

Appendix RF Test Data for LTE Band 4

Company: : AGRES SISTEMAS ELETRONICOS S.A.

EUT : 12.3-inch Rugged Embedded Computer

Model Number : agroNave 12W

FCC ID : 2BDDS-AGRONAVE12W

Report No. : CTA25081101704

Reviewed By : Eric Wang

1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.95	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.97	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.95	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.83	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.98	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.19	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.13	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.61	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.76	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.73	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.92	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.12	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.06	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.06	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.23	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.23	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.76	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.78	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.23	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.73	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.63	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.92	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.72	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.21	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.33	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.63	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.38	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.09	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.60	PASS

Band4	1.4MHz	16QAM	20393	3RB#1	21.63	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.26	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.27	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.02	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.06	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.78	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.94	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.17	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.61	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.37	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.02	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.37	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.31	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.71	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.18	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.05	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.65	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.89	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.38	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.67	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.35	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.74	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.81	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.67	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.80	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.66	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.68	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.69	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.75	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.31	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.43	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.32	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.64	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.53	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.50	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.65	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.75	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.67	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.07	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.81	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.38	PASS

Band4	3MHz	QPSK	20385	8RB#7	21.84	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.81	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.28	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.19	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.25	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.28	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.36	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.88	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.80	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.14	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.81	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.27	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.90	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.33	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.34	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.70	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.83	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.95	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.84	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.76	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.29	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.70	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.68	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.34	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.56	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.74	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.83	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.28	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.28	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.33	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.62	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.27	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.56	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.32	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.26	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.25	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.21	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.96	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.47	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.13	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.92	PASS

Band4	5MHz	16QAM	20375	12RB#13	22.01	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.43	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.03	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.21	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.46	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.83	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.38	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.13	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.49	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.98	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.29	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.44	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.80	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.12	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.88	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.87	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.47	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.54	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.05	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.15	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.08	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.17	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.48	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.19	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.71	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.62	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.80	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.43	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.19	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.47	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.62	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.55	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.51	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.55	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.19	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.54	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.26	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.56	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.67	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.24	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.75	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.76	PASS

Band4	10MHz	QPSK	20350	50RB#0	22.75	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.20	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.16	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.26	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.62	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.46	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.21	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.14	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.36	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.48	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.85	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.28	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.26	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.71	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.82	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.78	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.80	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.34	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.20	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.85	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.69	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.01	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.97	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.02	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.95	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.71	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.60	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.07	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.24	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.80	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.74	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.68	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.71	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.76	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.90	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.65	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.66	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.03	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.36	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.21	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.22	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.18	PASS

Band4	15MHz	16QAM	20325	75RB#0	22.14	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.61	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.12	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.22	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.63	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.40	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.26	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.70	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.73	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.95	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.93	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.21	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.84	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.40	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.92	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.94	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.35	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.48	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.29	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.60	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.91	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.59	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.55	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.71	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.36	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.91	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.36	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.92	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.20	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.94	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.82	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.64	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.01	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.88	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.24	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.77	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.93	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.16	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.95	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.74	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.86	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.33	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.65	PASS

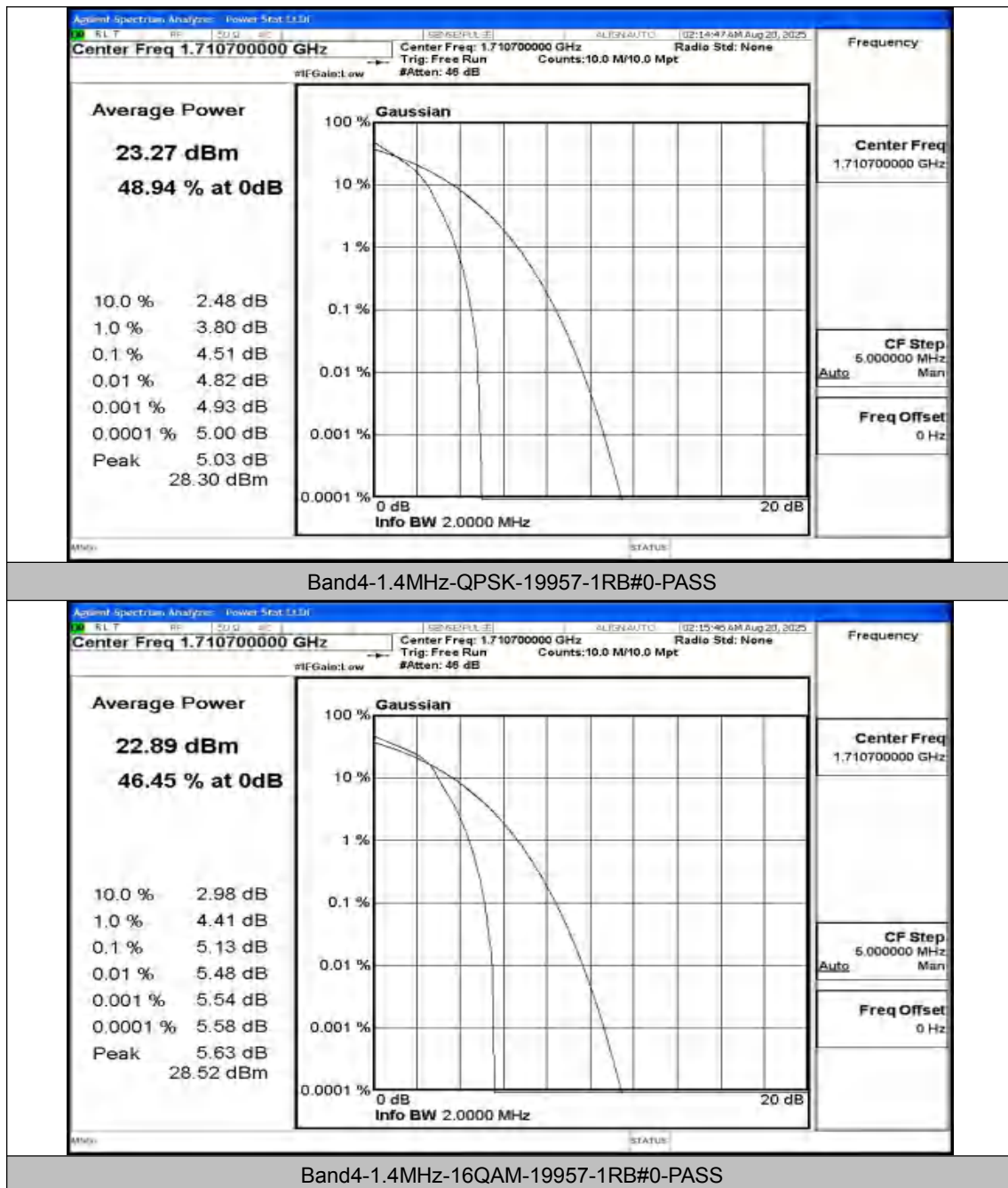
2 Peak-to-Average Ratio(CCDF)

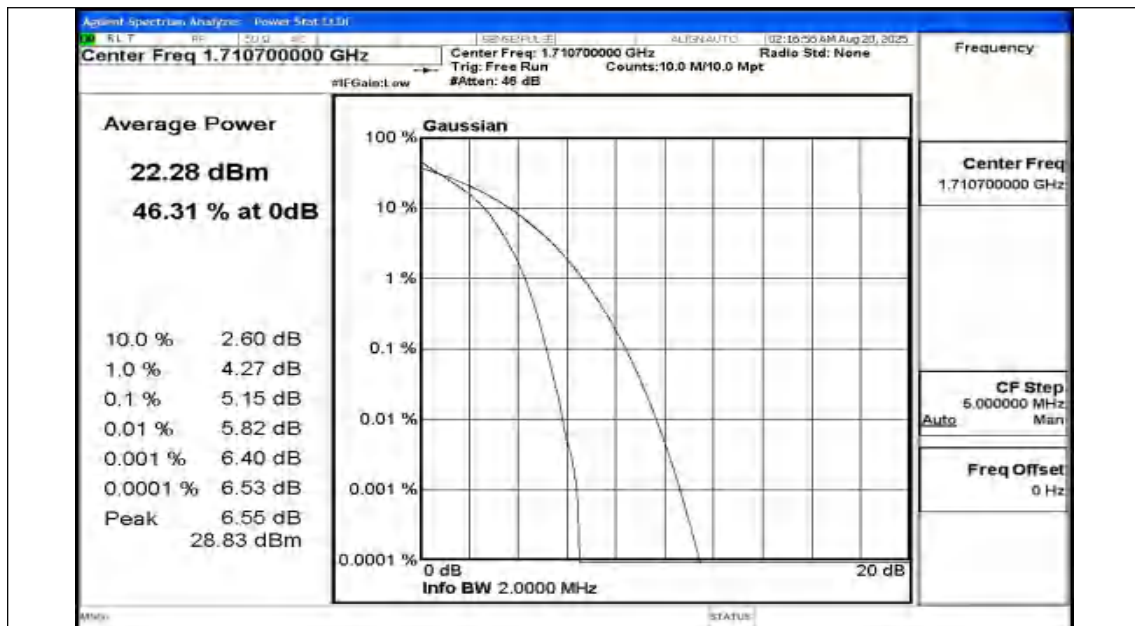
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.51	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.13	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.15	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.83	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.73	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.41	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.29	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.00	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.13	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.65	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.45	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.13	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.55	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.43	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.25	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.00	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.83	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.73	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.35	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.12	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.91	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.77	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.45	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.25	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.52	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.53	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.44	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.10	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.79	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.77	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.48	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.18	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.72	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.70	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.56	13	PASS

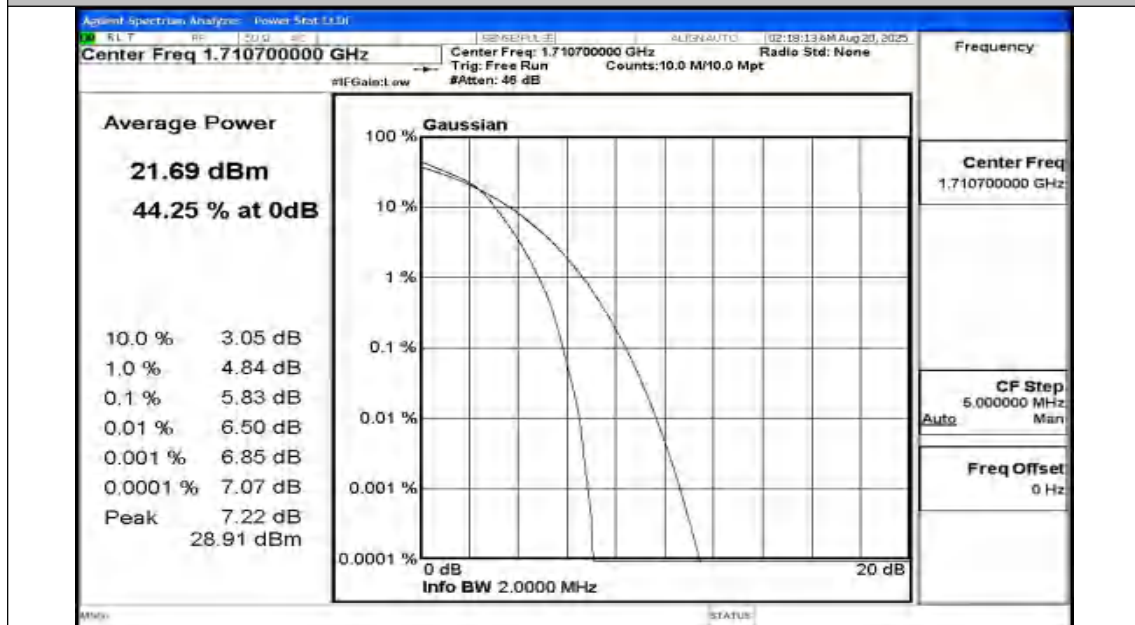
Band4	5MHz	16QAM	20375	25RB#0	6.21	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.59	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.55	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.53	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.23	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.98	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.96	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.52	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.24	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.46	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.51	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.54	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.24	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.56	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.49	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.85	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.32	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.99	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.94	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.77	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.26	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.38	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.26	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.74	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.19	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.56	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.29	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.61	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.33	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.96	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.64	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.50	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.22	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.62	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.38	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.47	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.14	13	PASS

Test Graphs

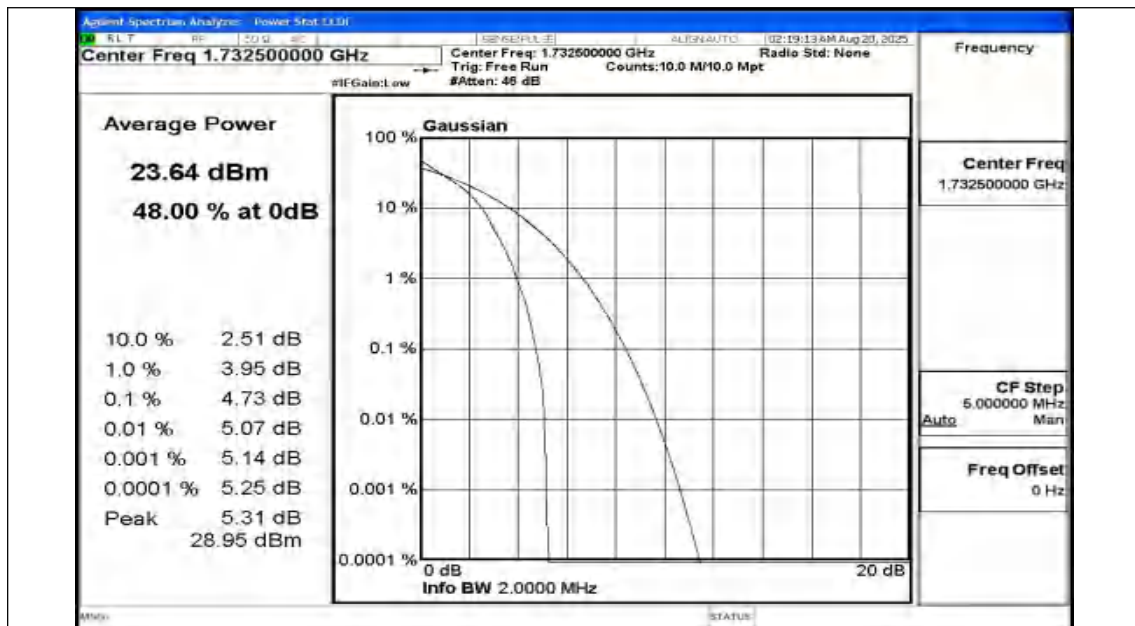




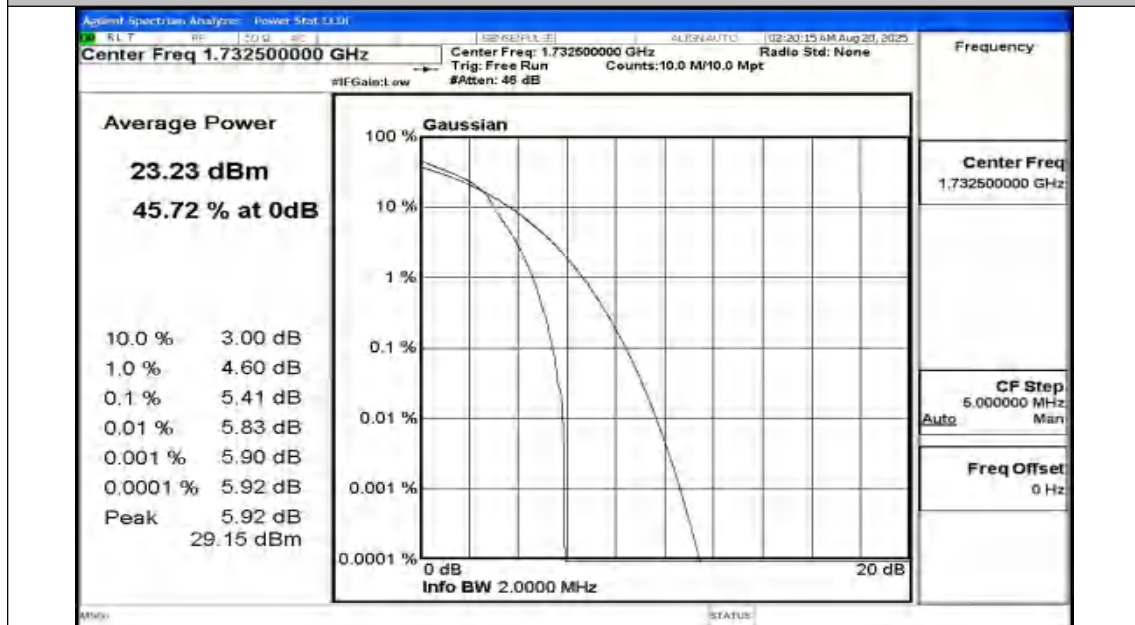
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



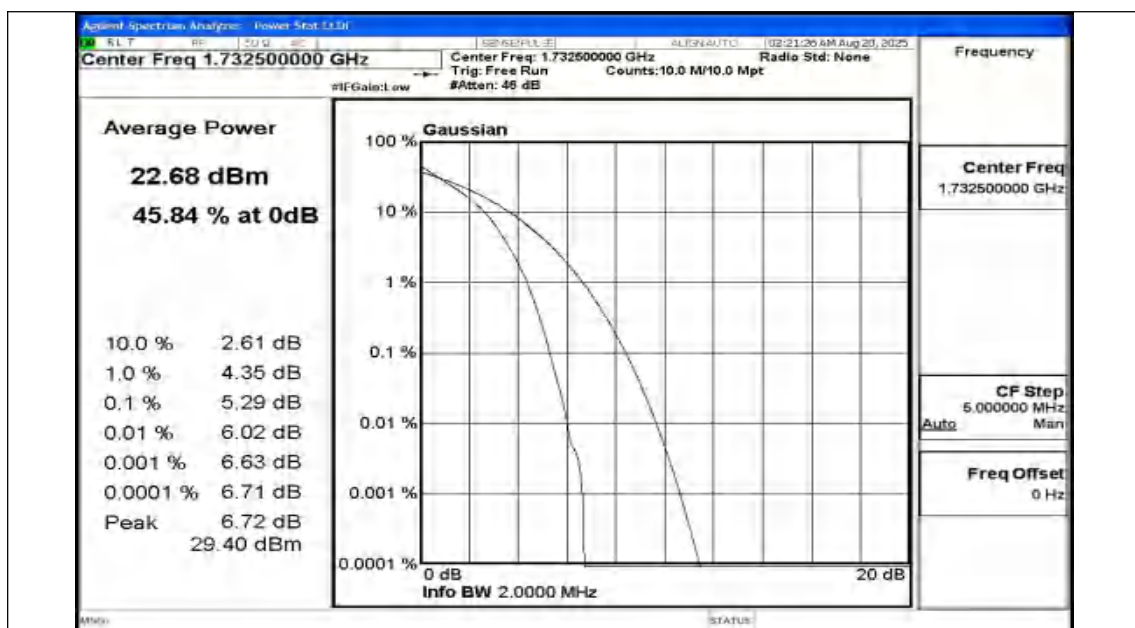
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



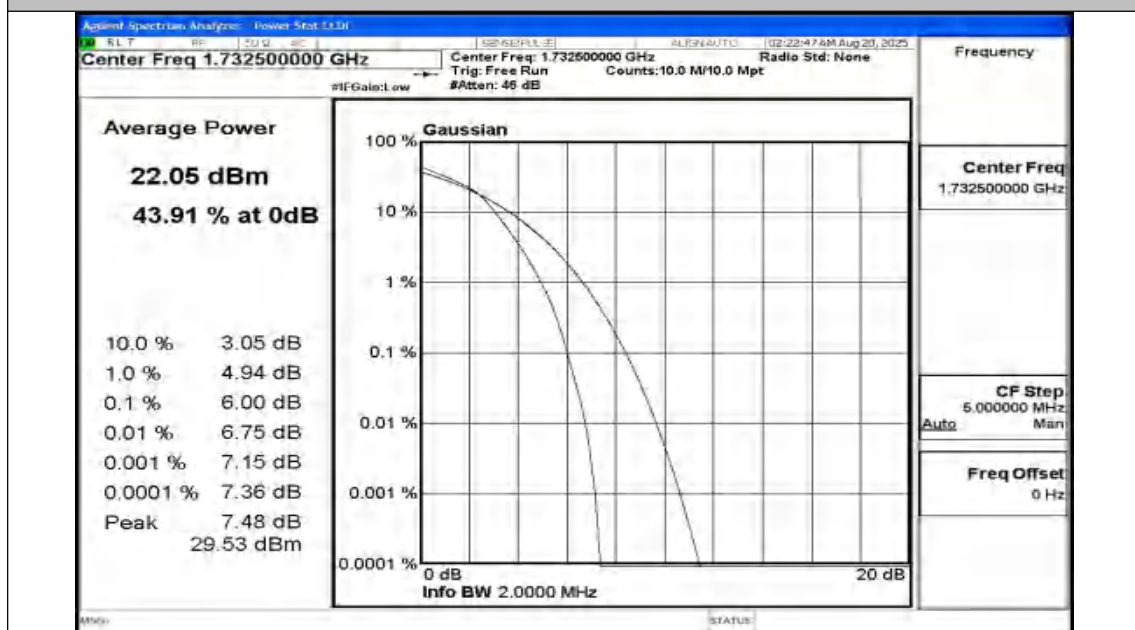
Band4-1.4MHz-QPSK-20175-1RB#0-PASS



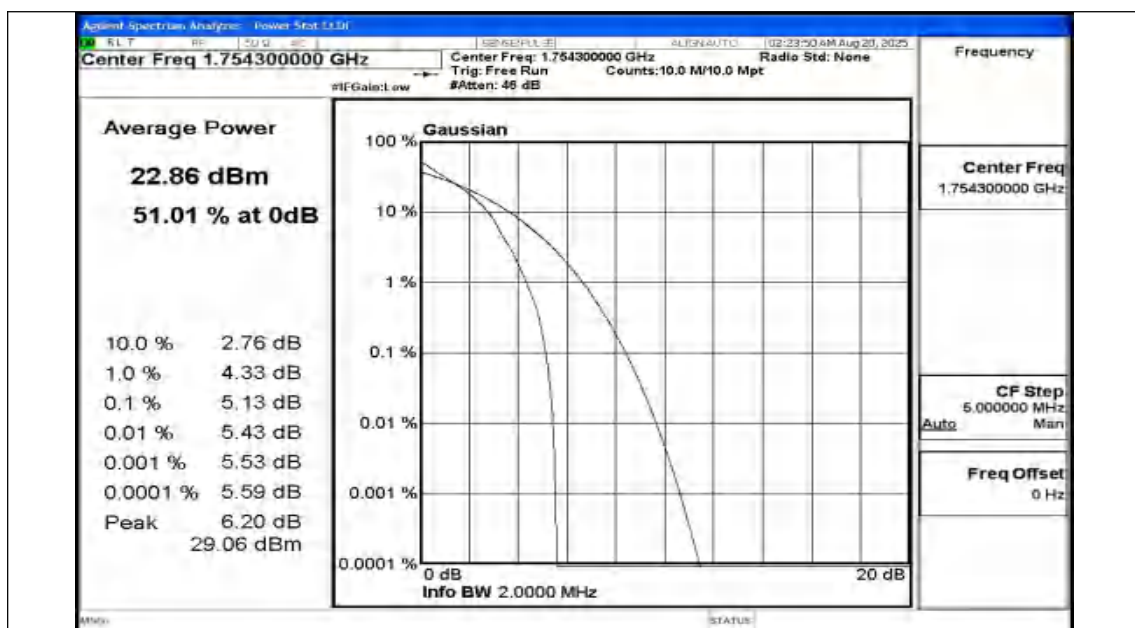
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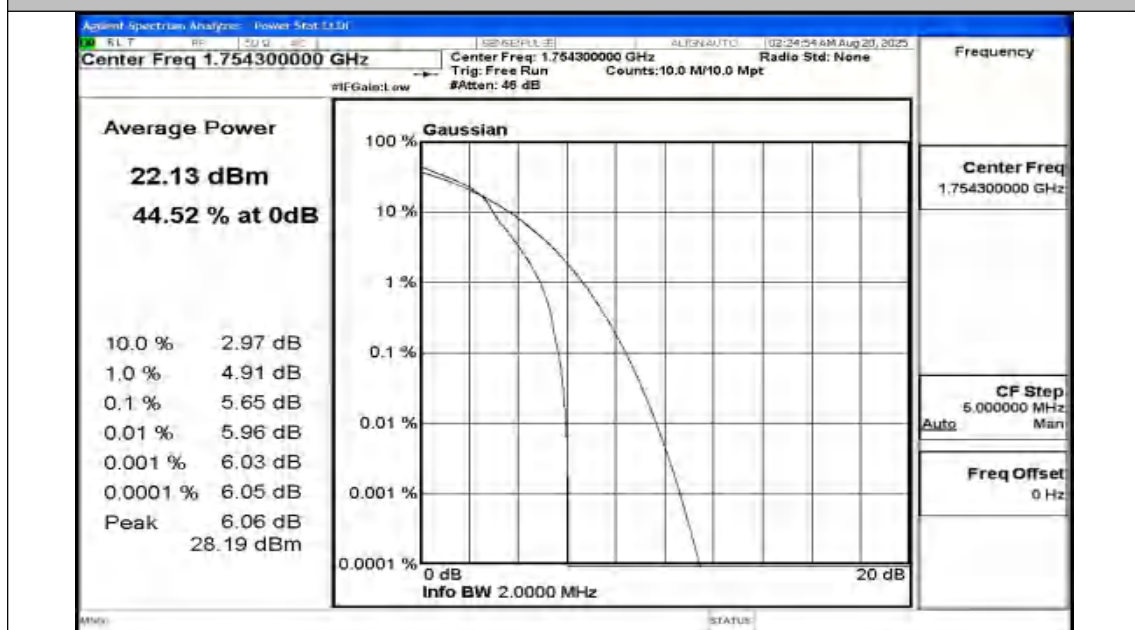
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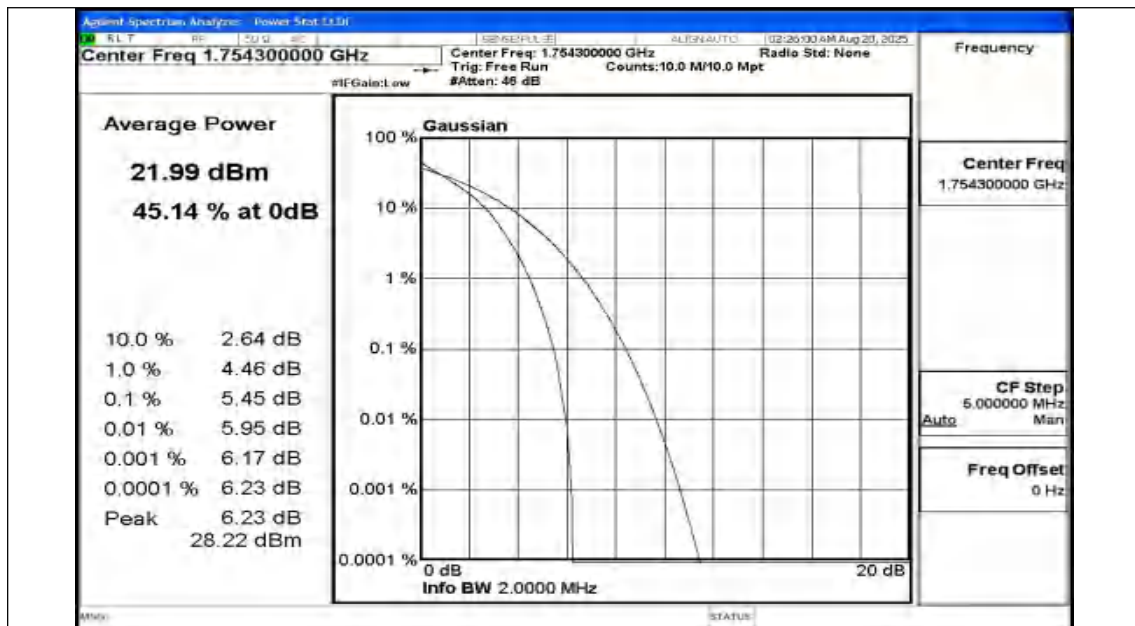
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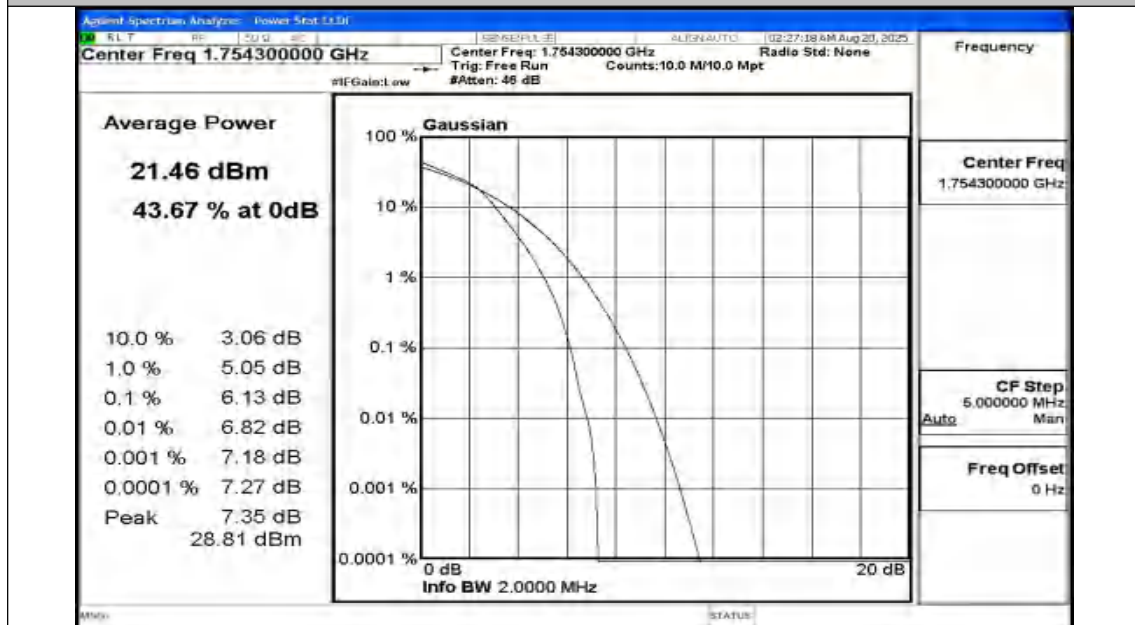
Band4-1.4MHz-QPSK-20393-1RB#0-PASS



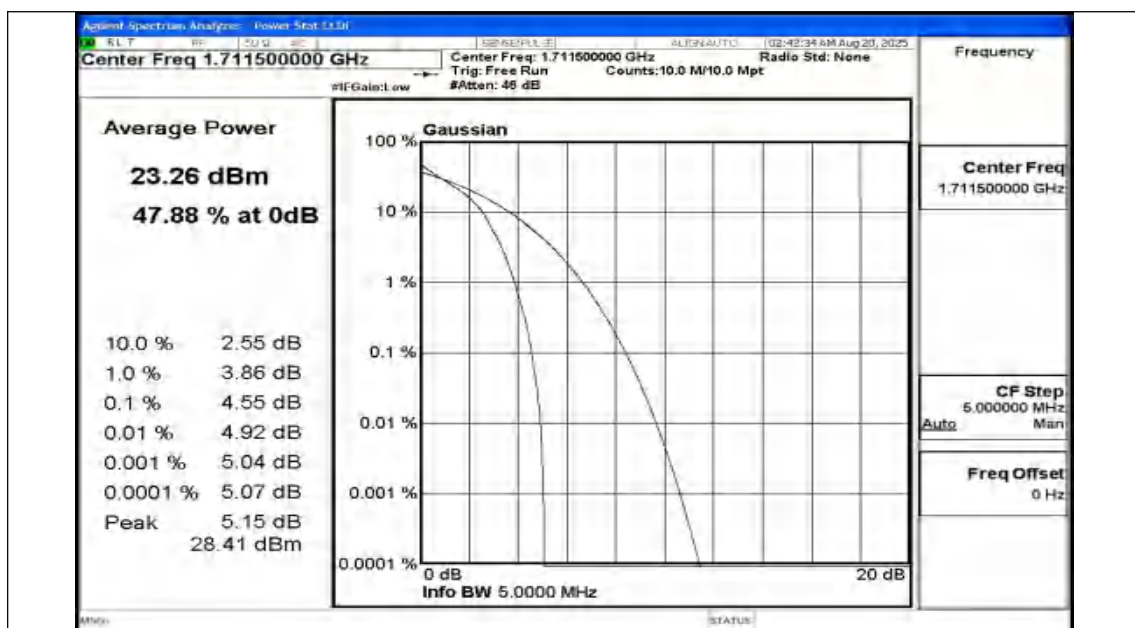
Band4-1.4MHz-16QAM-20393-1RB#0-PASS



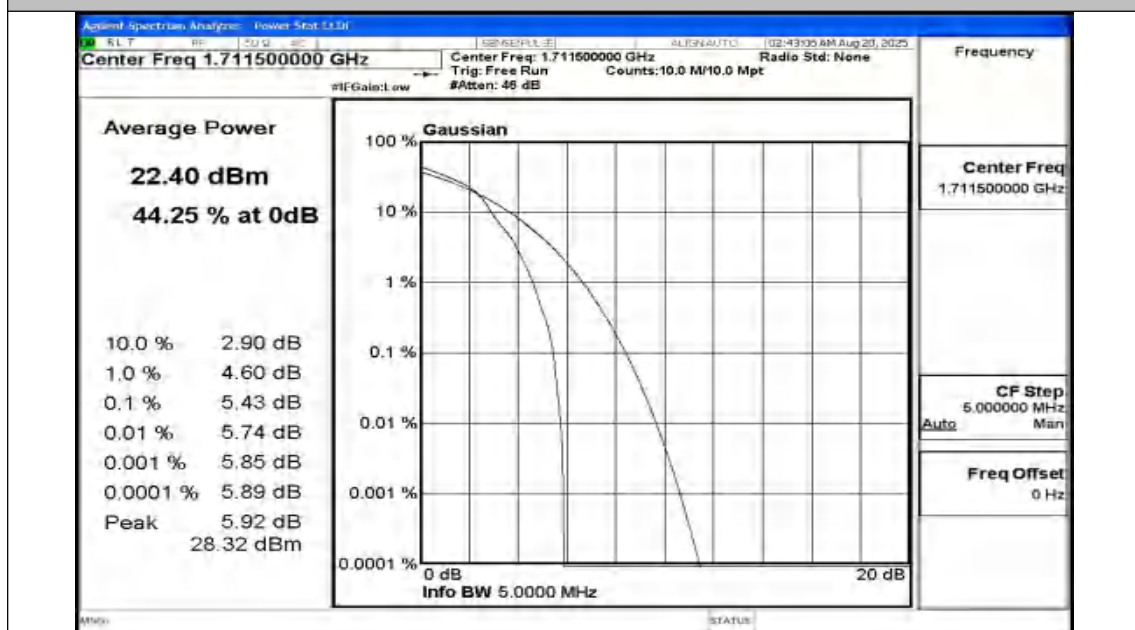
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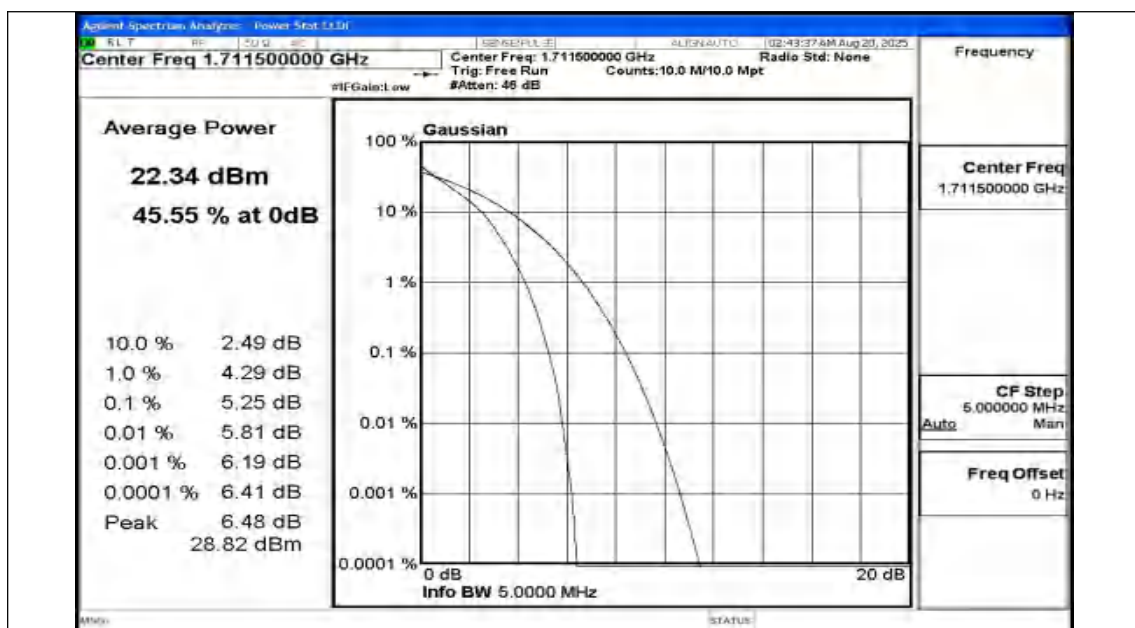
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



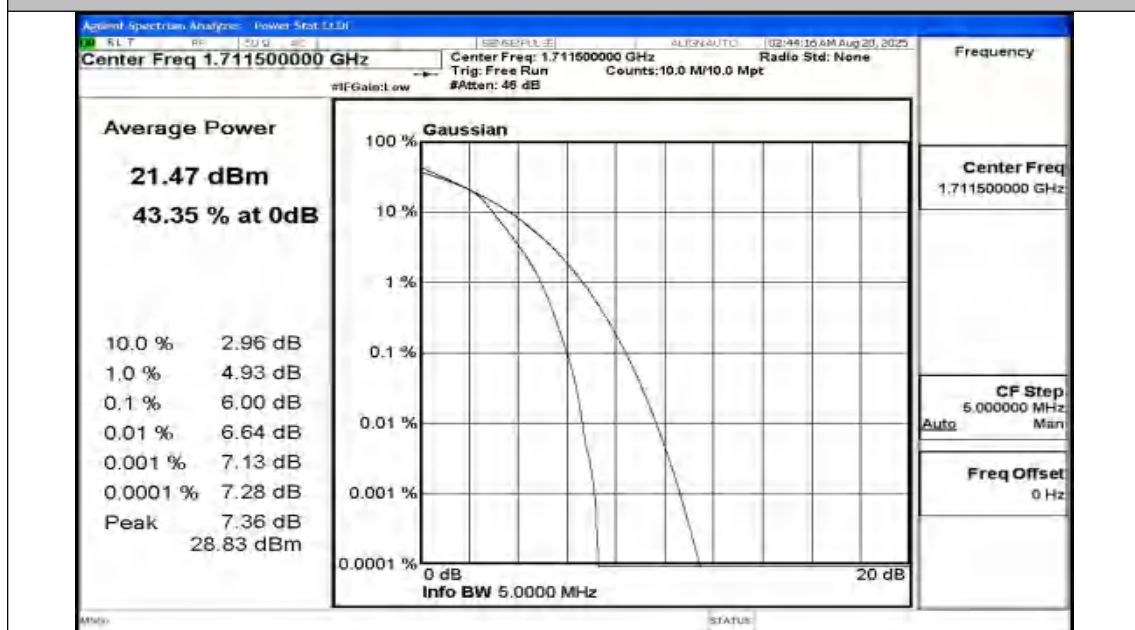
Band4-3MHz-QPSK-19965-1RB#0-PASS



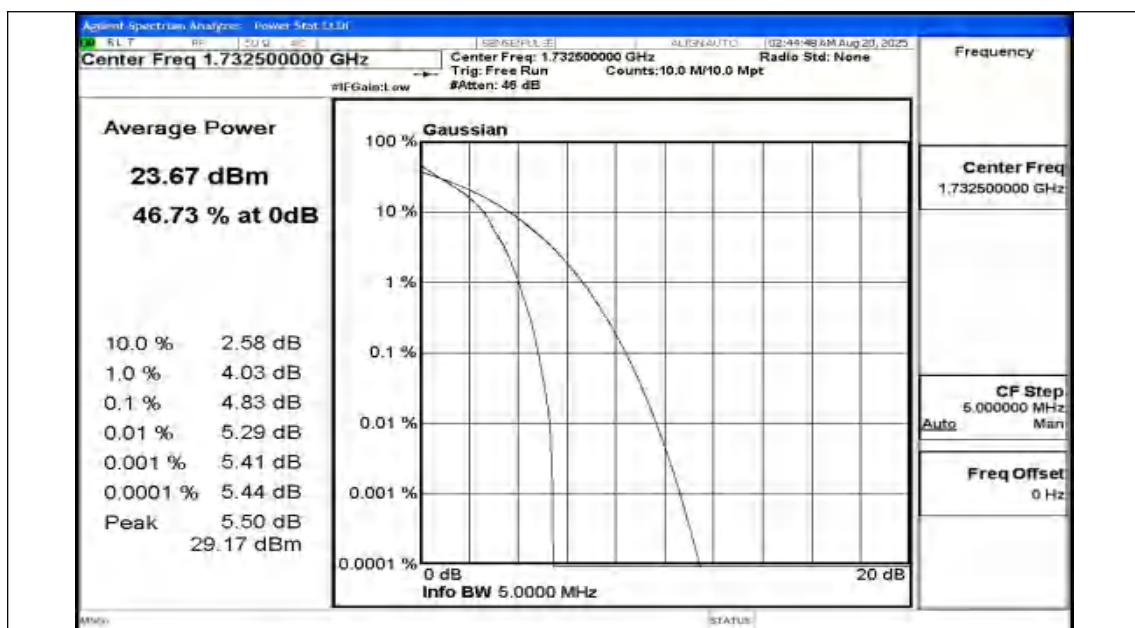
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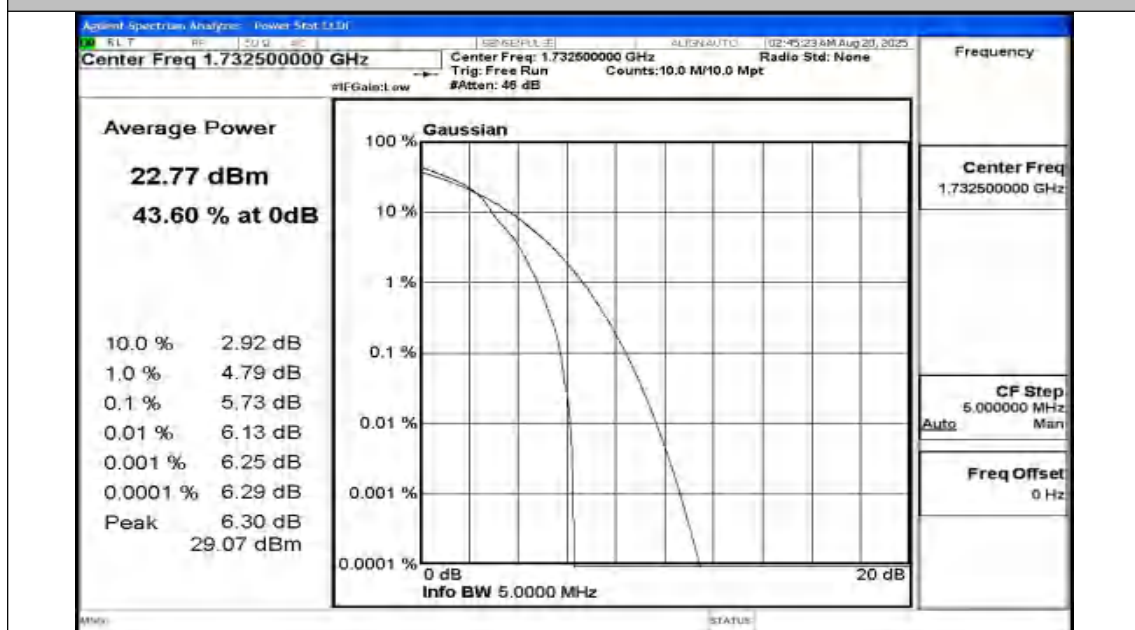
Band4-3MHz-QPSK-19965-15RB#0-PASS



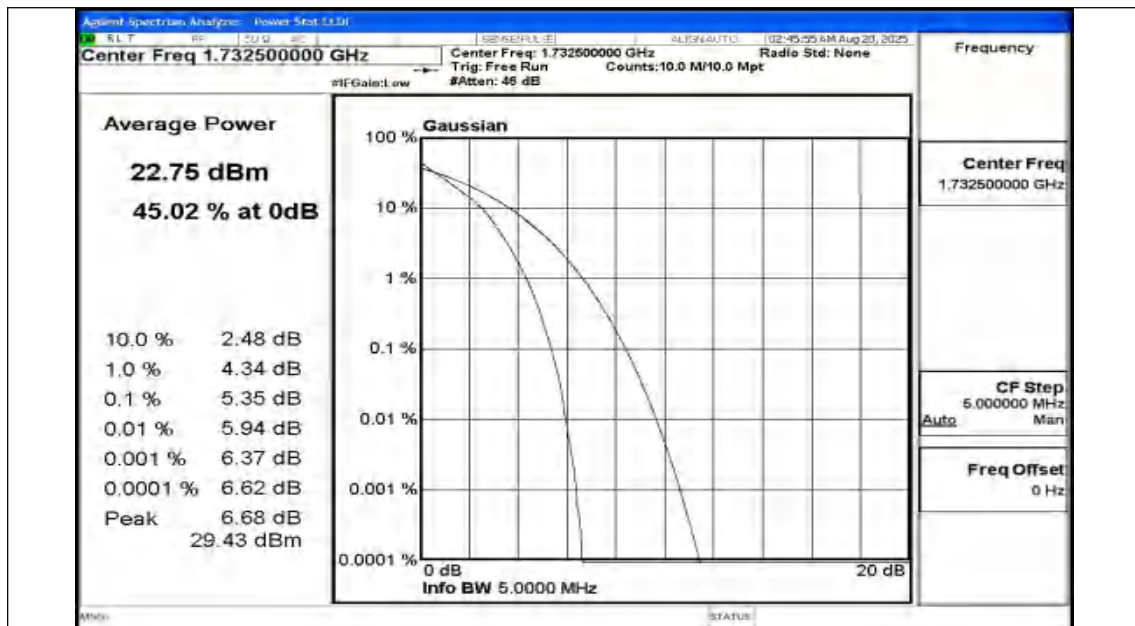
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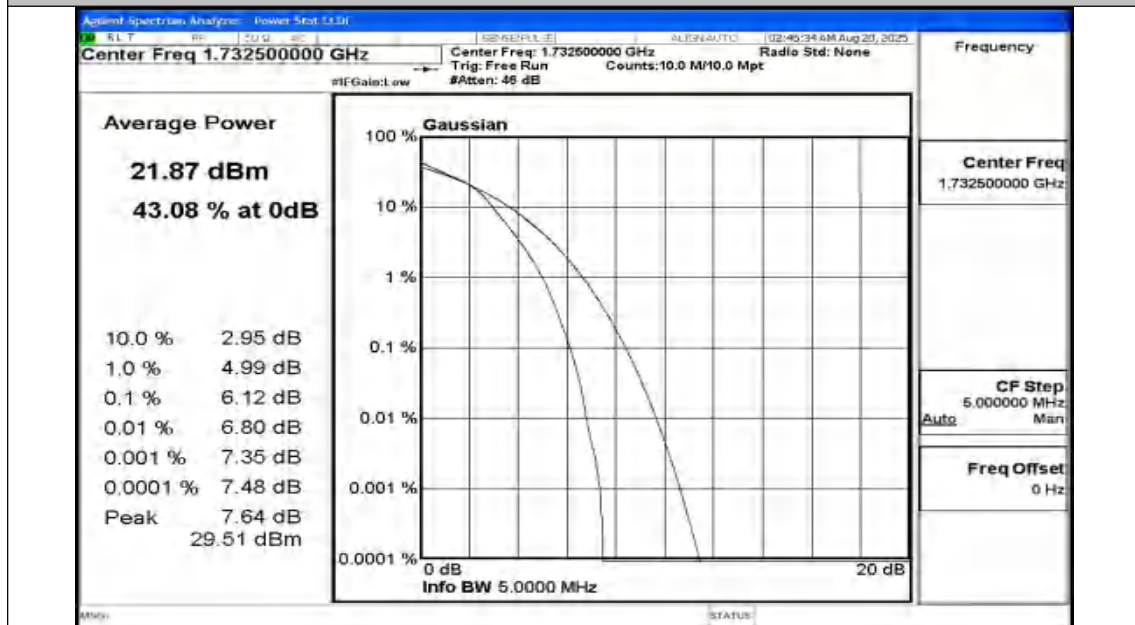
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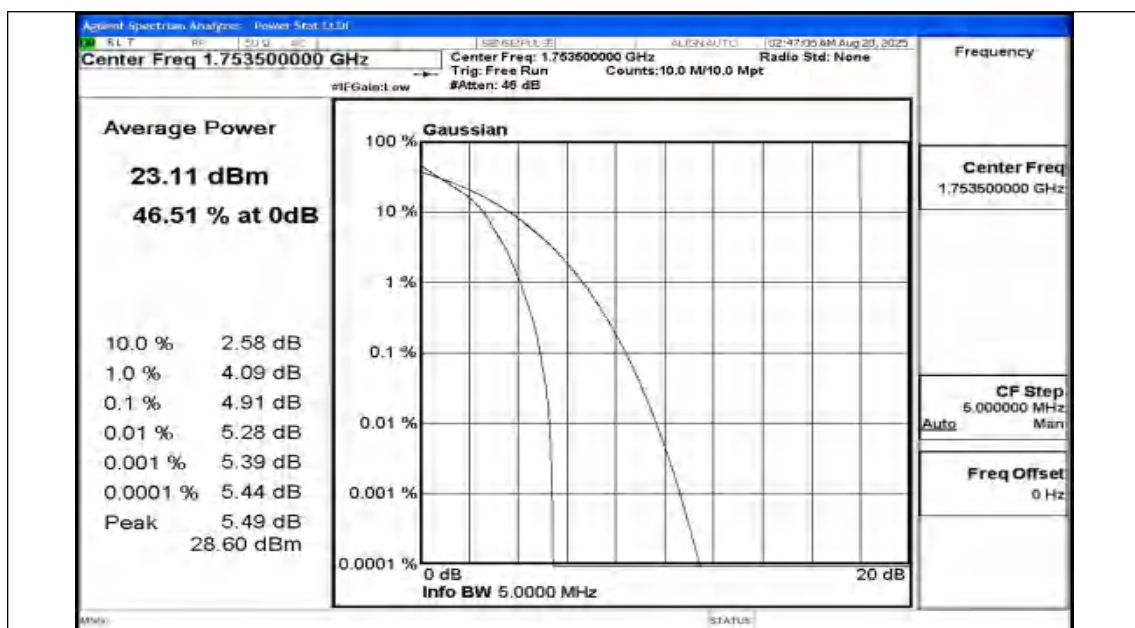
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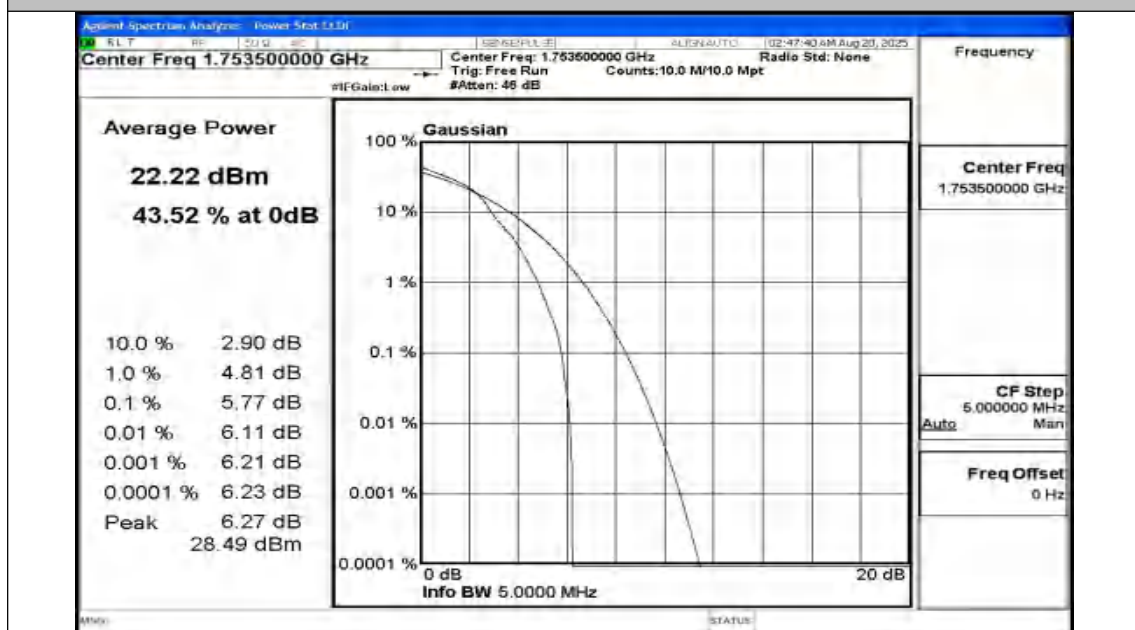
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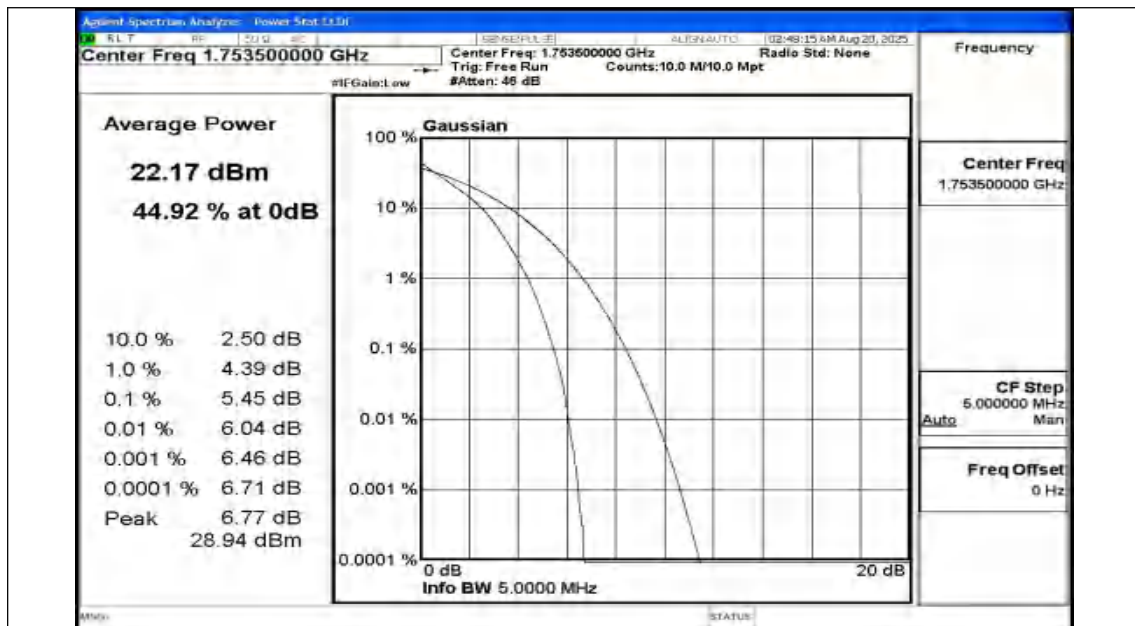
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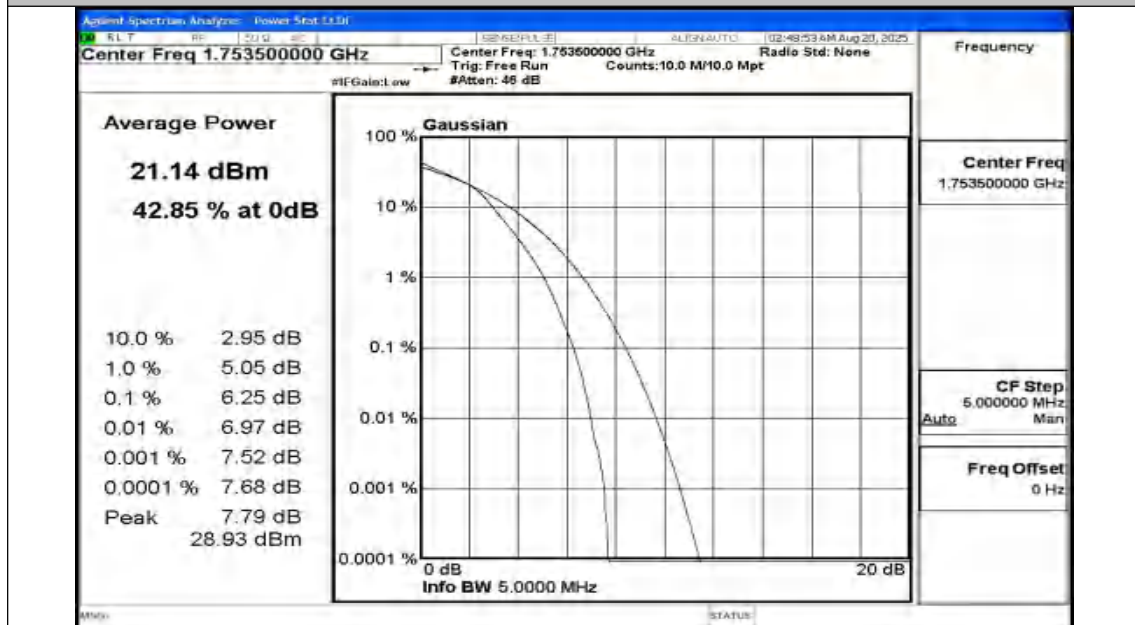
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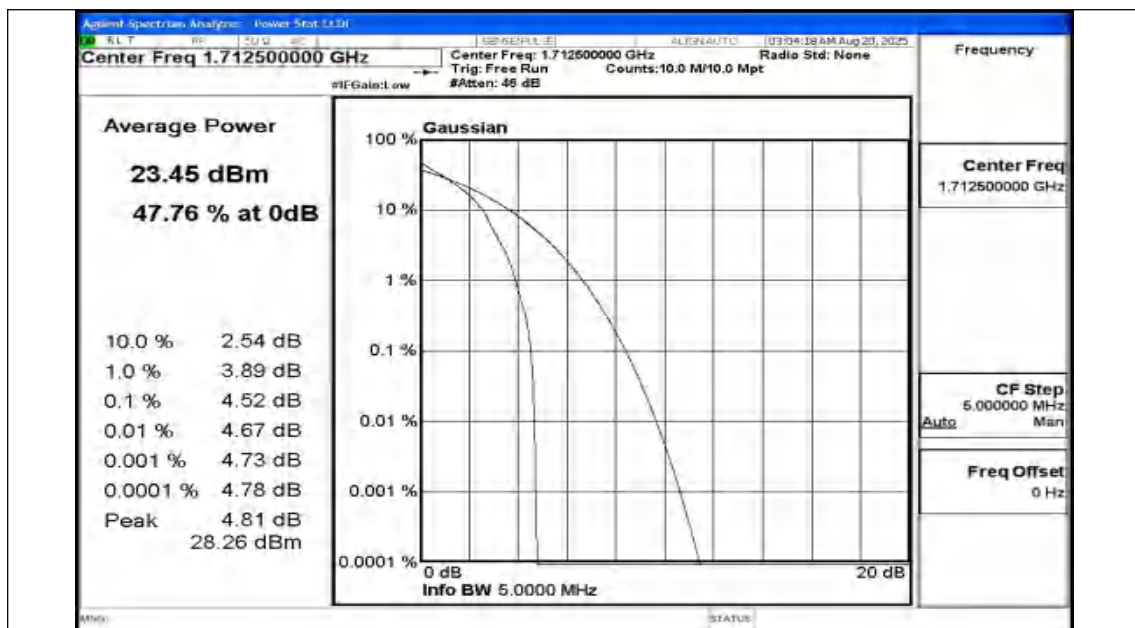
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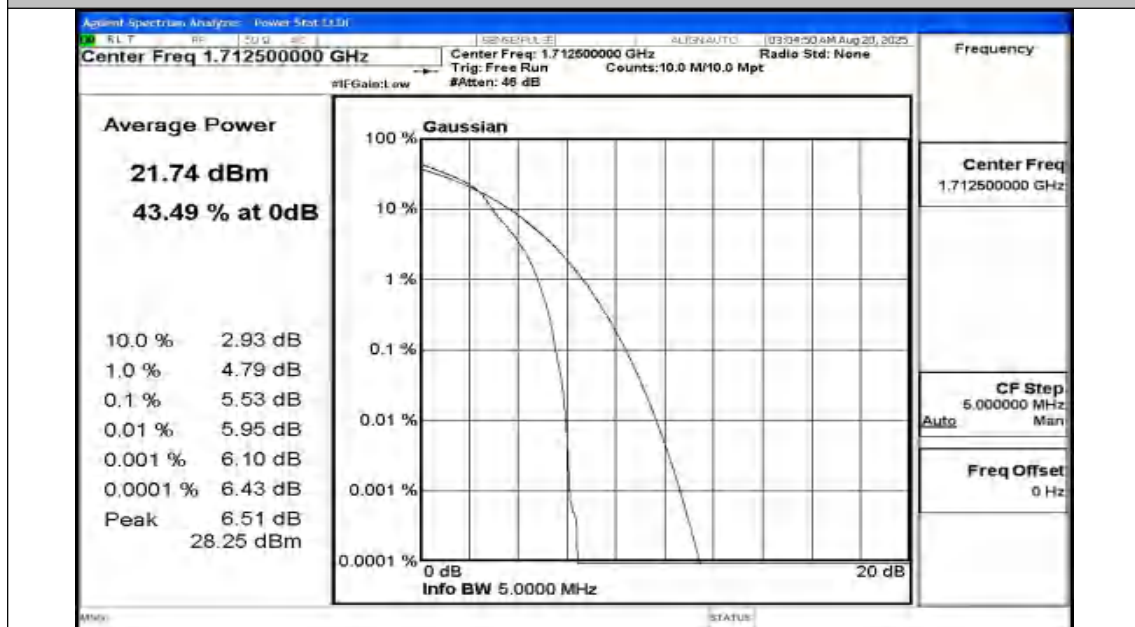
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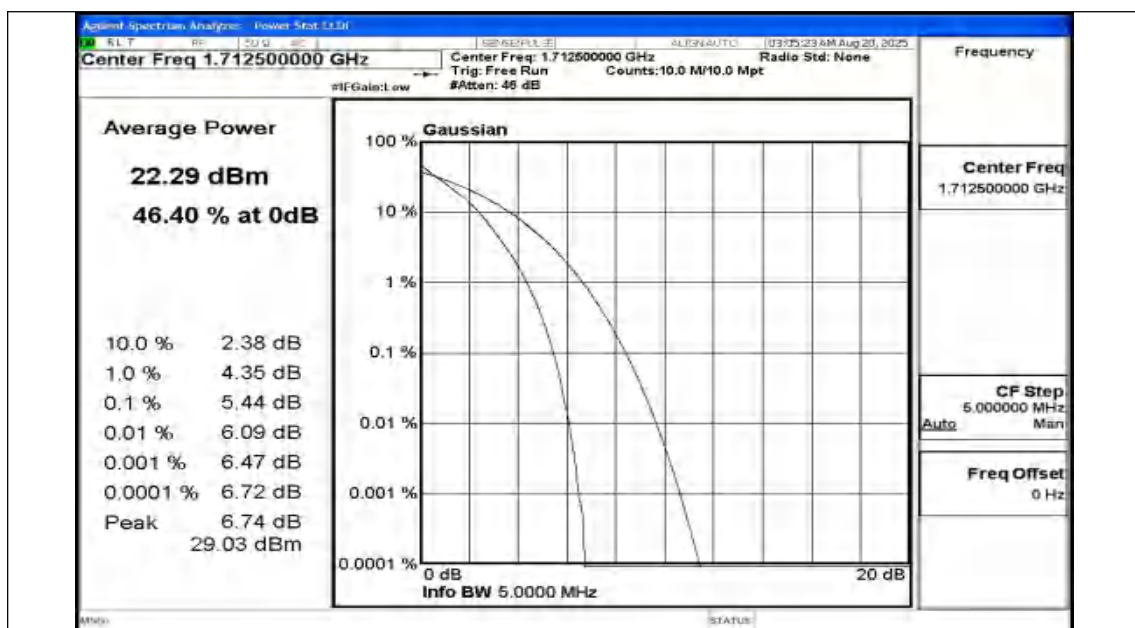
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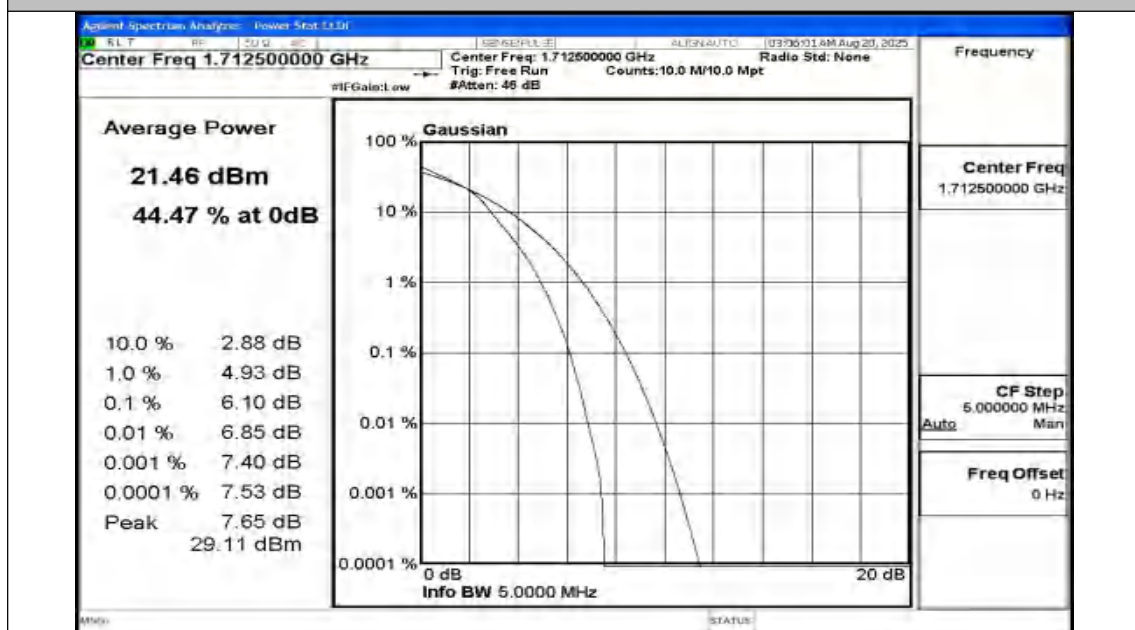
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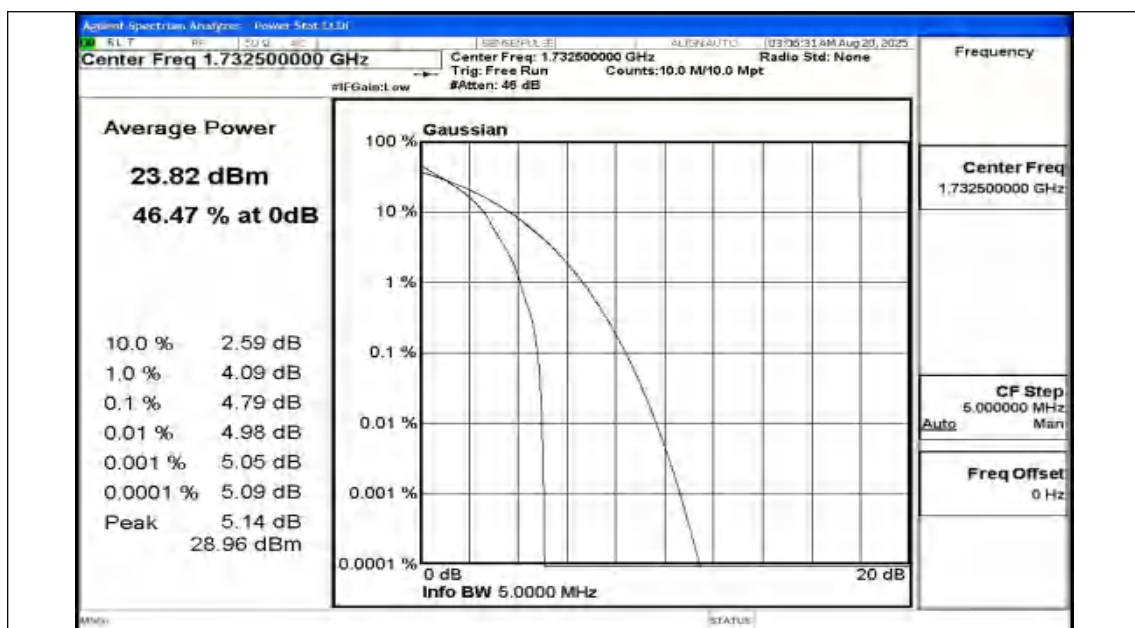
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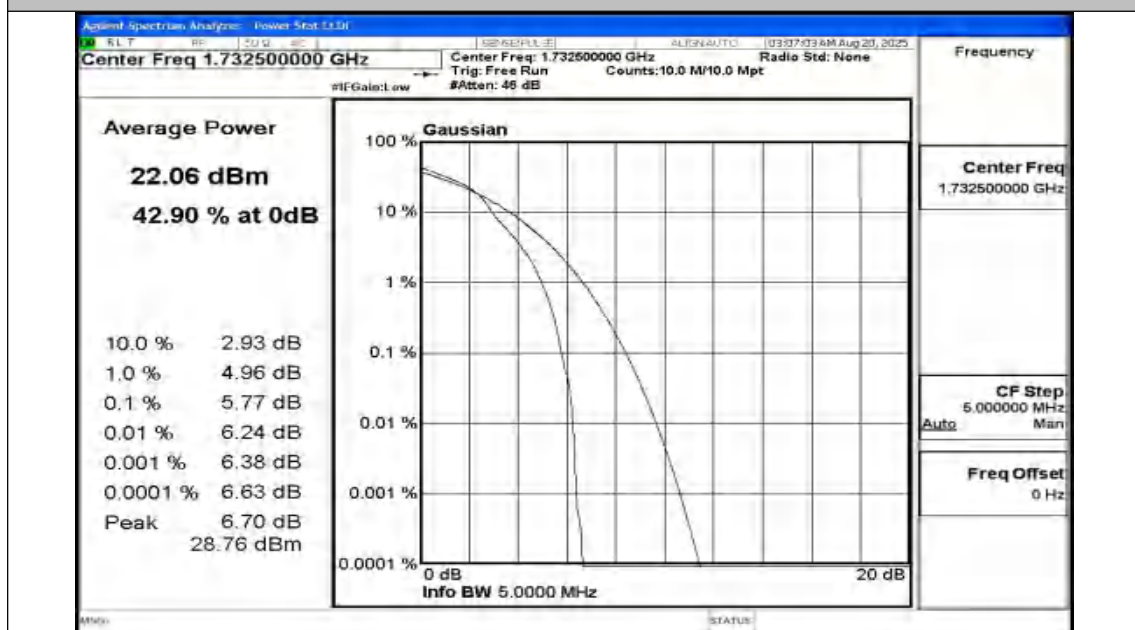
Band4-5MHz-QPSK-19975-25RB#0-PASS



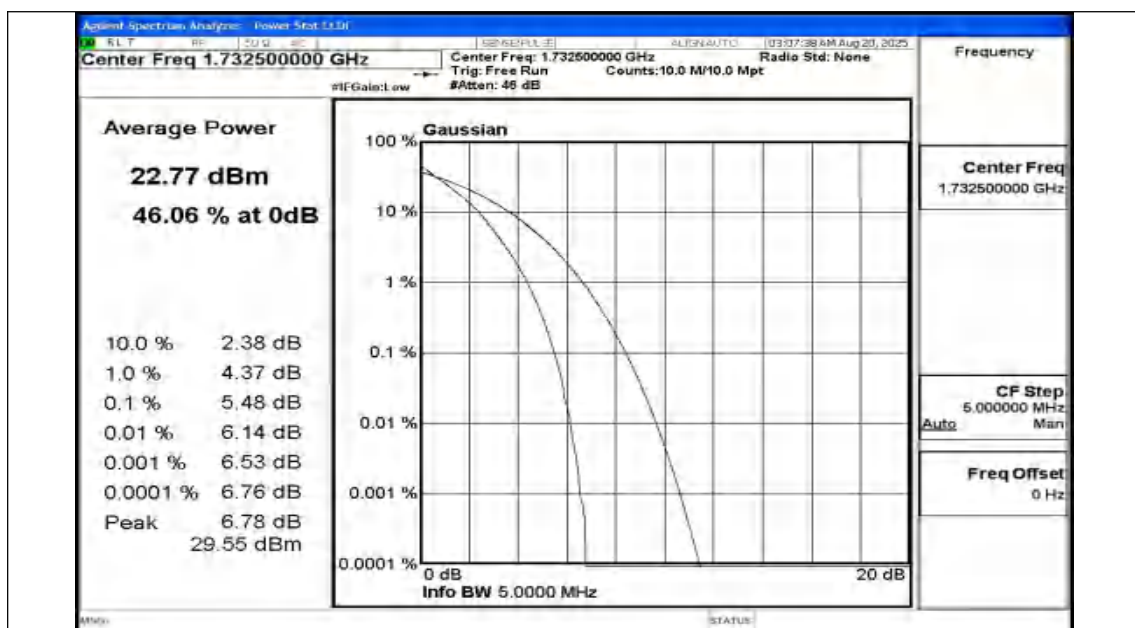
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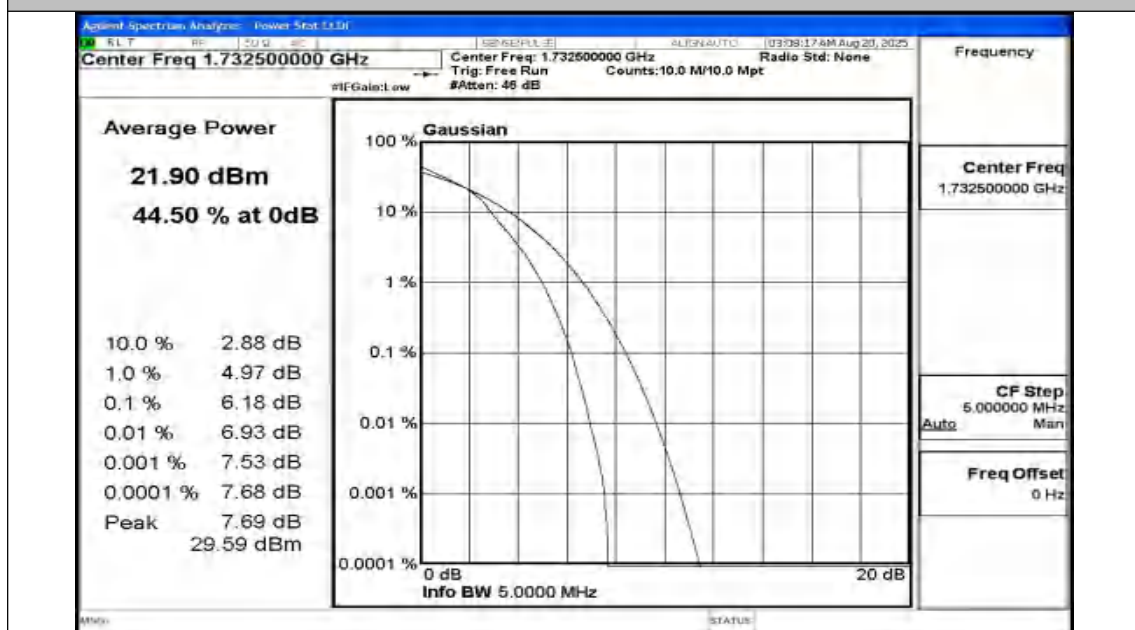
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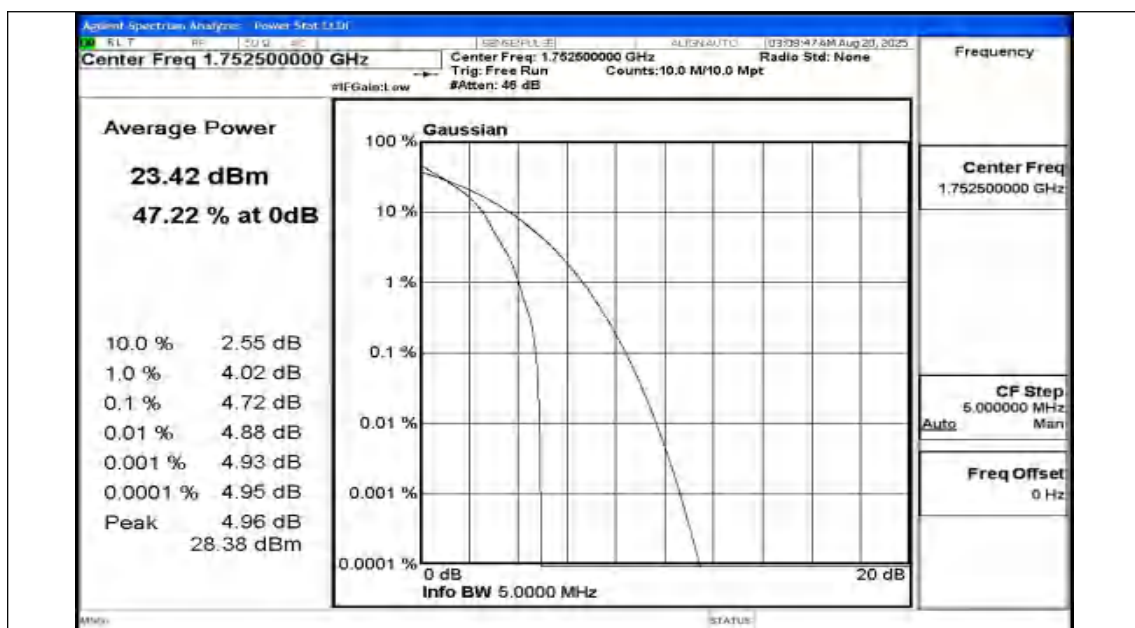
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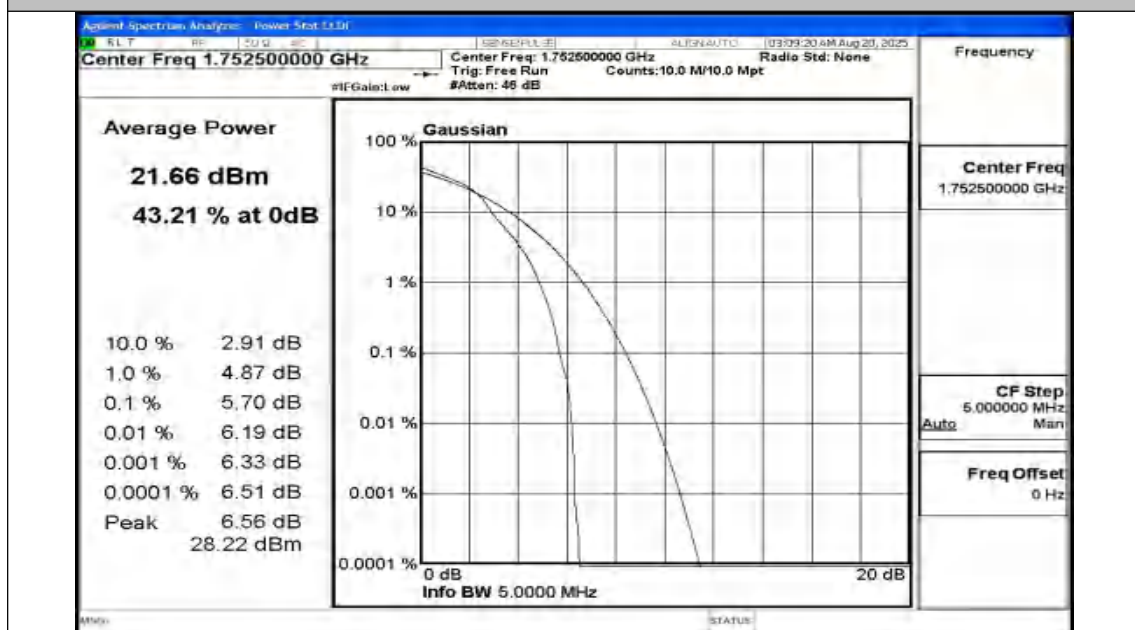
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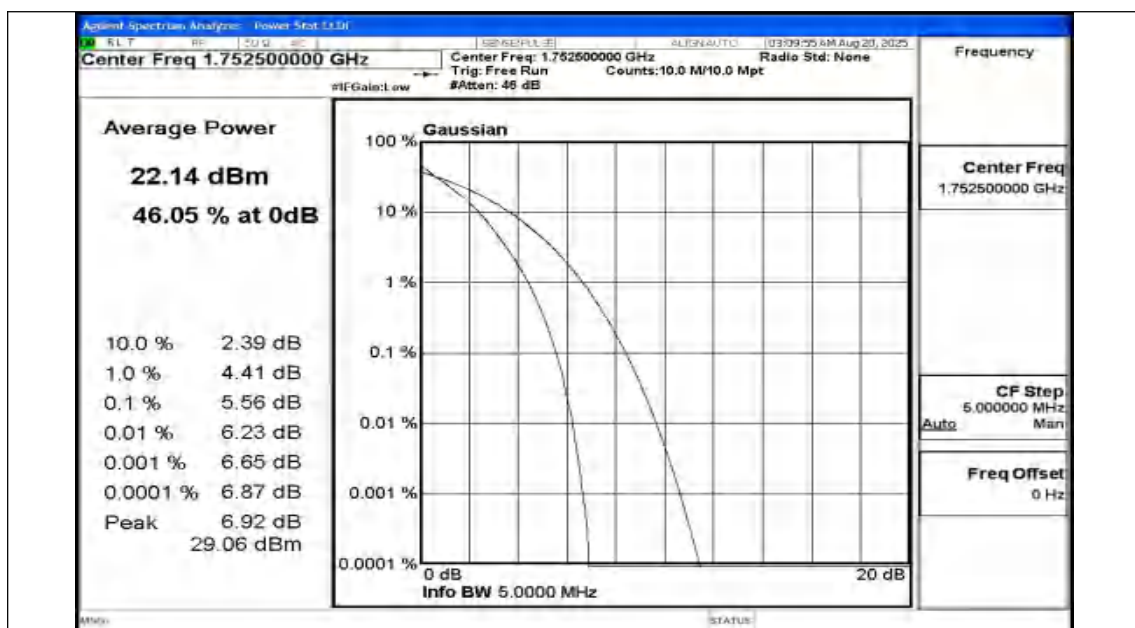
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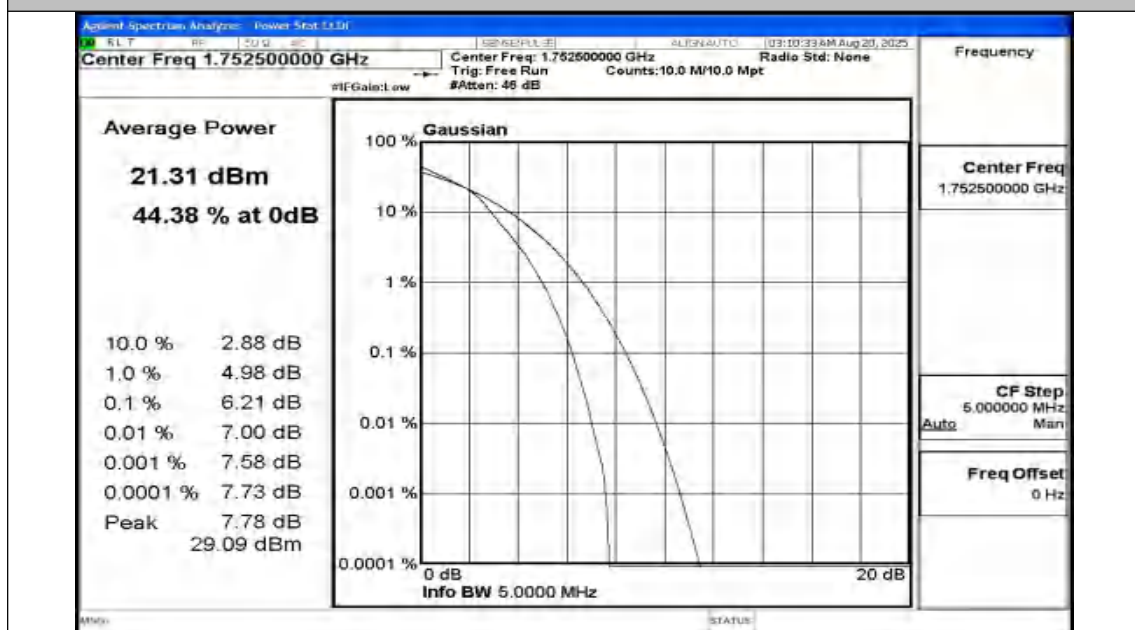
Band4-5MHz-QPSK-20375-1RB#0-PASS



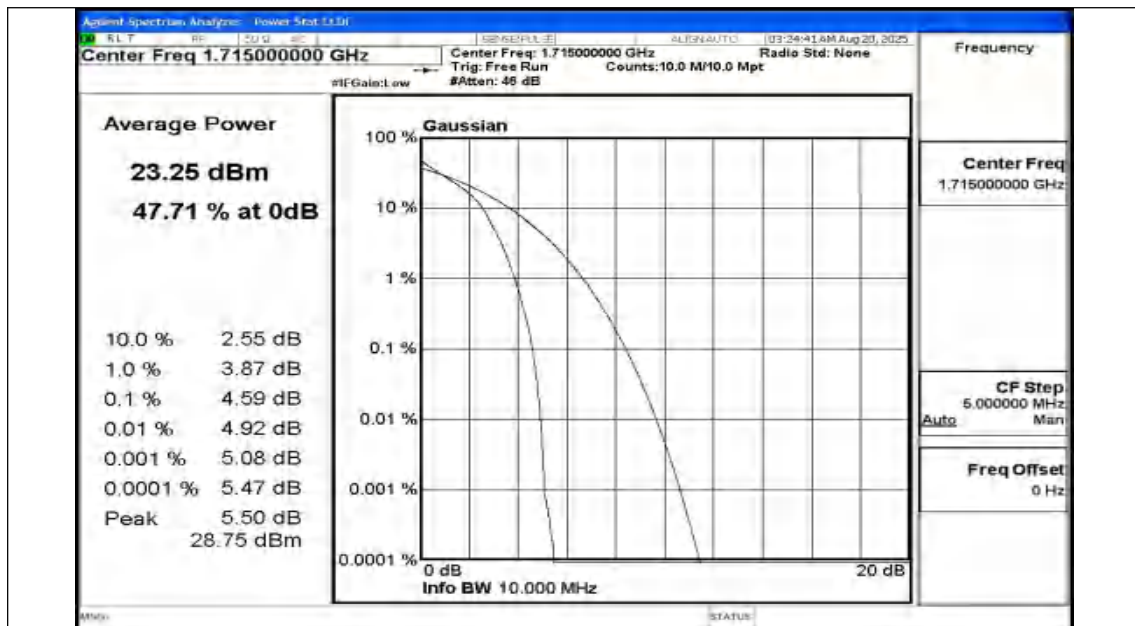
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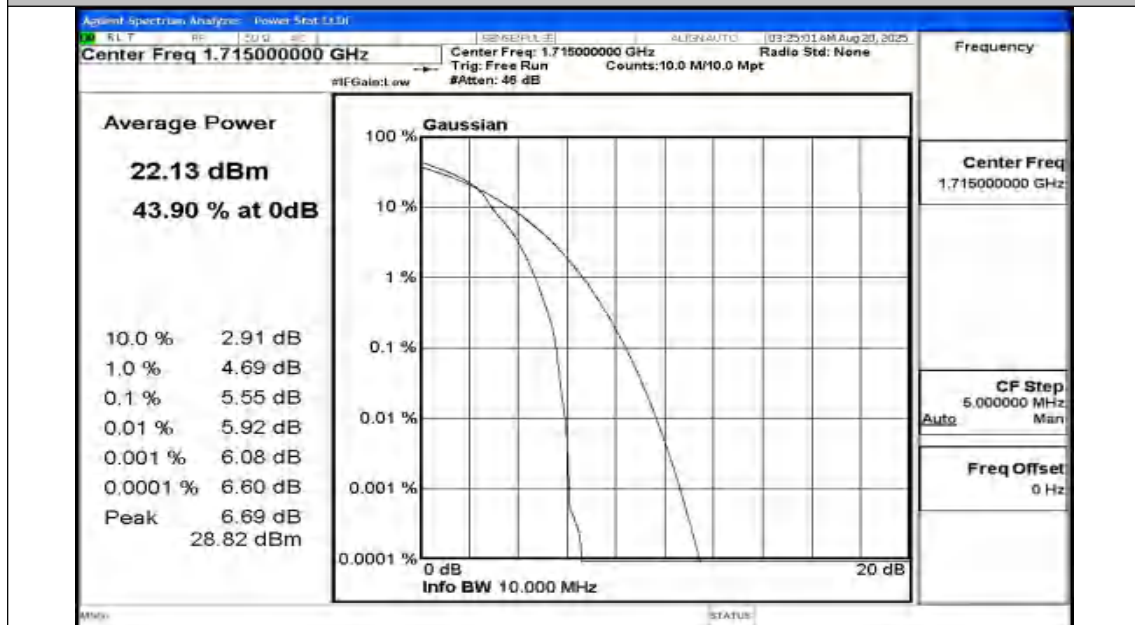
Band4-5MHz-QPSK-20375-25RB#0-PASS



