



Appendix H: Test Data for CatM1 Band 25

Product Name: IoTgo Track-Solar iot

Test Model: iot

Environmental Conditions

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



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H.1 Conducted Output Power Data for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band25	1.4MHz	26047	QPSK	1	0	Low	22.07	PASS
Band25	1.4MHz	26047	QPSK	1	5	Low	21.92	PASS
Band25	1.4MHz	26047	QPSK	6	0	Low	19.96	PASS
Band25	1.4MHz	26365	QPSK	1	0	Low	22.04	PASS
Band25	1.4MHz	26365	QPSK	1	5	Low	22.04	PASS
Band25	1.4MHz	26365	QPSK	6	0	Low	19.81	PASS
Band25	1.4MHz	26683	QPSK	1	0	High	22.59	PASS
Band25	1.4MHz	26683	QPSK	1	5	High	22.34	PASS
Band25	1.4MHz	26683	QPSK	6	0	High	20.45	PASS
Band25	1.4MHz	26047	16QAM	1	0	Low	21.20	PASS
Band25	1.4MHz	26047	16QAM	1	5	Low	21.17	PASS
Band25	1.4MHz	26047	16QAM	6	0	Low	19.84	PASS
Band25	1.4MHz	26365	16QAM	1	0	Low	21.04	PASS
Band25	1.4MHz	26365	16QAM	1	5	Low	20.83	PASS
Band25	1.4MHz	26365	16QAM	6	0	Low	19.81	PASS
Band25	1.4MHz	26683	16QAM	1	0	High	21.66	PASS
Band25	1.4MHz	26683	16QAM	1	5	High	21.54	PASS
Band25	1.4MHz	26683	16QAM	6	0	High	20.35	PASS
Band25	3MHz	26055	QPSK	1	0	Low	22.14	PASS
Band25	3MHz	26055	QPSK	1	5	Low	22.00	PASS
Band25	3MHz	26055	QPSK	6	0	Low	19.86	PASS
Band25	3MHz	26365	QPSK	1	0	Low	22.10	PASS
Band25	3MHz	26365	QPSK	1	5	Low	22.02	PASS
Band25	3MHz	26365	QPSK	6	0	Low	19.88	PASS
Band25	3MHz	26675	QPSK	1	0	High	22.43	PASS
Band25	3MHz	26675	QPSK	1	5	High	22.34	PASS
Band25	3MHz	26675	QPSK	6	0	High	20.38	PASS
Band25	3MHz	26055	16QAM	1	0	Low	21.17	PASS
Band25	3MHz	26055	16QAM	1	5	Low	21.07	PASS
Band25	3MHz	26055	16QAM	6	0	Low	19.80	PASS
Band25	3MHz	26365	16QAM	1	0	Low	20.83	PASS
Band25	3MHz	26365	16QAM	1	5	Low	20.81	PASS
Band25	3MHz	26365	16QAM	6	0	Low	19.88	PASS
Band25	3MHz	26675	16QAM	1	0	High	21.54	PASS



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Band25	3MHz	26675	16QAM	1	5	High	21.47	PASS
Band25	3MHz	26675	16QAM	6	0	High	20.38	PASS
Band25	5MHz	26065	QPSK	1	0	Low	22.32	PASS
Band25	5MHz	26065	QPSK	1	5	Low	22.08	PASS
Band25	5MHz	26065	QPSK	6	0	Low	20.75	PASS
Band25	5MHz	26365	QPSK	1	0	Low	22.09	PASS
Band25	5MHz	26365	QPSK	1	5	Low	21.77	PASS
Band25	5MHz	26365	QPSK	6	0	Low	20.80	PASS
Band25	5MHz	26665	QPSK	1	0	High	22.64	PASS
Band25	5MHz	26665	QPSK	1	5	High	22.30	PASS
Band25	5MHz	26665	QPSK	6	0	High	21.33	PASS
Band25	5MHz	26065	16QAM	1	0	Low	22.11	PASS
Band25	5MHz	26065	16QAM	1	5	Low	21.82	PASS
Band25	5MHz	26065	16QAM	6	0	Low	20.86	PASS
Band25	5MHz	26365	16QAM	1	0	Low	21.77	PASS
Band25	5MHz	26365	16QAM	1	5	Low	21.65	PASS
Band25	5MHz	26365	16QAM	6	0	Low	20.80	PASS
Band25	5MHz	26665	16QAM	1	0	High	22.64	PASS
Band25	5MHz	26665	16QAM	1	5	High	22.48	PASS
Band25	5MHz	26665	16QAM	6	0	High	21.32	PASS
Band25	10MHz	26090	QPSK	1	0	Low	22.28	PASS
Band25	10MHz	26090	QPSK	1	5	Low	22.05	PASS
Band25	10MHz	26090	QPSK	6	0	Low	20.84	PASS
Band25	10MHz	26365	QPSK	1	0	Low	22.19	PASS
Band25	10MHz	26365	QPSK	1	5	Low	21.81	PASS
Band25	10MHz	26365	QPSK	6	0	Low	20.79	PASS
Band25	10MHz	26640	QPSK	1	0	High	22.54	PASS
Band25	10MHz	26640	QPSK	1	5	High	22.31	PASS
Band25	10MHz	26640	QPSK	6	0	High	21.34	PASS
Band25	10MHz	26090	16QAM	1	0	Low	22.02	PASS
Band25	10MHz	26090	16QAM	1	5	Low	21.79	PASS
Band25	10MHz	26090	16QAM	6	0	Low	20.84	PASS
Band25	10MHz	26365	16QAM	1	0	Low	21.85	PASS
Band25	10MHz	26365	16QAM	1	5	Low	21.62	PASS
Band25	10MHz	26365	16QAM	6	0	Low	20.79	PASS
Band25	10MHz	26640	16QAM	1	0	High	22.80	PASS
Band25	10MHz	26640	16QAM	1	5	High	22.37	PASS
Band25	10MHz	26640	16QAM	6	0	High	21.24	PASS
Band25	15MHz	26115	QPSK	1	0	Low	22.28	PASS
Band25	15MHz	26115	QPSK	1	5	Low	22.14	PASS



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Band25	15MHz	26115	QPSK	6	0	Low	21.77	PASS
Band25	15MHz	26365	QPSK	1	0	Low	22.14	PASS
Band25	15MHz	26365	QPSK	1	5	Low	21.99	PASS
Band25	15MHz	26365	QPSK	6	0	Low	21.80	PASS
Band25	15MHz	26615	QPSK	1	0	High	22.63	PASS
Band25	15MHz	26615	QPSK	1	5	High	22.30	PASS
Band25	15MHz	26615	QPSK	6	0	High	22.40	PASS
Band25	15MHz	26115	16QAM	1	0	Low	22.17	PASS
Band25	15MHz	26115	16QAM	1	5	Low	21.95	PASS
Band25	15MHz	26115	16QAM	6	0	Low	21.94	PASS
Band25	15MHz	26365	16QAM	1	0	Low	21.93	PASS
Band25	15MHz	26365	16QAM	1	5	Low	21.69	PASS
Band25	15MHz	26365	16QAM	6	0	Low	21.88	PASS
Band25	15MHz	26615	16QAM	1	0	High	22.59	PASS
Band25	15MHz	26615	16QAM	1	5	High	22.42	PASS
Band25	15MHz	26615	16QAM	6	0	High	22.39	PASS
Band25	20MHz	26140	QPSK	1	0	Low	22.23	PASS
Band25	20MHz	26140	QPSK	1	5	Low	22.00	PASS
Band25	20MHz	26140	QPSK	6	0	Low	21.82	PASS
Band25	20MHz	26365	QPSK	1	0	Low	22.21	PASS
Band25	20MHz	26365	QPSK	1	5	Low	21.94	PASS
Band25	20MHz	26365	QPSK	6	0	Low	21.82	PASS
Band25	20MHz	26590	QPSK	1	0	High	22.56	PASS
Band25	20MHz	26590	QPSK	1	5	High	22.35	PASS
Band25	20MHz	26590	QPSK	6	0	High	22.35	PASS
Band25	20MHz	26140	16QAM	1	0	Low	22.13	PASS
Band25	20MHz	26140	16QAM	1	5	Low	21.93	PASS
Band25	20MHz	26140	16QAM	6	0	Low	21.90	PASS
Band25	20MHz	26365	16QAM	1	0	Low	21.94	PASS
Band25	20MHz	26365	16QAM	1	5	Low	21.74	PASS
Band25	20MHz	26365	16QAM	6	0	Low	21.82	PASS
Band25	20MHz	26590	16QAM	1	0	High	22.41	PASS
Band25	20MHz	26590	16QAM	1	5	High	22.39	PASS
Band25	20MHz	26590	16QAM	6	0	High	22.34	PASS



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H.2 Peak-to-Average Ratio(CCDF) for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	26047	QPSK	6	0	Low	8.56	<=13	PASS
Band25	1.4MHz	26365	QPSK	6	0	Low	10.27	<=13	PASS
Band25	1.4MHz	26683	QPSK	6	0	High	9.79	<=13	PASS
Band25	1.4MHz	26047	16QAM	6	0	Low	10.41	<=13	PASS
Band25	1.4MHz	26365	16QAM	6	0	Low	11.79	<=13	PASS
Band25	1.4MHz	26683	16QAM	6	0	High	8.82	<=13	PASS
Band25	3MHz	26055	QPSK	6	0	Low	9.94	<=13	PASS
Band25	3MHz	26365	QPSK	6	0	Low	8.79	<=13	PASS
Band25	3MHz	26675	QPSK	6	0	High	10.05	<=13	PASS
Band25	3MHz	26055	16QAM	6	0	Low	9.80	<=13	PASS
Band25	3MHz	26365	16QAM	6	0	Low	9.01	<=13	PASS
Band25	3MHz	26675	16QAM	6	0	High	7.41	<=13	PASS
Band25	5MHz	26065	QPSK	6	0	Low	8.93	<=13	PASS
Band25	5MHz	26365	QPSK	6	0	Low	9.71	<=13	PASS
Band25	5MHz	26665	QPSK	6	0	High	8.74	<=13	PASS
Band25	5MHz	26065	16QAM	6	0	Low	8.46	<=13	PASS
Band25	5MHz	26365	16QAM	6	0	Low	10.42	<=13	PASS
Band25	5MHz	26665	16QAM	6	0	High	11.70	<=13	PASS
Band25	10MHz	26090	QPSK	6	0	Low	9.04	<=13	PASS
Band25	10MHz	26365	QPSK	6	0	Low	11.70	<=13	PASS
Band25	10MHz	26640	QPSK	6	0	High	9.78	<=13	PASS
Band25	10MHz	26090	16QAM	6	0	Low	11.50	<=13	PASS
Band25	10MHz	26365	16QAM	6	0	Low	10.20	<=13	PASS
Band25	10MHz	26640	16QAM	6	0	High	11.83	<=13	PASS
Band25	15MHz	26115	QPSK	6	0	Low	10.73	<=13	PASS
Band25	15MHz	26365	QPSK	6	0	Low	8.46	<=13	PASS
Band25	15MHz	26615	QPSK	6	0	High	8.84	<=13	PASS
Band25	15MHz	26115	16QAM	6	0	Low	9.59	<=13	PASS
Band25	15MHz	26365	16QAM	6	0	Low	8.14	<=13	PASS
Band25	15MHz	26615	16QAM	6	0	High	9.90	<=13	PASS
Band25	20MHz	26140	QPSK	6	0	Low	8.86	<=13	PASS
Band25	20MHz	26365	QPSK	6	0	Low	8.34	<=13	PASS
Band25	20MHz	26590	QPSK	6	0	High	9.15	<=13	PASS
Band25	20MHz	26140	16QAM	6	0	Low	9.21	<=13	PASS



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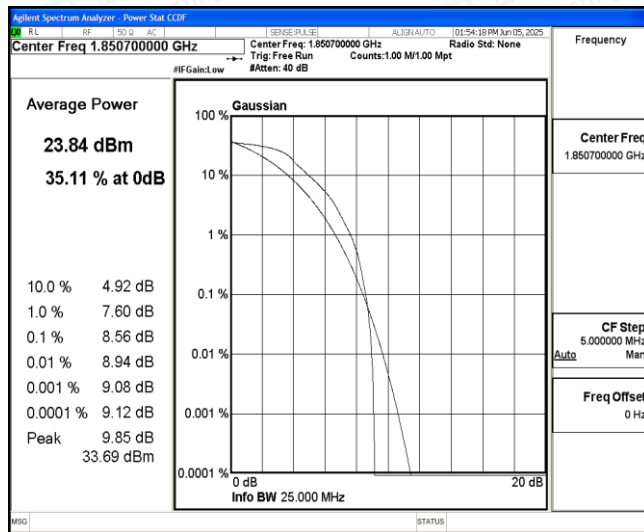


Band25	20MHz	26365	16QAM	6	0	Low	10.58	<=13	PASS
Band25	20MHz	26590	16QAM	6	0	High	8.22	<=13	PASS

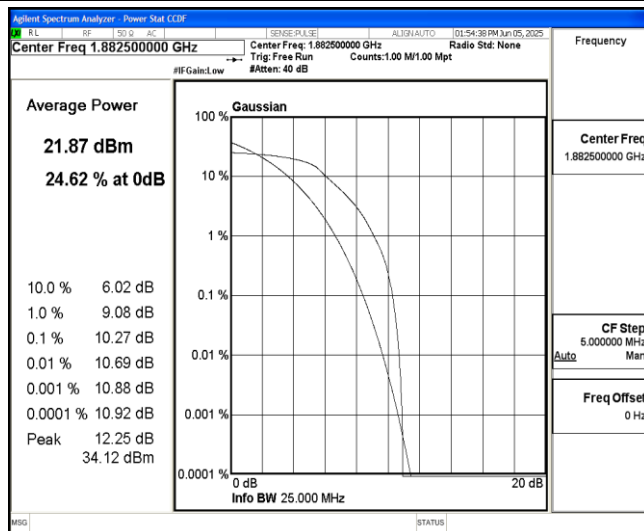




Test Graphs



Band25-1.4MHz-QPSK-26047-6-0-Low-8.56-<=13-PASS



Band25-1.4MHz-QPSK-26365-6-0-Low-10.27-<=13-PASS

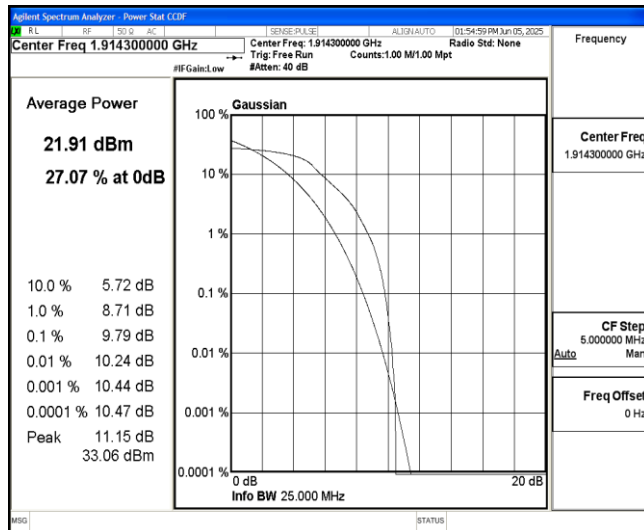


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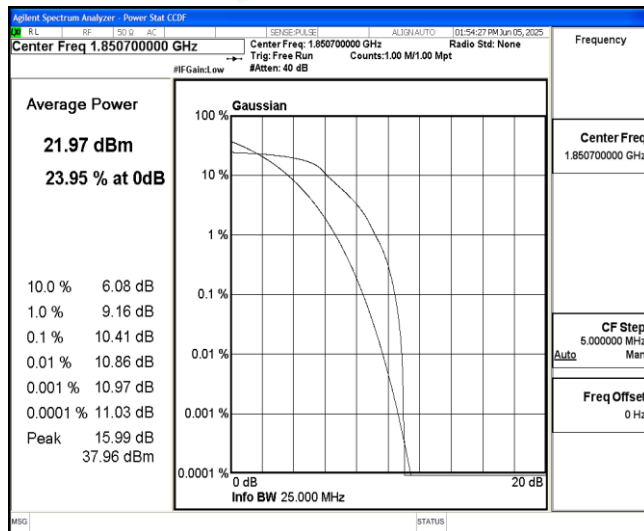
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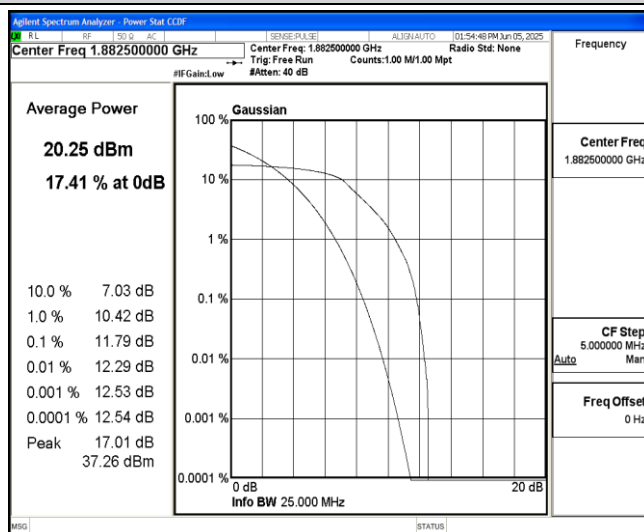
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Band25-1.4MHz-QPSK-26683-6-0-High-9.79-<=13-PASS



