

-26dB Bandwidth

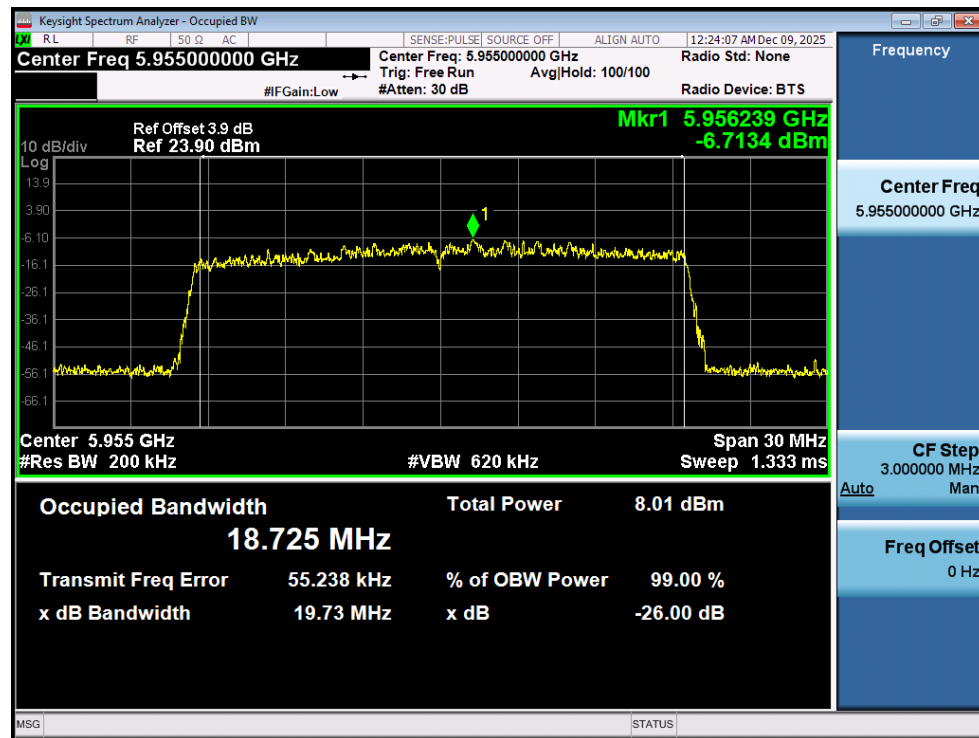
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	ax20	5955	Ant A	19.725	0.5	Pass
		6175		19.647	0.5	Pass
		6415		19.57	0.5	Pass
		6435		19.623	0.5	Pass
		6475		19.652	0.5	Pass
		6515		19.67	0.5	Pass
		6535		19.614	0.5	Pass
		6695		19.623	0.5	Pass
		6855		19.69	0.5	Pass
		6875		19.617	0.5	Pass
		6895		19.625	0.5	Pass
		6995		19.652	0.5	Pass
		7115		19.631	0.5	Pass
		5955	Ant B	19.744	0.5	Pass
		6175		19.678	0.5	Pass
		6415		19.751	0.5	Pass
		6435		19.689	0.5	Pass
		6475		19.654	0.5	Pass
		6515		19.747	0.5	Pass
		6535		19.694	0.5	Pass
		6695		19.617	0.5	Pass
		6855		19.629	0.5	Pass
		6875		19.664	0.5	Pass
		6895		19.635	0.5	Pass
		6995		19.647	0.5	Pass
