

Appendix Test Data

Report No.:	18220WC10271807	Test Sample No.:	1-2-2
Start Test Date:	2021.12.22	Finish Test Date:	2021.12.27
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3°C	Relative Humidity:	57 %
Pressure:	1012 hPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40365	1RB#0	22.15	PASS
Band41	5MHz	QPSK	40365	1RB#12	22.30	PASS
Band41	5MHz	QPSK	40365	1RB#24	22.22	PASS
Band41	5MHz	QPSK	40365	12RB#0	21.20	PASS
Band41	5MHz	QPSK	40365	12RB#6	21.21	PASS
Band41	5MHz	QPSK	40365	12RB#13	21.32	PASS
Band41	5MHz	QPSK	40365	25RB#0	21.29	PASS
Band41	5MHz	QPSK	40690	1RB#0	22.23	PASS
Band41	5MHz	QPSK	40690	1RB#12	22.39	PASS
Band41	5MHz	QPSK	40690	1RB#24	22.30	PASS
Band41	5MHz	QPSK	40690	12RB#0	21.39	PASS
Band41	5MHz	QPSK	40690	12RB#6	21.40	PASS
Band41	5MHz	QPSK	40690	12RB#13	21.41	PASS
Band41	5MHz	QPSK	40690	25RB#0	21.44	PASS
Band41	5MHz	QPSK	41115	1RB#0	22.61	PASS
Band41	5MHz	QPSK	41115	1RB#12	22.80	PASS
Band41	5MHz	QPSK	41115	1RB#24	22.72	PASS
Band41	5MHz	QPSK	41115	12RB#0	21.81	PASS
Band41	5MHz	QPSK	41115	12RB#6	21.83	PASS
Band41	5MHz	QPSK	41115	12RB#13	21.89	PASS
Band41	5MHz	QPSK	41115	25RB#0	21.85	PASS

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Band41	5MHz	16QAM	40365	1RB#0	21.57	PASS
Band41	5MHz	16QAM	40365	1RB#12	21.75	PASS
Band41	5MHz	16QAM	40365	1RB#24	21.65	PASS
Band41	5MHz	16QAM	40365	12RB#0	20.26	PASS
Band41	5MHz	16QAM	40365	12RB#6	20.25	PASS
Band41	5MHz	16QAM	40365	12RB#13	20.32	PASS
Band41	5MHz	16QAM	40365	25RB#0	20.40	PASS
Band41	5MHz	16QAM	40690	1RB#0	21.68	PASS
Band41	5MHz	16QAM	40690	1RB#12	21.81	PASS
Band41	5MHz	16QAM	40690	1RB#24	21.68	PASS
Band41	5MHz	16QAM	40690	12RB#0	20.58	PASS
Band41	5MHz	16QAM	40690	12RB#6	20.58	PASS
Band41	5MHz	16QAM	40690	12RB#13	20.54	PASS
Band41	5MHz	16QAM	40690	25RB#0	20.57	PASS
Band41	5MHz	16QAM	41115	1RB#0	21.96	PASS
Band41	5MHz	16QAM	41115	1RB#12	22.14	PASS
Band41	5MHz	16QAM	41115	1RB#24	22.03	PASS
Band41	5MHz	16QAM	41115	12RB#0	20.81	PASS
Band41	5MHz	16QAM	41115	12RB#6	20.83	PASS
Band41	5MHz	16QAM	41115	12RB#13	20.90	PASS
Band41	5MHz	16QAM	41115	25RB#0	20.89	PASS
Band41	10MHz	QPSK	40390	1RB#0	22.18	PASS
Band41	10MHz	QPSK	40390	1RB#24	22.41	PASS
Band41	10MHz	QPSK	40390	1RB#49	22.22	PASS
Band41	10MHz	QPSK	40390	25RB#0	21.22	PASS
Band41	10MHz	QPSK	40390	25RB#12	21.22	PASS
Band41	10MHz	QPSK	40390	25RB#25	21.30	PASS
Band41	10MHz	QPSK	40390	50RB#0	21.31	PASS
Band41	10MHz	QPSK	40690	1RB#0	22.37	PASS
Band41	10MHz	QPSK	40690	1RB#24	22.66	PASS
Band41	10MHz	QPSK	40690	1RB#49	22.47	PASS
Band41	10MHz	QPSK	40690	25RB#0	21.52	PASS
Band41	10MHz	QPSK	40690	25RB#12	21.57	PASS
Band41	10MHz	QPSK	40690	25RB#25	21.45	PASS
Band41	10MHz	QPSK	40690	50RB#0	21.56	PASS
Band41	10MHz	QPSK	41090	1RB#0	22.63	PASS
Band41	10MHz	QPSK	41090	1RB#24	22.93	PASS

