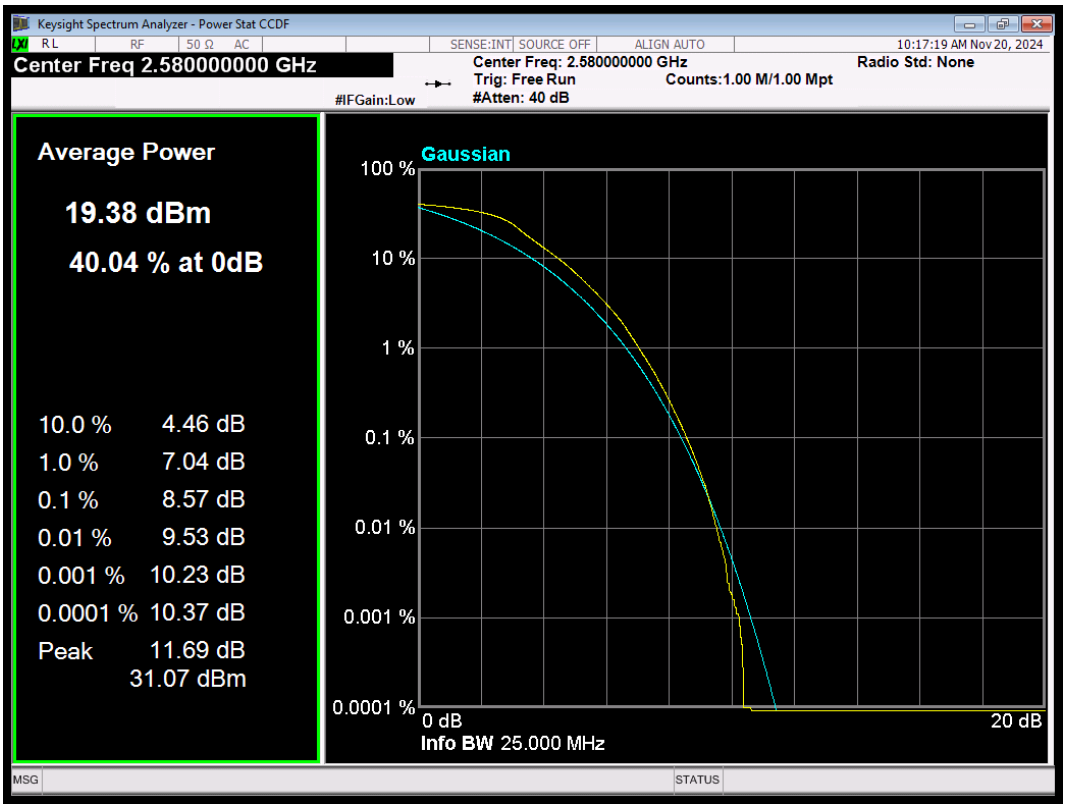
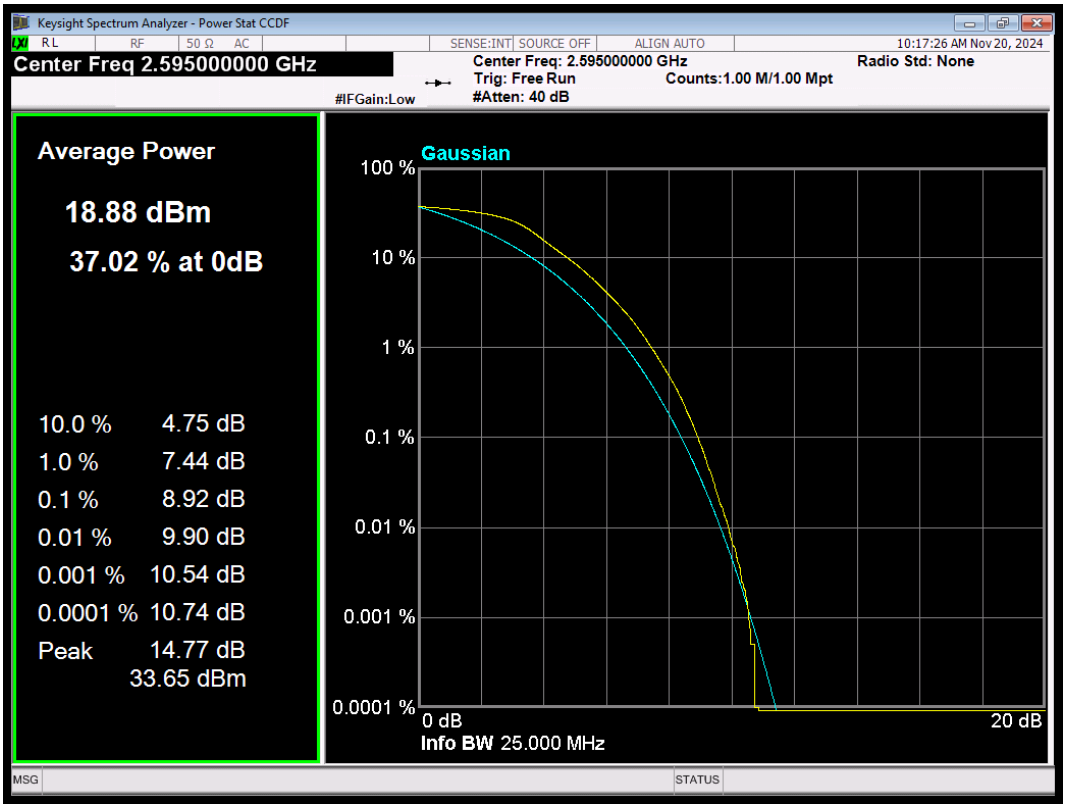


LTE Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



LTE Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0

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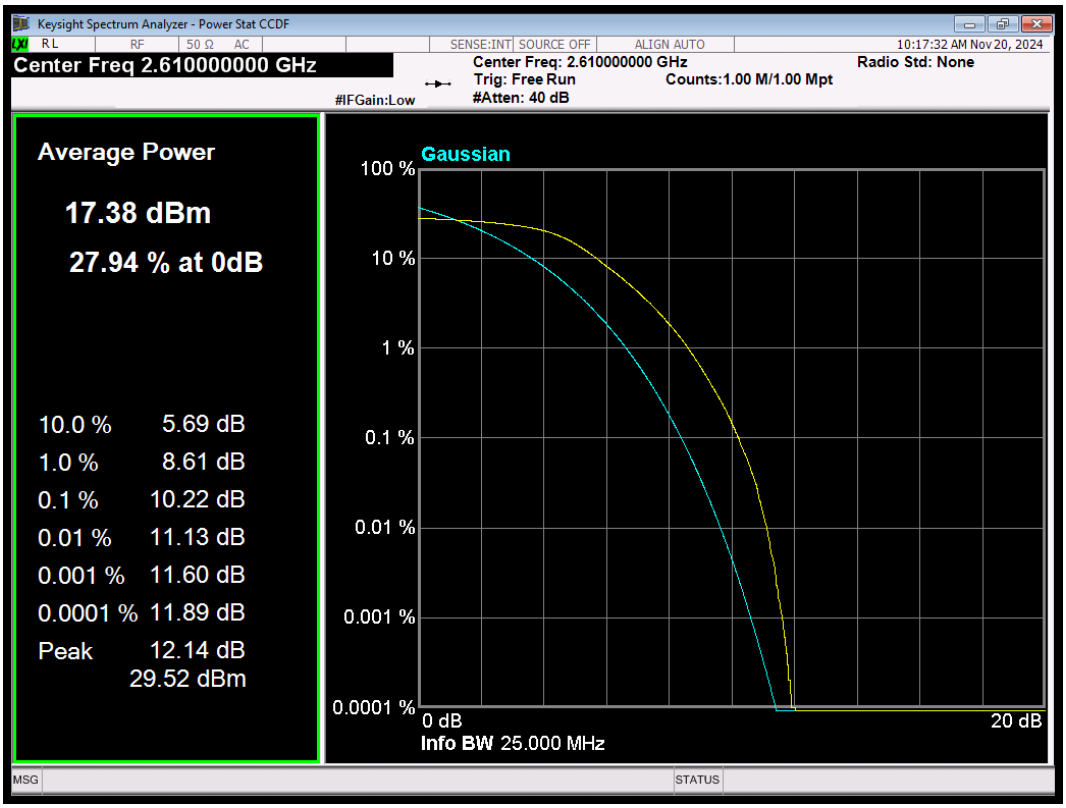
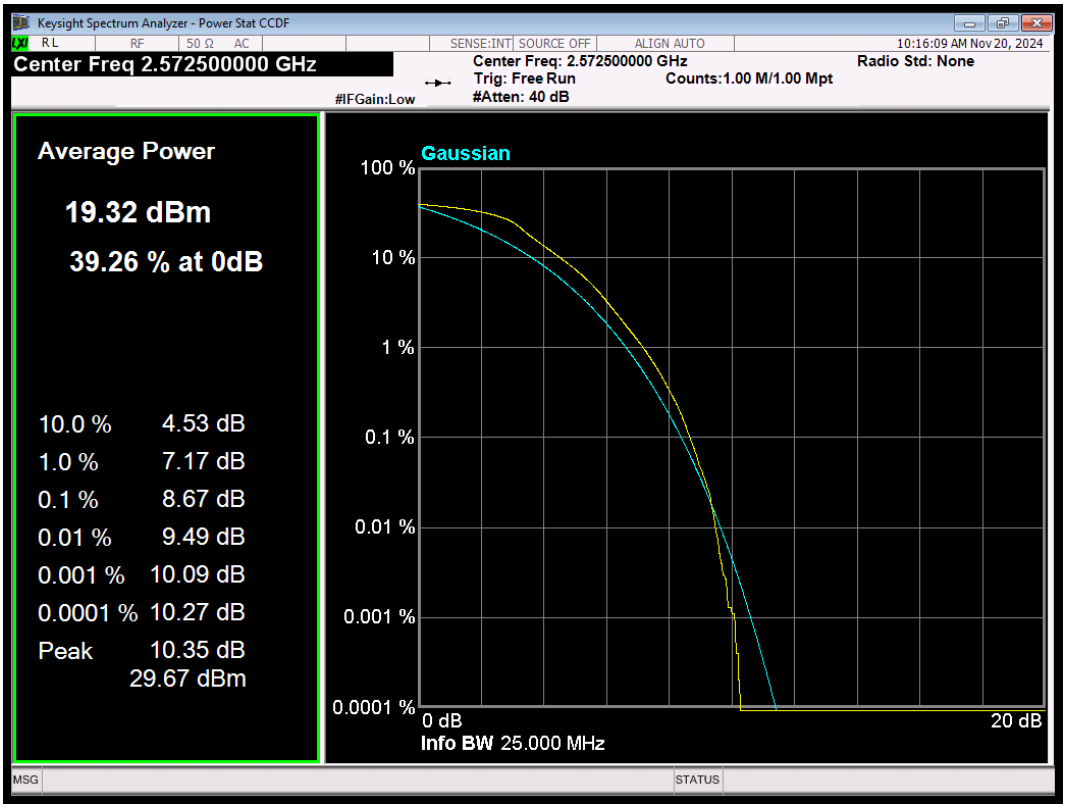


LTE Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



LTE Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0

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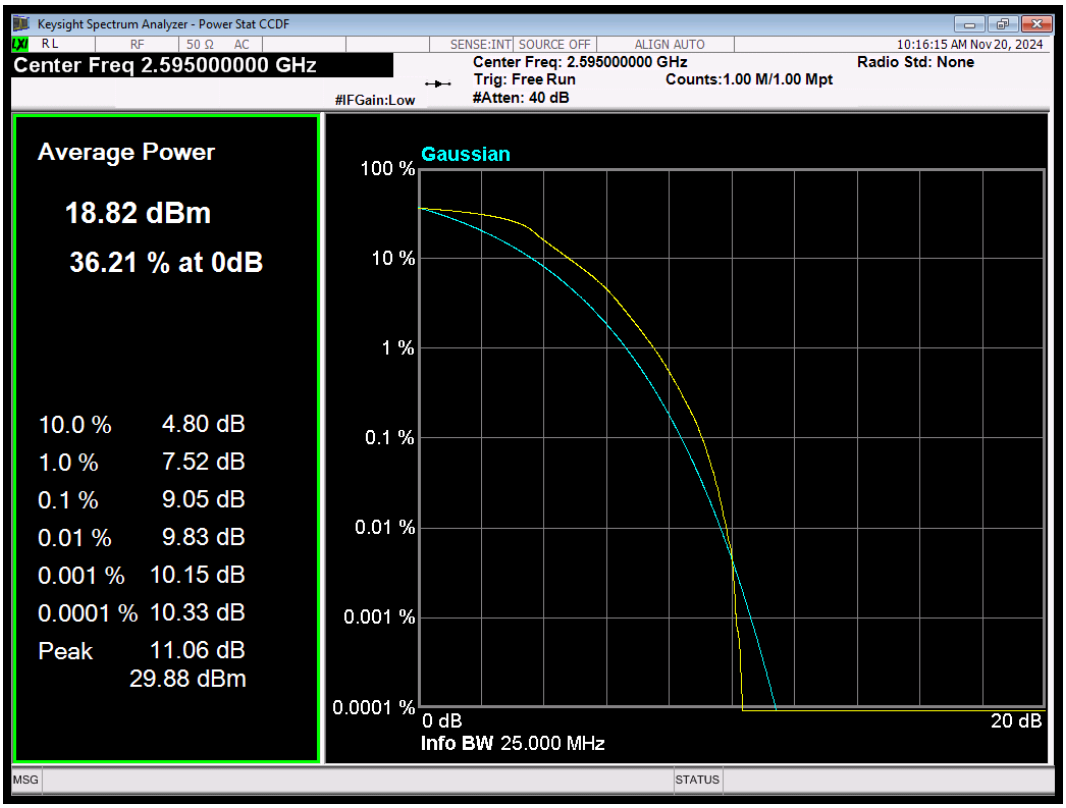
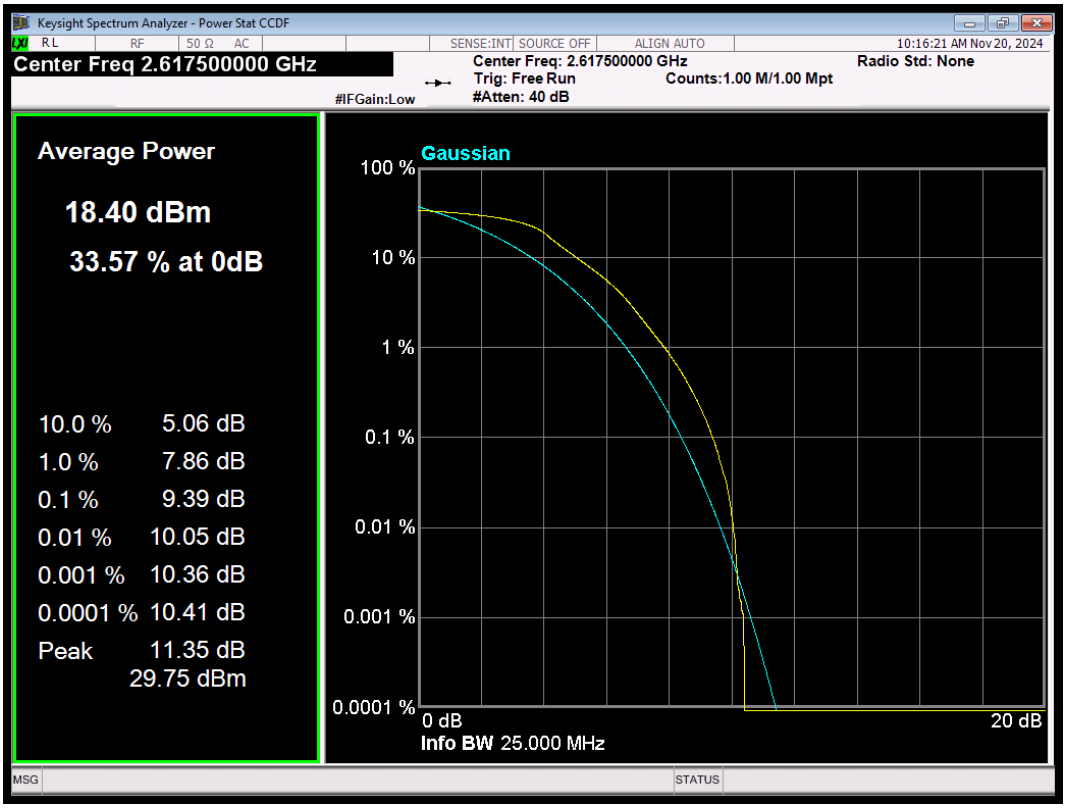


LTE Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



LTE Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0

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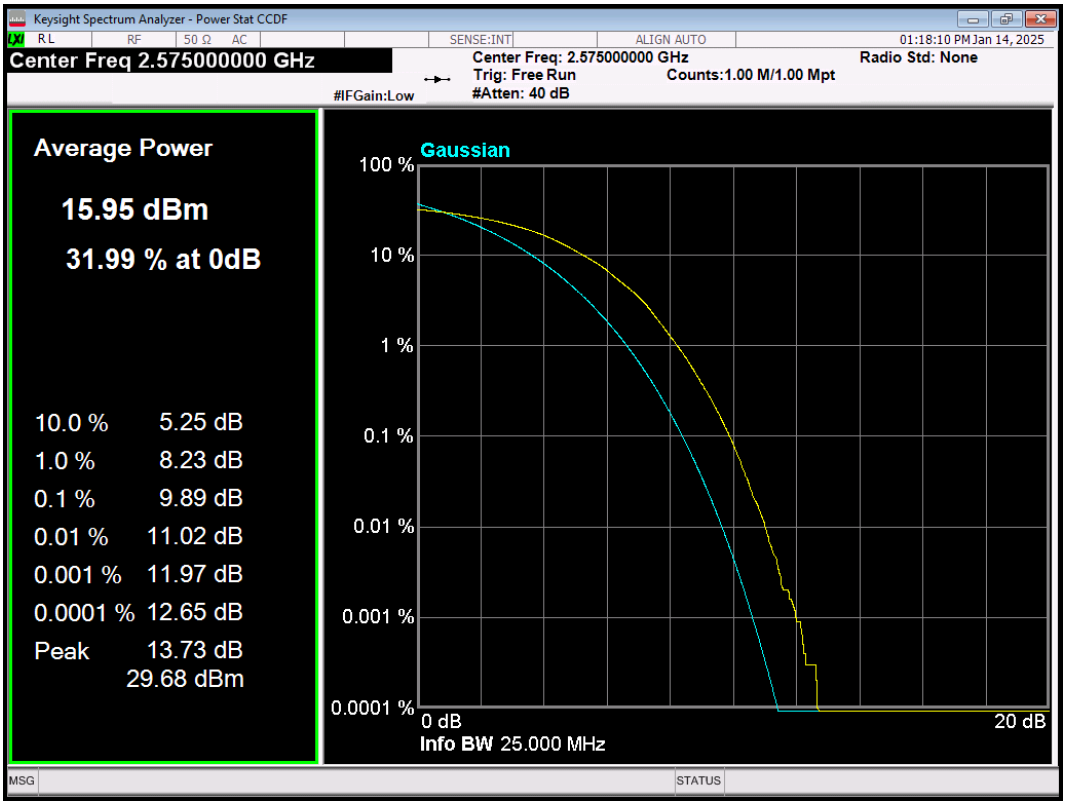
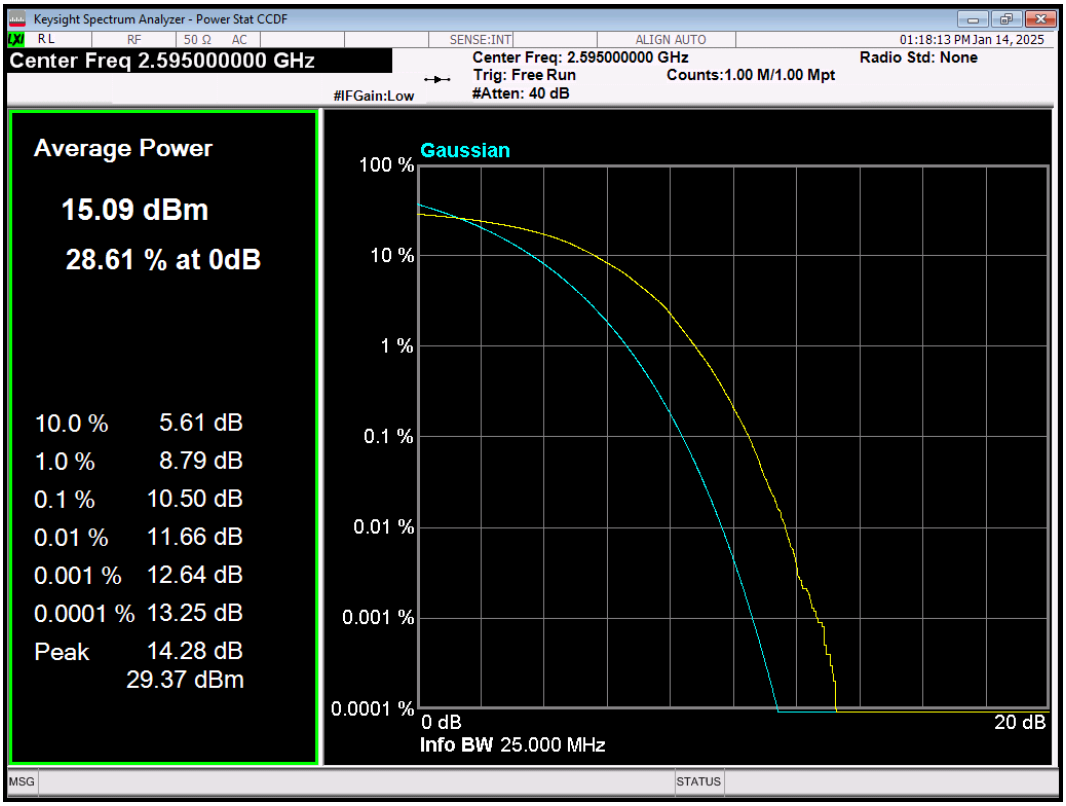


LTE Band38 64QAM BW=10MHz Channel=37800 RB Size=50 Position=#0



LTE Band38 64QAM BW=10MHz Channel=38000 RB Size=50 Position=#0

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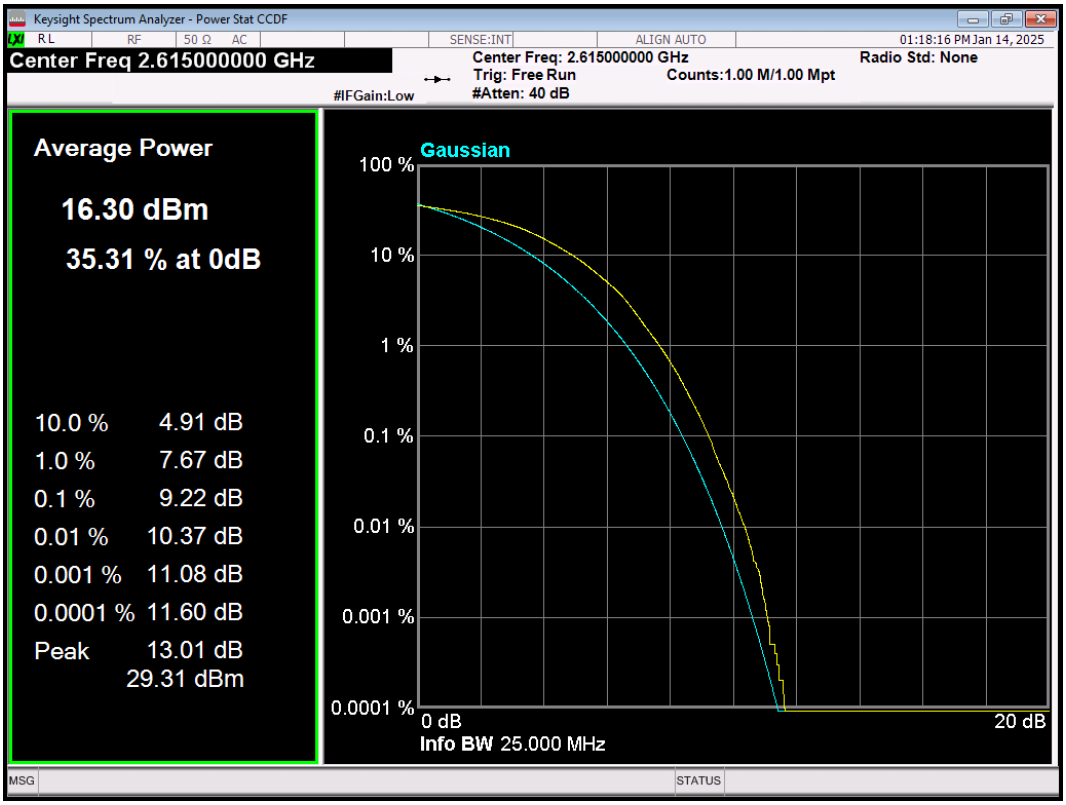
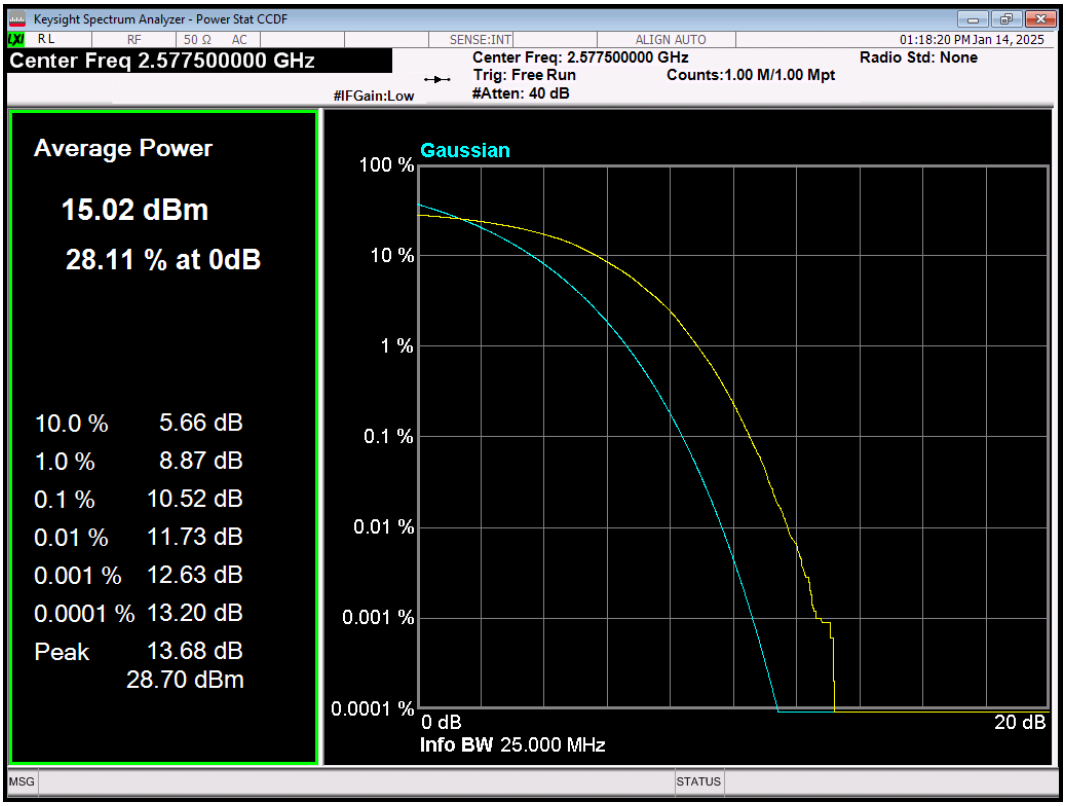


