

Appendix for WCDMA B5

Product Name: Emergency Alert Smartwatch
Model No: TA-SW-200i

AppendixA: Average Power Output Data

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	23.12	38.45	PASS
Band5	4182	23.35	38.45	PASS
Band5	4233	23.42	38.45	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	22.53	38.5	PASS
Band5	4132	2	22.05	38.5	PASS
Band5	4132	3	22.09	38.5	PASS
Band5	4132	4	22.07	38.5	PASS
Band5	4182	1	22.44	38.5	PASS
Band5	4182	2	21.94	38.5	PASS
Band5	4182	3	21.98	38.5	PASS
Band5	4182	4	21.95	38.5	PASS
Band5	4233	1	22.51	38.5	PASS
Band5	4233	2	22.02	38.5	PASS
Band5	4233	3	22.07	38.5	PASS
Band5	4233	4	21.99	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band5	4132	1	20.54	38.5	PASS
Band5	4132	2	20.54	38.5	PASS
Band5	4132	3	21.55	38.5	PASS
Band5	4132	4	20.05	38.5	PASS
Band5	4132	5	21.51	38.5	PASS
Band5	4182	1	20.42	38.5	PASS
Band5	4182	2	20.42	38.5	PASS
Band5	4182	3	21.43	38.5	PASS
Band5	4182	4	19.93	38.5	PASS
Band5	4182	5	21.41	38.5	PASS
Band5	4233	1	20.49	38.5	PASS
Band5	4233	2	20.48	38.5	PASS
Band5	4233	3	21.49	38.5	PASS
Band5	4233	4	20.01	38.5	PASS
Band5	4233	5	21.45	38.5	PASS

AppendixB:Peak-to-Average Ratio

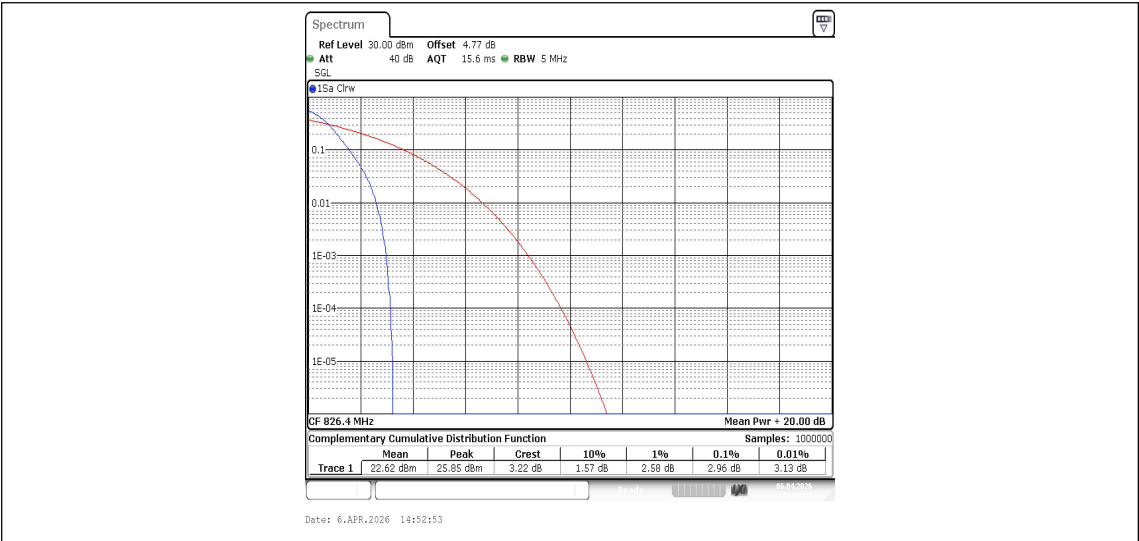
Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	2.96	13	PASS
Band5	4182	2.96	13	PASS
Band5	4233	3.04	13	PASS