		7115		19.724	0.5	Pass
	ax40	5965	Ant A	39.282	0.5	Pass
		6165		39.206	0.5	Pass
		6405		39.047	0.5	Pass
		6445		39.135	0.5	Pass
		6485		39.079	0.5	Pass
		6525		39.203	0.5	Pass
		6565		39.264	0.5	Pass
		6685		39.189	0.5	Pass
		6845		39.142	0.5	Pass
		6885		39.229	0.5	Pass
		6925		39.338	0.5	Pass
		6965		39.365	0.5	Pass
		7085		39.418	0.5	Pass
		5965	Ant B	39.333	0.5	Pass
		6165		39.112	0.5	Pass

		6405		39.187	0.5	Pass
		6445		39.191	0.5	Pass
		6485		39.267	0.5	Pass
		6525		39.221	0.5	Pass
		6565		39.242	0.5	Pass
		6685		39.045	0.5	Pass
		6845		39.229	0.5	Pass
		6885		39.212	0.5	Pass
		6925		39.283	0.5	Pass
		6965		39.149	0.5	Pass
		7085		39.253	0.5	Pass
	ax80	5985	Ant A	79.351	0.5	Pass
		6145		79.623	0.5	Pass
		6385		79.673	0.5	Pass
		6465		79.66	0.5	Pass
		6545		79.704	0.5	Pass
		6625		79.535	0.5	Pass
		6705		79.57	0.5	Pass
		6785		79.485	0.5	Pass
		6865		79.63	0.5	Pass
		6945		79.616	0.5	Pass
		7025		79.598	0.5	Pass
		5985	Ant B	79.714	0.5	Pass
		6145		79.653	0.5	Pass
		6385		79.674	0.5	Pass
		6465		79.585	0.5	Pass
		6545		79.575	0.5	Pass
		6625		79.625	0.5	Pass
		6705		79.507	0.5	Pass
		6785		79.727	0.5	Pass
		6865		79.579	0.5	Pass
		6945		79.626	0.5	Pass
		7025		79.586	0.5	Pass
	ax160	6025	Ant A	160.925	0.5	Pass
		6185		160.861	0.5	Pass
		6345		160.953	0.5	Pass
		6505		160.993	0.5	Pass
		6665		160.952	0.5	Pass
		6825		161.078	0.5	Pass
		6985		161.001	0.5	Pass
		6025	Ant B	160.935	0.5	Pass
