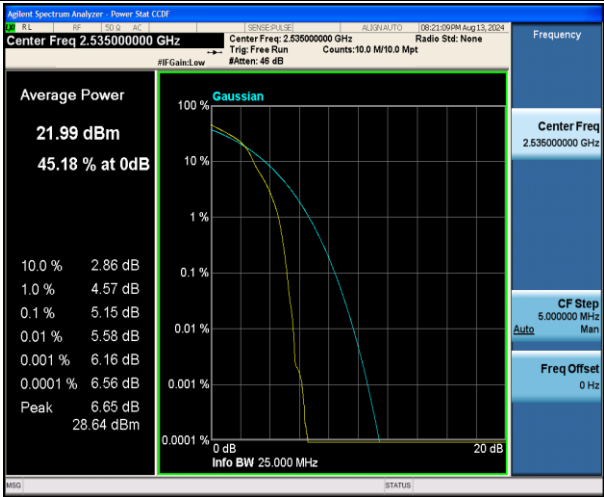
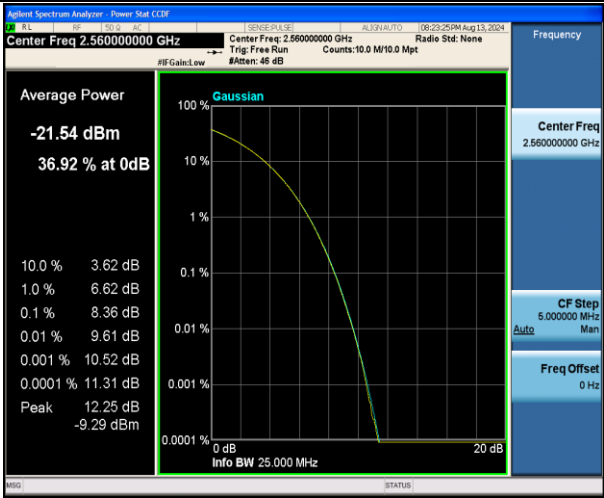
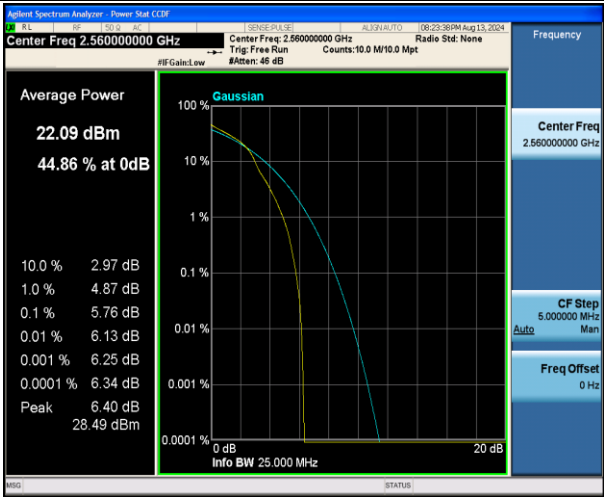




