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Appendix B.1

LTE Band 2



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Effective (Isotropic) Radiated Power Output Data

Test Result ANT1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.85	25.45	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.77	25.37	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.84	25.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.86	24.46	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.76	25.36	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.98	25.58	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.96	25.56	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.08	24.68	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.68	25.28	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.01	25.61	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.95	25.55	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.95	24.55	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.21	24.81	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.04	24.64	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.87	24.47	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.91	23.51	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.11	24.71	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.11	24.71	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.14	24.74	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.13	23.73	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.12	24.72	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.05	24.65	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.12	24.72	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.00	23.6	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	23.17	24.77	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.08	23.68	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.09	23.69	33.00	PASS



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Band2	1.4MHz	64QAM	18607	6RB#0	20.95	22.55	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	22.16	23.76	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.20	23.8	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.20	23.8	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	21.12	22.72	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.11	23.71	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	22.14	23.74	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.22	23.82	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	21.13	22.73	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	18.98	20.58	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	19.04	20.64	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	18.98	20.58	33.00	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	18.94	20.54	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	19.16	20.76	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	19.14	20.74	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	19.22	20.82	33.00	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	19.08	20.68	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	18.96	20.56	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	19.19	20.79	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	19.11	20.71	33.00	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	19.05	20.65	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.81	25.41	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.83	25.43	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.90	25.5	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.96	24.56	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.16	25.76	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.01	25.61	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.04	25.64	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.00	24.6	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.21	25.81	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.94	25.54	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.96	25.56	33.00	PASS



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Band2	3MHz	QPSK	19185	15RB#0	22.95	24.55	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.80	24.4	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.72	25.32	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.96	24.56	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.02	23.62	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.06	24.66	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.15	24.75	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.98	24.58	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.95	23.55	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.09	24.69	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.10	24.7	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.95	24.55	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.99	23.59	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.87	23.47	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	22.15	23.75	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	22.16	23.76	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.93	22.53	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	22.22	23.82	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	22.10	23.7	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	22.14	23.74	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	21.05	22.65	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	22.00	23.6	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	22.14	23.74	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.05	23.65	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.99	22.59	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#0	19.02	20.62	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#8	19.09	20.69	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#14	18.96	20.56	33.00	PASS
Band2	3MHz	256QAM	18615	15RB#0	18.94	20.54	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#0	19.09	20.69	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#8	19.29	20.89	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#14	19.15	20.75	33.00	PASS



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Band2	3MHz	256QAM	18900	15RB#0	19.03	20.63	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#0	19.03	20.63	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#8	19.20	20.8	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#14	19.03	20.63	33.00	PASS
Band2	3MHz	256QAM	19185	15RB#0	19.00	20.6	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.91	25.51	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.95	25.55	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.84	25.44	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.91	24.51	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.19	25.79	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.02	25.62	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.99	25.59	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.01	24.61	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.16	25.76	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.21	25.81	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.91	25.51	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.96	24.56	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.00	24.6	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.11	24.71	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.06	24.66	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.93	23.53	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.17	24.77	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.24	24.84	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.06	24.66	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.02	23.62	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.90	24.5	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.08	24.68	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.11	24.71	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.98	23.58	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	22.00	23.6	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	22.15	23.75	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.97	23.57	33.00	PASS



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Band2	5MHz	64QAM	18900	1RB#0	22.08	23.68	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.26	23.86	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	22.12	23.72	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	21.01	22.61	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	22.13	23.73	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.21	23.81	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	22.13	23.73	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.98	22.58	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#0	18.83	20.43	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#12	19.06	20.66	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#24	19.05	20.65	33.00	PASS
Band2	5MHz	256QAM	18625	25RB#0	18.94	20.54	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#0	19.05	20.65	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#12	19.15	20.75	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#24	19.14	20.74	33.00	PASS
Band2	5MHz	256QAM	18900	25RB#0	19.04	20.64	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#0	19.18	20.78	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#12	19.12	20.72	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#24	18.94	20.54	33.00	PASS
Band2	5MHz	256QAM	19175	25RB#0	19.06	20.66	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.85	25.45	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.88	25.48	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.87	25.47	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.00	24.6	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.18	25.78	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.09	25.69	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.87	25.47	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.05	24.65	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.13	25.73	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.97	25.57	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.95	25.55	33.00	PASS



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Band2	10MHz	QPSK	19150	50RB#0	23.16	24.76	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.08	24.68	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.07	24.67	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.03	24.63	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.99	23.59	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.15	24.75	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.01	24.61	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.97	24.57	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.01	23.61	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.07	24.67	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.20	24.8	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.12	24.72	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.05	23.65	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.96	23.56	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	22.38	23.98	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.09	23.69	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	21.05	22.65	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	22.10	23.7	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	22.18	23.78	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	22.26	23.86	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	21.09	22.69	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	22.05	23.65	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	22.20	23.8	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.14	23.74	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.06	22.66	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#0	18.93	20.53	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#24	19.32	20.92	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#49	19.06	20.66	33.00	PASS
Band2	10MHz	256QAM	18650	50RB#0	18.95	20.55	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#0	18.99	20.59	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#24	19.23	20.83	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#49	19.07	20.67	33.00	PASS



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Band2	10MHz	256QAM	18900	50RB#0	18.98	20.58	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#0	19.08	20.68	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#24	18.99	20.59	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#49	19.03	20.63	33.00	PASS
Band2	10MHz	256QAM	19150	50RB#0	19.06	20.66	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.83	25.43	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.92	25.52	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.85	25.45	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.91	24.51	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.23	25.83	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.01	25.61	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.08	25.68	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.96	24.56	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.12	25.72	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.00	25.6	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.15	25.75	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.04	24.64	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.85	24.45	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.94	24.54	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.49	25.09	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.01	23.61	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.38	24.98	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.01	24.61	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.16	24.76	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.01	23.61	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.14	24.74	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.04	24.64	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.95	24.55	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.08	23.68	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	22.06	23.66	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	22.11	23.71	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.18	23.78	33.00	PASS



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Band2	15MHz	64QAM	18675	75RB#0	20.91	22.51	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	22.29	23.89	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	22.23	23.83	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	22.10	23.7	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.94	22.54	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.21	23.81	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	22.34	23.94	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.18	23.78	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	21.05	22.65	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#0	18.80	20.4	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#38	19.12	20.72	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#74	19.02	20.62	33.00	PASS
Band2	15MHz	256QAM	18675	75RB#0	18.93	20.53	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#0	19.11	20.71	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#38	19.17	20.77	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#74	19.00	20.6	33.00	PASS
Band2	15MHz	256QAM	18900	75RB#0	18.95	20.55	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#0	19.18	20.78	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#38	19.21	20.81	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#74	19.07	20.67	33.00	PASS
Band2	15MHz	256QAM	19125	75RB#0	18.99	20.59	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.93	25.53	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.92	25.52	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.99	25.59	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.89	24.49	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.15	25.75	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.02	25.62	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.40	26	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.05	24.65	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.23	25.83	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.26	25.86	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.03	25.63	33.00	PASS



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Band2	20MHz	QPSK	19100	100RB#0	23.03	24.63	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.95	24.55	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.05	24.65	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.08	24.68	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.93	23.53	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.04	24.64	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.19	24.79	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.29	24.89	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.07	23.67	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.99	24.59	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.30	24.9	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.19	24.79	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.06	23.66	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.90	23.5	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.19	23.79	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.93	23.53	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.92	22.52	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	22.38	23.98	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.21	23.81	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	22.34	23.94	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	21.00	22.6	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	22.20	23.8	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.25	23.85	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.19	23.79	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.06	22.66	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#0	18.92	20.52	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#49	19.12	20.72	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#99	19.01	20.61	33.00	PASS
Band2	20MHz	256QAM	18700	100RB#0	18.90	20.5	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#0	19.10	20.7	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#49	19.23	20.83	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#99	19.18	20.78	33.00	PASS



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Band2	20MHz	256QAM	18900	100RB#0	18.98	20.58	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#0	19.10	20.7	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#49	19.34	20.94	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#99	19.04	20.64	33.00	PASS
Band2	20MHz	256QAM	19100	100RB#0	19.07	20.67	33.00	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	3.68	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.56	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.56	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.40	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.84	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.68	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.56	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.80	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.42	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.56	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.70	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.06	13	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	5.42	13	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	6.38	13	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	5.16	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	6.22	13	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	5.64	13	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	6.64	13	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	6.70	13	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	6.80	13	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	7.06	13	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	6.66	13	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	7.00	13	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	6.90	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.86	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.50	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.56	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.32	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.82	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.66	13	PASS



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Band2	3MHz	16QAM	18615	1RB#0	4.88	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.80	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.70	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.58	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.92	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.02	13	PASS
Band2	3MHz	64QAM	18615	1RB#0	5.86	13	PASS
Band2	3MHz	64QAM	18615	15RB#0	6.38	13	PASS
Band2	3MHz	64QAM	18900	1RB#0	5.56	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	6.30	13	PASS
Band2	3MHz	64QAM	19185	1RB#0	5.76	13	PASS
Band2	3MHz	64QAM	19185	15RB#0	6.58	13	PASS
Band2	3MHz	256QAM	18615	1RB#0	7.02	13	PASS
Band2	3MHz	256QAM	18615	15RB#0	6.78	13	PASS
Band2	3MHz	256QAM	18900	1RB#0	6.70	13	PASS
Band2	3MHz	256QAM	18900	15RB#0	6.74	13	PASS
Band2	3MHz	256QAM	19185	1RB#0	7.04	13	PASS
Band2	3MHz	256QAM	19185	15RB#0	6.86	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.04	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.56	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	3.76	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.40	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.98	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.72	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.90	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.64	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.68	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.44	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.84	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.72	13	PASS
Band2	5MHz	64QAM	18625	1RB#0	5.70	13	PASS
Band2	5MHz	64QAM	18625	25RB#0	6.40	13	PASS
Band2	5MHz	64QAM	18900	1RB#0	5.38	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	6.20	13	PASS
Band2	5MHz	64QAM	19175	1RB#0	5.54	13	PASS
Band2	5MHz	64QAM	19175	25RB#0	6.56	13	PASS
Band2	5MHz	256QAM	18625	1RB#0	6.90	13	PASS



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Band2	5MHz	256QAM	18625	25RB#0	6.76	13	PASS
Band2	5MHz	256QAM	18900	1RB#0	6.56	13	PASS
Band2	5MHz	256QAM	18900	25RB#0	6.68	13	PASS
Band2	5MHz	256QAM	19175	1RB#0	6.64	13	PASS
Band2	5MHz	256QAM	19175	25RB#0	6.86	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.14	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.70	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	3.90	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.60	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.74	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.60	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.88	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.72	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	4.70	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.52	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.58	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.56	13	PASS
Band2	10MHz	64QAM	18650	1RB#0	5.74	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	6.44	13	PASS
Band2	10MHz	64QAM	18900	1RB#0	5.66	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.24	13	PASS
Band2	10MHz	64QAM	19150	1RB#0	5.48	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	6.26	13	PASS
Band2	10MHz	256QAM	18650	1RB#0	6.76	13	PASS
Band2	10MHz	256QAM	18650	50RB#0	6.74	13	PASS
Band2	10MHz	256QAM	18900	1RB#0	6.66	13	PASS
Band2	10MHz	256QAM	18900	50RB#0	6.74	13	PASS
Band2	10MHz	256QAM	19150	1RB#0	6.68	13	PASS
Band2	10MHz	256QAM	19150	50RB#0	6.72	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.86	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.80	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	3.76	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.74	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.02	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.70	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.46	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.00	13	PASS



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Band2	15MHz	16QAM	18900	1RB#0	4.40	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.80	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.02	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.78	13	PASS
Band2	15MHz	64QAM	18675	1RB#0	5.80	13	PASS
Band2	15MHz	64QAM	18675	75RB#0	6.56	13	PASS
Band2	15MHz	64QAM	18900	1RB#0	5.64	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.42	13	PASS
Band2	15MHz	64QAM	19125	1RB#0	5.92	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	6.44	13	PASS
Band2	15MHz	256QAM	18675	1RB#0	6.80	13	PASS
Band2	15MHz	256QAM	18675	75RB#0	6.80	13	PASS
Band2	15MHz	256QAM	18900	1RB#0	6.84	13	PASS
Band2	15MHz	256QAM	18900	75RB#0	6.70	13	PASS
Band2	15MHz	256QAM	19125	1RB#0	6.68	13	PASS
Band2	15MHz	256QAM	19125	75RB#0	6.72	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.96	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	4.92	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.04	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.78	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.24	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.88	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.96	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.92	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.96	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.78	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.24	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.82	13	PASS
Band2	20MHz	64QAM	18700	1RB#0	5.80	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.50	13	PASS
Band2	20MHz	64QAM	18900	1RB#0	5.72	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.42	13	PASS
Band2	20MHz	64QAM	19100	1RB#0	6.16	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.44	13	PASS
Band2	20MHz	256QAM	18700	1RB#0	7.00	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.68	13	PASS
Band2	20MHz	256QAM	18900	1RB#0	6.88	13	PASS



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Band2	20MHz	256QAM	18900	100RB#0	6.76	13	PASS
Band2	20MHz	256QAM	19100	1RB#0	6.86	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.70	13	PASS



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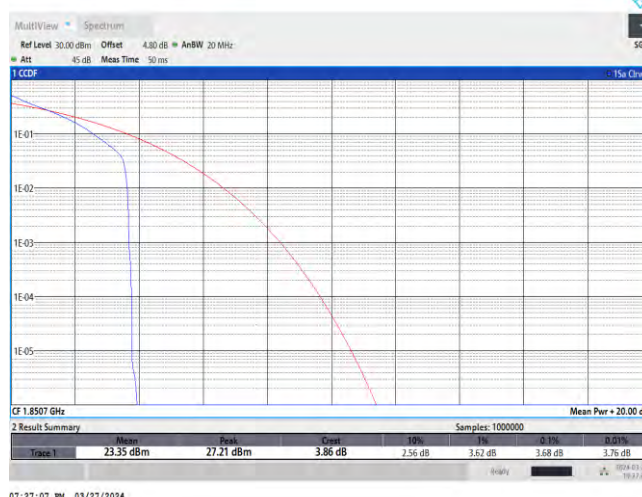
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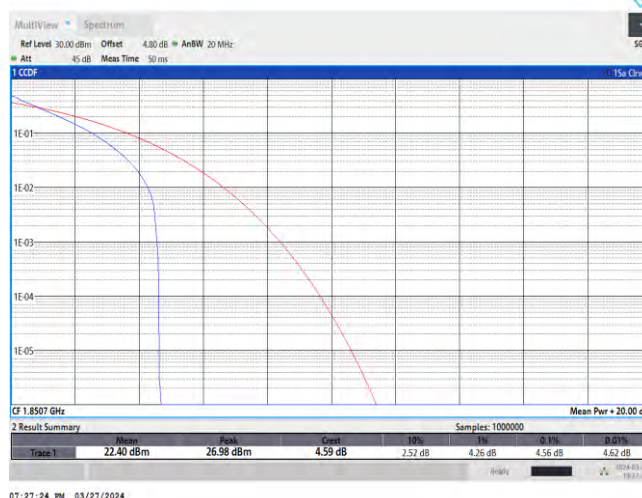
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Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



