

## **Appendix for LTE BAND 4**

Product Name: CSX8

Model No: LGT-08QA-2301

## Appendix A: Conducted Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.60	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.64	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.60	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.61	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.62	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.59	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.66	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.52	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.48	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.38	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.47	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.48	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.46	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.26	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.16	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.18	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.26	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.27	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.90	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.80	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.50	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.61	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.55	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.75	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.66	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.73	PASS

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Band4	1.4MHz	16QAM	20175	1RB#5	22.69	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.46	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.46	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.42	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.51	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.42	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.50	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.47	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.29	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.19	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.24	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.13	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.63	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.67	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.66	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.75	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.76	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.76	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.76	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.53	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.54	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.47	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.55	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.58	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.61	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.54	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.23	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.31	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.37	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.35	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.33	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.39	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.37	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.06	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.95	PASS

Band4	3MHz	16QAM	19965	8RB#0	21.78	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.78	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.78	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.76	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.88	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.86	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.80	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.60	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.58	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.67	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.61	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.48	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.48	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.31	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.35	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.43	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.37	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.25	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.76	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.76	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.70	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.76	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.76	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.73	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.73	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.67	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.68	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.55	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.58	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.60	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.63	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.54	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.36	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.35	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.43	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.30	PASS

Band4	5MHz	QPSK	20375	12RB#6	22.34	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.37	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.32	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.94	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.83	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.71	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.74	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.73	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.76	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.76	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.70	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.78	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.64	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.53	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.56	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.61	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.56	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.73	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.67	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.72	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.37	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.40	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.43	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.39	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.67	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.62	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.65	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.78	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.80	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.81	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.82	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.58	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.51	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.37	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.62	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.70	PASS

Band4	10MHz	QPSK	20175	25RB#25	22.61	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.58	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.21	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.28	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.24	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.23	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.28	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.38	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.32	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.02	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.94	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.99	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.78	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.78	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.82	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.75	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.95	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.84	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.68	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.67	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.64	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.57	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.52	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.57	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.43	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.61	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.28	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.30	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.34	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.23	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.47	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.48	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.49	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.65	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.65	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.65	PASS

Band4	15MHz	QPSK	20025	75RB#0	22.65	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.44	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.38	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.09	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.40	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.39	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.46	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.45	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.32	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.22	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.20	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.29	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.32	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.28	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.32	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.83	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.77	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.82	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.66	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.65	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.66	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.70	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.78	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.66	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.38	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.45	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.43	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.40	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.42	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.64	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.53	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.59	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.29	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.28	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.31	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.26	PASS

Band4	20MHz	QPSK	20050	1RB#0	23.71	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.50	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.51	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.50	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.49	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.65	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.57	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.84	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.49	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.24	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.61	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.58	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.39	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.45	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.81	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.26	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.44	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.44	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.44	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.41	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.38	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.62	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.62	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.59	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.50	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.48	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.55	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.58	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.72	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.54	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.35	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.56	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.61	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.41	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.42	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.72	PASS



Band4	20MHz	16QAM	20300	1RB#49	22.40	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.52	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.44	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.46	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.39	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.40	PASS

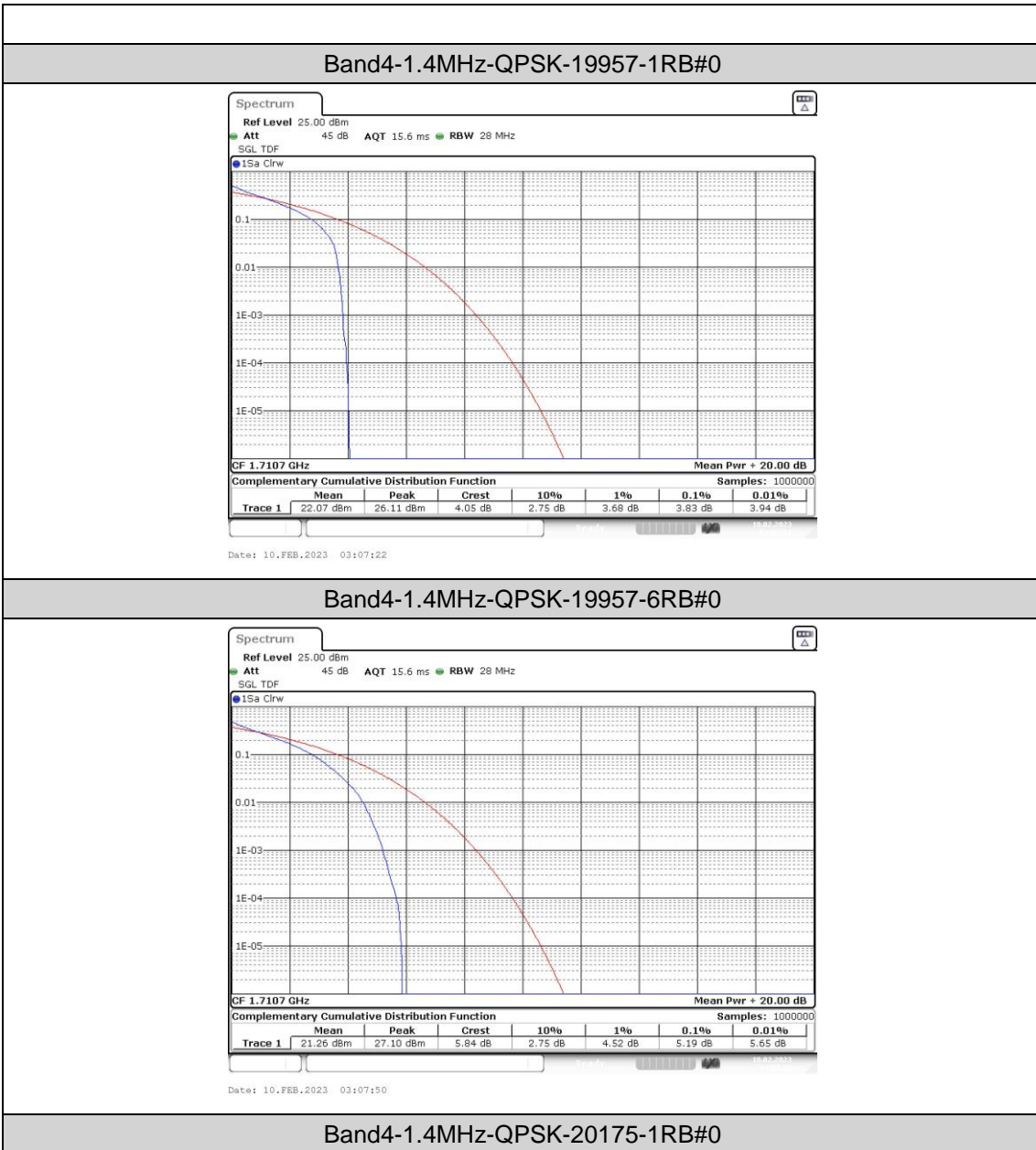
## Appendix B: Peak-to-Average Ratio(CCDF)

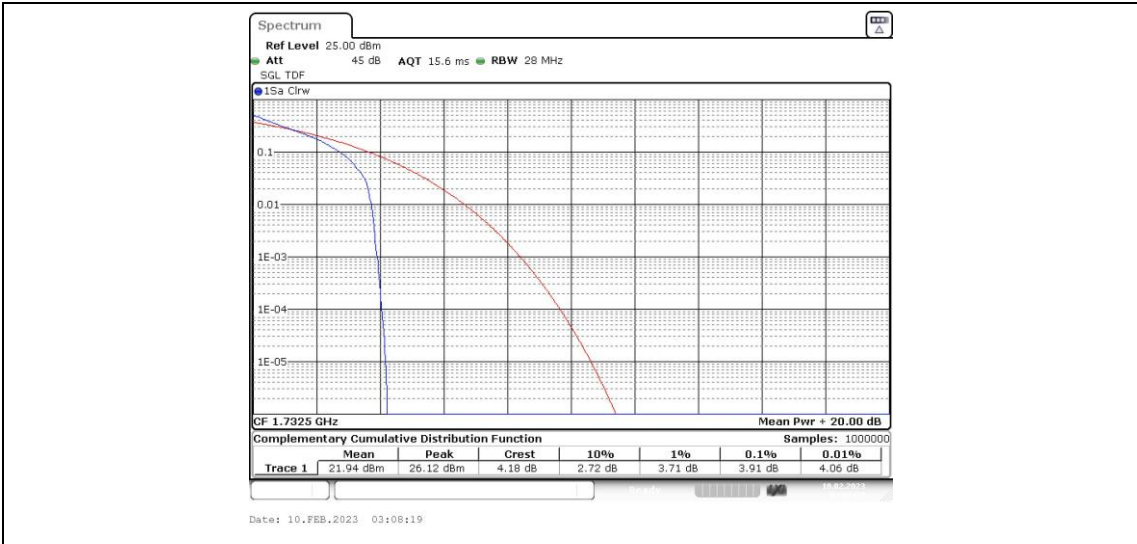
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	3.83	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.19	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.91	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.30	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.80	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.19	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.48	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.00	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.62	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.12	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.51	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.06	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.62	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.13	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.68	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.25	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.62	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.16	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.16	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.03	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.39	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.09	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.36	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.00	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.59	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.22	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.65	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.33	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.62	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.22	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.30	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.00	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.39	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.14	13	PASS

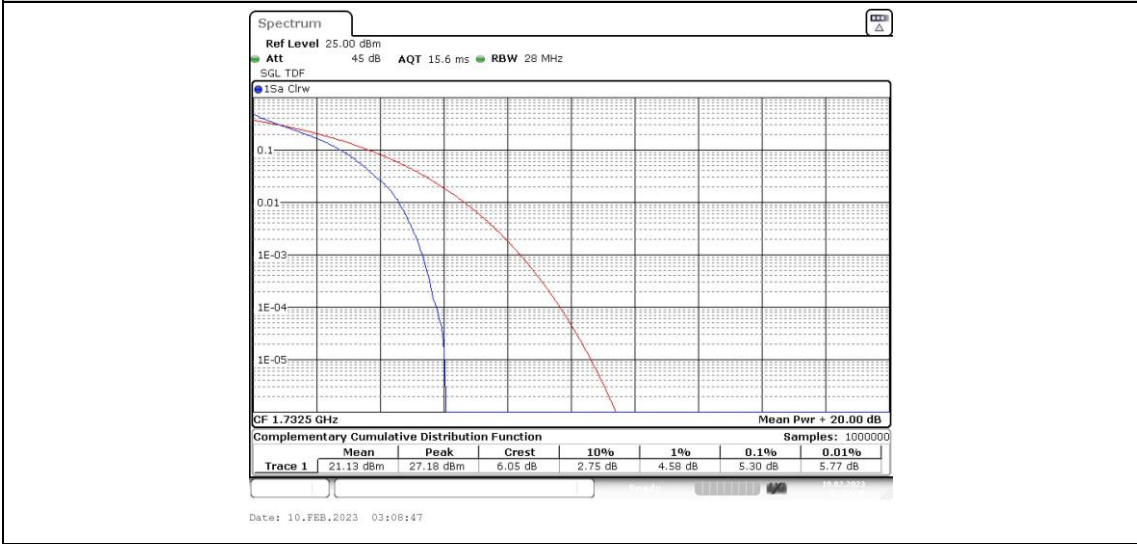
Band4	5MHz	16QAM	20375	1RB#0	5.33	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.06	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.57	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.13	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.59	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.25	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.57	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.22	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.19	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.97	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.16	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.09	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.22	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.03	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.54	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.33	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.62	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.42	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.57	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.36	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.19	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.09	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.22	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.14	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.28	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.09	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.54	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.04	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.57	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.13	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.57	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.10	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.13	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.97	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.22	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.03	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.19	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.97	13	PASS

