

Appendix:LTE Band4

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Appendix A: Effective (Isotropic) Radiated Power Output Data**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	ERP/EIRP (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	17.32	17.32	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	17.40	17.4	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	17.30	17.3	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	17.34	17.34	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	17.39	17.39	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	17.37	17.37	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	16.35	16.35	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	16.41	16.41	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	16.71	16.71	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	16.45	16.45	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	16.48	16.48	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	16.56	16.56	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	16.43	16.43	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	15.37	15.37	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	17.16	17.16	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	17.20	17.2	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	17.13	17.13	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	17.14	17.14	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	17.22	17.22	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	17.12	17.12	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	16.15	16.15	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	16.25	16.25	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	16.51	16.51	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	16.23	16.23	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	16.25	16.25	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	16.44	16.44	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	16.23	16.23	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	15.42	15.42	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	17.18	17.18	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	17.17	17.17	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	17.14	17.14	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	17.09	17.09	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	17.13	17.13	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	17.09	17.09	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	16.12	16.12	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	16.28	16.28	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	16.43	16.43	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	16.27	16.27	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	16.19	16.19	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	16.35	16.35	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	16.14	16.14	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	15.36	15.36	PASS
Band4	3MHz	QPSK	19965	1RB#0	17.28	17.28	PASS
Band4	3MHz	QPSK	19965	1RB#8	17.39	17.39	PASS
Band4	3MHz	QPSK	19965	1RB#14	17.36	17.36	PASS
Band4	3MHz	QPSK	19965	8RB#0	16.42	16.42	PASS
Band4	3MHz	QPSK	19965	8RB#4	16.41	16.41	PASS
Band4	3MHz	QPSK	19965	8RB#7	16.32	16.32	PASS
Band4	3MHz	QPSK	19965	15RB#0	16.37	16.37	PASS
Band4	3MHz	16QAM	19965	1RB#0	16.64	16.64	PASS
Band4	3MHz	16QAM	19965	1RB#8	16.72	16.72	PASS
Band4	3MHz	16QAM	19965	1RB#14	16.44	16.44	PASS
Band4	3MHz	16QAM	19965	8RB#0	15.66	15.66	PASS
Band4	3MHz	16QAM	19965	8RB#4	15.73	15.73	PASS
Band4	3MHz	16QAM	19965	8RB#7	15.66	15.66	PASS
Band4	3MHz	16QAM	19965	15RB#0	15.60	15.6	PASS
Band4	3MHz	QPSK	20175	1RB#0	17.26	17.26	PASS
Band4	3MHz	QPSK	20175	1RB#8	17.17	17.17	PASS
Band4	3MHz	QPSK	20175	1RB#14	17.24	17.24	PASS
Band4	3MHz	QPSK	20175	8RB#0	16.24	16.24	PASS
Band4	3MHz	QPSK	20175	8RB#4	16.27	16.27	PASS
Band4	3MHz	QPSK	20175	8RB#7	16.19	16.19	PASS
Band4	3MHz	QPSK	20175	15RB#0	16.22	16.22	PASS
Band4	3MHz	16QAM	20175	1RB#0	16.53	16.53	PASS
Band4	3MHz	16QAM	20175	1RB#8	16.63	16.63	PASS
Band4	3MHz	16QAM	20175	1RB#14	16.45	16.45	PASS
Band4	3MHz	16QAM	20175	8RB#0	15.47	15.47	PASS
Band4	3MHz	16QAM	20175	8RB#4	15.49	15.49	PASS
Band4	3MHz	16QAM	20175	8RB#7	15.49	15.49	PASS
Band4	3MHz	16QAM	20175	15RB#0	15.44	15.44	PASS
Band4	3MHz	QPSK	20385	1RB#0	17.13	17.13	PASS
Band4	3MHz	QPSK	20385	1RB#8	17.11	17.11	PASS
Band4	3MHz	QPSK	20385	1RB#14	17.14	17.14	PASS
Band4	3MHz	QPSK	20385	8RB#0	16.23	16.23	PASS
Band4	3MHz	QPSK	20385	8RB#4	16.19	16.19	PASS
Band4	3MHz	QPSK	20385	8RB#7	16.14	16.14	PASS

Band4	3MHz	QPSK	20385	15RB#0	16.17	16.17	PASS
Band4	3MHz	16QAM	20385	1RB#0	16.14	16.14	PASS
Band4	3MHz	16QAM	20385	1RB#8	16.40	16.4	PASS
Band4	3MHz	16QAM	20385	1RB#14	16.29	16.29	PASS
Band4	3MHz	16QAM	20385	8RB#0	15.42	15.42	PASS
Band4	3MHz	16QAM	20385	8RB#4	15.43	15.43	PASS
Band4	3MHz	16QAM	20385	8RB#7	15.46	15.46	PASS
Band4	3MHz	16QAM	20385	15RB#0	15.43	15.43	PASS
Band4	5MHz	QPSK	19975	1RB#0	17.43	17.43	PASS
Band4	5MHz	QPSK	19975	1RB#12	17.34	17.34	PASS
Band4	5MHz	QPSK	19975	1RB#24	17.45	17.45	PASS
Band4	5MHz	QPSK	19975	12RB#0	16.41	16.41	PASS
Band4	5MHz	QPSK	19975	12RB#6	16.45	16.45	PASS
Band4	5MHz	QPSK	19975	12RB#13	16.48	16.48	PASS
Band4	5MHz	QPSK	19975	25RB#0	16.48	16.48	PASS
Band4	5MHz	16QAM	19975	1RB#0	16.65	16.65	PASS
Band4	5MHz	16QAM	19975	1RB#12	16.54	16.54	PASS
Band4	5MHz	16QAM	19975	1RB#24	16.70	16.7	PASS
Band4	5MHz	16QAM	19975	12RB#0	15.67	15.67	PASS
Band4	5MHz	16QAM	19975	12RB#6	15.72	15.72	PASS
Band4	5MHz	16QAM	19975	12RB#13	15.76	15.76	PASS
Band4	5MHz	16QAM	19975	25RB#0	15.77	15.77	PASS
Band4	5MHz	QPSK	20175	1RB#0	17.28	17.28	PASS
Band4	5MHz	QPSK	20175	1RB#12	17.22	17.22	PASS
Band4	5MHz	QPSK	20175	1RB#24	17.14	17.14	PASS
Band4	5MHz	QPSK	20175	12RB#0	16.30	16.3	PASS
Band4	5MHz	QPSK	20175	12RB#6	16.26	16.26	PASS
Band4	5MHz	QPSK	20175	12RB#13	16.24	16.24	PASS
Band4	5MHz	QPSK	20175	25RB#0	16.26	16.26	PASS
Band4	5MHz	16QAM	20175	1RB#0	16.65	16.65	PASS
Band4	5MHz	16QAM	20175	1RB#12	16.58	16.58	PASS
Band4	5MHz	16QAM	20175	1RB#24	16.55	16.55	PASS
Band4	5MHz	16QAM	20175	12RB#0	15.58	15.58	PASS
Band4	5MHz	16QAM	20175	12RB#6	15.61	15.61	PASS
Band4	5MHz	16QAM	20175	12RB#13	15.52	15.52	PASS
Band4	5MHz	16QAM	20175	25RB#0	15.51	15.51	PASS
Band4	5MHz	QPSK	20375	1RB#0	17.20	17.2	PASS
Band4	5MHz	QPSK	20375	1RB#12	17.24	17.24	PASS
Band4	5MHz	QPSK	20375	1RB#24	17.16	17.16	PASS
Band4	5MHz	QPSK	20375	12RB#0	16.26	16.26	PASS
Band4	5MHz	QPSK	20375	12RB#6	16.21	16.21	PASS

