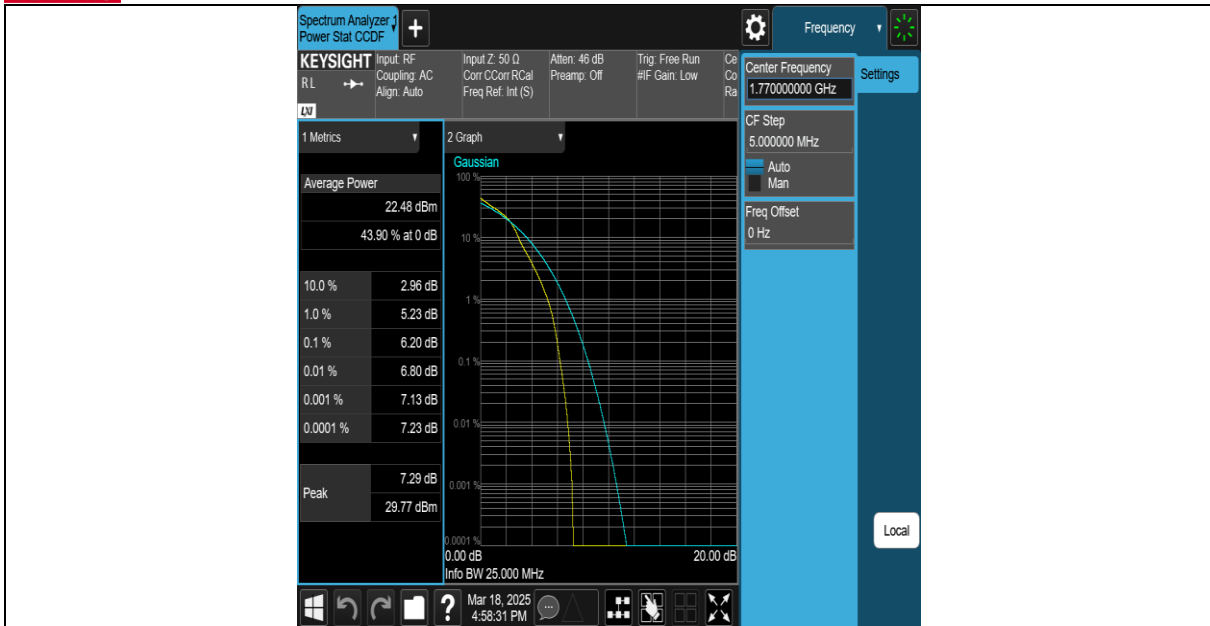
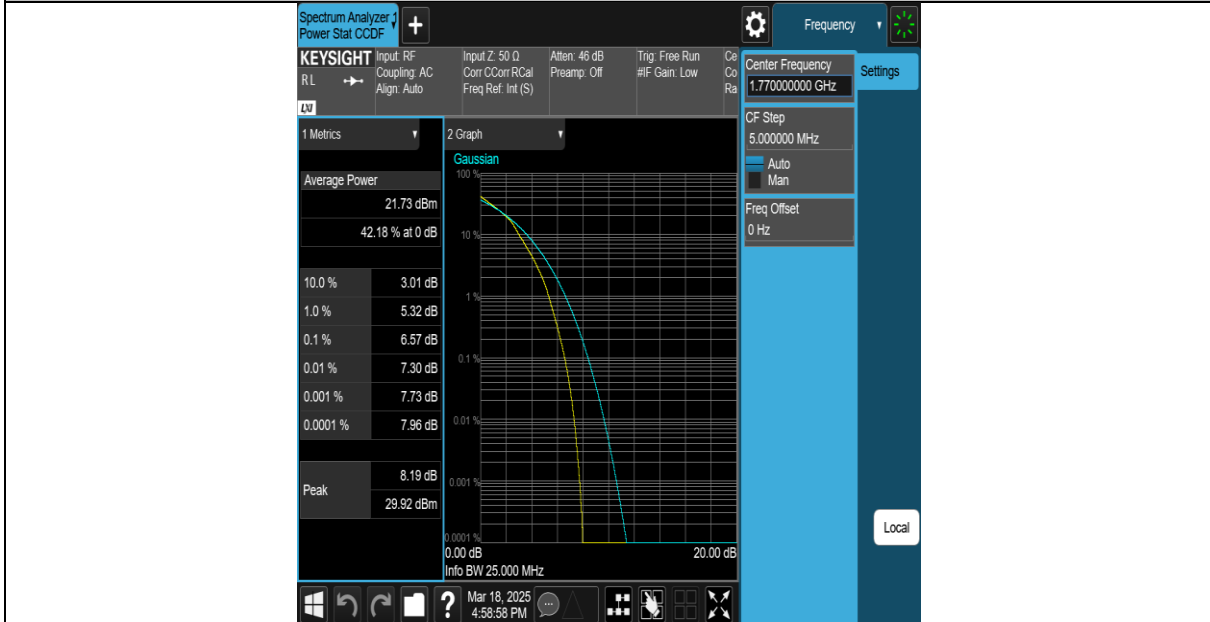




Band66-20MHz-16QAM-132572-27RB#0-PASS





Appendix : 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	1.0926	1.418	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0953	1.446	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0971	1.429	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1021	1.477	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1065	1.466	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0995	1.486	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6920	3.128	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6850	3.133	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6870	3.162	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6834	3.149	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6887	3.201	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6825	3.211	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4827	5.077	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4826	5.107	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4887	5.153	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4761	5.092	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4853	5.059	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4860	5.083	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9312	9.676	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9377	9.658	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9326	9.694	PASS
Band66	10MHz	16QAM	132022	27RB#0	5.1742	9.007	PASS
Band66	10MHz	16QAM	132322	27RB#0	5.2715	8.294	PASS
Band66	10MHz	16QAM	132622	27RB#0	5.2341	8.230	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.523	16.40	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.555	16.62	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.526	16.52	PASS
Band66	15MHz	16QAM	132047	27RB#0	5.0204	6.102	PASS
Band66	15MHz	16QAM	132322	27RB#0	5.0343	5.984	PASS
Band66	15MHz	16QAM	132597	27RB#0	5.0139	6.015	PASS

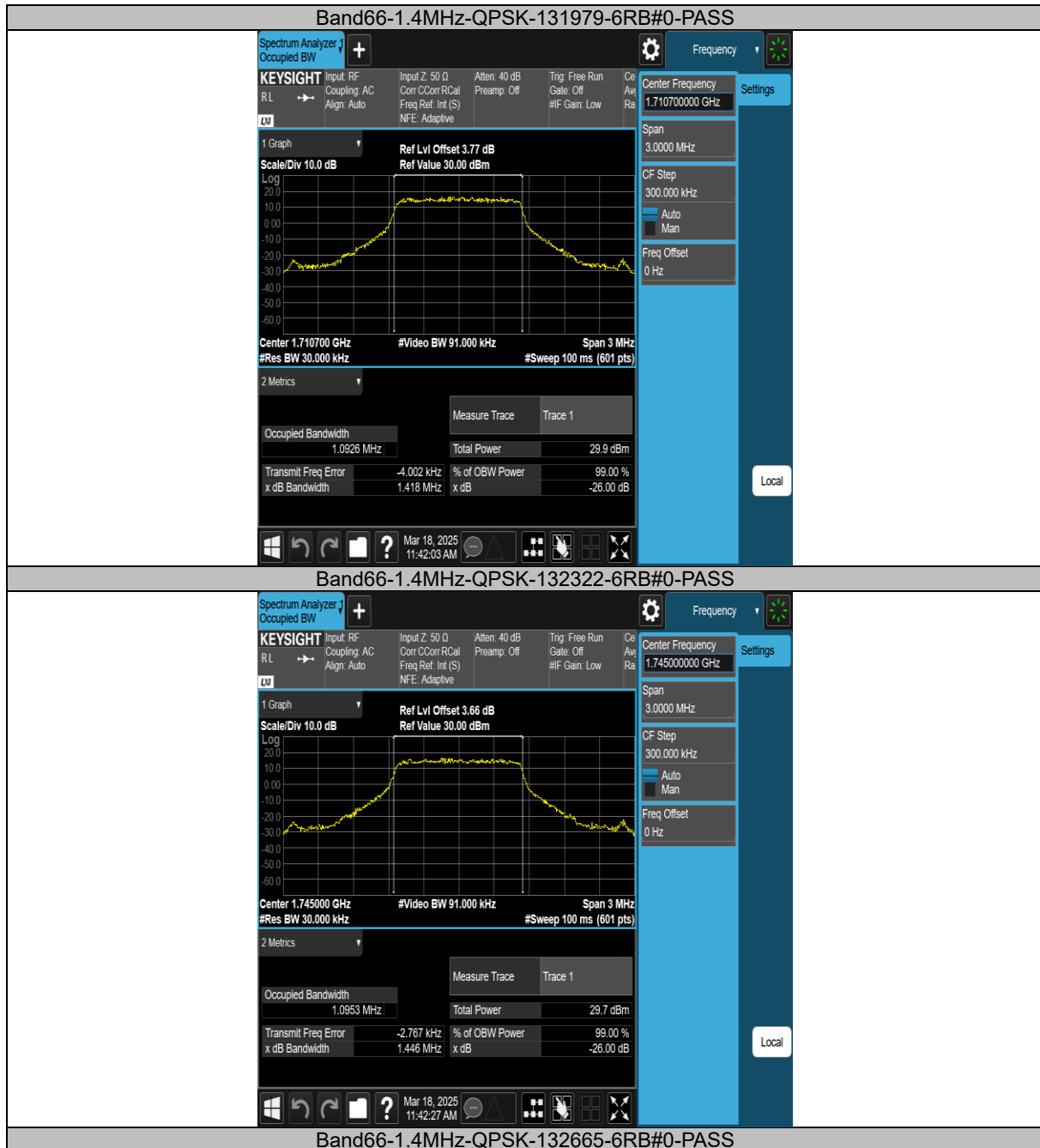


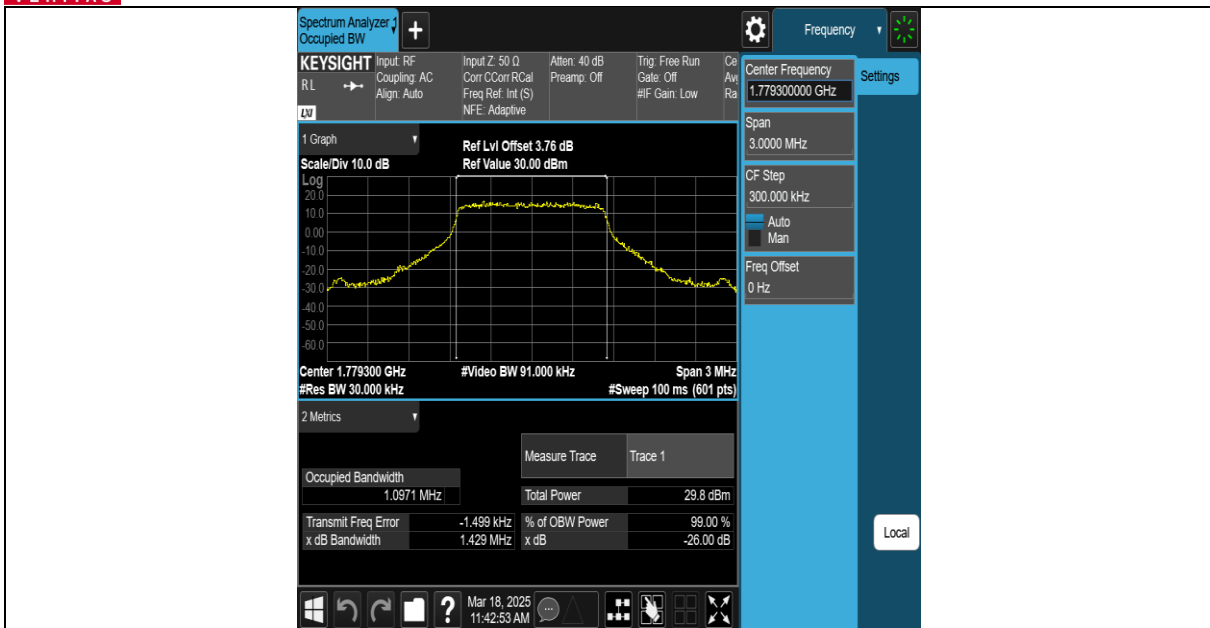
BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04

Band66	20MHz	QPSK	132072	100RB#0	18.011	21.15	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.030	21.43	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.046	21.33	PASS
Band66	20MHz	16QAM	132072	27RB#0	5.0588	6.232	PASS
Band66	20MHz	16QAM	132322	27RB#0	5.0701	6.089	PASS
Band66	20MHz	16QAM	132572	27RB#0	5.0680	6.820	PASS

