



Appendix H: Test Data for E-UTRA Band 5

Product Name: Tablet Pc

Test Model: P81L

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li huan





H.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	19.80	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	19.97	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	19.76	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	19.89	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	19.89	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	19.90	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	18.81	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	19.72	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	19.89	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	19.66	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	19.83	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	19.83	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	19.82	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	18.75	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	19.74	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	19.79	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	19.64	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	19.79	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	19.78	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	19.84	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	18.74	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	18.74	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	18.94	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	18.72	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	18.69	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	18.69	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	18.69	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	17.87	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	18.57	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	18.76	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	18.62	PASS



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Scan code to check authenticity



Band5	1.4MHz	16QAM	20525	3RB#0	18.66	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	18.65	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	18.65	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	17.63	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	18.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	18.62	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	18.39	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	18.60	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	18.58	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	18.53	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	17.71	PASS
Band5	3MHz	QPSK	20415	1RB#0	19.62	PASS
Band5	3MHz	QPSK	20415	1RB#8	19.63	PASS
Band5	3MHz	QPSK	20415	1RB#14	19.53	PASS
Band5	3MHz	QPSK	20415	8RB#0	18.55	PASS
Band5	3MHz	QPSK	20415	8RB#4	18.52	PASS
Band5	3MHz	QPSK	20415	8RB#7	18.57	PASS
Band5	3MHz	QPSK	20415	15RB#0	18.50	PASS
Band5	3MHz	QPSK	20525	1RB#0	19.52	PASS
Band5	3MHz	QPSK	20525	1RB#8	19.64	PASS
Band5	3MHz	QPSK	20525	1RB#14	19.50	PASS
Band5	3MHz	QPSK	20525	8RB#0	18.50	PASS
Band5	3MHz	QPSK	20525	8RB#4	18.49	PASS
Band5	3MHz	QPSK	20525	8RB#7	18.46	PASS
Band5	3MHz	QPSK	20525	15RB#0	18.41	PASS
Band5	3MHz	QPSK	20635	1RB#0	19.48	PASS
Band5	3MHz	QPSK	20635	1RB#8	19.50	PASS
Band5	3MHz	QPSK	20635	1RB#14	19.46	PASS
Band5	3MHz	QPSK	20635	8RB#0	18.48	PASS
Band5	3MHz	QPSK	20635	8RB#4	18.44	PASS
Band5	3MHz	QPSK	20635	8RB#7	18.52	PASS
Band5	3MHz	QPSK	20635	15RB#0	18.49	PASS
Band5	3MHz	16QAM	20415	1RB#0	18.58	PASS
Band5	3MHz	16QAM	20415	1RB#8	18.63	PASS
Band5	3MHz	16QAM	20415	1RB#14	18.57	PASS



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Band5	3MHz	16QAM	20415	8RB#0	17.65	PASS
Band5	3MHz	16QAM	20415	8RB#4	17.59	PASS
Band5	3MHz	16QAM	20415	8RB#7	17.63	PASS
Band5	3MHz	16QAM	20415	15RB#0	17.61	PASS
Band5	3MHz	16QAM	20525	1RB#0	18.49	PASS
Band5	3MHz	16QAM	20525	1RB#8	18.28	PASS
Band5	3MHz	16QAM	20525	1RB#14	18.20	PASS
Band5	3MHz	16QAM	20525	8RB#0	17.53	PASS
Band5	3MHz	16QAM	20525	8RB#4	17.55	PASS
Band5	3MHz	16QAM	20525	8RB#7	17.53	PASS
Band5	3MHz	16QAM	20525	15RB#0	17.51	PASS
Band5	3MHz	16QAM	20635	1RB#0	18.51	PASS
Band5	3MHz	16QAM	20635	1RB#8	18.47	PASS
Band5	3MHz	16QAM	20635	1RB#14	18.43	PASS
Band5	3MHz	16QAM	20635	8RB#0	17.50	PASS
Band5	3MHz	16QAM	20635	8RB#4	17.59	PASS
Band5	3MHz	16QAM	20635	8RB#7	17.55	PASS
Band5	3MHz	16QAM	20635	15RB#0	17.53	PASS
Band5	5MHz	QPSK	20425	1RB#0	19.67	PASS
Band5	5MHz	QPSK	20425	1RB#12	19.71	PASS
Band5	5MHz	QPSK	20425	1RB#24	19.64	PASS
Band5	5MHz	QPSK	20425	12RB#0	18.59	PASS
Band5	5MHz	QPSK	20425	12RB#6	18.53	PASS
Band5	5MHz	QPSK	20425	12RB#13	18.55	PASS
Band5	5MHz	QPSK	20425	25RB#0	18.55	PASS
Band5	5MHz	QPSK	20525	1RB#0	19.48	PASS
Band5	5MHz	QPSK	20525	1RB#12	19.56	PASS
Band5	5MHz	QPSK	20525	1RB#24	19.40	PASS
Band5	5MHz	QPSK	20525	12RB#0	18.49	PASS
Band5	5MHz	QPSK	20525	12RB#6	18.73	PASS
Band5	5MHz	QPSK	20525	12RB#13	18.56	PASS
Band5	5MHz	QPSK	20525	25RB#0	18.54	PASS
Band5	5MHz	QPSK	20625	1RB#0	19.40	PASS
Band5	5MHz	QPSK	20625	1RB#12	19.63	PASS
Band5	5MHz	QPSK	20625	1RB#24	19.44	PASS



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Band5	5MHz	QPSK	20625	12RB#0	18.61	PASS
Band5	5MHz	QPSK	20625	12RB#6	18.53	PASS
Band5	5MHz	QPSK	20625	12RB#13	18.64	PASS
Band5	5MHz	QPSK	20625	25RB#0	18.63	PASS
Band5	5MHz	16QAM	20425	1RB#0	18.51	PASS
Band5	5MHz	16QAM	20425	1RB#12	18.66	PASS
Band5	5MHz	16QAM	20425	1RB#24	18.49	PASS
Band5	5MHz	16QAM	20425	12RB#0	17.60	PASS
Band5	5MHz	16QAM	20425	12RB#6	17.61	PASS
Band5	5MHz	16QAM	20425	12RB#13	17.53	PASS
Band5	5MHz	16QAM	20425	25RB#0	17.63	PASS
Band5	5MHz	16QAM	20525	1RB#0	18.56	PASS
Band5	5MHz	16QAM	20525	1RB#12	18.53	PASS
Band5	5MHz	16QAM	20525	1RB#24	18.44	PASS
Band5	5MHz	16QAM	20525	12RB#0	17.56	PASS
Band5	5MHz	16QAM	20525	12RB#6	17.54	PASS
Band5	5MHz	16QAM	20525	12RB#13	17.60	PASS
Band5	5MHz	16QAM	20525	25RB#0	17.57	PASS
Band5	5MHz	16QAM	20625	1RB#0	18.28	PASS
Band5	5MHz	16QAM	20625	1RB#12	18.56	PASS
Band5	5MHz	16QAM	20625	1RB#24	18.30	PASS
Band5	5MHz	16QAM	20625	12RB#0	17.62	PASS
Band5	5MHz	16QAM	20625	12RB#6	17.63	PASS
Band5	5MHz	16QAM	20625	12RB#13	17.62	PASS
Band5	5MHz	16QAM	20625	25RB#0	17.74	PASS
Band5	10MHz	QPSK	20450	1RB#0	19.54	PASS
Band5	10MHz	QPSK	20450	1RB#24	19.75	PASS
Band5	10MHz	QPSK	20450	1RB#49	19.56	PASS
Band5	10MHz	QPSK	20450	25RB#0	18.72	PASS
Band5	10MHz	QPSK	20450	25RB#12	18.78	PASS
Band5	10MHz	QPSK	20450	25RB#25	18.56	PASS
Band5	10MHz	QPSK	20450	50RB#0	18.66	PASS
Band5	10MHz	QPSK	20525	1RB#0	19.67	PASS
Band5	10MHz	QPSK	20525	1RB#24	19.63	PASS
Band5	10MHz	QPSK	20525	1RB#49	19.49	PASS



