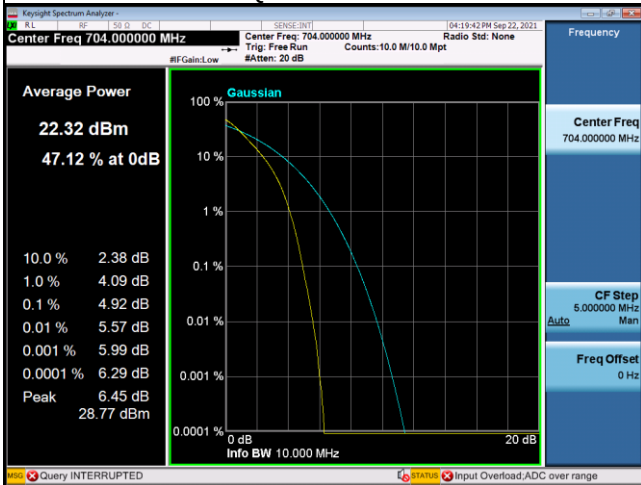
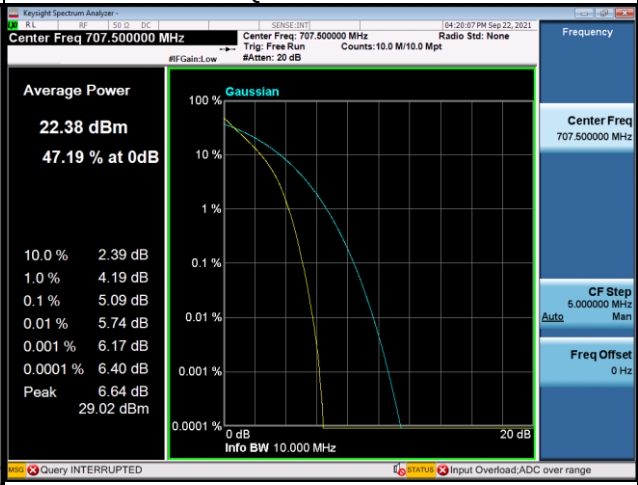


