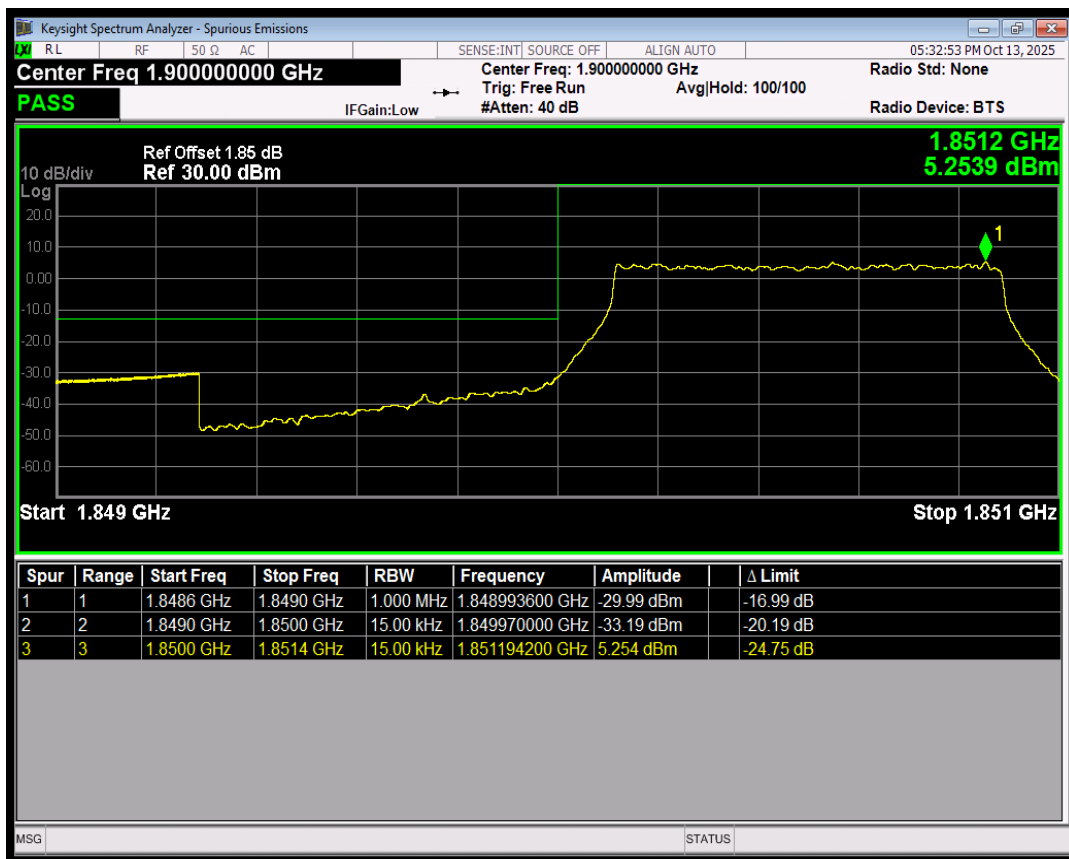
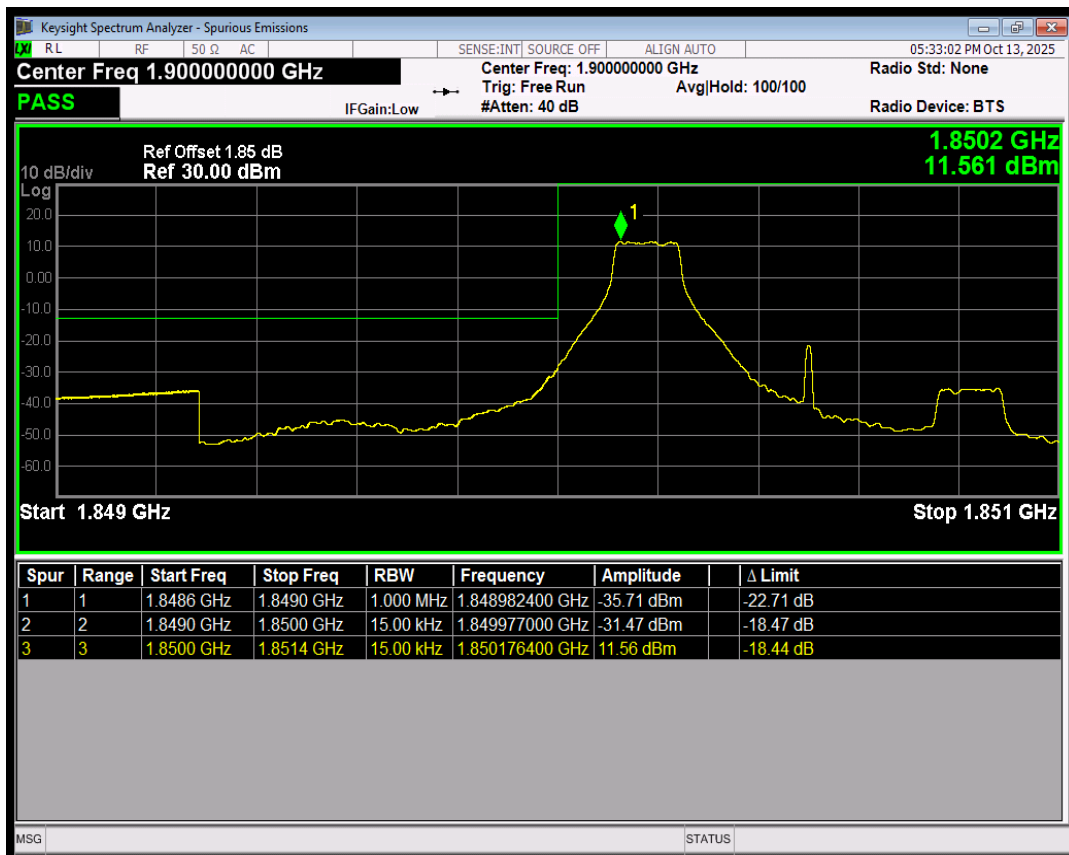


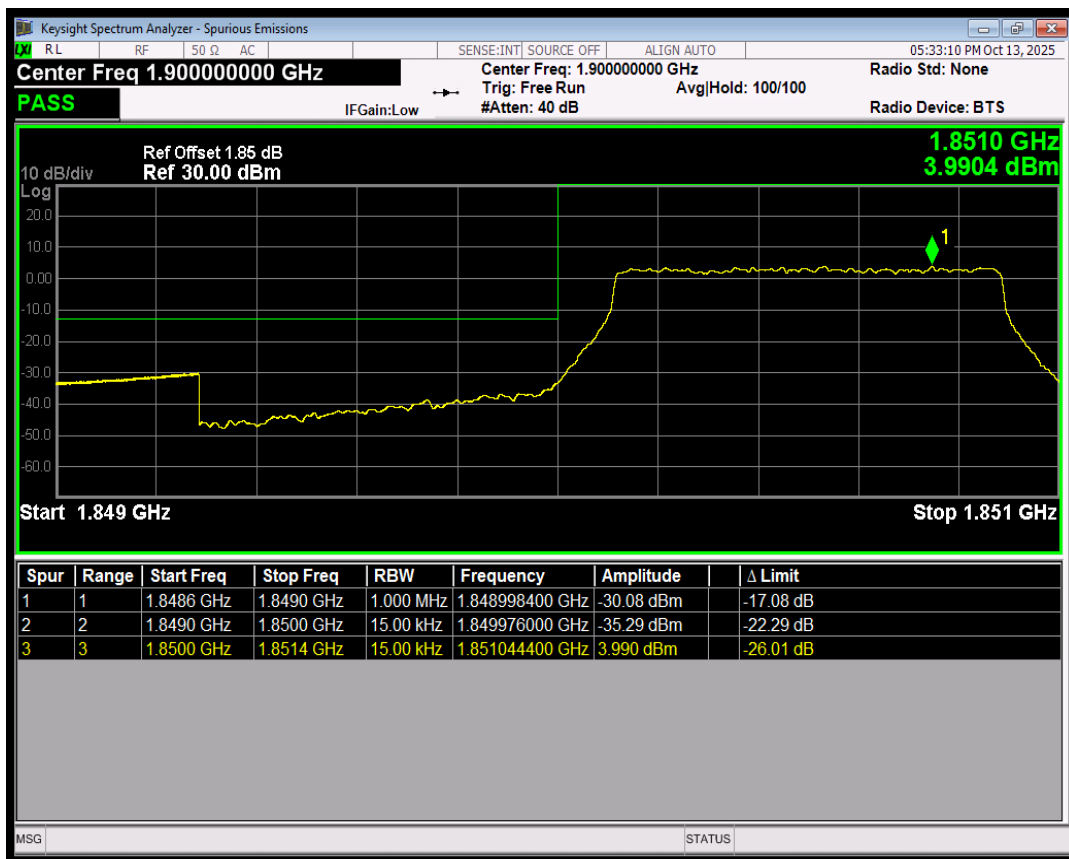
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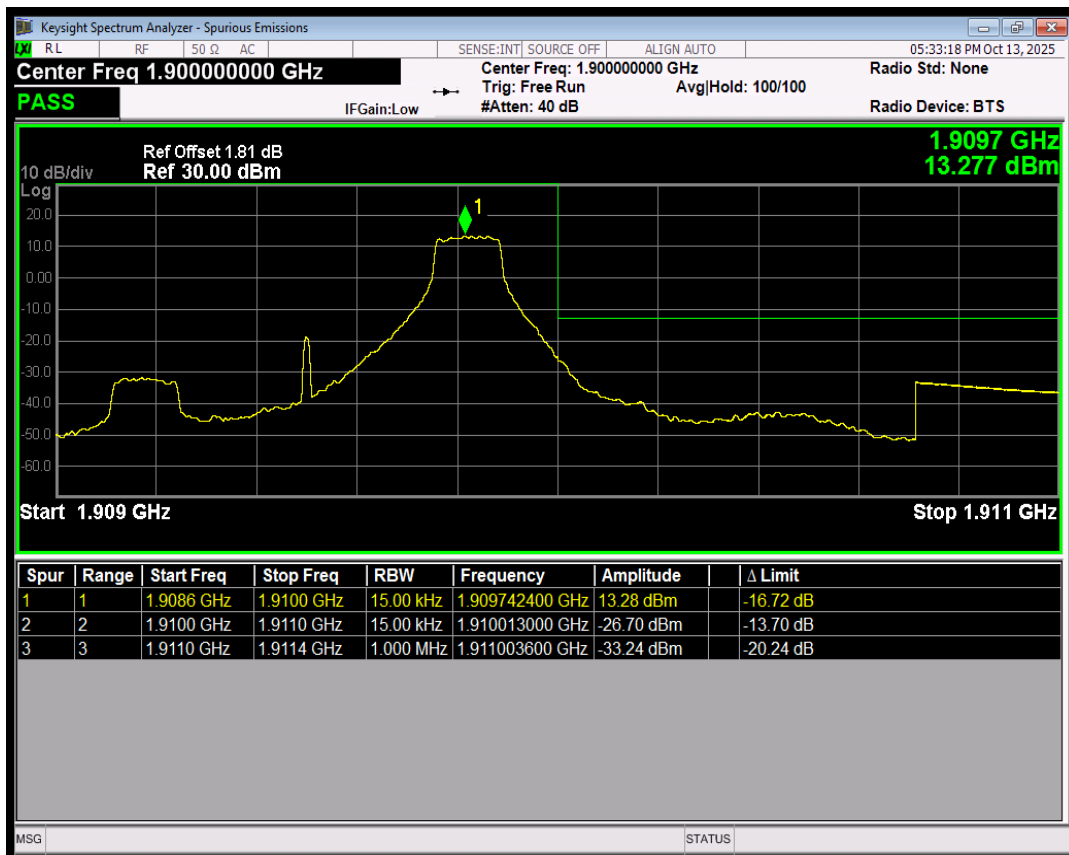
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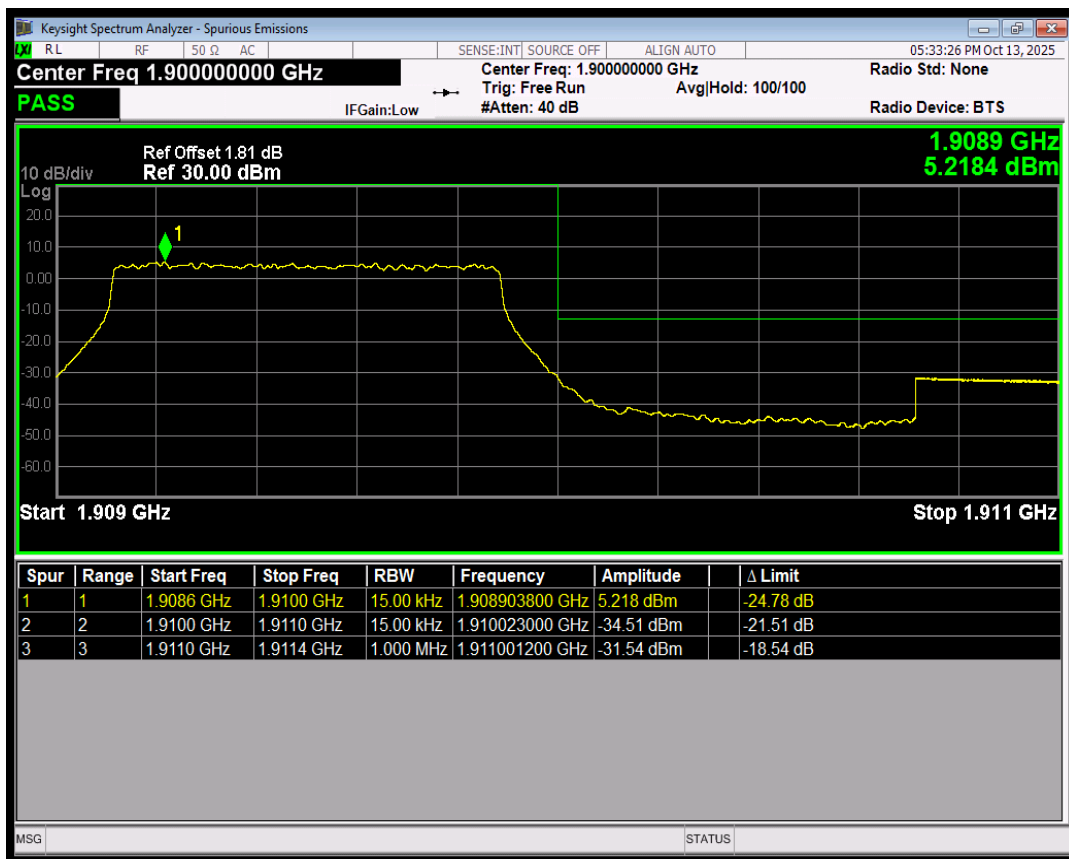
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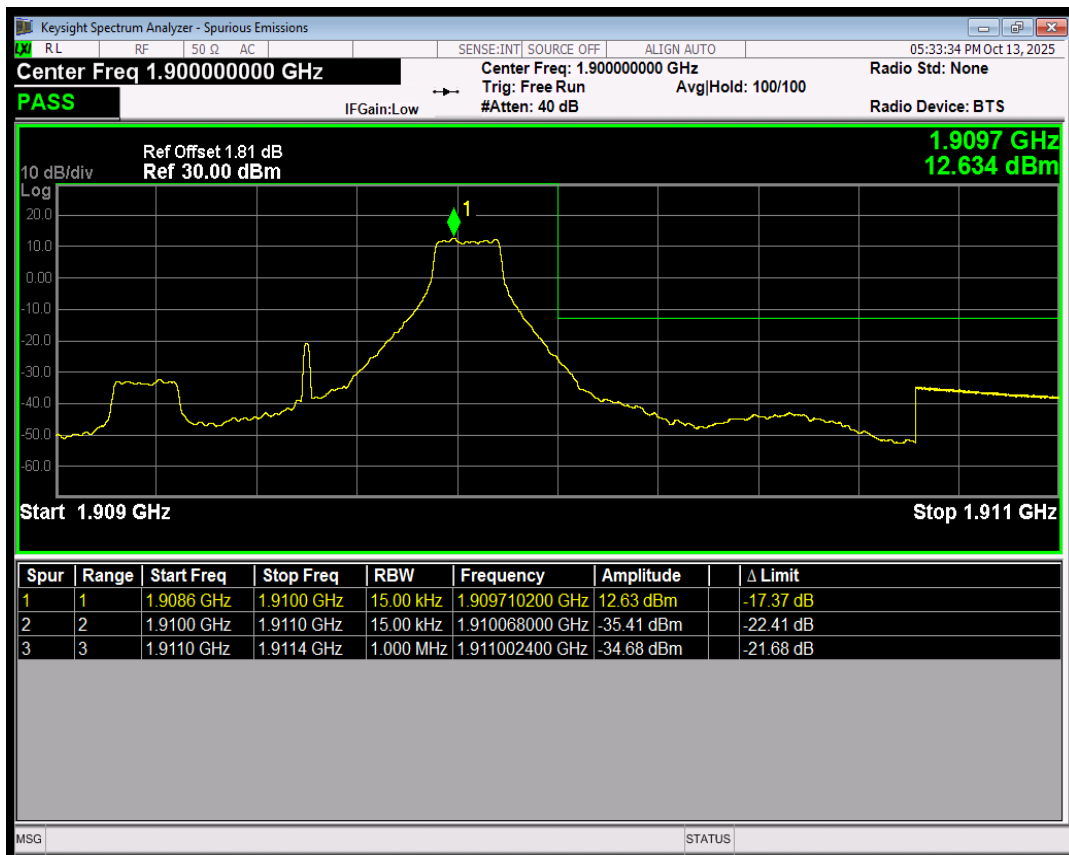
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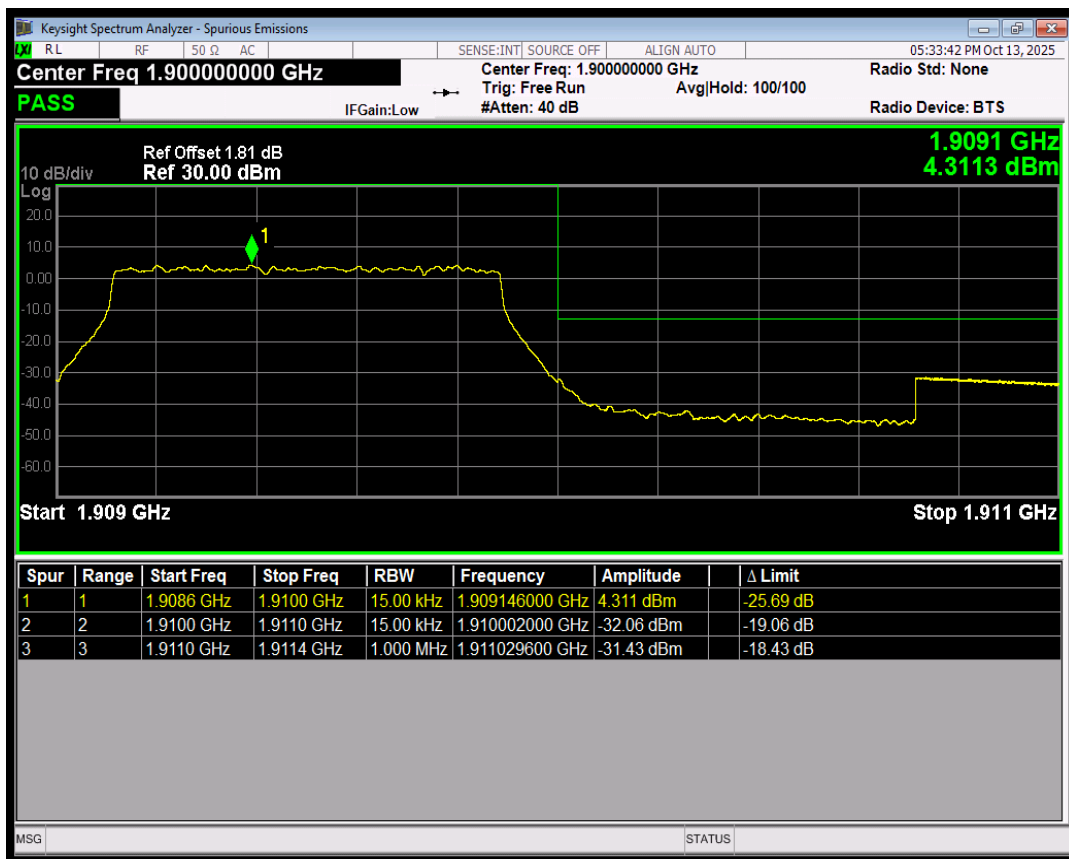
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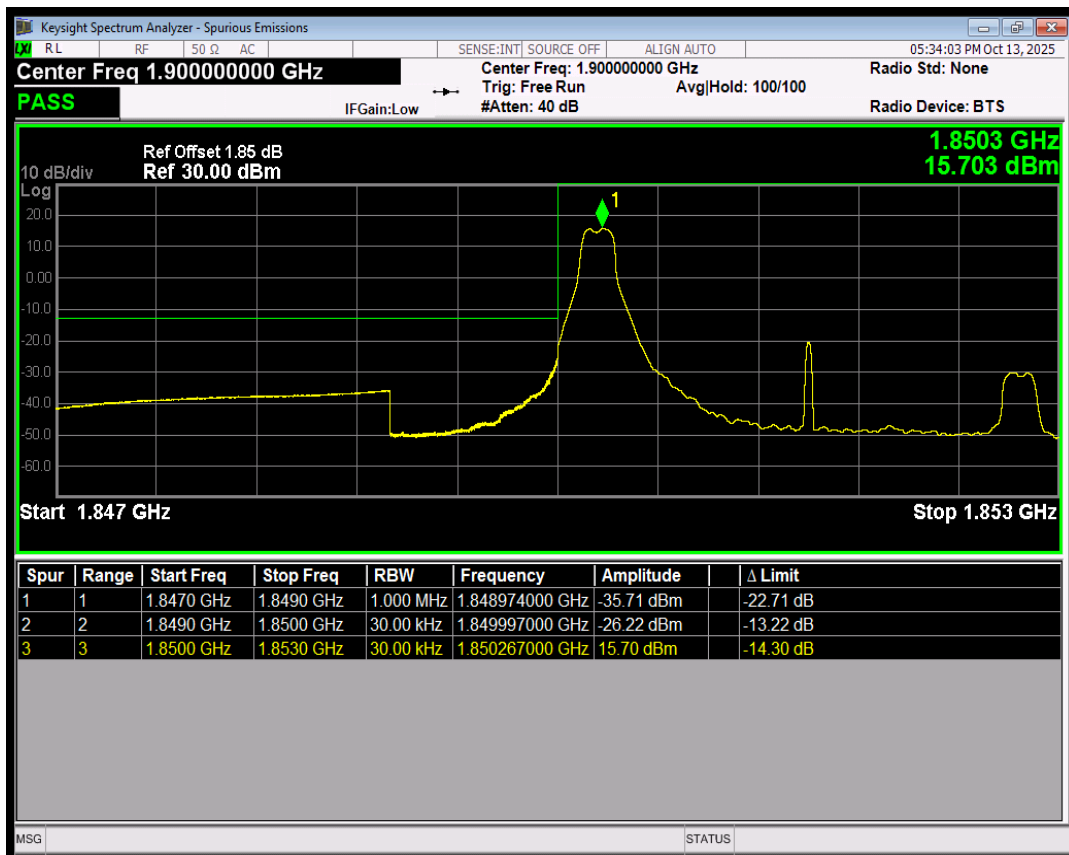
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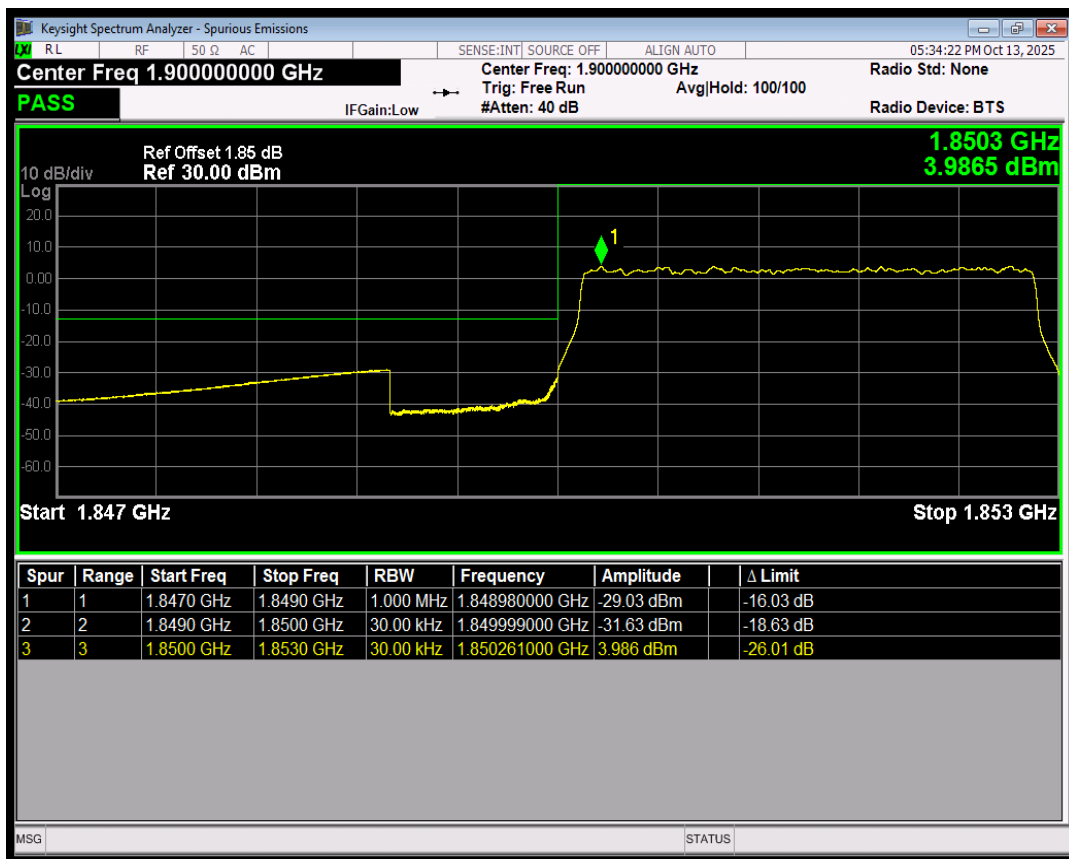
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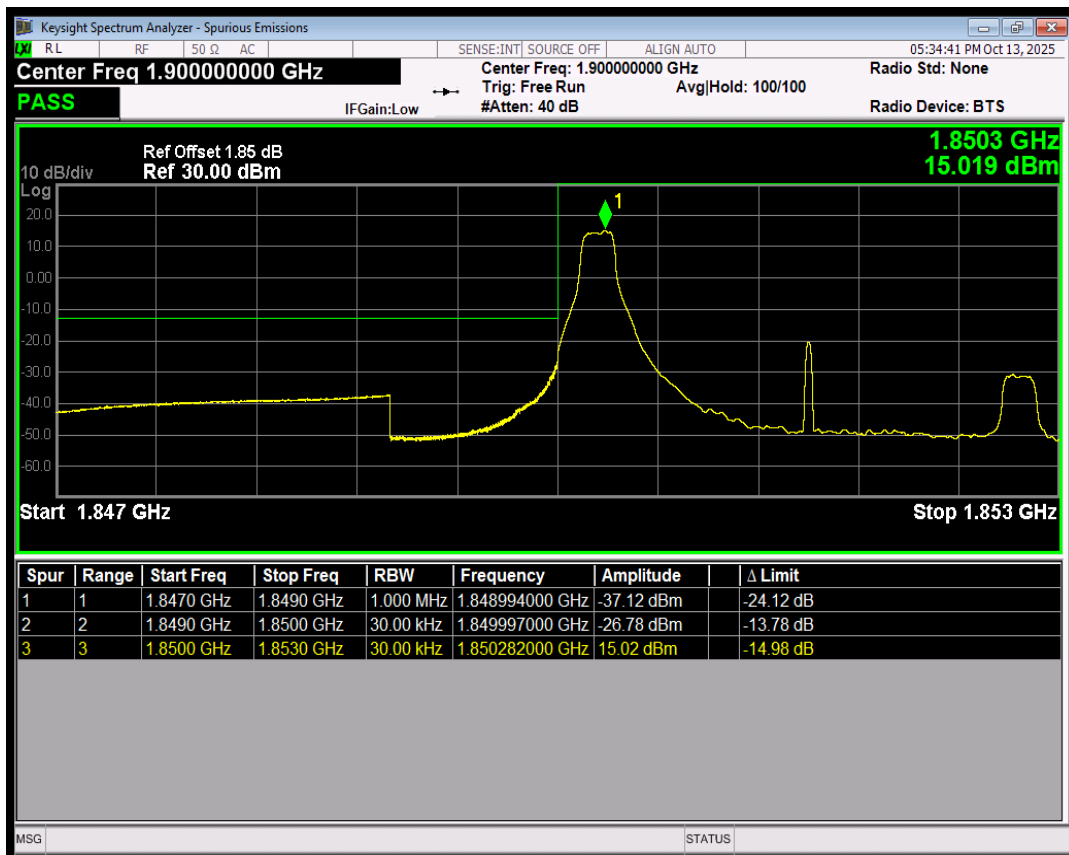
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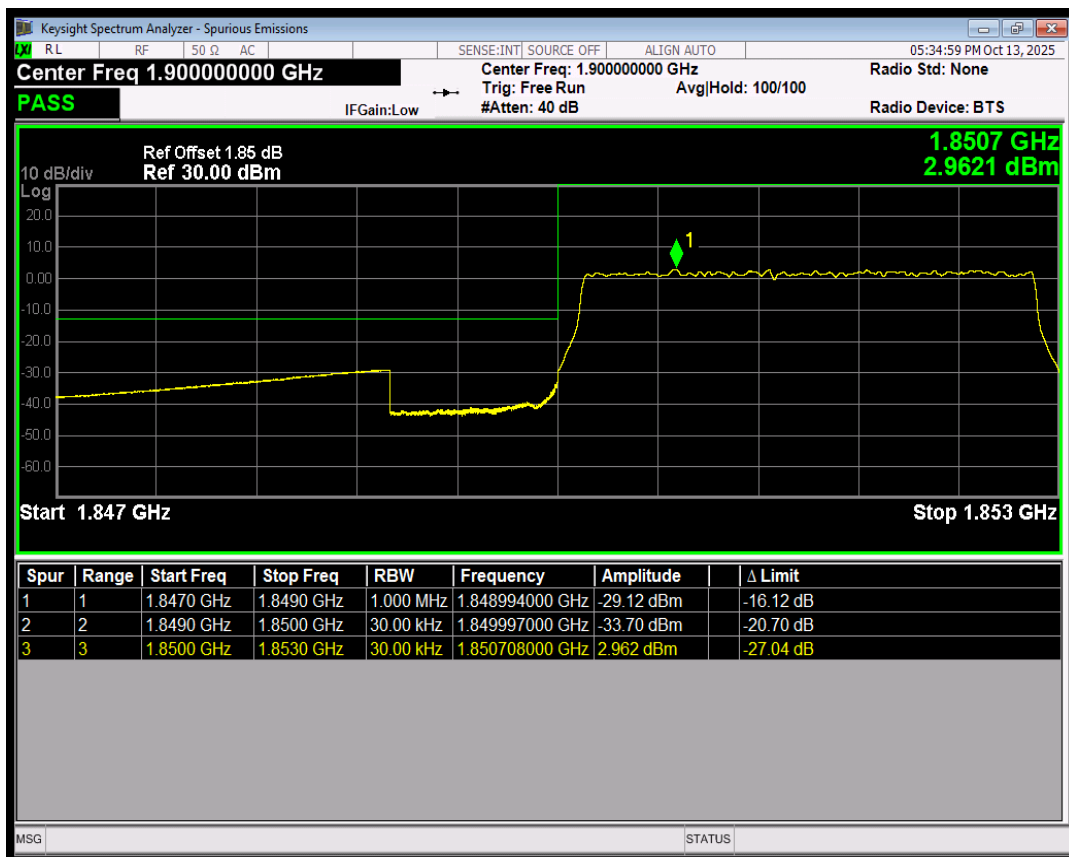
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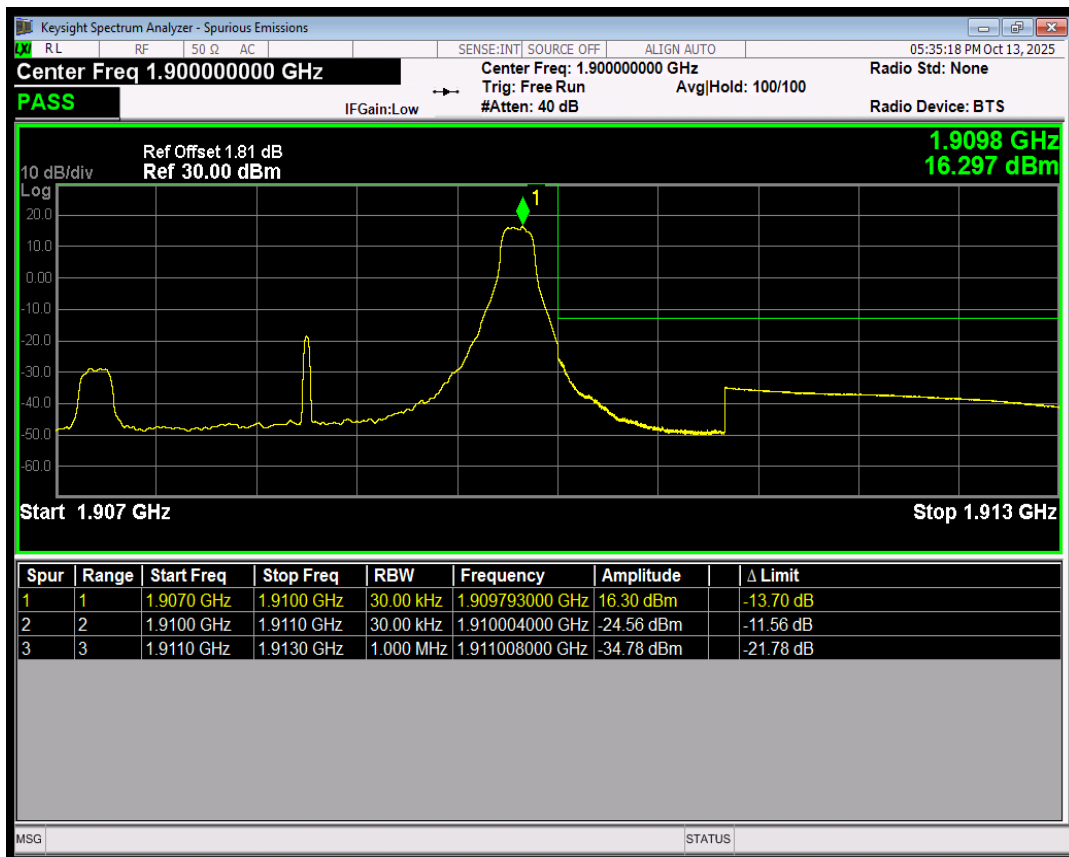
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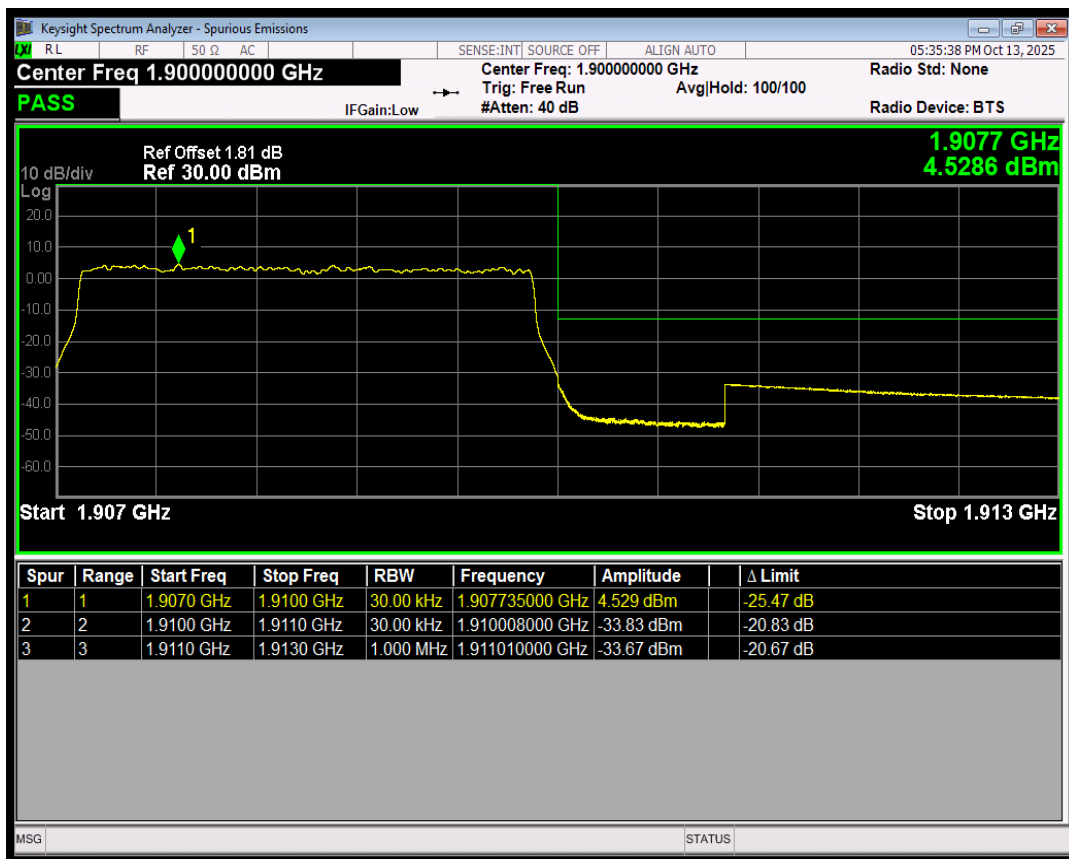
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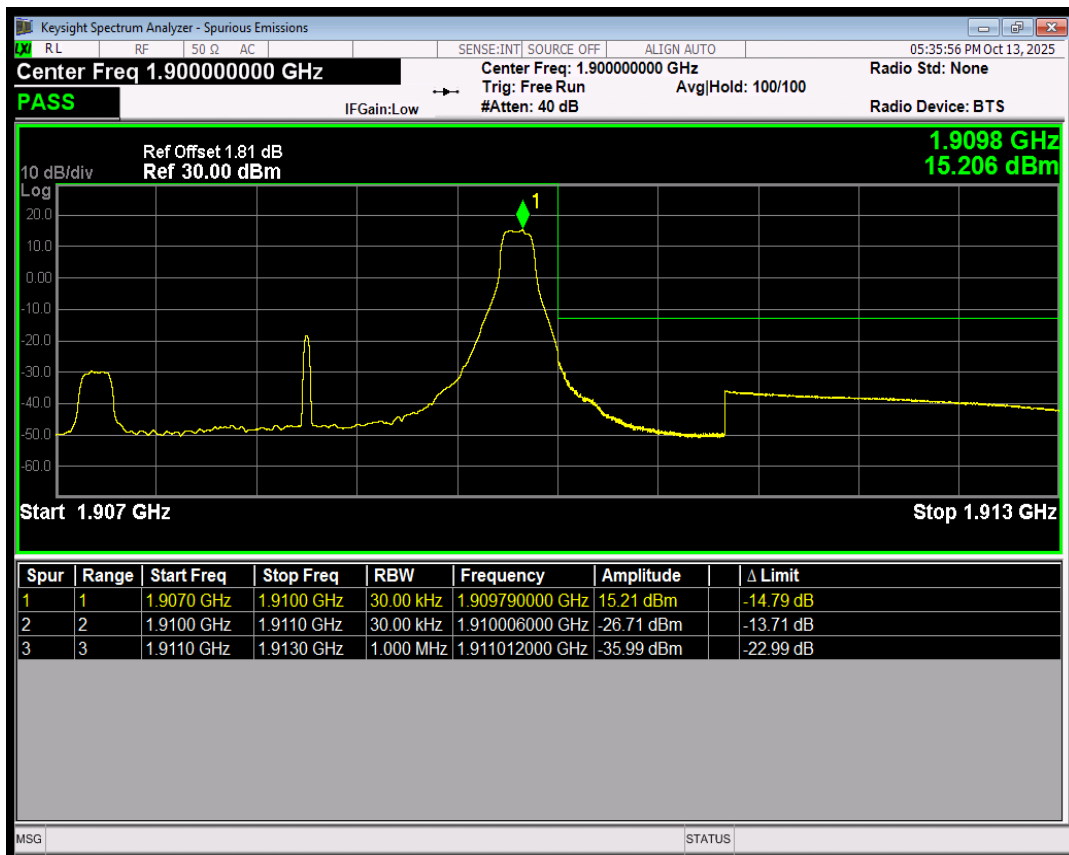
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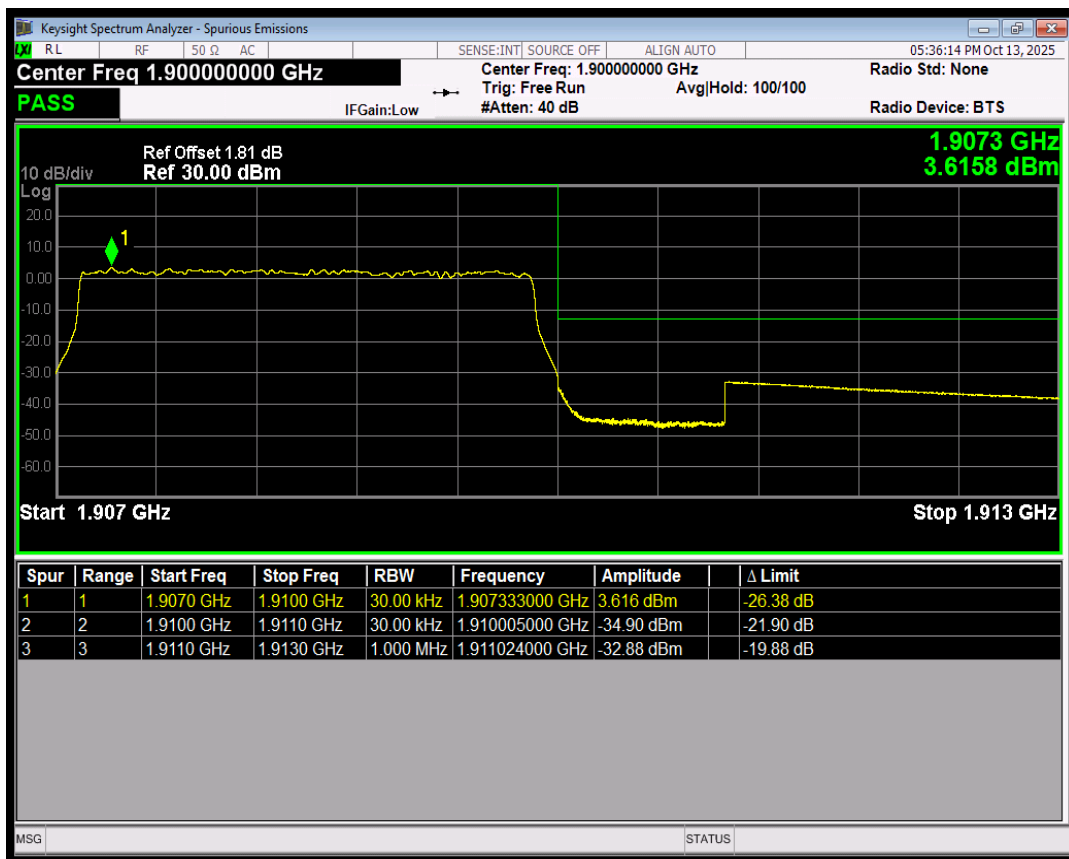
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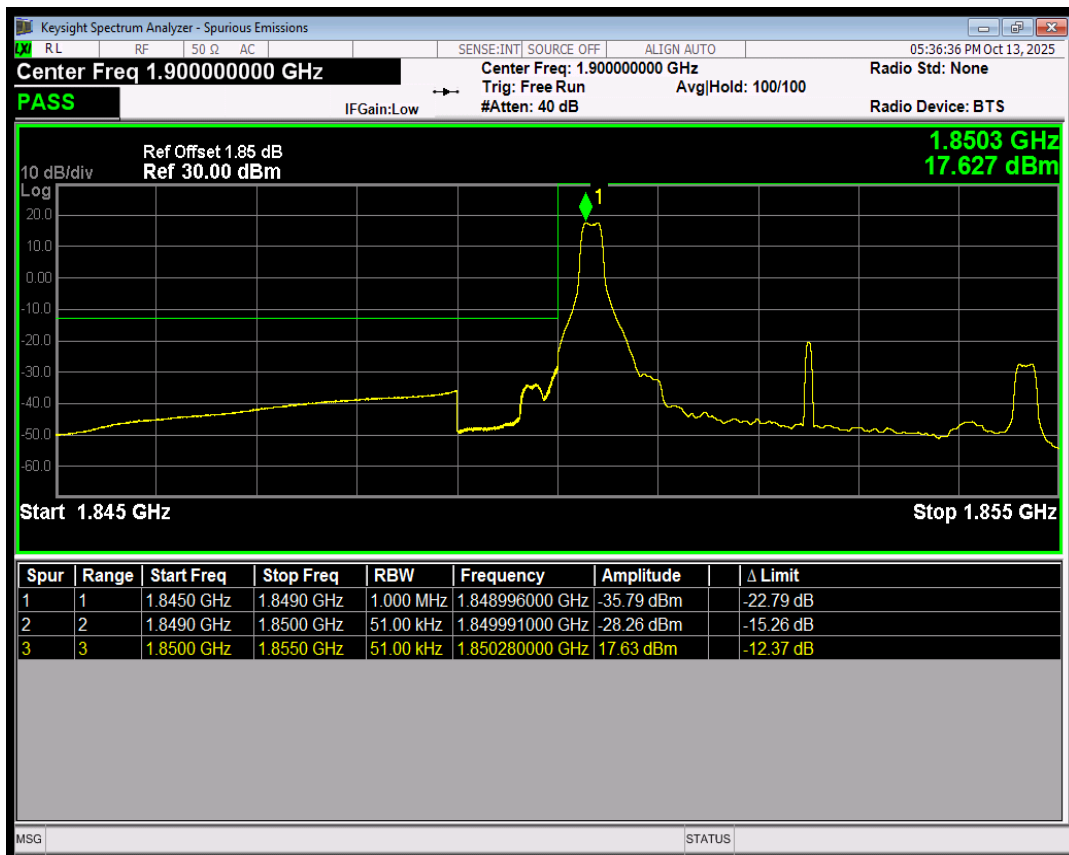
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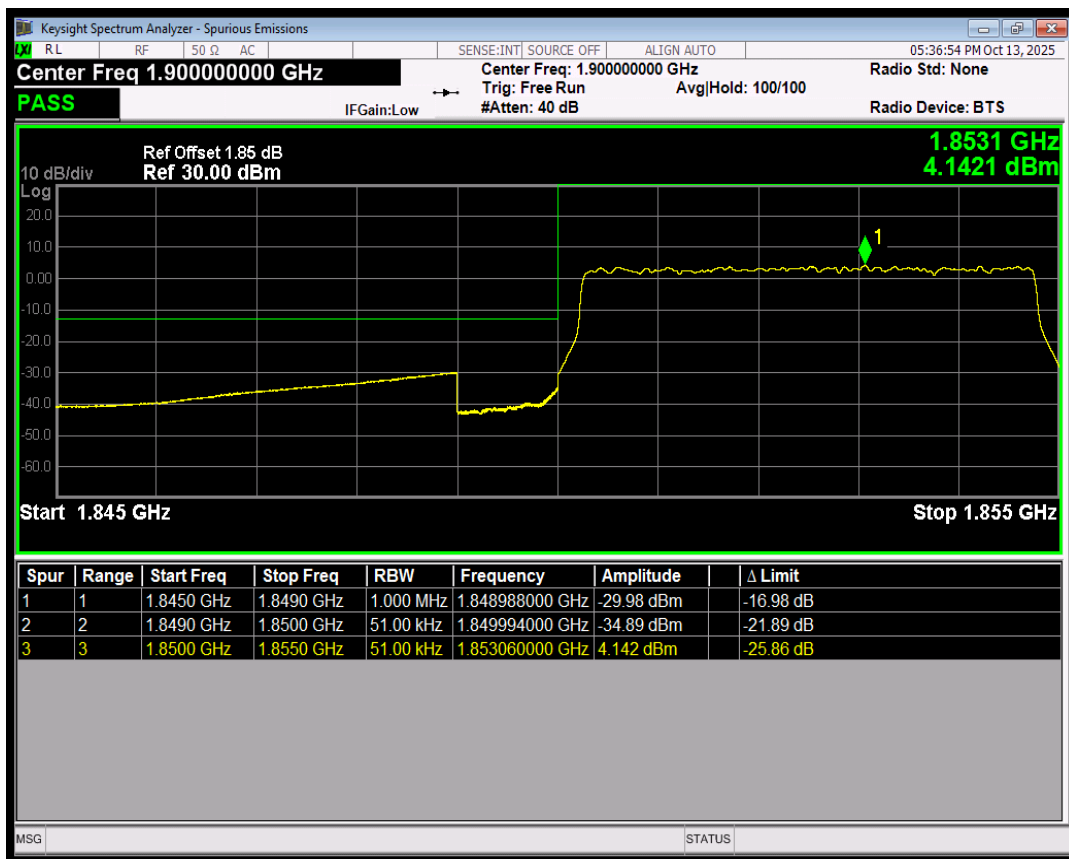
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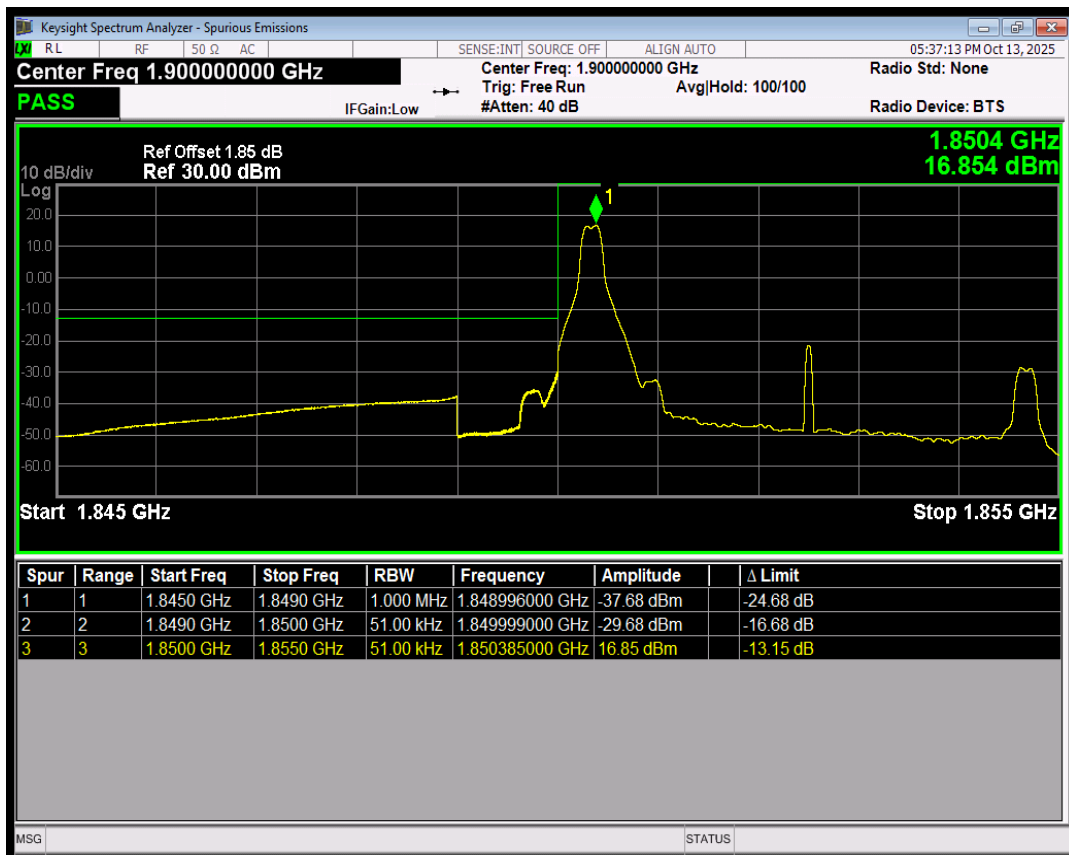
LTE Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



