AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

WCDMA

Band	Channel	Conducted Power Output(dBm)	EIRP/ERP(dBm)	Limit(dBm)	Verdict
Band2	9262	22.54	27.64	33.01	PASS
Band2	9400	22.60	27.70	33.01	PASS
Band2	9538	22.13	27.23	33.01	PASS
Band5	4132	22.38	22.63	38.45	PASS
Band5	4182	22.56	22.81	38.45	PASS
Band5	4233	22.48	22.73	38.45	PASS

HSDPA

Band	Channel	SubTest	Conducted Power Output(dBm)	EIRP/ERP(dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.71	27.81	33.01	PASS
Band2	9400	1	22.87	27.97	33.01	PASS
Band2	9538	1	22.50	27.60	33.01	PASS
Band2	9262	2	22.31	27.41	33.01	PASS
Band2	9400	2	22.38	27.48	33.01	PASS
Band2	9538	2	22.05	27.15	33.01	PASS
Band2	9262	3	21.81	26.91	33.01	PASS
Band2	9400	3	21.88	26.98	33.01	PASS
Band2	9538	3	21.59	26.69	33.01	PASS
Band2	9262	4	21.82	26.92	33.01	PASS
Band2	9400	4	21.90	27.00	33.01	PASS
Band2	9538	4	21.59	26.69	33.01	PASS
Band5	4132	1	22.44	22.69	38.5	PASS
Band5	4182	1	22.45	22.70	38.5	PASS
Band5	4233	1	22.45	22.70	38.5	PASS
Band5	4132	2	21.98	22.23	38.5	PASS
Band5	4182	2	22.05	22.30	38.5	PASS
Band5	4233	2	21.97	22.22	38.5	PASS
Band5	4132	3	21.52	21.77	38.5	PASS
Band5	4182	3	21.53	21.78	38.5	PASS
Band5	4233	3	21.50	21.75	38.5	PASS
Band5	4132	4	21.53	21.78	38.5	PASS
Band5	4182	4	21.57	21.82	38.5	PASS
Band5	4233	4	21.55	21.80	38.5	PASS

HSUPA

Band	Channel	SubTest	Conducted Power Output(dBm)	EIRP/ERP(dBm)	Limit(dBm)	Verdict
Band2	9262	1	20.61	25.71	33.01	PASS
Band2	9400	1	20.93	26.03	33.01	PASS
Band2	9538	1	18.92	24.02	33.01	PASS
Band2	9262	2	20.60	25.70	33.01	PASS
Band2	9400	2	20.86	25.96	33.01	PASS
Band2	9538	2	20.24	25.34	33.01	PASS
Band2	9262	3	20.87	25.97	33.01	PASS
Band2	9400	3	20.98	26.08	33.01	PASS
Band2	9538	3	20.67	25.77	33.01	PASS
Band2	9262	4	20.84	25.94	33.01	PASS
Band2	9400	4	20.88	25.98	33.01	PASS
Band2	9538	4	20.53	25.63	33.01	PASS
Band2	9262	5	22.74	27.84	33.01	PASS
Band2	9400	5	22.88	27.98	33.01	PASS
Band2	9538	5	22.42	27.52	33.01	PASS
Band5	4132	1	20.92	21.17	38.45	PASS
Band5	4182	1	20.49	20.74	38.45	PASS
Band5	4233	1	21.04	21.29	38.45	PASS
Band5	4132	2	20.25	20.50	38.45	PASS
Band5	4182	2	20.20	20.45	38.45	PASS
Band5	4233	2	20.19	20.44	38.45	PASS
Band5	4132	3	20.63	20.88	38.45	PASS
Band5	4182	3	20.64	20.89	38.45	PASS
Band5	4233	3	21.32	21.57	38.45	PASS
Band5	4132	4	20.51	20.76	38.45	PASS
Band5	4182	4	20.56	20.81	38.45	PASS
Band5	4233	4	20.48	20.73	38.45	PASS
Band5	4132	5	22.47	22.72	38.45	PASS
Band5	4182	5	22.54	22.79	38.45	PASS
Band5	4233	5	22.49	22.74	38.45	PASS

AppendixB:Peak-to-Average Ratio

Test Result

WCDMA

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.08	13	PASS
Band2	9400	3	13	PASS
Band2	9538	3.02	13	PASS
Band5	4132	3.12	13	PASS
Band5	4182	3.1	13	PASS
Band5	4233	3.08	13	PASS

HSDPA

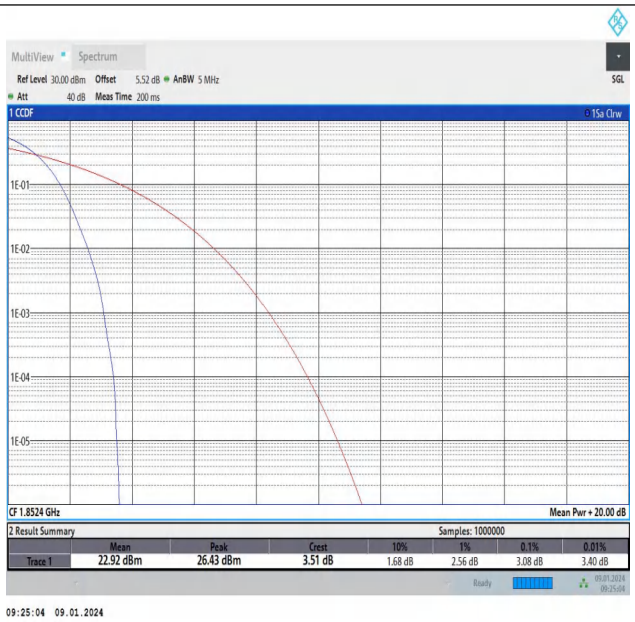
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.18	13	PASS
Band2	9400	1	3.14	13	PASS
Band2	9538	1	3.16	13	PASS
Band2	9262	2	3.66	13	PASS
Band2	9400	2	3.56	13	PASS
Band2	9538	2	3.64	13	PASS
Band2	9262	3	3.82	13	PASS
Band2	9400	3	3.76	13	PASS
Band2	9538	3	3.82	13	PASS
Band2	9262	4	3.88	13	PASS
Band2	9400	4	3.8	13	PASS
Band2	9538	4	3.84	13	PASS
Band5	4132	1	3.12	13	PASS
Band5	4182	1	3.16	13	PASS
Band5	4233	1	3.1	13	PASS
Band5	4132	2	3.6	13	PASS
Band5	4182	2	3.62	13	PASS
Band5	4233	2	3.56	13	PASS
Band5	4132	3	3.8	13	PASS
Band5	4182	3	3.88	13	PASS
Band5	4233	3	3.76	13	PASS
Band5	4132	4	3.88	13	PASS
Band5	4182	4	3.96	13	PASS
Band5	4233	4	3.84	13	PASS

HSUPA

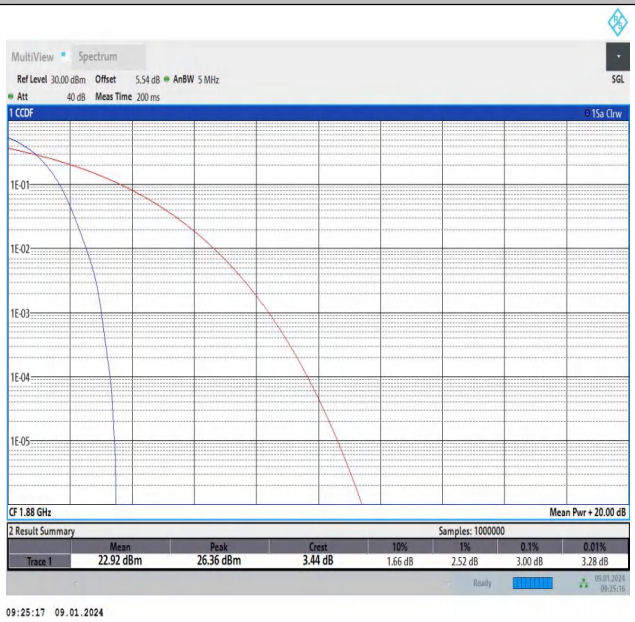
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	4.34	13	PASS
Band2	9400	1	4.3	13	PASS
Band2	9538	1	4.3	13	PASS
Band2	9262	2	5.52	13	PASS
Band2	9400	2	5.44	13	PASS
Band2	9538	2	5.4	13	PASS
Band2	9262	3	5.1	13	PASS
Band2	9400	3	5	13	PASS
Band2	9538	3	4.98	13	PASS
Band2	9262	4	5.26	13	PASS
Band2	9400	4	5.16	13	PASS
Band2	9538	4	5.14	13	PASS
Band2	9262	5	4.32	13	PASS
Band2	9400	5	4.18	13	PASS
Band2	9538	5	4.06	13	PASS
Band5	4132	1	4.4	13	PASS
Band5	4182	1	4.46	13	PASS
Band5	4233	1	4.4	13	PASS
Band5	4132	2	5.5	13	PASS
Band5	4182	2	5.5	13	PASS
Band5	4233	2	5.46	13	PASS
Band5	4132	3	5.04	13	PASS
Band5	4182	3	5.1	13	PASS
Band5	4233	3	4.98	13	PASS
Band5	4132	4	5.36	13	PASS
Band5	4182	4	5.3	13	PASS
Band5	4233	4	5.26	13	PASS
Band5	4132	5	4.2	13	PASS
Band5	4182	5	4.24	13	PASS
Band5	4233	5	4.16	13	PASS

