Appendix K: Test Data for E-UTRA Band 25

Product Name: In-Car Intelligent Navigation System

Test Model: Quattroporte DH-8870

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng

K.1 Conducted Output Power Data

Test Result

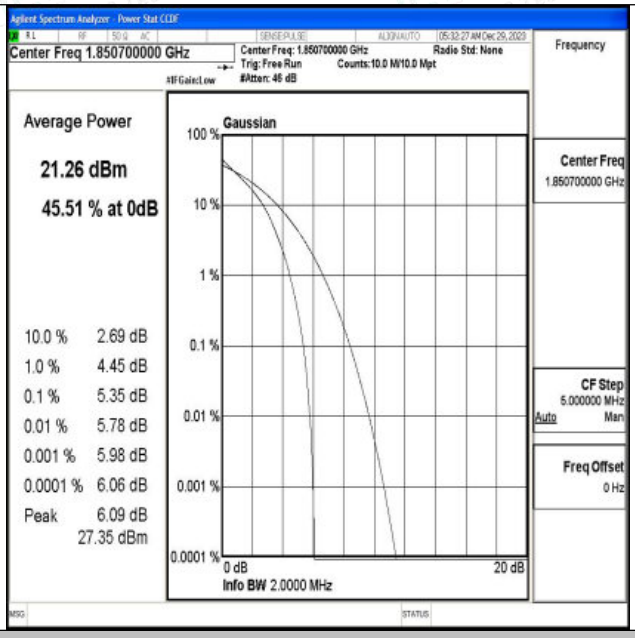
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	21.88	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.89	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.96	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.05	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.82	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.77	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.78	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.75	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.83	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.93	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.59	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.57	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.87	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.95	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.01	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.07	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.78	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.78	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.89	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.89	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.08	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.04	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.88	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.84	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.94	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.93	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.05	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.06	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.94	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.90	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.03	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.98	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.02	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.05	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.86	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.89	PASS

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

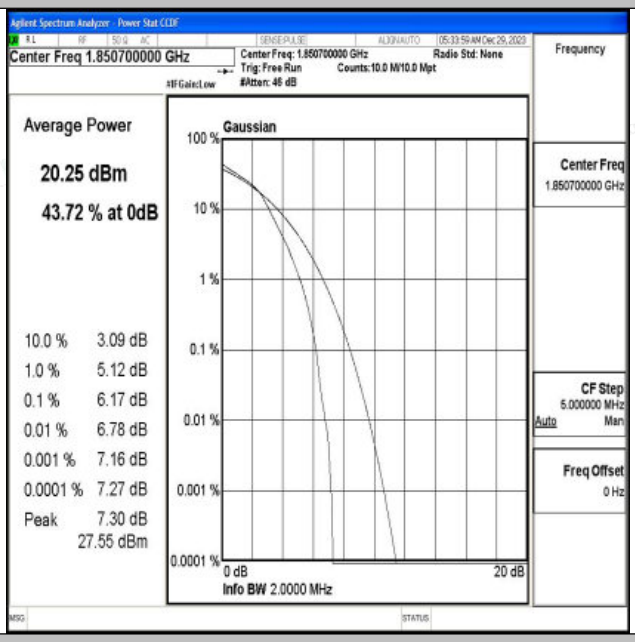
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	5.35	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.17	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.46	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.26	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.45	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.33	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.31	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.15	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.45	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.31	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.74	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.60	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.48	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.18	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.59	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.30	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.24	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.95	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.38	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.15	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.51	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.28	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.38	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.16	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.72	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.28	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.81	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.37	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.63	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.24	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.46	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.24	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.49	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.29	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.34	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.15	13	PASS

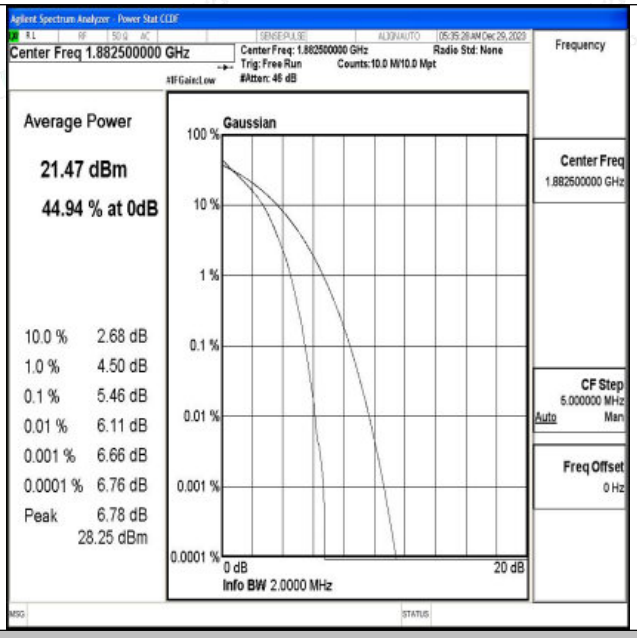
Test Graphs



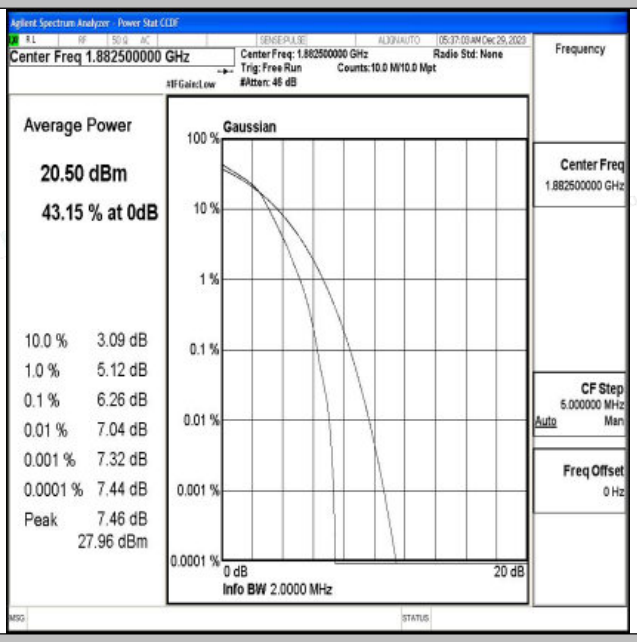
Band25-1.4MHz-QPSK-26047-6RB#0-PASS



Band25-1.4MHz-16QAM-26047-6RB#0-PASS



Band25-1.4MHz-QPSK-26365-6RB#0-PASS



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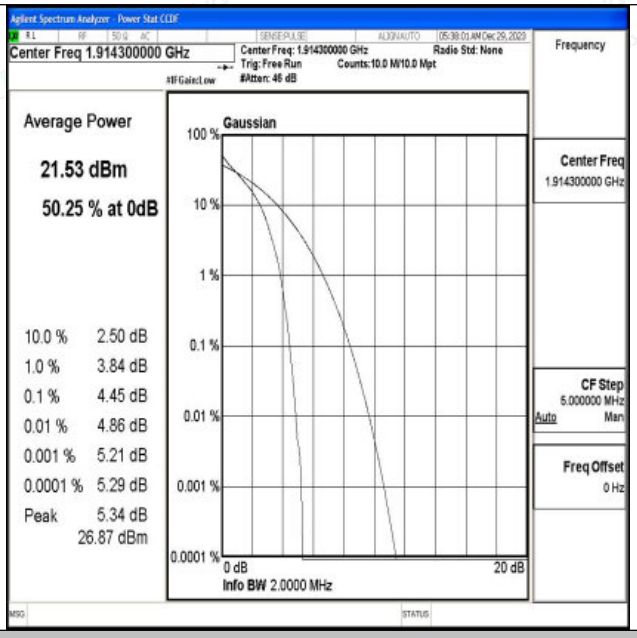
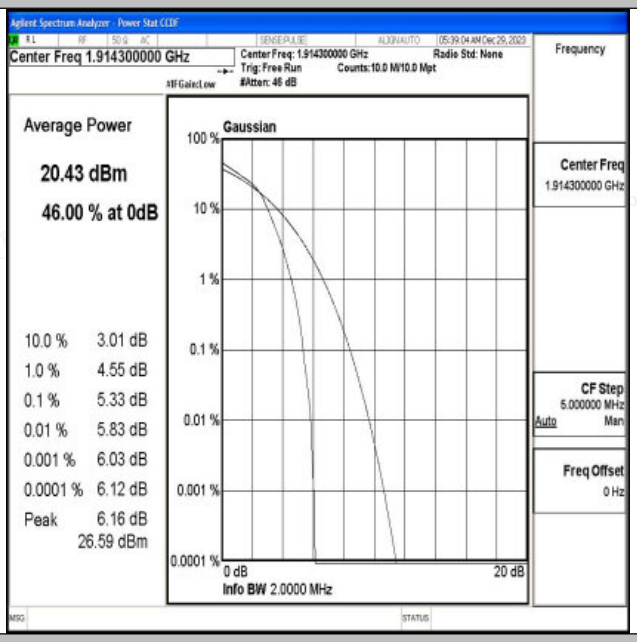
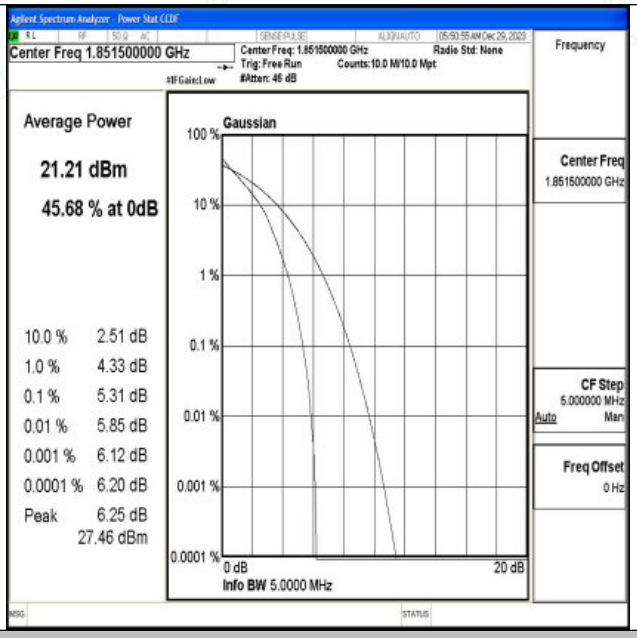


