

Appendix for Band 25

Product Name: Zenius08

Model No: GMT-08QA-2301

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	21.94	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.31	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.18	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	21.95	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.05	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	21.99	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	20.93	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	21.97	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	20.96	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	21.95	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	20.92	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.09	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.10	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.42	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.61	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.43	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.72	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.38	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.67	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.42	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.37	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.41	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.37	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.41	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.39	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.57	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.57	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	21.99	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	20.87	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	21.91	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	20.89	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	21.84	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	20.97	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	21.82	PASS

Band25	1.4MHz	16QAM	26683	3RB#0	20.75	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	21.89	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	20.77	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	21.83	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	20.77	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	20.85	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.91	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.06	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.39	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.09	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.50	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.11	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.37	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.19	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.23	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.22	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.19	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.24	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.31	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.23	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.22	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.54	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.88	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.56	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.87	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.48	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.84	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.61	PASS
Band25	3MHz	16QAM	26365	8RB#0	20.57	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.62	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.66	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.62	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.70	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.59	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.60	PASS
Band25	3MHz	QPSK	26675	1RB#0	21.92	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.26	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.02	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.17	PASS
Band25	3MHz	QPSK	26675	1RB#14	21.94	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.18	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.03	PASS

Band25	3MHz	16QAM	26675	8RB#0	21.05	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.06	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.04	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.06	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.10	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.14	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.01	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.29	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.34	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.24	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.36	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.35	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.46	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.19	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.23	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.22	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.28	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.32	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.27	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.29	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.27	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.69	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.63	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.65	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.81	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.63	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.93	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.56	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.51	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.58	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.58	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.64	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.61	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.58	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.58	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.19	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.48	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.09	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.44	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.13	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.18	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.13	PASS

Band25	5MHz	16QAM	26665	12RB#0	21.13	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.08	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.13	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.09	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.11	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.08	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.01	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.05	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.40	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.25	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.56	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.36	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.68	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.31	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.33	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.27	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.29	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.46	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.44	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.35	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.39	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.48	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.85	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.47	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.80	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.58	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.78	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.63	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.56	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.60	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.60	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.68	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.66	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.57	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.55	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.11	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.39	PASS
Band25	10MHz	QPSK	26640	1RB#24	21.91	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.19	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.01	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.16	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.07	PASS

Band25	10MHz	16QAM	26640	25RB#0	21.16	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.16	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.24	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.04	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.14	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.16	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.15	PASS
Band25	15MHz	QPSK	26115	1RB#0	21.97	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.23	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.17	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.43	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.30	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.58	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.33	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.34	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.33	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.33	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.33	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.33	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.33	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.29	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.39	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.72	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.37	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.65	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.34	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.60	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.47	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.55	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.51	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.47	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.54	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.50	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.45	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.45	PASS
Band25	15MHz	QPSK	26615	1RB#0	21.99	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.32	PASS
Band25	15MHz	QPSK	26615	1RB#38	21.85	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.03	PASS
Band25	15MHz	QPSK	26615	1RB#74	21.68	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.06	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.01	PASS

Band25	15MHz	16QAM	26615	38RB#0	20.94	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.00	PASS
Band25	15MHz	16QAM	26615	38RB#18	20.96	PASS
Band25	15MHz	QPSK	26615	38RB#37	20.97	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.02	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.01	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.11	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.19	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.33	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.47	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.43	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.47	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.37	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.37	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.36	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.34	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.55	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.54	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.45	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.44	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.51	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.77	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.45	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.75	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.41	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.70	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.50	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.55	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.50	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.52	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.55	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.58	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.45	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.56	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.70	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.42	PASS
Band25	20MHz	QPSK	26590	1RB#49	21.95	PASS
Band25	20MHz	16QAM	26590	1RB#49	20.96	PASS
Band25	20MHz	QPSK	26590	1RB#99	21.79	PASS
Band25	20MHz	16QAM	26590	1RB#99	20.82	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.14	PASS

Band25	20MHz	16QAM	26590	50RB#0	21.17	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.13	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.15	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.00	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.12	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.10	PASS

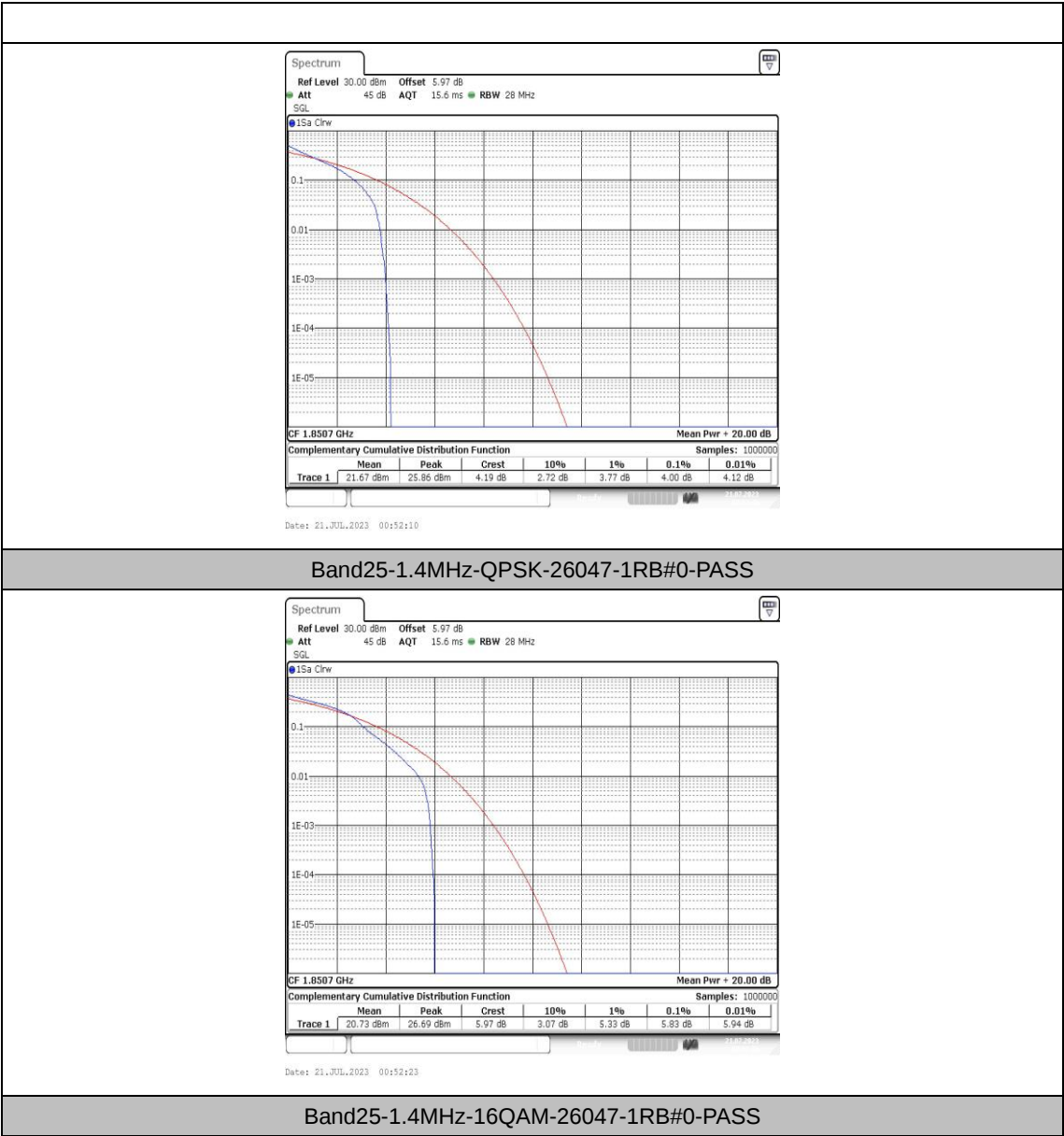
Appendix B: Peak-to-Average Ratio(CCDF)

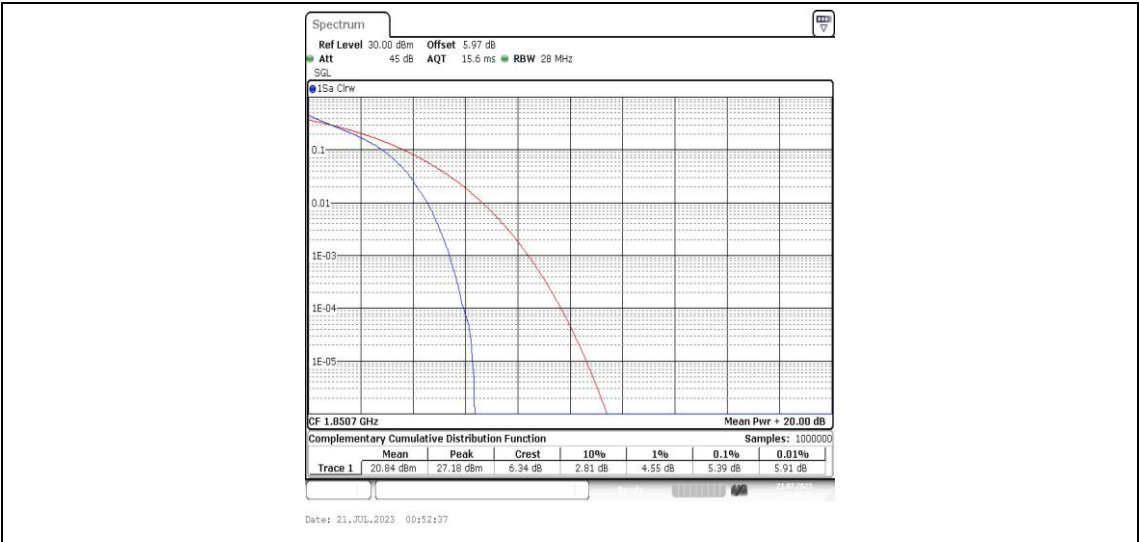
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	4.00	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	5.83	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.39	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.26	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3.94	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.71	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.57	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.20	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	4.00	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	5.83	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.54	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	6.29	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	3.74	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	5.54	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.39	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.26	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	3.74	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.59	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.42	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.26	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.80	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	5.57	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.45	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.29	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	3.71	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.59	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.51	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.26	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	3.71	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.39	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.45	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.26	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.77	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	5.62	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.57	13	PASS

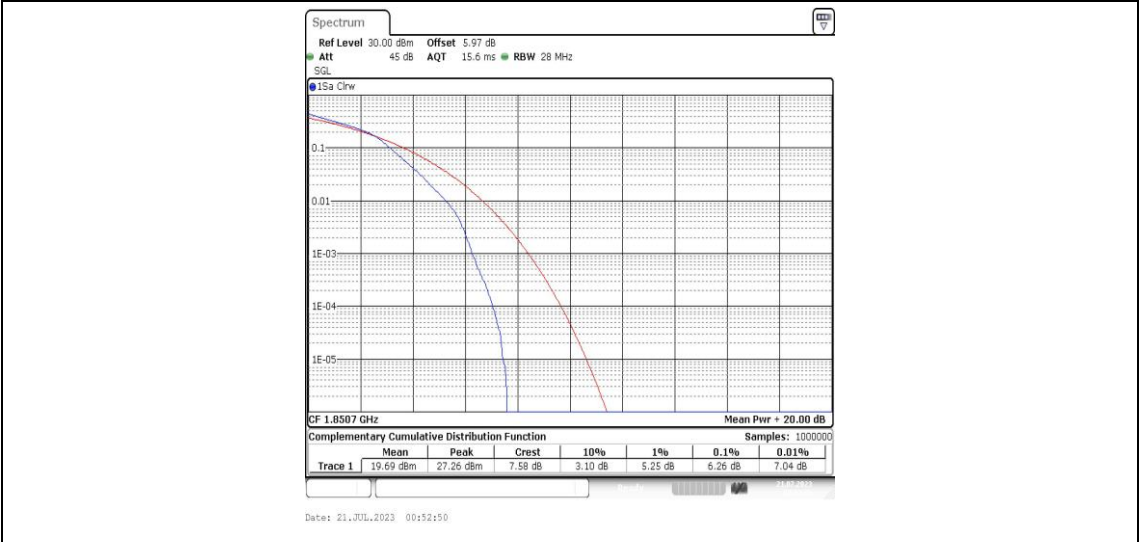
Band25	5MHz	16QAM	26665	25RB#0	6.32	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	3.68	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	5.45	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.45	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.23	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	3.59	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.39	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.45	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.26	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	3.68	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	5.45	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.59	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.35	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	3.62	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	5.45	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.65	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.32	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	3.62	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.42	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.59	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.29	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	3.68	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.68	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.68	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.38	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	3.62	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	5.39	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.36	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.20	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	3.59	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.39	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.30	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.17	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	3.68	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	5.77	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.19	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.12	13	PASS