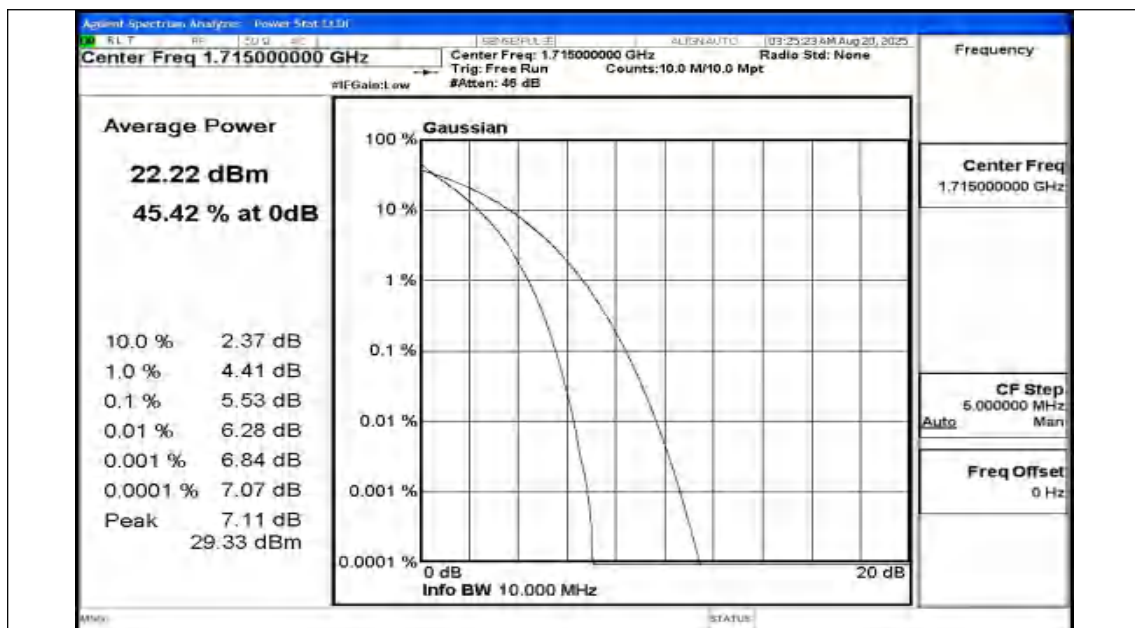
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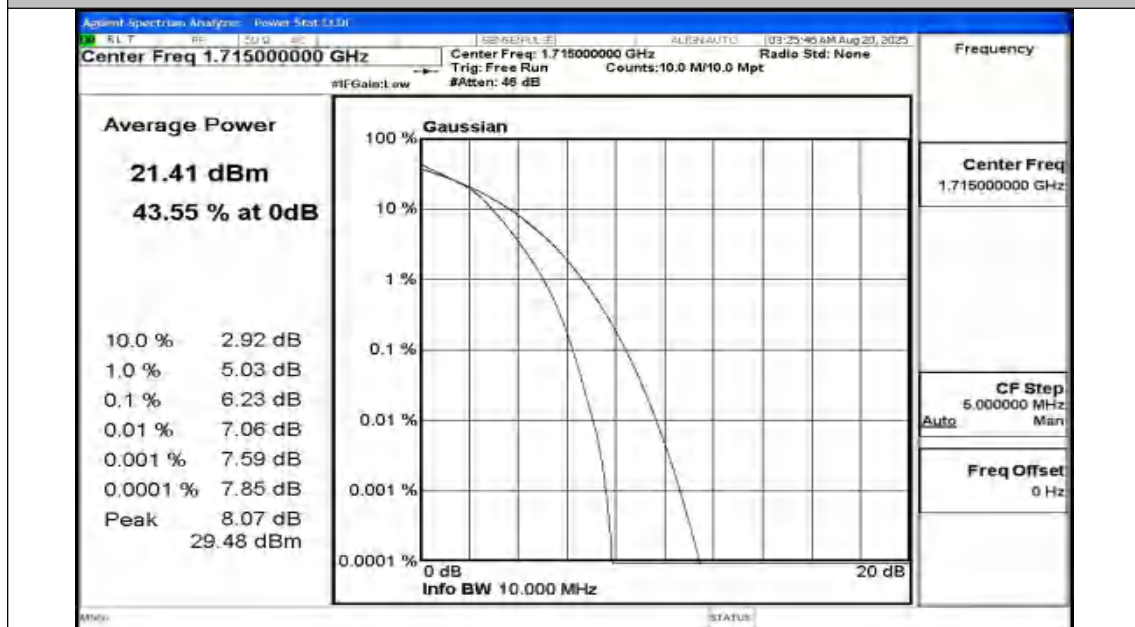
Band4-10MHz-QPSK-20000-1RB#0-PASS



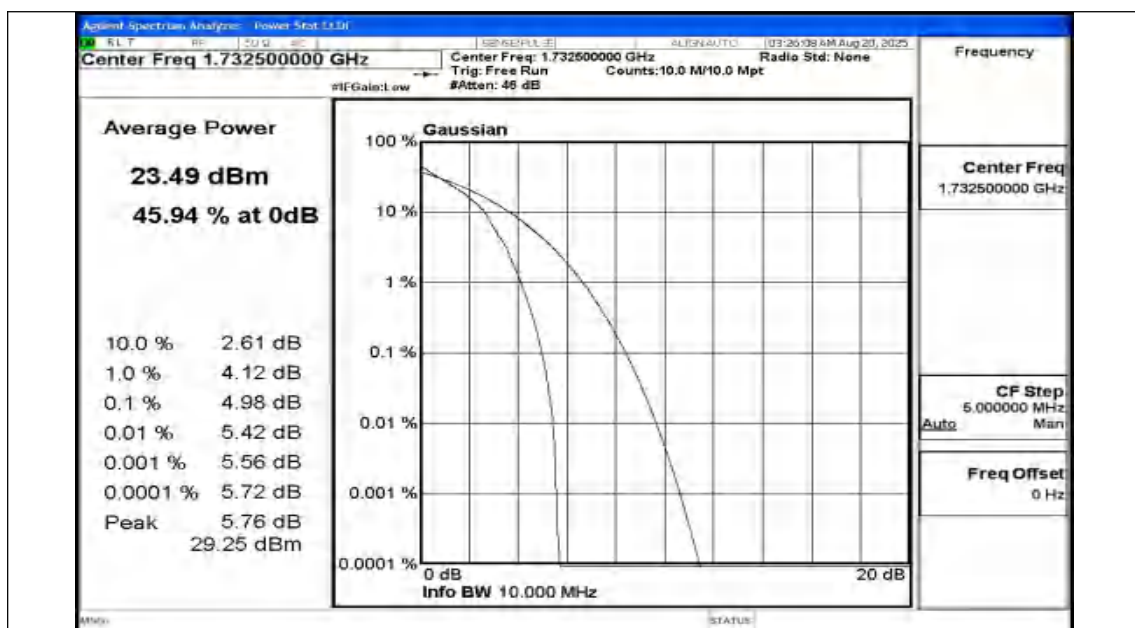
Band4-10MHz-16QAM-20000-1RB#0-PASS



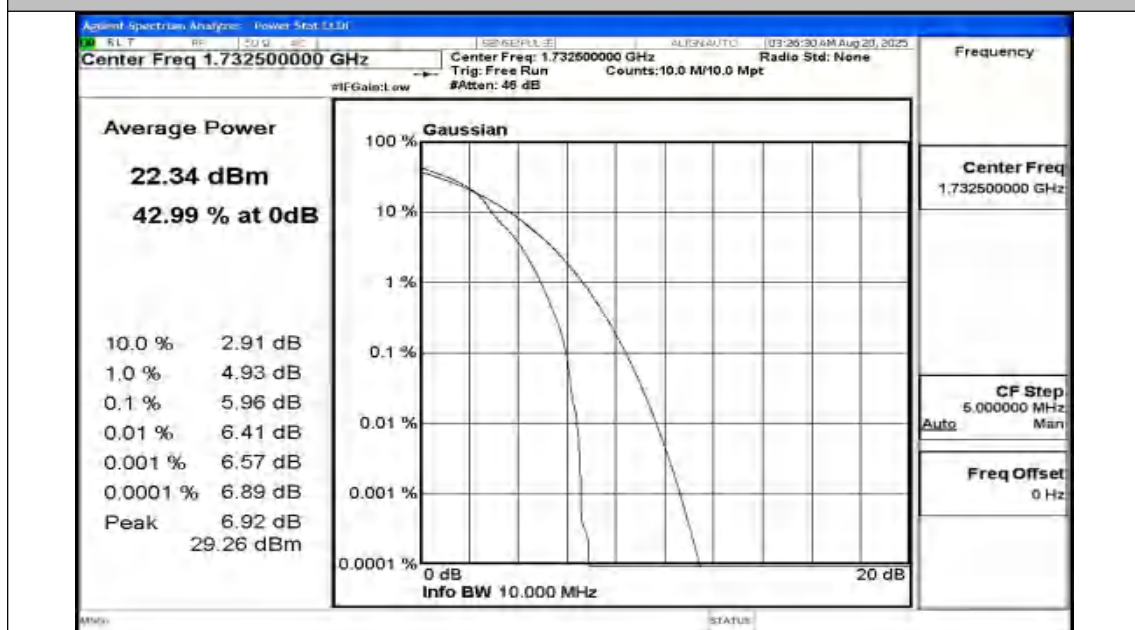
Band4-10MHz-QPSK-20000-50RB#0-PASS



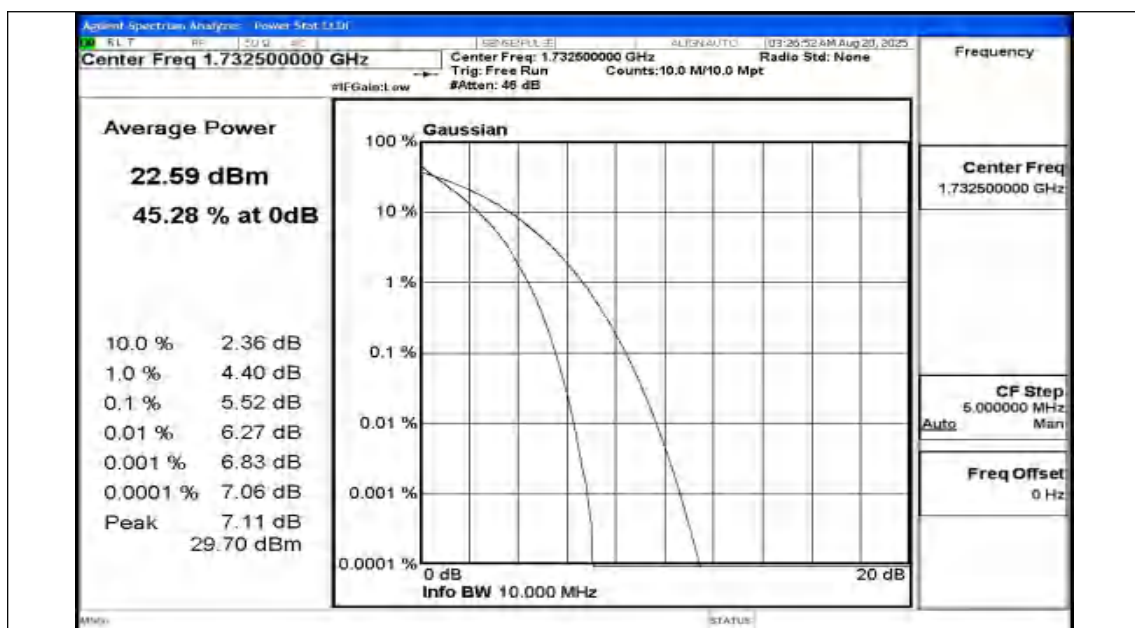
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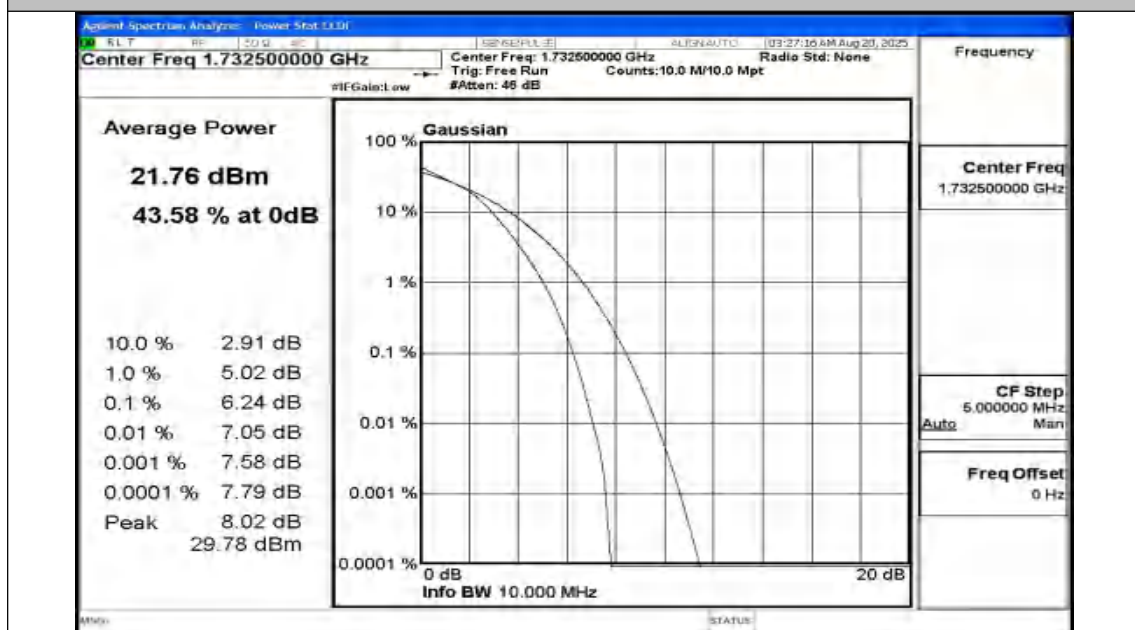
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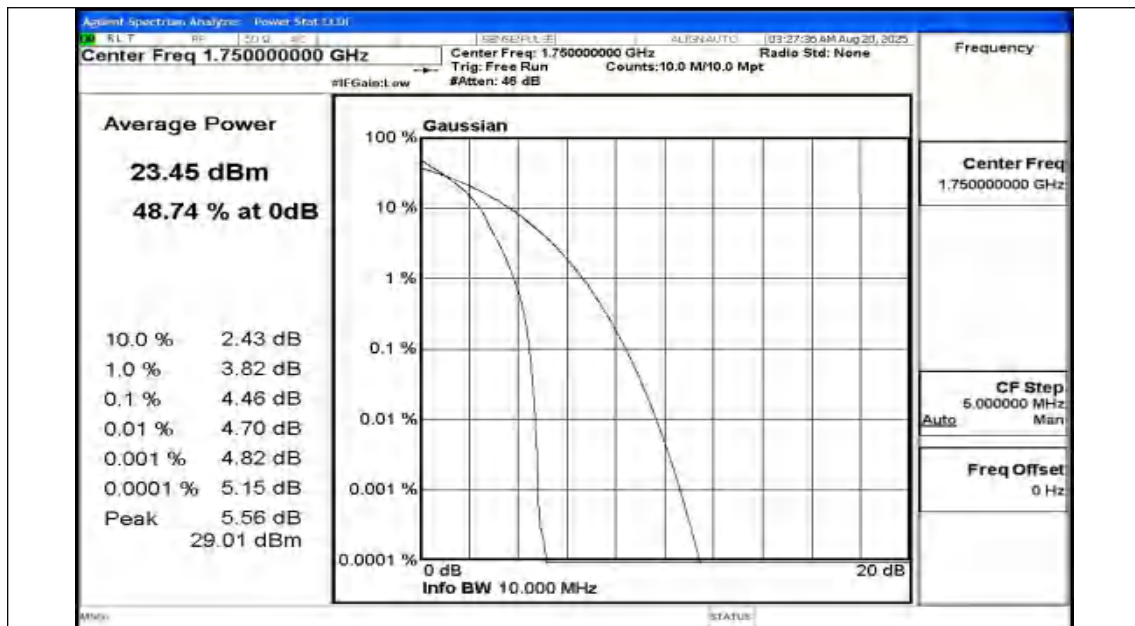
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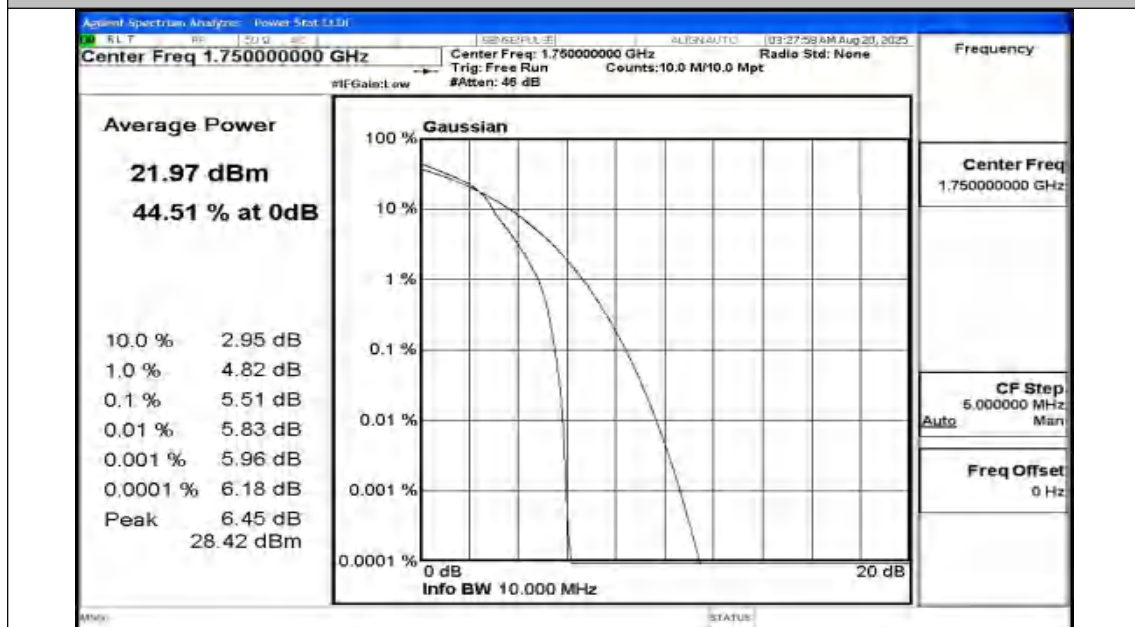
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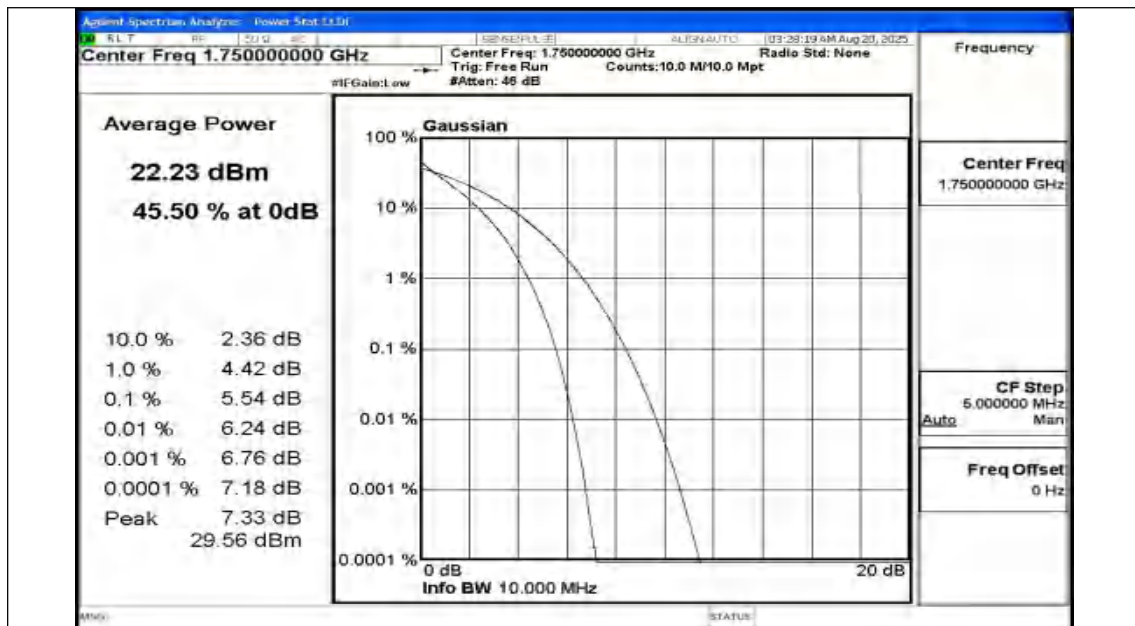
Band4-10MHz-16QAM-20175-50RB#0-PASS



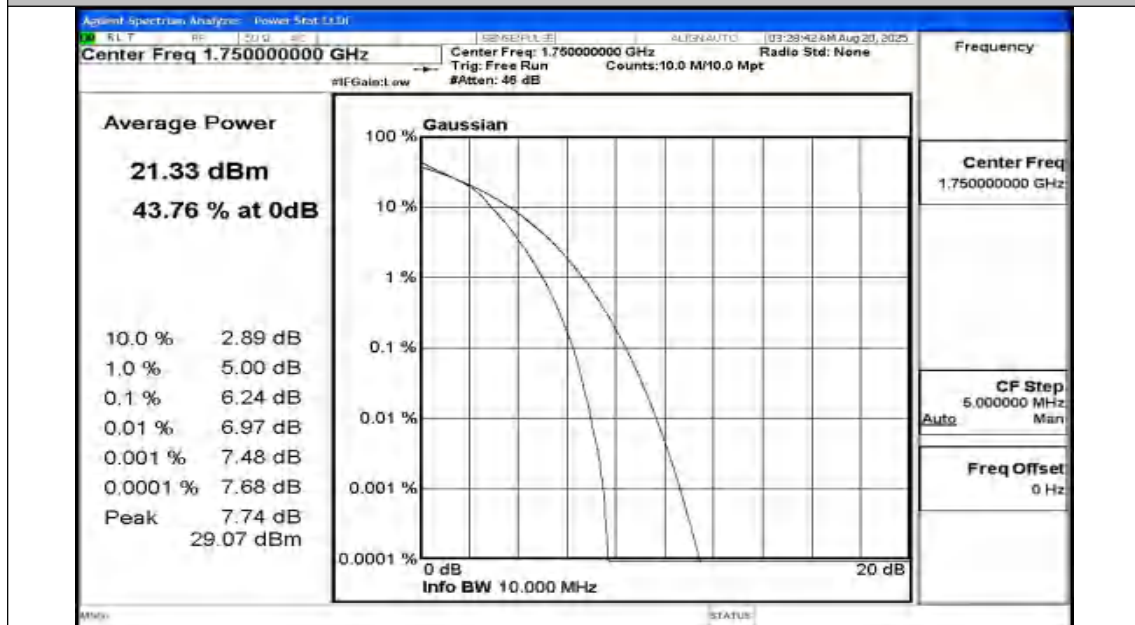
Band4-10MHz-QPSK-20350-1RB#0-PASS



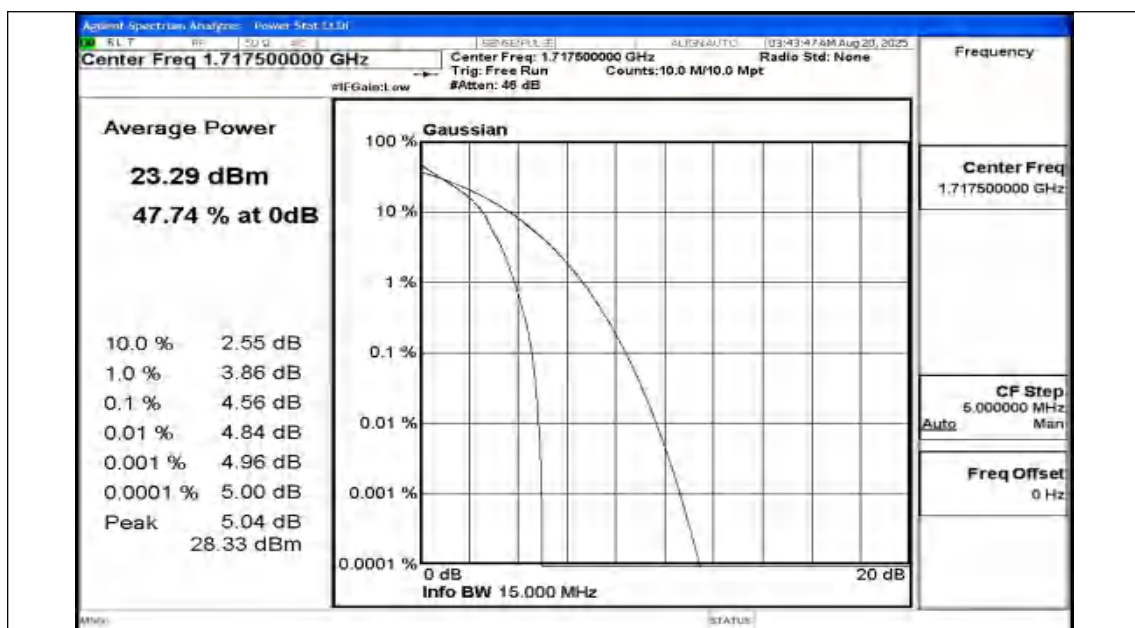
Band4-10MHz-16QAM-20350-1RB#0-PASS



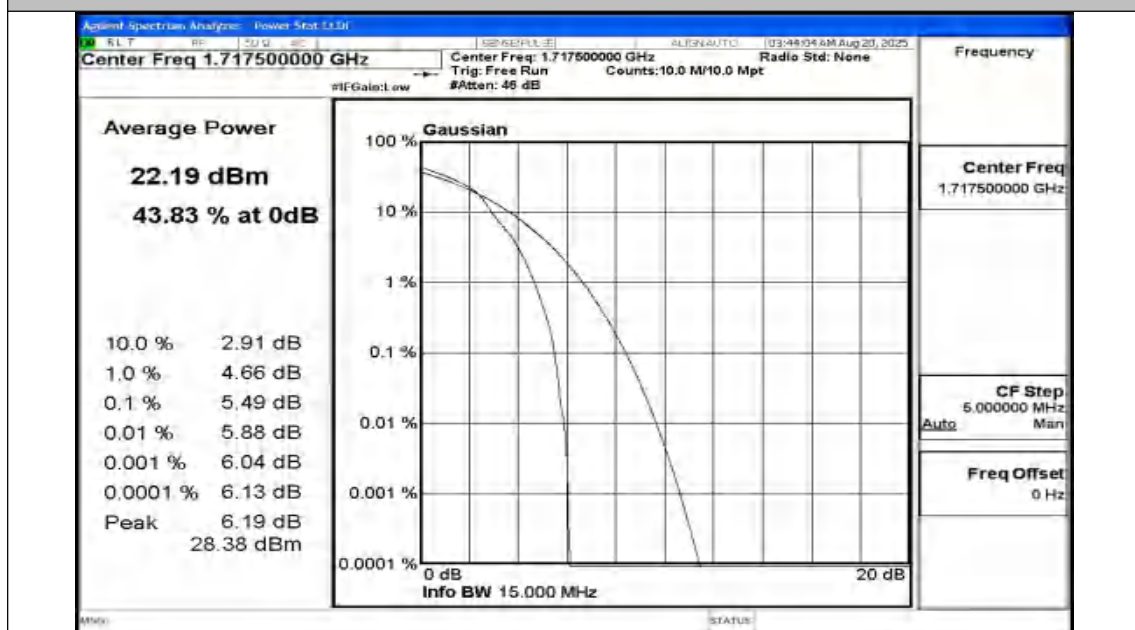
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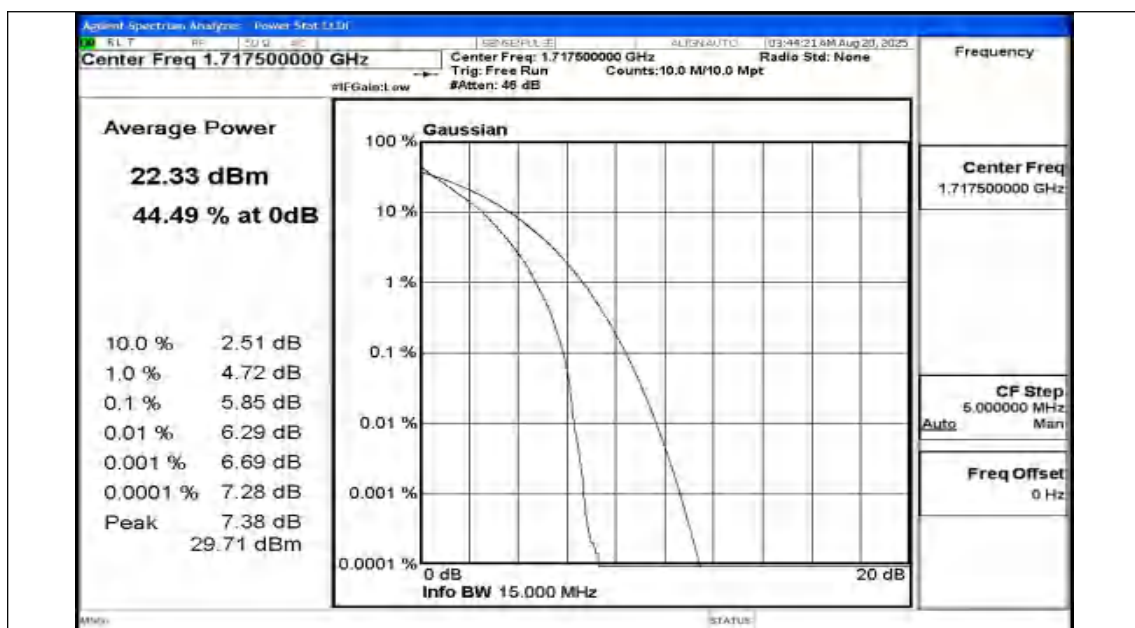
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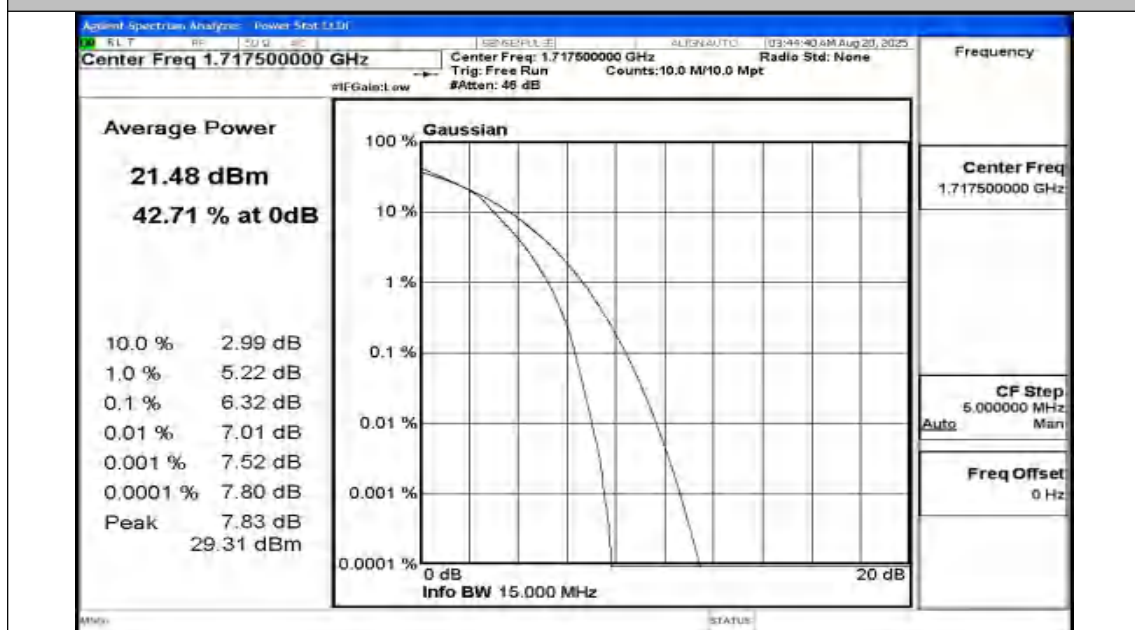
Band4-15MHz-QPSK-20025-1RB#0-PASS



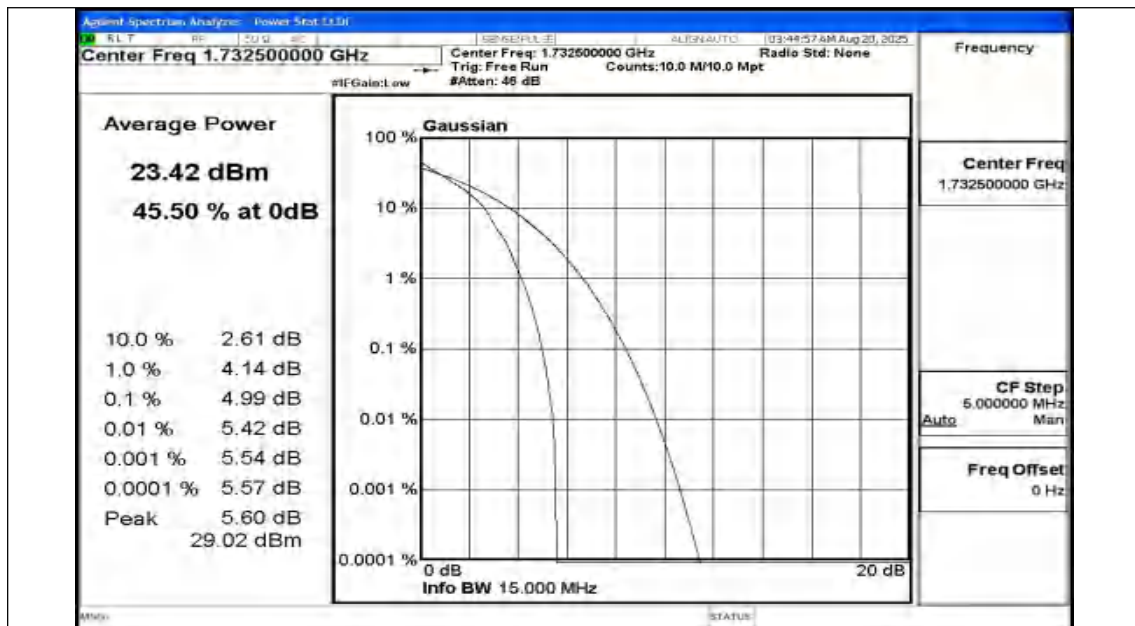
Band4-15MHz-16QAM-20025-1RB#0-PASS



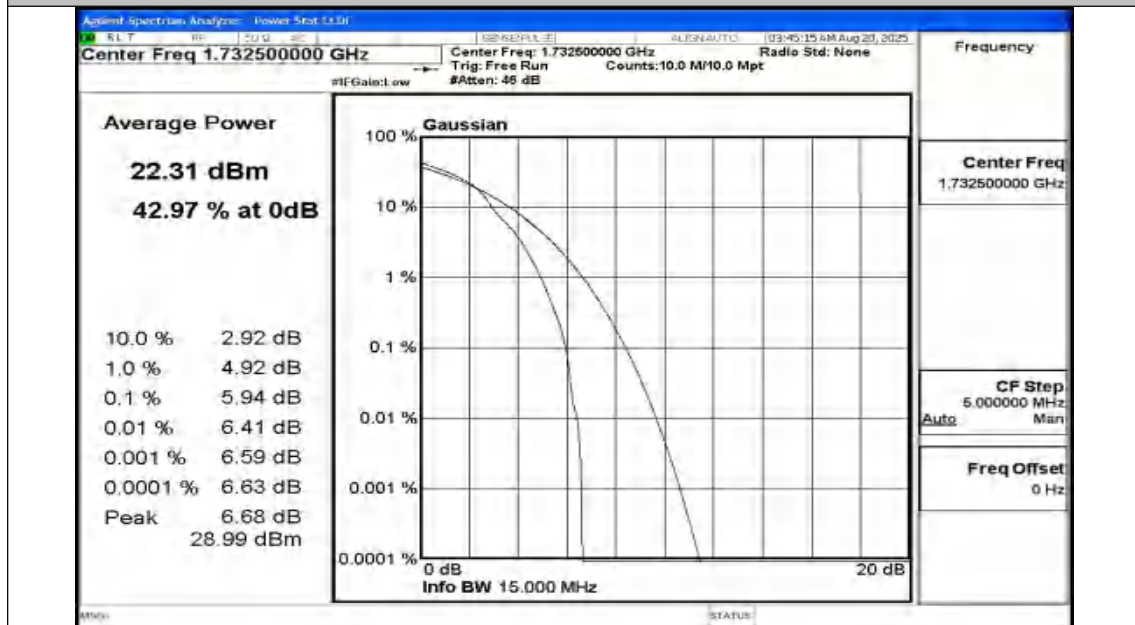
Band4-15MHz-QPSK-20025-75RB#0-PASS



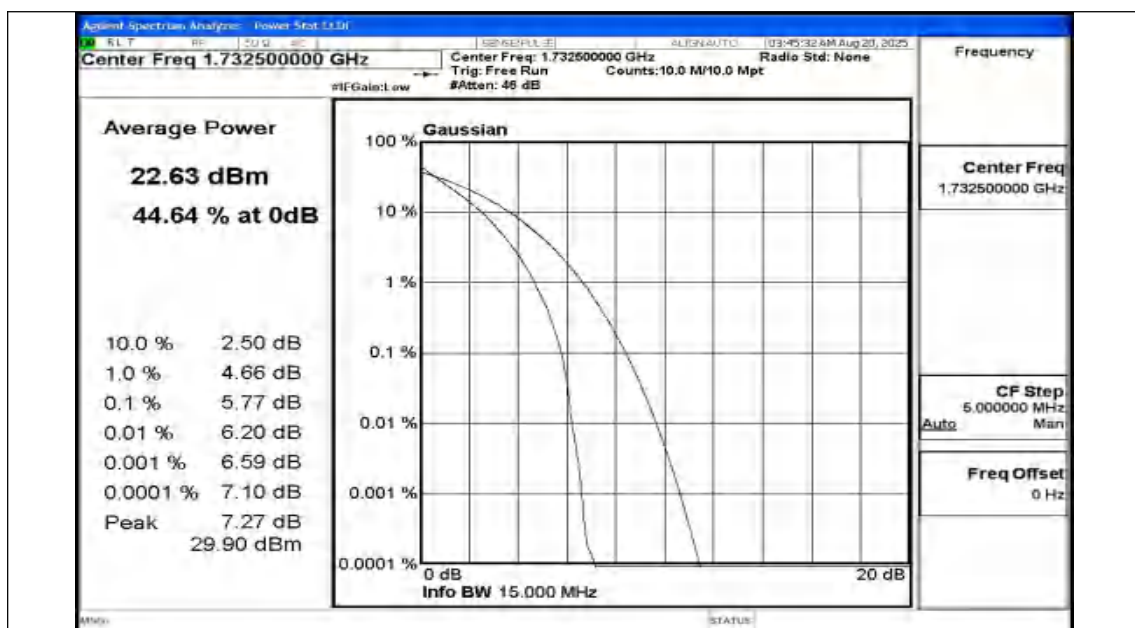
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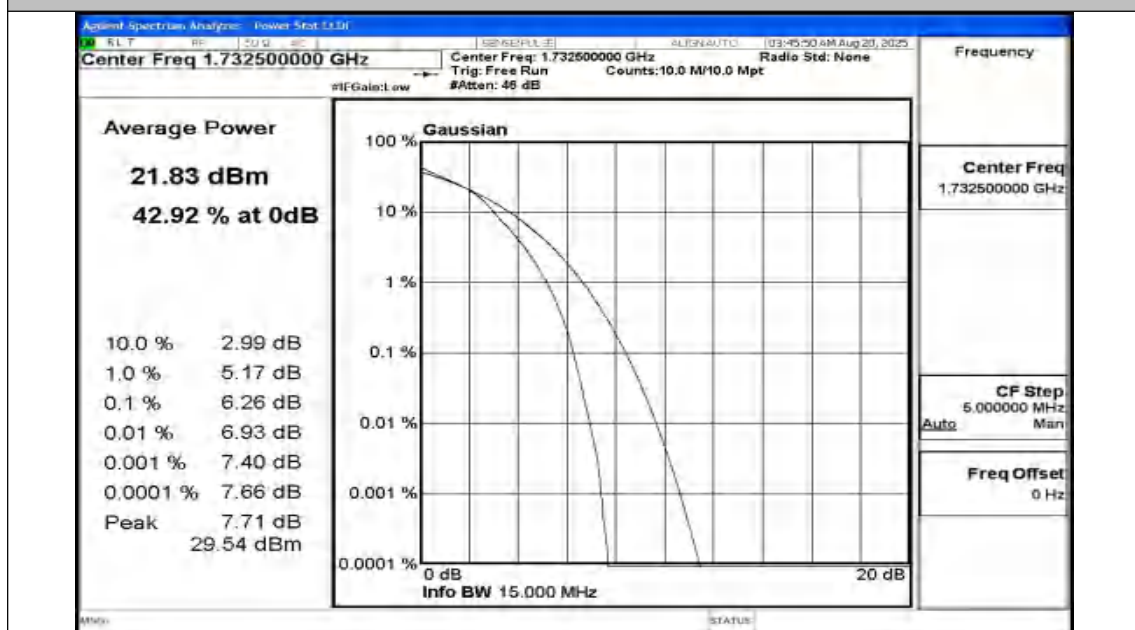
Band4-15MHz-QPSK-20175-1RB#0-PASS



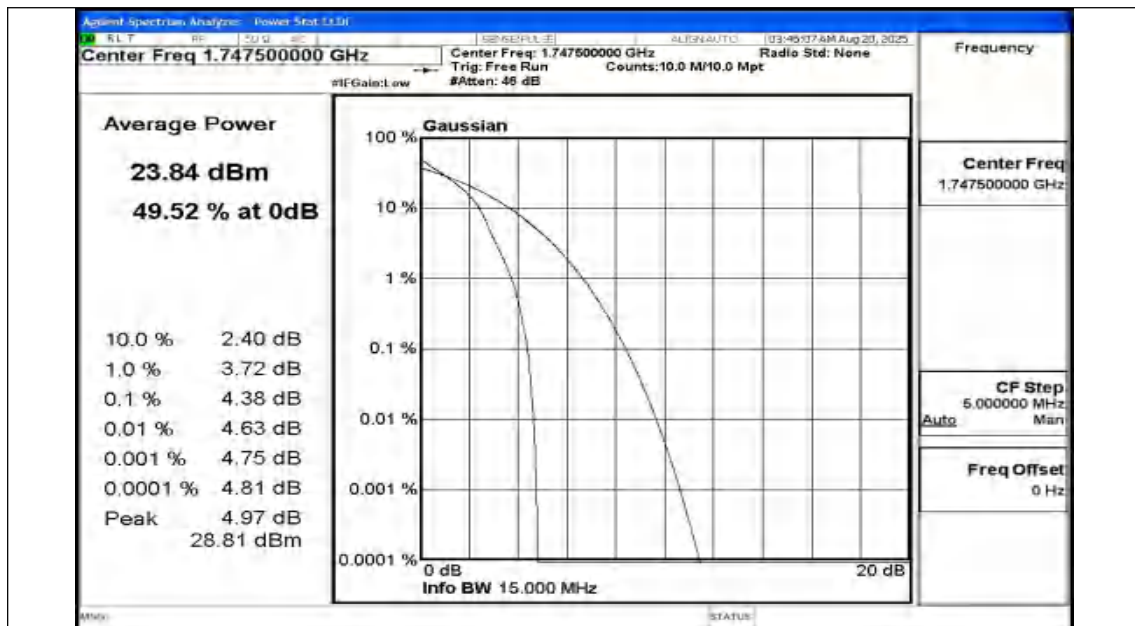
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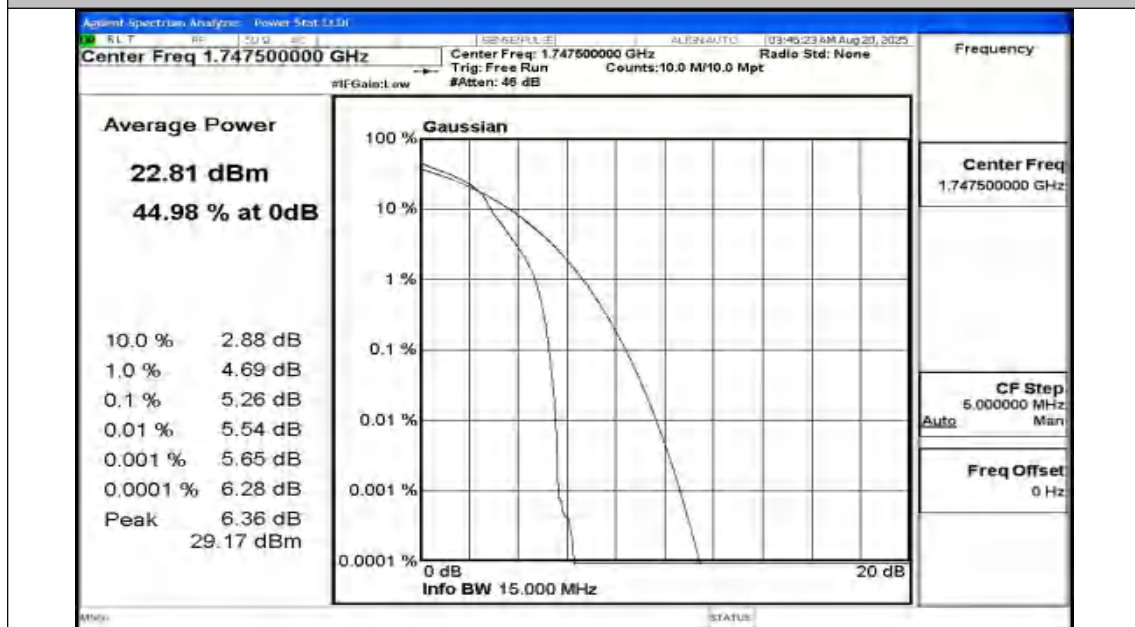
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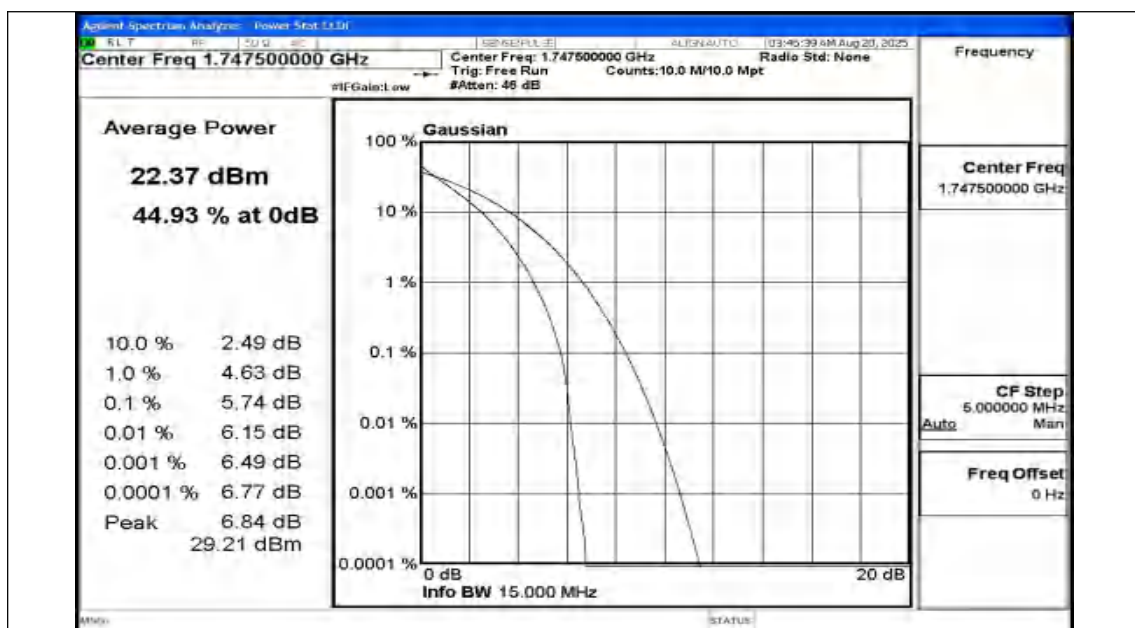
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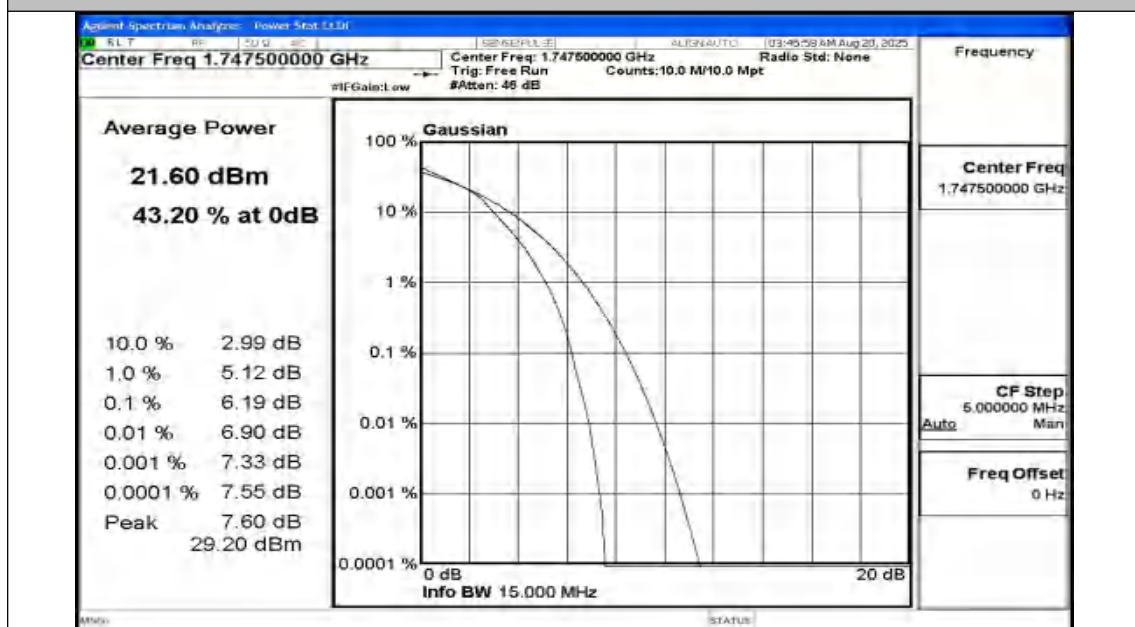
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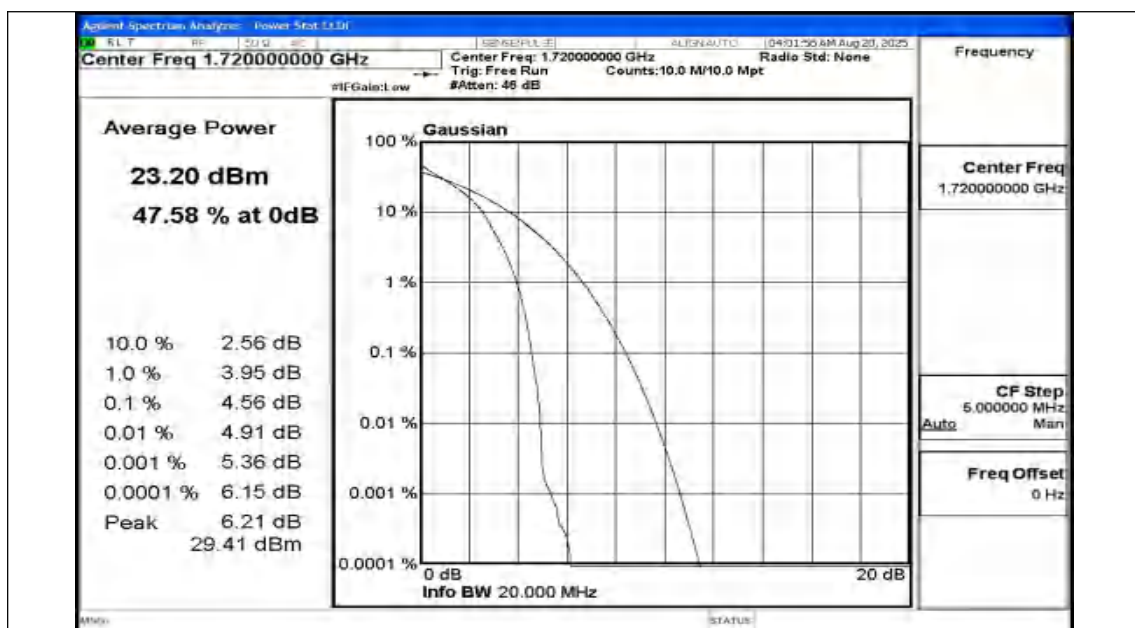
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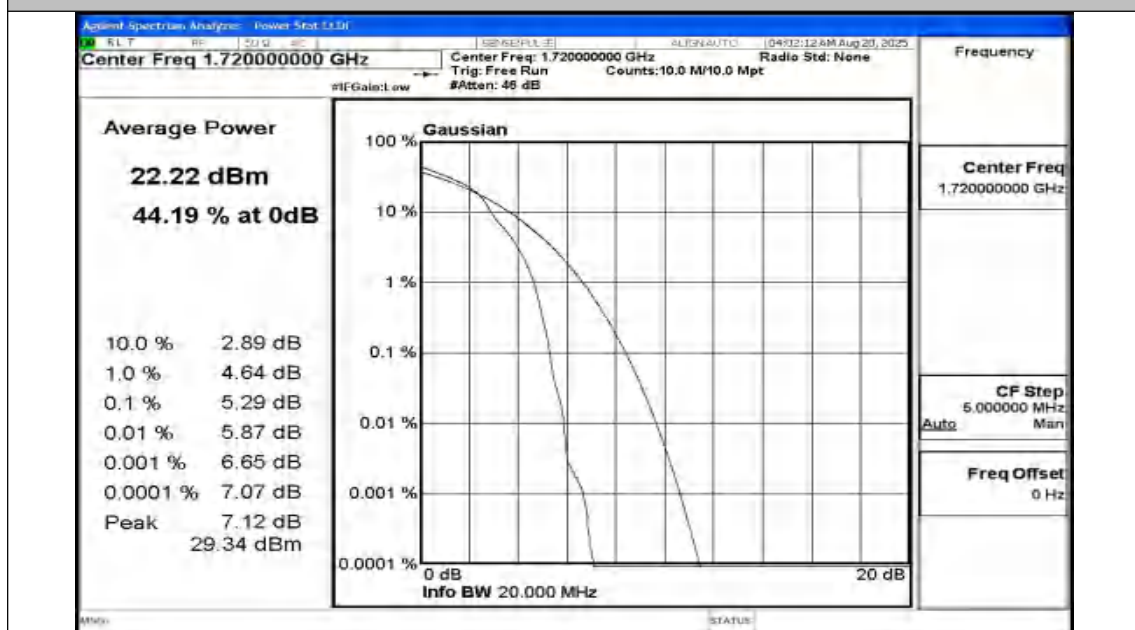
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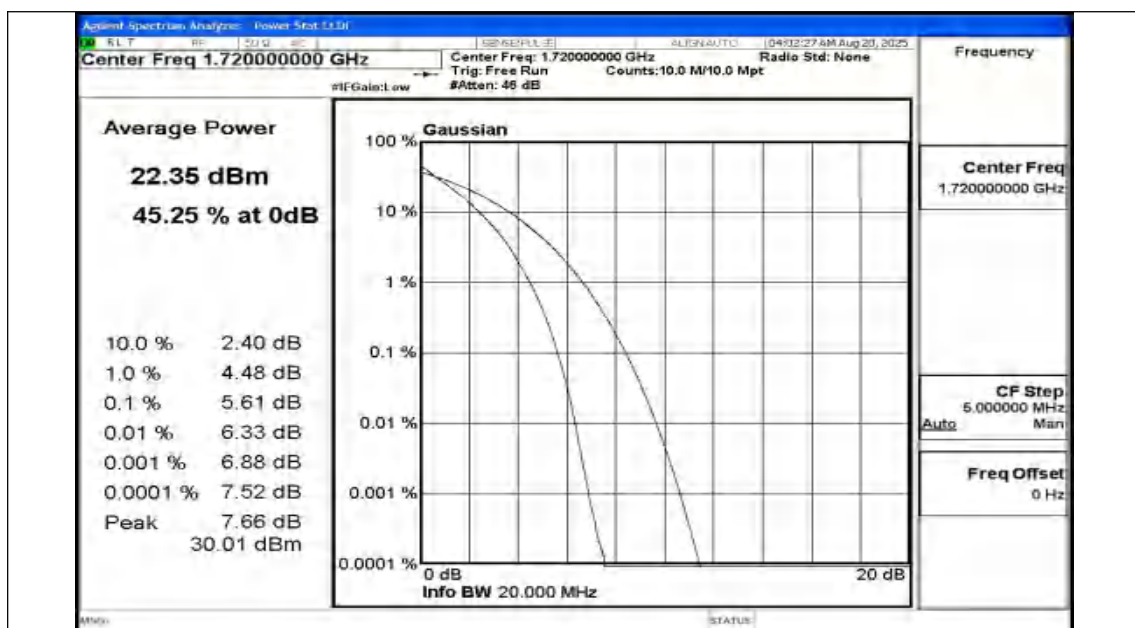
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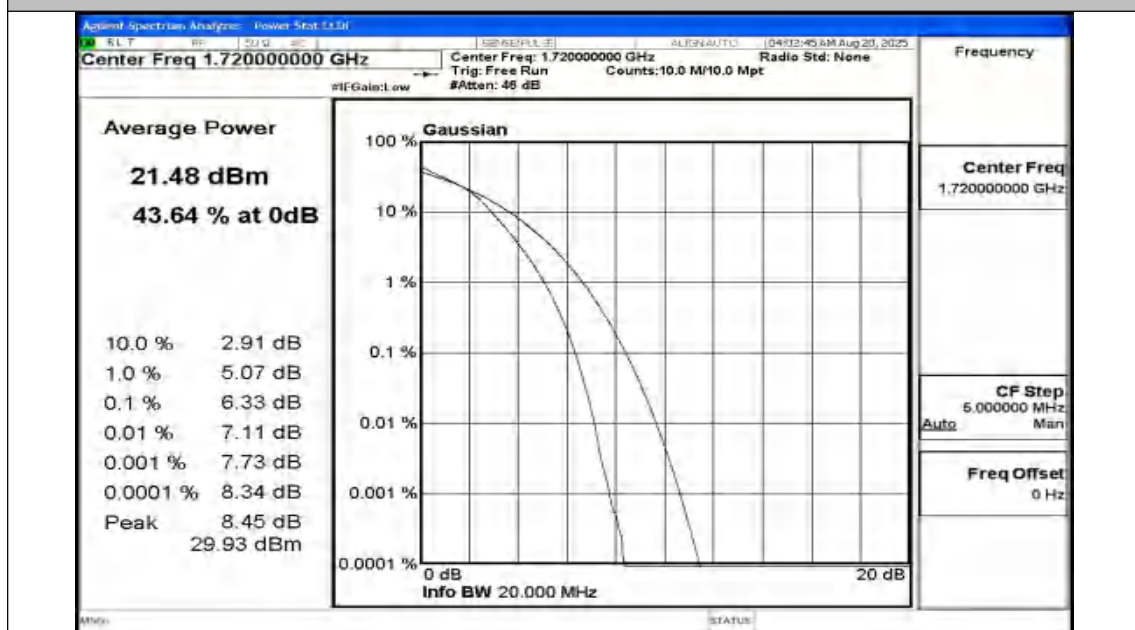
Band4-20MHz-QPSK-20050-1RB#0-PASS



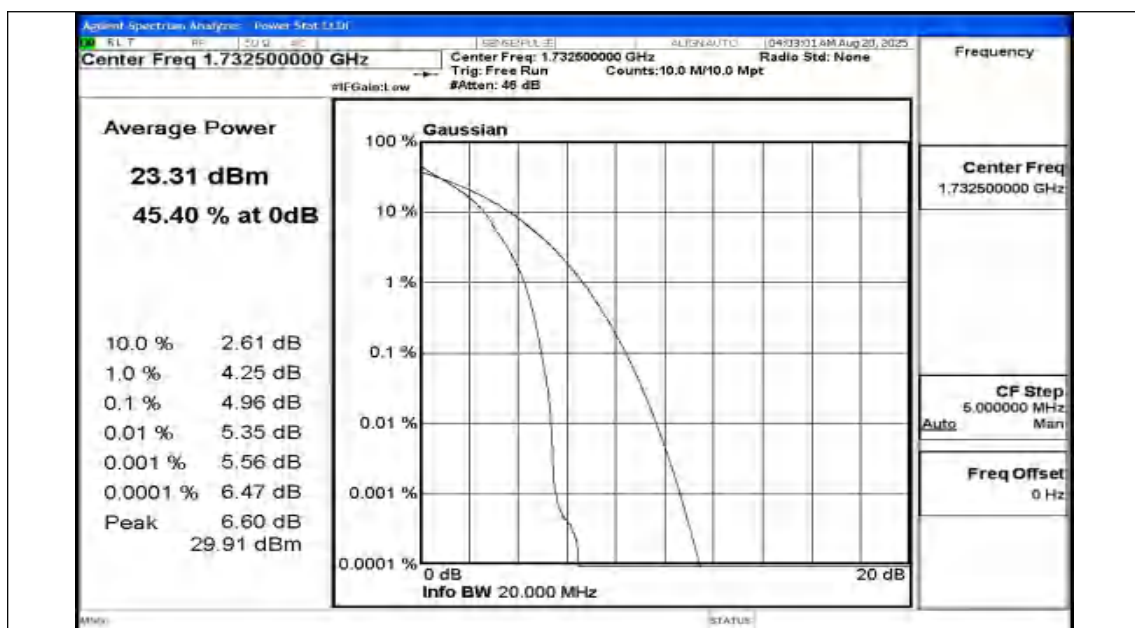
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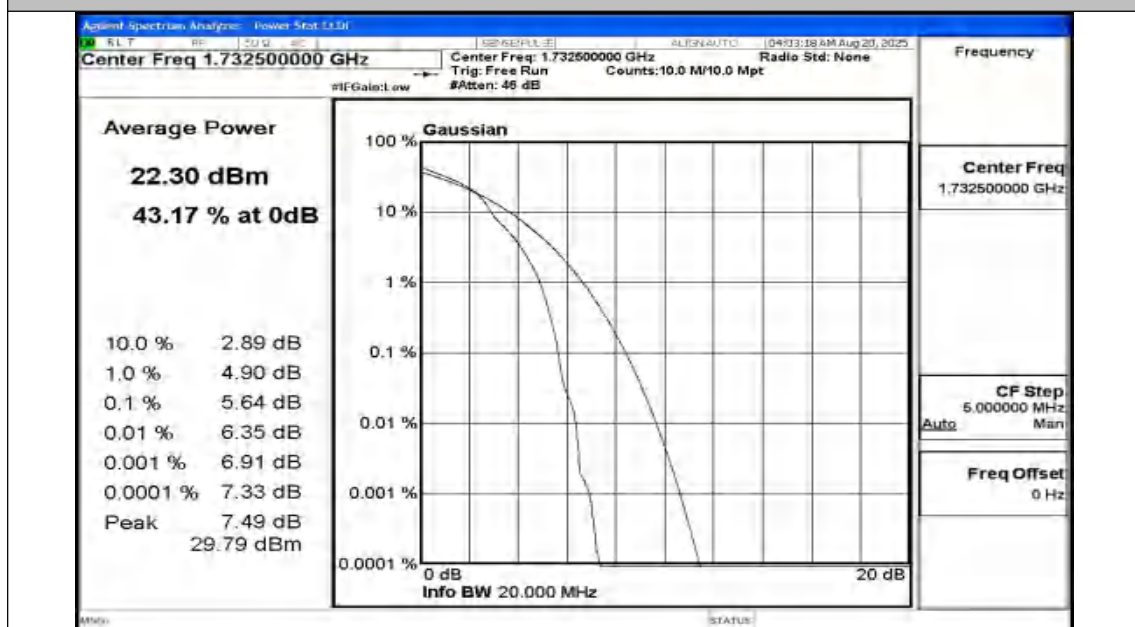
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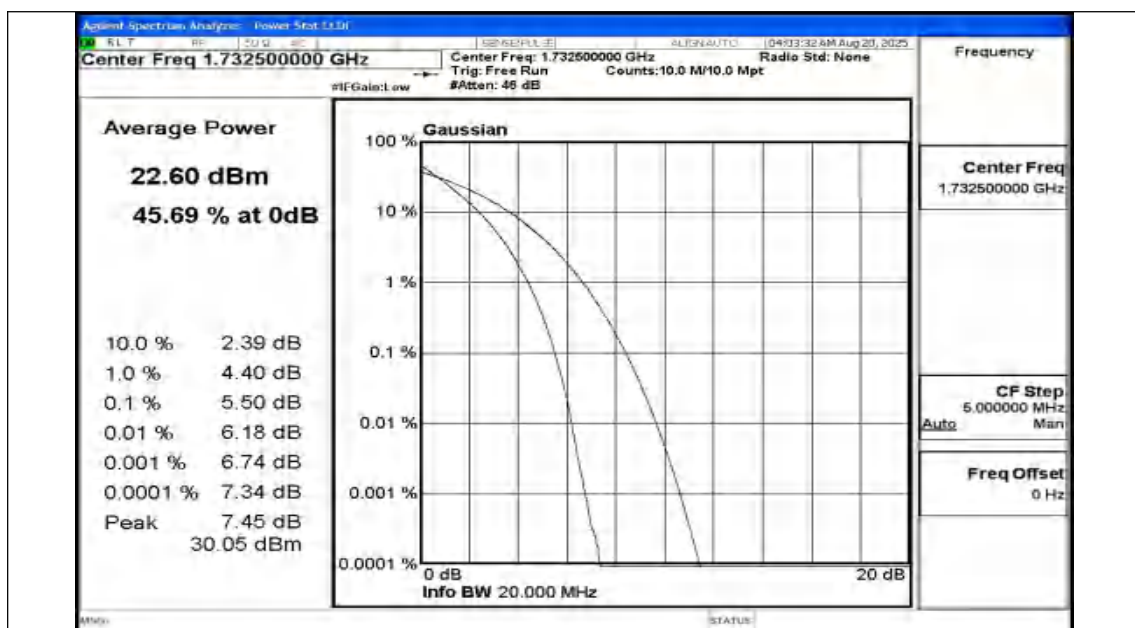
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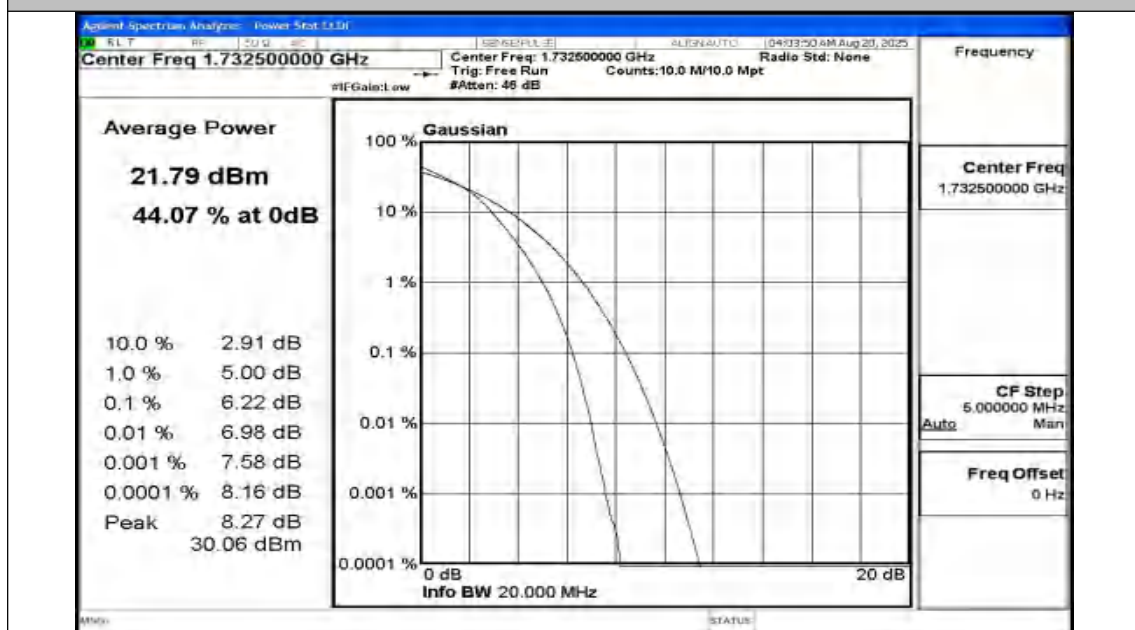
Band4-20MHz-QPSK-20175-1RB#0-PASS



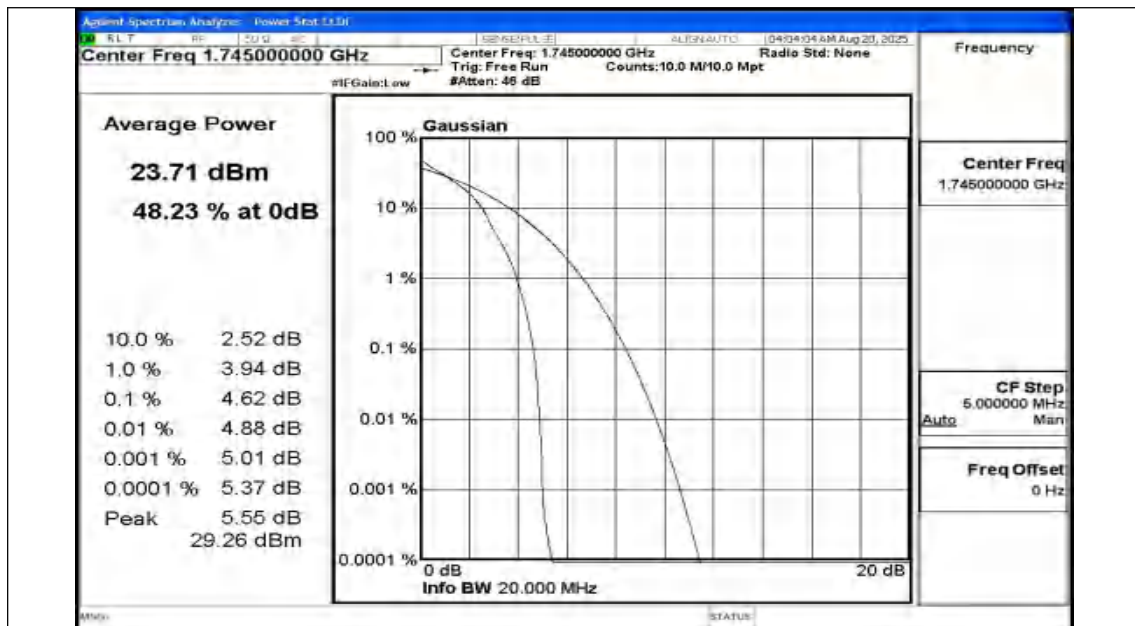
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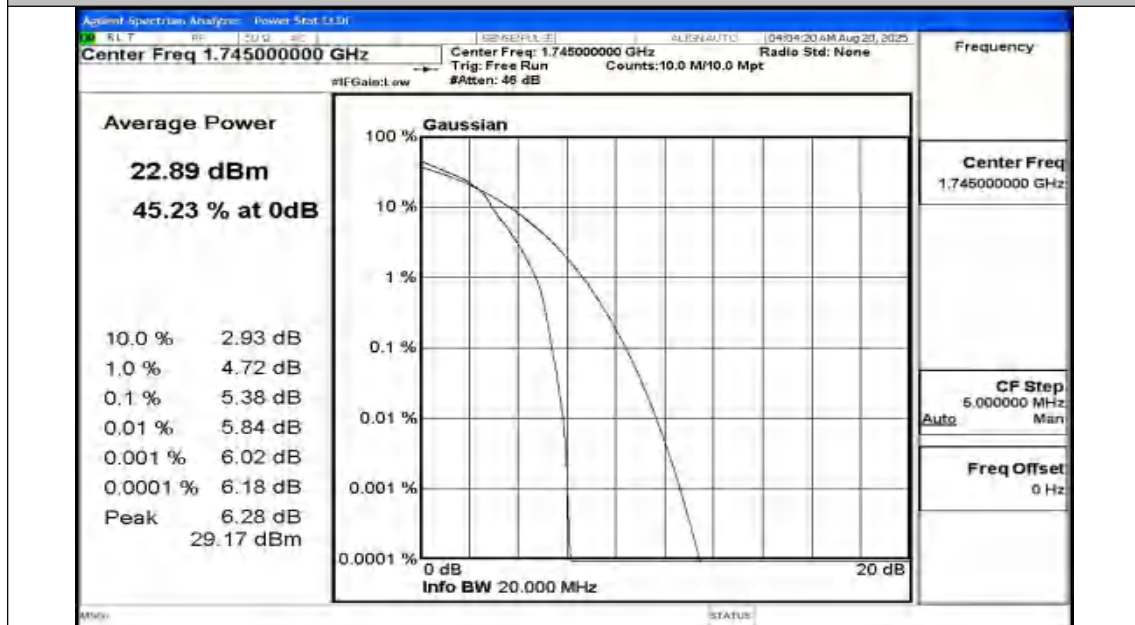
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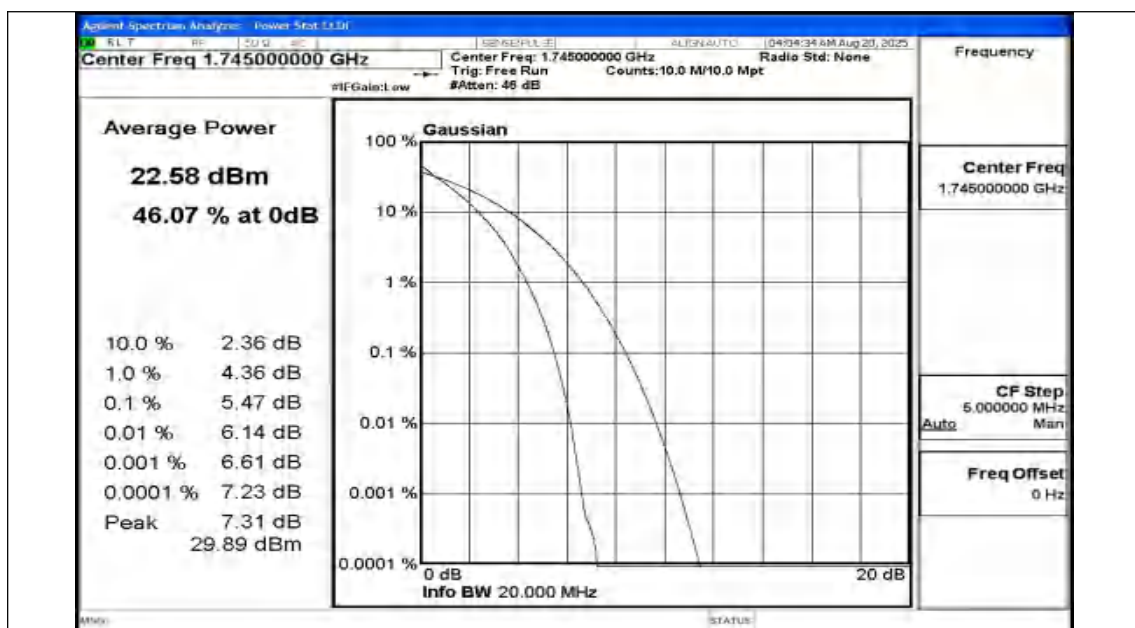
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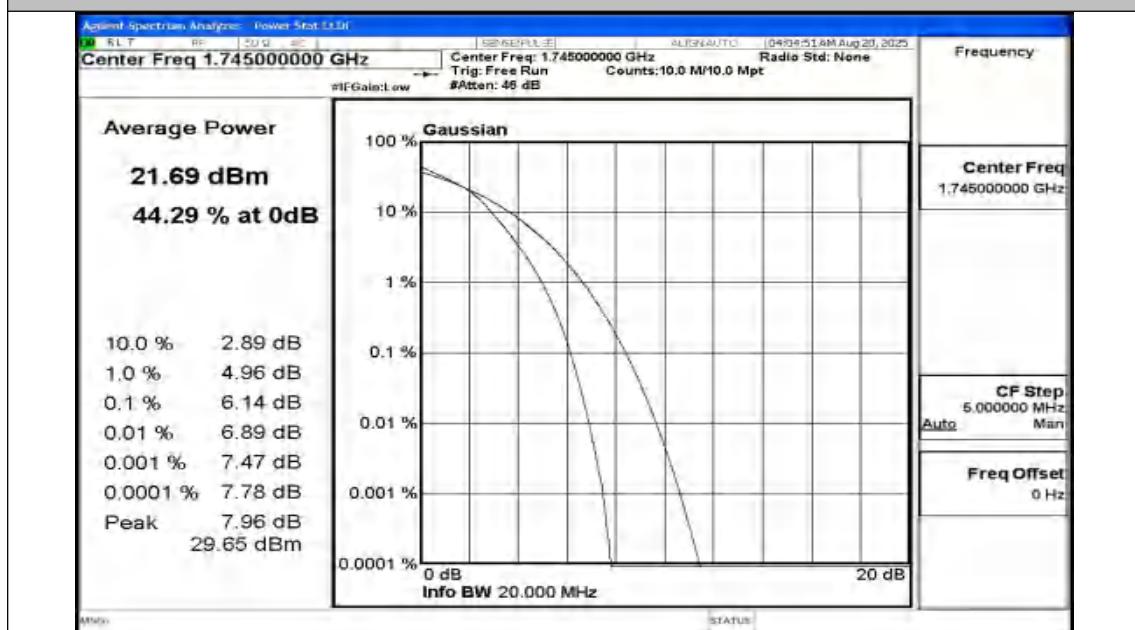
Band4-20MHz-QPSK-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



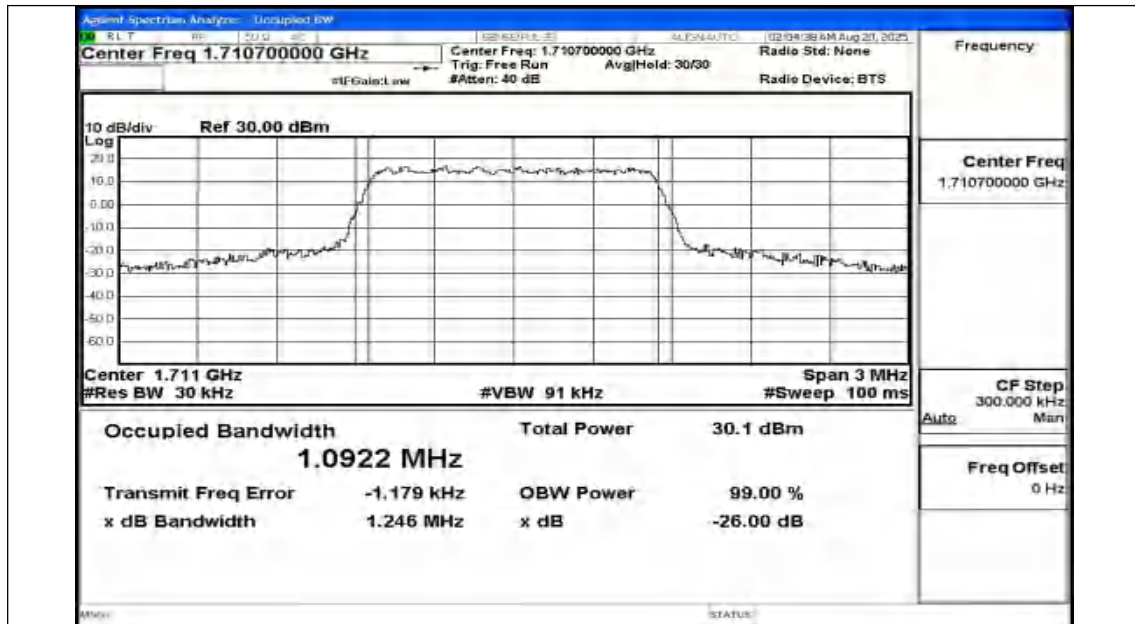
Band4-20MHz-16QAM-20300-100RB#0-PASS

3 26dB Bandwidth and Occupied Bandwidth

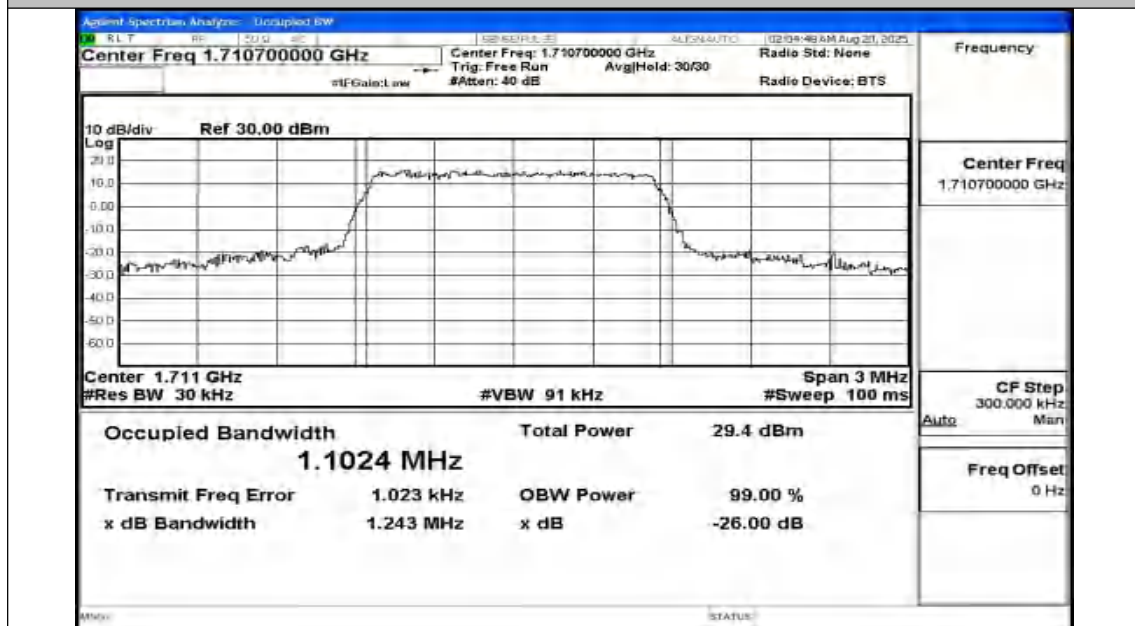
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0922	1.246	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1024	1.243	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0920	1.240	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1036	1.248	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0927	1.241	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1017	1.250	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7711	3.119	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7505	3.092	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7669	3.108	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7518	3.084	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7694	3.108	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7458	3.093	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5081	4.978	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5028	4.964	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5128	4.985	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5062	4.965	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5073	4.986	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5072	4.969	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9992	9.912	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9997	9.873	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9926	9.901	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9904	9.917	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0085	9.944	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0077	9.947	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.521	14.93	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.493	14.96	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.515	14.95	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.491	14.96	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.497	14.94	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.497	14.87	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.027	19.75	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.046	19.78	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.969	19.77	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.959	19.73	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.005	19.74	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.019	19.74	PASS

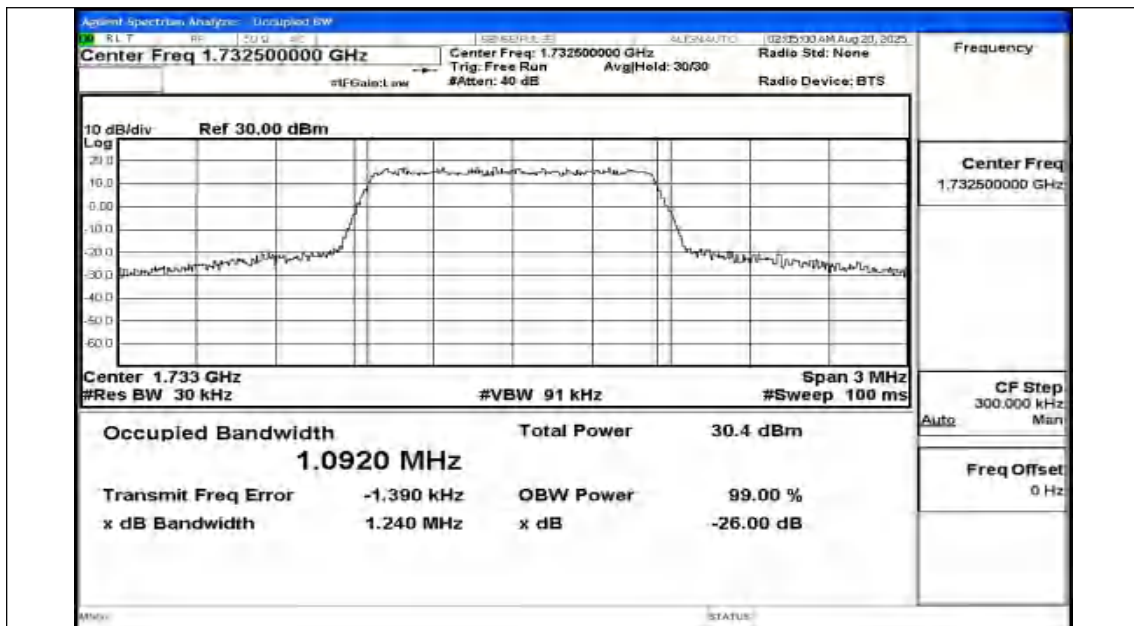
Test Graphs



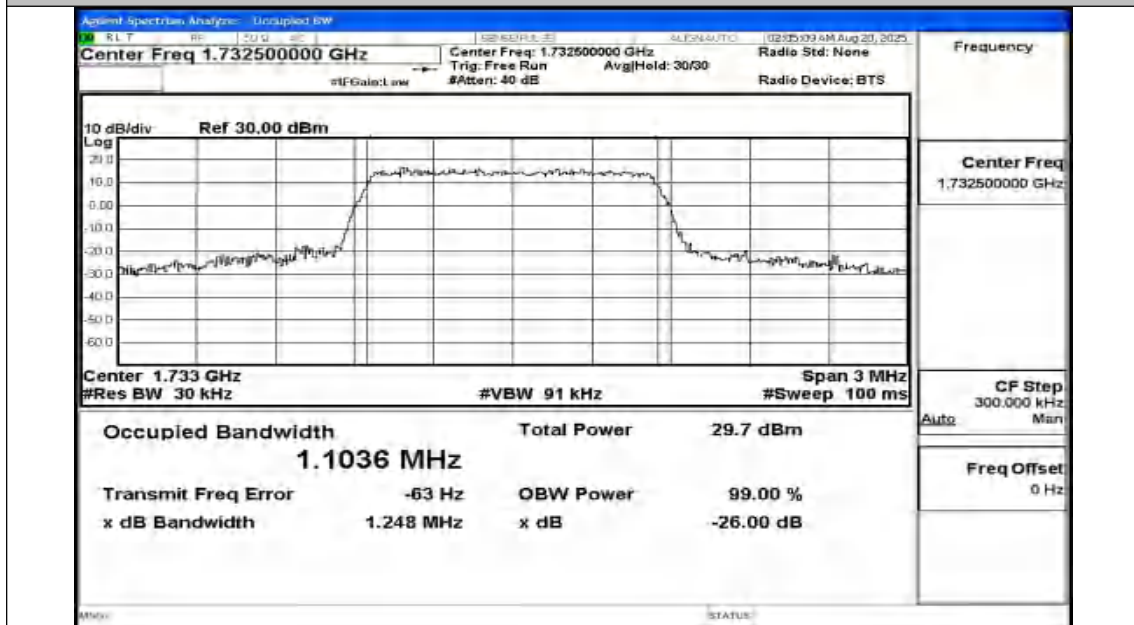
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



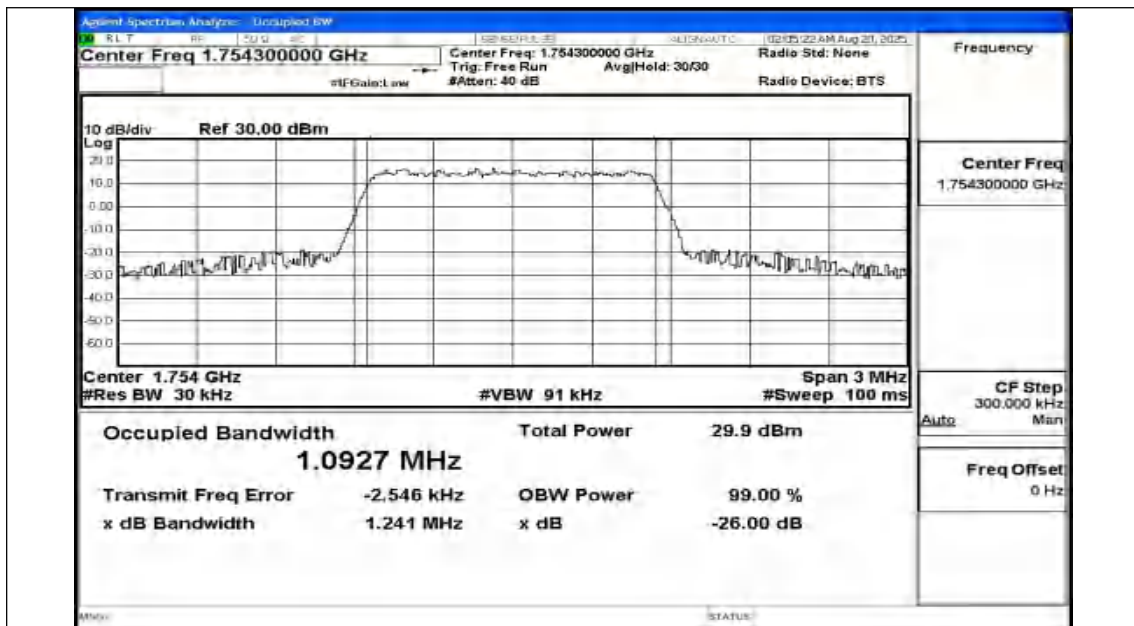
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



