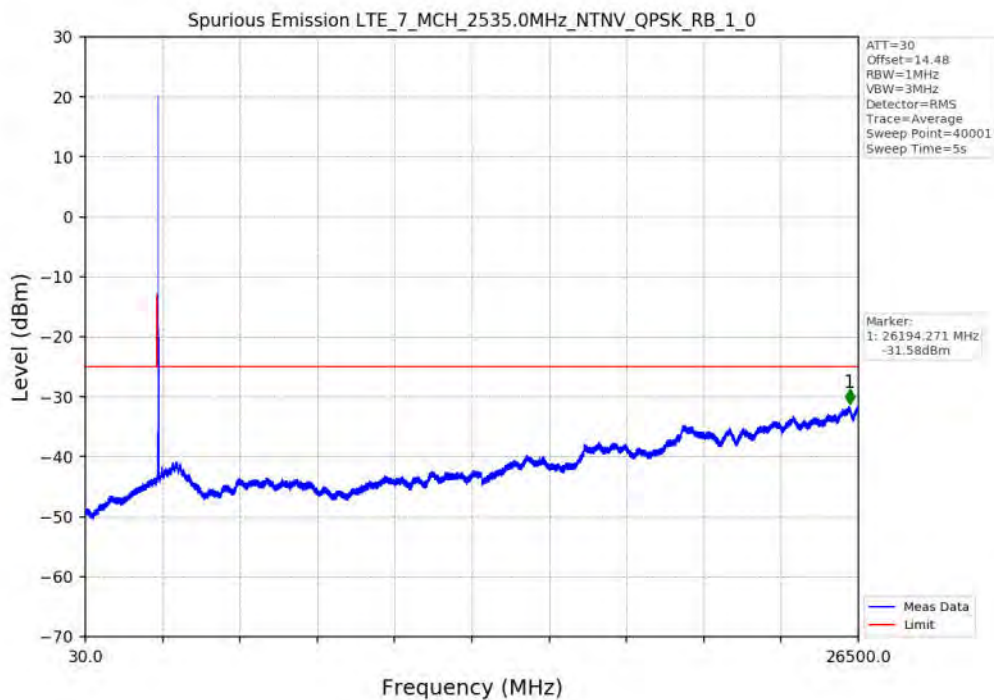
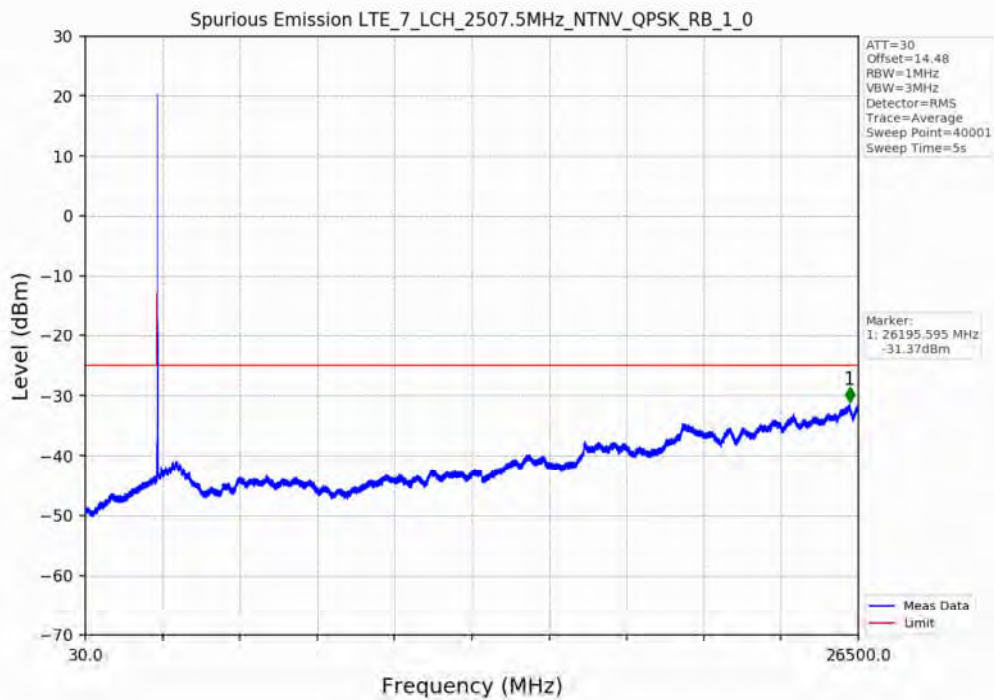


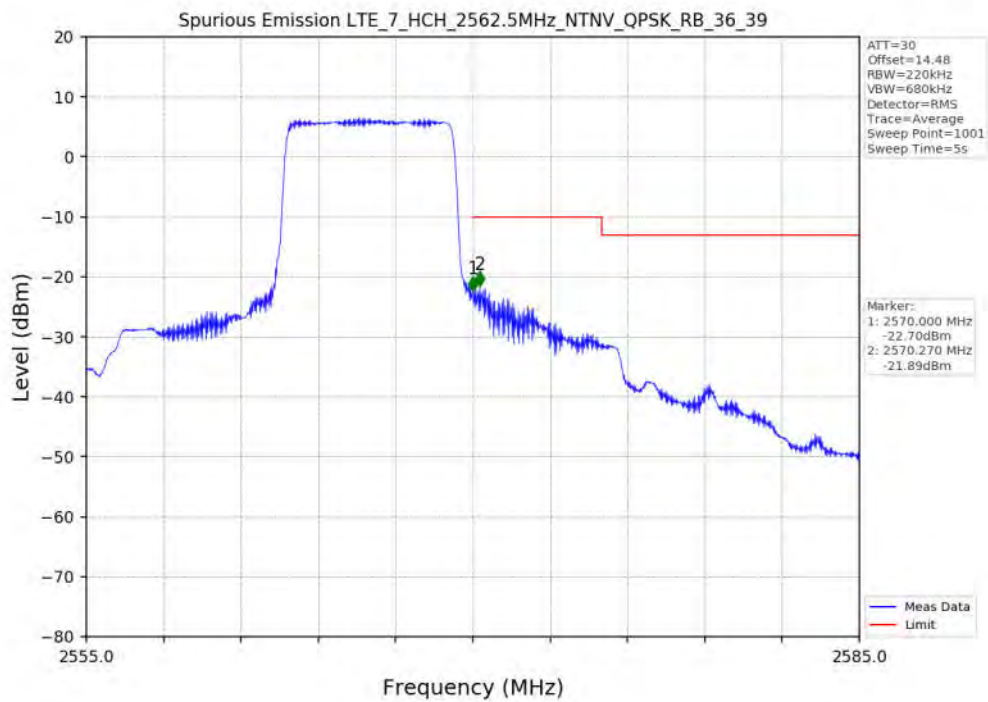
