

Appendix Test Data

Report No.:	18220WC30015403	Test Sample No.:	1-2-2
Start Test Date:	2023.2.14	Finish Test Date:	2023.2.20
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	1012 hPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	22.38	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.24	PASS
Band41	5MHz	QPSK	39675	1RB#24	22.16	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.55	PASS
Band41	5MHz	QPSK	39675	12RB#6	21.56	PASS
Band41	5MHz	QPSK	39675	12RB#13	21.45	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.48	PASS
Band41	5MHz	QPSK	40620	1RB#0	20.85	PASS
Band41	5MHz	QPSK	40620	1RB#12	20.76	PASS
Band41	5MHz	QPSK	40620	1RB#24	20.79	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.01	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.02	PASS
Band41	5MHz	QPSK	40620	12RB#13	19.96	PASS
Band41	5MHz	QPSK	40620	25RB#0	19.96	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.94	PASS
Band41	5MHz	QPSK	41565	1RB#12	22.22	PASS
Band41	5MHz	QPSK	41565	1RB#24	22.24	PASS
Band41	5MHz	QPSK	41565	12RB#0	21.22	PASS
Band41	5MHz	QPSK	41565	12RB#6	21.24	PASS
Band41	5MHz	QPSK	41565	12RB#13	21.32	PASS

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Band41	5MHz	QPSK	41565	25RB#0	21.30	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.81	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.59	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.63	PASS
Band41	5MHz	16QAM	39675	12RB#0	20.49	PASS
Band41	5MHz	16QAM	39675	12RB#6	20.49	PASS
Band41	5MHz	16QAM	39675	12RB#13	20.34	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.52	PASS
Band41	5MHz	16QAM	40620	1RB#0	20.20	PASS
Band41	5MHz	16QAM	40620	1RB#12	20.11	PASS
Band41	5MHz	16QAM	40620	1RB#24	20.11	PASS
Band41	5MHz	16QAM	40620	12RB#0	18.96	PASS
Band41	5MHz	16QAM	40620	12RB#6	19.06	PASS
Band41	5MHz	16QAM	40620	12RB#13	18.98	PASS
Band41	5MHz	16QAM	40620	25RB#0	19.12	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.40	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.53	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.55	PASS
Band41	5MHz	16QAM	41565	12RB#0	20.23	PASS
Band41	5MHz	16QAM	41565	12RB#6	20.43	PASS
Band41	5MHz	16QAM	41565	12RB#13	20.27	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.15	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.21	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.15	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.11	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.45	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.42	PASS
Band41	10MHz	QPSK	39700	25RB#25	21.36	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.35	PASS
Band41	10MHz	QPSK	40620	1RB#0	20.80	PASS
Band41	10MHz	QPSK	40620	1RB#24	20.80	PASS
Band41	10MHz	QPSK	40620	1RB#49	20.80	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.01	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.02	PASS
Band41	10MHz	QPSK	40620	25RB#25	19.93	PASS
Band41	10MHz	QPSK	40620	50RB#0	19.95	PASS

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Band41	10MHz	QPSK	41540	1RB#0	21.93	PASS
Band41	10MHz	QPSK	41540	1RB#24	22.29	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.39	PASS
Band41	10MHz	QPSK	41540	25RB#0	21.04	PASS
Band41	10MHz	QPSK	41540	25RB#12	21.05	PASS
Band41	10MHz	QPSK	41540	25RB#25	21.27	PASS
Band41	10MHz	QPSK	41540	50RB#0	21.17	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.62	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.25	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.11	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.45	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.45	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.37	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.23	PASS
Band41	10MHz	16QAM	40620	1RB#0	19.54	PASS
Band41	10MHz	16QAM	40620	1RB#24	20.77	PASS
Band41	10MHz	16QAM	40620	1RB#49	19.56	PASS
Band41	10MHz	16QAM	40620	25RB#0	19.05	PASS
Band41	10MHz	16QAM	40620	25RB#12	19.05	PASS
Band41	10MHz	16QAM	40620	25RB#25	19.08	PASS
Band41	10MHz	16QAM	40620	50RB#0	19.09	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.09	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.91	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.01	PASS
Band41	10MHz	16QAM	41540	25RB#0	20.03	PASS
Band41	10MHz	16QAM	41540	25RB#12	20.03	PASS
Band41	10MHz	16QAM	41540	25RB#25	20.25	PASS
Band41	10MHz	16QAM	41540	50RB#0	20.22	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.07	PASS
Band41	15MHz	QPSK	39725	1RB#38	21.87	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.79	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.10	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.10	PASS
Band41	15MHz	QPSK	39725	38RB#37	21.09	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.09	PASS
Band41	15MHz	QPSK	40620	1RB#0	20.80	PASS

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Band41	15MHz	QPSK	40620	1RB#38	20.84	PASS
Band41	15MHz	QPSK	40620	1RB#74	20.83	PASS
Band41	15MHz	QPSK	40620	38RB#0	19.95	PASS
Band41	15MHz	QPSK	40620	38RB#18	19.96	PASS
Band41	15MHz	QPSK	40620	38RB#37	19.96	PASS
Band41	15MHz	QPSK	40620	75RB#0	19.96	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.67	PASS
Band41	15MHz	QPSK	41515	1RB#38	22.06	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.33	PASS
Band41	15MHz	QPSK	41515	38RB#0	21.09	PASS
Band41	15MHz	QPSK	41515	38RB#18	21.09	PASS
Band41	15MHz	QPSK	41515	38RB#37	21.09	PASS
Band41	15MHz	QPSK	41515	75RB#0	21.09	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.27	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.10	PASS
Band41	15MHz	16QAM	39725	1RB#74	20.99	PASS
Band41	15MHz	16QAM	39725	38RB#0	21.10	PASS
Band41	15MHz	16QAM	39725	38RB#18	21.09	PASS
Band41	15MHz	16QAM	39725	38RB#37	21.09	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.15	PASS
Band41	15MHz	16QAM	40620	1RB#0	20.05	PASS
Band41	15MHz	16QAM	40620	1RB#38	20.05	PASS
Band41	15MHz	16QAM	40620	1RB#74	20.08	PASS
Band41	15MHz	16QAM	40620	38RB#0	19.95	PASS
Band41	15MHz	16QAM	40620	38RB#18	19.96	PASS
Band41	15MHz	16QAM	40620	38RB#37	19.96	PASS
Band41	15MHz	16QAM	40620	75RB#0	19.01	PASS
Band41	15MHz	16QAM	41515	1RB#0	20.90	PASS
Band41	15MHz	16QAM	41515	1RB#38	21.57	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.55	PASS
Band41	15MHz	16QAM	41515	38RB#0	21.09	PASS
Band41	15MHz	16QAM	41515	38RB#18	21.09	PASS
Band41	15MHz	16QAM	41515	38RB#37	21.09	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.23	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.99	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.90	PASS

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Band41	20MHz	QPSK	39750	1RB#99	21.69	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.13	PASS
Band41	20MHz	QPSK	39750	50RB#25	21.15	PASS
Band41	20MHz	QPSK	39750	50RB#50	20.99	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.07	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.09	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.45	PASS
Band41	20MHz	QPSK	40620	1RB#99	20.98	PASS
Band41	20MHz	QPSK	40620	50RB#0	19.93	PASS
Band41	20MHz	QPSK	40620	50RB#25	19.85	PASS
Band41	20MHz	QPSK	40620	50RB#50	19.96	PASS
Band41	20MHz	QPSK	40620	100RB#0	19.96	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.25	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.09	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.09	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.73	PASS
Band41	20MHz	QPSK	41490	50RB#25	20.73	PASS
Band41	20MHz	QPSK	41490	50RB#50	21.09	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.99	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.74	PASS
Band41	20MHz	16QAM	39750	1RB#49	22.01	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.44	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.23	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.23	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.08	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.03	PASS
Band41	20MHz	16QAM	40620	1RB#0	20.09	PASS
Band41	20MHz	16QAM	40620	1RB#49	20.21	PASS
Band41	20MHz	16QAM	40620	1RB#99	20.12	PASS
Band41	20MHz	16QAM	40620	50RB#0	19.08	PASS
Band41	20MHz	16QAM	40620	50RB#25	19.08	PASS
Band41	20MHz	16QAM	40620	50RB#50	19.18	PASS
Band41	20MHz	16QAM	40620	100RB#0	19.06	PASS
Band41	20MHz	16QAM	41490	1RB#0	20.34	PASS
Band41	20MHz	16QAM	41490	1RB#49	20.88	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.09	PASS

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Band41	20MHz	16QAM	41490	50RB#0	19.86	PASS
Band41	20MHz	16QAM	41490	50RB#25	19.86	PASS
Band41	20MHz	16QAM	41490	50RB#50	20.14	PASS
Band41	20MHz	16QAM	41490	100RB#0	19.95	PASS

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Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	6.18	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	5.44	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	4.88	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.36	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	5.77	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	5.38	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	5.72	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	6.20	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	5.49	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	6.17	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	5.90	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	6.08	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	4.97	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	5.45	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	5.34	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.36	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	5.29	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	5.32	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	6.50	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	6.21	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	6.51	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.22	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	6.41	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	6.10	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	5.54	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	5.83	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	5.35	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	5.64	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	5.44	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	5.64	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	6.39	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	6.34	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	6.38	13	PASS

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Band41	15MHz	16QAM	40620	75RB#0	6.25	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	6.47	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	6.24	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	5.22	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	5.51	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	4.82	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.28	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	5.28	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.43	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	6.13	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	6.32	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	5.49	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.21	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	5.46	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	6.24	13	PASS

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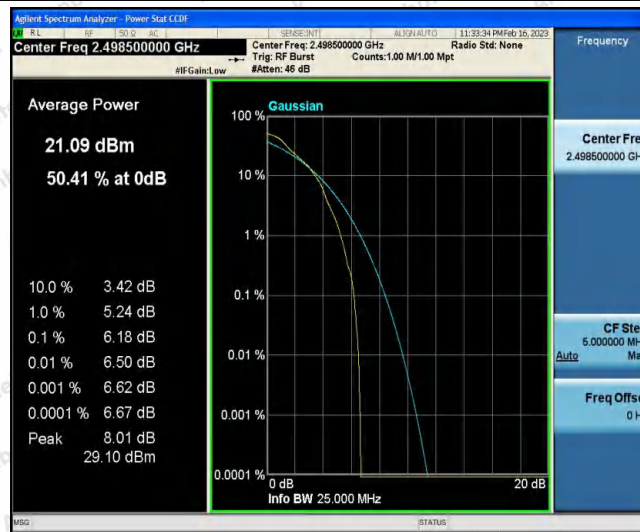


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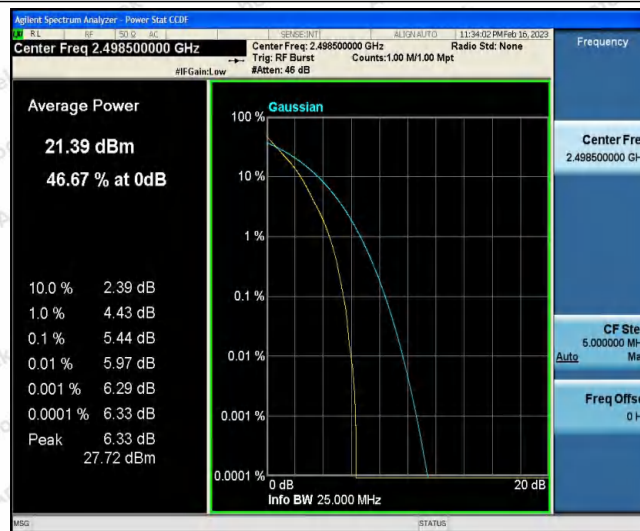


Test Graphs

Band41-5MHz-QPSK-39675-1RB#0



Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-40620-1RB#0

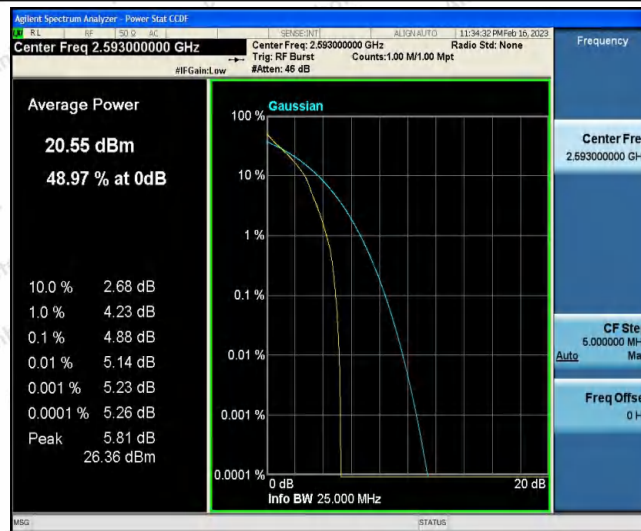
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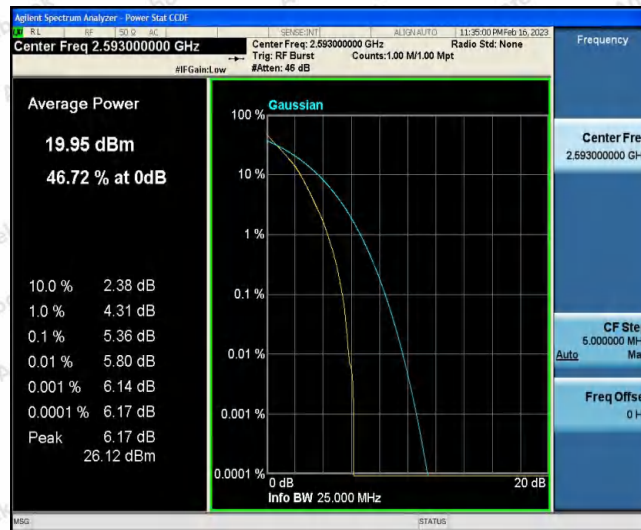


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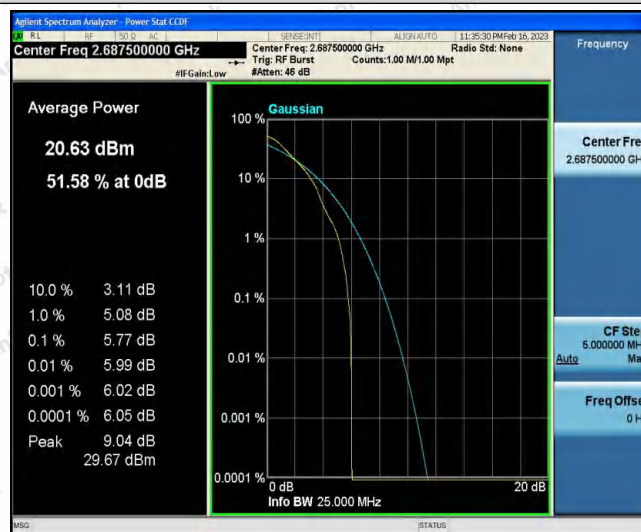




Band41-5MHz-QPSK-40620-25RB#0



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Band41-5MHz-QPSK-41565-25RB#0

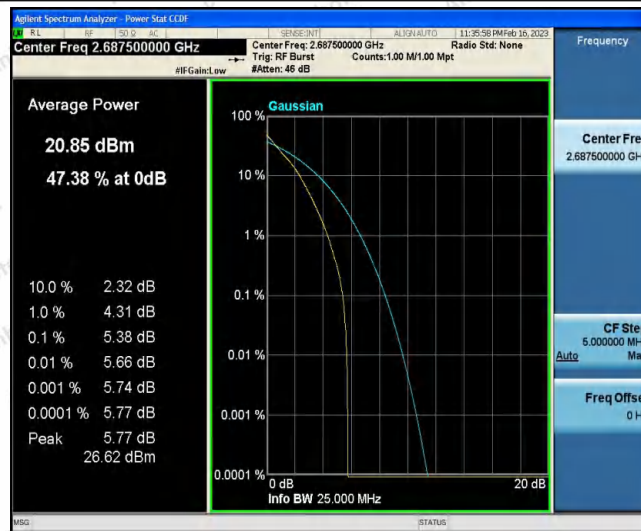
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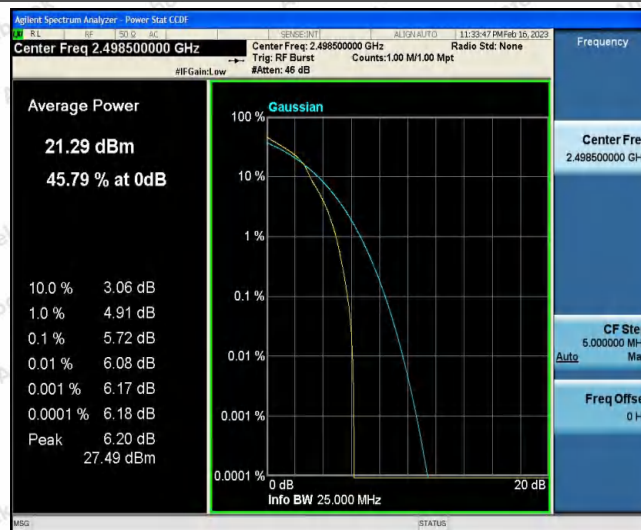


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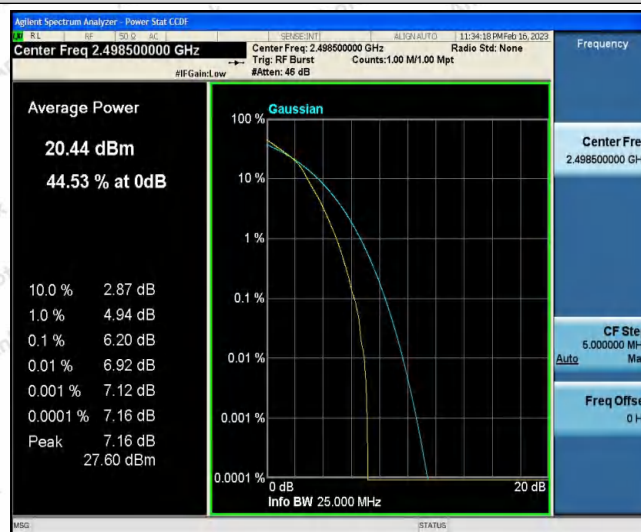