### Test Graphs

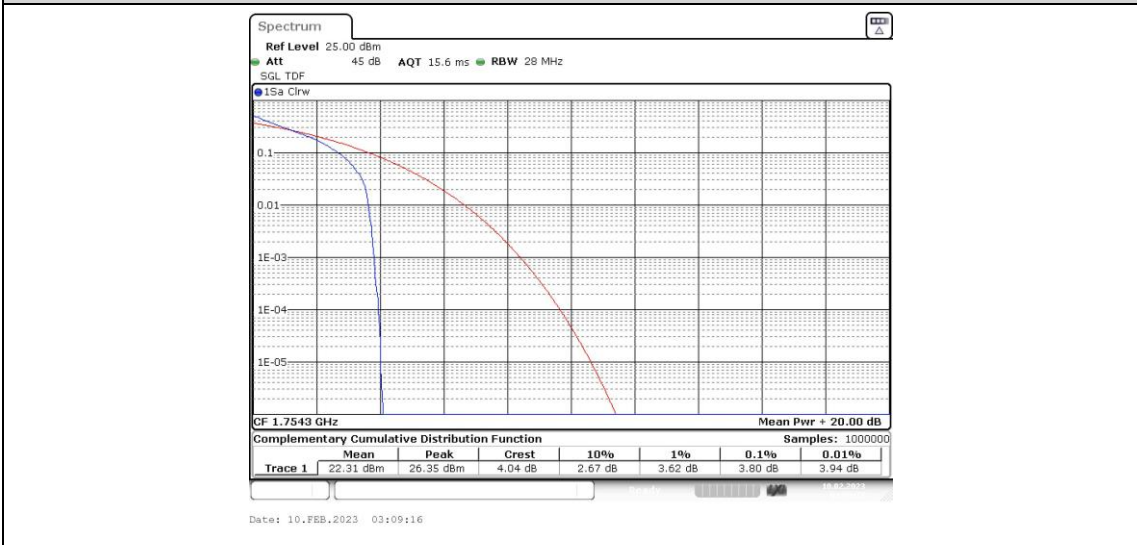




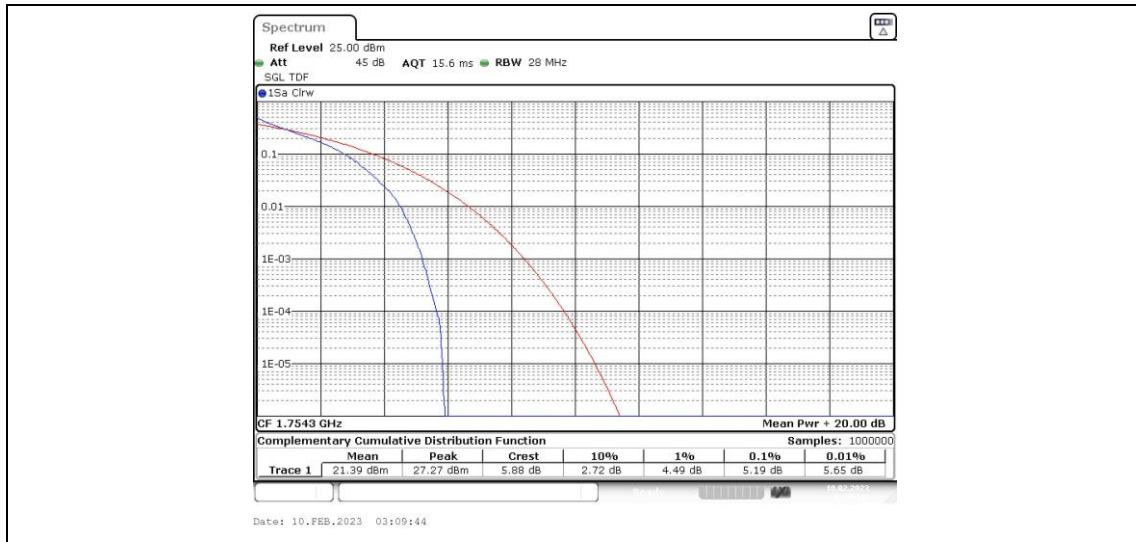
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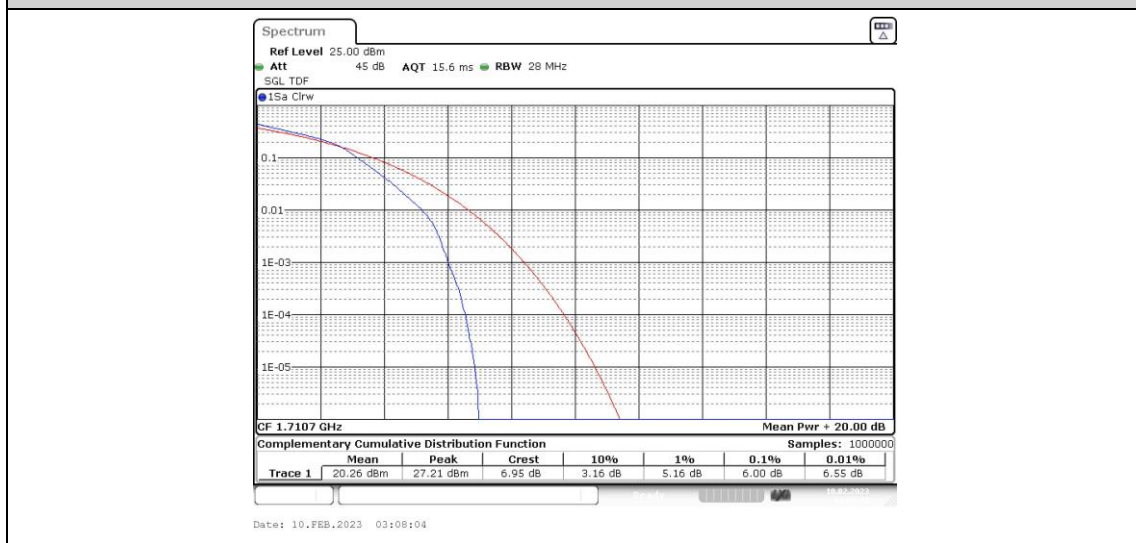
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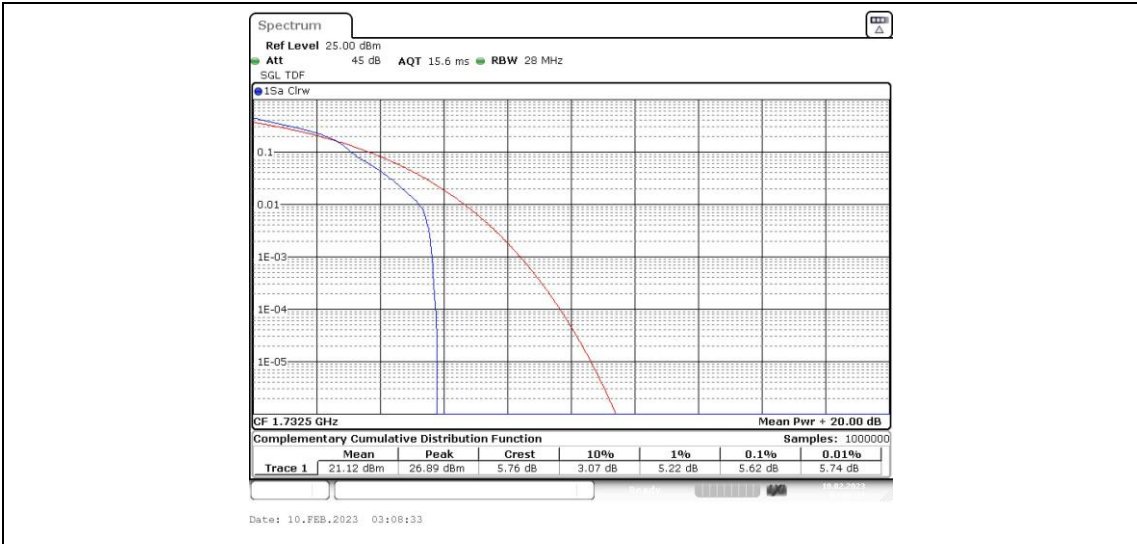


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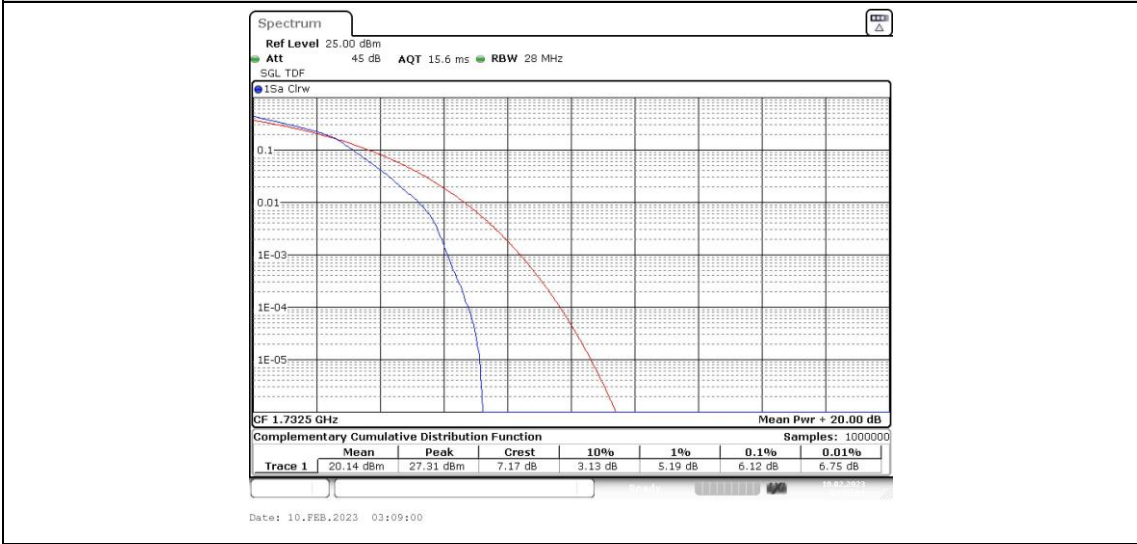


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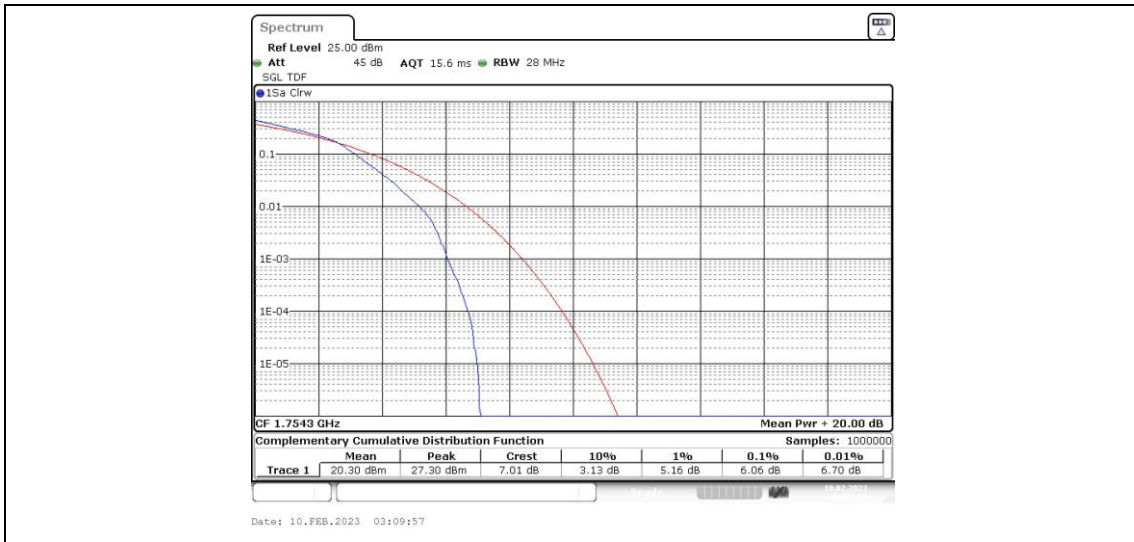
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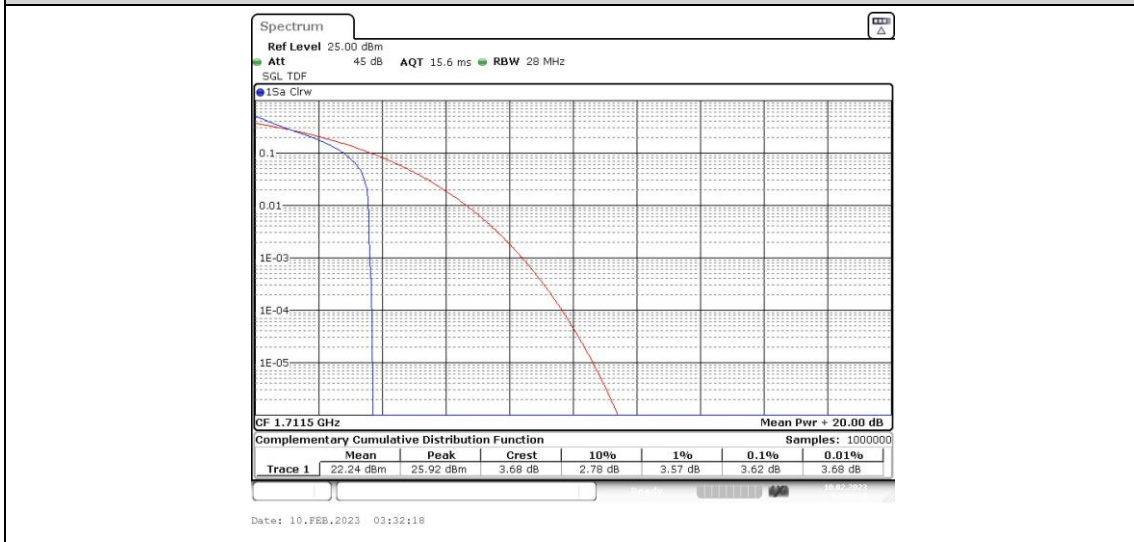
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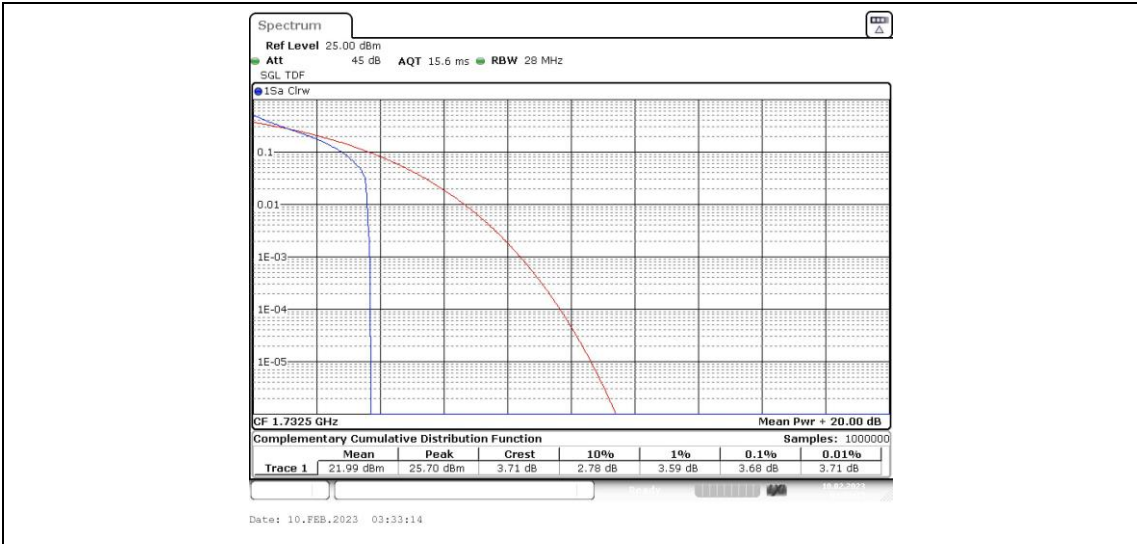