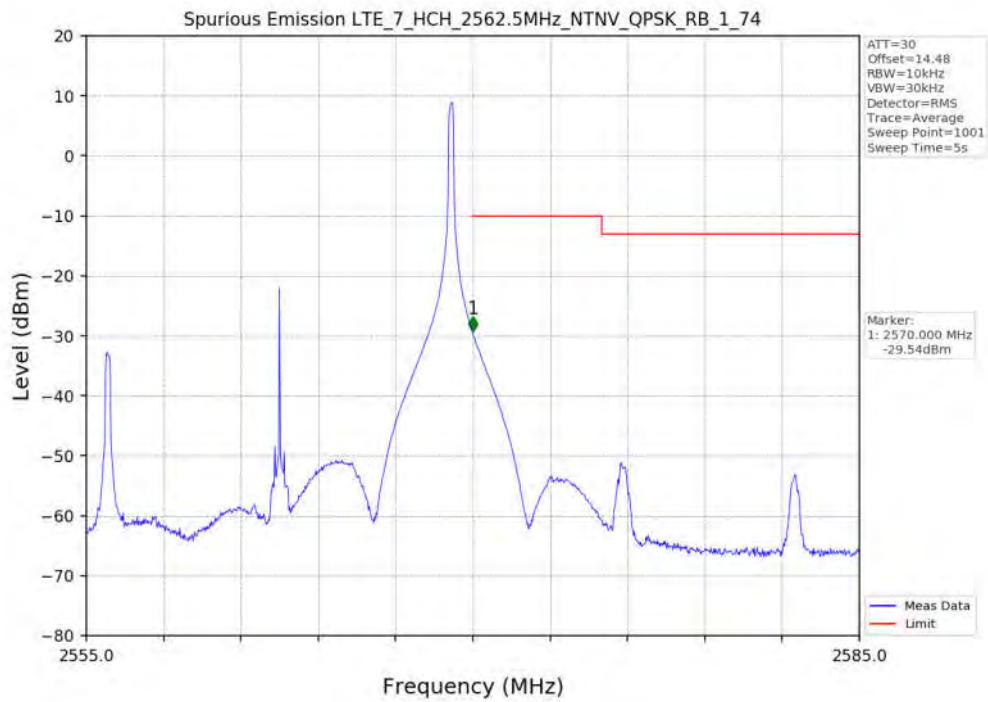


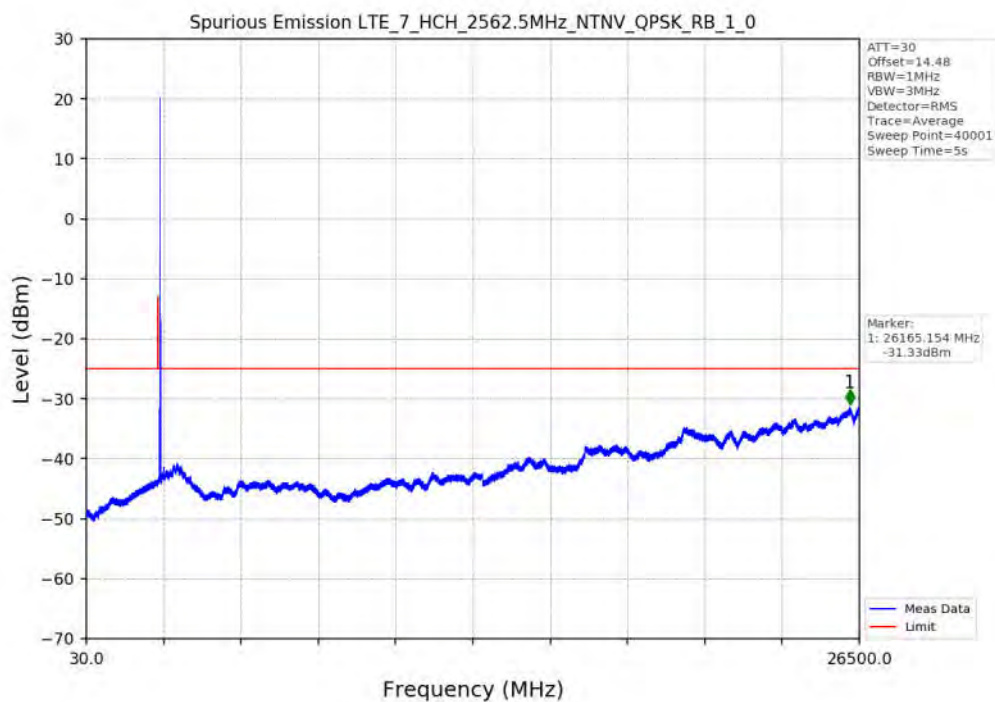
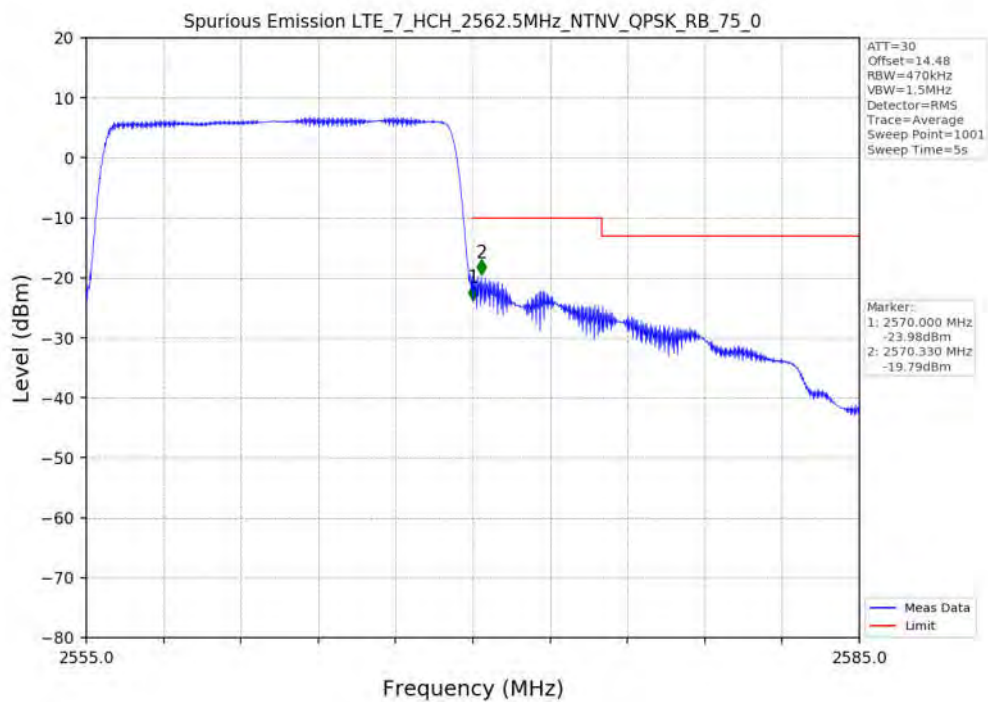