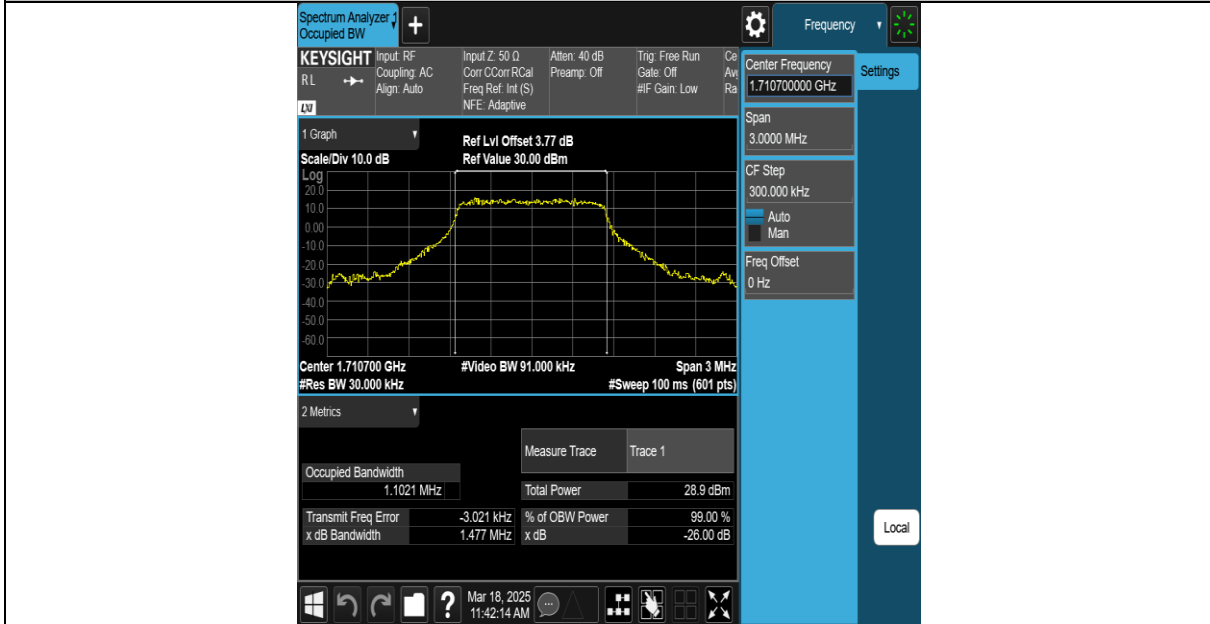


Test Graphs

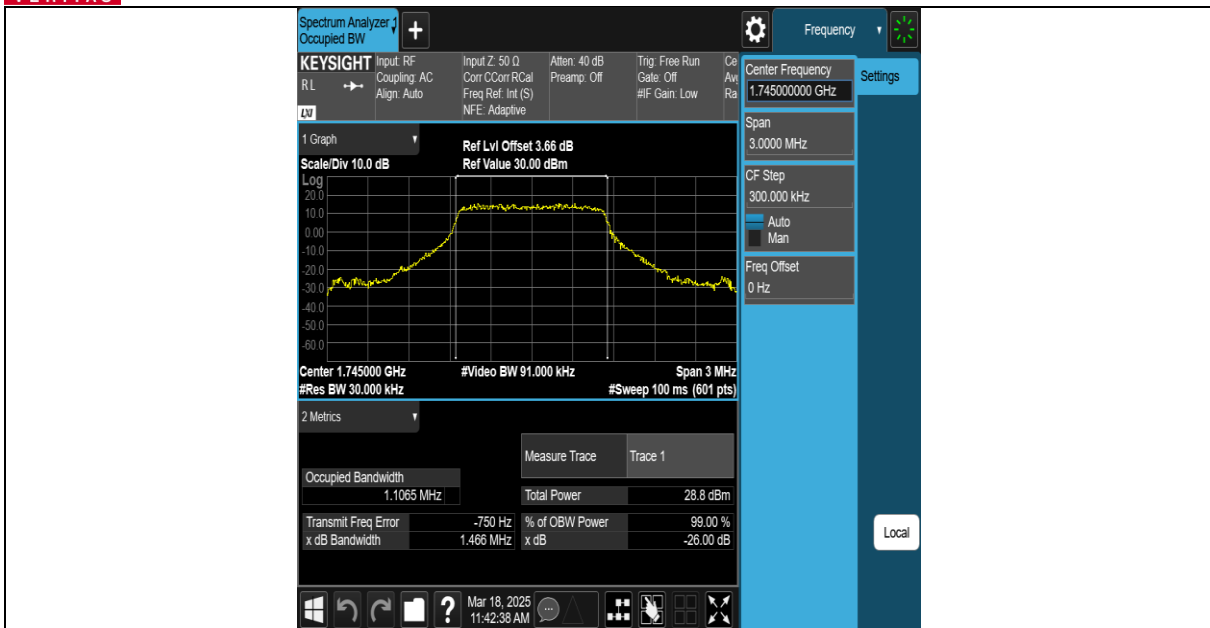




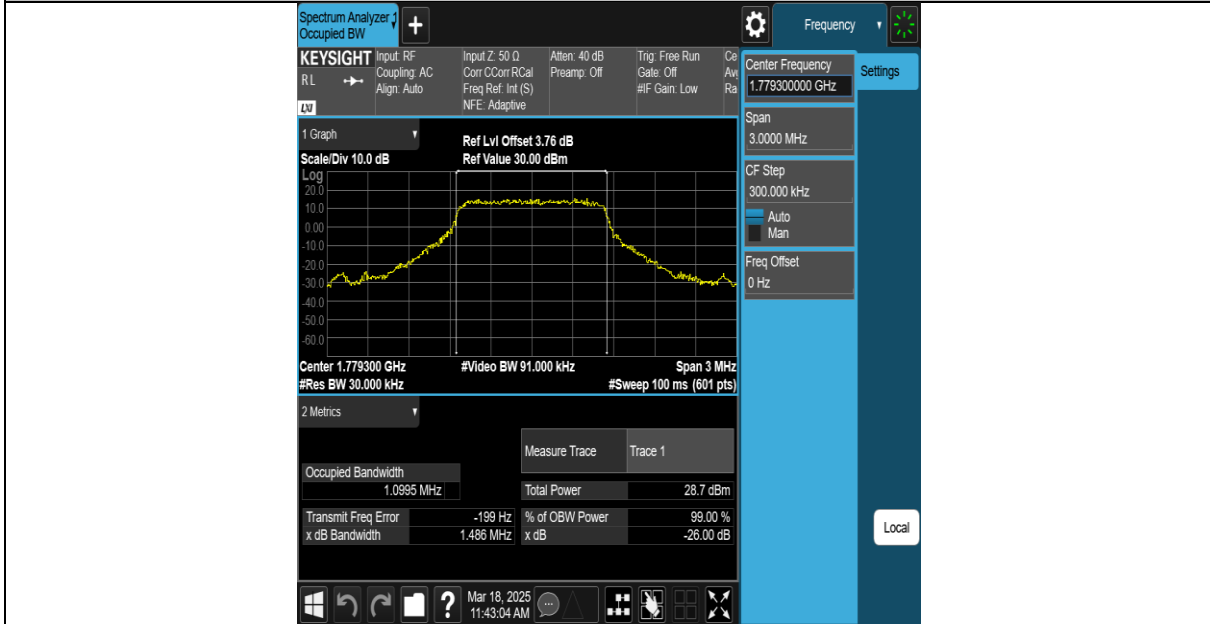
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



Band66-1.4MHz-16QAM-132322-6RB#0-PASS



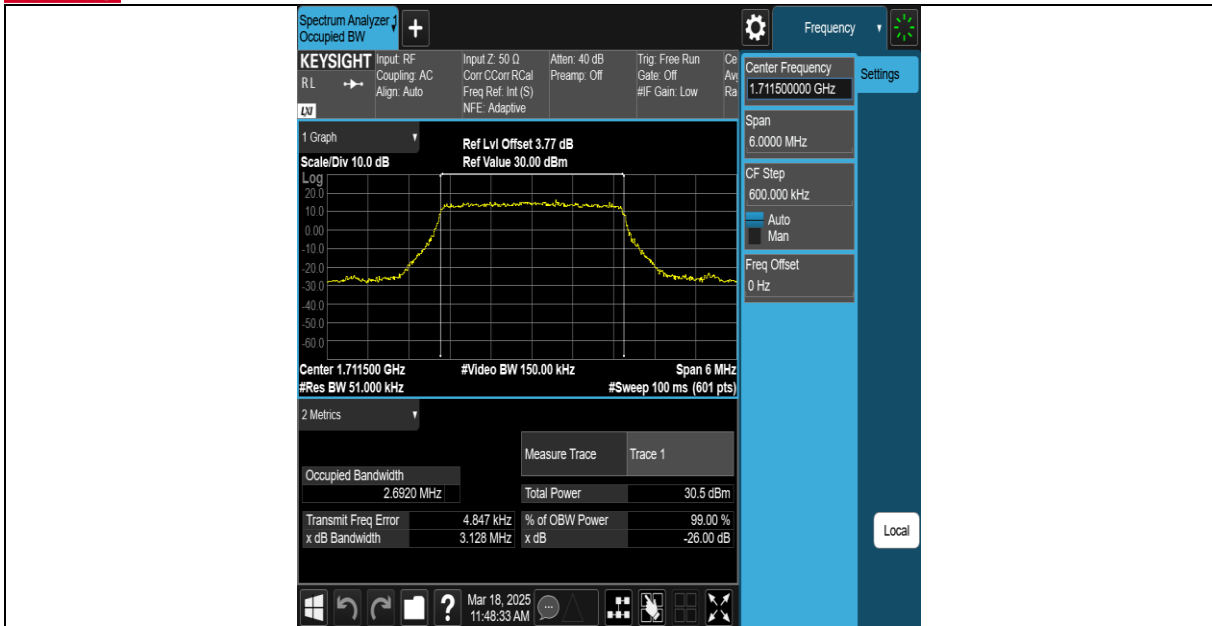
Band66-1.4MHz-16QAM-132665-6RB#0-PASS



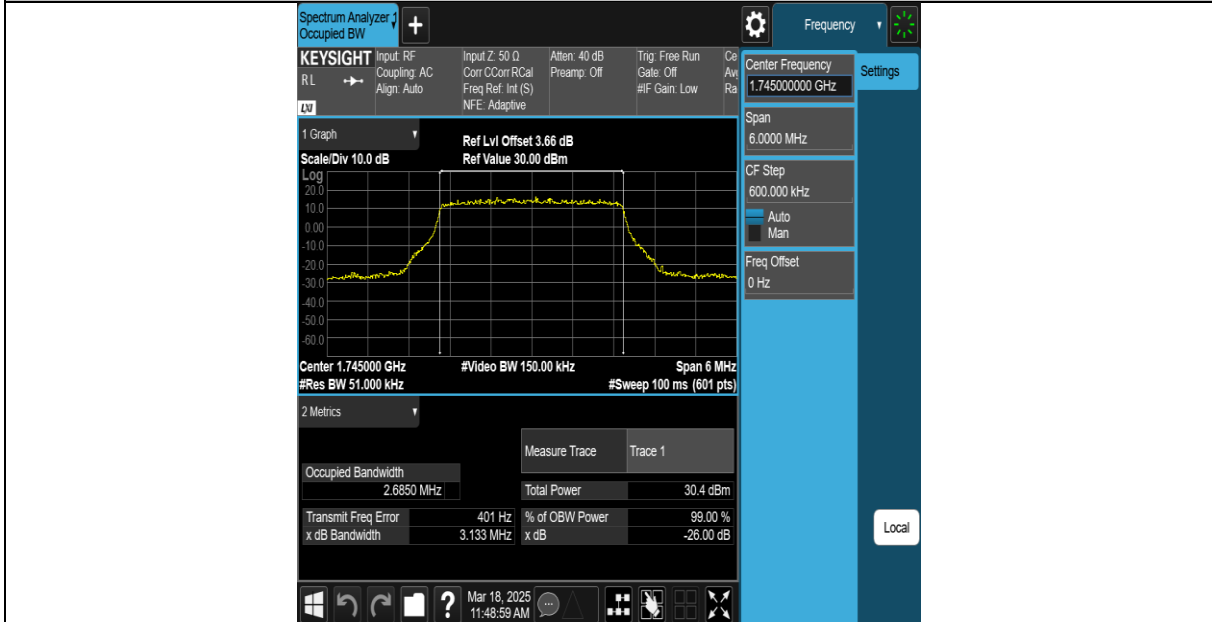
Band66-3MHz-QPSK-131987-15RB#0-PASS



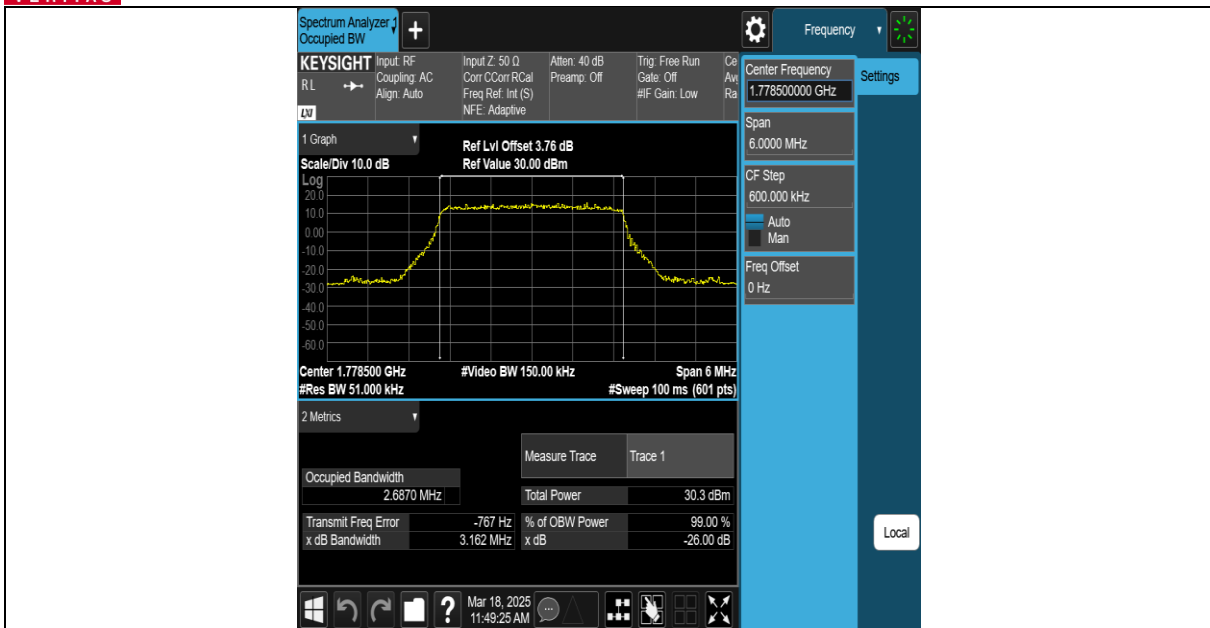
BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