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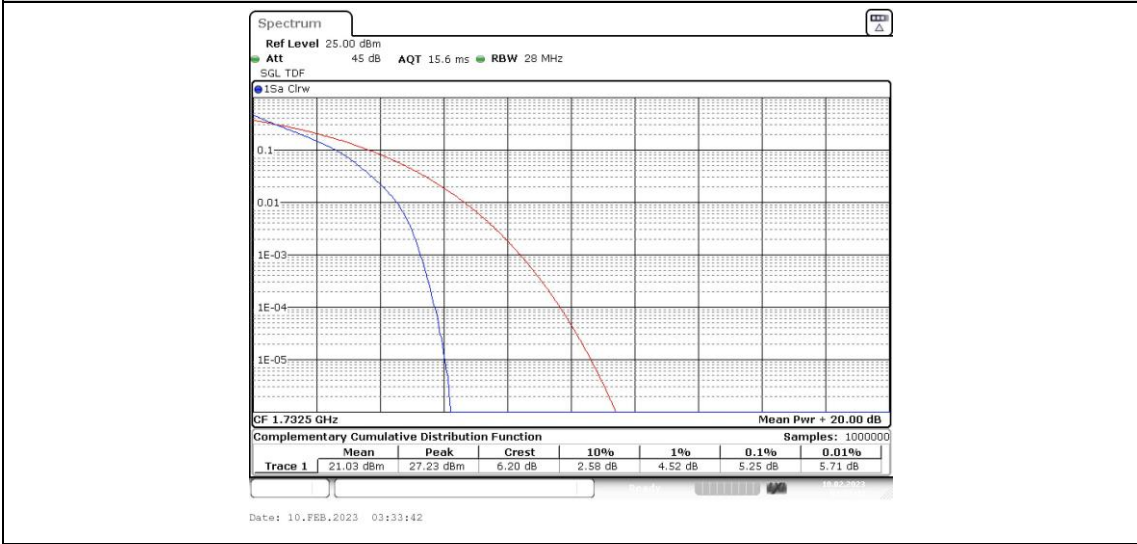


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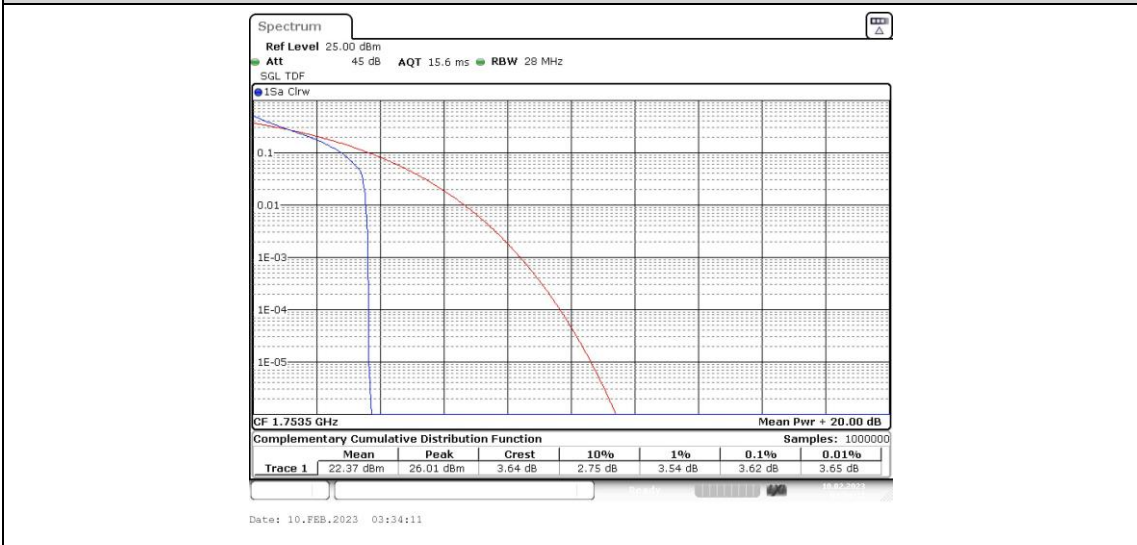




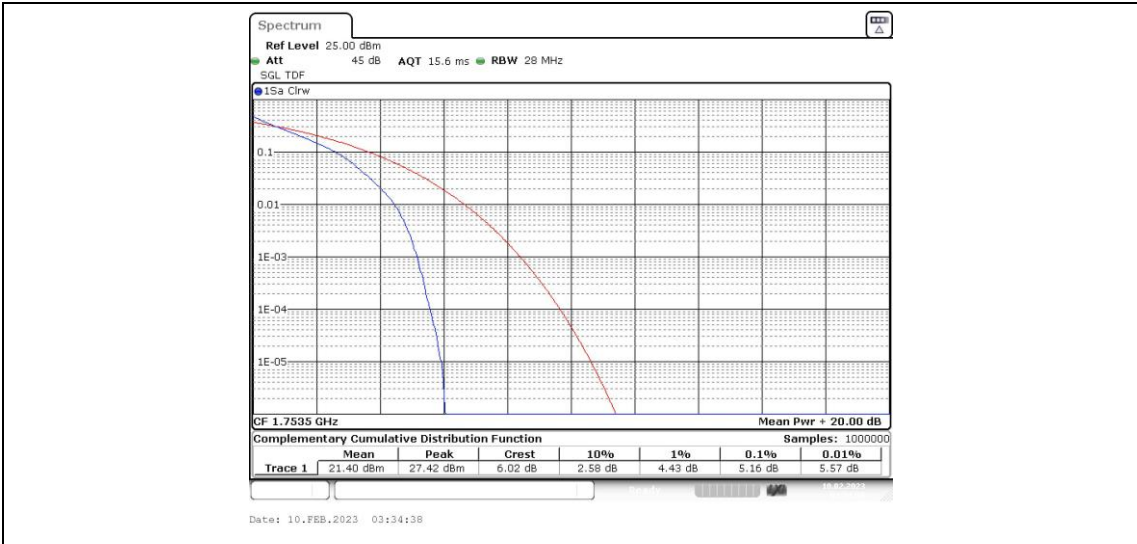
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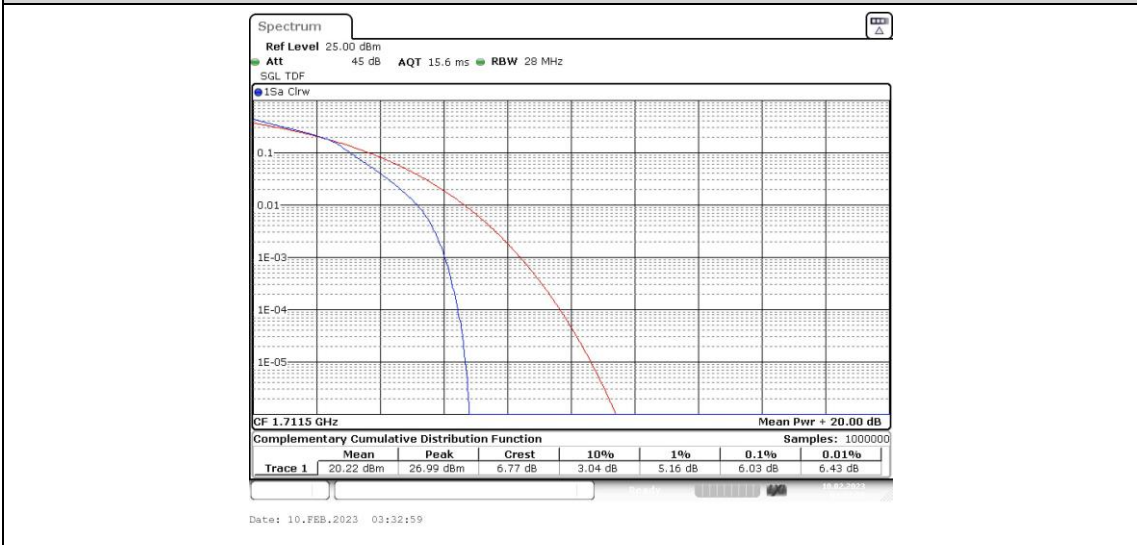
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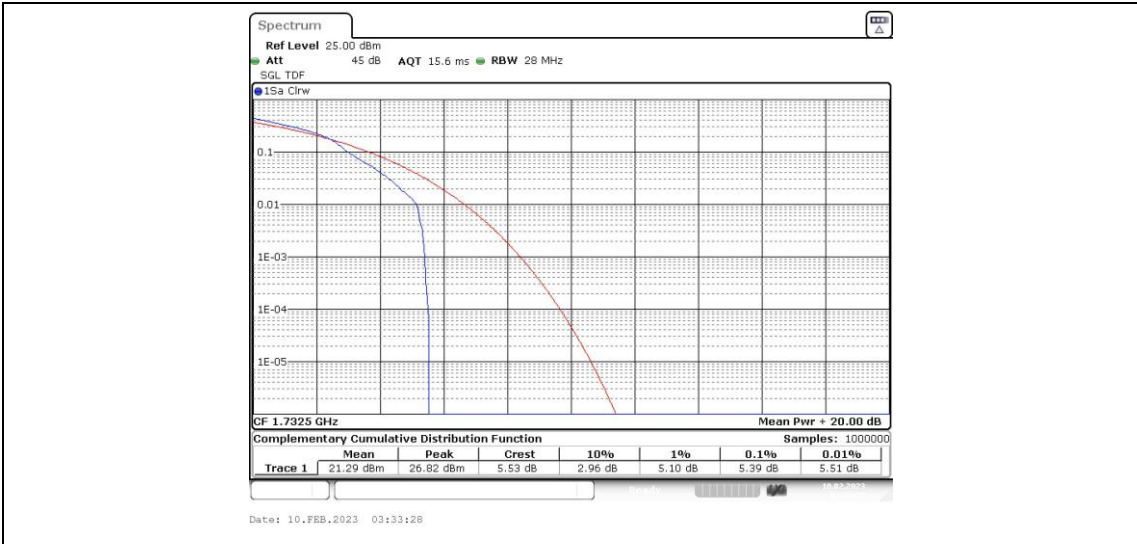
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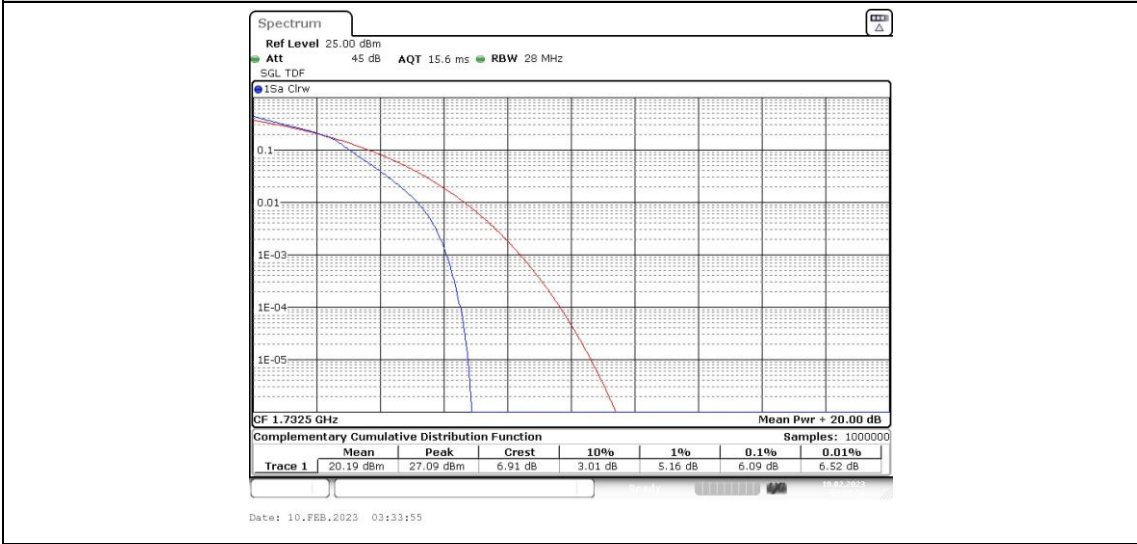
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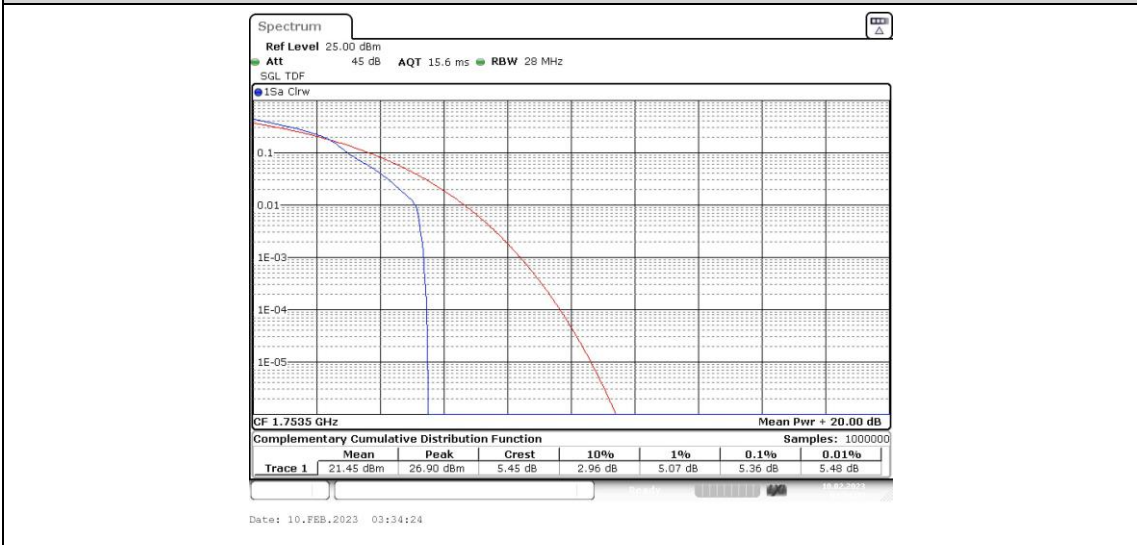
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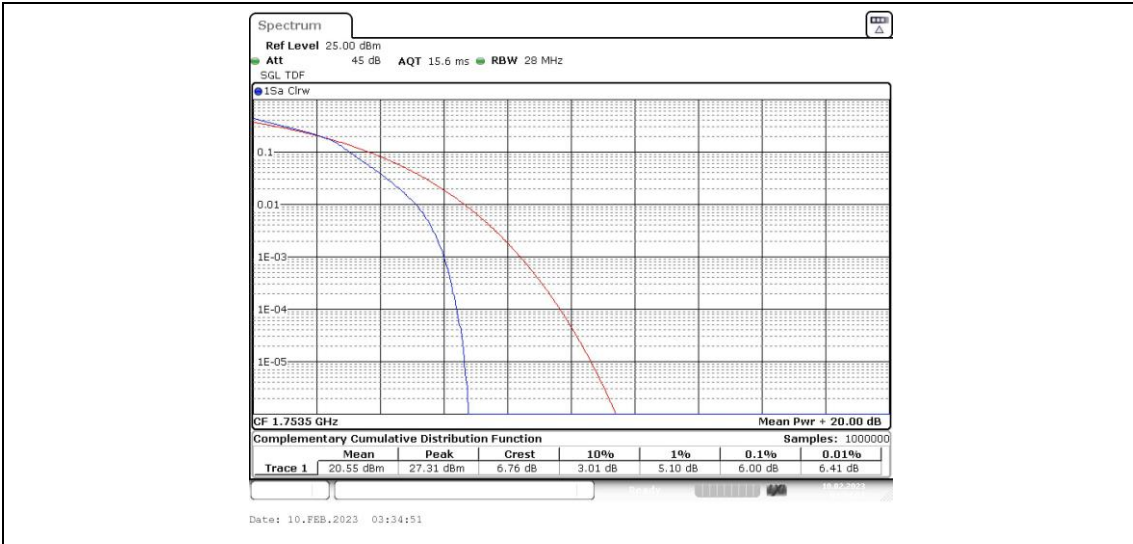


