

Appendix for WCDMA Band 2

Product Name: Smart POS

Model No: Z92

AppendixA: Average Power Output Data

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	23.60	33.01	PASS
Band2	9400	23.45	33.01	PASS
Band2	9538	23.14	33.01	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.61	33.01	PASS
Band2	9262	2	22.06	33.01	PASS
Band2	9262	3	22.06	33.01	PASS
Band2	9262	4	22.04	33.01	PASS
Band2	9400	1	22.48	33.01	PASS
Band2	9400	2	21.91	33.01	PASS
Band2	9400	3	21.96	33.01	PASS
Band2	9400	4	21.85	33.01	PASS
Band2	9538	1	22.11	33.01	PASS
Band2	9538	2	21.59	33.01	PASS
Band2	9538	3	21.54	33.01	PASS
Band2	9538	4	21.52	33.01	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	20.68	33.01	PASS
Band2	9262	2	20.71	33.01	PASS
Band2	9262	3	21.70	33.01	PASS
Band2	9262	4	20.19	33.01	PASS
Band2	9262	5	21.66	33.01	PASS
Band2	9400	1	20.50	33.01	PASS
Band2	9400	2	20.52	33.01	PASS
Band2	9400	3	21.54	33.01	PASS
Band2	9400	4	20.03	33.01	PASS
Band2	9400	5	21.52	33.01	PASS
Band2	9538	1	20.14	33.01	PASS
Band2	9538	2	20.17	33.01	PASS
Band2	9538	3	21.19	33.01	PASS
Band2	9538	4	19.68	33.01	PASS
Band2	9538	5	21.11	33.01	PASS

AppendixB:Peak-to-Average Ratio

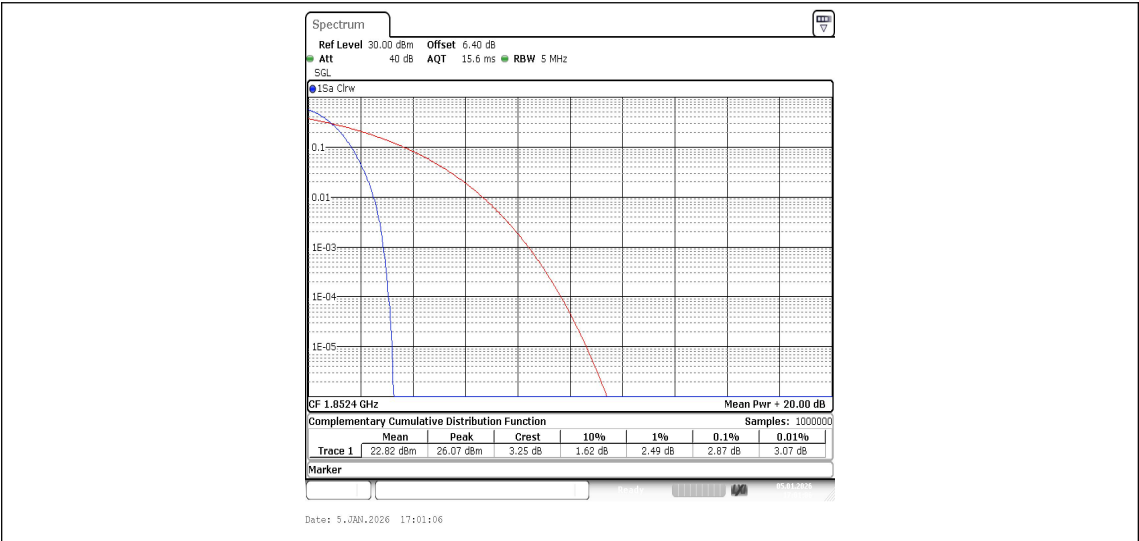
Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	2.87	13	PASS
Band2	9400	3.01	13	PASS
Band2	9538	2.99	13	PASS