Test Graphs

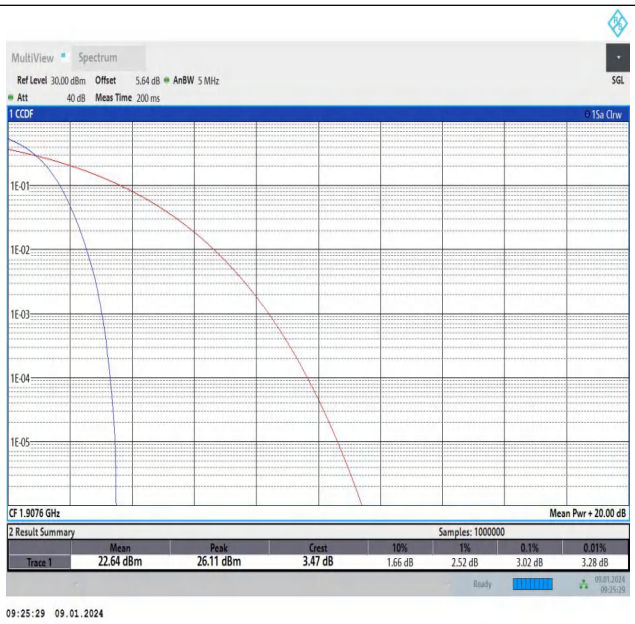
WCDMA



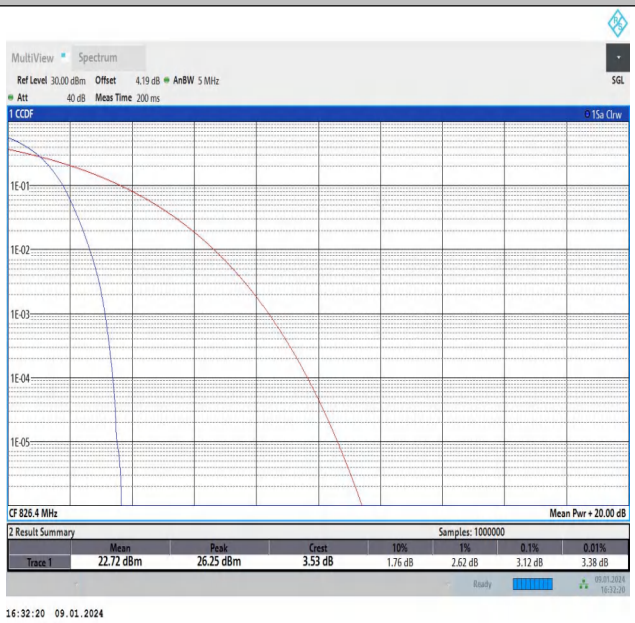
Band2-9262-PASS



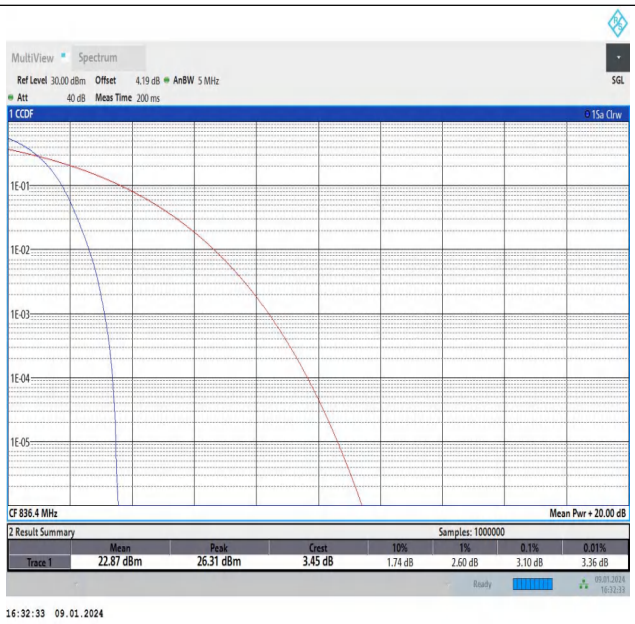
Band2-9400-PASS



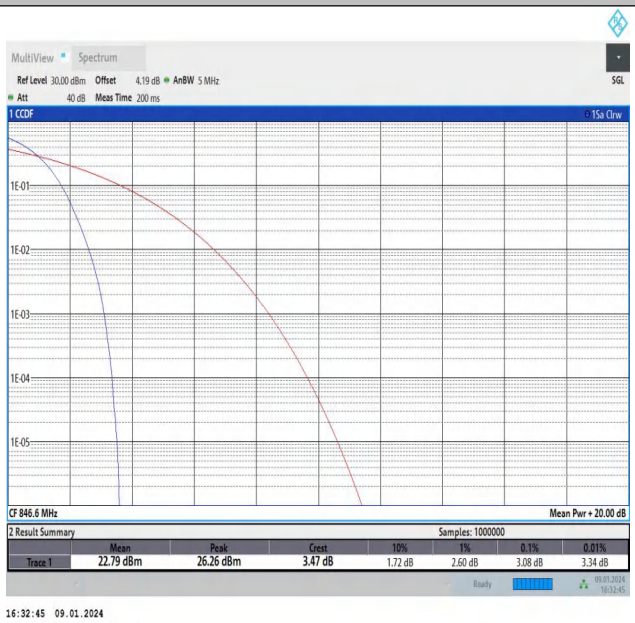
Band2-9538-PASS



Band5-4132-PASS

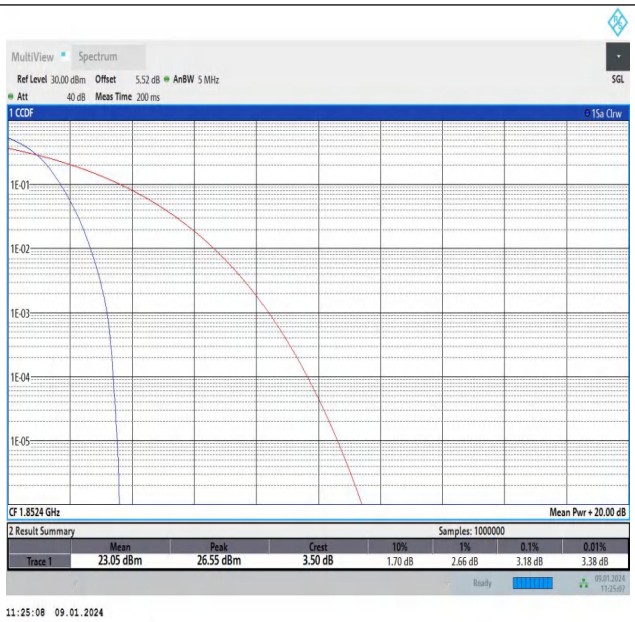


Band5-4182-PASS

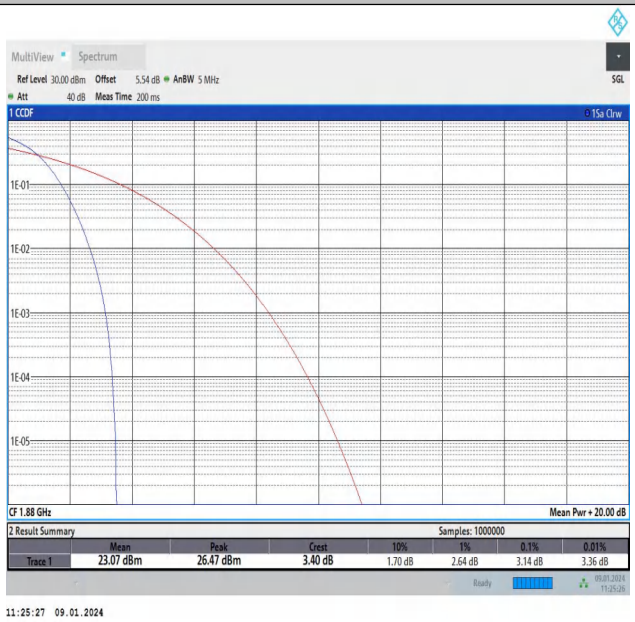


Band5-4233-PASS

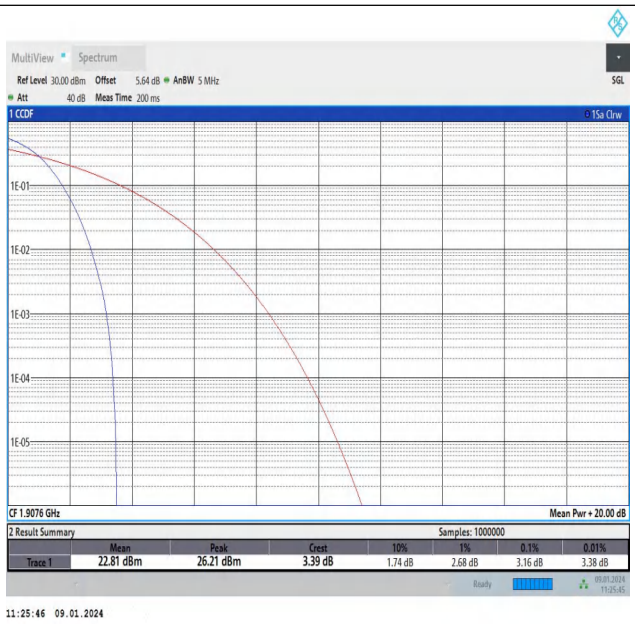
HSDPA



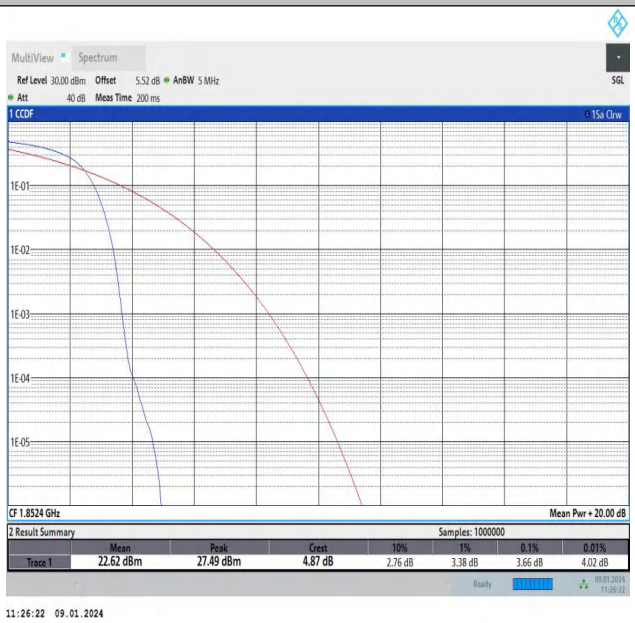
Band2-9262-1-PASS



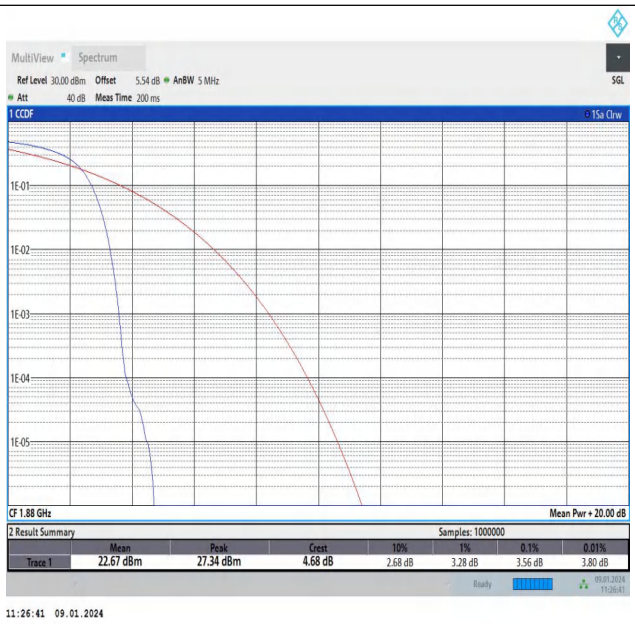
Band2-9400-1-PASS



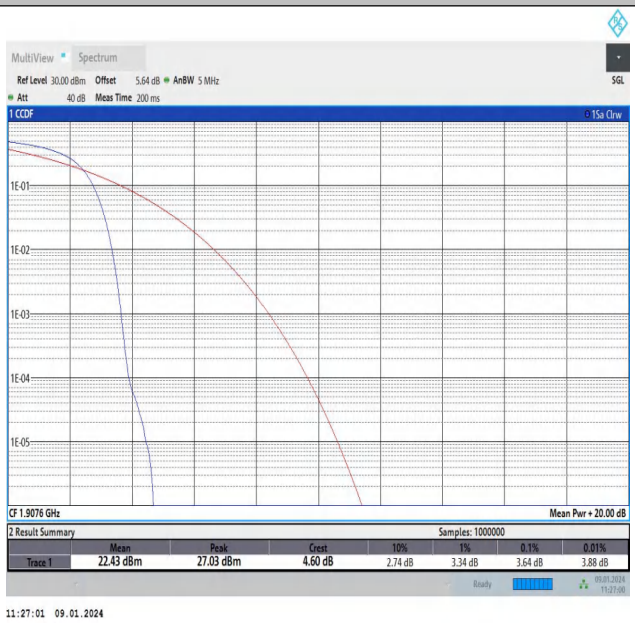
