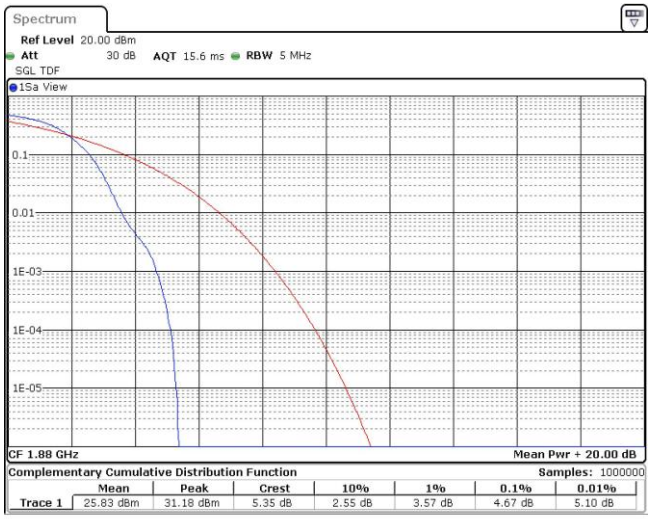
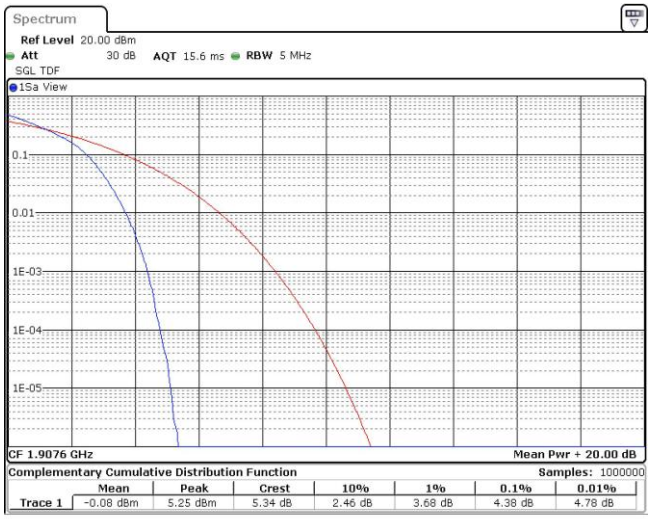
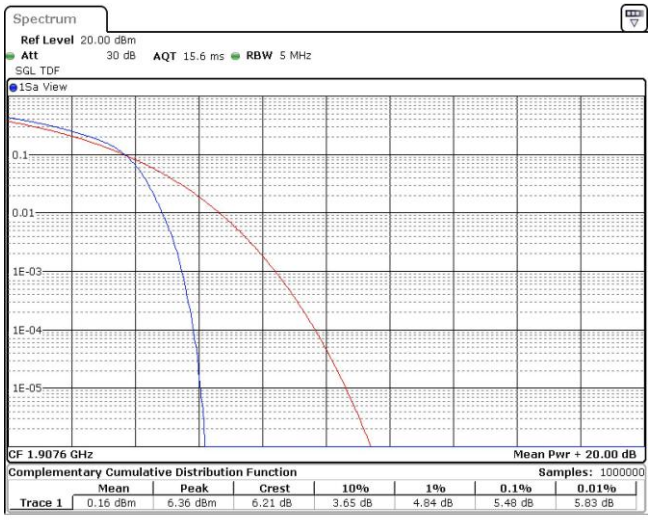


