

## APPENDIX E

### LTE BAND66

#### PEAK-TO-AVERAGE RATIO(CCDF) TEST RESULT

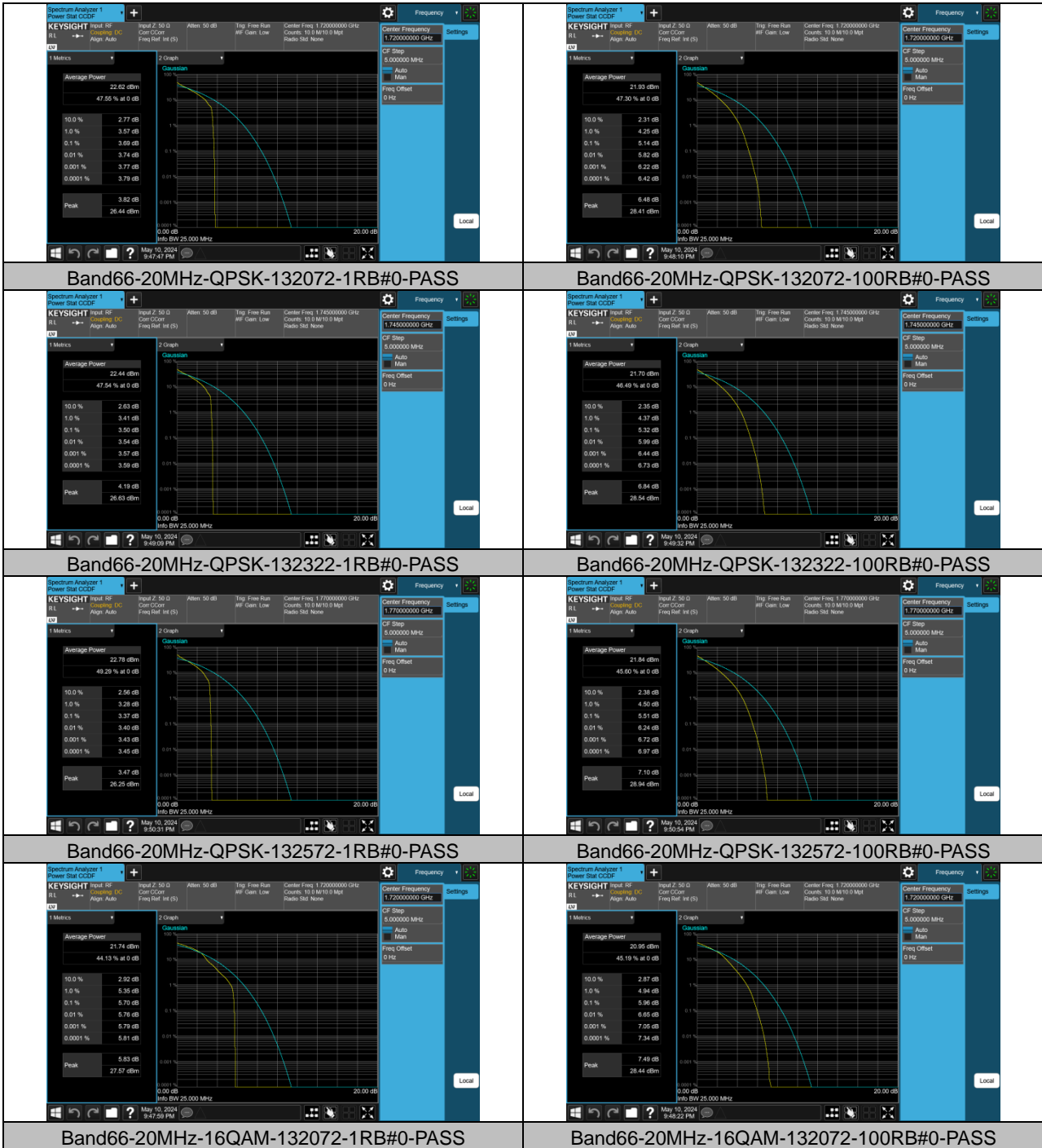
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	1RB#0	3.69	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.14	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.50	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.32	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.37	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.51	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.70	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.96	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.52	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.04	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.38	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.17	13	PASS