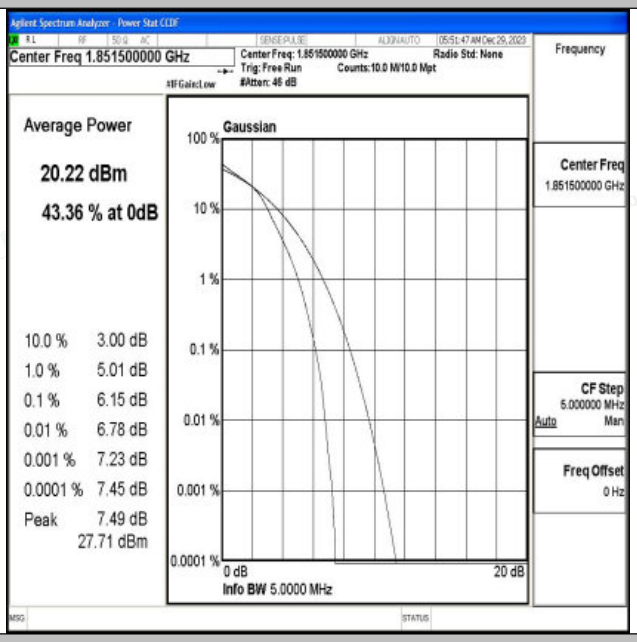
Band25-1.4MHz-QPSK-26683-6RB#0-PASS



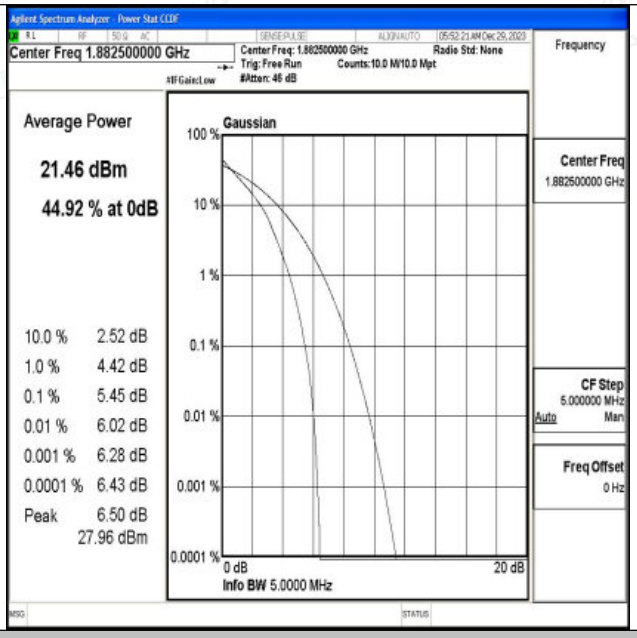
Band25-1.4MHz-16QAM-26683-6RB#0-PASS



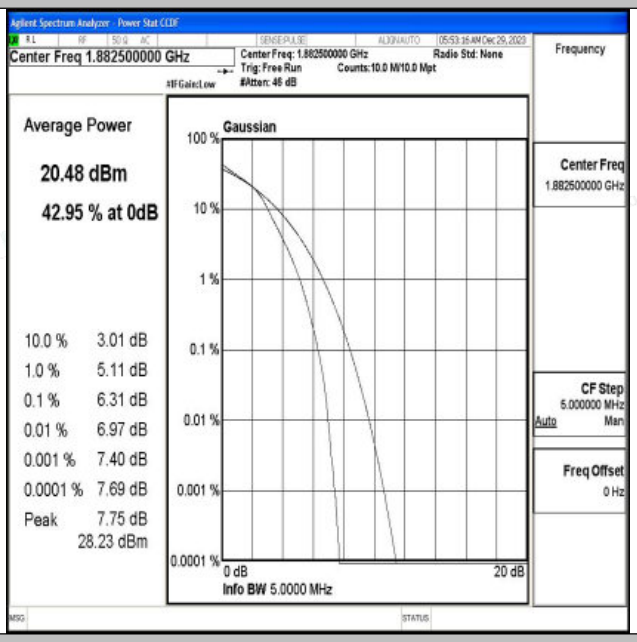
Band25-3MHz-QPSK-26055-15RB#0-PASS



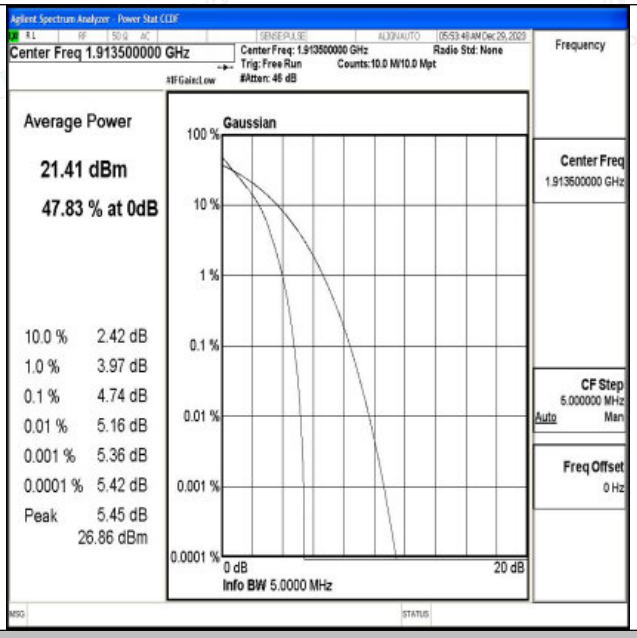
Band25-3MHz-16QAM-26055-15RB#0-PASS



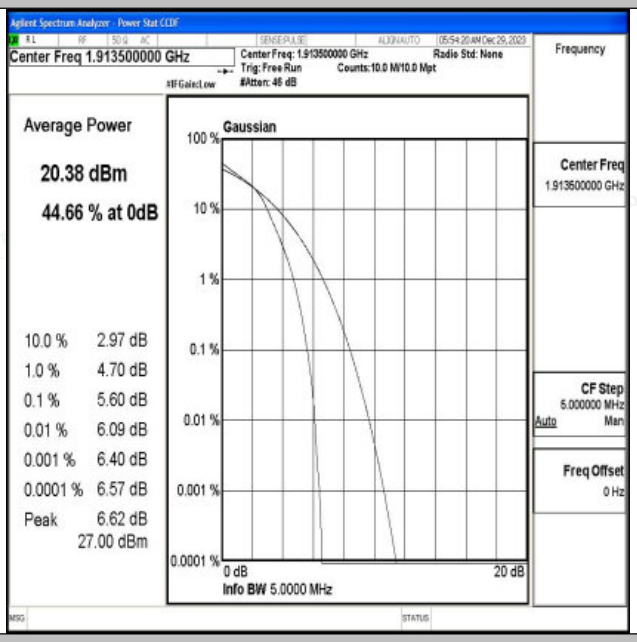
Band25-3MHz-QPSK-26365-15RB#0-PASS



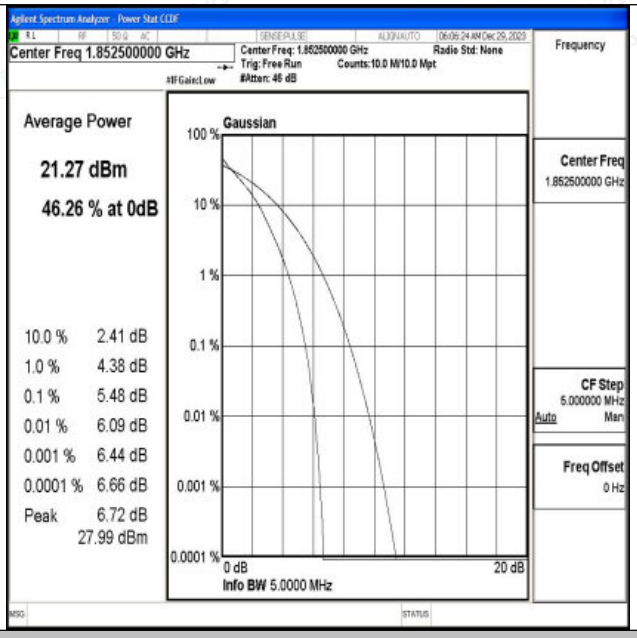
Band25-3MHz-16QAM-26365-15RB#0-PASS



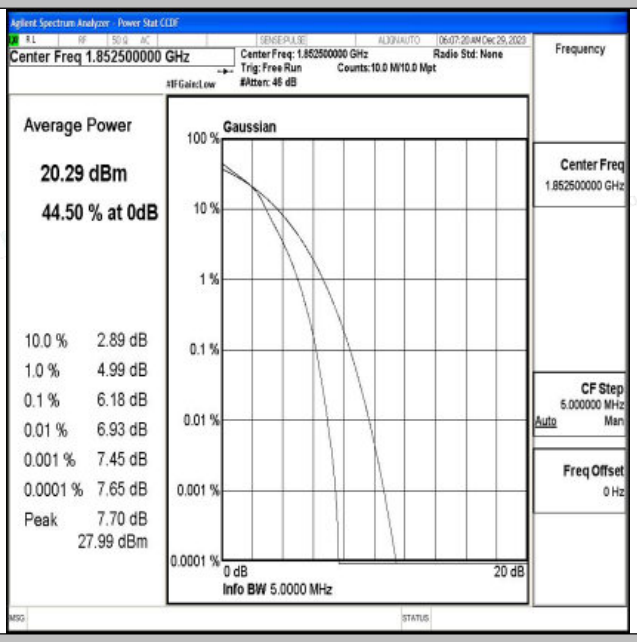
Band25-3MHz-QPSK-26675-15RB#0-PASS



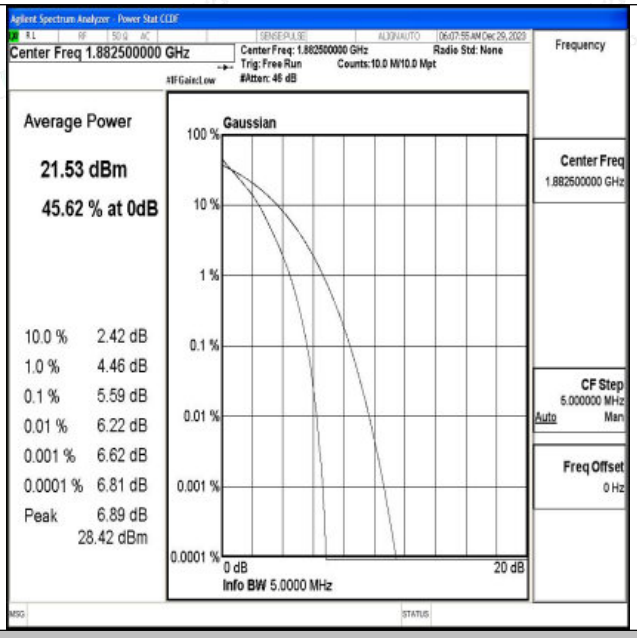
Band25-3MHz-16QAM-26675-15RB#0-PASS



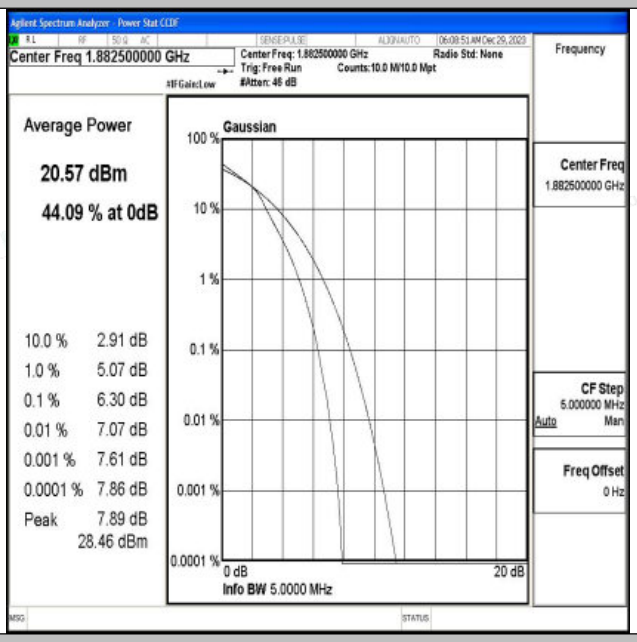
Band25-5MHz-QPSK-26065-25RB#0-PASS



Band25-5MHz-16QAM-26065-25RB#0-PASS



Band25-5MHz-QPSK-26365-25RB#0-PASS



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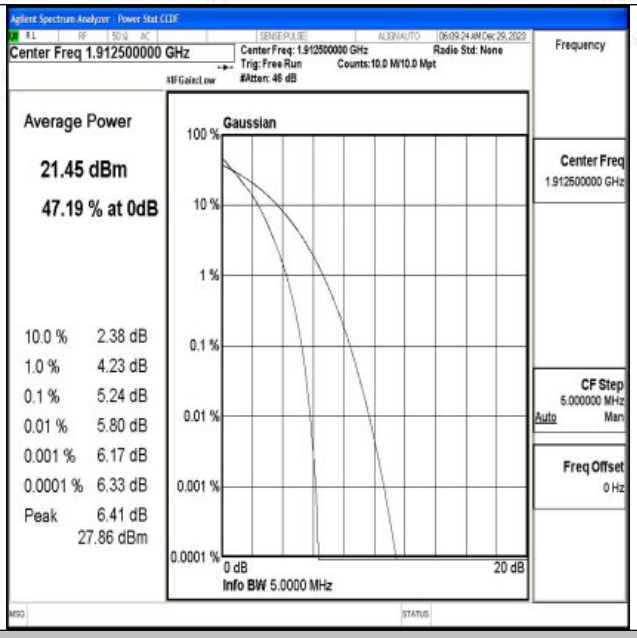

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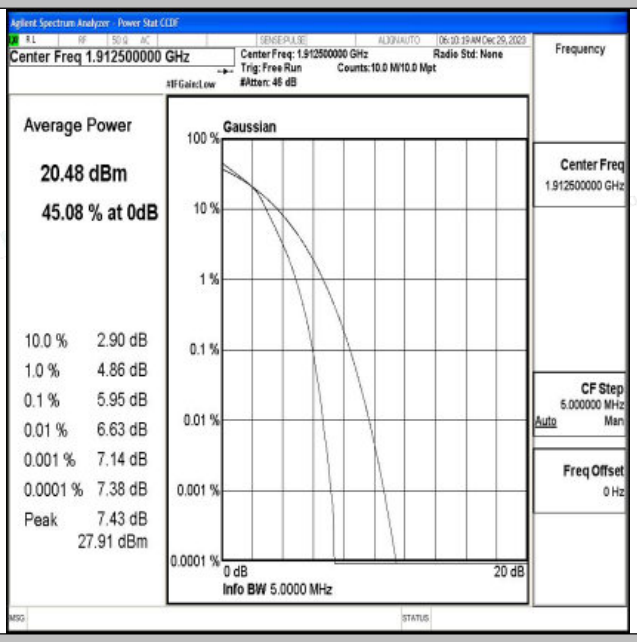

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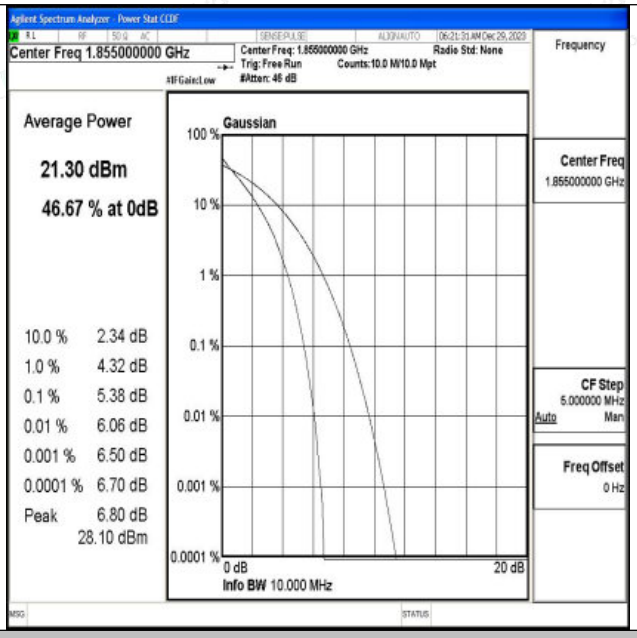
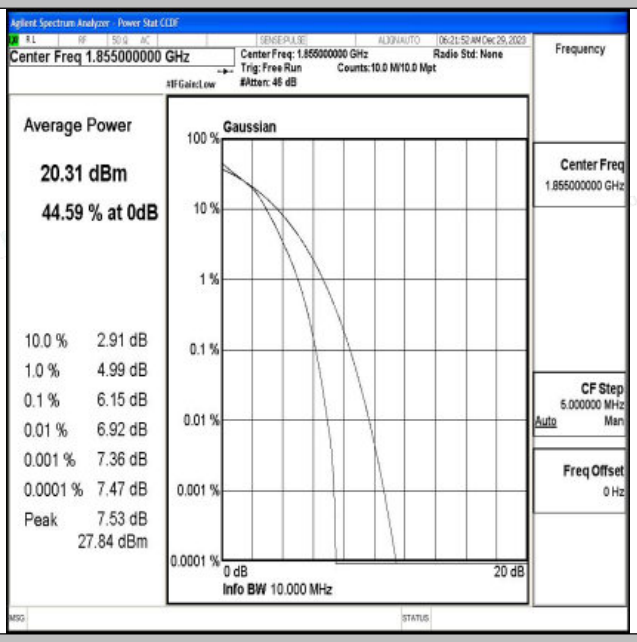


Band25-10MHz-QPSK-26090-50RB#0-PASS



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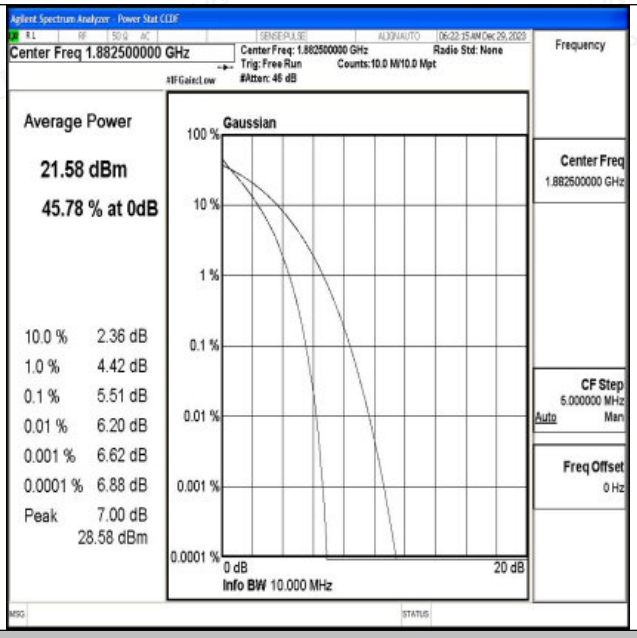
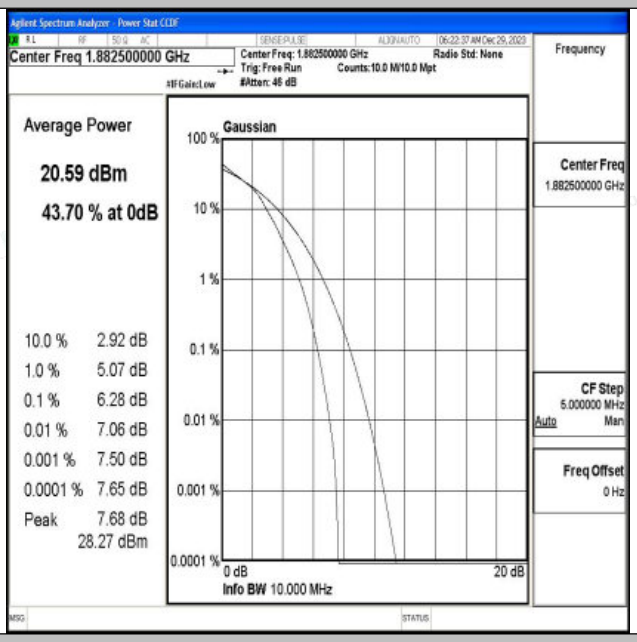


Band25-10MHz-QPSK-26365-50RB#0-PASS



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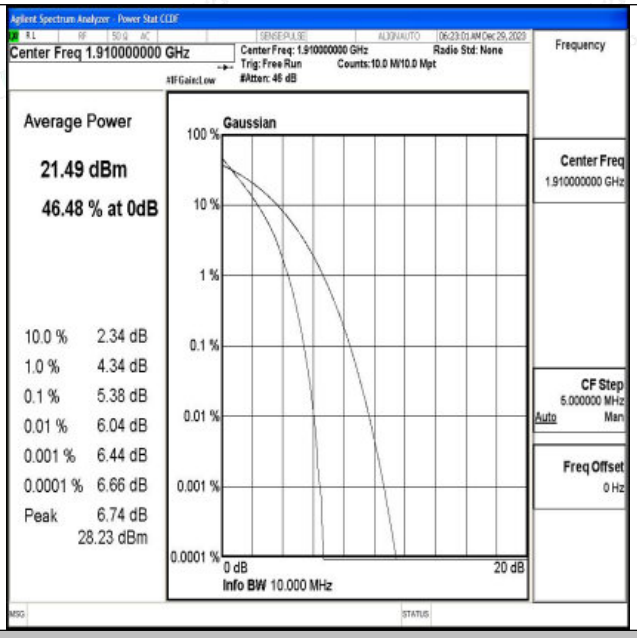
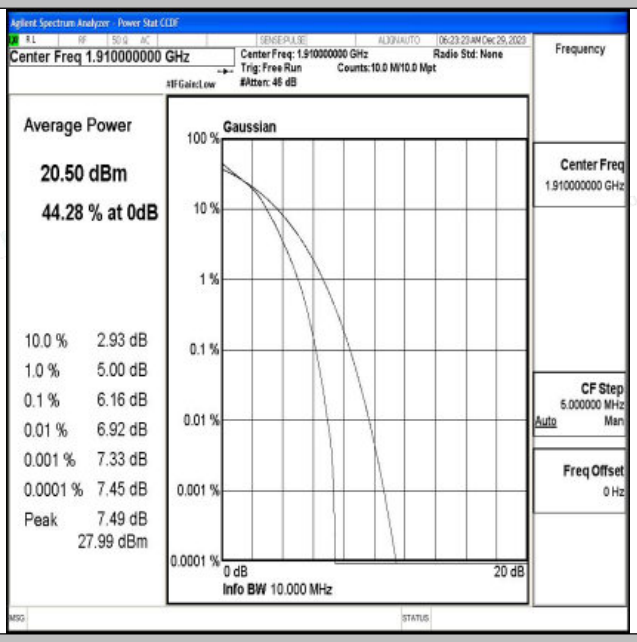
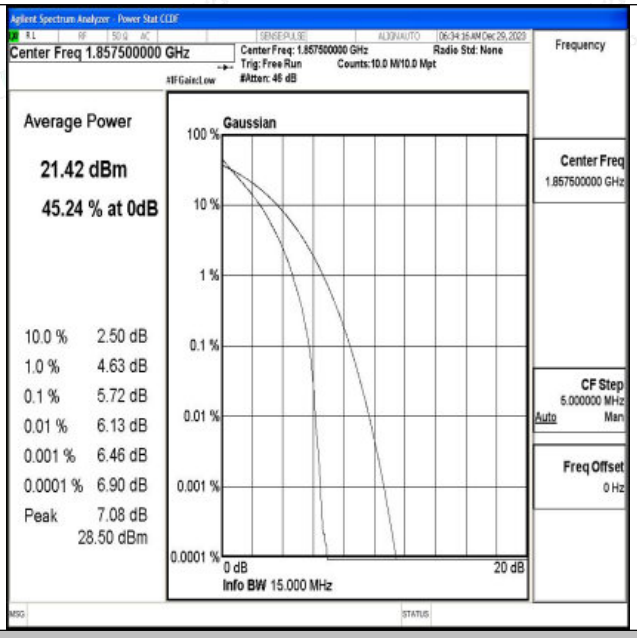