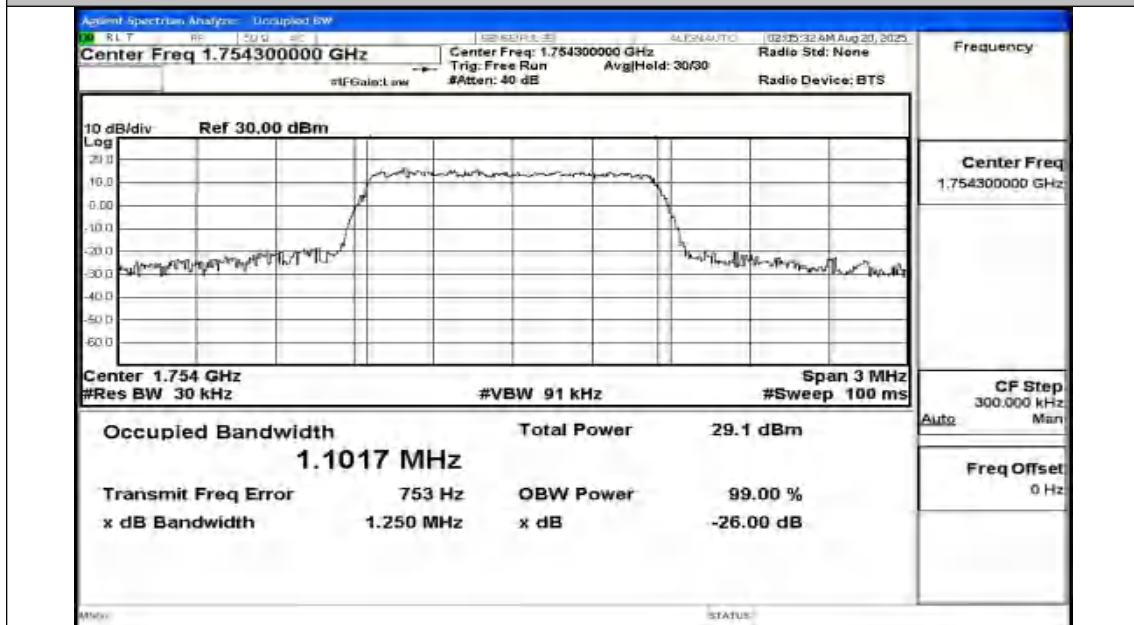
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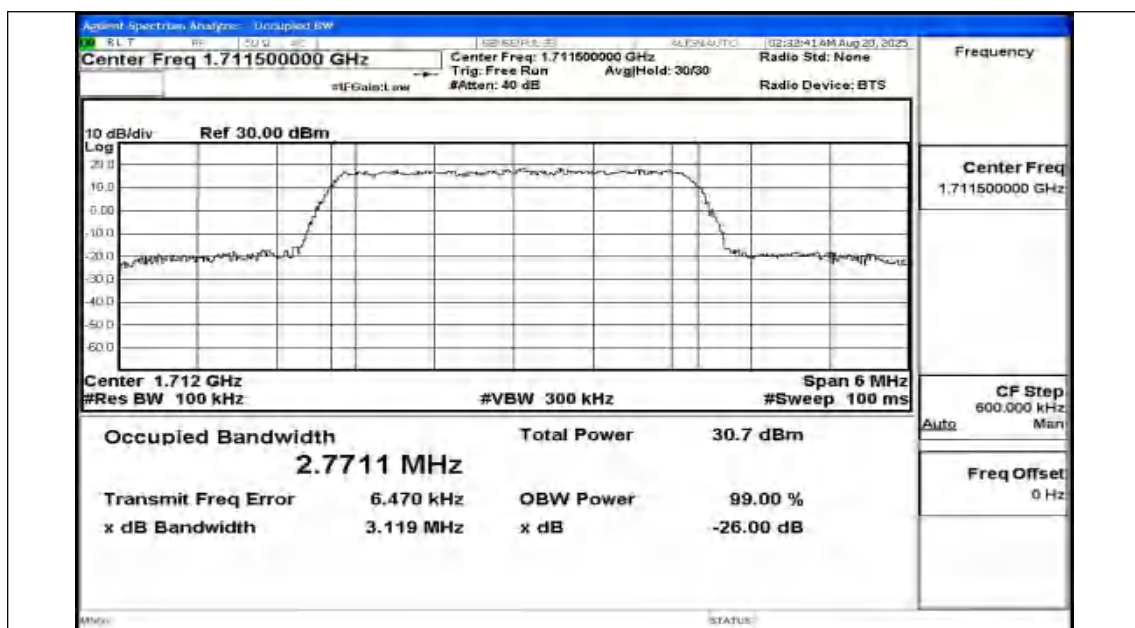
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



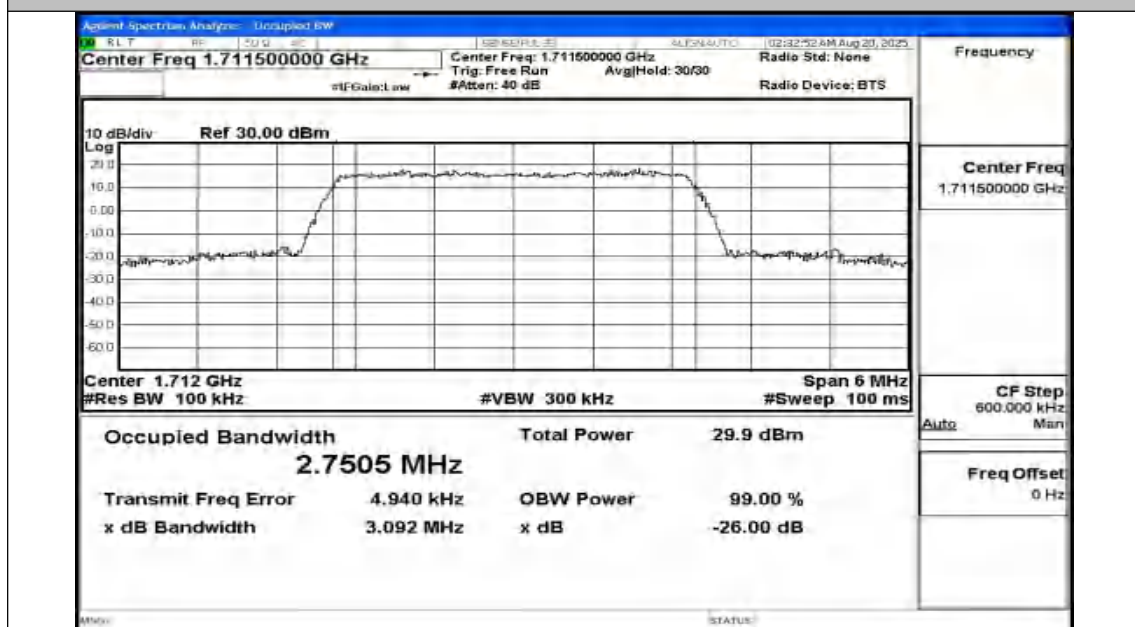
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



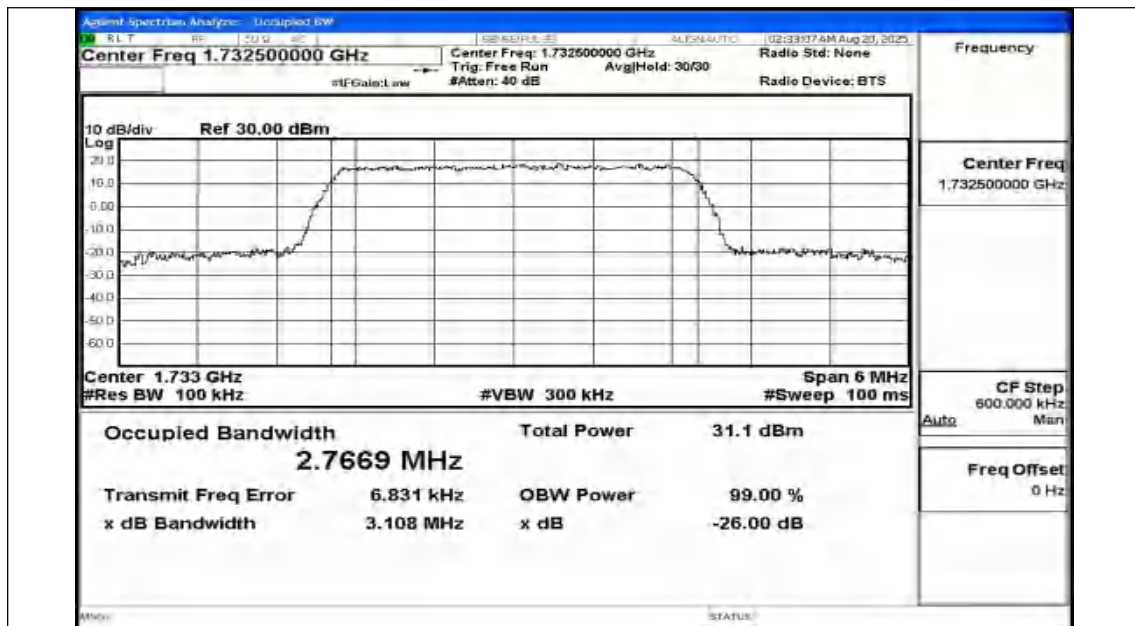
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



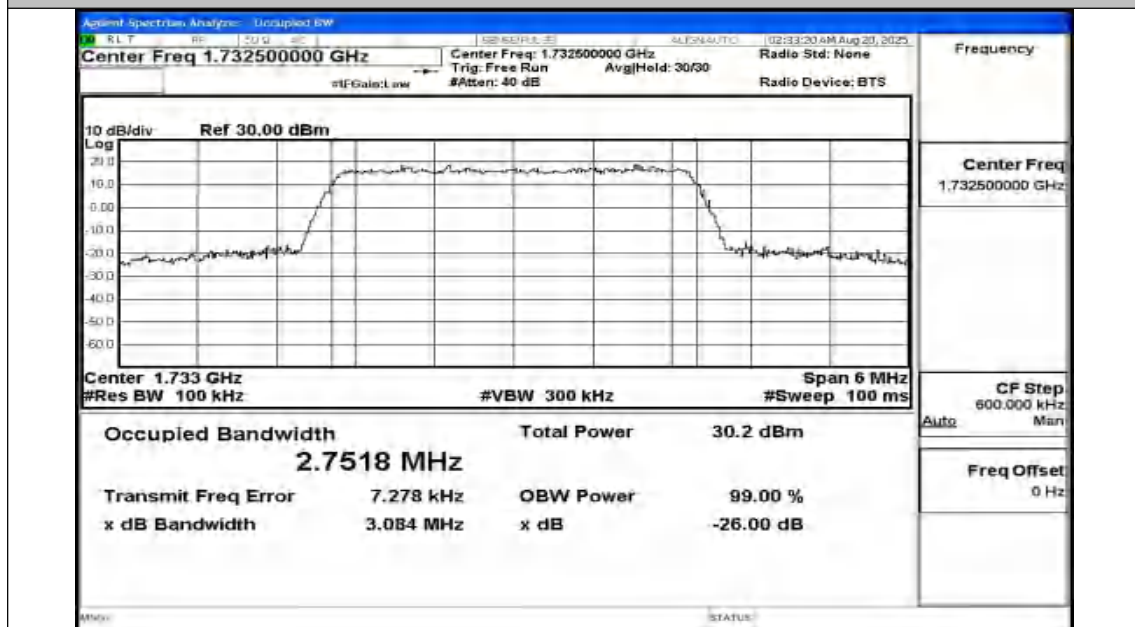
Band4-3MHz-QPSK-19965-15RB#0-PASS



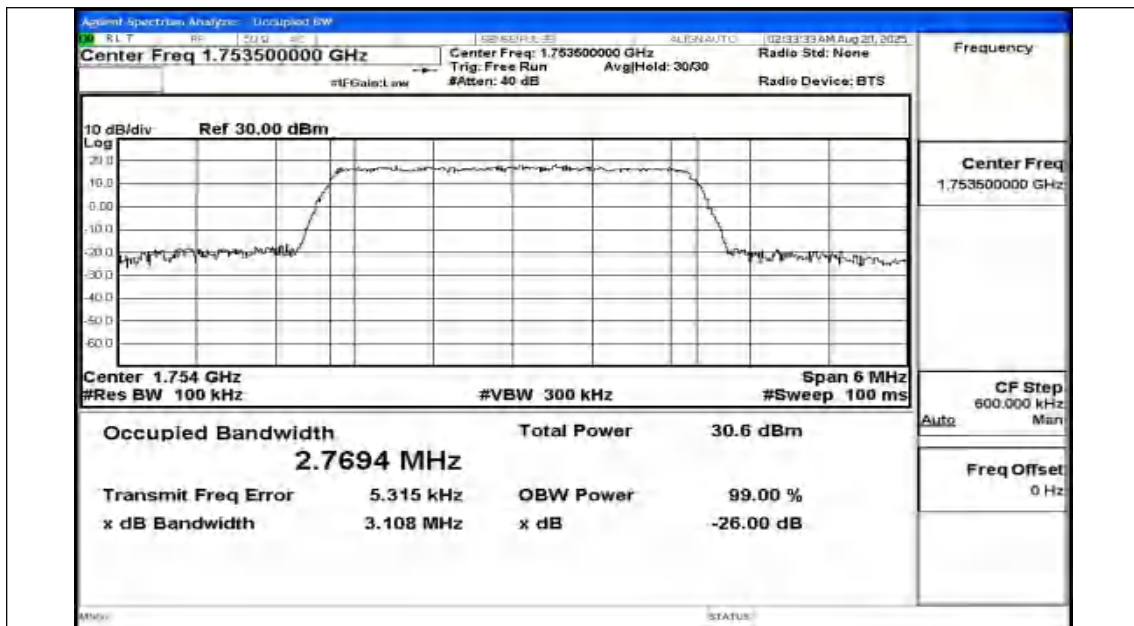
Band4-3MHz-16QAM-19965-15RB#0-PASS



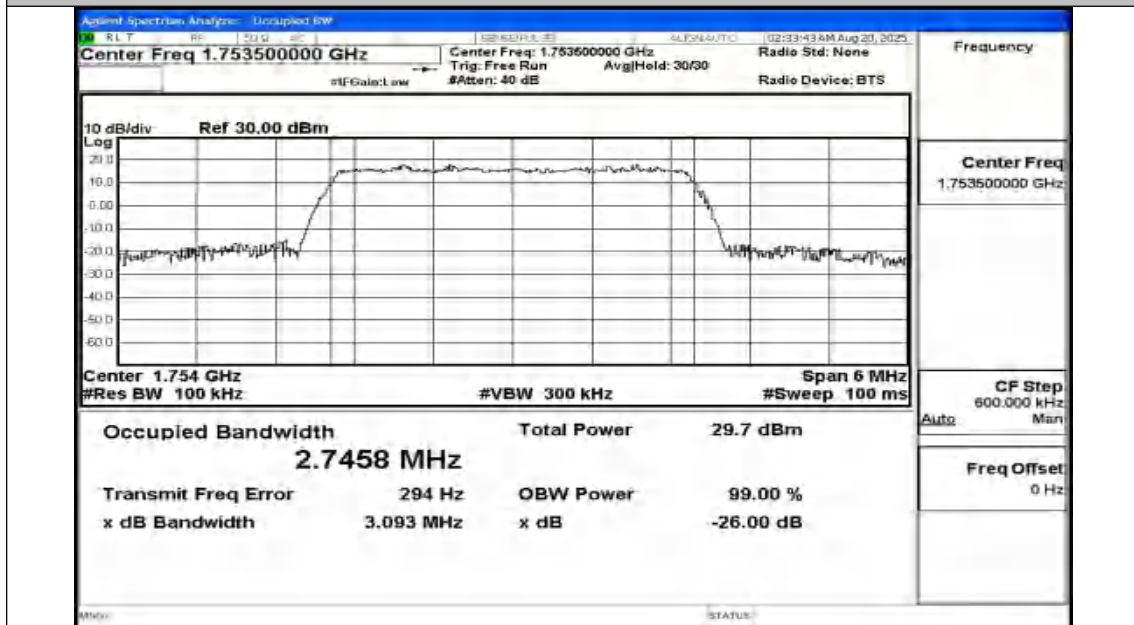
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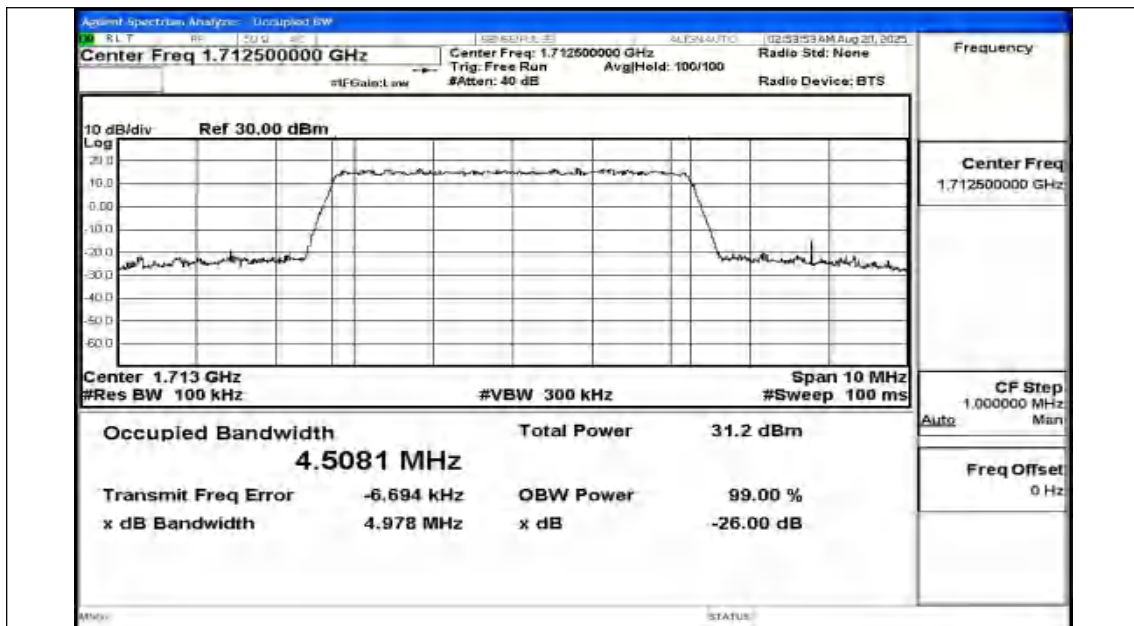
Band4-3MHz-16QAM-20175-15RB#0-PASS



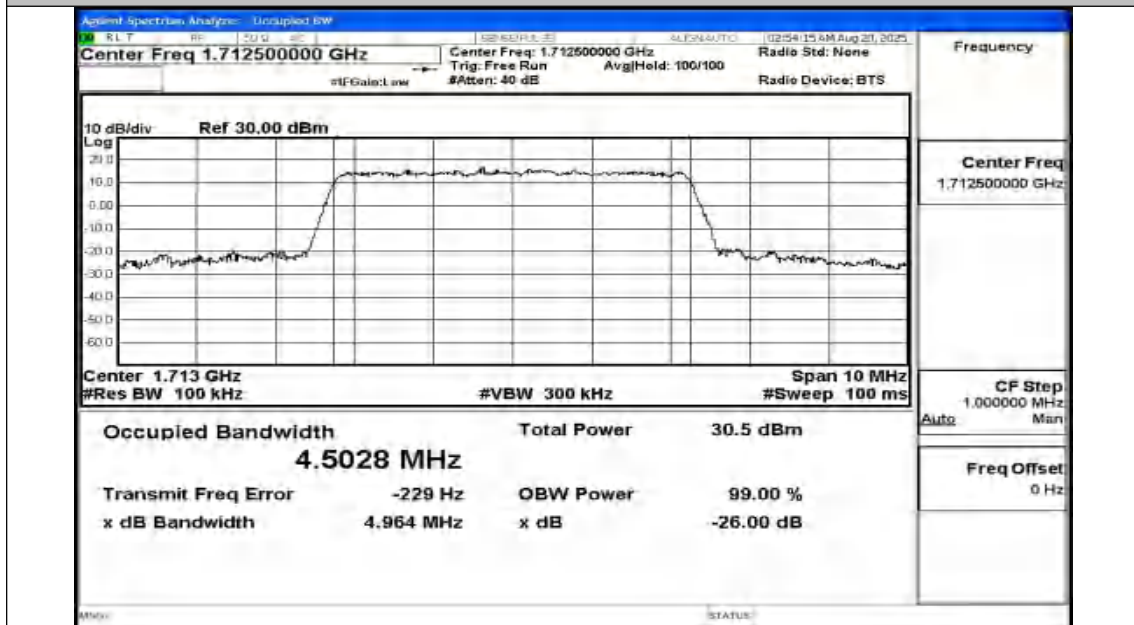
Band4-3MHz-QPSK-20385-15RB#0-PASS



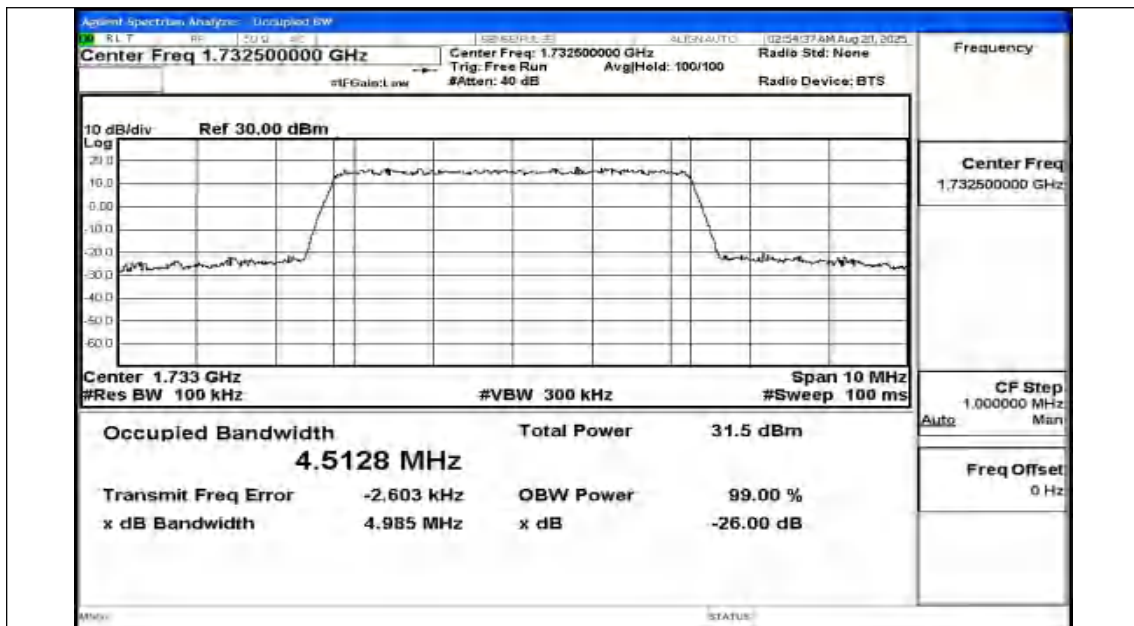
Band4-3MHz-16QAM-20385-15RB#0-PASS



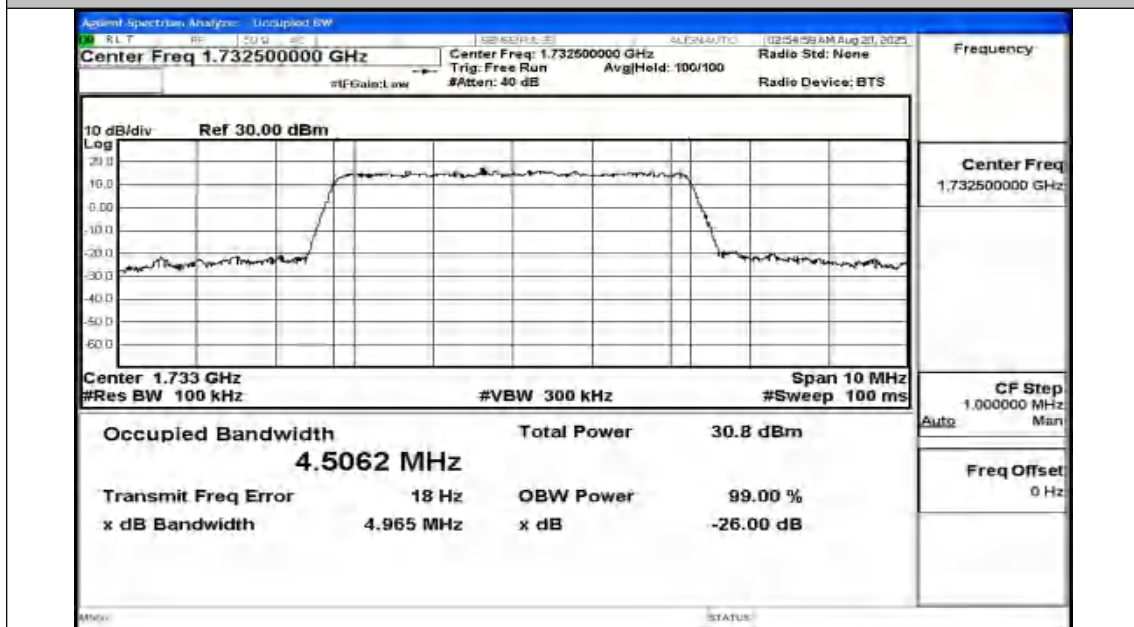
Band4-5MHz-QPSK-19975-25RB#0-PASS



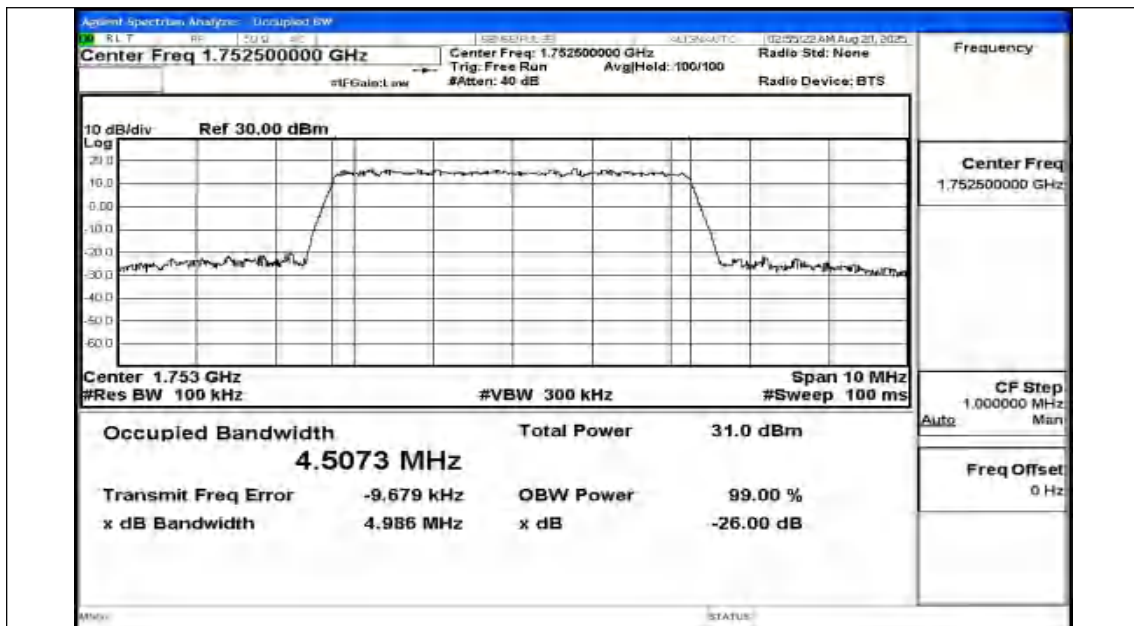
Band4-5MHz-16QAM-19975-25RB#0-PASS



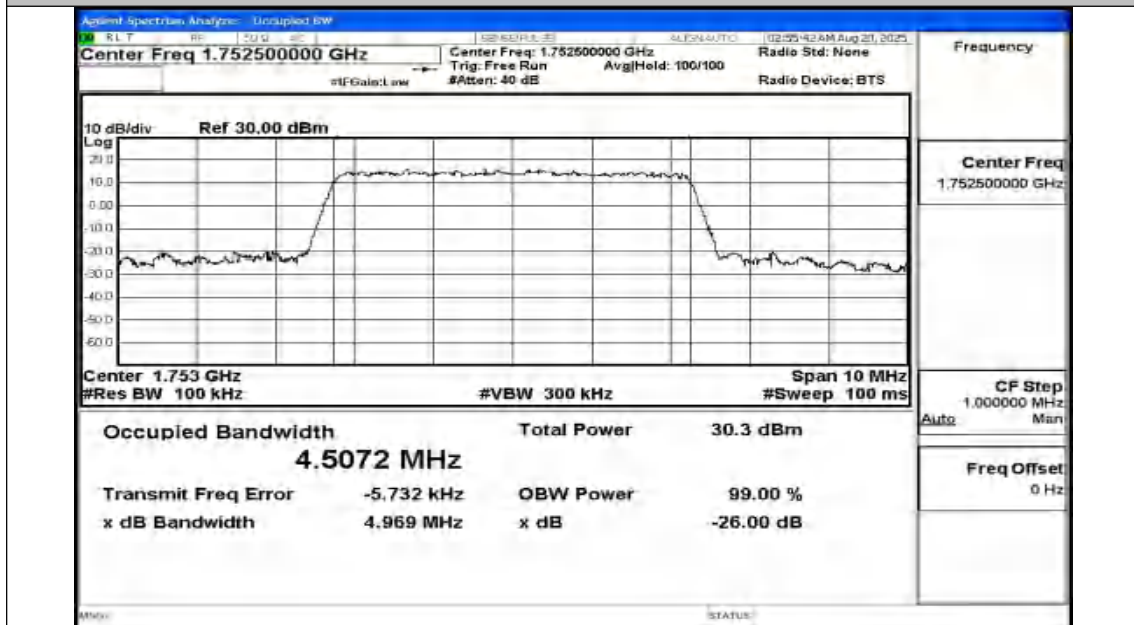
Band4-5MHz-QPSK-20175-25RB#0-PASS



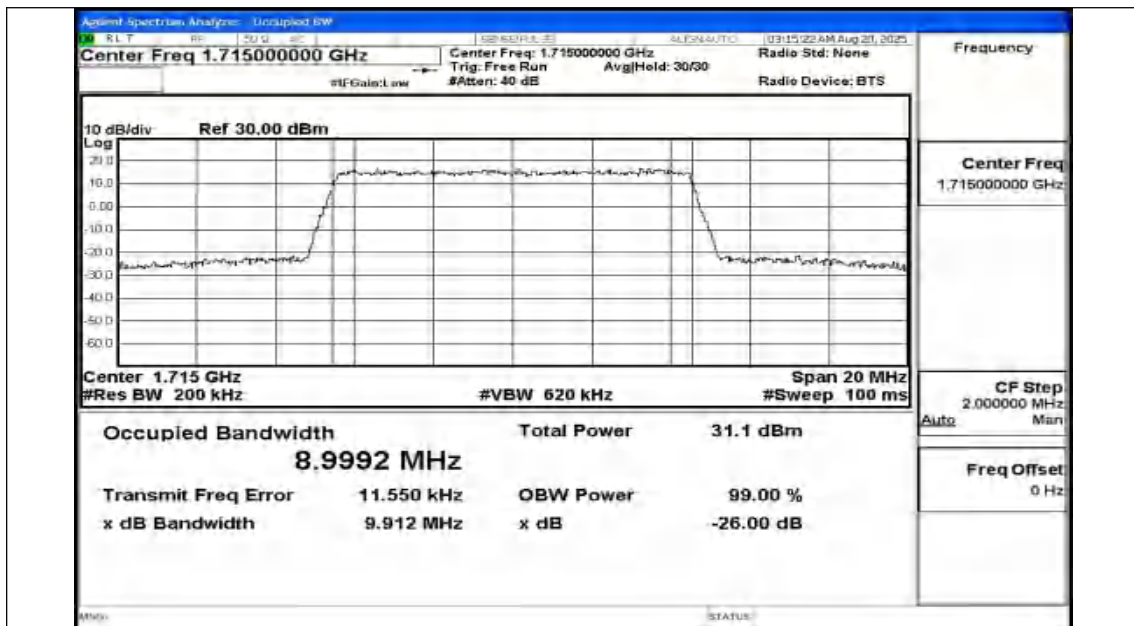
Band4-5MHz-16QAM-20175-25RB#0-PASS



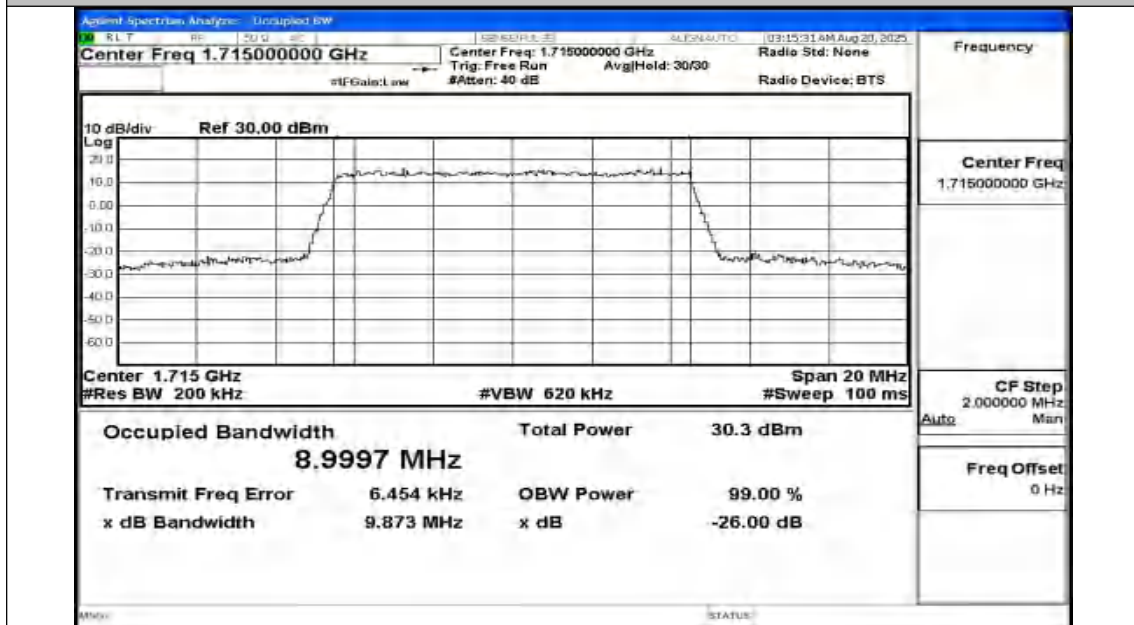
Band4-5MHz-QPSK-20375-25RB#0-PASS



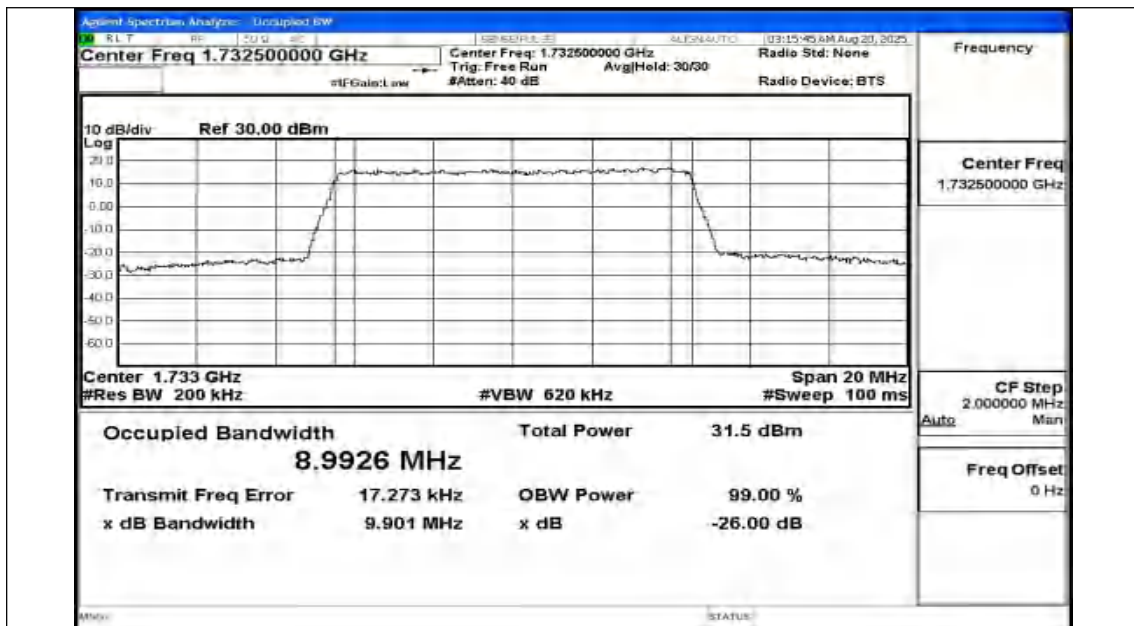
Band4-5MHz-16QAM-20375-25RB#0-PASS



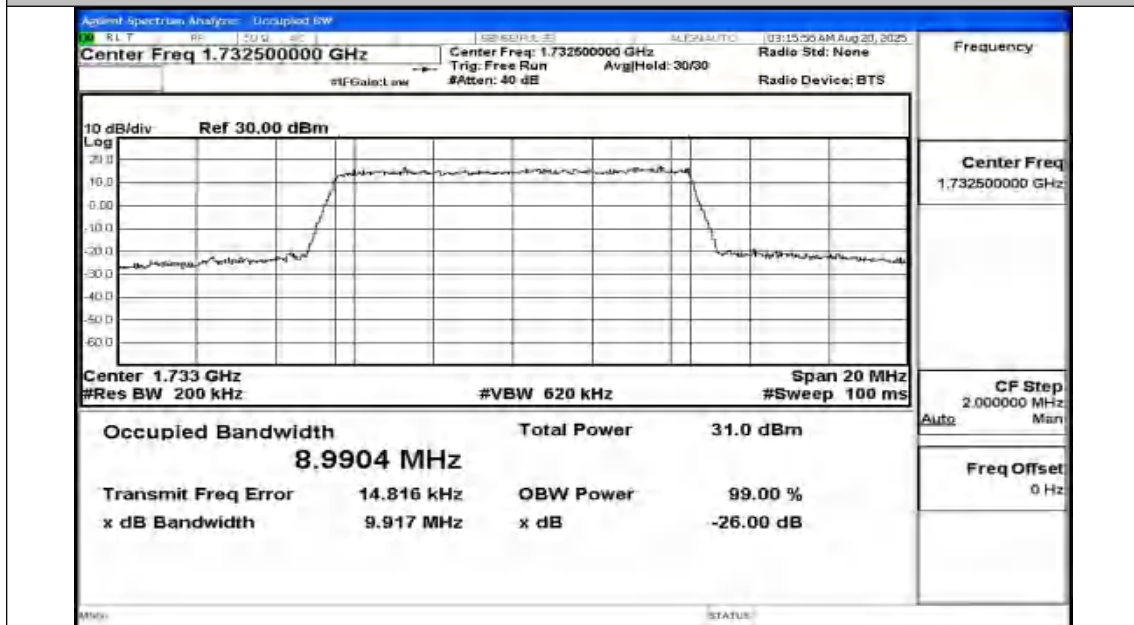
Band4-10MHz-QPSK-20000-50RB#0-PASS



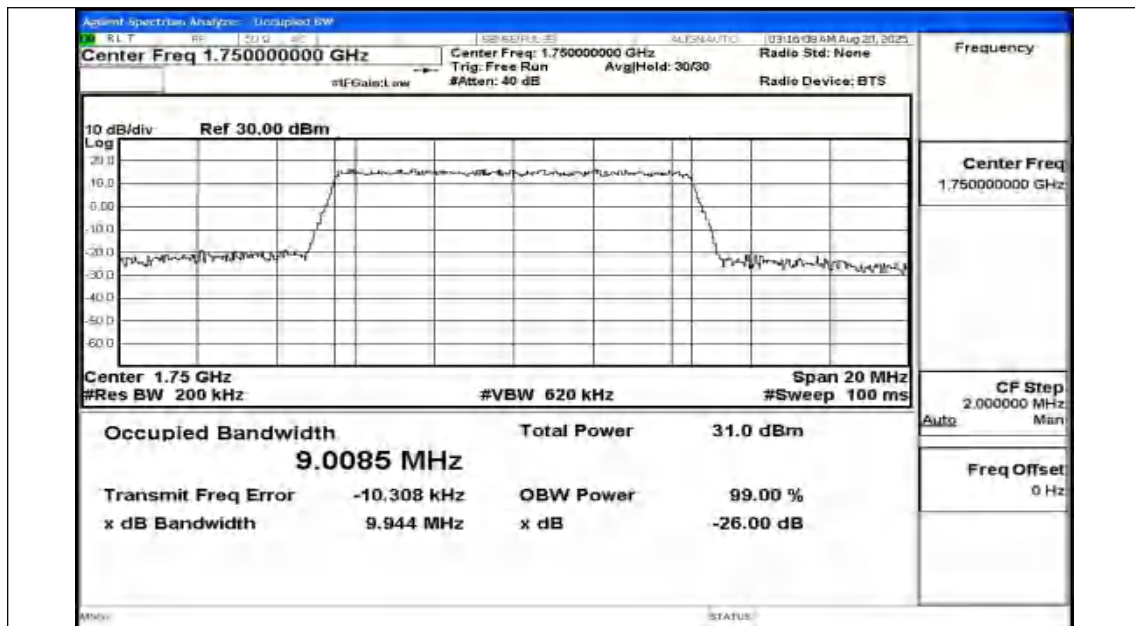
Band4-10MHz-16QAM-20000-50RB#0-PASS



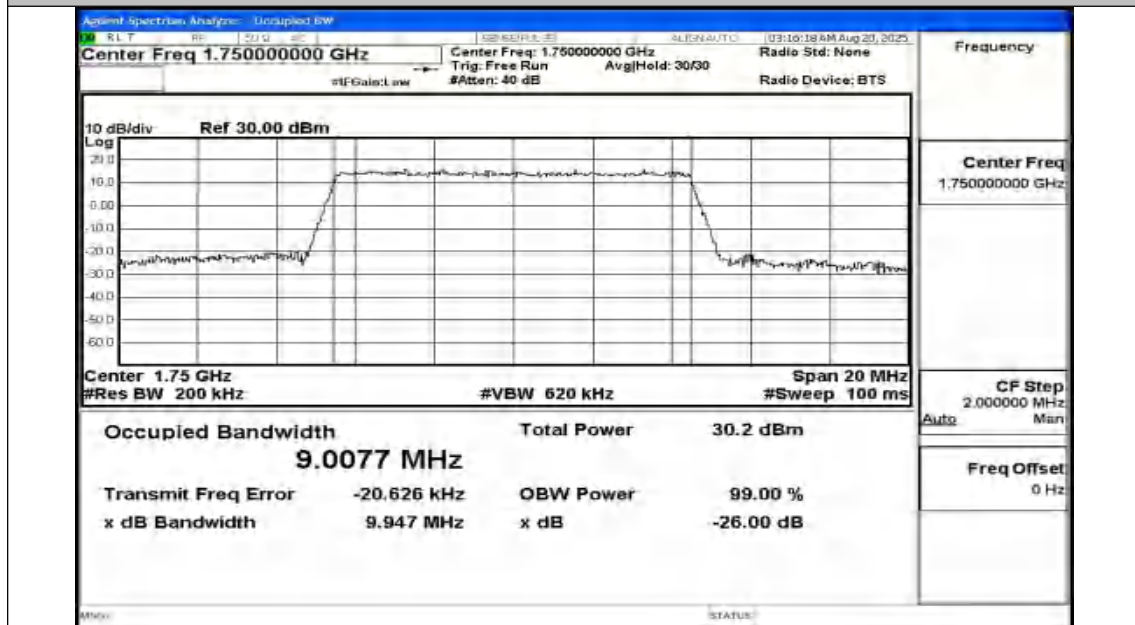
Band4-10MHz-QPSK-20175-50RB#0-PASS



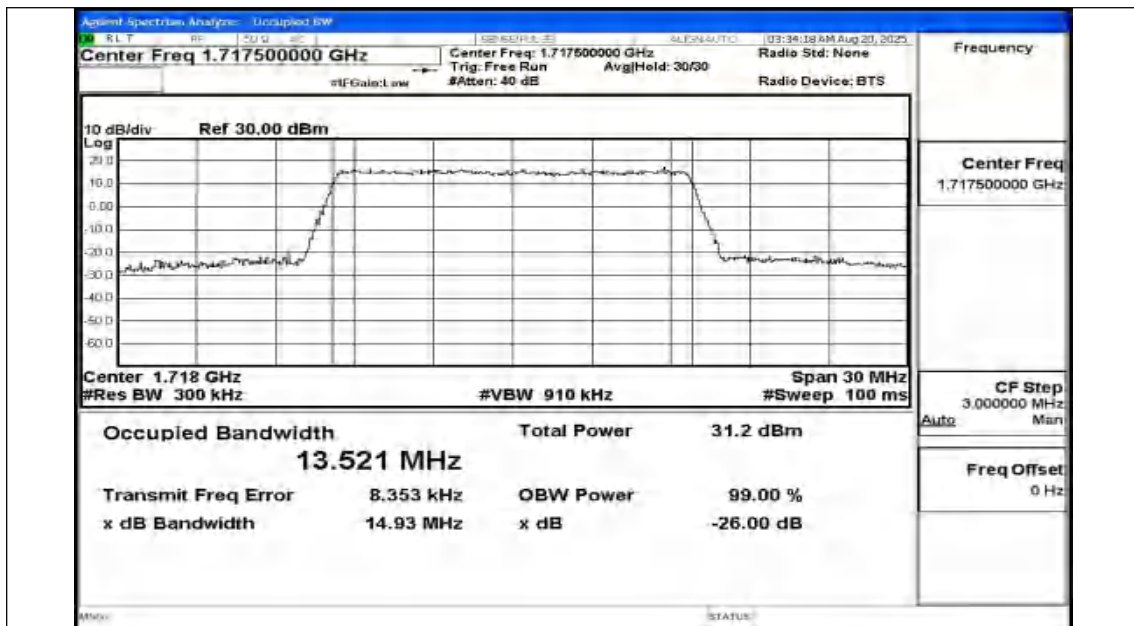
Band4-10MHz-16QAM-20175-50RB#0-PASS



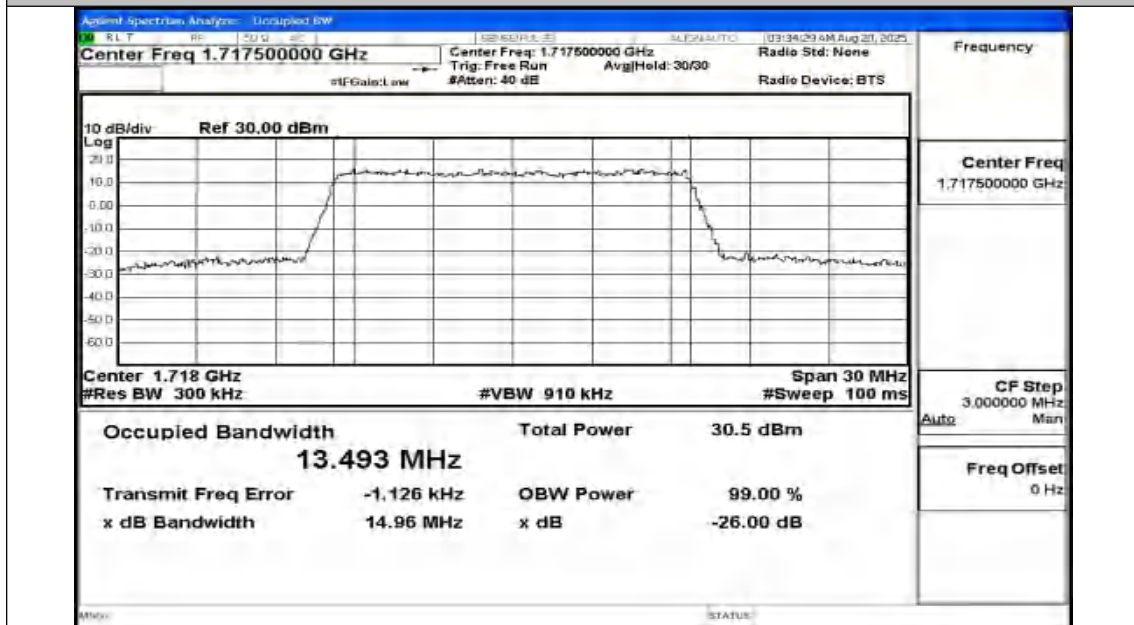
Band4-10MHz-QPSK-20350-50RB#0-PASS



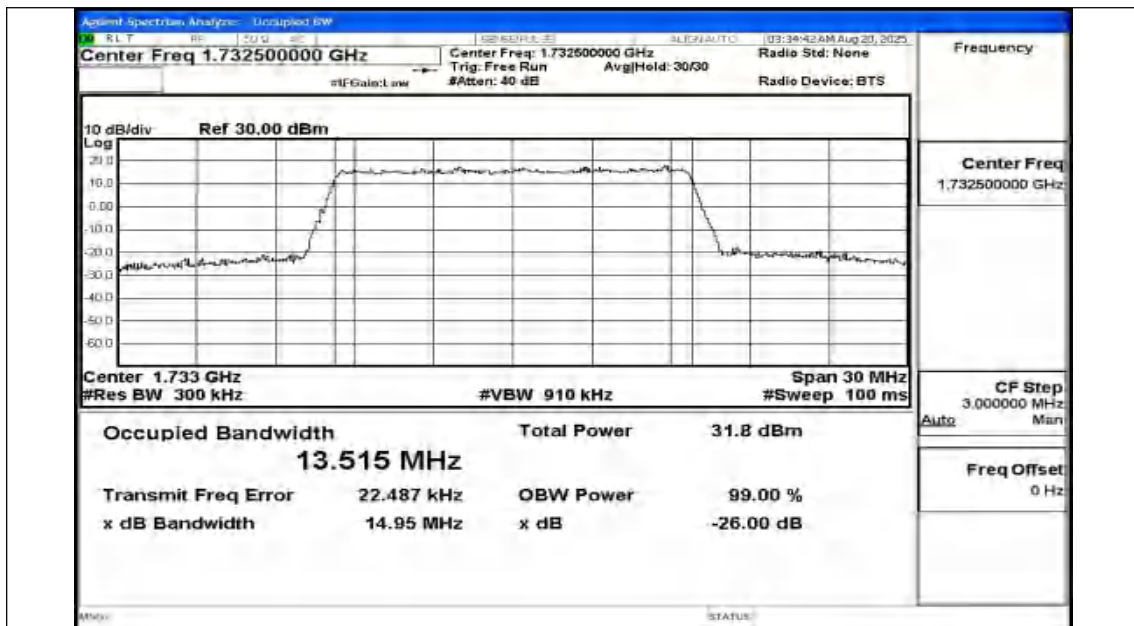
Band4-10MHz-16QAM-20350-50RB#0-PASS



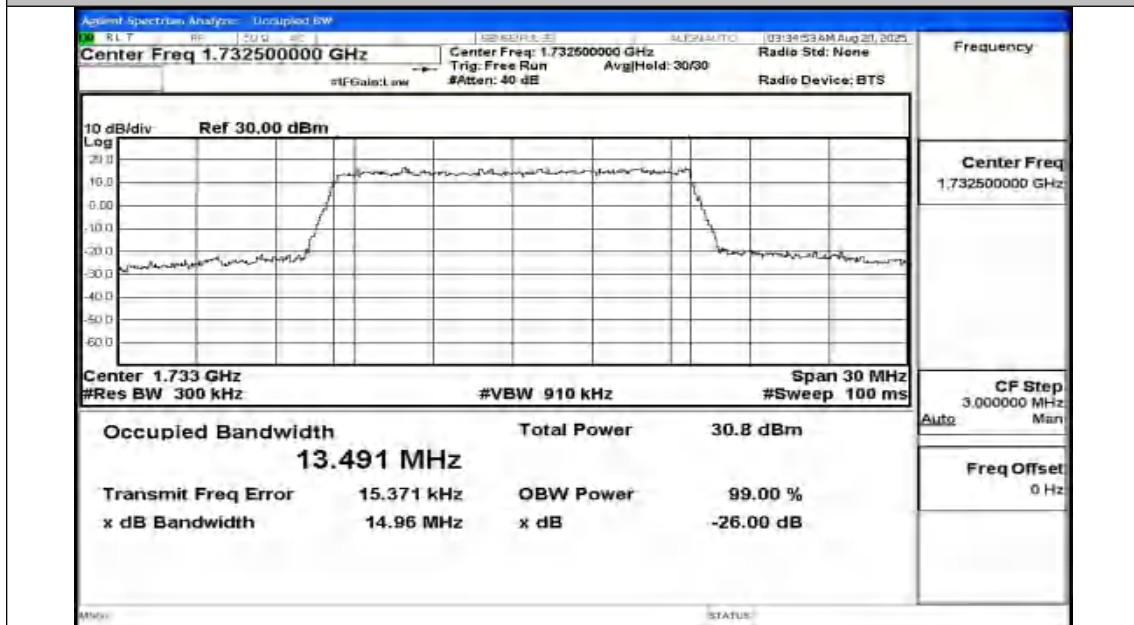
Band4-15MHz-QPSK-20025-75RB#0-PASS



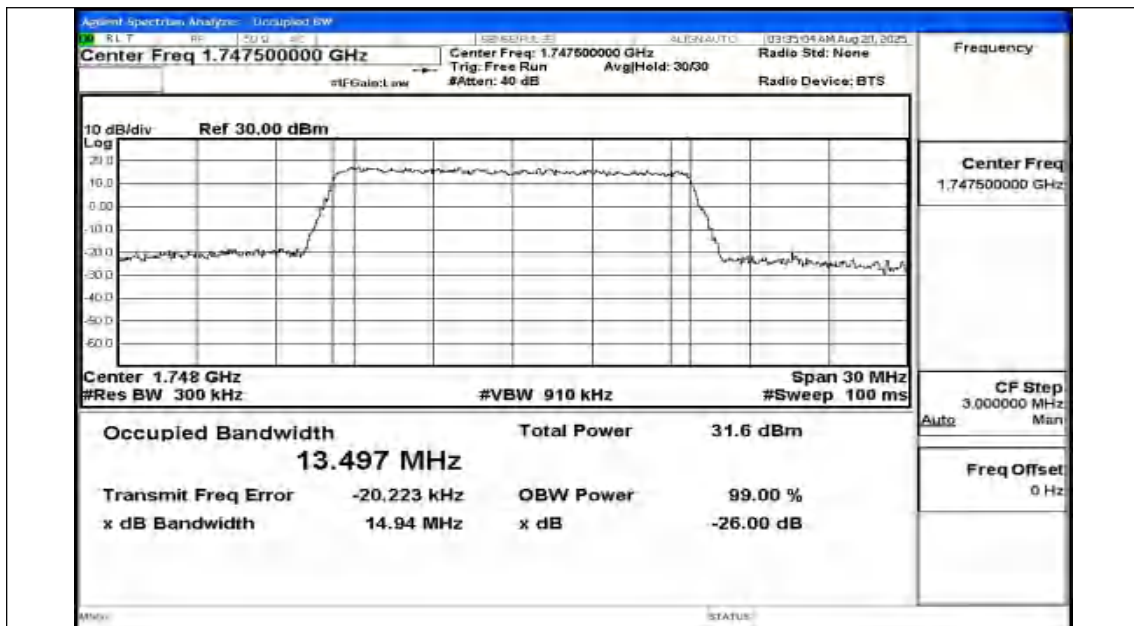
Band4-15MHz-16QAM-20025-75RB#0-PASS



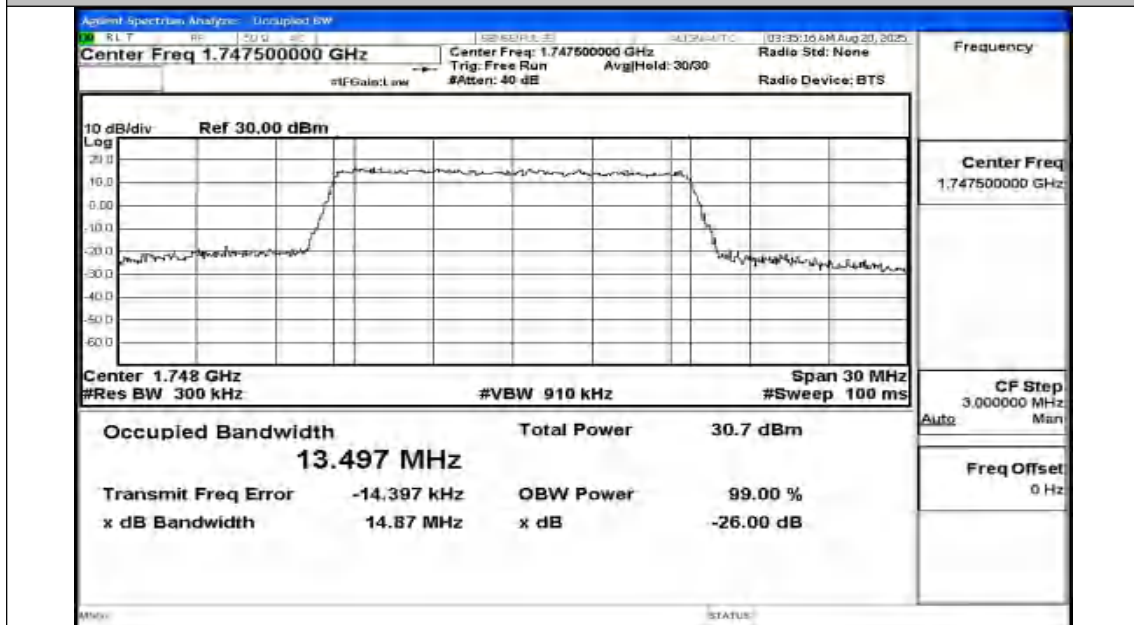
Band4-15MHz-QPSK-20175-75RB#0-PASS



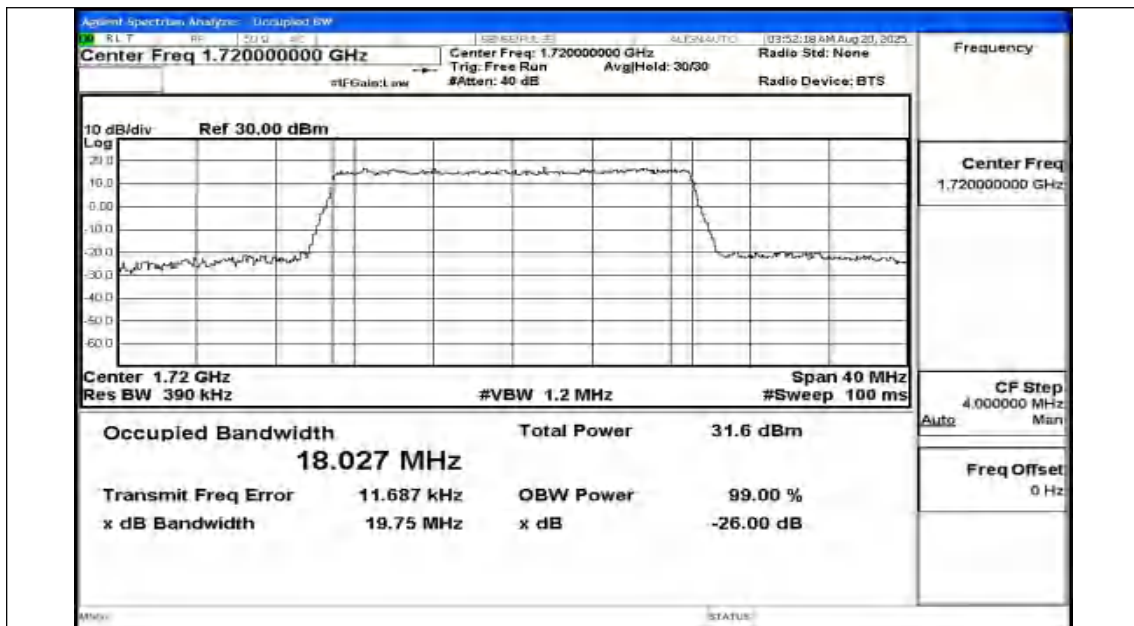
Band4-15MHz-16QAM-20175-75RB#0-PASS



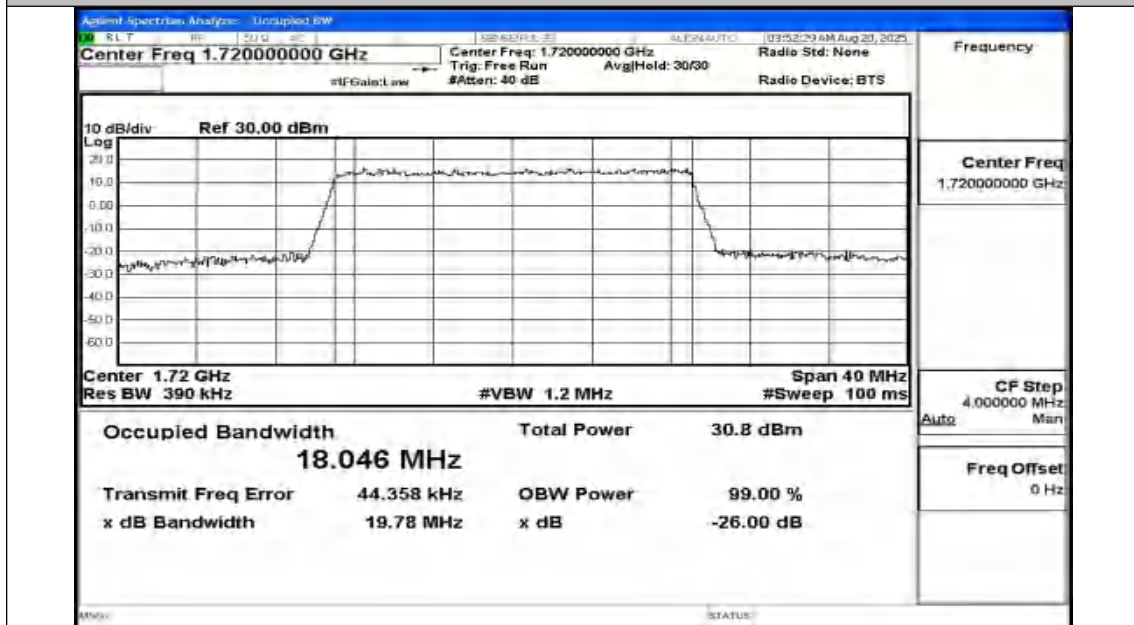
Band4-15MHz-QPSK-20325-75RB#0-PASS



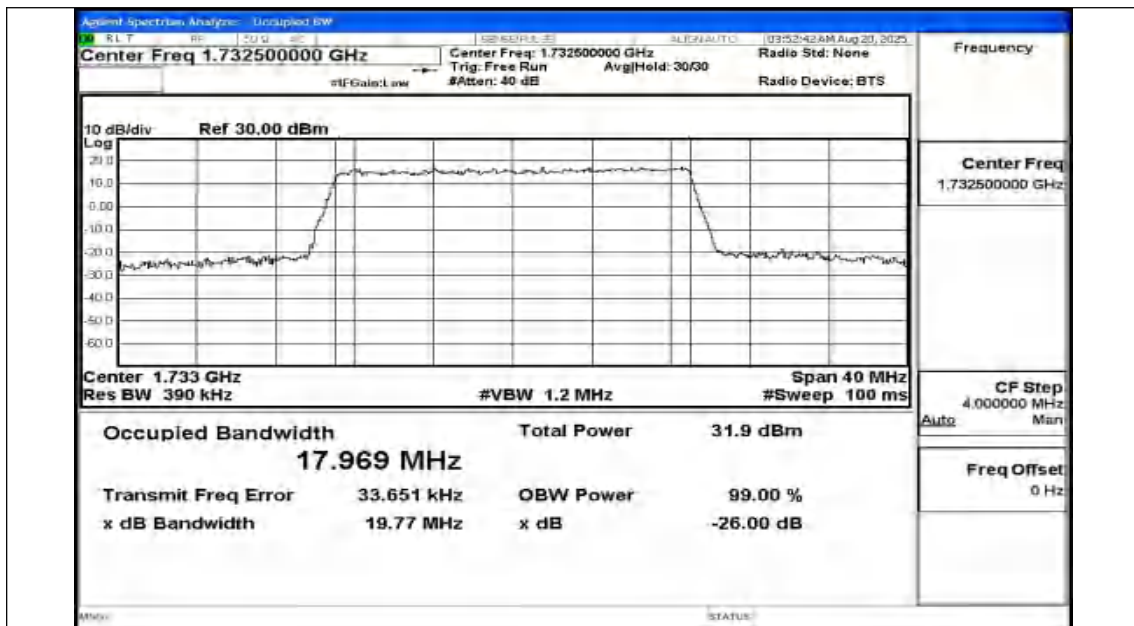
Band4-15MHz-16QAM-20325-75RB#0-PASS



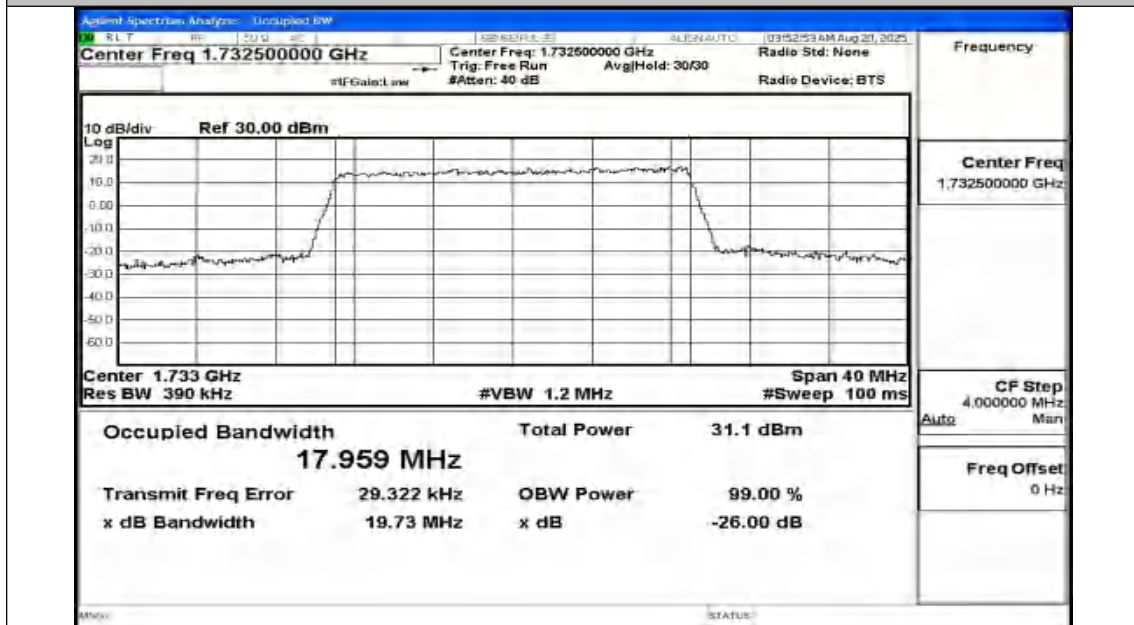
Band4-20MHz-QPSK-20050-100RB#0-PASS



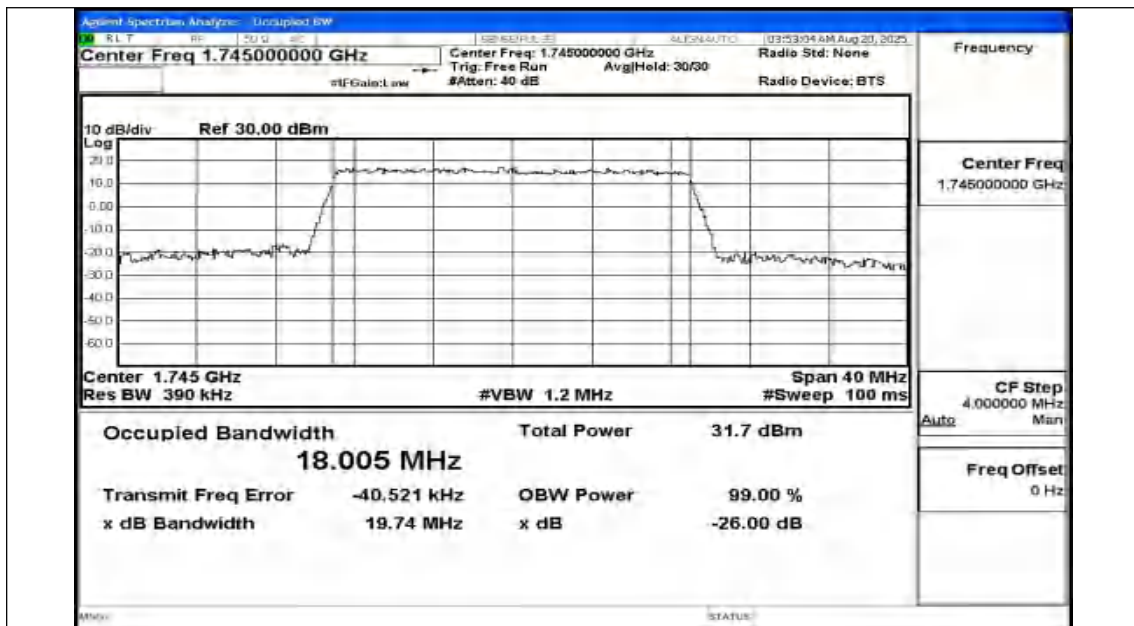
Band4-20MHz-16QAM-20050-100RB#0-PASS



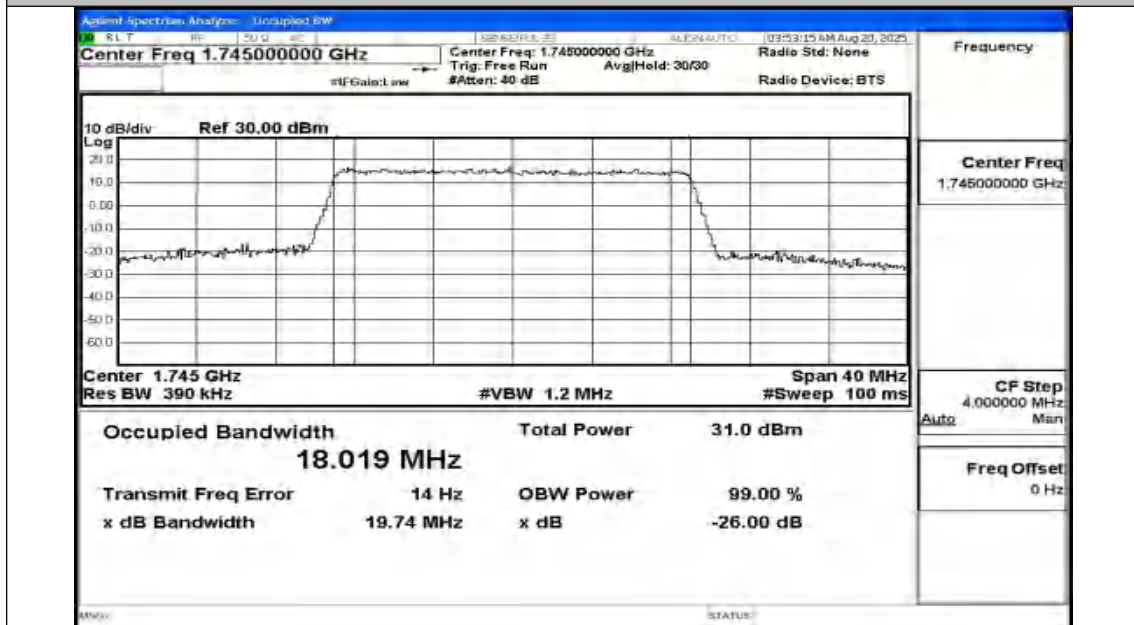
Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



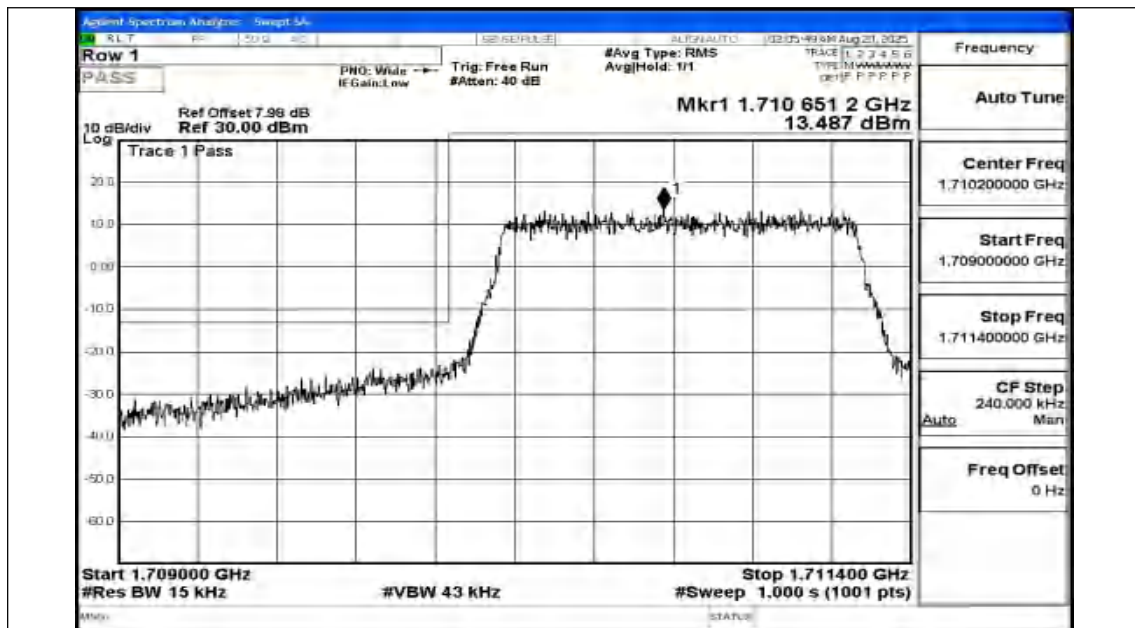
Band4-20MHz-16QAM-20300-100RB#0-PASS

4 Band Edge

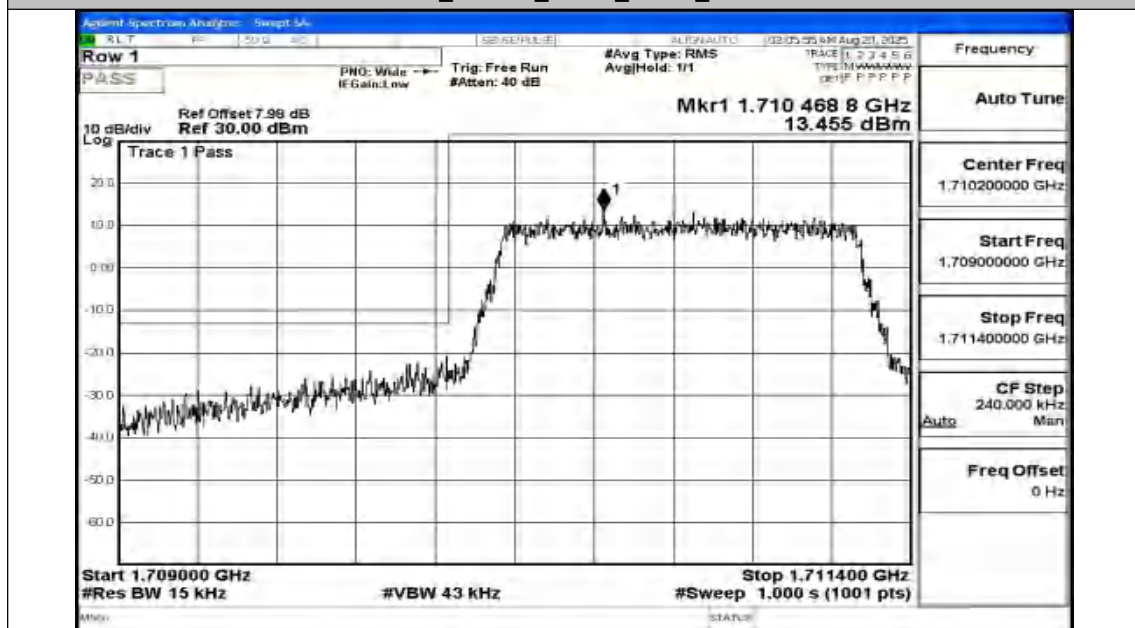
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-23.04	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-20.88	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-24.82	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.84	PASS
Band4	3MHz	QPSK	19965	15RB#0	-13.40	PASS
Band4	3MHz	16QAM	19965	15RB#0	-13.73	PASS
Band4	3MHz	QPSK	20385	15RB#0	-14.61	PASS
Band4	3MHz	16QAM	20385	15RB#0	-15.17	PASS
Band4	5MHz	QPSK	19975	25RB#0	-17.13	PASS
Band4	5MHz	16QAM	19975	25RB#0	-19.18	PASS
Band4	5MHz	QPSK	20375	25RB#0	-18.64	PASS
Band4	5MHz	16QAM	20375	25RB#0	-19.35	PASS
Band4	10MHz	QPSK	20000	50RB#0	-19.83	PASS
Band4	10MHz	16QAM	20000	50RB#0	-19.28	PASS
Band4	10MHz	QPSK	20350	50RB#0	-21.58	PASS
Band4	10MHz	16QAM	20350	50RB#0	-21.01	PASS
Band4	15MHz	QPSK	20025	75RB#0	-15.67	PASS
Band4	15MHz	16QAM	20025	75RB#0	-18.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	-16.40	PASS
Band4	15MHz	16QAM	20325	75RB#0	-17.95	PASS
Band4	20MHz	QPSK	20050	100RB#0	-19.92	PASS
Band4	20MHz	16QAM	20050	100RB#0	-20.28	PASS
Band4	20MHz	QPSK	20300	100RB#0	-20.84	PASS
Band4	20MHz	16QAM	20300	100RB#0	-20.97	PASS