Band2-9538-1-PASS



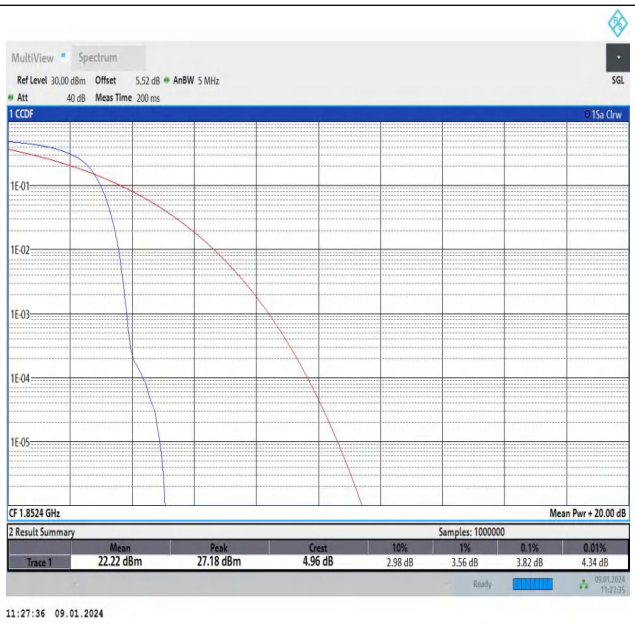
Band2-9262-2-PASS



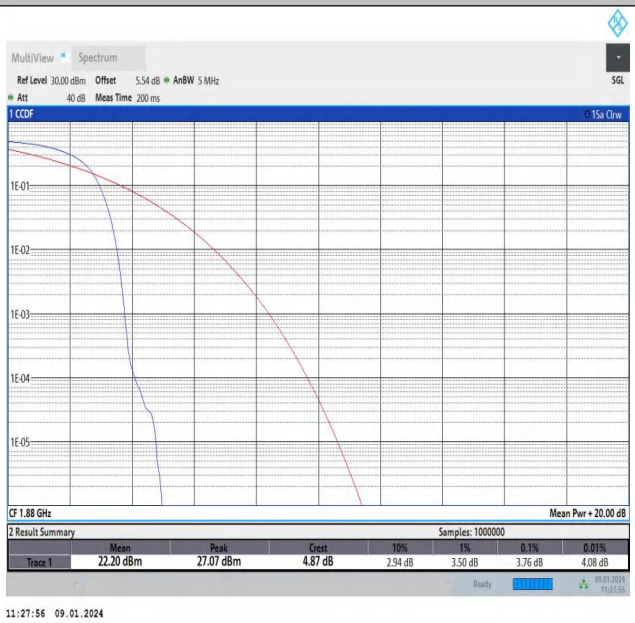
Band2-9400-2-PASS



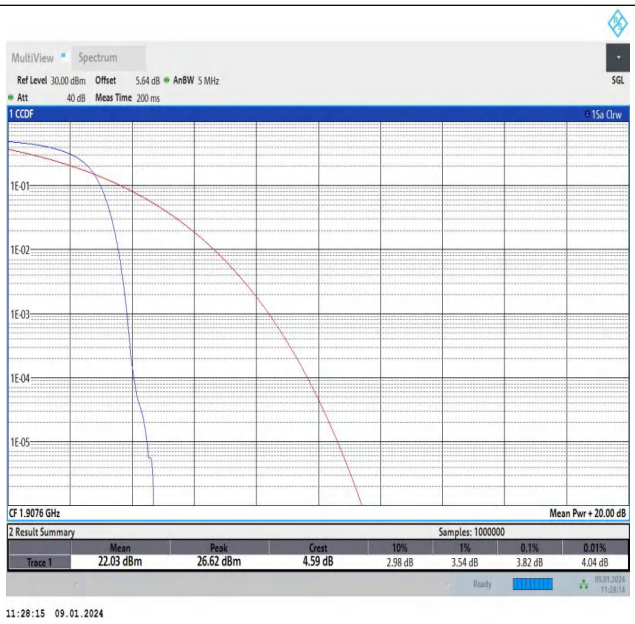
Band2-9538-2-PASS



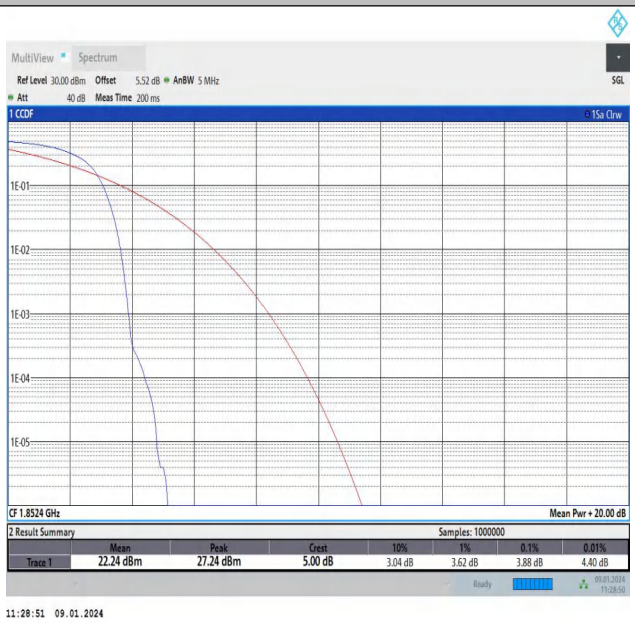
Band2-9262-3-PASS



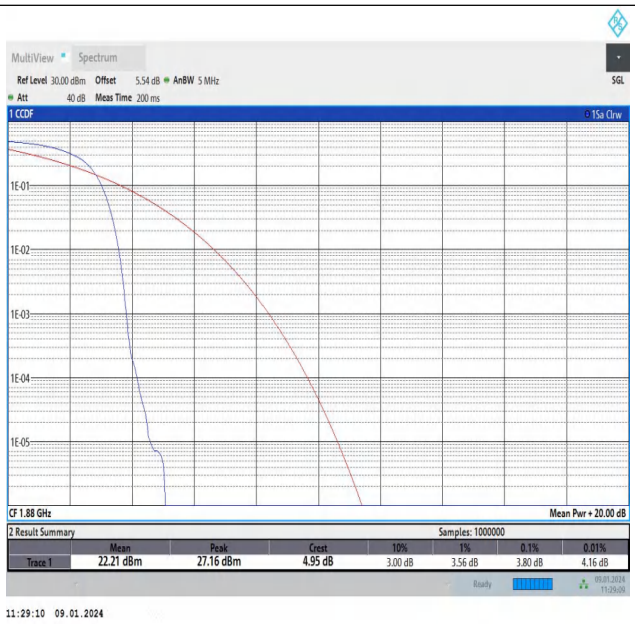
Band2-9400-3-PASS



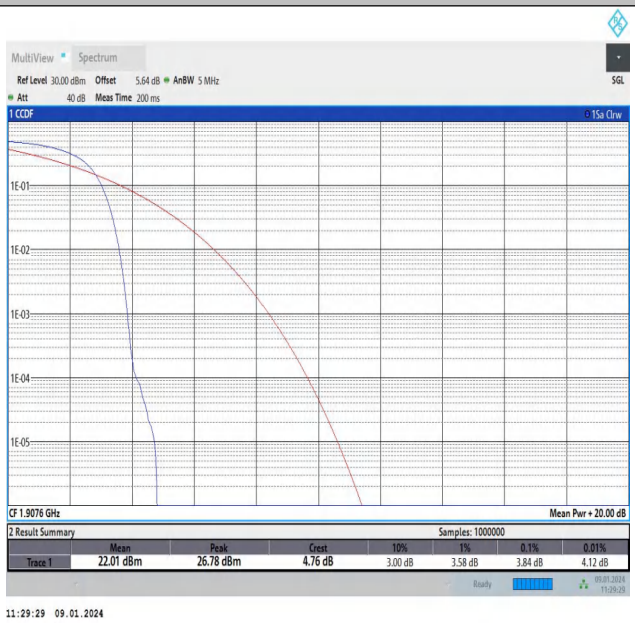
Band2-9538-3-PASS



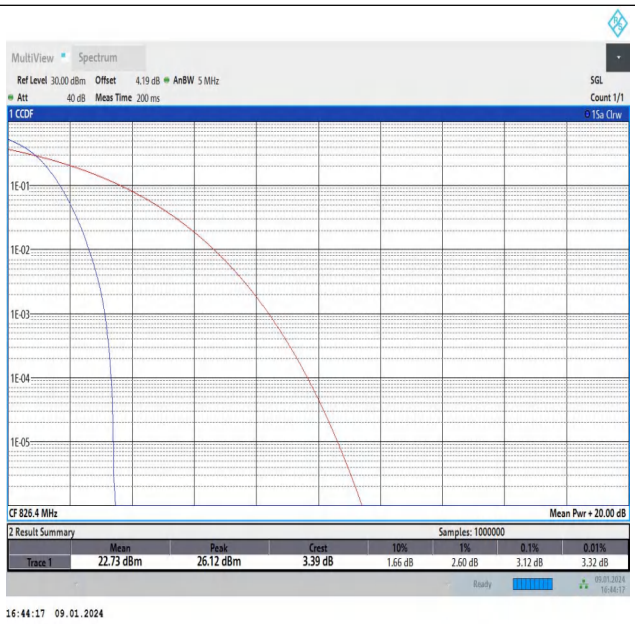
Band2-9262-4-PASS



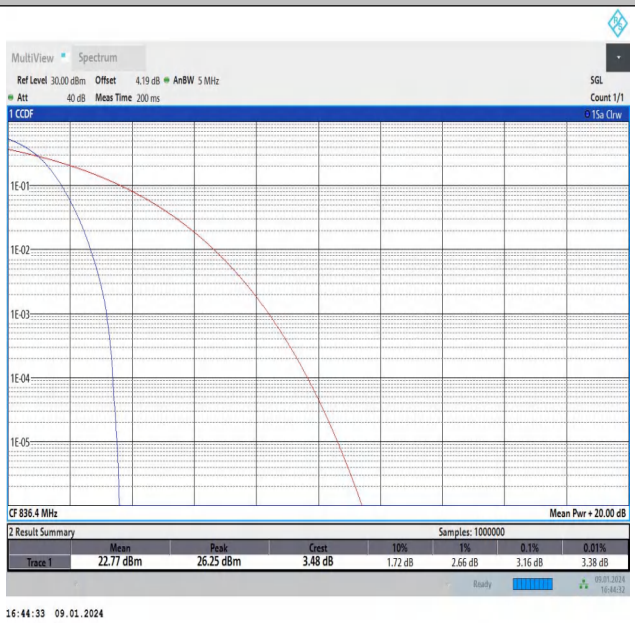
Band2-9400-4-PASS



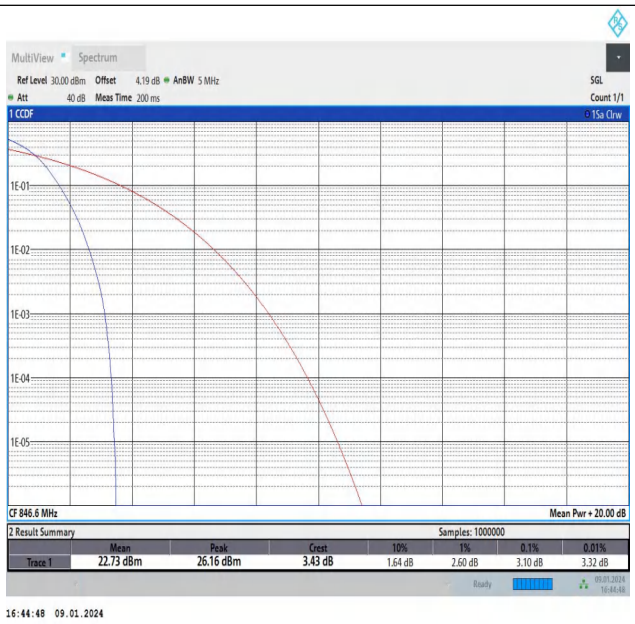