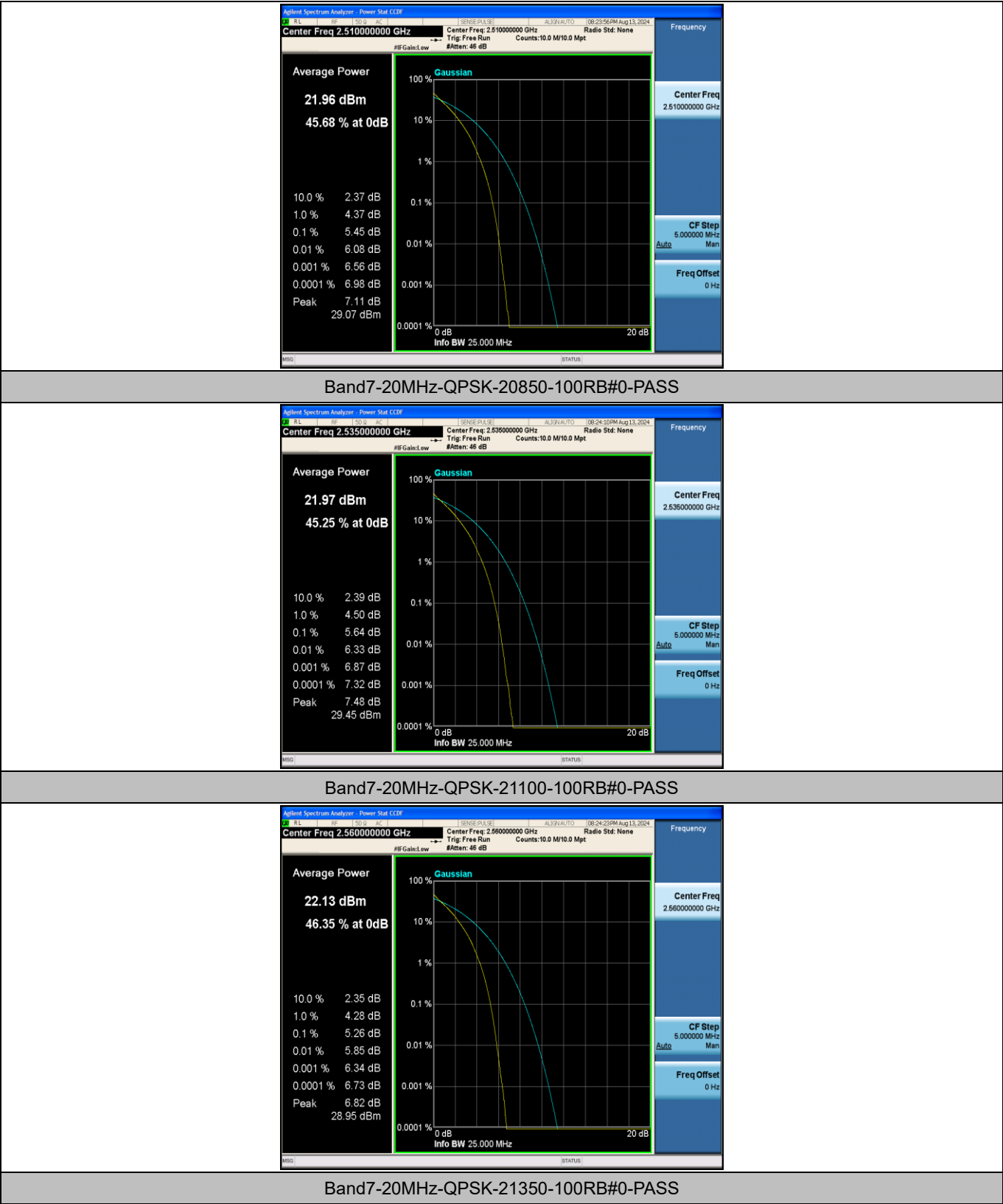
Band7-20MHz-16QAM-21100-1RB#0-PASS



Band7-20MHz-QPSK-21350-1RB#0-PASS



Band7-20MHz-16QAM-21350-1RB#0-PASS



Agilent Spectrum Analyzer - Power Stat CCDF

Center Freq 2.560000000 GHz

Center Freq 2.560000000 GHz

Trig: Free Run

Counts: 10.0 M/10.0 Mpt

Radio Std: None

Frequency

Center Freq

2.560000000 GHz

CF Step

5.000000 MHz

Auto

Man

Freq Offset

0 Hz

Average Power

22.13 dBm

46.35 % at 0dB

10.0 % 2.35 dB

1.0 % 4.28 dB

0.1 % 5.26 dB

0.01 % 5.85 dB

0.001 % 6.34 dB

0.0001 % 6.73 dB

Peak 6.82 dB

28.95 dBm

Gaussian

100 %

10 %

1 %

0.1 %

0.01 %

0.001 %

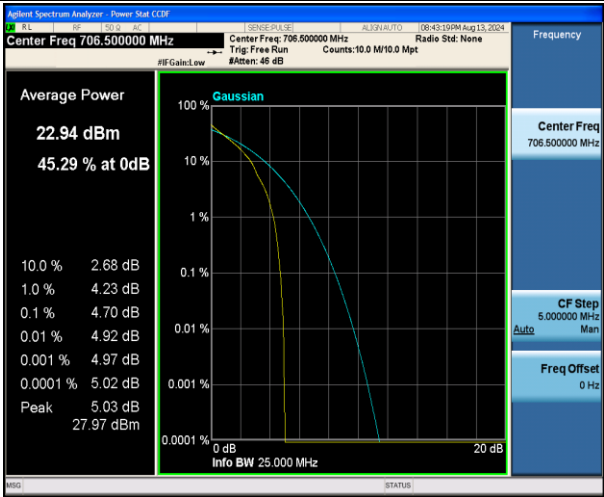
0.0001 %

0 dB

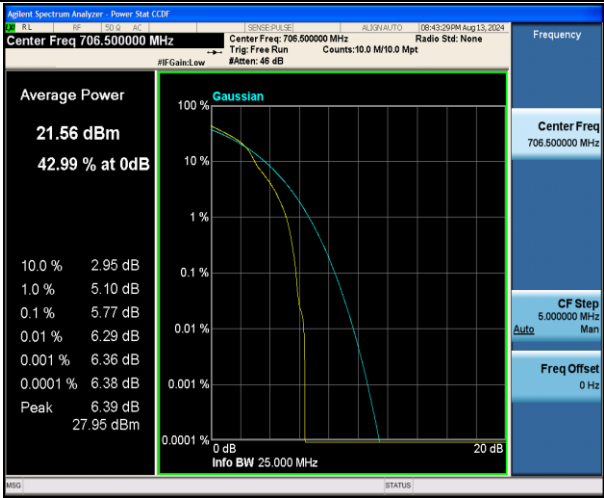
20 dB

Info BW 25.000 MHz

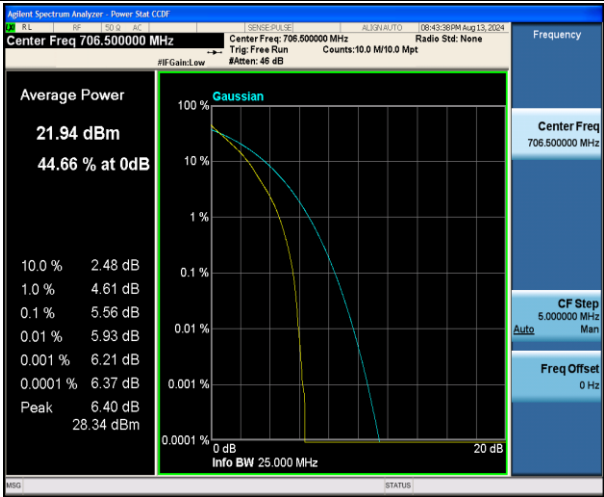
Band7-20MHz-QPSK-21350-100RB#0-PASS



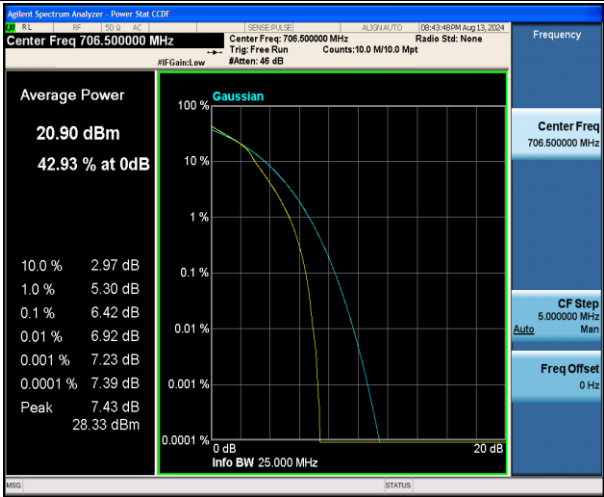
Band17-5MHz-QPSK-23755-1RB#0-PASS



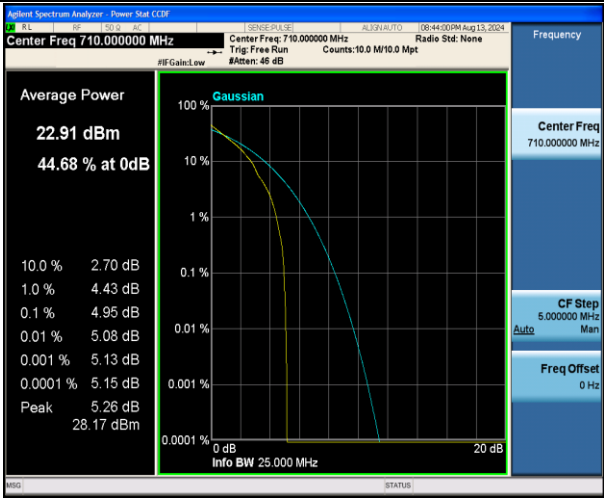
Band17-5MHz-16QAM-23755-1RB#0-PASS



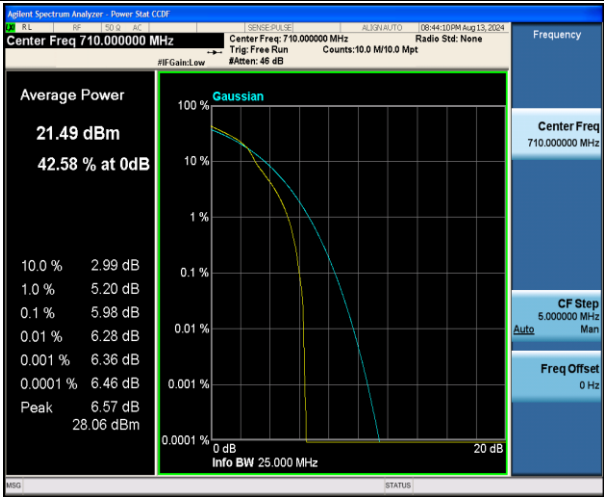
Band17-5MHz-QPSK-23755-25RB#0-PASS



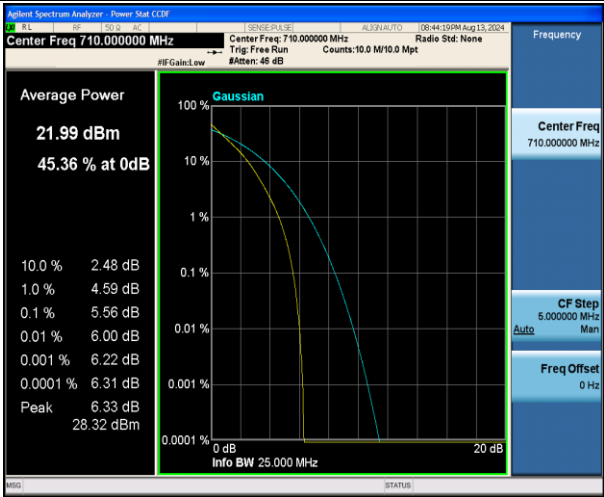
Band17-5MHz-16QAM-23755-25RB#0-PASS



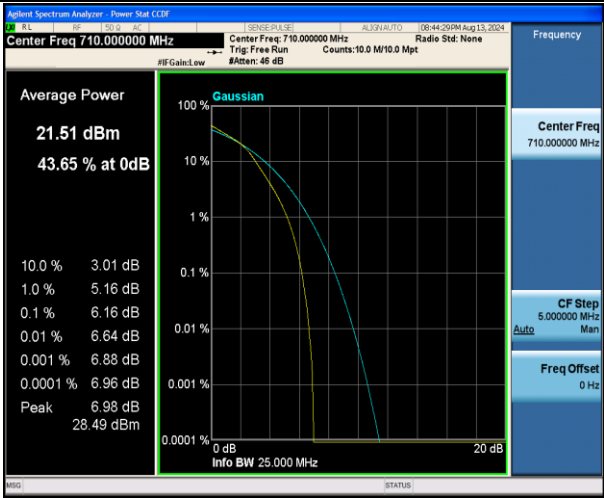
Band17-5MHz-QPSK-23790-1RB#0-PASS



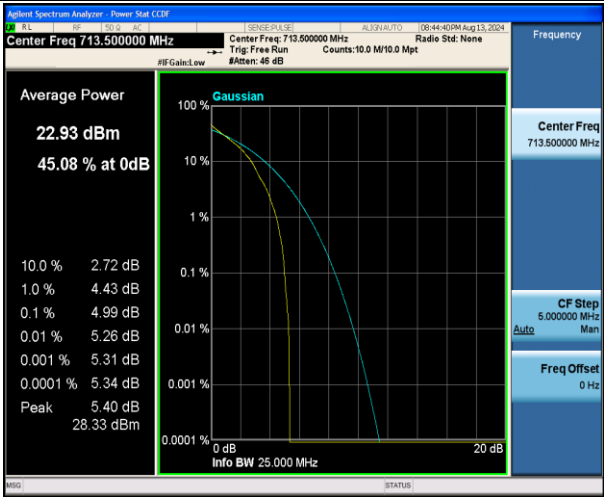
Band17-5MHz-16QAM-23790-1RB#0-PASS



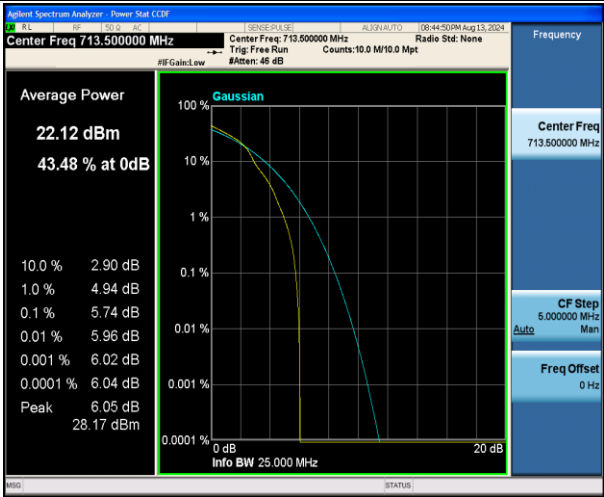
Band17-5MHz-QPSK-23790-25RB#0-PASS



Band17-5MHz-16QAM-23790-25RB#0-PASS



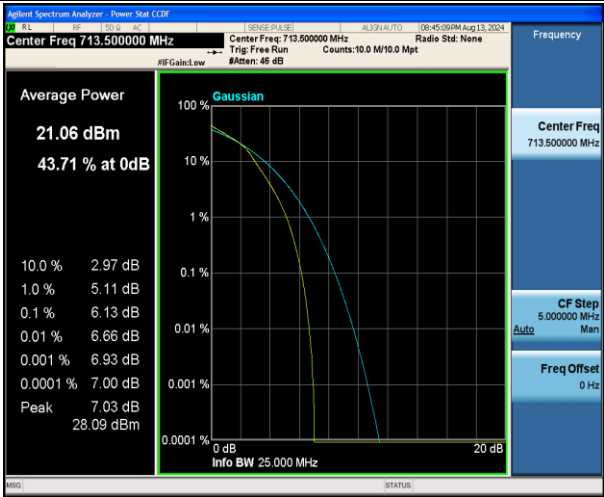
Band17-5MHz-QPSK-23825-1RB#0-PASS



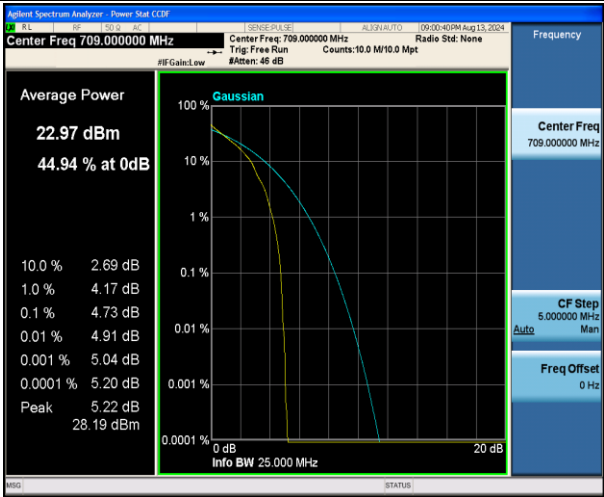
Band17-5MHz-16QAM-23825-1RB#0-PASS



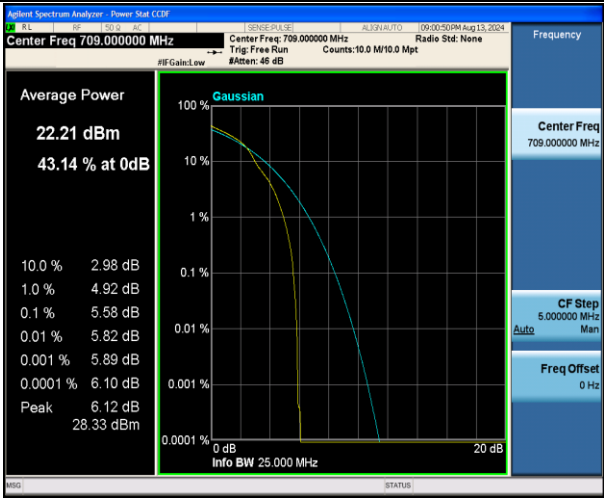
Band17-5MHz-QPSK-23825-25RB#0-PASS



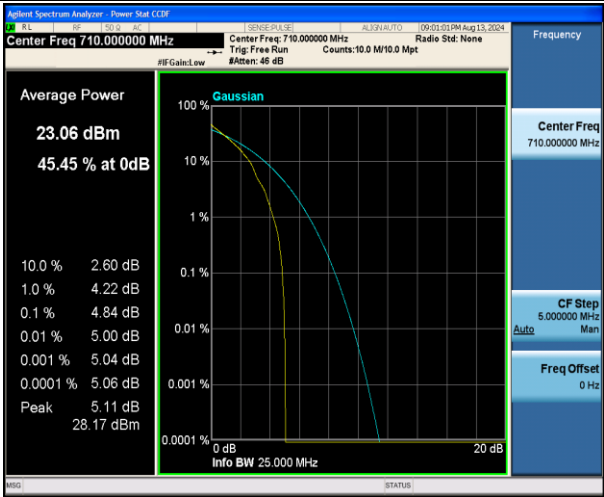
Band17-5MHz-16QAM-23825-25RB#0-PASS



Band17-10MHz-QPSK-23780-1RB#0-PASS



Band17-10MHz-16QAM-23780-1RB#0-PASS



Band17-10MHz-QPSK-23790-1RB#0-PASS



Agilent Spectrum Analyzer - Power Stat CCDF

Center Freq 711.000000 MHz

Center Freq 711.000000 MHz

Trig: Free Run

Counts: 10.0 M/10.0 Mpt

Radio Std: None

Frequency

Center Freq

711.000000 MHz

CF Step

5.000000 MHz

Auto

Man

Freq Offset

0 Hz

Average Power

22.77 dBm

44.57 % at 0dB

10.0 % 3.03 dB

1.0 % 4.74 dB

0.1 % 5.32 dB

0.01 % 5.53 dB

0.001 % 5.59 dB

0.0001 % 5.69 dB

Peak 5.77 dB

28.54 dBm

Gaussian

100 %

10 %

1 %

0.1 %

0.01 %

0.001 %

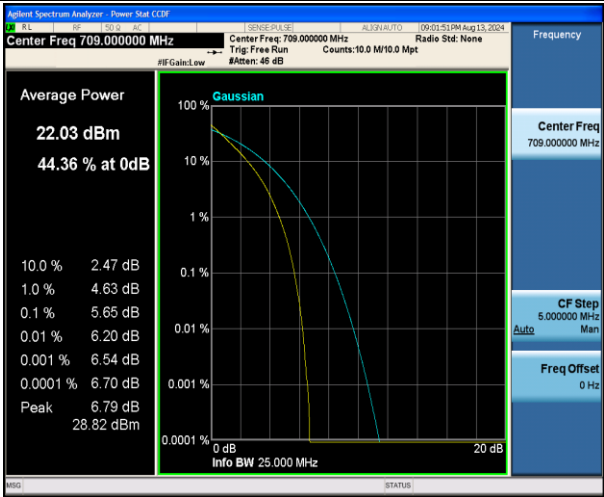
0.0001 %

0 dB

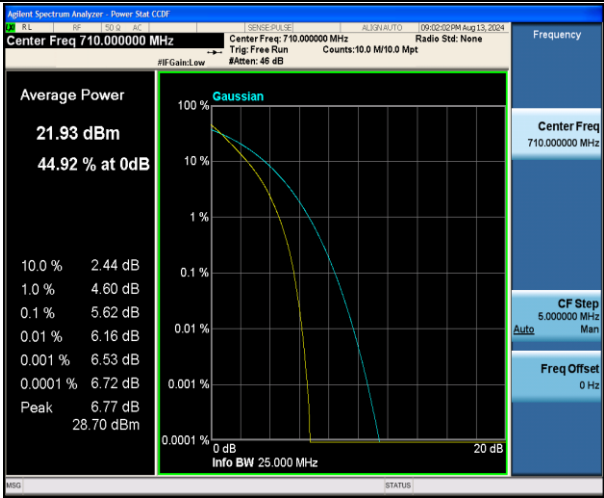
20 dB

Info BW 25.000 MHz

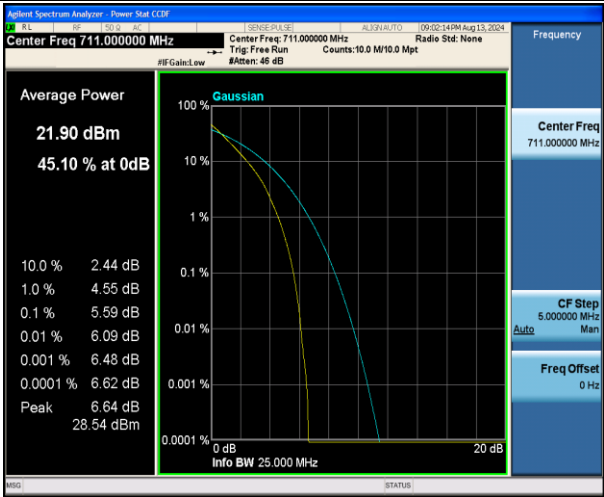
Band17-10MHz-16QAM-23800-1RB#0-PASS



Band17-10MHz-QPSK-23780-50RB#0-PASS



Band17-10MHz-QPSK-23790-50RB#0-PASS



Band17-10MHz-QPSK-23800-50RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