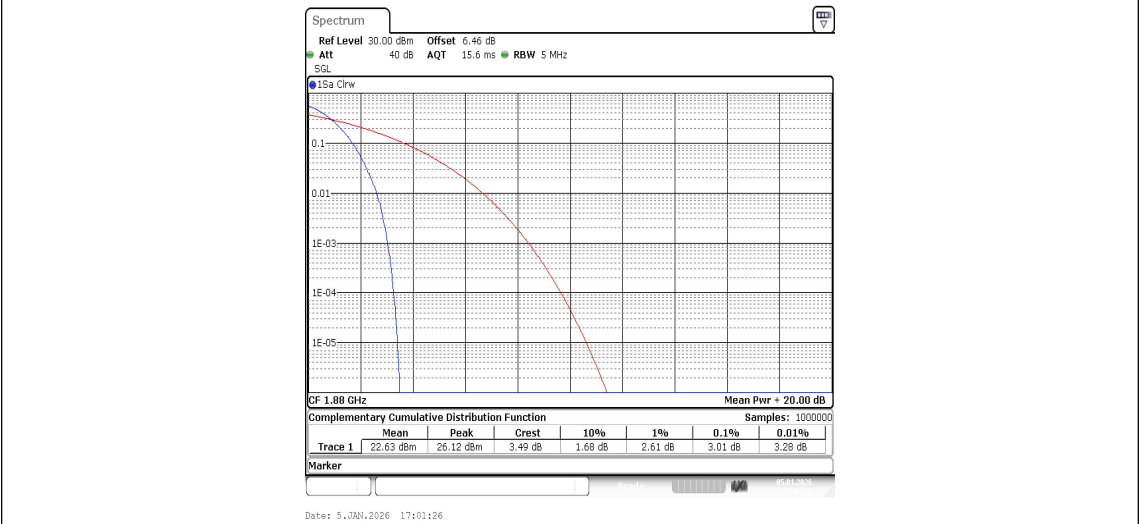
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.19	13	PASS
Band2	9262	2	3.45	13	PASS
Band2	9262	3	3.62	13	PASS
Band2	9262	4	3.68	13	PASS
Band2	9400	1	3.3	13	PASS
Band2	9400	2	3.57	13	PASS
Band2	9400	3	3.74	13	PASS
Band2	9400	4	3.77	13	PASS
Band2	9538	1	3.22	13	PASS
Band2	9538	2	3.57	13	PASS
Band2	9538	3	3.71	13	PASS
Band2	9538	4	3.77	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	4.61	13	PASS
Band2	9262	2	5.51	13	PASS
Band2	9262	3	4.96	13	PASS
Band2	9262	4	5.62	13	PASS
Band2	9262	5	4.26	13	PASS
Band2	9400	1	4.61	13	PASS
Band2	9400	2	5.62	13	PASS
Band2	9400	3	5.1	13	PASS
Band2	9400	4	5.65	13	PASS
Band2	9400	5	4.38	13	PASS
Band2	9538	1	4.58	13	PASS
Band2	9538	2	5.51	13	PASS
Band2	9538	3	5.04	13	PASS
Band2	9538	4	5.62	13	PASS
Band2	9538	5	4.29	13	PASS