Band25-1.4MHz-16QAM-26047-6-0-Low-10.41-<=13-PASS



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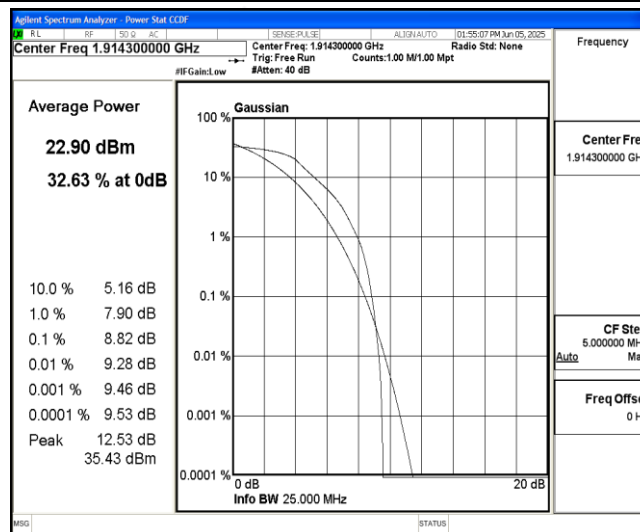
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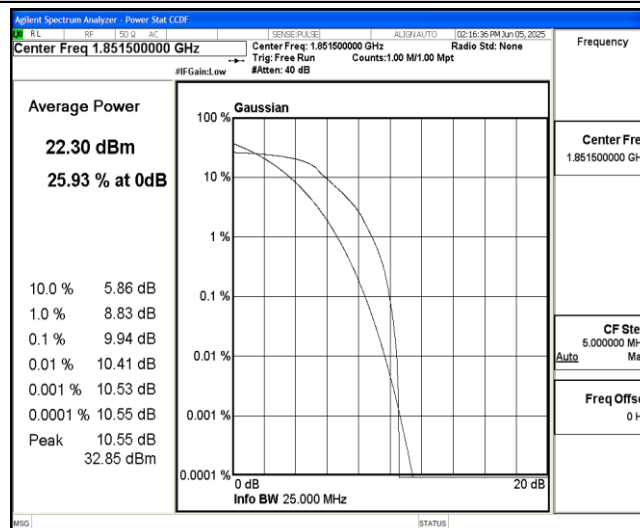
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Band25-1.4MHz-16QAM-26365-6-0-Low-11.79-<=13-PASS



Band25-1.4MHz-16QAM-26683-6-0-High-8.82-<=13-PASS



Band25-3MHz-QPSK-26055-6-0-Low-9.94-<=13-PASS

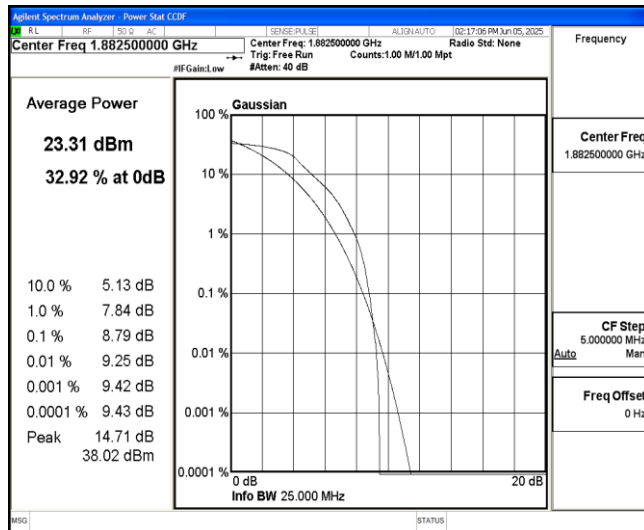


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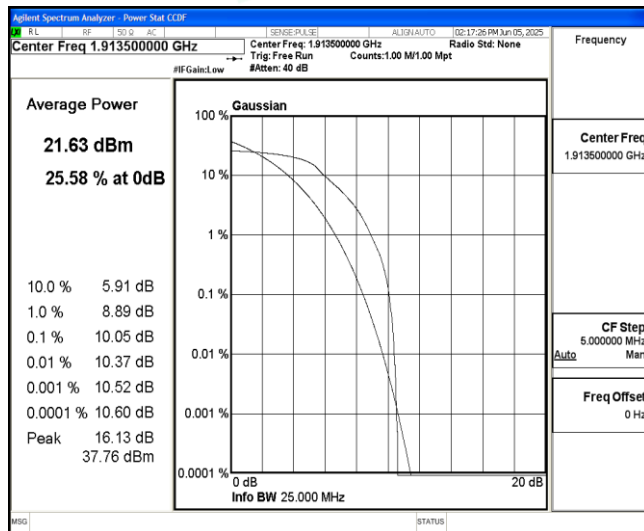
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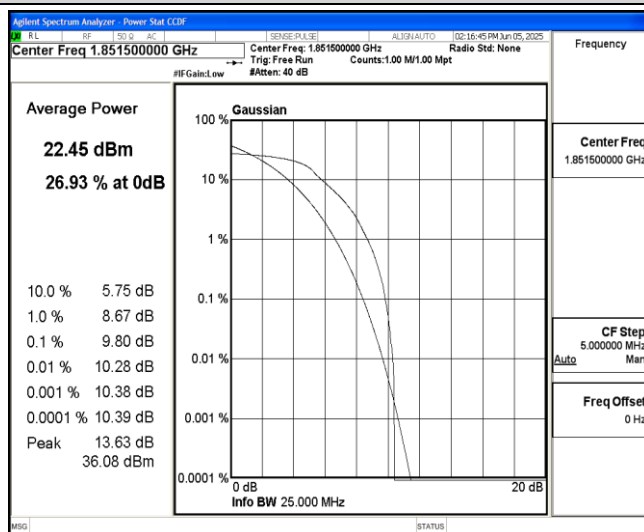
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Band25-3MHz-QPSK-26365-6-0-Low-8.79-<=13-PASS



Band25-3MHz-QPSK-26675-6-0-High-10.05-<=13-PASS



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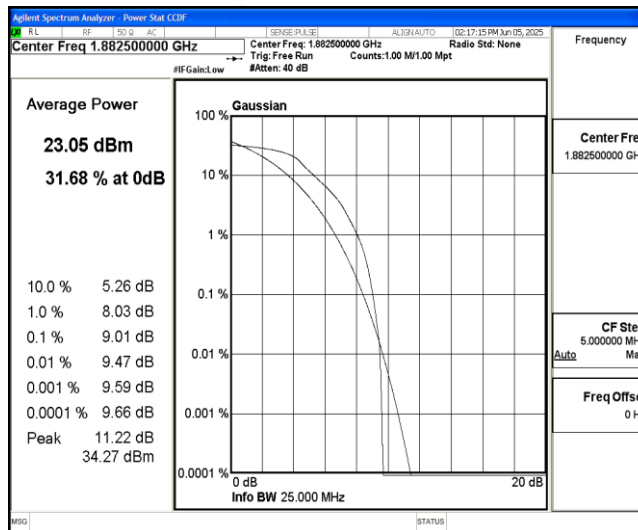
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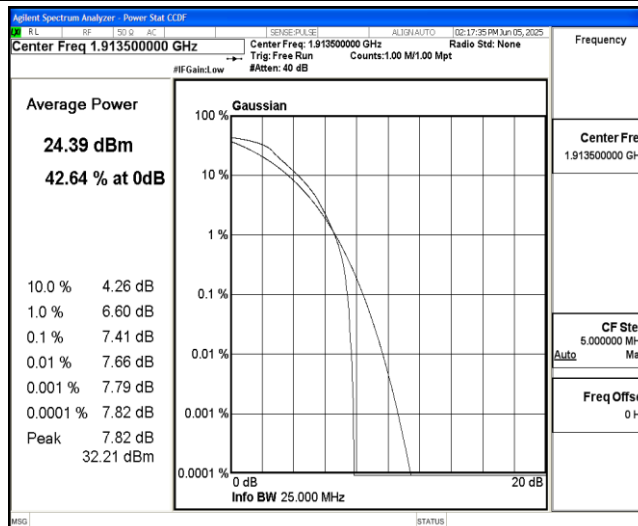
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Band25-3MHz-16QAM-26055-6-0-Low-9.80-<=13-PASS



Band25-3MHz-16QAM-26365-6-0-Low-9.01-<=13-PASS



Band25-3MHz-16QAM-26675-6-0-High-7.41-<=13-PASS

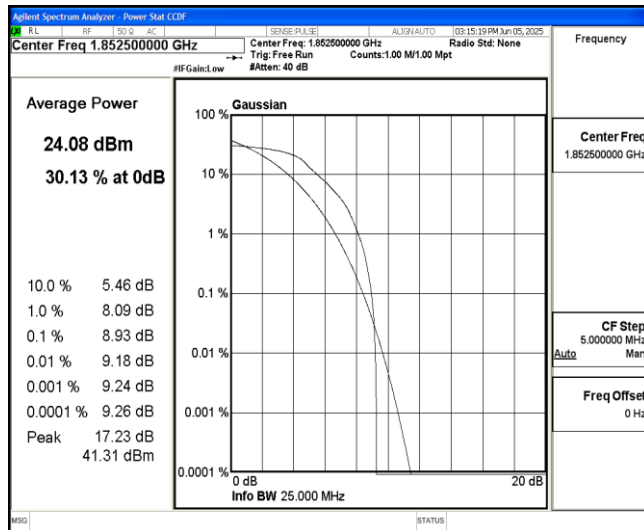


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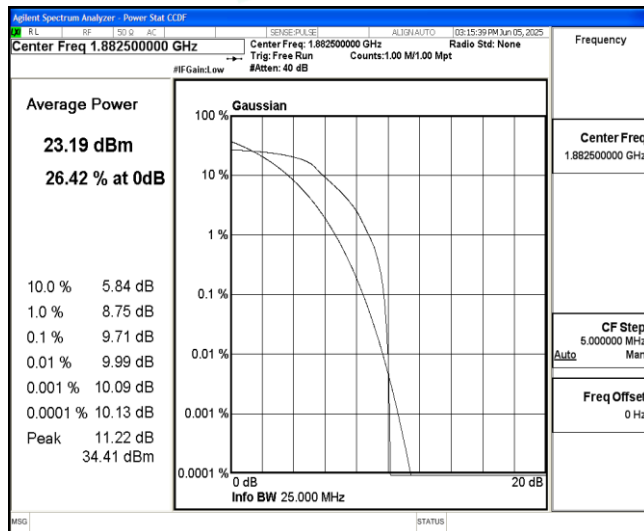
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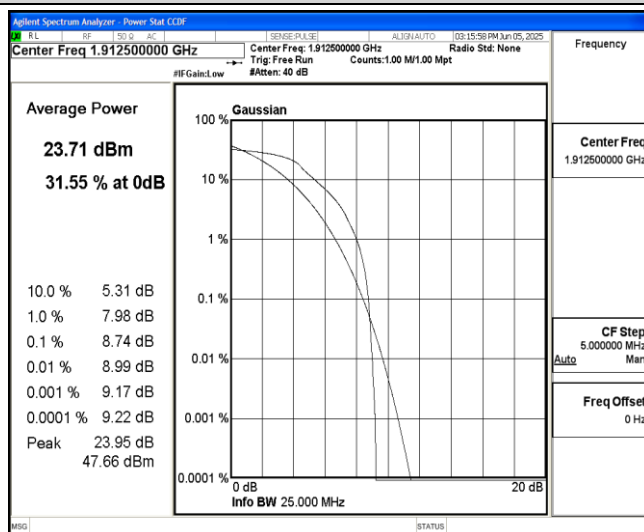
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Band25-5MHz-QPSK-26065-6-0-Low-8.93-≤13-PASS



Band25-5MHz-QPSK-26365-6-0-Low-9.71-≤13-PASS



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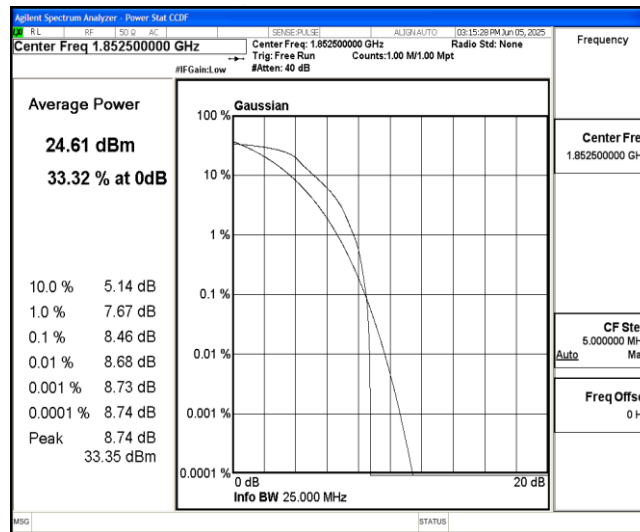
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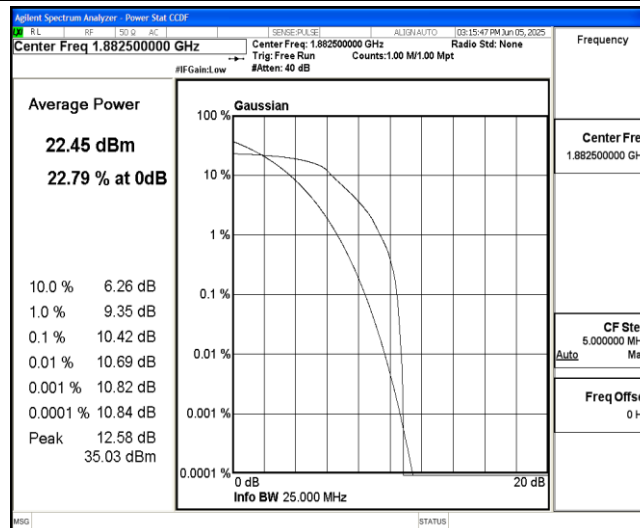
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Band25-5MHz-QPSK-26665-6-0-High-8.74-<=13-PASS