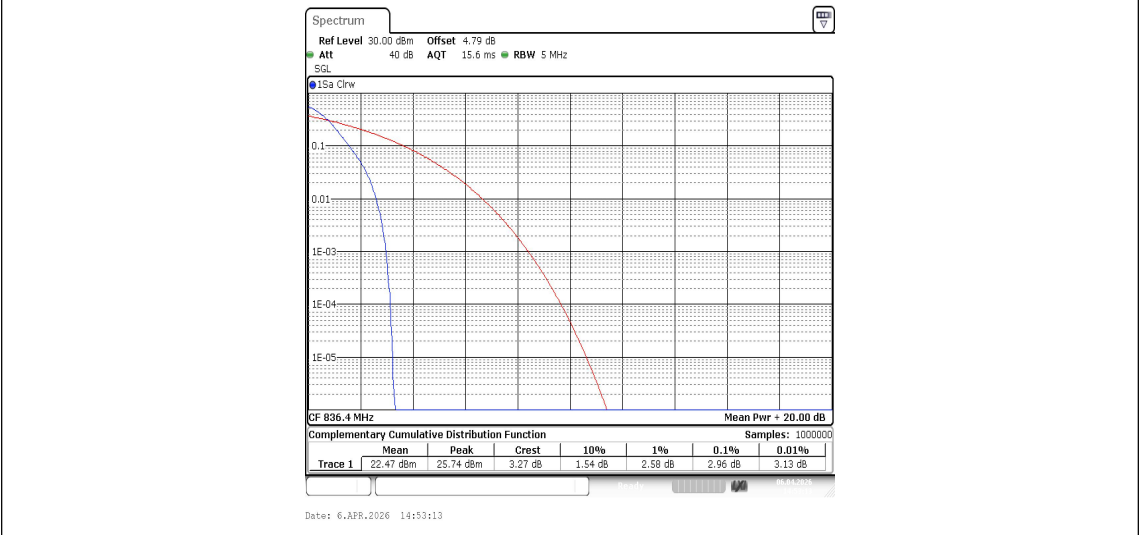
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	3.07	13	PASS
Band5	4132	2	3.3	13	PASS
Band5	4132	3	3.45	13	PASS
Band5	4132	4	3.51	13	PASS
Band5	4182	1	3.07	13	PASS
Band5	4182	2	3.3	13	PASS
Band5	4182	3	3.48	13	PASS
Band5	4182	4	3.51	13	PASS
Band5	4233	1	3.1	13	PASS
Band5	4233	2	3.36	13	PASS
Band5	4233	3	3.54	13	PASS
Band5	4233	4	3.59	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	4.41	13	PASS
Band5	4132	2	5.36	13	PASS
Band5	4132	3	4.87	13	PASS
Band5	4132	4	5.51	13	PASS
Band5	4132	5	4.17	13	PASS
Band5	4182	1	4.41	13	PASS
Band5	4182	2	5.33	13	PASS
Band5	4182	3	4.84	13	PASS
Band5	4182	4	5.54	13	PASS
Band5	4182	5	4.14	13	PASS
Band5	4233	1	4.41	13	PASS
Band5	4233	2	5.36	13	PASS
Band5	4233	3	4.96	13	PASS
Band5	4233	4	5.54	13	PASS
Band5	4233	5	4.17	13	PASS

