

Product	Module		
Test Item	Occupied Bandwidth		
Test Mode	Mode 8: LTE Band 66		
Date of Test	2019/12/13	Test Site	SR12-H
Temperature (°C)	23.0°C	Humidity (%RH)	60%RH

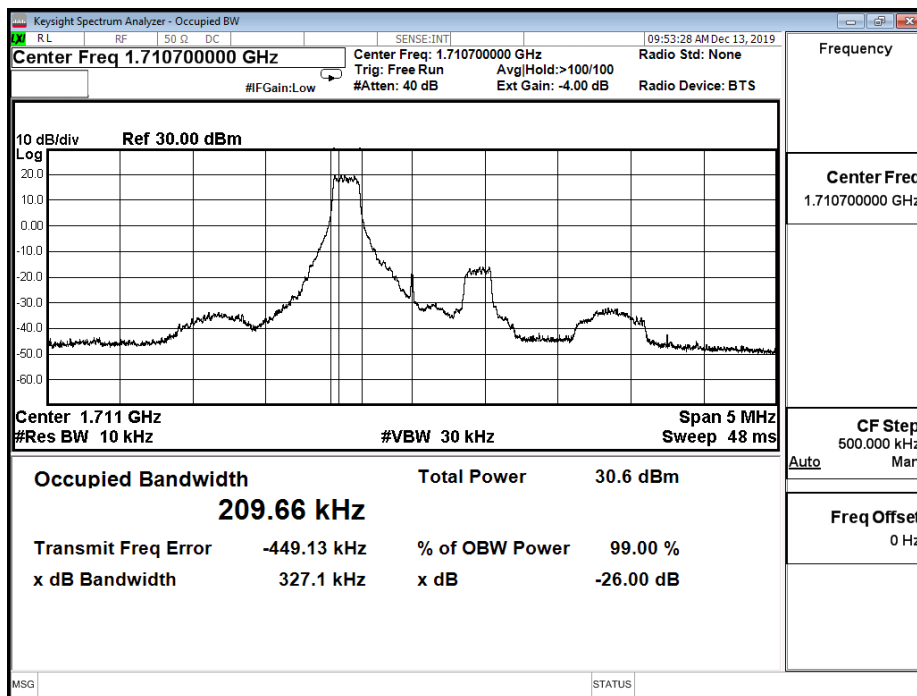
LTE Band 66_1RB Low/high					
Band width (MHz)	Modulation	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			26dB BW	99% BW	
1.4M	QPSK	1710.7	0.327	0.209	N/A
		1745	0.331	0.213	N/A
		1779.3	0.338	0.221	N/A
	16-QAM	1710.7	0.329	0.211	N/A
		1745	0.343	0.217	N/A
		1779.3	0.346	0.219	N/A
3M	QPSK	1711.5	0.325	0.214	N/A
		1745	0.324	0.209	N/A
		1778.5	0.320	0.211	N/A
	16-QAM	1711.5	0.304	0.209	N/A
		1745	0.320	0.211	N/A
		1778.5	0.350	0.219	N/A
5M	QPSK	1712.5	0.348	0.224	N/A
		1745	0.363	0.227	N/A
		1777.5	0.348	0.228	N/A
	16-QAM	1712.5	0.381	0.232	N/A
		1745	0.350	0.215	N/A
		1777.5	0.382	0.230	N/A
10M	QPSK	1715	0.372	0.240	N/A
		1745	0.372	0.246	N/A
		1775	0.364	0.238	N/A
	16-QAM	1715	0.358	0.234	N/A
		1745	0.349	0.238	N/A
		1775	0.384	0.245	N/A

LTE Band 66_1RB Low/high					
Band width (MHz)	Modulation	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			26dB BW	99% BW	
15M	QPSK	1717.5	0.401	0.242	N/A
		1745	0.396	0.247	N/A
		1772.5	0.371	0.266	N/A
	16-QAM	1717.5	0.374	0.259	N/A
		1745	0.430	0.268	N/A
		1772.5	0.417	0.273	N/A
20M	QPSK	1720	0.381	0.249	N/A
		1745	0.404	0.259	N/A
		1770	0.437	0.269	N/A
	16-QAM	1720	0.391	0.253	N/A
		1745	0.378	0.259	N/A
		1770	0.457	0.276	N/A

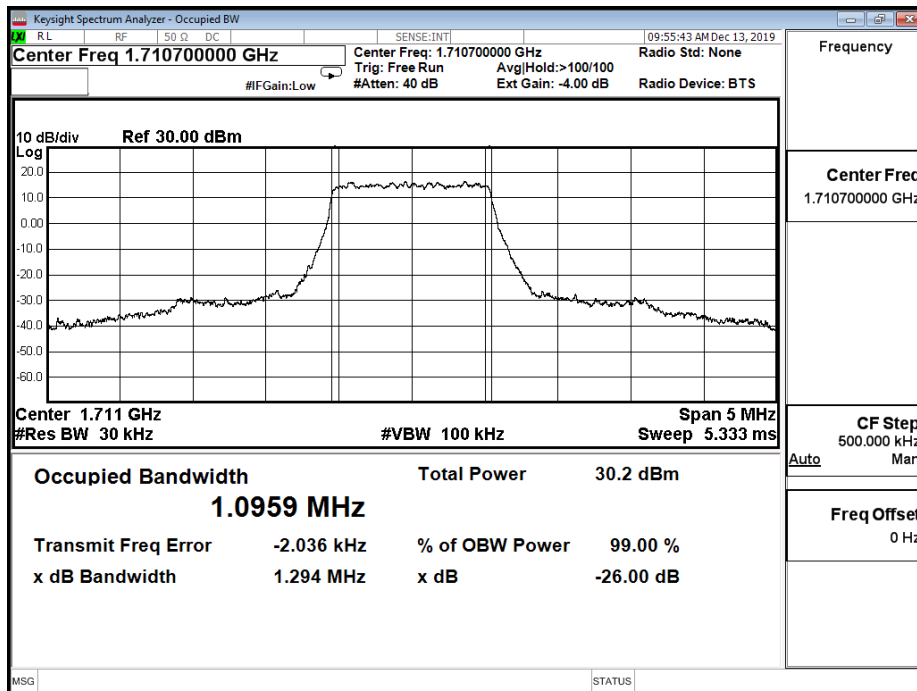
LTE Band 66_Full RB					
Band width (MHz)	Modulation	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			26dB BW	99% BW	
1.4M	QPSK	1710.7	1.294	1.095	N/A
		1745	1.283	1.103	N/A
		1779.3	1.321	1.101	N/A
	16-QAM	1710.7	1.313	1.096	N/A
		1745	1.300	1.097	N/A
		1779.3	1.284	1.096	N/A
3M	QPSK	1711.5	2.926	2.686	N/A
		1745	2.940	2.683	N/A
		1778.5	2.926	2.688	N/A
	16-QAM	1711.5	2.949	2.682	N/A
		1745	2.929	2.680	N/A
		1778.5	2.943	2.681	N/A
5M	QPSK	1712.5	4.943	4.483	N/A
