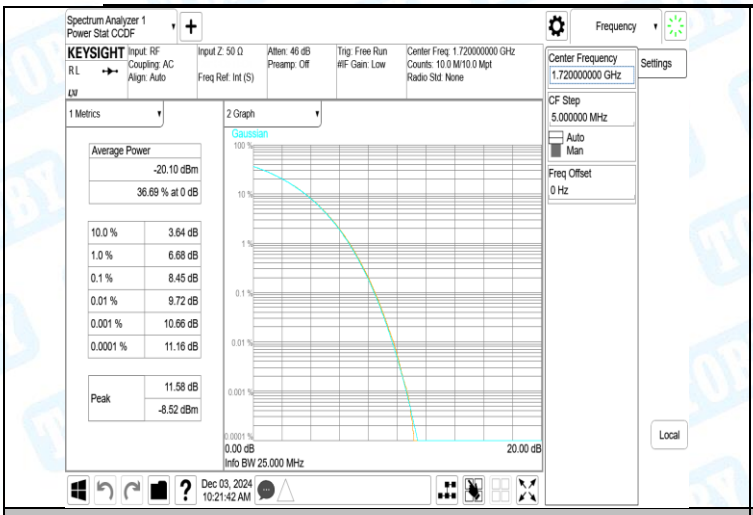
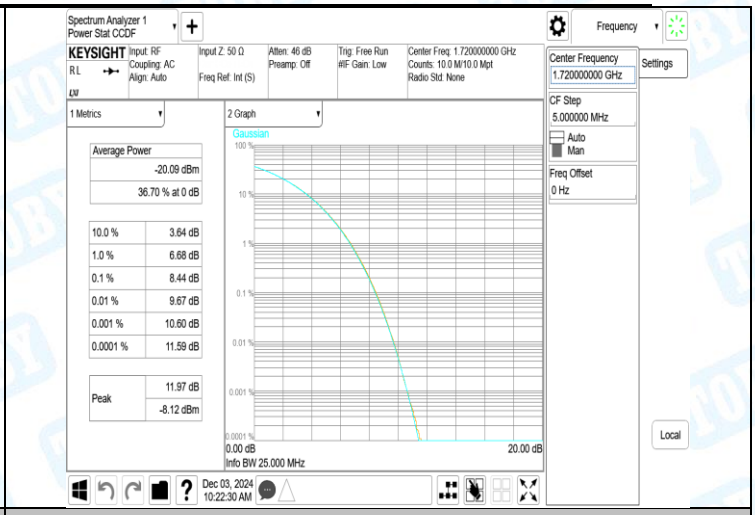


Band66-20MHz-QPSK-132322-1RB#0-PASS



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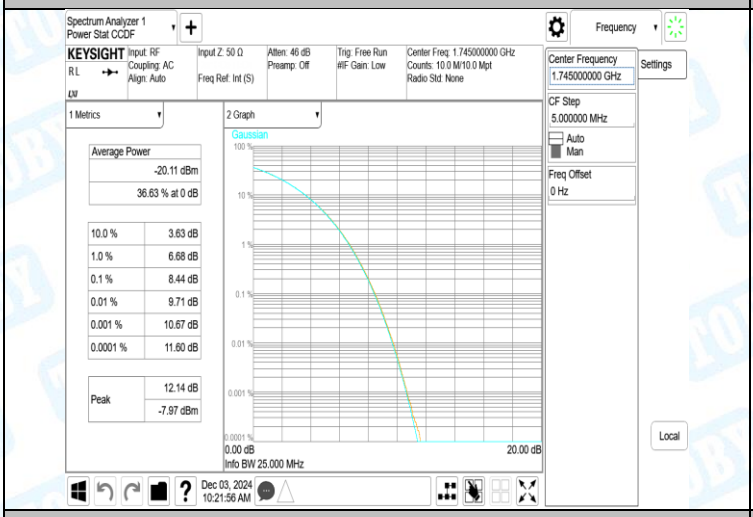
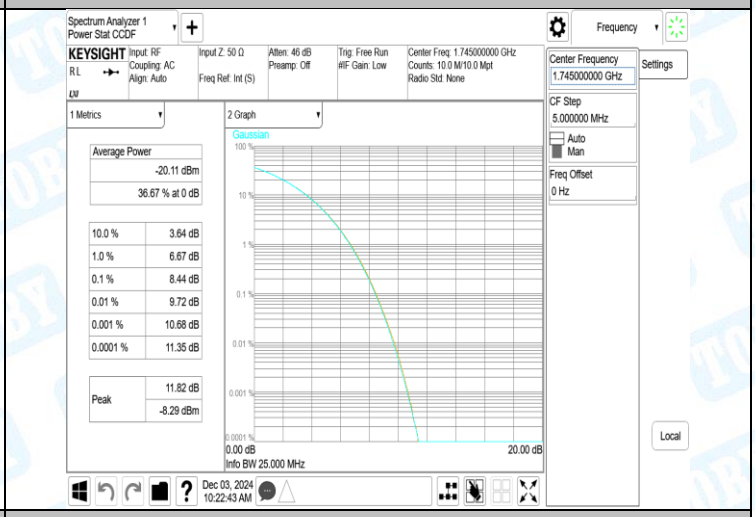


Band66-20MHz-QPSK-132572-1RB#0-PASS



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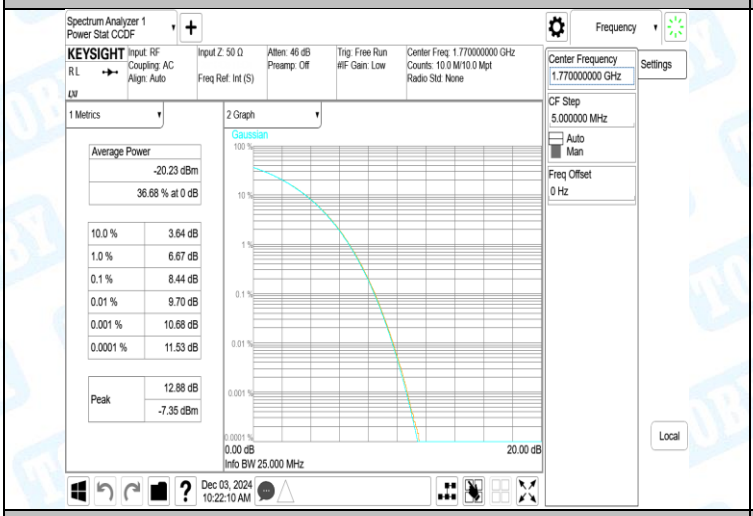
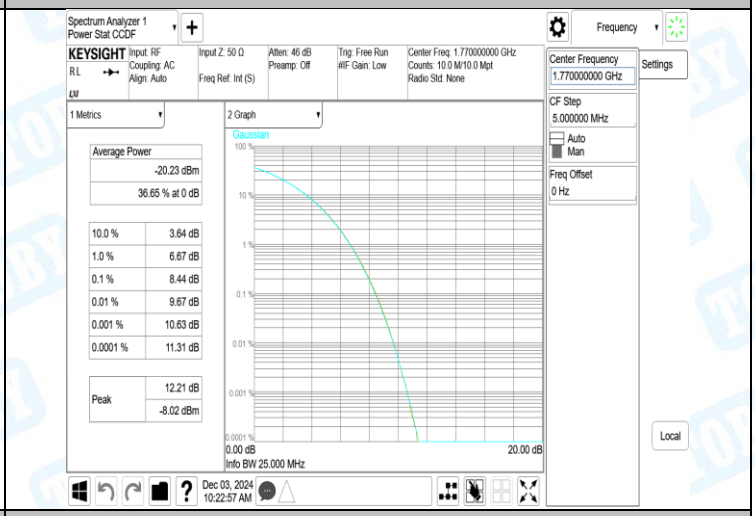


Band66-20MHz-16QAM-132072-1RB#0-PASS



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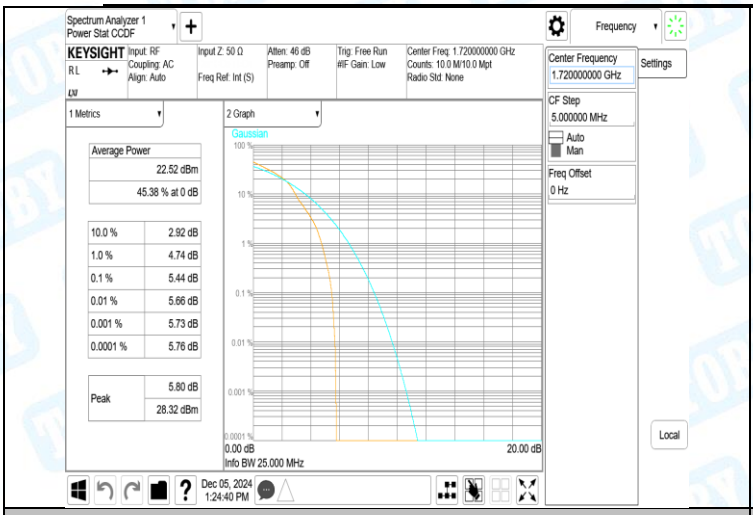

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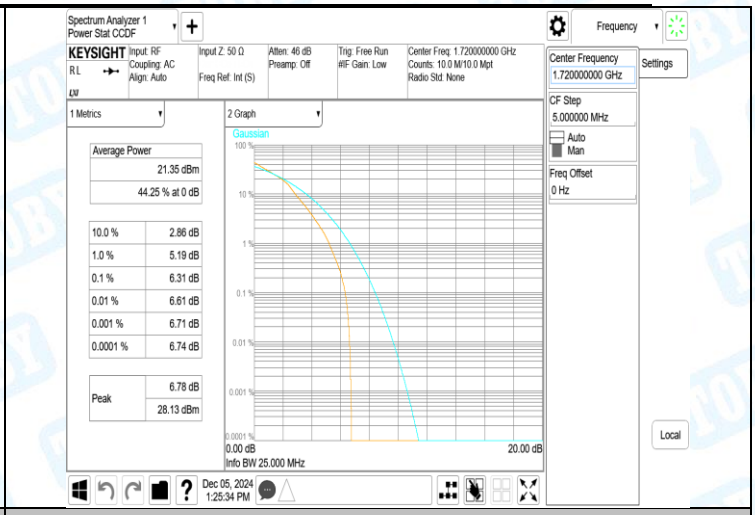