Band41-5MHz-16QAM-39675-1RB#0



Band41-5MHz-16QAM-39675-25RB#0



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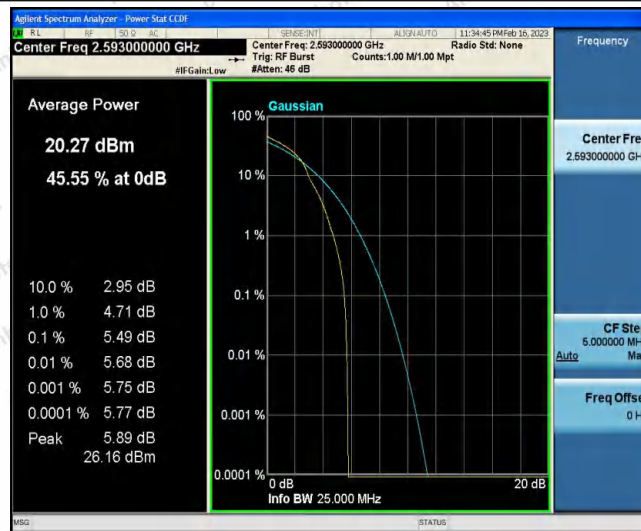
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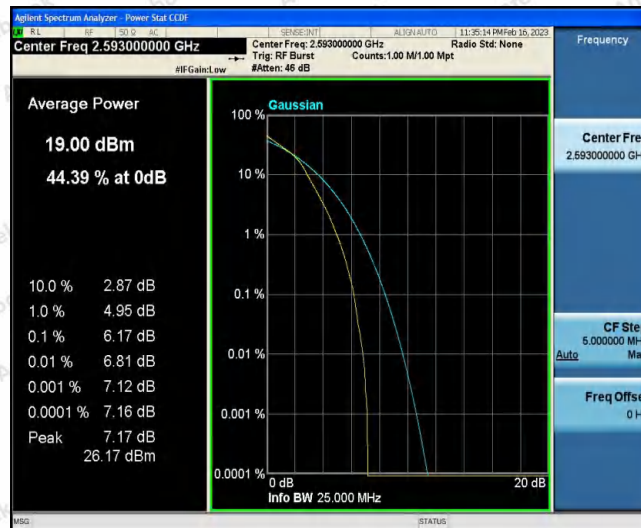


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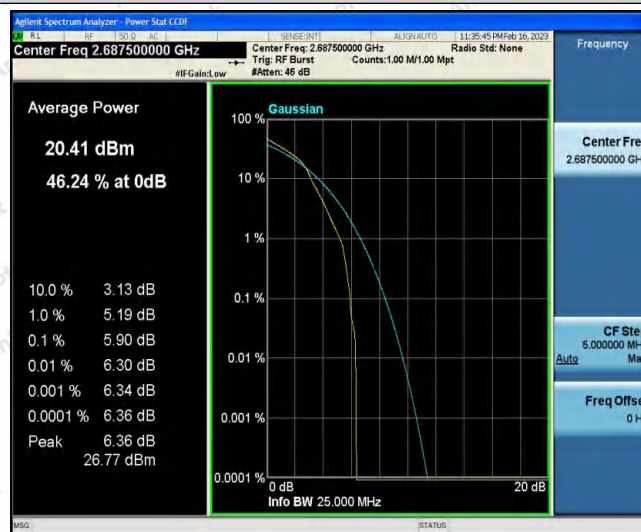




Band41-5MHz-16QAM-40620-25RB#0



Band41-5MHz-16QAM-41565-1RB#0



Band41-5MHz-16QAM-41565-25RB#0

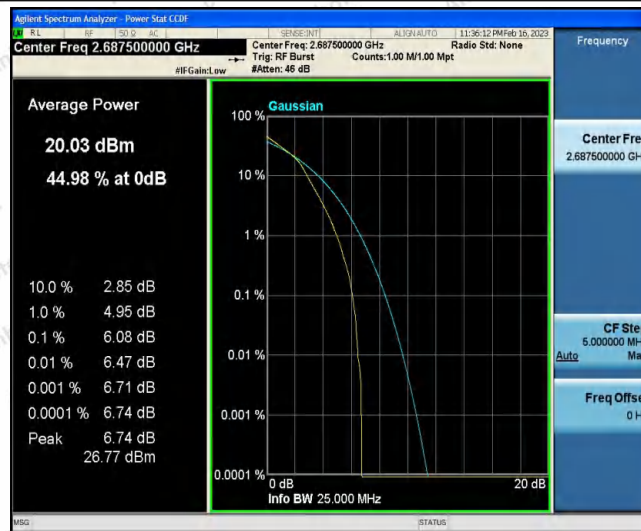
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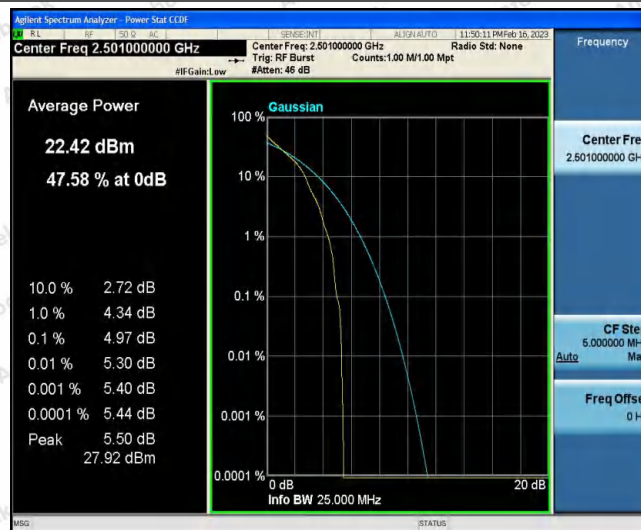


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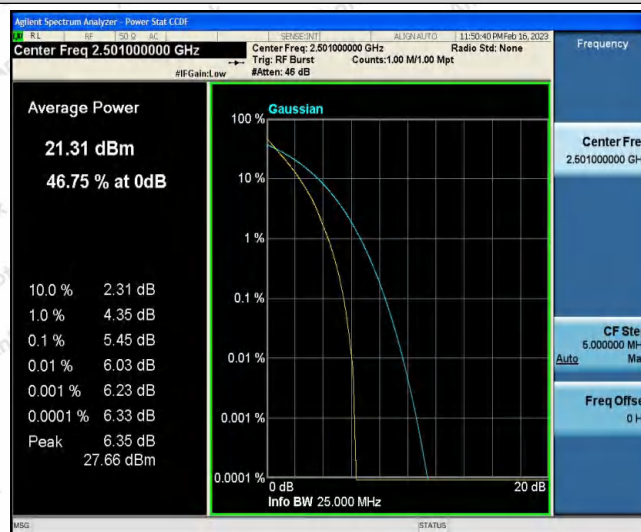




Band41-10MHz-QPSK-39700-1RB#0



Band41-10MHz-QPSK-39700-50RB#0



Band41-10MHz-QPSK-40620-1RB#0

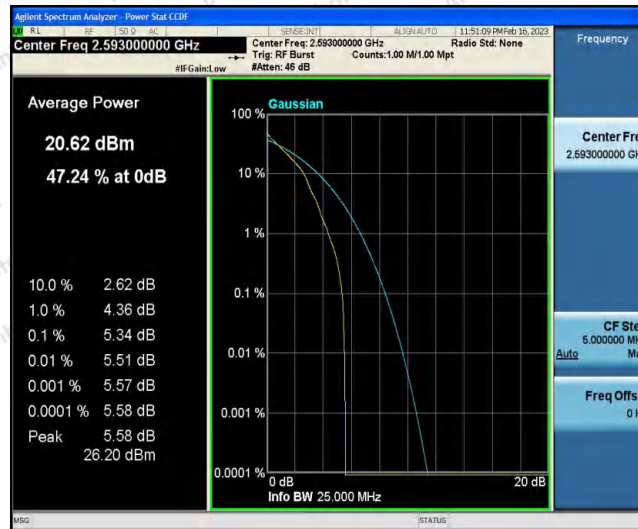
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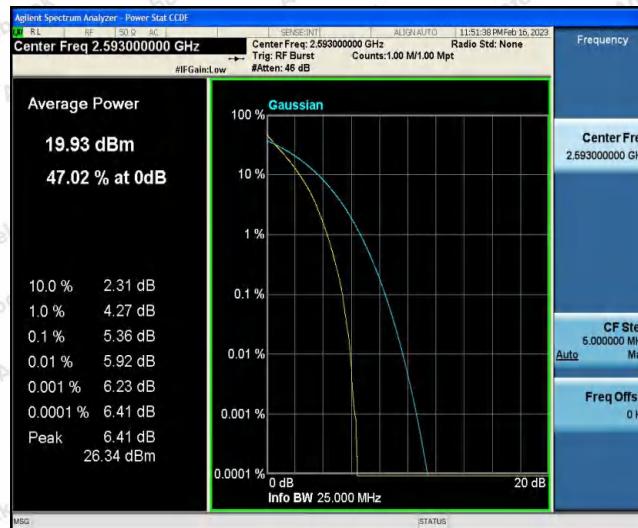


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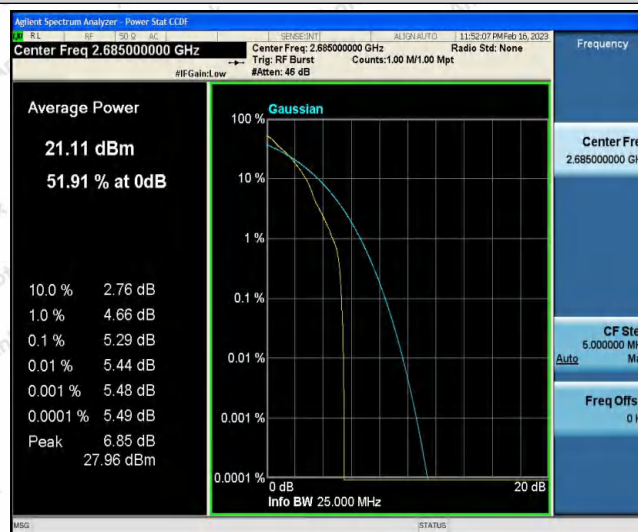




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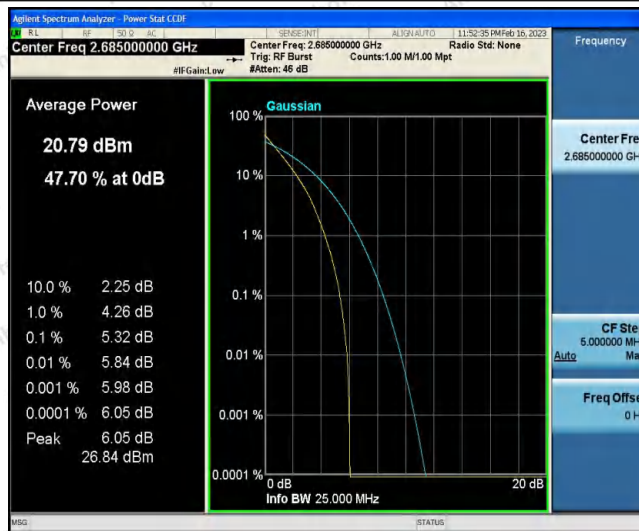
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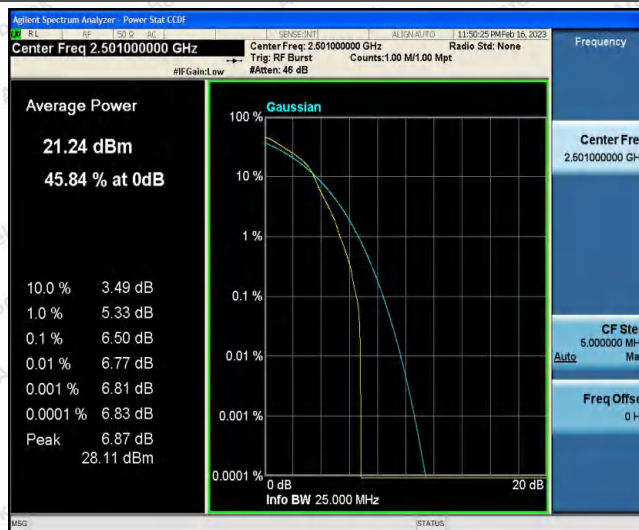


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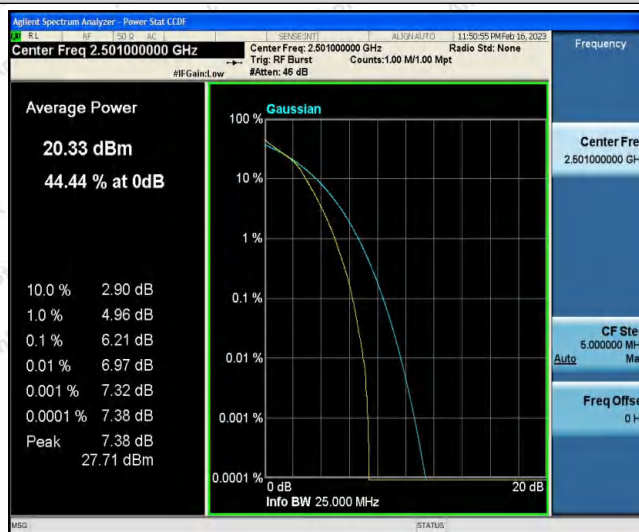




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Band41-10MHz-16QAM-39700-50RB#0



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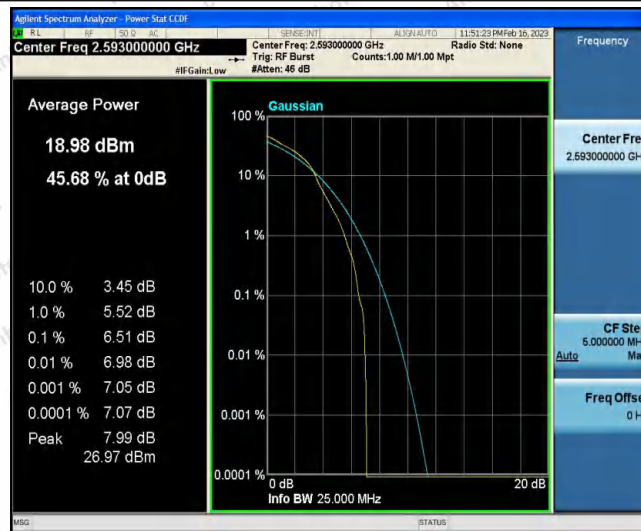
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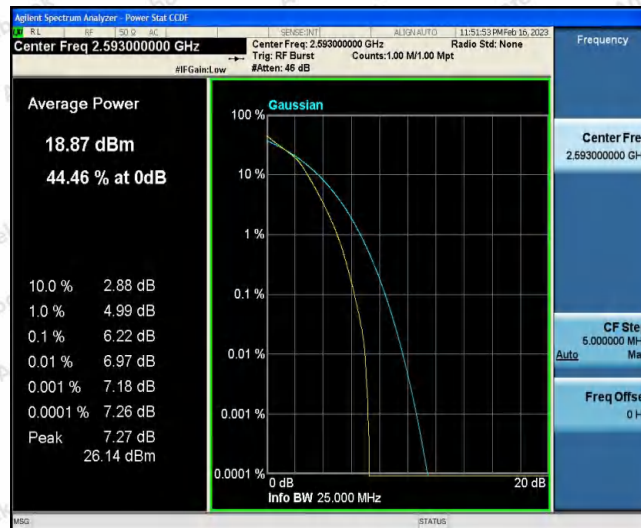


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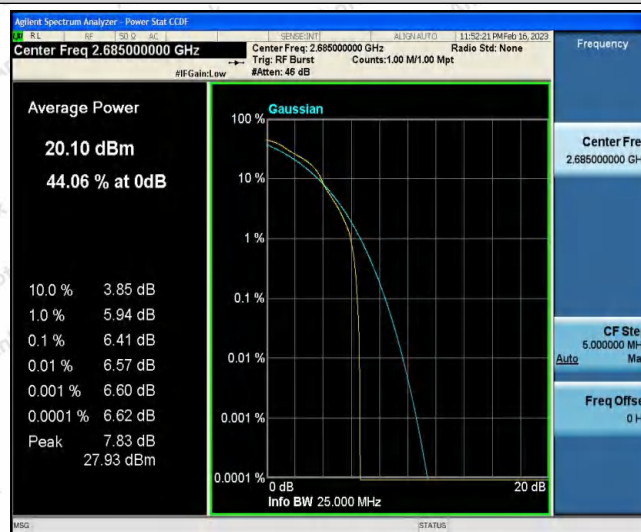




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Band41-10MHz-16QAM-41540-1RB#0



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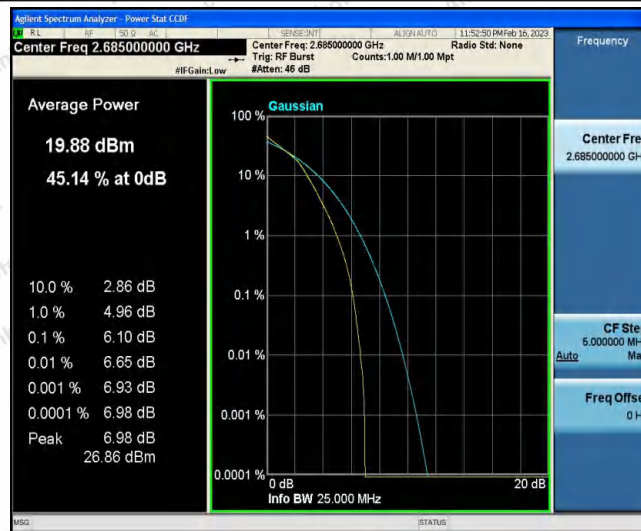
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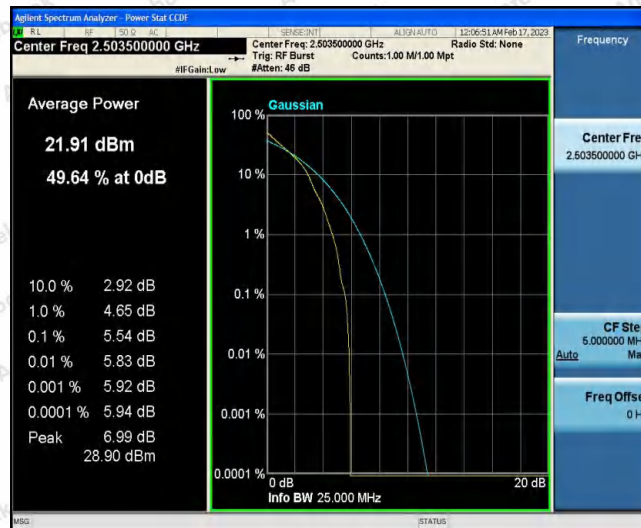