Test Graphs

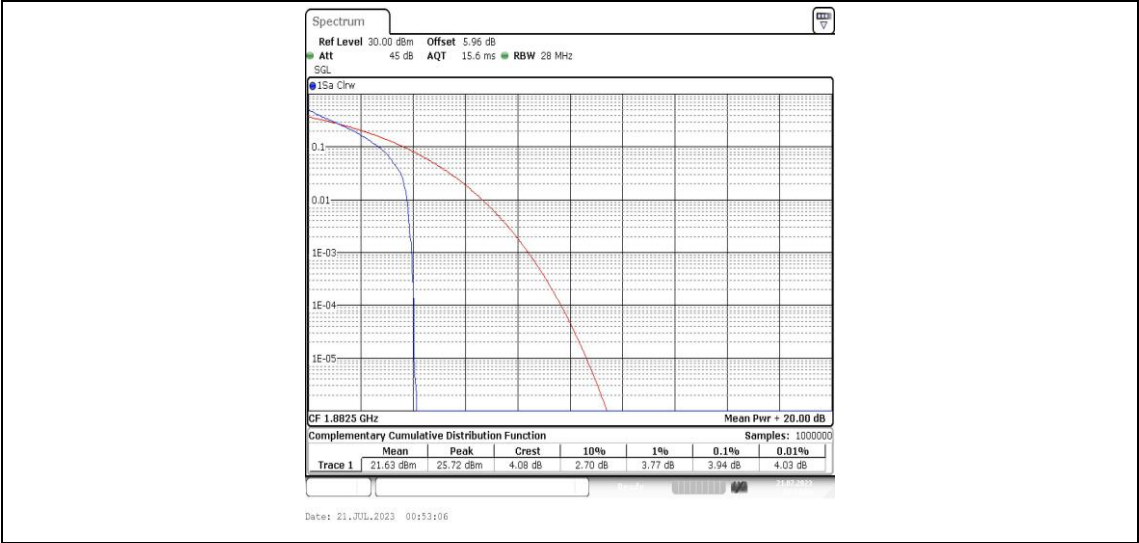




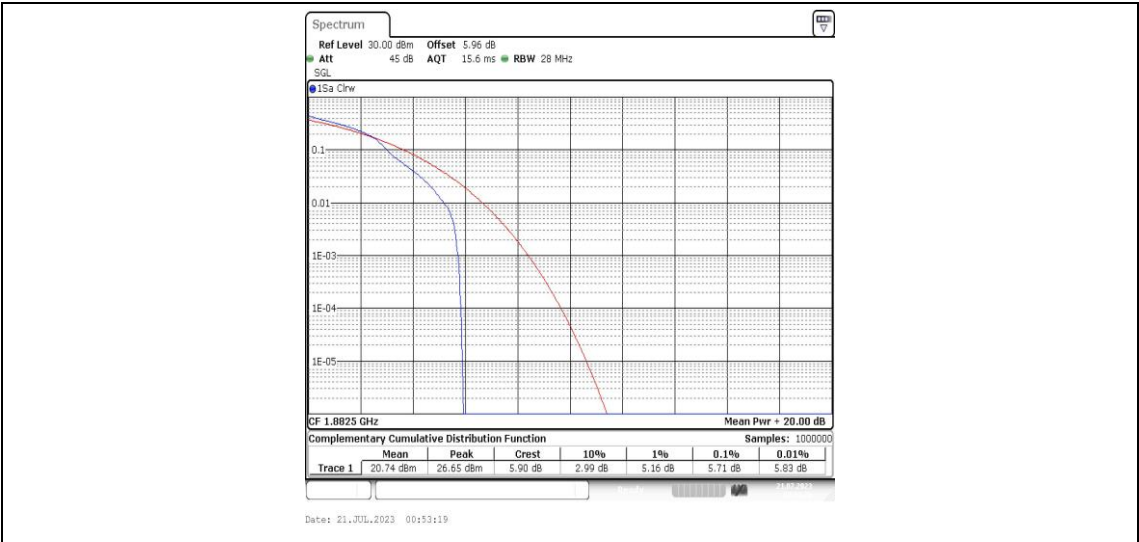
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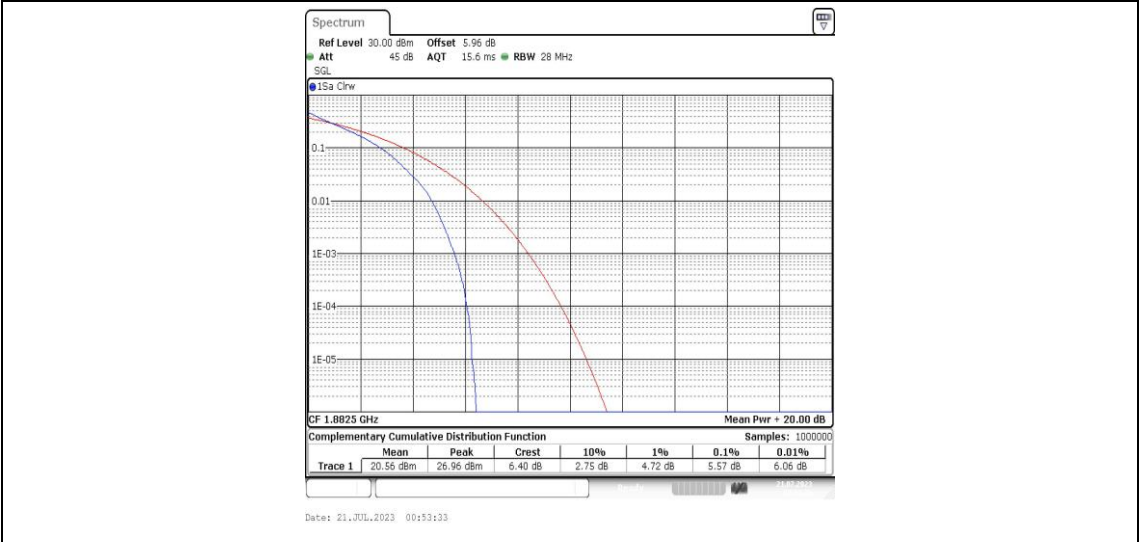
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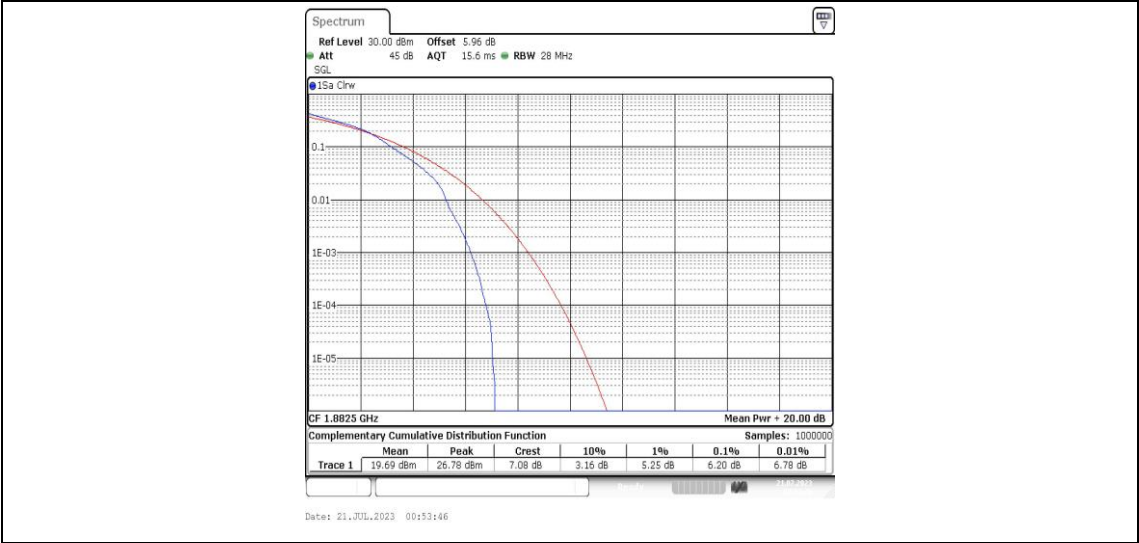
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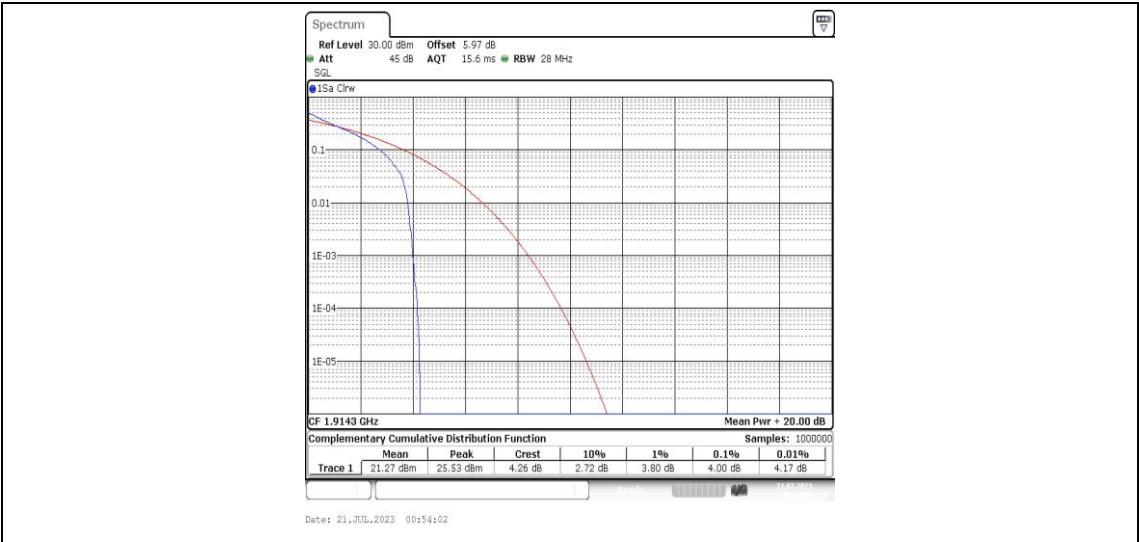
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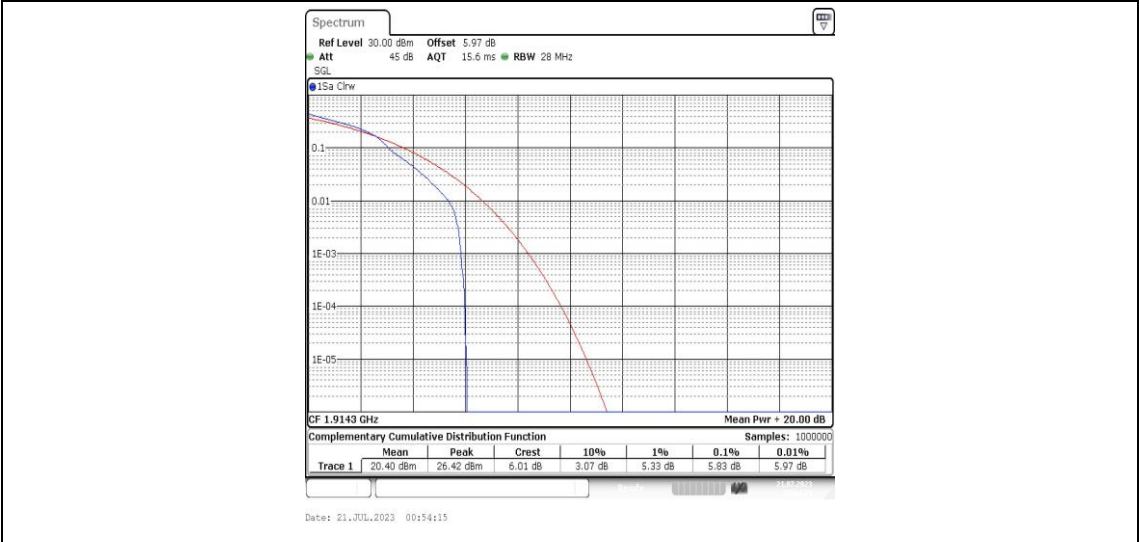
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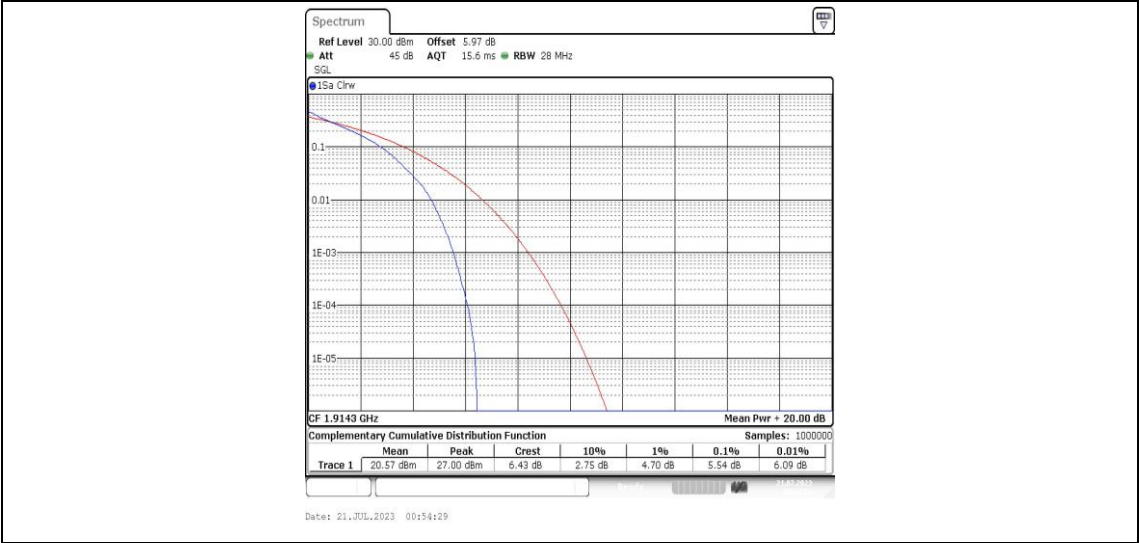
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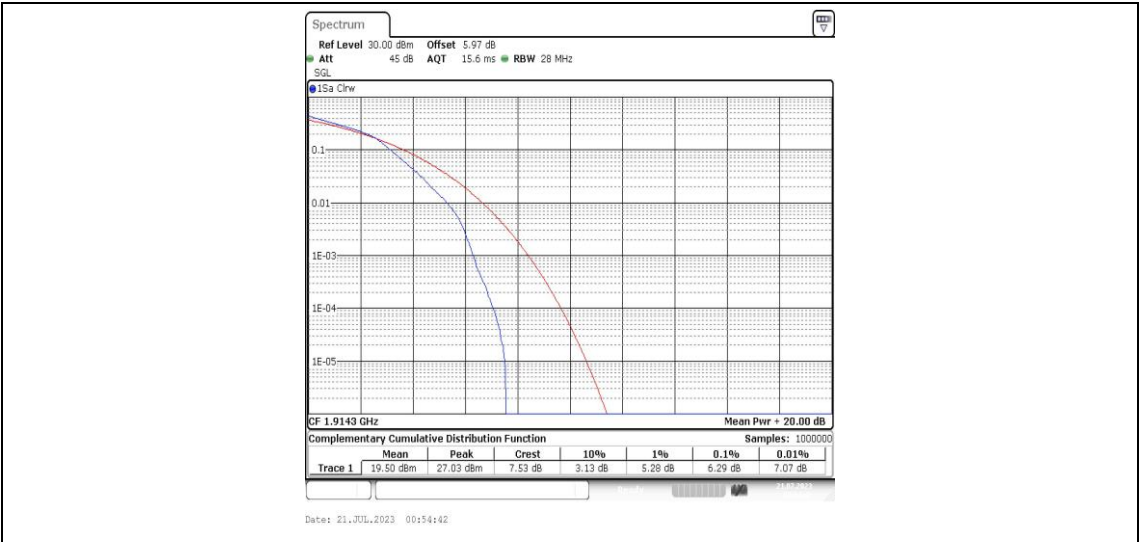
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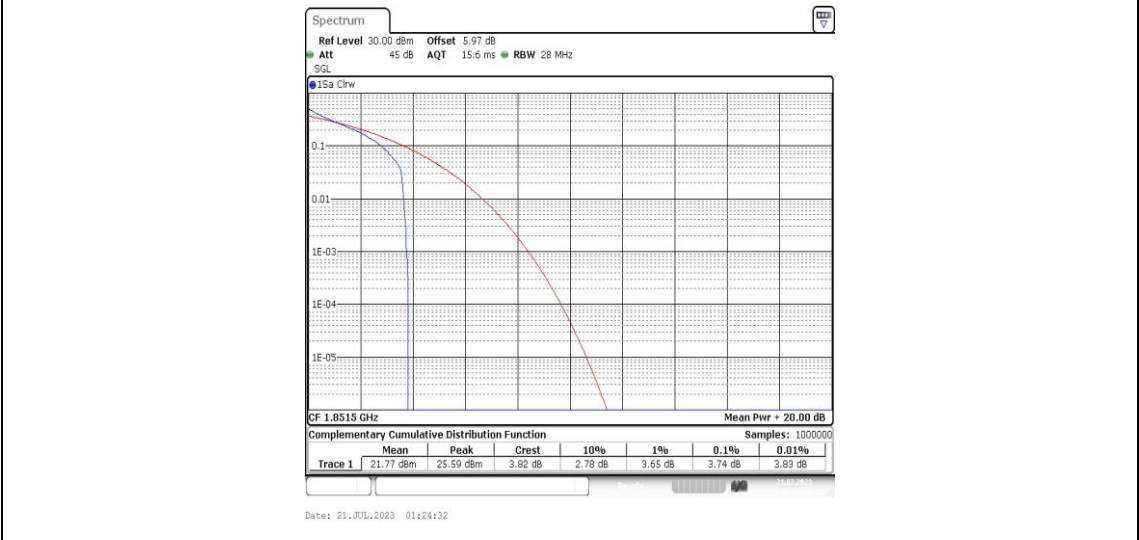
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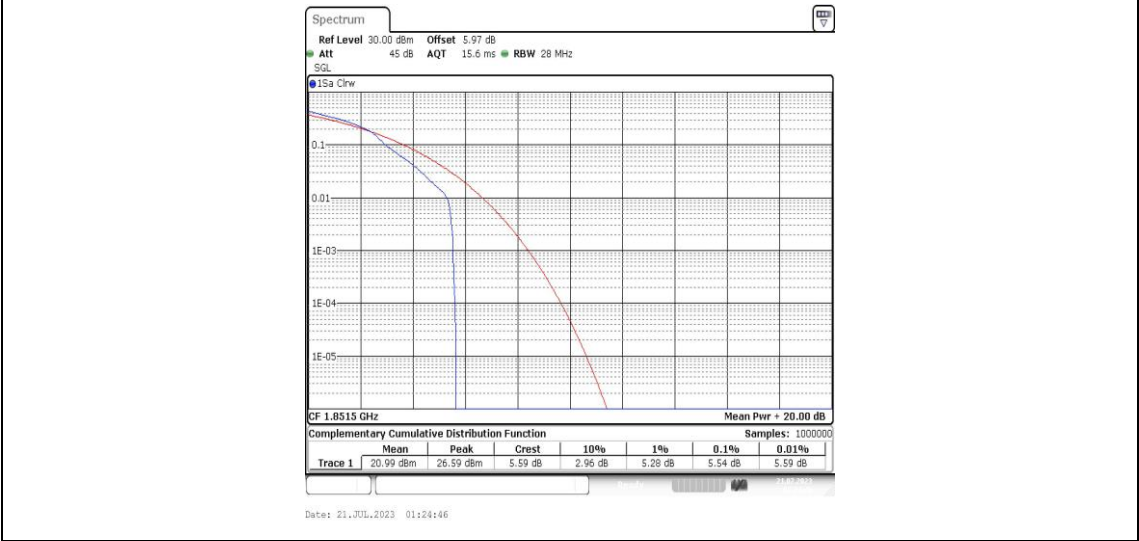
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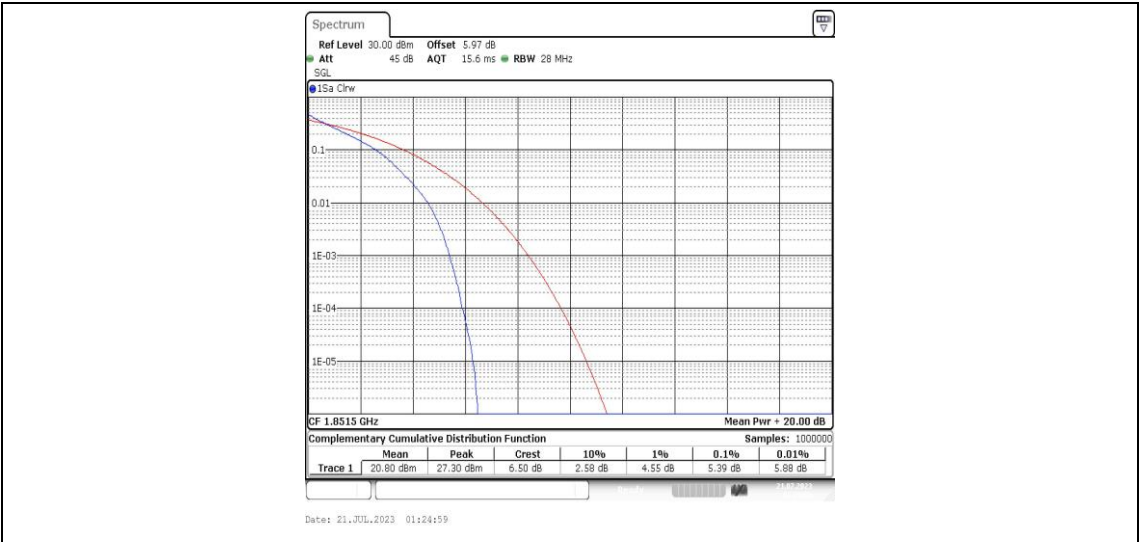
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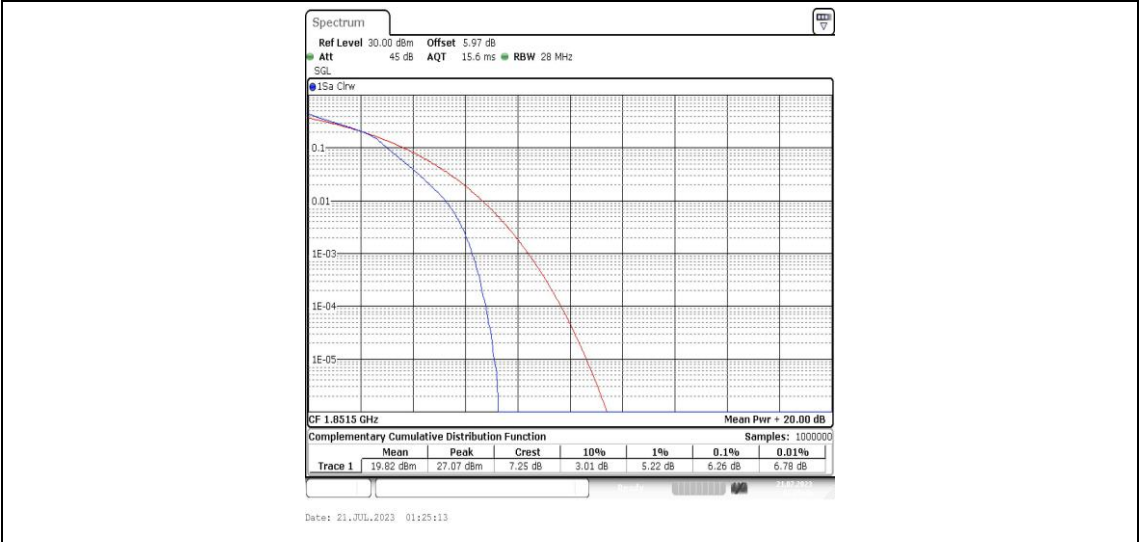
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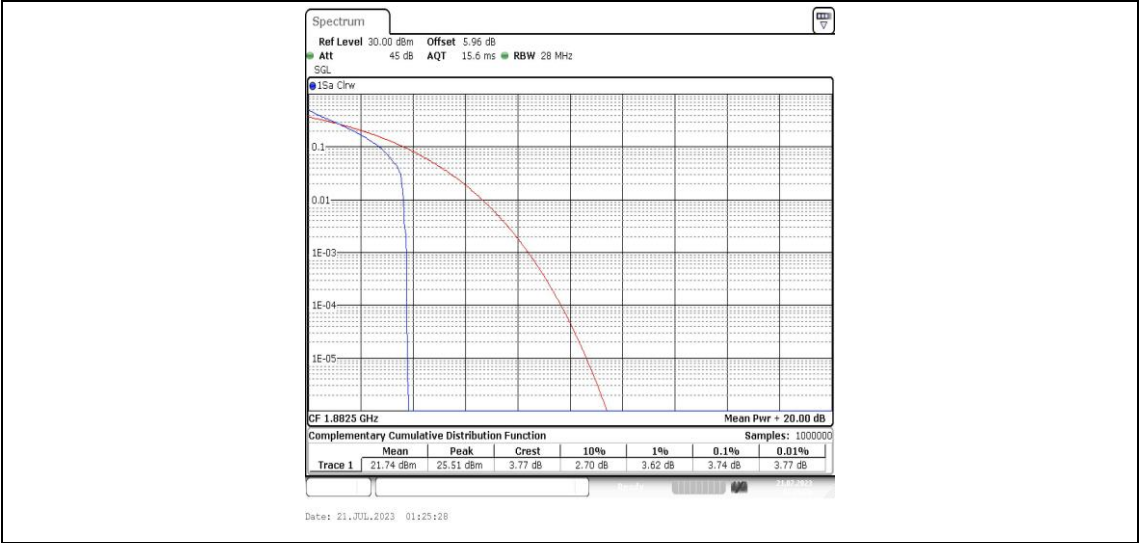
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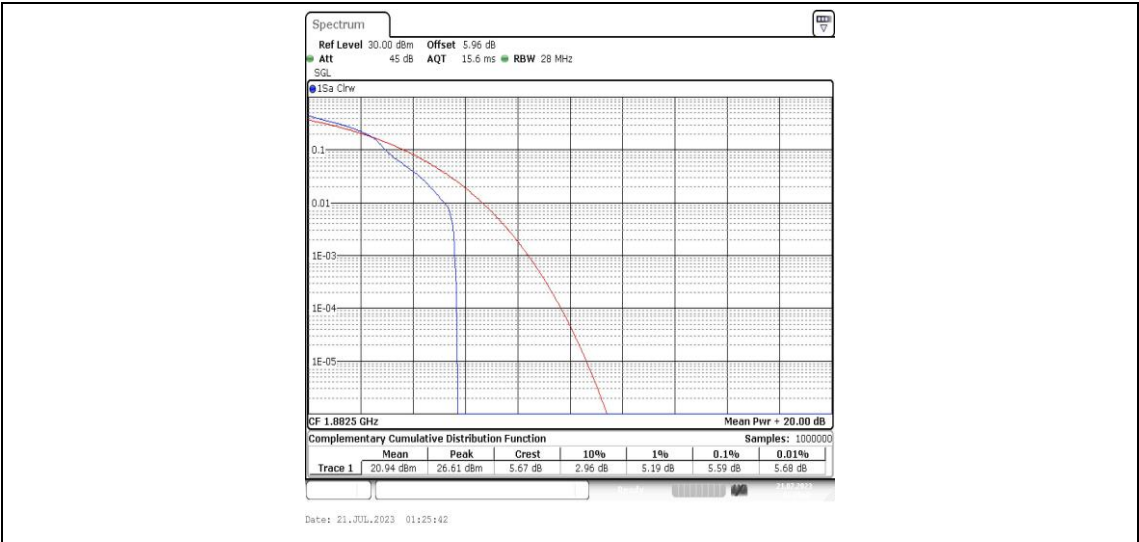