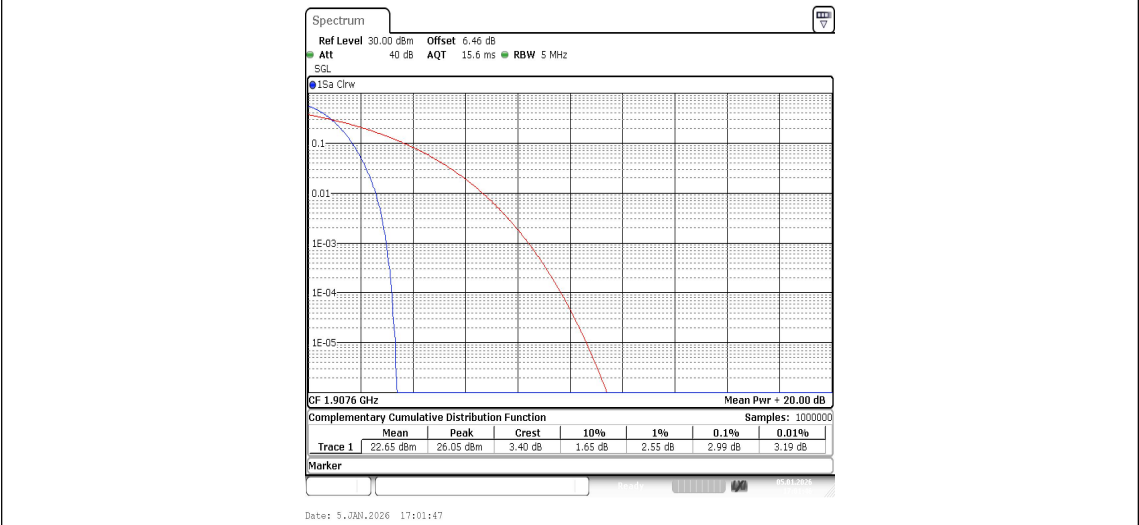
Test Graphs



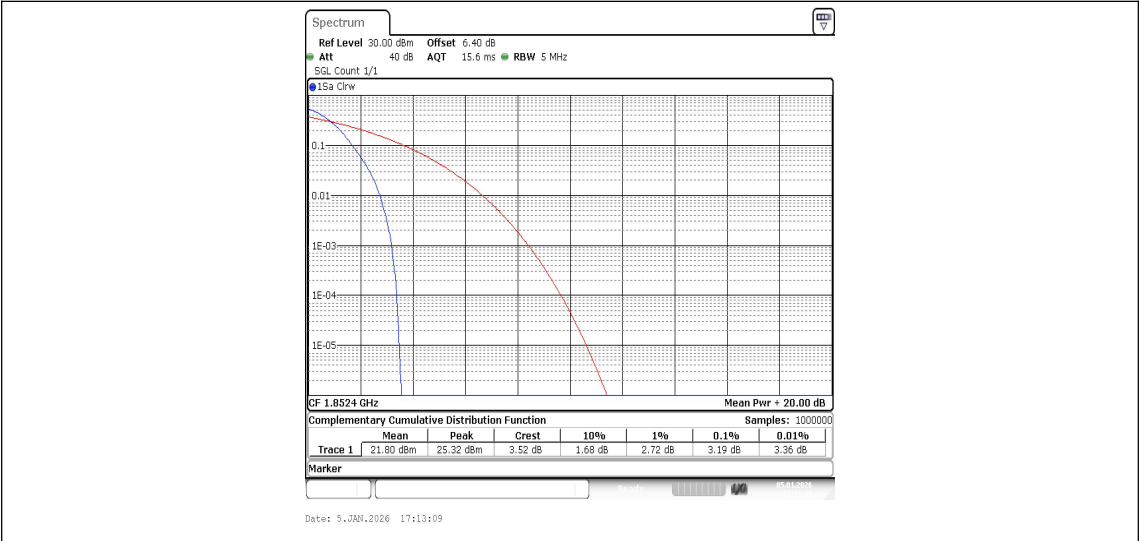
Band2-9262-PASS



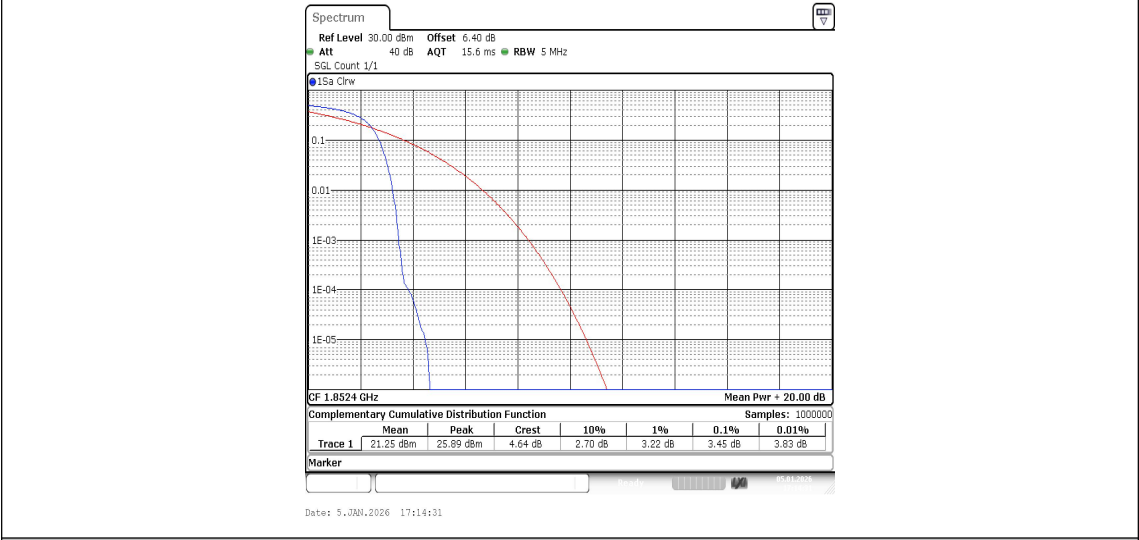