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



Band66-3MHz-QPSK-132657-15RB#0-PASS



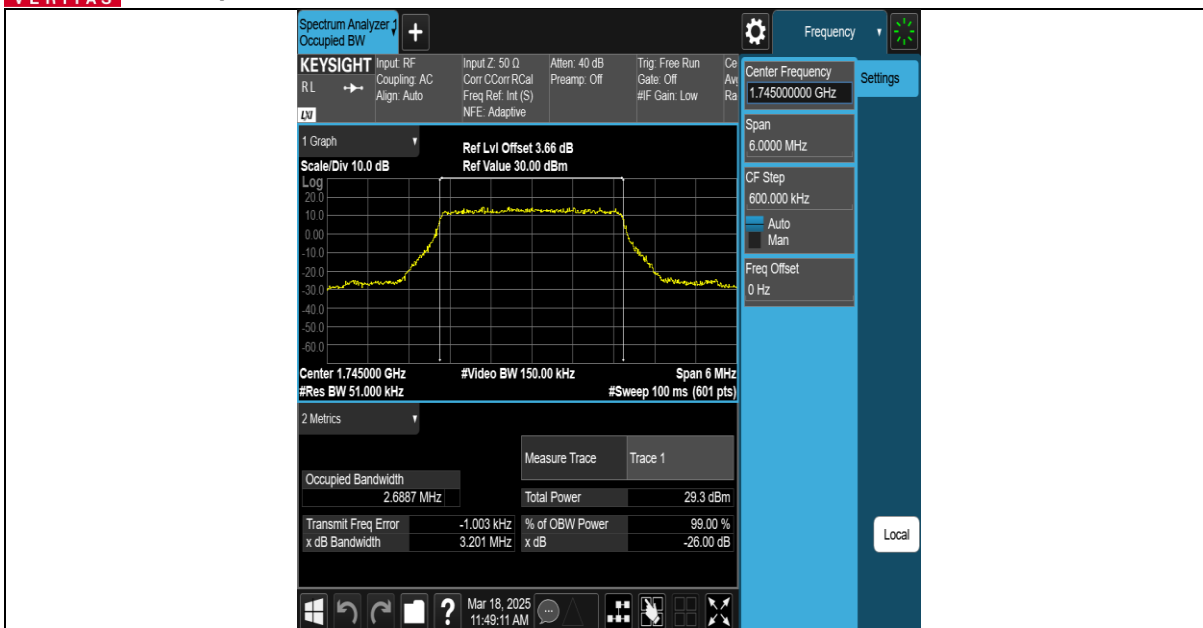
Band66-3MHz-16QAM-131987-15RB#0-PASS



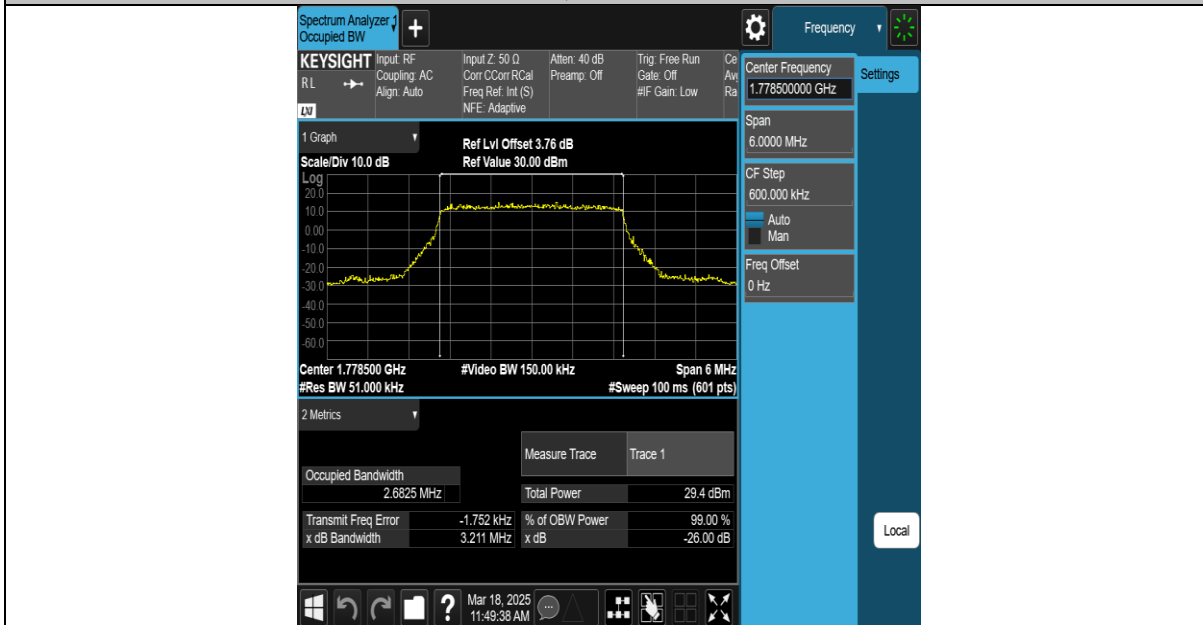
Band66-3MHz-16QAM-132322-15RB#0-PASS



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



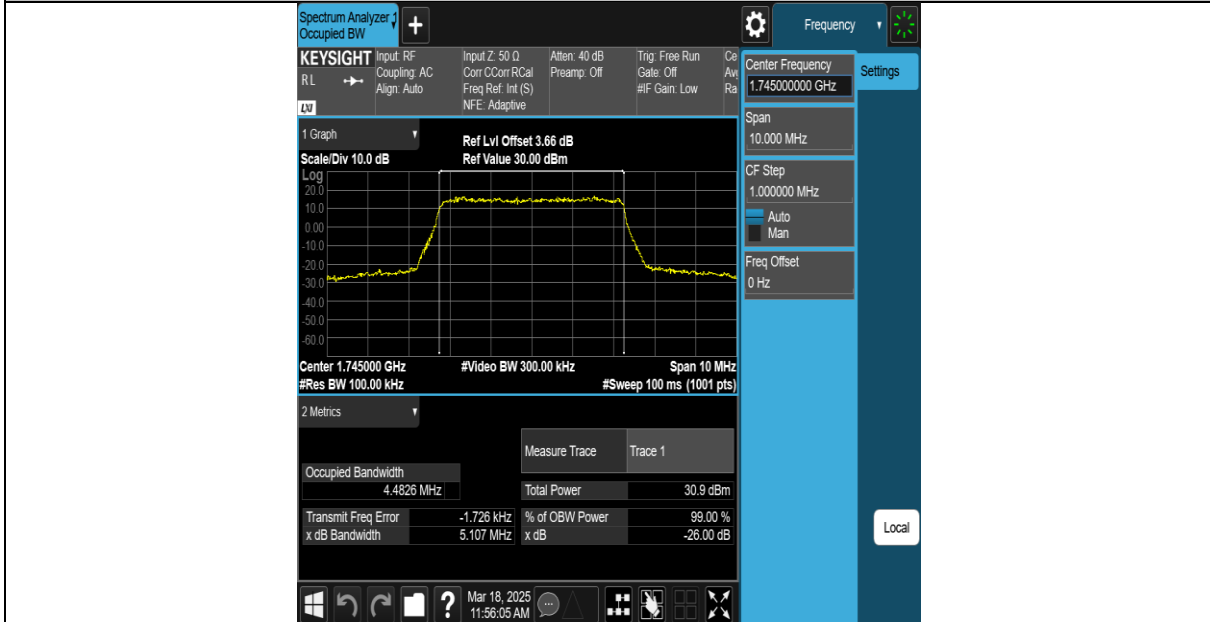
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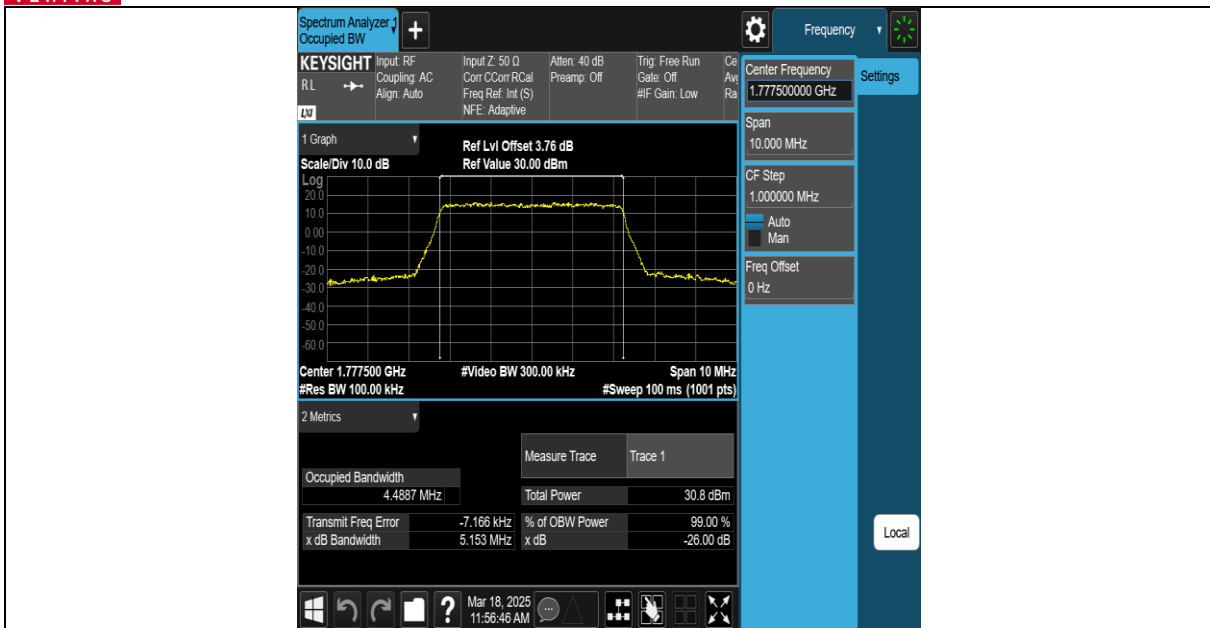
Band66-5MHz-QPSK-131997-25RB#0-PASS



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



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



Band66-5MHz-16QAM-131997-25RB#0-PASS



Band66-5MHz-16QAM-132322-25RB#0-PASS



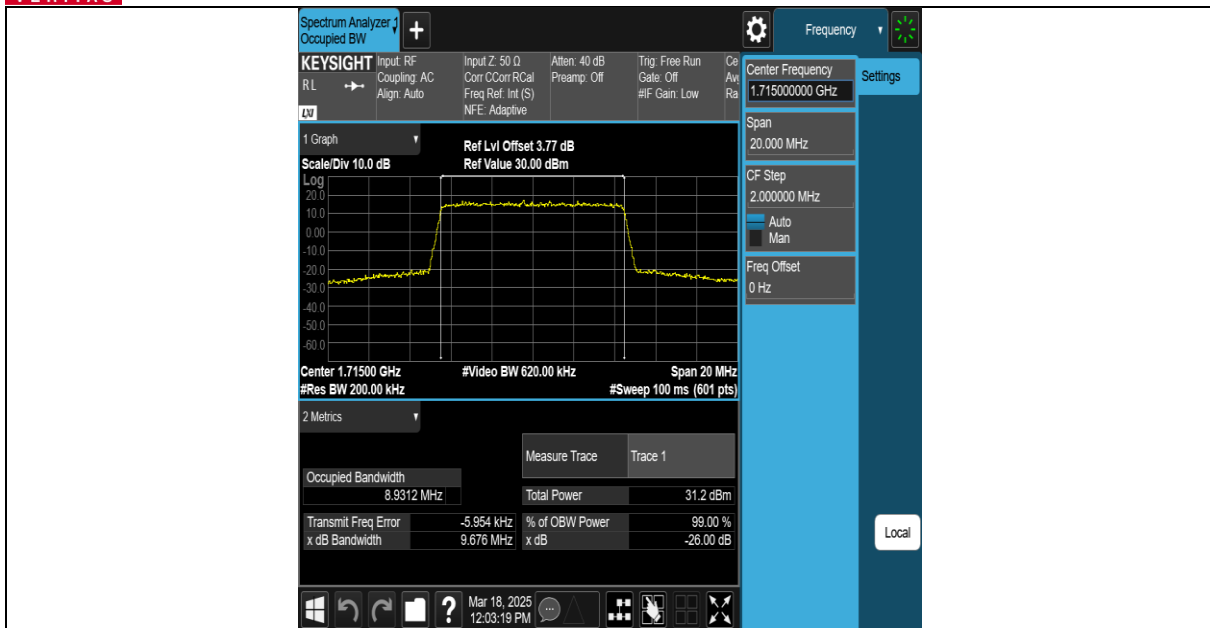
BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