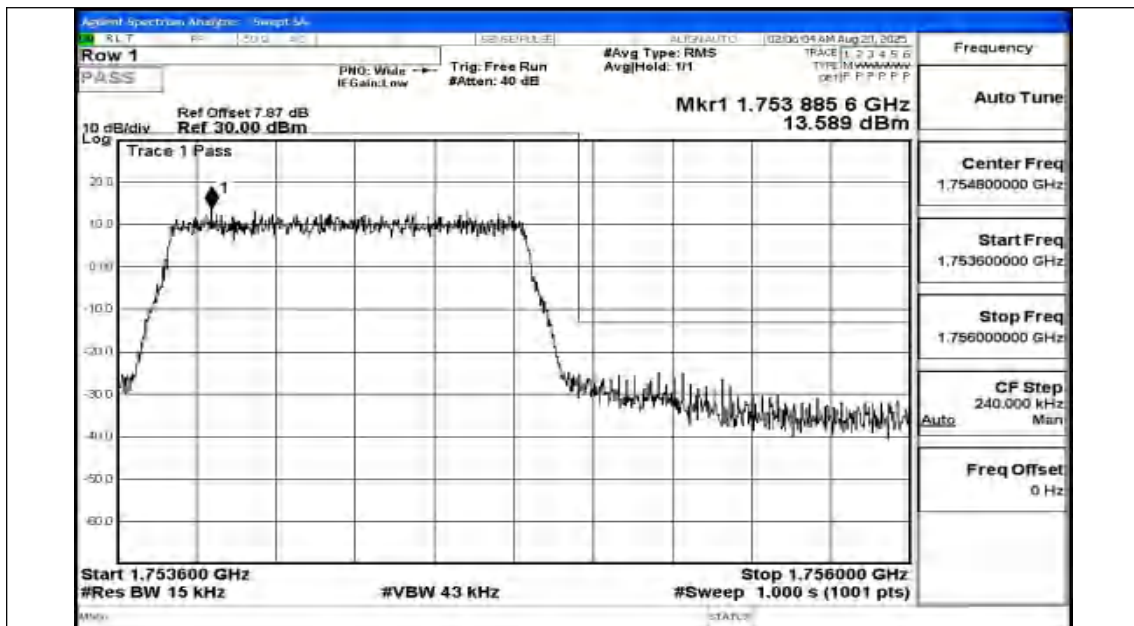
Test Graphs



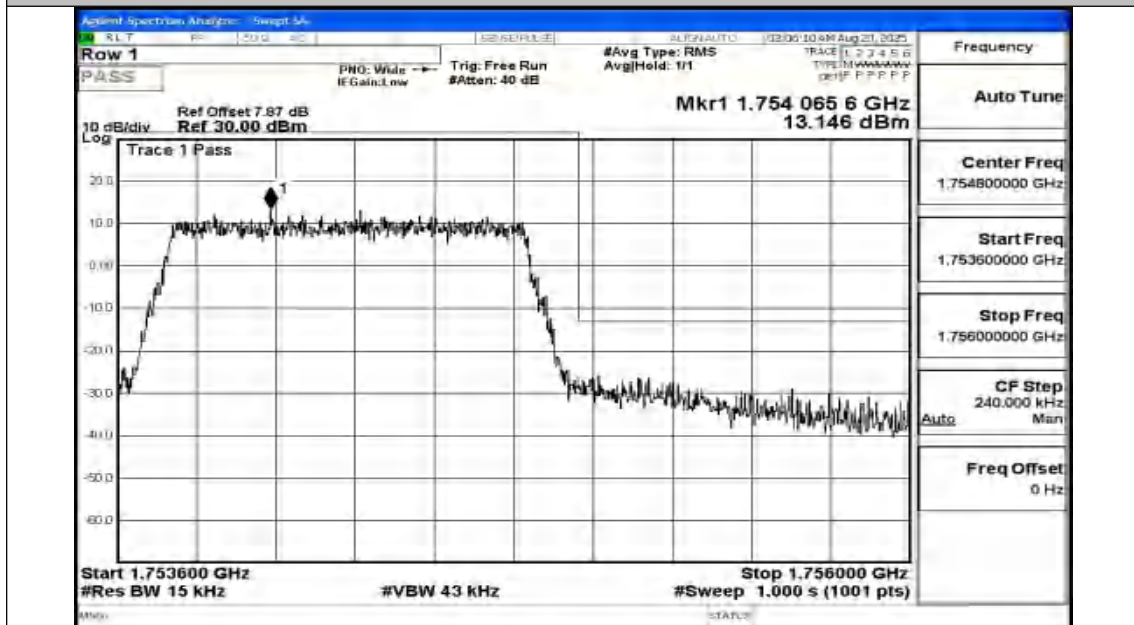
Band4_1.4MHz_QPSK_19957_6RB#0



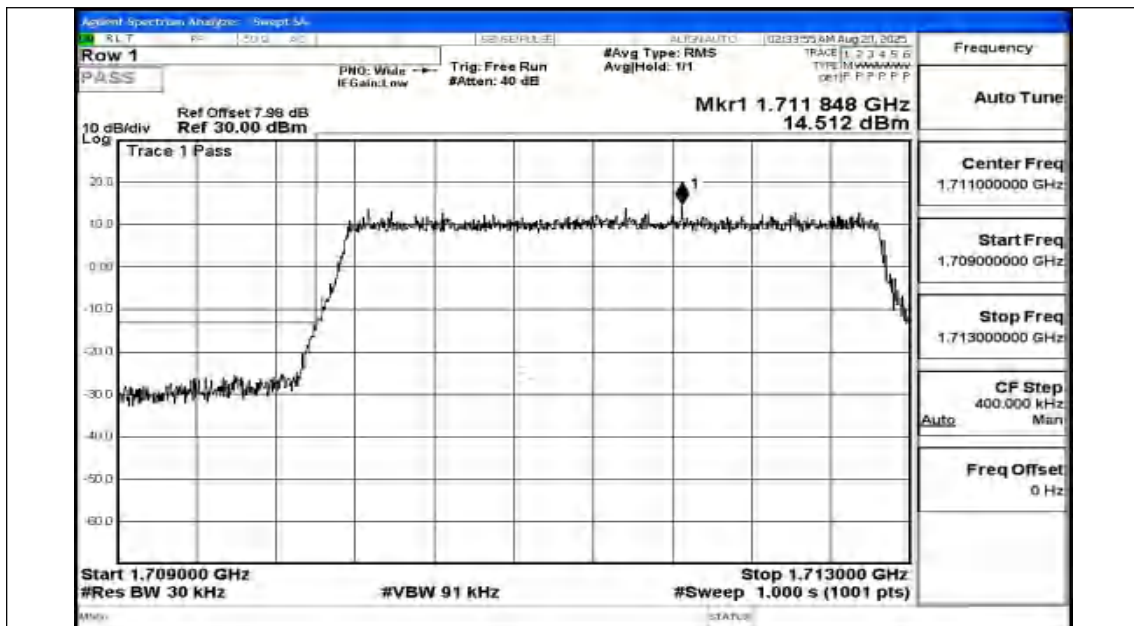
Band4_1.4MHz_16QAM_19957_6RB#0



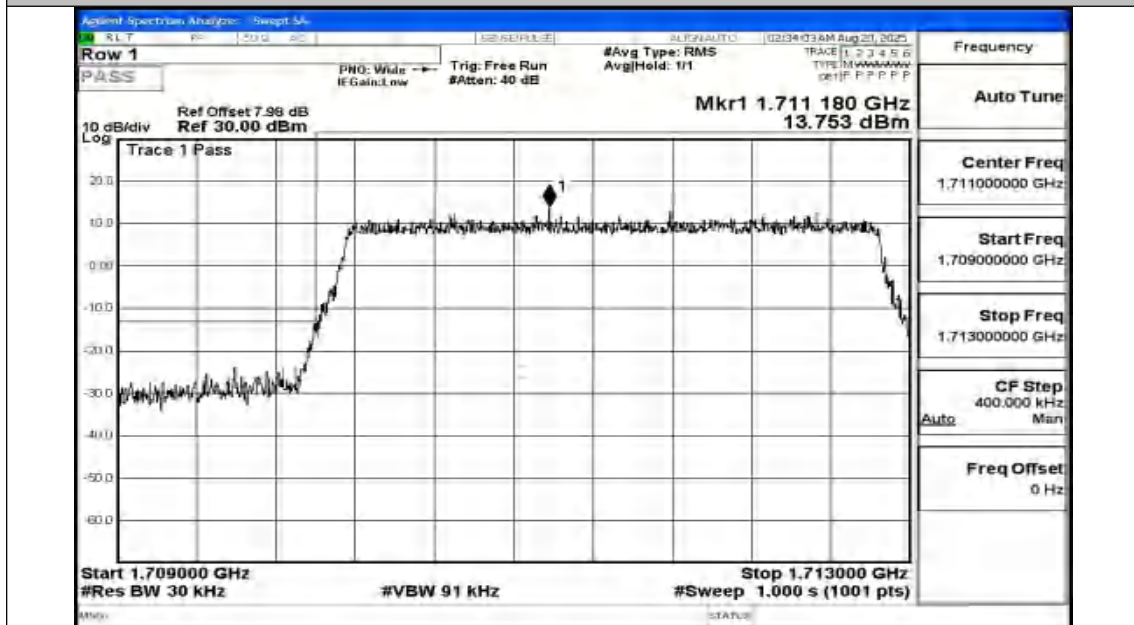
Band4_1.4MHz_QPSK_20393_6RB#0



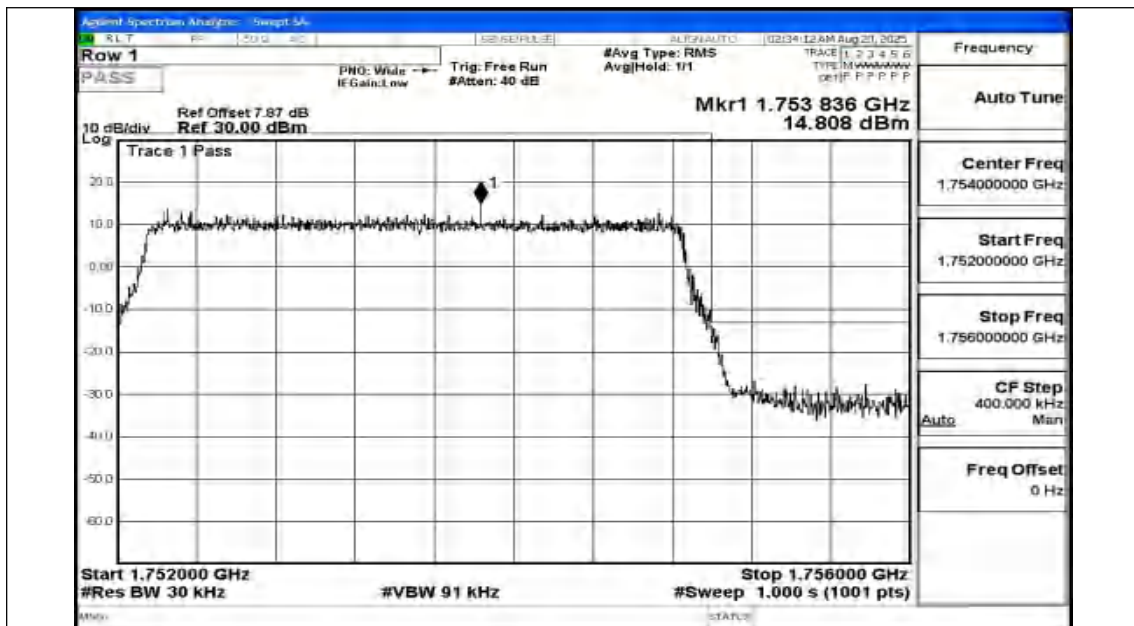
Band4_1.4MHz_16QAM_20393_6RB#0



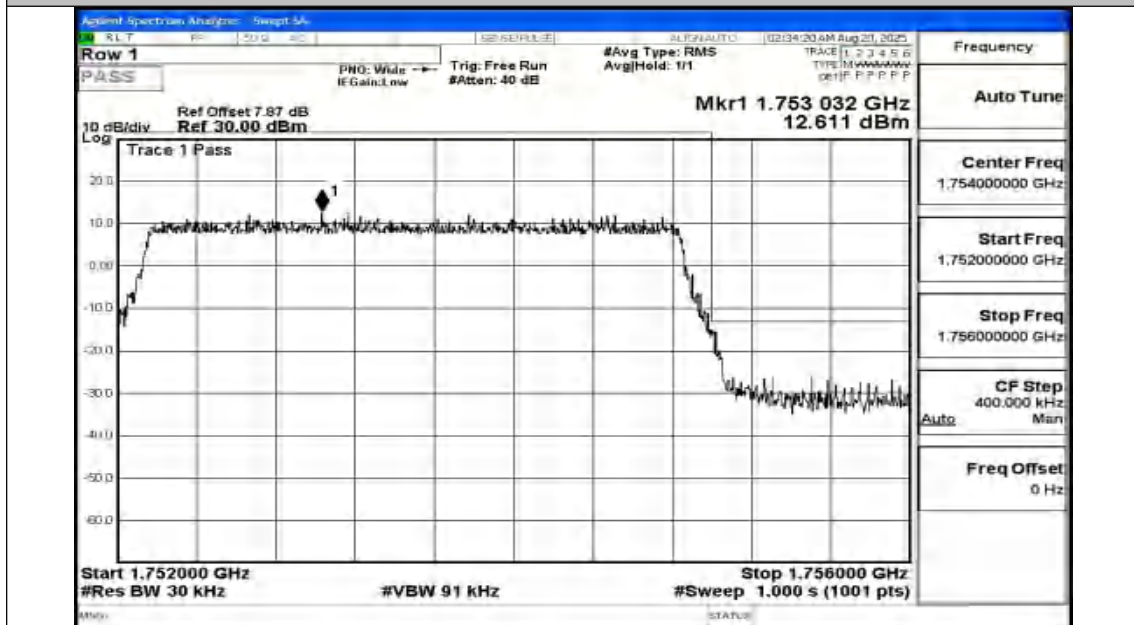
Band4_3MHz_QPSK_19965_15RB#0



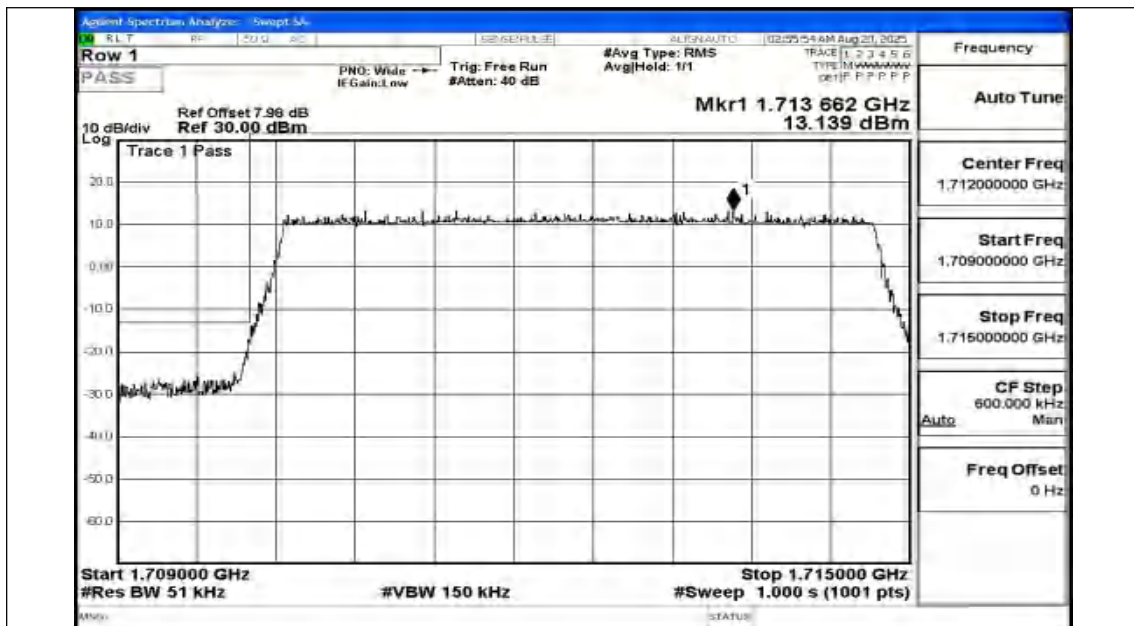
Band4_3MHz_16QAM_19965_15RB#0



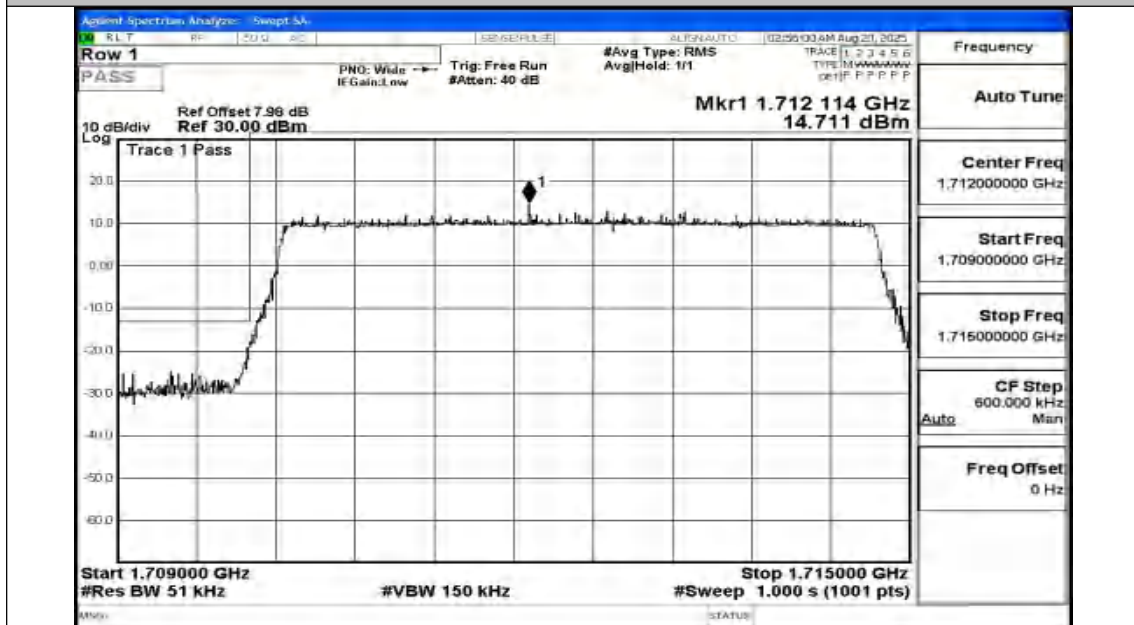
Band4_3MHz_QPSK_20385_15RB#0



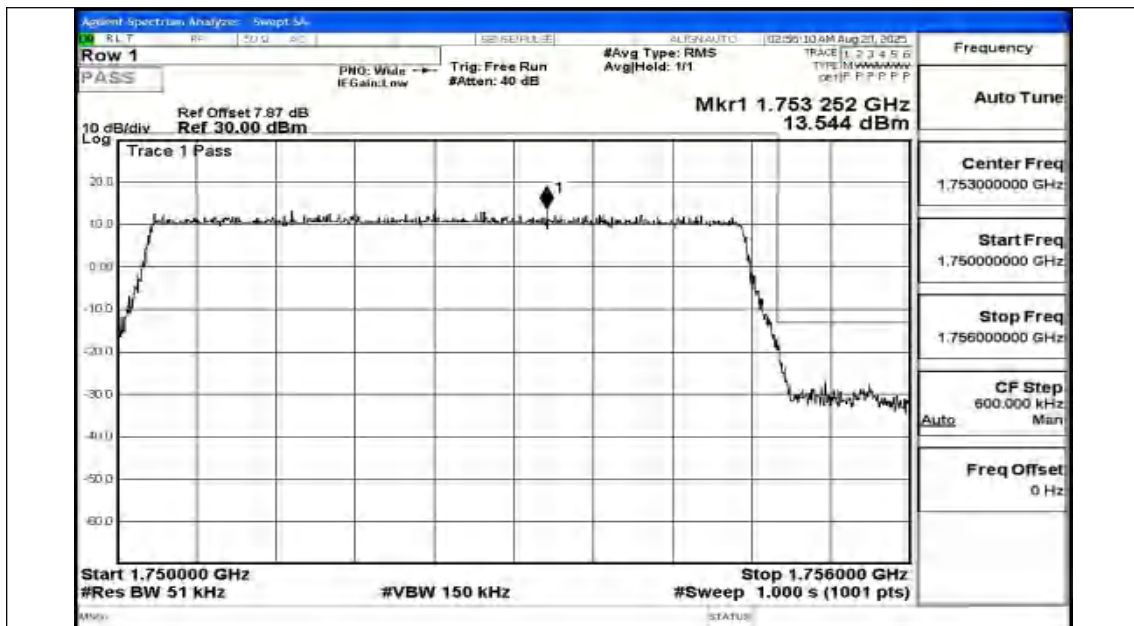
Band4_3MHz_16QAM_20385_15RB#0



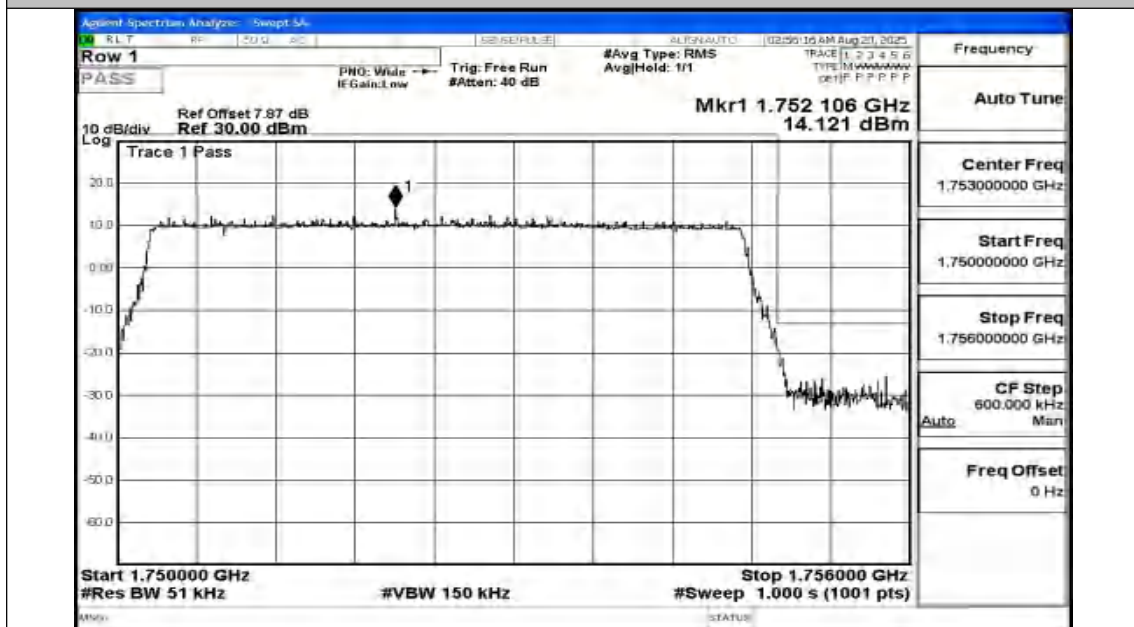
Band4_5MHz_QPSK_19975_25RB#0



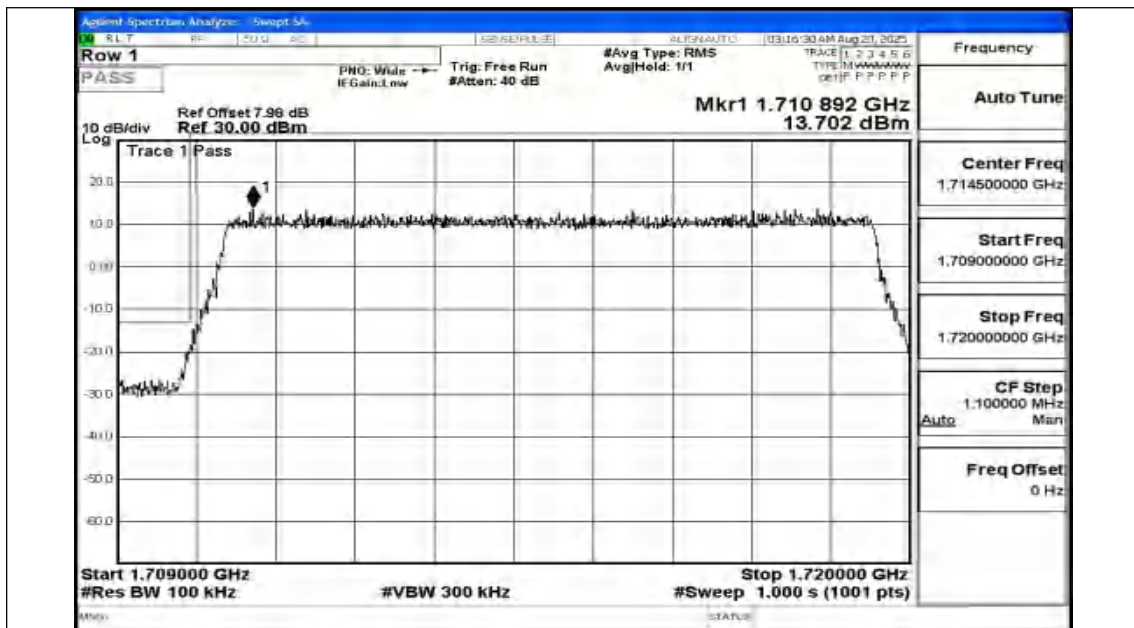
Band4_5MHz_16QAM_19975_25RB#0



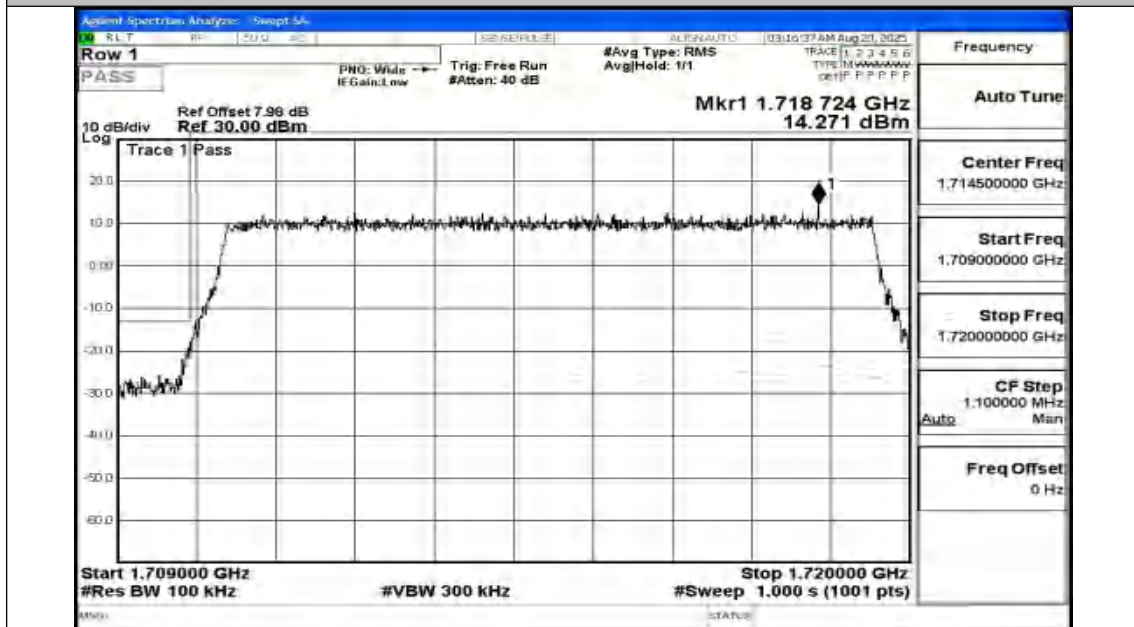
Band4_5MHz_QPSK_20375_25RB#0



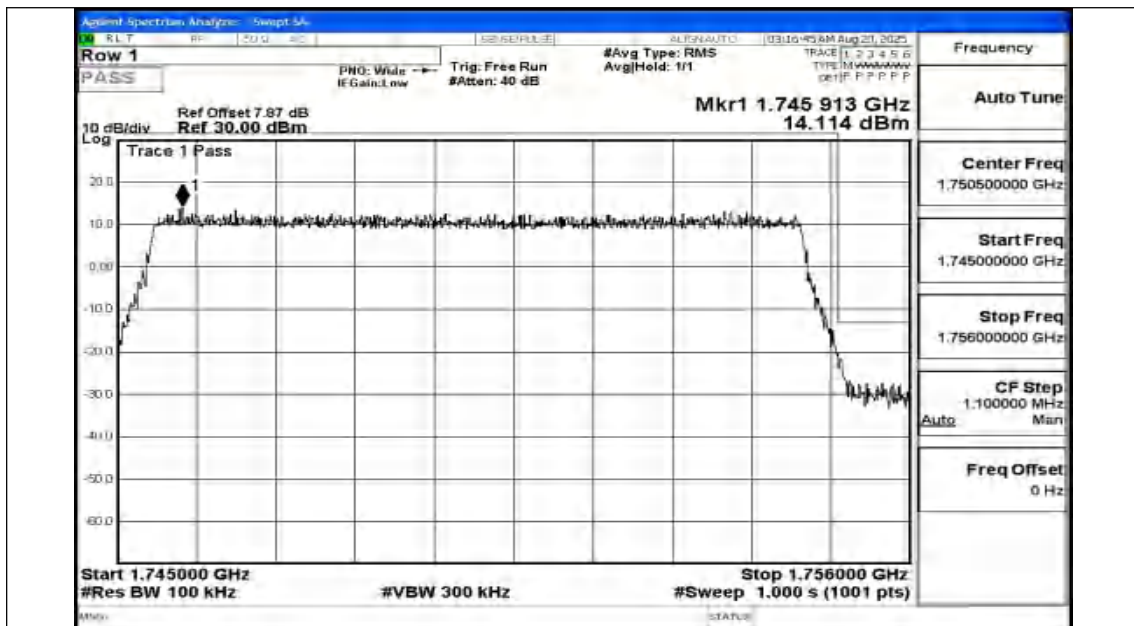
Band4_5MHz_16QAM_20375_25RB#0



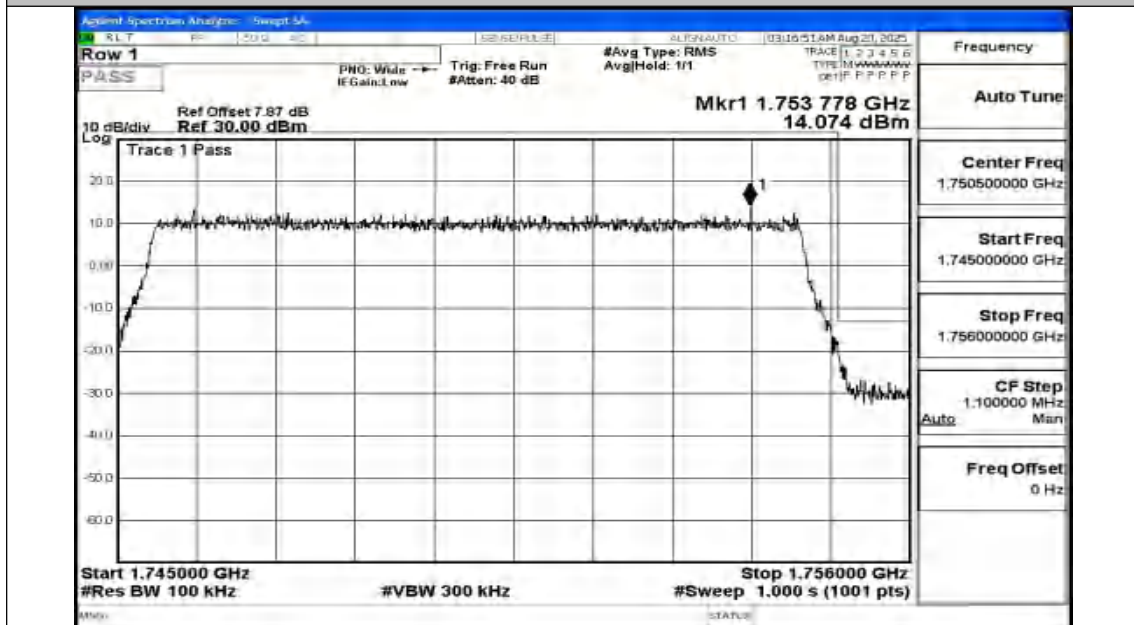
Band4_10MHz_QPSK_20000_50RB#0



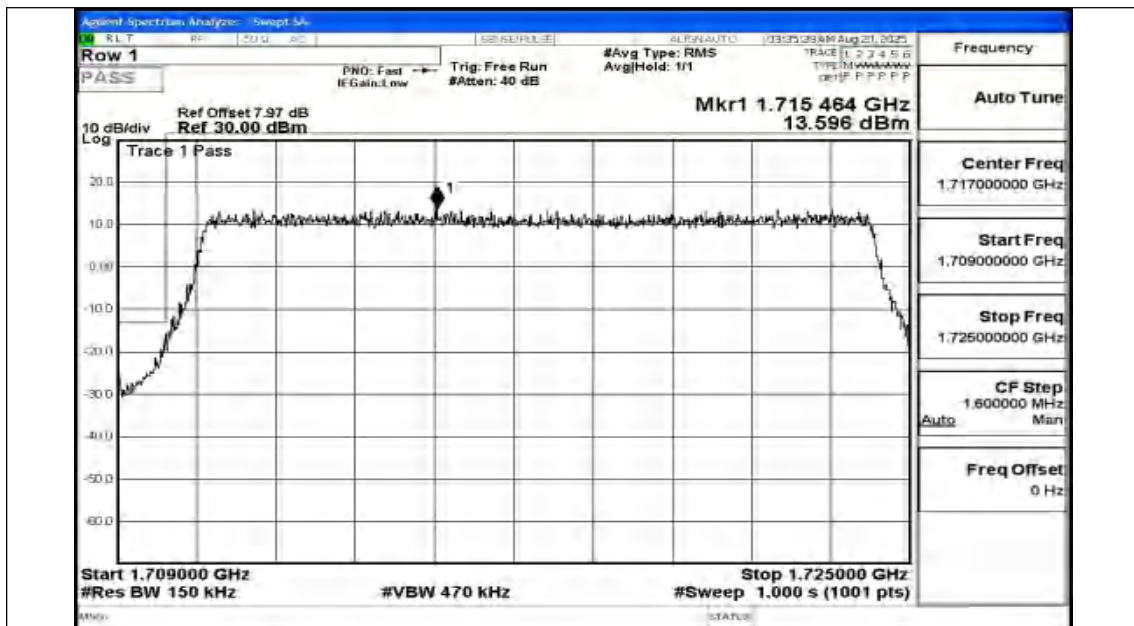
Band4_10MHz_16QAM_20000_50RB#0



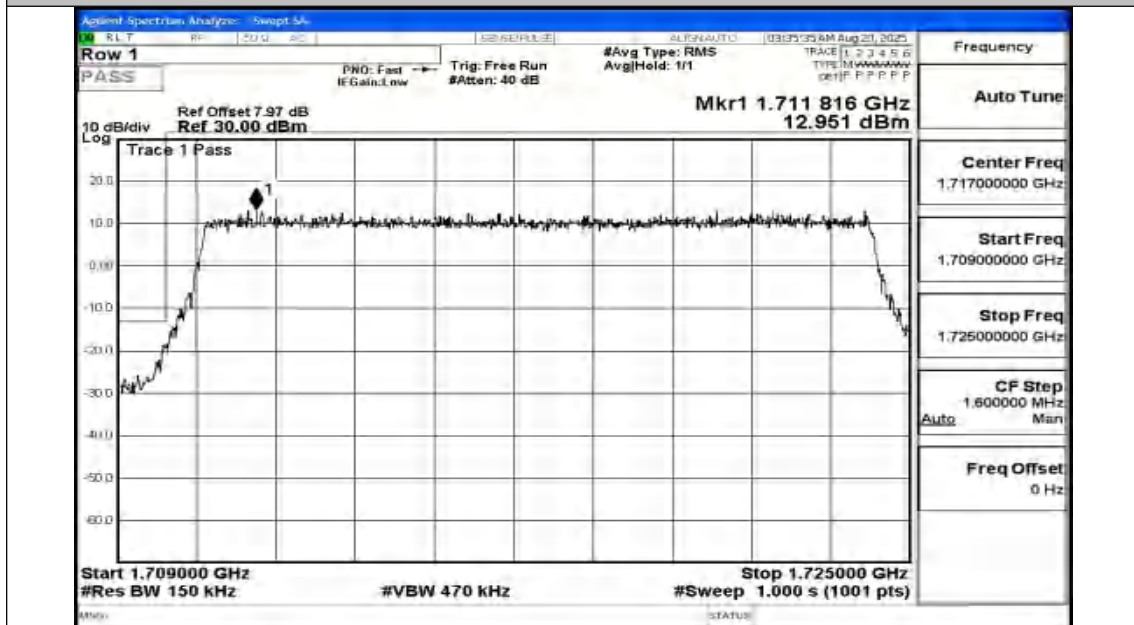
Band4_10MHz_QPSK_20350_50RB#0



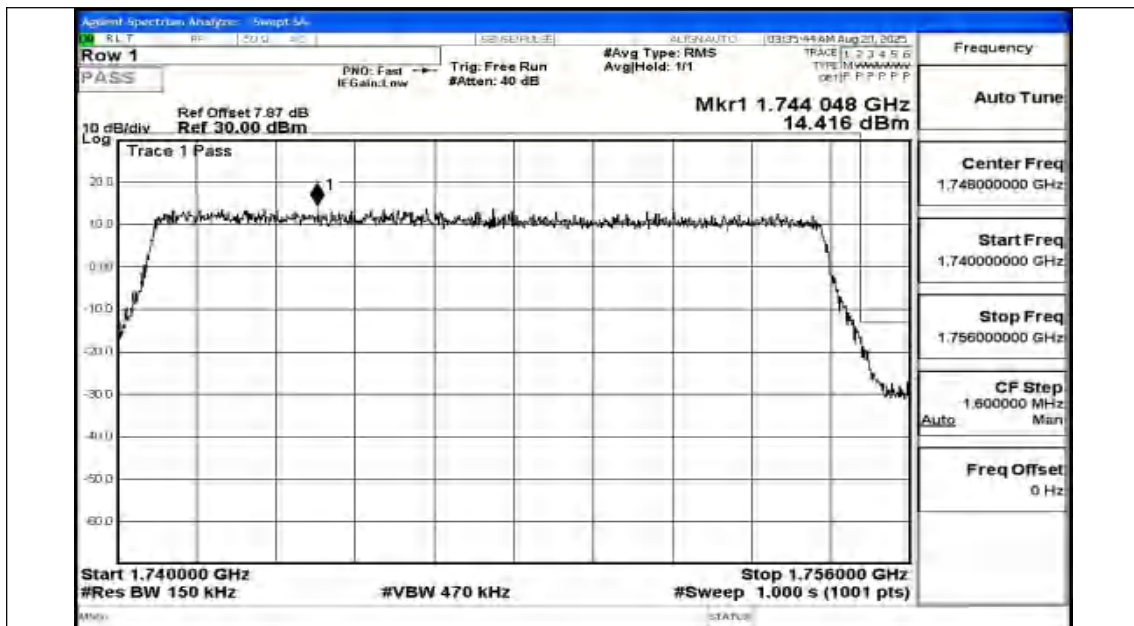
Band4_10MHz_16QAM_20350_50RB#0



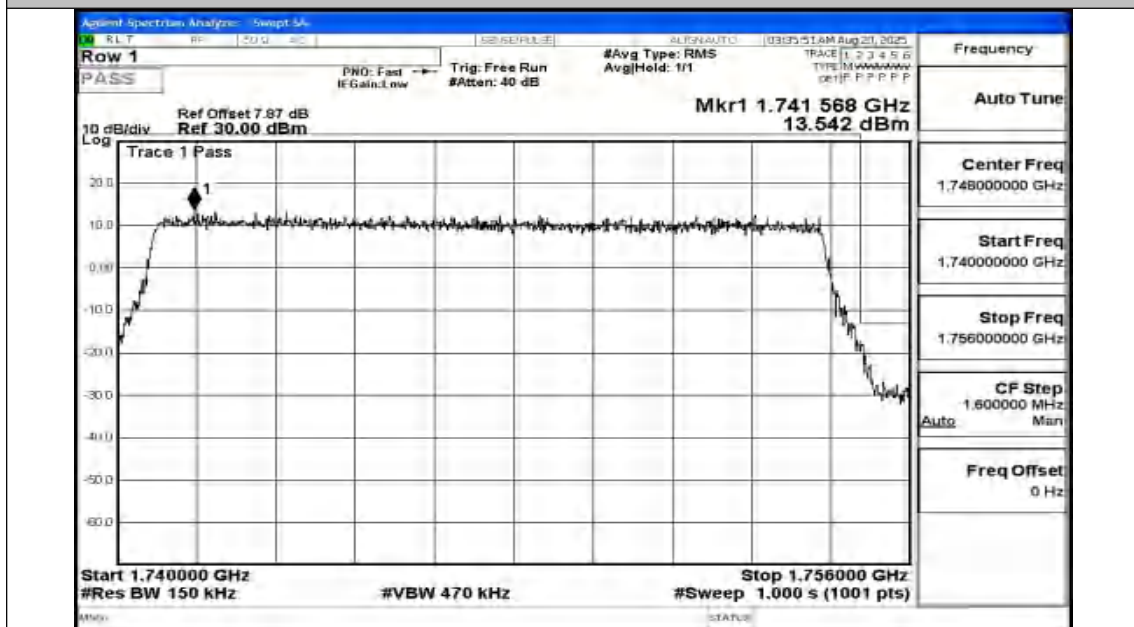
Band4_15MHz_QPSK_20025_75RB#0



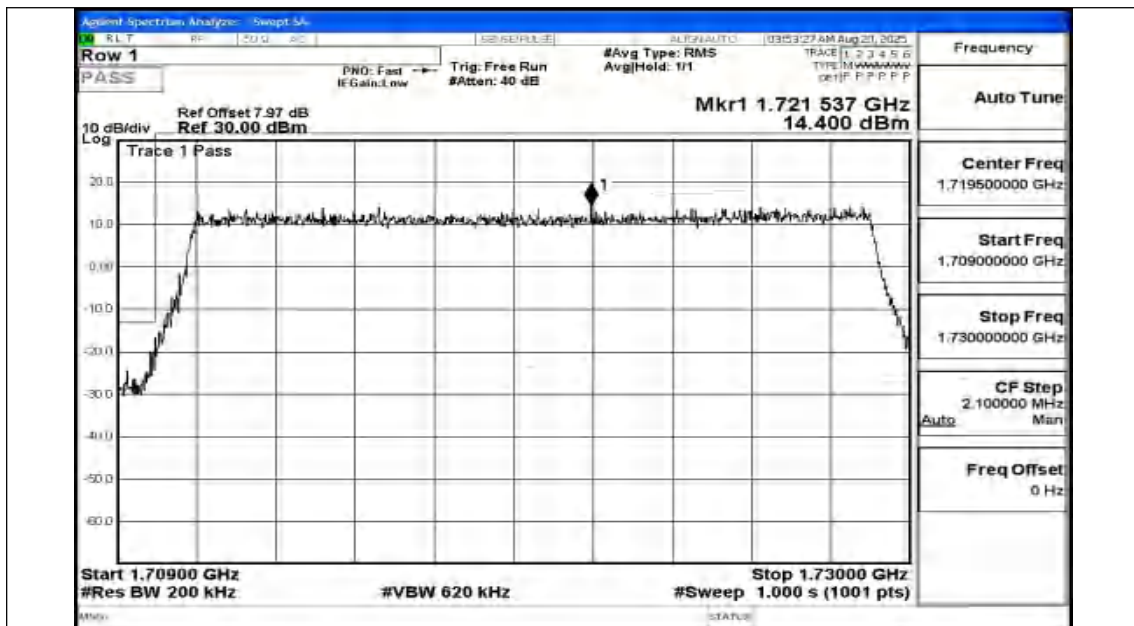
Band4_15MHz_16QAM_20025_75RB#0



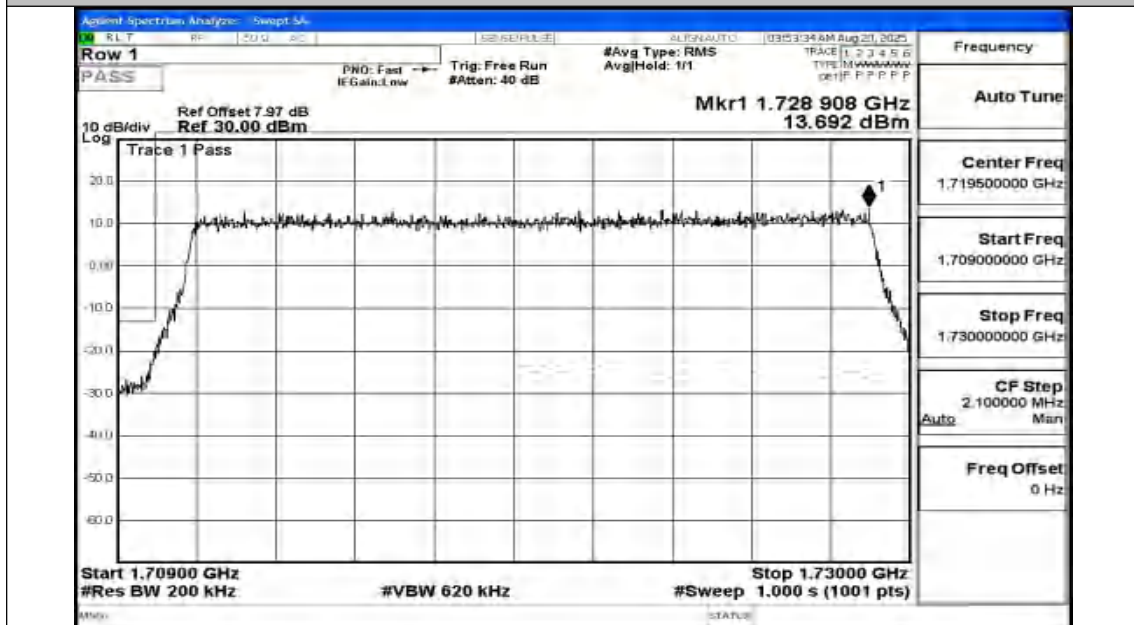
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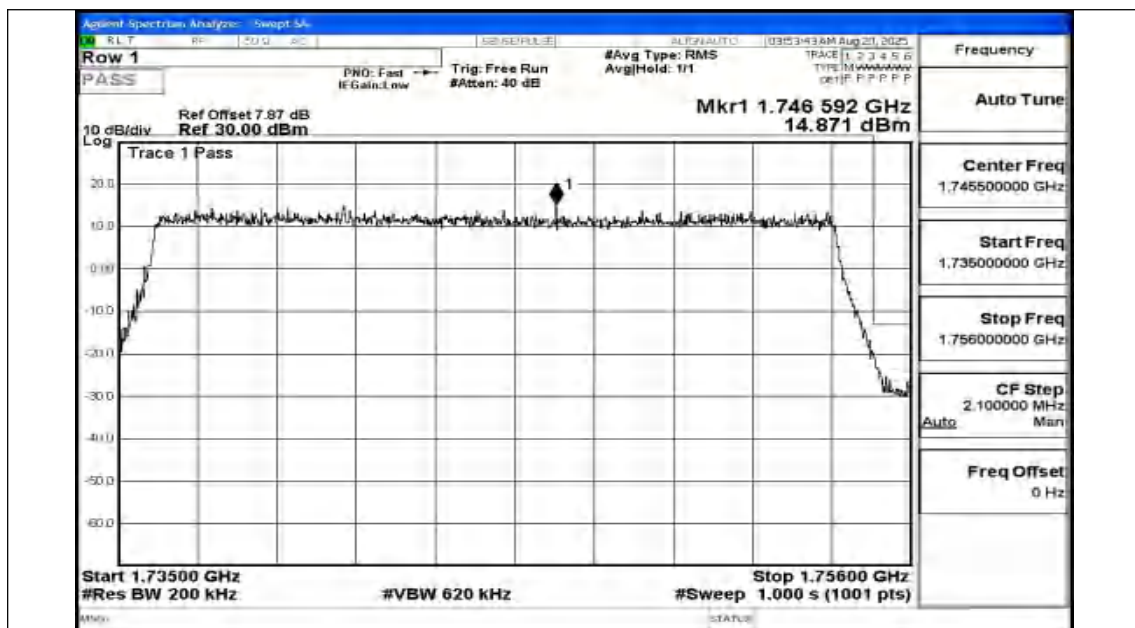
Band4_15MHz_16QAM_20325_75RB#0



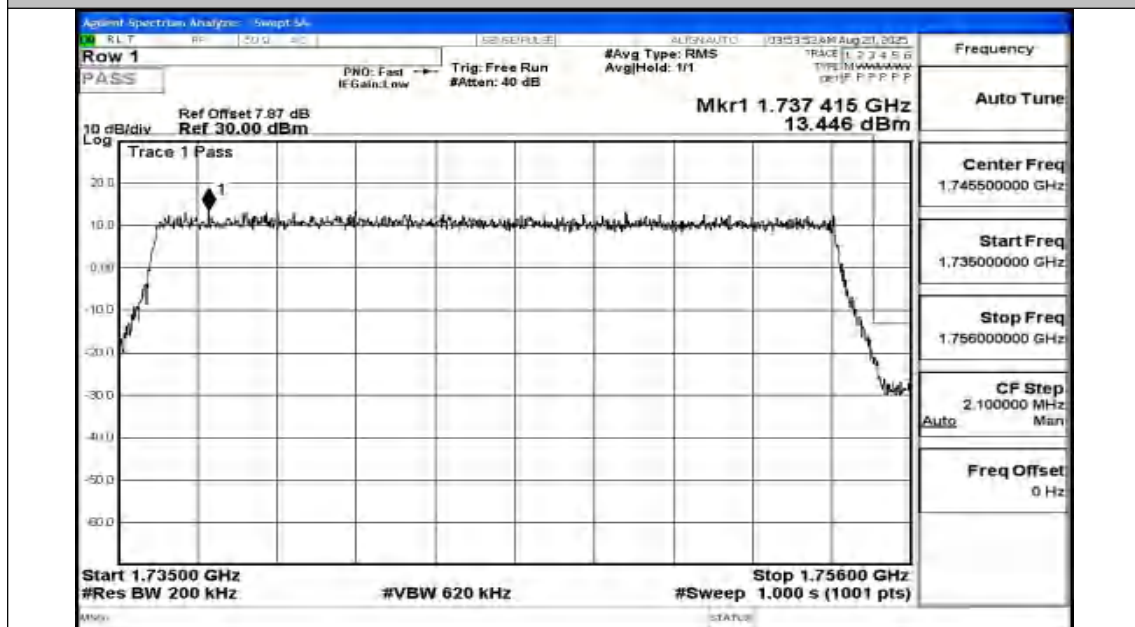
Band4_20MHz_QPSK_20050_100RB#0



Band4_20MHz_16QAM_20050_100RB#0



Band4_20MHz_QPSK_20300_100RB#0



Band4_20MHz_16QAM_20300_100RB#0

5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-57.82	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-44.99	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-52.42	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-26.51	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-24.65	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-57.20	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-45.41	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-52.61	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-25.13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-24.89	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-58.92	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-45.10	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-52.79	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-31.94	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-24.99	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-57.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-44.60	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-52.46	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-32.71	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-24.07	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-54.19	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-45.29	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-51.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-29.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-24.38	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-57.67	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-45.02	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-52.32	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-22.06	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-23.95	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-56.06	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-46.50	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-52.84	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-34.74	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-24.80	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-60.08	PASS

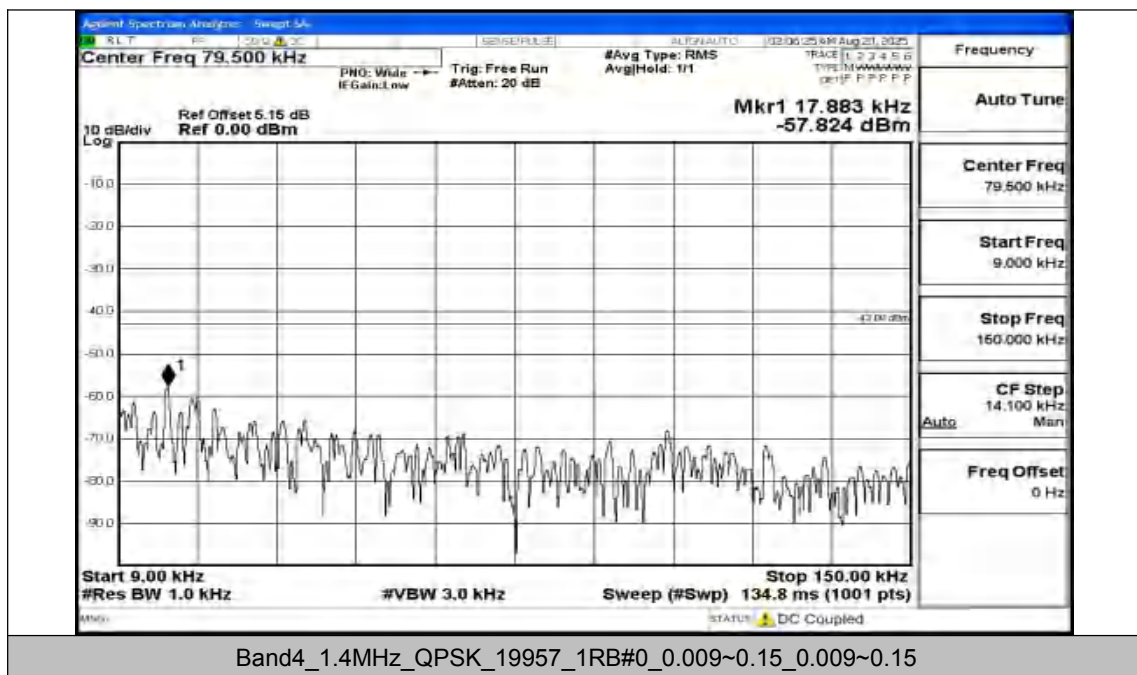
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-44.94	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-52.93	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-29.09	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-24.63	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-56.10	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-42.69	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-53.05	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-37.27	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-24.63	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-57.30	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-43.23	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-52.82	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-30.21	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-24.80	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-58.69	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-45.50	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-52.78	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-30.25	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-24.47	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-56.89	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-47.63	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-51.91	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-37.45	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-23.13	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-56.45	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-43.75	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-53.15	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-39.02	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-24.38	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-56.63	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-46.59	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-52.85	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-25.11	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-24.51	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-58.99	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-45.54	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-52.96	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-38.97	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-23.88	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-56.31	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-46.74	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-52.04	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-35.22	PASS

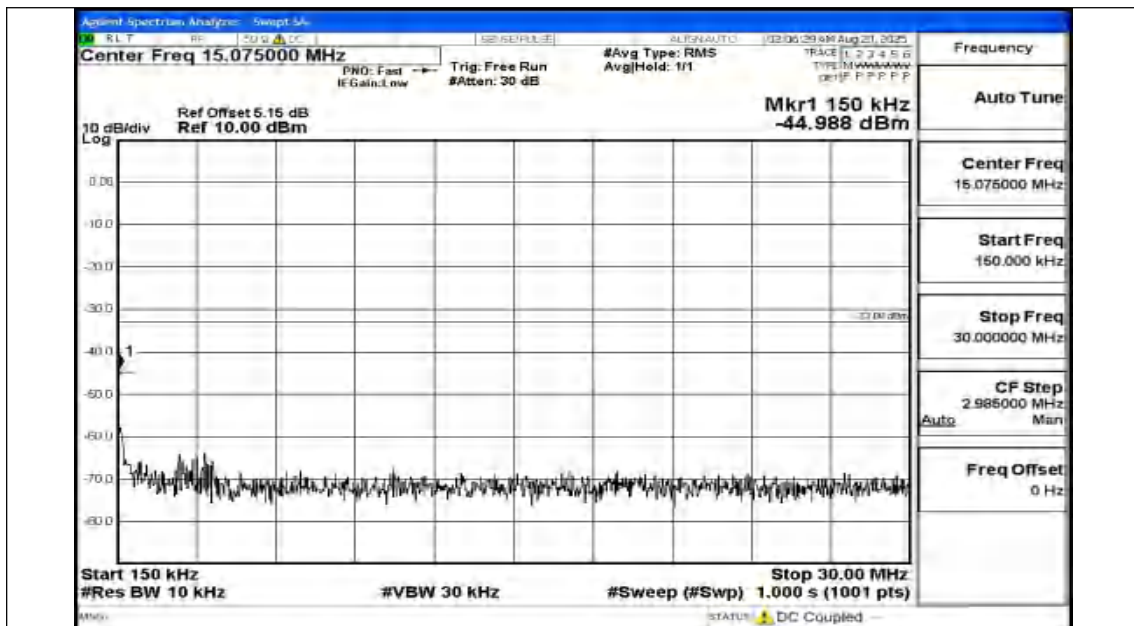
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-24.42	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-56.82	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-46.84	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-52.71	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-37.02	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-24.56	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-57.35	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-47.74	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-52.24	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-38.59	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-24.62	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-54.84	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-44.67	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-52.90	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-33.49	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-24.23	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-56.44	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-45.22	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-53.28	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-38.54	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-23.79	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-57.44	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-45.48	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-53.21	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-38.47	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-24.39	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-56.24	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-45.80	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-53.23	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-38.94	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-24.90	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-57.43	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-46.81	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-52.12	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-38.67	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-23.99	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-58.42	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-45.02	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-52.87	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-38.63	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-24.56	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-57.26	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-45.27	PASS

Band4	15MHz	QPSK	20025	1RB#0	30~1000	-52.43	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-38.87	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-23.71	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-59.37	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-47.50	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-52.84	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-38.80	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-24.59	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-57.09	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-46.83	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-52.84	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-38.91	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-24.58	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-53.51	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-47.60	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-52.72	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-39.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-23.12	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-59.50	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-47.46	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-53.12	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-38.88	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-24.44	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-59.91	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-48.90	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-52.25	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-37.31	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-23.37	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-57.90	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-45.38	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-52.20	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-37.70	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-24.20	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-59.86	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-46.24	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-52.68	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-37.97	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-24.42	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-56.91	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-45.41	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-52.70	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-36.86	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-24.56	PASS

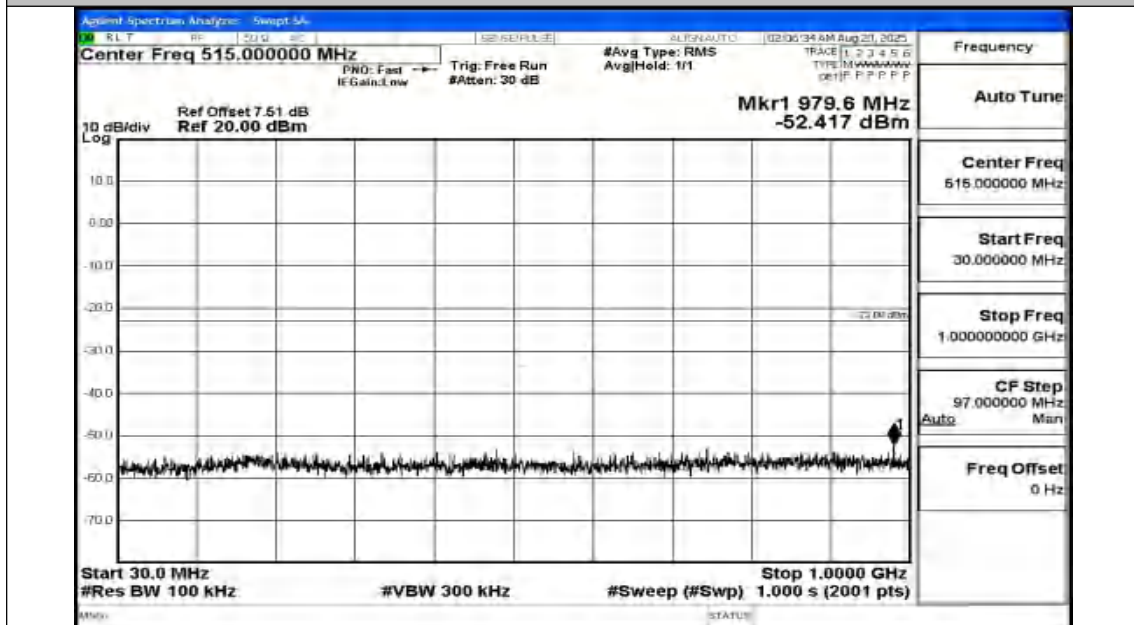
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-56.33	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-42.81	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-52.48	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-36.51	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-24.55	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-60.16	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-47.56	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-52.49	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-38.44	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-24.31	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-56.64	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-46.63	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-52.61	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-39.50	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-24.06	PASS

Test Graphs

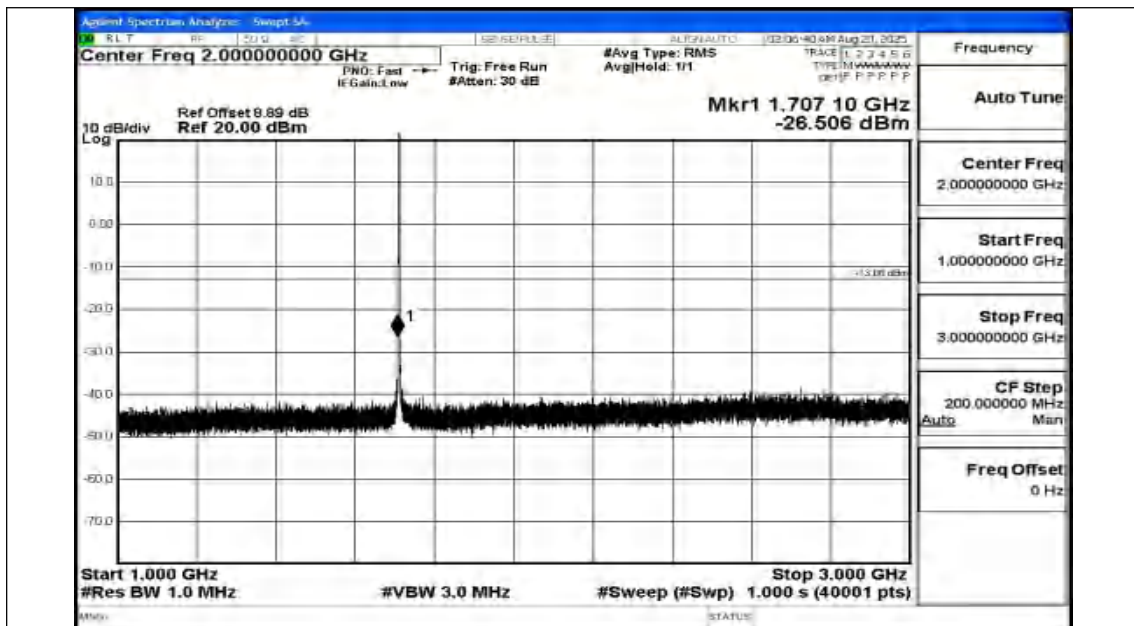




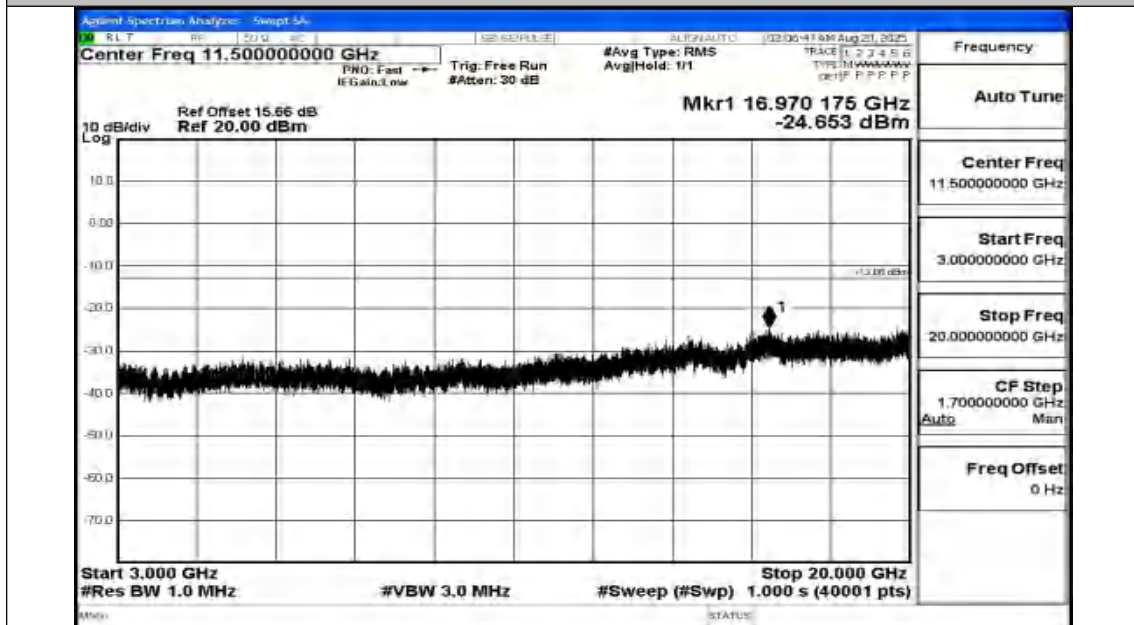
Band4_1.4MHz_QPSK_19957_1RB#0_0.15~30_0.15~30



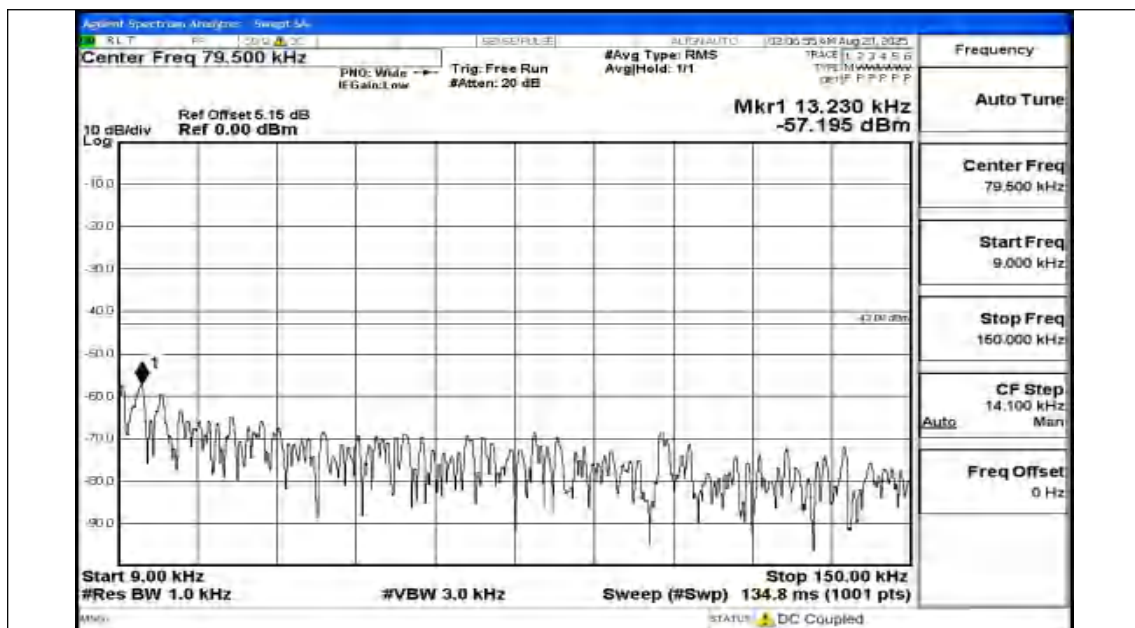
Band4_1.4MHz_QPSK_19957_1RB#0_30~1000_30~1000



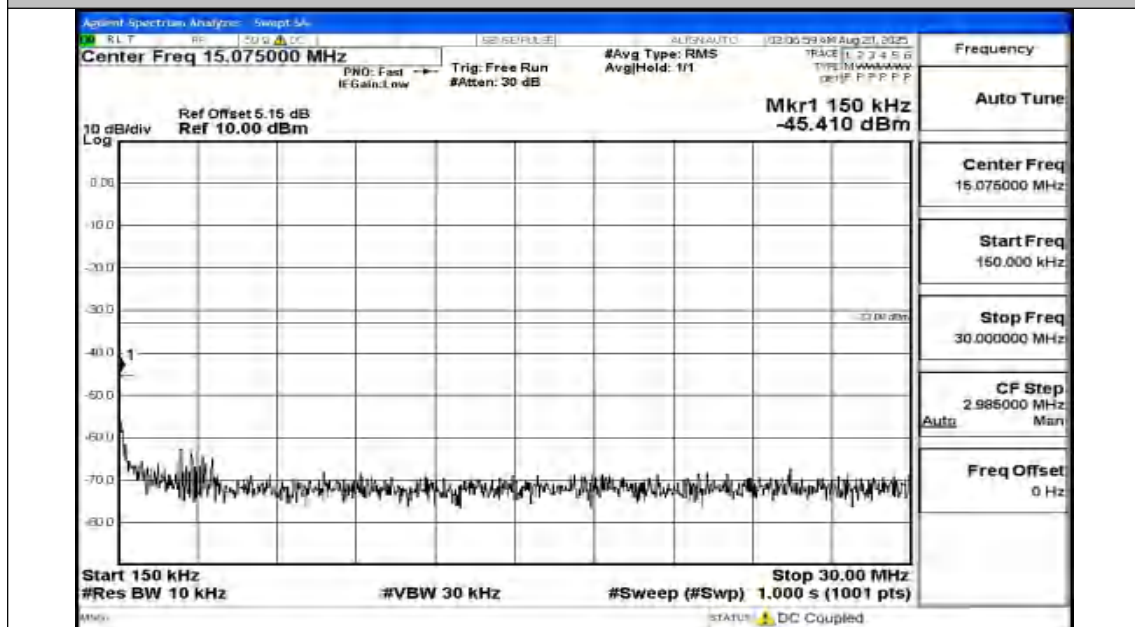
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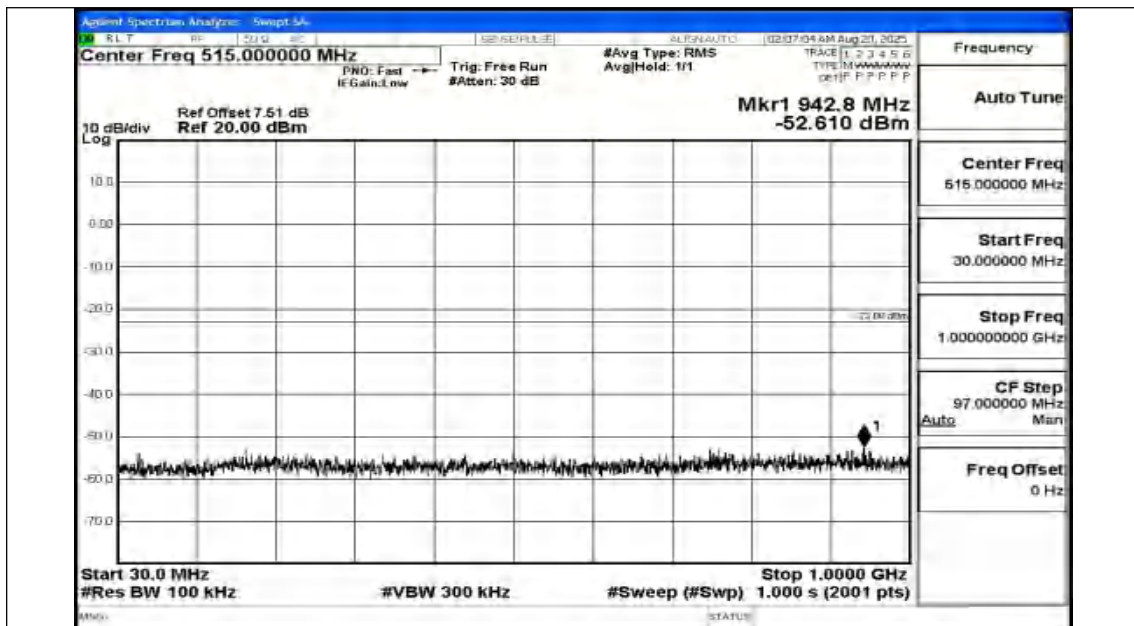
Band4_1.4MHz_QPSK_19957_1RB#0_3000~20000_3000~20000



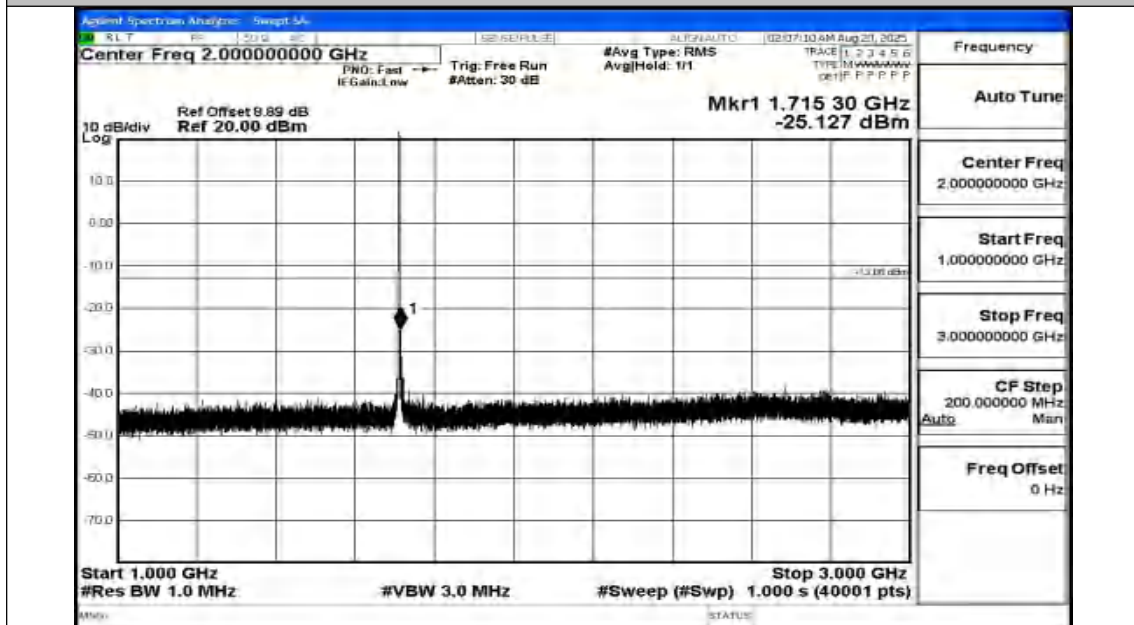
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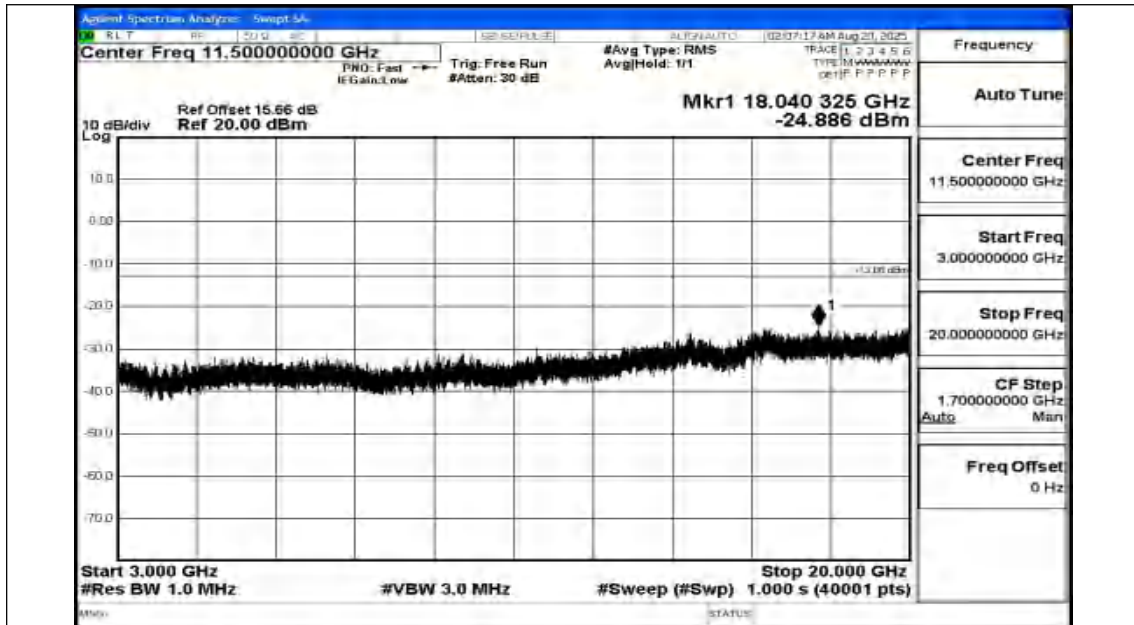
Band4_1.4MHz_16QAM_19957_1RB#0_0.15~30_0.15~30



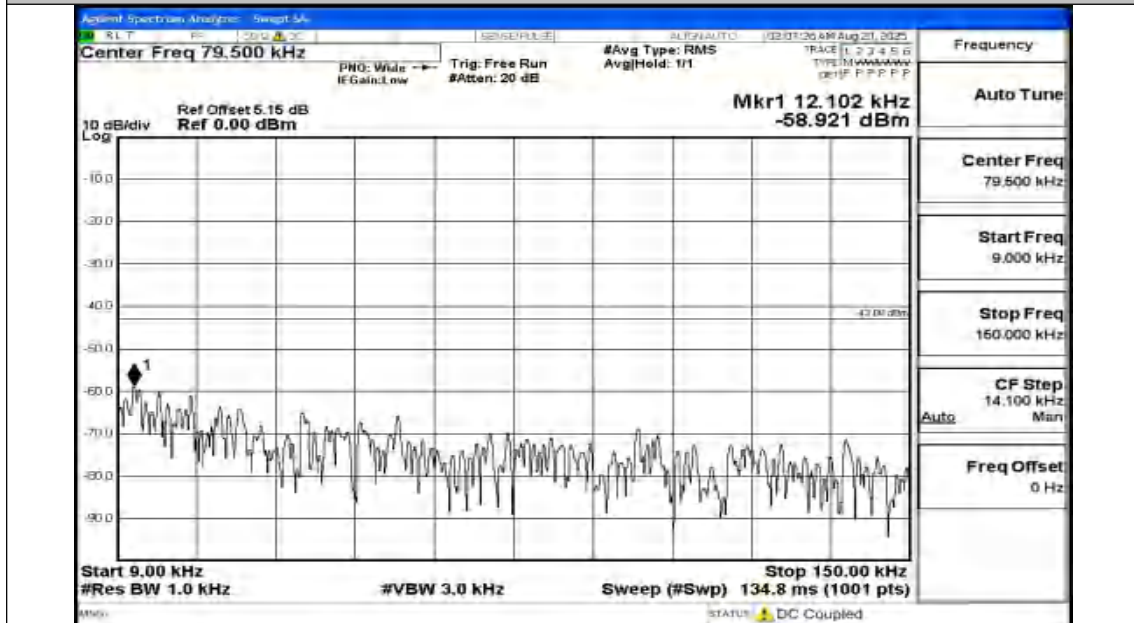
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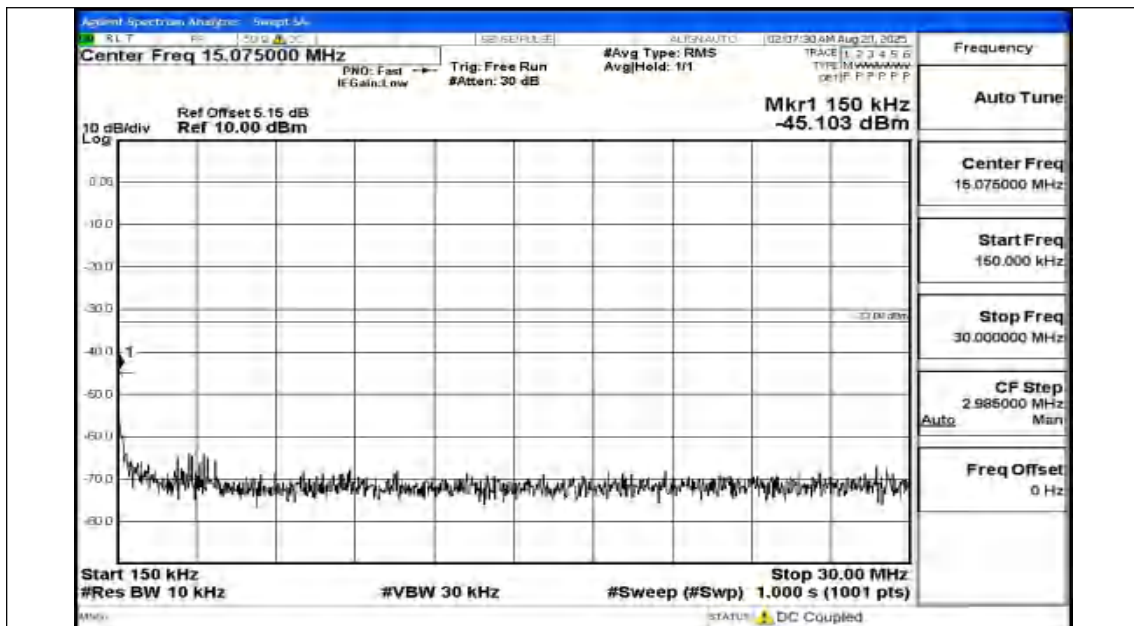
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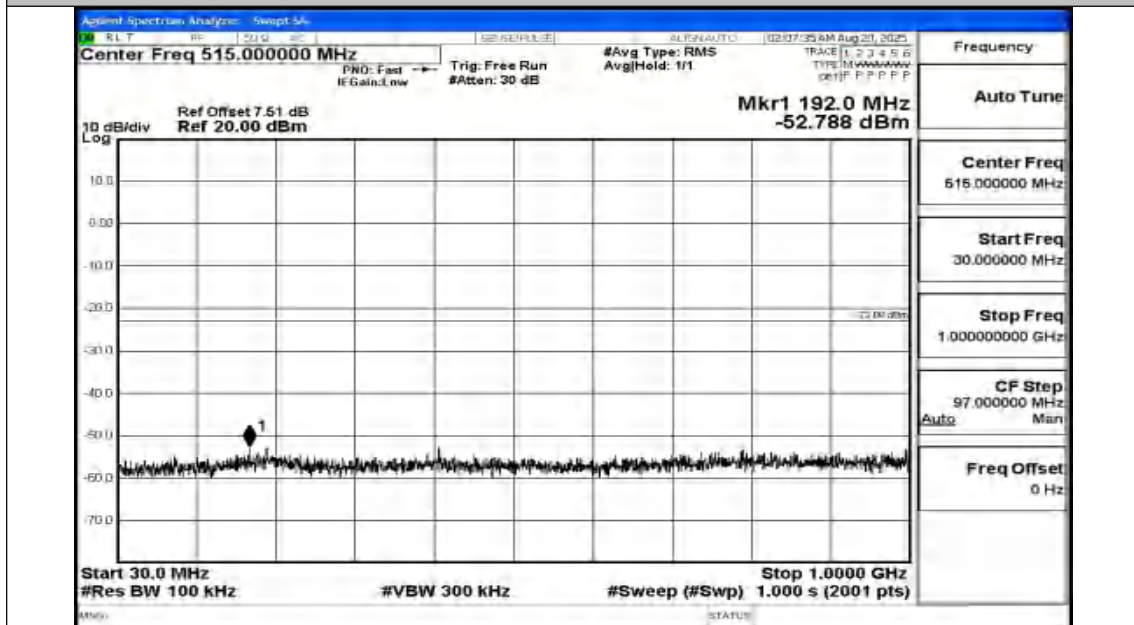
Band4_1.4MHz_16QAM_19957_1RB#0_3000~20000_3000~20000



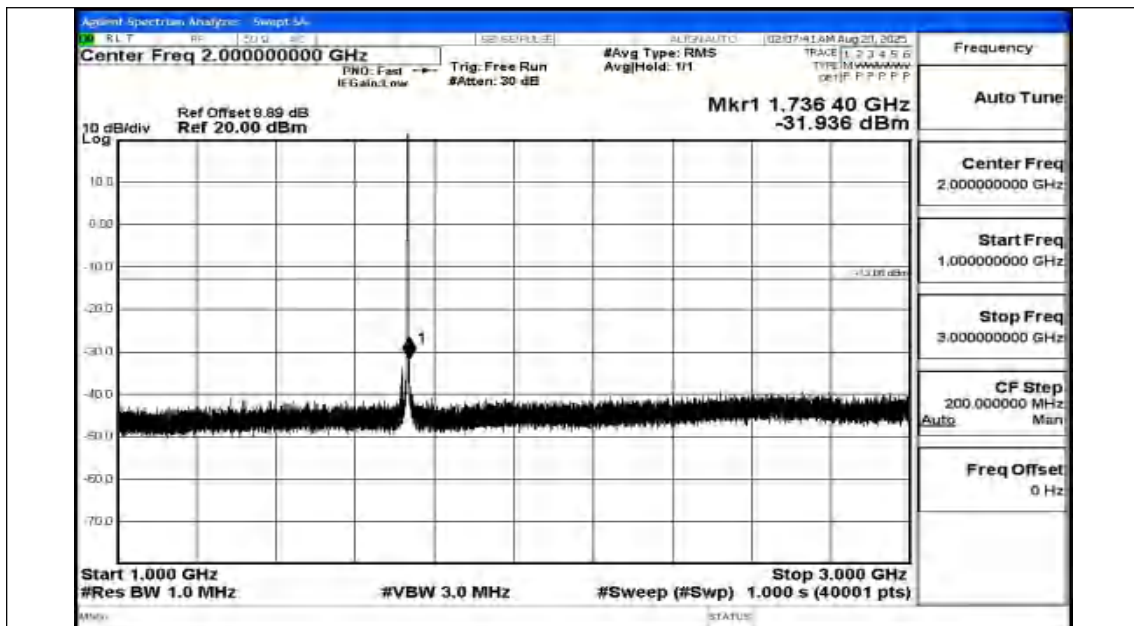
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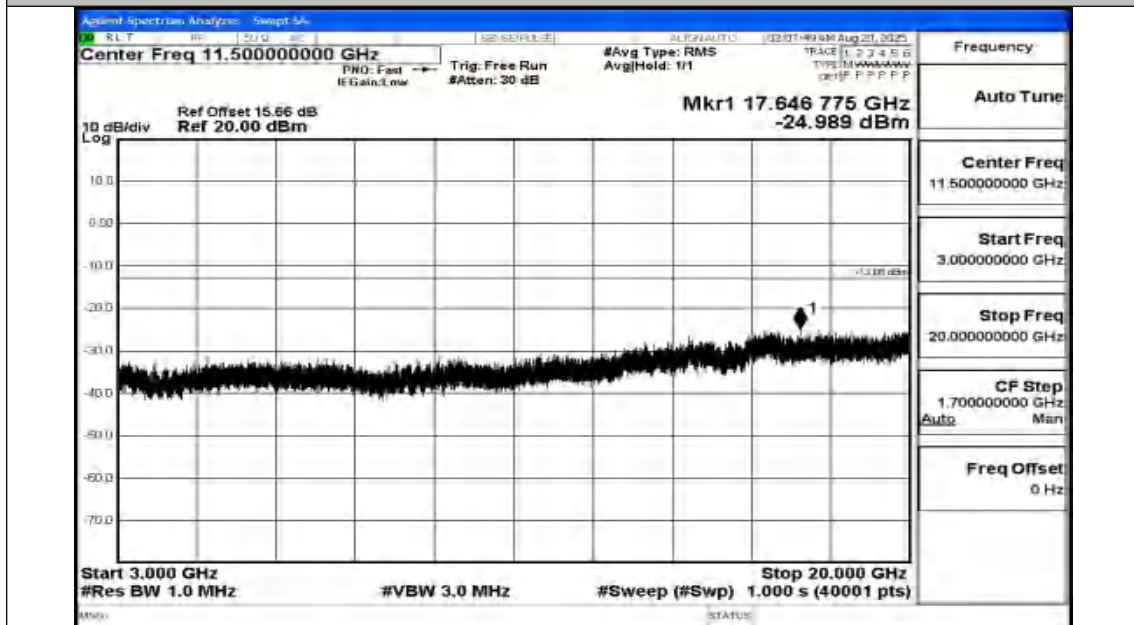
Band4_1.4MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



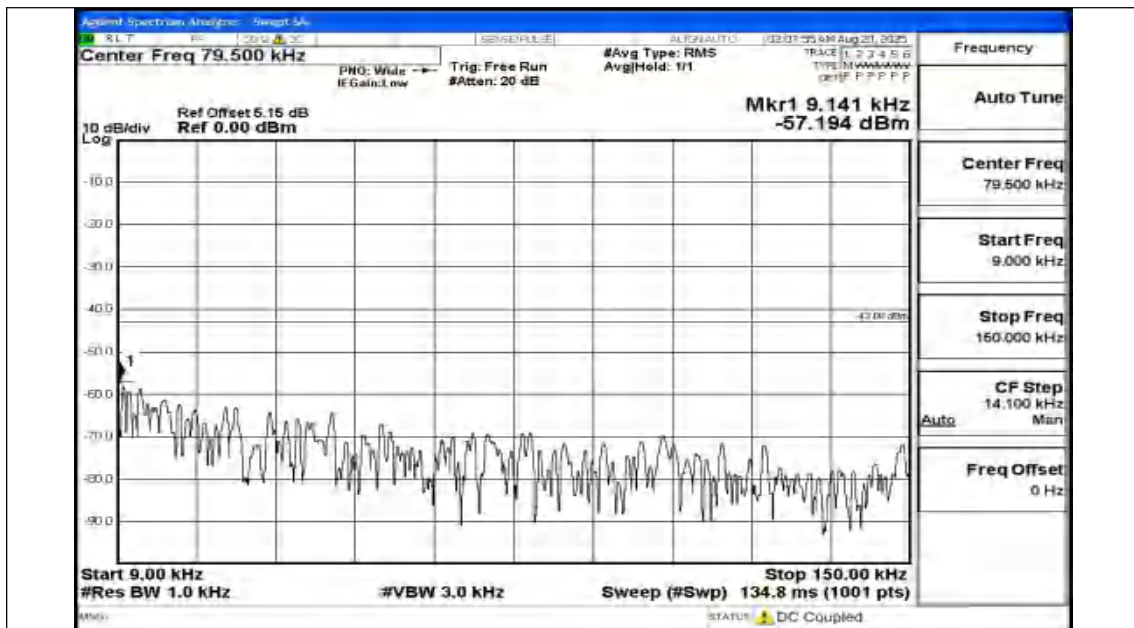
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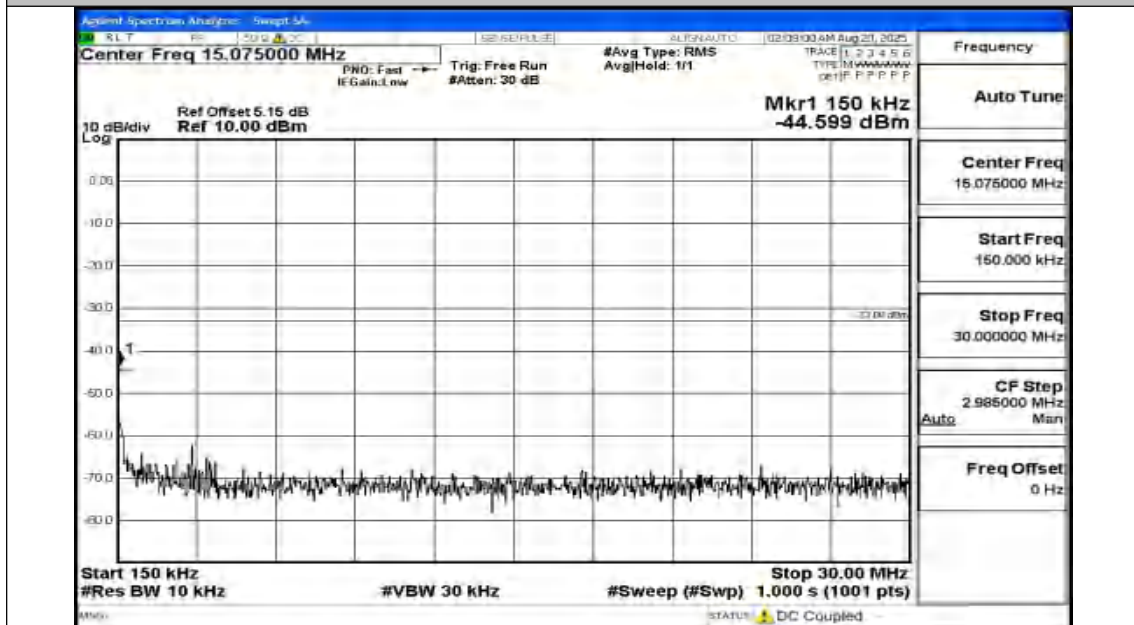
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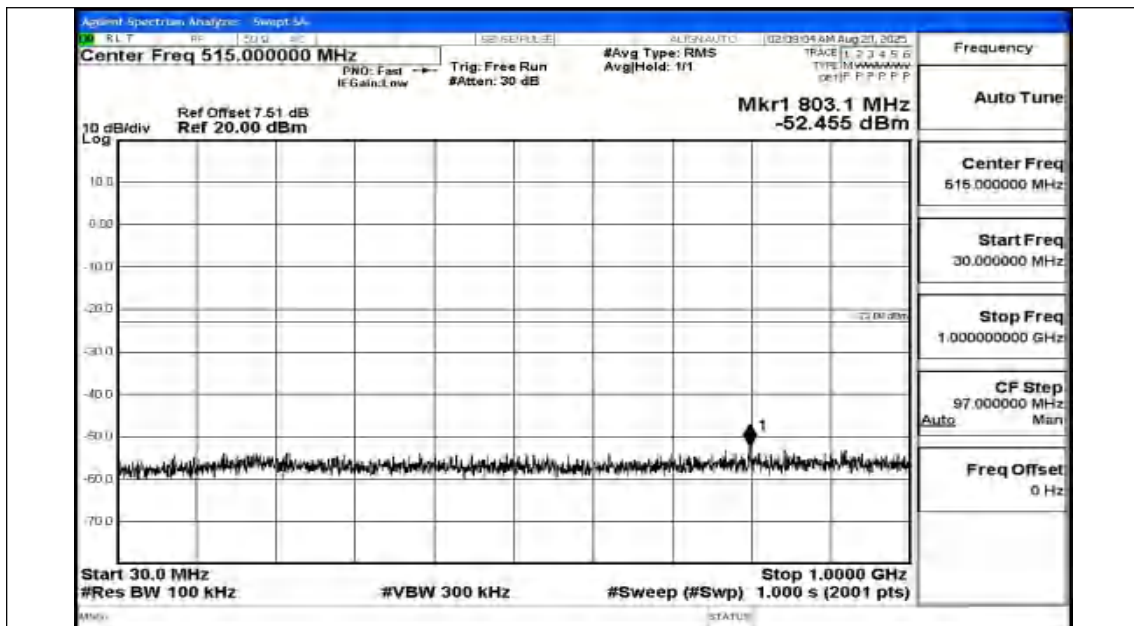
Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



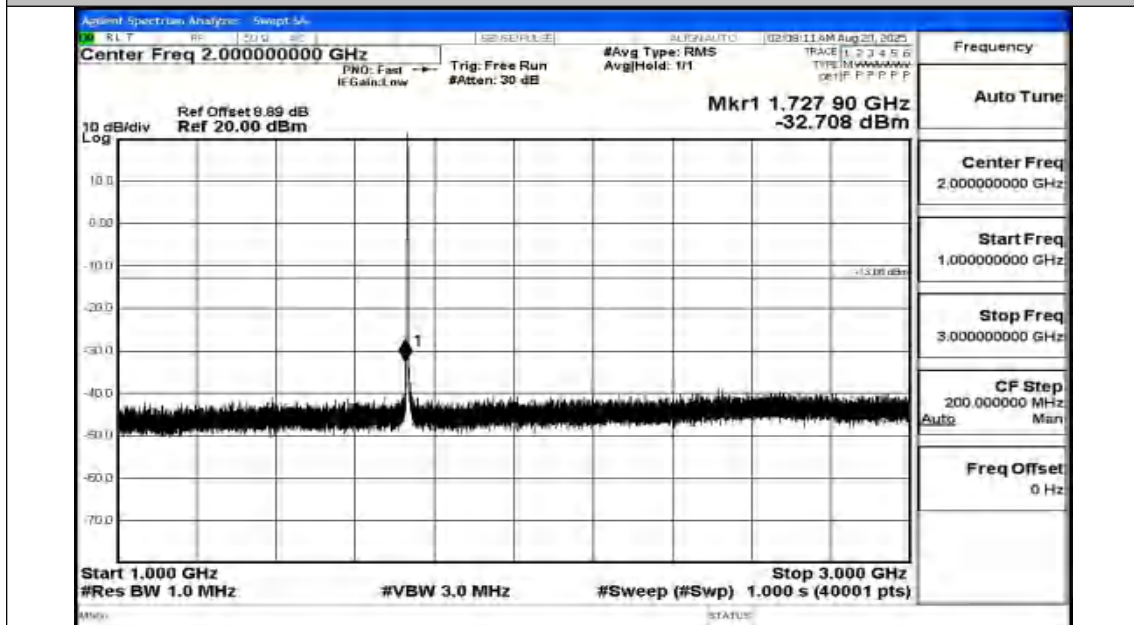
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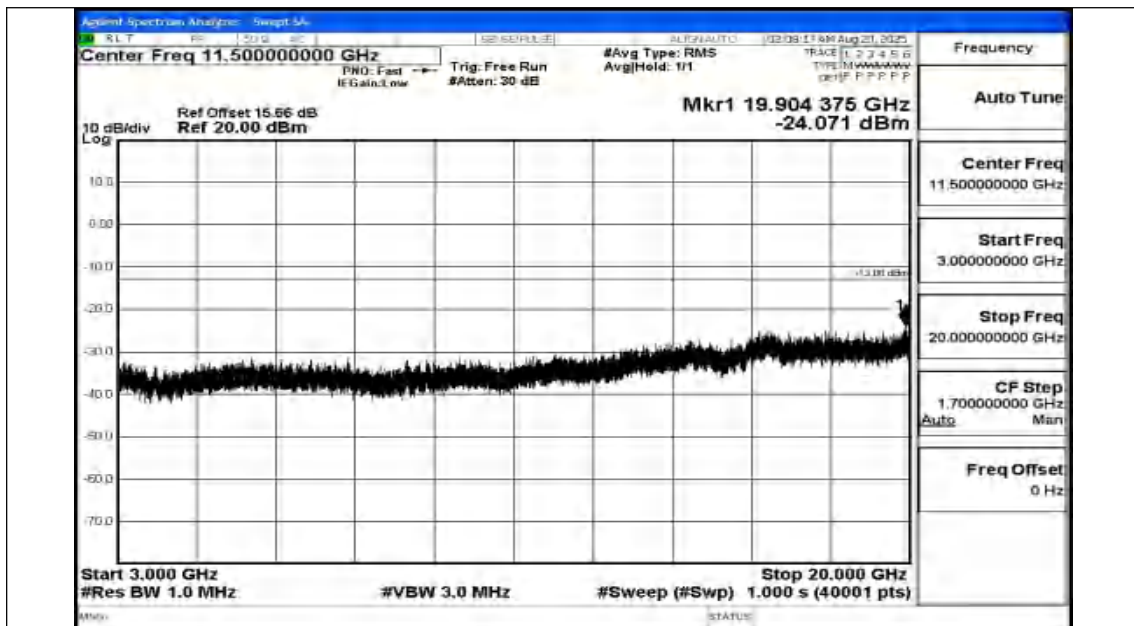
Band4_1.4MHz_16QAM_20175_1RB#0_0.15~30_0.15~30



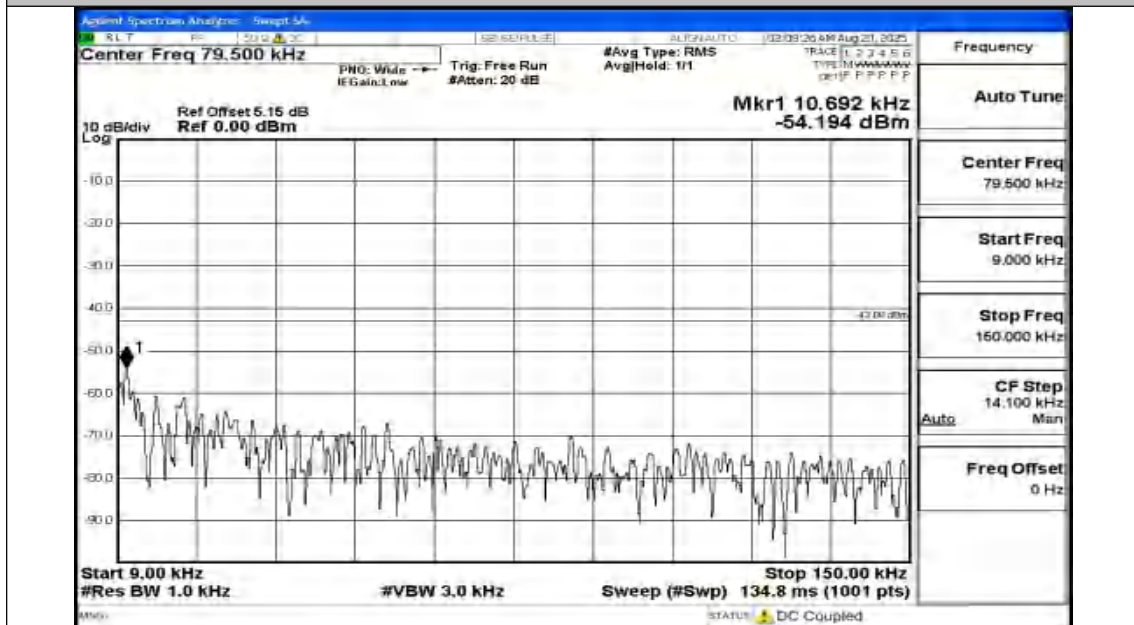
Band4_1.4MHz_16QAM_20175_1RB#0_30~1000_30~1000