LTE Band 12_10M Spectrum Plot

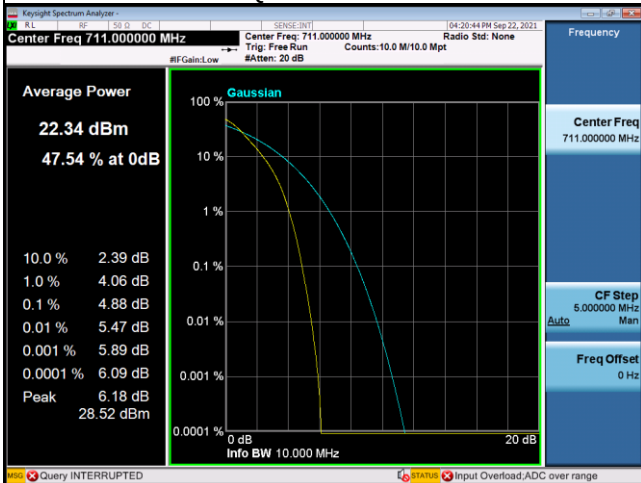
QPSK-23060



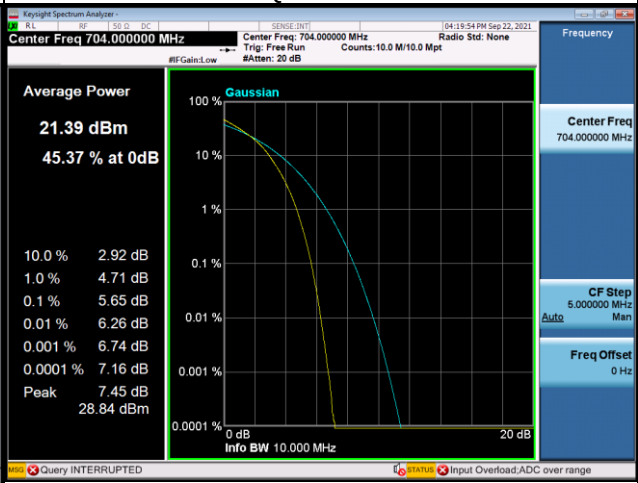
QPSK-23095



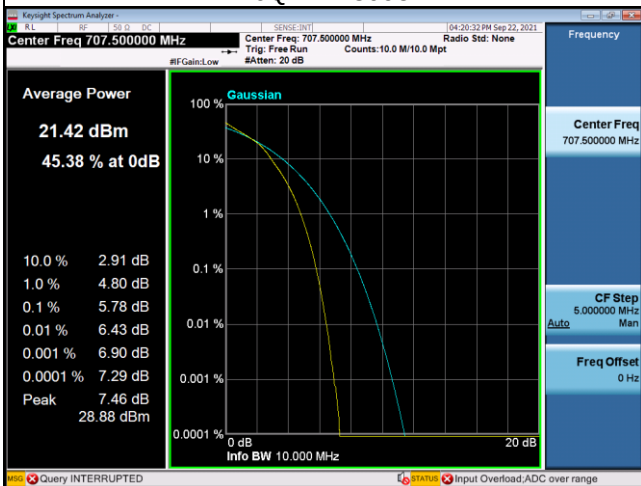
QPSK-23130



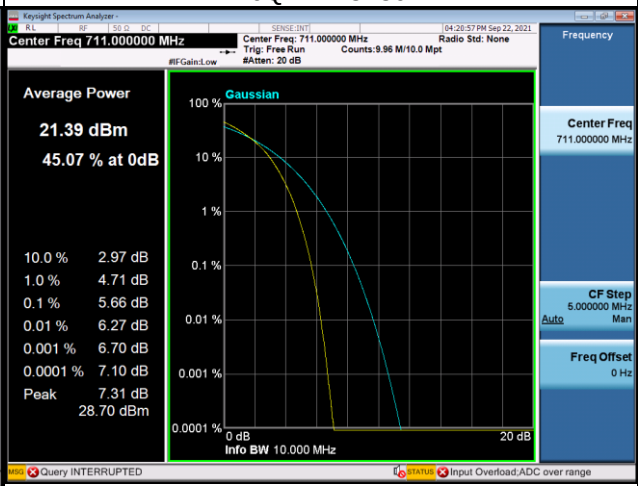
16QAM-23060



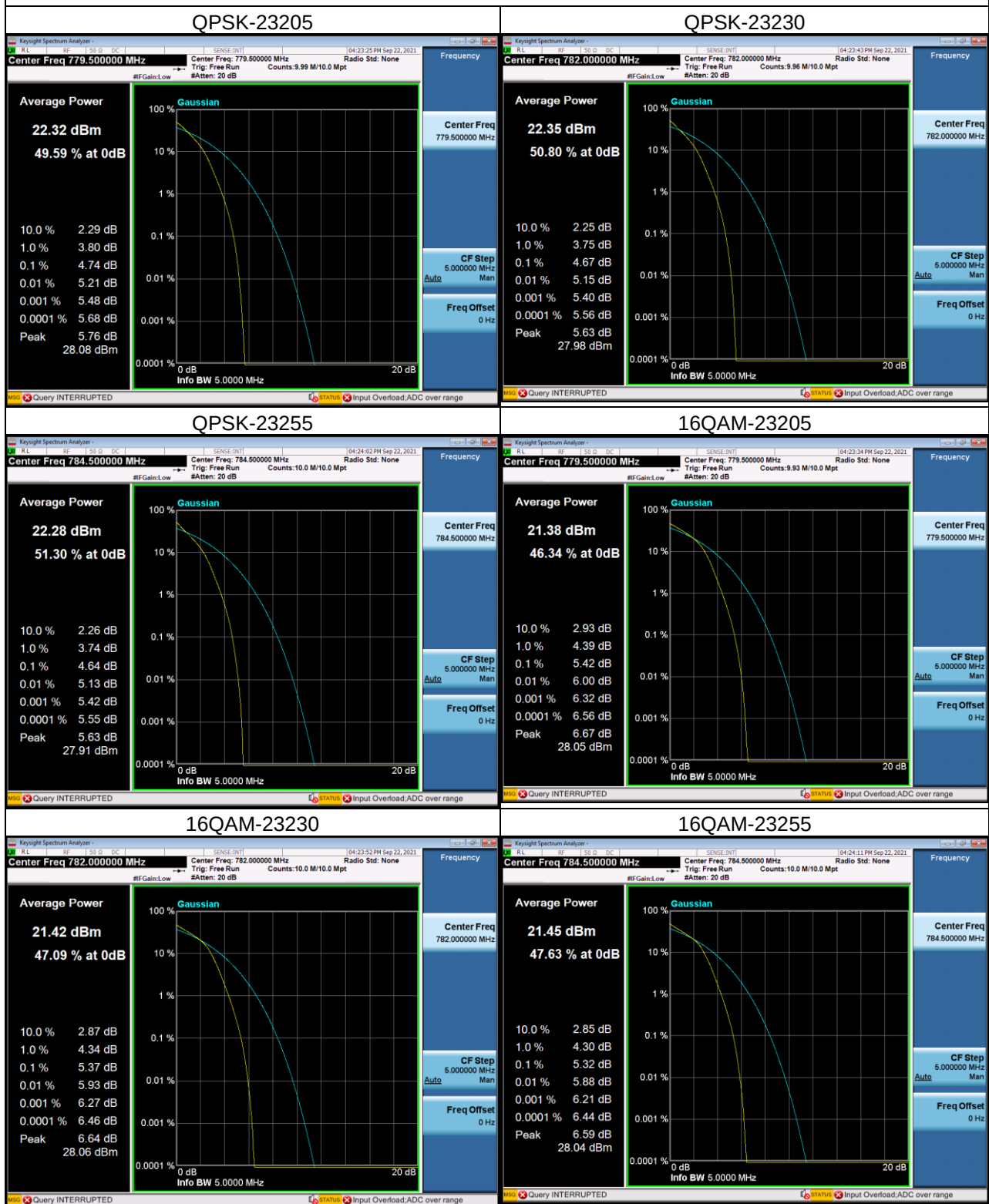
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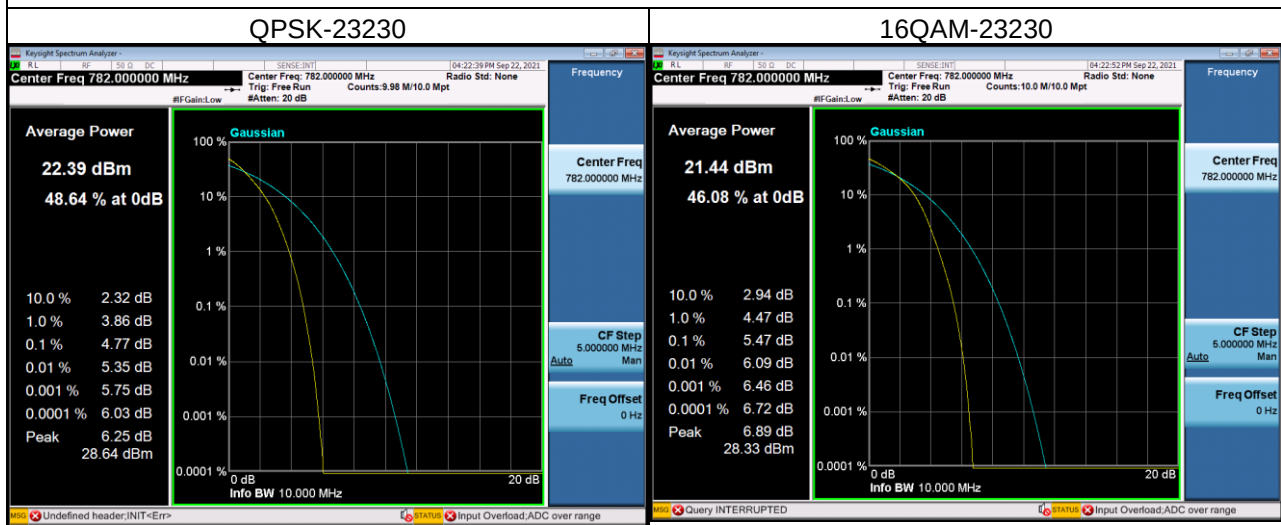
16QAM-23130