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Band41	10MHz	QPSK	41090	25RB#0	21.73	PASS
Band41	10MHz	QPSK	41090	25RB#12	21.76	PASS
Band41	10MHz	QPSK	41090	25RB#25	21.90	PASS
Band41	10MHz	QPSK	41090	50RB#0	21.79	PASS
Band41	10MHz	16QAM	40390	1RB#0	21.61	PASS
Band41	10MHz	16QAM	40390	1RB#24	21.86	PASS
Band41	10MHz	16QAM	40390	1RB#49	21.73	PASS
Band41	10MHz	16QAM	40390	25RB#0	20.37	PASS
Band41	10MHz	16QAM	40390	25RB#12	20.38	PASS
Band41	10MHz	16QAM	40390	25RB#25	20.59	PASS
Band41	10MHz	16QAM	40390	50RB#0	20.45	PASS
Band41	10MHz	16QAM	40690	1RB#0	21.40	PASS
Band41	10MHz	16QAM	40690	1RB#24	21.61	PASS
Band41	10MHz	16QAM	40690	1RB#49	21.49	PASS
Band41	10MHz	16QAM	40690	25RB#0	20.67	PASS
Band41	10MHz	16QAM	40690	25RB#12	20.70	PASS
Band41	10MHz	16QAM	40690	25RB#25	20.55	PASS
Band41	10MHz	16QAM	40690	50RB#0	20.63	PASS
Band41	10MHz	16QAM	41090	1RB#0	21.78	PASS
Band41	10MHz	16QAM	41090	1RB#24	22.02	PASS
Band41	10MHz	16QAM	41090	1RB#49	21.84	PASS
Band41	10MHz	16QAM	41090	25RB#0	20.83	PASS
Band41	10MHz	16QAM	41090	25RB#12	20.86	PASS
Band41	10MHz	16QAM	41090	25RB#25	21.02	PASS
Band41	10MHz	16QAM	41090	50RB#0	20.91	PASS
Band41	15MHz	QPSK	40415	1RB#0	22.20	PASS
Band41	15MHz	QPSK	40415	1RB#38	22.39	PASS
Band41	15MHz	QPSK	40415	1RB#74	22.33	PASS
Band41	15MHz	QPSK	40415	38RB#0	21.39	PASS
Band41	15MHz	QPSK	40415	38RB#18	21.41	PASS
Band41	15MHz	QPSK	40415	38RB#37	21.38	PASS
Band41	15MHz	QPSK	40415	75RB#0	21.41	PASS
Band41	15MHz	QPSK	40690	1RB#0	22.33	PASS
Band41	15MHz	QPSK	40690	1RB#38	22.49	PASS
Band41	15MHz	QPSK	40690	1RB#74	22.44	PASS
Band41	15MHz	QPSK	40690	38RB#0	21.51	PASS