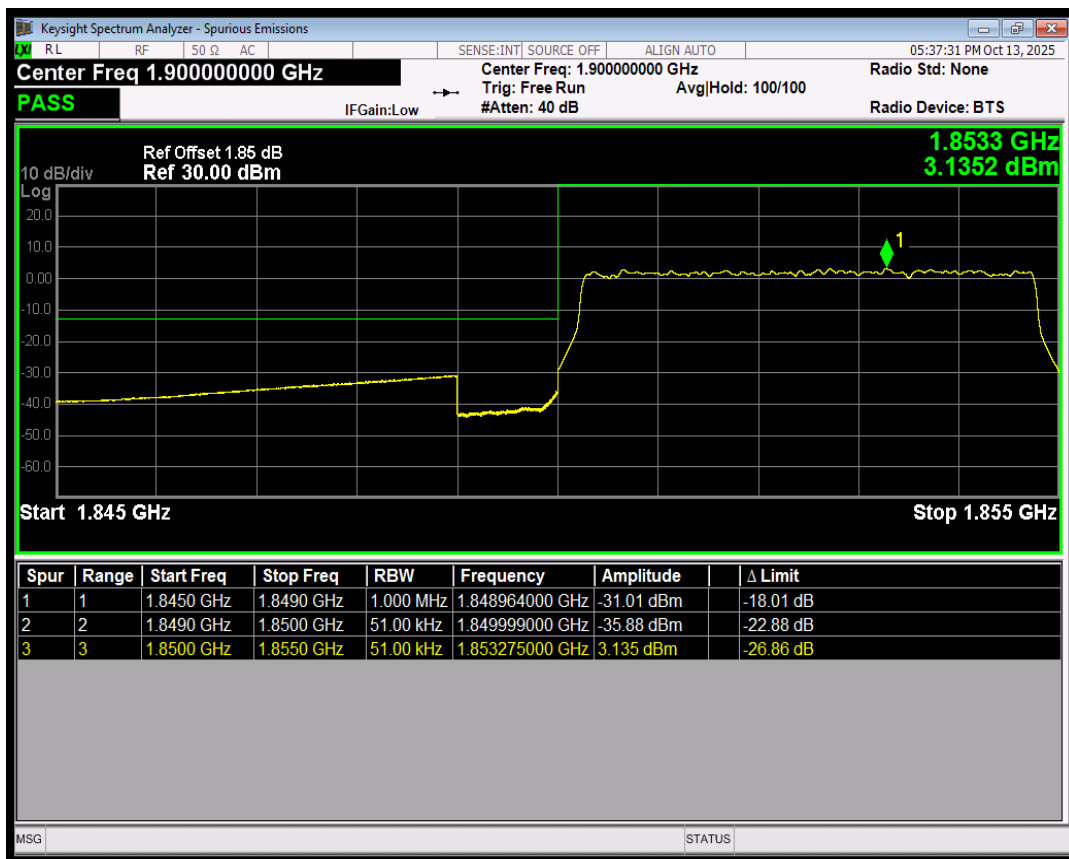
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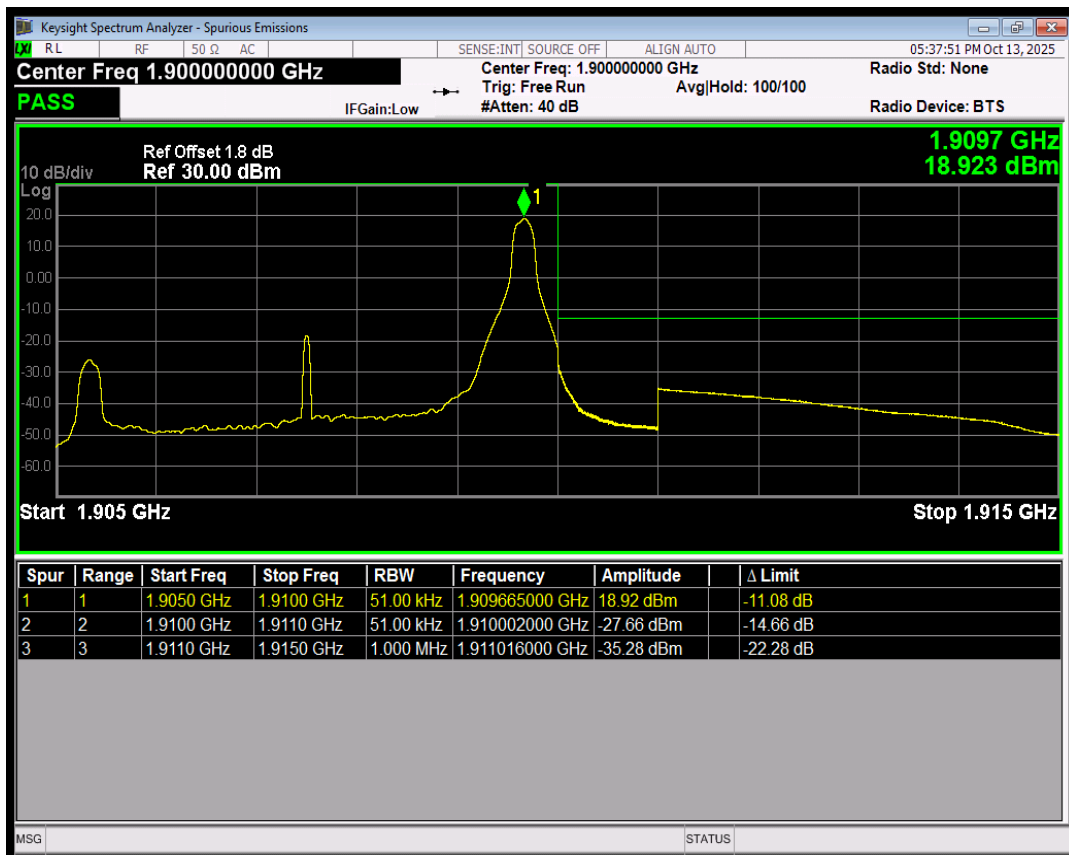
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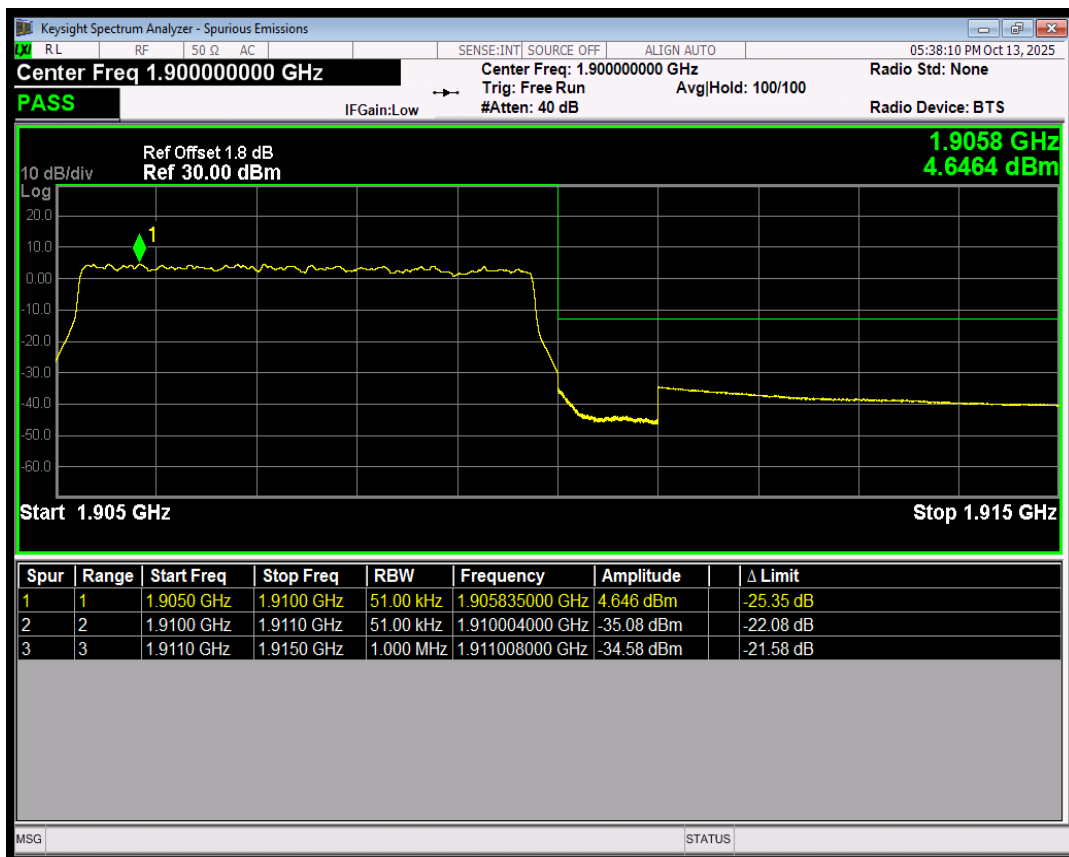
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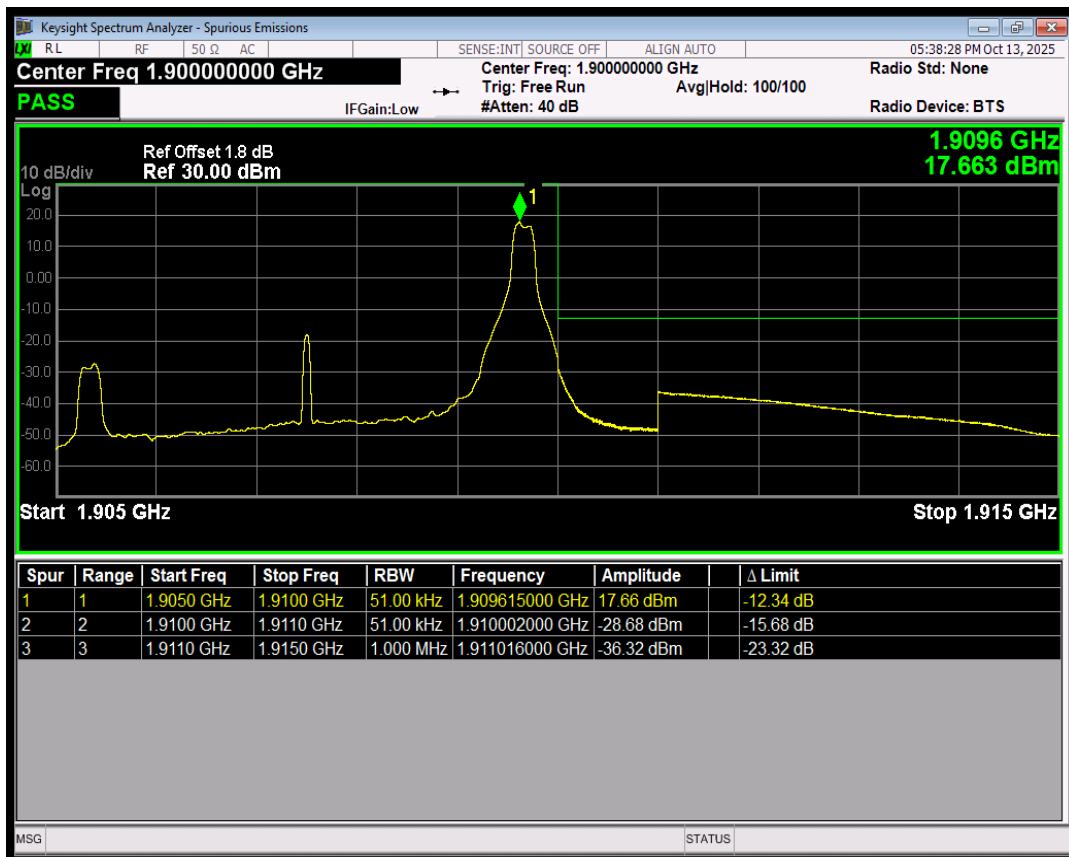
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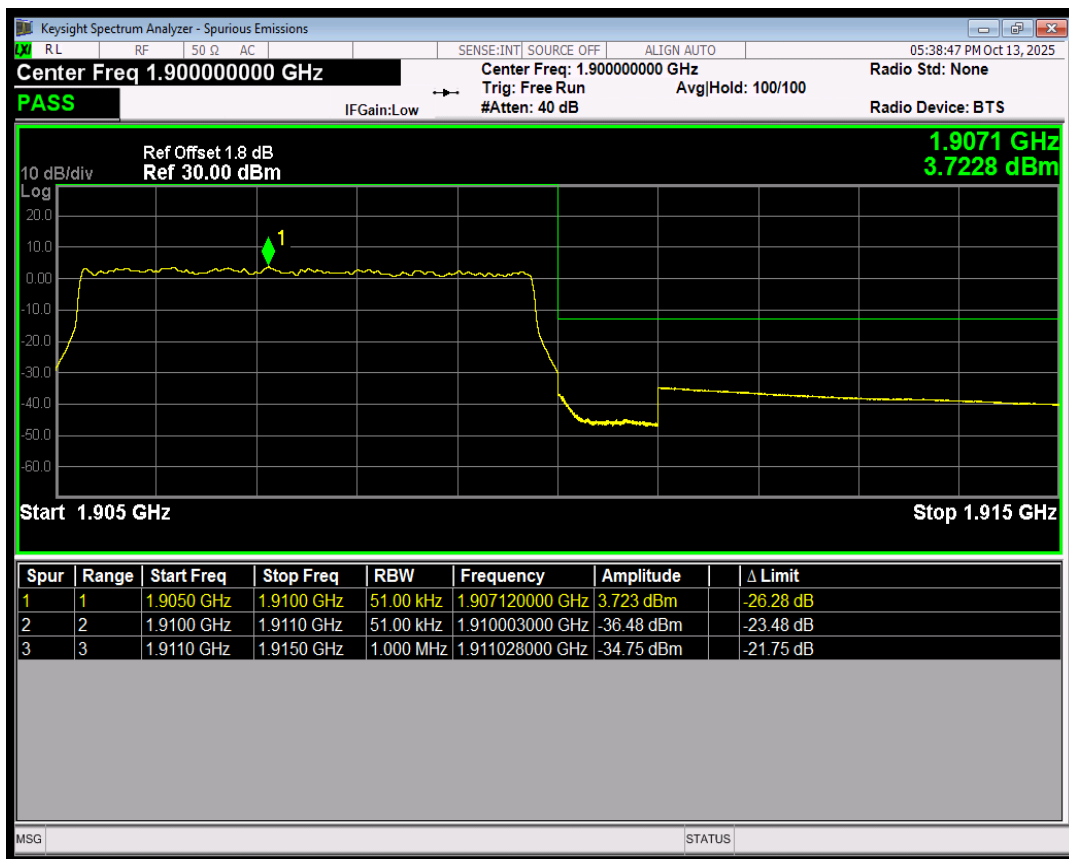
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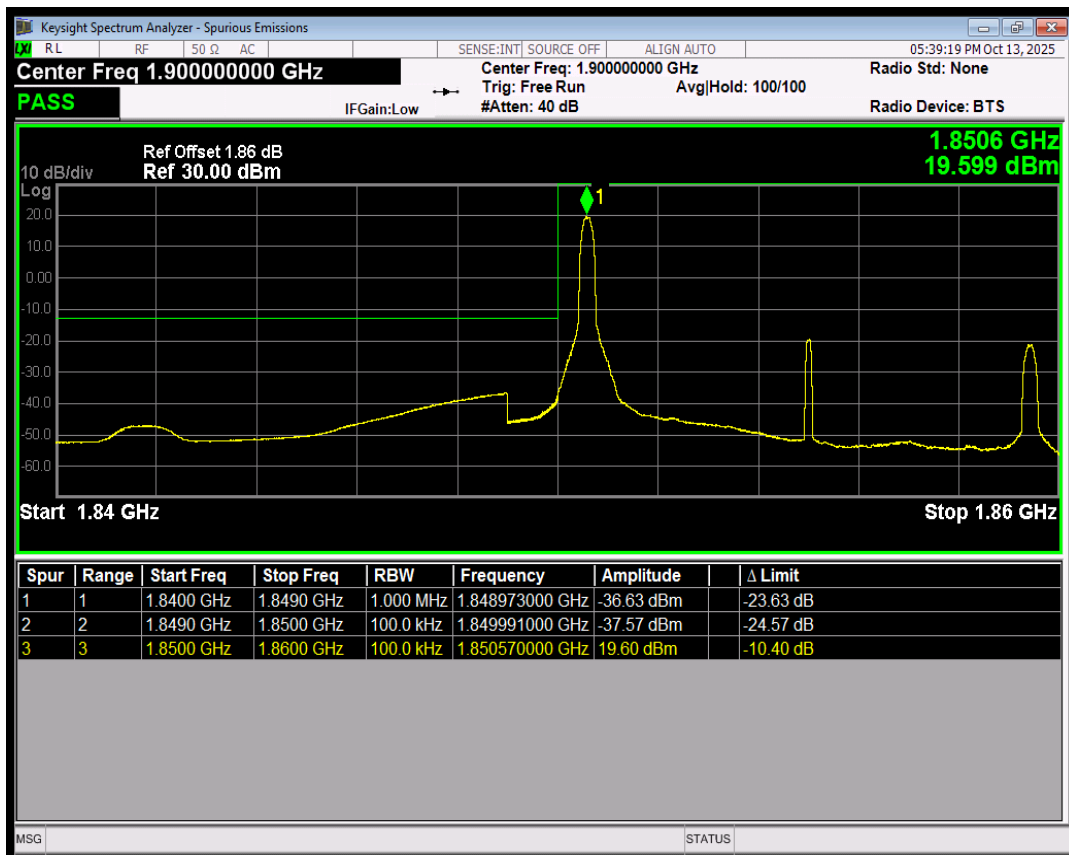
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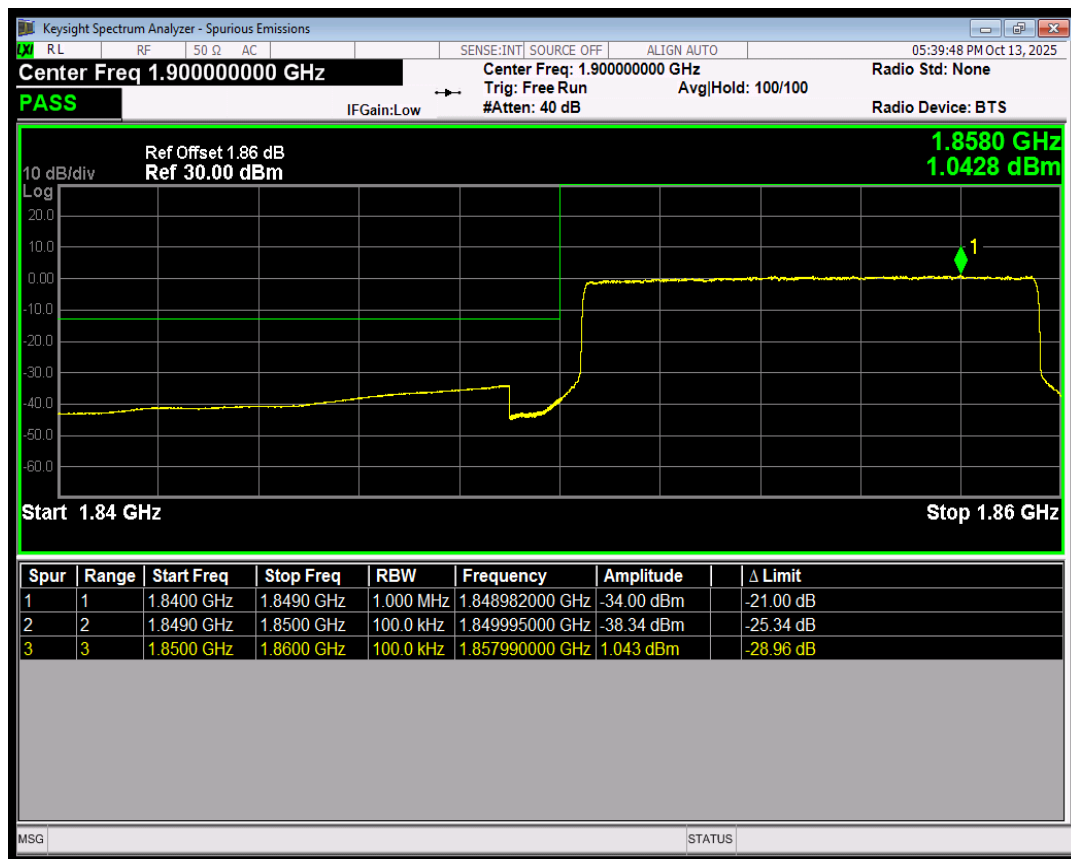
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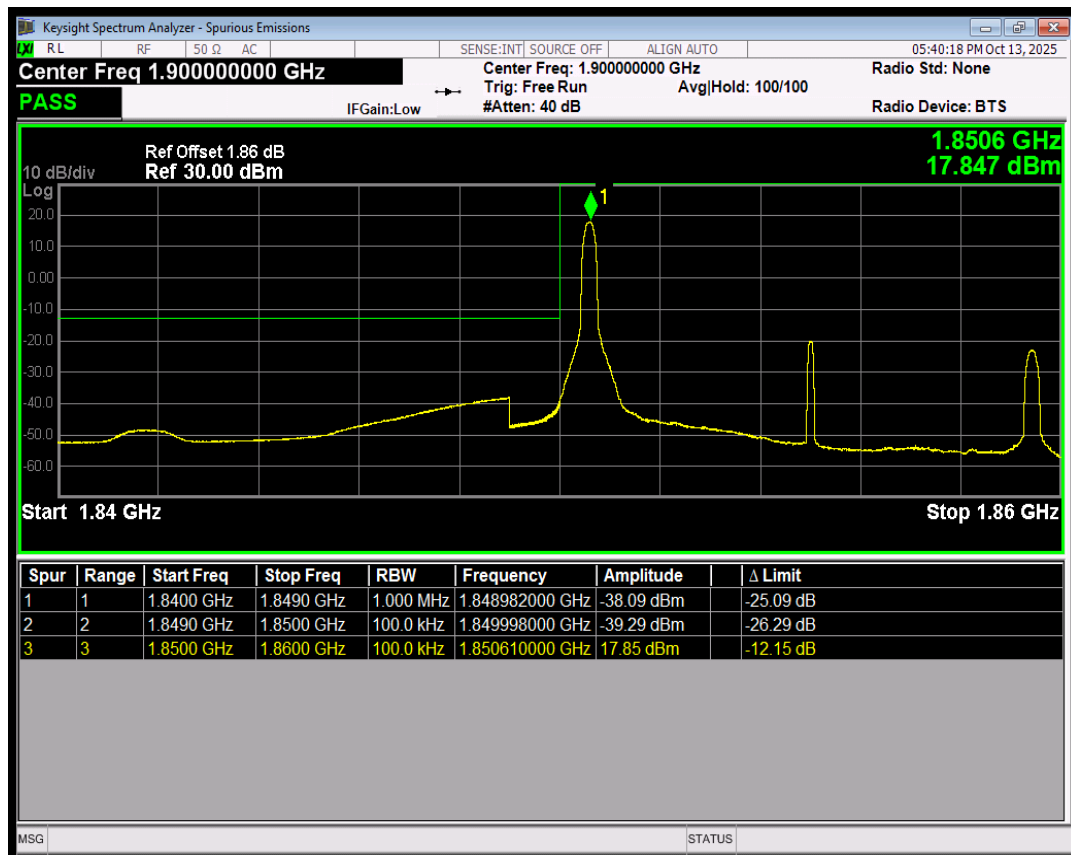
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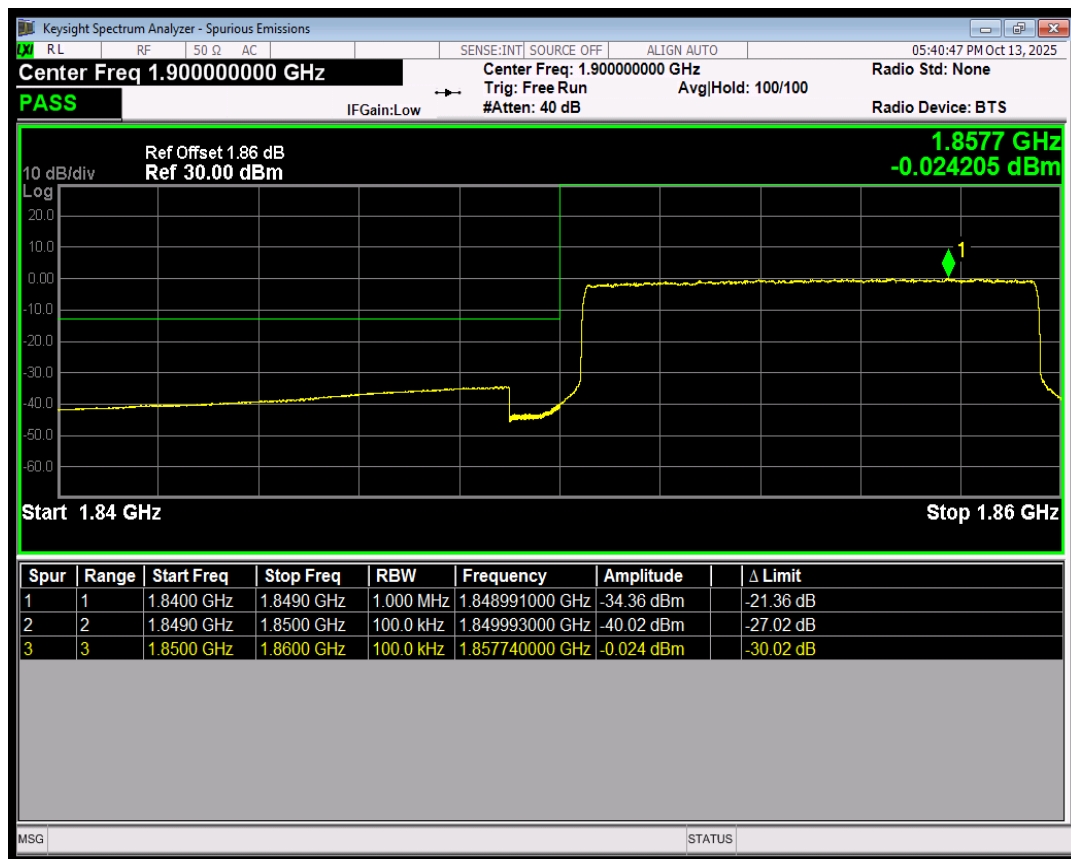
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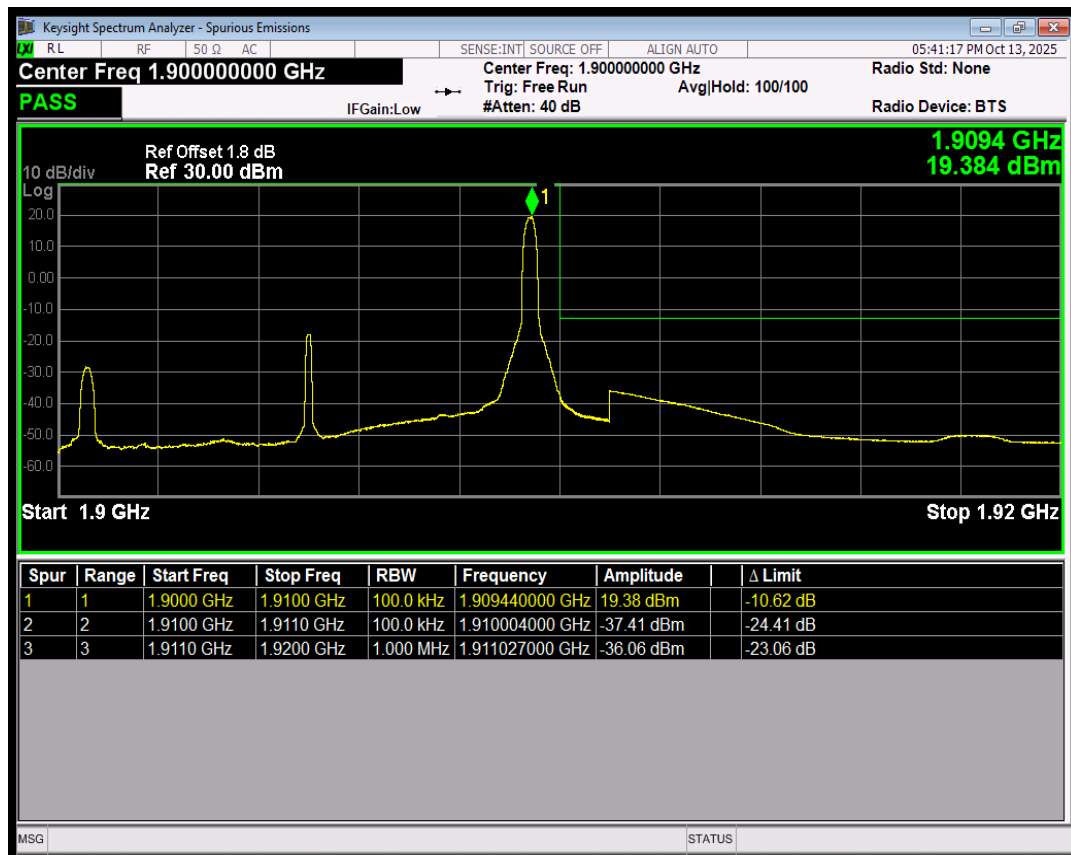
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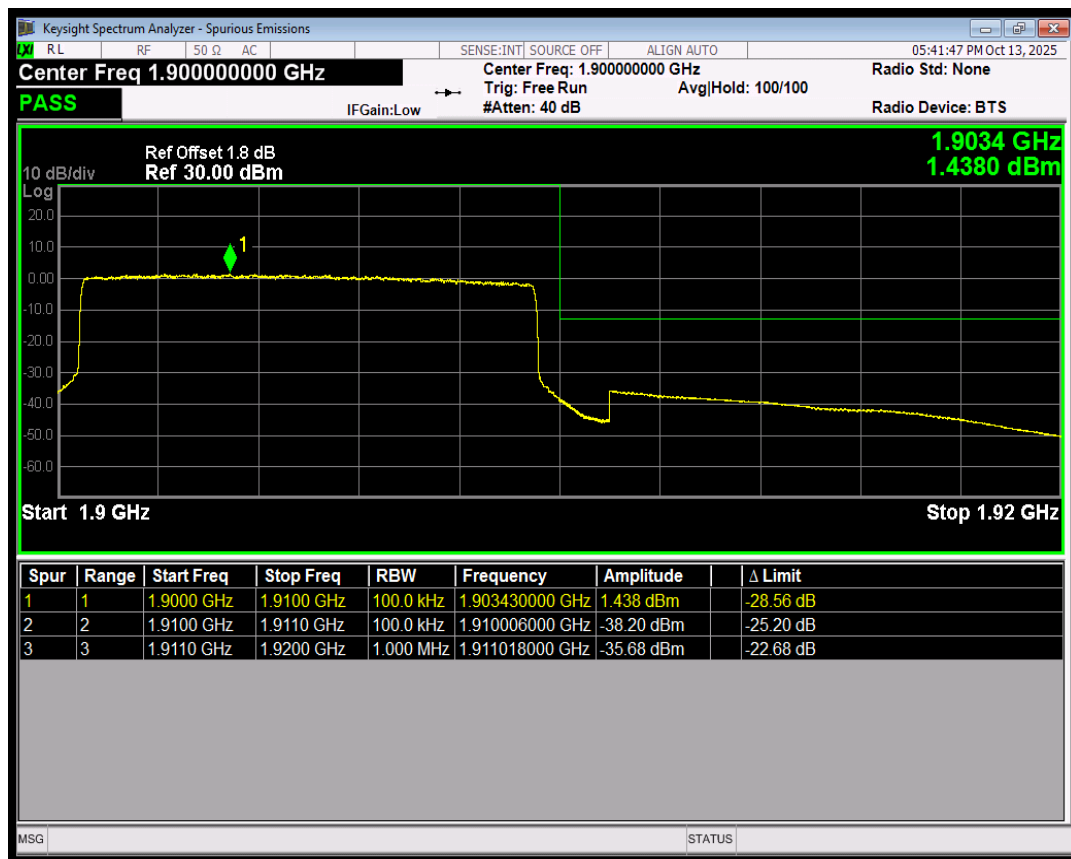
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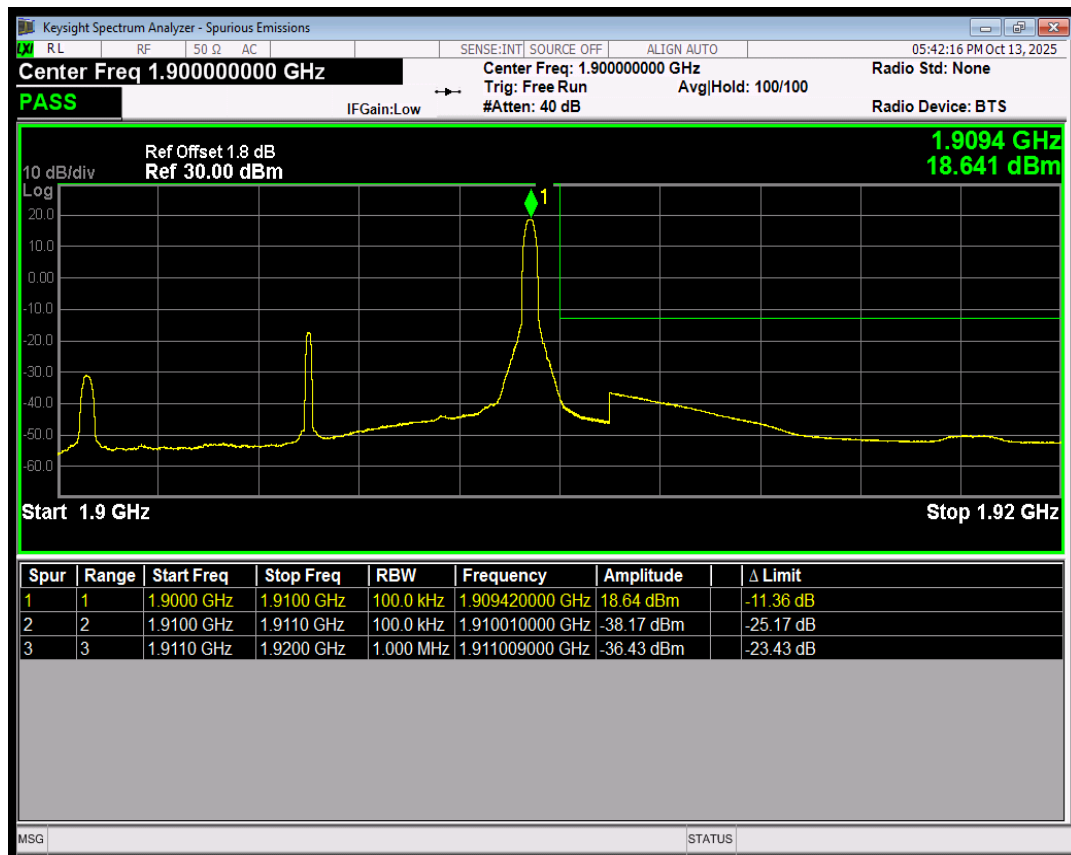
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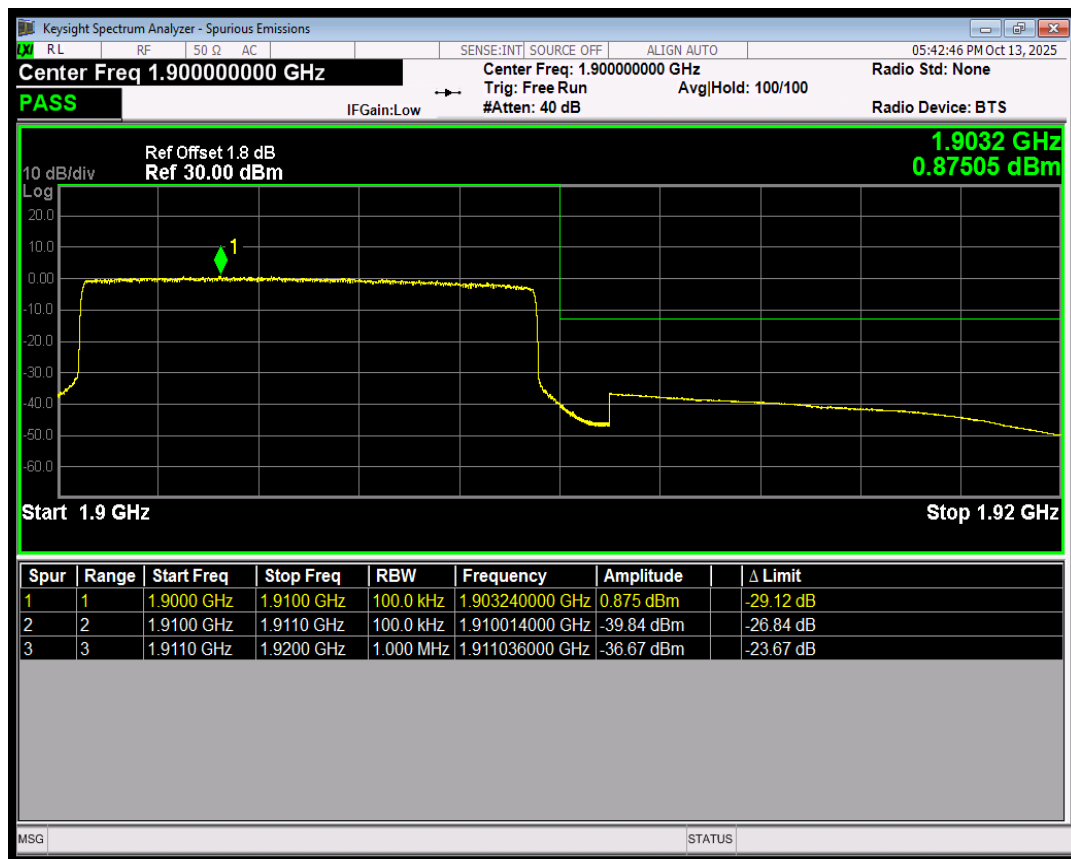
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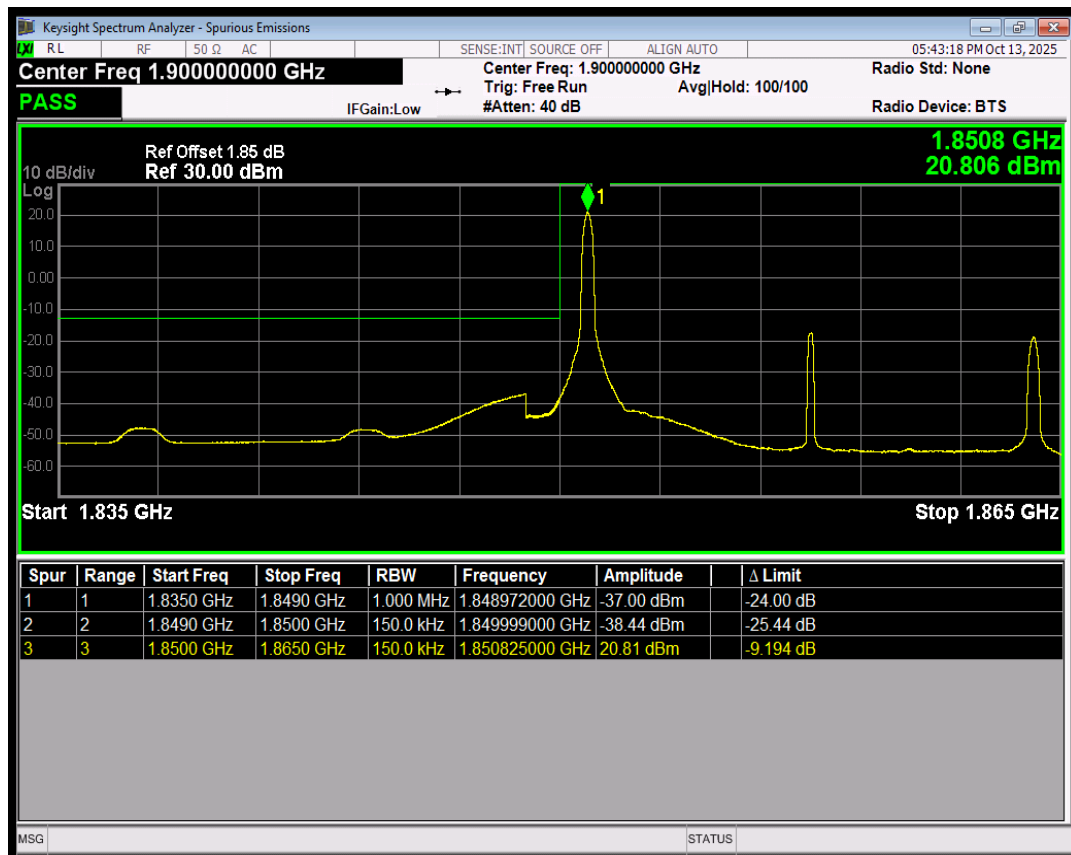
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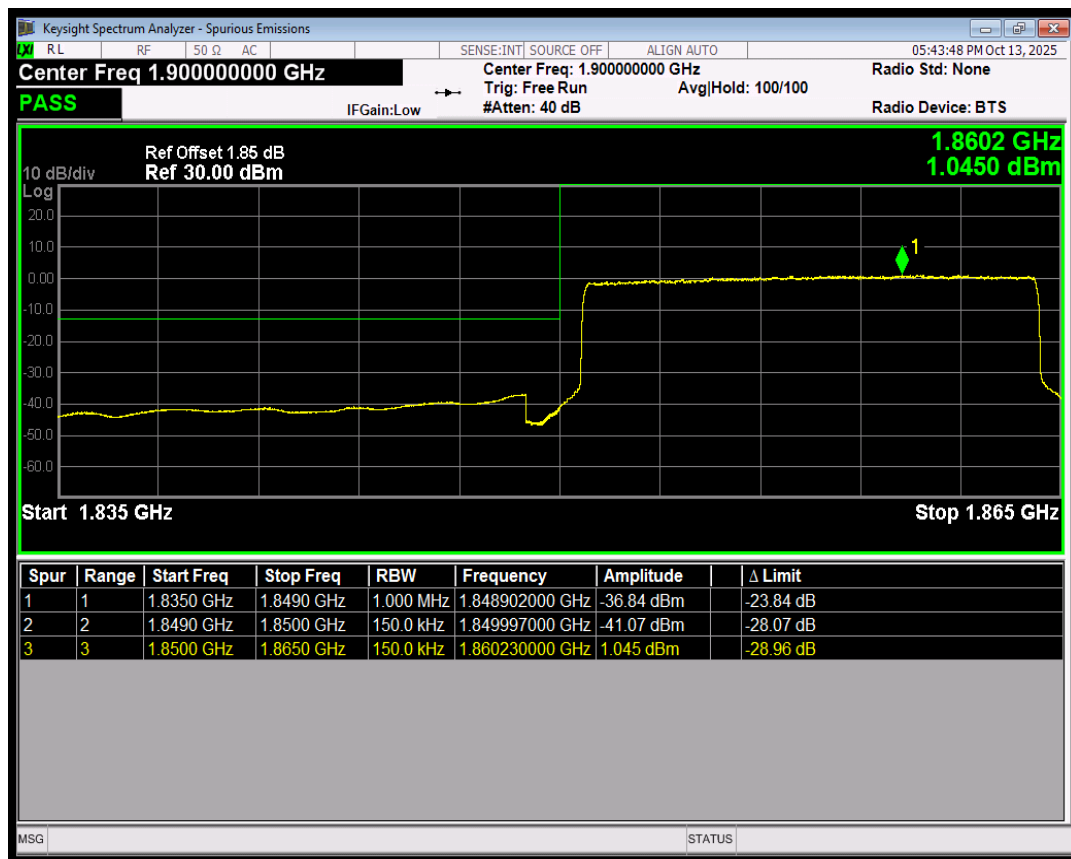
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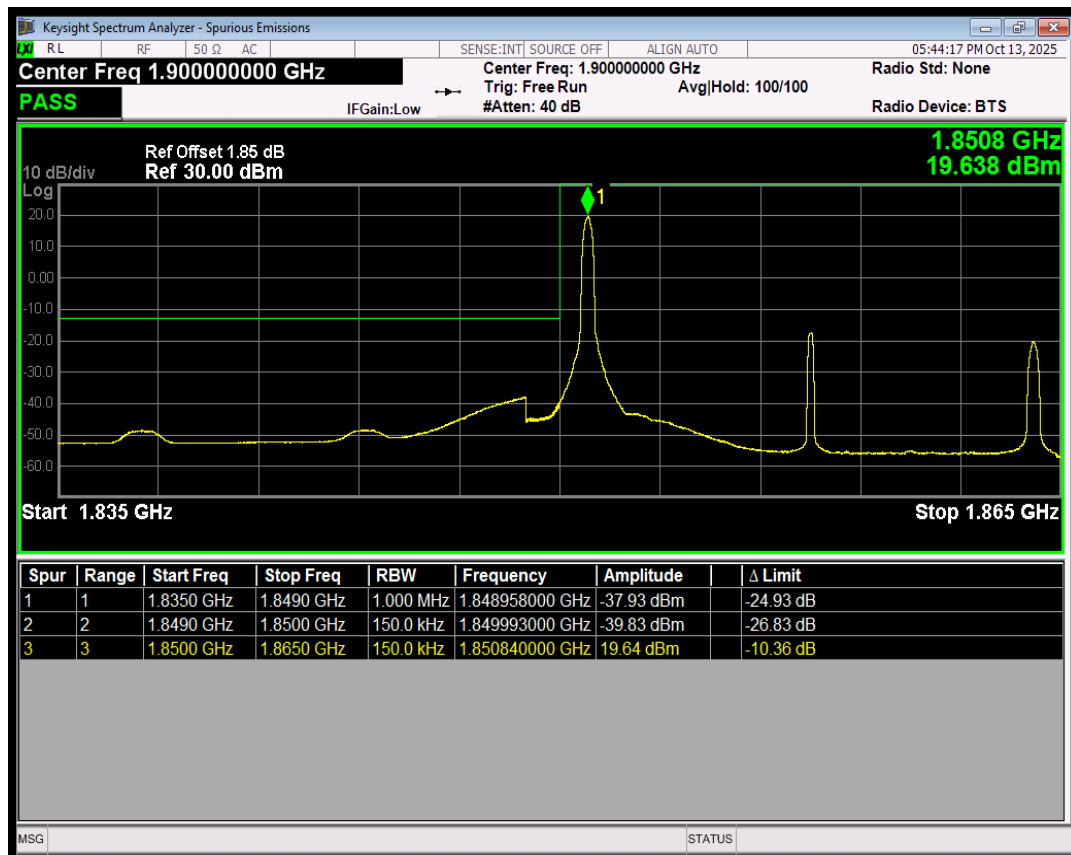
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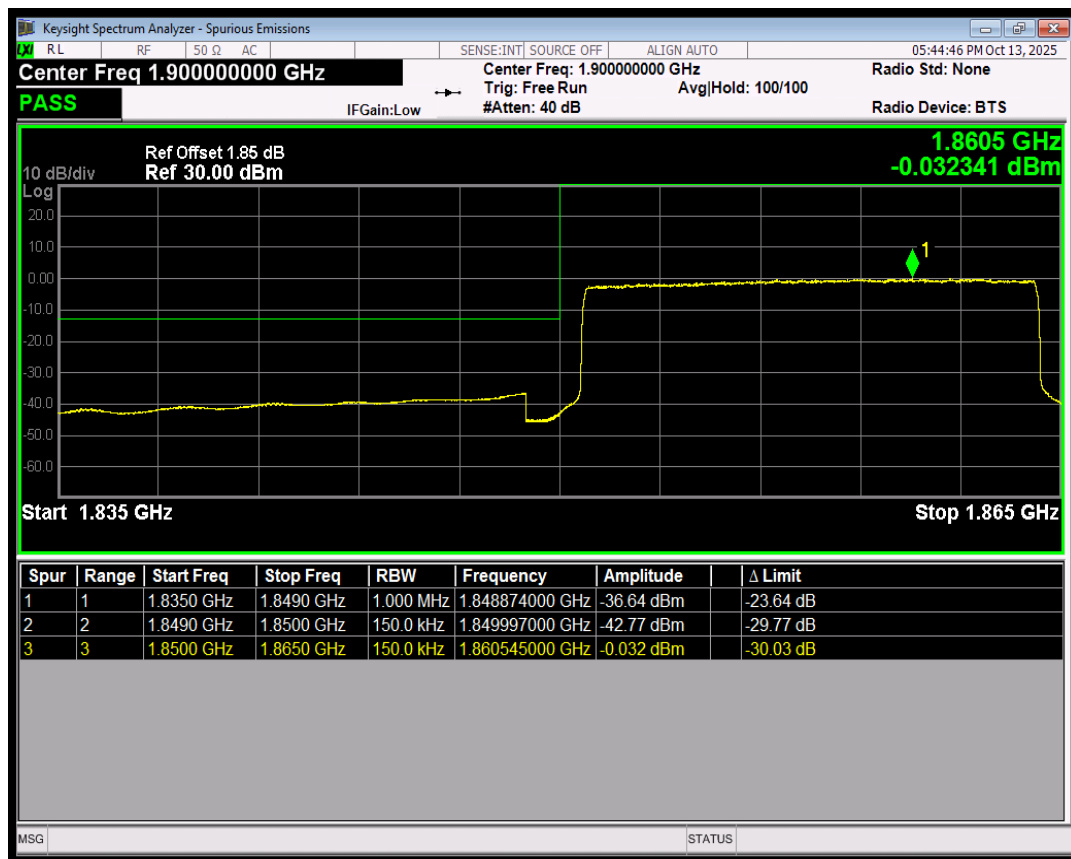
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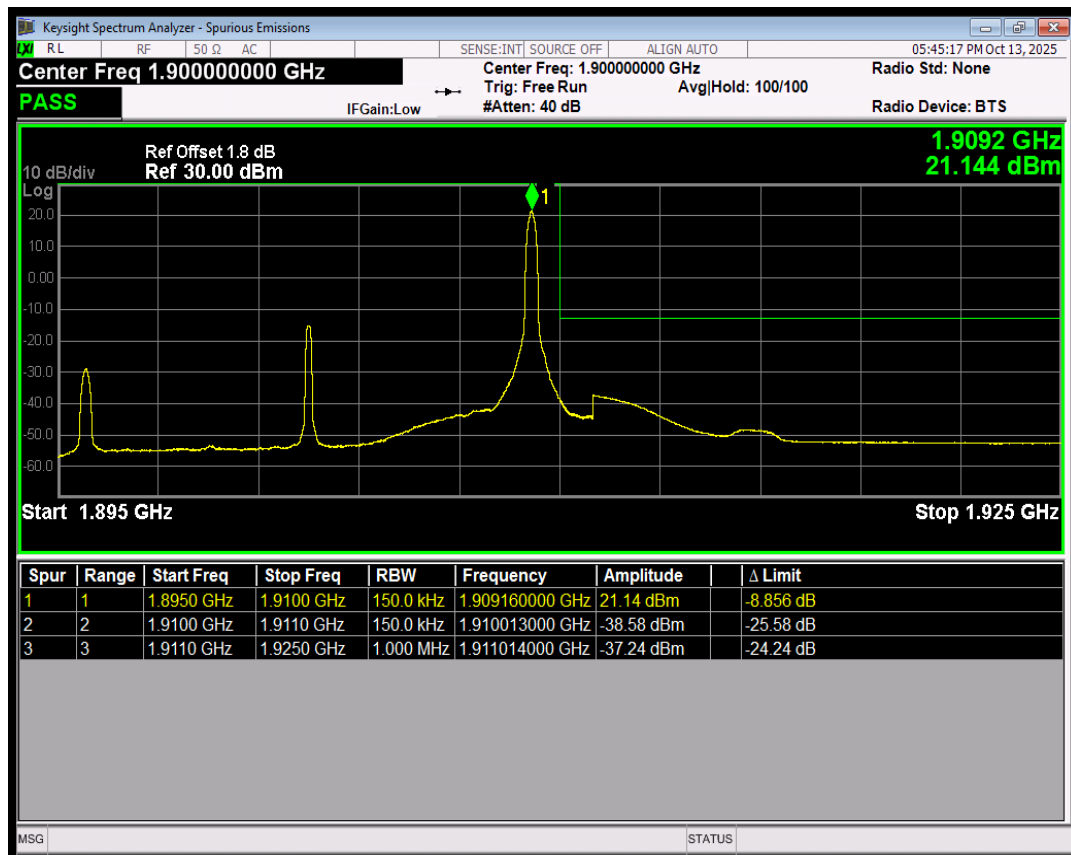
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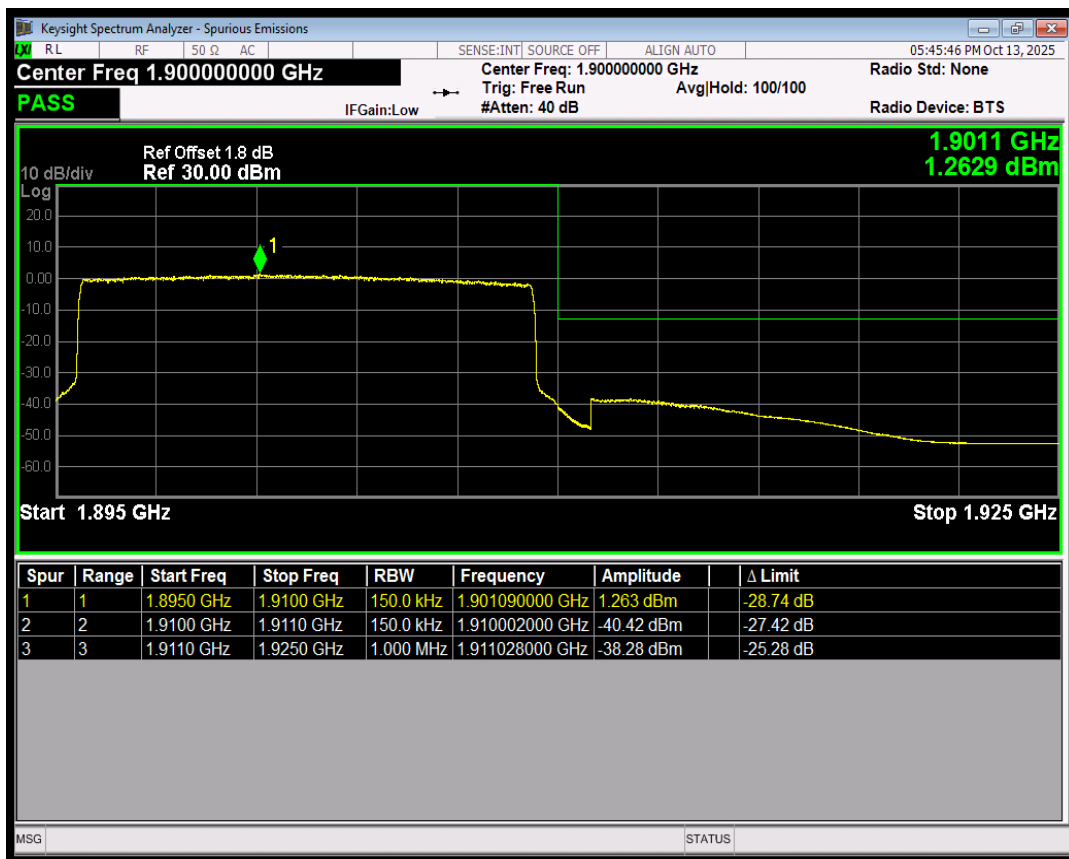
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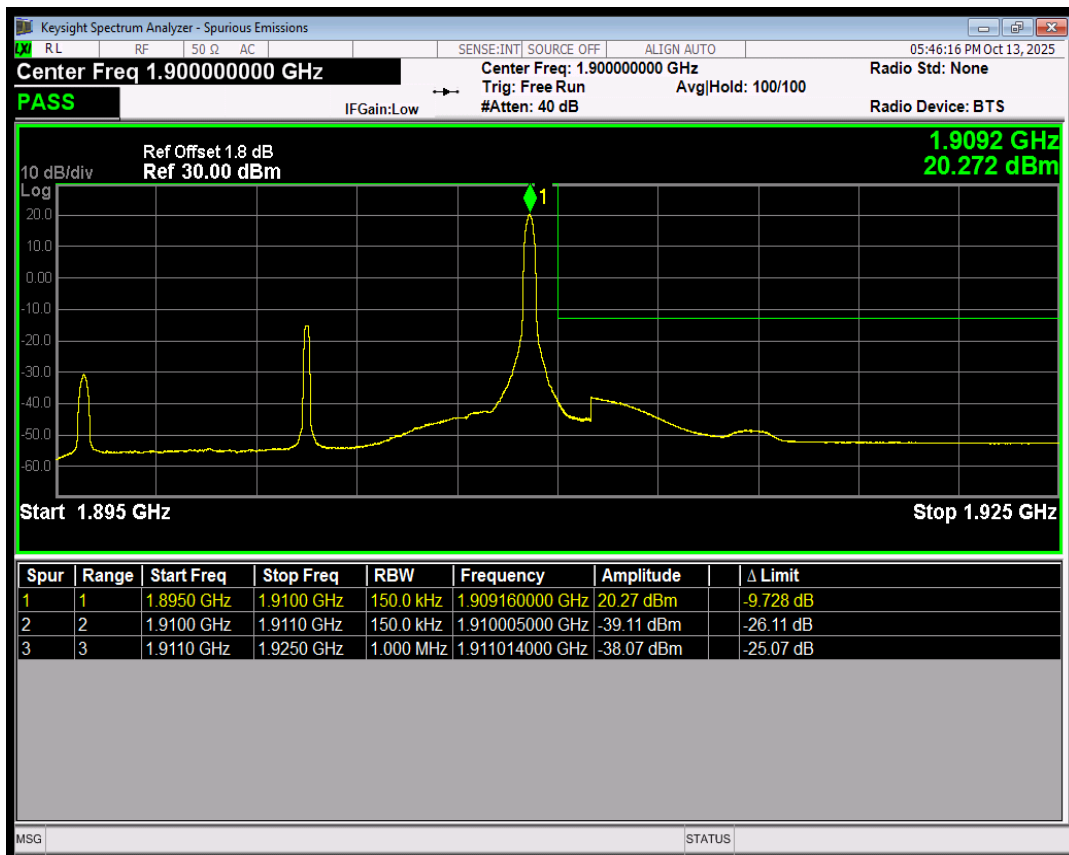
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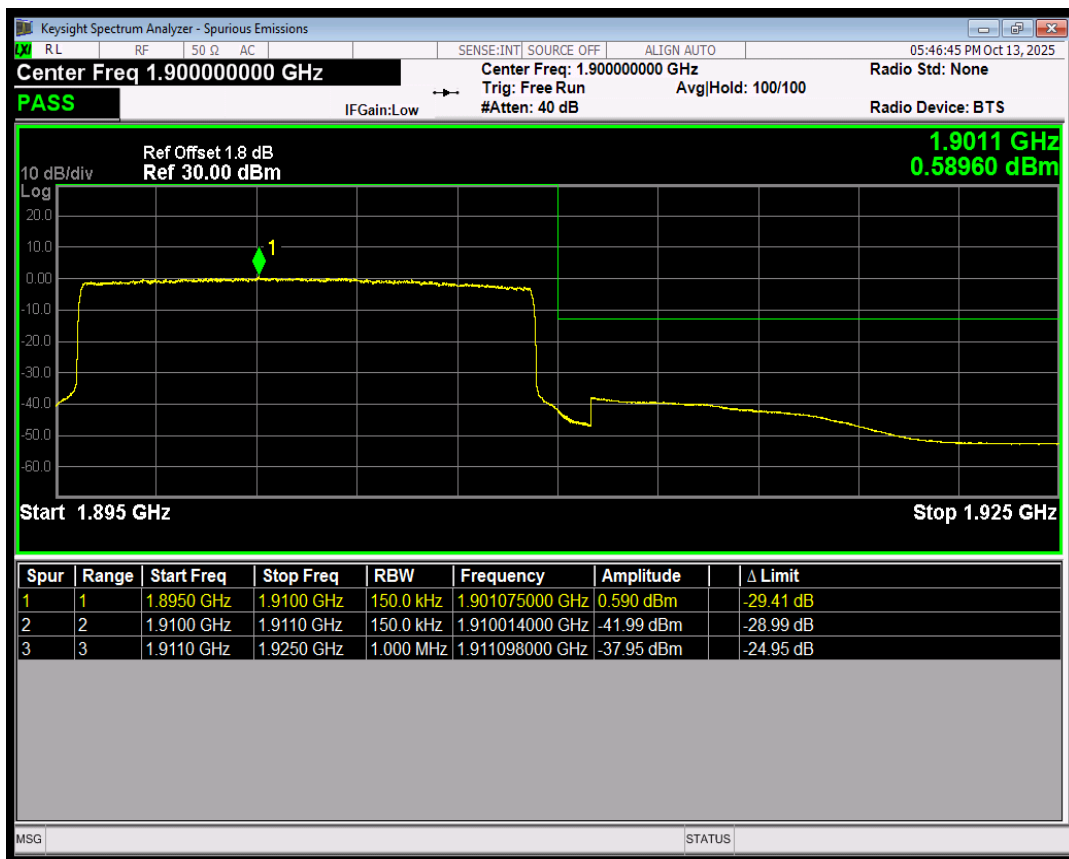
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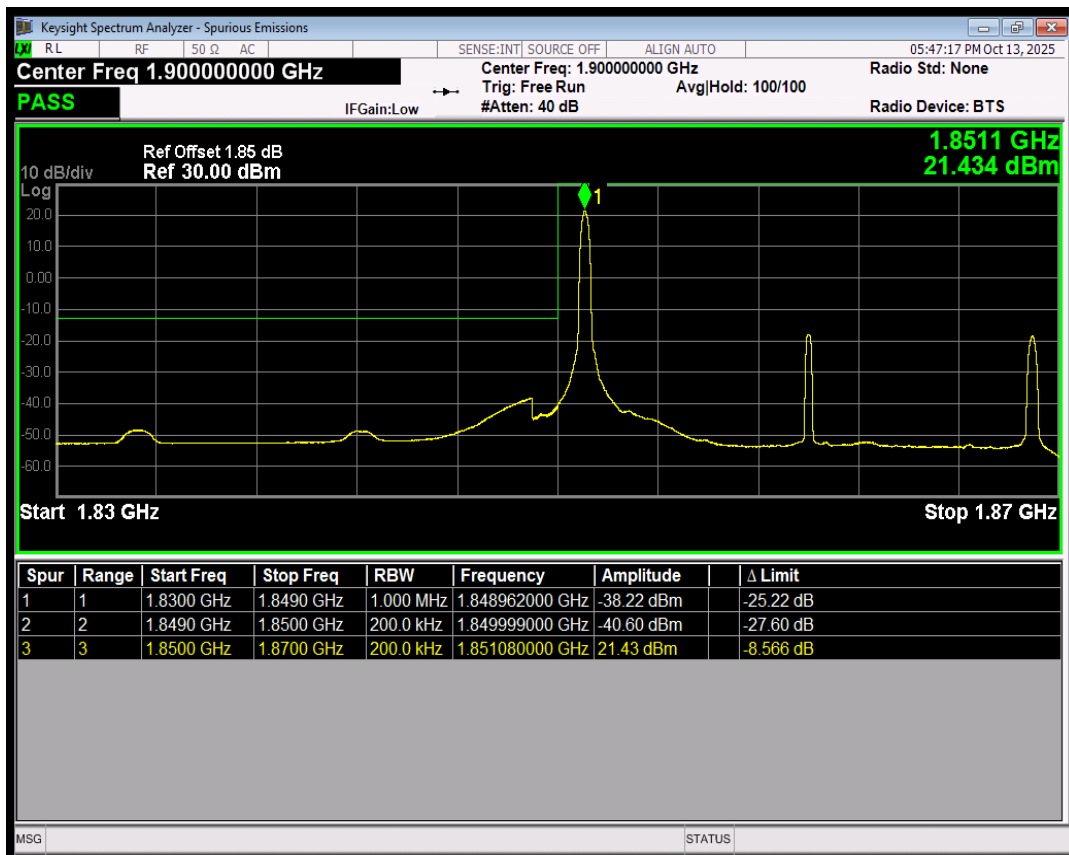
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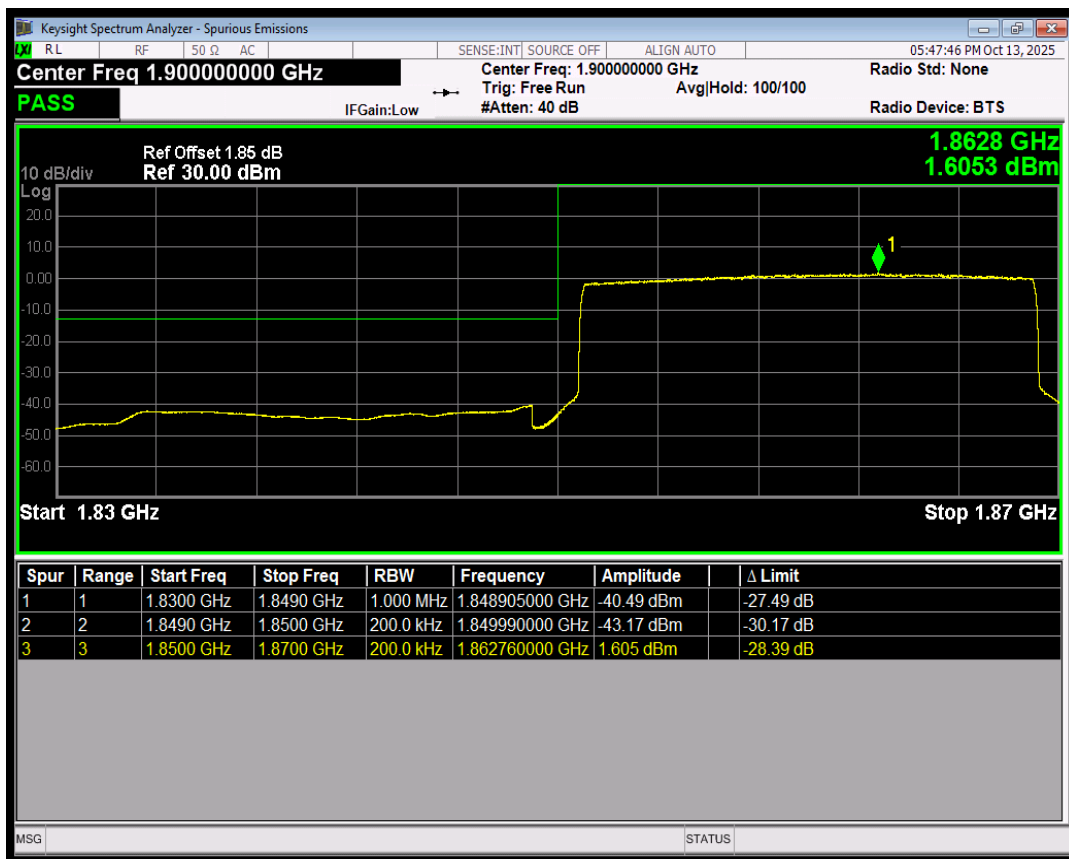
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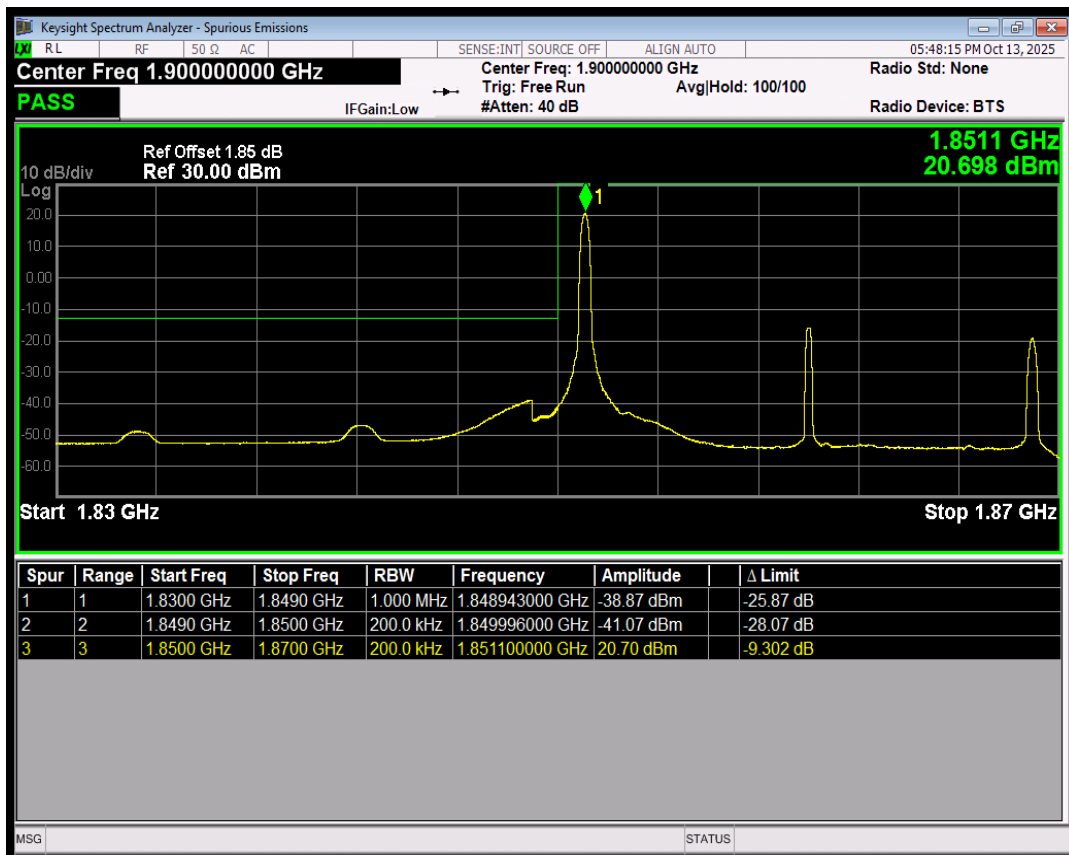
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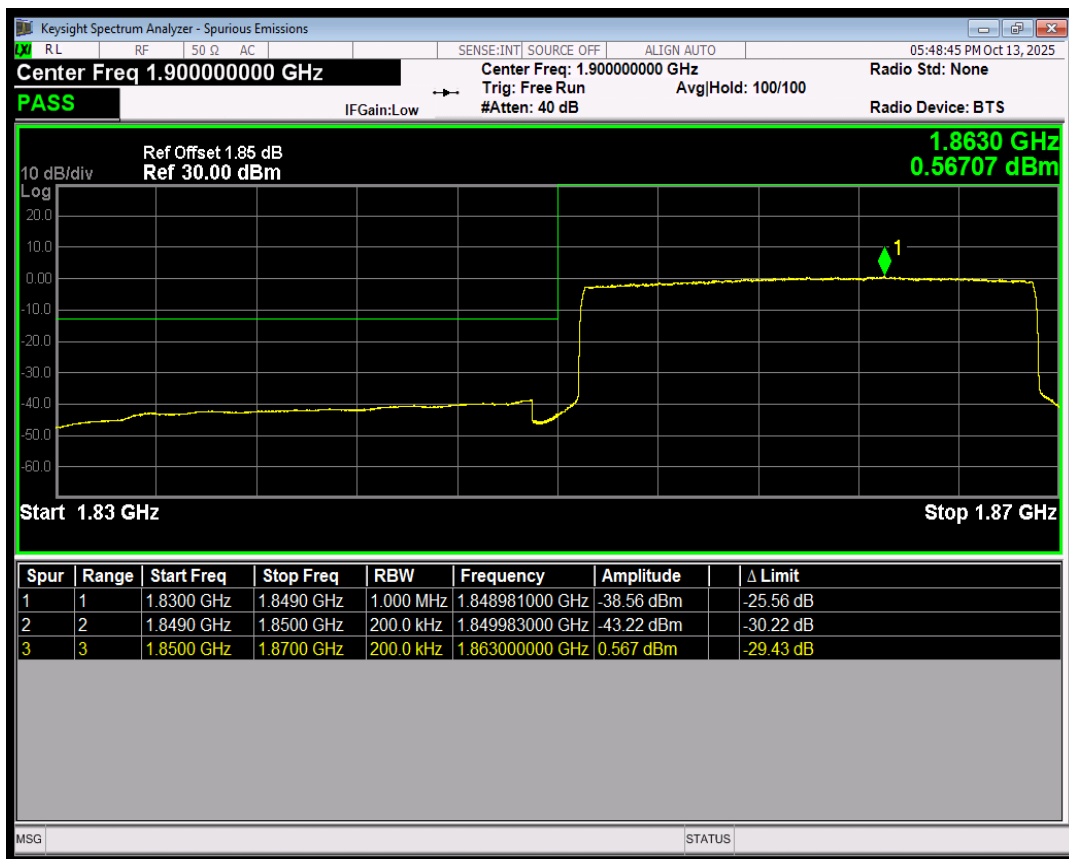
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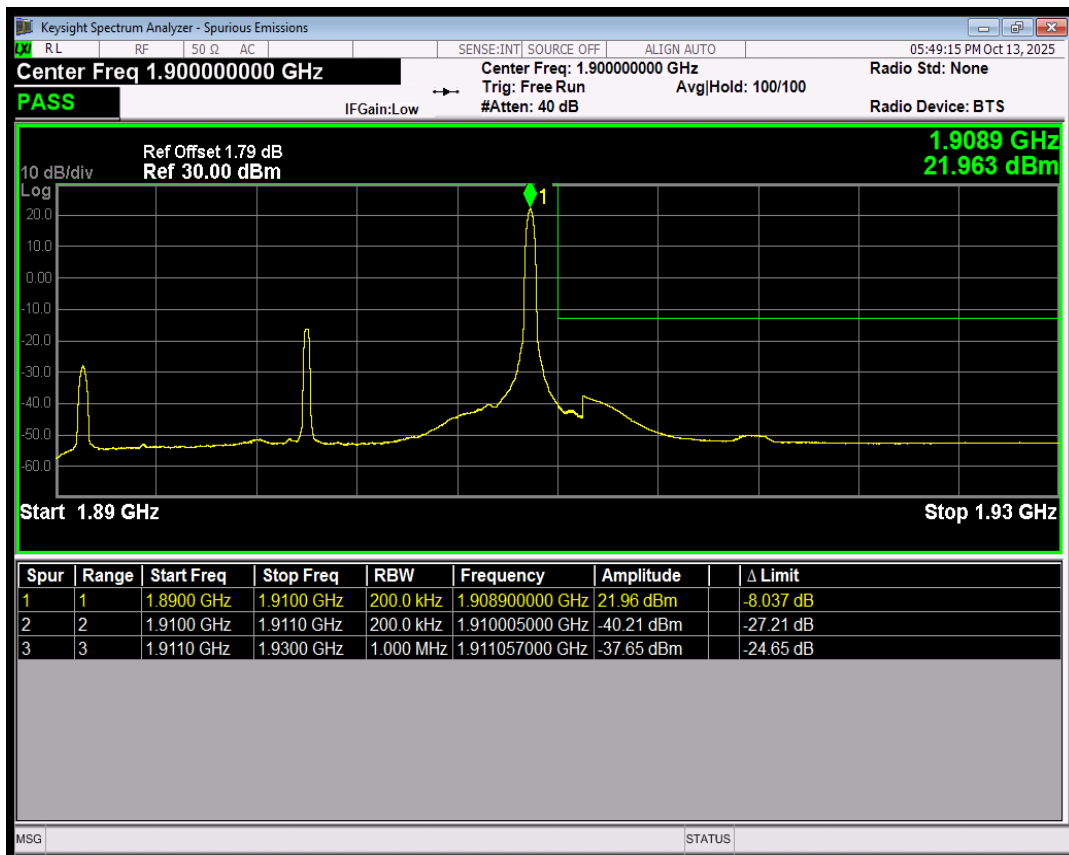
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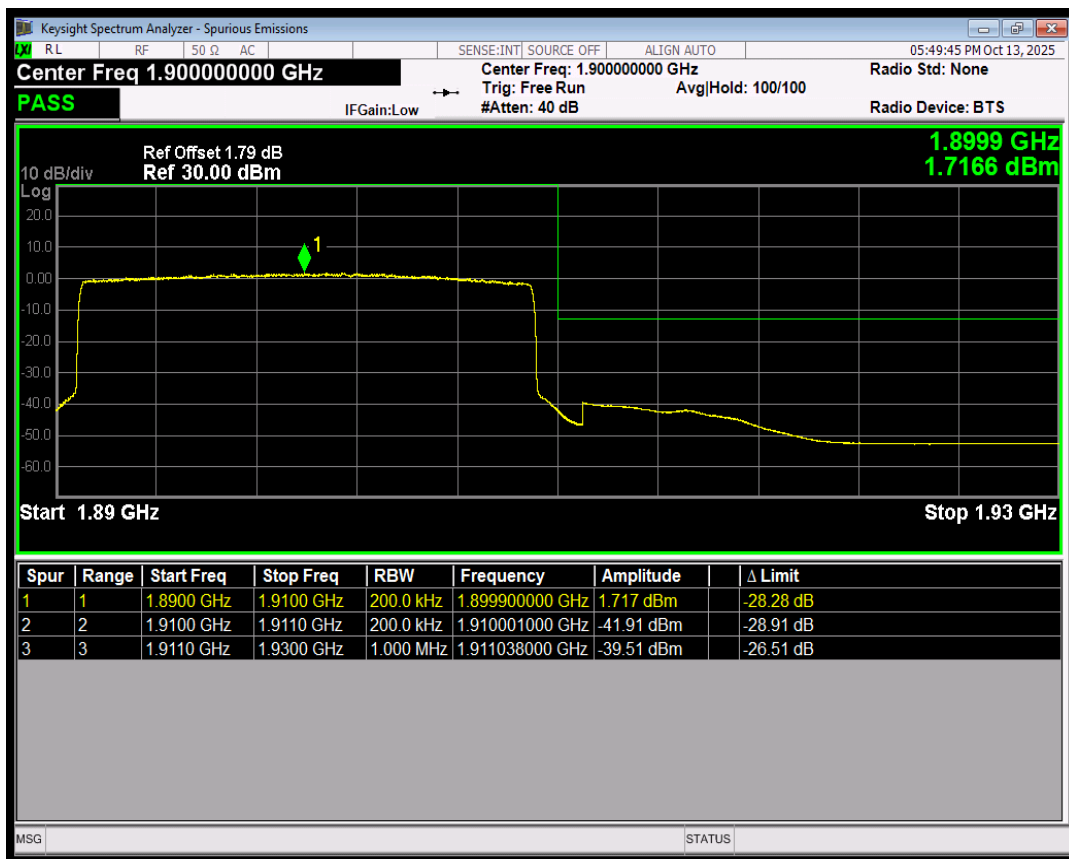
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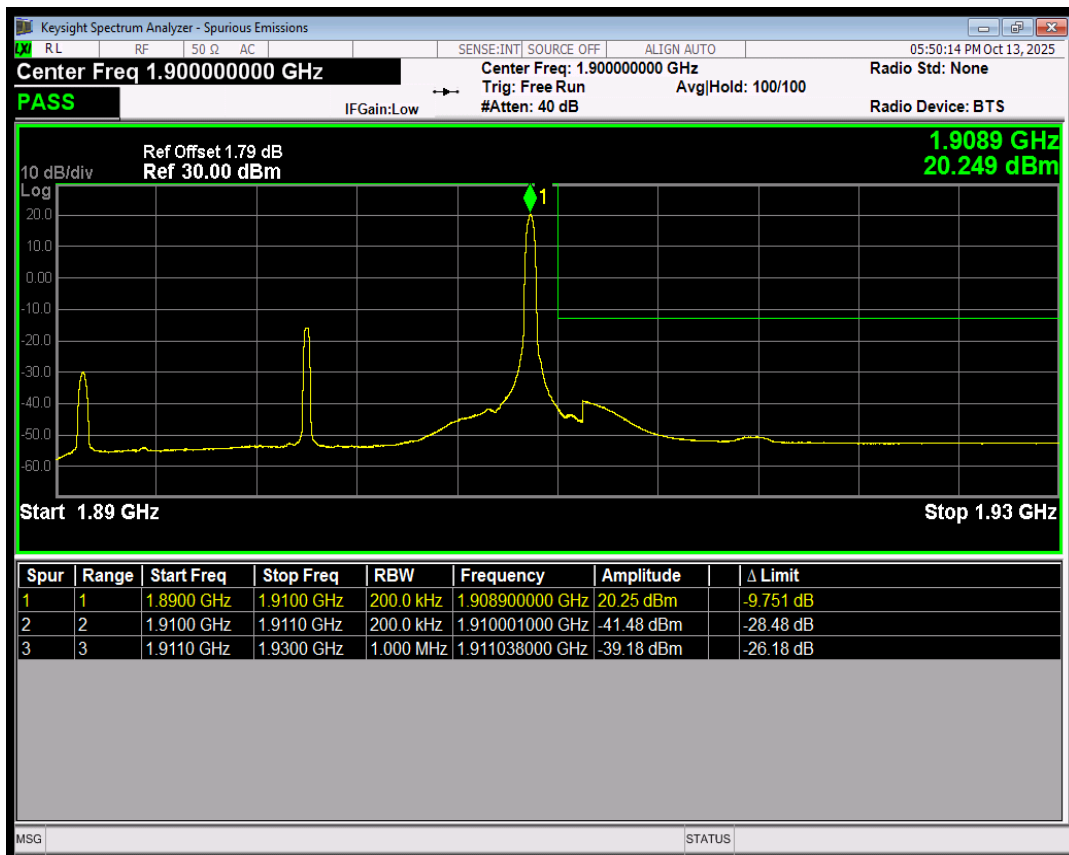
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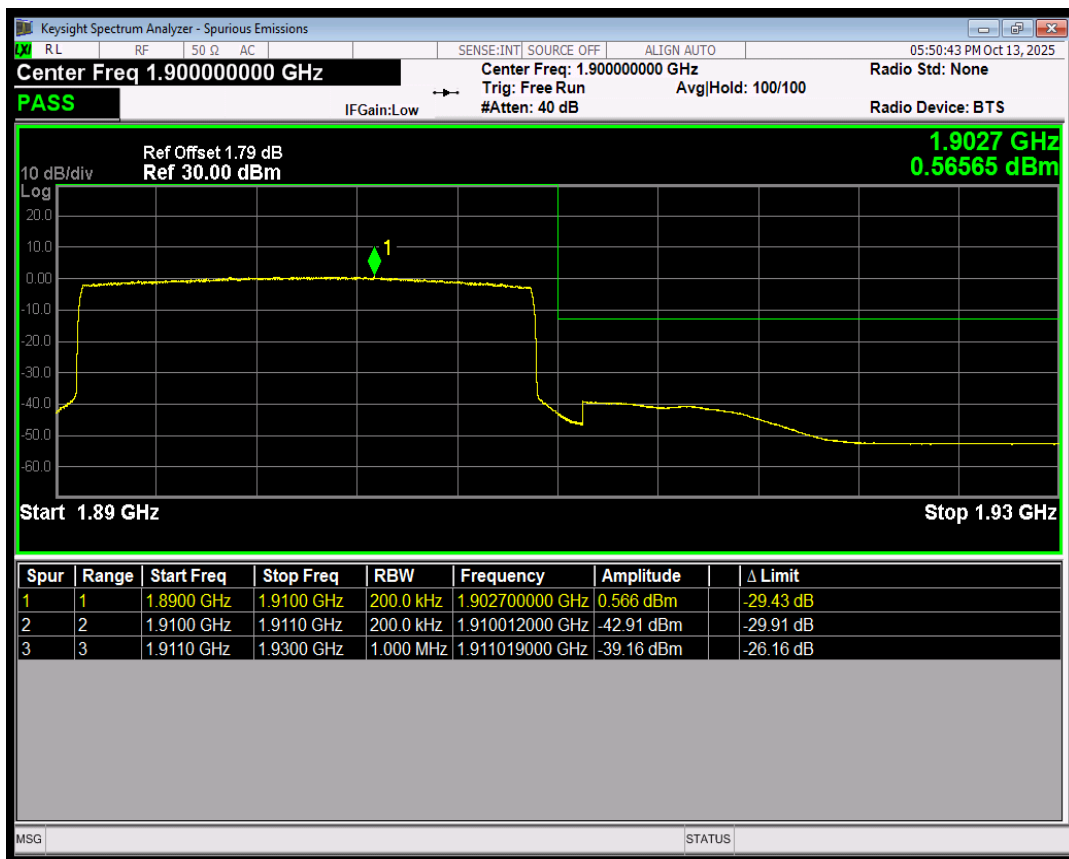
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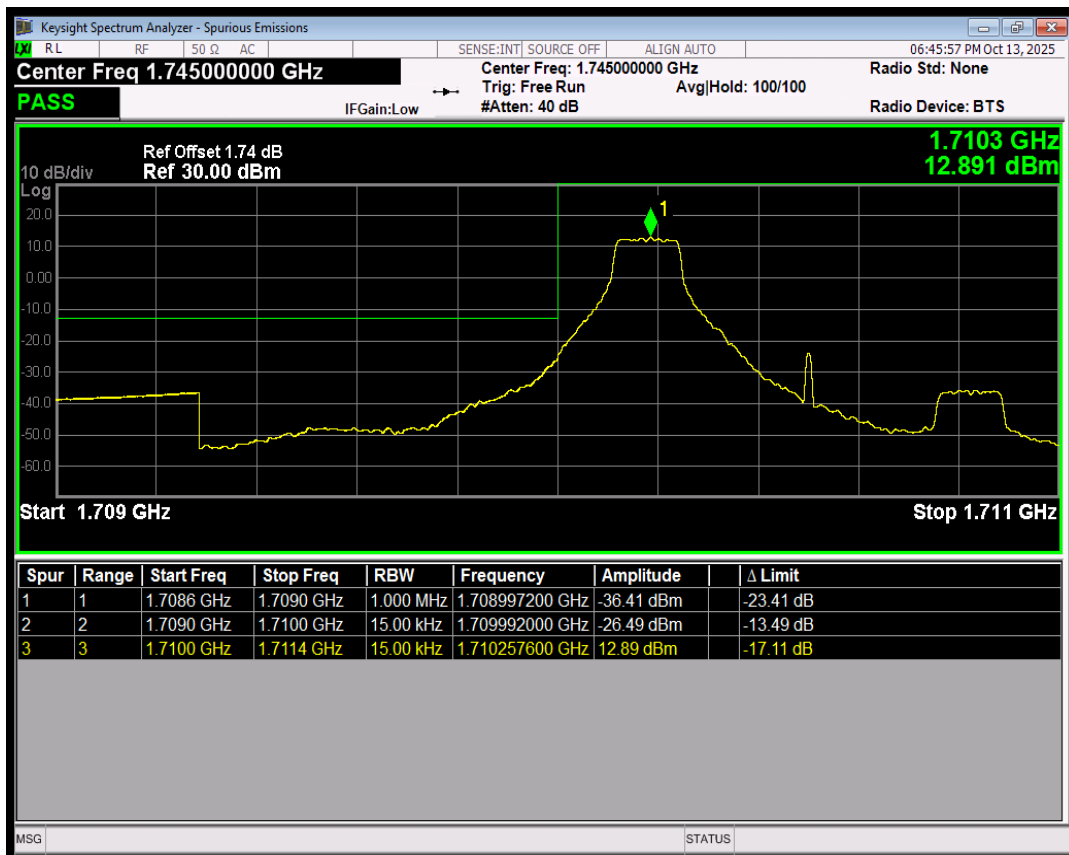
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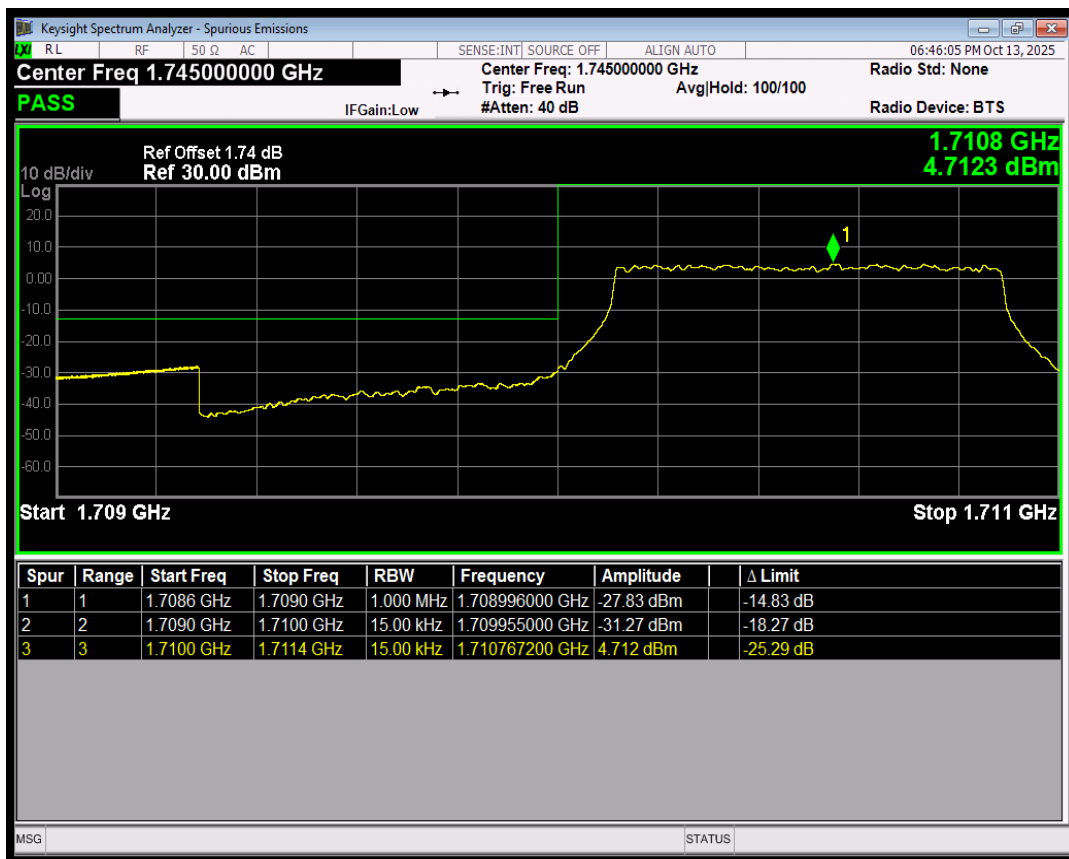
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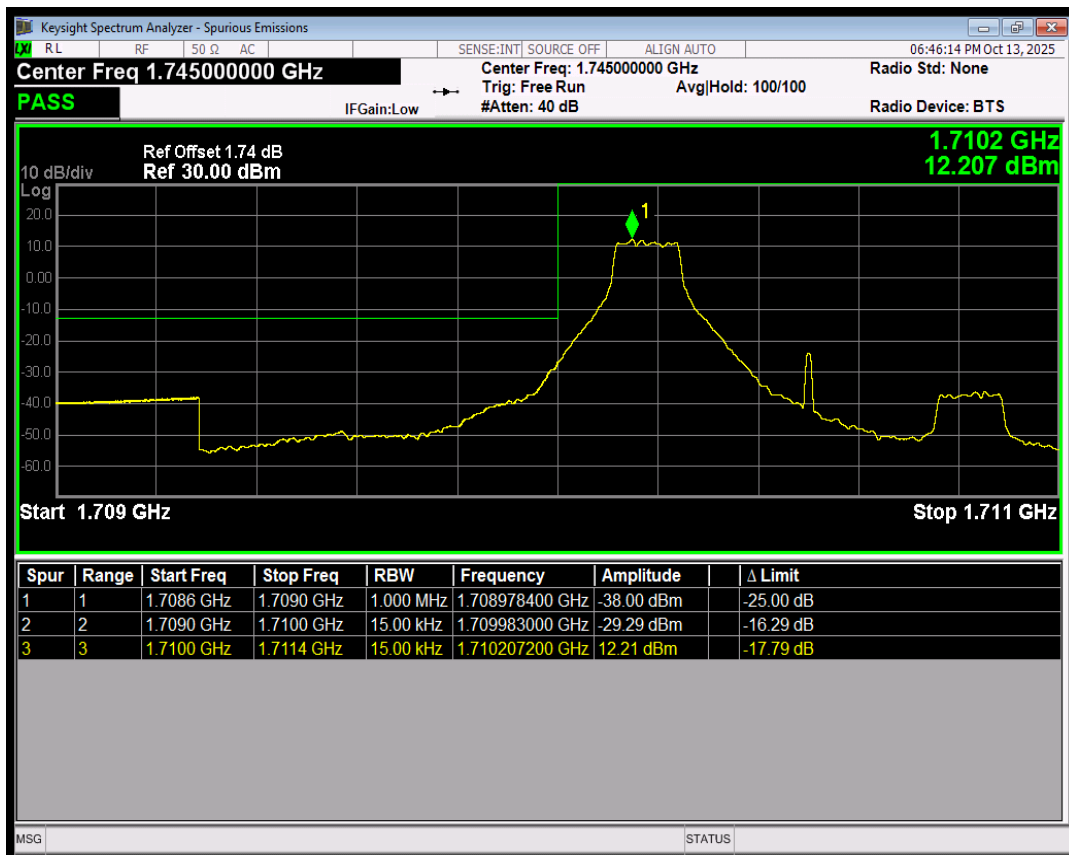
LTE Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