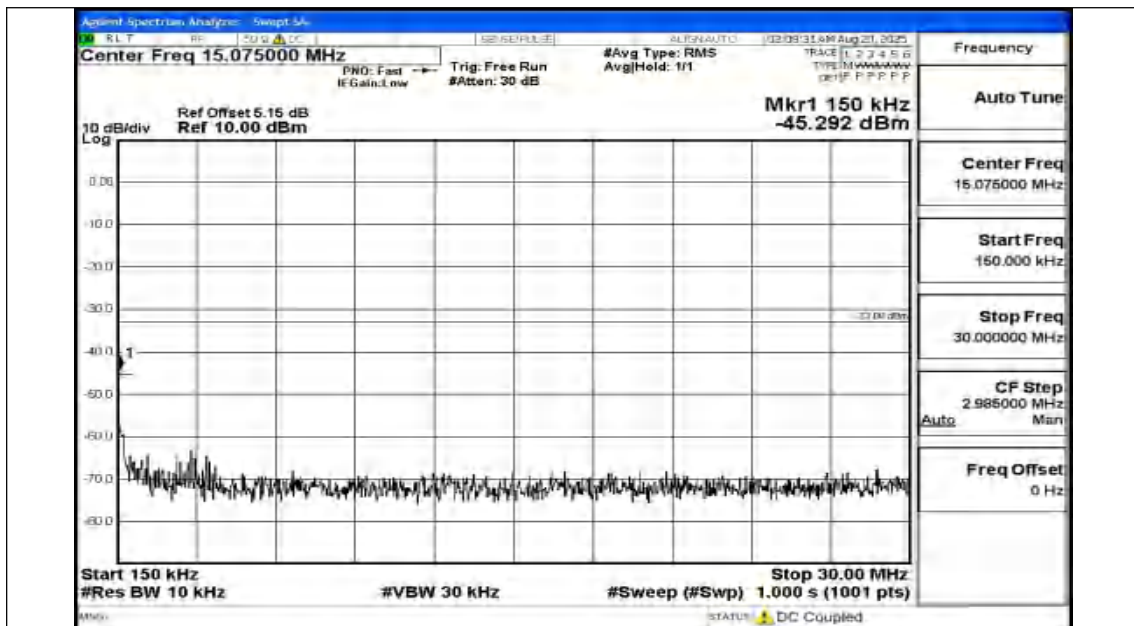
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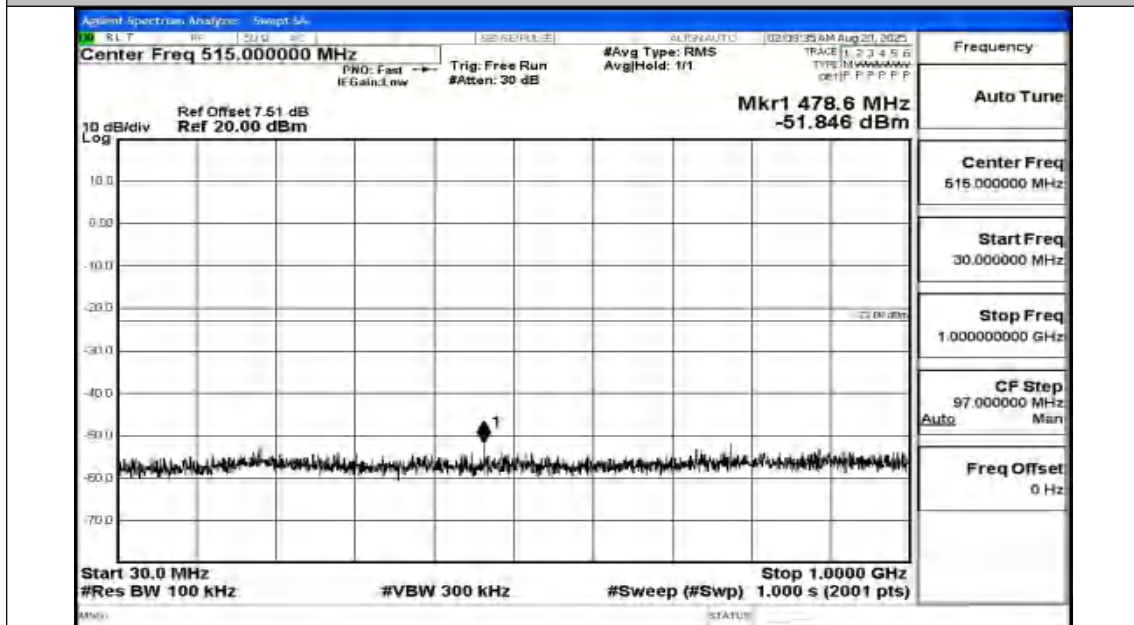
Band4_1.4MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



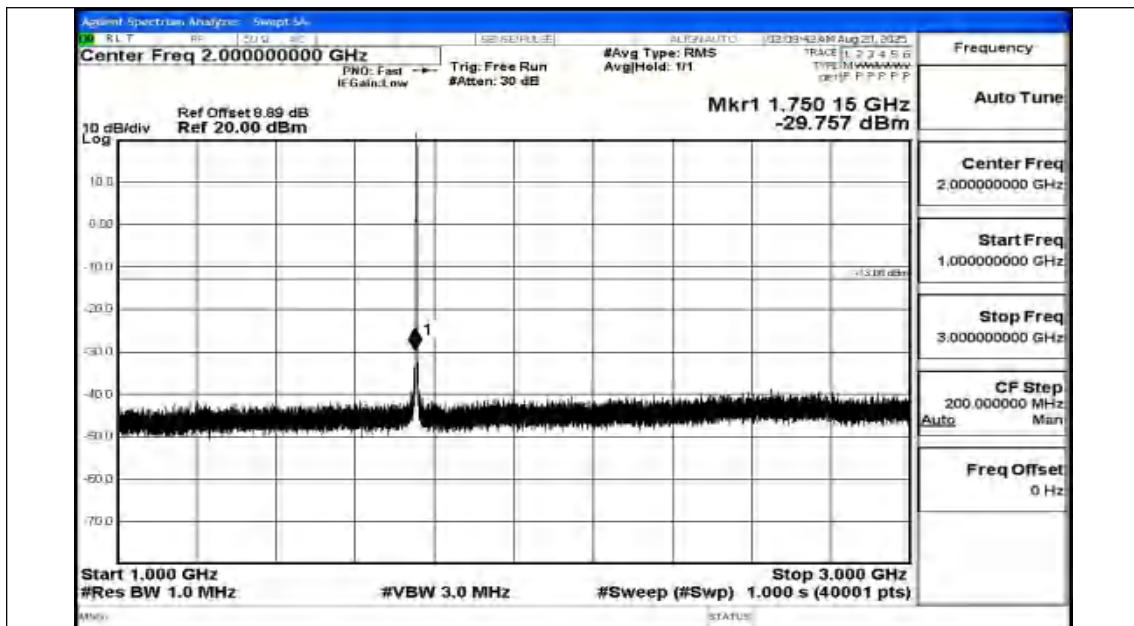
Band4_1.4MHz_QPSK_20393_1RB#0_0.009~0.15_0.009~0.15



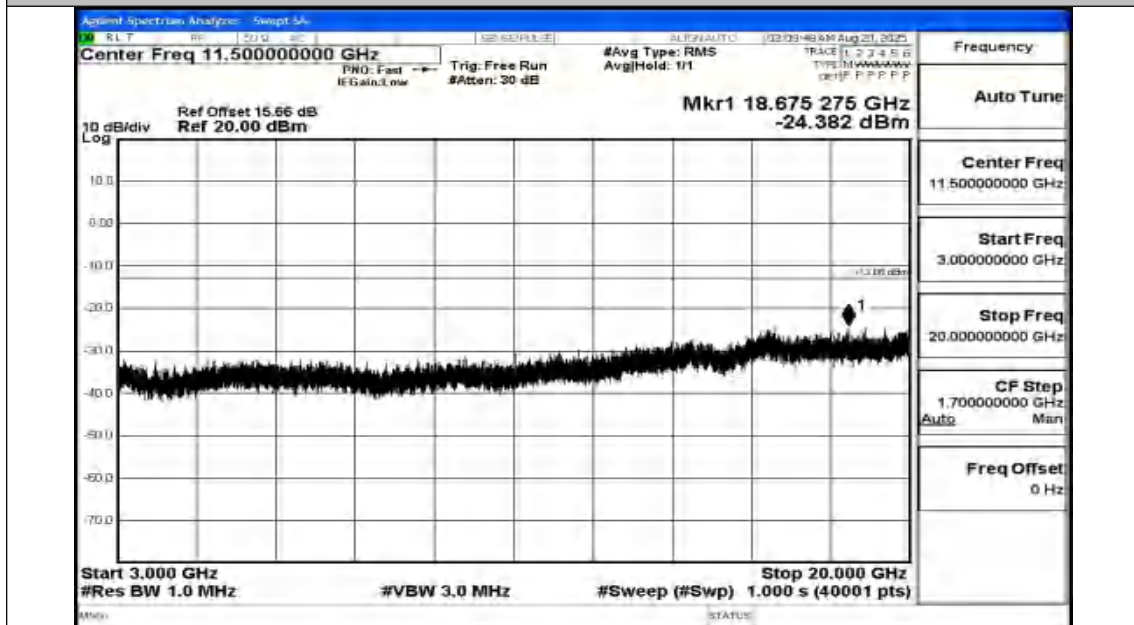
Band4_1.4MHz_QPSK_20393_1RB#0_0.15~30_0.15~30



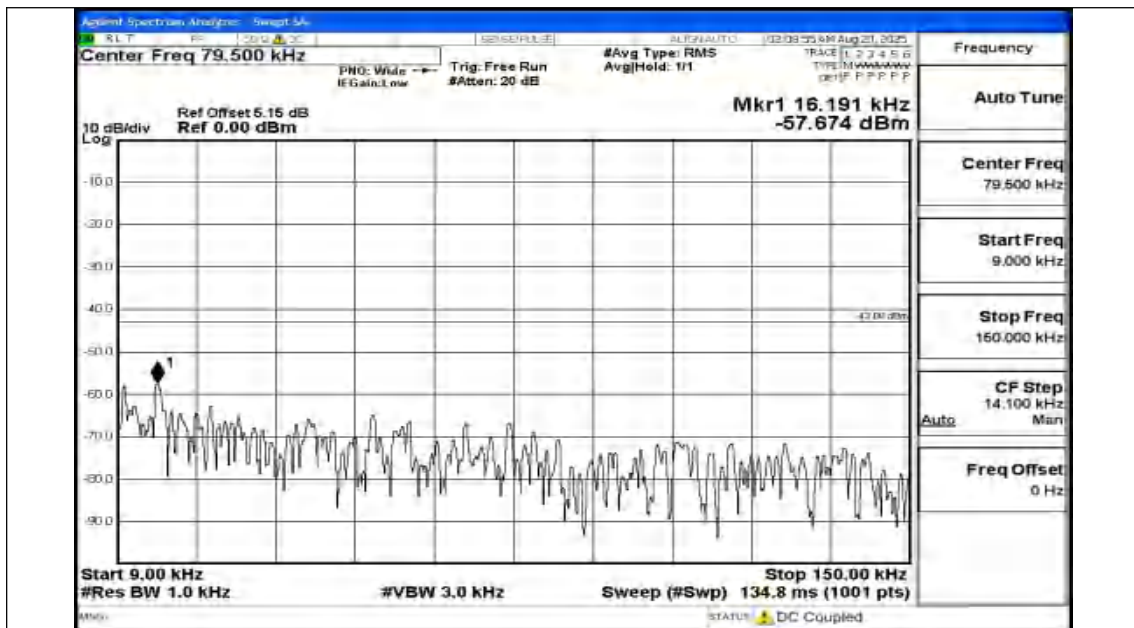
Band4_1.4MHz_QPSK_20393_1RB#0_30~1000_30~1000



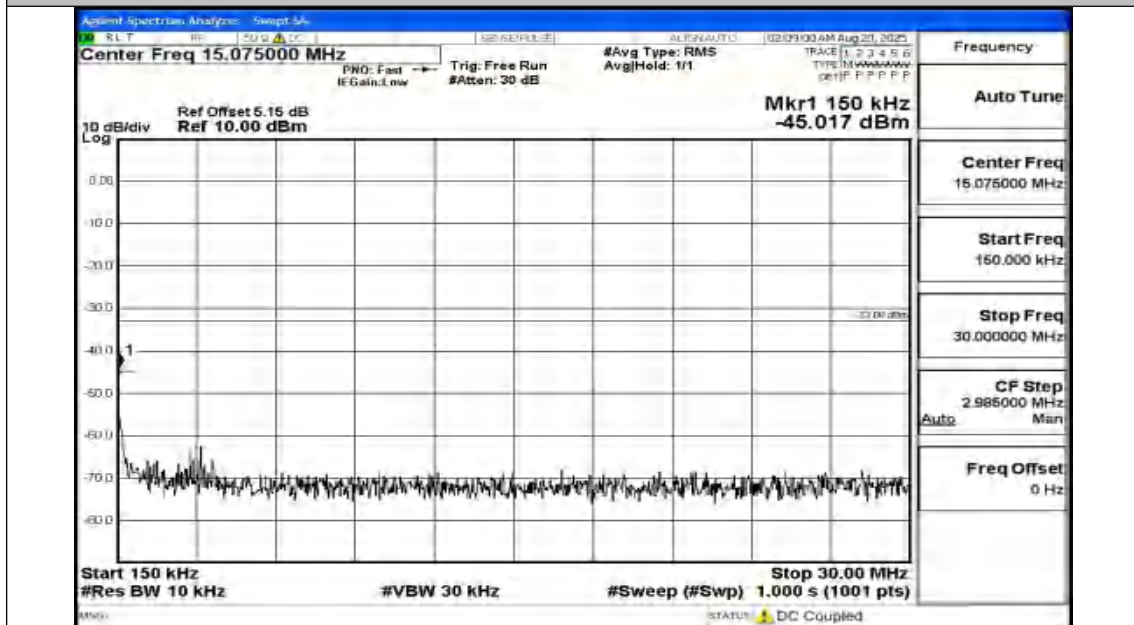
Band4_1.4MHz_QPSK_20393_1RB#0_1000~3000_1000~3000



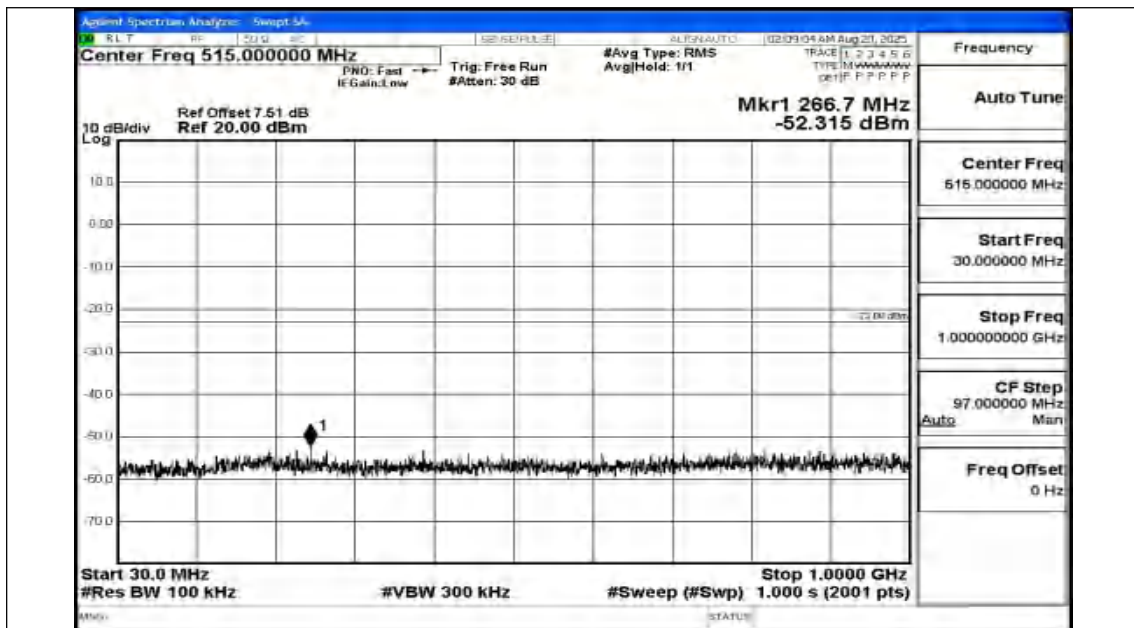
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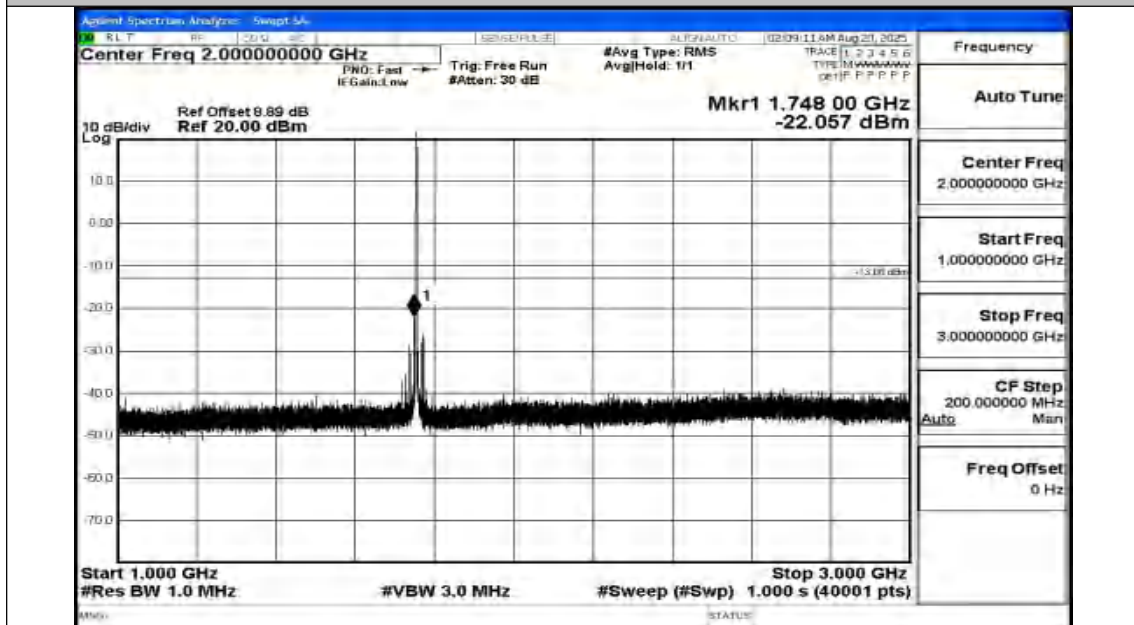
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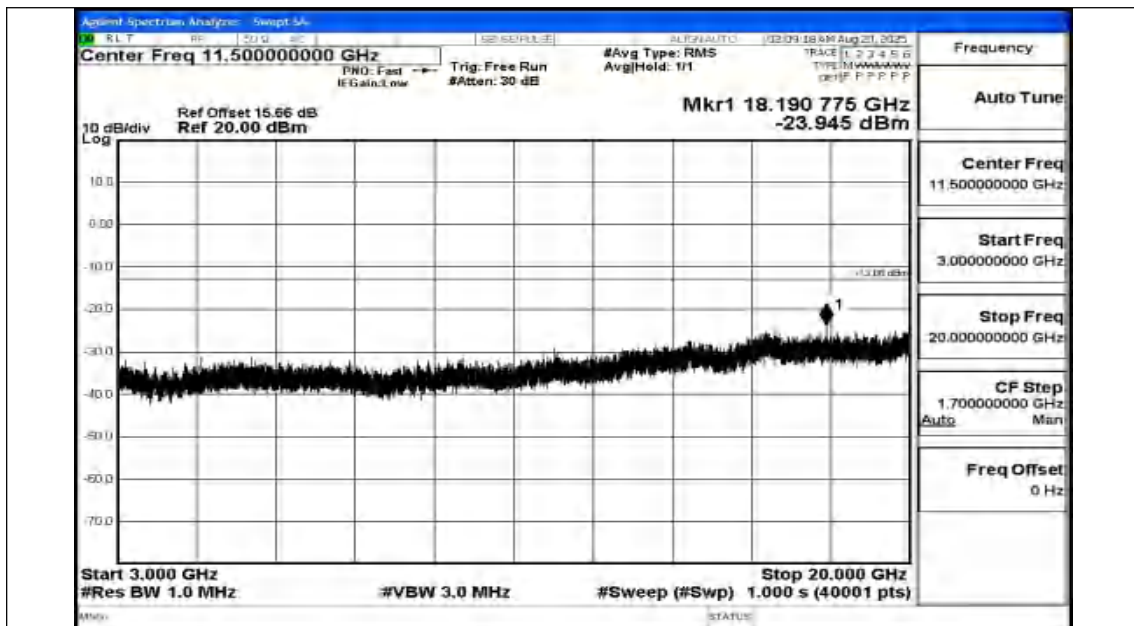
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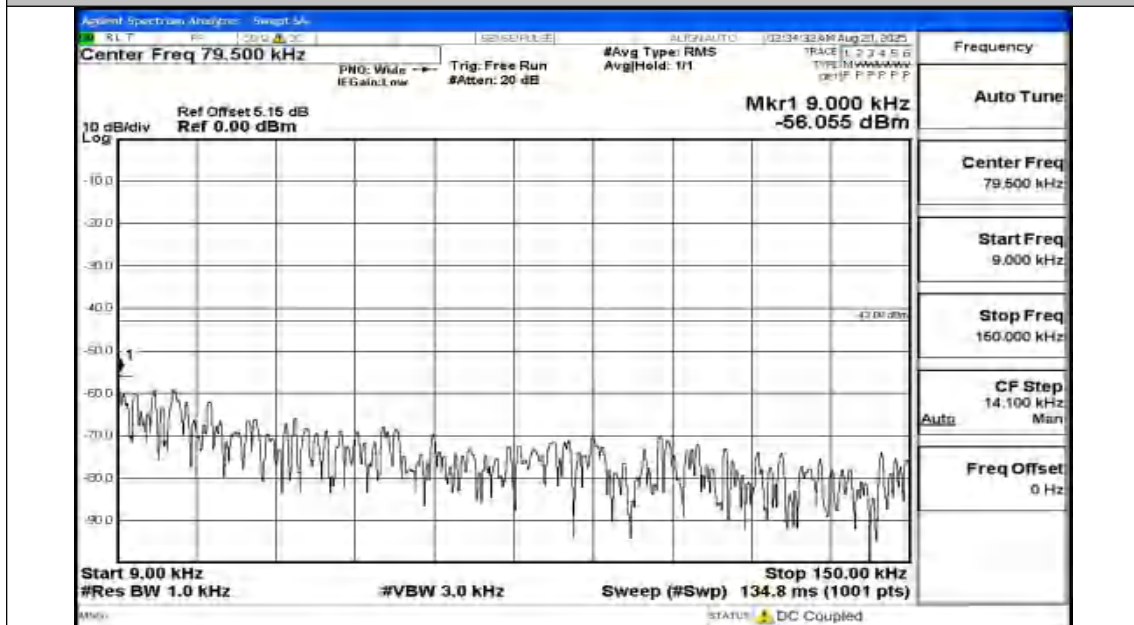
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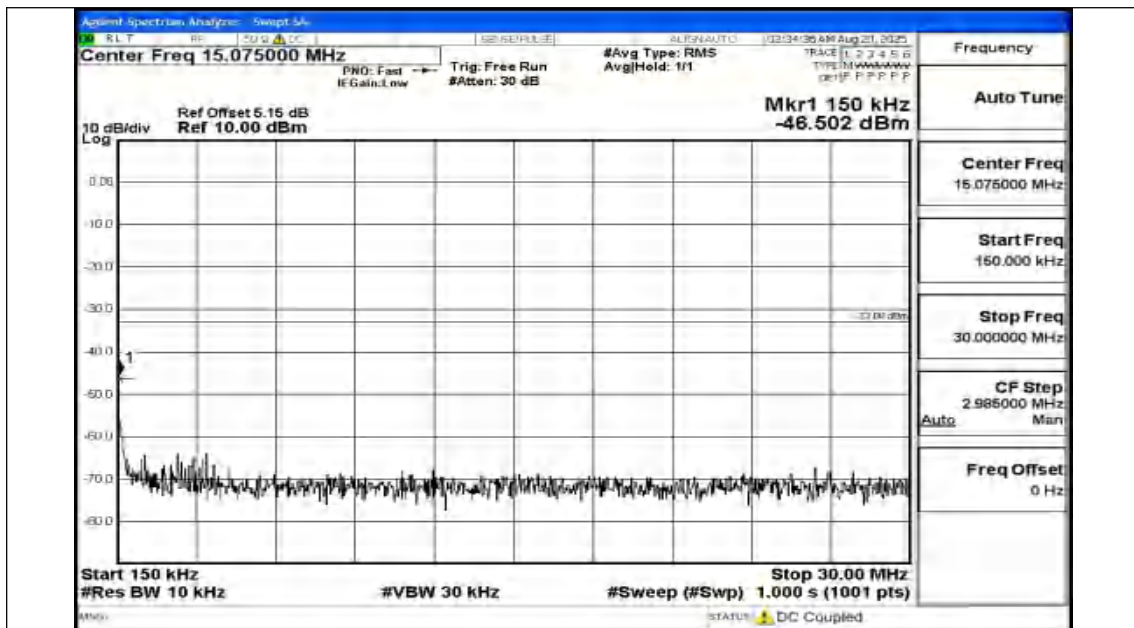
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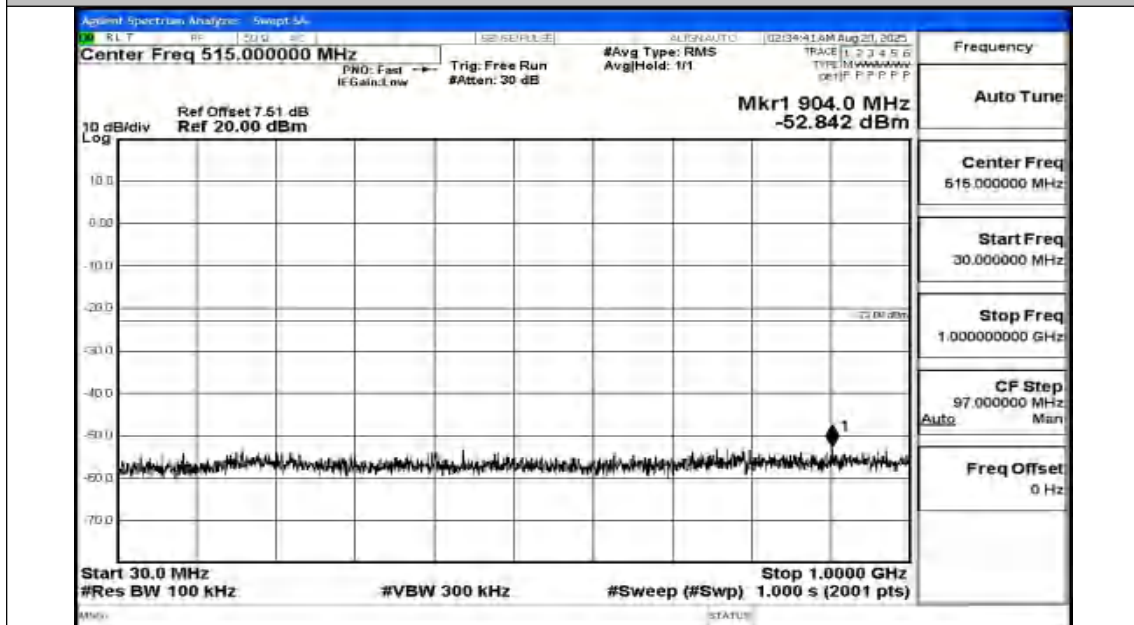
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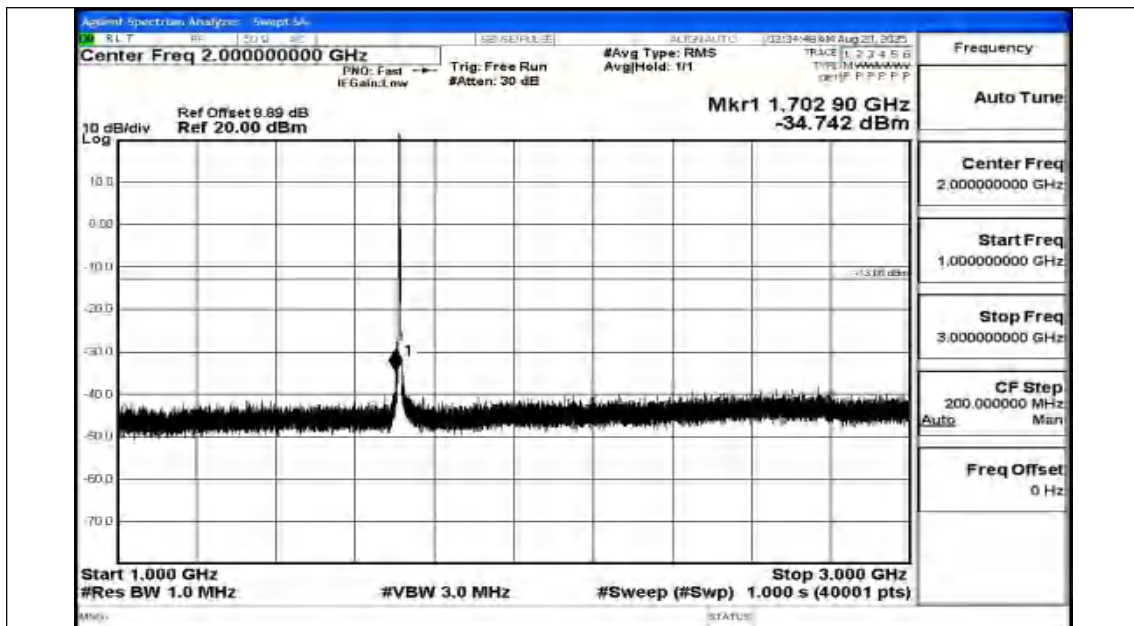
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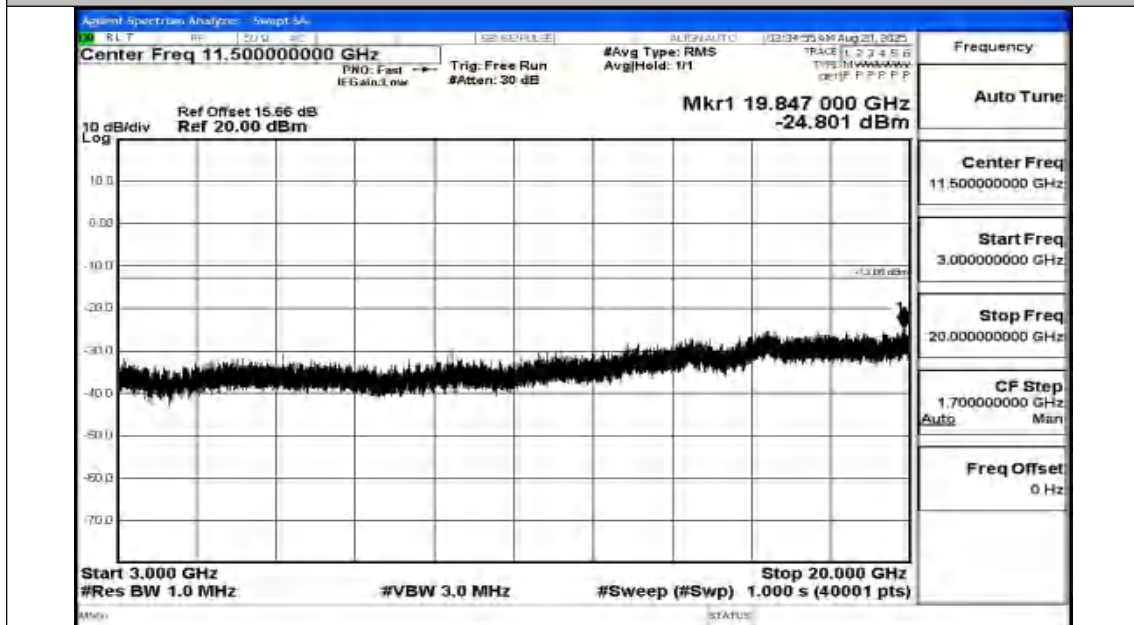
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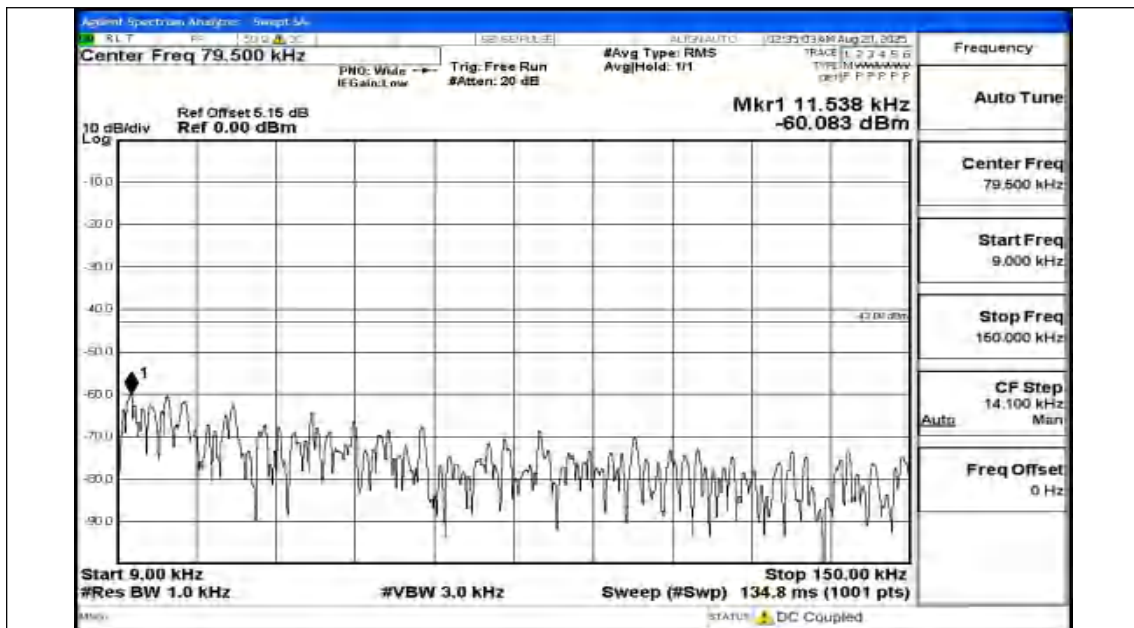
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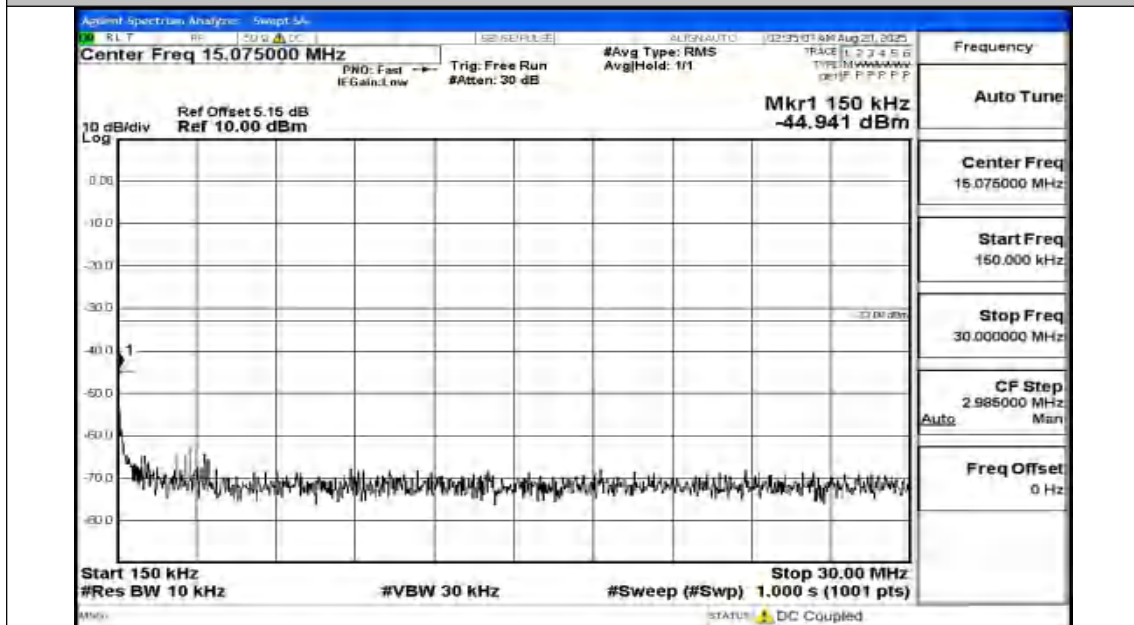
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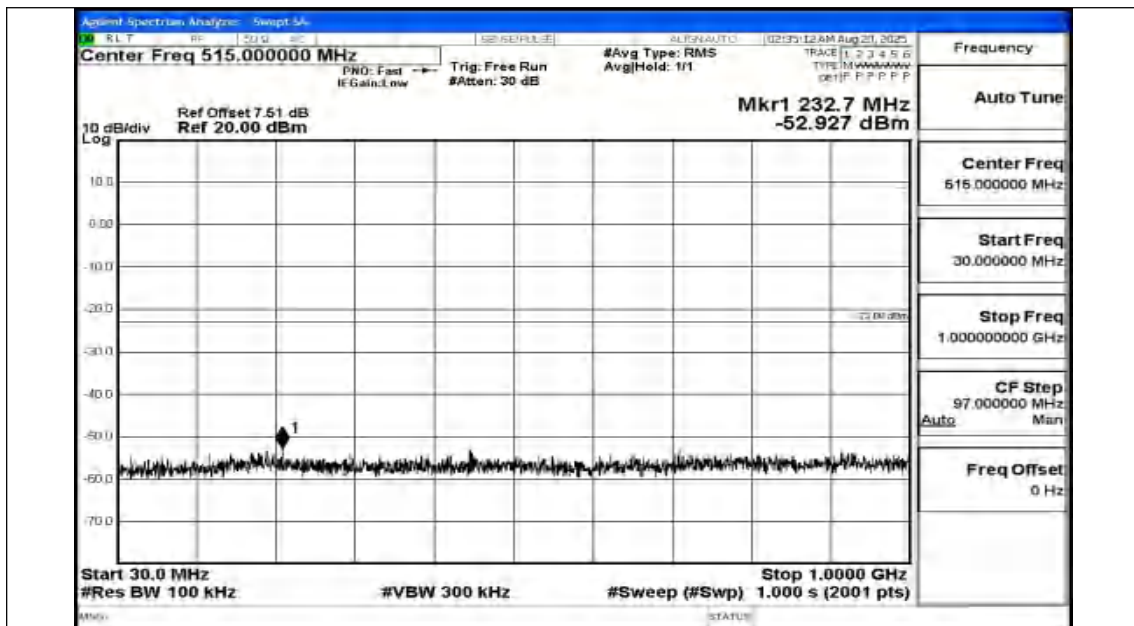
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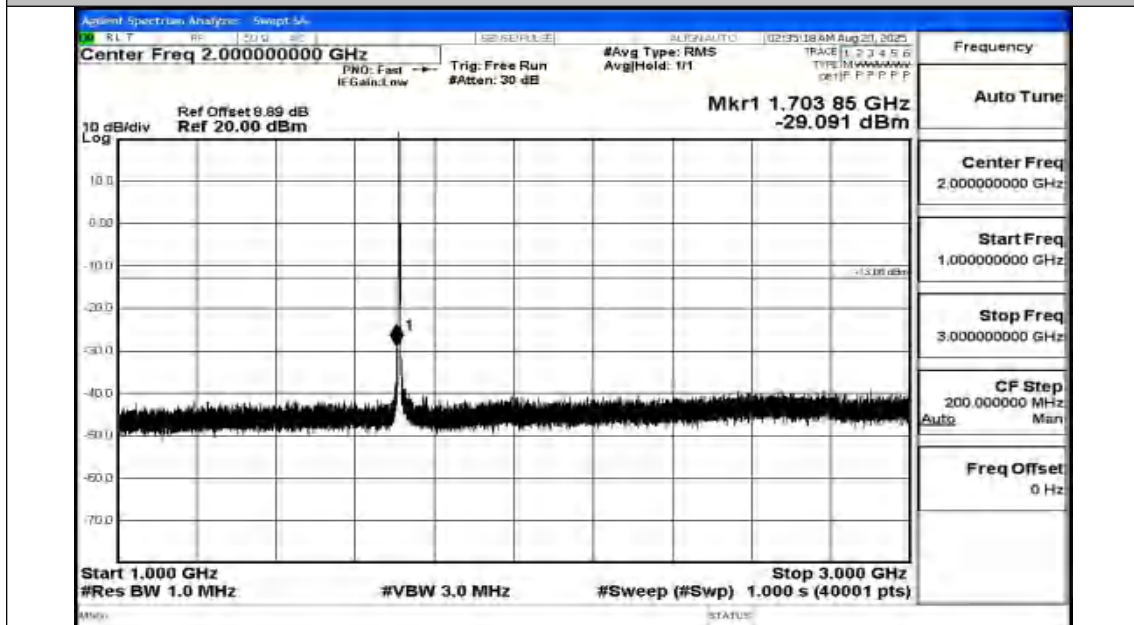
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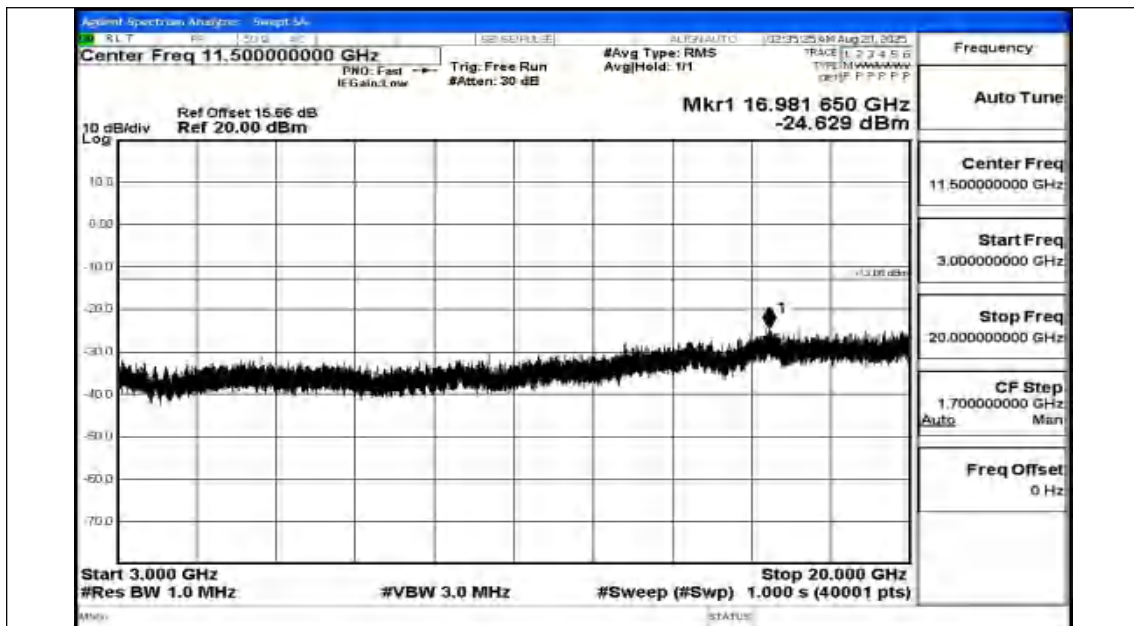
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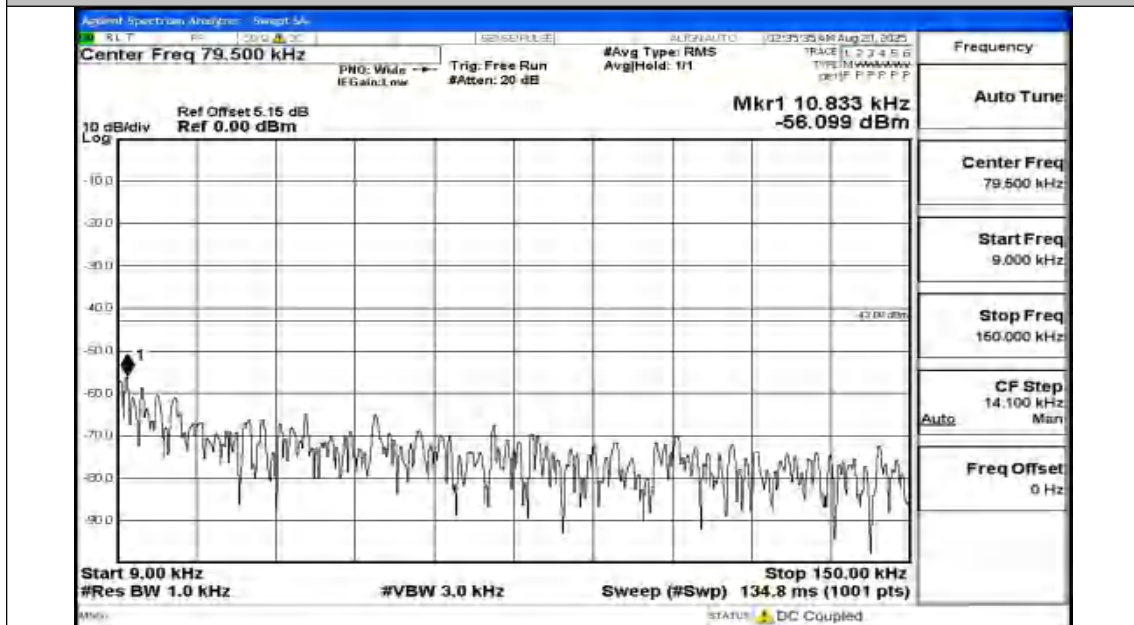
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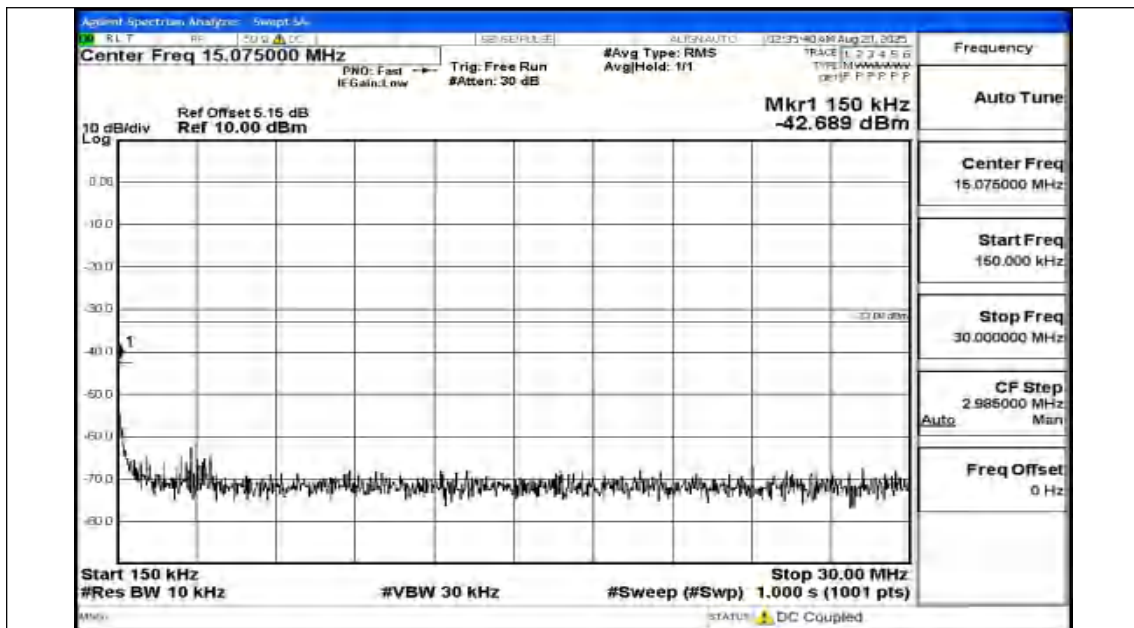
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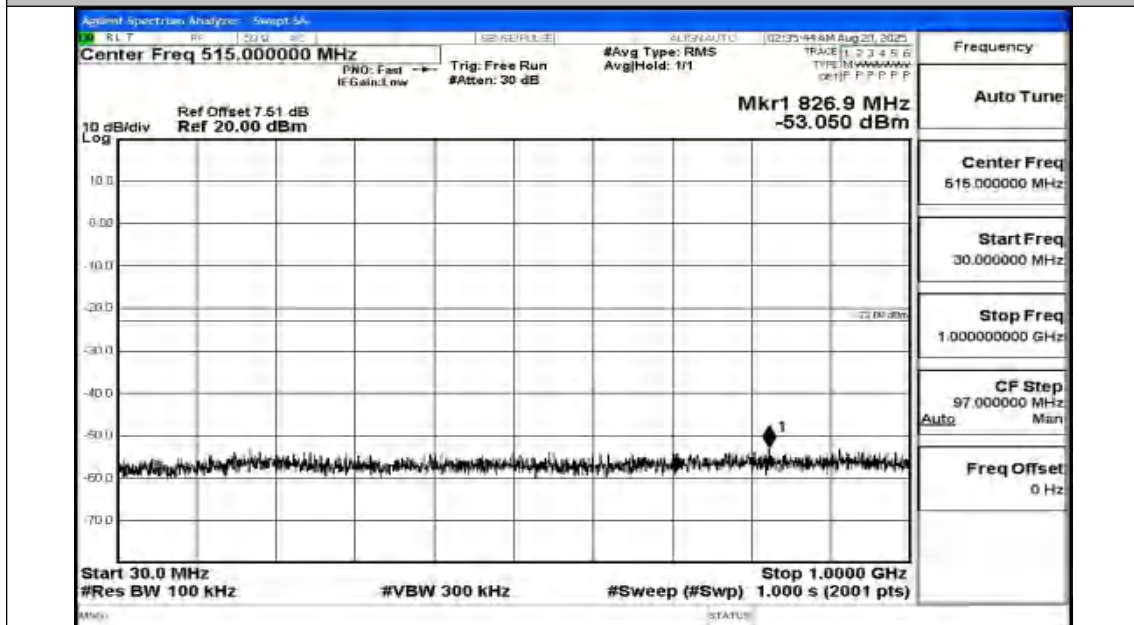
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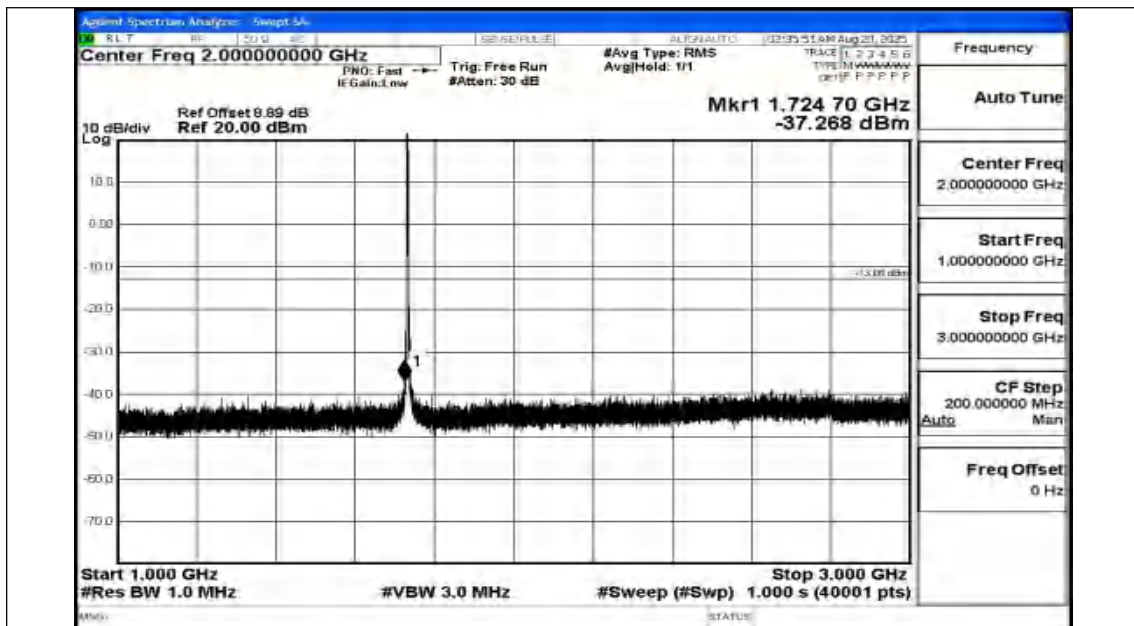
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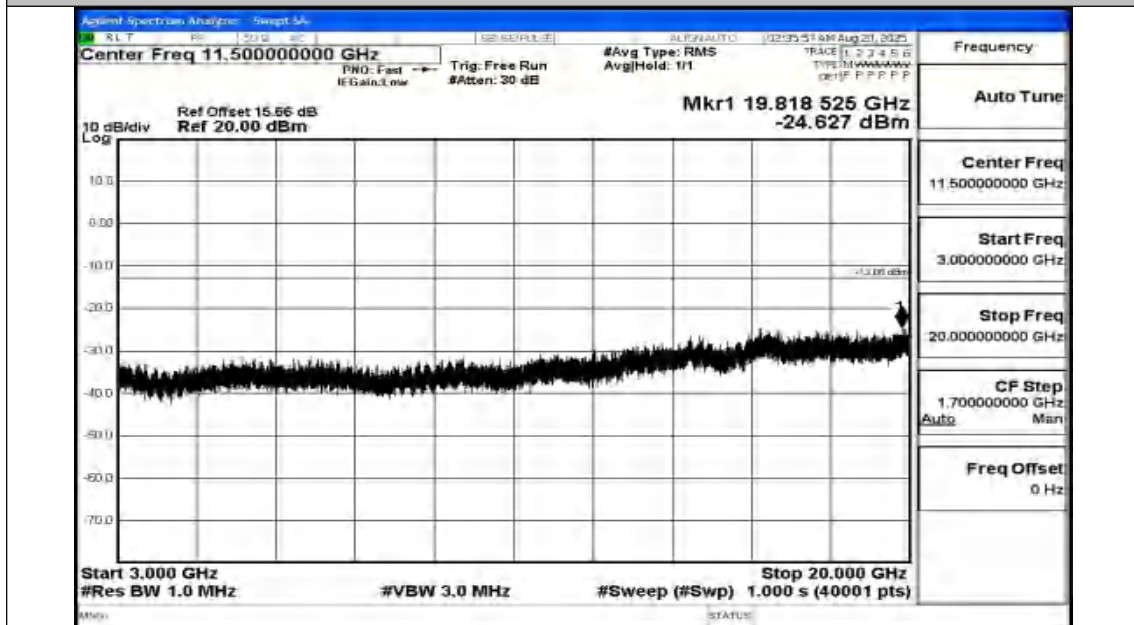
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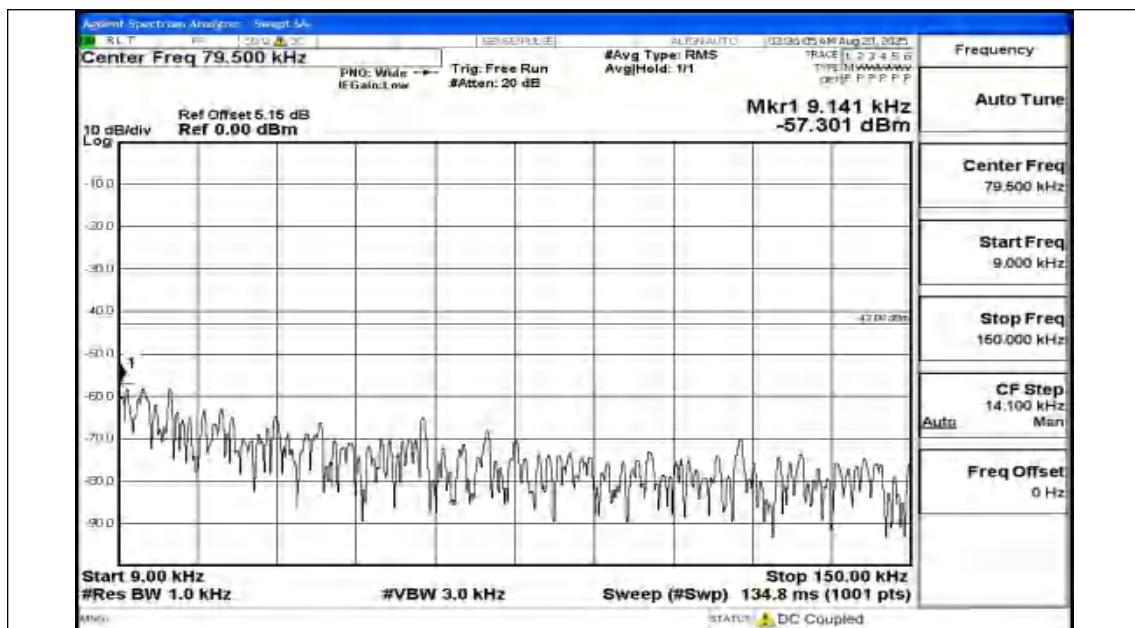
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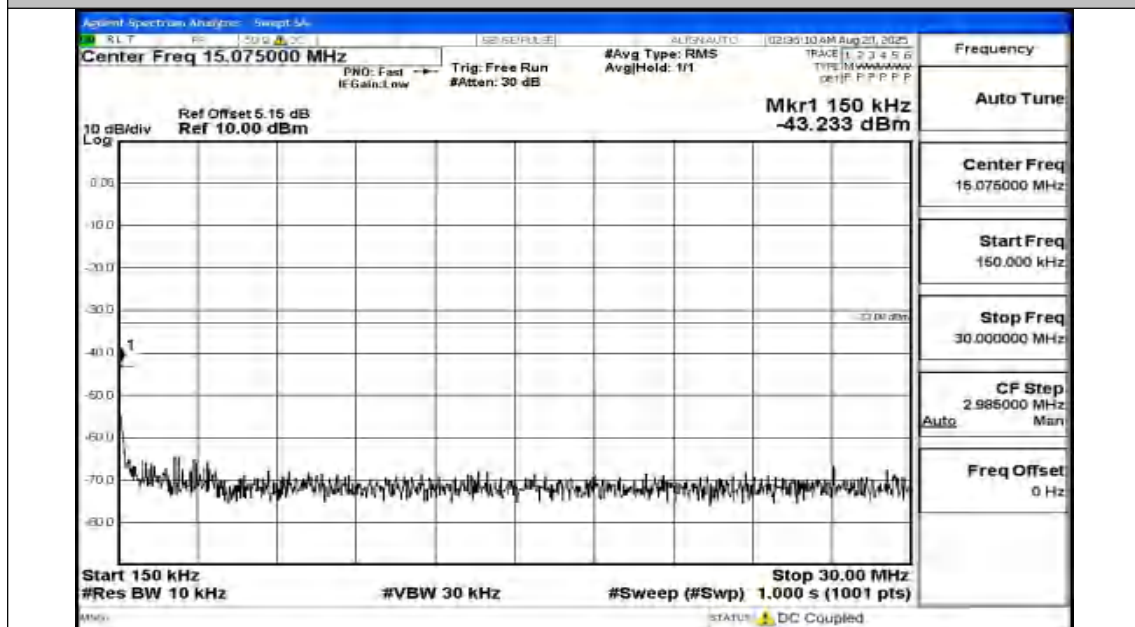
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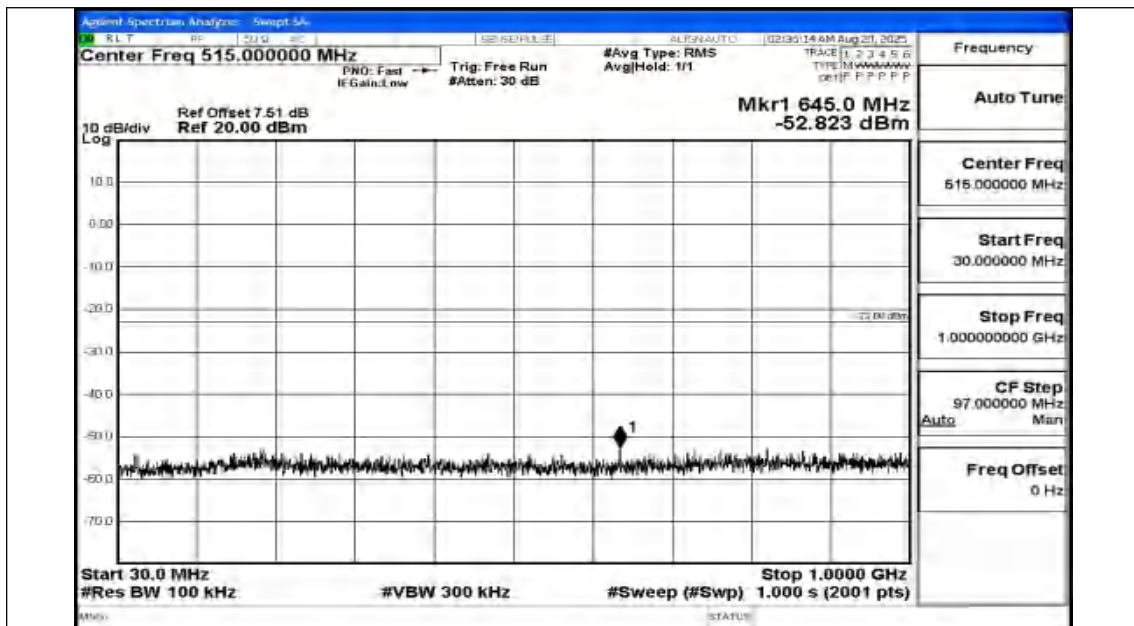
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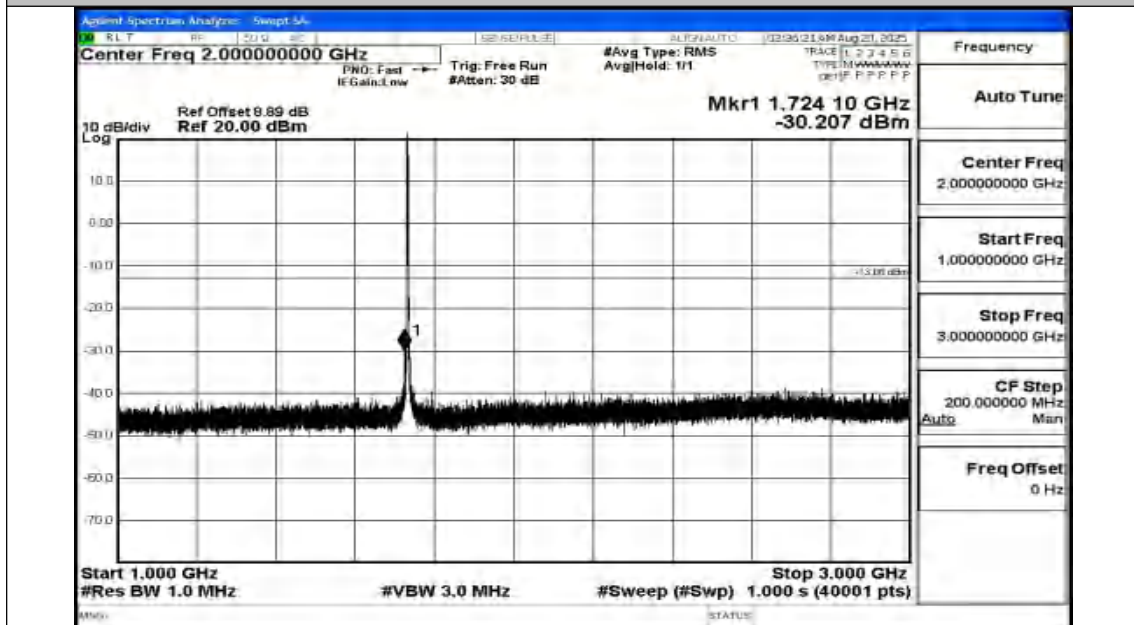
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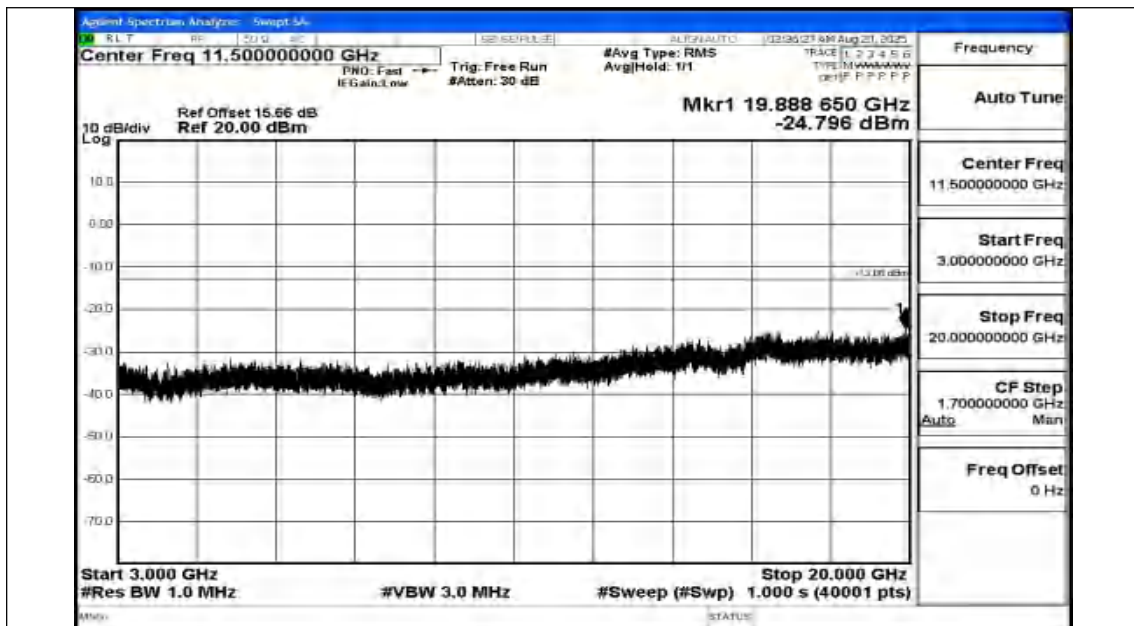
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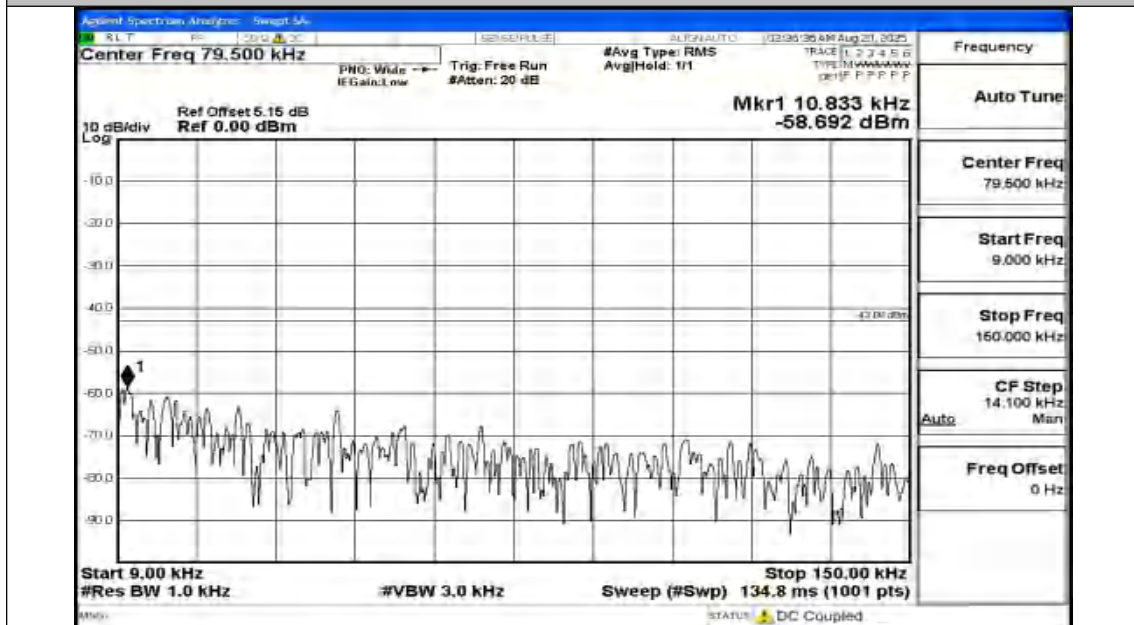
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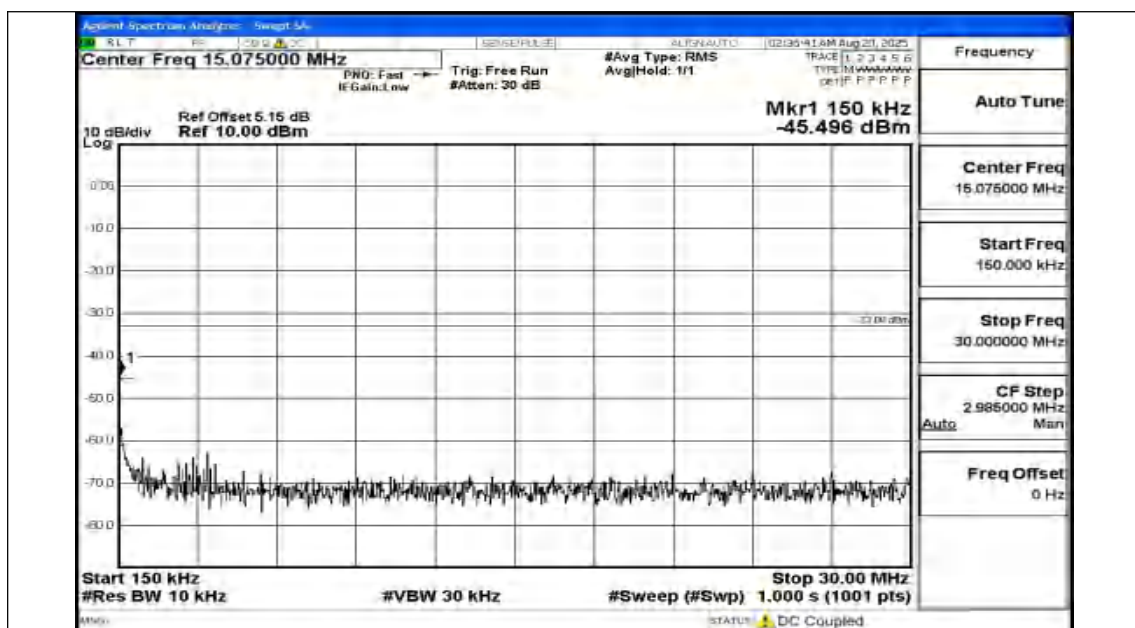
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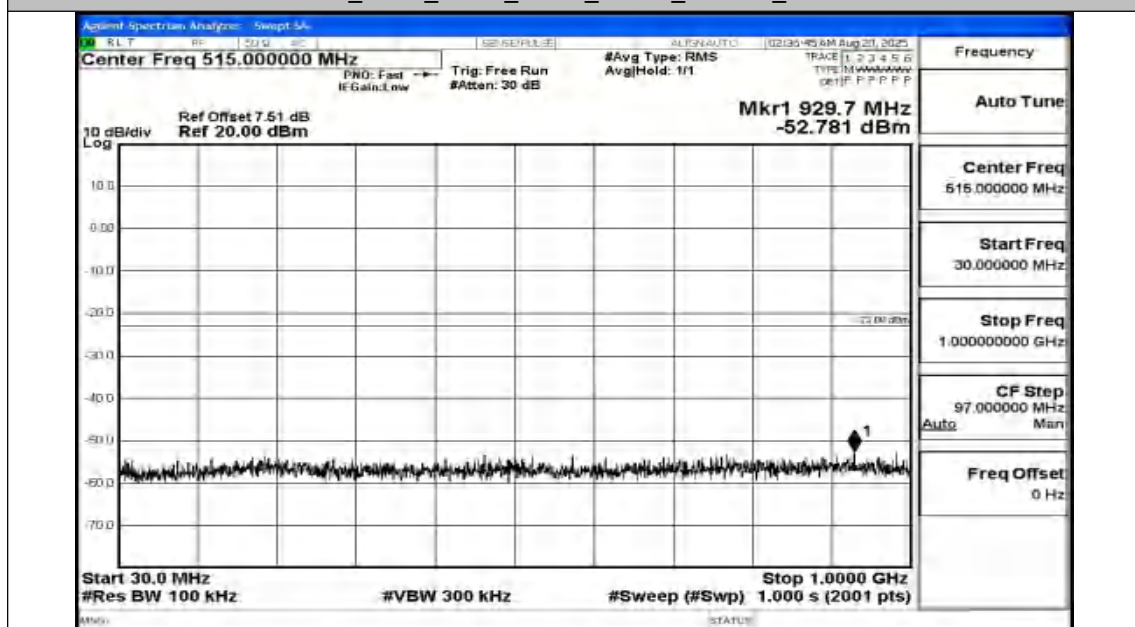
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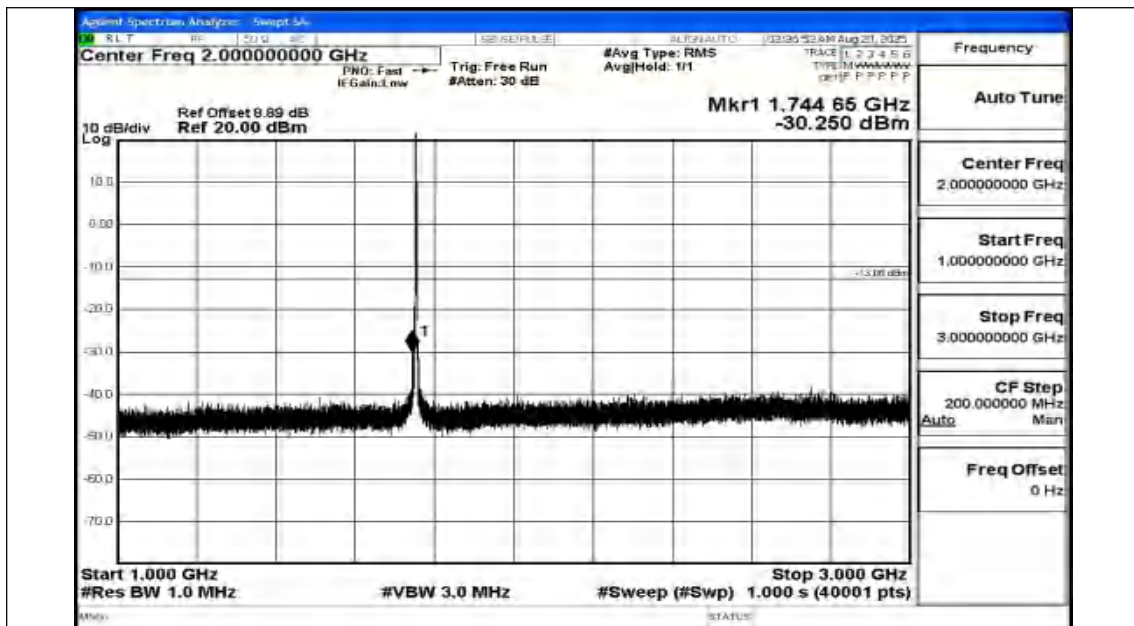
Band4_3MHz_QPSK_20385_1RB#0_0.009~0.15_0.009~0.15