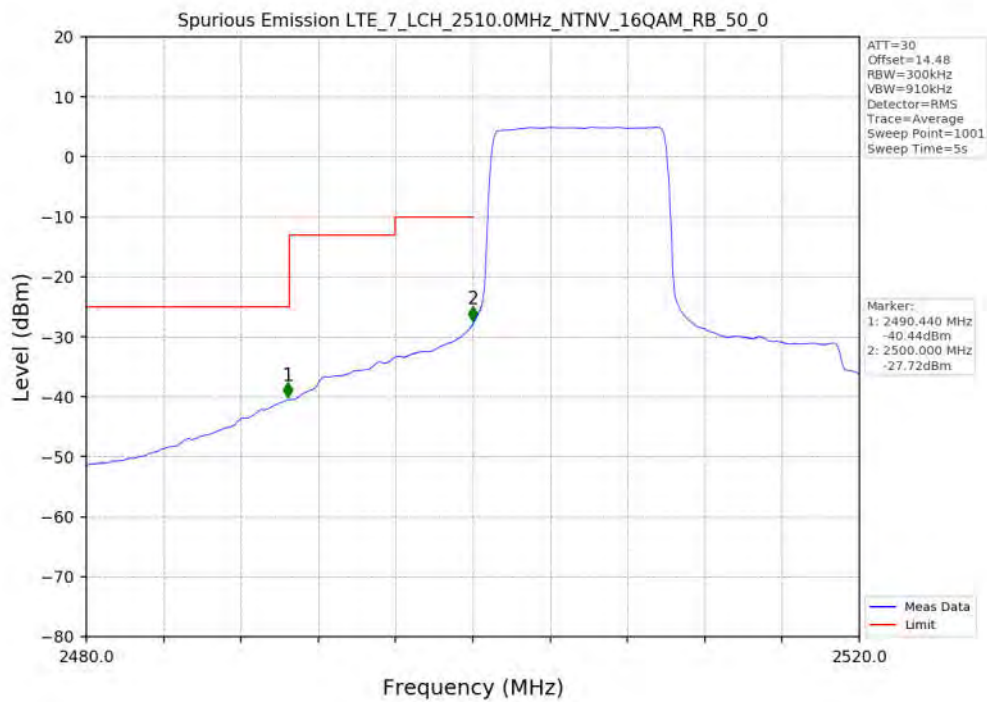
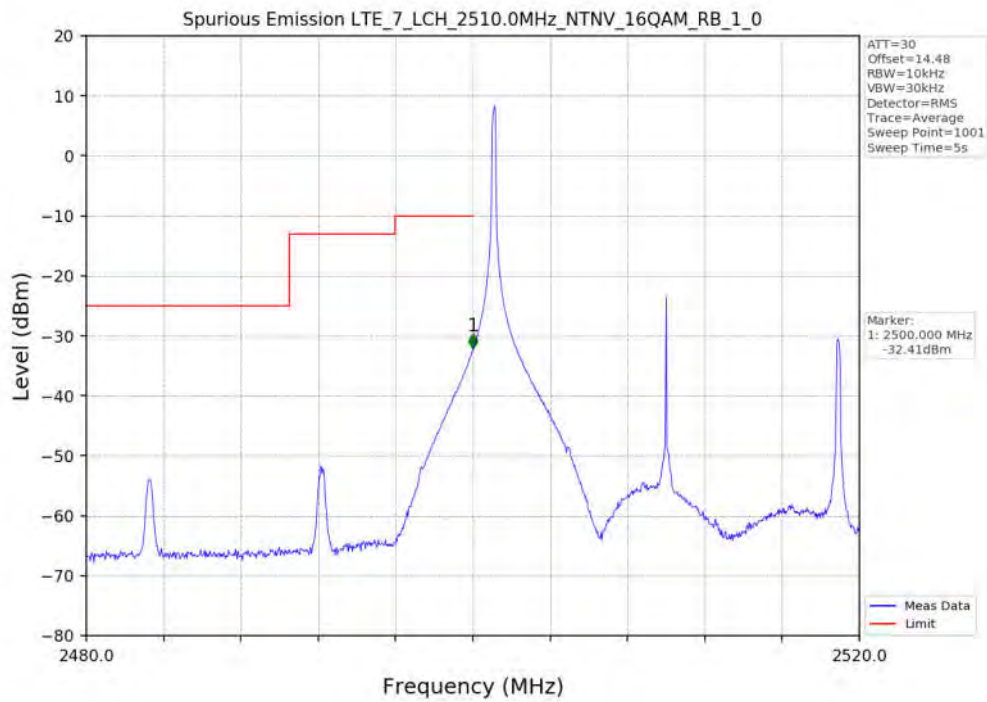


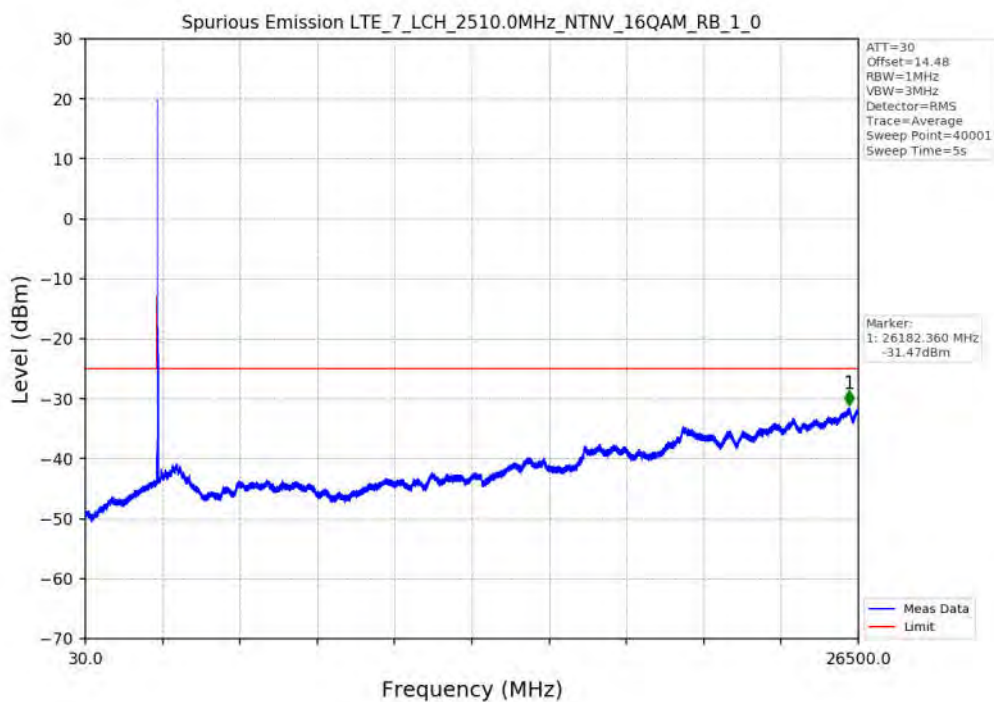
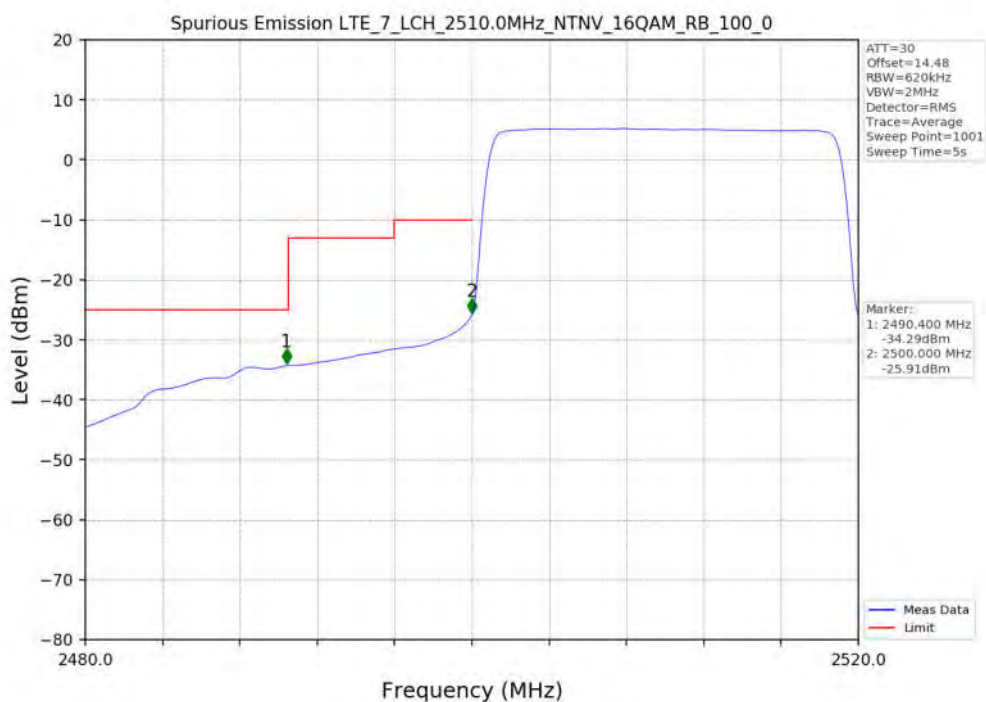