BUREAU VERITAS

Reference No.: W7L-240430W002RF05

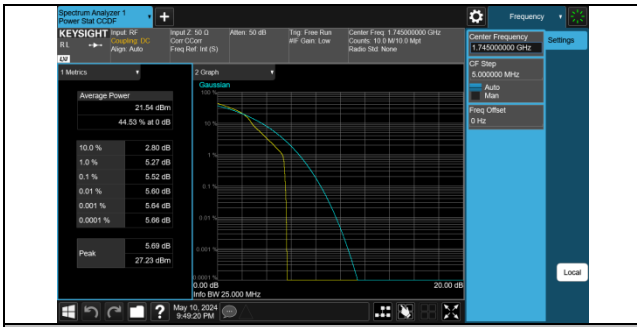
### TEST GRAPHS



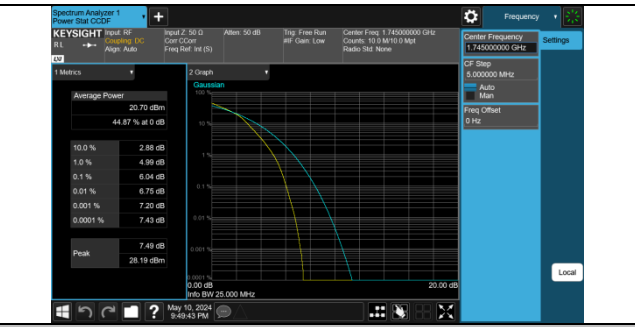


BUREAU VERITAS

Reference No.: W7L-240430W002RF05



Band66-20MHz-16QAM-132322-1RB#0-PASS



Band66-20MHz-16QAM-132322-100RB#0-PASS



Band66-20MHz-16QAM-132572-1RB#0-PASS



Band66-20MHz-16QAM-132572-100RB#0-PASS



Reference No.: W7L-240430W002RF05

## 26DB BANDWIDTH AND OCCUPIED BANDWIDTH TEST RESULT

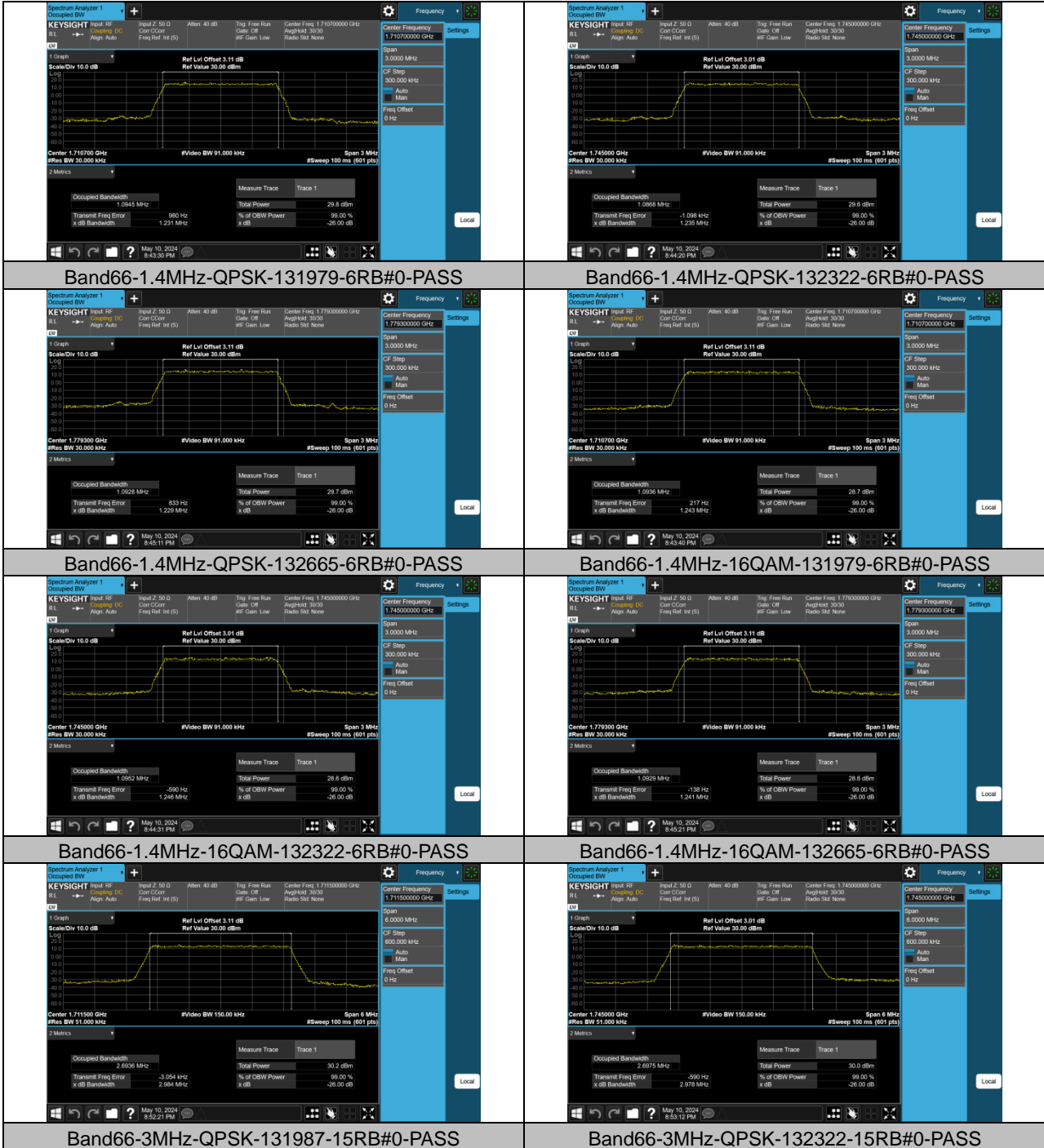
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0945	1.231	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0868	1.235	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0928	1.229	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0936	1.243	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0952	1.246	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0929	1.241	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6936	2.984	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6975	2.978	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6938	2.987	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6980	2.981	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6994	3.010	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6919	2.986	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5079	4.997	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5132	5.010	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4918	4.958	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5039	5.003	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5052	4.979	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4949	4.973	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9664	9.794	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9790	9.872	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9661	9.750	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9640	9.830	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9596	9.844	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9743	9.786	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.483	14.71	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.474	15.54	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.512	14.76	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.461	14.70	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.476	14.74	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.478	14.68	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.951	19.48	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.940	20.35	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.005	19.59	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.903	19.45	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.937	19.54	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.975	19.59	PASS