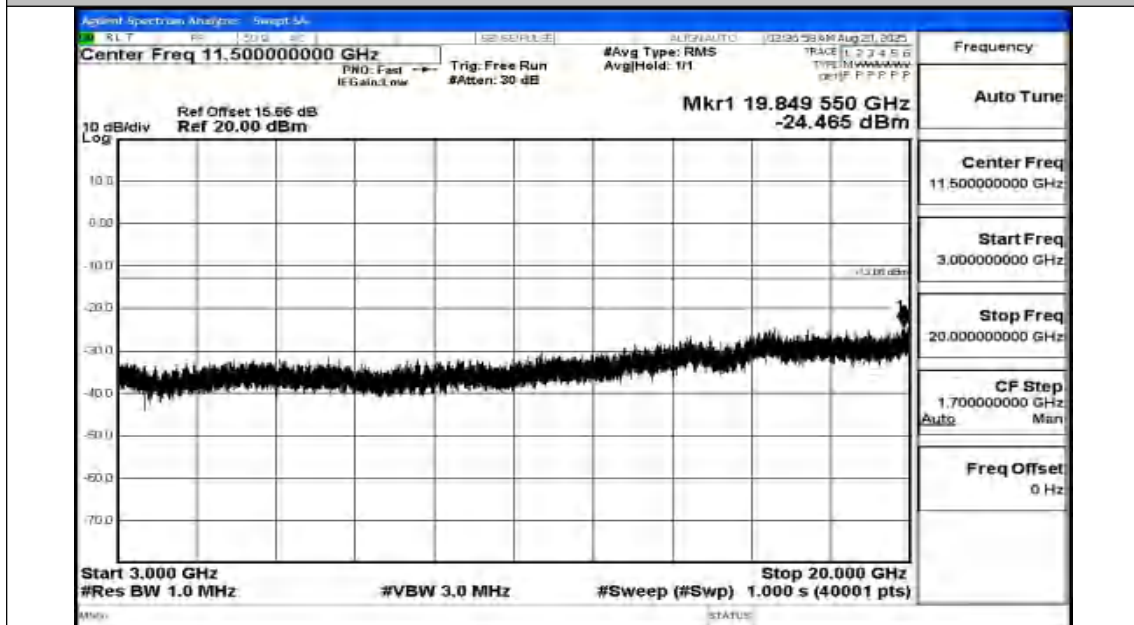
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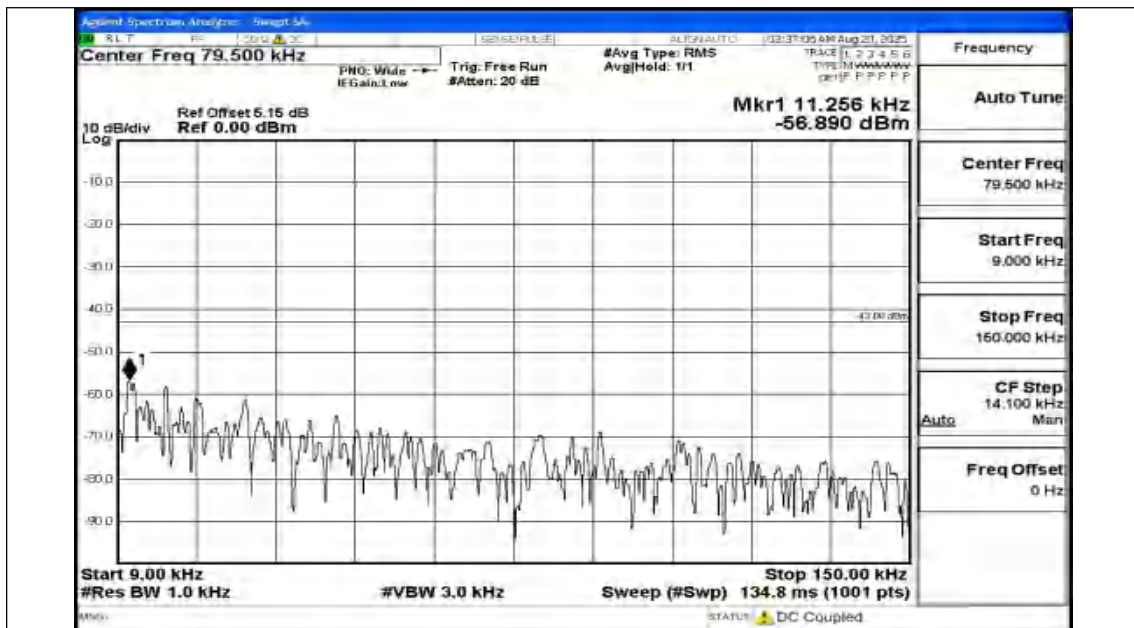
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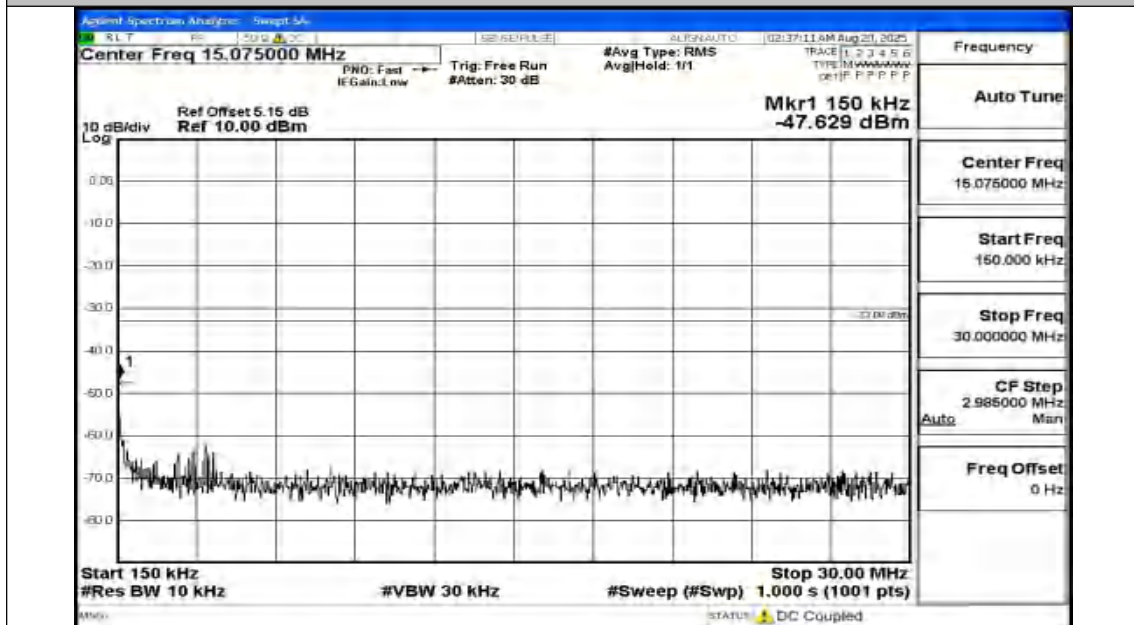
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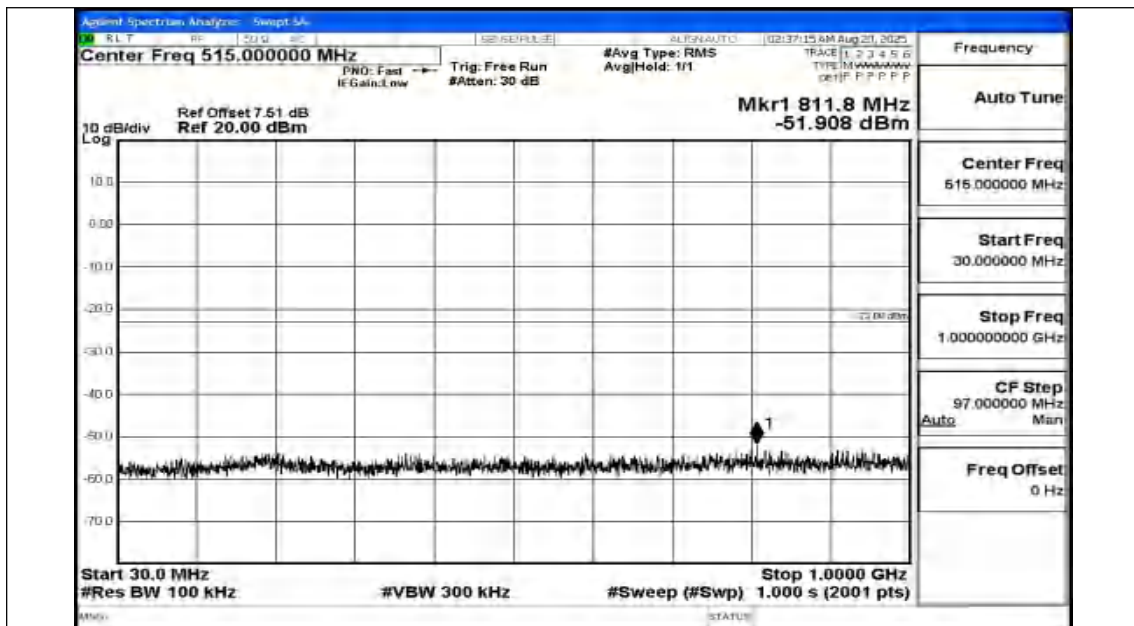
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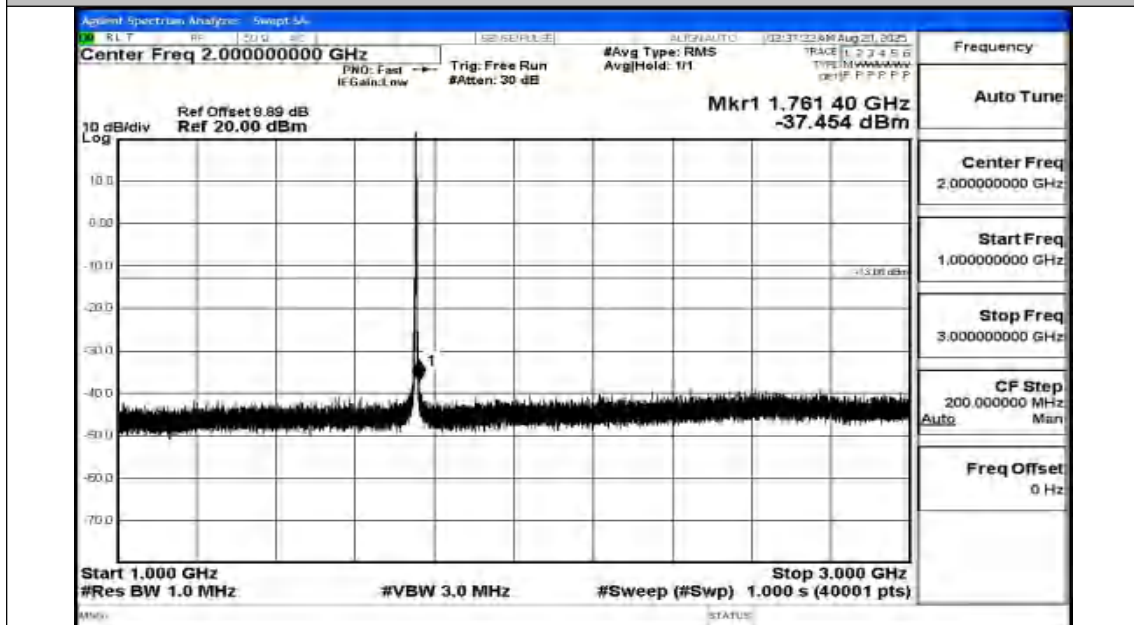
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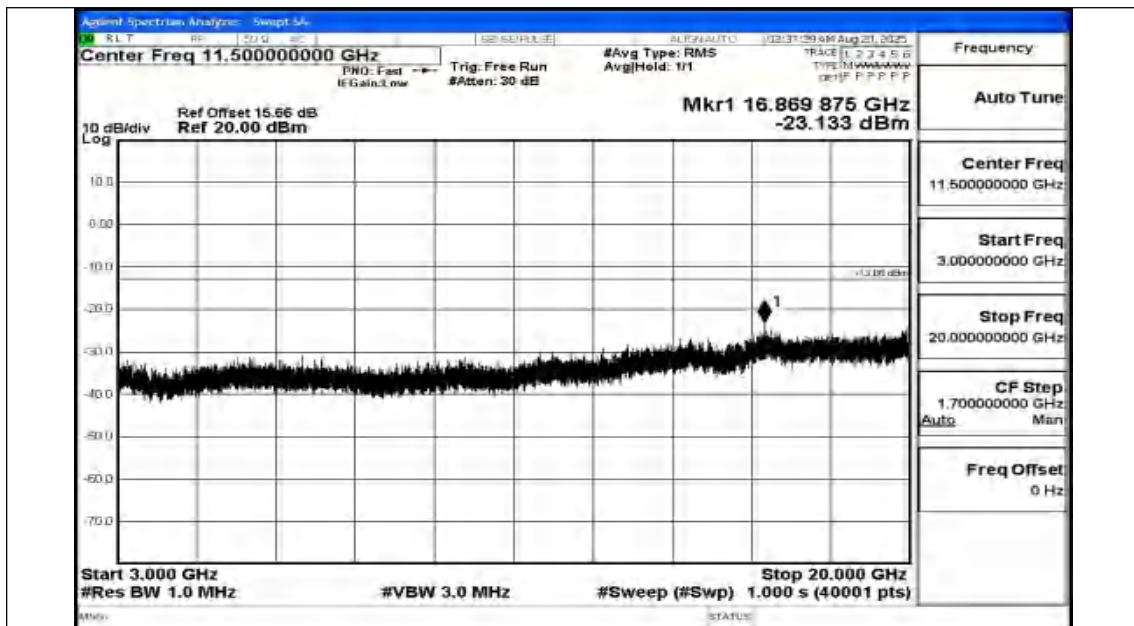
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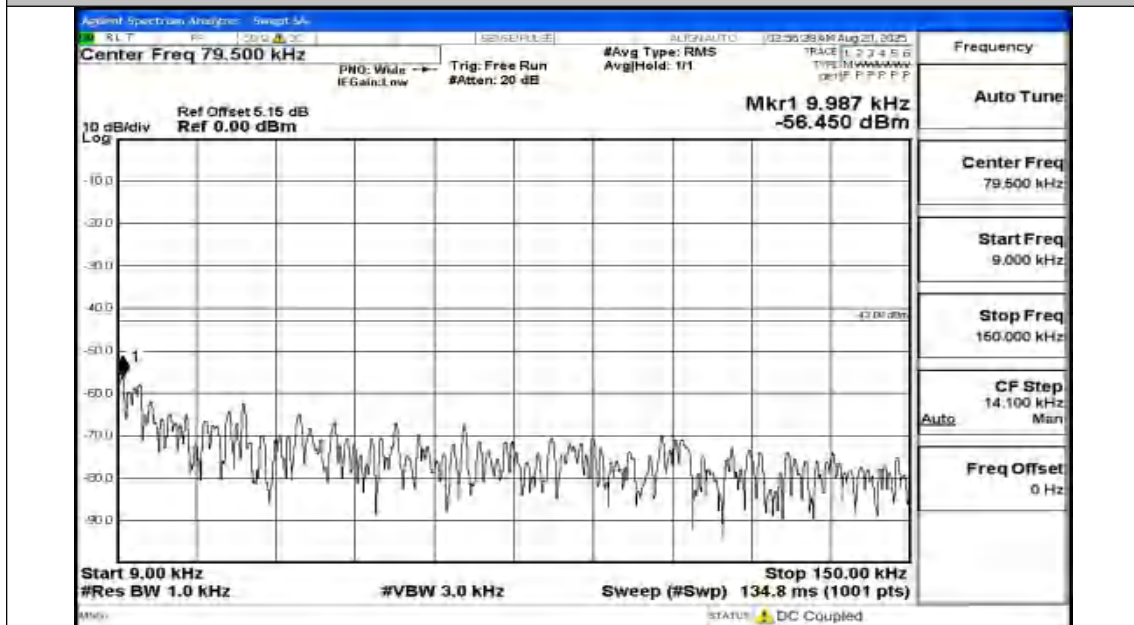
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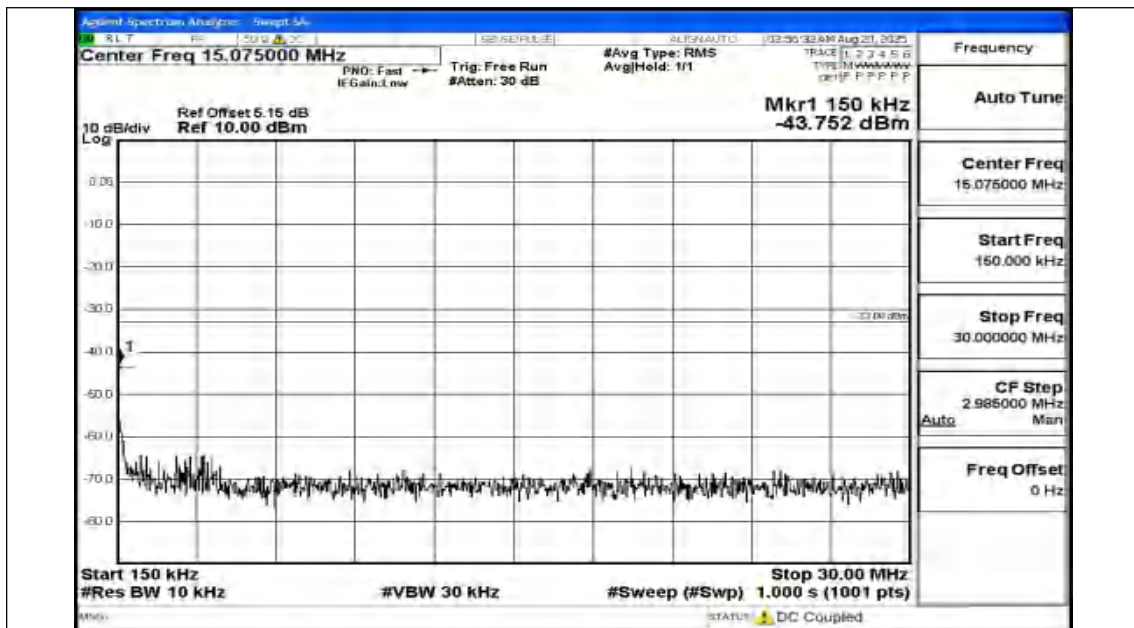
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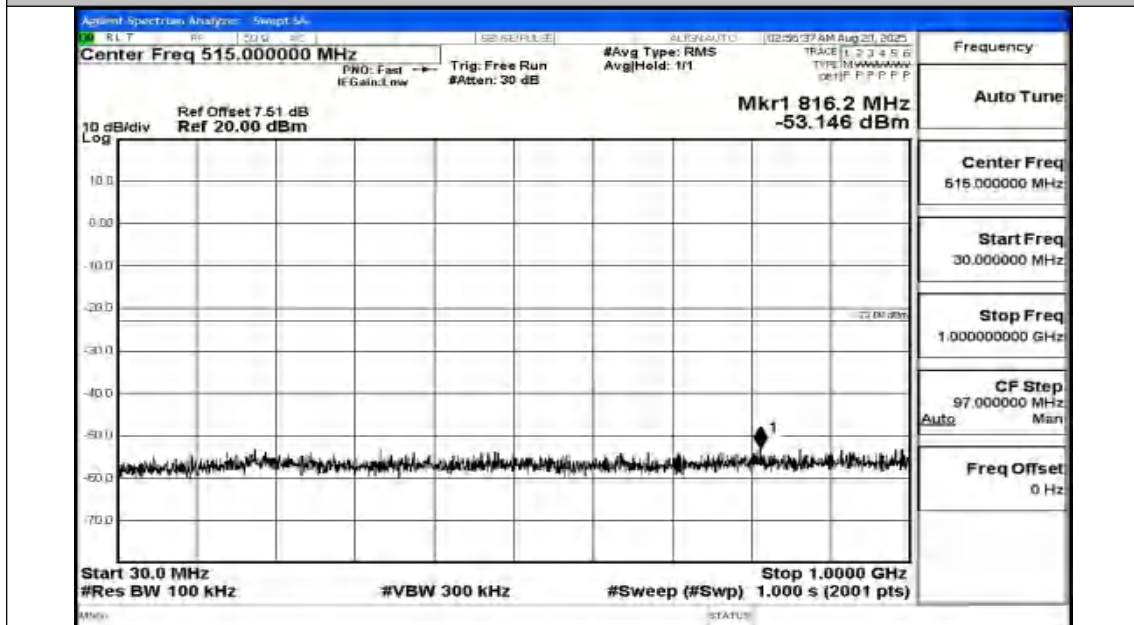
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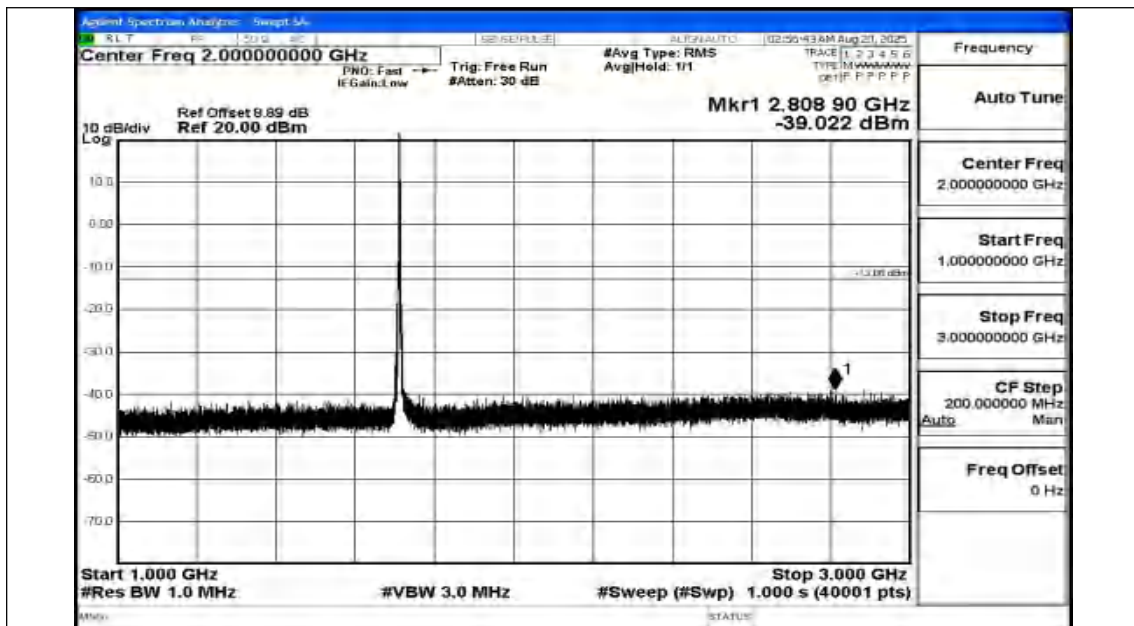
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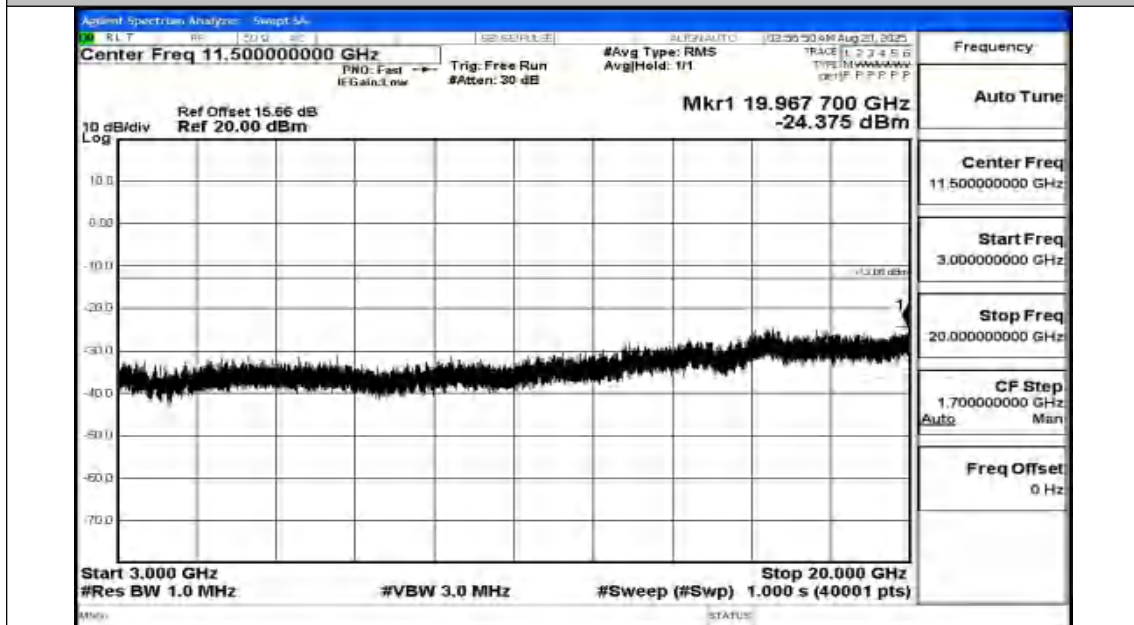
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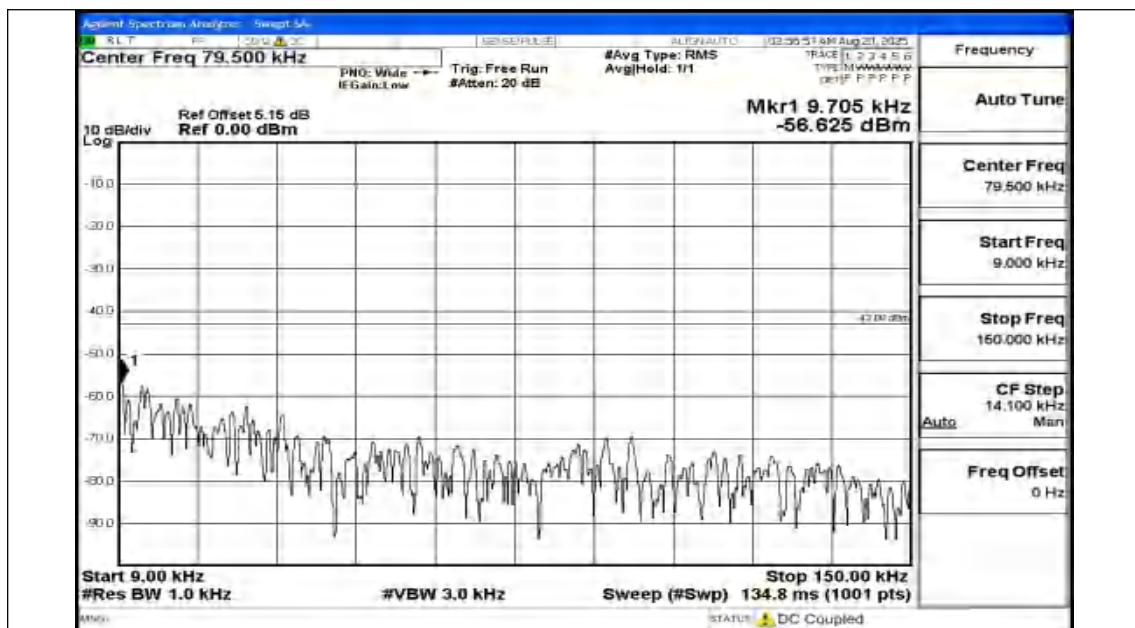
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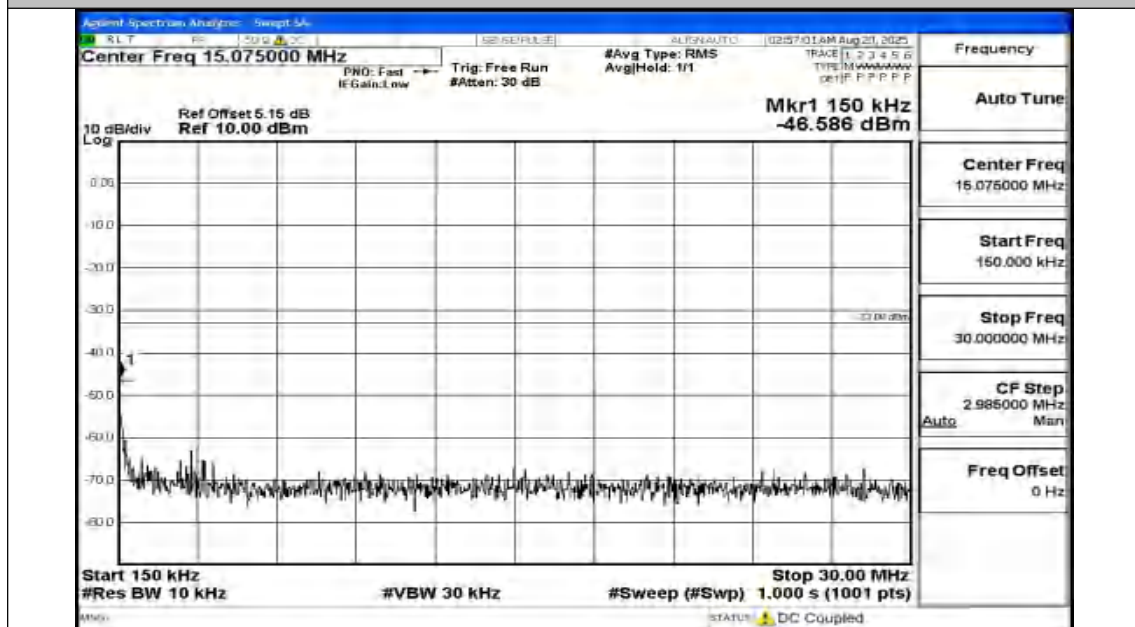
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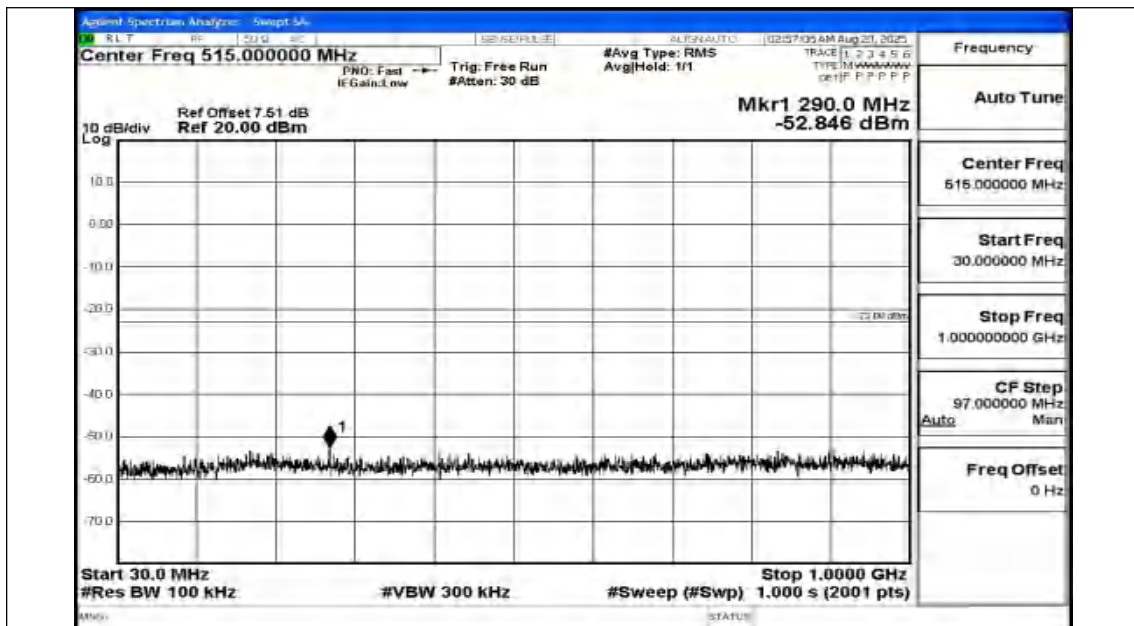
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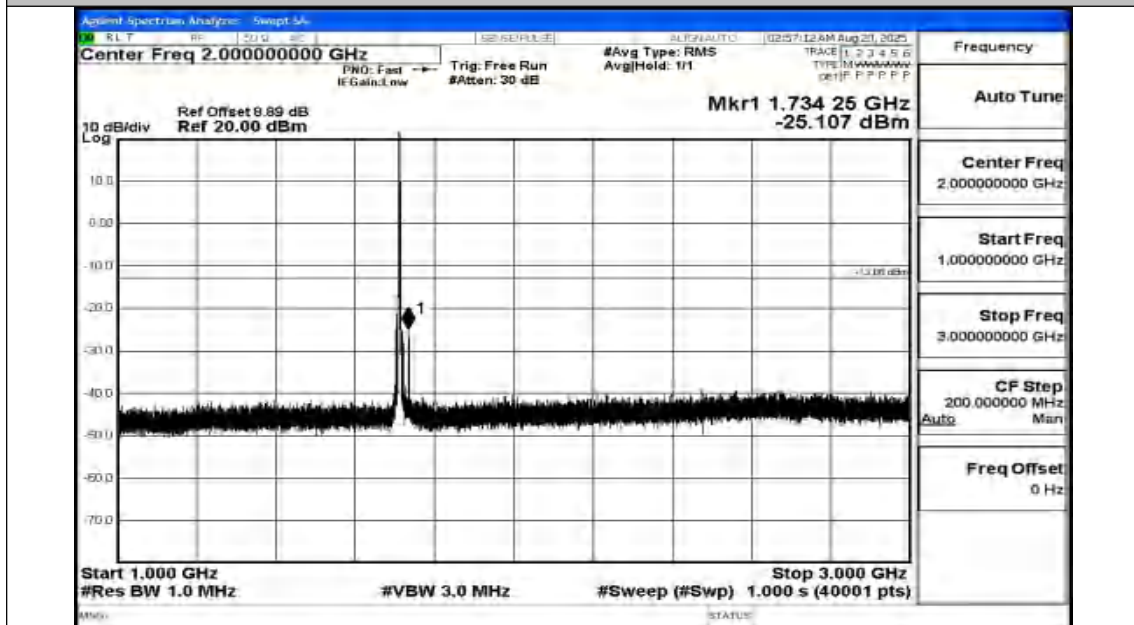
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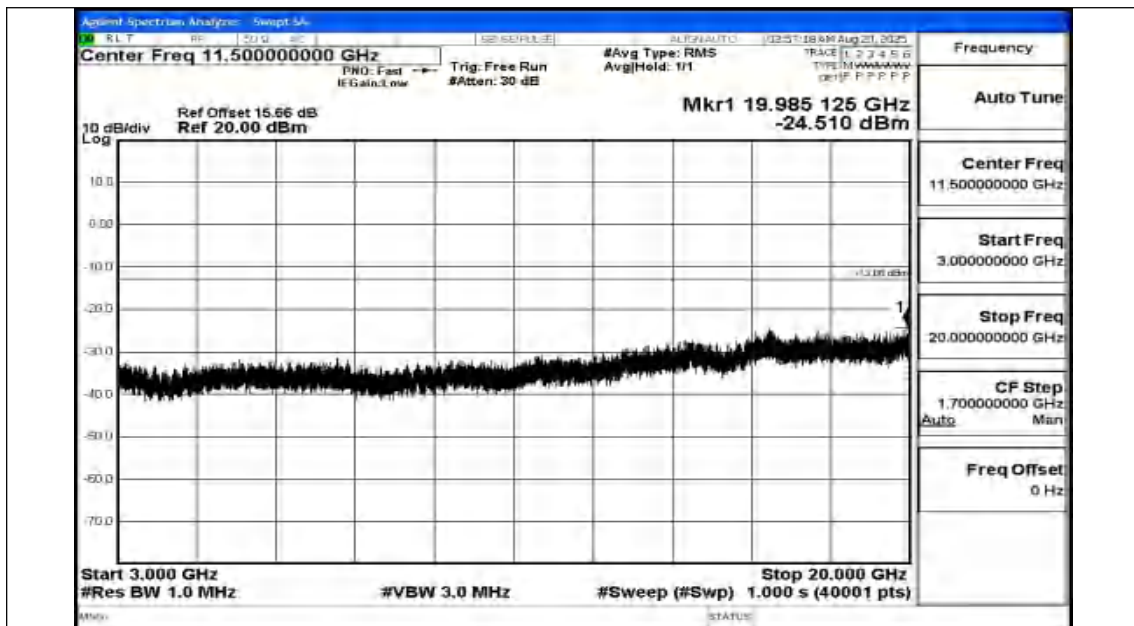
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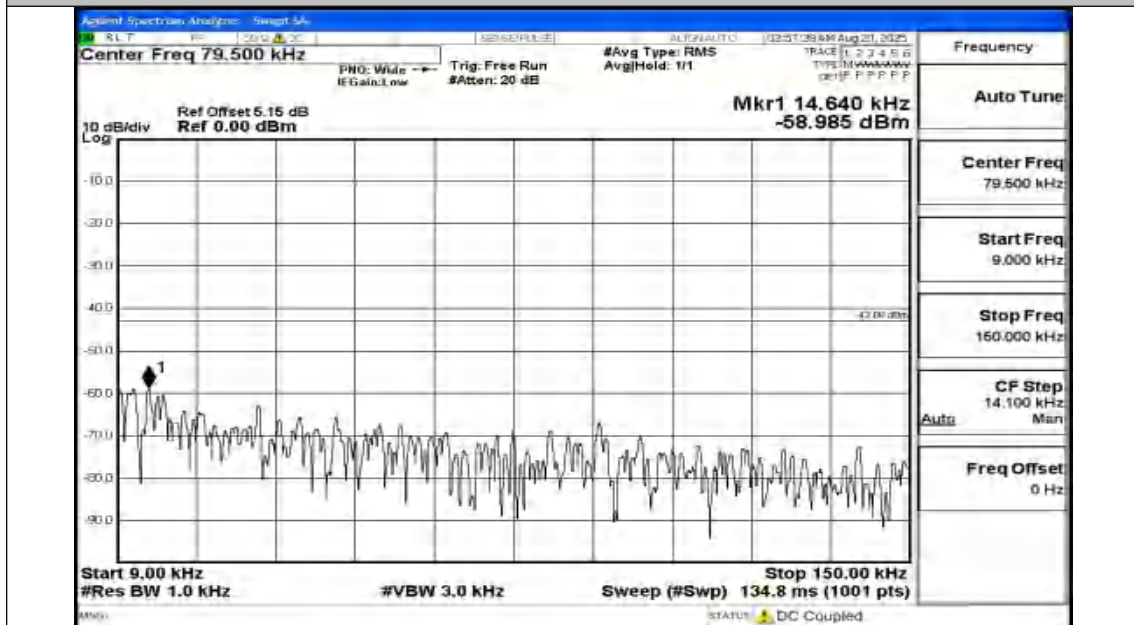
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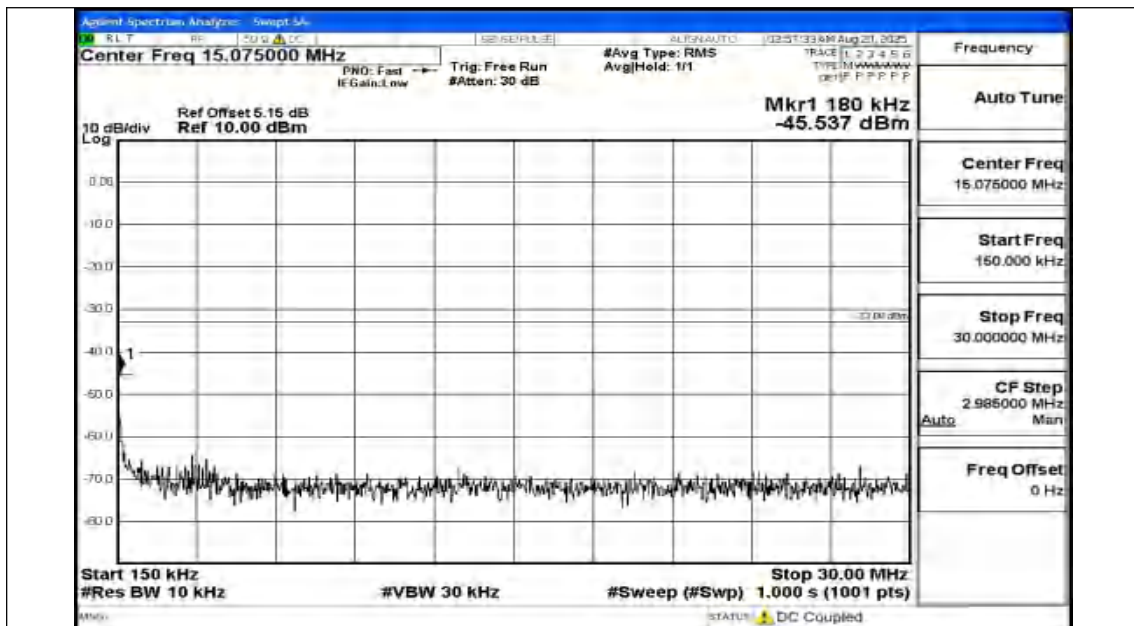
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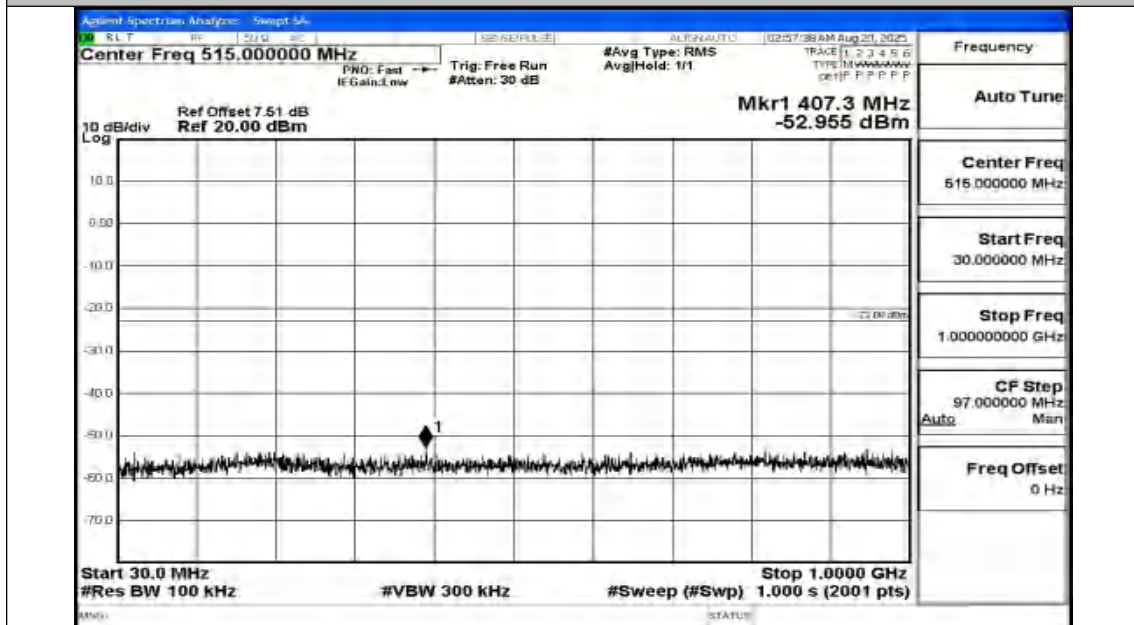
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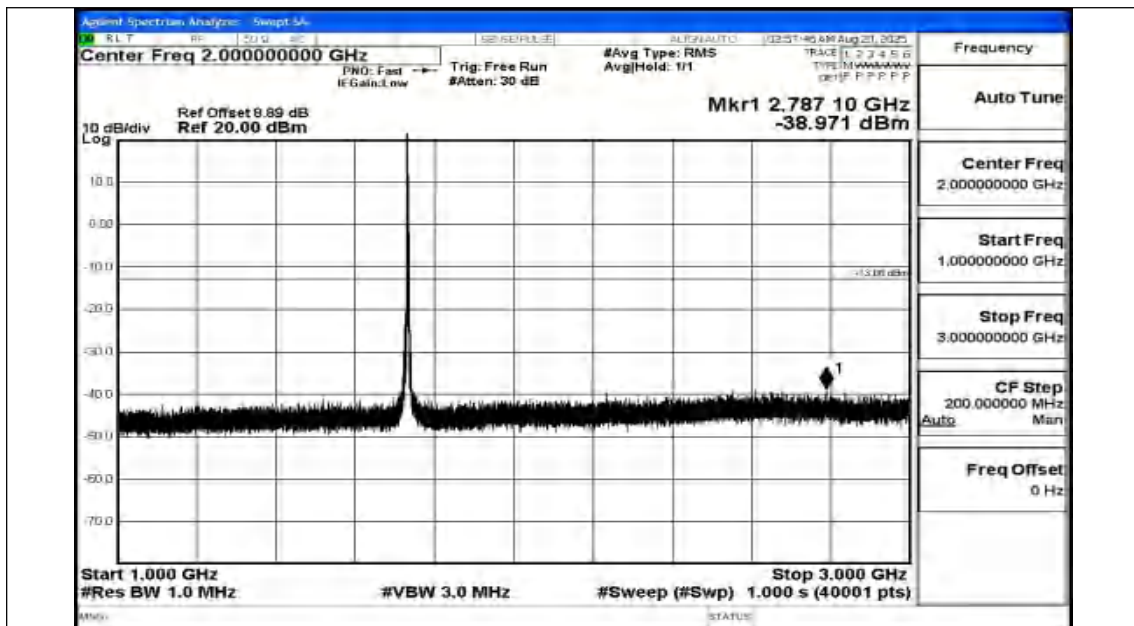
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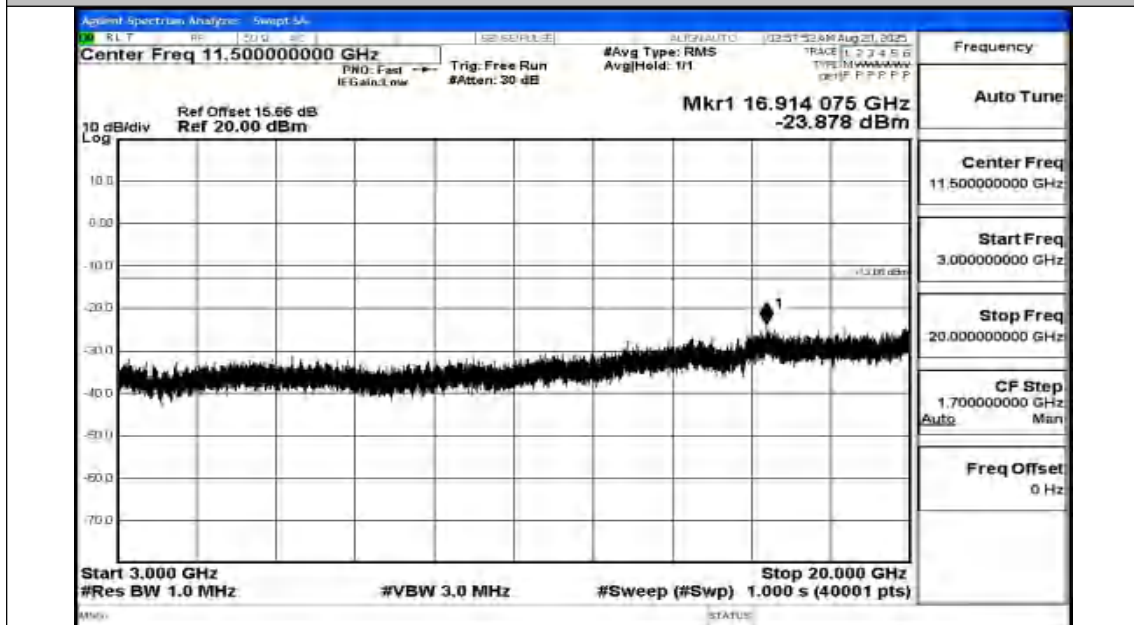
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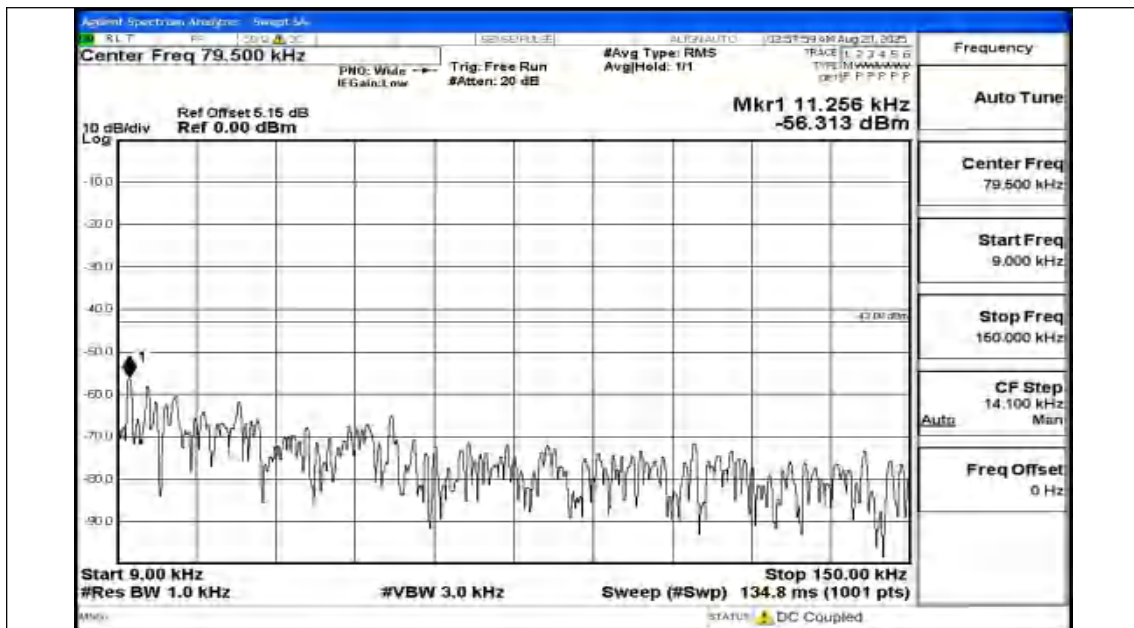
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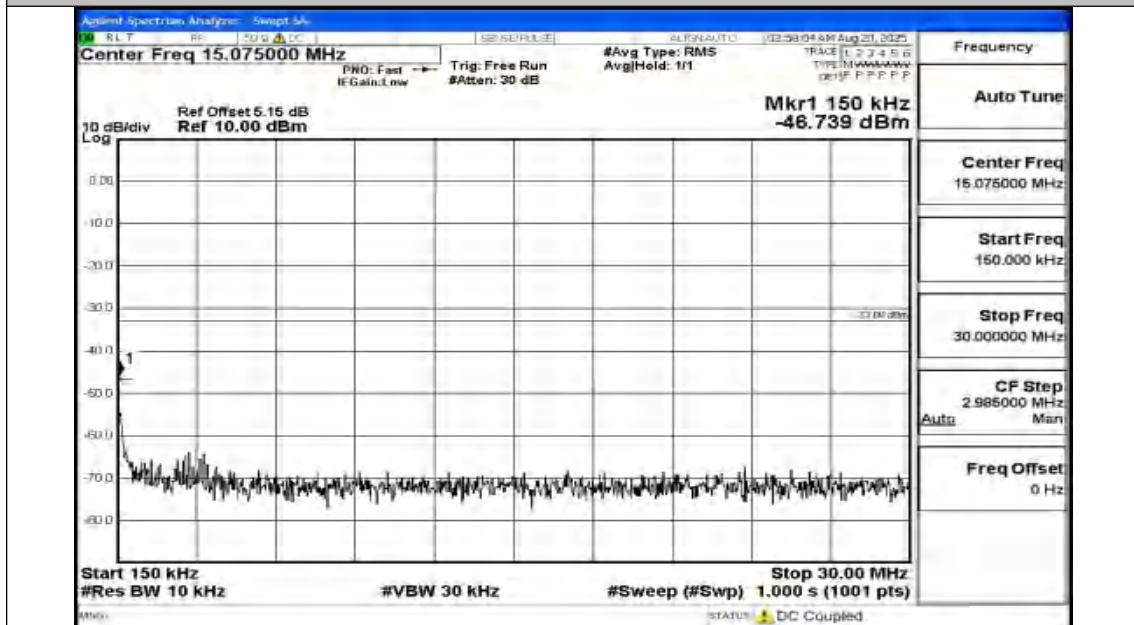
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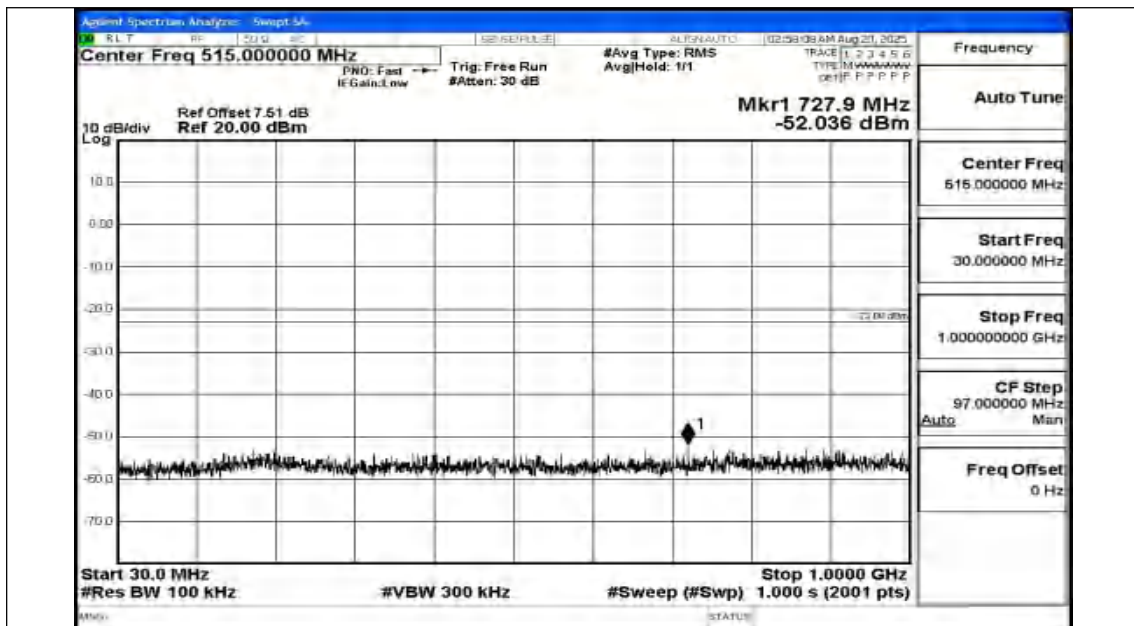
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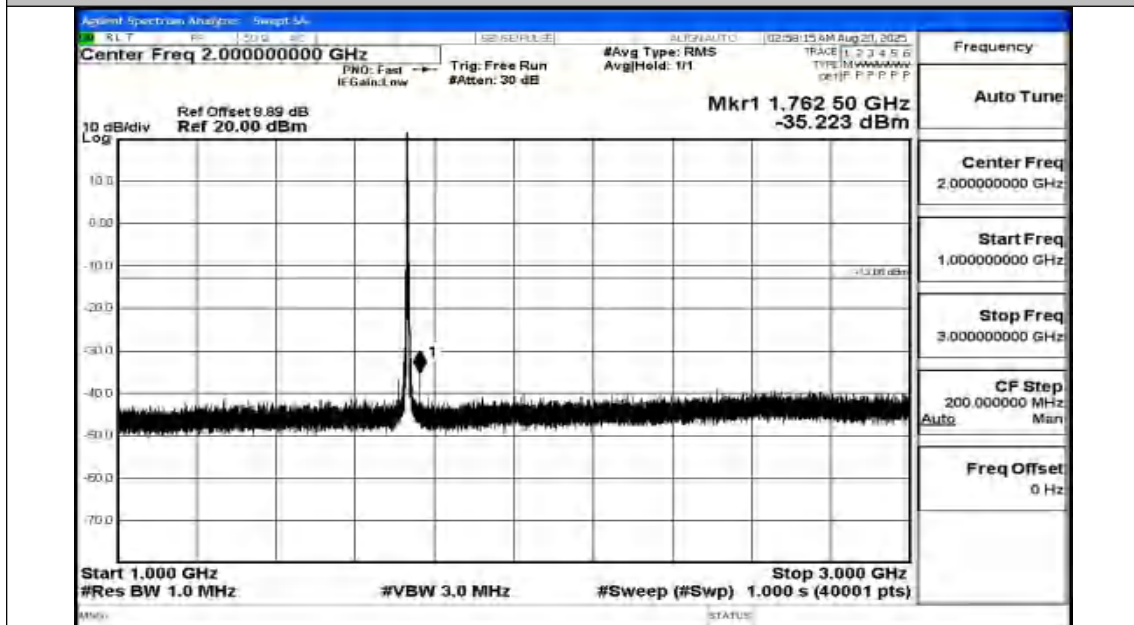
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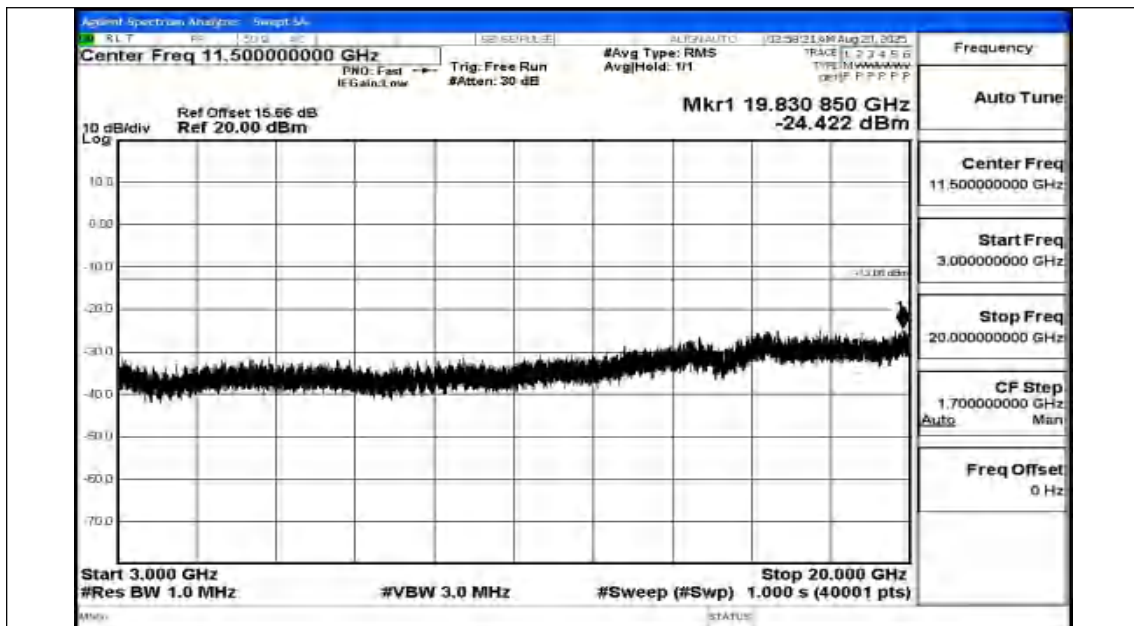
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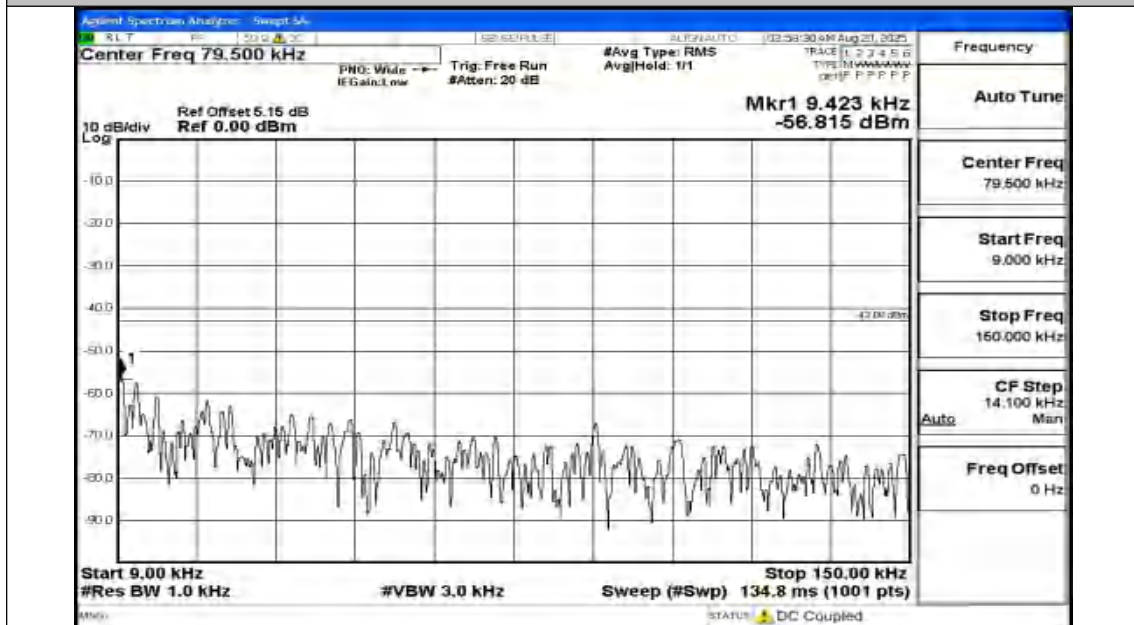
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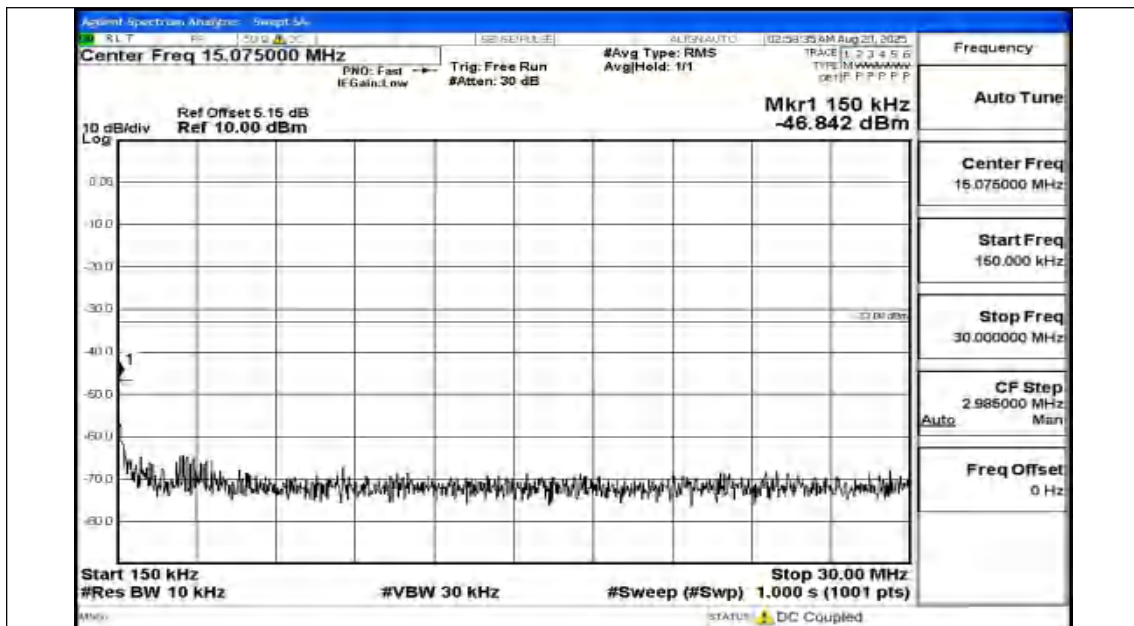
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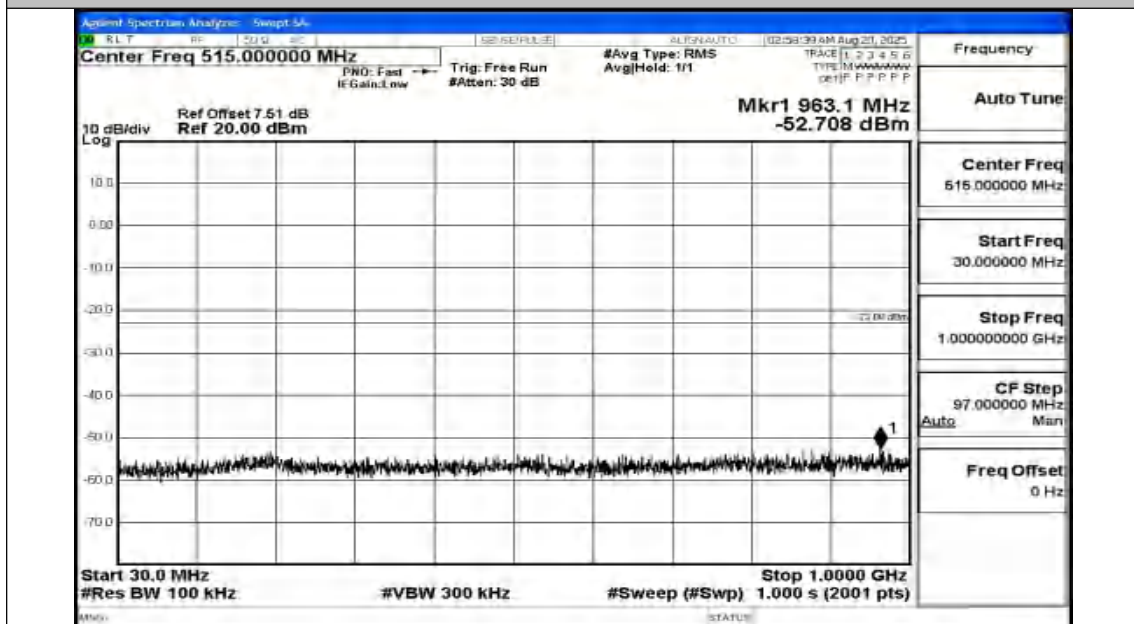
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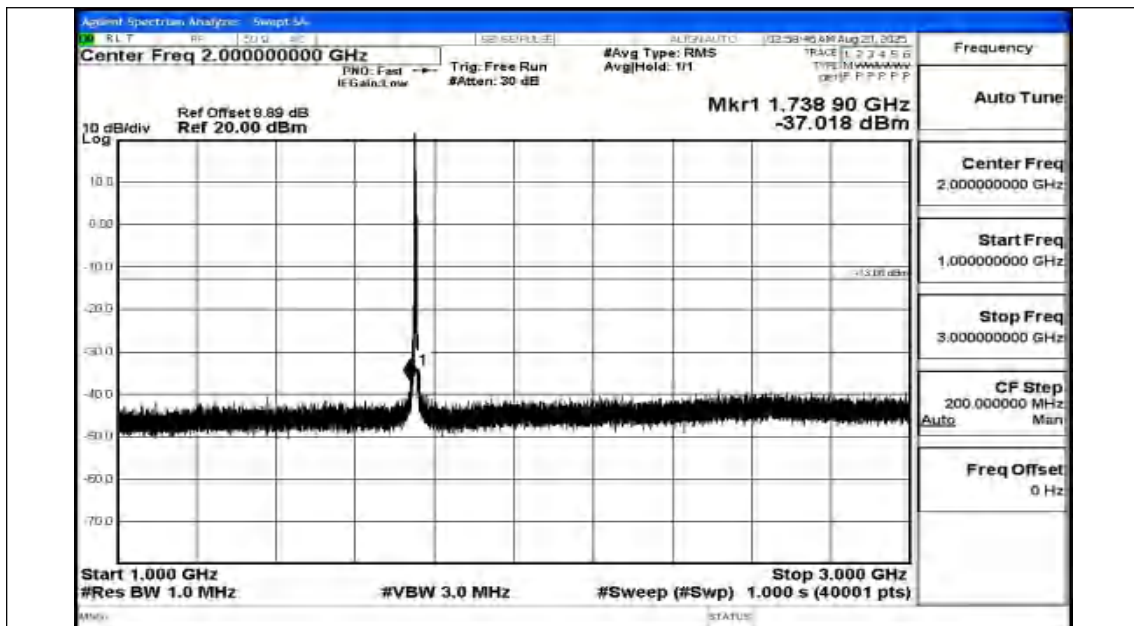
Band4_5MHz_QPSK_20375_1RB#0_0.009~0.15_0.009~0.15



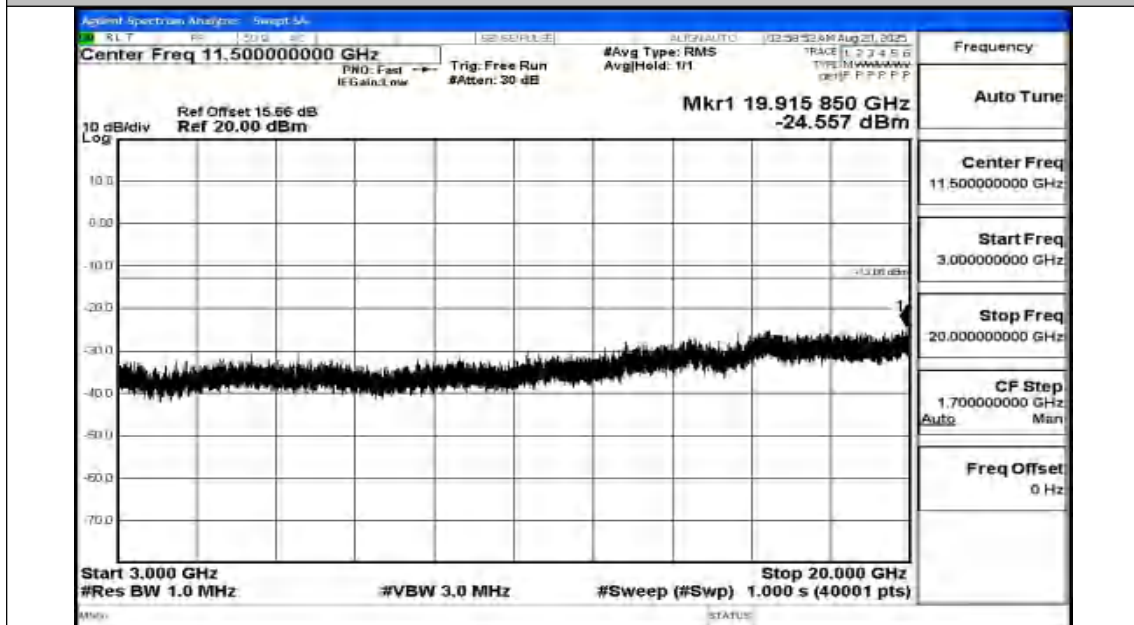
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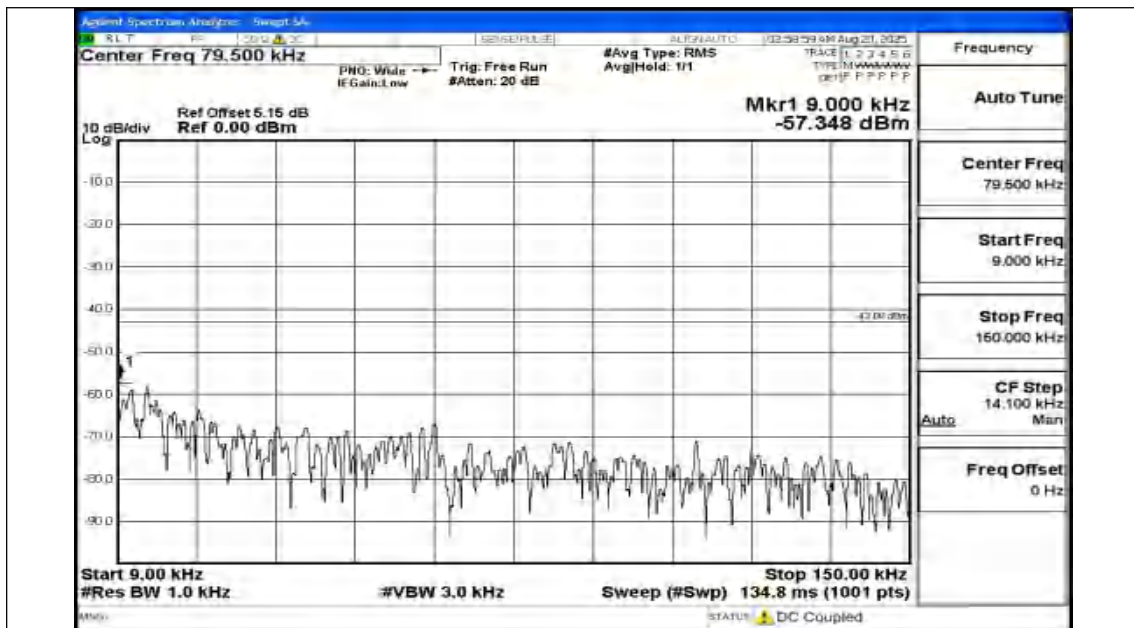
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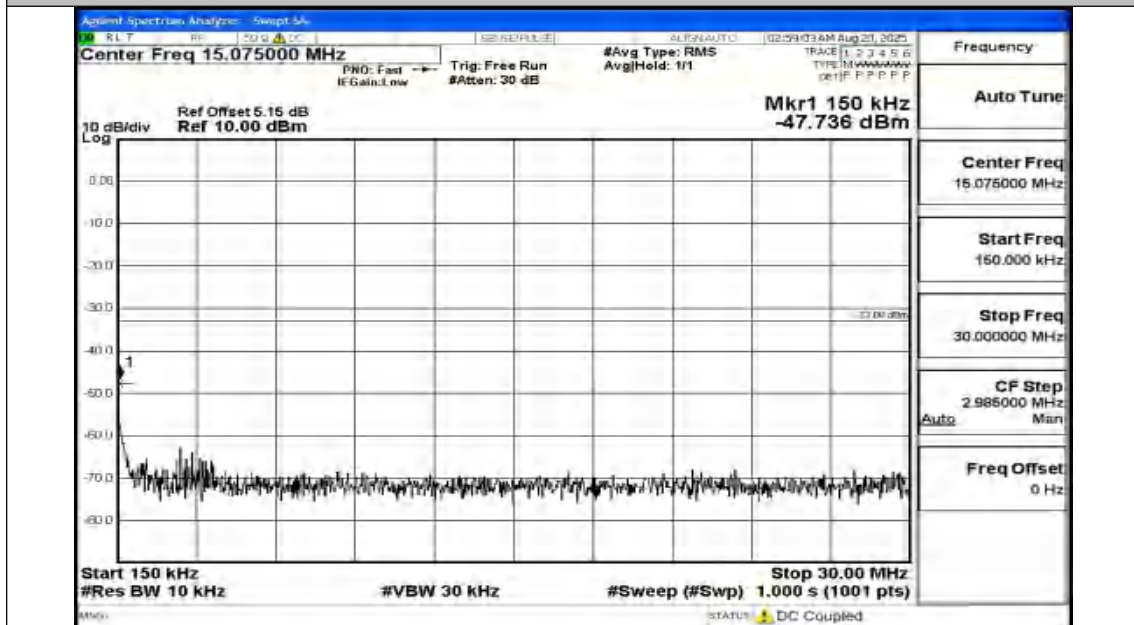
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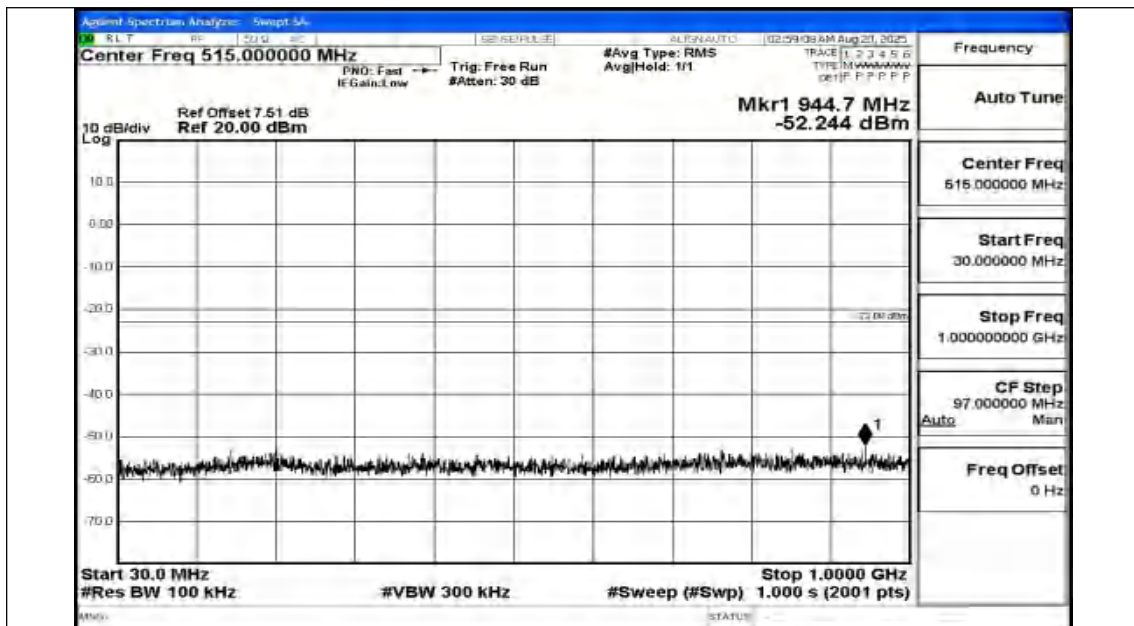
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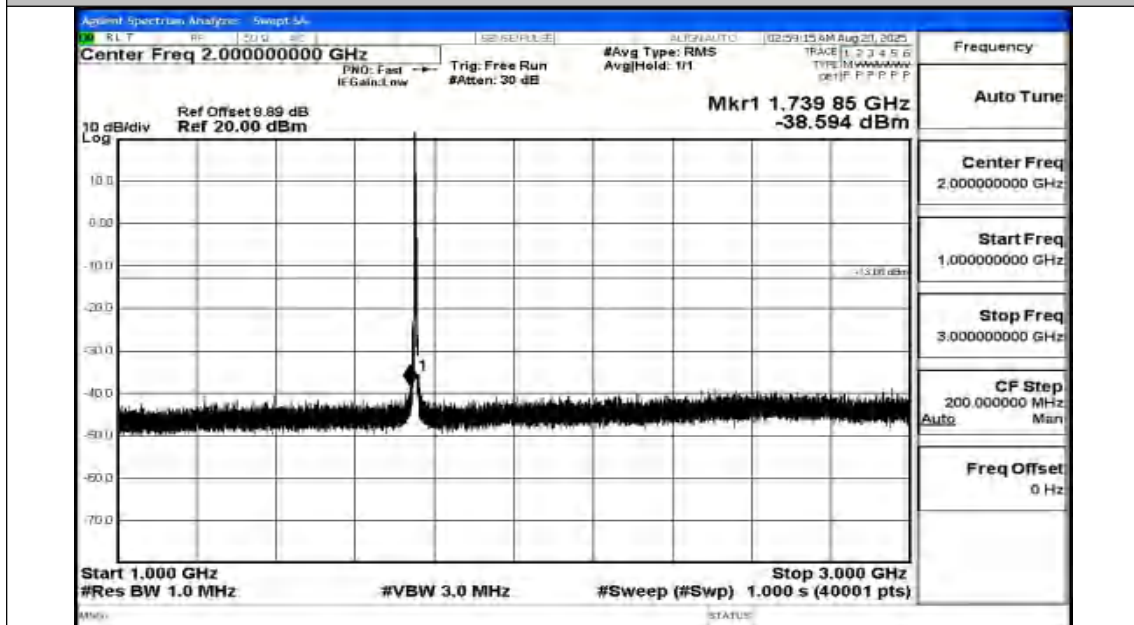
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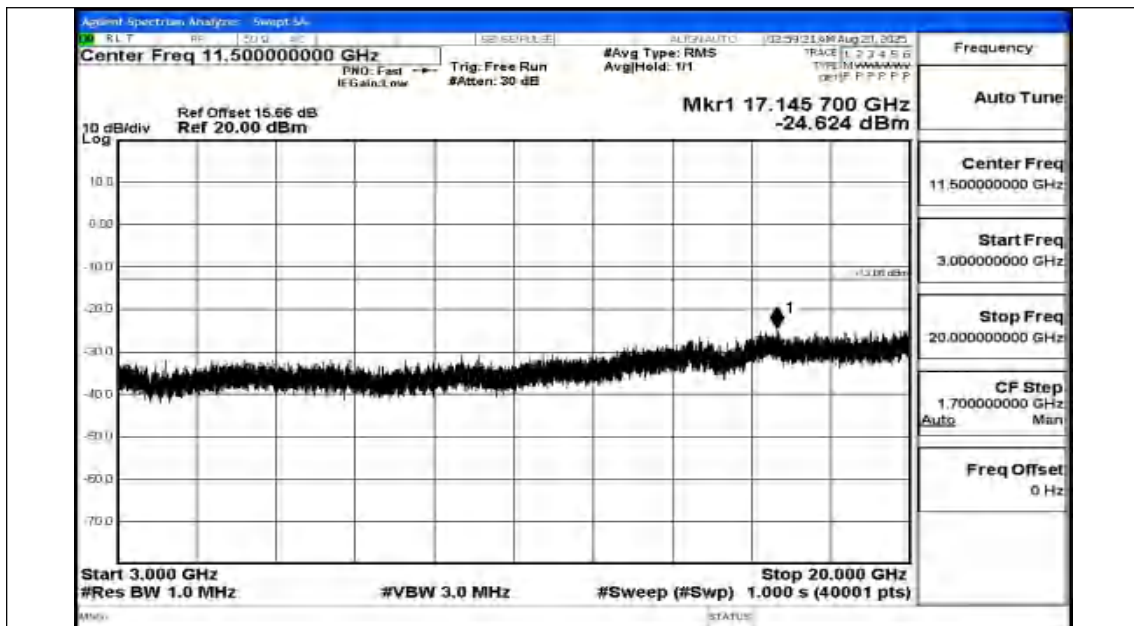
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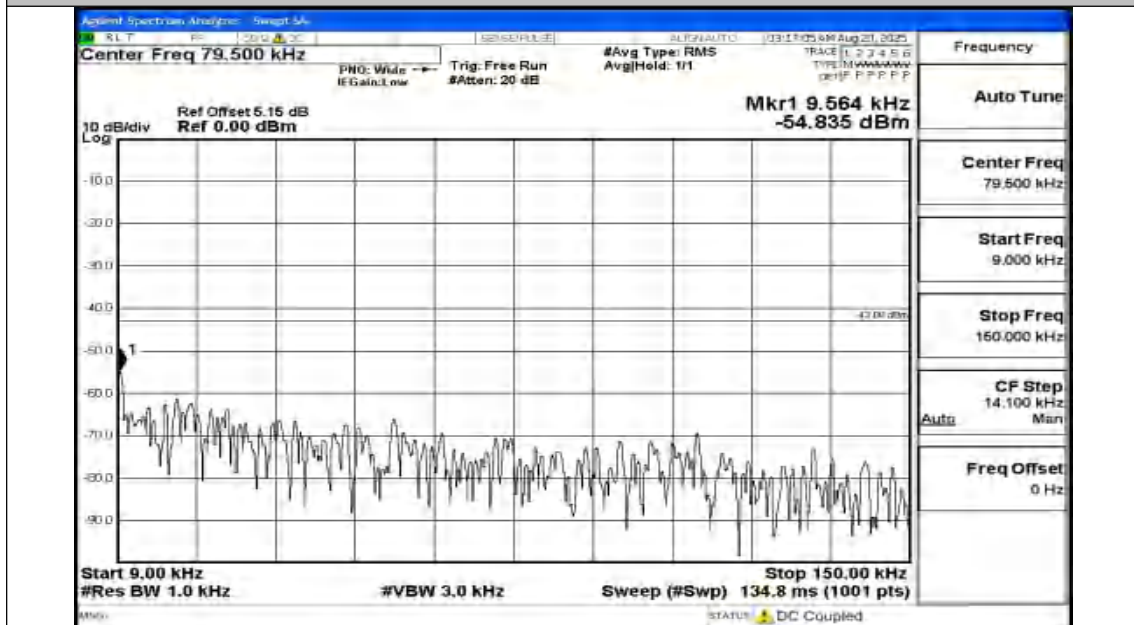
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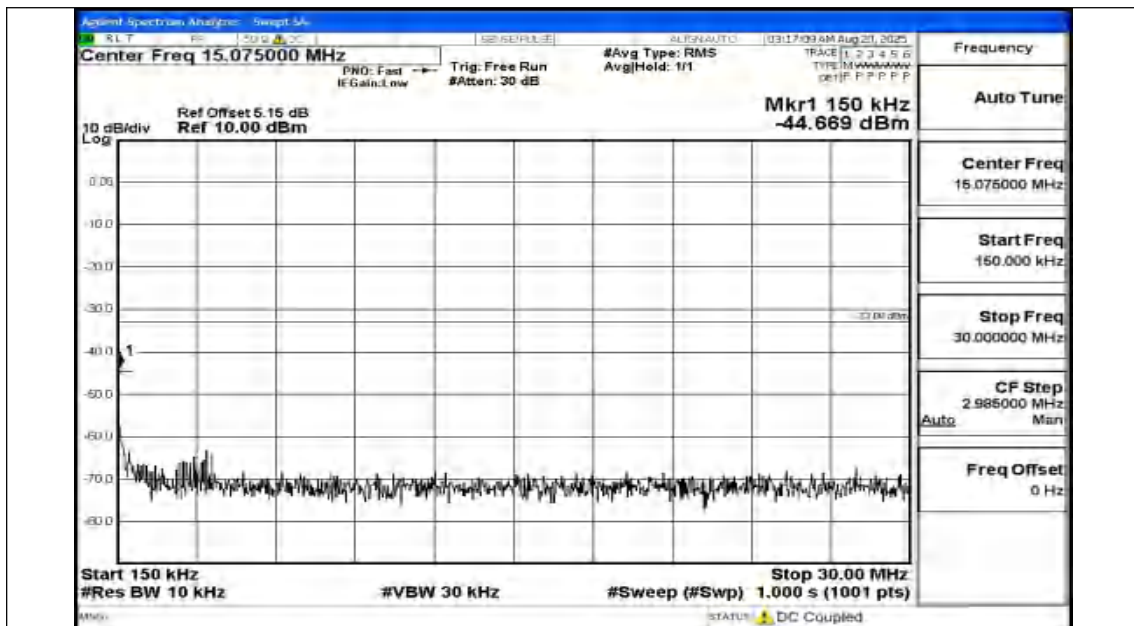
Band4_5MHz_16QAM_20375_1RB#0_1000~3000_1000~3000



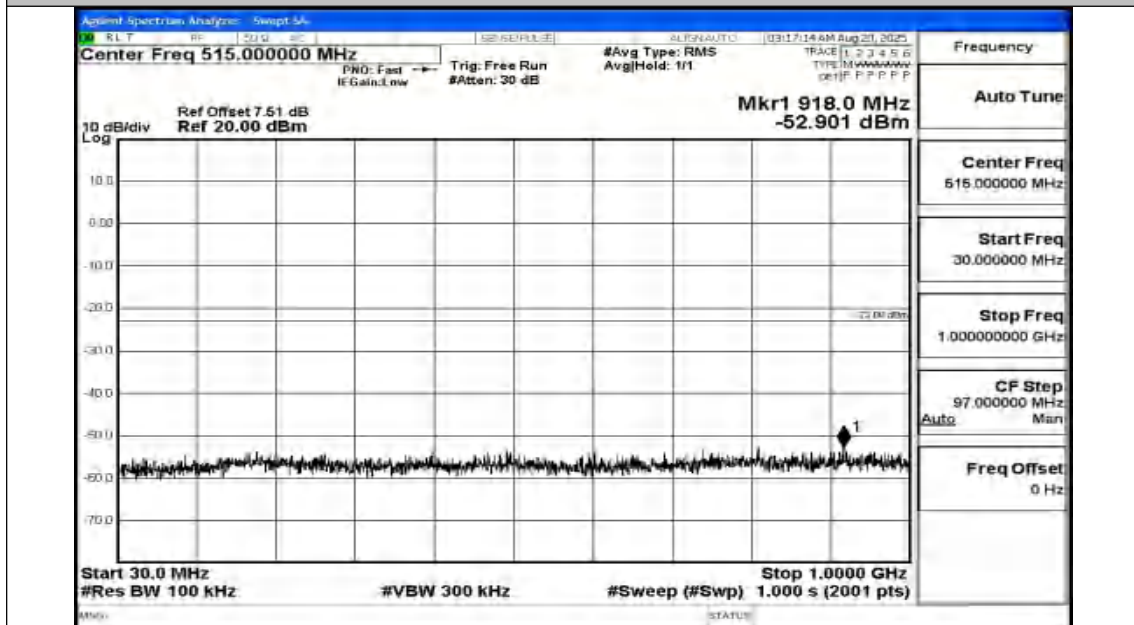
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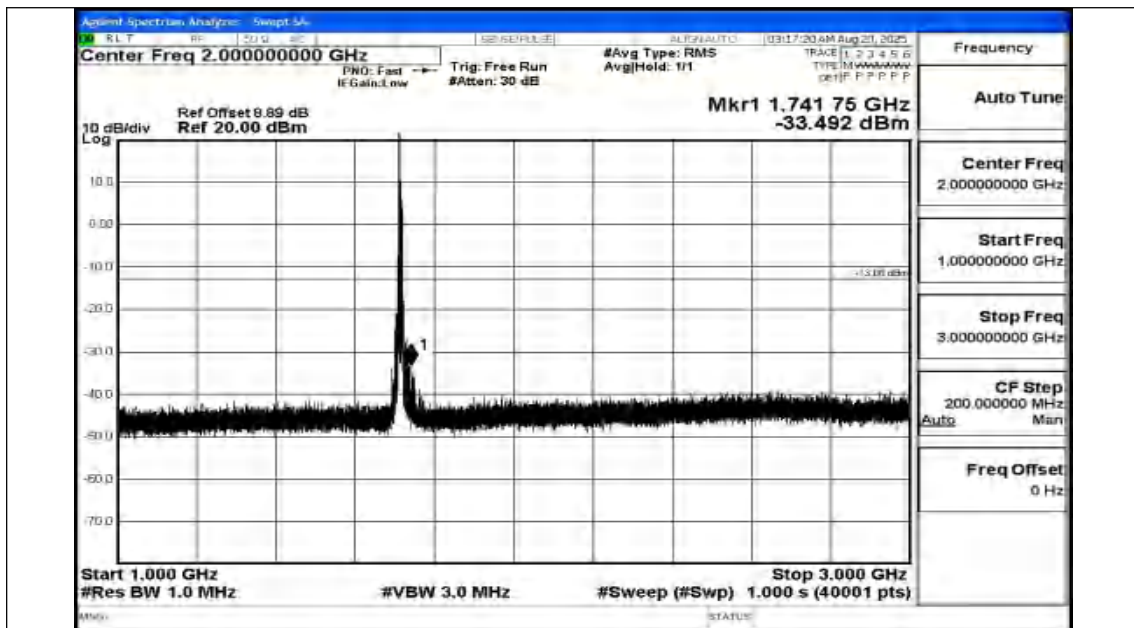
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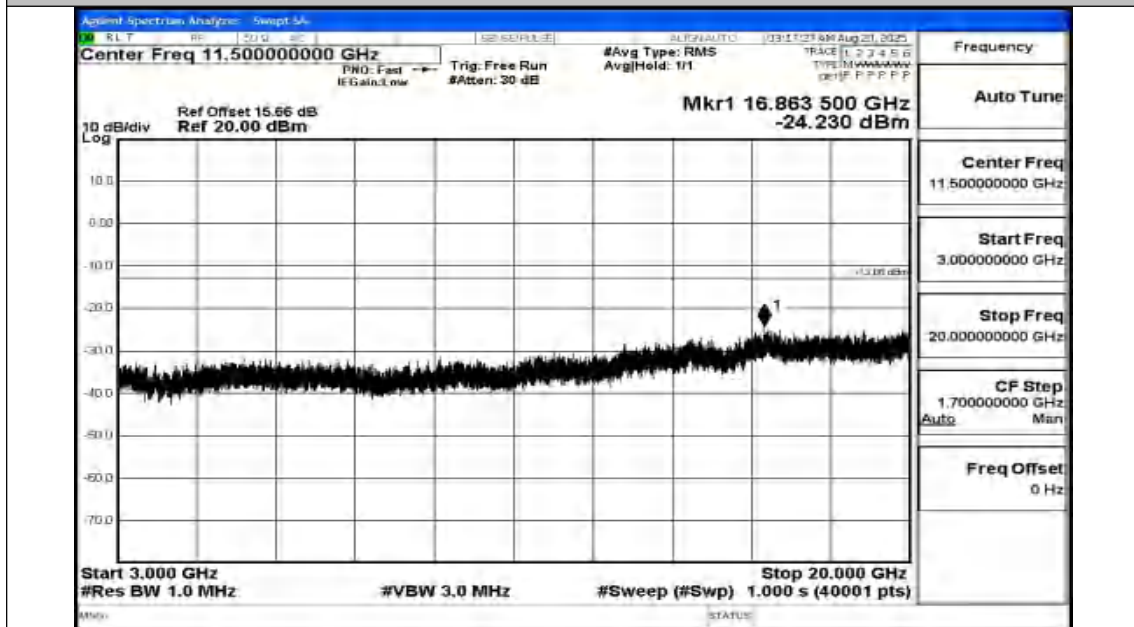
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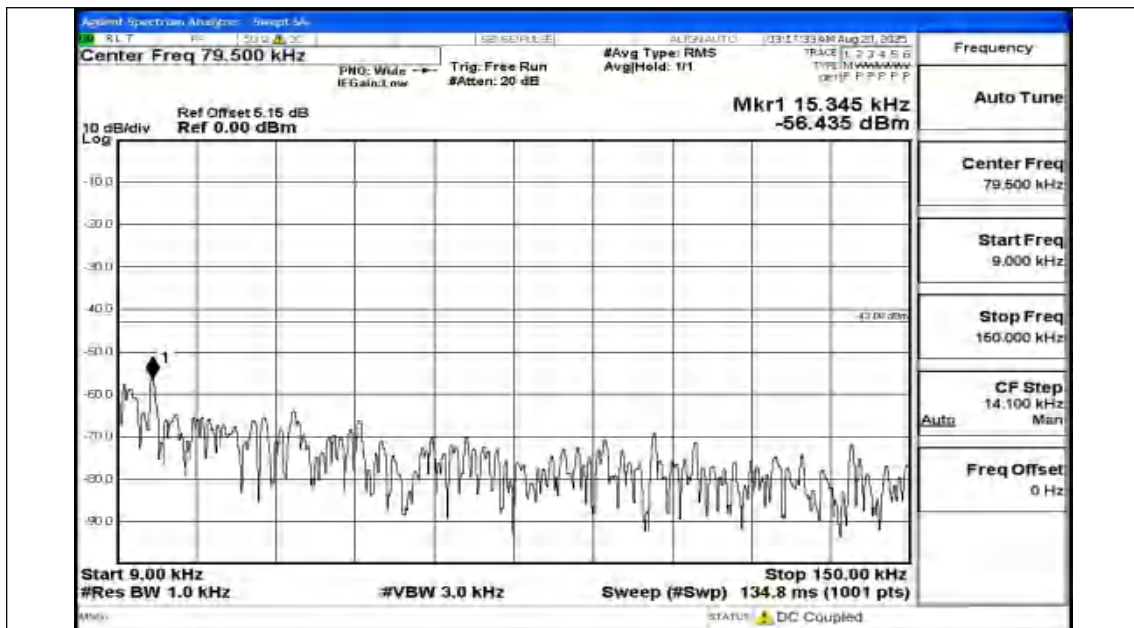
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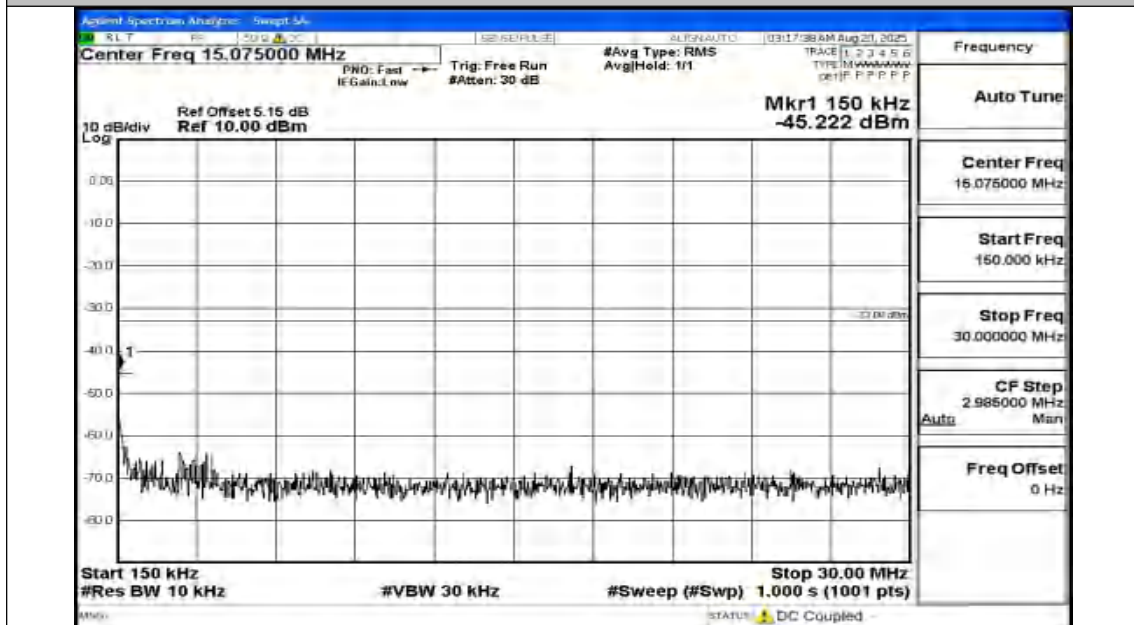
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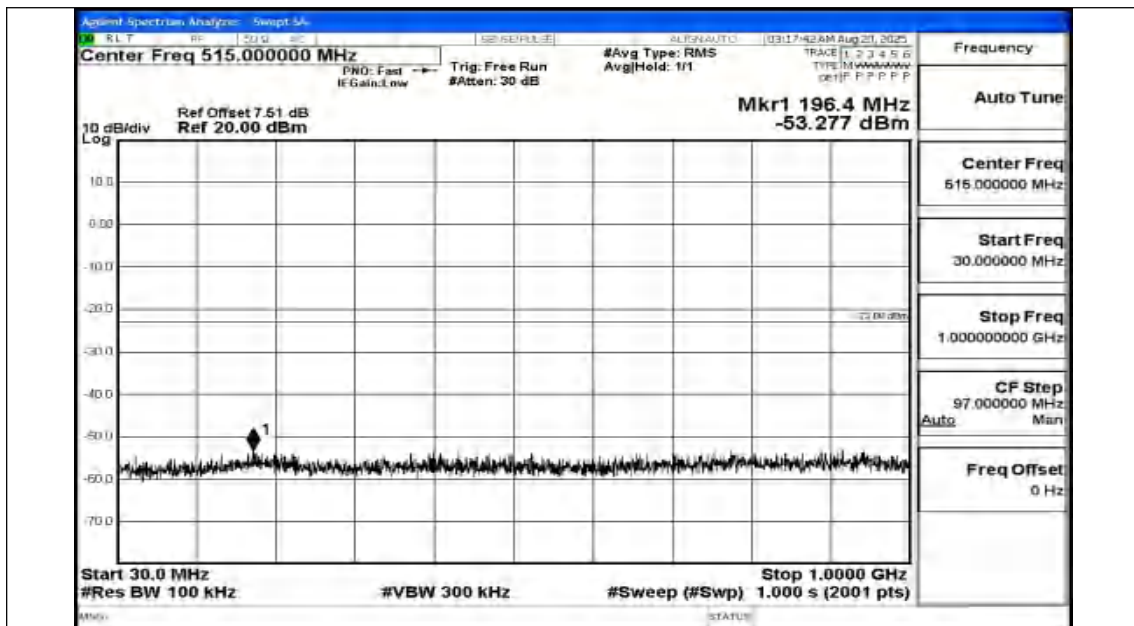
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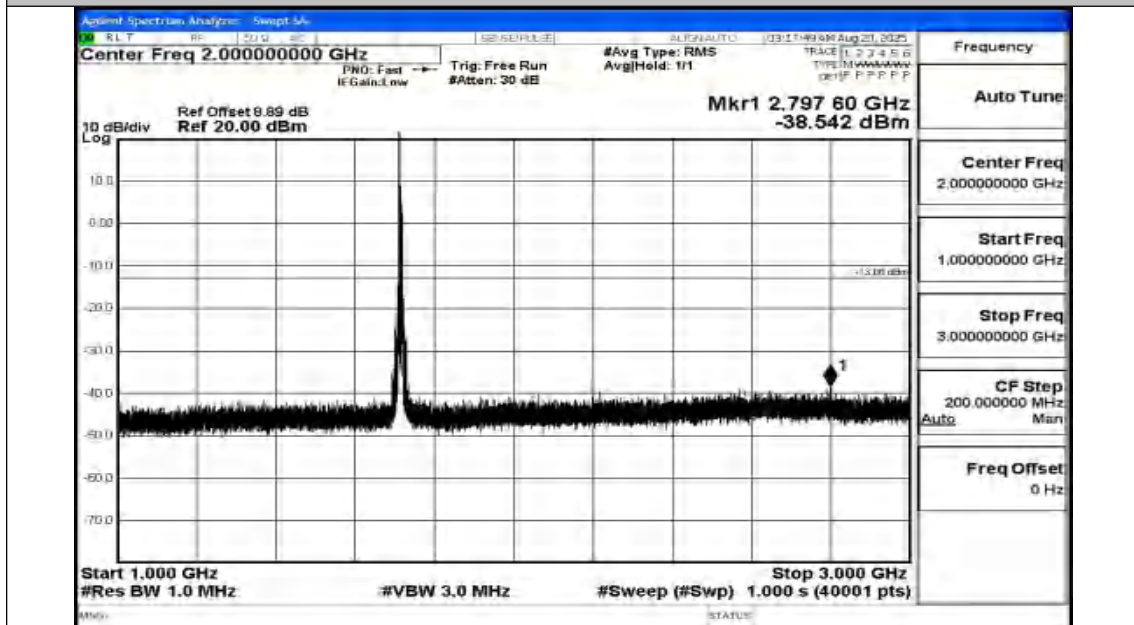
Band4_10MHz_16QAM_20000_1RB#0_0.009~0.15_0.009~0.15



