AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	15.90	33	PASS
Band2	9400	15.47	33	PASS
Band2	9538	15.64	33	PASS
Band4	1312	17.11	30	PASS
Band4	1413	17.92	30	PASS
Band4	1513	17.68	30	PASS
Band5	4132	17.44	38.5	PASS
Band5	4182	17.42	38.5	PASS
Band5	4233	17.43	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	14.98	33	PASS
Band2	9262	2	14.39	33	PASS
Band2	9262	3	14.27	33	PASS
Band2	9262	4	14.21	33	PASS
Band2	9400	1	14.49	33	PASS
Band2	9400	2	13.92	33	PASS
Band2	9400	3	13.78	33	PASS
Band2	9400	4	13.73	33	PASS
Band2	9538	1	14.66	33	PASS
Band2	9538	2	14.09	33	PASS
Band2	9538	3	13.96	33	PASS
Band2	9538	4	13.91	33	PASS
Band4	1312	1	16.34	30	PASS
Band4	1312	2	16.52	30	PASS
Band4	1312	3	16.87	30	PASS
Band4	1312	4	17.36	30	PASS
Band4	1413	1	16.99	30	PASS
Band4	1413	2	17.30	30	PASS
Band4	1413	3	17.78	30	PASS
Band4	1413	4	17.80	30	PASS
Band4	1513	1	16.85	30	PASS
Band4	1513	2	17.44	30	PASS
Band4	1513	3	18.07	30	PASS
Band4	1513	4	18.26	30	PASS
Band5	4132	1	16.43	38.5	PASS
Band5	4132	2	16.12	38.5	PASS
Band5	4132	3	15.97	38.5	PASS

Band5	4132	4	16.04	38.5	PASS
Band5	4182	1	16.38	38.5	PASS
Band5	4182	2	15.96	38.5	PASS
Band5	4182	3	15.96	38.5	PASS
Band5	4182	4	15.96	38.5	PASS
Band5	4233	1	16.50	38.5	PASS
Band5	4233	2	16.08	38.5	PASS
Band5	4233	3	15.95	38.5	PASS
Band5	4233	4	15.96	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	14.25	33	PASS
Band2	9262	2	13.18	33	PASS
Band2	9262	3	13.15	33	PASS
Band2	9262	4	15.20	33	PASS
Band2	9262	5	14.21	33	PASS
Band2	9400	1	14.09	33	PASS
Band2	9400	2	13.17	33	PASS
Band2	9400	3	12.56	33	PASS
Band2	9400	4	14.18	33	PASS
Band2	9400	5	16.54	33	PASS
Band2	9538	1	14.25	33	PASS
Band2	9538	2	13.33	33	PASS
Band2	9538	3	12.97	33	PASS
Band2	9538	4	14.50	33	PASS
Band2	9538	5	16.23	33	PASS
Band4	1312	1	17.42	30	PASS
Band4	1312	2	19.48	30	PASS
Band4	1312	3	14.85	30	PASS
Band4	1312	4	18.04	30	PASS
Band4	1312	5	18.59	30	PASS
Band4	1413	1	19.24	30	PASS
Band4	1413	2	19.44	30	PASS

Band4	1413	3	16.76	30	PASS
Band4	1413	4	18.84	30	PASS
Band4	1413	5	19.57	30	PASS
Band4	1513	1	19.20	30	PASS
Band4	1513	2	19.56	30	PASS
Band4	1513	3	16.57	30	PASS
Band4	1513	4	18.91	30	PASS
Band4	1513	5	19.72	30	PASS
Band5	4132	1	16.35	38.5	PASS
Band5	4132	2	15.52	38.5	PASS
Band5	4132	3	14.52	38.5	PASS
Band5	4132	4	15.39	38.5	PASS
Band5	4132	5	16.53	38.5	PASS
Band5	4182	1	15.71	38.5	PASS
Band5	4182	2	15.14	38.5	PASS
Band5	4182	3	15.00	38.5	PASS
Band5	4182	4	15.65	38.5	PASS
Band5	4182	5	16.41	38.5	PASS
Band5	4233	1	16.54	38.5	PASS
Band5	4233	2	15.06	38.5	PASS
Band5	4233	3	14.76	38.5	PASS
Band5	4233	4	15.90	38.5	PASS
Band5	4233	5	15.85	38.5	PASS

AppendixB:Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.25	13	PASS
Band2	9400	3.13	13	PASS
Band2	9538	3.07	13	PASS
Band4	1312	3.07	13	PASS
Band4	1413	3.36	13	PASS
Band4	1513	3.3	13	PASS
Band5	4132	2.52	13	PASS
Band5	4182	2.93	13	PASS
Band5	4233	2.84	13	PASS

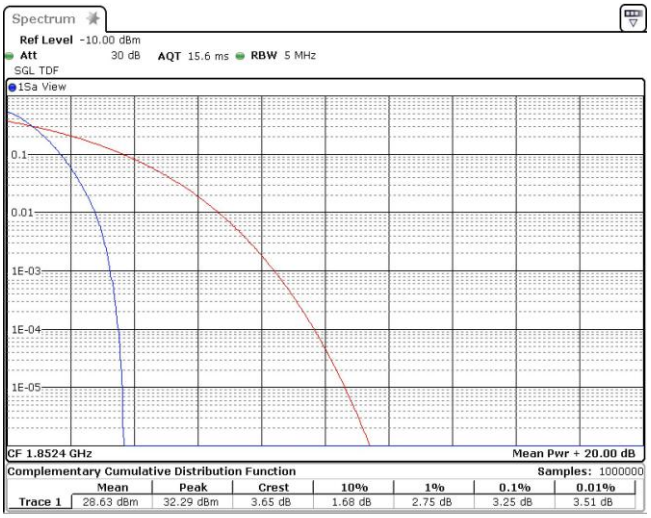
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	8.43	13	PASS
Band2	9262	2	4.09	13	PASS
Band2	9262	3	3.54	13	PASS
Band2	9262	4	3.57	13	PASS
Band2	9400	1	4	13	PASS
Band2	9400	2	3.77	13	PASS
Band2	9400	3	3.48	13	PASS
Band2	9400	4	3.51	13	PASS
Band2	9538	1	3.86	13	PASS
Band2	9538	2	3.45	13	PASS
Band2	9538	3	3.59	13	PASS
Band2	9538	4	3.65	13	PASS
Band4	1312	1	3.33	13	PASS
Band4	1312	2	3.39	13	PASS
Band4	1312	3	3.59	13	PASS
Band4	1312	4	3.62	13	PASS
Band4	1413	1	3.57	13	PASS
Band4	1413	2	3.59	13	PASS
Band4	1413	3	3.71	13	PASS
Band4	1413	4	3.77	13	PASS
Band4	1513	1	3.48	13	PASS
Band4	1513	2	3.54	13	PASS
Band4	1513	3	3.65	13	PASS
Band4	1513	4	3.68	13	PASS
Band5	4132	1	2.99	13	PASS
Band5	4132	2	3.3	13	PASS

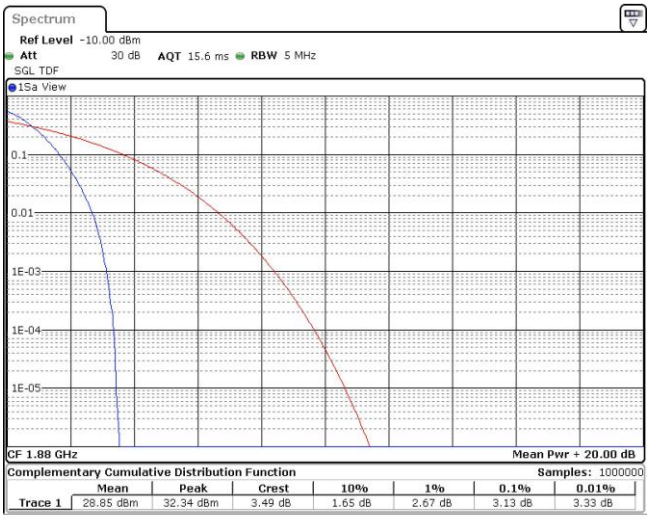
Band5	4132	3	3.45	13	PASS
Band5	4132	4	3.48	13	PASS
Band5	4182	1	3.16	13	PASS
Band5	4182	2	3.33	13	PASS
Band5	4182	3	3.51	13	PASS
Band5	4182	4	3.57	13	PASS
Band5	4233	1	3.1	13	PASS
Band5	4233	2	3.33	13	PASS
Band5	4233	3	3.54	13	PASS
Band5	4233	4	3.59	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	4.55	13	PASS
Band2	9262	2	5.13	13	PASS
Band2	9262	3	5.39	13	PASS
Band2	9262	4	5.22	13	PASS
Band2	9262	5	4.41	13	PASS
Band2	9400	1	4.26	13	PASS
Band2	9400	2	4.41	13	PASS
Band2	9400	3	3.45	13	PASS
Band2	9400	4	5.54	13	PASS
Band2	9400	5	4.67	13	PASS
Band2	9538	1	4.38	13	PASS
Band2	9538	2	5.48	13	PASS
Band2	9538	3	5.04	13	PASS
Band2	9538	4	5.57	13	PASS
Band2	9538	5	4.55	13	PASS
Band4	1312	1	4.09	13	PASS
Band4	1312	2	8.41	13	PASS
Band4	1312	3	5.1	13	PASS
Band4	1312	4	4.81	13	PASS
Band4	1312	5	4.09	13	PASS
Band4	1413	1	4.7	13	PASS
Band4	1413	2	5.51	13	PASS