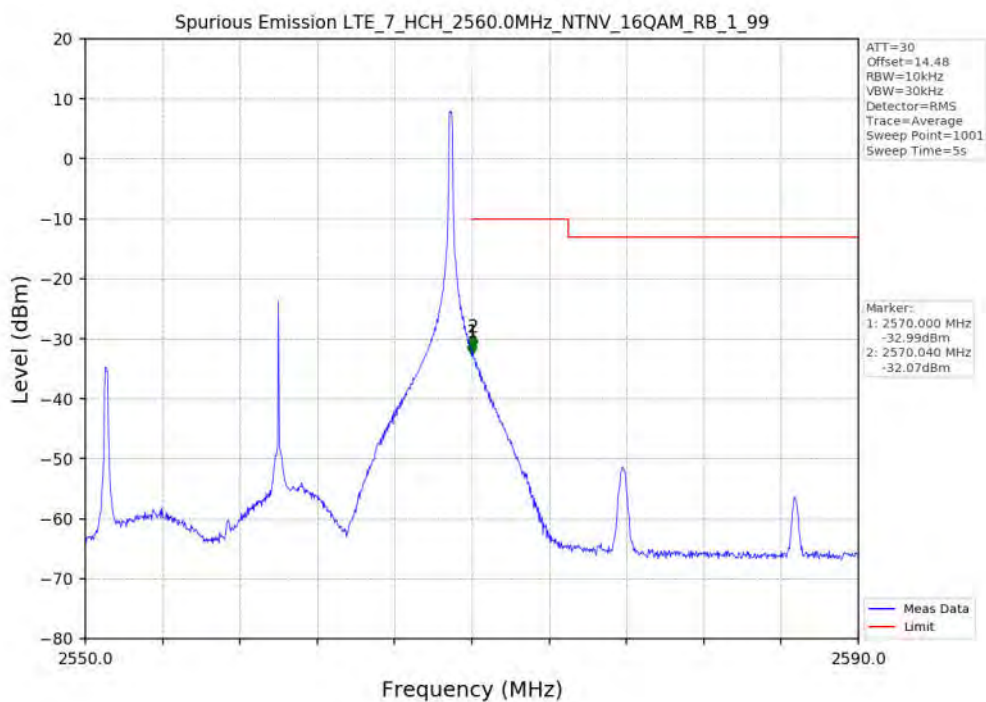
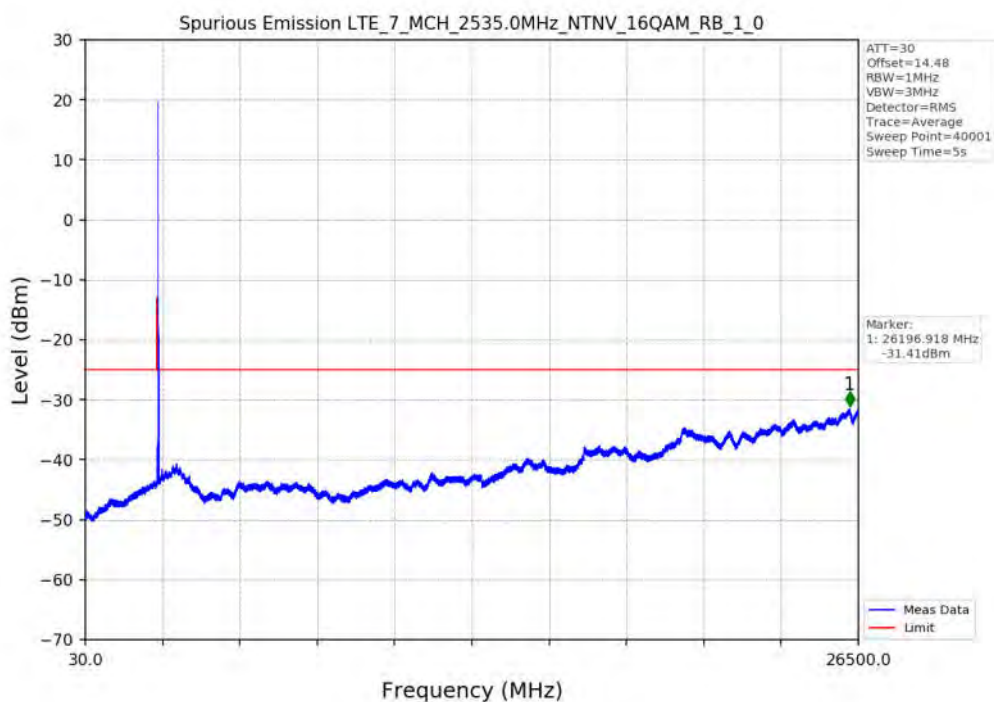


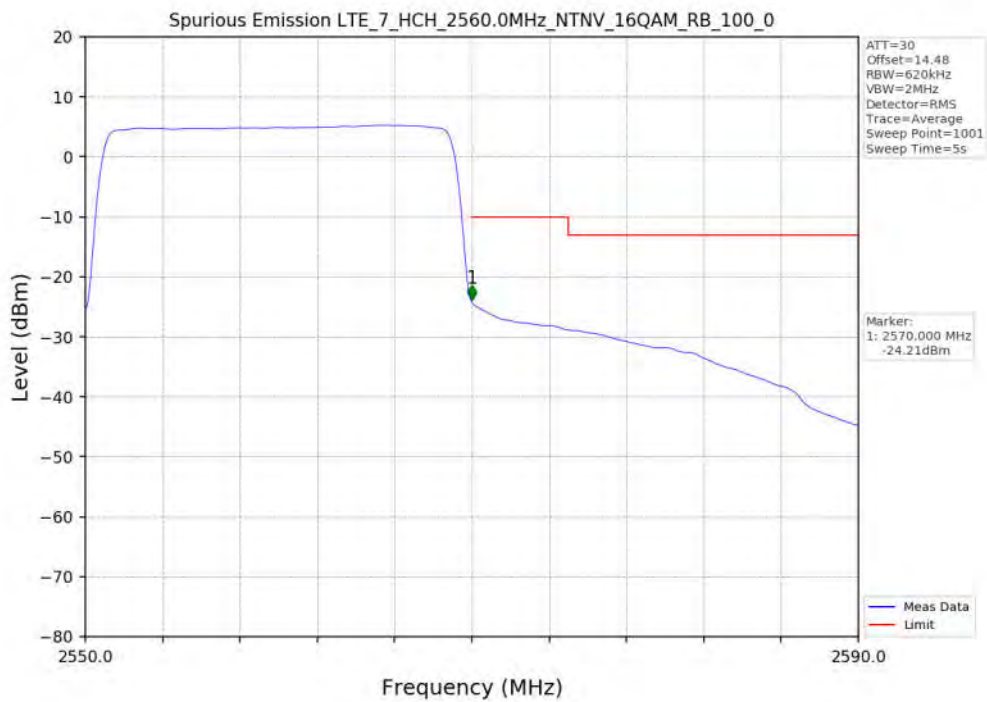