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Band5	10MHz	QPSK	20525	25RB#0	18.64	PASS
Band5	10MHz	QPSK	20525	25RB#12	18.64	PASS
Band5	10MHz	QPSK	20525	25RB#25	18.70	PASS
Band5	10MHz	QPSK	20525	50RB#0	18.56	PASS
Band5	10MHz	QPSK	20600	1RB#0	19.47	PASS
Band5	10MHz	QPSK	20600	1RB#24	19.60	PASS
Band5	10MHz	QPSK	20600	1RB#49	19.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	18.61	PASS
Band5	10MHz	QPSK	20600	25RB#12	18.66	PASS
Band5	10MHz	QPSK	20600	25RB#25	18.48	PASS
Band5	10MHz	QPSK	20600	50RB#0	18.57	PASS
Band5	10MHz	16QAM	20450	1RB#0	18.61	PASS
Band5	10MHz	16QAM	20450	1RB#24	18.76	PASS
Band5	10MHz	16QAM	20450	1RB#49	18.56	PASS
Band5	10MHz	16QAM	20450	25RB#0	17.78	PASS
Band5	10MHz	16QAM	20450	25RB#12	17.76	PASS
Band5	10MHz	16QAM	20450	25RB#25	17.61	PASS
Band5	10MHz	16QAM	20450	50RB#0	17.69	PASS
Band5	10MHz	16QAM	20525	1RB#0	18.56	PASS
Band5	10MHz	16QAM	20525	1RB#24	18.47	PASS
Band5	10MHz	16QAM	20525	1RB#49	18.33	PASS
Band5	10MHz	16QAM	20525	25RB#0	17.65	PASS
Band5	10MHz	16QAM	20525	25RB#12	17.70	PASS
Band5	10MHz	16QAM	20525	25RB#25	17.70	PASS
Band5	10MHz	16QAM	20525	50RB#0	17.72	PASS
Band5	10MHz	16QAM	20600	1RB#0	18.17	PASS
Band5	10MHz	16QAM	20600	1RB#24	18.34	PASS
Band5	10MHz	16QAM	20600	1RB#49	18.27	PASS
Band5	10MHz	16QAM	20600	25RB#0	17.67	PASS
Band5	10MHz	16QAM	20600	25RB#12	17.71	PASS
Band5	10MHz	16QAM	20600	25RB#25	17.57	PASS
Band5	10MHz	16QAM	20600	50RB#0	17.60	PASS



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H.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	5.43	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.69	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.49	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.72	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.47	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.59	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	6.47	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.41	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	6.51	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.50	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	6.05	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.37	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.56	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.67	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.45	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.82	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.39	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.73	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	6.39	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.43	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.43	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.53	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	6.14	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.52	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.56	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.73	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.91	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.90	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.92	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.89	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.88	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.42	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	6.36	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.53	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.63	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.52	13	PASS



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Band5	10MHz	QPSK	20450	1RB#0	5.49	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.77	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.50	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.89	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.48	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.69	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	6.30	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.51	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.48	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.58	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	6.06	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.46	13	PASS



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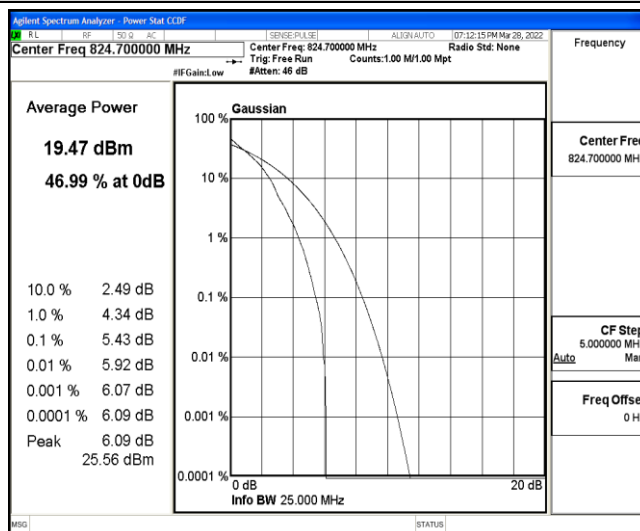
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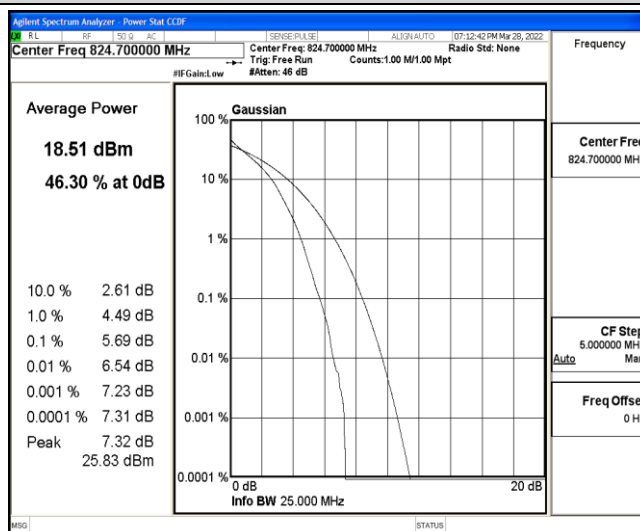


Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0



Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20525-1RB#0

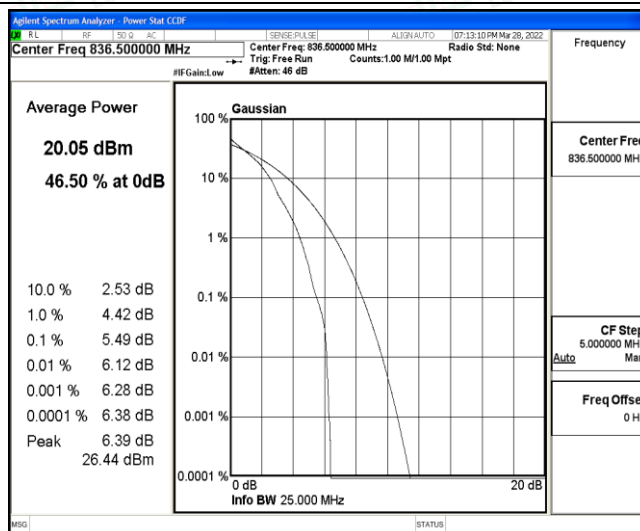


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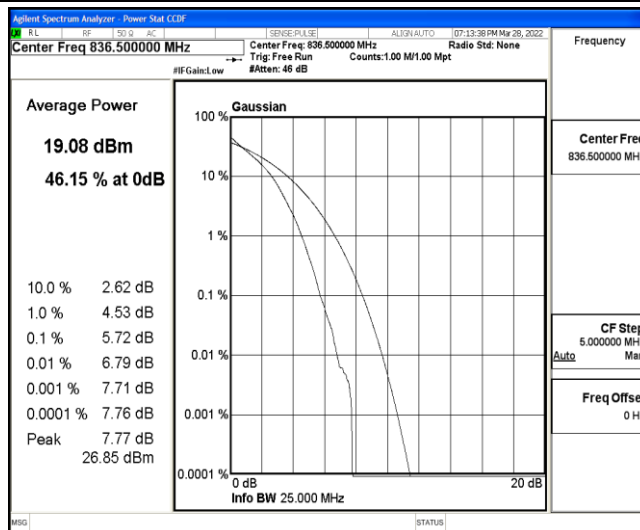
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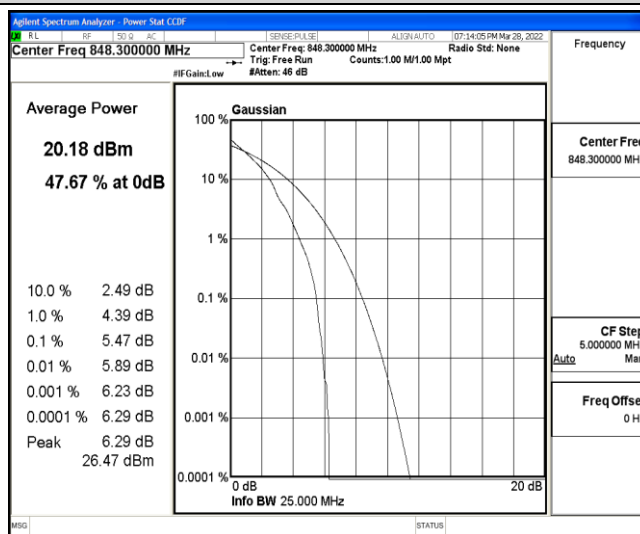
Scan code to check authenticity



Band5-1.4MHz-QPSK-20525-6RB#0

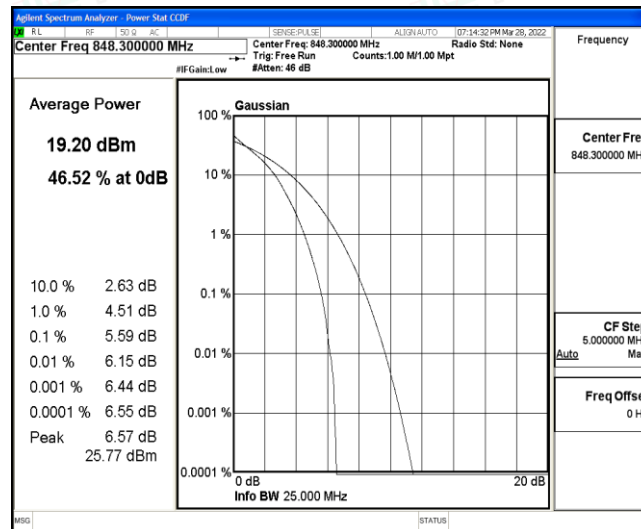


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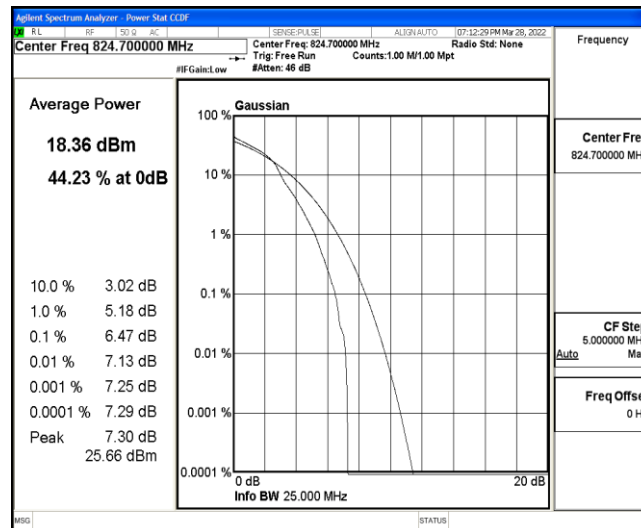