Band66-5MHz-16QAM-132647-25RB#0-PASS



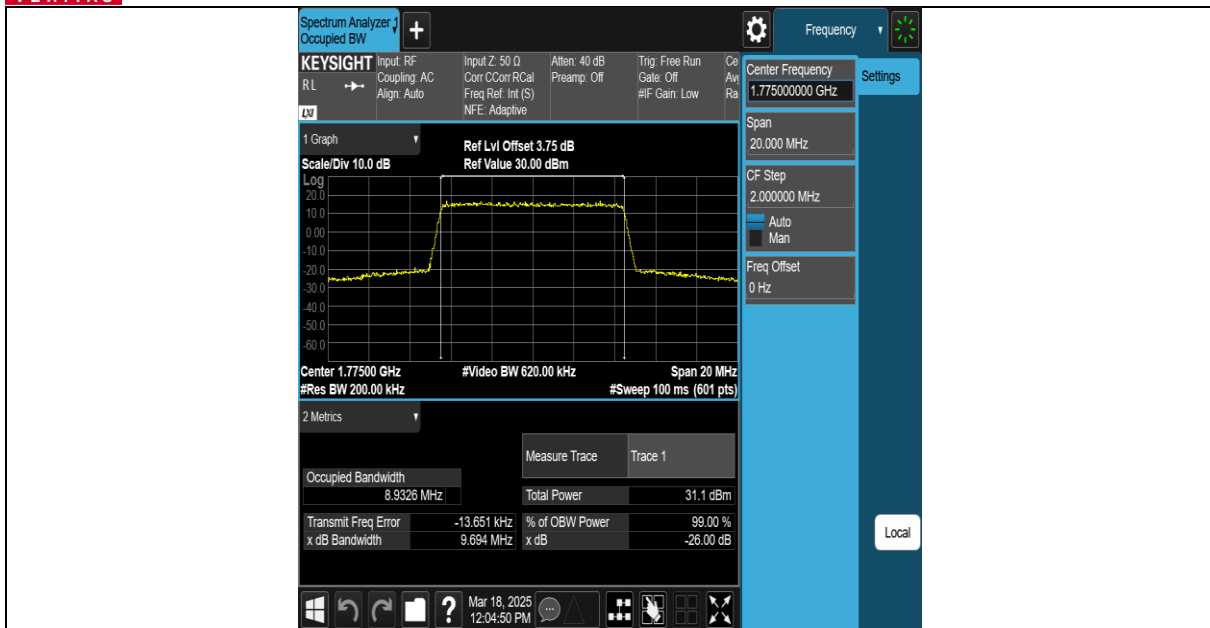
Band66-10MHz-QPSK-132022-50RB#0-PASS



Band66-10MHz-QPSK-132322-50RB#0-PASS



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



Band66-10MHz-16QAM-132022-27RB#0-PASS



Band66-10MHz-16QAM-132322-27RB#0-PASS



BUREAU VERITAS Test Report No.: PSU-QS22503050113RF04



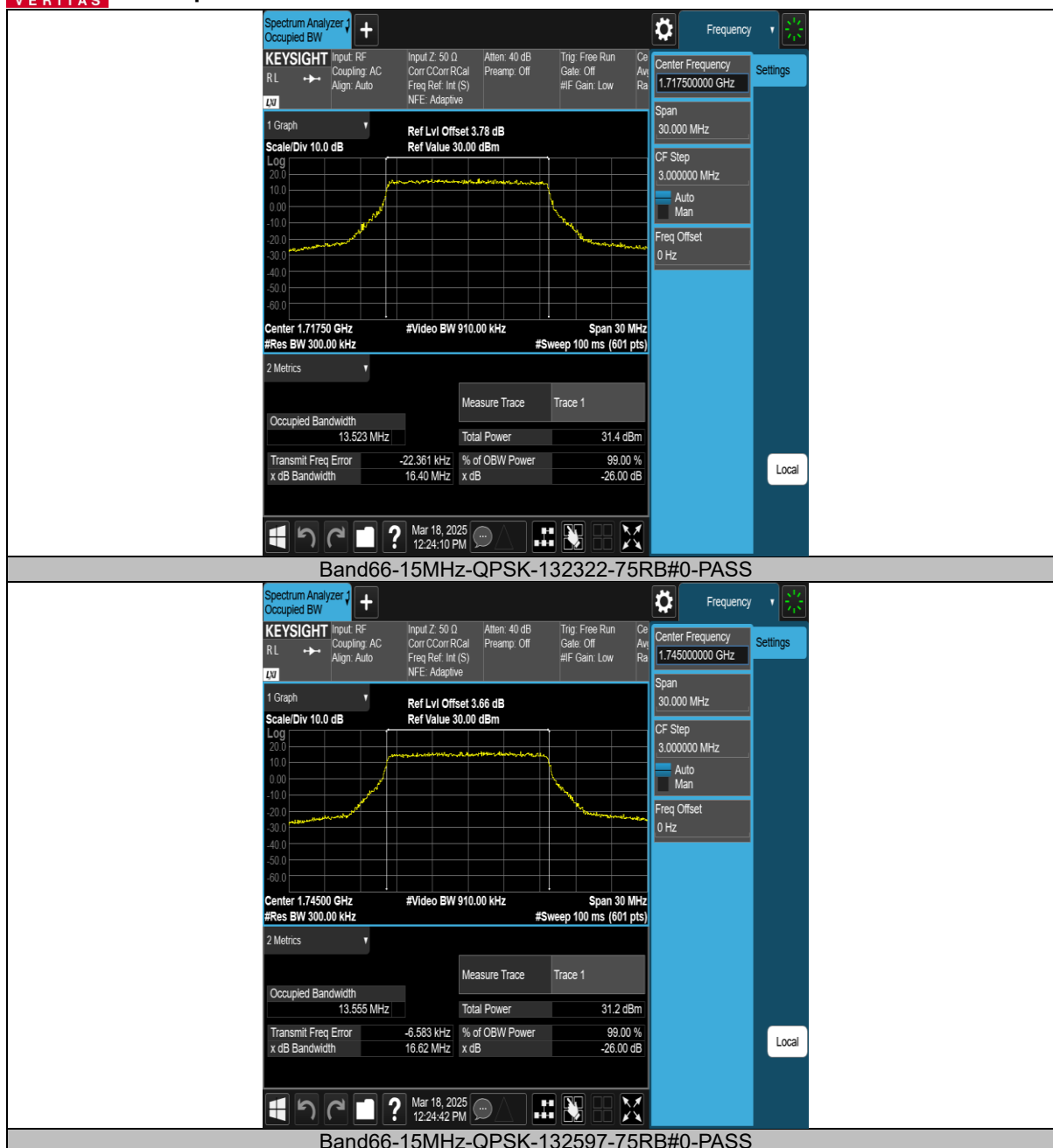
Band66-10MHz-16QAM-132622-27RB#0-PASS



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

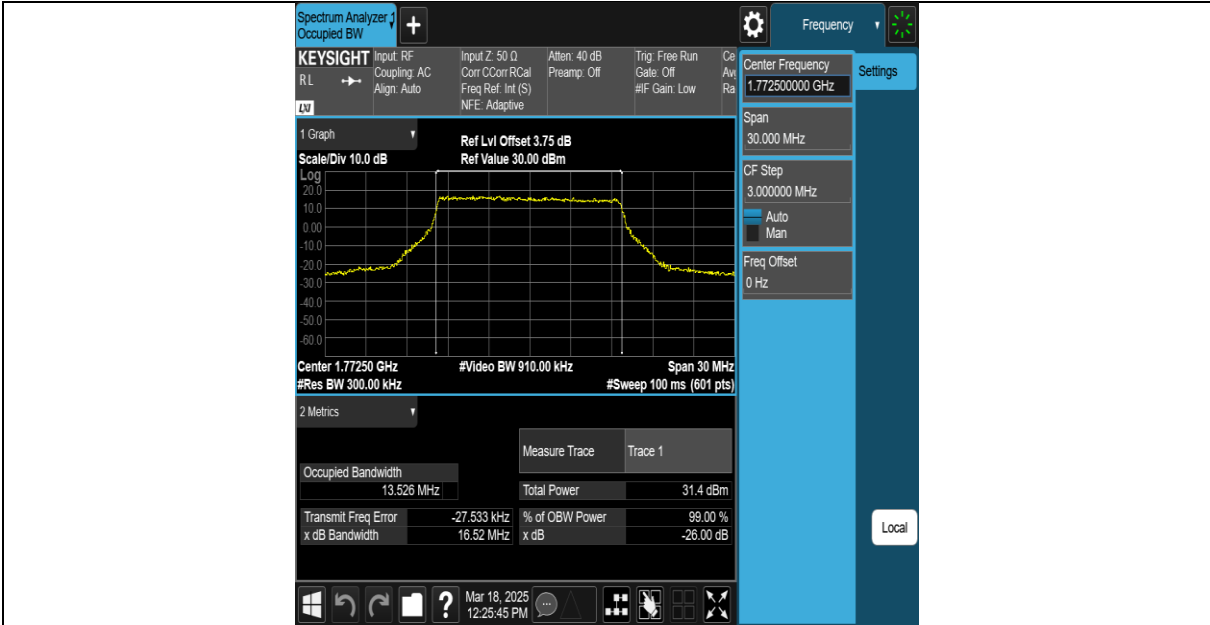


BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04

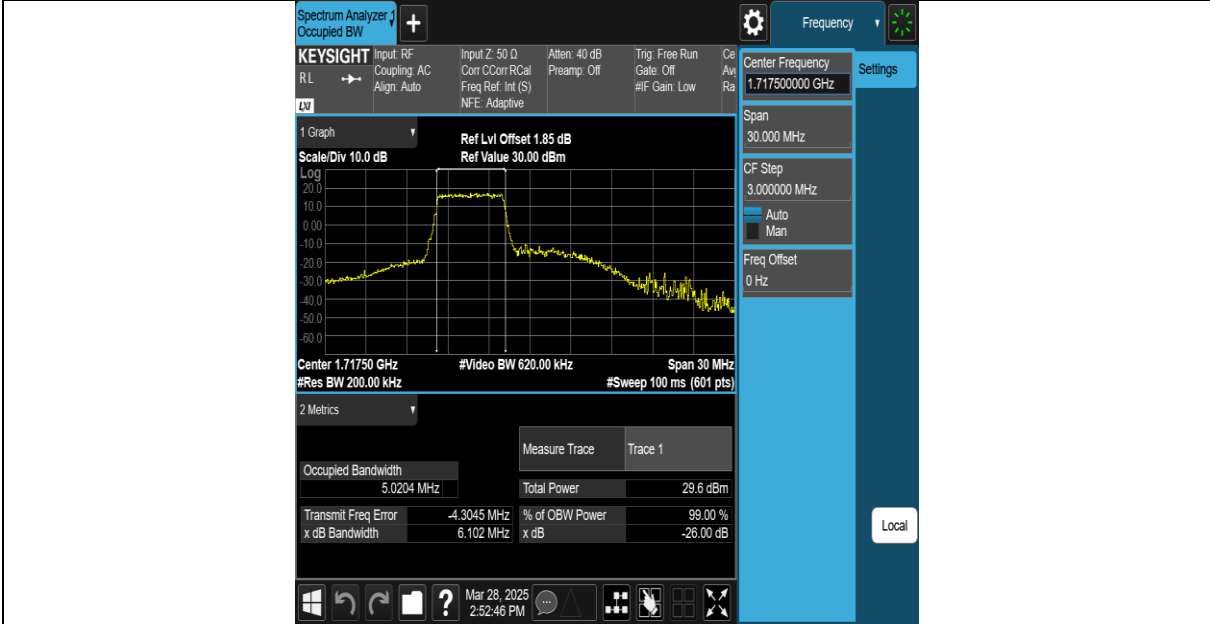




BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



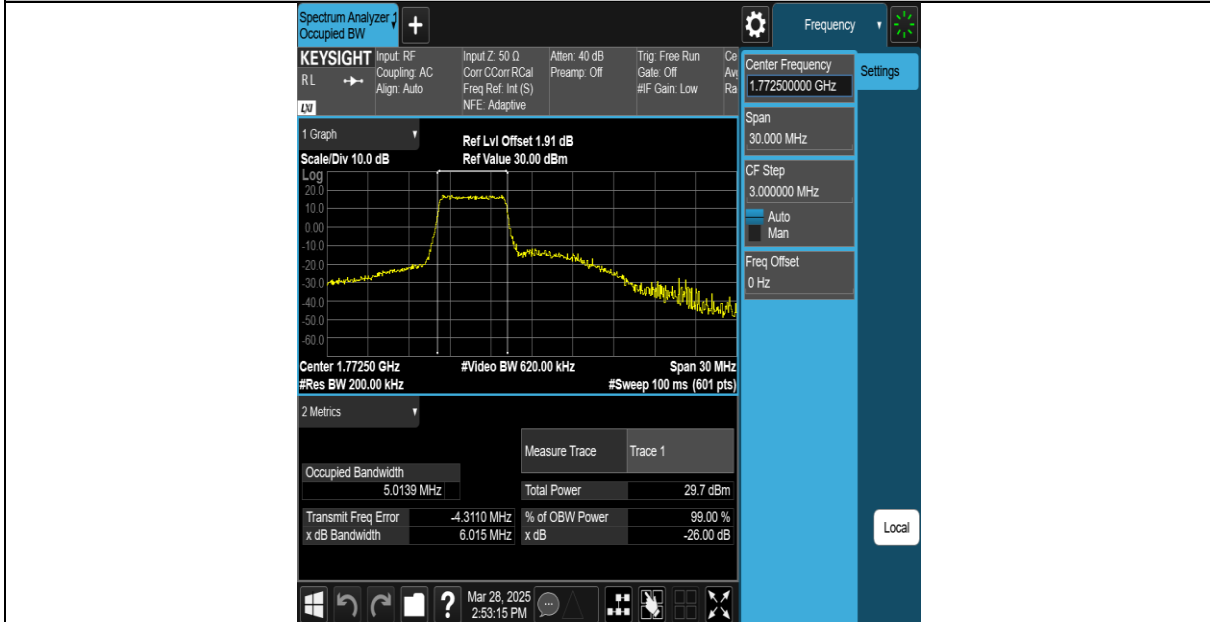
Band66-15MHz-16QAM-132047-27RB#0-PASS



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



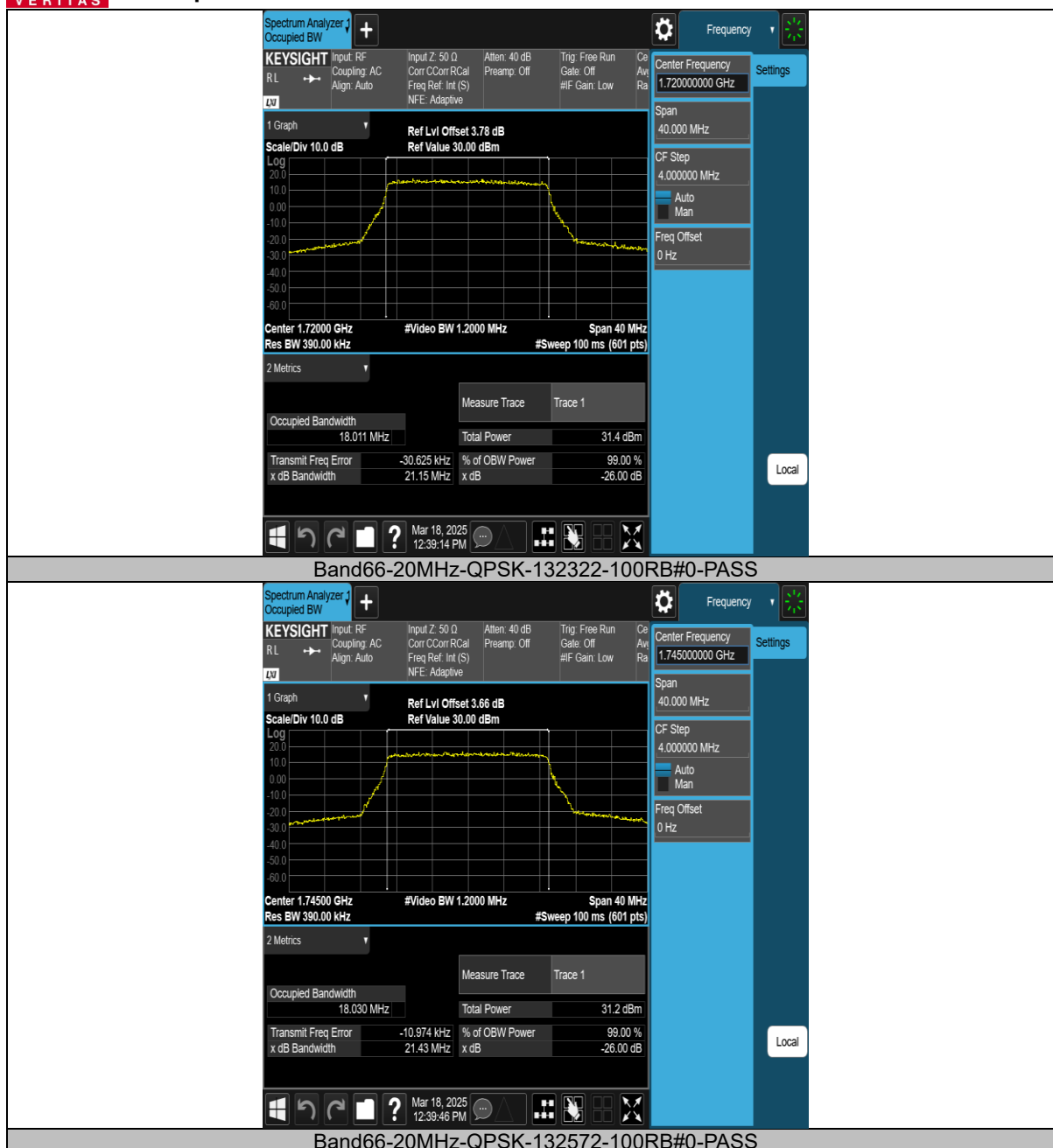
Band66-15MHz-16QAM-132597-27RB#0-PASS



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

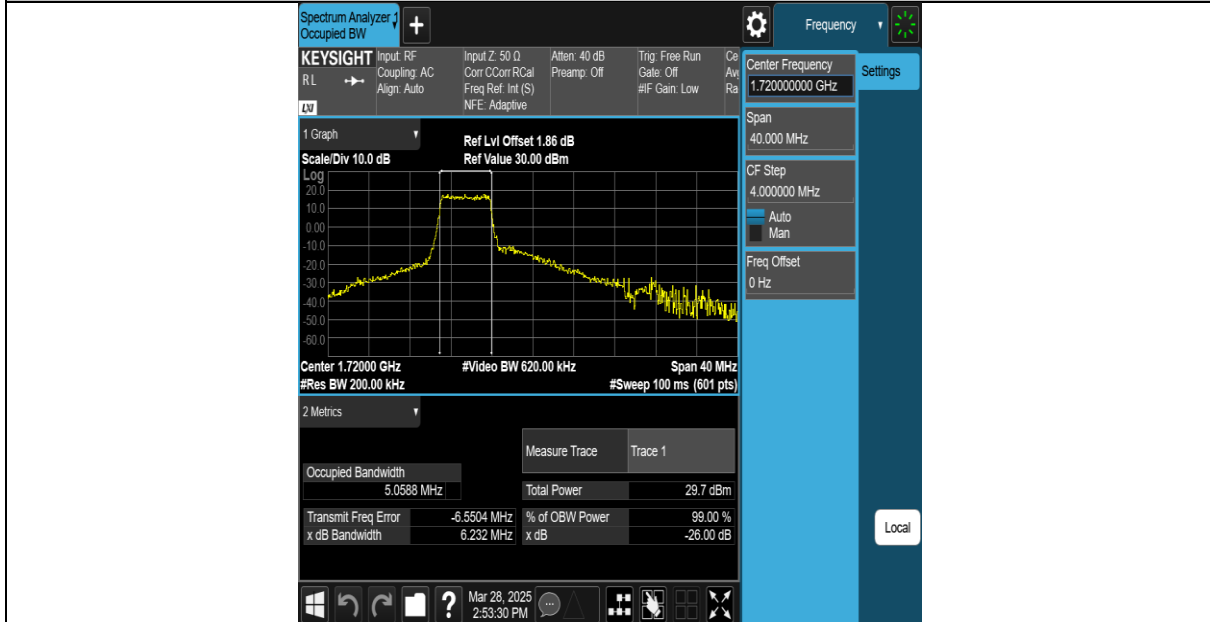


BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04





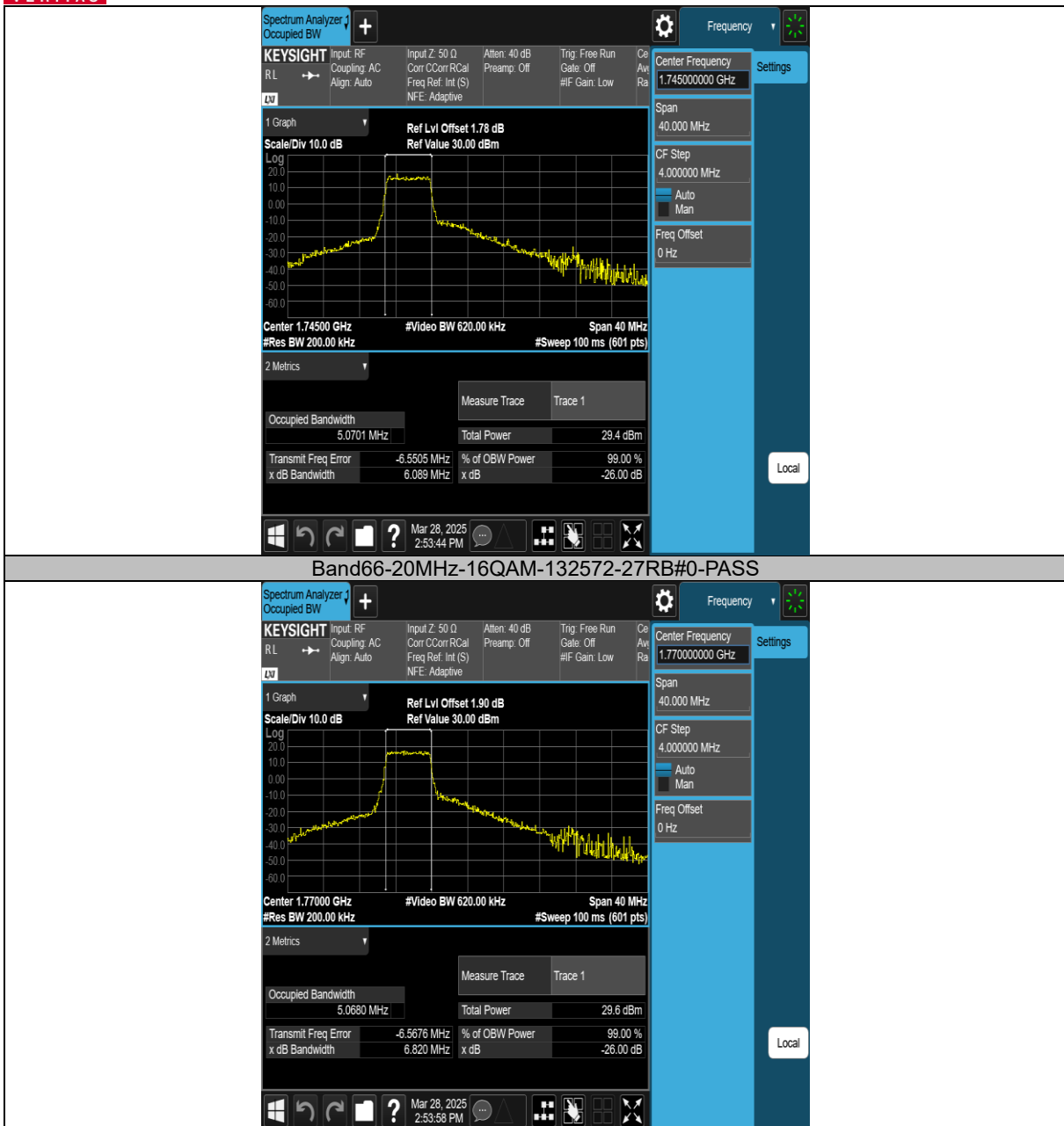
Band66-20MHz-16QAM-132072-27RB#0-PASS



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



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04





Appendix : Band Edge

Test Result

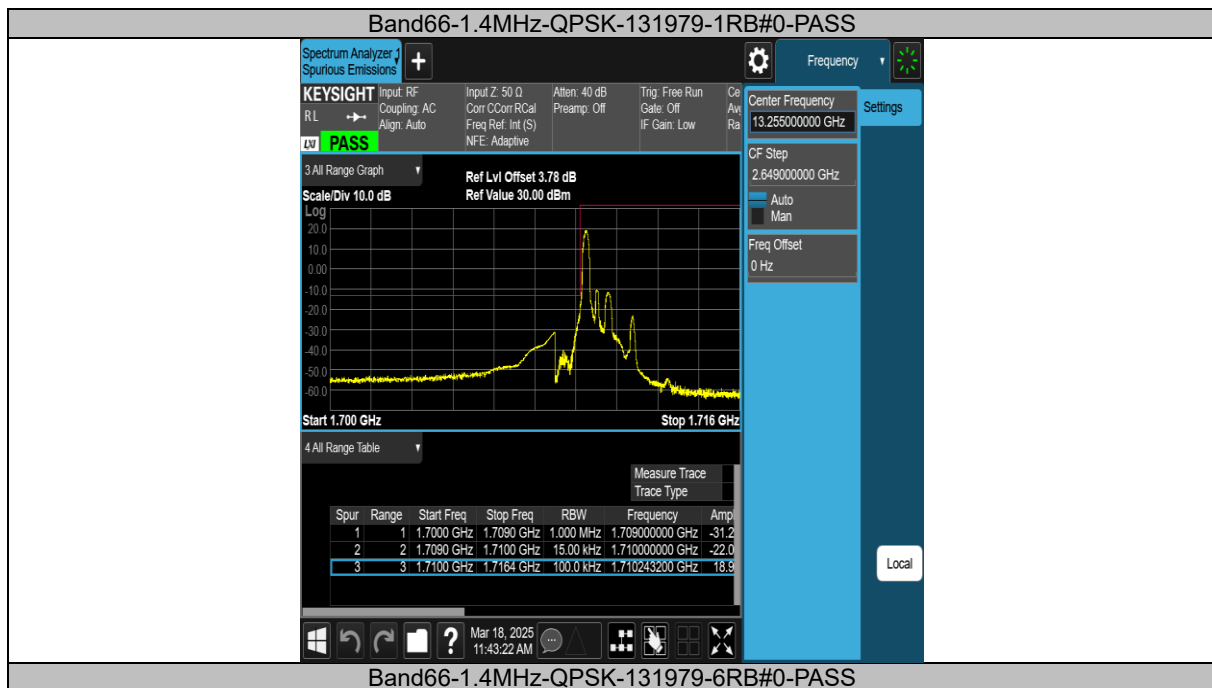
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-22.08	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-23.62	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-25.02	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-19.80	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-24.28	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-27.12	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-28.99	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-20.90	PASS