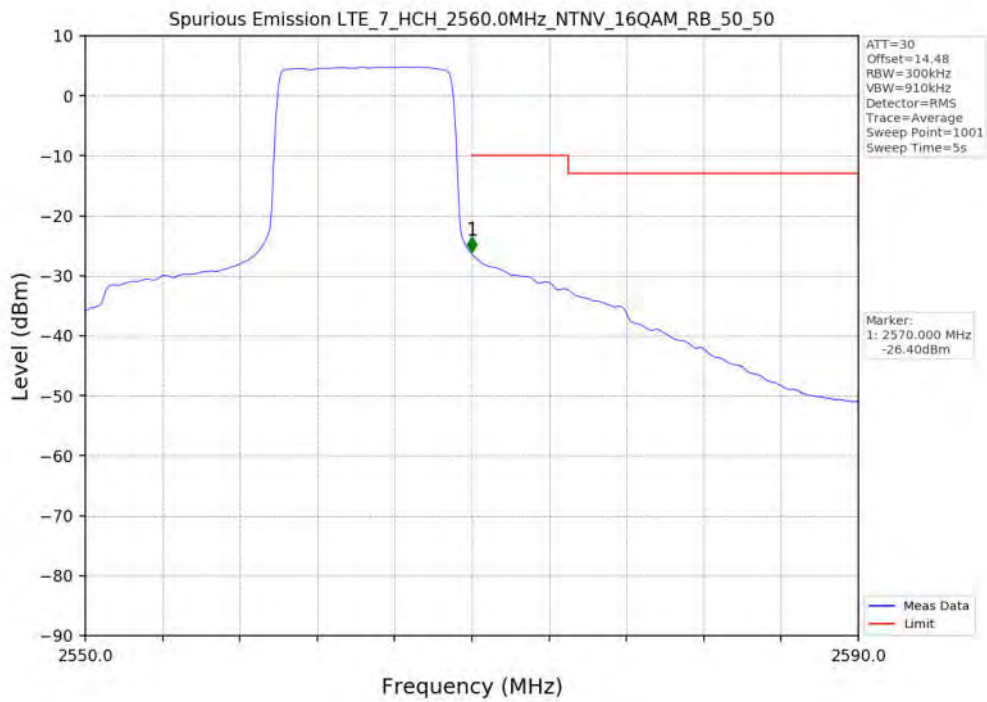


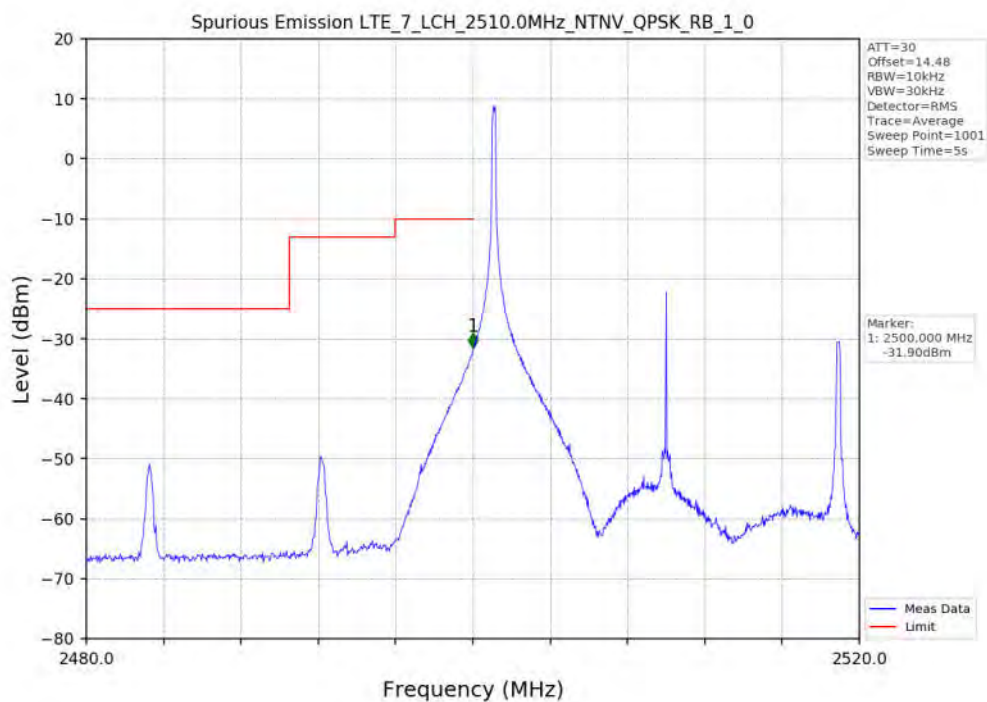
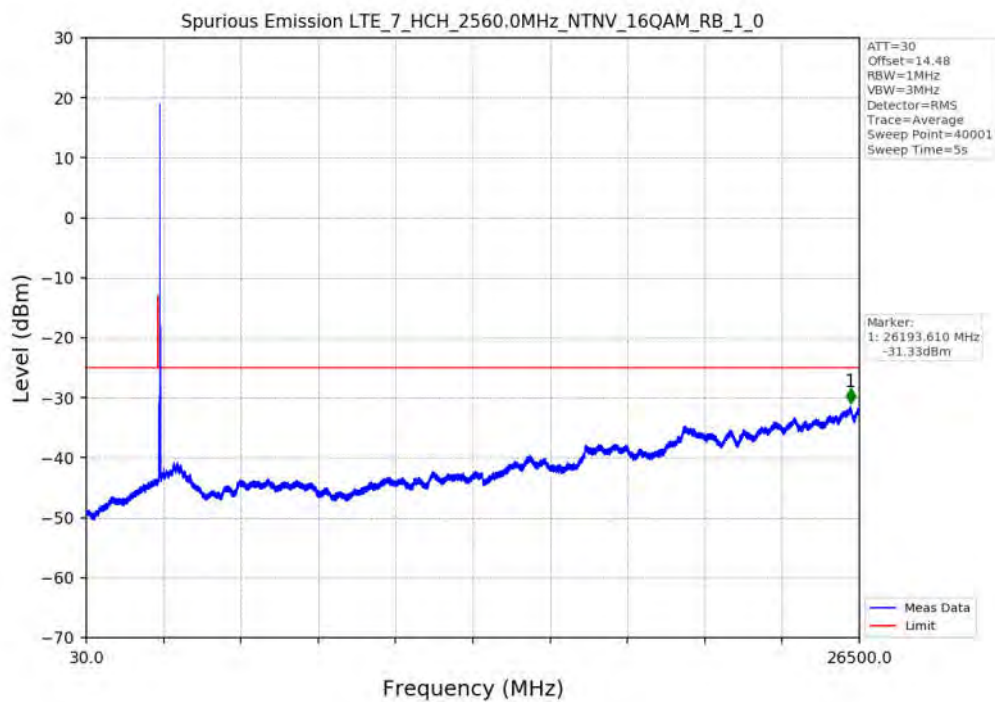