Band25-5MHz-16QAM-26065-6-0-Low-8.46-<=13-PASS



Band25-5MHz-16QAM-26365-6-0-Low-10.42-<=13-PASS

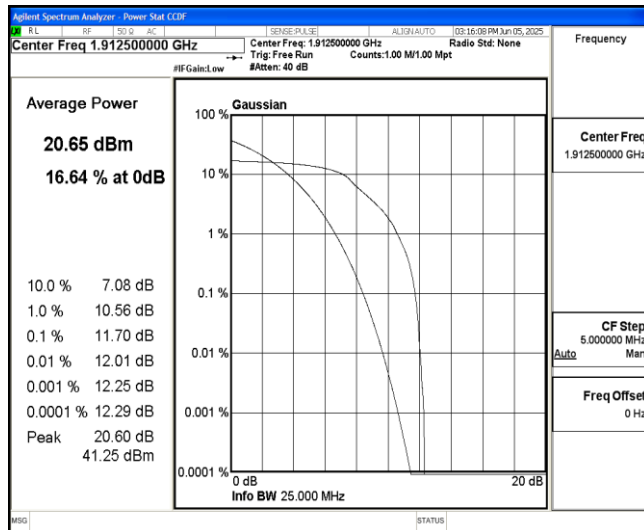


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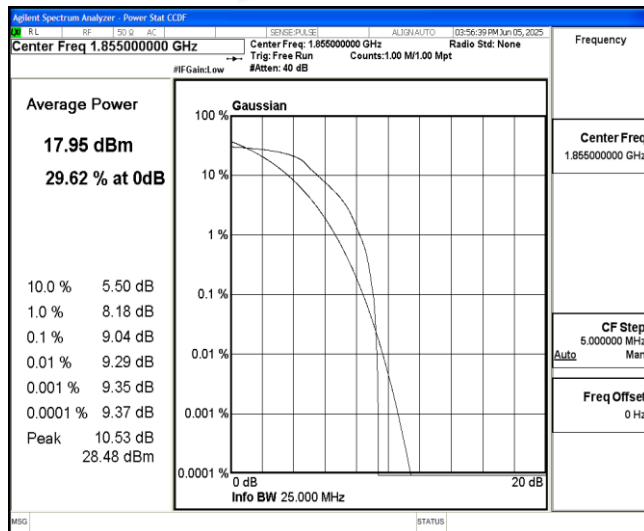
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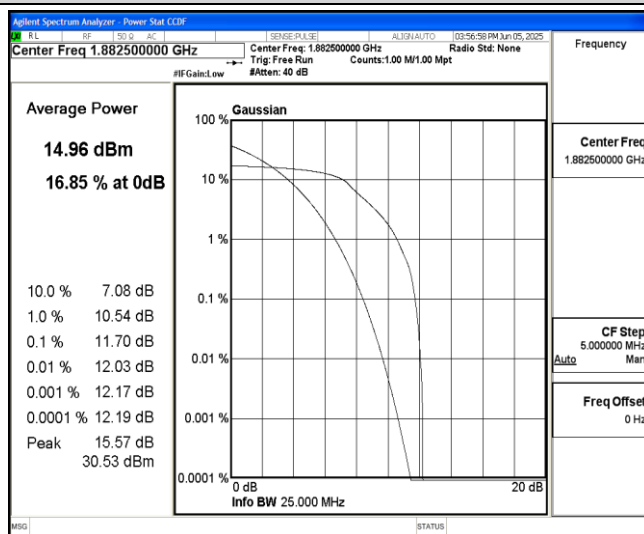
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Band25-5MHz-16QAM-26665-6-0-High-11.70-<=13-PASS



Band25-10MHz-QPSK-26090-6-0-Low-9.04-<=13-PASS



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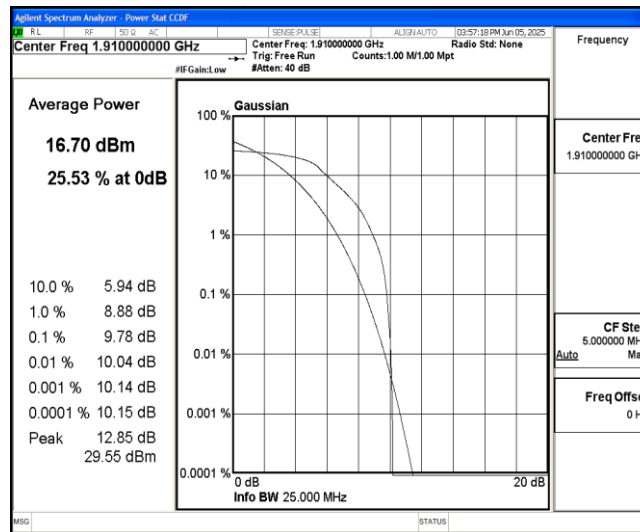
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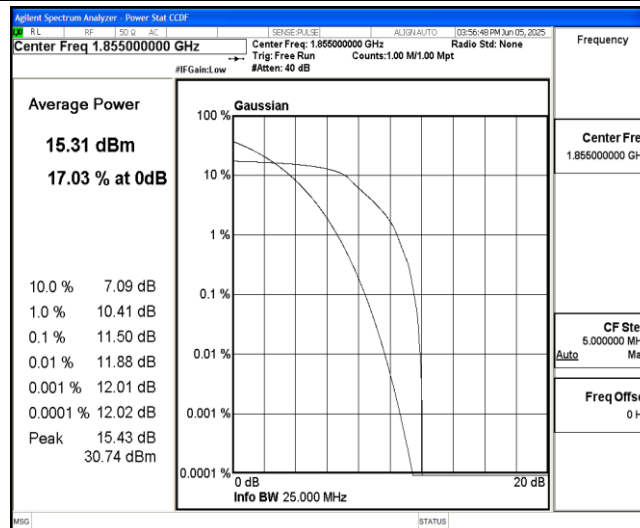
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Band25-10MHz-QPSK-26365-6-0-Low-11.70-<=13-PASS



Band25-10MHz-QPSK-26640-6-0-High-9.78-<=13-PASS



Band25-10MHz-16QAM-26090-6-0-Low-11.50-<=13-PASS

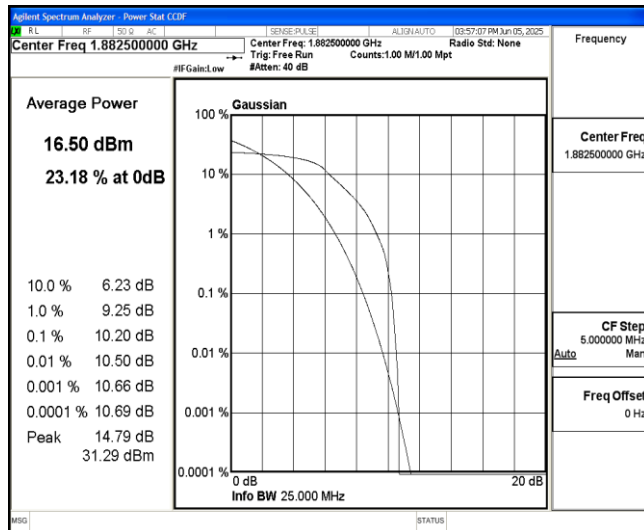


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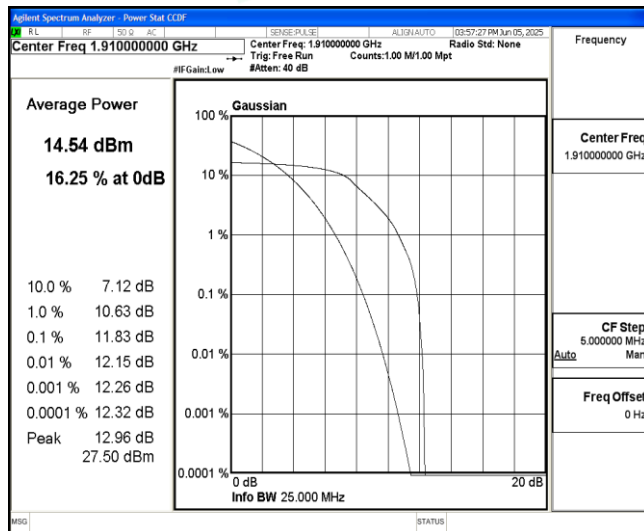
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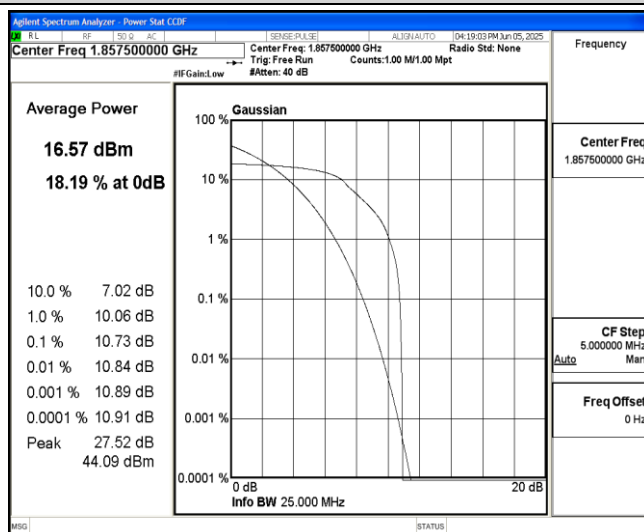
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Band25-10MHz-16QAM-26365-6-0-Low-10.20-<=13-PASS



Band25-10MHz-16QAM-26640-6-0-High-11.83-<=13-PASS



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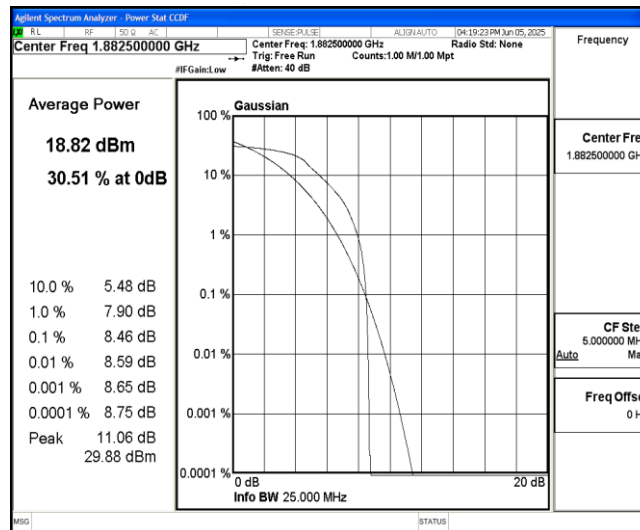
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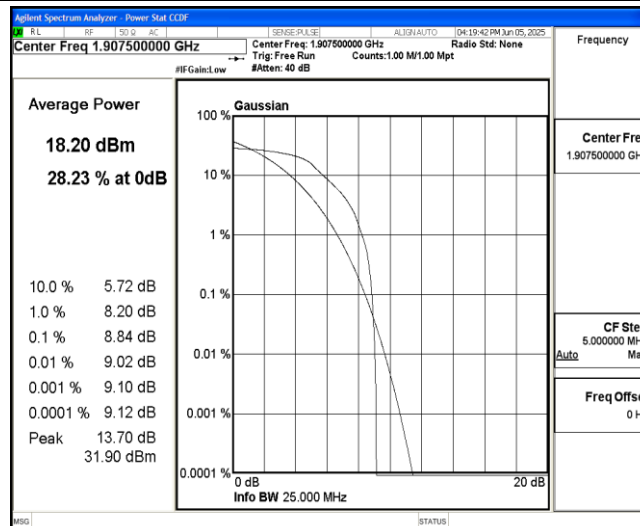
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Band25-15MHz-QPSK-26115-6-0-Low-10.73-<=13-PASS



Band25-15MHz-QPSK-26365-6-0-Low-8.46-<=13-PASS



Band25-15MHz-QPSK-26615-6-0-High-8.84-<=13-PASS

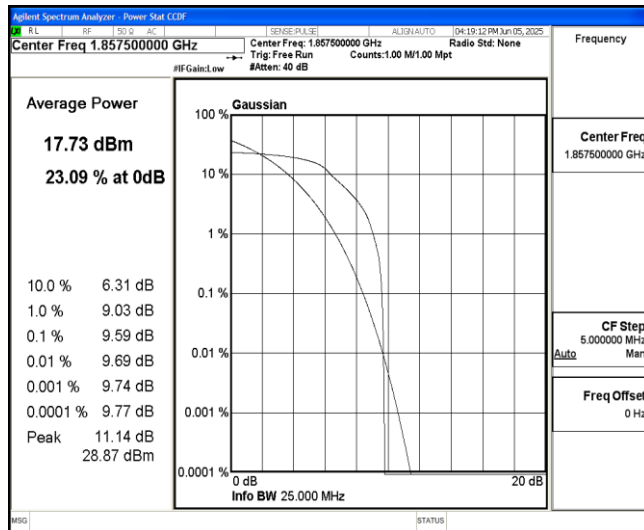


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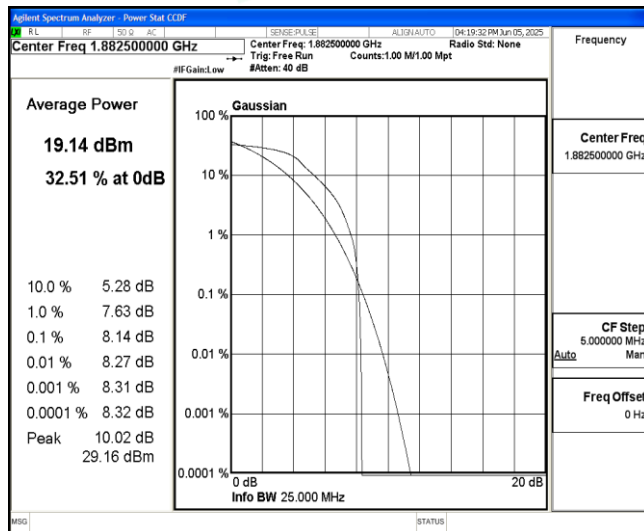
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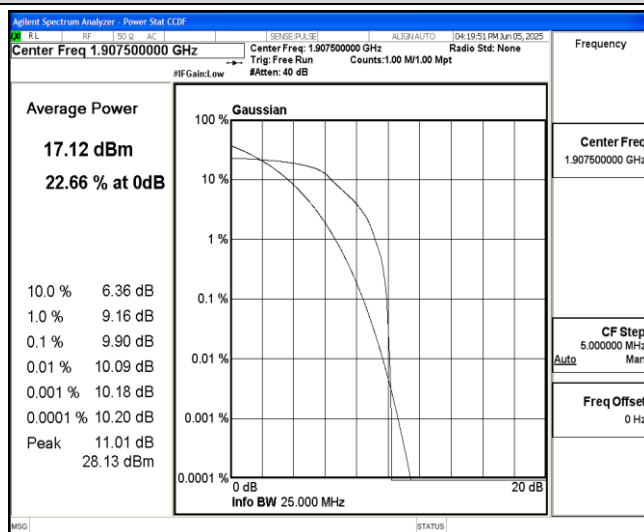
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Band25-15MHz-16QAM-26115-6-0-Low-9.59-<=13-PASS