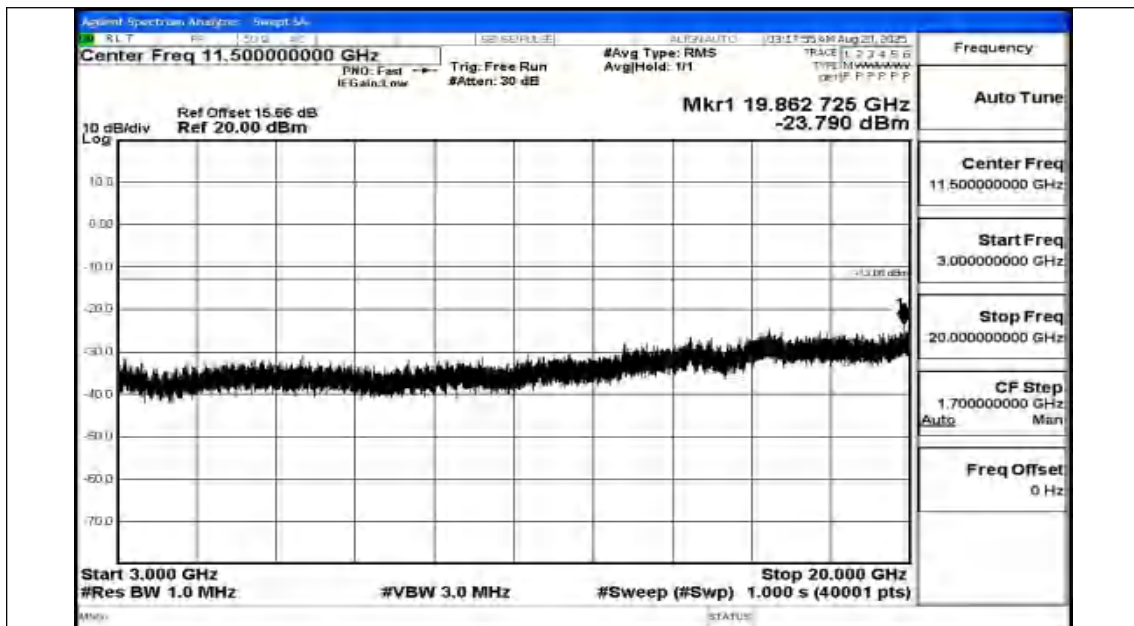
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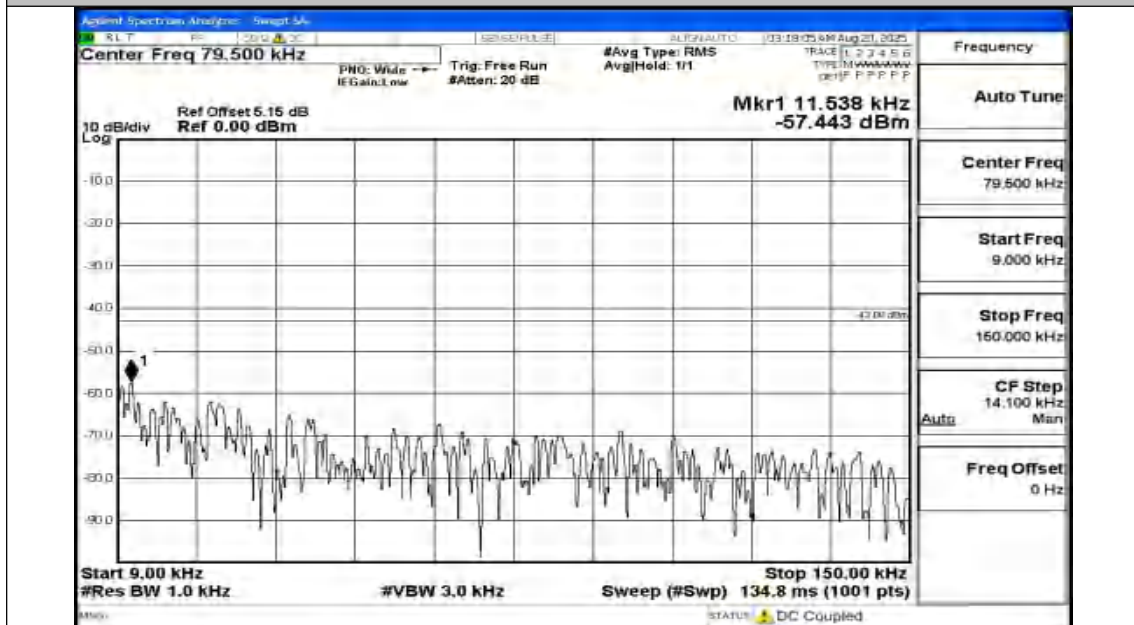
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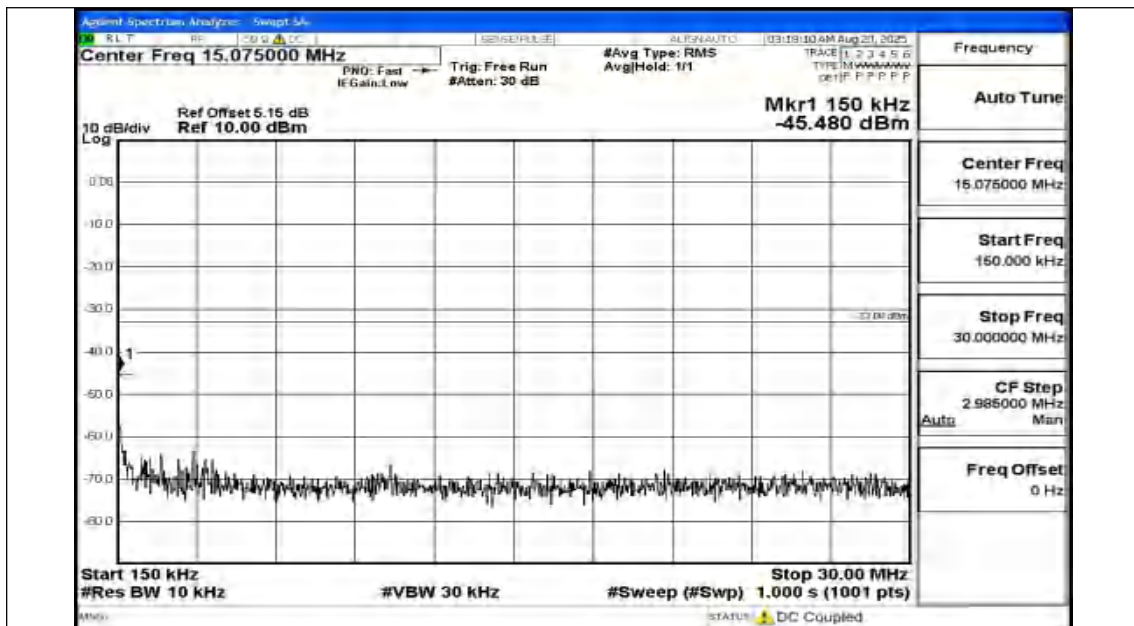
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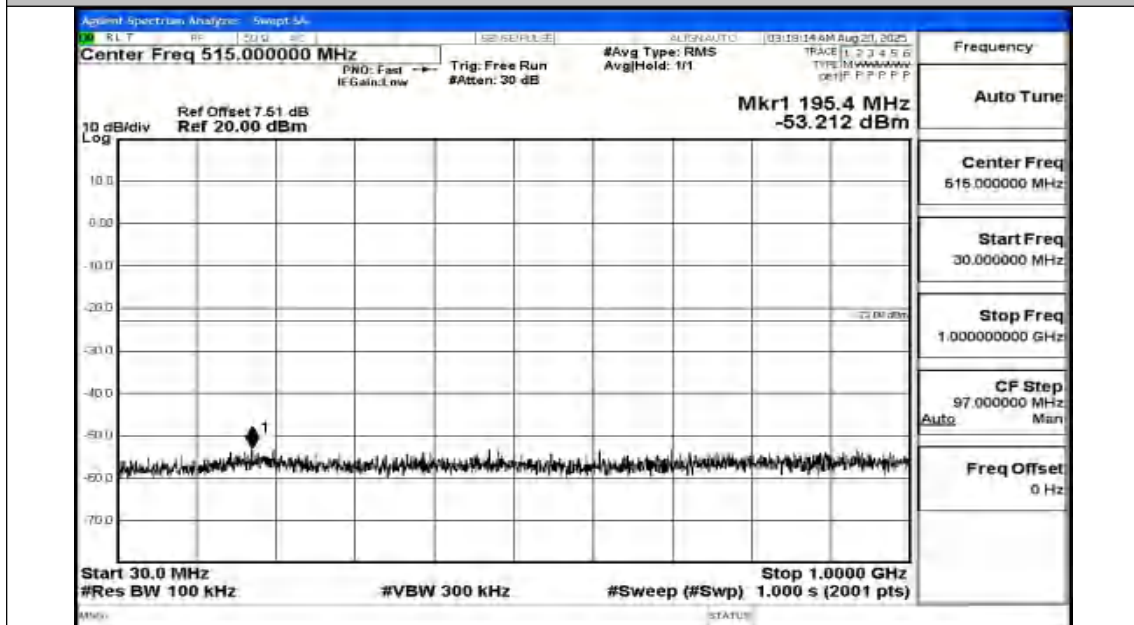
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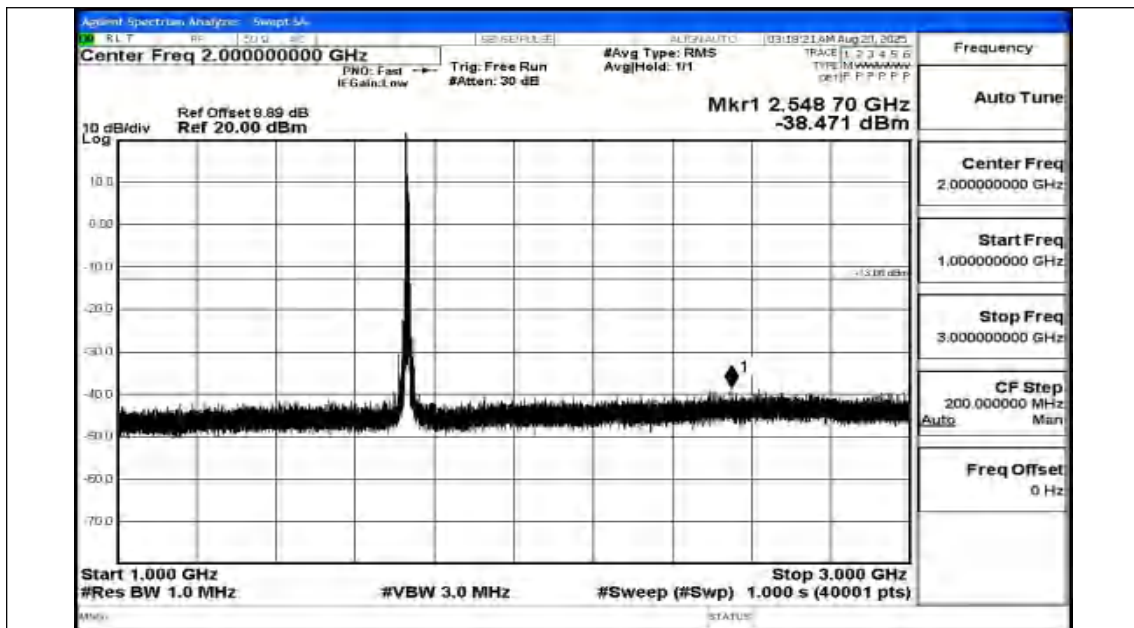
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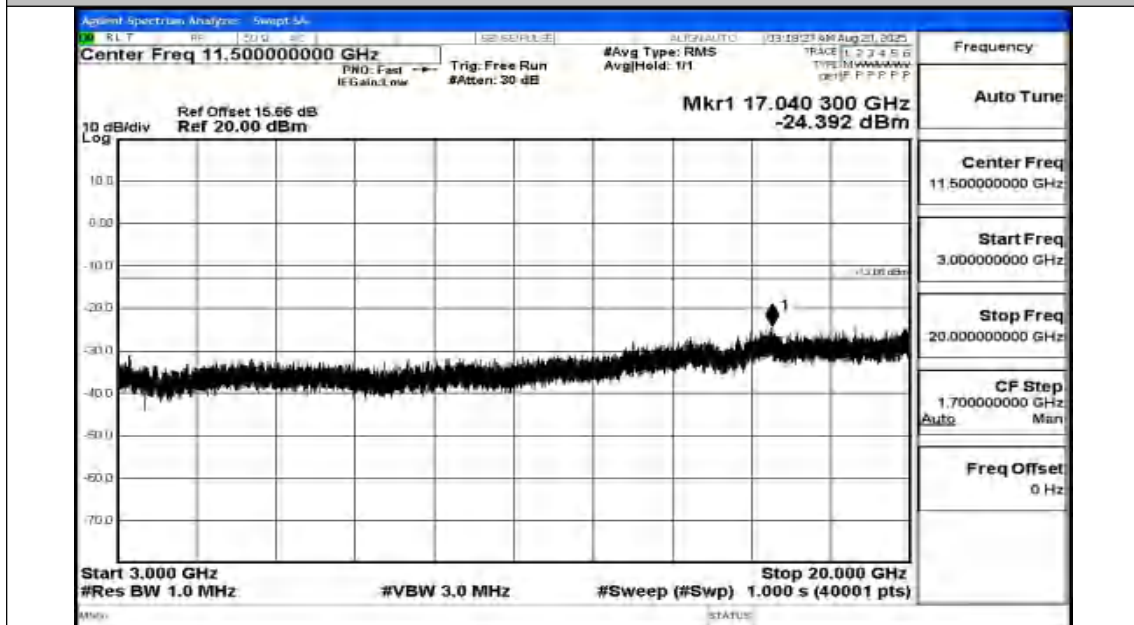
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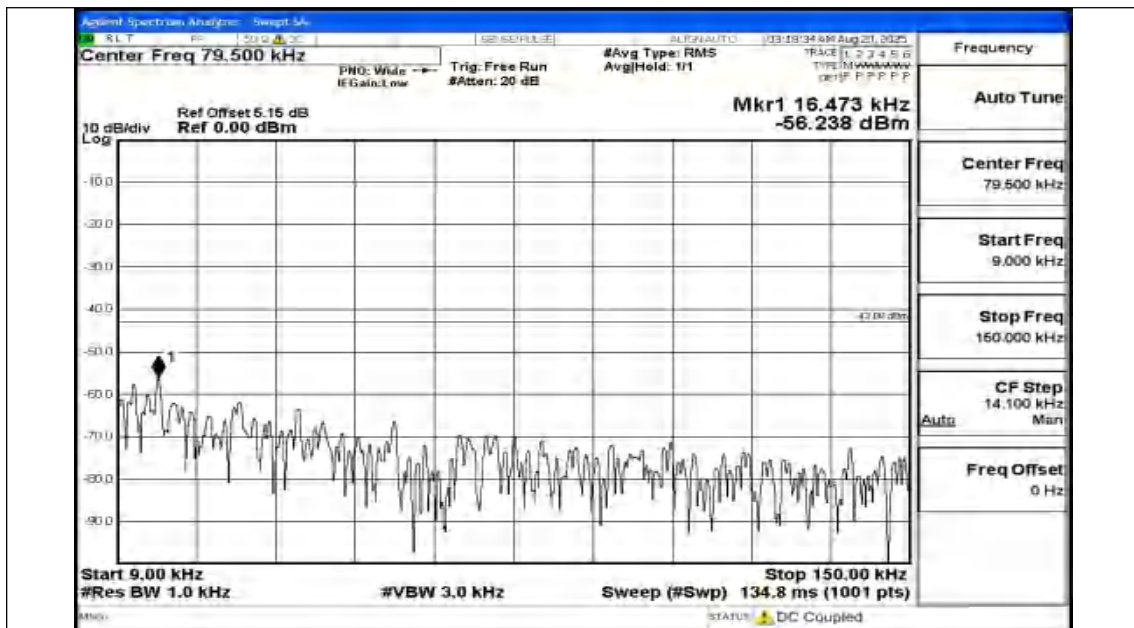
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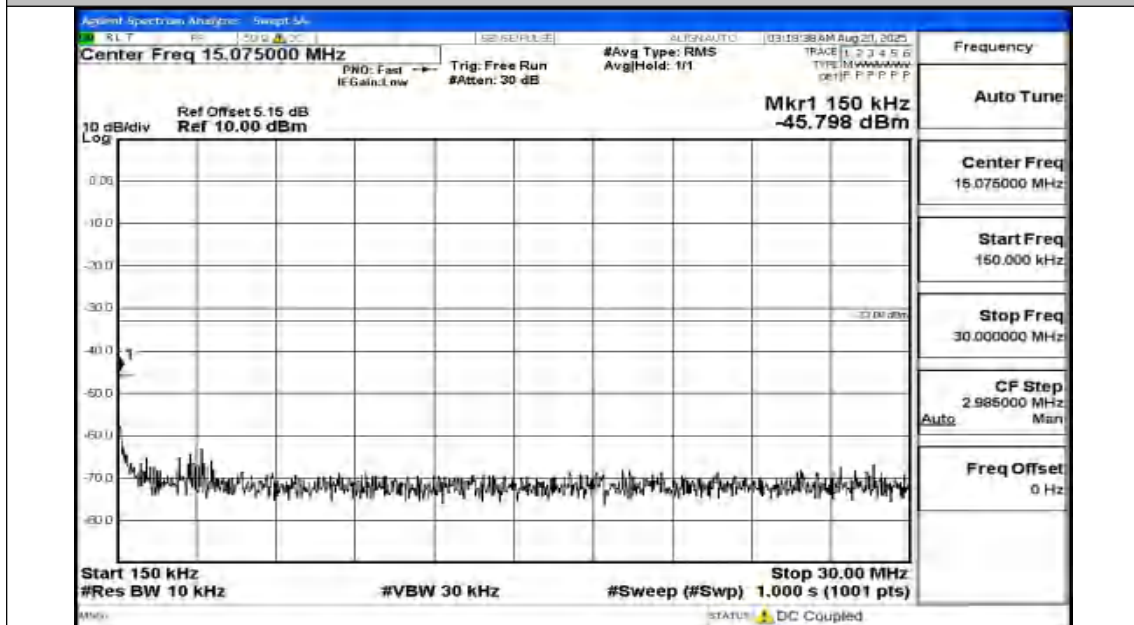
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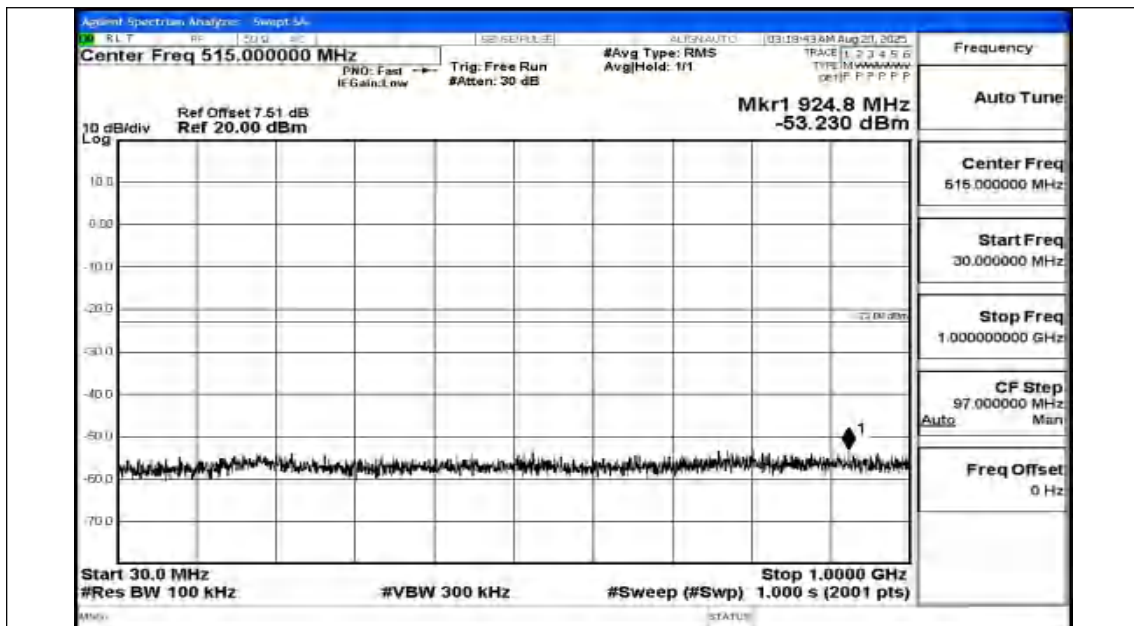
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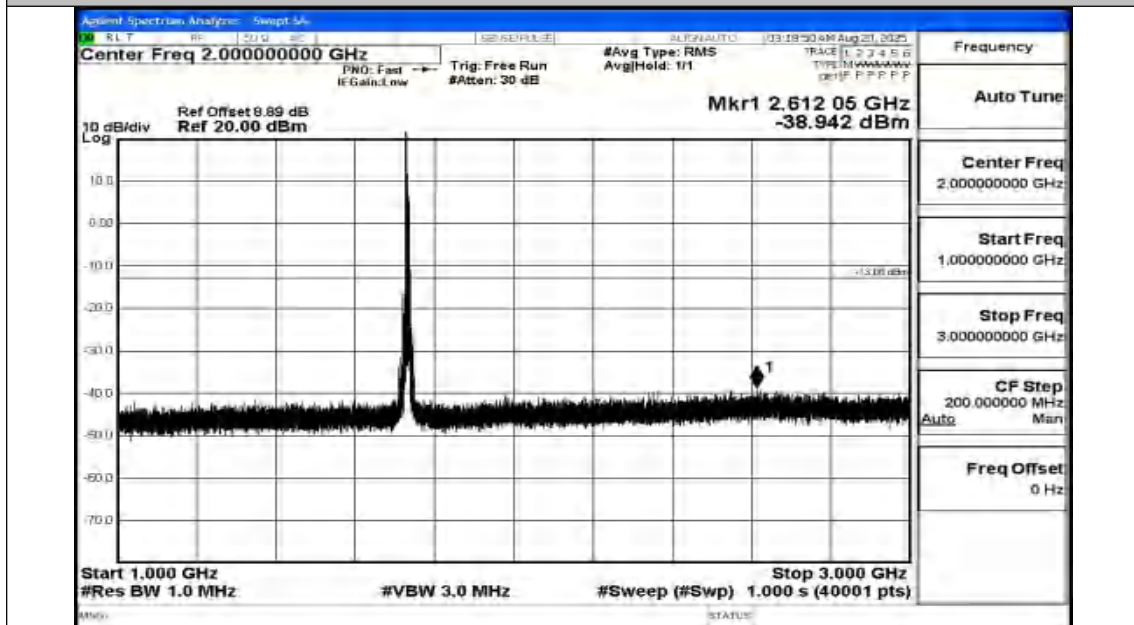
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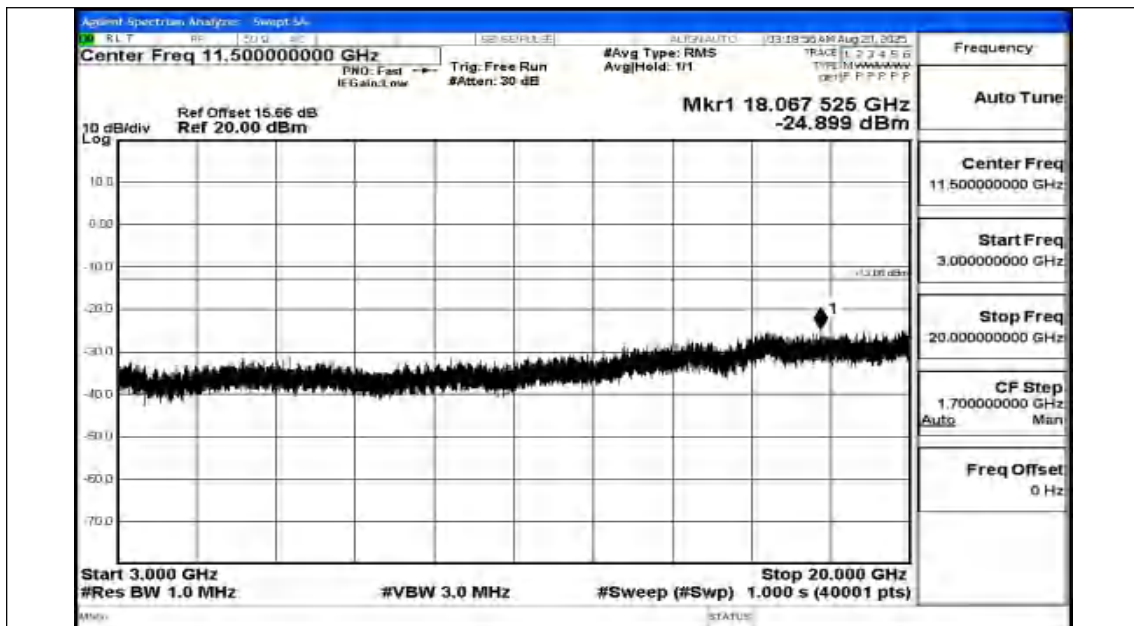
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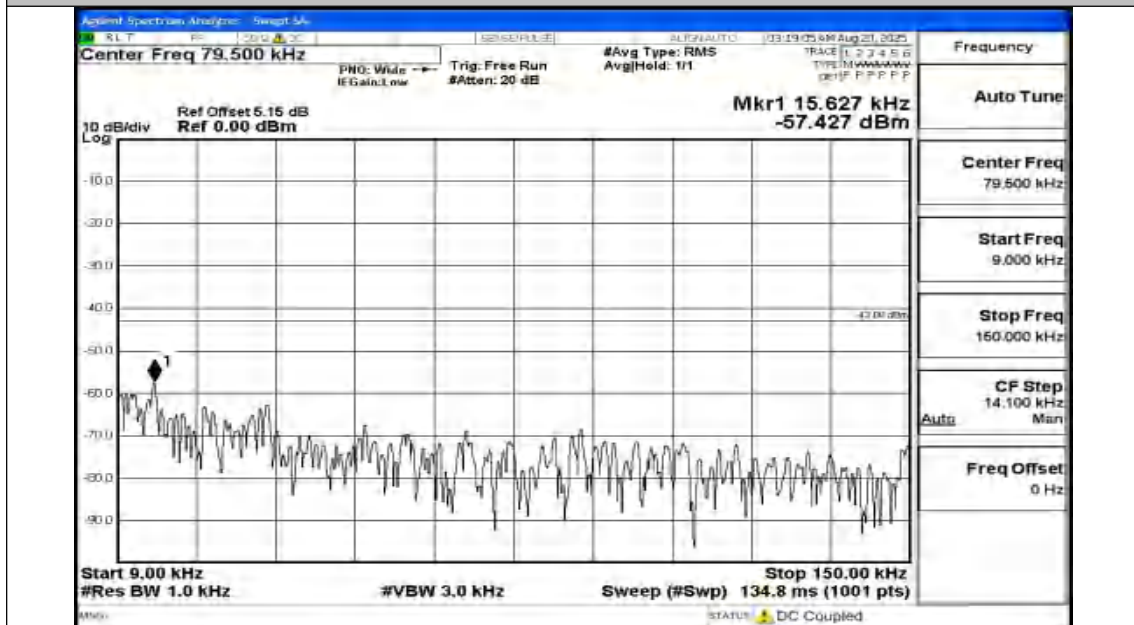
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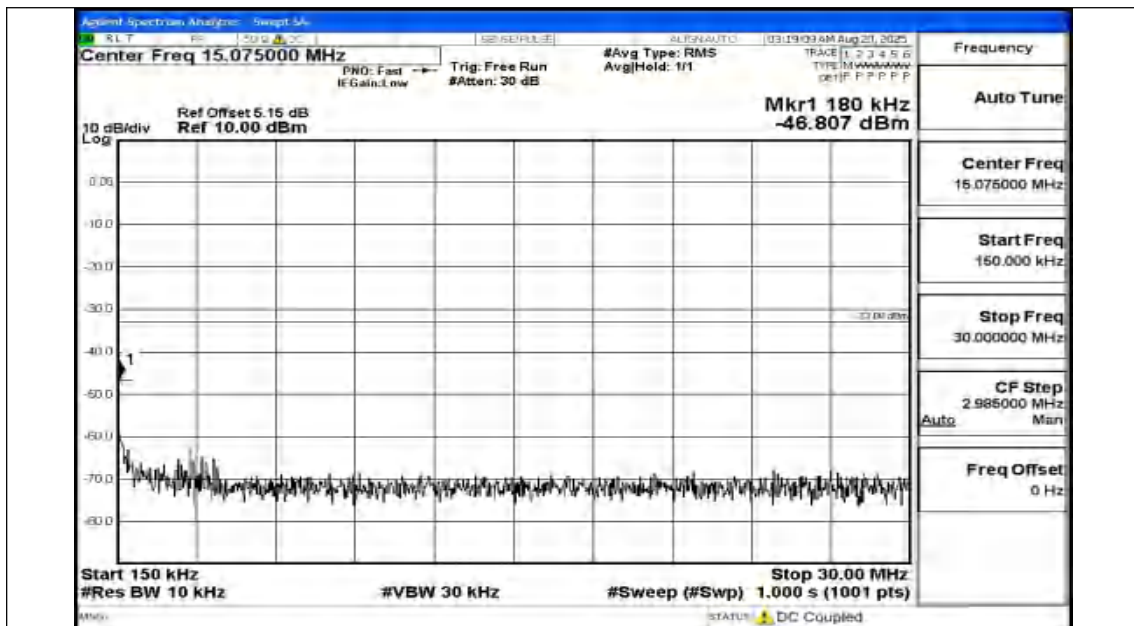
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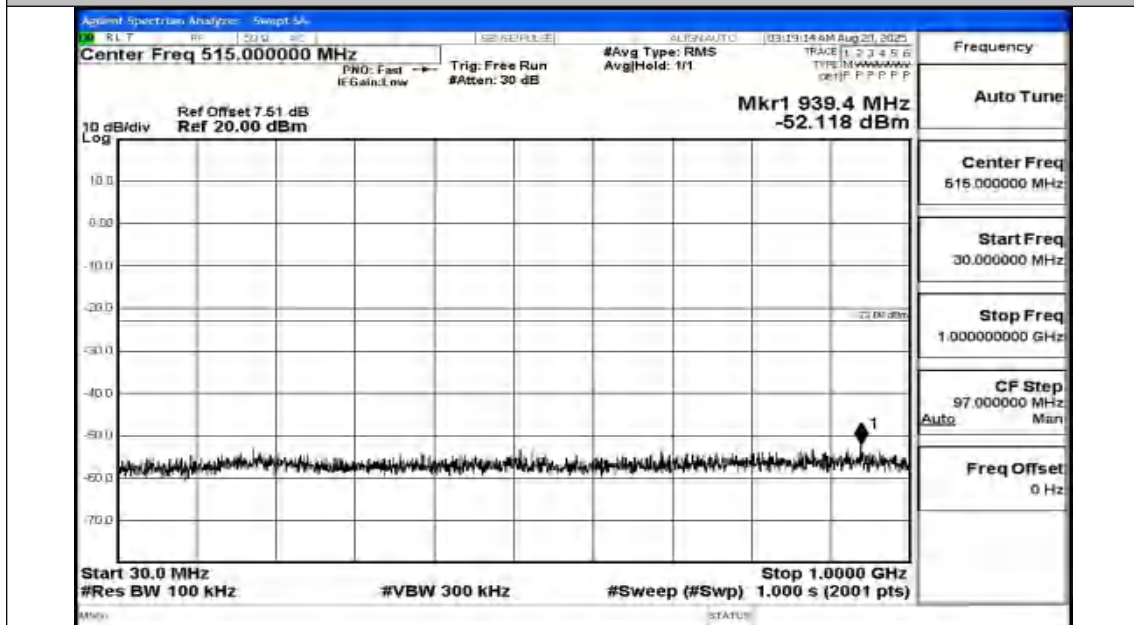
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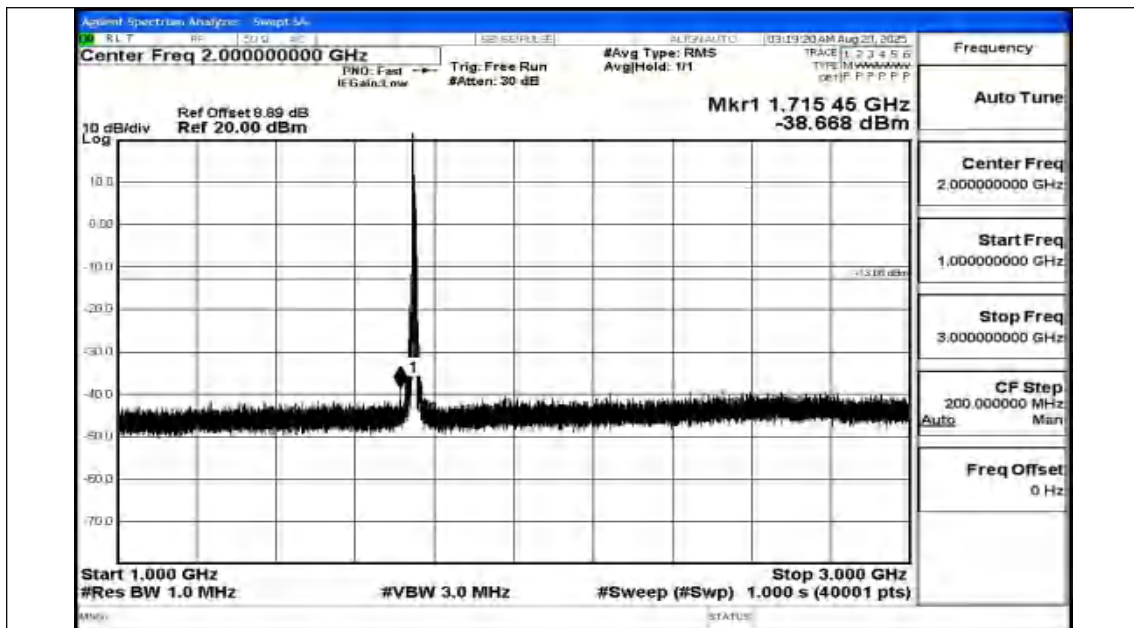
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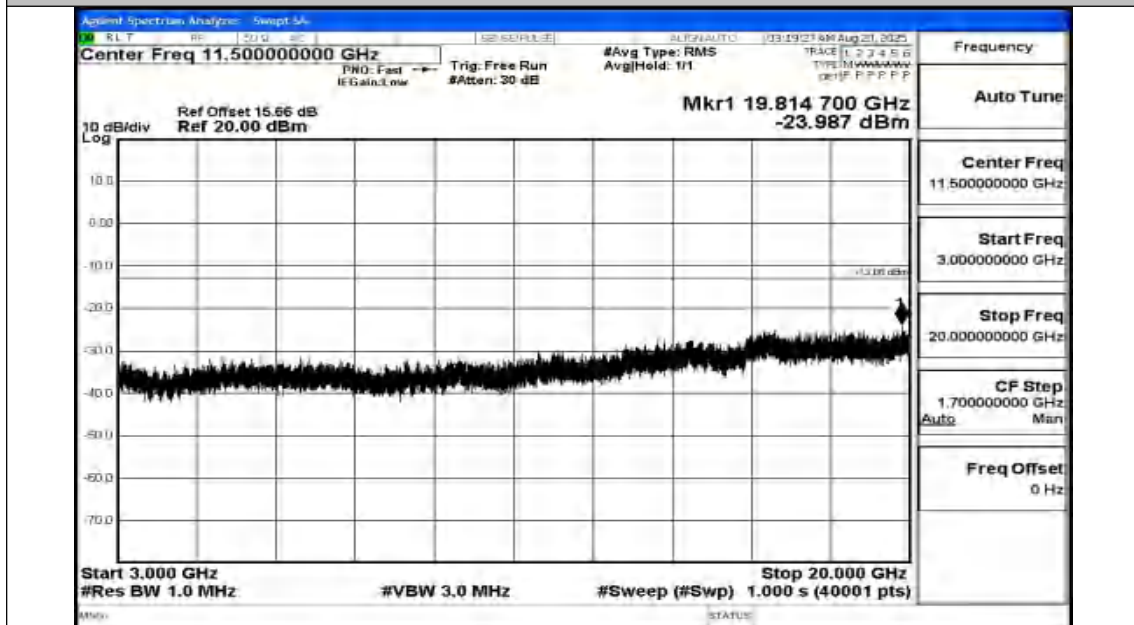
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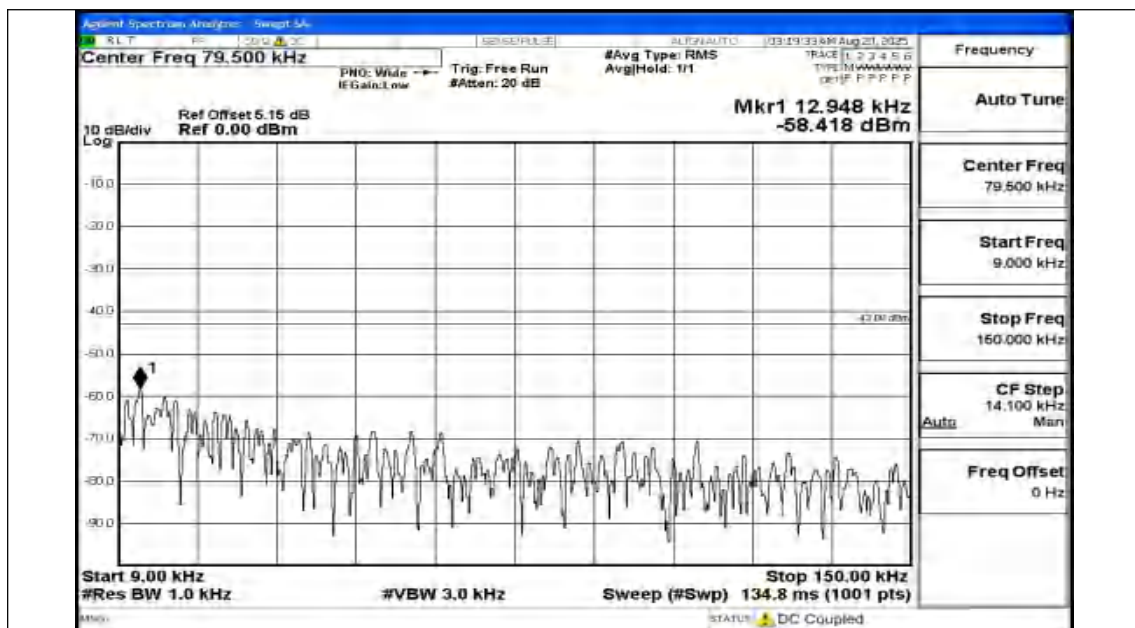
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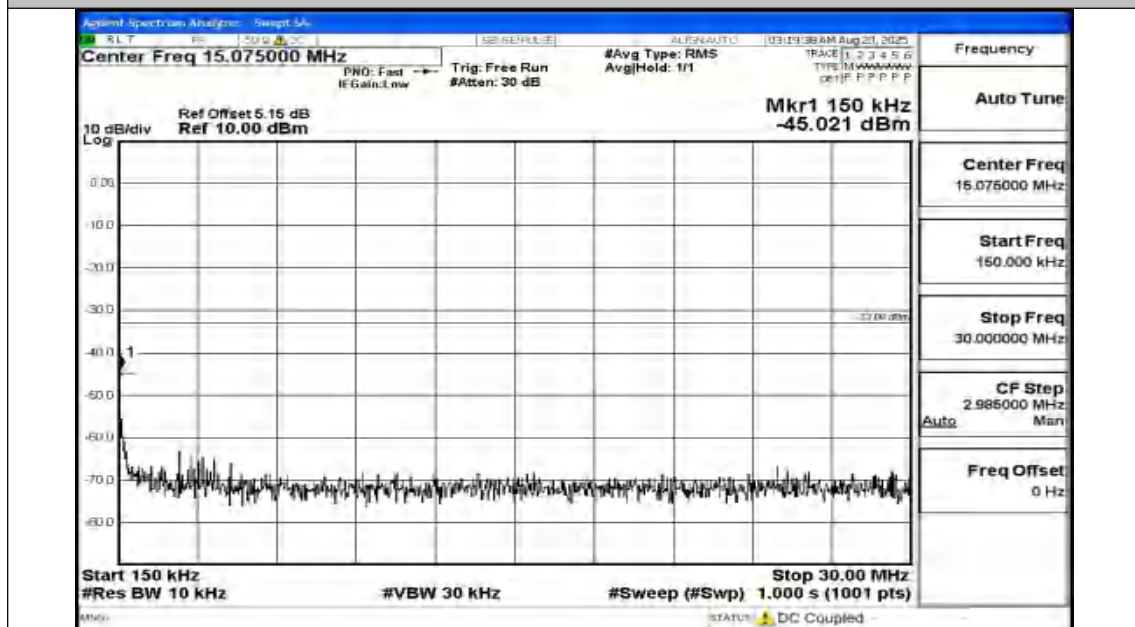
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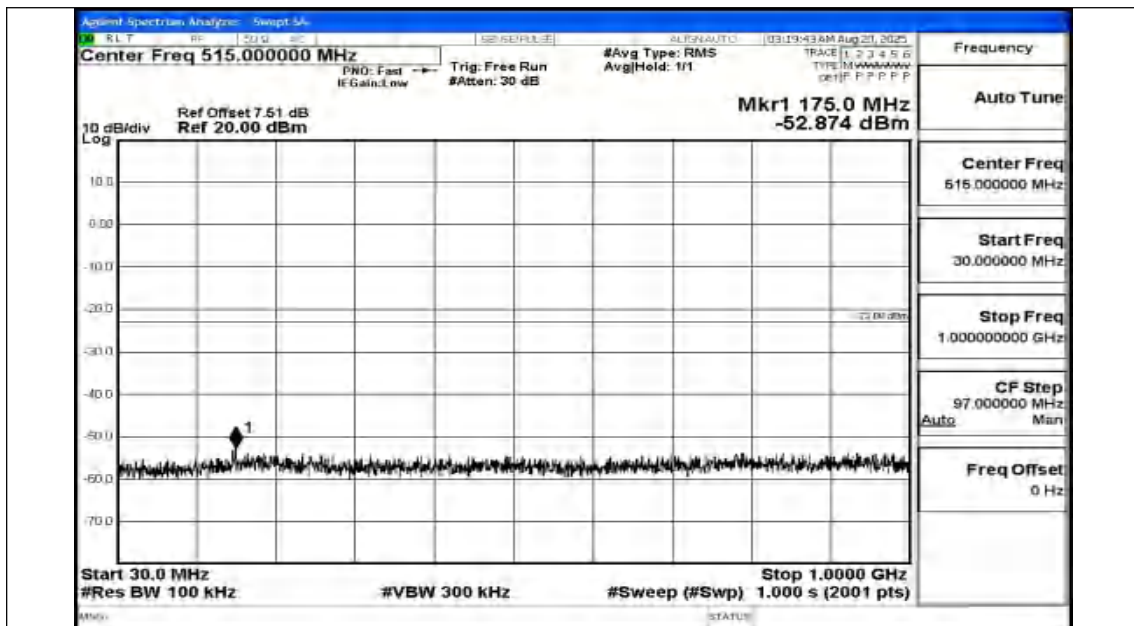
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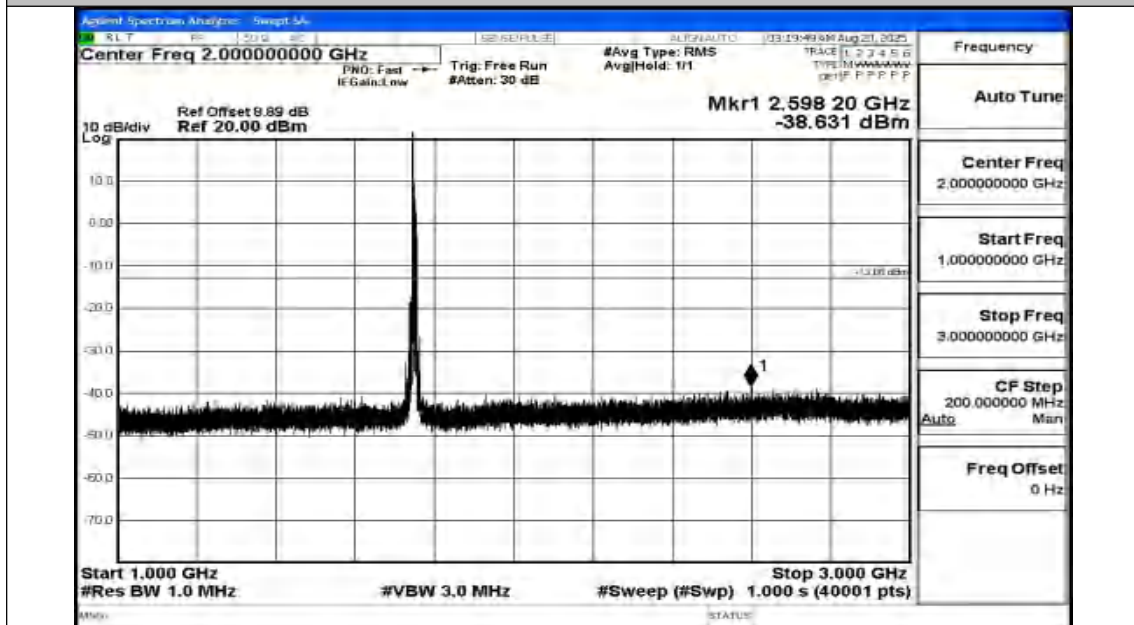
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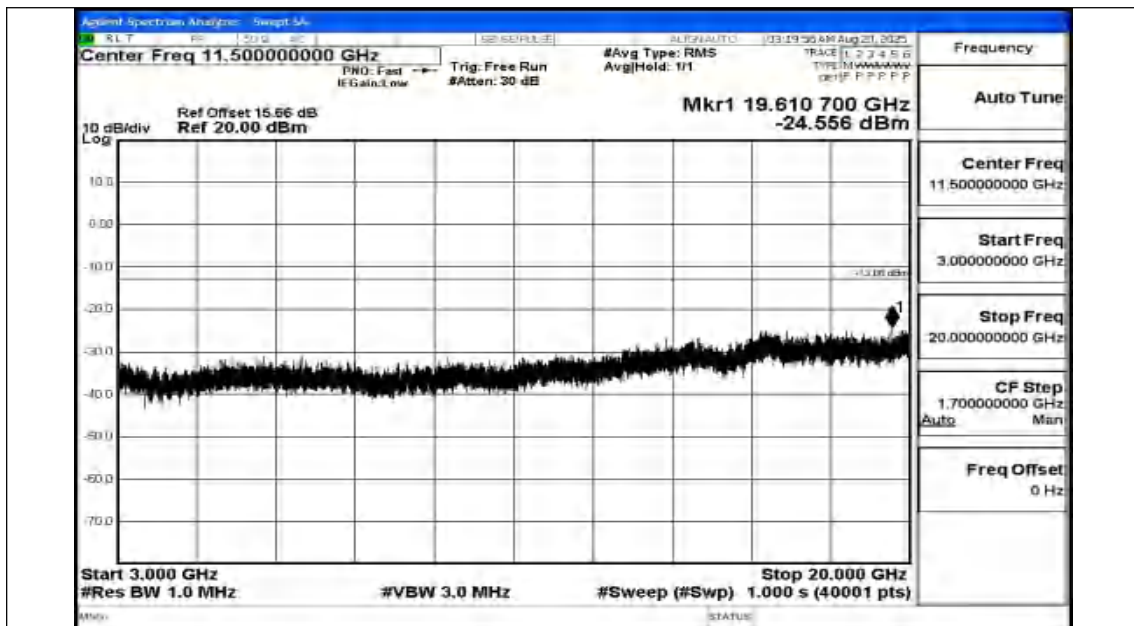
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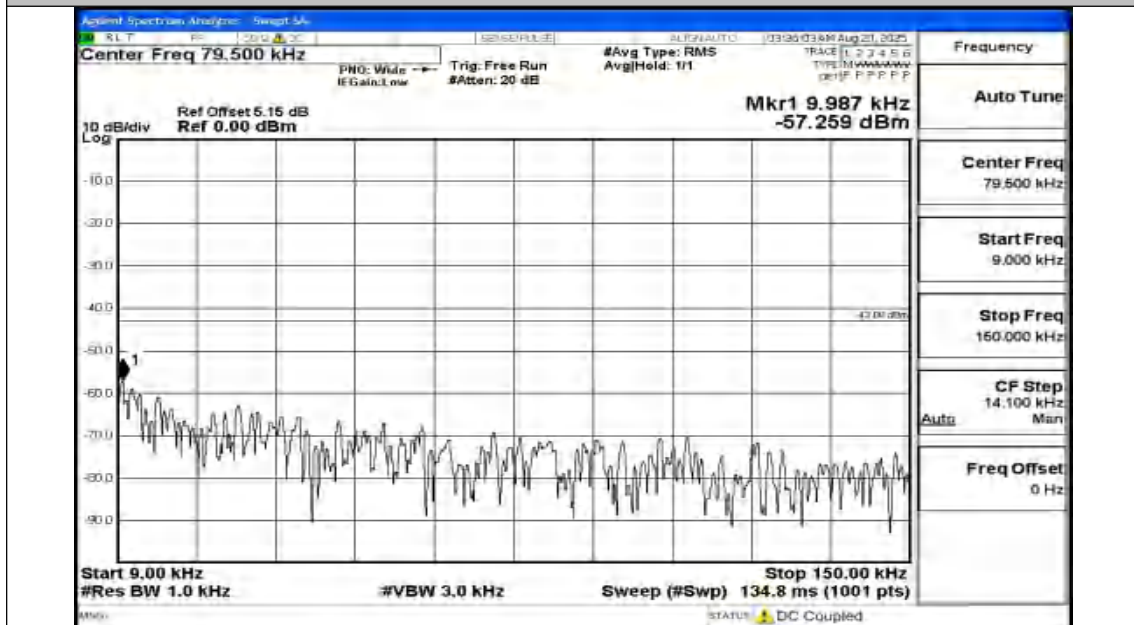
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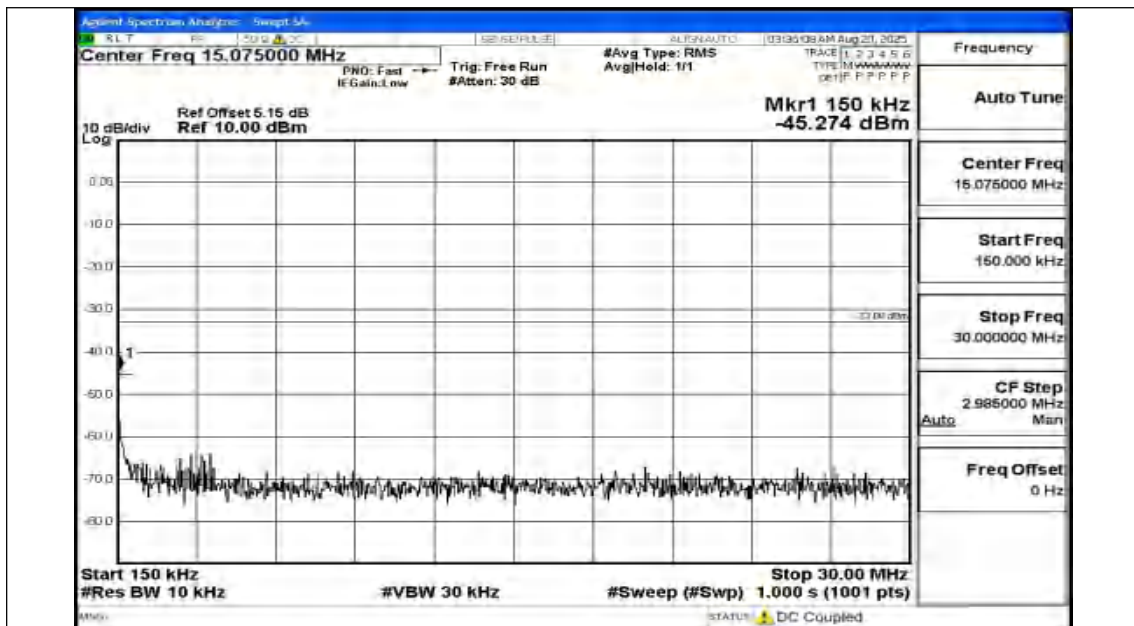
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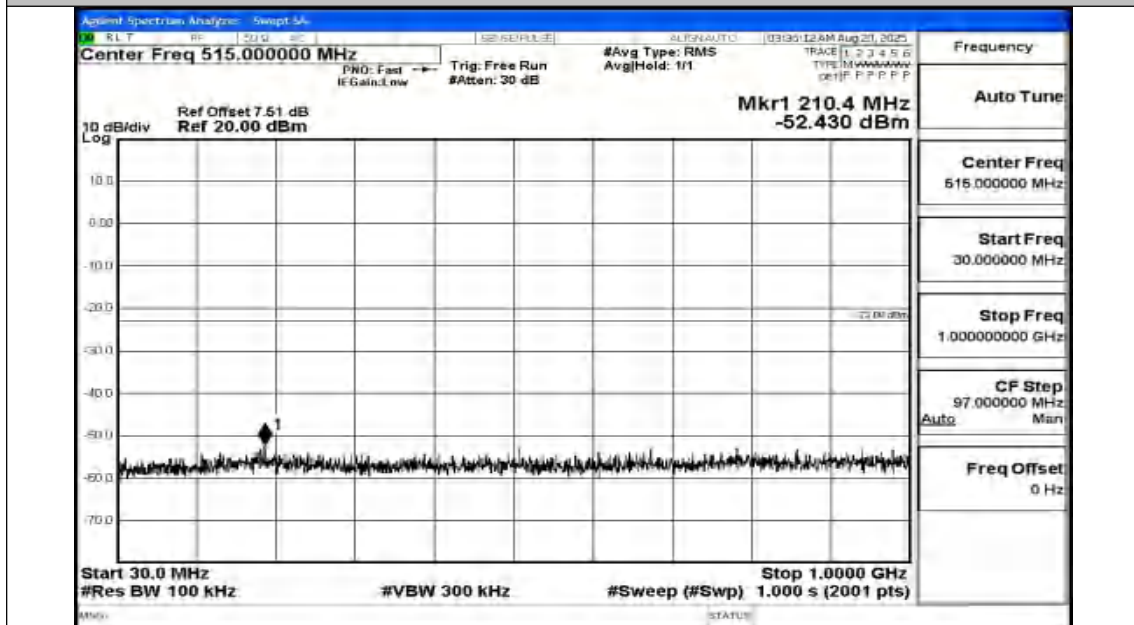
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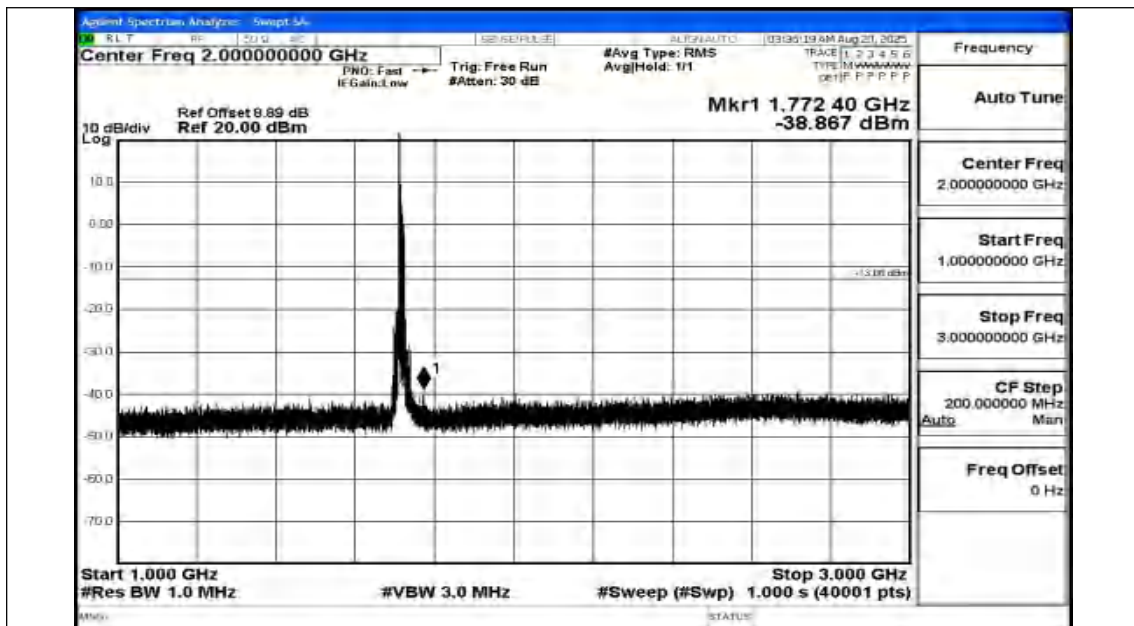
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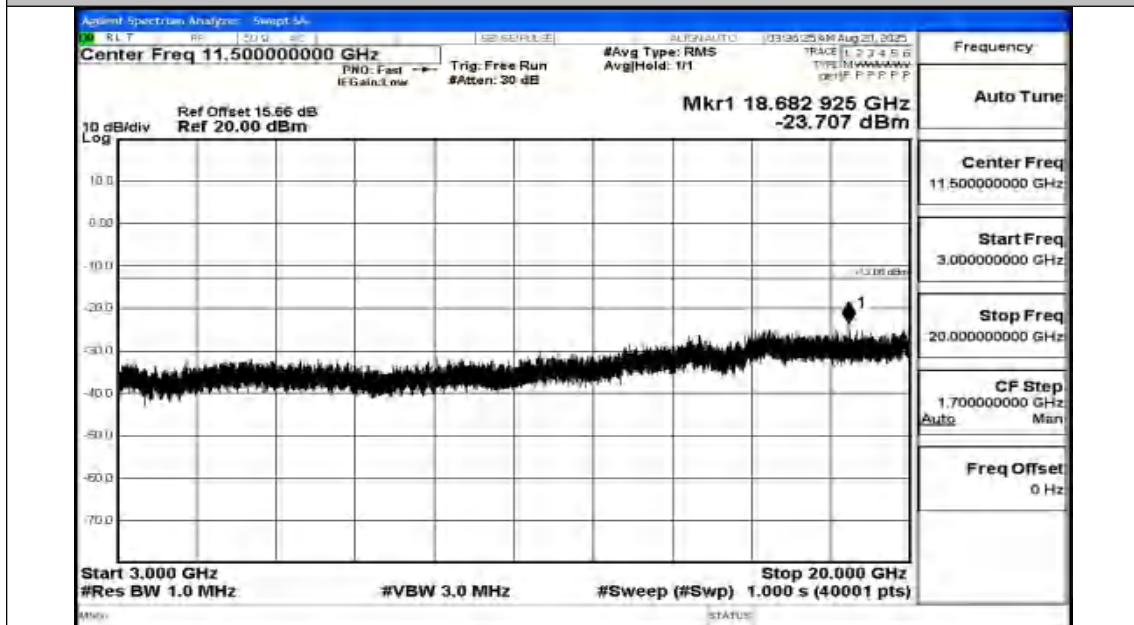
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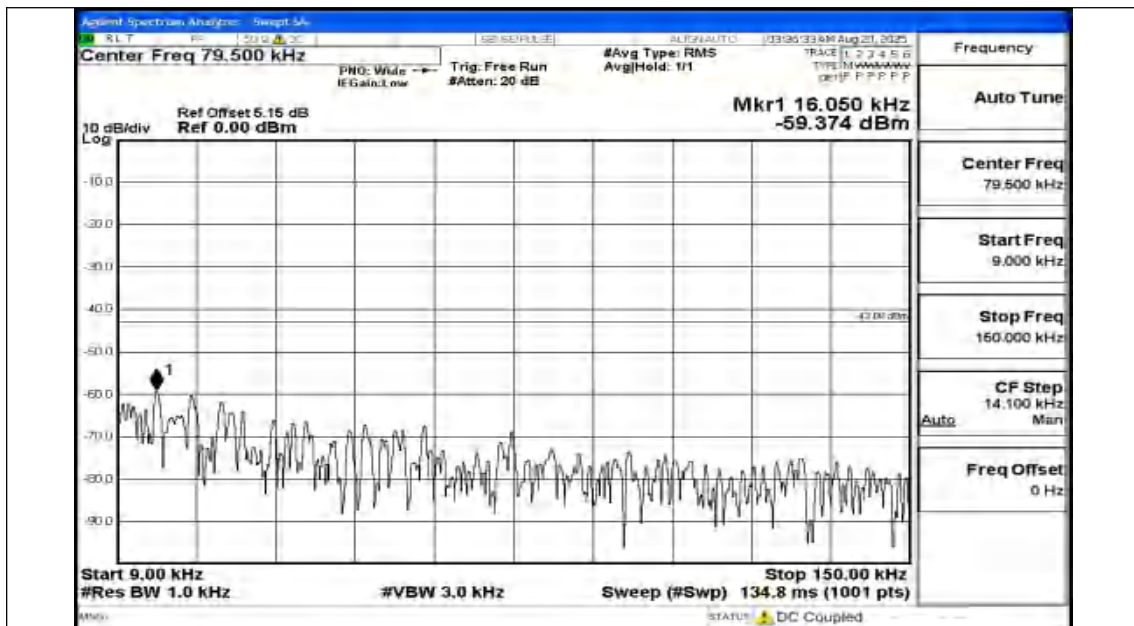
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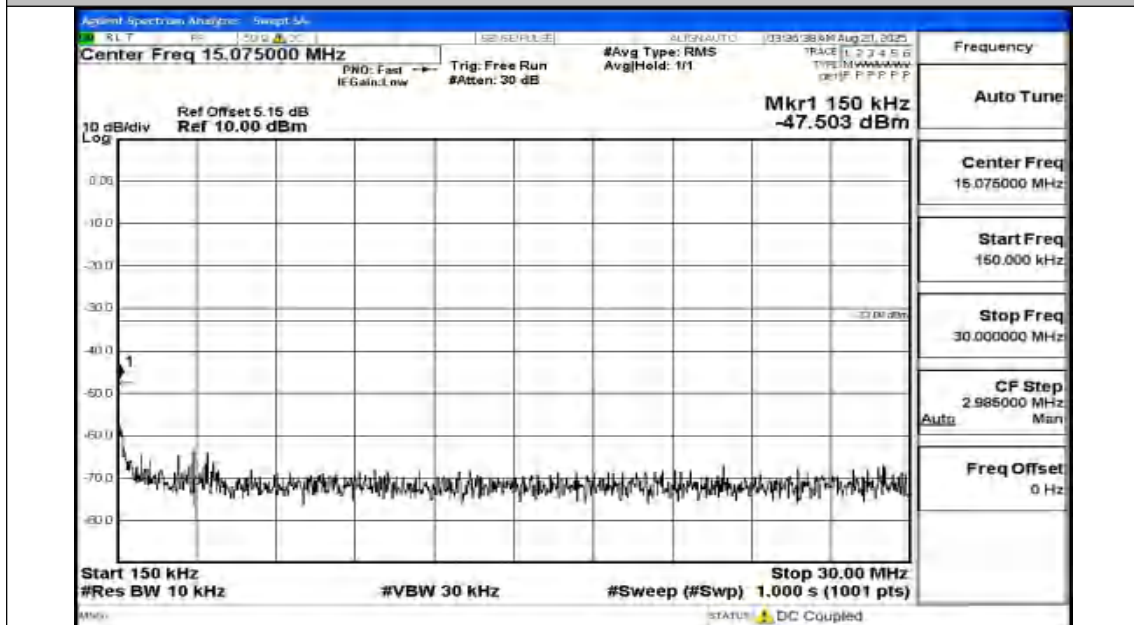
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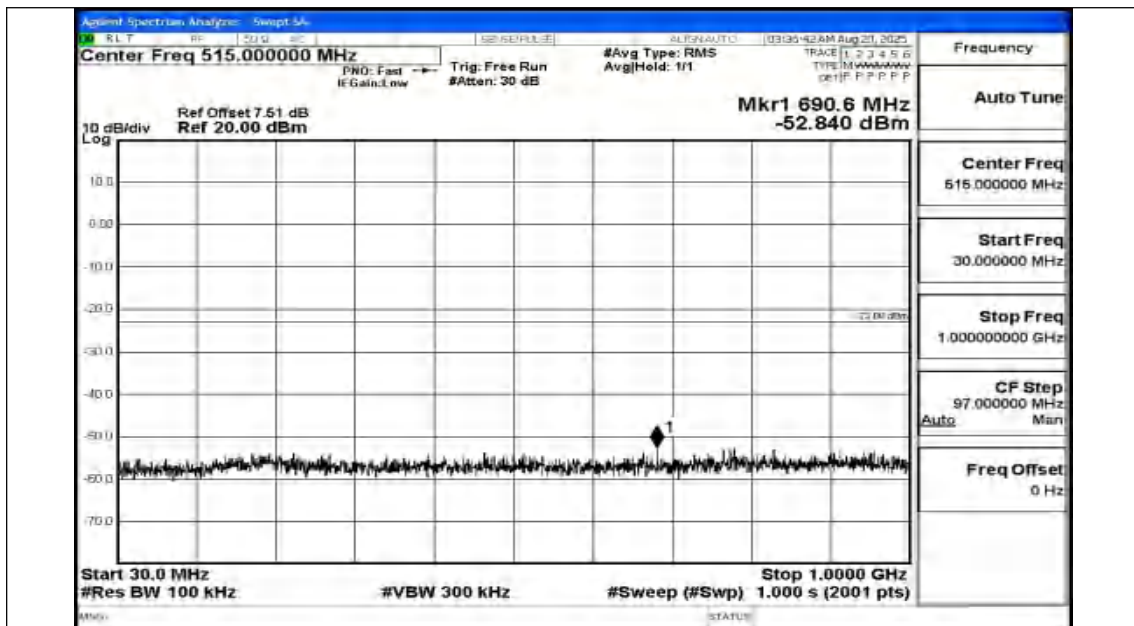
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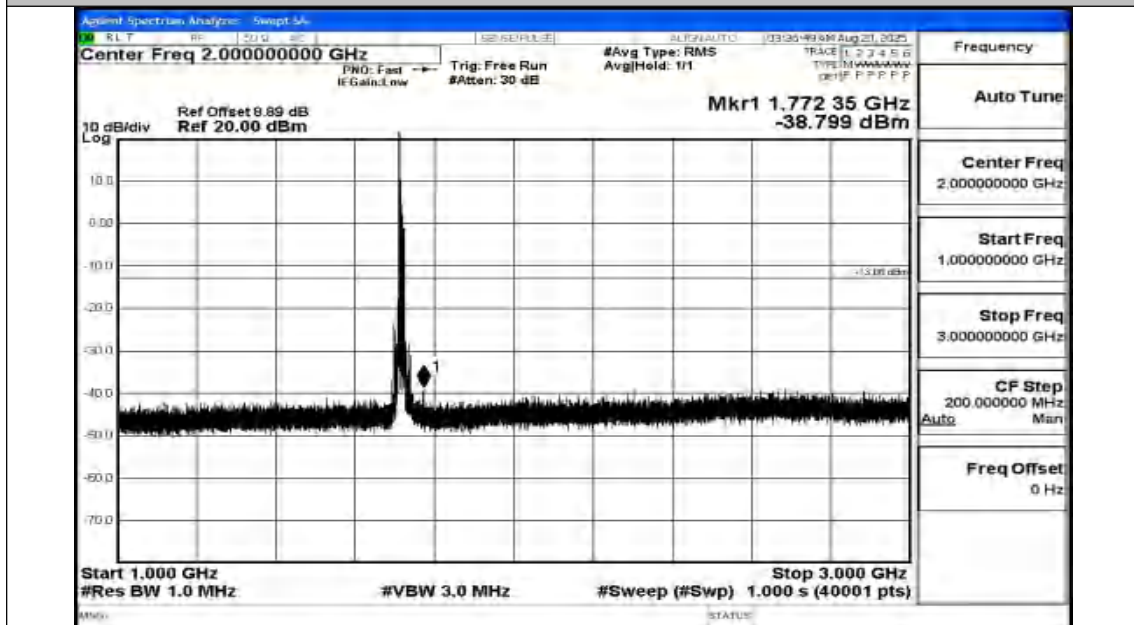
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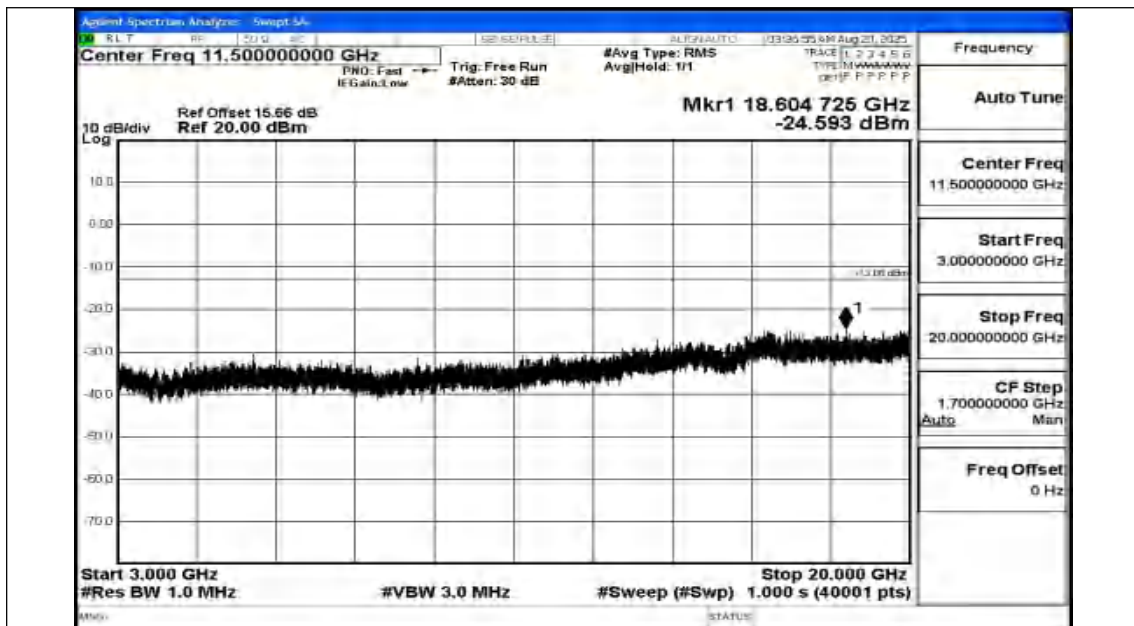
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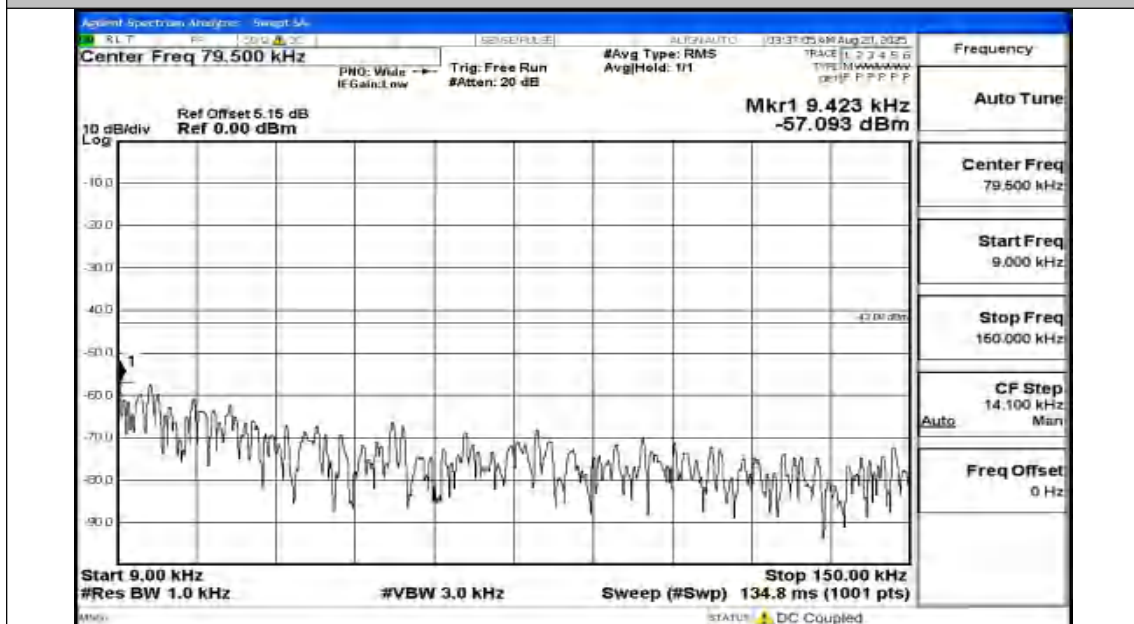
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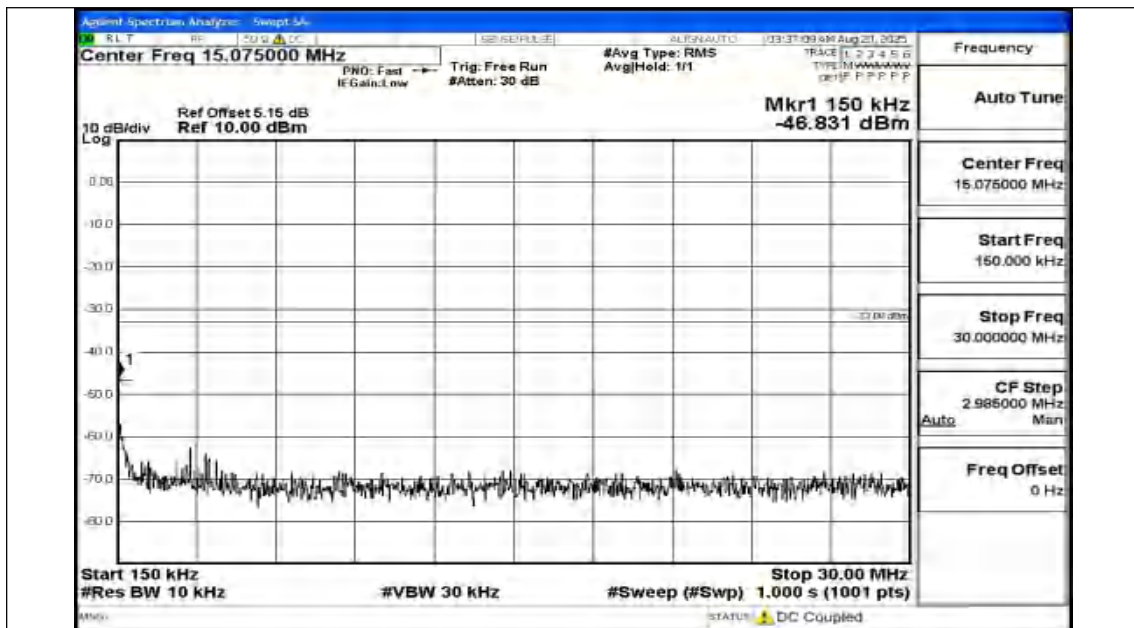
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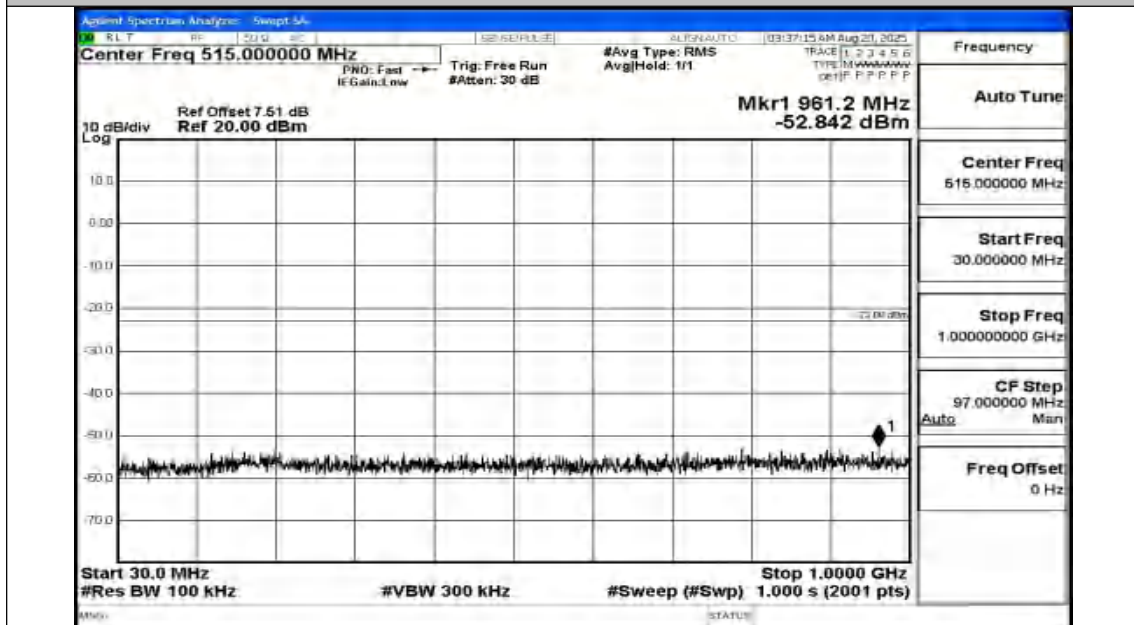
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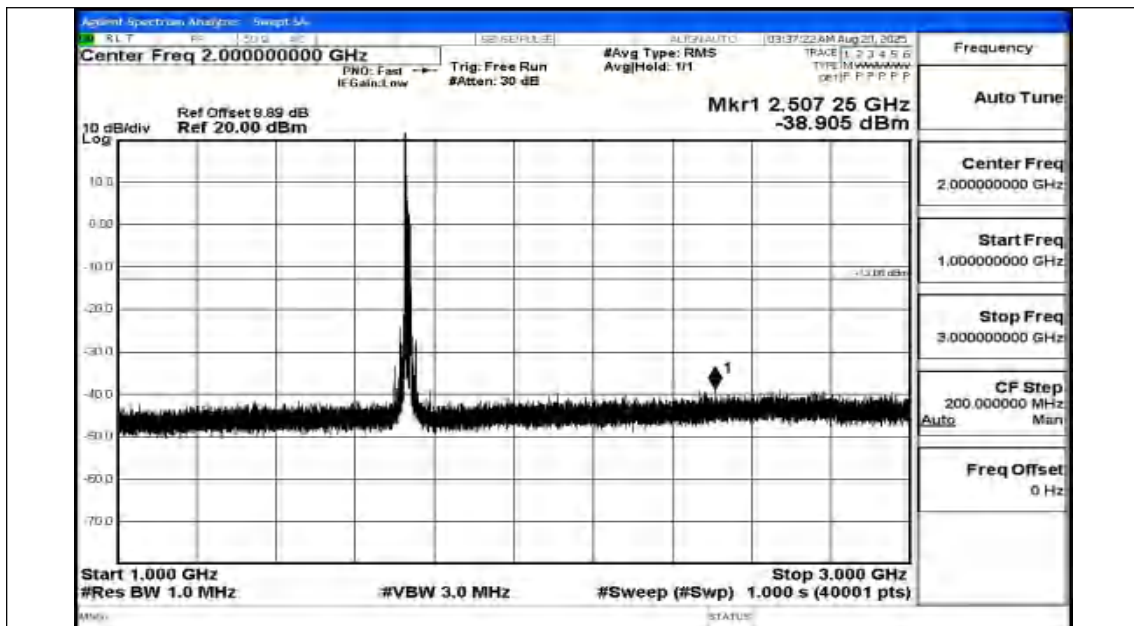
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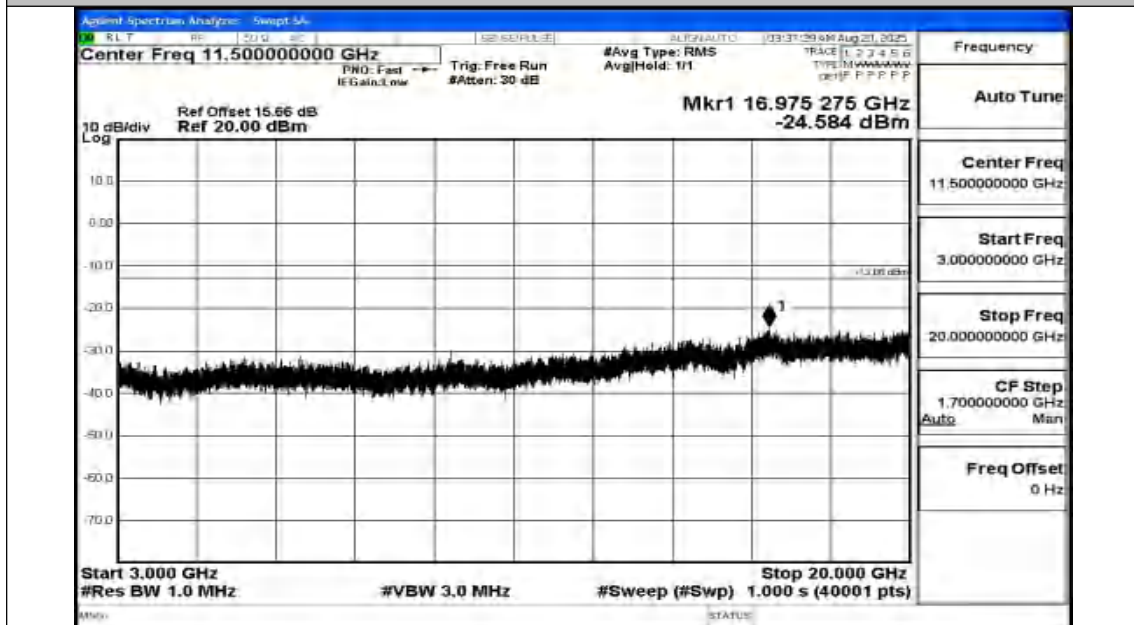
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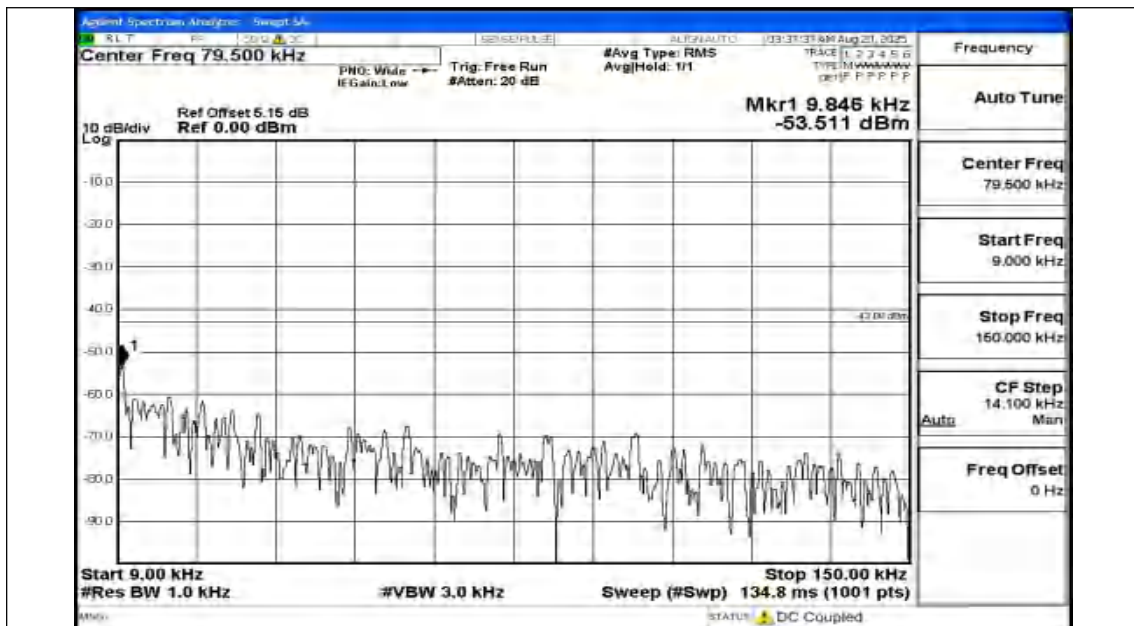
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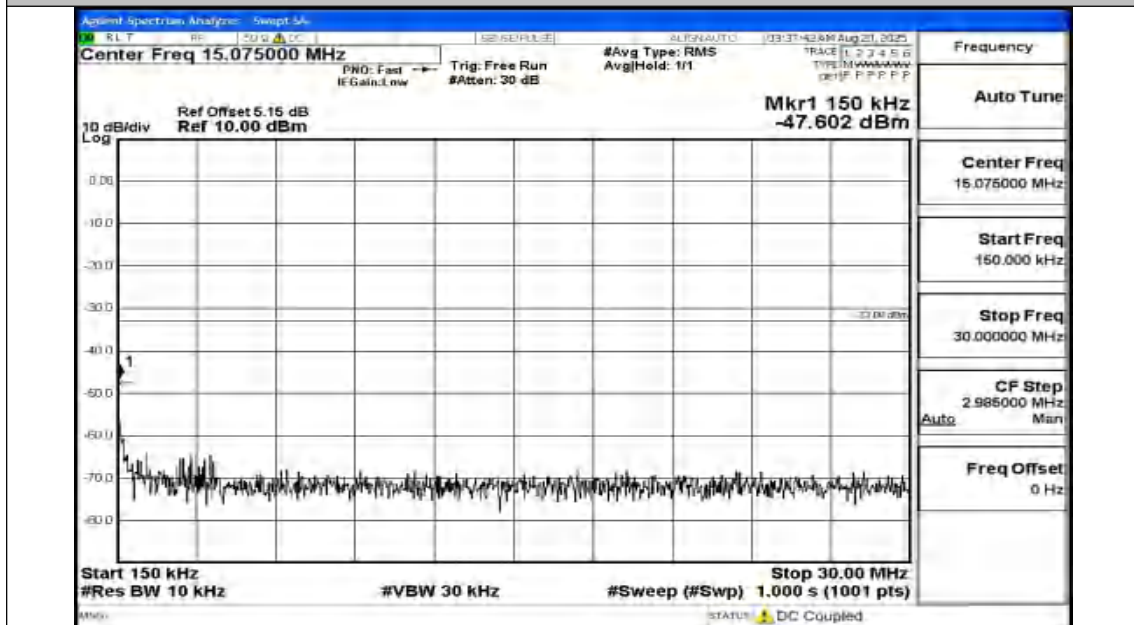
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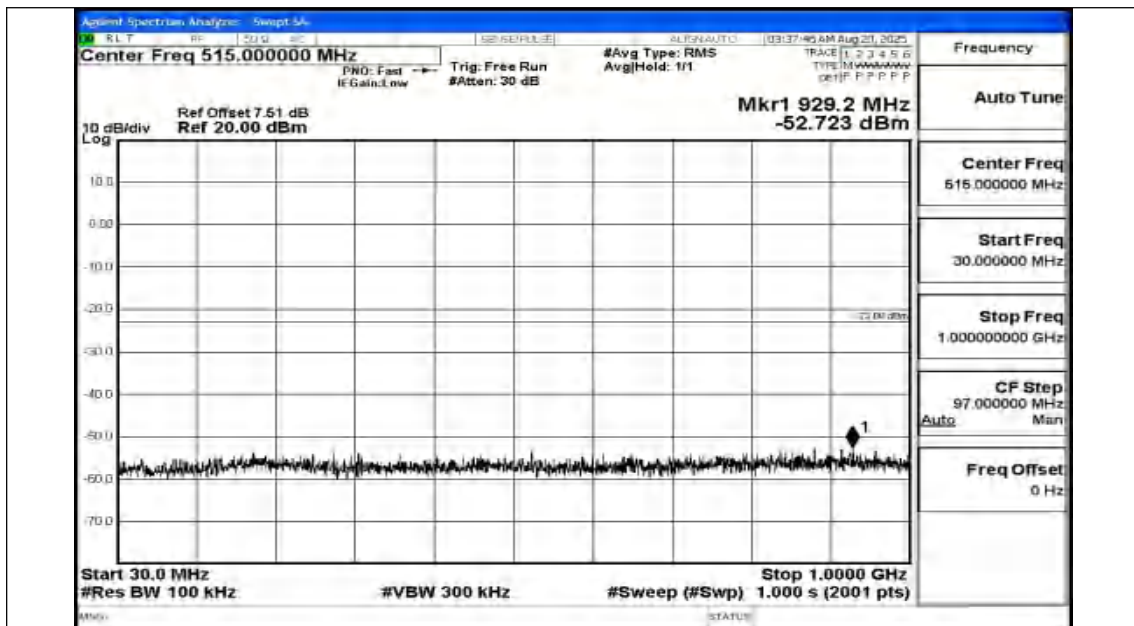
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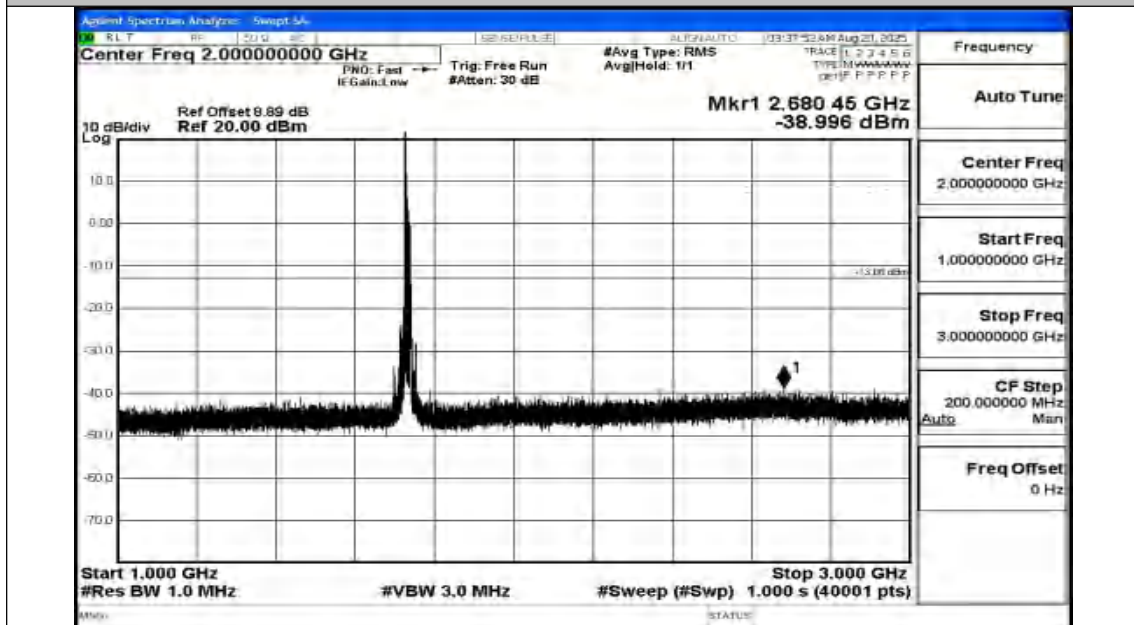
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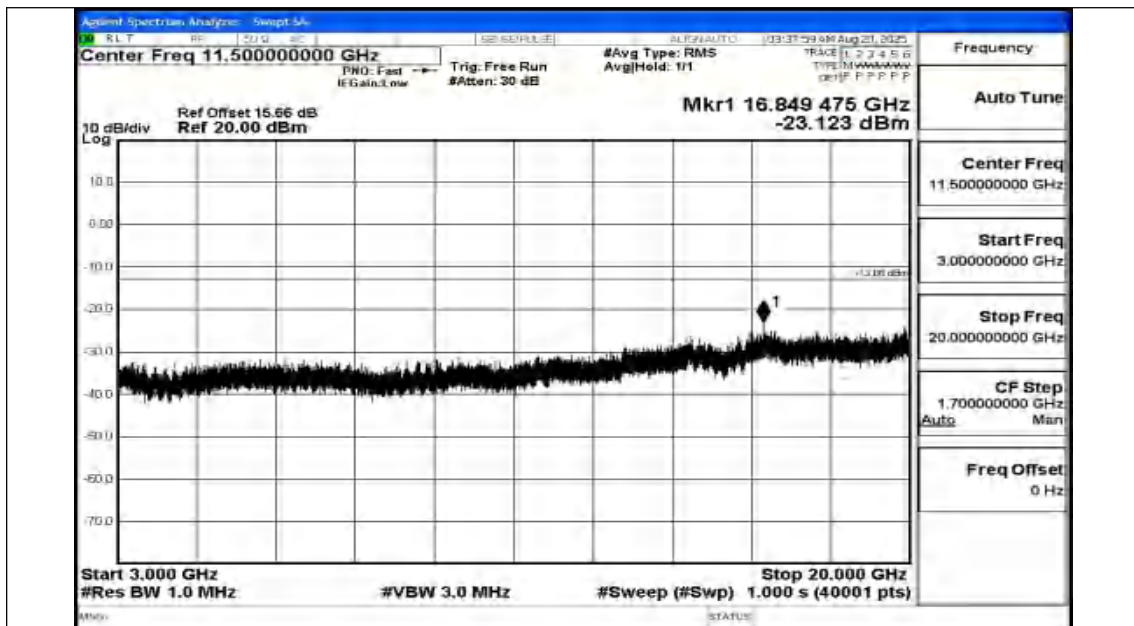
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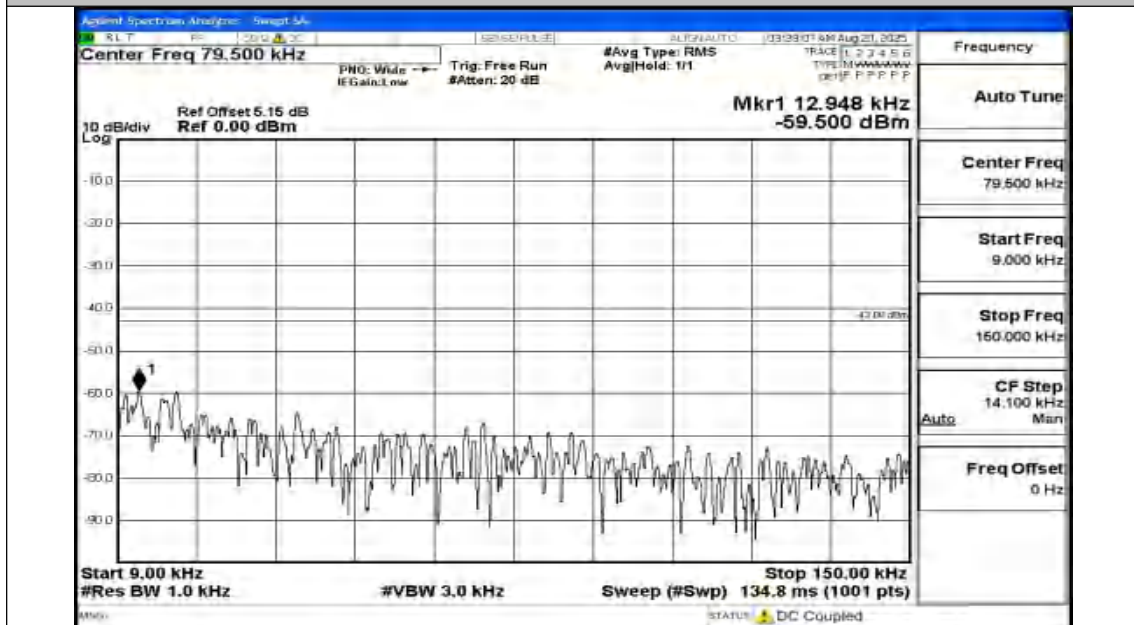
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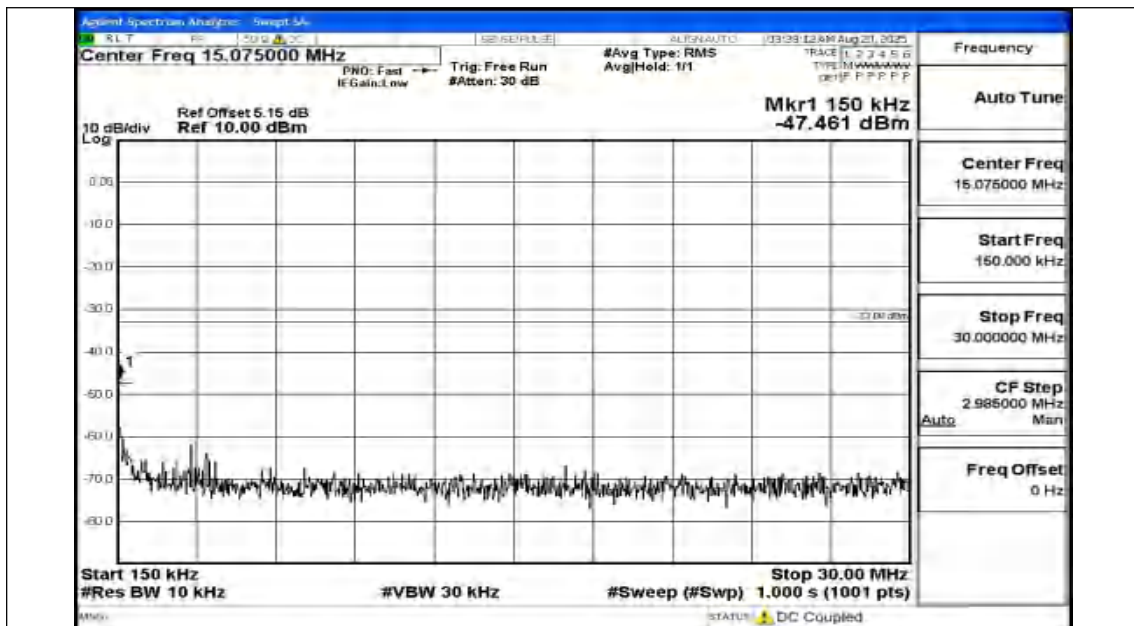
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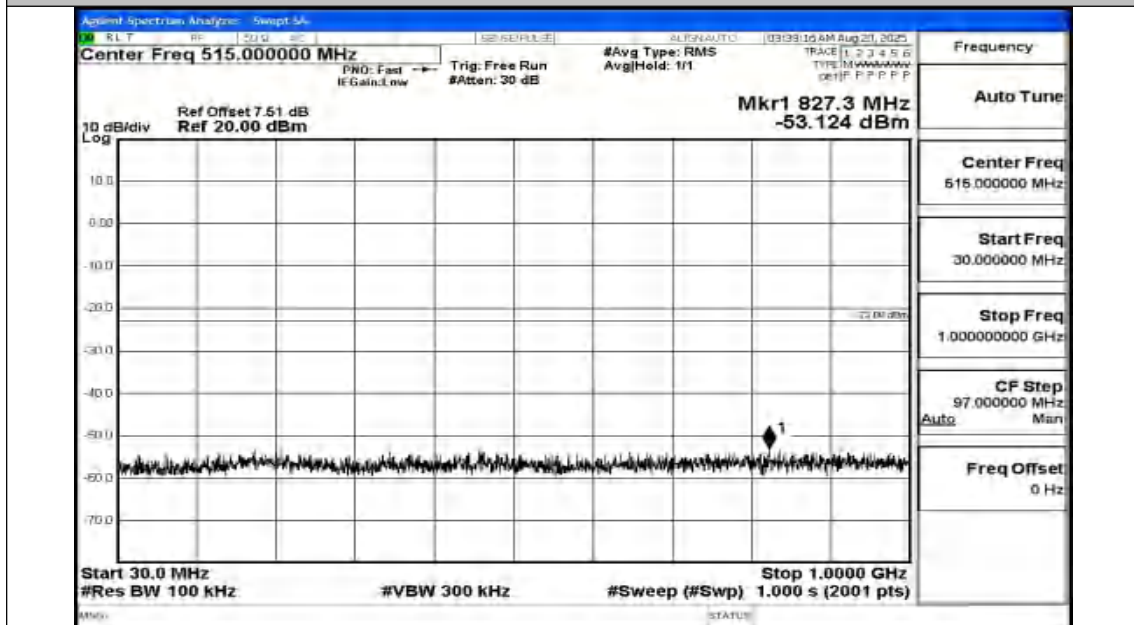
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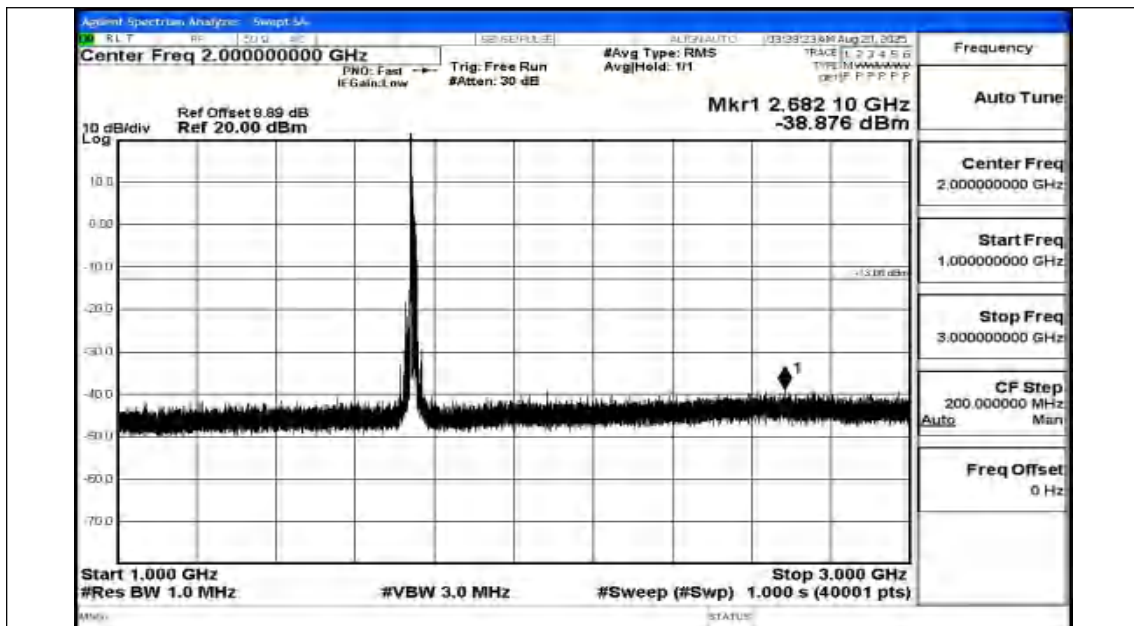
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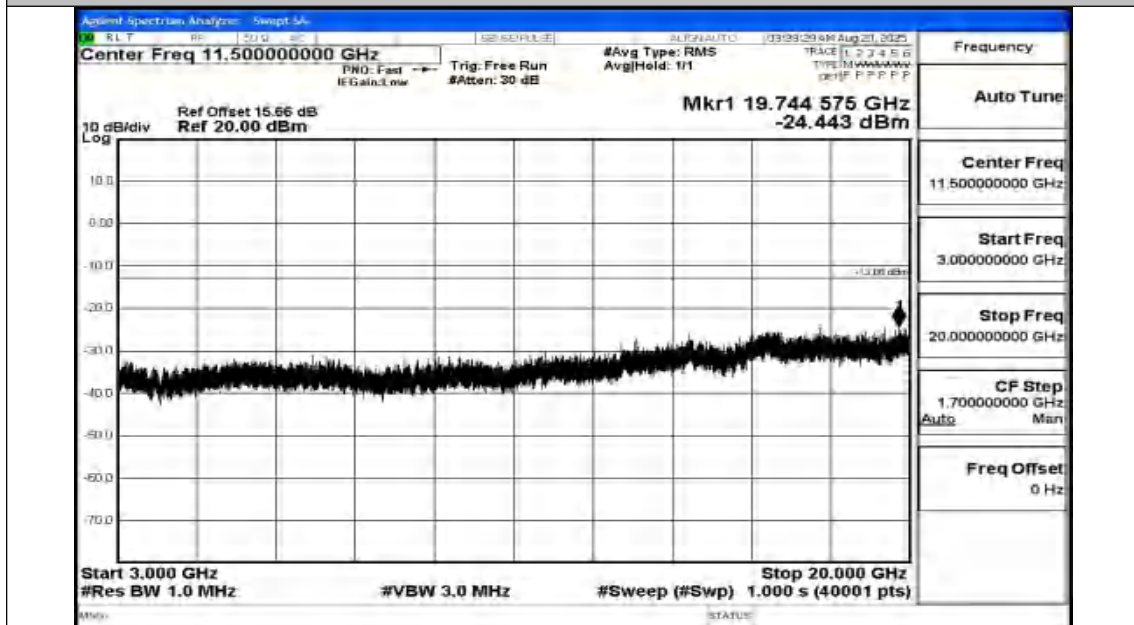
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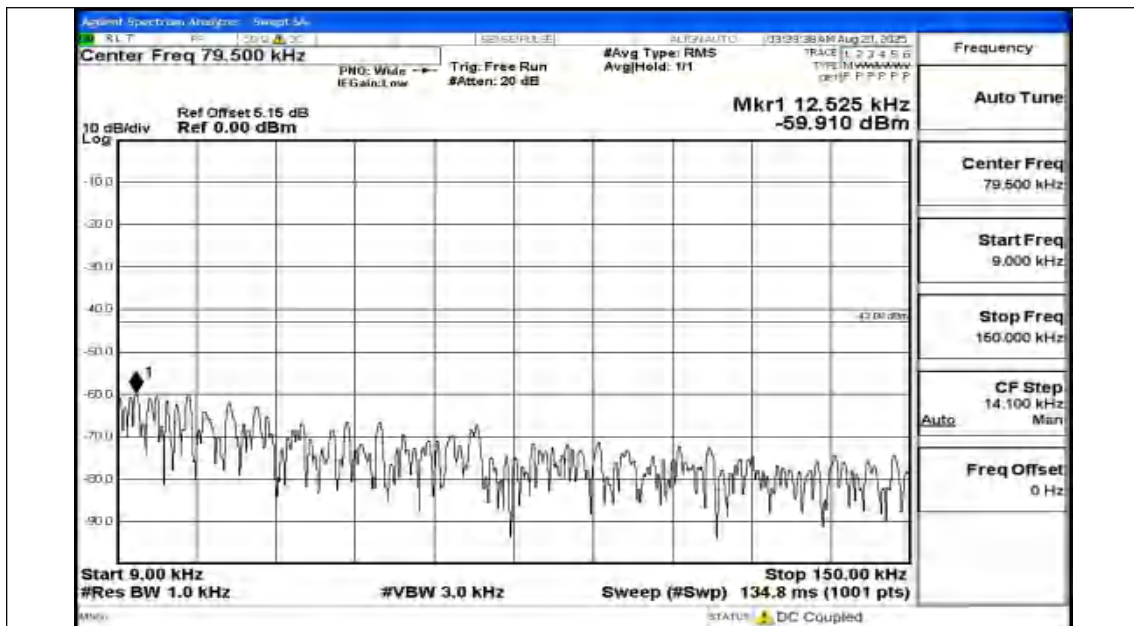
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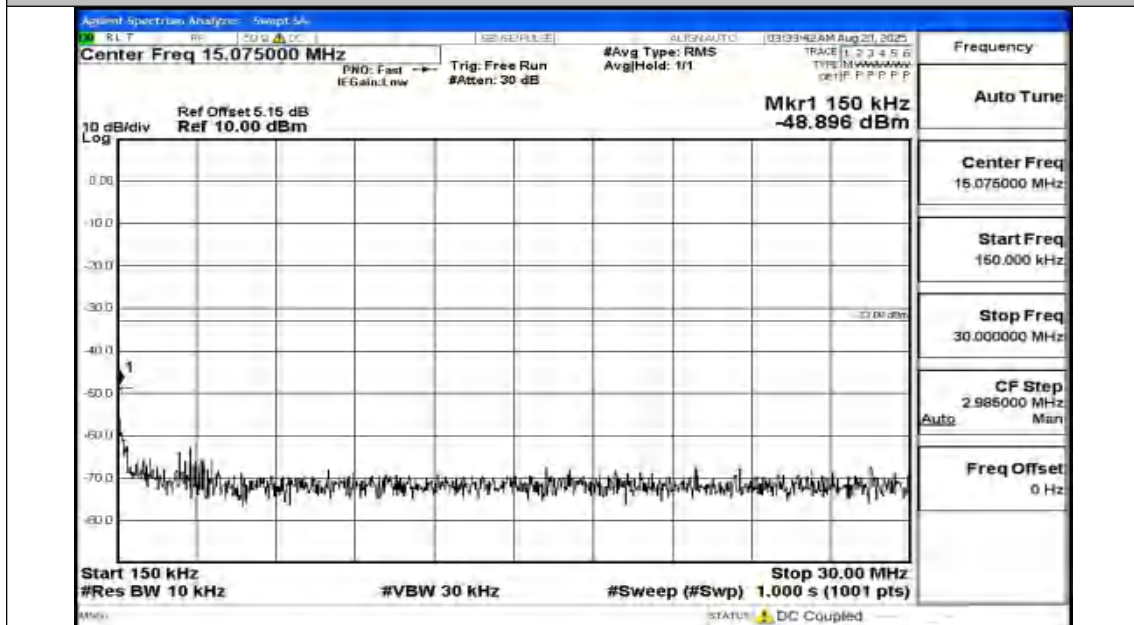
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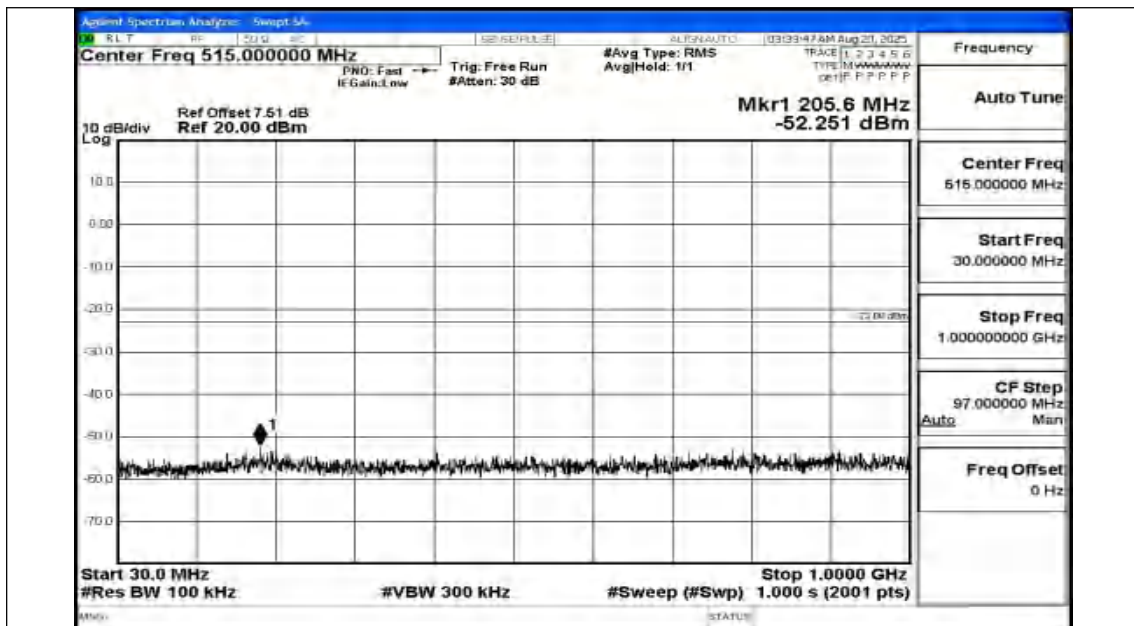
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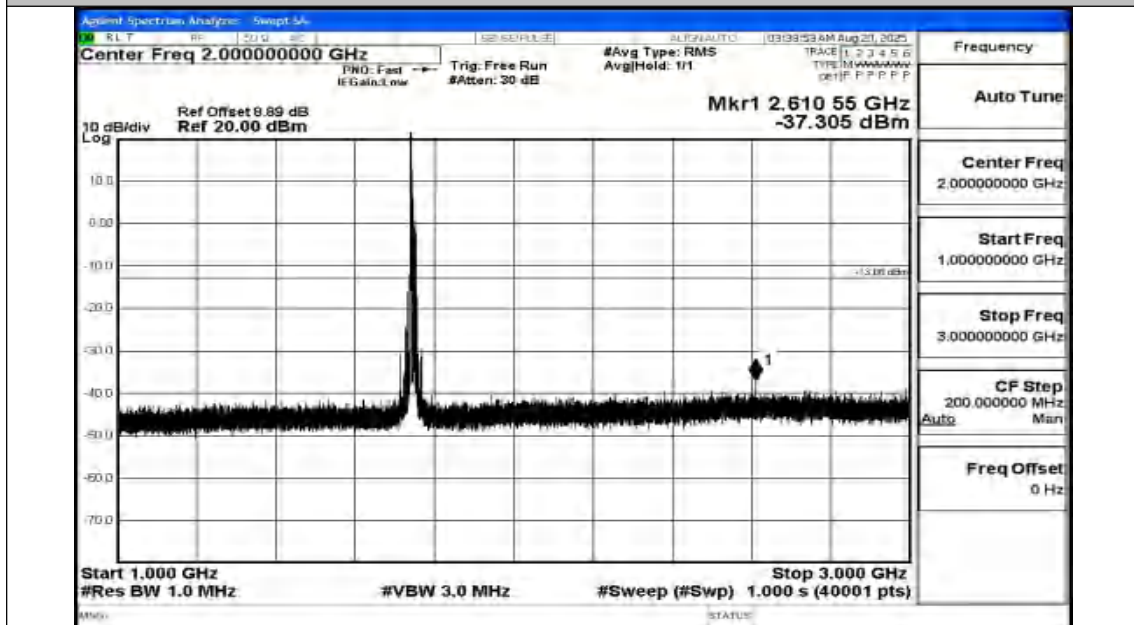
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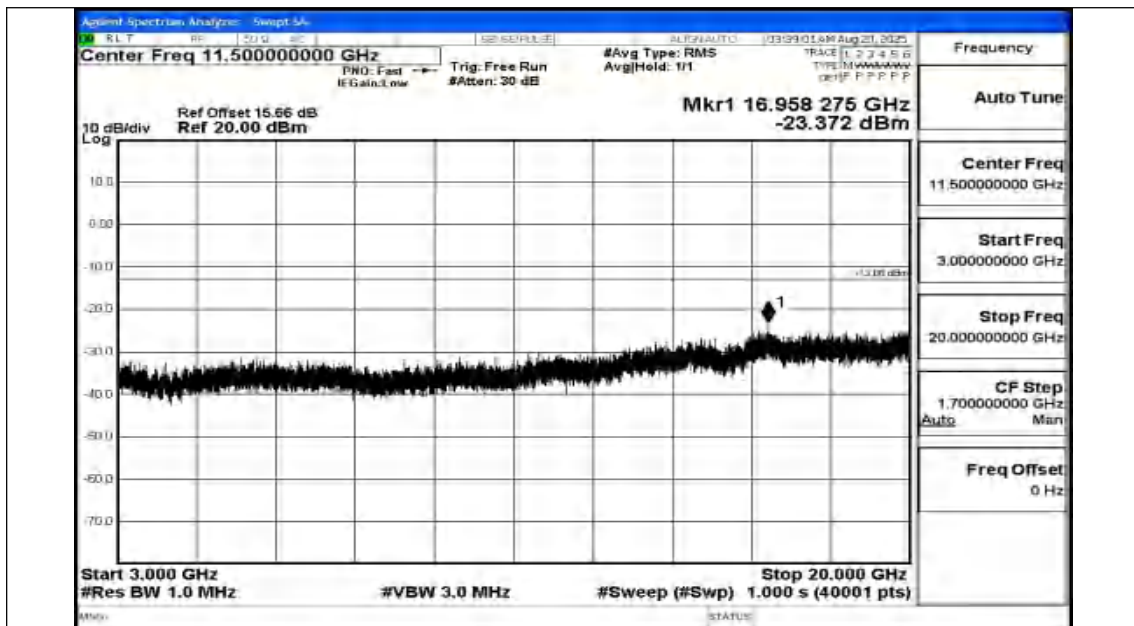
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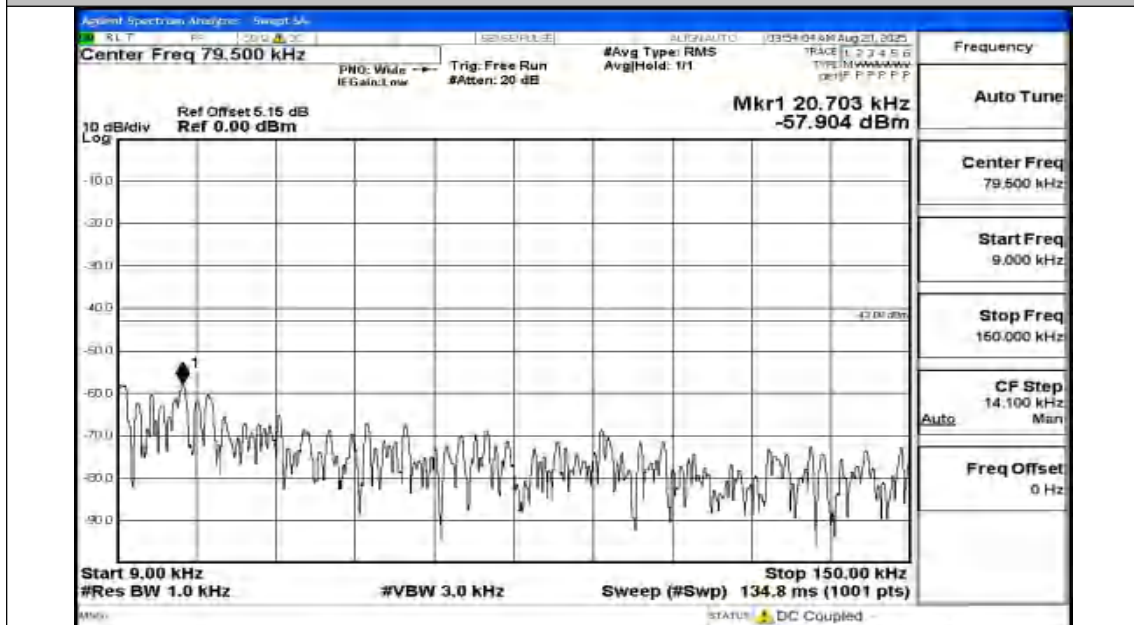
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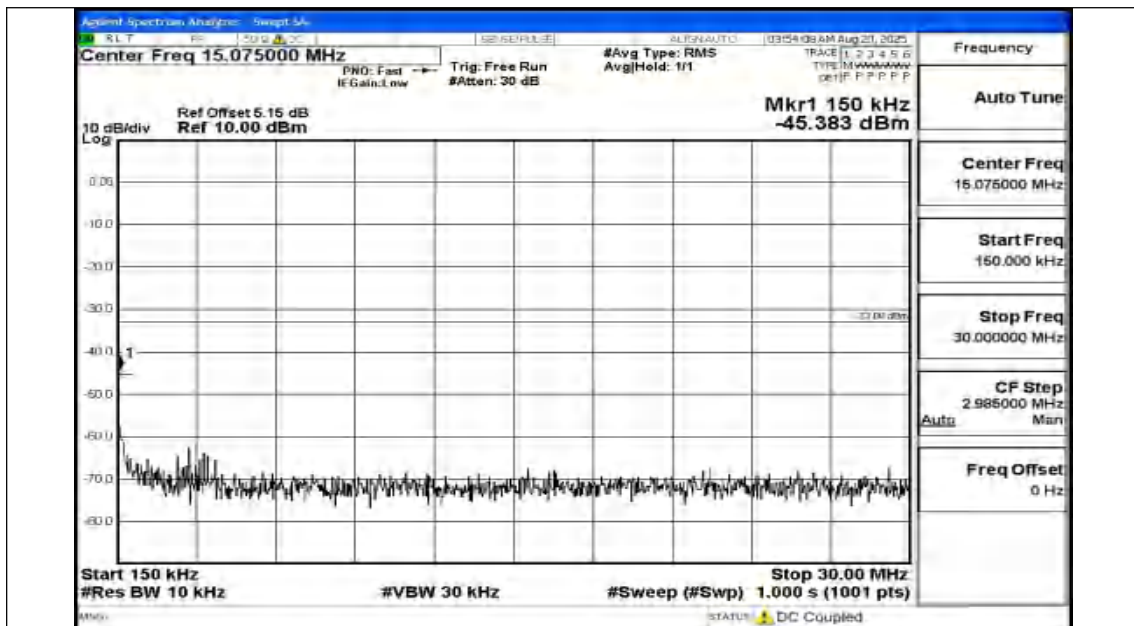
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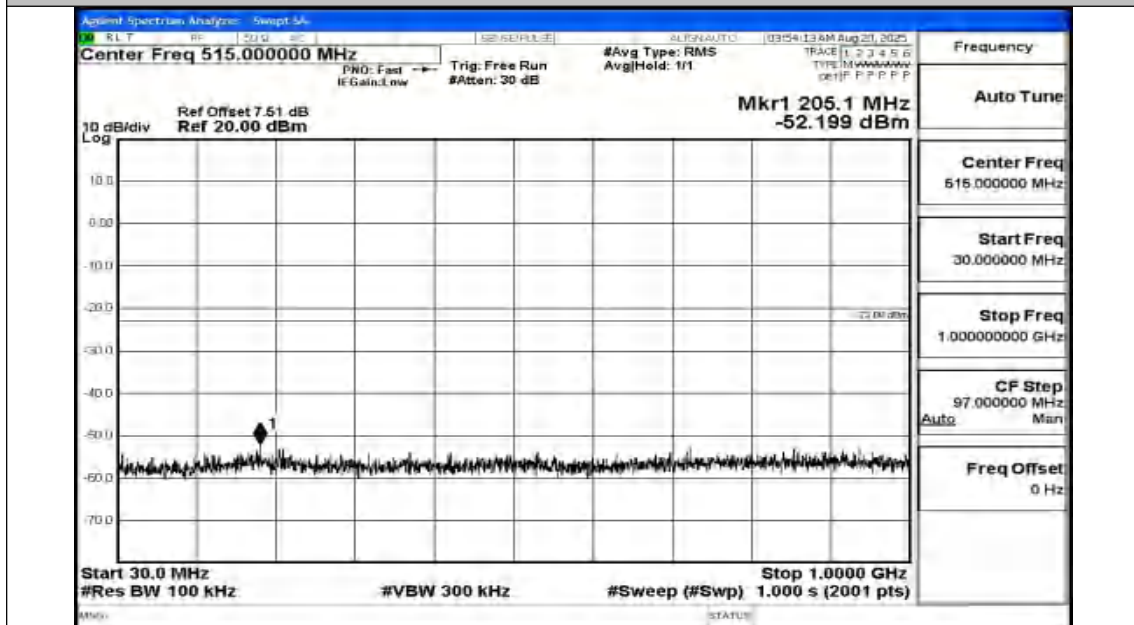
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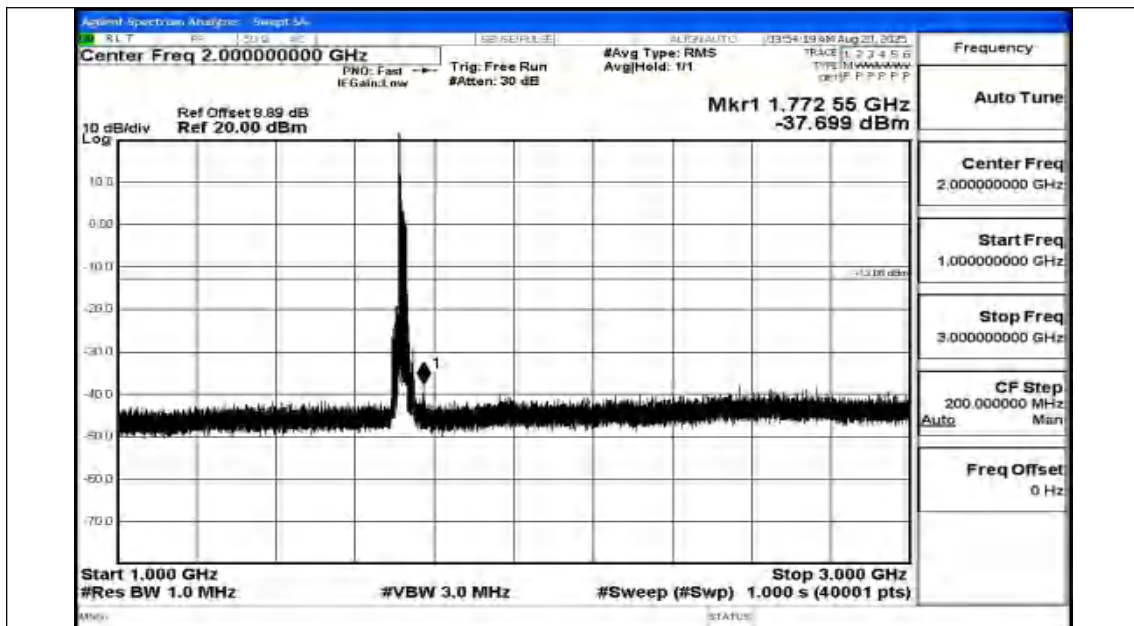
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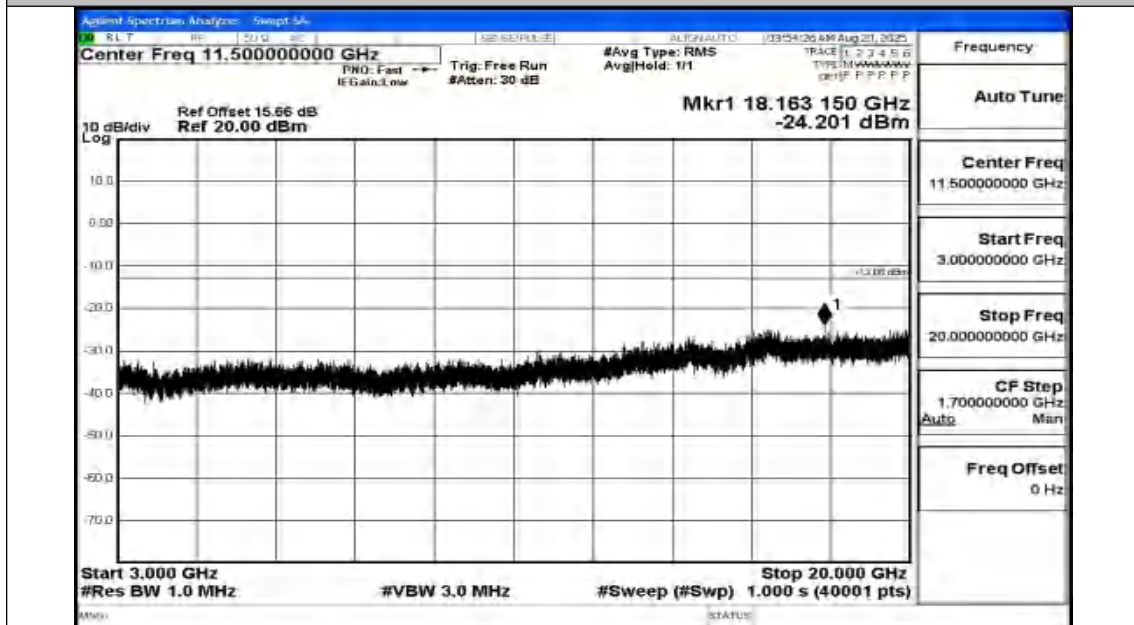
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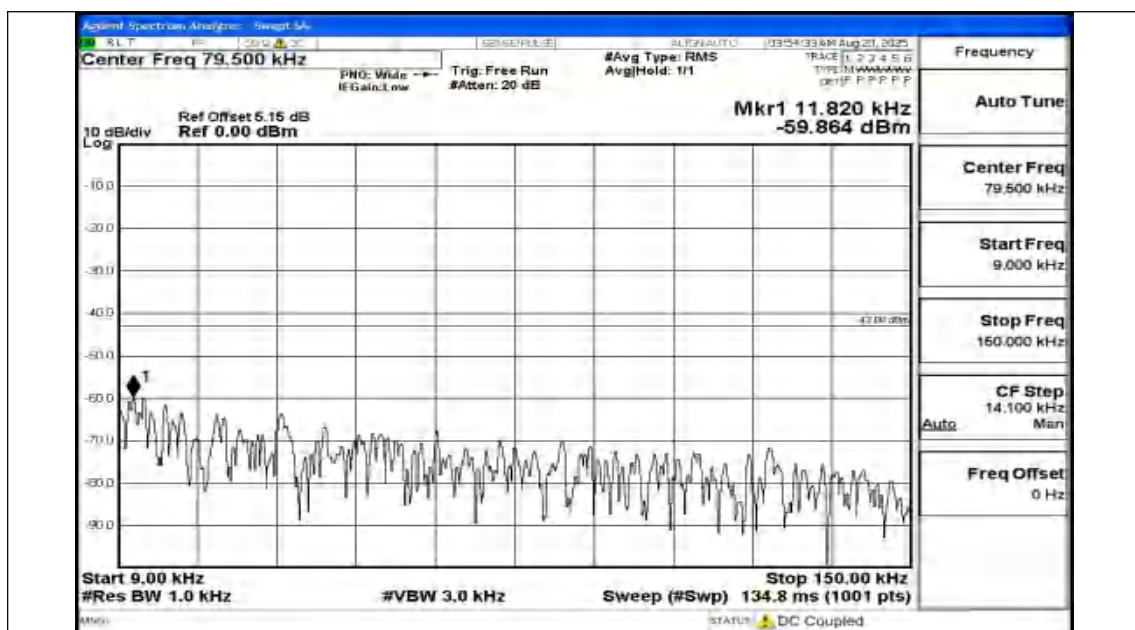
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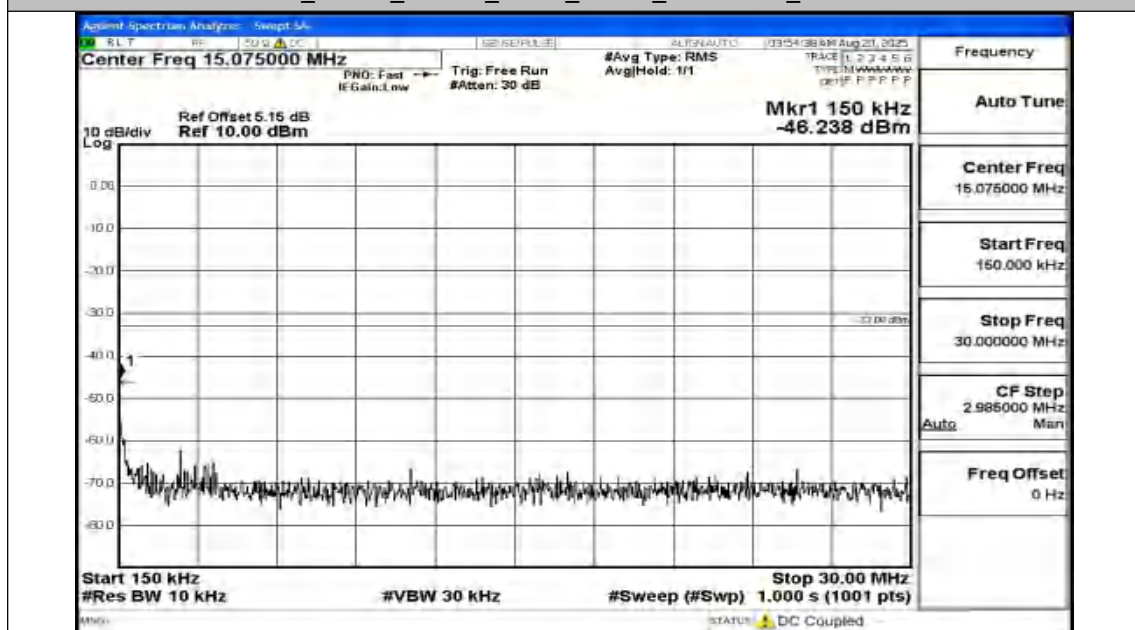
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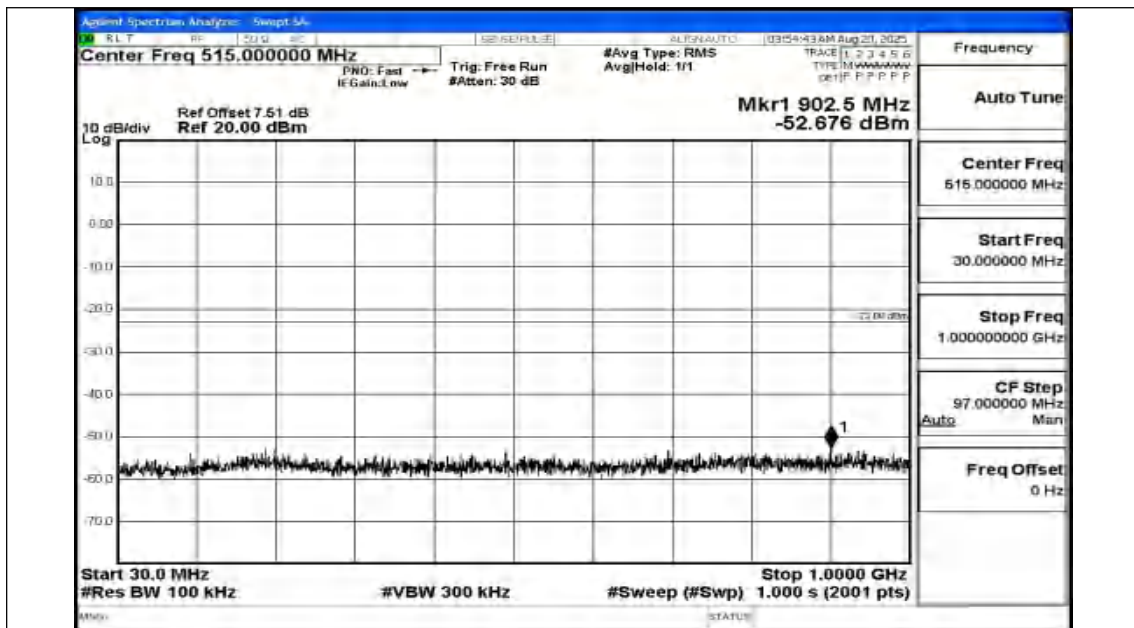
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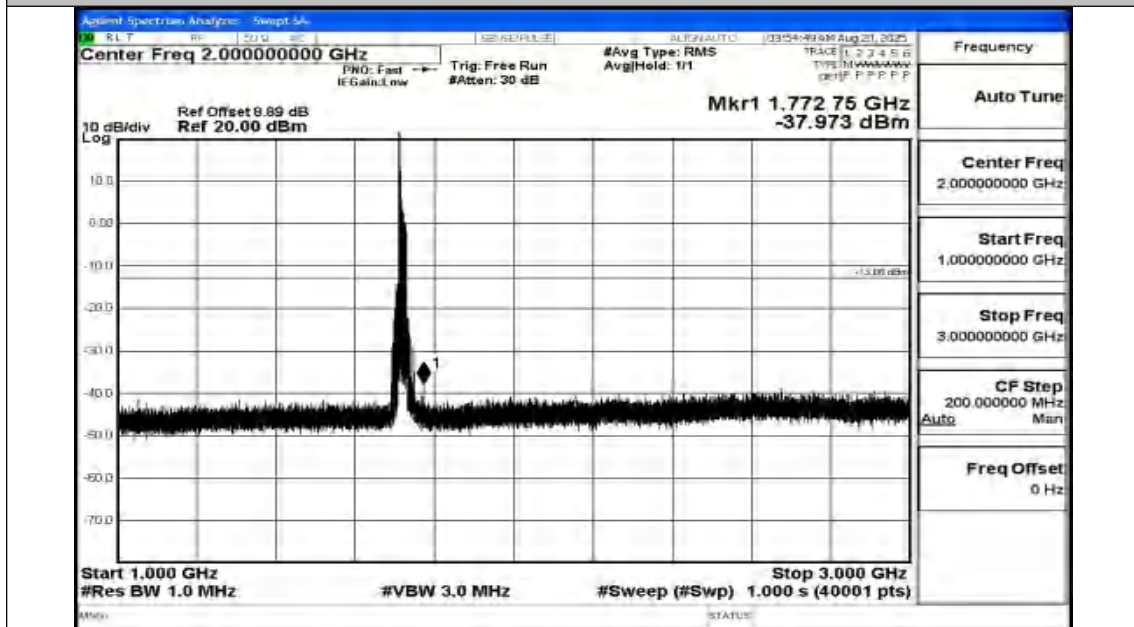
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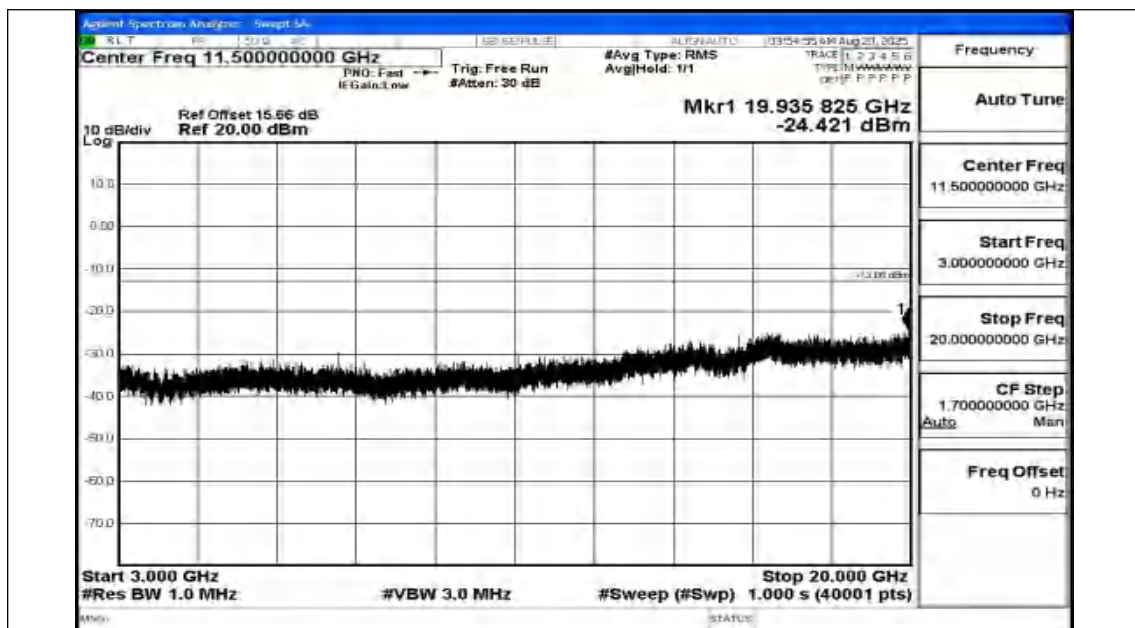
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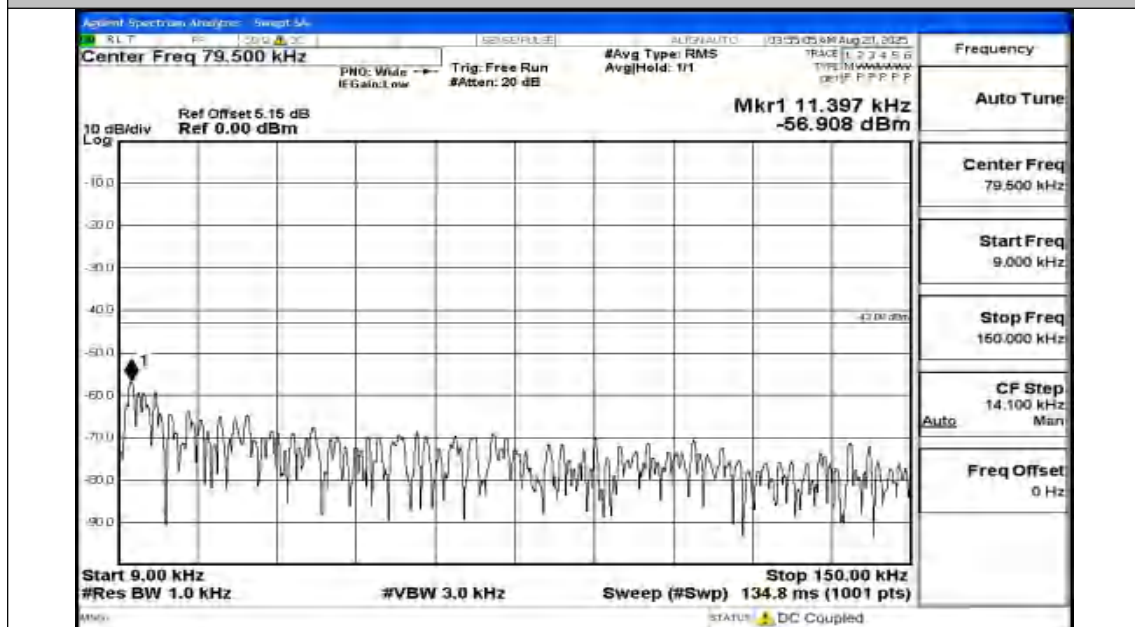
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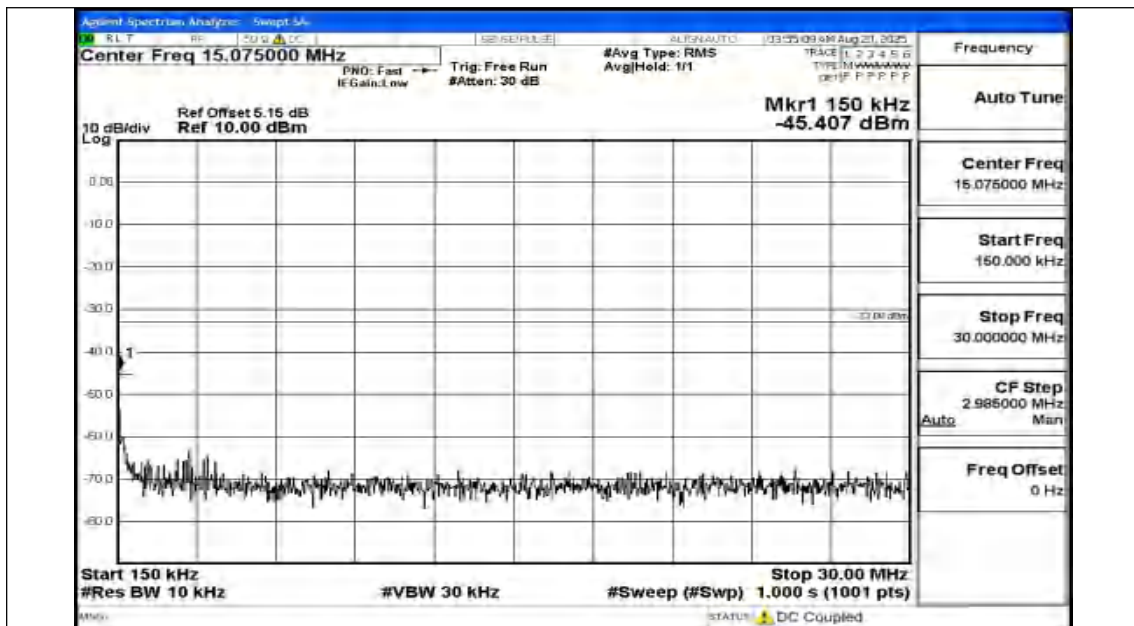
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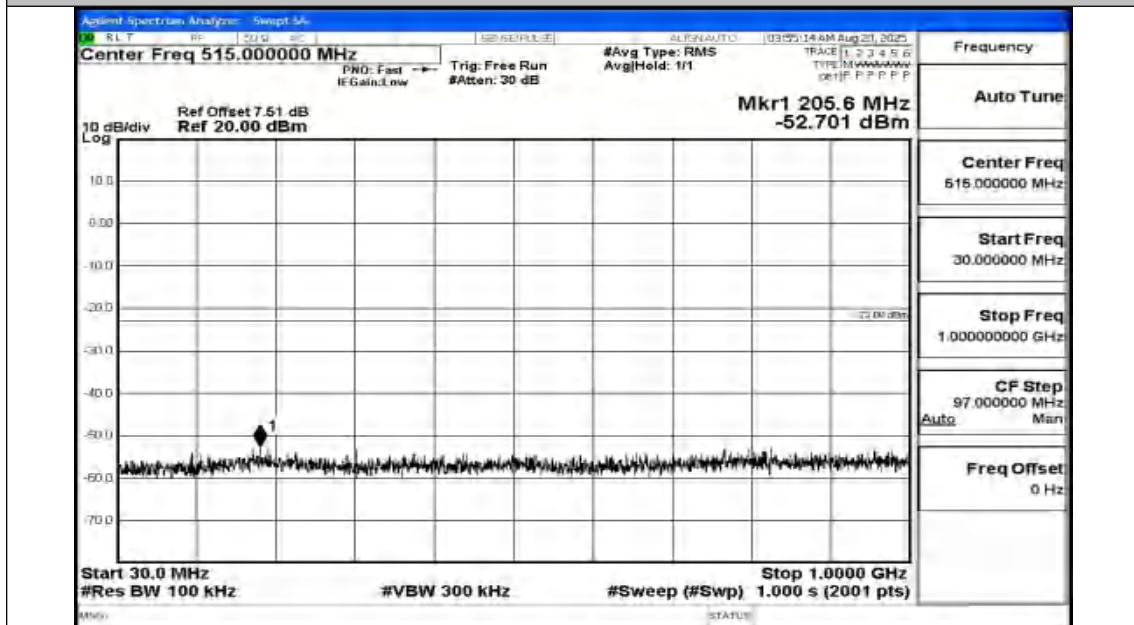
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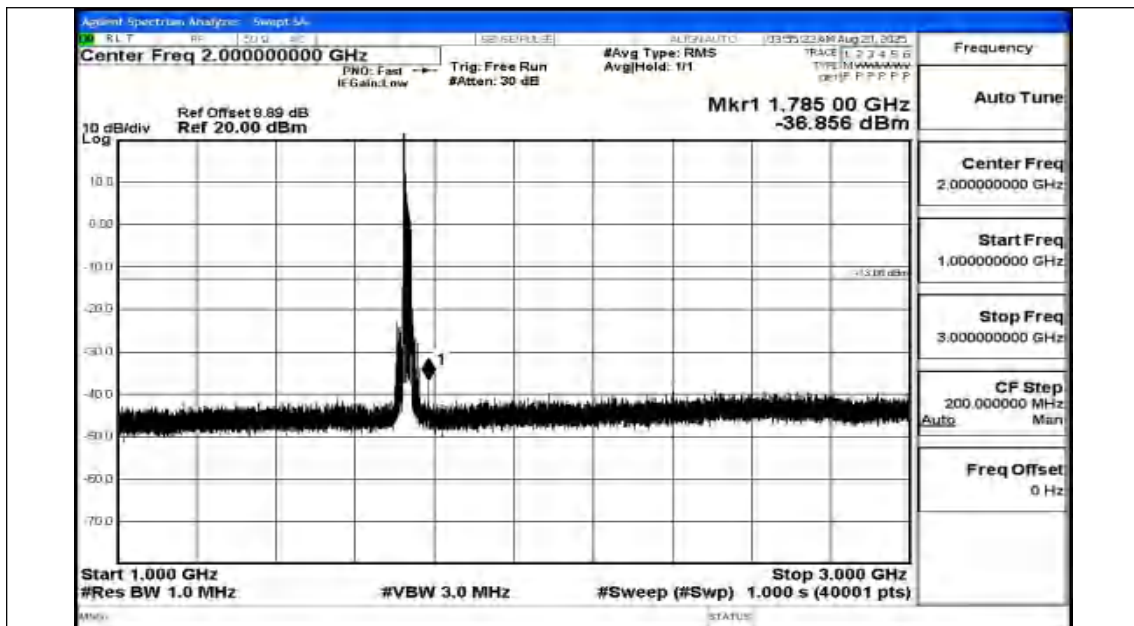
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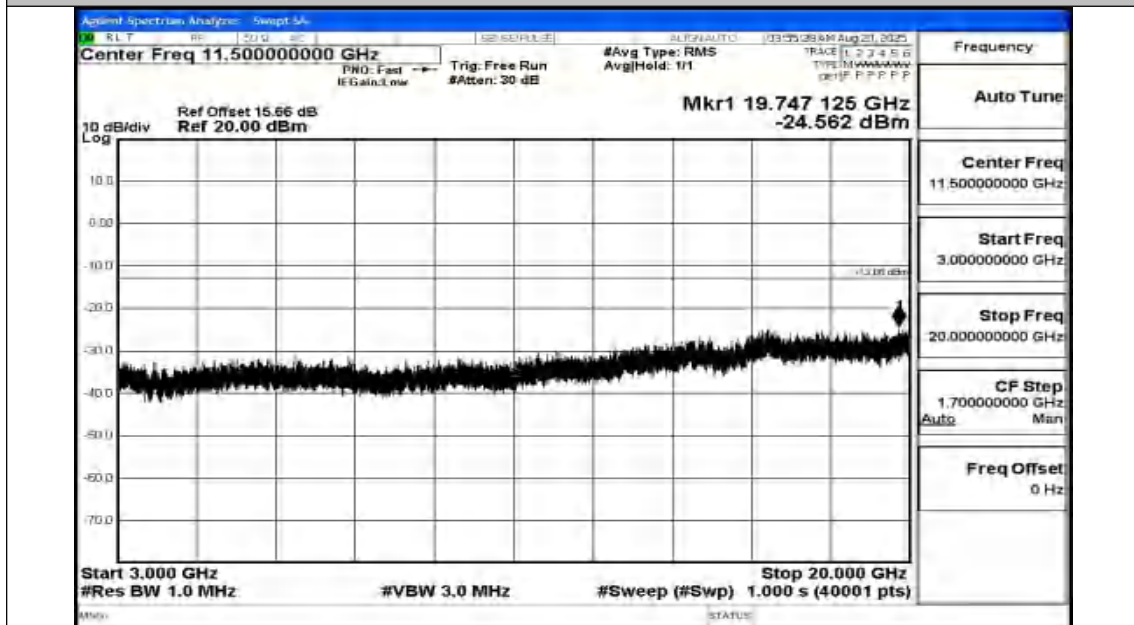
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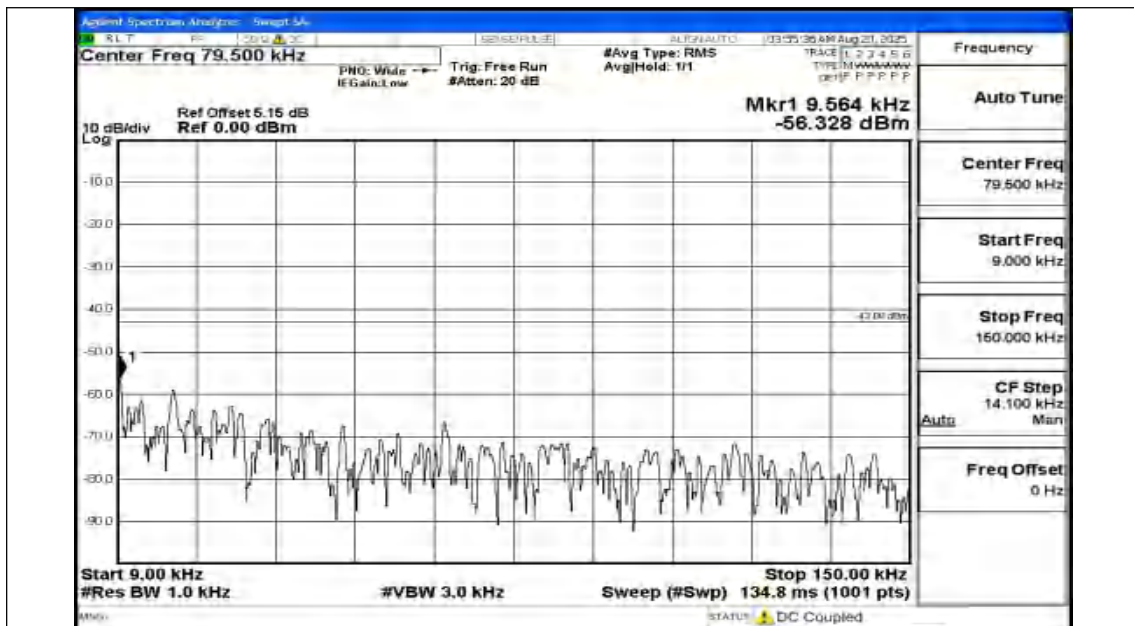
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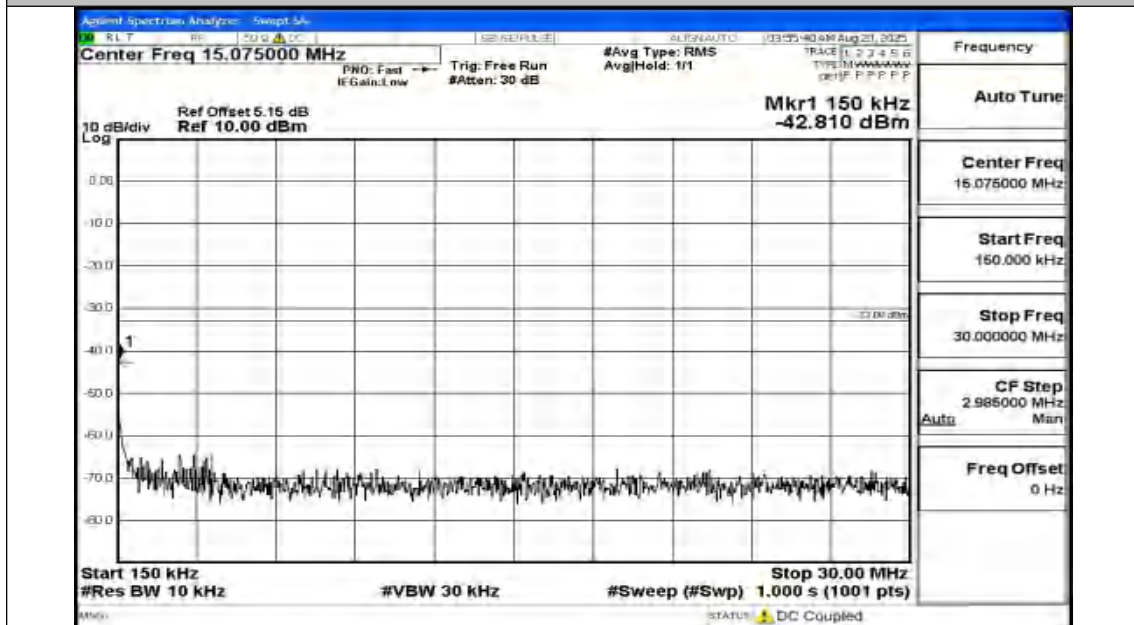
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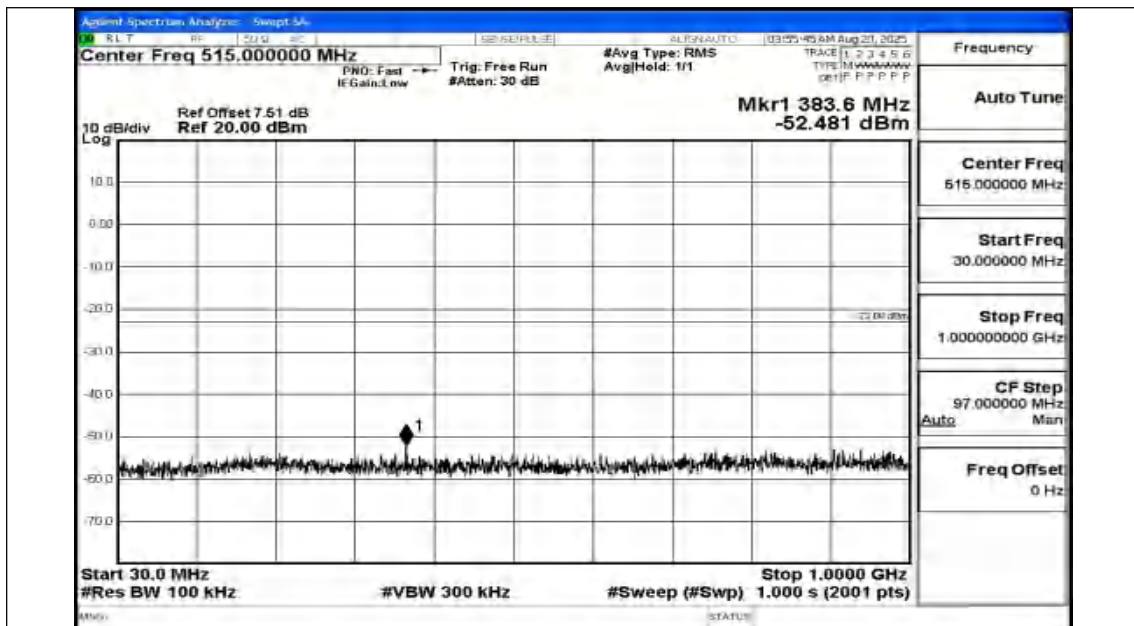
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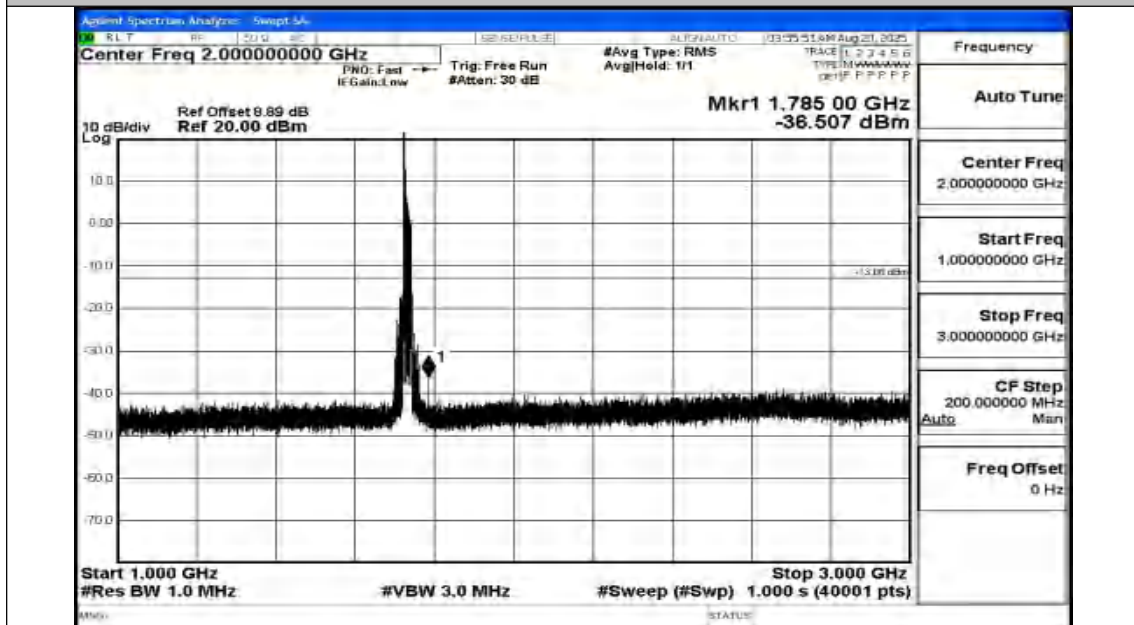
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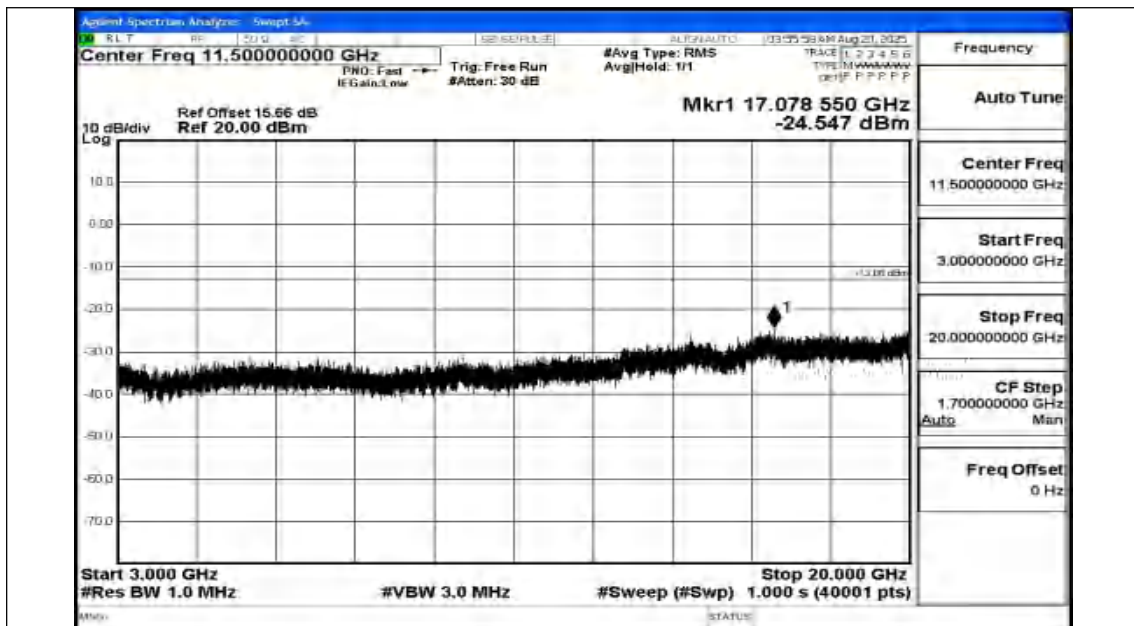
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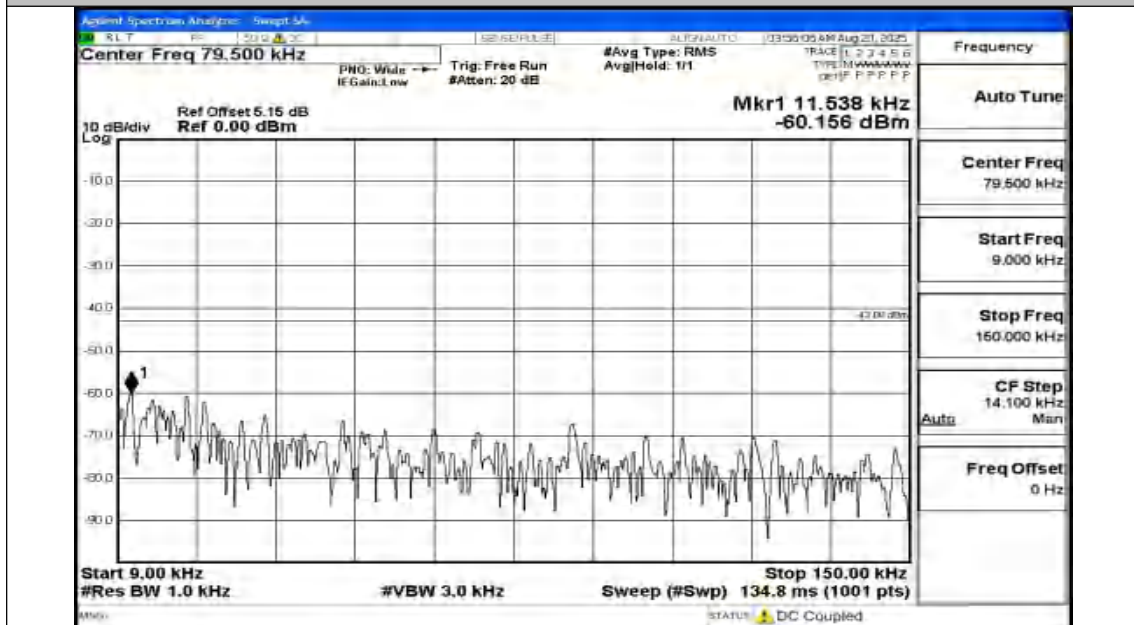
Band4_20MHz_16QAM_20175_1RB#0_30~1000_30~1000