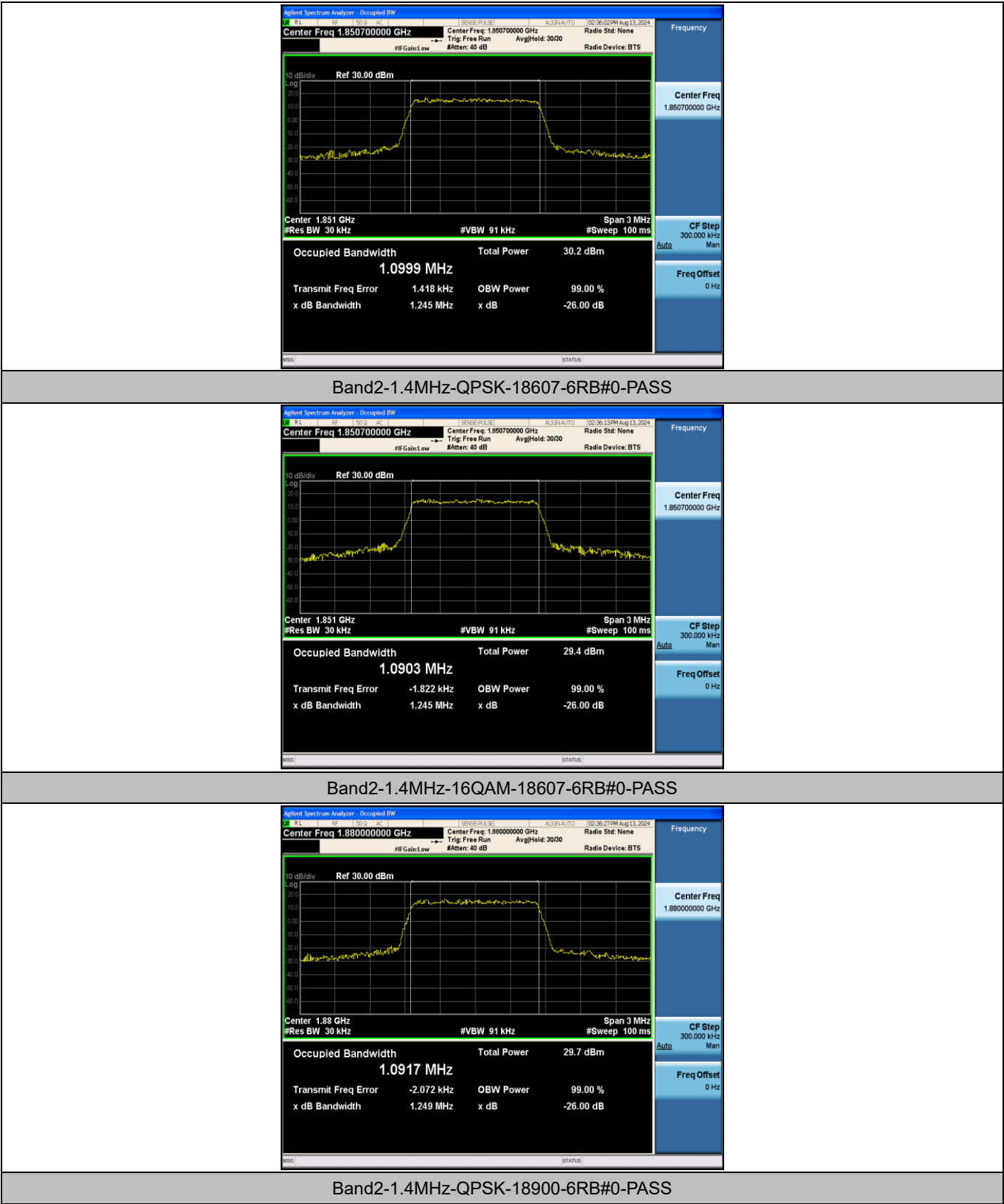
Test Result

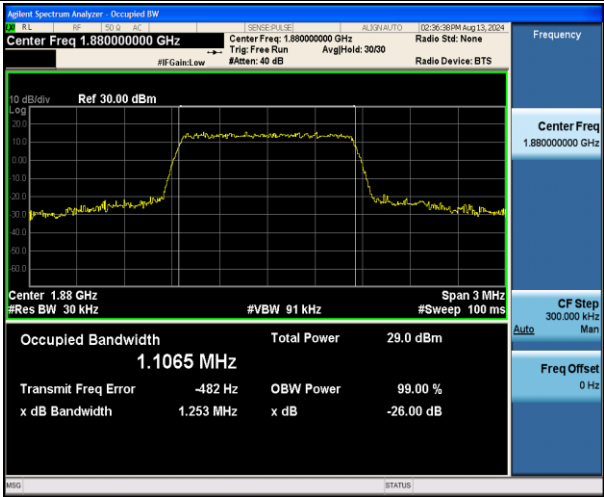
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0999	1.245	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0903	1.245	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0917	1.249	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1065	1.253	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0962	1.248	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1007	1.252	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7132	3.028	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6957	3.029	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7043	3.030	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7107	3.021	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7046	3.041	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7067	3.018	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5077	4.988	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5031	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5029	4.979	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5129	4.977	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5080	4.986	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5260	4.996	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9955	9.915	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0086	9.906	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9695	9.896	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.455	14.87	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.511	14.87	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.515	15.06	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.973	19.61	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.026	19.68	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.061	19.79	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0931	1.242	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1007	1.248	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0982	1.246	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0973	1.247	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0901	1.246	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1032	1.248	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7090	3.002	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7002	3.019	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7037	3.030	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7089	3.039	PASS

Band4	3MHz	QPSK	20385	15RB#0	2.7127	3.011	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7096	3.035	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5091	4.982	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5055	4.938	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5018	4.989	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5110	4.981	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5085	4.980	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5039	4.960	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9969	9.870	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9960	9.905	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9957	9.902	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.515	14.93	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.496	15.07	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.503	14.95	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.010	19.67	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.033	19.87	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.019	19.67	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0919	1.240	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1040	1.249	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0971	1.243	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0978	1.247	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1003	1.245	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0908	1.241	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7109	3.024	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6968	3.035	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7047	3.015	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7119	3.038	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7117	3.013	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7046	3.028	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5091	4.971	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5010	4.977	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4974	4.982	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5023	4.978	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5131	5.004	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5256	4.988	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9989	9.897	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9857	9.904	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9900	9.872	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5000	4.979	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5085	4.980	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5079	4.983	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5033	4.966	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5107	4.983	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5055	4.967	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0111	9.893	PASS