Band2-9538-4-PASS



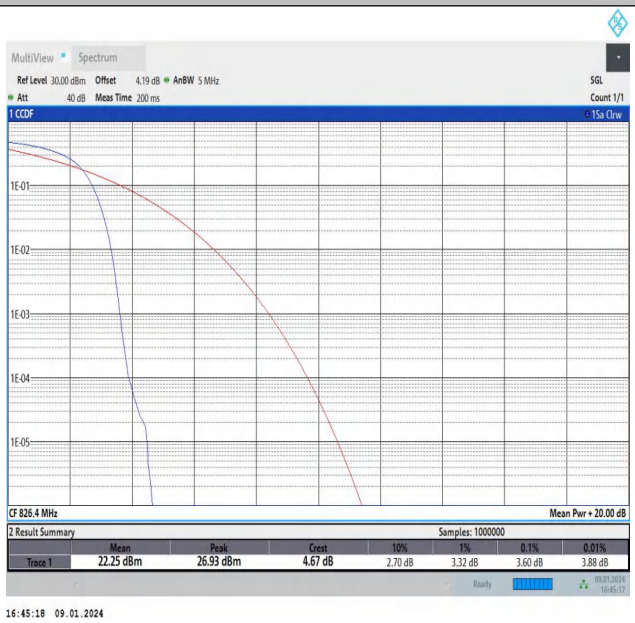
Band5-4132-1-PASS



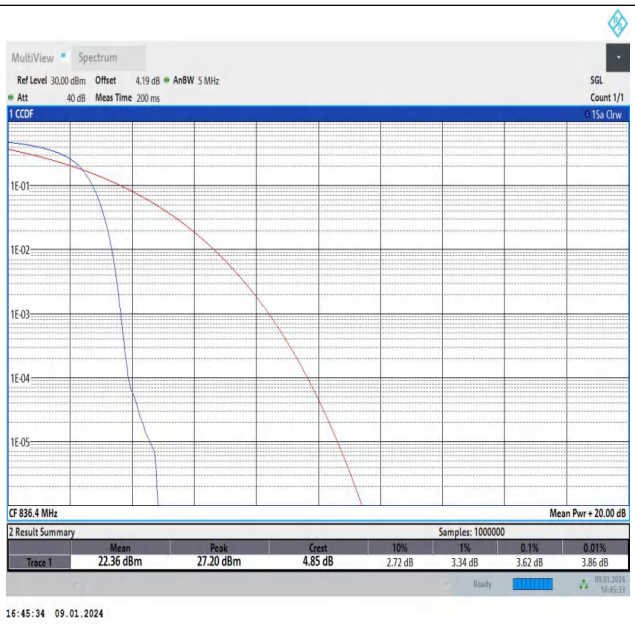
Band5-4182-1-PASS



Band5-4233-1-PASS



Band5-4132-2-PASS



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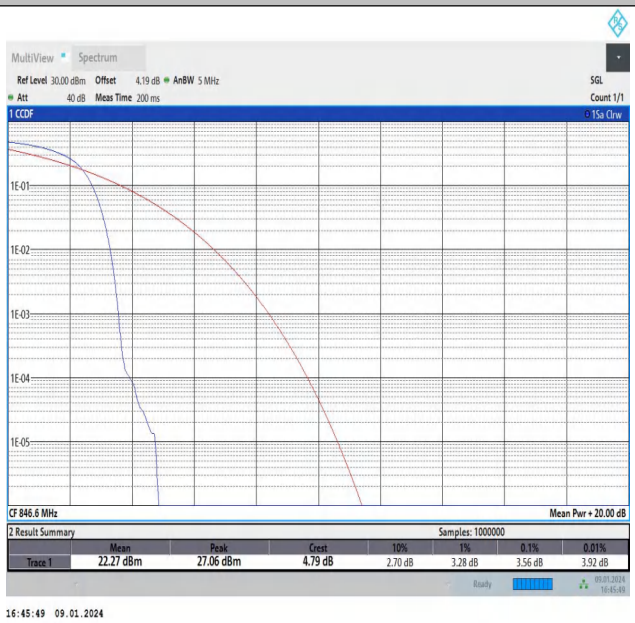
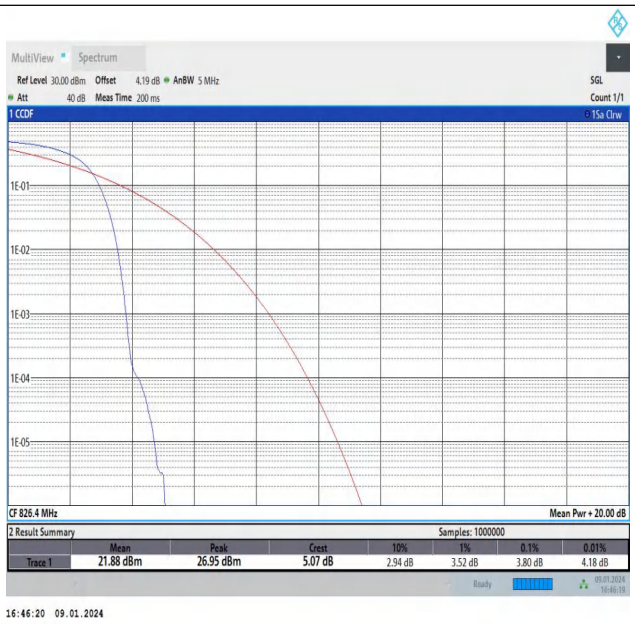
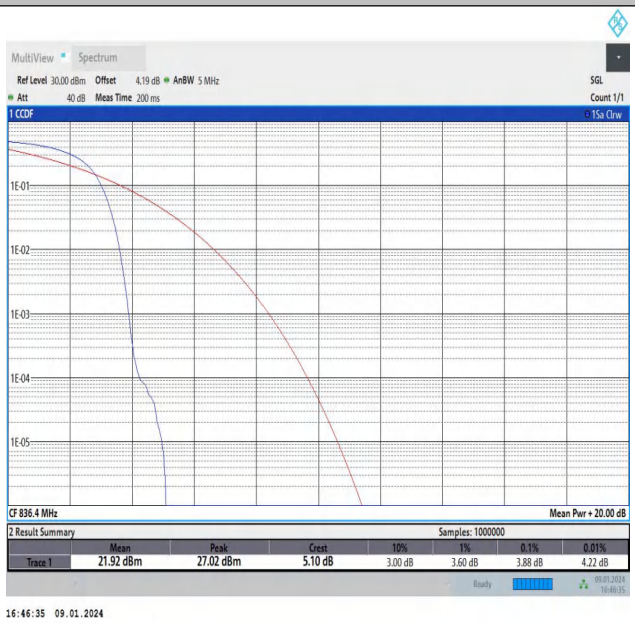


Band5-4233-2-PASS



Band5-4132-3-PASS



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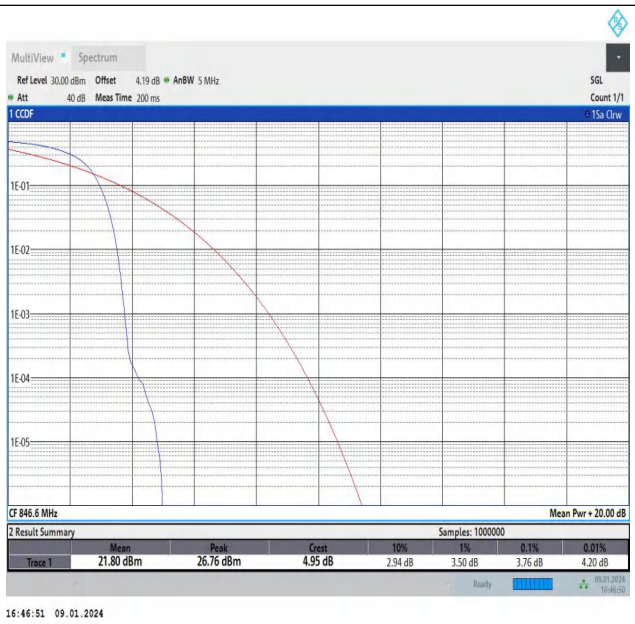
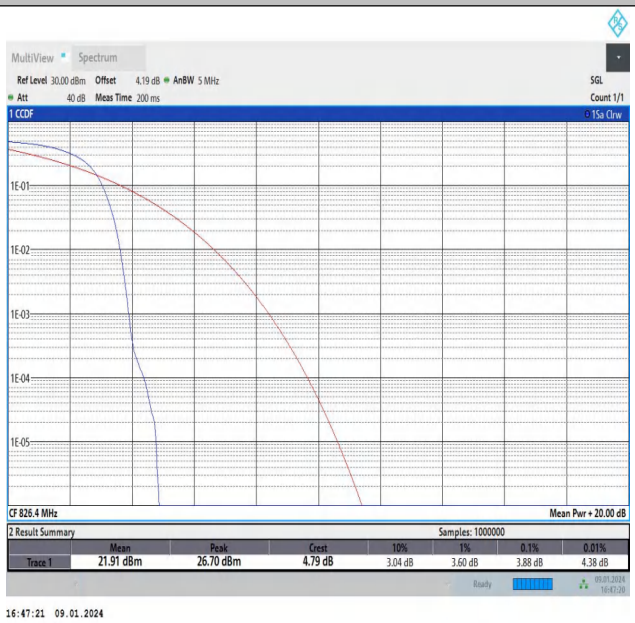
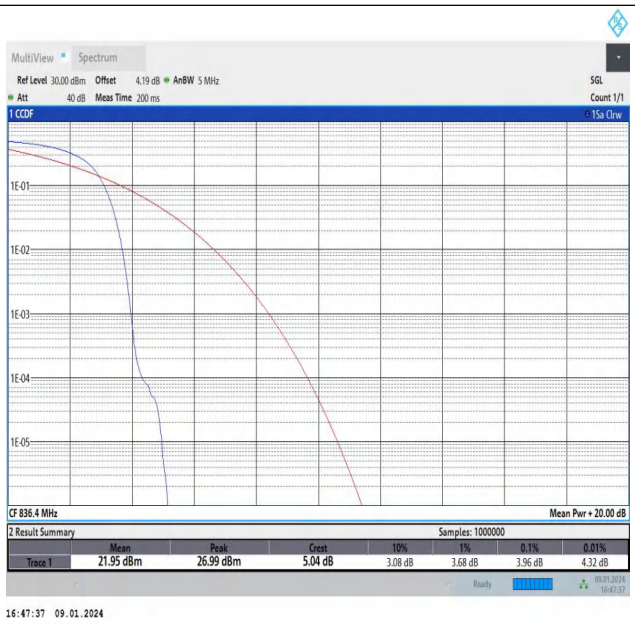