Band2-1.4MHz-QPSK-18607-6RB#0



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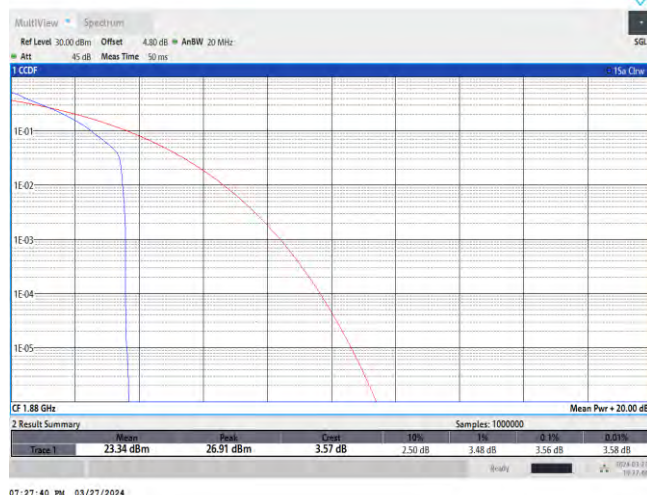
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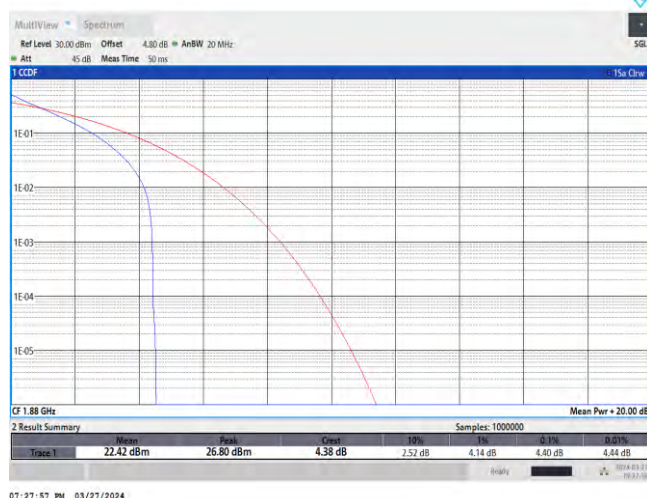
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Band2-1.4MHz-QPSK-18900-1RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



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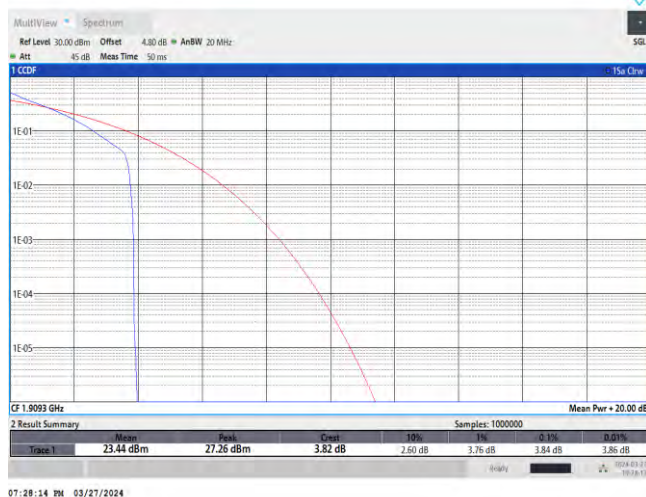
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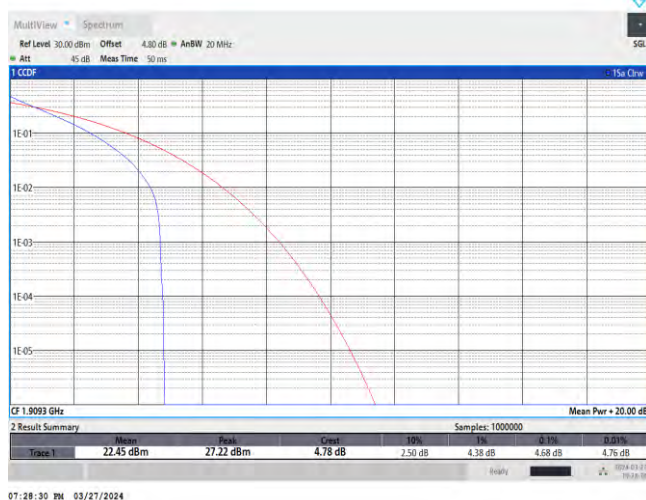
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Band2-1.4MHz-QPSK-19193-1RB#0



Band2-1.4MHz-QPSK-19193-6RB#0



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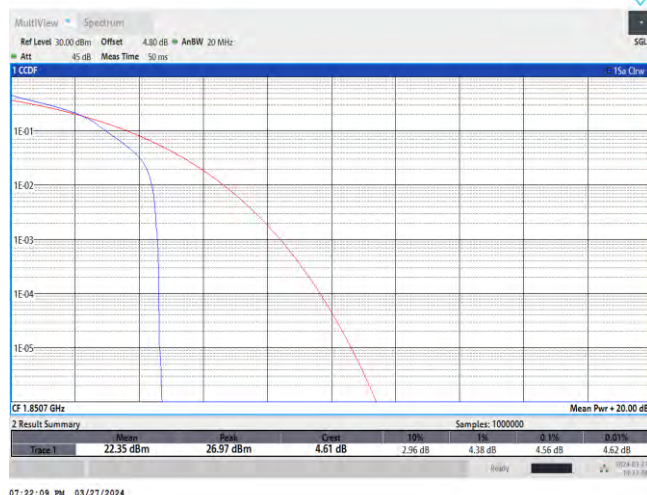
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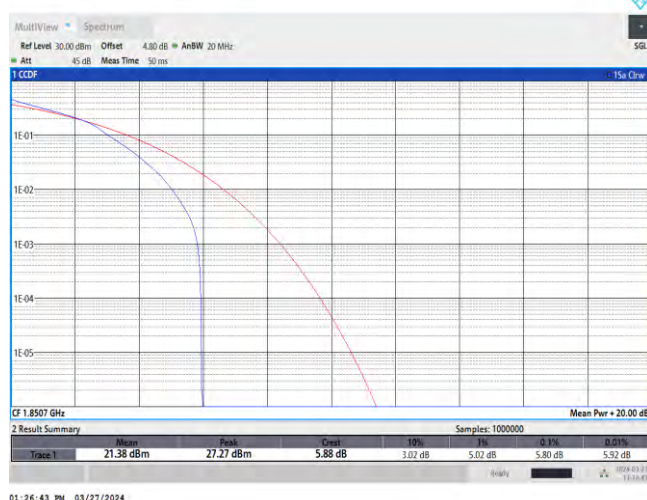
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Band2-1.4MHz-16QAM-18607-1RB#0



Band2-1.4MHz-16QAM-18607-6RB#0



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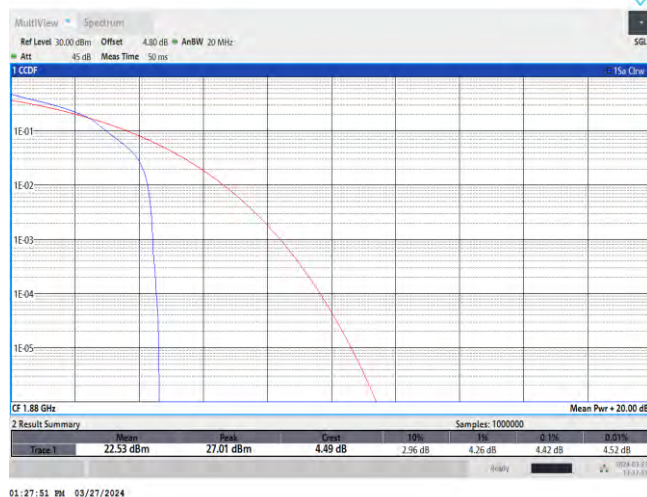
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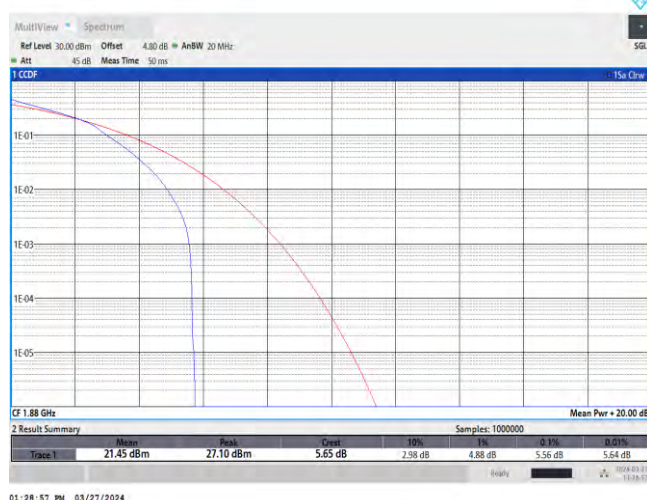
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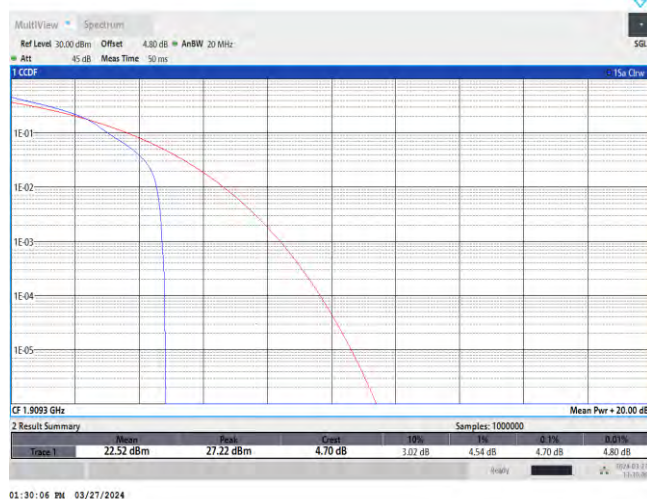
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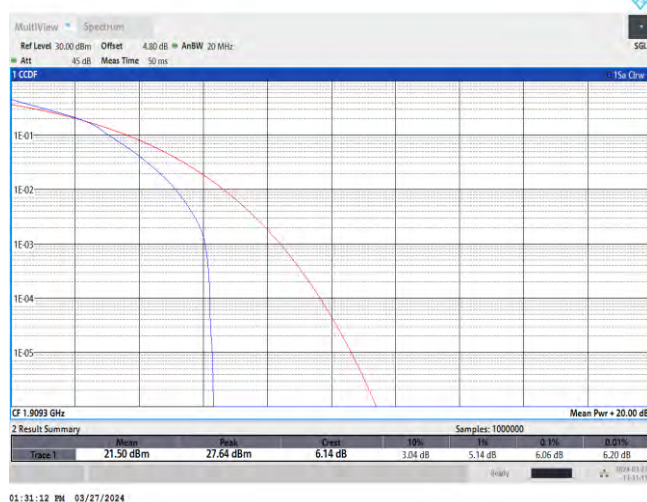
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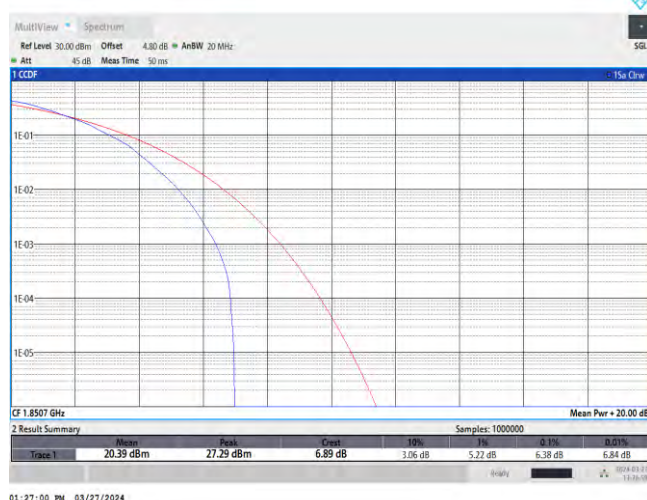
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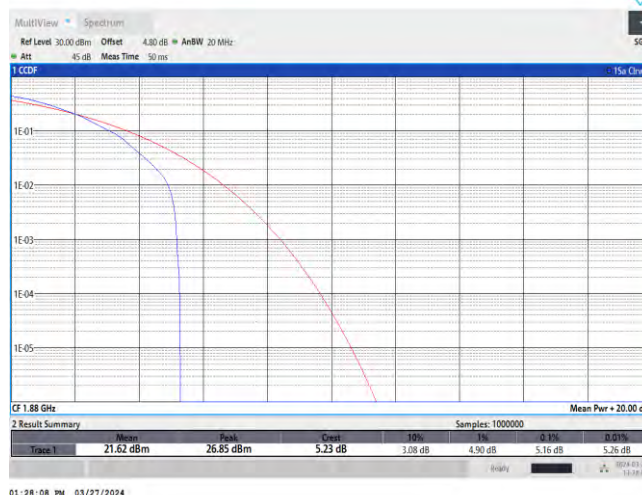
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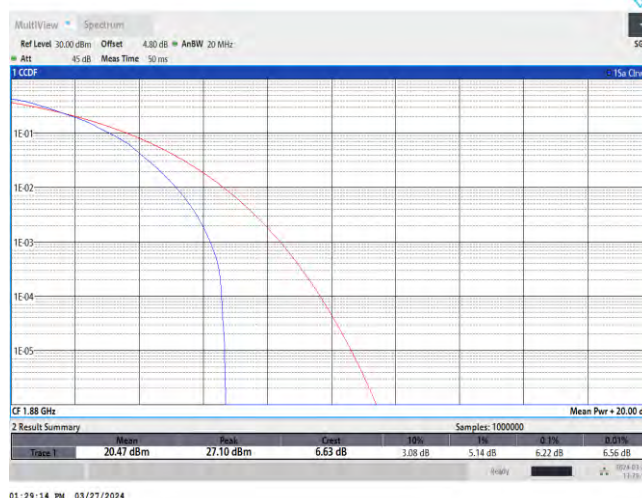
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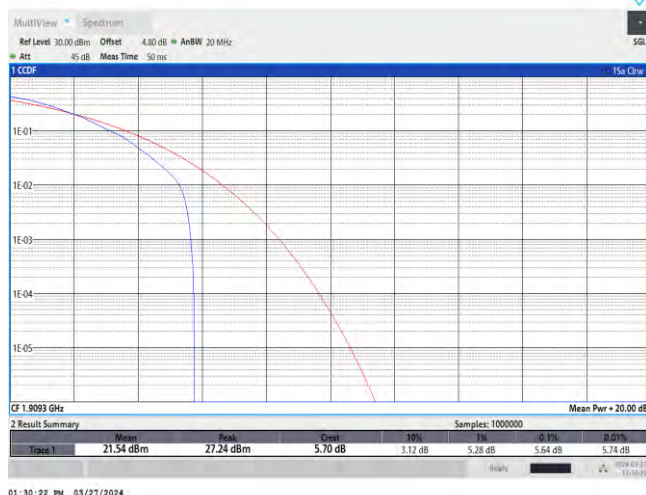