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Band41	15MHz	QPSK	40690	38RB#18	21.43	PASS
Band41	15MHz	QPSK	40690	38RB#37	21.44	PASS
Band41	15MHz	QPSK	40690	75RB#0	21.48	PASS
Band41	15MHz	QPSK	41065	1RB#0	22.59	PASS
Band41	15MHz	QPSK	41065	1RB#38	22.76	PASS
Band41	15MHz	QPSK	41065	1RB#74	22.70	PASS
Band41	15MHz	QPSK	41065	38RB#0	21.72	PASS
Band41	15MHz	QPSK	41065	38RB#18	21.80	PASS
Band41	15MHz	QPSK	41065	38RB#37	21.74	PASS
Band41	15MHz	QPSK	41065	75RB#0	21.78	PASS
Band41	15MHz	16QAM	40415	1RB#0	21.70	PASS
Band41	15MHz	16QAM	40415	1RB#38	21.78	PASS
Band41	15MHz	16QAM	40415	1RB#74	21.82	PASS
Band41	15MHz	16QAM	40415	38RB#0	21.42	PASS
Band41	15MHz	16QAM	40415	38RB#18	21.37	PASS
Band41	15MHz	16QAM	40415	38RB#37	21.40	PASS
Band41	15MHz	16QAM	40415	75RB#0	20.51	PASS
Band41	15MHz	16QAM	40690	1RB#0	21.45	PASS
Band41	15MHz	16QAM	40690	1RB#38	21.60	PASS
Band41	15MHz	16QAM	40690	1RB#74	21.54	PASS
Band41	15MHz	16QAM	40690	38RB#0	21.45	PASS
Band41	15MHz	16QAM	40690	38RB#18	21.47	PASS
Band41	15MHz	16QAM	40690	38RB#37	21.49	PASS
Band41	15MHz	16QAM	40690	75RB#0	20.53	PASS
Band41	15MHz	16QAM	41065	1RB#0	21.70	PASS
Band41	15MHz	16QAM	41065	1RB#38	21.84	PASS
Band41	15MHz	16QAM	41065	1RB#74	21.78	PASS
Band41	15MHz	16QAM	41065	38RB#0	21.80	PASS
Band41	15MHz	16QAM	41065	38RB#18	21.81	PASS
Band41	15MHz	16QAM	41065	38RB#37	21.78	PASS
Band41	15MHz	16QAM	41065	75RB#0	20.80	PASS
Band41	20MHz	QPSK	40440	1RB#0	21.93	PASS
Band41	20MHz	QPSK	40440	1RB#49	22.39	PASS
Band41	20MHz	QPSK	40440	1RB#99	22.06	PASS
Band41	20MHz	QPSK	40440	50RB#0	21.09	PASS
Band41	20MHz	QPSK	40440	50RB#25	21.07	PASS
Band41	20MHz	QPSK	40440	50RB#50	21.41	PASS