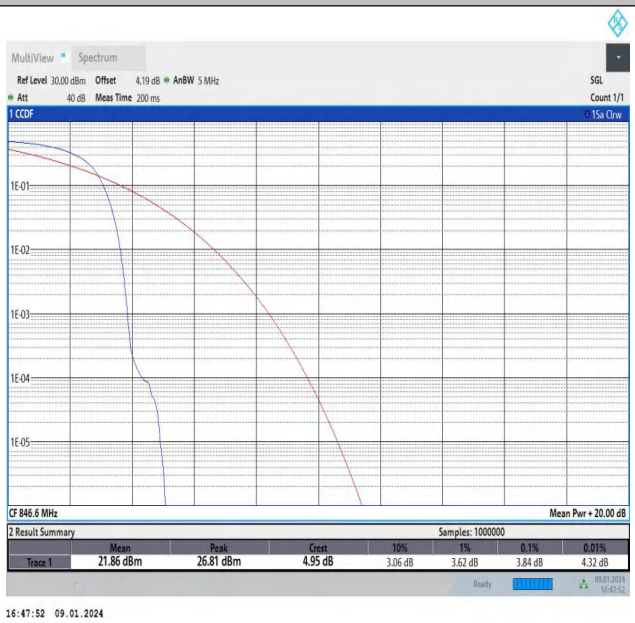
Band5-4233-3-PASS



Band5-4132-4-PASS

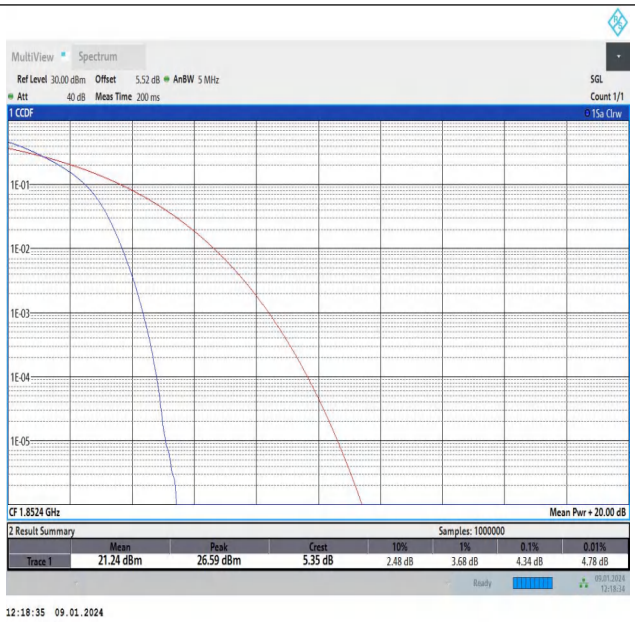


Band5-4182-4-PASS

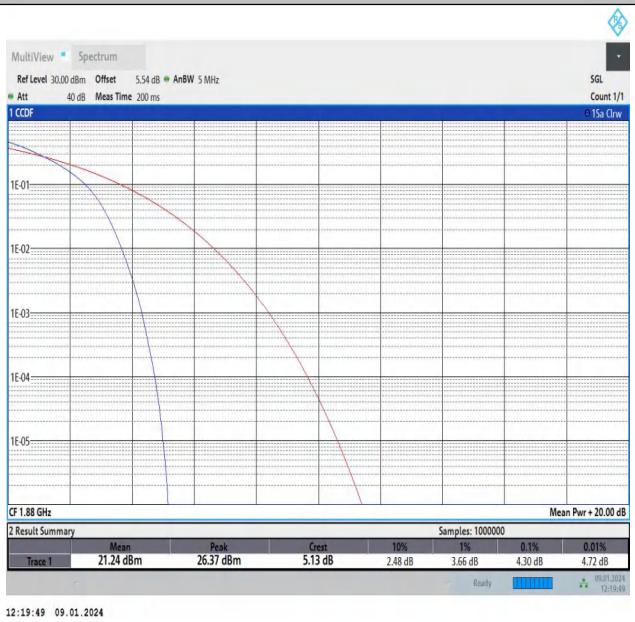


Band5-4233-4-PASS

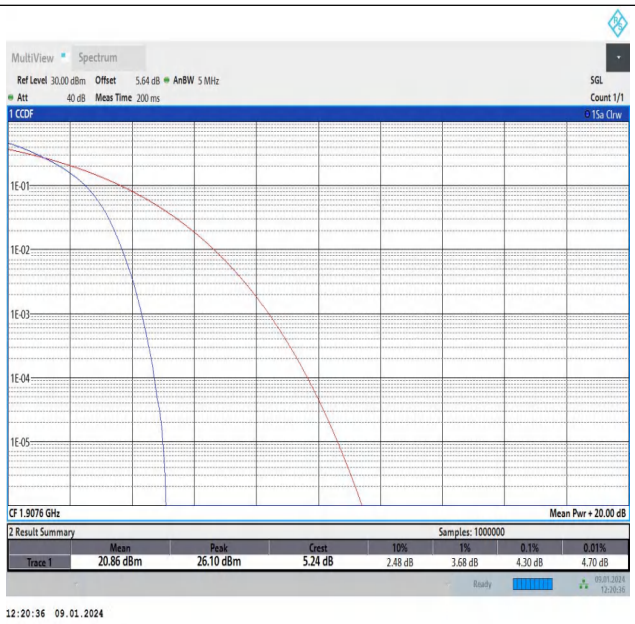
HSUPA



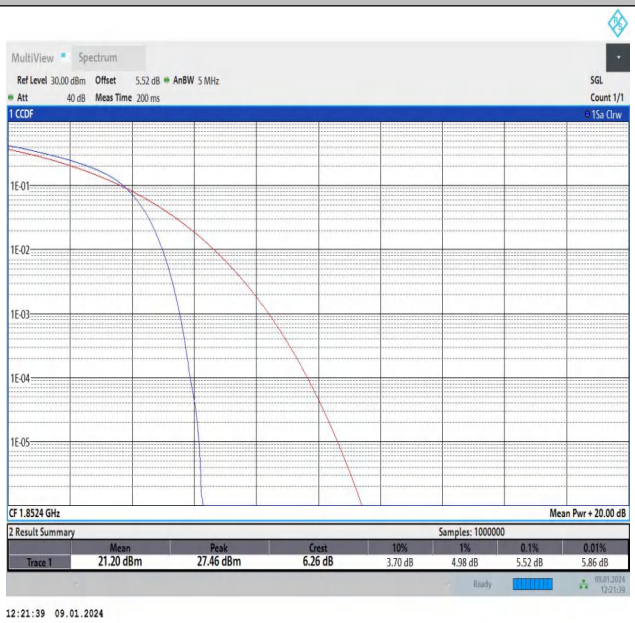
Band2-9262-1-PASS



Band2-9400-1-PASS



Band2-9538-1-PASS



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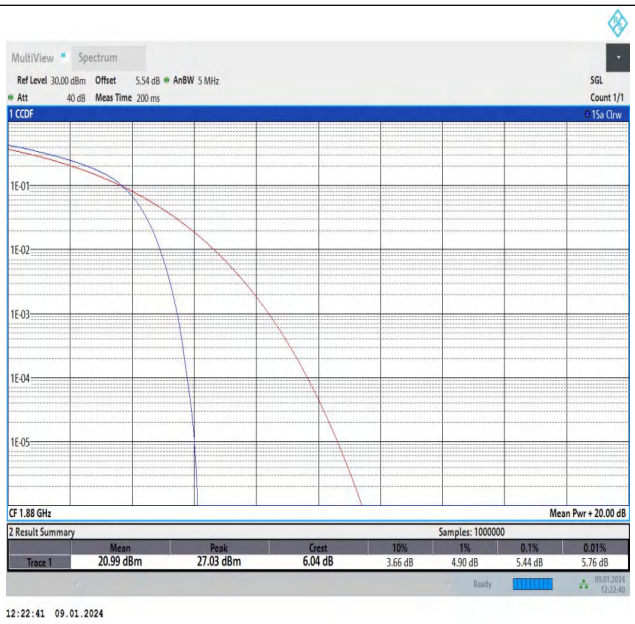

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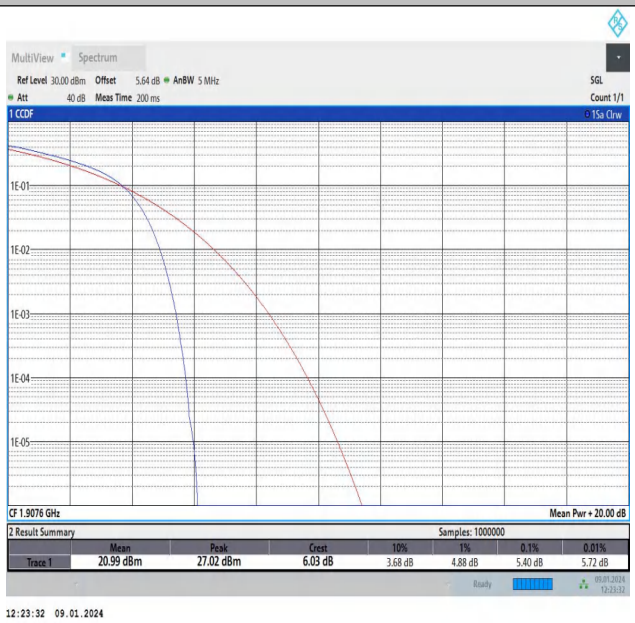
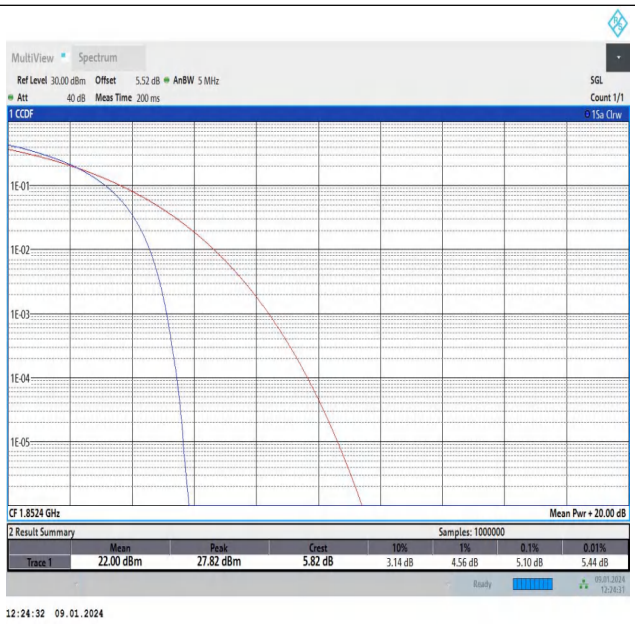
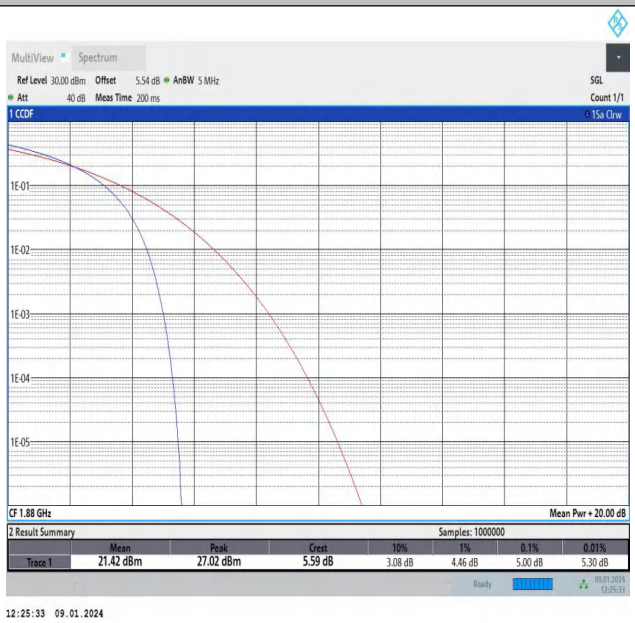