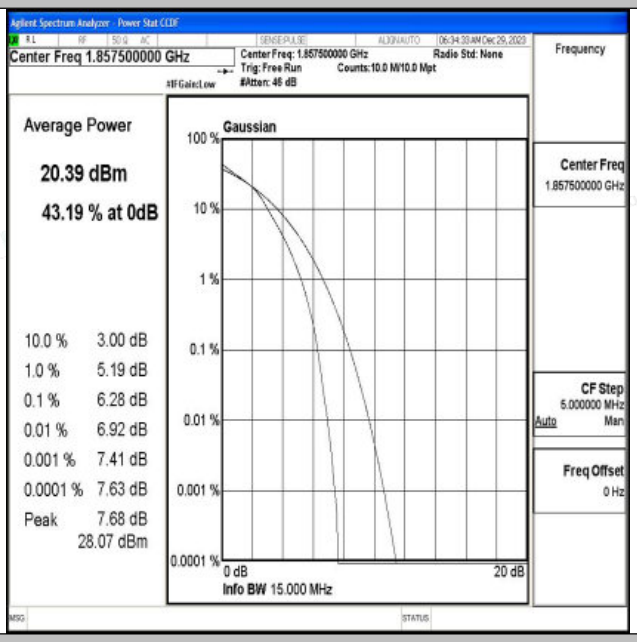
Band25-10MHz-QPSK-26640-50RB#0-PASS



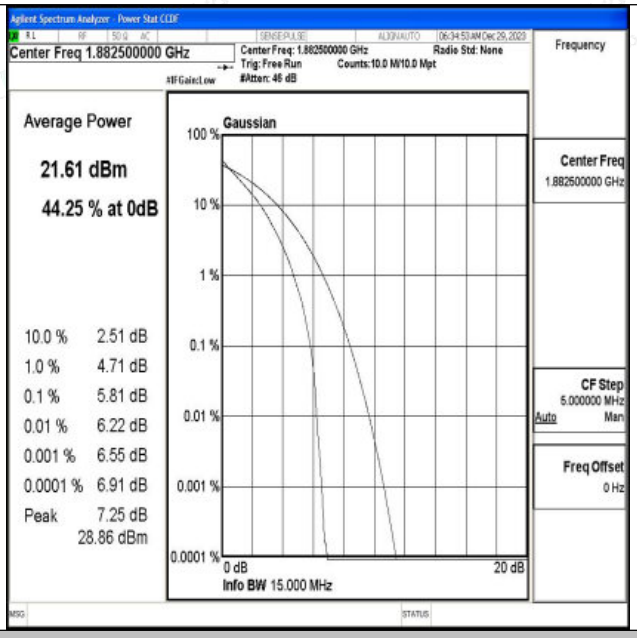
Band25-10MHz-16QAM-26640-50RB#0-PASS



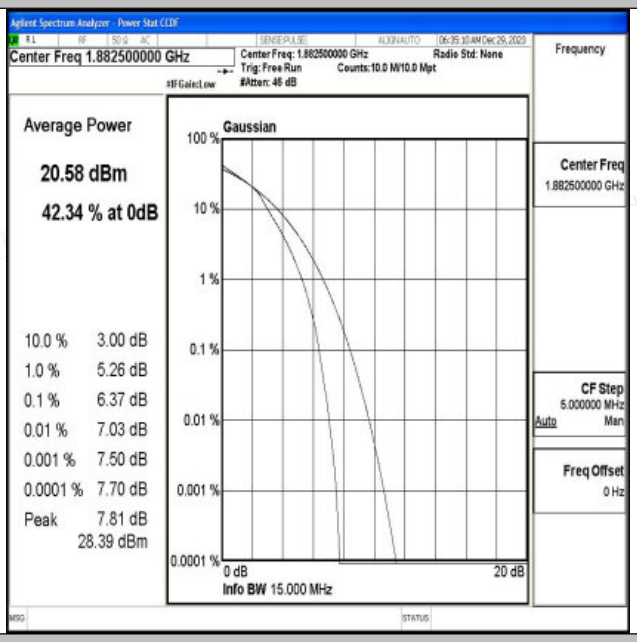
Band25-15MHz-QPSK-26115-75RB#0-PASS



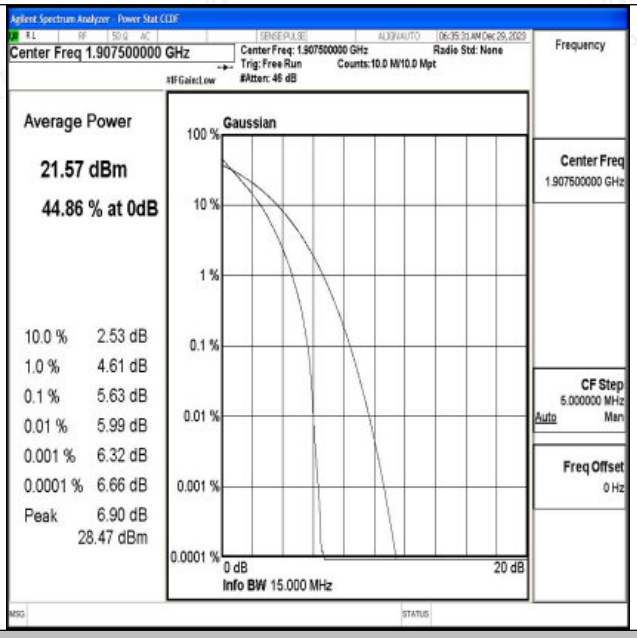
Band25-15MHz-16QAM-26115-75RB#0-PASS



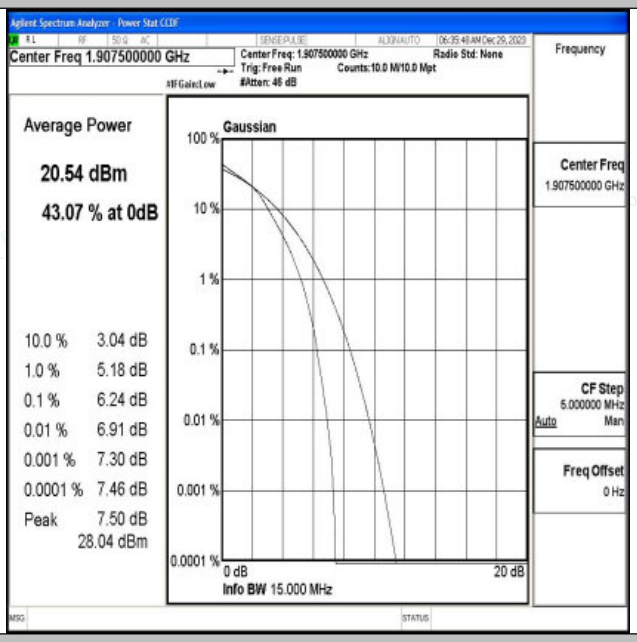
Band25-15MHz-QPSK-26365-75RB#0-PASS



Band25-15MHz-16QAM-26365-75RB#0-PASS



Band25-15MHz-QPSK-26615-75RB#0-PASS



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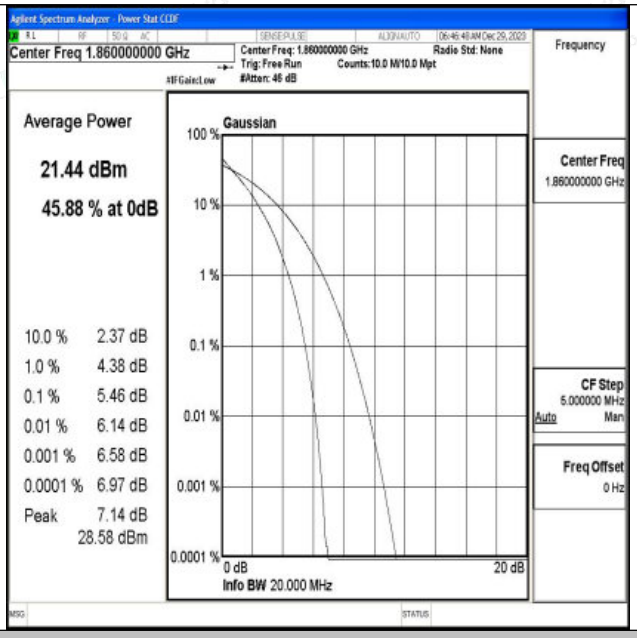
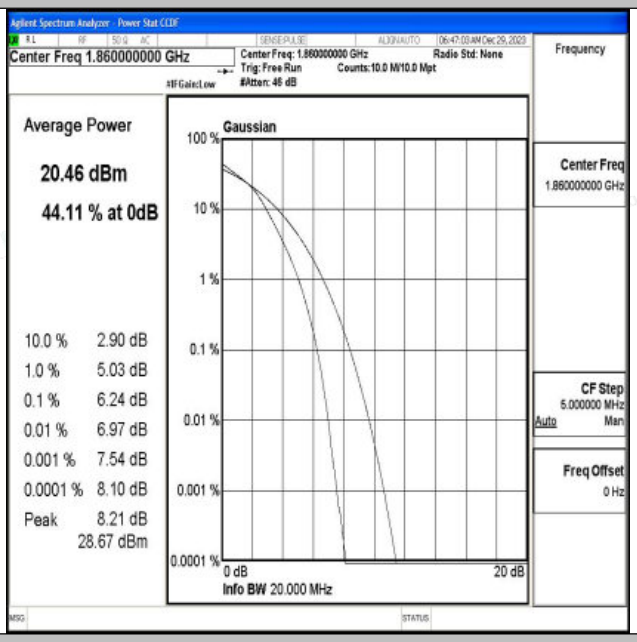
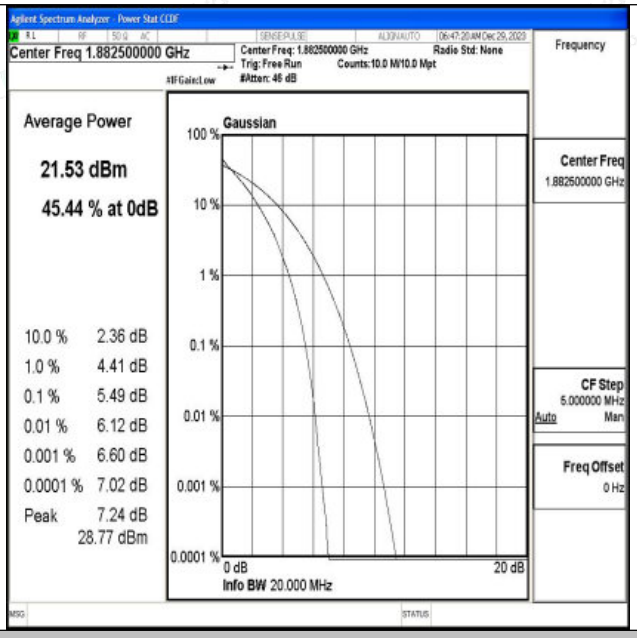


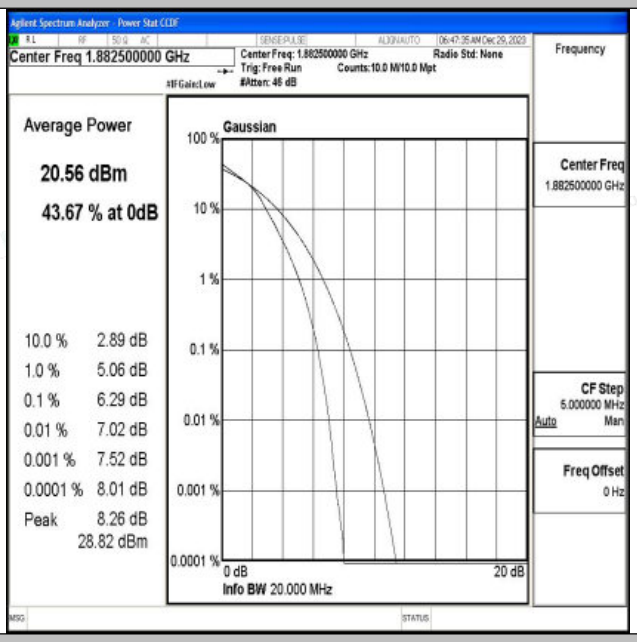
Band25-20MHz-QPSK-26140-100RB#0-PASS



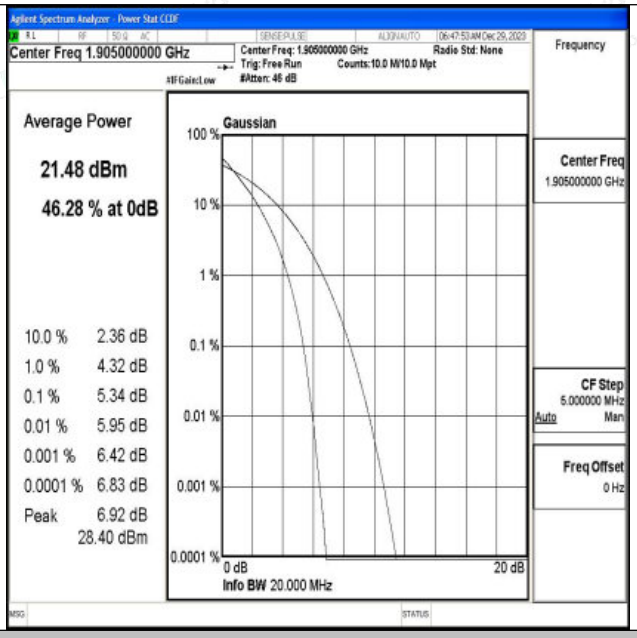
Band25-20MHz-16QAM-26140-100RB#0-PASS



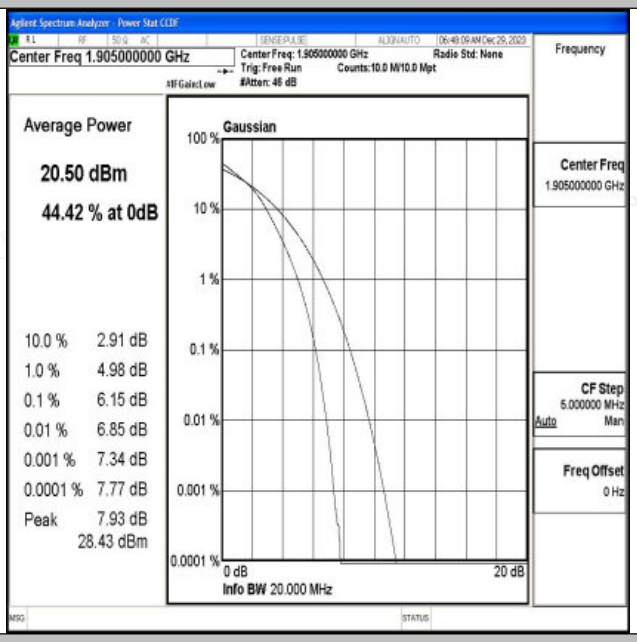
Band25-20MHz-QPSK-26365-100RB#0-PASS



Band25-20MHz-16QAM-26365-100RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS



Band25-20MHz-16QAM-26590-100RB#0-PASS

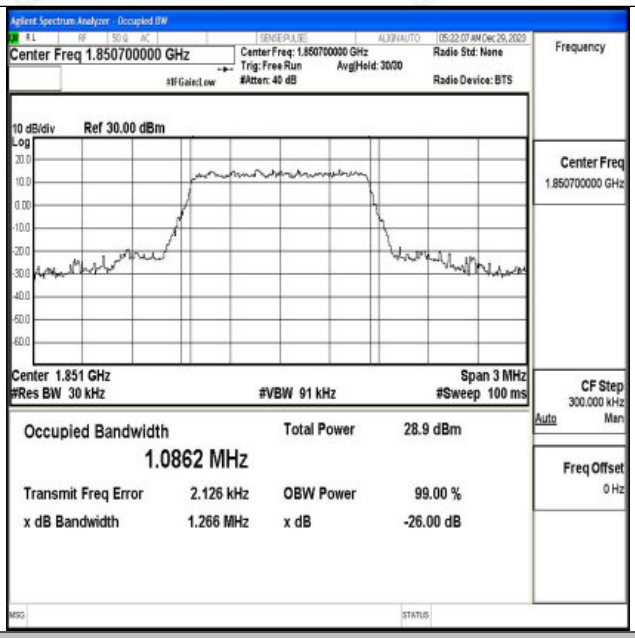
K.3 26dB Bandwidth and Occupied Bandwidth

Test Result

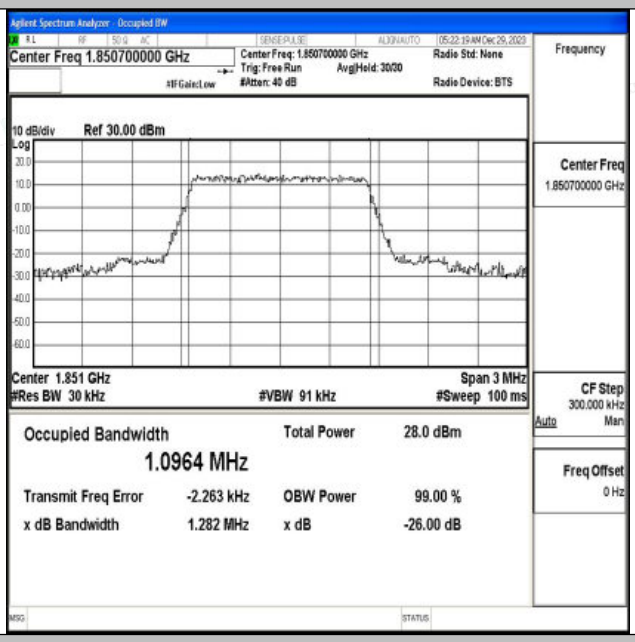
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0862	1.266	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0964	1.282	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0931	1.278	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0959	1.273	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0975	1.288	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1008	1.285	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6850	2.940	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6802	2.921	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6898	2.961	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6744	2.894	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6947	2.964	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6843	2.970	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5071	4.906	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5030	4.886	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5022	4.925	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5006	4.889	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.4971	4.919	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.4977	4.897	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9467	9.731	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9600	9.738	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9875	9.793	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9568	9.682	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9790	9.768	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9627	9.998	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.453	14.60	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.443	14.60	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.454	14.62	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.469	14.60	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.480	14.60	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.497	14.58	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.926	19.37	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.986	19.24	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.959	19.32	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.940	19.40	PASS

Band25	20MHz	QPSK	26590	100RB#0	17.950	19.39	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.991	19.39	PASS

Test Graphs



Band25-1.4MHz-QPSK-26047-6RB#0-PASS



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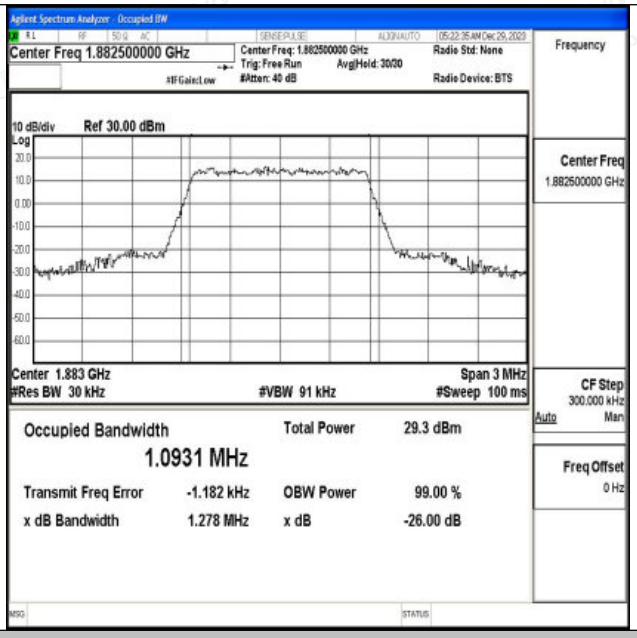
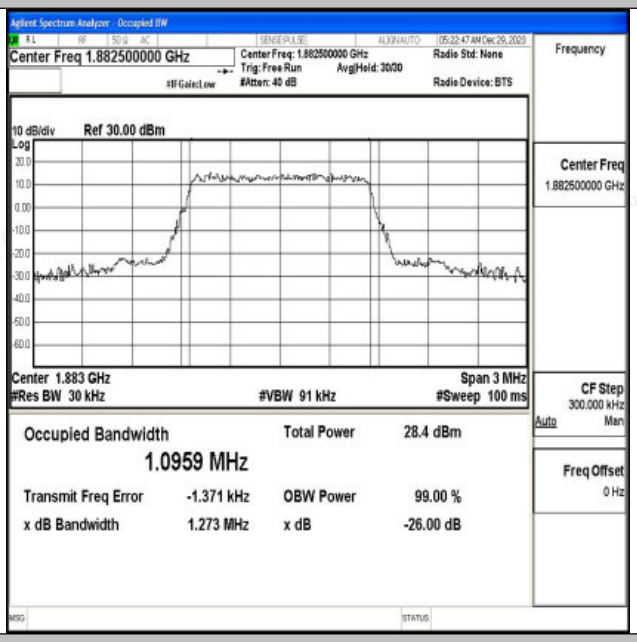