Band4	5MHz	QPSK	20375	12RB#13	16.20	16.2	PASS
Band4	5MHz	QPSK	20375	25RB#0	16.17	16.17	PASS
Band4	5MHz	16QAM	20375	1RB#0	16.34	16.34	PASS
Band4	5MHz	16QAM	20375	1RB#12	16.38	16.38	PASS
Band4	5MHz	16QAM	20375	1RB#24	16.35	16.35	PASS
Band4	5MHz	16QAM	20375	12RB#0	15.49	15.49	PASS
Band4	5MHz	16QAM	20375	12RB#6	15.46	15.46	PASS
Band4	5MHz	16QAM	20375	12RB#13	15.49	15.49	PASS
Band4	5MHz	16QAM	20375	25RB#0	15.48	15.48	PASS
Band4	10MHz	QPSK	20000	1RB#0	17.41	17.41	PASS
Band4	10MHz	QPSK	20000	1RB#24	17.45	17.45	PASS
Band4	10MHz	QPSK	20000	1RB#49	17.36	17.36	PASS
Band4	10MHz	QPSK	20000	25RB#0	16.48	16.48	PASS
Band4	10MHz	QPSK	20000	25RB#12	16.49	16.49	PASS
Band4	10MHz	QPSK	20000	25RB#25	16.43	16.43	PASS
Band4	10MHz	QPSK	20000	50RB#0	16.50	16.5	PASS
Band4	10MHz	16QAM	20000	1RB#0	16.68	16.68	PASS
Band4	10MHz	16QAM	20000	1RB#24	16.67	16.67	PASS
Band4	10MHz	16QAM	20000	1RB#49	16.63	16.63	PASS
Band4	10MHz	16QAM	20000	25RB#0	15.75	15.75	PASS
Band4	10MHz	16QAM	20000	25RB#12	15.75	15.75	PASS
Band4	10MHz	16QAM	20000	25RB#25	15.71	15.71	PASS
Band4	10MHz	16QAM	20000	50RB#0	15.72	15.72	PASS
Band4	10MHz	QPSK	20175	1RB#0	17.38	17.38	PASS
Band4	10MHz	QPSK	20175	1RB#24	17.24	17.24	PASS
Band4	10MHz	QPSK	20175	1RB#49	17.11	17.11	PASS
Band4	10MHz	QPSK	20175	25RB#0	16.30	16.3	PASS
Band4	10MHz	QPSK	20175	25RB#12	16.33	16.33	PASS
Band4	10MHz	QPSK	20175	25RB#25	16.19	16.19	PASS
Band4	10MHz	QPSK	20175	50RB#0	16.26	16.26	PASS
Band4	10MHz	16QAM	20175	1RB#0	16.52	16.52	PASS
Band4	10MHz	16QAM	20175	1RB#24	16.61	16.61	PASS
Band4	10MHz	16QAM	20175	1RB#49	16.28	16.28	PASS
Band4	10MHz	16QAM	20175	25RB#0	15.64	15.64	PASS
Band4	10MHz	16QAM	20175	25RB#12	15.58	15.58	PASS
Band4	10MHz	16QAM	20175	25RB#25	15.51	15.51	PASS
Band4	10MHz	16QAM	20175	50RB#0	15.56	15.56	PASS
Band4	10MHz	QPSK	20350	1RB#0	17.15	17.15	PASS
Band4	10MHz	QPSK	20350	1RB#24	17.20	17.2	PASS
Band4	10MHz	QPSK	20350	1RB#49	17.15	17.15	PASS
Band4	10MHz	QPSK	20350	25RB#0	16.23	16.23	PASS

Band4	10MHz	QPSK	20350	25RB#12	16.21	16.21	PASS
Band4	10MHz	QPSK	20350	25RB#25	16.20	16.2	PASS
Band4	10MHz	QPSK	20350	50RB#0	16.22	16.22	PASS
Band4	10MHz	16QAM	20350	1RB#0	16.19	16.19	PASS
Band4	10MHz	16QAM	20350	1RB#24	16.42	16.42	PASS
Band4	10MHz	16QAM	20350	1RB#49	16.17	16.17	PASS
Band4	10MHz	16QAM	20350	25RB#0	15.48	15.48	PASS
Band4	10MHz	16QAM	20350	25RB#12	15.47	15.47	PASS
Band4	10MHz	16QAM	20350	25RB#25	15.52	15.52	PASS
Band4	10MHz	16QAM	20350	50RB#0	15.45	15.45	PASS
Band4	15MHz	QPSK	20025	1RB#0	17.31	17.31	PASS
Band4	15MHz	QPSK	20025	1RB#38	17.37	17.37	PASS
Band4	15MHz	QPSK	20025	1RB#74	17.31	17.31	PASS
Band4	15MHz	QPSK	20025	38RB#0	16.49	16.49	PASS
Band4	15MHz	QPSK	20025	38RB#18	16.42	16.42	PASS
Band4	15MHz	QPSK	20025	38RB#37	16.43	16.43	PASS
Band4	15MHz	QPSK	20025	75RB#0	16.43	16.43	PASS
Band4	15MHz	16QAM	20025	1RB#0	16.68	16.68	PASS
Band4	15MHz	16QAM	20025	1RB#38	16.66	16.66	PASS
Band4	15MHz	16QAM	20025	1RB#74	16.63	16.63	PASS
Band4	15MHz	16QAM	20025	38RB#0	16.72	16.72	PASS
Band4	15MHz	16QAM	20025	38RB#18	15.68	15.68	PASS
Band4	15MHz	16QAM	20025	38RB#37	16.70	16.7	PASS
Band4	15MHz	16QAM	20025	75RB#0	15.76	15.76	PASS
Band4	15MHz	QPSK	20175	1RB#0	17.17	17.17	PASS
Band4	15MHz	QPSK	20175	1RB#38	17.21	17.21	PASS
Band4	15MHz	QPSK	20175	1RB#74	16.93	16.93	PASS
Band4	15MHz	QPSK	20175	38RB#0	16.23	16.23	PASS
Band4	15MHz	QPSK	20175	38RB#18	16.27	16.27	PASS
Band4	15MHz	QPSK	20175	38RB#37	16.16	16.16	PASS
Band4	15MHz	QPSK	20175	75RB#0	16.16	16.16	PASS
Band4	15MHz	16QAM	20175	1RB#0	16.65	16.65	PASS
Band4	15MHz	16QAM	20175	1RB#38	16.61	16.61	PASS
Band4	15MHz	16QAM	20175	1RB#74	16.42	16.42	PASS
Band4	15MHz	16QAM	20175	38RB#0	16.45	16.45	PASS
Band4	15MHz	16QAM	20175	38RB#18	15.61	15.61	PASS
Band4	15MHz	16QAM	20175	38RB#37	16.35	16.35	PASS
Band4	15MHz	16QAM	20175	75RB#0	15.57	15.57	PASS
Band4	15MHz	QPSK	20325	1RB#0	17.09	17.09	PASS
Band4	15MHz	QPSK	20325	1RB#38	17.17	17.17	PASS
Band4	15MHz	QPSK	20325	1RB#74	17.16	17.16	PASS