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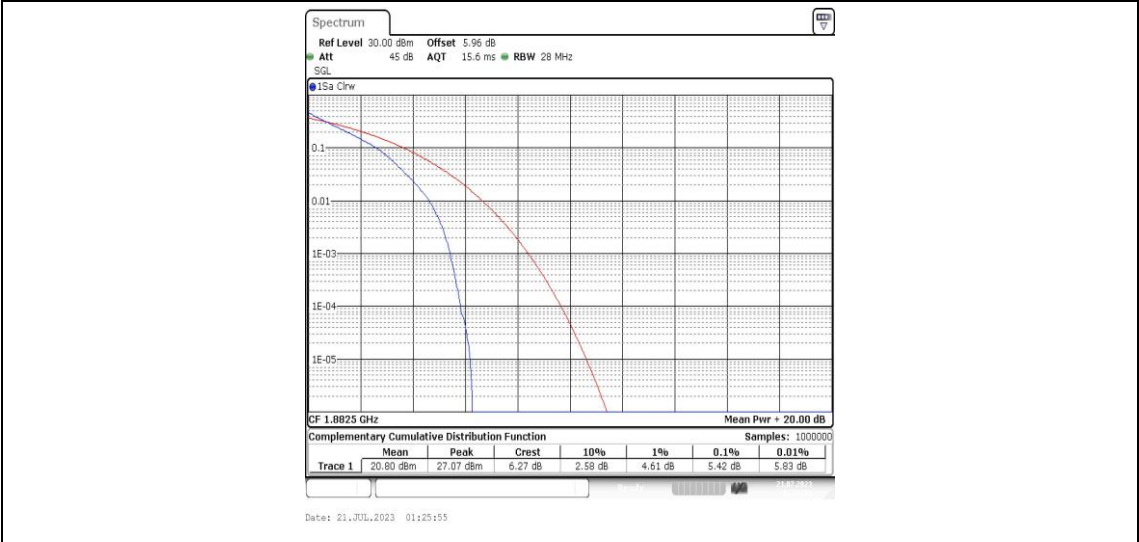
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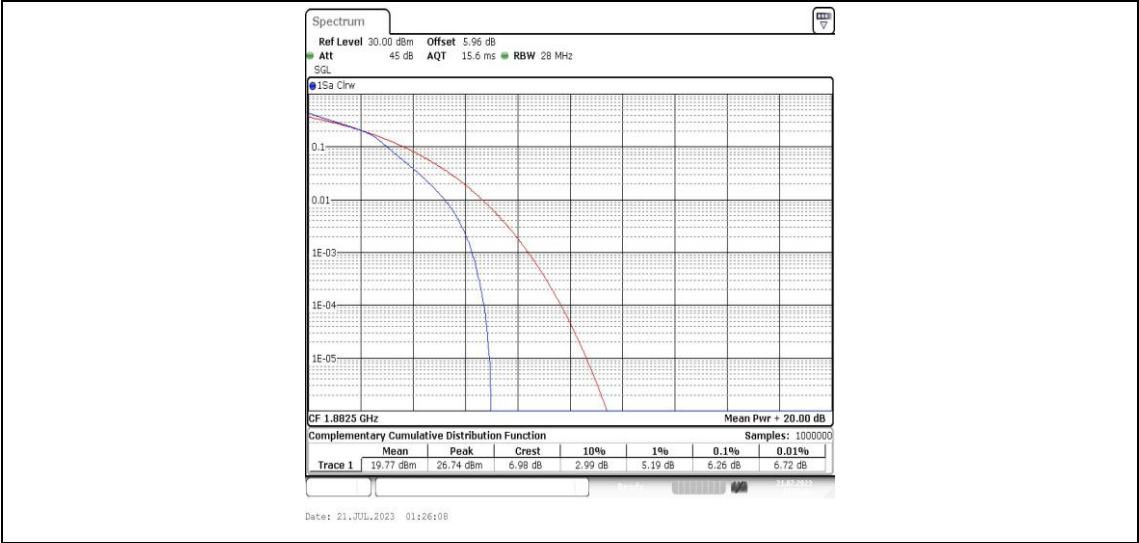
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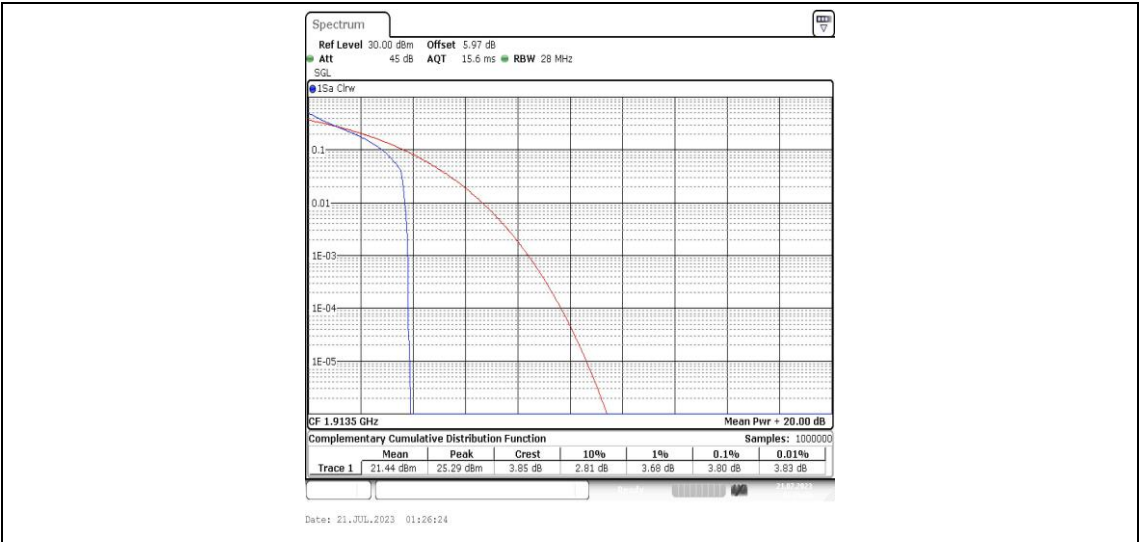
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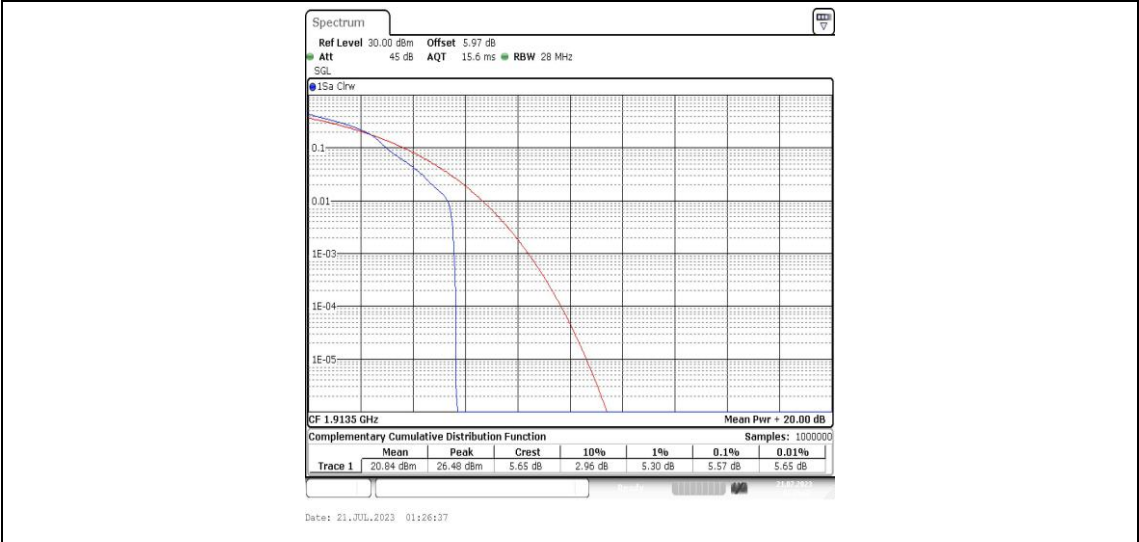
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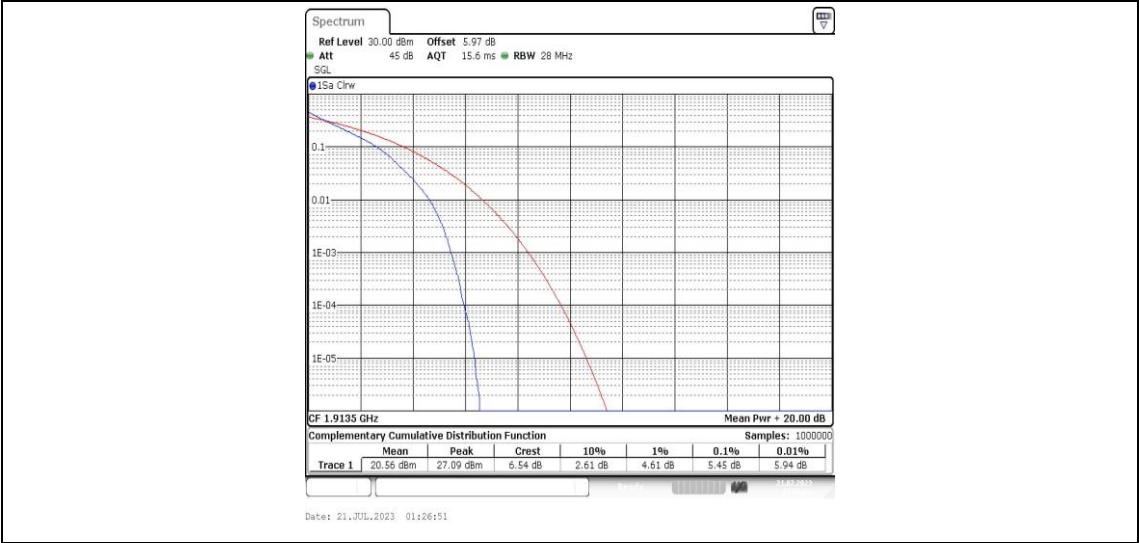
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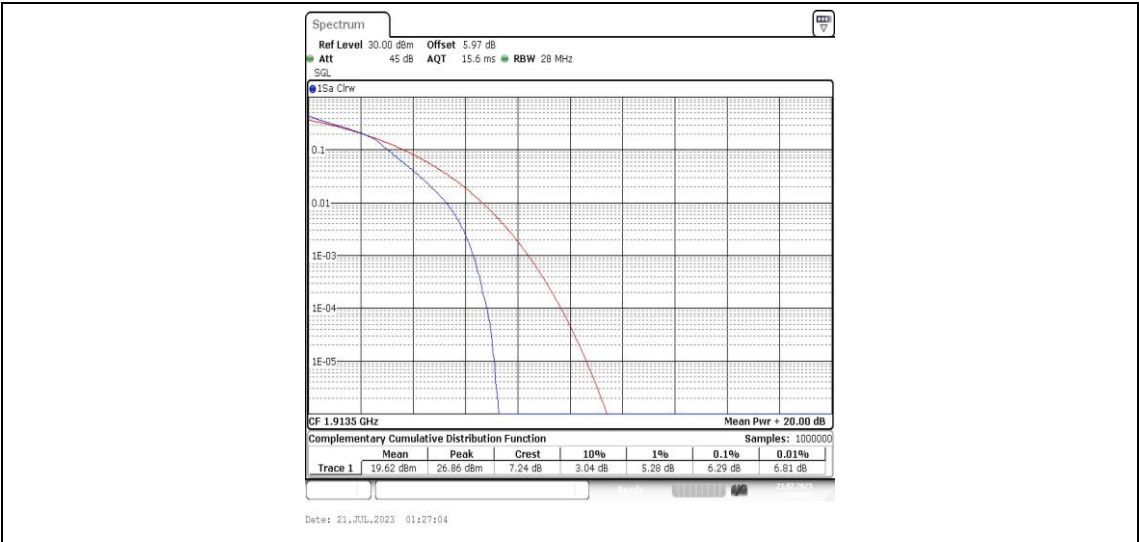
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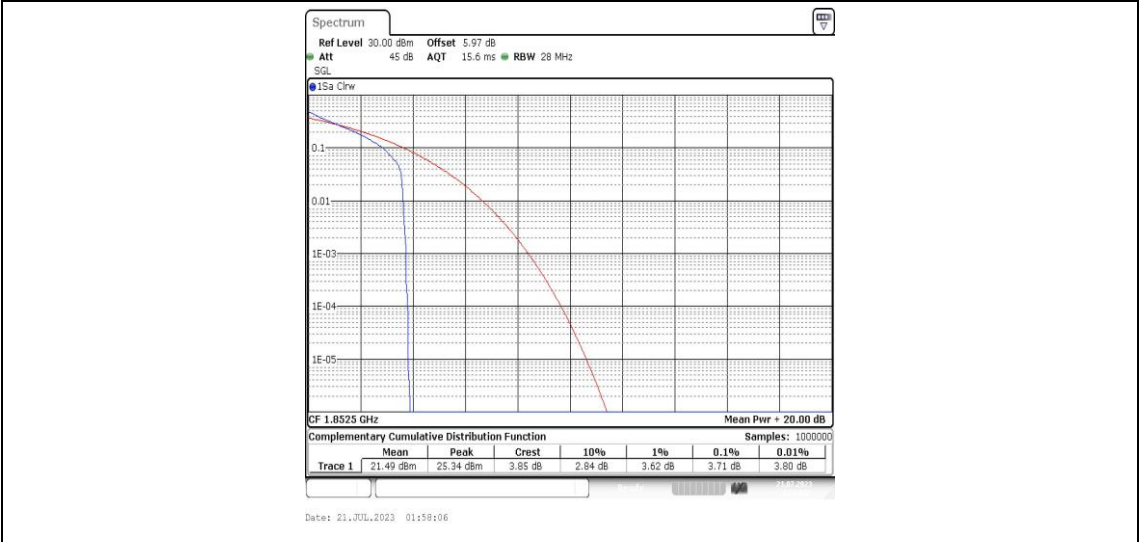
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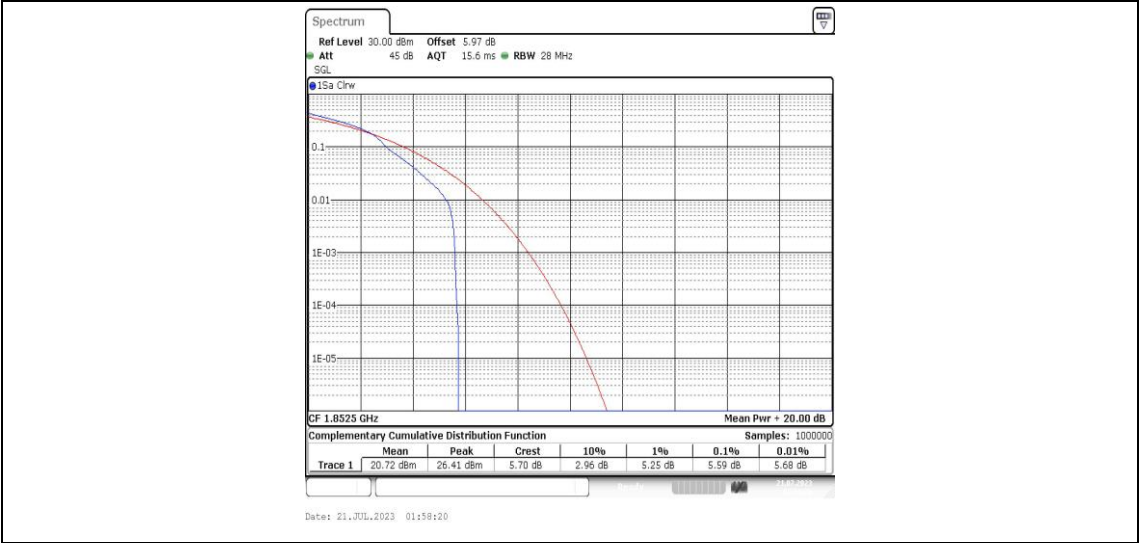
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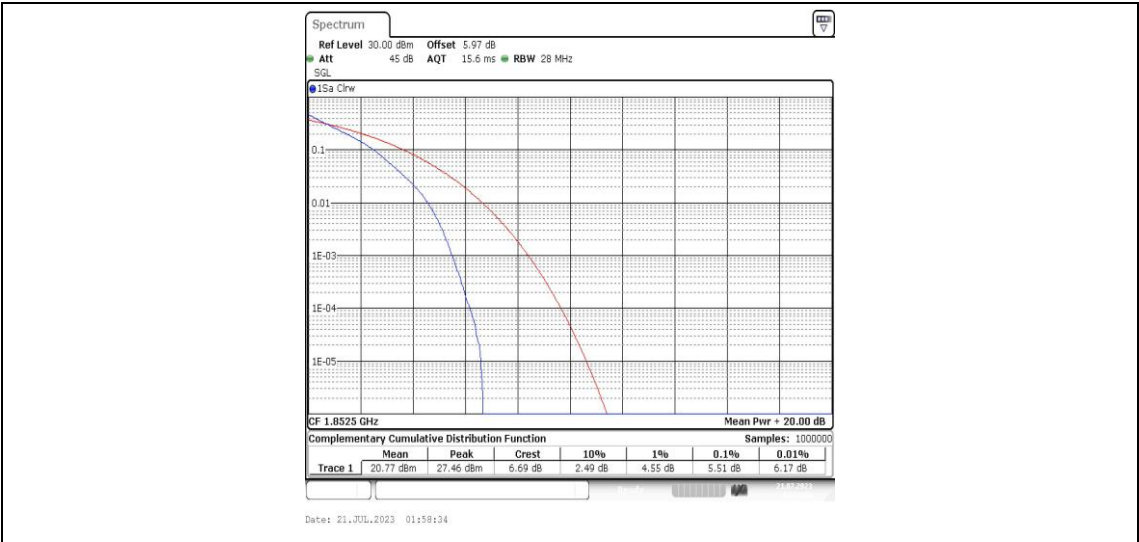
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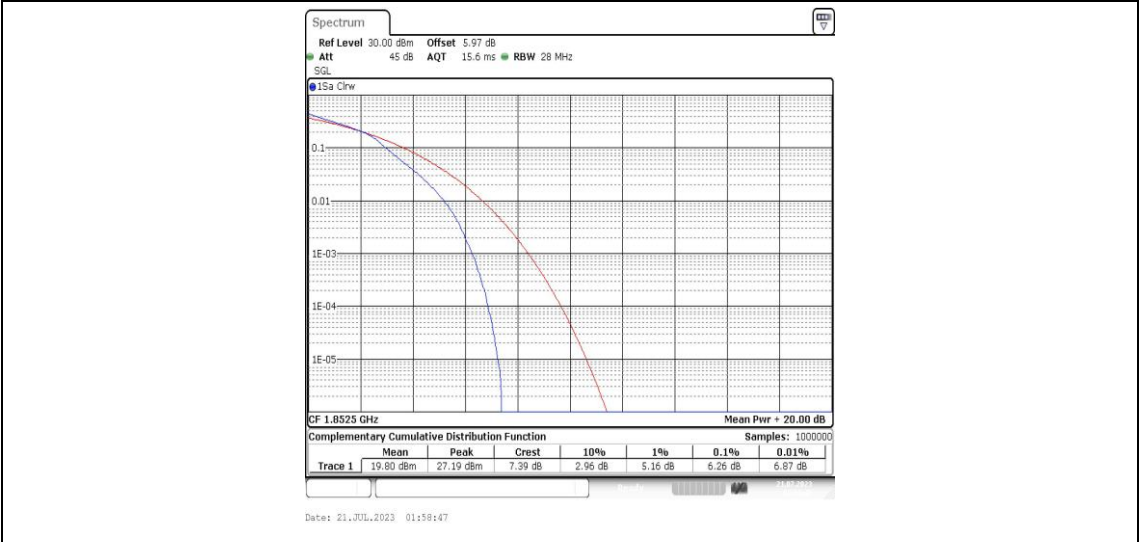
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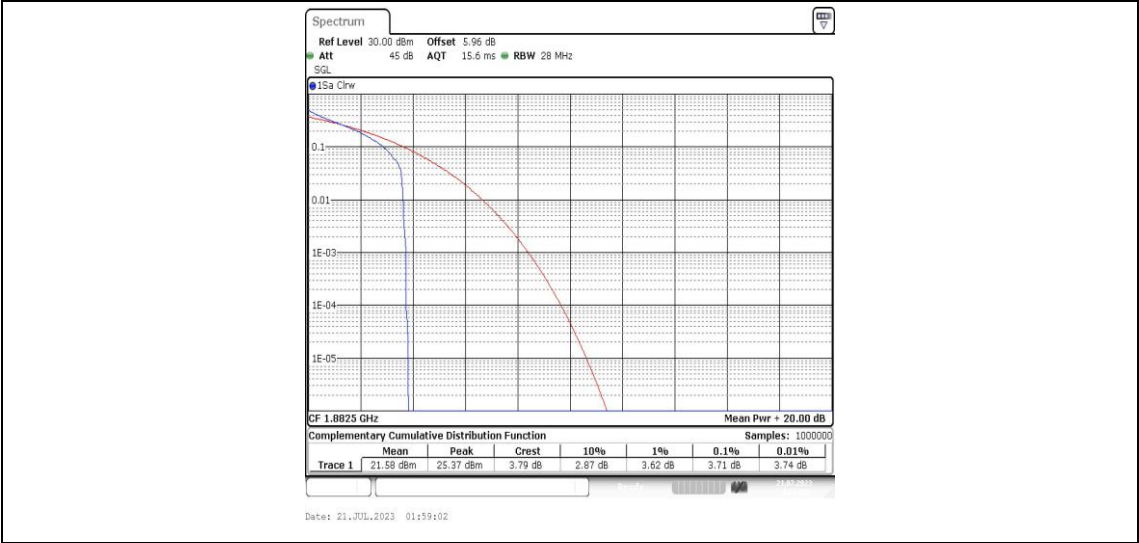
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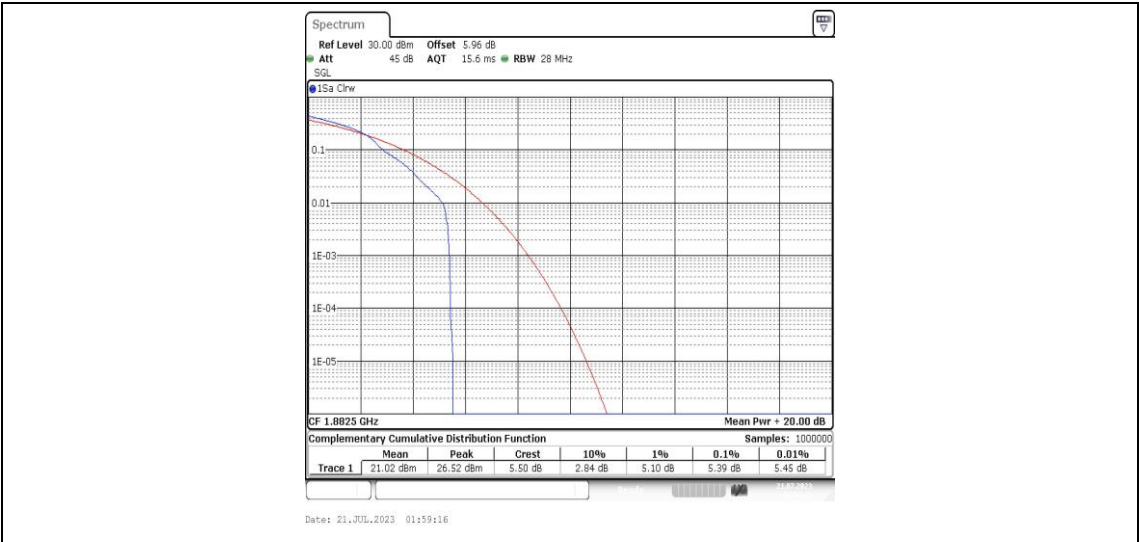
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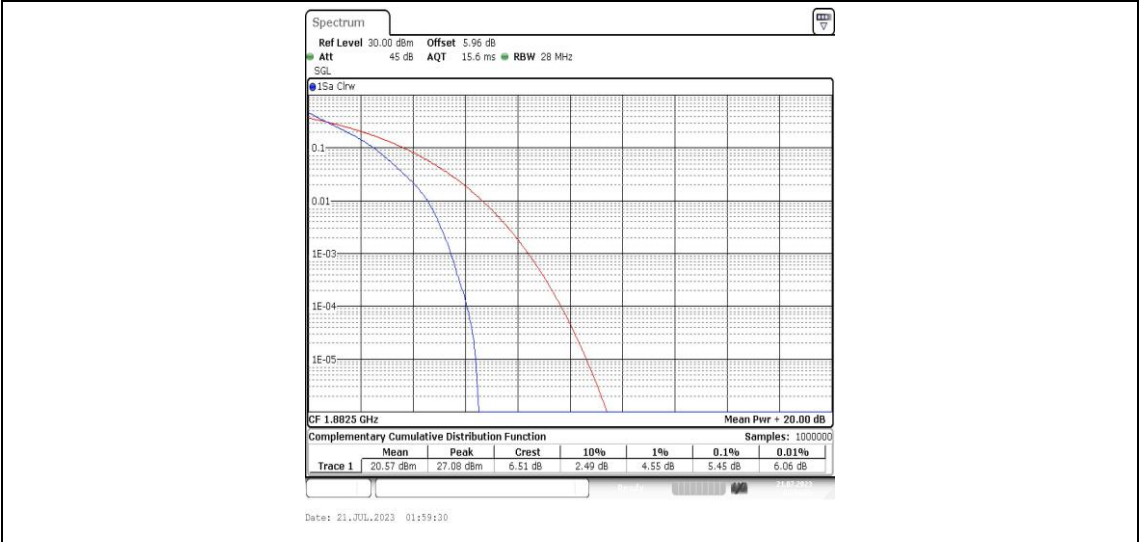