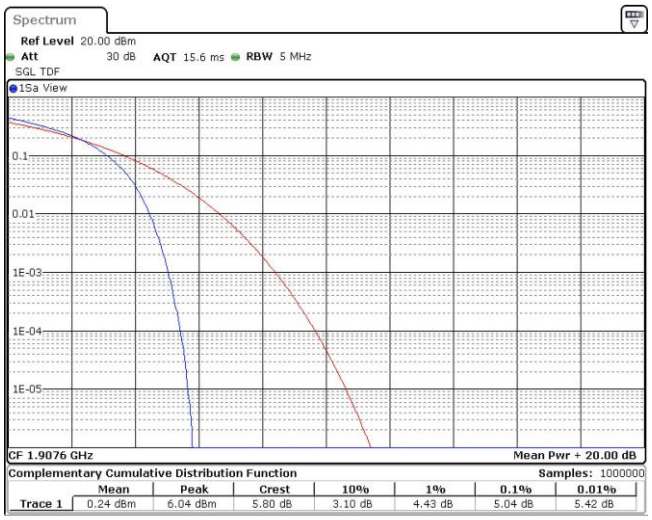
Band2-9538-1



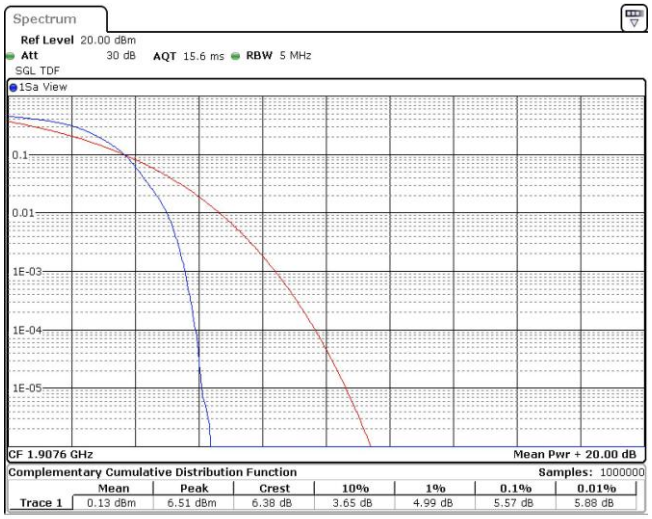
Band2-9538-2



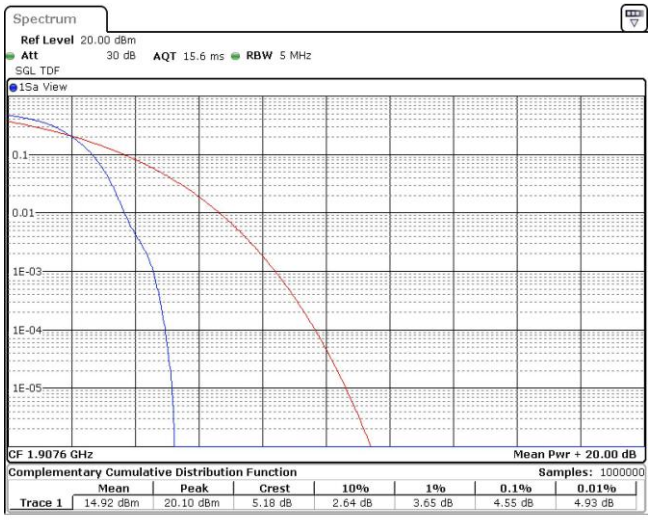
Band2-9538-3



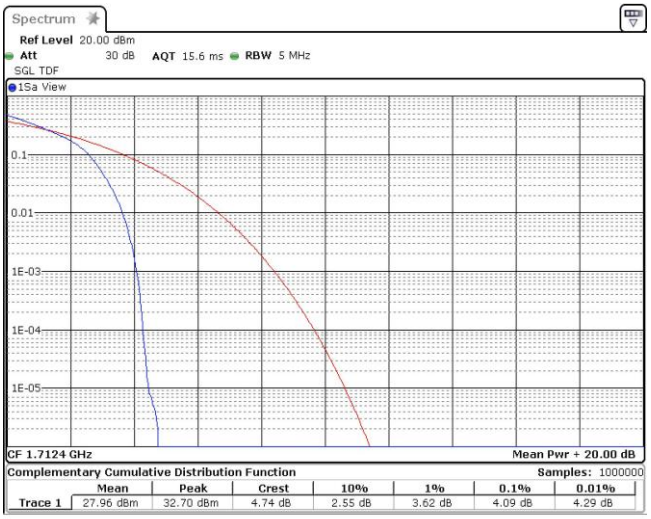
Band2-9538-4



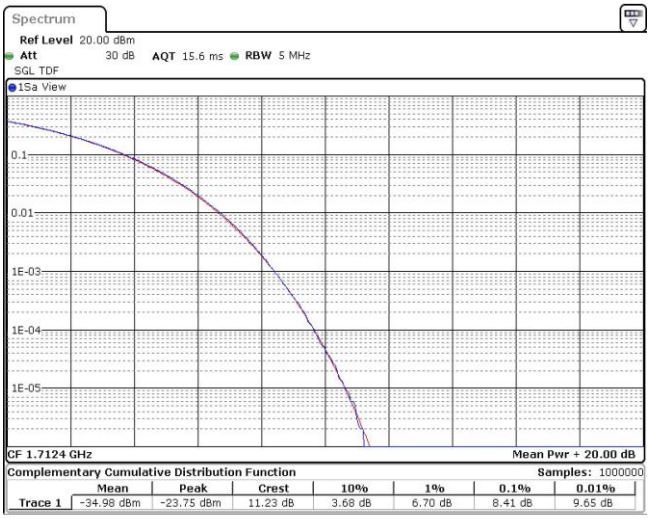
Band2-9538-5



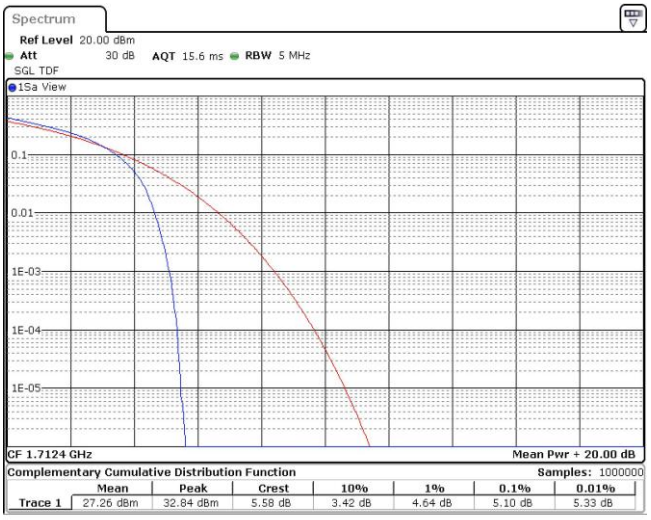
Band4-1312-1



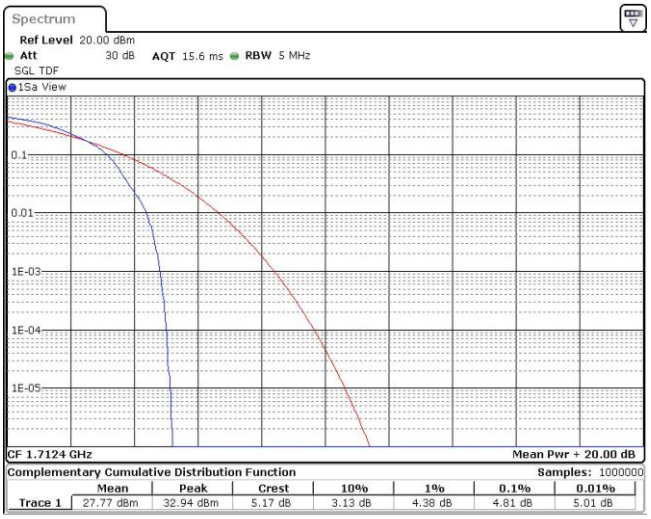
Band4-1312-2



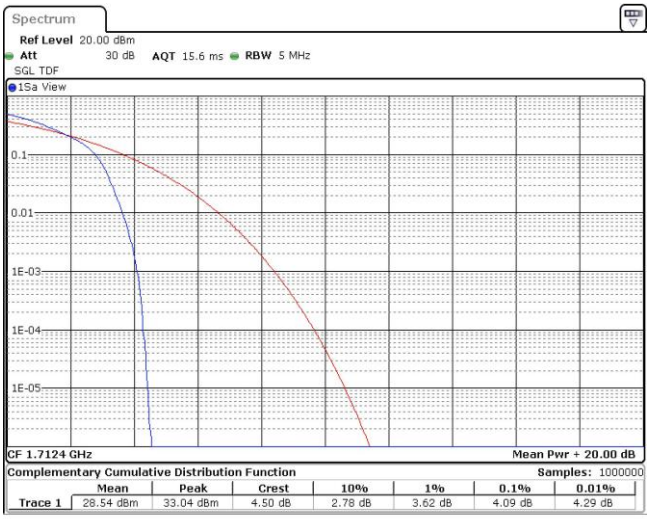
Band4-1312-3



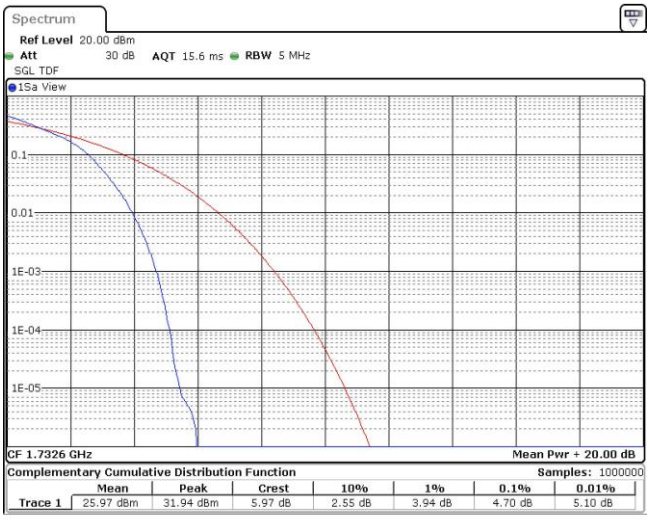
Band4-1312-4



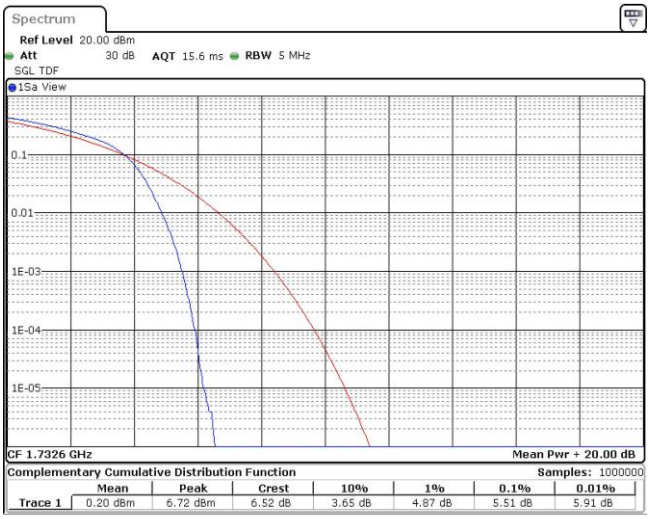
Band4-1312-5



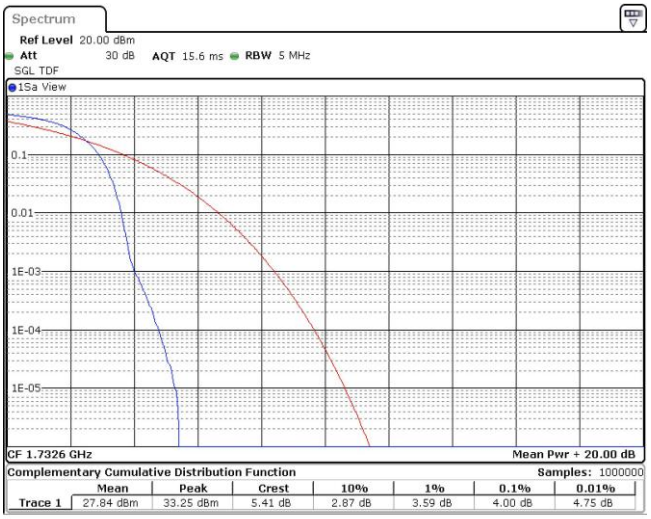
Band4-1413-1



