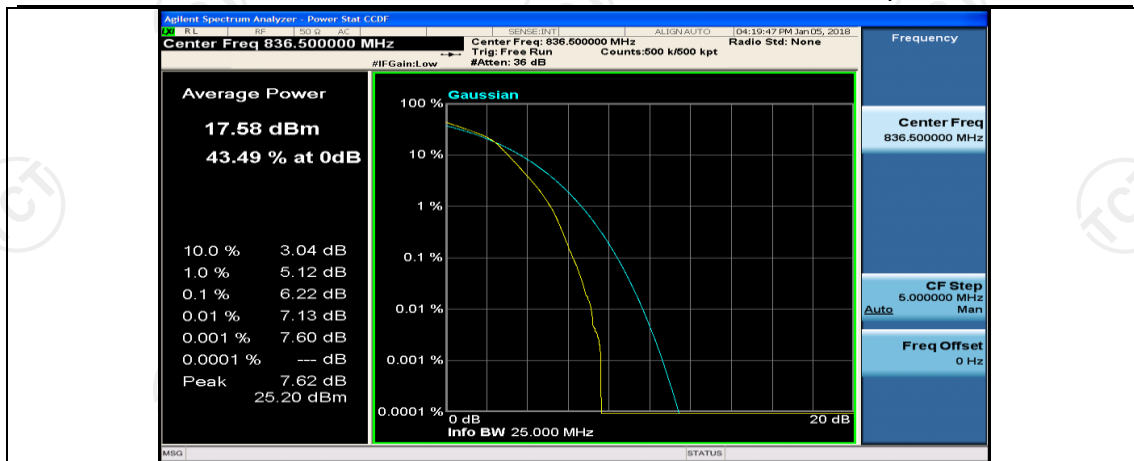
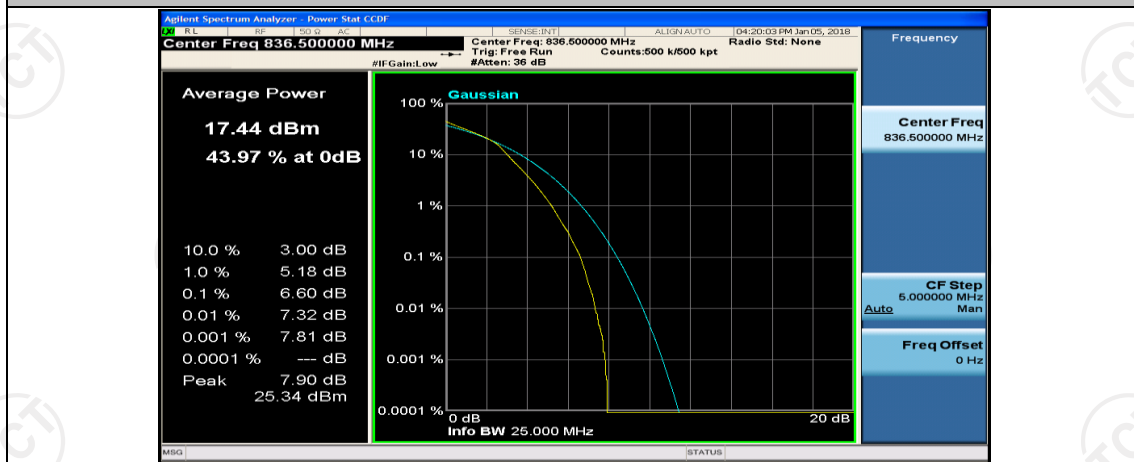
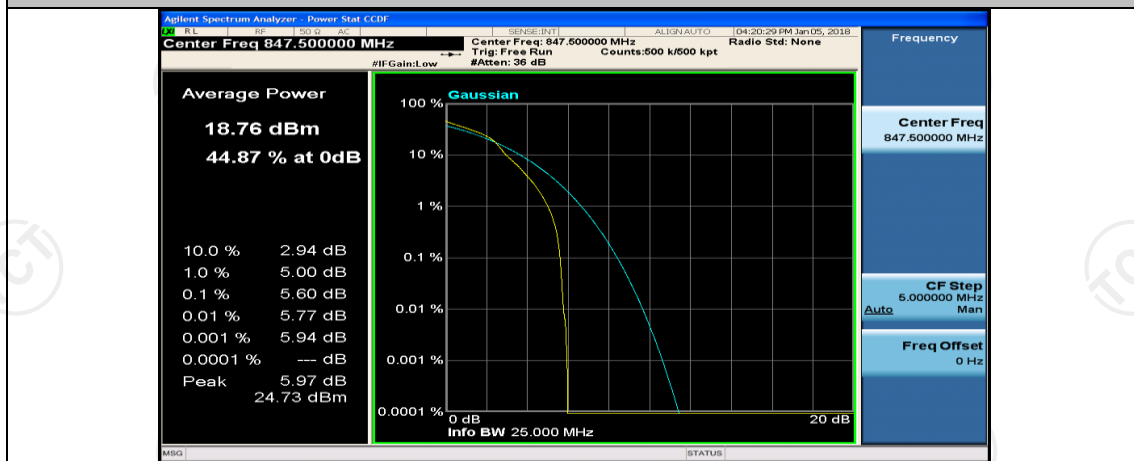




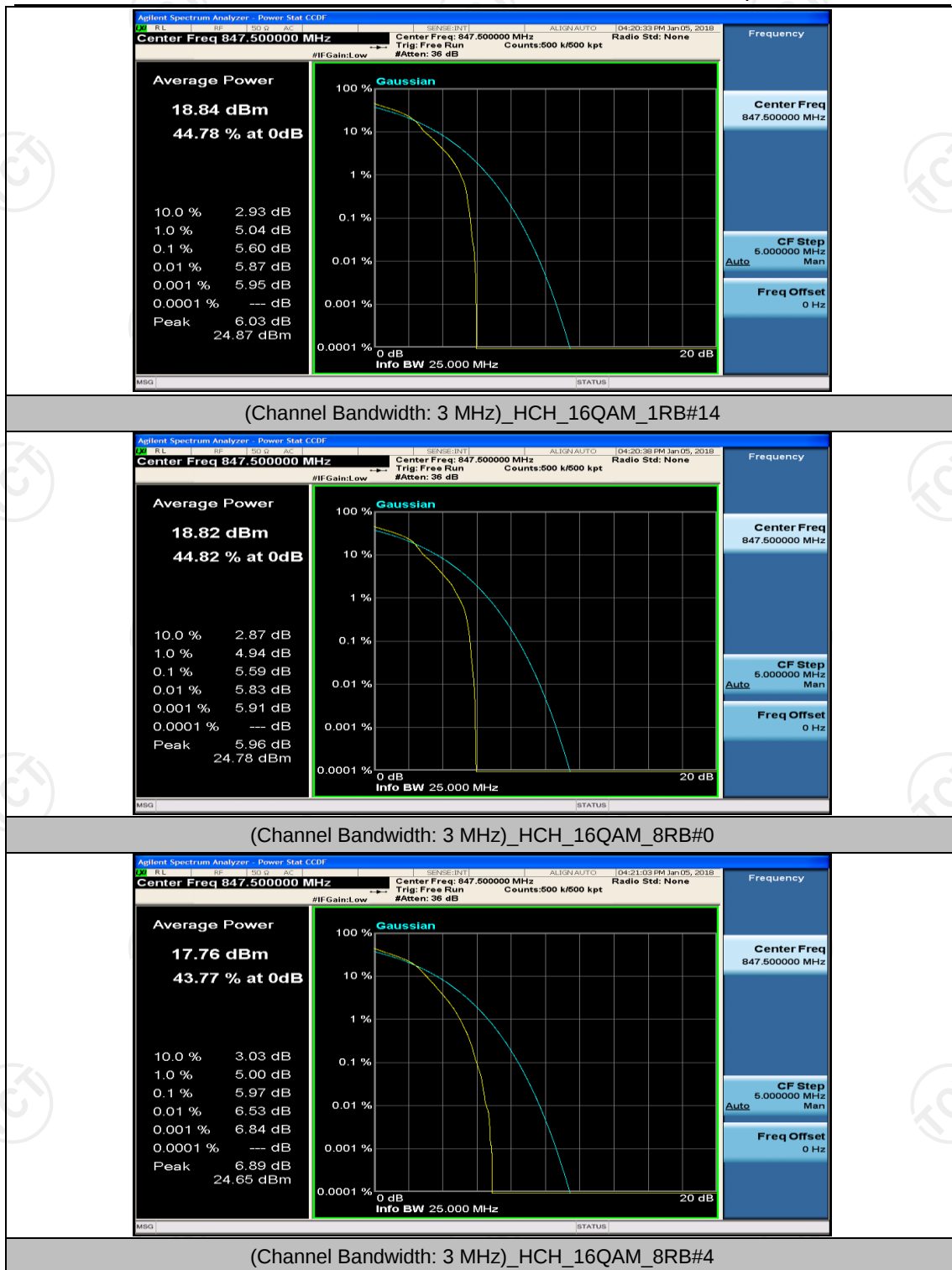
(Channel Bandwidth: 3 MHz)_MCH_16QAM_15RB#0

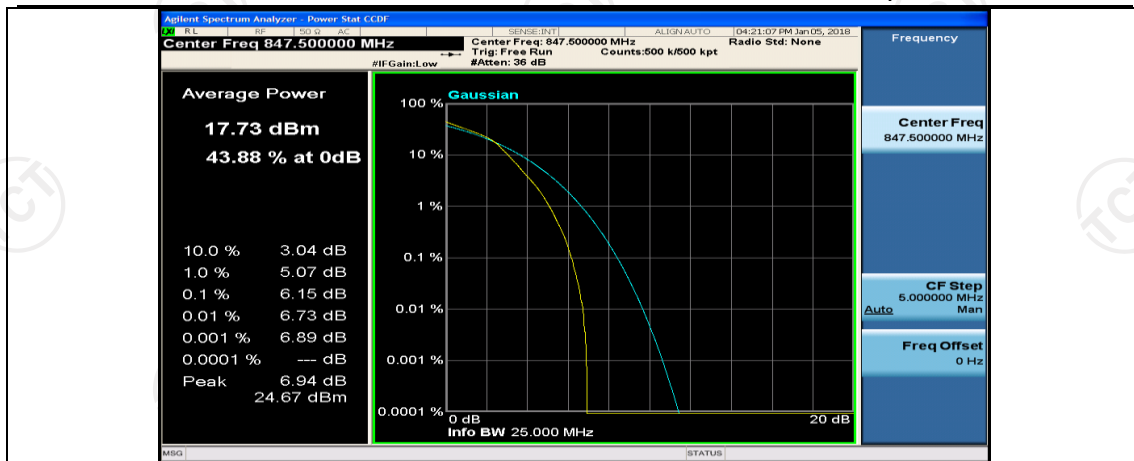


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#0

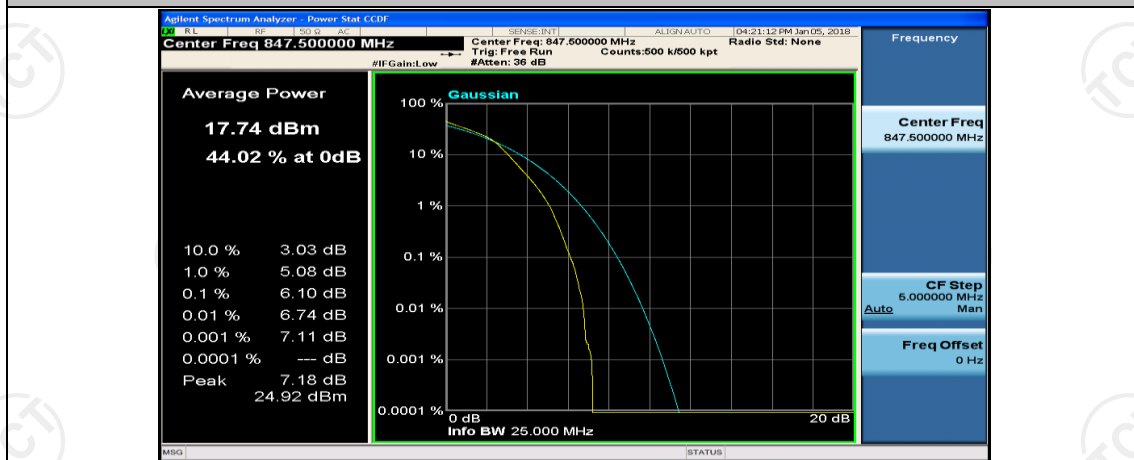


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#7

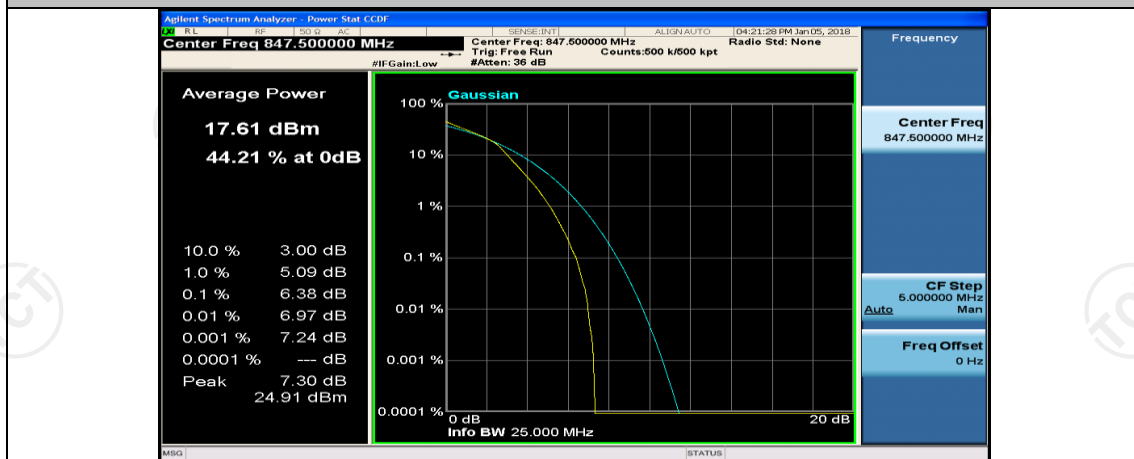




(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#7

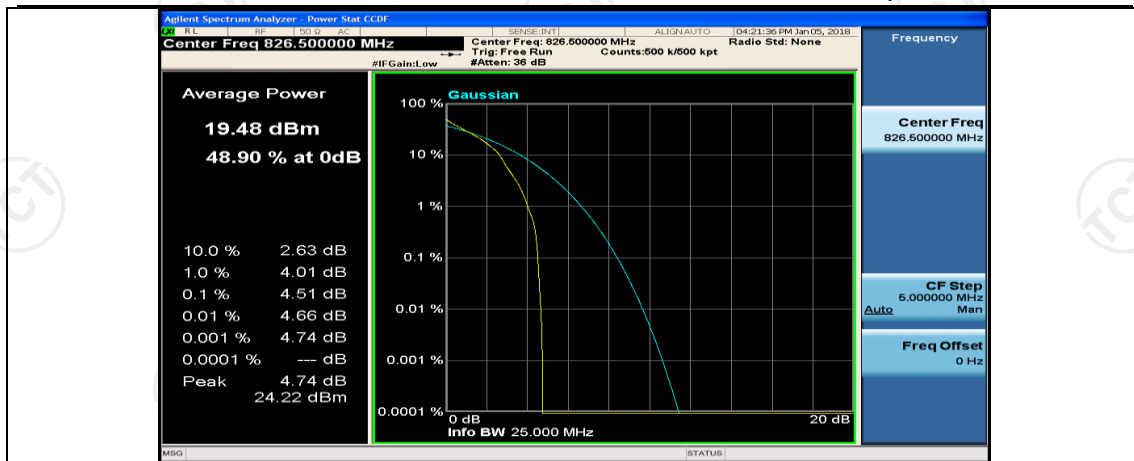


(Channel Bandwidth: 3 MHz)_HCH_16QAM_15RB#0

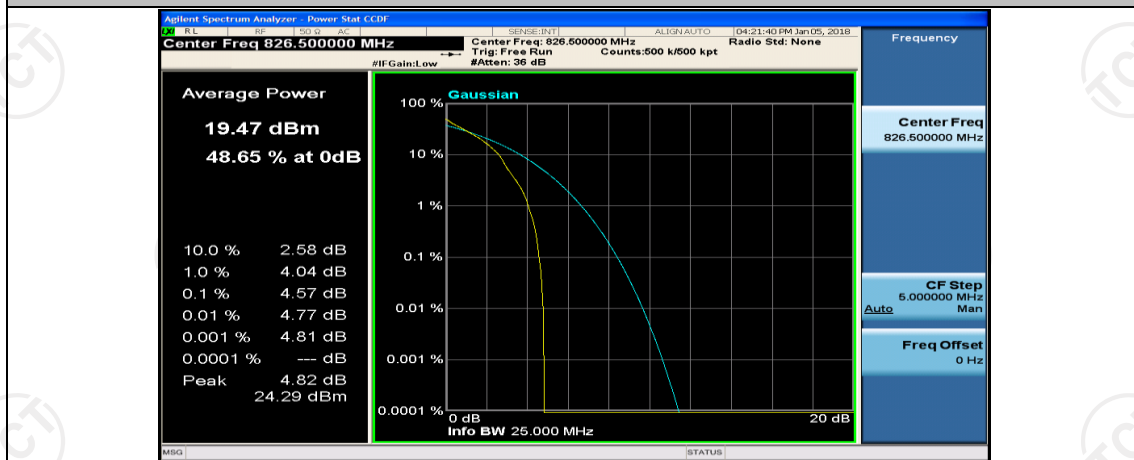


Channel Bandwidth: 5 MHz

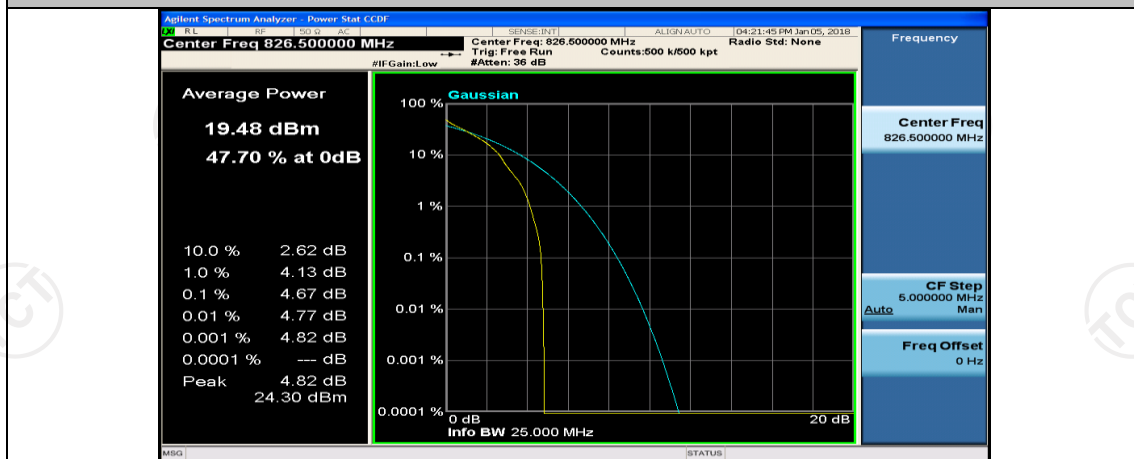
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0