Band25-1.4MHz-QPSK-26365-6RB#0-PASS



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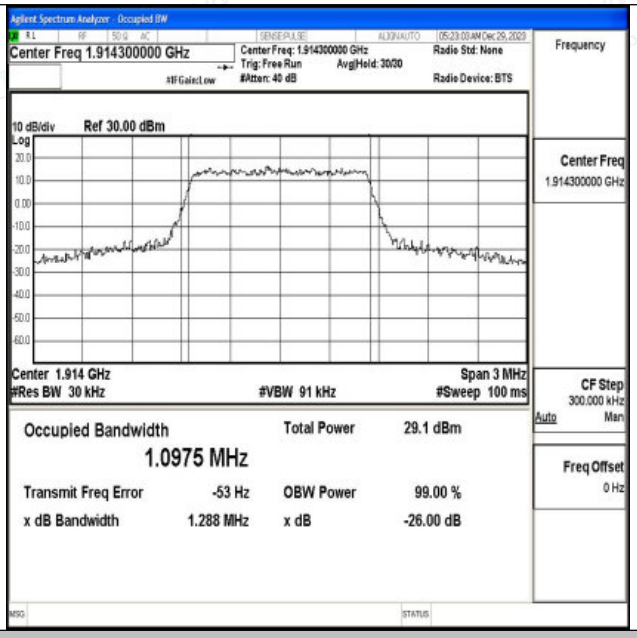

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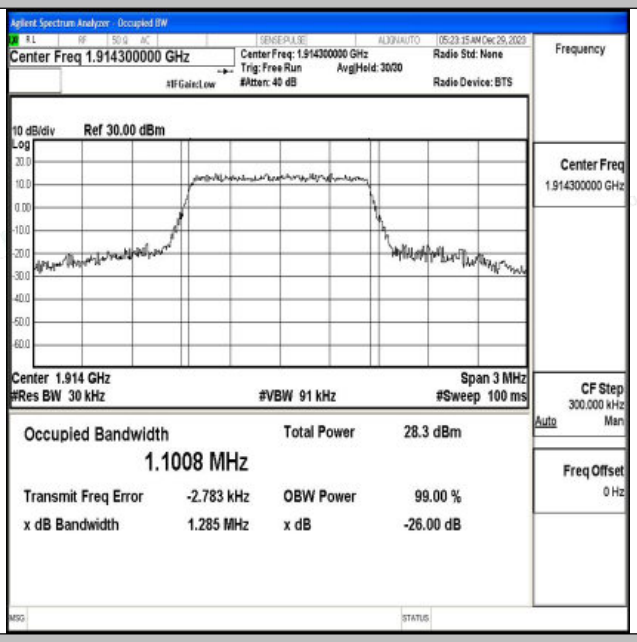

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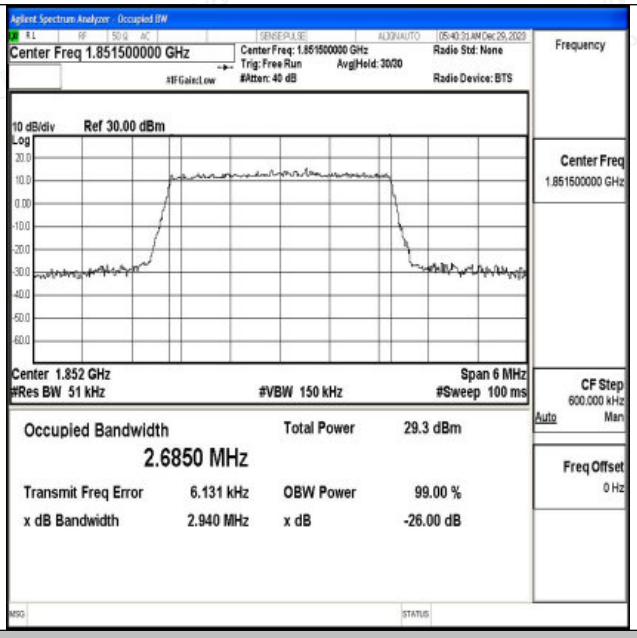
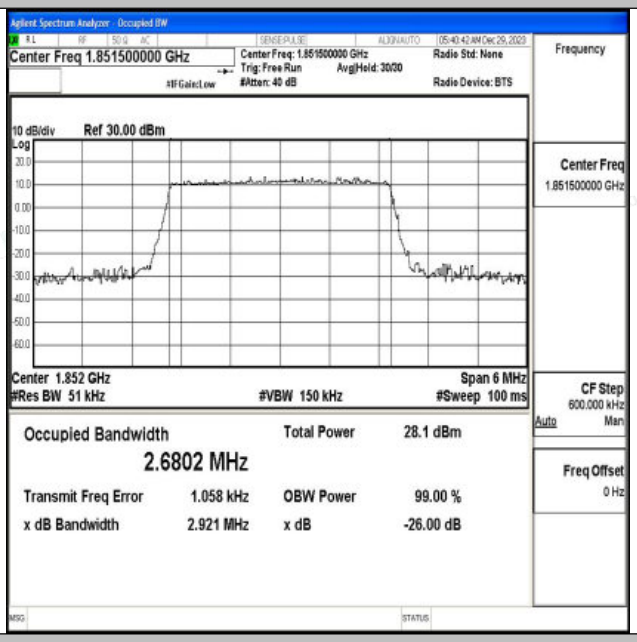
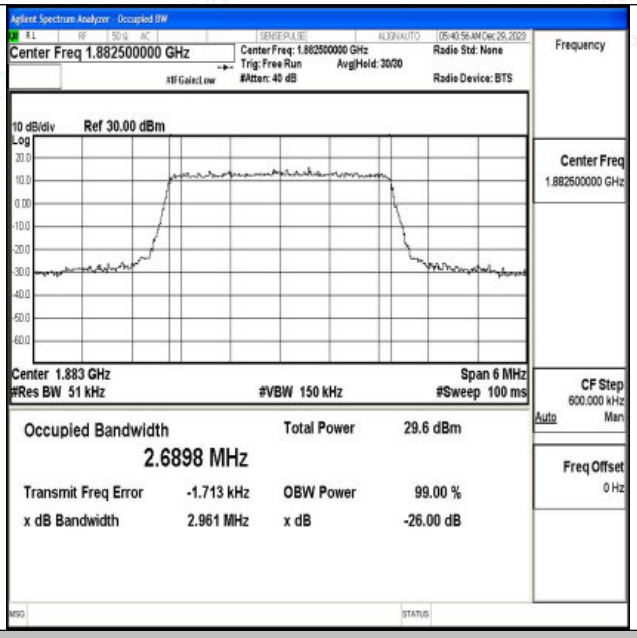


Band25-3MHz-QPSK-26055-15RB#0-PASS



Band25-3MHz-16QAM-26055-15RB#0-PASS



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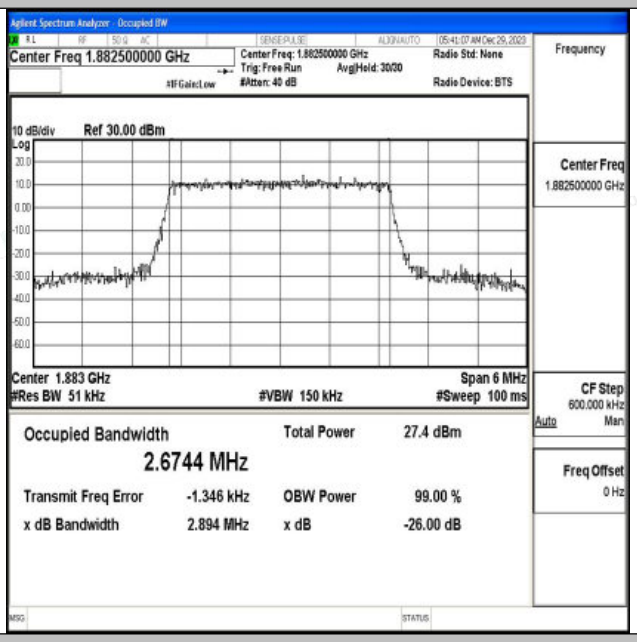

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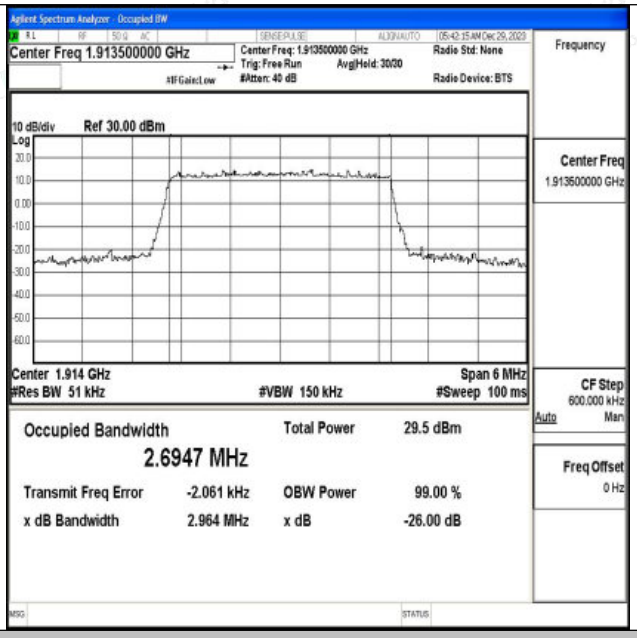
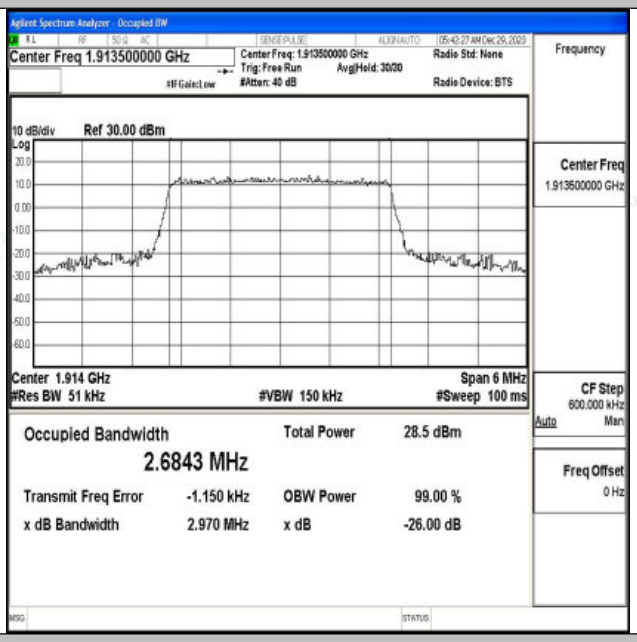
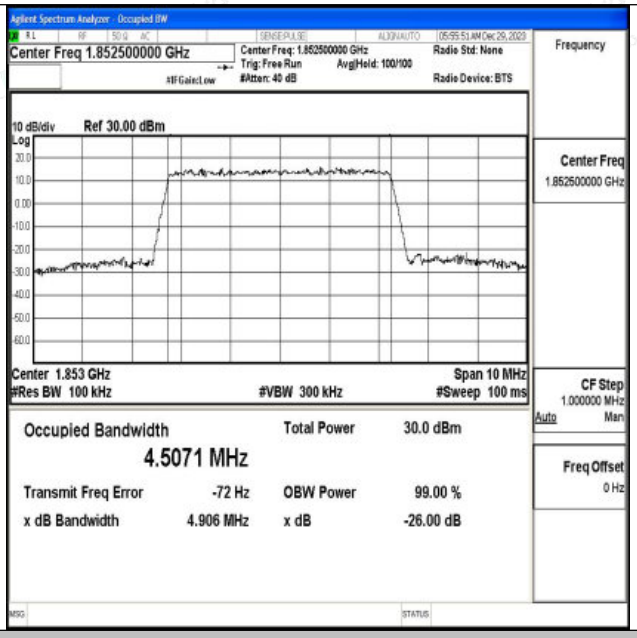


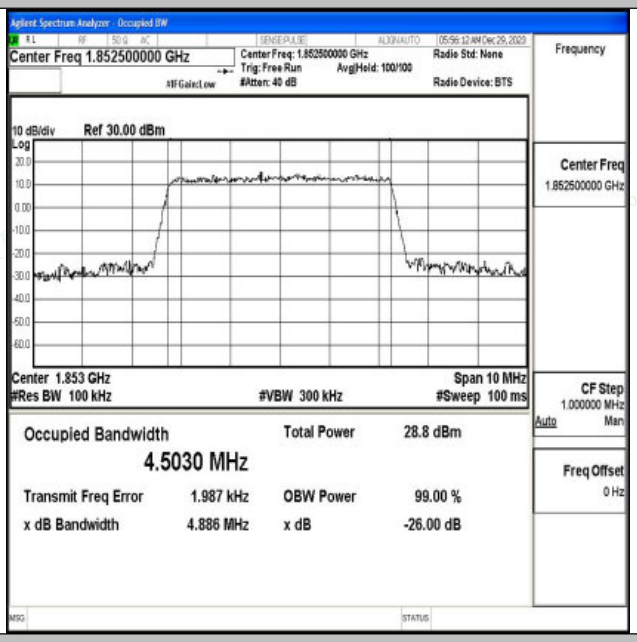
Band25-3MHz-QPSK-26675-15RB#0-PASS



Band25-3MHz-16QAM-26675-15RB#0-PASS



Band25-5MHz-QPSK-26065-25RB#0-PASS



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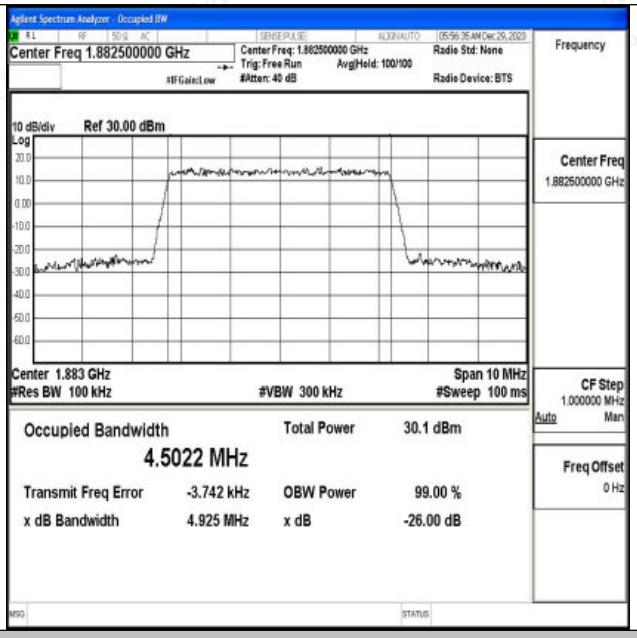

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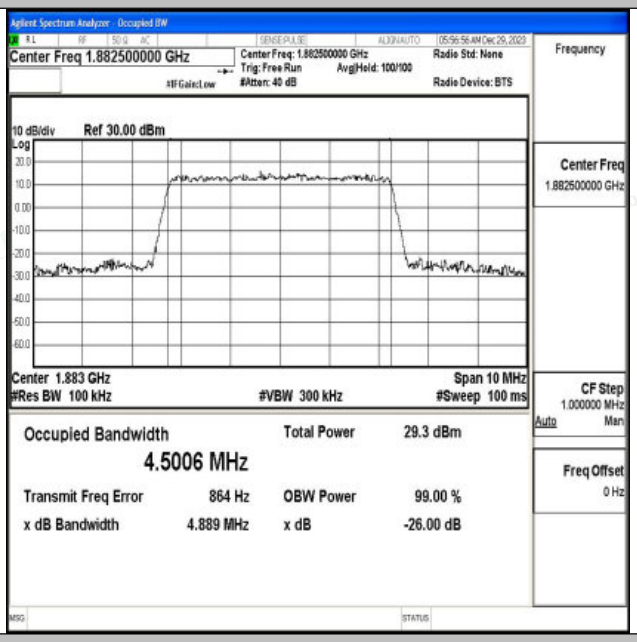

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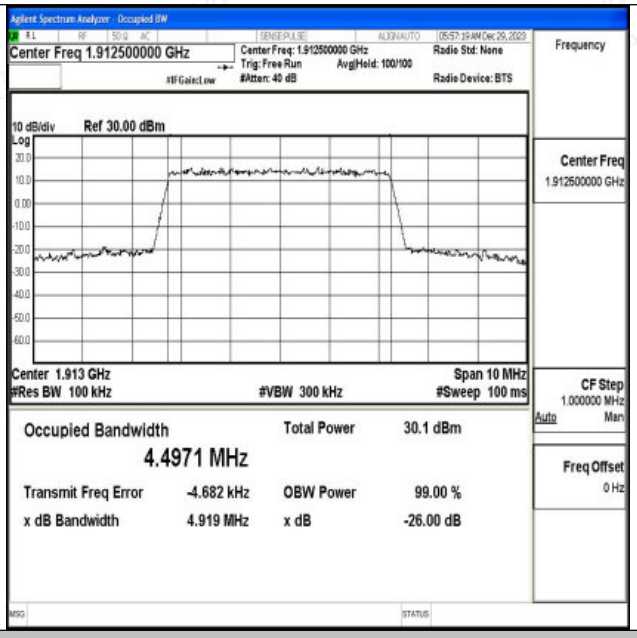