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Band41	20MHz	QPSK	40440	100RB#0	21.29	PASS
Band41	20MHz	QPSK	40690	1RB#0	22.13	PASS
Band41	20MHz	QPSK	40690	1RB#49	22.57	PASS
Band41	20MHz	QPSK	40690	1RB#99	22.28	PASS
Band41	20MHz	QPSK	40690	50RB#0	21.46	PASS
Band41	20MHz	QPSK	40690	50RB#25	21.49	PASS
Band41	20MHz	QPSK	40690	50RB#50	21.50	PASS
Band41	20MHz	QPSK	40690	100RB#0	21.42	PASS
Band41	20MHz	QPSK	41040	1RB#0	22.39	PASS
Band41	20MHz	QPSK	41040	1RB#49	22.81	PASS
Band41	20MHz	QPSK	41040	1RB#99	22.53	PASS
Band41	20MHz	QPSK	41040	50RB#0	21.64	PASS
Band41	20MHz	QPSK	41040	50RB#25	21.62	PASS
Band41	20MHz	QPSK	41040	50RB#50	21.82	PASS
Band41	20MHz	QPSK	41040	100RB#0	21.79	PASS
Band41	20MHz	16QAM	40440	1RB#0	21.27	PASS
Band41	20MHz	16QAM	40440	1RB#49	21.63	PASS
Band41	20MHz	16QAM	40440	1RB#99	21.40	PASS
Band41	20MHz	16QAM	40440	50RB#0	20.26	PASS
Band41	20MHz	16QAM	40440	50RB#25	20.18	PASS
Band41	20MHz	16QAM	40440	50RB#50	20.52	PASS
Band41	20MHz	16QAM	40440	100RB#0	20.35	PASS
Band41	20MHz	16QAM	40690	1RB#0	20.85	PASS
Band41	20MHz	16QAM	40690	1RB#49	21.26	PASS
Band41	20MHz	16QAM	40690	1RB#99	21.04	PASS
Band41	20MHz	16QAM	40690	50RB#0	20.62	PASS
Band41	20MHz	16QAM	40690	50RB#25	20.68	PASS
Band41	20MHz	16QAM	40690	50RB#50	20.54	PASS
Band41	20MHz	16QAM	40690	100RB#0	20.60	PASS
Band41	20MHz	16QAM	41040	1RB#0	21.42	PASS
Band41	20MHz	16QAM	41040	1RB#49	21.79	PASS
Band41	20MHz	16QAM	41040	1RB#99	21.54	PASS
Band41	20MHz	16QAM	41040	50RB#0	20.65	PASS
Band41	20MHz	16QAM	41040	50RB#25	20.65	PASS
Band41	20MHz	16QAM	41040	50RB#50	20.90	PASS
Band41	20MHz	16QAM	41040	100RB#0	20.87	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	40365	1RB#0	5.83	13	PASS
Band41	5MHz	QPSK	40365	25RB#0	6.28	13	PASS
Band41	5MHz	QPSK	40690	1RB#0	6.48	13	PASS
Band41	5MHz	QPSK	40690	25RB#0	6.41	13	PASS
Band41	5MHz	QPSK	41115	1RB#0	6.08	13	PASS
Band41	5MHz	QPSK	41115	25RB#0	6.23	13	PASS
Band41	5MHz	16QAM	40365	1RB#0	6.26	13	PASS
Band41	5MHz	16QAM	40365	25RB#0	6.99	13	PASS
Band41	5MHz	16QAM	40690	1RB#0	6.82	13	PASS
Band41	5MHz	16QAM	40690	25RB#0	7.01	13	PASS
Band41	5MHz	16QAM	41115	1RB#0	6.15	13	PASS
Band41	5MHz	16QAM	41115	25RB#0	6.94	13	PASS
Band41	10MHz	QPSK	40365	1RB#0	6.27	13	PASS
Band41	10MHz	QPSK	40365	50RB#0	6.26	13	PASS
Band41	10MHz	QPSK	40690	1RB#0	6.66	13	PASS
Band41	10MHz	QPSK	40690	50RB#0	6.35	13	PASS
Band41	10MHz	QPSK	41115	1RB#0	6.32	13	PASS
Band41	10MHz	QPSK	41115	50RB#0	6.25	13	PASS
Band41	10MHz	16QAM	40365	1RB#0	7.41	13	PASS
Band41	10MHz	16QAM	40365	50RB#0	7.04	13	PASS
Band41	10MHz	16QAM	40690	1RB#0	7.56	13	PASS
Band41	10MHz	16QAM	40690	50RB#0	7.19	13	PASS
Band41	10MHz	16QAM	41115	1RB#0	6.89	13	PASS
Band41	10MHz	16QAM	41115	50RB#0	7.00	13	PASS
Band41	15MHz	QPSK	40415	1RB#0	6.44	13	PASS
Band41	15MHz	QPSK	40415	75RB#0	6.61	13	PASS
Band41	15MHz	QPSK	40690	1RB#0	6.74	13	PASS
Band41	15MHz	QPSK	40690	75RB#0	6.60	13	PASS
Band41	15MHz	QPSK	41065	1RB#0	6.51	13	PASS
Band41	15MHz	QPSK	41065	75RB#0	6.58	13	PASS
Band41	15MHz	16QAM	40415	1RB#0	7.47	13	PASS
Band41	15MHz	16QAM	40415	75RB#0	7.11	13	PASS
Band41	15MHz	16QAM	40690	1RB#0	8.03	13	PASS
Band41	15MHz	16QAM	40690	75RB#0	7.18	13	PASS

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Band41	15MHz	16QAM	41065	1RB#0	7.00	13	PASS
Band41	15MHz	16QAM	41065	75RB#0	7.13	13	PASS
Band41	20MHz	QPSK	40440	1RB#0	5.88	13	PASS
Band41	20MHz	QPSK	40440	100RB#0	6.11	13	PASS
Band41	20MHz	QPSK	40690	1RB#0	5.86	13	PASS
Band41	20MHz	QPSK	40690	100RB#0	6.10	13	PASS
Band41	20MHz	QPSK	41040	1RB#0	5.96	13	PASS
Band41	20MHz	QPSK	41040	100RB#0	6.18	13	PASS
Band41	20MHz	16QAM	40440	1RB#0	6.62	13	PASS
Band41	20MHz	16QAM	40440	100RB#0	6.94	13	PASS
Band41	20MHz	16QAM	40690	1RB#0	6.53	13	PASS
Band41	20MHz	16QAM	40690	100RB#0	6.98	13	PASS
Band41	20MHz	16QAM	41040	1RB#0	6.80	13	PASS
Band41	20MHz	16QAM	41040	100RB#0	6.99	13	PASS