Band25-15MHz-16QAM-26365-6-0-Low-8.14-<=13-PASS



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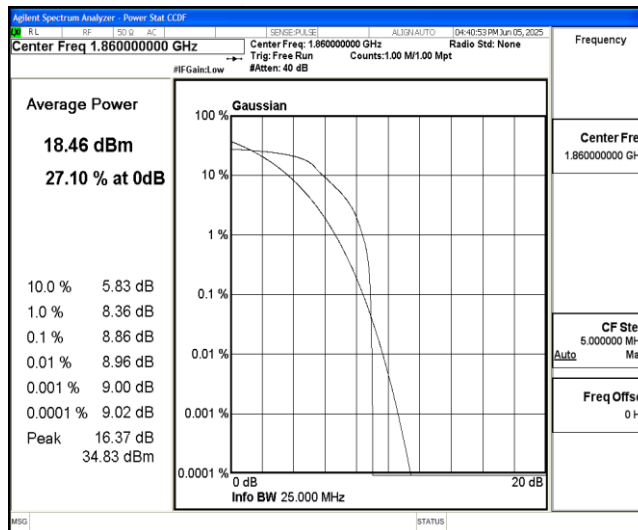
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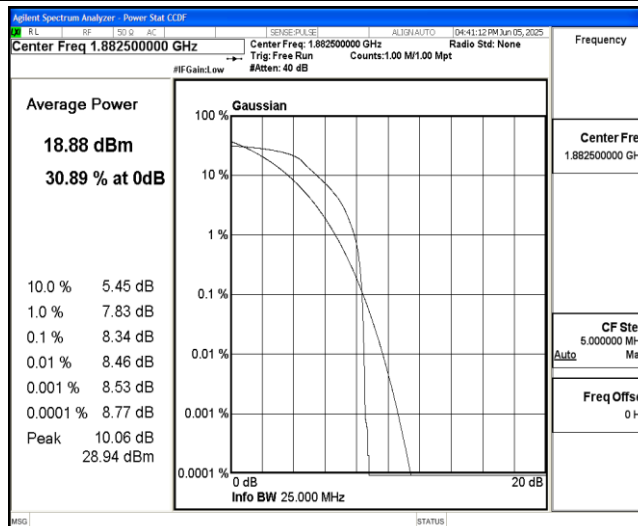
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Band25-15MHz-16QAM-26615-6-0-High-9.90-<=13-PASS



Band25-20MHz-QPSK-26140-6-0-Low-8.86-<=13-PASS



Band25-20MHz-QPSK-26365-6-0-Low-8.34-<=13-PASS

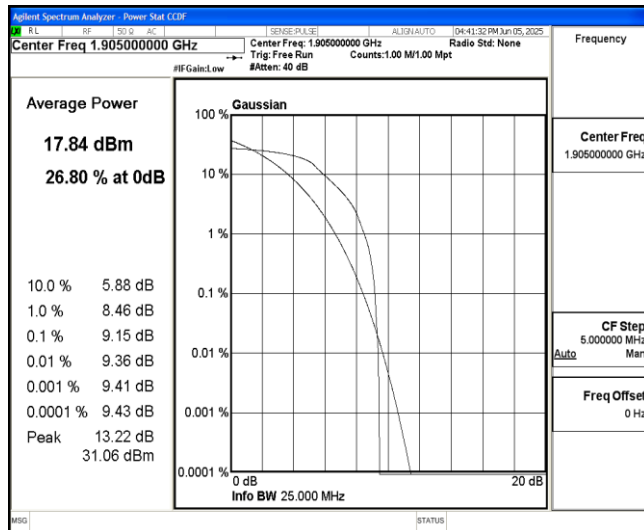


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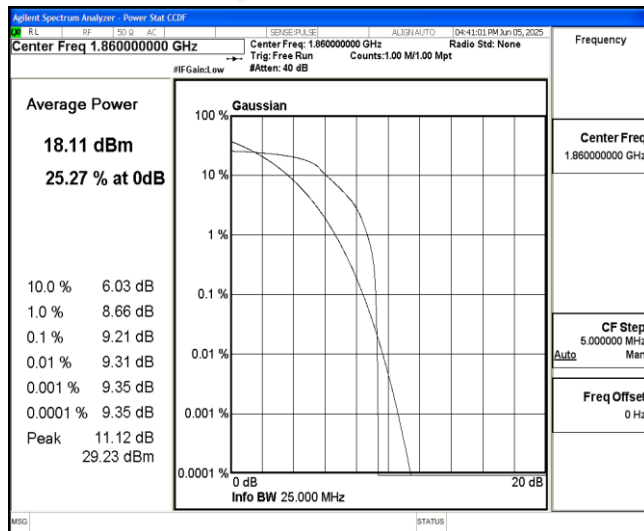
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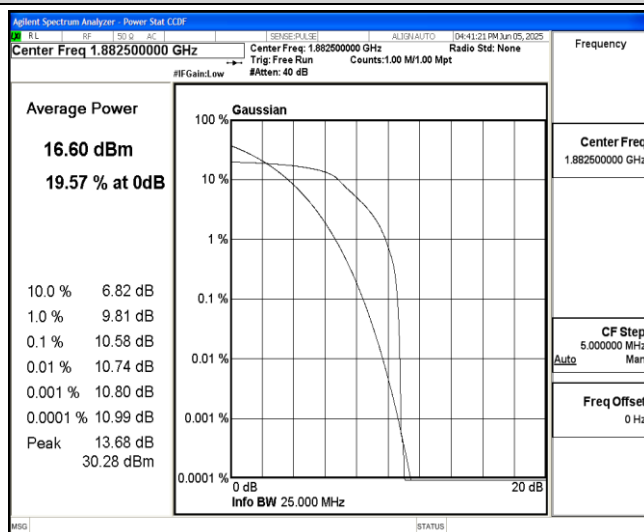
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Band25-20MHz-QPSK-26590-6-0-High-9.15-<=13-PASS



Band25-20MHz-16QAM-26140-6-0-Low-9.21-<=13-PASS



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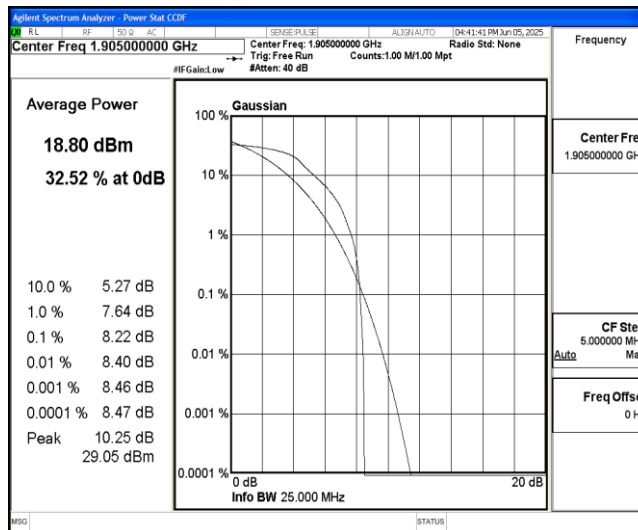
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Band25-20MHz-16QAM-26365-6-0-Low-10.58-<=13-PASS



Band25-20MHz-16QAM-26590-6-0-High-8.22-<=13-PASS



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H.3 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	26047	QPSK	6	0	Low	1.0942	1.289	PASS
Band25	1.4MHz	26365	QPSK	6	0	Low	1.0974	1.303	PASS
Band25	1.4MHz	26683	QPSK	6	0	High	1.0975	1.282	PASS
Band25	1.4MHz	26047	16QAM	6	0	Low	1.0894	1.285	PASS
Band25	1.4MHz	26365	16QAM	6	0	Low	1.0958	1.302	PASS
Band25	1.4MHz	26683	16QAM	6	0	High	1.0932	1.287	PASS
Band25	3MHz	26055	QPSK	6	0	Low	1.1216	1.389	PASS
Band25	3MHz	26365	QPSK	6	0	Low	1.1218	1.342	PASS
Band25	3MHz	26675	QPSK	6	0	High	1.1117	1.367	PASS
Band25	3MHz	26055	16QAM	6	0	Low	1.1093	1.384	PASS
Band25	3MHz	26365	16QAM	6	0	Low	1.1105	1.329	PASS
Band25	3MHz	26675	16QAM	6	0	High	1.1108	1.329	PASS
Band25	5MHz	26065	QPSK	6	0	Low	1.1768	1.629	PASS
Band25	5MHz	26365	QPSK	6	0	Low	1.1938	1.456	PASS
Band25	5MHz	26665	QPSK	6	0	High	1.1675	1.616	PASS
Band25	5MHz	26065	16QAM	6	0	Low	1.1656	1.650	PASS
Band25	5MHz	26365	16QAM	6	0	Low	1.1951	1.460	PASS
Band25	5MHz	26665	16QAM	6	0	High	1.1765	1.604	PASS
Band25	10MHz	26090	QPSK	6	0	Low	1.3843	2.808	PASS
Band25	10MHz	26365	QPSK	6	0	Low	1.3784	2.266	PASS
Band25	10MHz	26640	QPSK	6	0	High	1.3564	2.196	PASS
Band25	10MHz	26090	16QAM	6	0	Low	1.3563	2.923	PASS
Band25	10MHz	26365	16QAM	6	0	Low	1.3976	2.385	PASS
Band25	10MHz	26640	16QAM	6	0	High	1.3671	2.090	PASS
Band25	15MHz	26115	QPSK	6	0	Low	1.6631	4.027	PASS
Band25	15MHz	26365	QPSK	6	0	Low	1.5596	3.783	PASS
Band25	15MHz	26615	QPSK	6	0	High	1.5671	3.093	PASS
Band25	15MHz	26115	16QAM	6	0	Low	1.6469	3.937	PASS
Band25	15MHz	26365	16QAM	6	0	Low	1.5834	3.670	PASS
Band25	15MHz	26615	16QAM	6	0	High	1.5518	3.124	PASS
Band25	20MHz	26140	QPSK	6	0	Low	2.6254	5.298	PASS
Band25	20MHz	26365	QPSK	6	0	Low	2.1723	4.930	PASS
Band25	20MHz	26590	QPSK	6	0	High	2.1005	4.731	PASS



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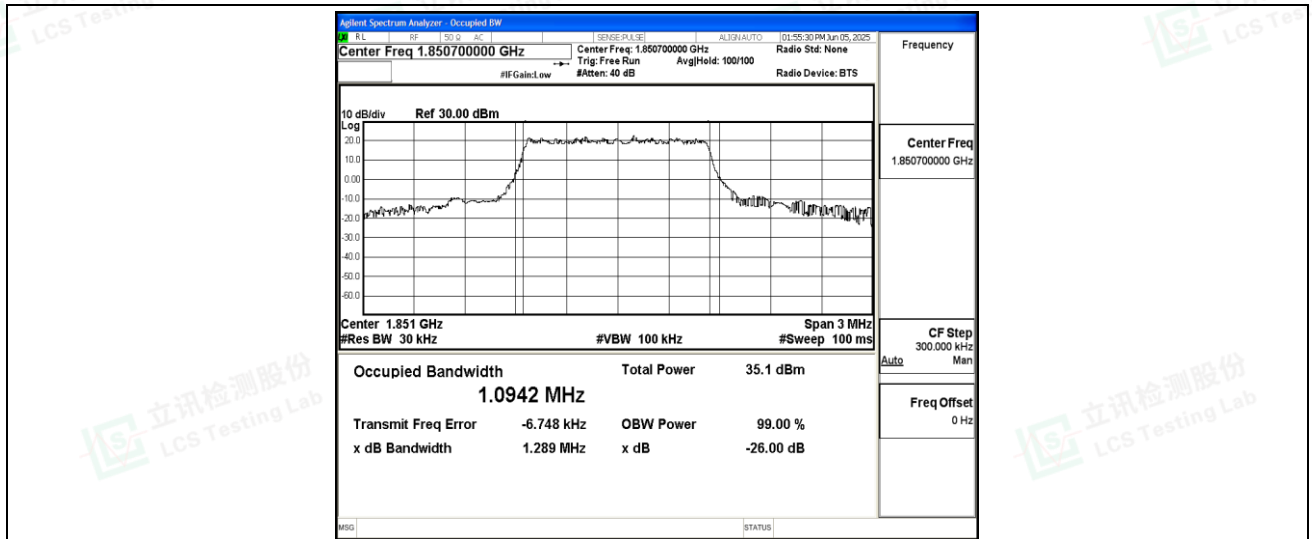


Band25	20MHz	26140	16QAM	6	0	Low	2.5786	5.659	PASS
Band25	20MHz	26365	16QAM	6	0	Low	2.5418	5.030	PASS
Band25	20MHz	26590	16QAM	6	0	High	2.0980	4.887	PASS