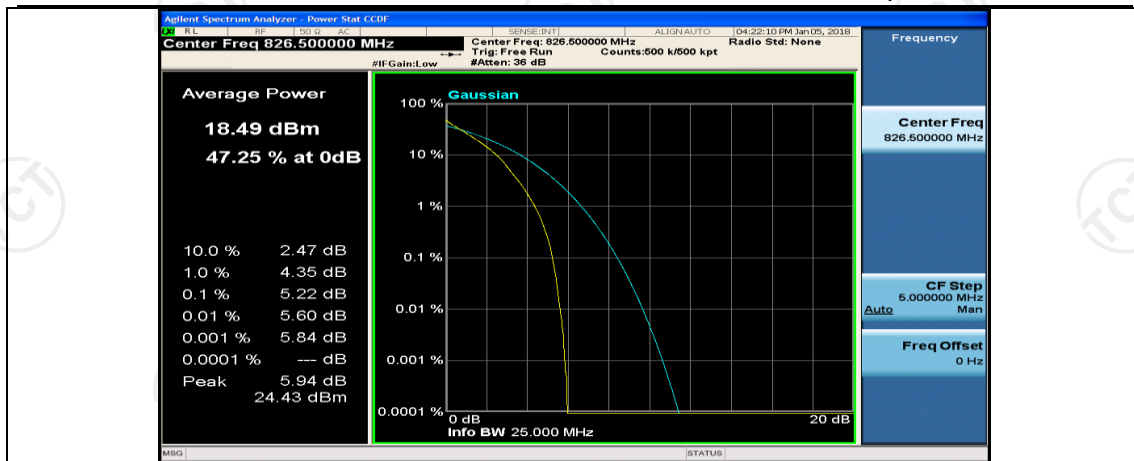
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#12



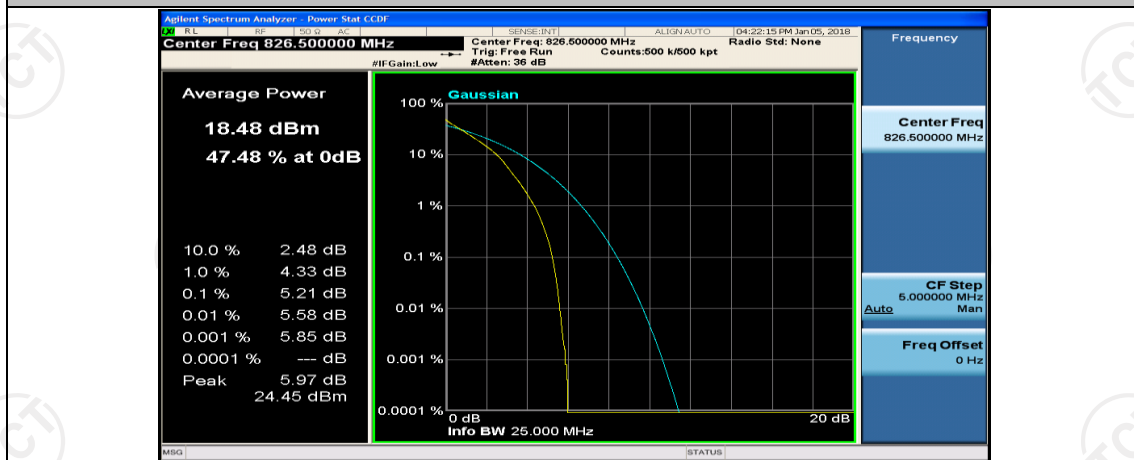
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#24



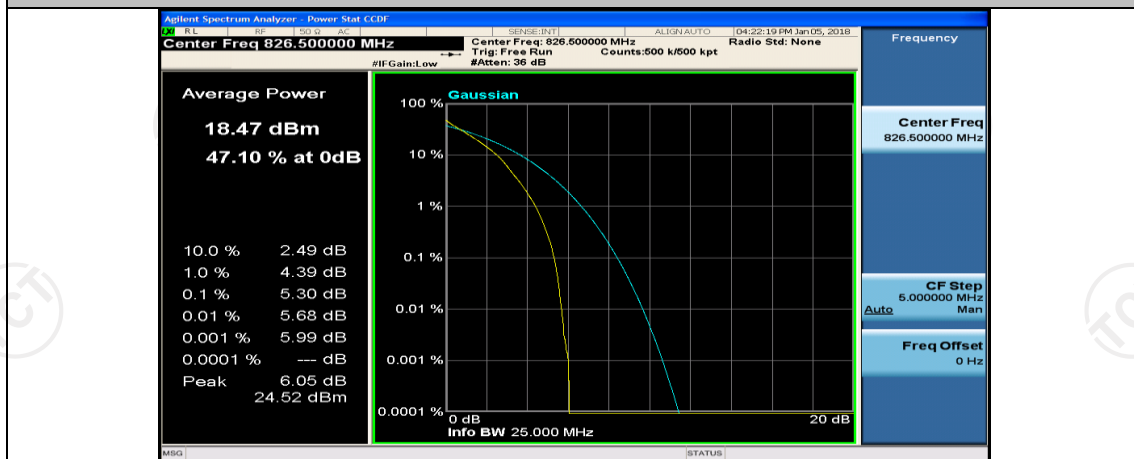
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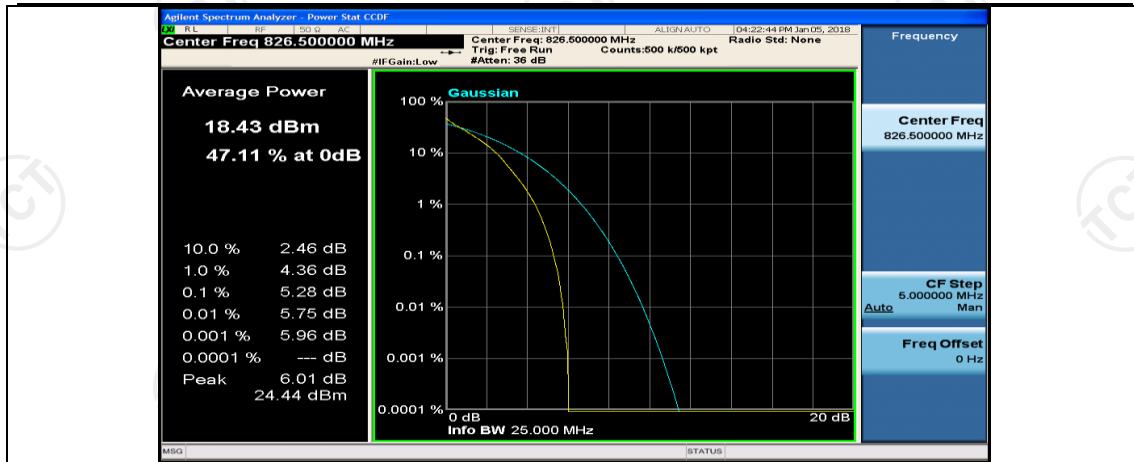
(Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#6



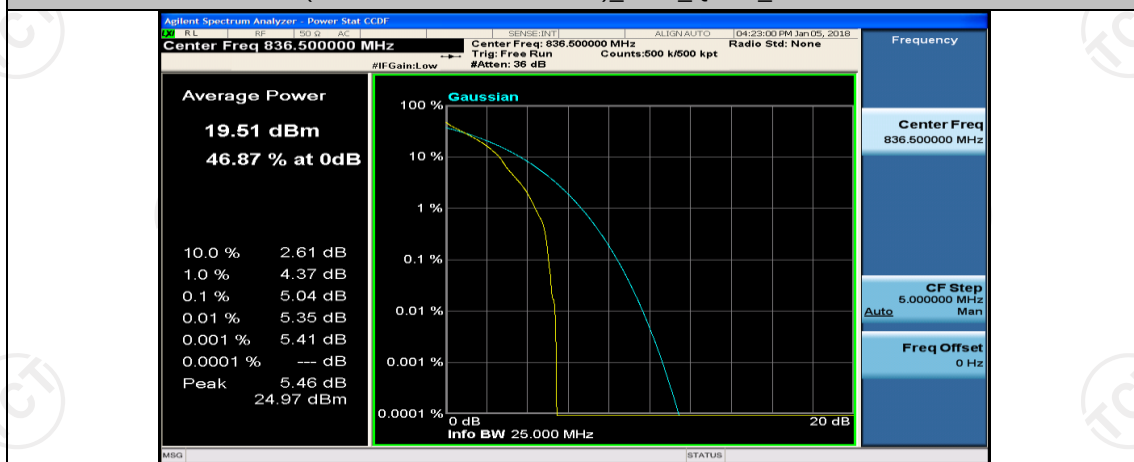
(Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#13



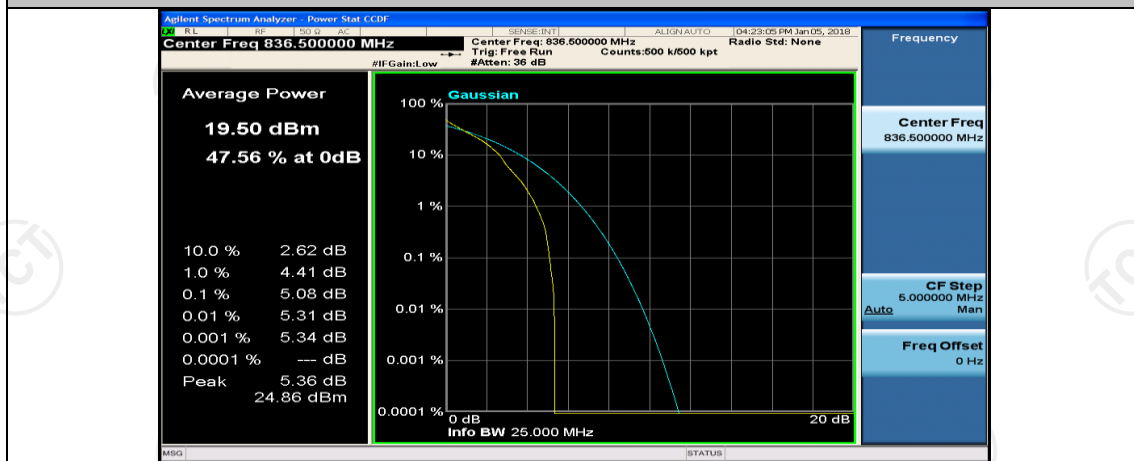
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



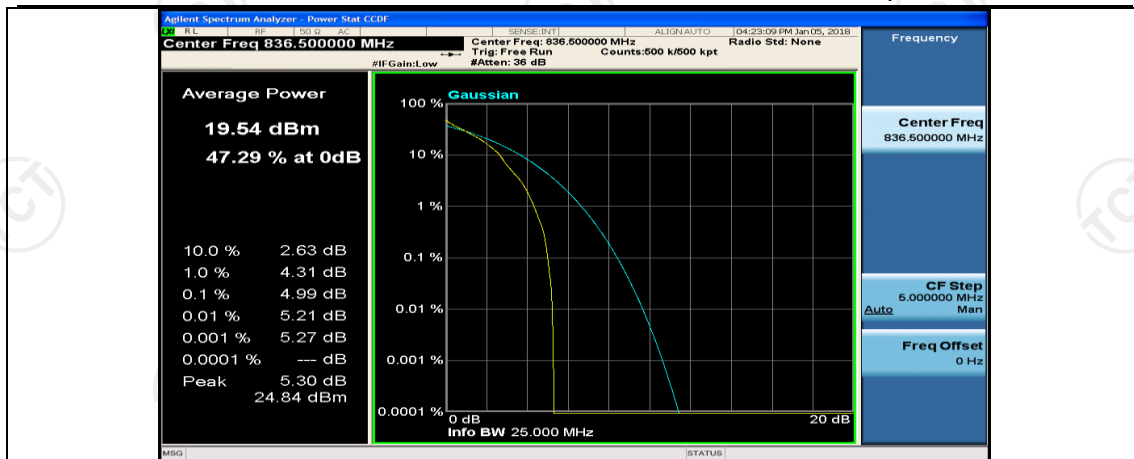
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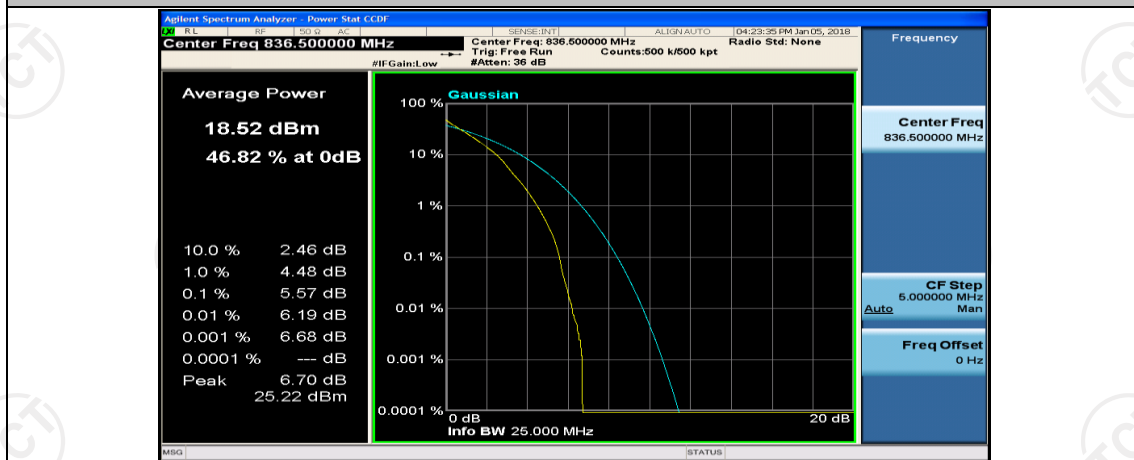
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12



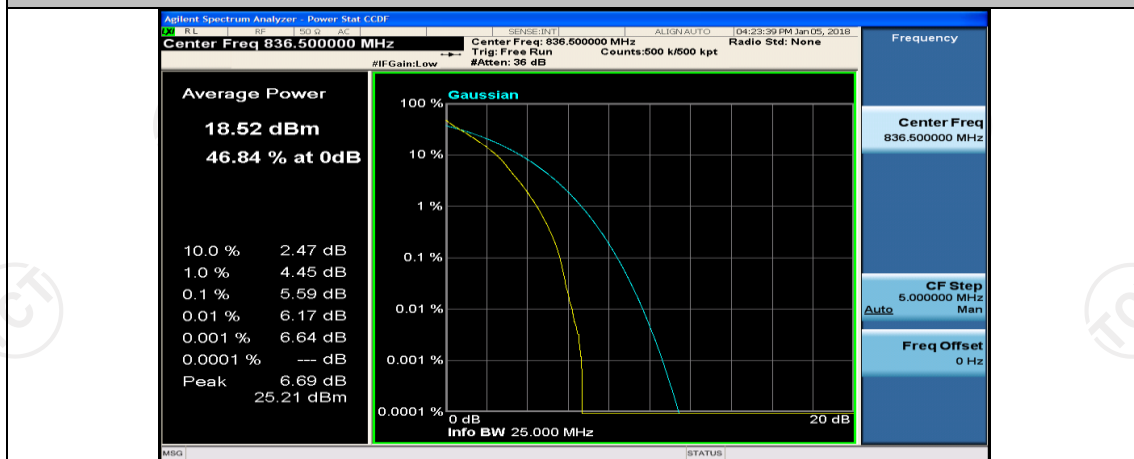
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24