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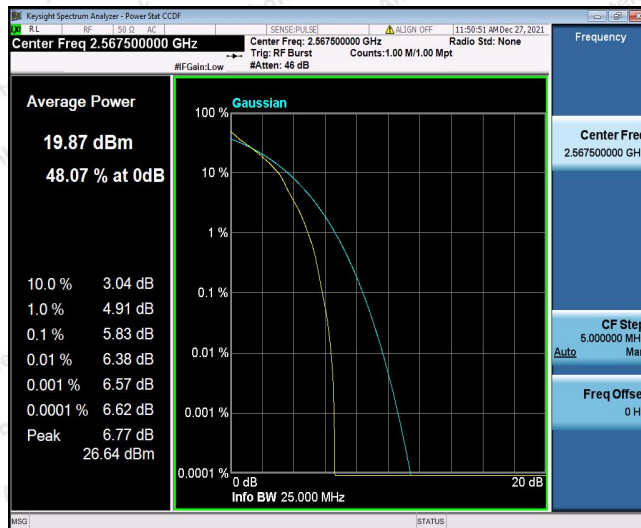
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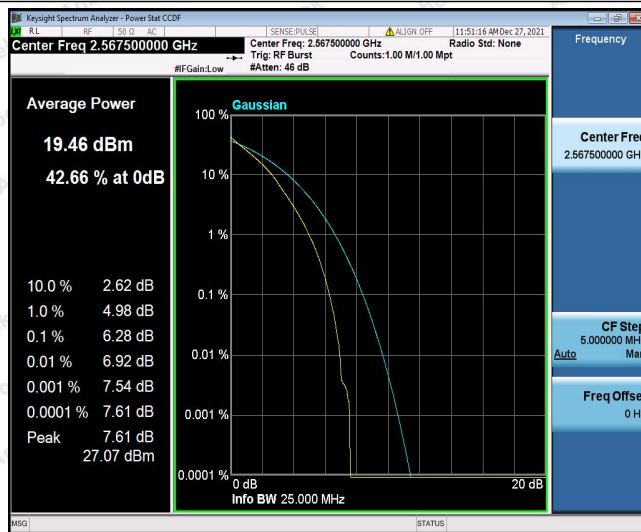
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Test Graphs

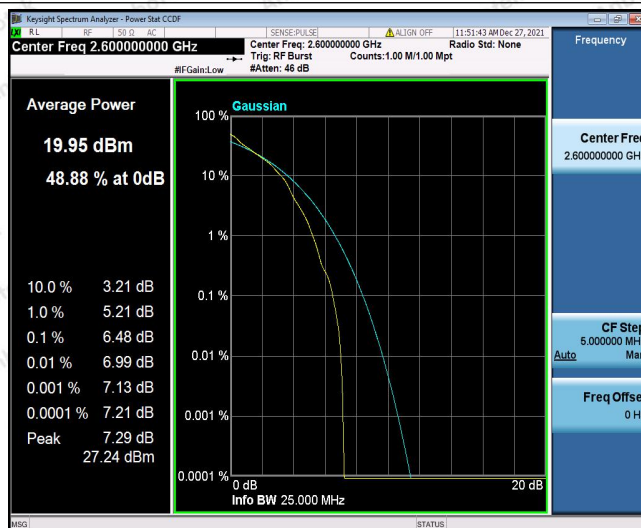
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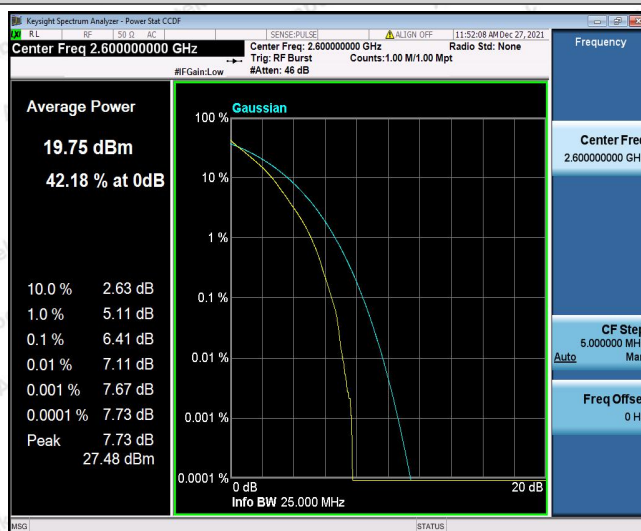
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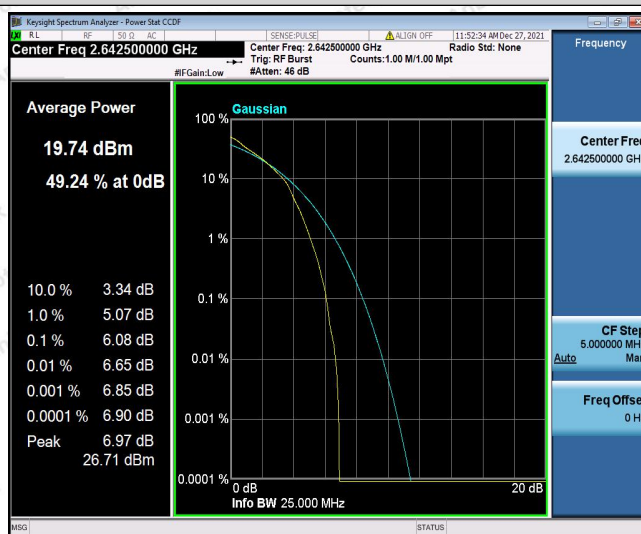
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Band41-5MHz-QPSK-40690-25RB#0