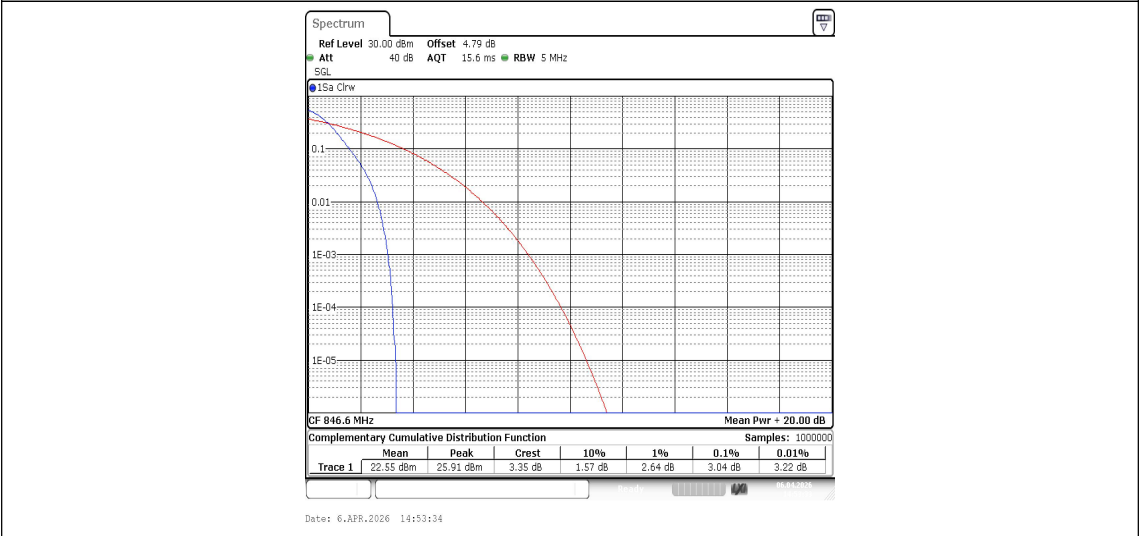
Test Graphs



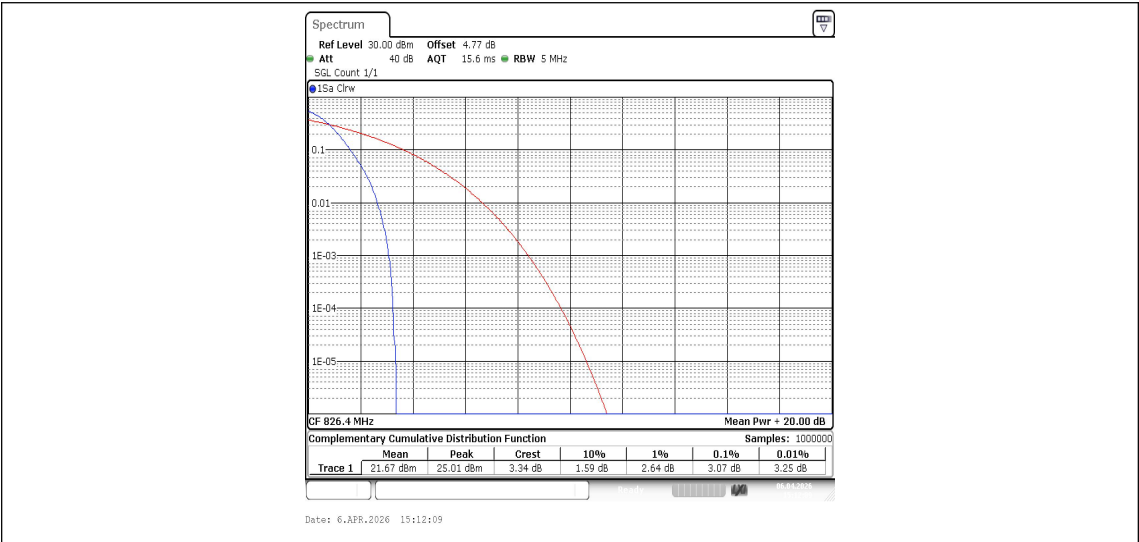
Band5-4132-PASS