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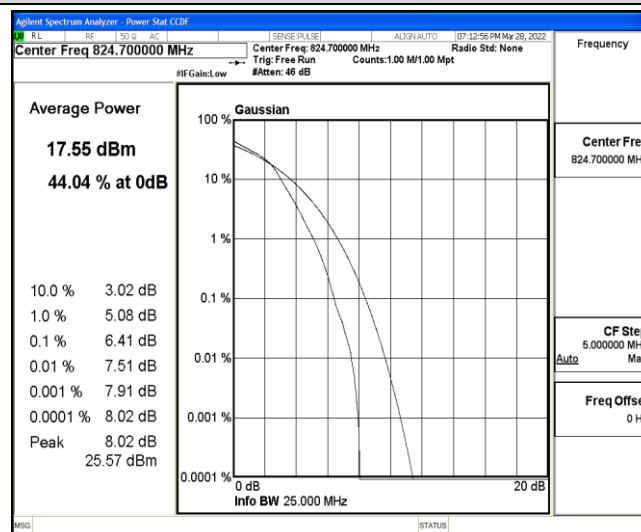




Band5-1.4MHz-16QAM-20407-1RB#0

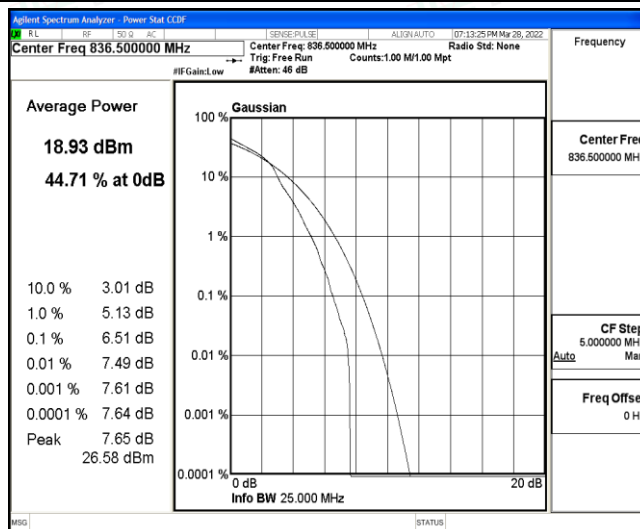


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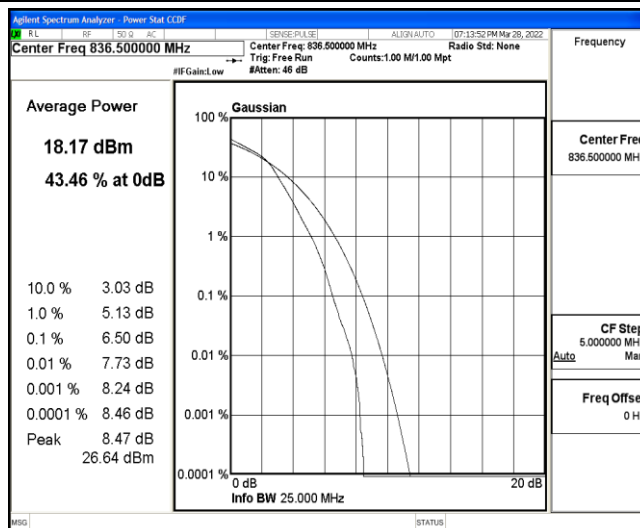


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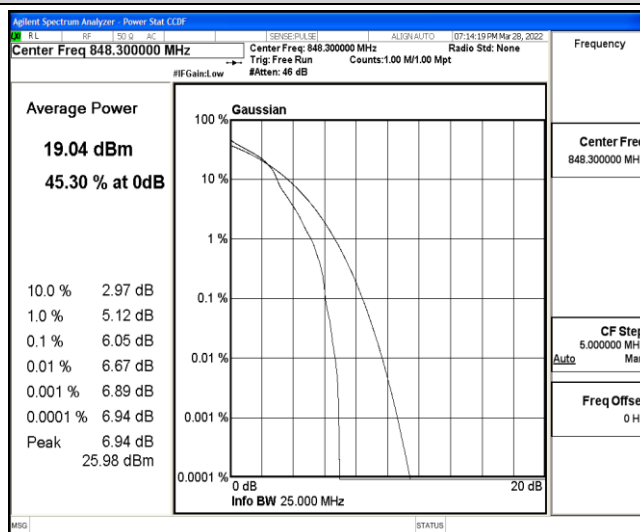




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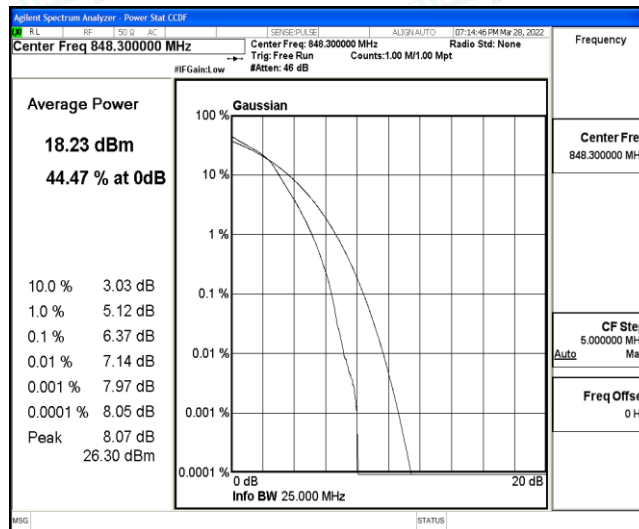


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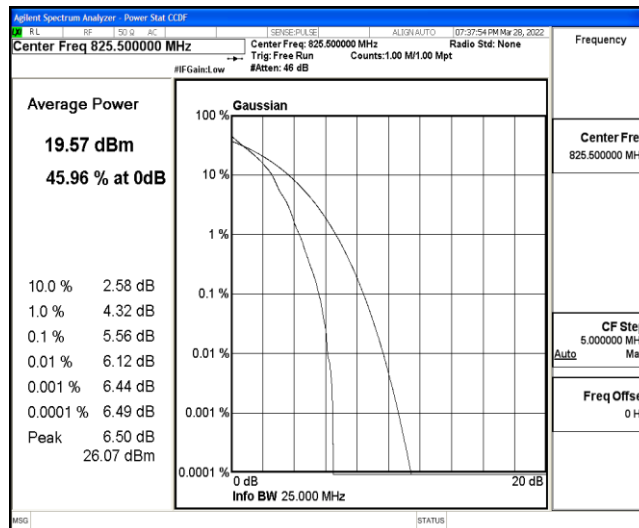