		1745	4.913	4.467	N/A
		1777.5	4.919	4.479	N/A
	16-QAM	1712.5	4.864	4.469	N/A
		1745	4.945	4.474	N/A
		1777.5	4.929	4.475	N/A
10M	QPSK	1715	9.771	8.914	N/A
		1745	9.755	8.923	N/A
		1775	9.692	8.911	N/A
	16-QAM	1715	9.633	8.916	N/A
		1745	9.616	8.916	N/A
		1775	9.613	8.913	N/A

LTE Band 66_Full RB					
Band width (MHz)	Modulation	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			26dB BW	99% BW	
15M	QPSK	1717.5	14.550	13.393	N/A
		1745	14.550	13.373	N/A
		1772.5	14.390	13.339	N/A
	16-QAM	1717.5	14.520	13.373	N/A
		1745	14.420	13.384	N/A
		1772.5	14.430	13.374	N/A
20M	QPSK	1720	19.010	17.816	N/A
		1745	19.240	17.826	N/A
		1770	19.030	17.787	N/A
	16-QAM	1720	19.180	17.845	N/A
		1745	19.090	17.783	N/A
		1770	19.160	17.821	N/A

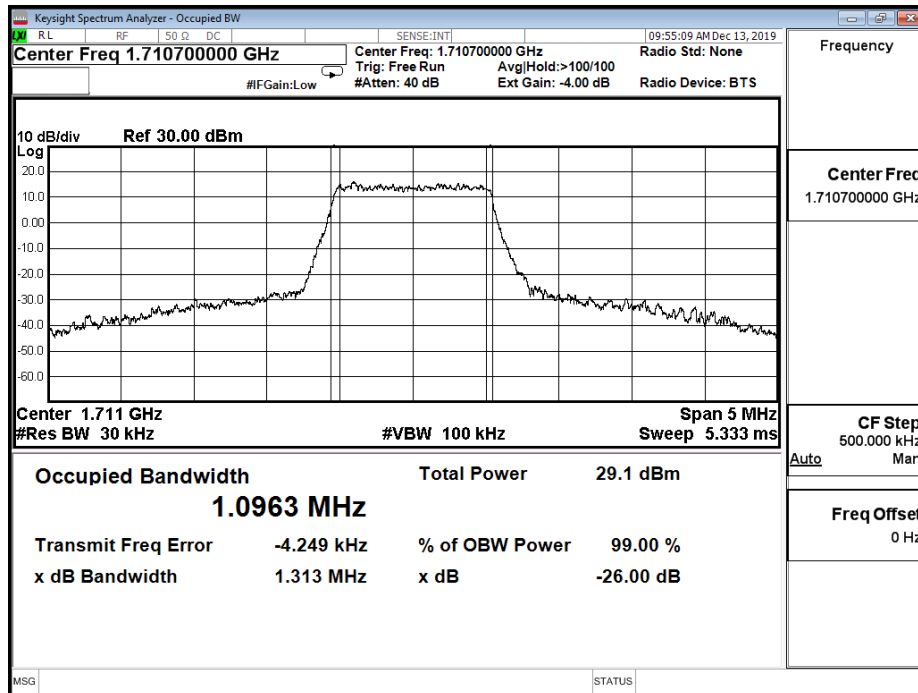
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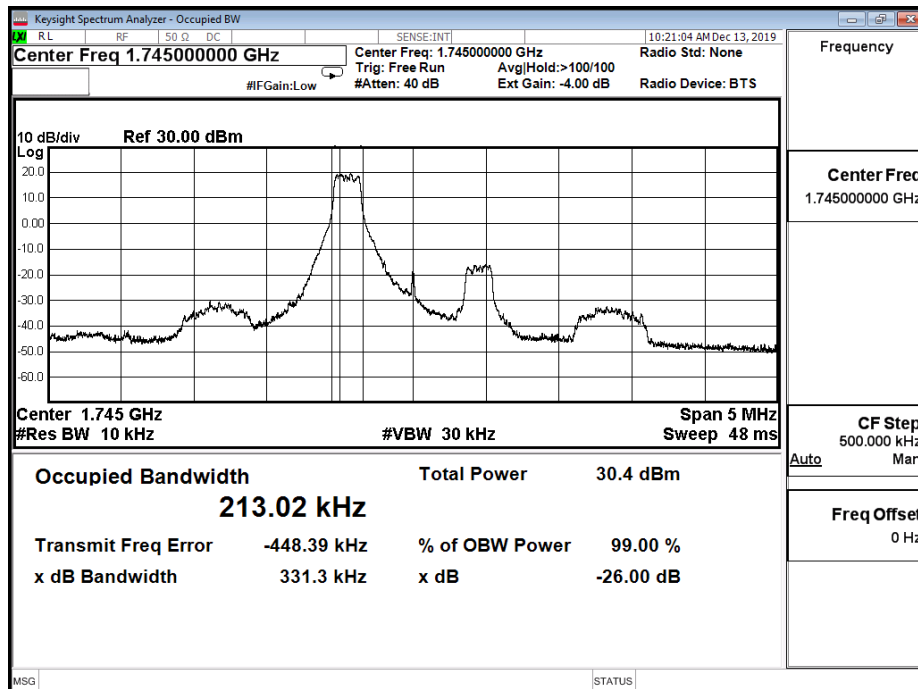
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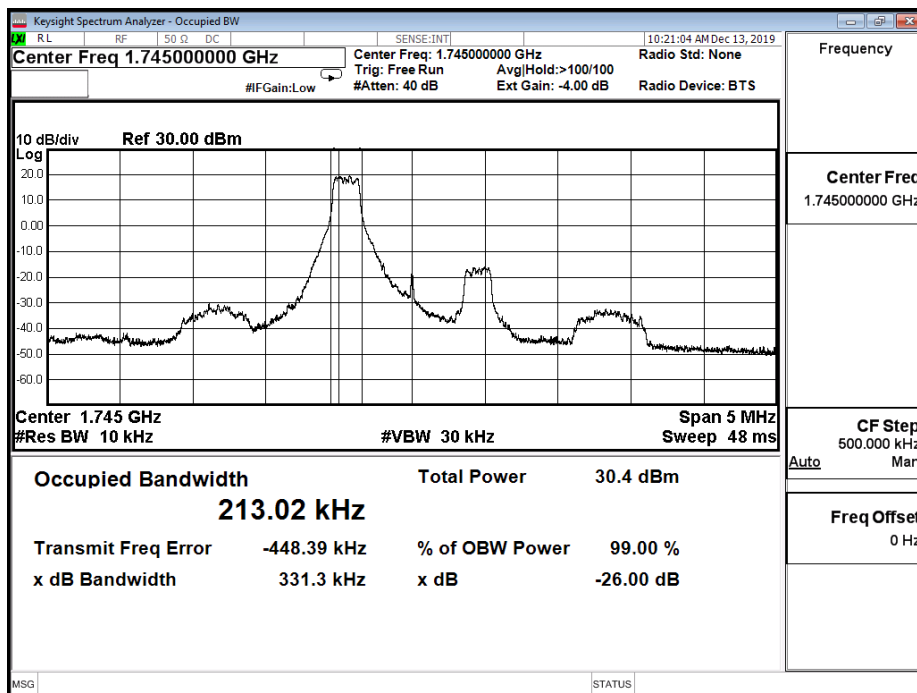
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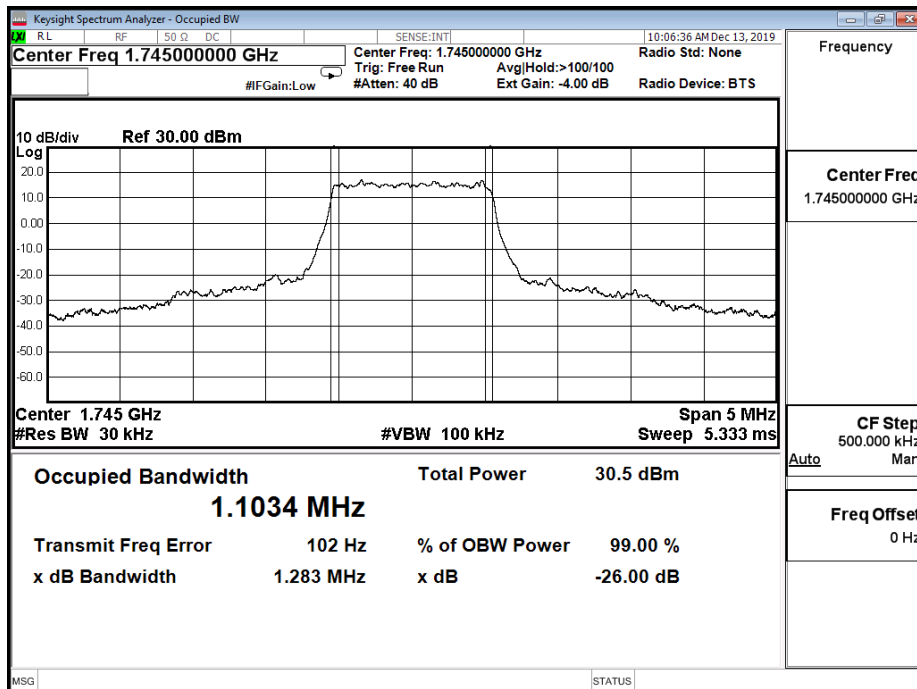
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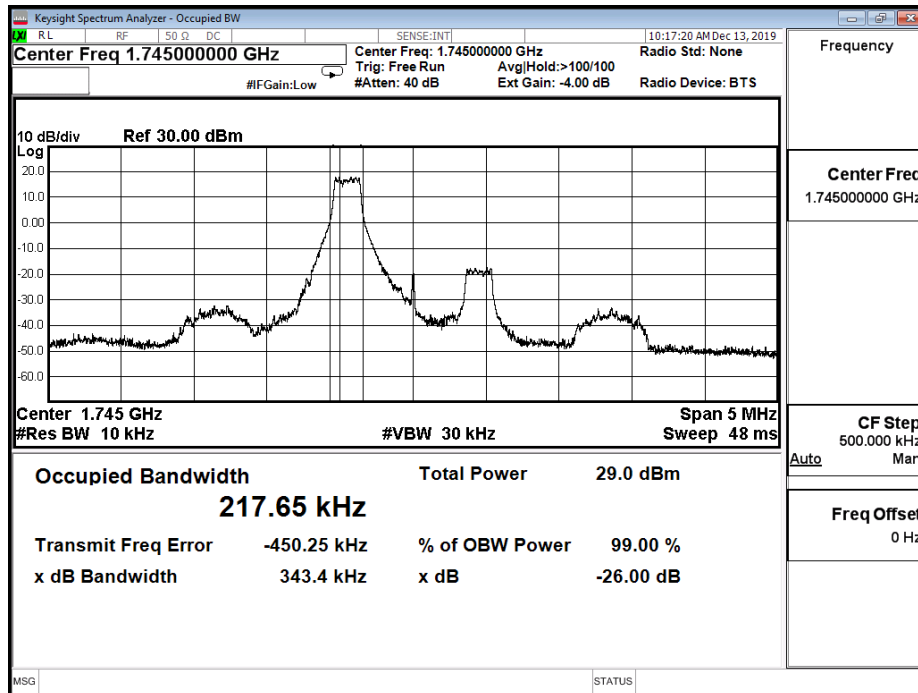
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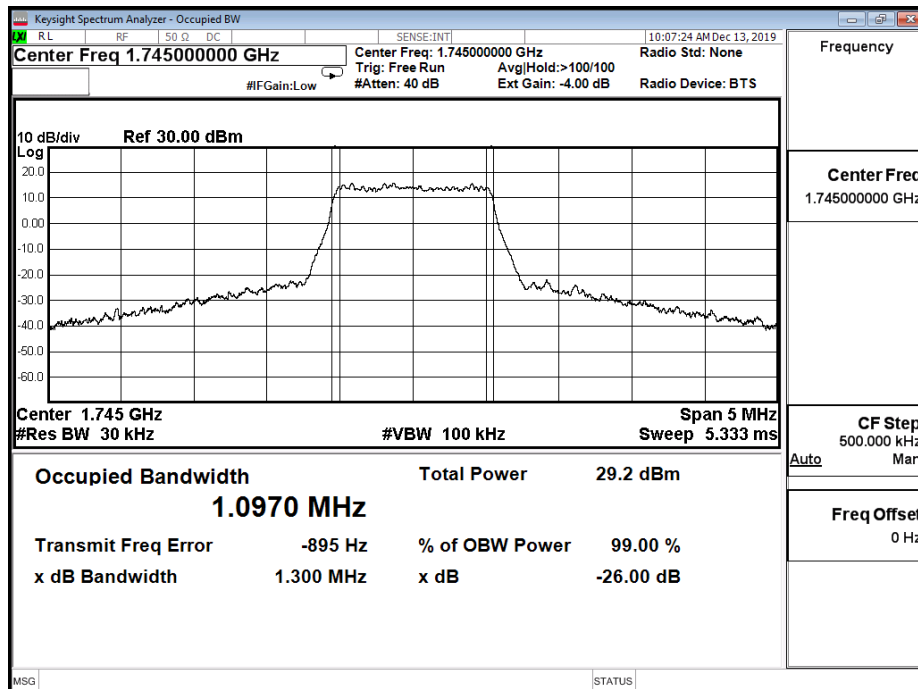
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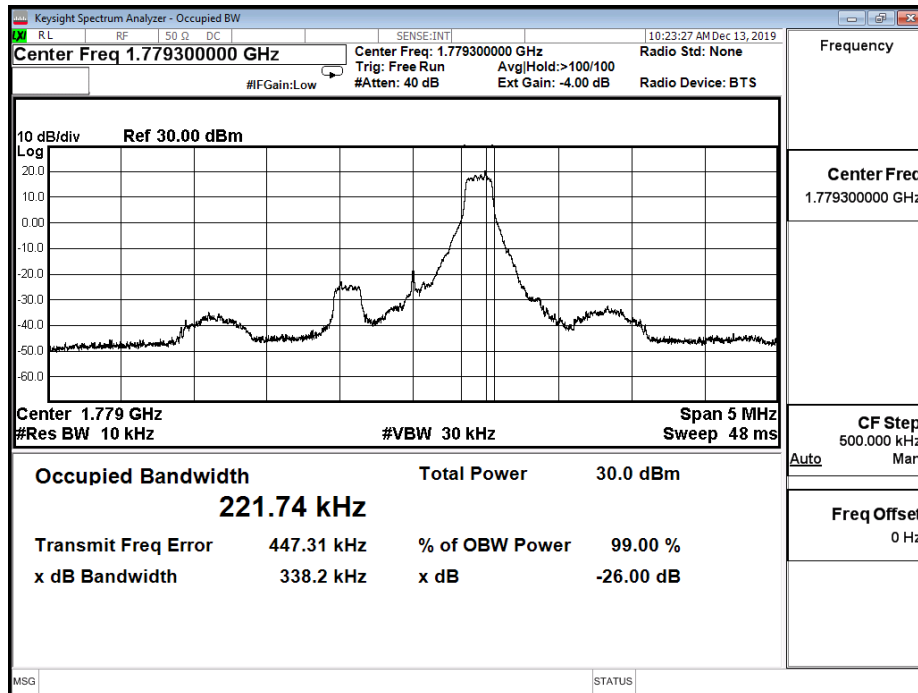
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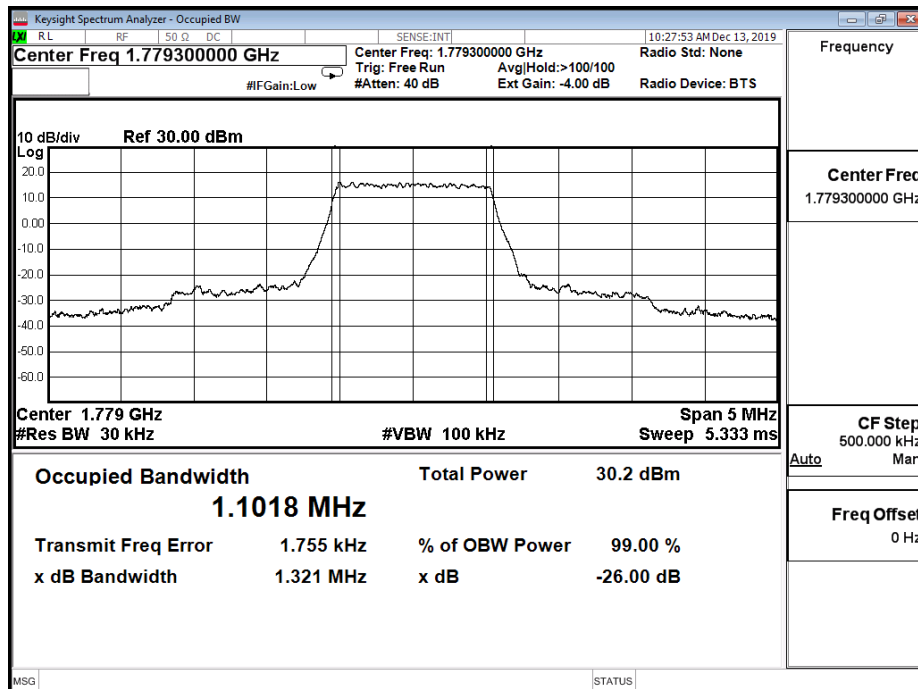
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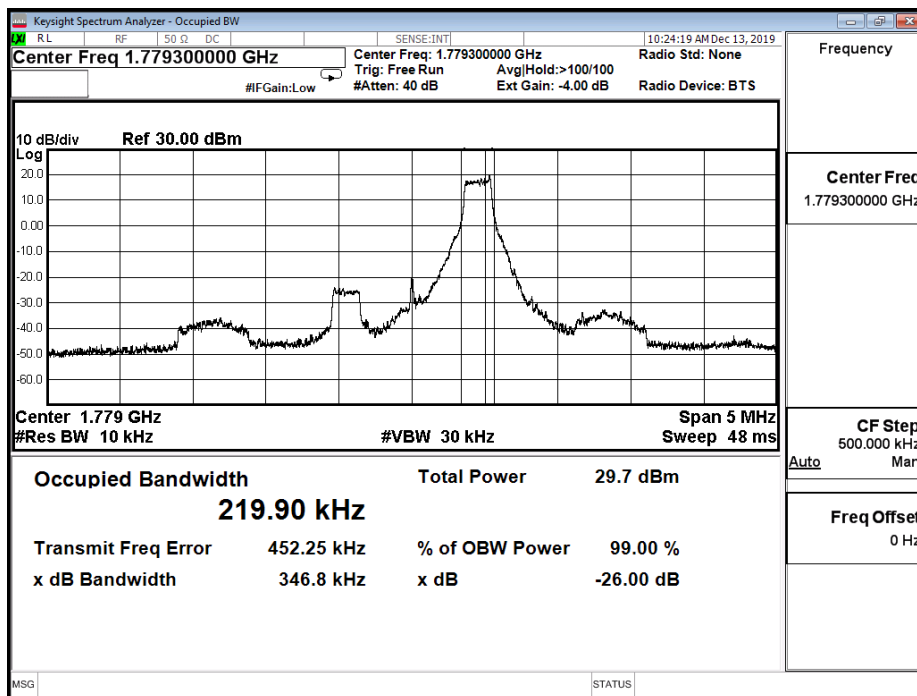
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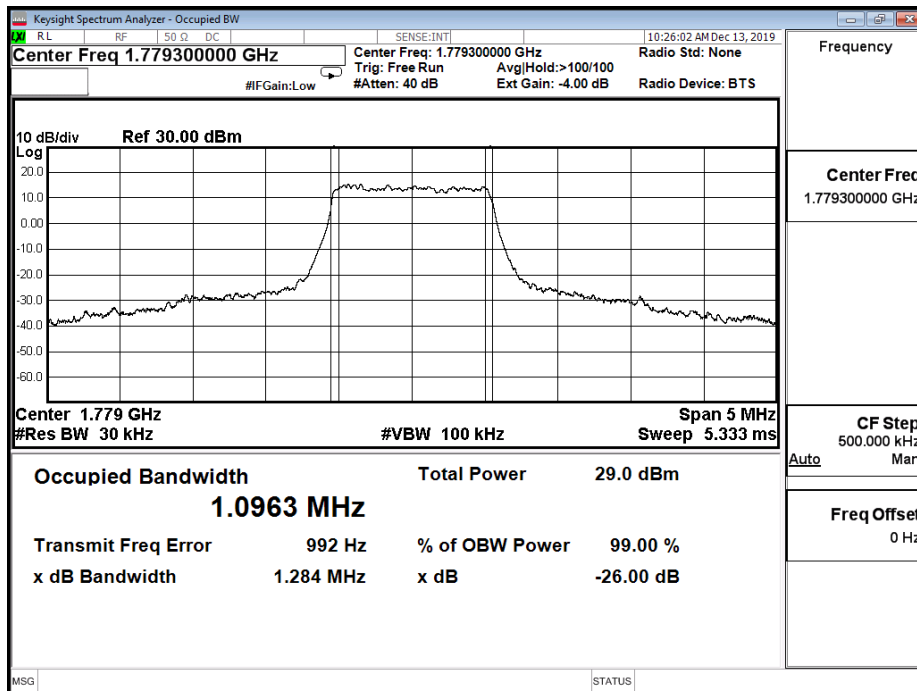
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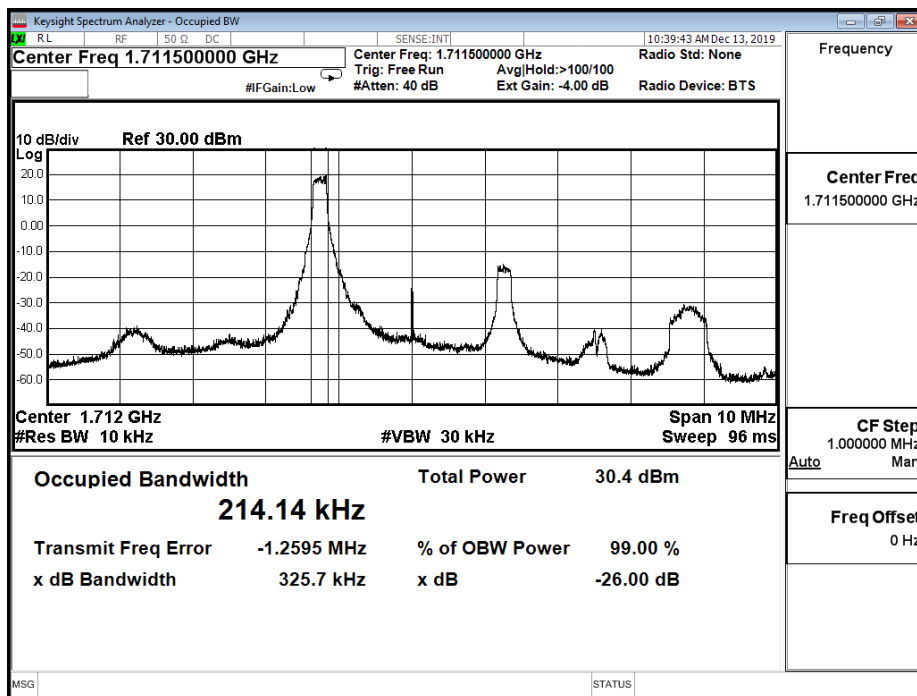
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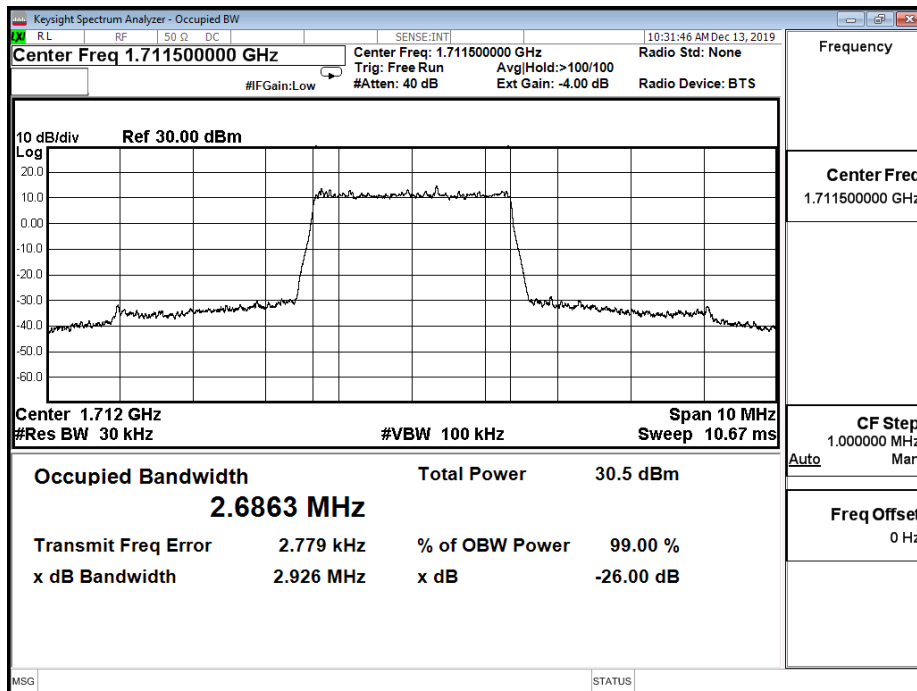
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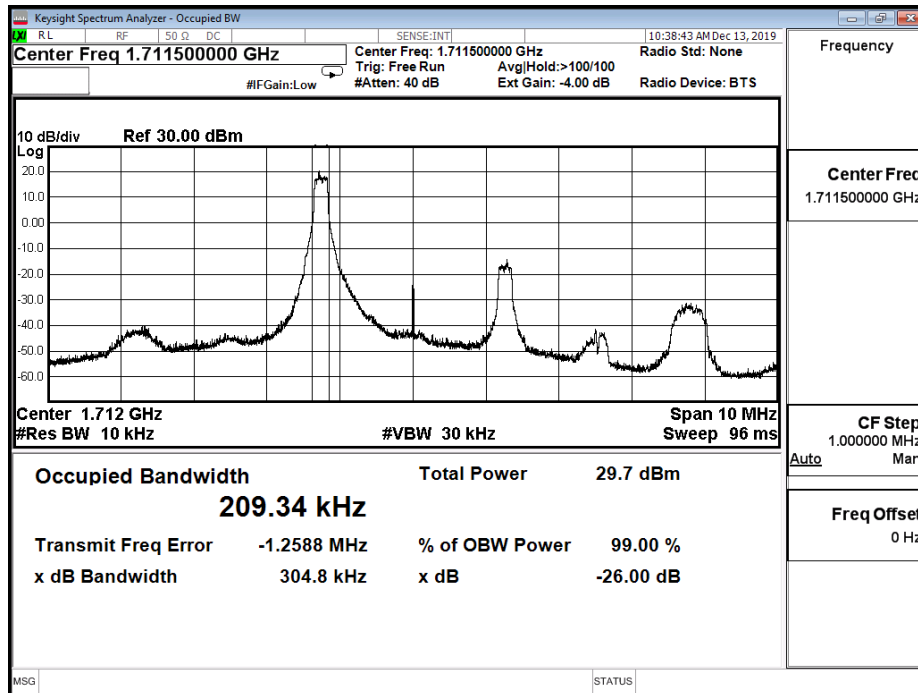