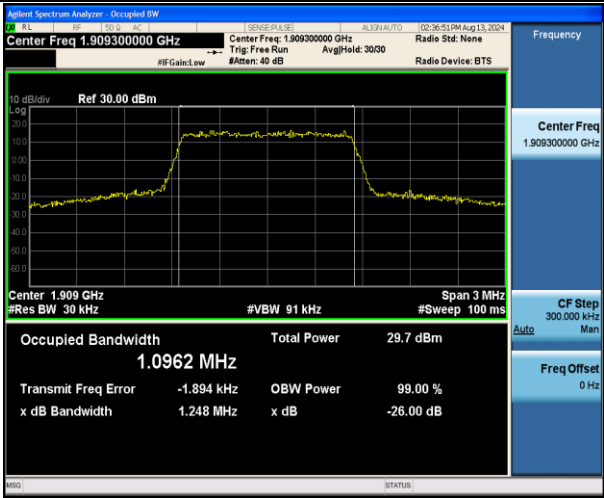
Band7	10MHz	QPSK	21100	50RB#0	8.9985	9.882	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9967	9.923	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.521	15.04	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.511	15.04	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.495	15.02	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.009	19.91	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.059	19.72	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.966	19.71	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5092	4.986	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5103	4.964	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5030	4.973	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5133	4.985	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5152	4.986	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5330	5.015	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9886	9.906	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0035	9.874	PASS
Band17	10MHz	QPSK	23800	50RB#0	9.0002	9.898	PASS

Test Graphs

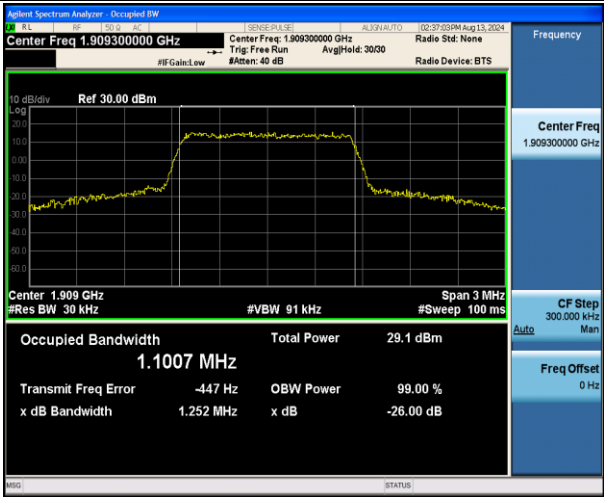




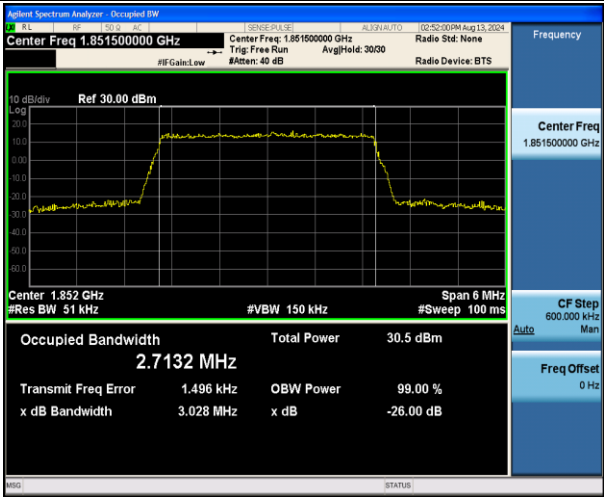
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



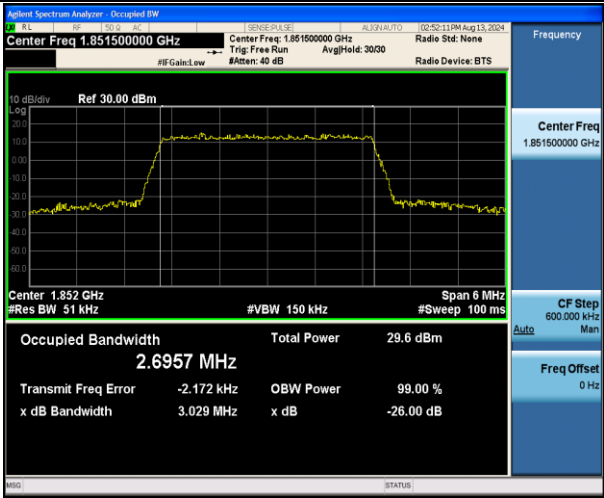
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



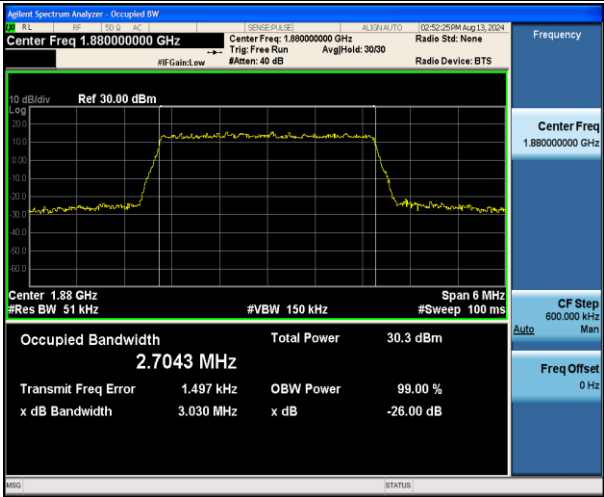
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