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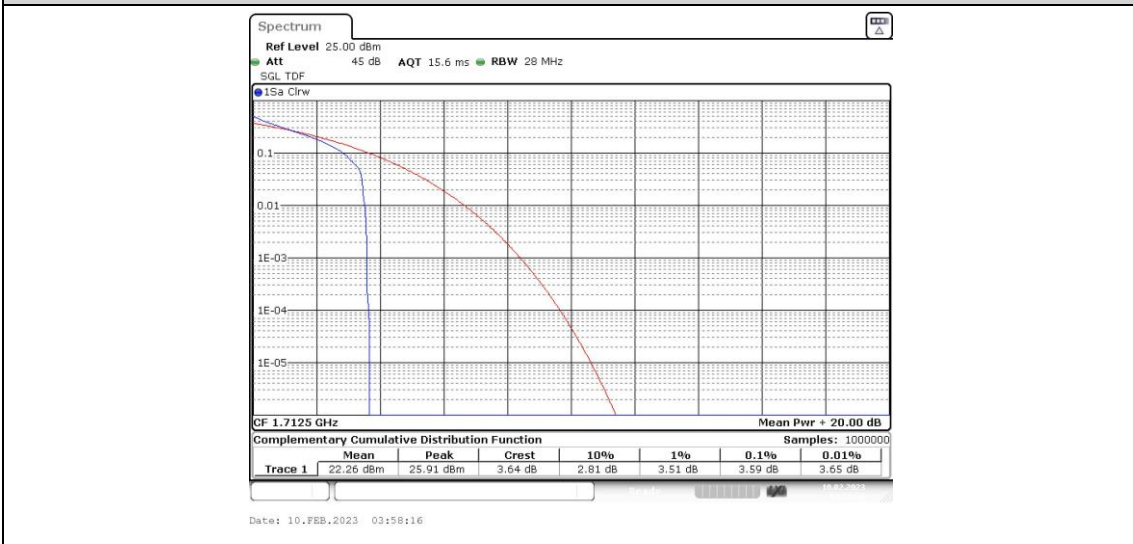


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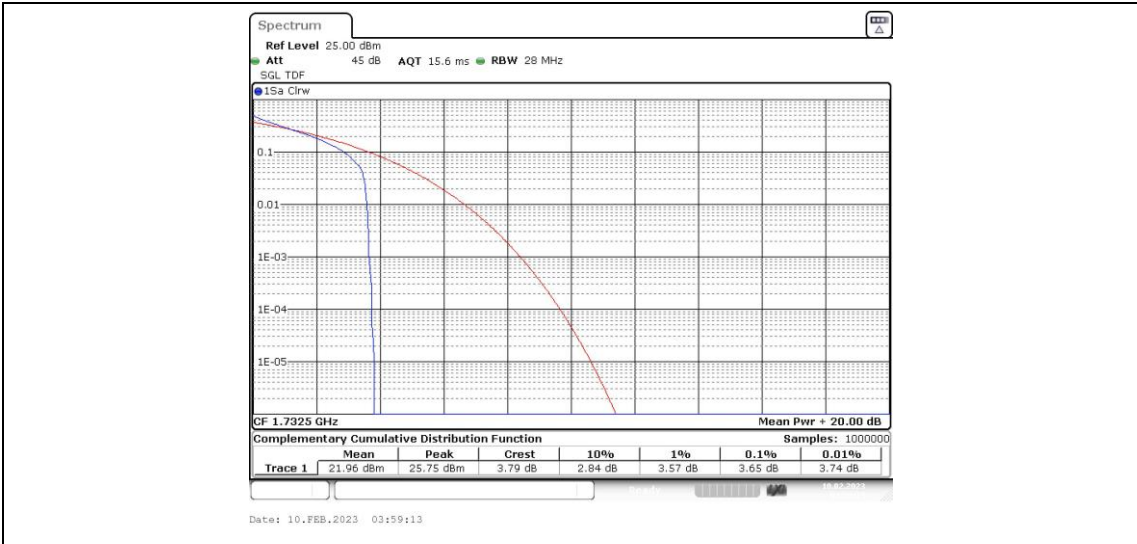
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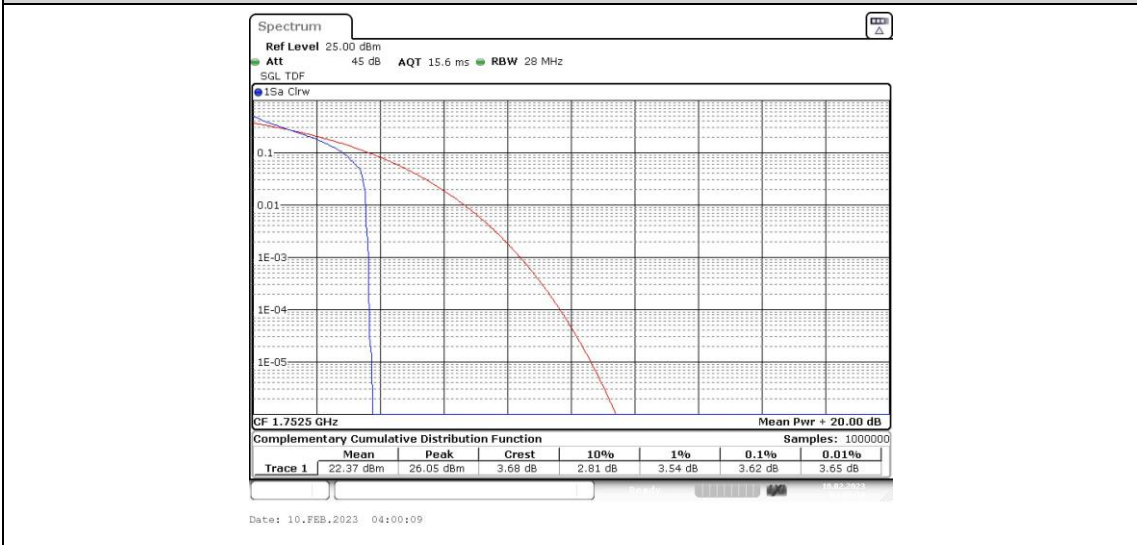
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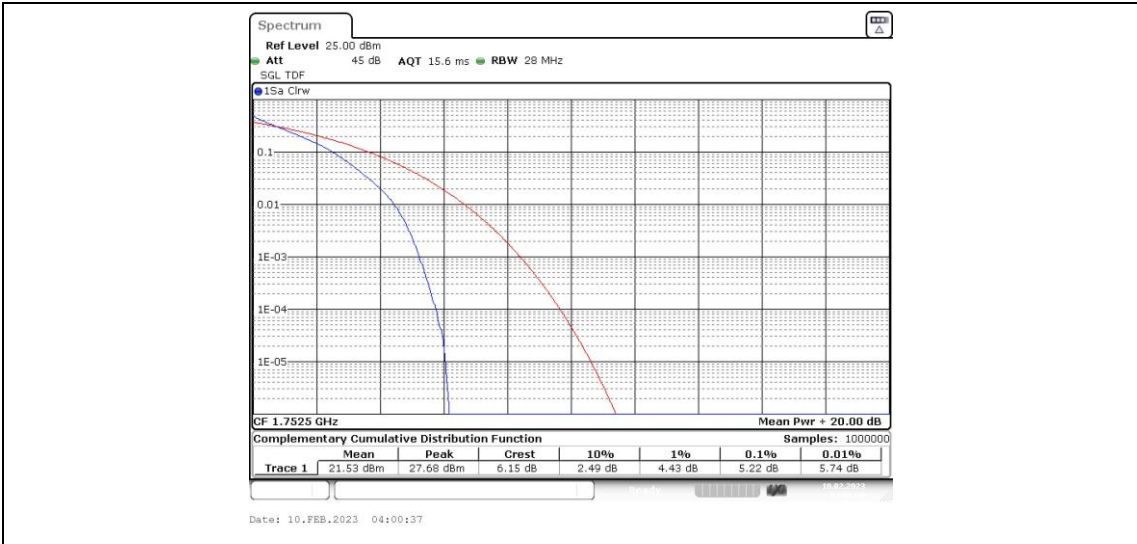
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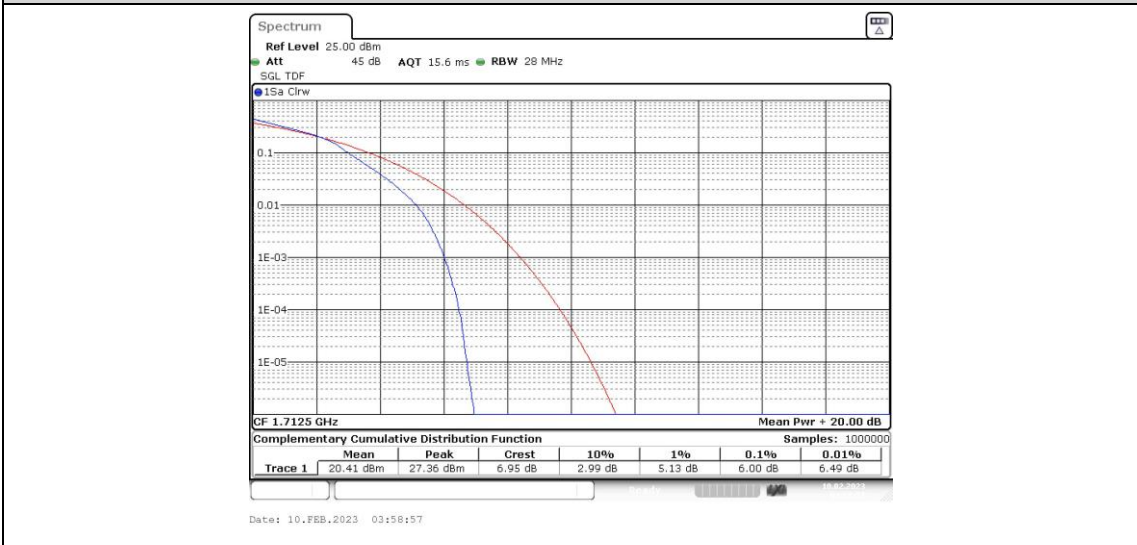
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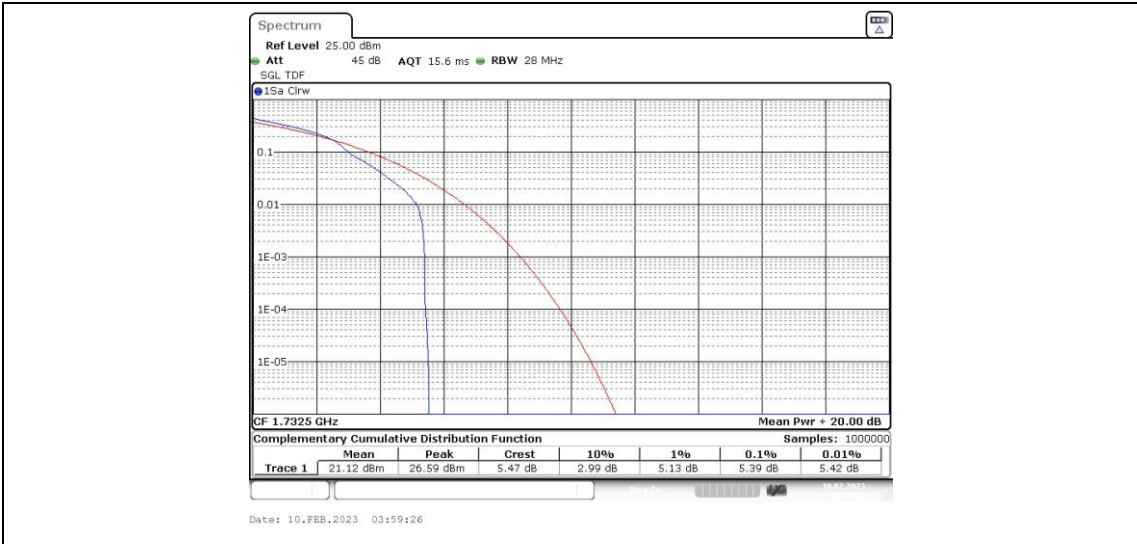