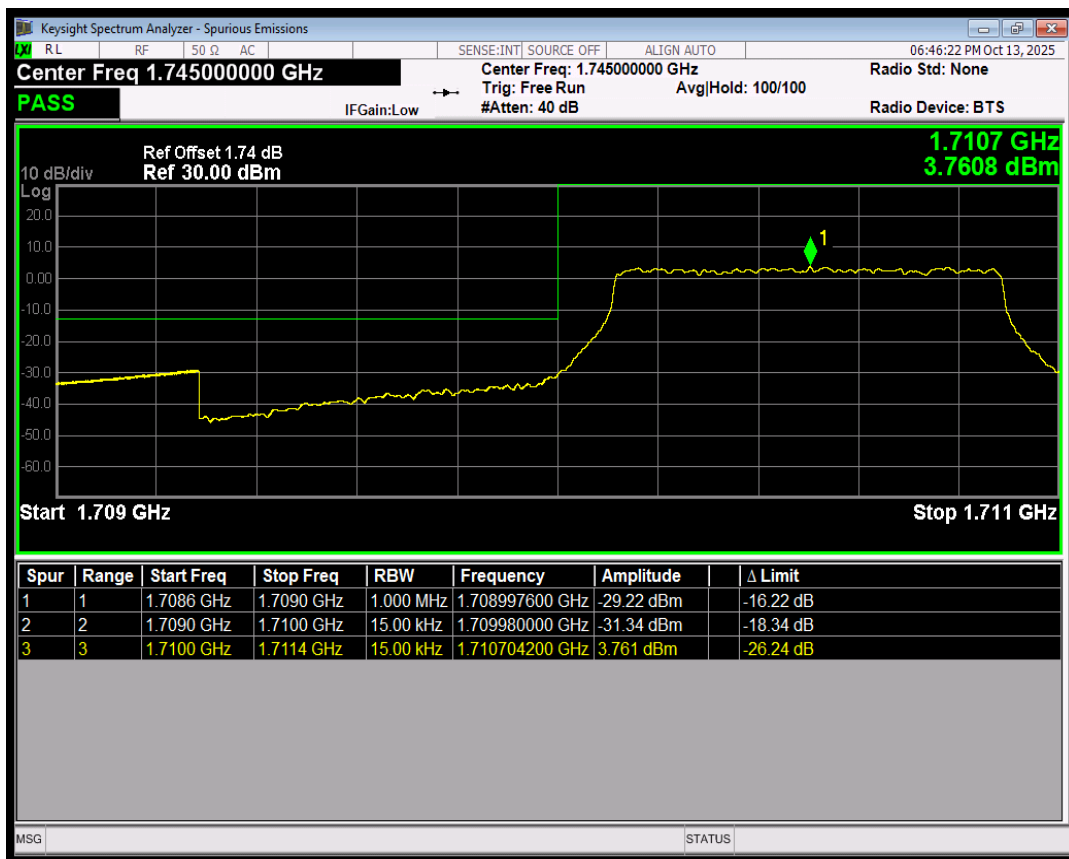
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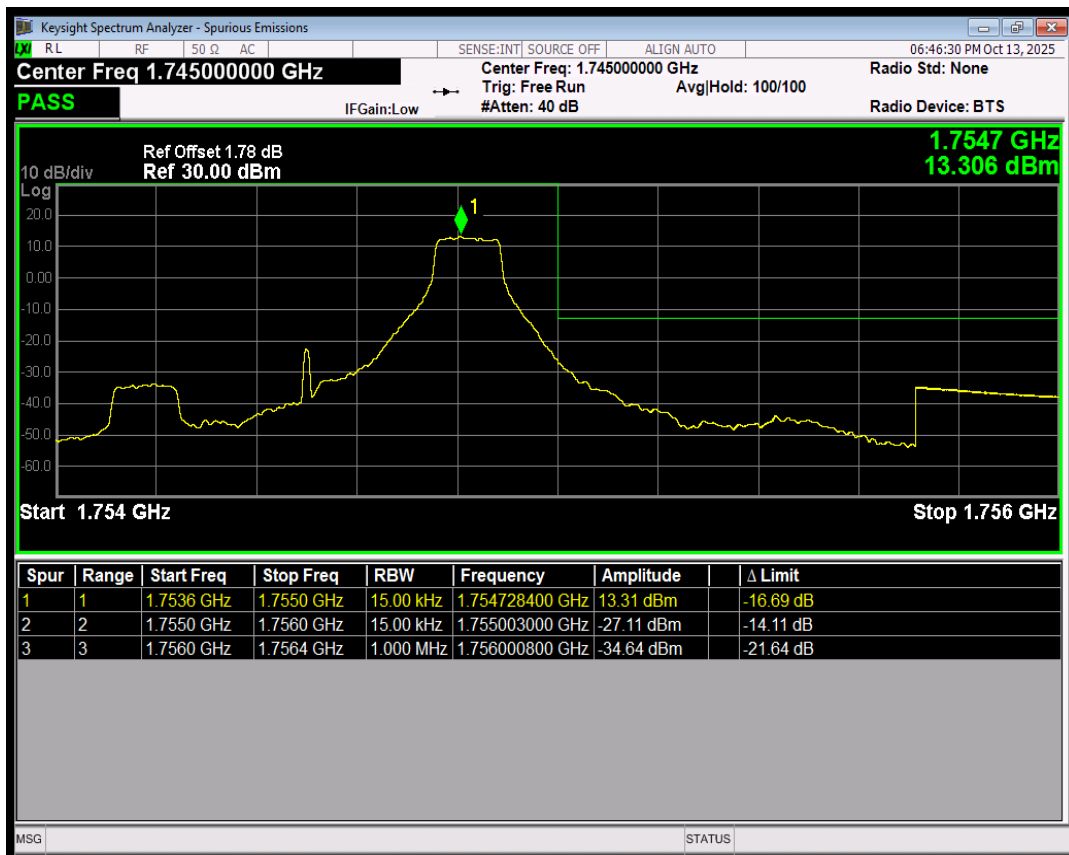
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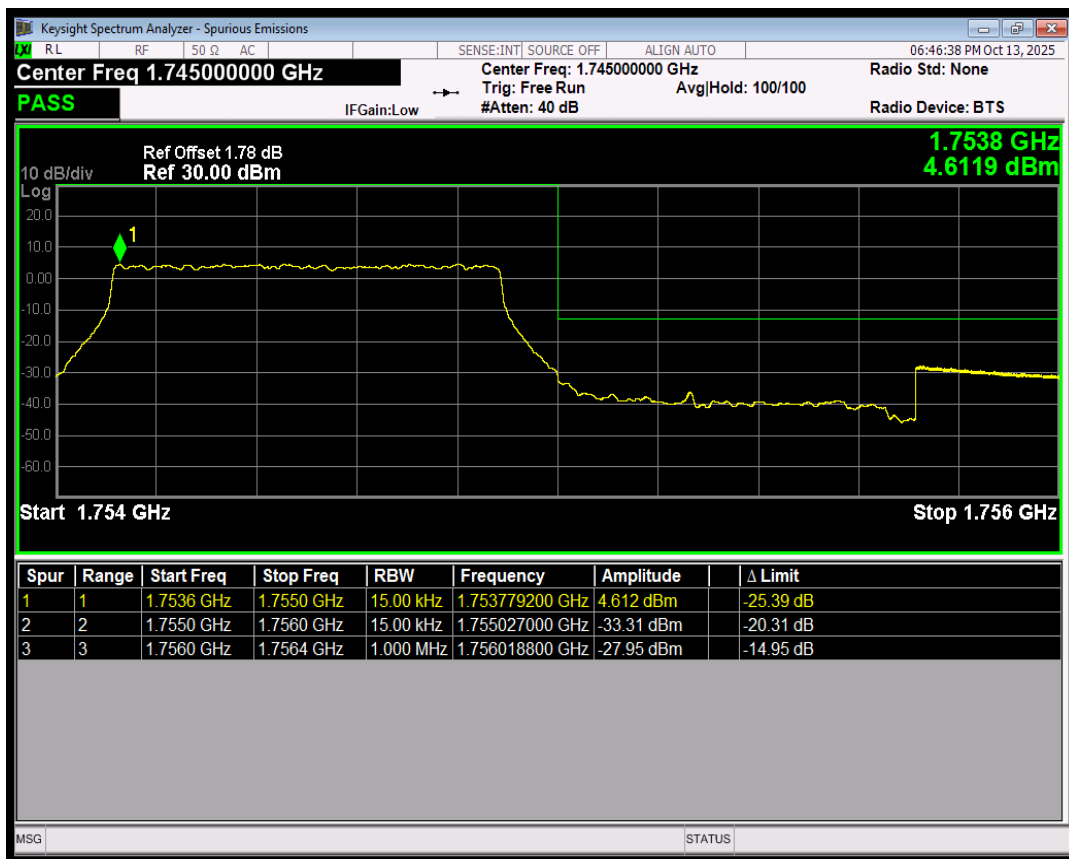
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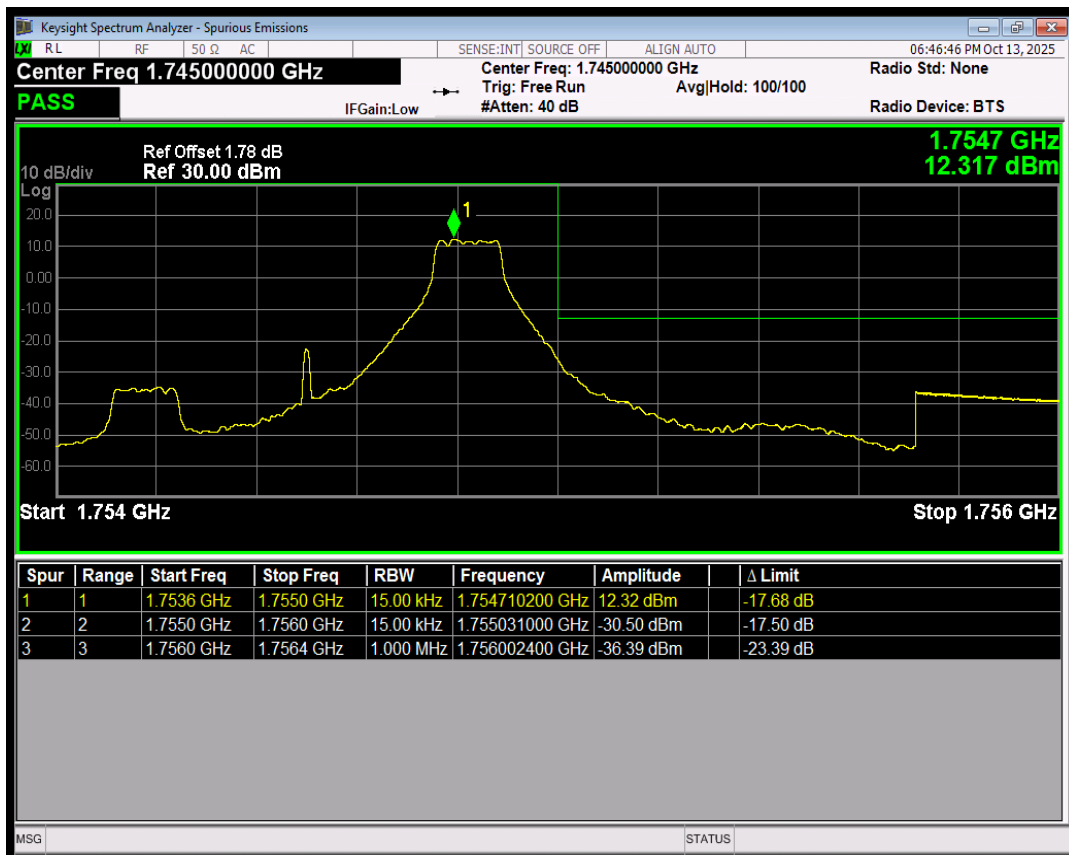
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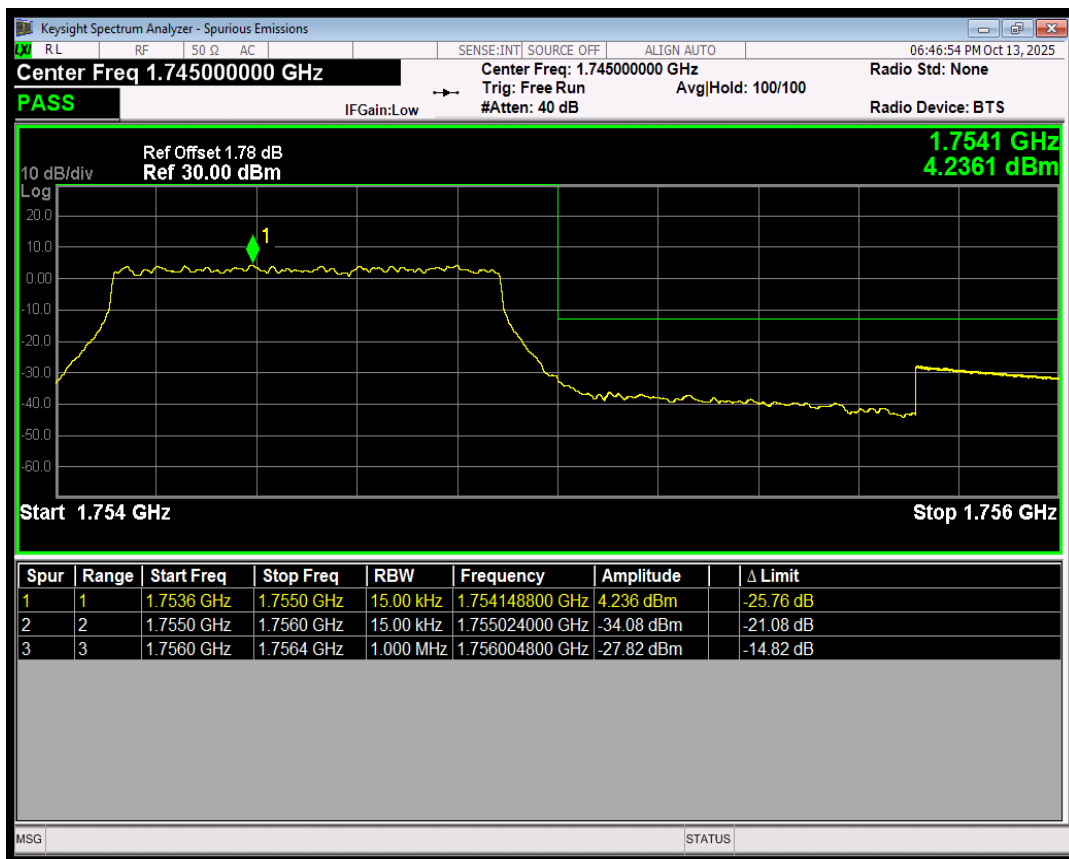
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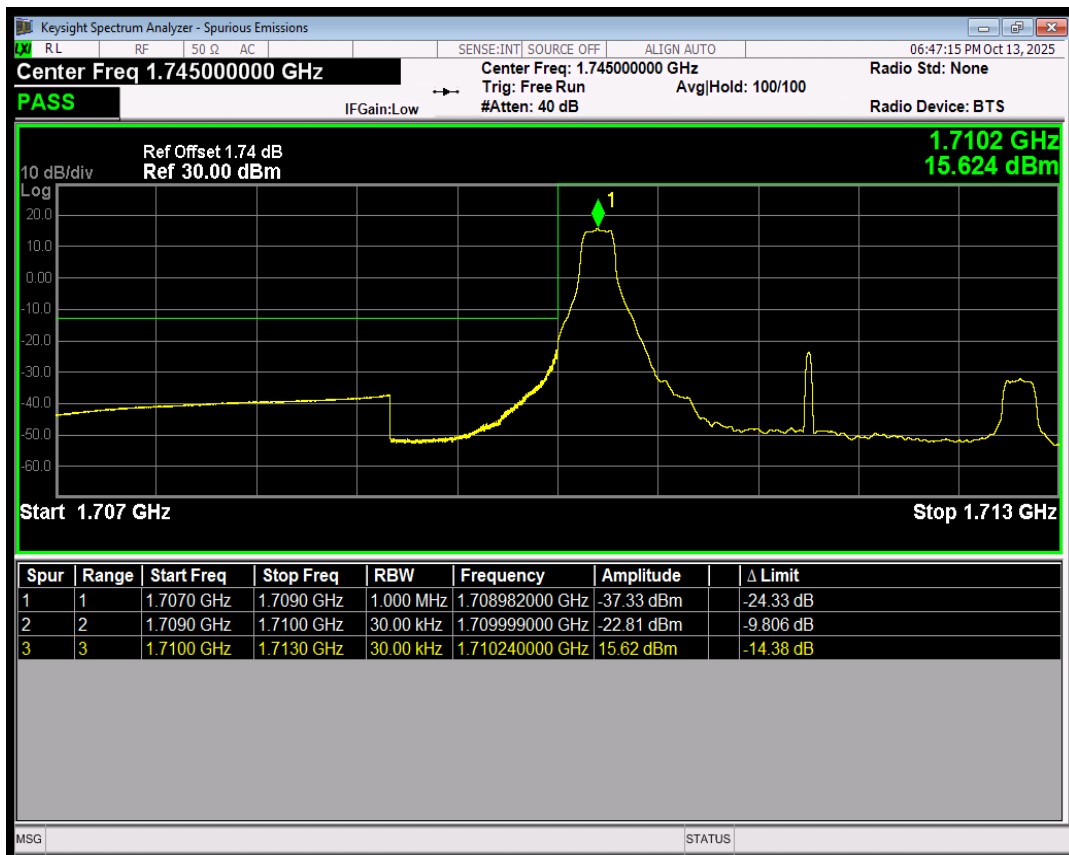
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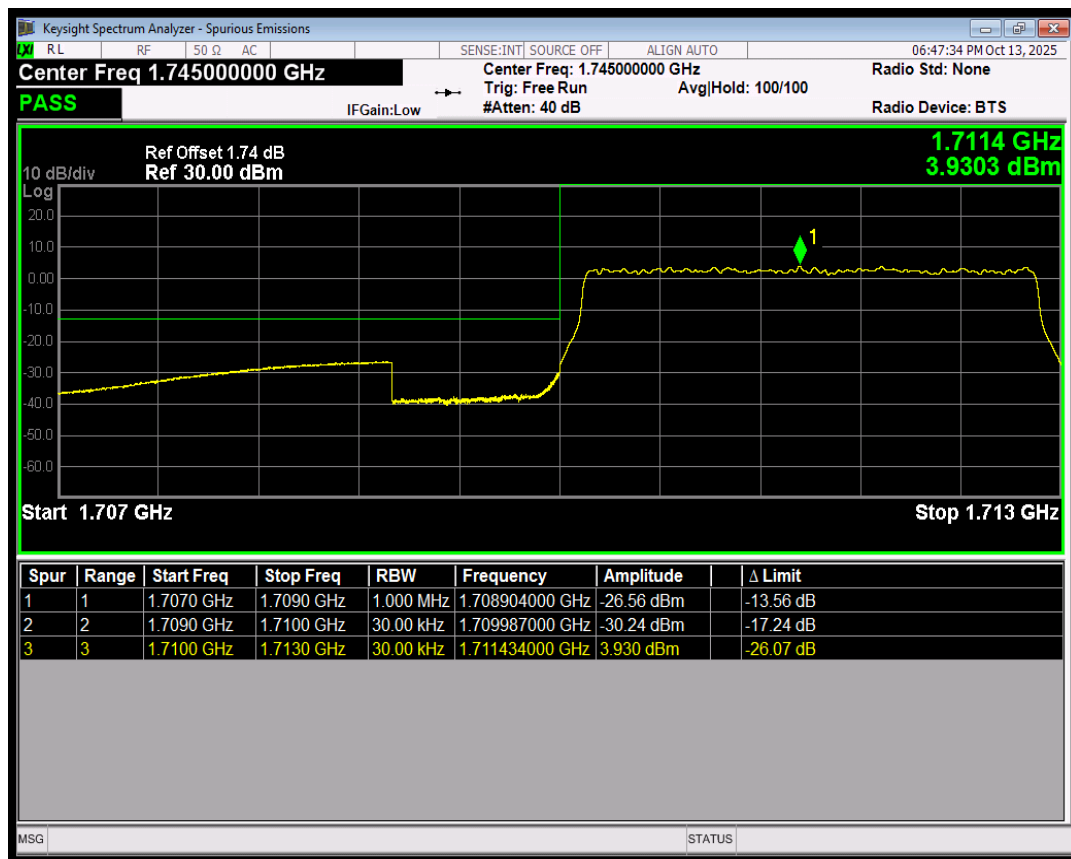
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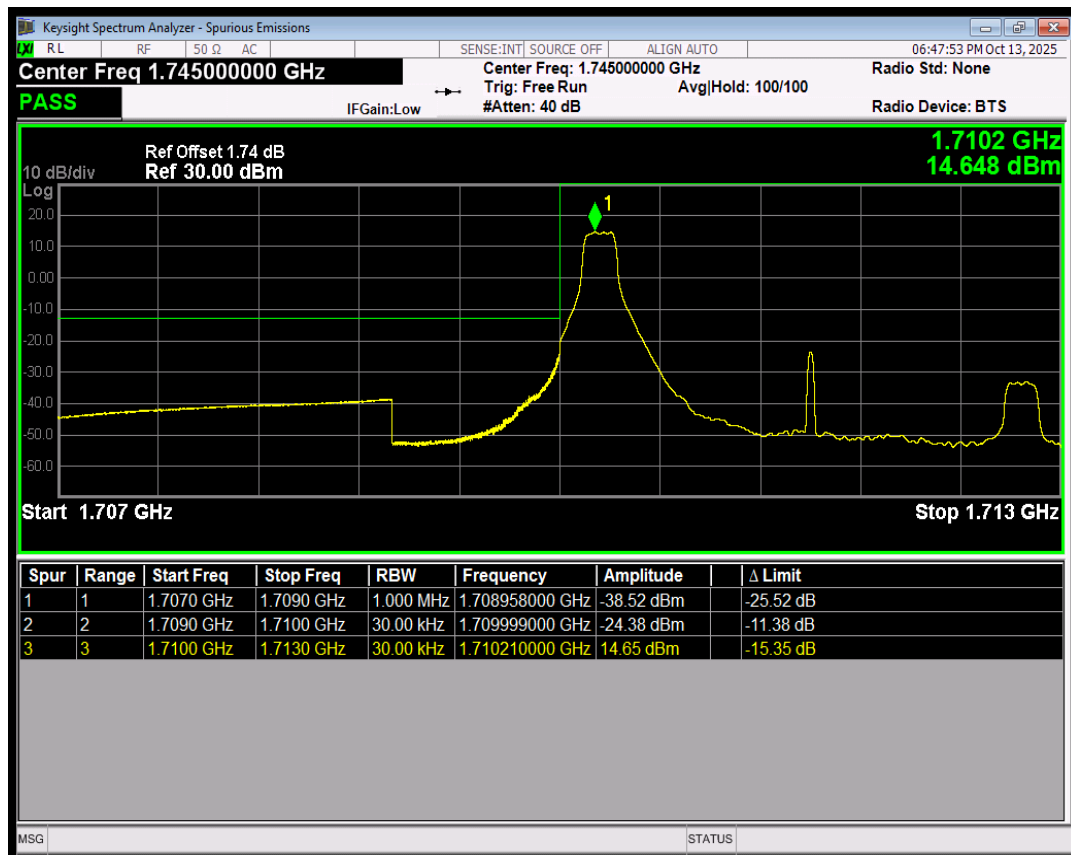
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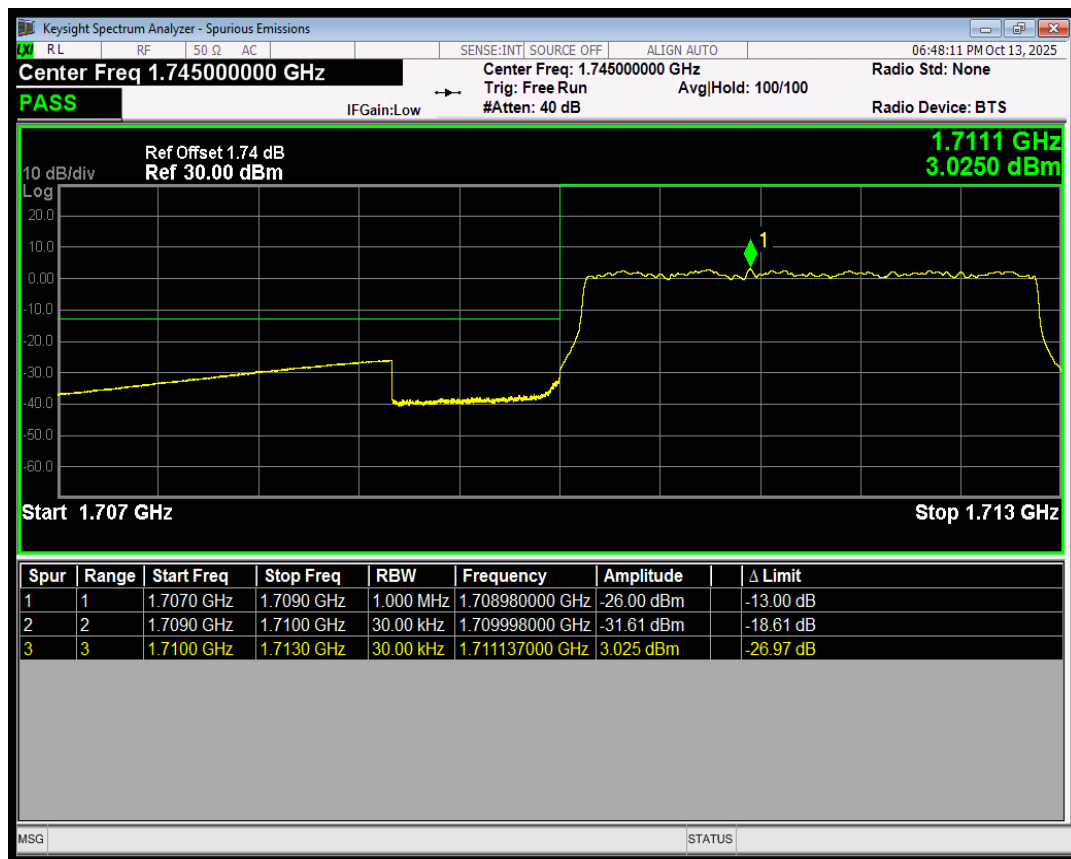
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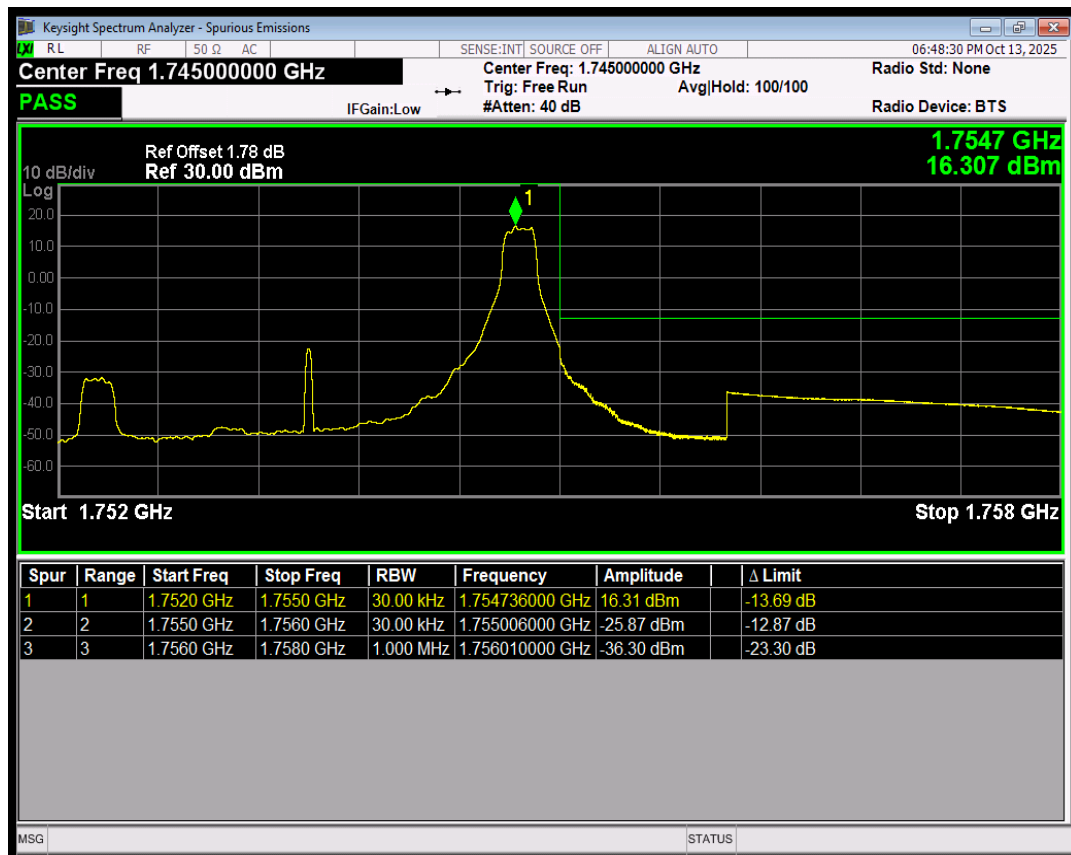
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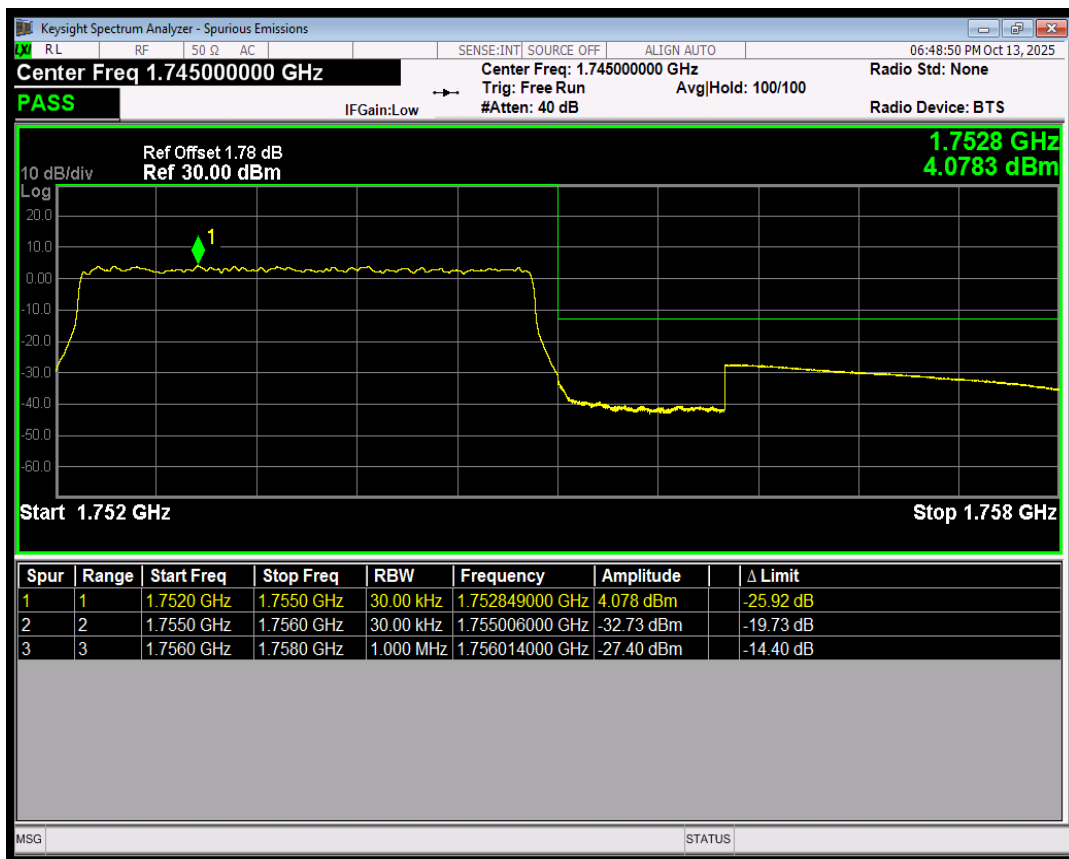
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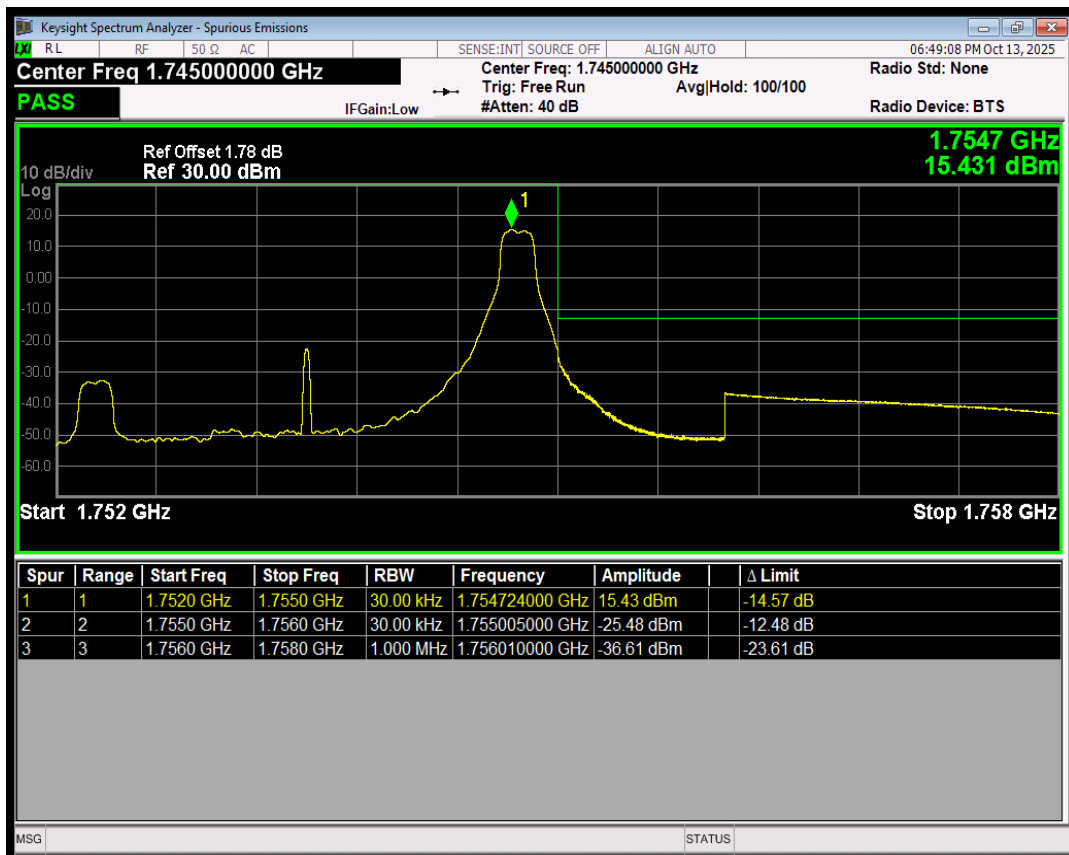
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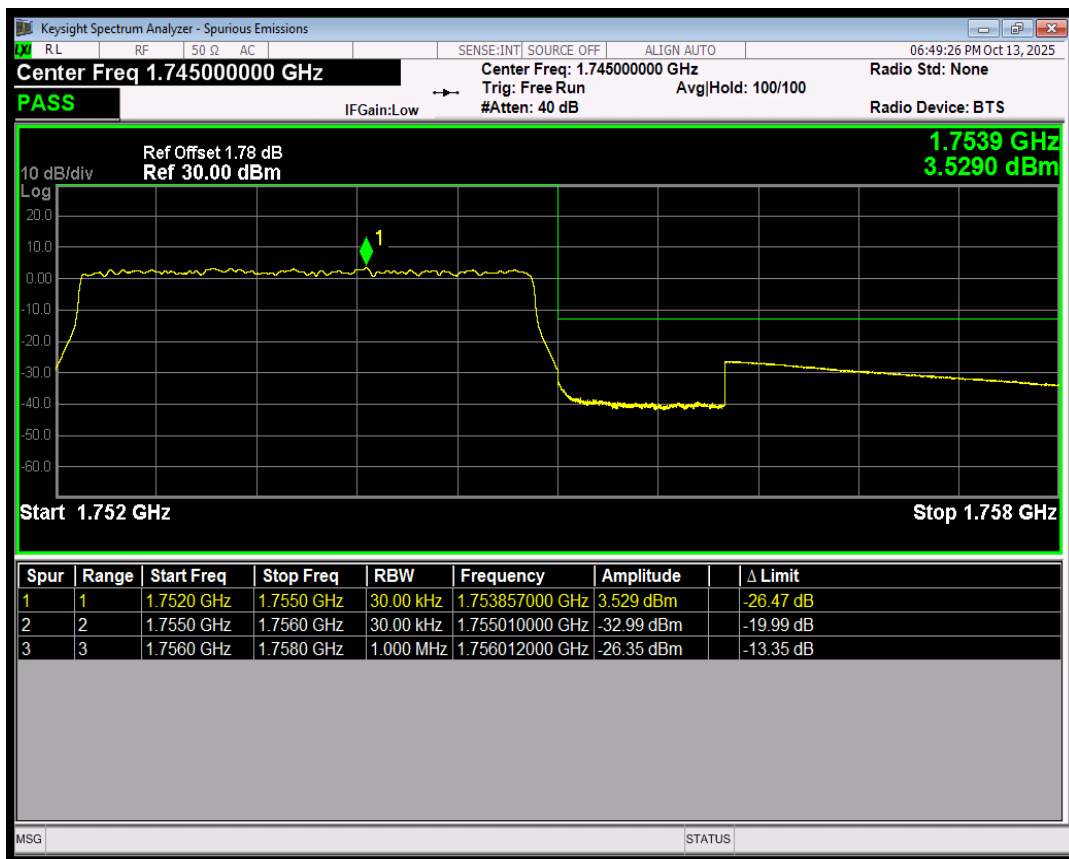
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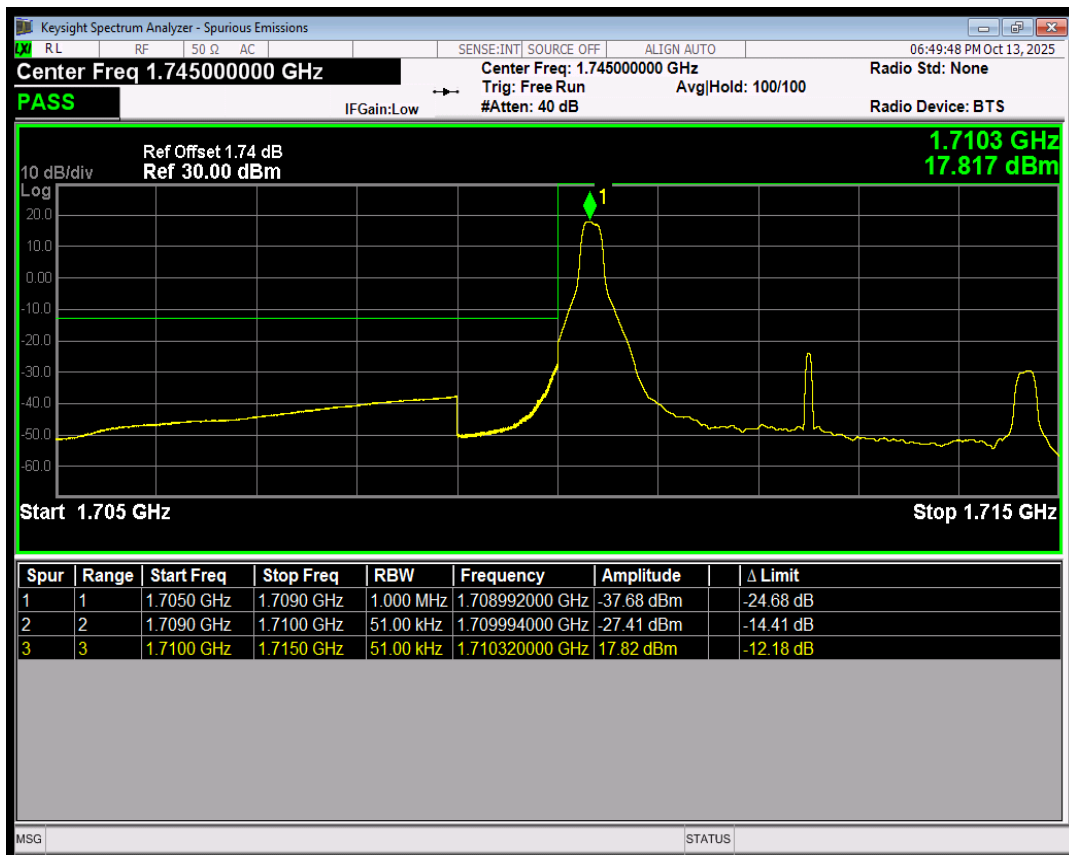
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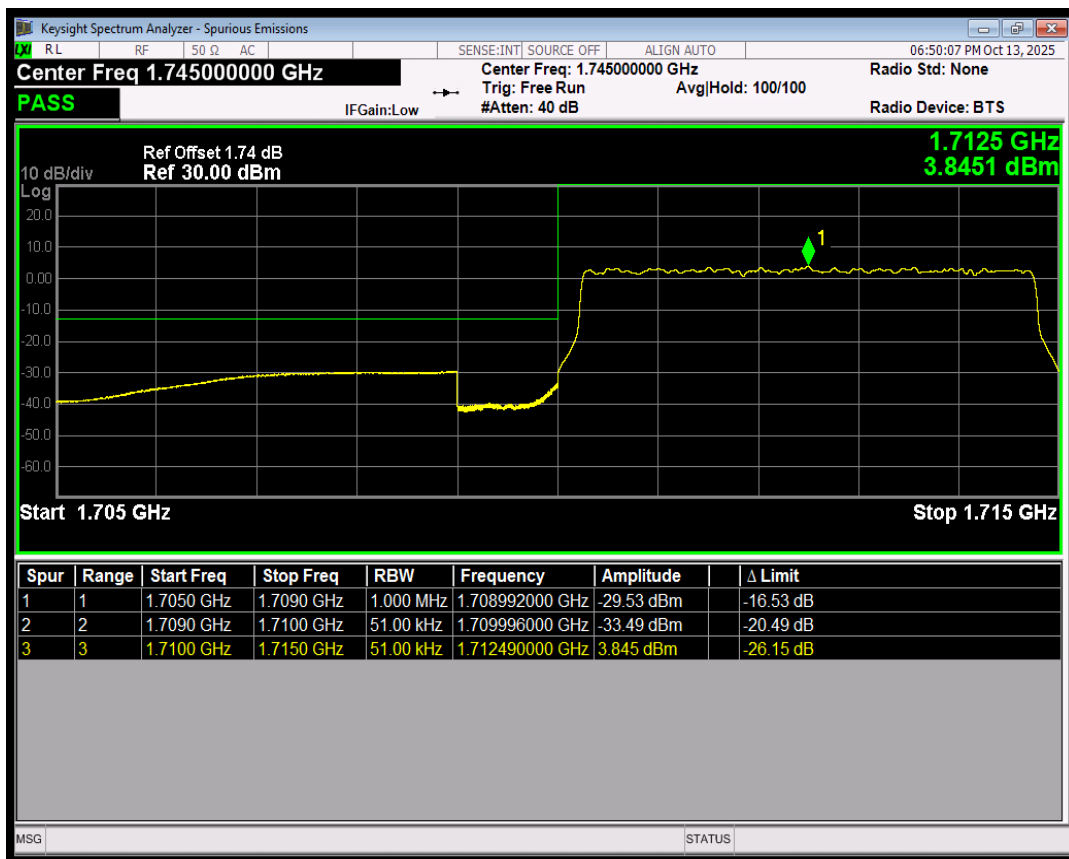
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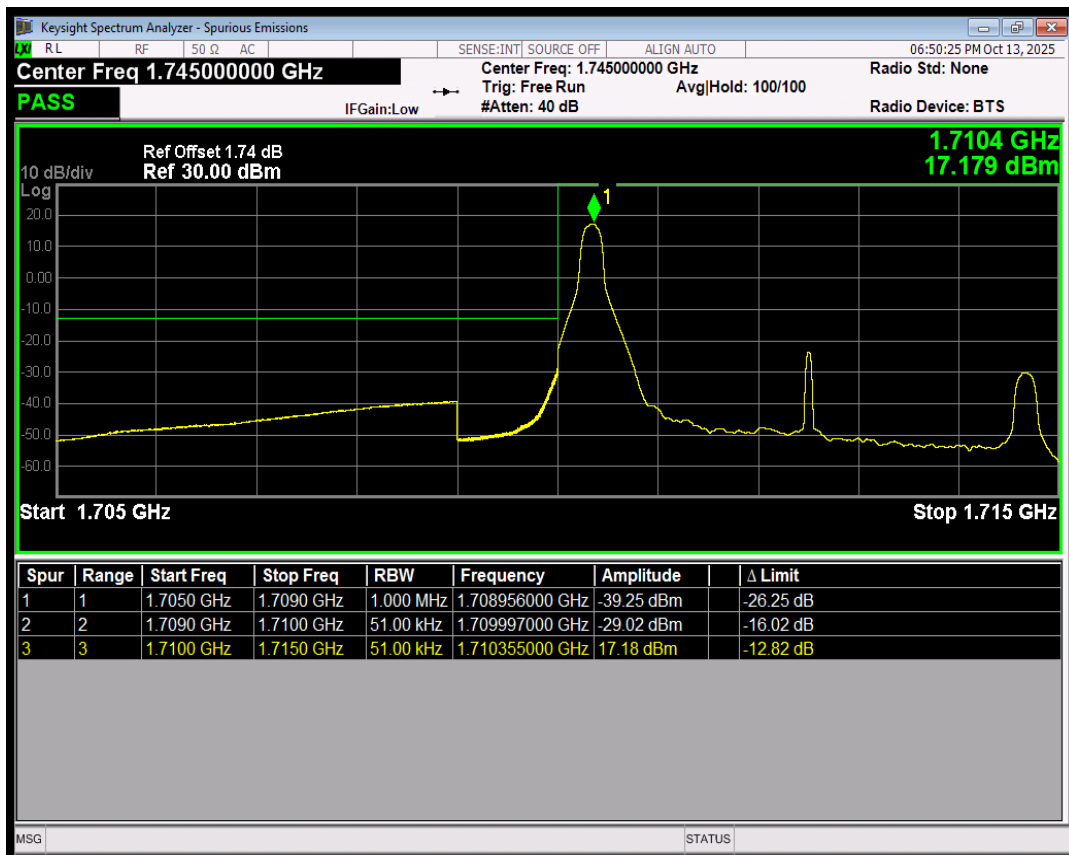
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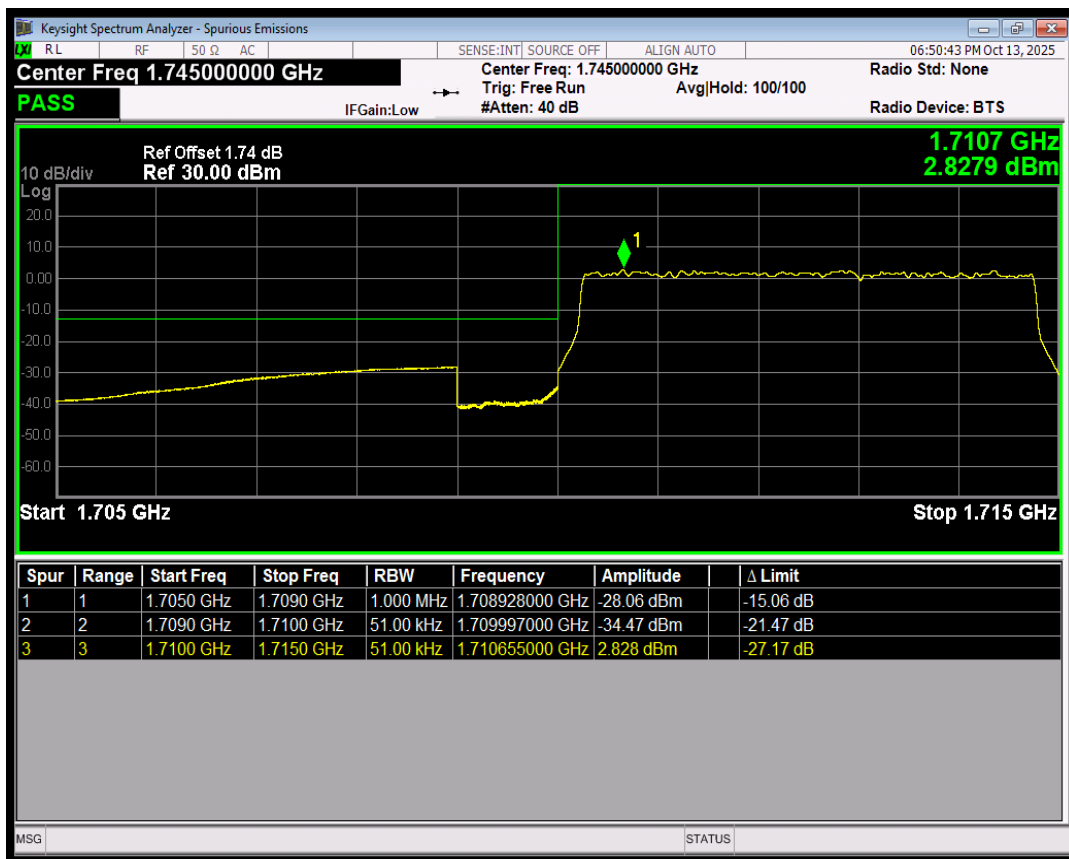
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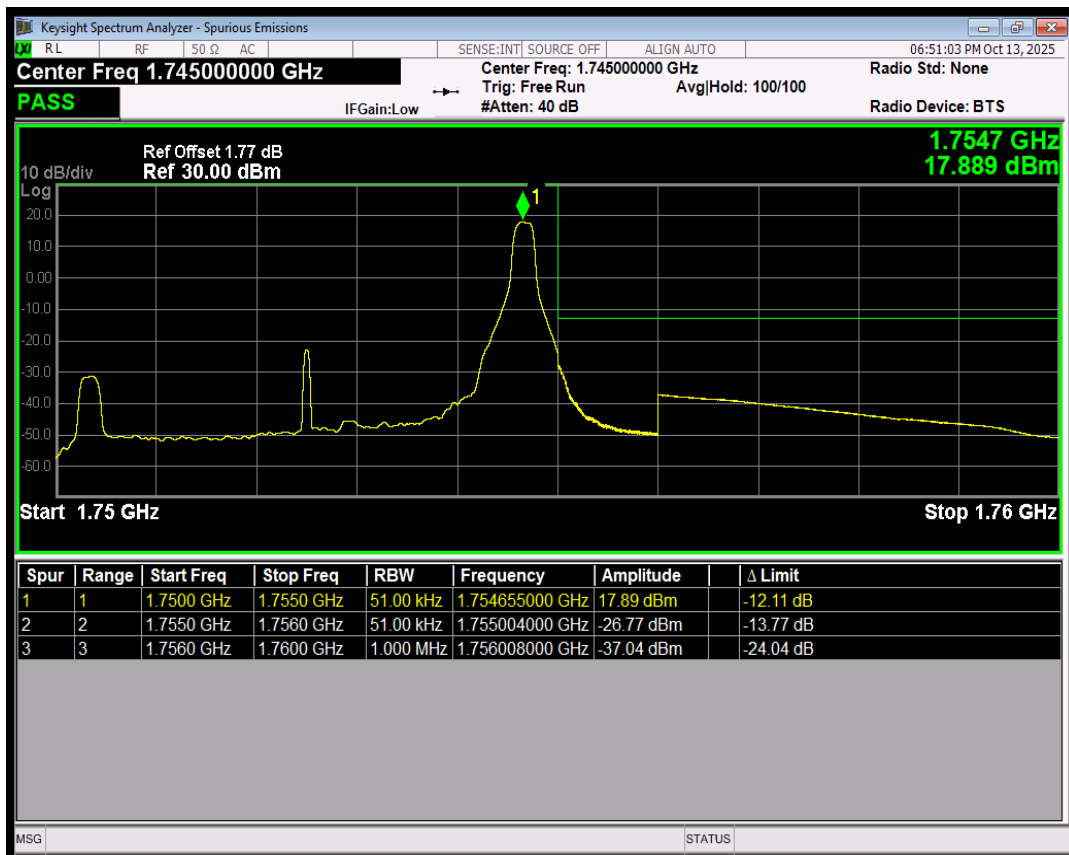
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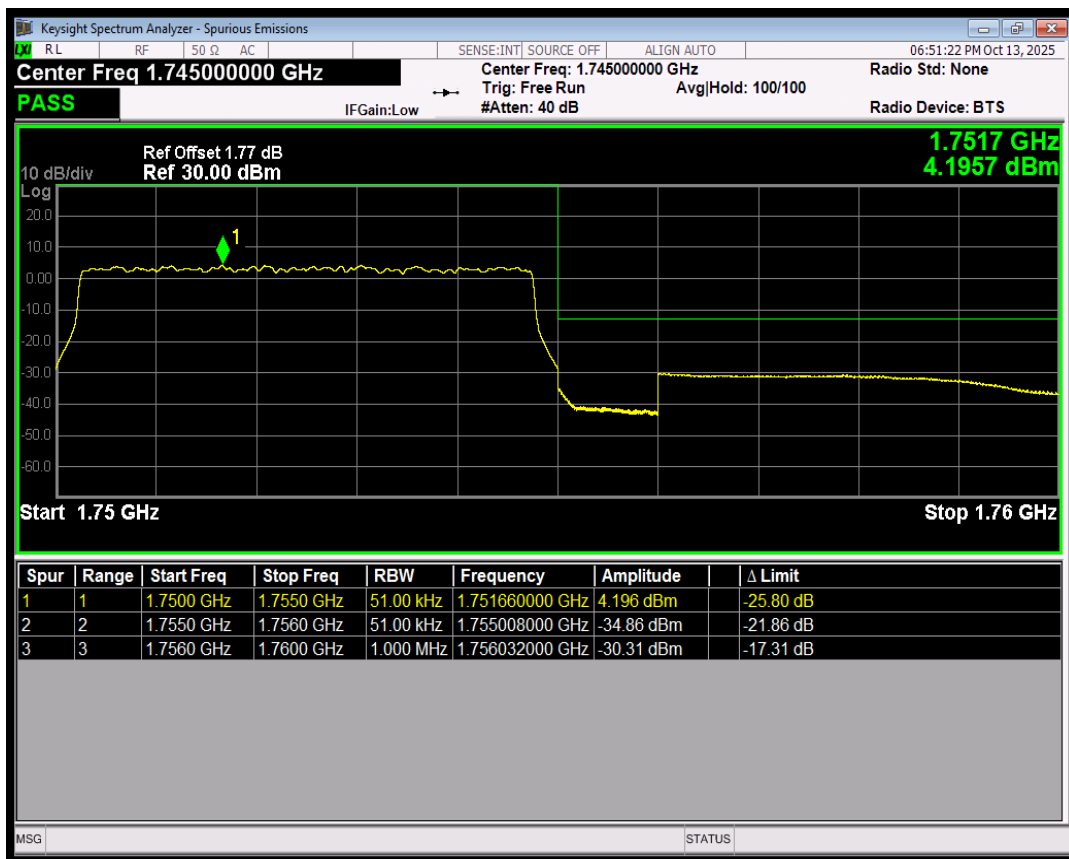
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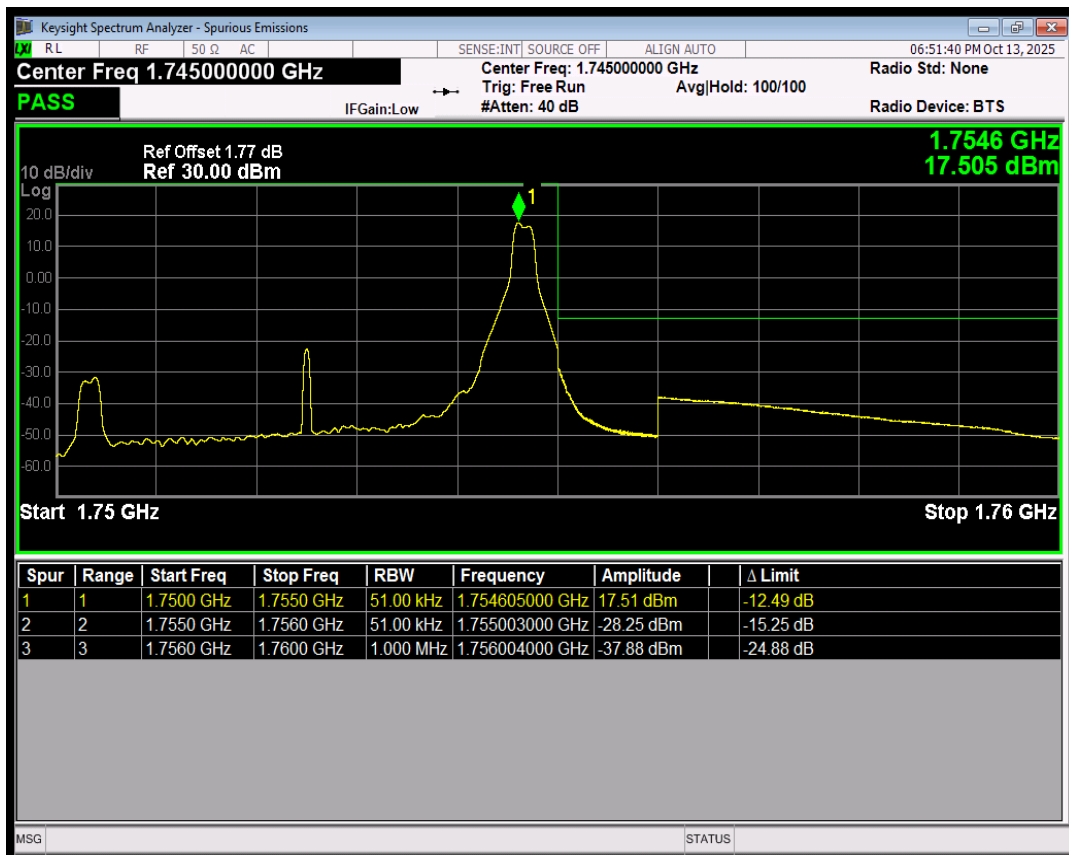
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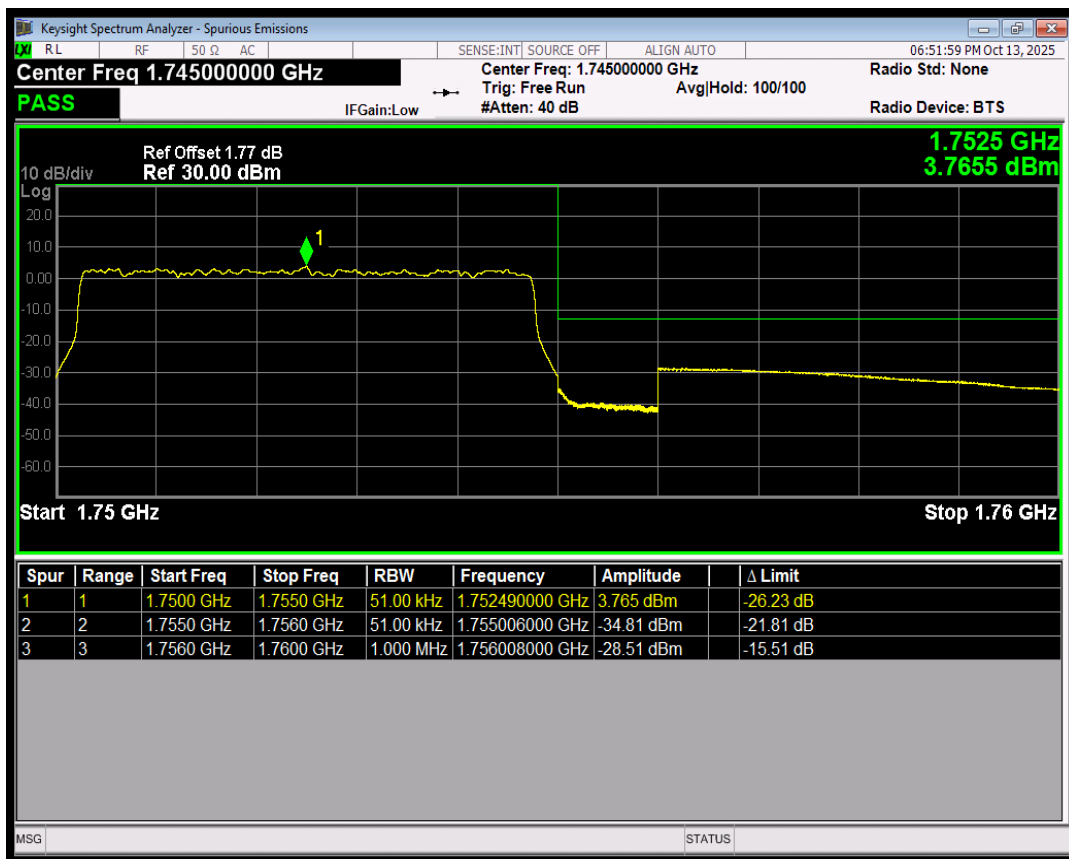
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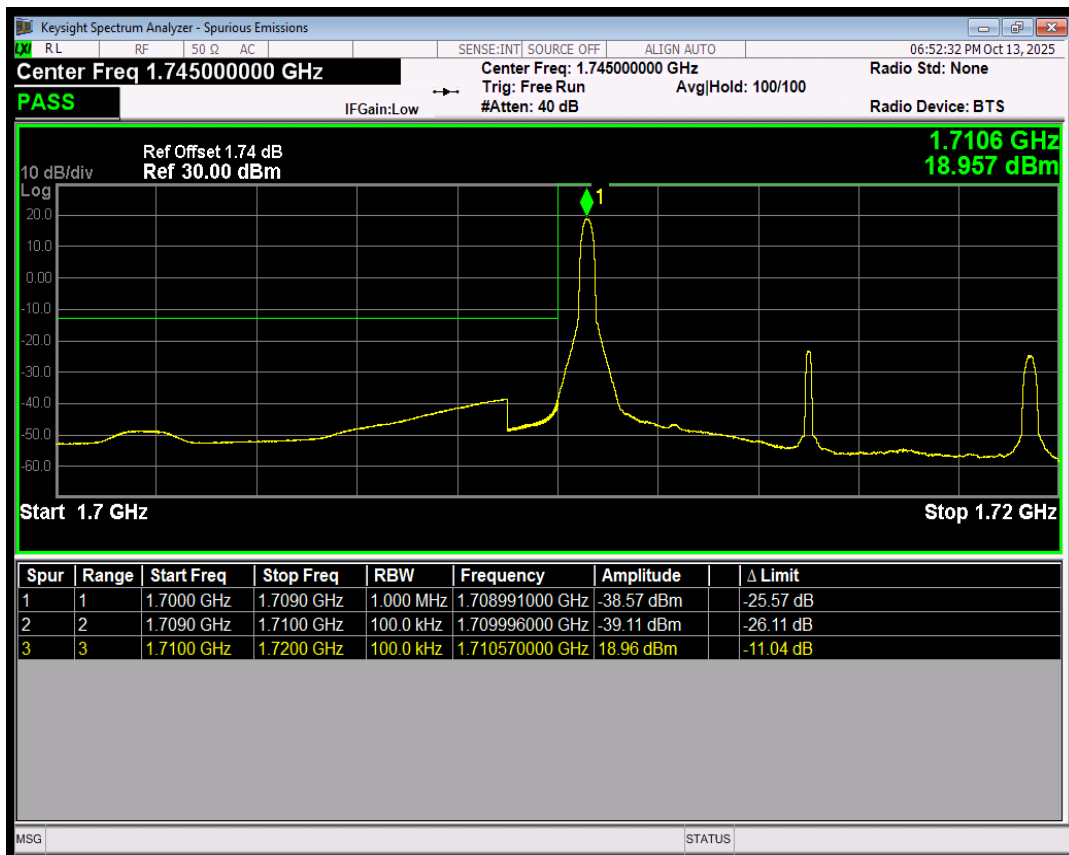
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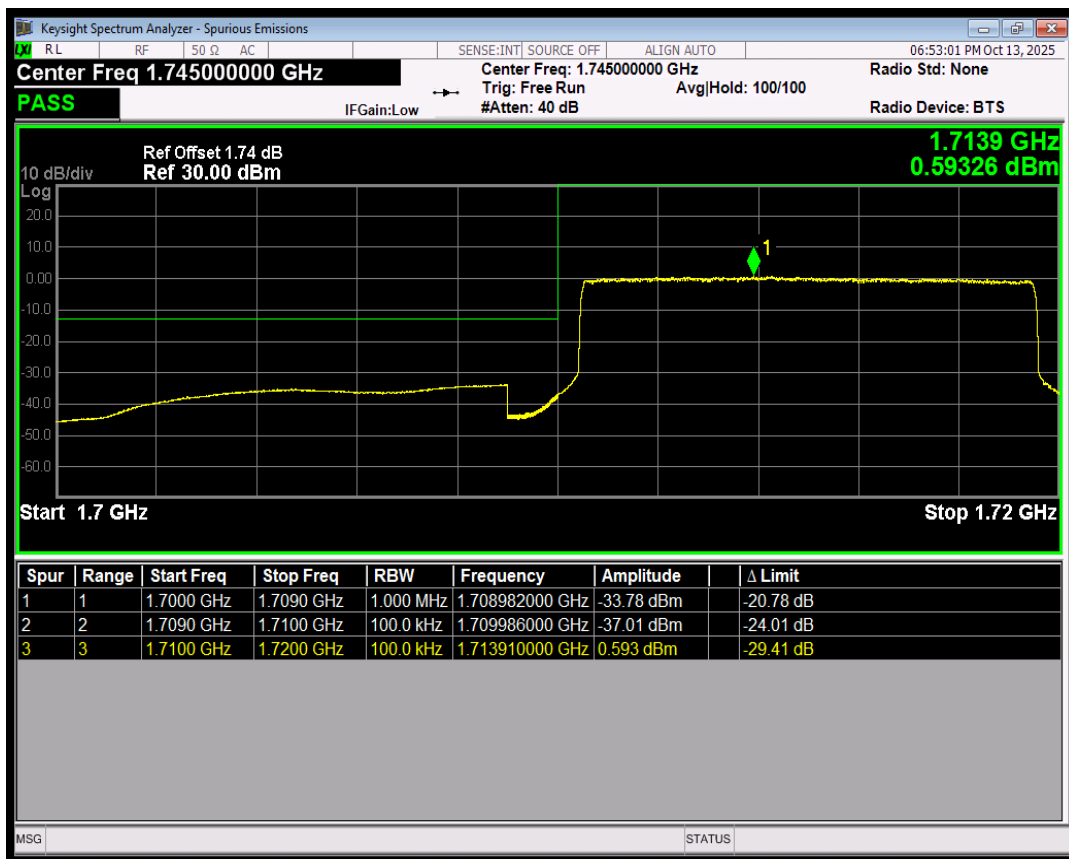
LTE Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