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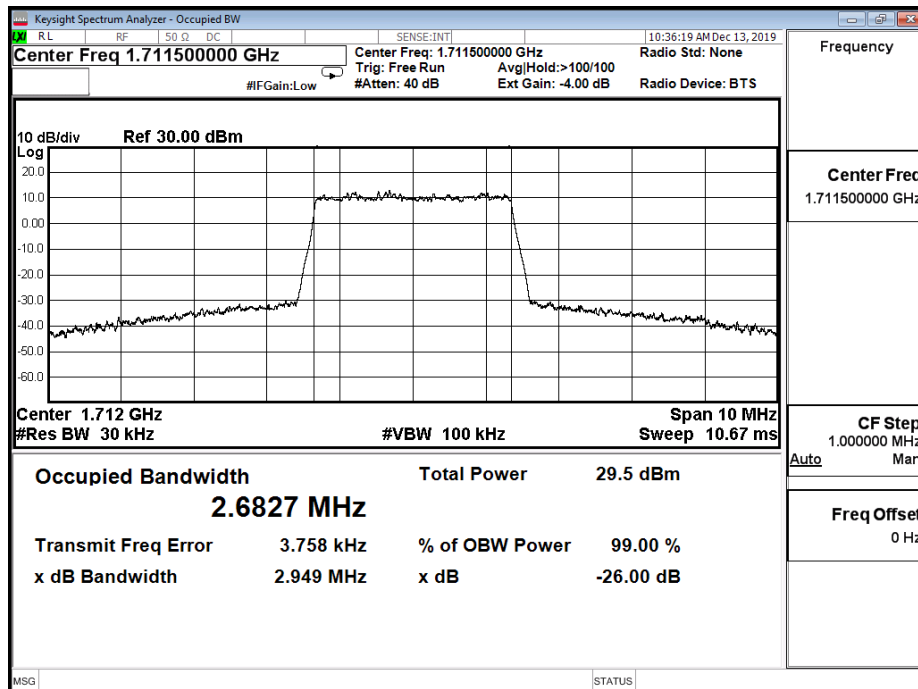
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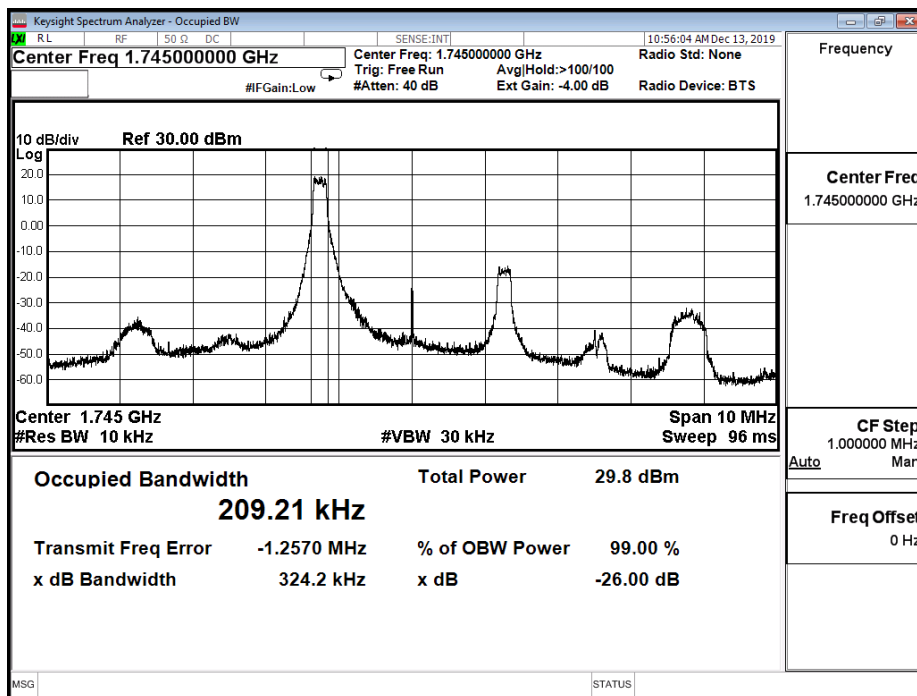
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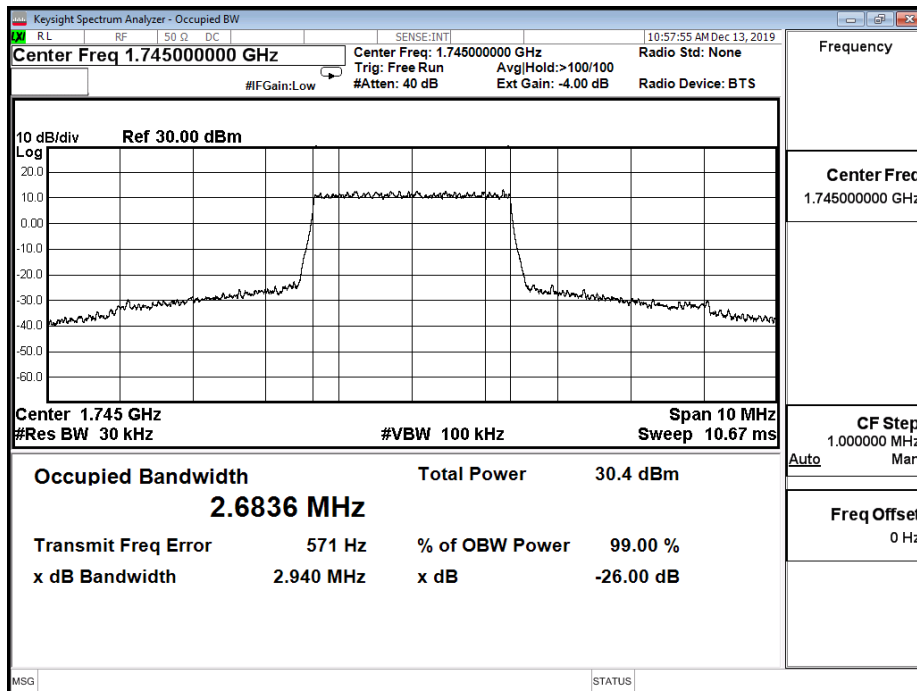
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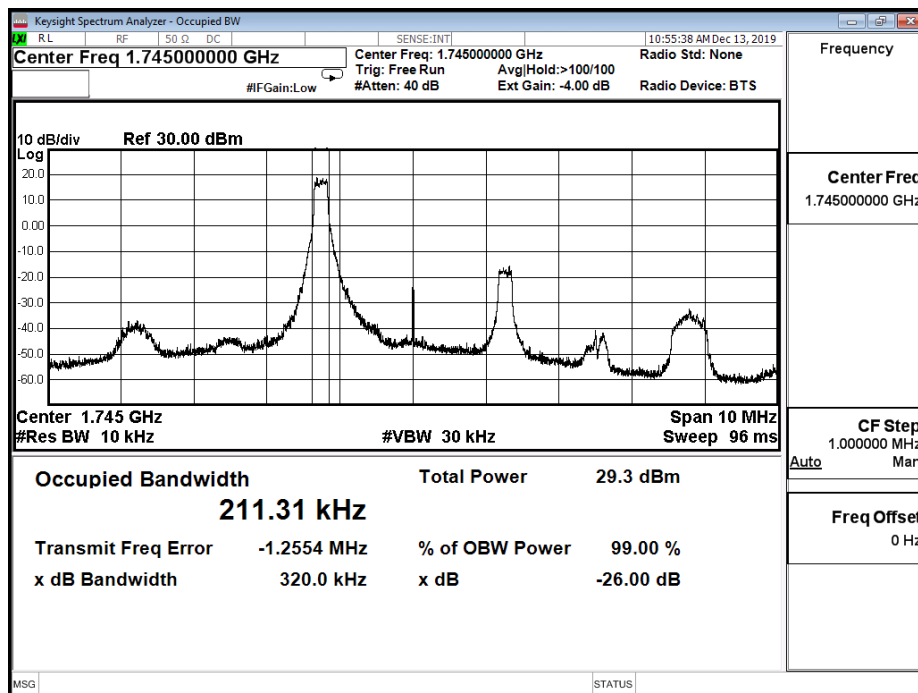
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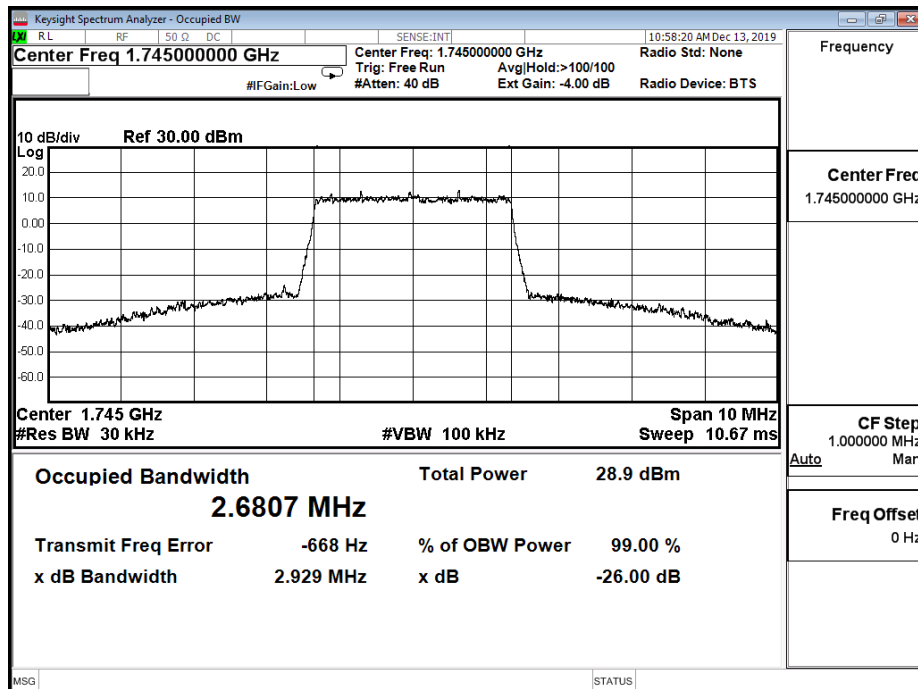
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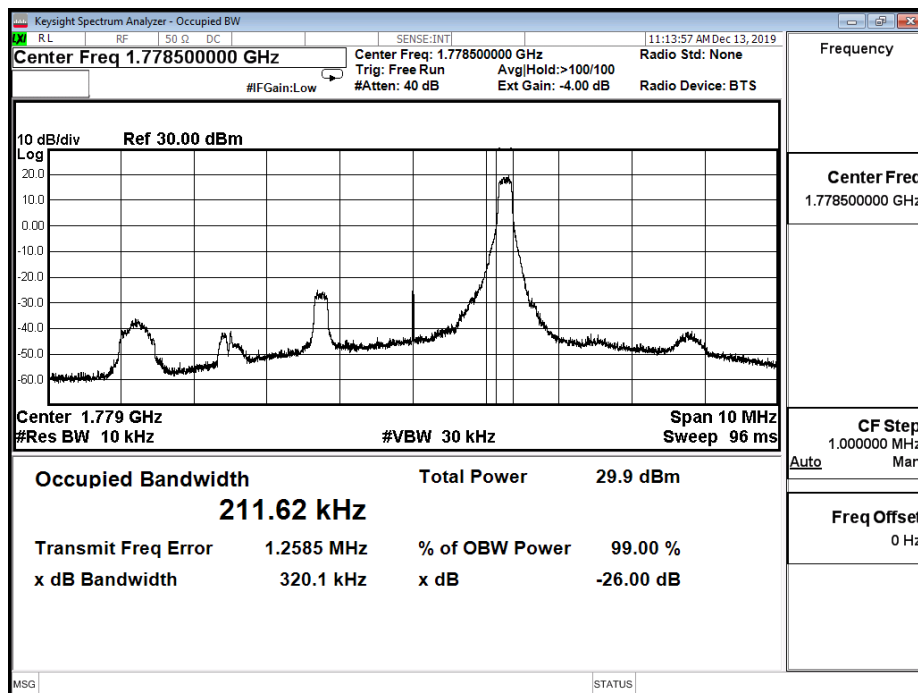
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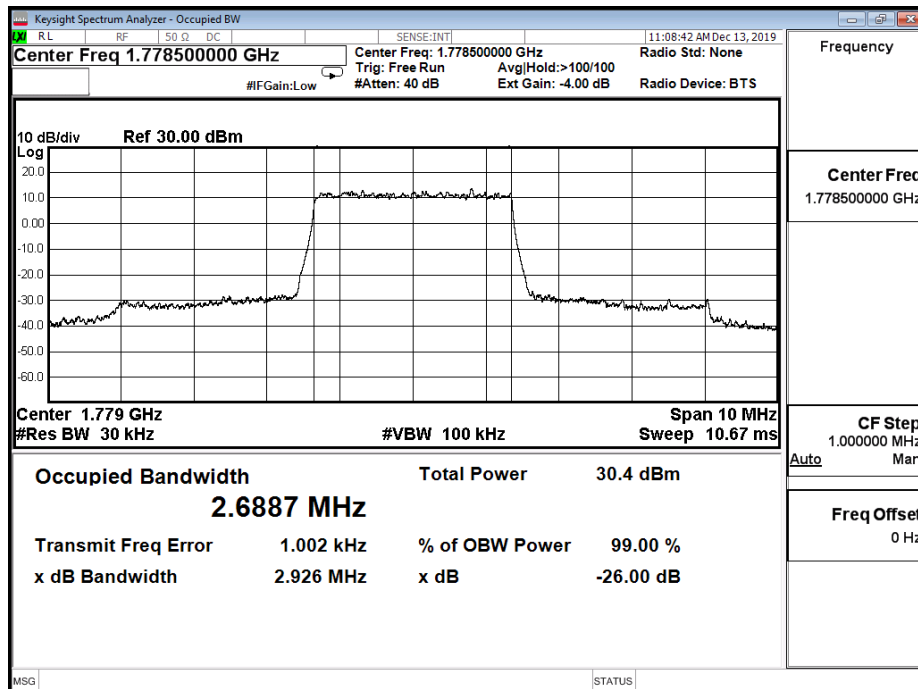
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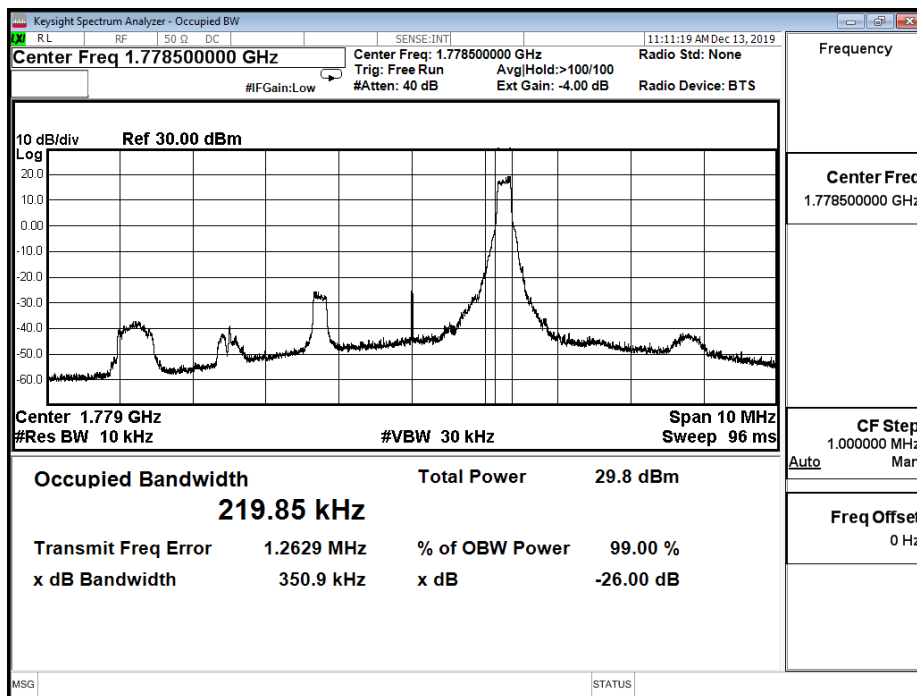
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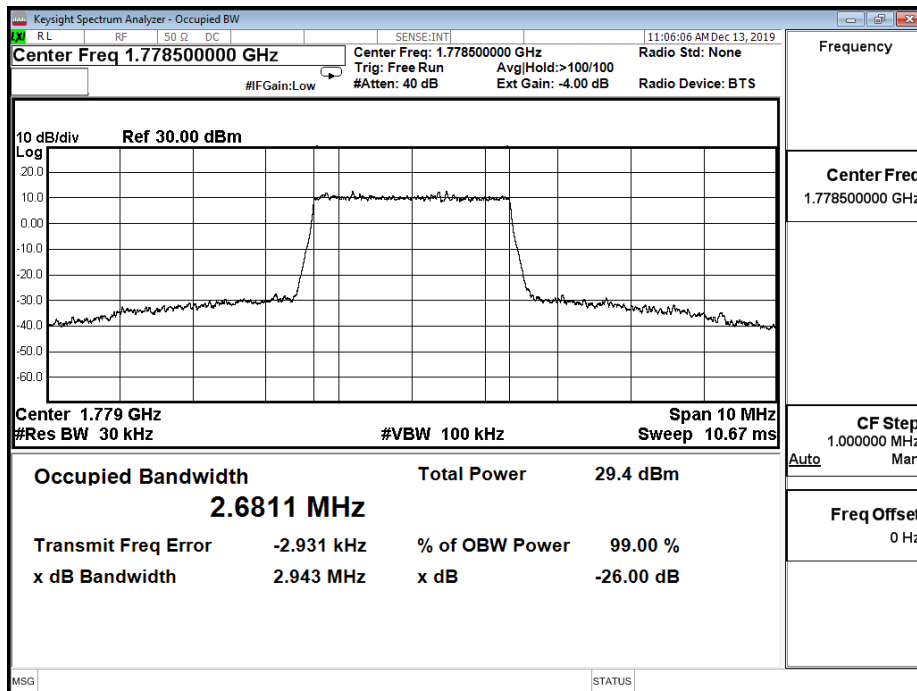
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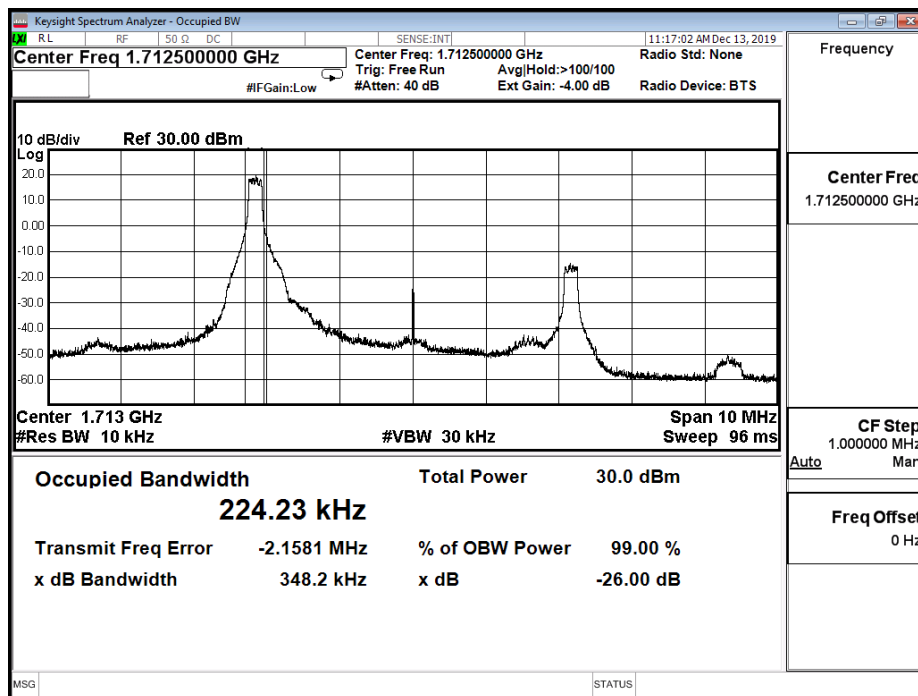
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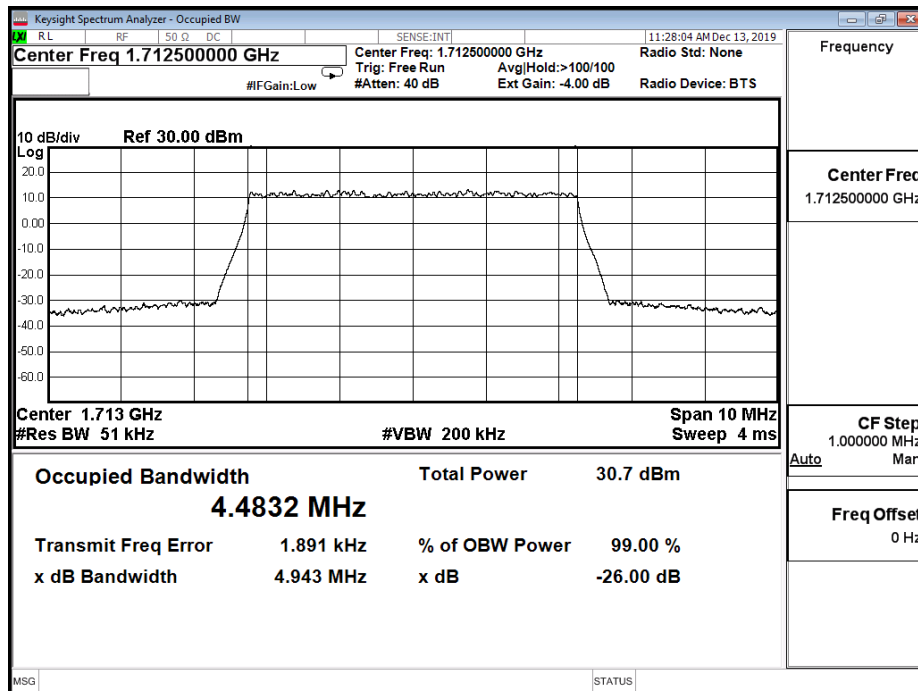
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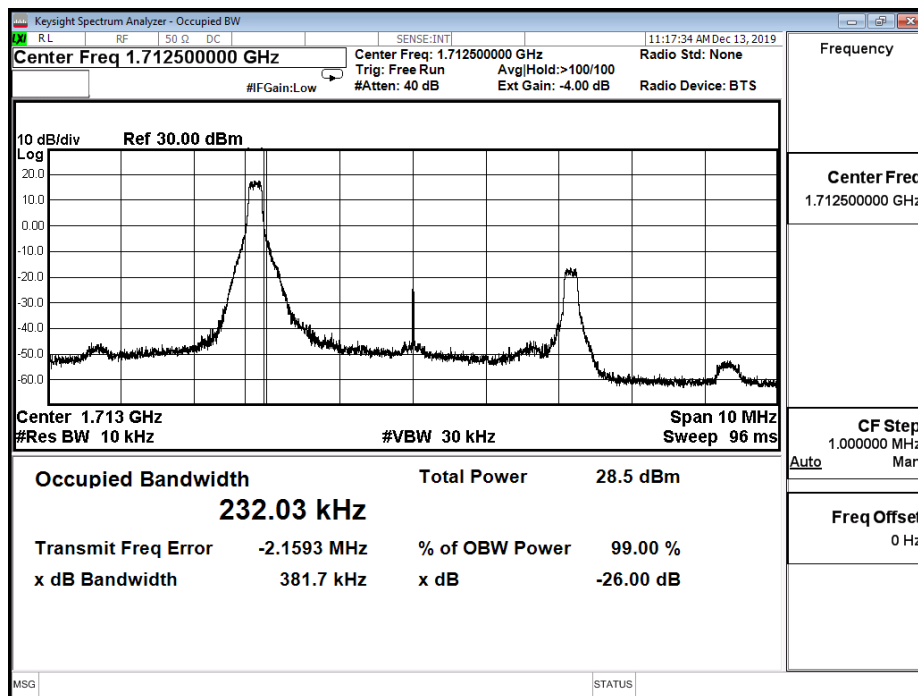
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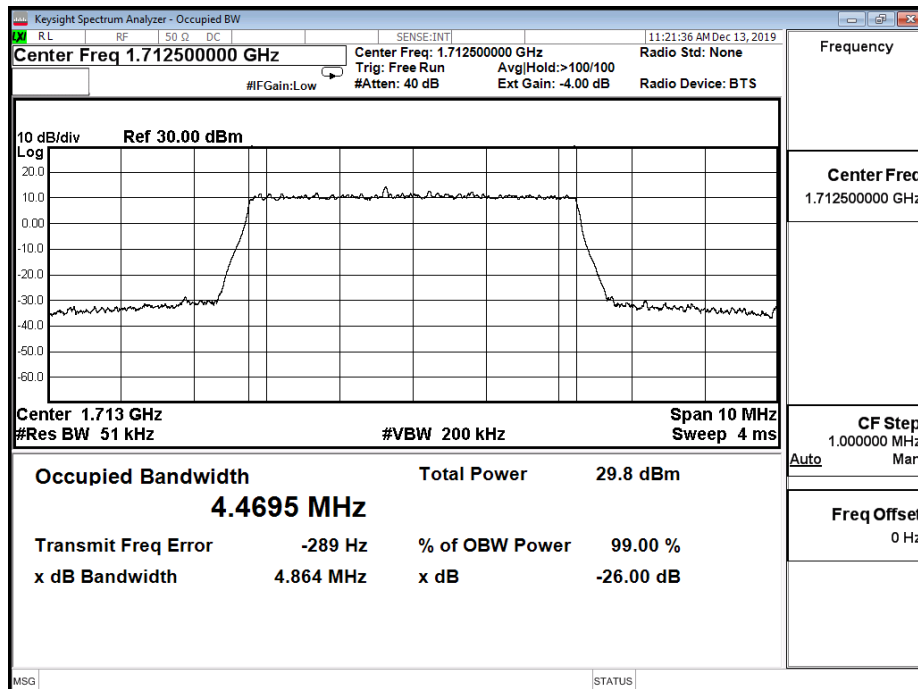
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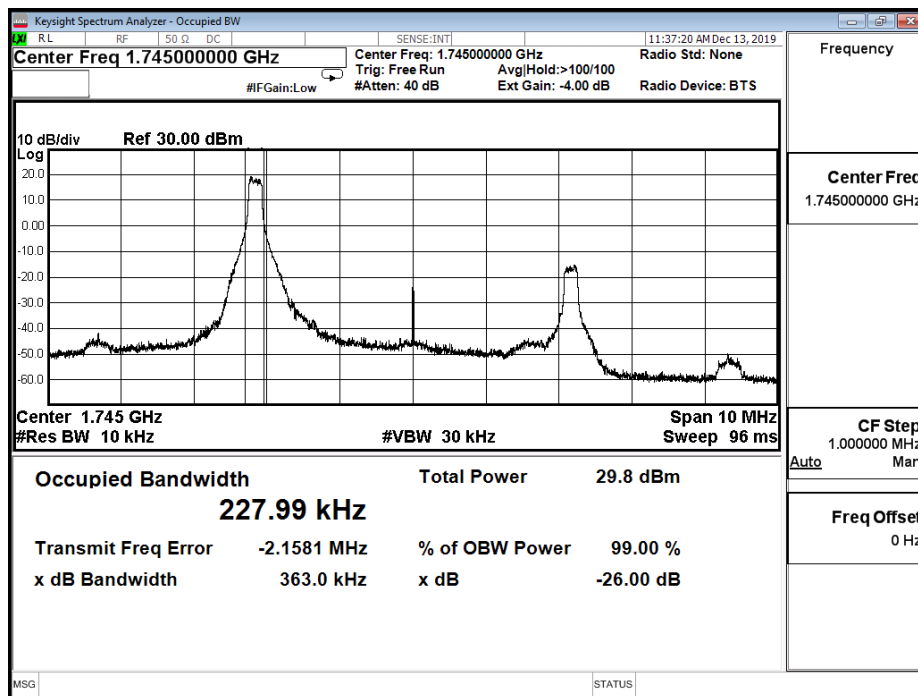
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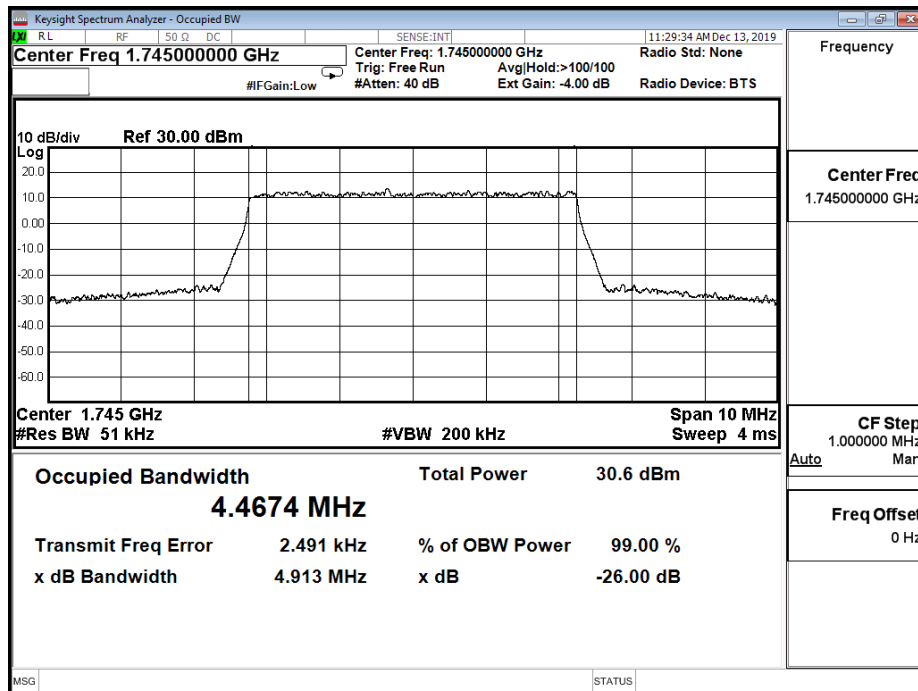
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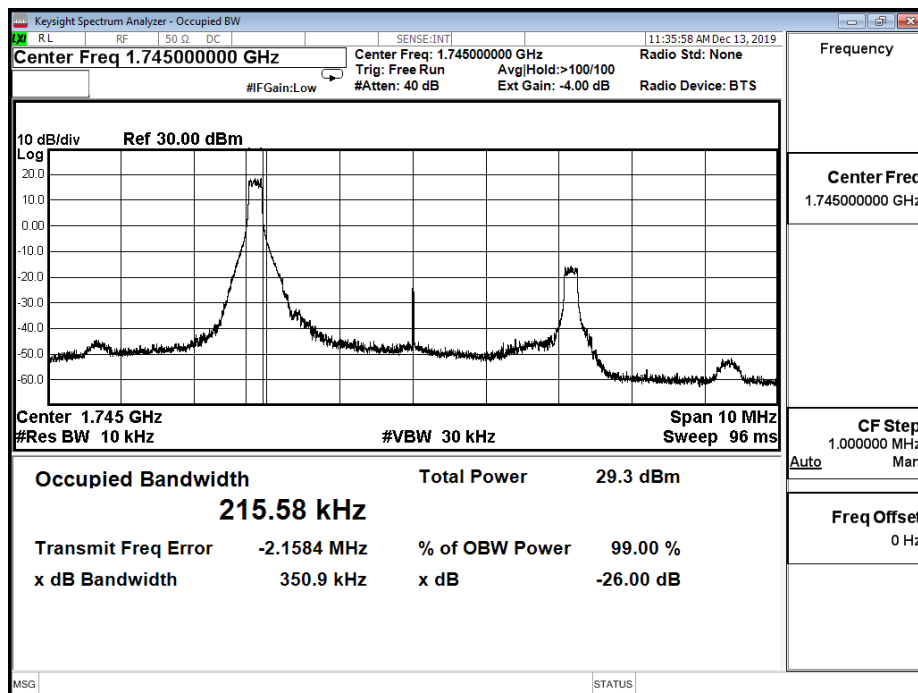
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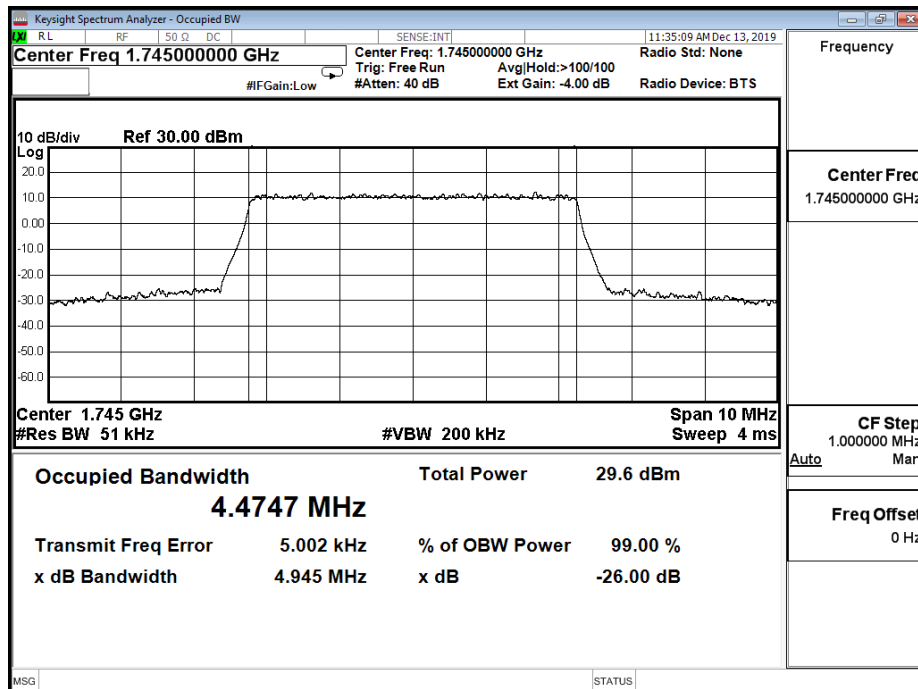
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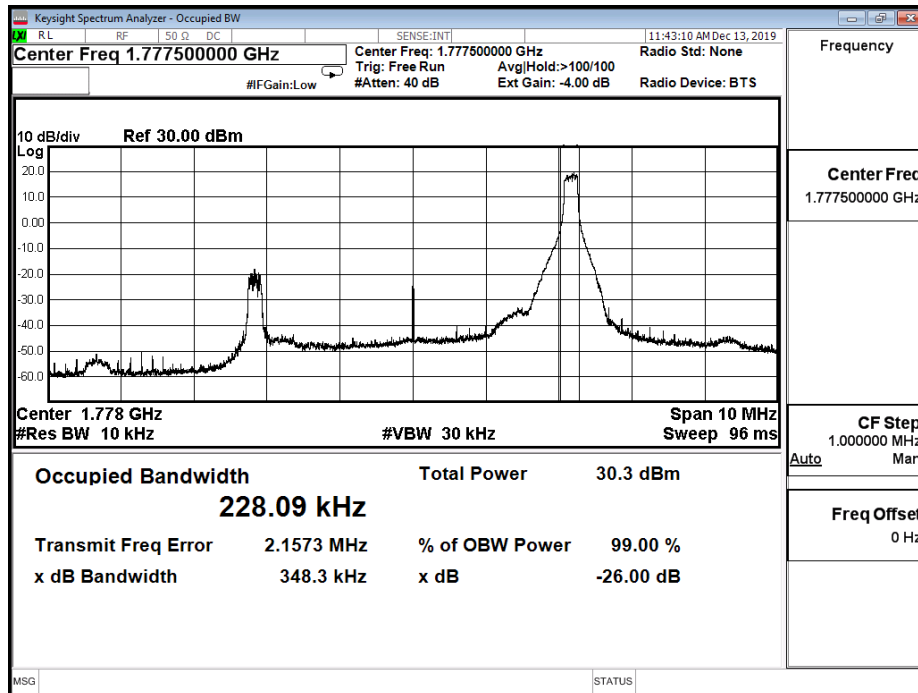
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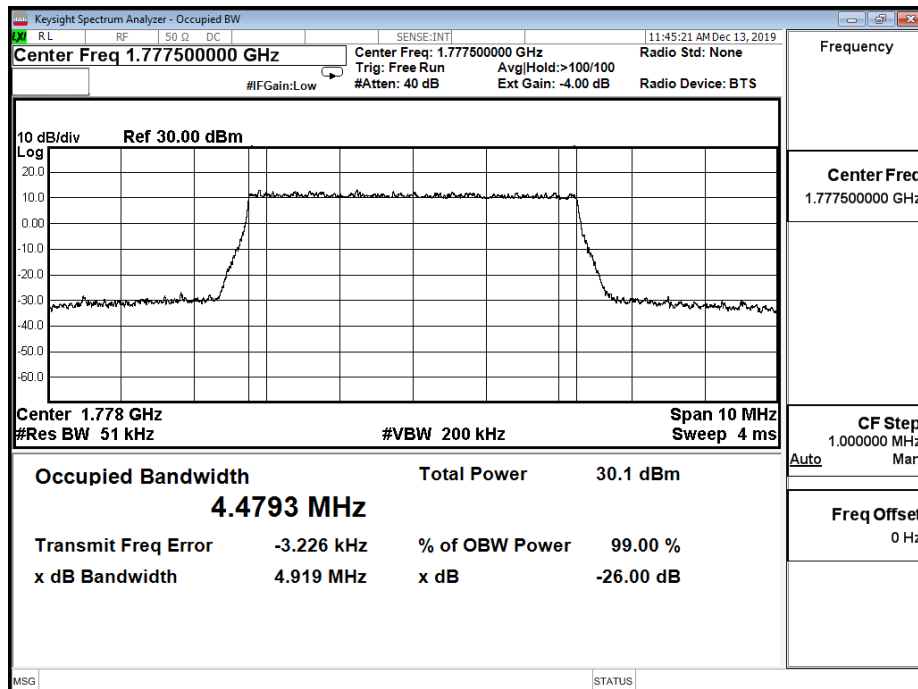
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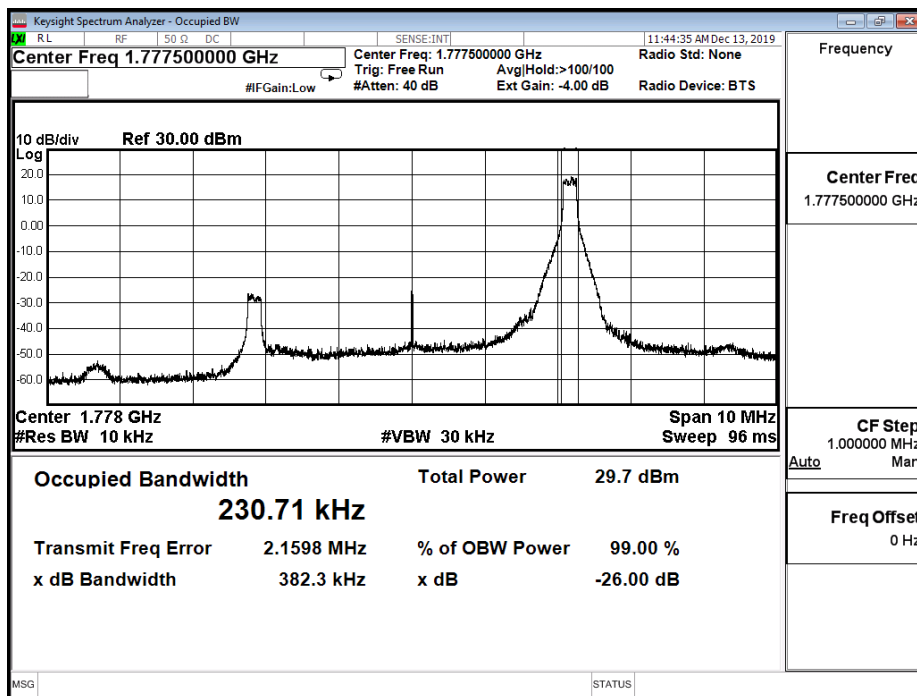