		6185		160.964	0.5	Pass
		6345		160.86	0.5	Pass
		6505		160.953	0.5	Pass

		6665		160.705	0.5	Pass
		6825		161.058	0.5	Pass
		6985		160.65	0.5	Pass

Test Graphs

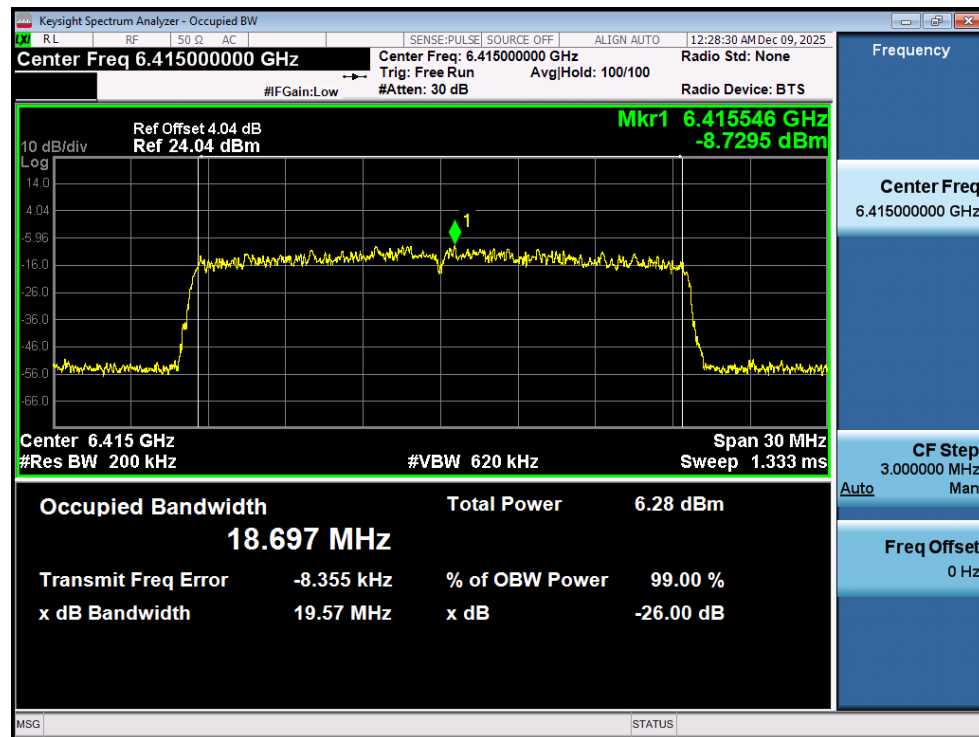
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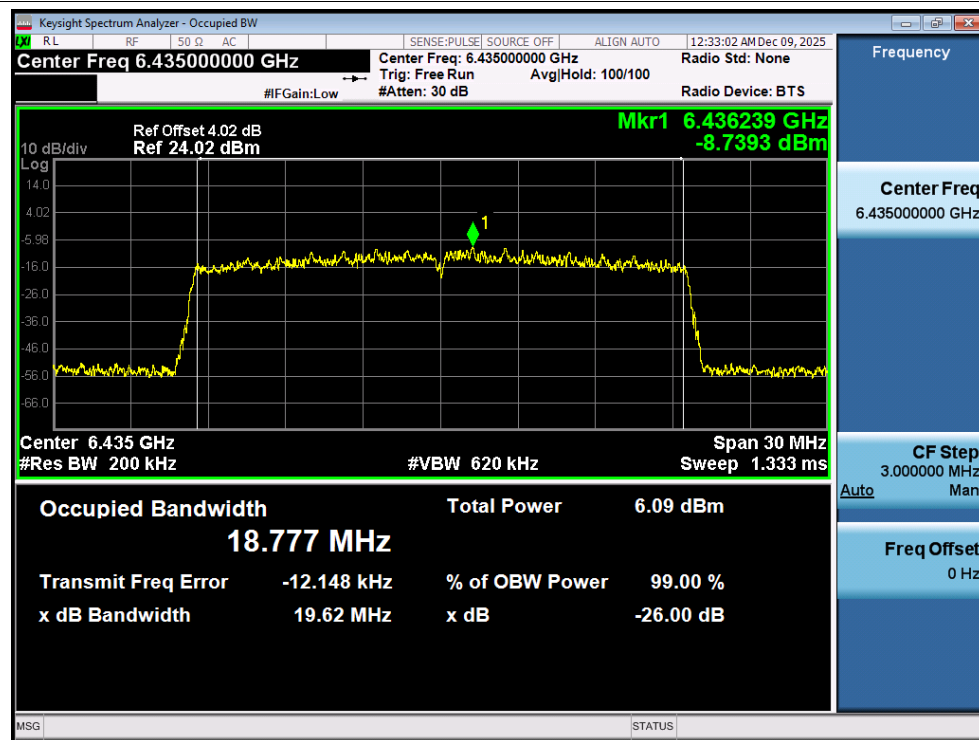
-26dB Bandwidth NVNT ax20 6175MHz Ant A



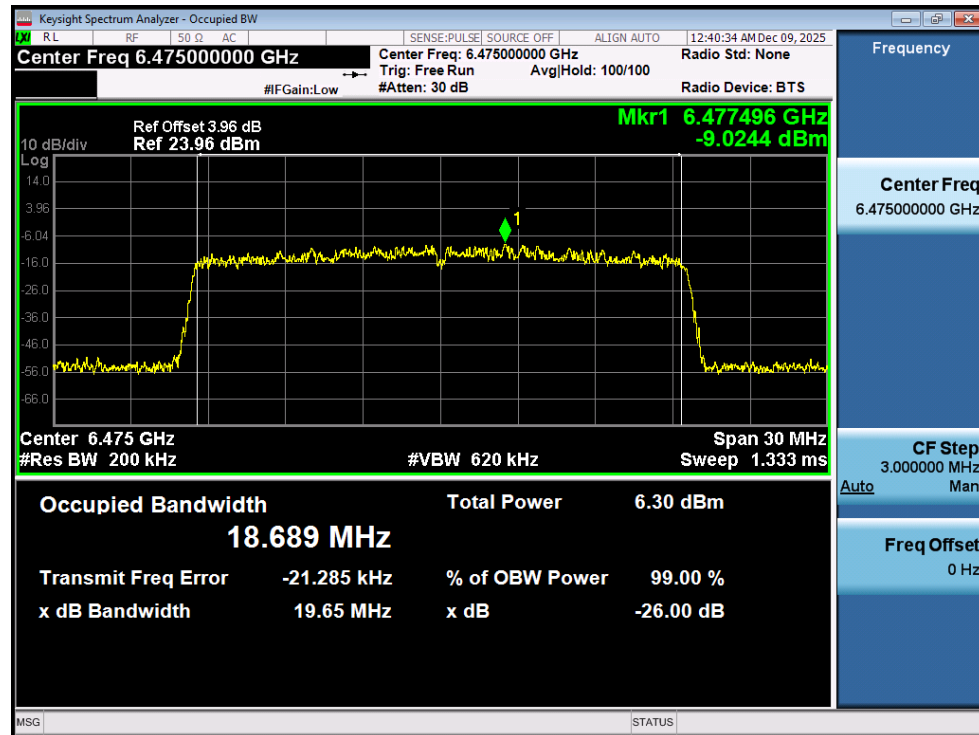
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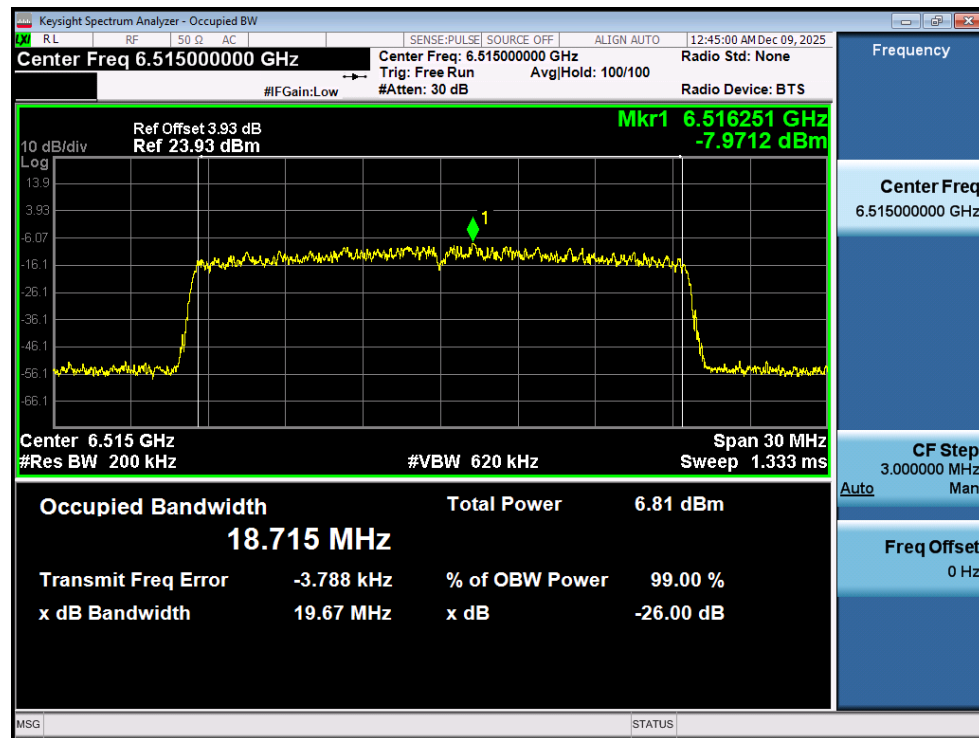
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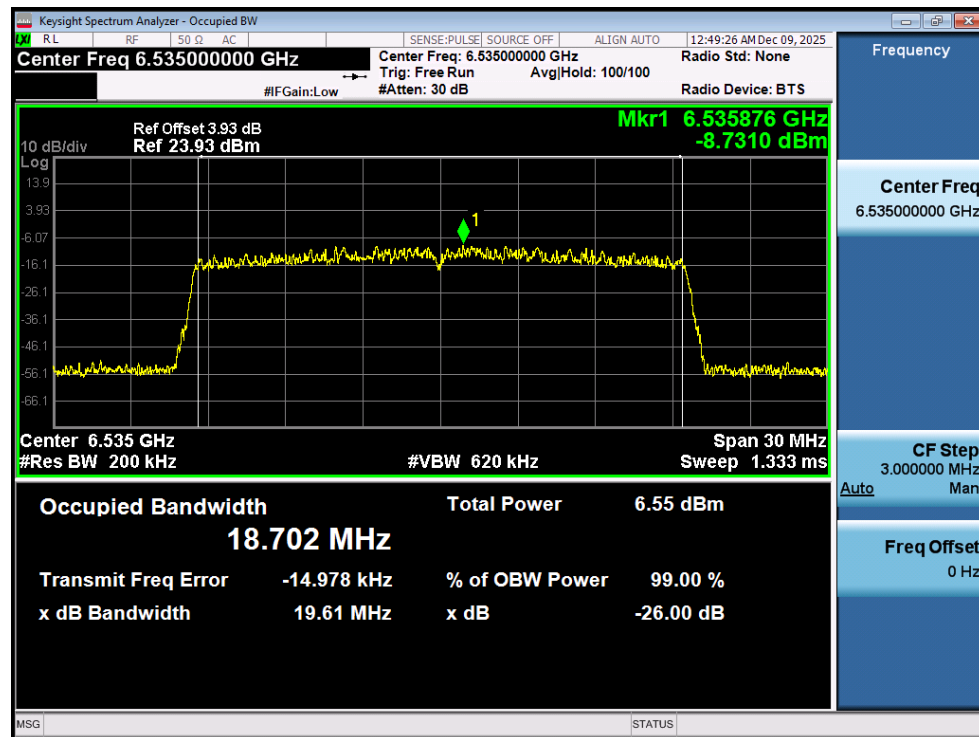
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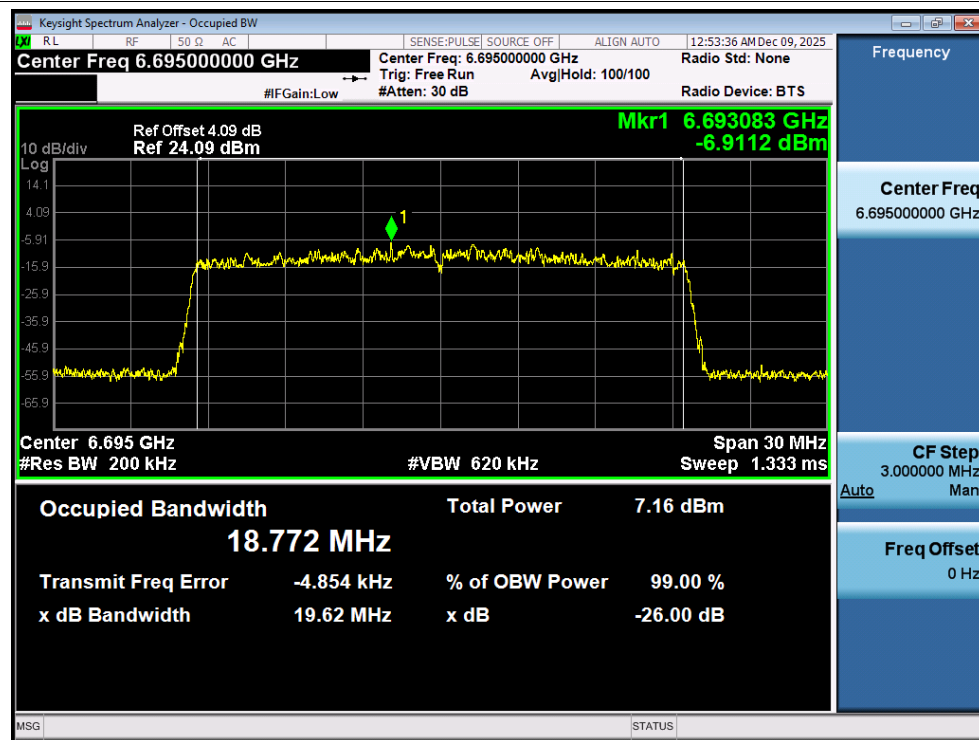
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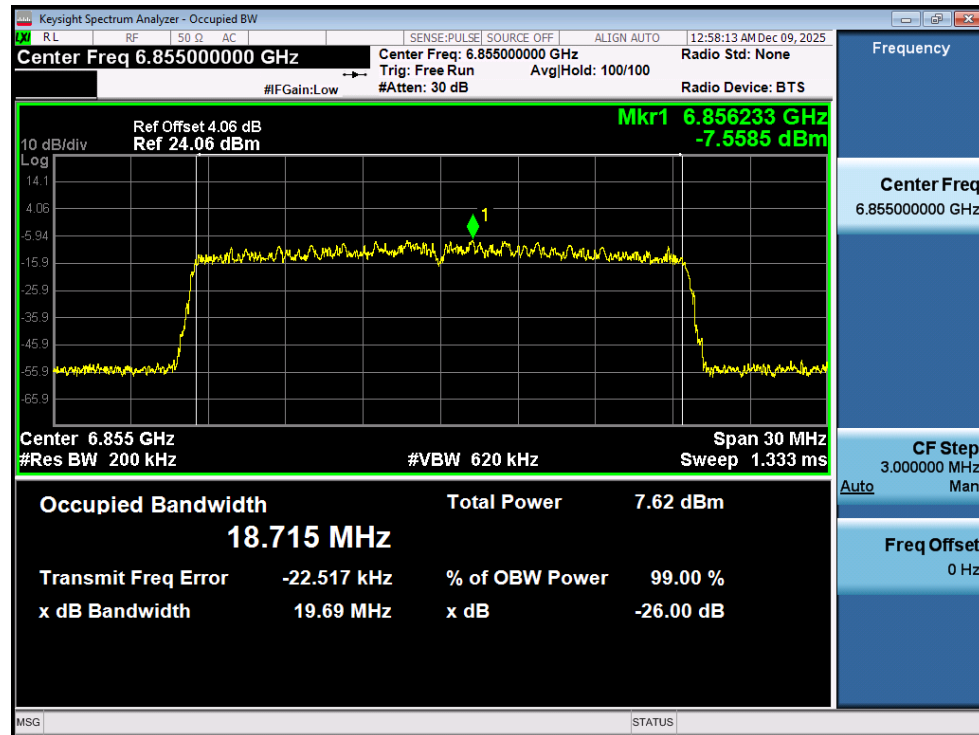
