

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	22.76	33	PASS
Band2	9400	22.87	33	PASS
Band2	9538	22.85	33	PASS
Band4	1312	22.49	30	PASS
Band4	1413	22.40	30	PASS
Band4	1513	22.44	30	PASS
Band5	4132	23.02	38.5	PASS
Band5	4182	23.55	38.5	PASS
Band5	4233	22.66	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	20.99	33	PASS
Band2	9262	2	21.07	33	PASS
Band2	9262	3	20.77	33	PASS
Band2	9262	4	20.83	33	PASS
Band2	9400	1	21.92	33	PASS
Band2	9400	2	21.87	33	PASS
Band2	9400	3	21.67	33	PASS
Band2	9400	4	21.83	33	PASS
Band2	9538	1	21.42	33	PASS
Band2	9538	2	21.37	33	PASS
Band2	9538	3	21.13	33	PASS
Band2	9538	4	21.21	33	PASS
Band4	1312	1	21.18	30	PASS
Band4	1312	2	21.18	30	PASS
Band4	1312	3	21.19	30	PASS
Band4	1312	4	21.19	30	PASS
Band4	1413	1	22.41	30	PASS
Band4	1413	2	22.55	30	PASS
Band4	1413	3	22.47	30	PASS
Band4	1413	4	22.57	30	PASS
Band4	1513	1	20.96	30	PASS
Band4	1513	2	21.02	30	PASS
Band4	1513	3	20.96	30	PASS
Band4	1513	4	21.05	30	PASS
Band5	4132	1	21.69	38.5	PASS
Band5	4132	2	21.72	38.5	PASS

Band5	4132	3	21.25	38.5	PASS
Band5	4132	4	21.35	38.5	PASS
Band5	4182	1	21.59	38.5	PASS
Band5	4182	2	21.38	38.5	PASS
Band5	4182	3	21.13	38.5	PASS
Band5	4182	4	21.18	38.5	PASS
Band5	4233	1	20.39	38.5	PASS
Band5	4233	2	20.43	38.5	PASS
Band5	4233	3	20.05	38.5	PASS
Band5	4233	4	20.02	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	19.24	33	PASS
Band2	9262	2	19.43	33	PASS
Band2	9262	3	19.33	33	PASS
Band2	9262	4	19.51	33	PASS
Band2	9262	5	21.41	33	PASS
Band2	9400	1	20.06	33	PASS
Band2	9400	2	20.59	33	PASS
Band2	9400	3	20.42	33	PASS
Band2	9400	4	20.46	33	PASS
Band2	9400	5	22.24	33	PASS
Band2	9538	1	19.71	33	PASS
Band2	9538	2	19.93	33	PASS
Band2	9538	3	20.01	33	PASS
Band2	9538	4	20.01	33	PASS
Band2	9538	5	21.60	33	PASS
Band4	1312	1	20.93	30	PASS
Band4	1312	2	20.92	30	PASS
Band4	1312	3	20.66	30	PASS
Band4	1312	4	20.89	30	PASS
Band4	1312	5	21.44	30	PASS
Band4	1413	1	22.54	30	PASS
Band4	1413	2	22.46	30	PASS

Band4	1413	3	22.28	30	PASS
Band4	1413	4	22.27	30	PASS
Band4	1413	5	22.60	30	PASS
Band4	1513	1	20.98	30	PASS
Band4	1513	2	20.96	30	PASS
Band4	1513	3	20.69	30	PASS
Band4	1513	4	20.79	30	PASS
Band4	1513	5	21.08	30	PASS
Band5	4132	1	19.84	38.5	PASS
Band5	4132	2	20.11	38.5	PASS
Band5	4132	3	20.78	38.5	PASS
Band5	4132	4	20.17	38.5	PASS
Band5	4132	5	22.34	38.5	PASS
Band5	4182	1	19.92	38.5	PASS
Band5	4182	2	20.50	38.5	PASS
Band5	4182	3	20.10	38.5	PASS
Band5	4182	4	20.29	38.5	PASS
Band5	4182	5	22.19	38.5	PASS
Band5	4233	1	19.21	38.5	PASS
Band5	4233	2	19.51	38.5	PASS
Band5	4233	3	19.69	38.5	PASS
Band5	4233	4	19.31	38.5	PASS
Band5	4233	5	21.21	38.5	PASS

Appendix B: Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	8.46	13	PASS
Band2	9400	8.49	13	PASS
Band2	9538	8.46	13	PASS
Band4	1312	2.99	13	PASS
Band4	1413	3.01	13	PASS
Band4	1513	3.01	13	PASS
Band5	4132	3.36	13	PASS
Band5	4182	3.36	13	PASS
Band5	4233	3.39	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.25	13	PASS
Band2	9262	2	3.57	13	PASS
Band2	9262	3	3.77	13	PASS
Band2	9262	4	3.8	13	PASS
Band2	9400	1	3.22	13	PASS
Band2	9400	2	3.39	13	PASS
Band2	9400	3	3.57	13	PASS
Band2	9400	4	3.62	13	PASS
Band2	9538	1	3.19	13	PASS
Band2	9538	2	3.36	13	PASS
Band2	9538	3	3.54	13	PASS
Band2	9538	4	3.59	13	PASS
Band4	1312	1	3.16	13	PASS
Band4	1312	2	3.36	13	PASS
Band4	1312	3	3.54	13	PASS
Band4	1312	4	3.59	13	PASS
Band4	1413	1	3.19	13	PASS
Band4	1413	2	3.33	13	PASS
Band4	1413	3	3.51	13	PASS
Band4	1413	4	3.54	13	PASS
Band4	1513	1	3.19	13	PASS
Band4	1513	2	3.36	13	PASS
Band4	1513	3	3.51	13	PASS
Band4	1513	4	3.57	13	PASS
Band5	4132	1	3.62	13	PASS
Band5	4132	2	3.71	13	PASS
Band5	4132	3	3.86	13	PASS

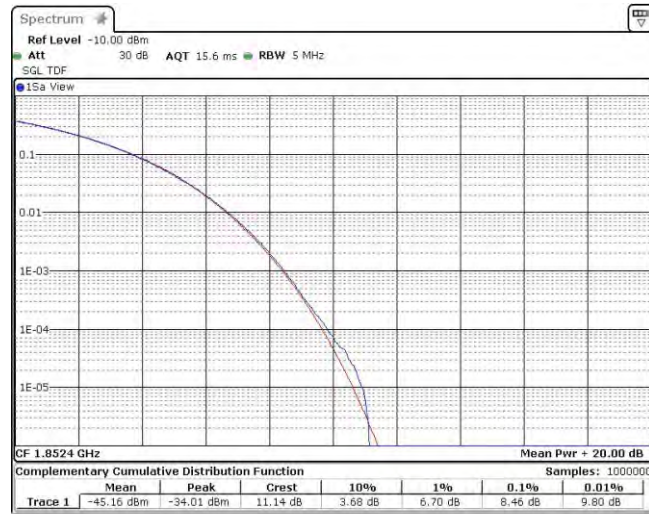
Band5	4132	4	3.88	13	PASS
Band5	4182	1	3.62	13	PASS
Band5	4182	2	3.77	13	PASS
Band5	4182	3	3.91	13	PASS
Band5	4182	4	3.94	13	PASS
Band5	4233	1	3.62	13	PASS
Band5	4233	2	3.8	13	PASS
Band5	4233	3	3.94	13	PASS
Band5	4233	4	4	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	4.46	13	PASS
Band2	9262	2	5.51	13	PASS
Band2	9262	3	5.1	13	PASS
Band2	9262	4	5.59	13	PASS
Band2	9262	5	4.72	13	PASS
Band2	9400	1	3.83	13	PASS
Band2	9400	2	3.22	13	PASS
Band2	9400	3	3.57	13	PASS
Band2	9400	4	4.09	13	PASS
Band2	9400	5	4.67	13	PASS
Band2	9538	1	4.46	13	PASS
Band2	9538	2	5.51	13	PASS
Band2	9538	3	5.07	13	PASS
Band2	9538	4	5.54	13	PASS
Band2	9538	5	8.46	13	PASS
Band4	1312	1	4.35	13	PASS
Band4	1312	2	5.3	13	PASS
Band4	1312	3	4.96	13	PASS
Band4	1312	4	5.42	13	PASS
Band4	1312	5	4.29	13	PASS
Band4	1413	1	3.8	13	PASS
Band4	1413	2	3.19	13	PASS

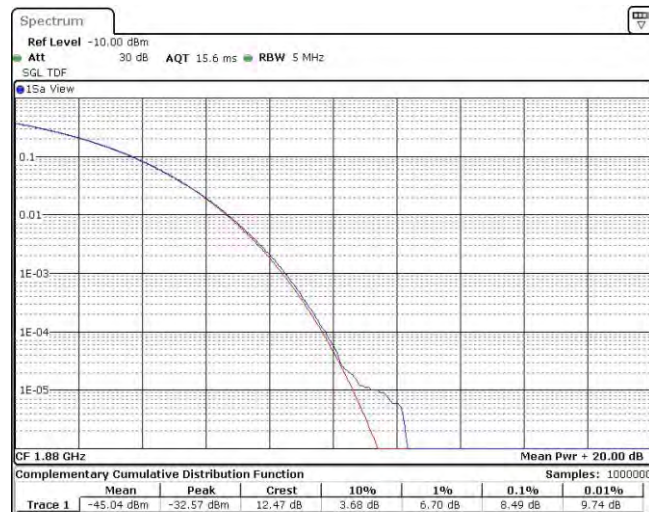
Band4	1413	3	3.51	13	PASS
Band4	1413	4	4.03	13	PASS
Band4	1413	5	4.26	13	PASS
Band4	1513	1	4.26	13	PASS
Band4	1513	2	5.28	13	PASS
Band4	1513	3	4.9	13	PASS
Band4	1513	4	5.39	13	PASS
Band4	1513	5	4.81	13	PASS
Band5	4132	1	5.01	13	PASS
Band5	4132	2	6	13	PASS
Band5	4132	3	5.59	13	PASS
Band5	4132	4	6.09	13	PASS
Band5	4132	5	4.7	13	PASS
Band5	4182	1	4.2	13	PASS
Band5	4182	2	3.62	13	PASS
Band5	4182	3	3.88	13	PASS
Band5	4182	4	4.58	13	PASS
Band5	4182	5	4.7	13	PASS
Band5	4233	1	4.35	13	PASS
Band5	4233	2	5.36	13	PASS
Band5	4233	3	4.99	13	PASS
Band5	4233	4	5.48	13	PASS
Band5	4233	5	5.25	13	PASS