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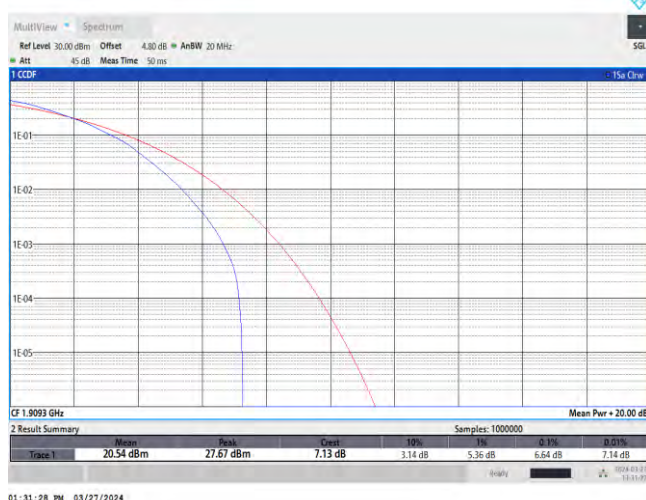
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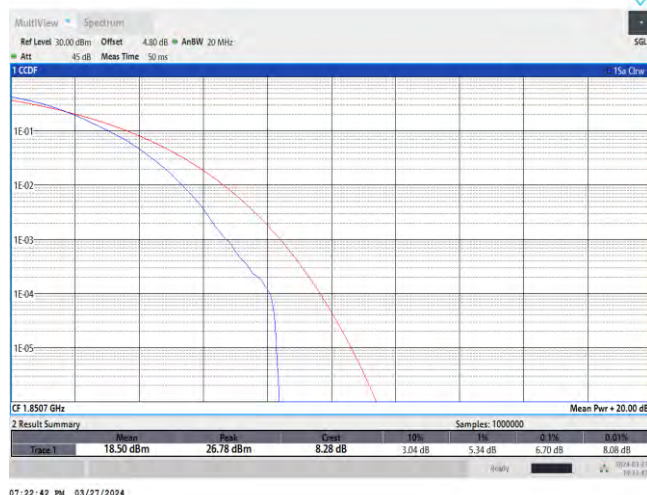
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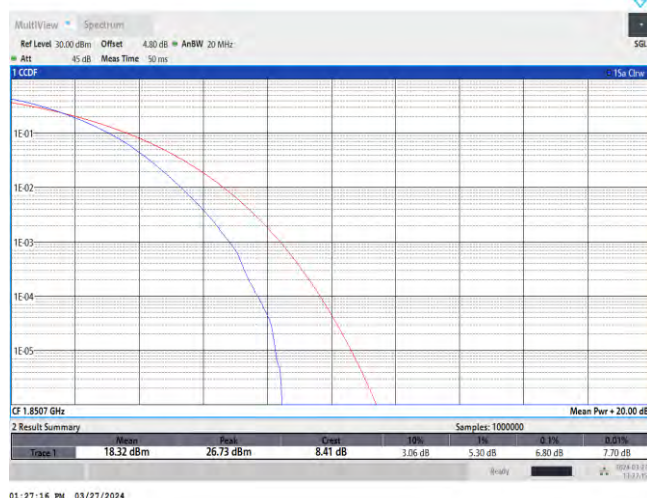
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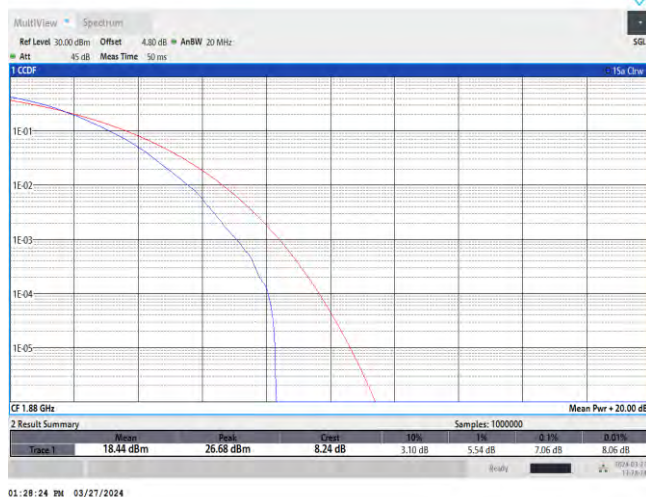


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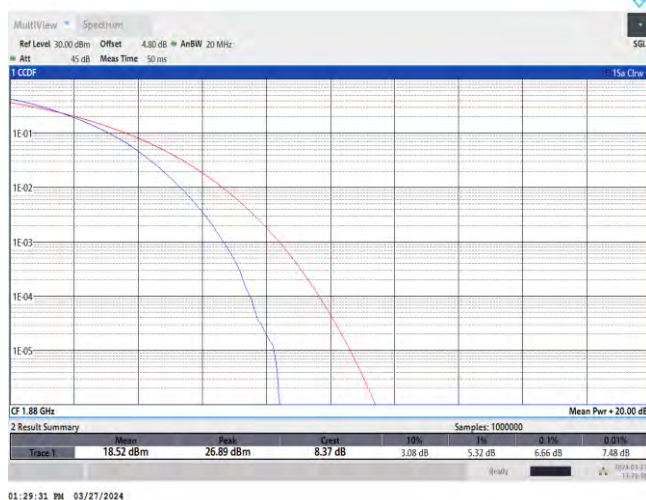
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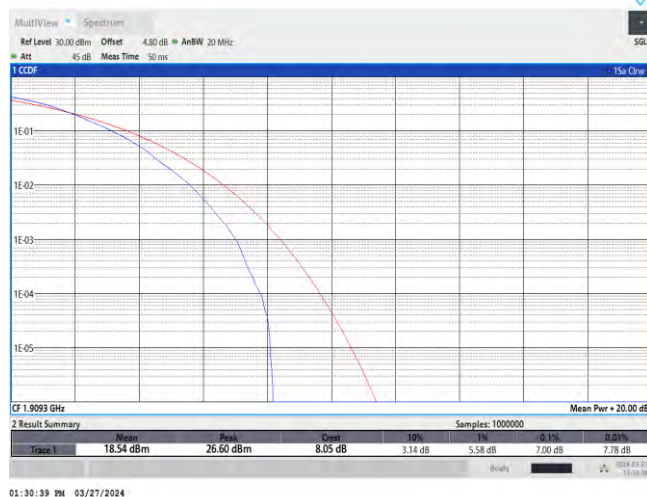
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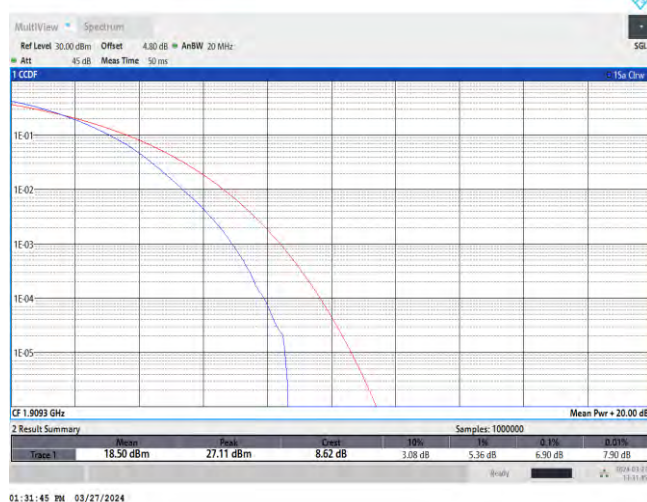
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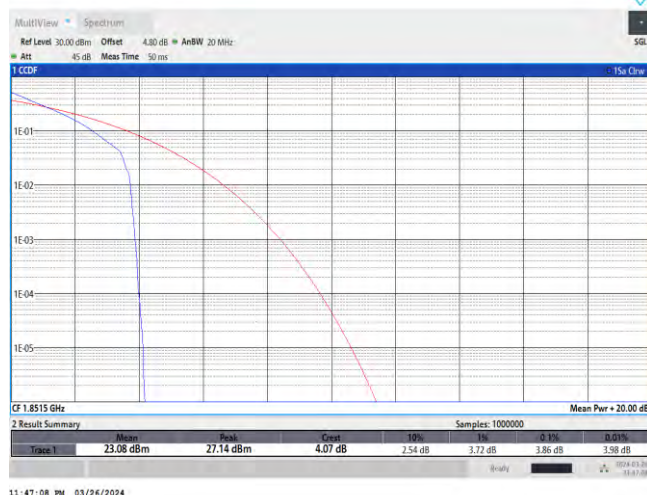
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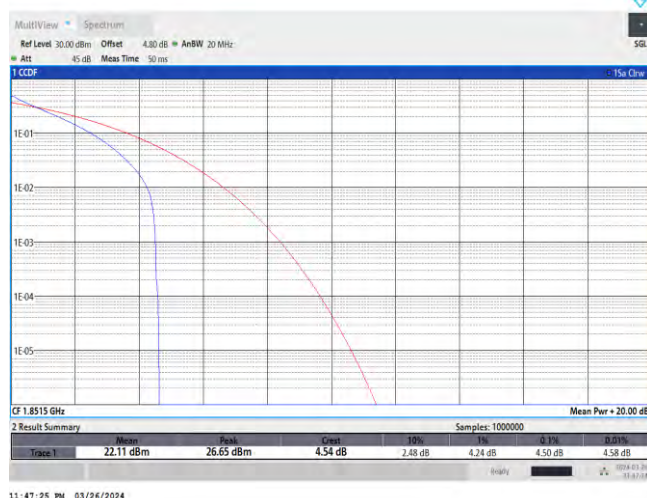
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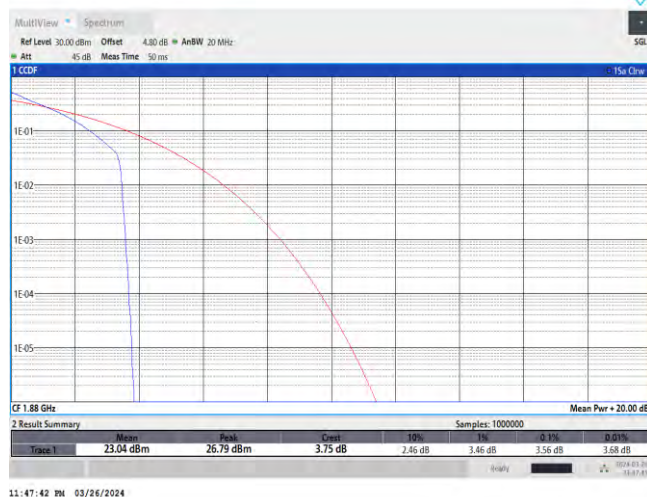
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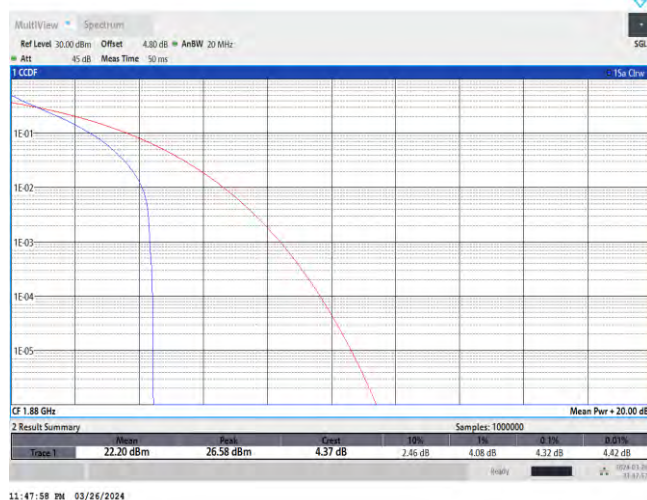
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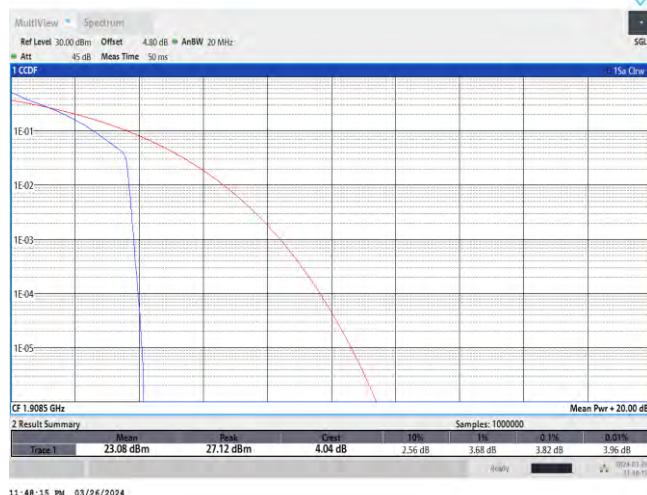
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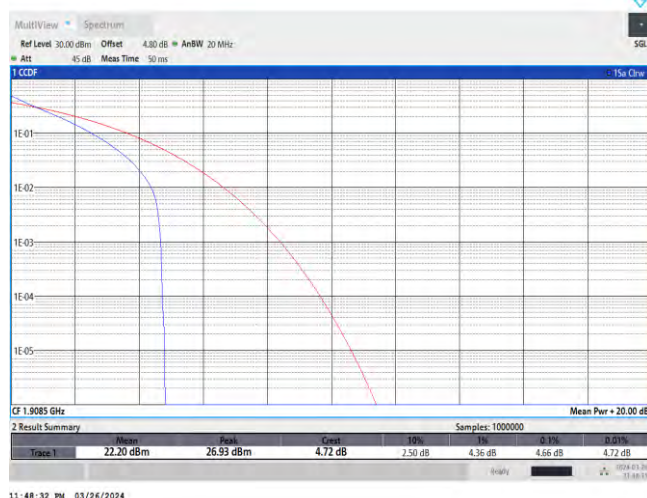
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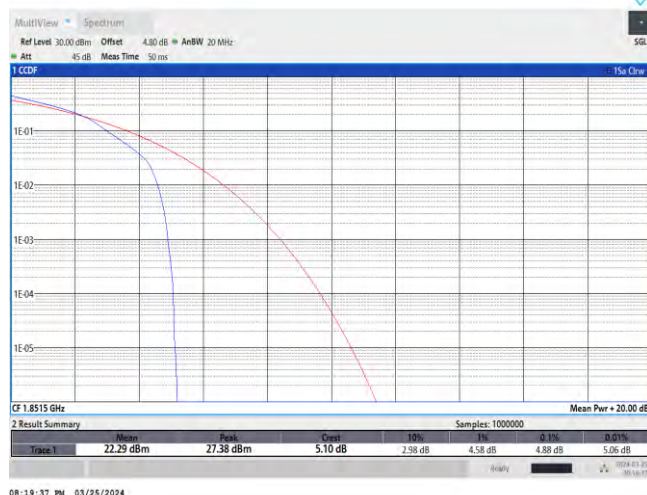
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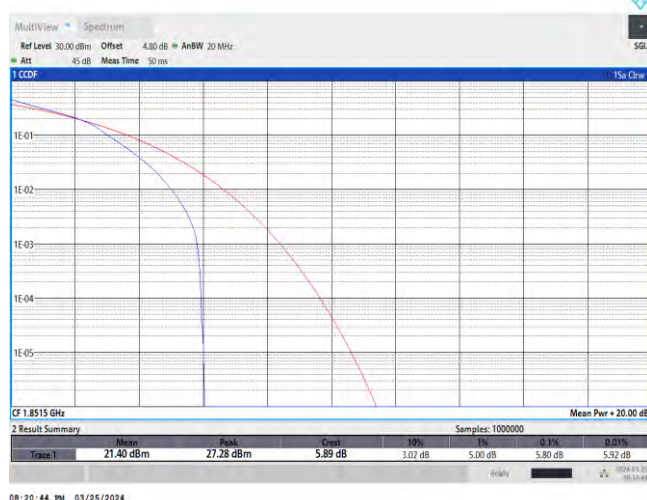
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Band2-3MHz-16QAM-18615-1RB#0