Band5-1.4MHz-16QAM-20643-6RB#0

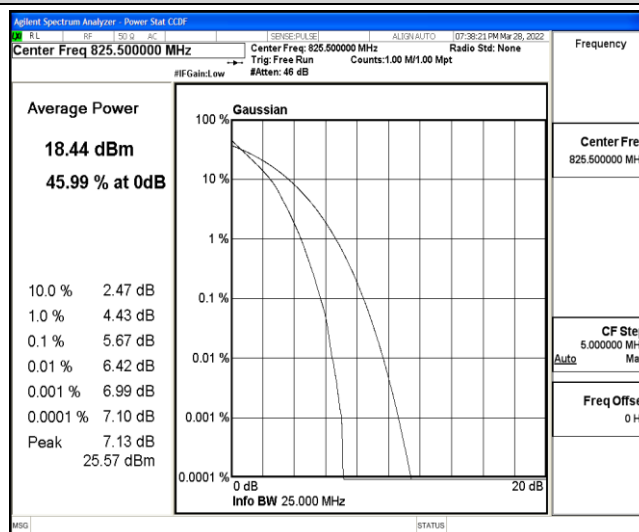




Band5-3MHz-QPSK-20415-1RB#0

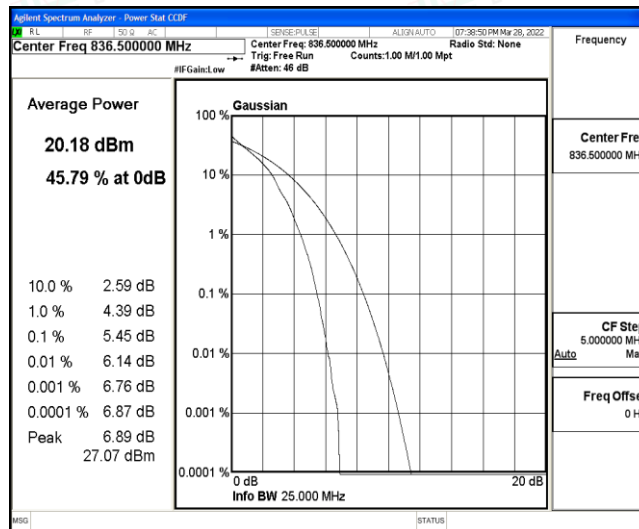


Band5-3MHz-QPSK-20415-15RB#0

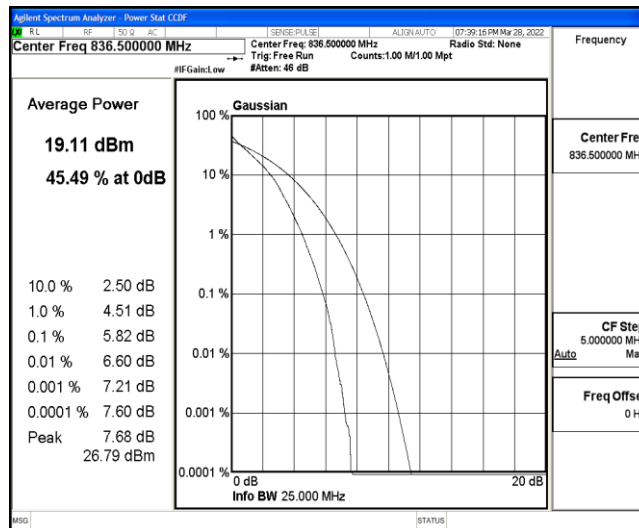


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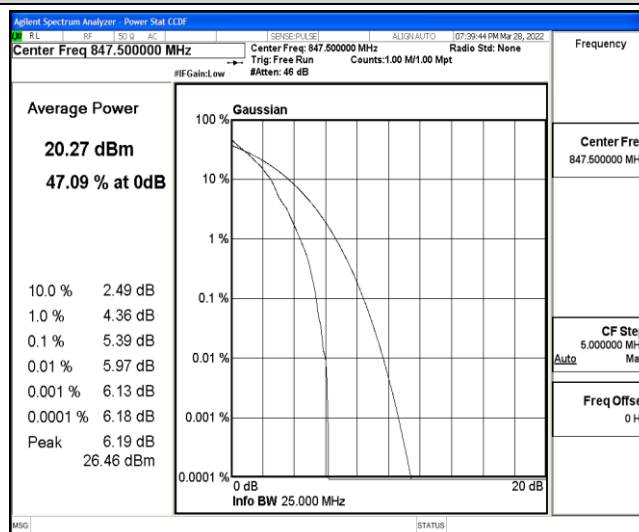




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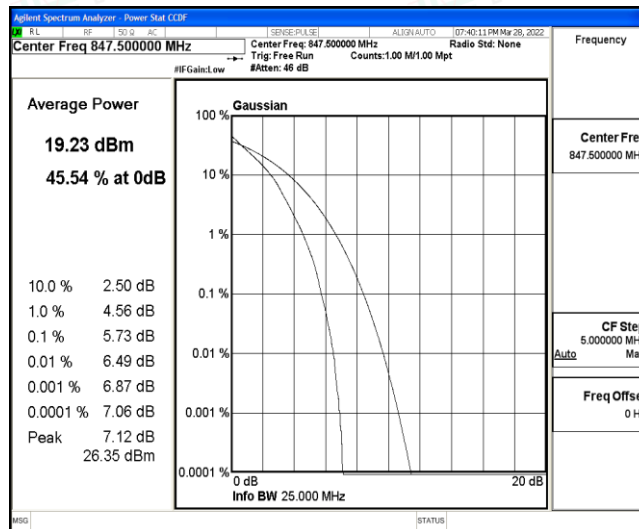


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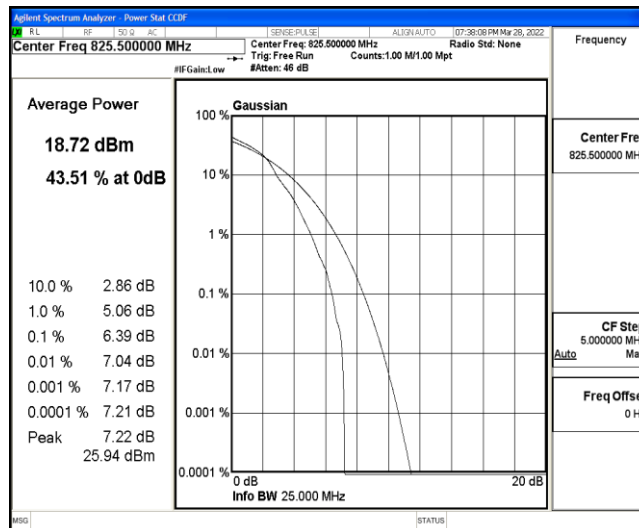


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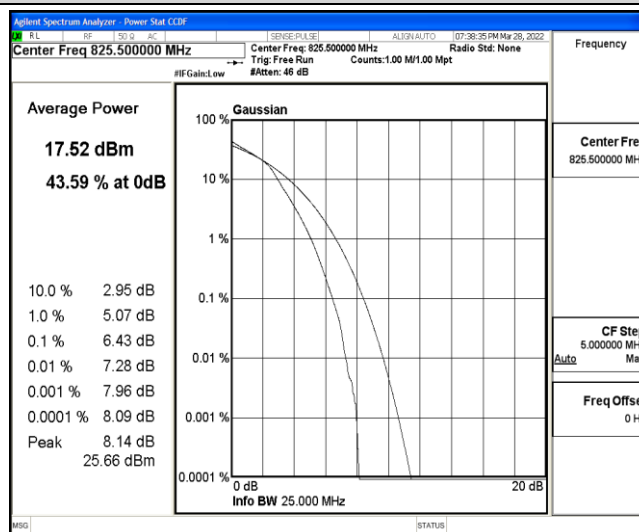




Band5-3MHz-16QAM-20415-1RB#0



Band5-3MHz-16QAM-20415-15RB#0



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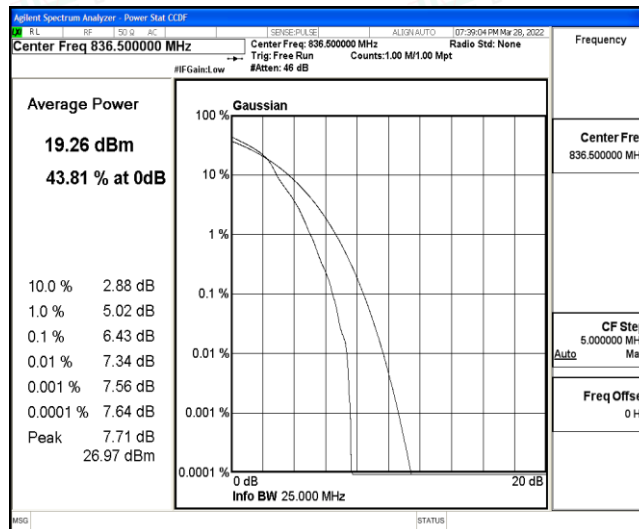


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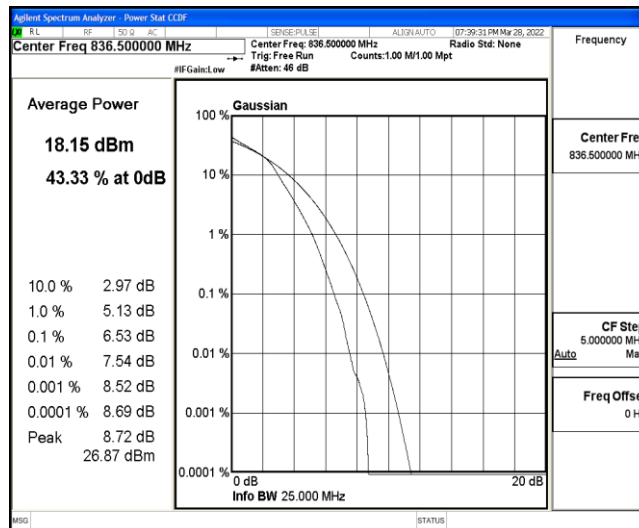
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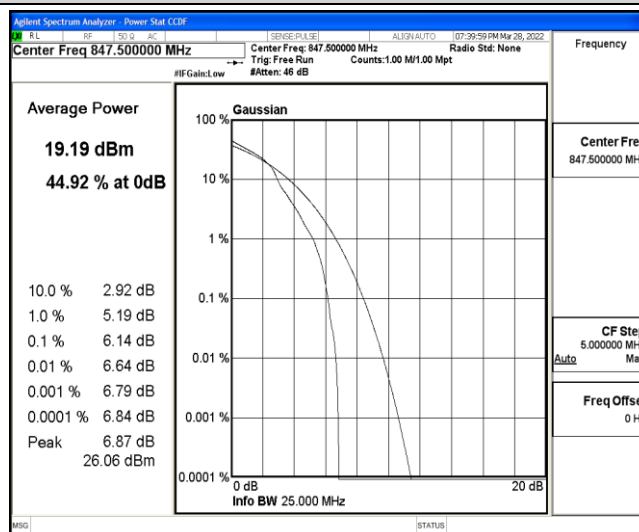
Scan code to check authenticity