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Reference No.: W7L-240430W002RF05

# TEST GRAPHS



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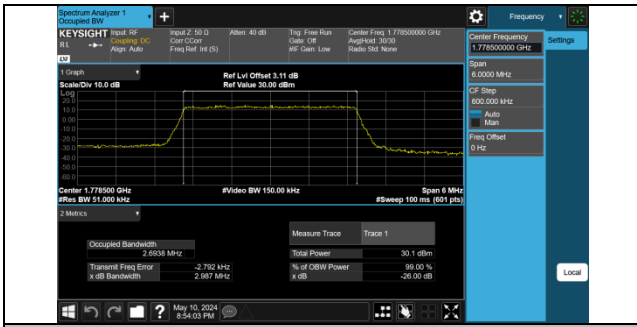
Room B37, Warehouse A5, No.3 Chiwan 4th Road, Zhaoshang Street, Nanshan District Shenzhen, Guangdong, People's Republic of China

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Email: [customerservice.sw@bureauveritas.com](mailto:customerservice.sw@bureauveritas.com)

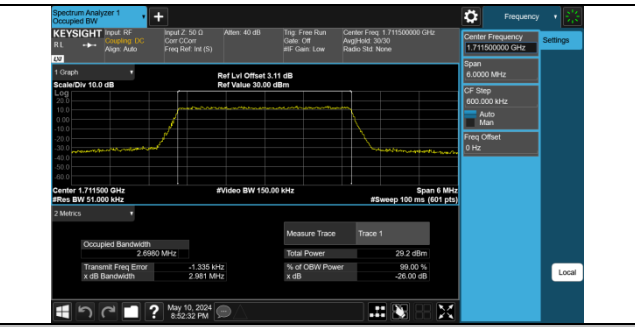


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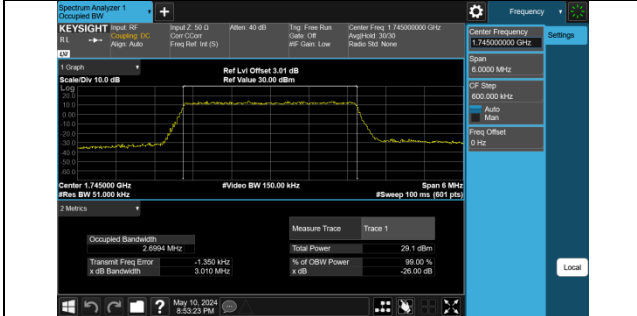