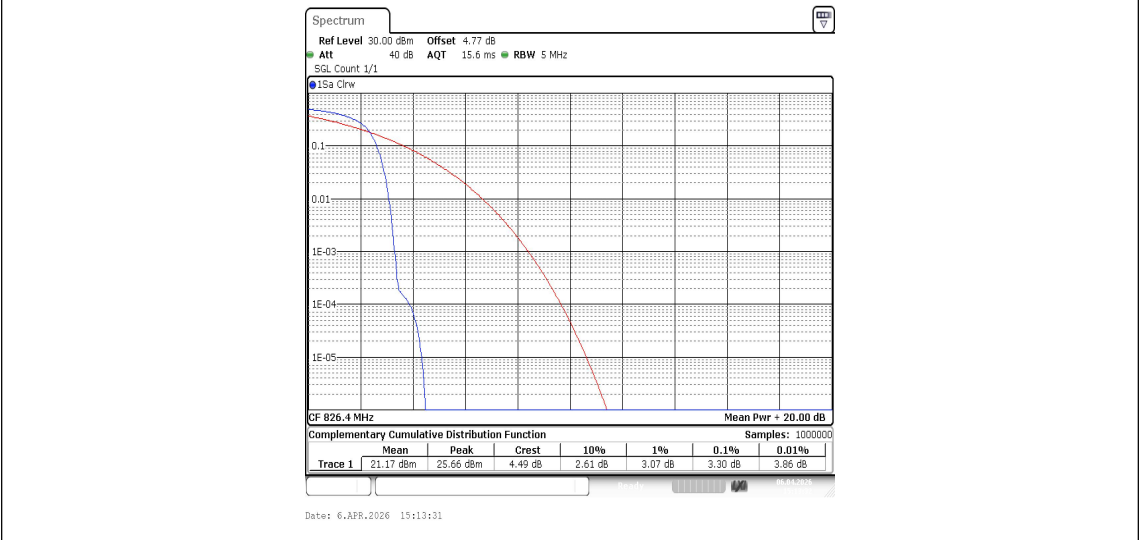
Band5-4182-PASS



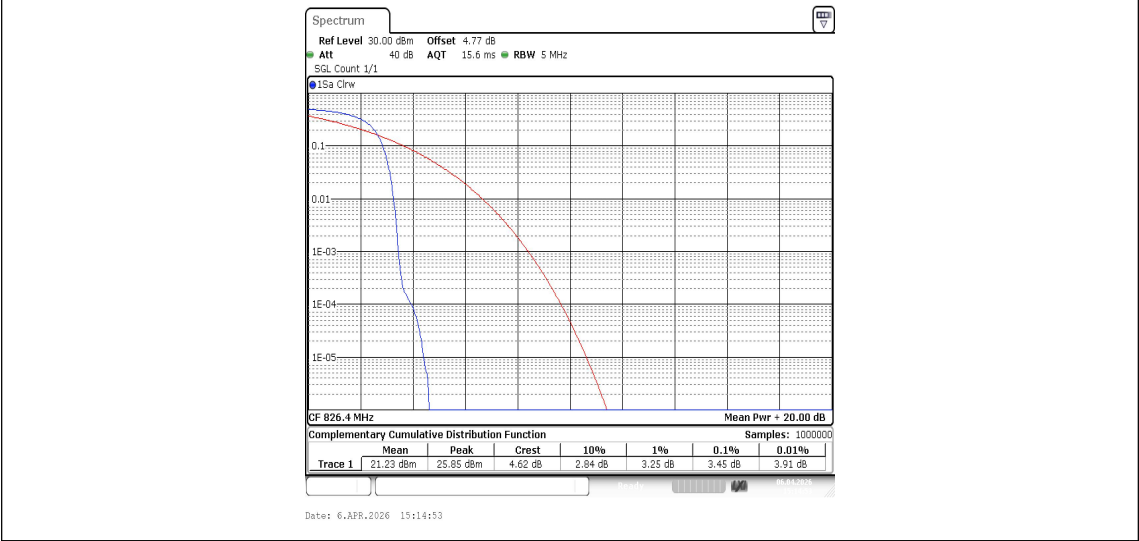
Band5-4233-PASS



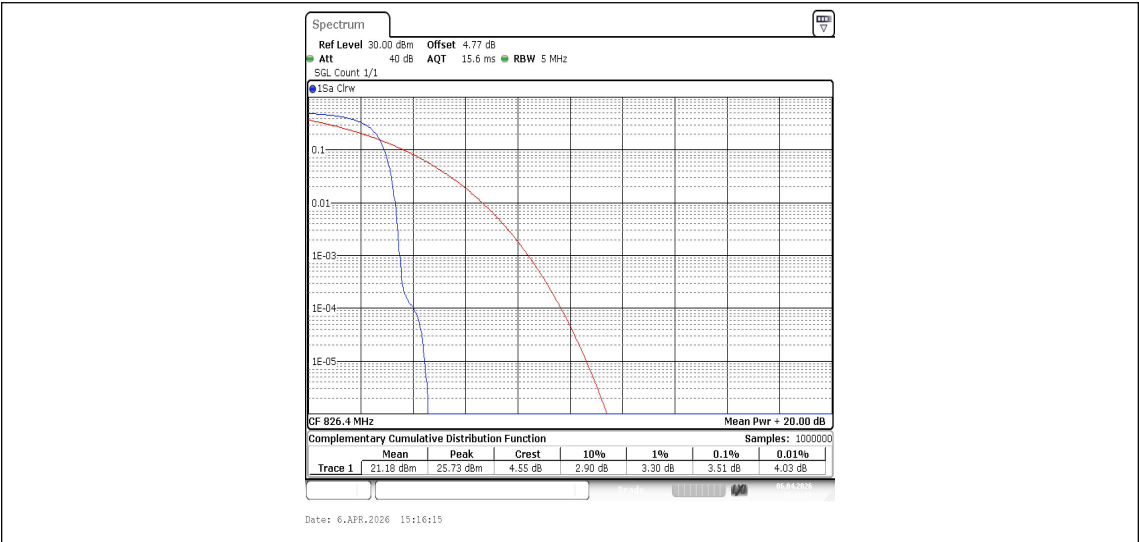