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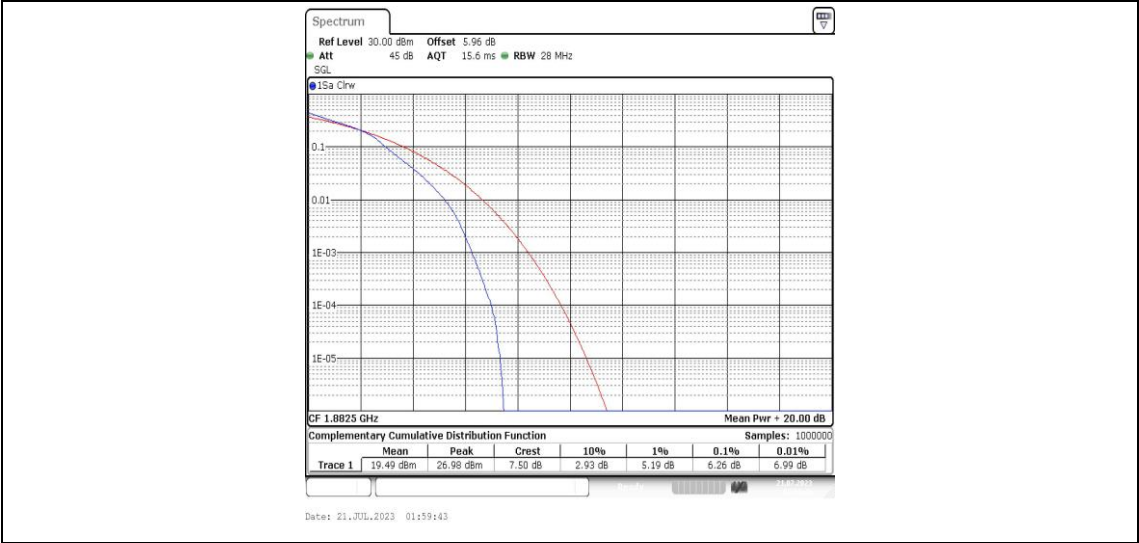
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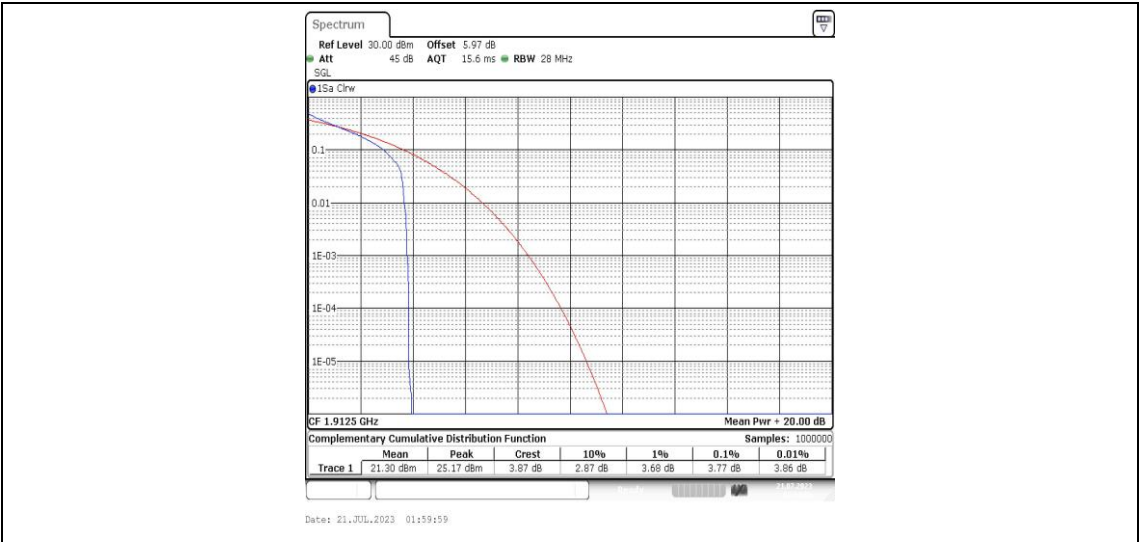
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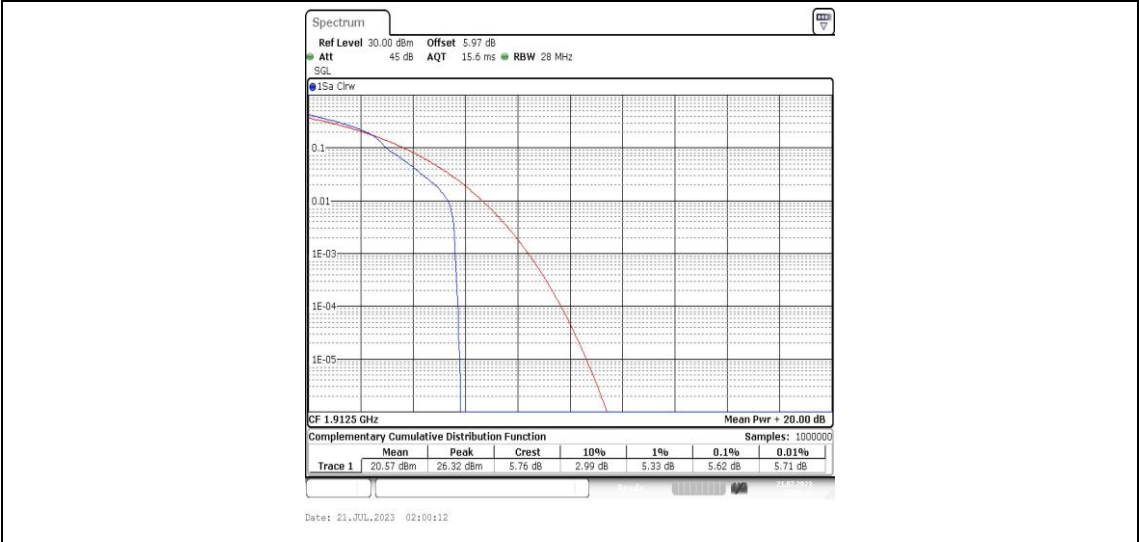
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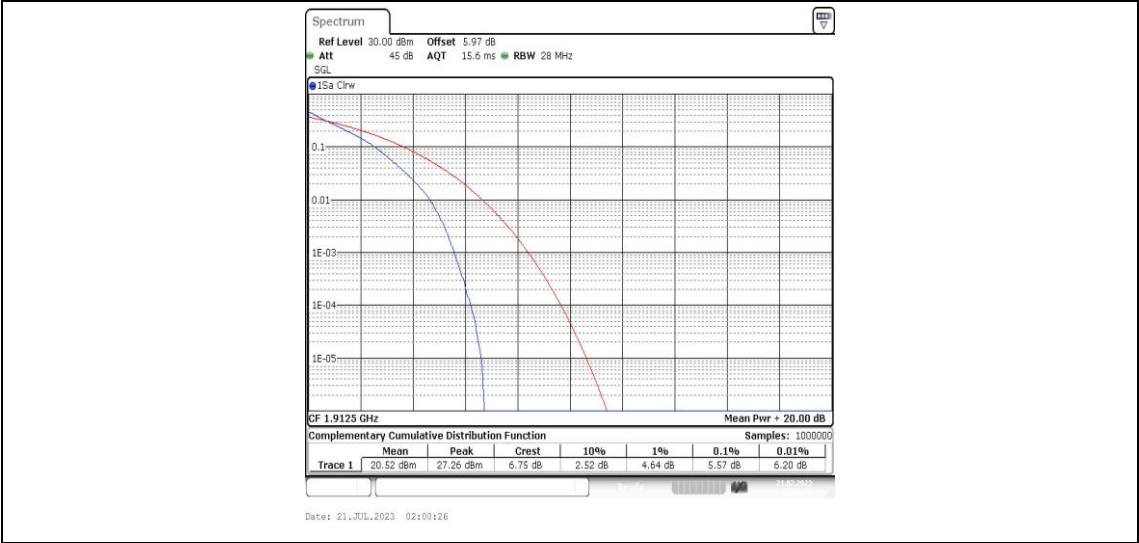
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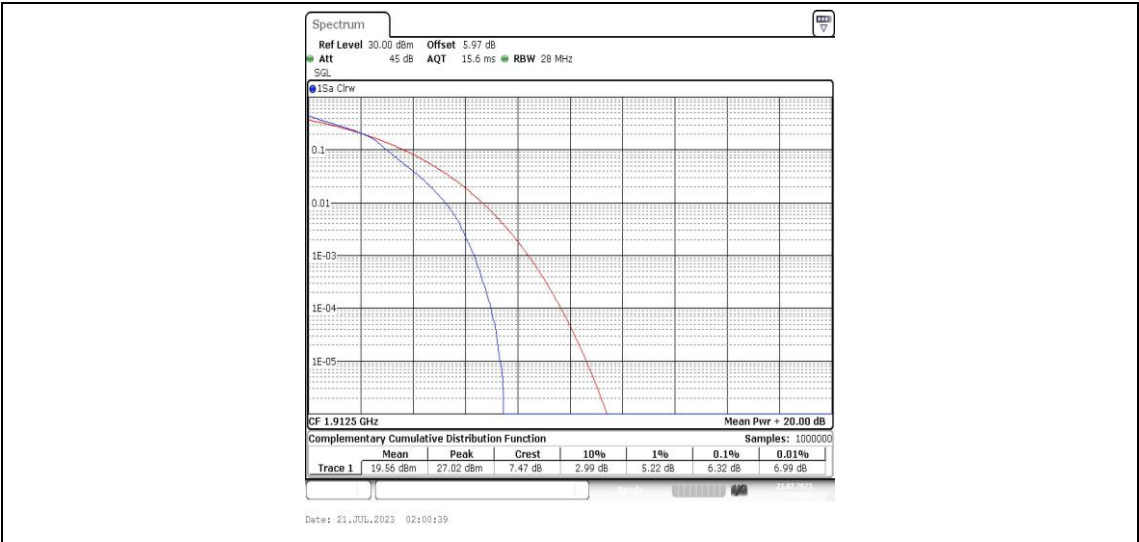
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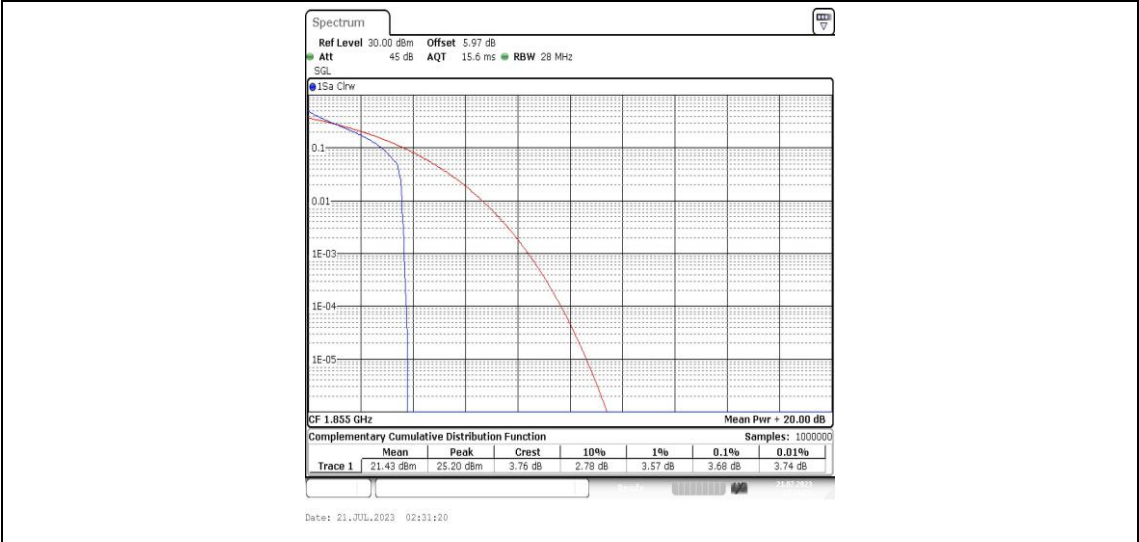
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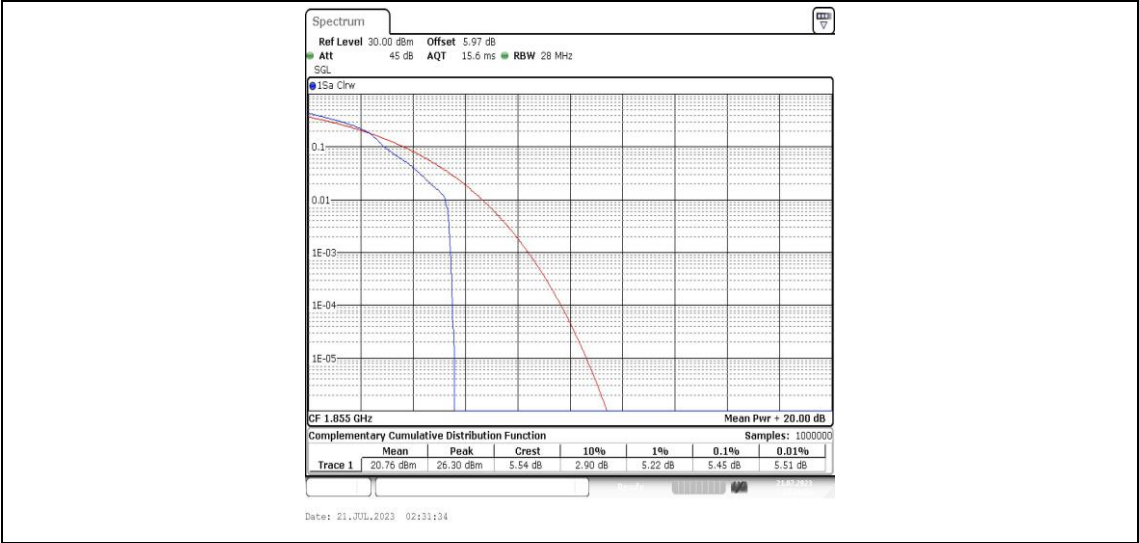
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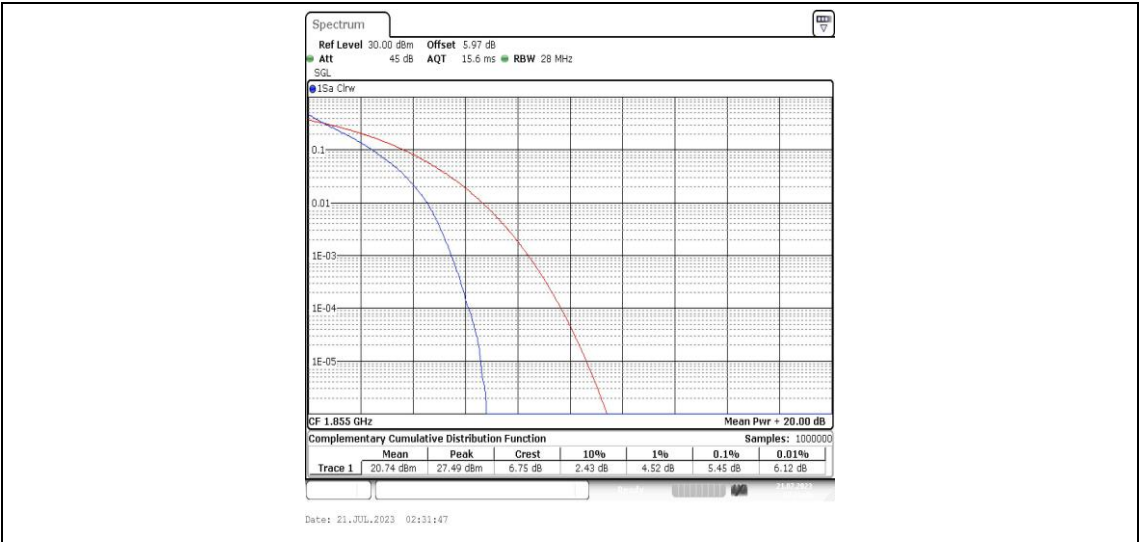
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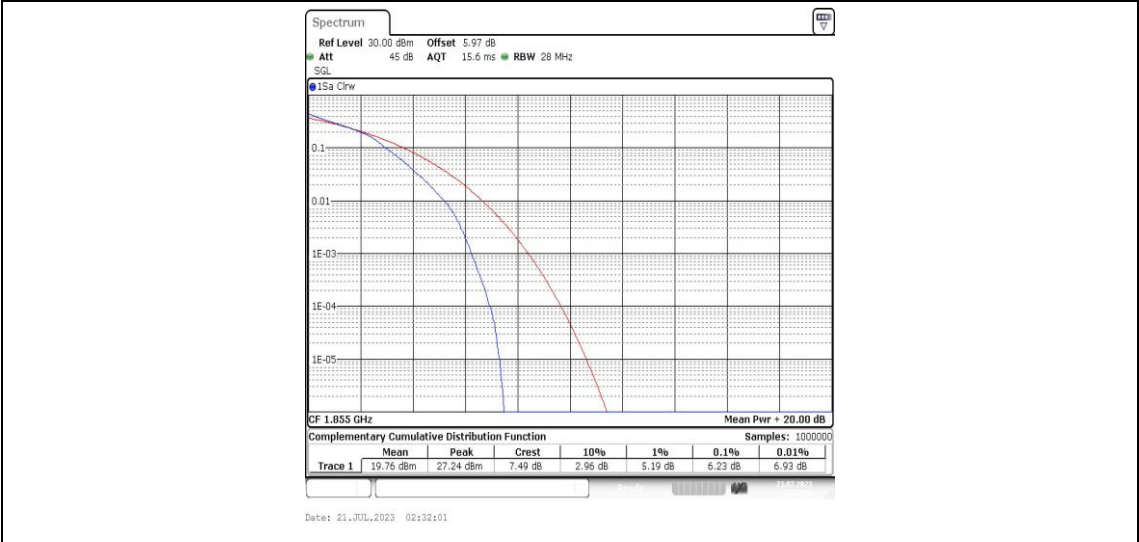
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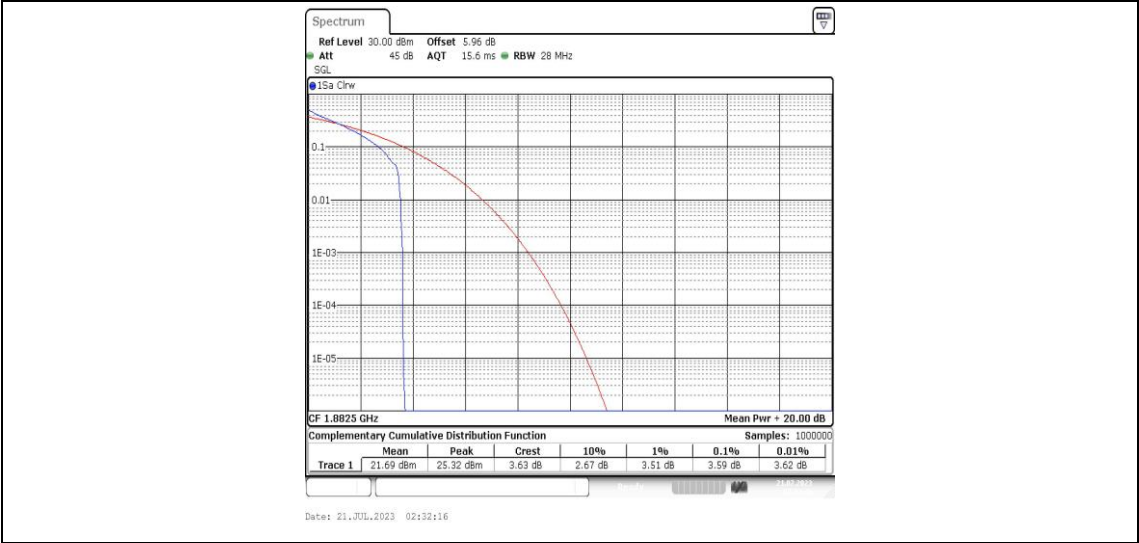
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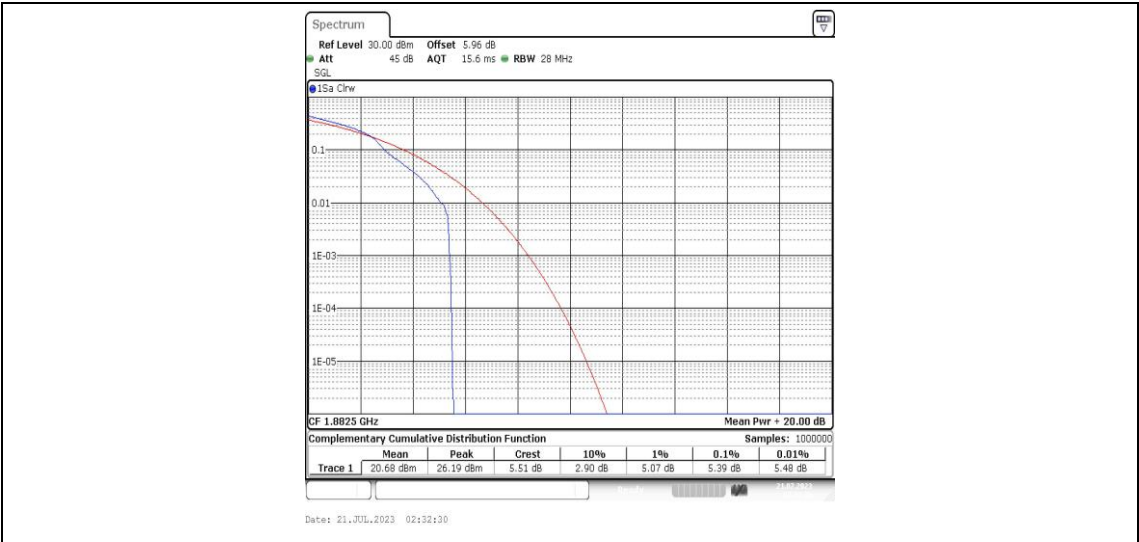
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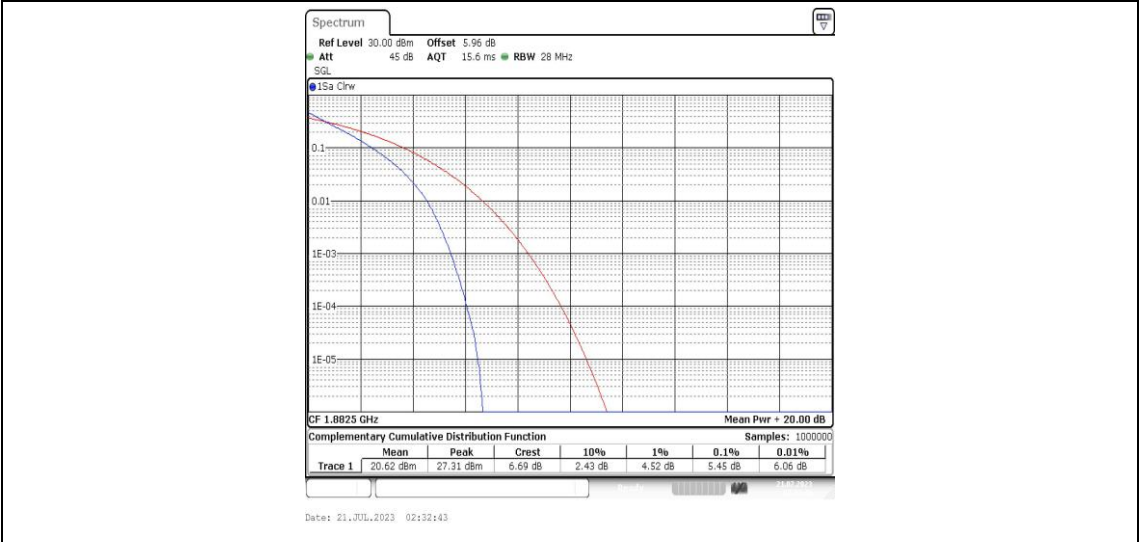
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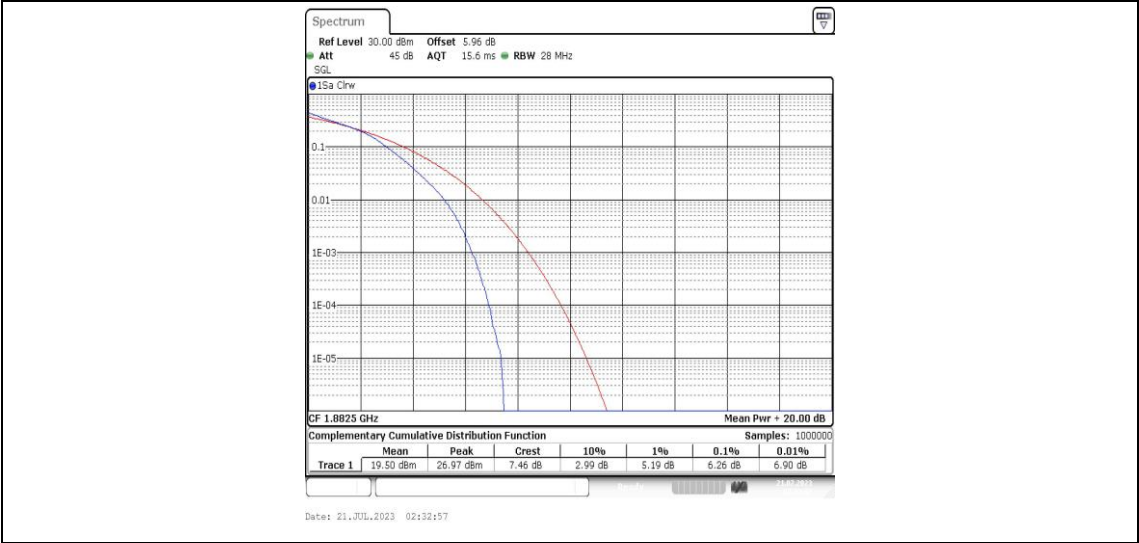