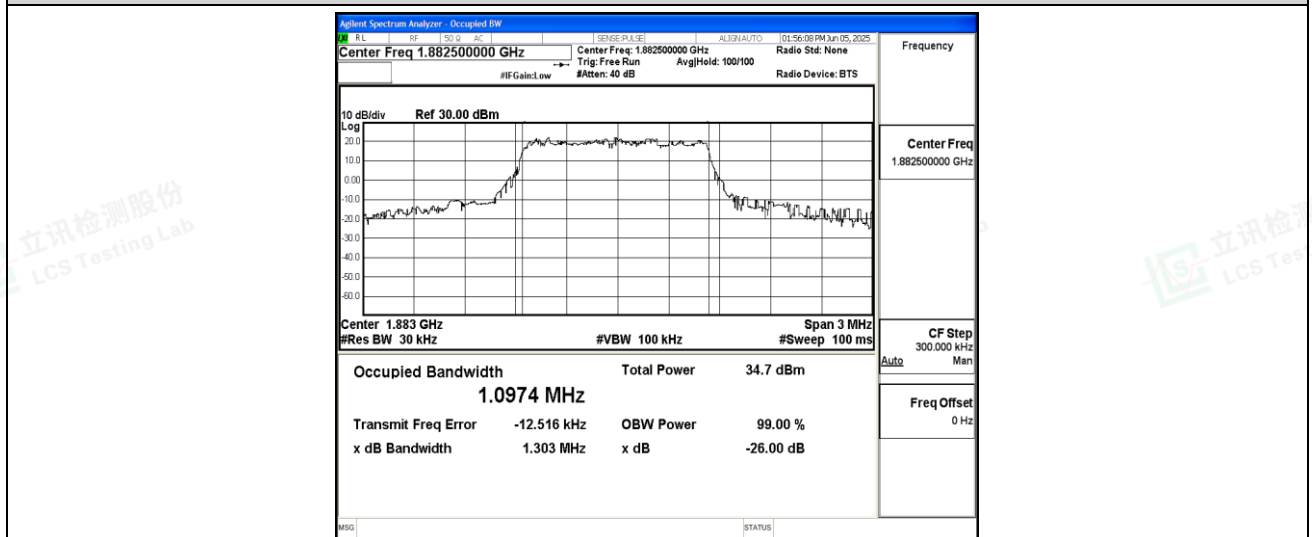




Test Graphs



Band25-1.4MHz-QPSK-26047-6-0-Low-1.0942-1.289-PASS



Band25-1.4MHz-QPSK-26365-6-0-Low-1.0974-1.303-PASS

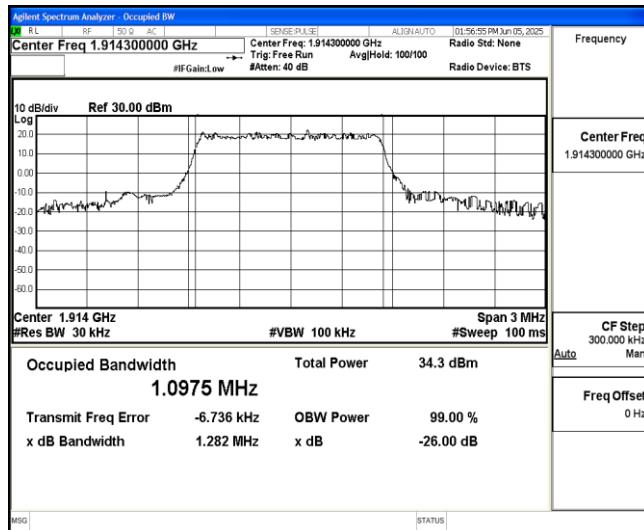


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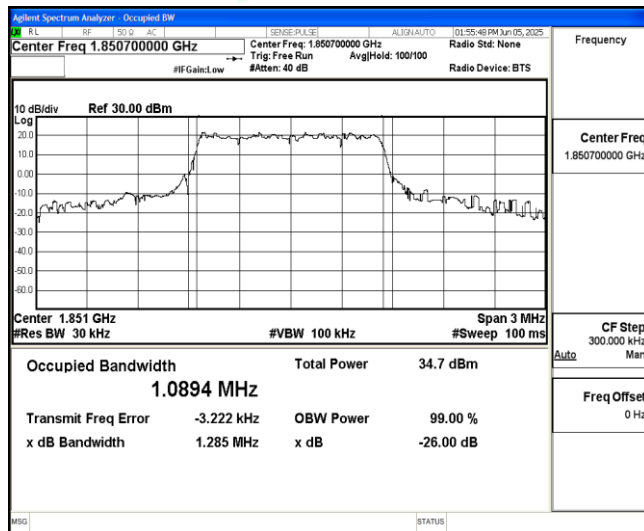
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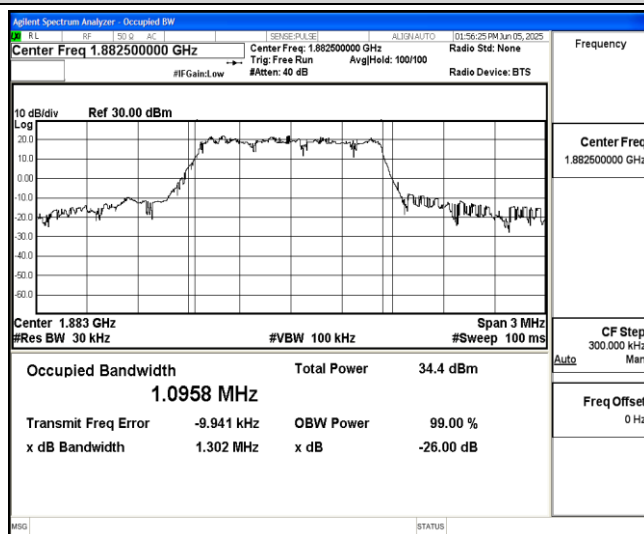
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Band25-1.4MHz-QPSK-26683-6-0-High-1.0975-1.282-PASS



Band25-1.4MHz-16QAM-26047-6-0-Low-1.0894-1.285-PASS



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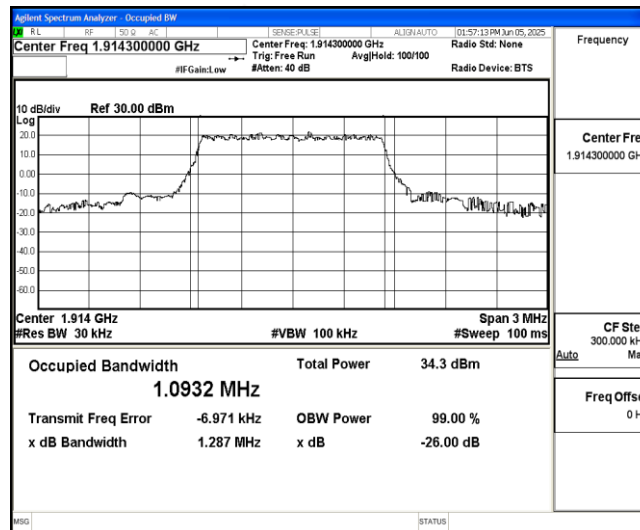
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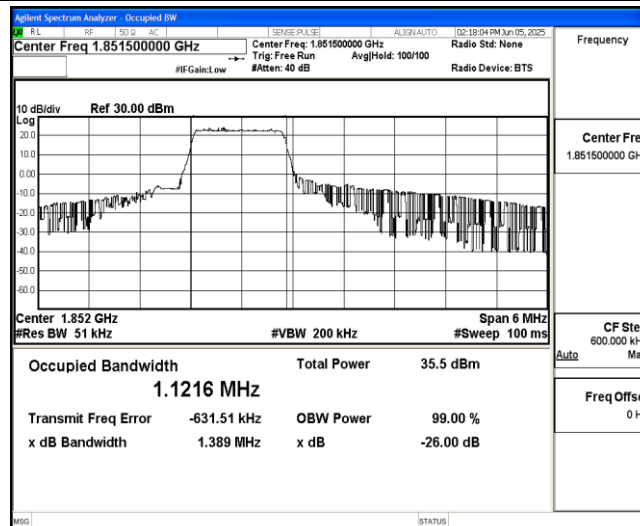
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Band25-1.4MHz-16QAM-26365-6-0-Low-1.0958-1.302-PASS



Band25-1.4MHz-16QAM-26683-6-0-High-1.0932-1.287-PASS



Band25-3MHz-QPSK-26055-6-0-Low-1.1216-1.389-PASS

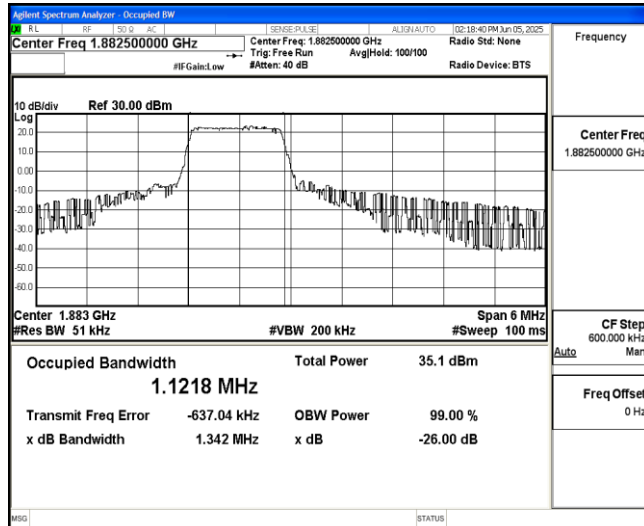


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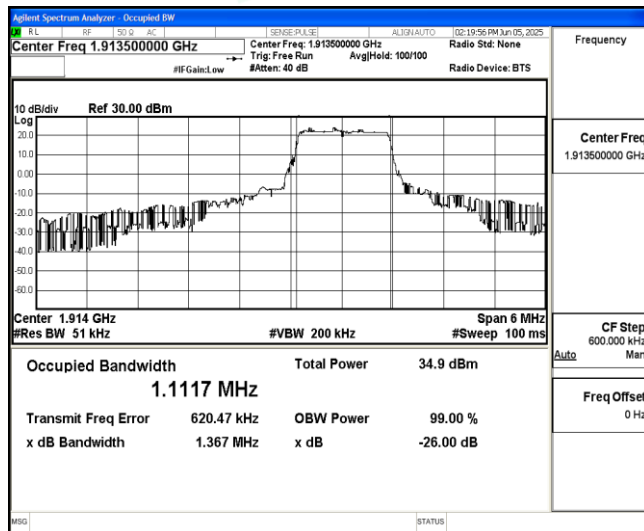
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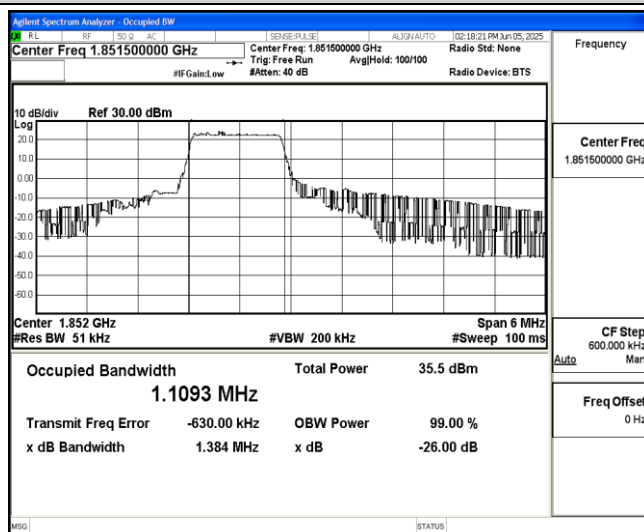
Scan code to check authenticity



Band25-3MHz-QPSK-26365-6-0-Low-1.1218-1.342-PASS



Band25-3MHz-QPSK-26675-6-0-High-1.1117-1.367-PASS



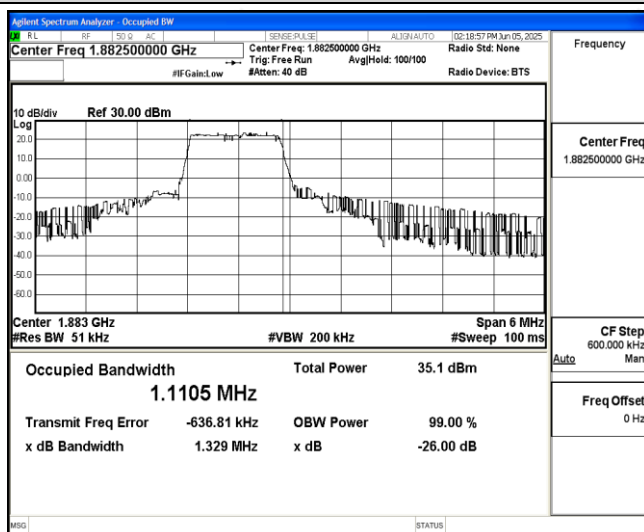
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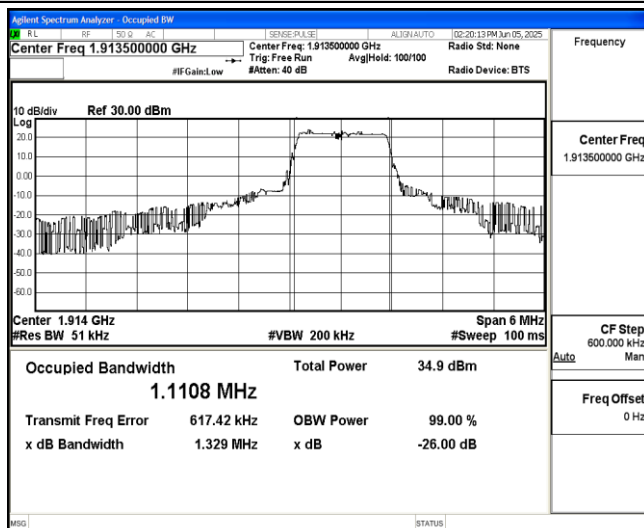
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Band25-3MHz-16QAM-26055-6-0-Low-1.1093-1.384-PASS



Band25-3MHz-16QAM-26365-6-0-Low-1.1105-1.329-PASS



Band25-3MHz-16QAM-26675-6-0-High-1.1108-1.329-PASS

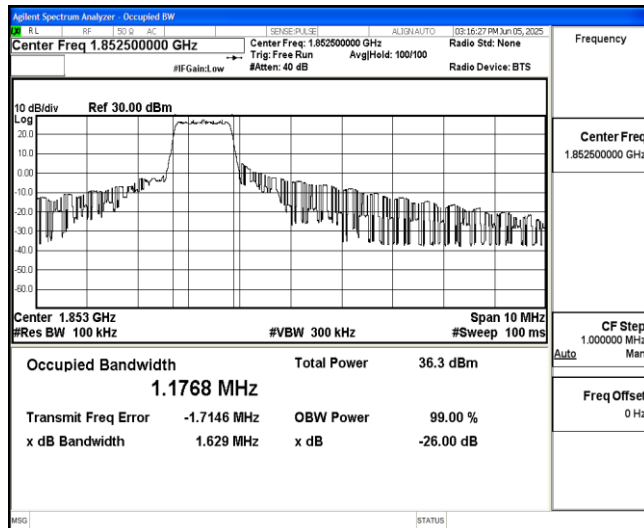


Shenzhen LCS Compliance Testing Laboratory Ltd.