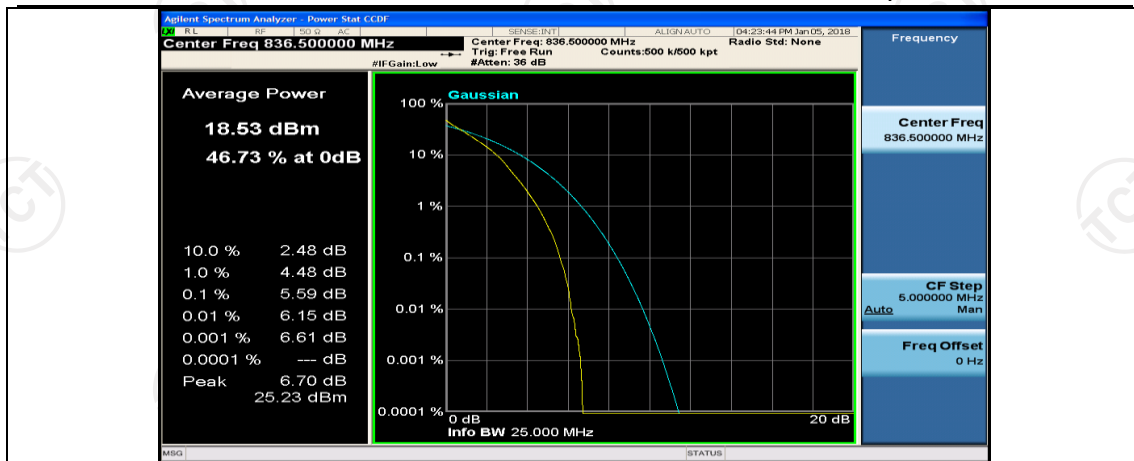
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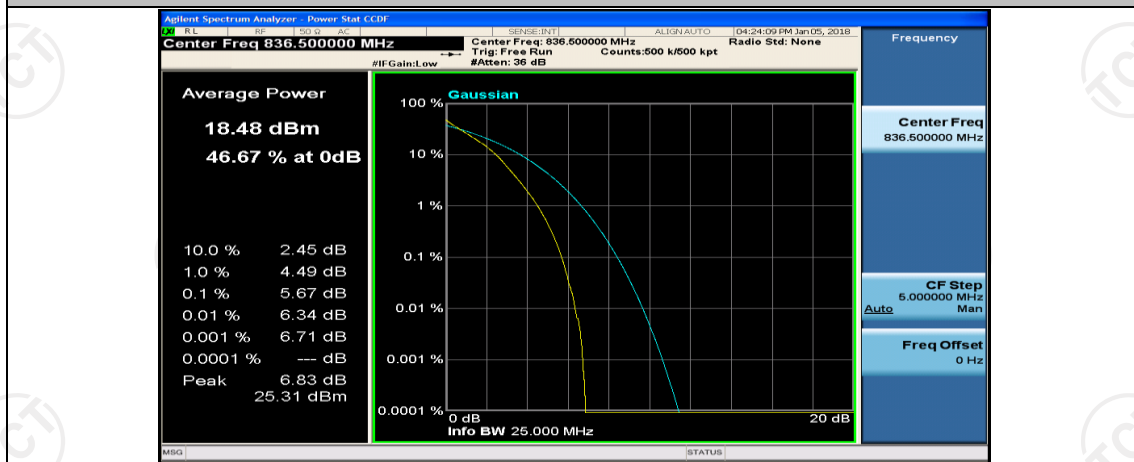
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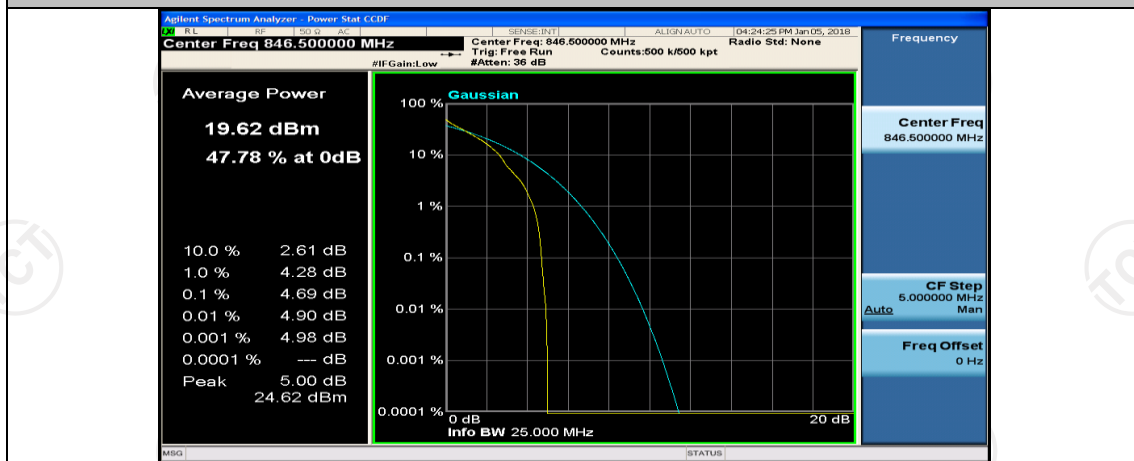
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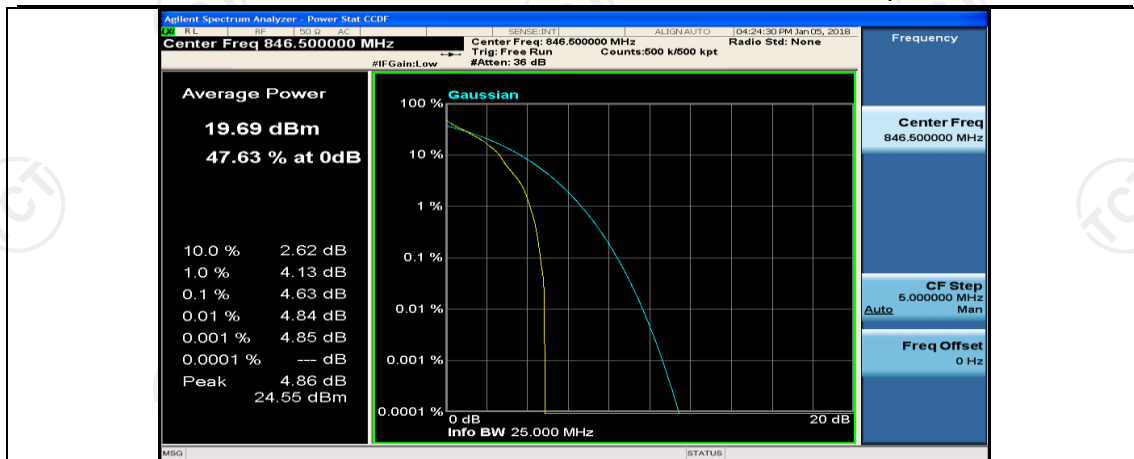
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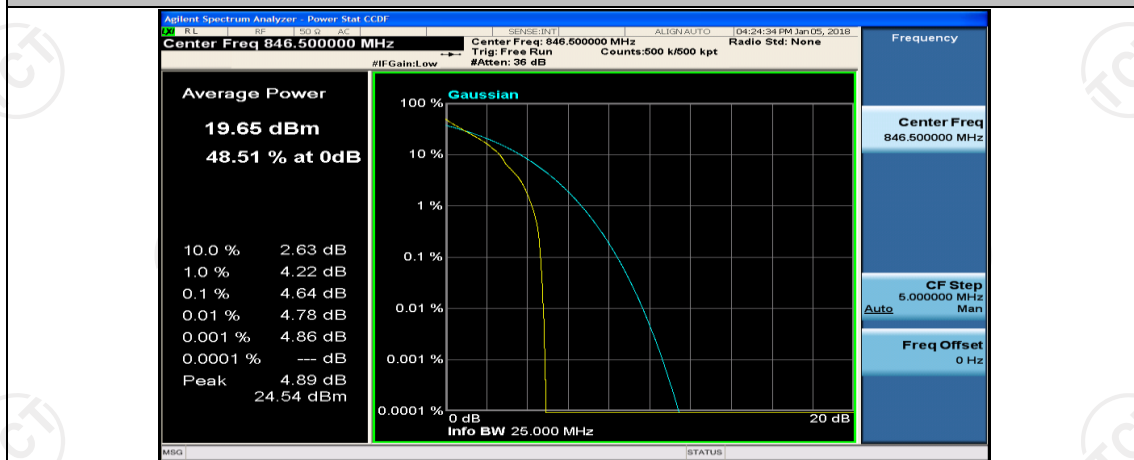
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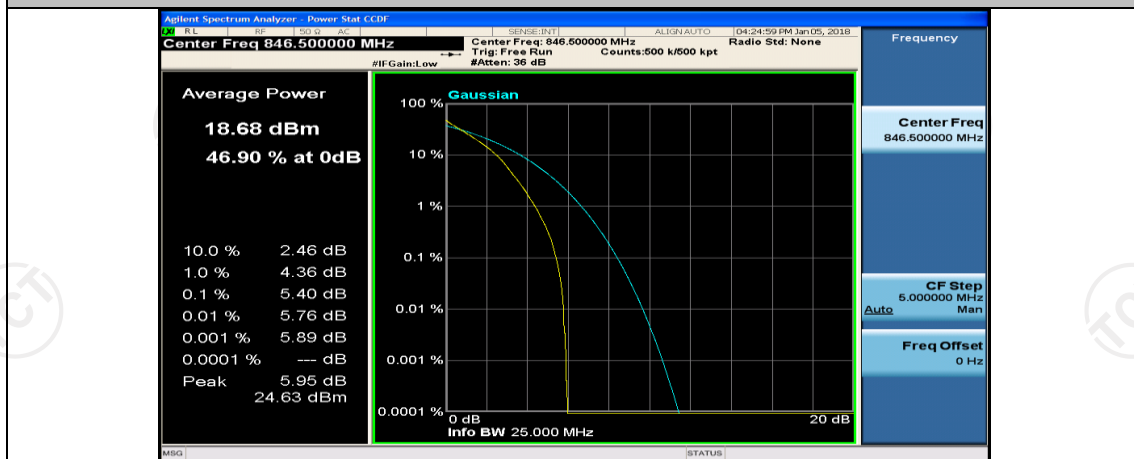
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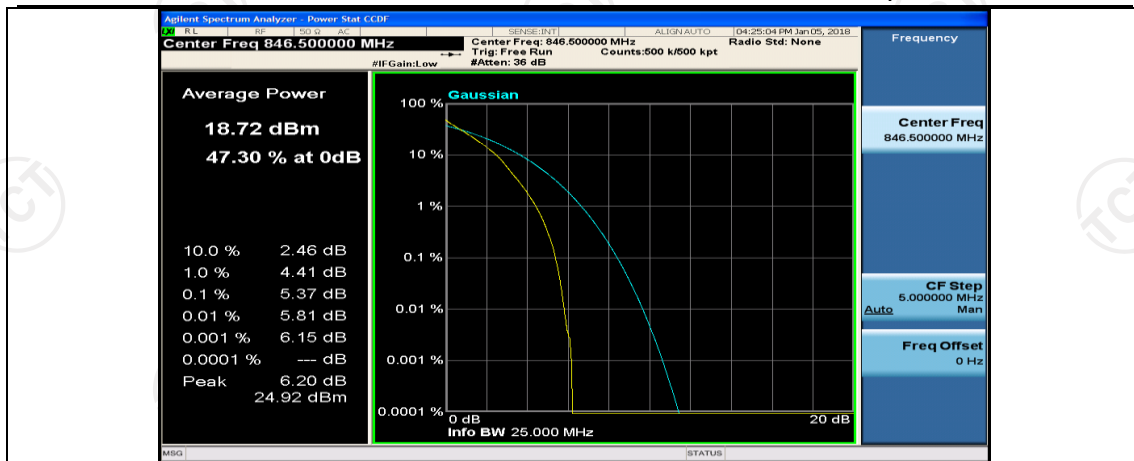
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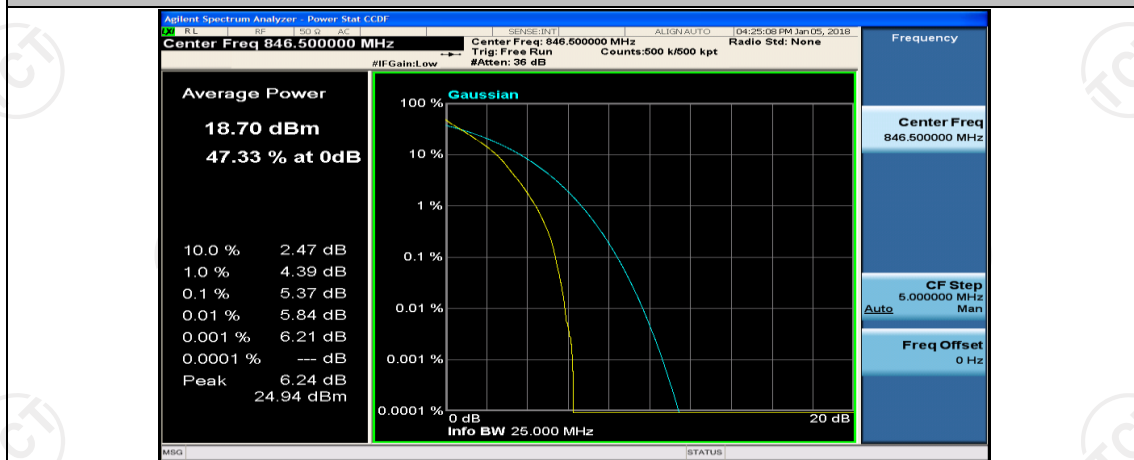
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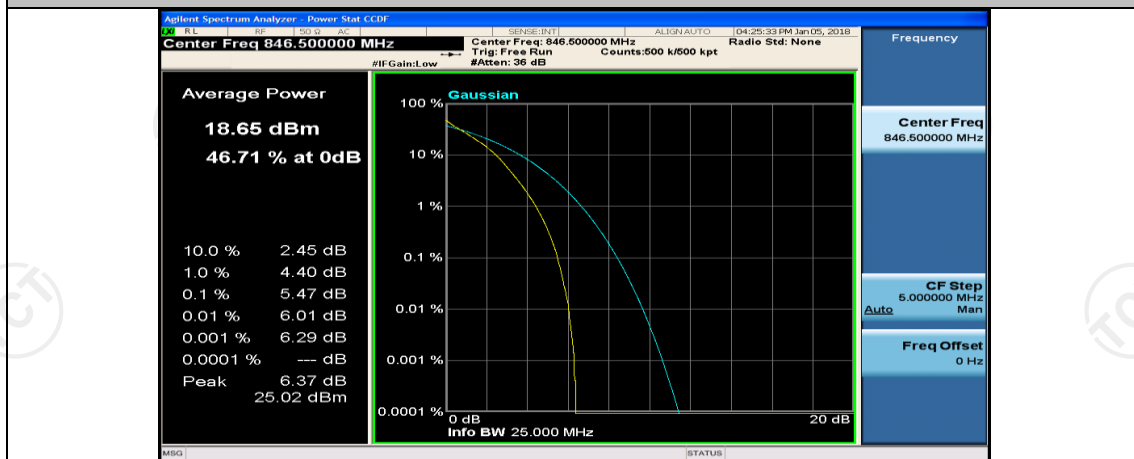
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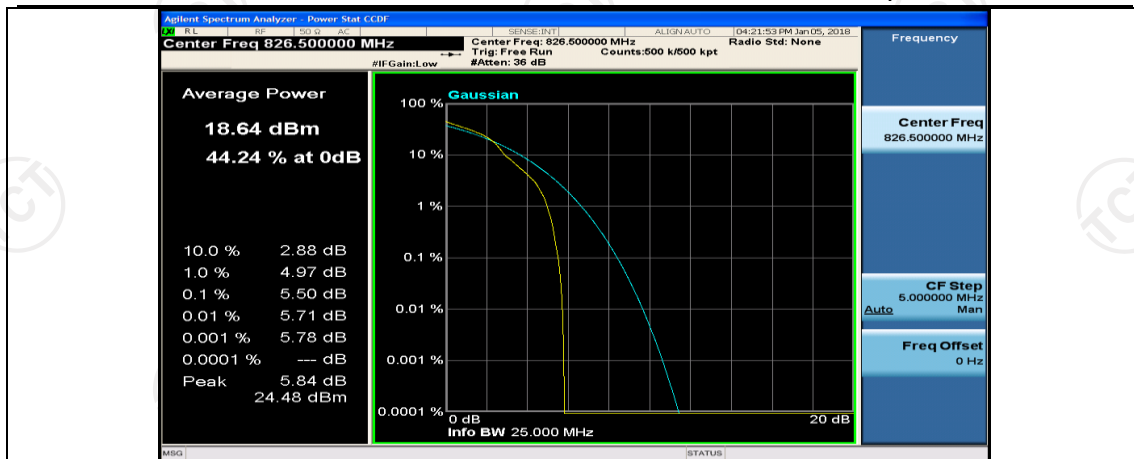
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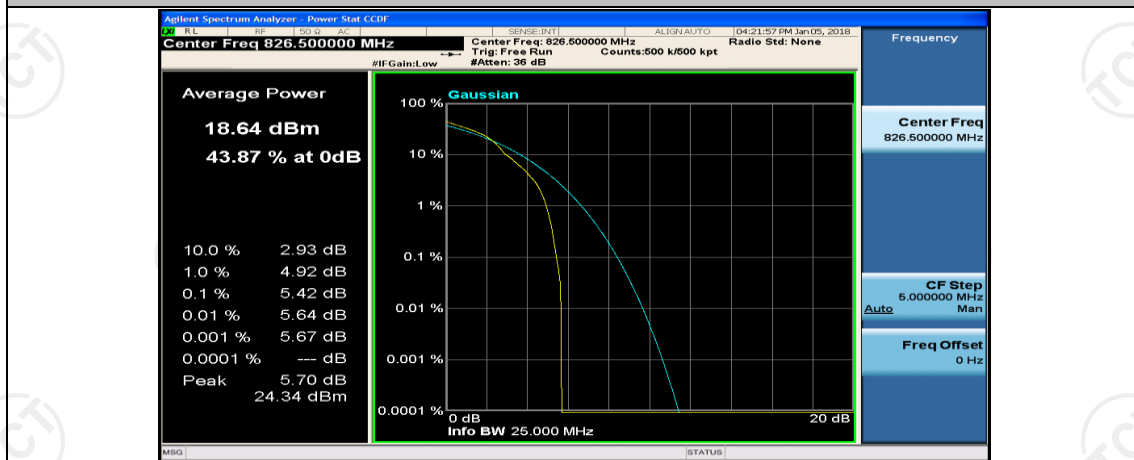
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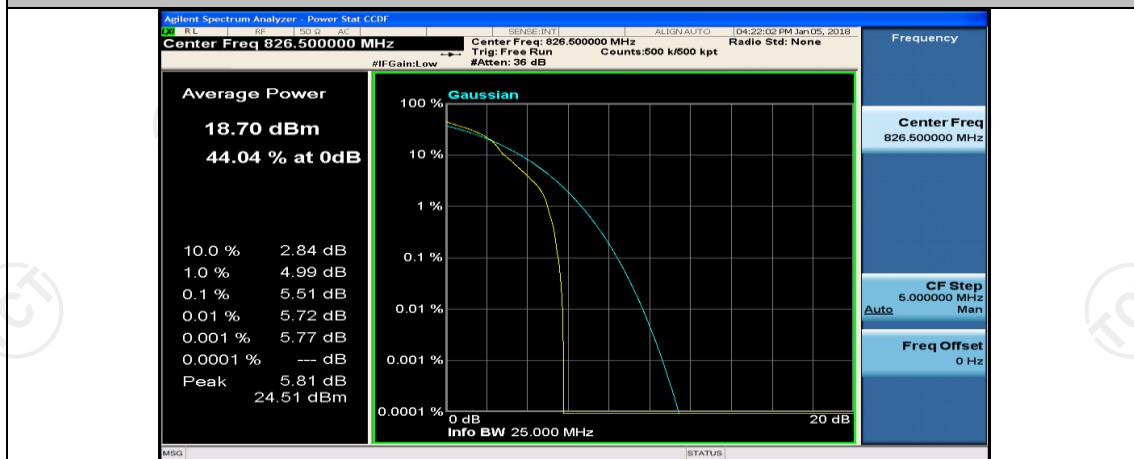
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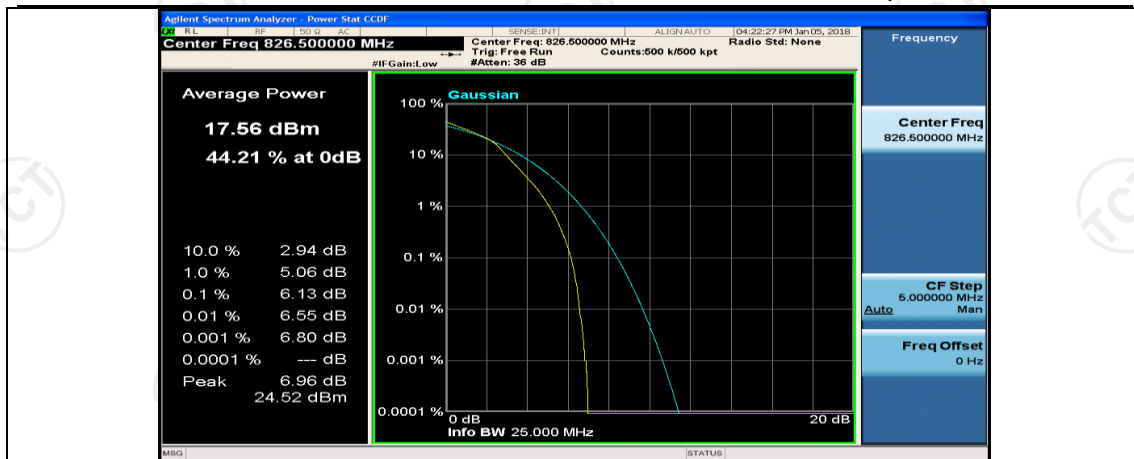
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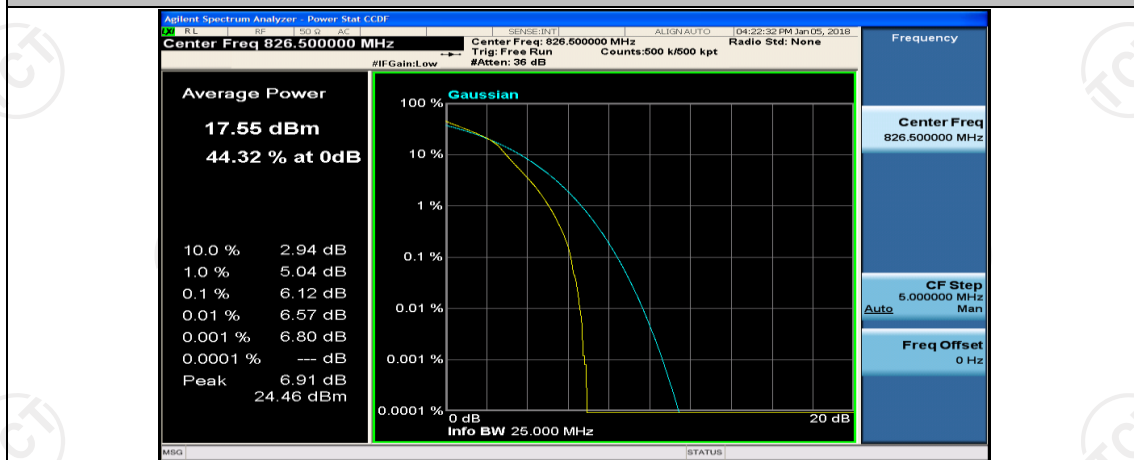
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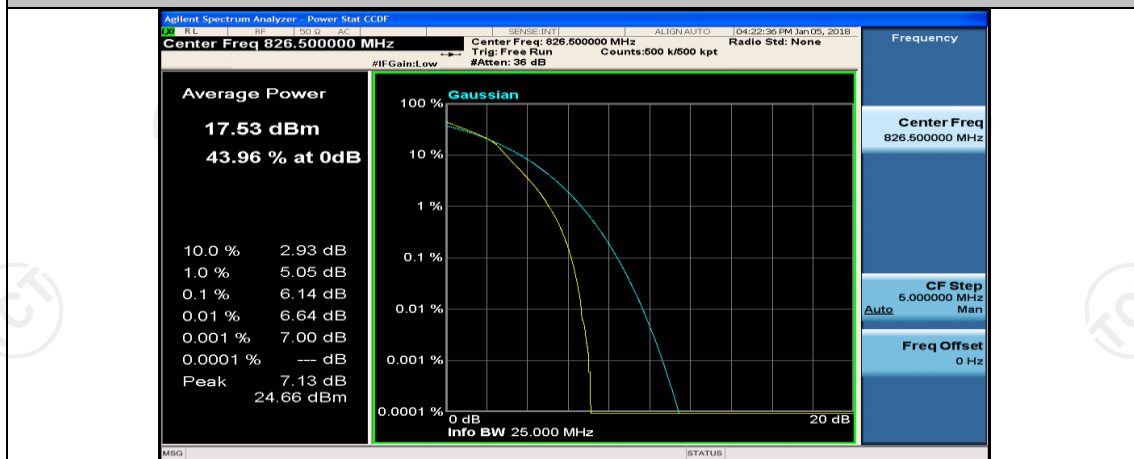
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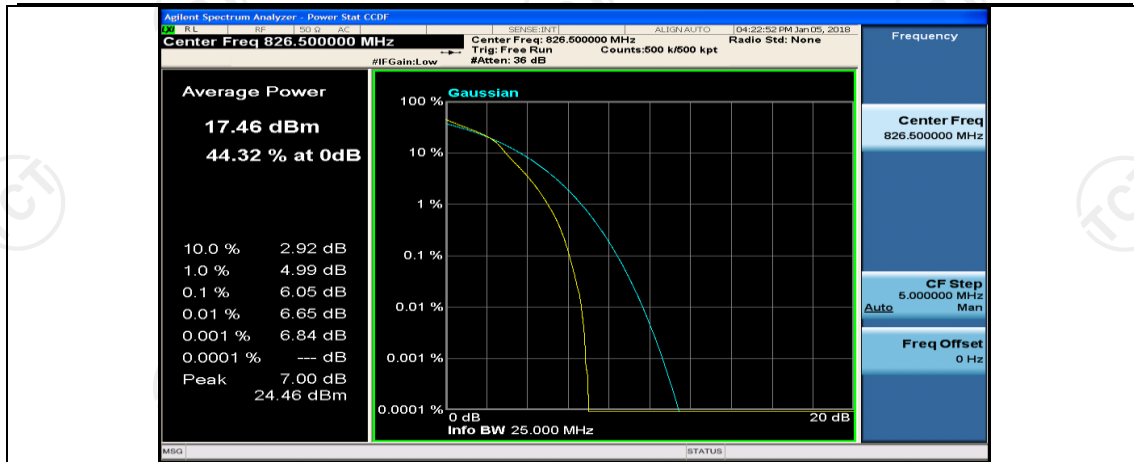