5.1 Test Graph

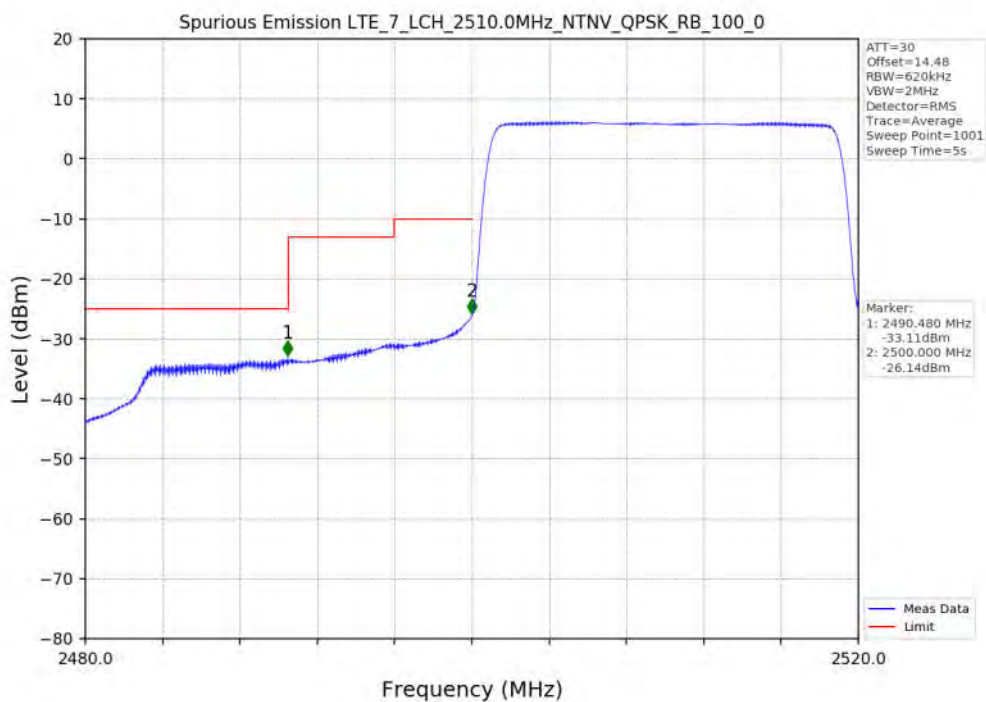
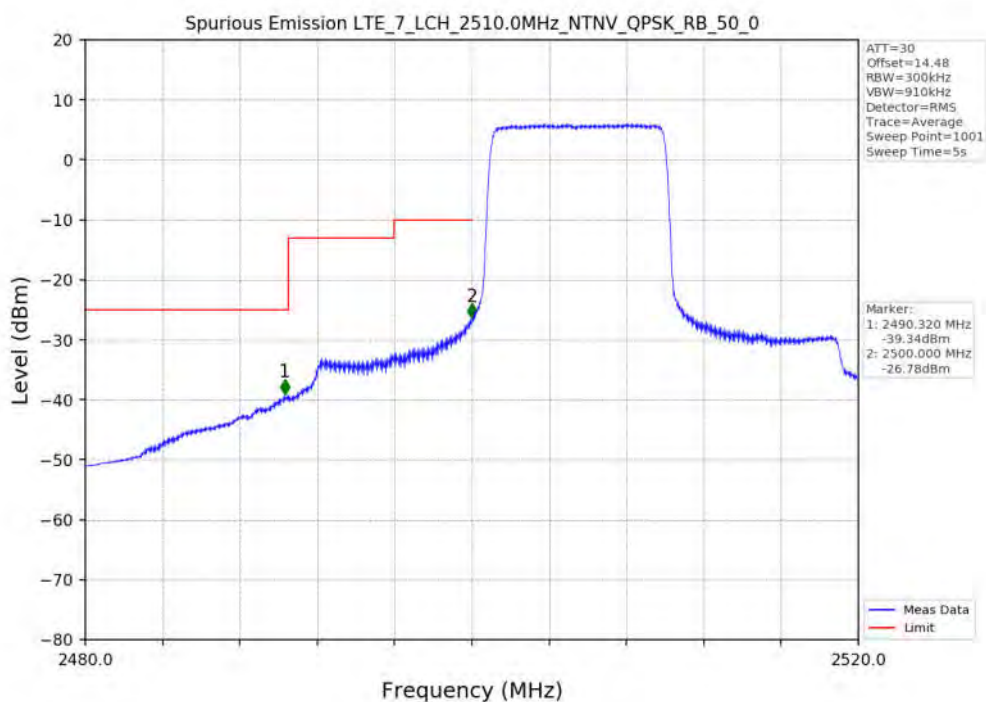


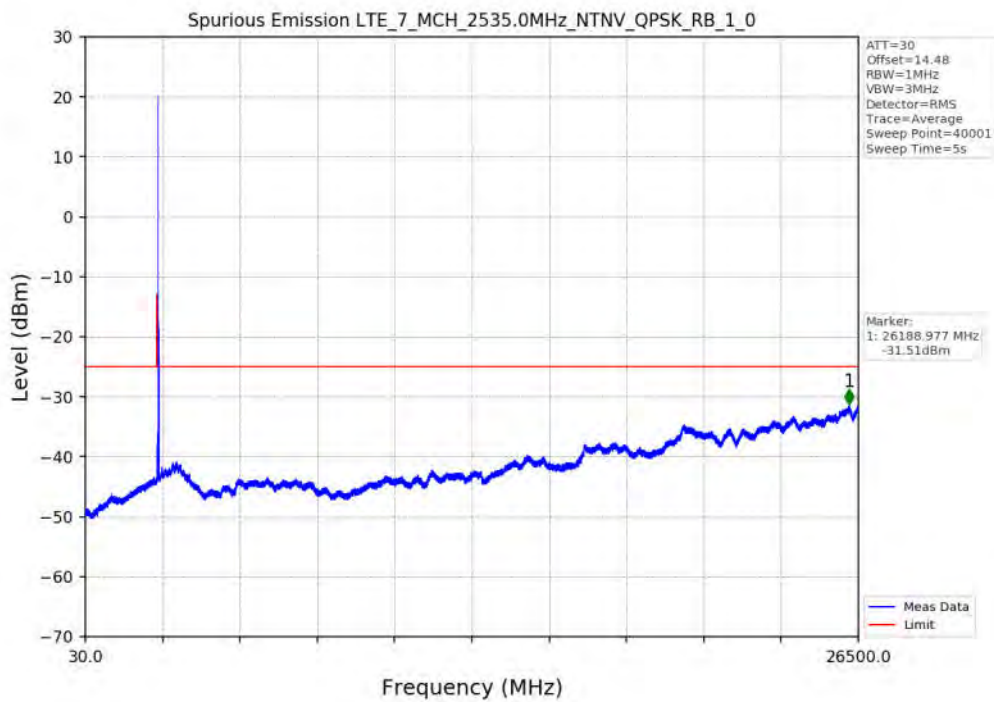