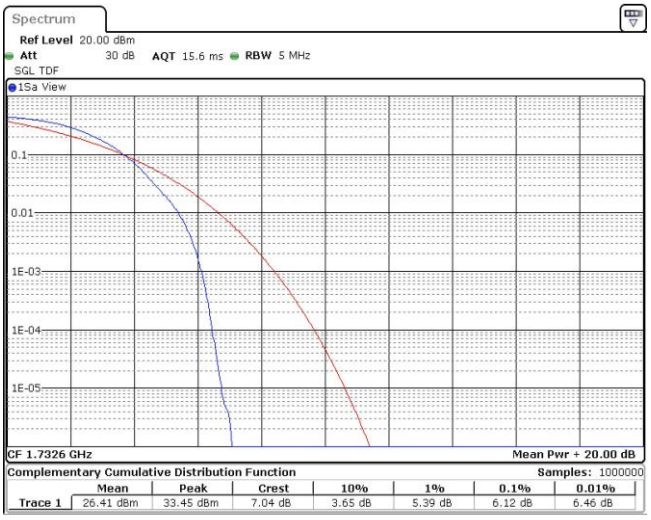
Band4-1413-2



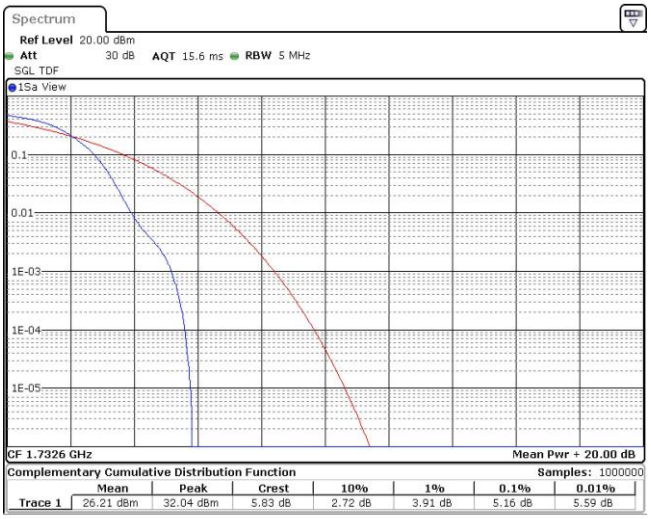
Band4-1413-3



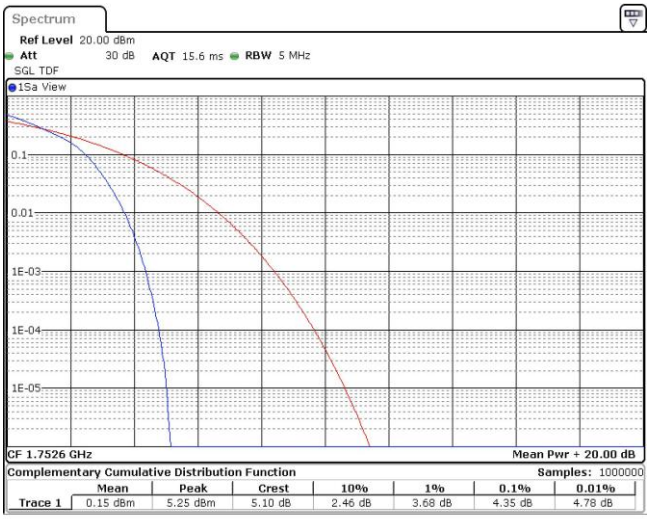
Band4-1413-4



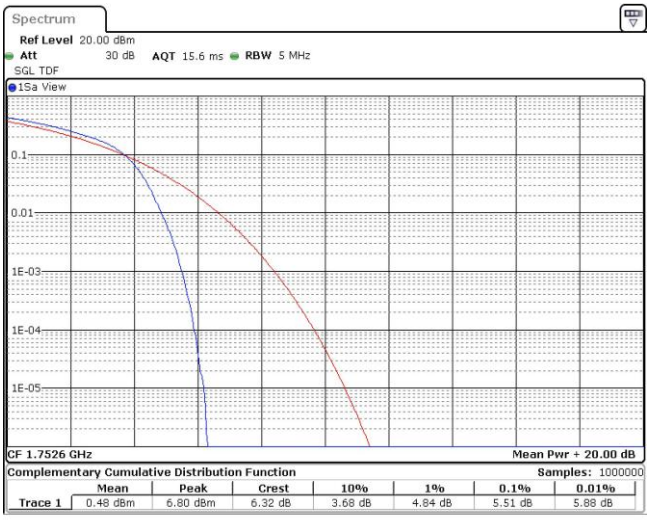
Band4-1413-5



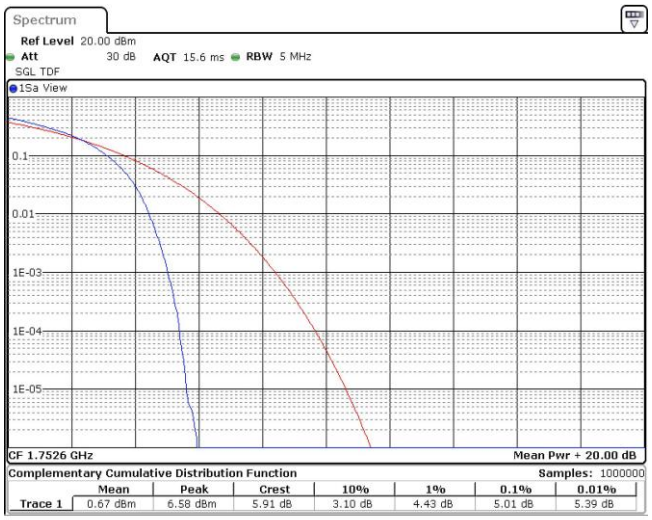
Band4-1513-1



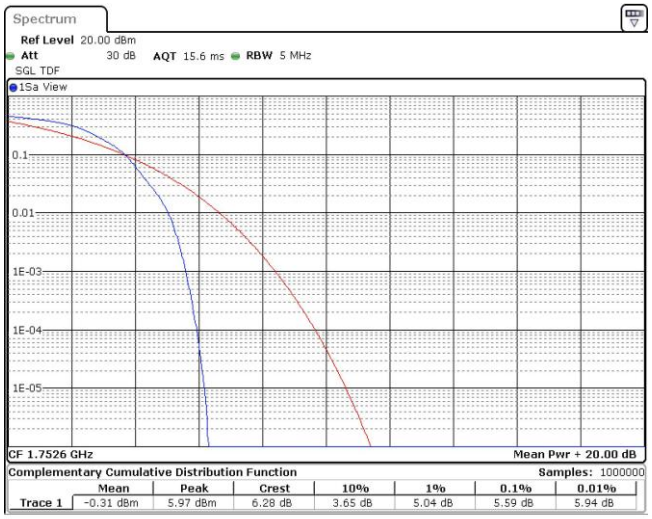
Band4-1513-2



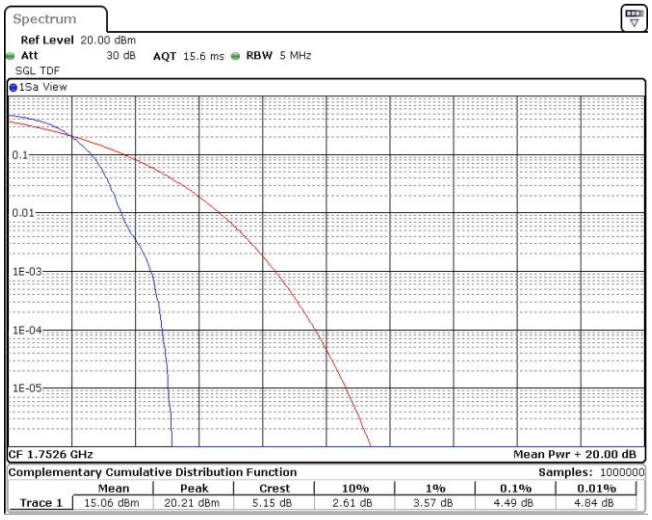
Band4-1513-3



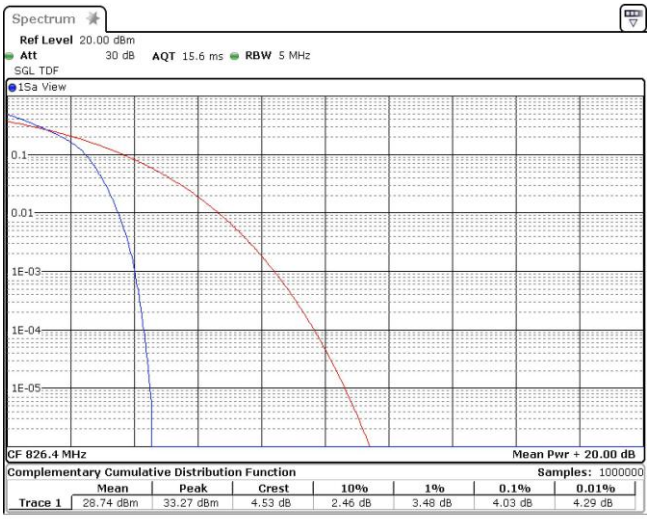
Band4-1513-4



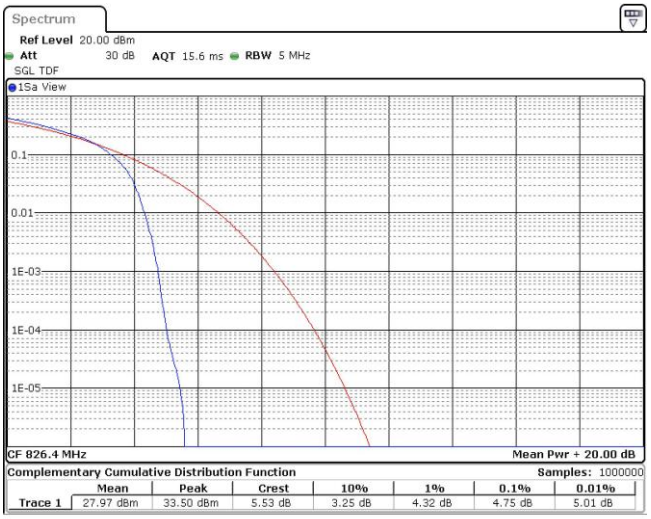
Band4-1513-5



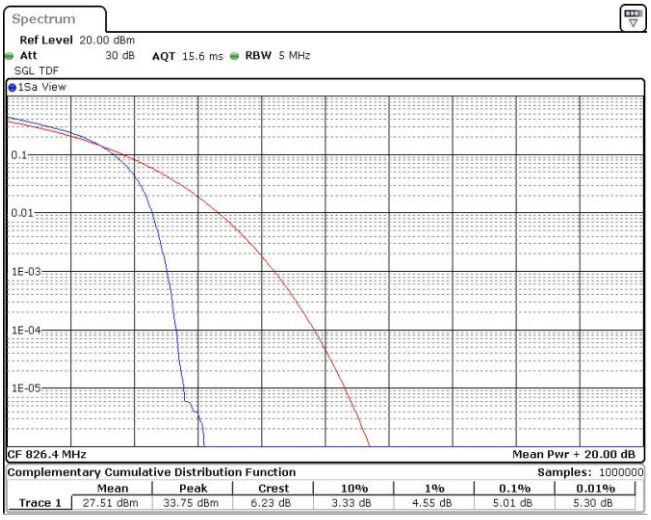
Band5-4132-1



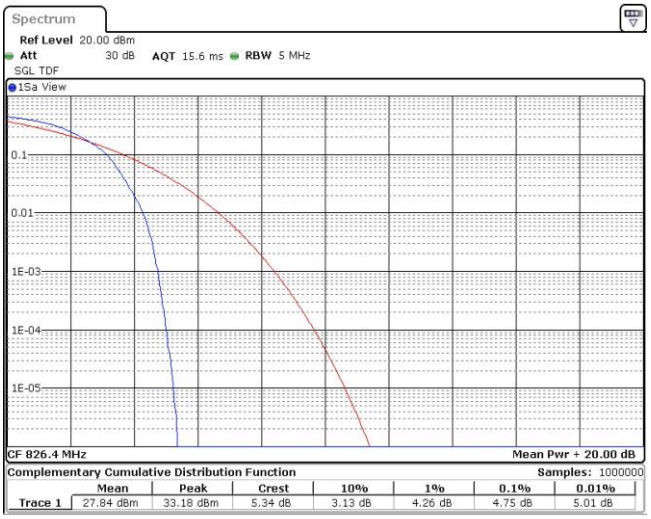
Band5-4132-2



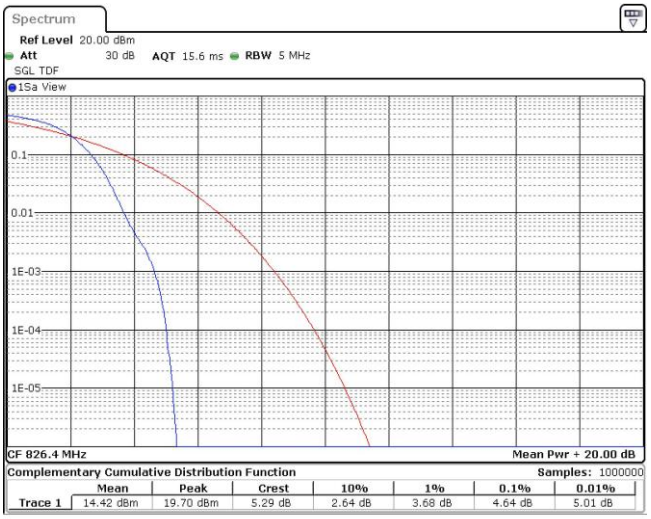