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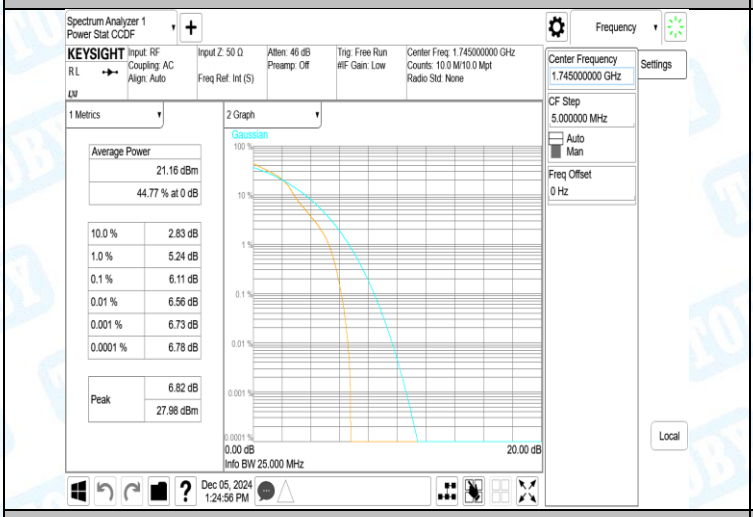

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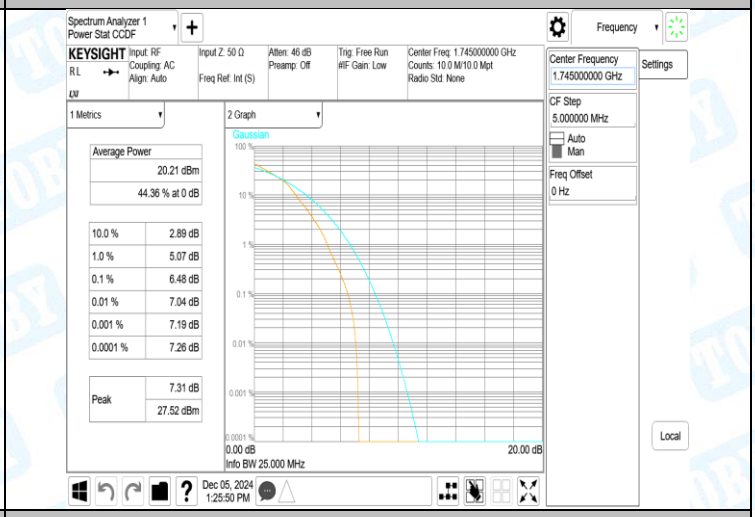
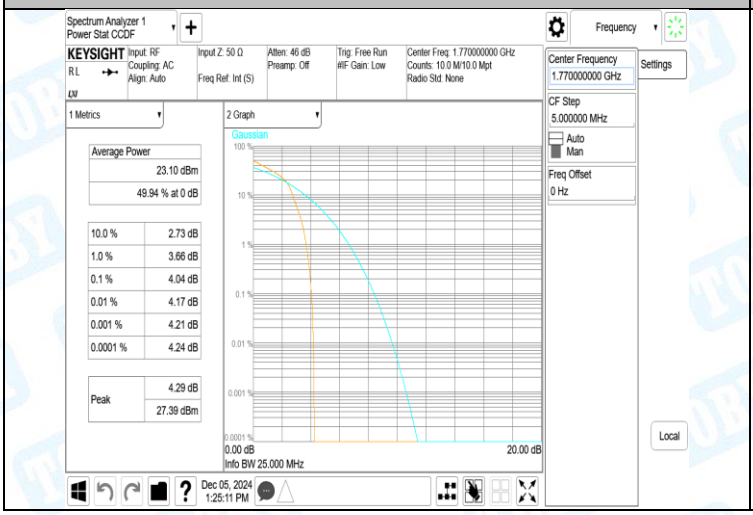
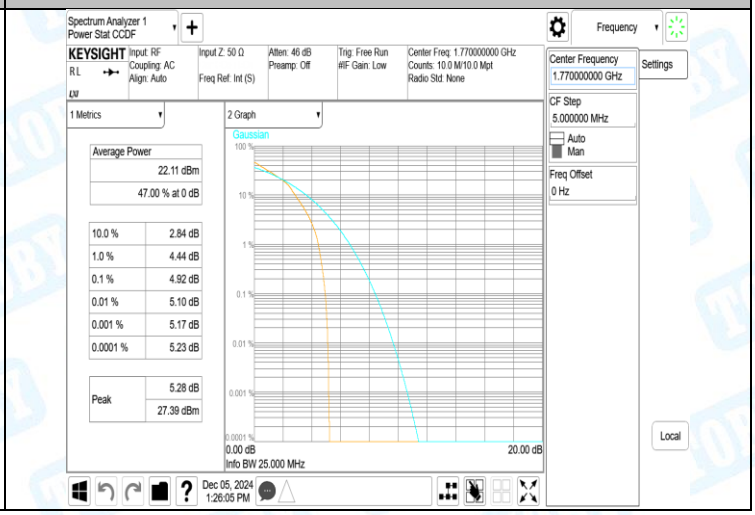


Band66-20MHz-16QAM-132572-27RB#0-PASS





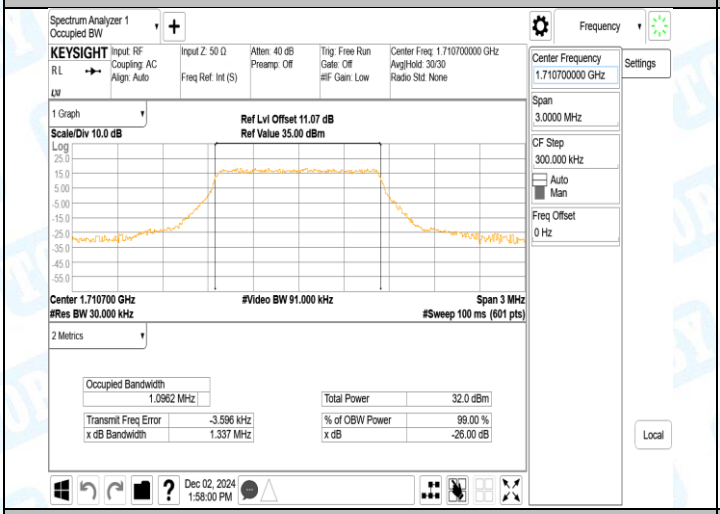
3: 26dB Bandwidth and Occupied Bandwidth

Test Result

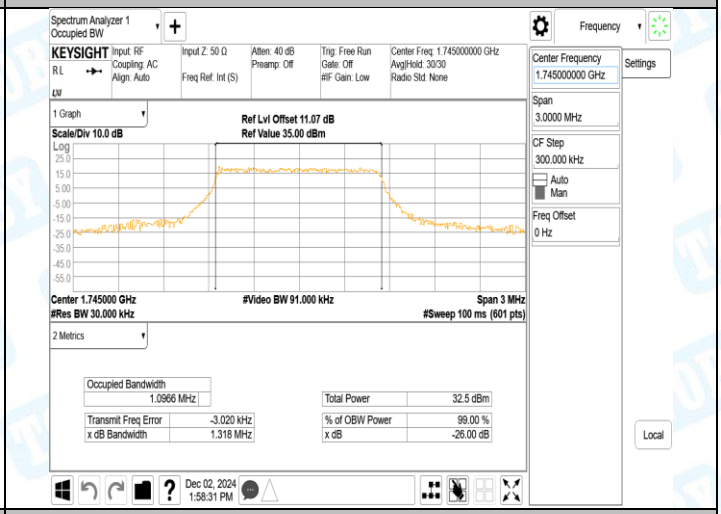
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0962	1.337	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0966	1.318	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0971	1.328	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0983	1.325	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0975	1.333	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0967	1.331	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7074	3.174	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7049	3.112	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7083	3.149	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7109	3.127	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7043	3.187	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7118	3.119	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5439	5.593	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5330	5.527	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5441	5.627	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5438	5.667	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5305	5.518	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5470	5.657	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0254	10.76	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0302	10.85	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0178	10.67	PASS
Band66	10MHz	16QAM	132022	27RB#0	5.0661	6.563	PASS
Band66	10MHz	16QAM	132322	27RB#0	5.0420	6.569	PASS
Band66	10MHz	16QAM	132622	27RB#0	5.0715	6.589	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.580	16.32	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.537	16.37	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.554	16.27	PASS
Band66	15MHz	16QAM	132047	27RB#0	5.3967	7.791	PASS
Band66	15MHz	16QAM	132322	27RB#0	5.3383	7.957	PASS
Band66	15MHz	16QAM	132597	27RB#0	5.4052	8.188	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.065	20.86	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.019	20.70	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.026	20.89	PASS
Band66	20MHz	16QAM	132072	27RB#0	5.5055	7.810	PASS
Band66	20MHz	16QAM	132322	27RB#0	5.5907	8.277	PASS
Band66	20MHz	16QAM	132572	27RB#0	5.5769	8.028	PASS