Band4	15MHz	QPSK	20325	38RB#0	16.06	16.06	PASS
Band4	15MHz	QPSK	20325	38RB#18	16.19	16.19	PASS
Band4	15MHz	QPSK	20325	38RB#37	16.08	16.08	PASS
Band4	15MHz	QPSK	20325	75RB#0	16.07	16.07	PASS
Band4	15MHz	16QAM	20325	1RB#0	16.12	16.12	PASS
Band4	15MHz	16QAM	20325	1RB#38	16.42	16.42	PASS
Band4	15MHz	16QAM	20325	1RB#74	16.19	16.19	PASS
Band4	15MHz	16QAM	20325	38RB#0	16.28	16.28	PASS
Band4	15MHz	16QAM	20325	38RB#18	15.48	15.48	PASS
Band4	15MHz	16QAM	20325	38RB#37	16.29	16.29	PASS
Band4	15MHz	16QAM	20325	75RB#0	15.40	15.4	PASS
Band4	20MHz	QPSK	20050	1RB#0	17.26	17.26	PASS
Band4	20MHz	QPSK	20050	1RB#49	17.46	17.46	PASS
Band4	20MHz	QPSK	20050	1RB#99	17.37	17.37	PASS
Band4	20MHz	QPSK	20050	50RB#0	16.50	16.5	PASS
Band4	20MHz	QPSK	20050	50RB#25	16.57	16.57	PASS
Band4	20MHz	QPSK	20050	50RB#50	16.50	16.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	16.50	16.5	PASS
Band4	20MHz	16QAM	20050	1RB#0	16.82	16.82	PASS
Band4	20MHz	16QAM	20050	1RB#49	16.61	16.61	PASS
Band4	20MHz	16QAM	20050	1RB#99	16.57	16.57	PASS
Band4	20MHz	16QAM	20050	50RB#0	15.81	15.81	PASS
Band4	20MHz	16QAM	20050	50RB#25	15.79	15.79	PASS
Band4	20MHz	16QAM	20050	50RB#50	15.78	15.78	PASS
Band4	20MHz	16QAM	20050	100RB#0	15.75	15.75	PASS
Band4	20MHz	QPSK	20175	1RB#0	17.33	17.33	PASS
Band4	20MHz	QPSK	20175	1RB#49	17.35	17.35	PASS
Band4	20MHz	QPSK	20175	1RB#99	17.12	17.12	PASS
Band4	20MHz	QPSK	20175	50RB#0	16.46	16.46	PASS
Band4	20MHz	QPSK	20175	50RB#25	16.32	16.32	PASS
Band4	20MHz	QPSK	20175	50RB#50	16.23	16.23	PASS
Band4	20MHz	QPSK	20175	100RB#0	16.25	16.25	PASS
Band4	20MHz	16QAM	20175	1RB#0	16.77	16.77	PASS
Band4	20MHz	16QAM	20175	1RB#49	16.49	16.49	PASS
Band4	20MHz	16QAM	20175	1RB#99	16.24	16.24	PASS
Band4	20MHz	16QAM	20175	50RB#0	15.63	15.63	PASS
Band4	20MHz	16QAM	20175	50RB#25	15.55	15.55	PASS
Band4	20MHz	16QAM	20175	50RB#50	15.43	15.43	PASS
Band4	20MHz	16QAM	20175	100RB#0	15.53	15.53	PASS
Band4	20MHz	QPSK	20300	1RB#0	17.11	17.11	PASS
Band4	20MHz	QPSK	20300	1RB#49	17.23	17.23	PASS

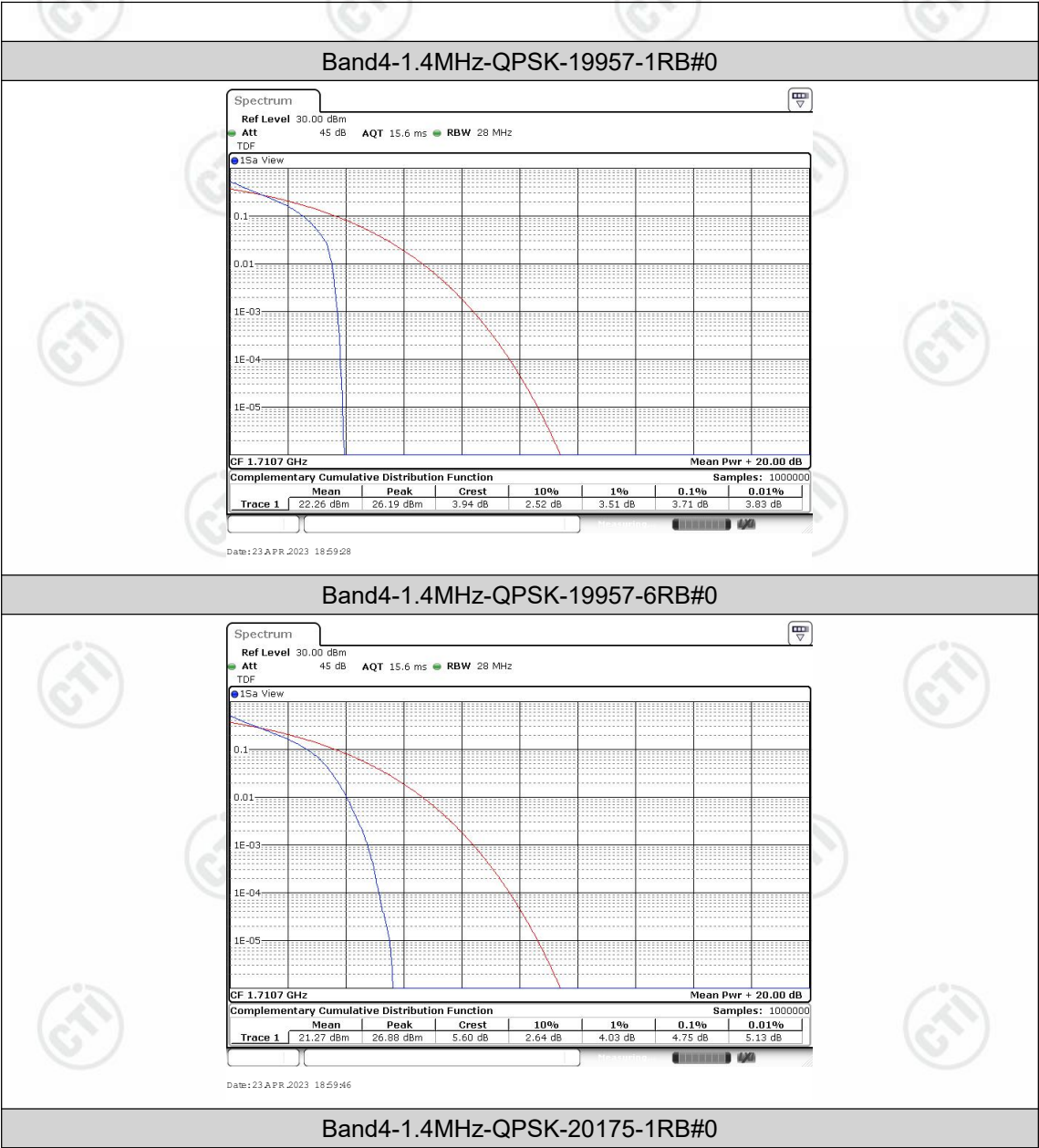
Band4	20MHz	QPSK	20300	1RB#99	17.17	17.17	PASS
Band4	20MHz	QPSK	20300	50RB#0	16.21	16.21	PASS
Band4	20MHz	QPSK	20300	50RB#25	16.21	16.21	PASS
Band4	20MHz	QPSK	20300	50RB#50	16.26	16.26	PASS
Band4	20MHz	QPSK	20300	100RB#0	16.16	16.16	PASS
Band4	20MHz	16QAM	20300	1RB#0	16.53	16.53	PASS
Band4	20MHz	16QAM	20300	1RB#49	16.37	16.37	PASS
Band4	20MHz	16QAM	20300	1RB#99	16.33	16.33	PASS
Band4	20MHz	16QAM	20300	50RB#0	15.39	15.39	PASS
Band4	20MHz	16QAM	20300	50RB#25	15.32	15.32	PASS
Band4	20MHz	16QAM	20300	50RB#50	15.47	15.47	PASS
Band4	20MHz	16QAM	20300	100RB#0	15.38	15.38	PASS