Band5-4132-3



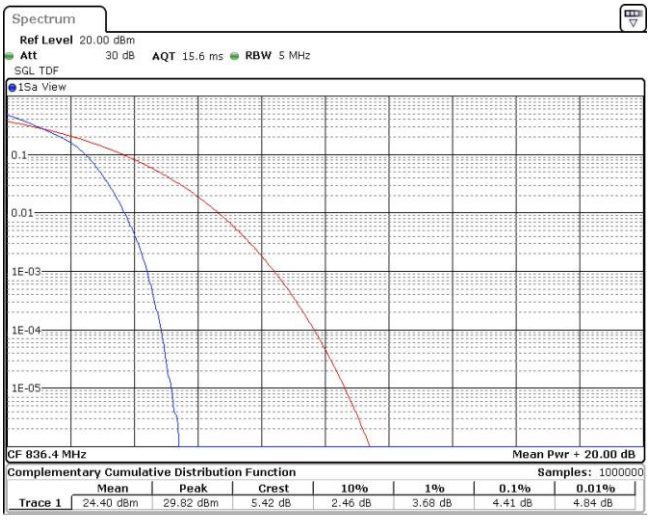
Band5-4132-4



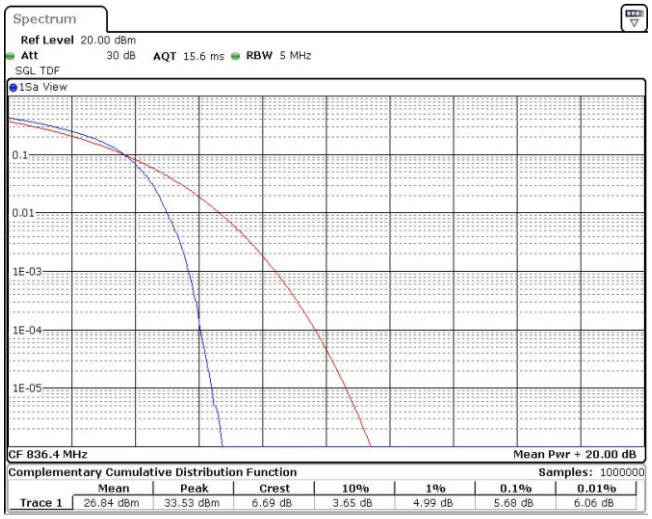
Band5-4132-5



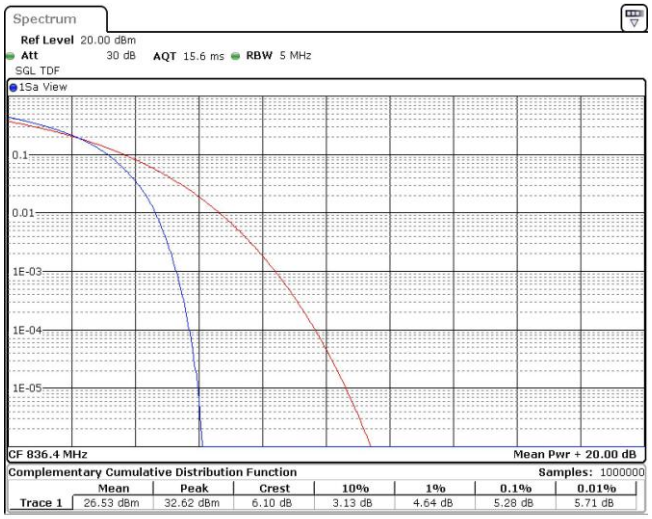
Band5-4182-1



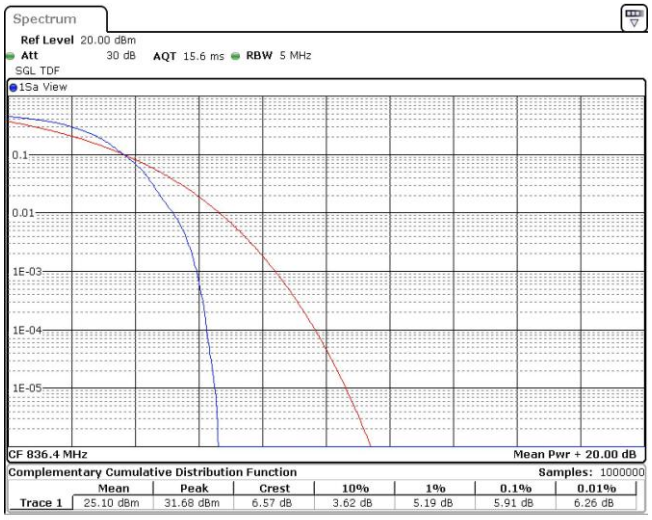
Band5-4182-2



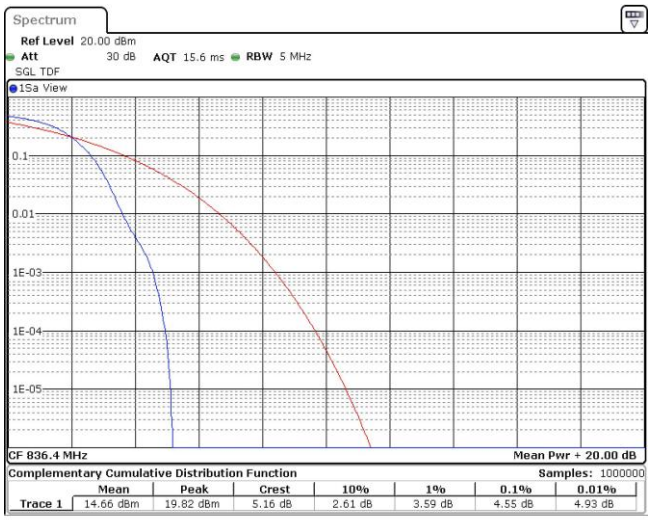
Band5-4182-3



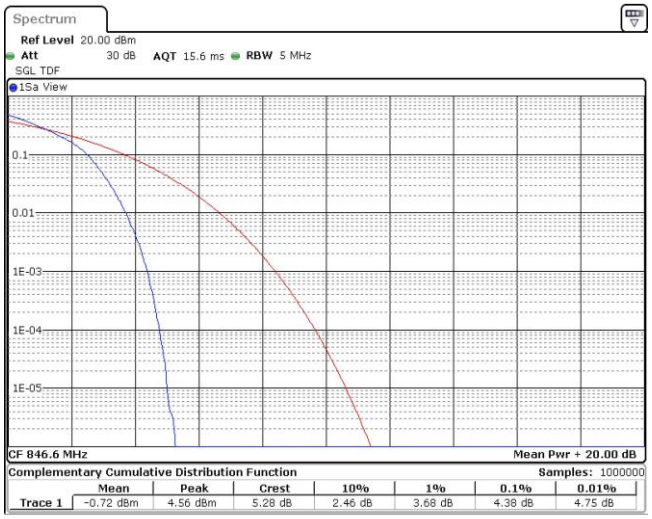
Band5-4182-4



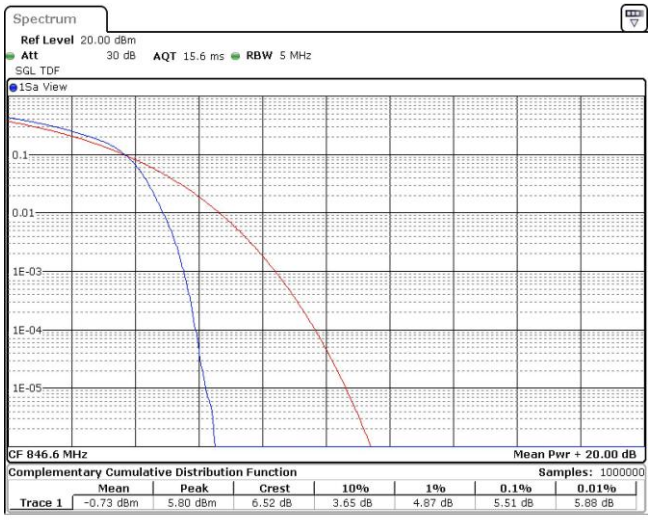
Band5-4182-5



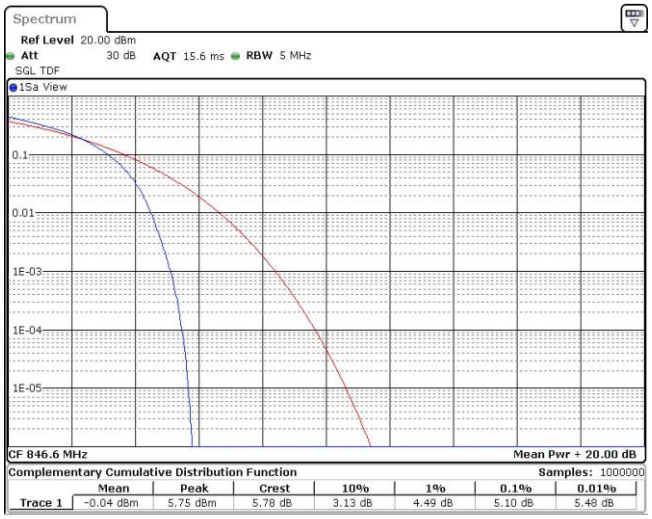
Band5-4233-1



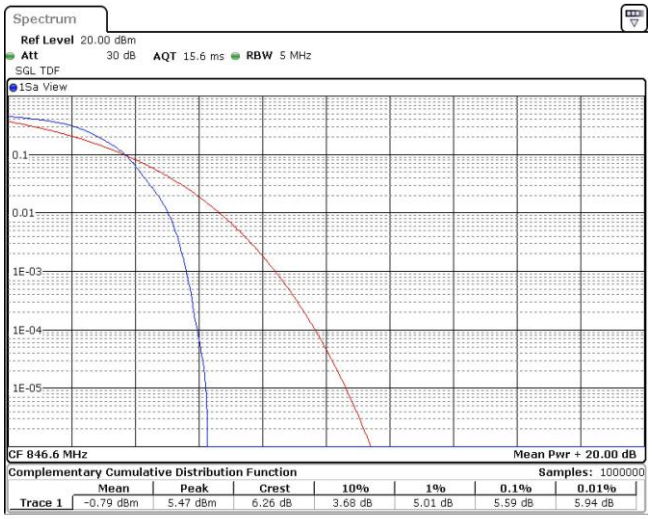
Band5-4233-2



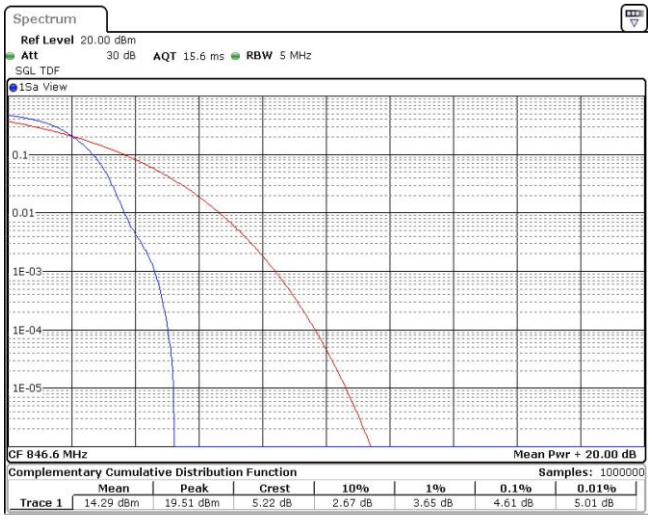
Band5-4233-3



Band5-4233-4



Band5-4233-5