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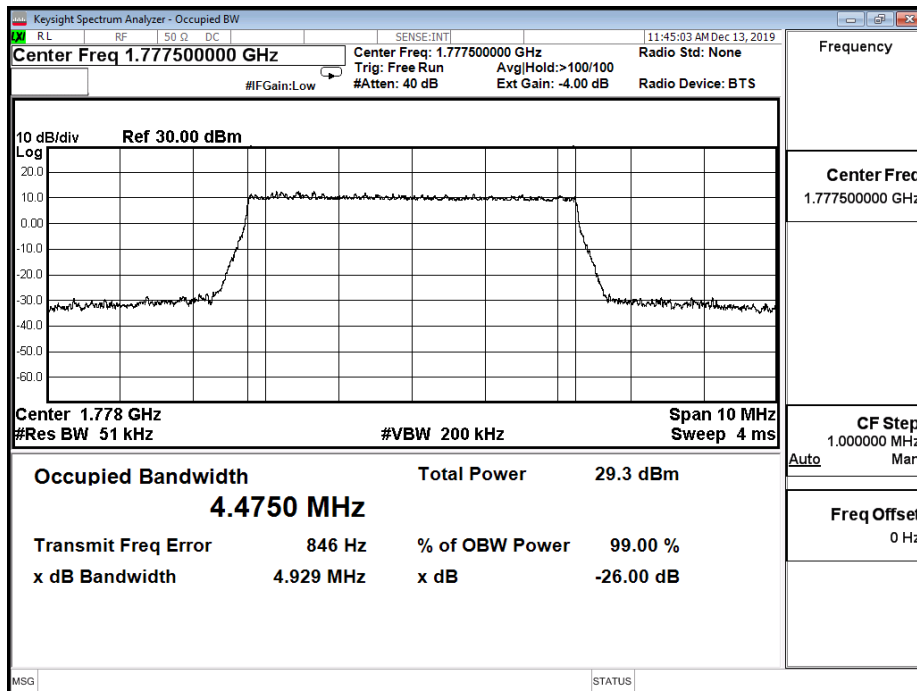
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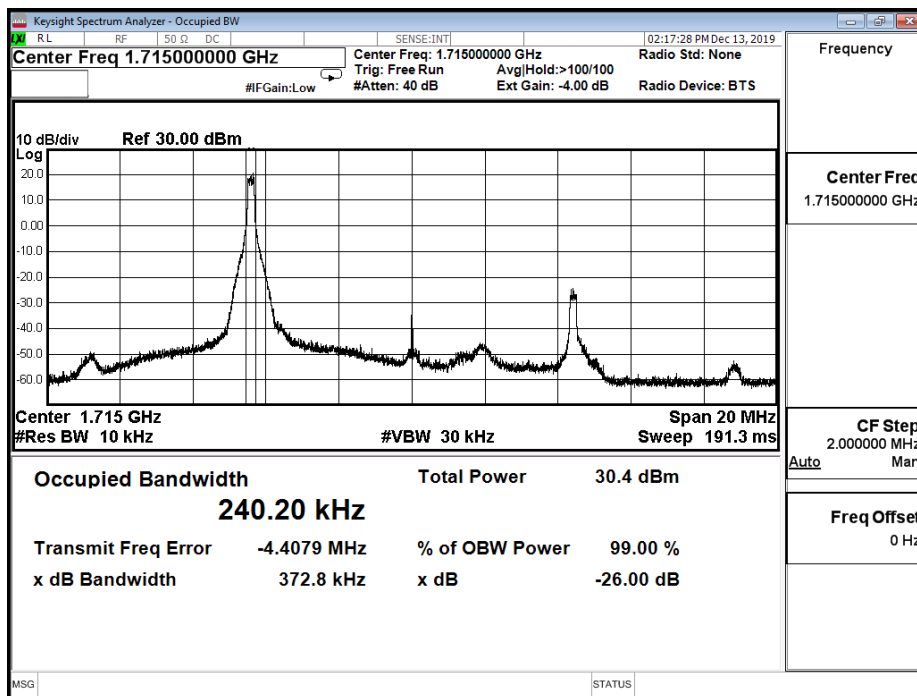
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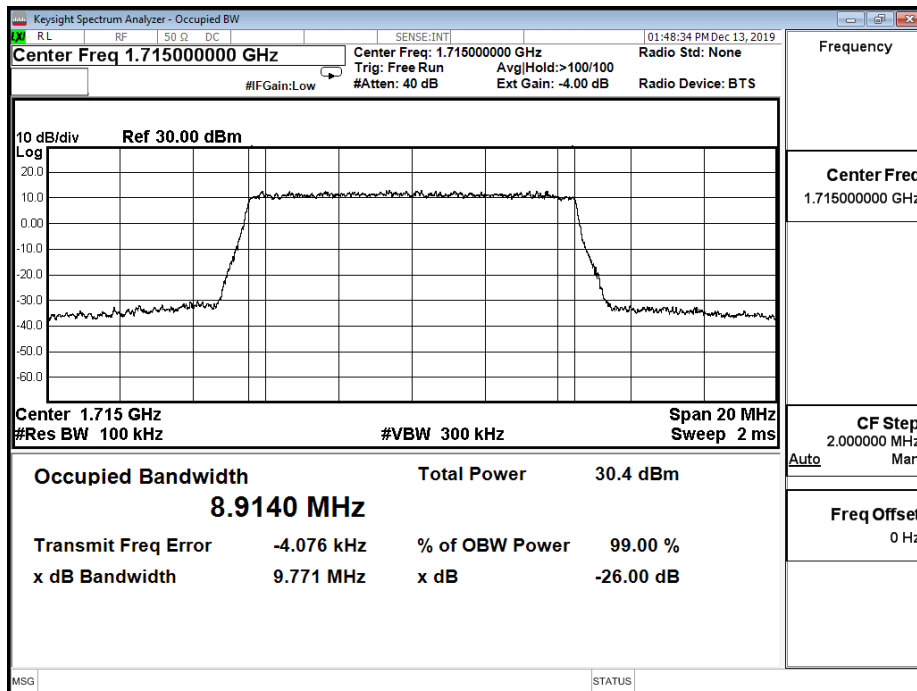
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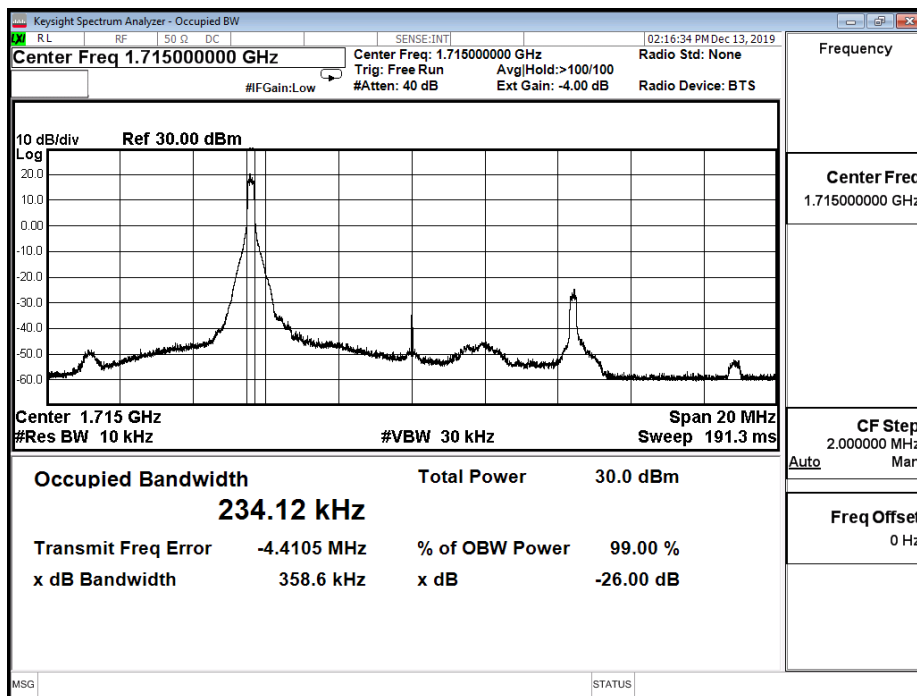
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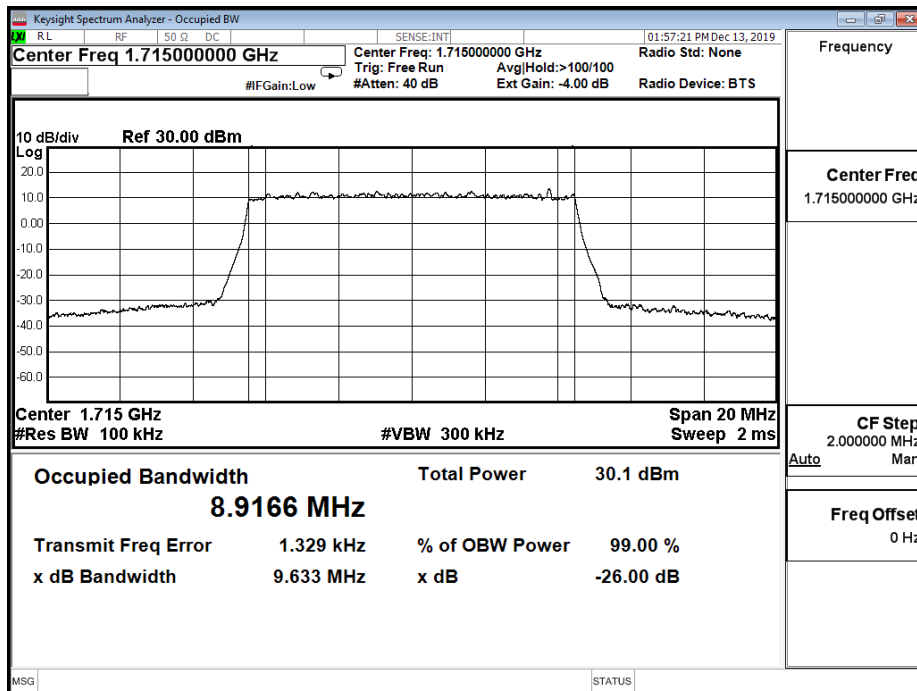
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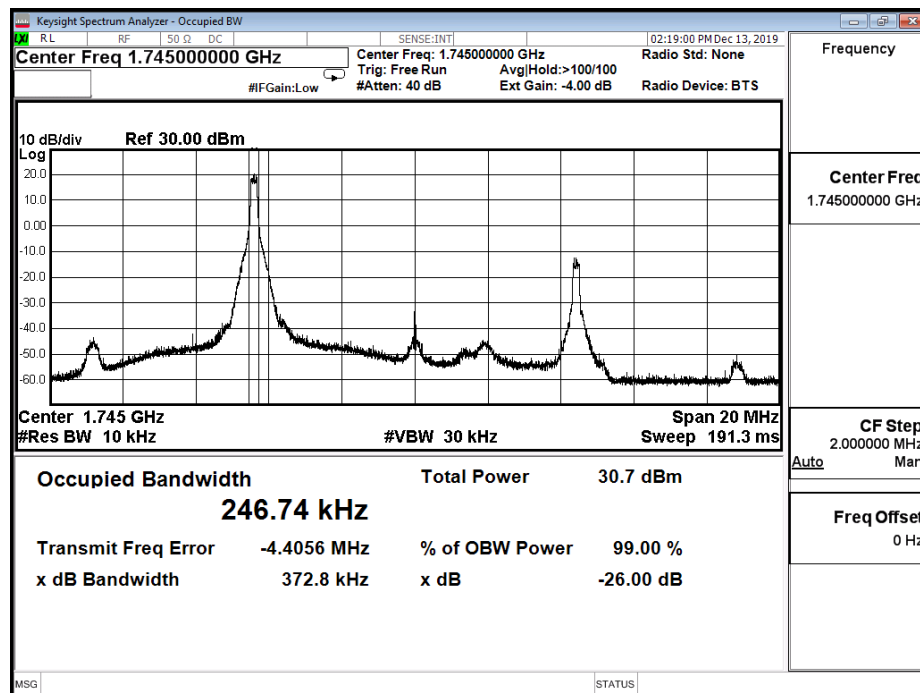
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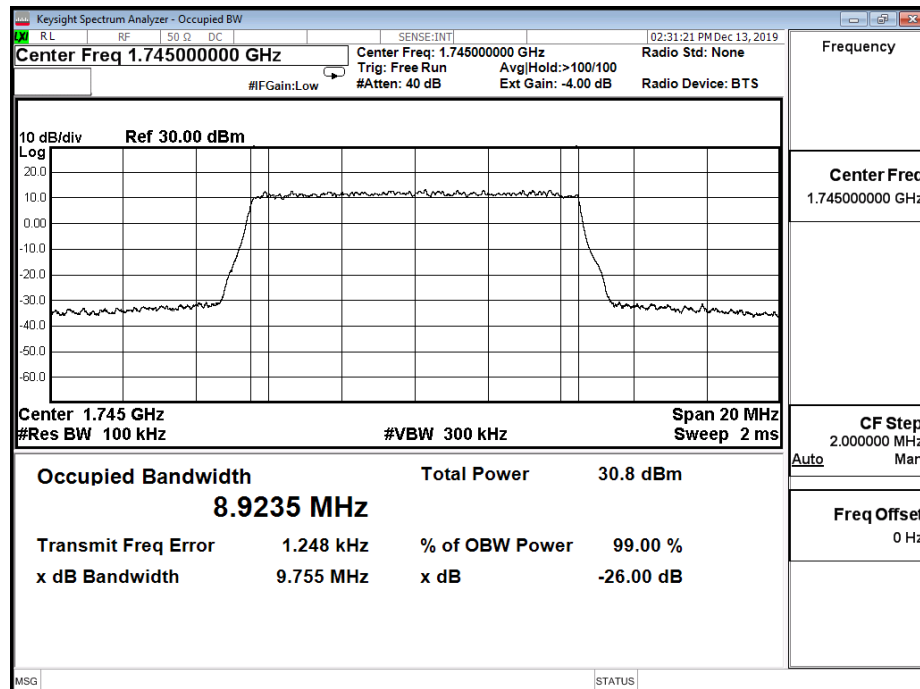
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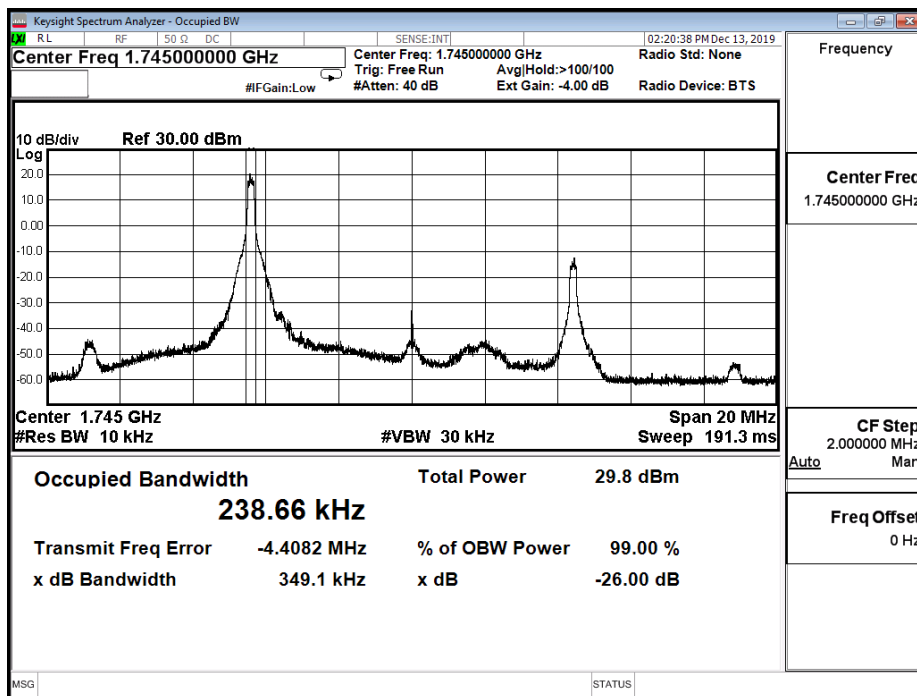
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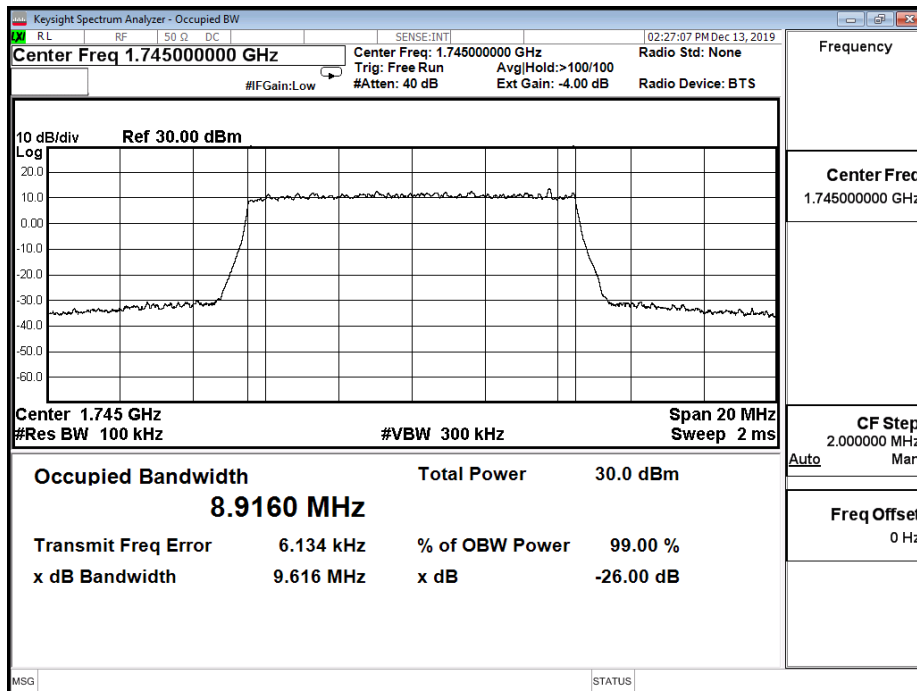
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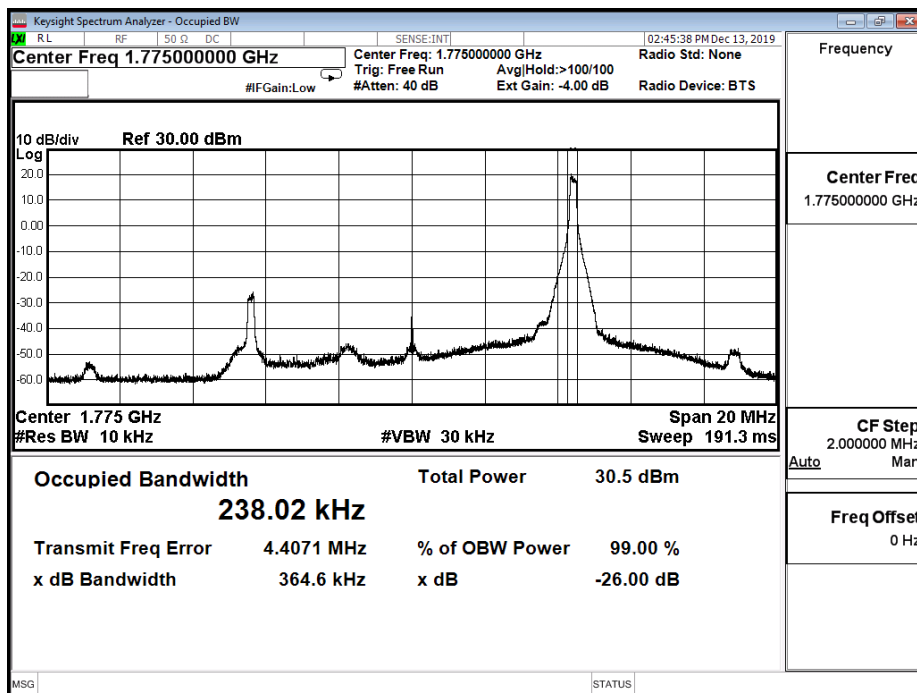
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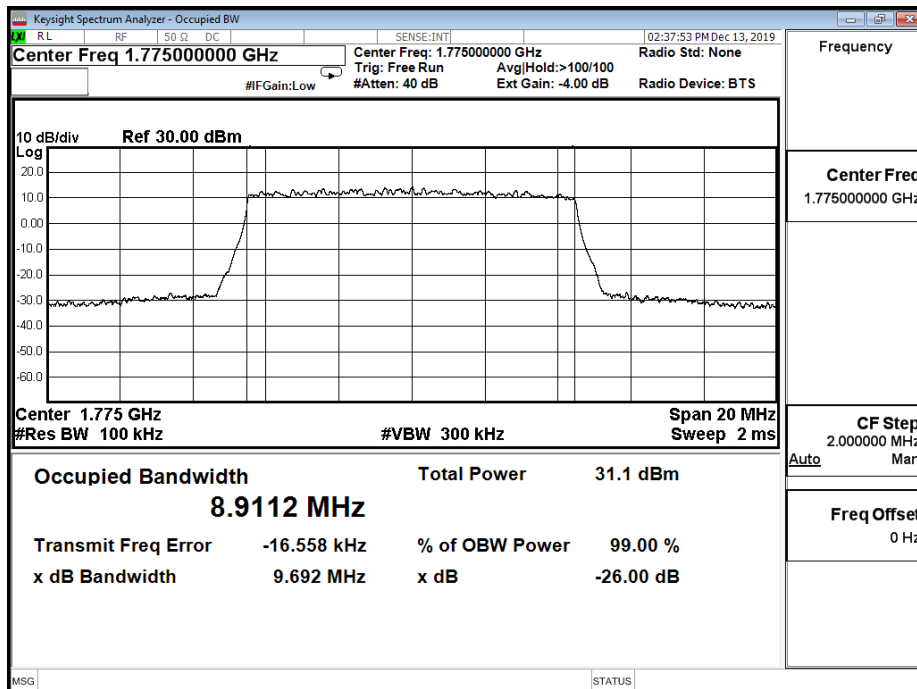
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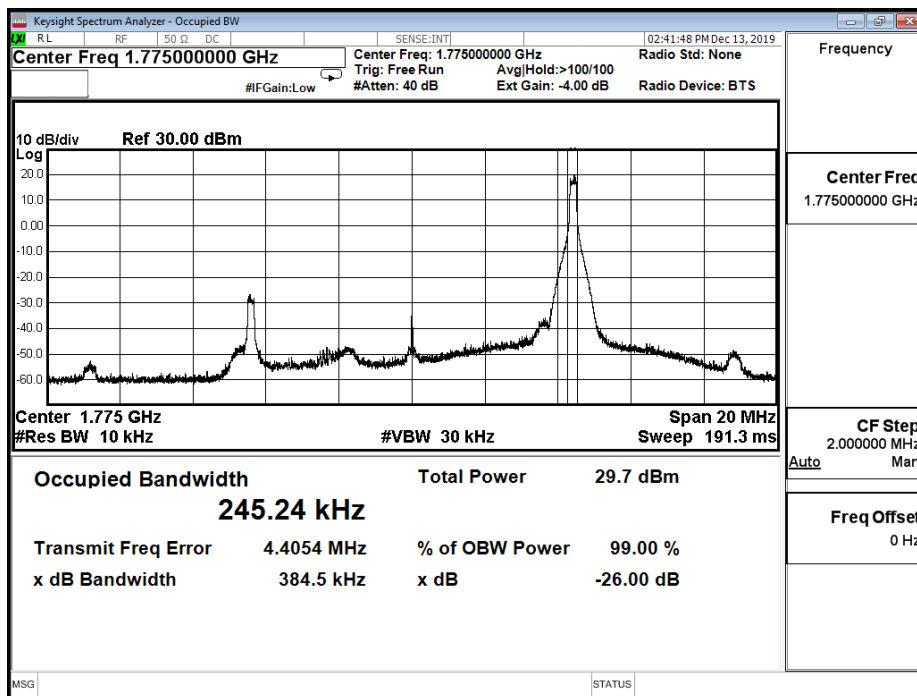
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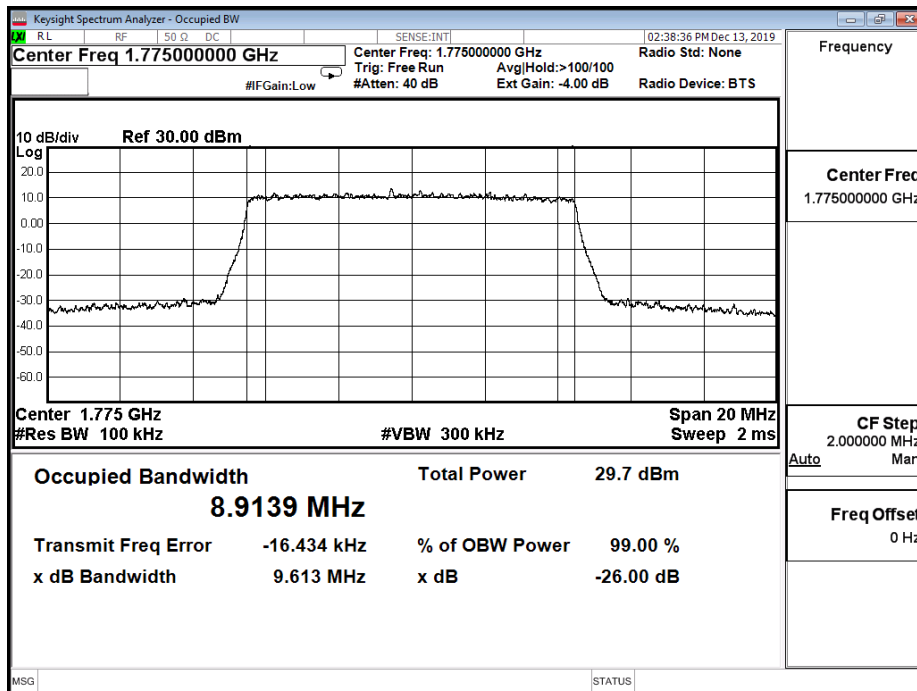
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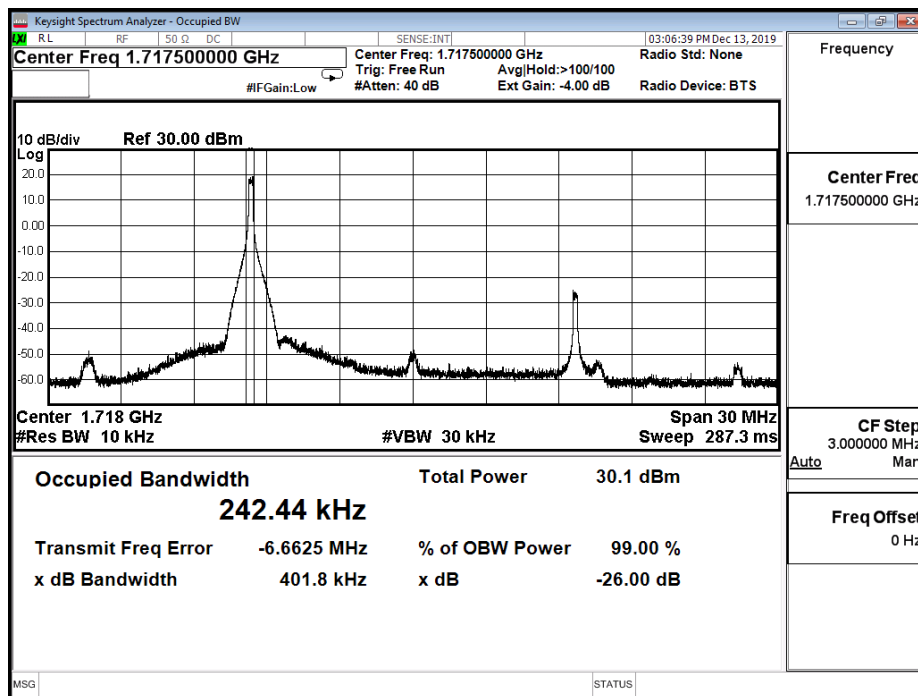
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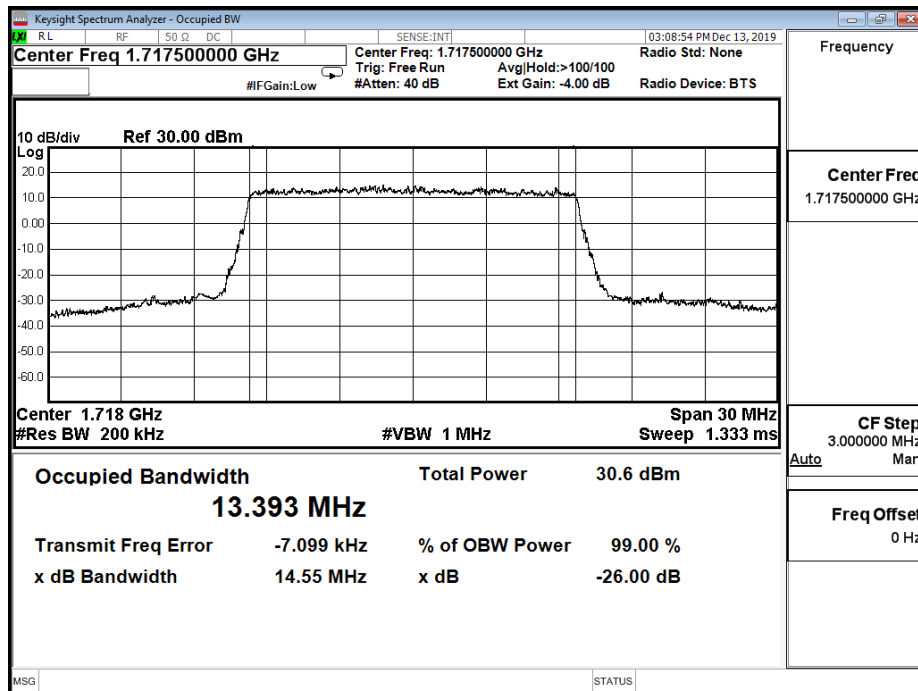
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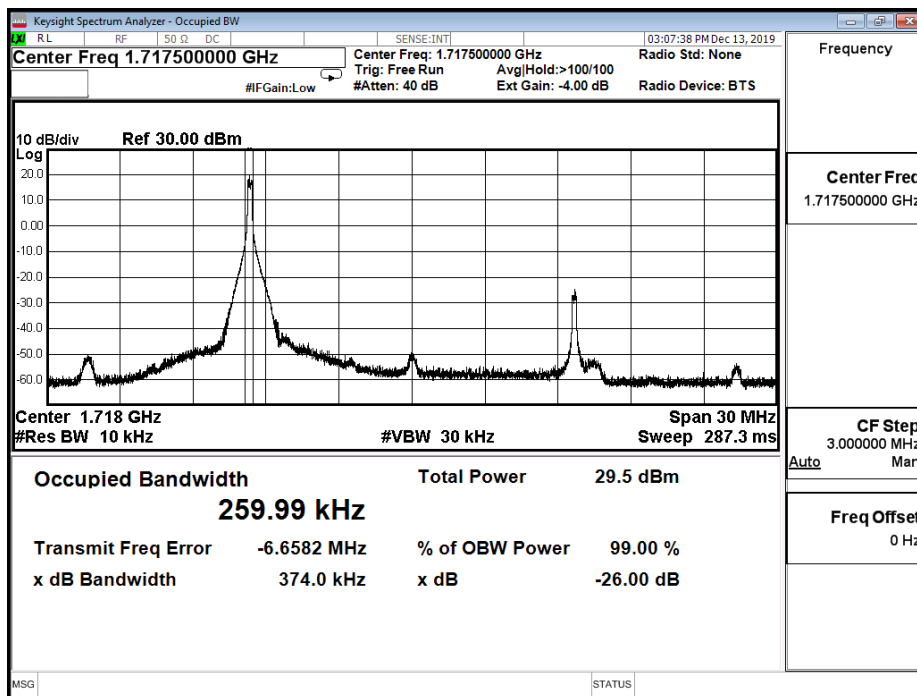
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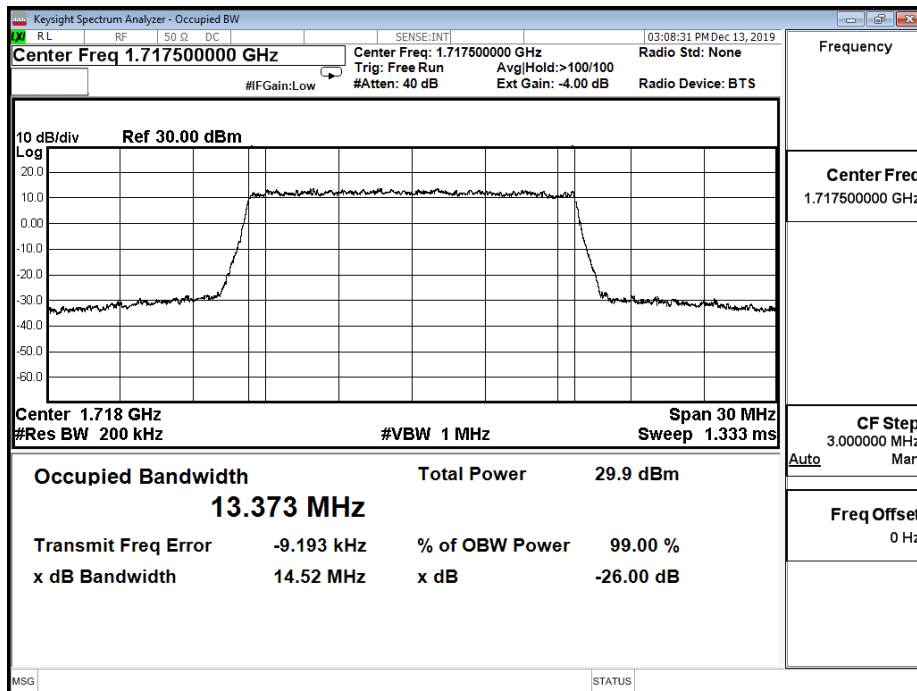
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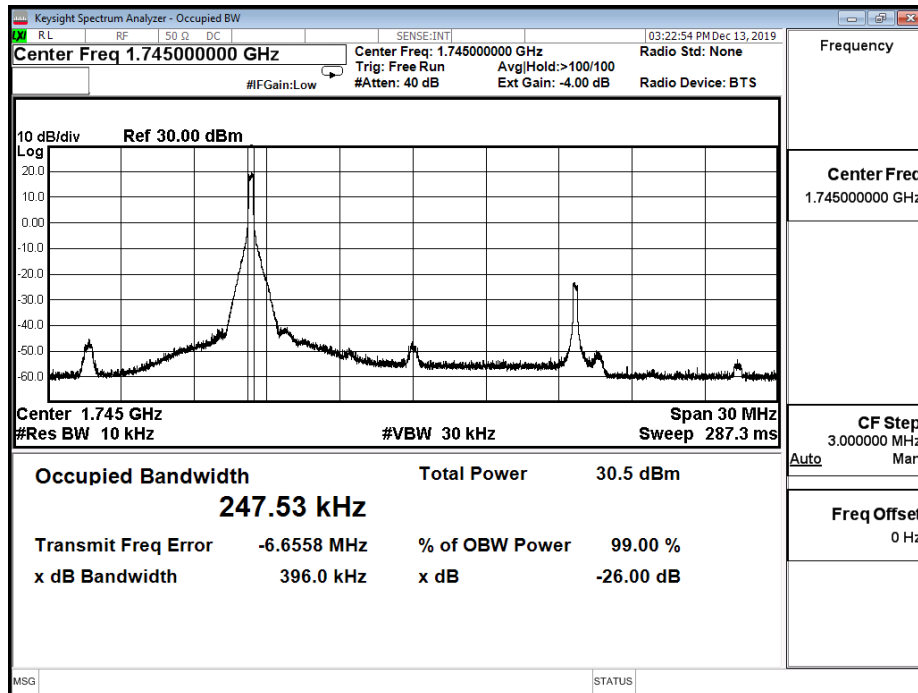
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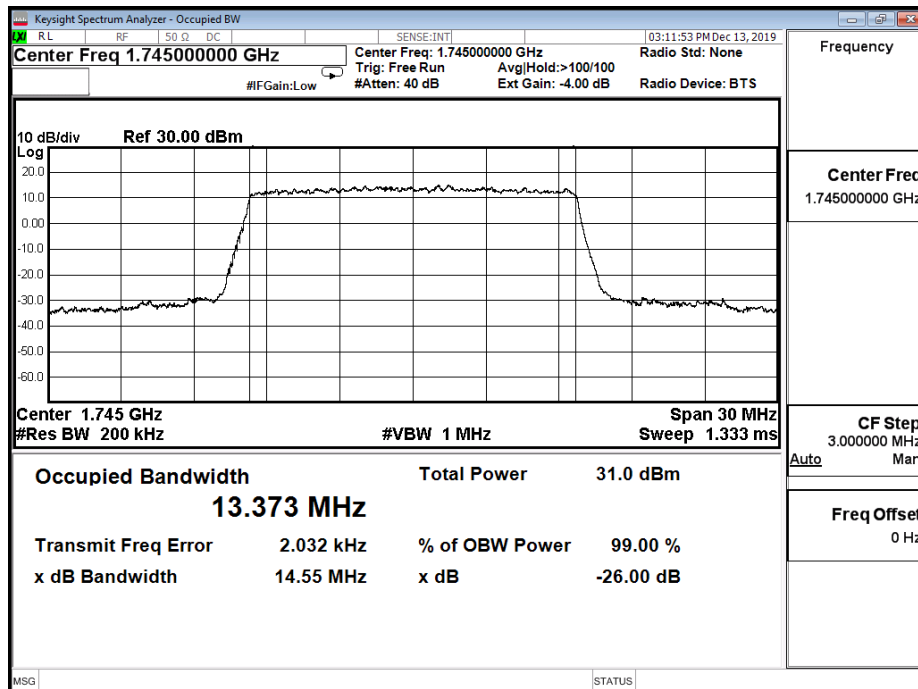
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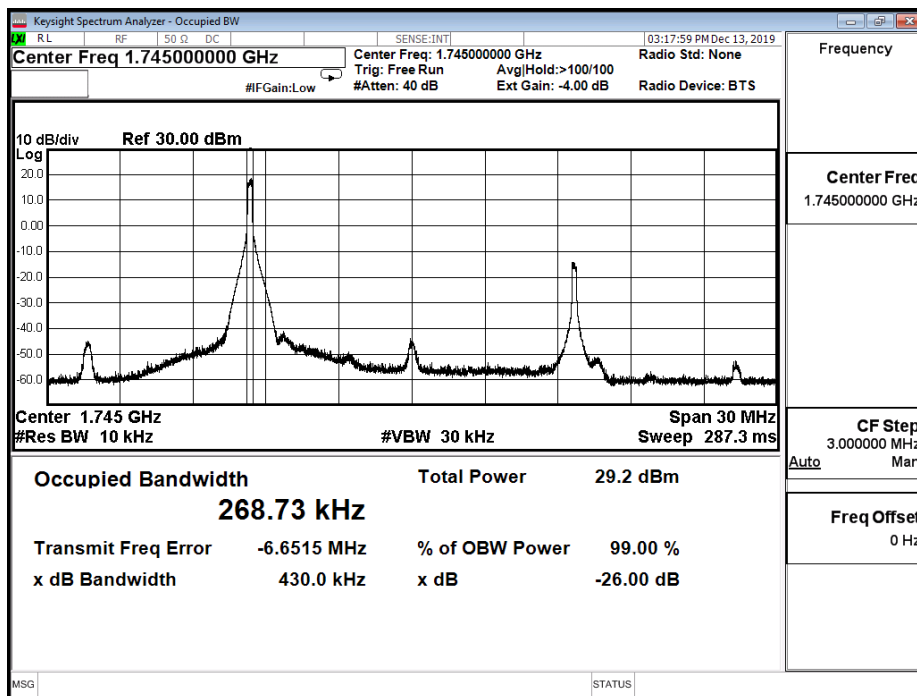
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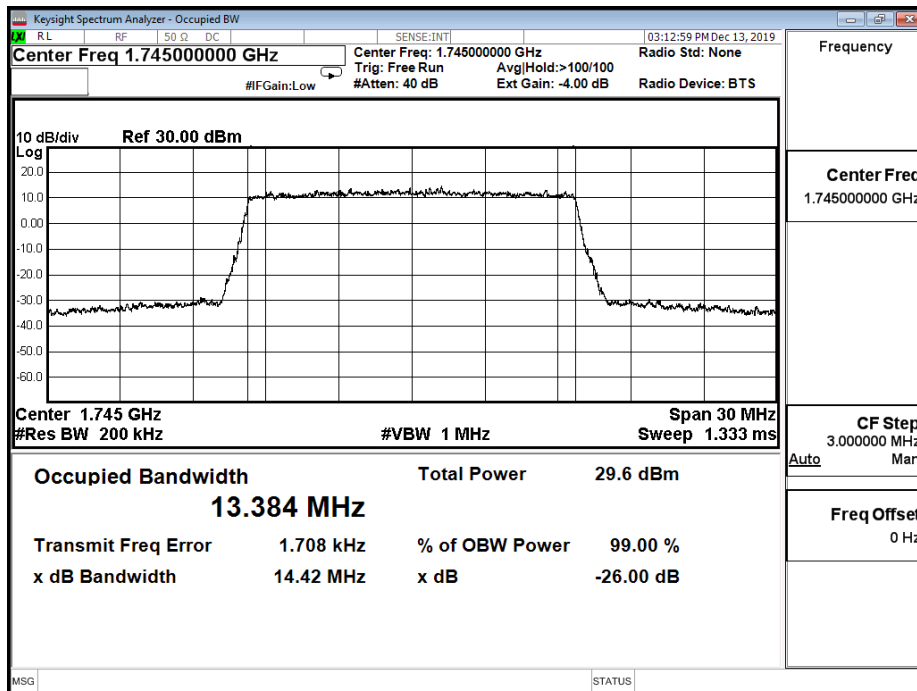