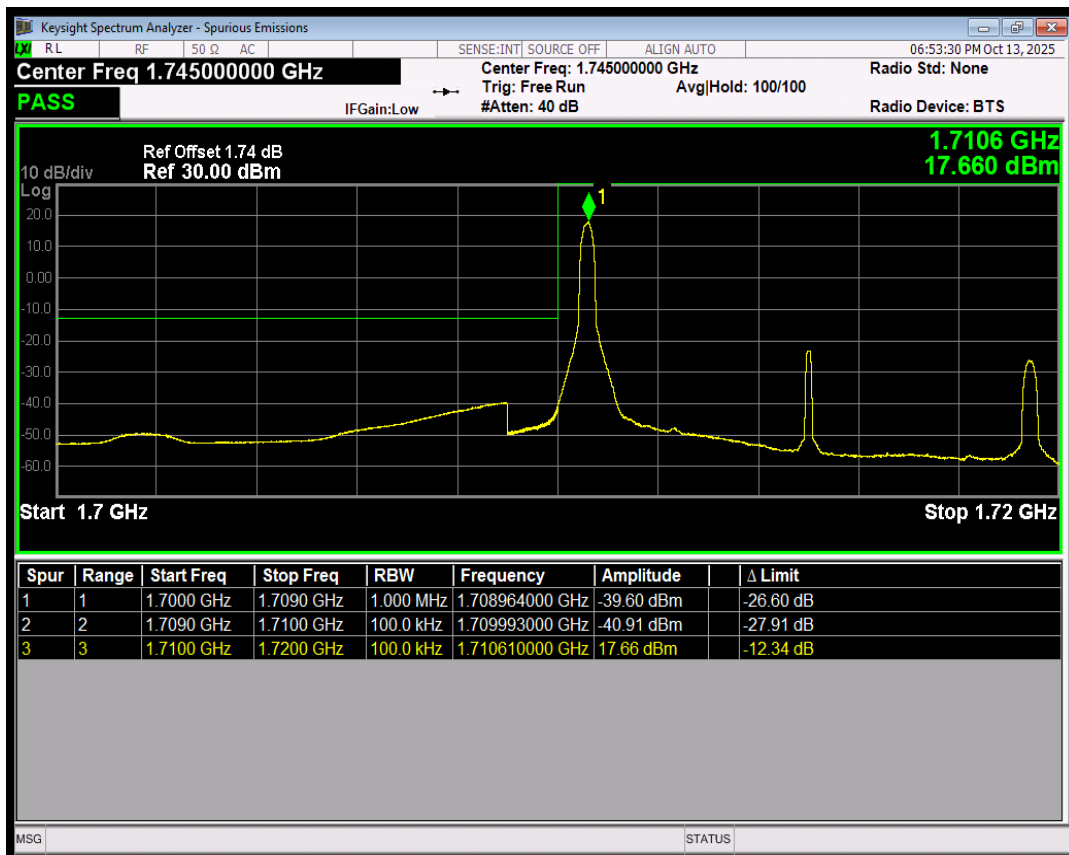
LTE Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