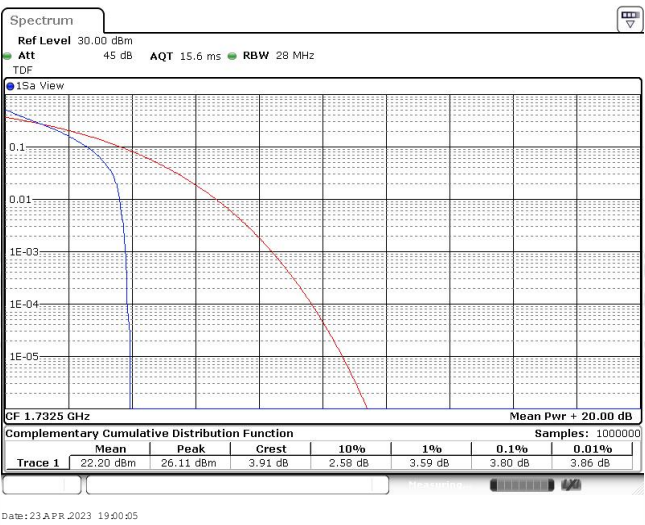
Appendix B: Peak-to-Average Ratio(CCDF)**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	3.71	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.75	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.80	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.67	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.80	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.87	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.57	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.00	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.65	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.94	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.77	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.09	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.51	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.58	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.59	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.49	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.62	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.67	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.33	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.94	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.65	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.83	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.51	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.06	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.51	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.90	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.62	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.70	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.62	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.90	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.30	13	PASS
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Band4	5MHz	16QAM	20175	1RB#0	5.39	13	PASS

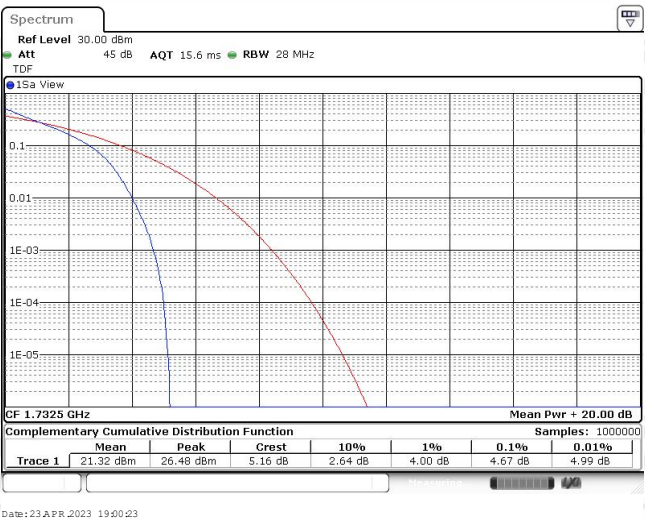
Band4	5MHz	16QAM	20175	25RB#0	5.80	13	PASS
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Band4	5MHz	16QAM	20375	25RB#0	6.06	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.45	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.84	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.57	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.61	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.48	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.78	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.30	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.06	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.62	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.80	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.28	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.00	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.45	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.96	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.54	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	4.84	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.48	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.87	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.39	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.12	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.51	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.00	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.36	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.03	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.45	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.75	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.54	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.58	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.51	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.58	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.45	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.03	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.54	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.91	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.45	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.88	13	PASS

Test Graphs

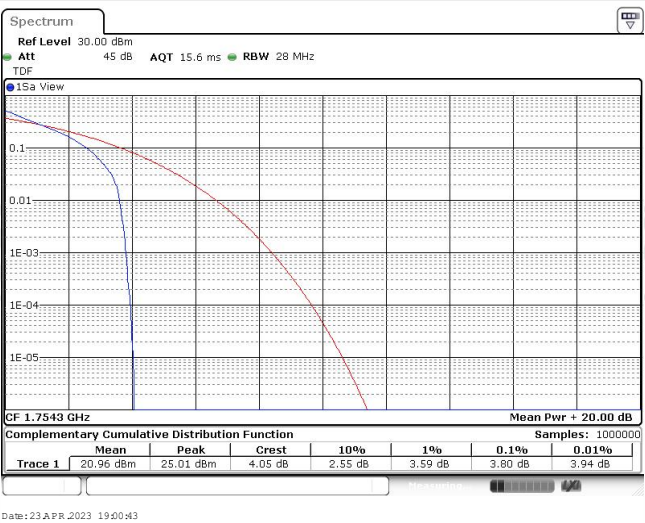




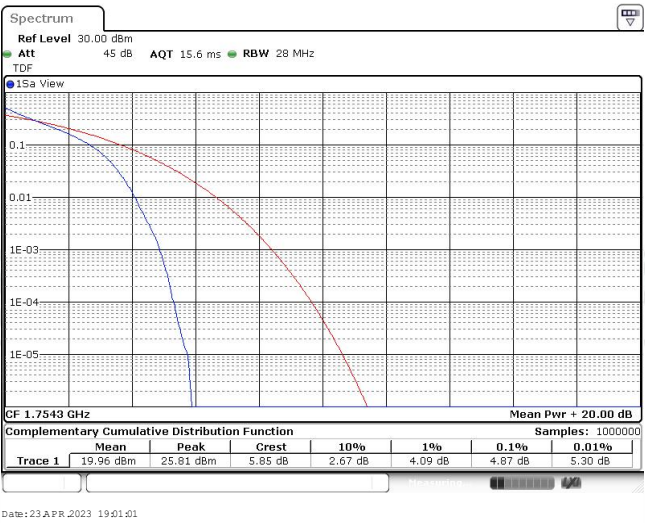
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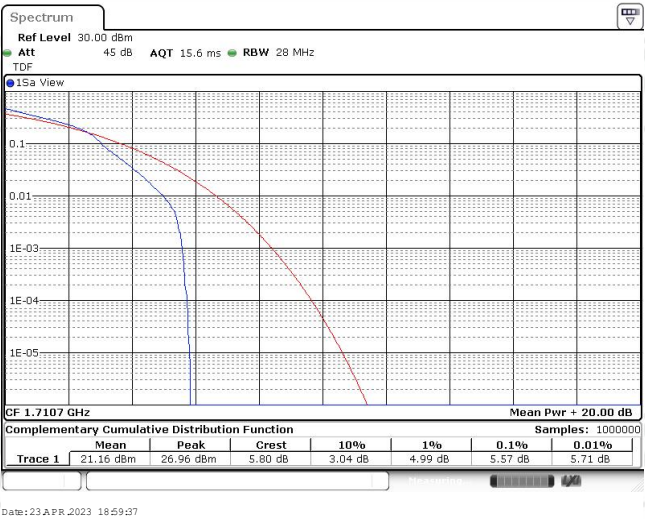
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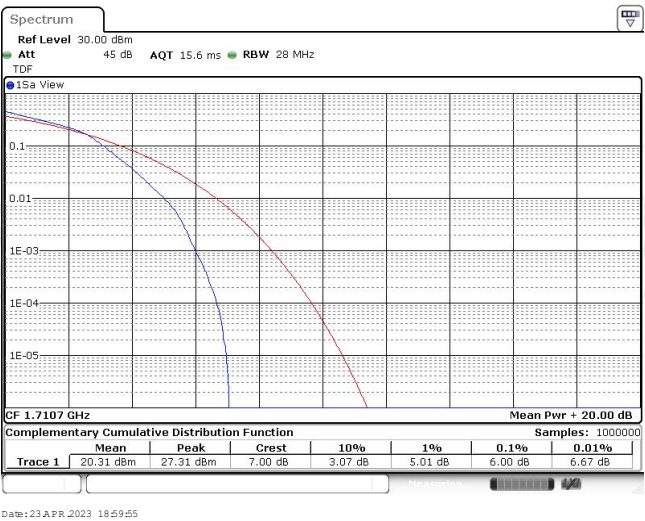
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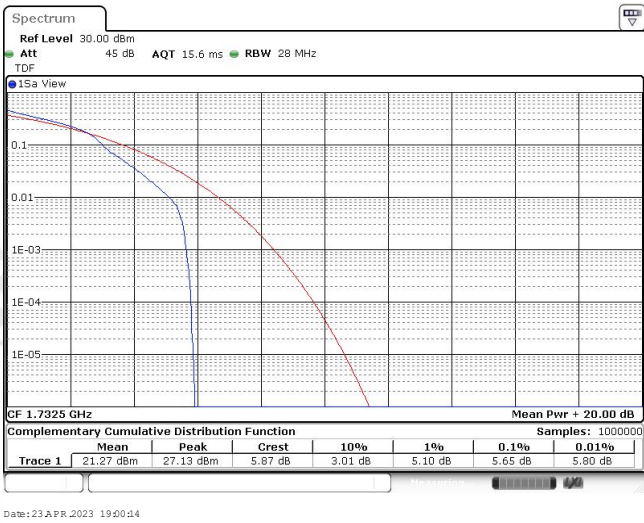
Band4-1.4MHz-16QAM-19957-1RB#0