Test Graphs

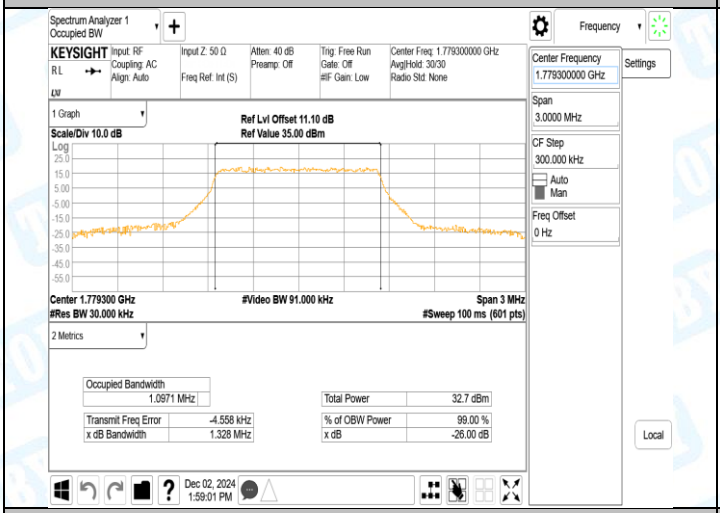
Band66-1.4MHz-QPSK-131979-6RB#0-PASS



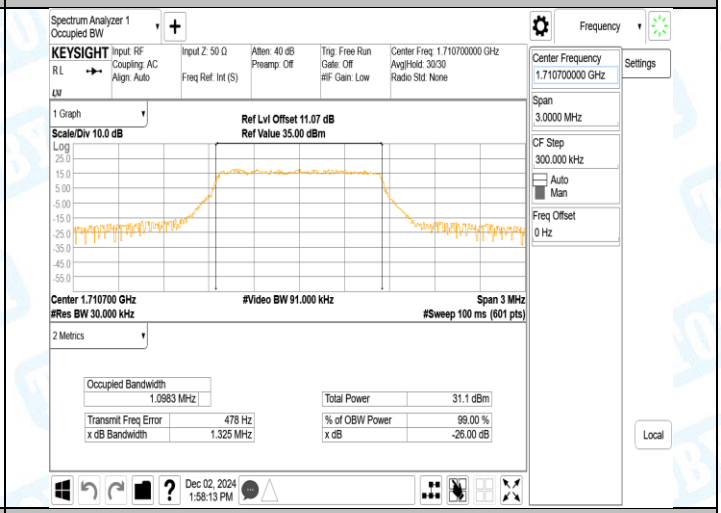
Band66-1.4MHz-QPSK-132322-6RB#0-PASS



Band66-1.4MHz-QPSK-132665-6RB#0-PASS



Band66-1.4MHz-16QAM-131979-6RB#0-PASS



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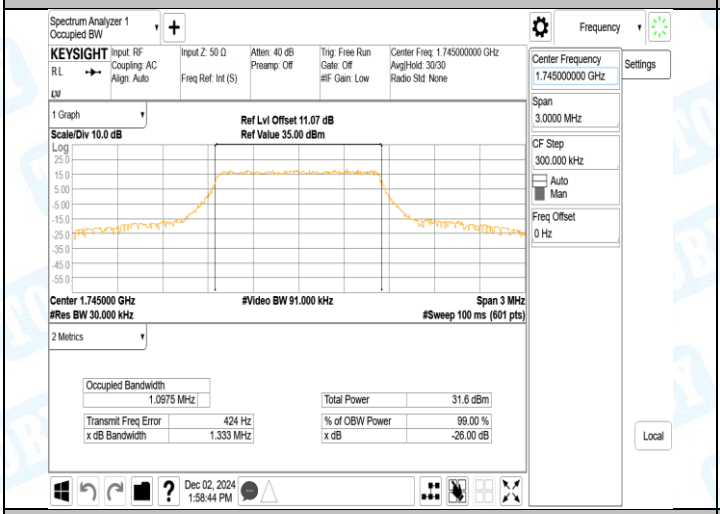

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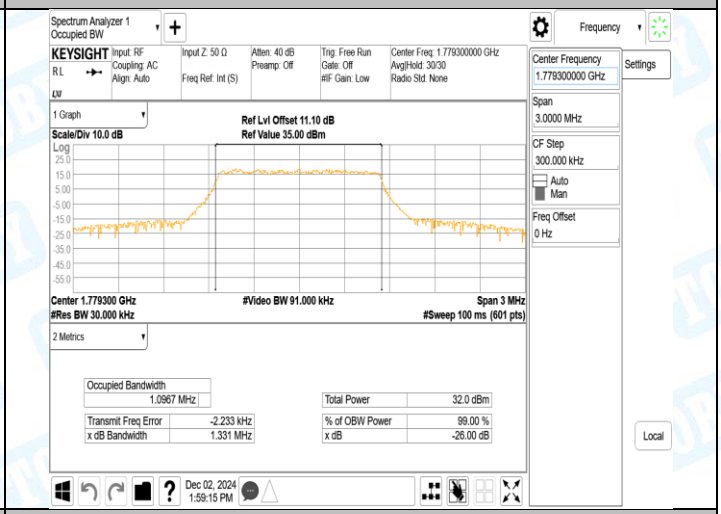
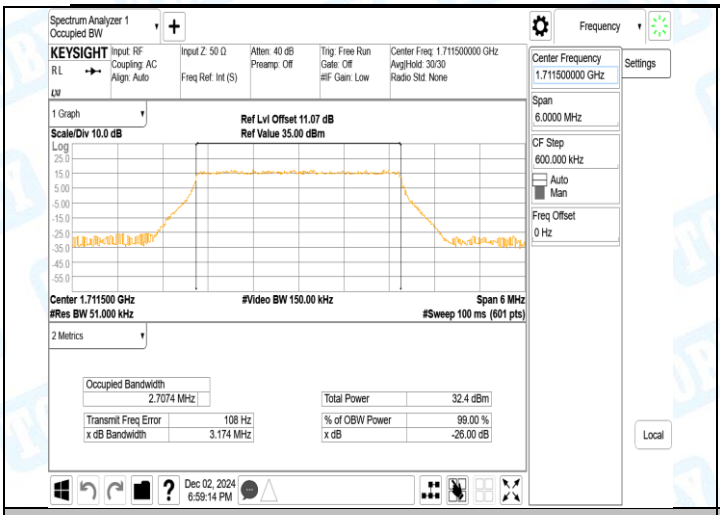


Band66-3MHz-QPSK-131987-15RB#0-PASS

Band66-3MHz-QPSK-132322-15RB#0-PASS



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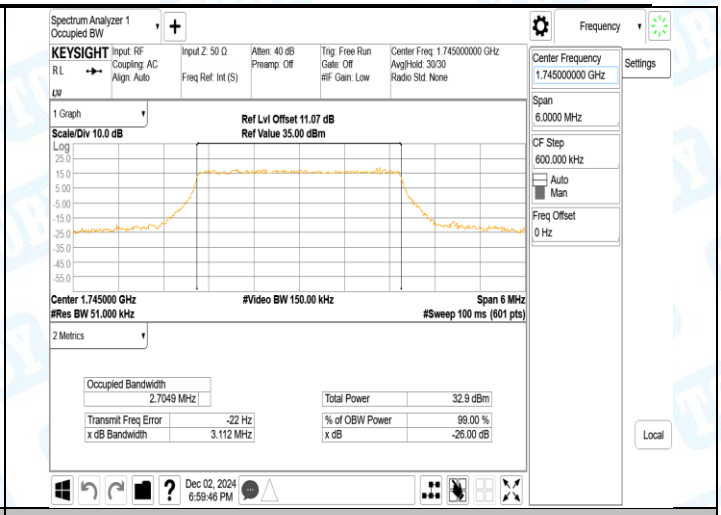

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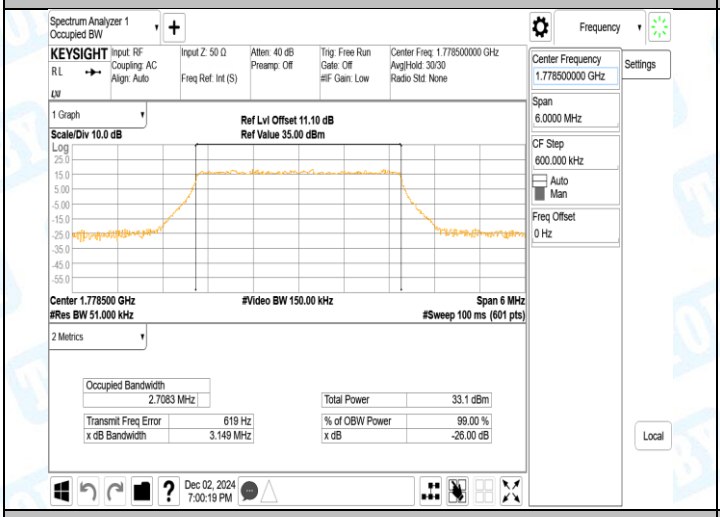

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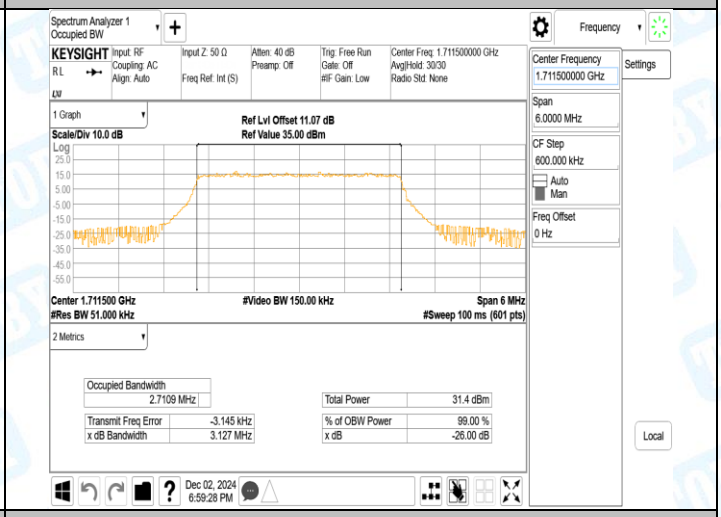