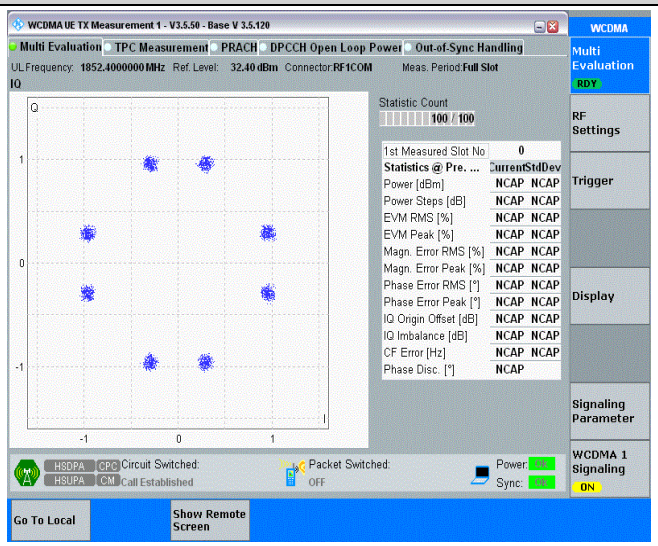


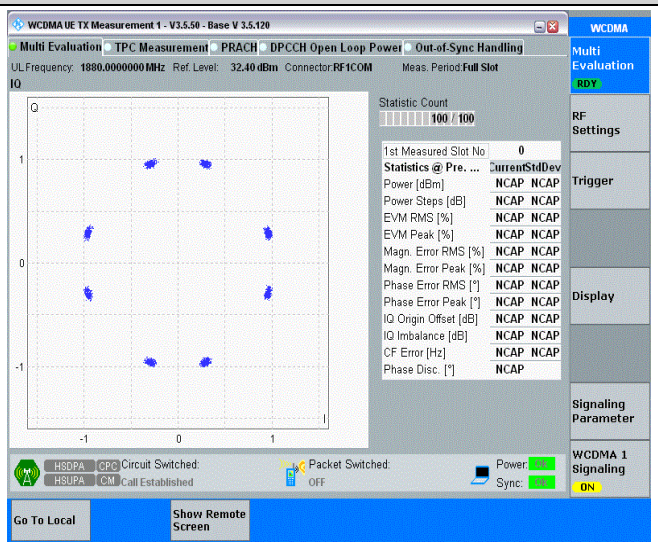
Appendix C: Modulation Characteristics

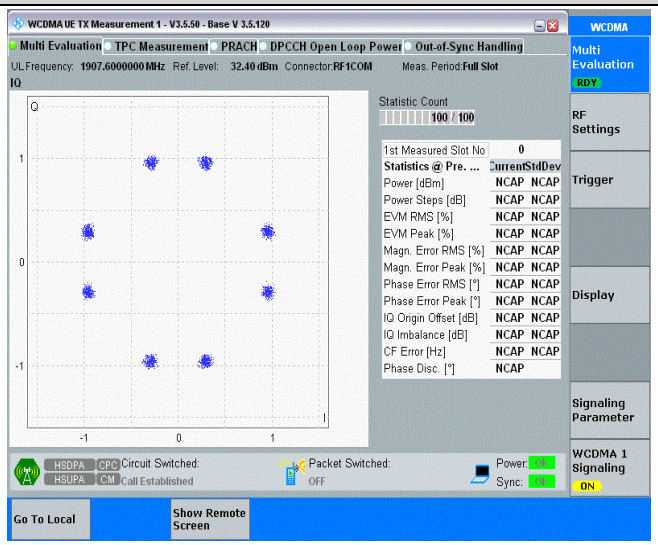
Test Result

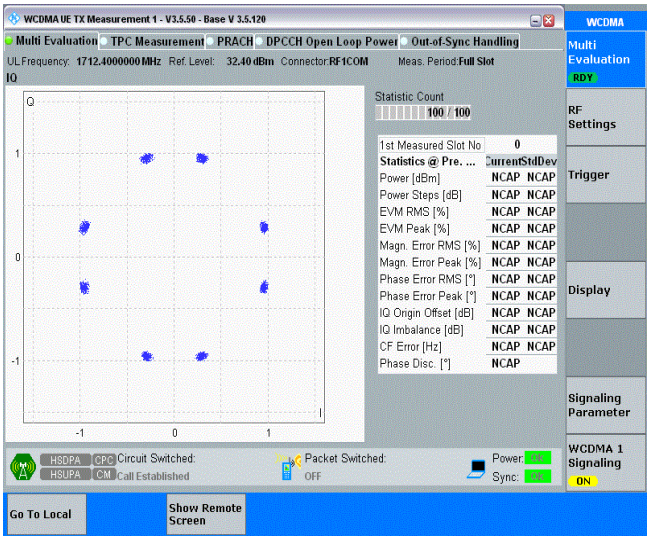
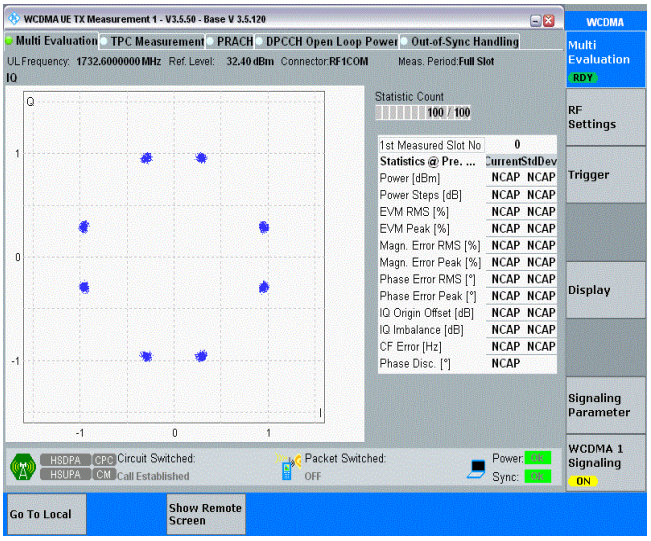
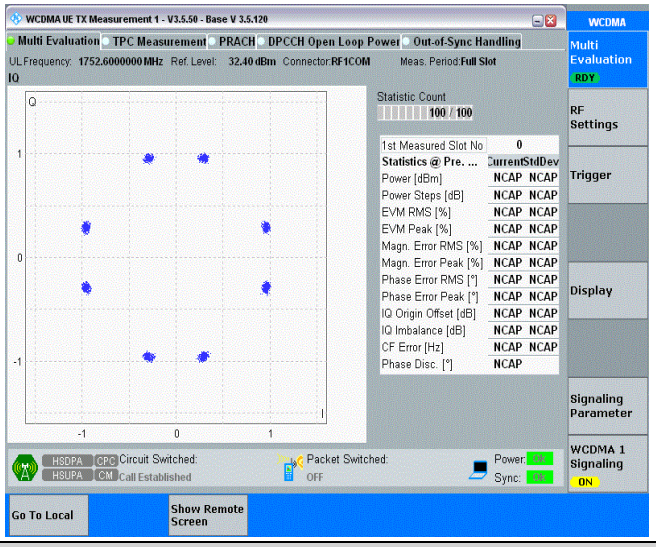
Band	Channel	Result	Verdict
Band2	9262	PASS	PASS
Band2	9400	PASS	PASS
Band2	9538	PASS	PASS
Band4	1312	PASS	PASS
Band4	1413	PASS	PASS
Band4	1513	PASS	PASS
Band5	4132	PASS	PASS
Band5	4182	PASS	PASS
Band5	4233	PASS	PASS

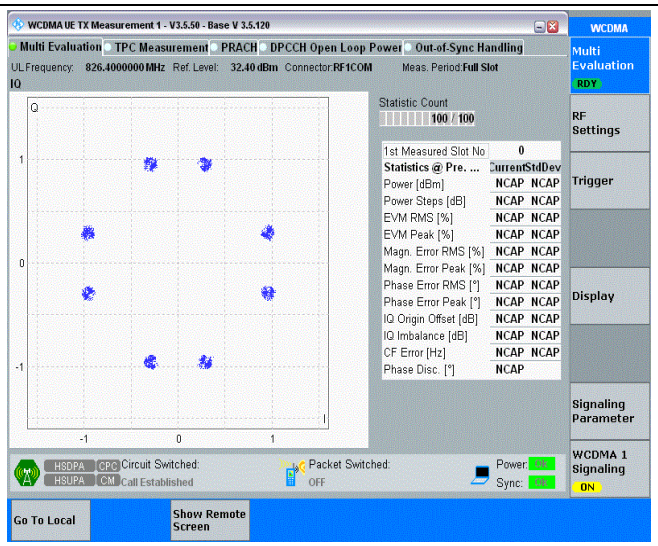
Test Graphs

Band2-9262


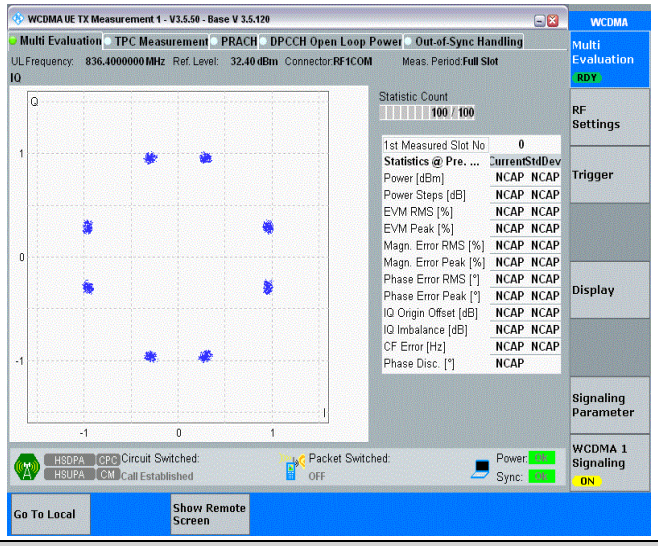
Band2-9400