LTE Band38 64QAM BW=10MHz Channel=38200 RB Size=50 Position=#0



LTE Band38 64QAM BW=15MHz Channel=37825 RB Size=75 Position=#0

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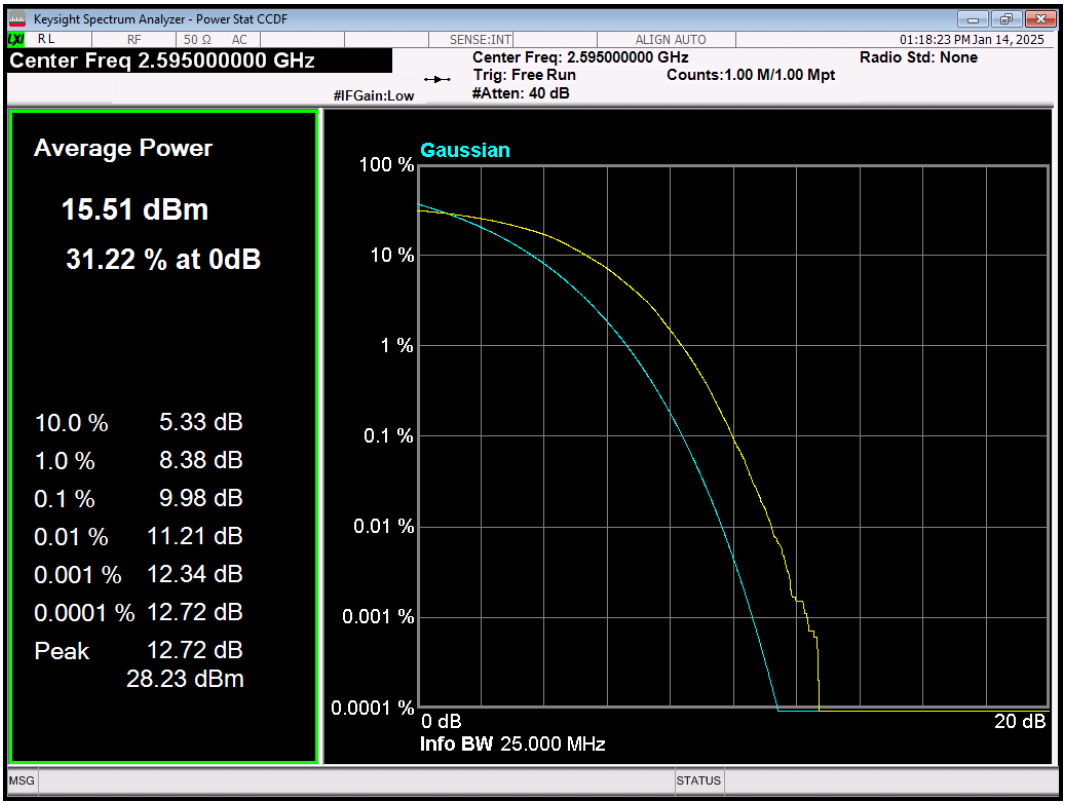
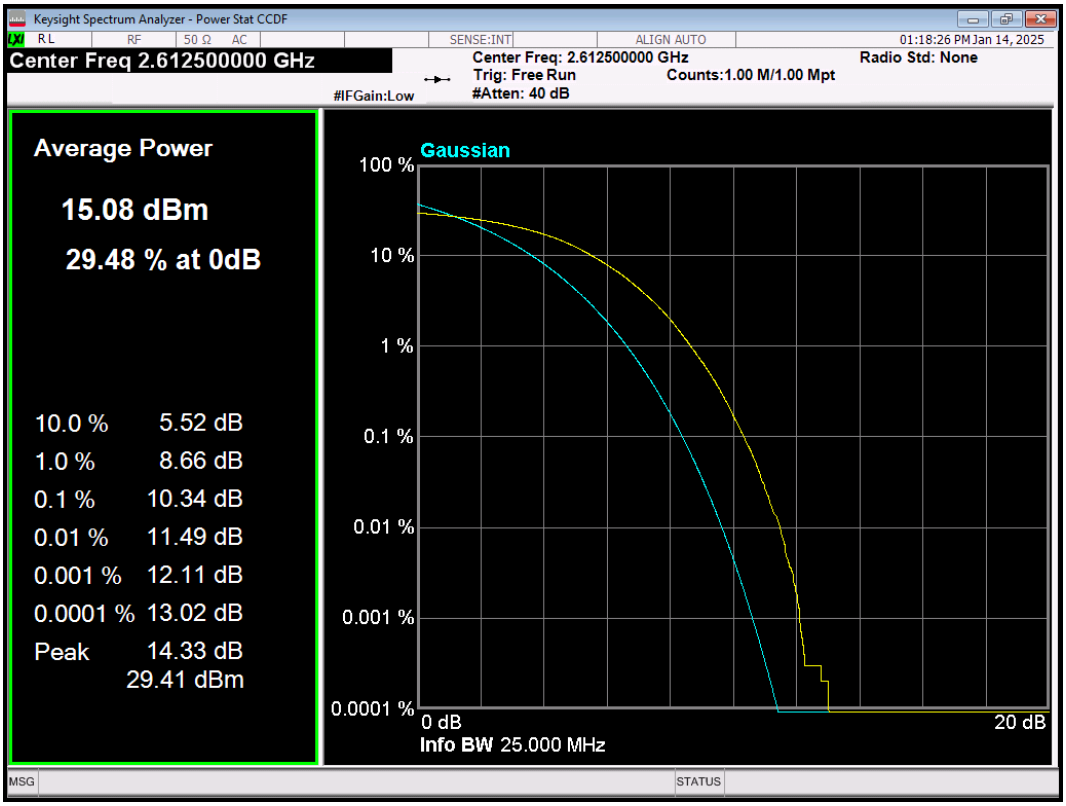


LTE Band38 64QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



LTE Band38 64QAM BW=15MHz Channel=38175 RB Size=75 Position=#0

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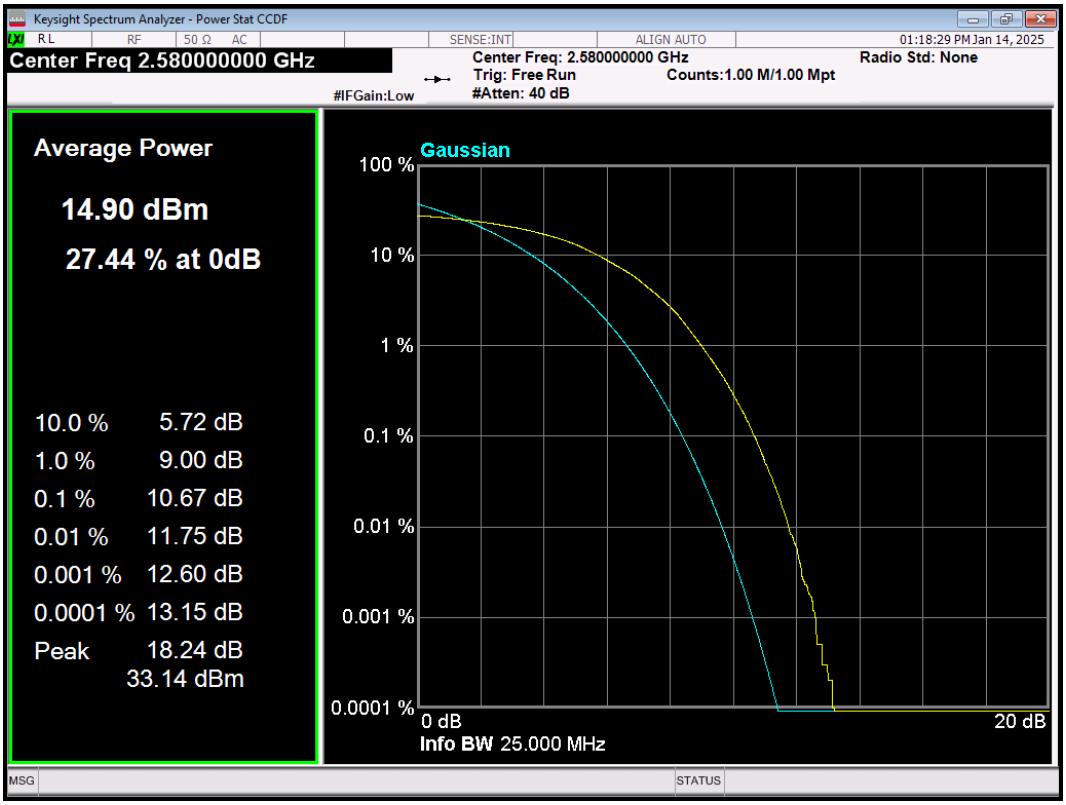
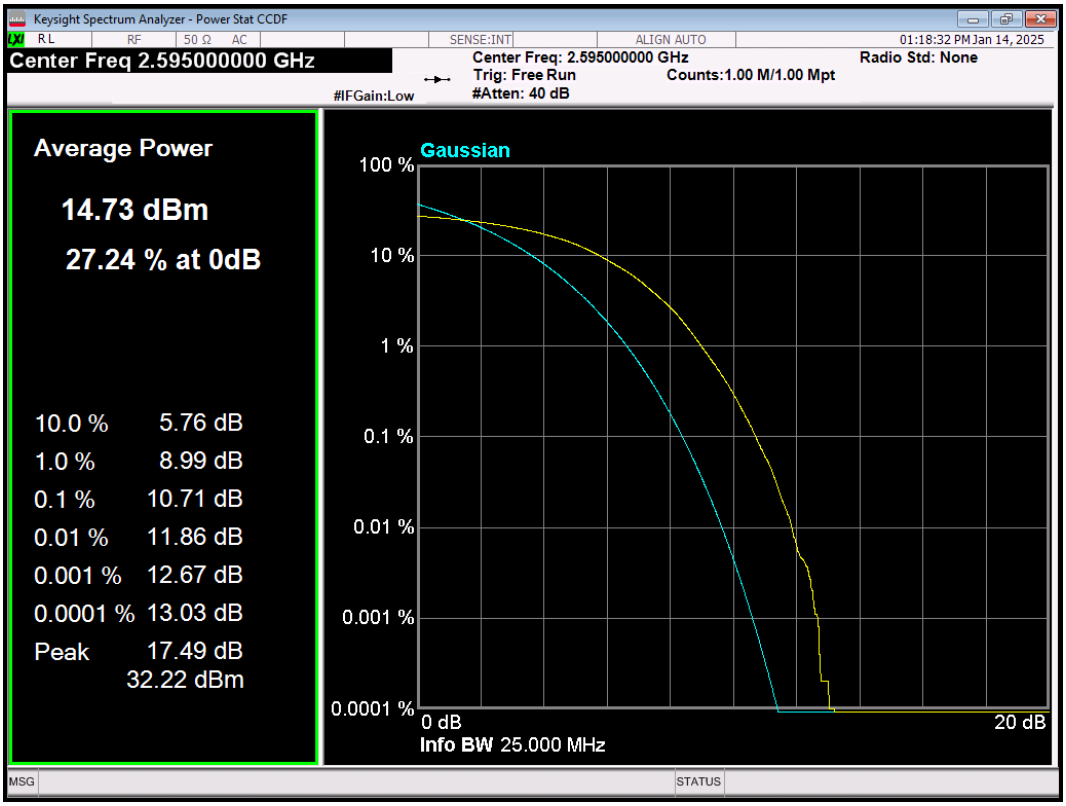


LTE Band38 64QAM BW=20MHz Channel=37850 RB Size=100 Position=#0



LTE Band38 64QAM BW=20MHz Channel=38000 RB Size=100 Position=#0

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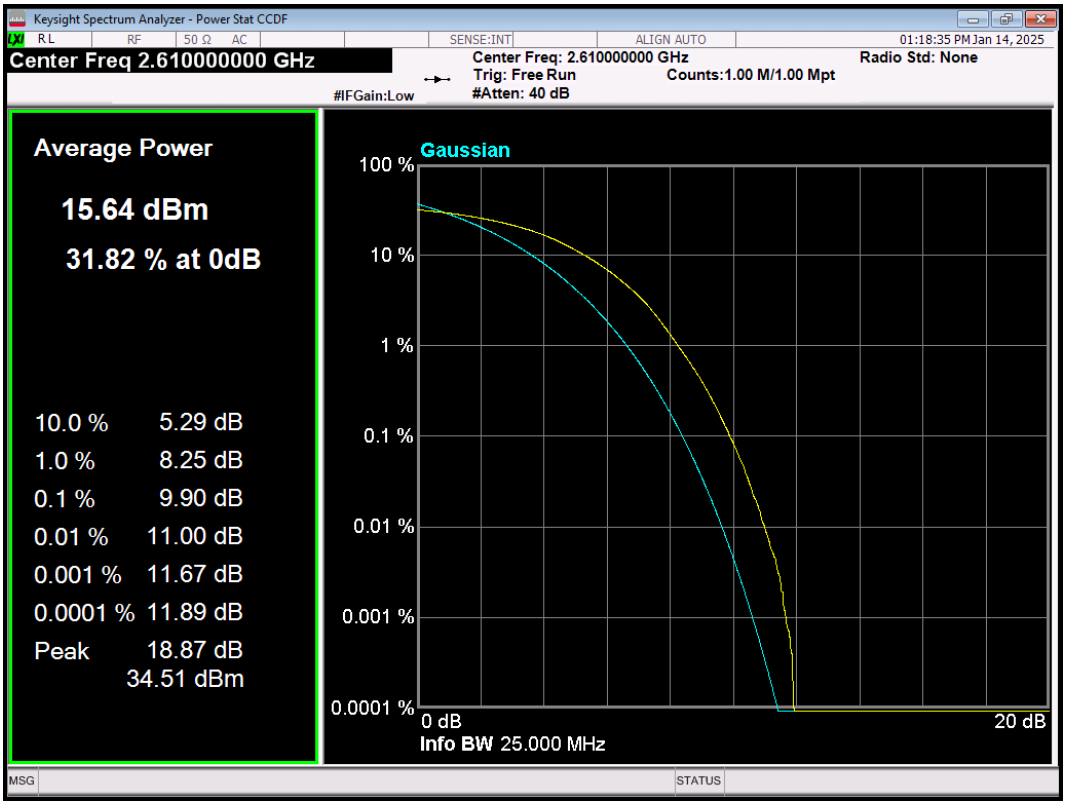
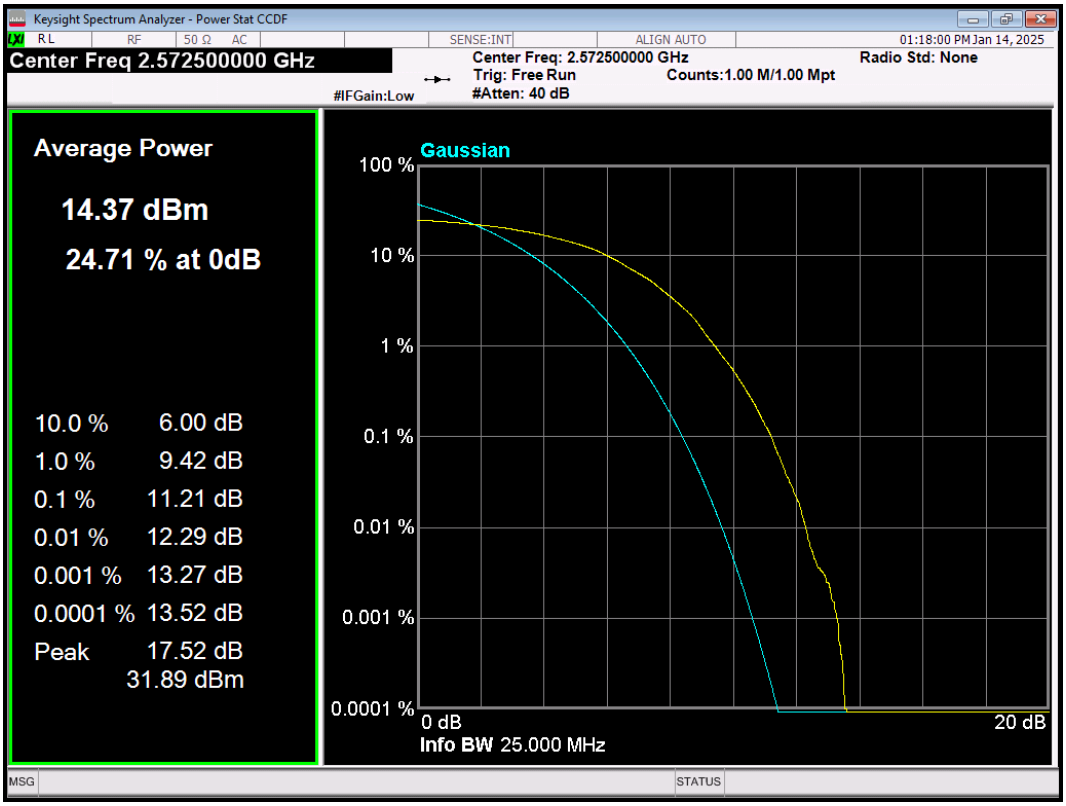


LTE Band38 64QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



LTE Band38 64QAM BW=5MHz Channel=37775 RB Size=25 Position=#0

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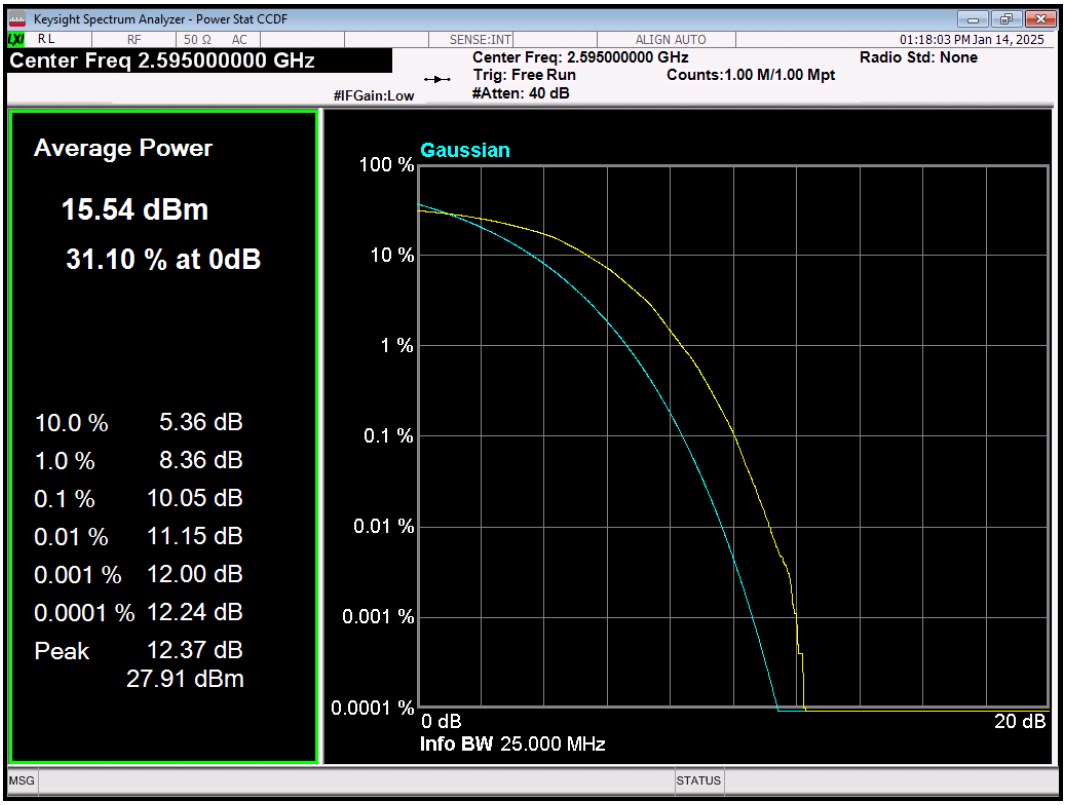
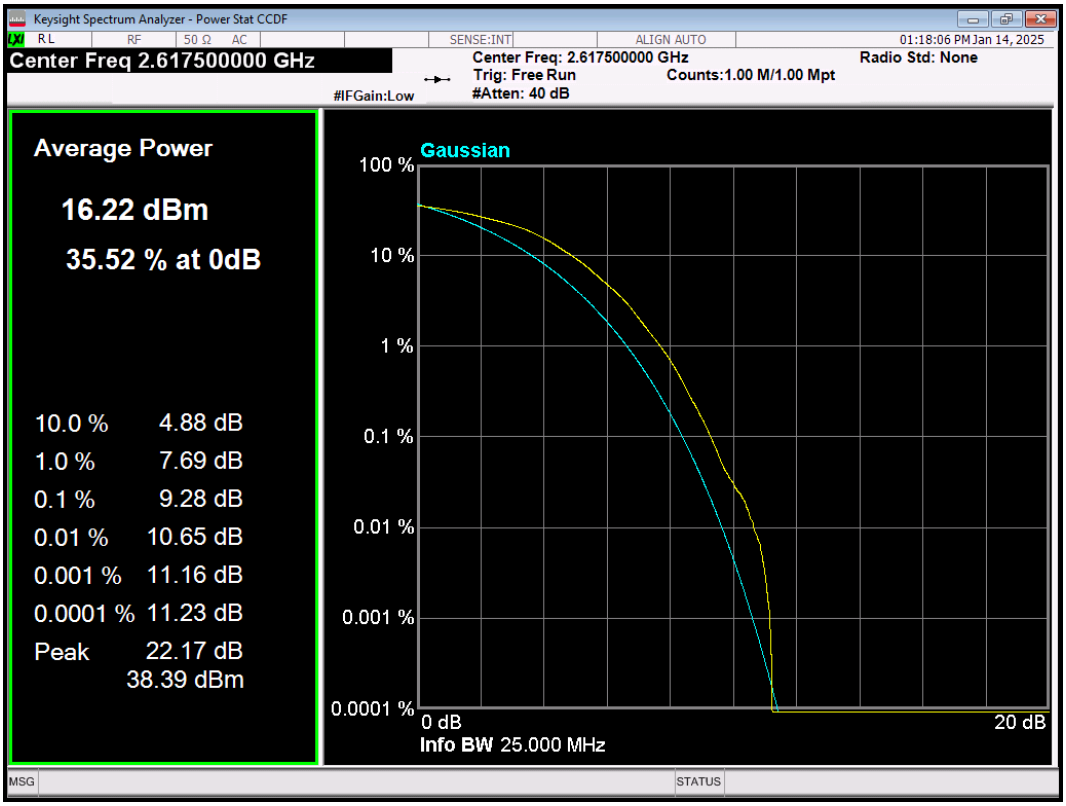


LTE Band38 64QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



LTE Band38 64QAM BW=5MHz Channel=38225 RB Size=25 Position=#0

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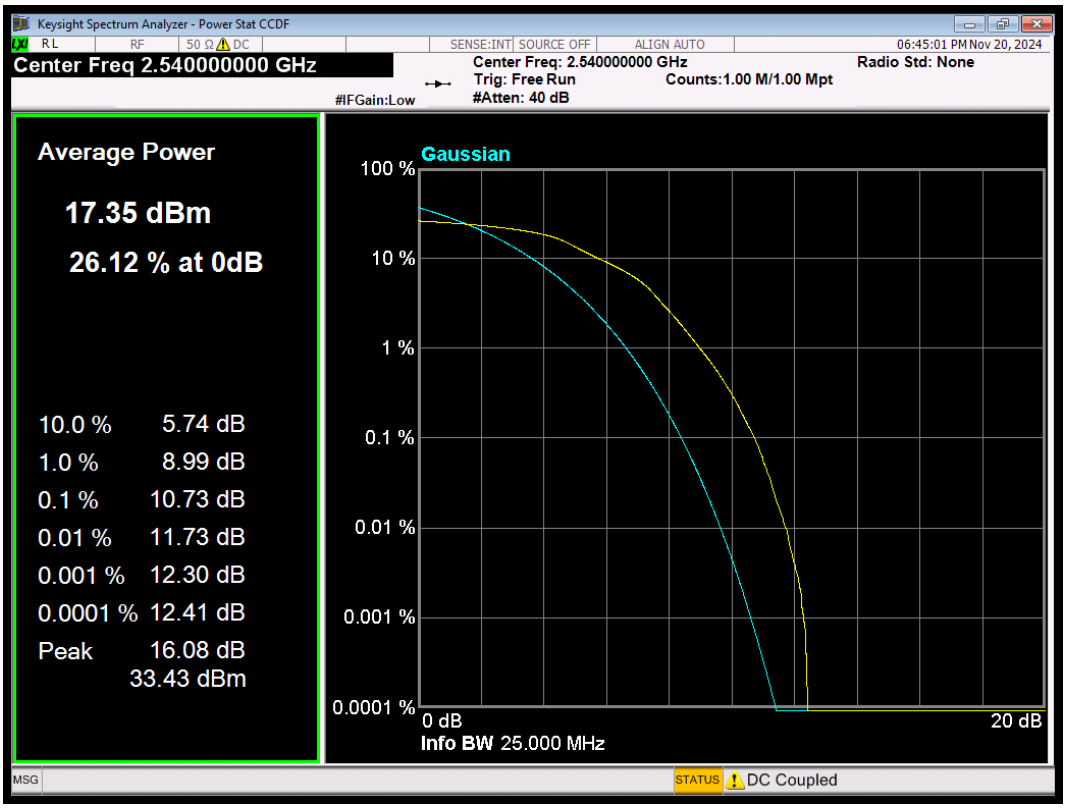
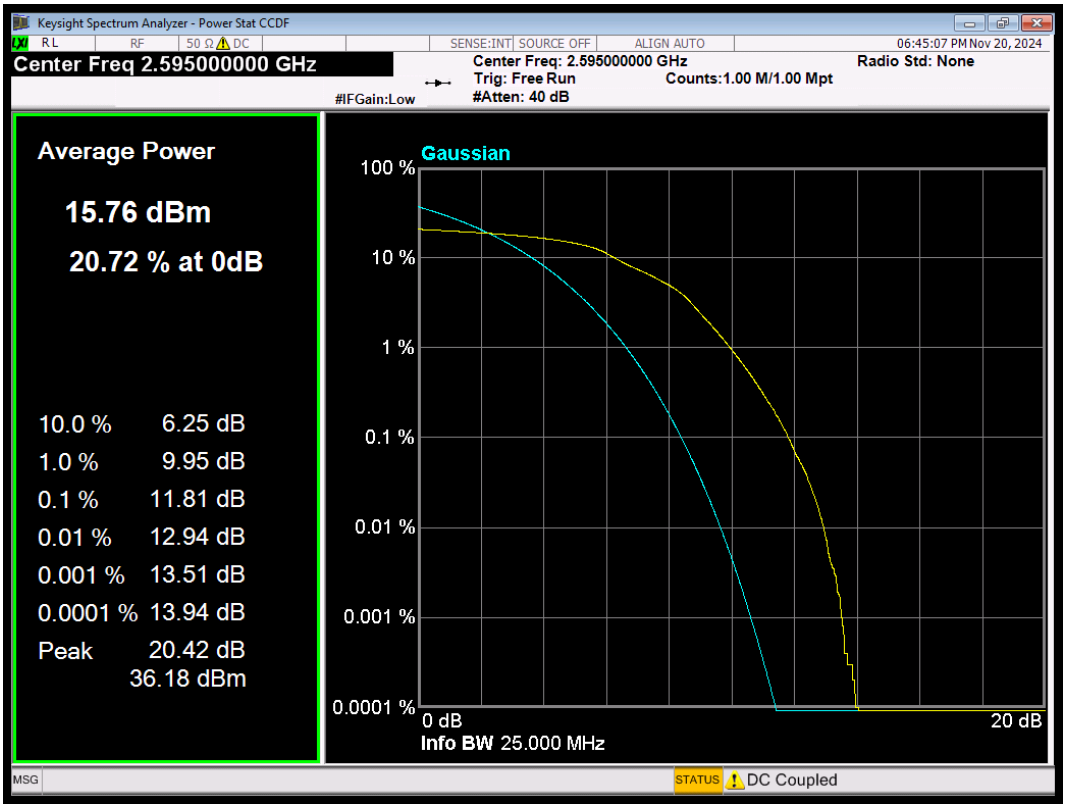


LTE Band41 16QAM BW=10MHz Channel=40090 RB Size=50 Position=#0



LTE Band41 16QAM BW=10MHz Channel=40640 RB Size=50 Position=#0

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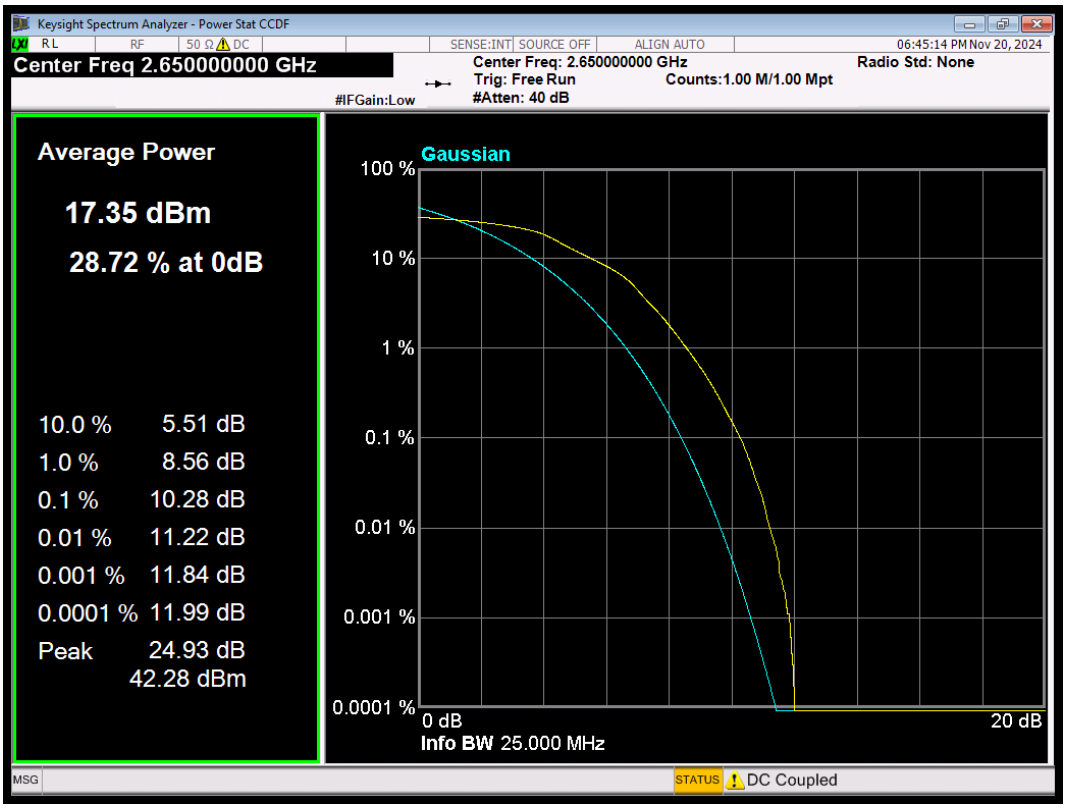
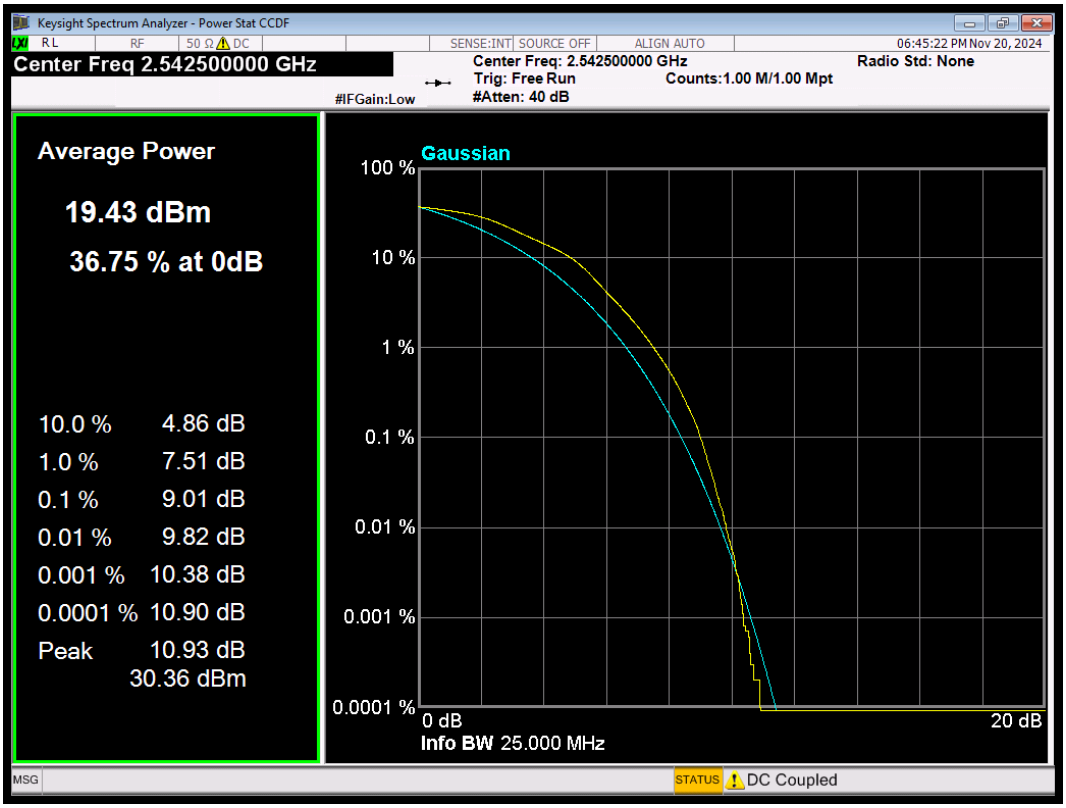