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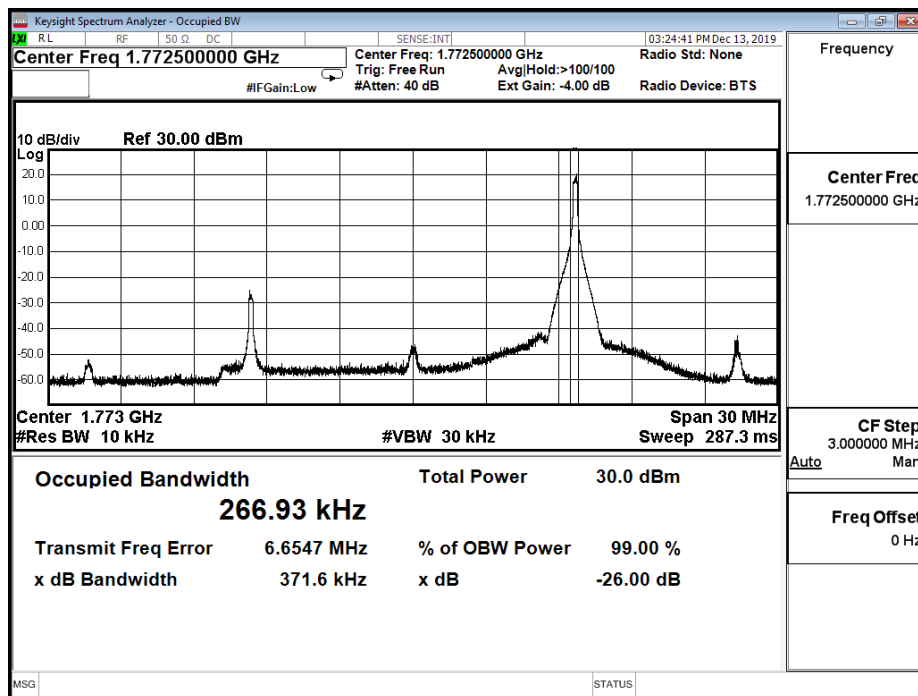
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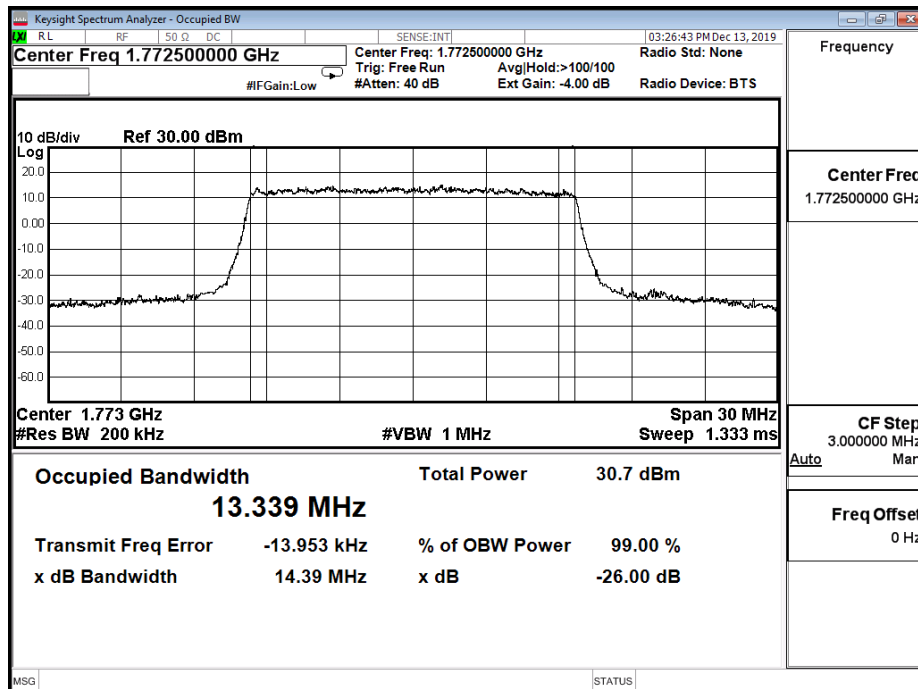
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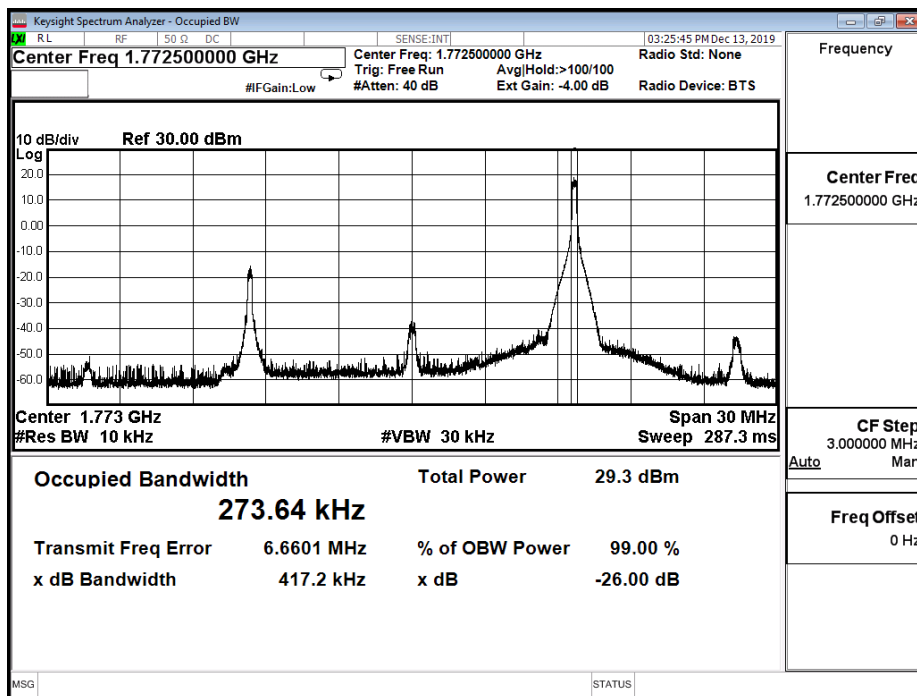
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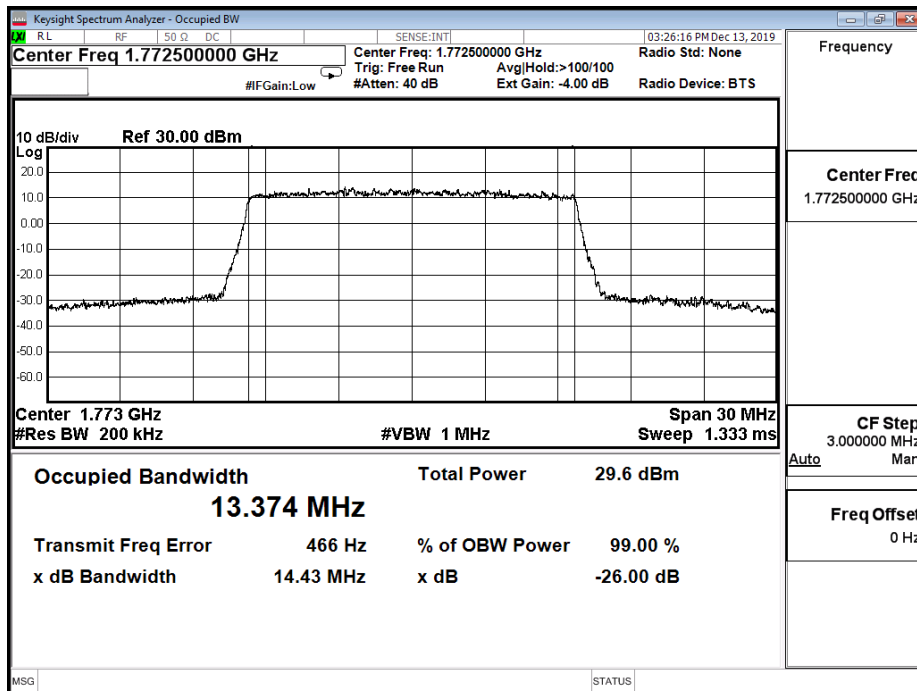
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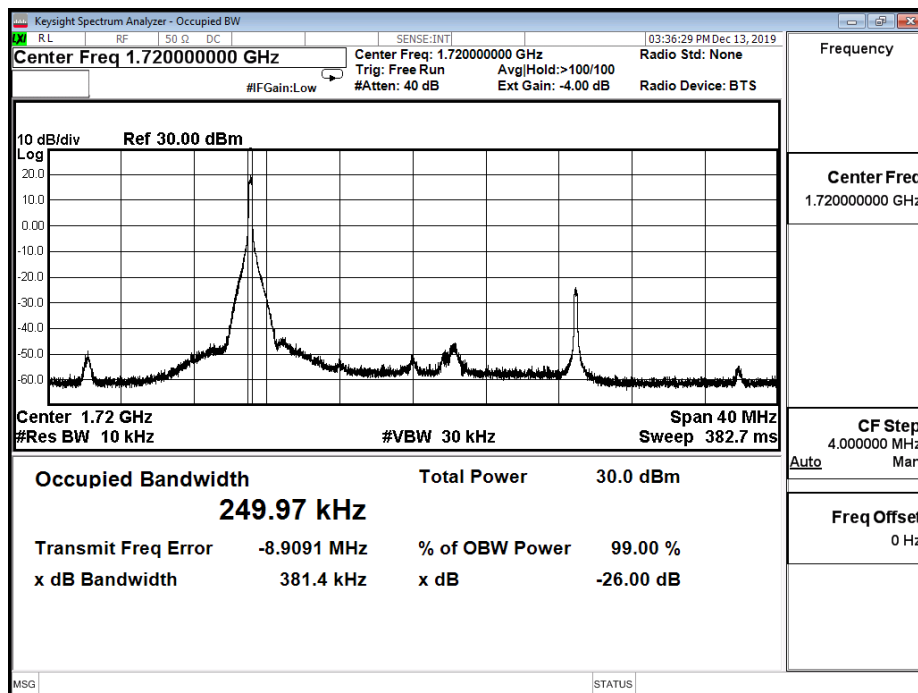
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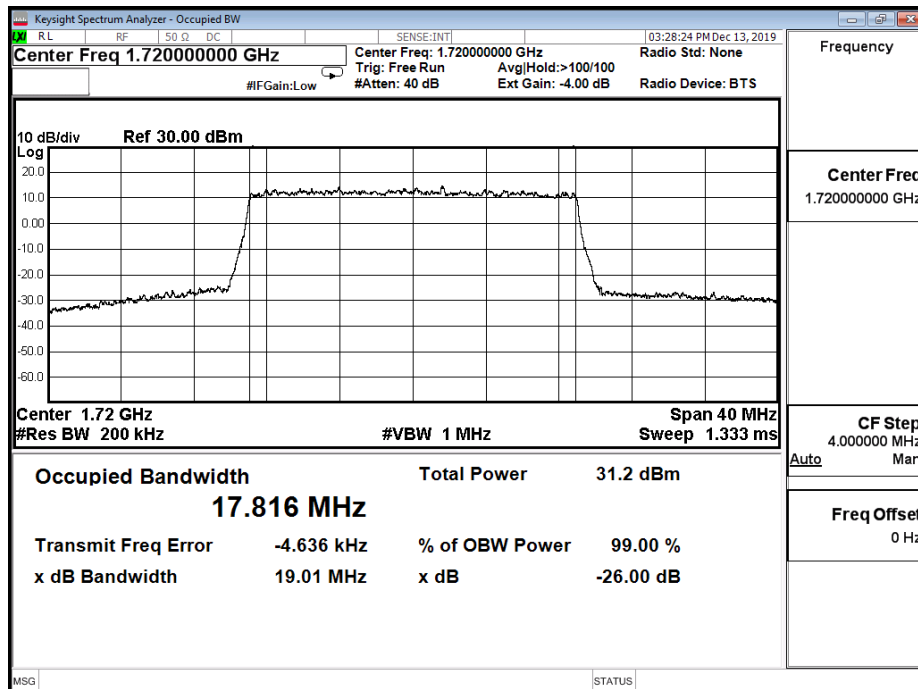
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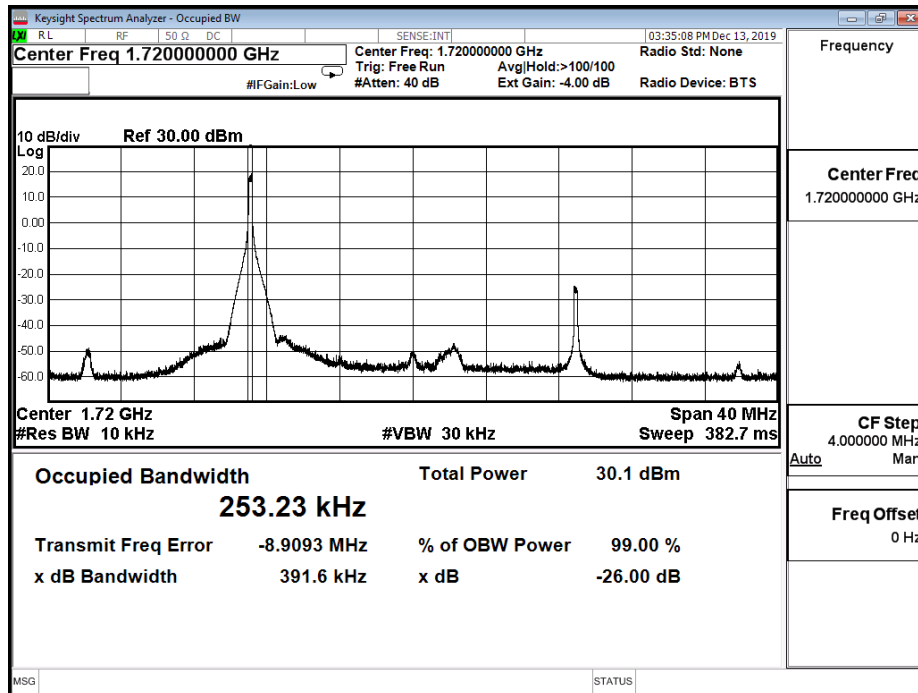
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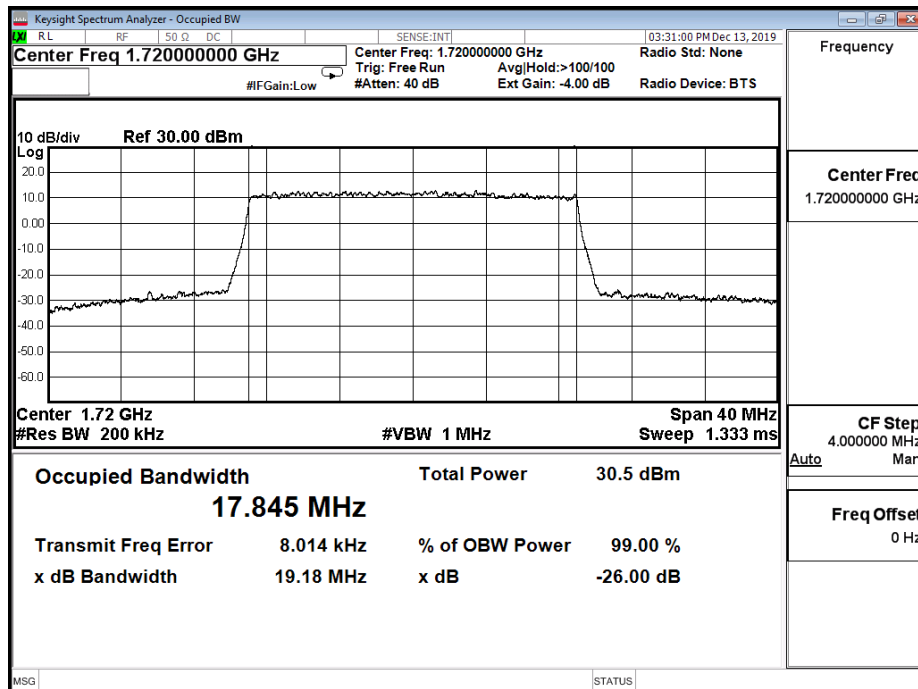
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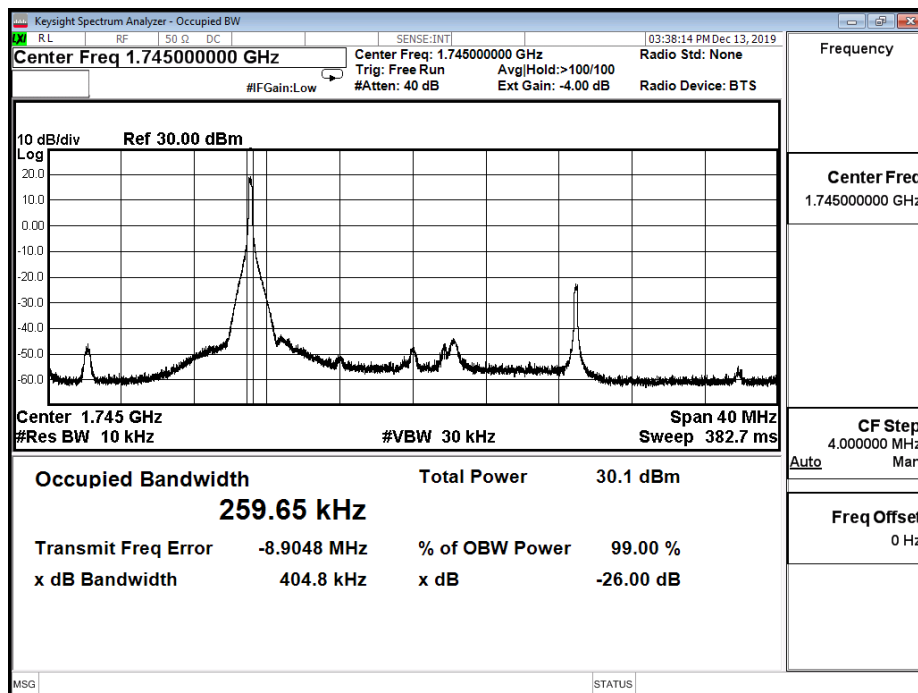
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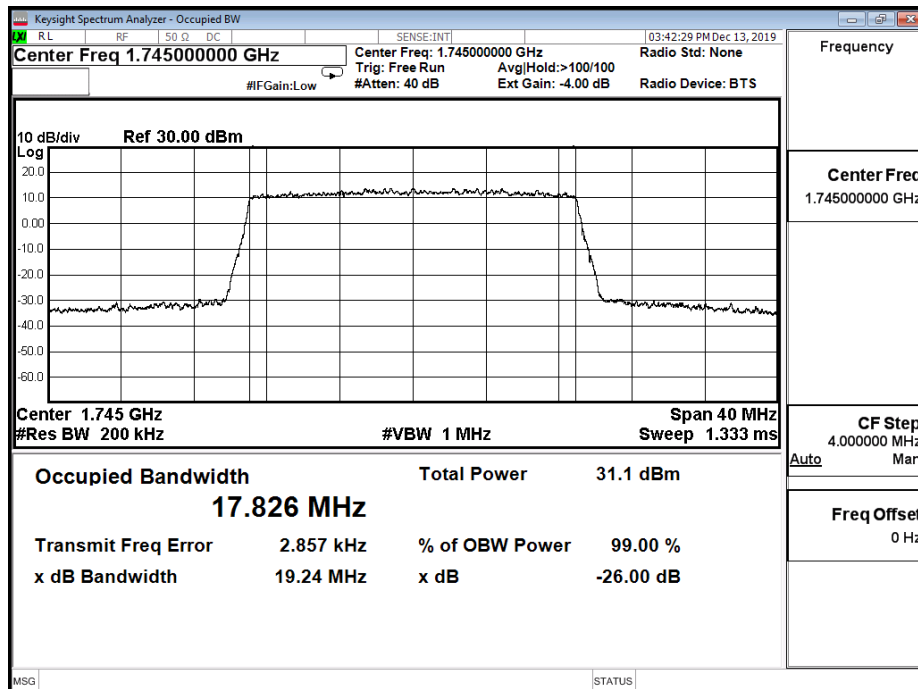
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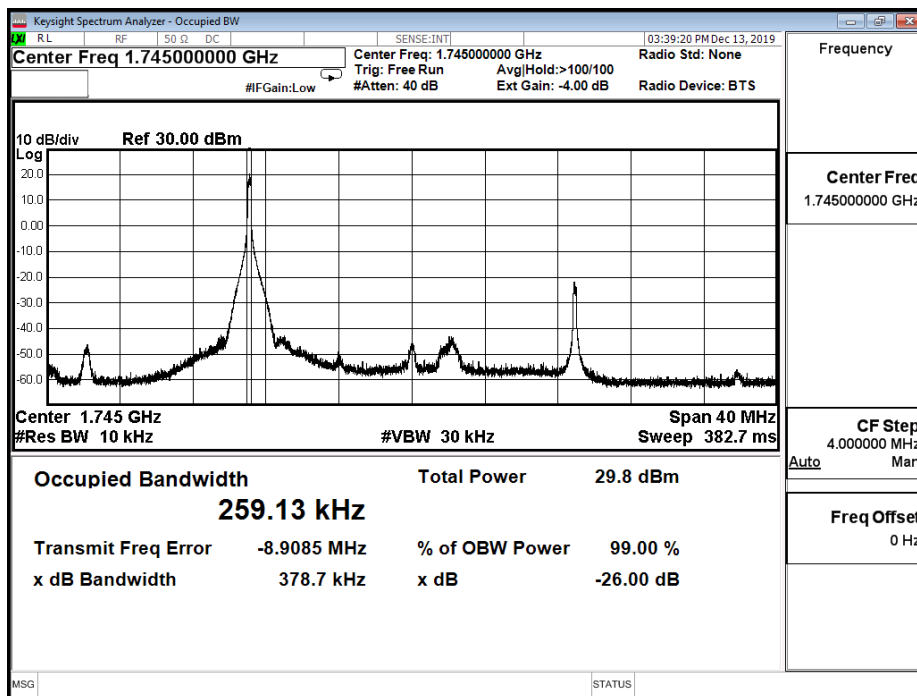
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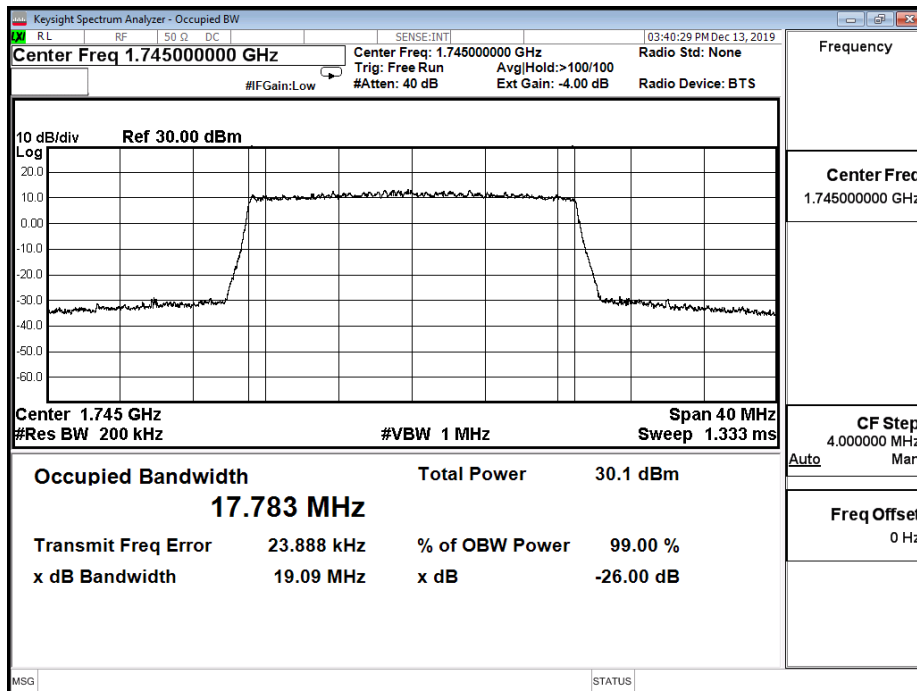
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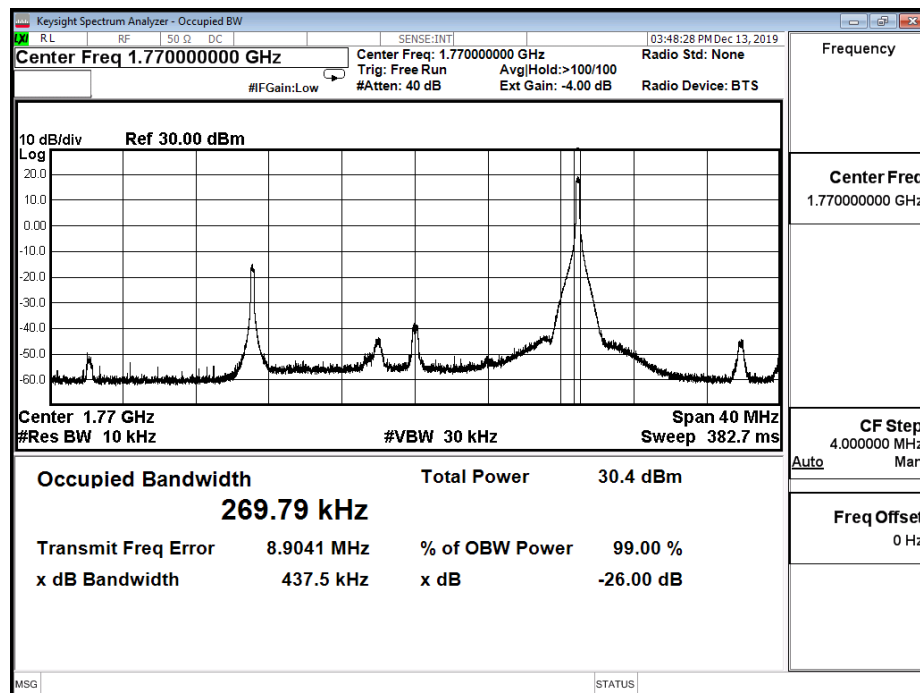
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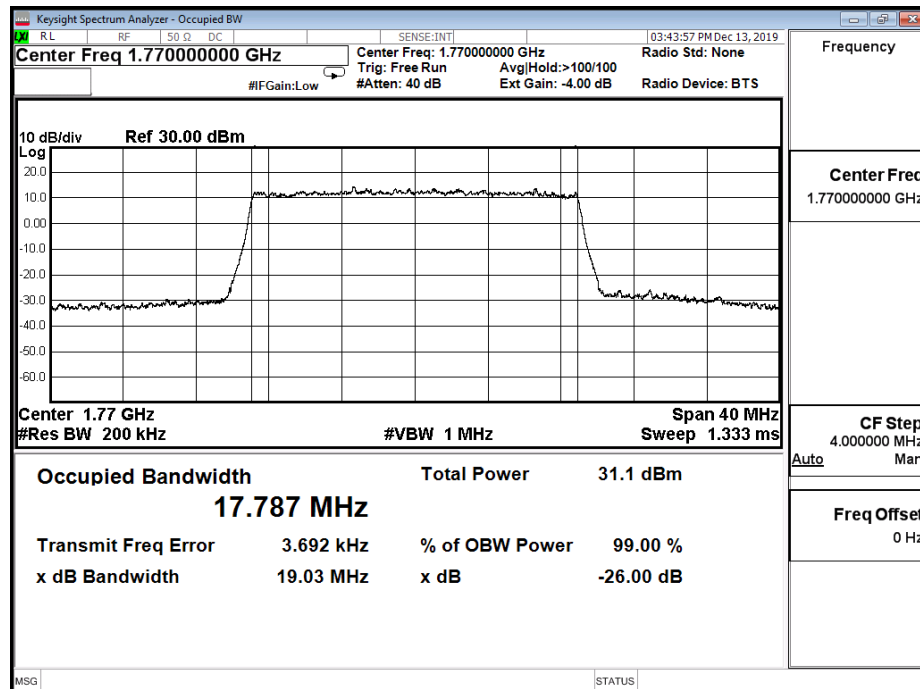
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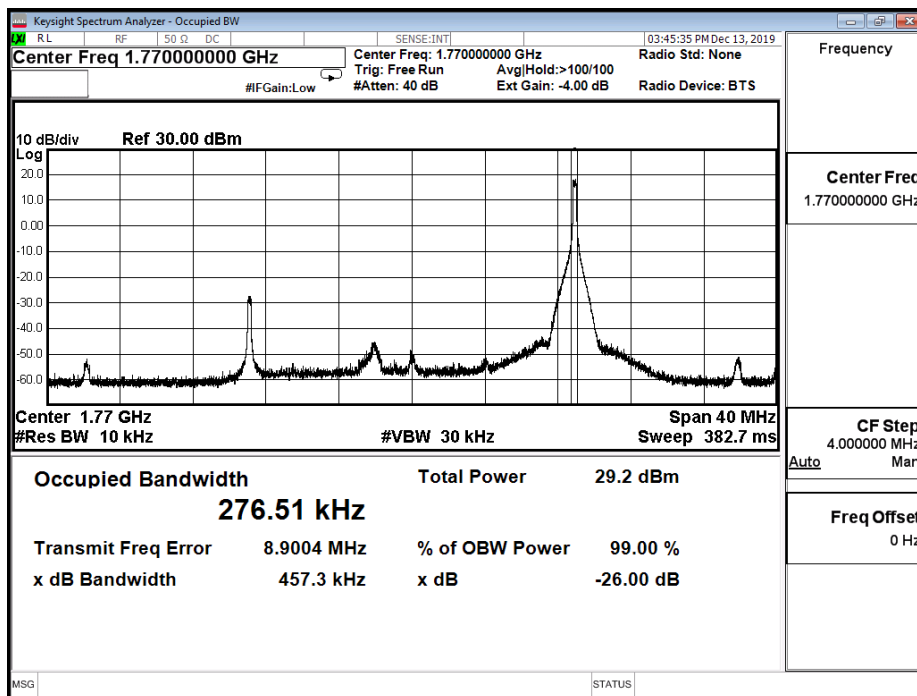
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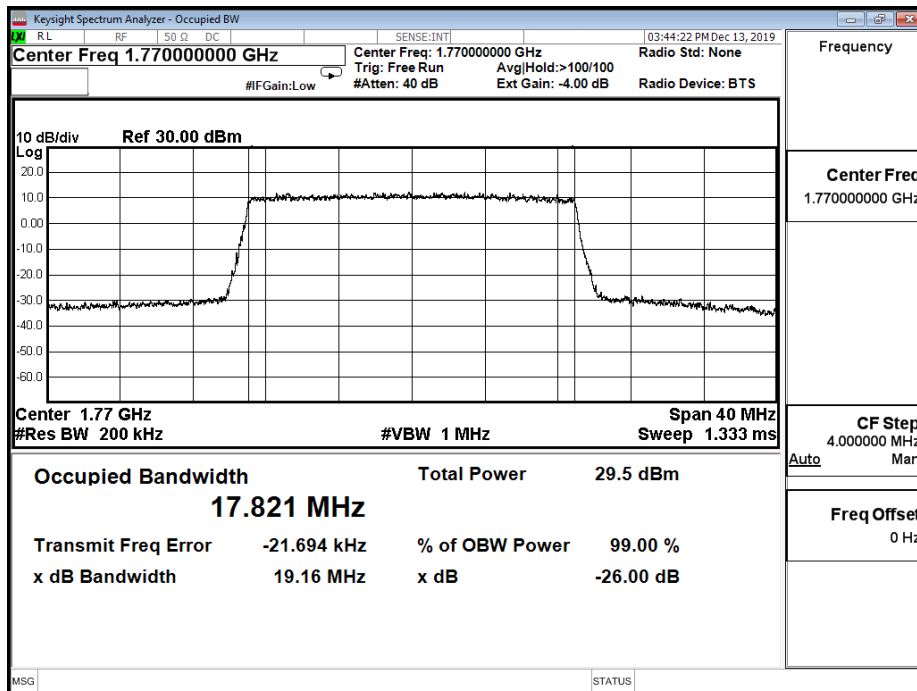
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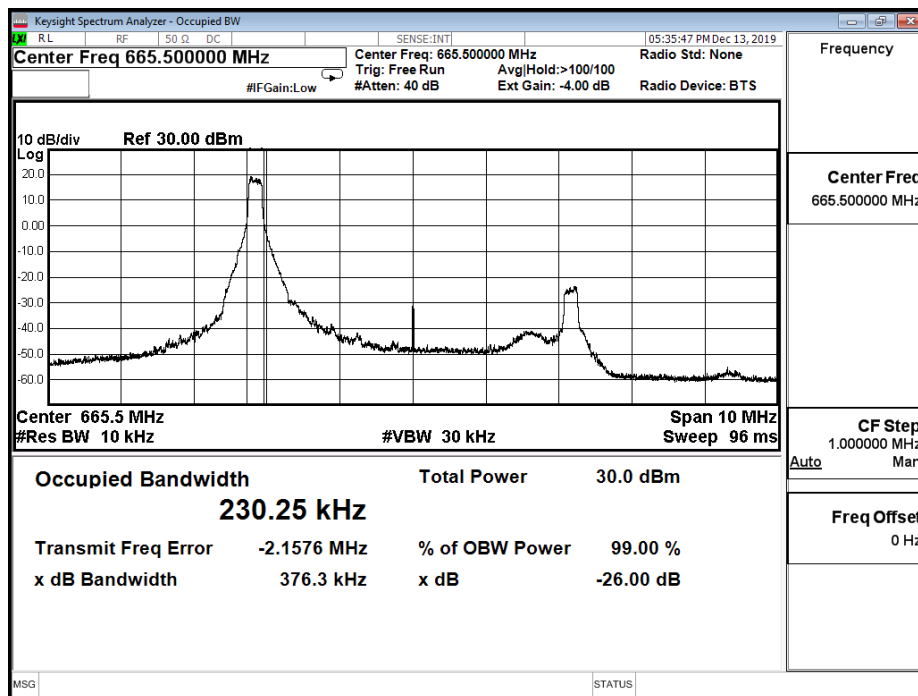


Product	Module		
Test Item	Occupied Bandwidth		
Test Mode	Mode 9: LTE Band 71		
Date of Test	2019/12/13	Test Site	SR12-H
Temperature (°C)	23.0°C	Humidity (%RH)	60%RH

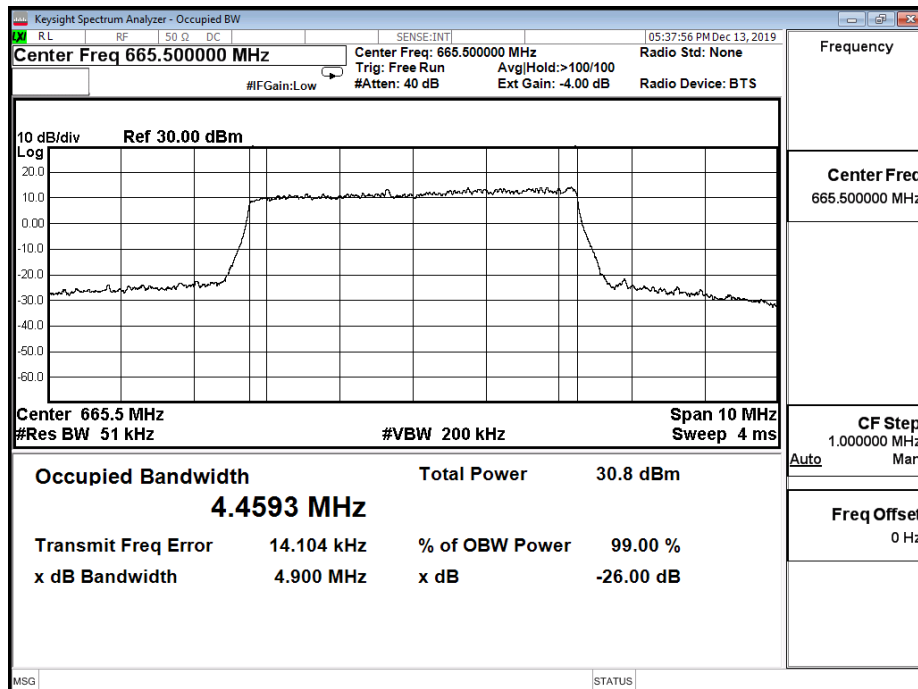
LTE Band 71_1RBI Low/high					
Band width (MHz)	Modulation	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			26dB BW	99% BW	