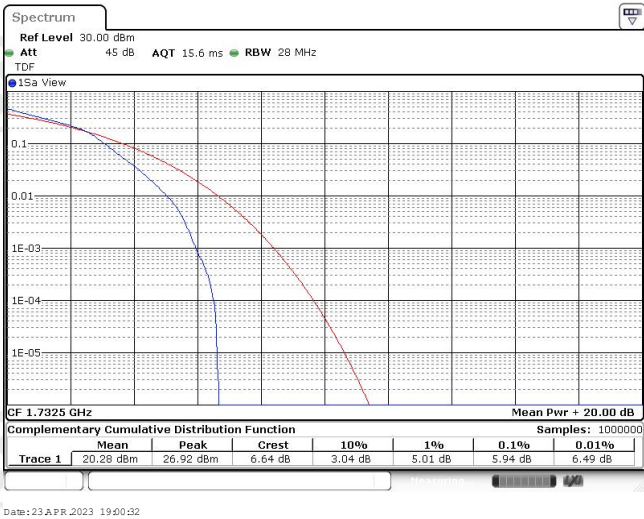
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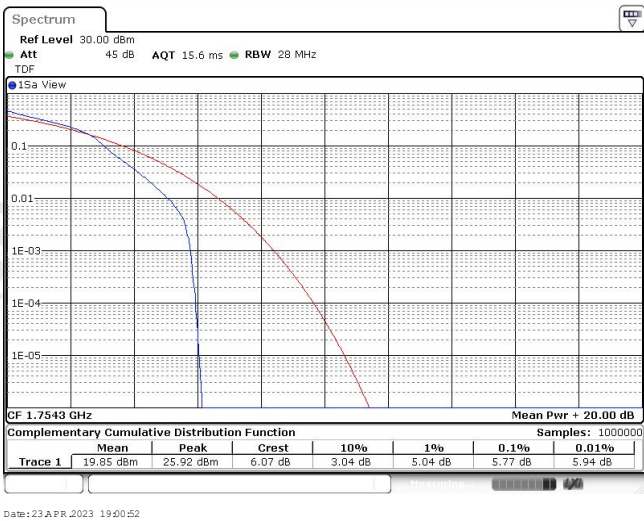
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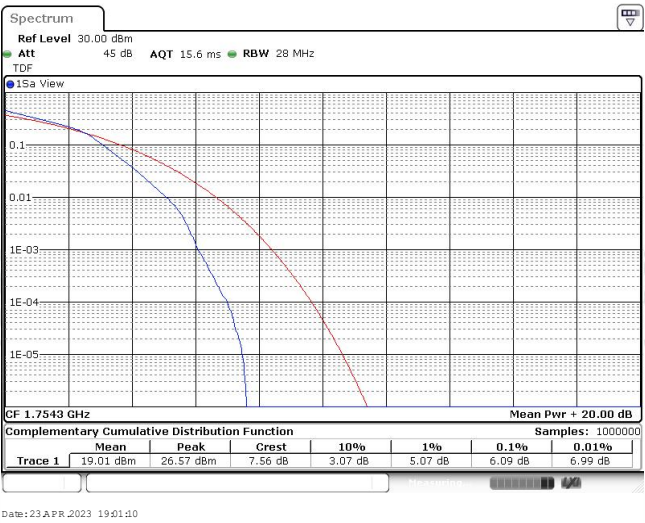
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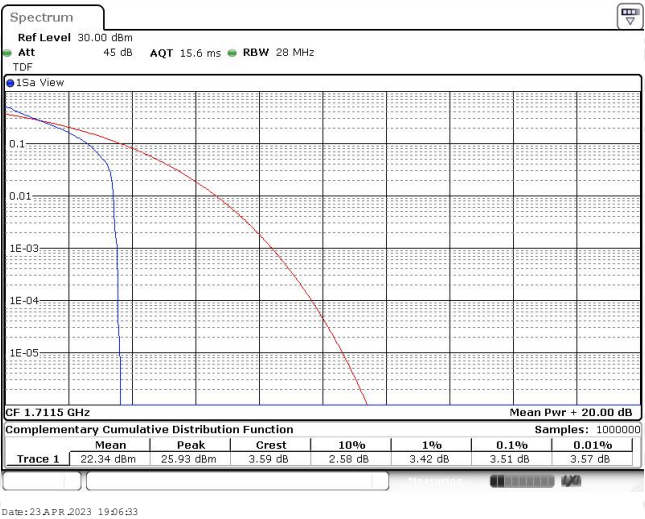
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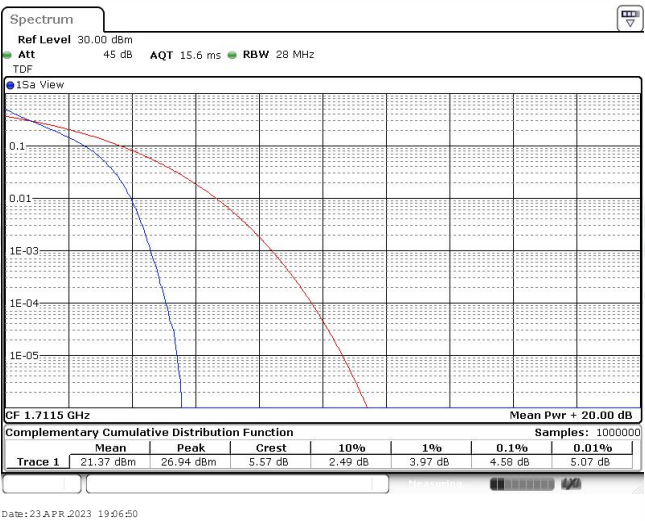
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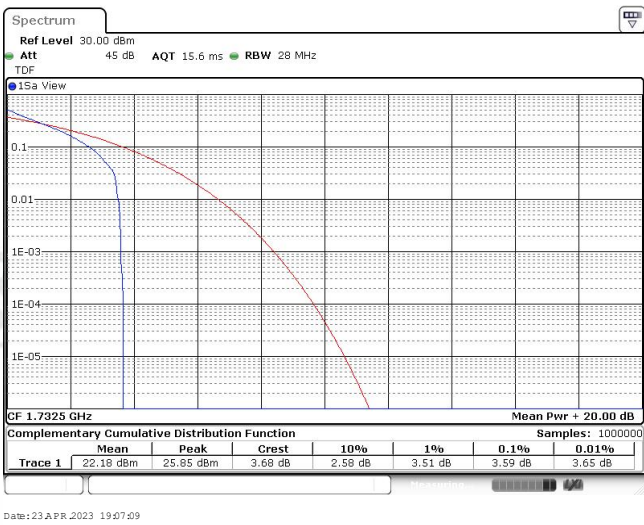
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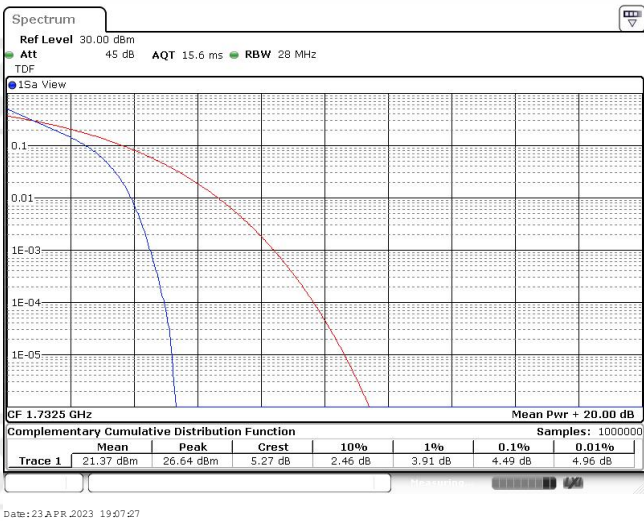