LTE Band41 16QAM BW=10MHz Channel=41190 RB Size=50 Position=#0



LTE Band41 16QAM BW=15MHz Channel=40115 RB Size=75 Position=#0

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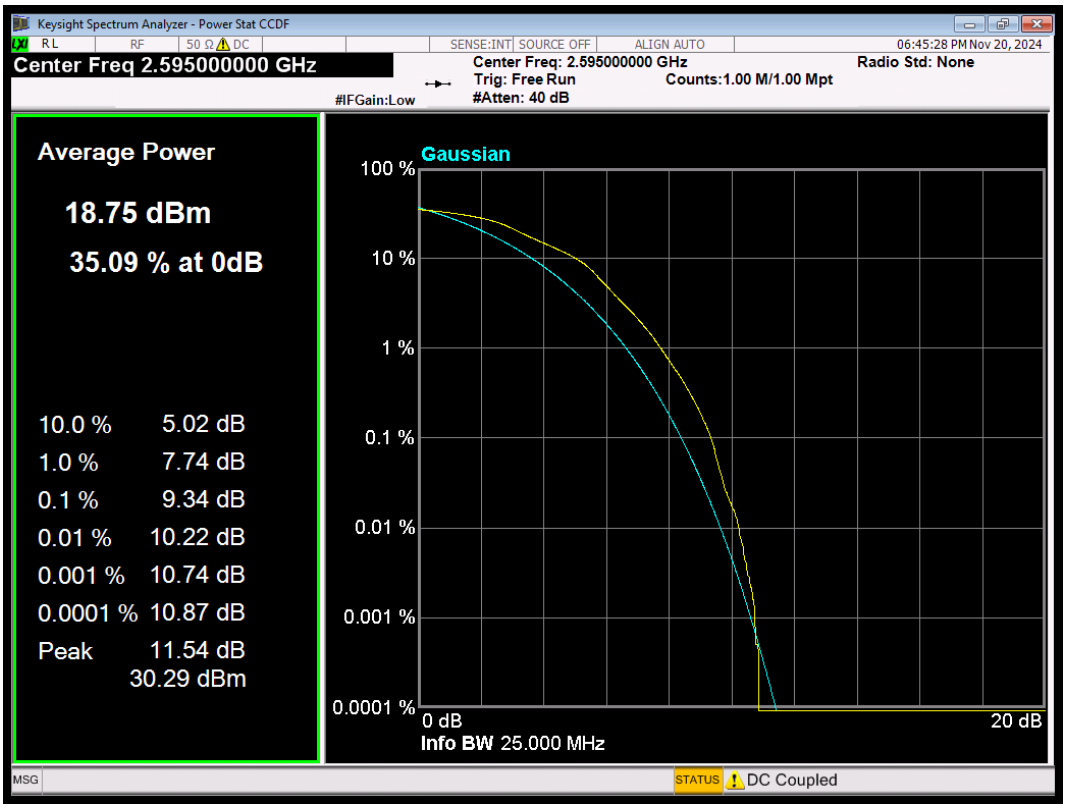
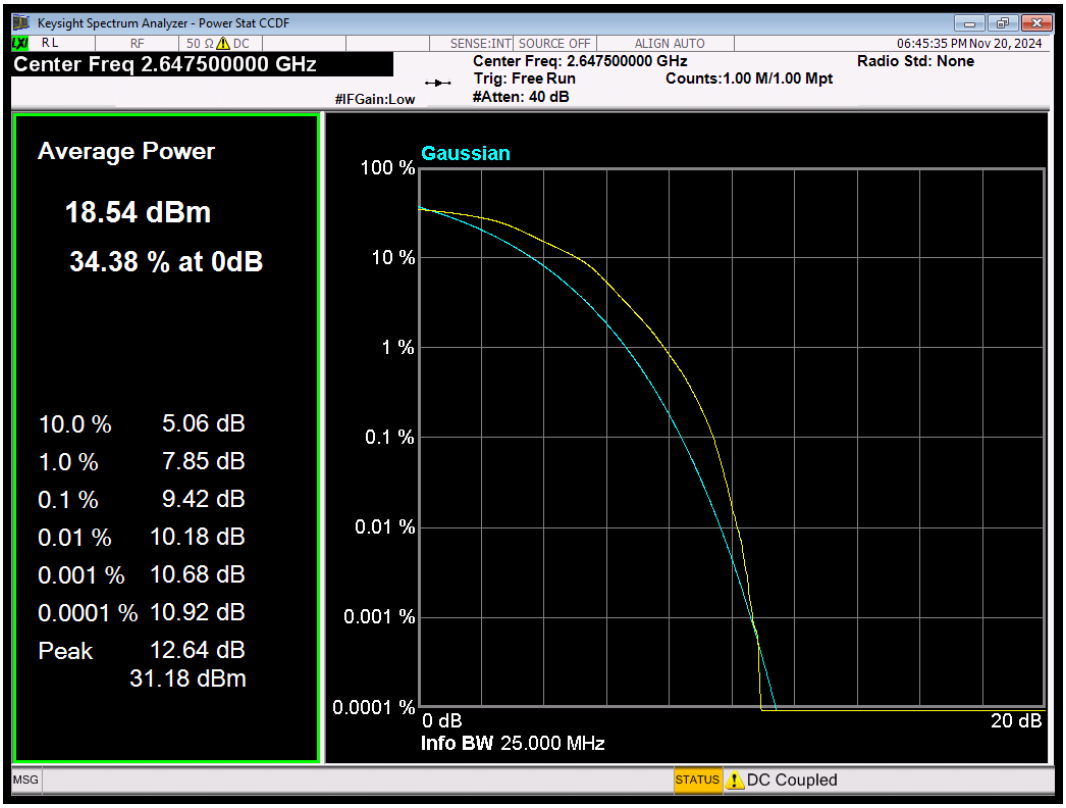


LTE Band41 16QAM BW=15MHz Channel=40640 RB Size=75 Position=#0



LTE Band41 16QAM BW=15MHz Channel=41165 RB Size=75 Position=#0

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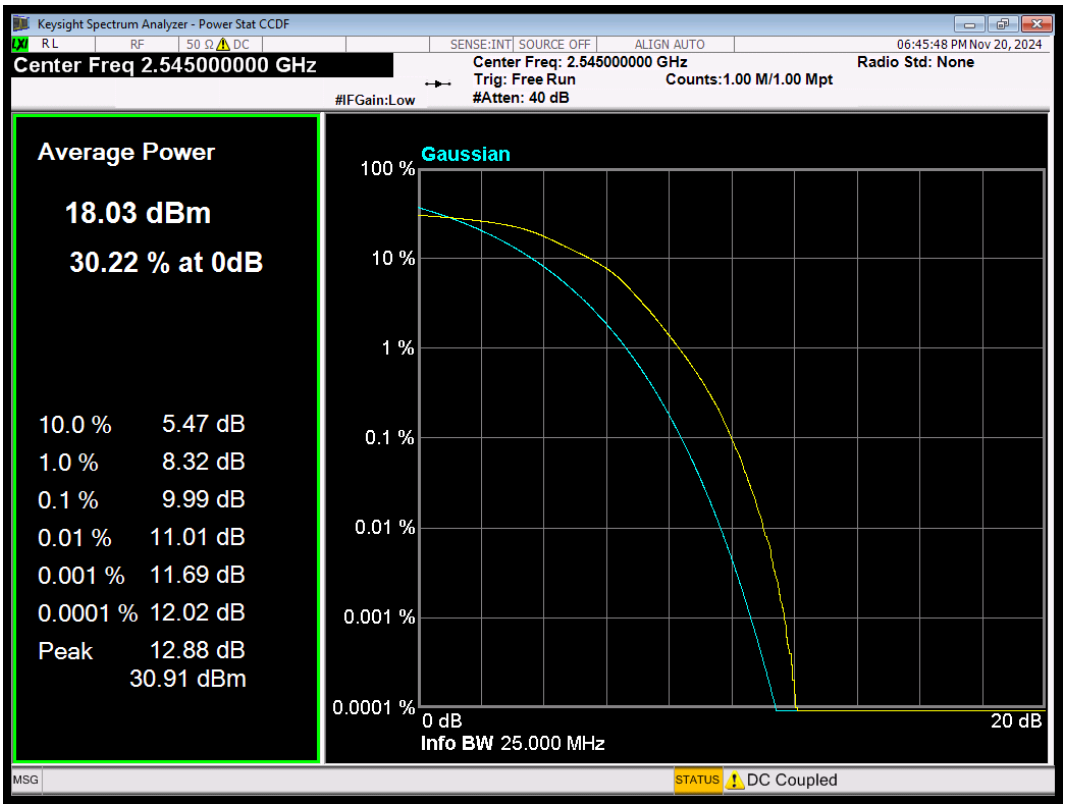
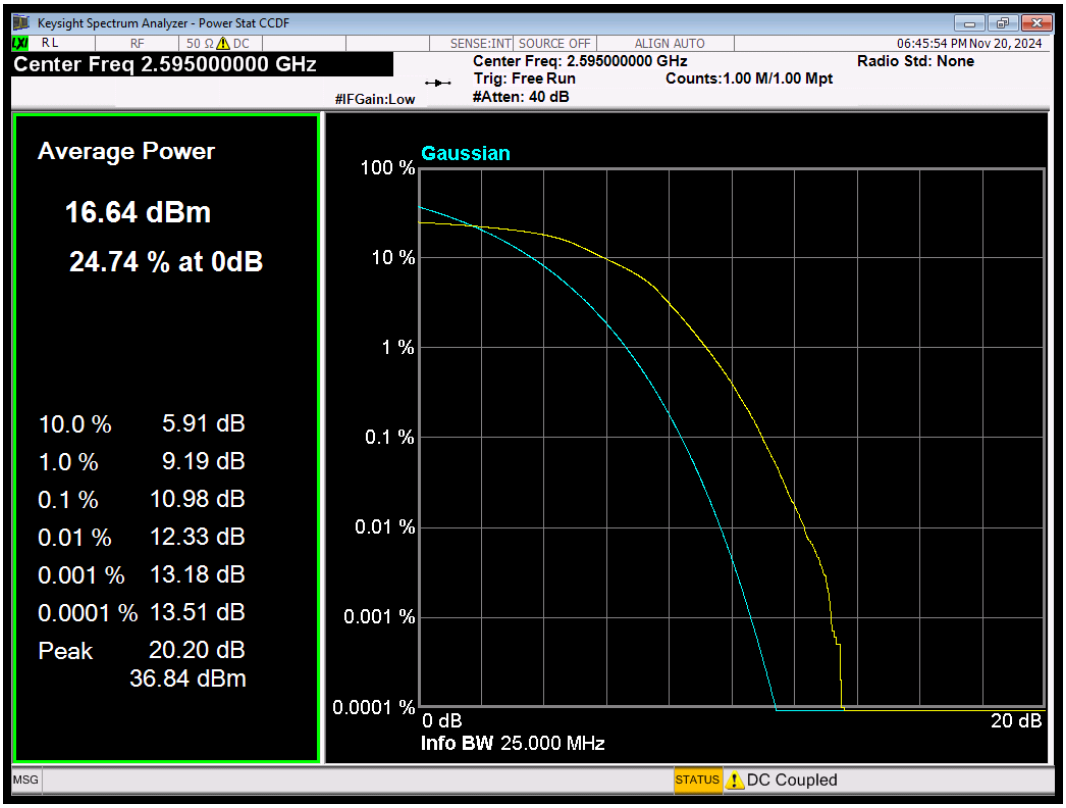


LTE Band41 16QAM BW=20MHz Channel=40140 RB Size=100 Position=#0



LTE Band41 16QAM BW=20MHz Channel=40640 RB Size=100 Position=#0

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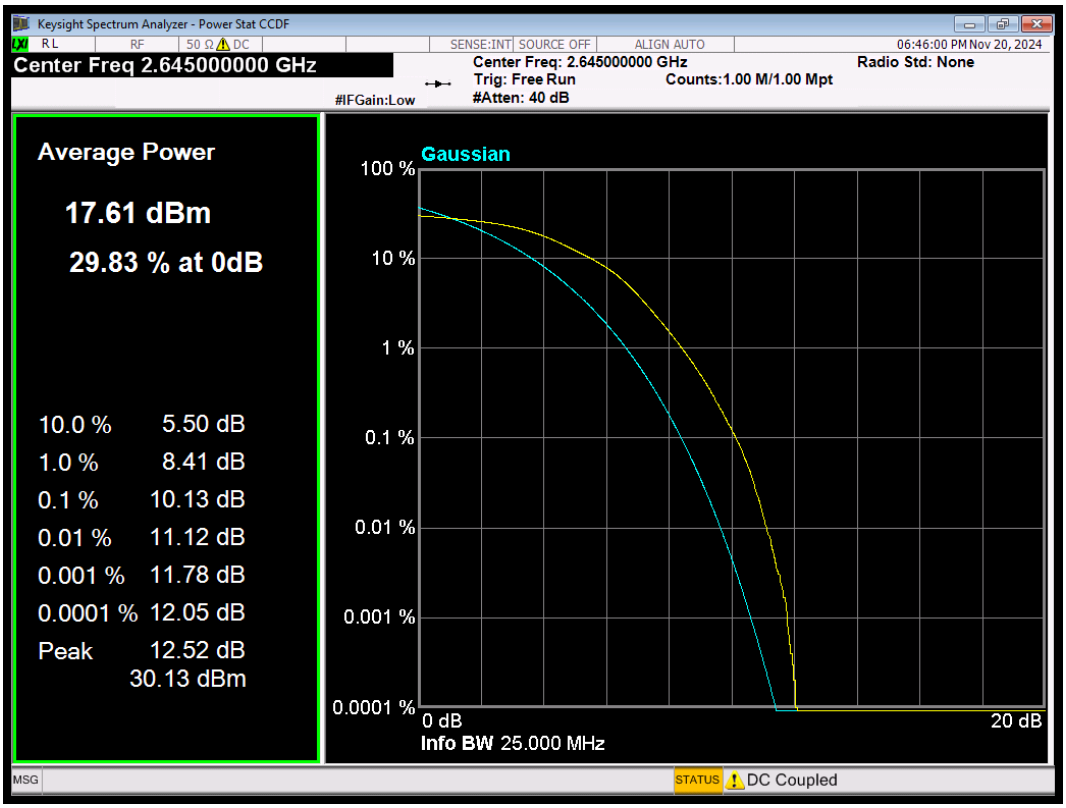
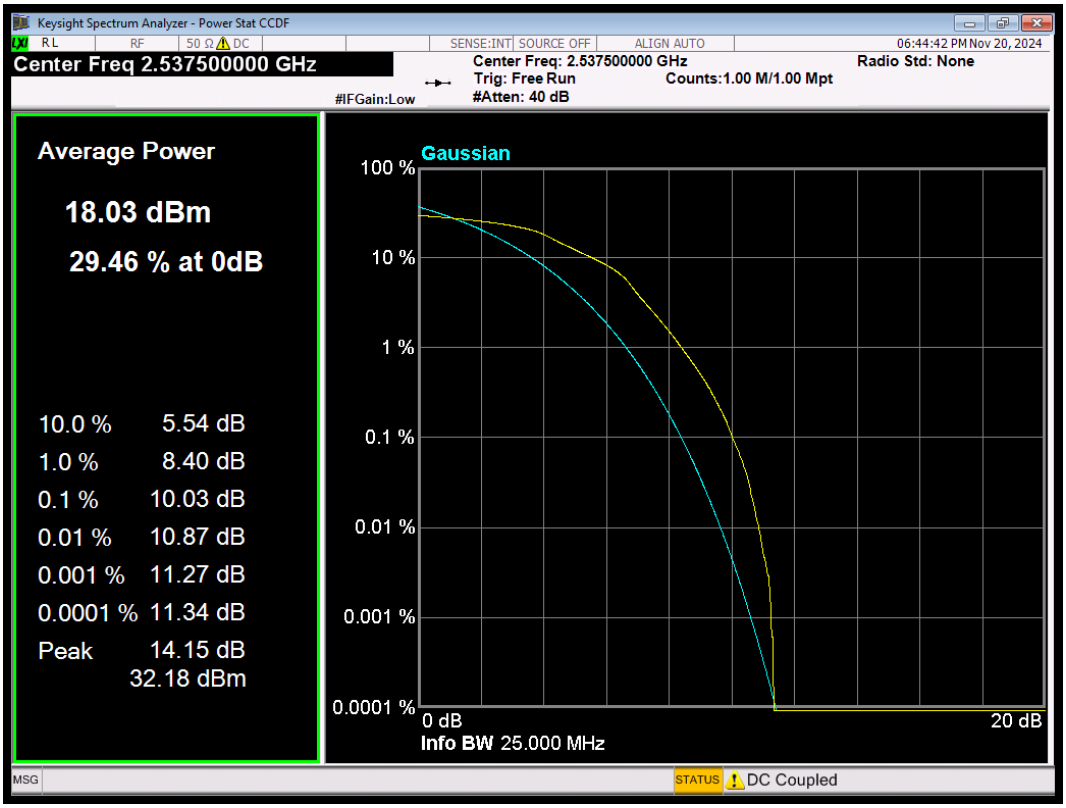


LTE Band41 16QAM BW=20MHz Channel=41140 RB Size=100 Position=#0



LTE Band41 16QAM BW=5MHz Channel=40065 RB Size=25 Position=#0

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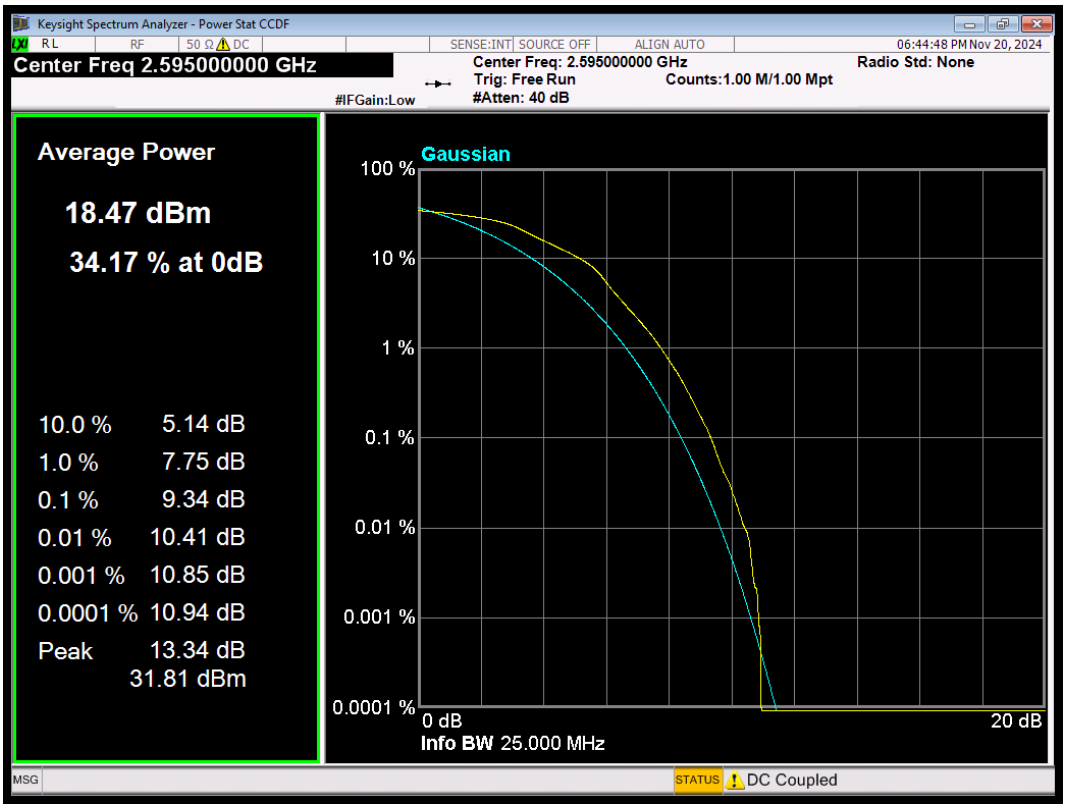
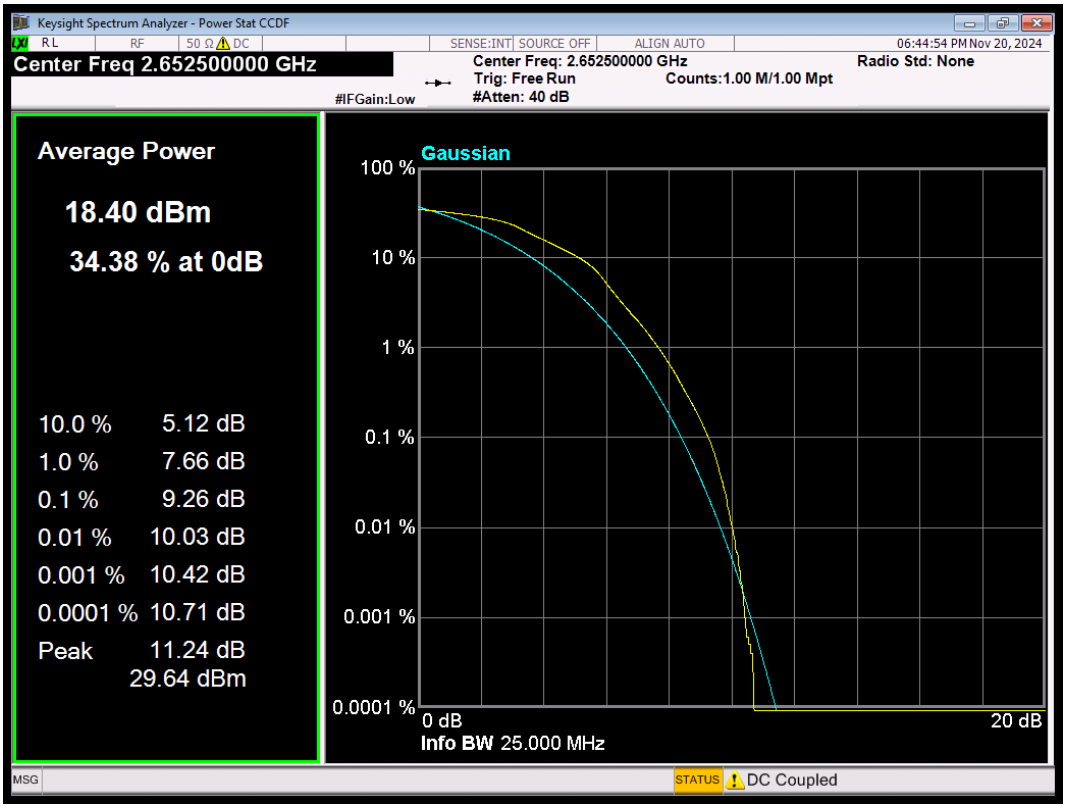


LTE Band41 16QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



LTE Band41 16QAM BW=5MHz Channel=41215 RB Size=25 Position=#0

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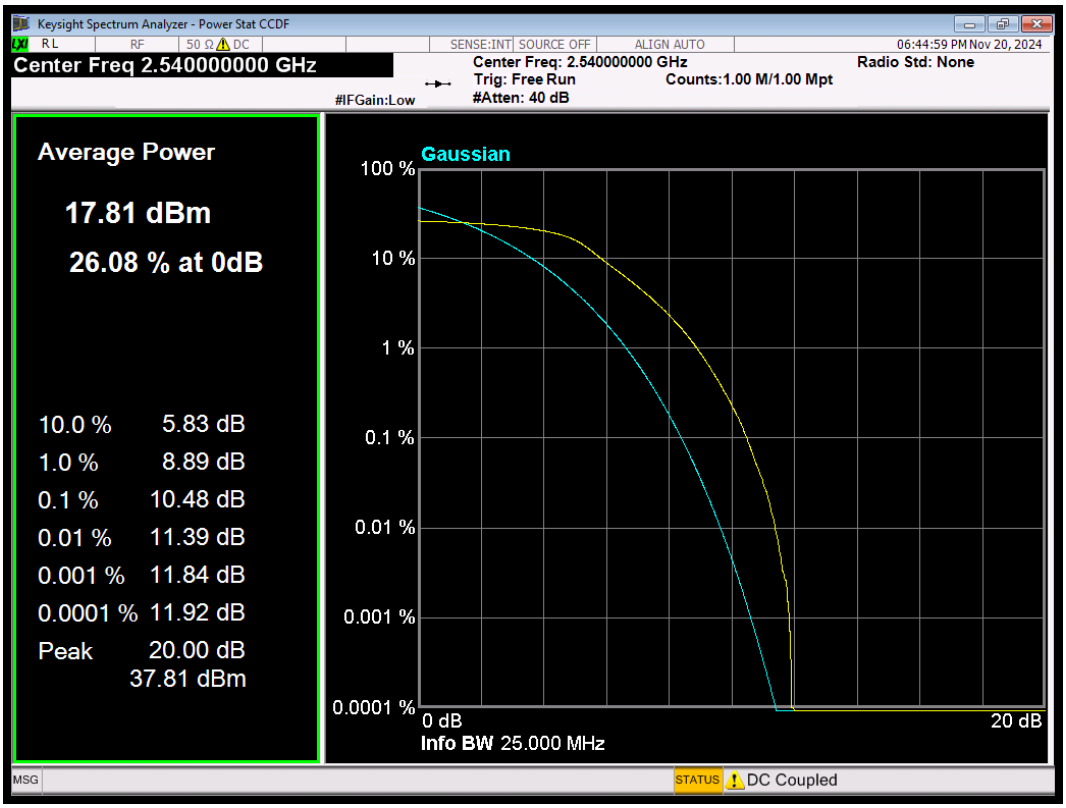
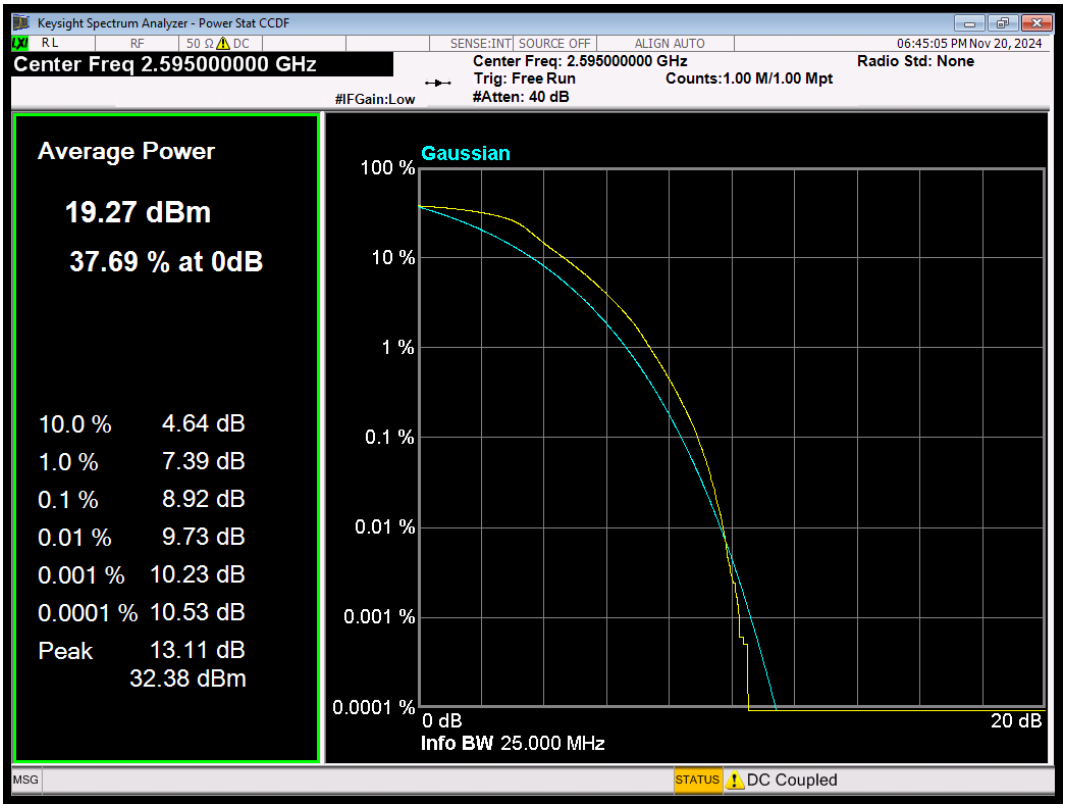