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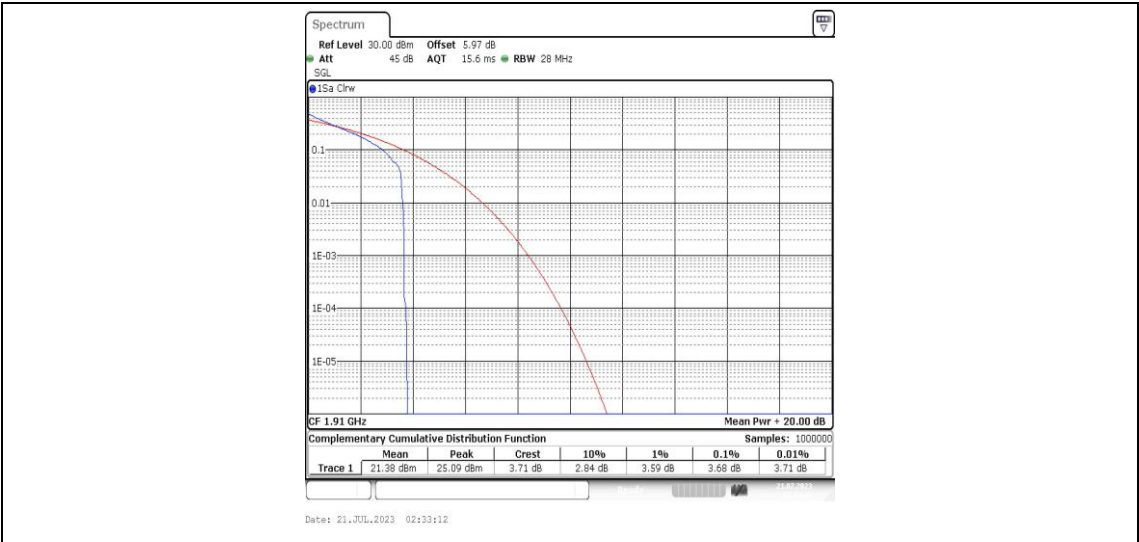
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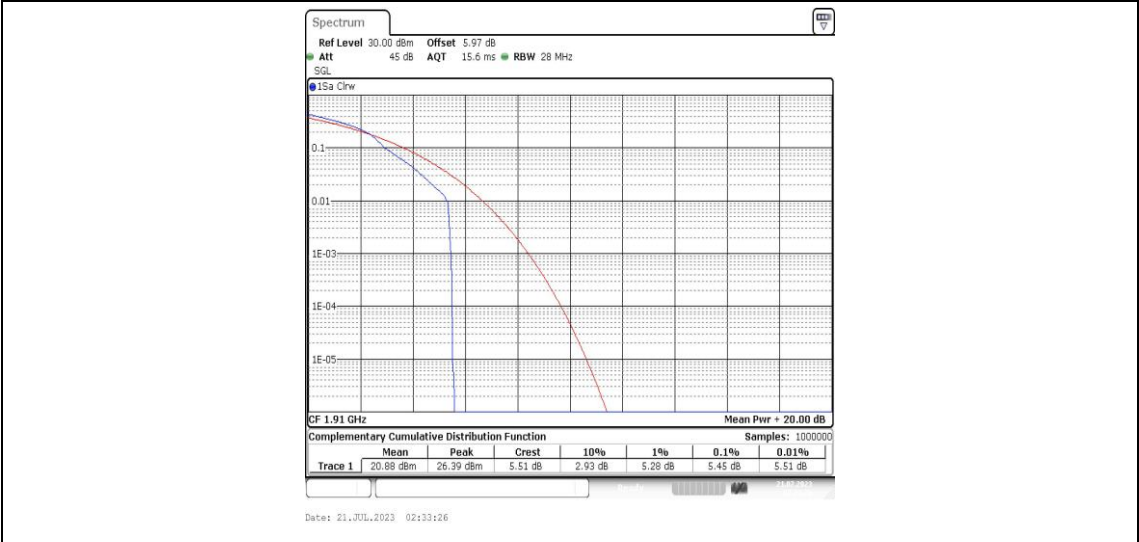
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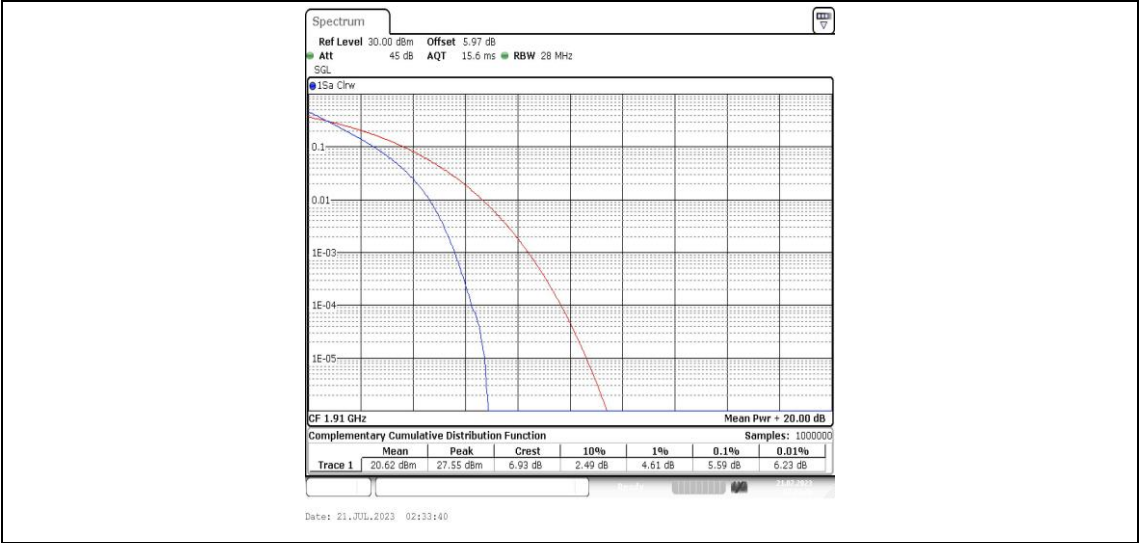
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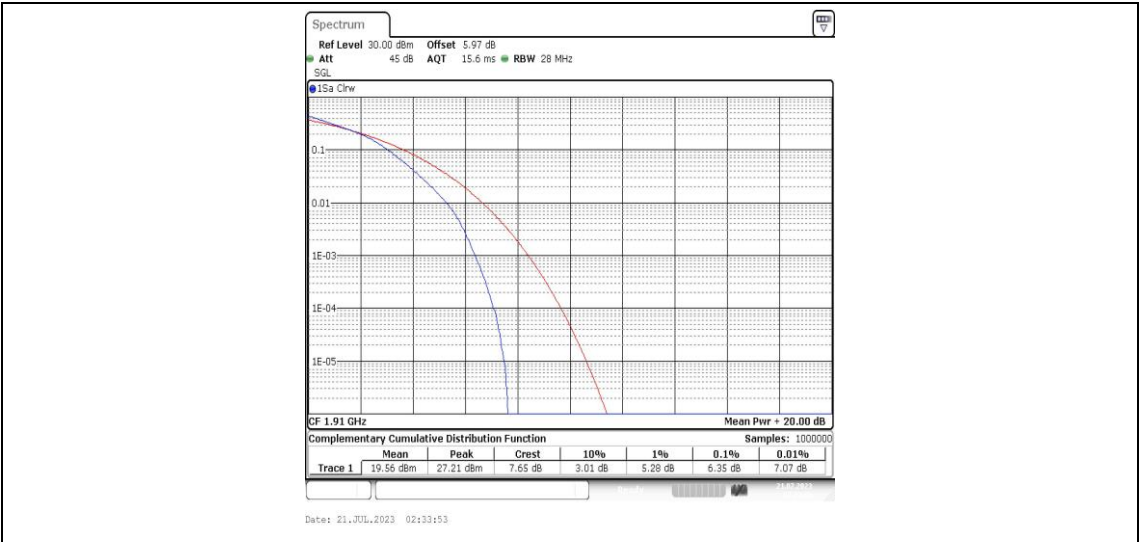
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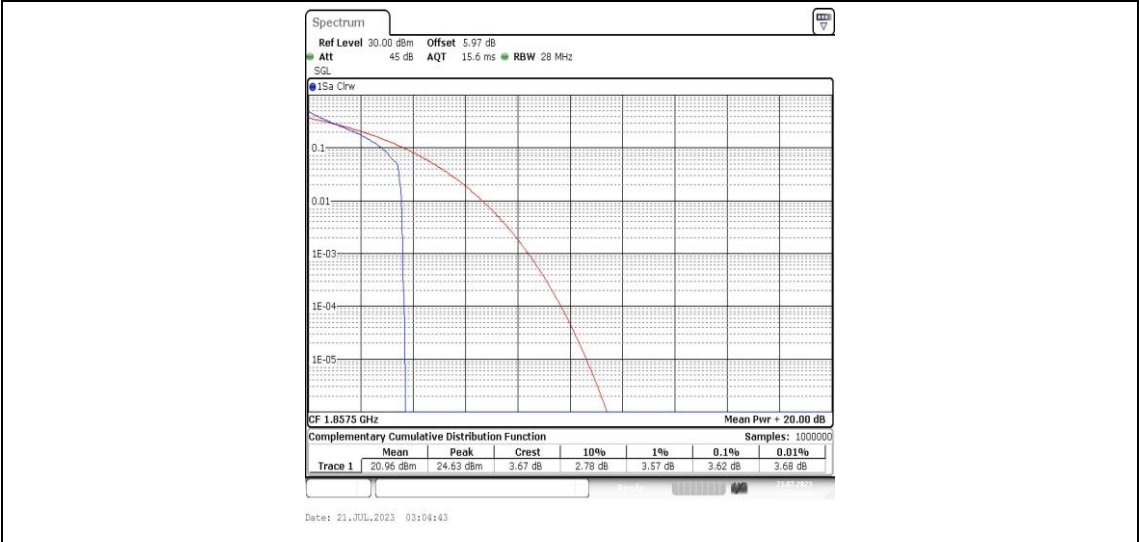
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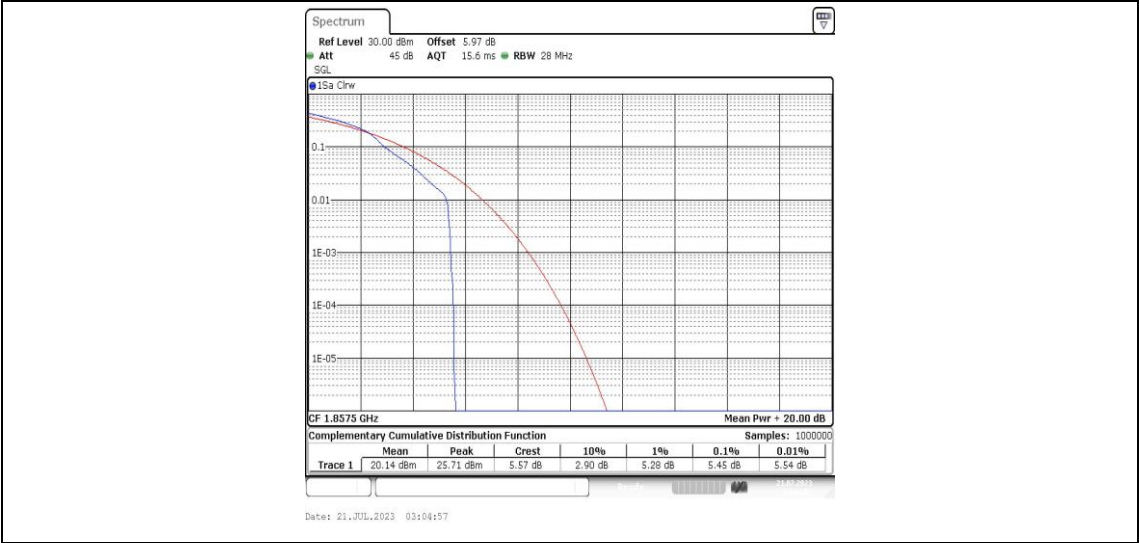
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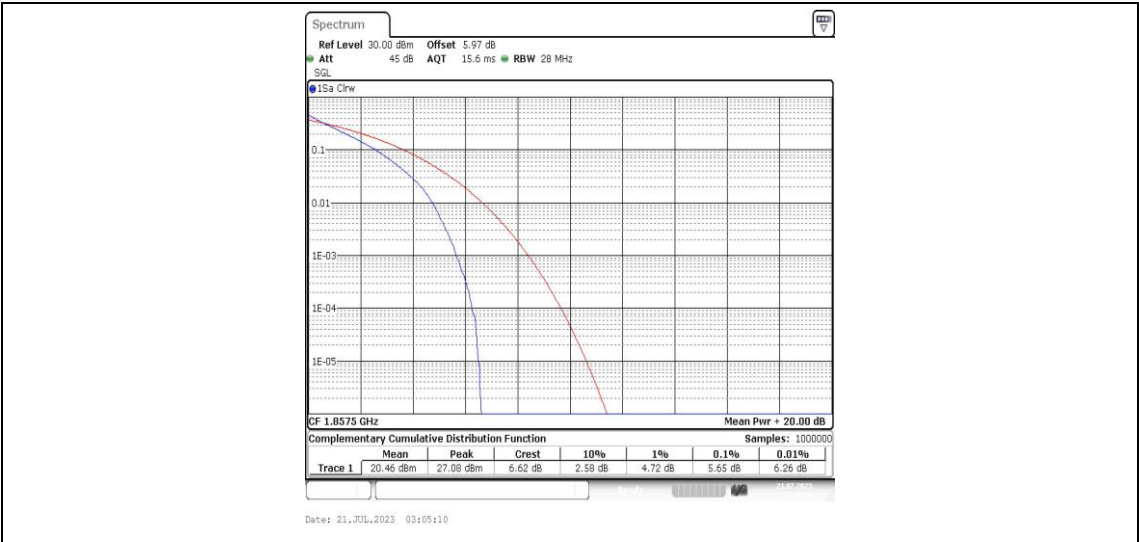
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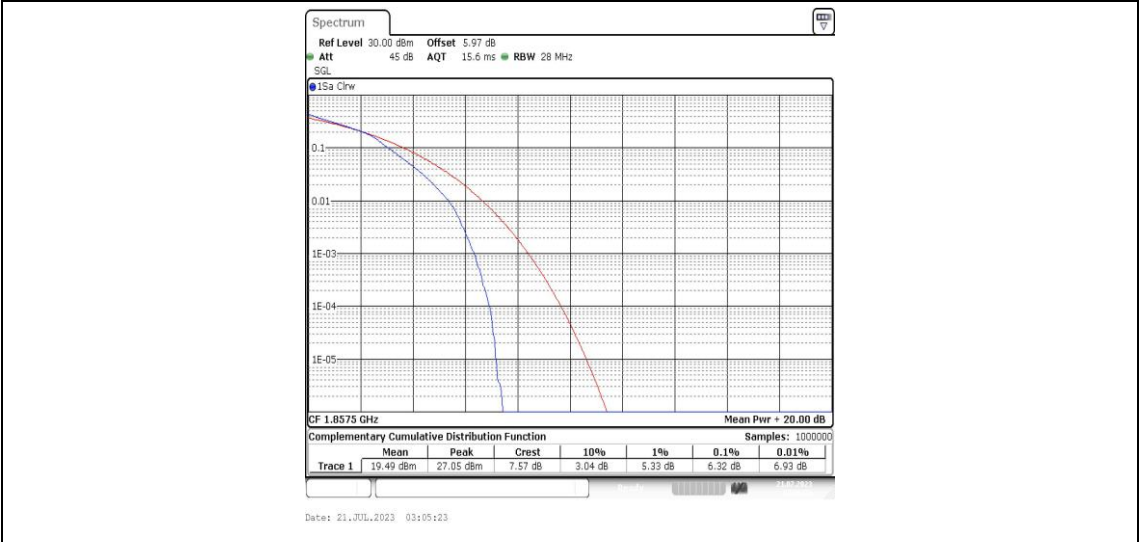
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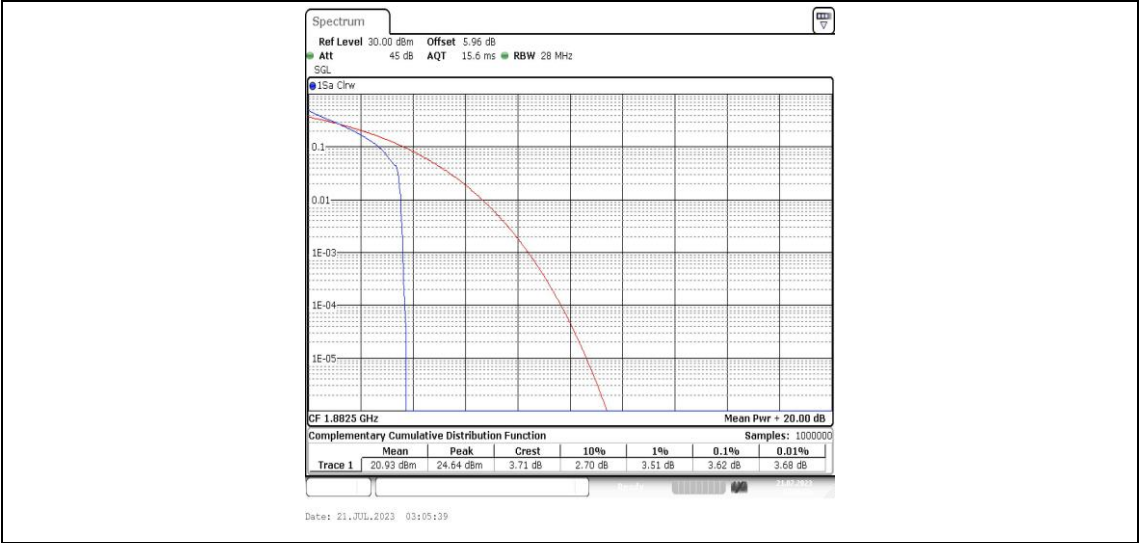
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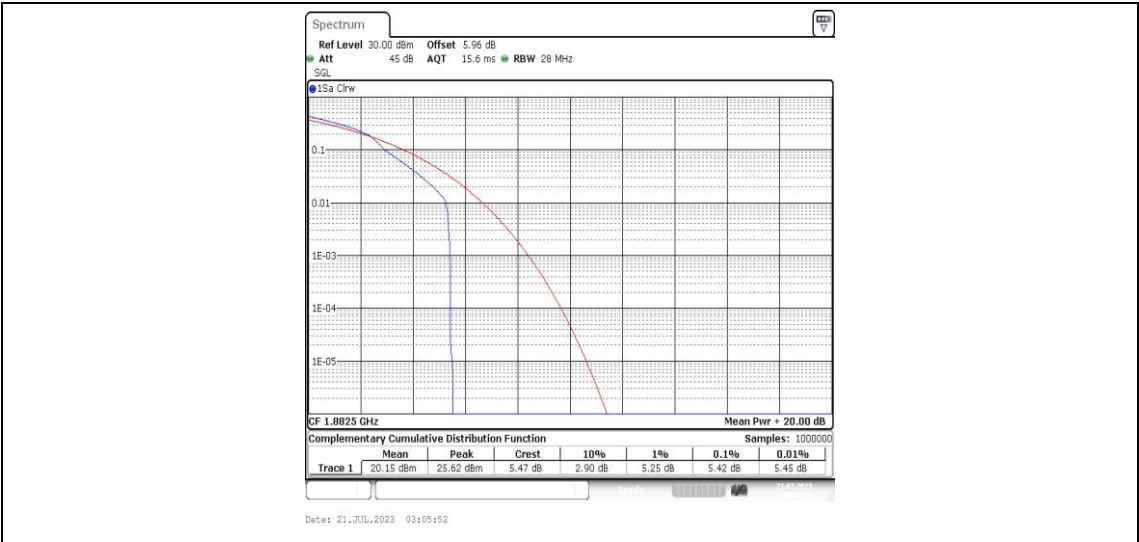
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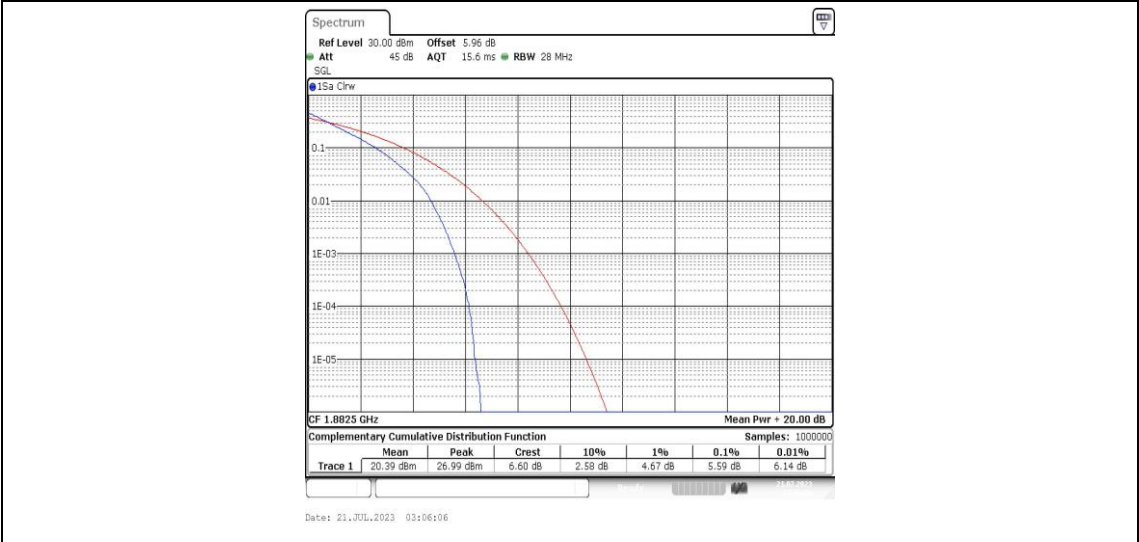
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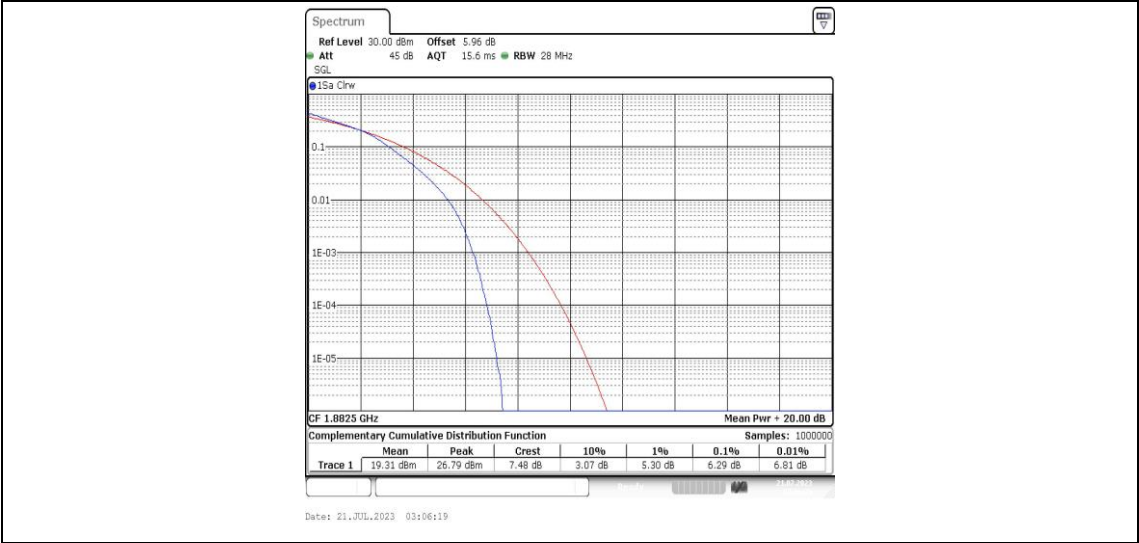
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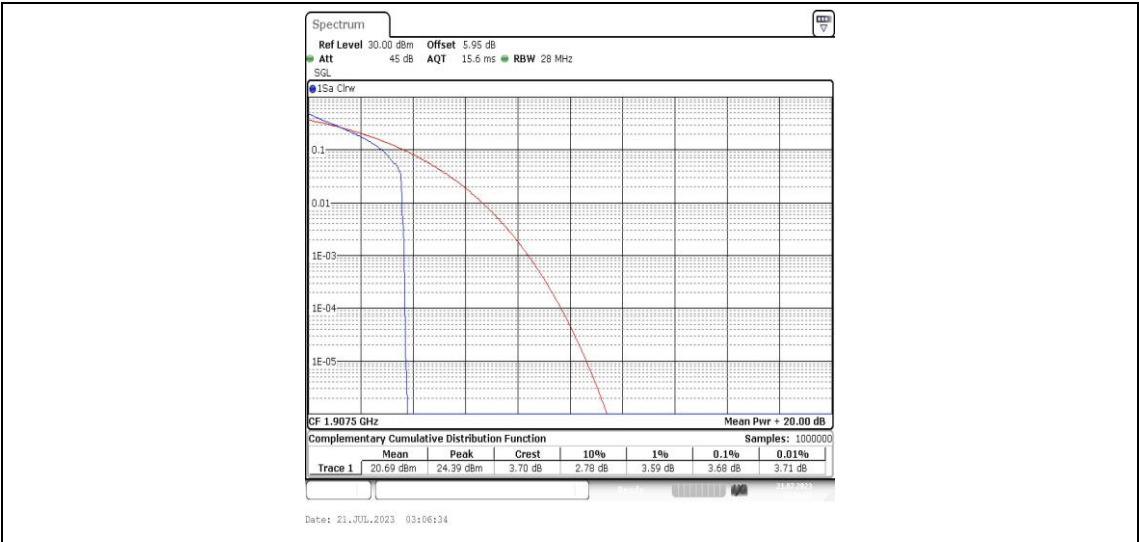