Band2-9400-PASS



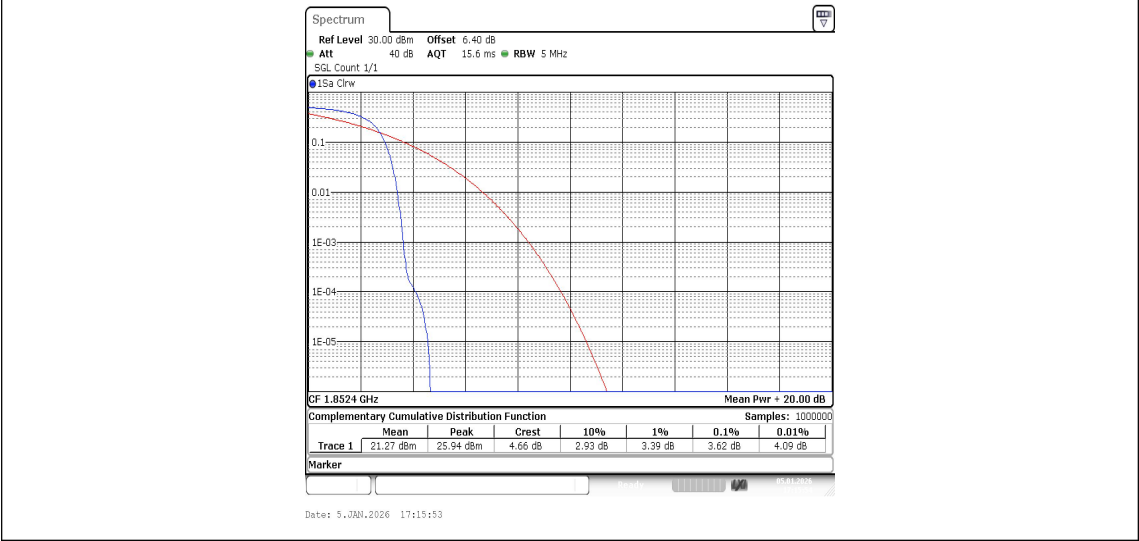
Band2-9538-PASS



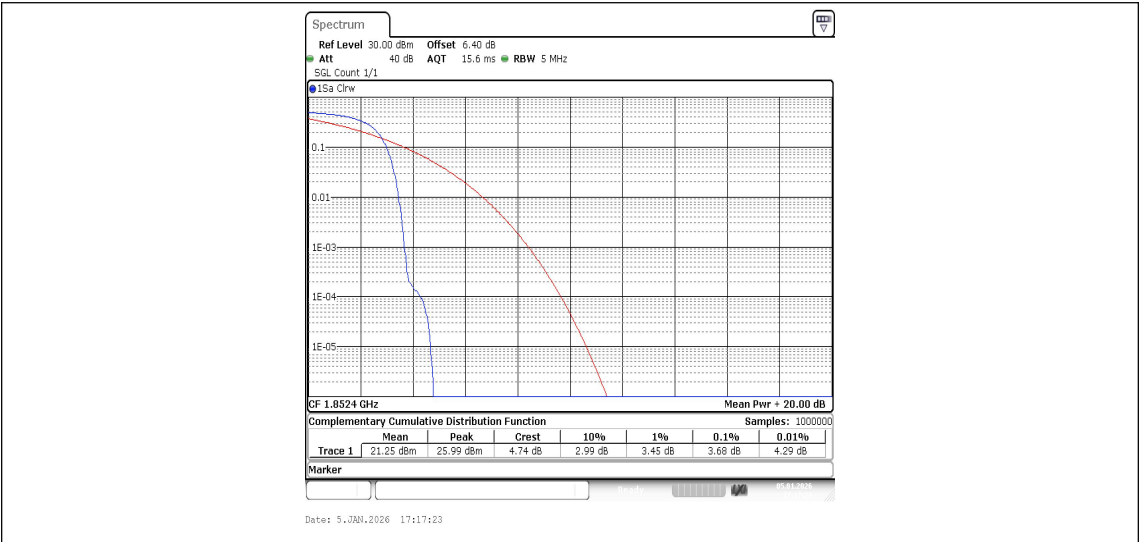