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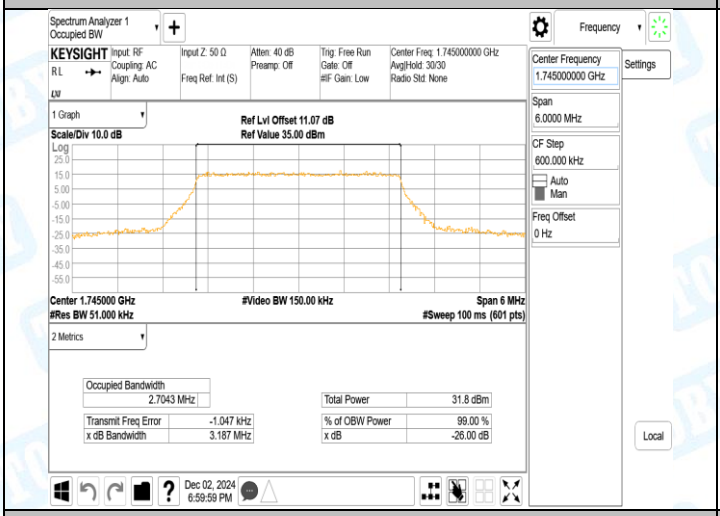
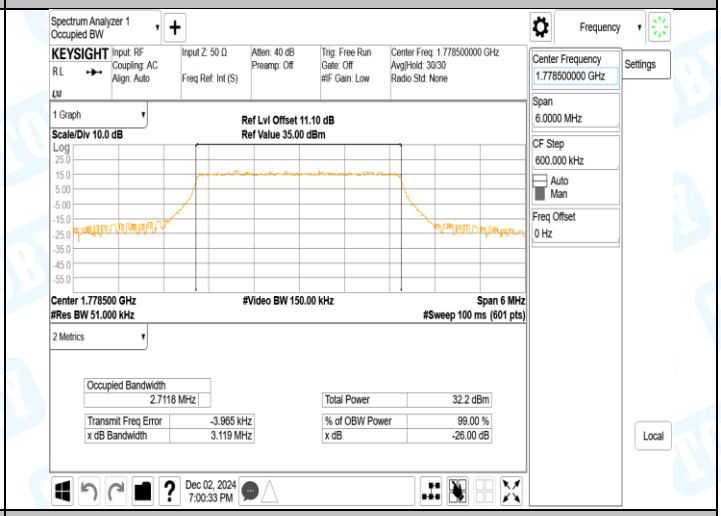
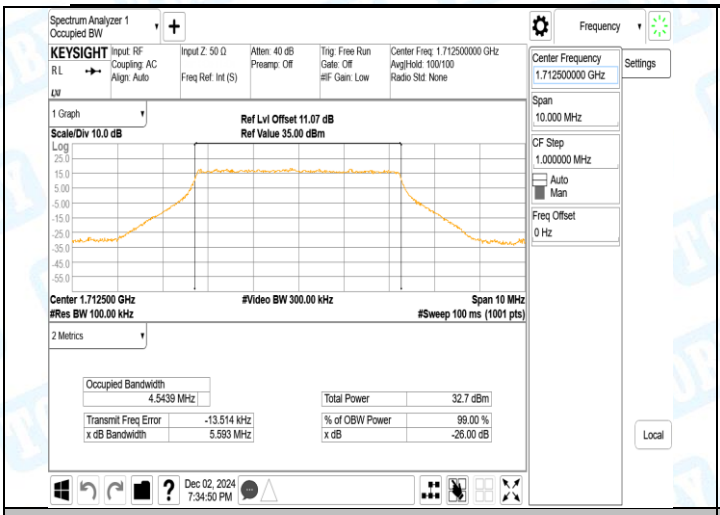


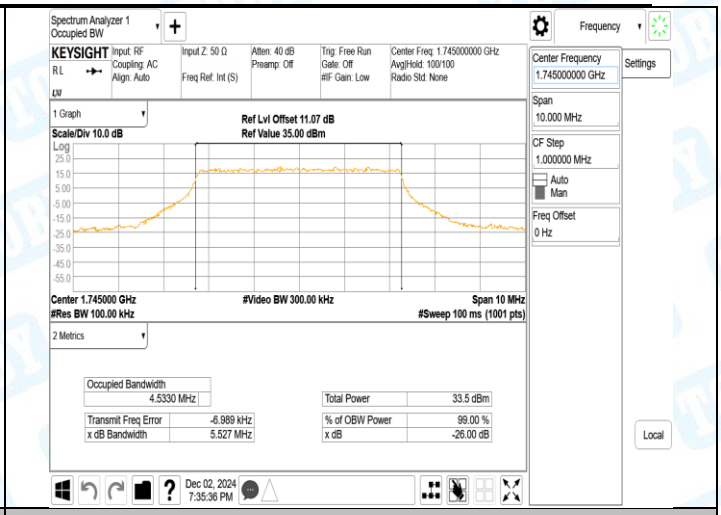
Band66-5MHz-QPSK-131997-25RB#0-PASS



Band66-5MHz-QPSK-132322-25RB#0-PASS



Band66-5MHz-QPSK-132647-25RB#0-PASS



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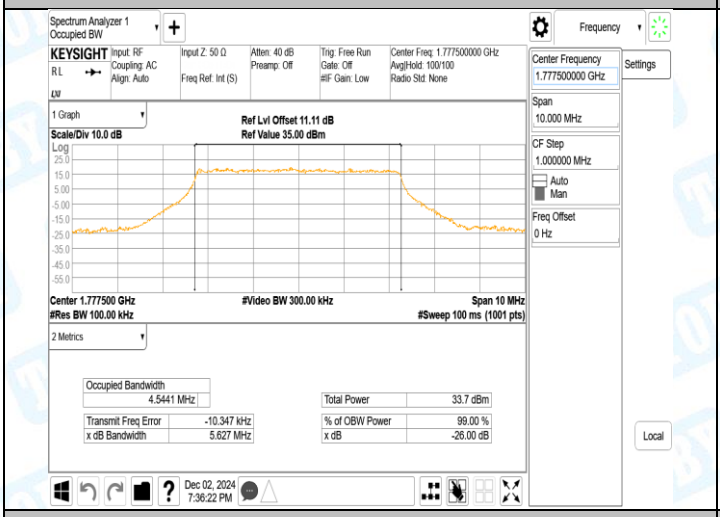

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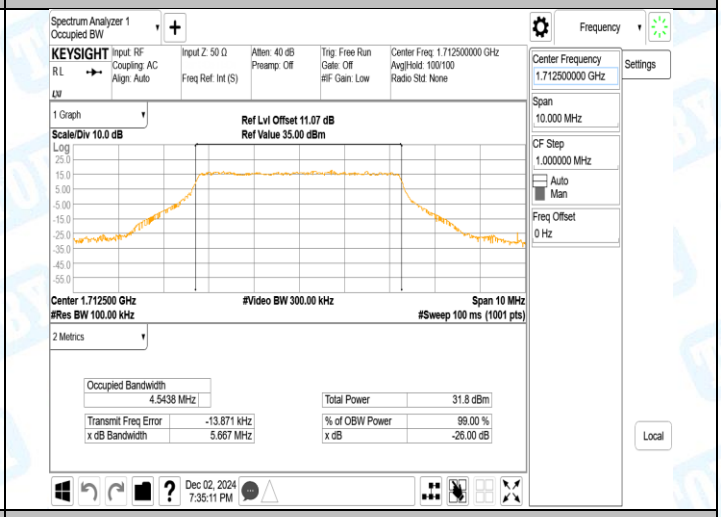

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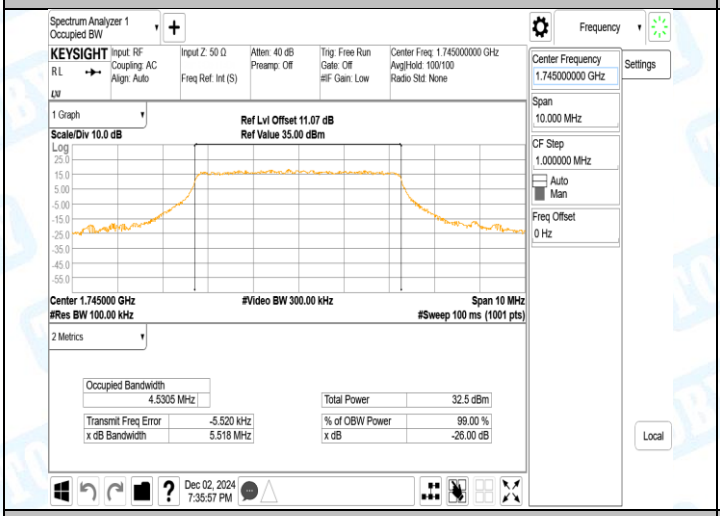
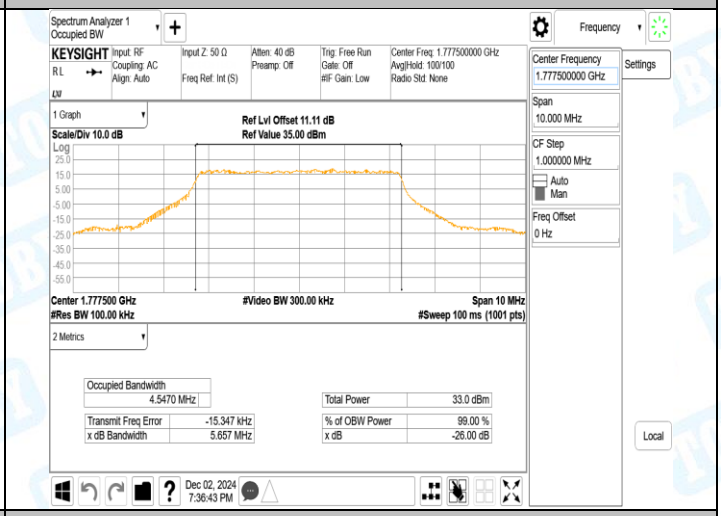