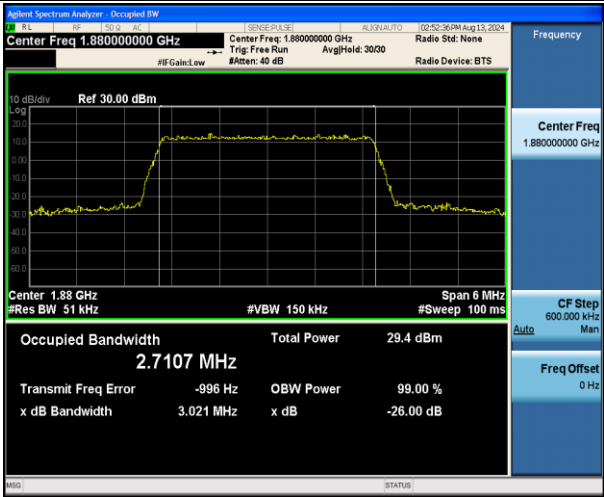
Band2-3MHz-QPSK-18615-15RB#0-PASS



Band2-3MHz-16QAM-18615-15RB#0-PASS



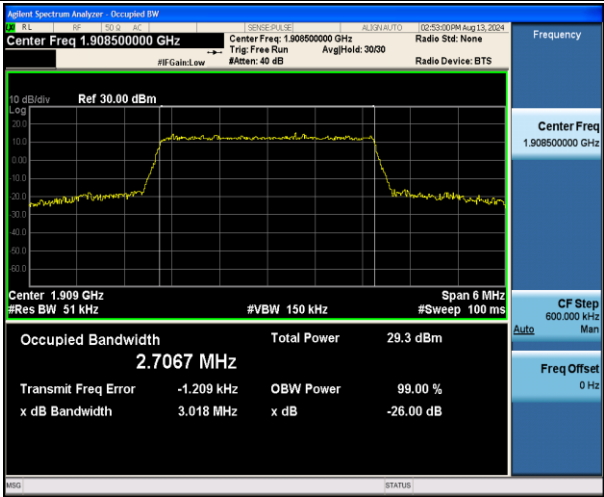
Band2-3MHz-QPSK-18900-15RB#0-PASS



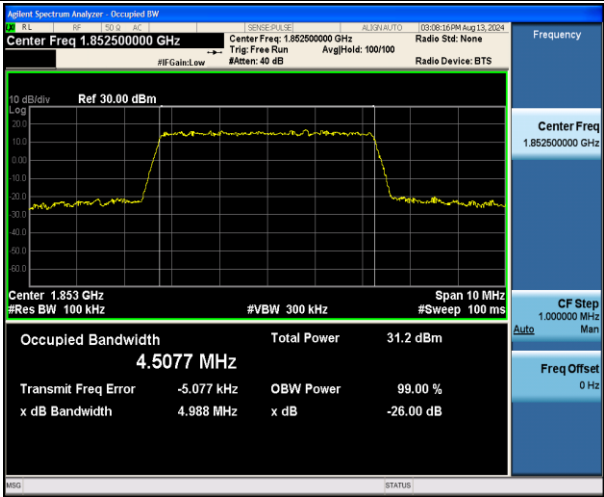
Band2-3MHz-16QAM-18900-15RB#0-PASS



Band2-3MHz-QPSK-19185-15RB#0-PASS



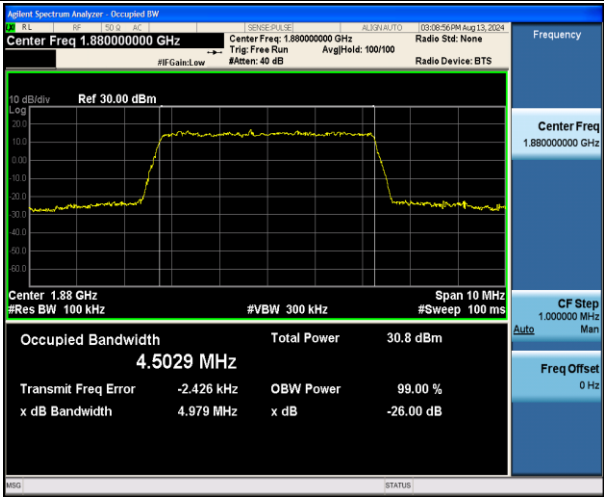
Band2-3MHz-16QAM-19185-15RB#0-PASS



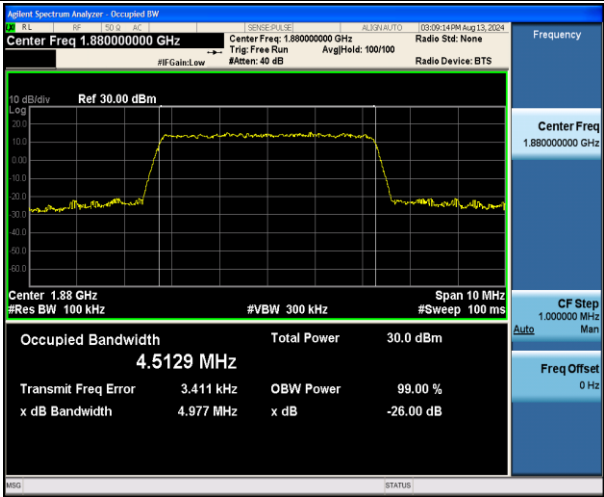
Band2-5MHz-QPSK-18625-25RB#0-PASS



Band2-5MHz-16QAM-18625-25RB#0-PASS



Band2-5MHz-QPSK-18900-25RB#0-PASS



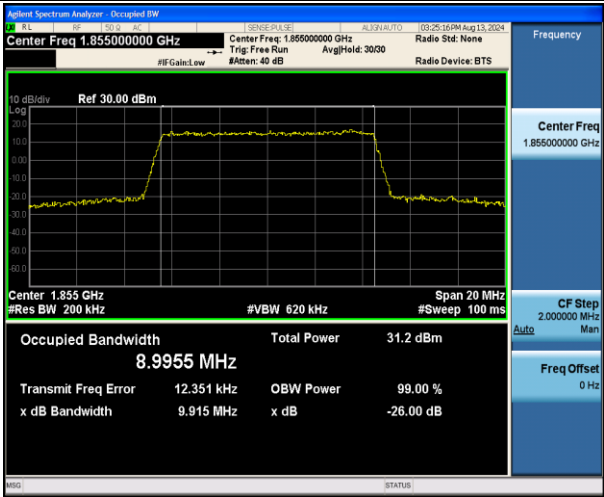
Band2-5MHz-16QAM-18900-25RB#0-PASS



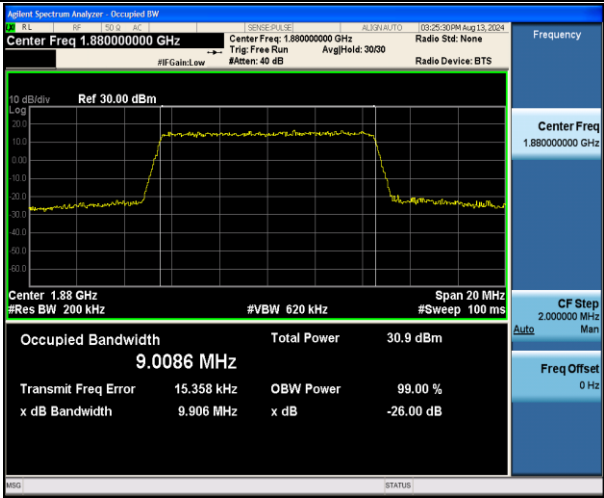
Band2-5MHz-QPSK-19175-25RB#0-PASS



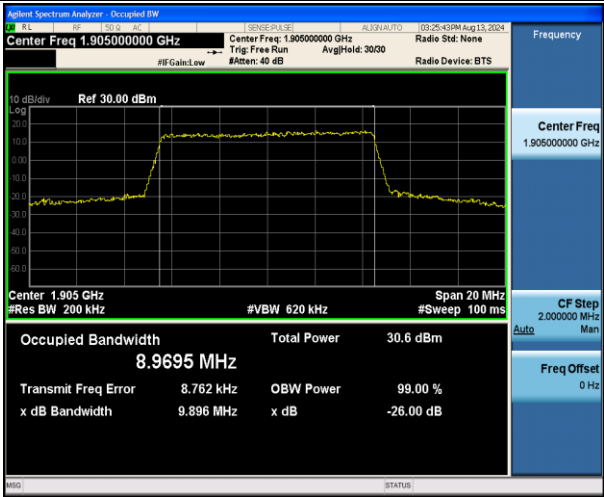
Band2-5MHz-16QAM-19175-25RB#0-PASS