Band2-9262-1-PASS



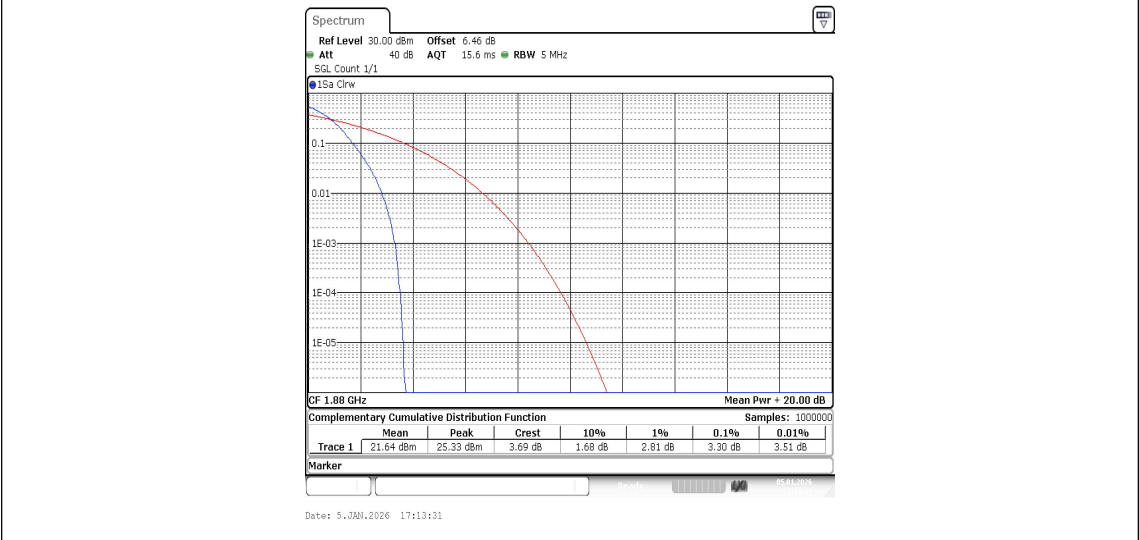
Band2-9262-2-PASS



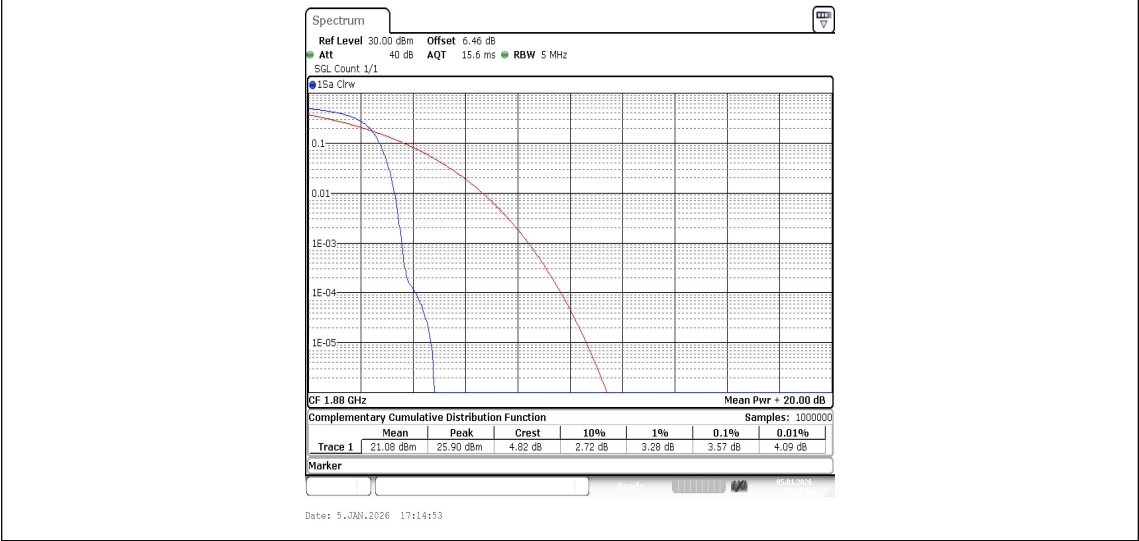
Band2-9262-3-PASS