Band66-10MHz-QPSK-132022-50RB#0-PASS



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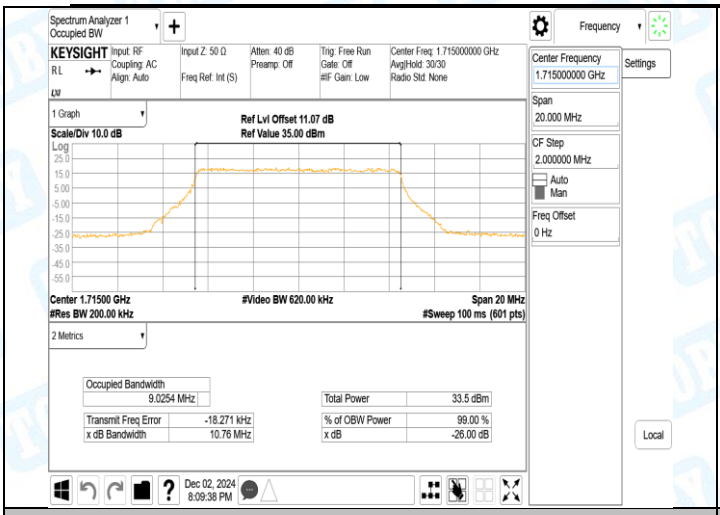
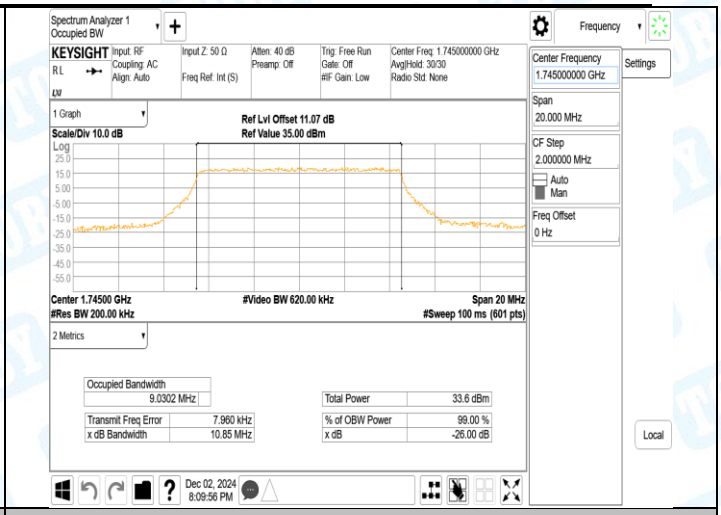


Band66-10MHz-QPSK-132622-50RB#0-PASS



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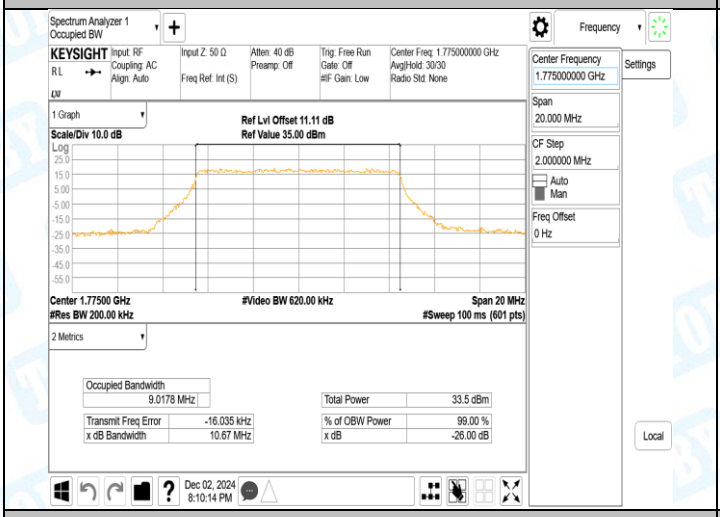

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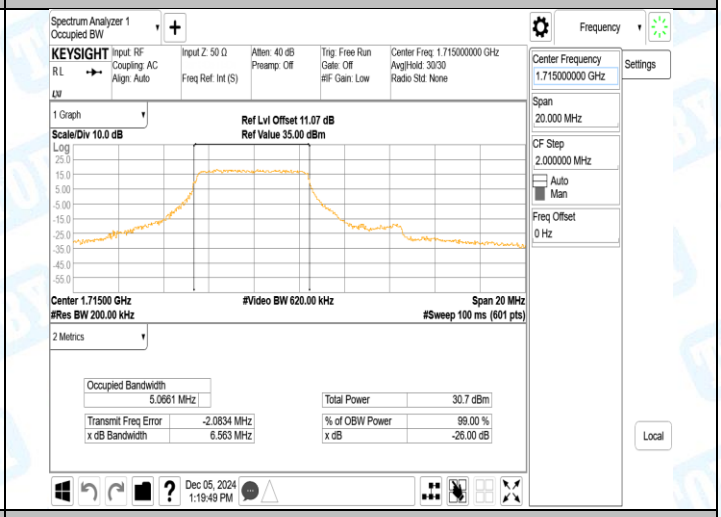

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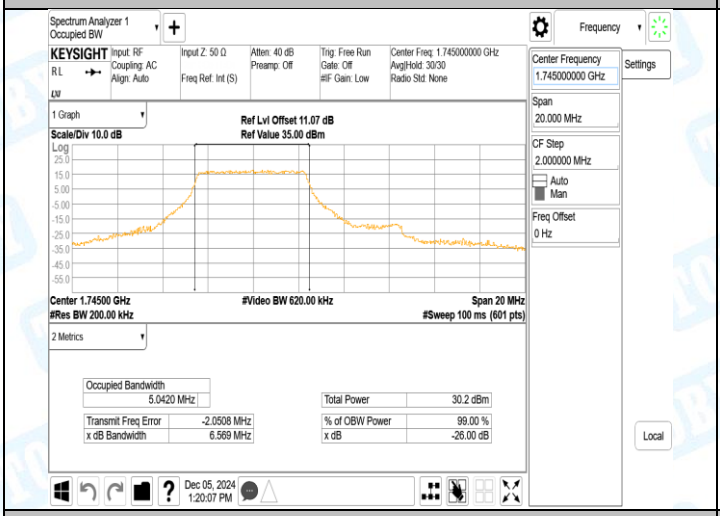
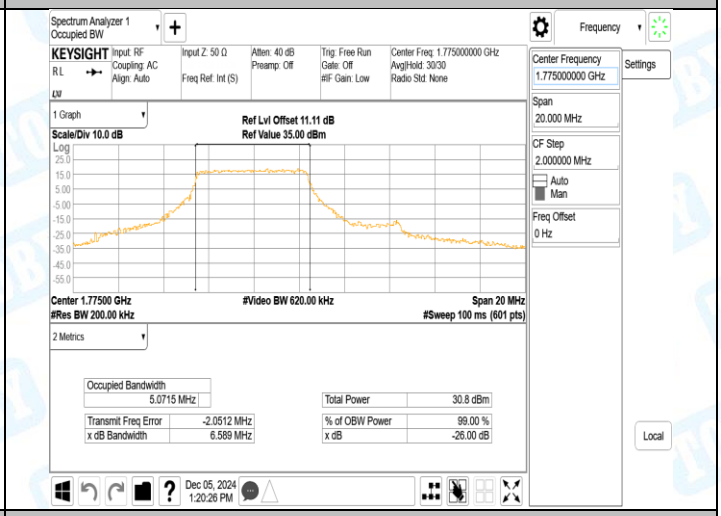
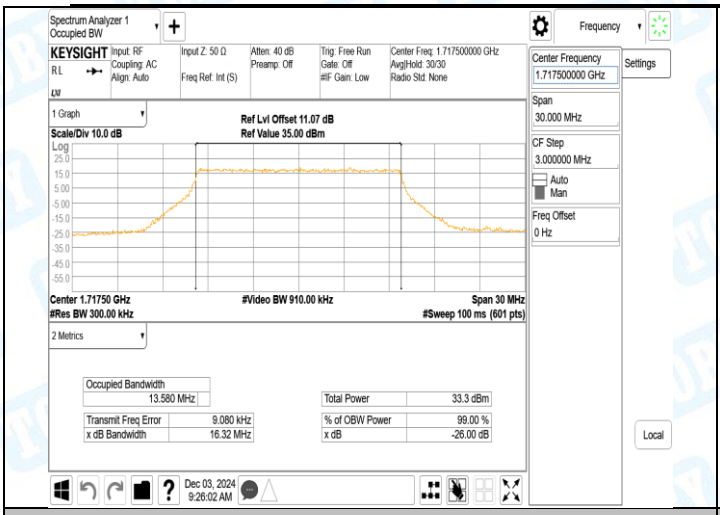


Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-QPSK-132322-75RB#0-PASS



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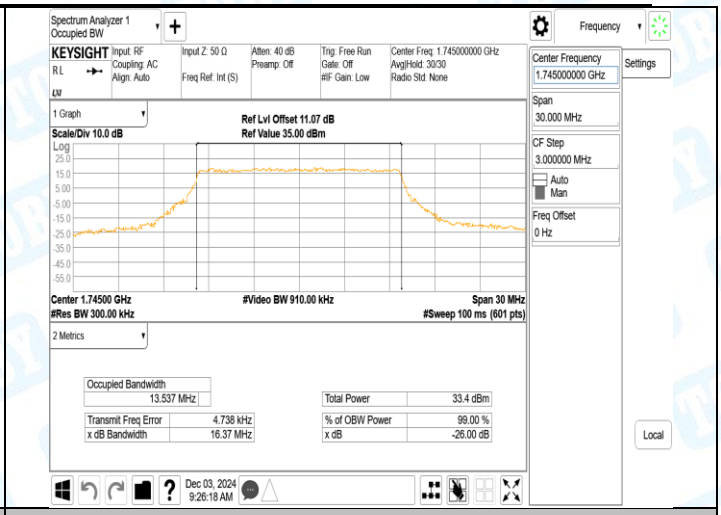