Band5-4132-1-PASS



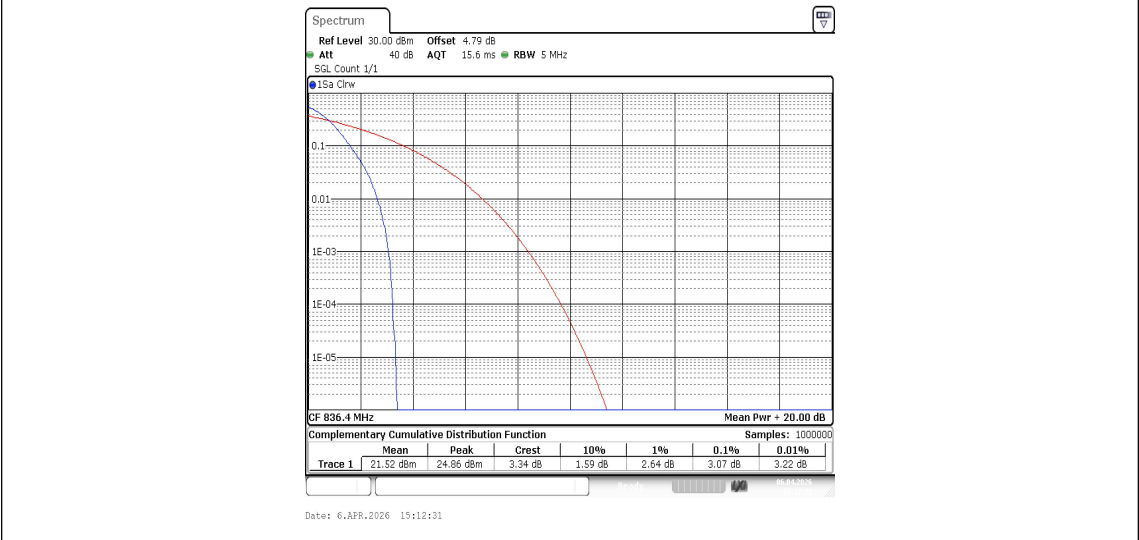
Band5-4132-2-PASS



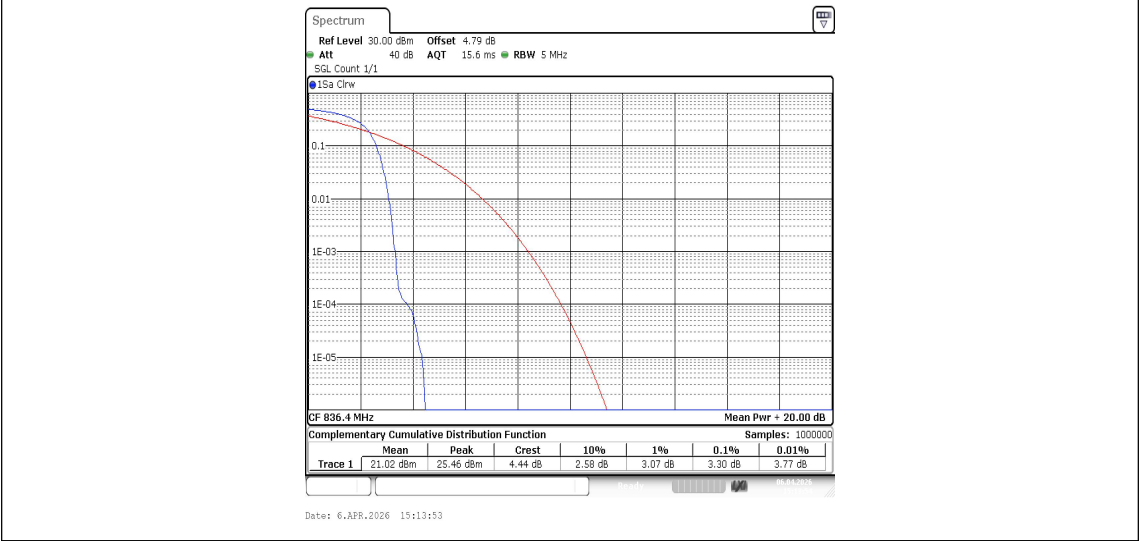