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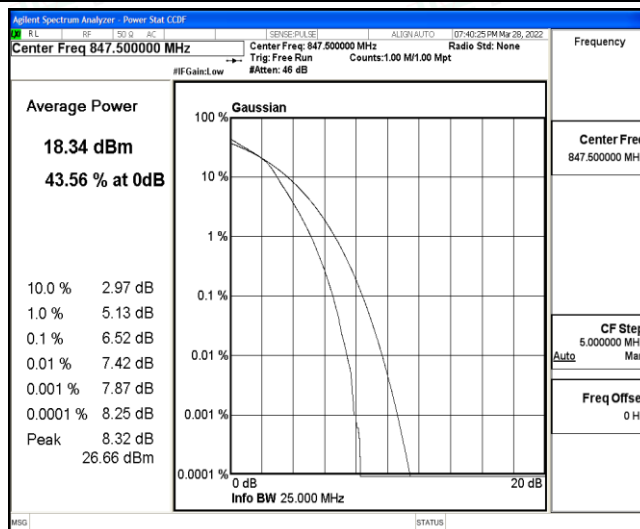


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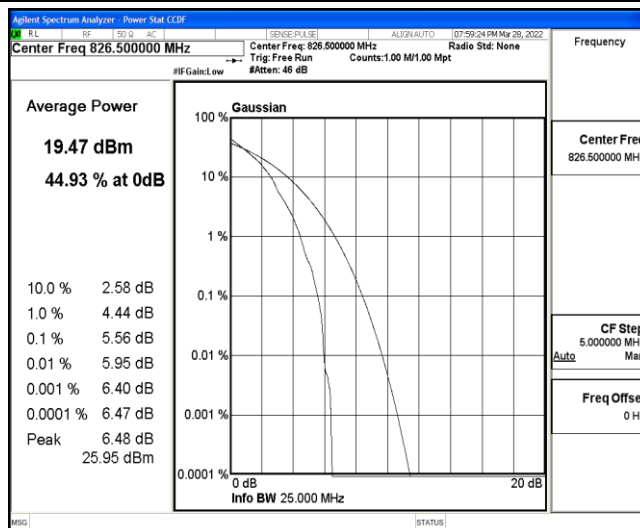


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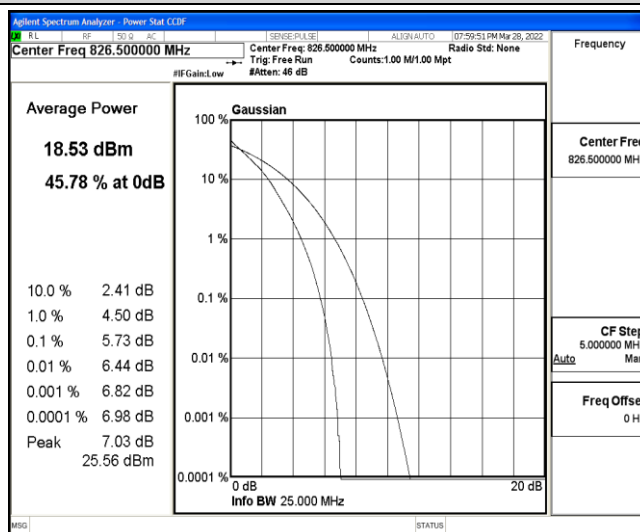




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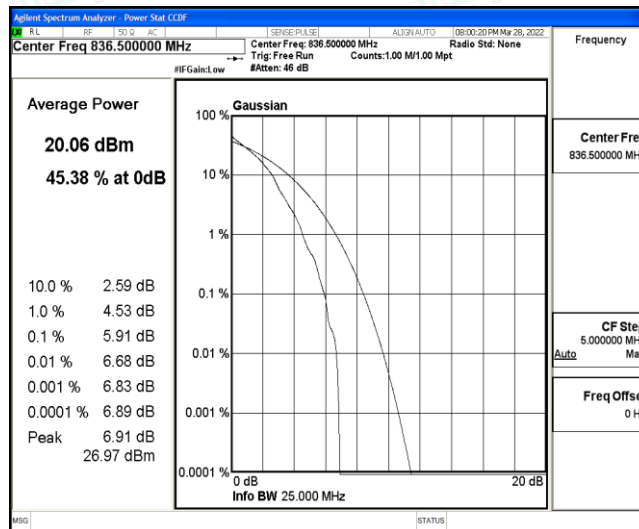


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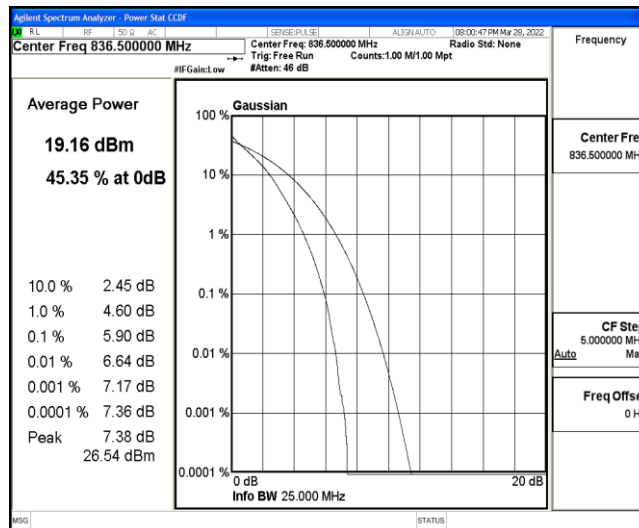


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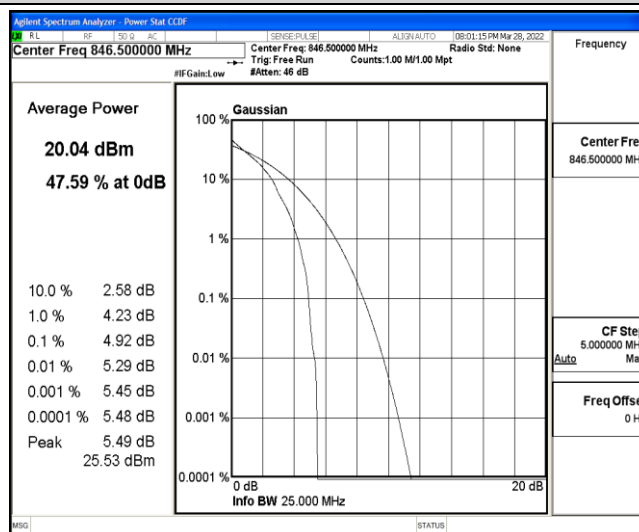




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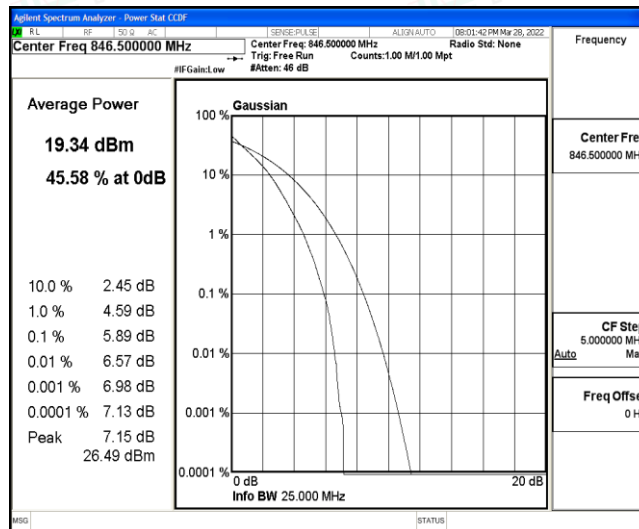