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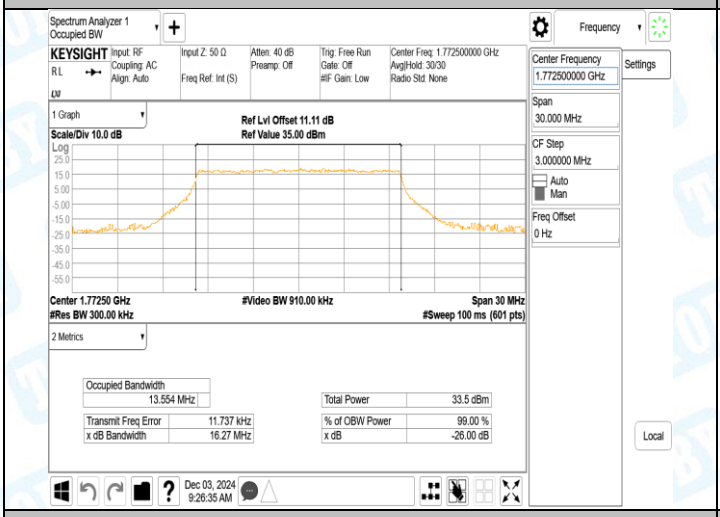
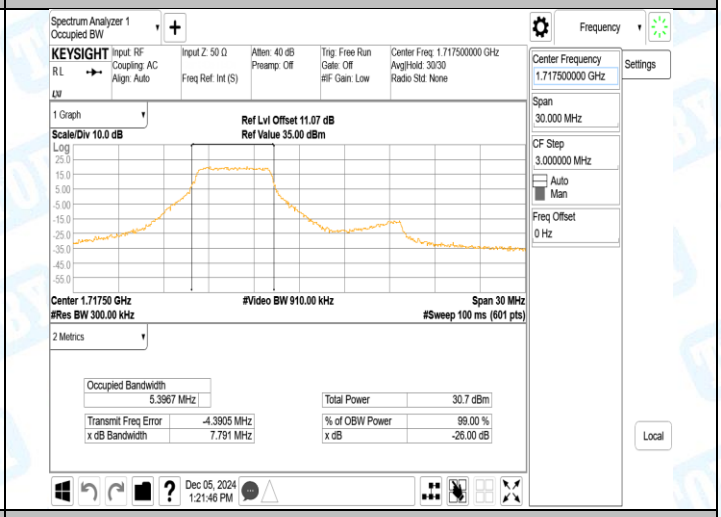
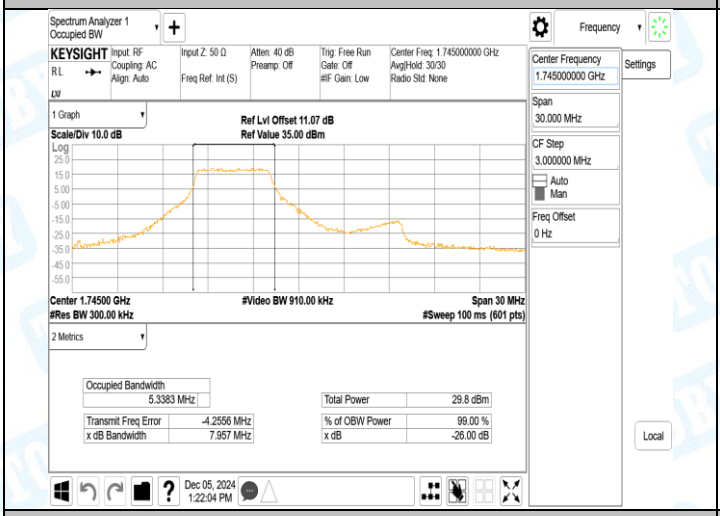