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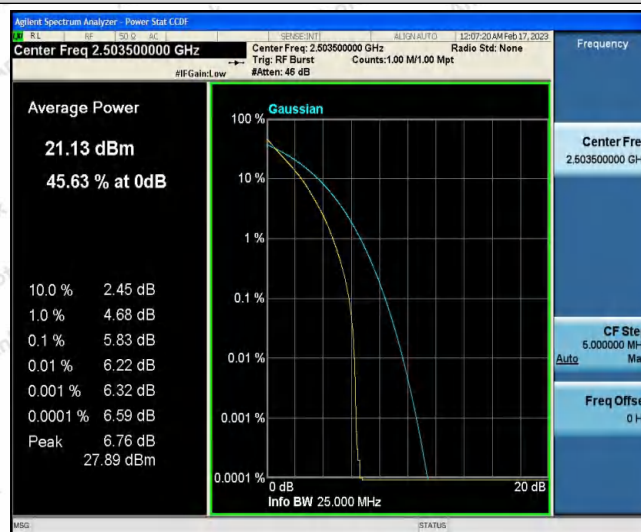




Band41-15MHz-QPSK-39725-1RB#0



Band41-15MHz-QPSK-39725-75RB#0



Band41-15MHz-QPSK-40620-1RB#0

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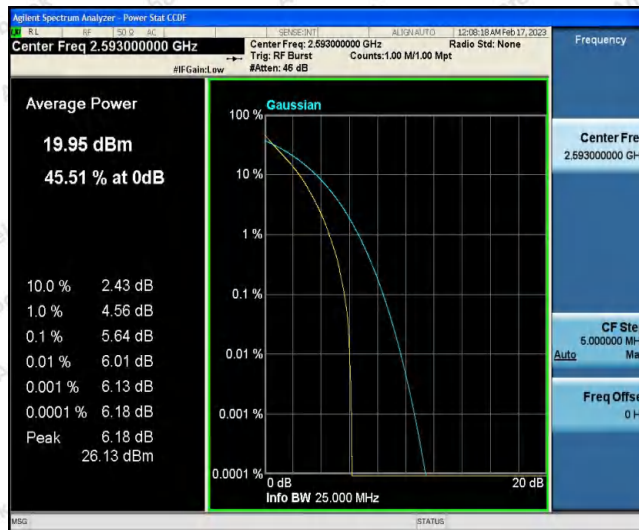
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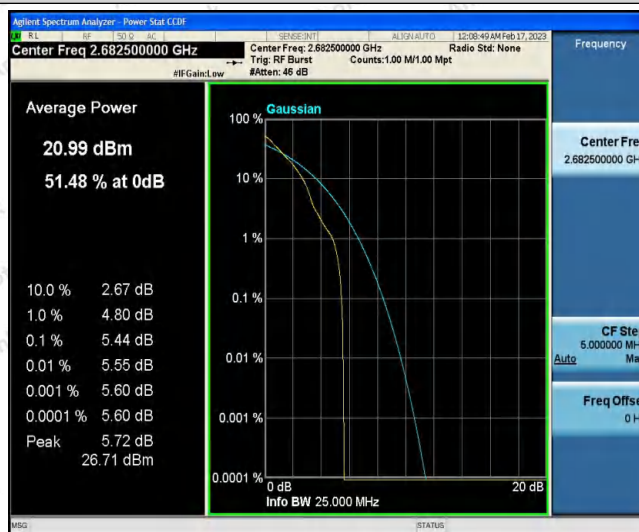
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Band41-15MHz-QPSK-40620-75RB#0



Band41-15MHz-QPSK-41515-1RB#0



Band41-15MHz-QPSK-41515-75RB#0

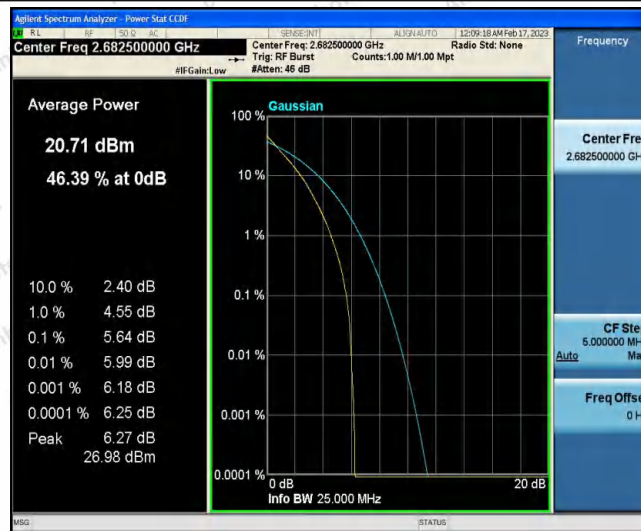
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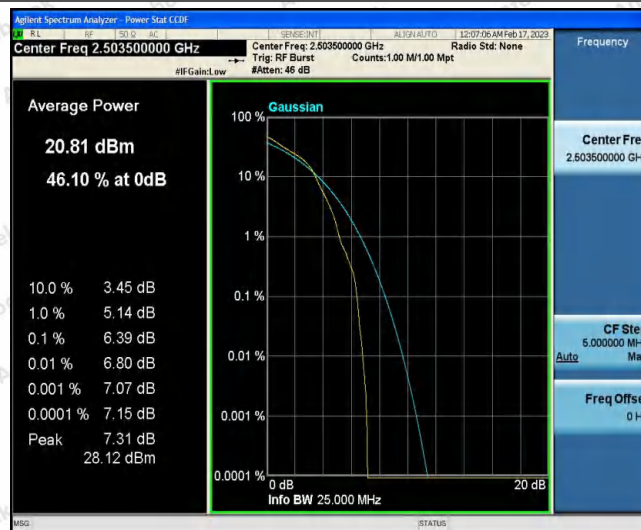


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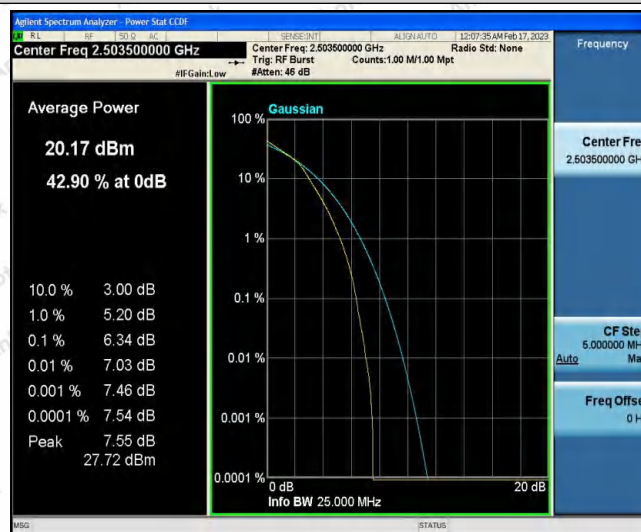




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Band41-15MHz-16QAM-40620-1RB#0

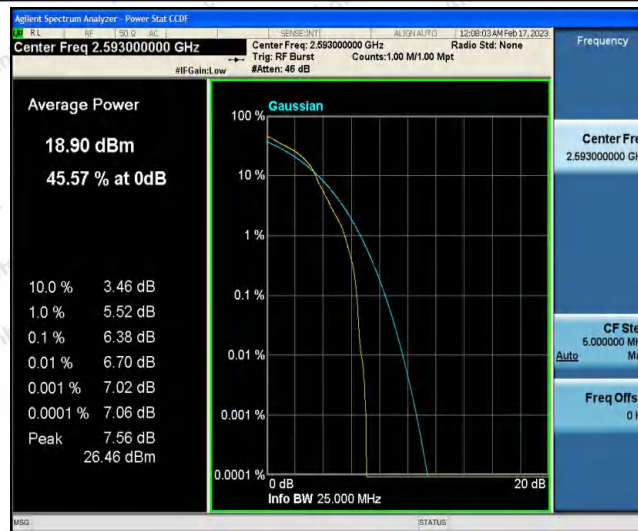
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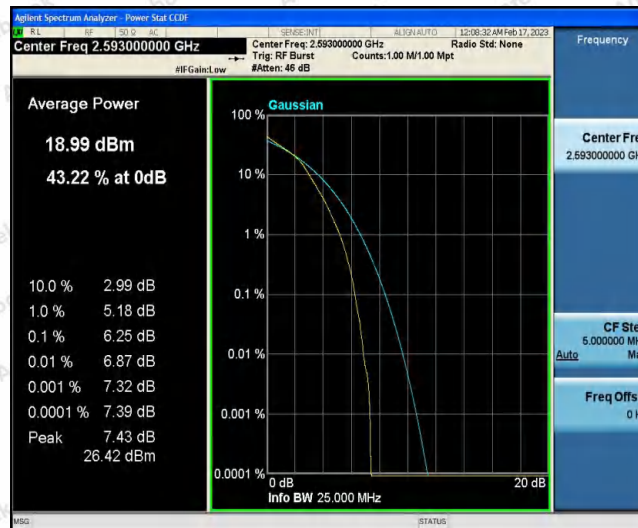


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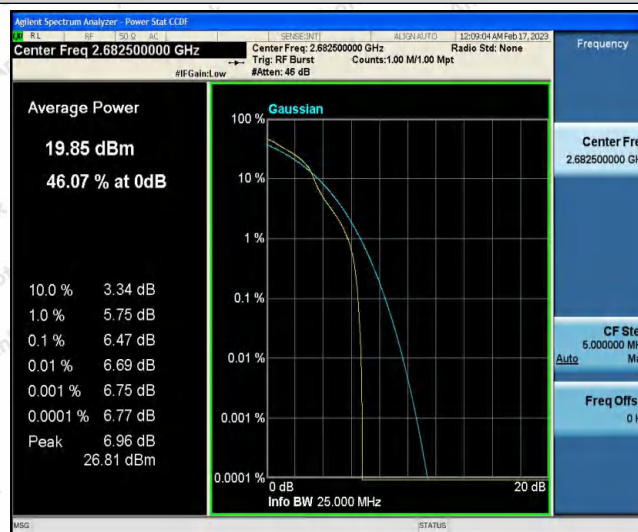




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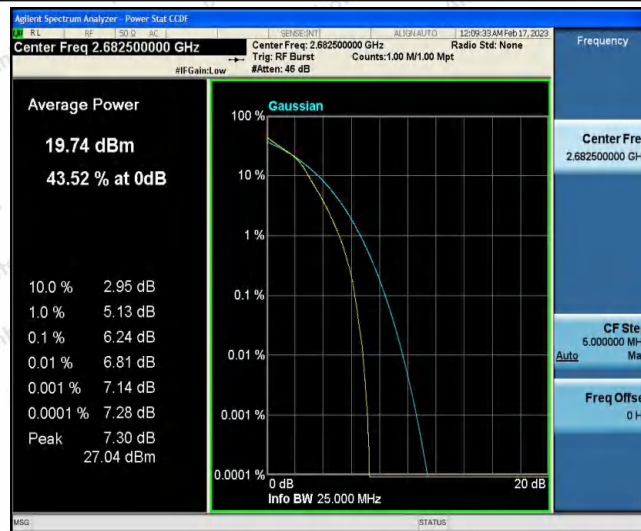
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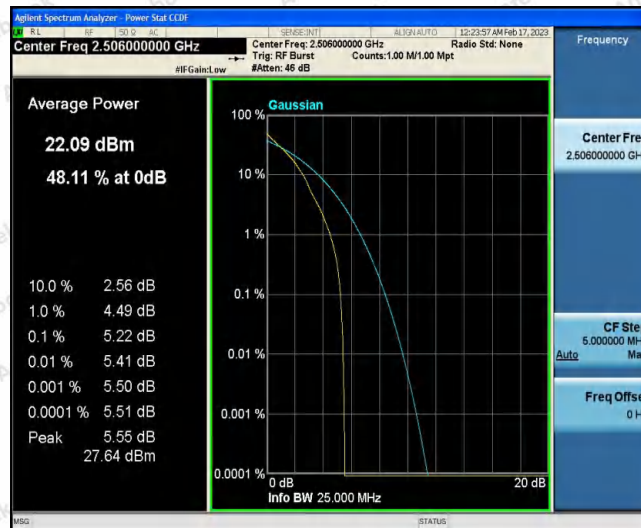


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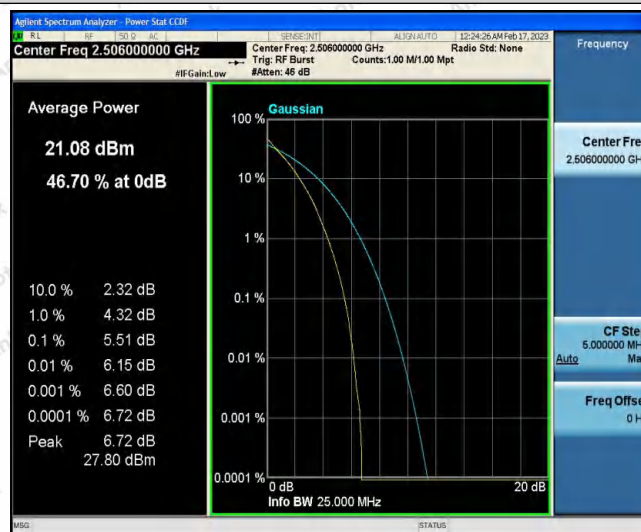




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Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-40620-1RB#0

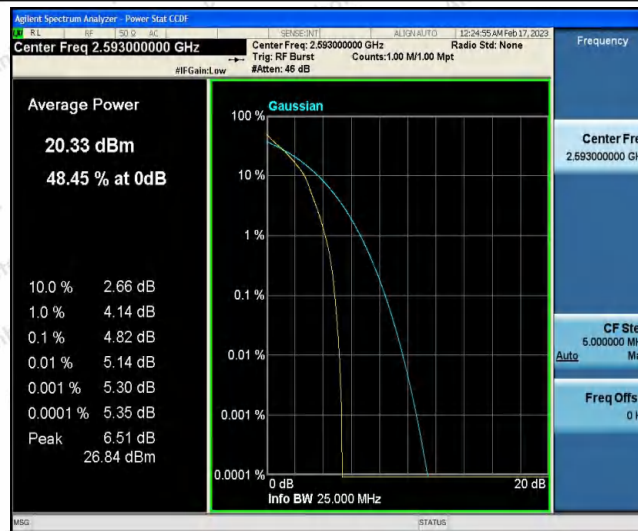
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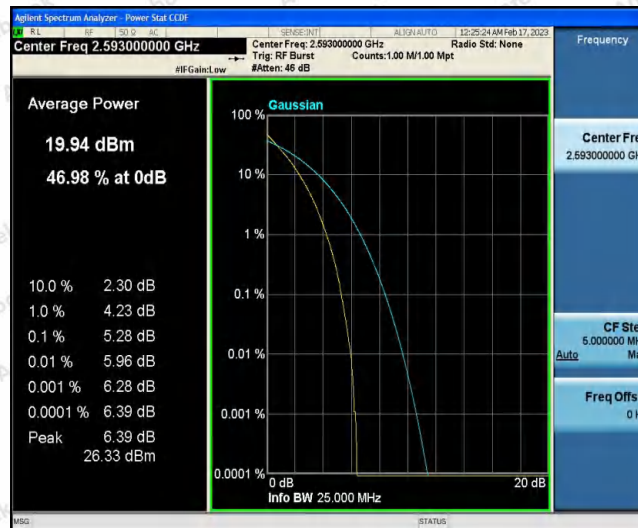


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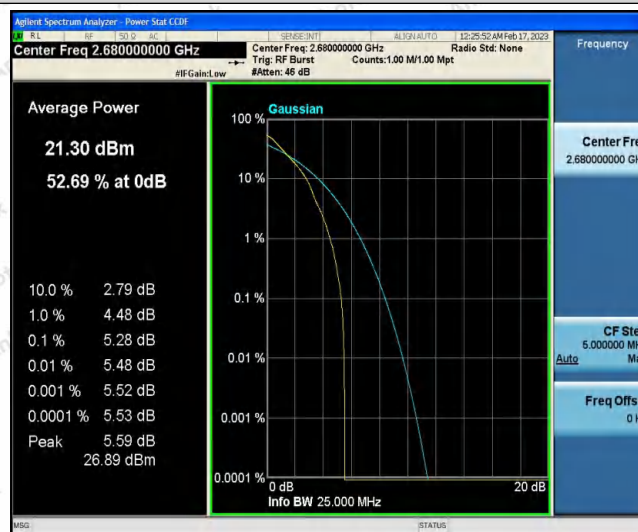




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Band41-20MHz-QPSK-41490-1RB#0



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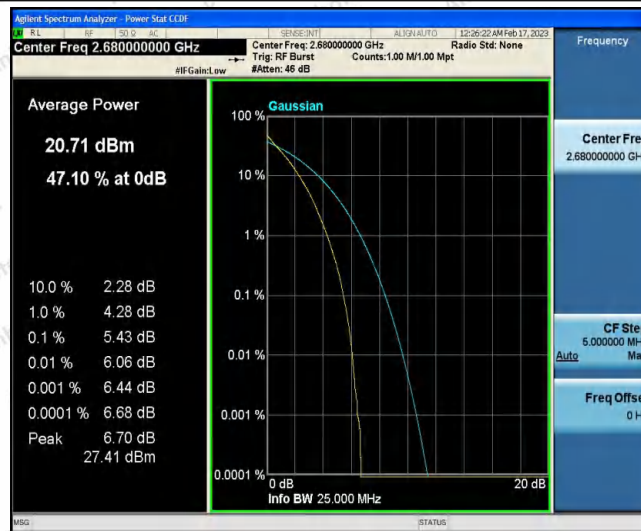
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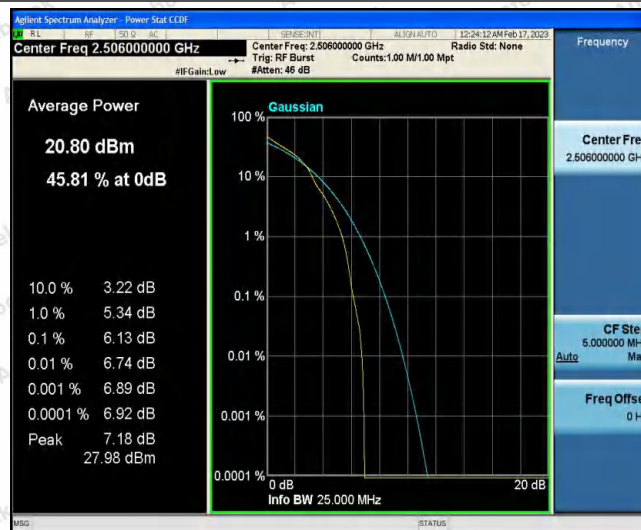