Test Graphs

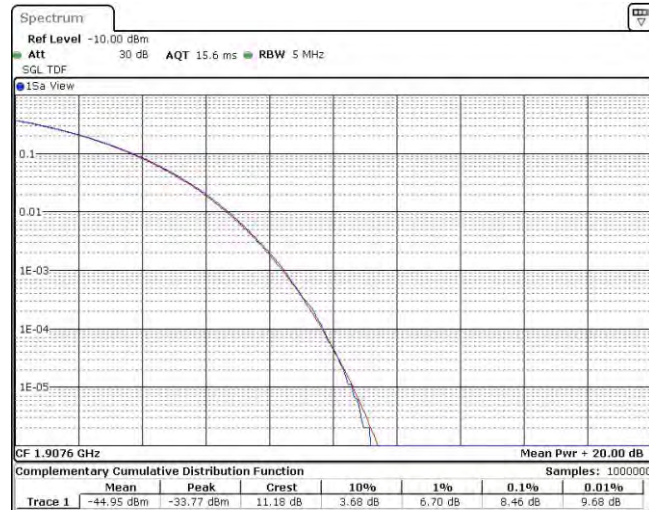
Band2-9262



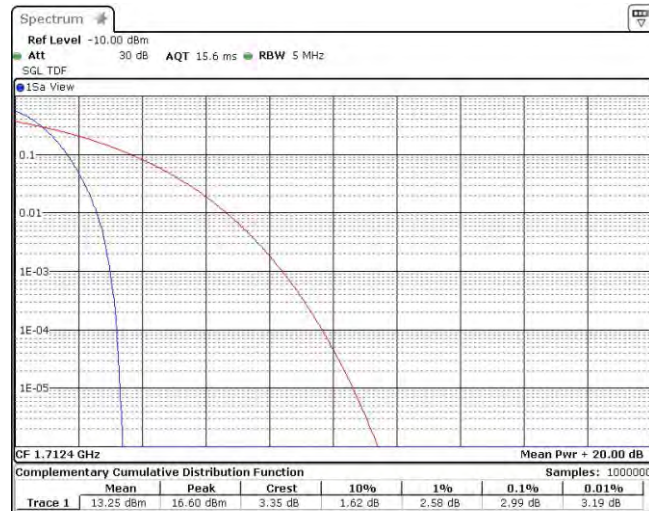
Band2-9400



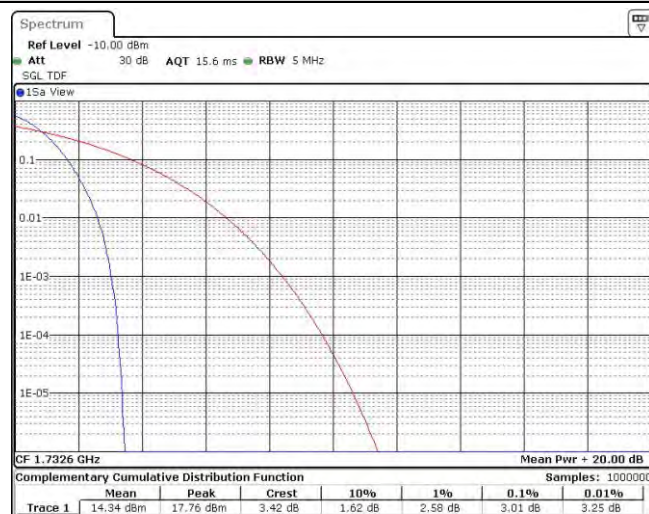
Band2-9538



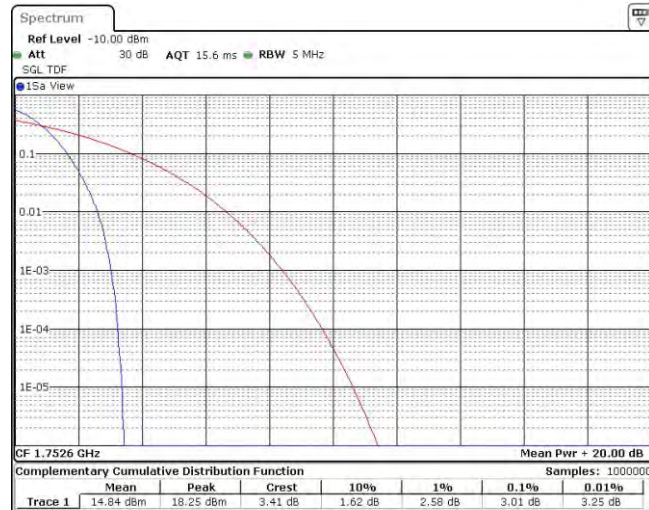
Band4-1312



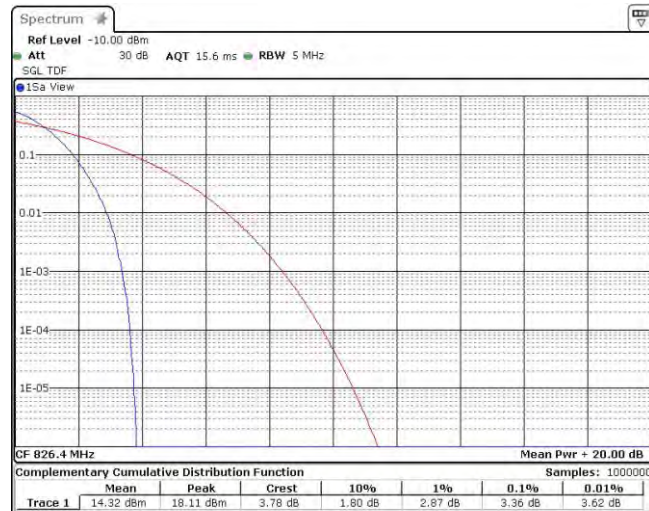
Band4-1413



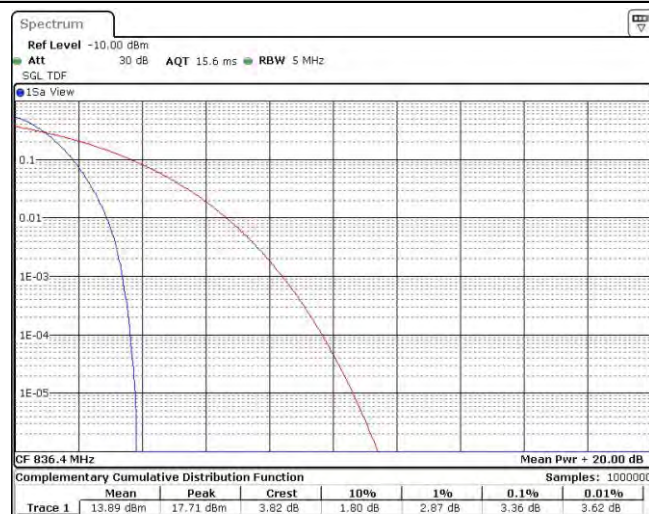
Band4-1513



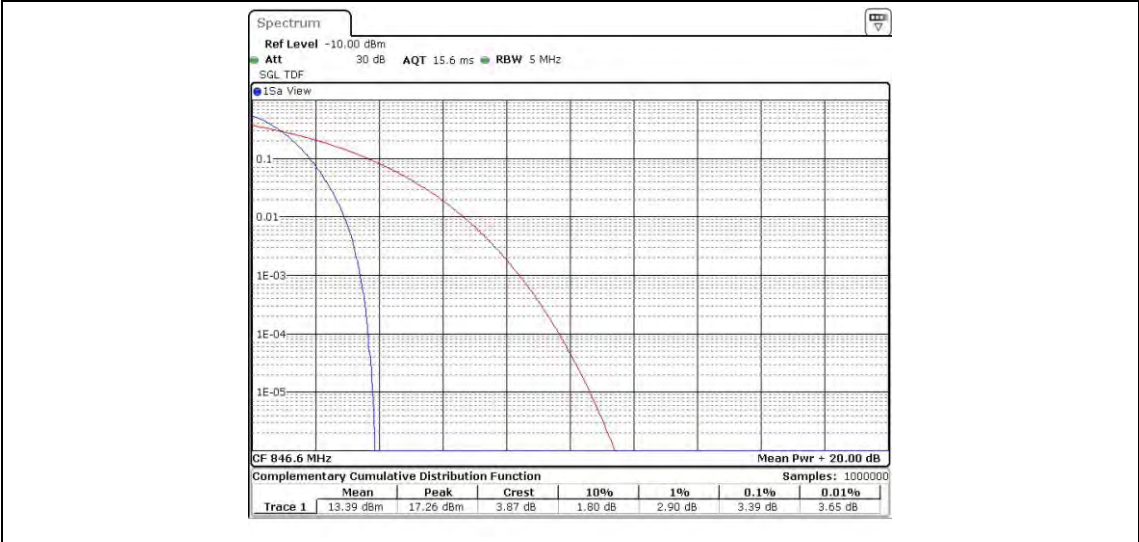
Band5-4132



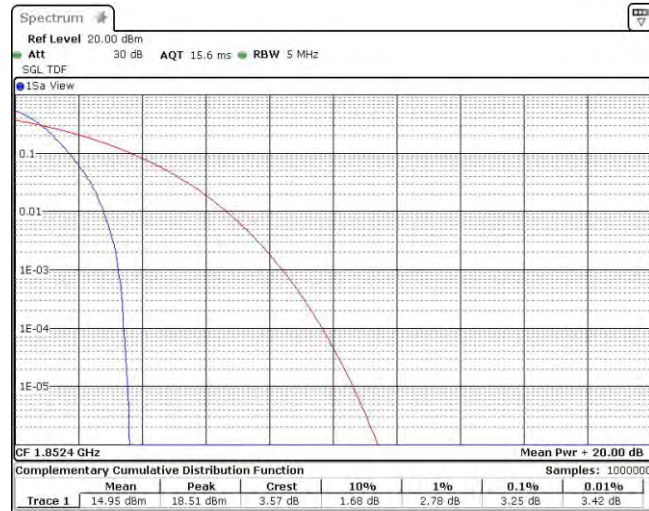
Band5-4182



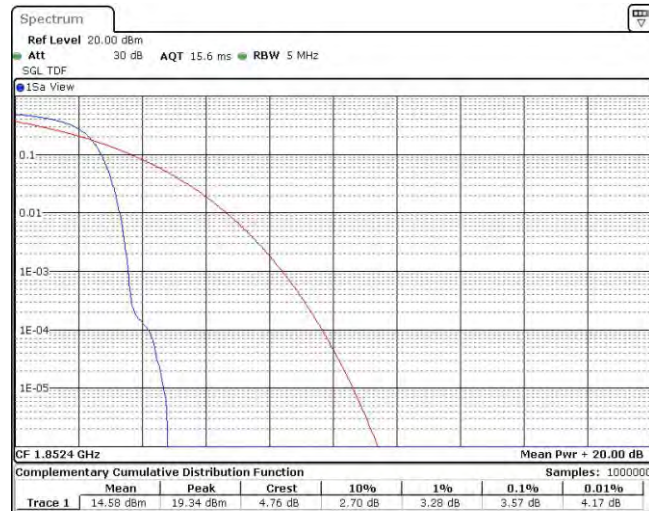
Band5-4233



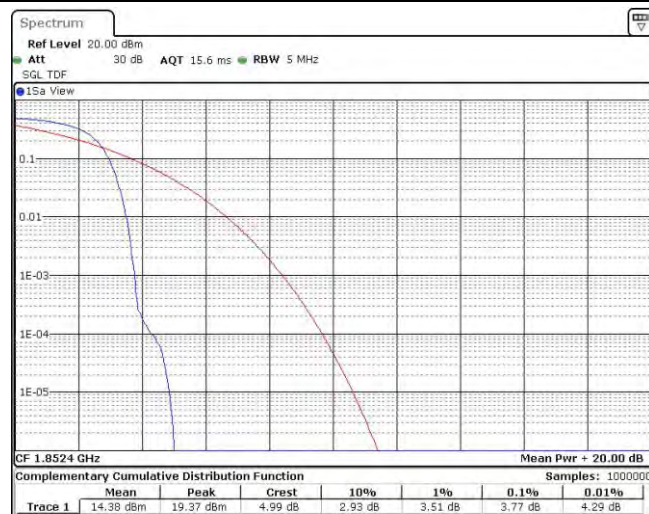
Band2-9262-1



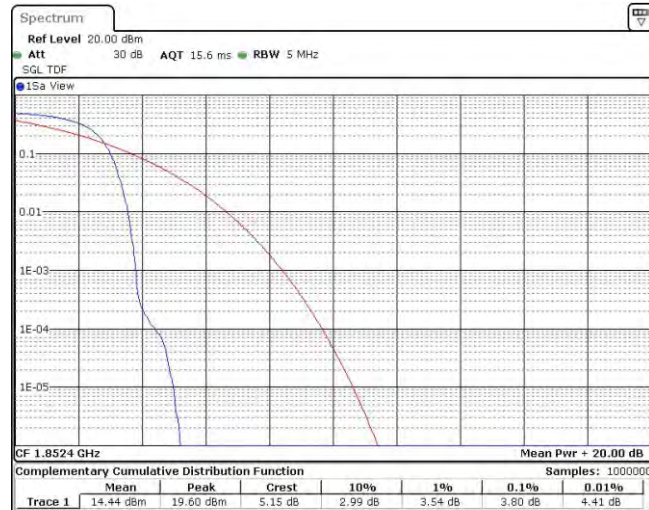
Band2-9262-2



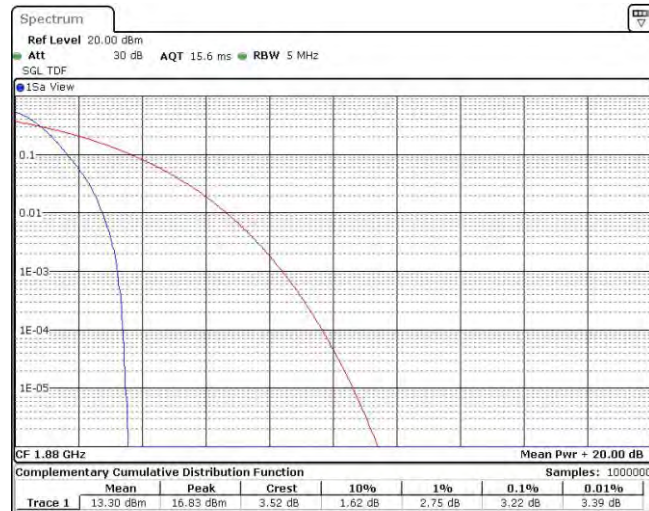
Band2-9262-3



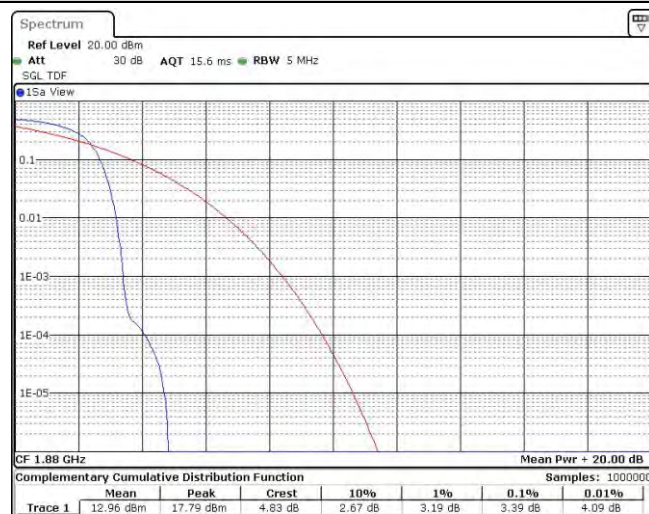
Band2-9262-4