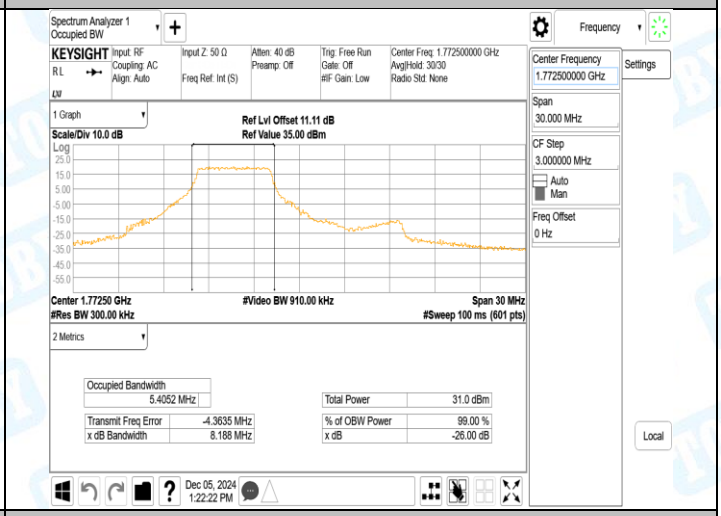
Band66-15MHz-16QAM-132322-27RB#0-PASS



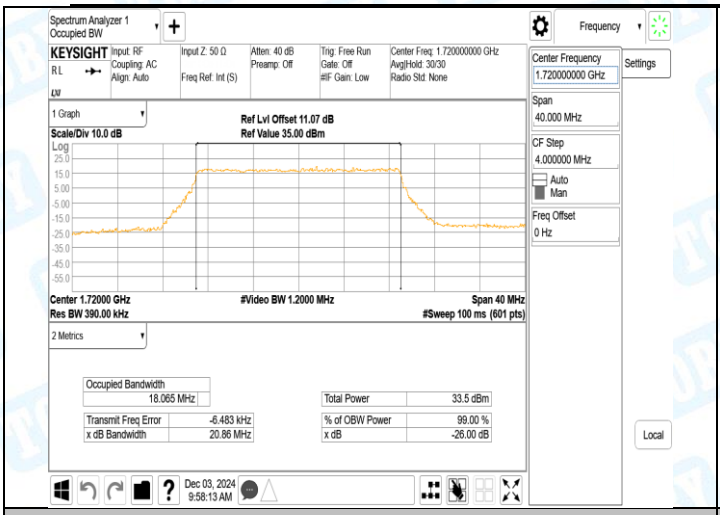
Band66-15MHz-16QAM-132597-27RB#0-PASS



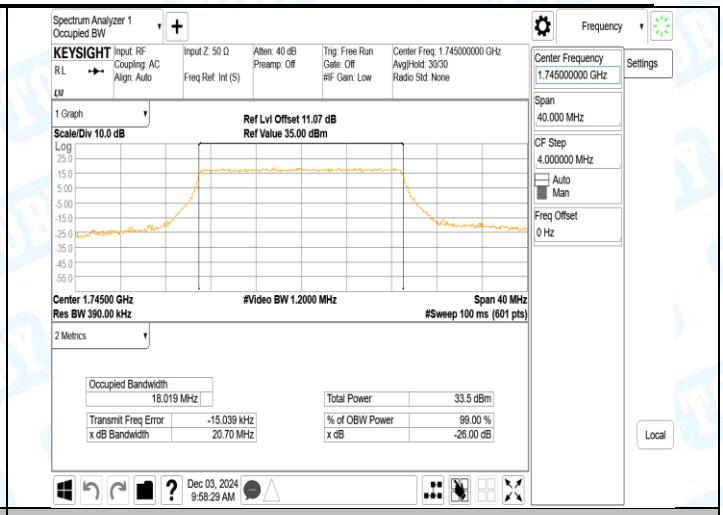
Band66-20MHz-QPSK-132072-100RB#0-PASS



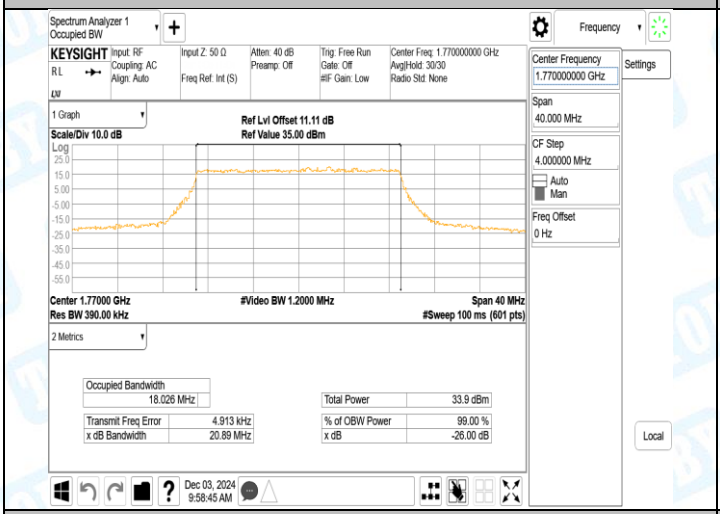
Band66-20MHz-QPSK-132322-100RB#0-PASS



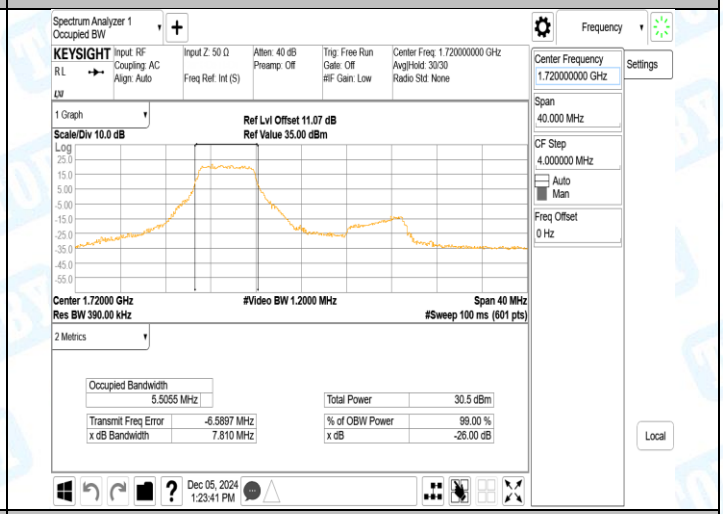
Band66-20MHz-QPSK-132572-100RB#0-PASS



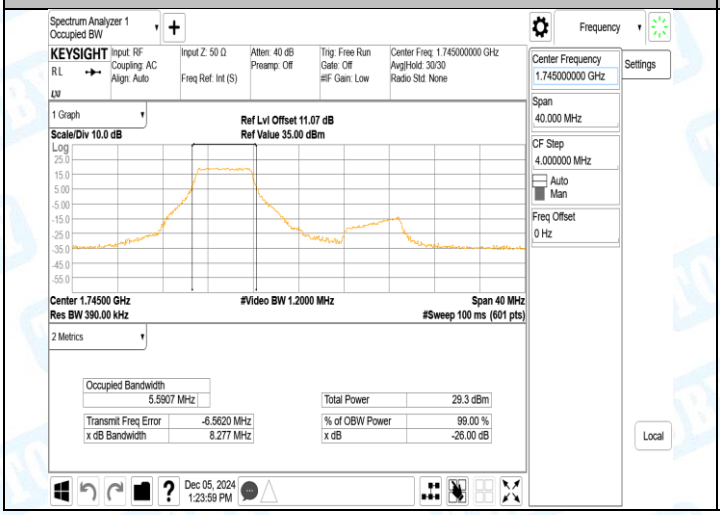
Band66-20MHz-16QAM-132072-27RB#0-PASS

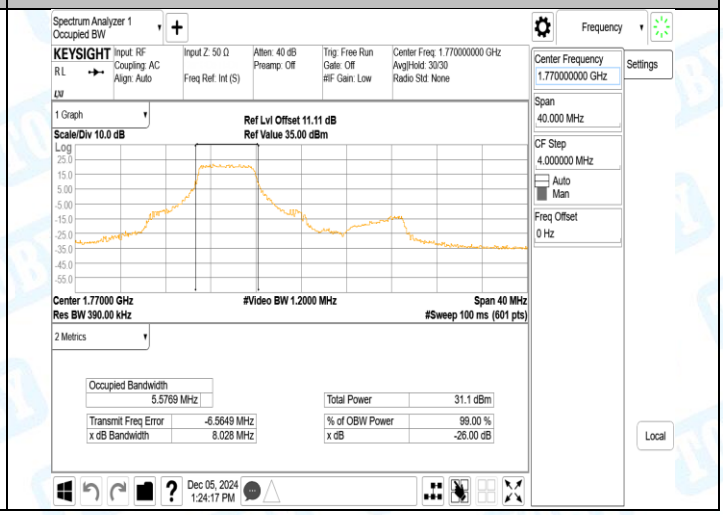


Band66-20MHz-16QAM-132322-27RB#0-PASS



Band66-20MHz-16QAM-132572-27RB#0-PASS





4: Band Edge

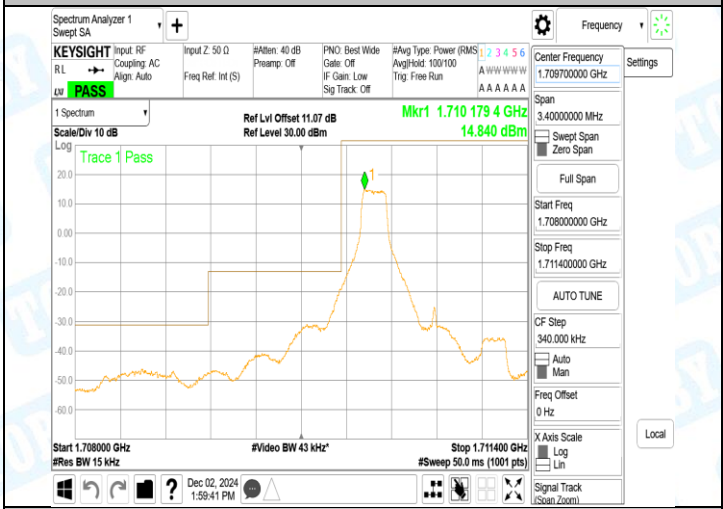
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-18.95	5.95	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-52.78	21.58	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-26.08	13.08	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-51.43	20.23	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-18.46	5.46	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-43.73	12.53	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-19.14	6.14	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-53.30	22.10	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-26.61	13.61	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-52.43	21.23	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-19.14	6.14	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-44.11	12.91	PASS
Band66	3MHz	QPSK	131987	1RB#0	-13.94	0.94	PASS
Band66	3MHz	QPSK	131987	1RB#14	-51.63	23.43	PASS
Band66	3MHz	QPSK	131987	15RB#0	-20.77	7.77	PASS
Band66	3MHz	QPSK	132657	1RB#0	-52.01	23.81	PASS
Band66	3MHz	QPSK	132657	1RB#14	-14.26	1.26	PASS
Band66	3MHz	QPSK	132657	15RB#0	-21.67	8.67	PASS
Band66	3MHz	16QAM	131987	1RB#0	-14.42	1.42	PASS
Band66	3MHz	16QAM	131987	1RB#14	-52.49	24.29	PASS
Band66	3MHz	16QAM	131987	15RB#0	-22.45	9.45	PASS
Band66	3MHz	16QAM	132657	1RB#0	-52.42	24.22	PASS
Band66	3MHz	16QAM	132657	1RB#14	-14.96	1.96	PASS
Band66	3MHz	16QAM	132657	15RB#0	-22.12	9.12	PASS
Band66	5MHz	QPSK	131997	1RB#0	-17.82	4.82	PASS
Band66	5MHz	QPSK	131997	1RB#24	-51.99	26.09	PASS
Band66	5MHz	QPSK	131997	25RB#0	-27.34	14.34	PASS
Band66	5MHz	QPSK	132647	1RB#0	-51.86	25.96	PASS
Band66	5MHz	QPSK	132647	1RB#24	-18.25	5.25	PASS
Band66	5MHz	QPSK	132647	25RB#0	-39.87	13.97	PASS
Band66	5MHz	16QAM	131997	1RB#0	-18.68	5.68	PASS
Band66	5MHz	16QAM	131997	1RB#24	-52.08	26.18	PASS
Band66	5MHz	16QAM	131997	25RB#0	-28.97	15.97	PASS
Band66	5MHz	16QAM	132647	1RB#0	-52.14	26.24	PASS
Band66	5MHz	16QAM	132647	1RB#24	-20.04	7.04	PASS
Band66	5MHz	16QAM	132647	25RB#0	-27.72	14.72	PASS
Band66	10MHz	QPSK	132022	1RB#0	-21.73	8.73	PASS
Band66	10MHz	QPSK	132022	1RB#49	-49.67	26.67	PASS
Band66	10MHz	QPSK	132022	50RB#0	-25.05	12.05	PASS

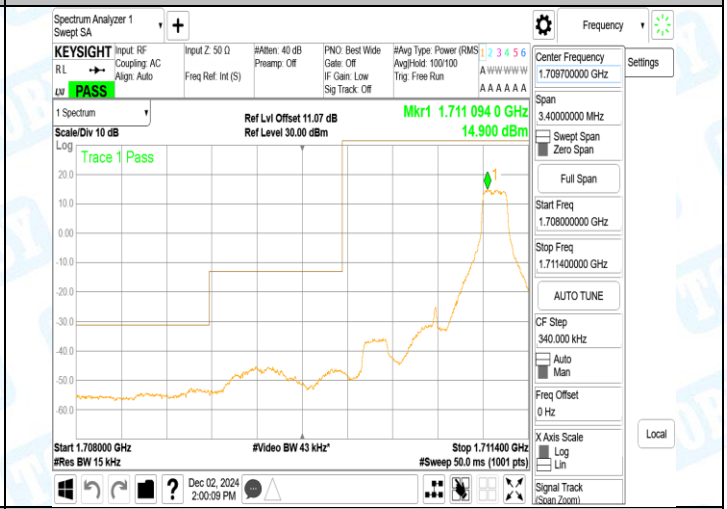
Band66	10MHz	QPSK	132622	1RB#0	-47.87	24.87	PASS
Band66	10MHz	QPSK	132622	1RB#49	-21.71	8.71	PASS
Band66	10MHz	QPSK	132622	50RB#0	-34.30	11.30	PASS
Band66	10MHz	16QAM	132022	1RB#0	-21.40	8.40	PASS
Band66	10MHz	16QAM	132022	1RB#49	-48.18	25.18	PASS
Band66	10MHz	16QAM	132622	1RB#0	-48.28	25.28	PASS
Band66	10MHz	16QAM	132622	1RB#49	-22.31	9.31	PASS
Band66	15MHz	QPSK	132047	1RB#0	-27.66	14.66	PASS
Band66	15MHz	QPSK	132047	1RB#74	-46.03	24.83	PASS
Band66	15MHz	QPSK	132047	75RB#0	-31.57	10.37	PASS
Band66	15MHz	QPSK	132597	1RB#0	-46.36	25.16	PASS
Band66	15MHz	QPSK	132597	1RB#74	-28.08	15.08	PASS
Band66	15MHz	QPSK	132597	75RB#0	-31.15	9.95	PASS
Band66	15MHz	16QAM	132047	1RB#0	-28.81	15.81	PASS
Band66	15MHz	16QAM	132047	1RB#74	-46.25	25.05	PASS
Band66	15MHz	16QAM	132597	1RB#0	-46.77	25.57	PASS
Band66	15MHz	16QAM	132597	1RB#74	-30.02	17.02	PASS
Band66	20MHz	QPSK	132072	1RB#0	-35.80	15.80	PASS
Band66	20MHz	QPSK	132072	1RB#99	-45.38	25.38	PASS
Band66	20MHz	QPSK	132072	100RB#0	-33.88	13.88	PASS
Band66	20MHz	QPSK	132572	1RB#0	-45.49	25.49	PASS
Band66	20MHz	QPSK	132572	1RB#99	-36.84	16.84	PASS
Band66	20MHz	QPSK	132572	100RB#0	-32.71	12.71	PASS
Band66	20MHz	16QAM	132072	1RB#0	-35.53	15.53	PASS
Band66	20MHz	16QAM	132072	1RB#99	-45.76	25.76	PASS
Band66	20MHz	16QAM	132572	1RB#0	-45.67	25.67	PASS
Band66	20MHz	16QAM	132572	1RB#99	-36.75	16.75	PASS