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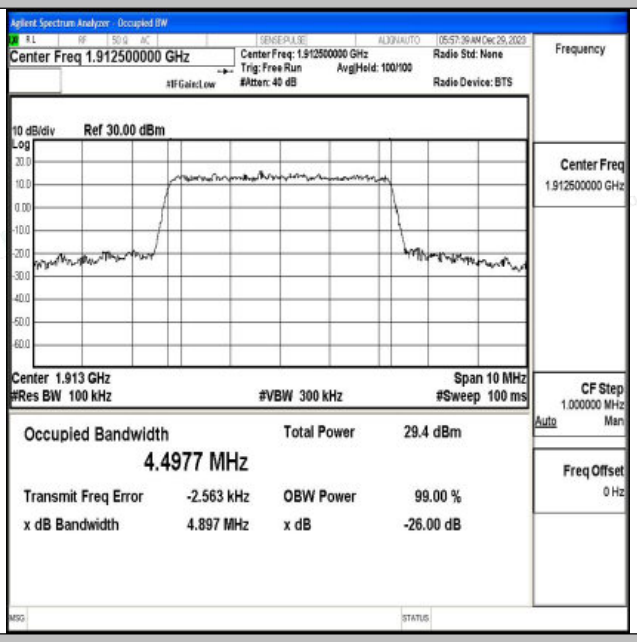

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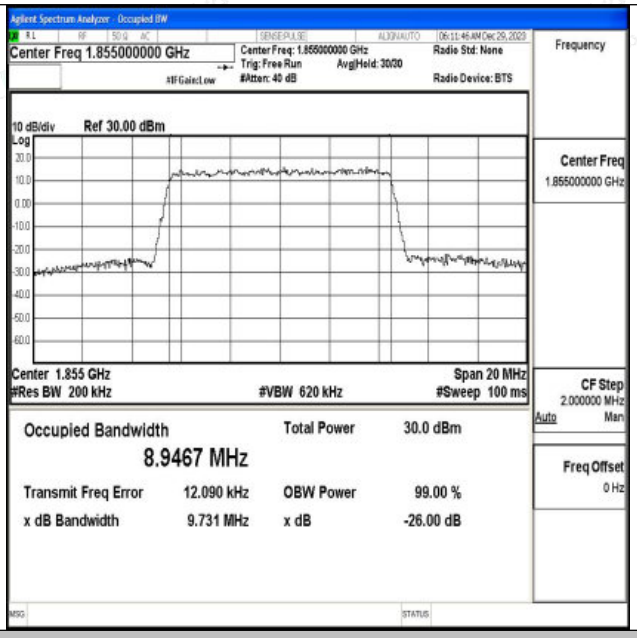
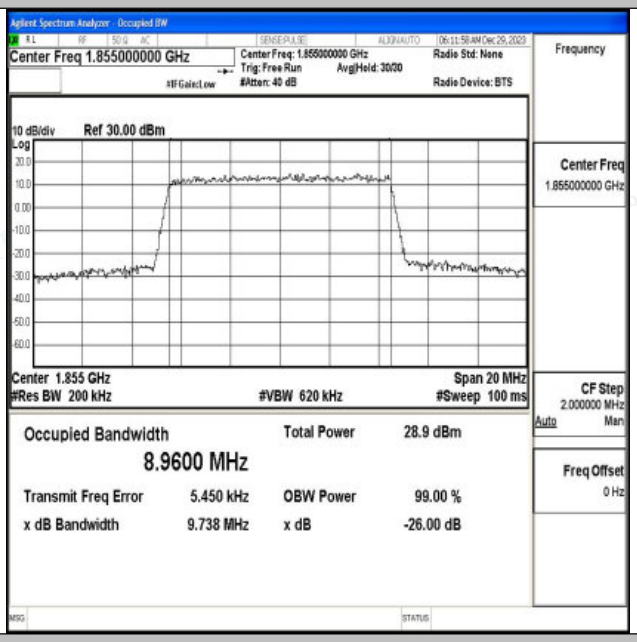


Band25-10MHz-QPSK-26090-50RB#0-PASS



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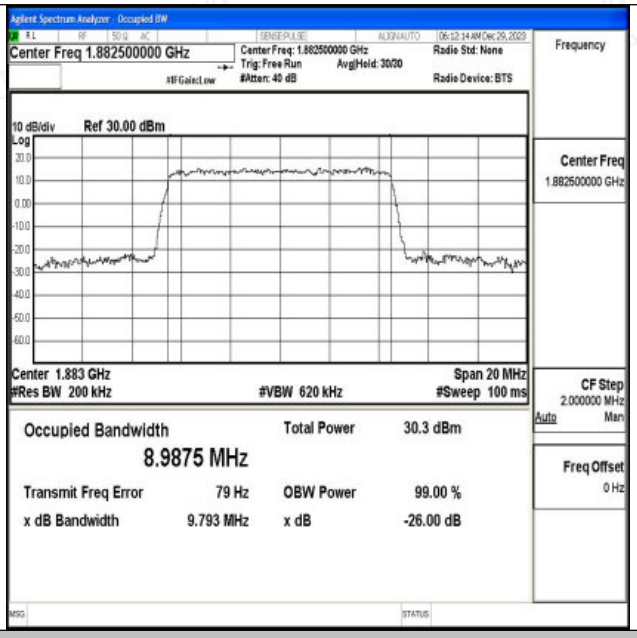
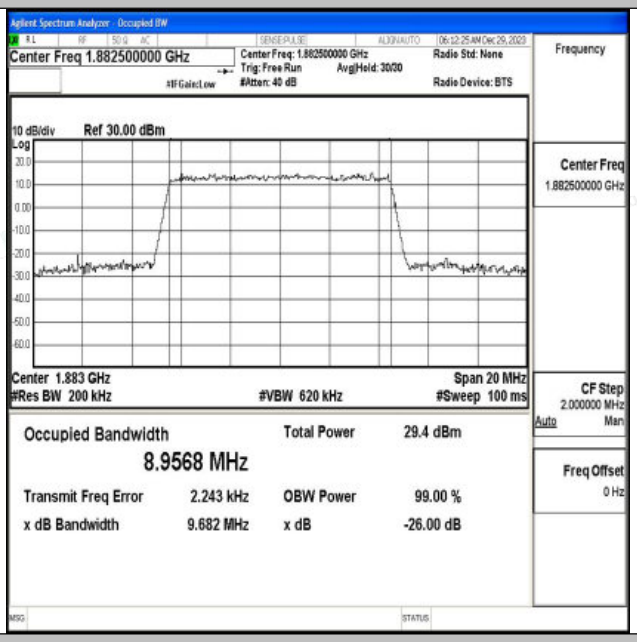


Band25-10MHz-QPSK-26365-50RB#0-PASS



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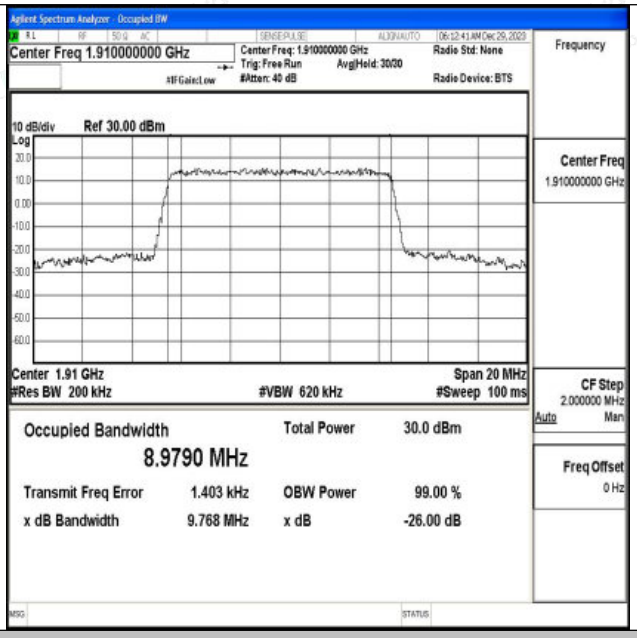

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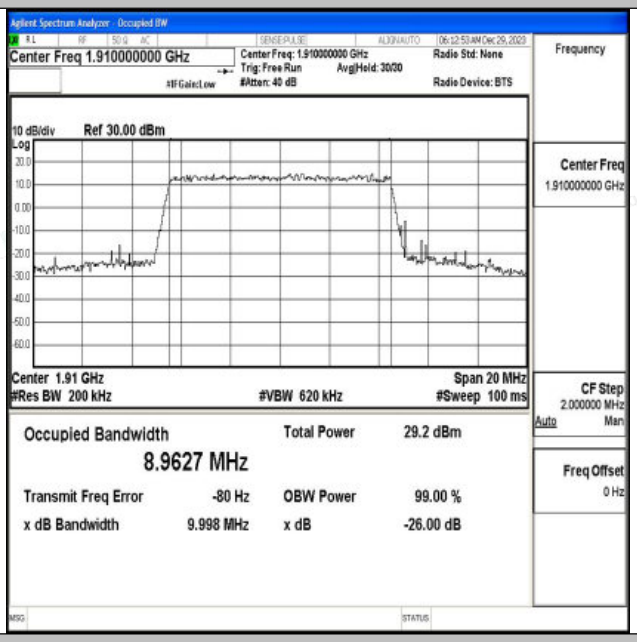
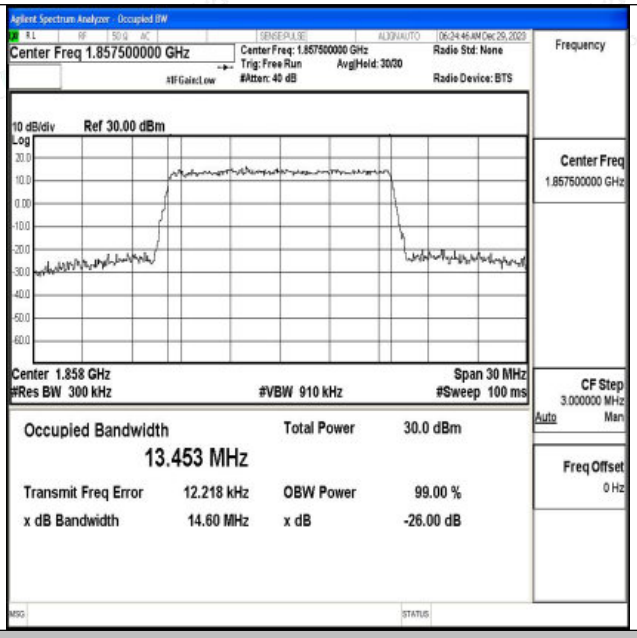
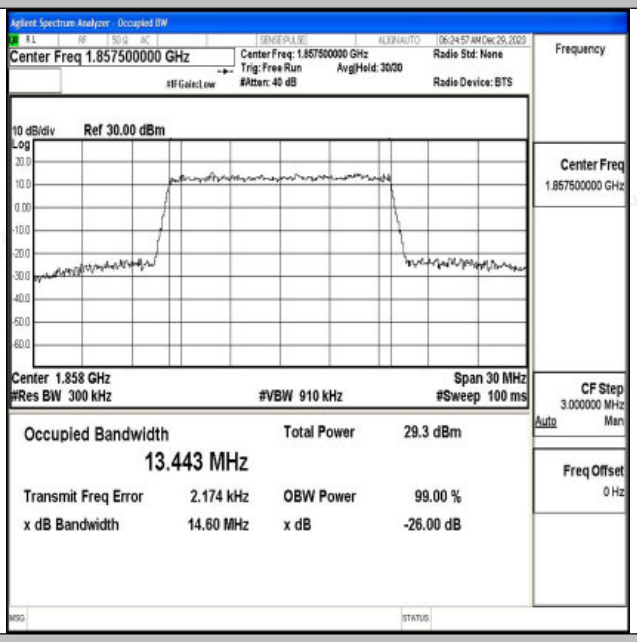


Band25-10MHz-16QAM-26640-50RB#0-PASS



Band25-15MHz-QPSK-26115-75RB#0-PASS



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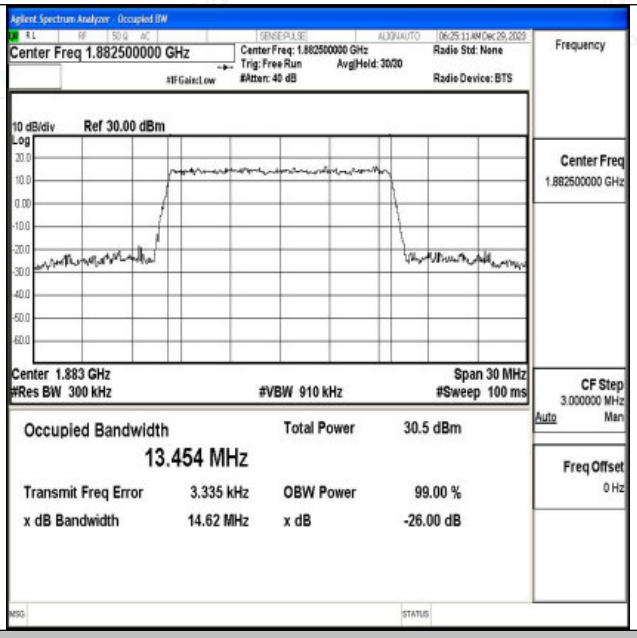
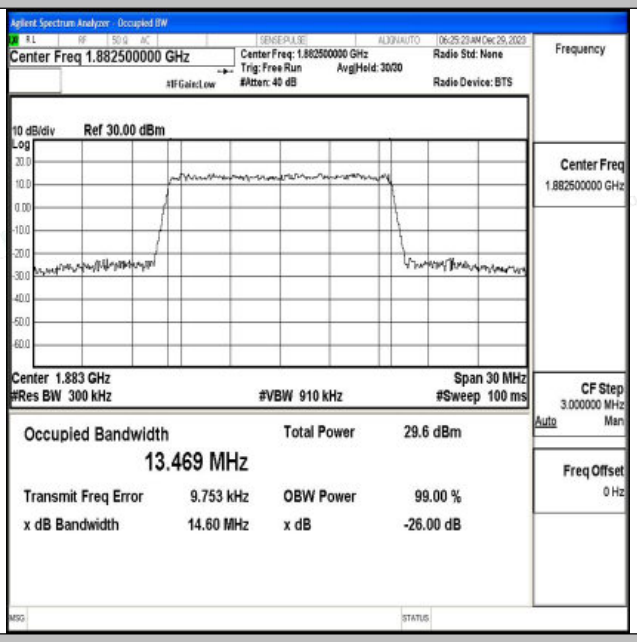


Band25-15MHz-QPSK-26365-75RB#0-PASS



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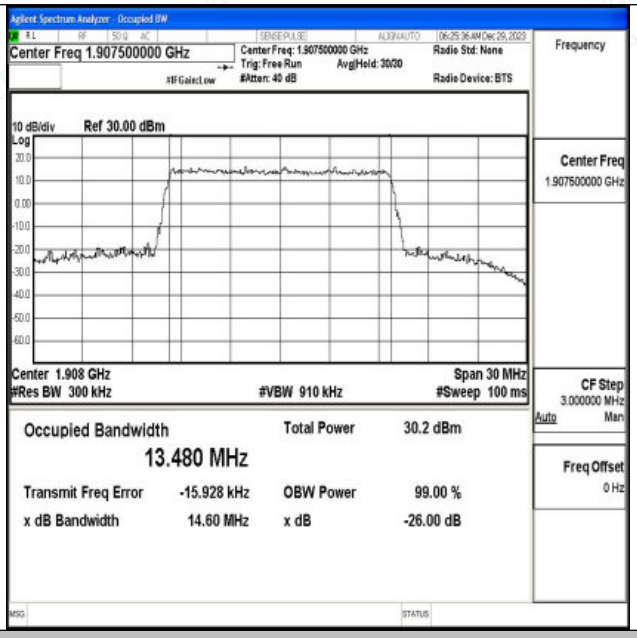

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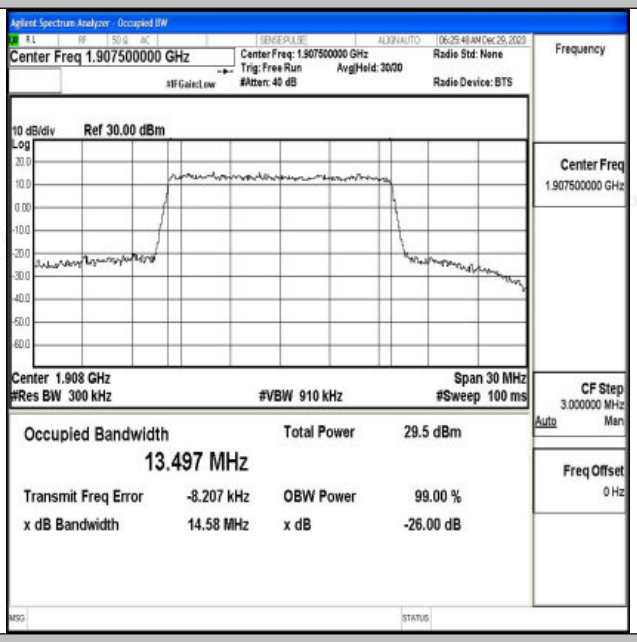

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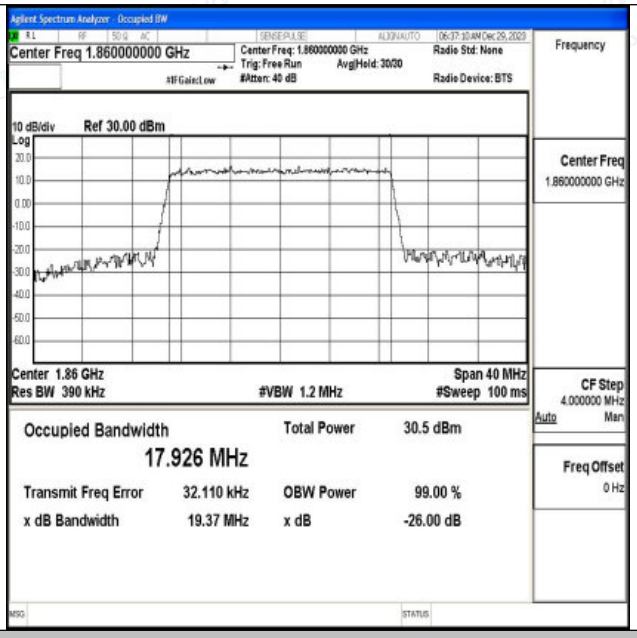
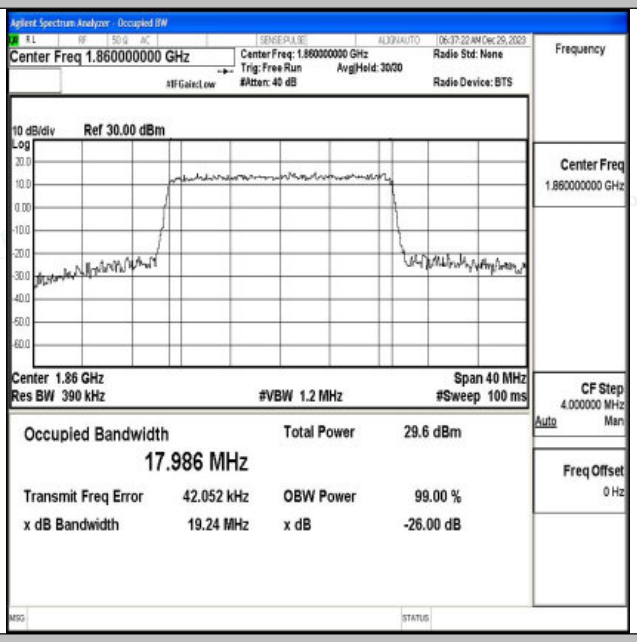