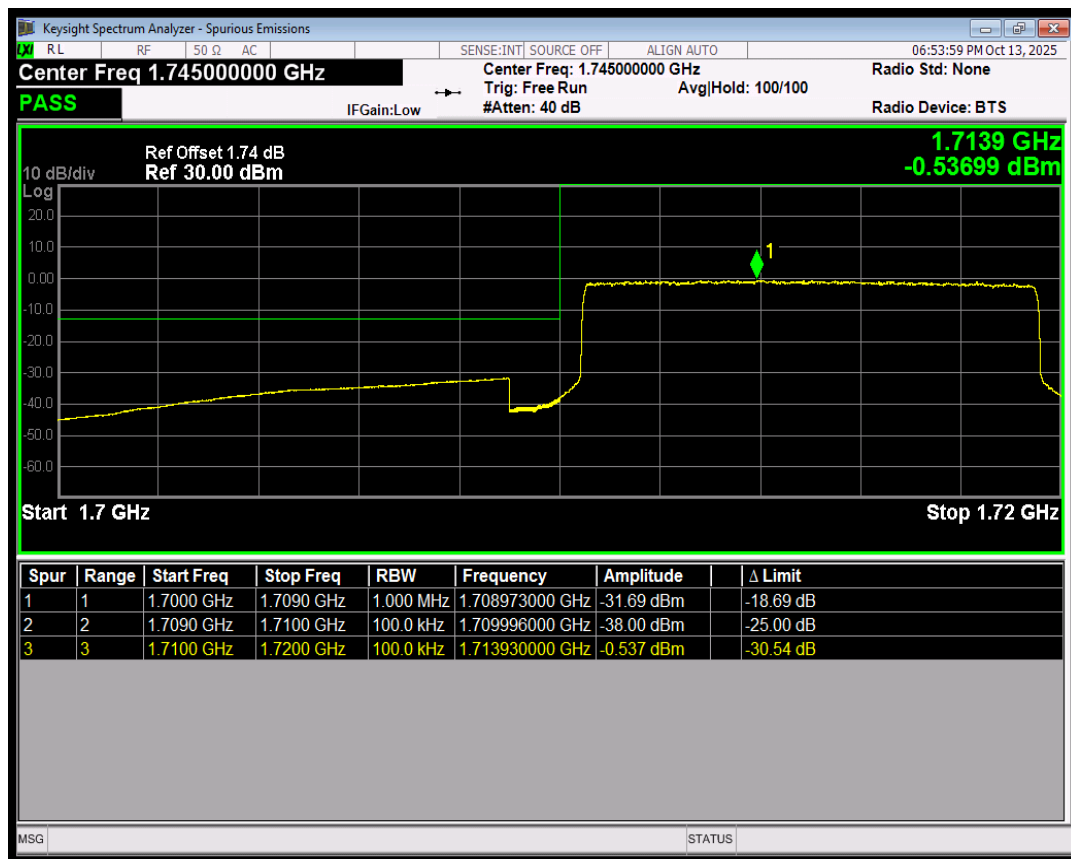
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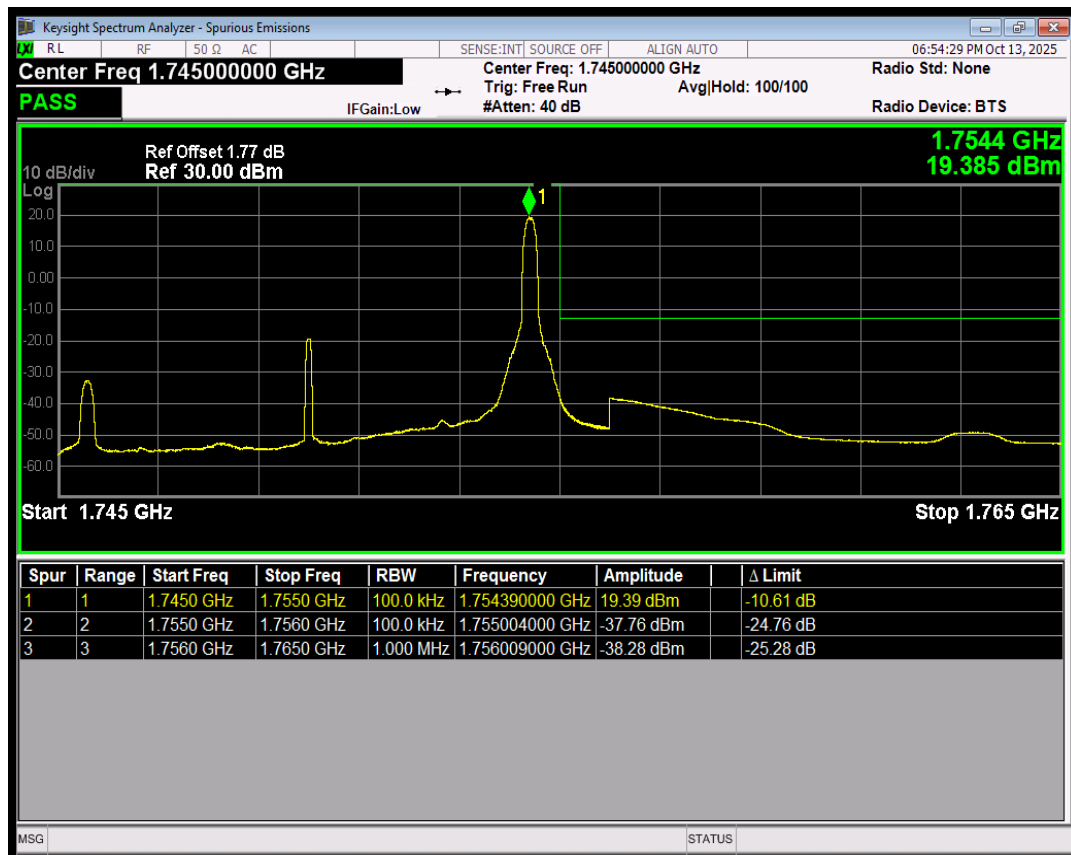
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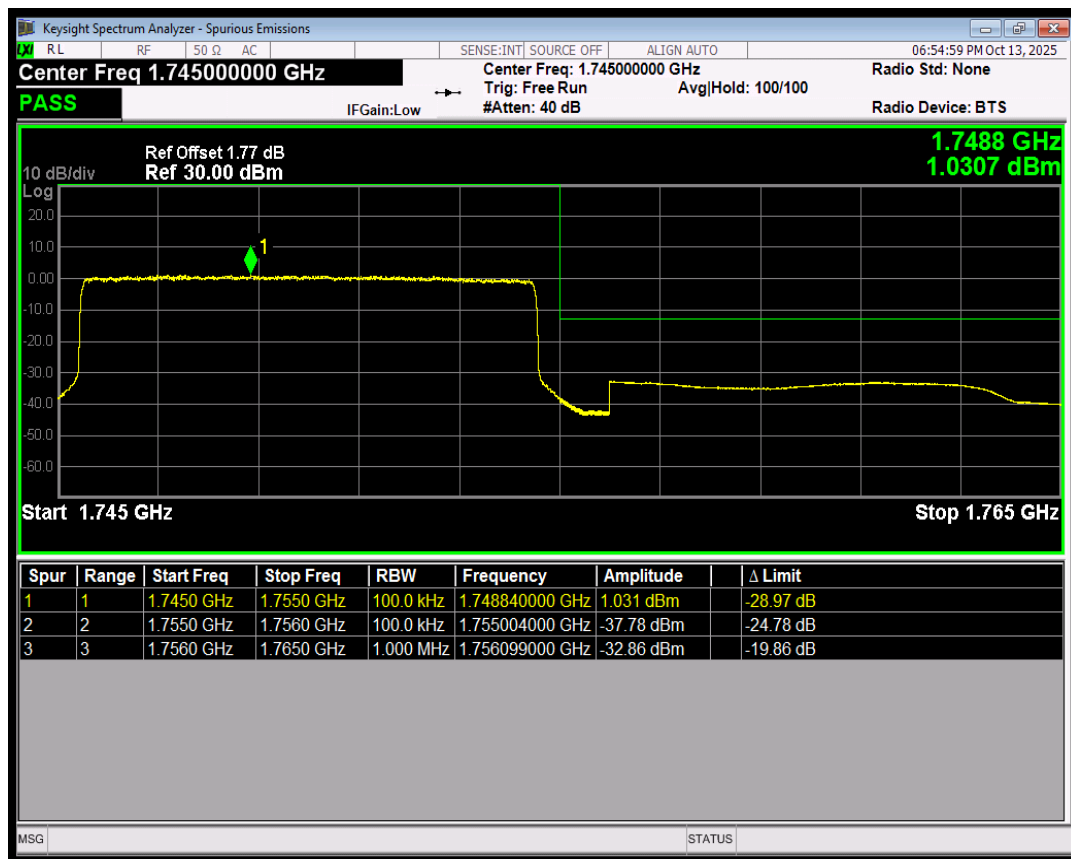
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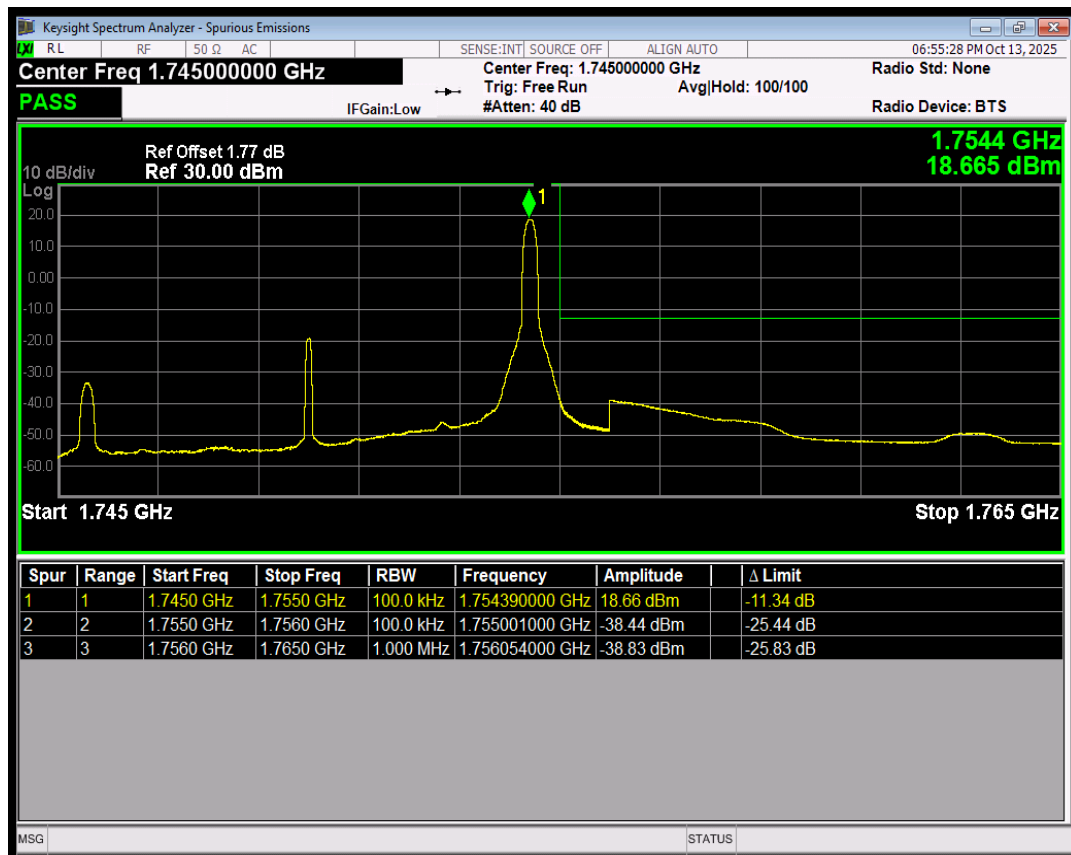
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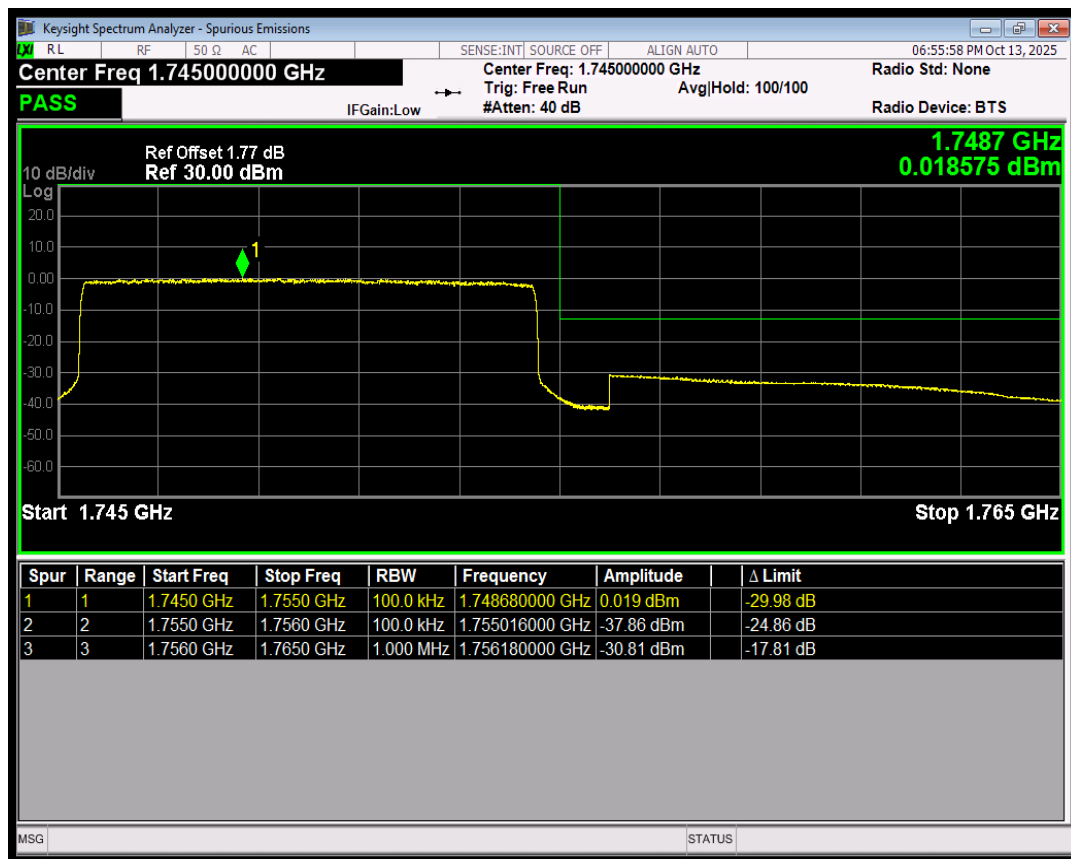
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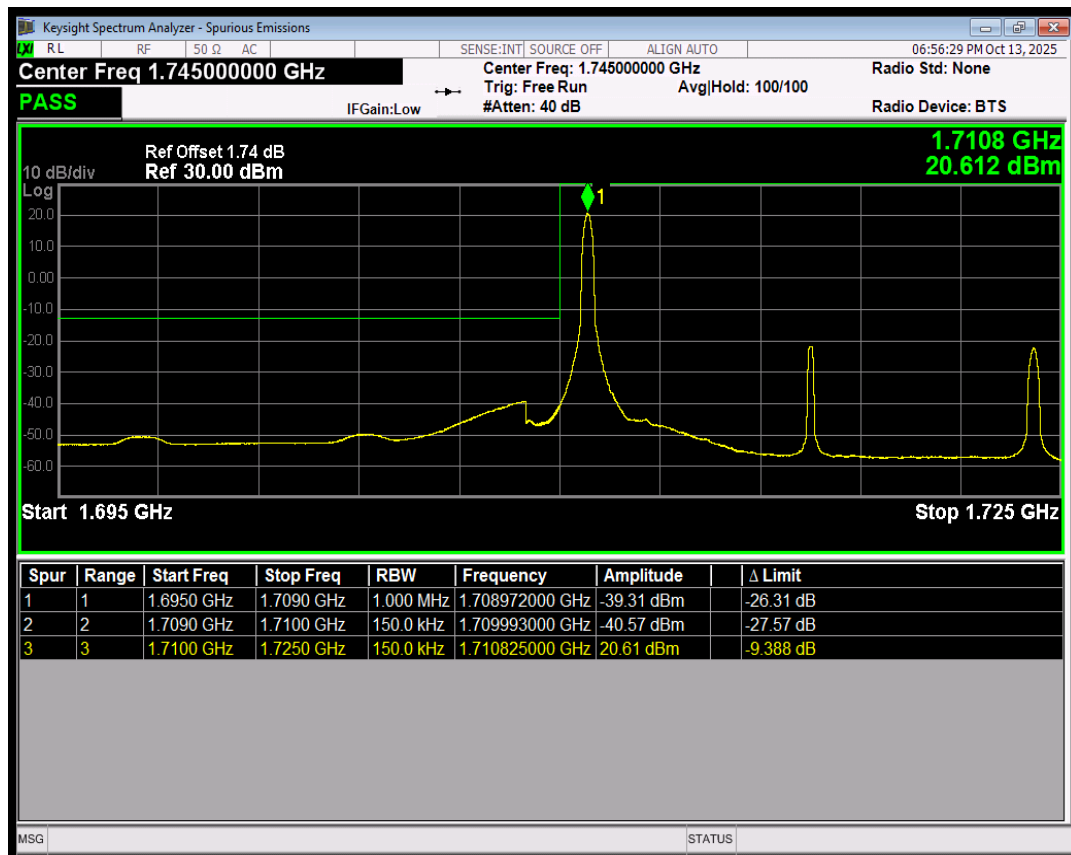
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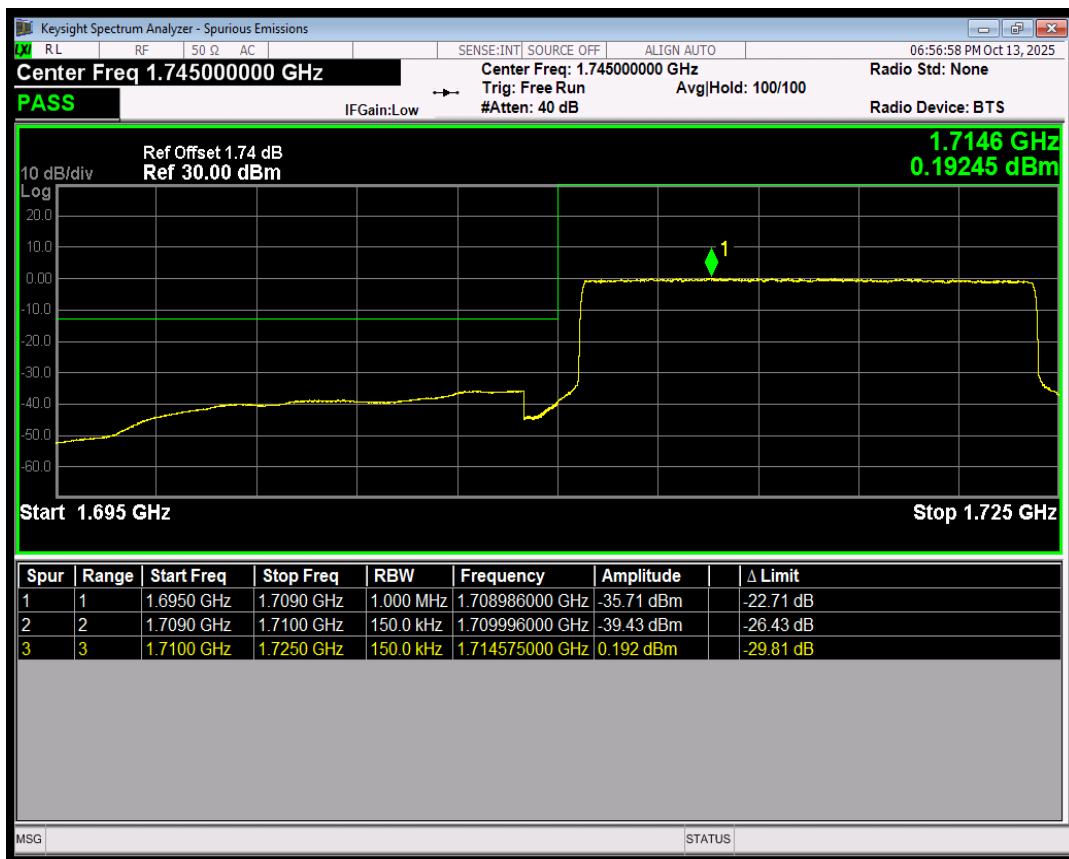
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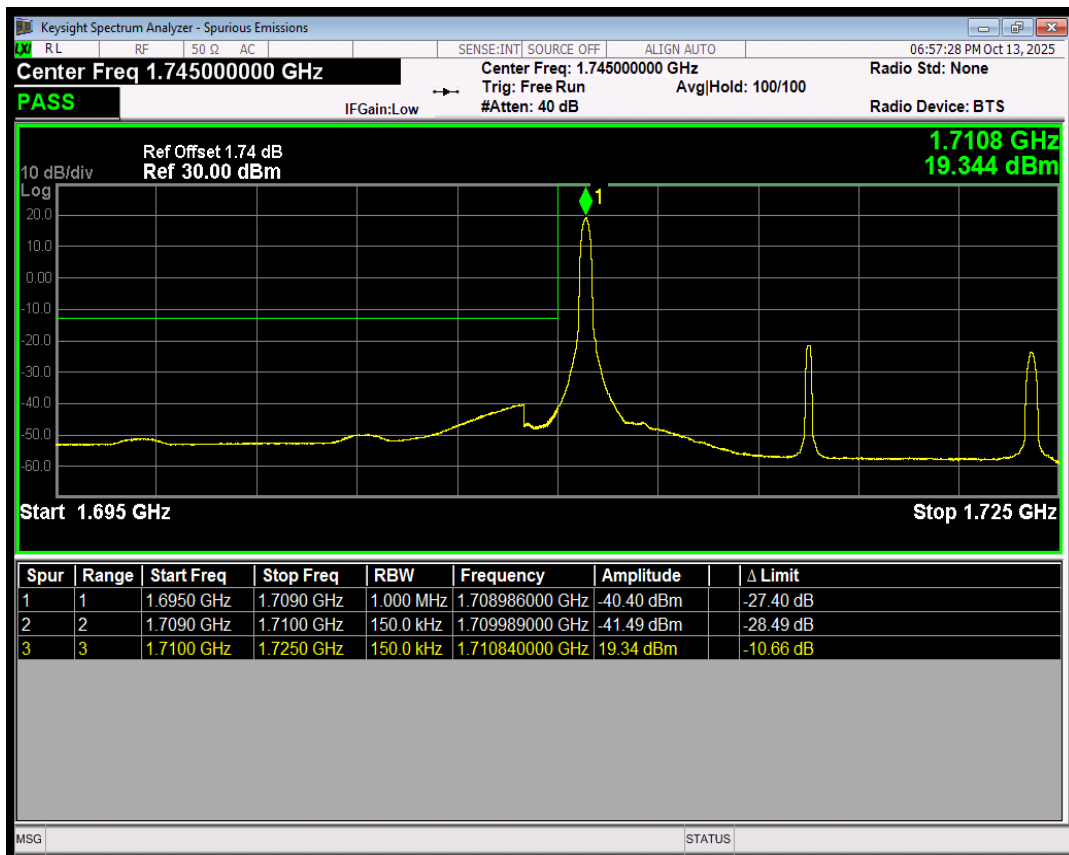
LTE Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



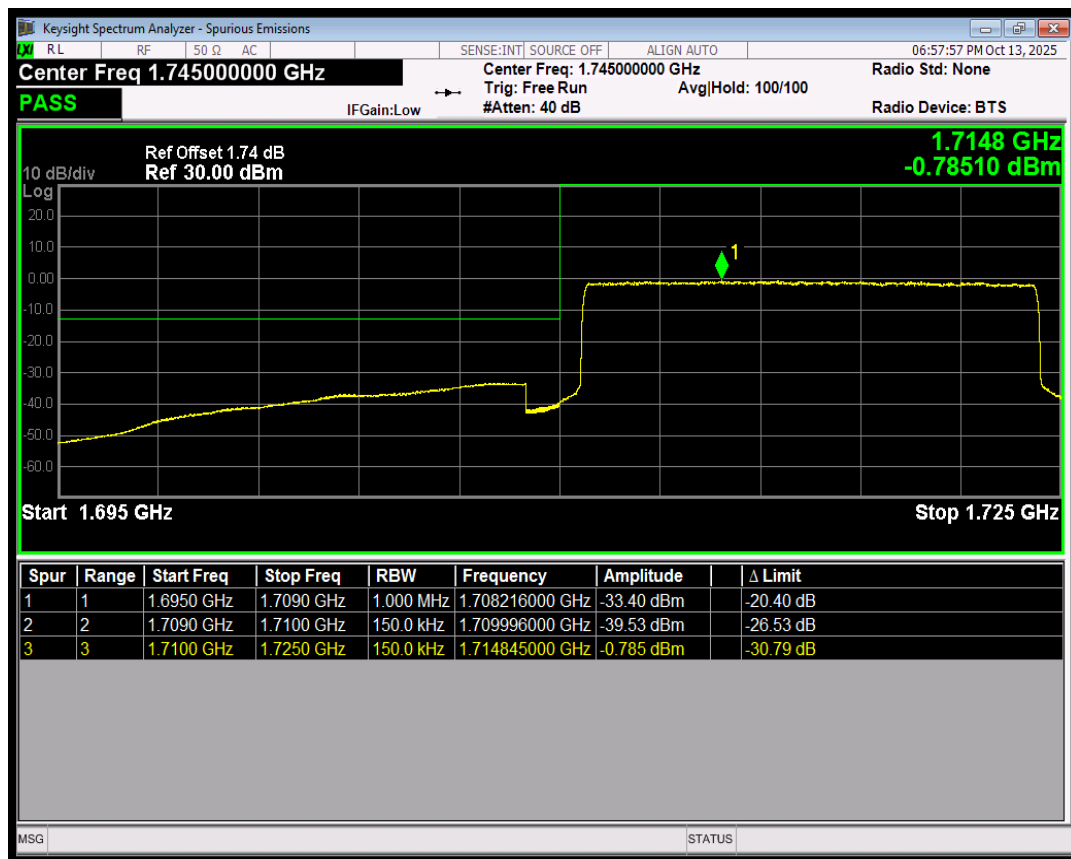
LTE Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