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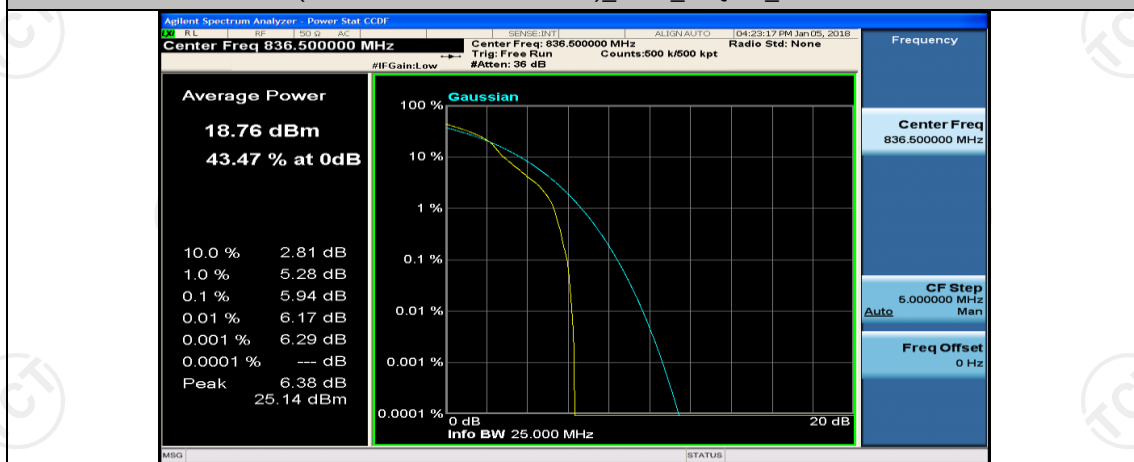
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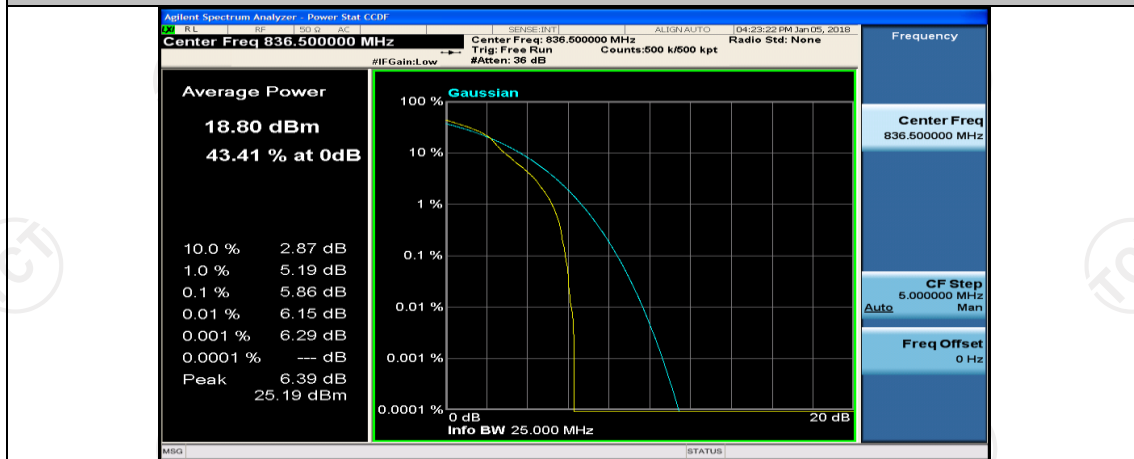
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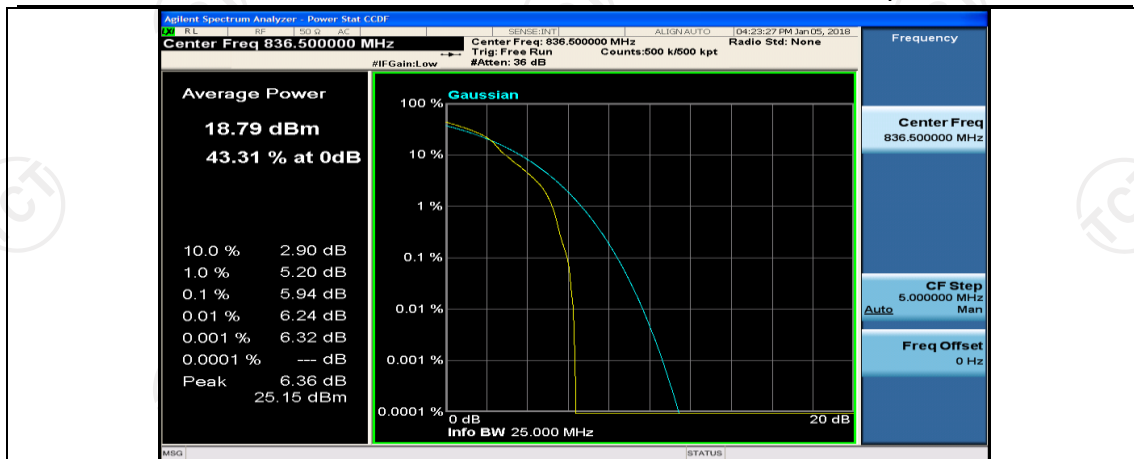
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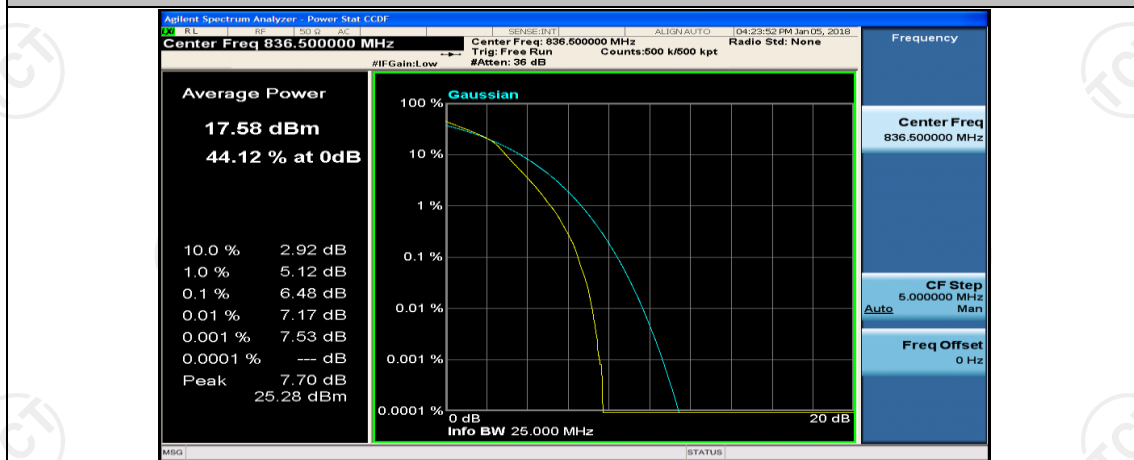
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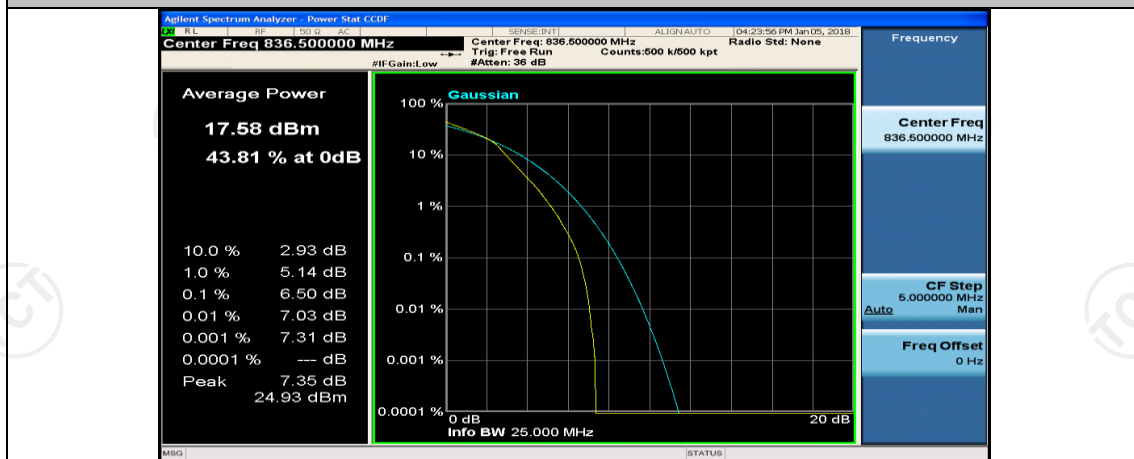
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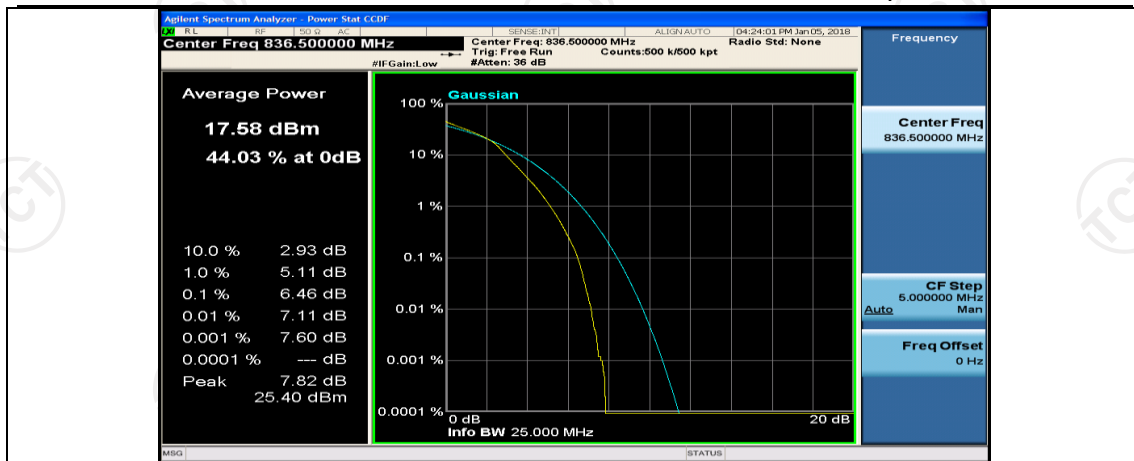
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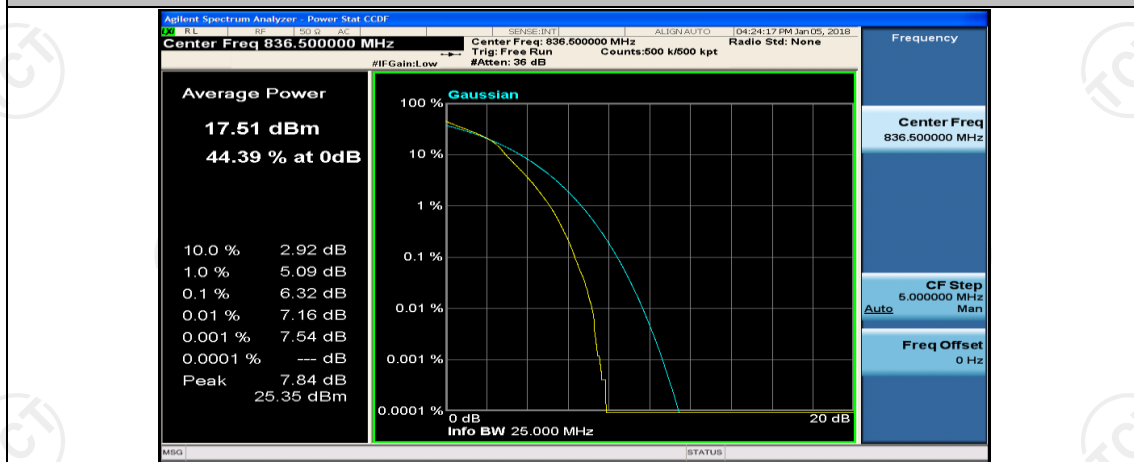
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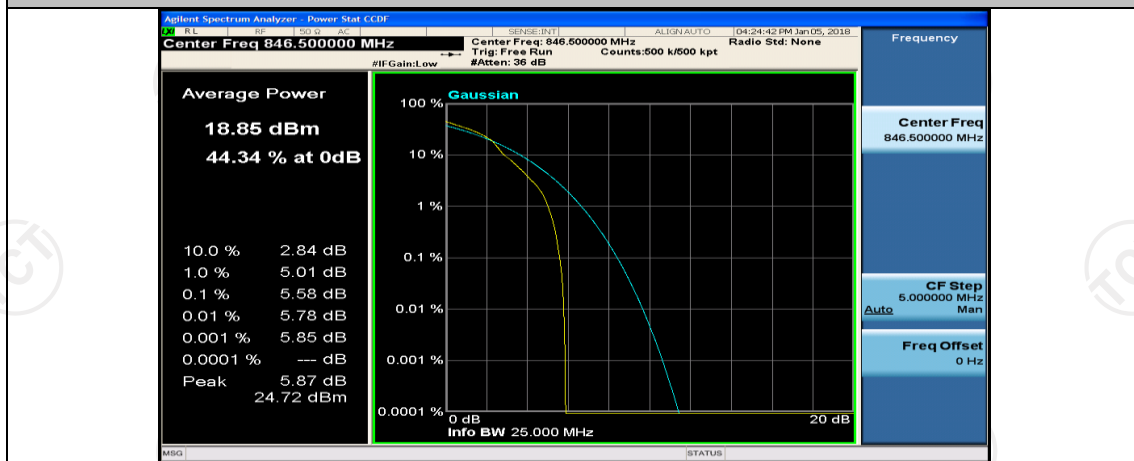
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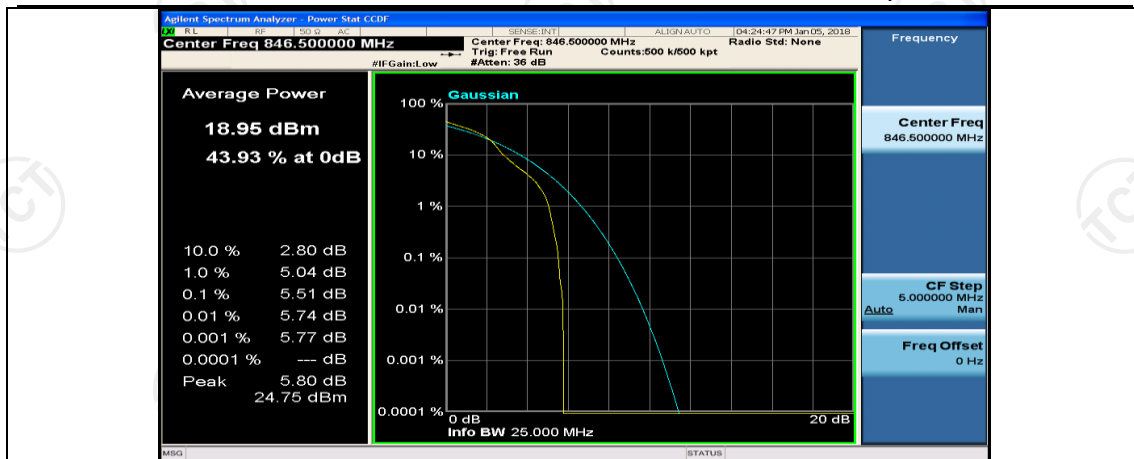
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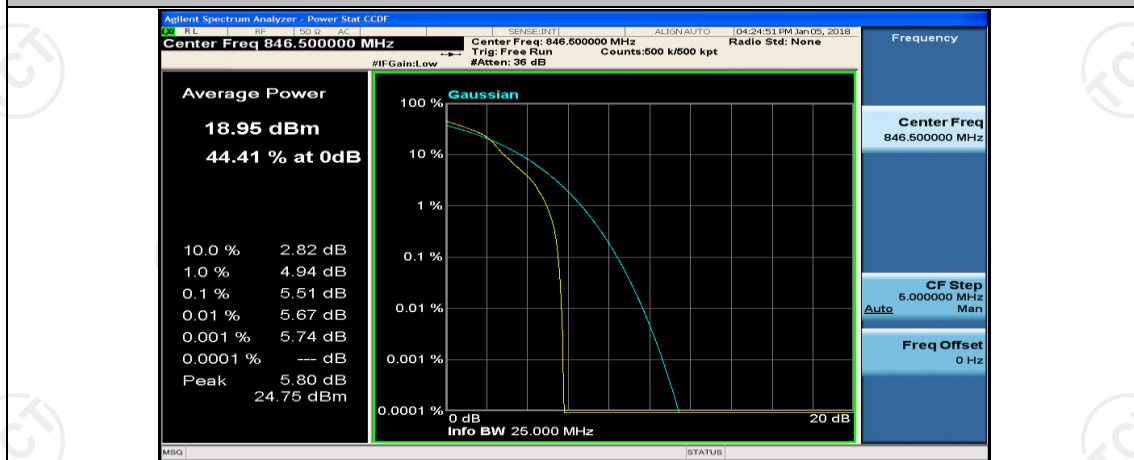
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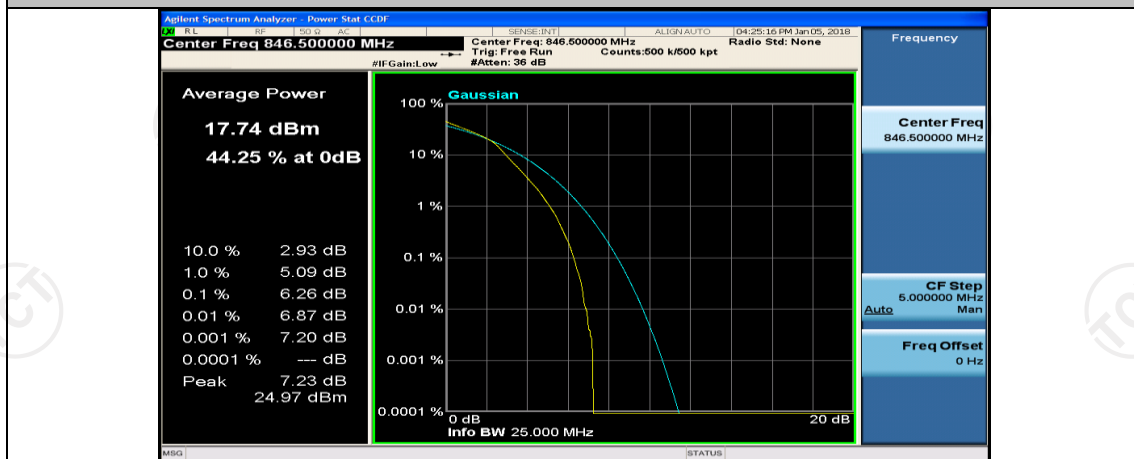
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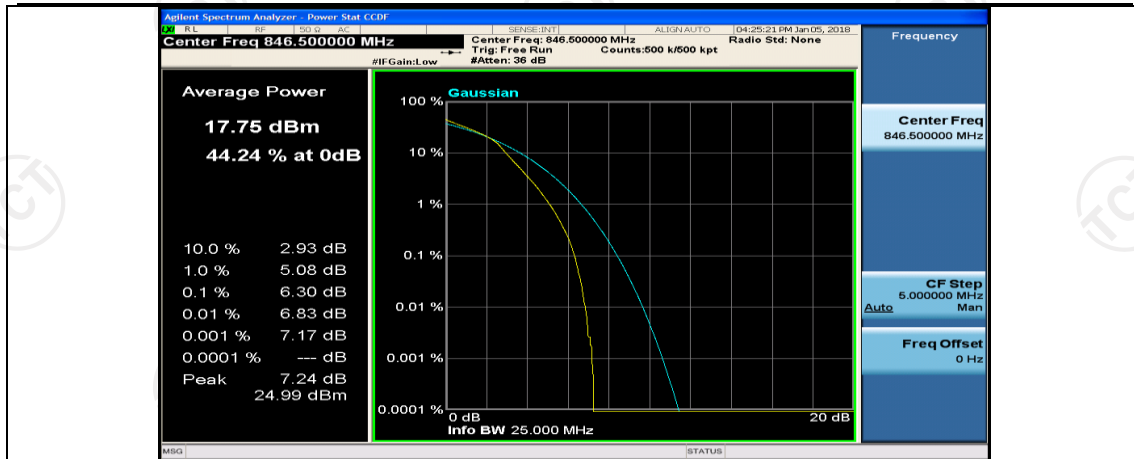
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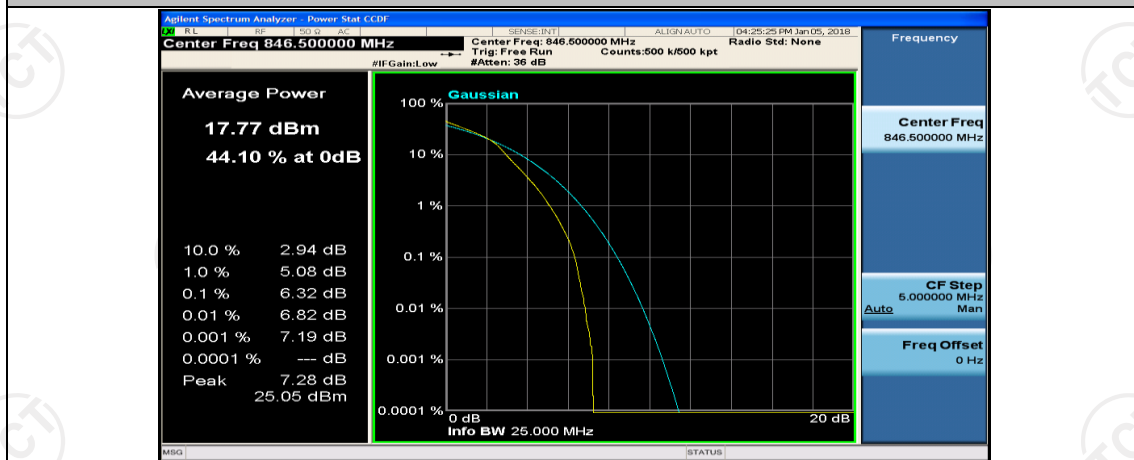
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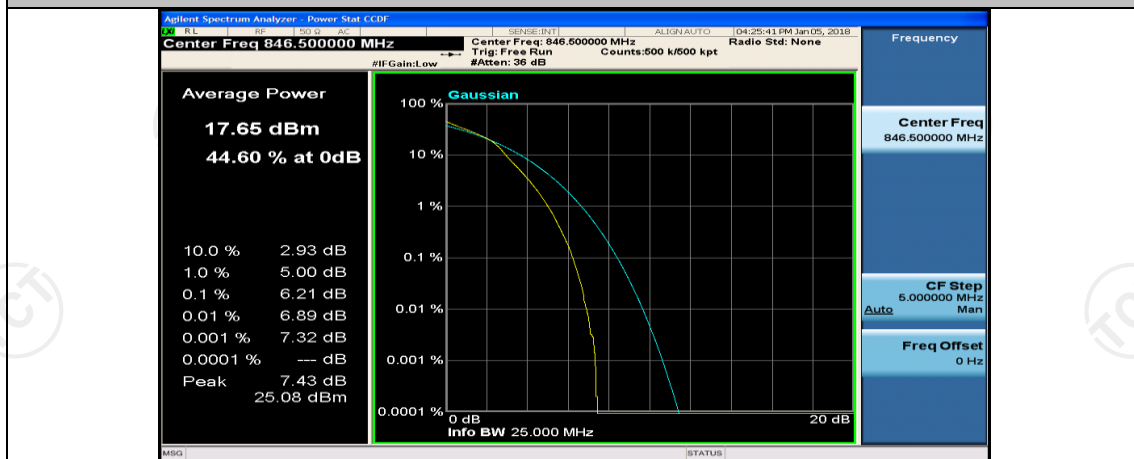
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(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#13