5M	QPSK	665.5	0.376	0.230	N/A
		680.5	0.368	0.227	N/A
		690.5	0.374	0.227	N/A
	16-QAM	665.5	0.347	0.216	N/A
		680.5	0.345	0.217	N/A
		690.5	0.391	0.232	N/A
10M	QPSK	668.0	0.397	0.237	N/A
		680.5	0.362	0.234	N/A
		693.0	0.385	0.232	N/A
	16-QAM	668.0	0.341	0.235	N/A
		680.5	0.378	0.231	N/A
		693.0	0.378	0.240	N/A
15M	QPSK	670.5	0.390	0.252	N/A
		680.5	0.384	0.236	N/A
		690.5	0.393	0.241	N/A
	16-QAM	670.5	0.428	0.260	N/A
		680.5	0.373	0.262	N/A
		690.5	0.398	0.264	N/A
20M	QPSK	673.0	0.440	0.261	N/A
		680.5	0.417	0.257	N/A
		688.0	0.382	0.256	N/A
	16-QAM	673.0	0.375	0.258	N/A
		680.5	0.424	0.267	N/A
		688.0	0.410	0.263	N/A

LTE Band 71_Full RB					
Band width (MHz)	Modulation	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			26dB BW	99% BW	
5M	QPSK	665.5	4.900	4.459	N/A
		680.5	4.872	4.471	N/A
		690.5	4.939	4.481	N/A
	16-QAM	665.5	4.863	4.468	N/A
		680.5	4.909	4.475	N/A
		690.5	4.900	4.470	N/A
10M	QPSK	668.0	9.596	8.880	N/A
		680.5	9.661	8.910	N/A
		693.0	9.780	8.931	N/A
	16-QAM	668.0	9.579	8.875	N/A
		680.5	9.614	8.901	N/A
		693.0	9.626	8.935	N/A
15M	QPSK	670.5	14.510	13.345	N/A
		680.5	14.480	13.366	N/A
		690.5	14.650	13.414	N/A
	16-QAM	670.5	14.480	13.357	N/A
		680.5	14.470	13.352	N/A
		690.5	14.500	13.434	N/A
20M	QPSK	673.0	19.290	17.855	N/A
		680.5	18.960	17.752	N/A
		688.0	18.820	17.773	N/A
	16-QAM	673.0	19.140	17.811	N/A
		680.5	19.080	17.785	N/A
		688.0	18.970	17.790	N/A

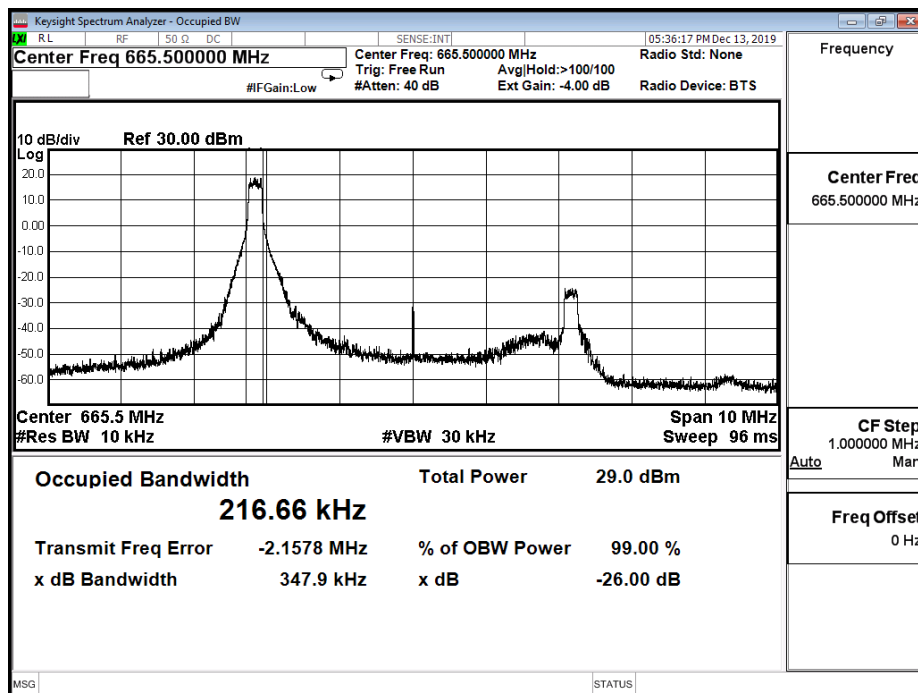
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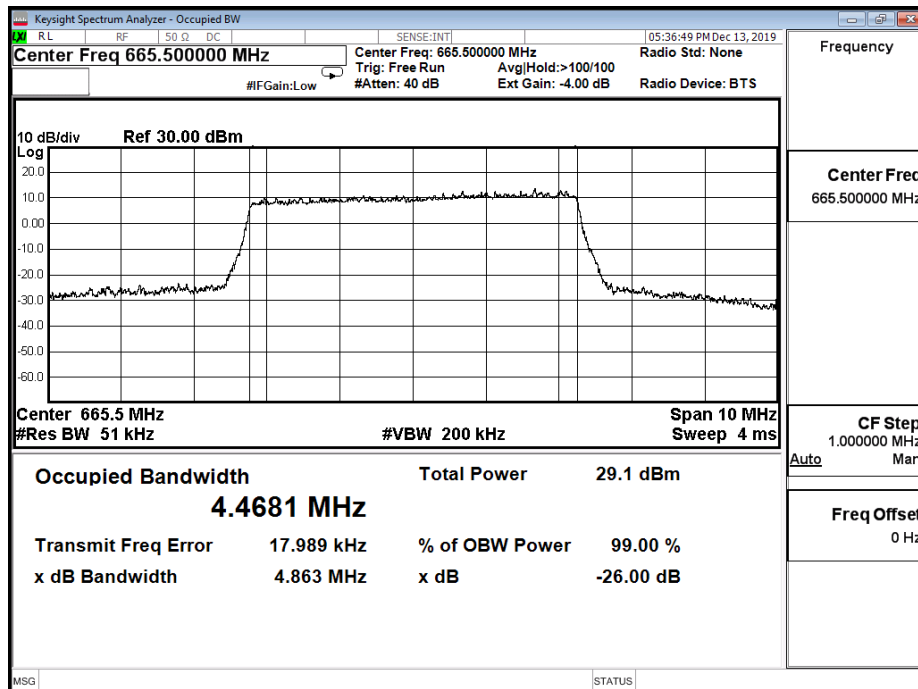
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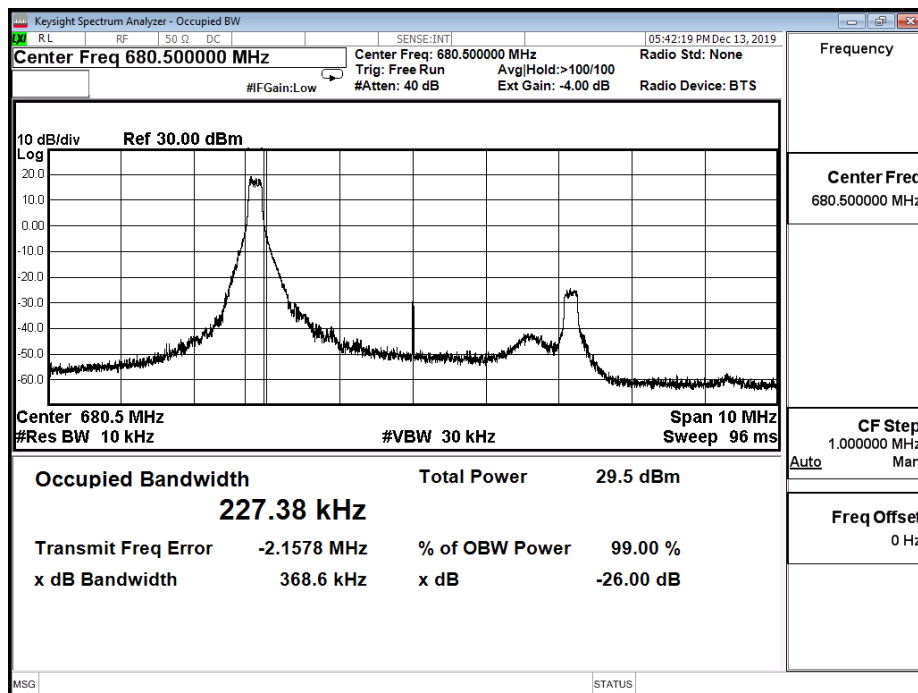
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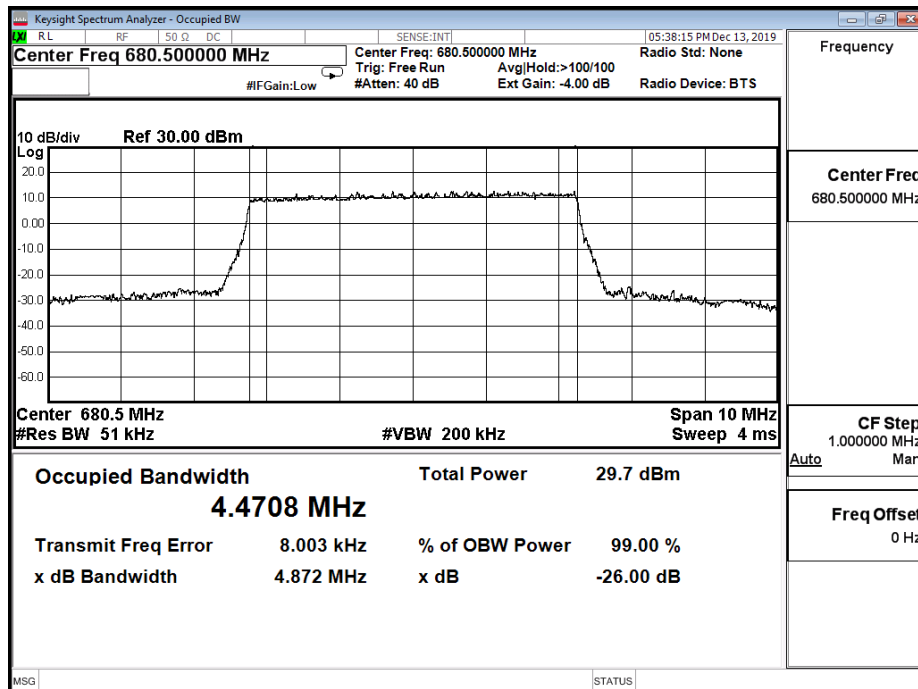
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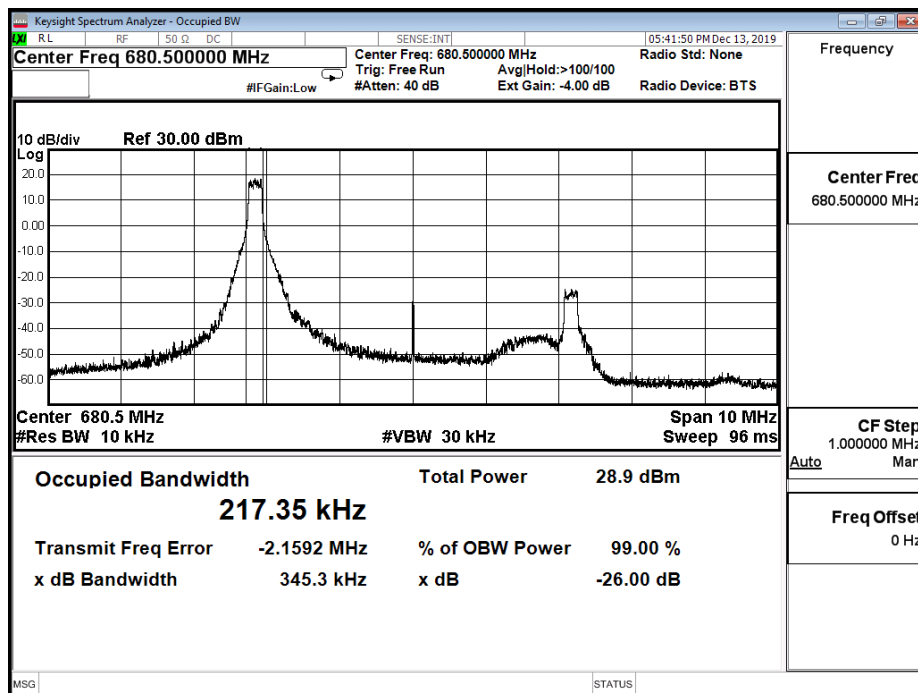
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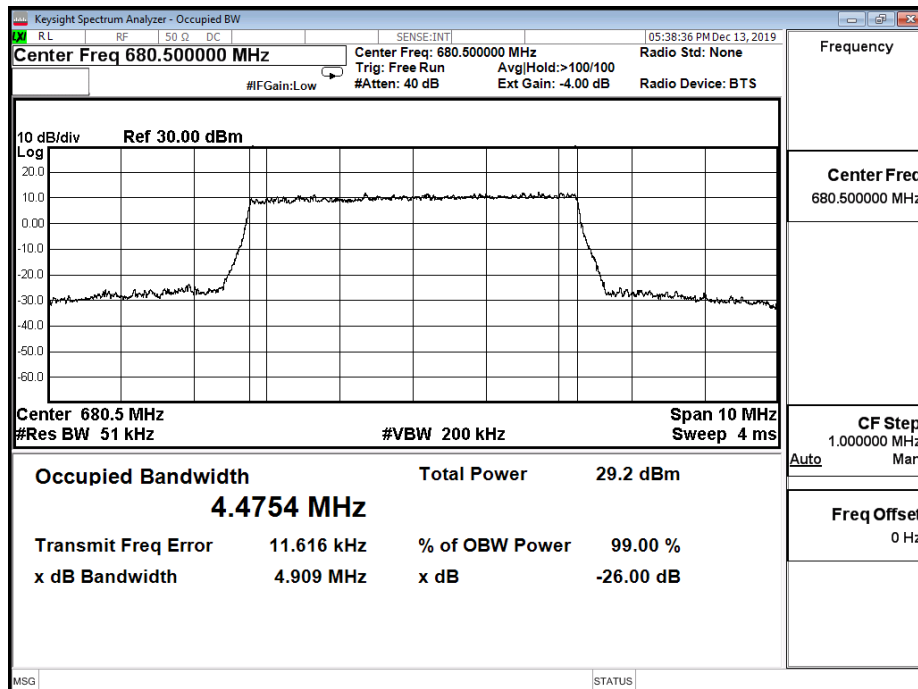