Band66	3MHz	QPSK	131987	1RB#0	-18.21	PASS
Band66	3MHz	QPSK	131987	15RB#0	-24.88	PASS
Band66	3MHz	QPSK	132657	15RB#0	-25.19	PASS
Band66	3MHz	QPSK	132657	1RB#14	-18.72	PASS
Band66	3MHz	16QAM	131987	1RB#0	-19.37	PASS
Band66	3MHz	16QAM	131987	15RB#0	-25.49	PASS
Band66	3MHz	16QAM	132657	15RB#0	-25.71	PASS
Band66	3MHz	16QAM	132657	1RB#14	-20.33	PASS
Band66	5MHz	QPSK	131997	1RB#0	-26.04	PASS
Band66	5MHz	QPSK	131997	25RB#0	-26.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	-25.73	PASS
Band66	5MHz	QPSK	132647	1RB#24	-27.71	PASS
Band66	5MHz	16QAM	131997	1RB#0	-26.26	PASS
Band66	5MHz	16QAM	131997	25RB#0	-26.28	PASS
Band66	5MHz	16QAM	132647	25RB#0	-26.17	PASS
Band66	5MHz	16QAM	132647	1RB#24	-28.53	PASS
Band66	10MHz	QPSK	132022	1RB#0	-36.40	PASS
Band66	10MHz	QPSK	132022	50RB#0	-26.87	PASS
Band66	10MHz	QPSK	132622	50RB#0	-26.53	PASS
Band66	10MHz	QPSK	132622	1RB#49	-35.89	PASS
Band66	10MHz	16QAM	132022	1RB#0	-39.93	PASS
Band66	10MHz	16QAM	132022	27RB#0	-25.97	PASS
Band66	10MHz	16QAM	132622	27RB#23	-26.04	PASS
Band66	10MHz	16QAM	132622	1RB#49	-39.13	PASS
Band66	15MHz	QPSK	132047	1RB#0	-34.27	PASS
Band66	15MHz	QPSK	132047	75RB#0	-26.18	PASS
Band66	15MHz	QPSK	132597	75RB#0	-25.85	PASS
Band66	15MHz	QPSK	132597	1RB#74	-37.65	PASS



Test Report No.: PSU-QSZ2503050113RF04

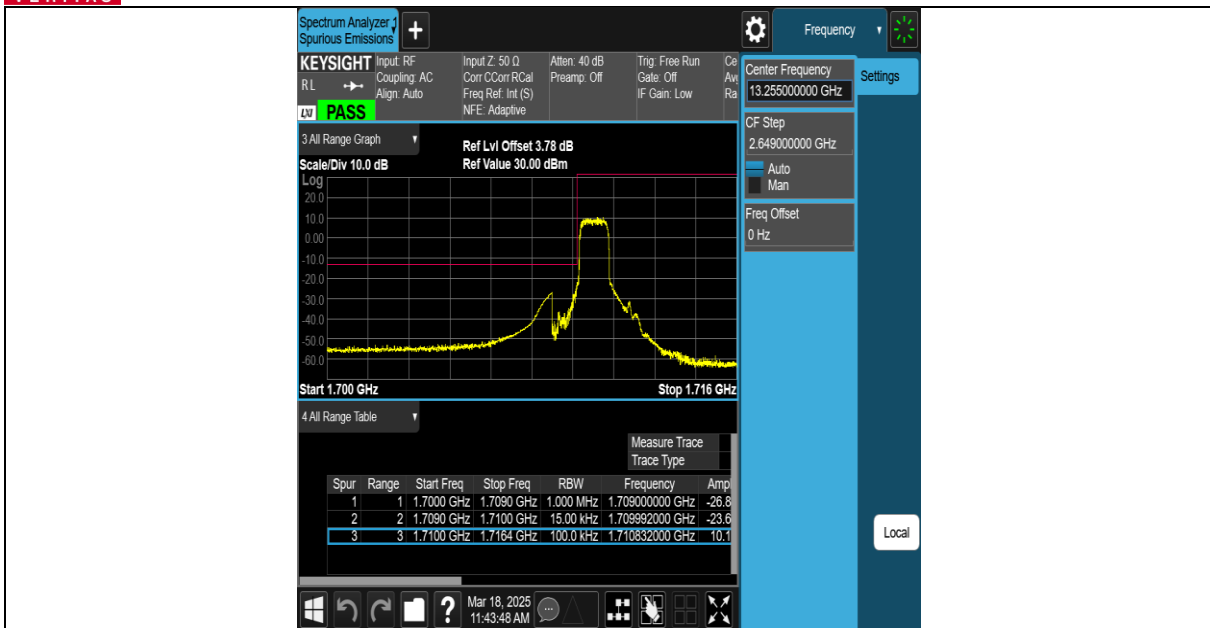
Band66	15MHz	16QAM	132047	1RB#0	-36.72	PASS
Band66	15MHz	16QAM	132047	27RB#0	-25.80	PASS
Band66	15MHz	16QAM	132597	27RB#48	-26.71	PASS
Band66	15MHz	16QAM	132597	1RB#74	-38.46	PASS
Band66	20MHz	QPSK	132072	1RB#0	-35.30	PASS
Band66	20MHz	QPSK	132072	100RB#0	-27.87	PASS
Band66	20MHz	QPSK	132572	100RB#0	-28.51	PASS
Band66	20MHz	QPSK	132572	1RB#99	-40.23	PASS
Band66	20MHz	16QAM	132072	1RB#0	-36.55	PASS
Band66	20MHz	16QAM	132072	27RB#0	-27.24	PASS
Band66	20MHz	16QAM	132572	27RB#73	-28.48	PASS
Band66	20MHz	16QAM	132572	1RB#99	-39.77	PASS