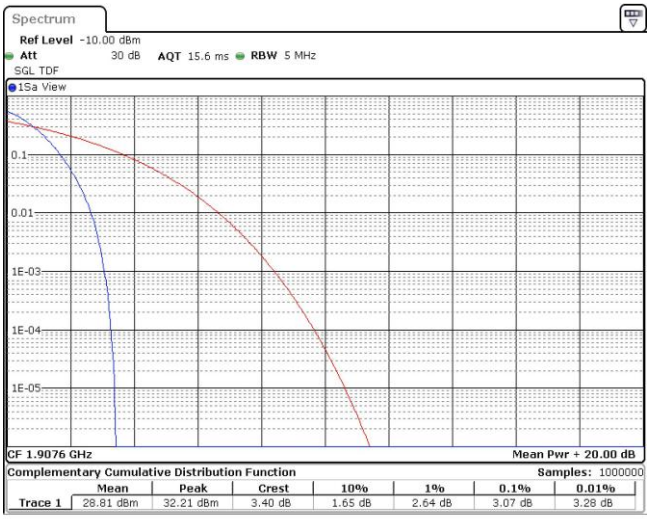
Band4	1413	3	4	13	PASS
Band4	1413	4	6.12	13	PASS
Band4	1413	5	5.16	13	PASS
Band4	1513	1	4.35	13	PASS
Band4	1513	2	5.51	13	PASS
Band4	1513	3	5.01	13	PASS
Band4	1513	4	5.59	13	PASS
Band4	1513	5	4.49	13	PASS
Band5	4132	1	4.03	13	PASS
Band5	4132	2	4.75	13	PASS
Band5	4132	3	5.01	13	PASS
Band5	4132	4	4.75	13	PASS
Band5	4132	5	4.64	13	PASS
Band5	4182	1	4.41	13	PASS
Band5	4182	2	5.68	13	PASS
Band5	4182	3	5.28	13	PASS
Band5	4182	4	5.91	13	PASS
Band5	4182	5	4.55	13	PASS
Band5	4233	1	4.38	13	PASS
Band5	4233	2	5.51	13	PASS
Band5	4233	3	5.1	13	PASS
Band5	4233	4	5.59	13	PASS
Band5	4233	5	4.61	13	PASS