Band41-5MHz-QPSK-41115-1RB#0



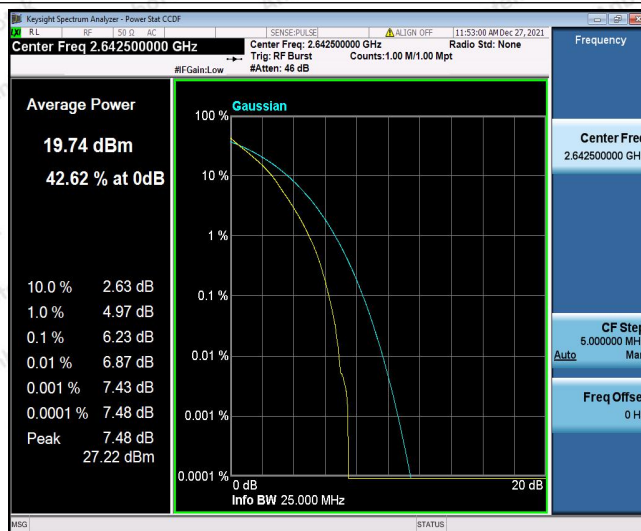
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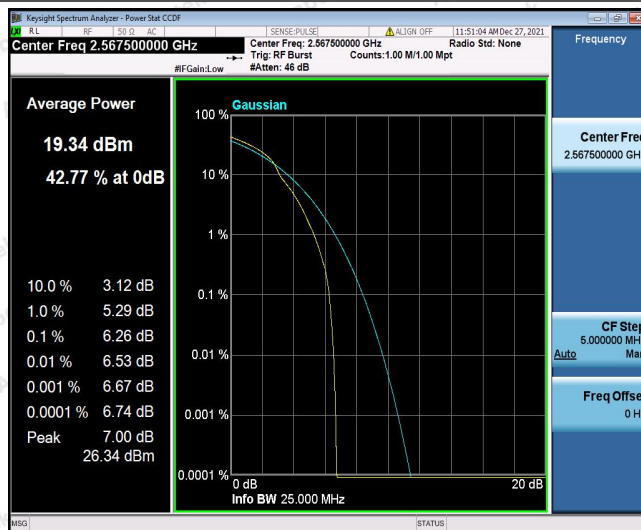
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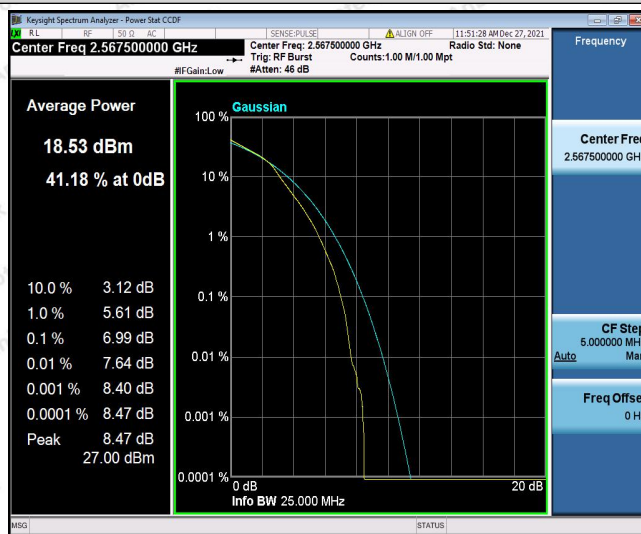
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Band41-5MHz-16QAM-40365-25RB#0