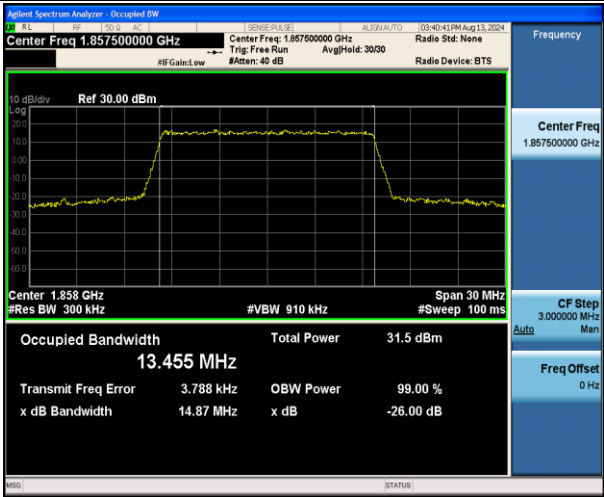
Band2-10MHz-QPSK-18650-50RB#0-PASS



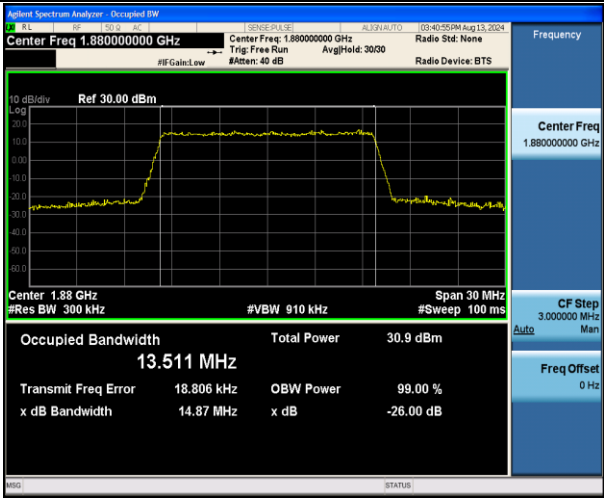
Band2-10MHz-QPSK-18900-50RB#0-PASS



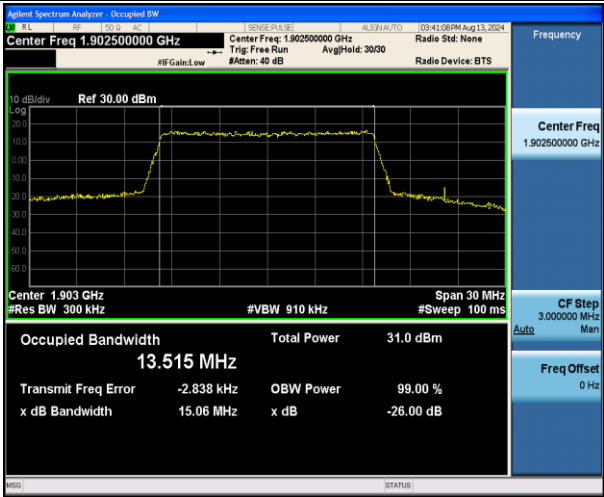
Band2-10MHz-QPSK-19150-50RB#0-PASS



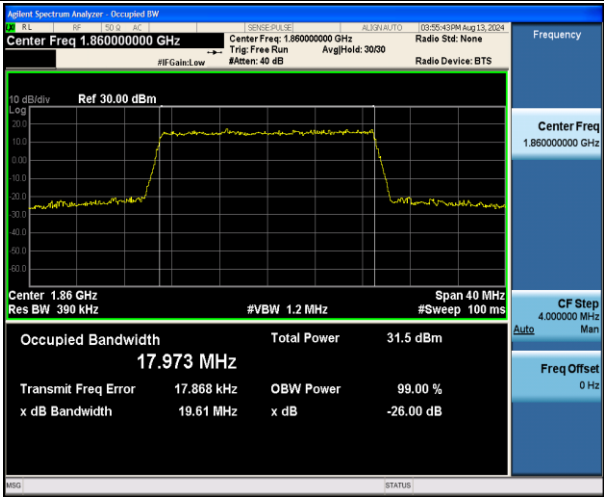
Band2-15MHz-QPSK-18675-75RB#0-PASS



Band2-15MHz-QPSK-18900-75RB#0-PASS



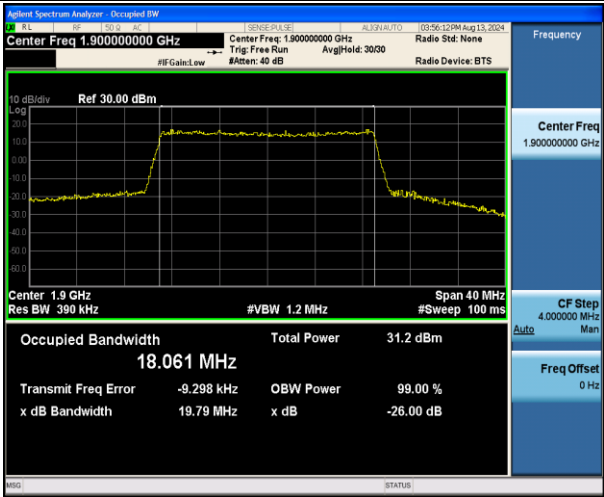
Band2-15MHz-QPSK-19125-75RB#0-PASS



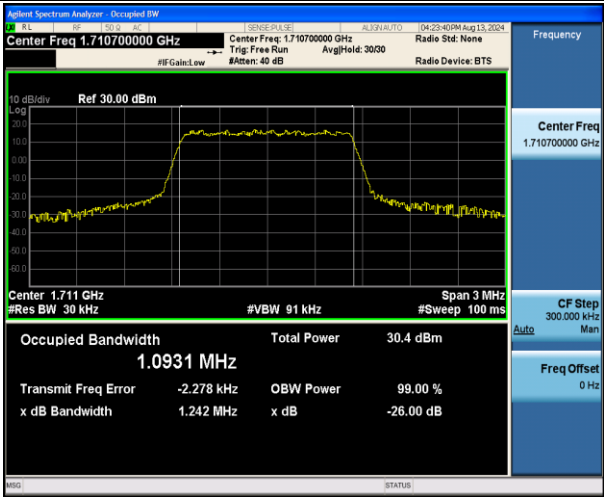
Band2-20MHz-QPSK-18700-100RB#0-PASS



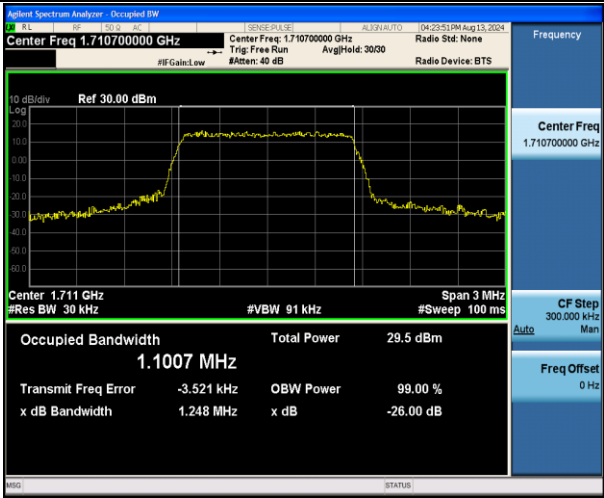
Band2-20MHz-QPSK-18900-100RB#0-PASS



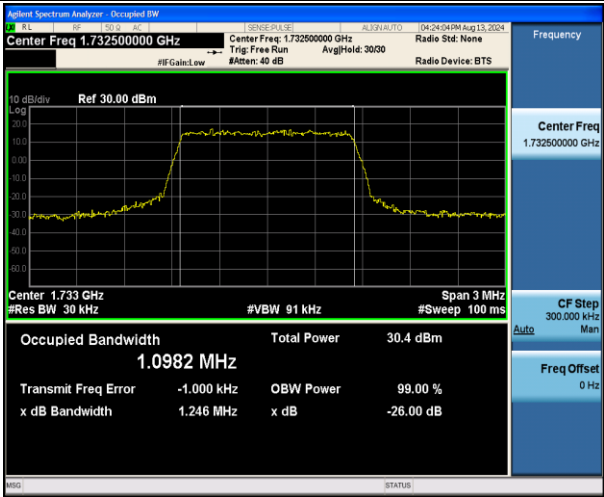
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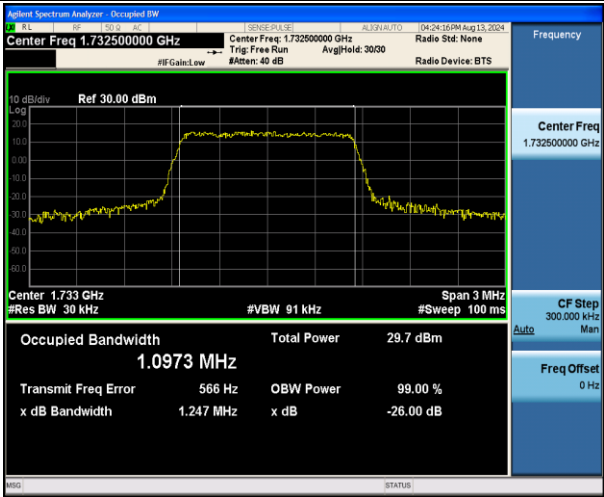
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