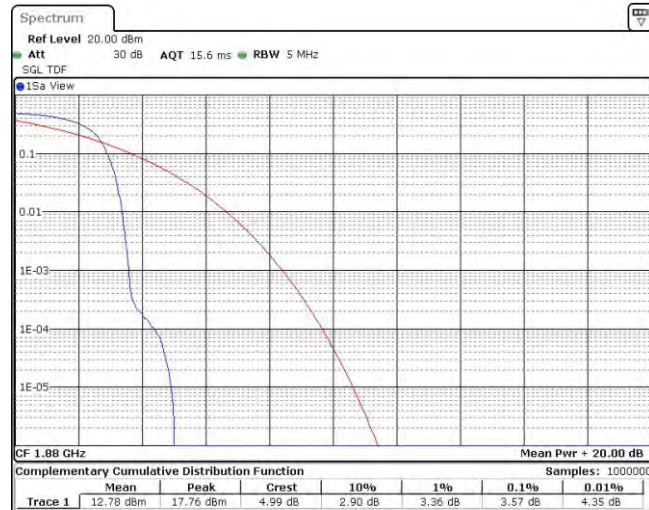
Band2-9400-1



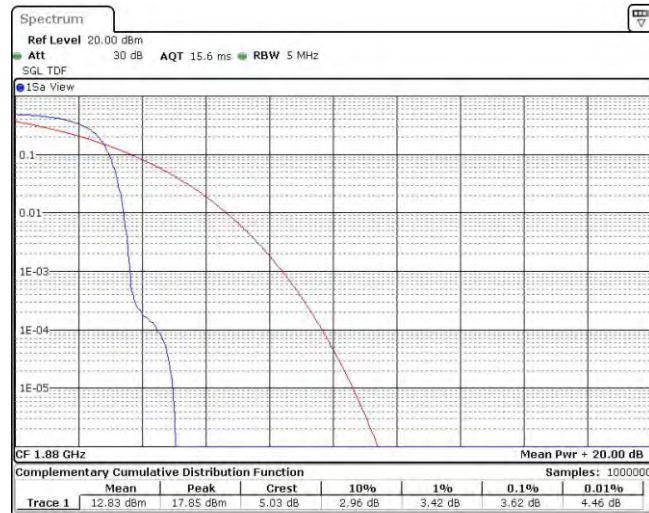
Band2-9400-2



Band2-9400-3



Band2-9400-4



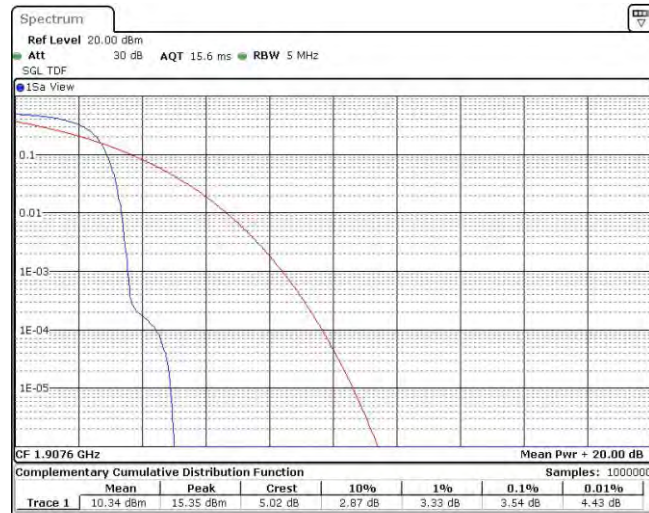
Band2-9538-1



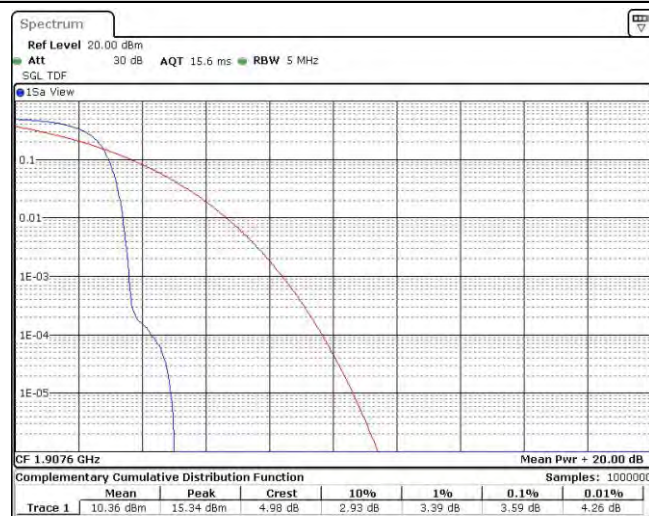
Band2-9538-2



Band2-9538-3



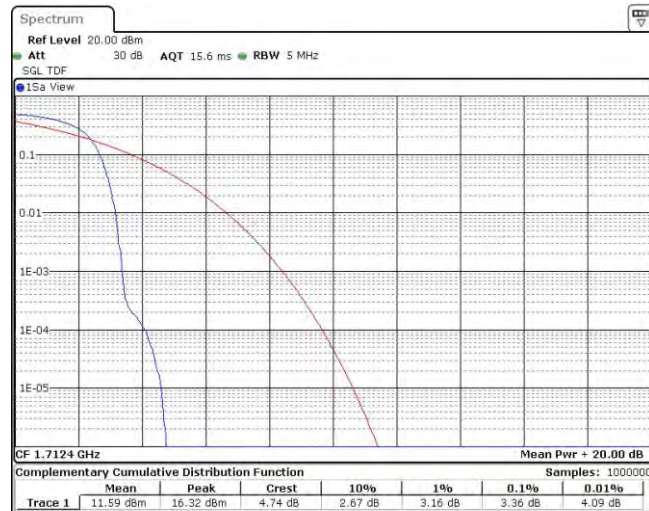
Band2-9538-4



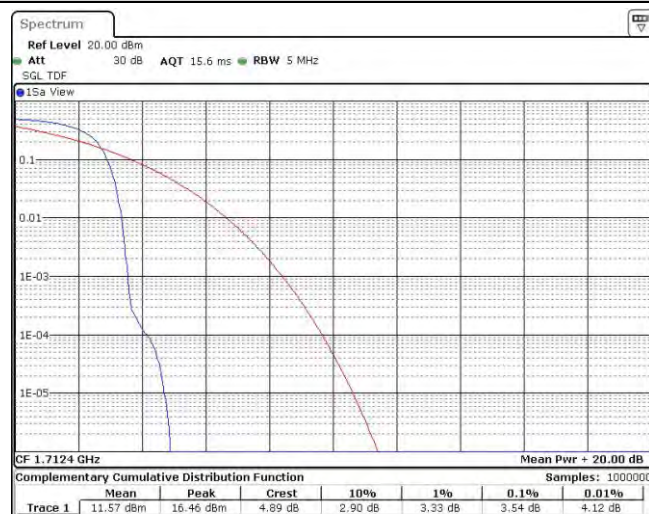
Band4-1312-1



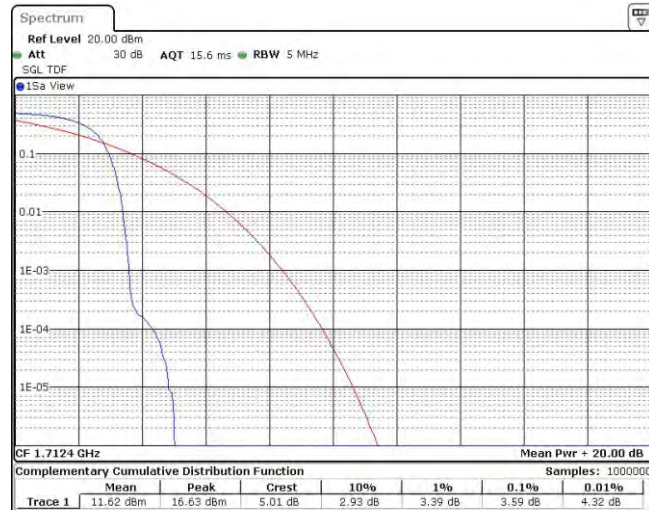
Band4-1312-2



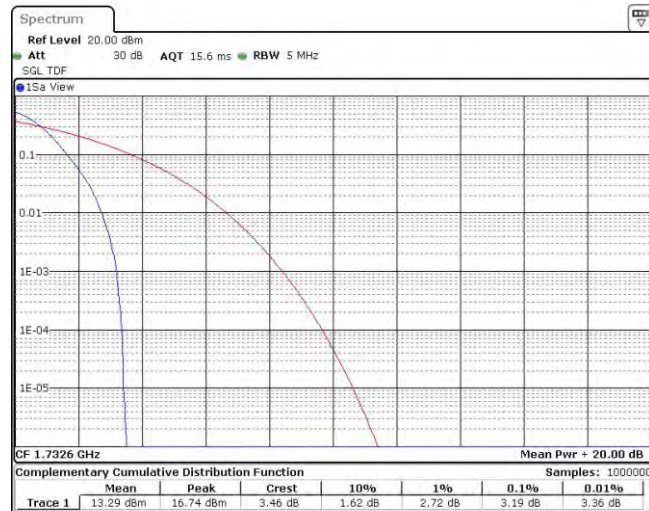
Band4-1312-3



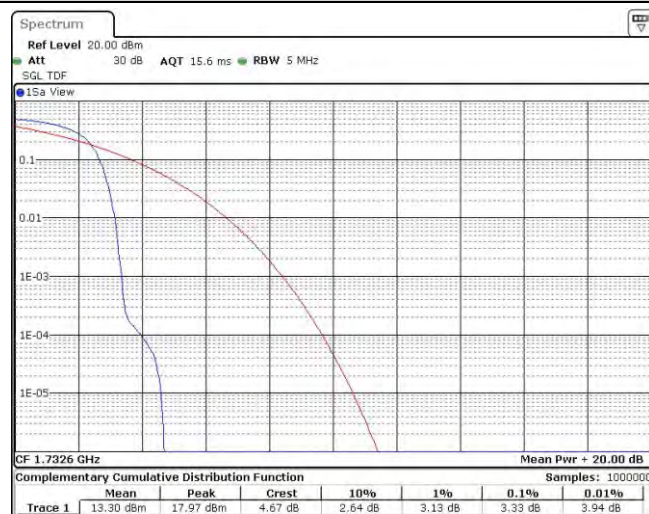
Band4-1312-4



Band4-1413-1



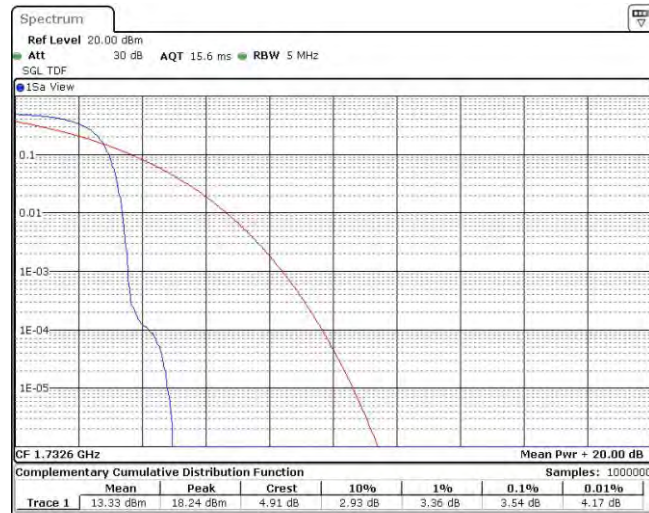
Band4-1413-2



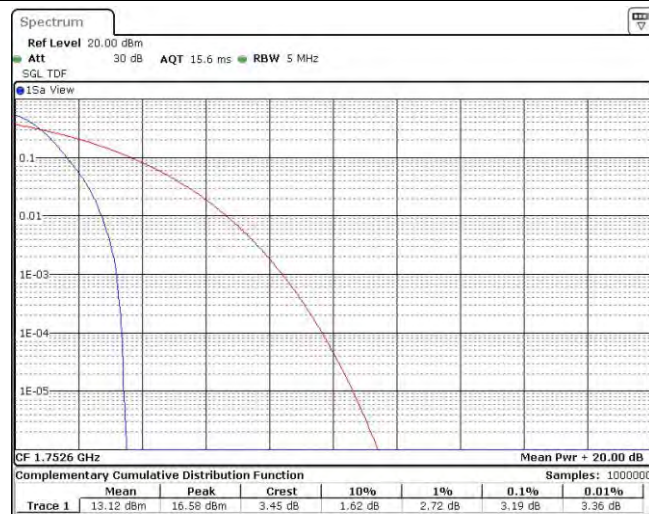
Band4-1413-3



Band4-1413-4



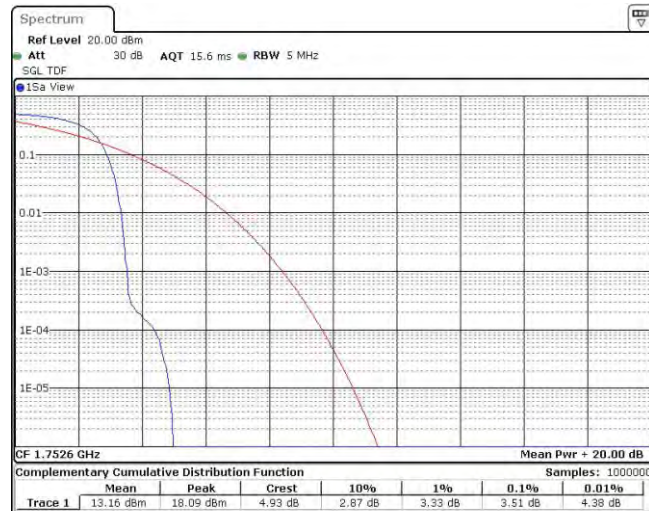
Band4-1513-1