Test Graphs

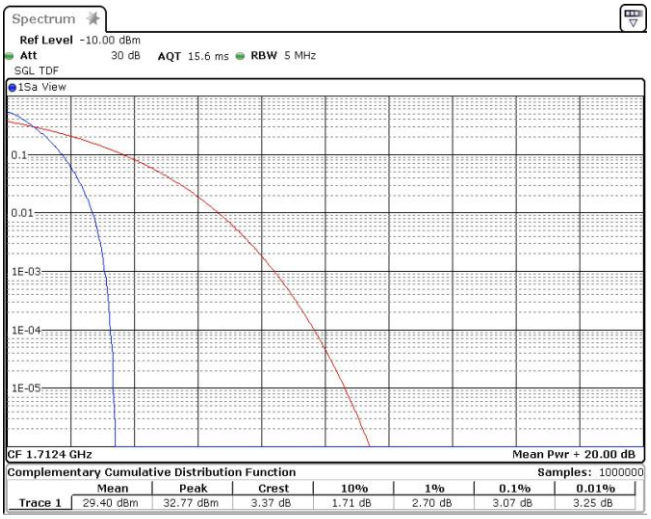
Band2-9262


Band2-9400


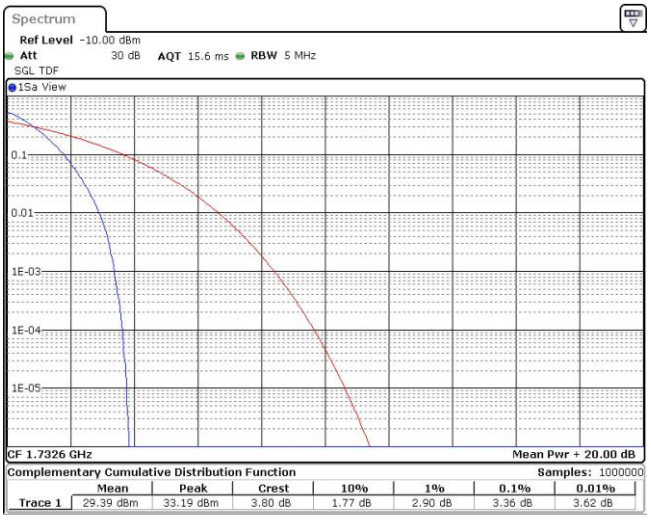
Band2-9538



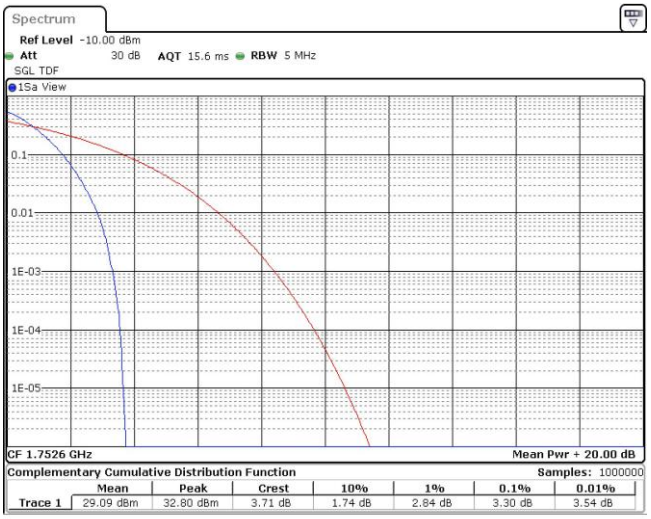
Band4-1312



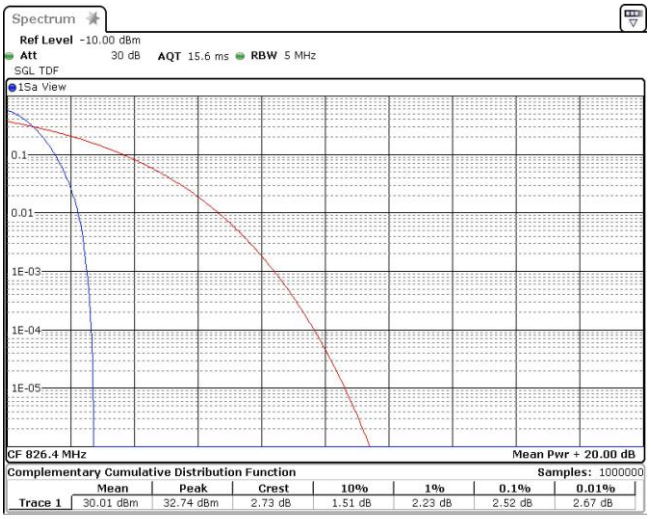
Band4-1413



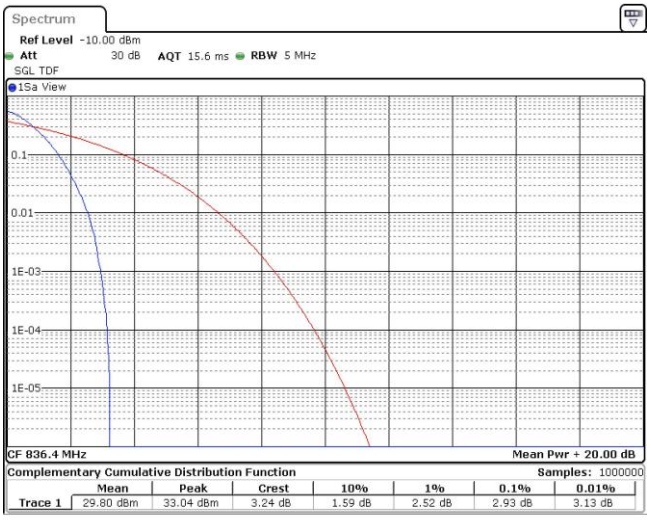
Band4-1513



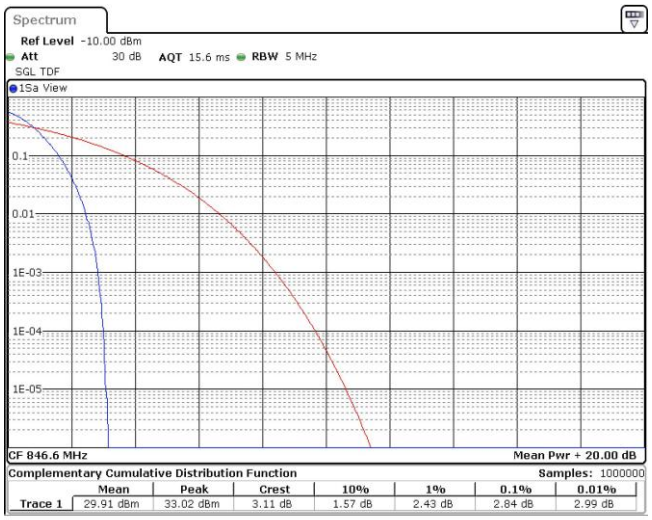
Band5-4132



Band5-4182

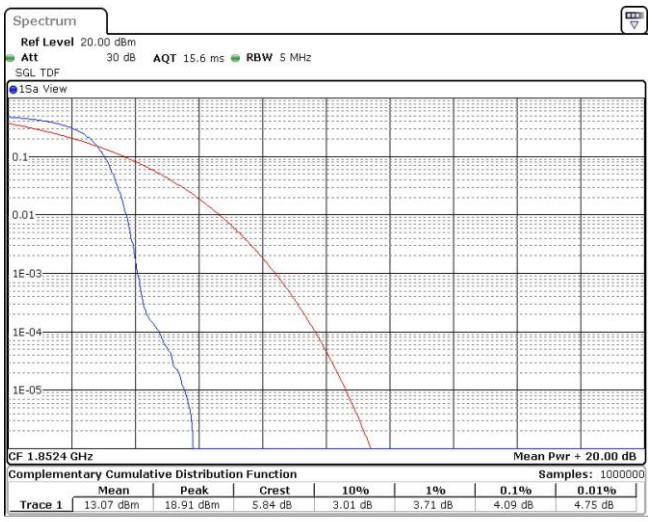


Band5-4233

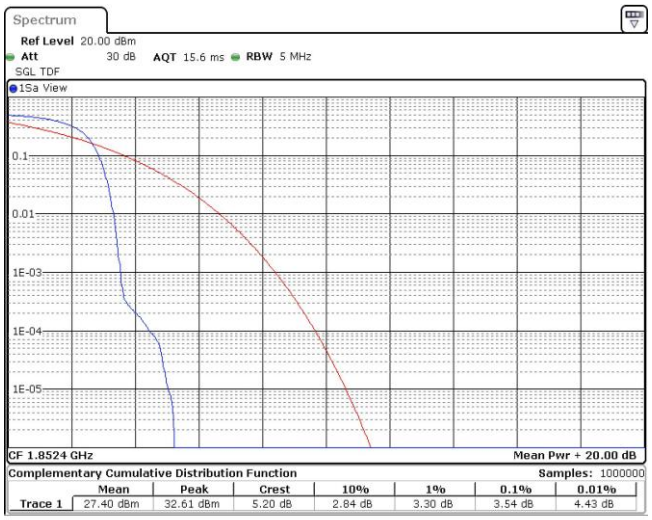

Spectrum
Ref Level -10.00 dBm
Att 30 dB AQT 15.6 ms RBW 5 MHz
SGL TDF
1Sa View
0.1
0.01
1E-03
1E-04
1E-05
CF 846.6 MHz
Mean Pwr + 20.00 dB
Complementary Cumulative Distribution Function
Samples: 1000000
Mean Peak Crest 10% 1% 0.1% 0.01%
Trace 1 29.91 dBm 33.02 dBm 3.11 dB 1.57 dB 2.43 dB 2.84 dB 2.99 dB