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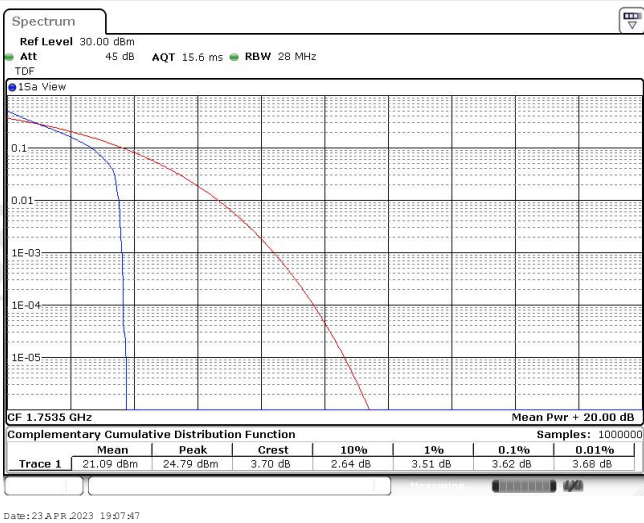
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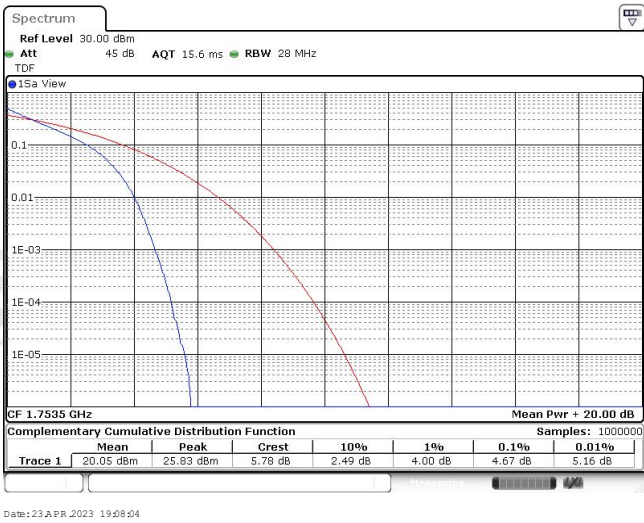
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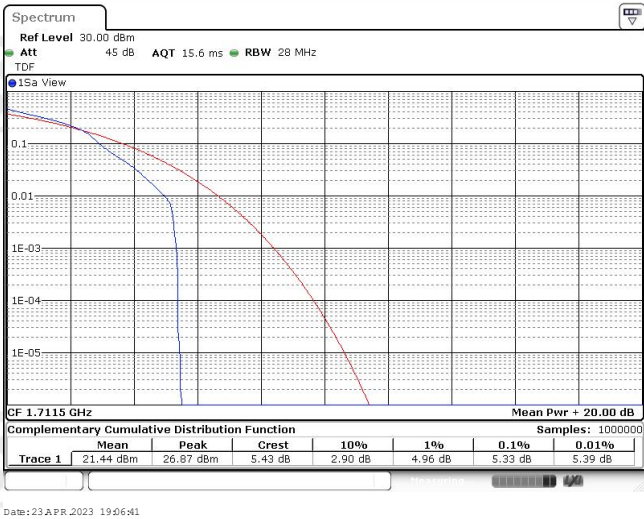
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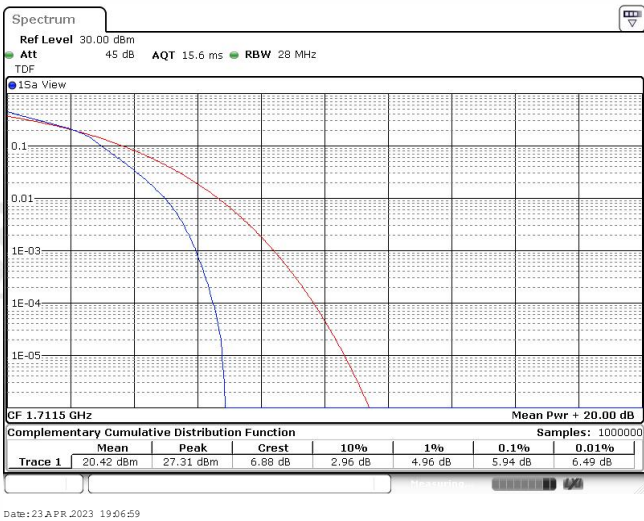
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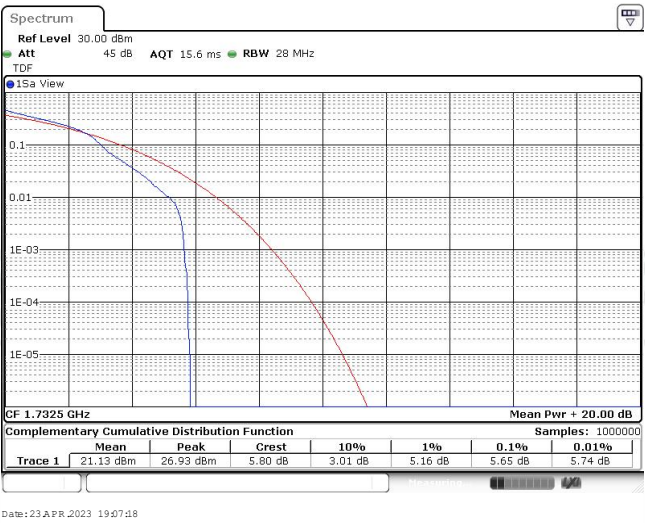
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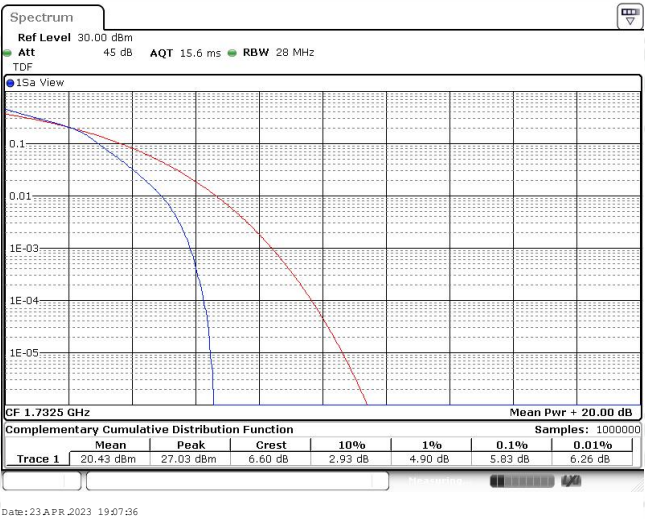