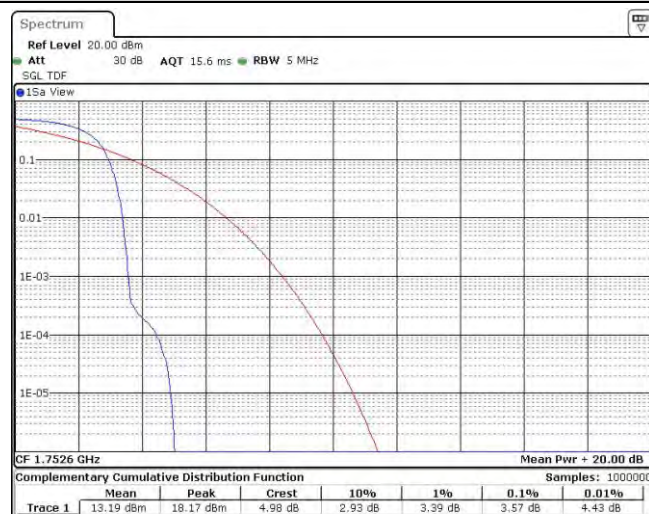
Band4-1513-2



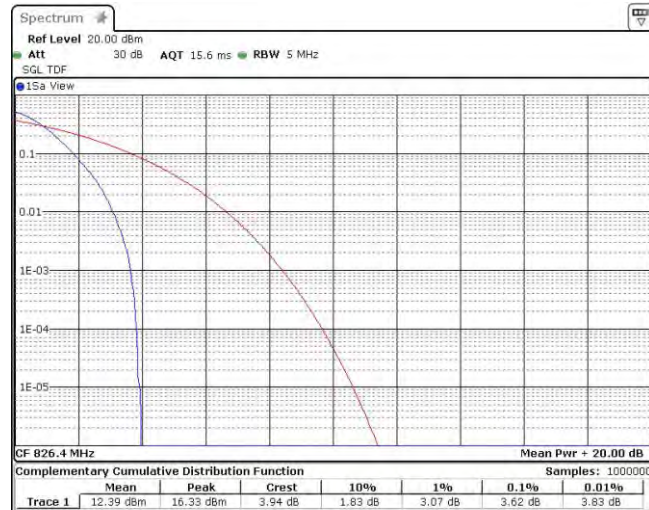
Band4-1513-3



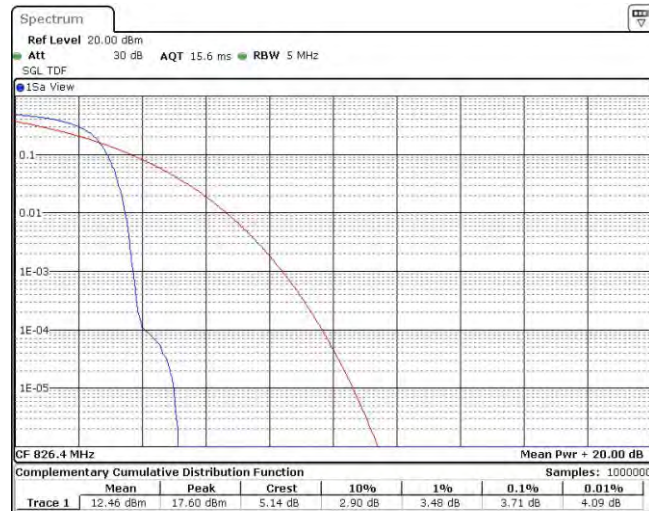
Band4-1513-4



Band5-4132-1



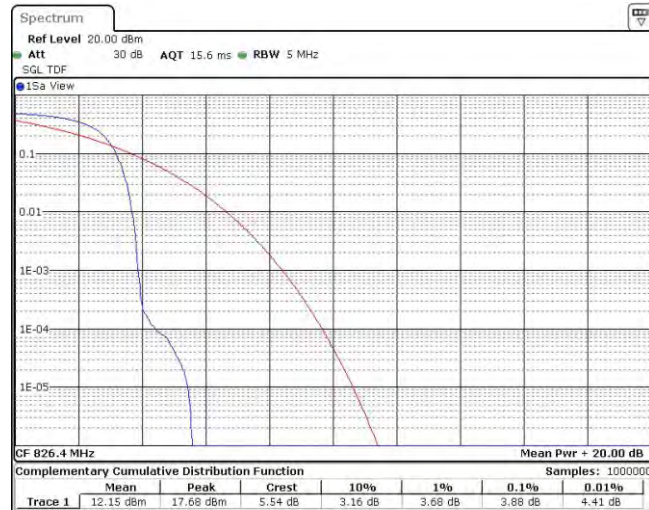
Band5-4132-2



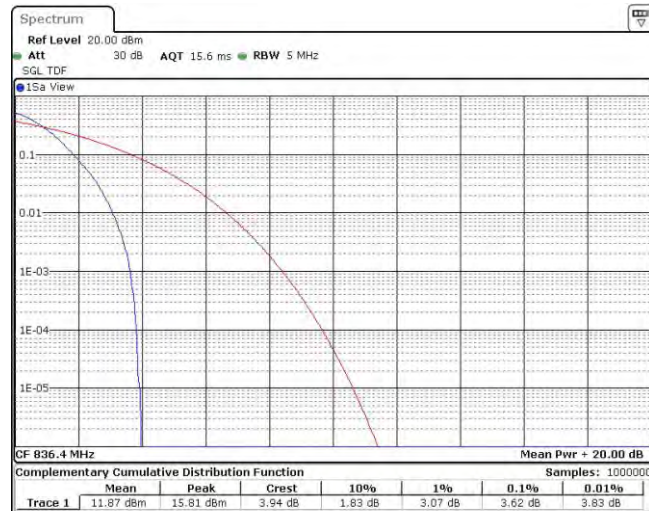
Band5-4132-3



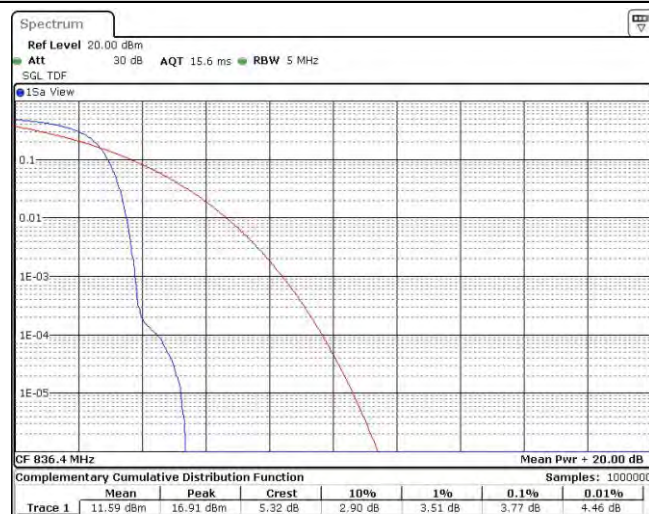
Band5-4132-4



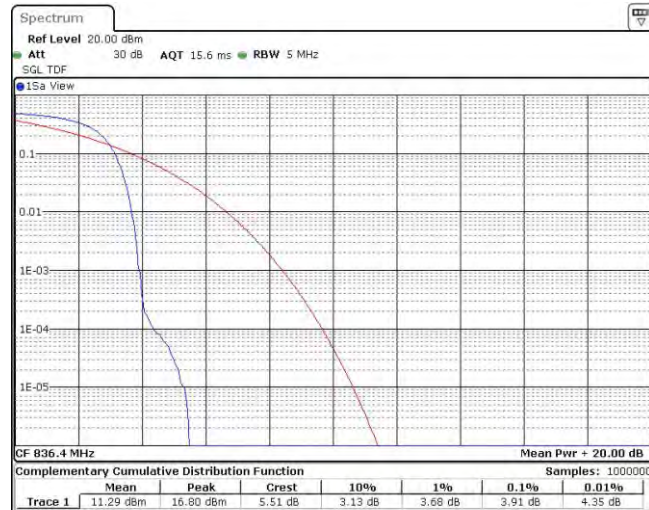
Band5-4182-1



Band5-4182-2



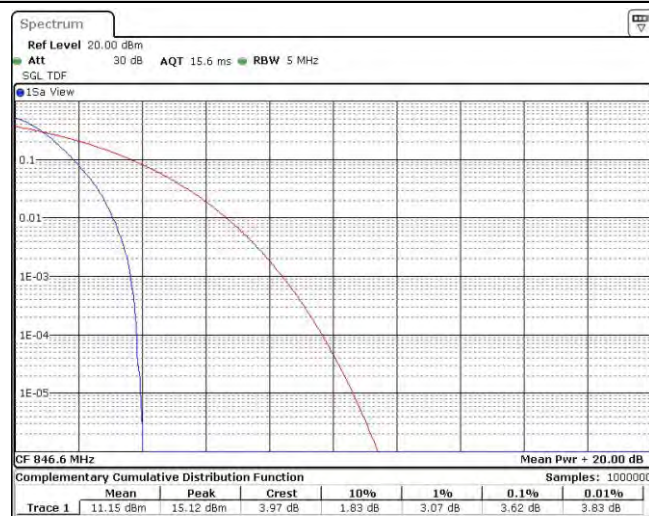
Band5-4182-3



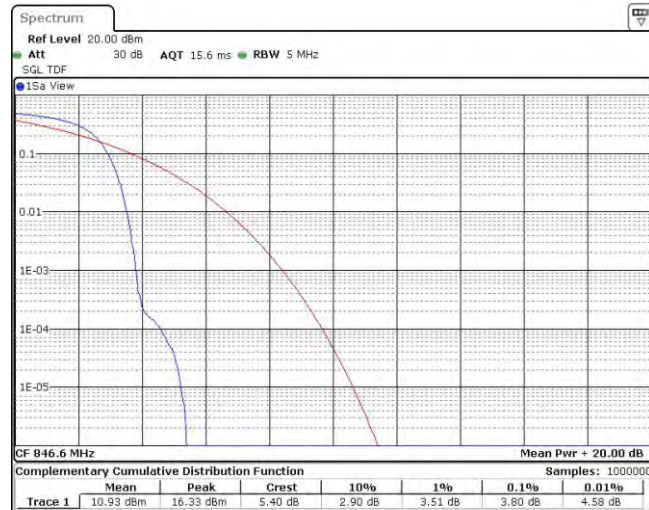
Band5-4182-4



Band5-4233-1



Band5-4233-2



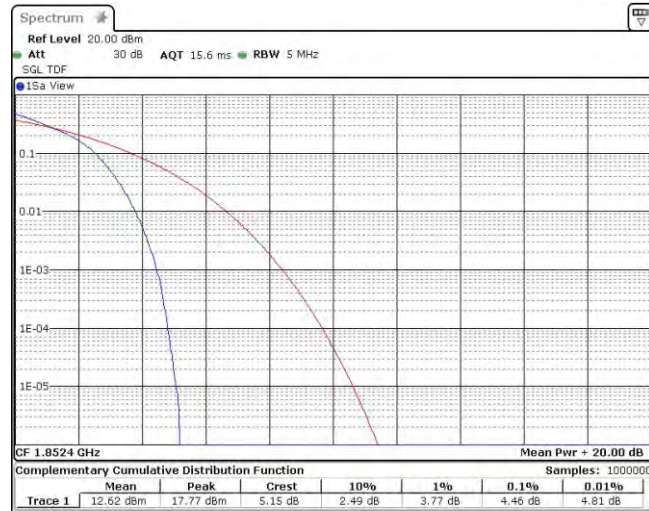
Band5-4233-3



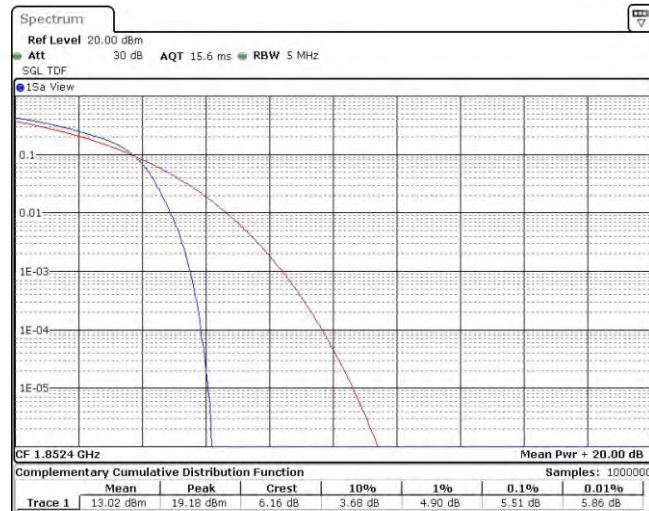
Band5-4233-4



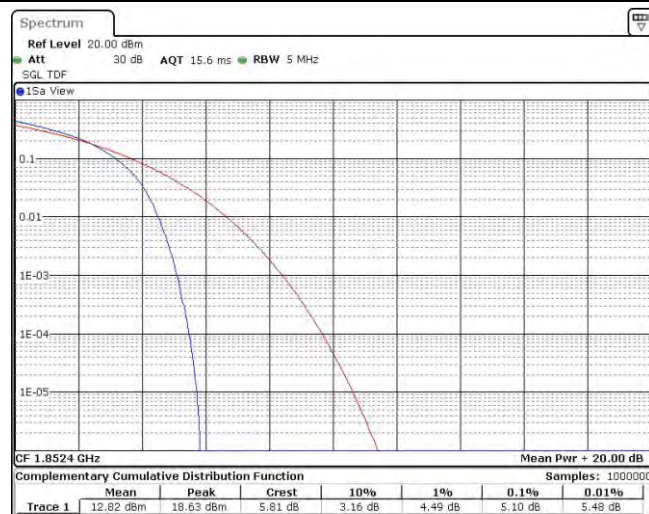
Band2-9262-1