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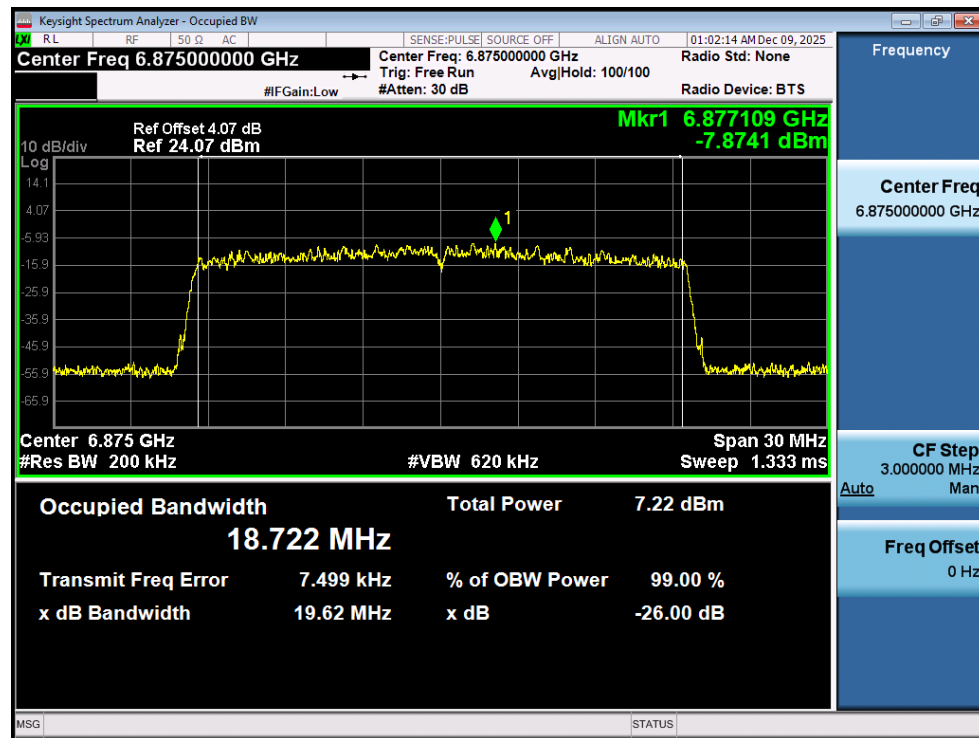
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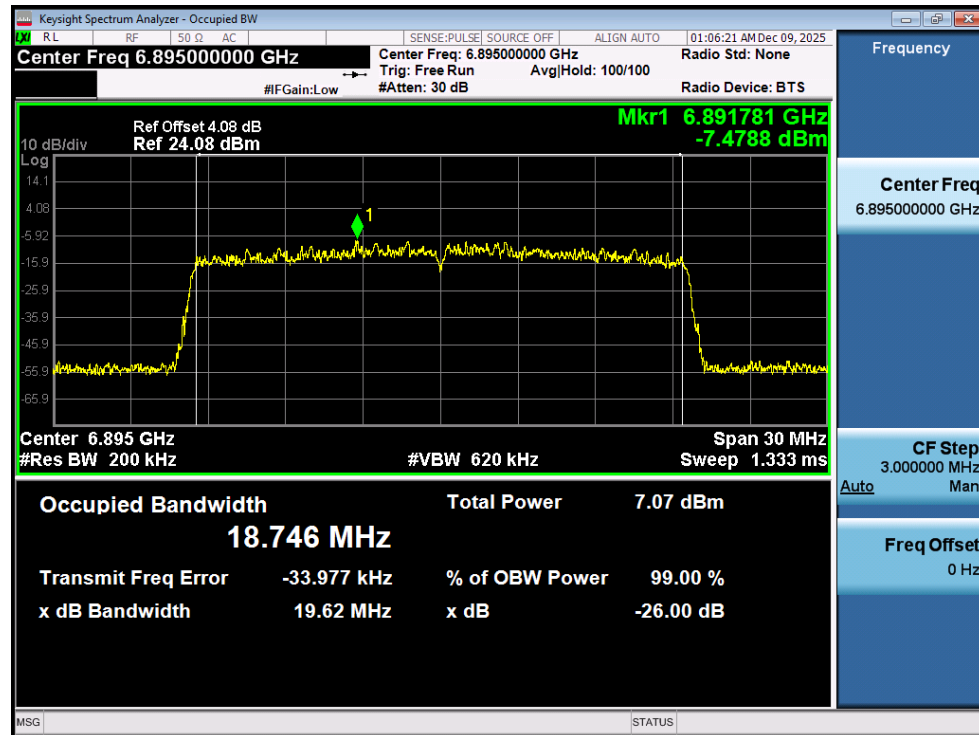
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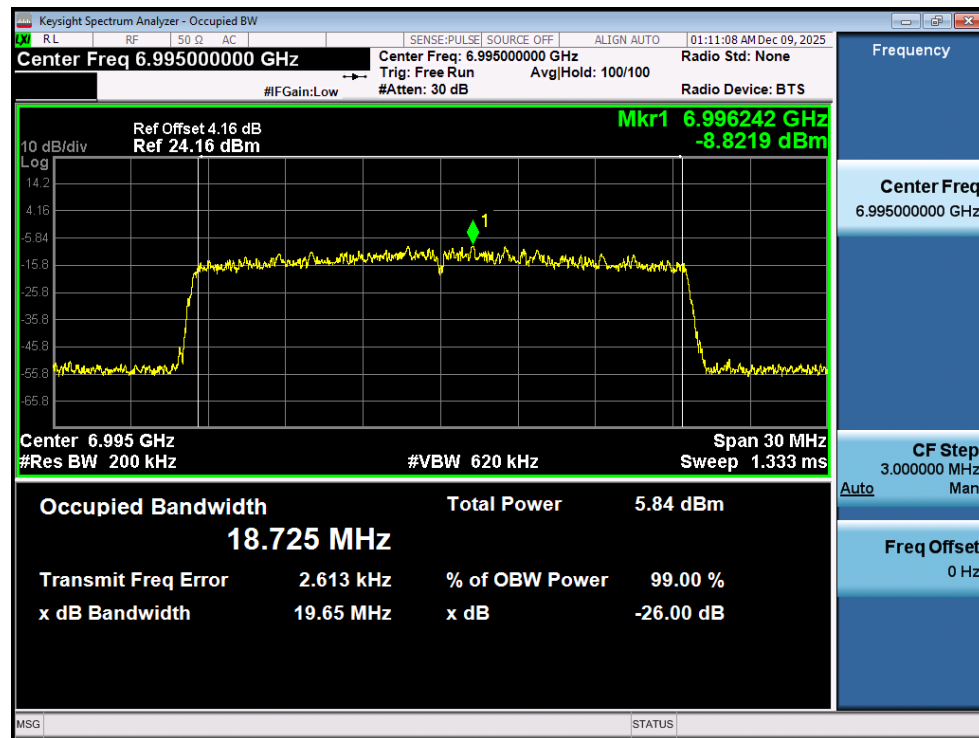
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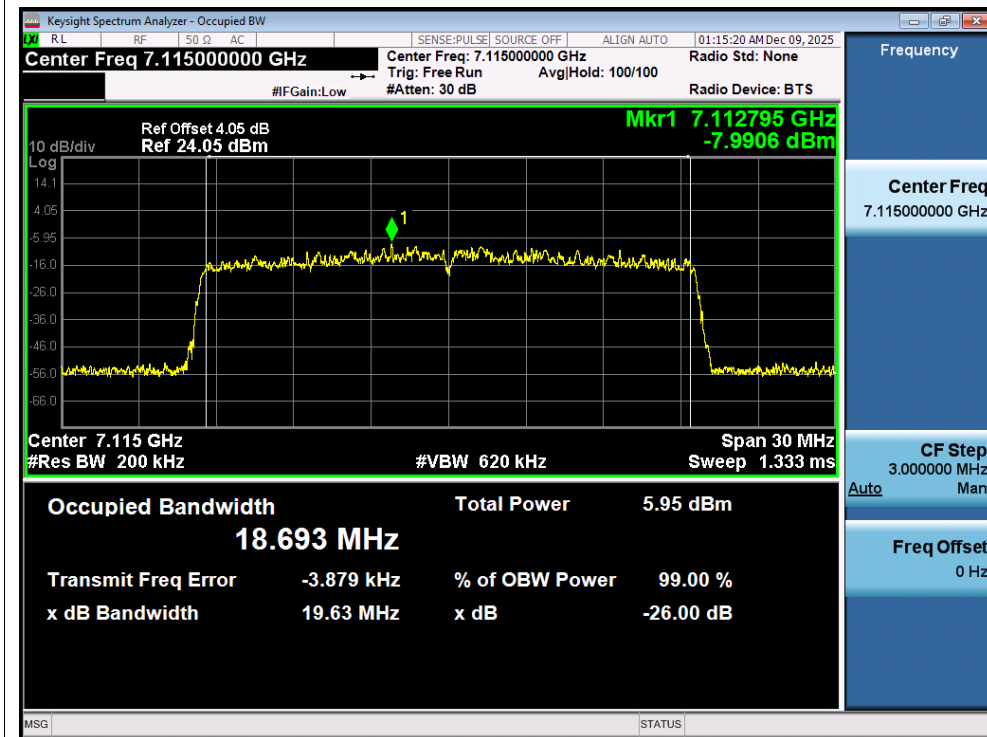
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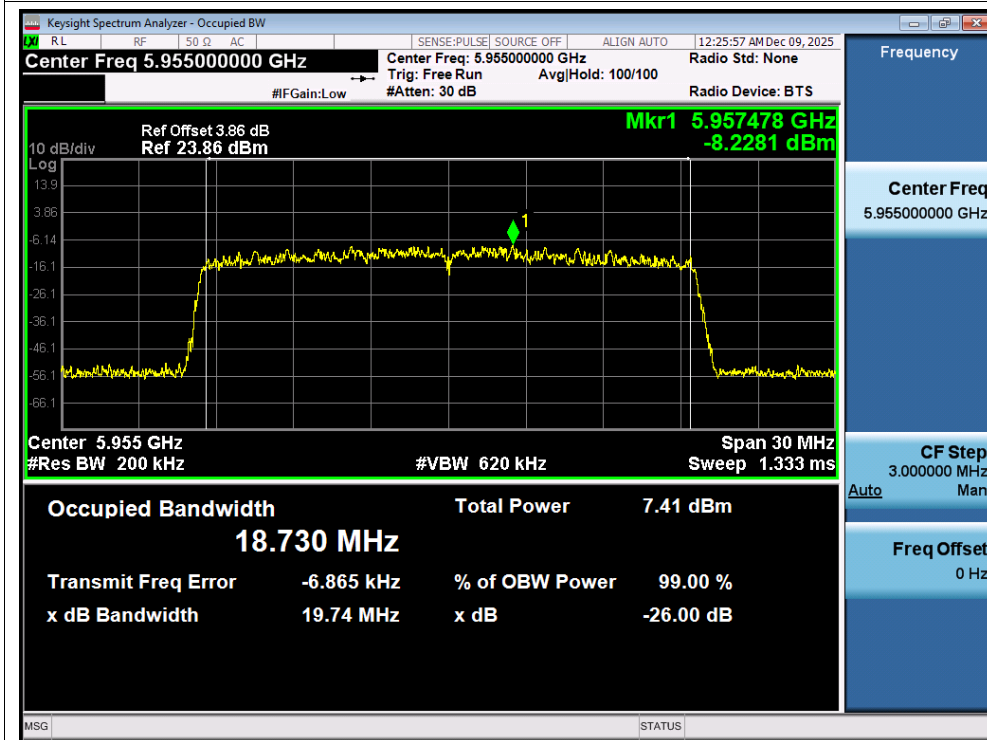
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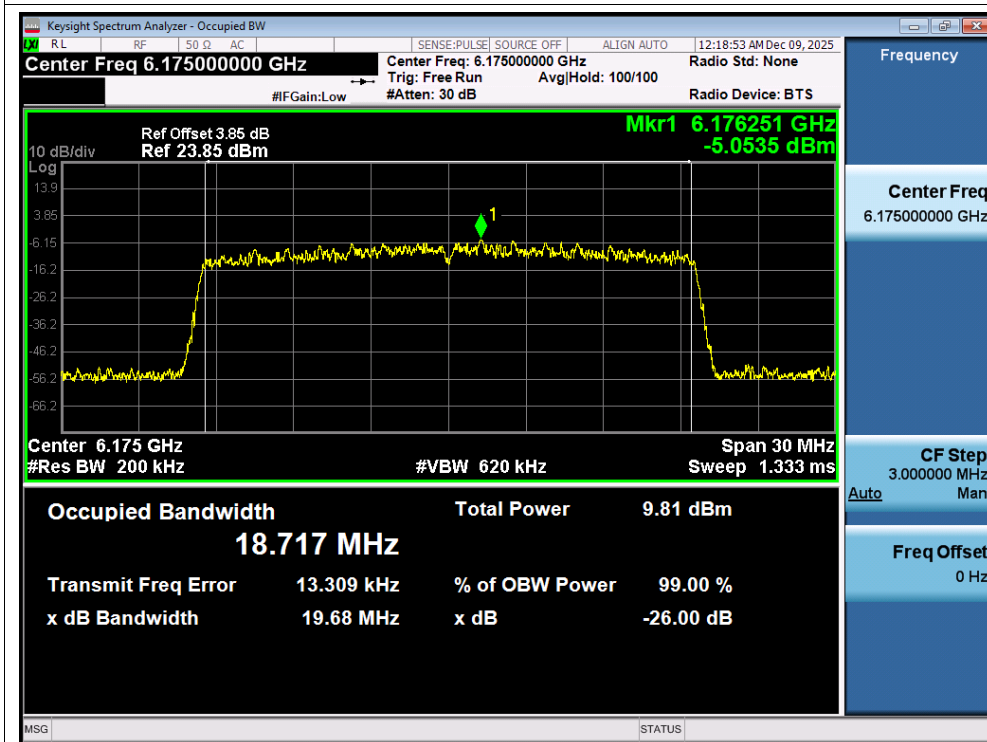
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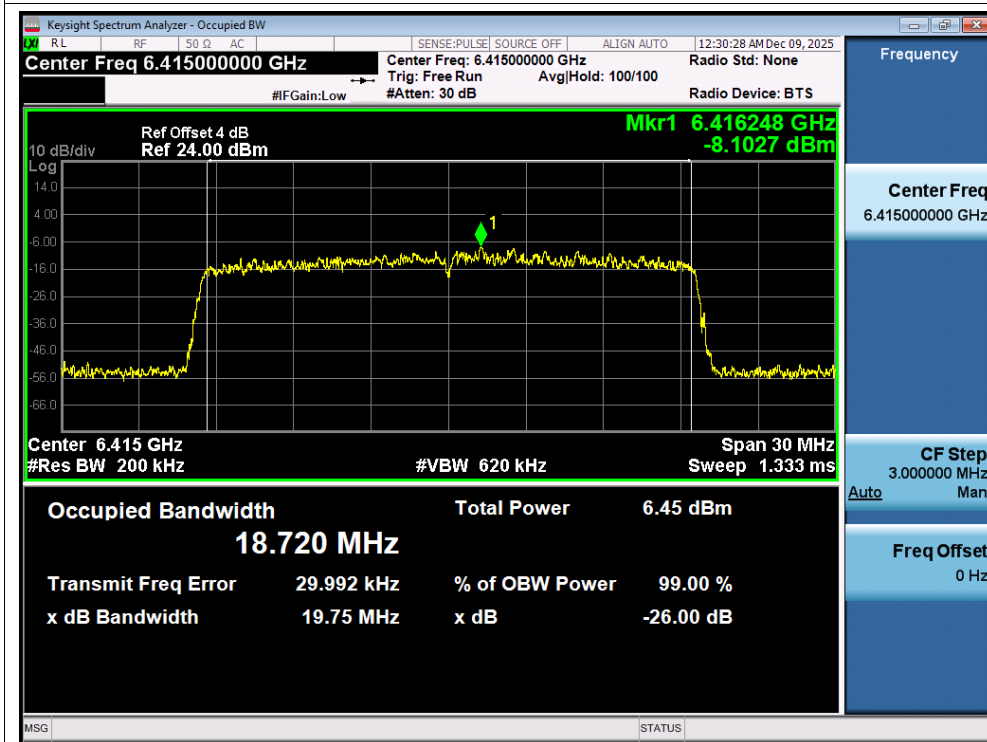