Test Graphs

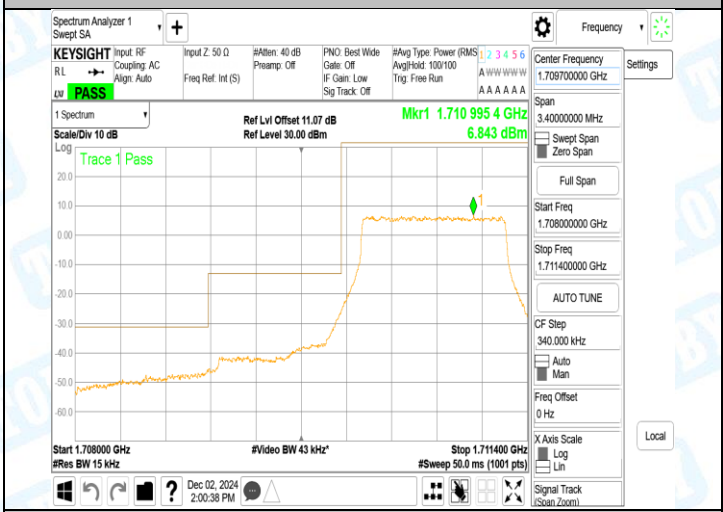
Band66_1.4MHz_QPSK_131979_1RB#0



Band66_1.4MHz_QPSK_131979_1RB#5

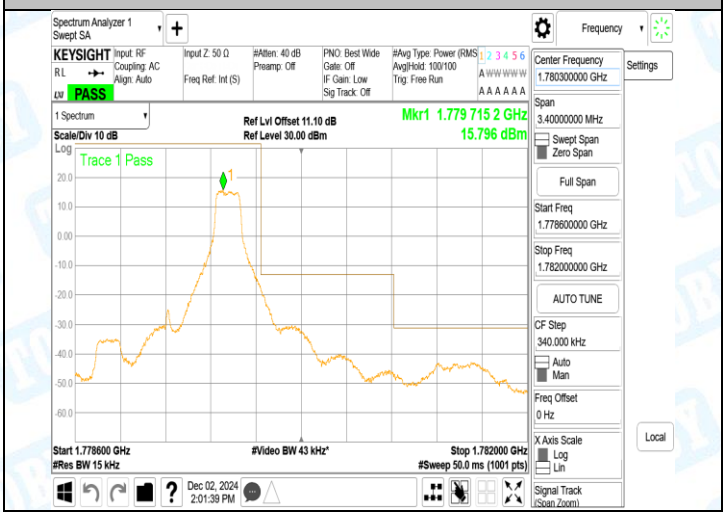


Band66_1.4MHz_QPSK_131979_6RB#0



Band66_1.4MHz_QPSK_132665_1RB#0

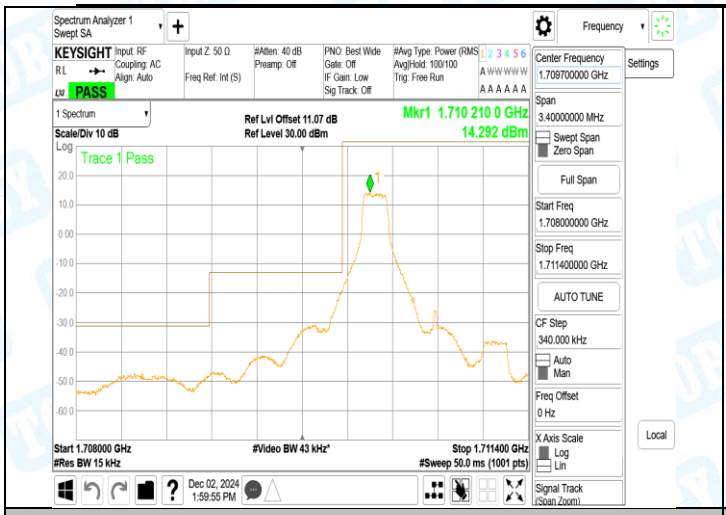
Band66_1.4MHz_QPSK_132665_1RB#5



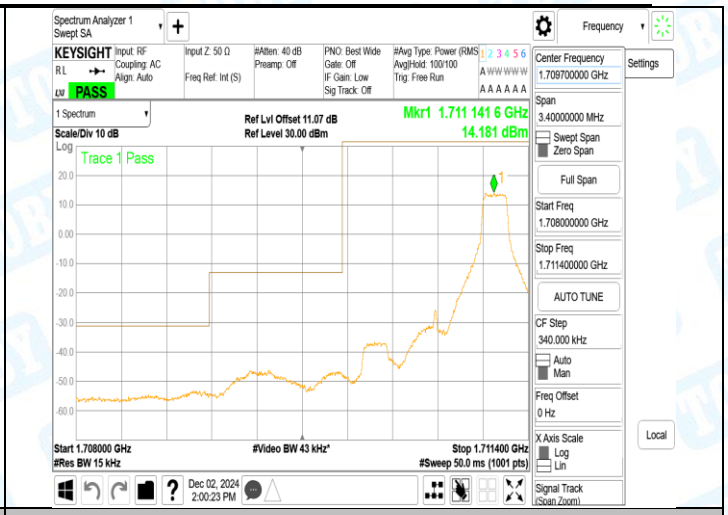
Band66_1.4MHz_QPSK_132665_6RB#0

Band66_1.4MHz_16QAM_131979_1RB#0

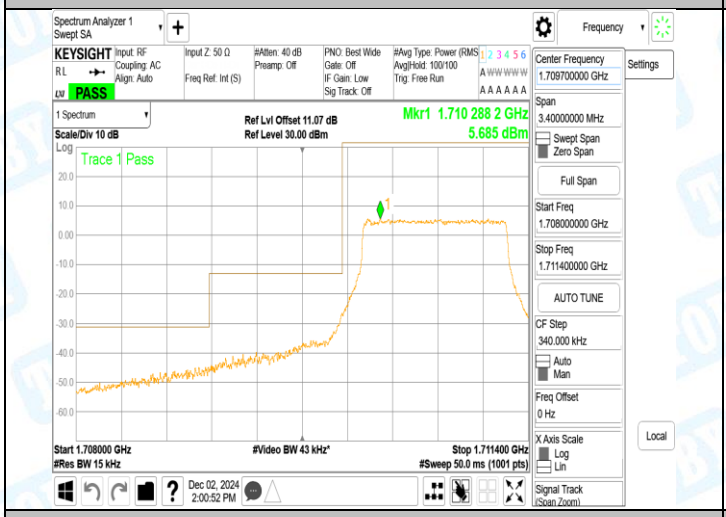
Band66_1.4MHz_16QAM_131979_1RB#5



Band66_1.4MHz_16QAM_131979_6RB#0

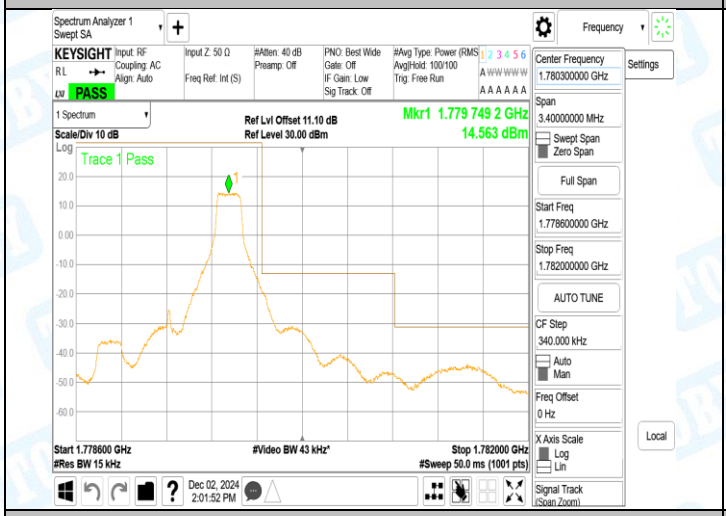


Band66_1.4MHz_16QAM_132665_1RB#0

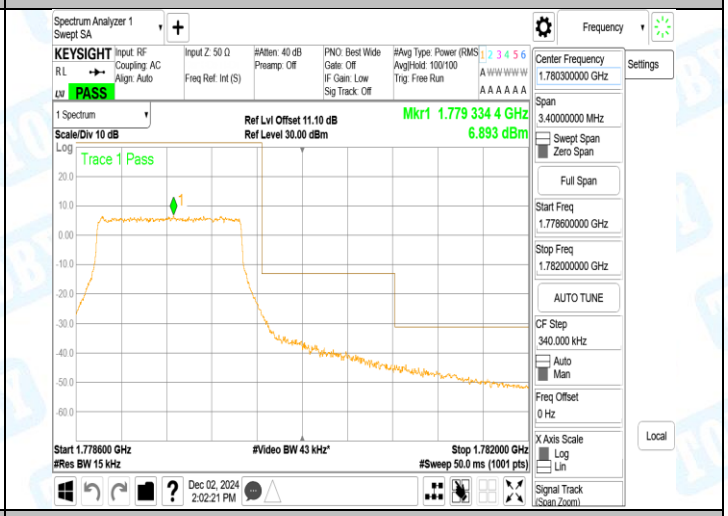


Band66_1.4MHz_16QAM_132665_1RB#5

Band66_1.4MHz_16QAM_132665_6RB#0



Band66_3MHz_QPSK_131987_1RB#0



Band66_3MHz_QPSK_131987_1RB#14