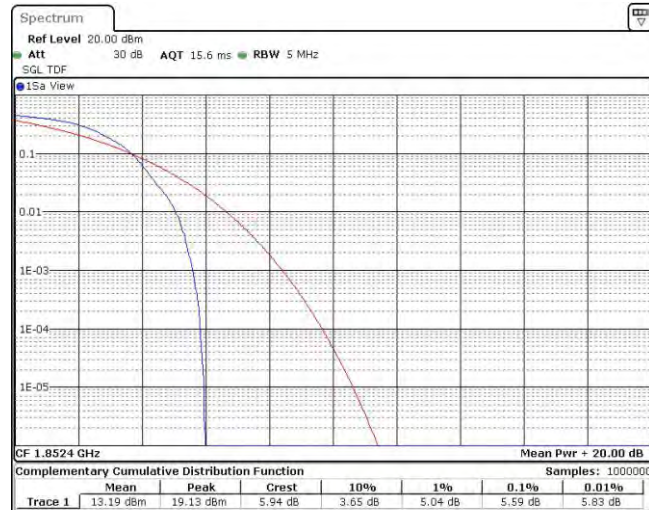
Band2-9262-2



Band2-9262-3



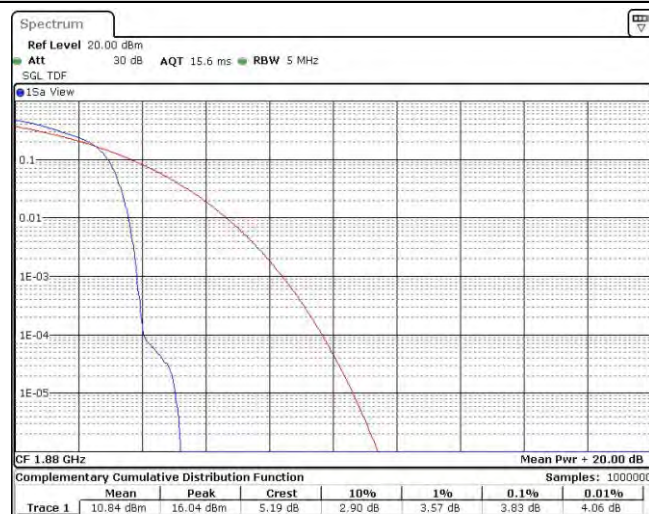
Band2-9262-4



Band2-9262-5



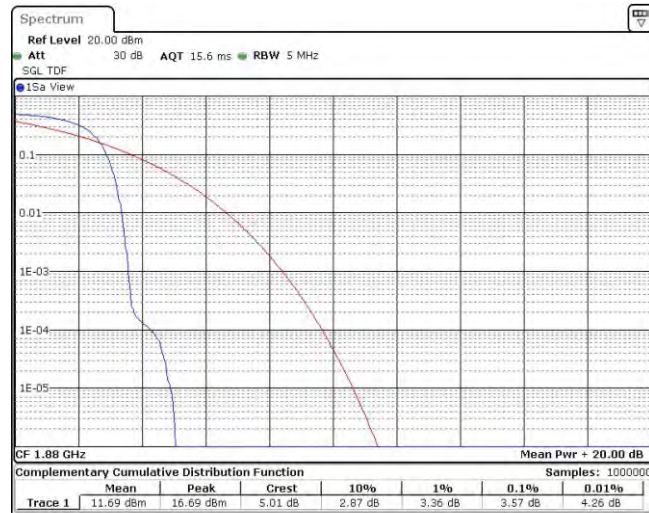
Band2-9400-1



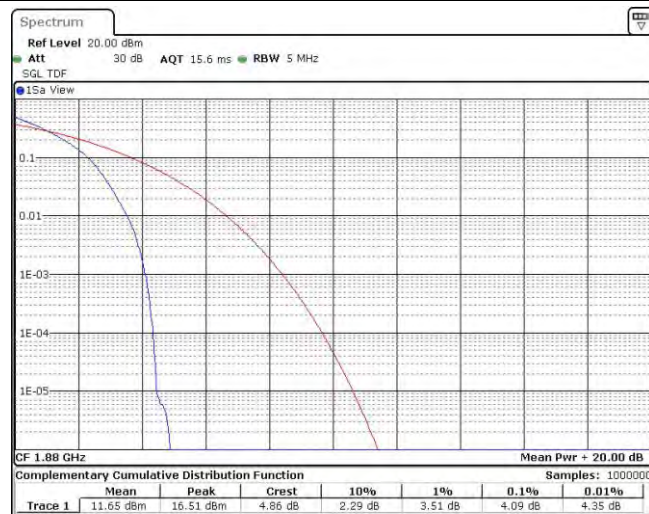
Band2-9400-2



Band2-9400-3



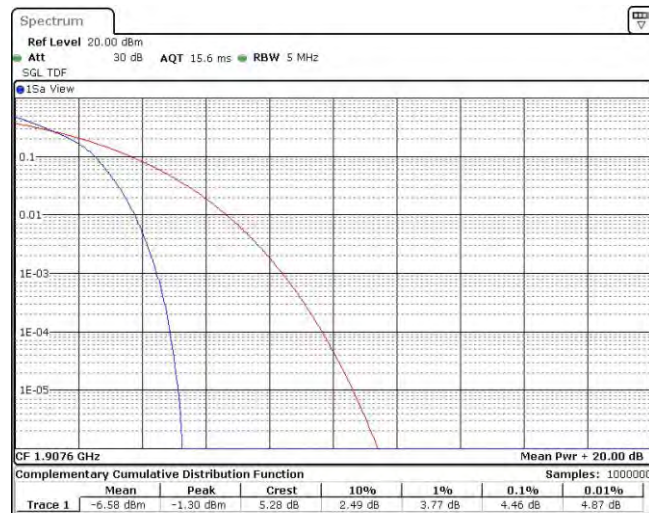
Band2-9400-4



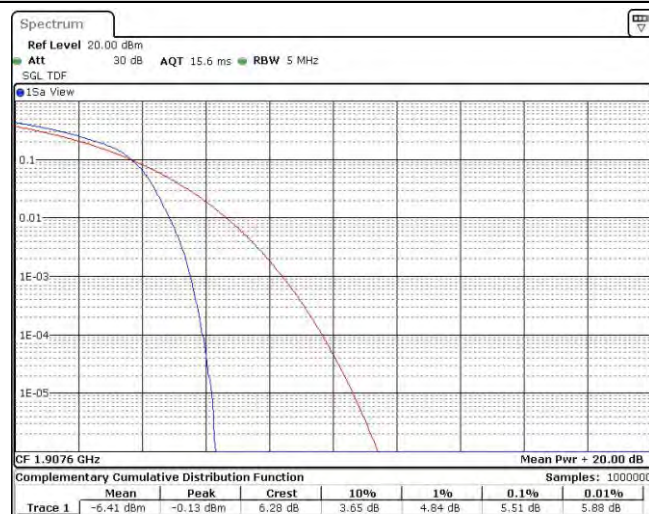
Band2-9400-5



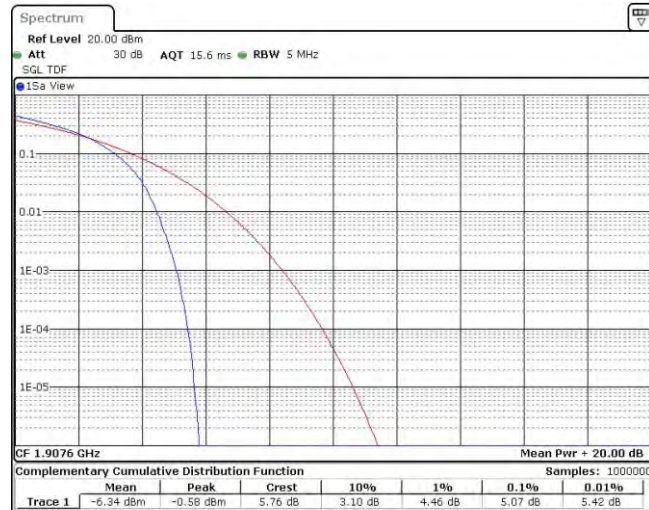
Band2-9538-1



Band2-9538-2



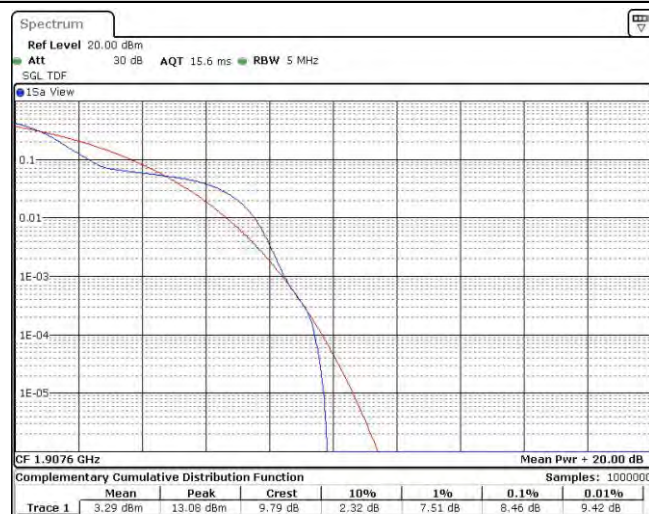
Band2-9538-3



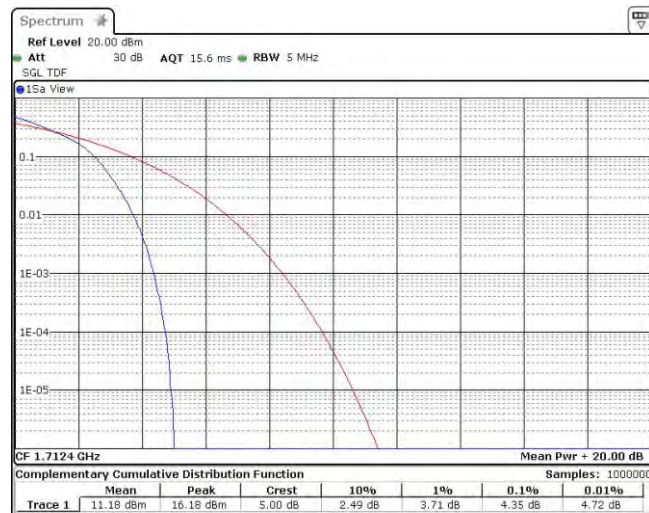
Band2-9538-4



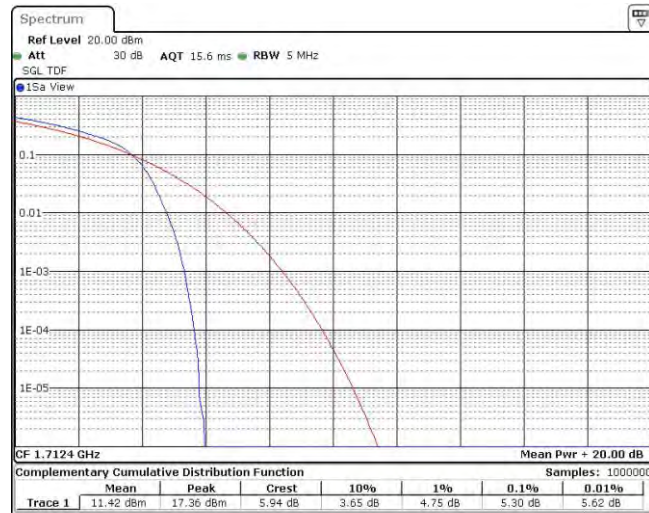
Band2-9538-5



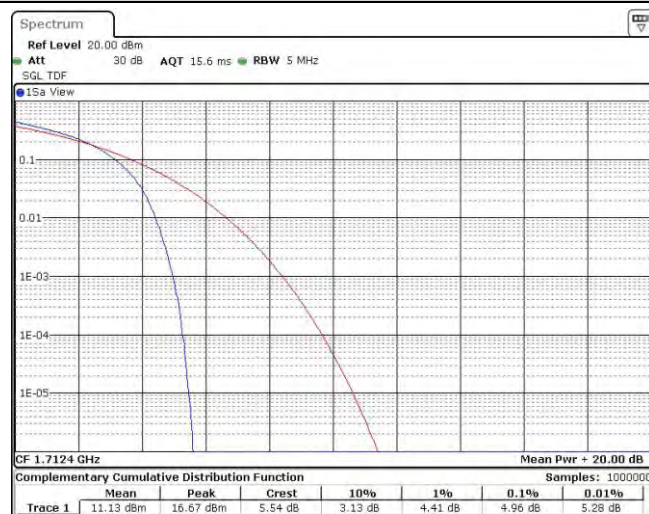
Band4-1312-1



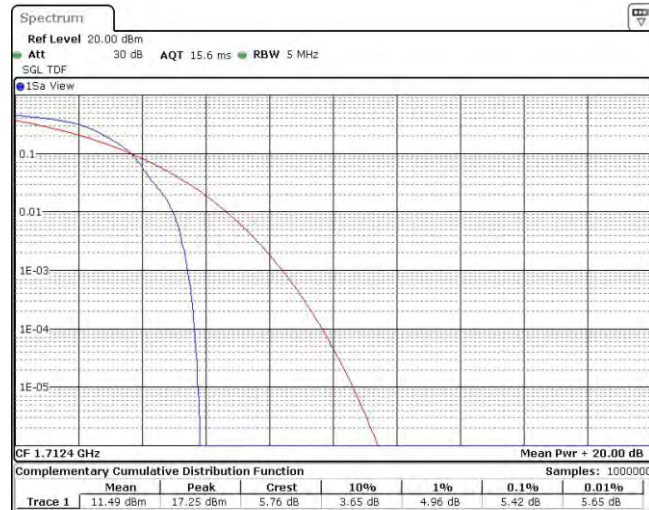
Band4-1312-2



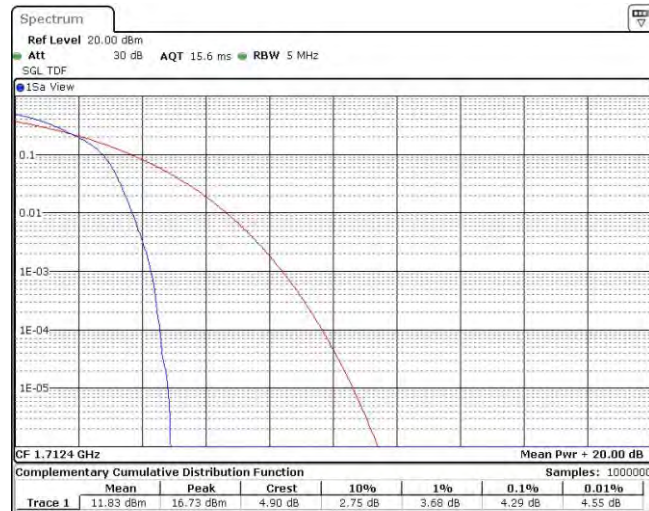