LTE Band41 QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



LTE Band41 QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0

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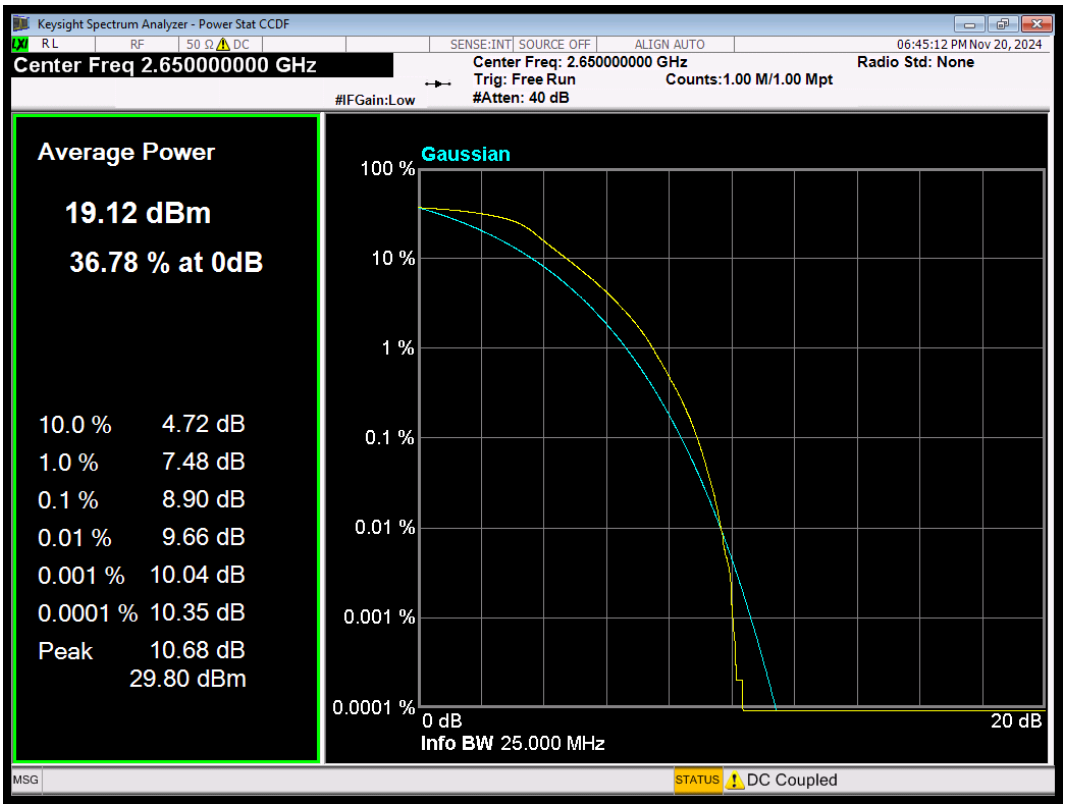
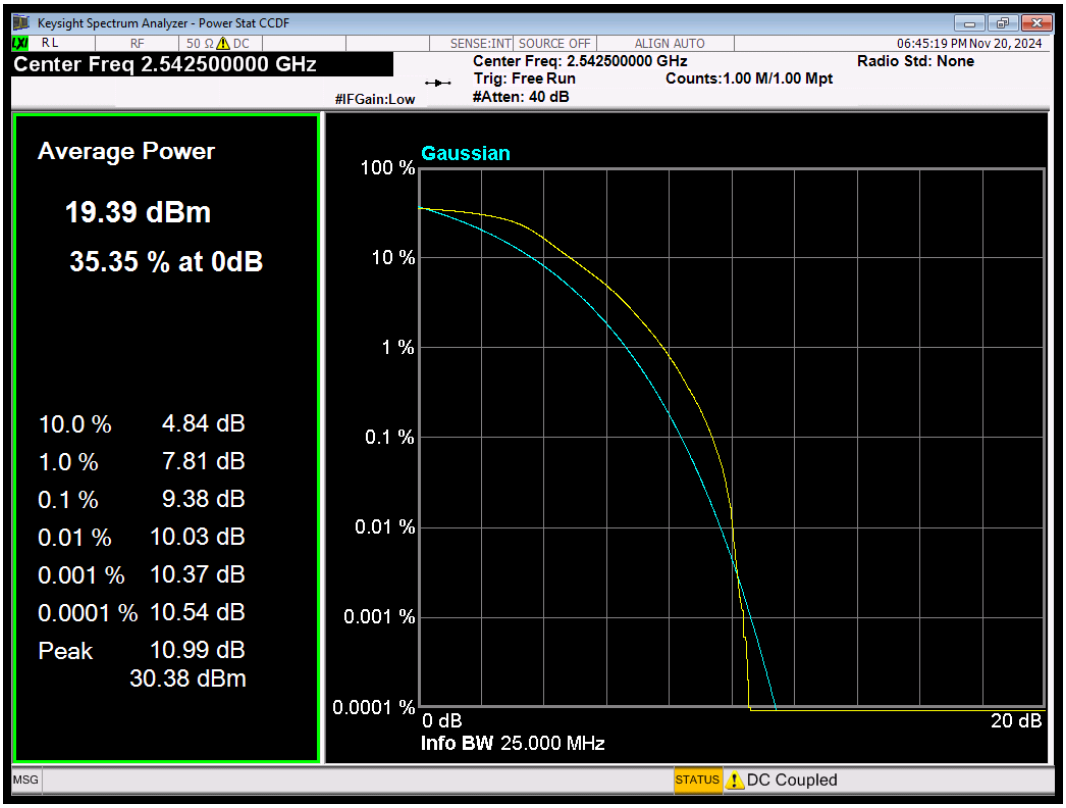


LTE Band41 QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



LTE Band41 QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0

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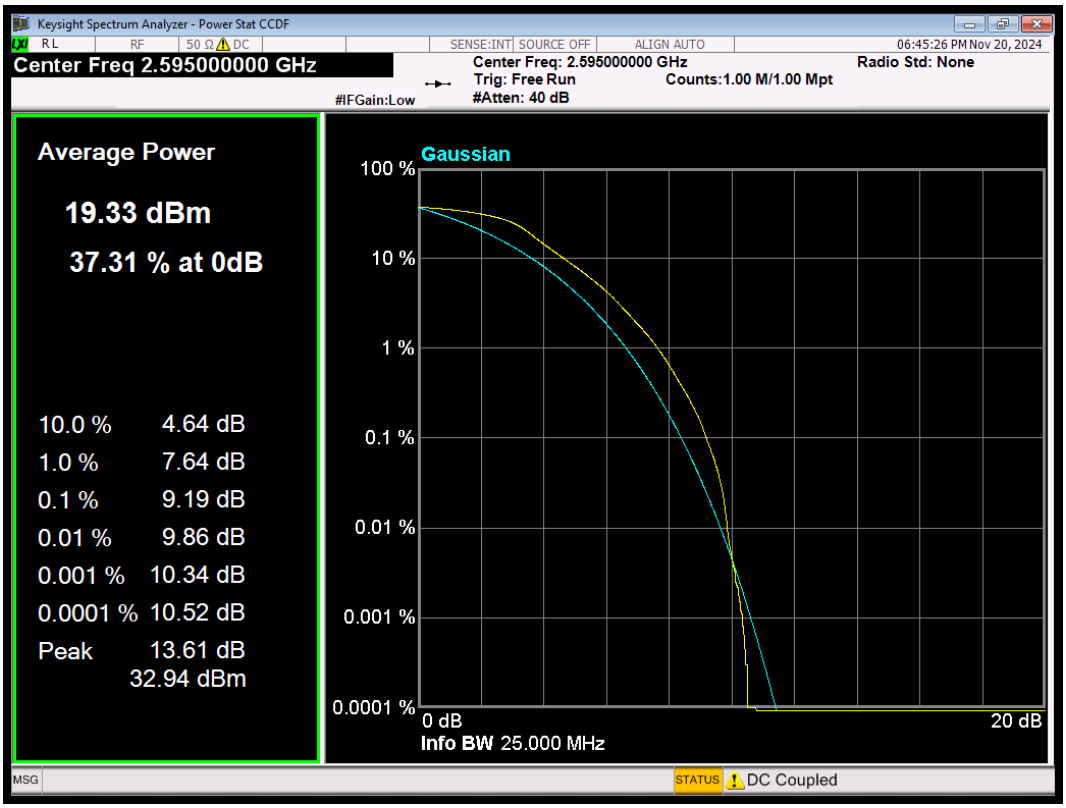
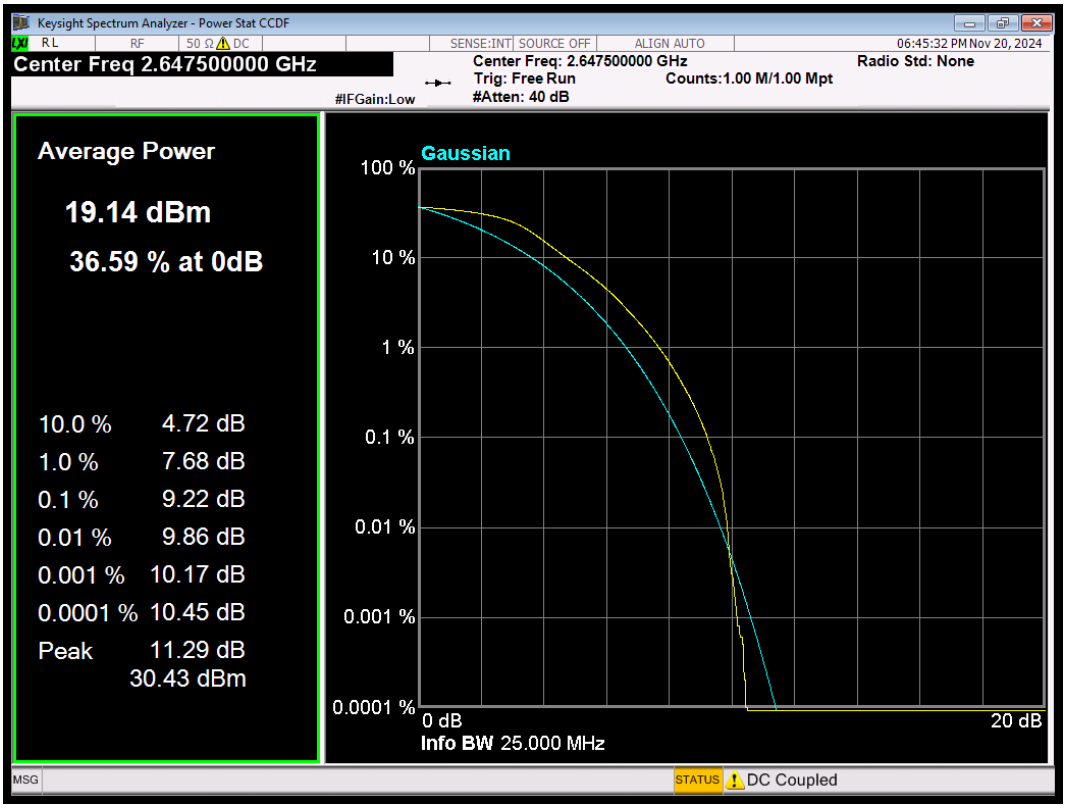


LTE Band41 QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



LTE Band41 QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0

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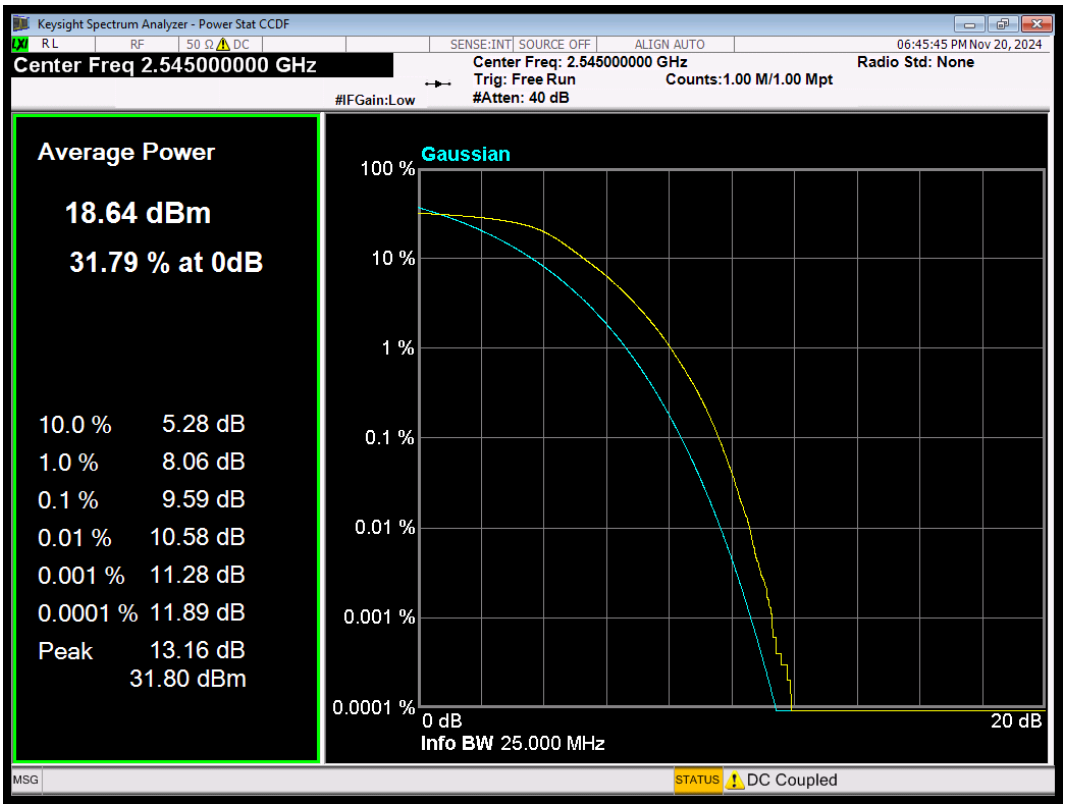
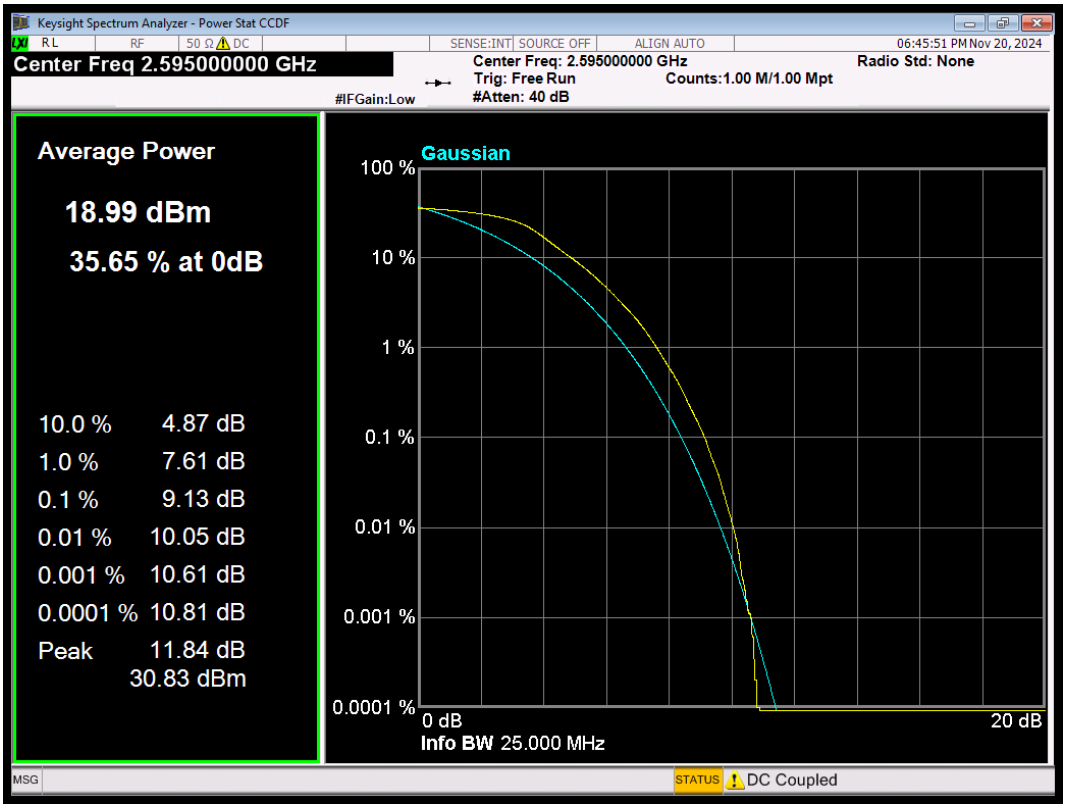


LTE Band41 QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



LTE Band41 QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0

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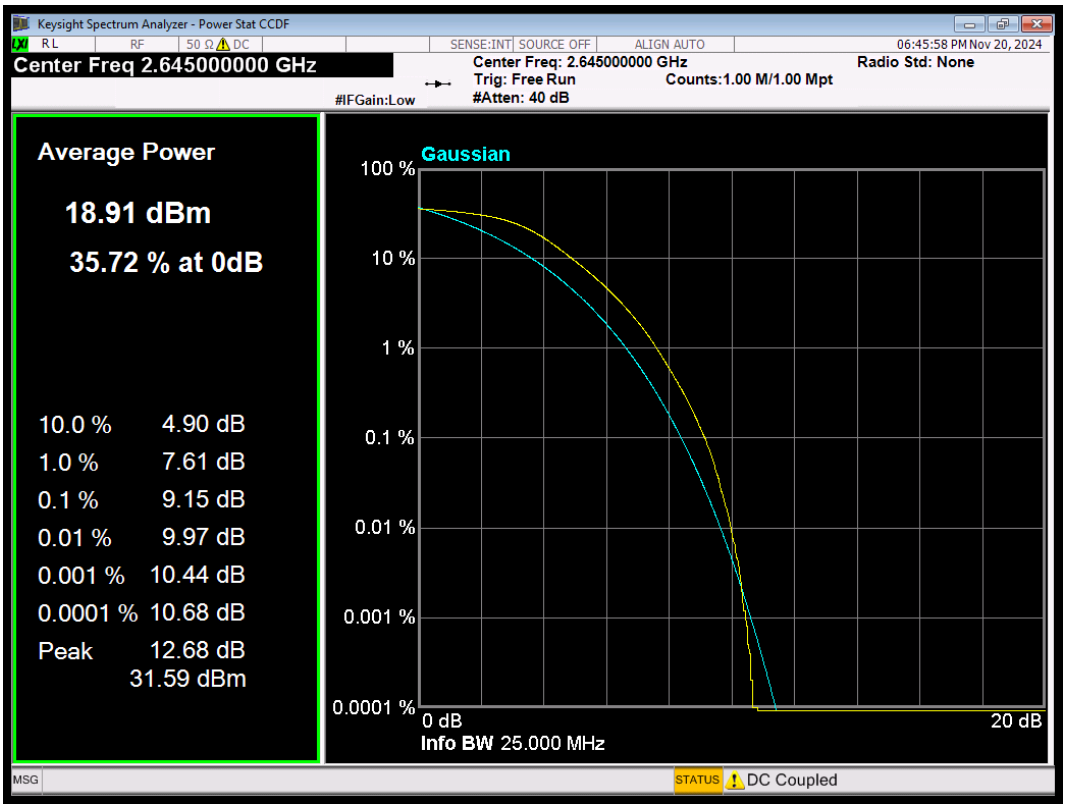
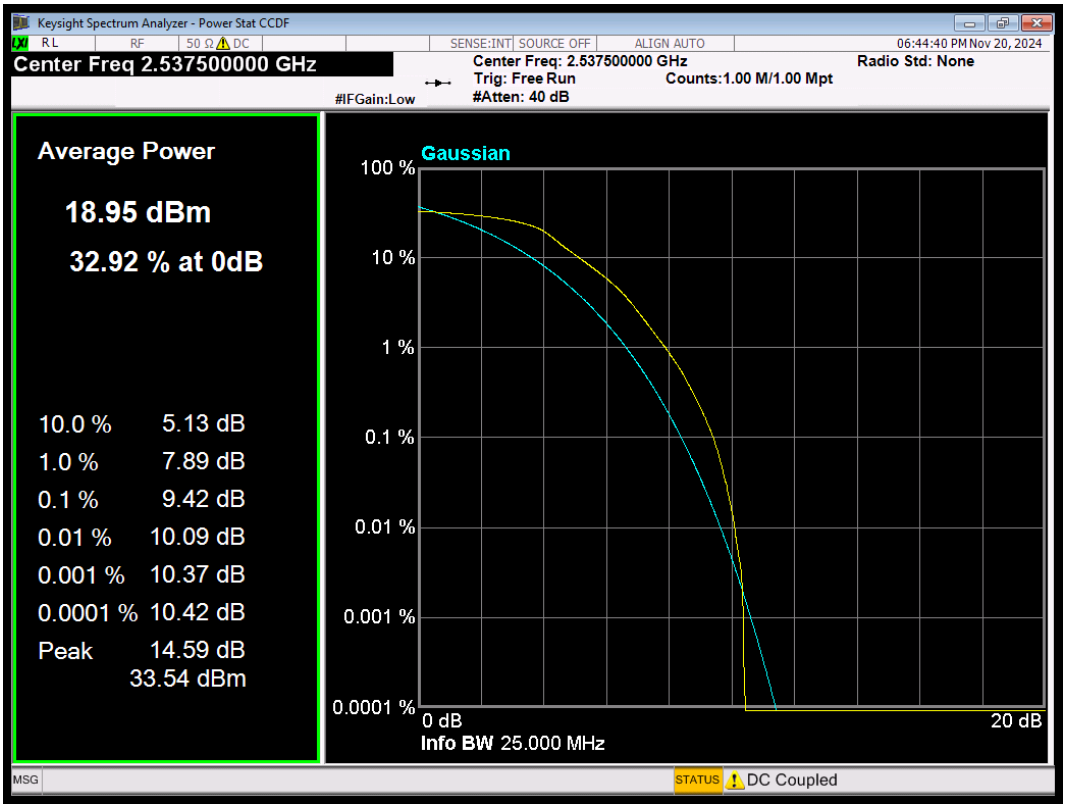


LTE Band41 QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



LTE Band41 QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0

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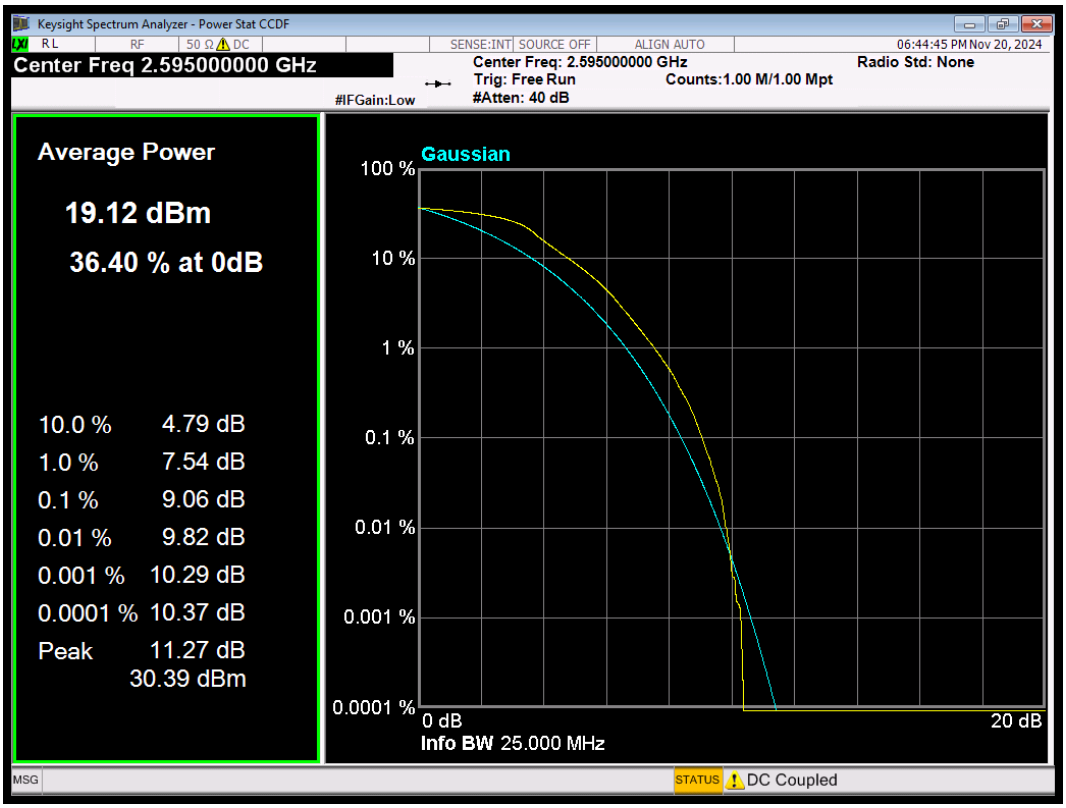
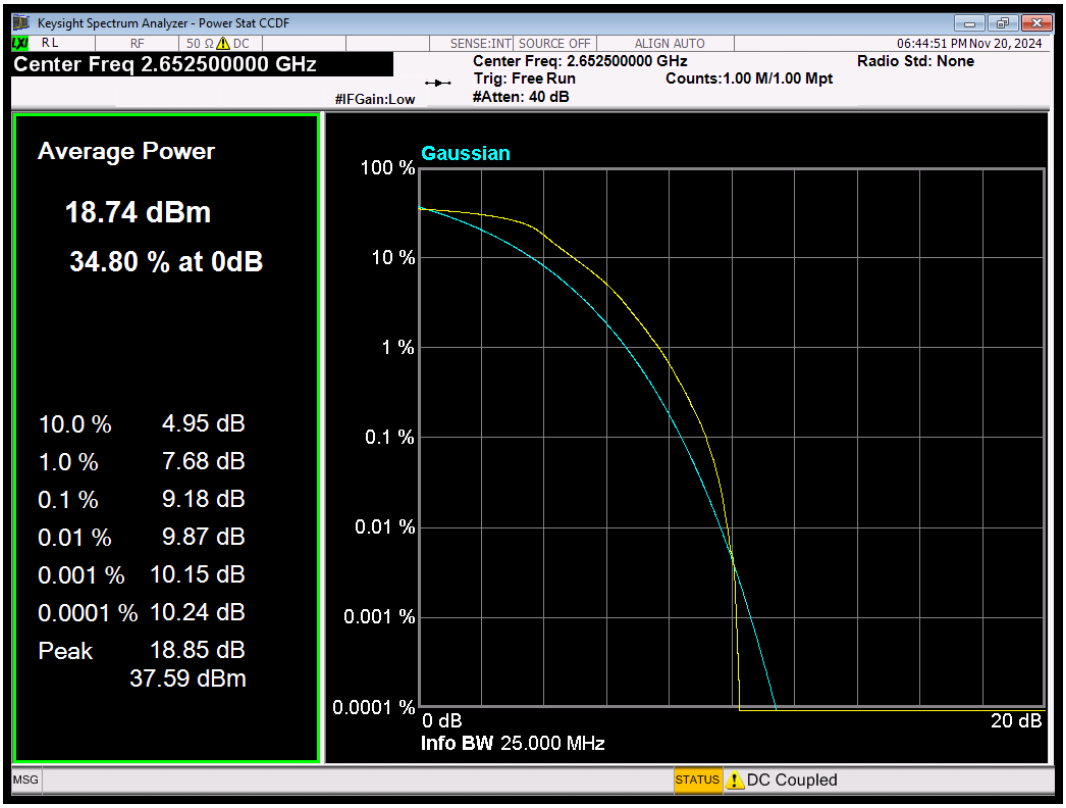