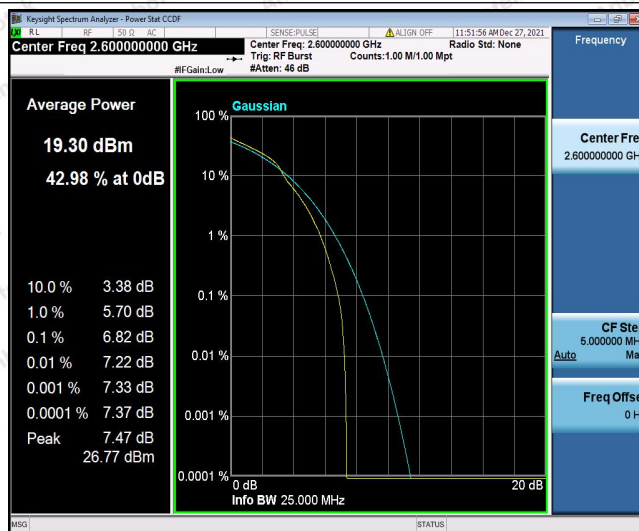
Band41-5MHz-16QAM-40690-1RB#0

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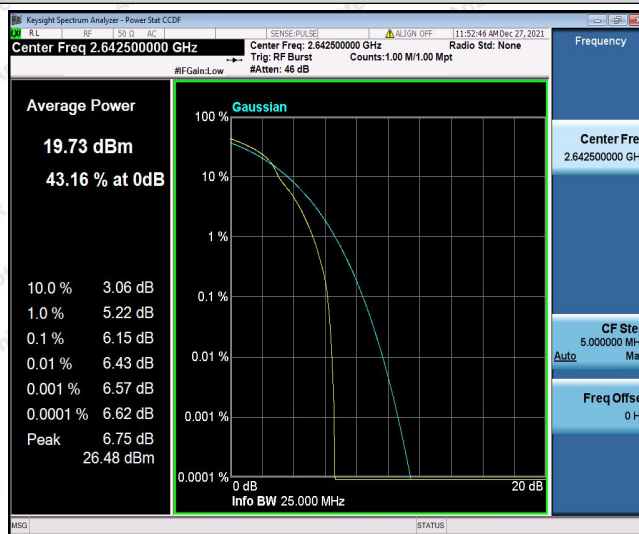
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Band41-5MHz-16QAM-40690-25RB#0