LTE Band 13_5M Spectrum Plot

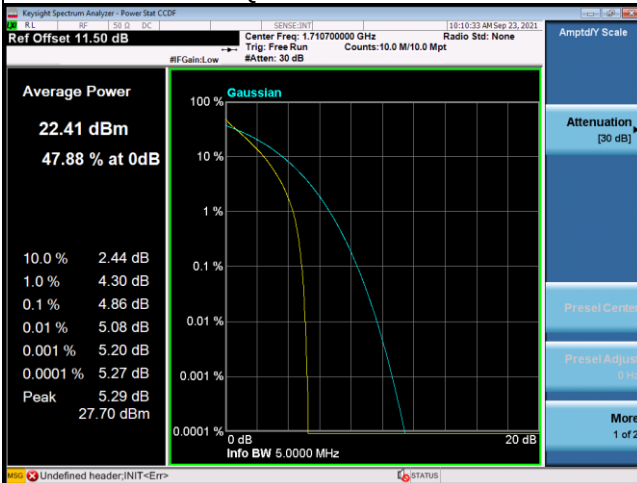


LTE Band 13_10M Spectrum Plot

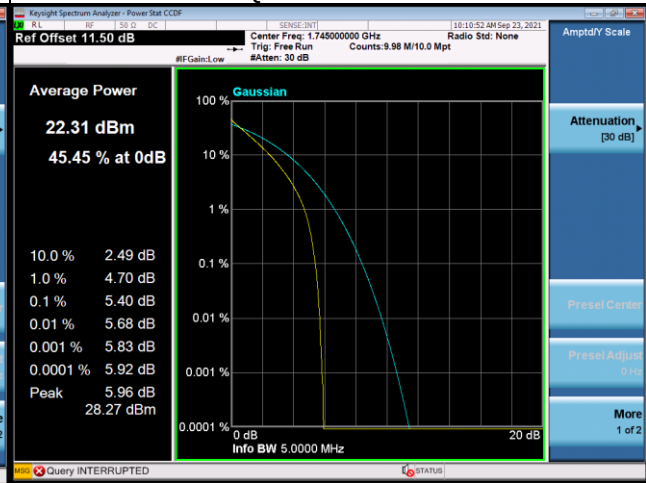


LTE Band 66_1.4M Spectrum Plot

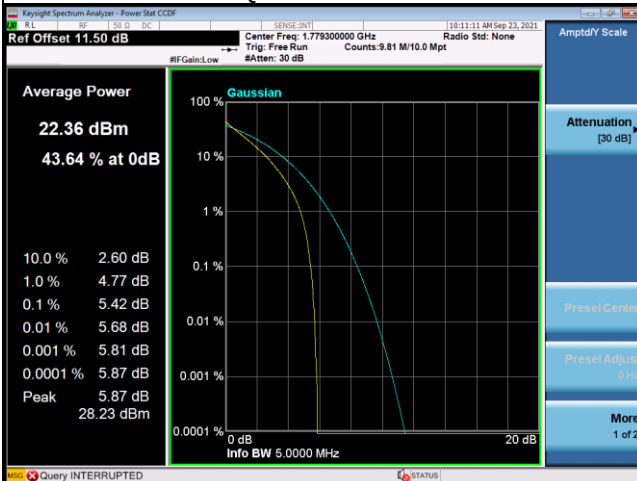
QPSK-131979



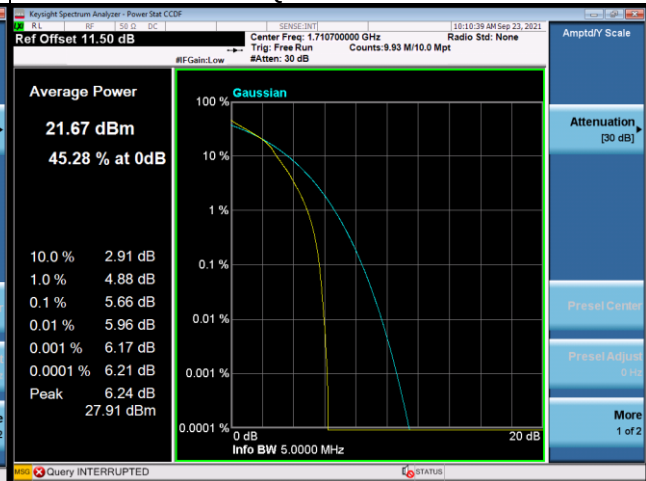
QPSK-132322



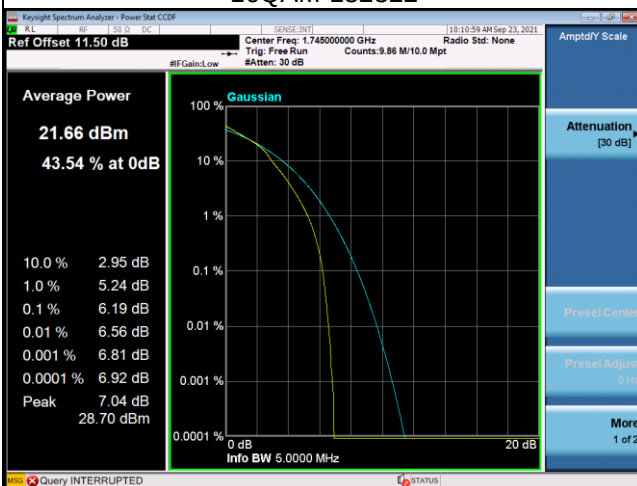
QPSK-132665



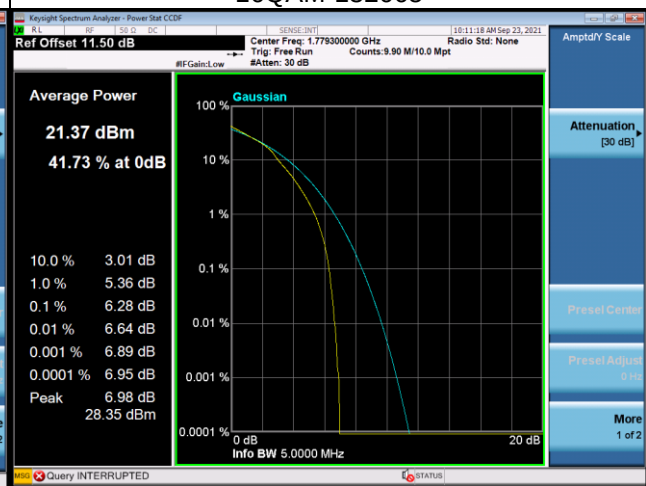
16QAM-131979



16QAM-132322

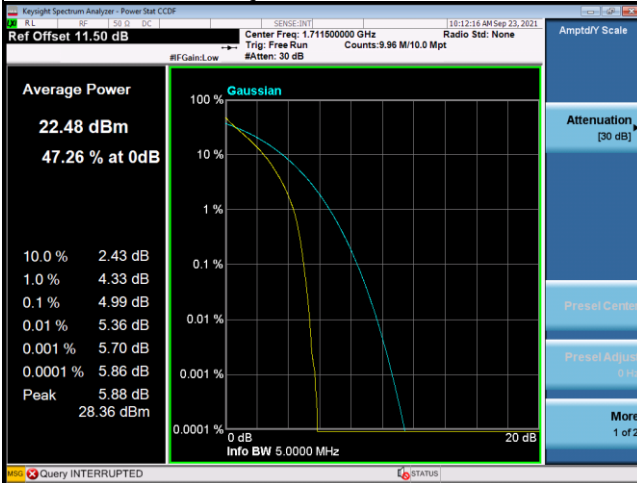


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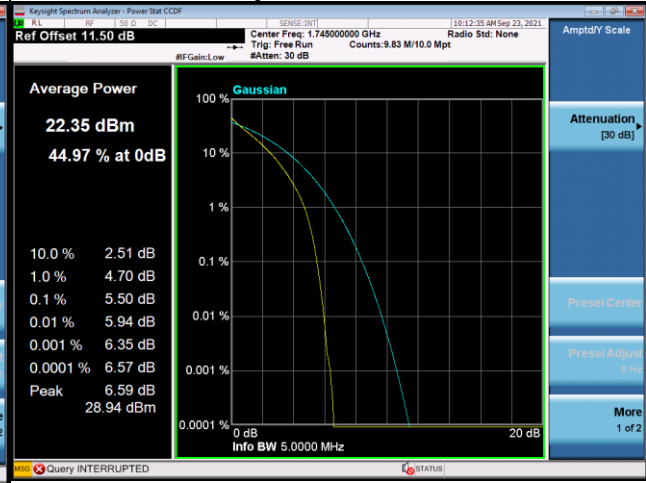