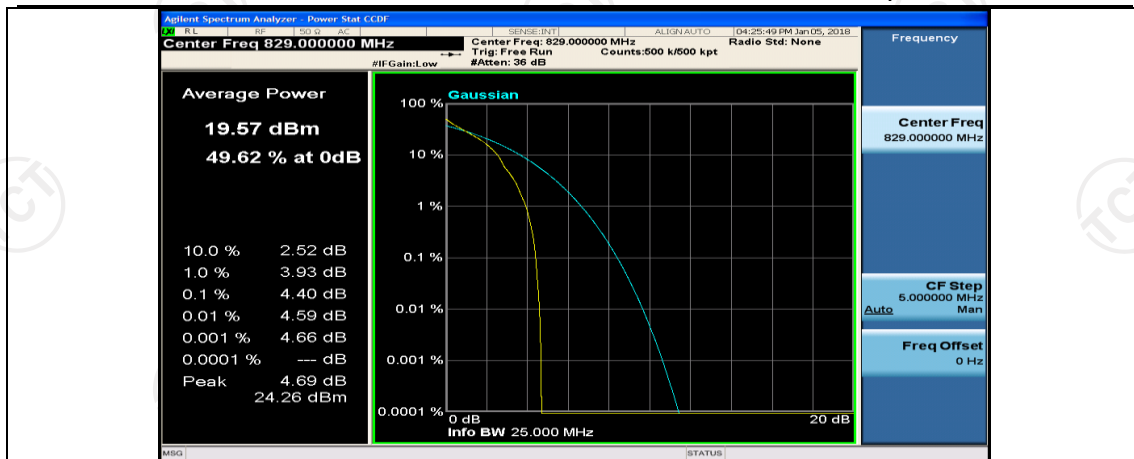


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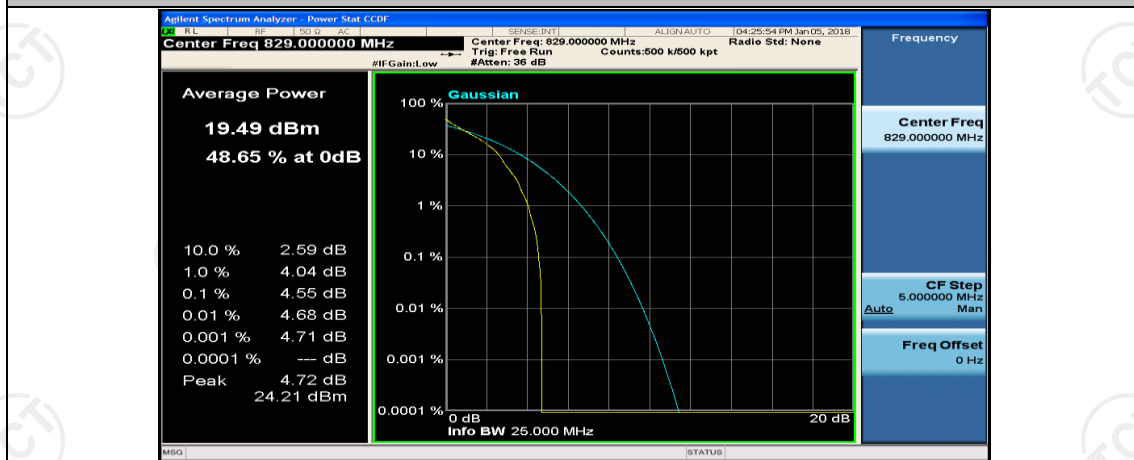


Channel Bandwidth: 10 MHz

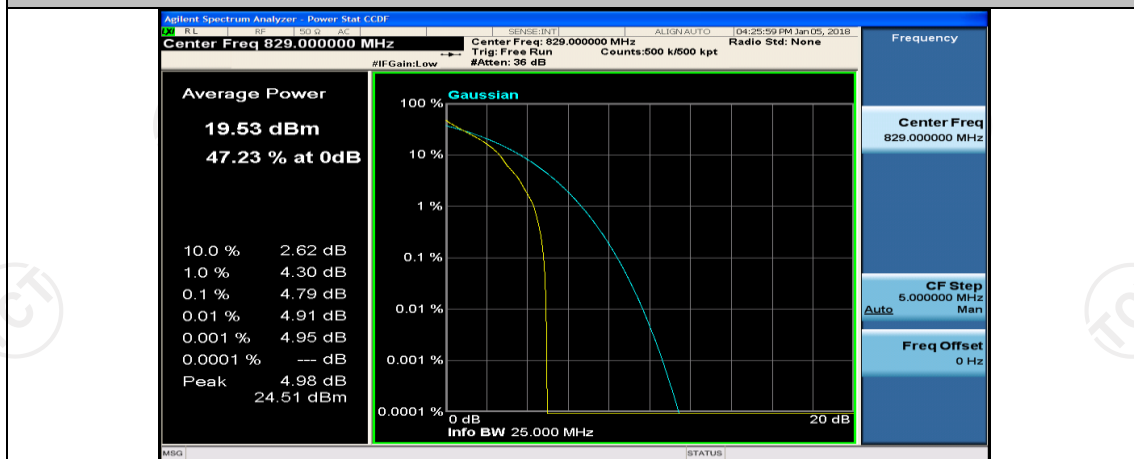
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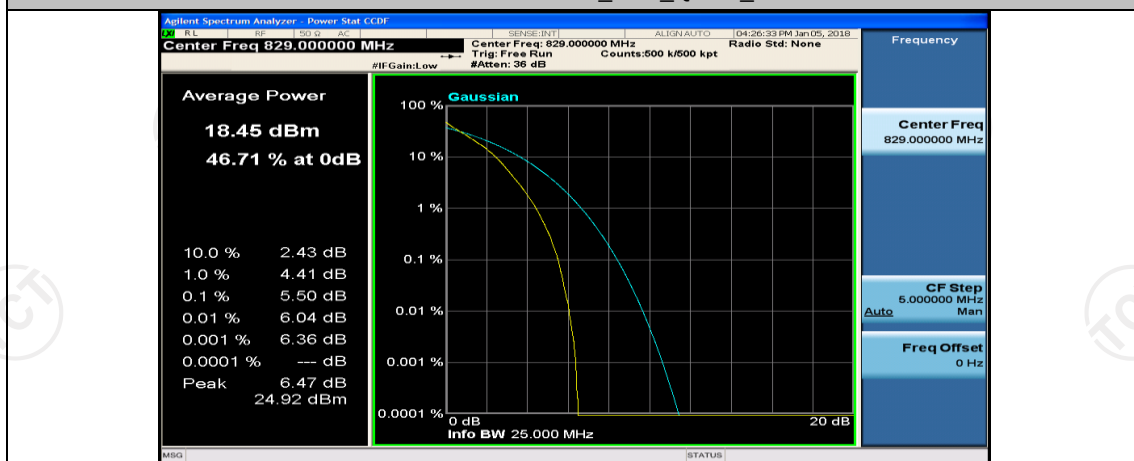
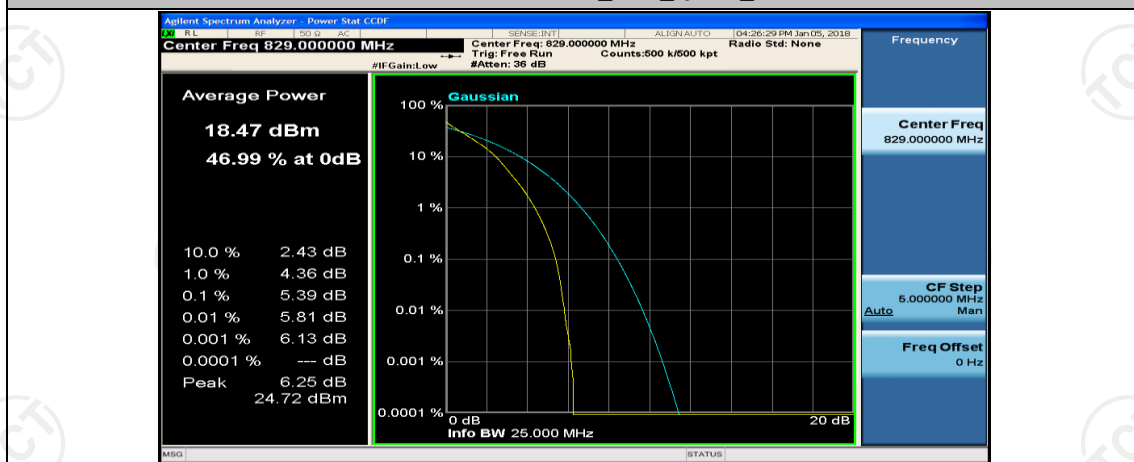
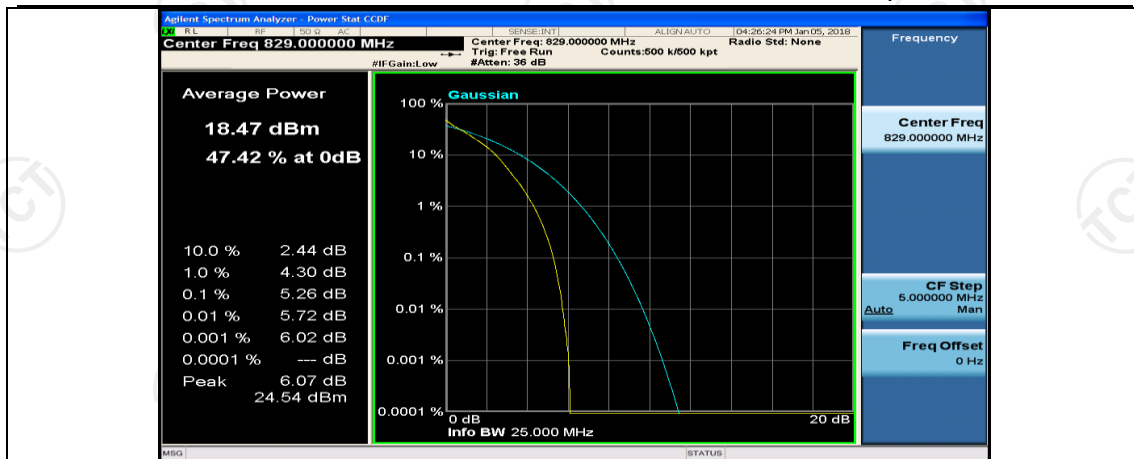
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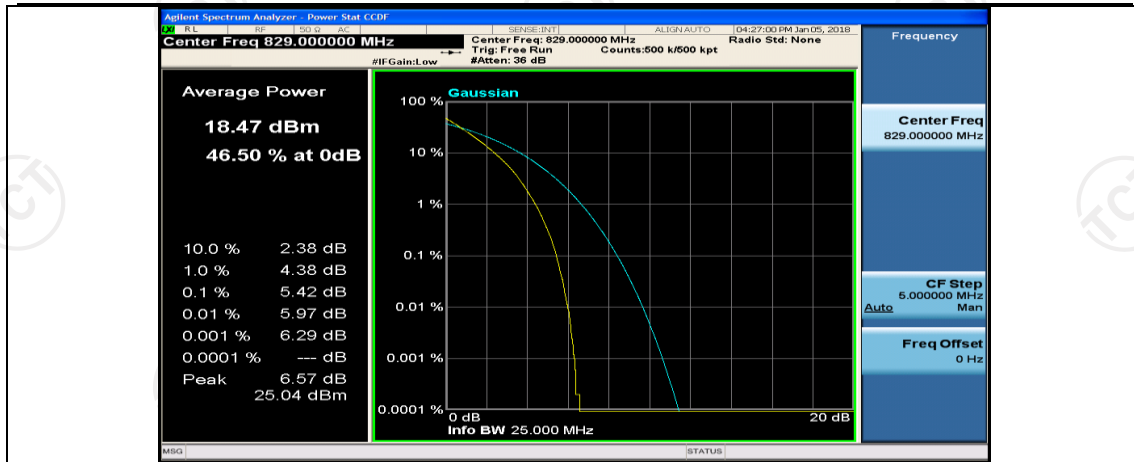


Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#49

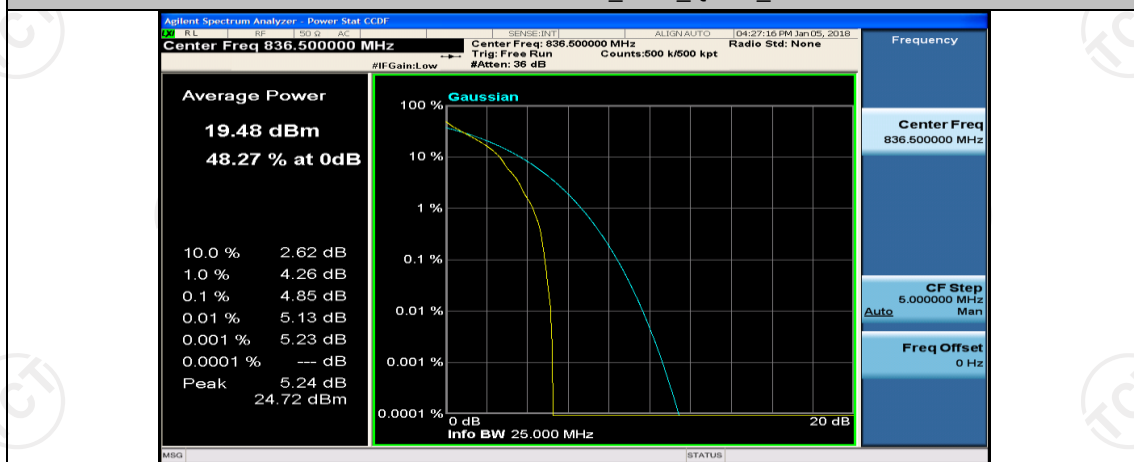


Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#0

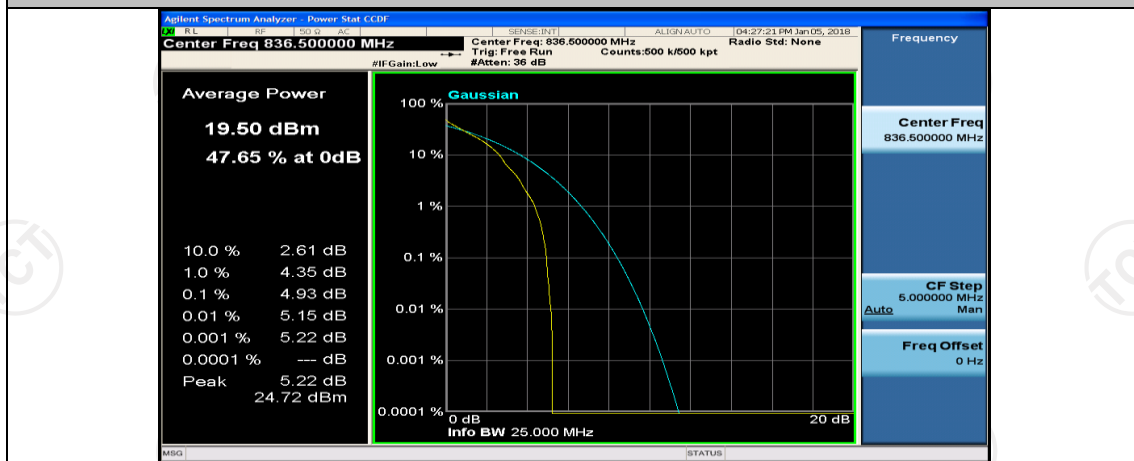




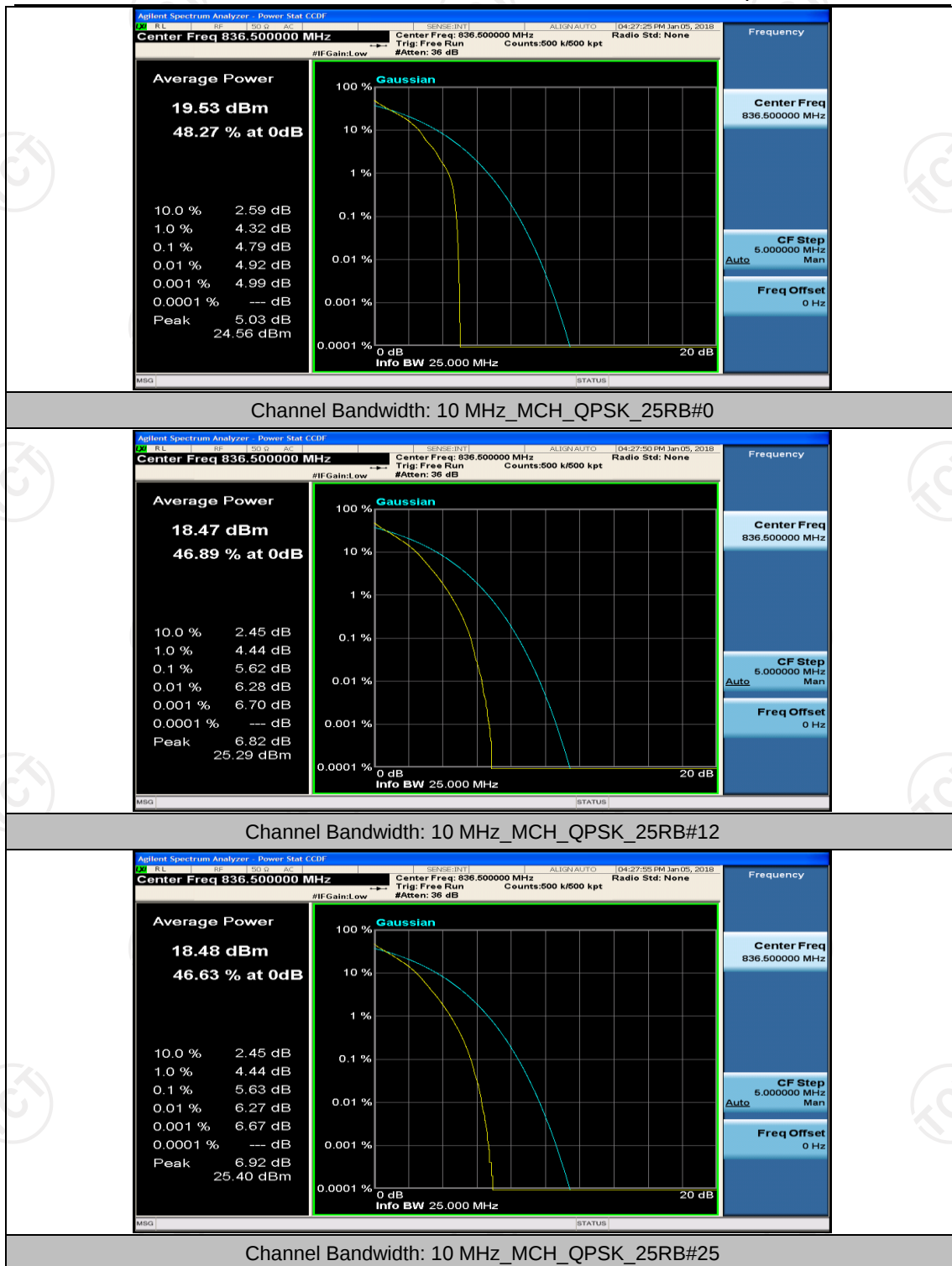
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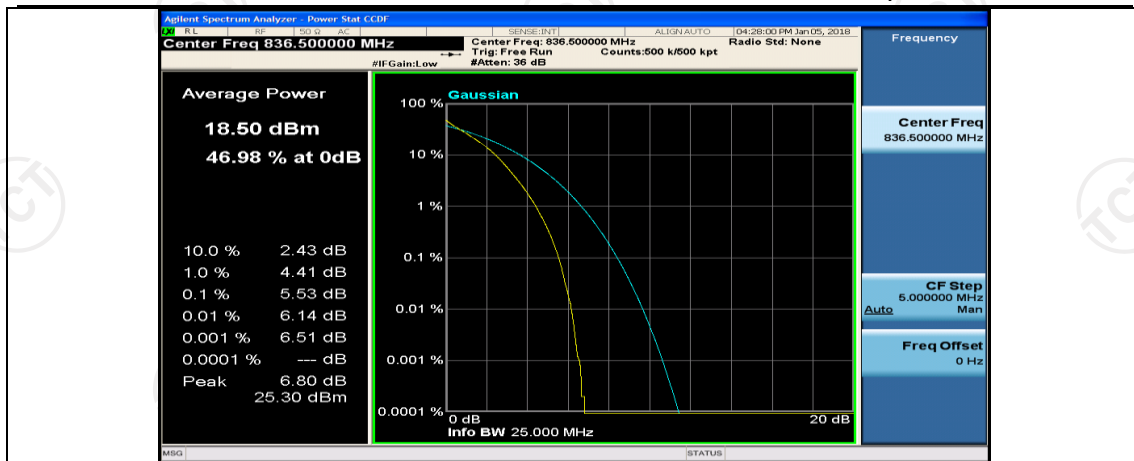


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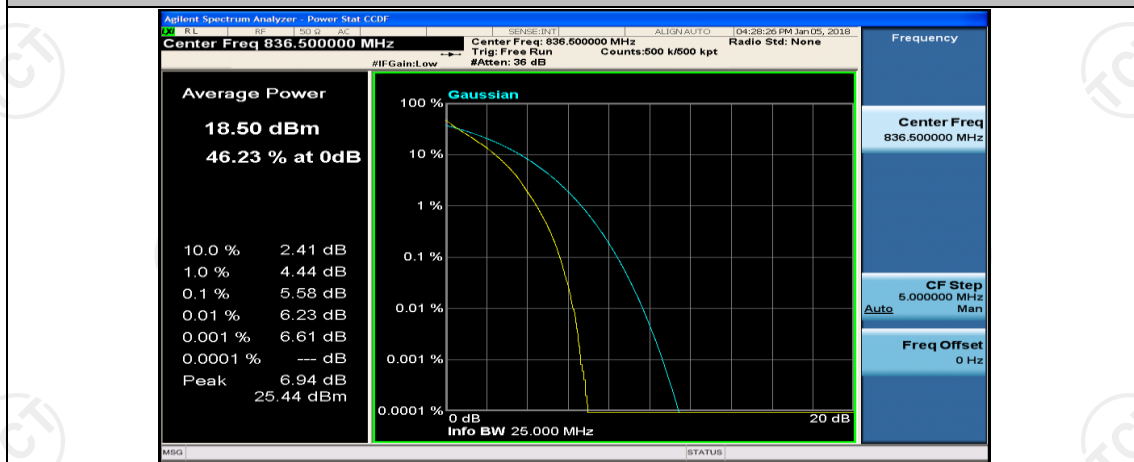


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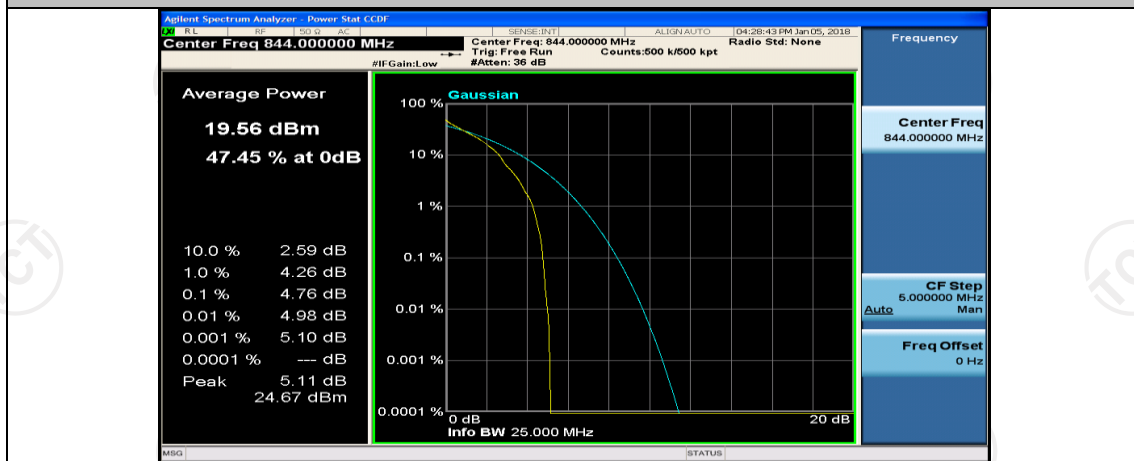




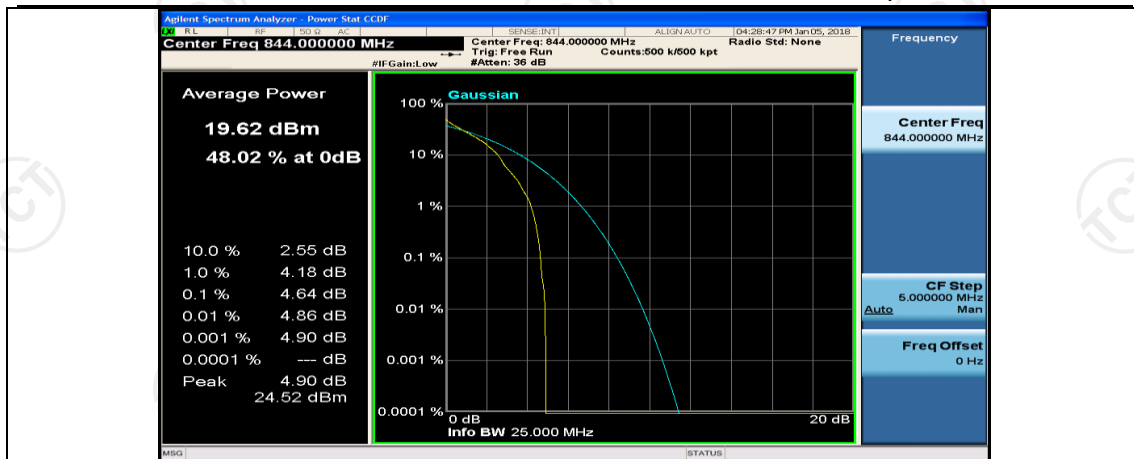
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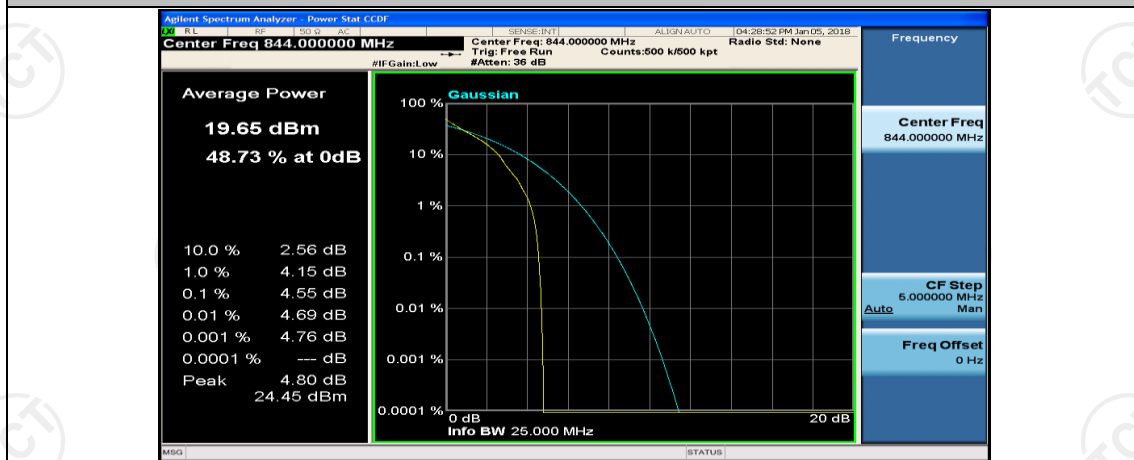
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0



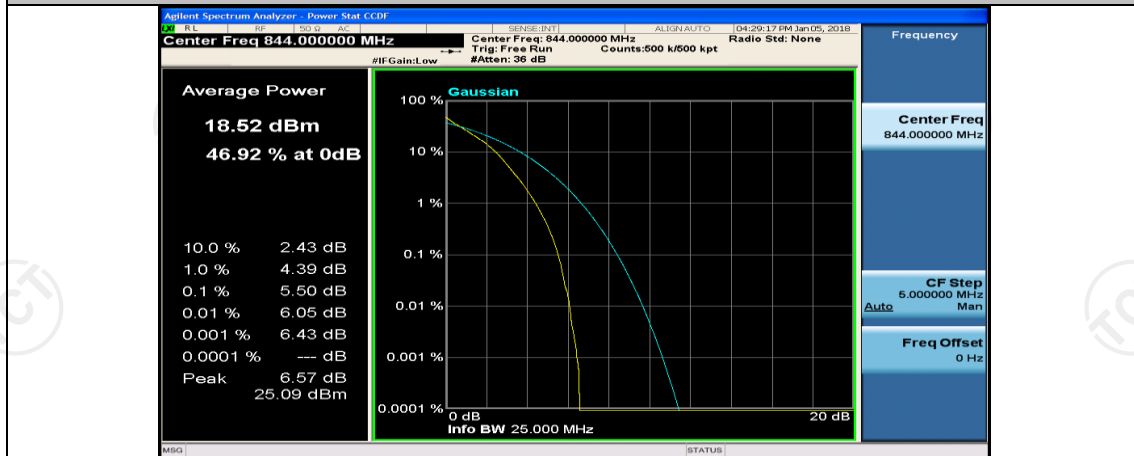
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#24