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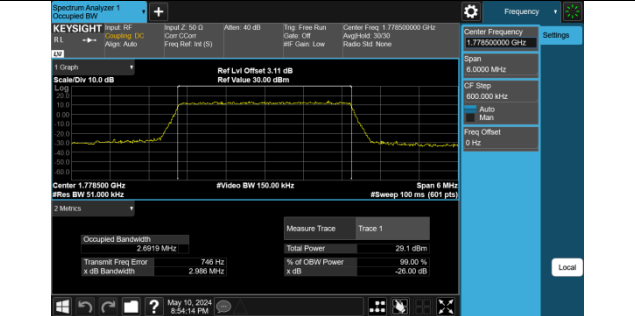
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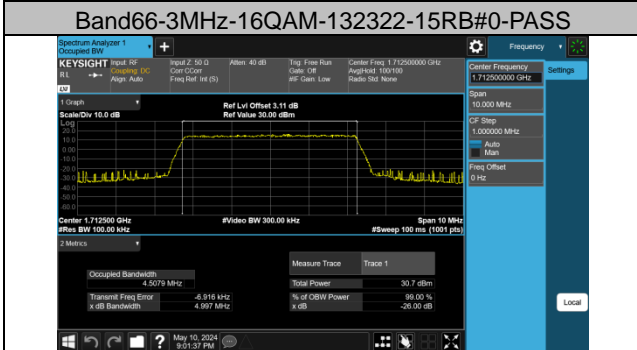
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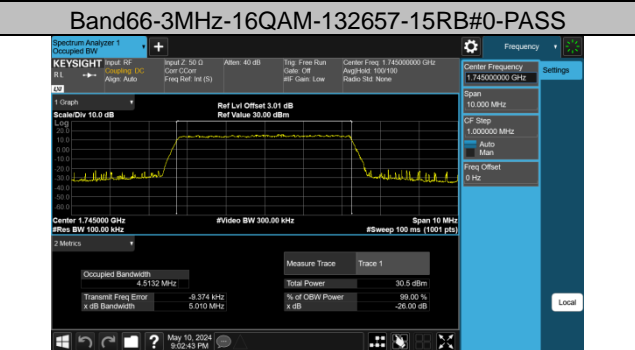
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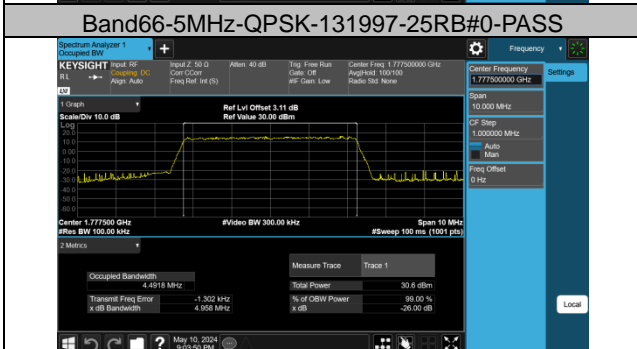
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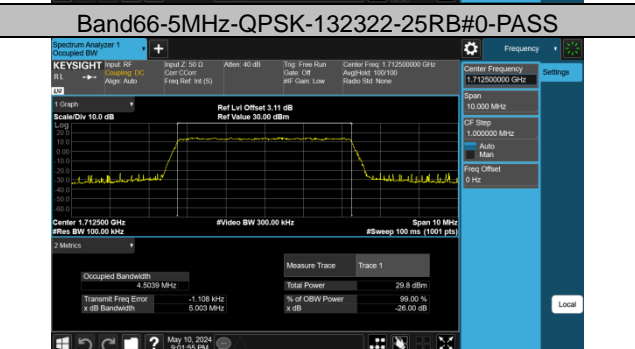
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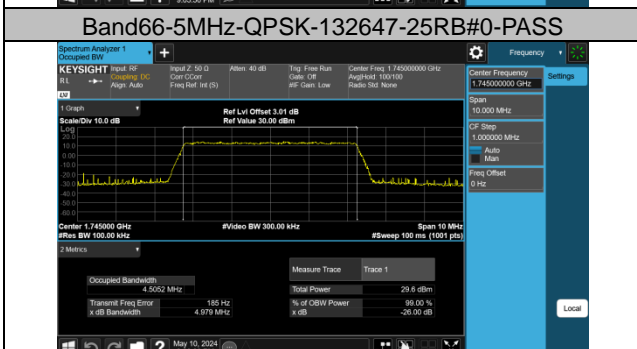
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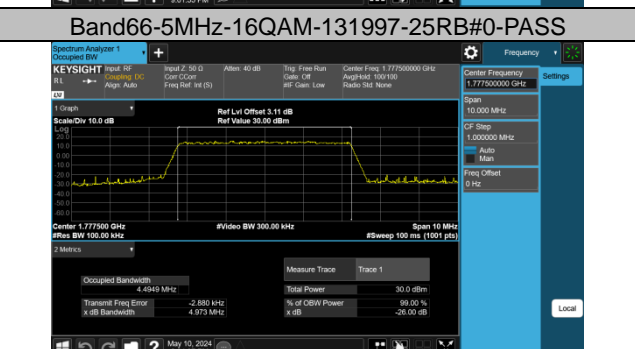
Band66-5MHz-QPSK-132647-25RB#0-PASS