LTE Band 66_3M Spectrum Plot

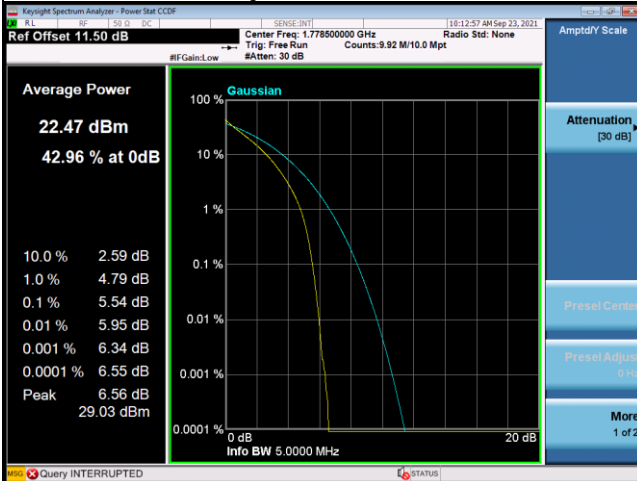
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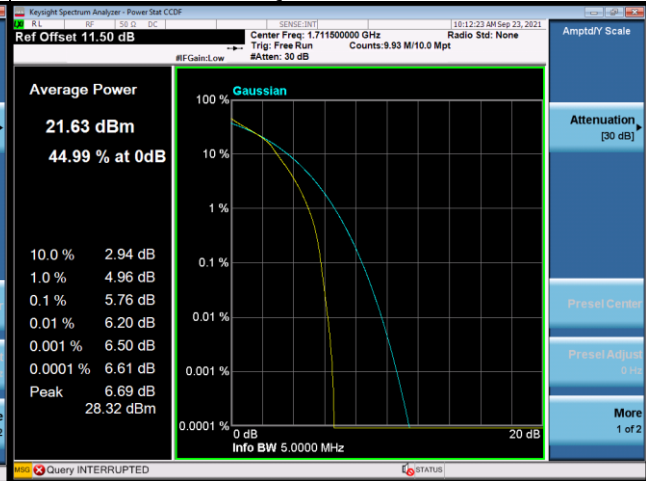
QPSK-132322



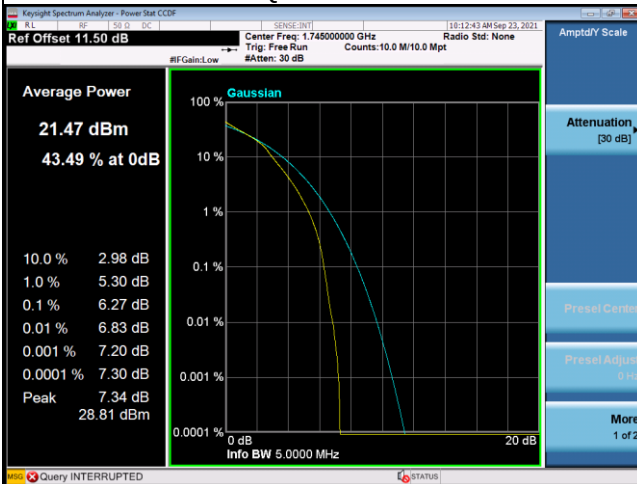
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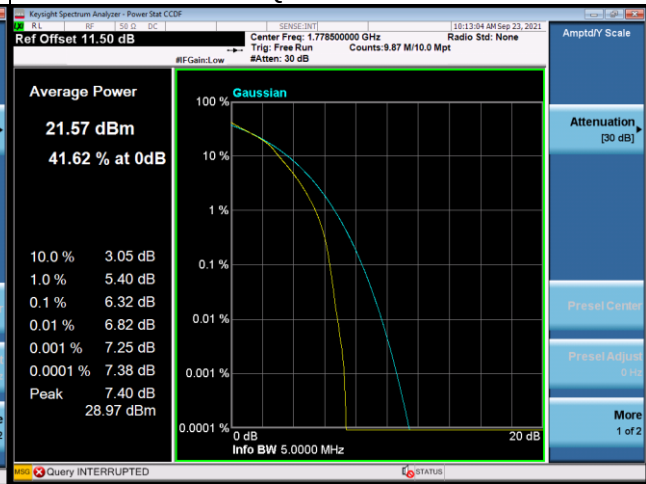
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16QAM-132322