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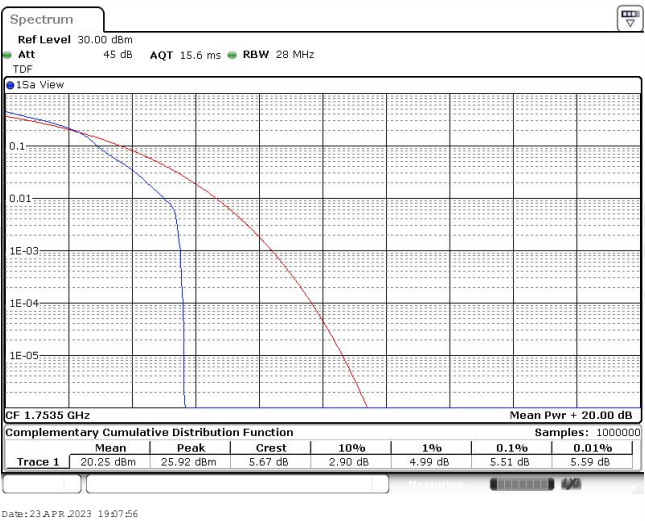
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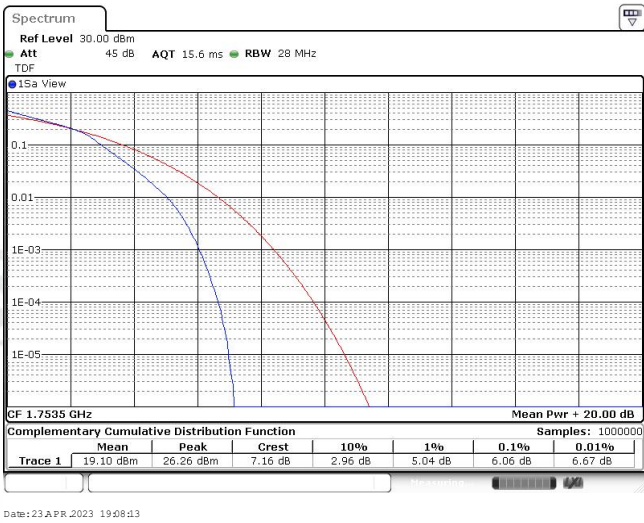
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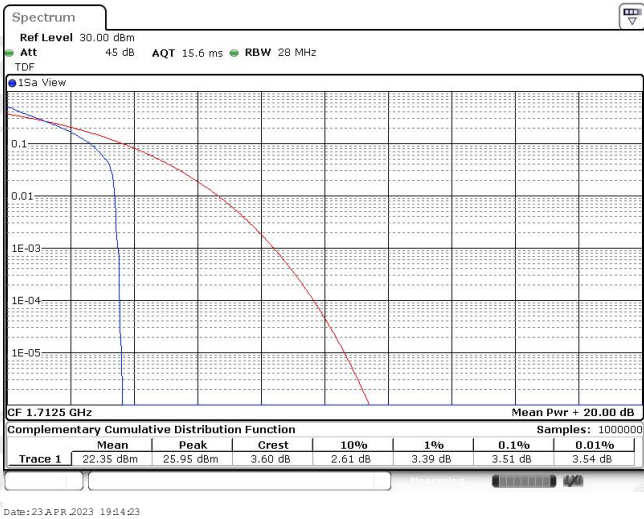
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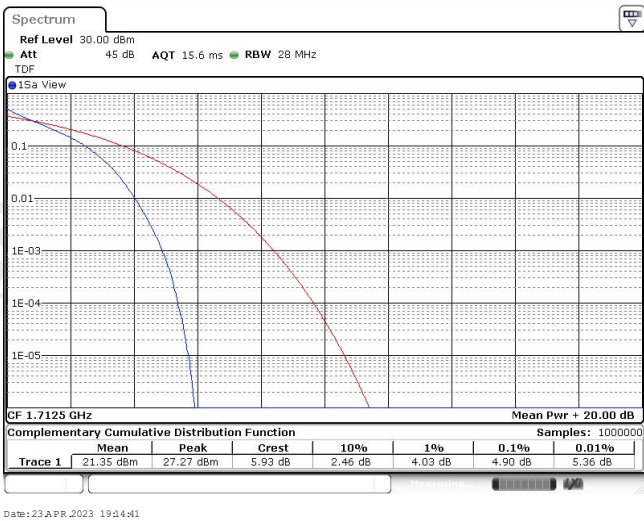
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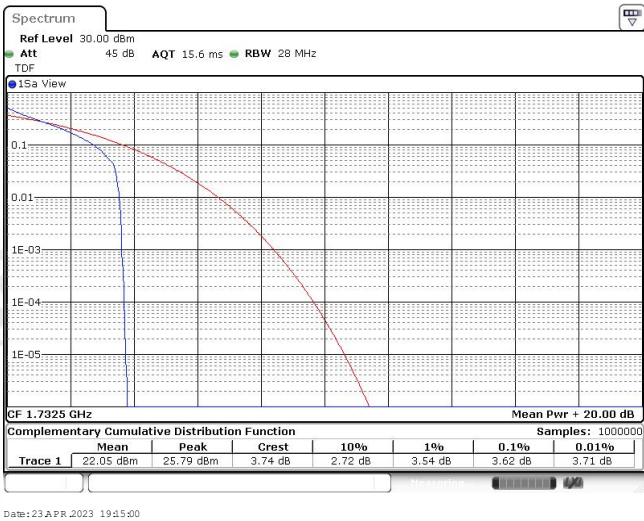
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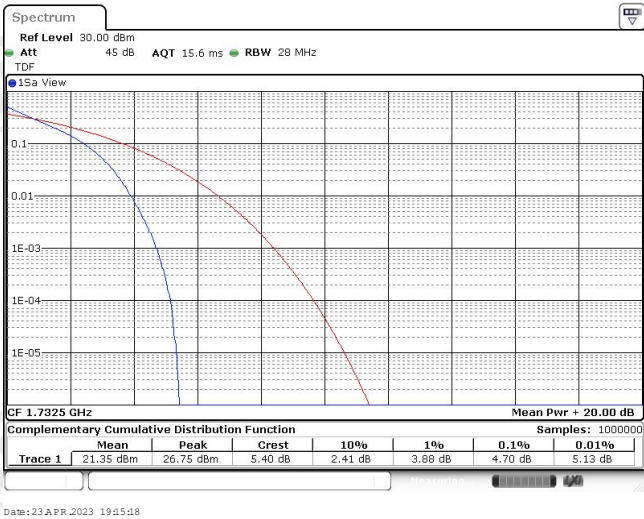
Band4-5MHz-QPSK-19975-25RB#0