LTE Band41 QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



LTE Band41 QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0

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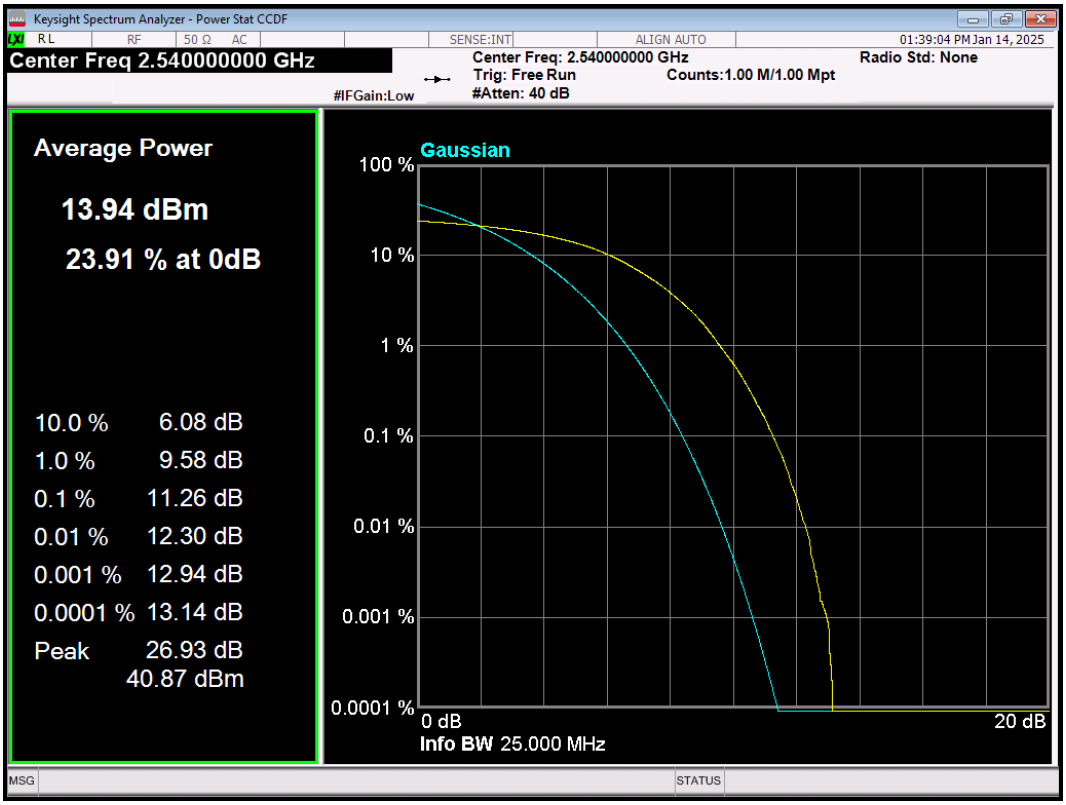
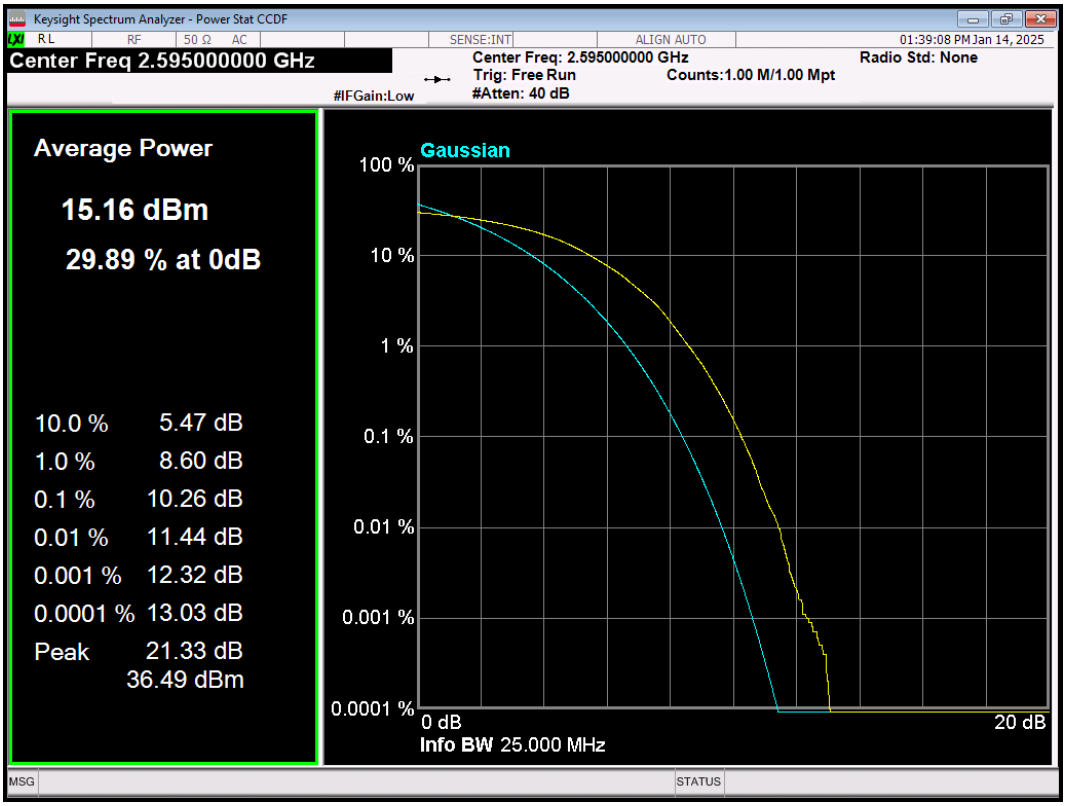


LTE Band41 64QAM BW=10MHz Channel=40090 RB Size=50 Position=#0



LTE Band41 64QAM BW=10MHz Channel=40640 RB Size=50 Position=#0

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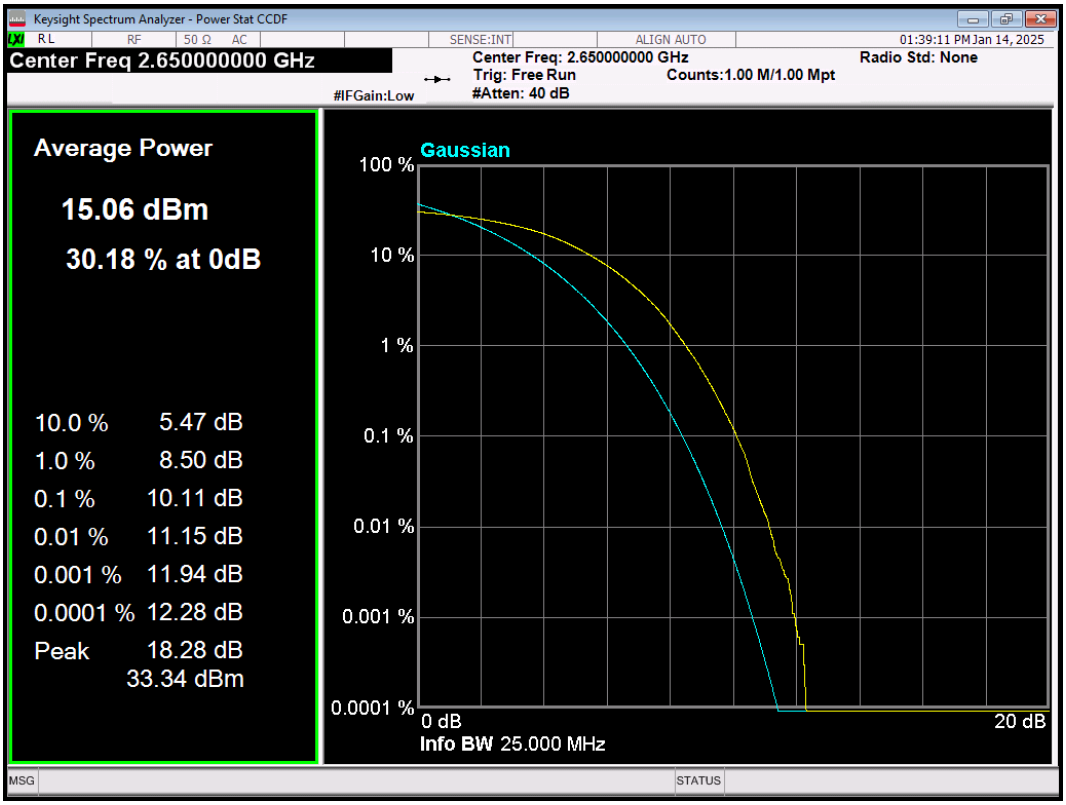
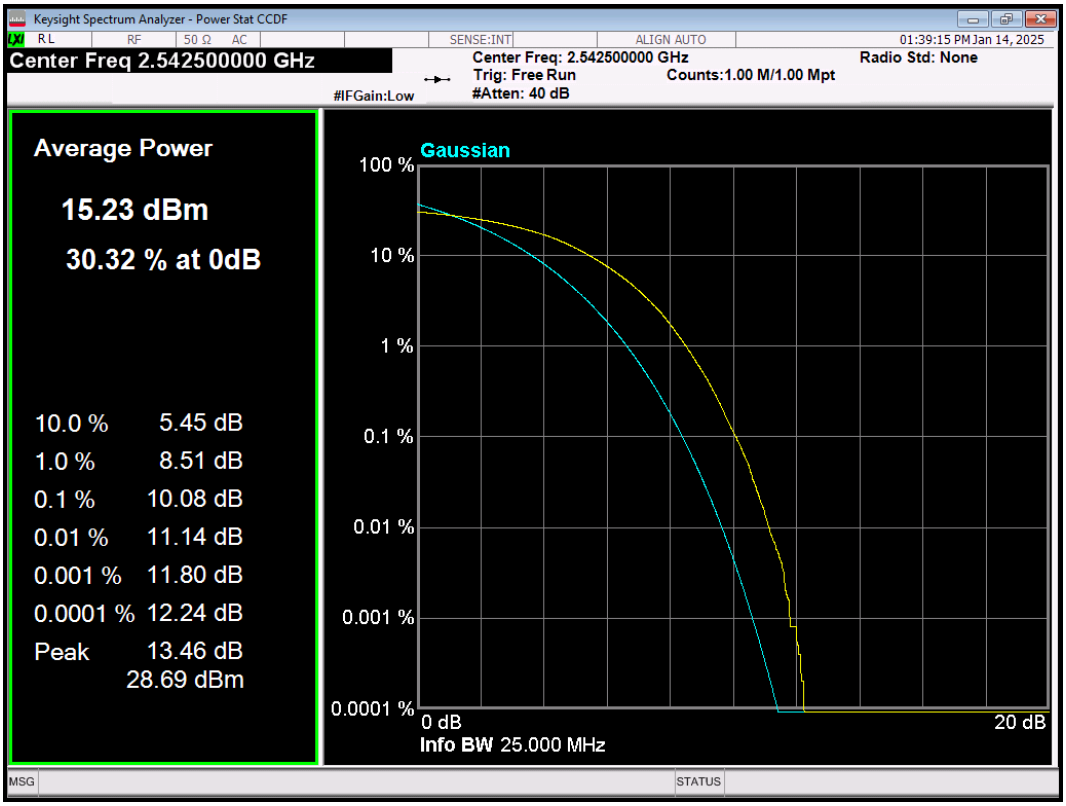


LTE Band41 64QAM BW=10MHz Channel=41190 RB Size=50 Position=#0



LTE Band41 64QAM BW=15MHz Channel=40115 RB Size=75 Position=#0

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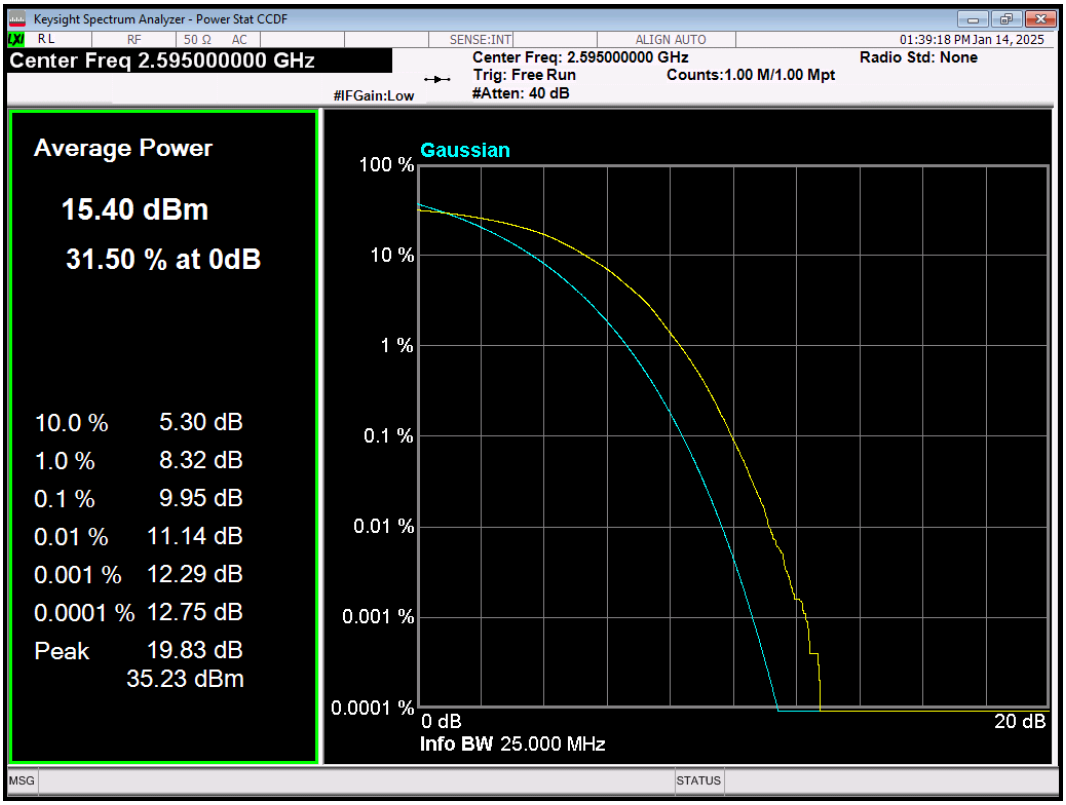
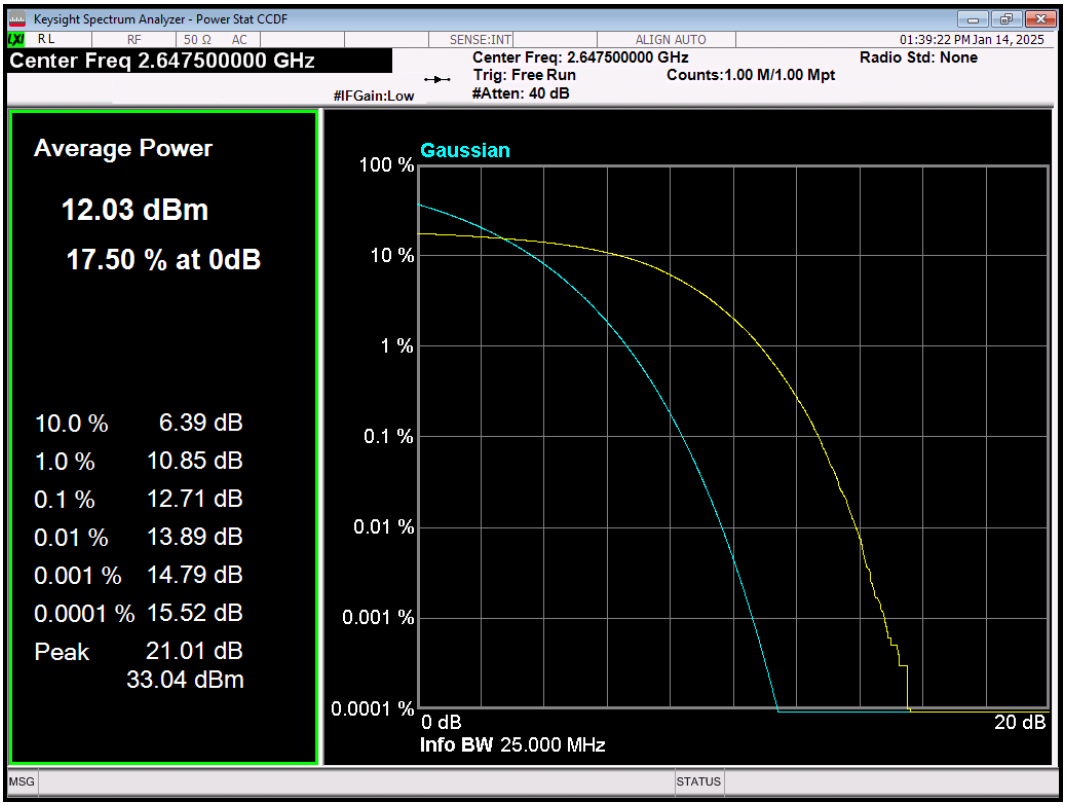


LTE Band41 64QAM BW=15MHz Channel=40640 RB Size=75 Position=#0



LTE Band41 64QAM BW=15MHz Channel=41165 RB Size=75 Position=#0

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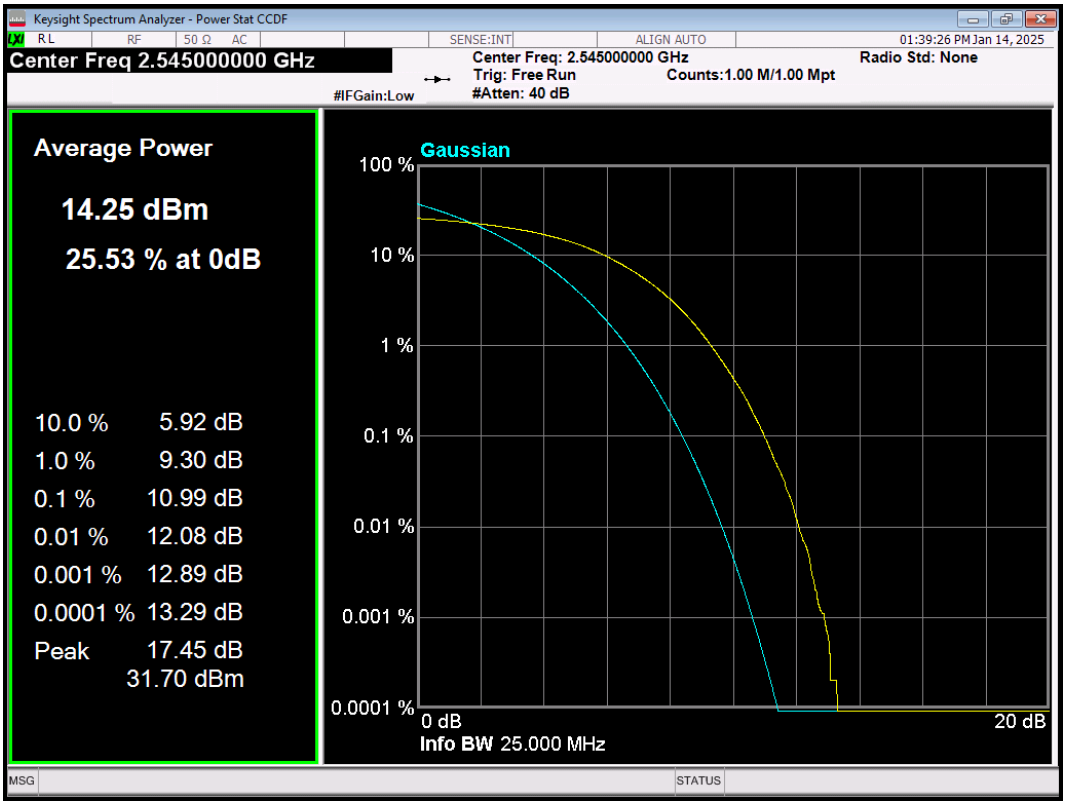
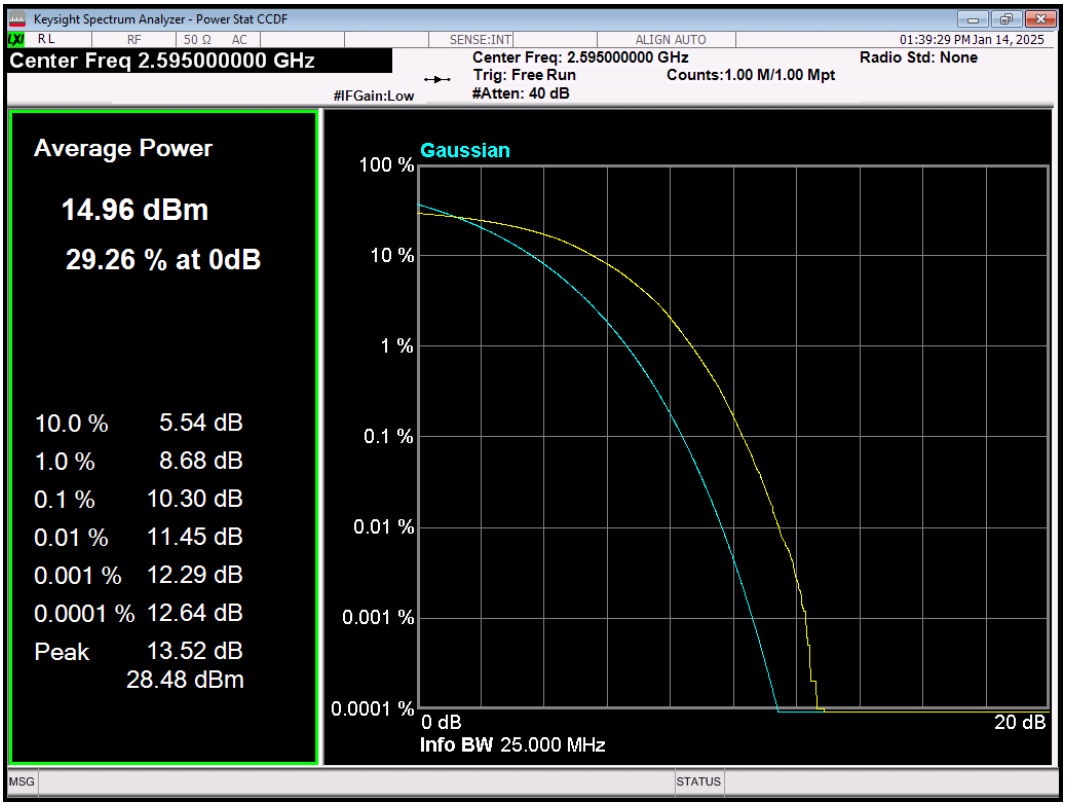


LTE Band41 64QAM BW=20MHz Channel=40140 RB Size=100 Position=#0



LTE Band41 64QAM BW=20MHz Channel=40640 RB Size=100 Position=#0

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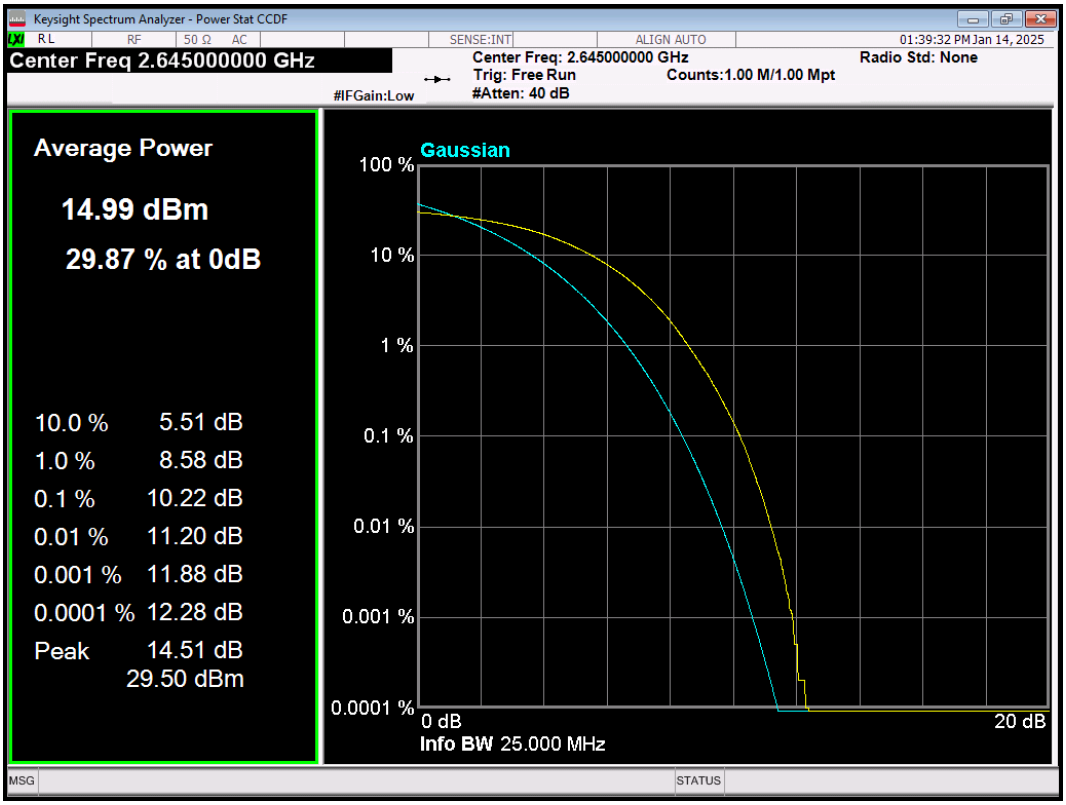
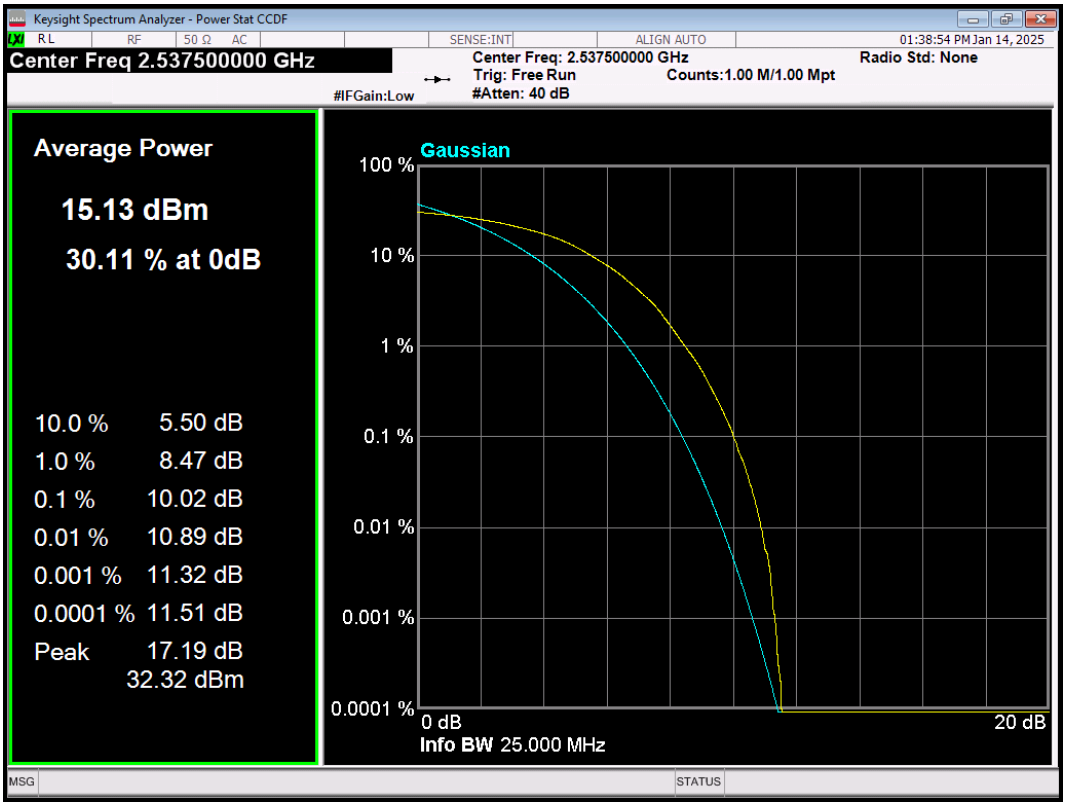