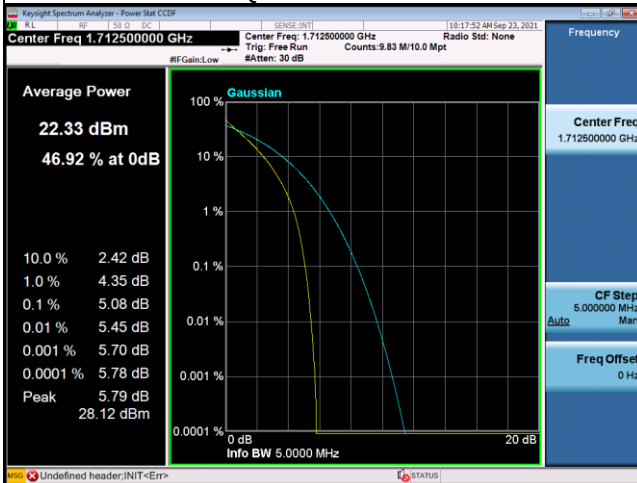


16QAM-132657

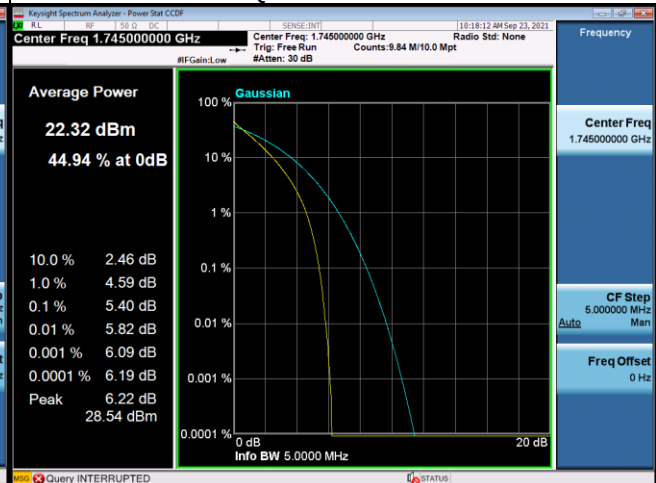


LTE Band 66_5M Spectrum Plot

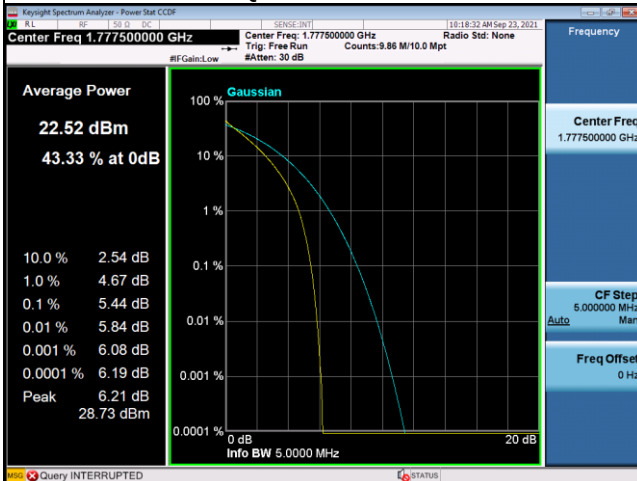
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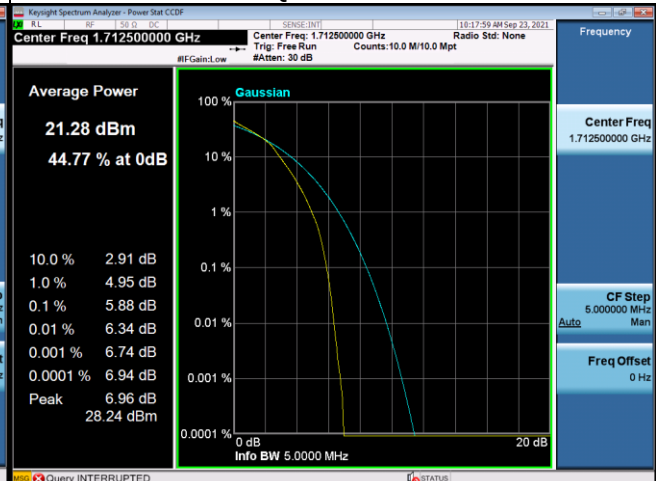
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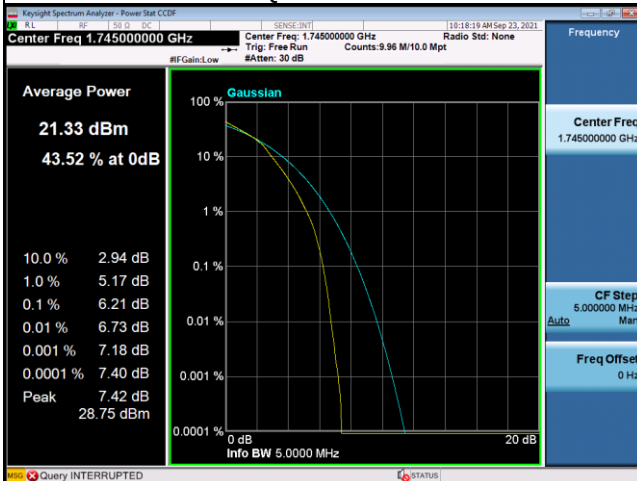
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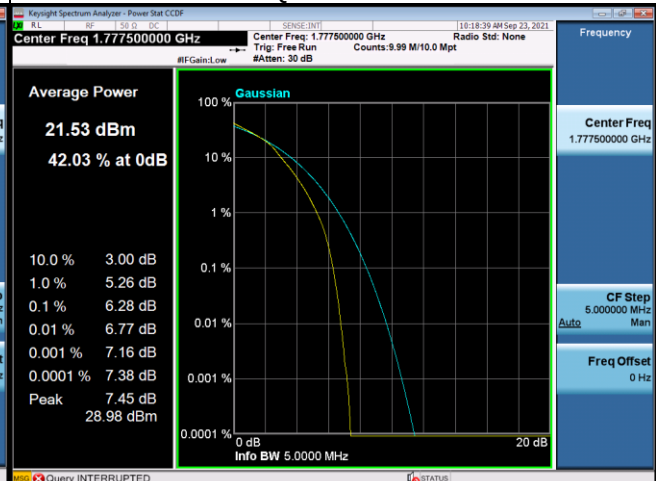
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16QAM-132322