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



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



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

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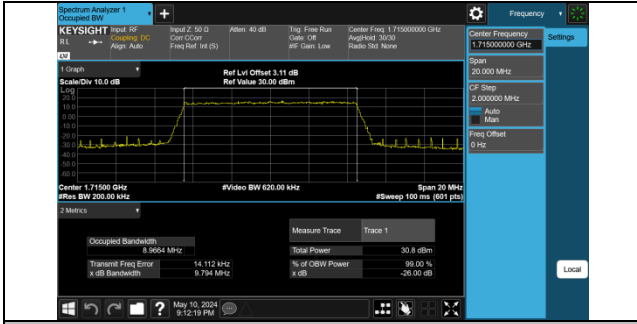
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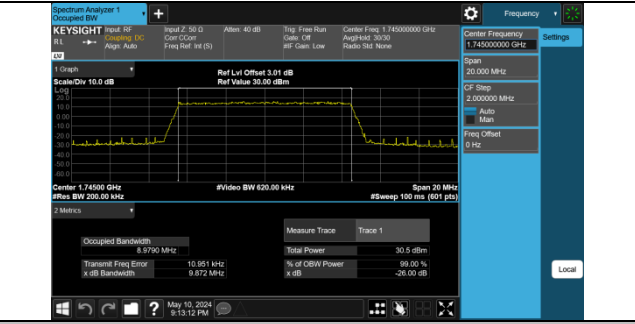