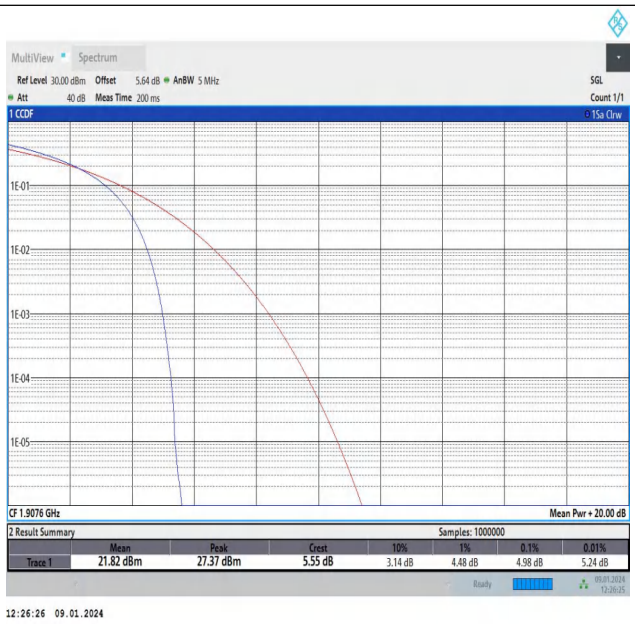
Band2-9538-2-PASS



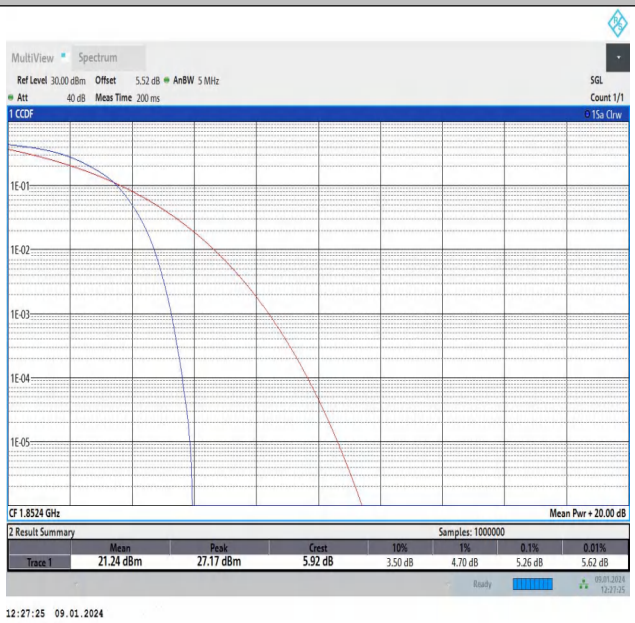
Band2-9262-3-PASS



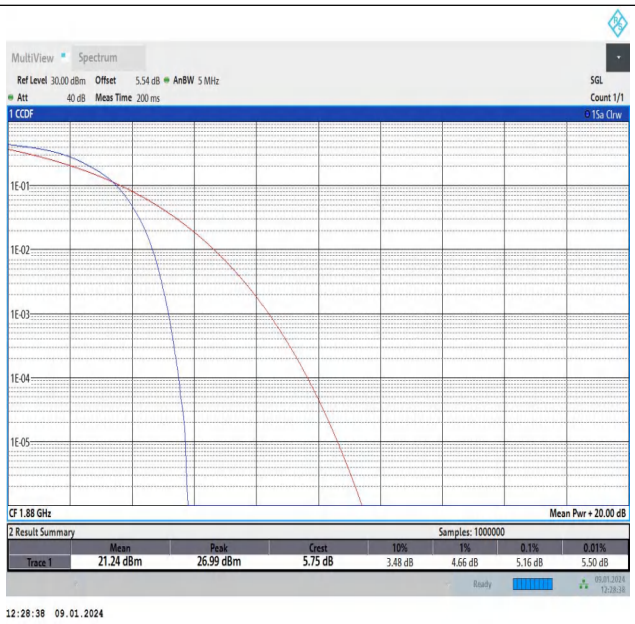
Band2-9400-3-PASS



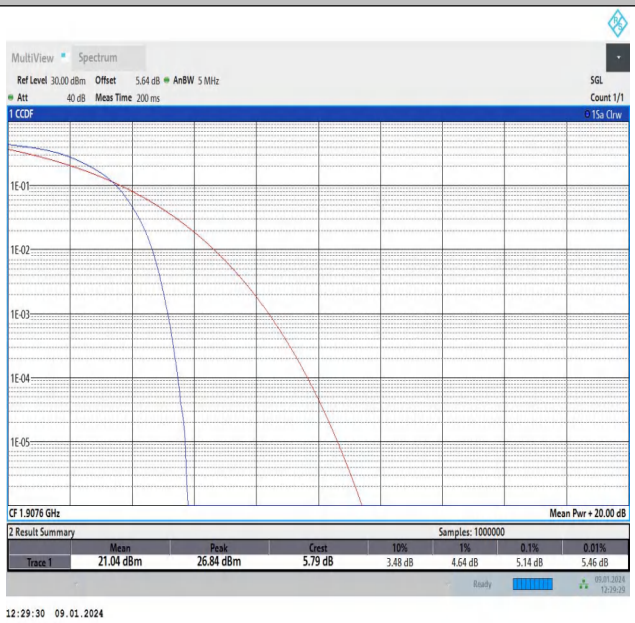
Band2-9538-3-PASS



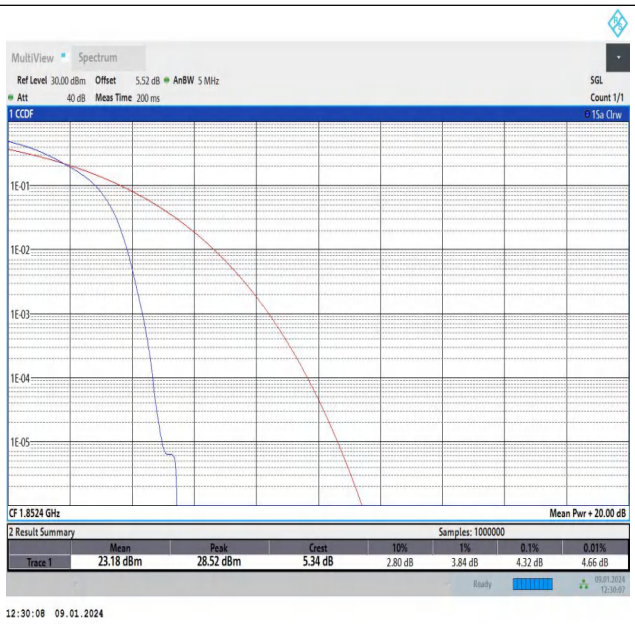
Band2-9262-4-PASS



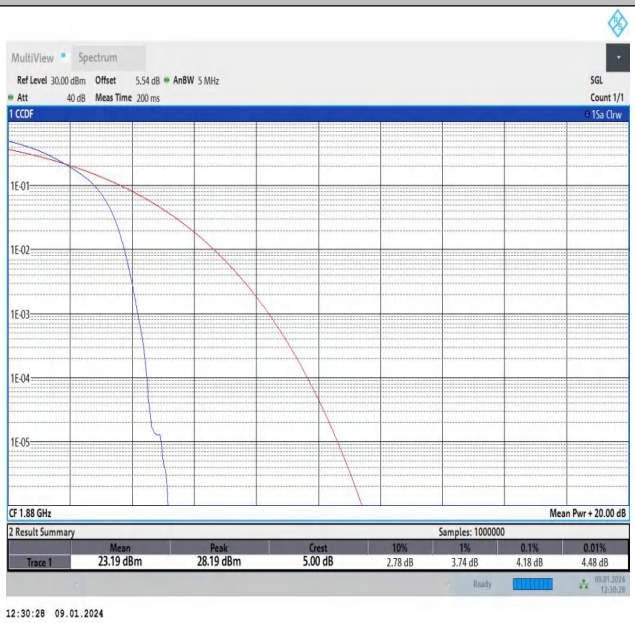
Band2-9400-4-PASS



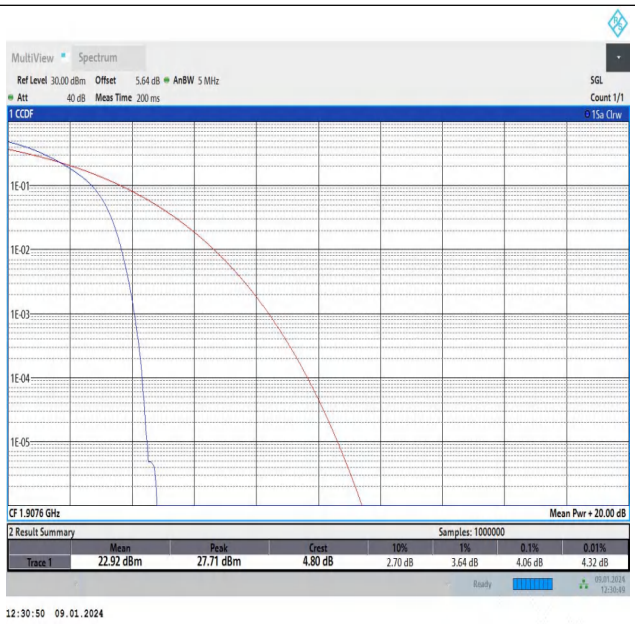
Band2-9538-4-PASS



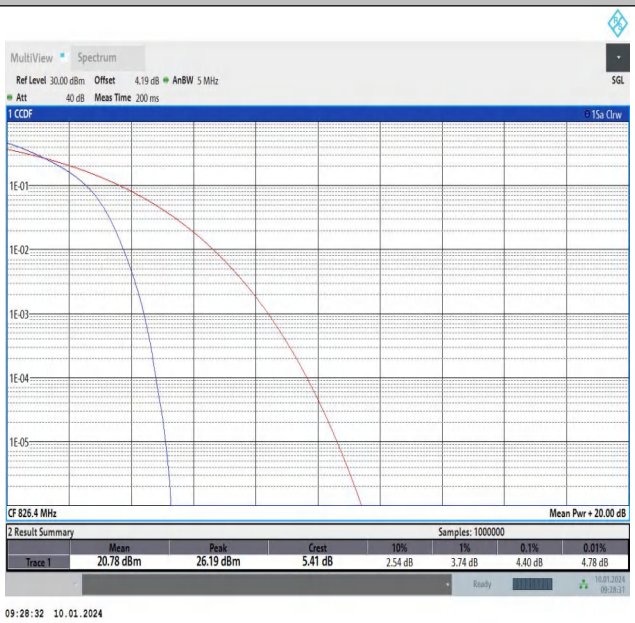
Band2-9262-5-PASS



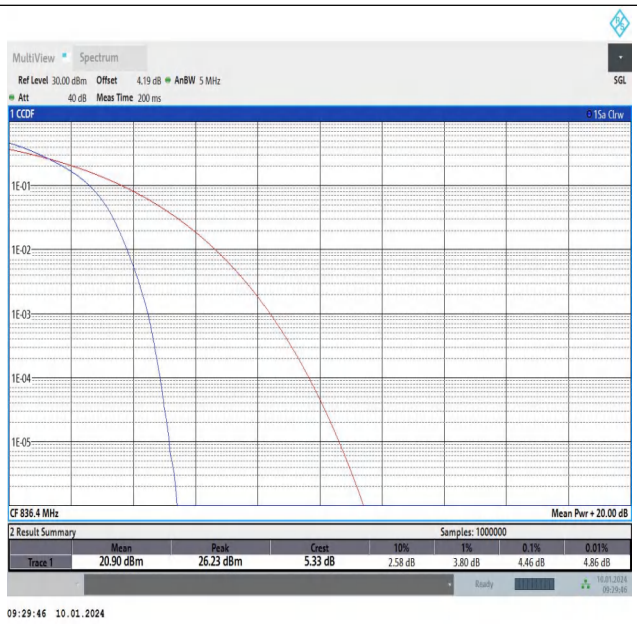
Band2-9400-5-PASS



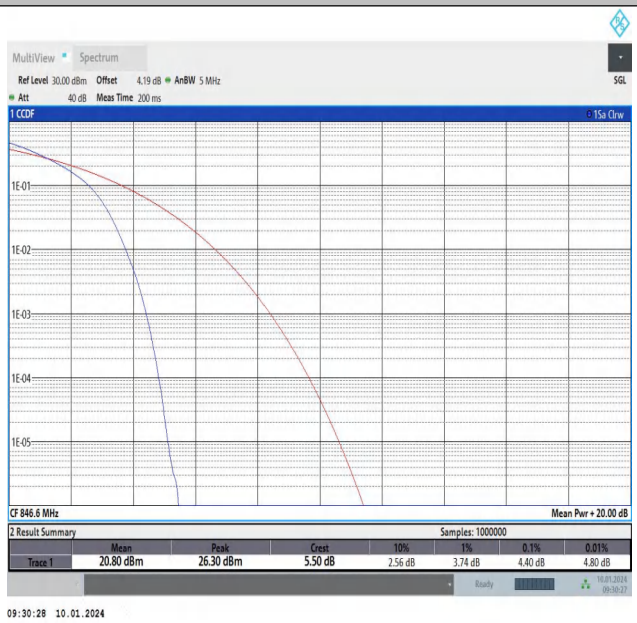
Band2-9538-5-PASS



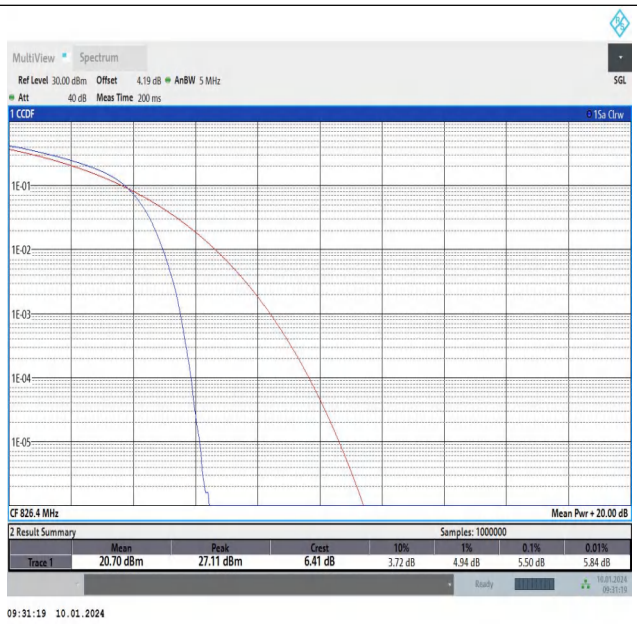
Band5-4132-1-PASS



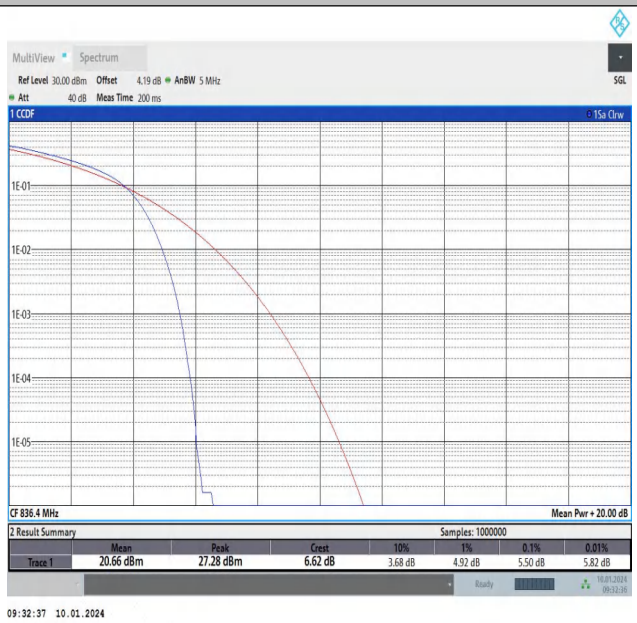
Band5-4182-1-PASS



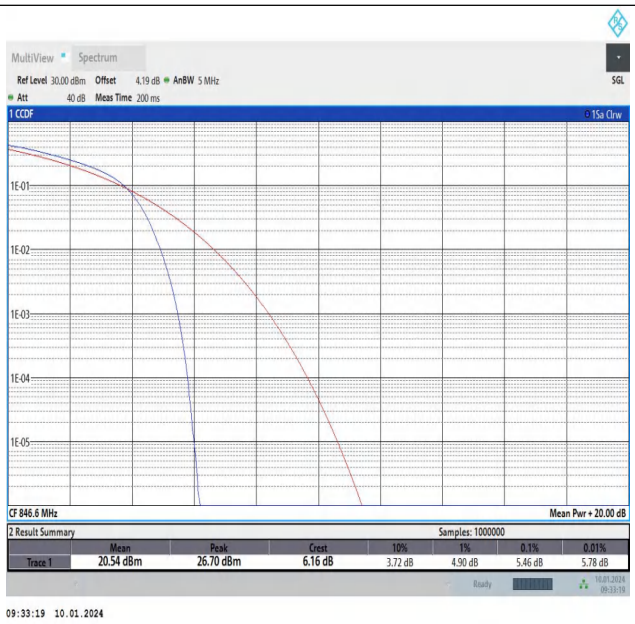
Band5-4233-1-PASS



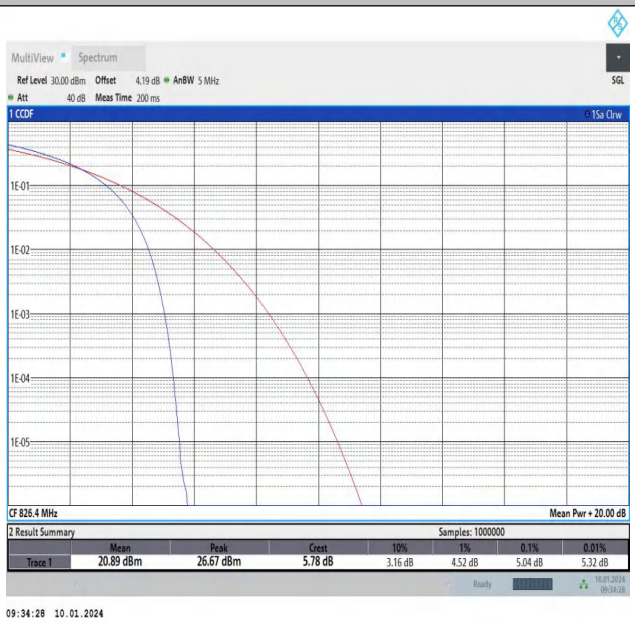
Band5-4132-2-PASS



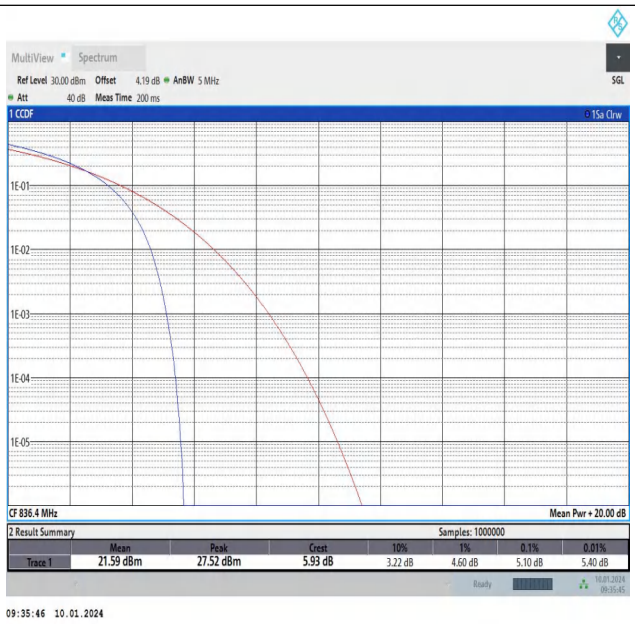
Band5-4182-2-PASS



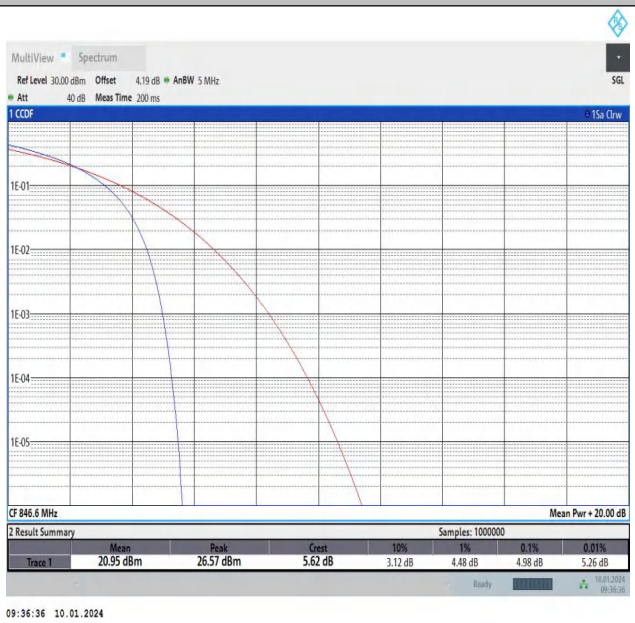
Band5-4233-2-PASS



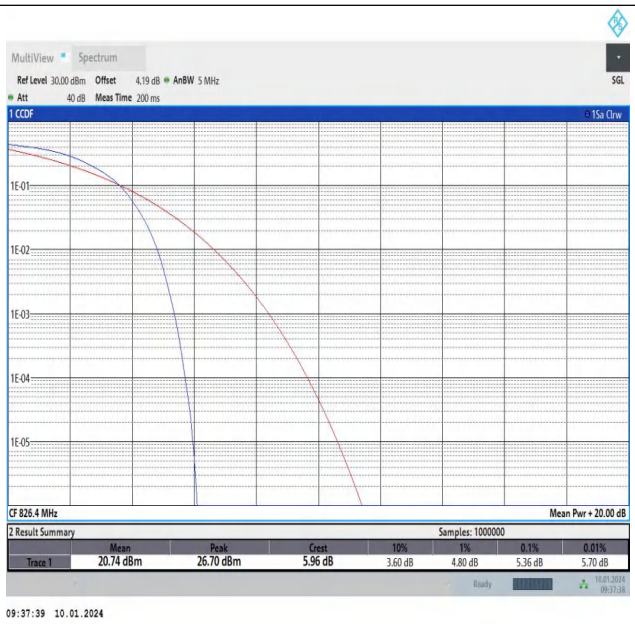
Band5-4132-3-PASS



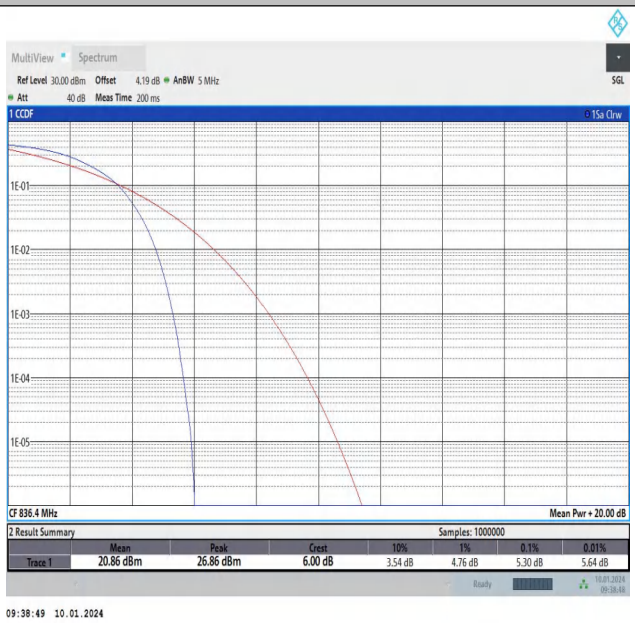
Band5-4182-3-PASS



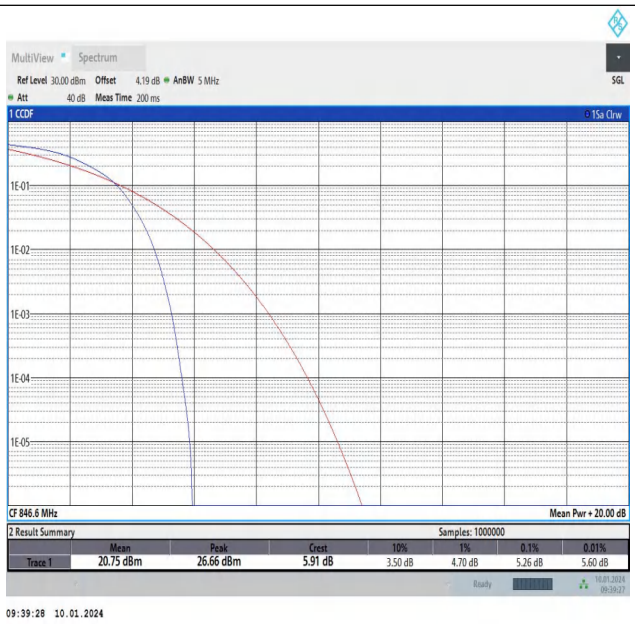
Band5-4233-3-PASS



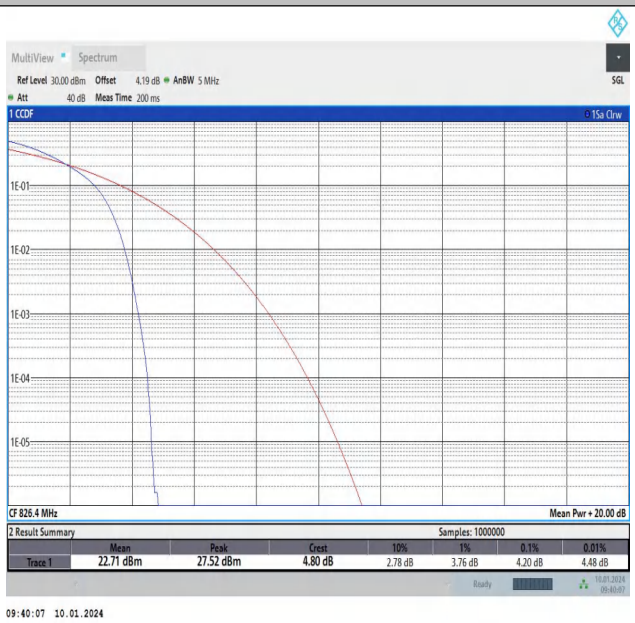
Band5-4132-4-PASS



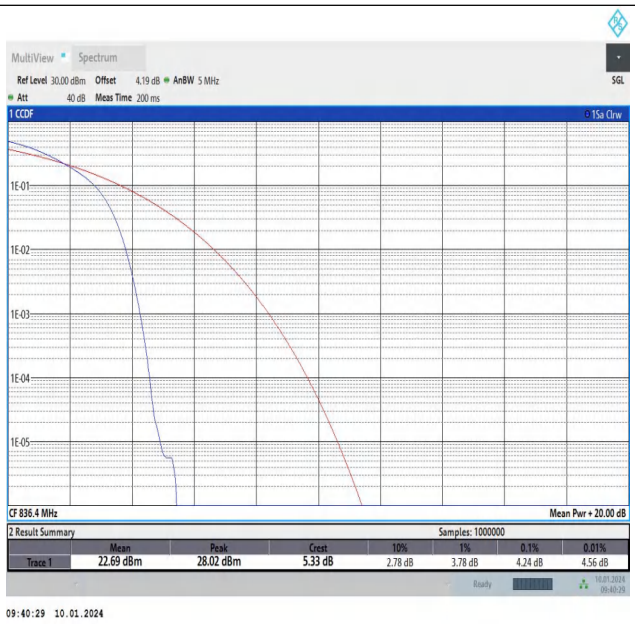
Band5-4182-4-PASS