Band4-1312-3



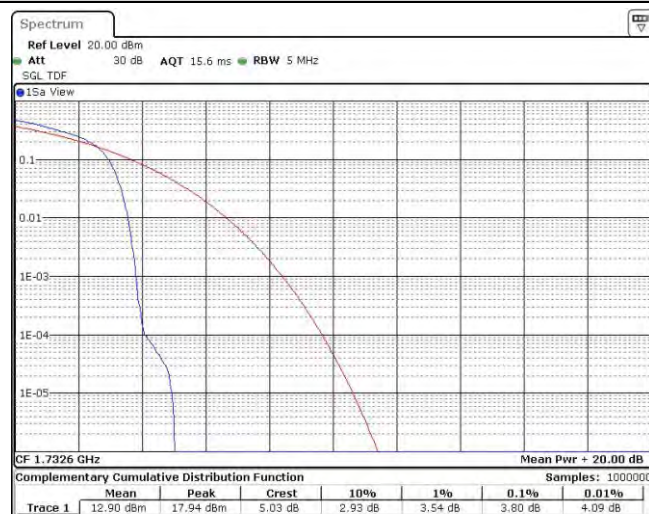
Band4-1312-4



Band4-1312-5



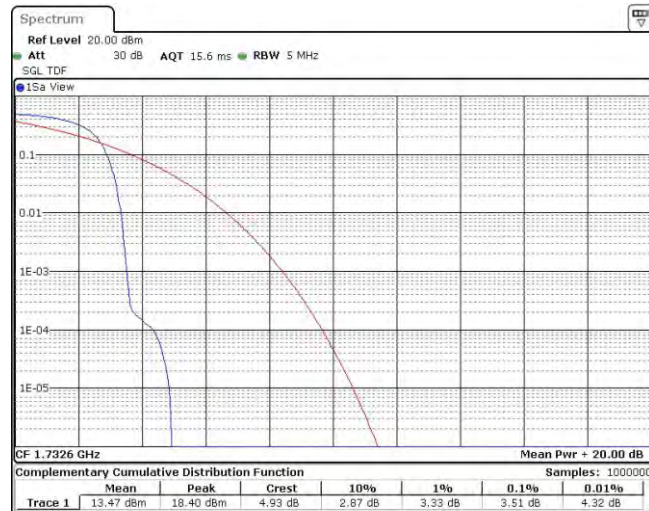
Band4-1413-1



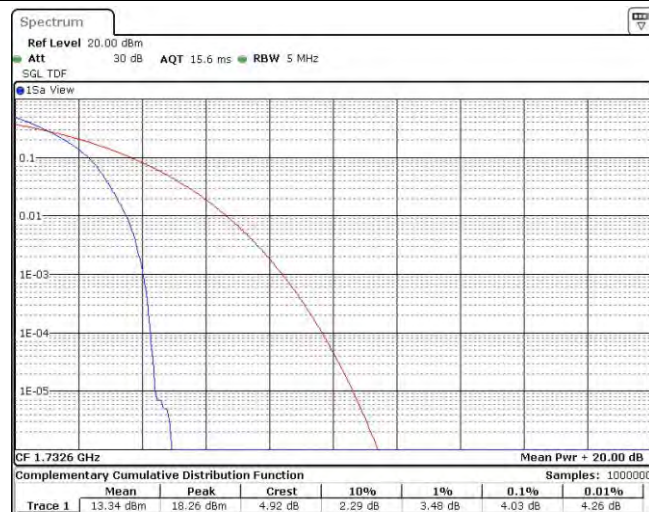
Band4-1413-2



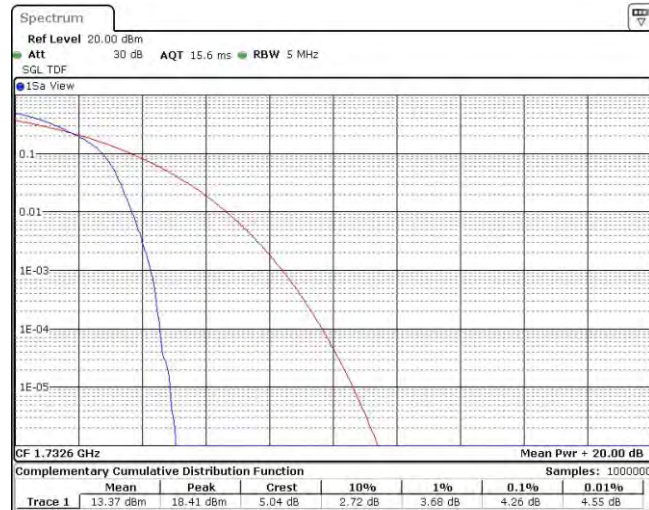
Band4-1413-3



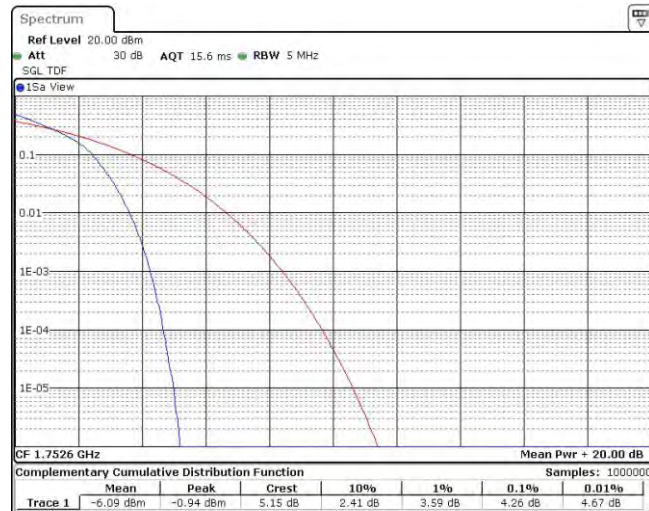
Band4-1413-4



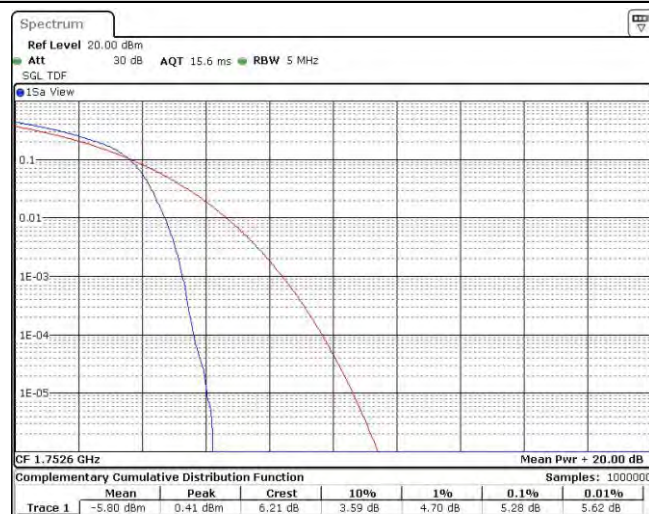
Band4-1413-5



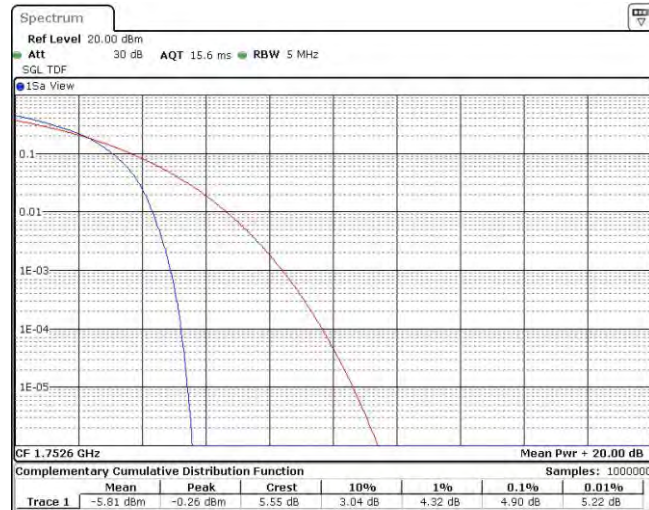
Band4-1513-1



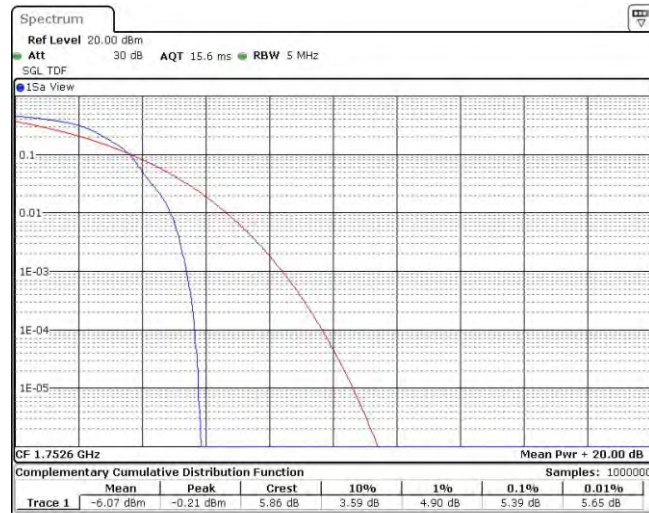
Band4-1513-2



Band4-1513-3



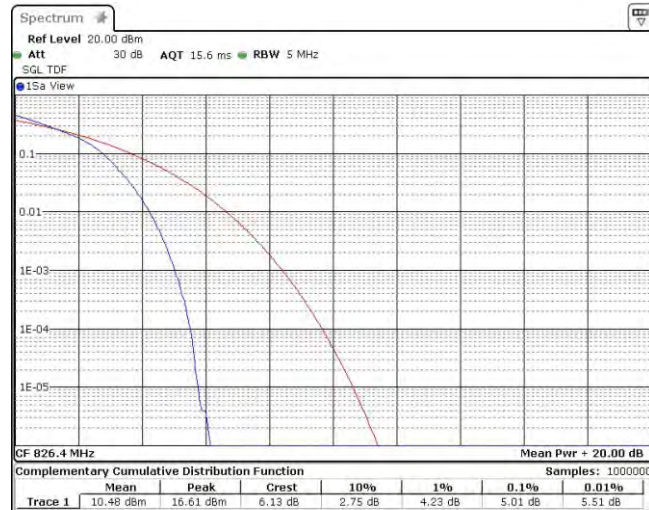
Band4-1513-4



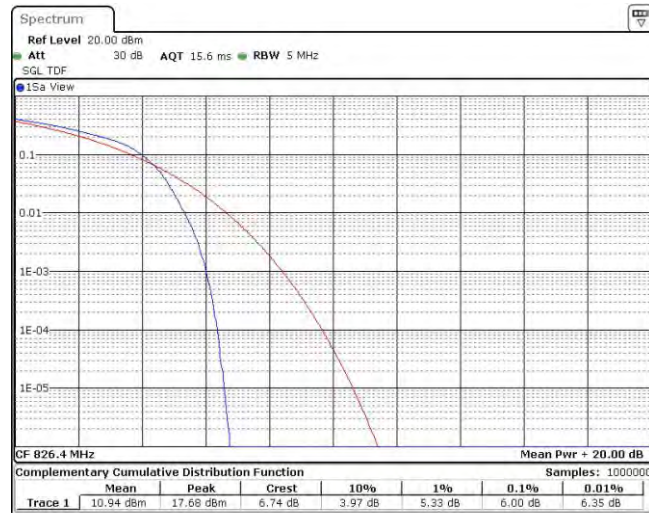
Band4-1513-5



Band5-4132-1



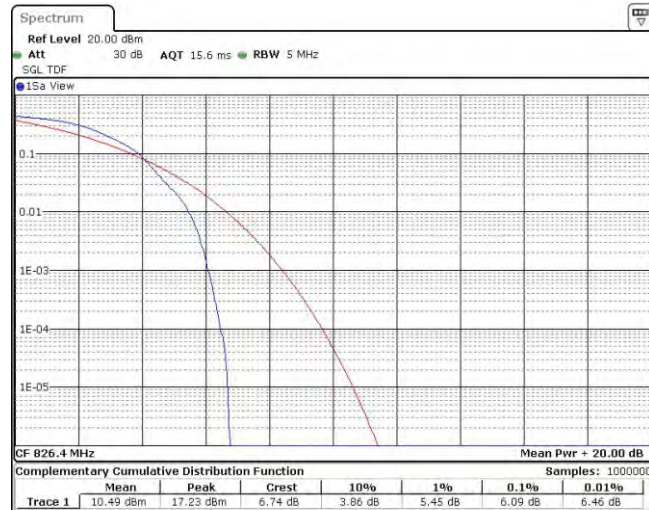
Band5-4132-2



Band5-4132-3



Band5-4132-4