LTE Band41 64QAM BW=20MHz Channel=41140 RB Size=100 Position=#0



LTE Band41 64QAM BW=5MHz Channel=40065 RB Size=25 Position=#0

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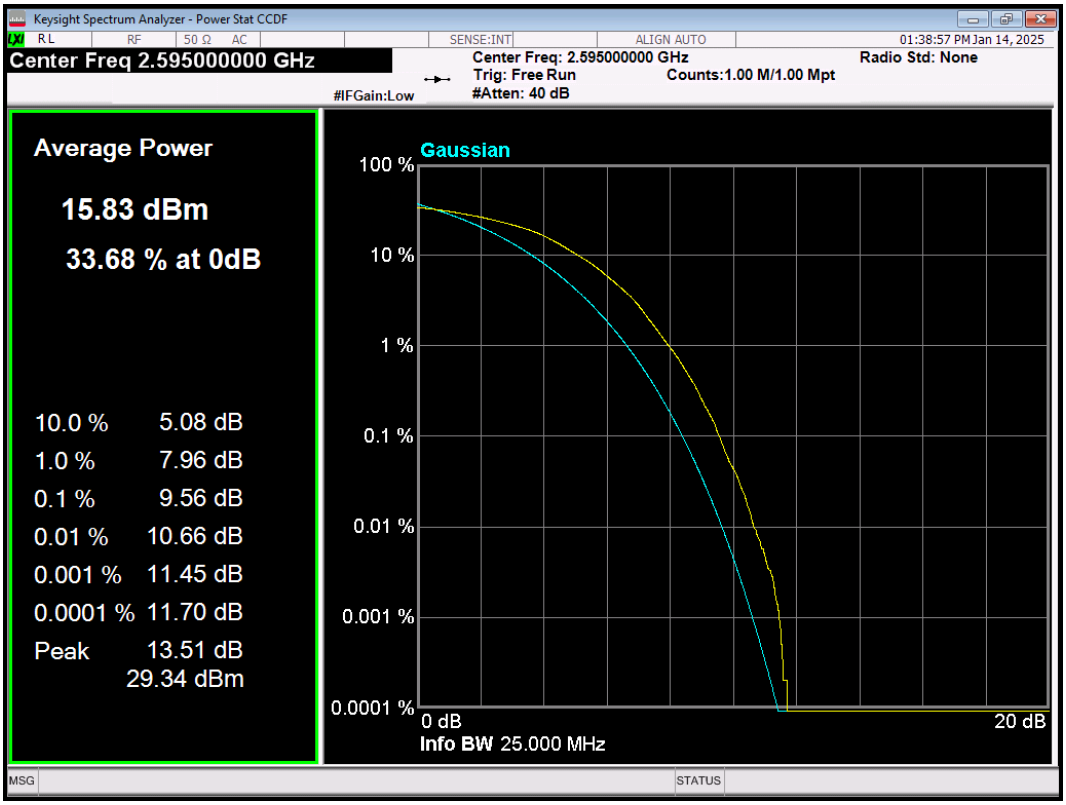
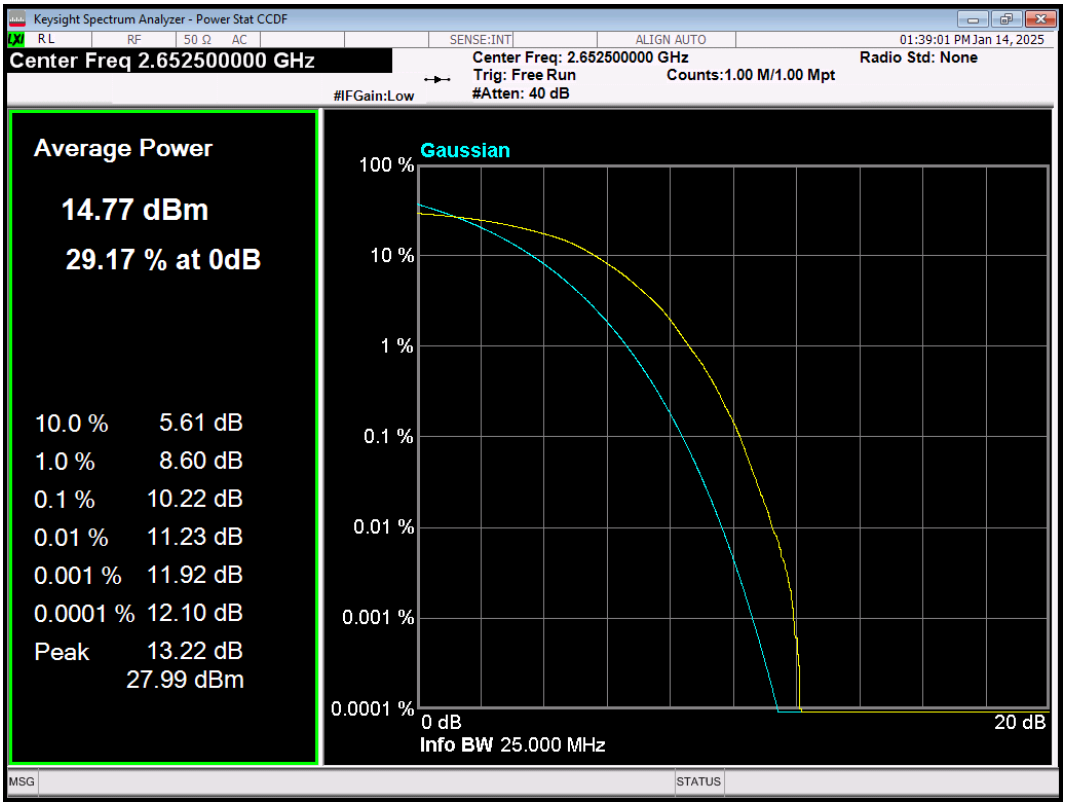


LTE Band41 64QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



LTE Band41 64QAM BW=5MHz Channel=41215 RB Size=25 Position=#0

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6.5. Frequency Stability

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	GMSK	GMSK	
GSM850	Normal（25℃）	Normal	4.71	0.00564	PASS
	Extreme（50℃）		2.20	0.00263	PASS
	Extreme（40℃）		14.82	0.01772	PASS
	Extreme（30℃）		13.40	0.01601	PASS
	Extreme（20℃）		16.94	0.02025	PASS
	Extreme（10℃）		15.30	0.01829	PASS
	Extreme（0℃）		5.29	0.00633	PASS
	Extreme（-10℃）		10.99	0.01314	PASS
	Extreme（-20℃）		8.57	0.01024	PASS
	Extreme（-30℃）		17.48	0.02089	PASS
	25℃	LV	7.50	0.00896	PASS
		HV	3.05	0.00365	PASS
	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	GMSK	GMSK	
GSM1900	Normal（25℃）	Normal	17.64	0.00938	PASS
	Extreme（50℃）		8.17	0.00435	PASS
	Extreme（40℃）		4.74	0.00252	PASS
	Extreme（30℃）		16.31	0.00867	PASS
	Extreme（20℃）		10.12	0.00538	PASS
	Extreme（10℃）		4.39	0.00233	PASS
	Extreme（0℃）		6.00	0.00319	PASS
	Extreme（-10℃）		17.78	0.00946	PASS
	Extreme（-20℃）		17.25	0.00918	PASS
	Extreme（-30℃）		8.23	0.00438	PASS
	25℃	LV	5.55	0.00295	PASS
		HV	4.81	0.00256	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	QPSK	QPSK	
WCDMA B2	Normal（25℃）	Normal	3.30	0.00175	PASS
	Extreme（50℃）		7.61	0.00405	PASS
	Extreme（40℃）		11.04	0.00587	PASS
	Extreme（30℃）		15.73	0.00837	PASS
	Extreme（20℃）		5.52	0.00293	PASS
	Extreme（10℃）		12.29	0.00653	PASS
	Extreme（0℃）		14.26	0.00758	PASS
	Extreme（-10℃）		2.77	0.00147	PASS
	Extreme（-20℃）		1.47	0.00078	PASS
	Extreme（-30℃）		10.16	0.00540	PASS
	25℃	LV	17.89	0.00951	PASS
		HV	8.99	0.00478	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	QPSK	QPSK	
WCDMA B4	Normal（25℃）	Normal	2.30	0.00133	PASS
	Extreme（50℃）		17.75	0.01025	PASS
	Extreme（40℃）		2.46	0.00142	PASS
	Extreme（30℃）		12.39	0.00715	PASS
	Extreme（20℃）		3.83	0.00221	PASS
	Extreme（10℃）		11.89	0.00686	PASS
	Extreme（0℃）		17.07	0.00985	PASS
	Extreme（-10℃）		7.66	0.00442	PASS
	Extreme（-20℃）		6.27	0.00362	PASS
	Extreme（-30℃）		7.01	0.00405	PASS
	25℃	LV	4.58	0.00264	PASS
		HV	14.37	0.00829	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	Temperature	Voltage	QPSK	QPSK	
WCDMA B5	Normal（25℃）	Normal	10.99	0.01313	PASS
	Extreme（50℃）		7.87	0.00940	PASS
	Extreme（40℃）		14.79	0.01768	PASS
	Extreme（30℃）		17.53	0.02095	PASS
	Extreme（20℃）		16.22	0.01938	PASS
	Extreme（10℃）		8.01	0.00957	PASS
	Extreme（0℃）		7.83	0.00937	PASS
	Extreme（-10℃）		11.36	0.01358	PASS
	Extreme（-20℃）		4.44	0.00531	PASS
	Extreme（-30℃）		13.99	0.01673	PASS
	25℃	LV	1.60	0.00191	PASS
		HV	13.46	0.01608	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND2	Normal（25℃）	Normal	5.04	0.00268	PASS
	Extreme（50℃）		8.32	0.00442	PASS
	Extreme（40℃）		11.26	0.00599	PASS
	Extreme（30℃）		8.10	0.00431	PASS
	Extreme（20℃）		16.97	0.00903	PASS
	Extreme（10℃）		8.16	0.00434	PASS
	Extreme（0℃）		11.02	0.00586	PASS
	Extreme（-10℃）		10.93	0.00581	PASS
	Extreme（-20℃）		4.42	0.00235	PASS
	Extreme（-30℃）		1.54	0.00082	PASS
	25℃	LV	15.29	0.00813	PASS
		HV	7.90	0.00420	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND2	Normal（25℃）	Normal	5.98	0.00318	PASS
	Extreme（50℃）		4.47	0.00238	PASS
	Extreme（40℃）		17.06	0.00908	PASS
	Extreme（30℃）		16.10	0.00856	PASS
	Extreme（20℃）		16.67	0.00887	PASS
	Extreme（10℃）		13.29	0.00707	PASS
	Extreme（0℃）		2.10	0.00112	PASS
	Extreme（-10℃）		1.20	0.00064	PASS
	Extreme（-20℃）		7.43	0.00395	PASS
	Extreme（-30℃）		17.80	0.00947	PASS
	25℃	LV	5.61	0.00298	PASS
		HV	13.10	0.00697	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND2	Normal（25℃）	Normal	6.27	0.00334	PASS
	Extreme（50℃）		6.25	0.00333	PASS
	Extreme（40℃）		15.37	0.00817	PASS
	Extreme（30℃）		12.42	0.00661	PASS
	Extreme（20℃）		12.30	0.00654	PASS
	Extreme（10℃）		5.84	0.00310	PASS
	Extreme（0℃）		11.39	0.00606	PASS
	Extreme（-10℃）		12.28	0.00653	PASS
	Extreme（-20℃）		2.67	0.00142	PASS
	Extreme（-30℃）		12.27	0.00653	PASS
	25℃	LV	10.39	0.00553	PASS
		HV	15.17	0.00807	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND2	Normal（25℃）	Normal	6.24	0.00332	PASS
	Extreme（50℃）		5.26	0.00280	PASS
	Extreme（40℃）		9.74	0.00518	PASS
	Extreme（30℃）		16.54	0.00880	PASS
	Extreme（20℃）		9.54	0.00507	PASS
	Extreme（10℃）		9.33	0.00496	PASS
	Extreme（0℃）		9.63	0.00512	PASS
	Extreme（-10℃）		3.05	0.00162	PASS
	Extreme（-20℃）		1.36	0.00072	PASS
	Extreme（-30℃）		12.56	0.00668	PASS
	25℃	LV	17.69	0.00941	PASS
		HV	15.84	0.00843	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND2	Normal（25℃）	Normal	3.37	0.00179	PASS
	Extreme（50℃）		8.61	0.00458	PASS
	Extreme（40℃）		14.60	0.00777	PASS
	Extreme（30℃）		11.82	0.00629	PASS
	Extreme（20℃）		11.83	0.00629	PASS
	Extreme（10℃）		16.79	0.00893	PASS
	Extreme（0℃）		13.63	0.00725	PASS
	Extreme（-10℃）		9.68	0.00515	PASS
	Extreme（-20℃）		4.10	0.00218	PASS
	Extreme（-30℃）		13.62	0.00725	PASS
	25℃	LV	1.90	0.00101	PASS
		HV	2.53	0.00134	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	20MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND2	Normal（25℃）	Normal	9.63	0.00512	PASS
	Extreme（50℃）		3.47	0.00185	PASS
	Extreme（40℃）		6.44	0.00343	PASS
	Extreme（30℃）		5.99	0.00319	PASS
	Extreme（20℃）		7.21	0.00383	PASS
	Extreme（10℃）		13.47	0.00717	PASS
	Extreme（0℃）		12.44	0.00662	PASS
	Extreme（-10℃）		3.58	0.00190	PASS
	Extreme（-20℃）		11.67	0.00621	PASS
	Extreme（-30℃）		1.47	0.00078	PASS
	25℃	LV	8.65	0.00460	PASS
		HV	6.12	0.00325	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal（25℃）	Normal	6.00	0.00346	PASS
	Extreme（50℃）		13.00	0.00750	PASS
	Extreme（40℃）		16.00	0.00924	PASS
	Extreme（30℃）		2.00	0.00115	PASS
	Extreme（20℃）		10.00	0.00577	PASS
	Extreme（10℃）		5.00	0.00289	PASS
	Extreme（0℃）		7.00	0.00404	PASS
	Extreme（-10℃）		1.00	0.00058	PASS
	Extreme（-20℃）		7.00	0.00404	PASS
	Extreme（-30℃）		13.00	0.00750	PASS
	25℃	LV	15.00	0.00866	PASS
		HV	1.00	0.00058	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal（25℃）	Normal	8.00	0.00462	PASS
	Extreme（50℃）		7.00	0.00404	PASS
	Extreme（40℃）		13.00	0.00750	PASS
	Extreme（30℃）		9.00	0.00519	PASS
	Extreme（20℃）		10.00	0.00577	PASS
	Extreme（10℃）		16.00	0.00924	PASS
	Extreme（0℃）		9.00	0.00519	PASS
	Extreme（-10℃）		8.00	0.00462	PASS
	Extreme（-20℃）		15.00	0.00866	PASS
	Extreme（-30℃）		8.00	0.00462	PASS
	25℃	LV	3.00	0.00173	PASS
		HV	11.00	0.00635	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal（25℃）	Normal	11.00	0.00635	PASS
	Extreme（50℃）		5.00	0.00289	PASS
	Extreme（40℃）		16.00	0.00924	PASS
	Extreme（30℃）		4.00	0.00231	PASS
	Extreme（20℃）		4.00	0.00231	PASS
	Extreme（10℃）		1.00	0.00058	PASS
	Extreme（0℃）		6.00	0.00346	PASS
	Extreme（-10℃）		13.00	0.00750	PASS
	Extreme（-20℃）		1.00	0.00058	PASS
	Extreme（-30℃）		13.00	0.00750	PASS
	25℃	LV	17.00	0.00981	PASS
		HV	13.00	0.00750	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal（25℃）	Normal	14.00	0.00808	PASS
	Extreme（50℃）		5.00	0.00289	PASS
	Extreme（40℃）		14.00	0.00808	PASS
	Extreme（30℃）		7.00	0.00404	PASS
	Extreme（20℃）		3.00	0.00173	PASS
	Extreme（10℃）		6.00	0.00346	PASS
	Extreme（0℃）		2.00	0.00115	PASS
	Extreme（-10℃）		13.00	0.00750	PASS
	Extreme（-20℃）		10.00	0.00577	PASS
	Extreme（-30℃）		15.00	0.00866	PASS
	25℃	LV	3.00	0.00173	PASS
		HV	4.00	0.00231	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal（25℃）	Normal	12.00	0.00693	PASS
	Extreme（50℃）		1.00	0.00058	PASS
	Extreme（40℃）		6.00	0.00346	PASS
	Extreme（30℃）		4.00	0.00231	PASS
	Extreme（20℃）		3.00	0.00173	PASS
	Extreme（10℃）		17.00	0.00981	PASS
	Extreme（0℃）		14.00	0.00808	PASS
	Extreme（-10℃）		2.00	0.00115	PASS
	Extreme（-20℃）		1.00	0.00058	PASS
	Extreme（-30℃）		11.00	0.00635	PASS
	25℃	LV	12.00	0.00693	PASS
		HV	2.00	0.00115	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	20MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND4	Normal（25℃）	Normal	4.00	0.00231	PASS
	Extreme（50℃）		1.00	0.00058	PASS
	Extreme（40℃）		16.00	0.00924	PASS
	Extreme（30℃）		1.00	0.00058	PASS
	Extreme（20℃）		7.00	0.00404	PASS
	Extreme（10℃）		15.00	0.00866	PASS
	Extreme（0℃）		17.00	0.00981	PASS
	Extreme（-10℃）		1.00	0.00058	PASS
	Extreme（-20℃）		3.00	0.00173	PASS
	Extreme（-30℃）		9.00	0.00519	PASS
	25℃	LV	7.00	0.00404	PASS
		HV	5.00	0.00289	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND5	Normal（25℃）	Normal	15.50	0.01853	PASS
	Extreme（50℃）		6.21	0.00742	PASS
	Extreme（40℃）		4.40	0.00526	PASS
	Extreme（30℃）		3.17	0.00378	PASS
	Extreme（20℃）		13.39	0.01601	PASS
	Extreme（10℃）		9.13	0.01091	PASS
	Extreme（0℃）		3.25	0.00388	PASS
	Extreme（-10℃）		17.18	0.02053	PASS
	Extreme（-20℃）		11.49	0.01374	PASS
	Extreme（-30℃）		13.35	0.01596	PASS
	25℃	LV	16.59	0.01983	PASS
		HV	10.97	0.01311	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND5	Normal（25℃）	Normal	4.50	0.00538	PASS
	Extreme（50℃）		7.37	0.00881	PASS
	Extreme（40℃）		14.58	0.01743	PASS
	Extreme（30℃）		3.87	0.00463	PASS
	Extreme（20℃）		1.71	0.00205	PASS
	Extreme（10℃）		10.23	0.01223	PASS
	Extreme（0℃）		15.21	0.01818	PASS
	Extreme（-10℃）		6.48	0.00775	PASS
	Extreme（-20℃）		13.66	0.01633	PASS
	Extreme（-30℃）		8.40	0.01004	PASS
	25℃	LV	12.21	0.01459	PASS
		HV	1.03	0.00123	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND5	Normal（25℃）	Normal	4.75	0.00568	PASS
	Extreme（50℃）		8.83	0.01055	PASS
	Extreme（40℃）		12.19	0.01458	PASS
	Extreme（30℃）		12.52	0.01496	PASS
	Extreme（20℃）		2.13	0.00255	PASS
	Extreme（10℃）		12.91	0.01544	PASS
	Extreme（0℃）		15.40	0.01841	PASS
	Extreme（-10℃）		9.57	0.01144	PASS
	Extreme（-20℃）		14.50	0.01734	PASS
	Extreme（-30℃）		11.21	0.01340	PASS
	25℃	LV	10.64	0.01272	PASS
		HV	11.89	0.01421	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND5	Normal（25℃）	Normal	1.70	0.00203	PASS
	Extreme（50℃）		14.68	0.01755	PASS
	Extreme（40℃）		15.01	0.01794	PASS
	Extreme（30℃）		10.44	0.01248	PASS
	Extreme（20℃）		4.26	0.00509	PASS
	Extreme（10℃）		1.13	0.00135	PASS
	Extreme（0℃）		7.13	0.00853	PASS
	Extreme（-10℃）		5.93	0.00709	PASS
	Extreme（-20℃）		14.35	0.01716	PASS
	Extreme（-30℃）		3.36	0.00402	PASS
	25℃	LV	8.86	0.01059	PASS
		HV	11.89	0.01421	PASS
	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND7	Normal（25℃）	Normal	1.32	0.00052	PASS
	Extreme（50℃）		11.69	0.00461	PASS
	Extreme（40℃）		2.02	0.00080	PASS
	Extreme（30℃）		12.08	0.00477	PASS
	Extreme（20℃）		15.91	0.00628	PASS
	Extreme（10℃）		1.39	0.00055	PASS
	Extreme（0℃）		6.85	0.00270	PASS
	Extreme（-10℃）		6.62	0.00261	PASS
	Extreme（-20℃）		17.93	0.00707	PASS
	Extreme（-30℃）		3.09	0.00122	PASS
	25℃	LV	17.74	0.00700	PASS
		HV	6.48	0.00255	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND7	Normal（25℃）	Normal	9.55	0.00377	PASS
	Extreme（50℃）		10.36	0.00409	PASS
	Extreme（40℃）		15.95	0.00629	PASS
	Extreme（30℃）		6.28	0.00248	PASS
	Extreme（20℃）		17.88	0.00705	PASS
	Extreme（10℃）		10.88	0.00429	PASS
	Extreme（0℃）		7.68	0.00303	PASS
	Extreme（-10℃）		1.35	0.00053	PASS
	Extreme（-20℃）		11.00	0.00434	PASS
	Extreme（-30℃）		4.48	0.00177	PASS
	25℃	LV	4.42	0.00174	PASS
		HV	16.53	0.00652	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND7	Normal（25℃）	Normal	11.96	0.00472	PASS
	Extreme（50℃）		12.47	0.00492	PASS
	Extreme（40℃）		17.09	0.00674	PASS
	Extreme（30℃）		17.96	0.00708	PASS
	Extreme（20℃）		5.78	0.00228	PASS
	Extreme（10℃）		3.07	0.00121	PASS
	Extreme（0℃）		10.21	0.00403	PASS
	Extreme（-10℃）		16.54	0.00652	PASS
	Extreme（-20℃）		9.13	0.00360	PASS
	Extreme（-30℃）		3.35	0.00132	PASS
	25℃	LV	2.29	0.00090	PASS
		HV	3.23	0.00127	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	20MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND7	Normal（25℃）	Normal	4.29	0.00169	PASS
	Extreme（50℃）		14.69	0.00580	PASS
	Extreme（40℃）		2.76	0.00109	PASS
	Extreme（30℃）		15.43	0.00609	PASS
	Extreme（20℃）		8.99	0.00355	PASS
	Extreme（10℃）		3.61	0.00142	PASS
	Extreme（0℃）		15.35	0.00606	PASS
	Extreme（-10℃）		5.66	0.00223	PASS
	Extreme（-20℃）		17.53	0.00692	PASS
	Extreme（-30℃）		17.30	0.00682	PASS
	25℃	LV	13.31	0.00525	PASS
		HV	4.05	0.00160	PASS
	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND12	Normal（25℃）	Normal	7.20	0.00976	PASS
	Extreme（50℃）		8.78	0.01190	PASS
	Extreme（40℃）		12.67	0.01718	PASS
	Extreme（30℃）		16.24	0.02202	PASS
	Extreme（20℃）		16.92	0.02294	PASS
	Extreme（10℃）		2.26	0.00306	PASS
	Extreme（0℃）		4.96	0.00673	PASS
	Extreme（-10℃）		5.40	0.00733	PASS
	Extreme（-20℃）		17.56	0.02380	PASS
	Extreme（-30℃）		3.25	0.00441	PASS
	25℃	LV	5.51	0.00746	PASS
		HV	12.39	0.01681	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND12	Normal（25℃）	Normal	5.49	0.00744	PASS
	Extreme（50℃）		3.60	0.00488	PASS
	Extreme（40℃）		13.39	0.01815	PASS
	Extreme（30℃）		7.64	0.01036	PASS
	Extreme（20℃）		1.28	0.00174	PASS
	Extreme（10℃）		5.16	0.00699	PASS
	Extreme（0℃）		13.72	0.01861	PASS
	Extreme（-10℃）		4.50	0.00610	PASS
	Extreme（-20℃）		7.27	0.00986	PASS
	Extreme（-30℃）		10.06	0.01364	PASS
	25℃	LV	7.64	0.01036	PASS
		HV	8.35	0.01132	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND12	Normal（25℃）	Normal	14.16	0.01920	PASS
	Extreme（50℃）		2.07	0.00280	PASS
	Extreme（40℃）		5.73	0.00777	PASS
	Extreme（30℃）		4.11	0.00558	PASS
	Extreme（20℃）		9.62	0.01304	PASS
	Extreme（10℃）		2.94	0.00398	PASS
	Extreme（0℃）		7.11	0.00965	PASS
	Extreme（-10℃）		13.98	0.01896	PASS
	Extreme（-20℃）		3.99	0.00541	PASS
	Extreme（-30℃）		10.68	0.01449	PASS
	25℃	LV	8.09	0.01097	PASS
		HV	15.19	0.02060	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND12	Normal（25℃）	Normal	7.77	0.01054	PASS
	Extreme（50℃）		9.83	0.01333	PASS
	Extreme（40℃）		3.23	0.00437	PASS
	Extreme（30℃）		10.91	0.01480	PASS
	Extreme（20℃）		6.93	0.00939	PASS
	Extreme（10℃）		4.78	0.00648	PASS
	Extreme（0℃）		15.47	0.02097	PASS
	Extreme（-10℃）		8.40	0.01139	PASS
	Extreme（-20℃）		7.57	0.01027	PASS
	Extreme（-30℃）		10.88	0.01475	PASS
	25℃	LV	5.00	0.00678	PASS
		HV	3.32	0.00451	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND17	Normal（25℃）	Normal	4.12	0.00557	PASS
	Extreme（50℃）		2.64	0.00357	PASS
	Extreme（40℃）		17.06	0.02306	PASS
	Extreme（30℃）		4.05	0.00547	PASS
	Extreme（20℃）		4.36	0.00589	PASS
	Extreme（10℃）		13.29	0.01795	PASS
	Extreme（0℃）		6.16	0.00832	PASS
	Extreme（-10℃）		15.10	0.02040	PASS
	Extreme（-20℃）		15.25	0.02061	PASS
	Extreme（-30℃）		8.05	0.01088	PASS
	25℃	LV	13.02	0.01759	PASS
		HV	4.98	0.00673	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND17	Normal（25℃）	Normal	8.46	0.01143	PASS
	Extreme（50℃）		15.62	0.02111	PASS
	Extreme（40℃）		1.41	0.00191	PASS
	Extreme（30℃）		5.43	0.00734	PASS
	Extreme（20℃）		13.25	0.01790	PASS
	Extreme（10℃）		17.89	0.02418	PASS
	Extreme（0℃）		6.35	0.00859	PASS
	Extreme（-10℃）		15.13	0.02044	PASS
	Extreme（-20℃）		10.12	0.01368	PASS
	Extreme（-30℃）		3.04	0.00411	PASS
	25℃	LV	4.58	0.00619	PASS
		HV	2.19	0.00296	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND25	Normal（25℃）	Normal	4.37	0.00232	PASS
	Extreme（50℃）		13.41	0.00712	PASS
	Extreme（40℃）		8.81	0.00468	PASS
	Extreme（30℃）		2.36	0.00125	PASS
	Extreme（20℃）		3.42	0.00182	PASS
	Extreme（10℃）		13.30	0.00707	PASS
	Extreme（0℃）		17.47	0.00928	PASS
	Extreme（-10℃）		10.23	0.00543	PASS
	Extreme（-20℃）		6.61	0.00351	PASS
	Extreme（-30℃）		2.76	0.00147	PASS
	25℃	LV	7.93	0.00421	PASS
		HV	12.86	0.00683	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND25	Normal（25℃）	Normal	1.11	0.00059	PASS
	Extreme（50℃）		12.85	0.00683	PASS
	Extreme（40℃）		15.60	0.00829	PASS
	Extreme（30℃）		16.65	0.00885	PASS
	Extreme（20℃）		14.14	0.00751	PASS
	Extreme（10℃）		5.94	0.00316	PASS
	Extreme（0℃）		1.91	0.00102	PASS
	Extreme（-10℃）		8.36	0.00444	PASS
	Extreme（-20℃）		3.63	0.00193	PASS
	Extreme（-30℃）		4.42	0.00235	PASS
	25℃	LV	16.76	0.00890	PASS
		HV	15.78	0.00838	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND25	Normal（25℃）	Normal	4.78	0.00254	PASS
	Extreme（50℃）		16.91	0.00898	PASS
	Extreme（40℃）		4.90	0.00260	PASS
	Extreme（30℃）		7.58	0.00403	PASS
	Extreme（20℃）		16.10	0.00855	PASS
	Extreme（10℃）		17.47	0.00928	PASS
	Extreme（0℃）		6.06	0.00322	PASS
	Extreme（-10℃）		10.67	0.00567	PASS
	Extreme（-20℃）		16.33	0.00867	PASS
	Extreme（-30℃）		16.71	0.00888	PASS
	25℃	LV	6.77	0.00360	PASS
		HV	3.18	0.00169	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND25	Normal（25℃）	Normal	15.53	0.00825	PASS
	Extreme（50℃）		17.92	0.00952	PASS
	Extreme（40℃）		15.43	0.00820	PASS
	Extreme（30℃）		7.56	0.00402	PASS
	Extreme（20℃）		16.81	0.00893	PASS
	Extreme（10℃）		14.57	0.00774	PASS
	Extreme（0℃）		14.32	0.00761	PASS
	Extreme（-10℃）		2.90	0.00154	PASS
	Extreme（-20℃）		8.28	0.00440	PASS
	Extreme（-30℃）		6.16	0.00327	PASS
	25℃	LV	2.93	0.00156	PASS
		HV	13.08	0.00695	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND25	Normal（25℃）	Normal	9.04	0.00480	PASS
	Extreme（50℃）		11.41	0.00606	PASS
	Extreme（40℃）		1.72	0.00091	PASS
	Extreme（30℃）		13.49	0.00717	PASS
	Extreme（20℃）		13.93	0.00740	PASS
	Extreme（10℃）		2.20	0.00117	PASS
	Extreme（0℃）		8.09	0.00430	PASS
	Extreme（-10℃）		9.10	0.00484	PASS
	Extreme（-20℃）		14.04	0.00746	PASS
	Extreme（-30℃）		13.37	0.00710	PASS
	25℃	LV	16.81	0.00893	PASS
		HV	3.17	0.00169	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	20MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND25	Normal（25℃）	Normal	12.03	0.00639	PASS
	Extreme（50℃）		2.10	0.00112	PASS
	Extreme（40℃）		5.56	0.00295	PASS
	Extreme（30℃）		8.30	0.00441	PASS
	Extreme（20℃）		8.34	0.00443	PASS
	Extreme（10℃）		11.58	0.00615	PASS
	Extreme（0℃）		5.48	0.00291	PASS
	Extreme（-10℃）		9.42	0.00500	PASS
	Extreme（-20℃）		3.38	0.00179	PASS
	Extreme（-30℃）		4.52	0.00240	PASS
	25℃	LV	2.94	0.00156	PASS
		HV	14.29	0.00759	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (824-849)	Normal（25℃）	Normal	5.28	0.00631	PASS
	Extreme（50℃）		10.94	0.01307	PASS
	Extreme（40℃）		14.27	0.01706	PASS
	Extreme（30℃）		15.41	0.01843	PASS
	Extreme（20℃）		8.36	0.01000	PASS
	Extreme（10℃）		11.87	0.01419	PASS
	Extreme（0℃）		7.87	0.00941	PASS
	Extreme（-10℃）		11.12	0.01329	PASS
	Extreme（-20℃）		8.00	0.00956	PASS
	Extreme（-30℃）		14.08	0.01683	PASS
	25℃	LV	15.71	0.01878	PASS
		HV	17.59	0.02103	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (824-849)	Normal（25℃）	Normal	9.42	0.01126	PASS
	Extreme（50℃）		17.53	0.02095	PASS
	Extreme（40℃）		5.47	0.00653	PASS
	Extreme（30℃）		7.21	0.00862	PASS
	Extreme（20℃）		2.55	0.00304	PASS
	Extreme（10℃）		5.50	0.00657	PASS
	Extreme（0℃）		17.01	0.02033	PASS
	Extreme（-10℃）		7.30	0.00872	PASS
	Extreme（-20℃）		10.15	0.01214	PASS
	Extreme（-30℃）		5.33	0.00637	PASS
	25℃	LV	9.10	0.01088	PASS
		HV	13.42	0.01604	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (824-849)	Normal（25℃）	Normal	6.45	0.00771	PASS
	Extreme（50℃）		6.31	0.00754	PASS
	Extreme（40℃）		1.64	0.00196	PASS
	Extreme（30℃）		2.21	0.00264	PASS
	Extreme（20℃）		8.66	0.01035	PASS
	Extreme（10℃）		2.58	0.00309	PASS
	Extreme（0℃）		16.04	0.01918	PASS
	Extreme（-10℃）		1.07	0.00128	PASS
	Extreme（-20℃）		2.14	0.00256	PASS
	Extreme（-30℃）		5.07	0.00606	PASS
	25℃	LV	17.37	0.02076	PASS
		HV	1.80	0.00215	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (824-849)	Normal（25℃）	Normal	7.73	0.00924	PASS
	Extreme（50℃）		7.79	0.00931	PASS
	Extreme（40℃）		6.04	0.00723	PASS
	Extreme（30℃）		5.20	0.00622	PASS
	Extreme（20℃）		7.77	0.00929	PASS
	Extreme（10℃）		2.67	0.00320	PASS
	Extreme（0℃）		1.56	0.00186	PASS
	Extreme（-10℃）		9.10	0.01088	PASS
	Extreme（-20℃）		11.17	0.01335	PASS
	Extreme（-30℃）		3.94	0.00471	PASS
	25℃	LV	4.60	0.00549	PASS
		HV	5.11	0.00611	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (824-849)	Normal（25℃）	Normal	17.94	0.02145	PASS
	Extreme（50℃）		5.68	0.00680	PASS
	Extreme（40℃）		2.12	0.00254	PASS
	Extreme（30℃）		5.58	0.00667	PASS
	Extreme（20℃）		14.28	0.01707	PASS
	Extreme（10℃）		14.94	0.01786	PASS
	Extreme（0℃）		11.48	0.01372	PASS
	Extreme（-10℃）		17.96	0.02147	PASS
	Extreme（-20℃）		17.45	0.02087	PASS
	Extreme（-30℃）		4.50	0.00538	PASS
	25℃	LV	7.56	0.00904	PASS
		HV	8.35	0.00999	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	1.4MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (814-824)	Normal（25℃）	Normal	2.47	0.00302	PASS
	Extreme（50℃）		16.75	0.02045	PASS
	Extreme（40℃）		7.29	0.00890	PASS
	Extreme（30℃）		13.66	0.01668	PASS
	Extreme（20℃）		2.46	0.00300	PASS
	Extreme（10℃）		6.23	0.00761	PASS
	Extreme（0℃）		1.74	0.00212	PASS
	Extreme（-10℃）		10.69	0.01305	PASS
	Extreme（-20℃）		3.21	0.00392	PASS
	Extreme（-30℃）		15.43	0.01884	PASS
	25℃	LV	8.50	0.01038	PASS
		HV	14.73	0.01798	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	3MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (814-824)	Normal（25℃）	Normal	15.35	0.01874	PASS
	Extreme（50℃）		3.81	0.00465	PASS
	Extreme（40℃）		8.21	0.01002	PASS
	Extreme（30℃）		1.73	0.00212	PASS
	Extreme（20℃）		10.89	0.01329	PASS
	Extreme（10℃）		1.55	0.00189	PASS
	Extreme（0℃）		5.01	0.00612	PASS
	Extreme（-10℃）		3.31	0.00405	PASS
	Extreme（-20℃）		3.20	0.00391	PASS
	Extreme（-30℃）		3.53	0.00431	PASS
	25℃	LV	6.29	0.00768	PASS
		HV	12.37	0.01510	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (814-824)	Normal（25℃）	Normal	6.97	0.00851	PASS
	Extreme（50℃）		13.27	0.01621	PASS
	Extreme（40℃）		9.66	0.01180	PASS
	Extreme（30℃）		10.63	0.01298	PASS
	Extreme（20℃）		3.90	0.00476	PASS
	Extreme（10℃）		14.75	0.01801	PASS
	Extreme（0℃）		9.10	0.01111	PASS
	Extreme（-10℃）		13.56	0.01655	PASS
	Extreme（-20℃）		6.98	0.00853	PASS
	Extreme（-30℃）		5.11	0.00624	PASS
	25℃	LV	7.57	0.00924	PASS
		HV	13.01	0.01588	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND26 (814-824)	Normal（25℃）	Normal	16.79	0.02050	PASS
	Extreme（50℃）		17.91	0.02187	PASS
	Extreme（40℃）		3.47	0.00424	PASS
	Extreme（30℃）		10.08	0.01231	PASS
	Extreme（20℃）		2.34	0.00286	PASS
	Extreme（10℃）		4.54	0.00554	PASS
	Extreme（0℃）		8.11	0.00990	PASS
	Extreme（-10℃）		3.18	0.00388	PASS
	Extreme（-20℃）		5.56	0.00679	PASS
	Extreme（-30℃）		1.48	0.00181	PASS
	25℃	LV	16.99	0.02075	PASS
		HV	11.12	0.01358	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND38	Normal（25℃）	Normal	8.98	0.00346	PASS
	Extreme（50℃）		2.66	0.00103	PASS
	Extreme（40℃）		9.63	0.00371	PASS
	Extreme（30℃）		4.66	0.00180	PASS
	Extreme（20℃）		6.11	0.00235	PASS
	Extreme（10℃）		5.11	0.00197	PASS
	Extreme（0℃）		8.66	0.00334	PASS
	Extreme（-10℃）		7.25	0.00279	PASS
	Extreme（-20℃）		3.46	0.00133	PASS
	Extreme（-30℃）		13.89	0.00535	PASS
	25℃	LV	17.64	0.00680	PASS
		HV	14.03	0.00541	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND38	Normal（25℃）	Normal	8.79	0.00339	PASS
	Extreme（50℃）		16.38	0.00631	PASS
	Extreme（40℃）		4.59	0.00177	PASS
	Extreme（30℃）		8.34	0.00321	PASS
	Extreme（20℃）		6.50	0.00250	PASS
	Extreme（10℃）		1.88	0.00072	PASS
	Extreme（0℃）		12.32	0.00475	PASS
	Extreme（-10℃）		8.35	0.00322	PASS
	Extreme（-20℃）		5.93	0.00229	PASS
	Extreme（-30℃）		6.74	0.00260	PASS
	25℃	LV	11.47	0.00442	PASS
		HV	12.33	0.00475	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND38	Normal（25℃）	Normal	14.77	0.00569	PASS
	Extreme（50℃）		10.23	0.00394	PASS
	Extreme（40℃）		11.34	0.00437	PASS
	Extreme（30℃）		15.25	0.00588	PASS
	Extreme（20℃）		17.27	0.00666	PASS
	Extreme（10℃）		7.50	0.00289	PASS
	Extreme（0℃）		7.83	0.00302	PASS
	Extreme（-10℃）		1.36	0.00052	PASS
	Extreme（-20℃）		5.20	0.00200	PASS
	Extreme（-30℃）		12.33	0.00475	PASS
	25℃	LV	10.82	0.00417	PASS
		HV	12.94	0.00499	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	20MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND38	Normal（25℃）	Normal	14.22	0.00548	PASS
	Extreme（50℃）		11.68	0.00450	PASS
	Extreme（40℃）		2.05	0.00079	PASS
	Extreme（30℃）		1.46	0.00056	PASS
	Extreme（20℃）		10.55	0.00406	PASS
	Extreme（10℃）		11.31	0.00436	PASS
	Extreme（0℃）		1.31	0.00050	PASS
	Extreme（-10℃）		2.82	0.00109	PASS
	Extreme（-20℃）		3.43	0.00132	PASS
	Extreme（-30℃）		2.59	0.00100	PASS
	25℃	LV	1.24	0.00048	PASS
		HV	14.69	0.00566	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	5MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND41	Normal（25℃）	Normal	2.05	0.00079	PASS
	Extreme（50℃）		8.17	0.00315	PASS
	Extreme（40℃）		16.49	0.00636	PASS
	Extreme（30℃）		17.17	0.00662	PASS
	Extreme（20℃）		7.90	0.00305	PASS
	Extreme（10℃）		7.62	0.00294	PASS
	Extreme（0℃）		9.45	0.00364	PASS
	Extreme（-10℃）		5.65	0.00218	PASS
	Extreme（-20℃）		6.16	0.00237	PASS
	Extreme（-30℃）		9.86	0.00380	PASS
	25℃	LV	8.95	0.00345	PASS
		HV	8.09	0.00312	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	10MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND41	Normal（25℃）	Normal	2.08	0.00080	PASS
	Extreme（50℃）		13.55	0.00523	PASS
	Extreme（40℃）		15.75	0.00608	PASS
	Extreme（30℃）		8.27	0.00319	PASS
	Extreme（20℃）		17.57	0.00678	PASS
	Extreme（10℃）		1.93	0.00074	PASS
	Extreme（0℃）		10.36	0.00400	PASS
	Extreme（-10℃）		14.85	0.00573	PASS
	Extreme（-20℃）		15.58	0.00601	PASS
	Extreme（-30℃）		7.07	0.00273	PASS
	25℃	LV	8.64	0.00333	PASS
		HV	12.00	0.00463	PASS