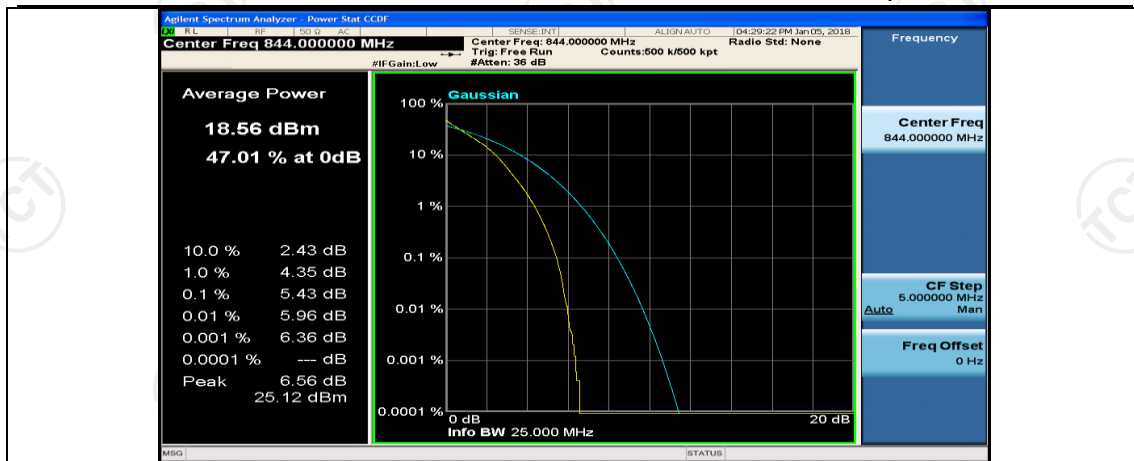
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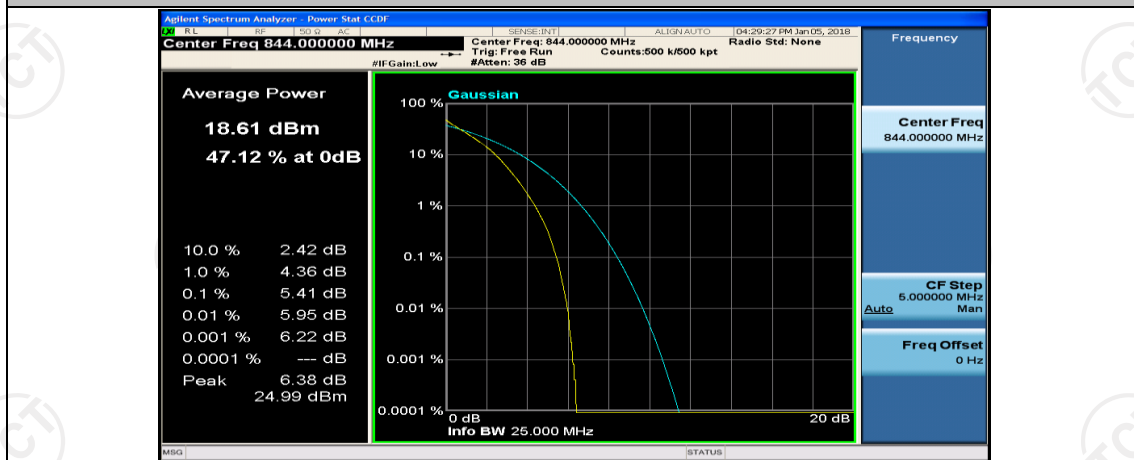
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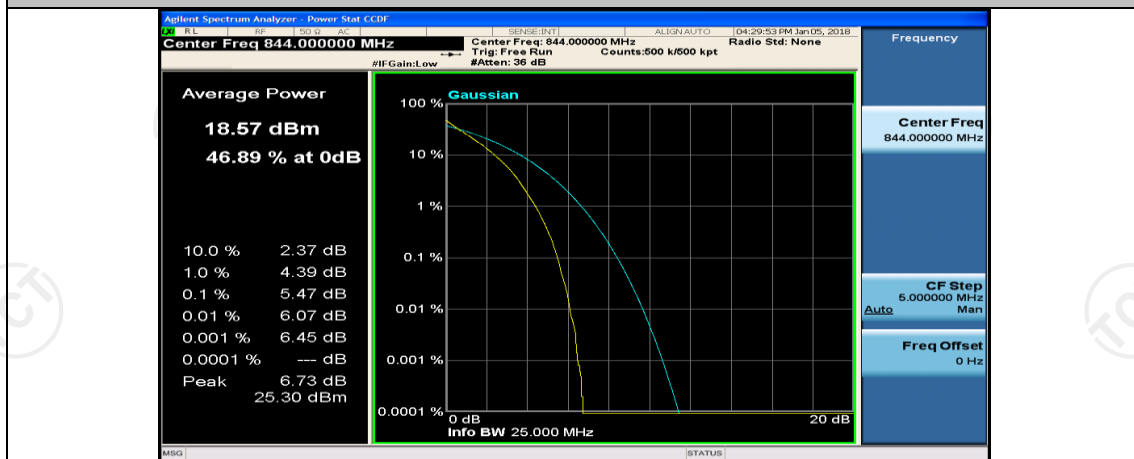
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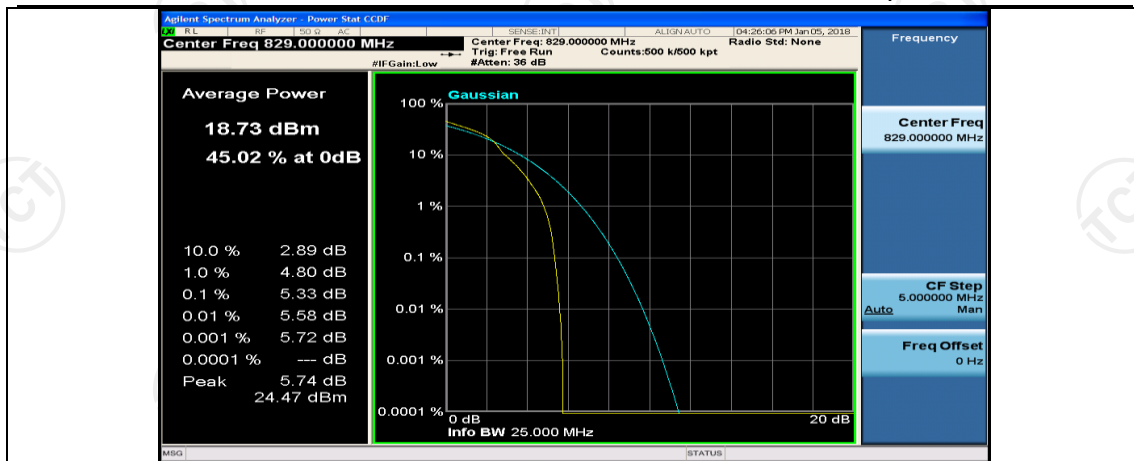
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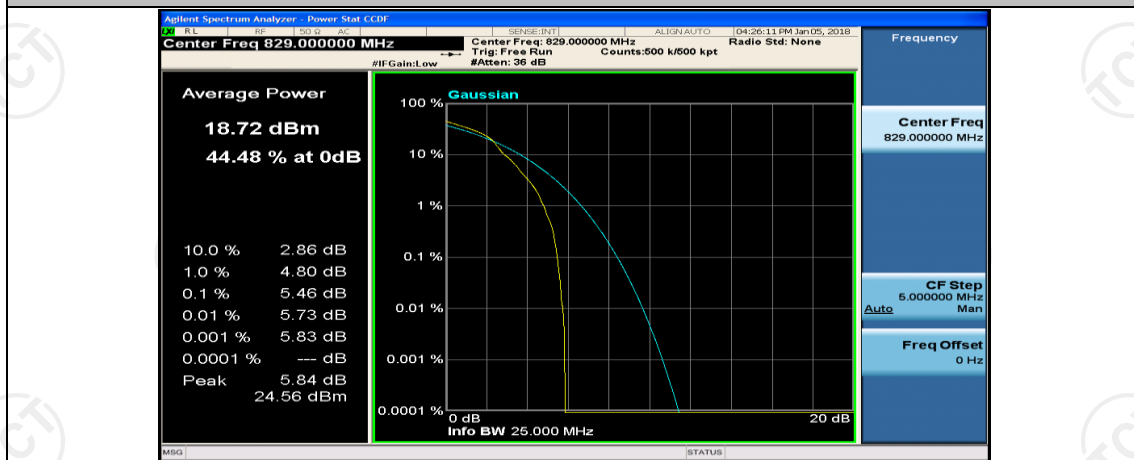
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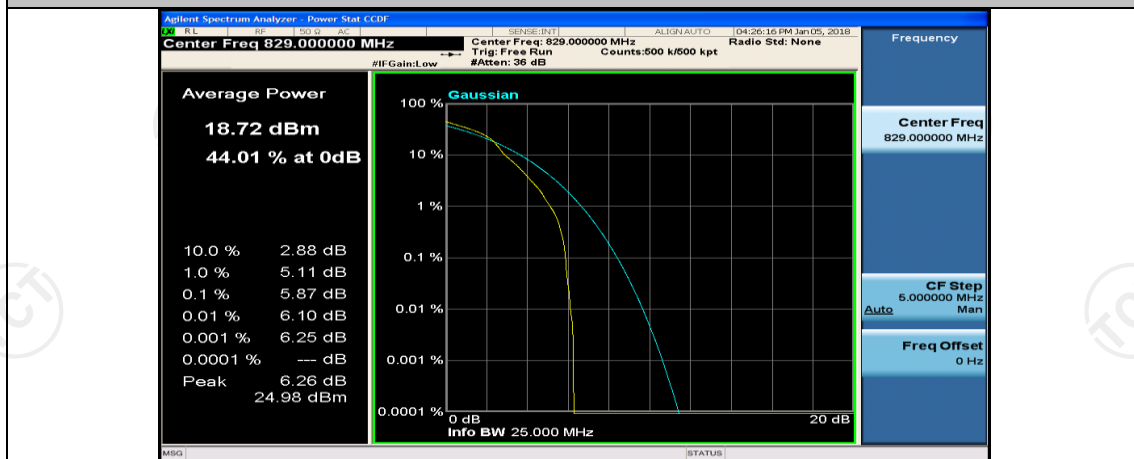
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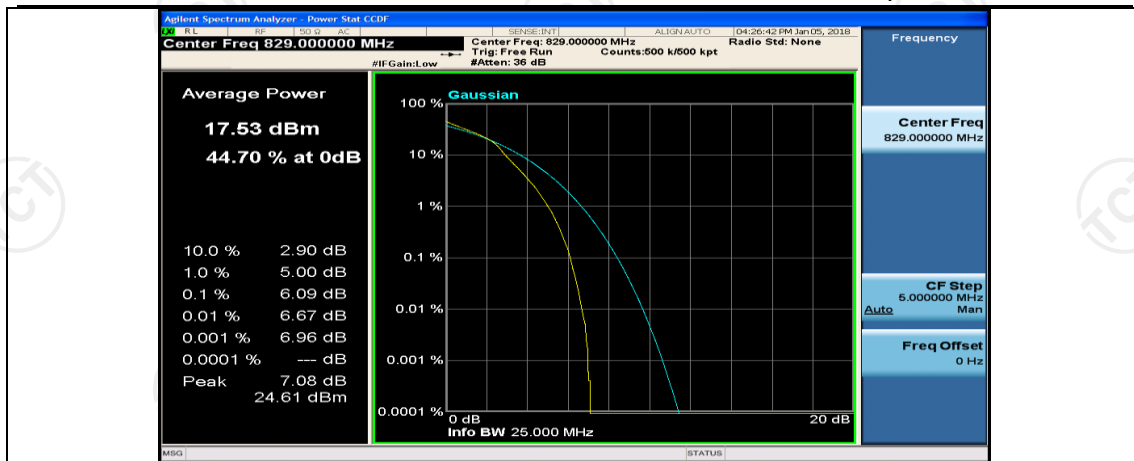
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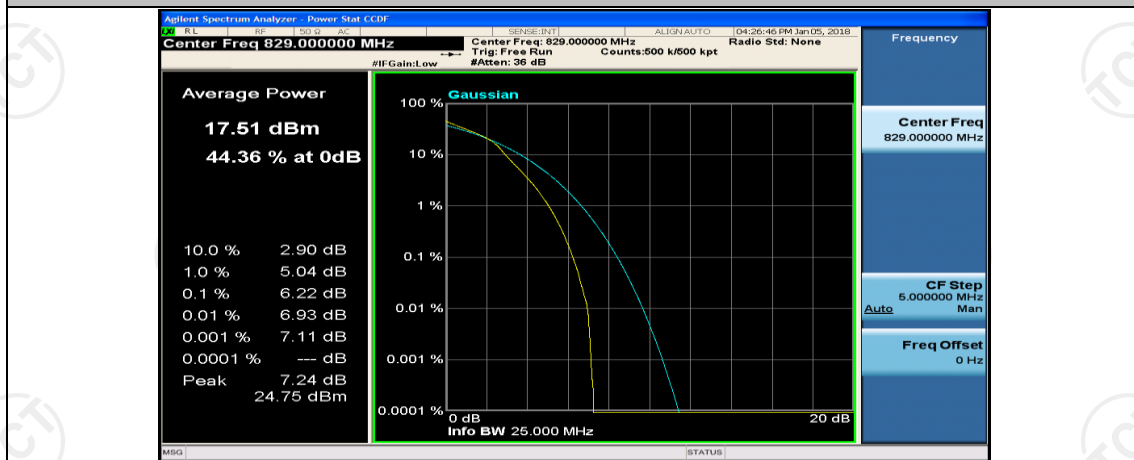
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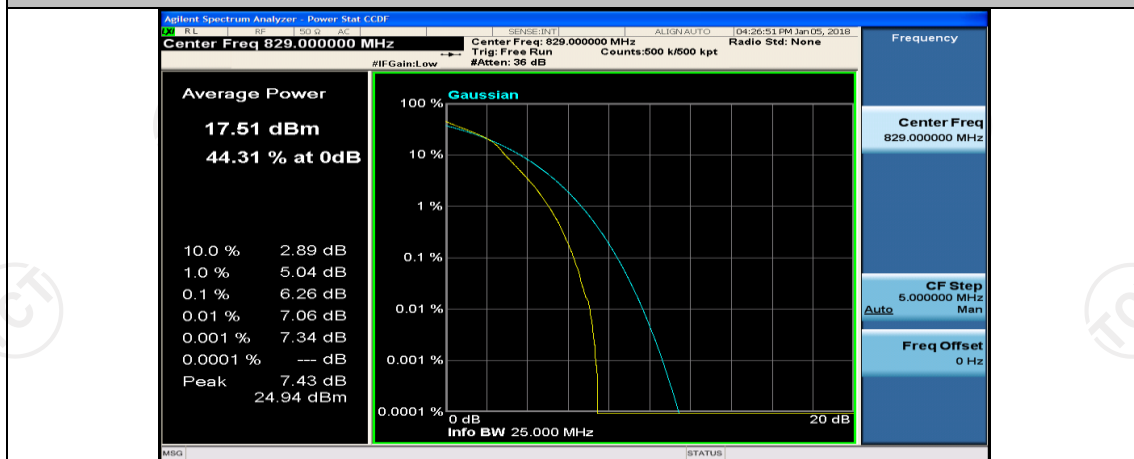
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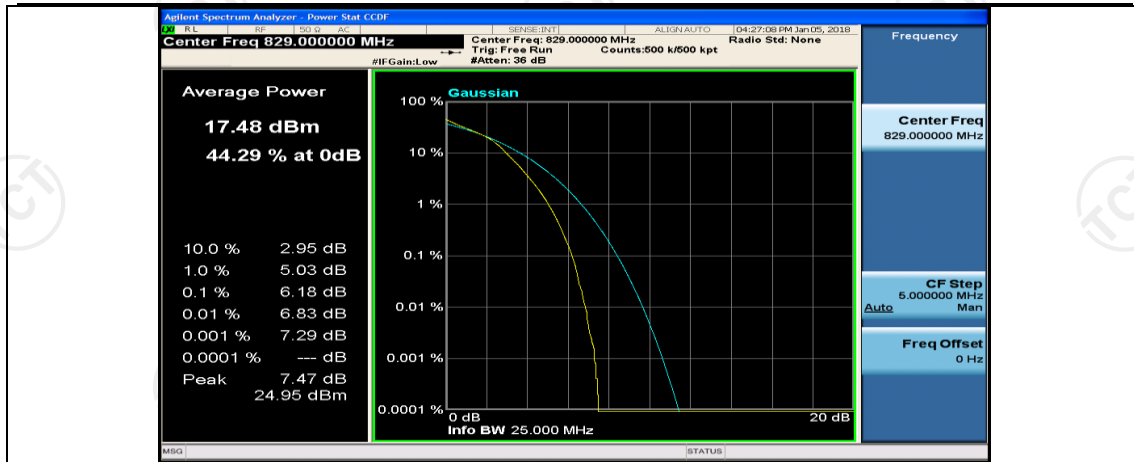
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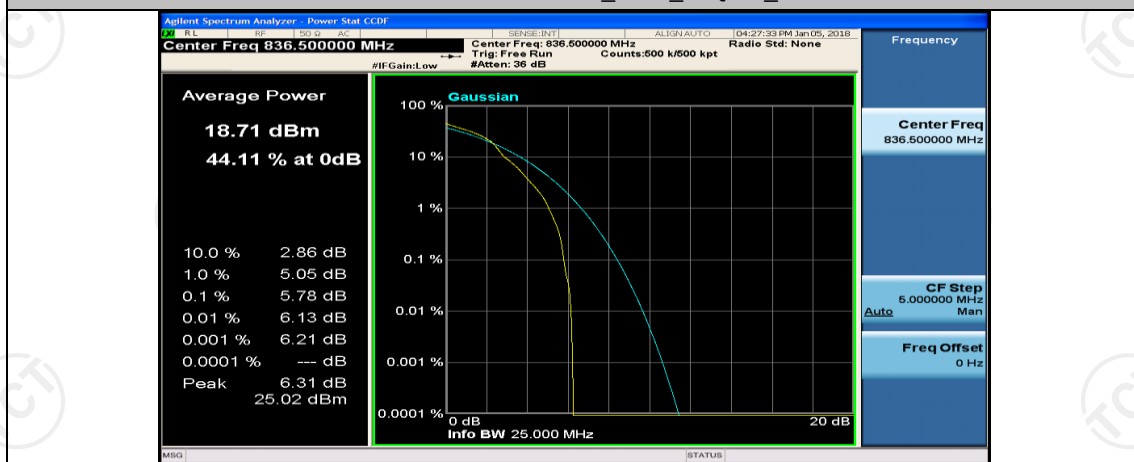
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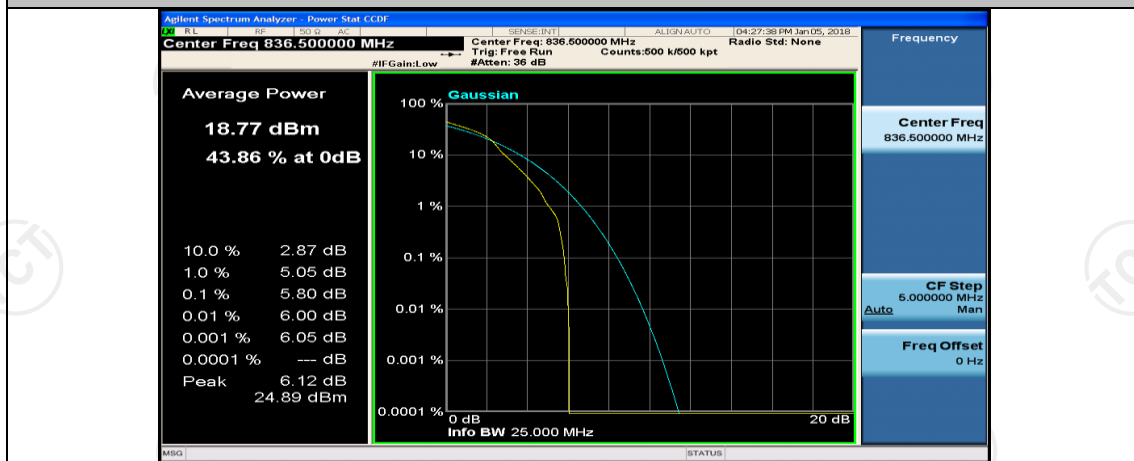
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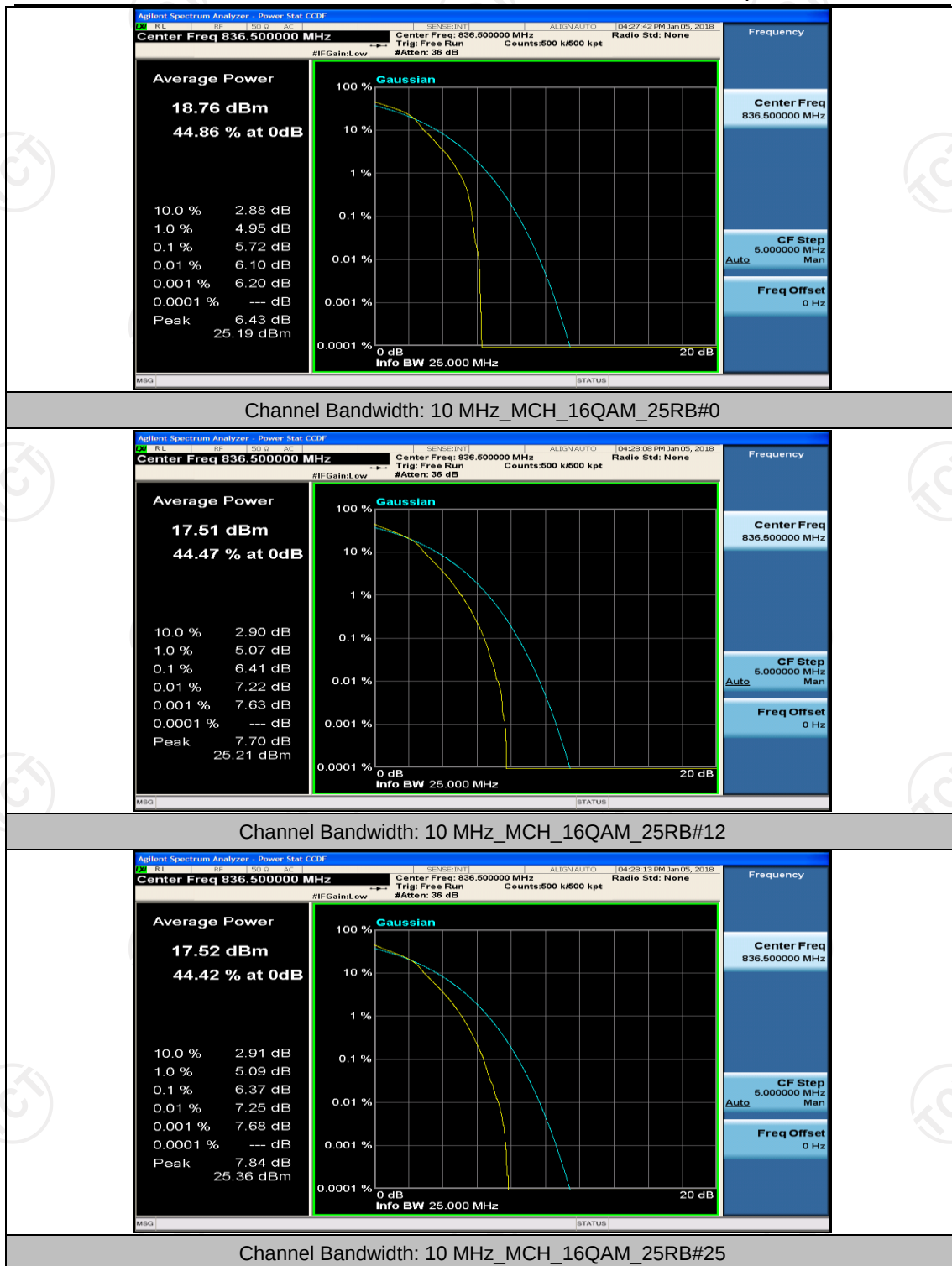
Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0