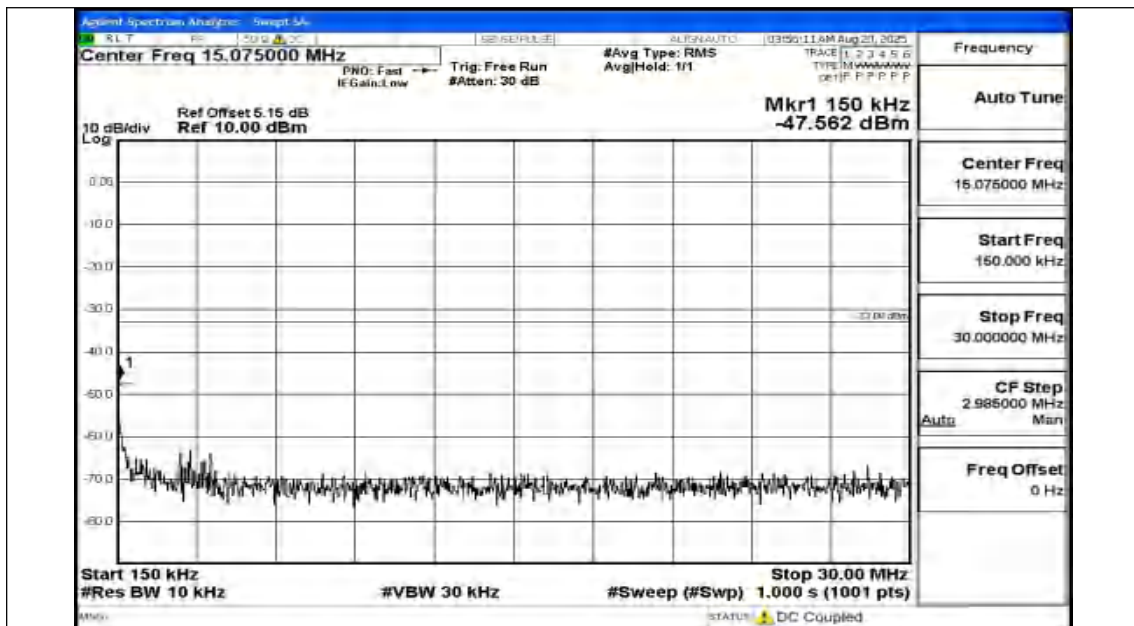
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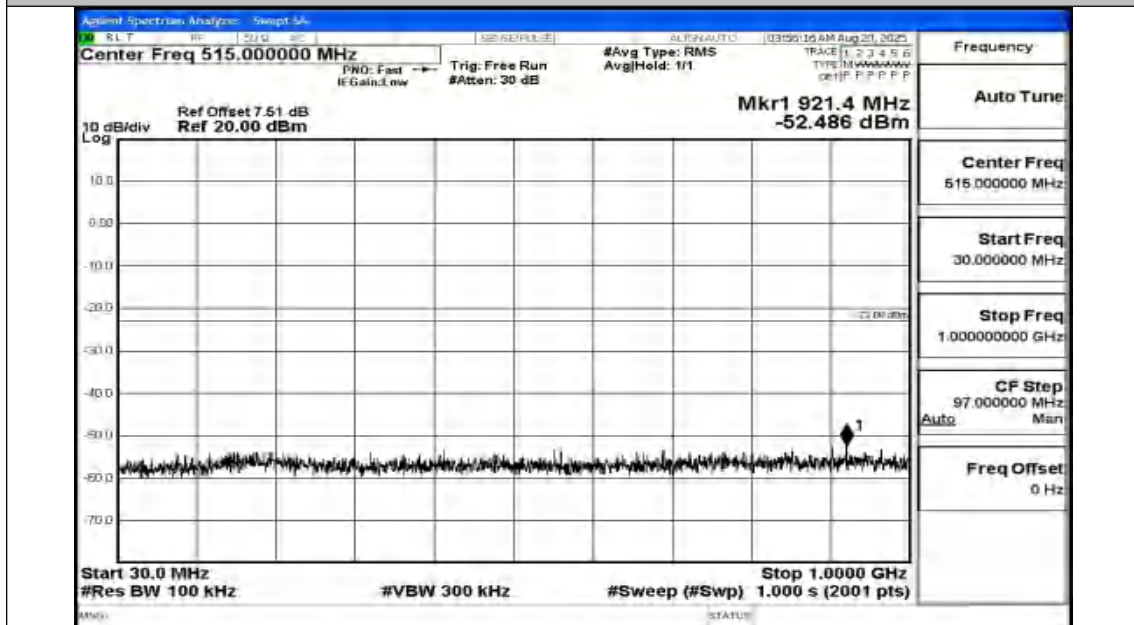
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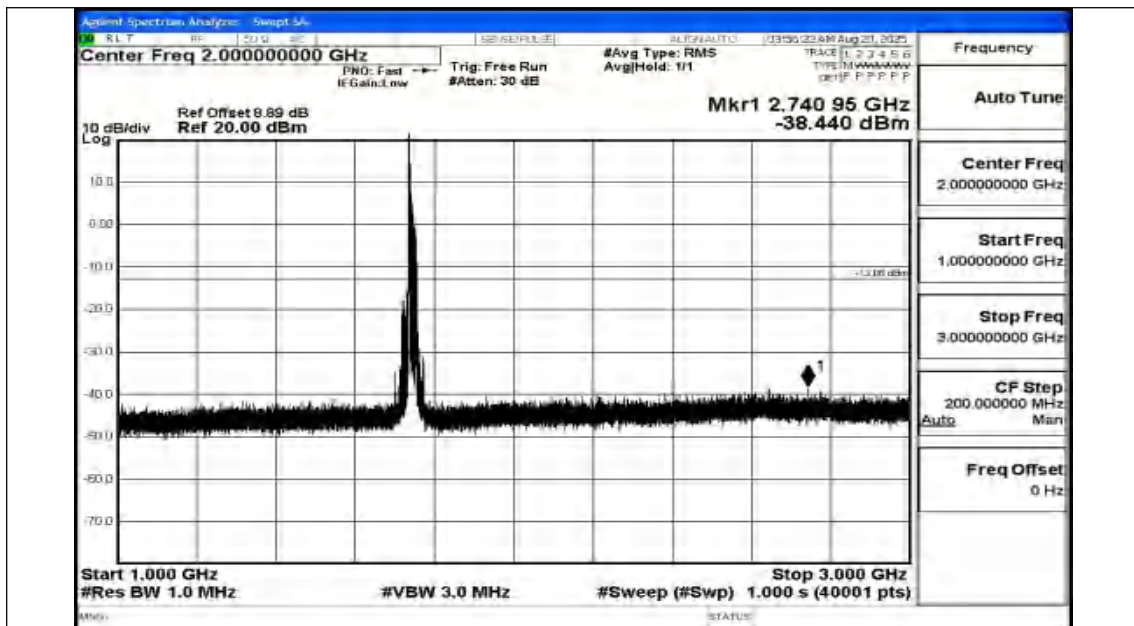
Band4_20MHz_QPSK_20300_1RB#0_0.009~0.15_0.009~0.15



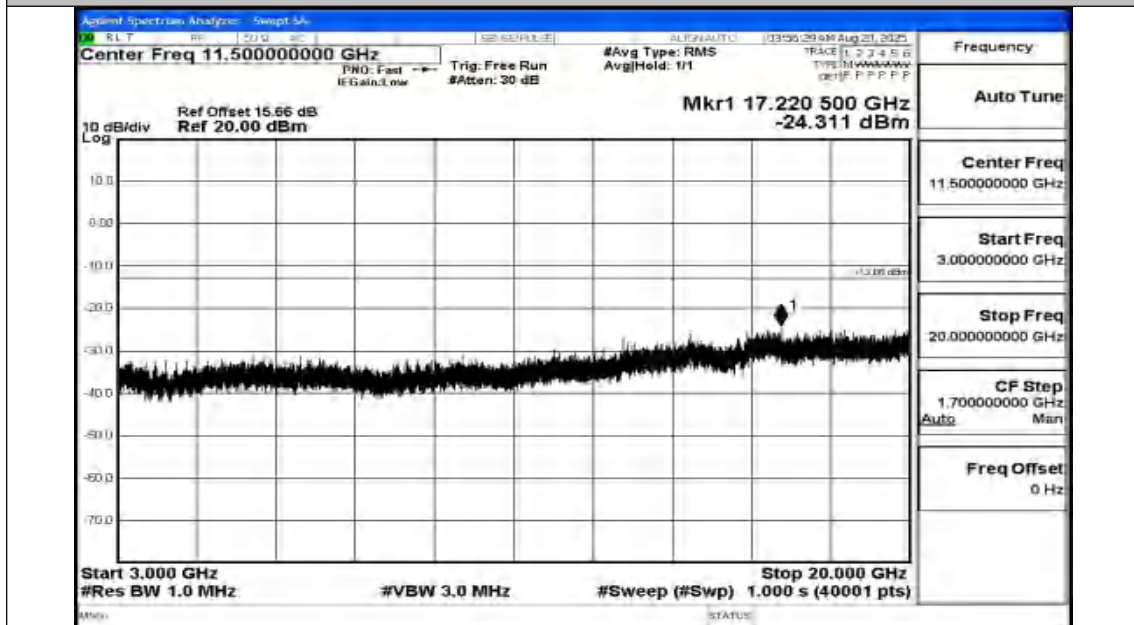
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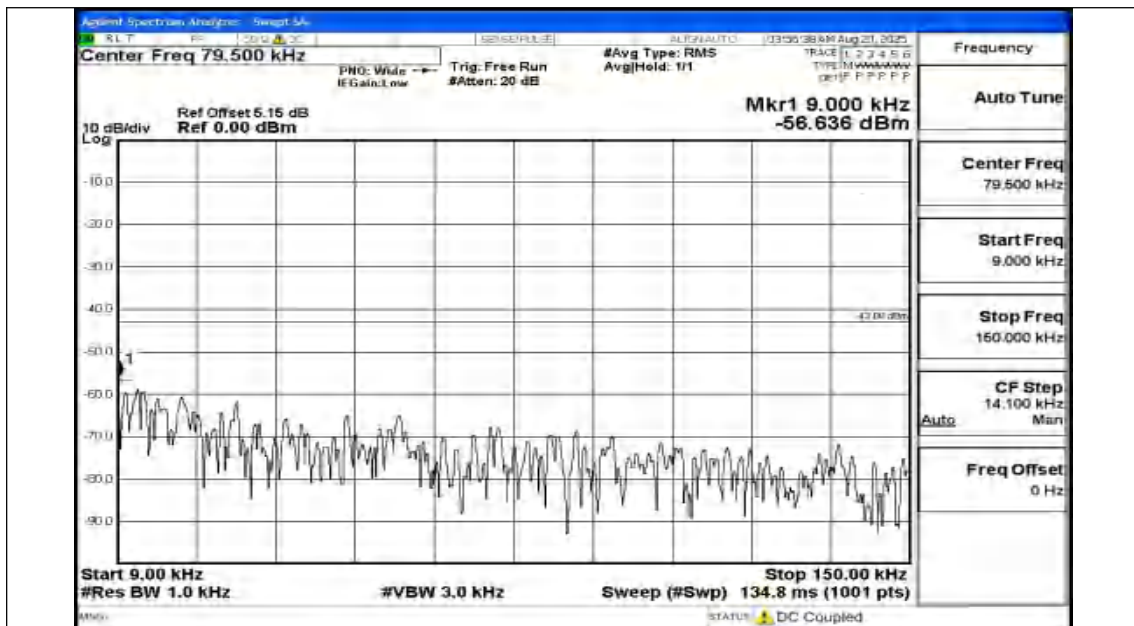
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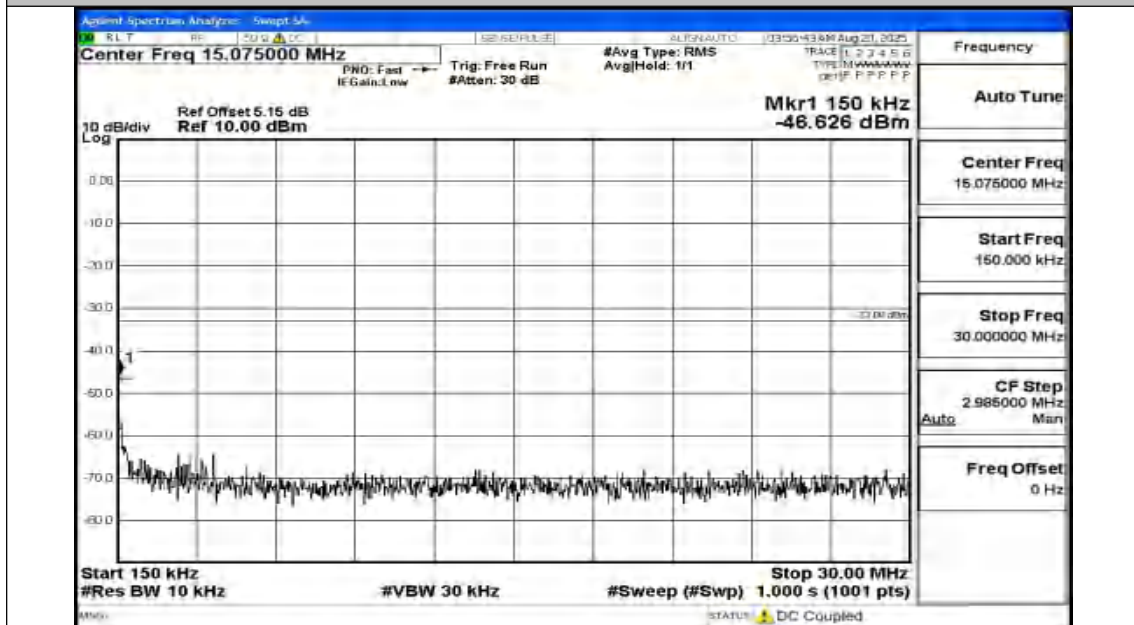
Band4_20MHz_QPSK_20300_1RB#0_1000~3000_1000~3000



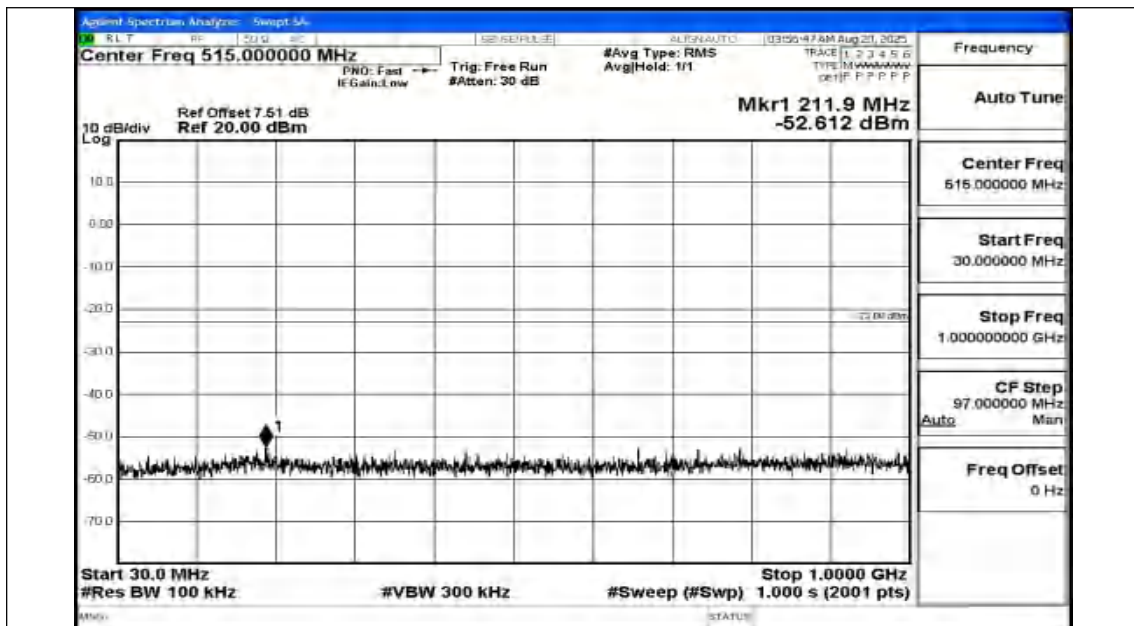
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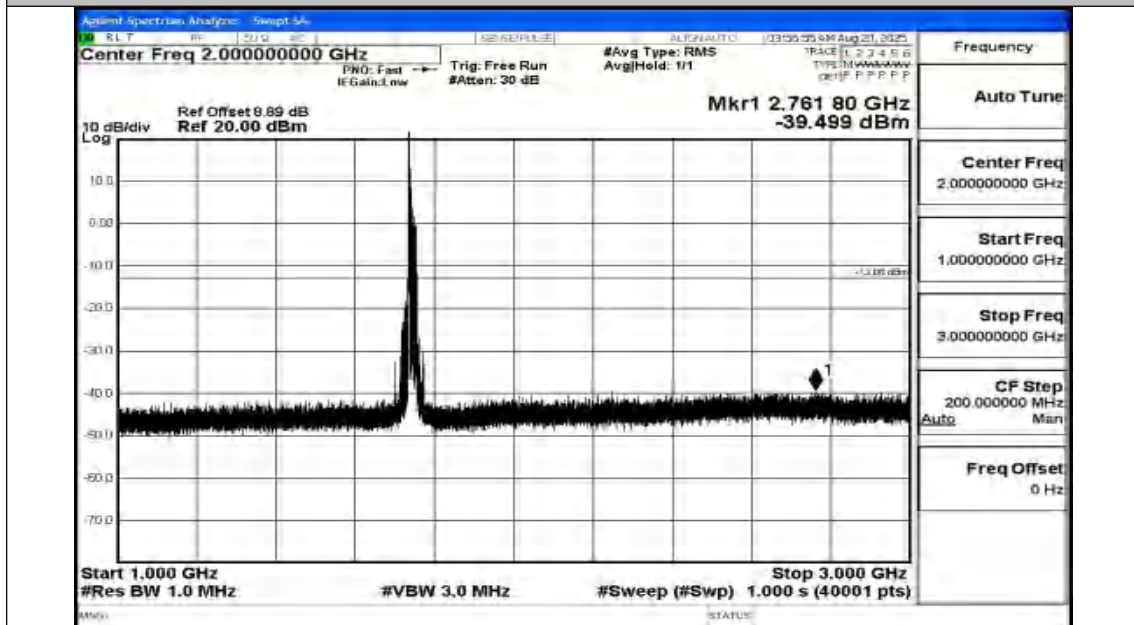
Band4_20MHz_16QAM_20300_1RB#0_0.009~0.15_0.009~0.15



Band4_20MHz_16QAM_20300_1RB#0_0.15~30_0.15~30



Band4_20MHz_16QAM_20300_1RB#0_30~1000_30~1000



Band4_20MHz_16QAM_20300_1RB#0_1000~3000_1000~3000