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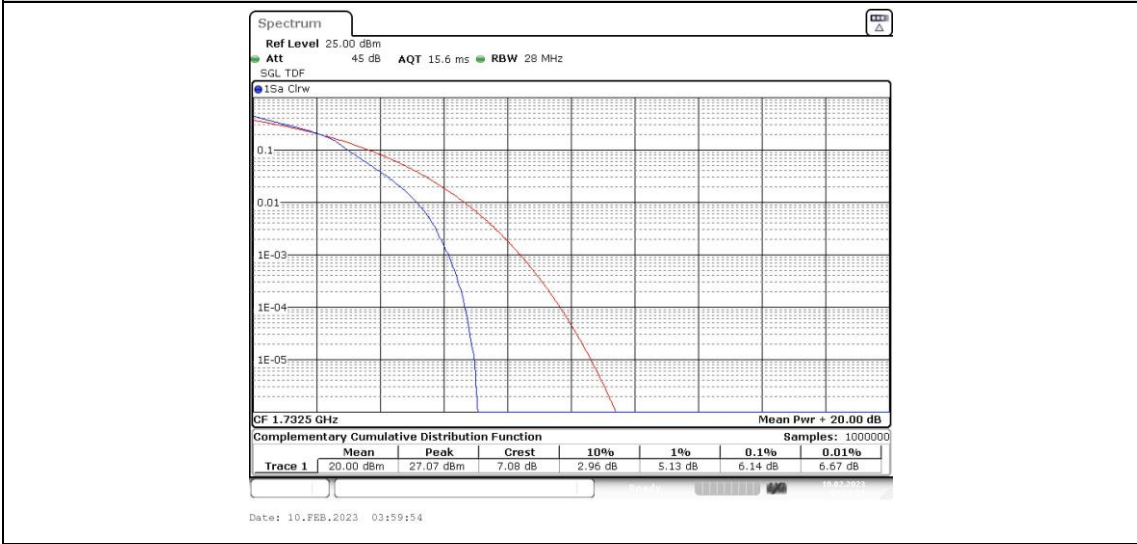


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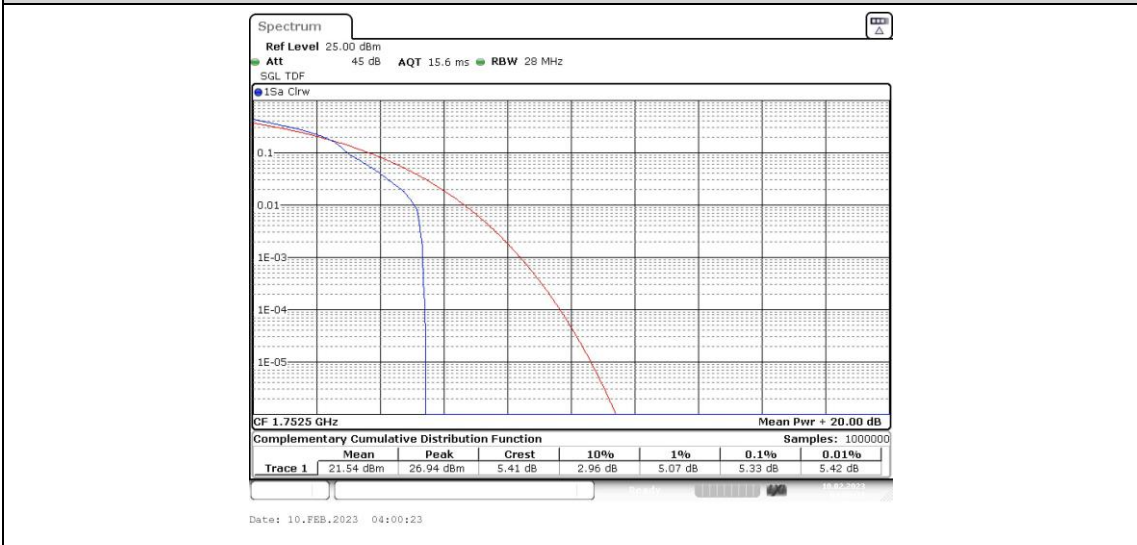




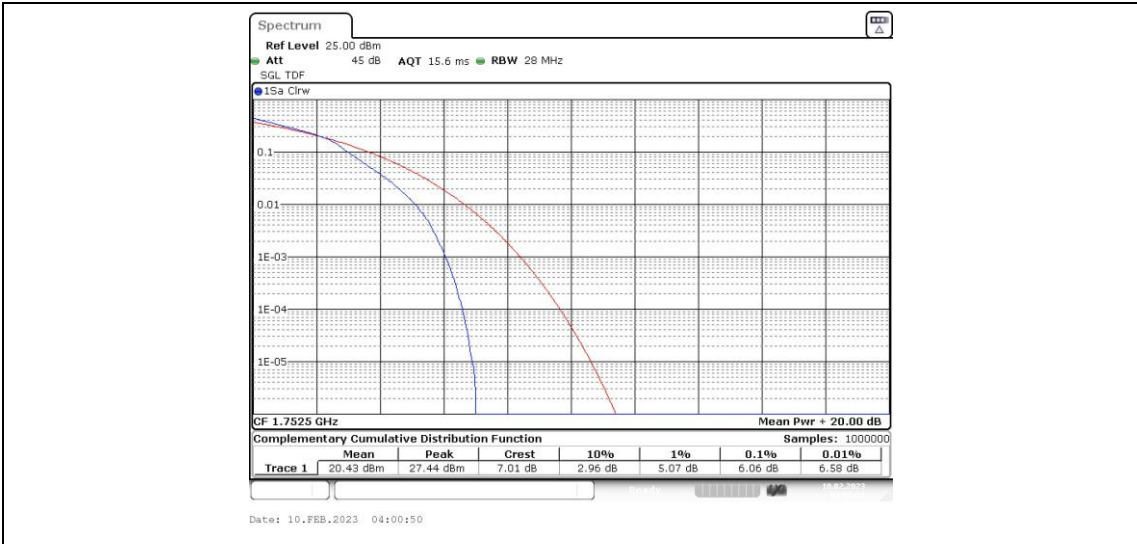
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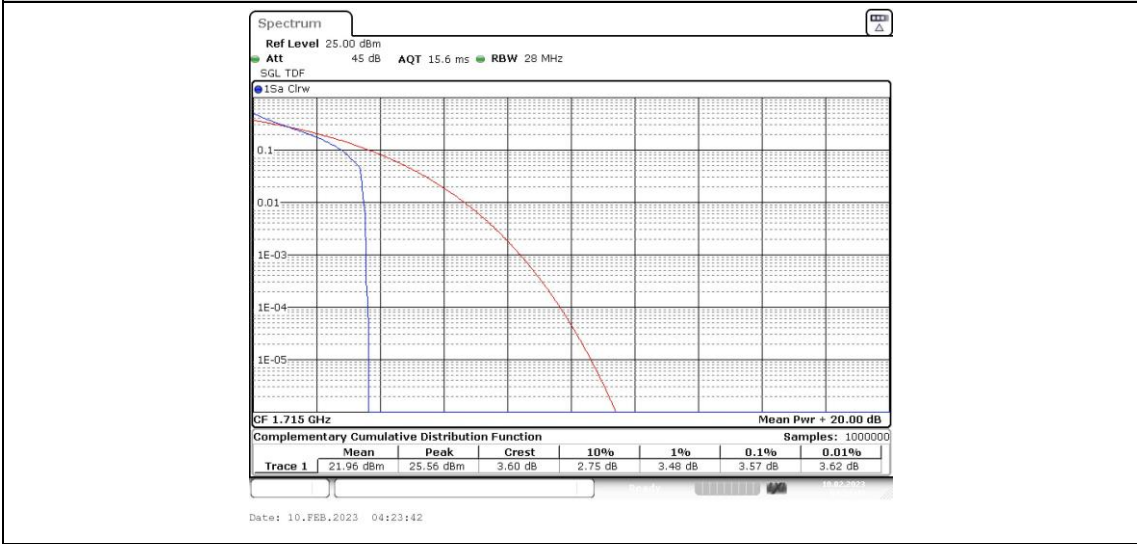
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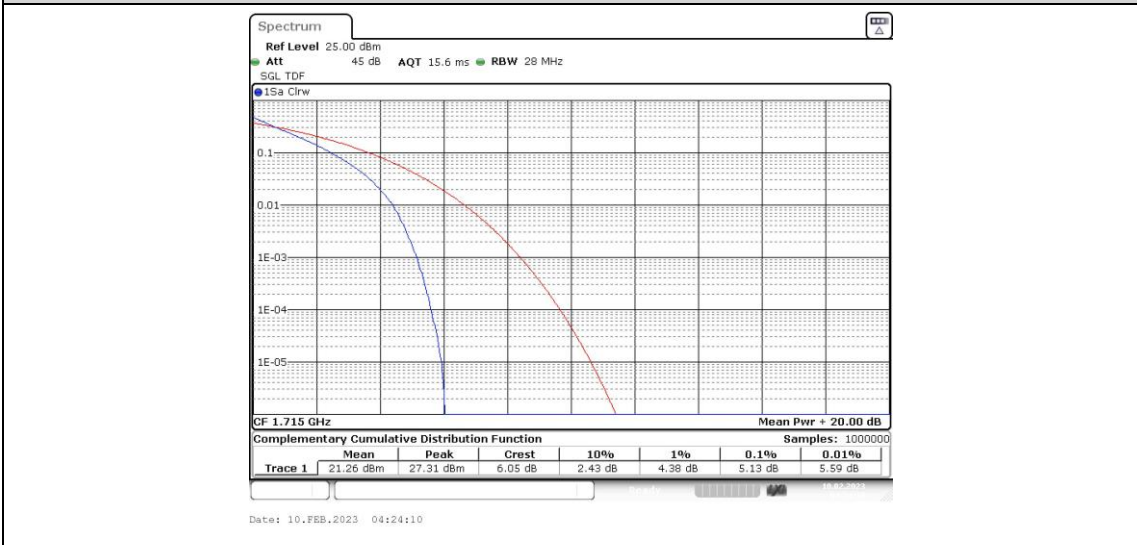
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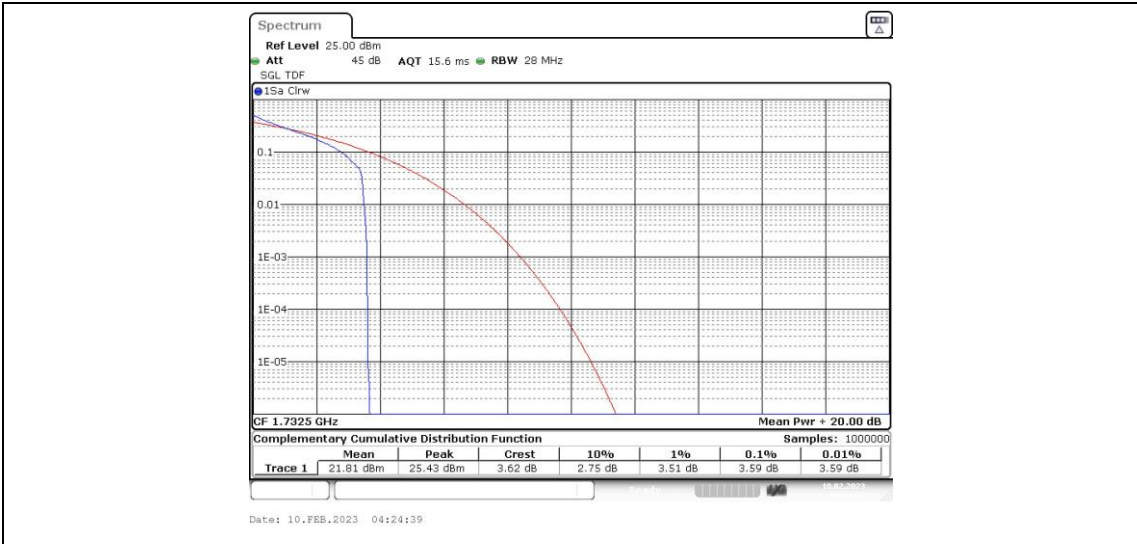