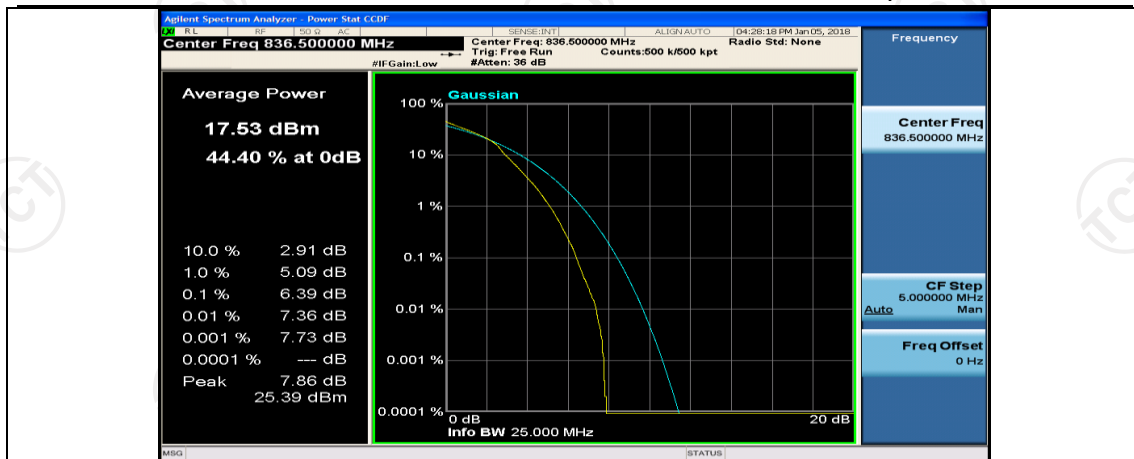


Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24

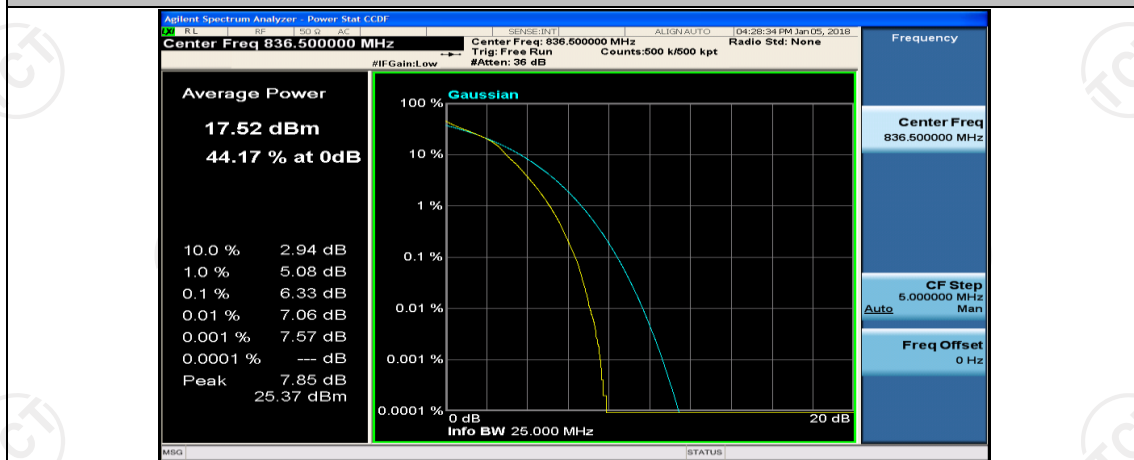


Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49

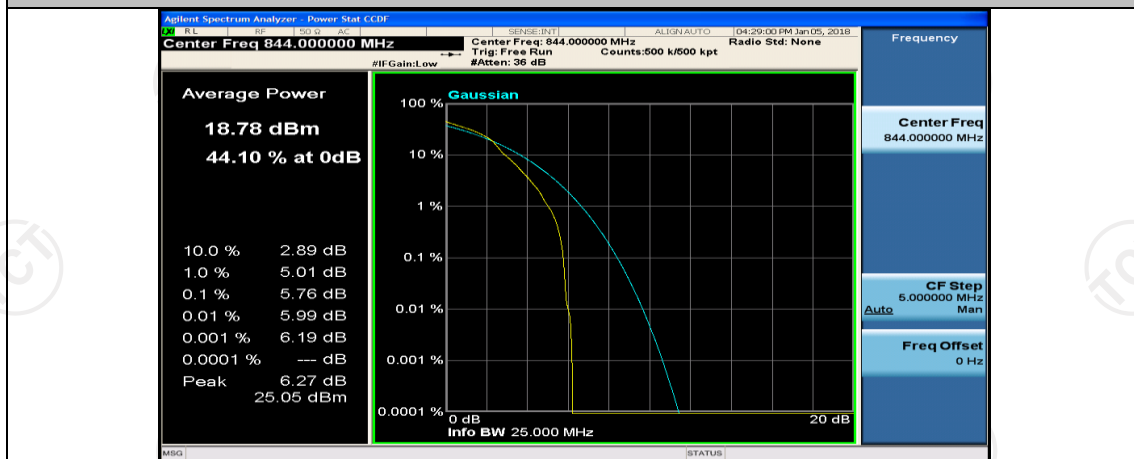




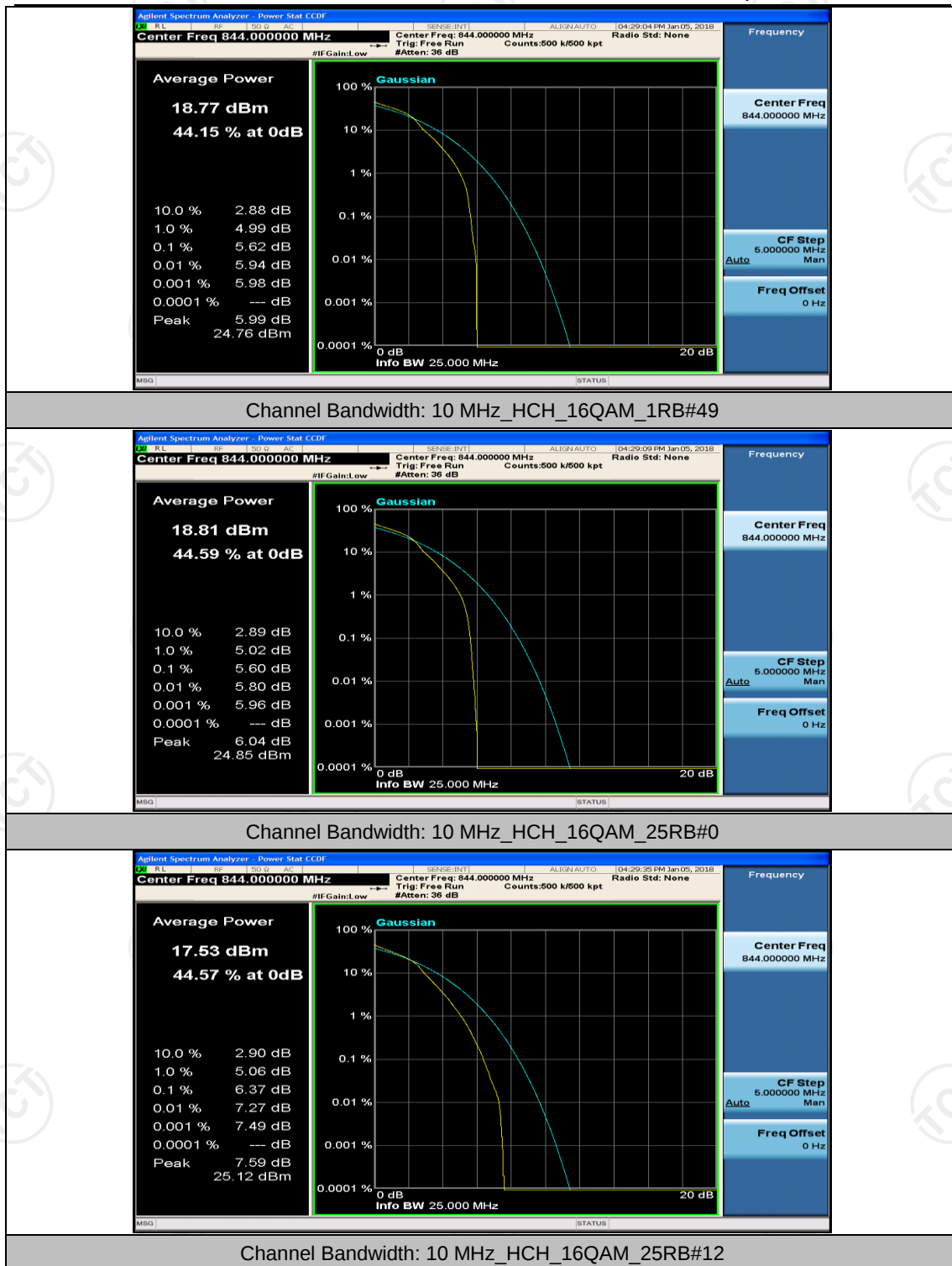
Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0

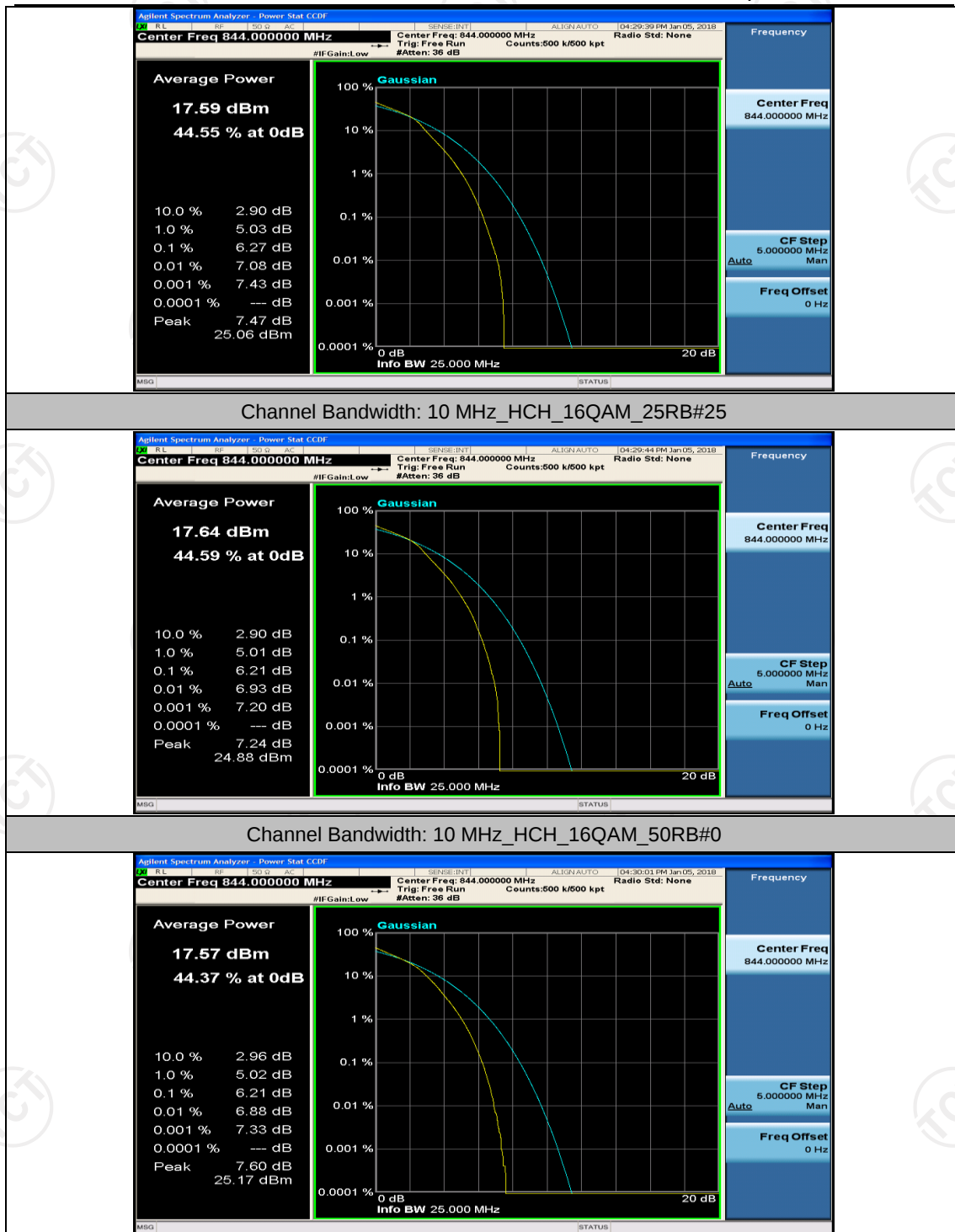


Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0



Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.21422	0.3287	PASS
		1	3	0.22557	0.3385	PASS
		1	5	0.21673	0.3479	PASS
		3	0	0.55061	0.7161	PASS
		3	2	0.55245	0.7260	PASS
		3	3	0.54787	0.7048	PASS
		6	0	1.0784	1.216	PASS
	MCH	1	0	0.21518	0.3293	PASS
		1	3	0.22276	0.3550	PASS
		1	5	0.21705	0.3423	PASS
		3	0	0.54920	0.7036	PASS
		3	2	0.54988	0.7401	PASS
		3	3	0.54783	0.7027	PASS
		6	0	1.0787	1.230	PASS
	HCH	1	0	0.21745	0.3324	PASS
		1	3	0.22616	0.3490	PASS
		1	5	0.21608	0.3271	PASS
		3	0	0.54978	0.7022	PASS
		3	2	0.55137	0.7024	PASS
		3	3	0.54934	0.7218	PASS
		6	0	1.0775	1.206	PASS
16QAM	LCH	1	0	0.21345	0.3562	PASS
		1	3	0.23406	0.3710	PASS
		1	5	0.22806	0.3522	PASS
		3	0	0.55425	0.7320	PASS
		3	2	0.55583	0.7231	PASS
		3	3	0.55438	0.7399	PASS
		6	0	1.0805	1.235	PASS
	MCH	1	0	0.22638	0.3841	PASS
		1	3	0.23105	0.3527	PASS
		1	5	0.22654	0.3491	PASS

		3	0	0.55355	0.7076	PASS
		3	2	0.55658	0.7351	PASS
		3	3	0.55402	0.7301	PASS
		6	0	1.0767	1.242	PASS
	HCH	1	0	0.23242	0.3554	PASS
		1	3	0.23516	0.3435	PASS
		1	5	0.22461	0.3548	PASS
		3	0	0.55358	0.7132	PASS
		3	2	0.55884	0.7625	PASS
		3	3	0.55713	0.7300	PASS
		6	0	1.0791	1.217	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.24399	0.3933	PASS
		1	7	0.25511	0.4412	PASS
		1	14	0.24583	0.3731	PASS
		8	0	1.4443	1.652	PASS
		8	4	1.4466	1.727	PASS
		8	7	1.4427	1.633	PASS
		15	0	2.6833	2.857	PASS
	MCH	1	0	0.24840	0.4057	PASS
		1	7	0.26210	0.4374	PASS
		1	14	0.25152	0.4166	PASS
		8	0	1.4467	1.651	PASS
		8	4	1.4503	1.718	PASS
		8	7	1.4436	1.643	PASS
		15	0	2.6829	2.853	PASS
	HCH	1	0	0.24414	0.2883	PASS
		1	7	0.26126	0.4429	PASS
		1	14	0.25254	0.4119	PASS
		8	0	1.4476	1.676	PASS
		8	4	1.4505	1.713	PASS
		8	7	1.4452	1.630	PASS
		15	0	2.6855	2.842	PASS
16QAM	LCH	1	0	0.25141	0.4490	PASS

		1	7	0.26406	0.3985	PASS
		1	14	0.25306	0.3570	PASS
		8	0	1.4467	1.656	PASS
		8	4	1.4513	1.700	PASS
		8	7	1.4476	1.657	PASS
		15	0	2.6841	2.859	PASS
	MCH	1	0	0.24819	0.4002	PASS
		1	7	0.26197	0.4347	PASS
		1	14	0.25308	0.4023	PASS
		8	0	1.4425	1.674	PASS
		8	4	1.4518	1.713	PASS
		8	7	1.4441	1.645	PASS
		15	0	2.6851	2.854	PASS
	HCH	1	0	0.24970	0.3959	PASS
		1	7	0.26629	0.4431	PASS
		1	14	0.24906	0.4076	PASS
		8	0	1.4435	1.654	PASS
		8	4	1.4456	1.729	PASS
		8	7	1.4460	1.694	PASS
		15	0	2.6812	2.863	PASS

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.32209	0.5568	PASS
		1	12	0.35286	0.5896	PASS
		1	24	0.33210	0.5418	PASS
		12	0	2.1777	2.551	PASS
		12	6	2.1778	2.625	PASS
		12	13	2.1759	2.513	PASS
		25	0	4.4814	4.824	PASS
	MCH	1	0	0.31808	0.5295	PASS
		1	12	0.35247	0.6041	PASS
		1	24	0.33843	0.5700	PASS
		12	0	2.1758	2.492	PASS
		12	6	2.1803	2.623	PASS
		12	13	2.1785	2.600	PASS
		25	0	4.4792	4.847	PASS

	HCH	1	0	0.32688	0.5575	PASS
		1	12	0.34669	0.5653	PASS
		1	24	0.33948	0.5710	PASS
		12	0	2.1804	2.555	PASS
		12	6	2.1751	2.655	PASS
		12	13	2.1743	2.549	PASS
		25	0	4.4858	4.836	PASS
16QAM	LCH	1	0	0.33257	0.5760	PASS
		1	12	0.36141	0.6075	PASS
		1	24	0.35811	0.5938	PASS
		12	0	2.1777	2.578	PASS
		12	6	2.1845	2.646	PASS
		12	13	2.1829	2.505	PASS
		25	0	4.4903	4.828	PASS
	MCH	1	0	0.33017	0.5911	PASS
		1	12	0.36676	0.5767	PASS
		1	24	0.35304	0.5440	PASS
		12	0	2.1774	2.521	PASS
		12	6	2.1872	2.610	PASS
		12	13	2.1815	2.535	PASS
		25	0	4.4866	4.770	PASS
	HCH	1	0	0.33873	0.5306	PASS
		1	12	0.36622	0.5971	PASS
		1	24	0.36600	0.5661	PASS
		12	0	2.1843	2.560	PASS
		12	6	2.1824	2.632	PASS
		12	13	2.1789	2.504	PASS
		25	0	4.4828	4.803	PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.42069	0.7133	PASS
		1	25	0.44913	0.6655	PASS
		1	49	0.41463	0.6723	PASS
		25	0	4.5249	5.008	PASS
		25	12	4.5128	5.061	PASS
		25	25	4.5168	5.025	PASS
		50	0	8.9424	9.420	PASS
	MCH	1	0	0.42373	0.6605	PASS