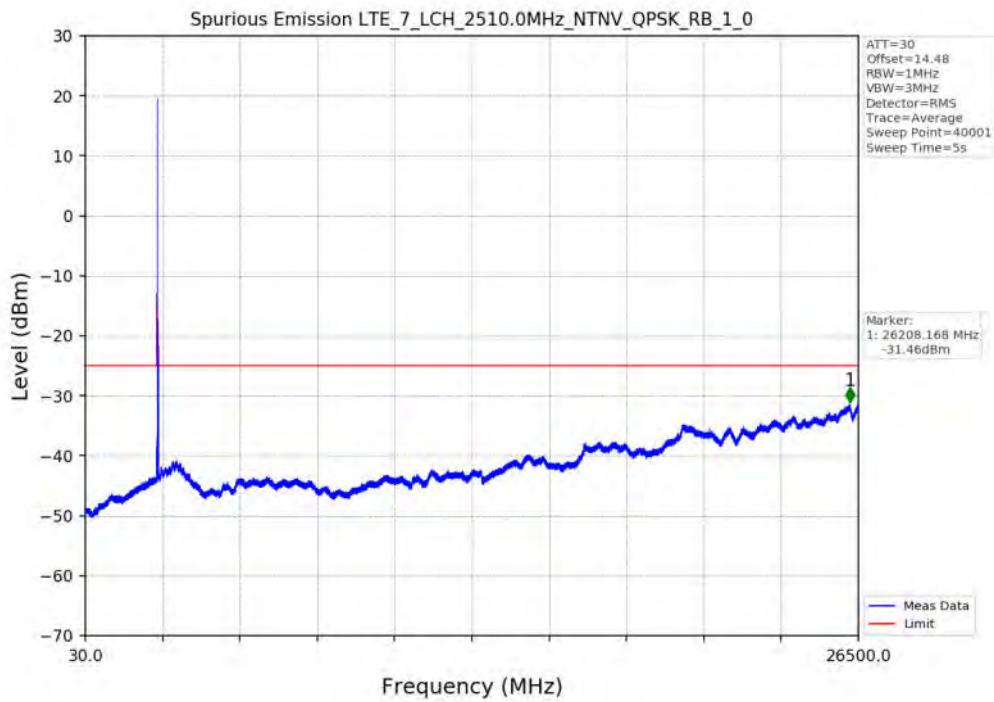


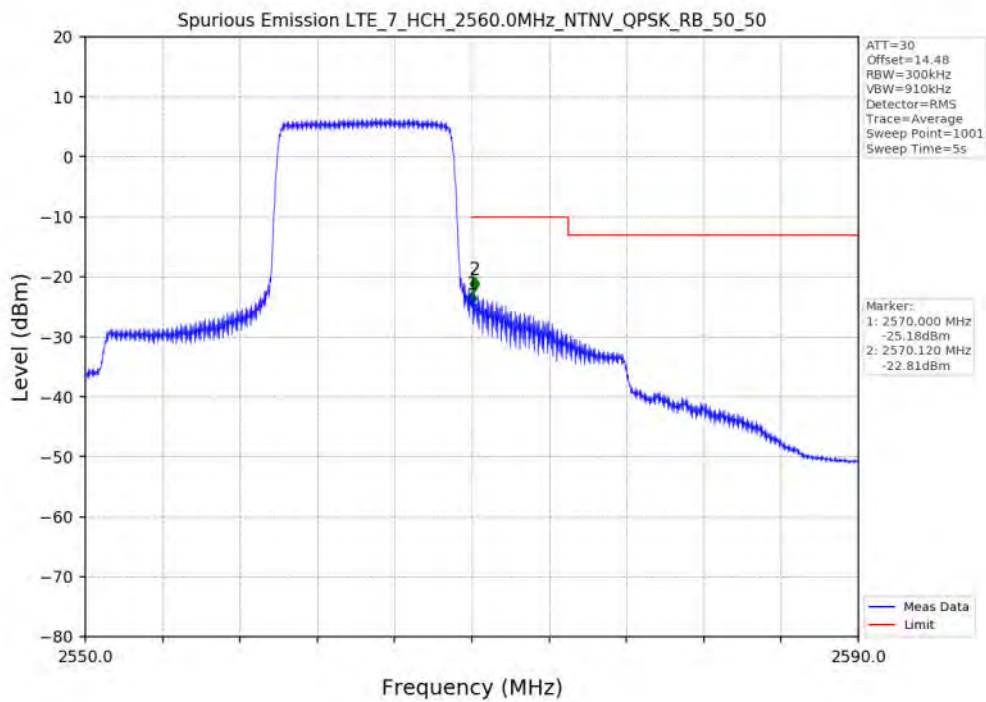
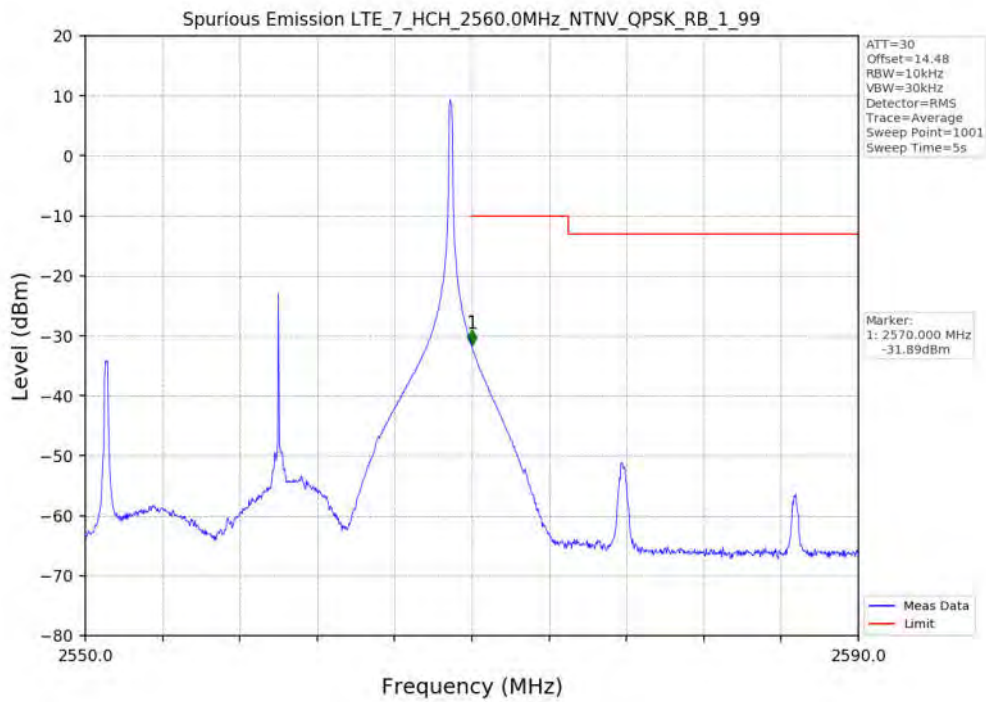