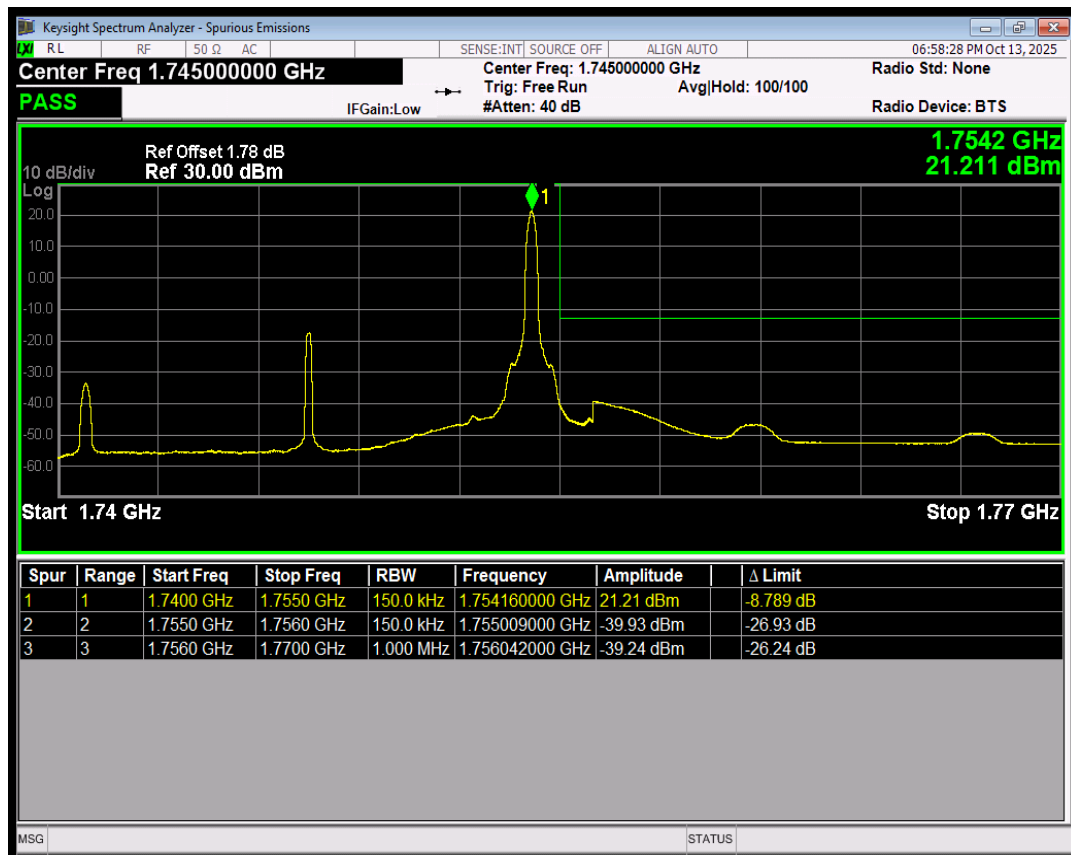
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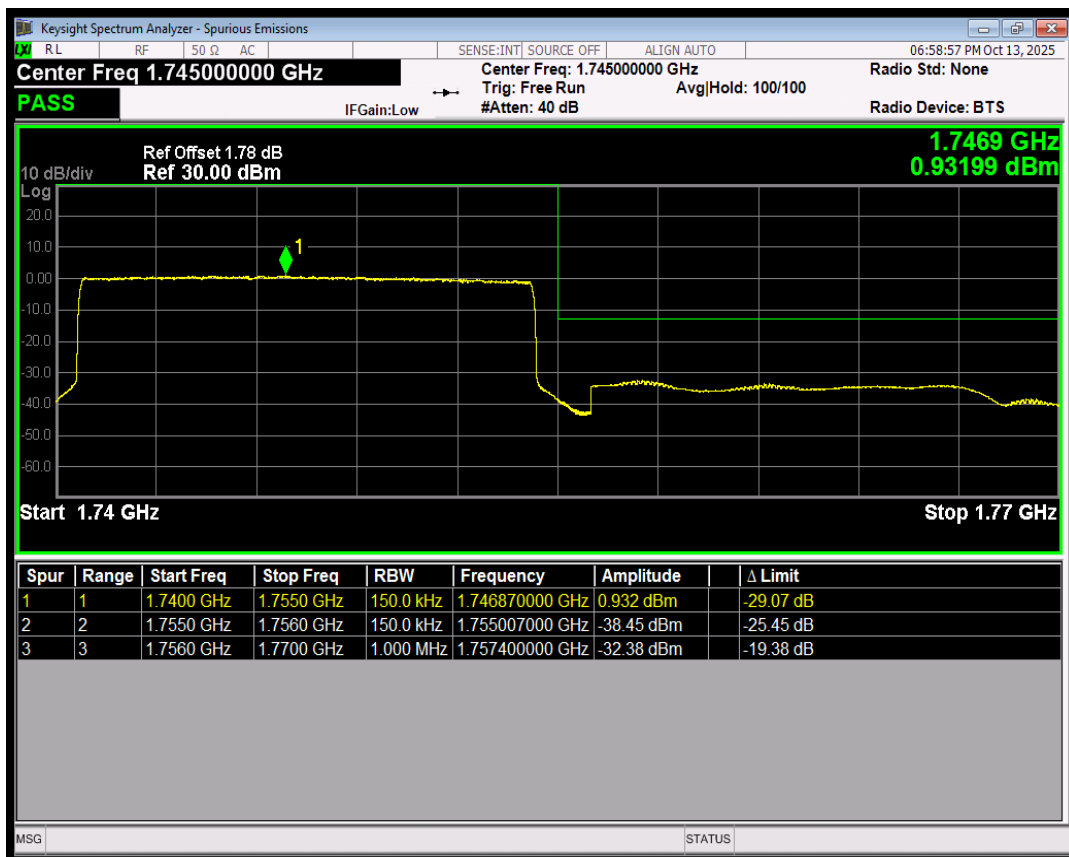
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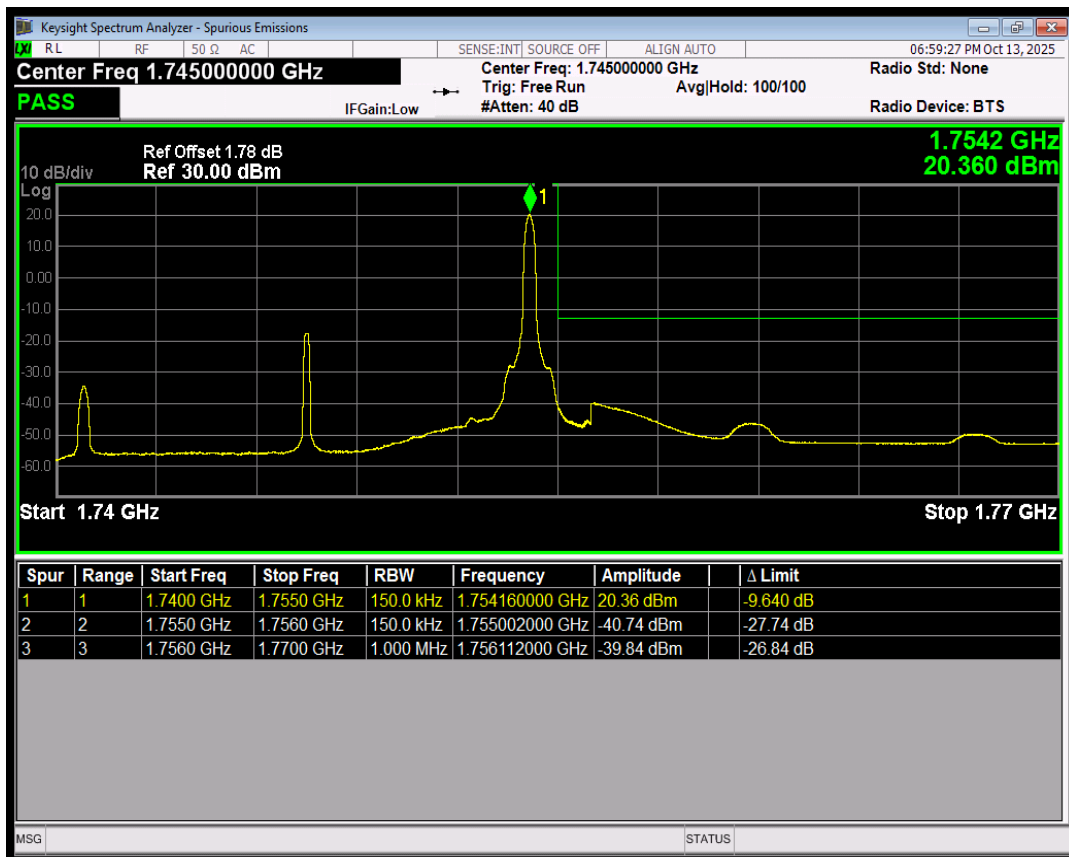
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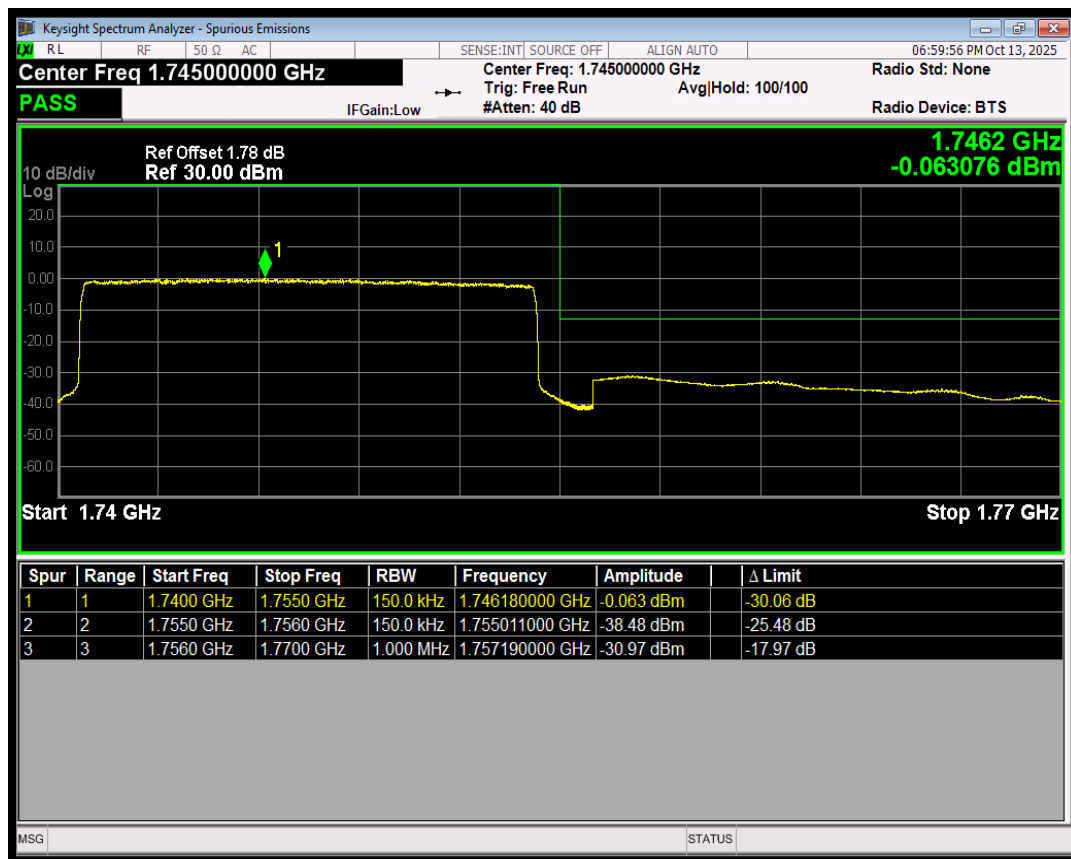
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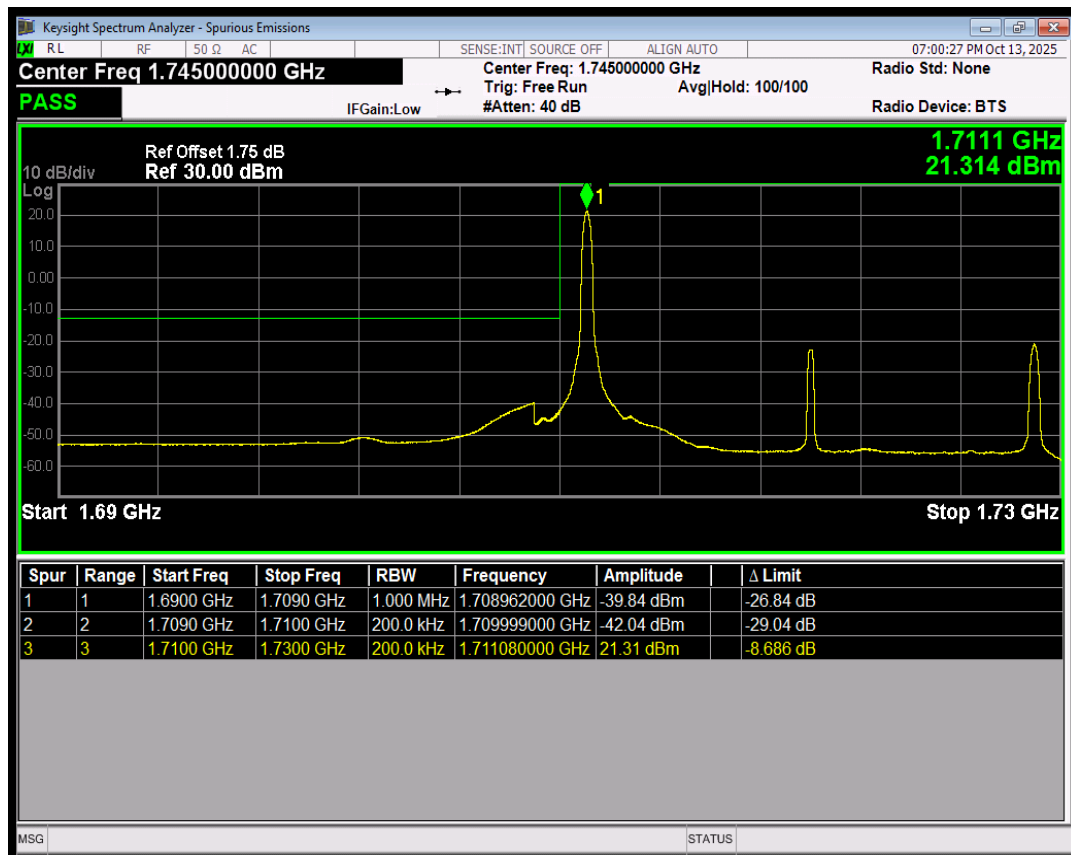
LTE Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#Max



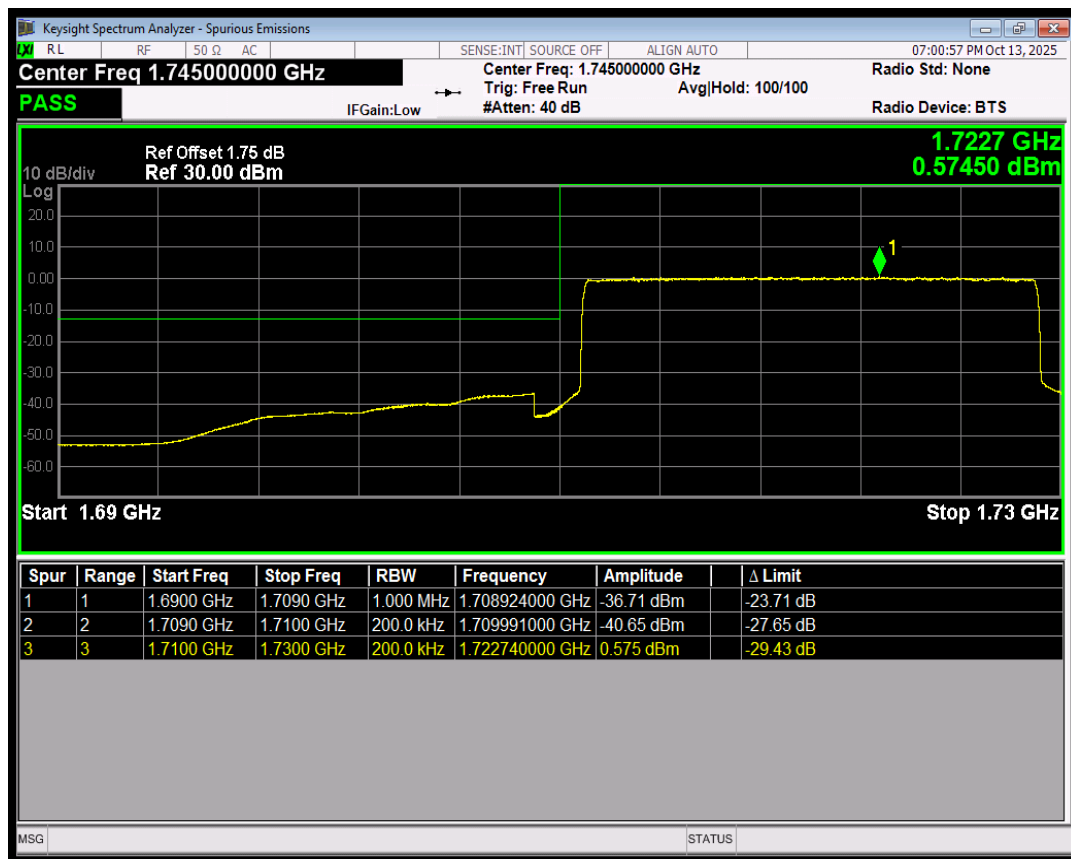
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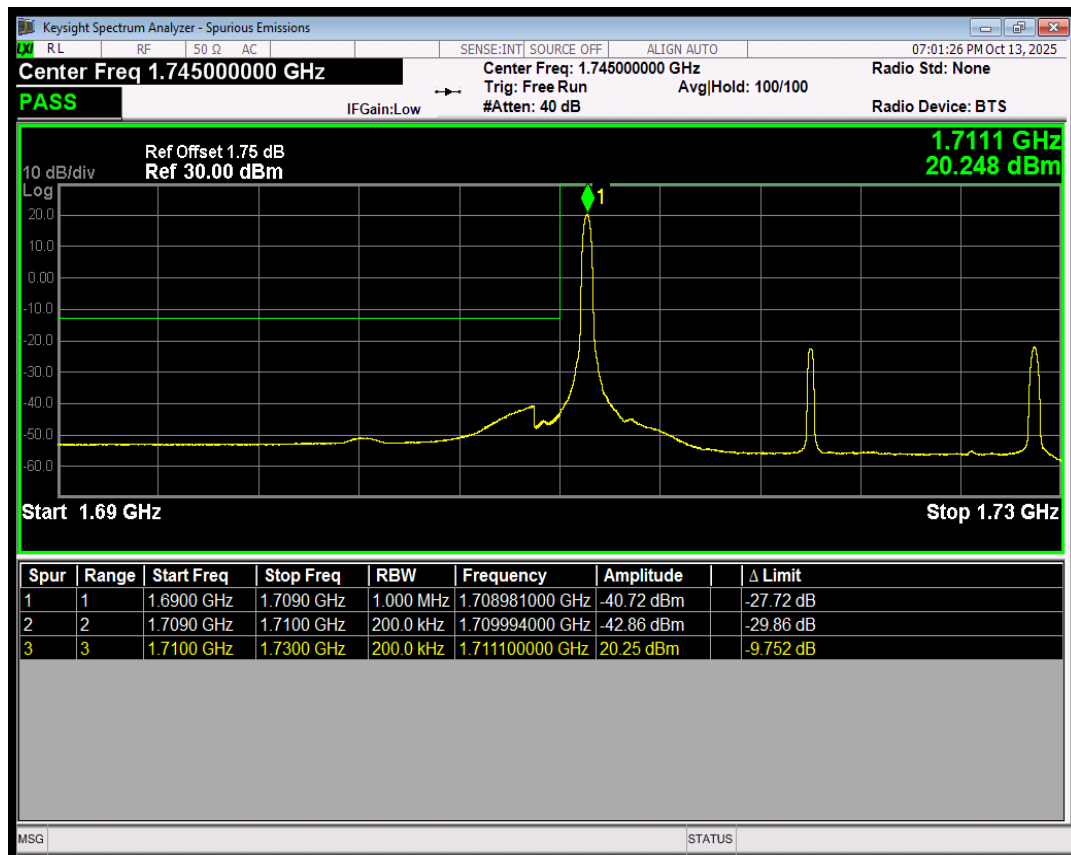
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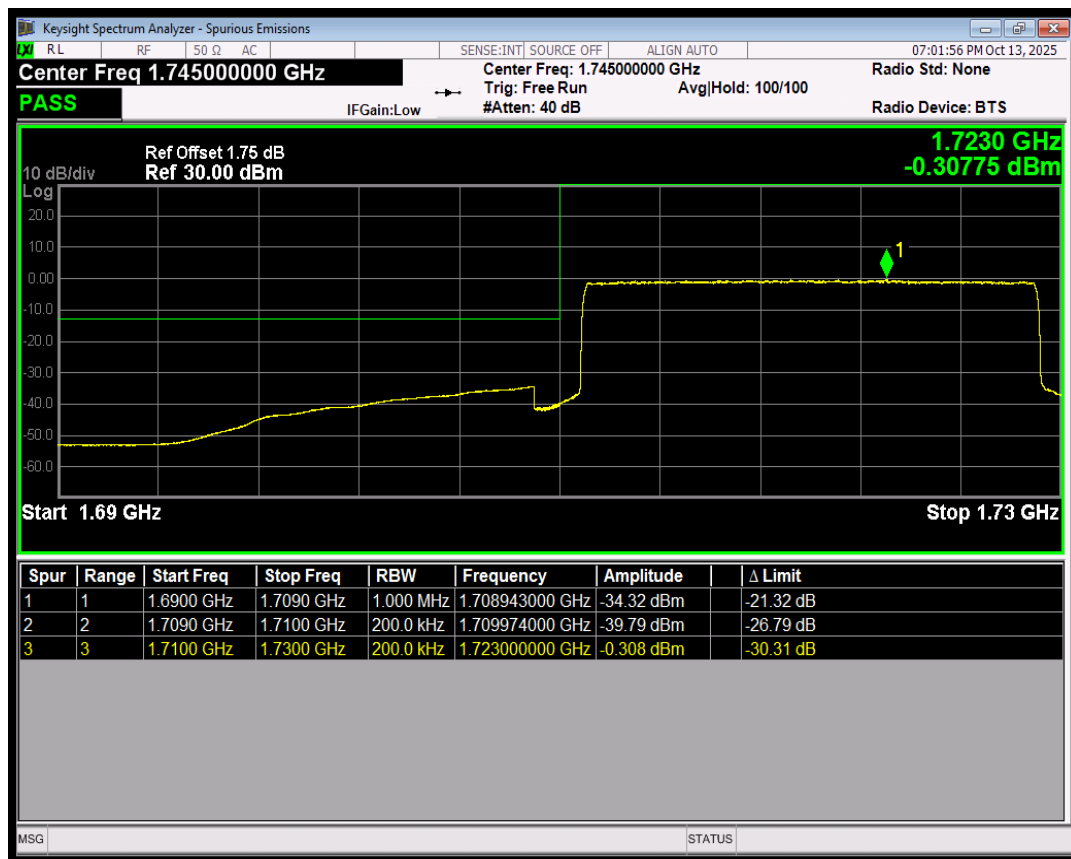
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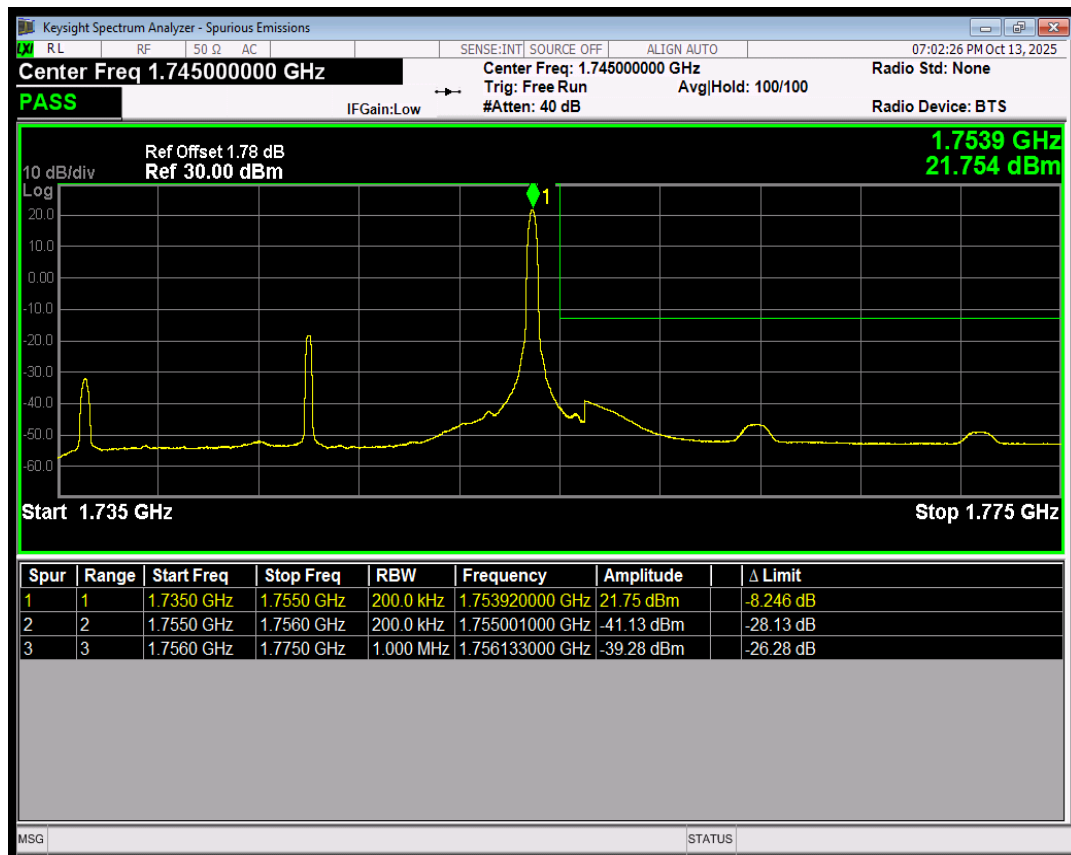
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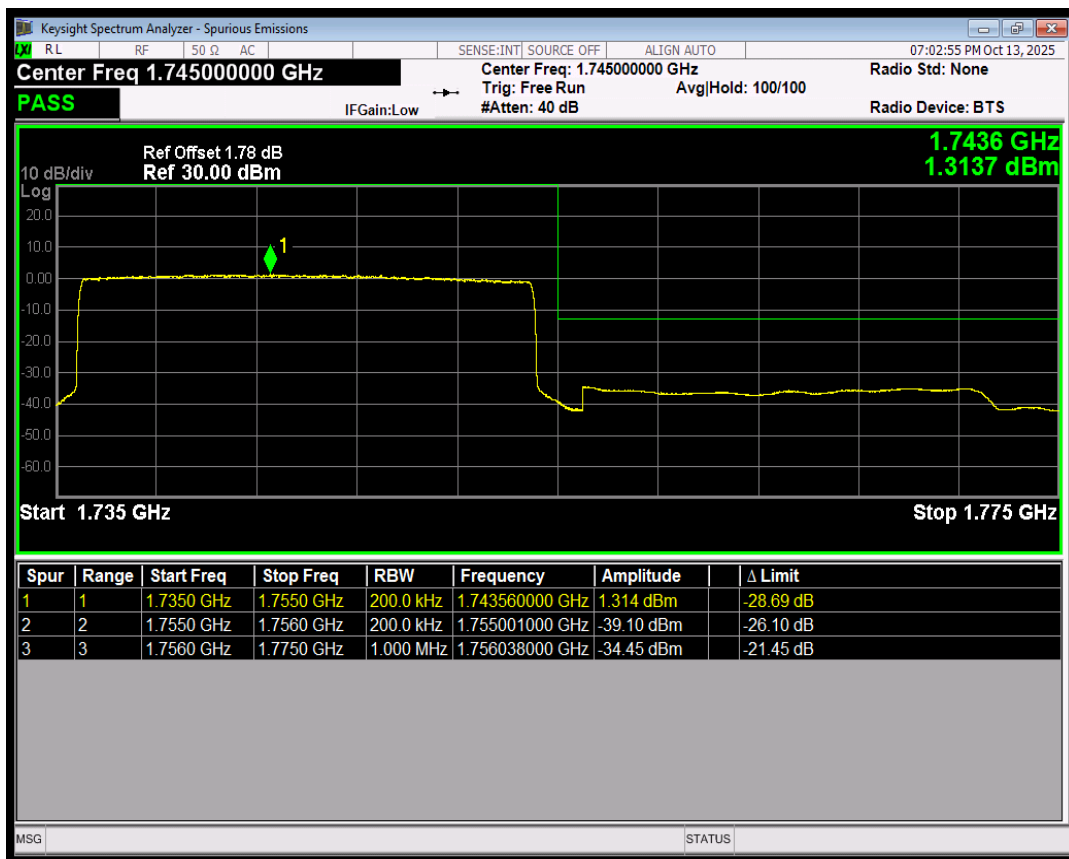
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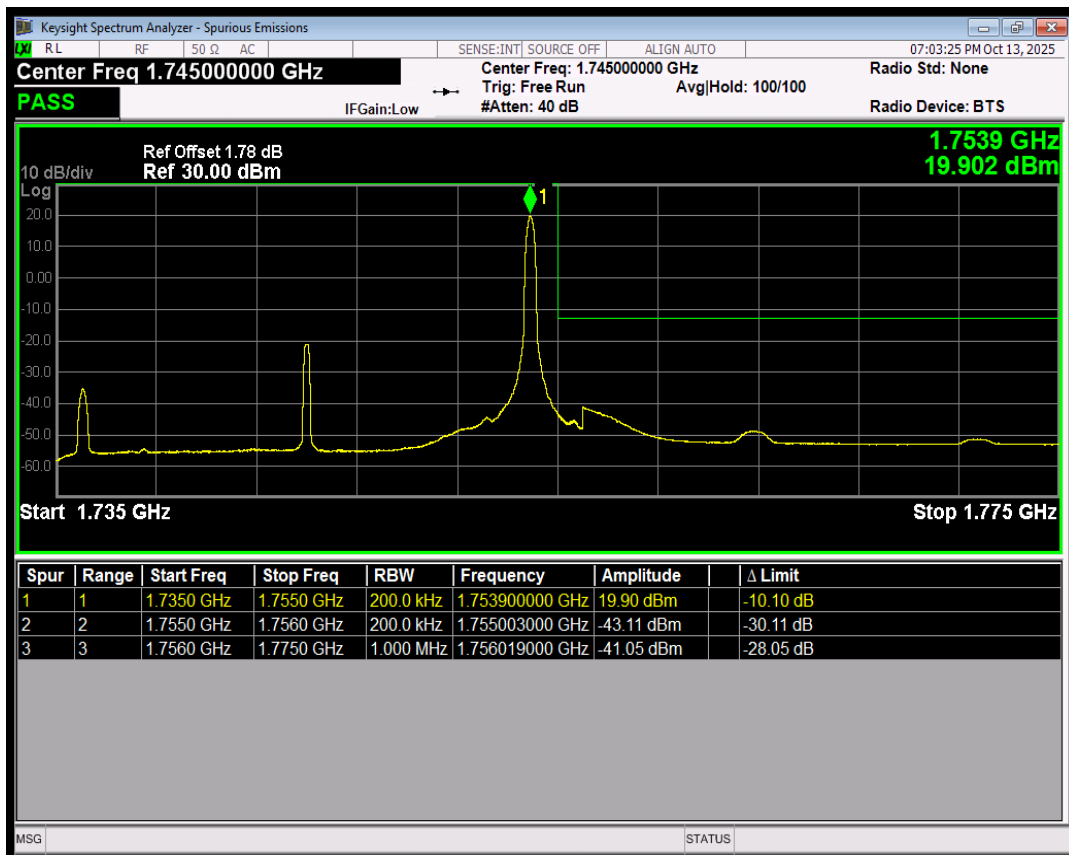
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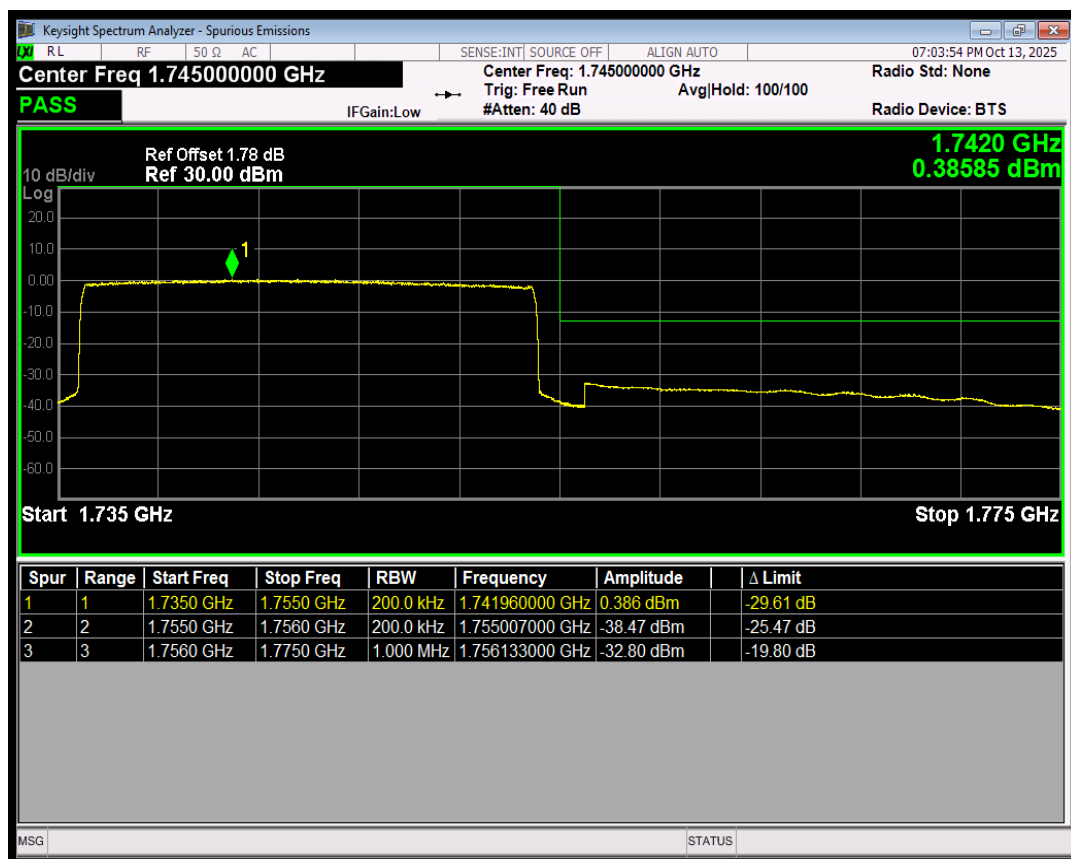
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LTE Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#Max



LTE Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



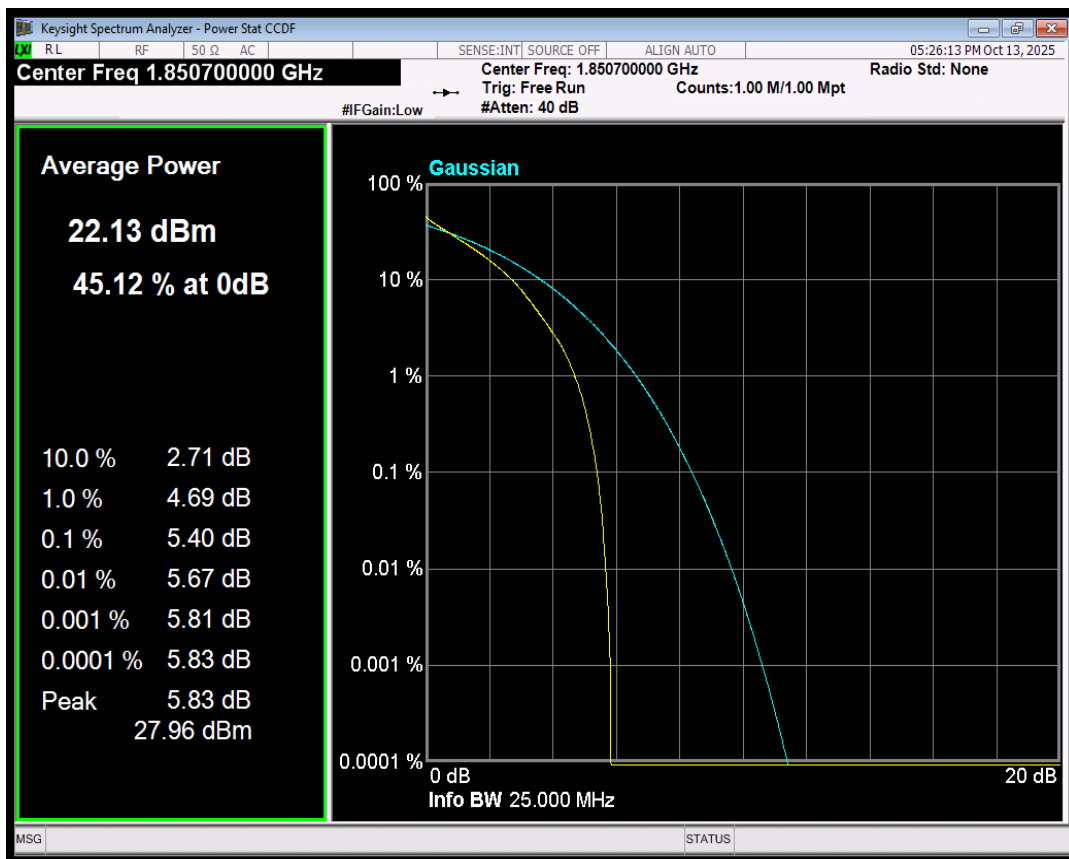
6.4 Peak-to-Average Power Ratio (PAPR)

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Peak Power(dBm)	Avg Power(dBm)	Result (dB)	High Limit (dB)	Verdict
LTE Band2	1.4	18607	6	#0	QPSK	27.53	22.13	5.4	13	PASS
LTE Band2	1.4	18607	6	#0	QAM16	27.46	21.19	6.27	13	PASS
LTE Band2	1.4	18900	6	#0	QPSK	27.48	22.4	5.08	13	PASS
LTE Band2	1.4	18900	6	#0	QAM16	27.38	21.5	5.88	13	PASS
LTE Band2	1.4	19193	6	#0	QPSK	27.31	22.4	4.91	13	PASS
LTE Band2	1.4	19193	6	#0	QAM16	27.27	21.54	5.73	13	PASS
LTE Band2	3	18615	15	#0	QPSK	27.64	22.15	5.49	13	PASS
LTE Band2	3	18615	15	#0	QAM16	27.39	21.1	6.29	13	PASS
LTE Band2	3	18900	15	#0	QPSK	27.57	22.42	5.15	13	PASS
LTE Band2	3	18900	15	#0	QAM16	27.32	21.31	6.01	13	PASS
LTE Band2	3	19185	15	#0	QPSK	27.26	22.34	4.92	13	PASS
LTE Band2	3	19185	15	#0	QAM16	27.22	21.49	5.73	13	PASS
LTE Band2	5	18625	25	#0	QPSK	27.66	22.21	5.45	13	PASS
LTE Band2	5	18625	25	#0	QAM16	27.38	21.15	6.23	13	PASS
LTE Band2	5	18900	25	#0	QPSK	27.52	22.34	5.18	13	PASS
LTE Band2	5	18900	25	#0	QAM16	27.27	21.26	6.01	13	PASS
LTE Band2	5	19175	25	#0	QPSK	27.26	22.48	4.78	13	PASS
LTE Band2	5	19175	25	#0	QAM16	27.04	21.41	5.63	13	PASS
LTE Band2	10	18650	50	#0	QPSK	27.56	22.22	5.34	13	PASS
LTE Band2	10	18650	50	#0	QAM16	27.31	21.17	6.14	13	PASS
LTE Band2	10	18900	50	#0	QPSK	27.55	22.38	5.17	13	PASS
LTE Band2	10	18900	50	#0	QAM16	27.41	21.45	5.96	13	PASS
LTE Band2	10	19150	50	#0	QPSK	27.18	22.42	4.76	13	PASS
LTE Band2	10	19150	50	#0	QAM16	27.09	21.49	5.6	13	PASS
LTE Band2	15	18675	75	#0	QPSK	27.57	22.21	5.36	13	PASS
LTE Band2	15	18675	75	#0	QAM16	27.35	21.26	6.09	13	PASS
LTE Band2	15	18900	75	#0	QPSK	27.72	22.39	5.33	13	PASS
LTE Band2	15	18900	75	#0	QAM16	27.43	21.37	6.06	13	PASS
LTE Band2	15	19125	75	#0	QPSK	27.24	22.23	5.01	13	PASS
LTE Band2	15	19125	75	#0	QAM16	27.09	21.31	5.78	13	PASS
LTE Band2	20	18700	100	#0	QPSK	27.36	22.31	5.05	13	PASS
LTE Band2	20	18700	100	#0	QAM16	27.28	21.36	5.92	13	PASS
LTE Band2	20	18900	100	#0	QPSK	27.50	22.33	5.17	13	PASS
LTE Band2	20	18900	100	#0	QAM16	27.36	21.39	5.97	13	PASS
LTE Band2	20	19100	100	#0	QPSK	27.31	22.4	4.91	13	PASS
LTE Band2	20	19100	100	#0	QAM16	27.29	21.48	5.81	13	PASS
LTE Band4	1.4	19957	6	#0	QPSK	26.37	21.99	4.38	13	PASS
LTE Band4	1.4	19957	6	#0	QAM16	26.27	21.04	5.23	13	PASS

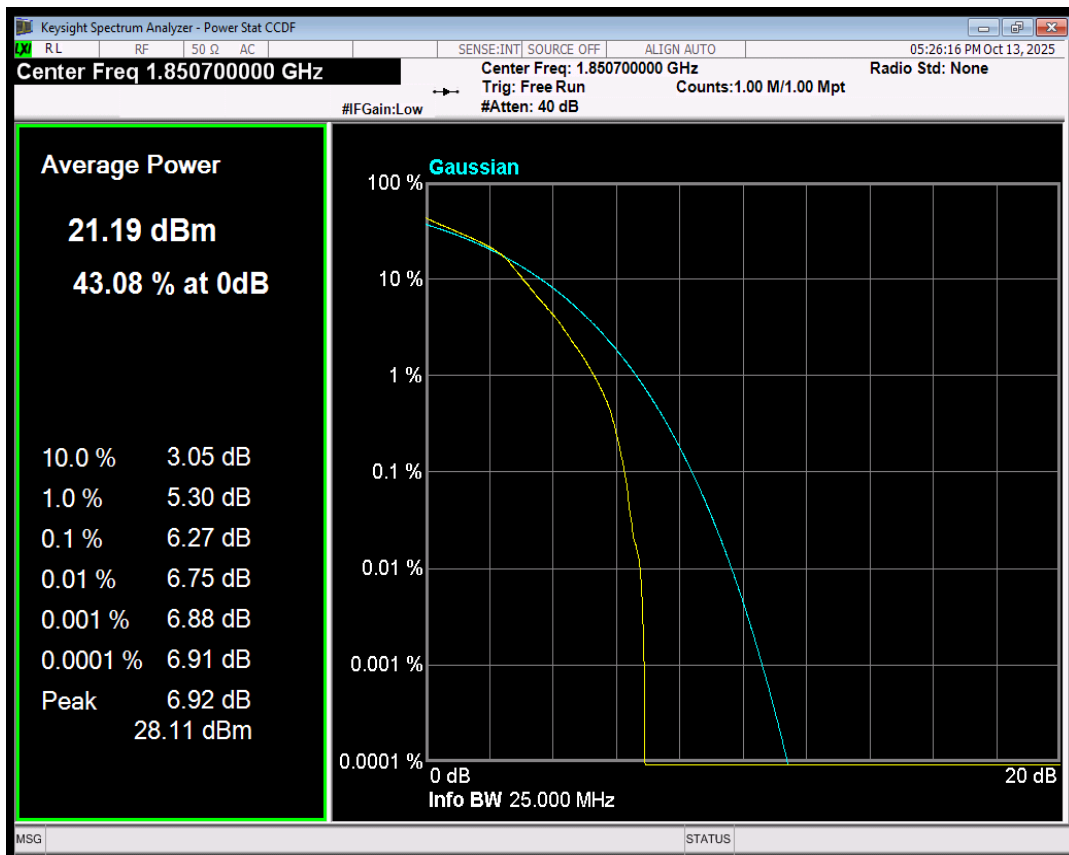
RF Test Report
Report No.: EFTA25090045-IE-02-R1V2

LTE Band4	1.4	20175	6	#0	QPSK	27.49	22.34	5.15	13	PASS
LTE Band4	1.4	20175	6	#0	QAM16	27.35	21.39	5.96	13	PASS
LTE Band4	1.4	20393	6	#0	QPSK	27.39	22.13	5.26	13	PASS
LTE Band4	1.4	20393	6	#0	QAM16	27.14	21.02	6.12	13	PASS
LTE Band4	3	19965	15	#0	QPSK	26.53	22	4.53	13	PASS
LTE Band4	3	19965	15	#0	QAM16	26.43	21.08	5.35	13	PASS
LTE Band4	3	20175	15	#0	QPSK	27.52	22.35	5.17	13	PASS
LTE Band4	3	20175	15	#0	QAM16	27.43	21.41	6.02	13	PASS
LTE Band4	3	20385	15	#0	QPSK	27.53	22.2	5.33	13	PASS
LTE Band4	3	20385	15	#0	QAM16	27.37	21.19	6.18	13	PASS
LTE Band4	5	19975	25	#0	QPSK	26.60	21.9	4.7	13	PASS
LTE Band4	5	19975	25	#0	QAM16	26.55	21.05	5.5	13	PASS
LTE Band4	5	20175	25	#0	QPSK	27.49	22.25	5.24	13	PASS
LTE Band4	5	20175	25	#0	QAM16	27.25	21.21	6.04	13	PASS
LTE Band4	5	20375	25	#0	QPSK	27.62	22.35	5.27	13	PASS
LTE Band4	5	20375	25	#0	QAM16	27.40	21.32	6.08	13	PASS
LTE Band4	10	20000	50	#0	QPSK	26.92	21.94	4.98	13	PASS
LTE Band4	10	20000	50	#0	QAM16	26.86	21.09	5.77	13	PASS
LTE Band4	10	20175	50	#0	QPSK	27.43	22.26	5.17	13	PASS
LTE Band4	10	20175	50	#0	QAM16	27.33	21.33	6	13	PASS
LTE Band4	10	20350	50	#0	QPSK	27.45	22.23	5.22	13	PASS
LTE Band4	10	20350	50	#0	QAM16	27.17	21.1	6.07	13	PASS
LTE Band4	15	20025	75	#0	QPSK	27.15	21.83	5.32	13	PASS
LTE Band4	15	20025	75	#0	QAM16	26.83	20.78	6.05	13	PASS
LTE Band4	15	20175	75	#0	QPSK	27.58	22.28	5.3	13	PASS
LTE Band4	15	20175	75	#0	QAM16	27.36	21.34	6.02	13	PASS
LTE Band4	15	20325	75	#0	QPSK	27.57	22.26	5.31	13	PASS
LTE Band4	15	20325	75	#0	QAM16	27.27	21.25	6.02	13	PASS
LTE Band4	20	20050	100	#0	QPSK	27.13	21.92	5.21	13	PASS
LTE Band4	20	20050	100	#0	QAM16	27.06	21.06	6	13	PASS
LTE Band4	20	20175	100	#0	QPSK	27.44	22.32	5.12	13	PASS
LTE Band4	20	20175	100	#0	QAM16	27.27	21.37	5.9	13	PASS
LTE Band4	20	20300	100	#0	QPSK	27.36	22.26	5.1	13	PASS
LTE Band4	20	20300	100	#0	QAM16	27.25	21.32	5.93	13	PASS