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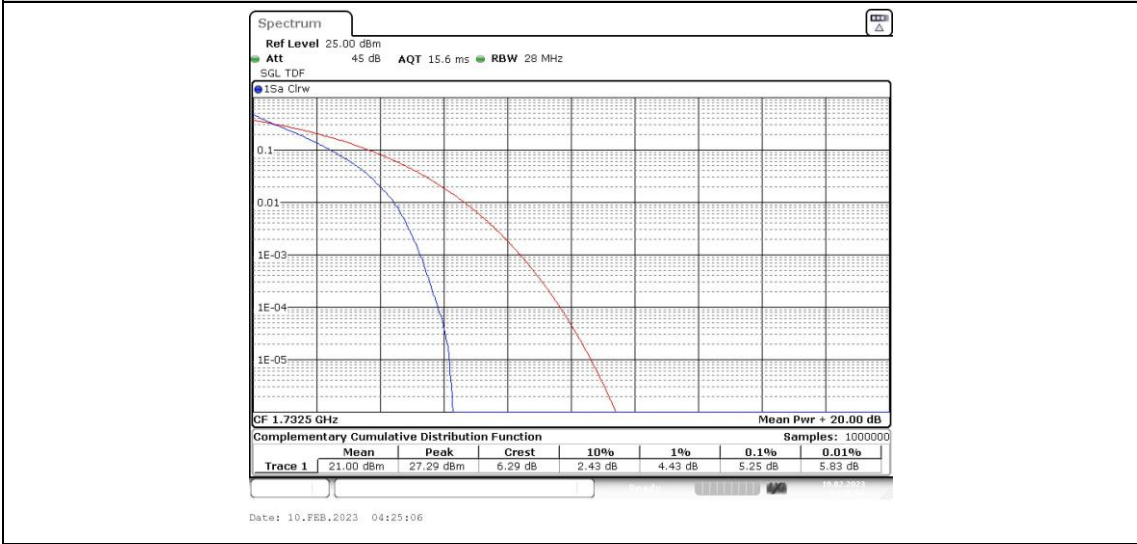


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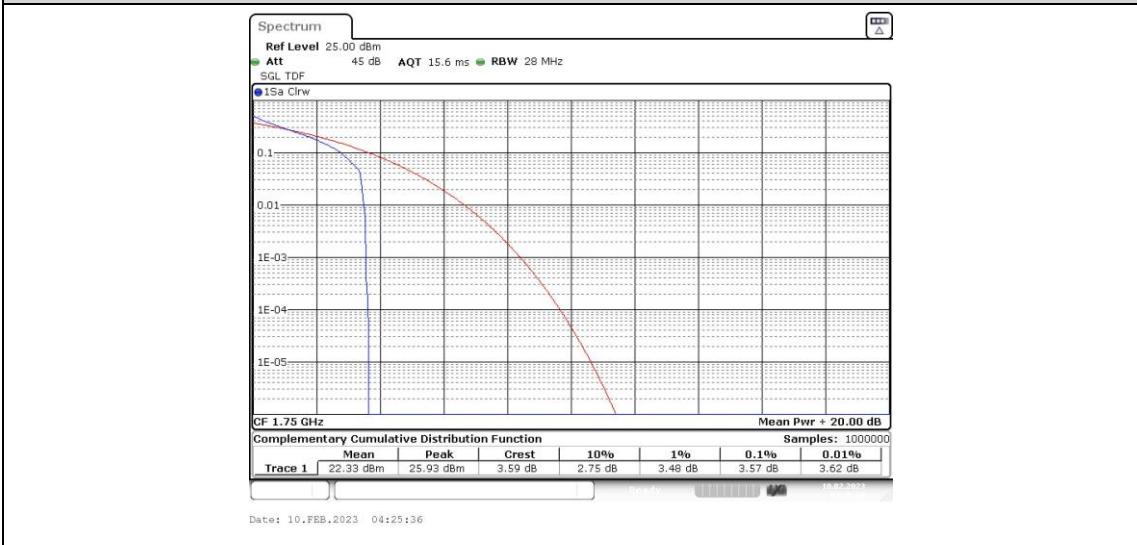




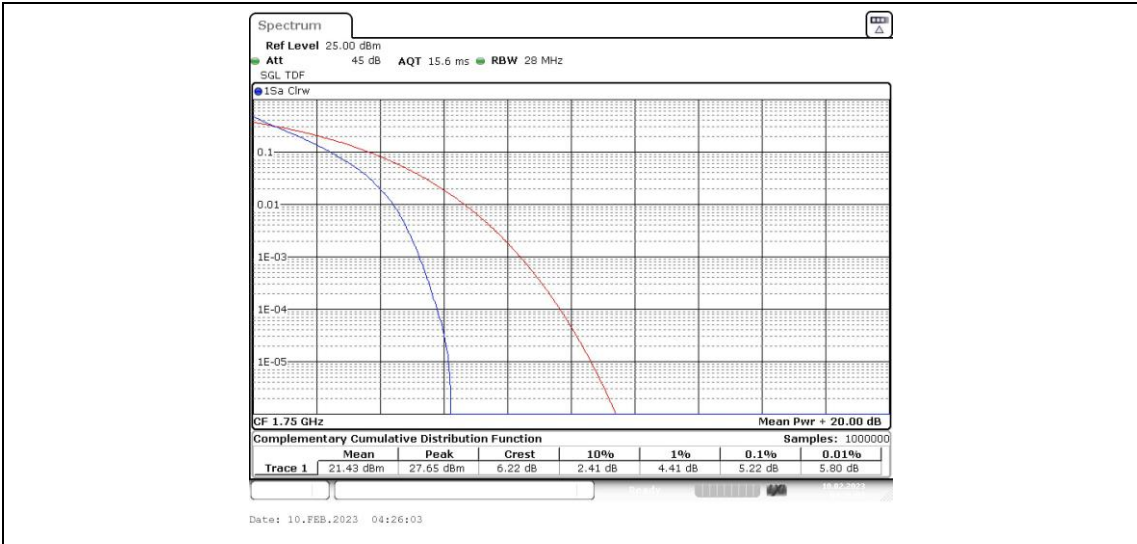
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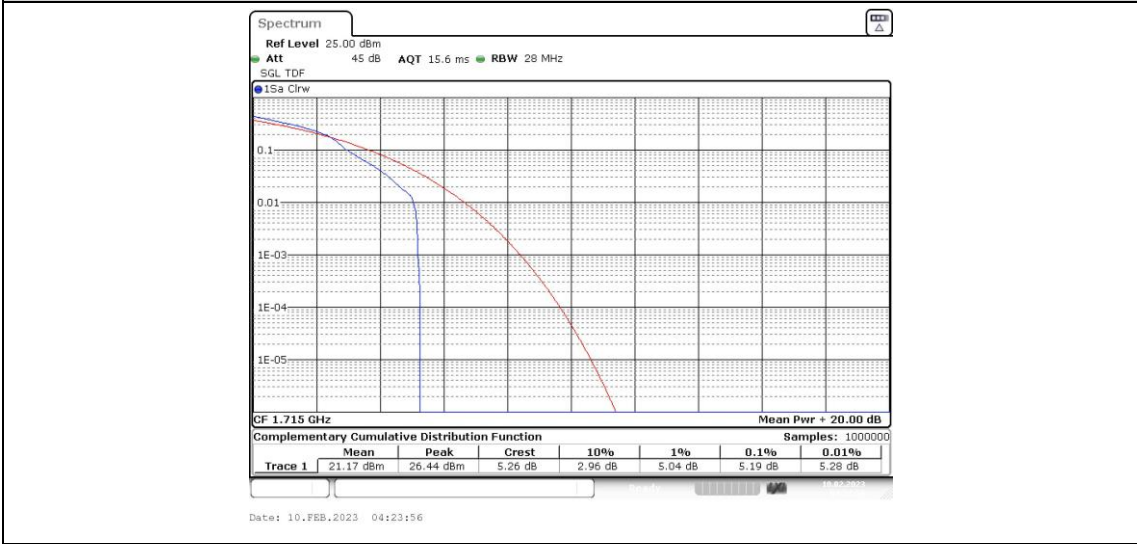
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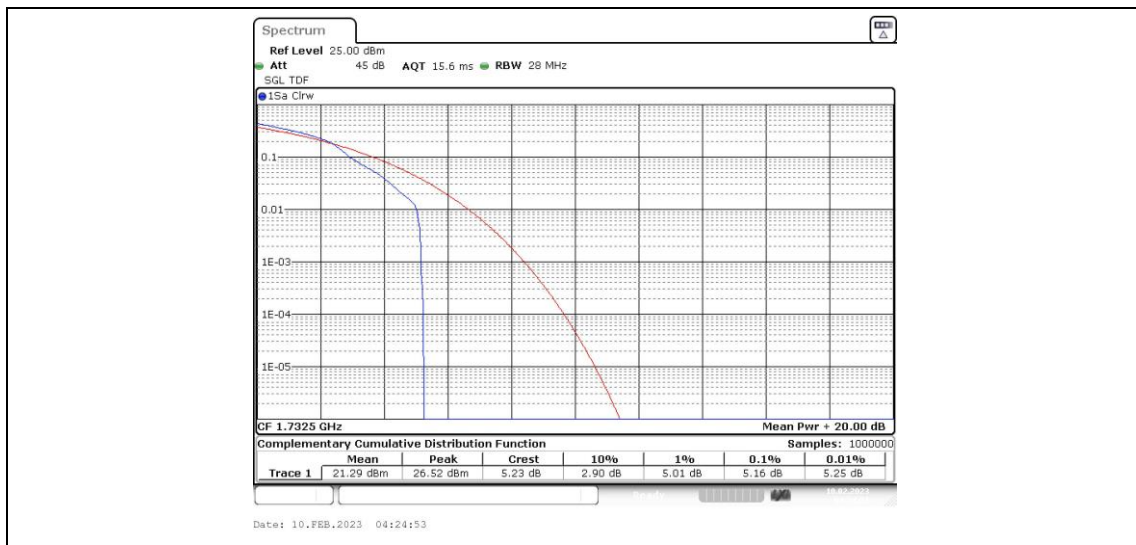
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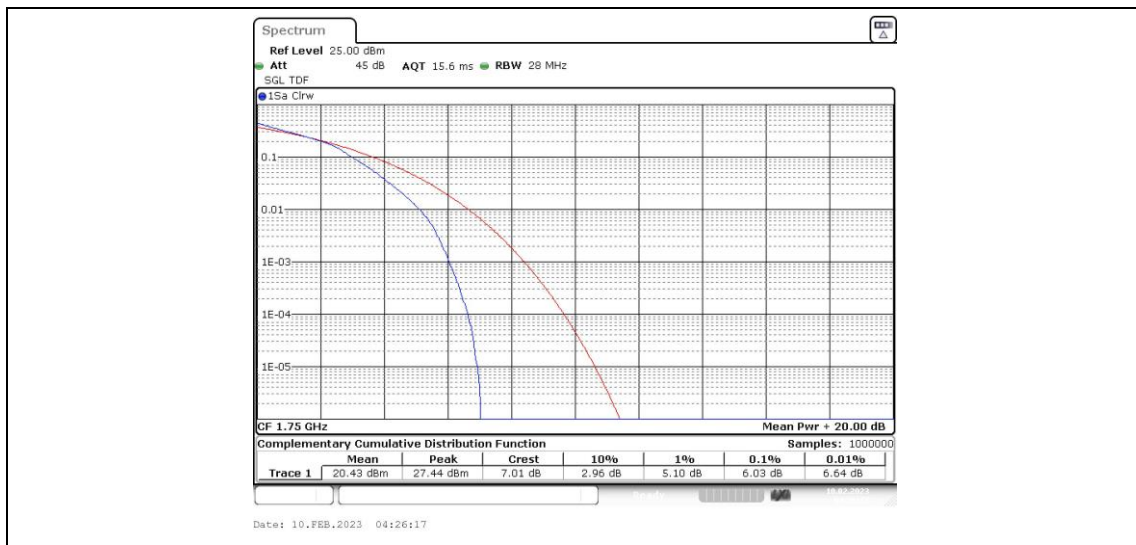