Test Graphs

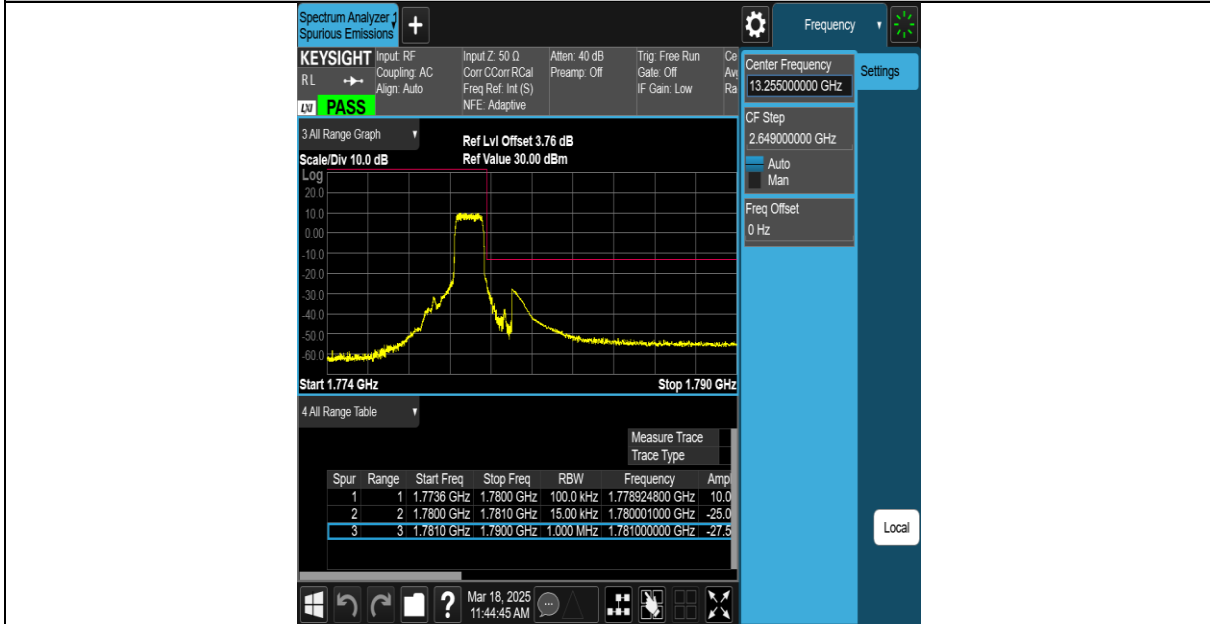




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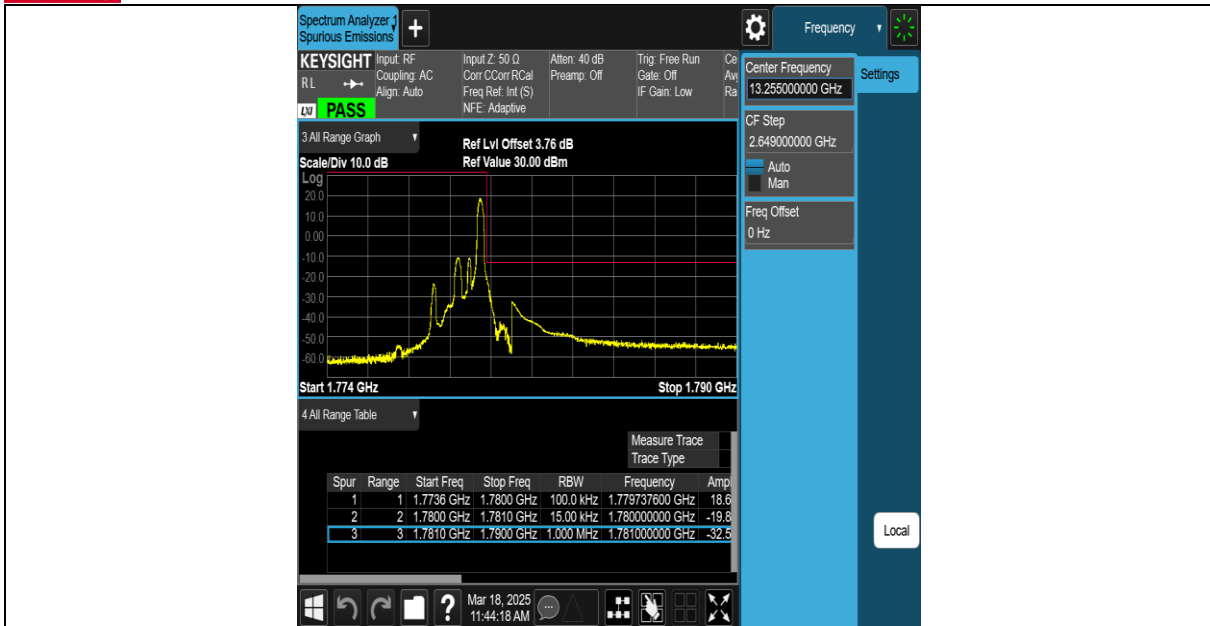
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



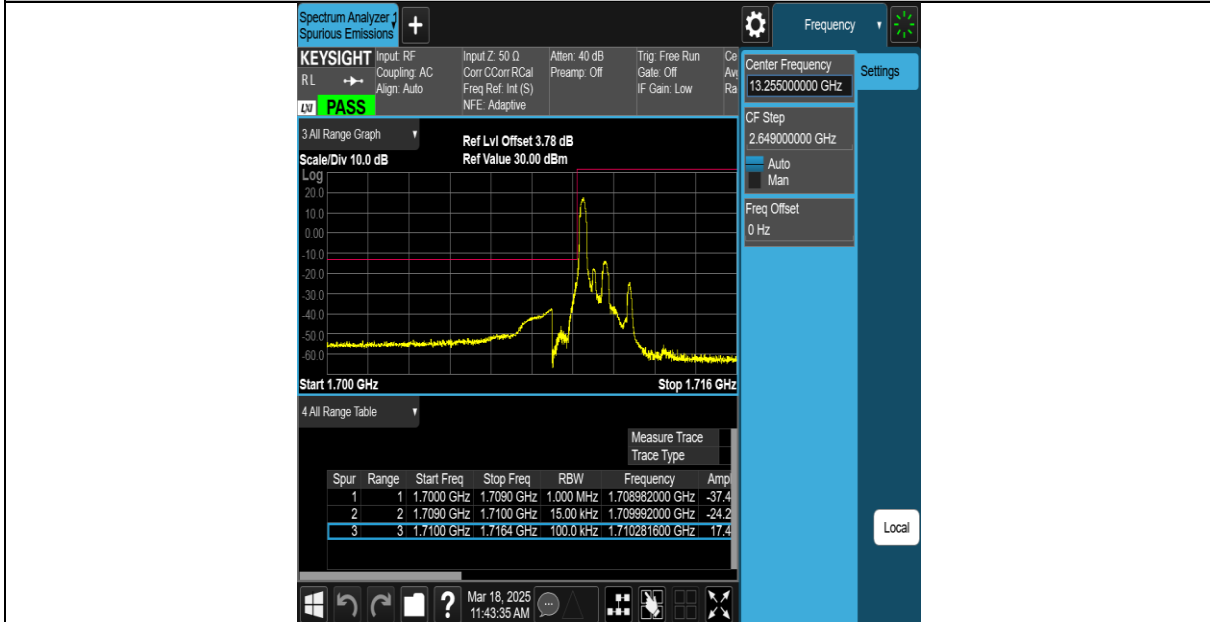
Band66-1.4MHz-QPSK-132665-1RB#5-PASS



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



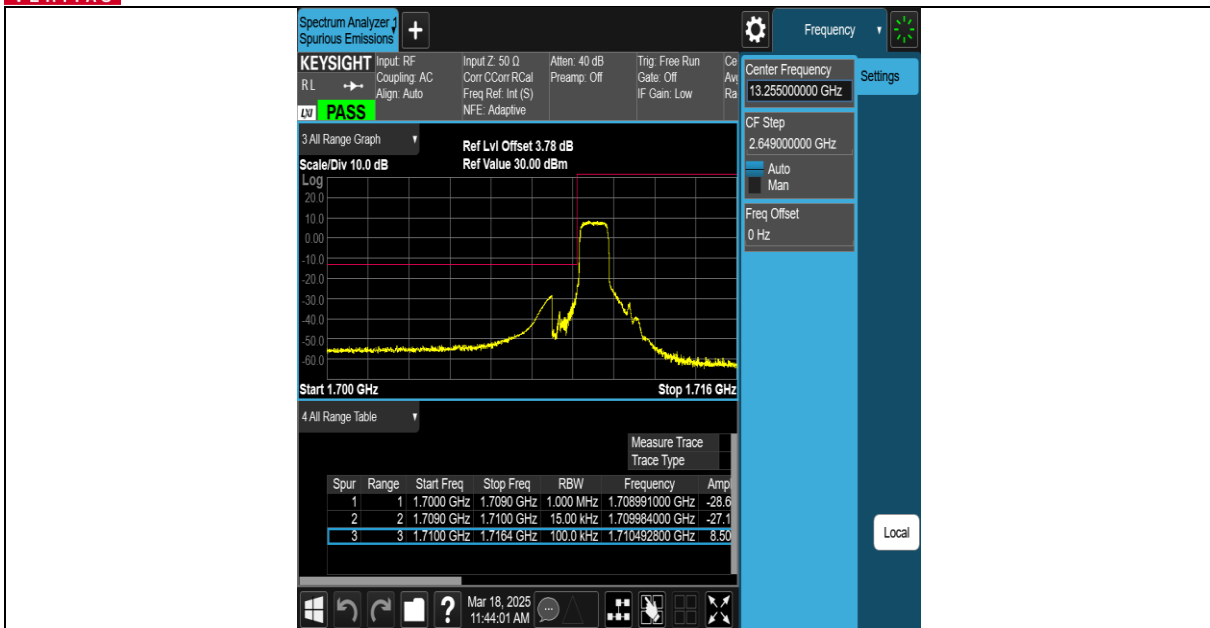
Band66-1.4MHz-16QAM-131979-1RB#0-PASS



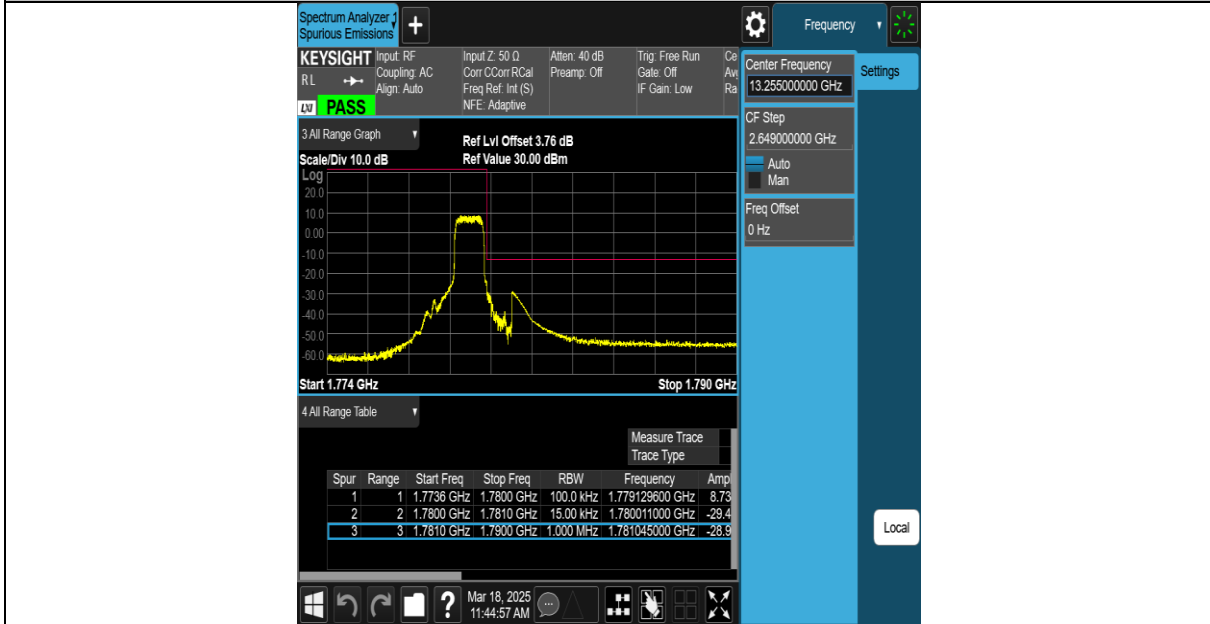
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