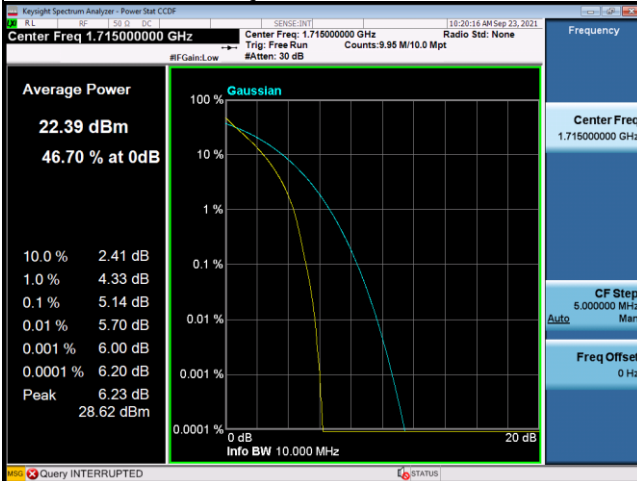


16QAM-132647

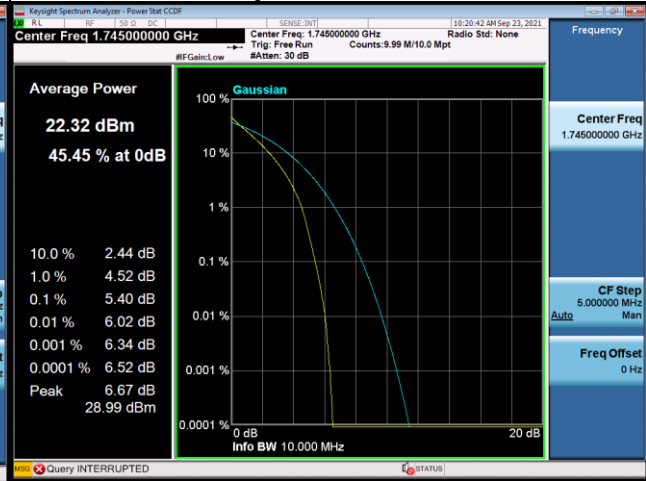


LTE Band 66_10M Spectrum Plot

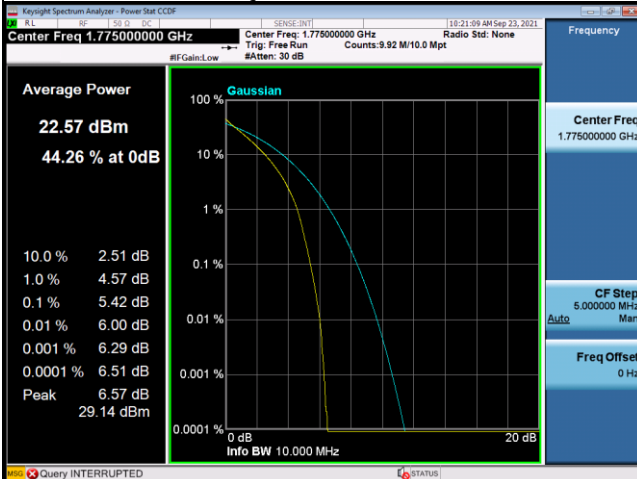
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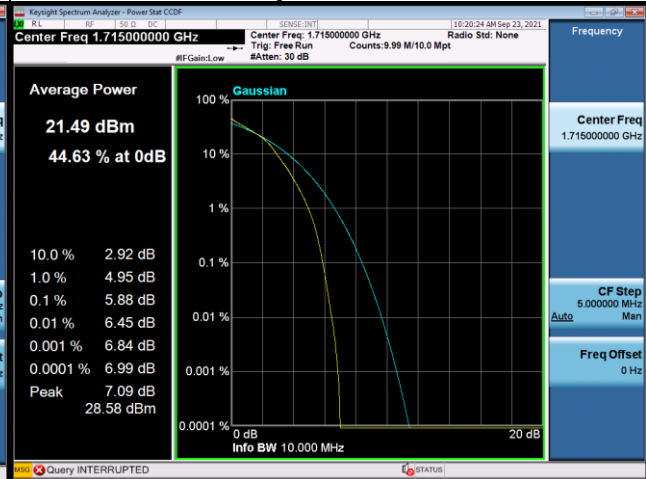
QPSK-132322



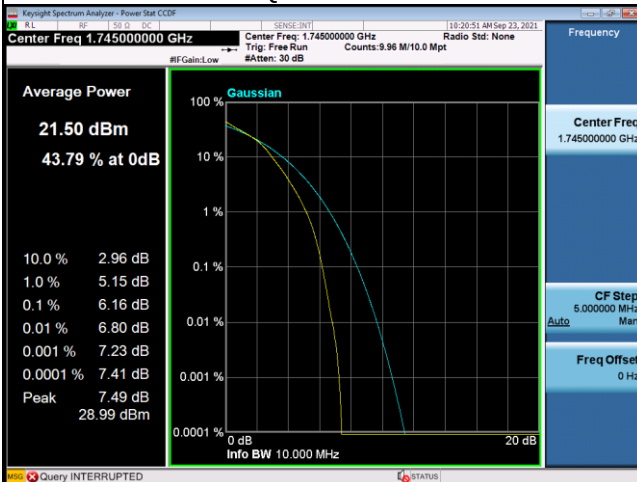
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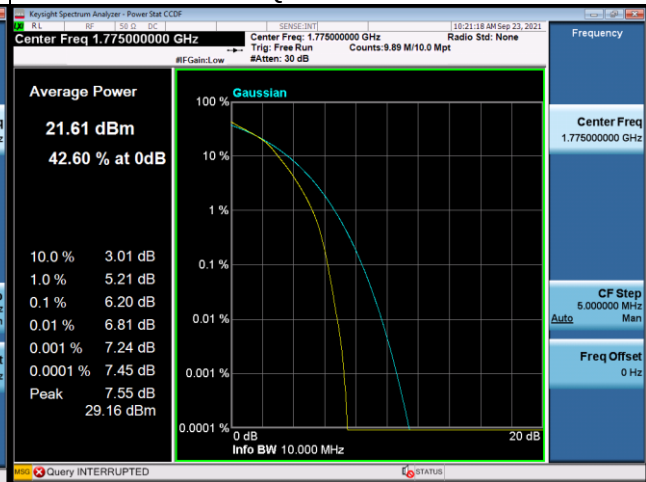
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16QAM-132322

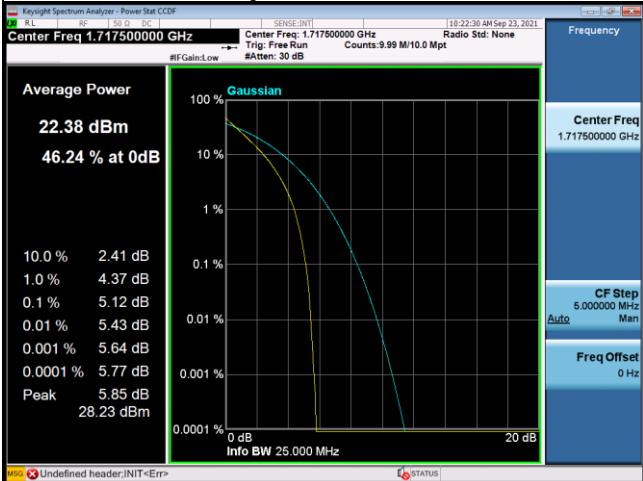


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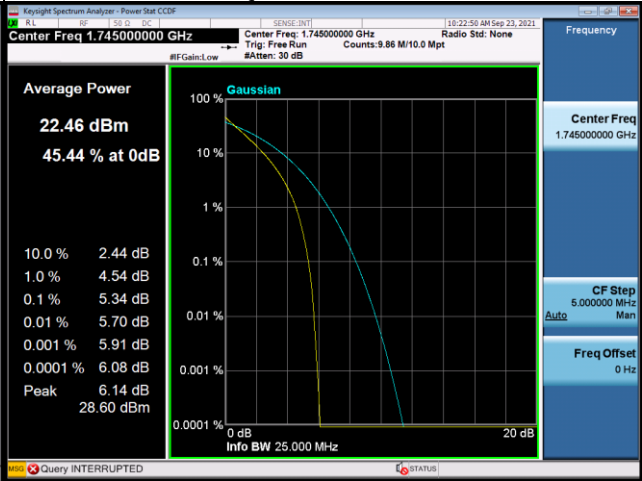