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	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	15MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND41	Normal（25℃）	Normal	8.69	0.00335	PASS
	Extreme（50℃）		14.49	0.00559	PASS
	Extreme（40℃）		9.76	0.00377	PASS
	Extreme（30℃）		15.55	0.00600	PASS
	Extreme（20℃）		9.38	0.00362	PASS
	Extreme（10℃）		16.33	0.00630	PASS
	Extreme（0℃）		16.27	0.00628	PASS
	Extreme（-10℃）		6.15	0.00237	PASS
	Extreme（-20℃）		3.65	0.00141	PASS
	Extreme（-30℃）		13.92	0.00537	PASS
	25℃	LV	16.53	0.00637	PASS
		HV	6.68	0.00258	PASS

	Condition		Freq.Error (Hz)	Frequency Stability (ppm)	Verdict
	BANDWIDTH	20MHz			
	Temperature	Voltage	QPSK	QPSK	
BAND41	Normal（25℃）	Normal	5.24	0.00202	PASS
	Extreme（50℃）		4.98	0.00192	PASS
	Extreme（40℃）		14.37	0.00554	PASS
	Extreme（30℃）		13.11	0.00506	PASS
	Extreme（20℃）		8.59	0.00331	PASS
	Extreme（10℃）		15.54	0.00599	PASS
	Extreme（0℃）		7.11	0.00274	PASS
	Extreme（-10℃）		8.01	0.00309	PASS
	Extreme（-20℃）		1.91	0.00074	PASS
	Extreme（-30℃）		5.15	0.00199	PASS
	25℃	LV	14.11	0.00544	PASS
		HV	16.29	0.00628	PASS

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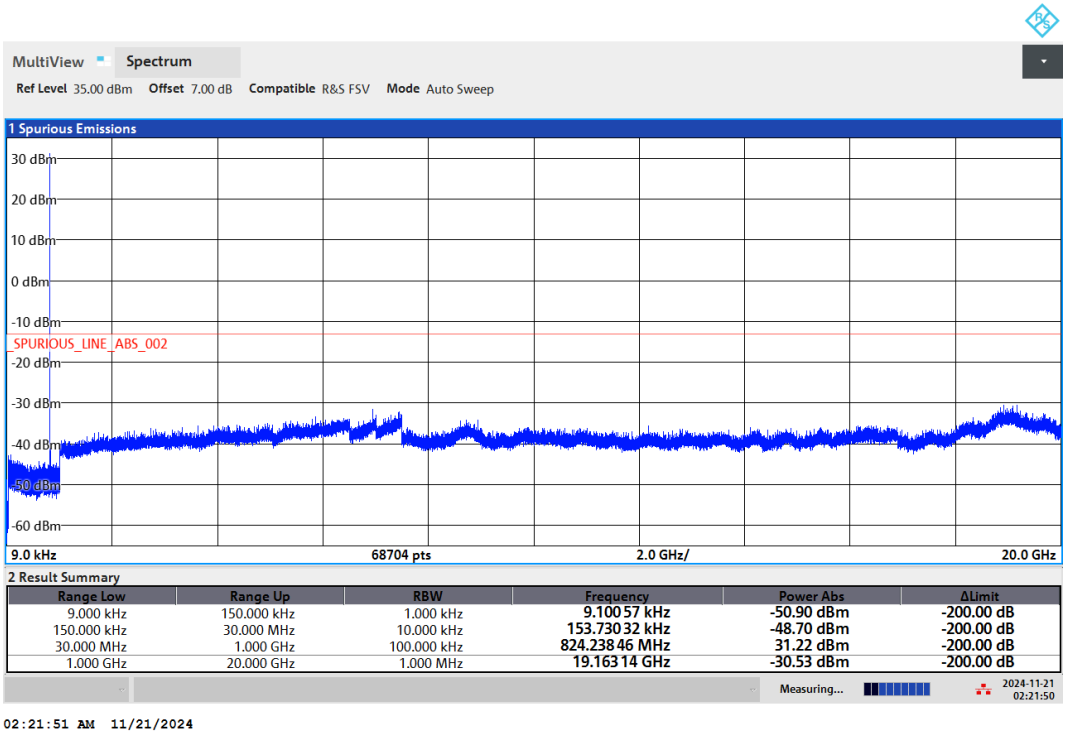
6.6. Spurious Emissions at Antenna Terminals

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the emissions more than 20 dB below the limit are not reported.
The signal beyond the limit is carrier.



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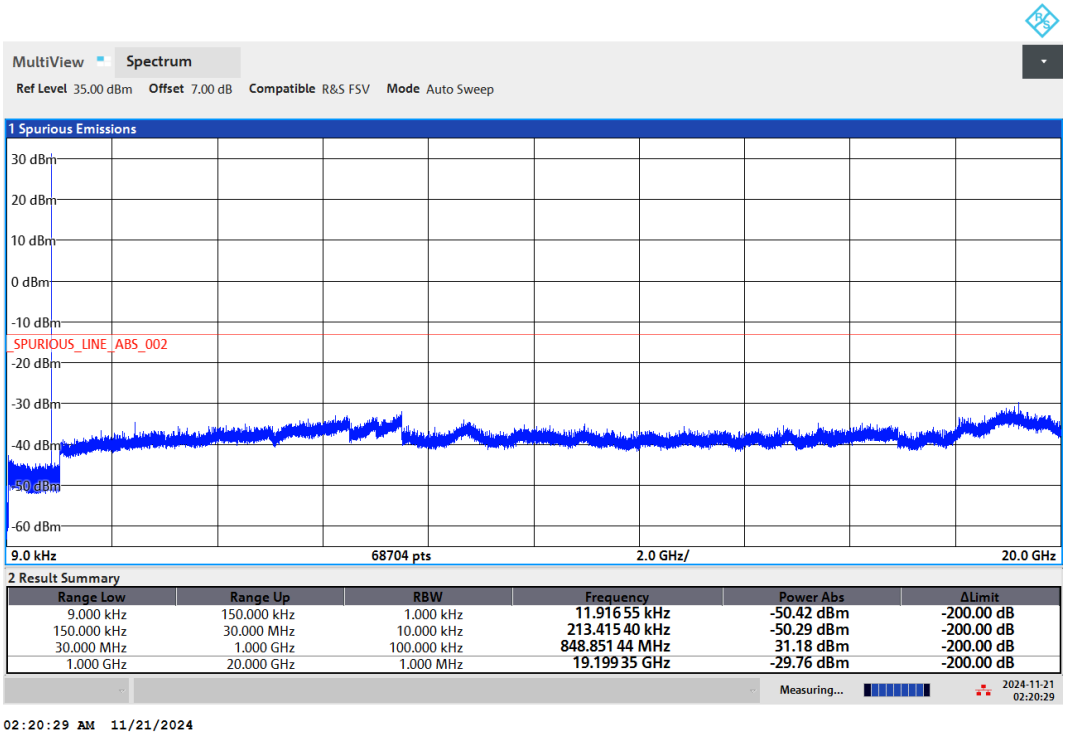

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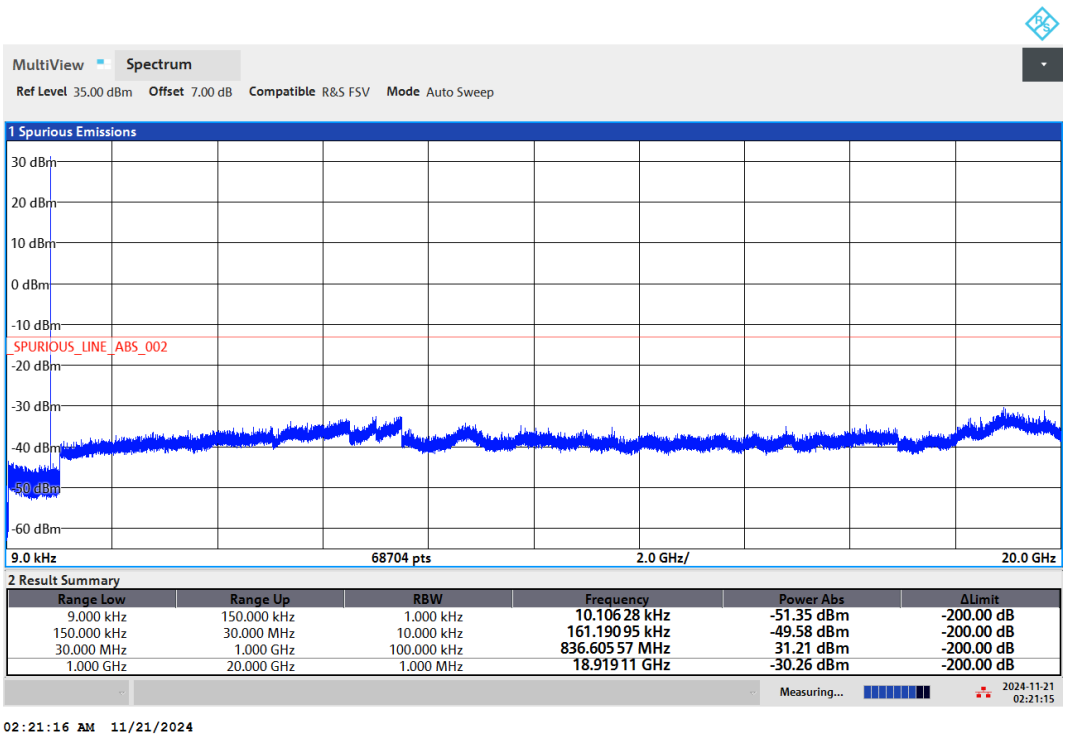

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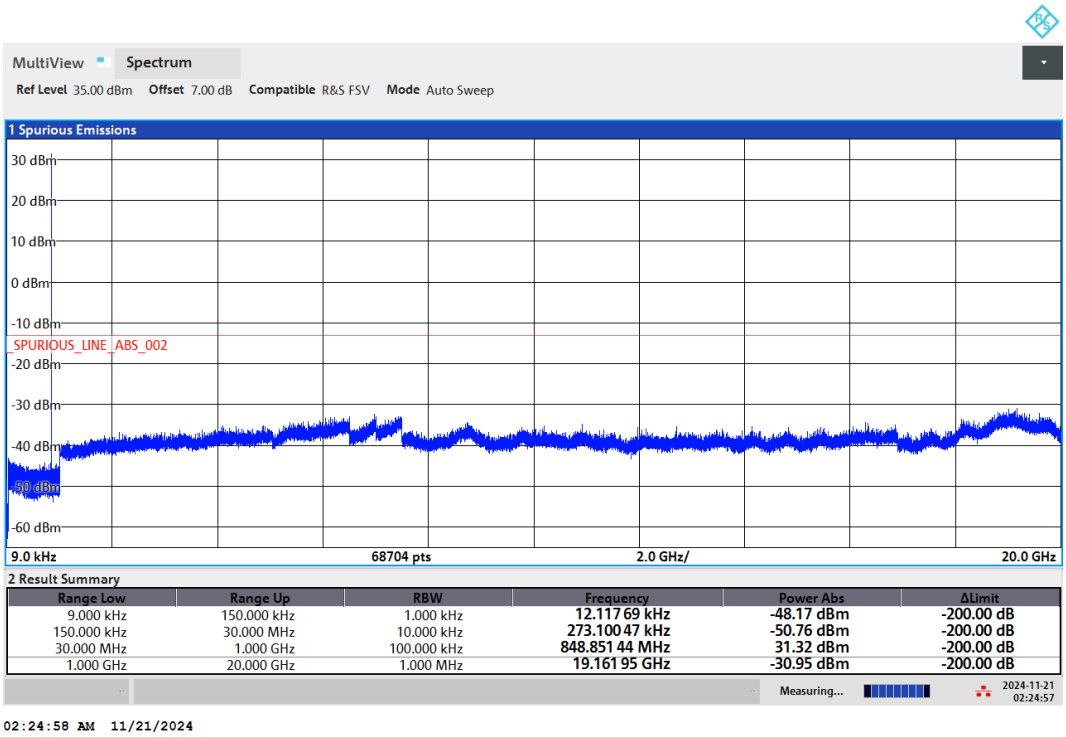

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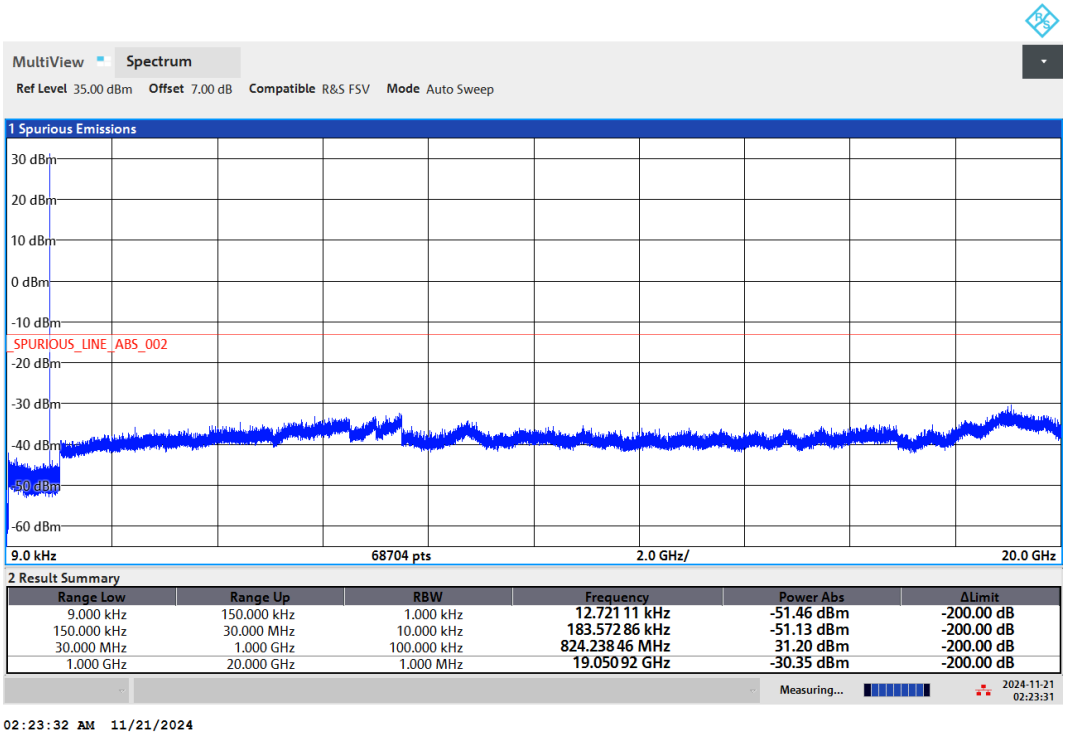

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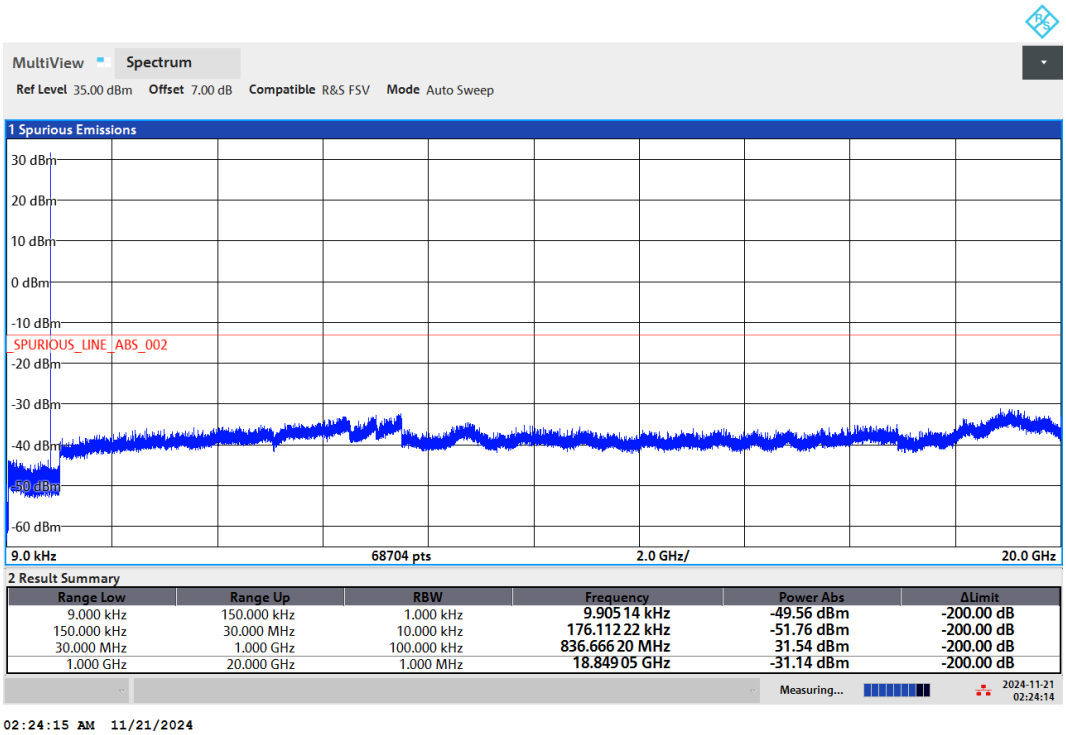