Band2-9262-1

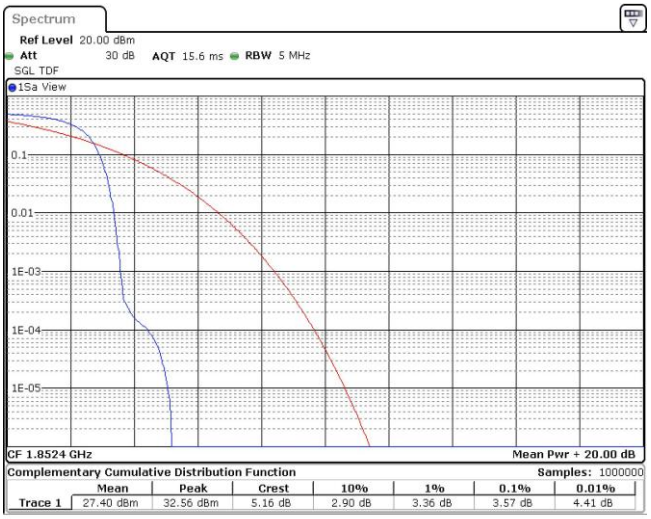
Band2-9262-2



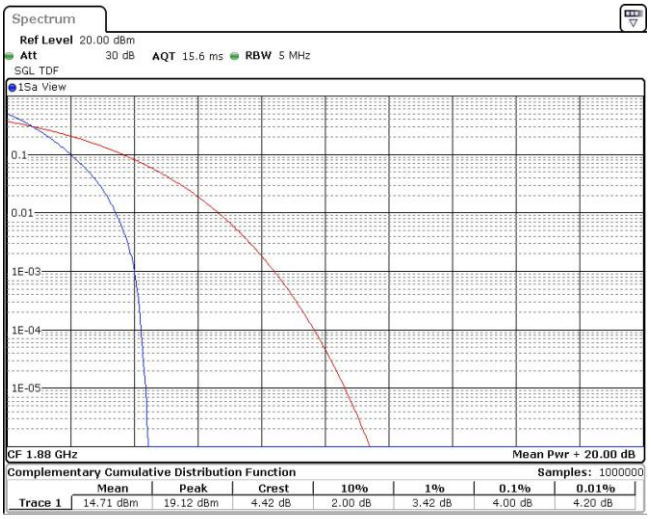
Band2-9262-3



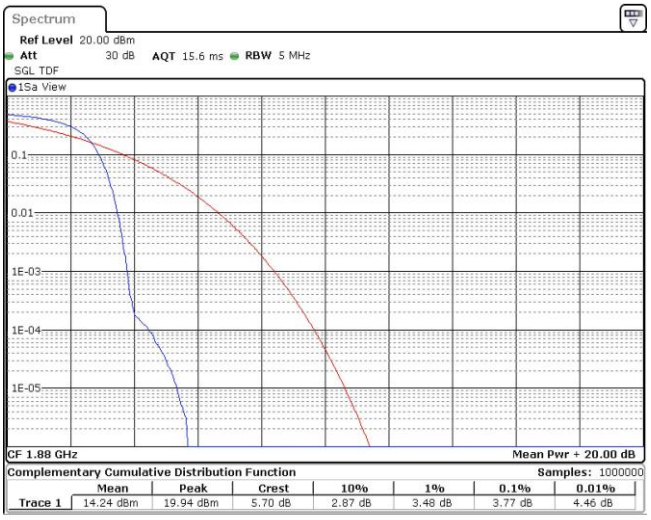
Band2-9262-4



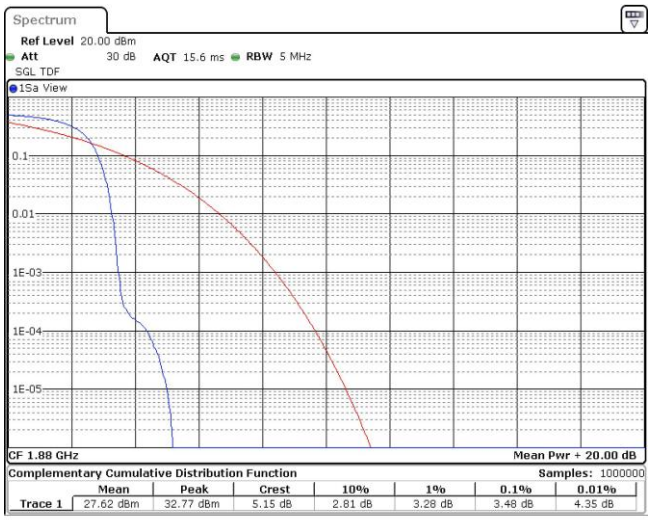
Band2-9400-1



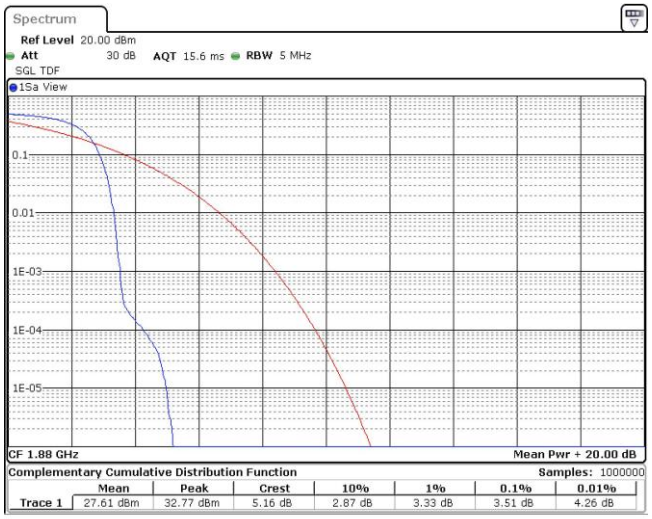
Band2-9400-2



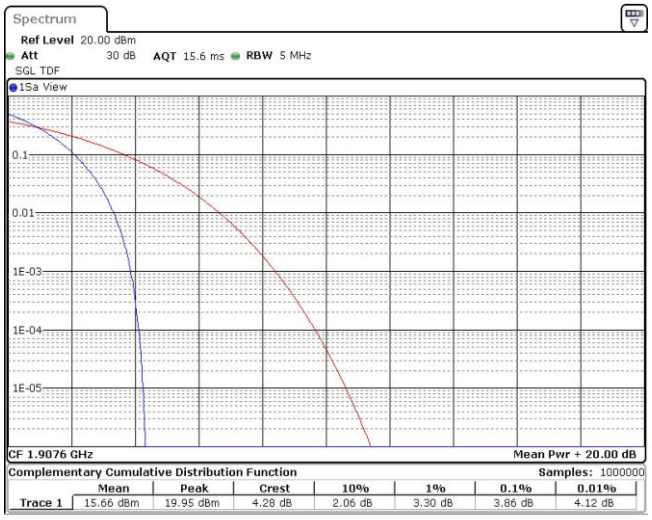
Band2-9400-3



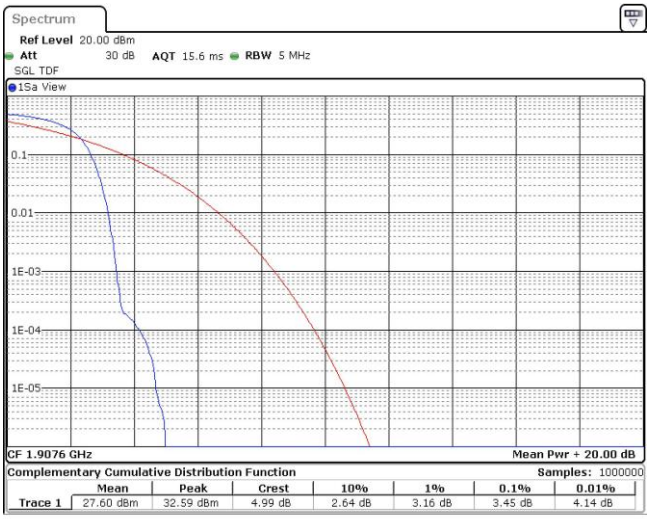
Band2-9400-4



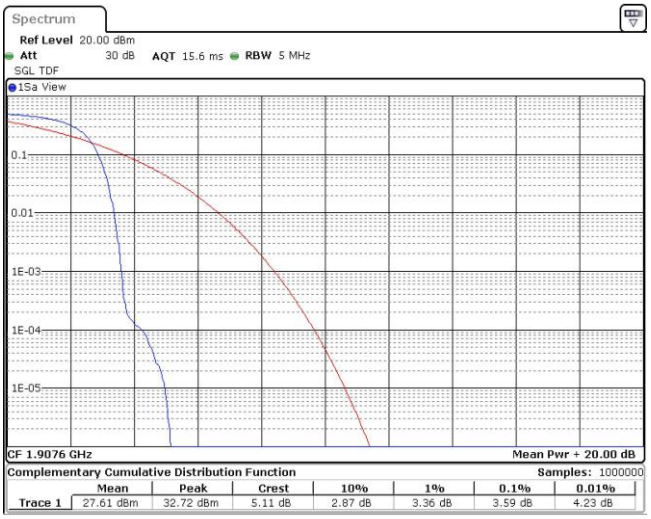
Band2-9538-1



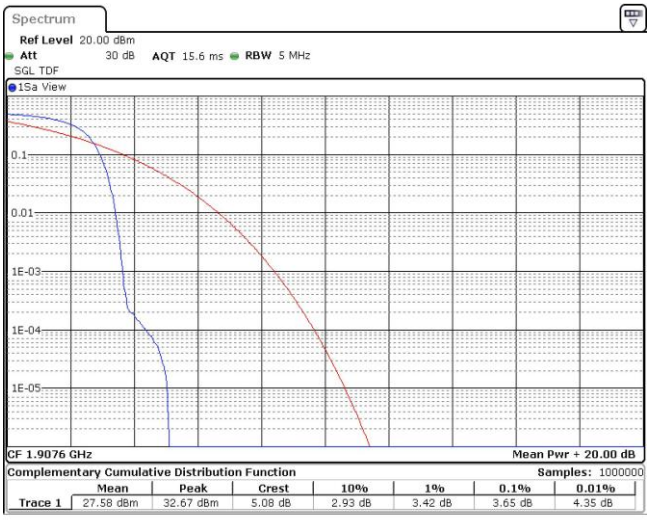
Band2-9538-2



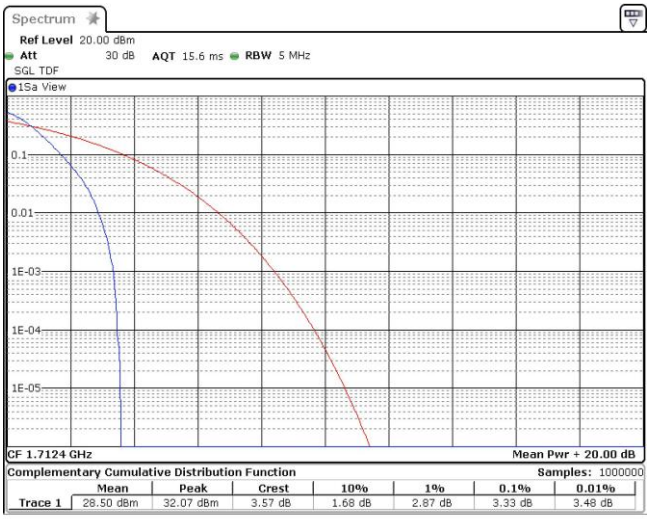