LTE Band 66_15M Spectrum Plot

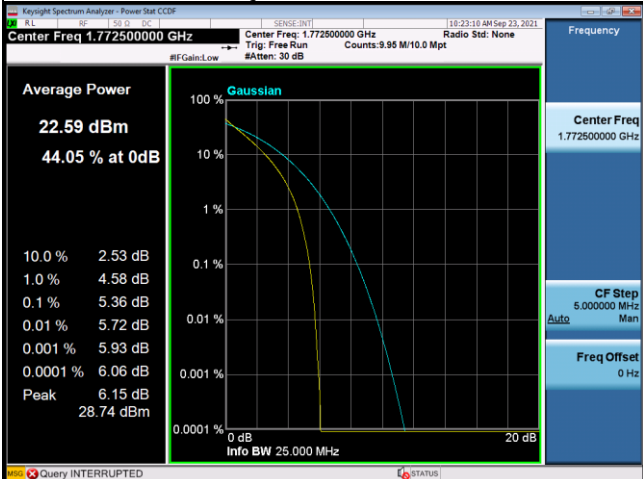
QPSK-132047



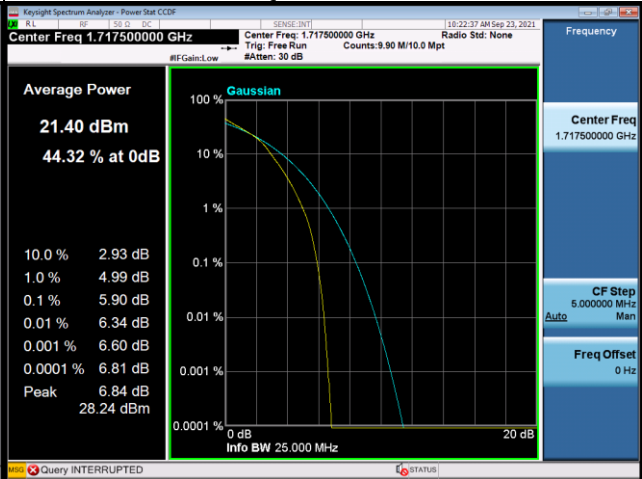
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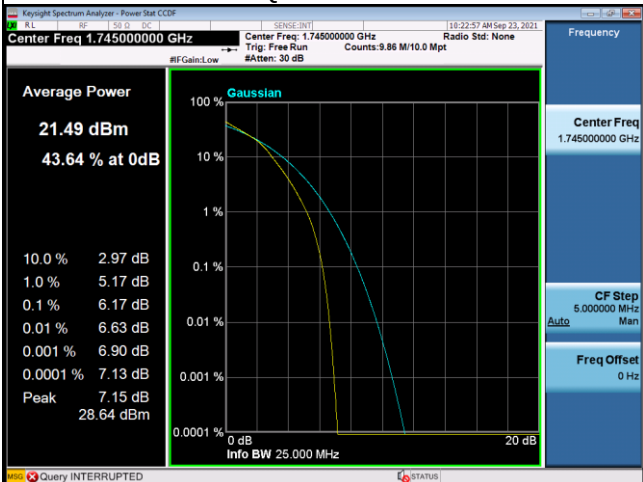
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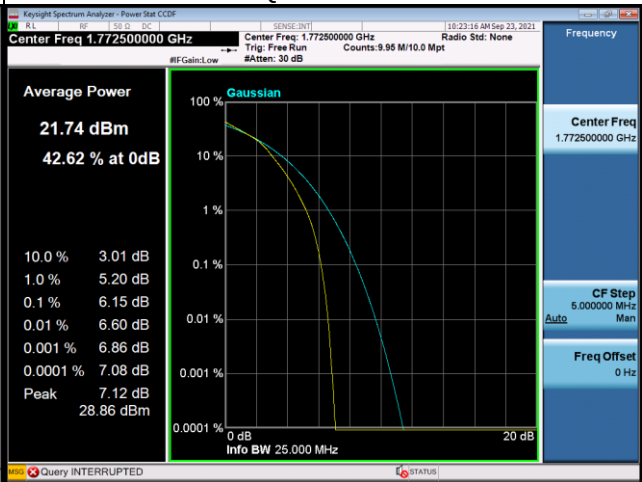
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16QAM-132322