Band25-20MHz-QPSK-26140-100RB#0-PASS



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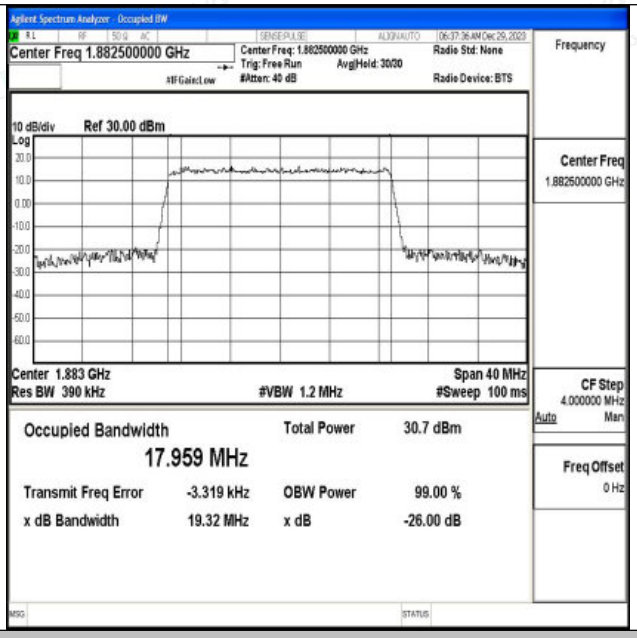

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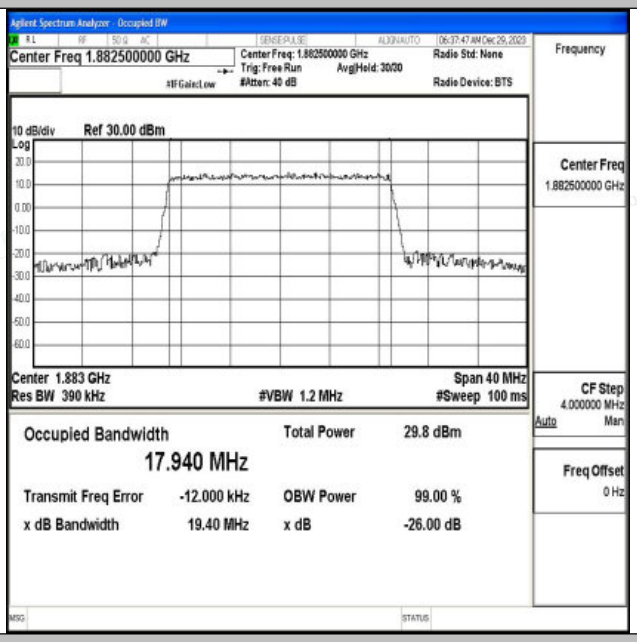

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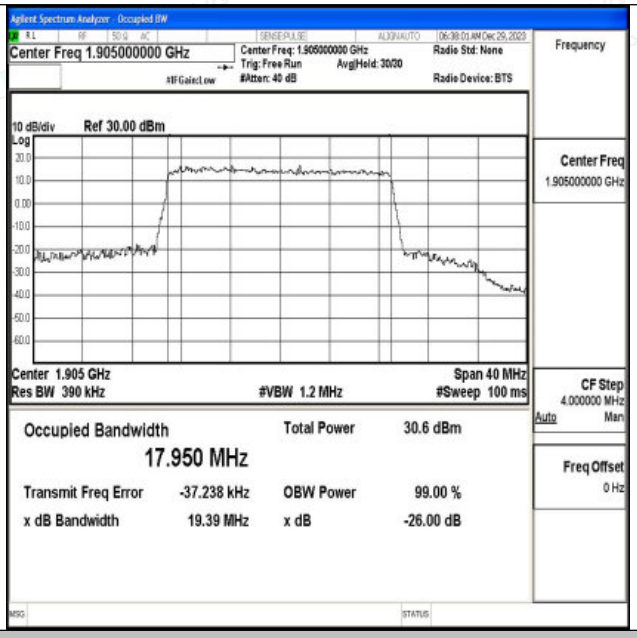

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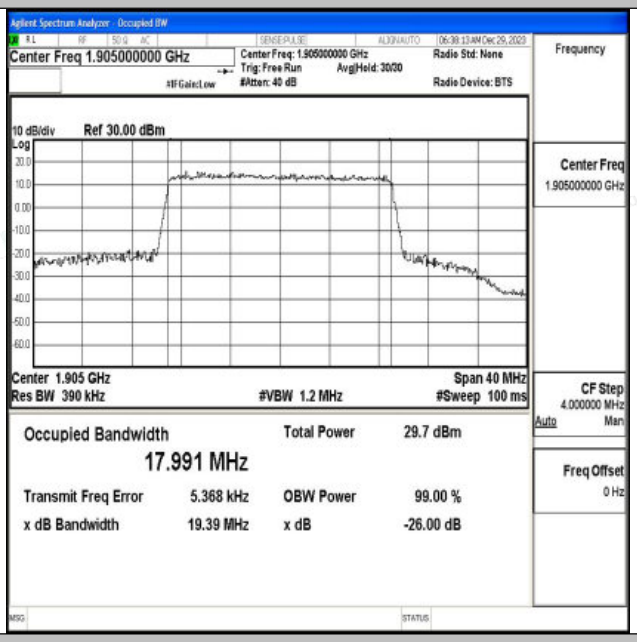


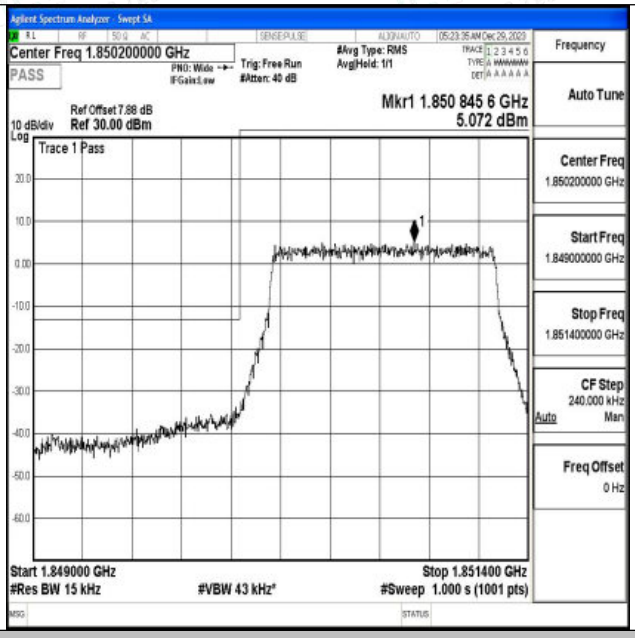
Band25-20MHz-16QAM-26590-100RB#0-PASS

K.4 Band Edge

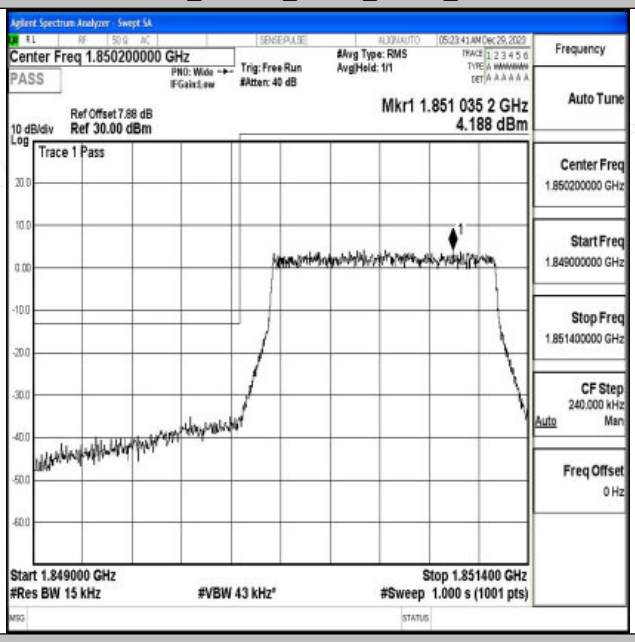
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1849.98	-33.81	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1849.96	-35.07	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1915.12	-28.41	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1915.03	-29.71	PASS
Band25	3MHz	QPSK	26055	15RB#0	1850.00	-30.59	PASS
Band25	3MHz	16QAM	26055	15RB#0	1850.00	-31.36	PASS
Band25	3MHz	QPSK	26675	15RB#0	1915.00	-28.54	PASS
Band25	3MHz	16QAM	26675	15RB#0	1915.01	-29.33	PASS
Band25	5MHz	QPSK	26065	25RB#0	1850.00	-36.85	PASS
Band25	5MHz	16QAM	26065	25RB#0	1849.97	-37.56	PASS
Band25	5MHz	QPSK	26665	25RB#0	1915.02	-32.15	PASS
Band25	5MHz	16QAM	26665	25RB#0	1915.03	-33.28	PASS
Band25	10MHz	QPSK	26090	50RB#0	1849.98	-39.30	PASS
Band25	10MHz	16QAM	26090	50RB#0	1849.99	-40.18	PASS
Band25	10MHz	QPSK	26640	50RB#0	1915.03	-33.56	PASS
Band25	10MHz	16QAM	26640	50RB#0	1915.03	-35.20	PASS
Band25	15MHz	QPSK	26115	75RB#0	1849.99	-38.46	PASS
Band25	15MHz	16QAM	26115	75RB#0	1849.88	-40.26	PASS
Band25	15MHz	QPSK	26615	75RB#0	1915.25	-32.92	PASS
Band25	15MHz	16QAM	26615	75RB#0	1915.41	-35.56	PASS
Band25	20MHz	QPSK	26140	100RB#0	1849.97	-38.85	PASS
Band25	20MHz	16QAM	26140	100RB#0	1849.99	-39.99	PASS
Band25	20MHz	QPSK	26590	100RB#0	1915.96	-36.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	1915.43	-37.04	PASS