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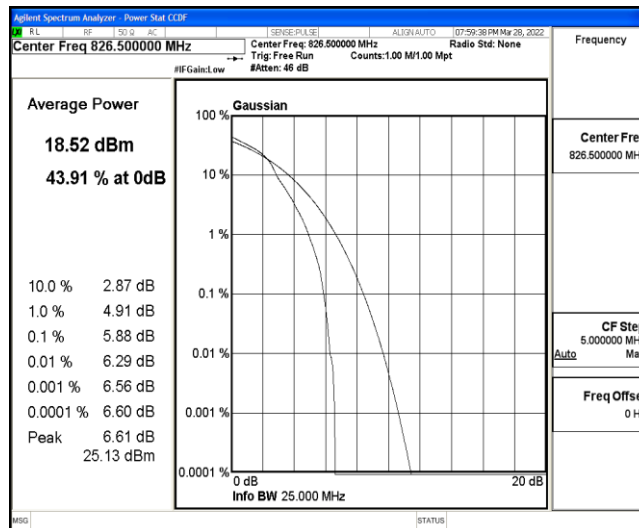


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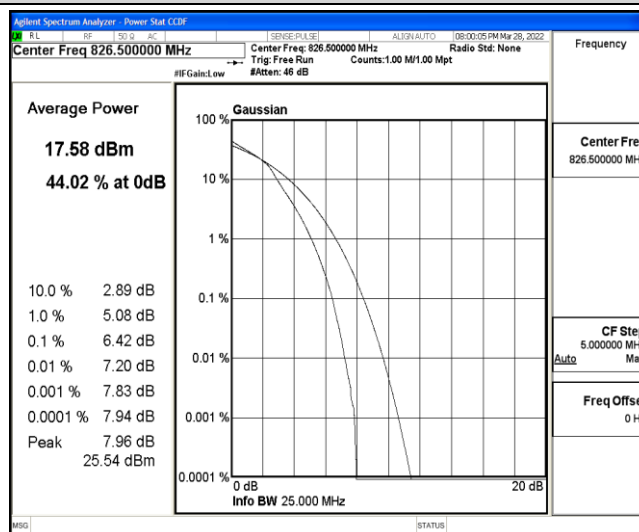




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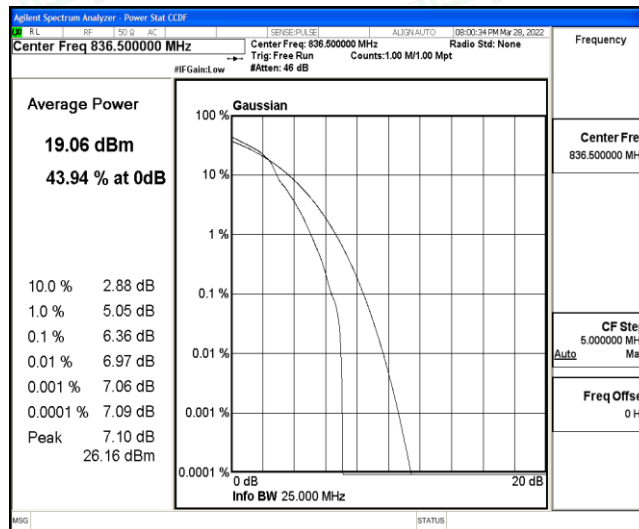


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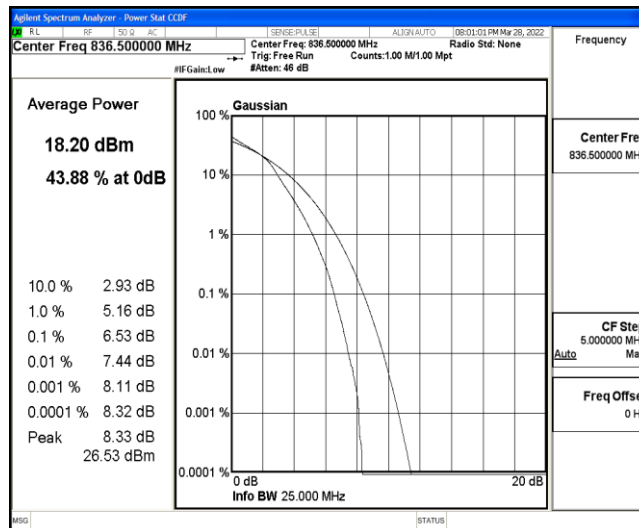


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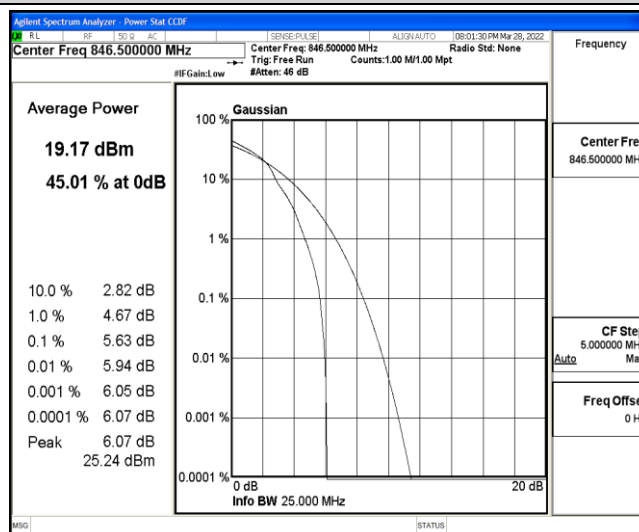




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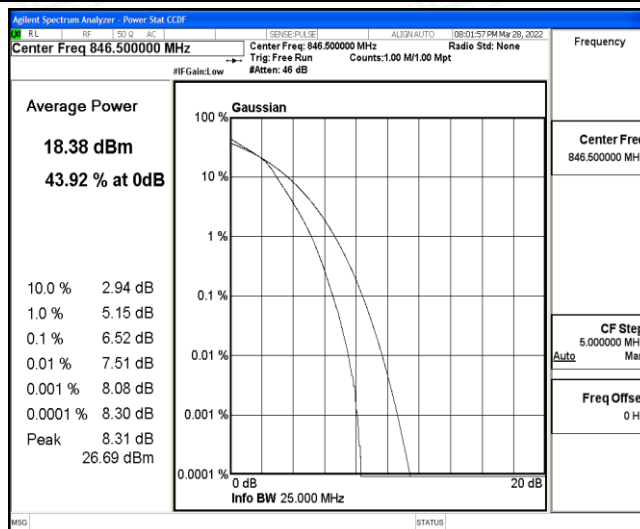


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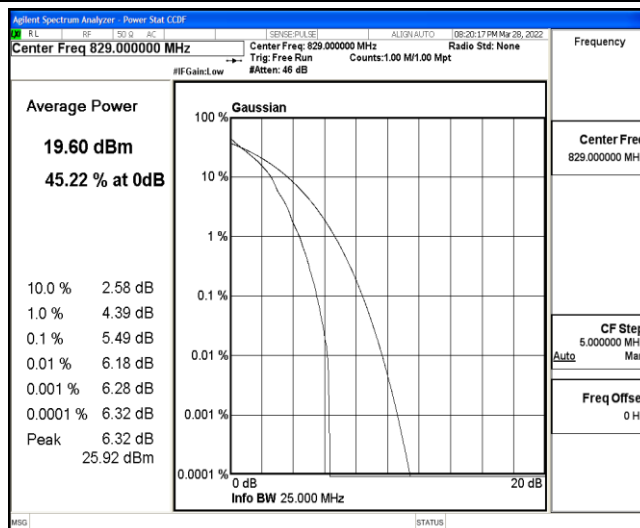


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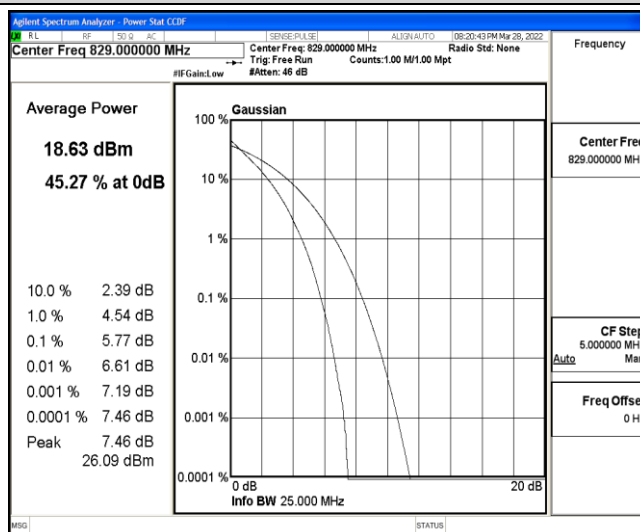