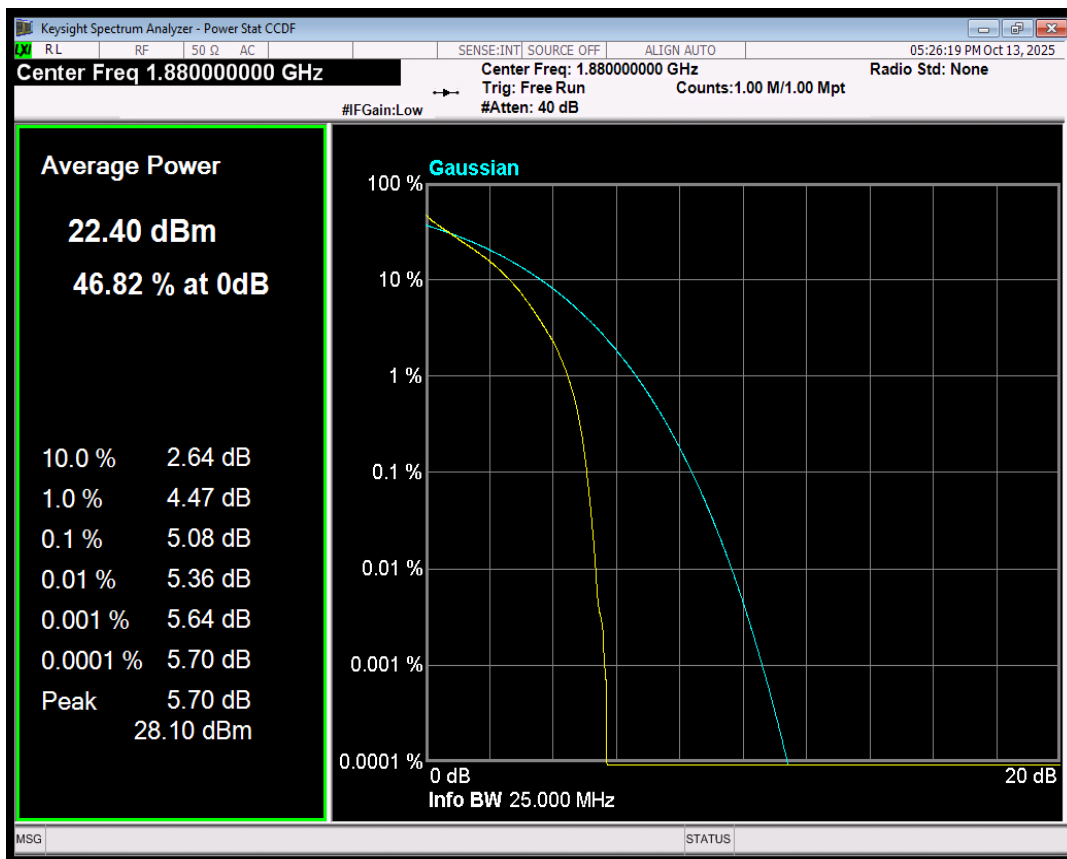
LTE Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



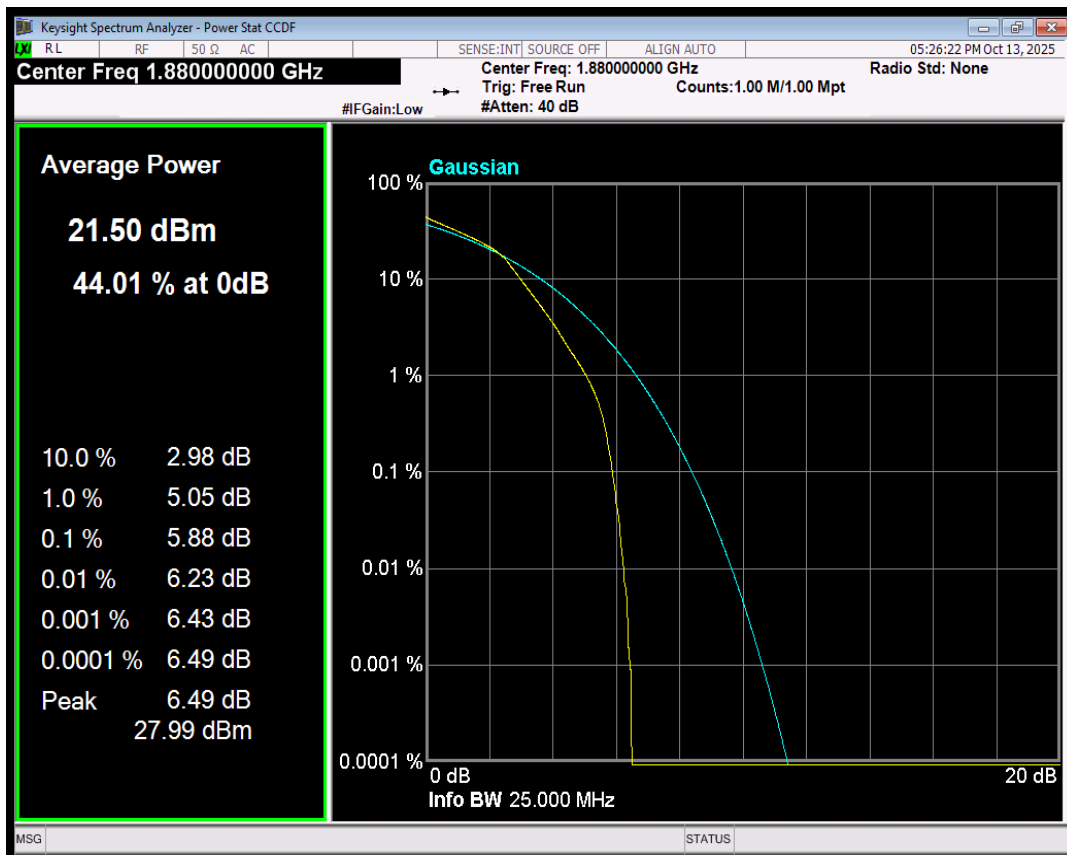
LTE Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



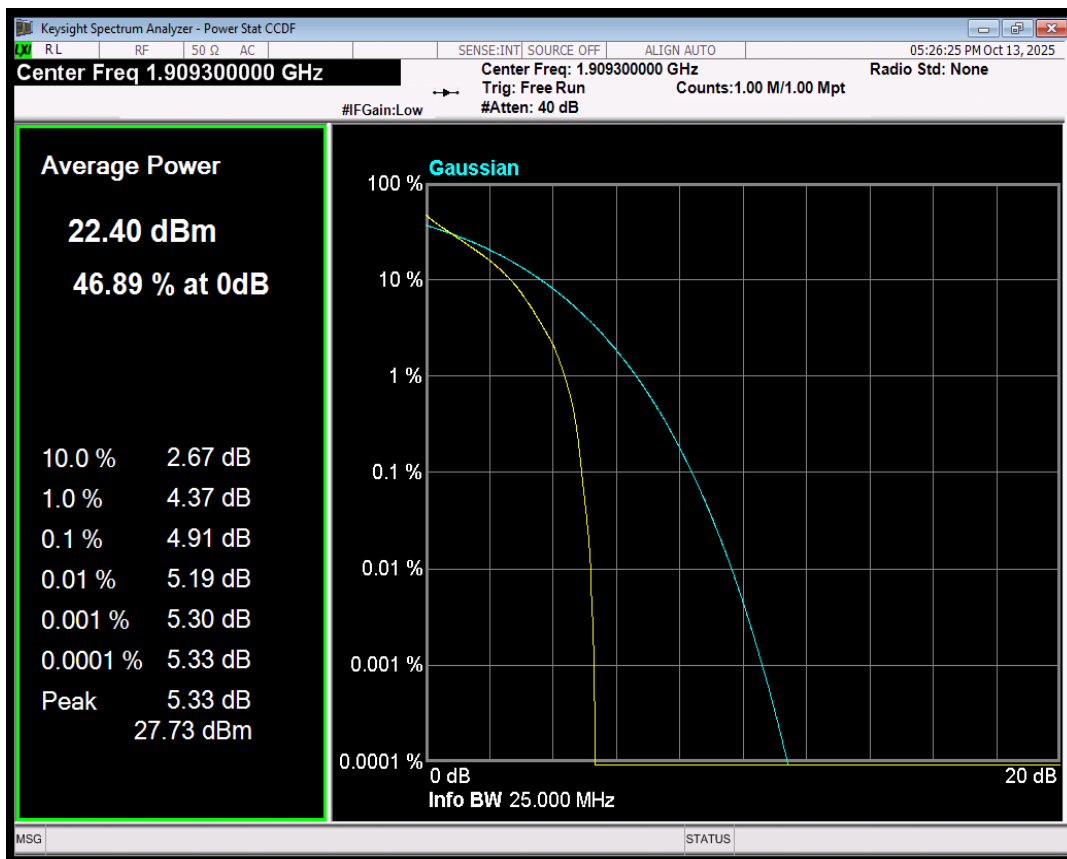
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



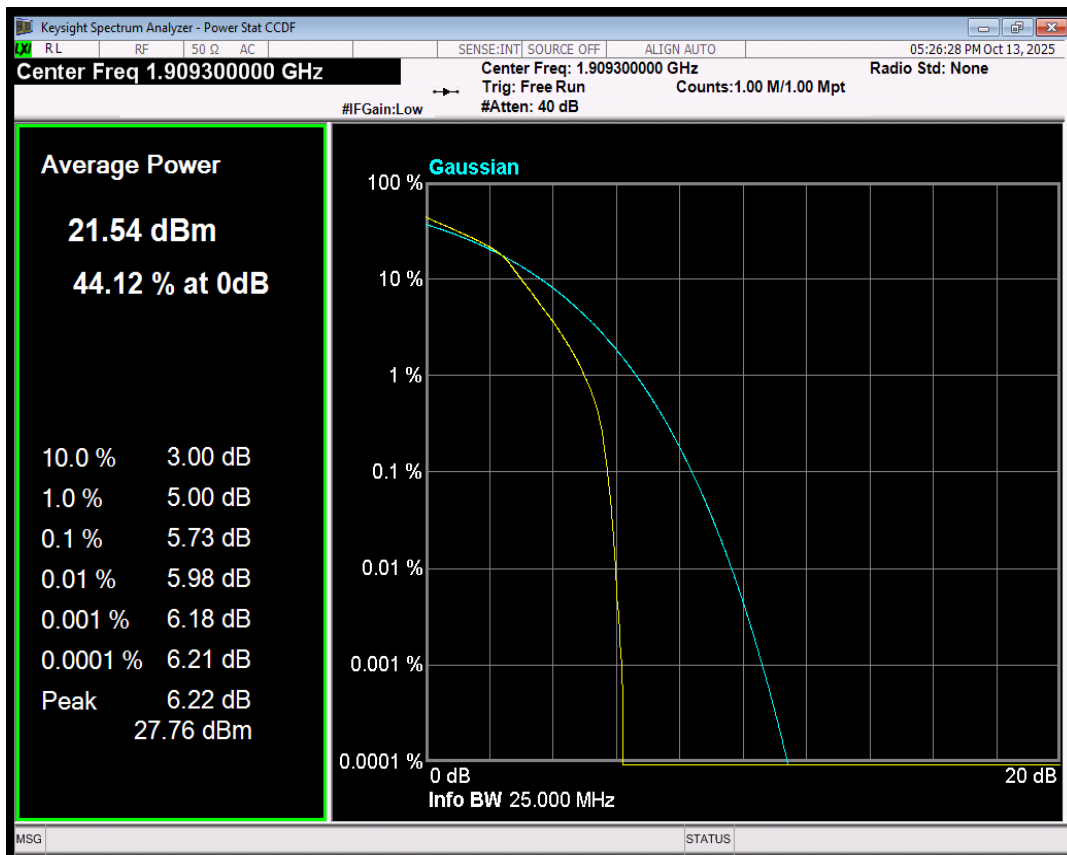
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



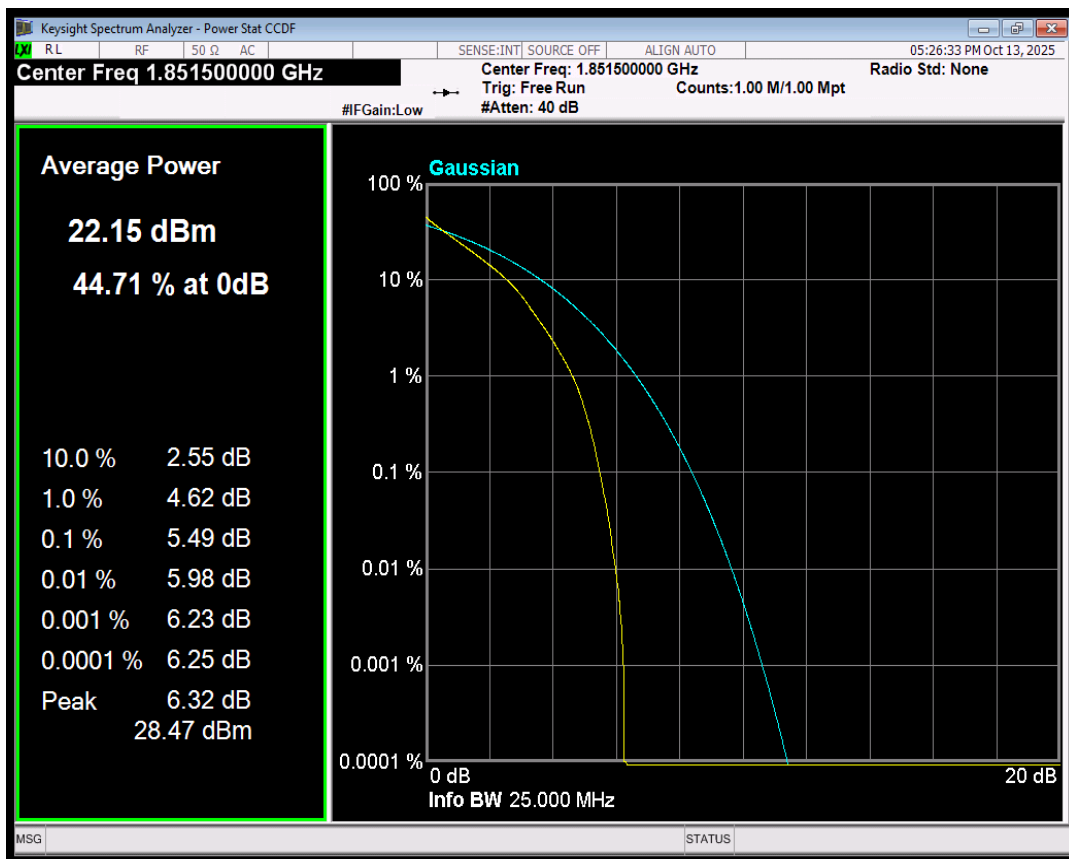
LTE Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



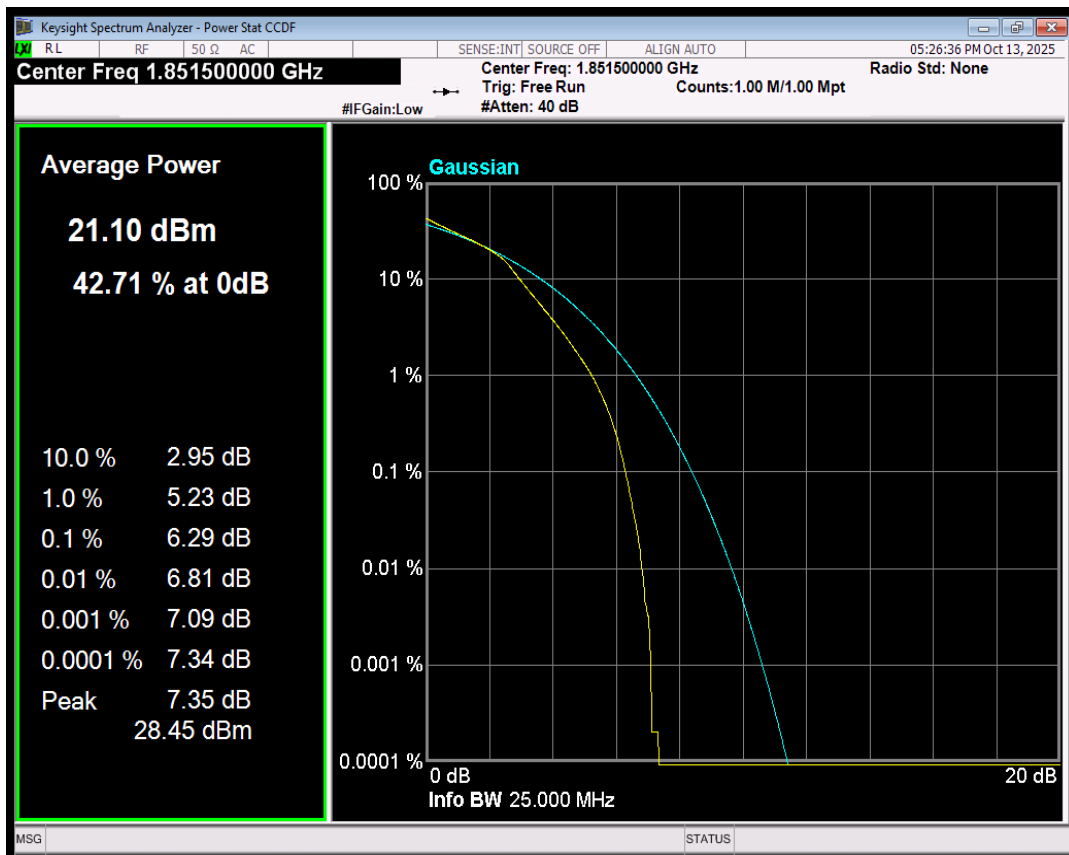
LTE Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



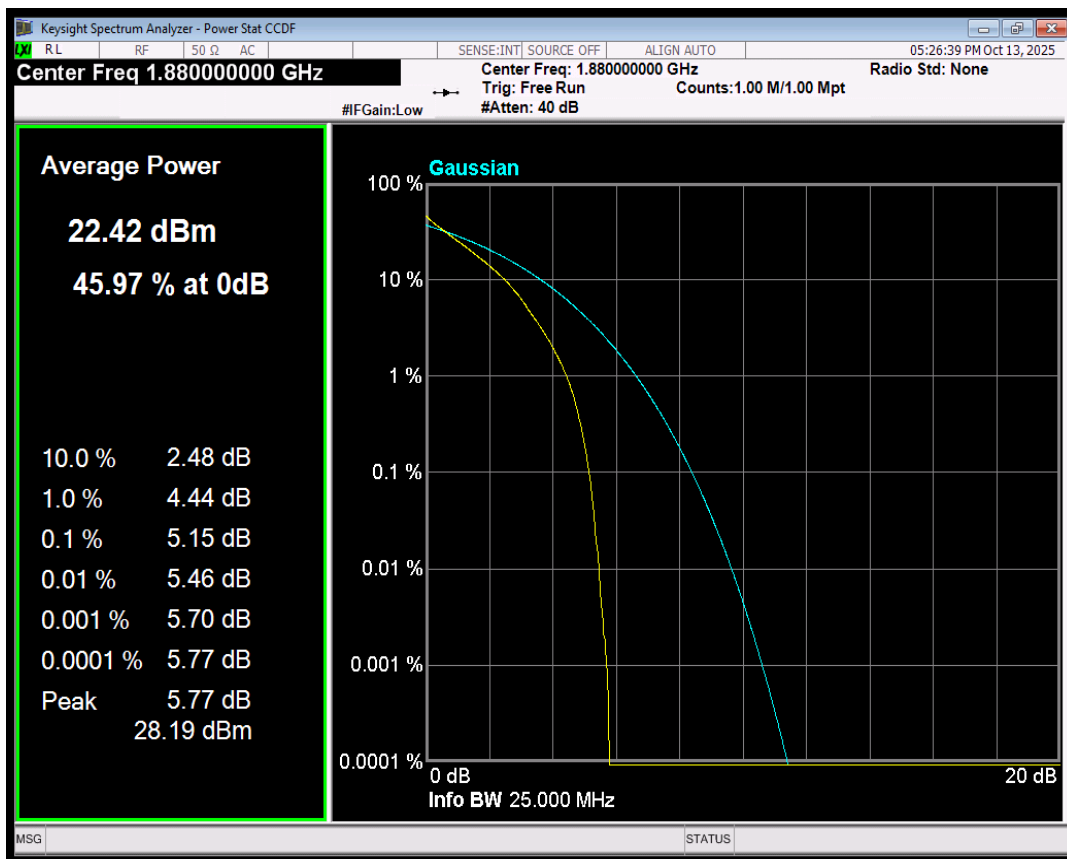
LTE Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



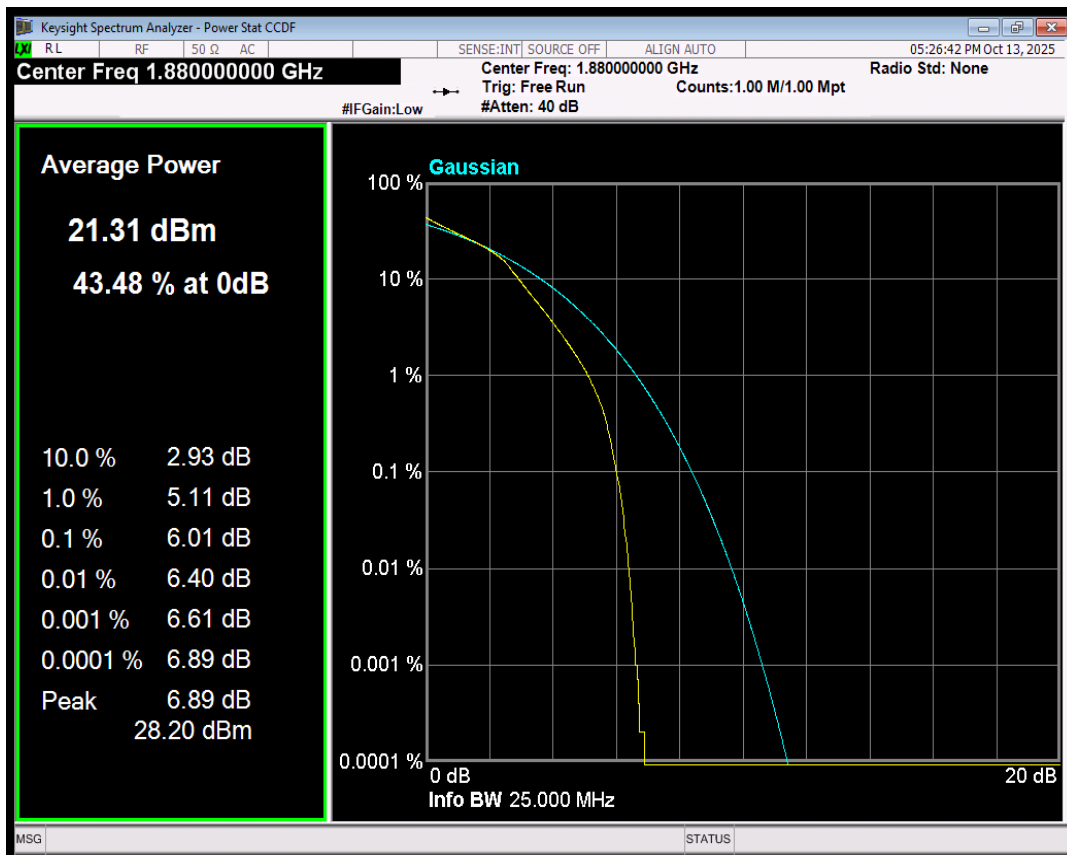
LTE Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



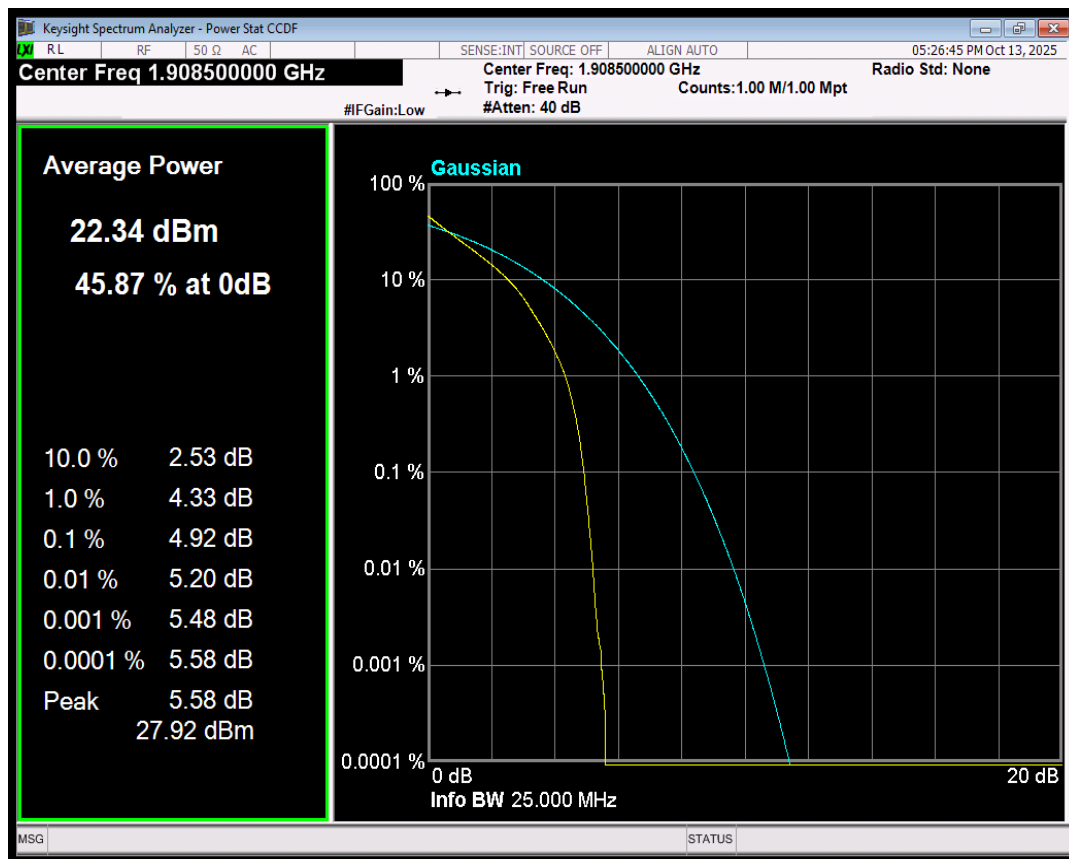
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



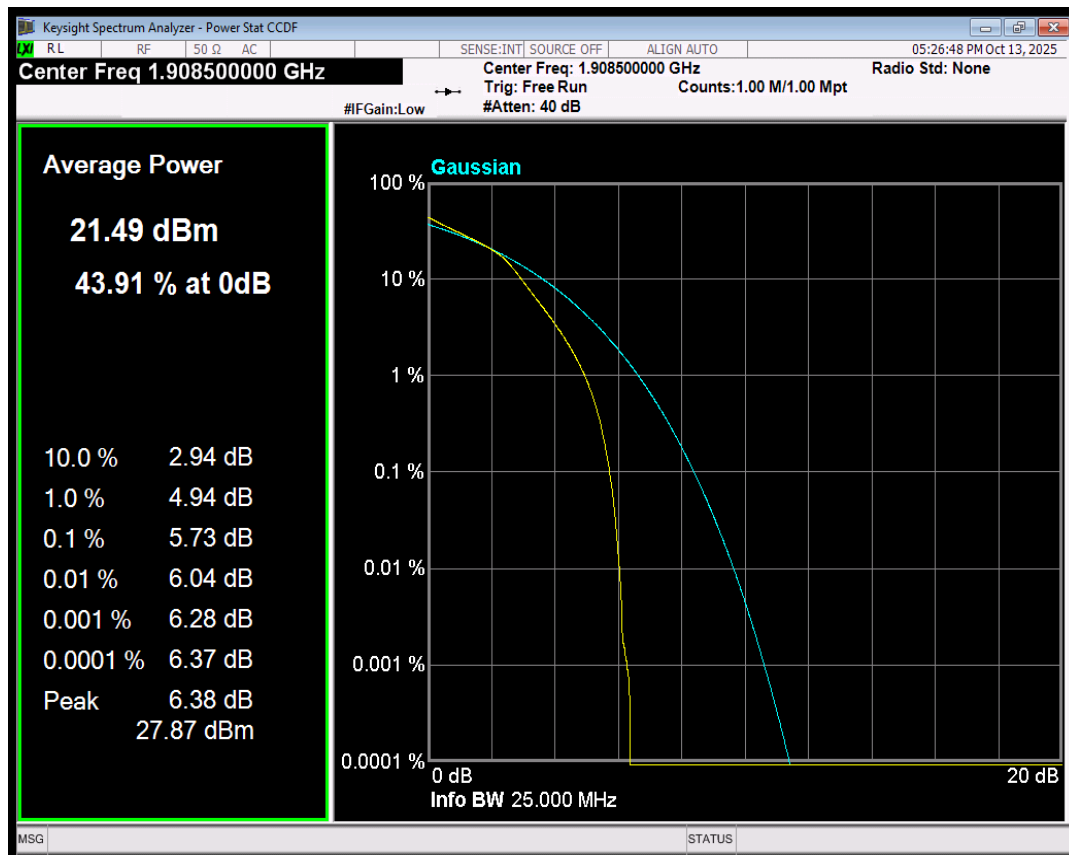
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



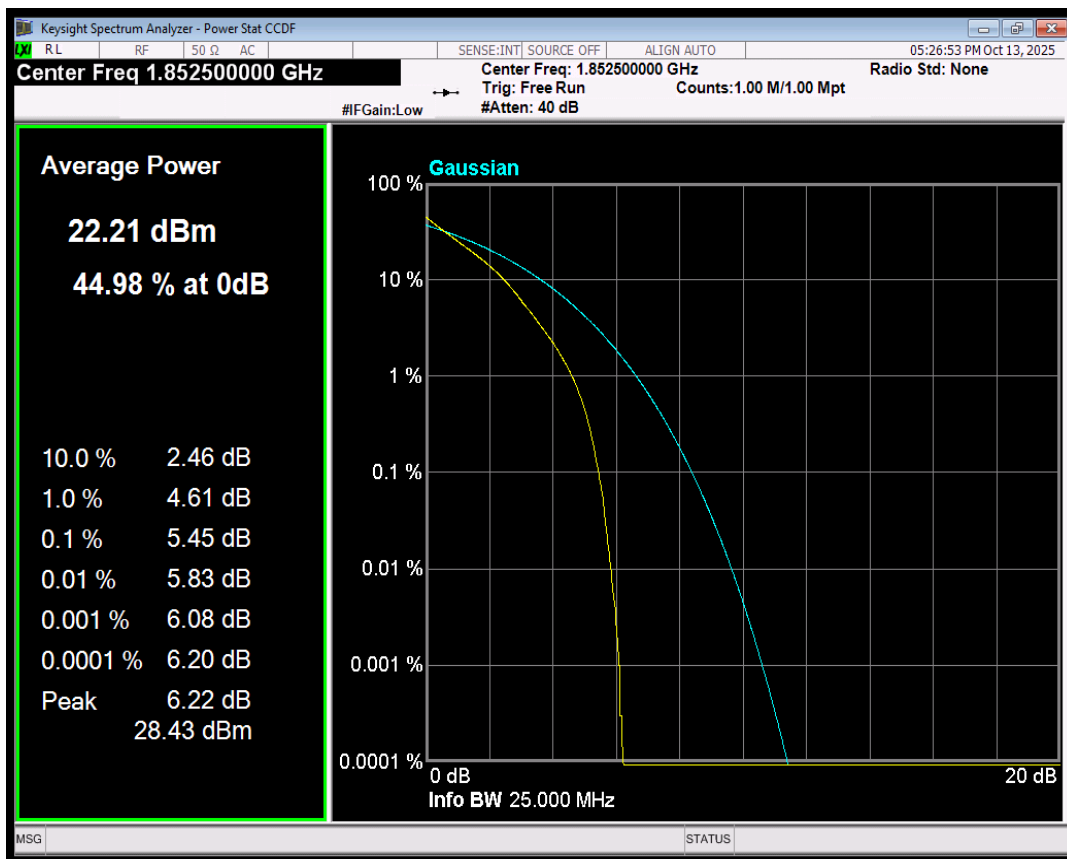
LTE Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



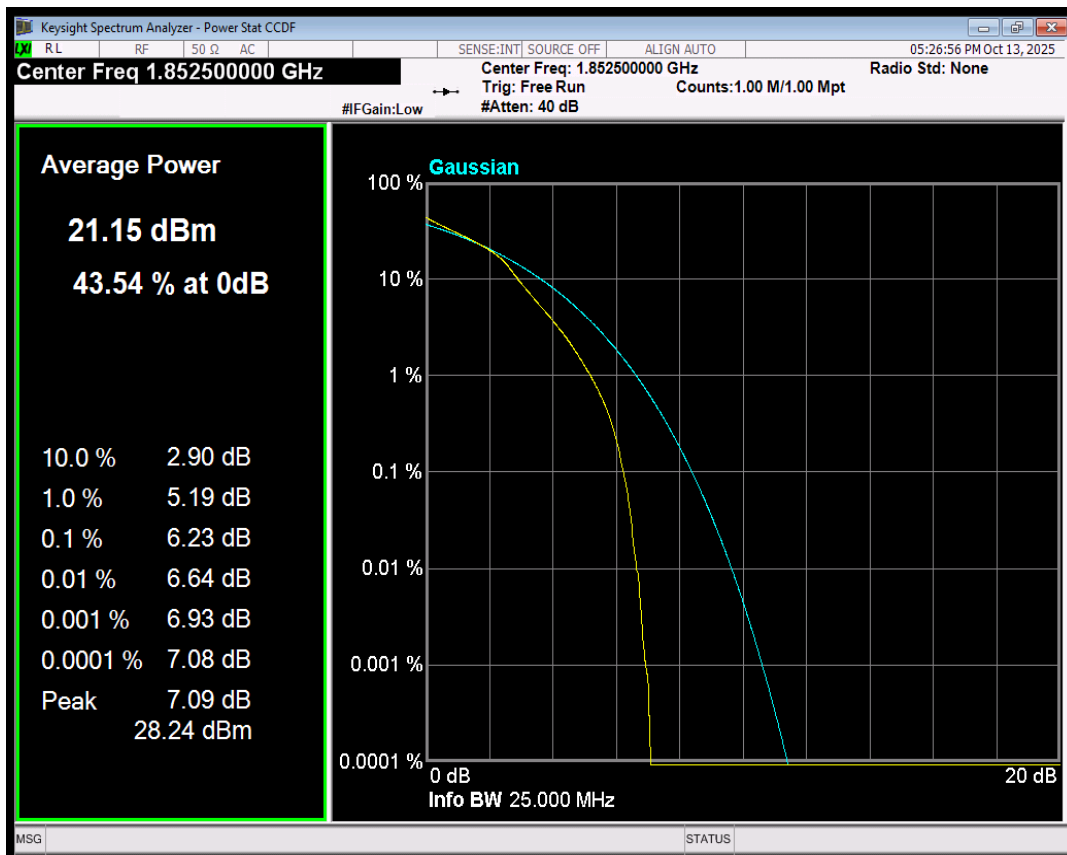
LTE Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



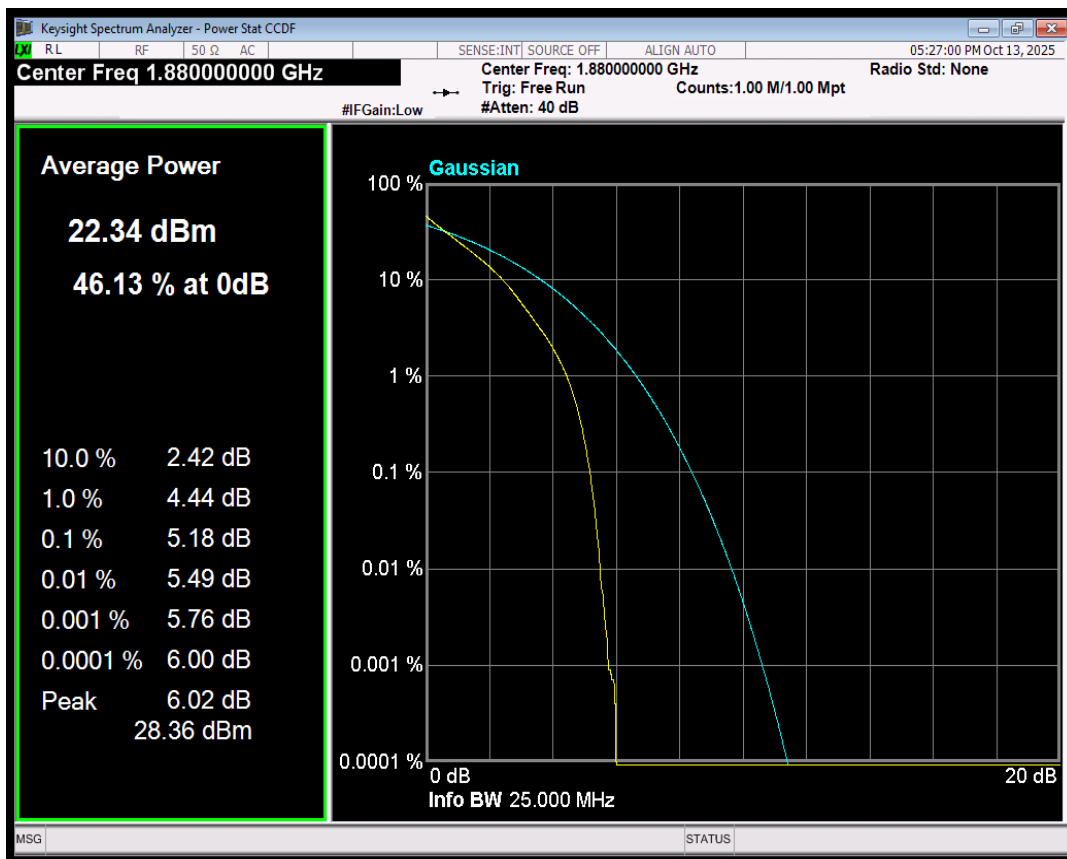
LTE Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



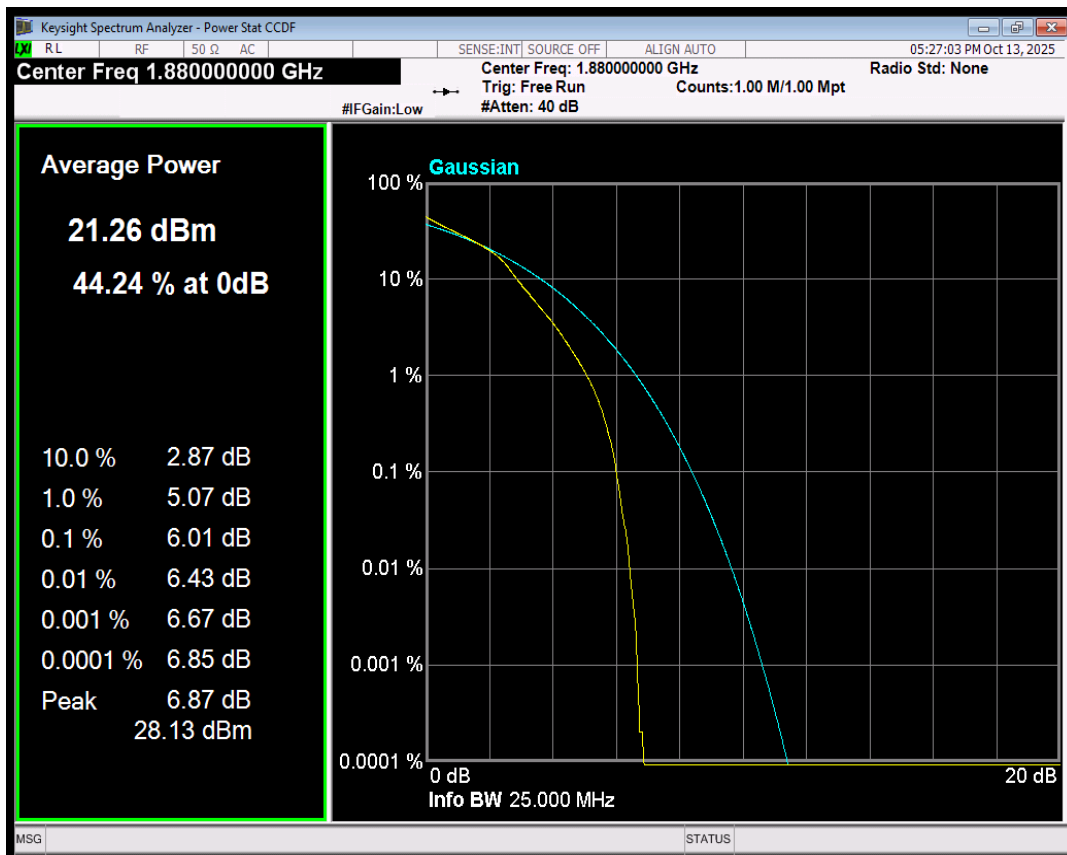
LTE Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



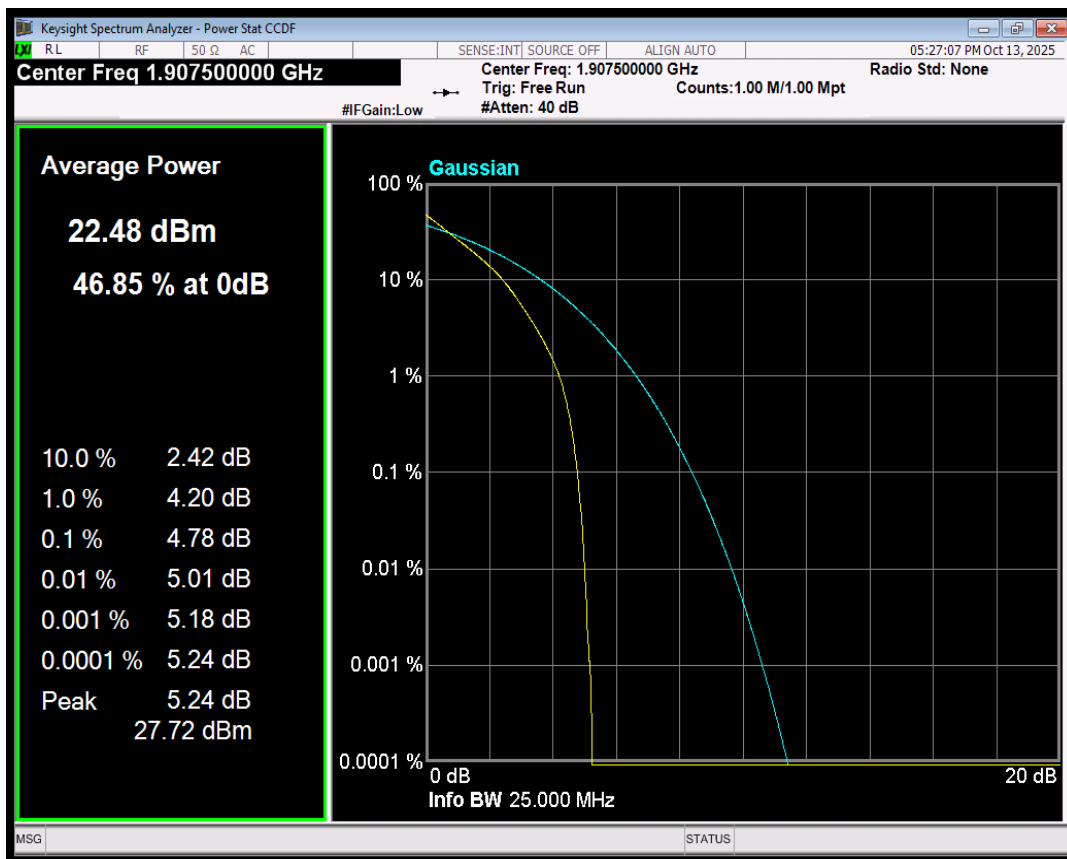
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



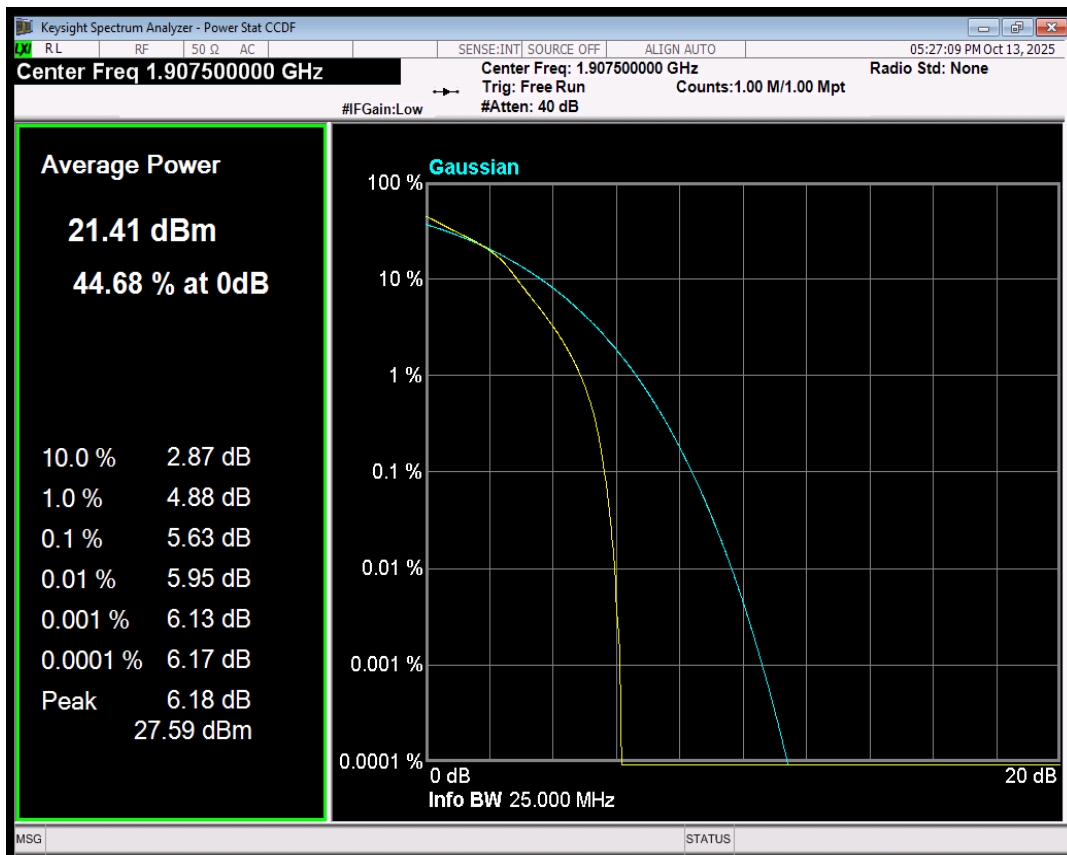
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