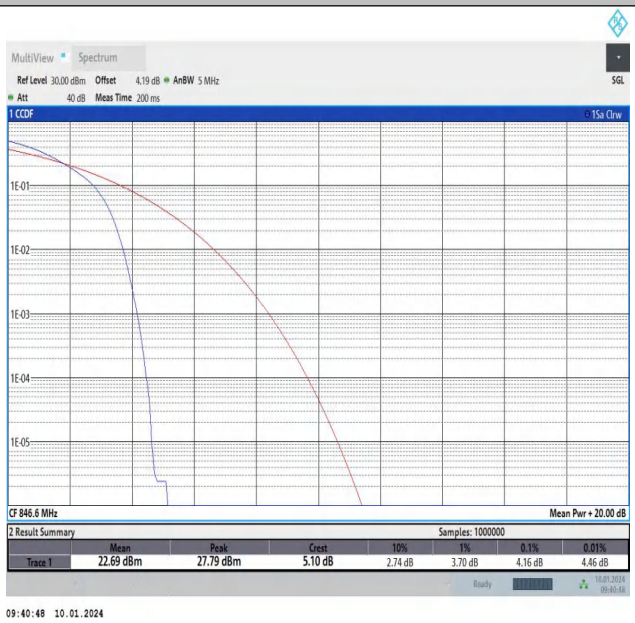
Band5-4233-4-PASS



Band5-4132-5-PASS



Band5-4182-5-PASS



Band5-4233-5-PASS

AppendixC:26dB Bandwidth and Occupied Bandwidth

Test Result

WCDMA

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	4.166	4.74	---	PASS
Band2	9400	4.158	4.72	---	PASS
Band2	9538	4.151	4.72	---	PASS
Band5	4132	4.150	4.68	---	PASS
Band5	4182	4.147	4.71	---	PASS
Band5	4233	4.146	4.72	---	PASS

HSDPA

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.157	4.73	---	PASS
Band2	9400	1	4.164	4.72	---	PASS
Band2	9538	1	4.176	4.70	---	PASS
Band2	9262	2	4.164	4.71	---	PASS
Band2	9400	2	4.187	4.72	---	PASS
Band2	9538	2	4.152	4.72	---	PASS
Band2	9262	3	4.175	4.75	---	PASS
Band2	9400	3	4.149	4.70	---	PASS
Band2	9538	3	4.155	4.67	---	PASS
Band2	9262	4	4.159	4.70	---	PASS
Band2	9400	4	4.149	4.70	---	PASS
Band2	9538	4	4.159	4.72	---	PASS
Band5	4132	1	4.165	4.71	---	PASS
Band5	4182	1	4.164	4.74	---	PASS
Band5	4233	1	4.164	4.70	---	PASS
Band5	4132	2	4.151	4.70	---	PASS
Band5	4182	2	4.179	4.76	---	PASS
Band5	4233	2	4.143	4.73	---	PASS
Band5	4132	3	4.166	4.74	---	PASS
Band5	4182	3	4.169	4.74	---	PASS
Band5	4233	3	4.141	4.71	---	PASS
Band5	4132	4	4.170	4.71	---	PASS
Band5	4182	4	4.178	4.72	---	PASS
Band5	4233	4	4.159	4.70	---	PASS

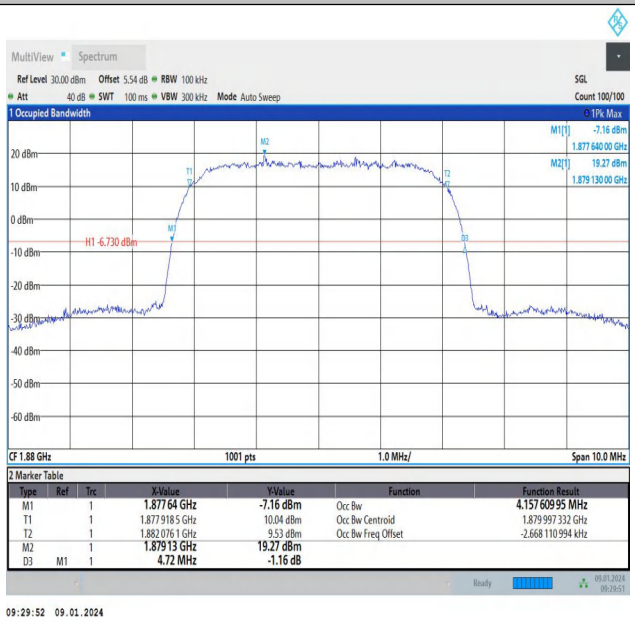
HSUPA