Band2-9538


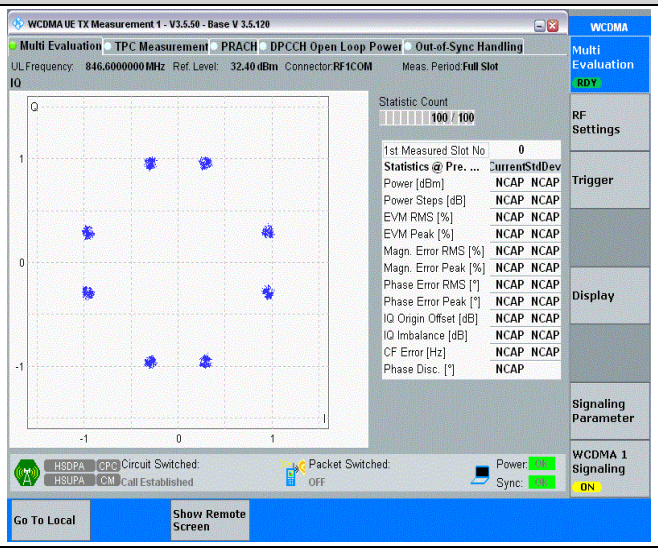
Band4-1312

Band4-1413

Band4-1513

Band5-4132



Band5-4182



Band5-4233



AppendixD:26dB Bandwidth andOccupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	4.136	4.74	---	PASS
Band2	9400	4.146	4.73	---	PASS
Band2	9538	4.146	4.73	---	PASS
Band4	1312	4.136	4.74	---	PASS
Band4	1413	4.136	4.72	---	PASS
Band4	1513	4.136	4.72	---	PASS
Band5	4132	4.146	4.77	---	PASS
Band5	4182	4.126	4.74	---	PASS
Band5	4233	4.146	4.77	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	1	4.136	4.74	---	PASS
Band2	9262	2	4.136	4.74	---	PASS
Band2	9262	3	4.136	4.73	---	PASS
Band2	9262	4	4.136	4.72	---	PASS
Band2	9400	1	4.136	4.74	---	PASS
Band2	9400	2	4.136	4.75	---	PASS
Band2	9400	3	4.136	4.73	---	PASS
Band2	9400	4	4.136	4.71	---	PASS
Band2	9538	1	4.136	4.73	---	PASS
Band2	9538	2	4.136	4.73	---	PASS
Band2	9538	3	4.136	4.72	---	PASS
Band2	9538	4	4.136	4.72	---	PASS
Band4	1312	1	4.136	4.74	---	PASS
Band4	1312	2	4.146	4.74	---	PASS
Band4	1312	3	4.136	4.74	---	PASS
Band4	1312	4	4.136	4.74	---	PASS
Band4	1413	1	4.136	4.71	---	PASS
Band4	1413	2	4.146	4.73	---	PASS
Band4	1413	3	4.146	4.73	---	PASS
Band4	1413	4	4.146	4.74	---	PASS
Band4	1513	1	4.126	4.73	---	PASS
Band4	1513	2	4.136	4.75	---	PASS
Band4	1513	3	4.146	4.72	---	PASS