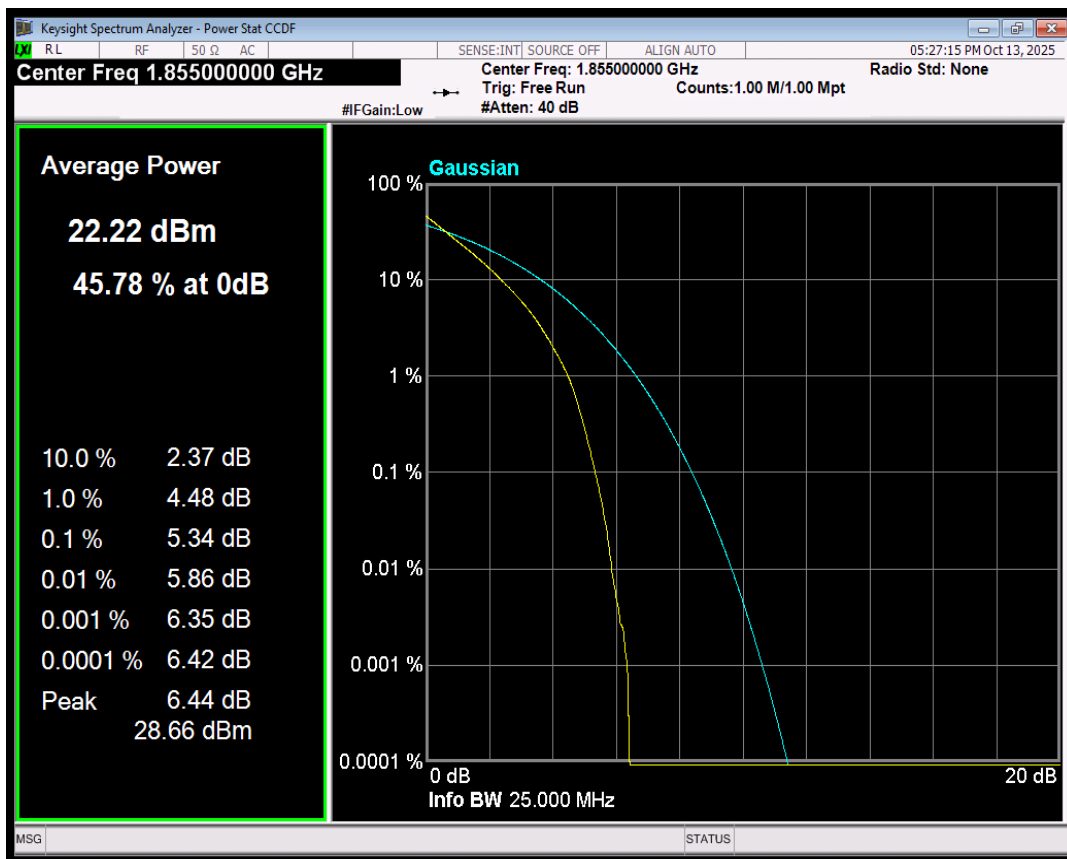
LTE Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



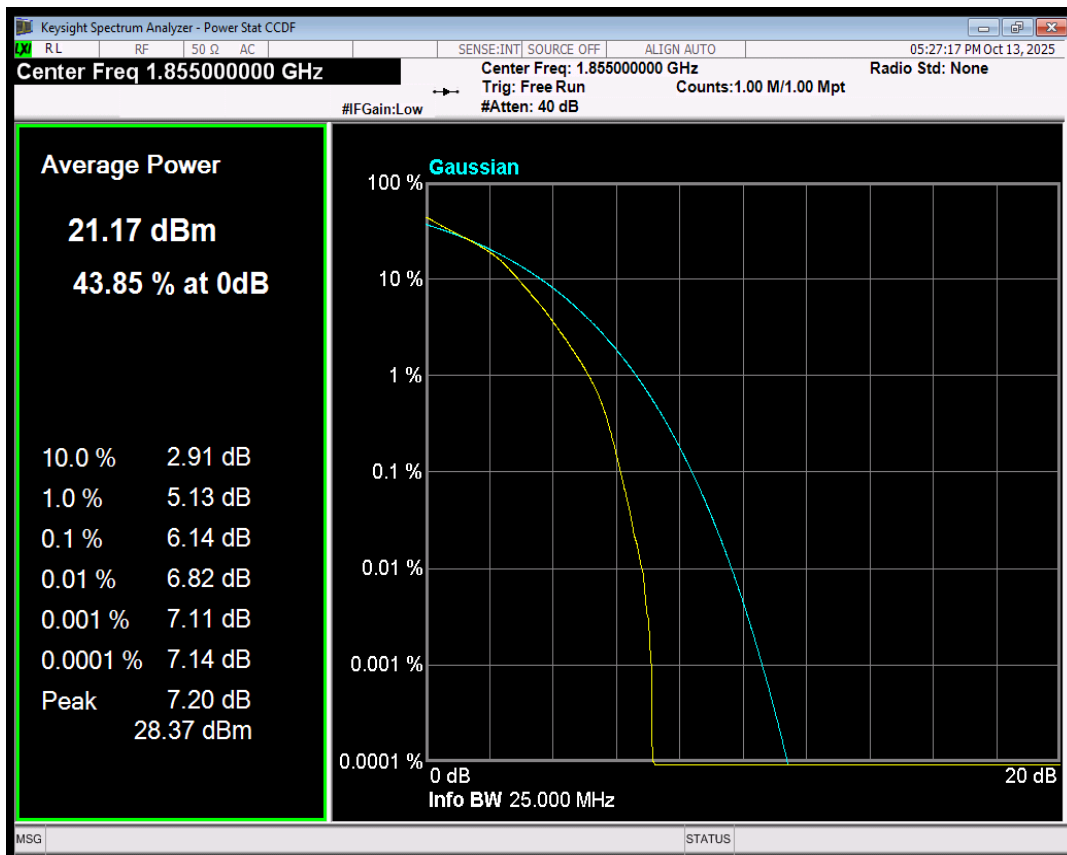
LTE Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



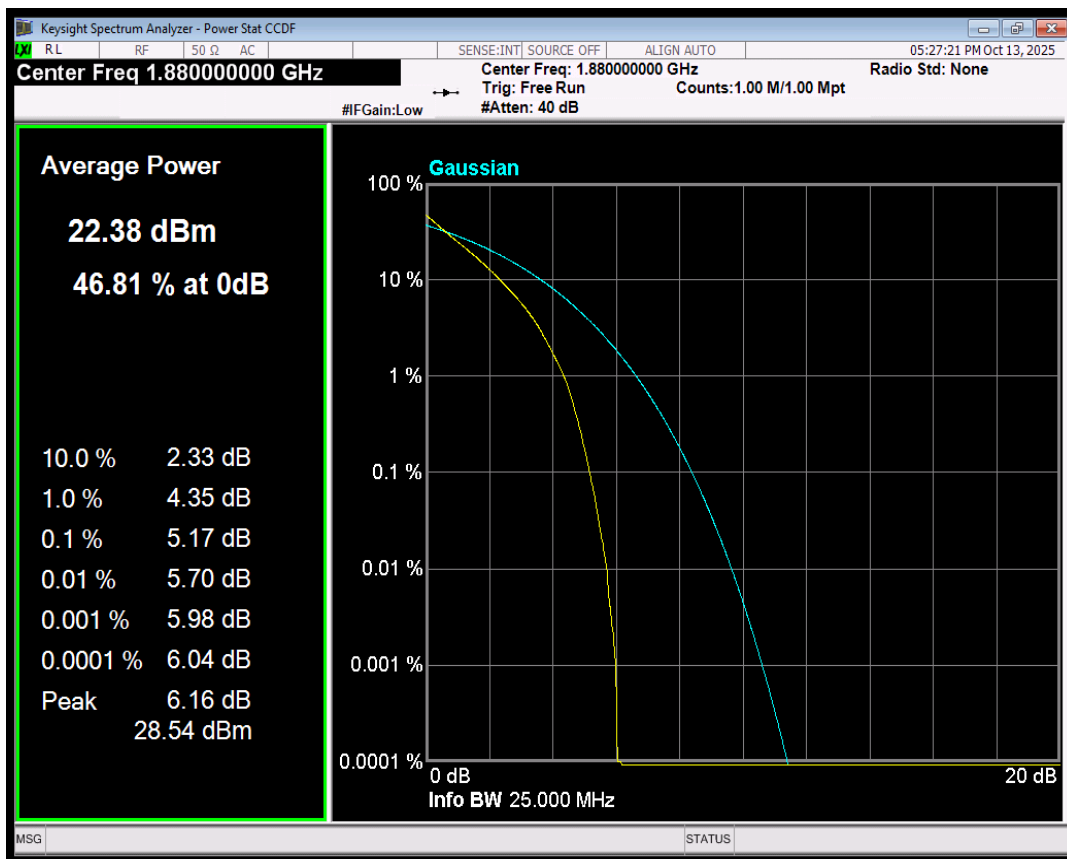
LTE Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



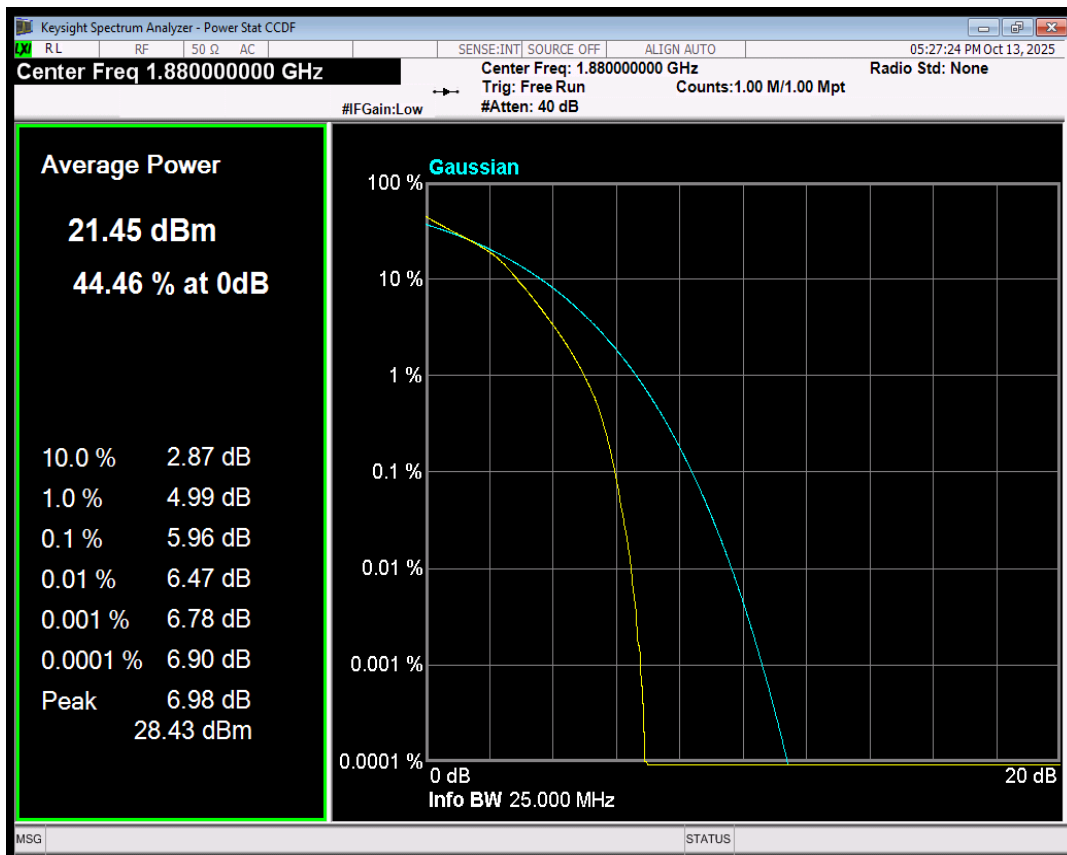
LTE Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



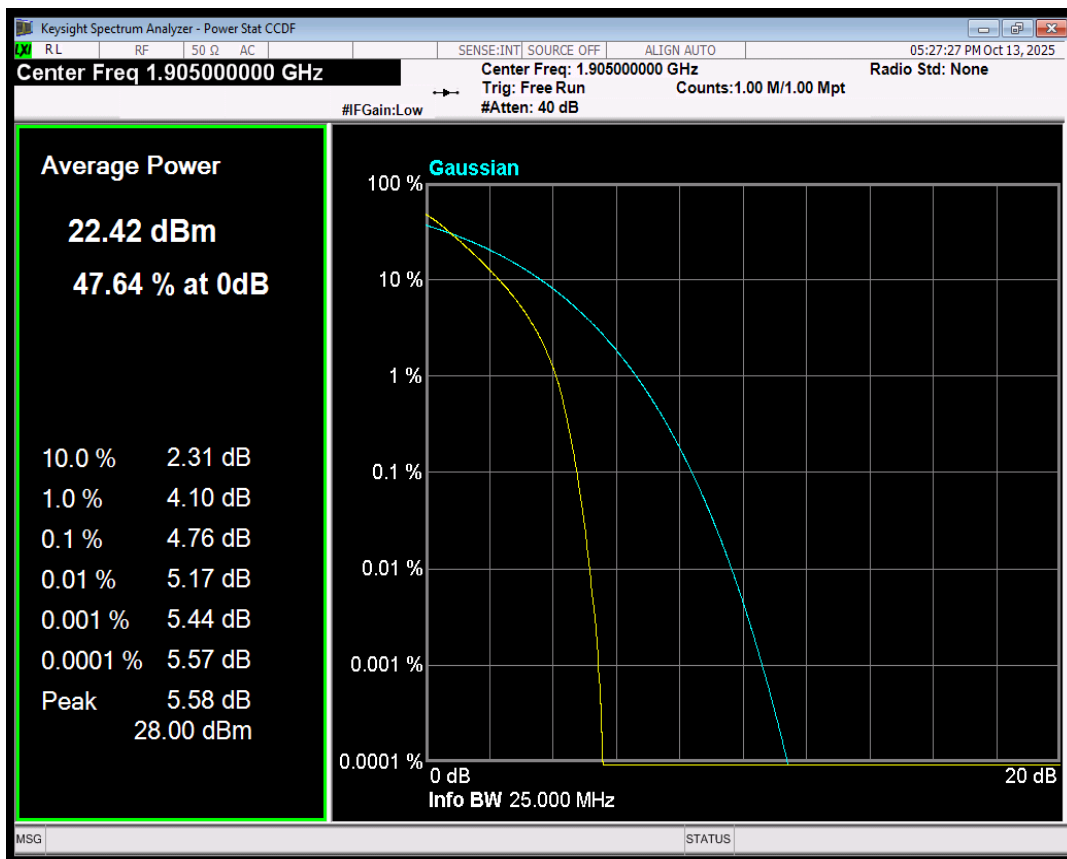
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



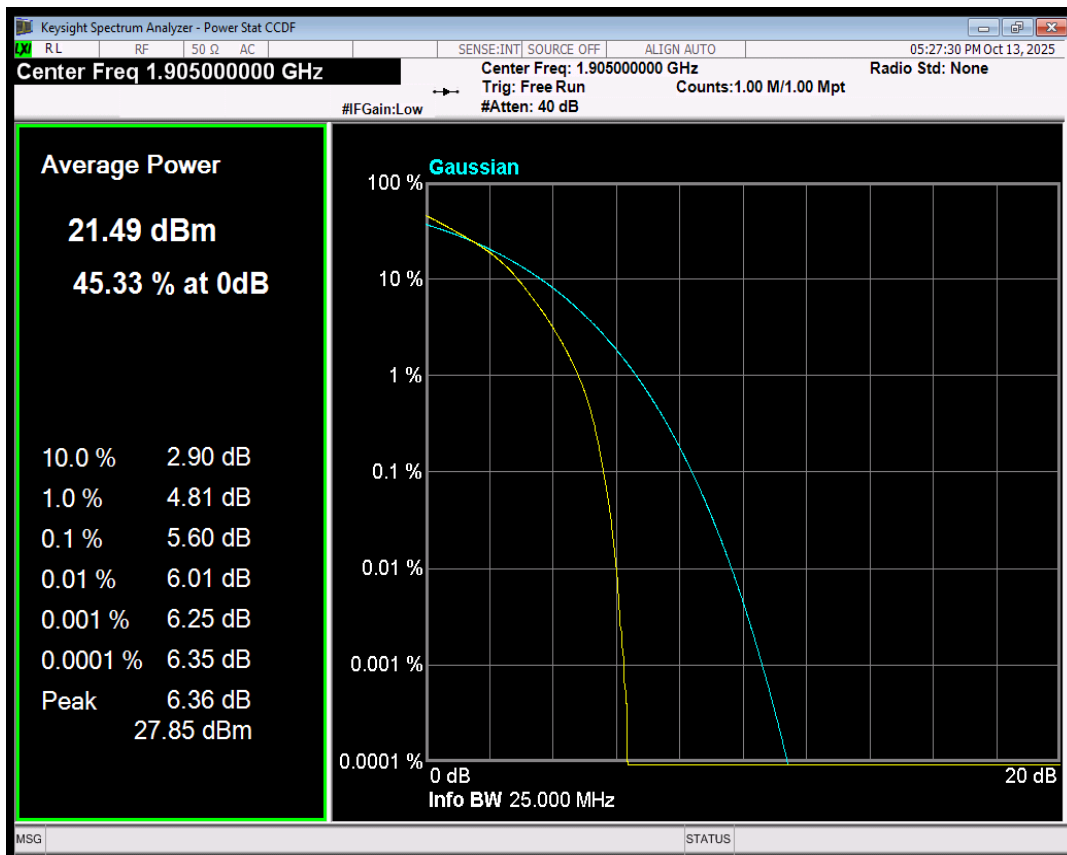
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



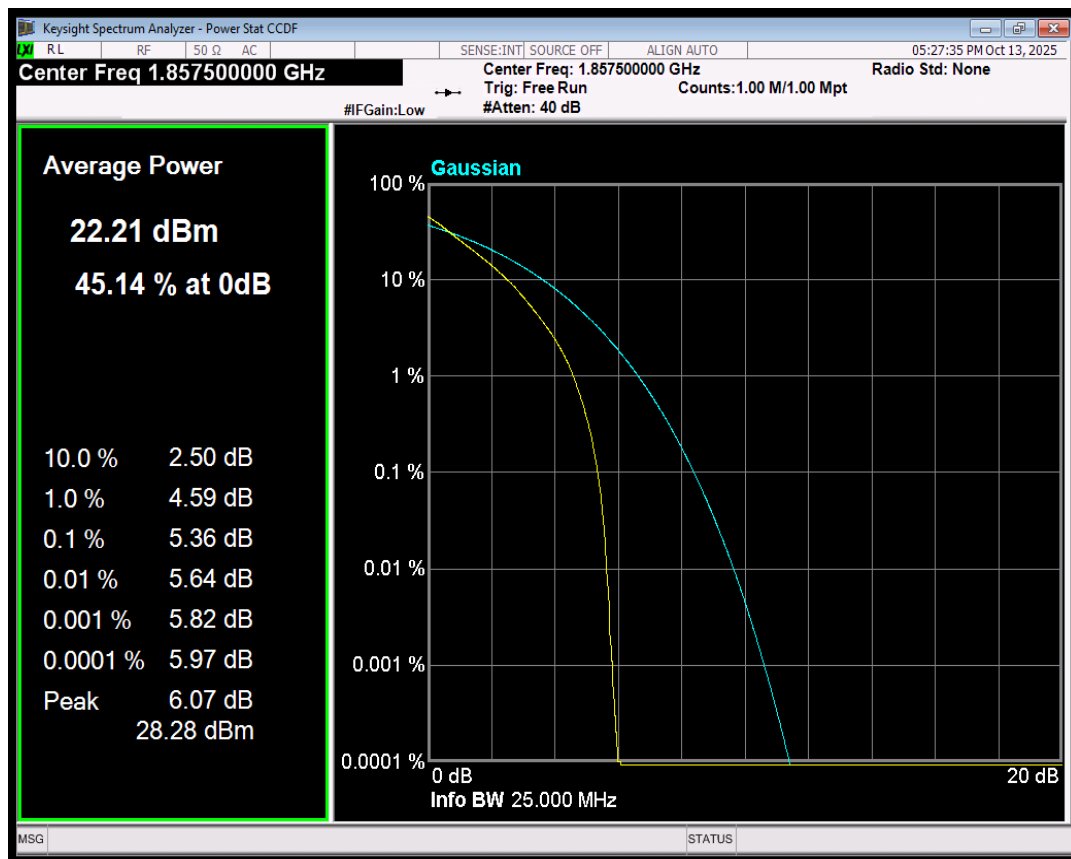
LTE Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



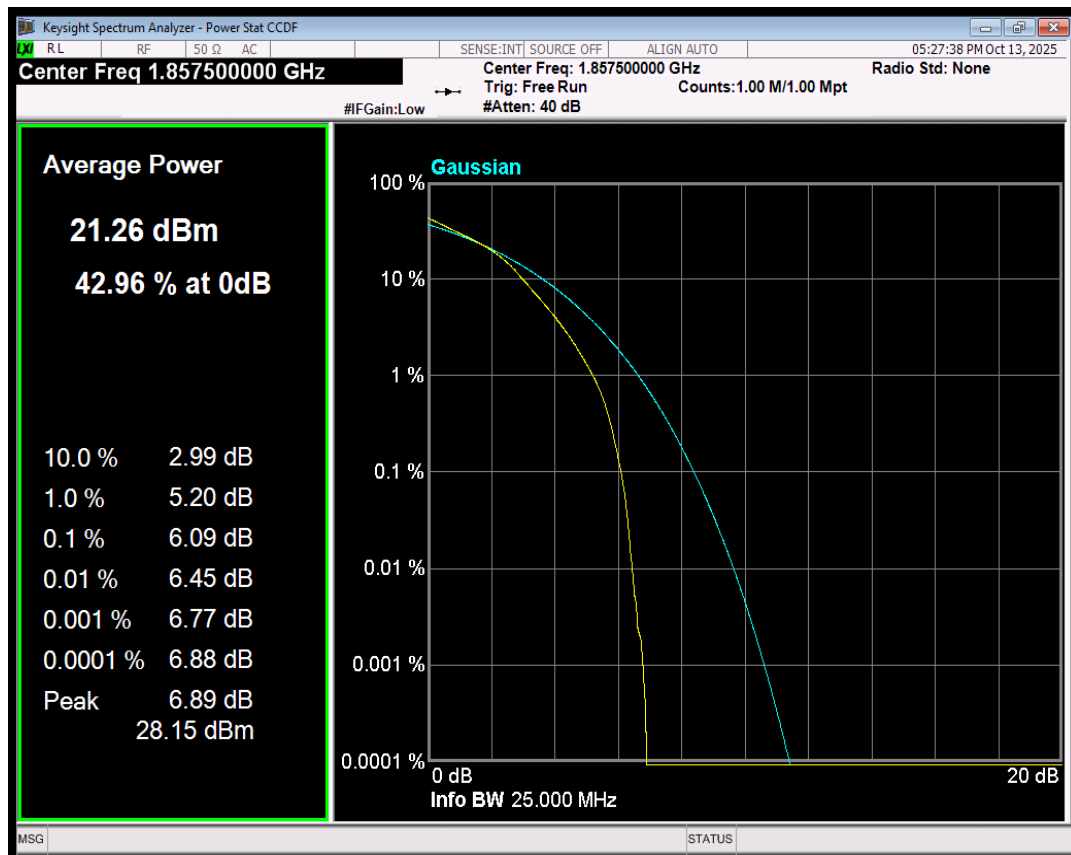
LTE Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



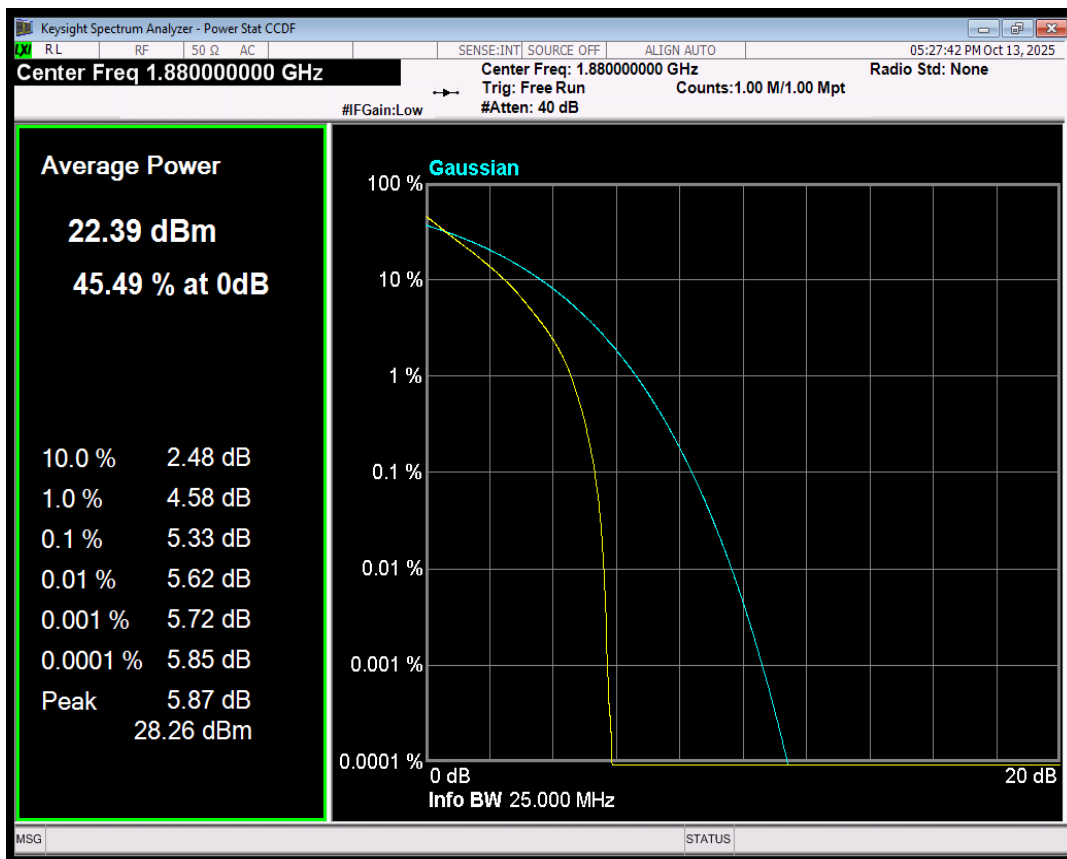
LTE Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



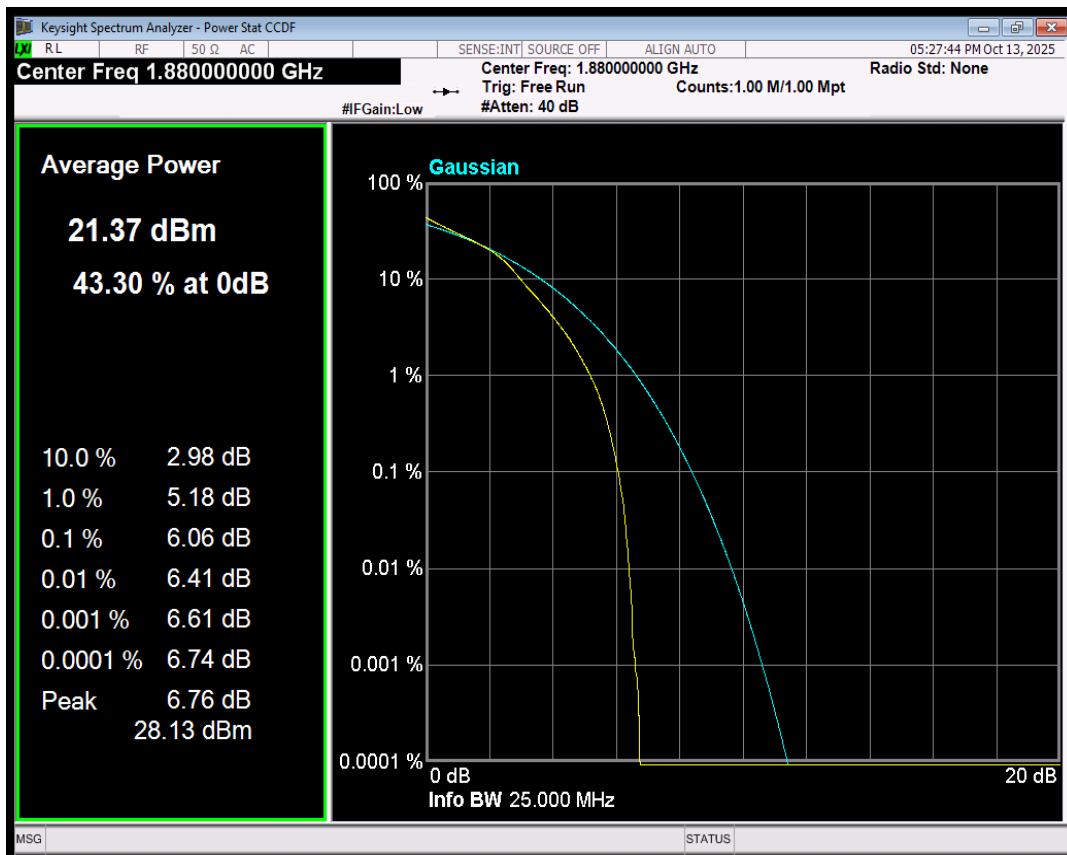
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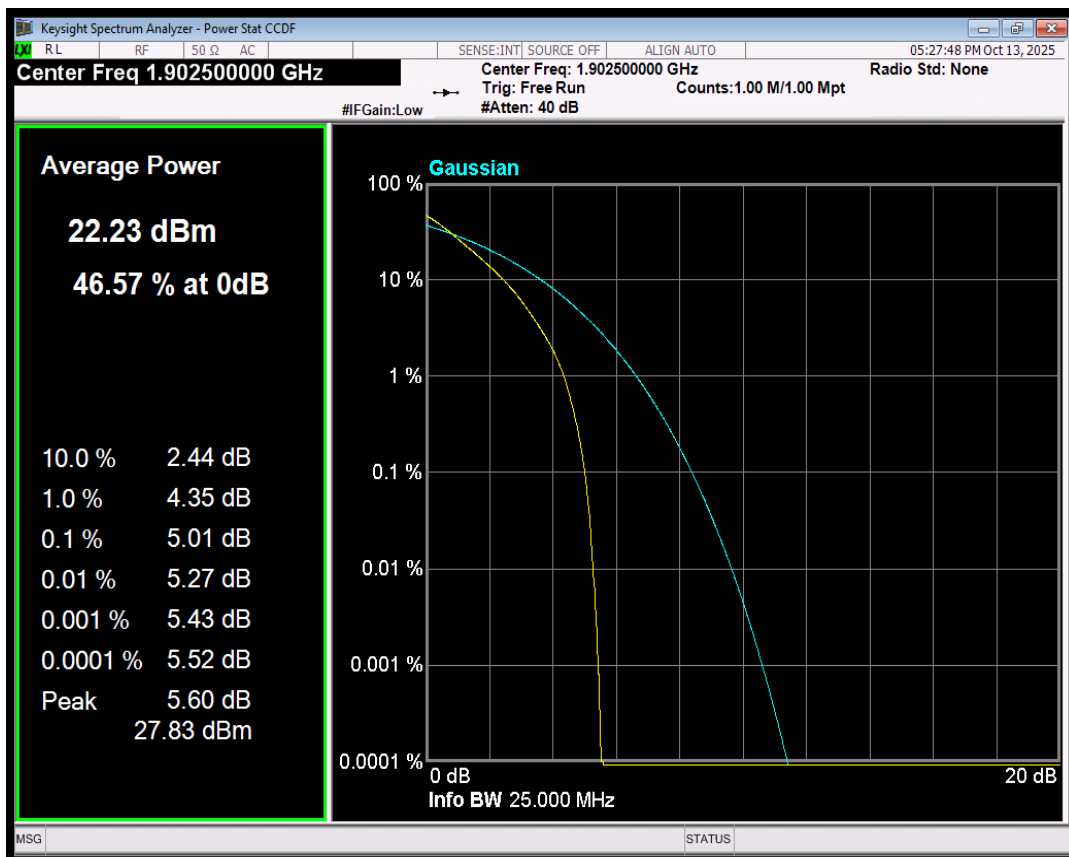
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



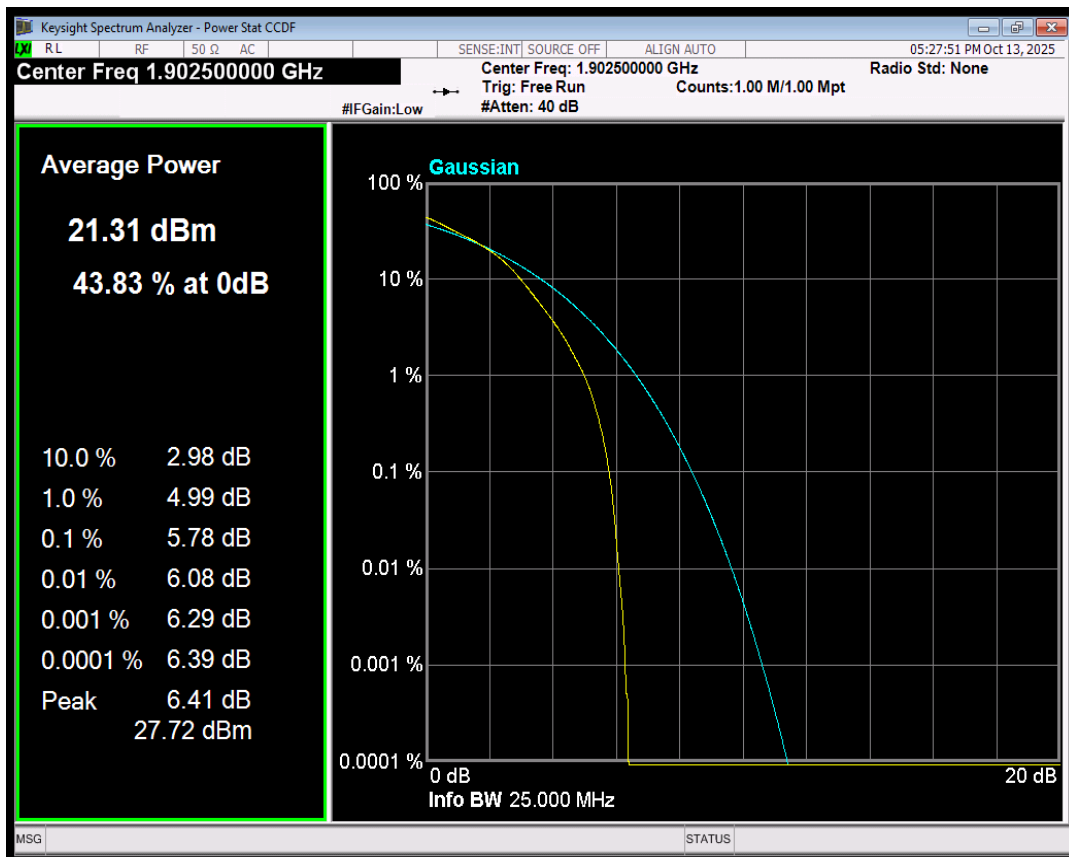
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



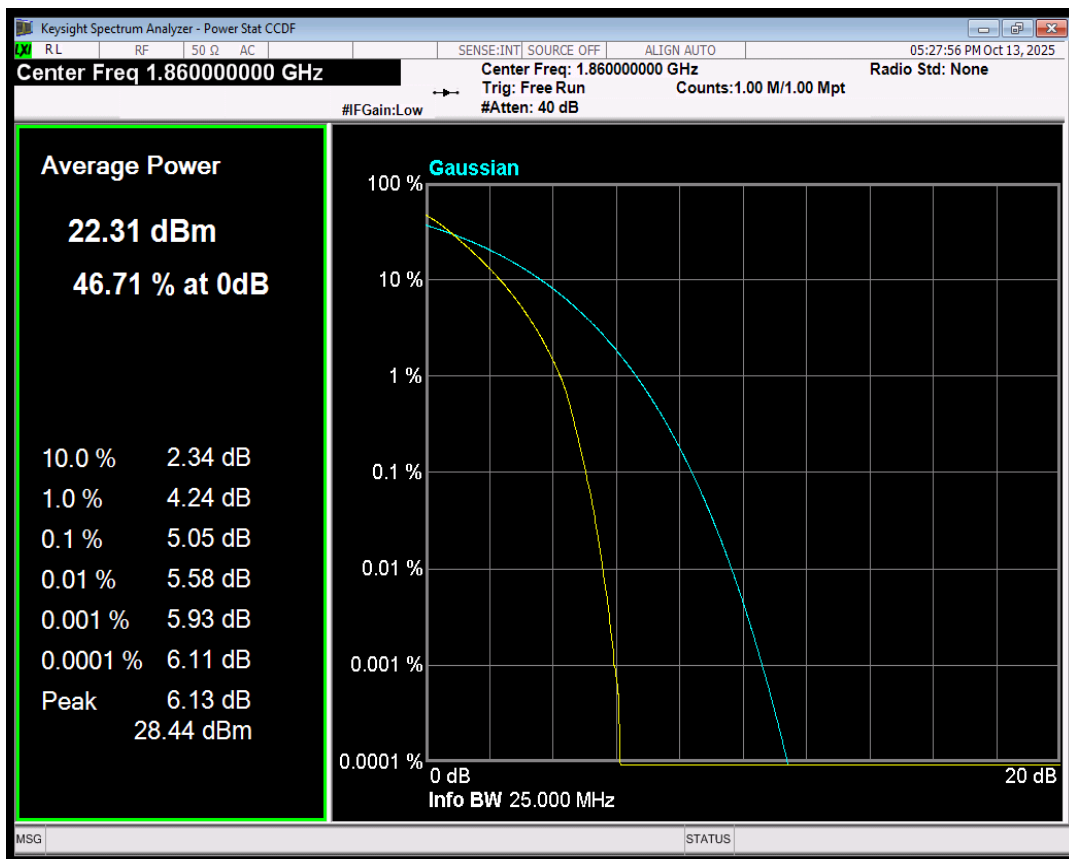
LTE Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



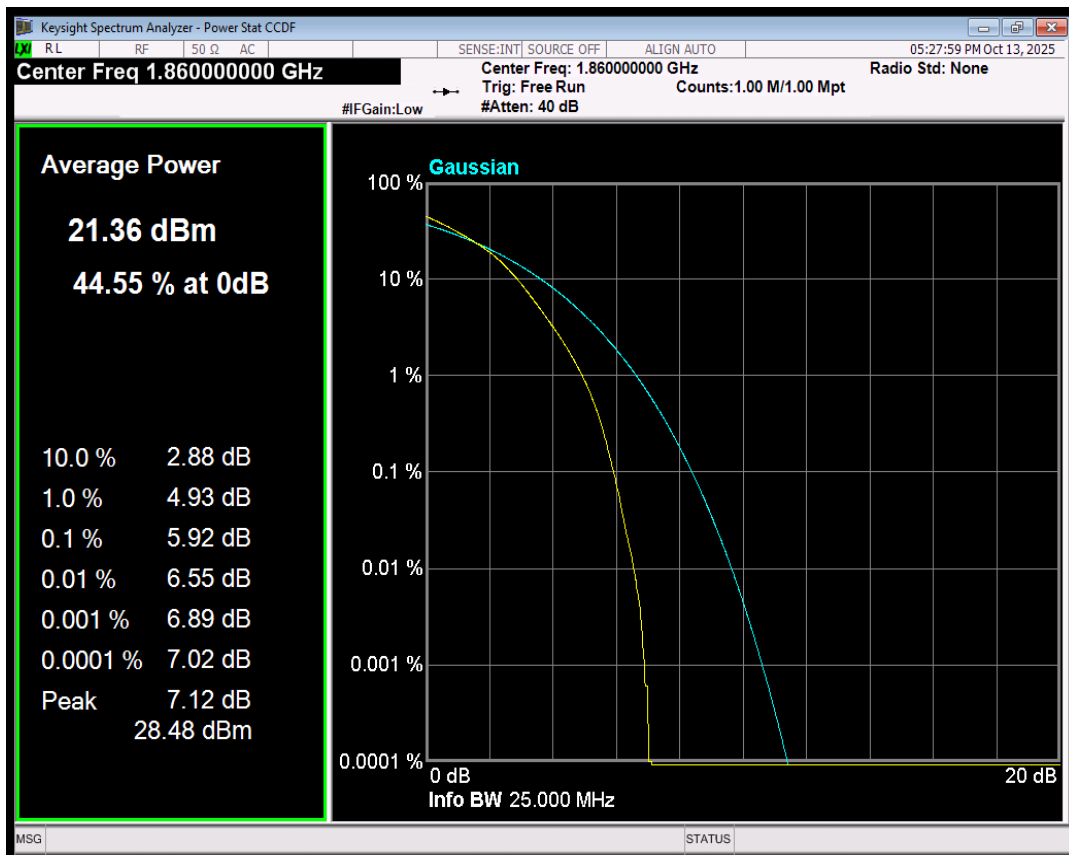
LTE Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



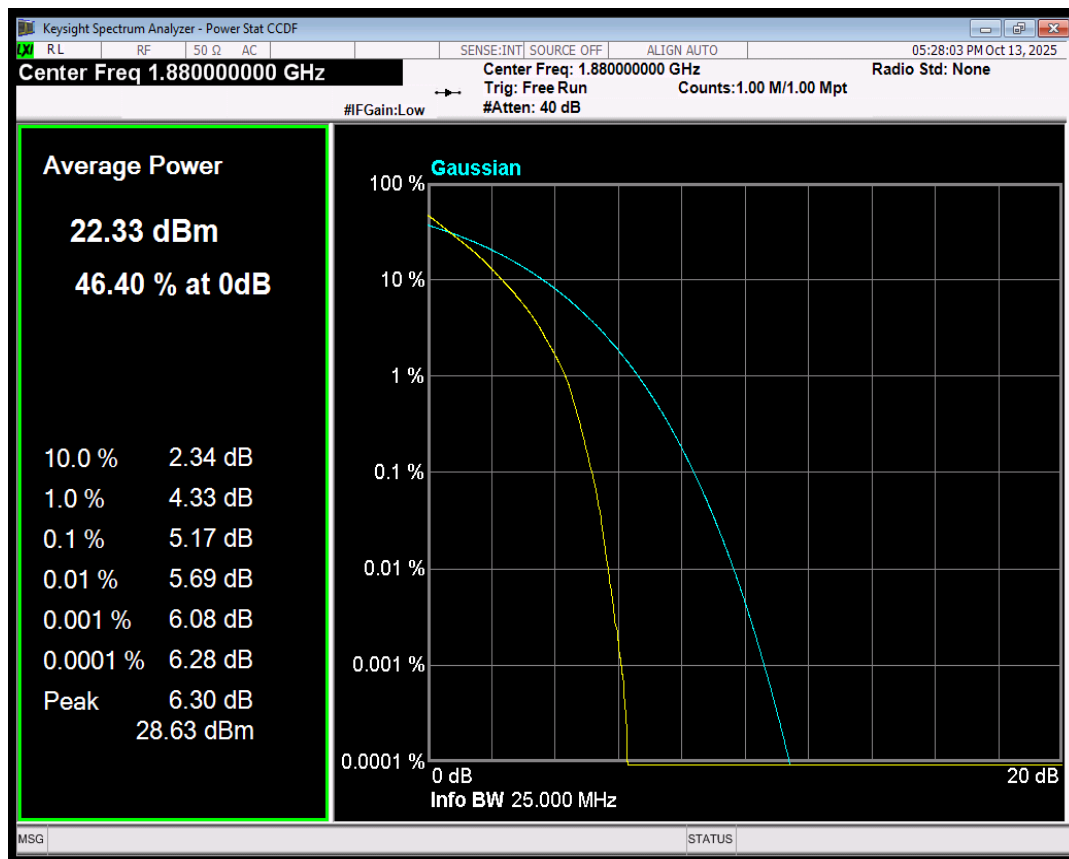
LTE Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



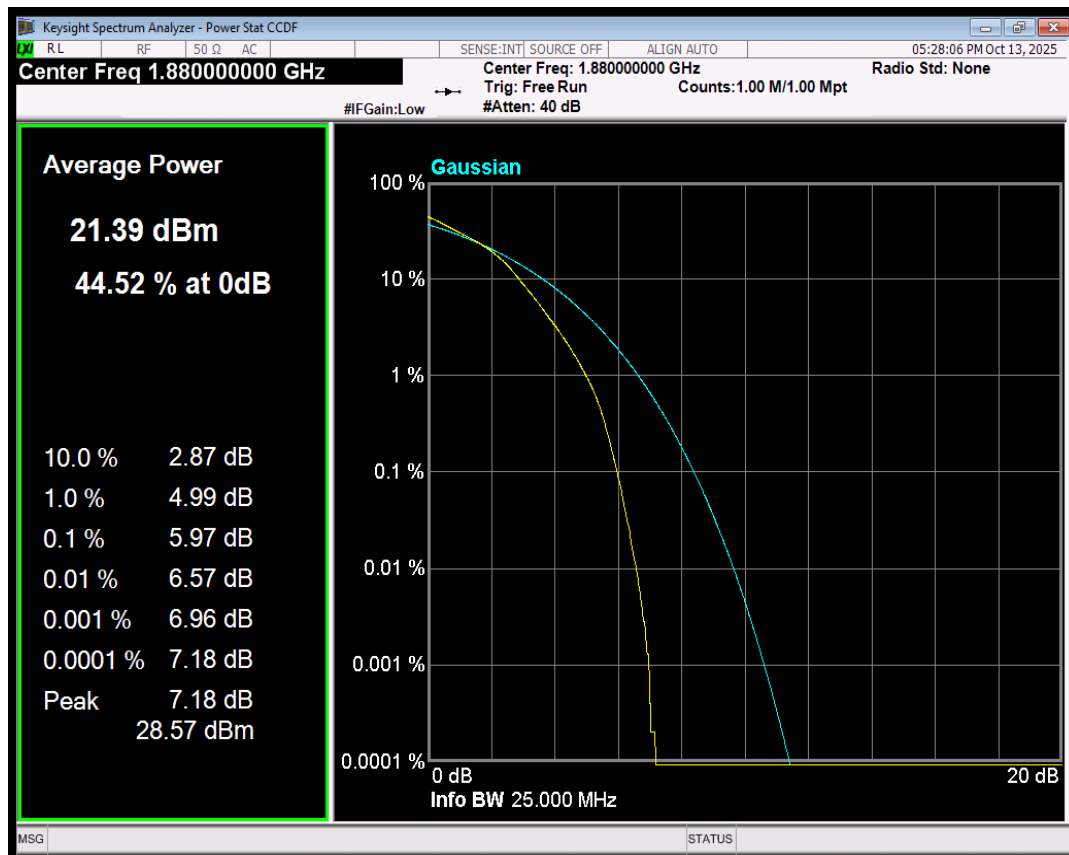
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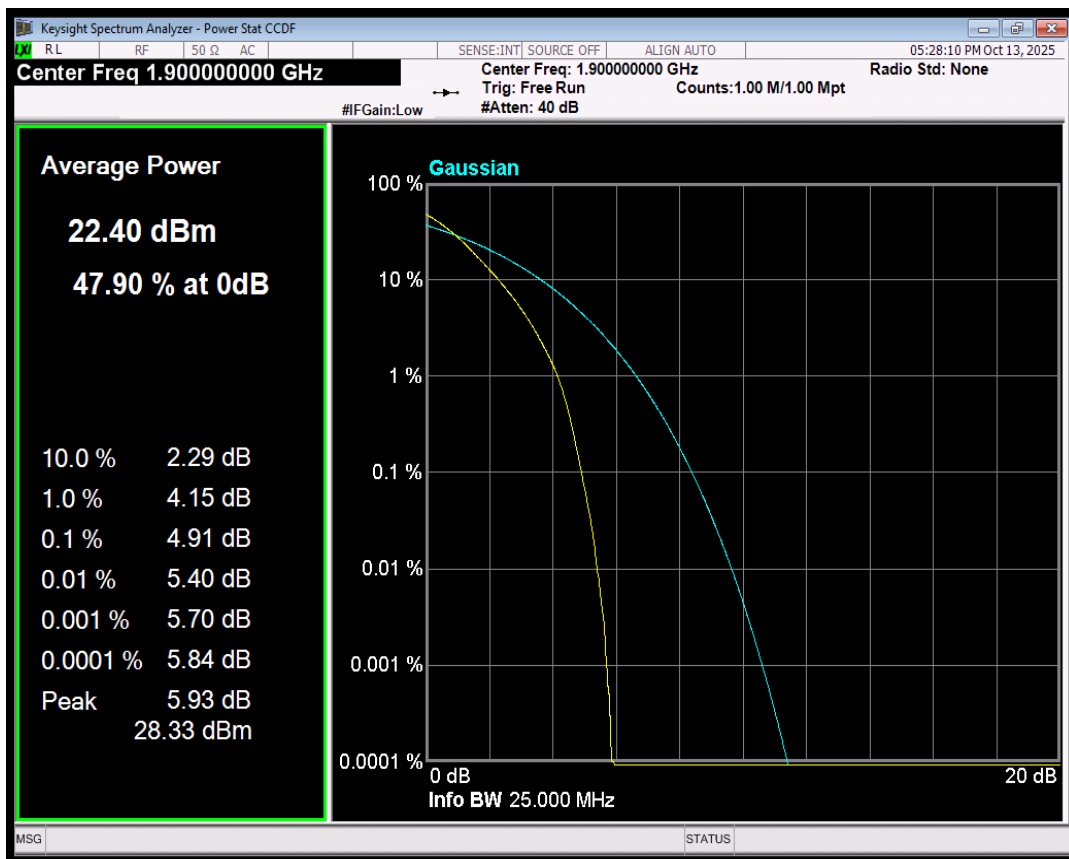
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



LTE Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



LTE Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