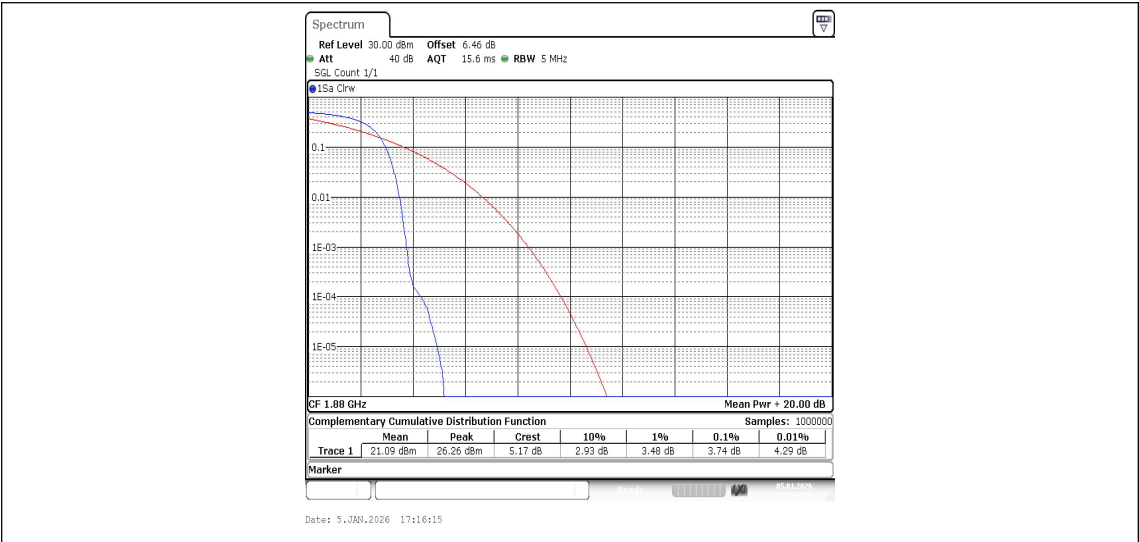
Band2-9262-4-PASS



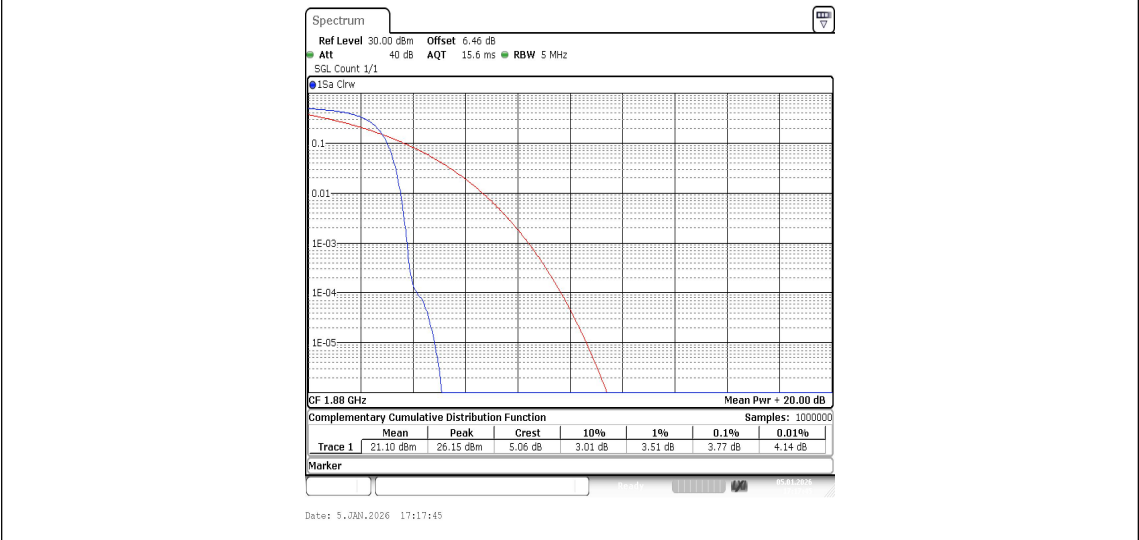
Band2-9400-1-PASS



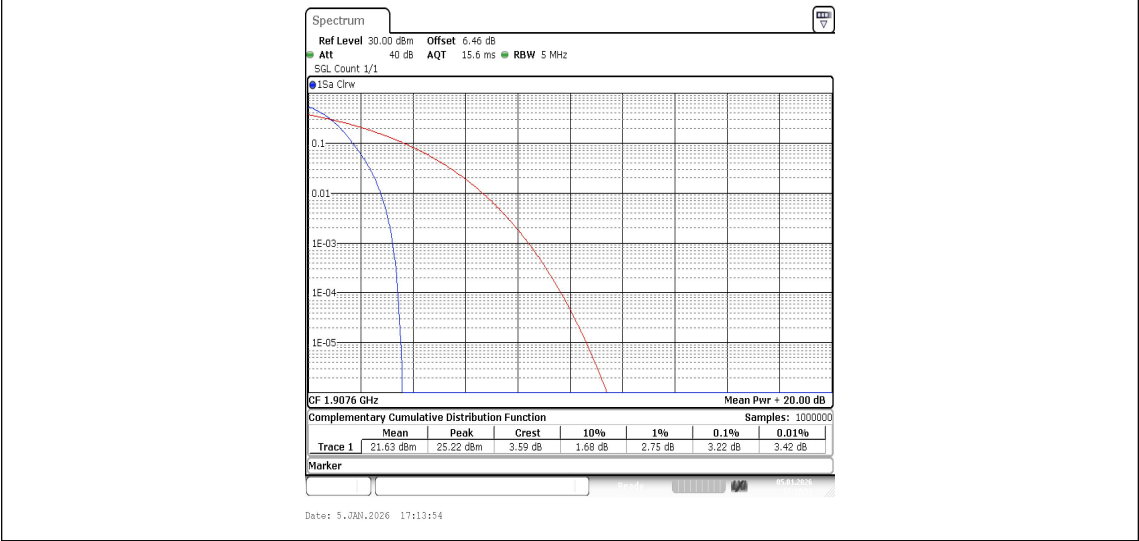