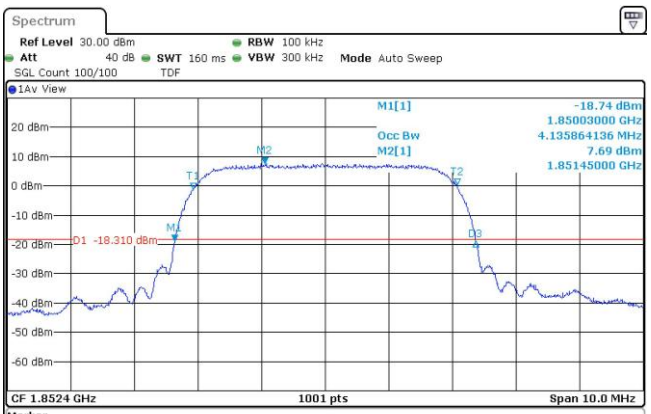
Band4	1513	4	4.146	4.74	---	PASS
Band5	4132	1	4.146	4.75	---	PASS
Band5	4132	2	4.146	4.73	---	PASS
Band5	4132	3	4.136	4.72	---	PASS
Band5	4132	4	4.136	4.72	---	PASS
Band5	4182	1	4.156	4.74	---	PASS
Band5	4182	2	4.156	4.75	---	PASS
Band5	4182	3	4.156	4.73	---	PASS
Band5	4182	4	4.156	4.73	---	PASS
Band5	4233	1	4.156	4.76	---	PASS
Band5	4233	2	4.136	4.74	---	PASS
Band5	4233	3	4.136	4.73	---	PASS
Band5	4233	4	4.136	4.73	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	1	4.146	4.75	---	PASS
Band2	9262	2	4.146	4.74	---	PASS
Band2	9262	3	4.156	4.75	---	PASS
Band2	9262	4	4.136	4.73	---	PASS
Band2	9262	5	4.146	4.73	---	PASS
Band2	9400	1	4.146	4.74	---	PASS
Band2	9400	2	4.136	4.73	---	PASS
Band2	9400	3	4.136	4.73	---	PASS
Band2	9400	4	4.136	4.75	---	PASS
Band2	9400	5	4.136	4.74	---	PASS
Band2	9538	1	4.146	4.71	---	PASS
Band2	9538	2	4.146	4.74	---	PASS
Band2	9538	3	4.146	4.73	---	PASS
Band2	9538	4	4.136	4.74	---	PASS
Band2	9538	5	4.156	4.75	---	PASS
Band4	1312	1	4.136	4.74	---	PASS
Band4	1312	2	4.146	4.75	---	PASS
Band4	1312	3	4.136	4.75	---	PASS
Band4	1312	4	4.136	4.73	---	PASS
Band4	1312	5	4.136	4.72	---	PASS
Band4	1413	1	4.146	4.73	---	PASS
Band4	1413	2	4.146	4.73	---	PASS
Band4	1413	3	4.146	4.73	---	PASS
Band4	1413	4	4.136	4.73	---	PASS
Band4	1413	5	4.136	4.75	---	PASS

Band4	1513	1	4.146	4.74	---	PASS
Band4	1513	2	4.136	4.73	---	PASS
Band4	1513	3	4.146	4.74	---	PASS
Band4	1513	4	4.146	4.70	---	PASS
Band4	1513	5	4.146	4.72	---	PASS
Band5	4132	1	4.176	4.77	---	PASS
Band5	4132	2	4.136	4.72	---	PASS
Band5	4132	3	4.156	4.75	---	PASS
Band5	4132	4	4.146	4.73	---	PASS
Band5	4132	5	4.136	4.75	---	PASS
Band5	4182	1	4.166	4.74	---	PASS
Band5	4182	2	4.146	4.74	---	PASS
Band5	4182	3	4.156	4.74	---	PASS
Band5	4182	4	4.146	4.75	---	PASS
Band5	4182	5	4.126	4.73	---	PASS
Band5	4233	1	4.156	4.73	---	PASS
Band5	4233	2	4.146	4.73	---	PASS
Band5	4233	3	4.176	4.76	---	PASS
Band5	4233	4	4.156	4.75	---	PASS
Band5	4233	5	4.136	4.73	---	PASS

Test Graphs

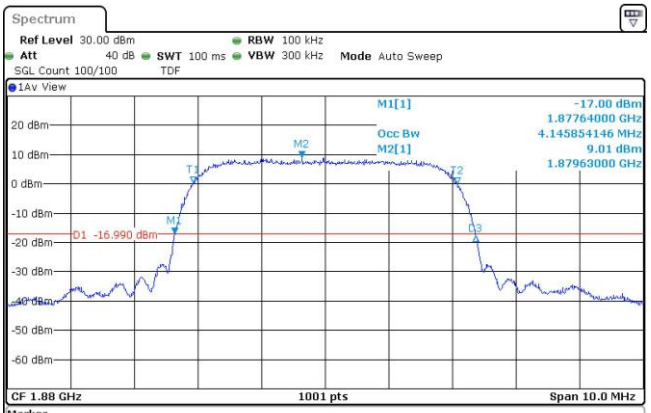
Band2-9262-4.74



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.85003 GHz	-18.74 dBm		
T1		1	1.8503321 GHz	-1.05 dBm	Occ Bw	4.135864136 MHz
T2		1	1.8544679 GHz	0.41 dBm		
M2		1	1.85145 GHz	7.69 dBm		
D3	M1	1	4.74 MHz	0.03 dB		

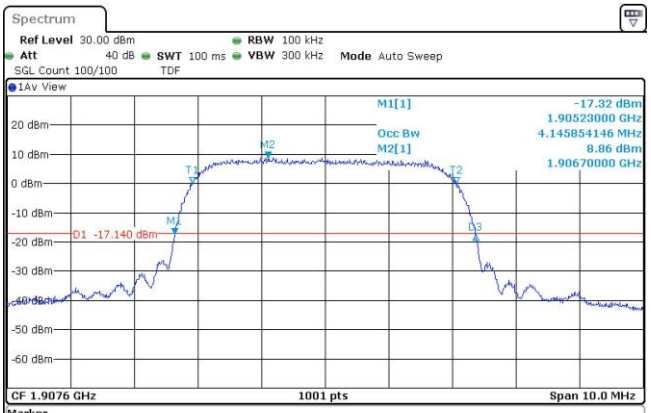
Band2-9400-4.73



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.87764 GHz	-17.00 dBm		
T1		1	1.8779221 GHz	0.25 dBm	Occ Bw	4.145854146 MHz
T2		1	1.8820679 GHz	-0.02 dBm		
M2		1	1.87963 GHz	9.01 dBm		
D3	M1	1	4.73 MHz	-0.61 dB		

Band2-9538-4.73



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.90523 GHz	-17.32 dBm		
T1		1	1.9055121 GHz	-0.06 dBm	Occ Bw	4.145854146 MHz
T2		1	1.9096579 GHz	0.20 dBm		
M2		1	1.9067 GHz	8.86 dBm		
D3	M1	1	4.73 MHz	-0.14 dB		