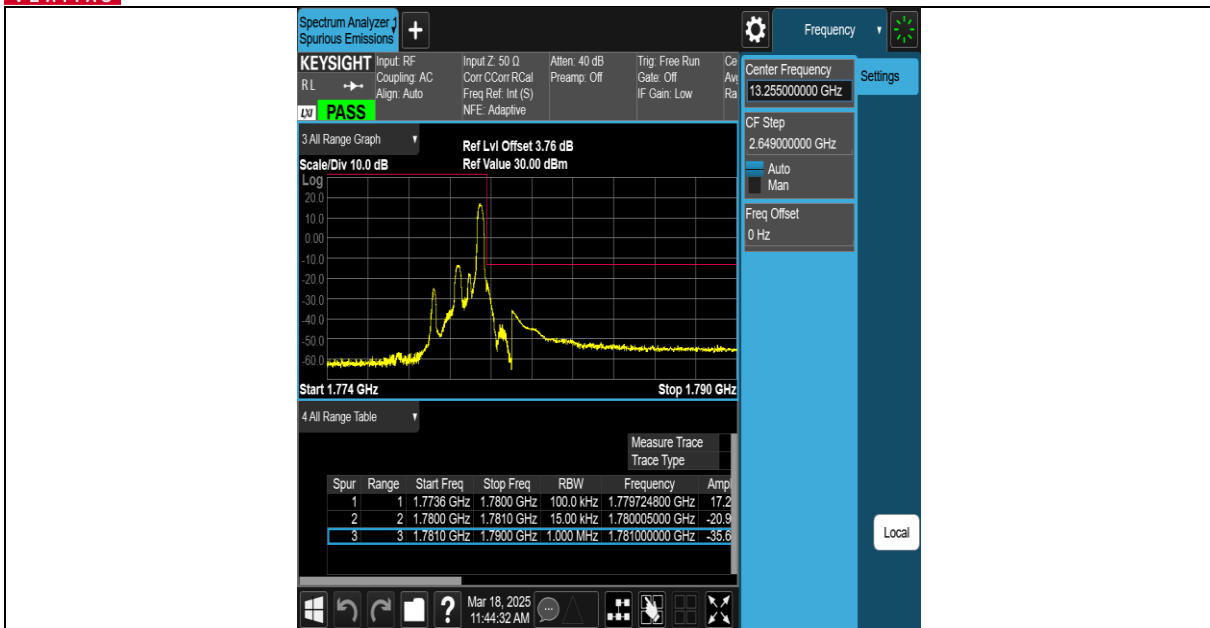
Band66-1.4MHz-16QAM-132665-6RB#0-PASS



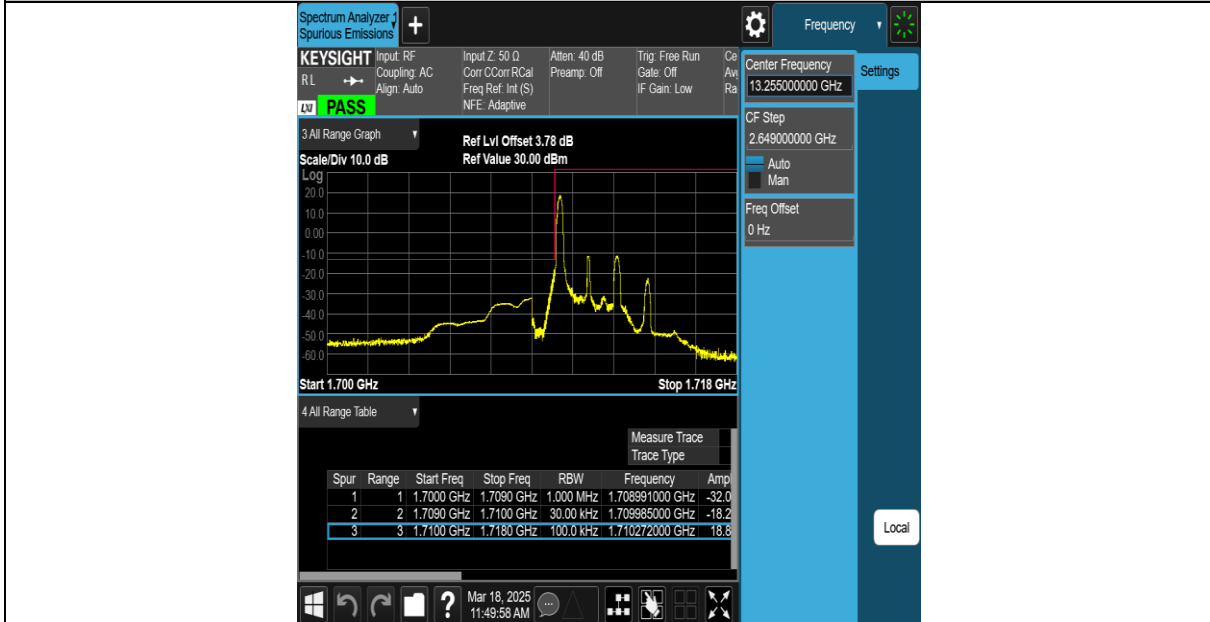
Band66-1.4MHz-16QAM-132665-1RB#5-PASS



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



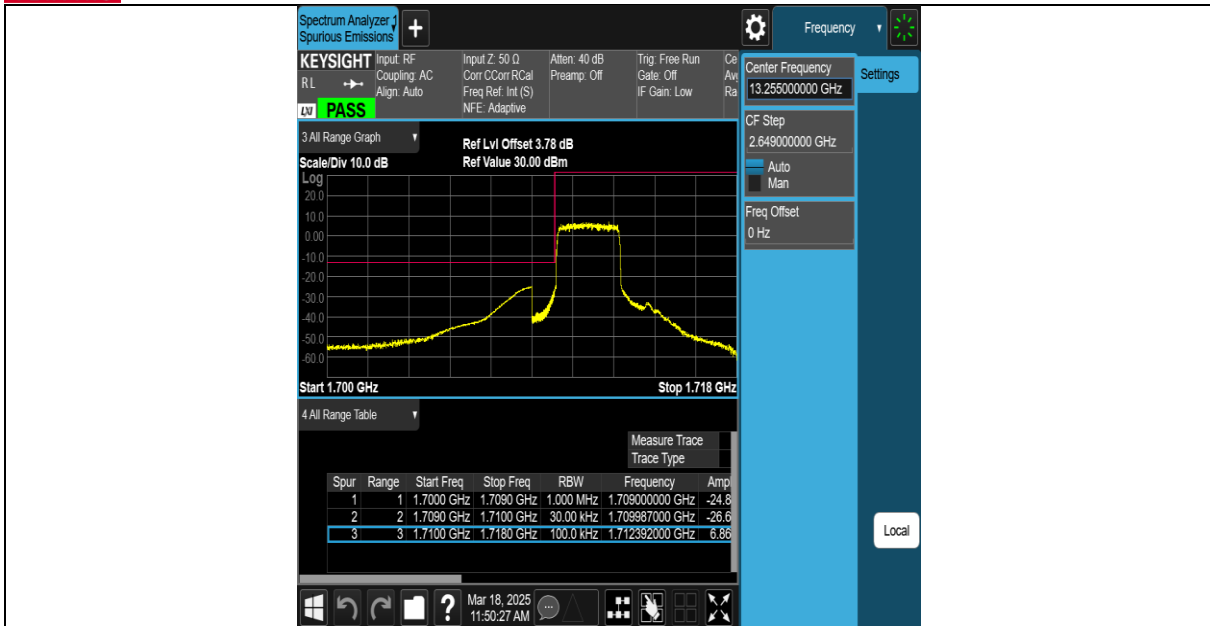
Band66-3MHz-QPSK-131987-1RB#0-PASS



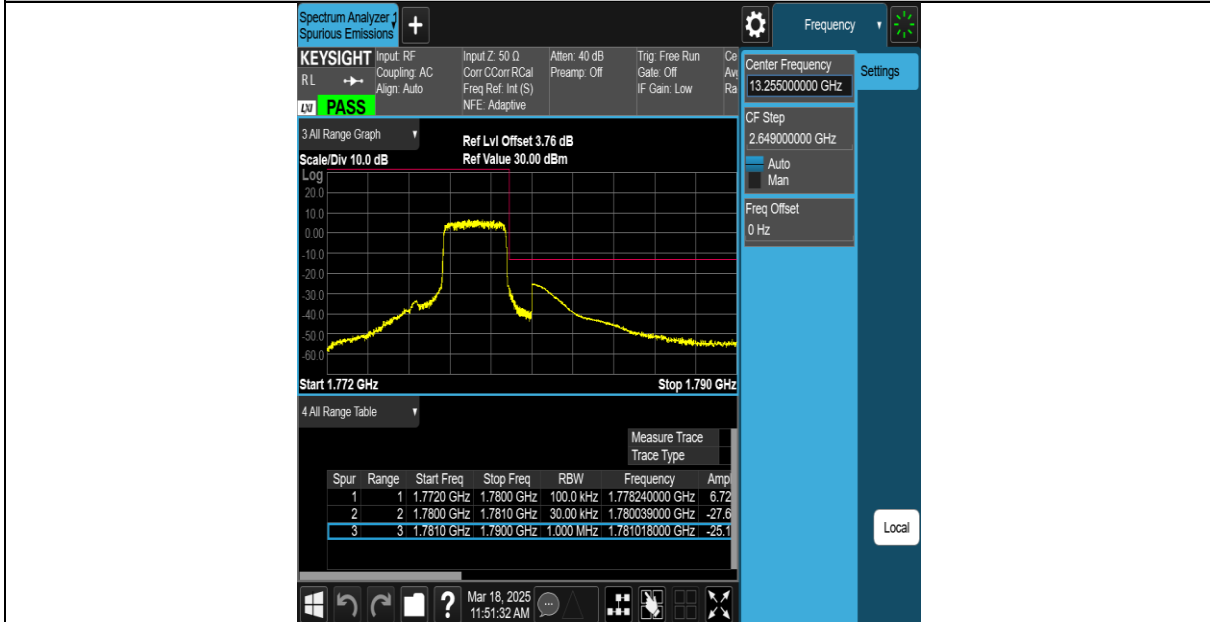
Band66-3MHz-QPSK-131987-15RB#0-PASS



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04

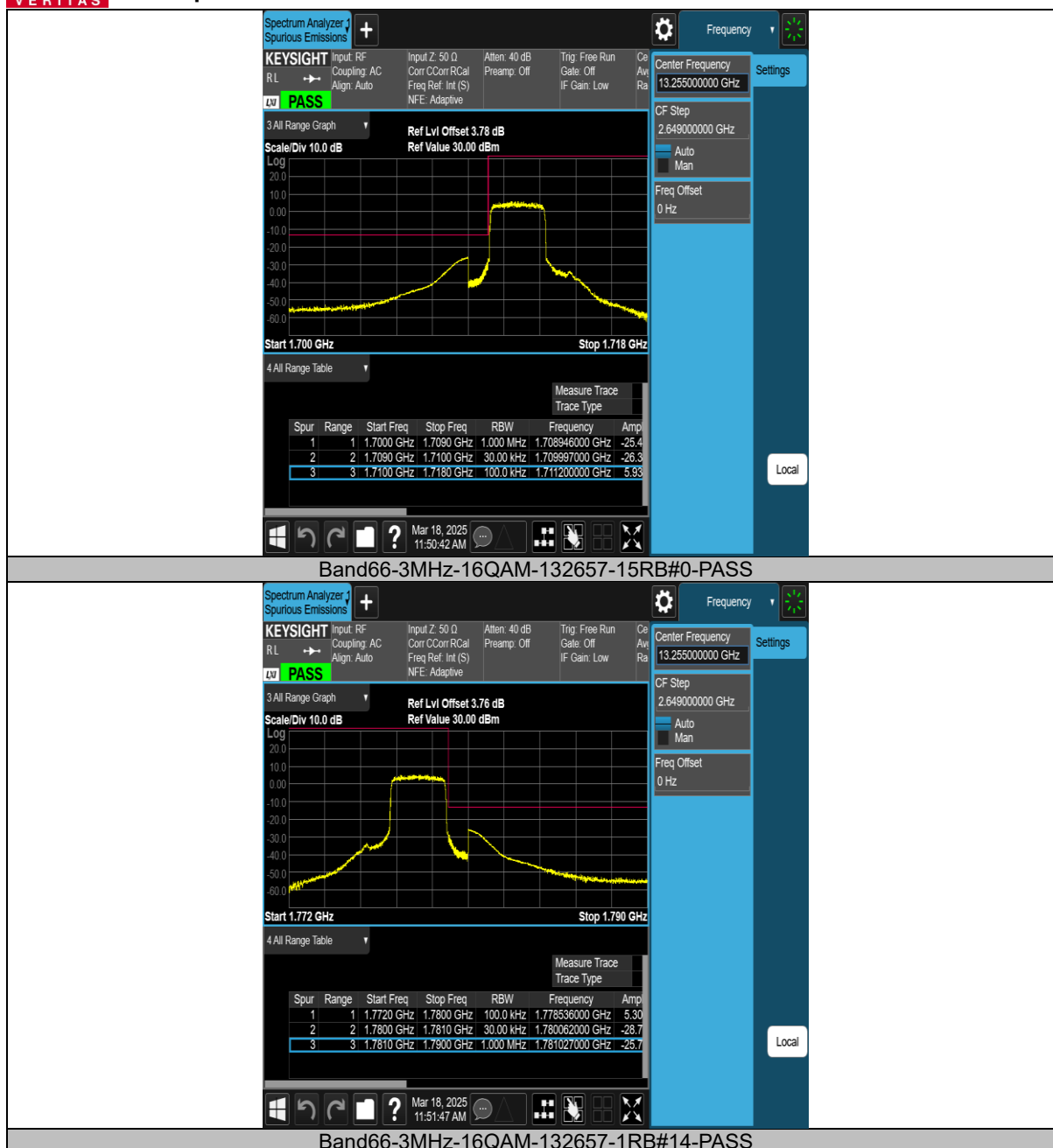


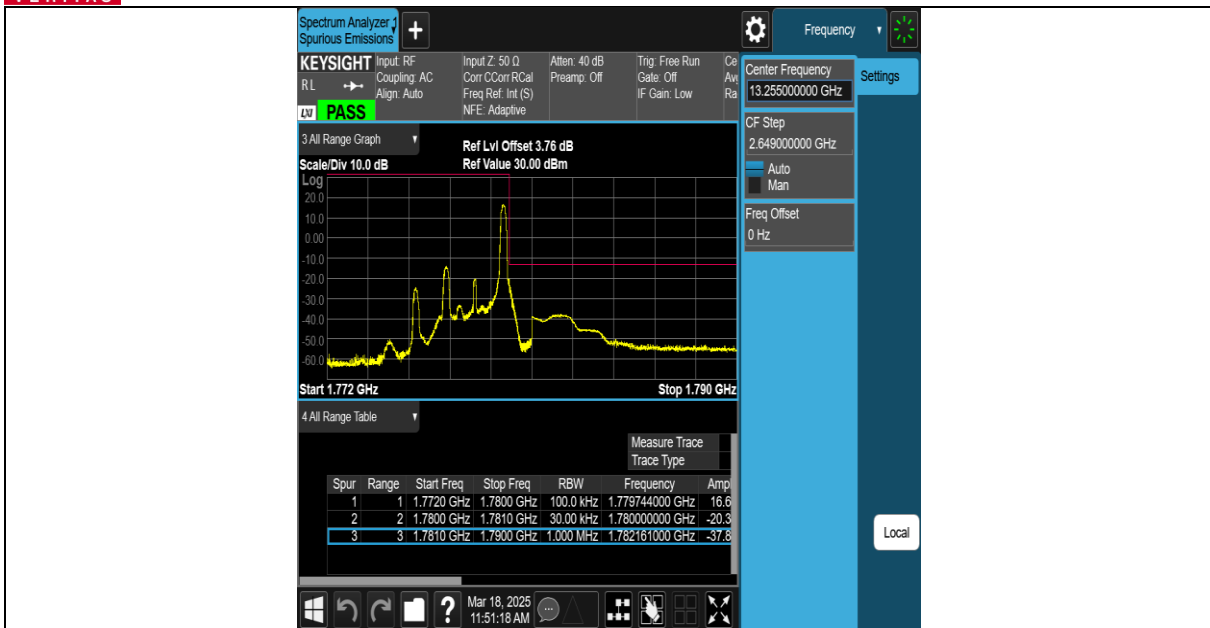
Band66-3MHz-QPSK-132657-15RB#0-PASS



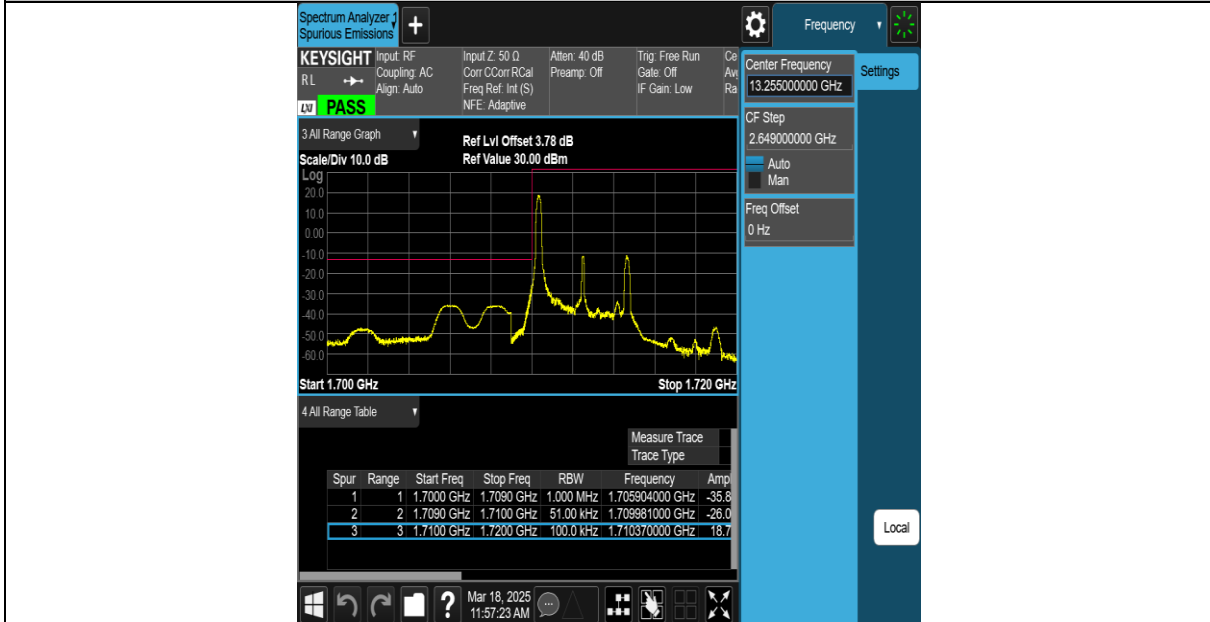
Band66-3MHz-QPSK-132657-1RB#14-PASS







Band66-5MHz-QPSK-131997-1RB#0-PASS



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