Band2-3MHz-16QAM-18615-15RB#0



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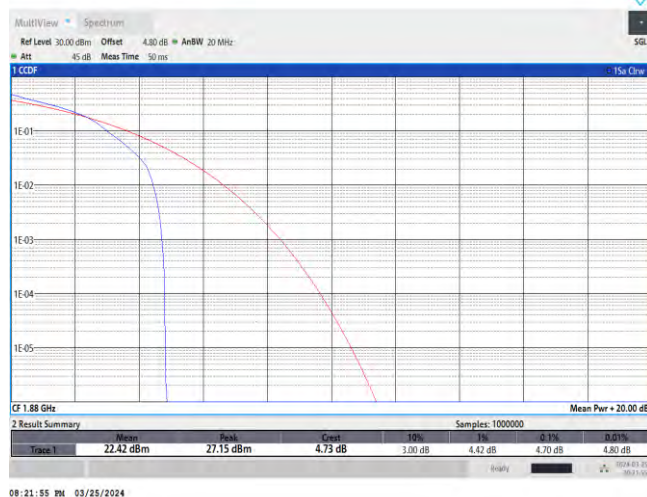
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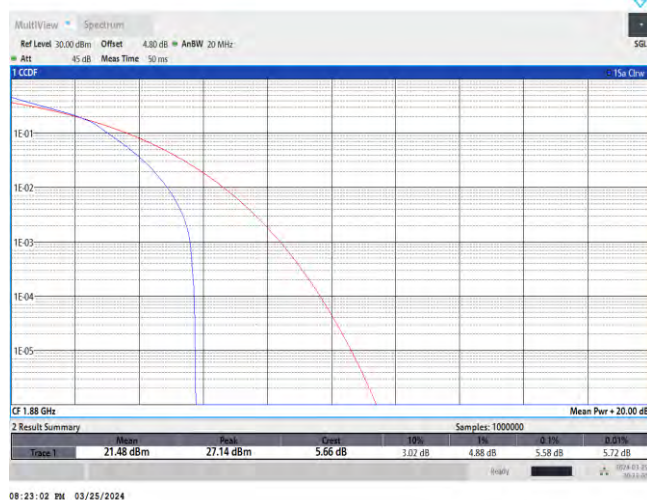
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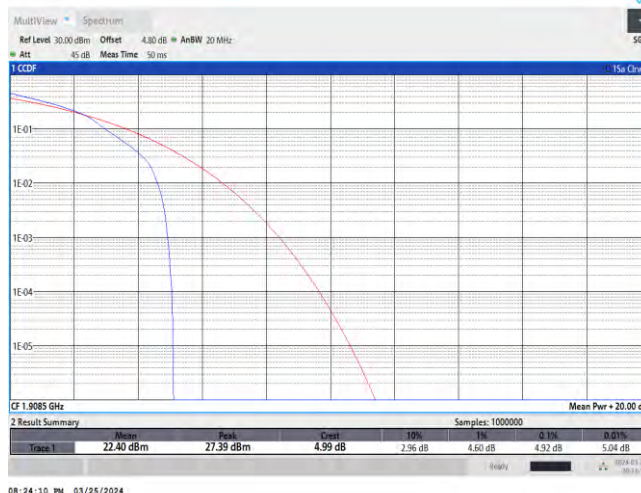
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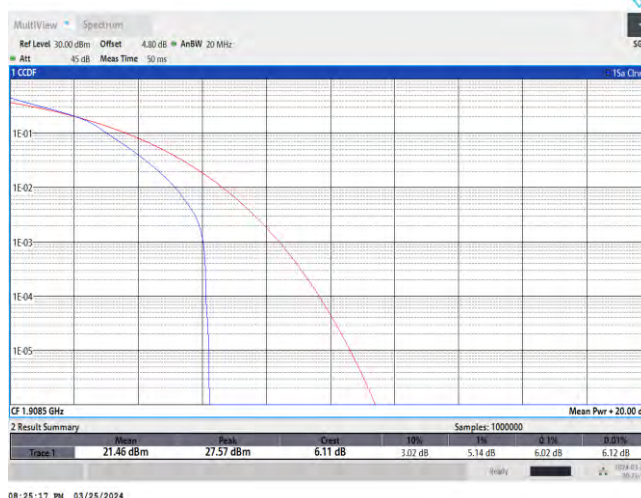
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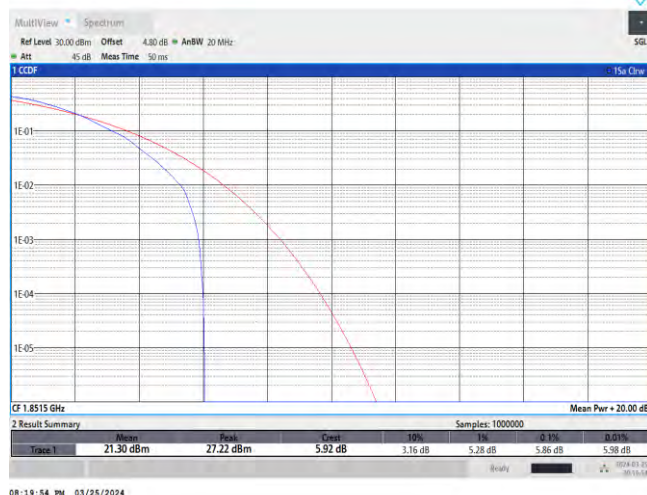
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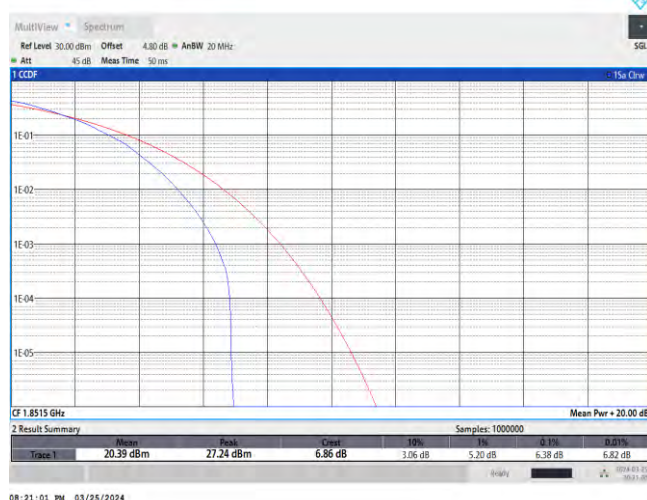
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Band2-3MHz-64QAM-18615-15RB#0