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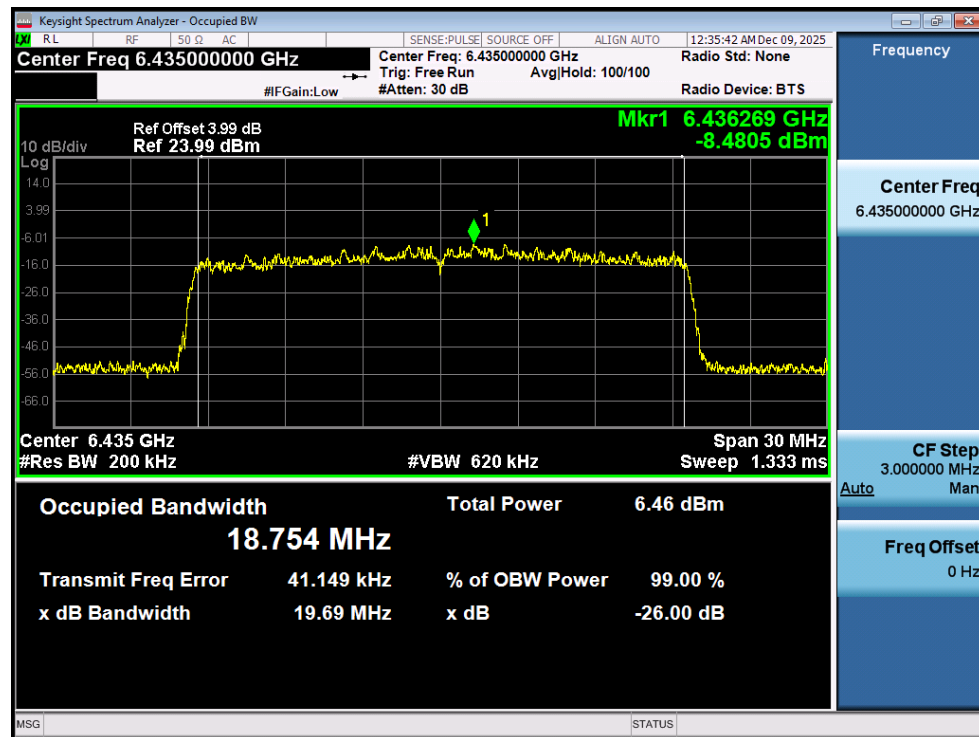
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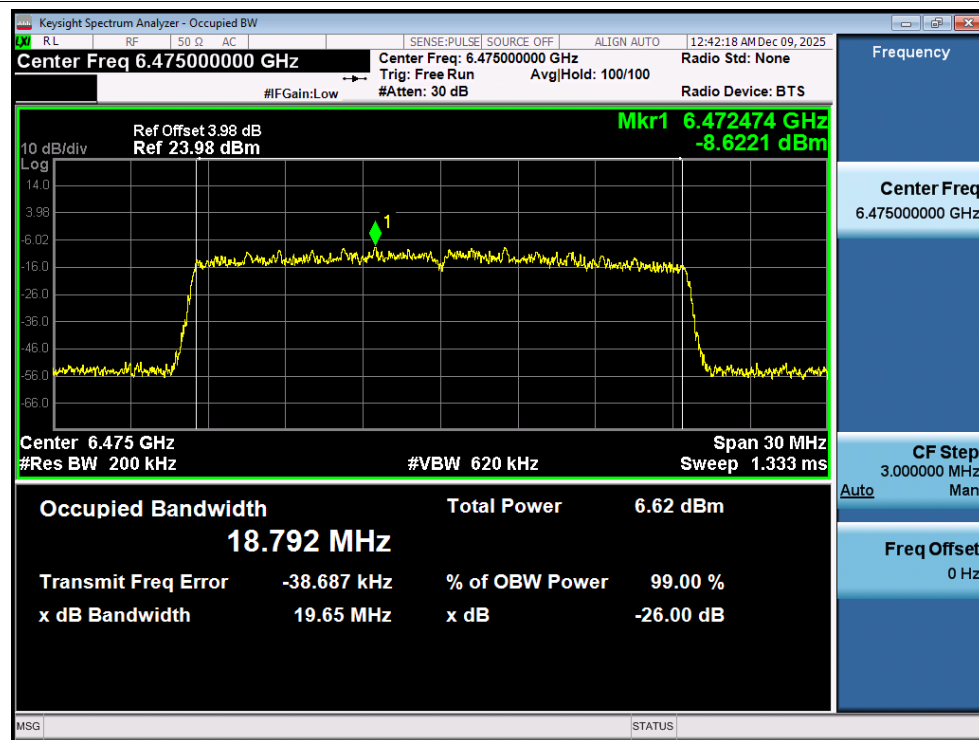
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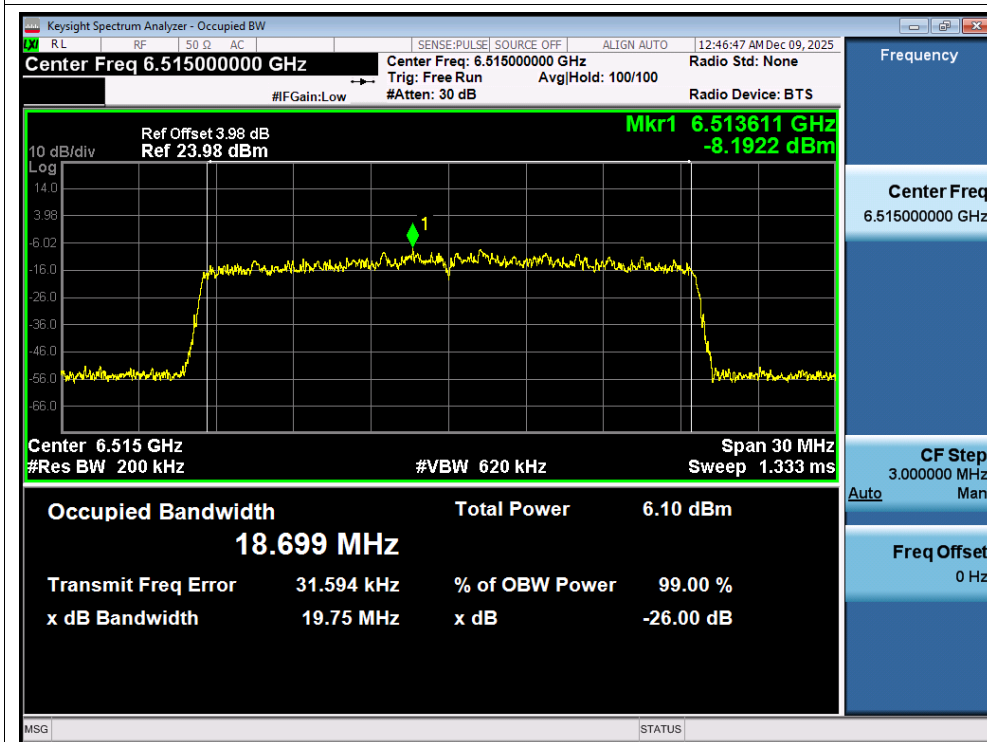
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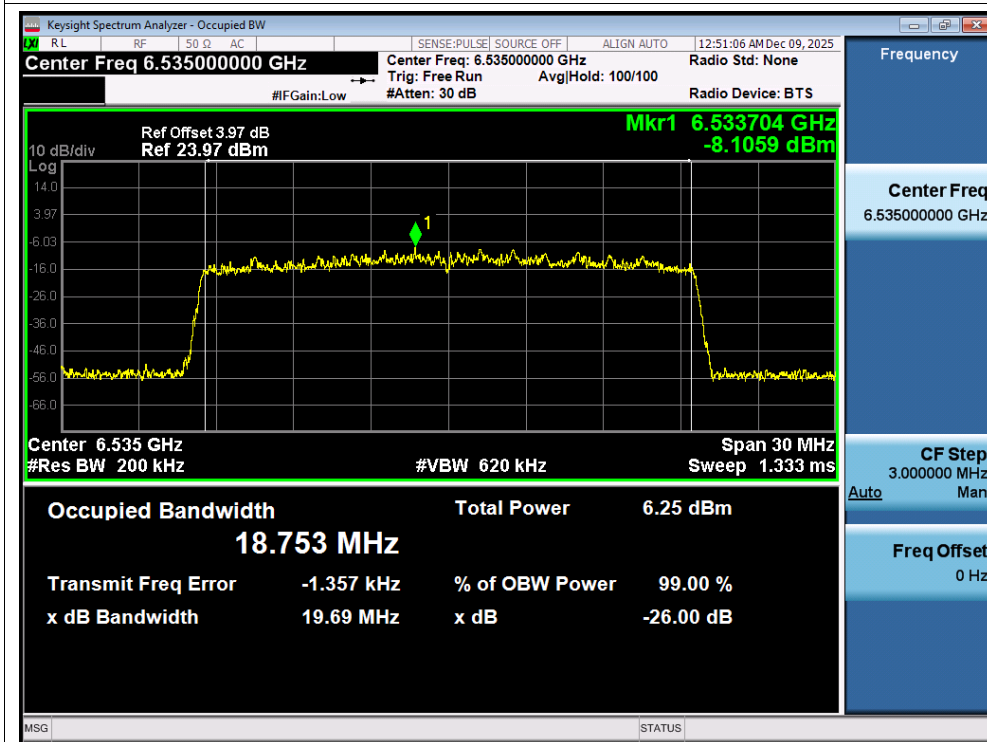
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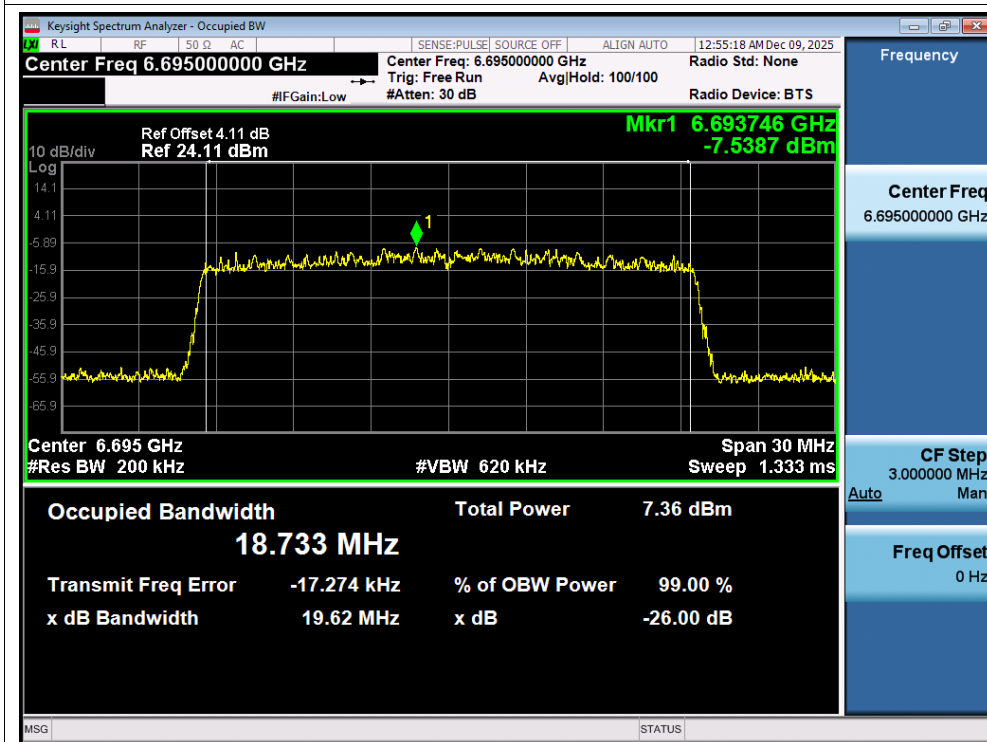
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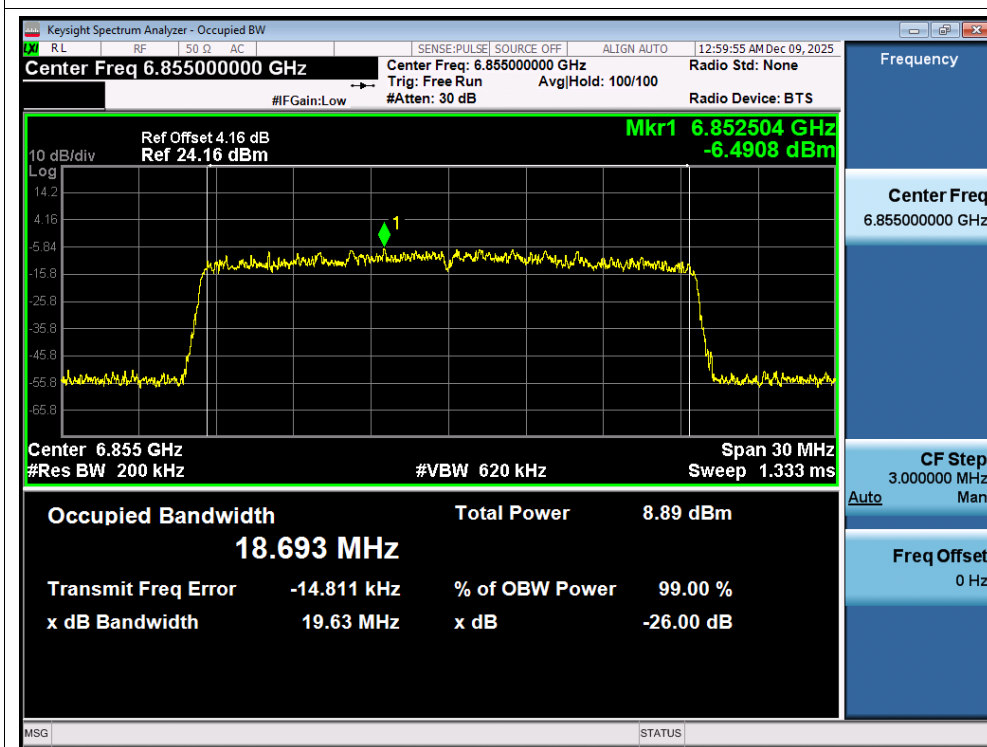
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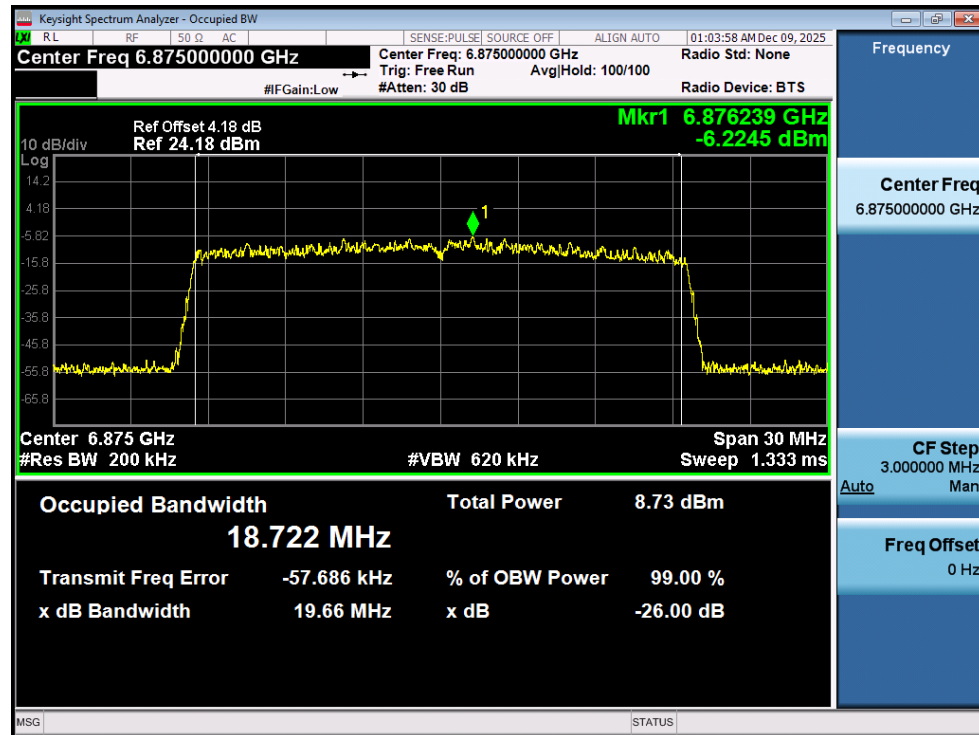
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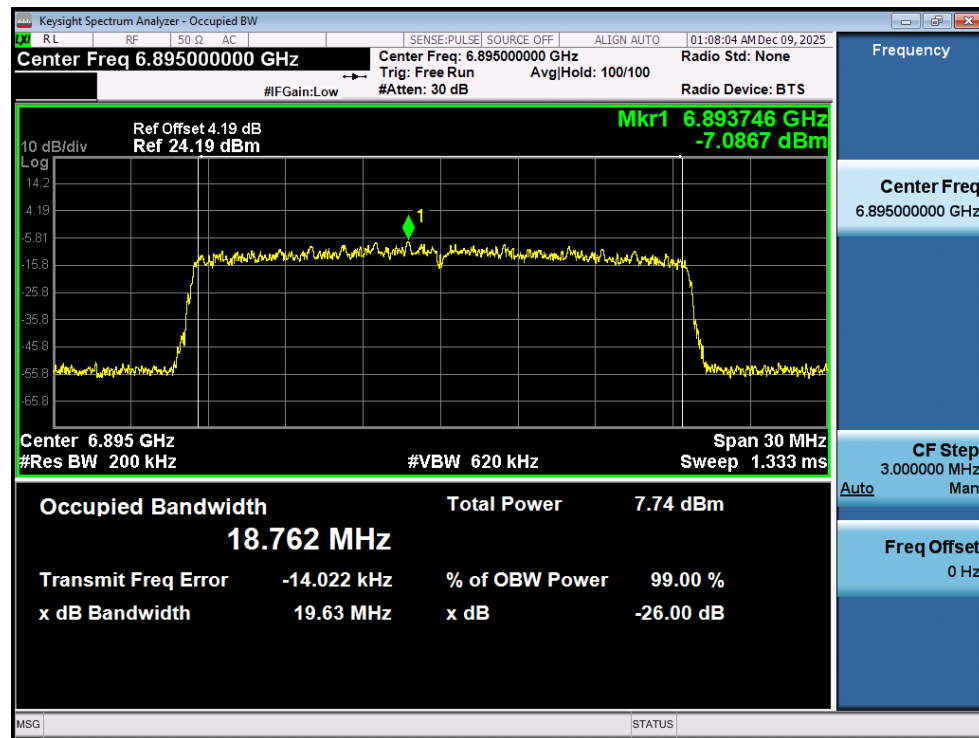