Band5-4132-3-PASS



Band5-4132-4-PASS



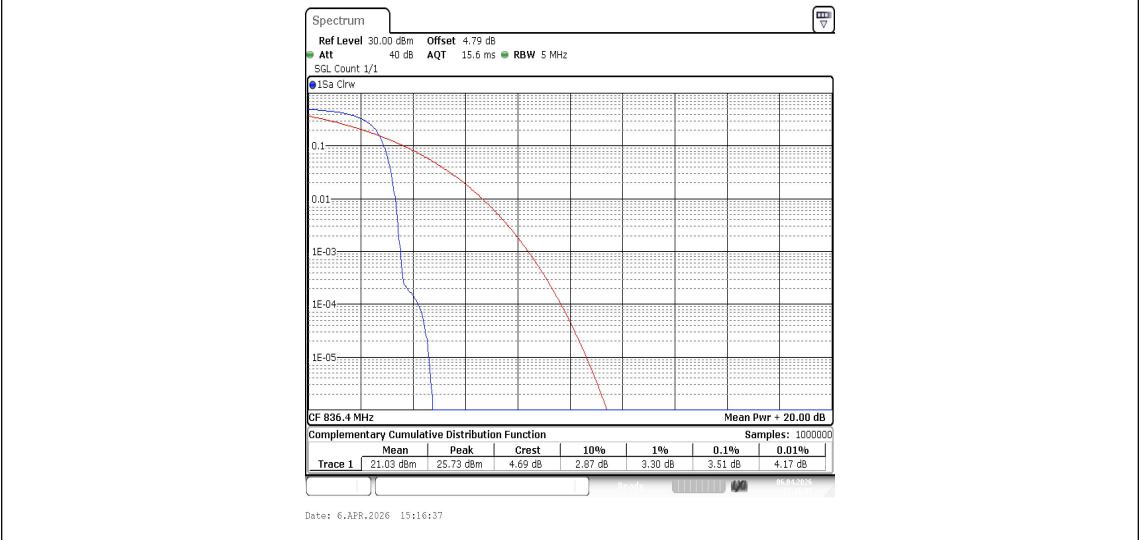
Band5-4182-1-PASS



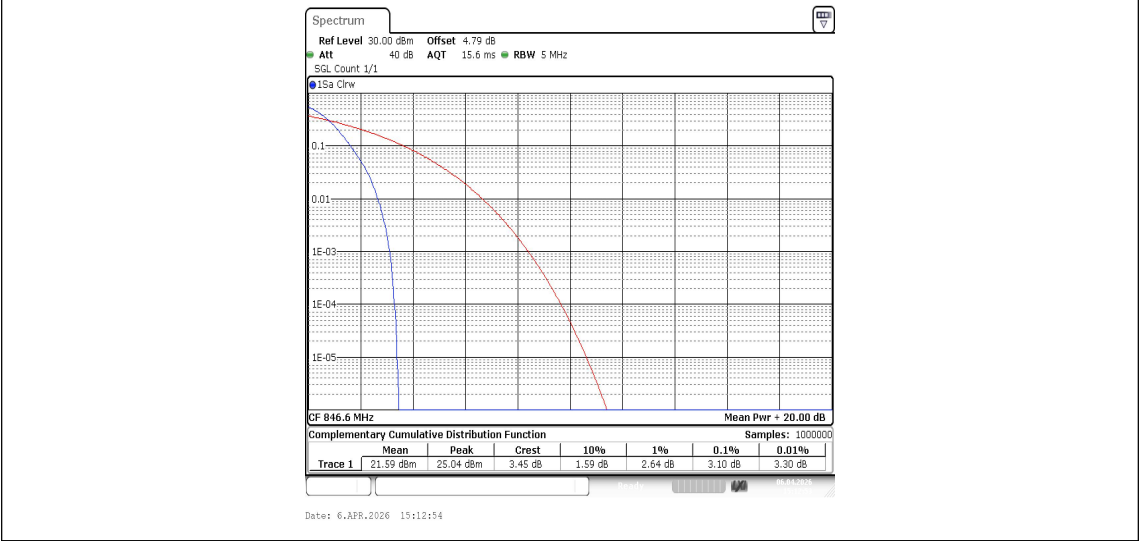