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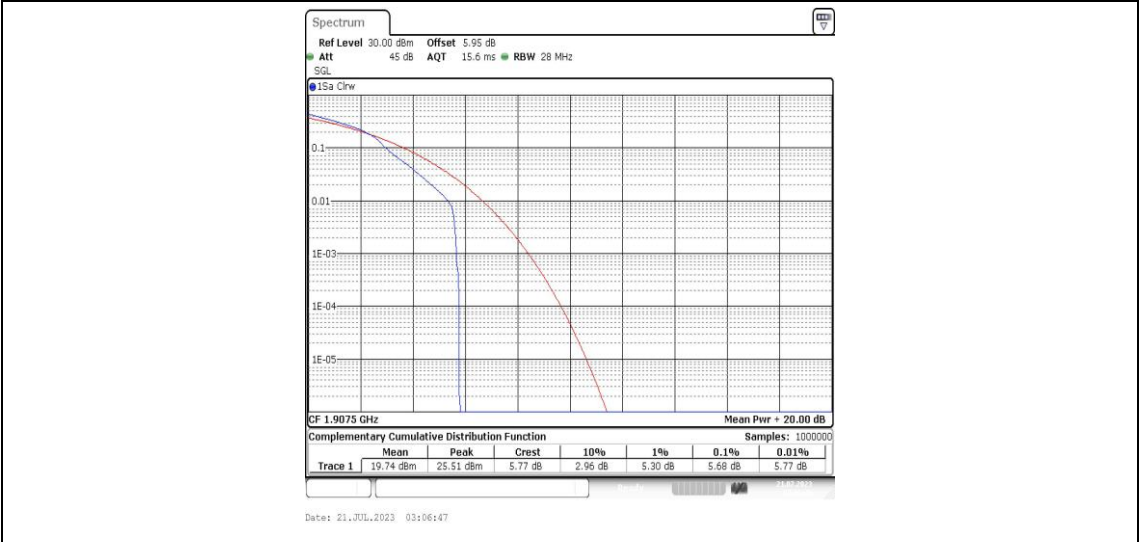
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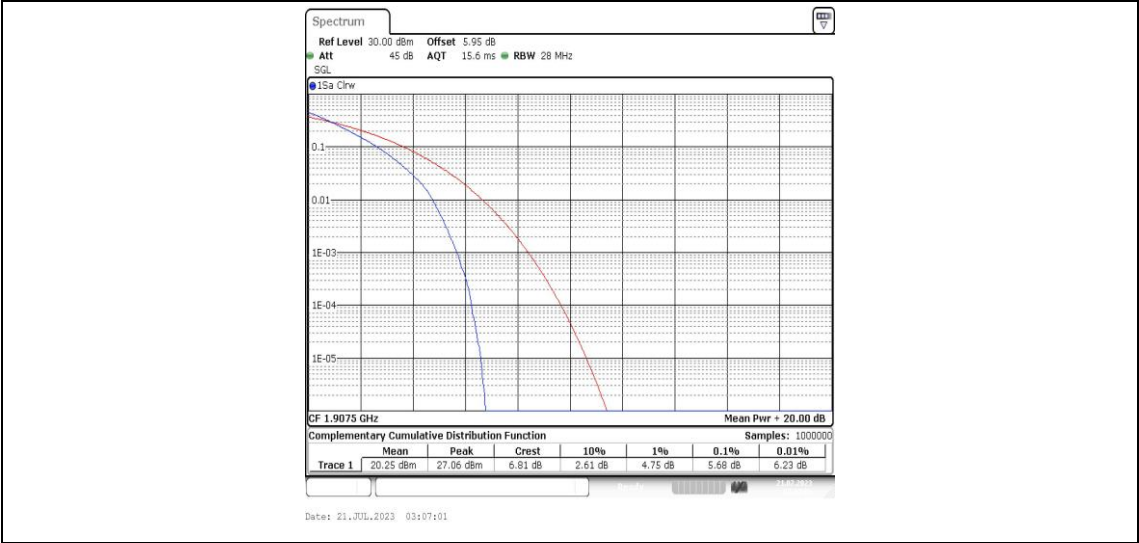
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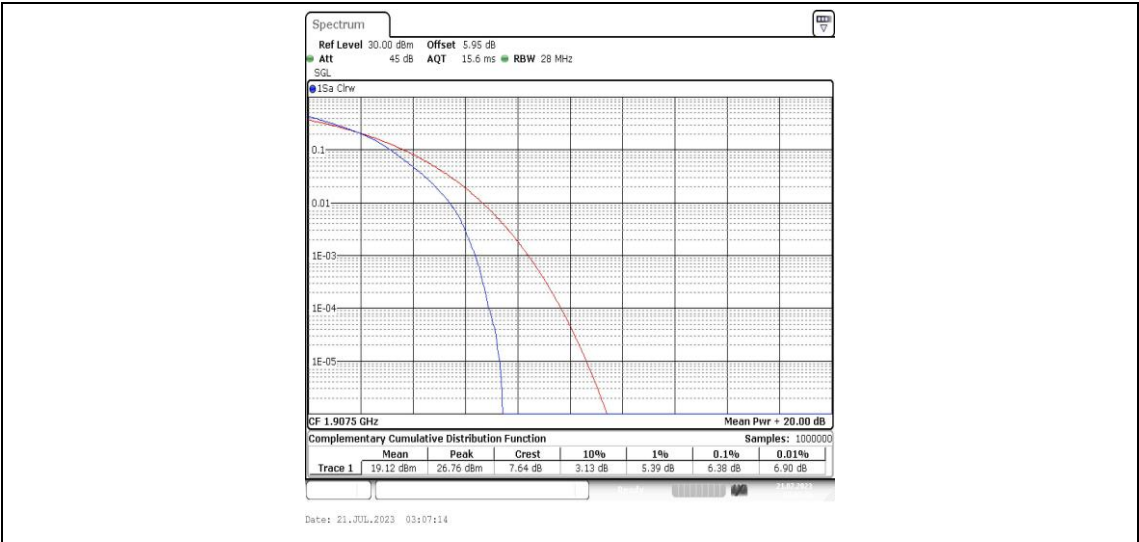
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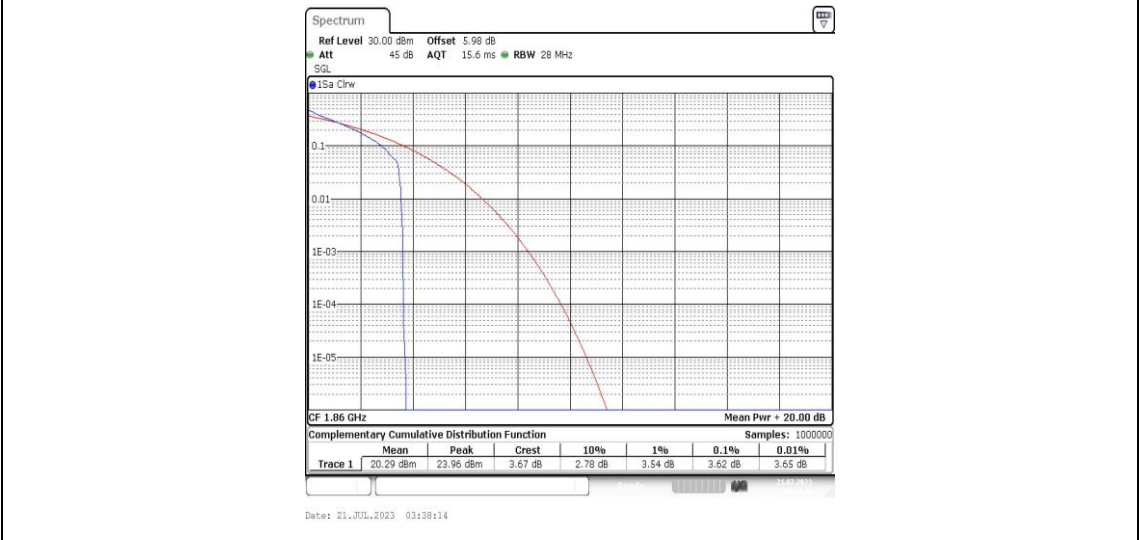
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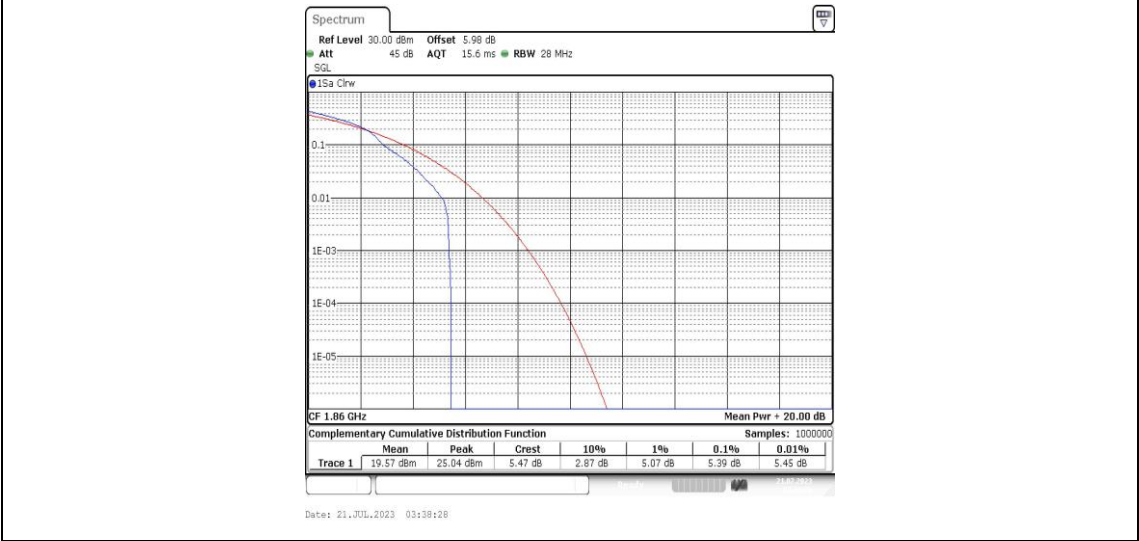
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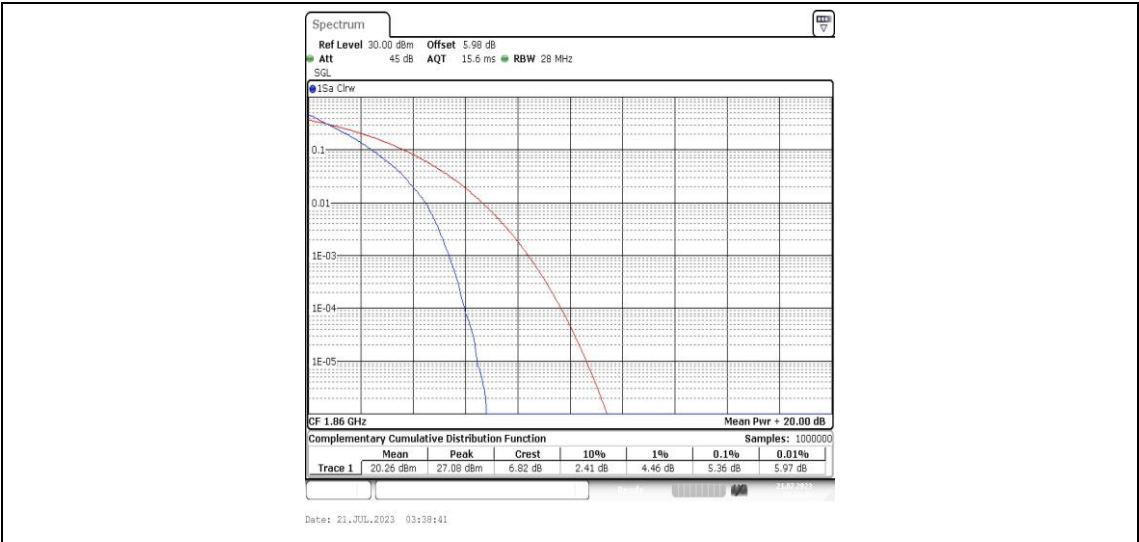
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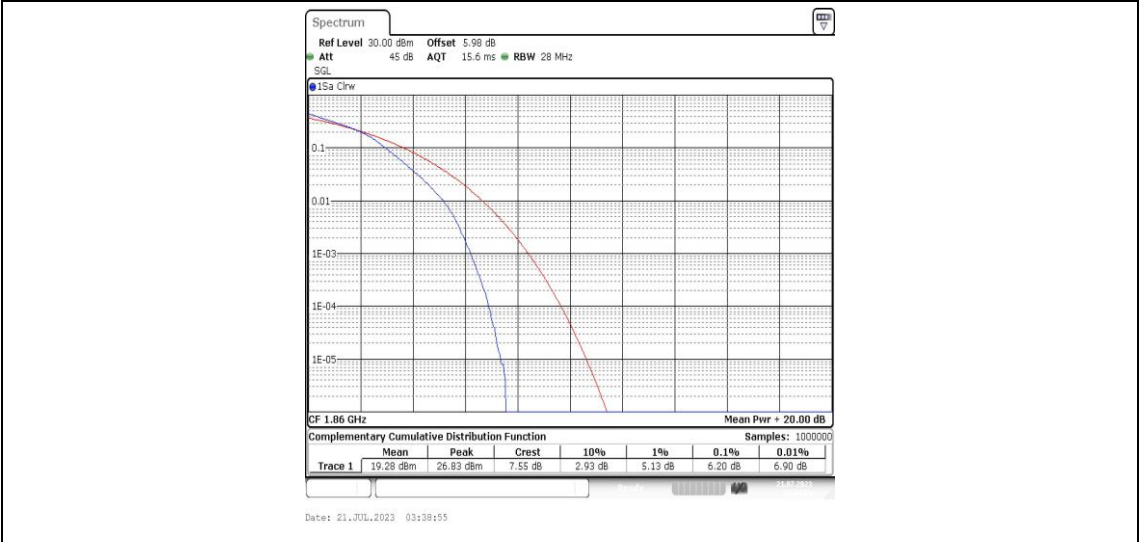
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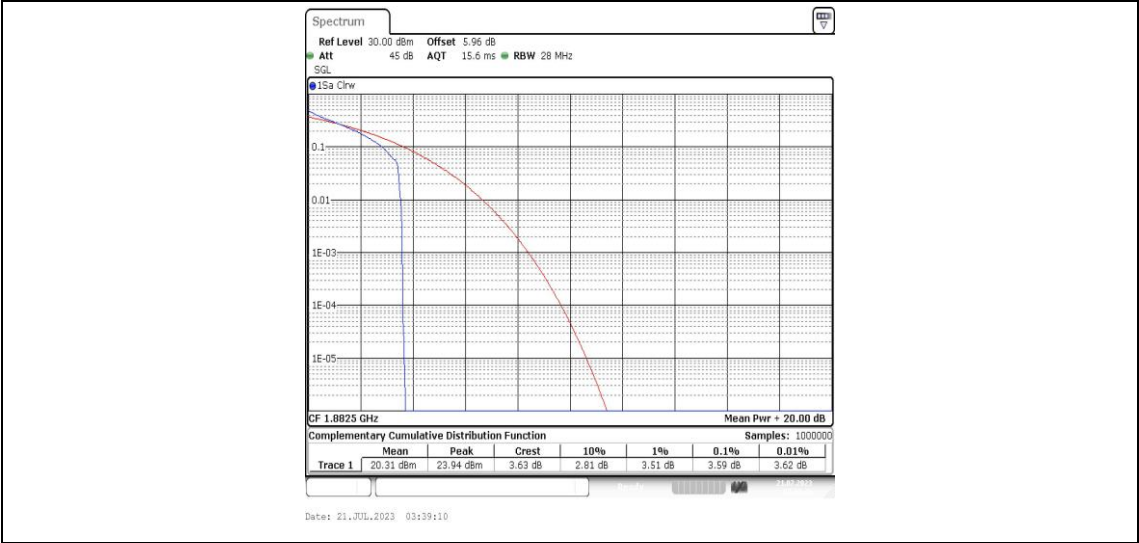
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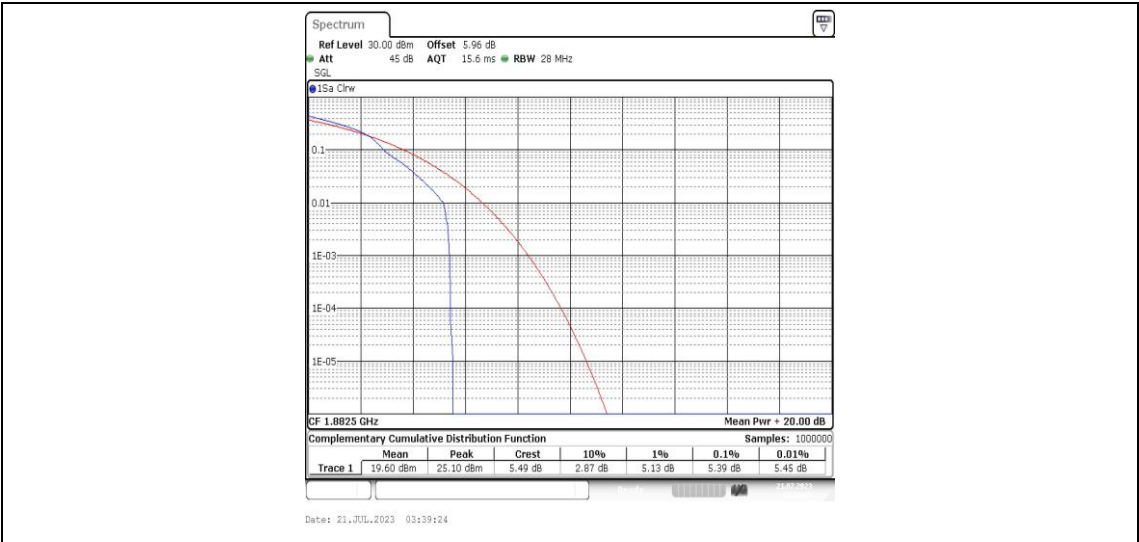
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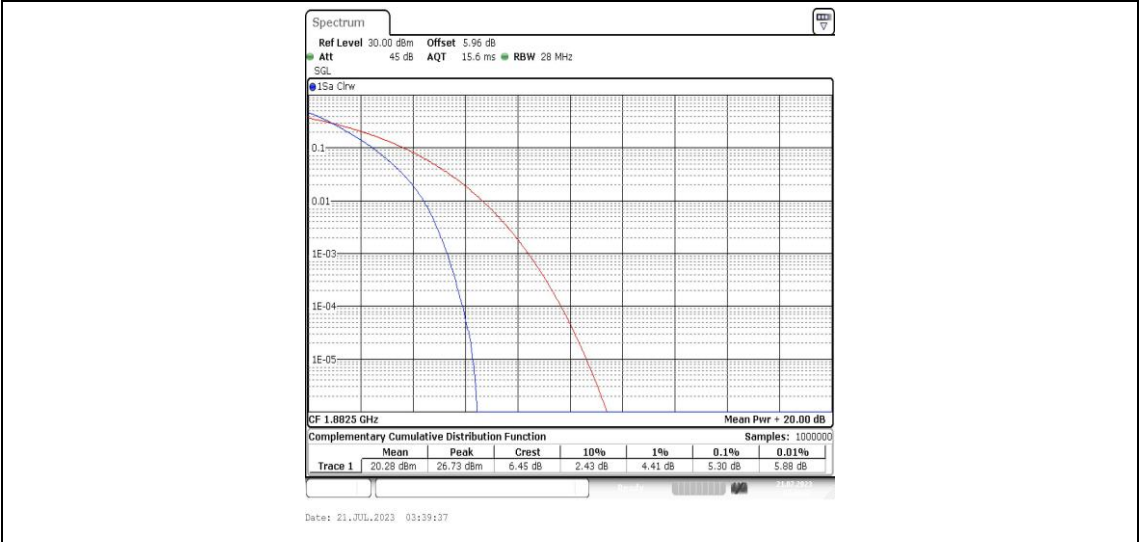
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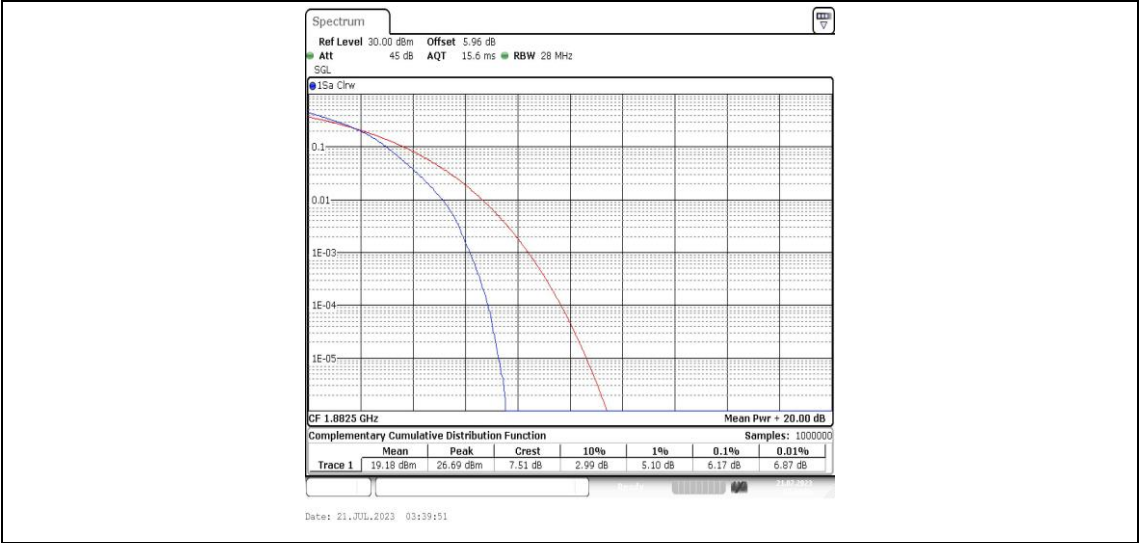
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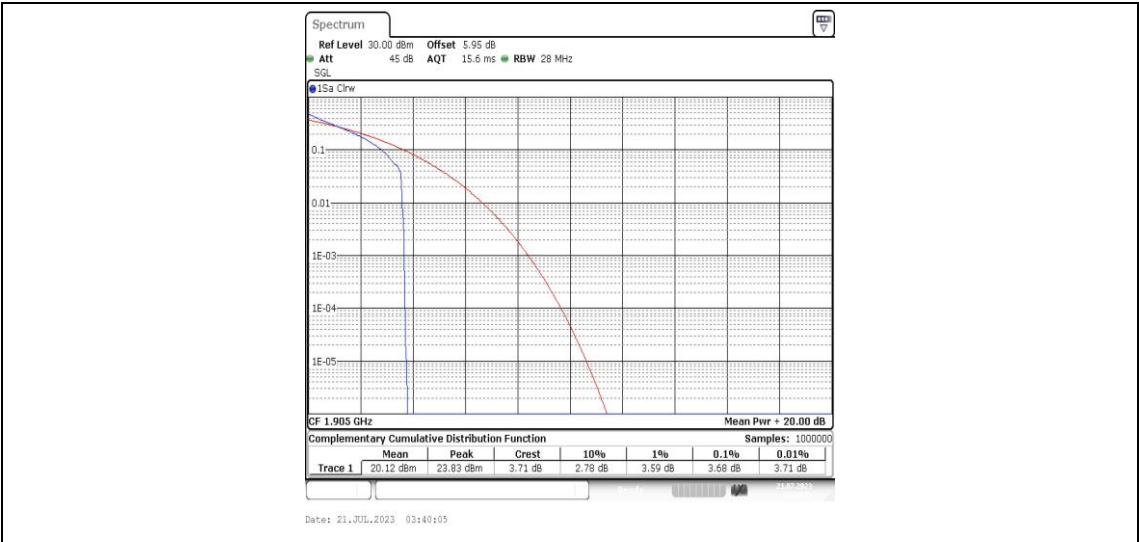
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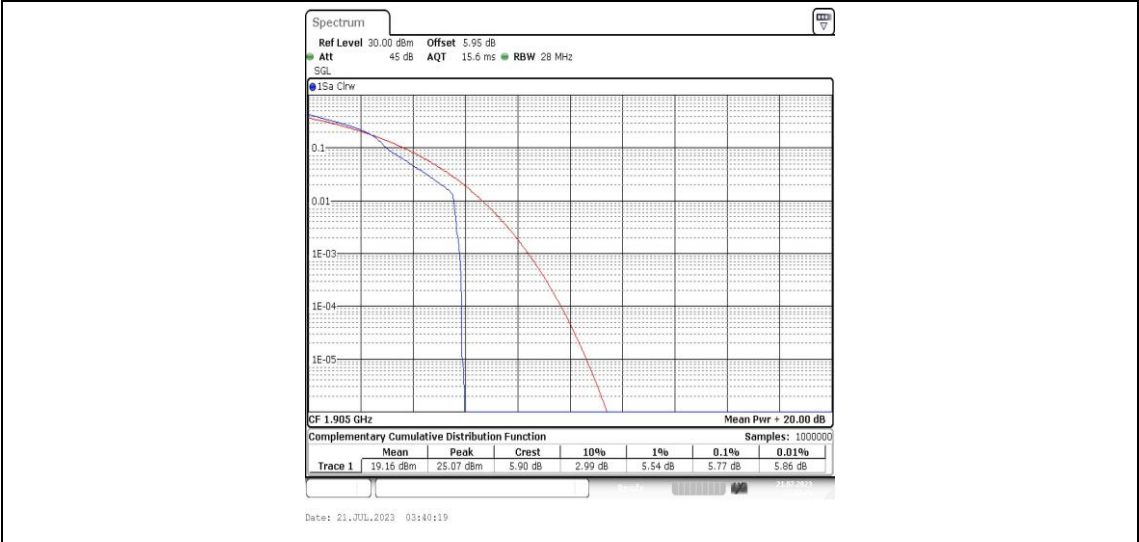
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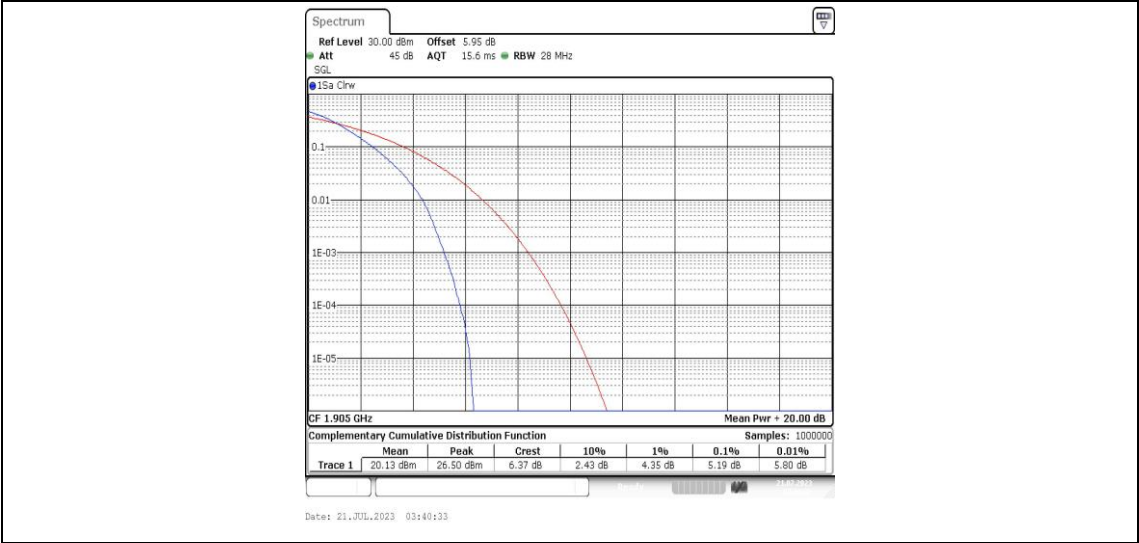