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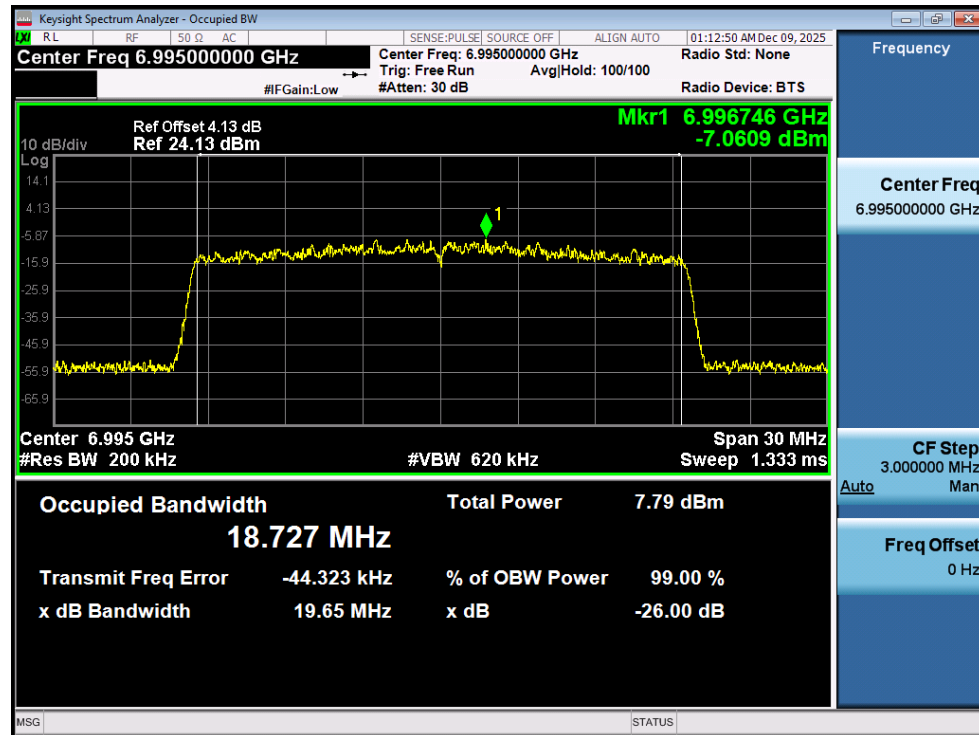
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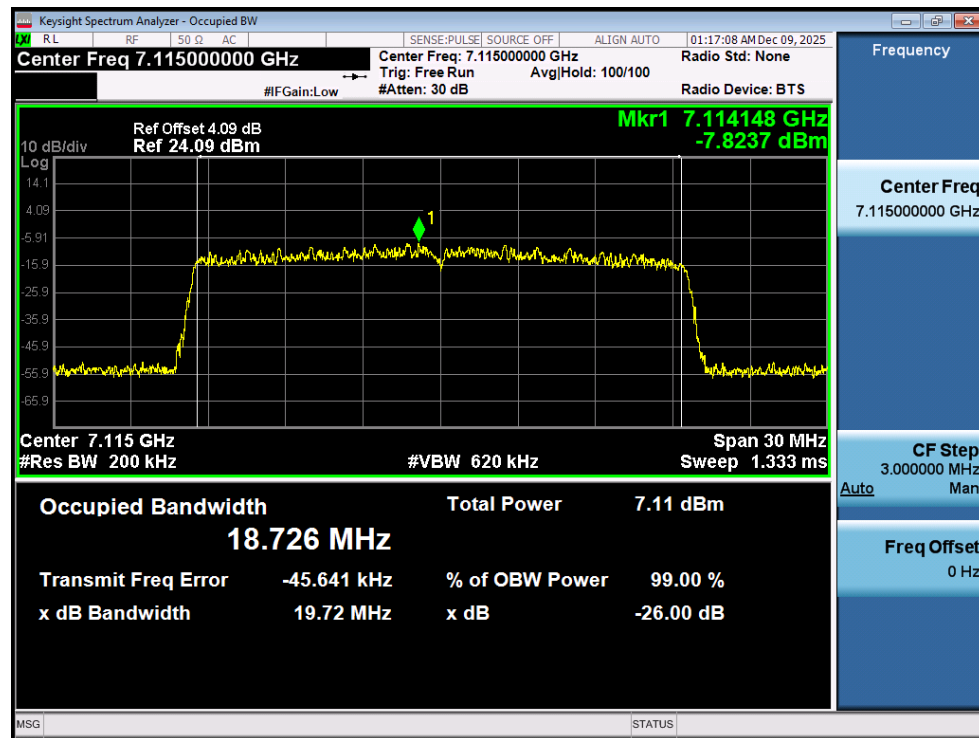
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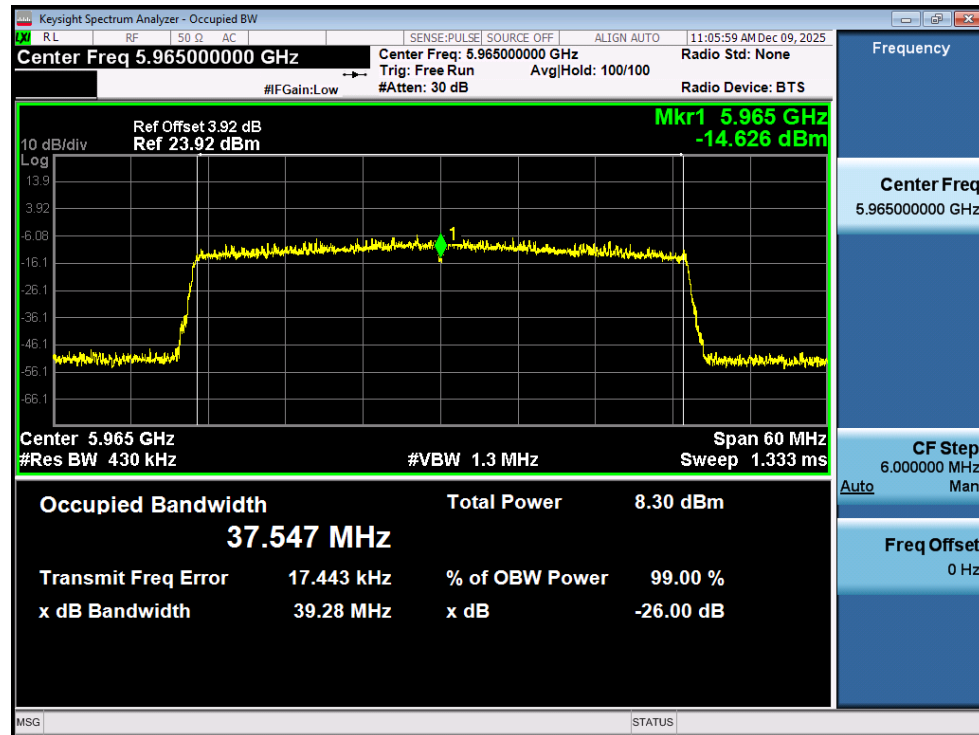
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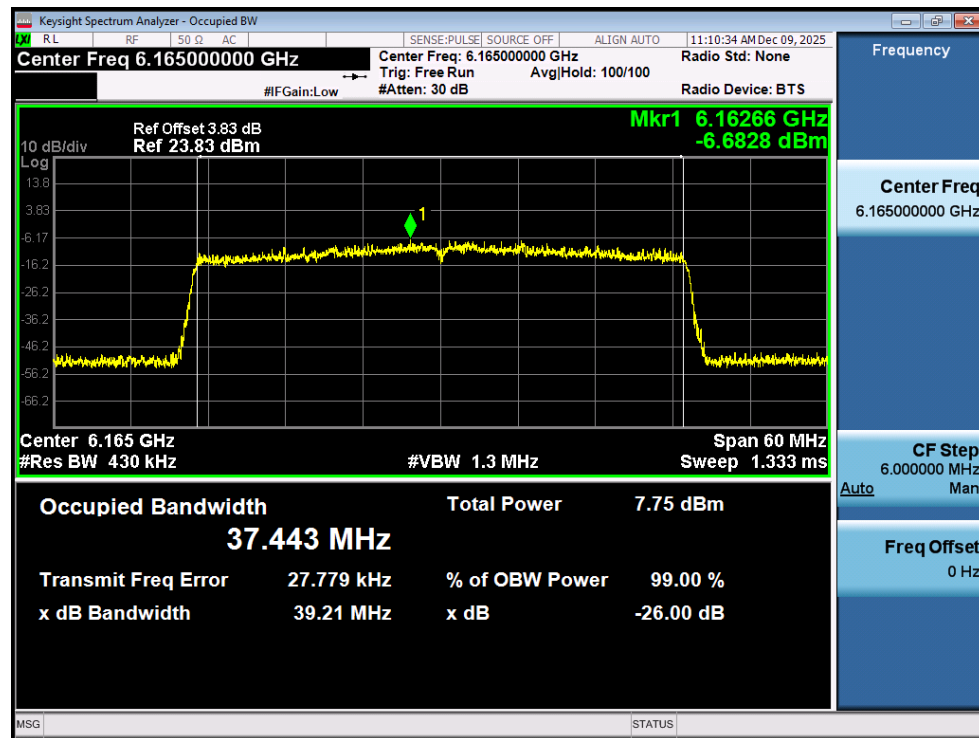
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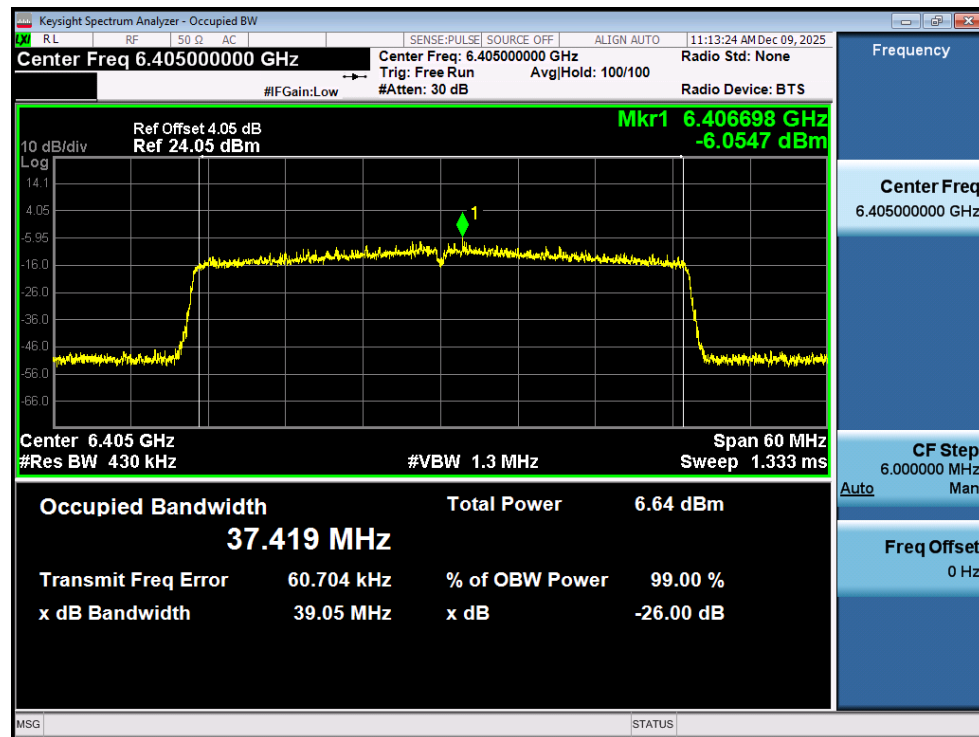
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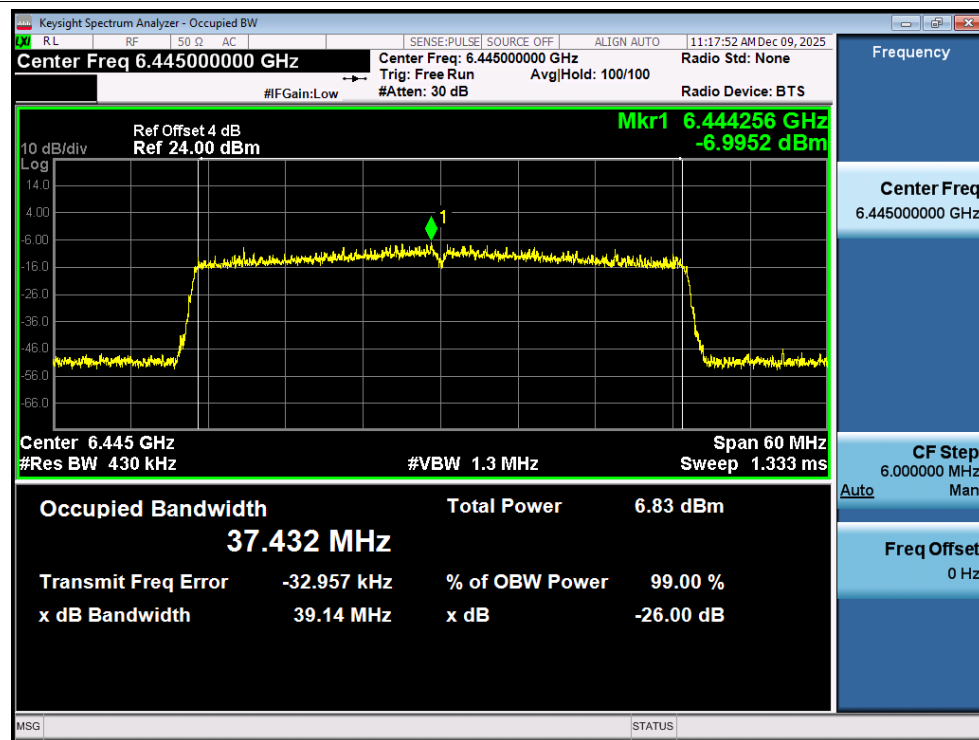
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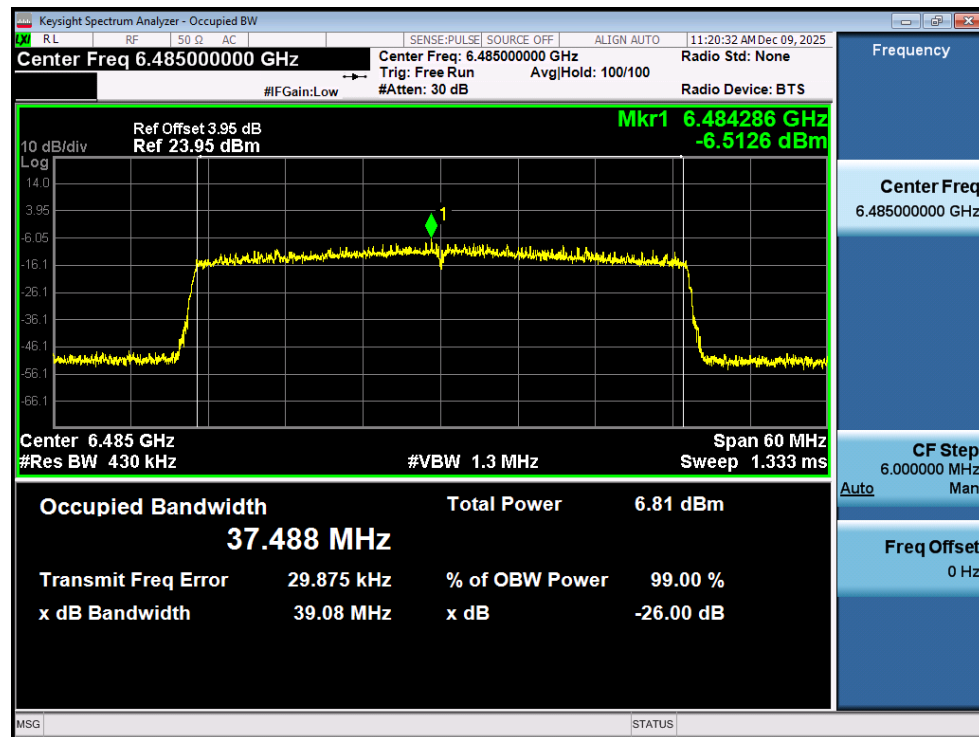