Band5-4182-2-PASS



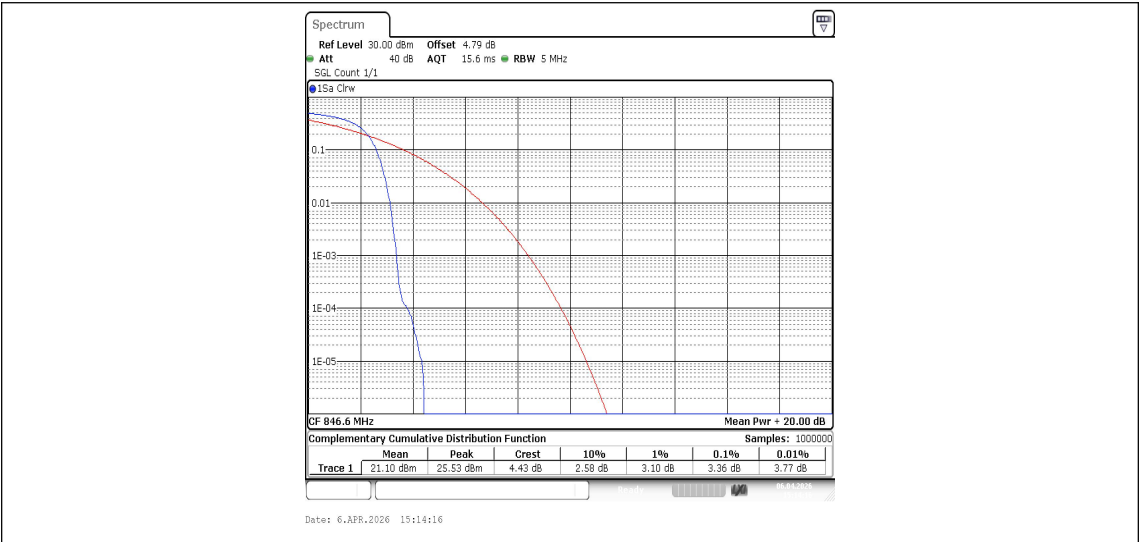
Band5-4182-3-PASS



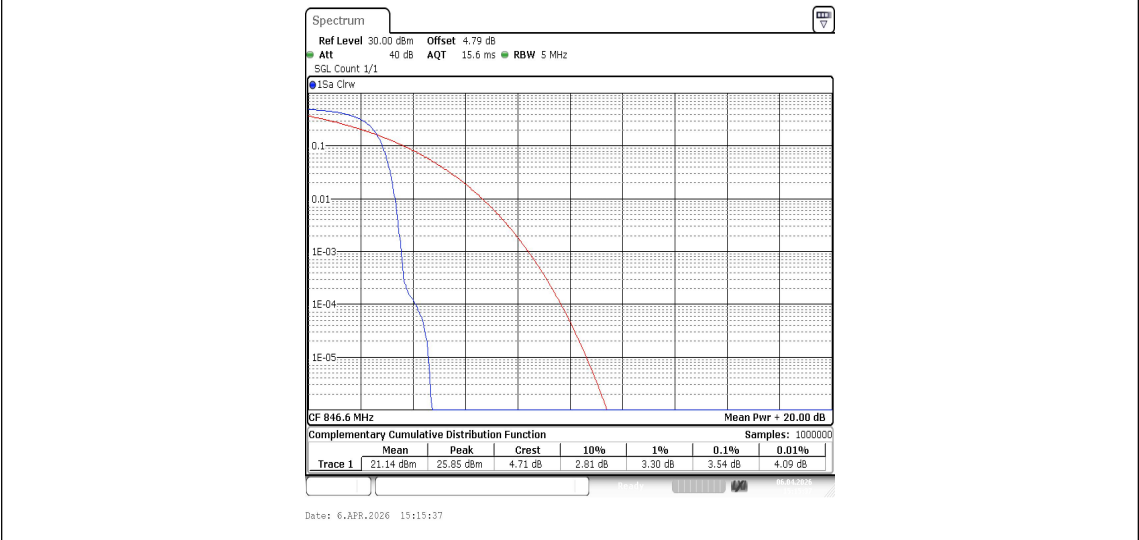