Band2-9538-3



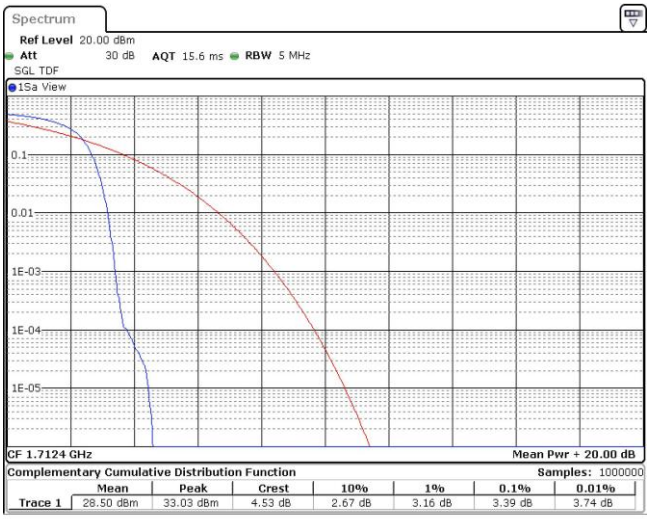
Band2-9538-4



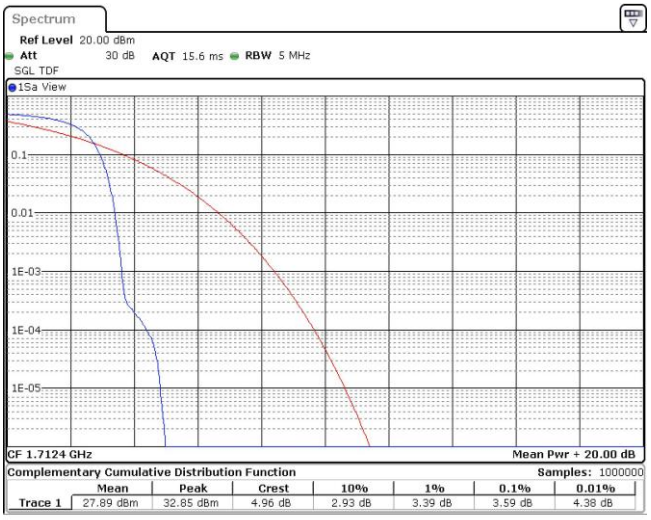
Band4-1312-1



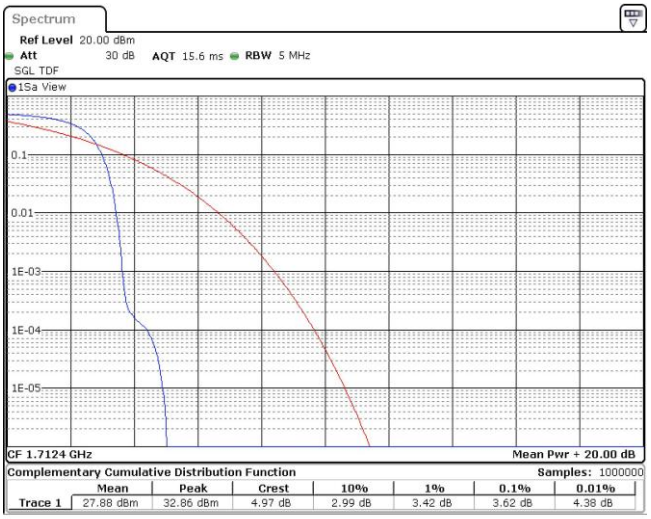
Band4-1312-2



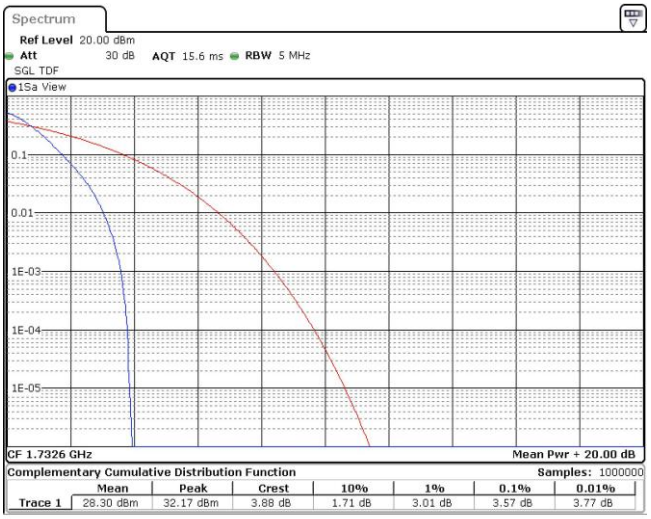
Band4-1312-3



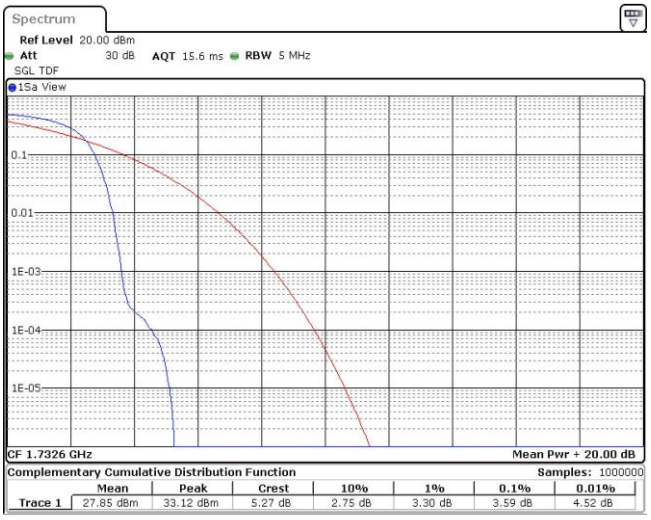
Band4-1312-4



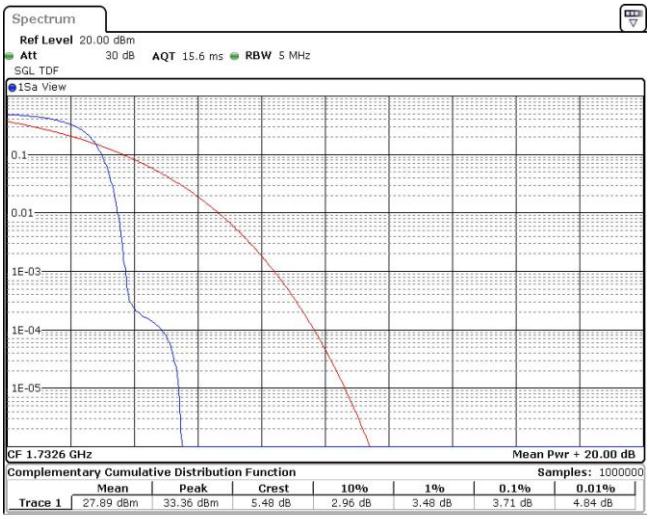
Band4-1413-1



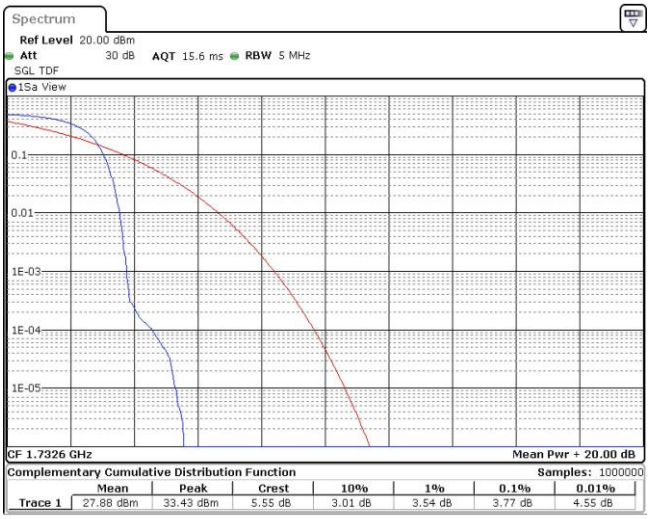
Band4-1413-2



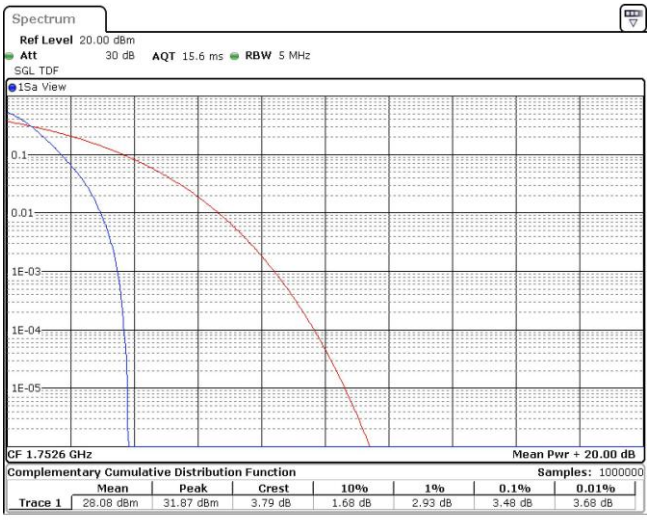
Band4-1413-3



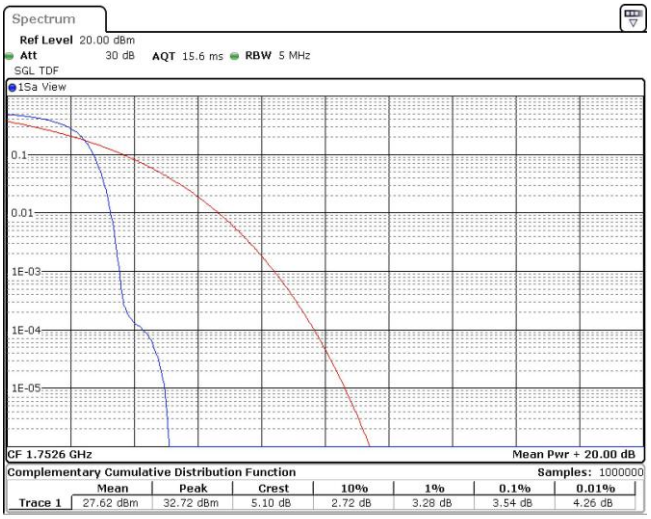
Band4-1413-4