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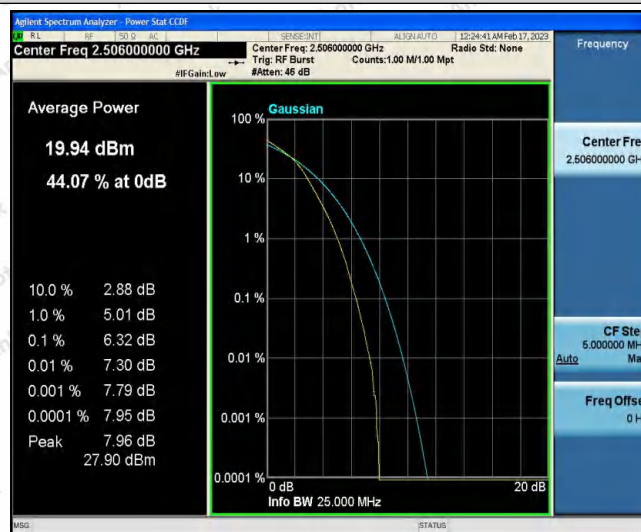




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Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-40620-1RB#0

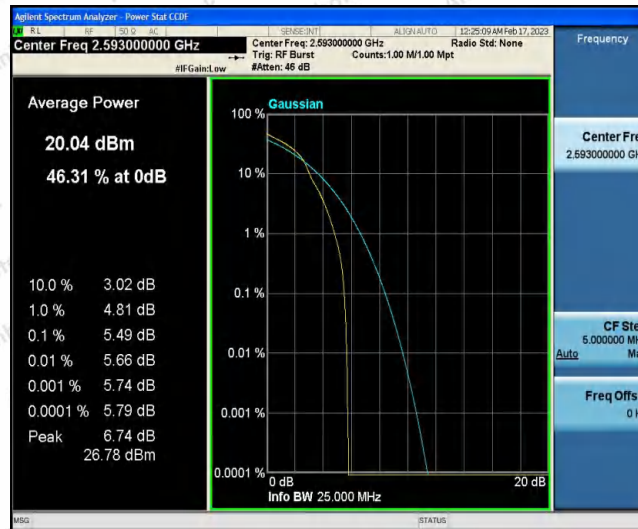
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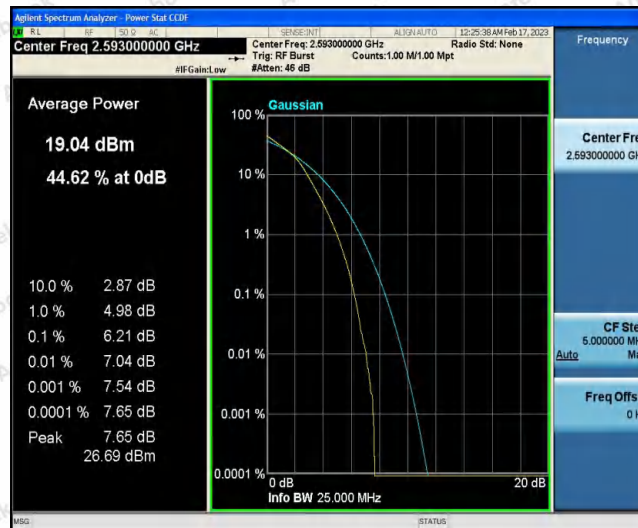


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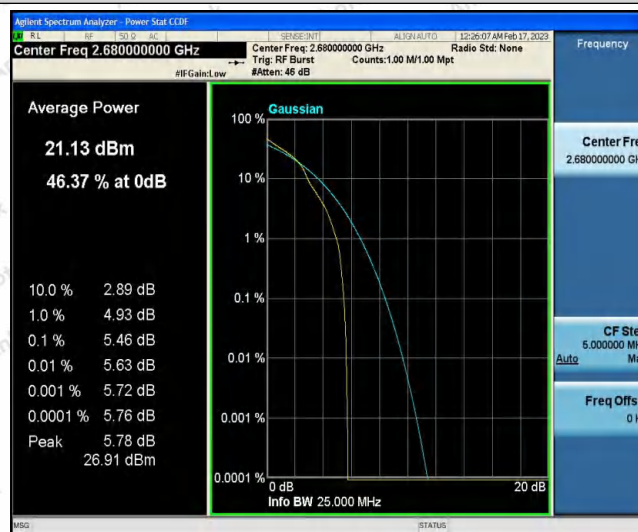




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Band41-20MHz-16QAM-41490-1RB#0



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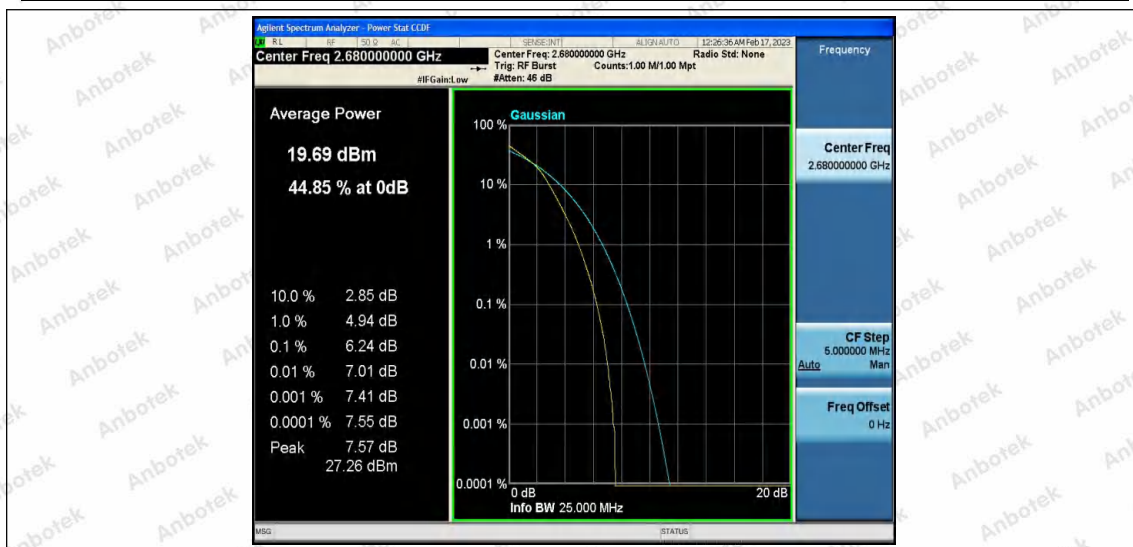
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Appendix C: 26dB Bandwidth and Occupied Bandwidth

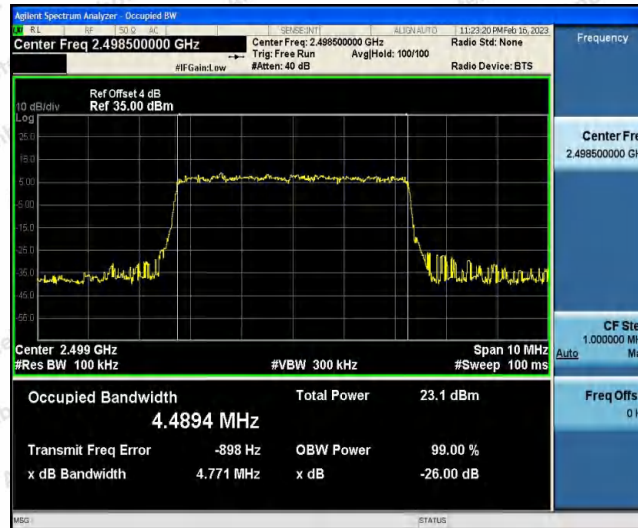
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.4894	4.771	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4938	4.842	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4890	4.805	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4908	4.827	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4765	4.853	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4954	4.804	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9360	9.489	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.0244	9.465	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9445	9.506	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9570	9.505	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9743	9.513	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9656	9.449	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.372	14.18	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.410	14.14	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.376	14.18	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.386	14.22	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.388	14.19	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.402	14.18	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.893	18.94	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.871	18.93	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.869	18.92	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.890	18.92	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.868	18.92	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.609	18.94	PASS

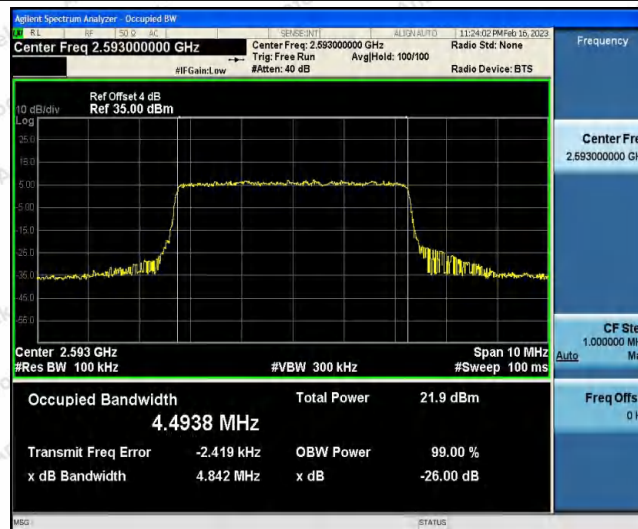


Test Graphs

Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-40620-25RB#0



Band41-5MHz-QPSK-41565-25RB#0

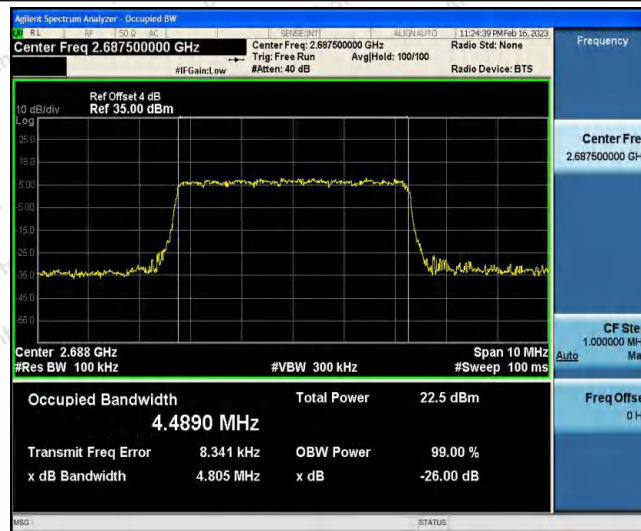
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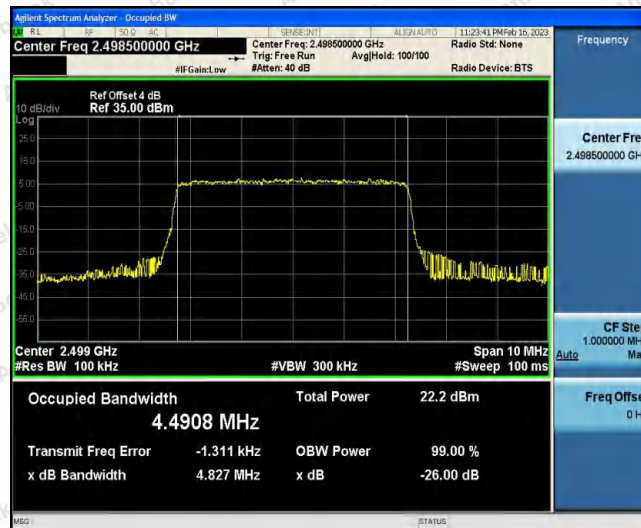


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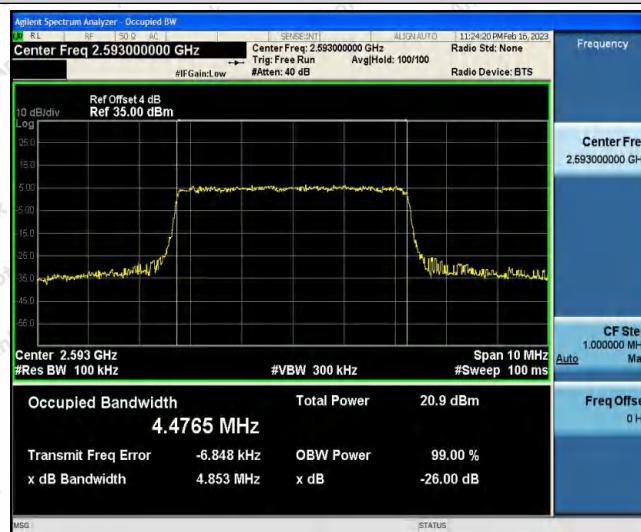




Band41-5MHz-16QAM-39675-25RB#0



Band41-5MHz-16QAM-40620-25RB#0



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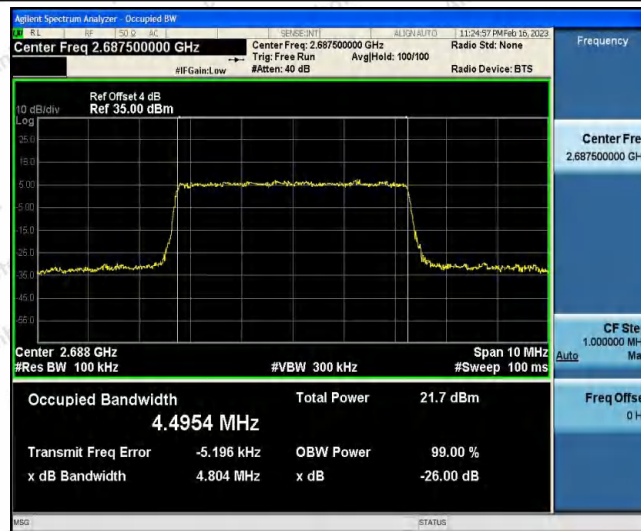
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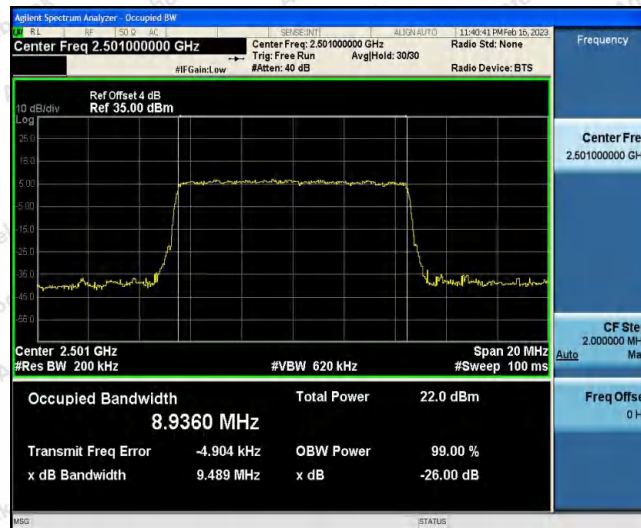


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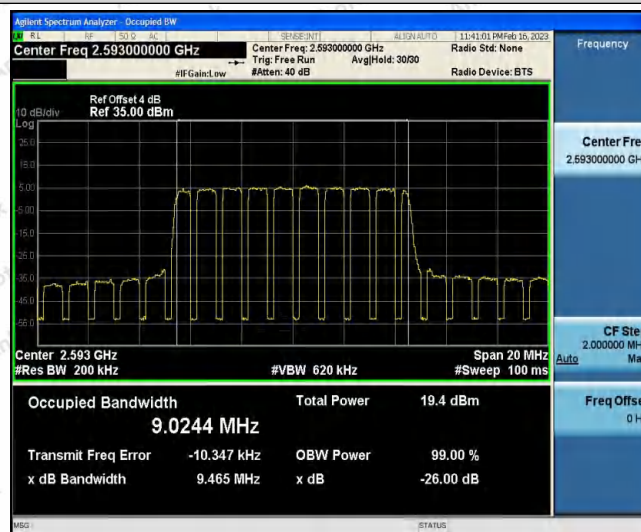




Band41-10MHz-QPSK-39700-50RB#0



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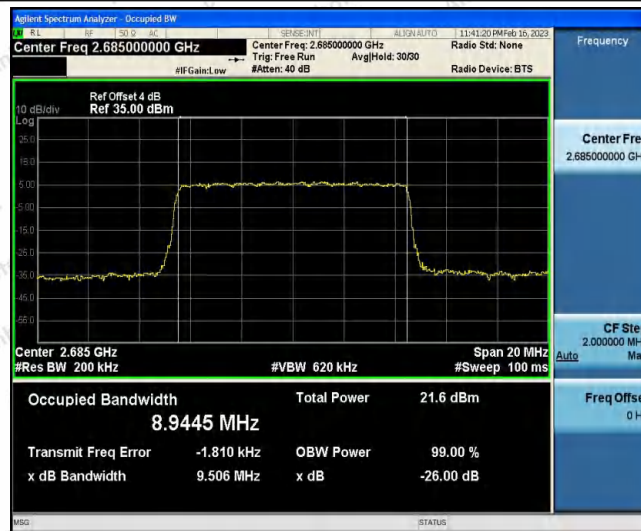
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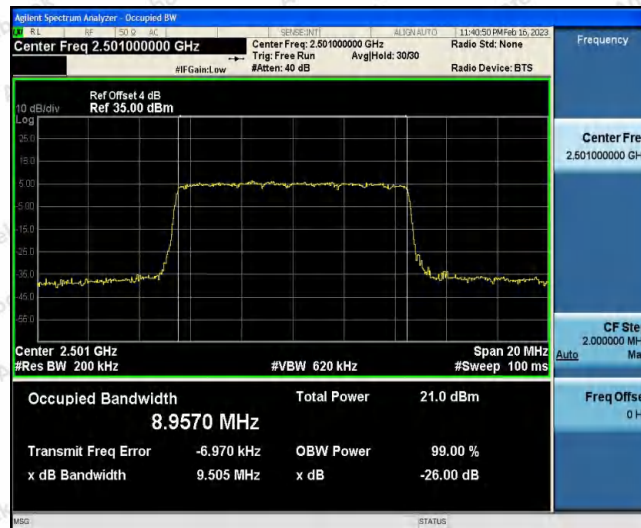