Band41-5MHz-16QAM-41115-1RB#0



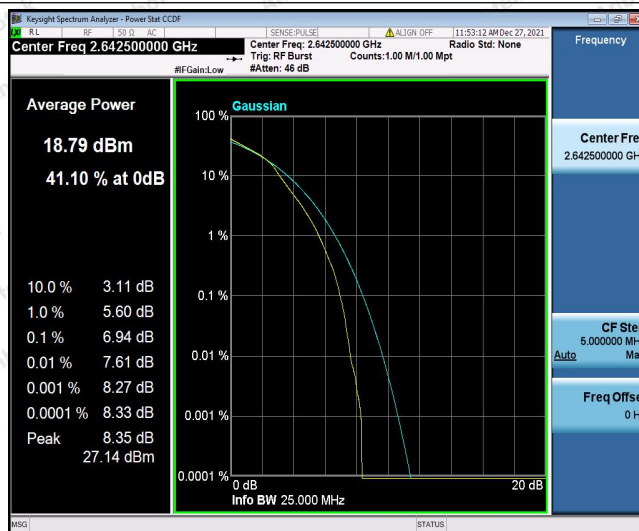
Band41-5MHz-16QAM-41115-25RB#0

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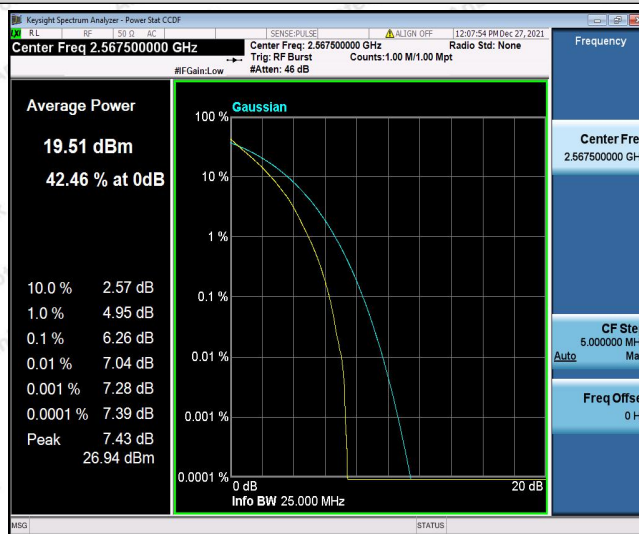
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Band41-10MHz-QPSK-40690-1RB#0

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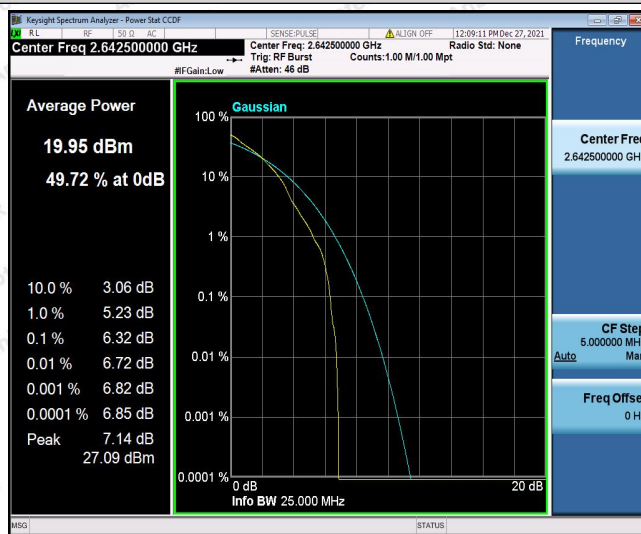
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Band41-10MHz-QPSK-40690-50RB#0



Band41-10MHz-QPSK-41115-1RB#0



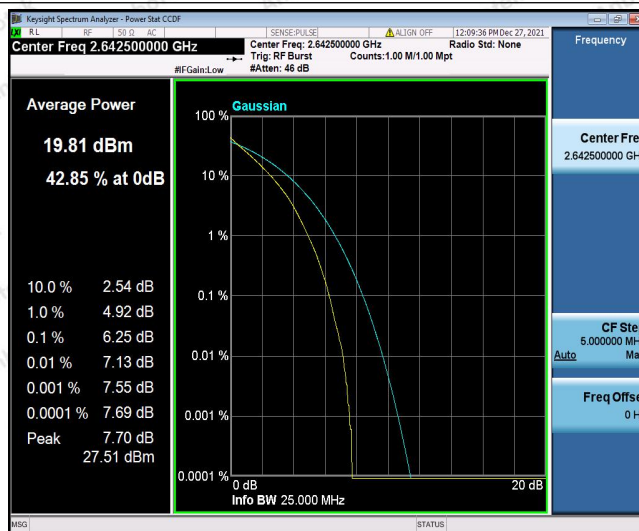
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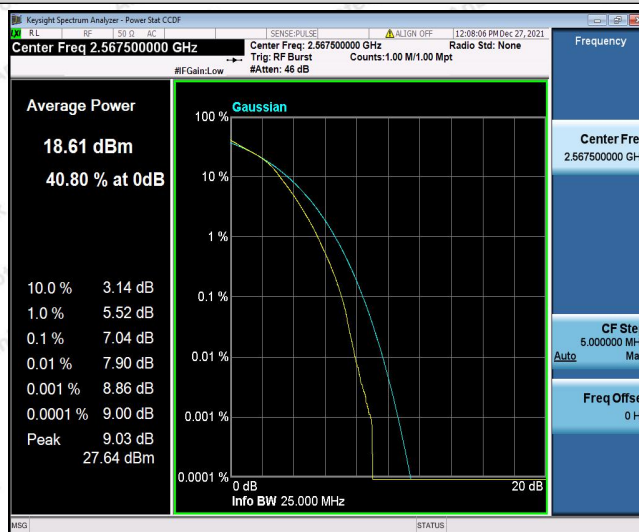
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Band41-10MHz-16QAM-40365-1RB#0



Band41-10MHz-16QAM-40365-50RB#0



Band41-10MHz-16QAM-40690-1RB#0

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