Band5-10MHz-QPSK-20450-1RB#0



Band5-10MHz-QPSK-20450-50RB#0



Band5-10MHz-QPSK-20525-1RB#0

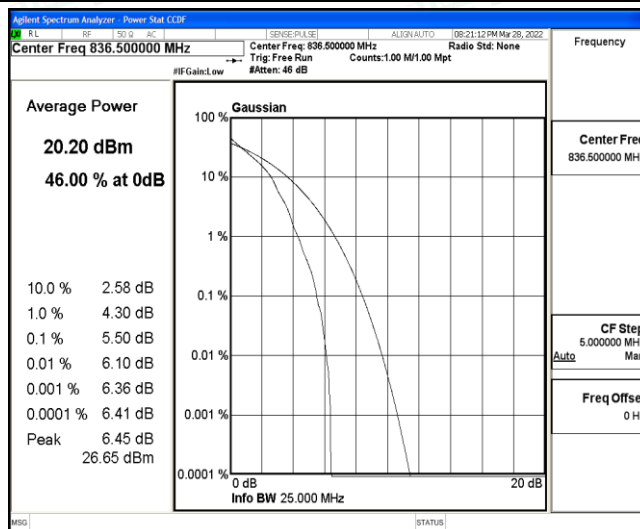


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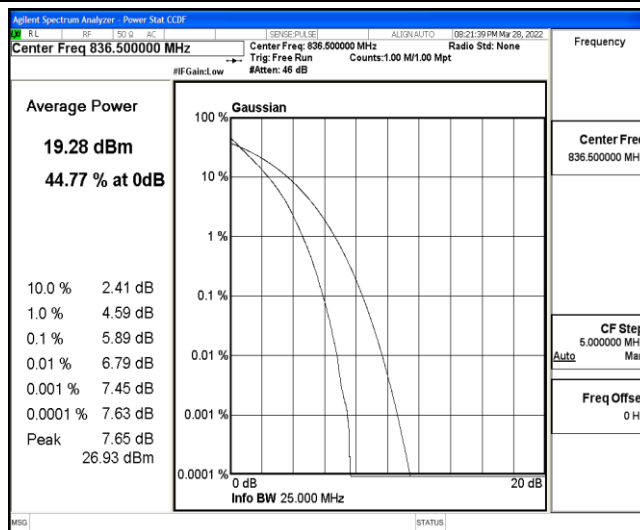
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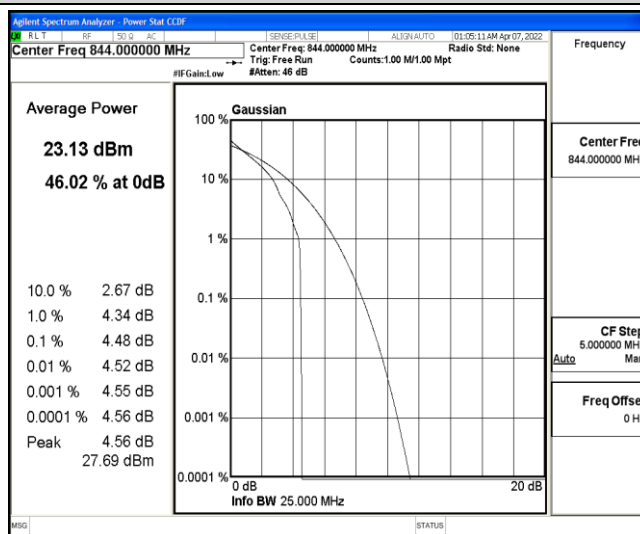
Scan code to check authenticity



Band5-10MHz-QPSK-20525-50RB#0

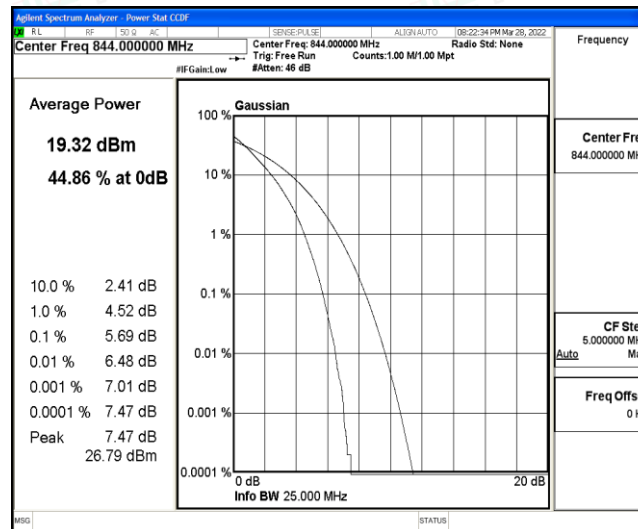


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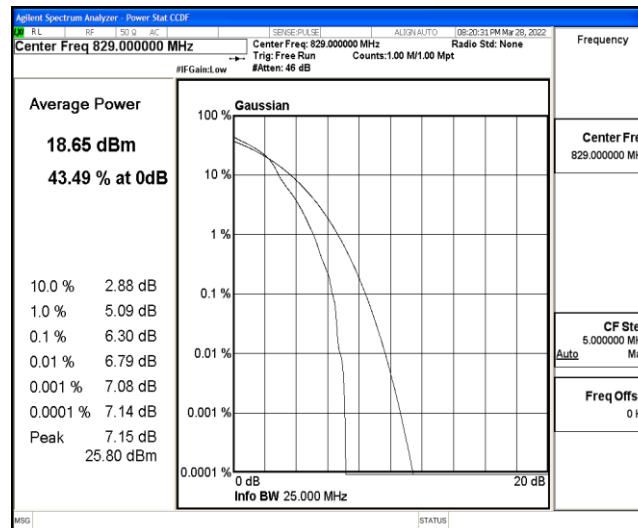


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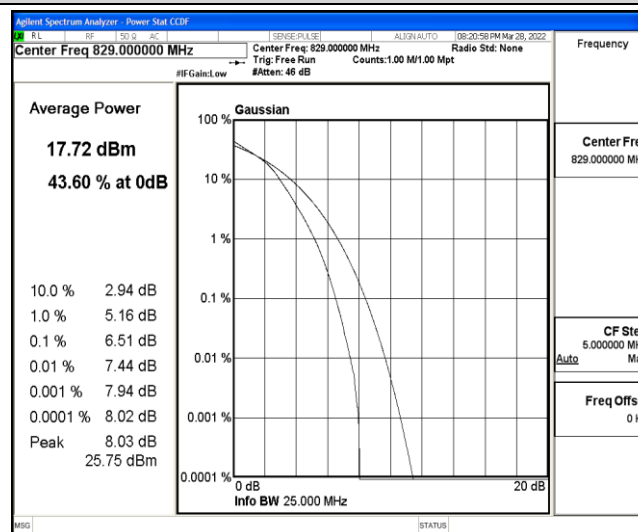




Band5-10MHz-16QAM-20450-1RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-1RB#0

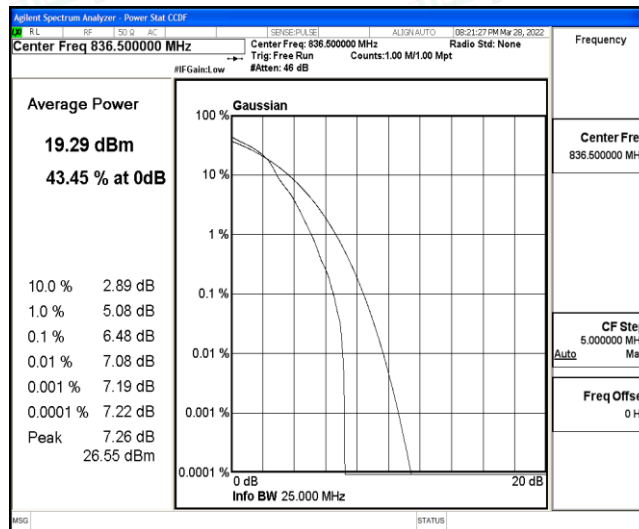


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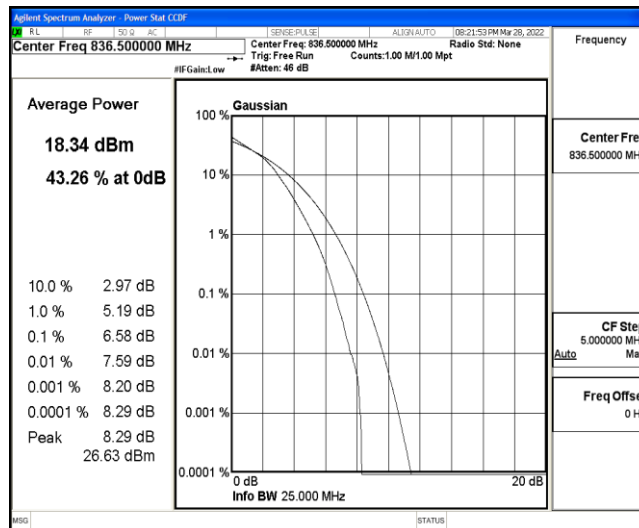
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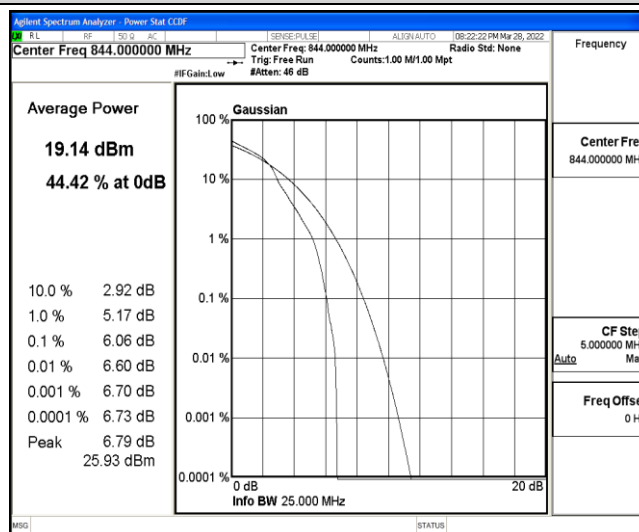
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Band5-10MHz-16QAM-20525-50RB#0