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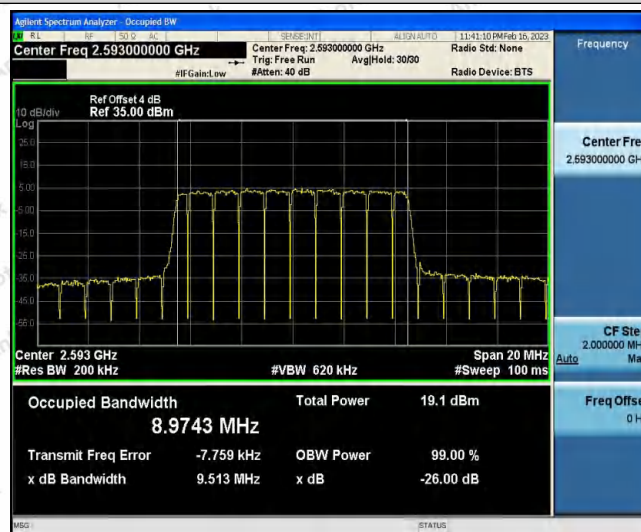




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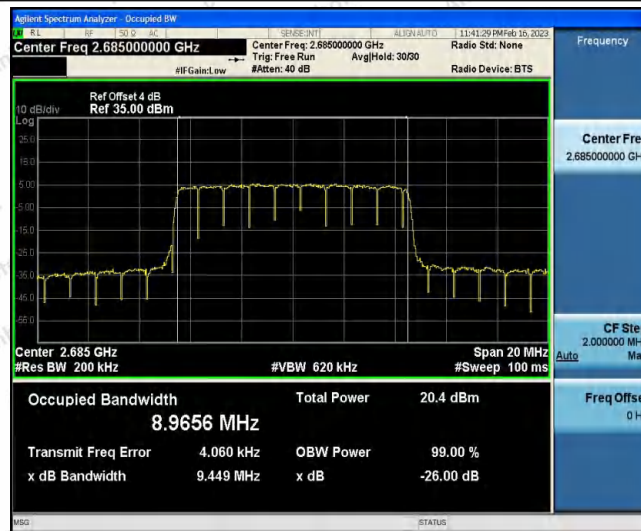
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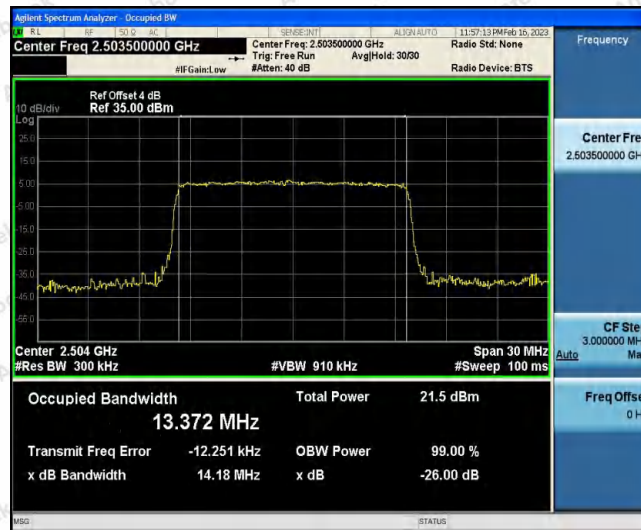


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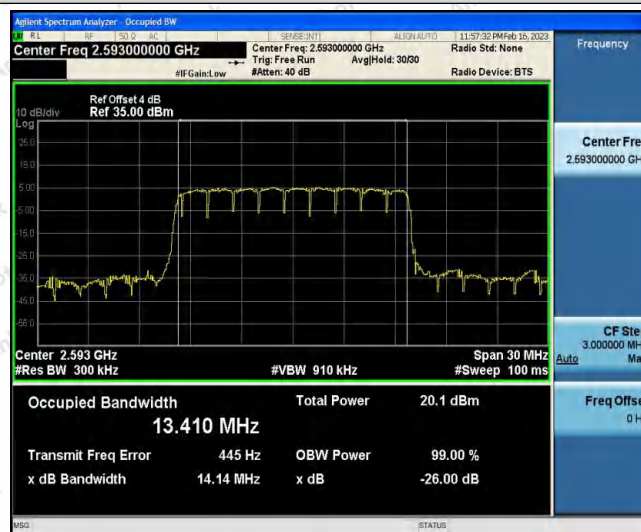




Band41-15MHz-QPSK-39725-75RB#0



Band41-15MHz-QPSK-40620-75RB#0



Band41-15MHz-QPSK-41515-75RB#0

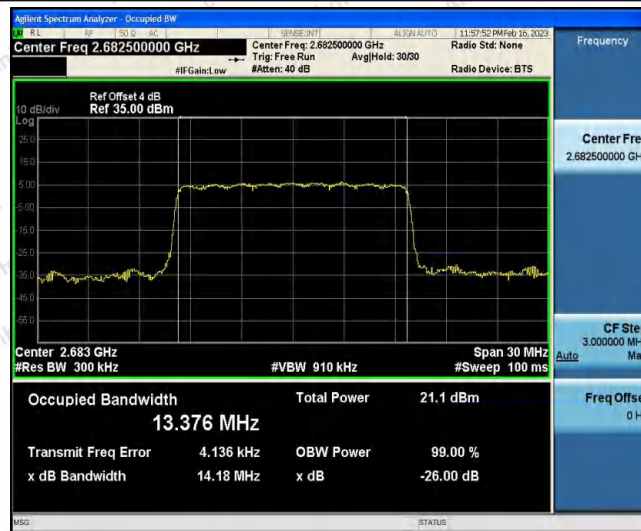
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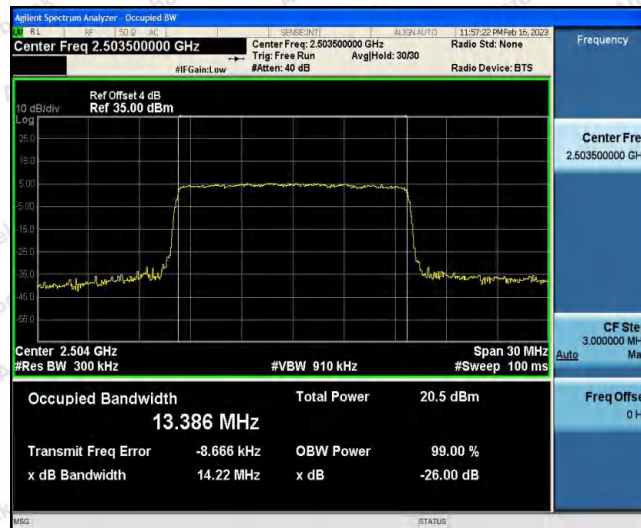


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Band41-15MHz-16QAM-39725-75RB#0



Band41-15MHz-16QAM-40620-75RB#0



Band41-15MHz-16QAM-41515-75RB#0

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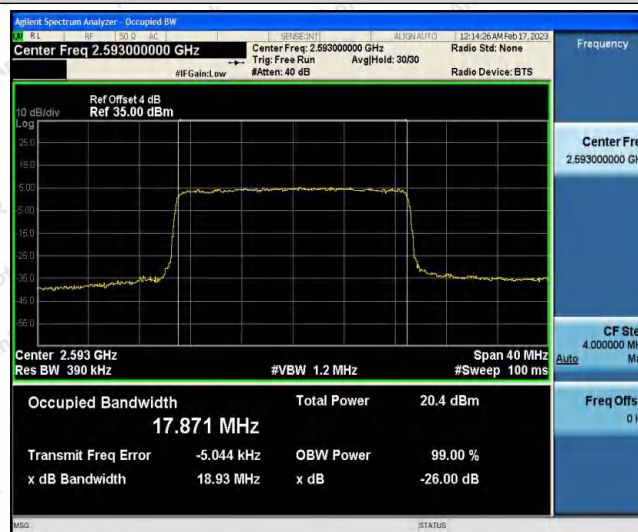




Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-40620-100RB#0



Band41-20MHz-QPSK-41490-100RB#0

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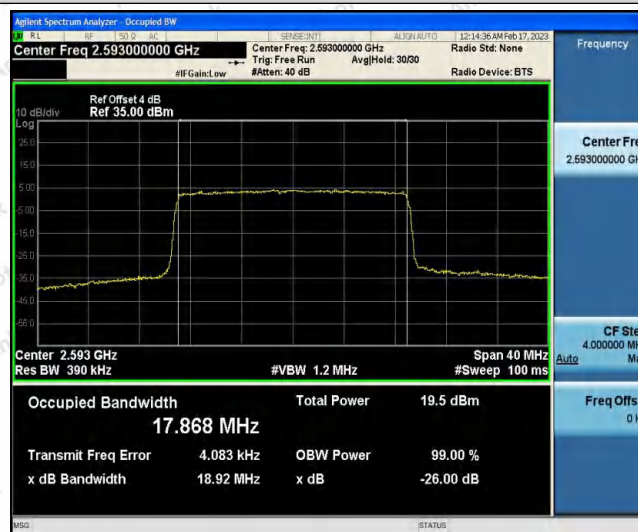




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Band41-20MHz-16QAM-40620-100RB#0



Band41-20MHz-16QAM-41490-100RB#0

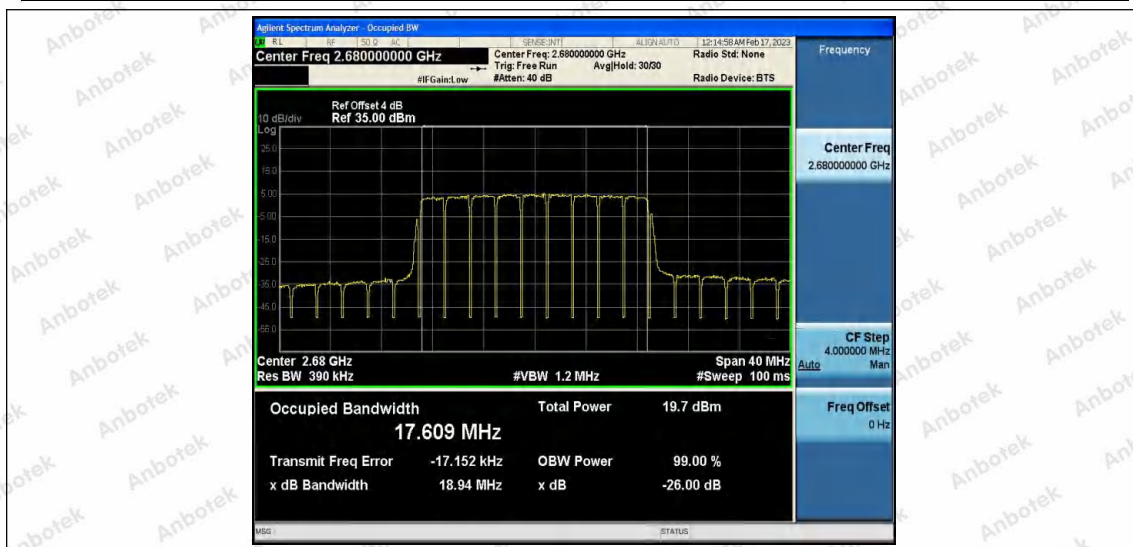
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Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	-47.24,-31.83,-13.72	PASS
Band41	5MHz	QPSK	39675	1RB#24	-46.69,-34.60,-41.19	PASS
Band41	5MHz	QPSK	39675	25RB#0	-41.82,-34.61,-24.66	PASS
Band41	5MHz	QPSK	41565	1RB#0	-42.40,-35.07,-41.93,-44.18	PASS
Band41	5MHz	QPSK	41565	1RB#24	-16.58,-29.06,-44.99,-46.97	PASS
Band41	5MHz	QPSK	41565	25RB#0	-24.26,-30.80,-37.79,-37.97	PASS
Band41	5MHz	16QAM	39675	1RB#0	-46.12,-31.20,-13.10	PASS
Band41	5MHz	16QAM	39675	1RB#24	-47.31,-35.48,-45.70	PASS
Band41	5MHz	16QAM	39675	25RB#0	-42.65,-35.06,-24.57	PASS
Band41	5MHz	16QAM	41565	1RB#0	-41.77,-35.66,-40.77,-44.66	PASS
Band41	5MHz	16QAM	41565	1RB#24	-15.97,-28.67,-44.73,-45.27	PASS
Band41	5MHz	16QAM	41565	25RB#0	-25.10,-30.99,-37.66,-38.83	PASS
Band41	10MHz	QPSK	39700	1RB#0	-39.90,-34.03,-17.45	PASS
Band41	10MHz	QPSK	39700	1RB#49	-37.09,-32.84,-43.54	PASS
Band41	10MHz	QPSK	39700	50RB#0	-39.50,-36.0	PASS

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					4,-28.75	
Band41	10MHz	QPSK	41540	1RB#0	-42.06,-42.8 9,-34.10,-34 .01	PASS
Band41	10MHz	QPSK	41540	1RB#49	-16.77,-29.2 4,-35.72,-45 .48	PASS
Band41	10MHz	QPSK	41540	50RB#0	-29.86,-32.7 0,-31.23,-38 .51	PASS
Band41	10MHz	16QAM	39700	1RB#0	-45.05,-33.1 8,-19.23	PASS
Band41	10MHz	16QAM	39700	1RB#49	-38.61,-35.0 1,-43.48	PASS
Band41	10MHz	16QAM	39700	50RB#0	-42.74,-35.7 7,-28.83	PASS
Band41	10MHz	16QAM	41540	1RB#0	-42.52,-43.4 8,-33.33,-33 .36	PASS
Band41	10MHz	16QAM	41540	1RB#49	-18.64,-31.5 2,-32.91,-44 .53	PASS
Band41	10MHz	16QAM	41540	50RB#0	-28.63,-31.1 2,-32.12,-37 .68	PASS
Band41	15MHz	QPSK	39725	1RB#0	-43.99,-24.7 3,-16.17	PASS
Band41	15MHz	QPSK	39725	1RB#74	-44.44,-35.5 9,-42.91	PASS
Band41	15MHz	QPSK	39725	75RB#0	-41.56,-34.3 1,-30.44	PASS
Band41	15MHz	QPSK	41515	1RB#0	-41.43,-41.2 1,-41.88,-42 .32	PASS
Band41	15MHz	QPSK	41515	1RB#74	-22.08,-27.8 6,-34.70,-44 .97	PASS
Band41	15MHz	QPSK	41515	75RB#0	-30.24,-30.5 5,-30.03,-35 .44	PASS
Band41	15MHz	16QAM	39725	1RB#0	-42.48,-23.6 8,-15.93	PASS

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Band41	15MHz	16QAM	39725	1RB#74	-45.74,-36.5 2,-40.45	PASS
Band41	15MHz	16QAM	39725	75RB#0	-42.63,-33.6 8,-30.37	PASS
Band41	15MHz	16QAM	41515	1RB#0	-41.66,-41.3 5,-41.15,-40 .10	PASS
Band41	15MHz	16QAM	41515	1RB#74	-19.01,-26.6 7,-35.63,-43 .95	PASS
Band41	15MHz	16QAM	41515	75RB#0	-29.66,-30.1 6,-30.77,-35 .94	PASS
Band41	20MHz	QPSK	39750	1RB#0	-45.62,-25.8 1,-19.05	PASS
Band41	20MHz	QPSK	39750	1RB#99	-43.99,-37.8 2,-44.75	PASS
Band41	20MHz	QPSK	39750	100RB#0	-45.34,-34.0 7,-32.80	PASS
Band41	20MHz	QPSK	41490	1RB#0	-42.12,-41.9 4,-44.00,-43 .86	PASS
Band41	20MHz	QPSK	41490	1RB#99	-19.49,-26.2 0,-33.70,-45 .07	PASS
Band41	20MHz	QPSK	41490	100RB#0	-30.66,-32.0 0,-30.70,-38 .45	PASS
Band41	20MHz	16QAM	39750	1RB#0	-44.80,-23.3 9,-18.78	PASS
Band41	20MHz	16QAM	39750	1RB#99	-44.90,-37.8 6,-41.39	PASS
Band41	20MHz	16QAM	39750	100RB#0	-44.37,-35.9 6,-33.69	PASS
Band41	20MHz	16QAM	41490	1RB#0	-41.27,-41.5 3,-43.82,-44 .85	PASS
Band41	20MHz	16QAM	41490	1RB#99	-20.93,-26.8 6,-32.51,-44 .88	PASS
Band41	20MHz	16QAM	41490	100RB#0	-29.18,-30.4 6,-31.42,-37	PASS

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Test Graphs

Band41-5MHz-QPSK-39675-1RB#0



Band41-5MHz-QPSK-39675-1RB#24



Band41-5MHz-QPSK-39675-25RB#0

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Band41-5MHz-QPSK-41565-1RB#0



Band41-5MHz-QPSK-41565-1RB#24



Band41-5MHz-QPSK-41565-25RB#0

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Band41-5MHz-16QAM-39675-1RB#0



Band41-5MHz-16QAM-39675-1RB#24



Band41-5MHz-16QAM-39675-25RB#0

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Band41-5MHz-16QAM-41565-1RB#0



Band41-5MHz-16QAM-41565-1RB#24



Band41-5MHz-16QAM-41565-25RB#0

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Band41-10MHz-QPSK-39700-1RB#0



Band41-10MHz-QPSK-39700-1RB#49



Band41-10MHz-QPSK-39700-50RB#0

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Band41-10MHz-QPSK-41540-1RB#0



Band41-10MHz-QPSK-41540-1RB#49



Band41-10MHz-QPSK-41540-50RB#0

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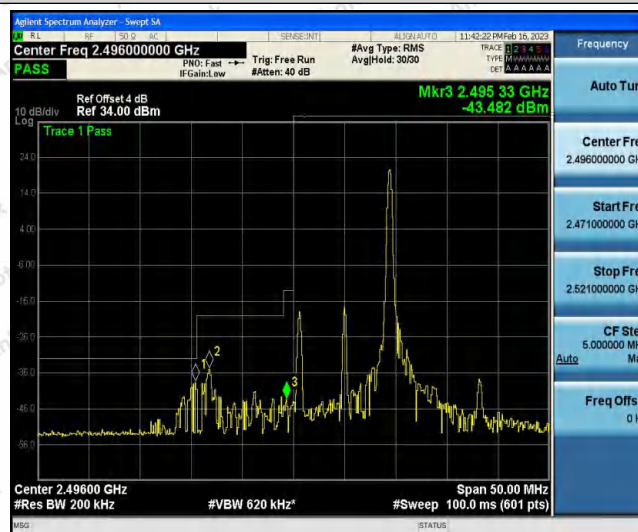