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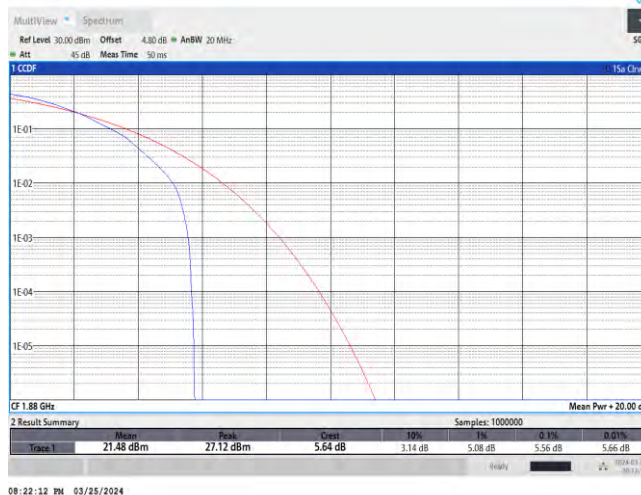
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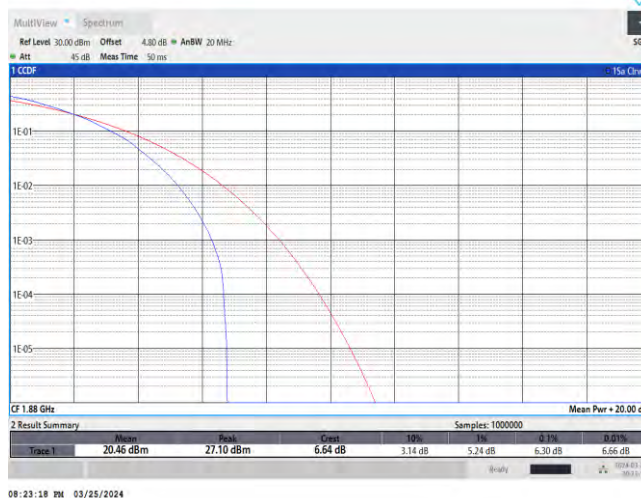
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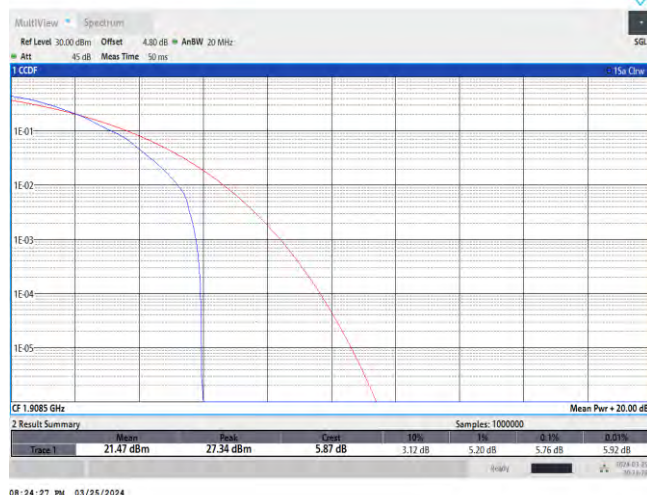
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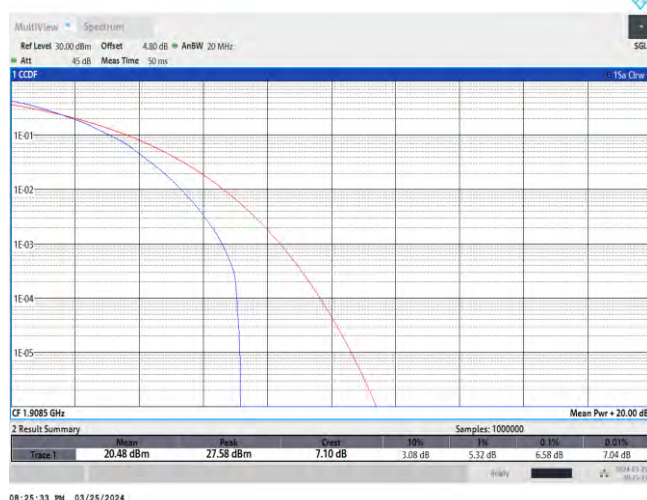
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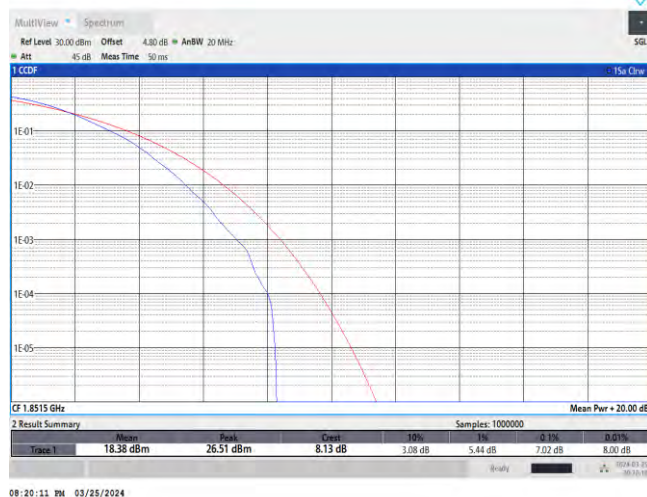
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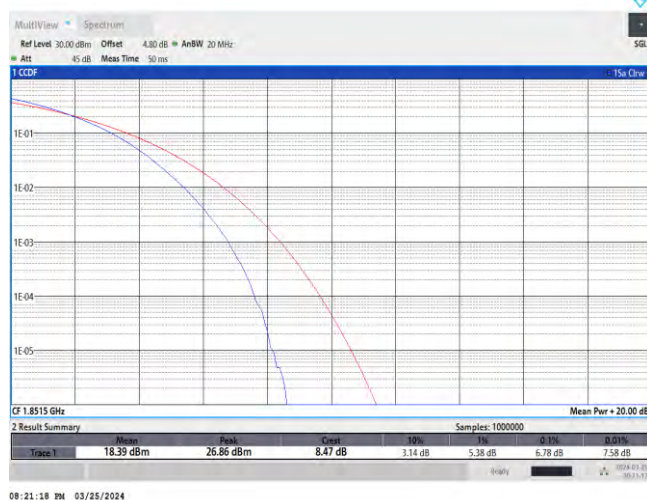
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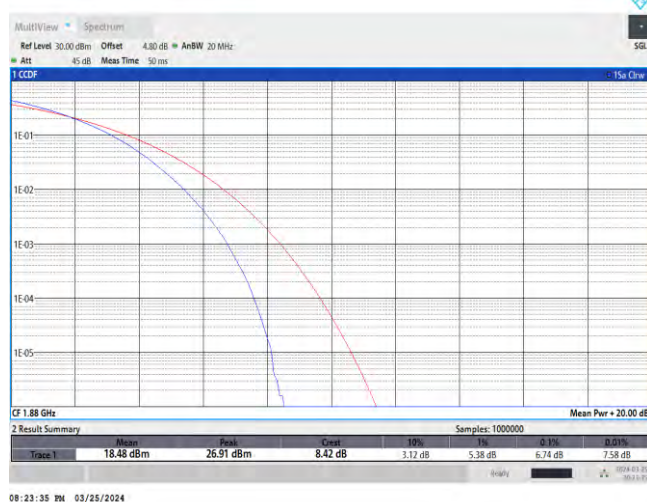
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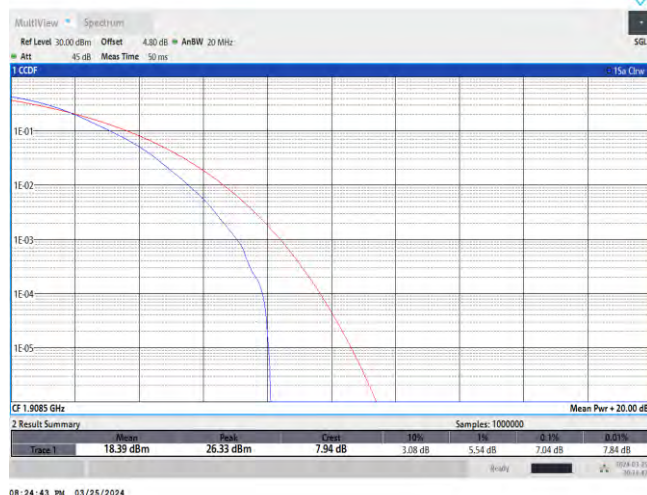
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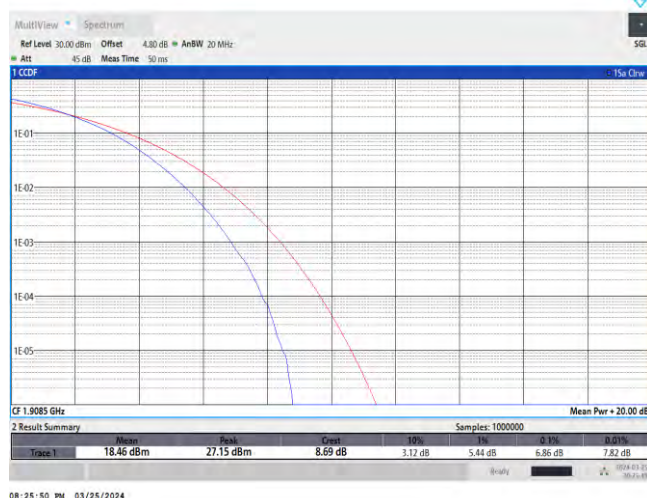
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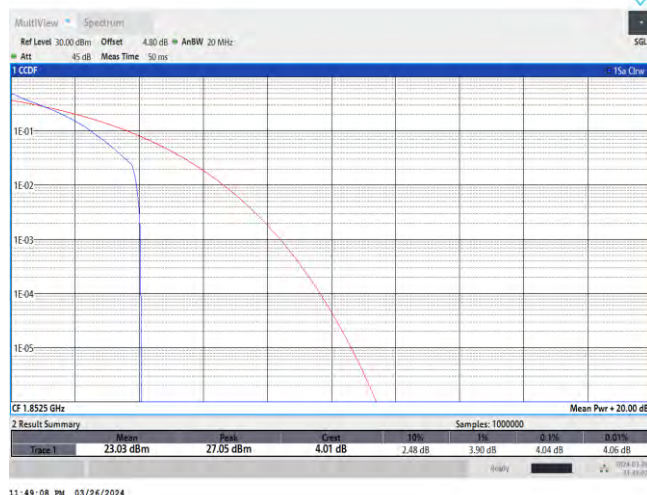
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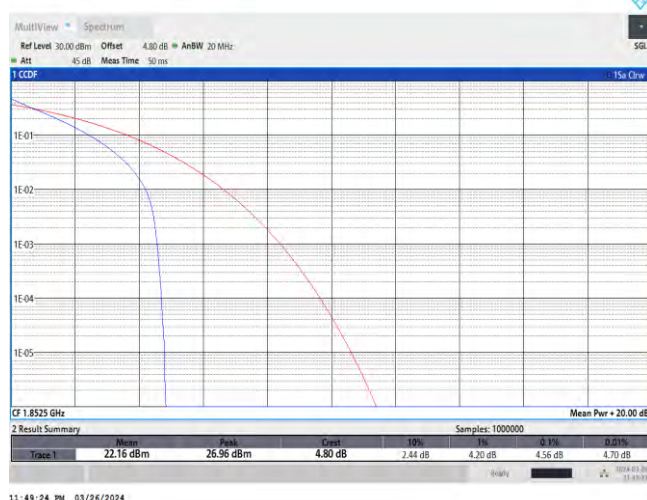
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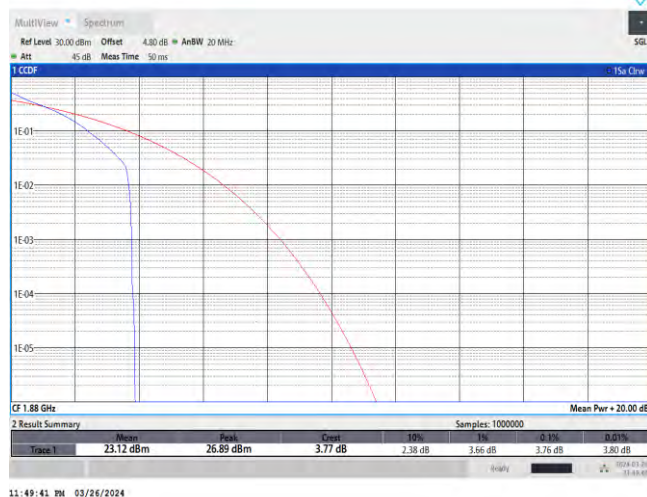
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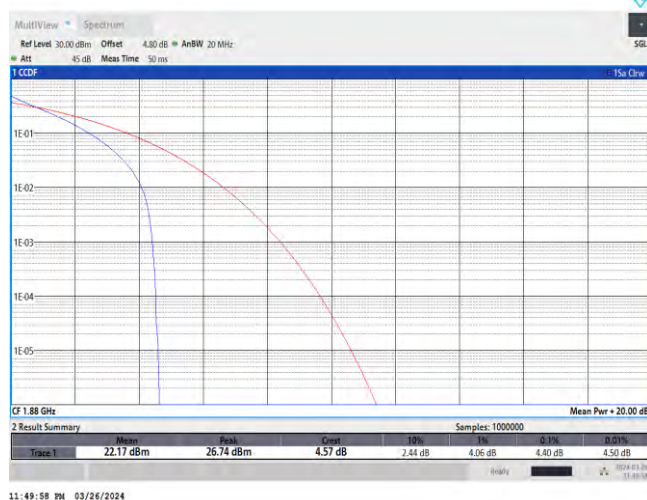
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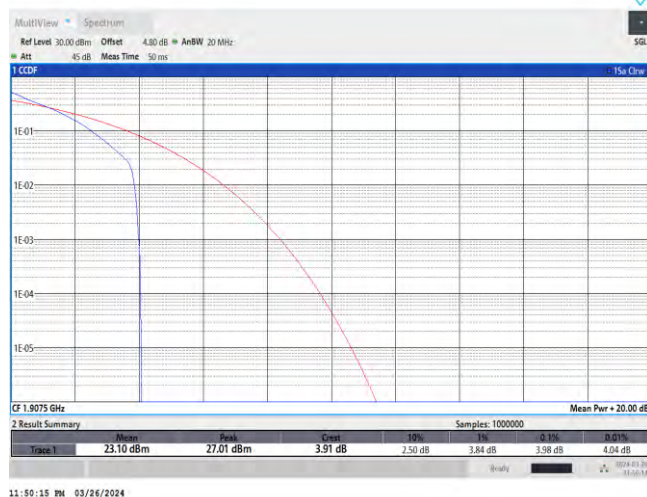
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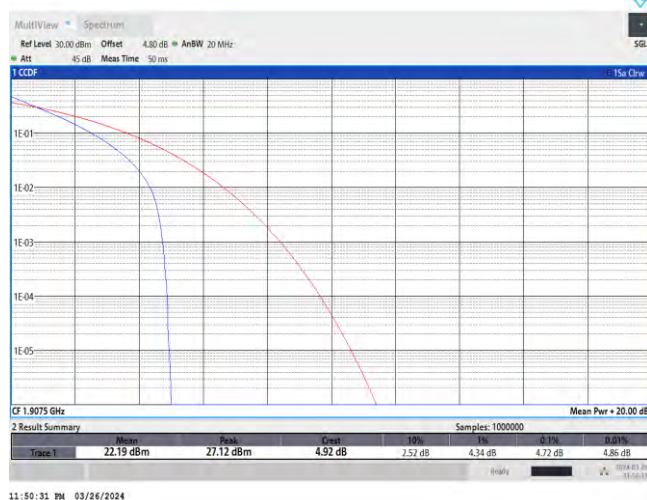
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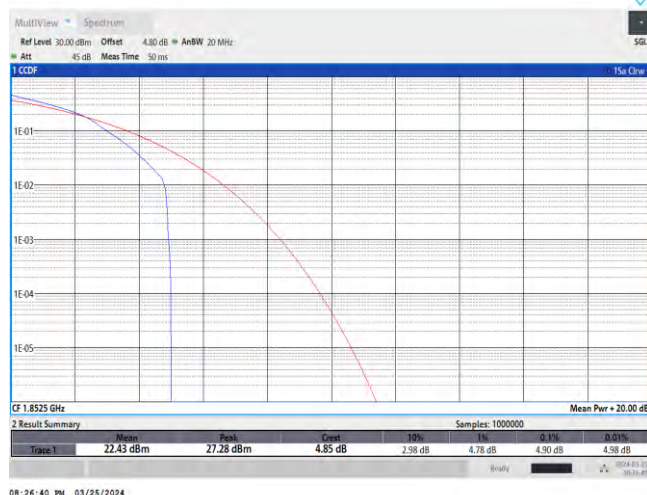
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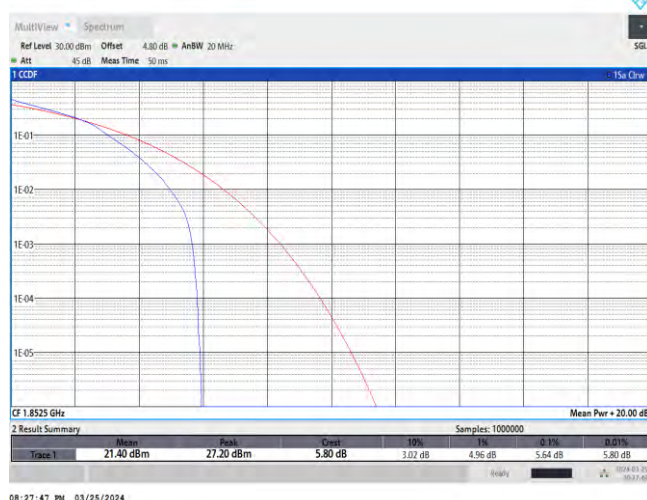
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Band2-5MHz-16QAM-18625-1RB#0



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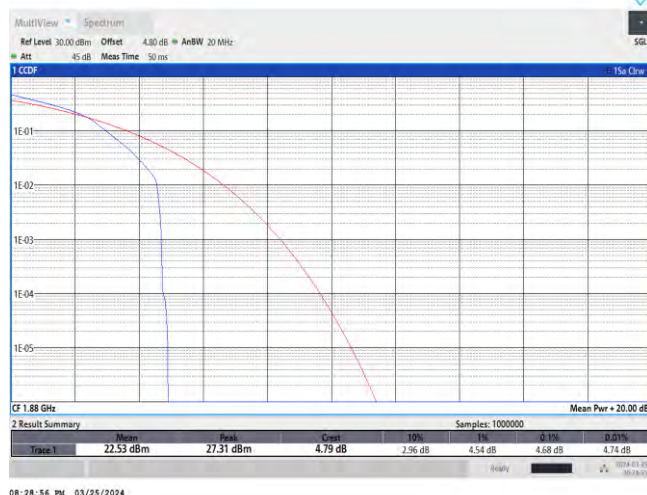
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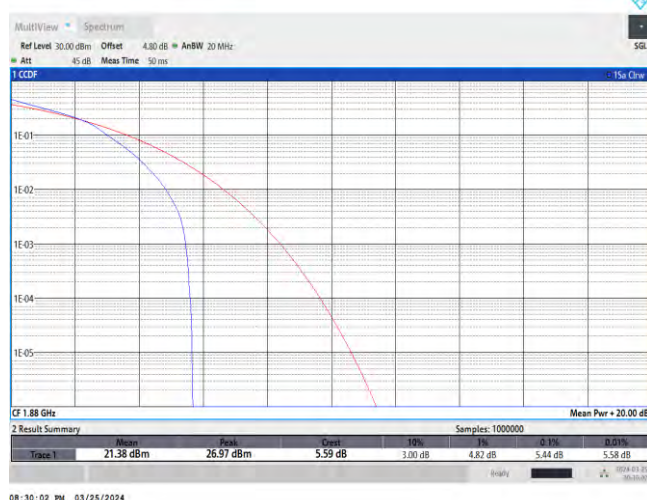
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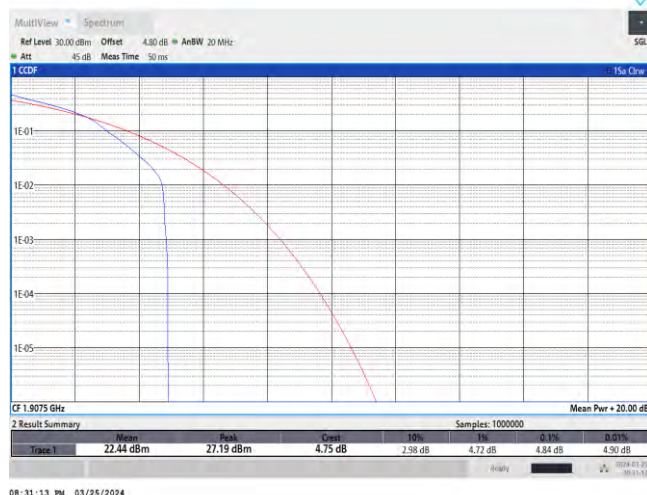
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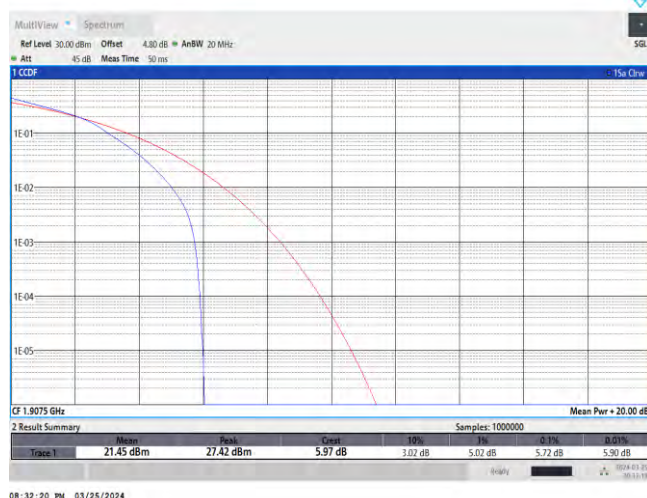
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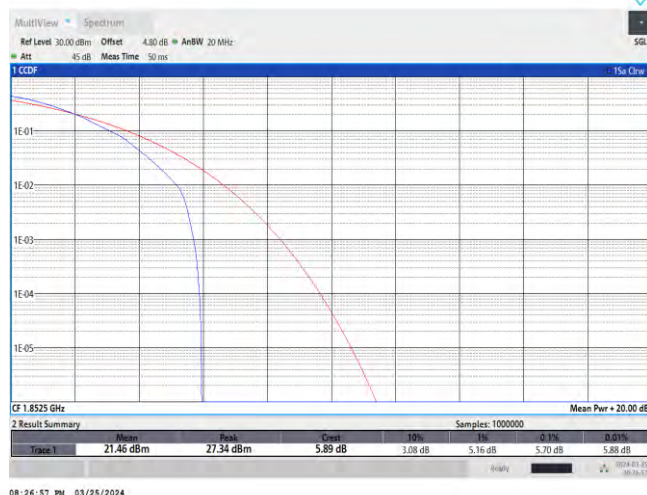
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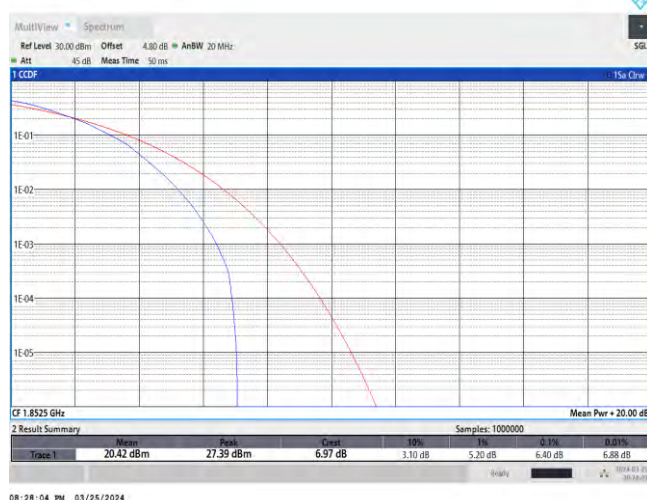
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Band2-5MHz-64QAM-18625-1RB#0