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



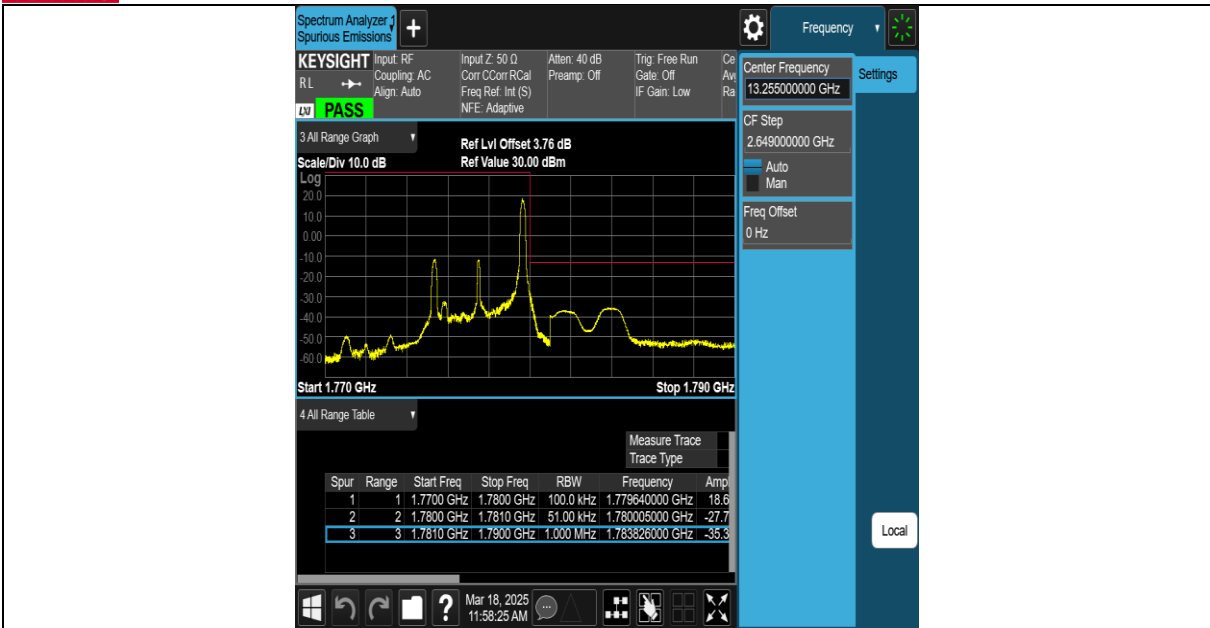
Band66-5MHz-QPSK-132647-25RB#0-PASS



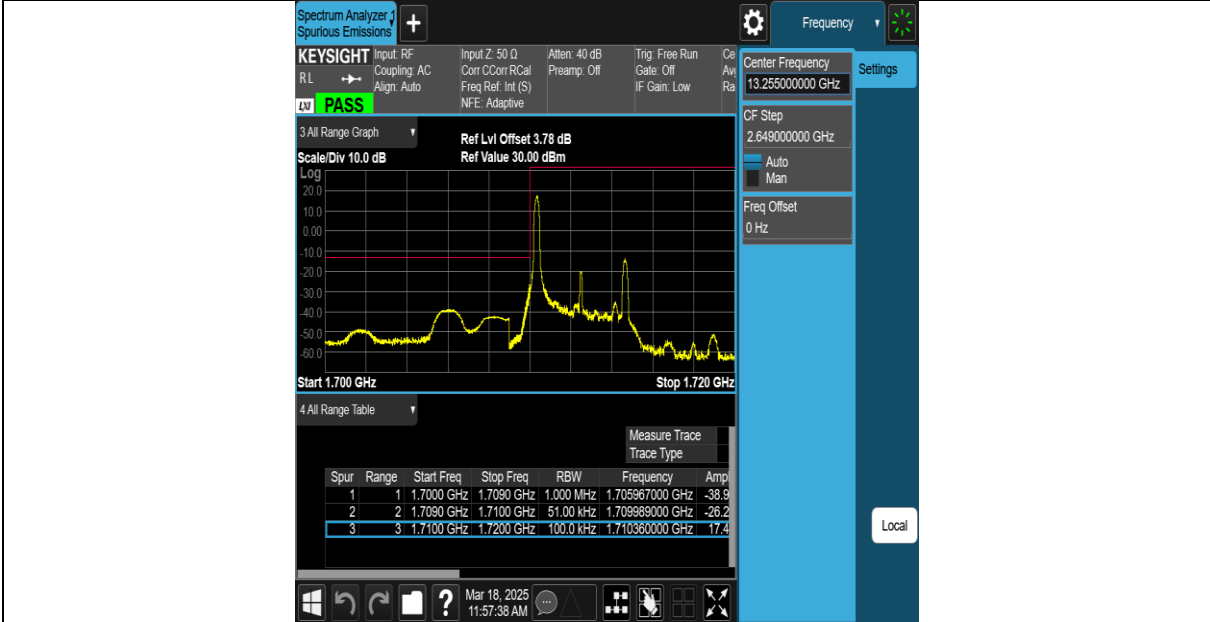
Band66-5MHz-QPSK-132647-1RB#24-PASS



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



Band66-5MHz-16QAM-131997-1RB#0-PASS



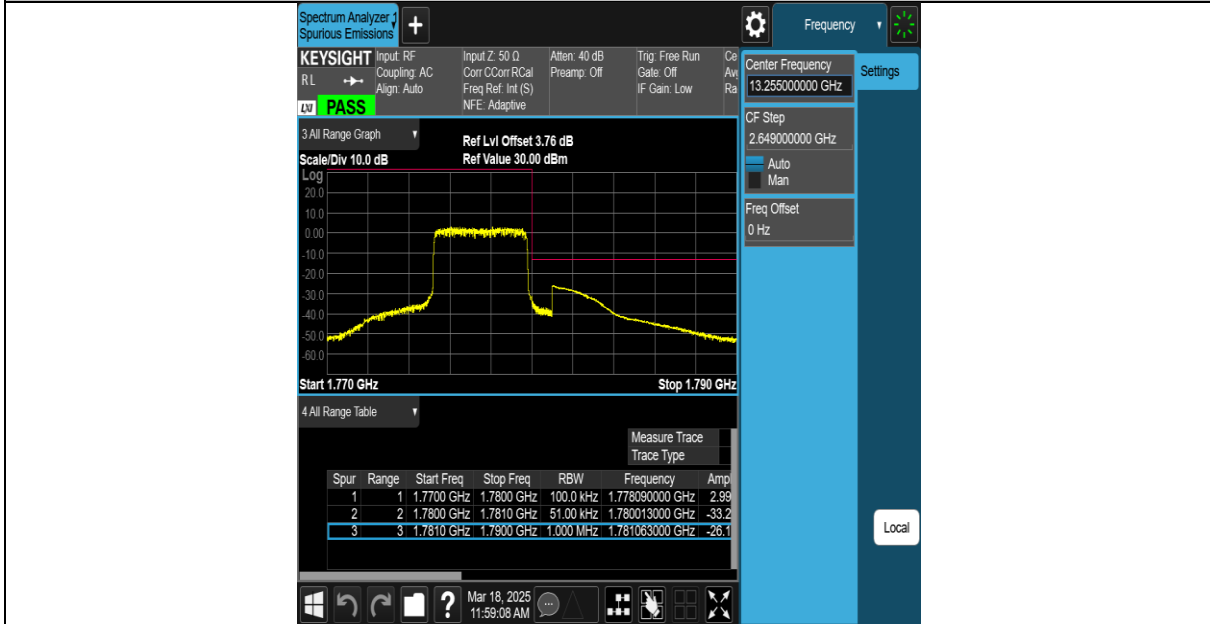
Band66-5MHz-16QAM-131997-25RB#0-PASS



BUREAU VERITAS Test Report No.: PSU-QSZ2503050113RF04



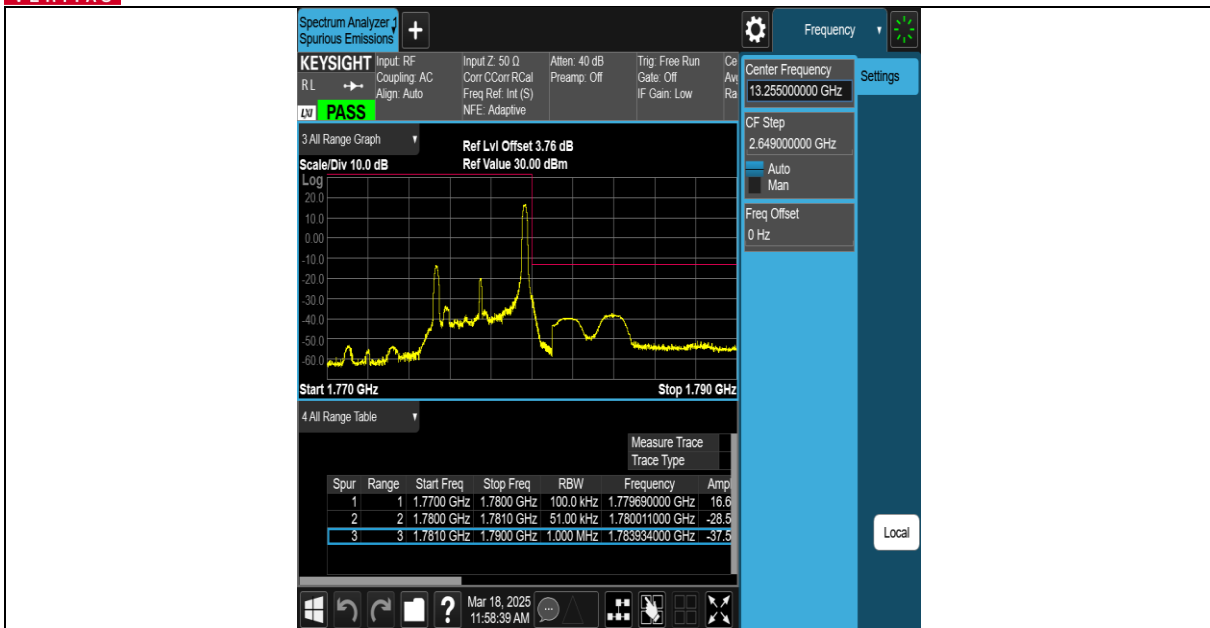
Band66-5MHz-16QAM-132647-25RB#0-PASS



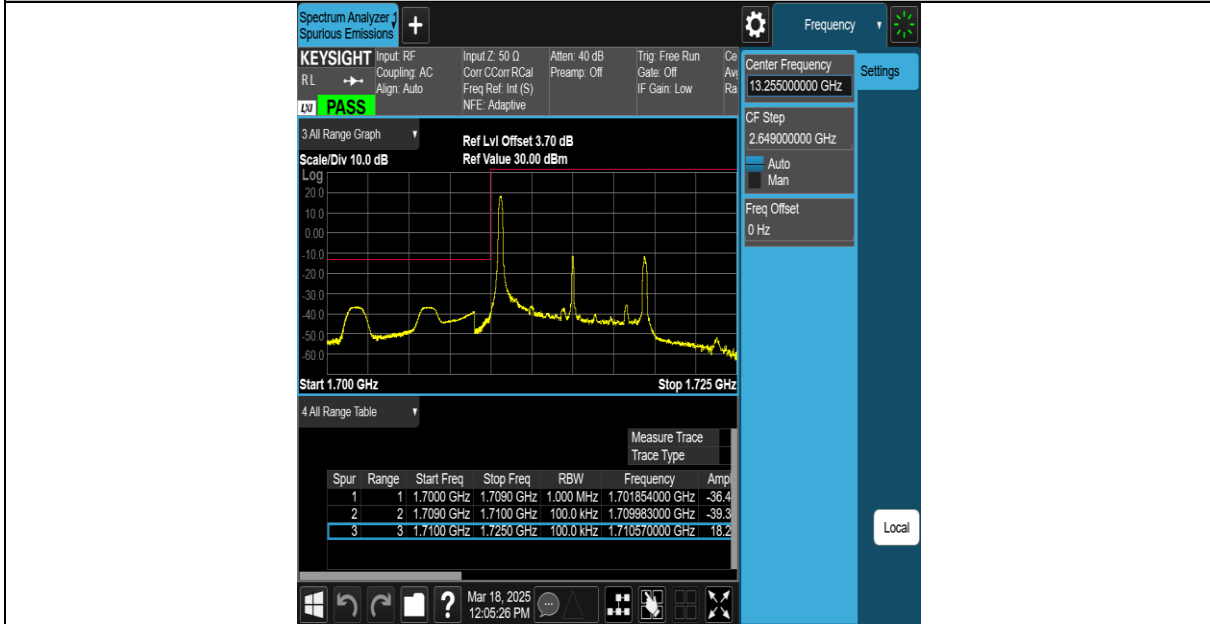
Band66-5MHz-16QAM-132647-1RB#24-PASS



BUREAU VERITAS Test Report No.: PSU-QS22503050113RF04



Band66-10MHz-QPSK-132022-1RB#0-PASS



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