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Band41-10MHz-16QAM-39700-1RB#49



Band41-10MHz-16QAM-39700-50RB#0

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Band41-10MHz-16QAM-41540-1RB#0



Band41-10MHz-16QAM-41540-1RB#49



Band41-10MHz-16QAM-41540-50RB#0

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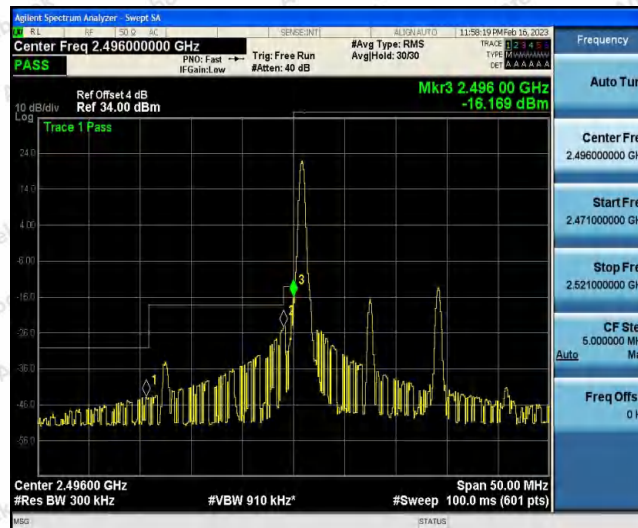


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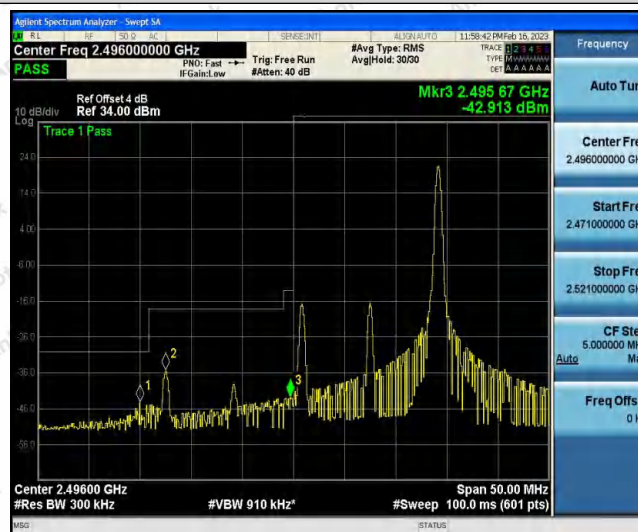




Band41-15MHz-QPSK-39725-1RB#0



Band41-15MHz-QPSK-39725-1RB#74



Band41-15MHz-QPSK-39725-75RB#0

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Band41-15MHz-QPSK-41515-1RB#0



Band41-15MHz-QPSK-41515-1RB#74



Band41-15MHz-QPSK-41515-75RB#0

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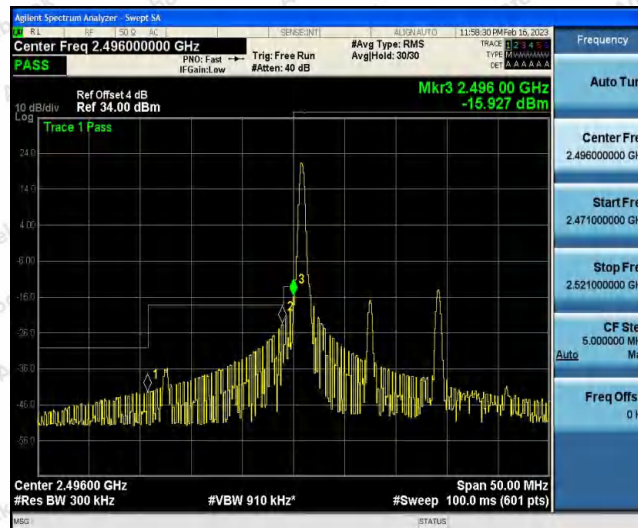


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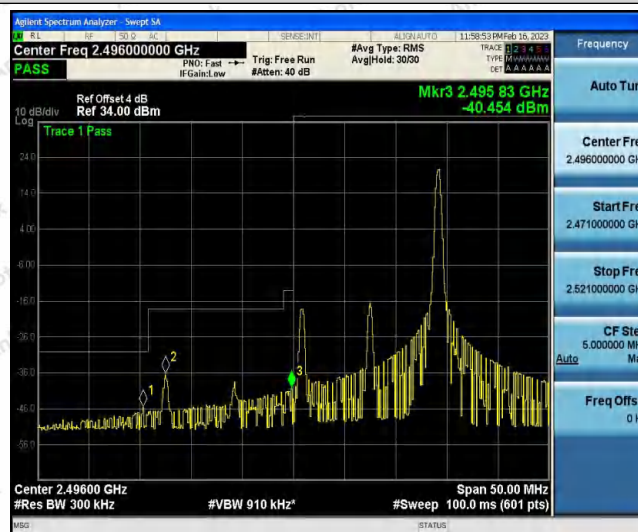




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Band41-15MHz-16QAM-39725-1RB#74



Band41-15MHz-16QAM-39725-75RB#0

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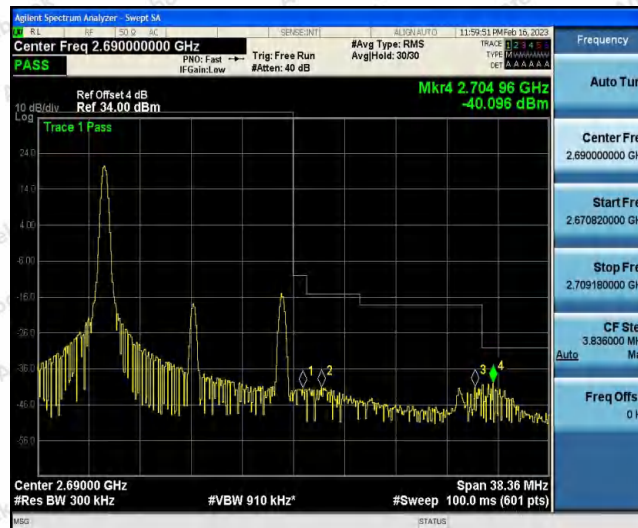


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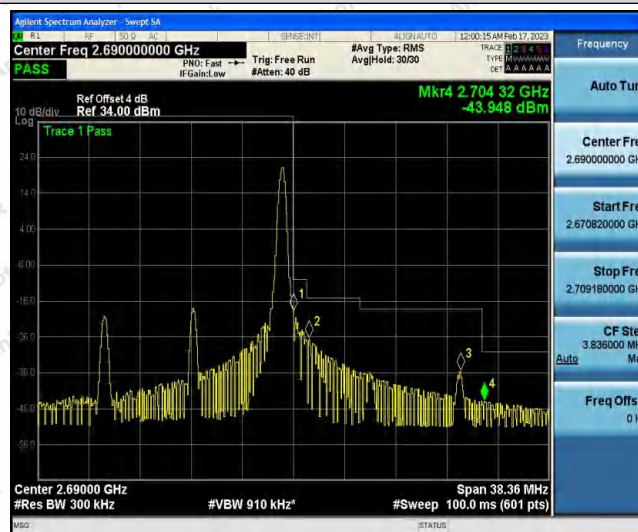




Band41-15MHz-16QAM-41515-1RB#0



Band41-15MHz-16QAM-41515-1RB#74



Band41-15MHz-16QAM-41515-75RB#0

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Band41-20MHz-QPSK-39750-1RB#0



Band41-20MHz-QPSK-39750-1RB#99



Band41-20MHz-QPSK-39750-100RB#0

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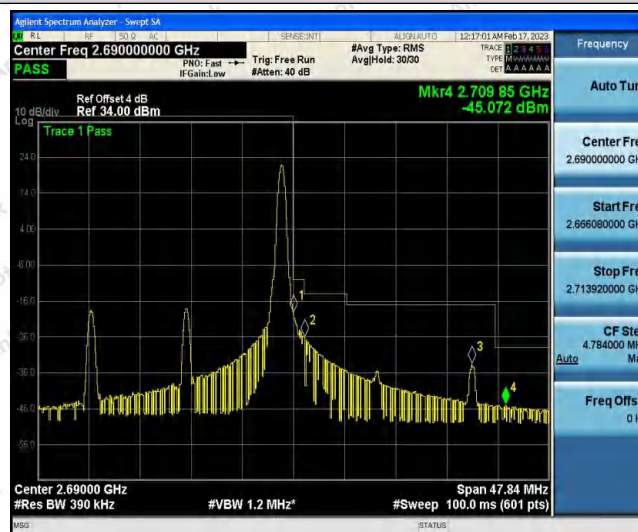




Band41-20MHz-QPSK-41490-1RB#0



Band41-20MHz-QPSK-41490-1RB#99



Band41-20MHz-QPSK-41490-100RB#0

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Band41-20MHz-16QAM-39750-1RB#0



Band41-20MHz-16QAM-39750-1RB#99



Band41-20MHz-16QAM-39750-100RB#0

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Band41-20MHz-16QAM-41490-1RB#99



Band41-20MHz-16QAM-41490-100RB#0

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Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-57.77	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:1000~27000MHz	-34.24	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-57.39	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-33.3	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-54.36	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:1000~27000MHz	-33.06	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:30~1000MHz	-57.7	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:1000~27000MHz	-33.97	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-56.58	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-33.8	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:30~1000MHz	-57.45	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:1000~27000MHz	-34	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range1:30~1000MHz	-57.19	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range2:1000~27000MHz	-32.41	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-57.44	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-32.57	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range1:30~1000MHz	-57.21	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range2:1000~	-33.7	PASS

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					27000MHz		
Band41	10MHz	16QAM	39700	1RB#0	Range1:30~1000MHz	-57.46	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range2:1000~27000MHz	-33.38	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-56.04	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-33.83	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range1:30~1000MHz	-57.02	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range2:1000~27000MHz	-33.58	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range1:30~1000MHz	-57.19	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range2:1000~27000MHz	-33.62	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-55.92	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-33.91	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range1:30~1000MHz	-55.72	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range2:1000~27000MHz	-33.92	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range1:30~1000MHz	-56.03	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range2:1000~27000MHz	-33.85	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-57.52	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-33.51	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range1:30~1000MHz	-56.95	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range2:1000~27000MHz	-33.86	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-57.39	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:1000~27000MHz	-33.96	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-57.2	PASS

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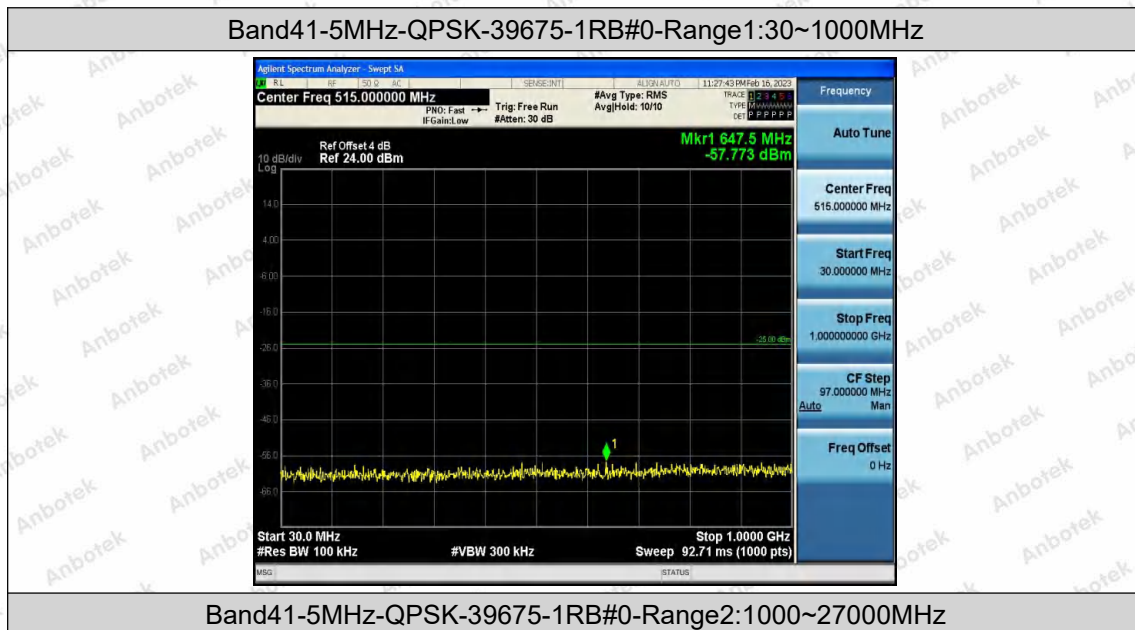


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					00MHz	6	
Band41	20MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-33.27	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-56.21	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:1000~27000MHz	-33.28	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range1:30~1000MHz	-56.71	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:1000~27000MHz	-32.18	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-56.83	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-33.92	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:30~1000MHz	-54.33	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:1000~27000MHz	-33.55	PASS

Test Graphs



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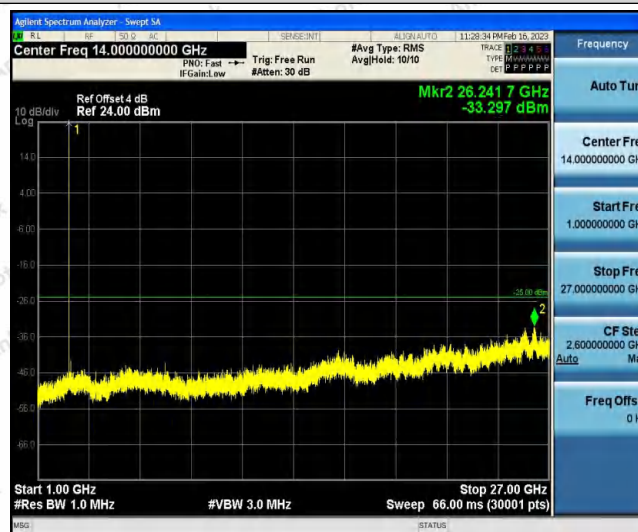




Band41-5MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz



Band41-5MHz-QPSK-41565-1RB#0-Range1:30~1000MHz

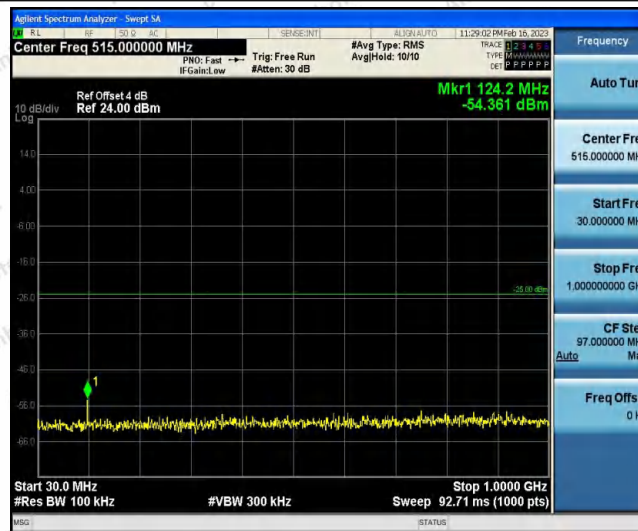
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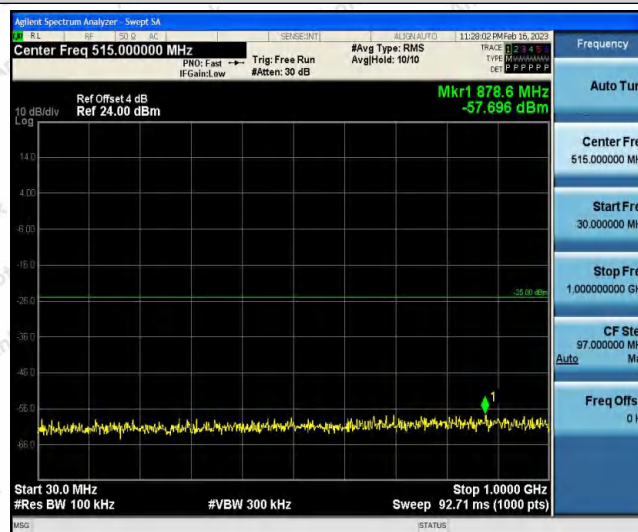




Band41-5MHz-QPSK-41565-1RB#0-Range2:1000~27000MHz



Band41-5MHz-16QAM-39675-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-39675-1RB#0-Range2:1000~27000MHz

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Band41-5MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz



Band41-5MHz-16QAM-41565-1RB#0-Range1:30~1000MHz

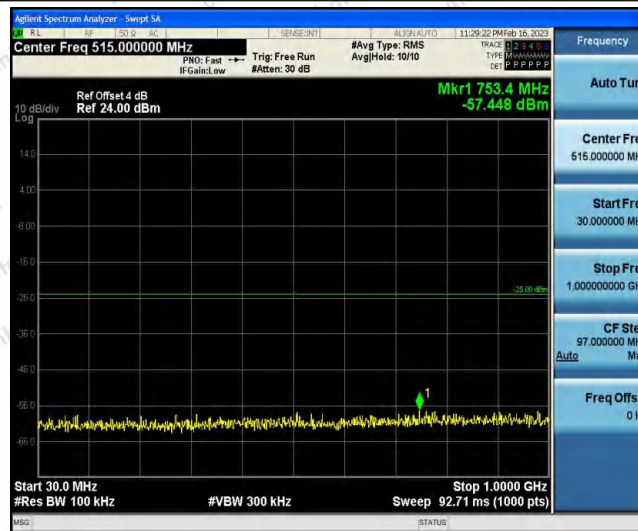
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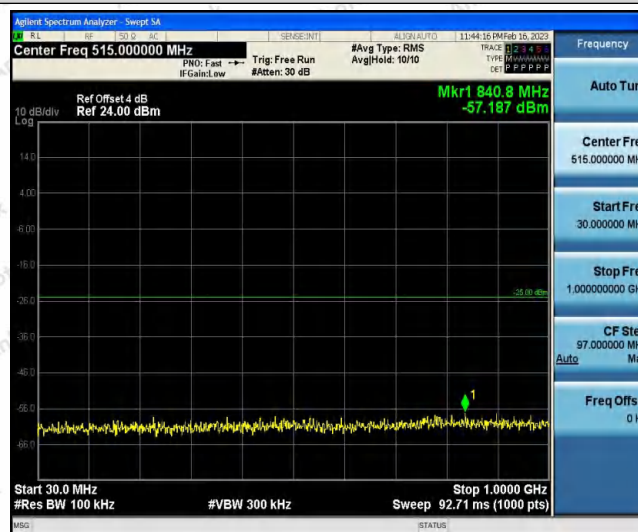