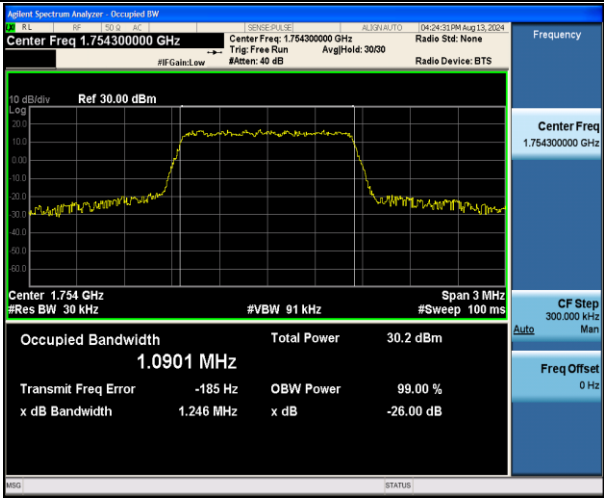
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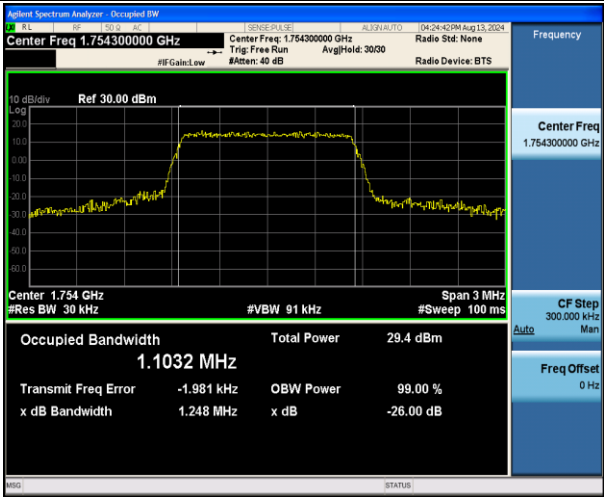
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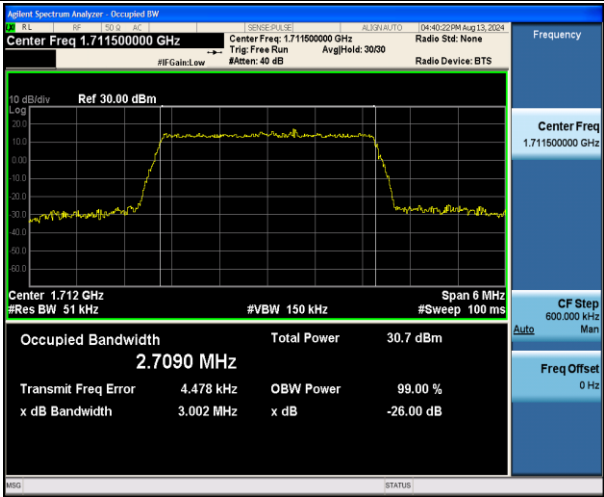
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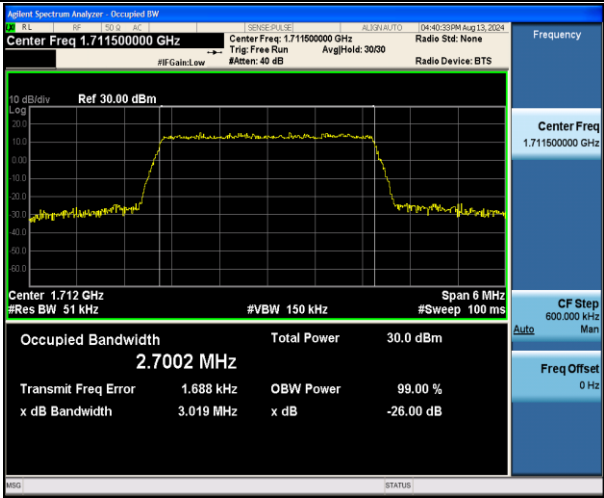
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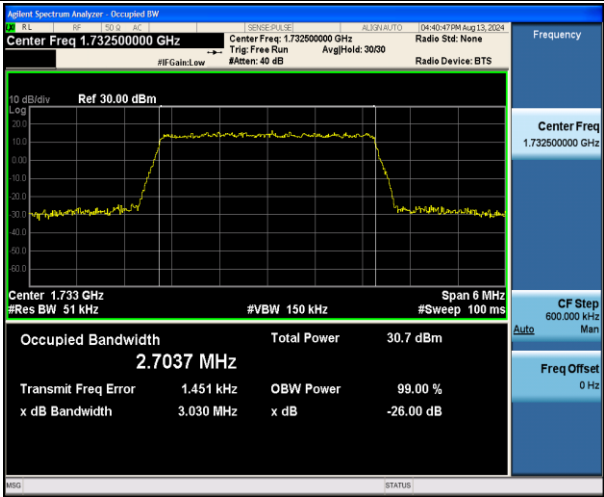
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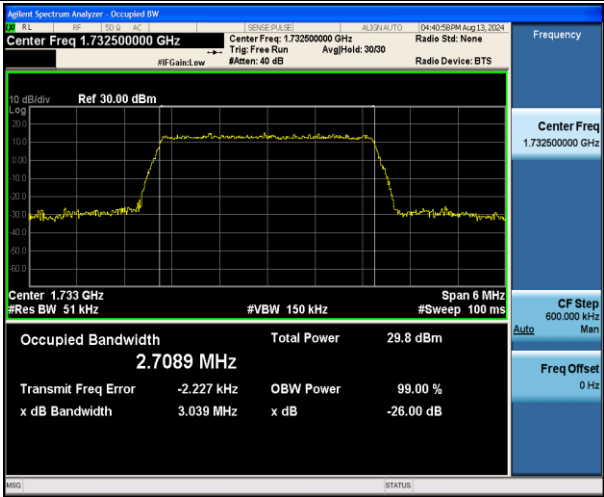
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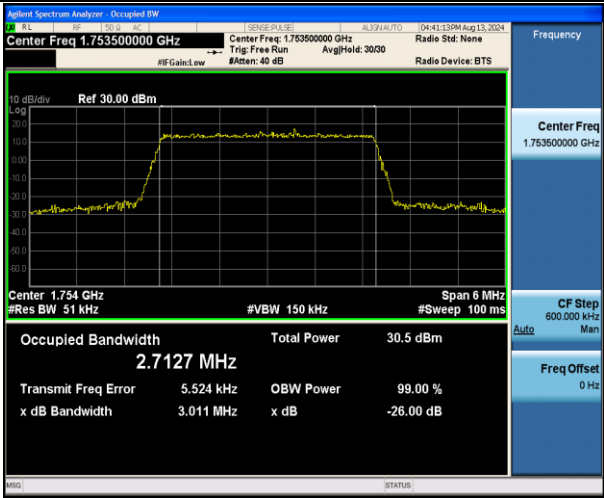
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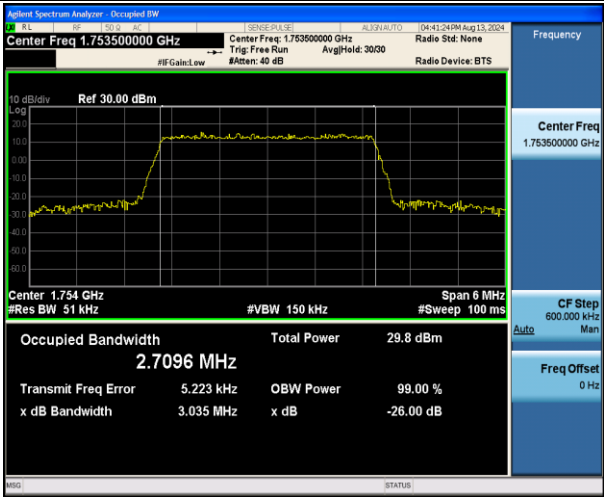
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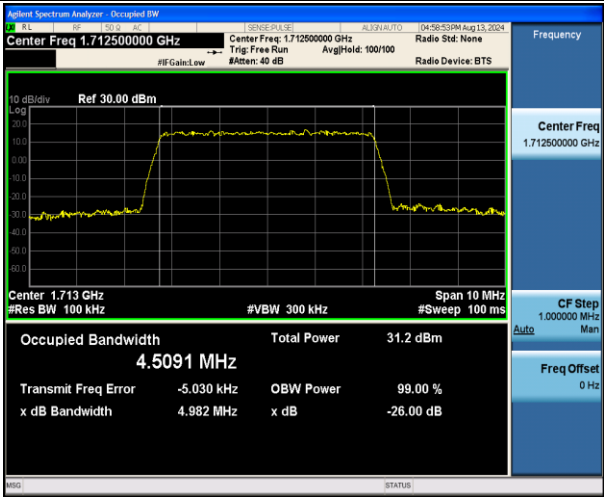
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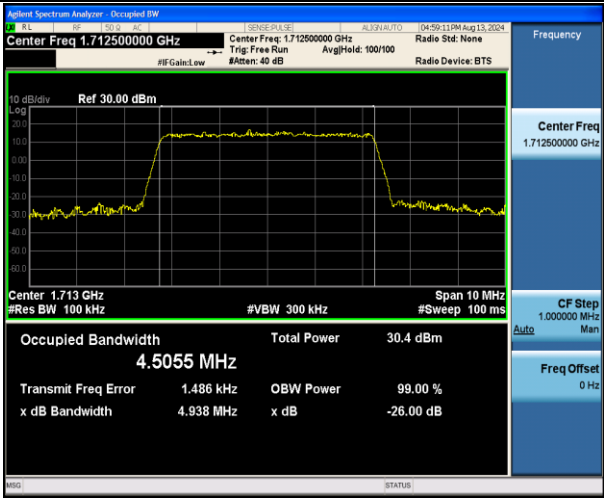
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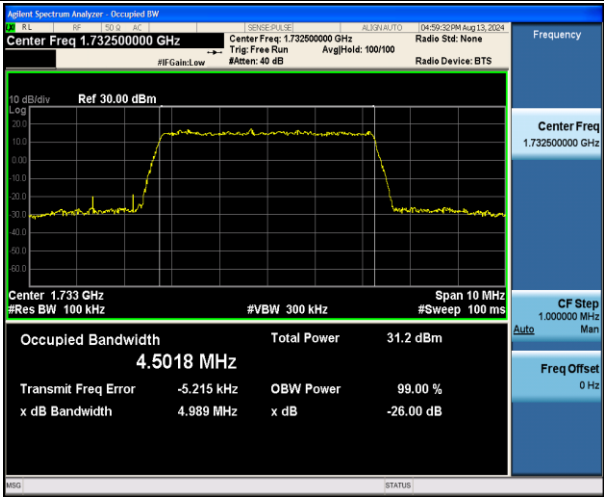
Band4-3MHz-16QAM-20385-15RB#0-PASS



Band4-5MHz-QPSK-19975-25RB#0-PASS



Band4-5MHz-16QAM-19975-25RB#0-PASS



Band4-5MHz-QPSK-20175-25RB#0-PASS