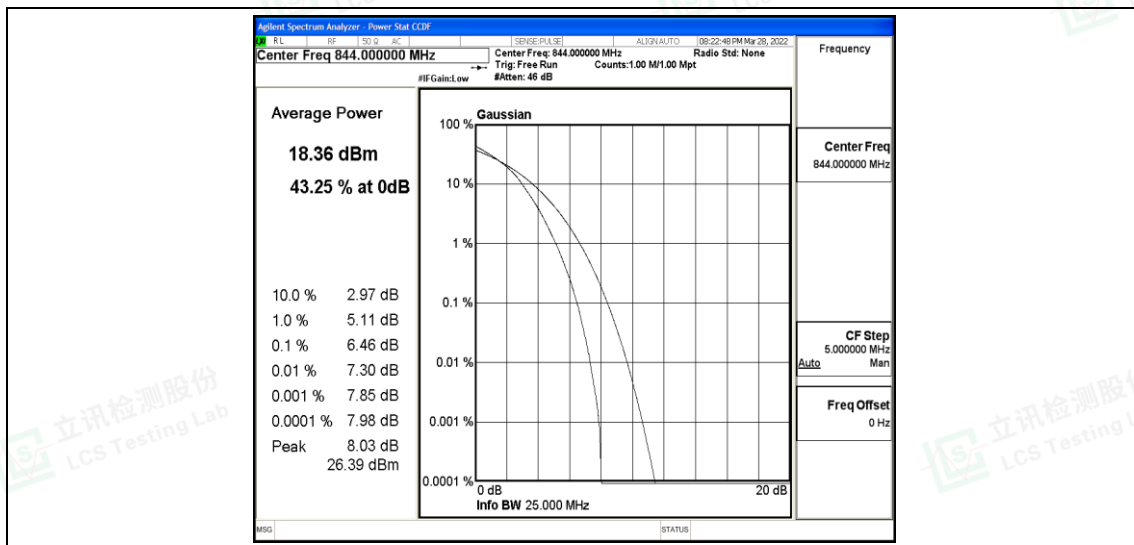


Band5-10MHz-16QAM-20600-1RB#0



Band5-10MHz-16QAM-20600-50RB#0





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H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

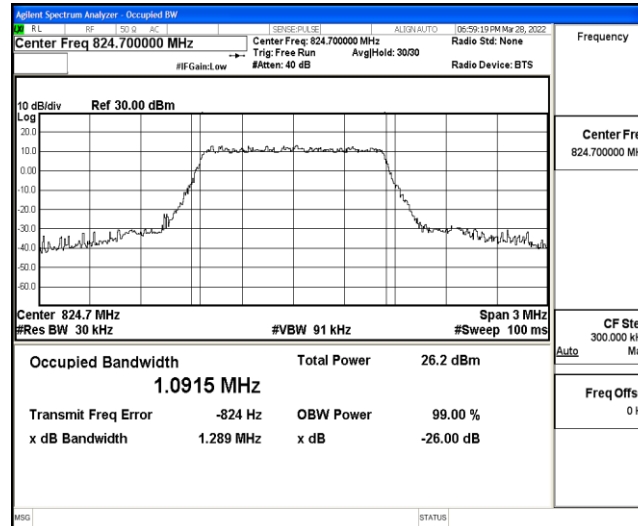
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0915	1.289	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0869	1.284	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0929	1.276	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0933	1.287	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0949	1.278	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0913	1.283	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6845	2.907	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6852	2.890	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6889	2.888	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6810	2.891	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6783	2.911	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6818	2.887	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4963	4.927	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4940	4.954	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5006	4.929	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4868	4.871	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4960	4.911	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5059	5.003	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9836	9.796	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9899	9.797	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9846	9.746	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9598	9.715	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0006	9.711	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9982	9.748	PASS



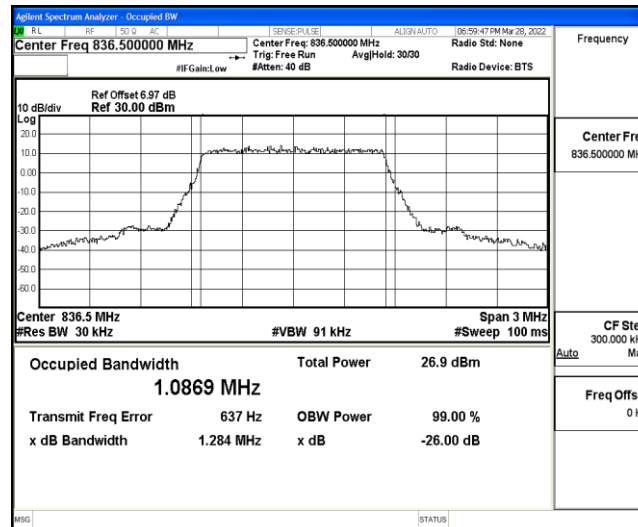


Test Graphs

Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20525-6RB#0



Band5-1.4MHz-QPSK-20643-6RB#0

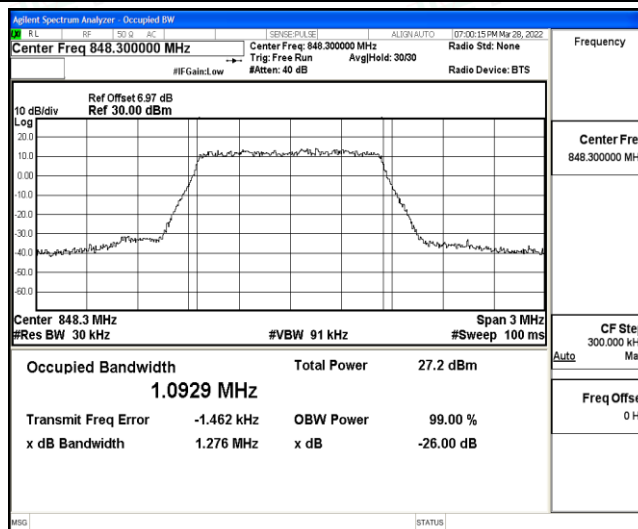


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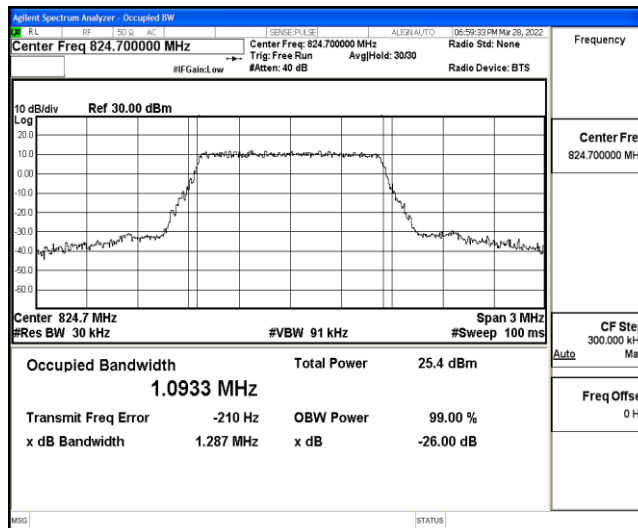
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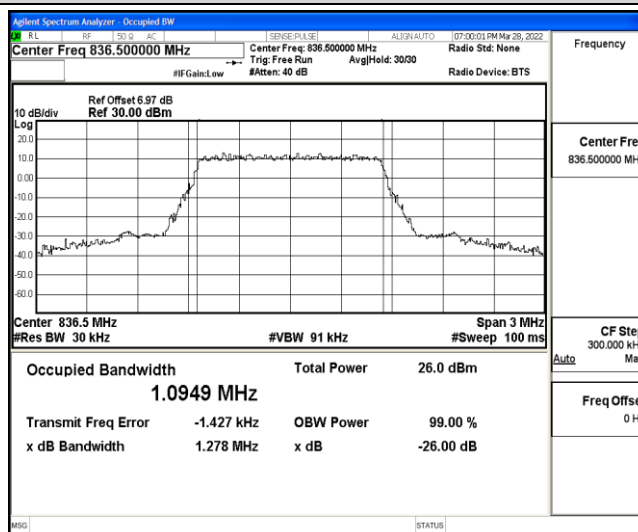
Scan code to check authenticity



Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20525-6RB#0



Band5-1.4MHz-16QAM-20643-6RB#0