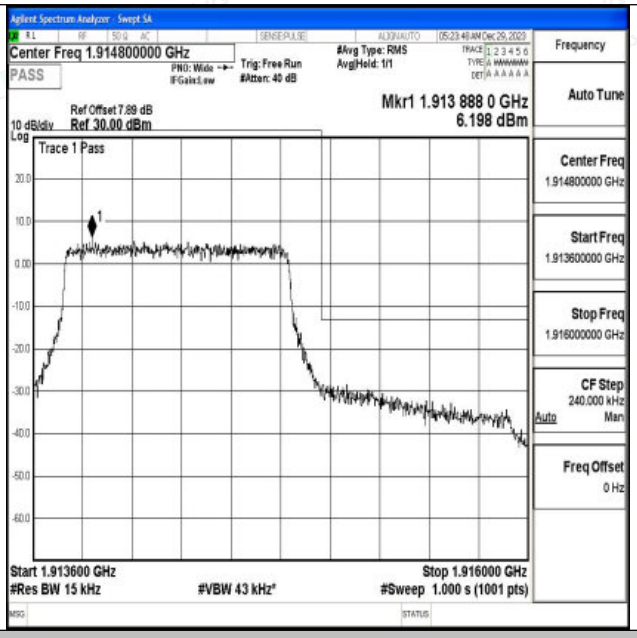
Test Graphs



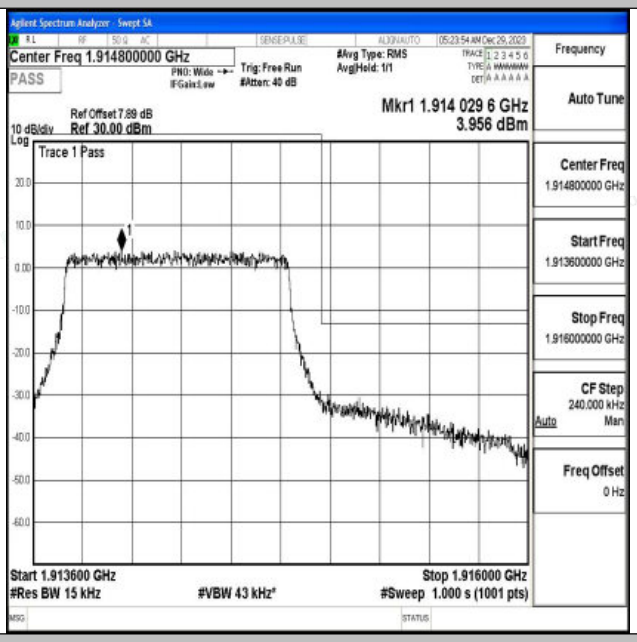
Band25_1.4MHz_QPSK_26047_6RB#0



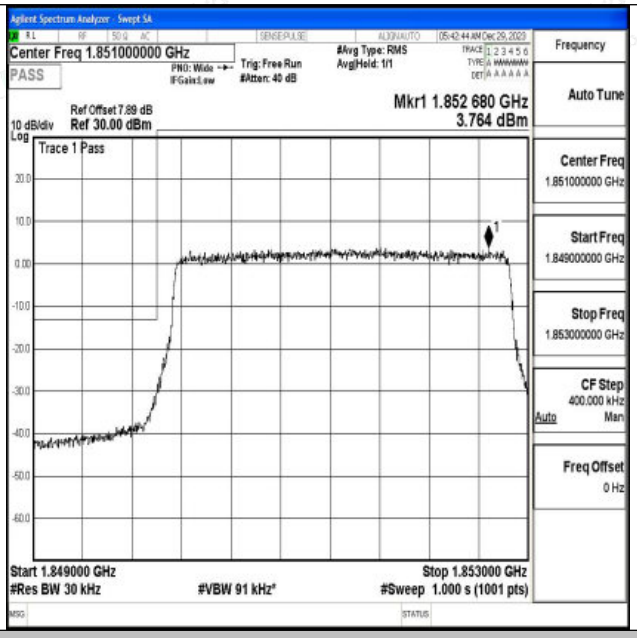
Band25_1.4MHz_16QAM_26047_6RB#0



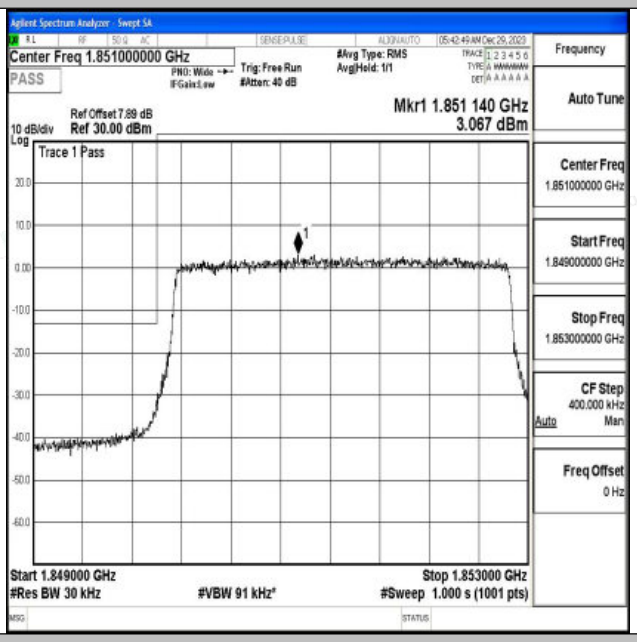
Band25_1.4MHz_QPSK_26683_6RB#0



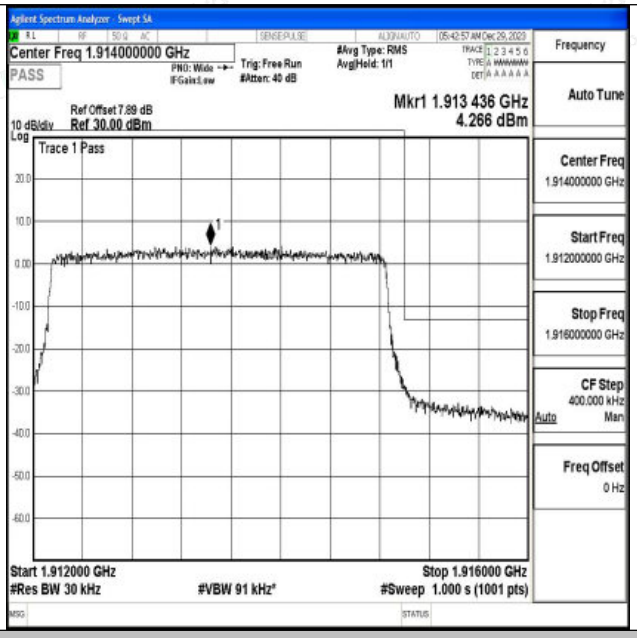
Band25_1.4MHz_16QAM_26683_6RB#0



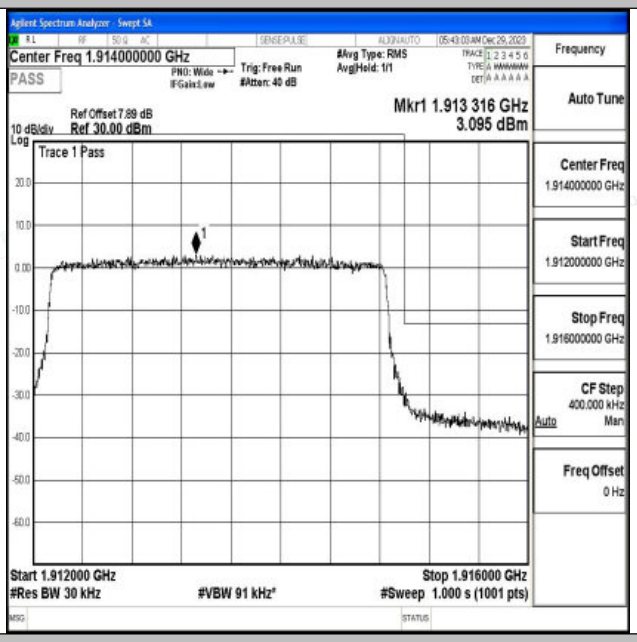
Band25_3MHz_QPSK_26055_15RB#0



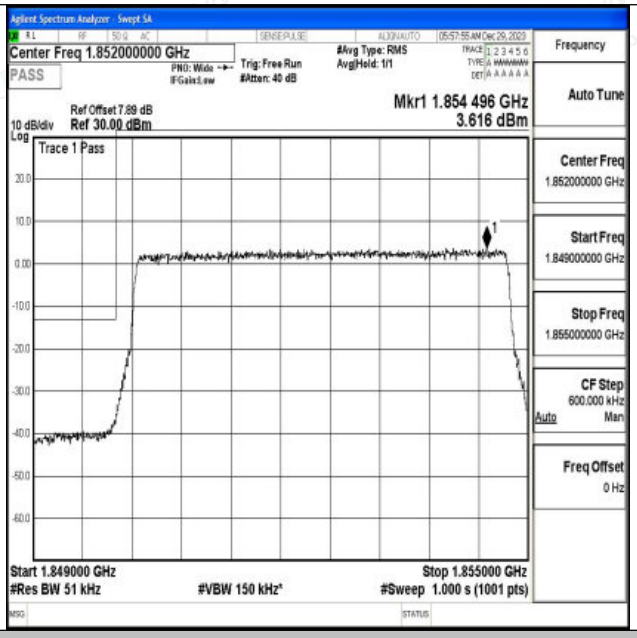
Band25_3MHz_16QAM_26055_15RB#0



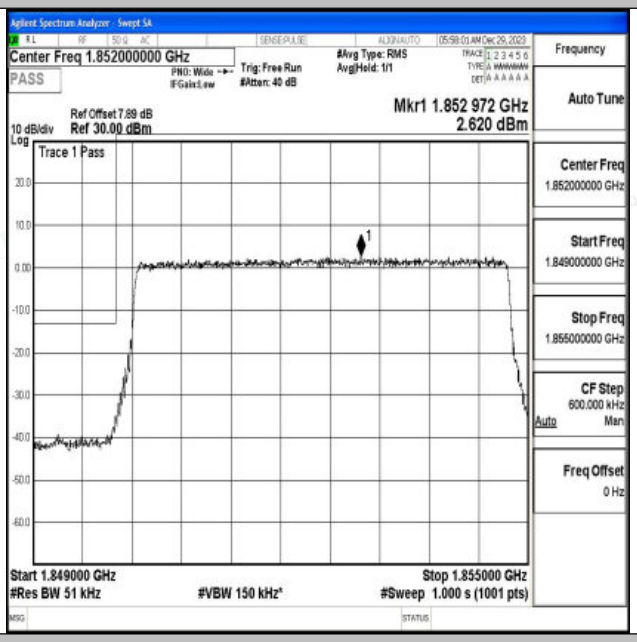
Band25_3MHz_QPSK_26675_15RB#0



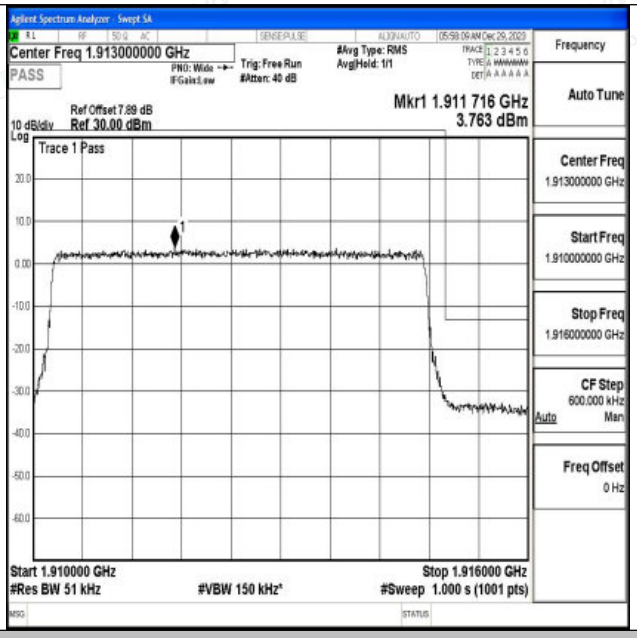
Band25_3MHz_16QAM_26675_15RB#0



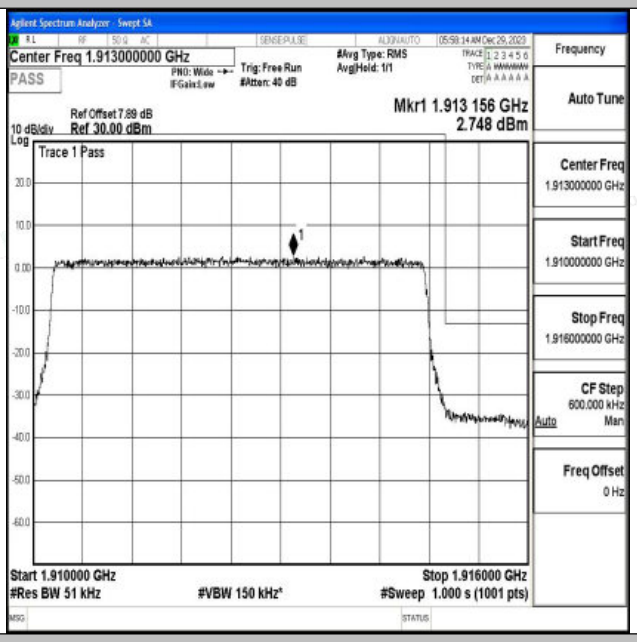
Band25_5MHz_QPSK_26065_25RB#0



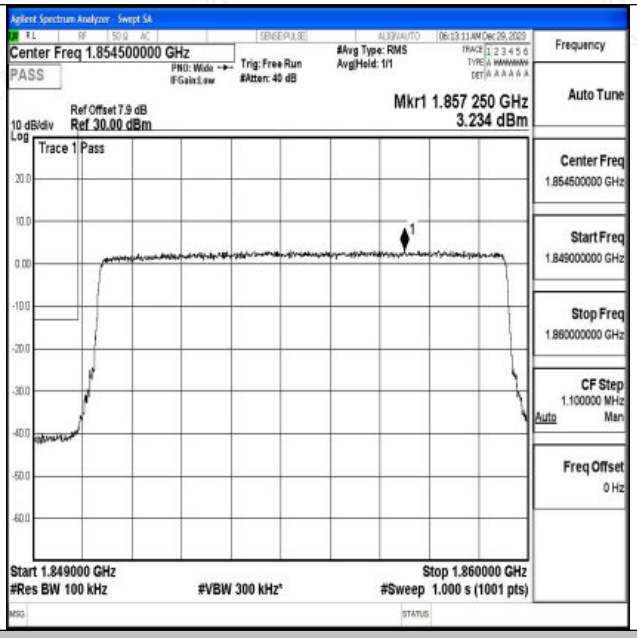
Band25_5MHz_16QAM_26065_25RB#0



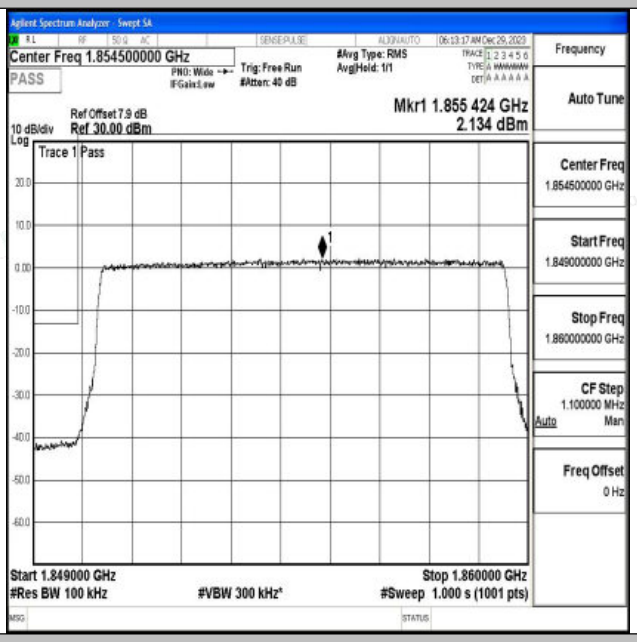
Band25_5MHz_QPSK_26665_25RB#0



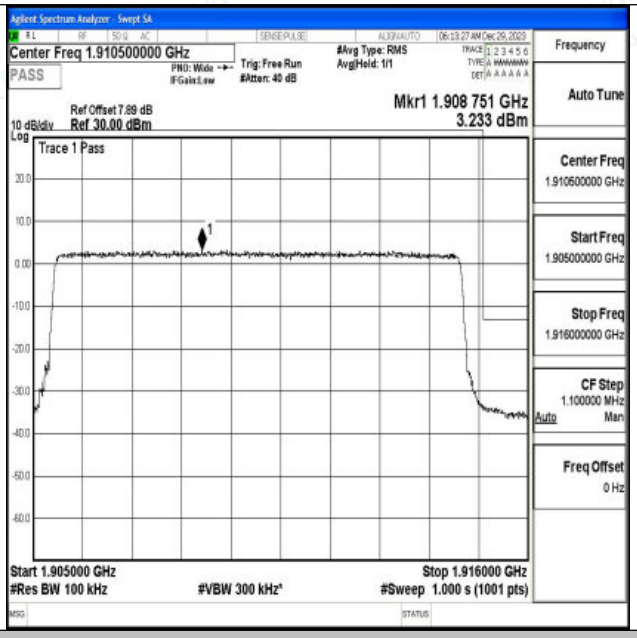
Band25_5MHz_16QAM_26665_25RB#0



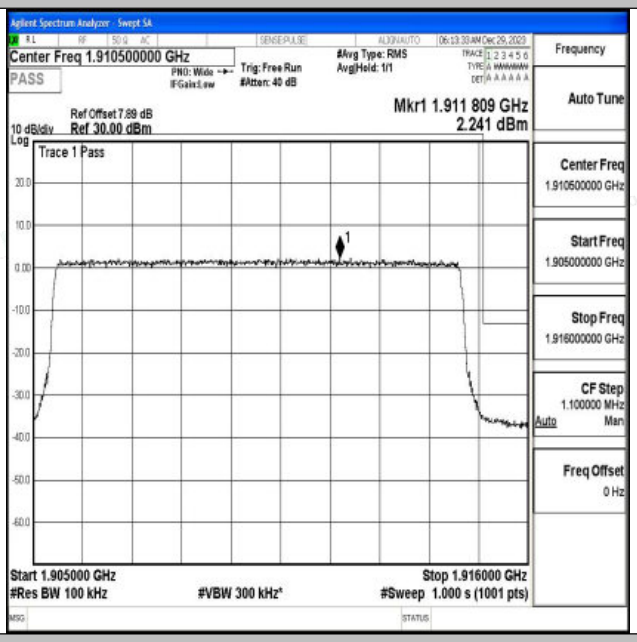
Band25_10MHz_QPSK_26090_50RB#0



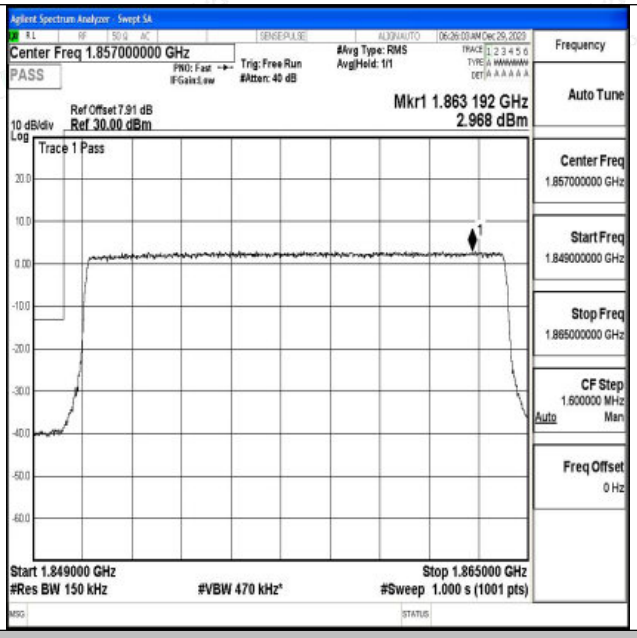
Band25_10MHz_16QAM_26090_50RB#0



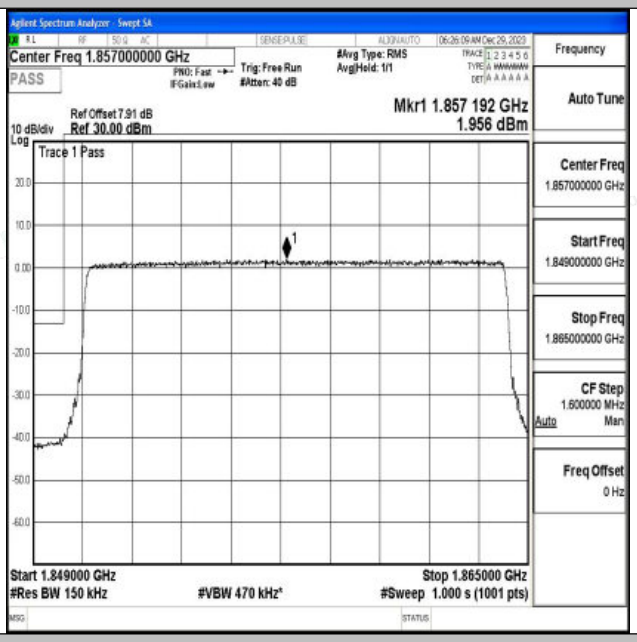
Band25_10MHz_QPSK_26640_50RB#0



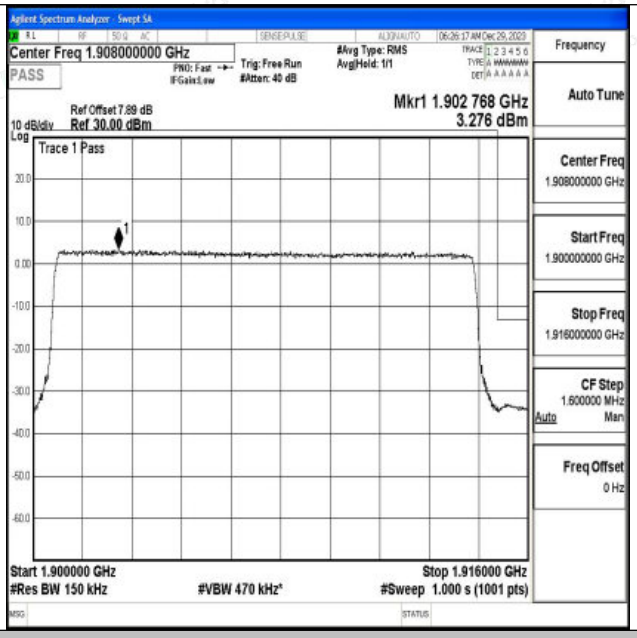
Band25_10MHz_16QAM_26640_50RB#0



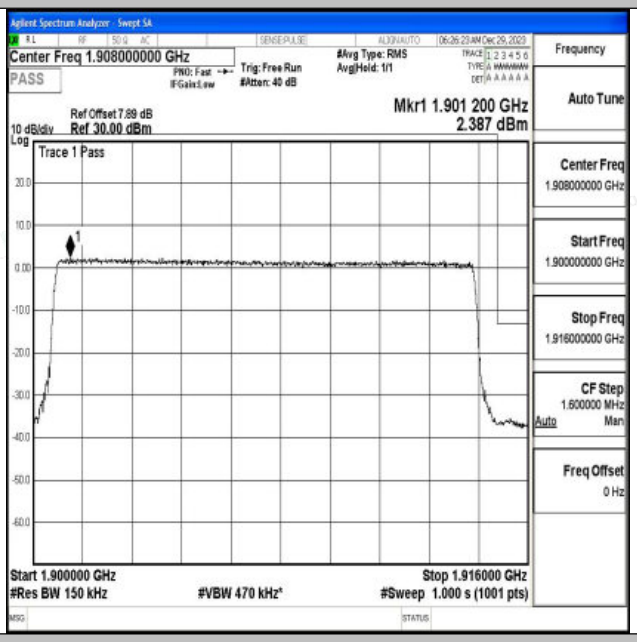
Band25_15MHz_QPSK_26115_75RB#0



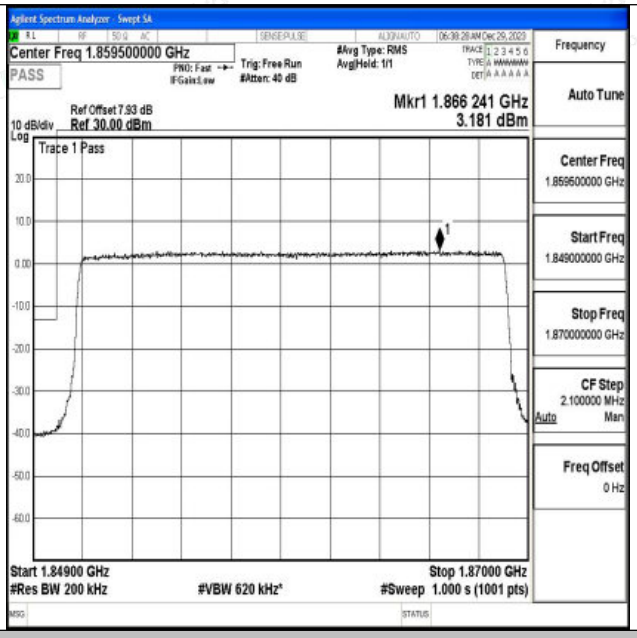
Band25_15MHz_16QAM_26115_75RB#0



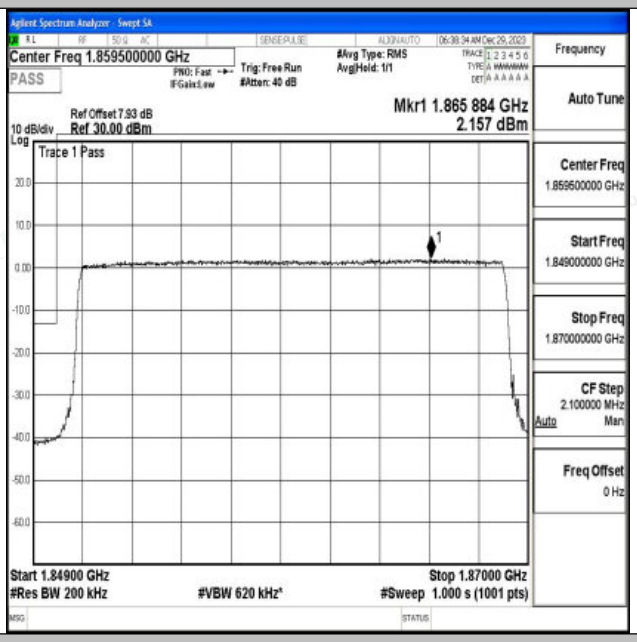
Band25_15MHz_QPSK_26615_75RB#0



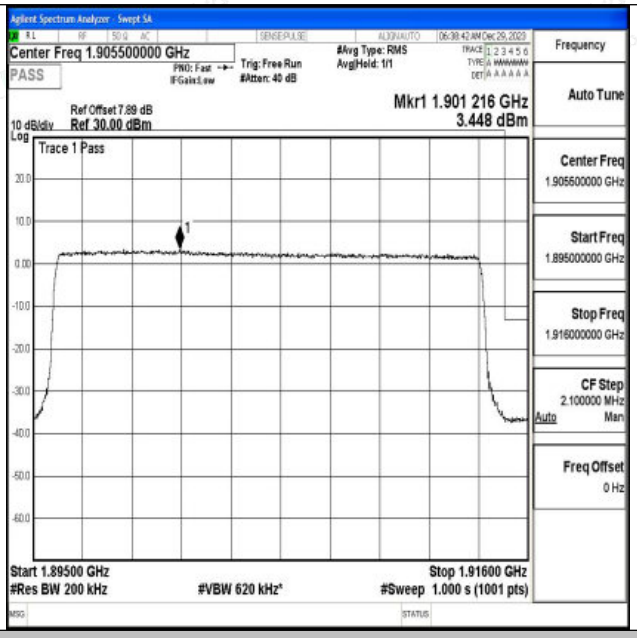
Band25_15MHz_16QAM_26615_75RB#0



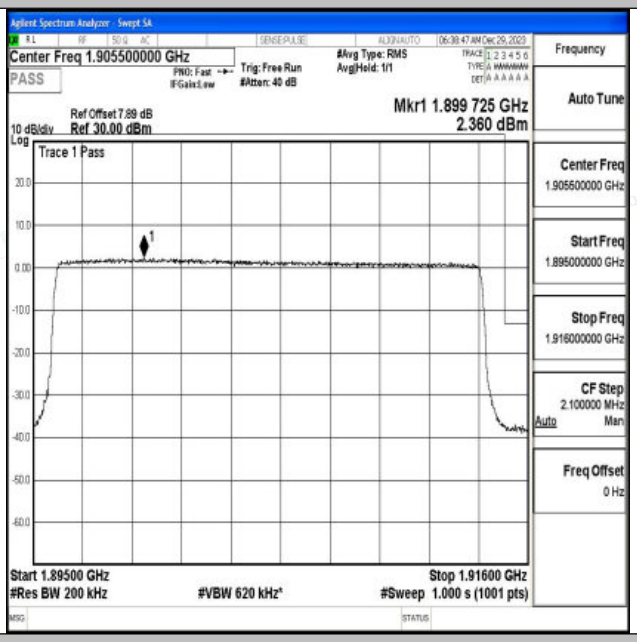
Band25_20MHz_QPSK_26140_100RB#0



Band25_20MHz_16QAM_26140_100RB#0



Band25_20MHz_QPSK_26590_100RB#0



Band25_20MHz_16QAM_26590_100RB#0

K.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	0.009~0.15	-55.65	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.15~30	-51.05	PASS
Band25	5MHz	16QAM	26065	1RB#0	30~1000	-62.15	PASS
Band25	5MHz	16QAM	26065	1RB#0	1000~3000	-47.73	PASS
Band25	5MHz	16QAM	26065	1RB#0	3000~20000	-32.93	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.009~0.15	-57.84	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.15~30	-50.77	PASS
Band25	5MHz	QPSK	26365	1RB#0	30~1000	-62.02	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	30~1000	-62.03	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	1000~3000	-39.21	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3000~20000	-32.96	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.009~0.15	-55.66	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.15~30	-51.59	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	30~1000	-62.21	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	1000~3000	-38.16	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3000~20000	-33.19	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.009~0.15	-57.26	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.15~30	-52.50	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	30~1000	-61.75	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	1000~3000	-40.48	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3000~20000	-32.90	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.009~0.15	-54.41	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.15~30	-54.25	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	30~1000	-62.24	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	1000~3000	-39.10	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3000~20000	-33.11	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.009~0.15	-58.23	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.15~30	-50.13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	30~1000	-62.12	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	1000~3000	-40.45	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3000~20000	-33.07	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.009~0.15	-56.95	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.15~30	-53.26	PASS
Band25	3MHz	QPSK	26055	1RB#0	30~1000	-61.98	PASS
Band25	3MHz	QPSK	26055	1RB#0	1000~3000	-46.56	PASS

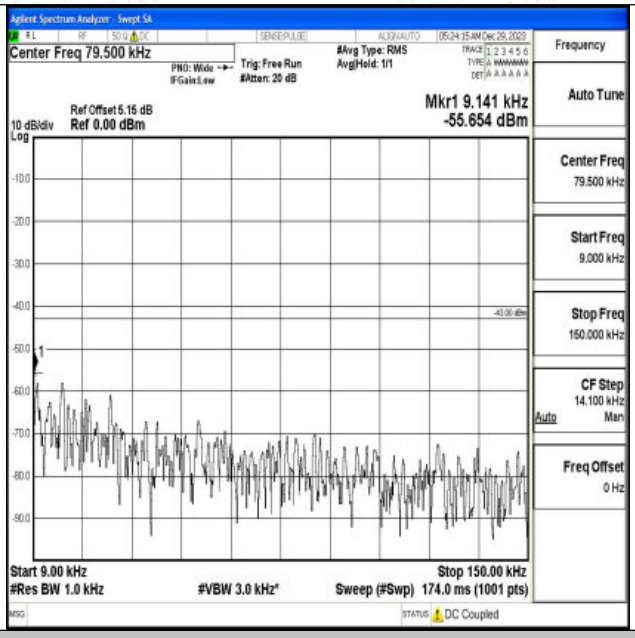
Band25	3MHz	QPSK	26055	1RB#0	3000~20000	-33.04	PASS
Band25	3MHz	16QAM	26055	1RB#0	0.009~0.15	-57.56	PASS
Band25	3MHz	16QAM	26055	1RB#0	0.15~30	-50.87	PASS
Band25	3MHz	16QAM	26055	1RB#0	30~1000	-61.64	PASS
Band25	3MHz	16QAM	26055	1RB#0	1000~3000	-46.93	PASS
Band25	3MHz	16QAM	26055	1RB#0	3000~20000	-32.66	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.009~0.15	-56.89	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.15~30	-51.66	PASS
Band25	3MHz	QPSK	26365	1RB#0	30~1000	-62.14	PASS
Band25	3MHz	QPSK	26365	1RB#0	1000~3000	-44.38	PASS
Band25	3MHz	QPSK	26365	1RB#0	3000~20000	-33.09	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.009~0.15	-55.66	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.15~30	-52.47	PASS
Band25	3MHz	16QAM	26365	1RB#0	30~1000	-61.82	PASS
Band25	3MHz	16QAM	26365	1RB#0	1000~3000	-45.52	PASS
Band25	3MHz	16QAM	26365	1RB#0	3000~20000	-32.93	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.009~0.15	-56.91	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.15~30	-50.20	PASS
Band25	3MHz	QPSK	26675	1RB#0	30~1000	-61.97	PASS
Band25	3MHz	QPSK	26675	1RB#0	1000~3000	-44.57	PASS
Band25	3MHz	QPSK	26675	1RB#0	3000~20000	-32.56	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.009~0.15	-55.84	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.15~30	-50.94	PASS
Band25	3MHz	16QAM	26675	1RB#0	30~1000	-62.11	PASS
Band25	3MHz	16QAM	26675	1RB#0	1000~3000	-45.64	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	0.15~30	-50.99	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	30~1000	-62.43	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	-39.06	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3000~20000	-32.67	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.009~0.15	-57.27	PASS
Band25	3MHz	16QAM	26675	1RB#0	3000~20000	-33.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.15~30	-54.09	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.009~0.15	-57.06	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.15~30	-50.47	PASS
Band25	5MHz	QPSK	26065	1RB#0	30~1000	-61.98	PASS
Band25	5MHz	QPSK	26065	1RB#0	1000~3000	-47.64	PASS
Band25	5MHz	QPSK	26065	1RB#0	3000~20000	-33.14	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.009~0.15	-58.35	PASS