Band41-5MHz-16QAM-41565-1RB#0-Range2:1000~27000MHz



Band41-10MHz-QPSK-39700-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-39700-1RB#0-Range2:1000~27000MHz

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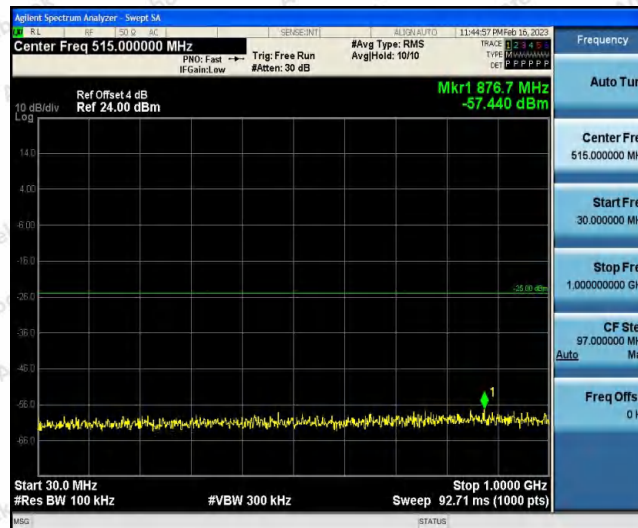


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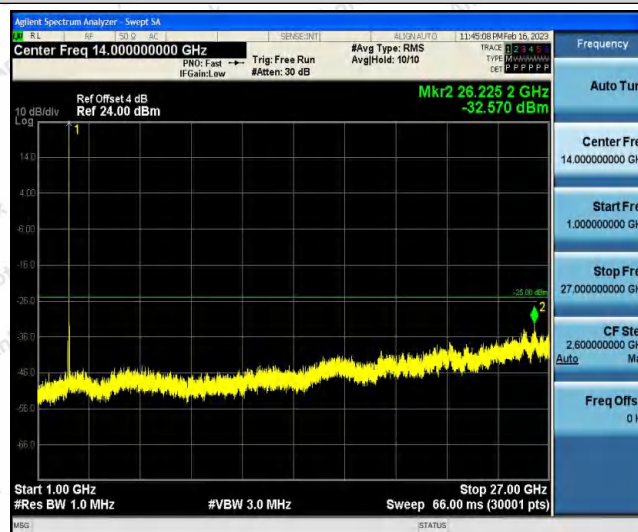




Band41-10MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz



Band41-10MHz-QPSK-41540-1RB#0-Range1:30~1000MHz

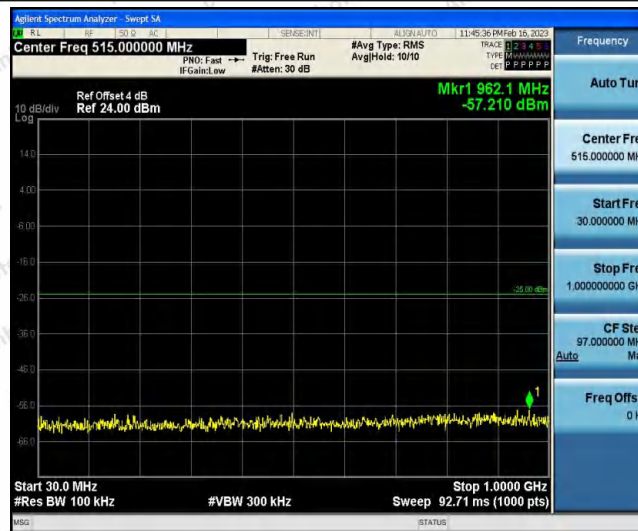
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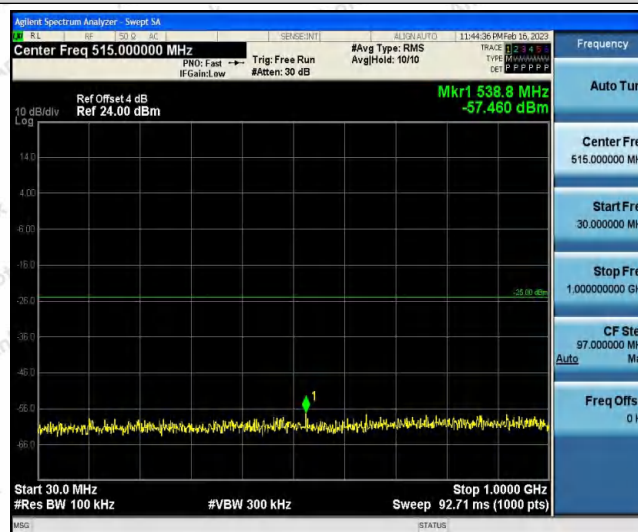




Band41-10MHz-QPSK-41540-1RB#0-Range2:1000~27000MHz



Band41-10MHz-16QAM-39700-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-39700-1RB#0-Range2:1000~27000MHz

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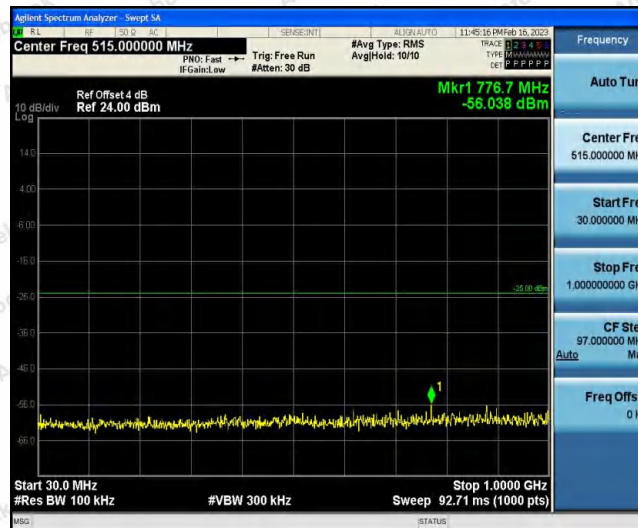


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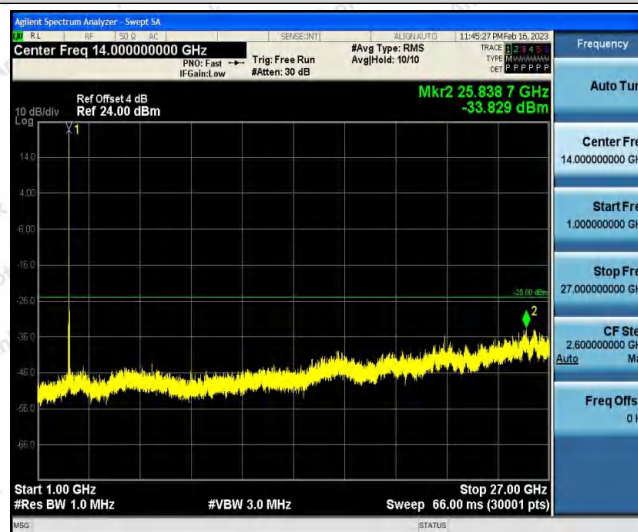




Band41-10MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz



Band41-10MHz-16QAM-41540-1RB#0-Range1:30~1000MHz

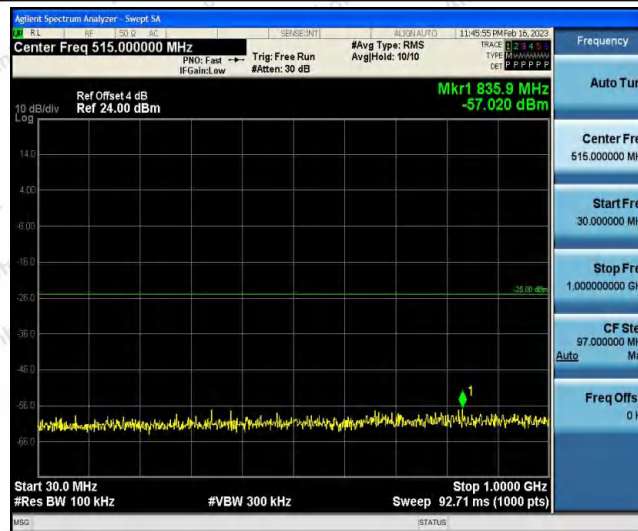
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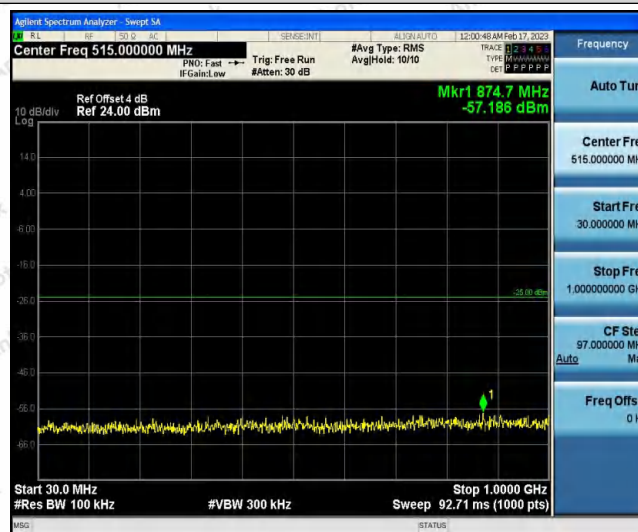




Band41-10MHz-16QAM-41540-1RB#0-Range2:1000~27000MHz



Band41-15MHz-QPSK-39725-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-39725-1RB#0-Range2:1000~27000MHz

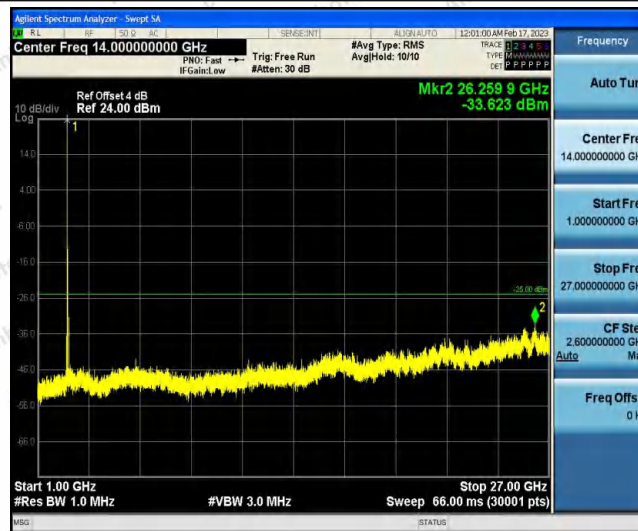
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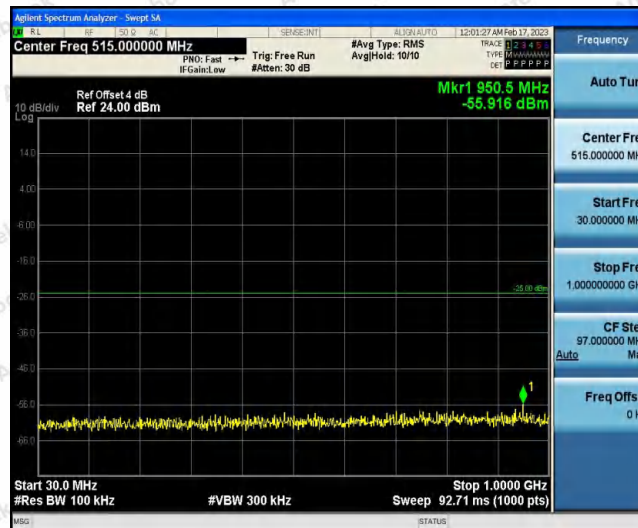


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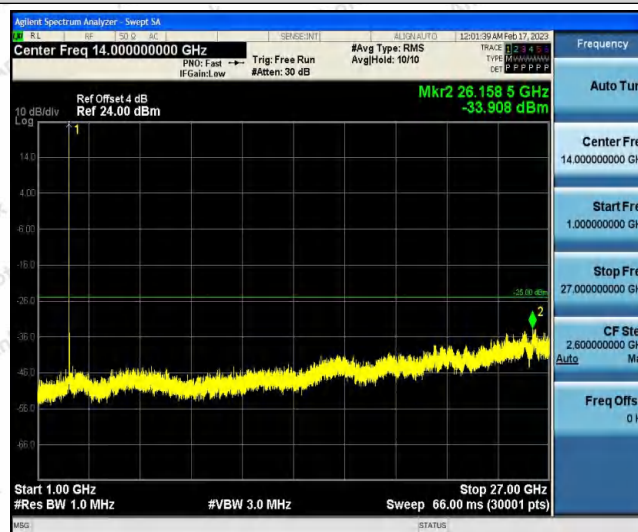




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Band41-15MHz-QPSK-41515-1RB#0-Range1:30~1000MHz

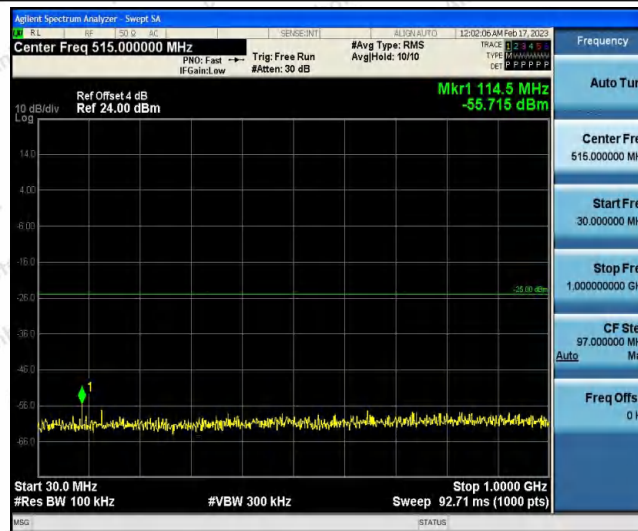
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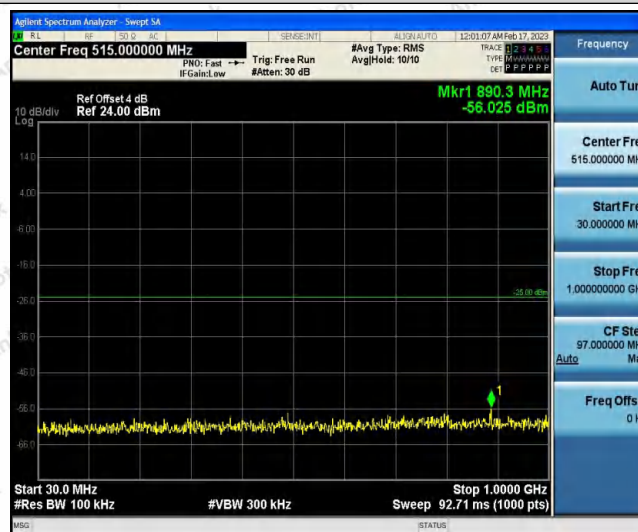




Band41-15MHz-QPSK-41515-1RB#0-Range2:1000~27000MHz



Band41-15MHz-16QAM-39725-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-39725-1RB#0-Range2:1000~27000MHz

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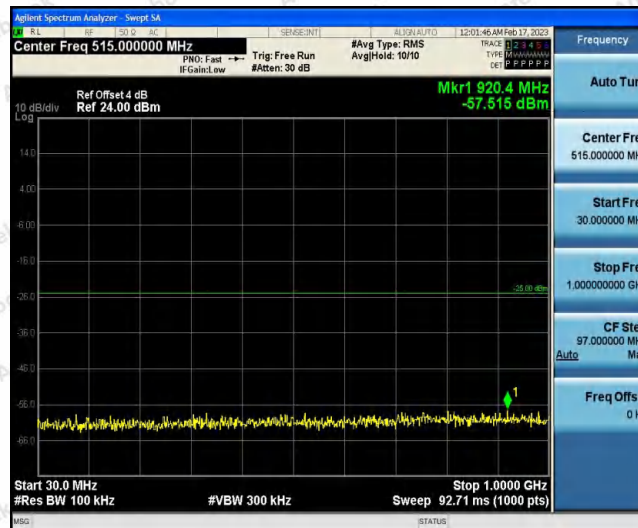


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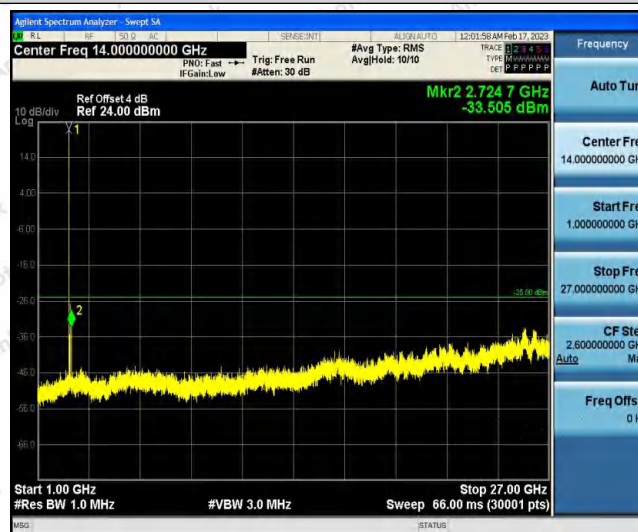