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.144	4.71	---	PASS
Band2	9400	1	4.183	4.74	---	PASS
Band2	9538	1	4.159	4.71	---	PASS
Band2	9262	2	4.183	4.72	---	PASS
Band2	9400	2	4.202	4.72	---	PASS
Band2	9538	2	4.174	4.75	---	PASS
Band2	9262	3	4.168	4.71	---	PASS
Band2	9400	3	4.148	4.71	---	PASS
Band2	9538	3	4.172	4.71	---	PASS
Band2	9262	4	4.190	4.71	---	PASS
Band2	9400	4	4.143	4.73	---	PASS
Band2	9538	4	4.169	4.72	---	PASS
Band2	9262	5	4.164	4.70	---	PASS
Band2	9400	5	4.178	4.72	---	PASS
Band2	9538	5	4.173	4.72	---	PASS
Band5	4132	1	4.176	4.75	---	PASS
Band5	4182	1	4.185	4.73	---	PASS
Band5	4233	1	4.175	4.75	---	PASS
Band5	4132	2	4.186	4.73	---	PASS
Band5	4182	2	4.174	4.75	---	PASS
Band5	4233	2	4.185	4.73	---	PASS
Band5	4132	3	4.192	4.71	---	PASS
Band5	4182	3	4.171	4.72	---	PASS
Band5	4233	3	4.167	4.69	---	PASS
Band5	4132	4	4.204	4.74	---	PASS
Band5	4182	4	4.169	4.71	---	PASS
Band5	4233	4	4.173	4.73	---	PASS
Band5	4132	5	4.183	4.71	---	PASS
Band5	4182	5	4.170	4.73	---	PASS
Band5	4233	5	4.135	4.71	---	PASS

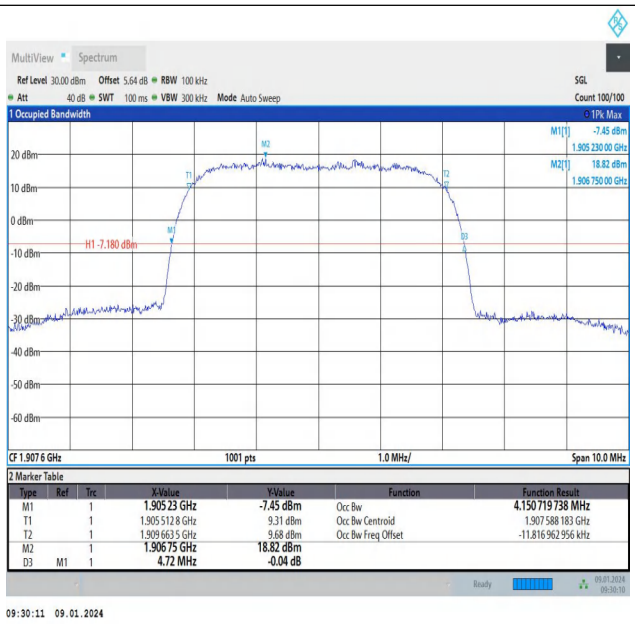
Test Graphs

WCDMA

Band2-9262-PASS

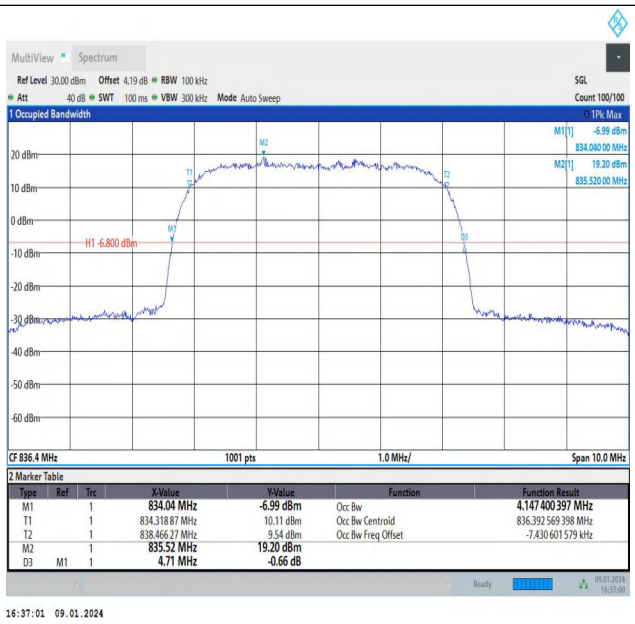


Band2-9400-PASS

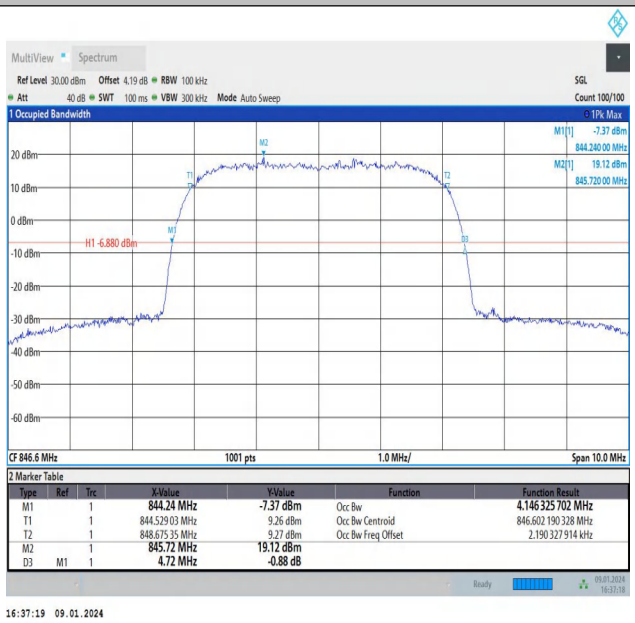


Band2-9538-PASS

Band5-4132-PASS



Band5-4182-PASS



Band5-4233-PASS

HSDPA

Band2-9262-1-PASS

Band2-9400-1-PASS