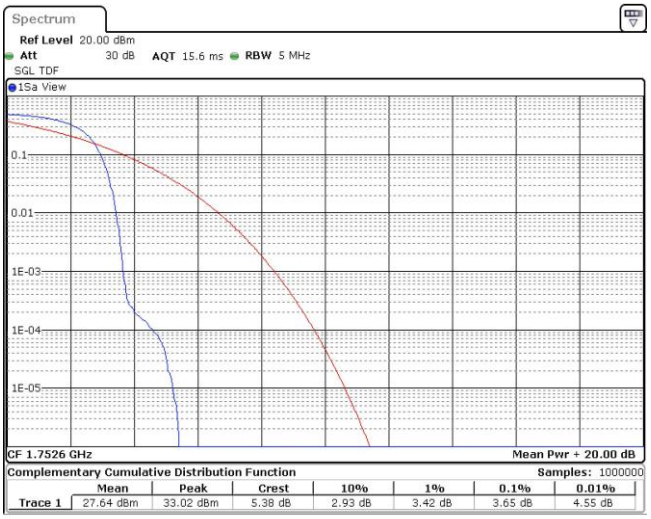
Band4-1513-1



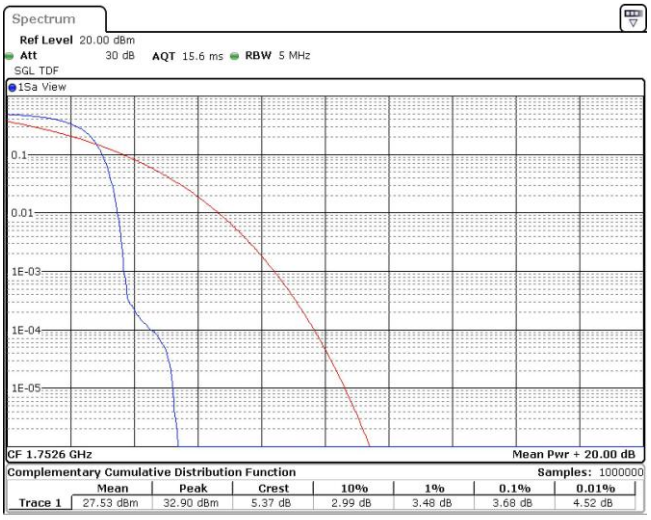
Band4-1513-2



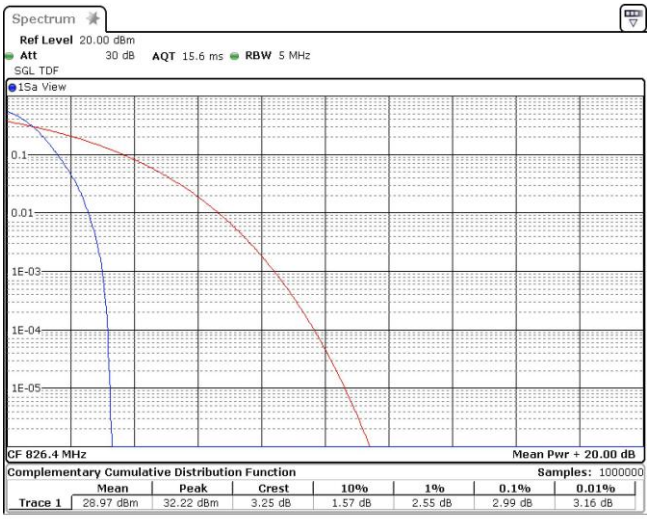
Band4-1513-3



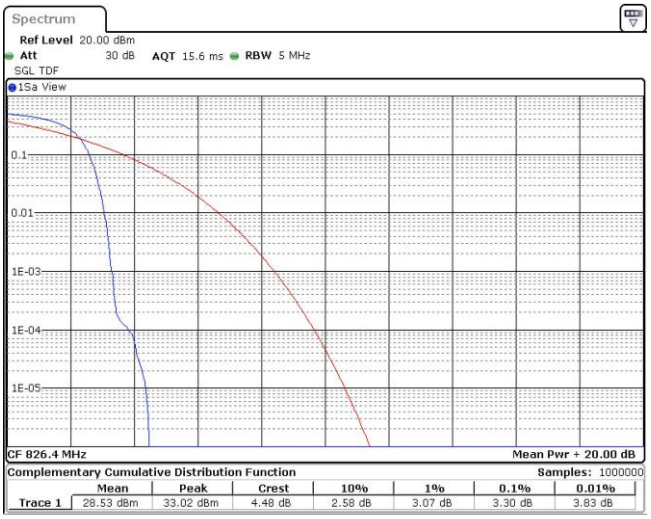
Band4-1513-4



Band5-4132-1



Band5-4132-2



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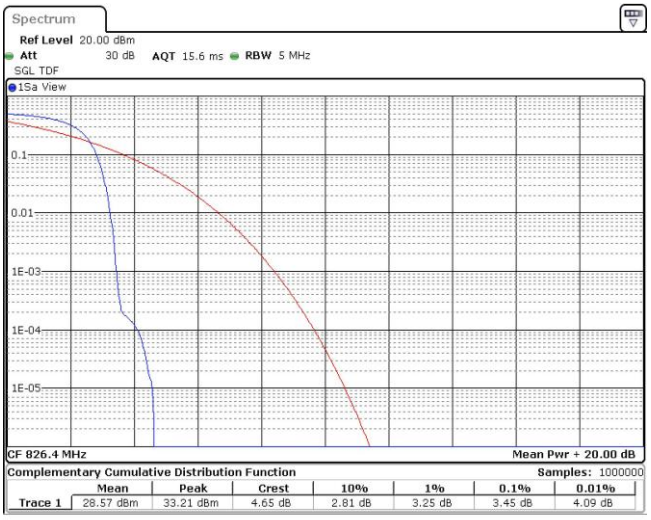
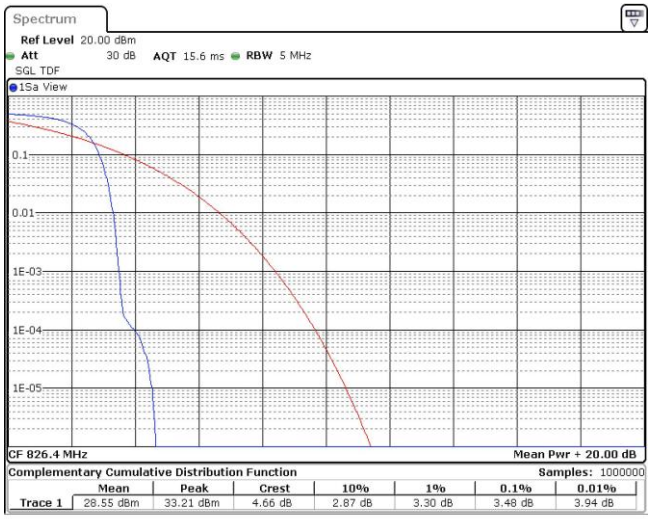
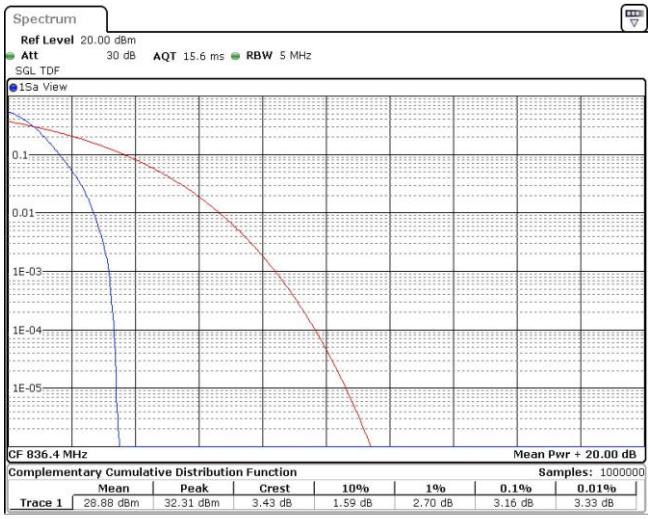


Band5-4132-4



Band5-4182-1



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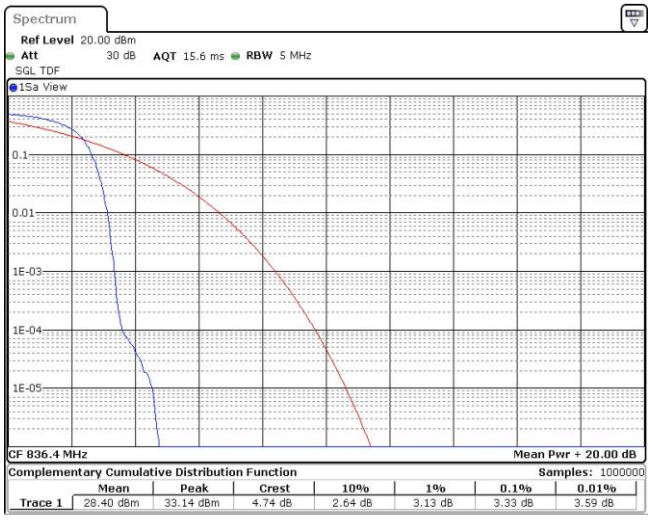