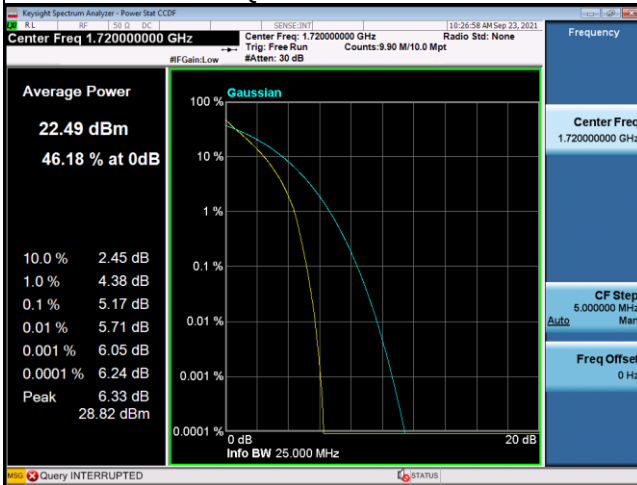


16QAM-132597

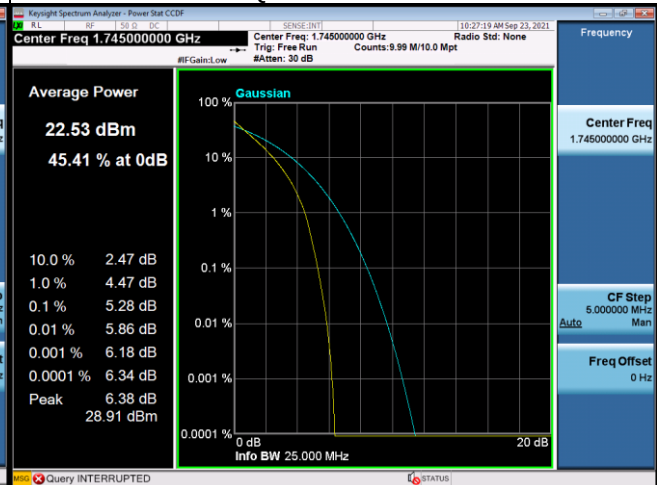


LTE Band 66_20M Spectrum Plot

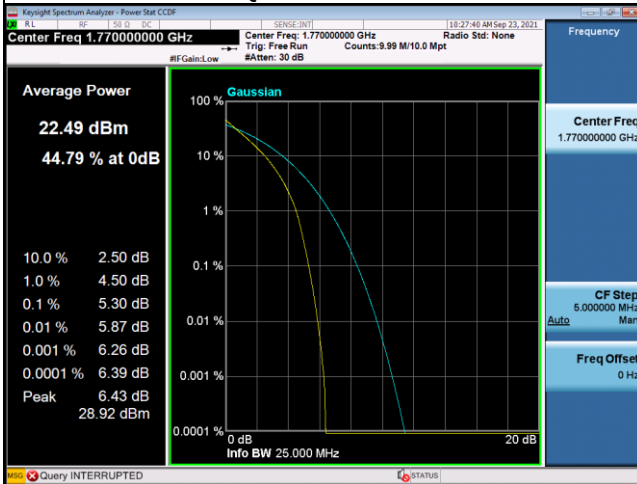
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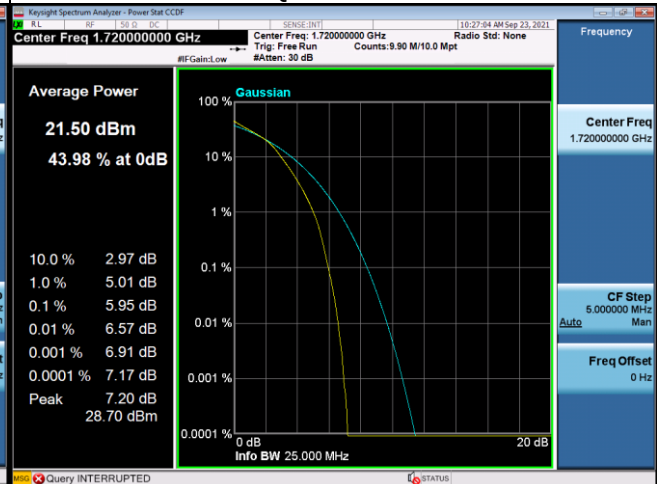
QPSK-132322



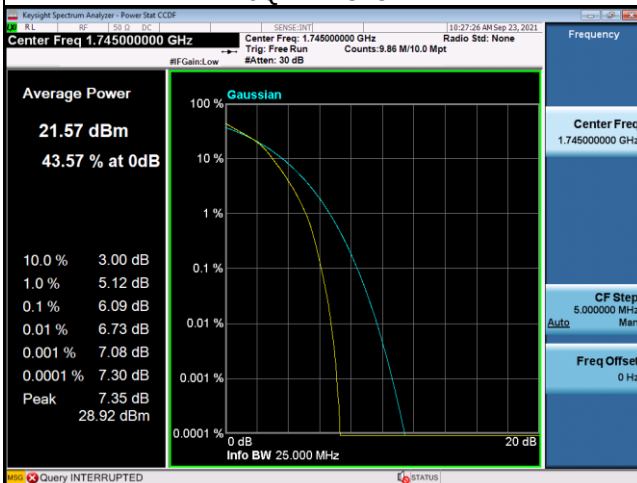
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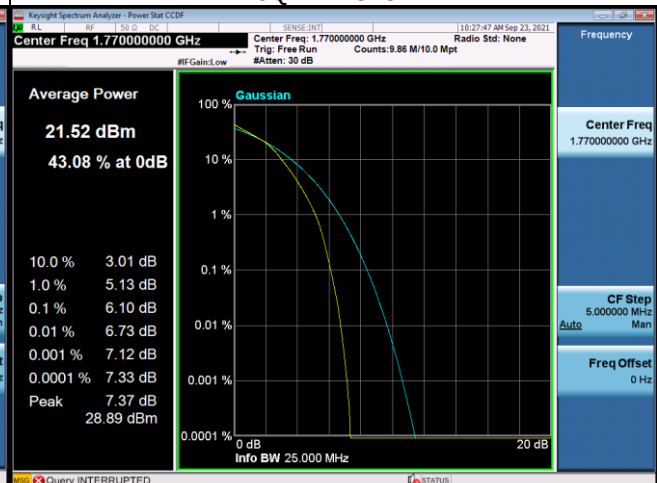
16QAM-132072



16QAM-132322



16QAM-132572



APPENDIX H FREQUENCY STABILITY

Test Mode	WCDMA Band IV & LTE Band 4 & LTE Band 12 & LTE Band 13 & LTE Band 66
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Voltage	Frequency Error(ppm)																Limit(ppm)	
	WCDMA	LTE Band4						LTE Band12				LTE Band13		LTE Band66				
		1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz	1.4MHz	3MHz	5MHz	10MHz	5MHz	10MHz	5MHz	10MHz	15MHz		20MHz
High Voltage	-0.0015	-0.0011	-0.0008	0.0017	0.0038	-0.0026	0.0011	-0.0017	-0.0042	0.0006	-0.0029	0.0040	-0.0006	0.0036	-0.0010	0.0009	-0.0003	2.5
Normal Voltage	0.0021	-0.0024	0.0006	-0.0017	-0.0023	-0.0038	-0.0036	0.0014	0.0008	-0.0031	0.0011	-0.0029	0.0031	0.0040	-0.0036	-0.0041	-0.0032	2.5
Low Voltage	-0.0024	0.0005	0.0009	-0.0028	-0.0019	0.0016	0.0032	0.0019	0.0002	0.0008	0.0016	-0.0013	0.0013	0.0008	0.0014	-0.0013	0.0007	2.5

Temp	Frequency Error(ppm)																	Limit(ppm)	
	WCDMA	LTE Band4						LTE Band12				LTE Band13		LTE Band66					
		1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz	1.4MHz	3MHz	5MHz	10MHz	5MHz	10MHz	5MHz	10MHz	15MHz	20MHz		
0	-0.0043	-0.0043	-0.0001	-0.0009	-0.0036	0.0019	0.0037	0.0025	0.0033	-0.0020	-0.0041	-0.0003	-0.0029	0.0029	0.0041	-0.0030	0.0019	2.5	
10	-0.0028	0.0022	-0.0042	0.0032	0.0024	-0.0023	-0.0015	-0.0004	-0.0027	-0.0018	0.0012	0.0009	0.0042	-0.0003	-0.0017	-0.0009	0.0009	2.5	
20	0.0027	0.0041	-0.0011	-0.0041	0.0029	0.0023	0.0038	0.0013	0.0008	0.0026	-0.0037	0.0009	-0.0039	0.0037	-0.0043	-0.0022	-0.0042	2.5	
30	0.0034	0.0024	0.0029	0.0023	-0.0020	0.0039	0.0039	-0.0037	0.0035	-0.0020	0.0025	0.0019	-0.0025	0.0023	-0.0002	0.0031	-0.0026	2.5	
40	-0.0020	-0.0030	-0.0032	-0.0009	-0.0041	0.0020	0.0021	0.0022	-0.0004	-0.0035	0.0037	0.0023	0.0000	0.0015	-0.0016	-0.0001	-0.0005	2.5	

End of Test Report