Band5-4182-4-PASS



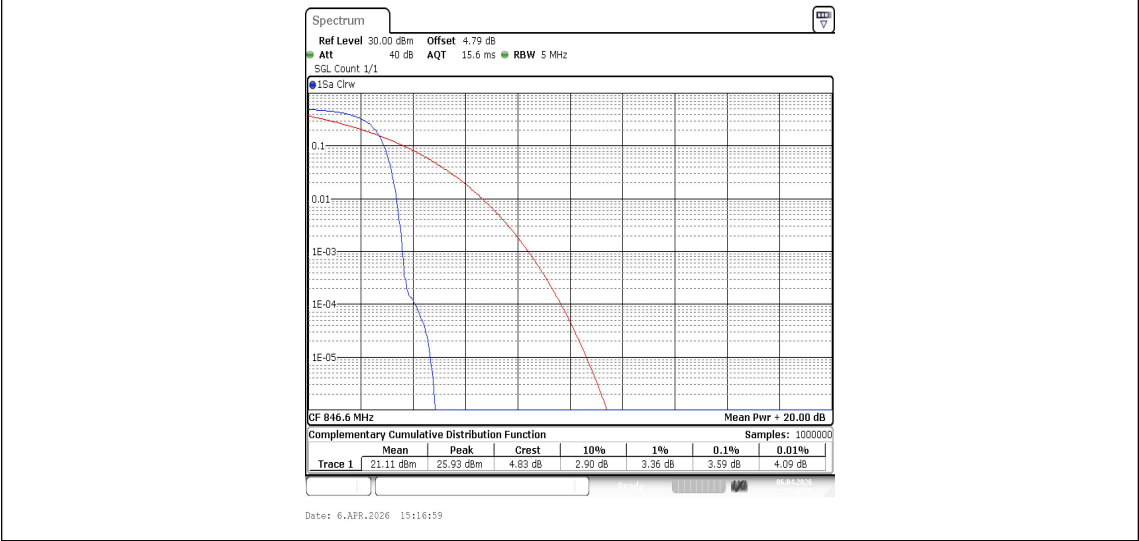
Band5-4233-1-PASS



Band5-4233-2-PASS



Band5-4233-3-PASS



Band5-4233-4-PASS