Band25	5MHz	QPSK	26365	1RB#0	1000~3000	-47.27	PASS
Band25	5MHz	QPSK	26365	1RB#0	3000~20000	-33.13	PASS

Band25	5MHz	16QAM	26365	1RB#0	0.009~0.15	-57.32	PASS
Band25	5MHz	16QAM	26365	1RB#0	0.15~30	-49.69	PASS
Band25	5MHz	16QAM	26365	1RB#0	30~1000	-62.23	PASS
Band25	5MHz	16QAM	26365	1RB#0	1000~3000	-47.84	PASS
Band25	5MHz	16QAM	26365	1RB#0	3000~20000	-32.59	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.009~0.15	-58.23	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.15~30	-52.06	PASS
Band25	5MHz	QPSK	26665	1RB#0	30~1000	-61.87	PASS
Band25	5MHz	QPSK	26665	1RB#0	1000~3000	-47.85	PASS
Band25	5MHz	QPSK	26665	1RB#0	3000~20000	-32.80	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.009~0.15	-57.10	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.15~30	-53.84	PASS
Band25	5MHz	16QAM	26665	1RB#0	30~1000	-62.05	PASS
Band25	5MHz	16QAM	26665	1RB#0	1000~3000	-47.55	PASS
Band25	5MHz	16QAM	26665	1RB#0	3000~20000	-33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.009~0.15	-60.38	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.15~30	-50.72	PASS
Band25	10MHz	QPSK	26090	1RB#0	30~1000	-62.07	PASS
Band25	10MHz	QPSK	26090	1RB#0	1000~3000	-47.83	PASS
Band25	10MHz	QPSK	26090	1RB#0	3000~20000	-33.11	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.009~0.15	-56.88	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.15~30	-51.61	PASS
Band25	10MHz	16QAM	26090	1RB#0	30~1000	-62.17	PASS
Band25	10MHz	16QAM	26090	1RB#0	1000~3000	-47.63	PASS
Band25	10MHz	16QAM	26090	1RB#0	3000~20000	-32.59	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.009~0.15	-56.19	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.15~30	-52.57	PASS
Band25	10MHz	QPSK	26365	1RB#0	30~1000	-62.35	PASS
Band25	10MHz	QPSK	26365	1RB#0	1000~3000	-47.63	PASS
Band25	10MHz	QPSK	26365	1RB#0	3000~20000	-33.33	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.009~0.15	-56.98	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.15~30	-51.64	PASS
Band25	10MHz	16QAM	26365	1RB#0	30~1000	-62.23	PASS
Band25	10MHz	16QAM	26365	1RB#0	1000~3000	-47.77	PASS
Band25	10MHz	16QAM	26365	1RB#0	3000~20000	-33.12	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.009~0.15	-58.26	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.15~30	-54.29	PASS
Band25	10MHz	QPSK	26640	1RB#0	30~1000	-62.10	PASS
Band25	10MHz	QPSK	26640	1RB#0	1000~3000	-47.55	PASS
Band25	10MHz	QPSK	26640	1RB#0	3000~20000	-33.01	PASS

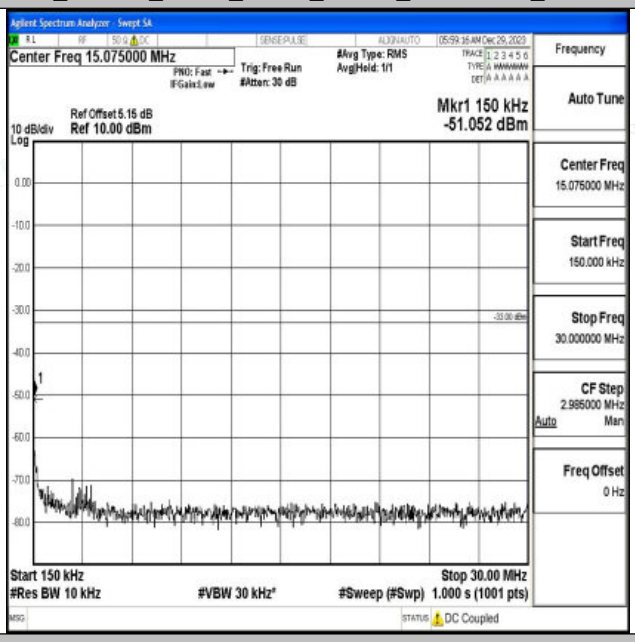
Band25	10MHz	16QAM	26640	1RB#0	0.009~0.15	-57.41	PASS
Band25	10MHz	16QAM	26640	1RB#0	0.15~30	-50.38	PASS
Band25	10MHz	16QAM	26640	1RB#0	30~1000	-62.21	PASS
Band25	10MHz	16QAM	26640	1RB#0	1000~3000	-47.89	PASS
Band25	10MHz	16QAM	26640	1RB#0	3000~20000	-32.98	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.009~0.15	-57.70	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.15~30	-51.96	PASS
Band25	15MHz	QPSK	26115	1RB#0	30~1000	-61.97	PASS
Band25	15MHz	QPSK	26115	1RB#0	1000~3000	-47.75	PASS
Band25	15MHz	QPSK	26115	1RB#0	3000~20000	-32.47	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.009~0.15	-56.81	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.15~30	-51.28	PASS
Band25	15MHz	16QAM	26115	1RB#0	30~1000	-62.24	PASS
Band25	15MHz	16QAM	26115	1RB#0	1000~3000	-47.80	PASS
Band25	15MHz	16QAM	26115	1RB#0	3000~20000	-32.80	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.009~0.15	-59.46	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.15~30	-50.71	PASS
Band25	15MHz	QPSK	26365	1RB#0	30~1000	-61.83	PASS
Band25	15MHz	QPSK	26365	1RB#0	1000~3000	-47.92	PASS
Band25	15MHz	QPSK	26365	1RB#0	3000~20000	-33.18	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.009~0.15	-58.87	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.15~30	-51.73	PASS
Band25	15MHz	16QAM	26365	1RB#0	30~1000	-62.26	PASS
Band25	15MHz	16QAM	26365	1RB#0	1000~3000	-47.62	PASS
Band25	15MHz	16QAM	26365	1RB#0	3000~20000	-32.99	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.009~0.15	-56.34	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.15~30	-54.10	PASS
Band25	15MHz	QPSK	26615	1RB#0	30~1000	-62.23	PASS
Band25	15MHz	QPSK	26615	1RB#0	1000~3000	-47.79	PASS
Band25	15MHz	QPSK	26615	1RB#0	3000~20000	-33.01	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.009~0.15	-57.91	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.15~30	-52.07	PASS
Band25	15MHz	16QAM	26615	1RB#0	30~1000	-62.42	PASS
Band25	15MHz	16QAM	26615	1RB#0	1000~3000	-47.84	PASS
Band25	15MHz	16QAM	26615	1RB#0	3000~20000	-33.30	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.009~0.15	-59.22	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.15~30	-52.50	PASS
Band25	20MHz	QPSK	26140	1RB#0	30~1000	-62.18	PASS
Band25	20MHz	QPSK	26140	1RB#0	1000~3000	-47.64	PASS
Band25	20MHz	QPSK	26140	1RB#0	3000~20000	-32.75	PASS

Band25	20MHz	16QAM	26140	1RB#0	0.009~0.15	-59.22	PASS
Band25	20MHz	16QAM	26140	1RB#0	0.15~30	-52.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	30~1000	-62.27	PASS
Band25	20MHz	16QAM	26140	1RB#0	1000~3000	-47.83	PASS
Band25	20MHz	16QAM	26140	1RB#0	3000~20000	-33.17	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.009~0.15	-56.21	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.15~30	-52.55	PASS
Band25	20MHz	QPSK	26365	1RB#0	30~1000	-62.28	PASS
Band25	20MHz	QPSK	26365	1RB#0	1000~3000	-47.79	PASS
Band25	20MHz	QPSK	26365	1RB#0	3000~20000	-32.99	PASS
Band25	20MHz	16QAM	26365	1RB#0	0.009~0.15	-57.05	PASS
Band25	20MHz	16QAM	26365	1RB#0	0.15~30	-54.36	PASS
Band25	20MHz	16QAM	26365	1RB#0	30~1000	-62.35	PASS
Band25	20MHz	16QAM	26365	1RB#0	1000~3000	-47.74	PASS
Band25	20MHz	16QAM	26365	1RB#0	3000~20000	-33.01	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.009~0.15	-56.19	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.15~30	-54.45	PASS
Band25	20MHz	QPSK	26590	1RB#0	30~1000	-62.22	PASS
Band25	20MHz	QPSK	26590	1RB#0	1000~3000	-47.81	PASS
Band25	20MHz	QPSK	26590	1RB#0	3000~20000	-33.13	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.009~0.15	-59.94	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.15~30	-54.80	PASS
Band25	20MHz	16QAM	26590	1RB#0	30~1000	-62.02	PASS
Band25	20MHz	16QAM	26590	1RB#0	1000~3000	-47.82	PASS
Band25	20MHz	16QAM	26590	1RB#0	3000~20000	-33.20	PASS

Test Graphs



Band25_1.4MHz_QPSK_26047_1RB#0_0.009~0.15_0.009~0.15



Band25_5MHz_16QAM_26065_1RB#0_0.15~30_0.15~30