Band2-9400-2-PASS



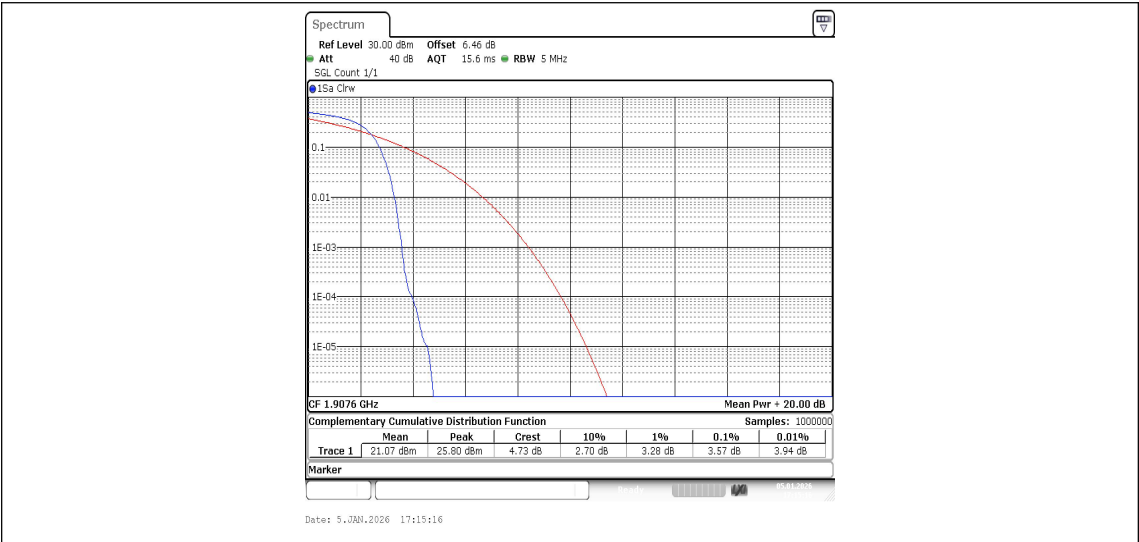
Band2-9400-3-PASS



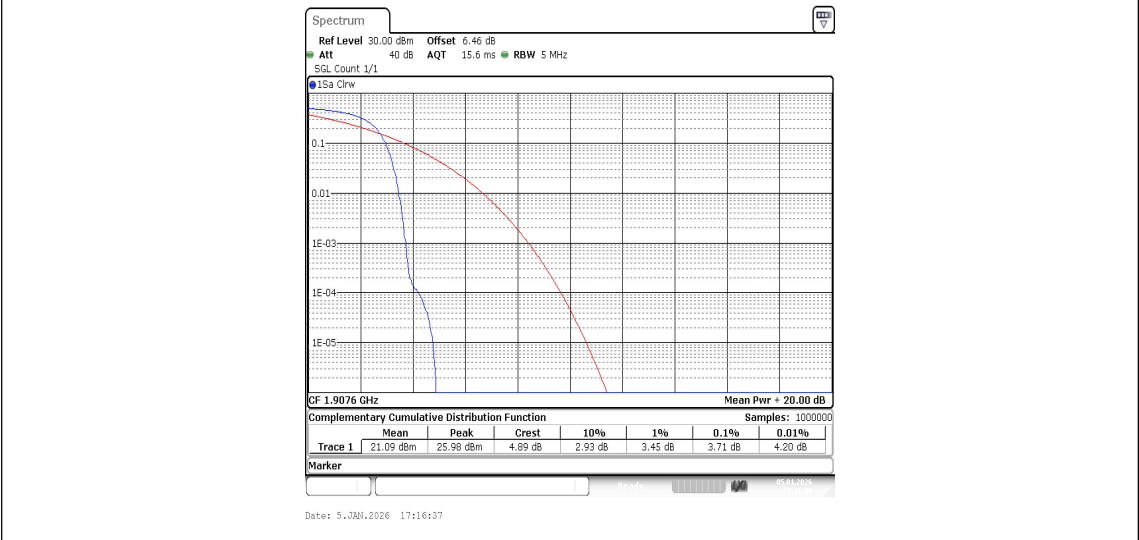