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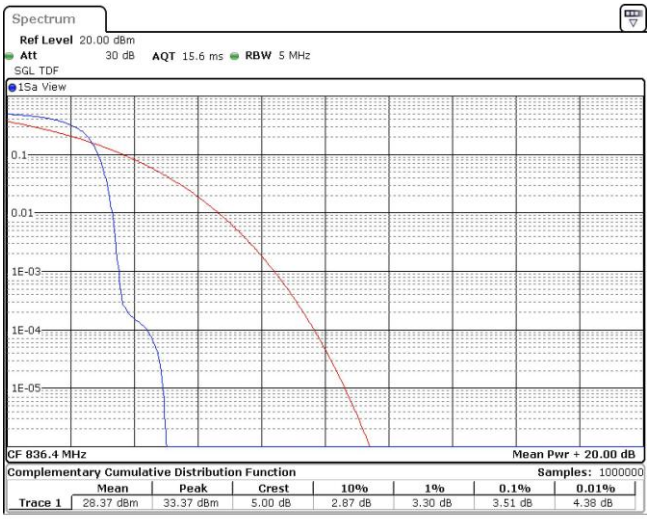

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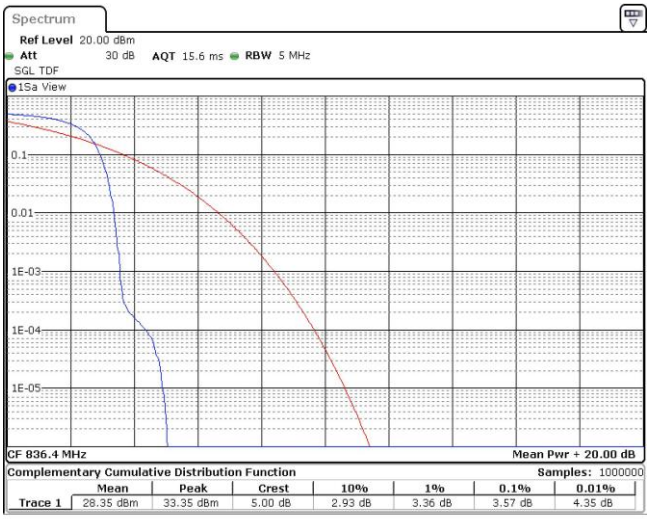

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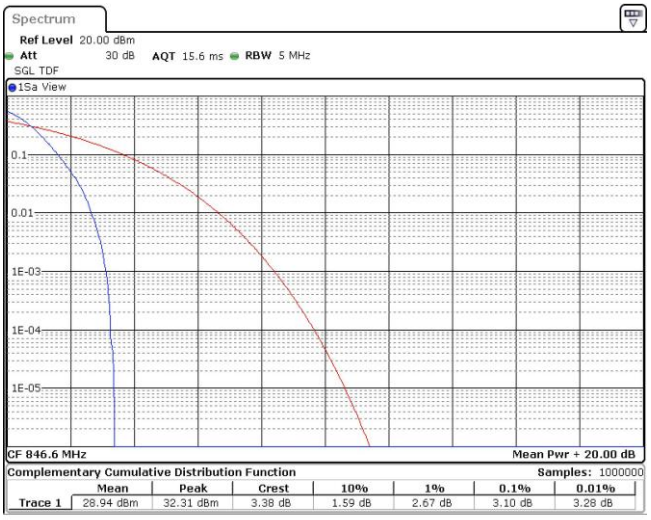

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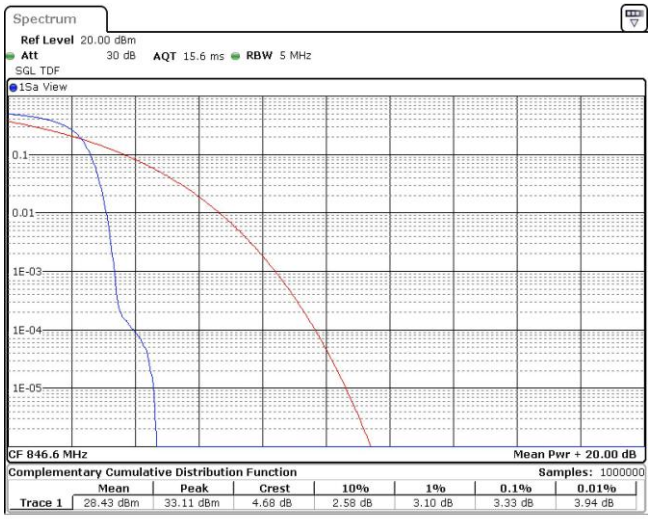

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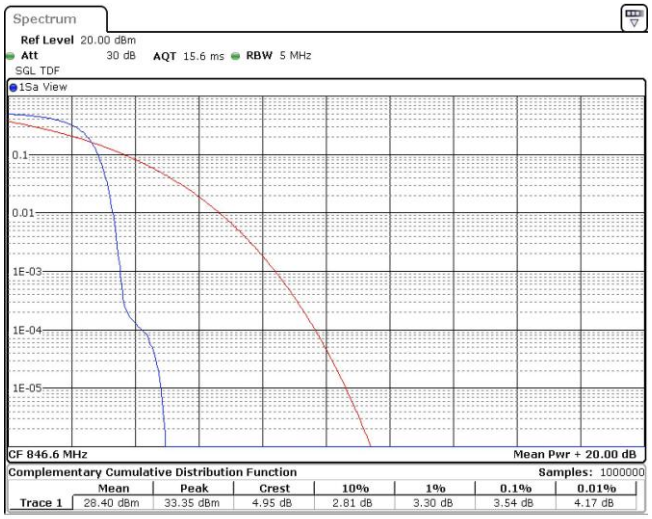

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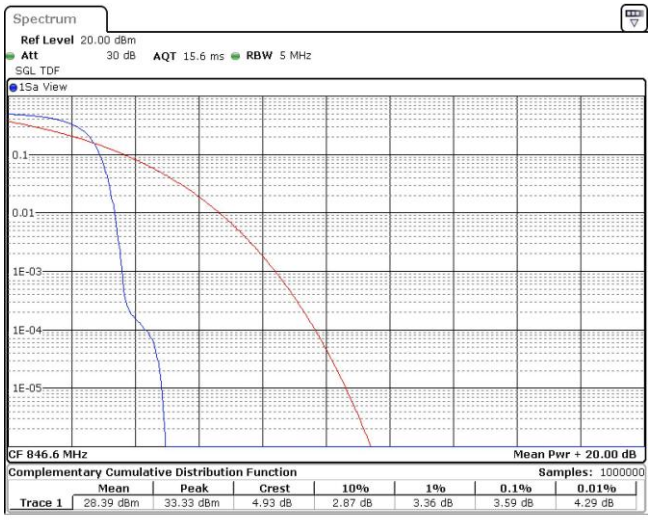

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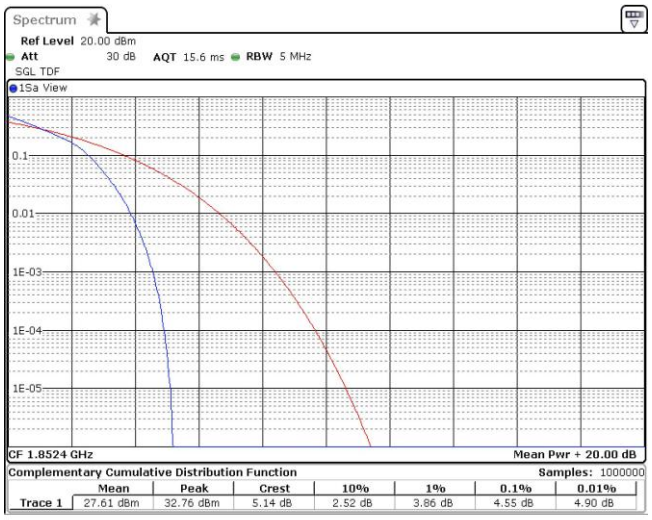
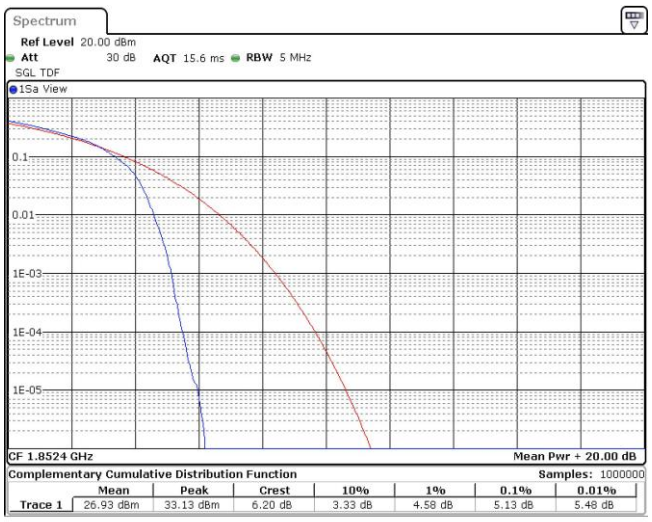