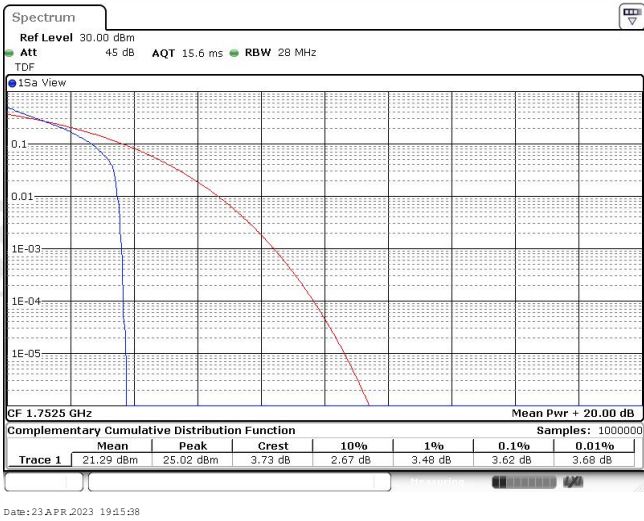
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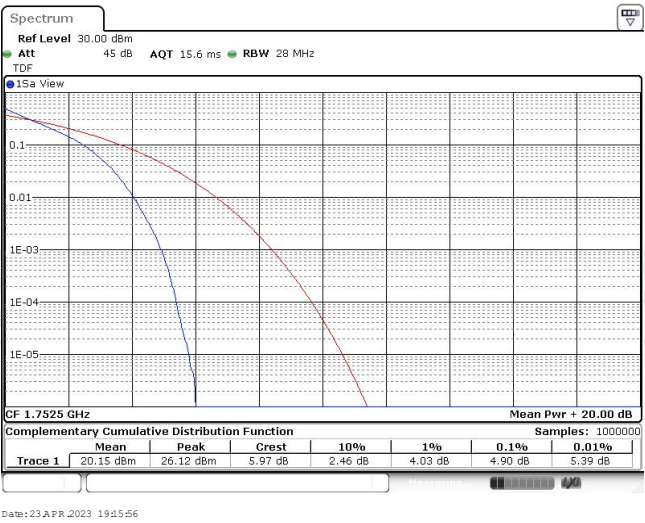
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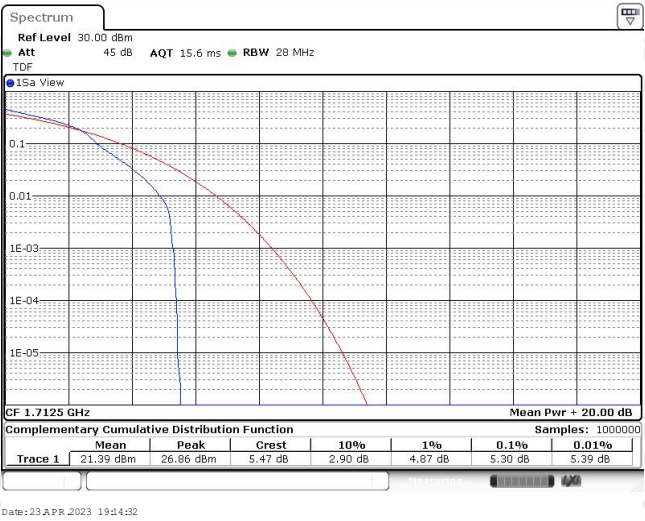
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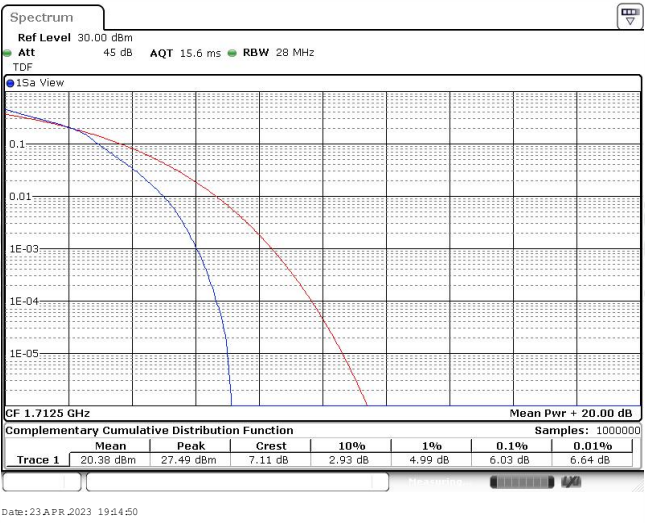
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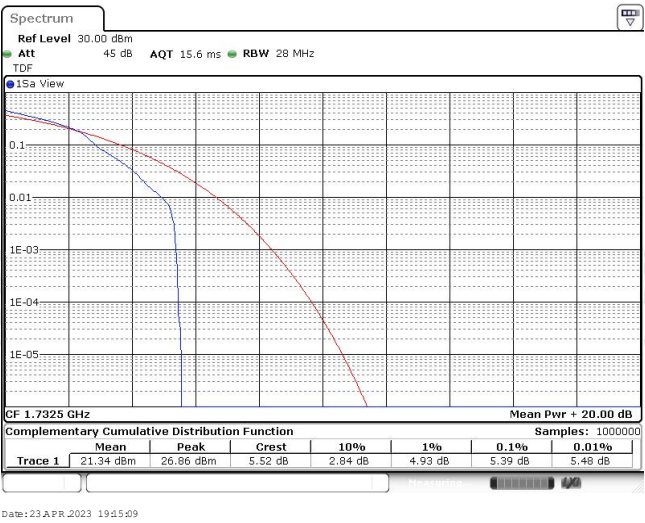
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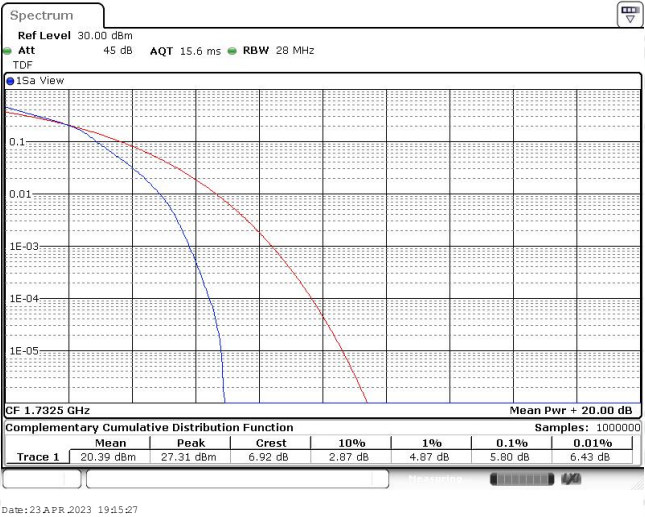
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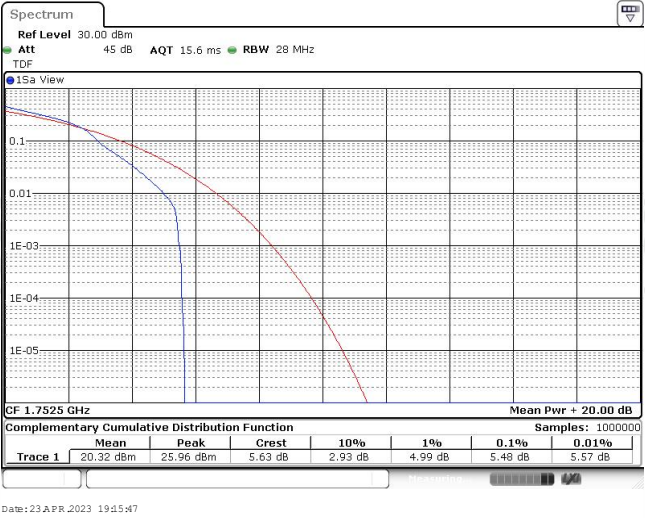
Band4-5MHz-16QAM-20175-1RB#0



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



Band4-5MHz-16QAM-20375-1RB#0



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