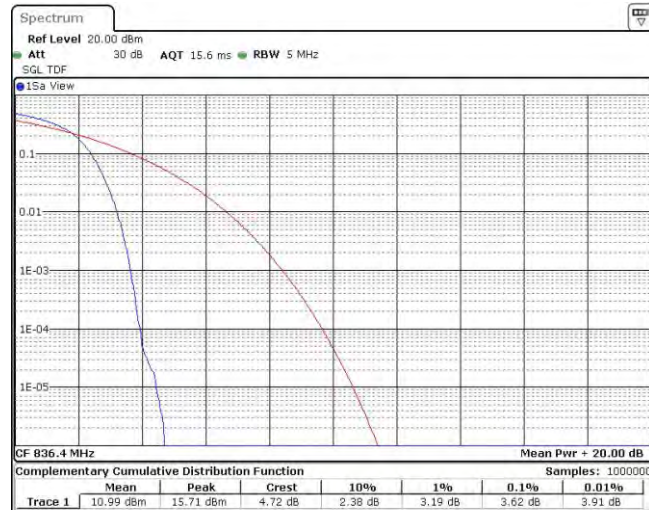
Band5-4132-5



Band5-4182-1



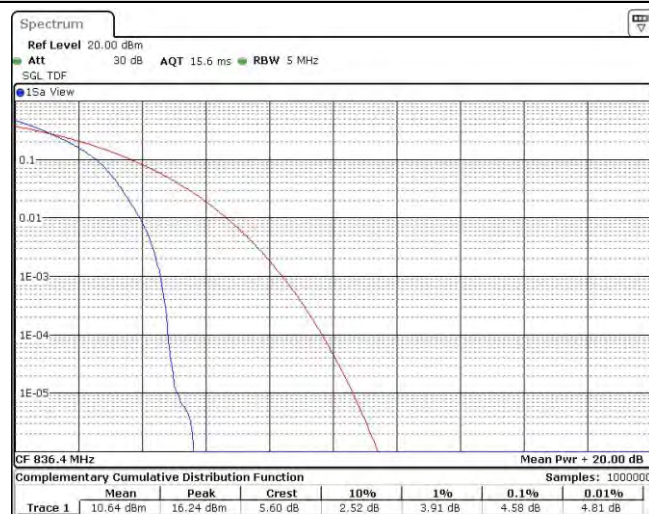
Band5-4182-2



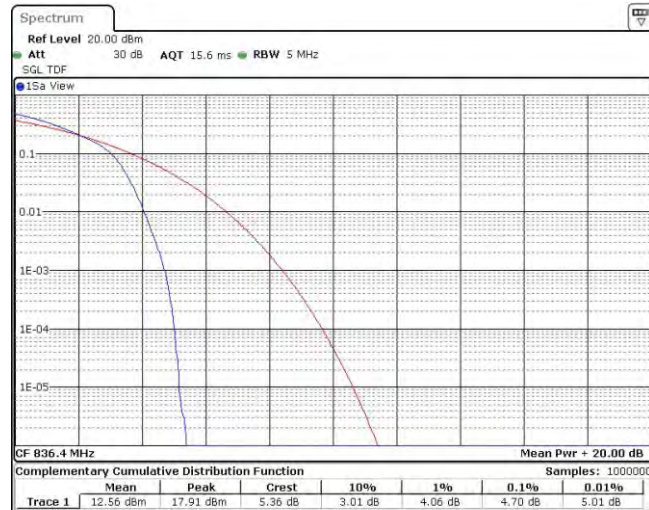
Band5-4182-3



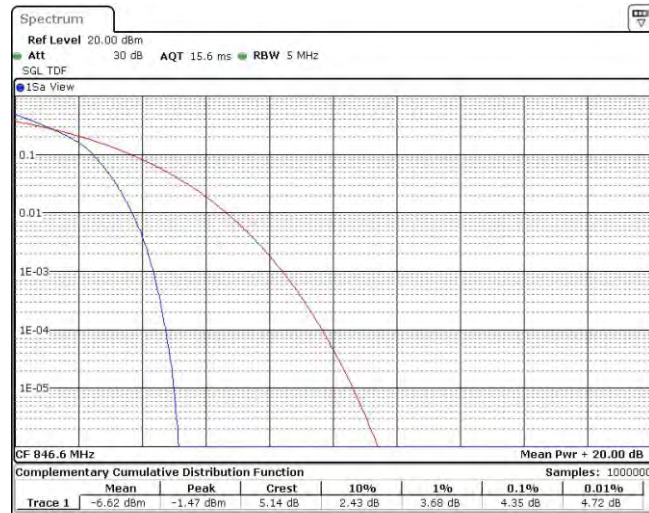
Band5-4182-4



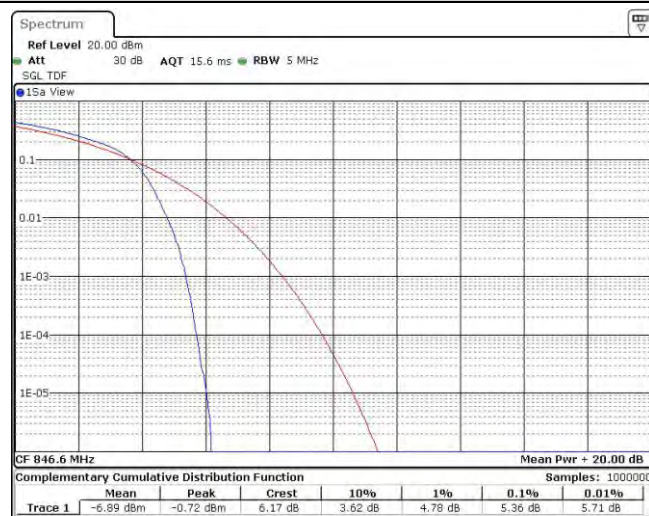
Band5-4182-5



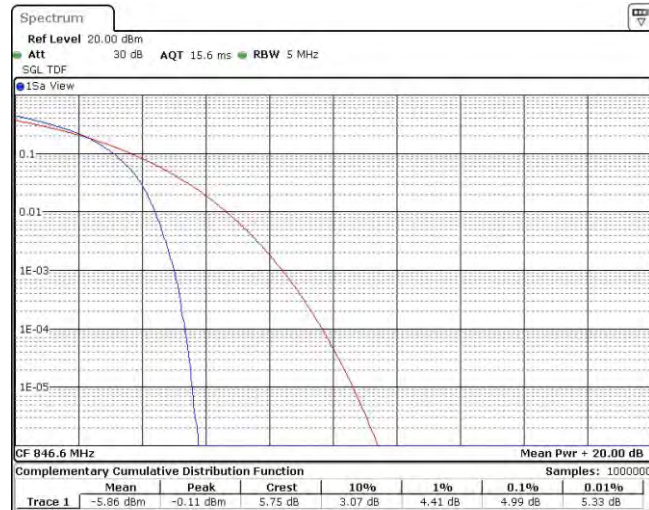
Band5-4233-1



Band5-4233-2



Band5-4233-3



Band5-4233-4



Band5-4233-5



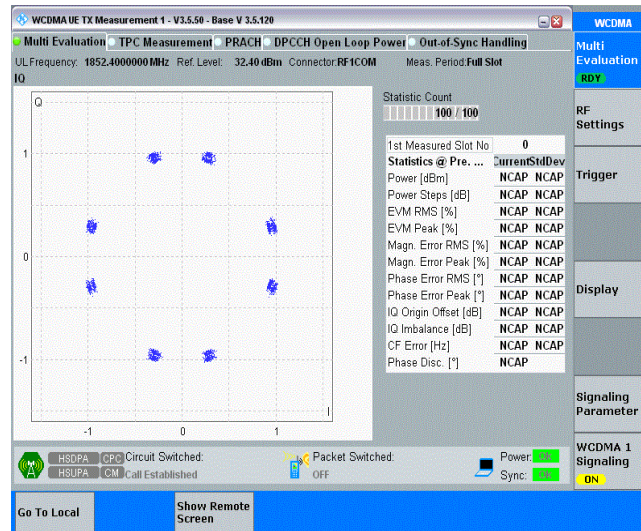
Appendix C: Modulation Characteristics

Test Result

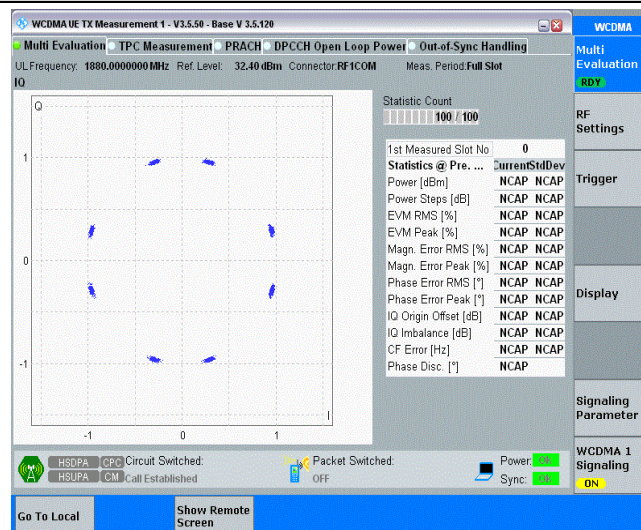
Band	Channel	Result	Verdict
Band2	9262	PASS	PASS
Band2	9400	PASS	PASS
Band2	9538	PASS	PASS
Band4	1312	PASS	PASS
Band4	1413	PASS	PASS
Band4	1513	PASS	PASS
Band5	4132	PASS	PASS
Band5	4182	PASS	PASS
Band5	4233	PASS	PASS