Band41-15MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz



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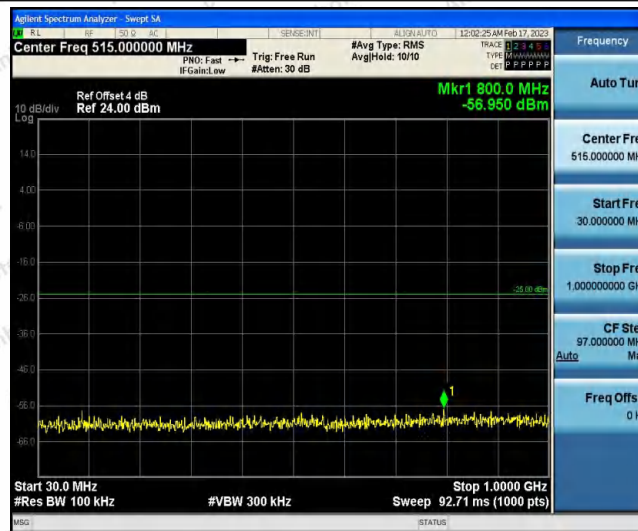
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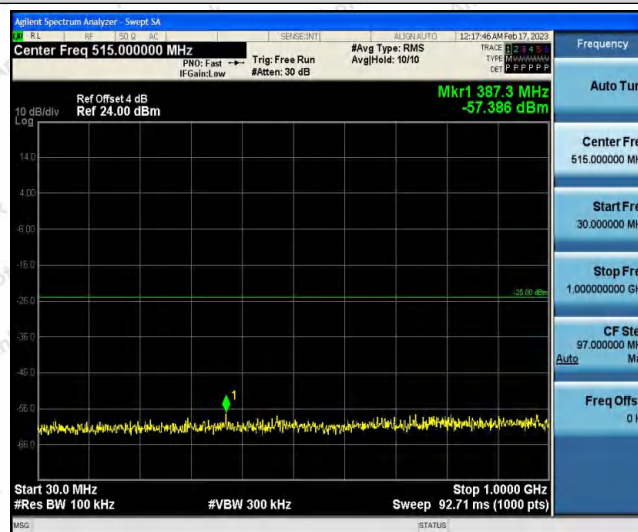




Band41-15MHz-16QAM-41515-1RB#0-Range2:1000~27000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:1000~27000MHz

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Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range1:30~1000MHz

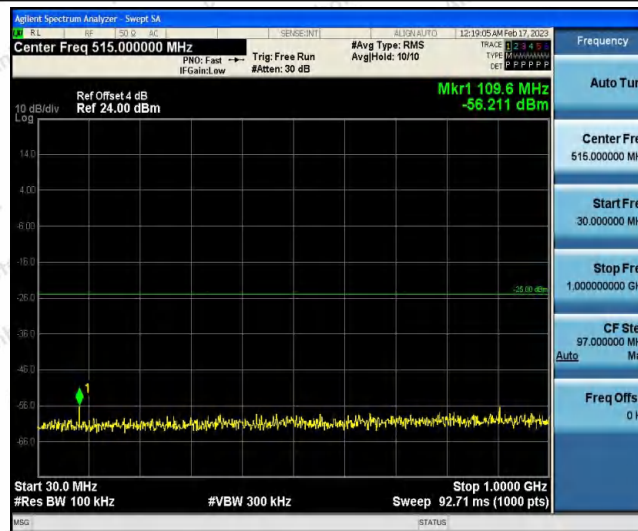
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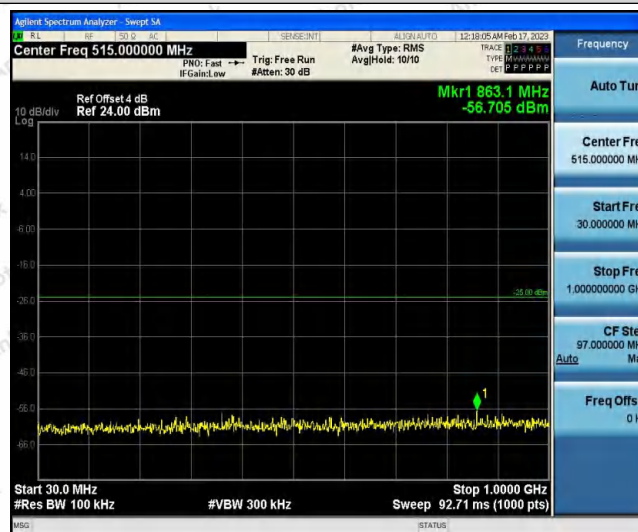




Band41-20MHz-QPSK-41490-1RB#0-Range2:1000~27000MHz



Band41-20MHz-16QAM-39750-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-39750-1RB#0-Range2:1000~27000MHz

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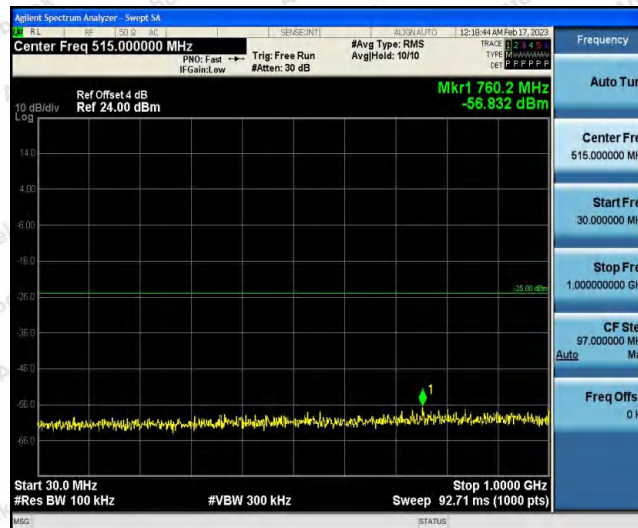


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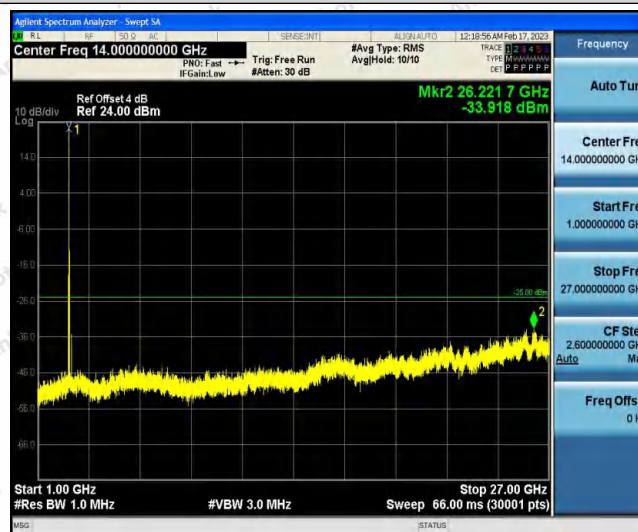




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Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz



Band41-20MHz-16QAM-41490-1RB#0-Range1:30~1000MHz

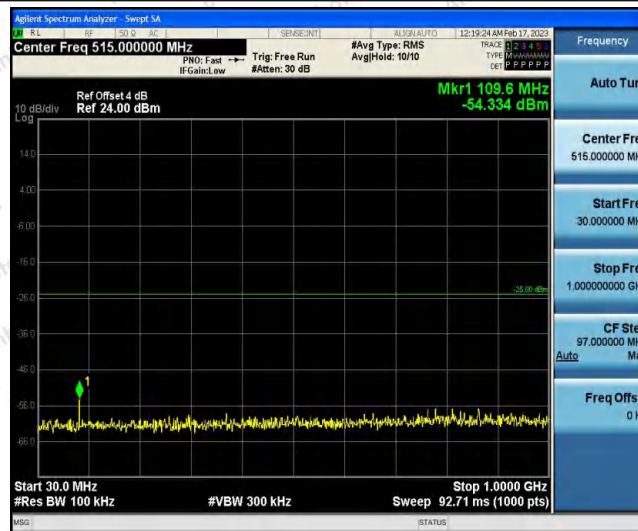
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Band41-20MHz-16QAM-41490-1RB#0-Range2:1000~27000MHz



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Appendix F: Frequency stability VS Voltage measurement

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4 1	5MHz	QPSK	39675	25RB#0	VL	NT	5.41	0.002165	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VN	NT	6.38	0.002554	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VH	NT	8.97	0.003590	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VL	NT	8.97	0.003459	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VN	NT	11.83	0.004562	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VH	NT	9.27	0.003575	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VL	NT	11.57	0.004305	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VN	NT	12.83	0.004774	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VH	NT	8.01	0.002980	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VL	NT	13.33	0.005335	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VN	NT	10.21	0.004086	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VH	NT	11.56	0.004627	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VL	NT	9.71	0.003745	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VN	NT	8.96	0.003455	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VH	NT	9.78	0.003772	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VL	NT	12.35	0.004595	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VN	NT	13.93	0.005183	±2.5	PASS



1										
Band4 1	5MHz	16QAM	41565	25RB#0	VH	NT	8.23	0.003062	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VL	NT	5.45	0.002179	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VN	NT	12.46	0.004982	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VH	NT	10.19	0.004074	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VL	NT	10.14	0.003911	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VN	NT	10.33	0.003984	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VH	NT	10.94	0.004219	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VL	NT	-9.83	-0.003661	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VN	NT	5.41	0.002015	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VH	NT	-6.61	-0.002462	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VL	NT	10.97	0.004386	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VN	NT	12.89	0.005154	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VH	NT	9.87	0.003946	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VL	NT	8.54	0.003293	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VN	NT	6.74	0.002599	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VH	NT	8.98	0.003463	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VL	NT	-5.08	-0.001892	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VN	NT	-6.87	-0.002559	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VH	NT	-6.14	-0.002287	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VL	NT	-6.12	-0.002445	±2.5	PASS

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Band4 1	15MHz	QPSK	39725	75RB#0	VN	NT	-9.10	-0.003635	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VH	NT	-6.17	-0.002465	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VL	NT	9.17	0.003536	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VN	NT	12.10	0.004666	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VH	NT	6.87	0.002649	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VL	NT	8.45	0.003150	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VN	NT	10.07	0.003754	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VH	NT	8.24	0.003072	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VL	NT	-6.22	-0.002485	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VN	NT	9.41	0.003759	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VH	NT	-6.15	-0.002457	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VL	NT	7.72	0.002977	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VN	NT	8.30	0.003201	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VH	NT	8.14	0.003139	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VL	NT	10.51	0.003918	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VN	NT	9.23	0.003441	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VH	NT	10.91	0.004067	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VL	NT	8.48	0.003384	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VN	NT	9.77	0.003899	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VH	NT	4.55	0.001816	±2.5	PASS
Band4	20MHz	QPSK	40620	100RB#0	VL	NT	13.29	0.005125	±2.5	PASS

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1										
Band4 1	20MHz	QPSK	40620	100RB#0	VN	NT	7.67	0.002958	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VH	NT	12.06	0.004651	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VL	NT	7.97	0.002974	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VN	NT	-4.52	-0.001687	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VH	NT	8.14	0.003037	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VL	NT	7.25	0.002893	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VN	NT	4.69	0.001872	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VH	NT	-4.05	-0.001616	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VL	NT	10.63	0.004099	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VN	NT	9.03	0.003482	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VH	NT	7.35	0.002835	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VL	NT	5.11	0.001907	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VN	NT	8.17	0.003049	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VH	NT	10.46	0.003903	±2.5	PASS

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Appendix G: Frequency stability VS Temperature measurement

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	NV	-30	9.37	0.003750	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-20	5.81	0.002325	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	0	8.40	0.003362	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	10	12.13	0.004855	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	20	8.30	0.003322	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-30	7.70	0.002970	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-20	13.29	0.005125	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	0	11.53	0.004447	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	10	6.97	0.002688	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	20	11.50	0.004435	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-30	7.87	0.002928	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-20	10.59	0.003940	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	0	11.83	0.004402	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	10	15.12	0.005626	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	20	10.24	0.003810	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-30	10.17	0.004070	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-20	11.86	0.004747	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	0	11.99	0.004799	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	10	9.40	0.003762	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	20	8.97	0.003590	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-30	12.87	0.004963	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-20	9.00	0.003471	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	0	10.34	0.003988	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	10	8.77	0.003382	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	20	12.23	0.004717	±2.5	PASS

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		M								
Band41	5MHz	16QA M	41565	25RB#0	NV	-30	8.27	0.003077	±2.5	PASS
Band41	5MHz	16QA M	41565	25RB#0	NV	-20	7.50	0.002791	±2.5	PASS
Band41	5MHz	16QA M	41565	25RB#0	NV	0	13.98	0.005202	±2.5	PASS
Band41	5MHz	16QA M	41565	25RB#0	NV	10	12.23	0.004551	±2.5	PASS
Band41	5MHz	16QA M	41565	25RB#0	NV	20	10.13	0.003769	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-30	10.01	0.004002	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-20	7.55	0.003019	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	0	13.55	0.005418	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	10	13.40	0.005358	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	20	12.96	0.005182	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-30	7.34	0.002831	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-20	8.97	0.003459	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	0	10.06	0.003880	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	10	10.76	0.004150	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	20	11.69	0.004508	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-30	-5.71	-0.002127	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-20	-11.07	-0.004123	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	0	6.34	0.002361	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	10	8.77	0.003266	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	20	-5.94	-0.002212	±2.5	PASS
Band41	10MHz	16QA M	39700	50RB#0	NV	-30	11.60	0.004638	±2.5	PASS
Band41	10MHz	16QA M	39700	50RB#0	NV	-20	9.44	0.003774	±2.5	PASS
Band41	10MHz	16QA M	39700	50RB#0	NV	0	12.80	0.005118	±2.5	PASS
Band41	10MHz	16QA M	39700	50RB#0	NV	10	12.12	0.004846	±2.5	PASS
Band41	10MHz	16QA M	39700	50RB#0	NV	20	11.64	0.004654	±2.5	PASS
Band41	10MHz	16QA M	40620	50RB#0	NV	-30	7.20	0.002777	±2.5	PASS
Band41	10MHz	16QA M	40620	50RB#0	NV	-20	6.28	0.002422	±2.5	PASS
Band41	10MHz	16QA	40620	50RB#0	NV	0	10.66	0.004111	±2.5	PASS

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		M								
Band41	10MHz	16QA M	40620	50RB#0	NV	10	7.97	0.003074	±2.5	PASS
Band41	10MHz	16QA M	40620	50RB#0	NV	20	9.64	0.003718	±2.5	PASS
Band41	10MHz	16QA M	41540	50RB#0	NV	-30	6.98	0.002600	±2.5	PASS
Band41	10MHz	16QA M	41540	50RB#0	NV	-20	-4.59	-0.001709	±2.5	PASS
Band41	10MHz	16QA M	41540	50RB#0	NV	0	-7.18	-0.002674	±2.5	PASS
Band41	10MHz	16QA M	41540	50RB#0	NV	10	-7.77	-0.002894	±2.5	PASS
Band41	10MHz	16QA M	41540	50RB#0	NV	20	6.95	0.002588	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-30	-7.44	-0.002972	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-20	-6.58	-0.002628	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	0	7.18	0.002868	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	10	6.64	0.002652	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	20	-6.19	-0.002473	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-30	12.25	0.004724	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-20	6.91	0.002665	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	0	9.77	0.003768	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	10	7.84	0.003024	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	20	8.81	0.003398	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-30	9.66	0.003601	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-20	9.07	0.003381	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	0	6.08	0.002267	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	10	7.98	0.002975	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	20	9.84	0.003668	±2.5	PASS
Band41	15MHz	16QA M	39725	75RB#0	NV	-30	-4.85	-0.001937	±2.5	PASS
Band41	15MHz	16QA M	39725	75RB#0	NV	-20	-9.40	-0.003755	±2.5	PASS
Band41	15MHz	16QA M	39725	75RB#0	NV	0	2.03	0.000811	±2.5	PASS
Band41	15MHz	16QA M	39725	75RB#0	NV	10	-6.17	-0.002465	±2.5	PASS
Band41	15MHz	16QA M	39725	75RB#0	NV	20	-5.44	-0.002173	±2.5	PASS
Band41	15MHz	16QA	40620	75RB#0	NV	-30	6.02	0.002322	±2.5	PASS

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		M								
Band41	15MHz	16QA M	40620	75RB#0	NV	-20	5.54	0.002137	±2.5	PASS
Band41	15MHz	16QA M	40620	75RB#0	NV	0	6.55	0.002526	±2.5	PASS
Band41	15MHz	16QA M	40620	75RB#0	NV	10	9.67	0.003729	±2.5	PASS
Band41	15MHz	16QA M	40620	75RB#0	NV	20	14.46	0.005577	±2.5	PASS
Band41	15MHz	16QA M	41515	75RB#0	NV	-30	12.52	0.004667	±2.5	PASS
Band41	15MHz	16QA M	41515	75RB#0	NV	-20	11.93	0.004447	±2.5	PASS
Band41	15MHz	16QA M	41515	75RB#0	NV	0	9.41	0.003508	±2.5	PASS
Band41	15MHz	16QA M	41515	75RB#0	NV	10	8.75	0.003262	±2.5	PASS
Band41	15MHz	16QA M	41515	75RB#0	NV	20	9.63	0.003590	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	6.21	0.002478	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	9.18	0.003663	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	8.35	0.003332	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	8.35	0.003332	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	11.59	0.004625	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	11.20	0.004319	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	9.21	0.003552	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	8.33	0.003212	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	8.40	0.003239	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	9.10	0.003509	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	8.61	0.003213	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-20	9.16	0.003418	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	6.69	0.002496	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	11.22	0.004187	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	10.10	0.003769	±2.5	PASS
Band41	20MHz	16QA M	39750	100RB#0	NV	-30	9.78	0.003903	±2.5	PASS
Band41	20MHz	16QA M	39750	100RB#0	NV	-20	6.49	0.002590	±2.5	PASS
Band41	20MHz	16QA M	39750	100RB#0	NV	0	4.84	0.001931	±2.5	PASS
Band41	20MHz	16QA	39750	100RB#0	NV	10	-7.61	-0.003037	±2.5	PASS

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		M								
Band41	20MHz	16QA M	39750	100RB#0	NV	20	6.14	0.002450	±2.5	PASS
Band41	20MHz	16QA M	40620	100RB#0	NV	-30	6.04	0.002329	±2.5	PASS
Band41	20MHz	16QA M	40620	100RB#0	NV	-20	11.32	0.004366	±2.5	PASS
Band41	20MHz	16QA M	40620	100RB#0	NV	0	9.80	0.003779	±2.5	PASS
Band41	20MHz	16QA M	40620	100RB#0	NV	10	10.96	0.004227	±2.5	PASS
Band41	20MHz	16QA M	40620	100RB#0	NV	20	6.94	0.002676	±2.5	PASS
Band41	20MHz	16QA M	41490	100RB#0	NV	-30	11.63	0.004340	±2.5	PASS
Band41	20MHz	16QA M	41490	100RB#0	NV	-20	8.88	0.003313	±2.5	PASS
Band41	20MHz	16QA M	41490	100RB#0	NV	0	9.34	0.003485	±2.5	PASS
Band41	20MHz	16QA M	41490	100RB#0	NV	10	4.58	0.001709	±2.5	PASS
Band41	20MHz	16QA M	41490	100RB#0	NV	20	8.68	0.003239	±2.5	PASS

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