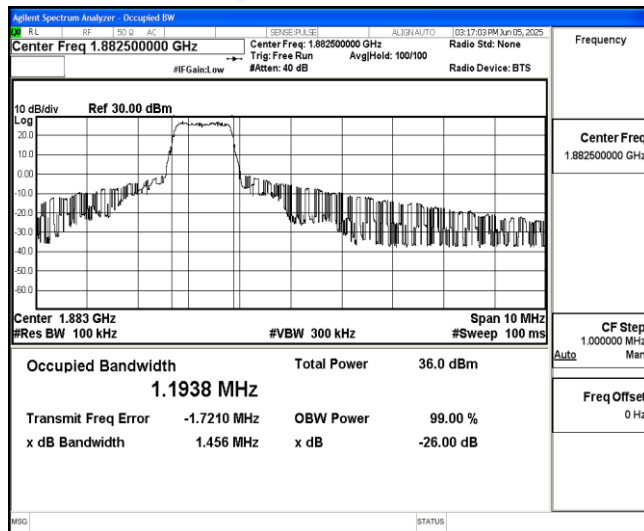
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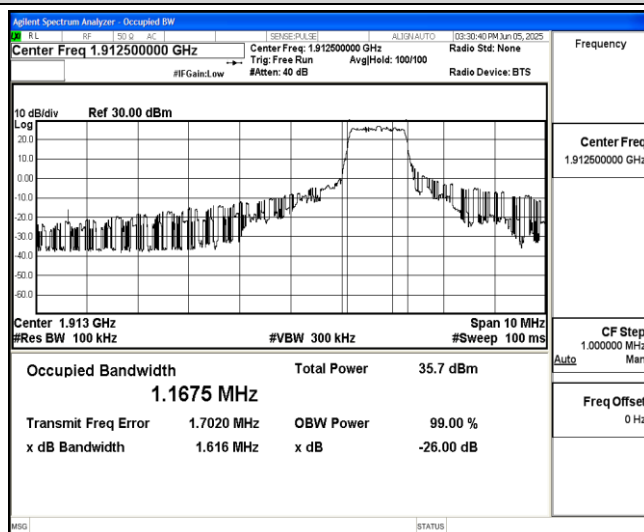
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Band25-5MHz-QPSK-26065-6-0-Low-1.1768-1.629-PASS



Band25-5MHz-QPSK-26365-6-0-Low-1.1938-1.456-PASS



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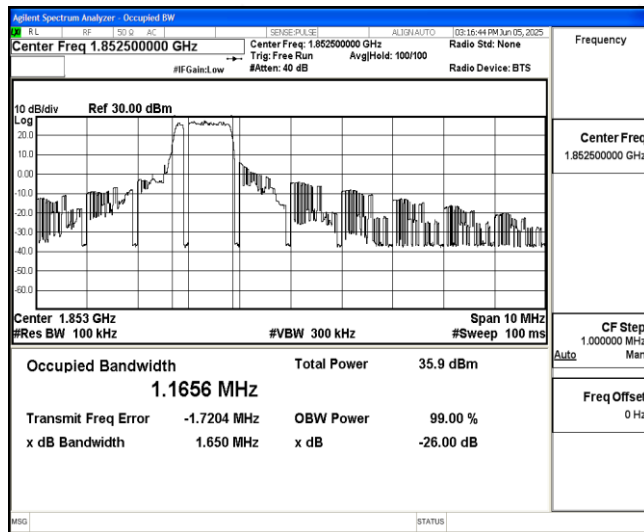
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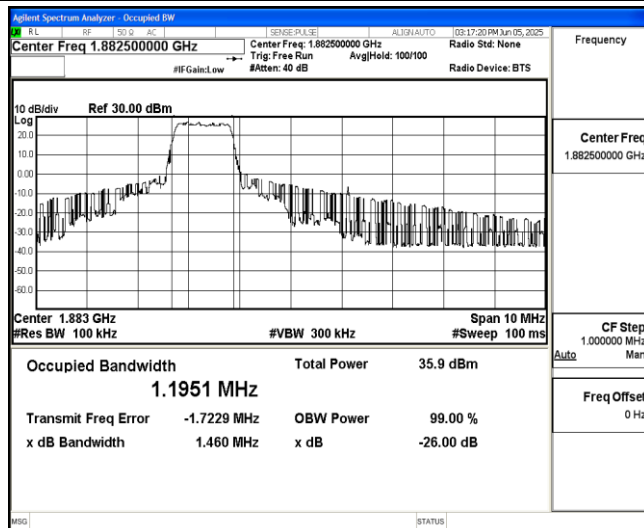
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Band25-5MHz-QPSK-26665-6-0-High-1.1675-1.616-PASS



Band25-5MHz-16QAM-26065-6-0-Low-1.1656-1.650-PASS



Band25-5MHz-16QAM-26365-6-0-Low-1.1951-1.460-PASS

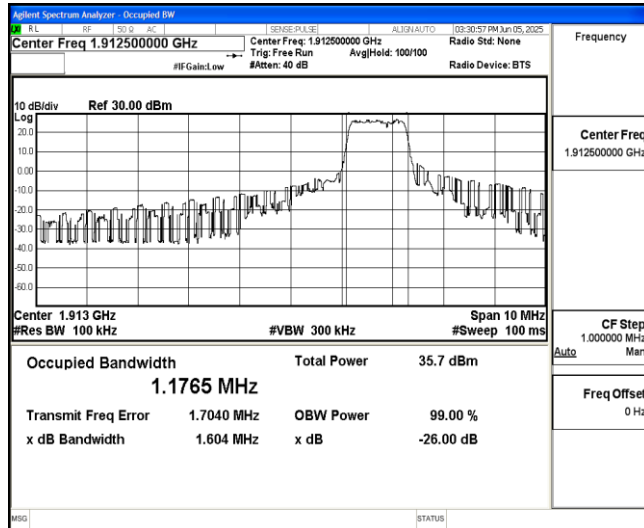


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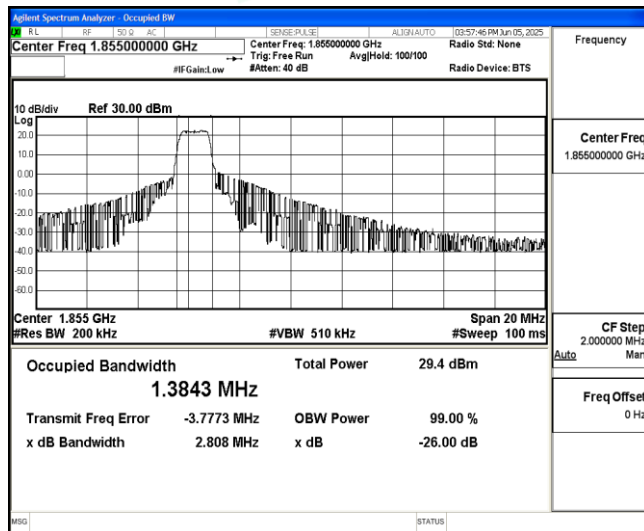
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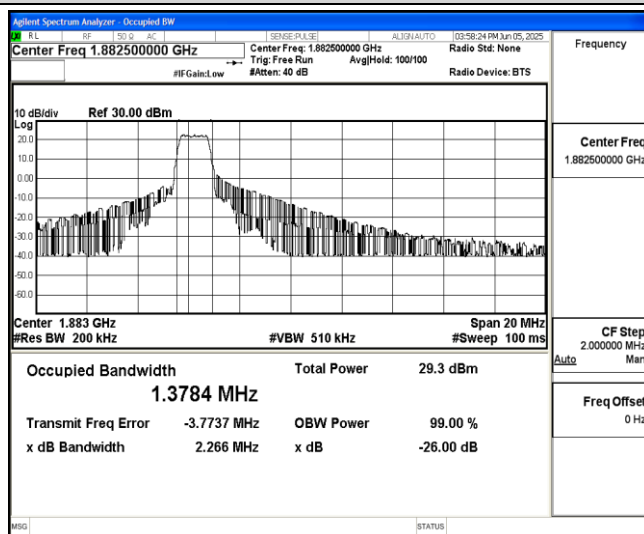
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Band25-5MHz-16QAM-26665-6-0-High-1.1765-1.604-PASS



Band25-10MHz-QPSK-26090-6-0-Low-1.3843-2.808-PASS



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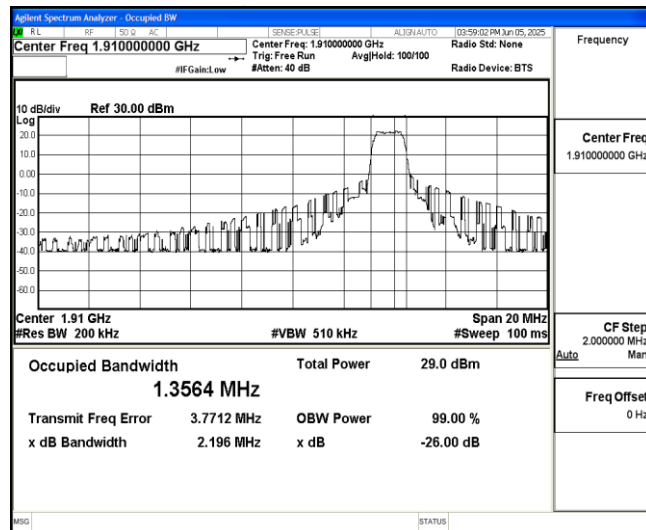
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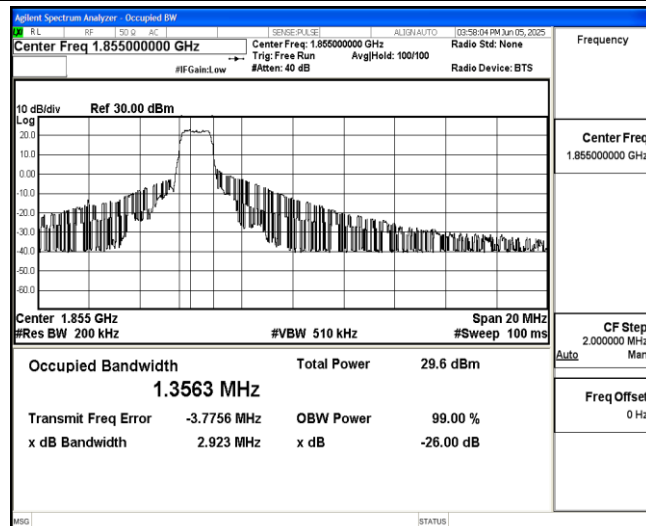
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Band25-10MHz-QPSK-26365-6-0-Low-1.3784-2.266-PASS



Band25-10MHz-QPSK-26640-6-0-High-1.3564-2.196-PASS



Band25-10MHz-16QAM-26090-6-0-Low-1.3563-2.923-PASS

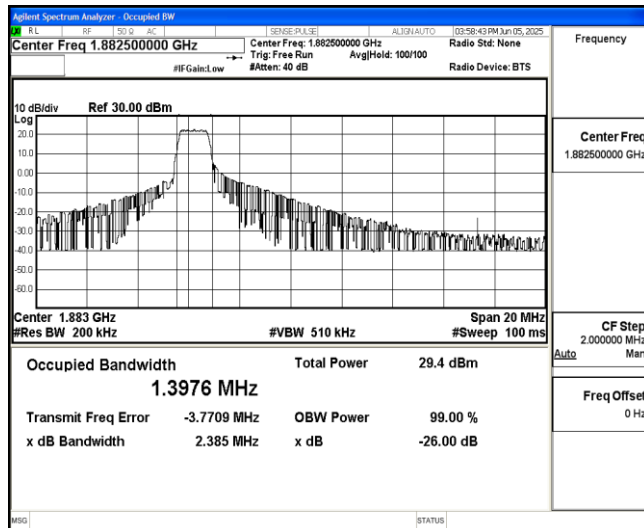


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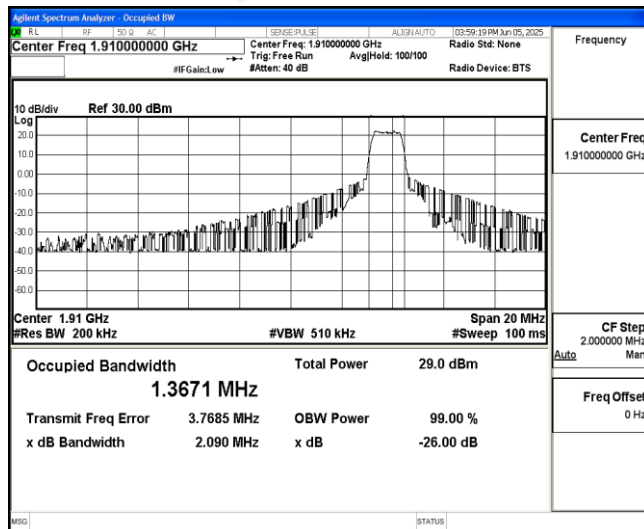
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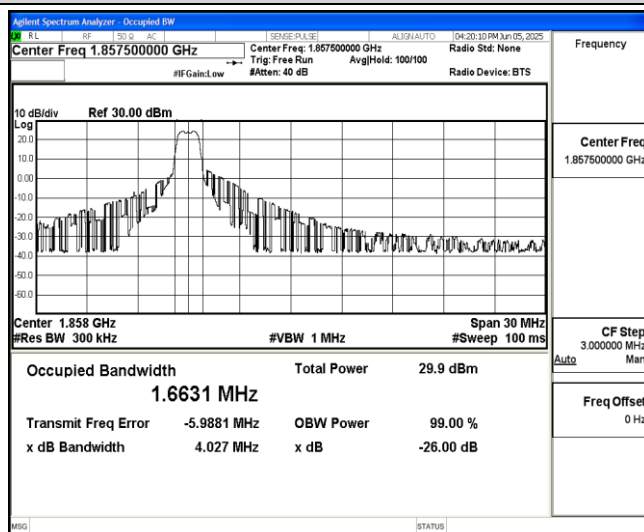
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Band25-10MHz-16QAM-26365-6-0-Low-1.3976-2.385-PASS



Band25-10MHz-16QAM-26640-6-0-High-1.3671-2.090-PASS



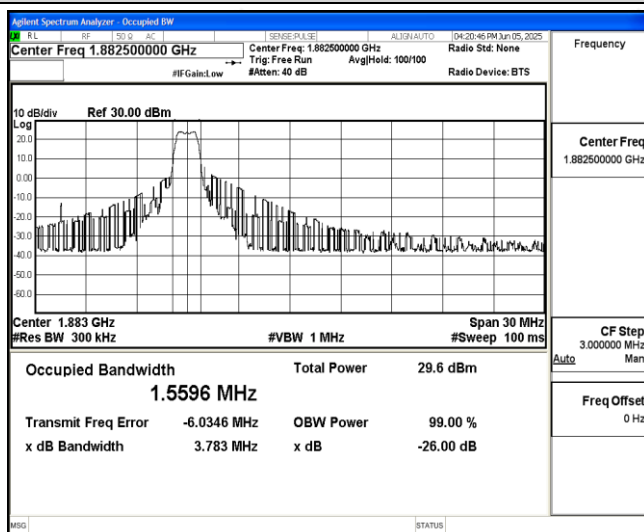
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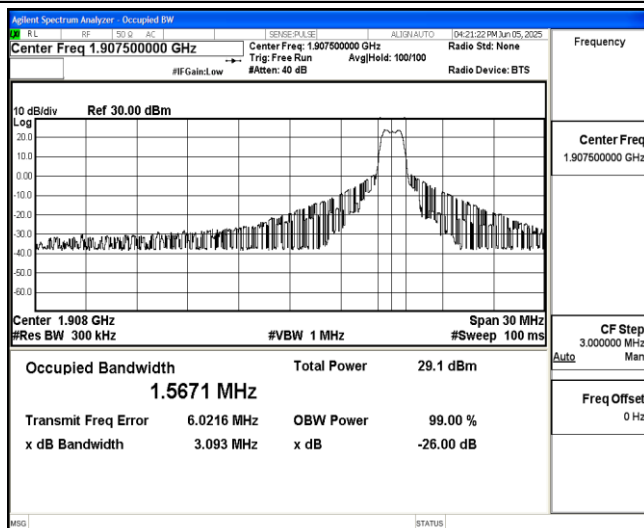
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Band25-15MHz-QPSK-26115-6-0-Low-1.6631-4.027-PASS