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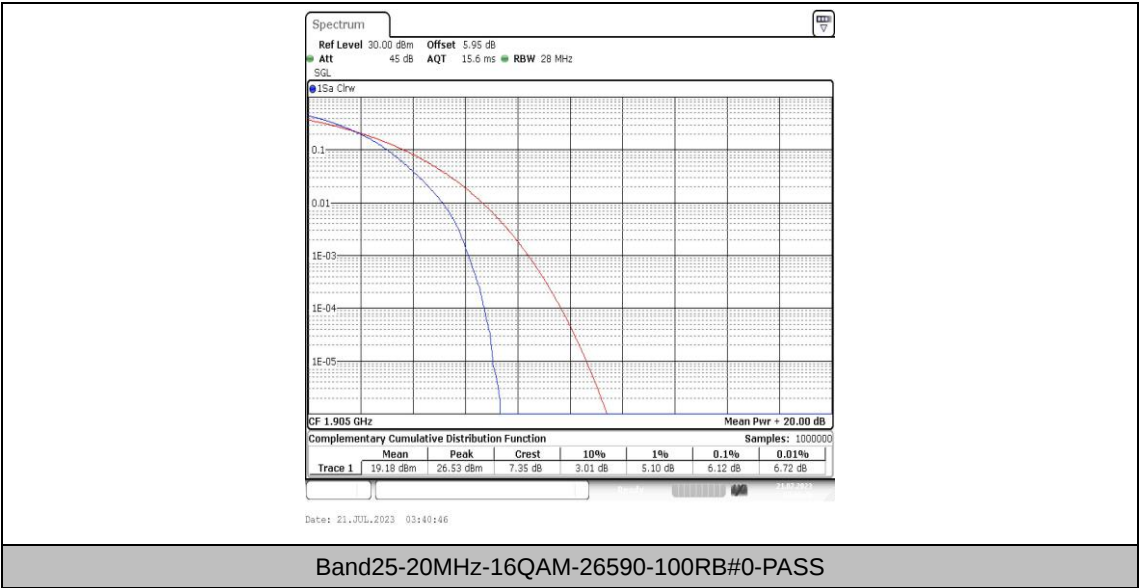
Band25-20MHz-QPSK-26590-1RB#0-PASS



Band25-20MHz-16QAM-26590-1RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.088	1.20	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.088	1.15	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.093	1.18	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.088	1.15	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.088	1.16	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.088	1.21	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.696	2.85	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.686	2.86	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.696	2.86	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.696	2.86	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.696	2.85	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.696	2.87	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.505	4.80	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.515	4.78	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.496	4.78	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.505	4.78	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.505	4.80	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.515	4.79	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.985	9.53	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.985	9.53	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.952	9.53	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.985	9.53	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.018	9.57	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.985	9.53	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.478	14.30	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.478	14.30	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.428	14.30	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.478	14.30	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.478	14.25	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.428	14.30	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.103	19.33	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.037	19.33	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.037	19.27	PASS

Band25	20MHz	16QAM	26365	100RB#0	18.037	19.27	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.97	19.27	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.97	19.27	PASS