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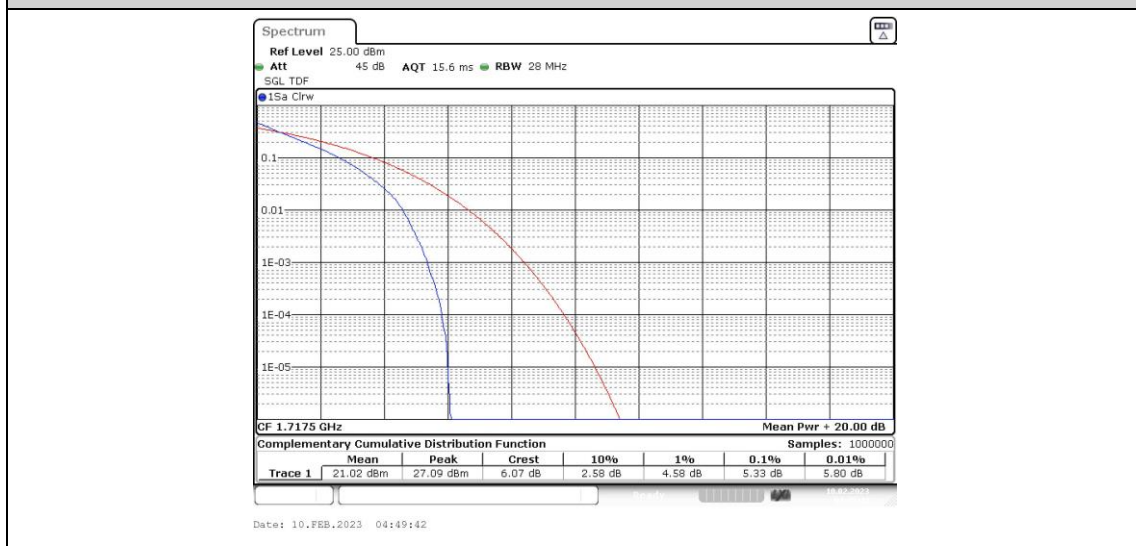




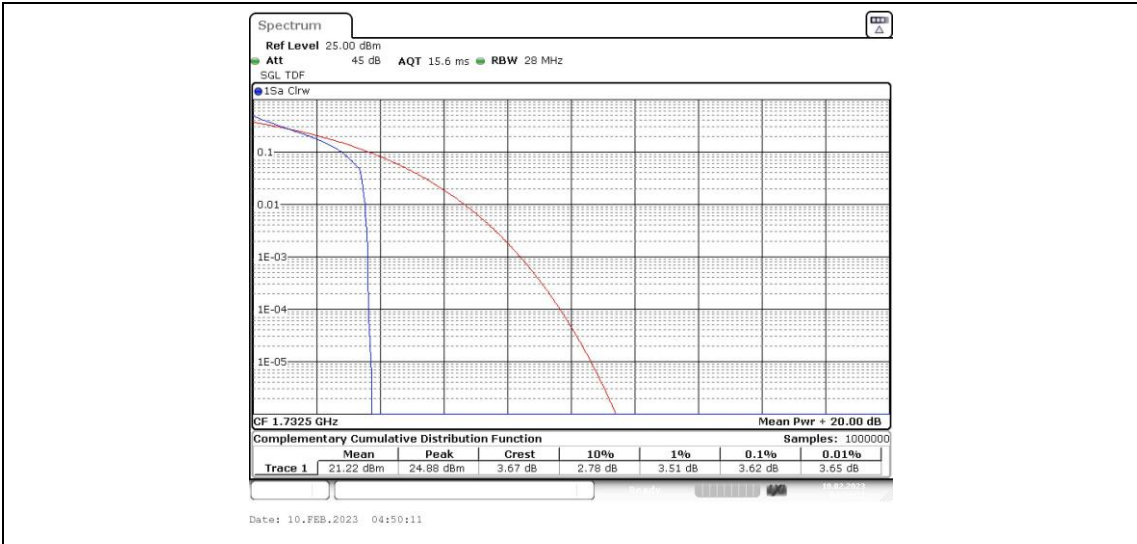
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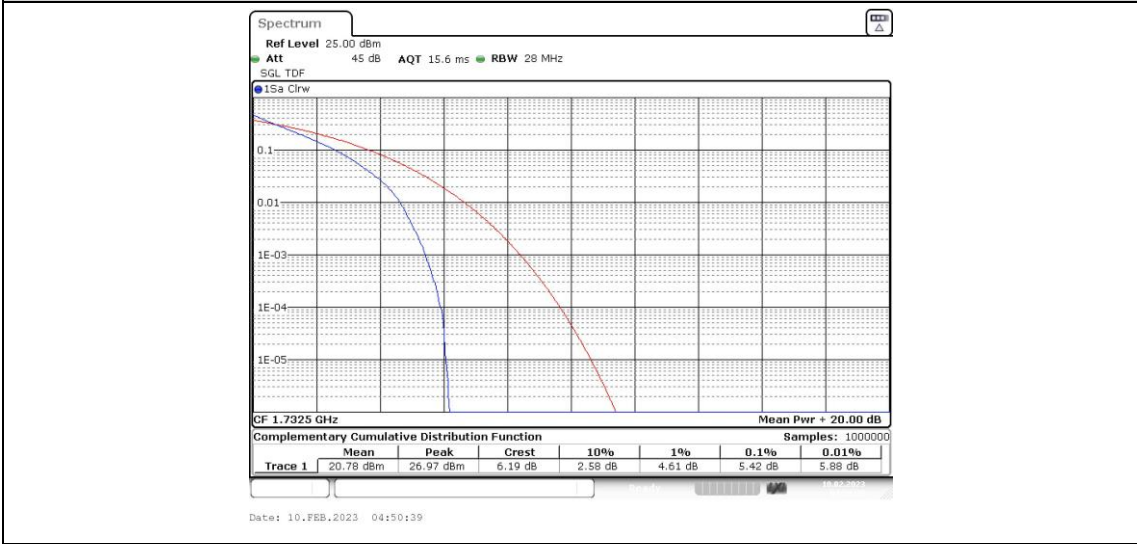
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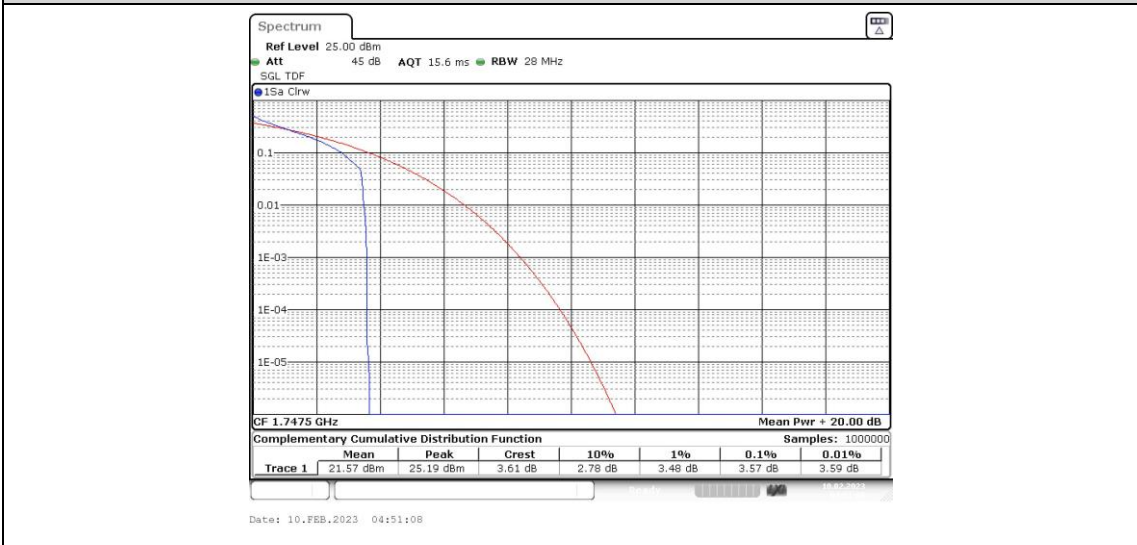
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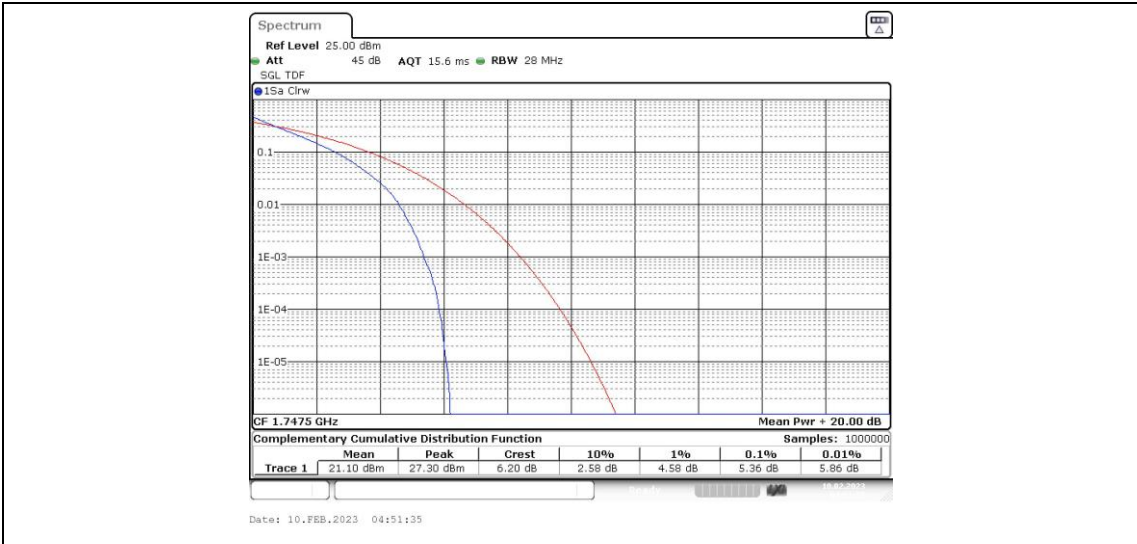
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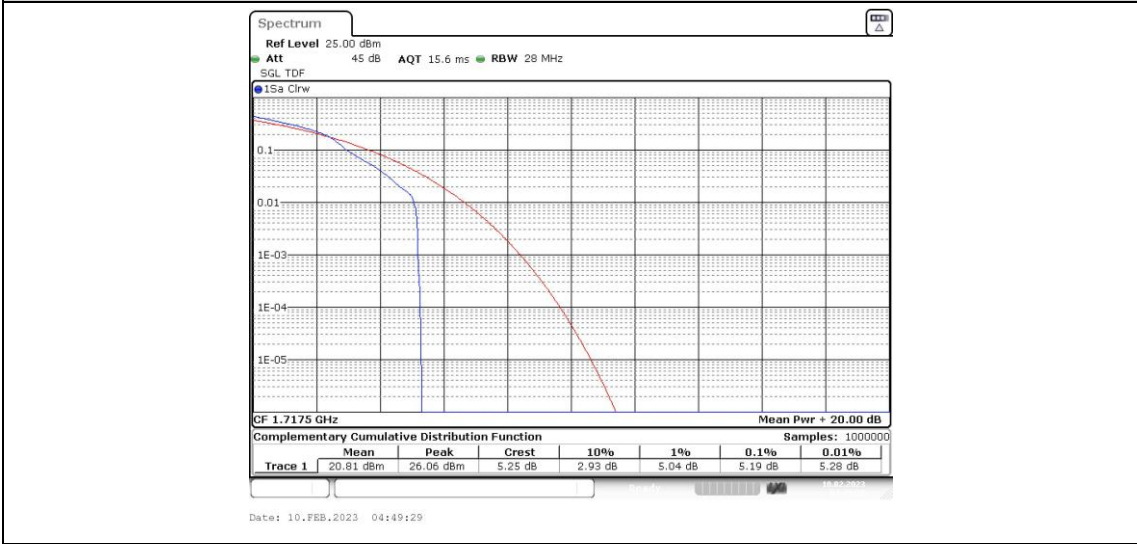
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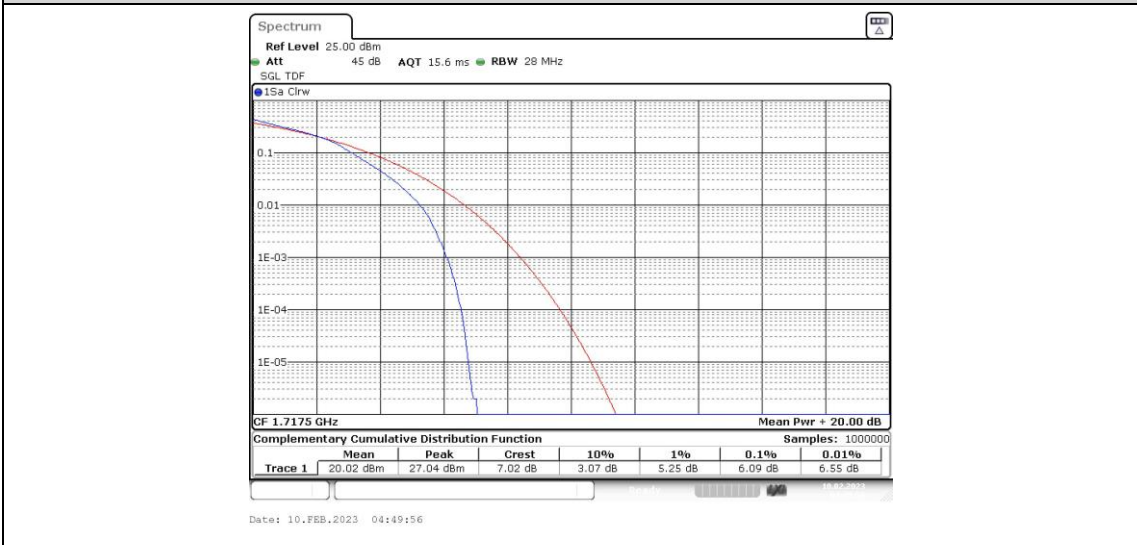
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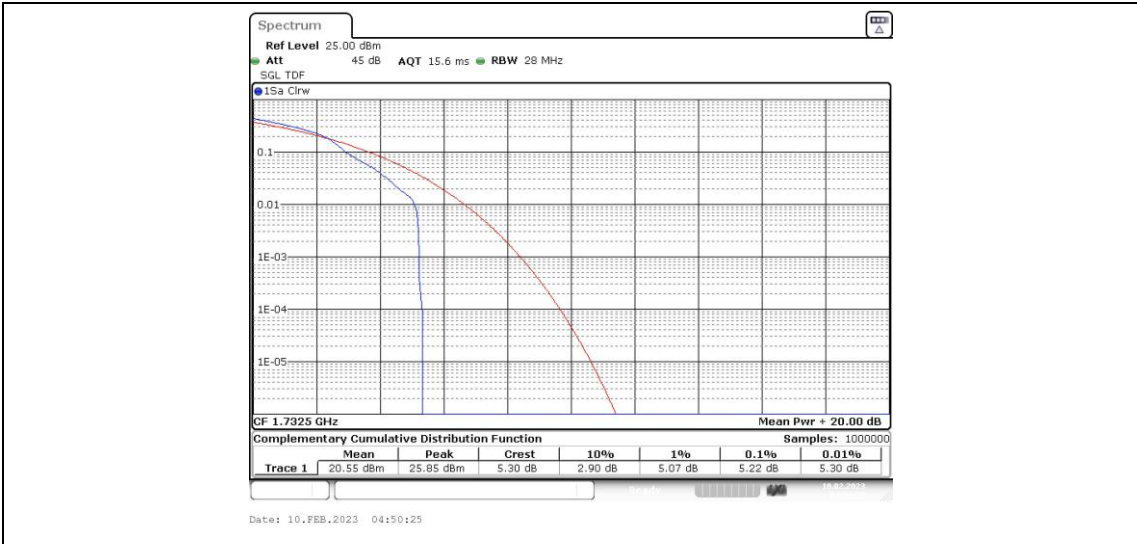