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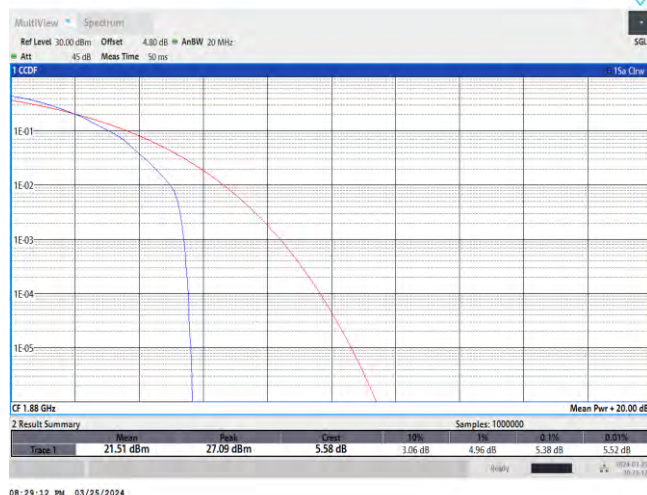
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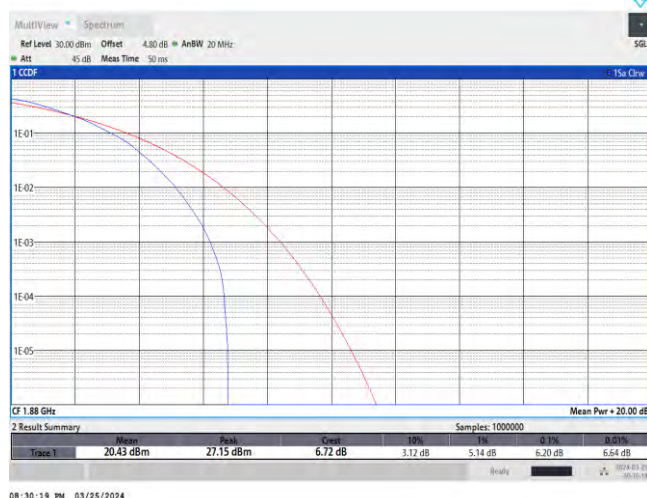
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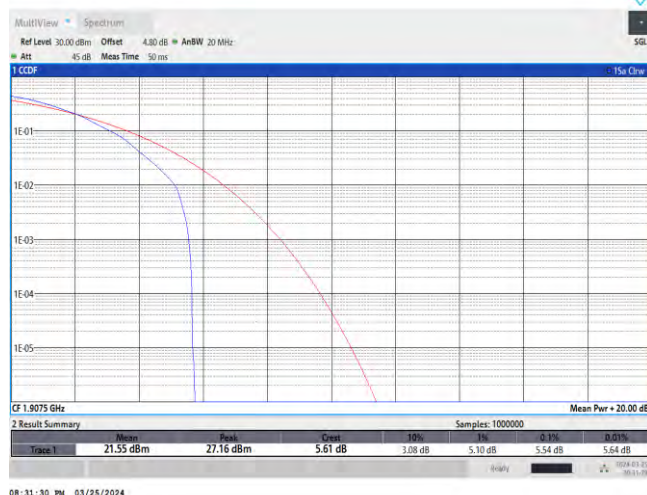
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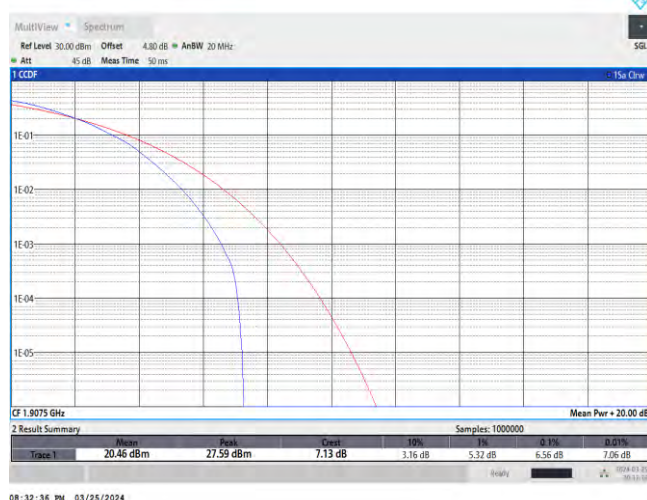
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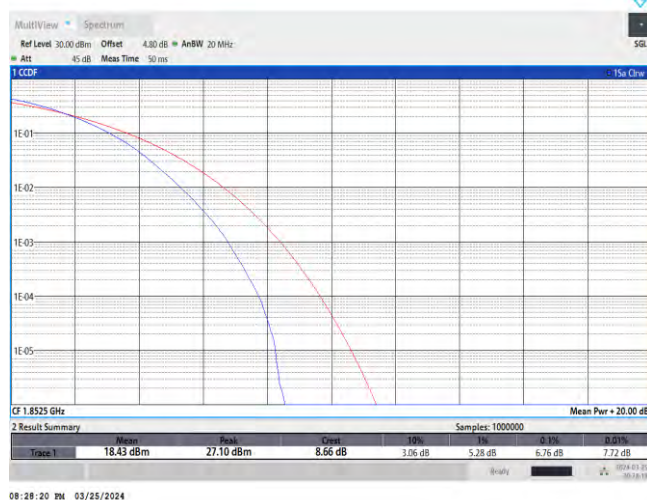
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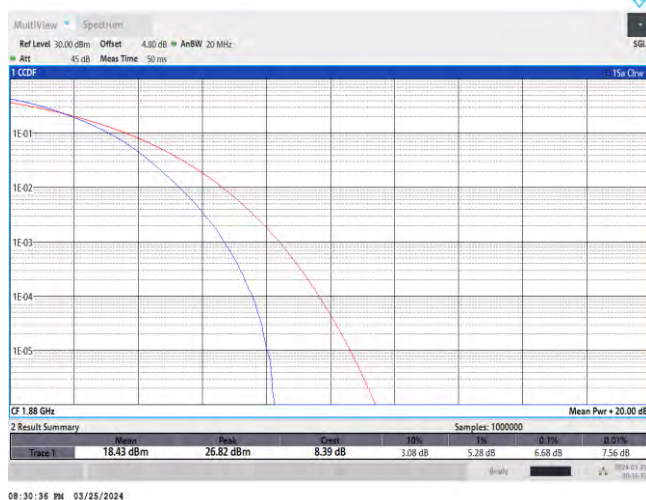
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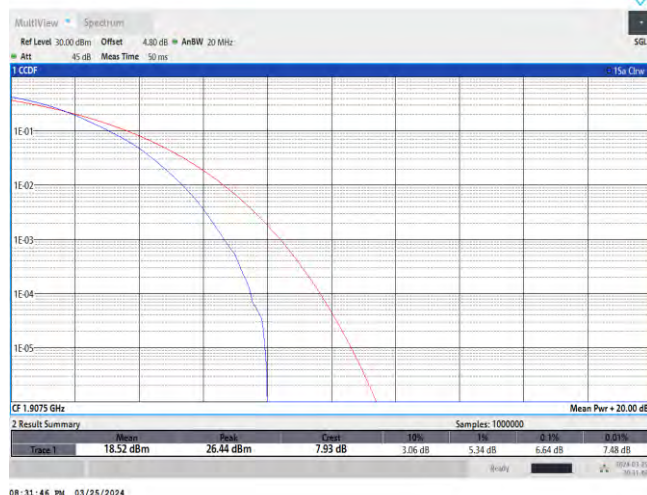
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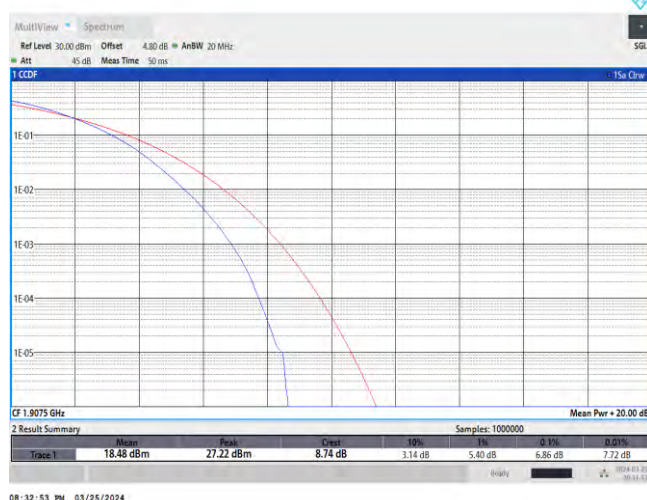
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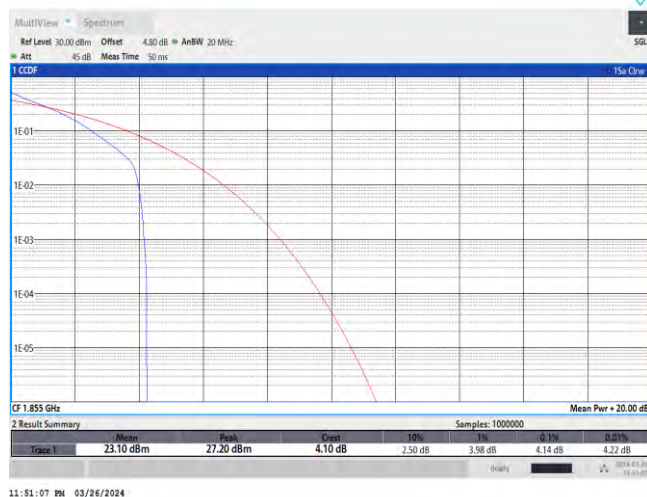
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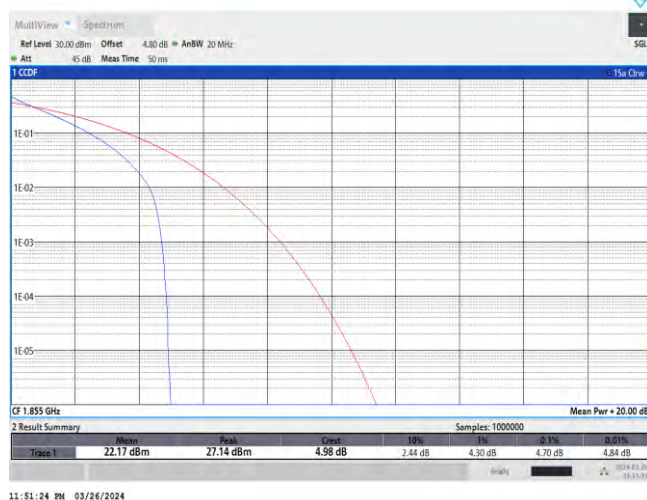
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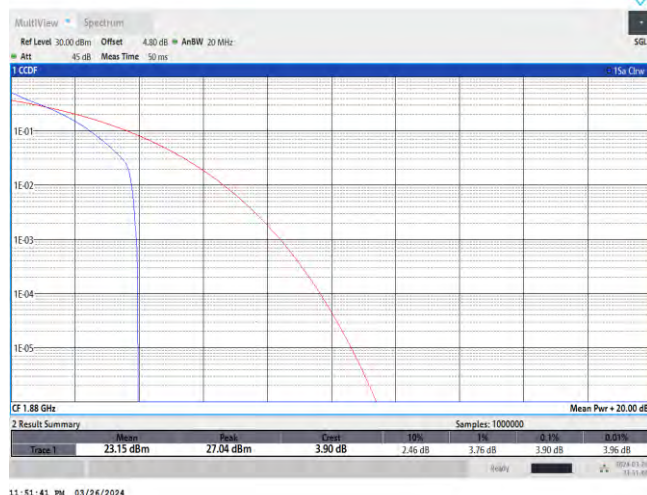
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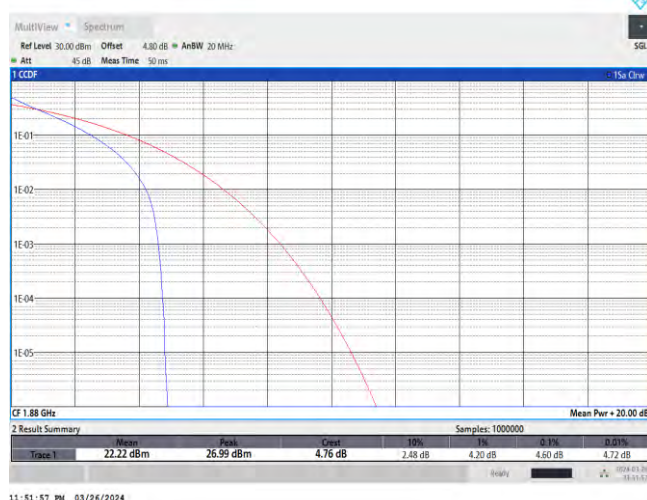
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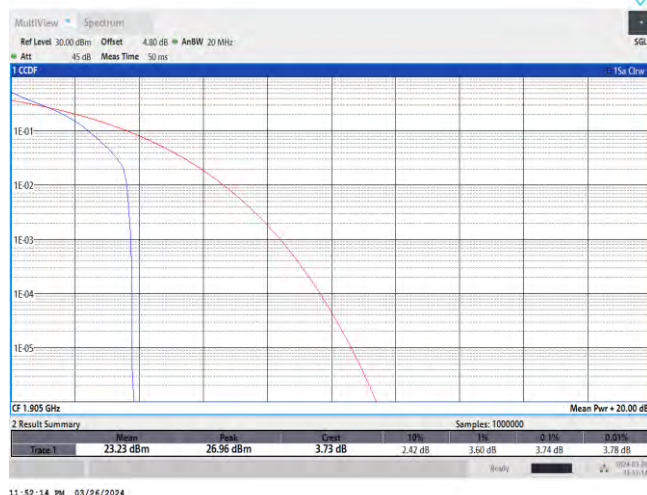