Band25-15MHz-QPSK-26365-6-0-Low-1.5596-3.783-PASS



Band25-15MHz-QPSK-26615-6-0-High-1.5671-3.093-PASS

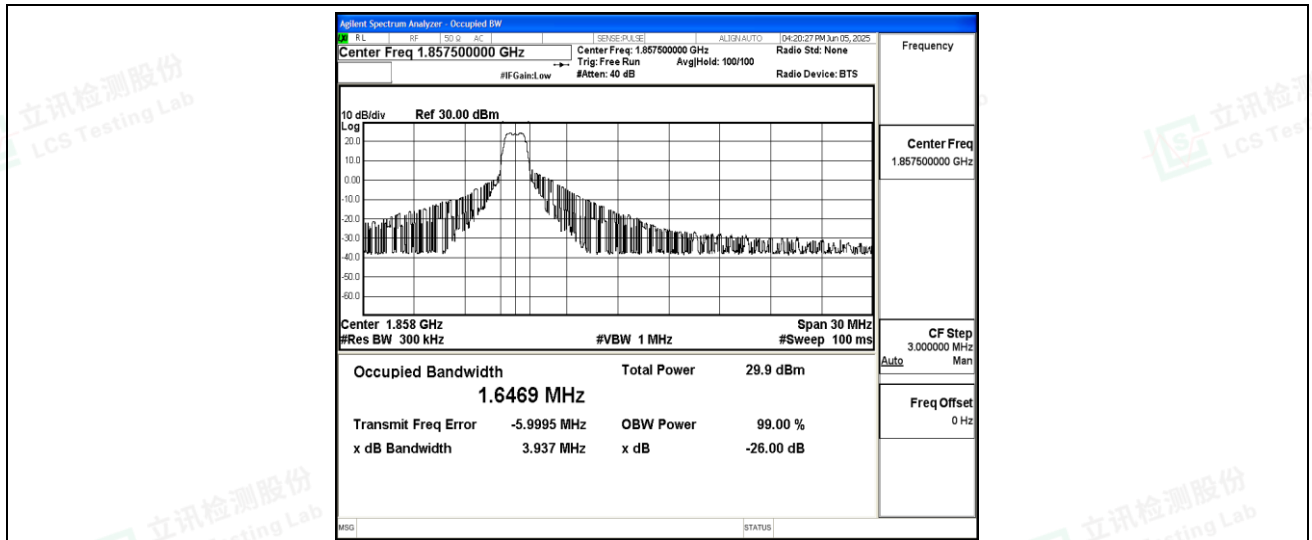


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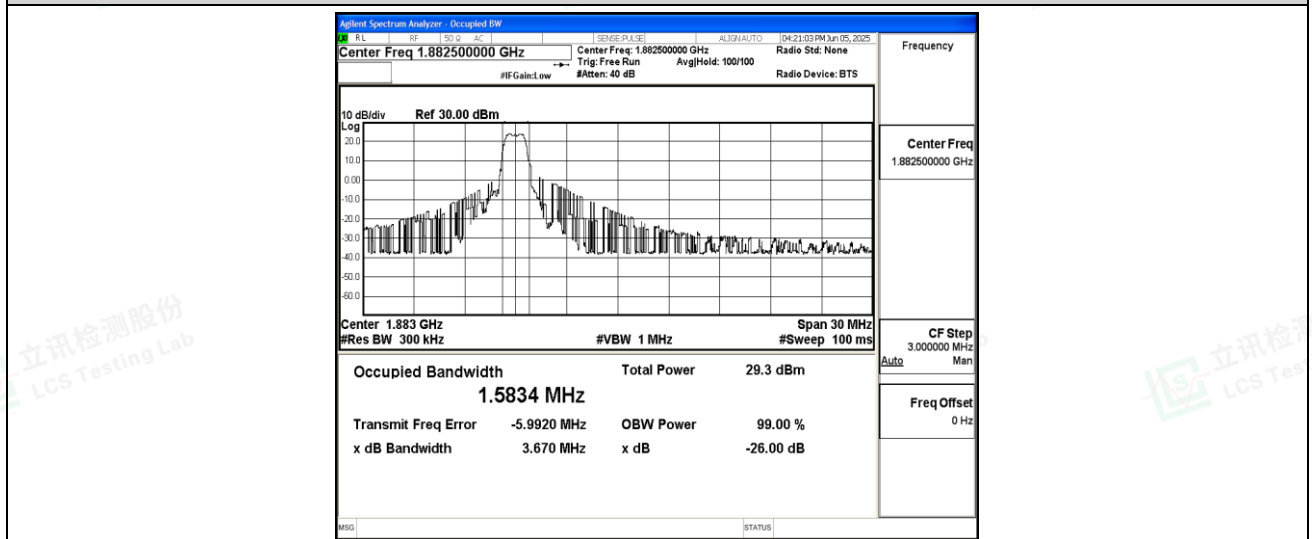
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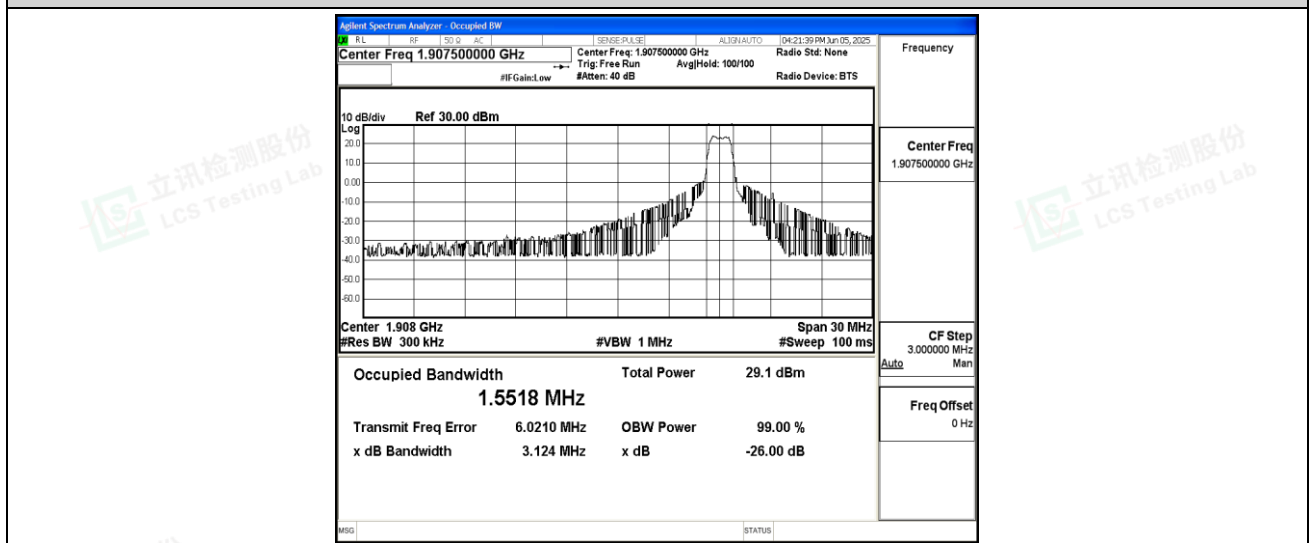
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Band25-15MHz-16QAM-26115-6-0-Low-1.6469-3.937-PASS



Band25-15MHz-16QAM-26365-6-0-Low-1.5834-3.670-PASS



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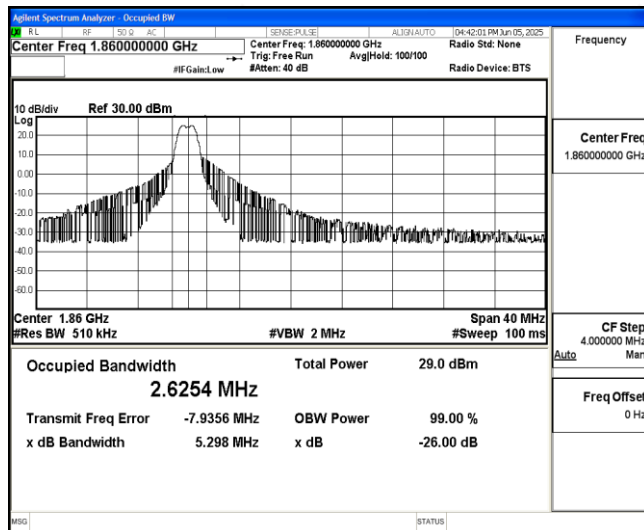
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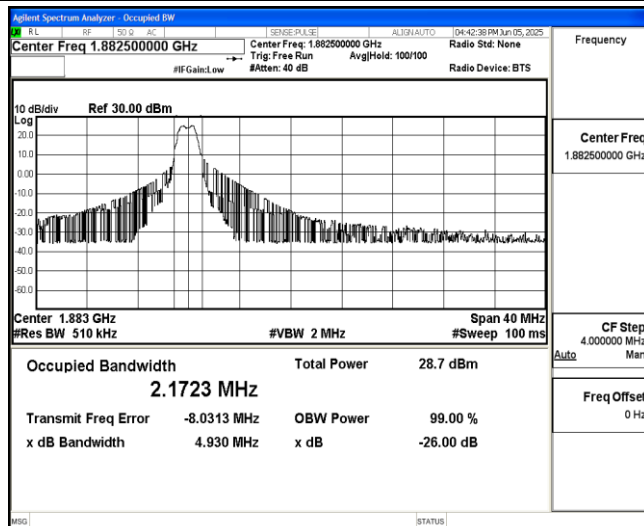
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Band25-15MHz-16QAM-26615-6-0-High-1.5518-3.124-PASS



Band25-20MHz-QPSK-26140-6-0-Low-2.6254-5.298-PASS



Band25-20MHz-QPSK-26365-6-0-Low-2.1723-4.930-PASS

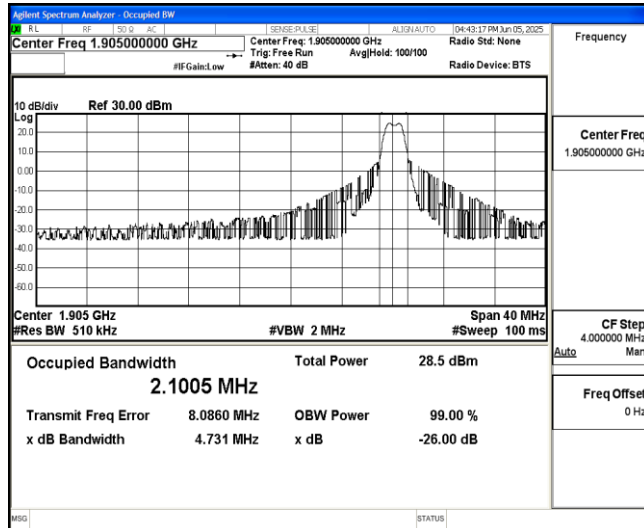


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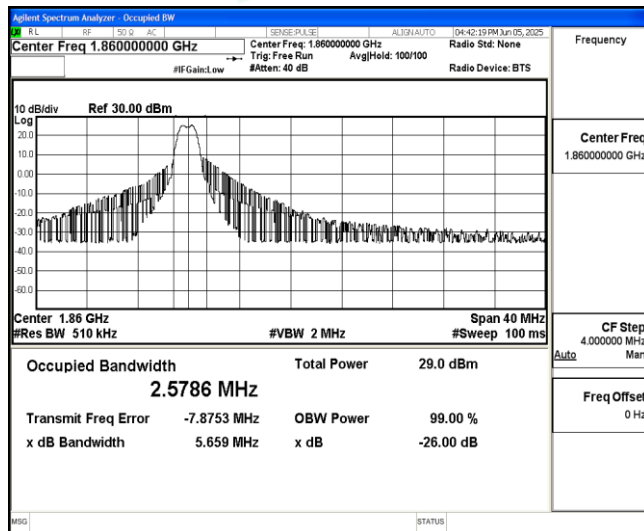
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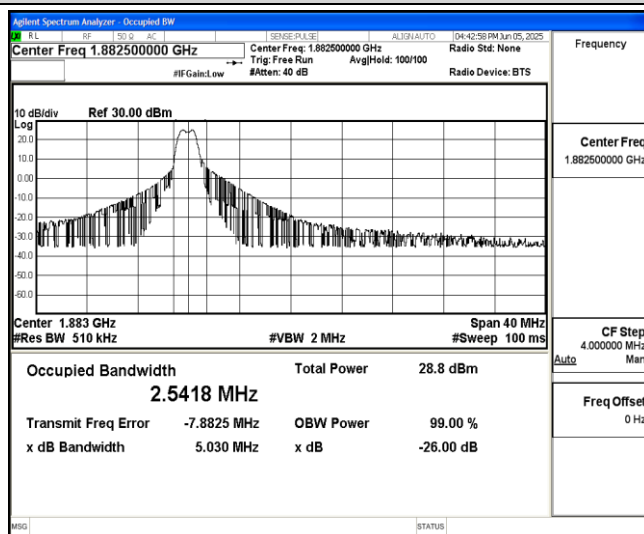
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Band25-20MHz-QPSK-26590-6-0-High-2.1005-4.731-PASS



Band25-20MHz-16QAM-26140-6-0-Low-2.5786-5.659-PASS



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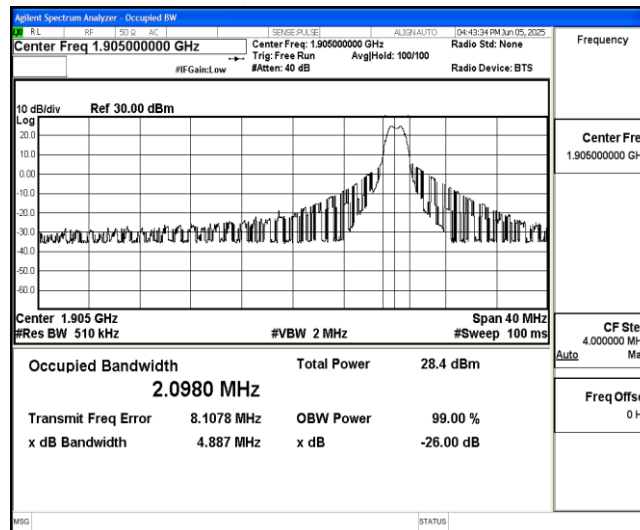
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Band25-20MHz-16QAM-26365-6-0-Low-2.5418-5.030-PASS



Band25-20MHz-16QAM-26590-6-0-High-2.0980-4.887-PASS



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H.4 Band Edge for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band25	1.4MHz	26047	QPSK	6	0	Low	-21.21	PASS
Band25	1.4MHz	26683	QPSK	6	0	High	-24.06	PASS
Band25	1.4MHz	26047	16QAM	6	0	Low	-21.23	PASS
Band25	1.4MHz	26683	16QAM	6	0	High	-23.80	PASS
Band25	3MHz	26055	QPSK	6	0	Low	-21.91	PASS
Band25	3MHz	26675	QPSK	6	0	High	-24.42	PASS
Band25	3MHz	26055	16QAM	6	0	Low	-24.00	PASS
Band25	3MHz	26675	16QAM	6	0	High	-25.02	PASS
Band25	5MHz	26065	QPSK	6	0	Low	-24.16	PASS
Band25	5MHz	26665	QPSK	6	0	High	-25.00	PASS
Band25	5MHz	26065	16QAM	6	0	Low	-24.31	PASS
Band25	5MHz	26665	16QAM	6	0	High	-25.93	PASS
Band25	10MHz	26090	QPSK	6	0	Low	-27.32	PASS
Band25	10MHz	26640	QPSK	6	0	High	-26.54	PASS
Band25	10MHz	26090	16QAM	6	0	Low	-26.35	PASS
Band25	10MHz	26640	16QAM	6	0	High	-28.41	PASS
Band25	15MHz	26115	QPSK	6	0	Low	-22.44	PASS
Band25	15MHz	26615	QPSK	6	0	High	-26.80	PASS
Band25	15MHz	26115	16QAM	6	0	Low	-24.03	PASS
Band25	15MHz	26615	16QAM	6	0	High	-27.69	PASS
Band25	20MHz	26140	QPSK	6	0	Low	-28.90	PASS
Band25	20MHz	26590	QPSK	6	0	High	-28.53	PASS
Band25	20MHz	26140	16QAM	6	0	Low	-27.72	PASS
Band25	20MHz	26590	16QAM	6	0	High	-27.21	PASS