Band2-9400-4-PASS



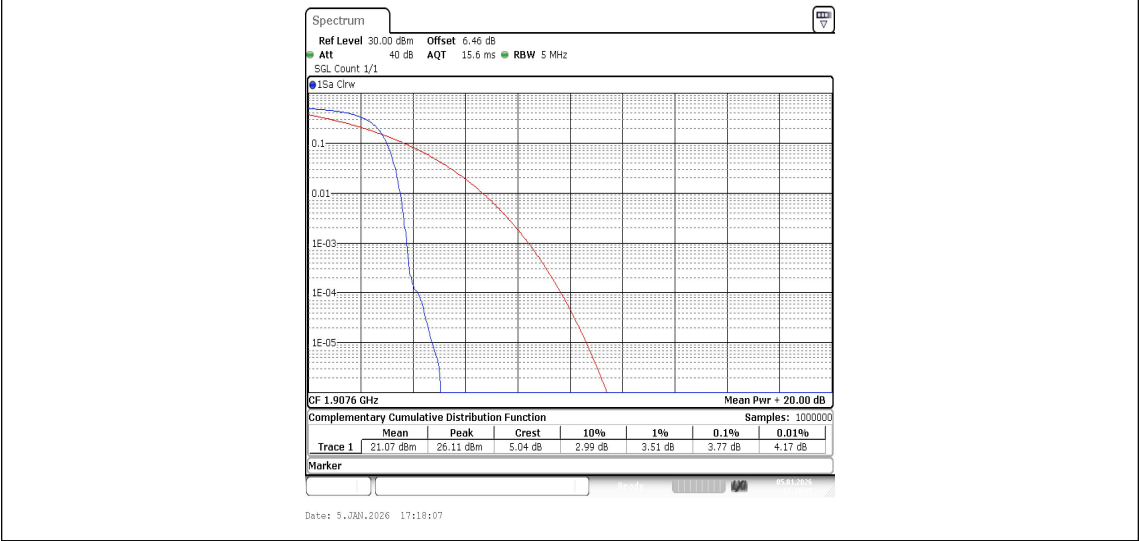
Band2-9538-1-PASS



Band2-9538-2-PASS



Band2-9538-3-PASS



Band2-9538-4-PASS