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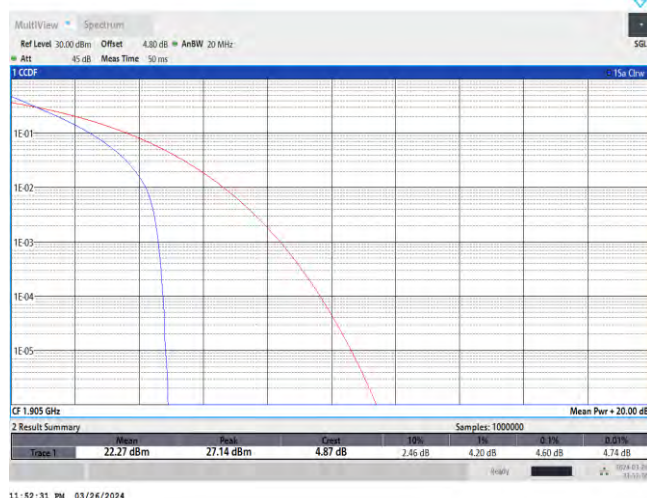
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Band2-10MHz-QPSK-19150-50RB#0



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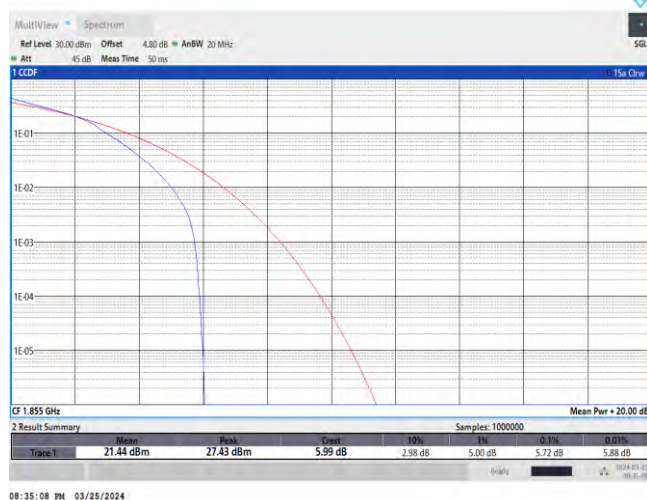
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Band2-10MHz-16QAM-18650-1RB#0



Band2-10MHz-16QAM-18650-50RB#0



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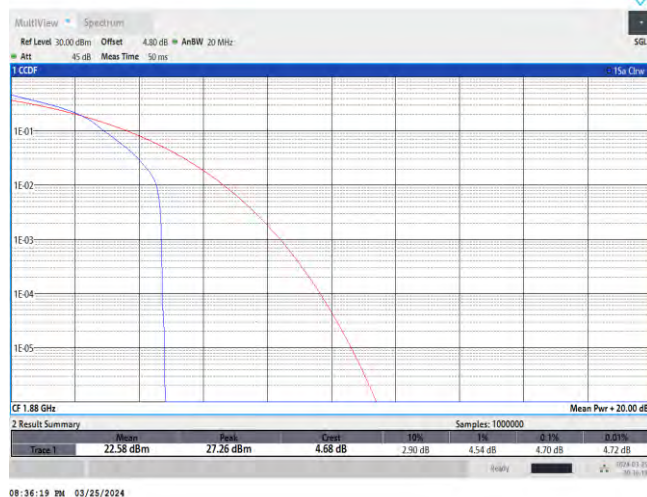
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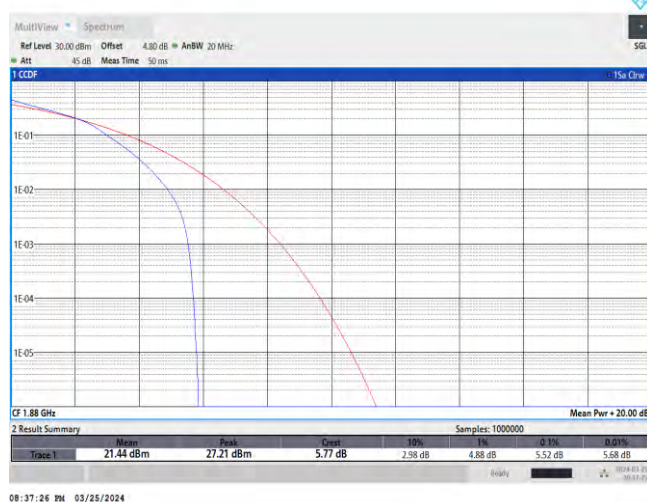
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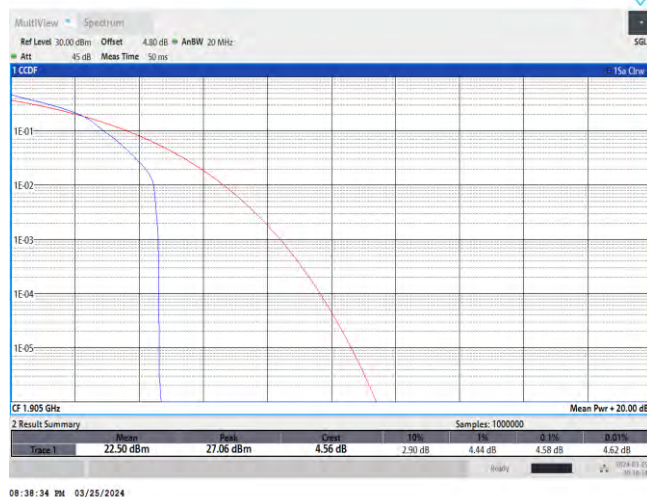
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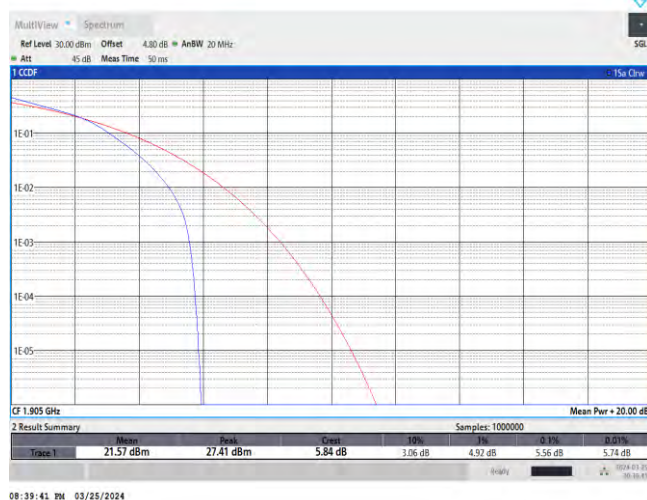
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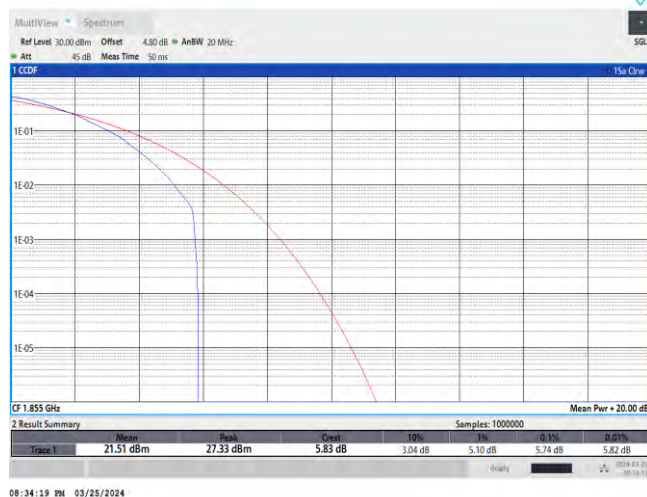
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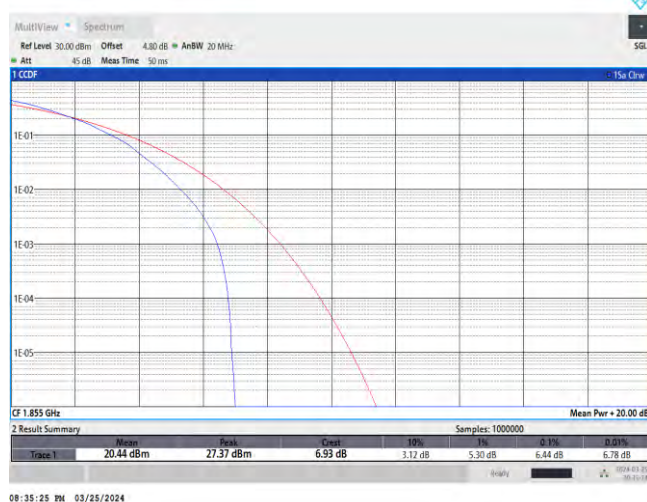
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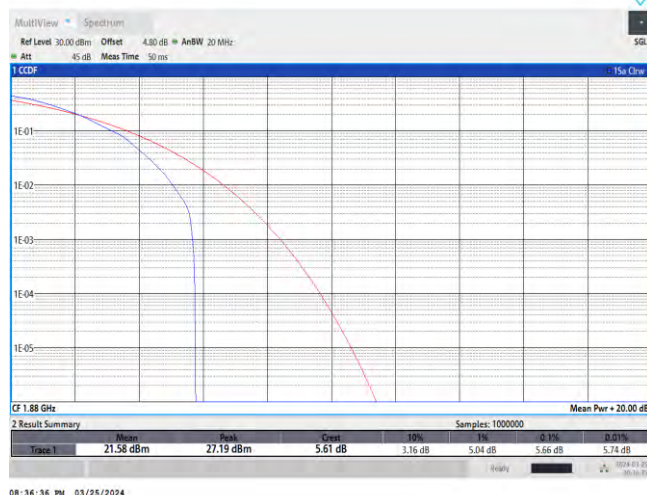
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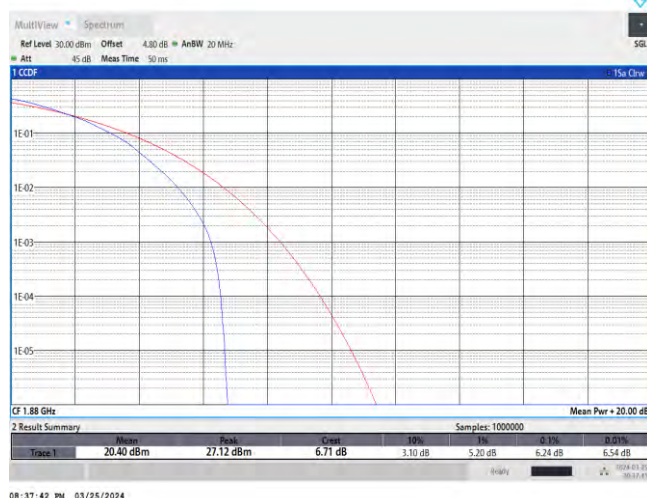
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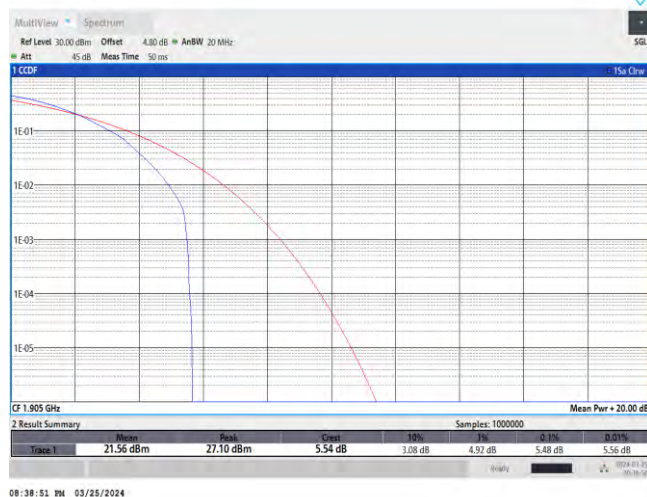
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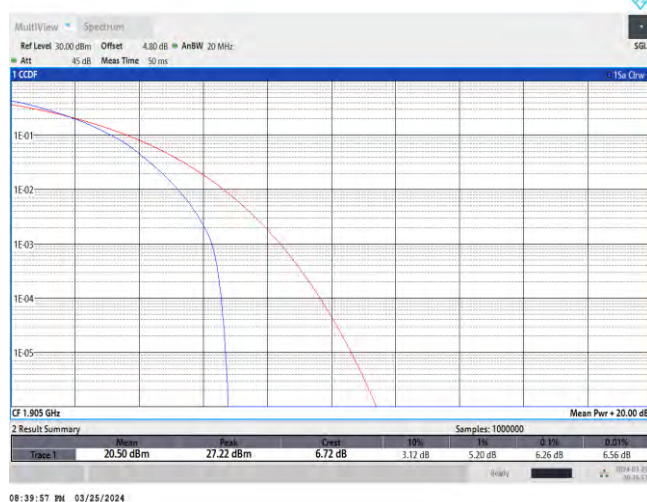
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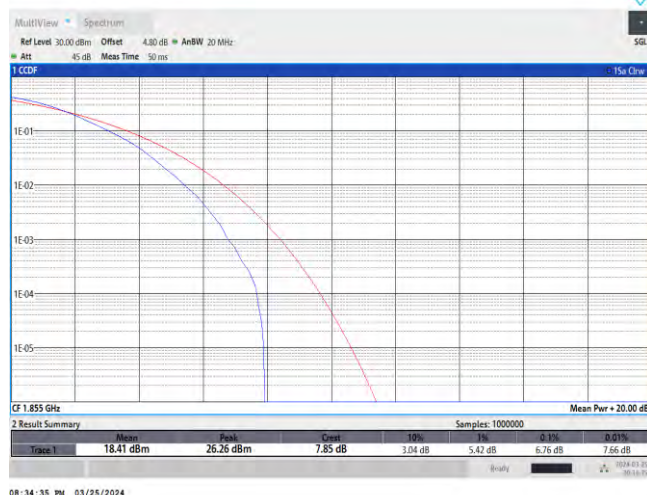
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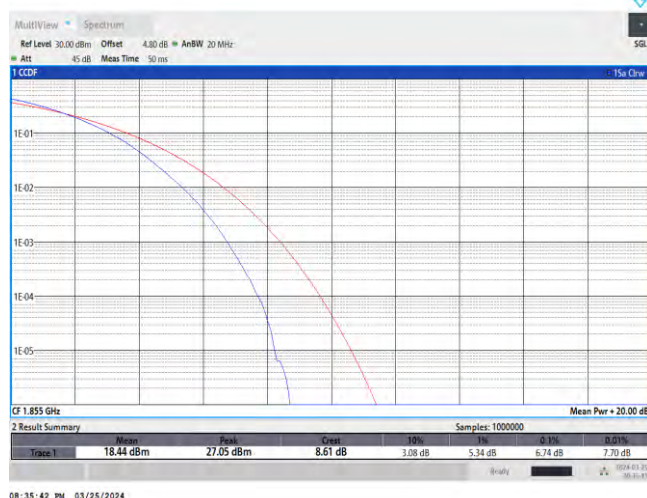
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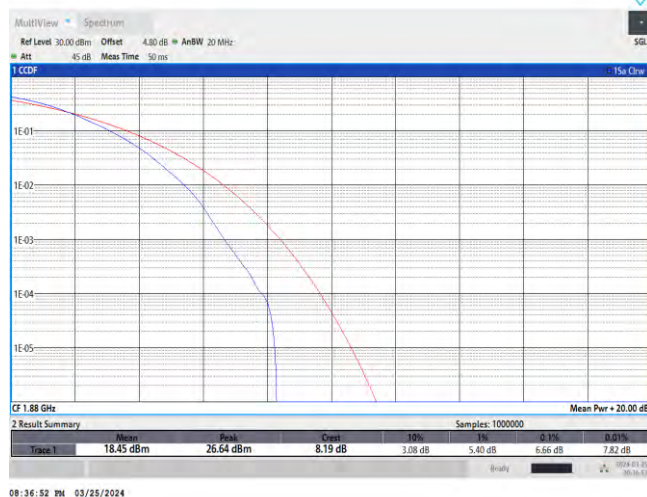
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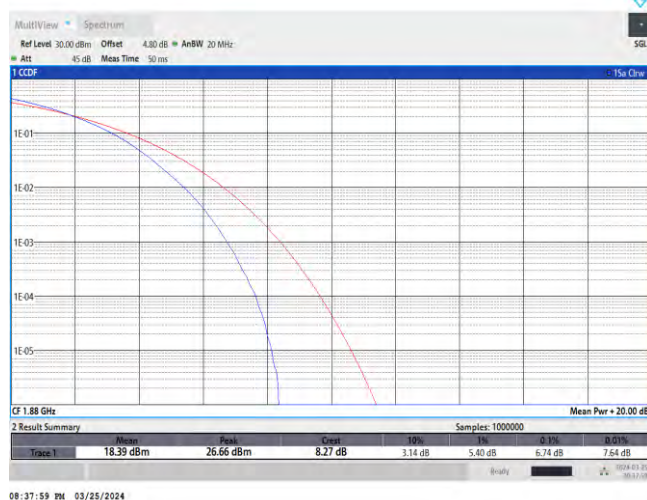
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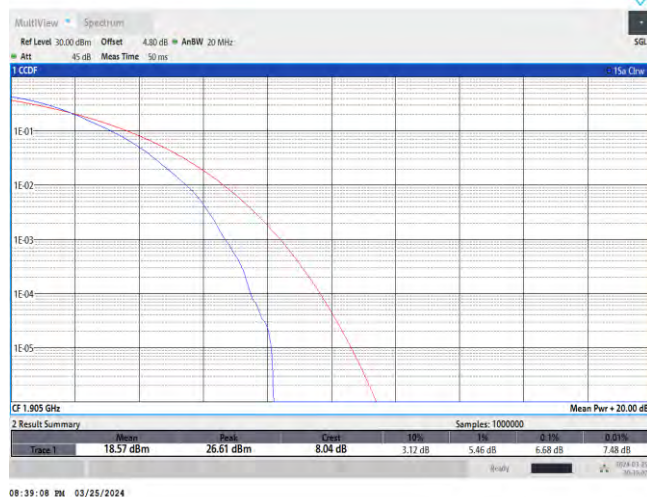
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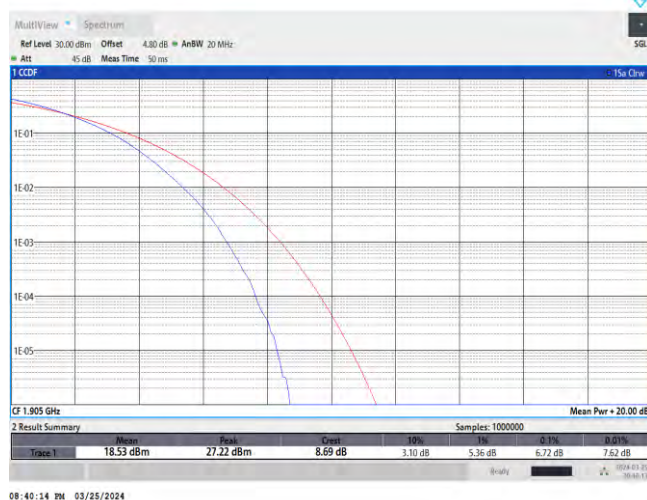
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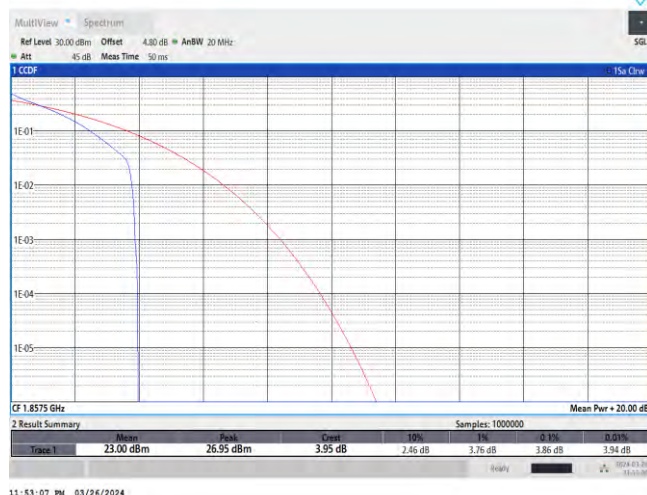
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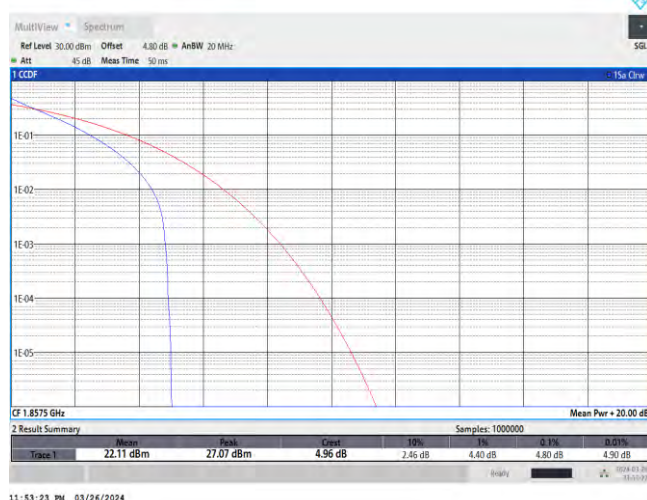
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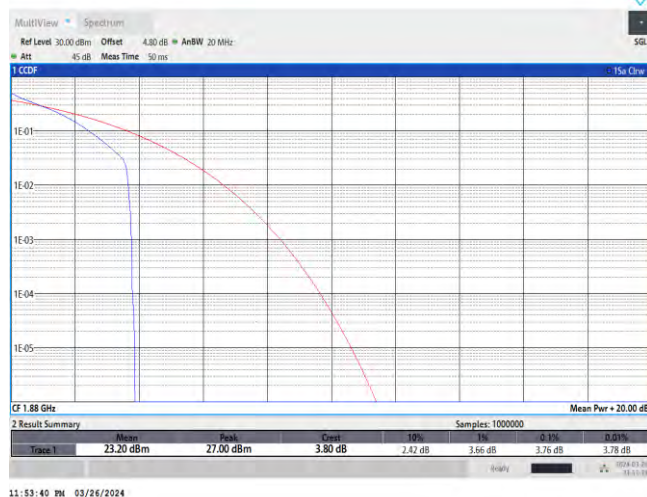
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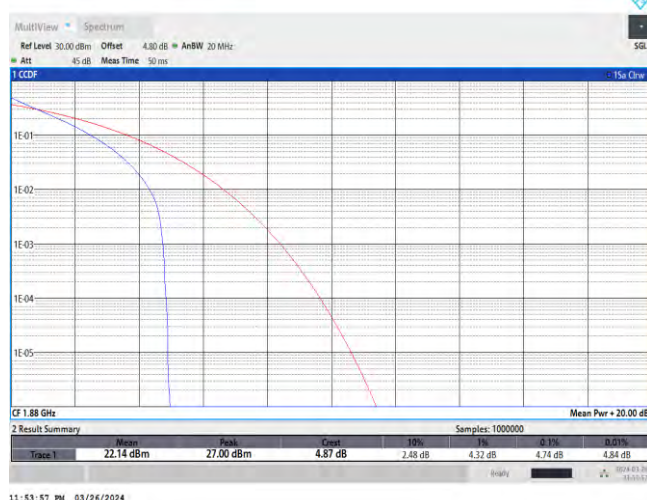
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Band2-15MHz-QPSK-18900-1RB#0