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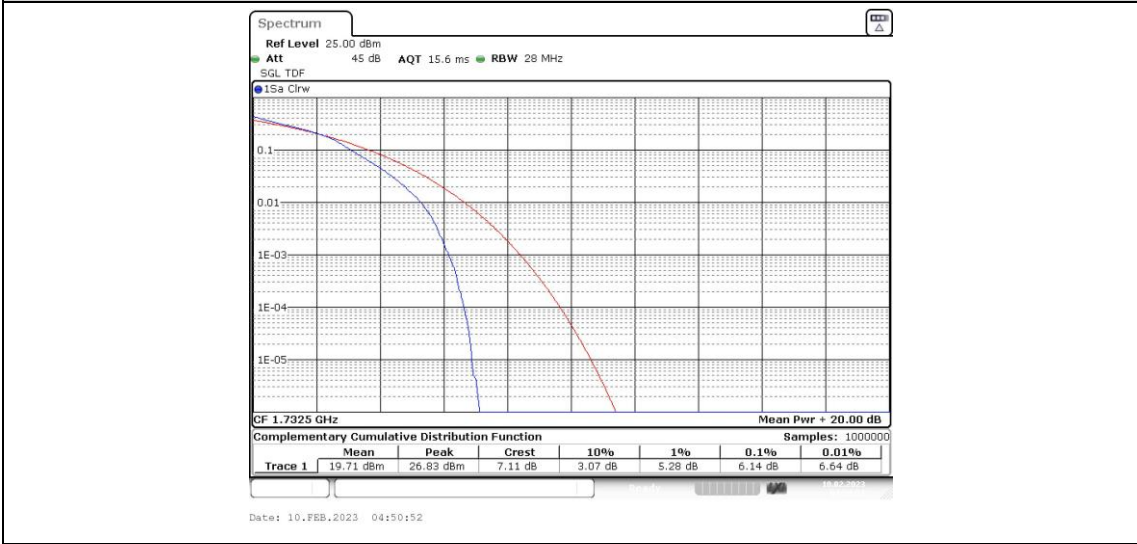


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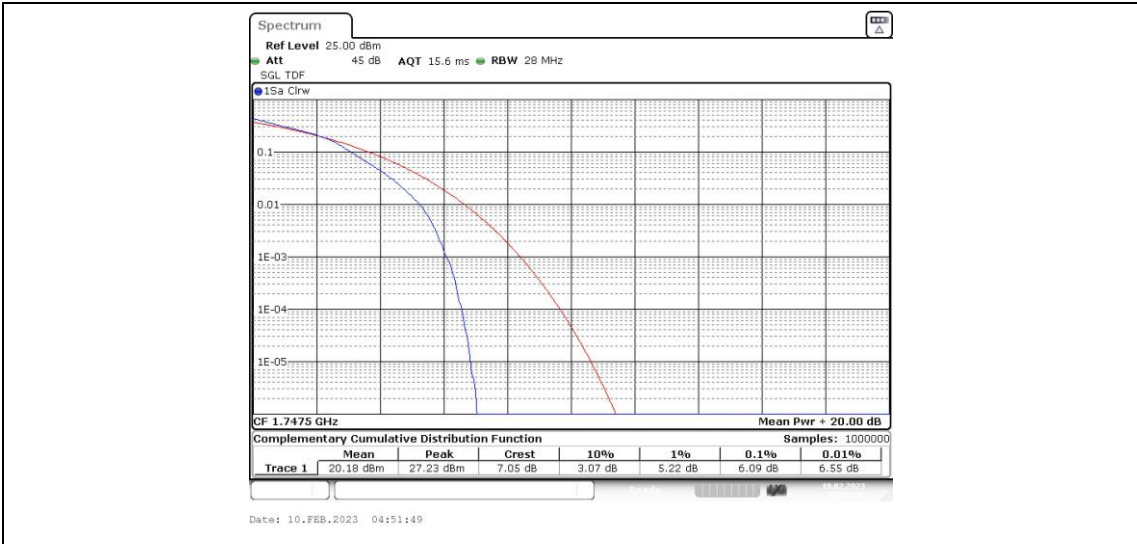
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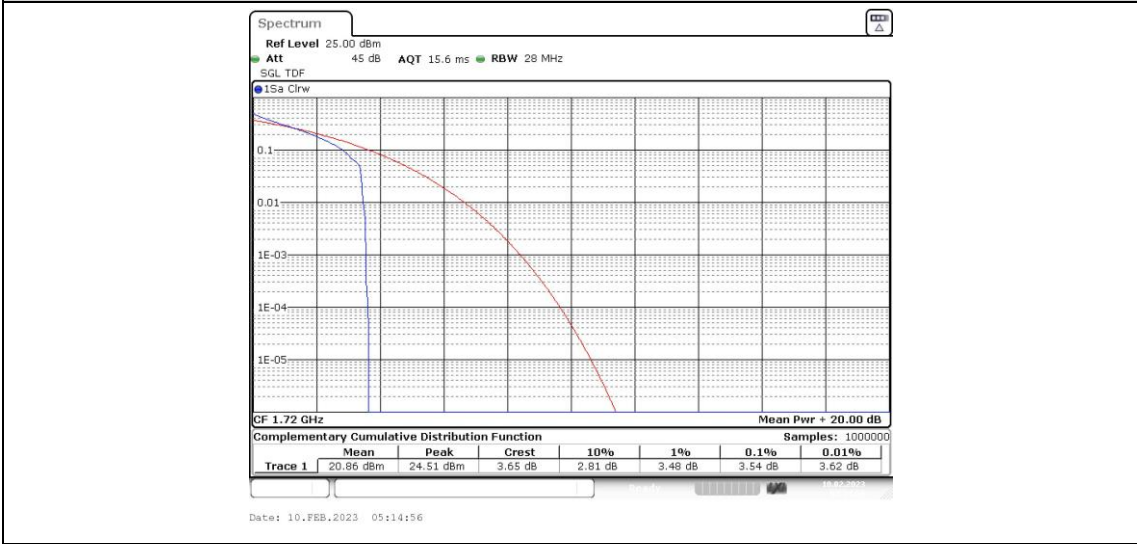
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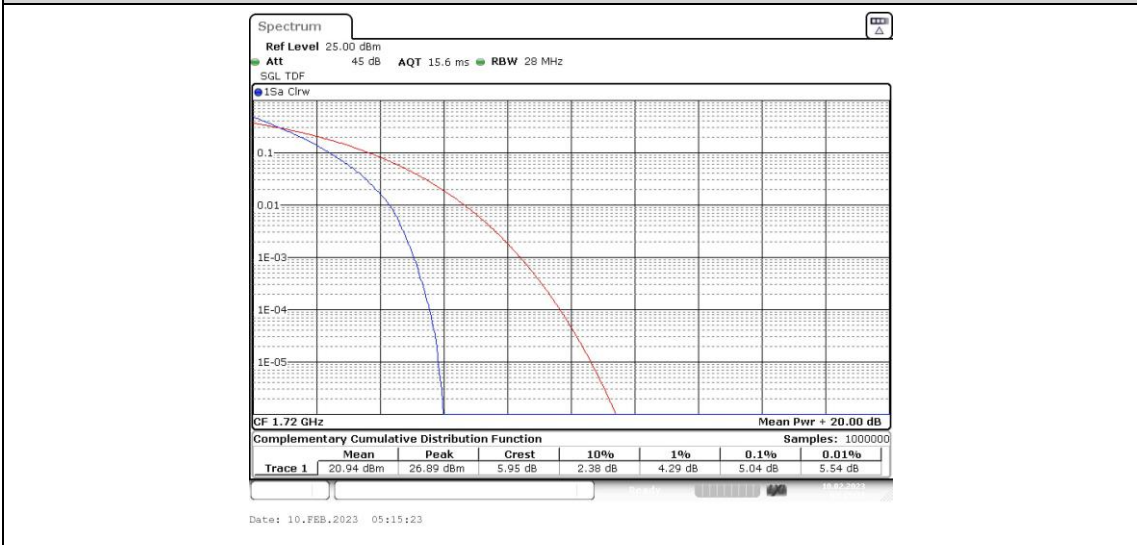
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Band4-20MHz-QPSK-20050-1RB#0



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



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