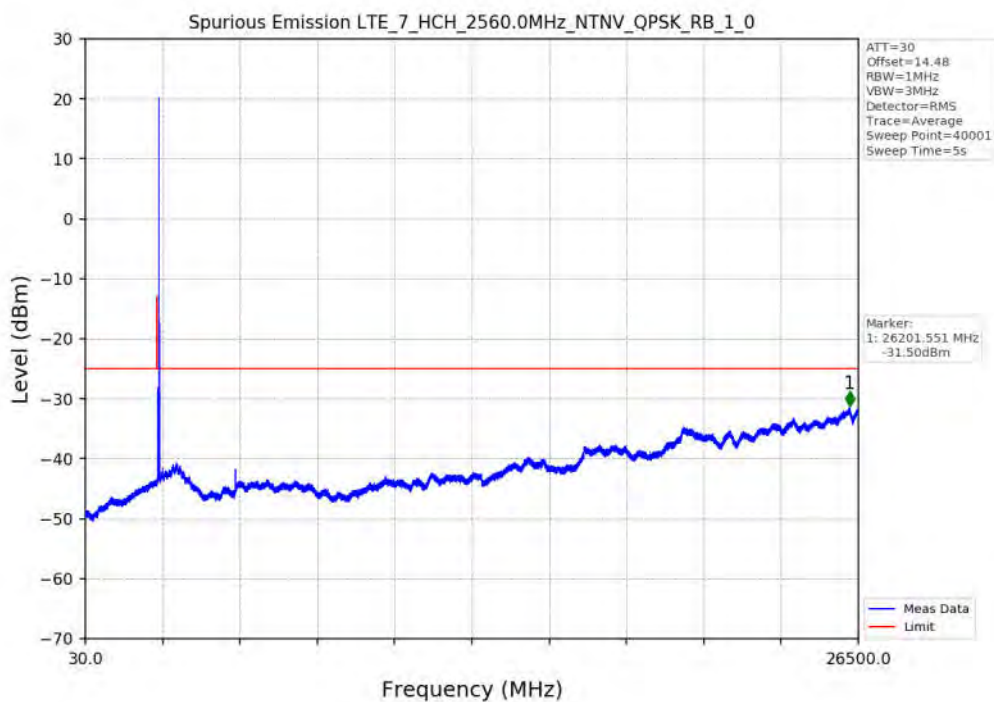
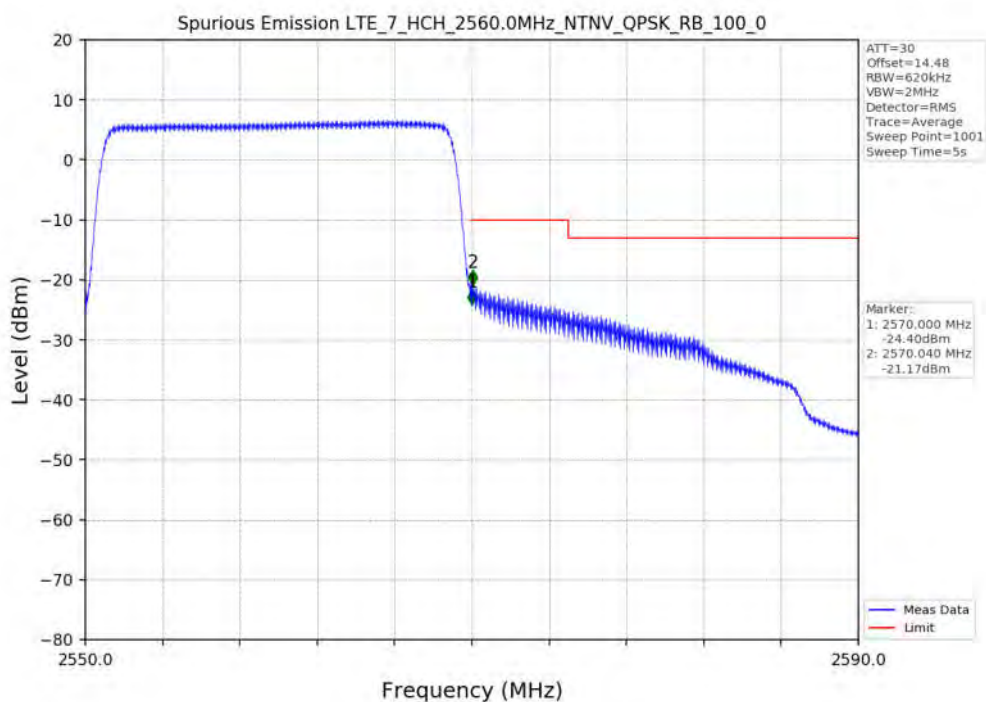












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