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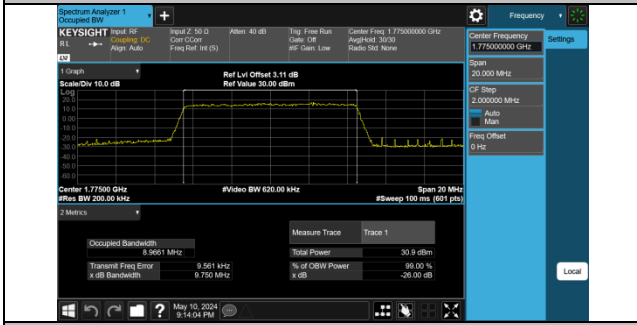
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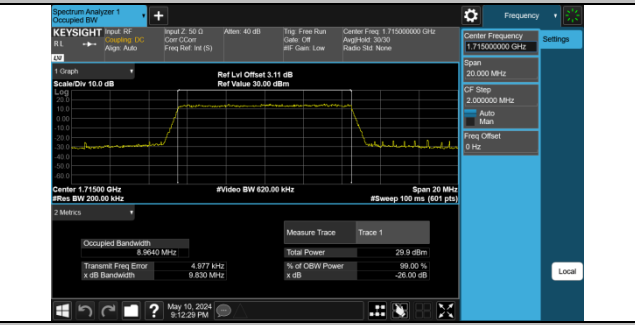
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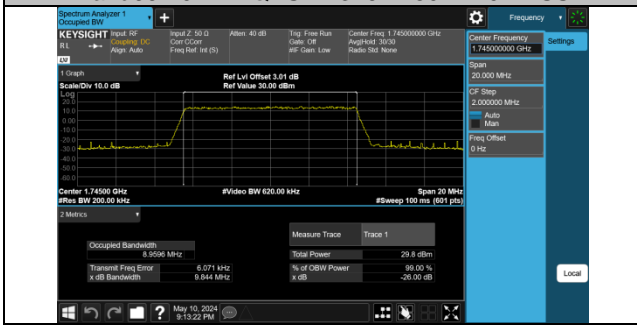
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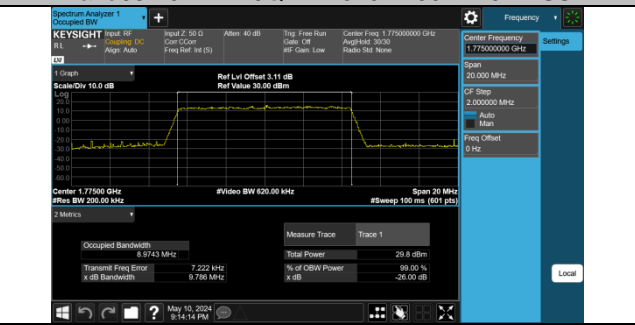
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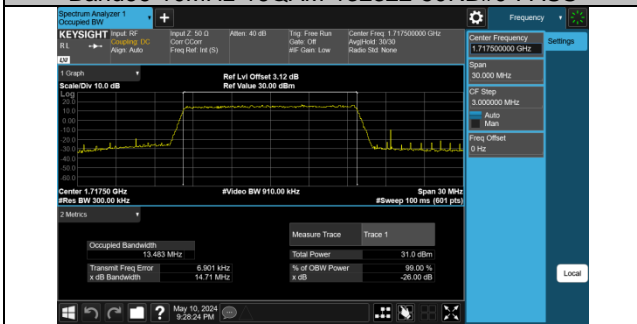
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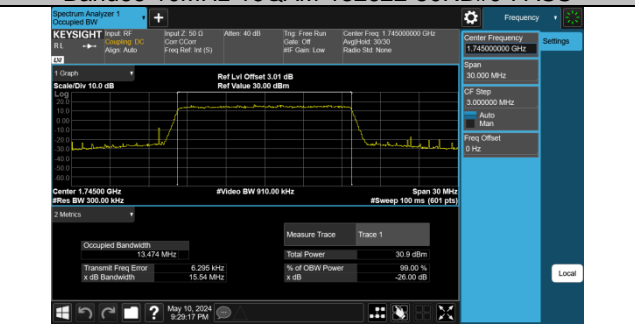
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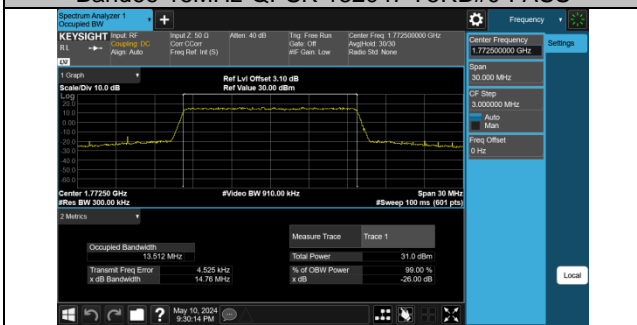
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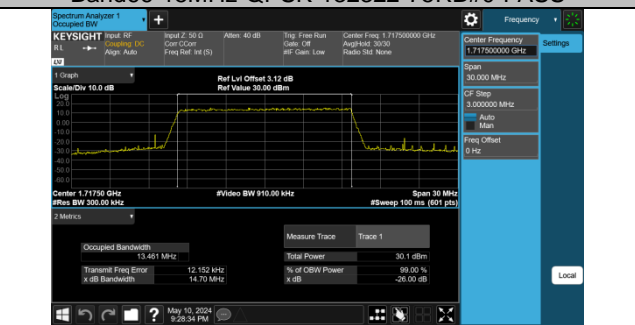
Band66-15MHz-QPSK-132047-75RB#0-PASS



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



Band66-15MHz-QPSK-132597-75RB#0-PASS



Band66-15MHz-16QAM-132047-75RB#0-PASS

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