Band2-9262-2



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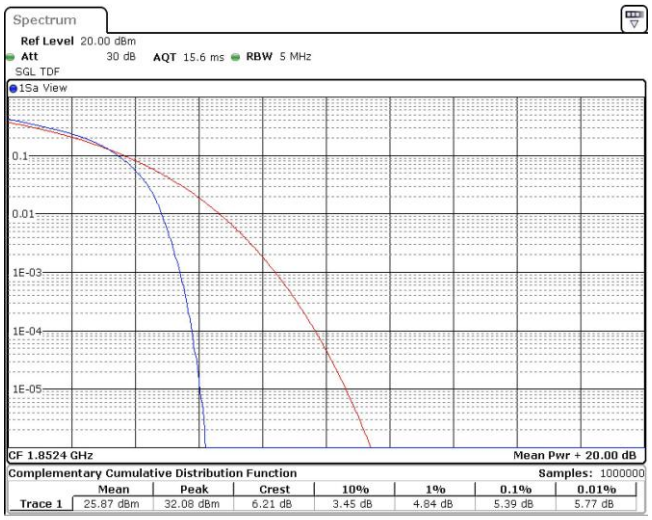

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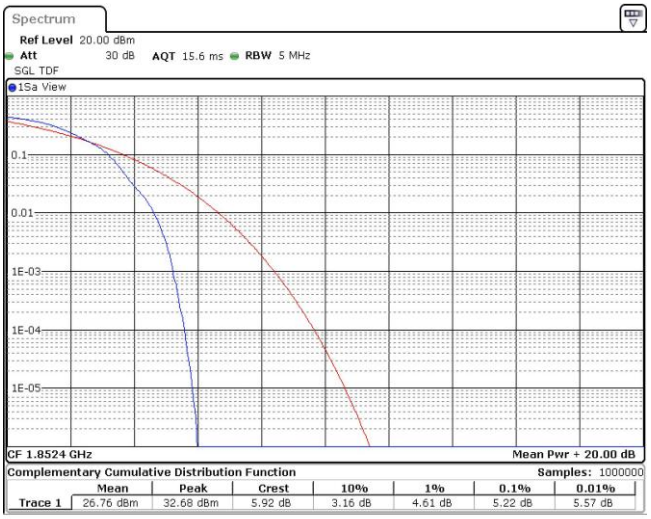

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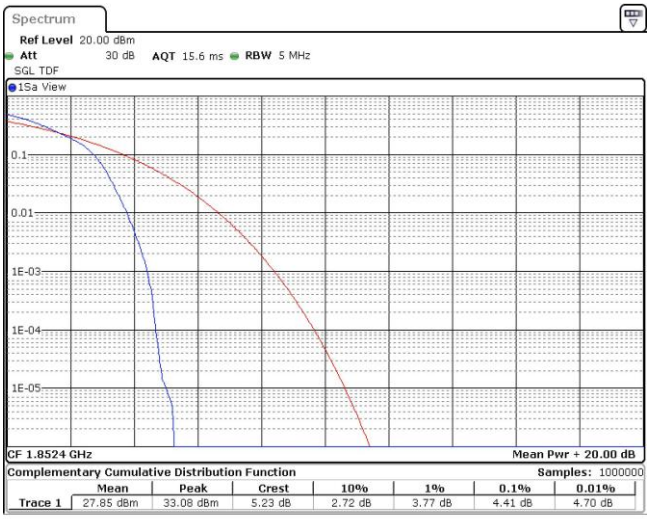
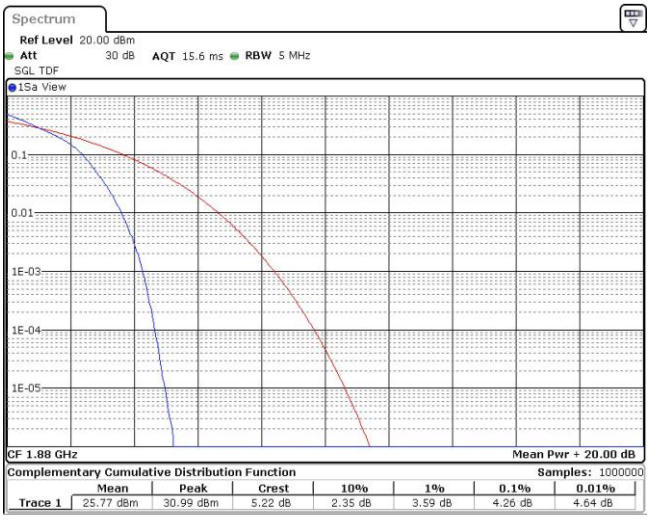


Band2-9400-1



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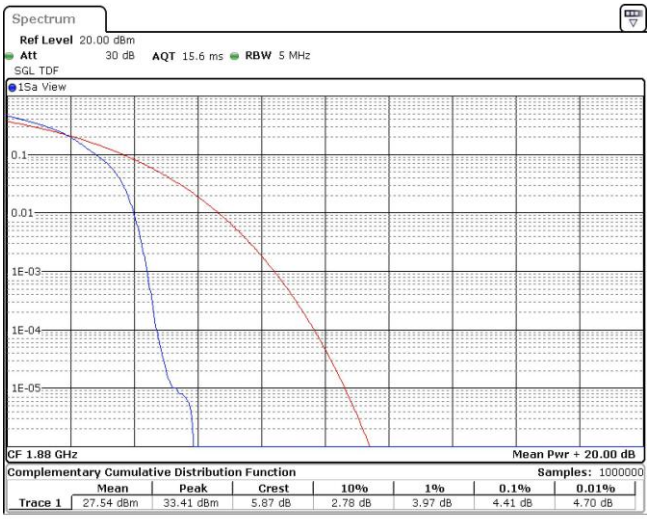

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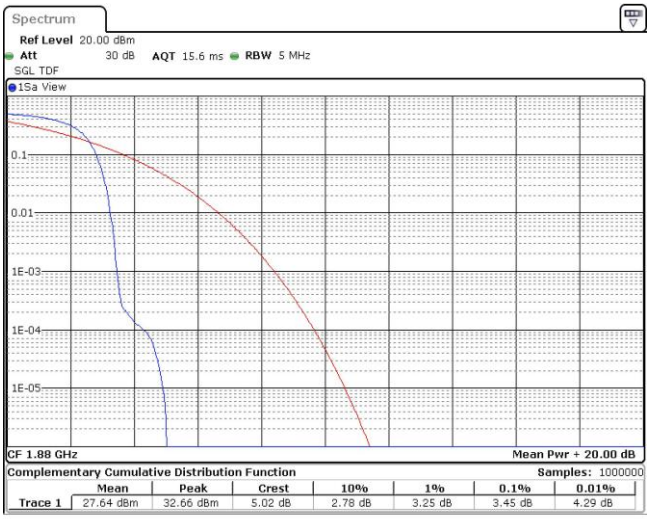

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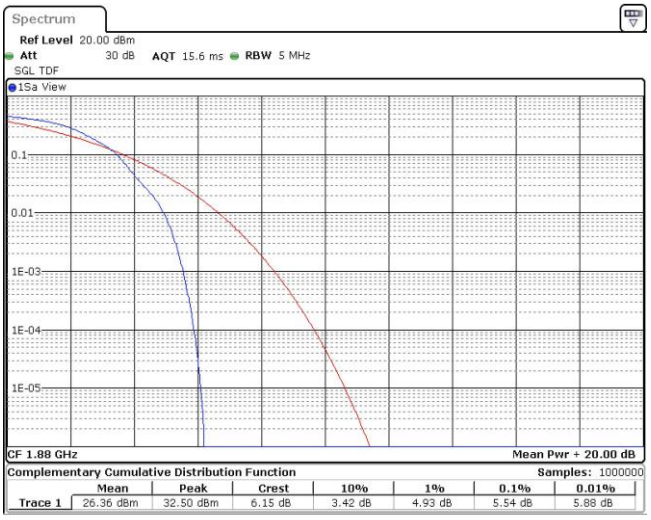

Band2-9400-5