Band2-15MHz-QPSK-18900-75RB#0



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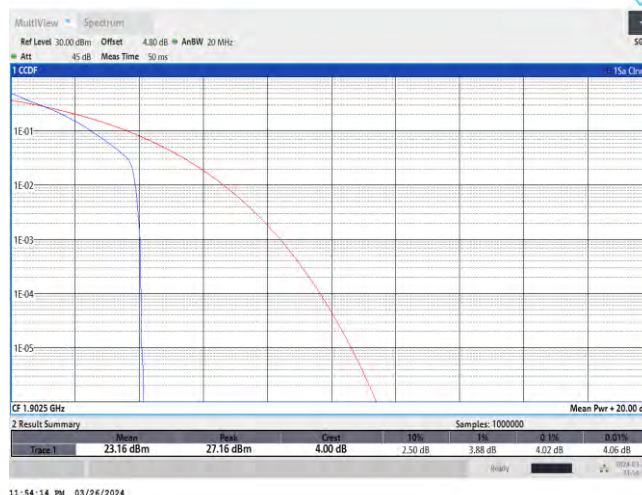
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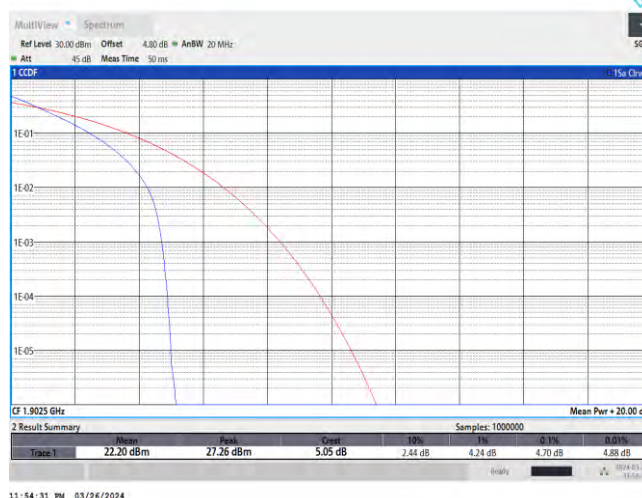
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Band2-15MHz-QPSK-19125-1RB#0



Band2-15MHz-QPSK-19125-75RB#0



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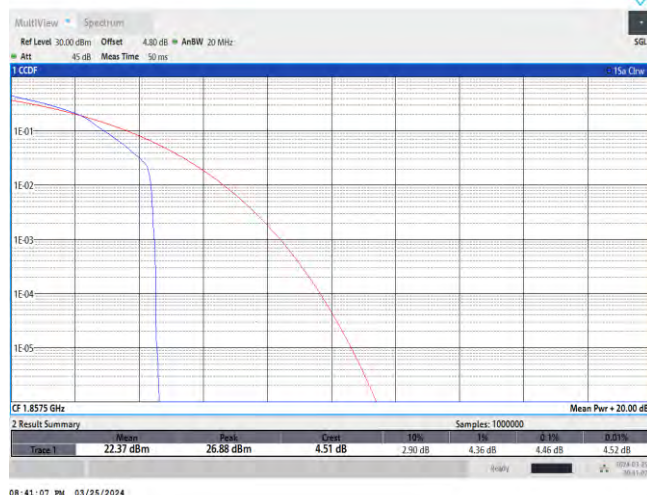
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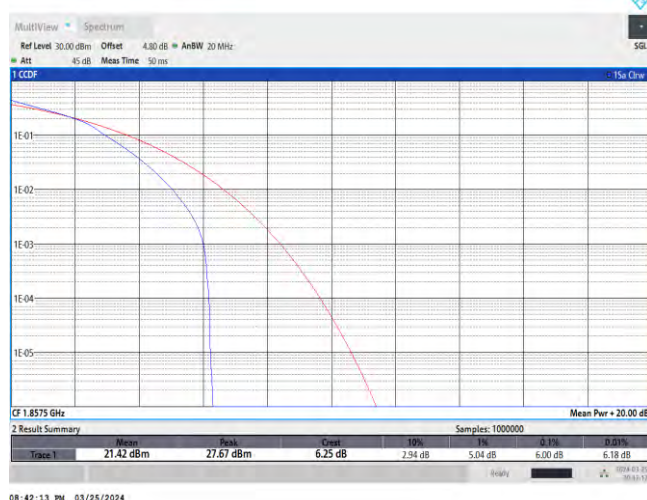
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Band2-15MHz-16QAM-18675-1RB#0



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