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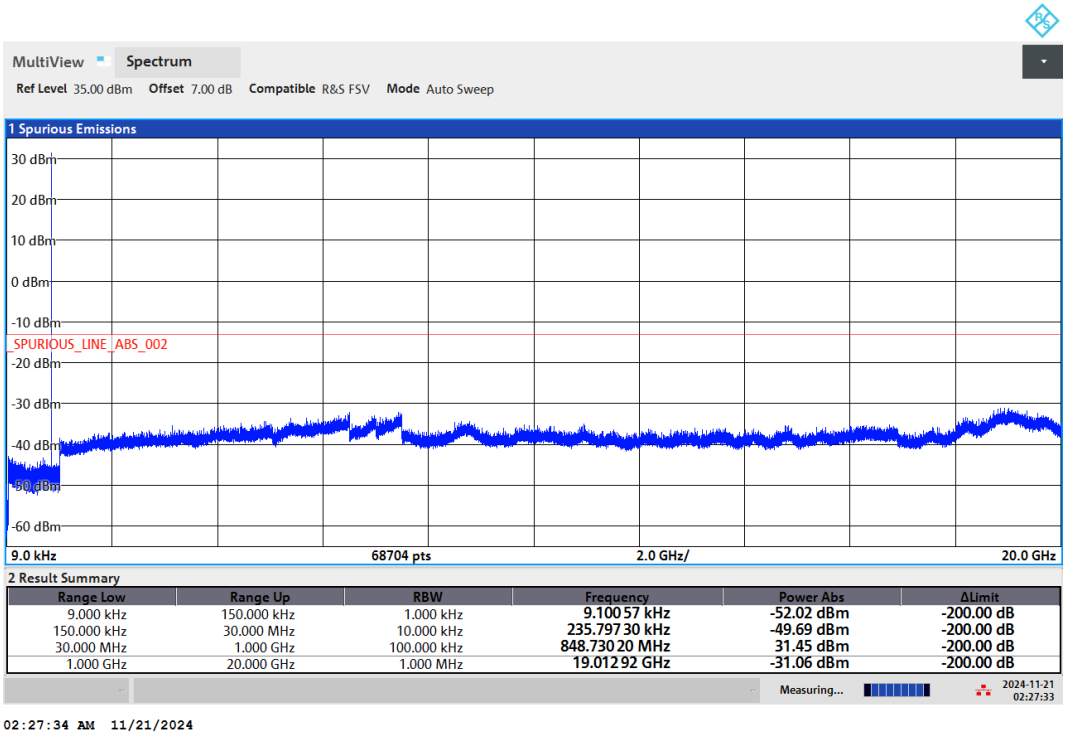

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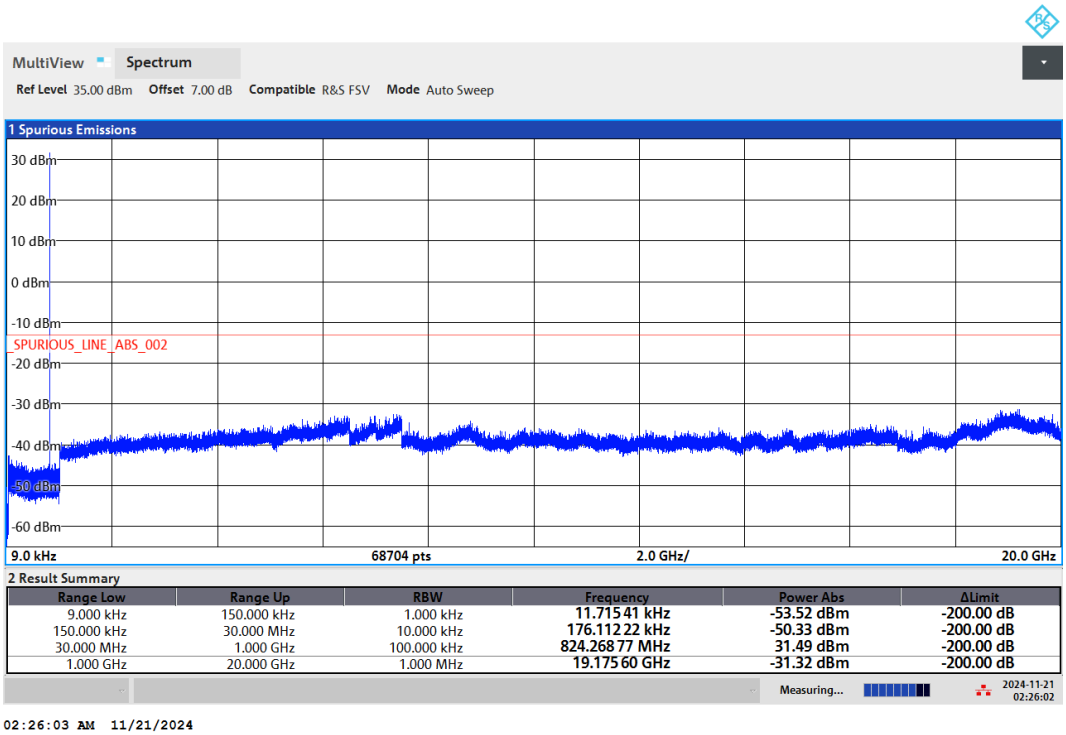

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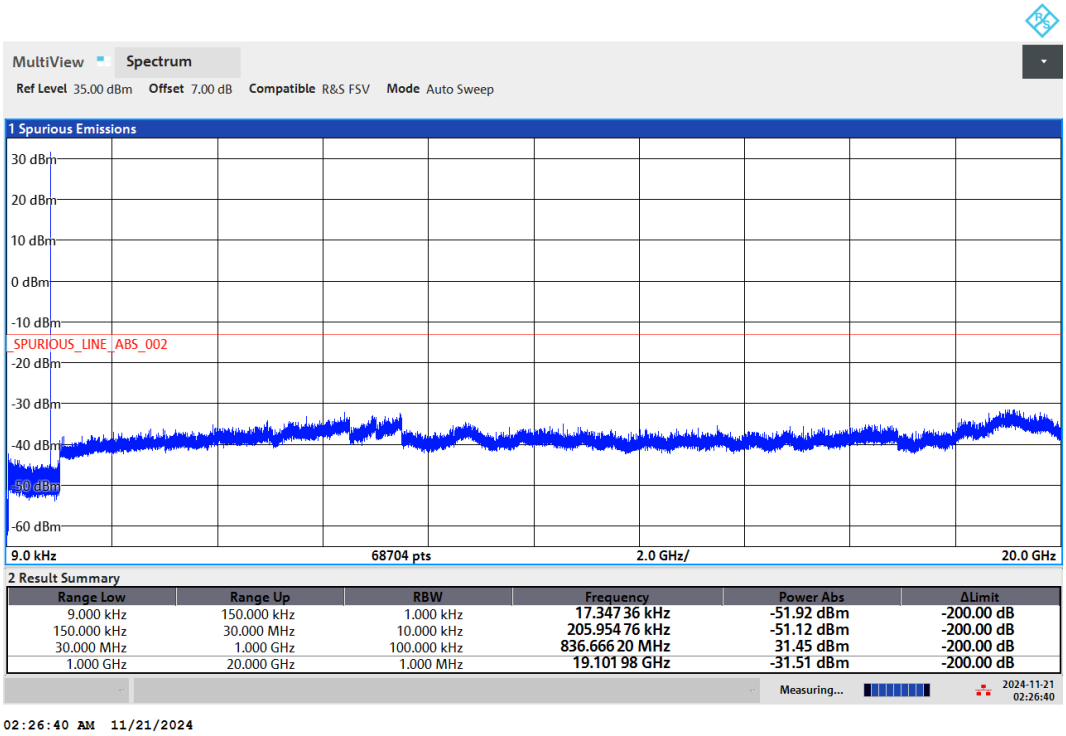

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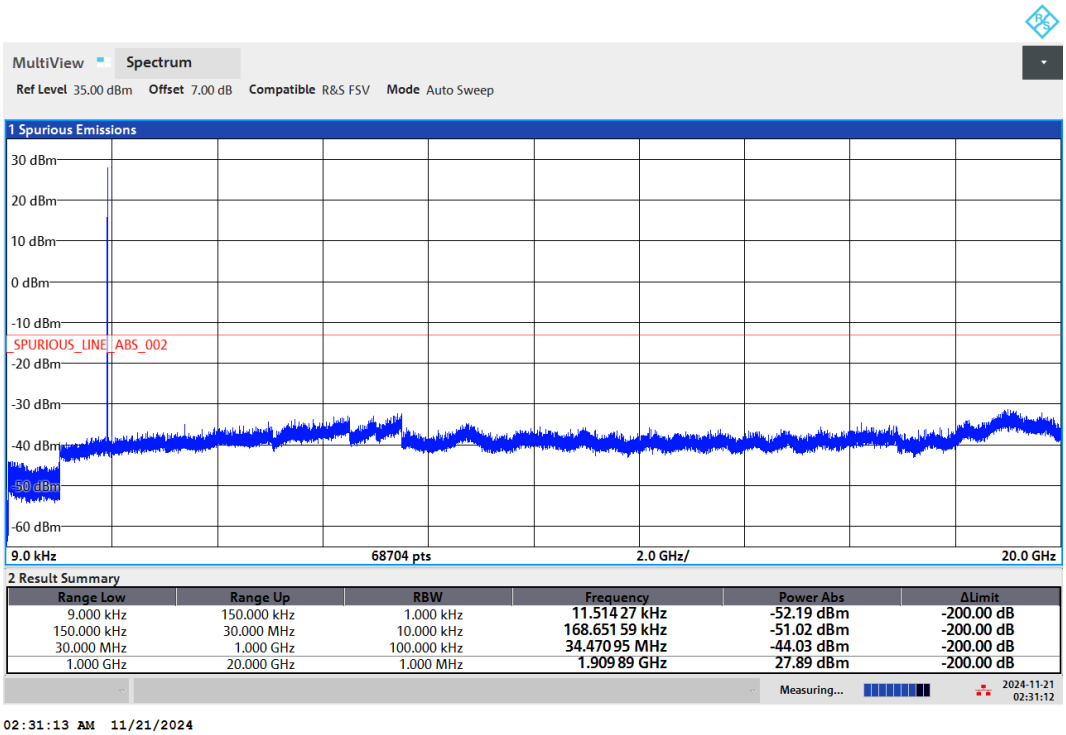

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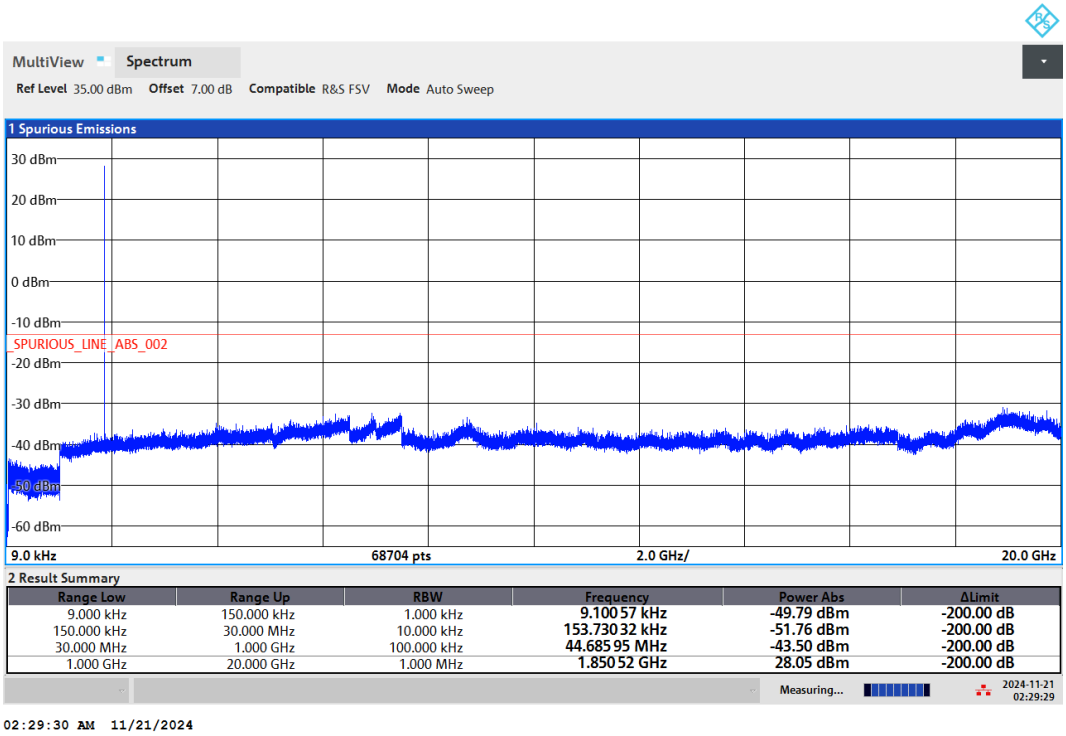

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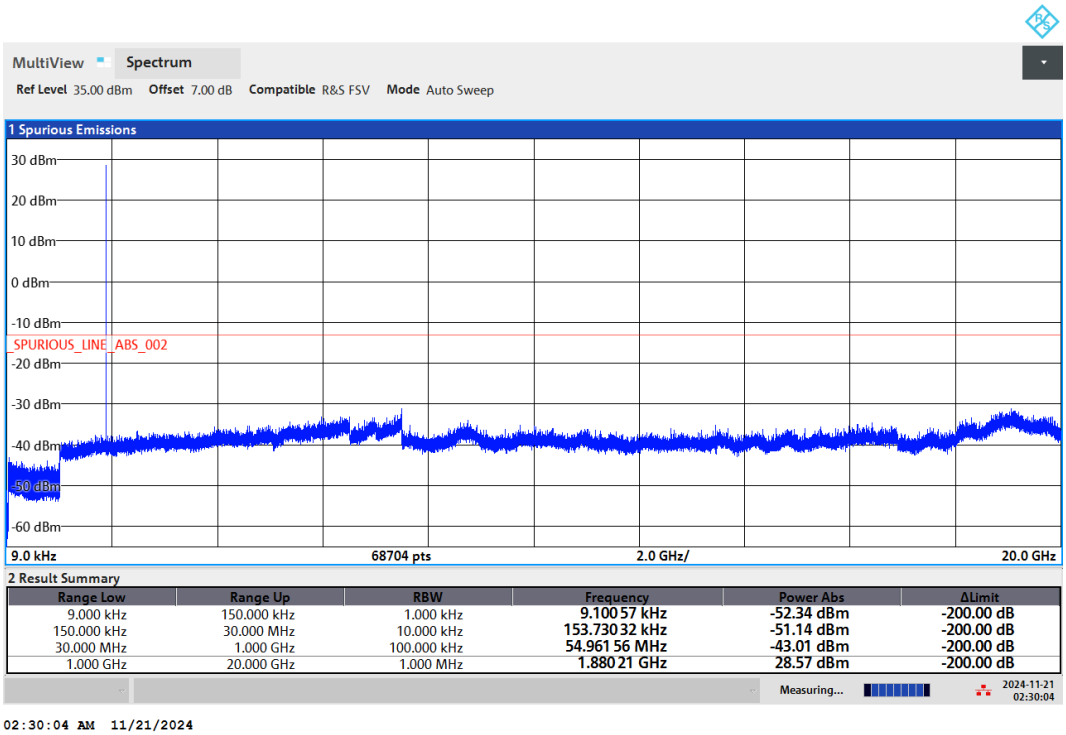

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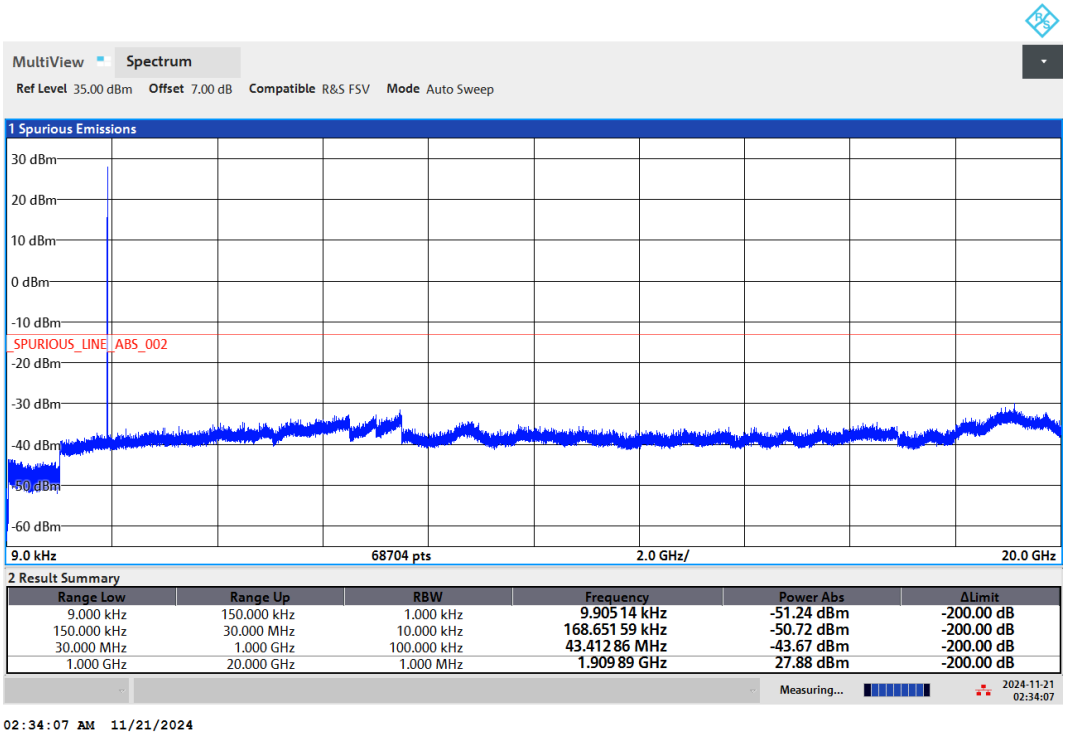

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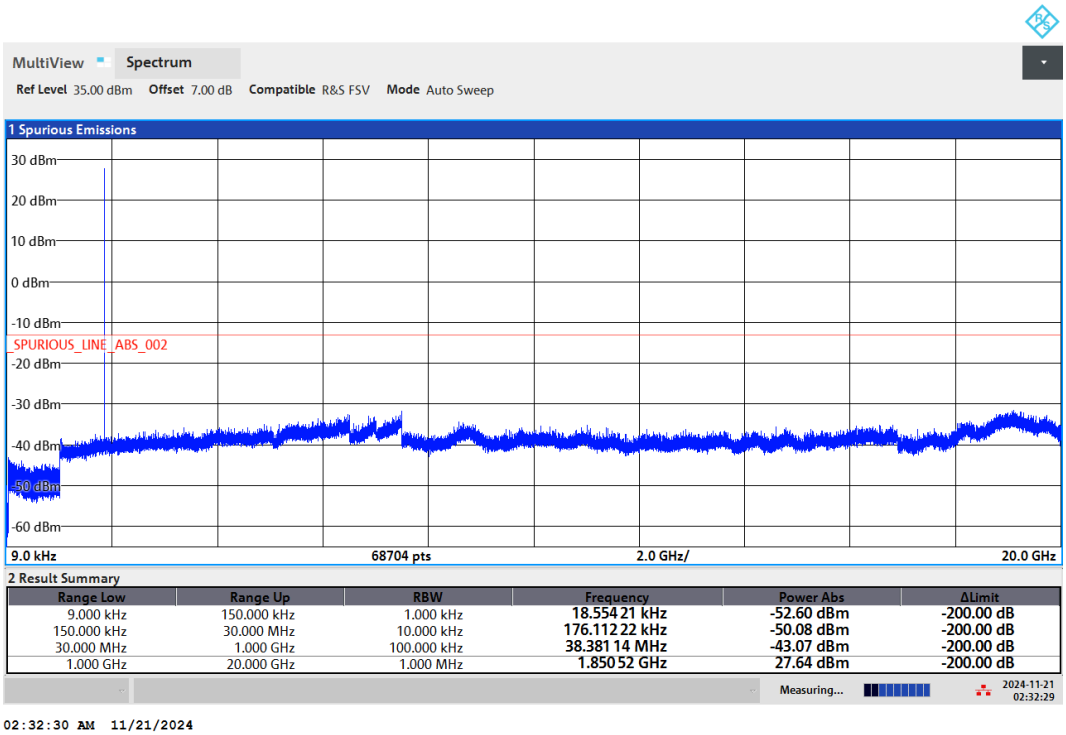

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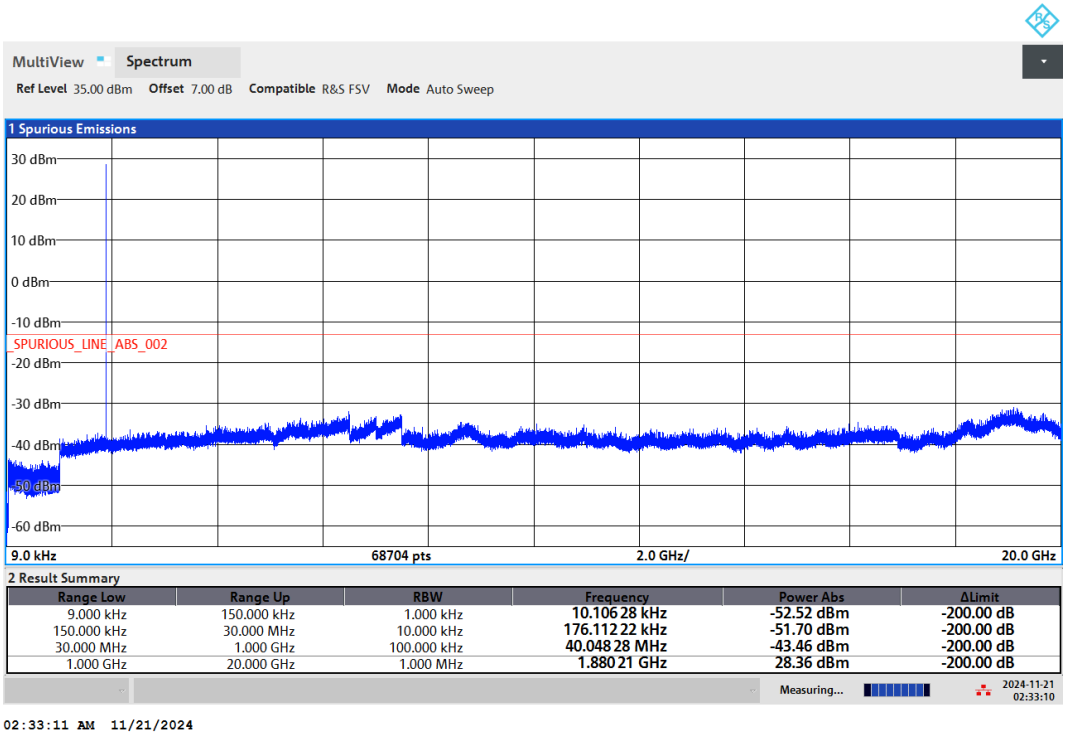

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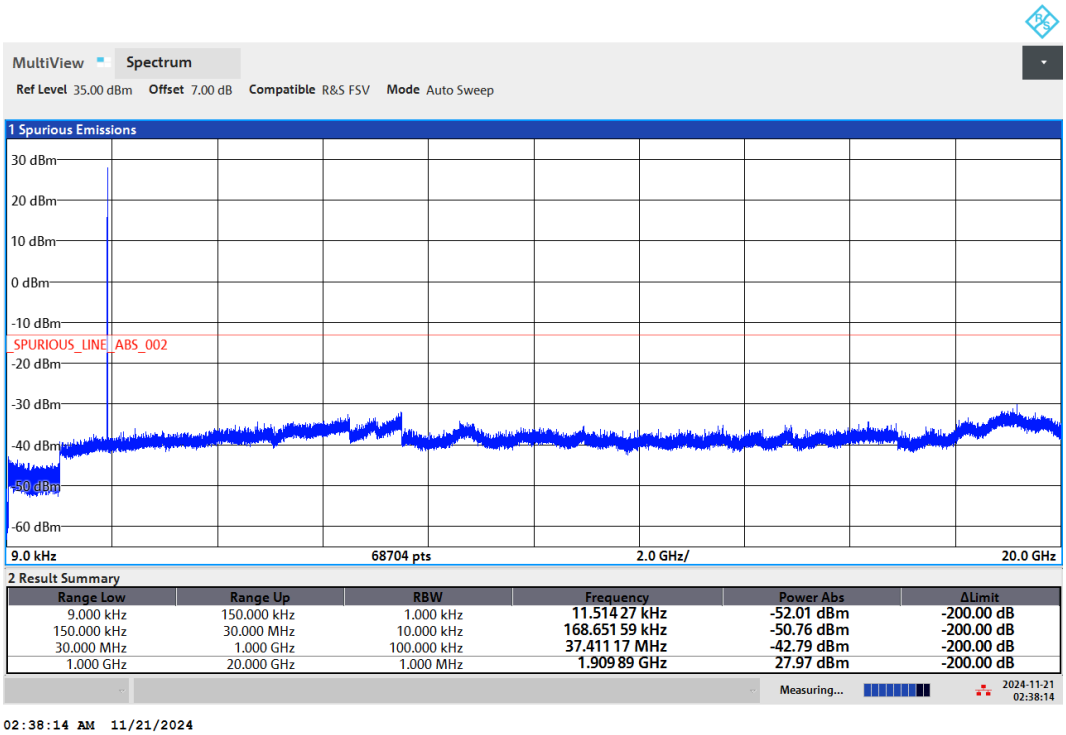

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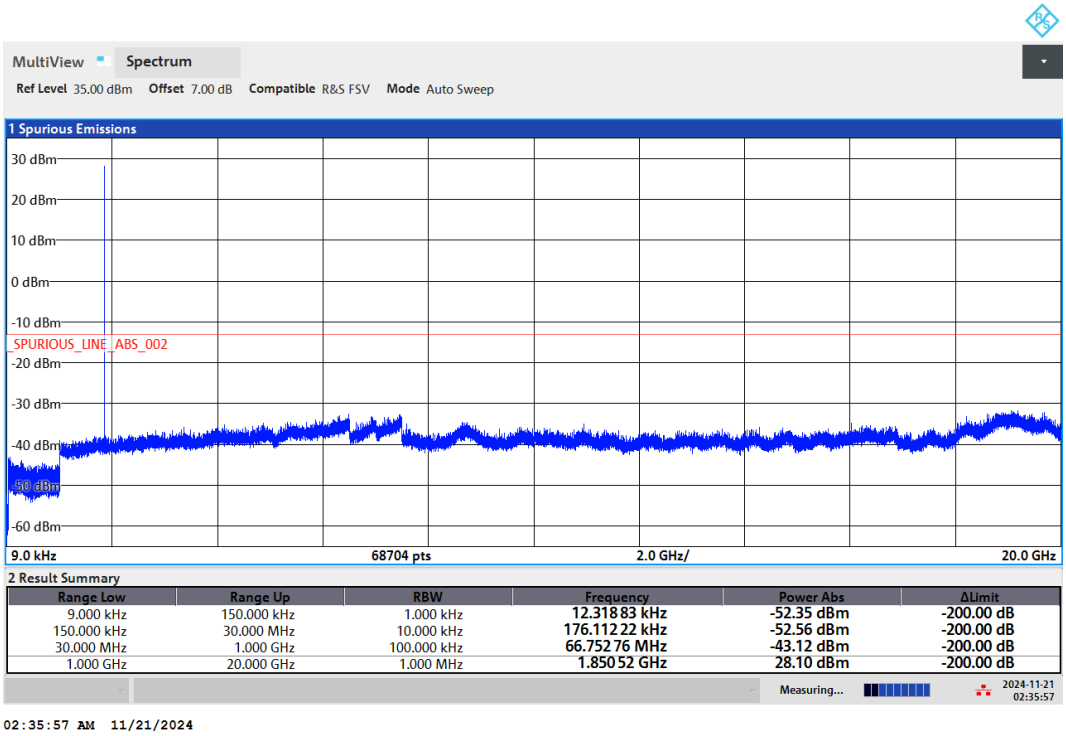

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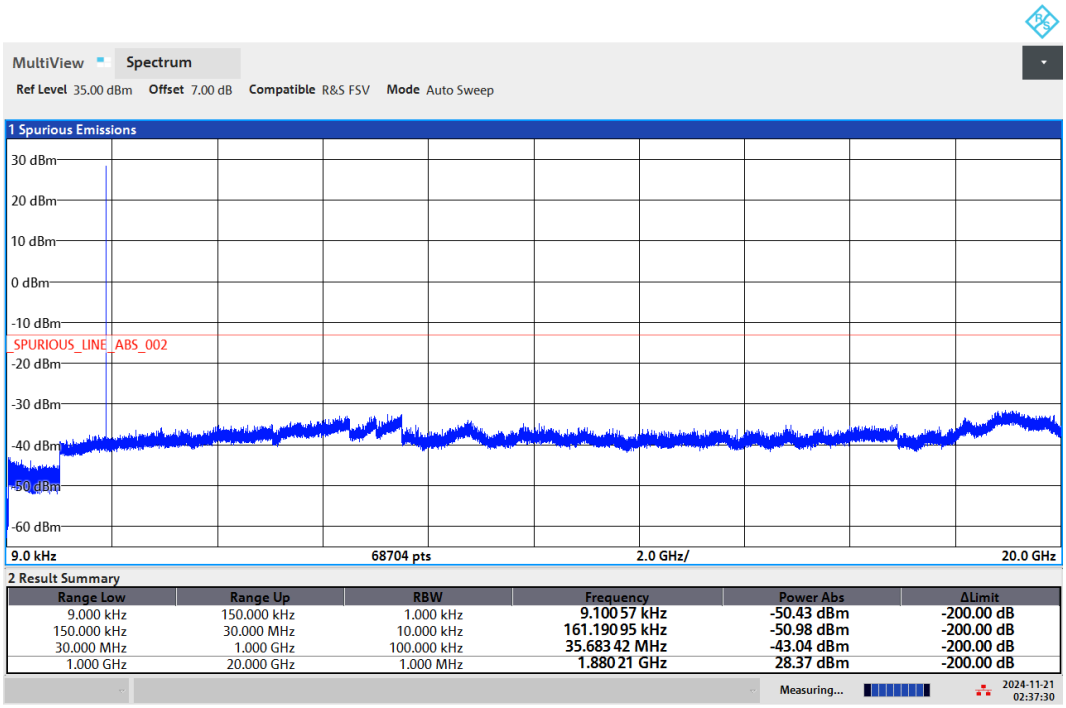

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