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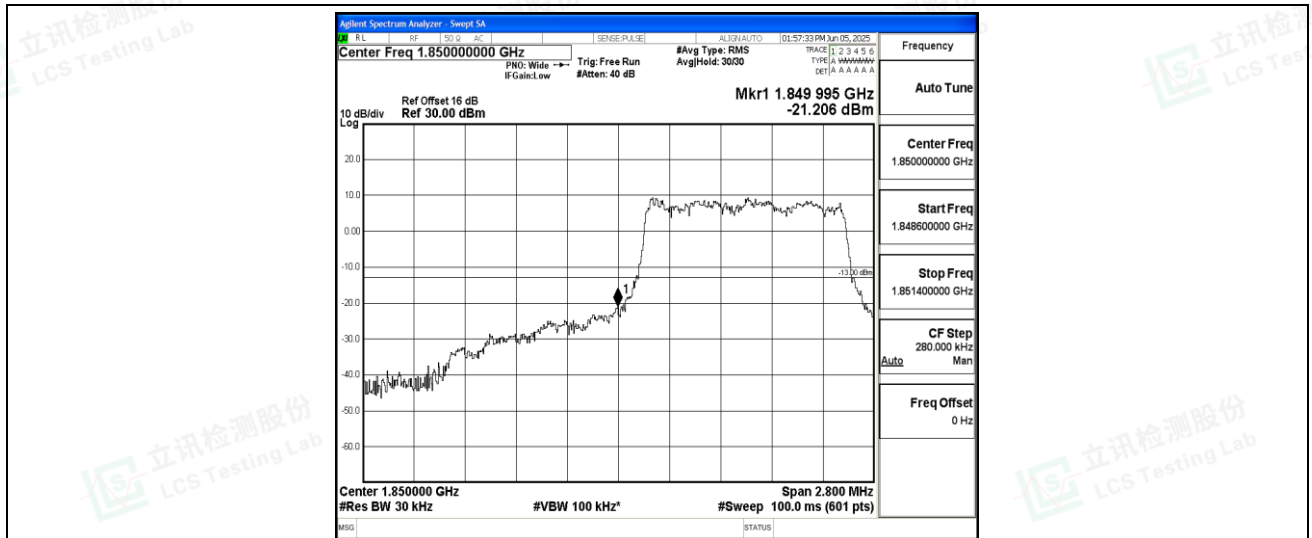
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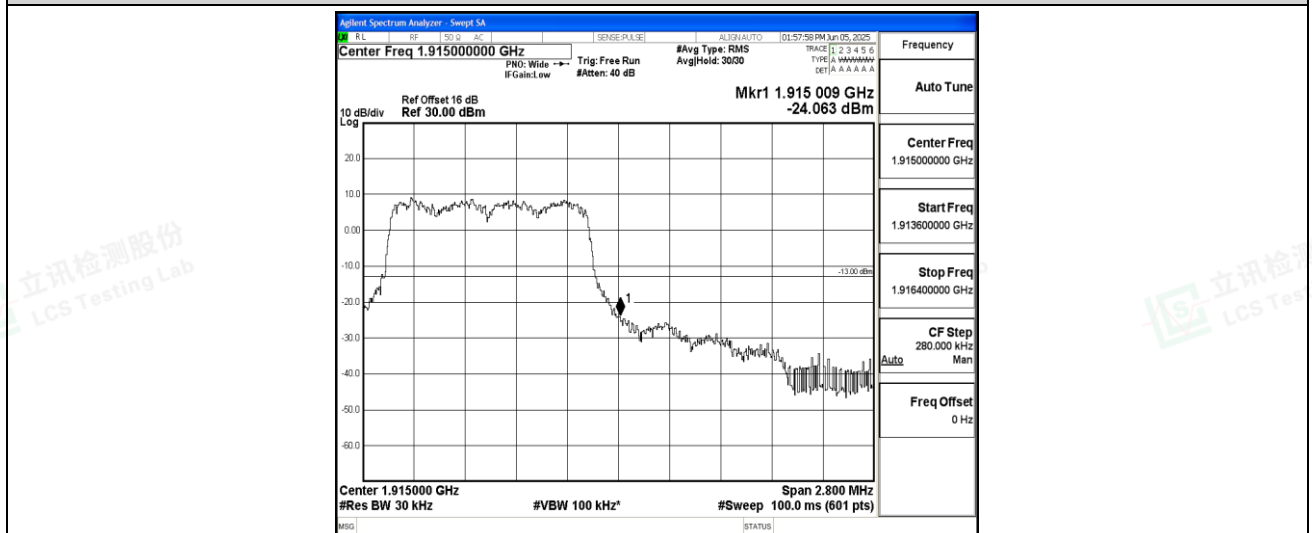
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Test Graphs



Band25-1.4MHz-QPSK-26047-6-0-Low--21.21-PASS



Band25-1.4MHz-QPSK-26683-6-0-High--24.06-PASS

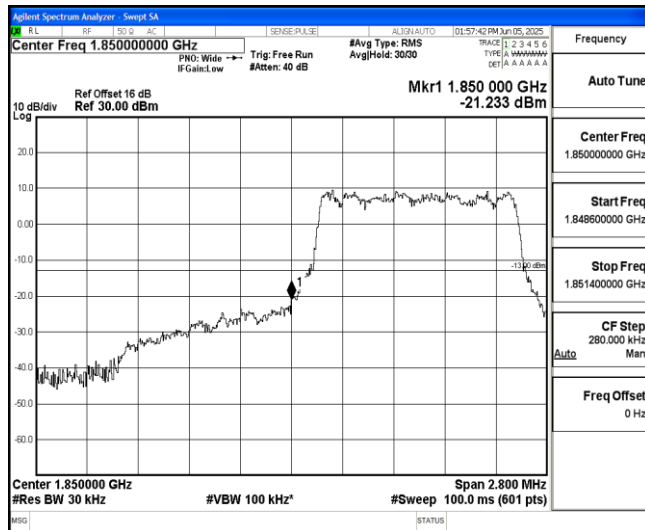


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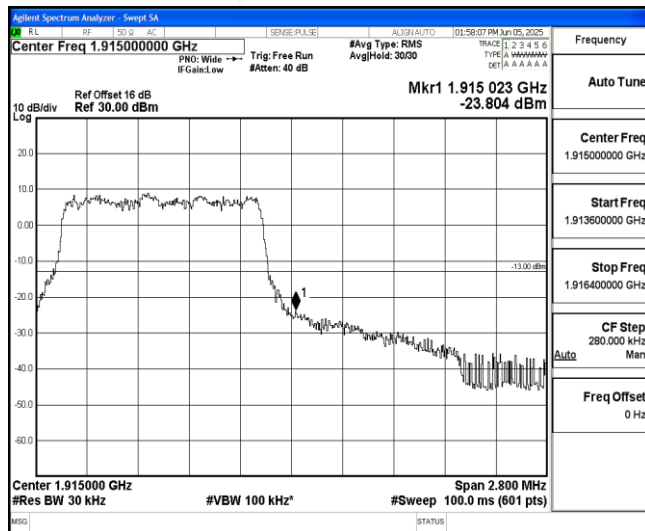
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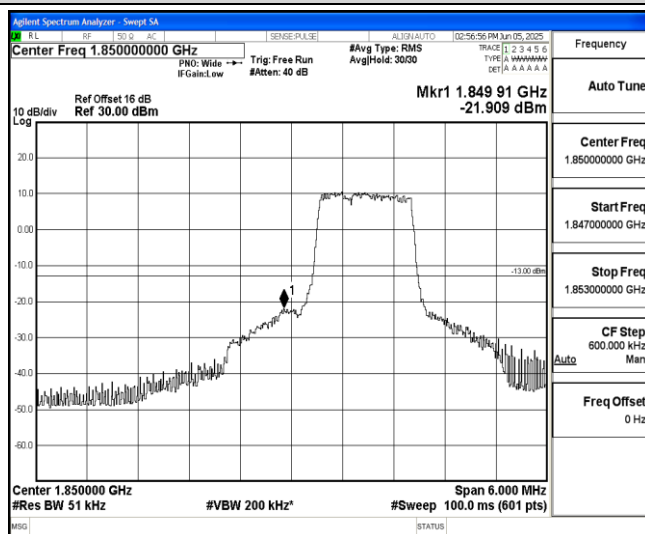
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Band25-1.4MHz-16QAM-26047-6-0-Low--21.23-PASS



Band25-1.4MHz-16QAM-26683-6-0-High--23.80-PASS



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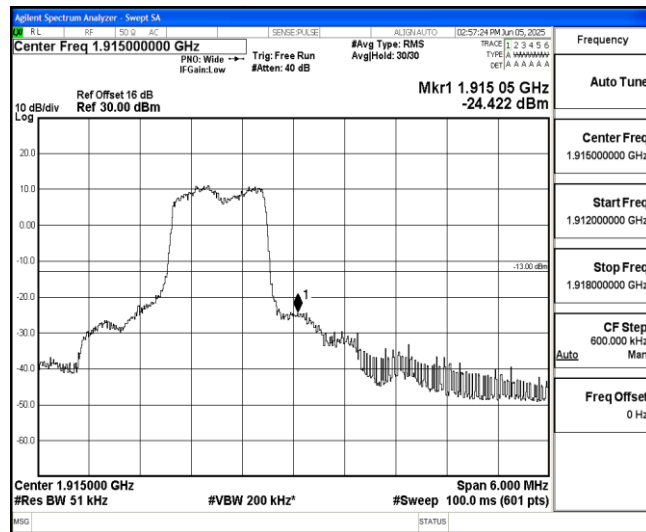
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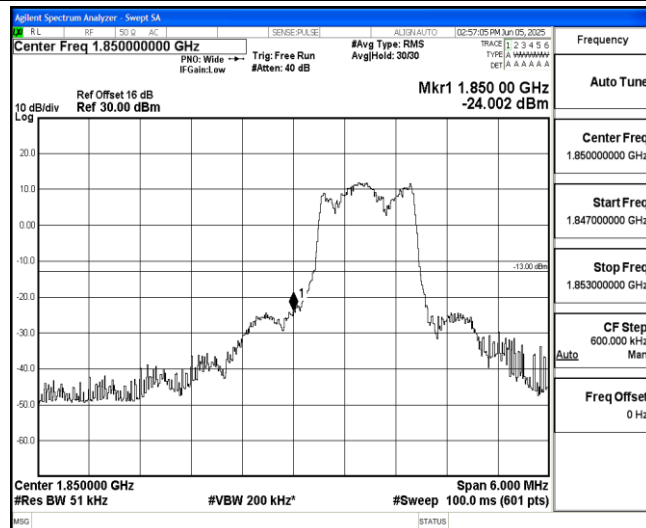
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Band25-3MHz-QPSK-26055-6-0-Low--21.91-PASS



Band25-3MHz-QPSK-26675-6-0-High--24.42-PASS



Band25-3MHz-16QAM-26055-6-0-Low--24.00-PASS

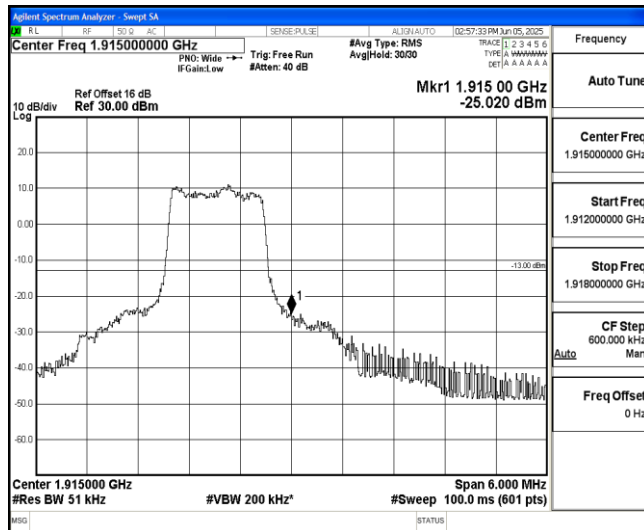


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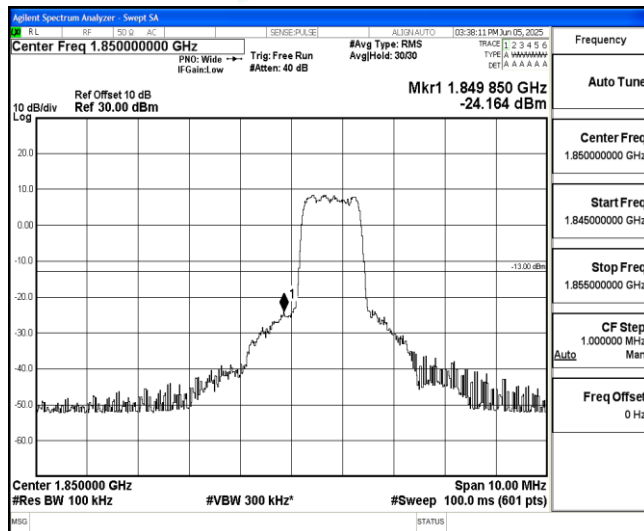
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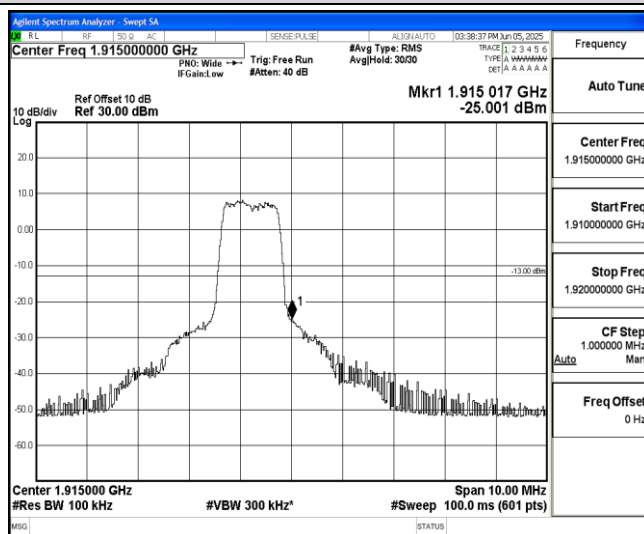
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Band25-3MHz-16QAM-26675-6-0-High--25.02-PASS



Band25-5MHz-QPSK-26065-6-0-Low--24.16-PASS



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