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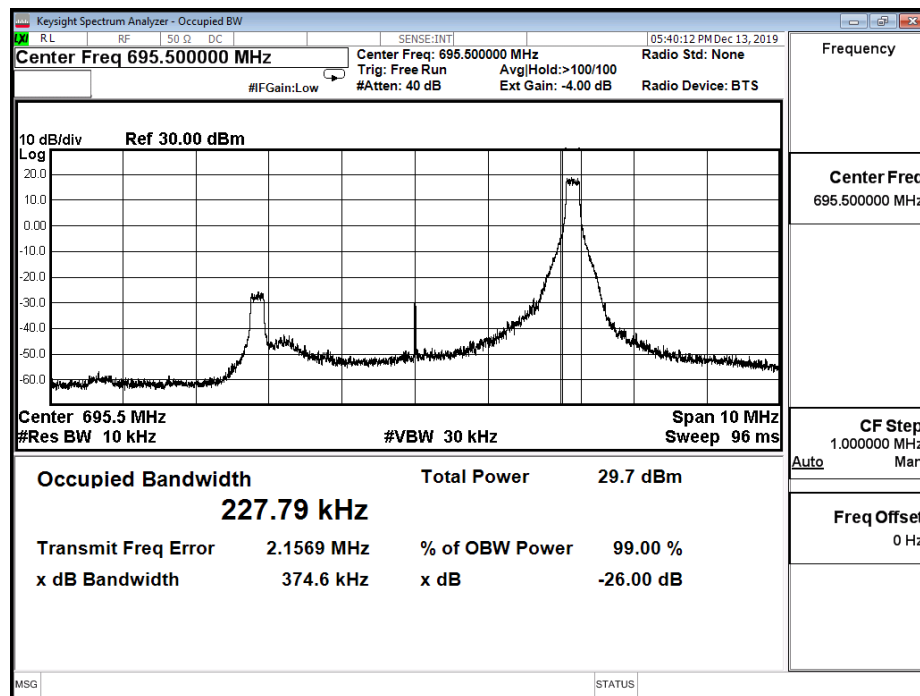
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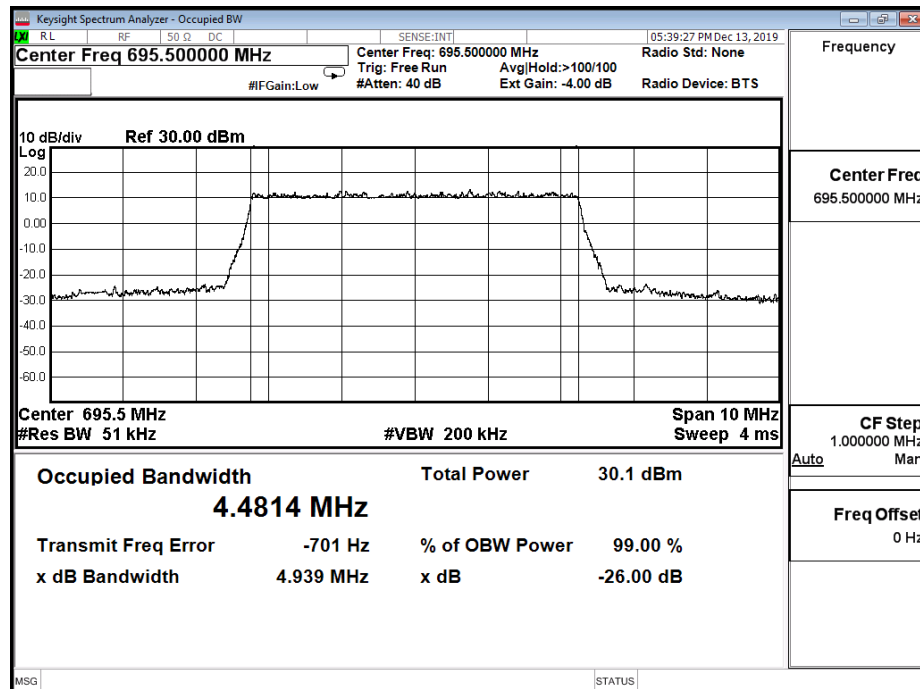
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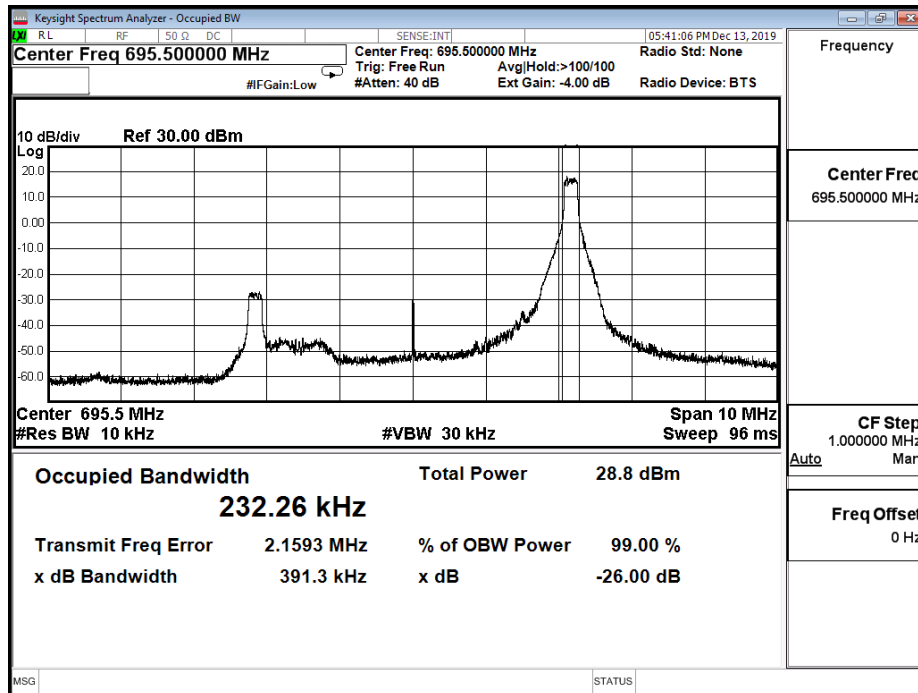
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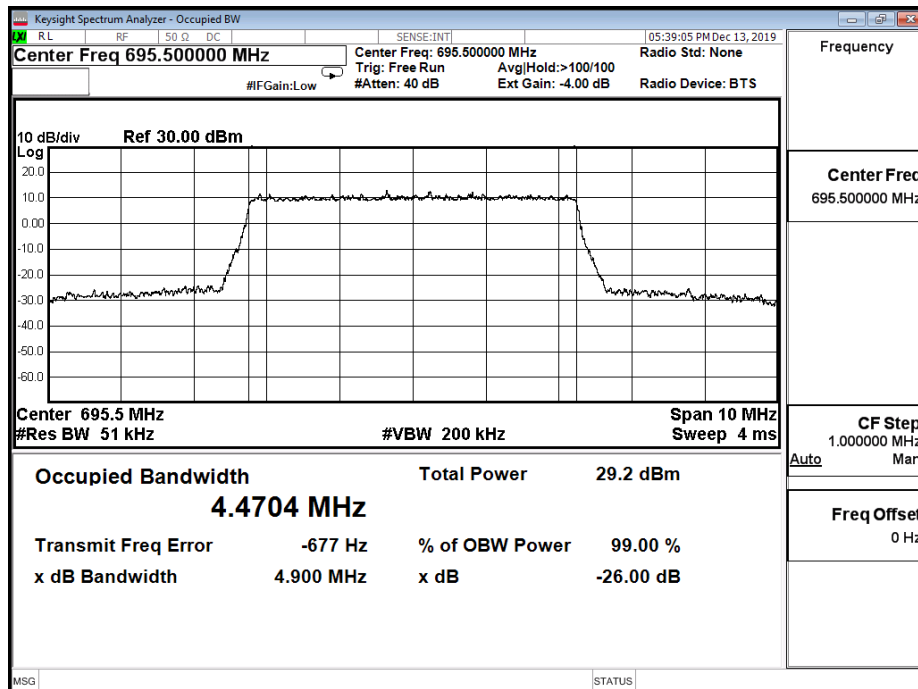
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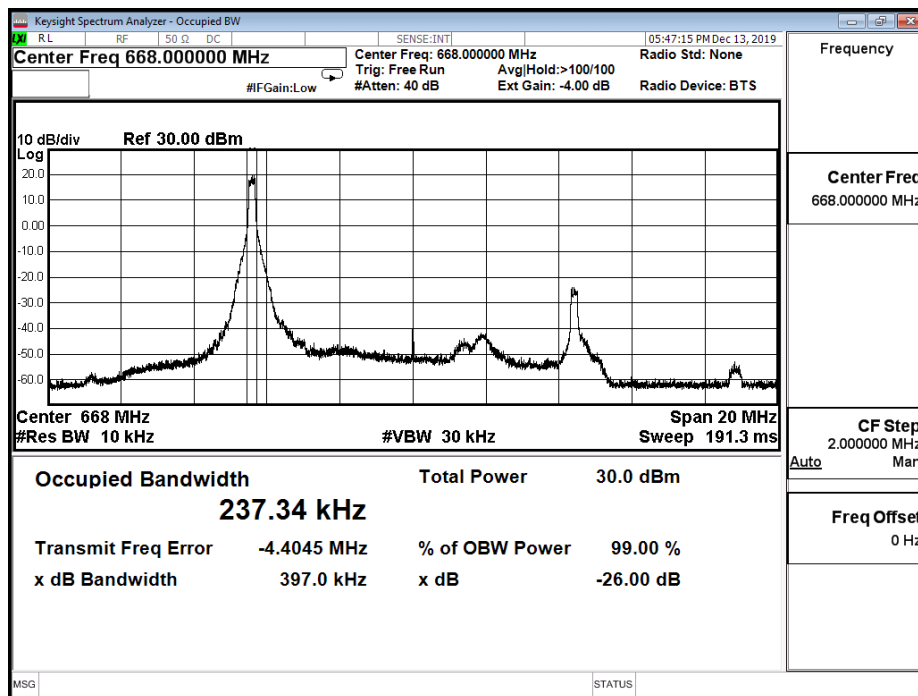
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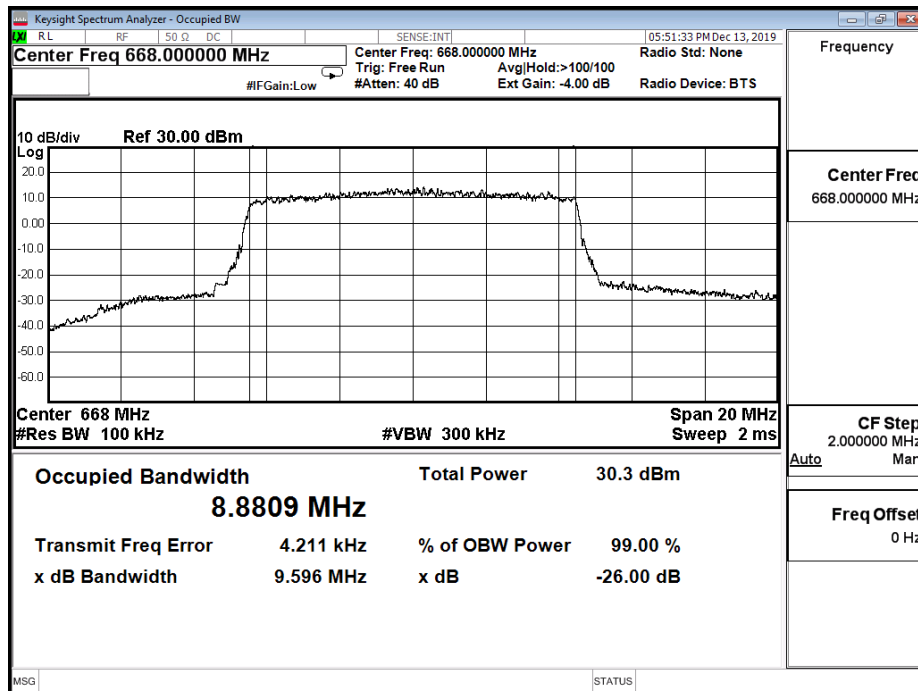
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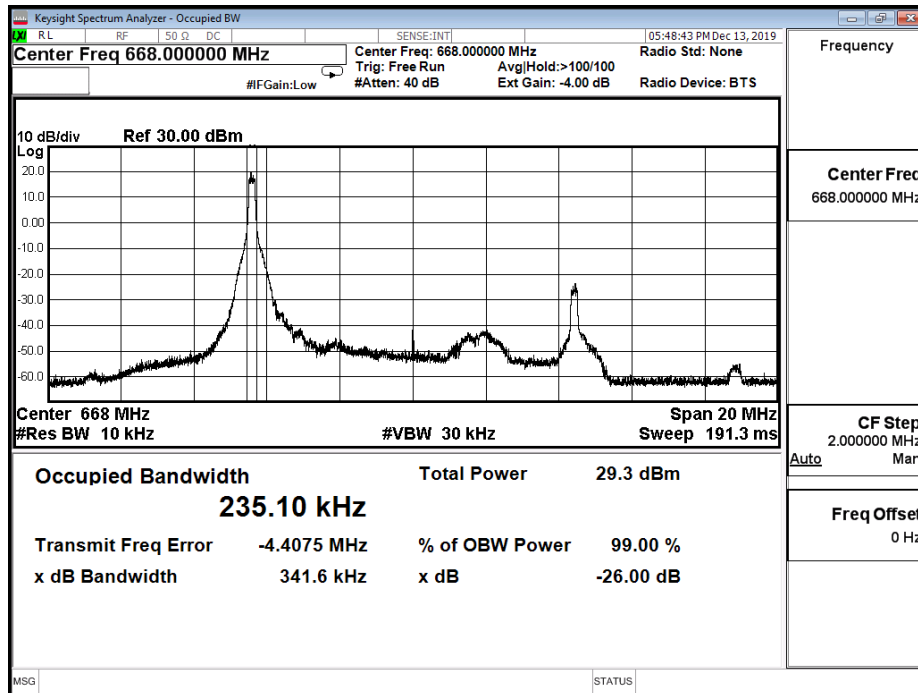
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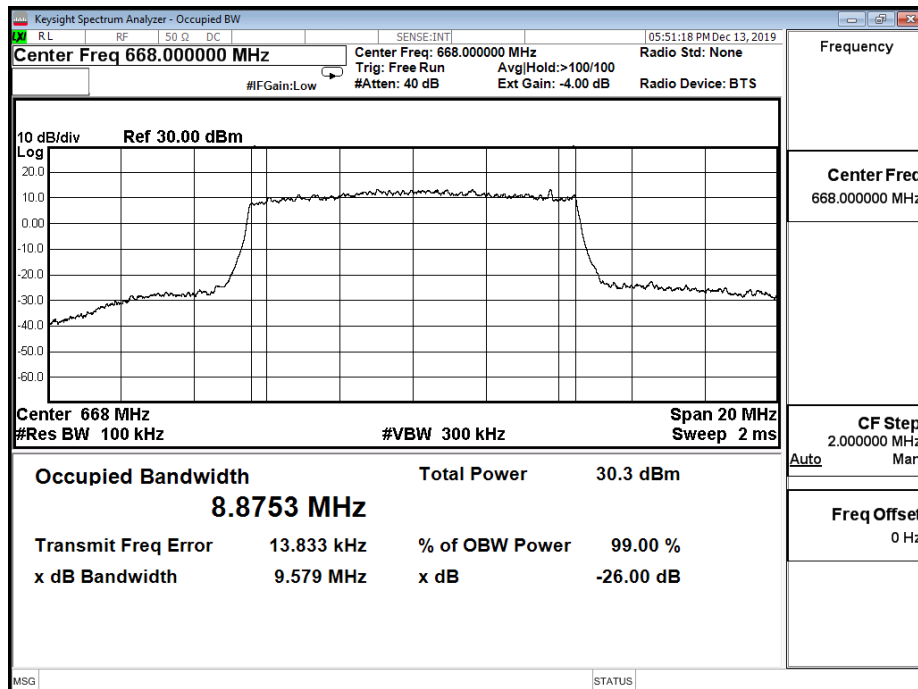
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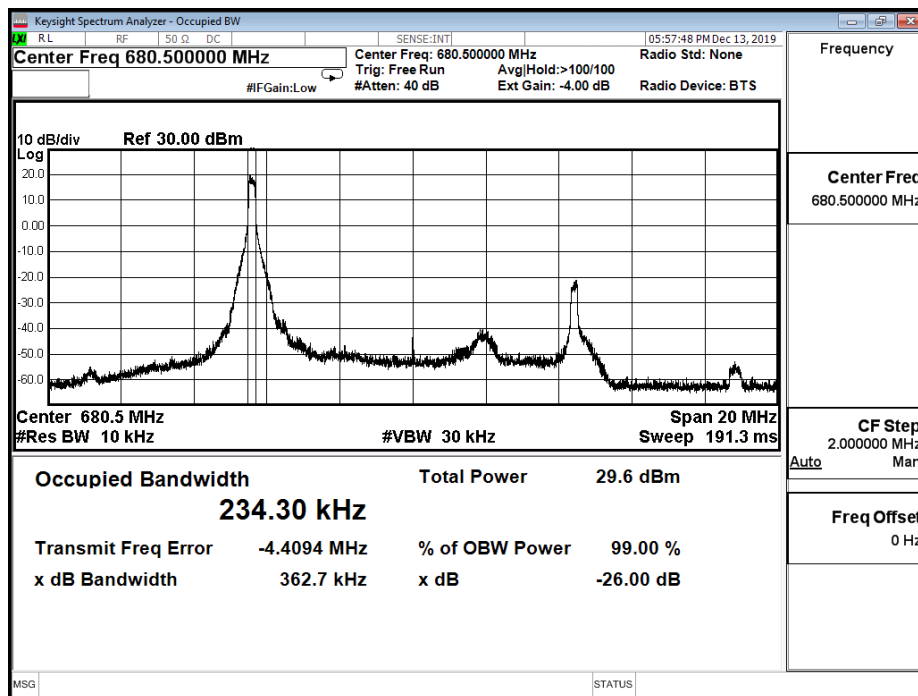
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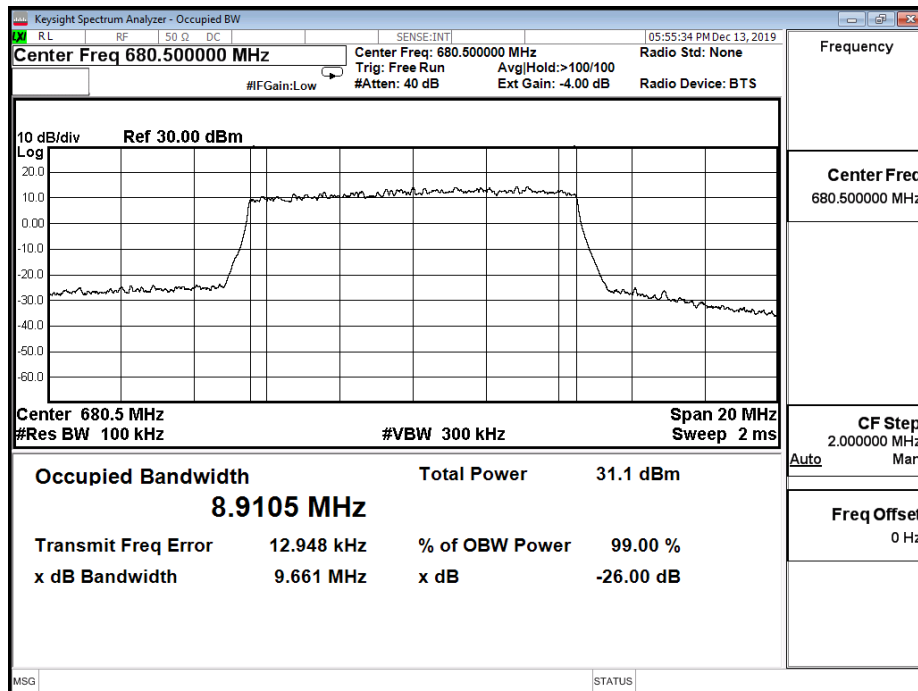
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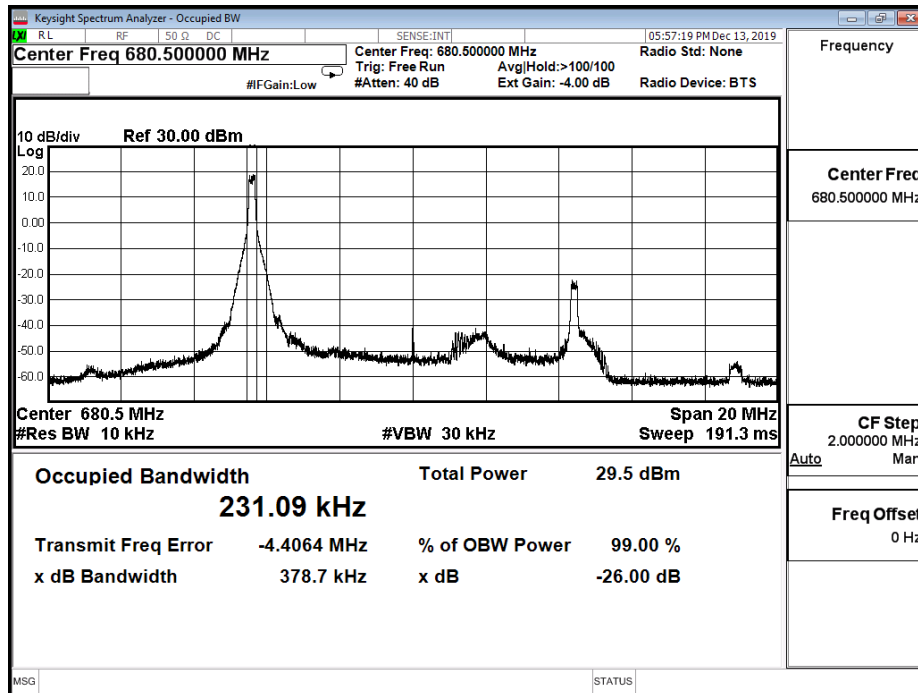
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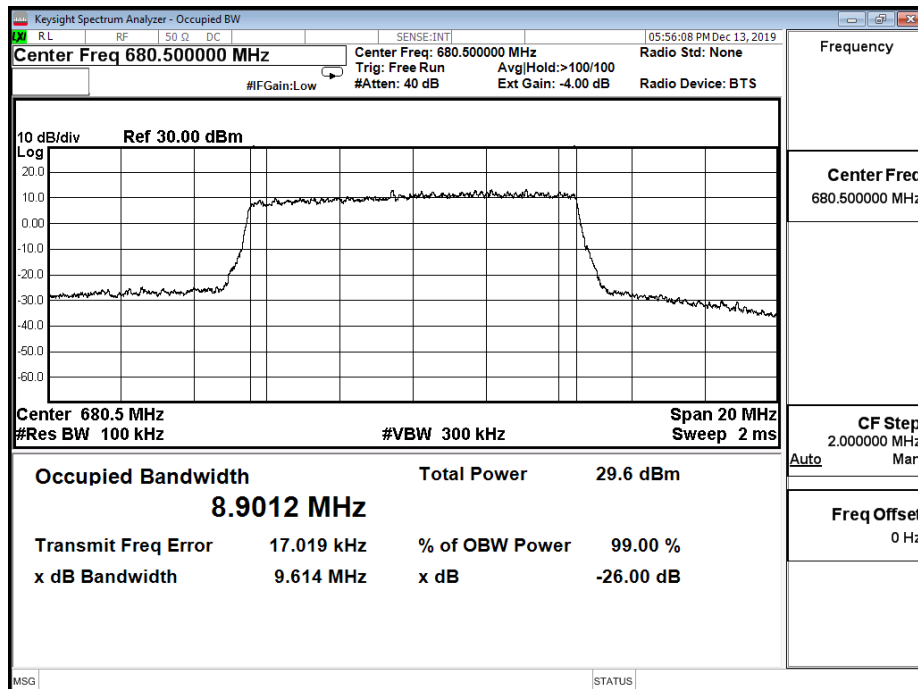
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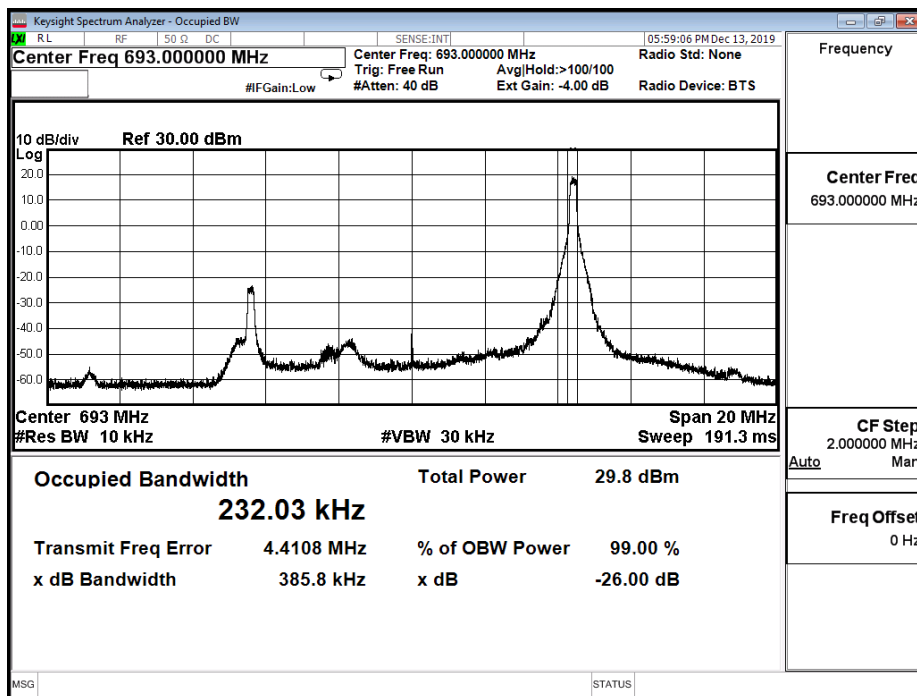
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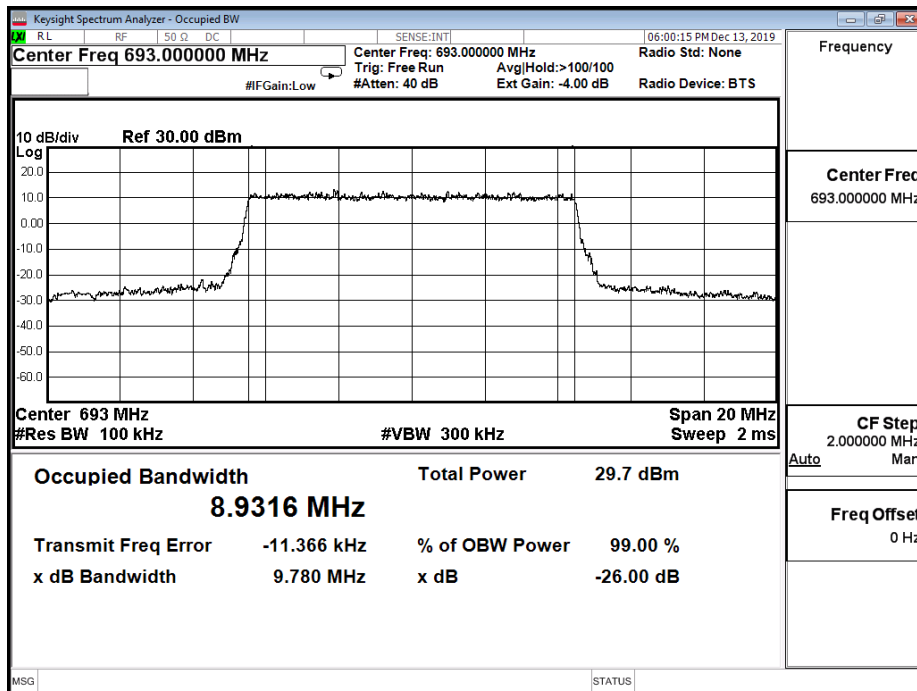
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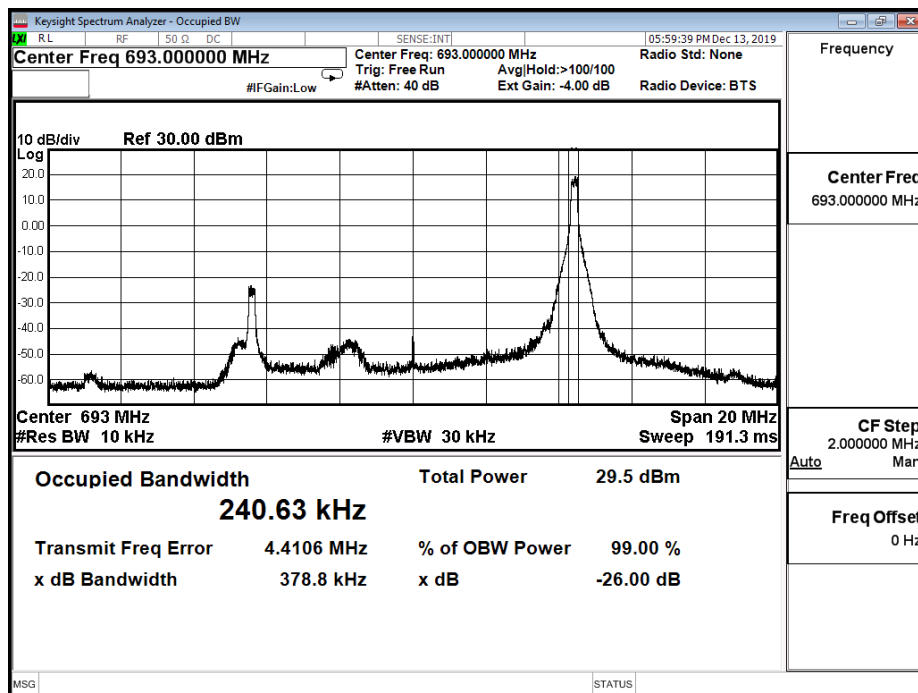
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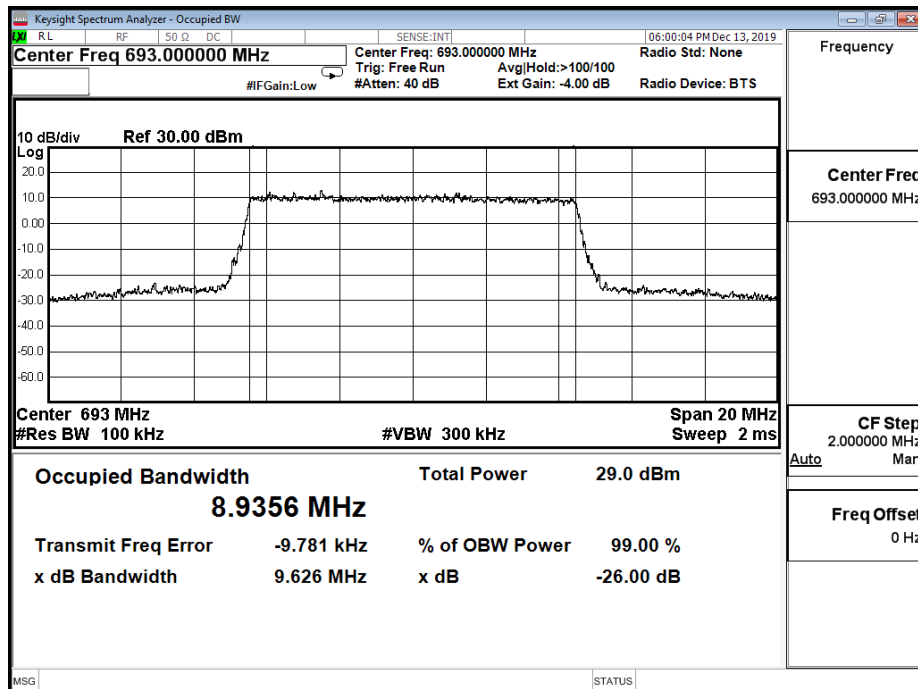
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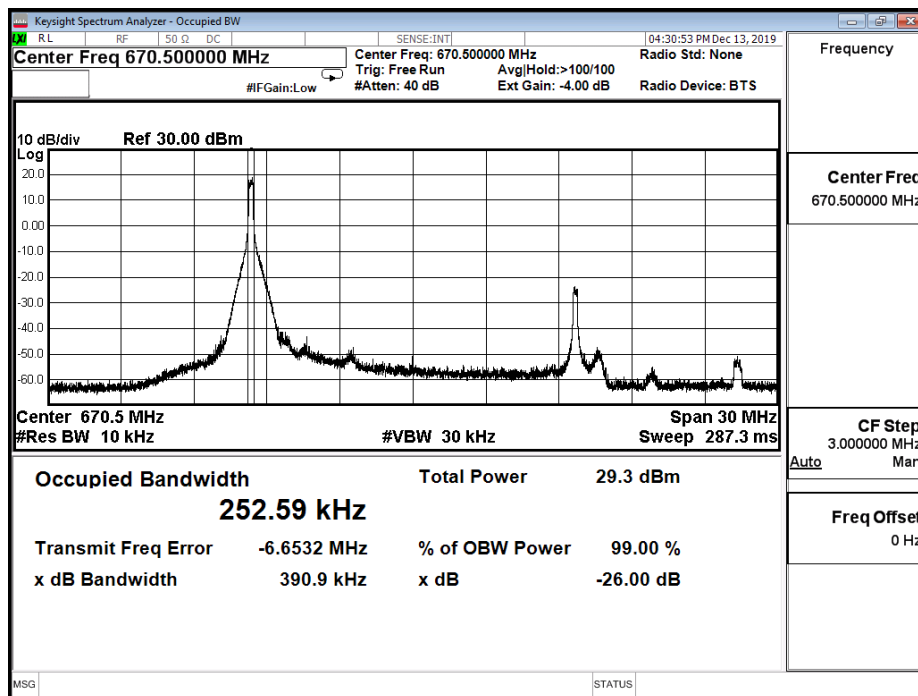
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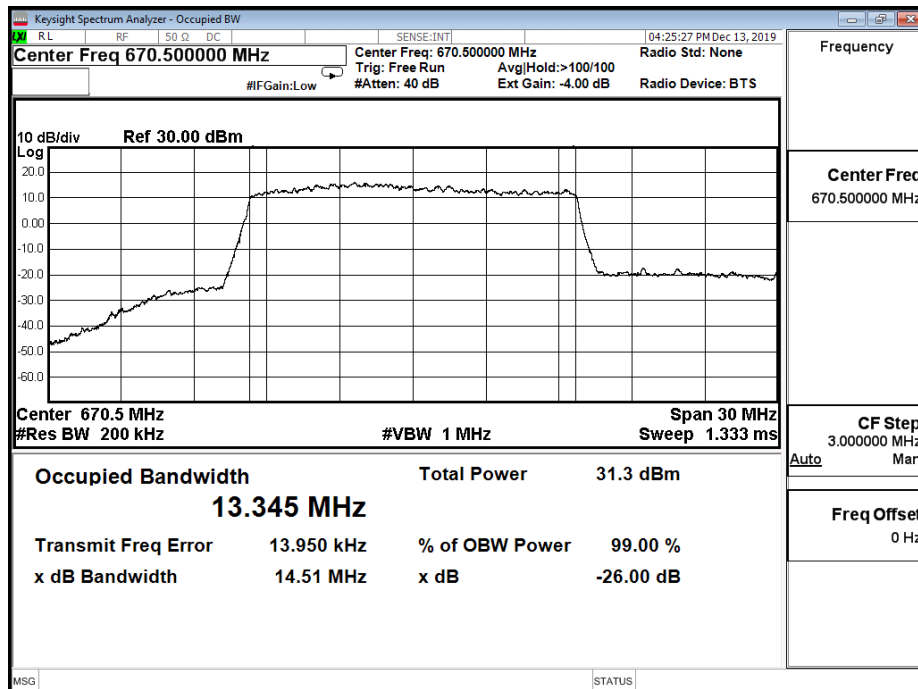
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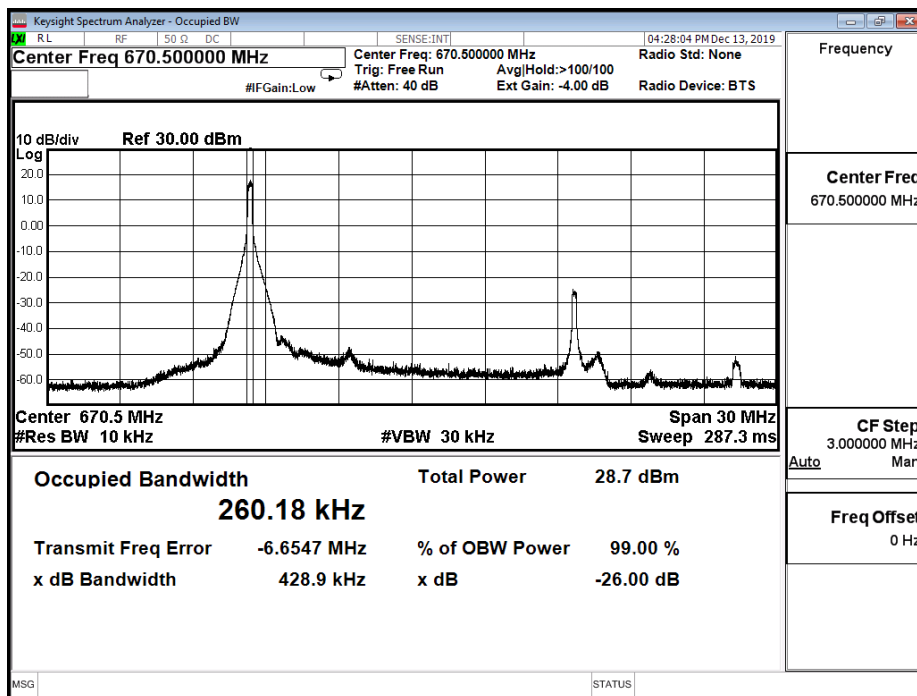
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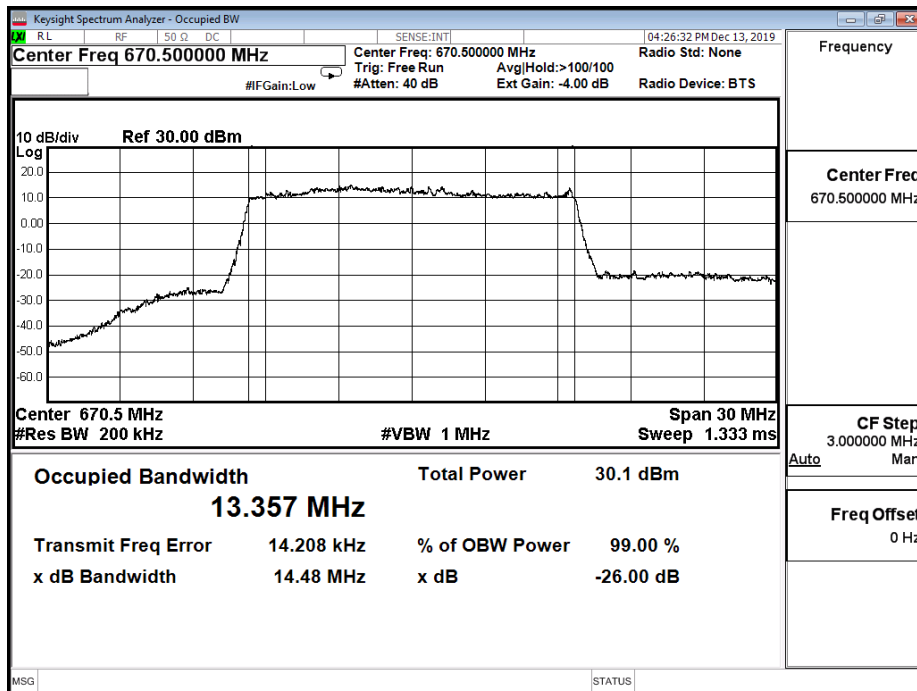