Test Graphs

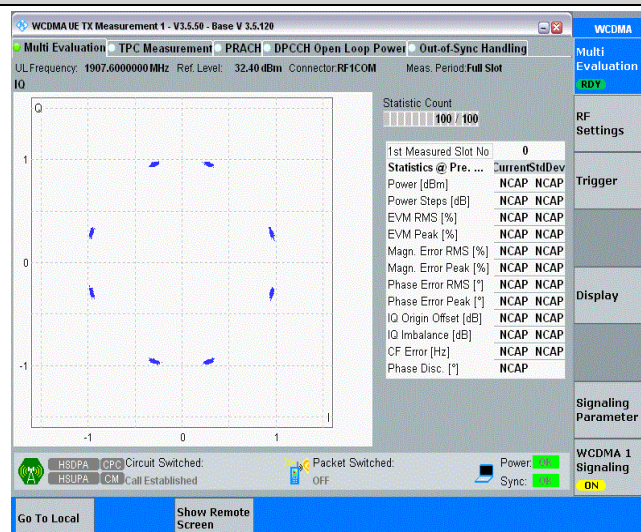
Band2-9262



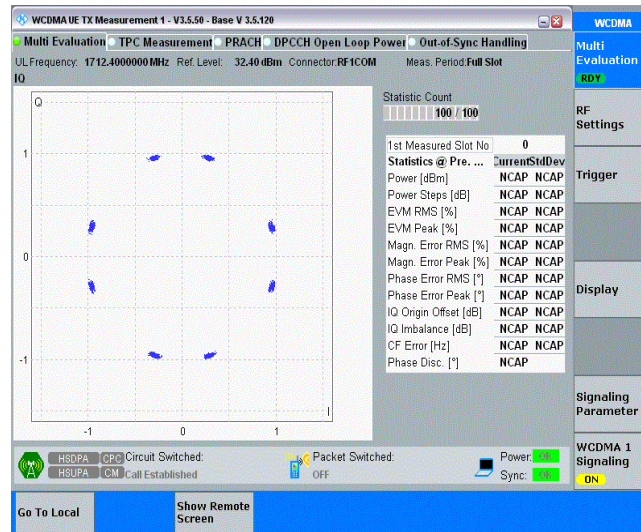
Band2-9400



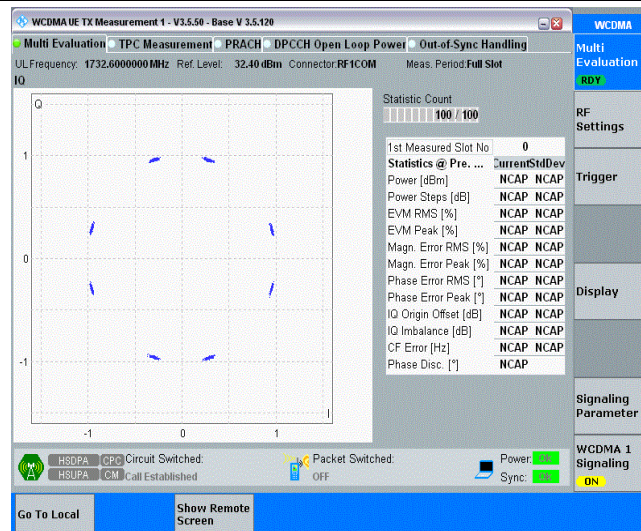
Band2-9538



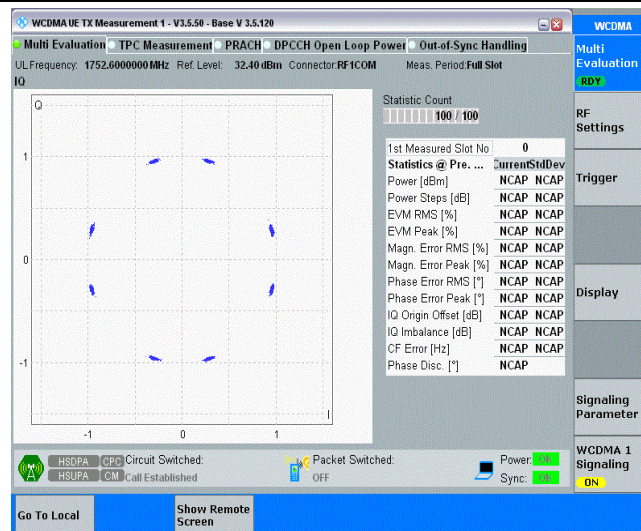
Band4-1312



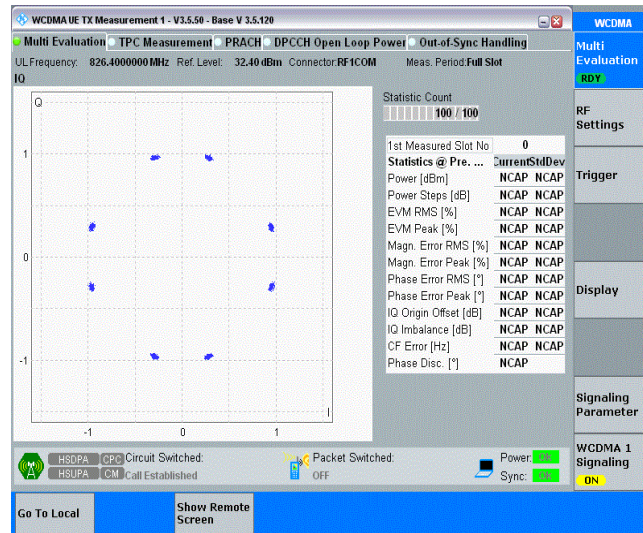
Band4-1413



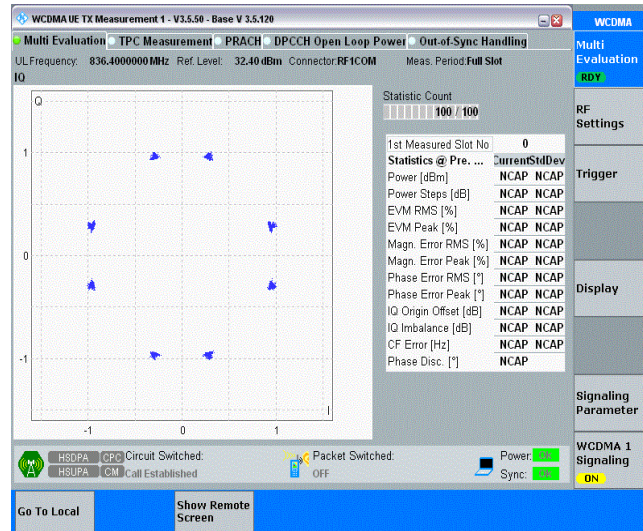
Band4-1513



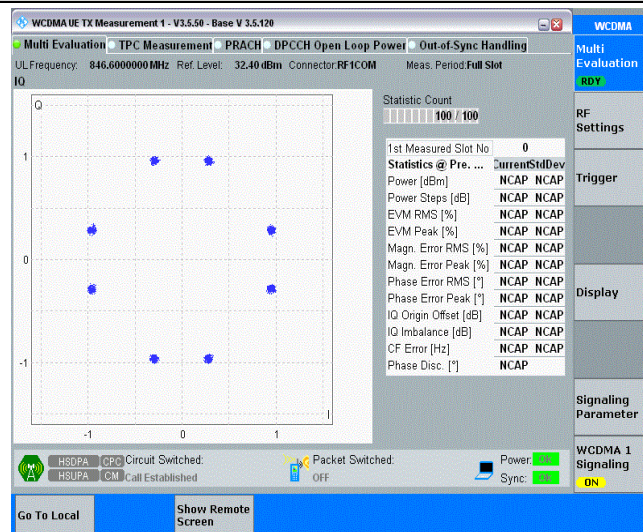
Band5-4132



Band5-4182



Band5-4233



Appendix D:26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	4.156	4.70	---	PASS
Band2	9400	4.166	4.70	---	PASS
Band2	9538	4.166	4.70	---	PASS
Band4	1312	4.176	4.71	---	PASS
Band4	1413	4.176	4.70	---	PASS
Band4	1513	4.166	4.71	---	PASS
Band5	4132	4.176	4.70	---	PASS
Band5	4182	4.176	4.68	---	PASS
Band5	4233	4.166	4.69	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	1	4.166	4.70	---	PASS
Band2	9262	2	4.156	4.70	---	PASS
Band2	9262	3	4.166	4.71	---	PASS
Band2	9262	4	4.156	4.69	---	PASS
Band2	9400	1	4.166	4.70	---	PASS
Band2	9400	2	4.166	4.71	---	PASS
Band2	9400	3	4.156	4.70	---	PASS
Band2	9400	4	4.166	4.70	---	PASS
Band2	9538	1	4.176	4.70	---	PASS
Band2	9538	2	4.166	4.69	---	PASS
Band2	9538	3	4.166	4.68	---	PASS
Band2	9538	4	4.166	4.68	---	PASS
Band4	1312	1	4.166	4.68	---	PASS
Band4	1312	2	4.156	4.69	---	PASS
Band4	1312	3	4.166	4.69	---	PASS
Band4	1312	4	4.166	4.70	---	PASS
Band4	1413	1	4.166	4.69	---	PASS
Band4	1413	2	4.156	4.70	---	PASS
Band4	1413	3	4.156	4.69	---	PASS
Band4	1413	4	4.156	4.70	---	PASS
Band4	1513	1	4.166	4.71	---	PASS
Band4	1513	2	4.166	4.69	---	PASS

Band4	1513	3	4.166	4.69	---	PASS
Band4	1513	4	4.156	4.71	---	PASS
Band5	4132	1	4.166	4.68	---	PASS
Band5	4132	2	4.186	4.72	---	PASS
Band5	4132	3	4.196	4.76	---	PASS
Band5	4132	4	4.196	4.72	---	PASS
Band5	4182	1	4.166	4.68	---	PASS
Band5	4182	2	4.186	4.71	---	PASS
Band5	4182	3	4.196	4.73	---	PASS
Band5	4182	4	4.206	4.73	---	PASS
Band5	4233	1	4.166	4.67	---	PASS
Band5	4233	2	4.176	4.71	---	PASS
Band5	4233	3	4.196	4.72	---	PASS
Band5	4233	4	4.196	4.73	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	1	4.176	4.71	---	PASS
Band2	9262	2	4.176	4.72	---	PASS
Band2	9262	3	4.166	4.70	---	PASS
Band2	9262	4	4.176	4.71	---	PASS
Band2	9262	5	4.156	4.70	---	PASS
Band2	9400	1	4.166	4.69	---	PASS
Band2	9400	2	4.166	4.71	---	PASS
Band2	9400	3	4.166	4.71	---	PASS
Band2	9400	4	4.166	4.72	---	PASS
Band2	9400	5	4.156	4.70	---	PASS
Band2	9538	1	4.196	4.73	---	PASS
Band2	9538	2	4.206	4.72	---	PASS
Band2	9538	3	4.196	4.71	---	PASS
Band2	9538	4	4.196	4.72	---	PASS
Band2	9538	5	4.166	4.71	---	PASS
Band4	1312	1	4.166	4.71	---	PASS
Band4	1312	2	4.166	4.70	---	PASS
Band4	1312	3	4.176	4.71	---	PASS
Band4	1312	4	4.176	4.71	---	PASS
Band4	1312	5	4.166	4.71	---	PASS
Band4	1413	1	4.166	4.69	---	PASS
Band4	1413	2	4.166	4.70	---	PASS
Band4	1413	3	4.176	4.70	---	PASS
Band4	1413	4	4.166	4.70	---	PASS

Band4	1413	5	4.166	4.70	---	PASS
Band4	1513	1	4.196	4.73	---	PASS
Band4	1513	2	4.186	4.72	---	PASS
Band4	1513	3	4.186	4.73	---	PASS
Band4	1513	4	4.186	4.72	---	PASS
Band4	1513	5	4.176	4.70	---	PASS
Band5	4132	1	4.176	4.69	---	PASS
Band5	4132	2	4.196	4.74	---	PASS
Band5	4132	3	4.196	4.72	---	PASS
Band5	4132	4	4.216	4.77	---	PASS
Band5	4132	5	4.176	4.71	---	PASS
Band5	4182	1	4.186	4.70	---	PASS
Band5	4182	2	4.176	4.69	---	PASS
Band5	4182	3	4.196	4.73	---	PASS
Band5	4182	4	4.176	4.68	---	PASS
Band5	4182	5	4.176	4.70	---	PASS
Band5	4233	1	4.196	4.72	---	PASS
Band5	4233	2	4.196	4.72	---	PASS
Band5	4233	3	4.186	4.73	---	PASS
Band5	4233	4	4.196	4.73	---	PASS
Band5	4233	5	4.176	4.71	---	PASS