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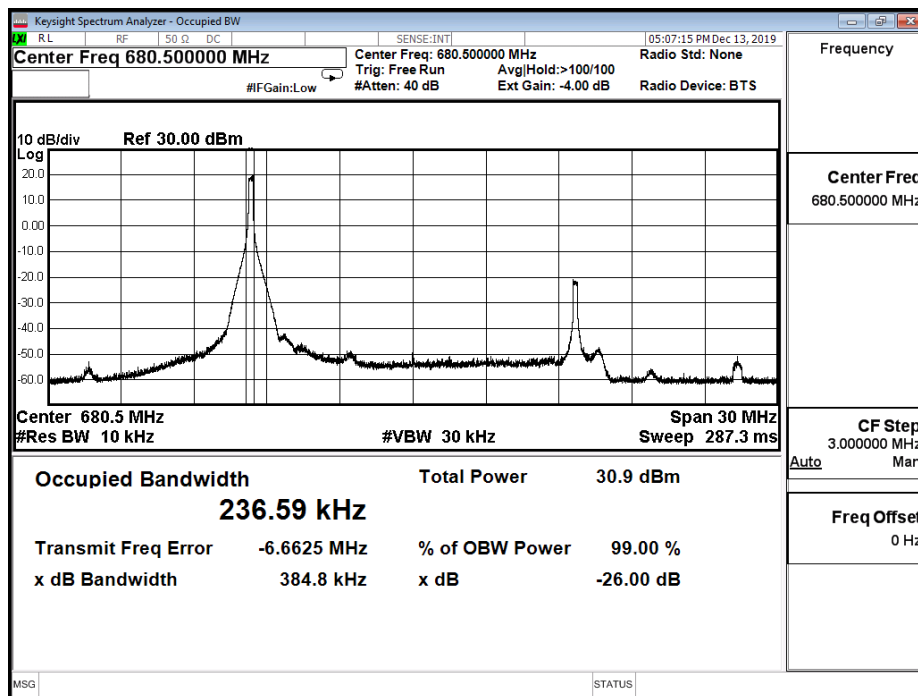
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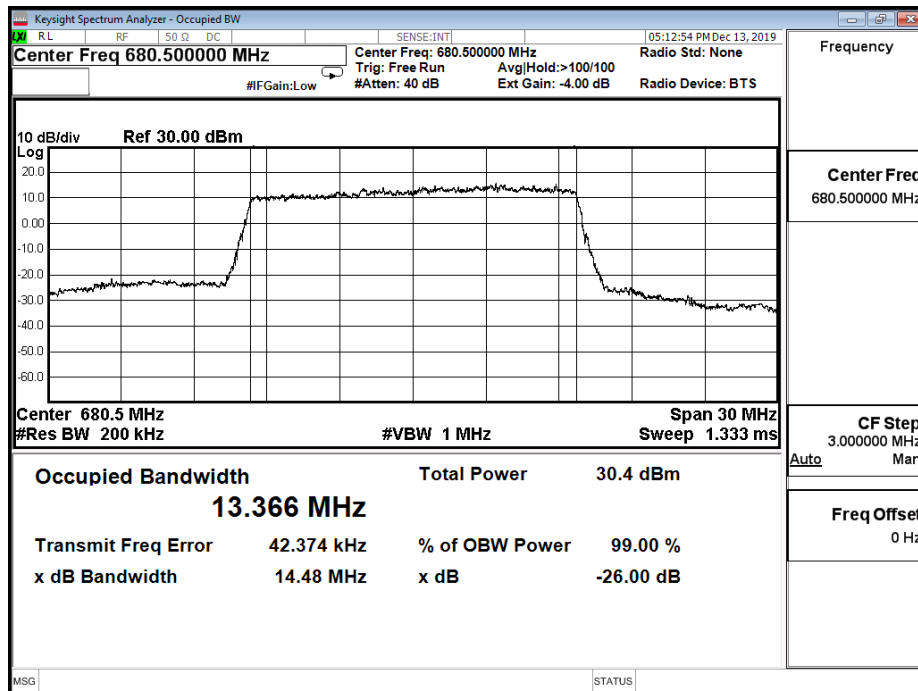
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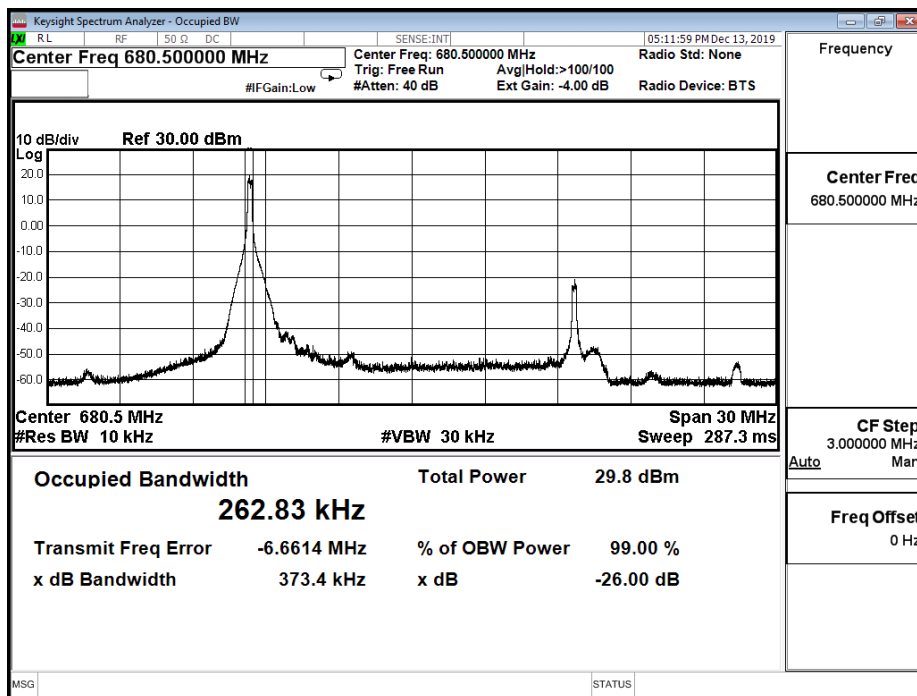
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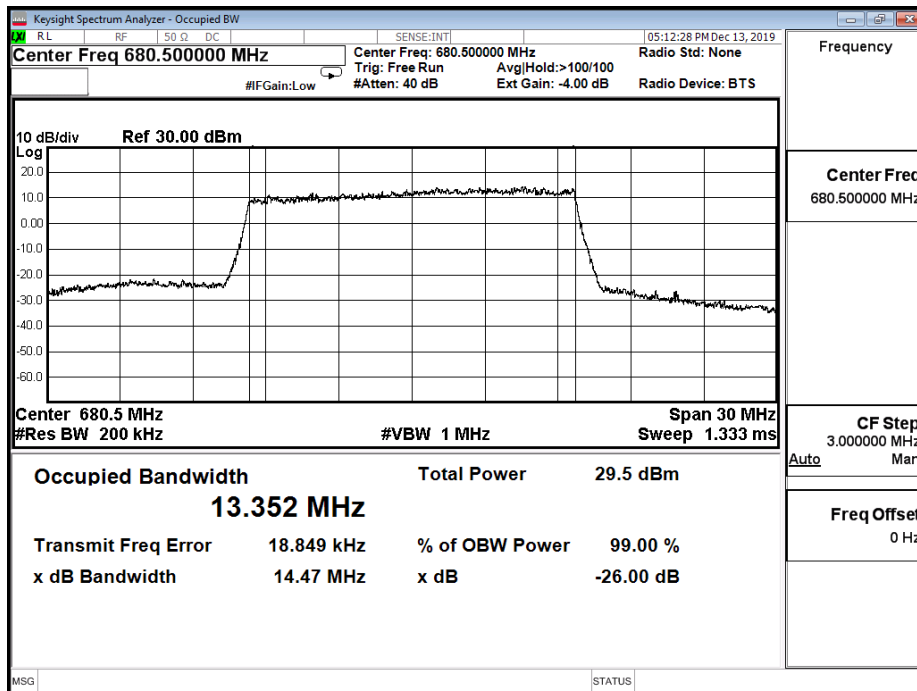
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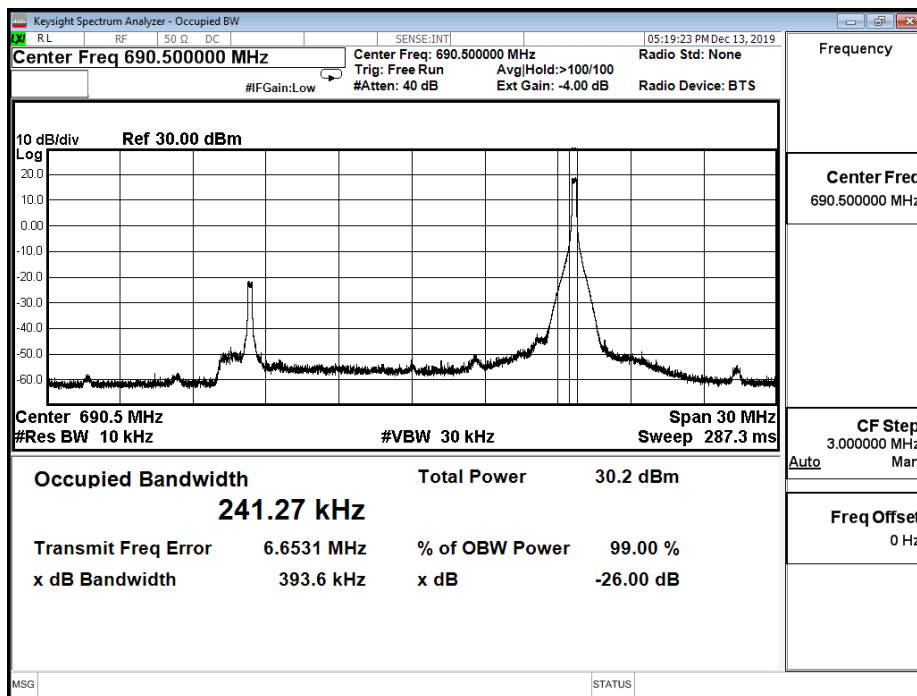
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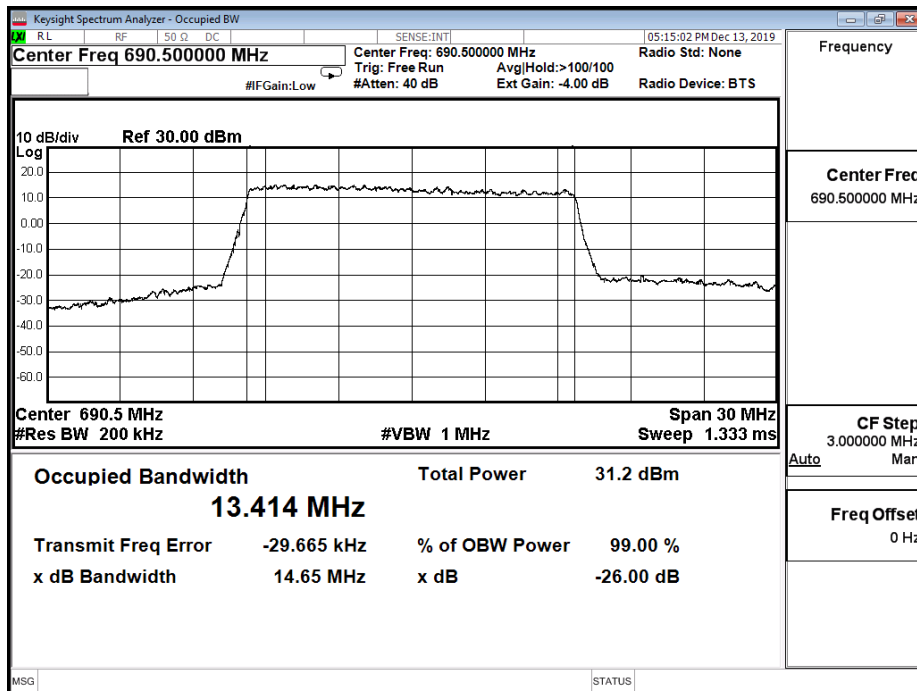
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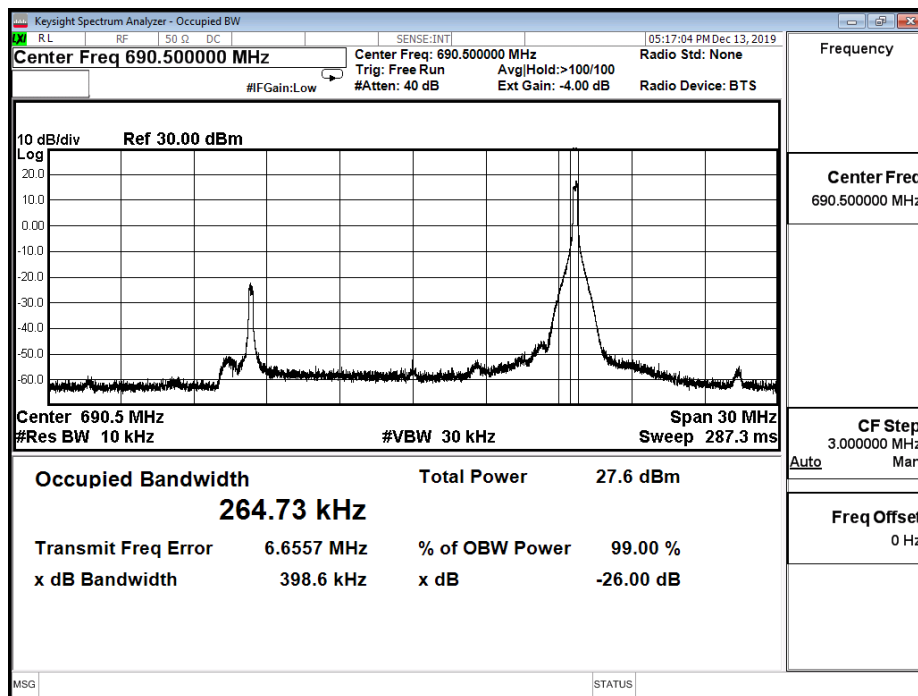
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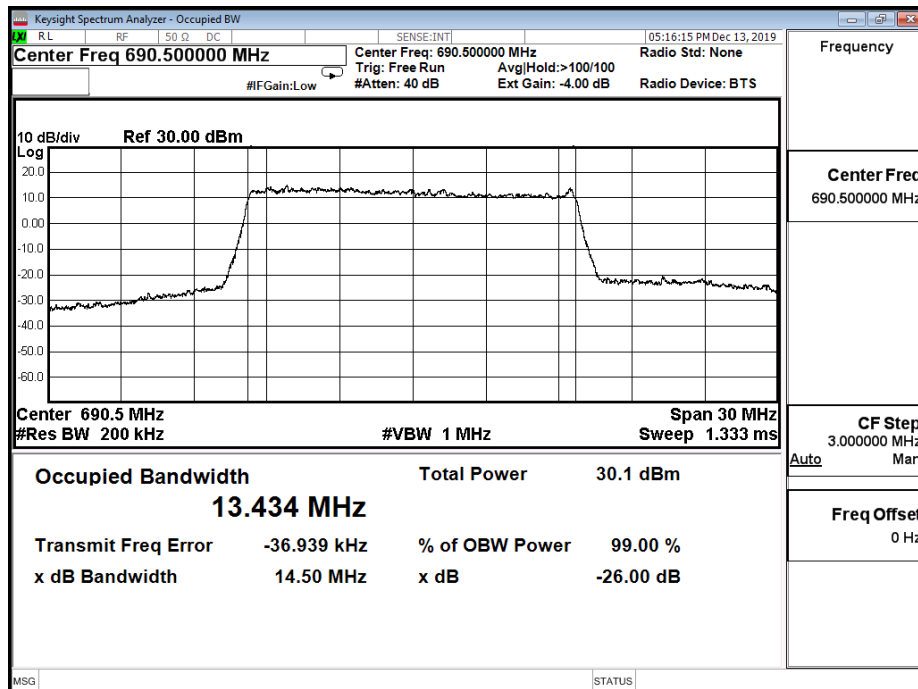
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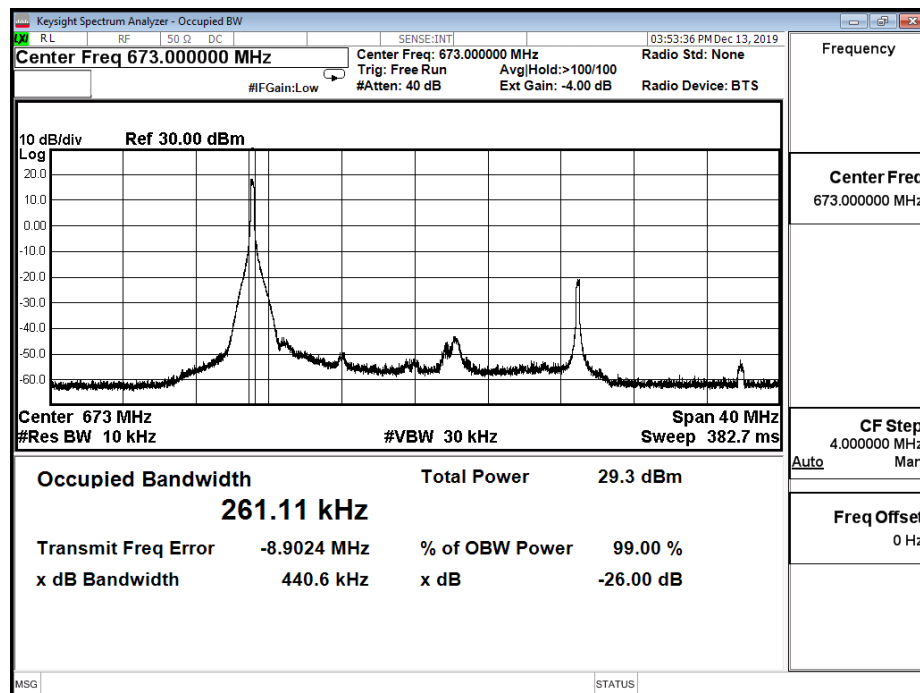
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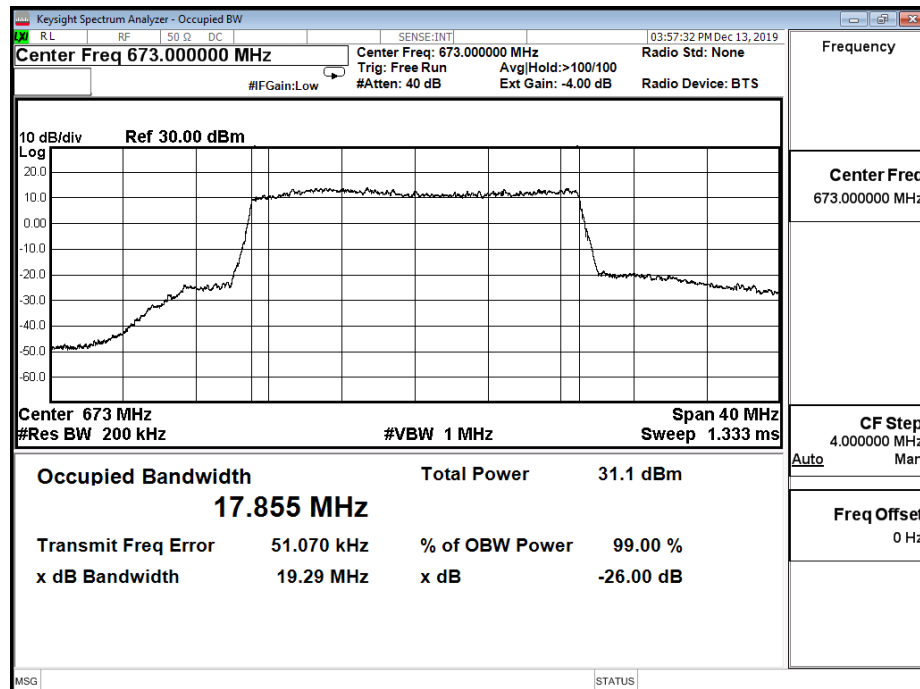
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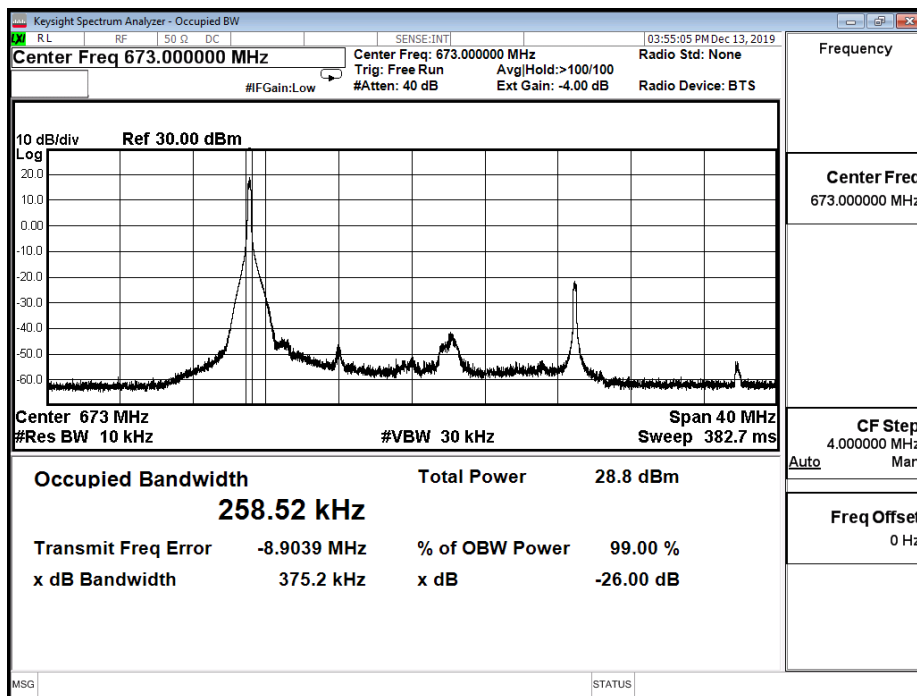
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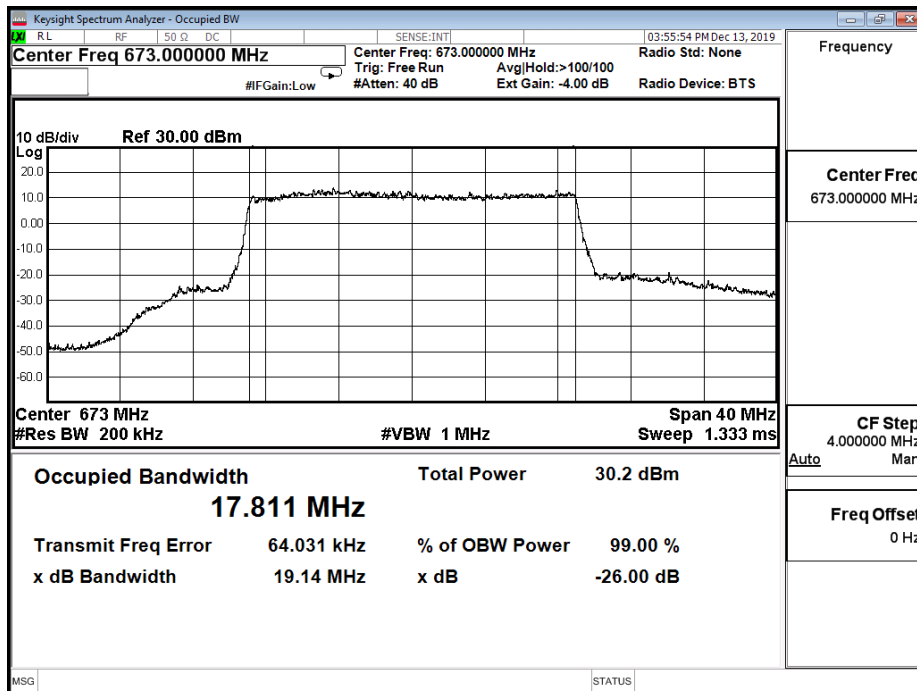
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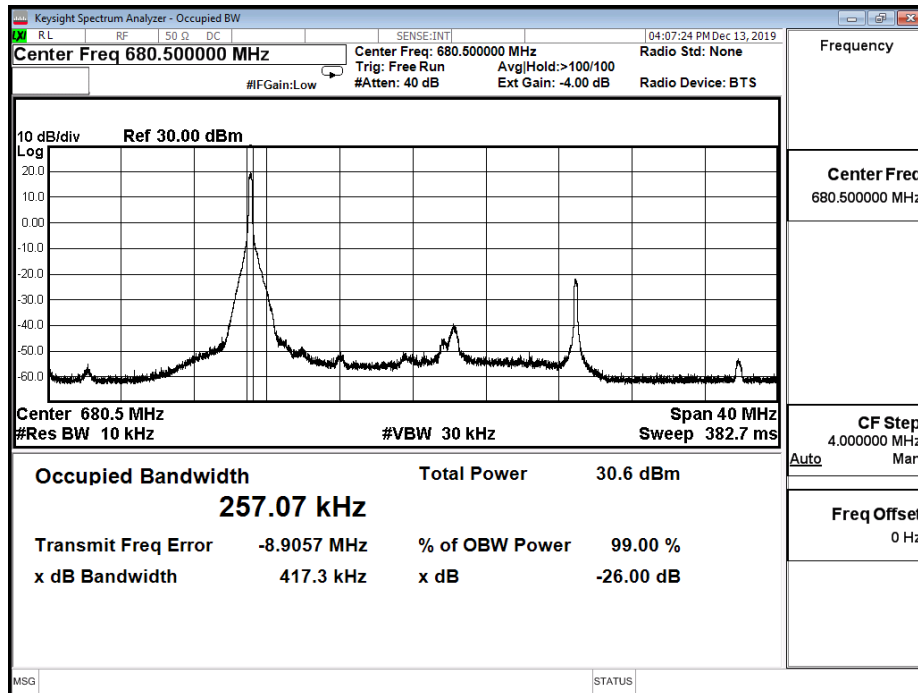
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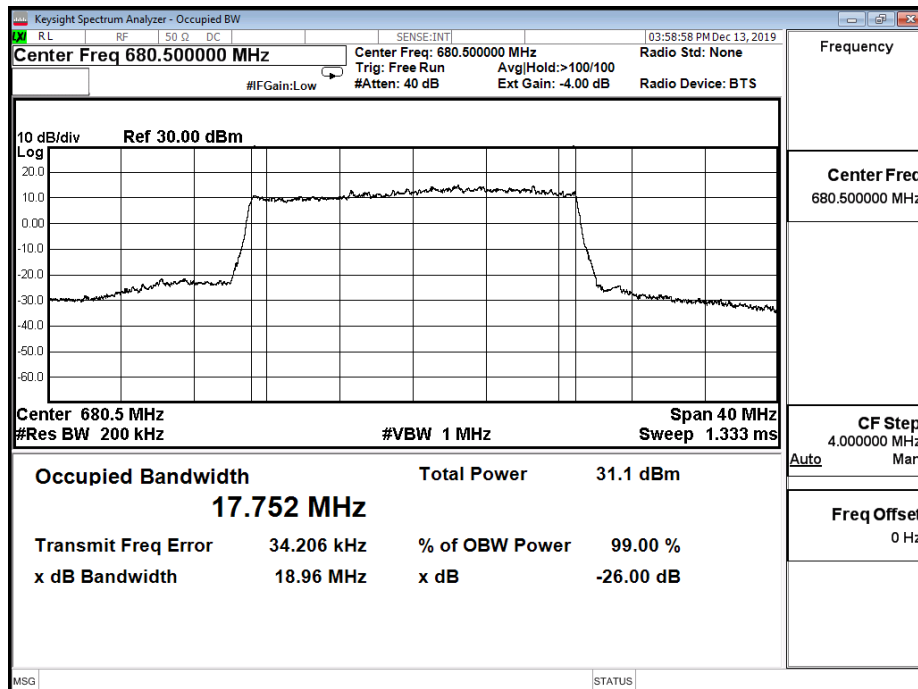
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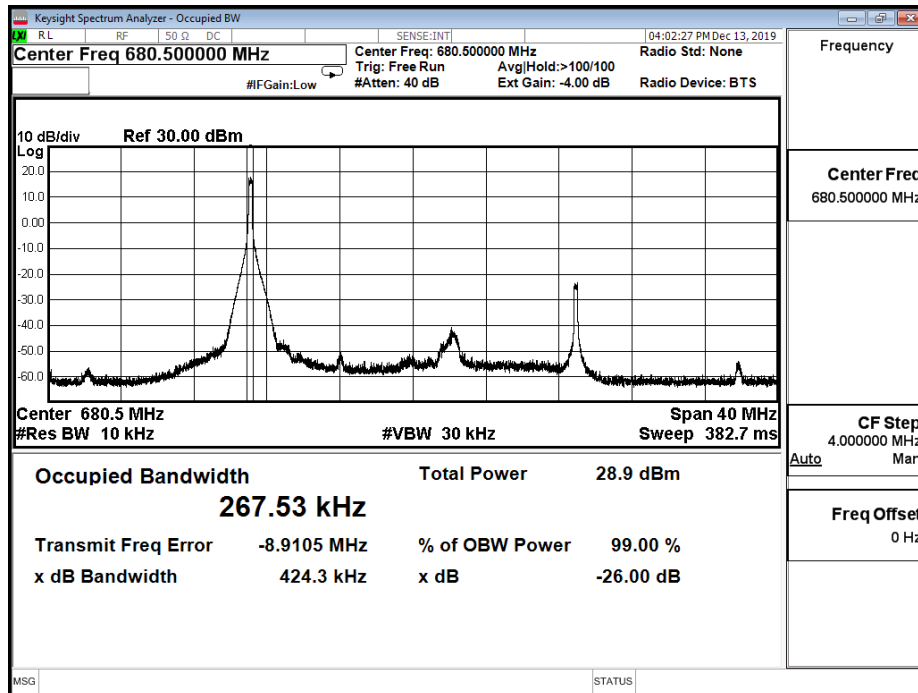
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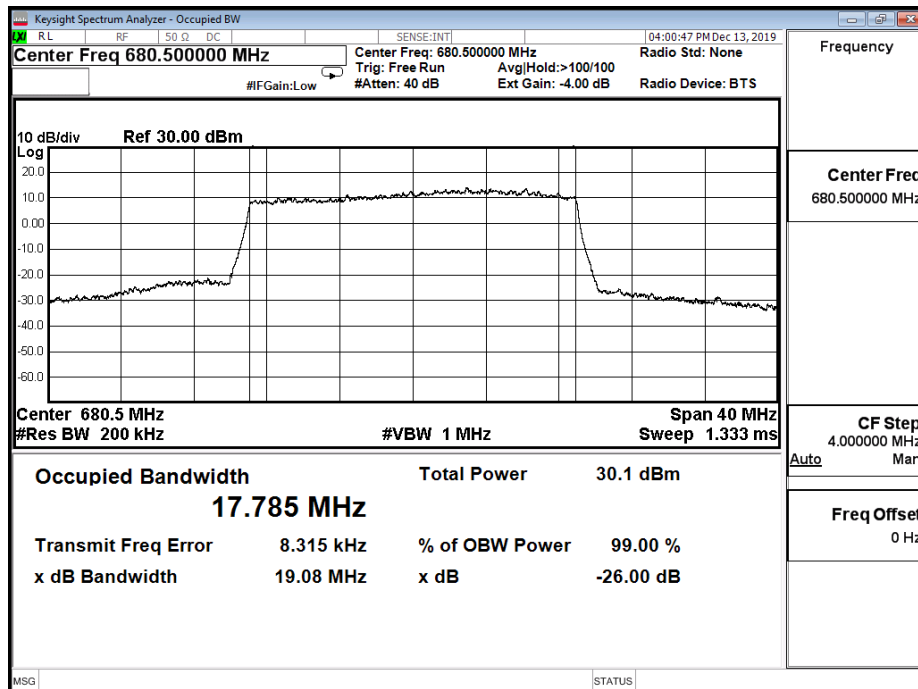
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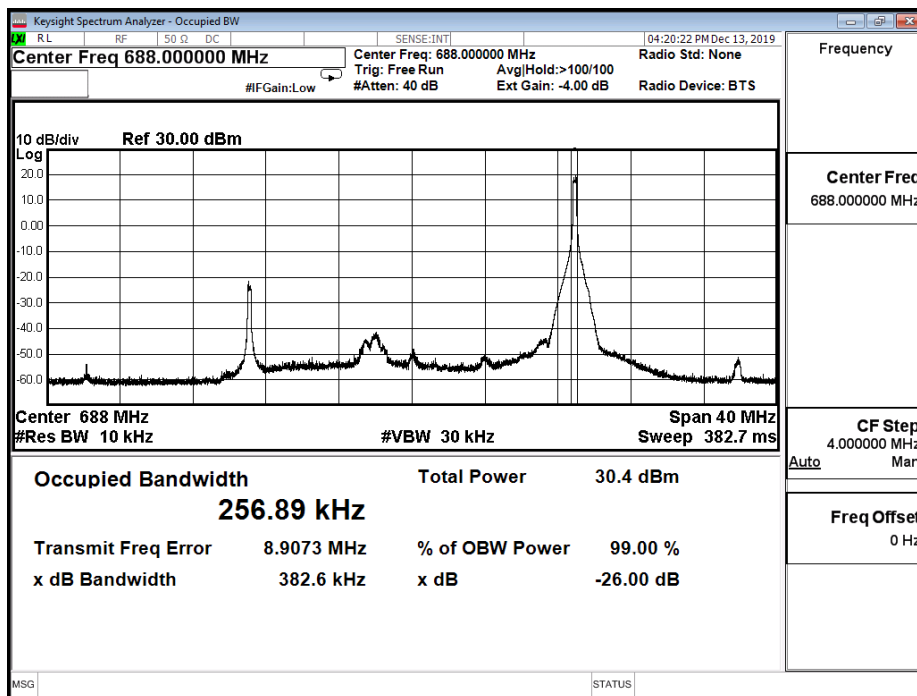
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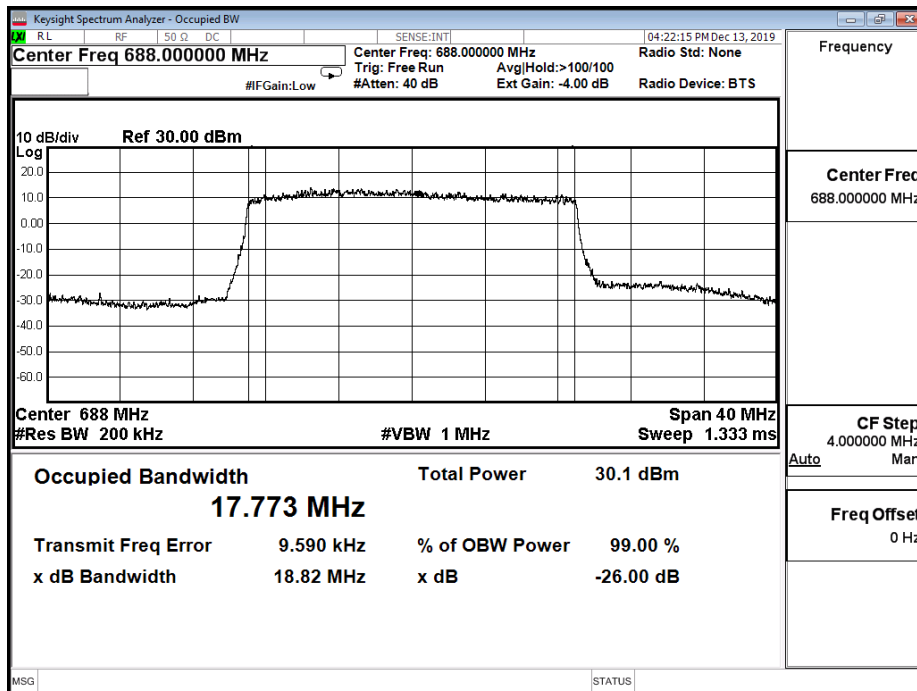
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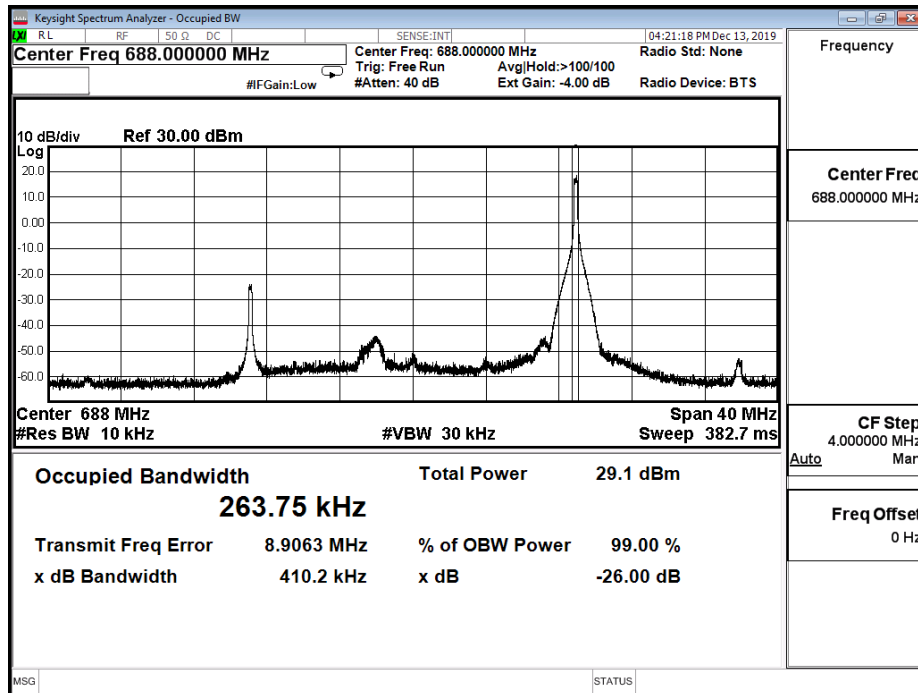
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B71_CH133371_20M_QPSK_100RB0



B71_CH133371_20M_16-QAM_1RB99



B71_CH133371_20M_16-QAM_100RB0