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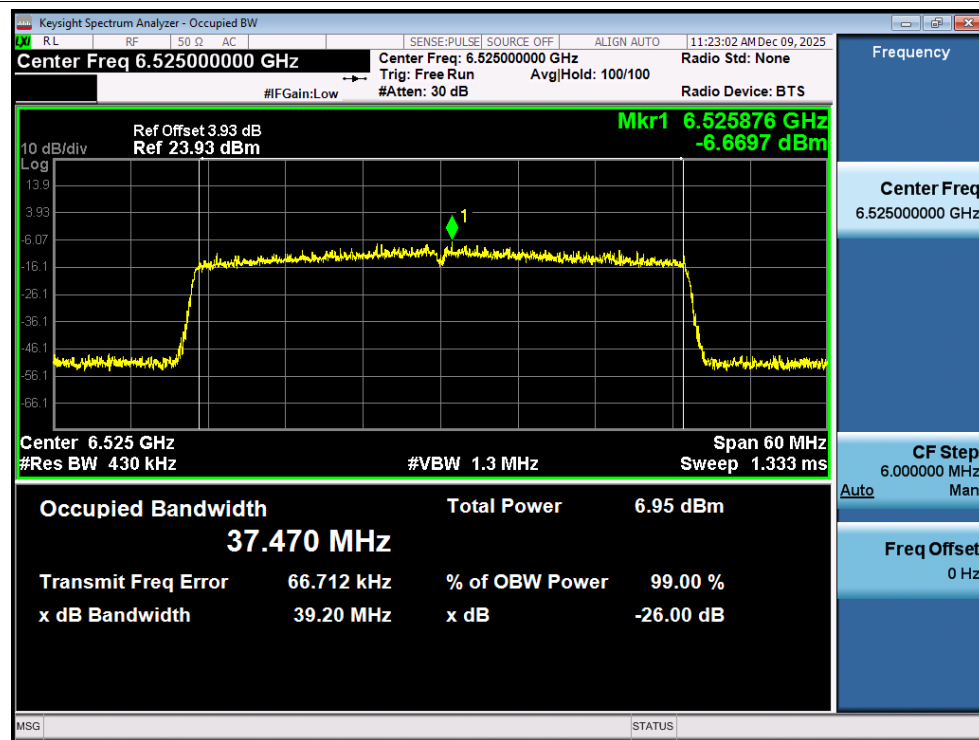
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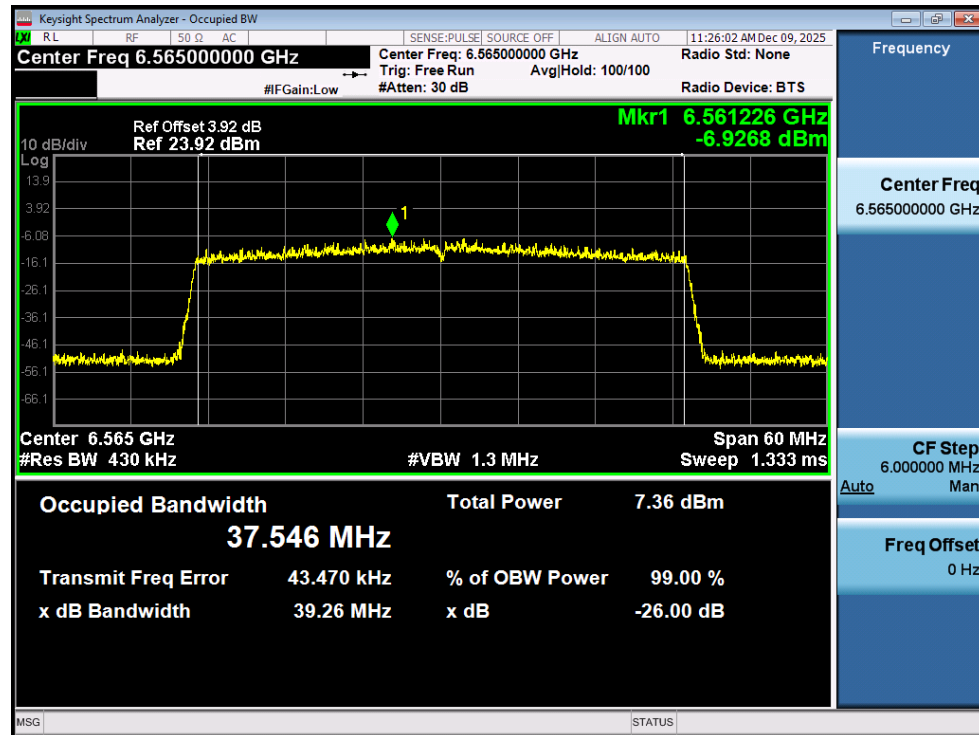
-26dB Bandwidth NVNT ax40 6485MHz Ant A



-26dB Bandwidth NVNT ax40 6525MHz Ant A



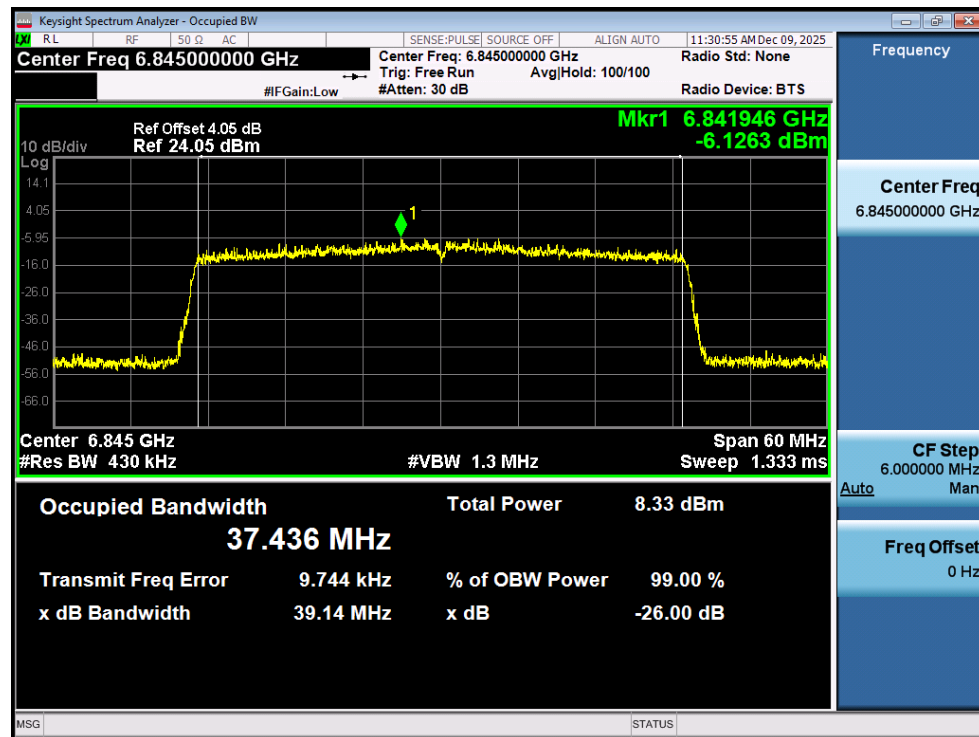
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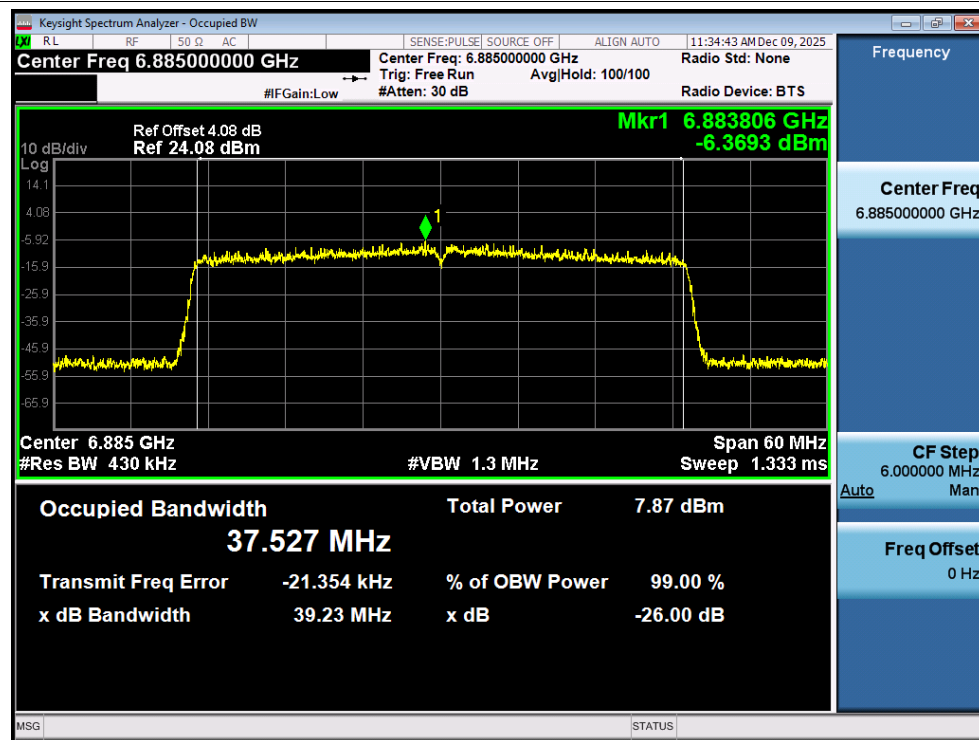
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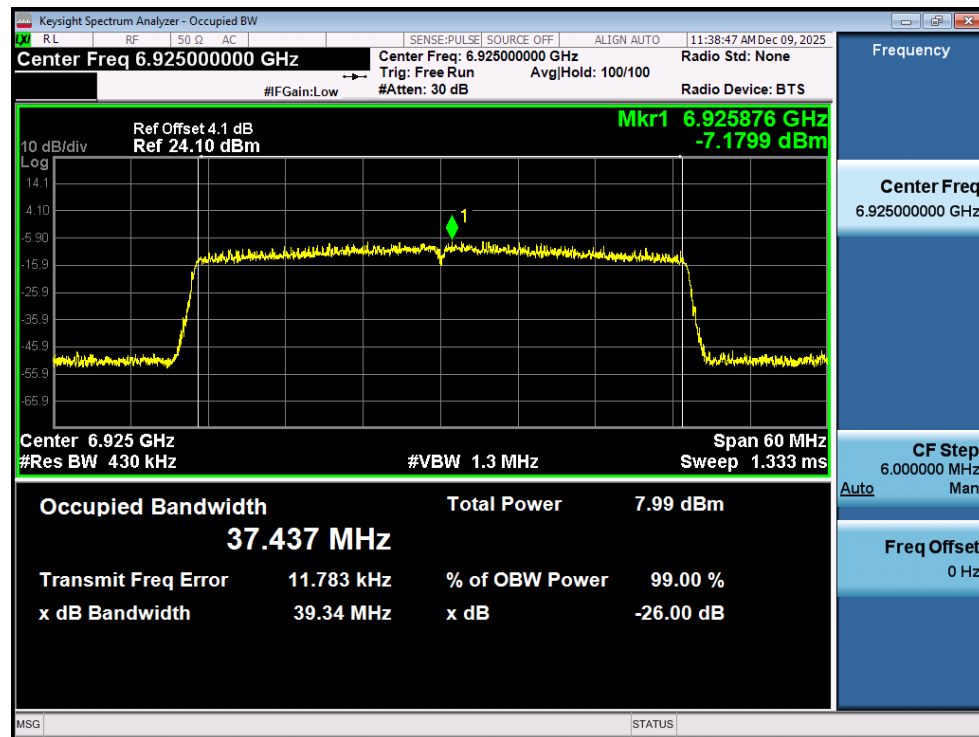
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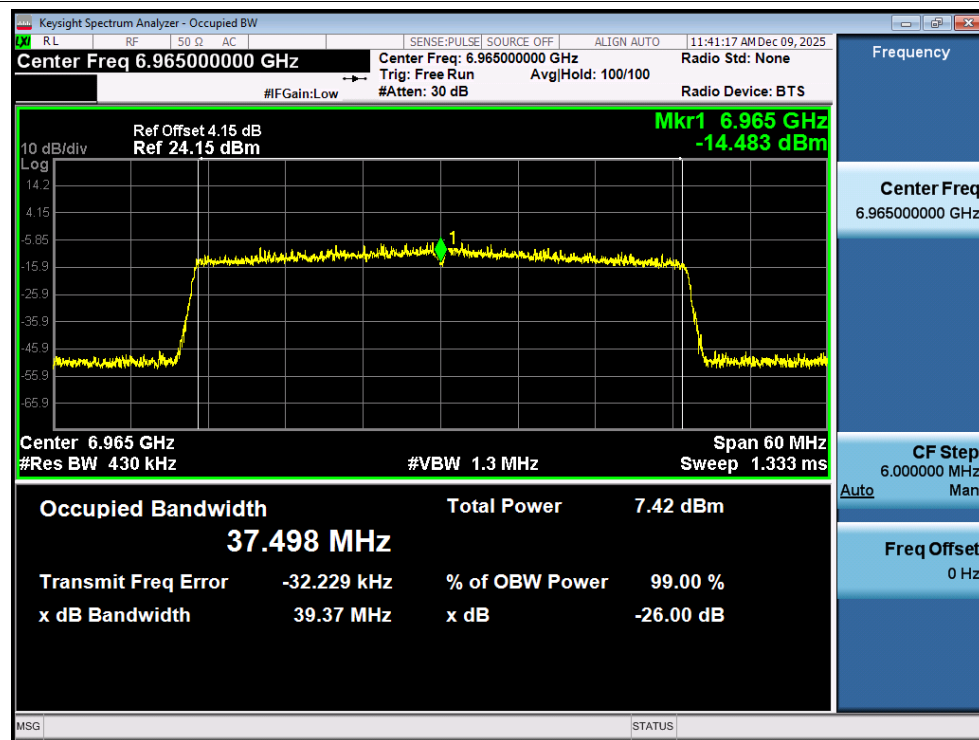
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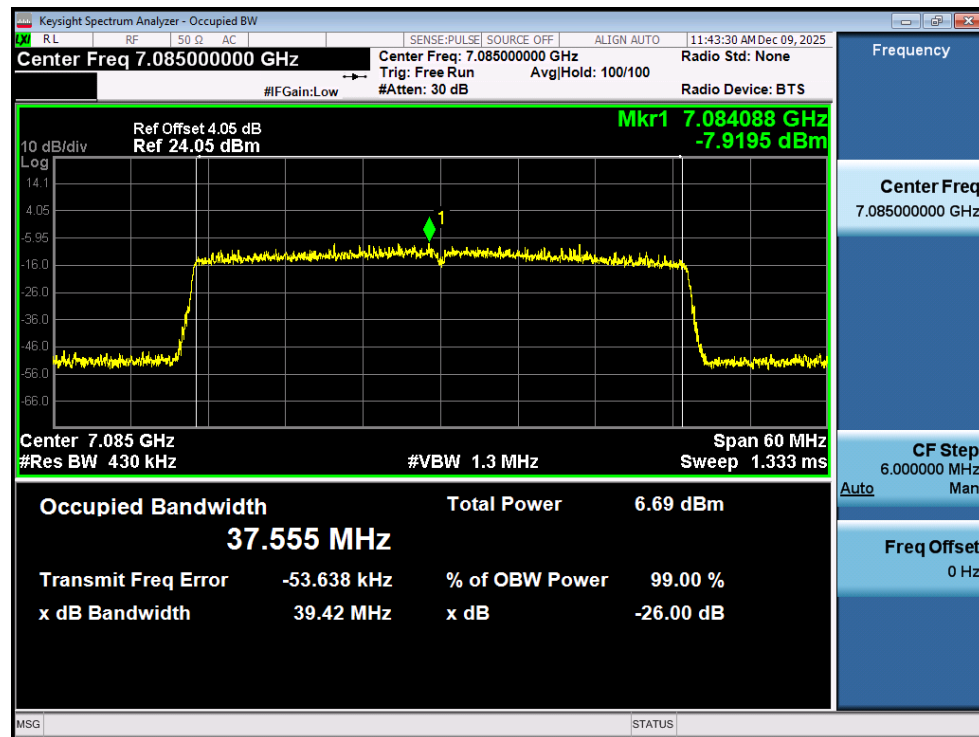
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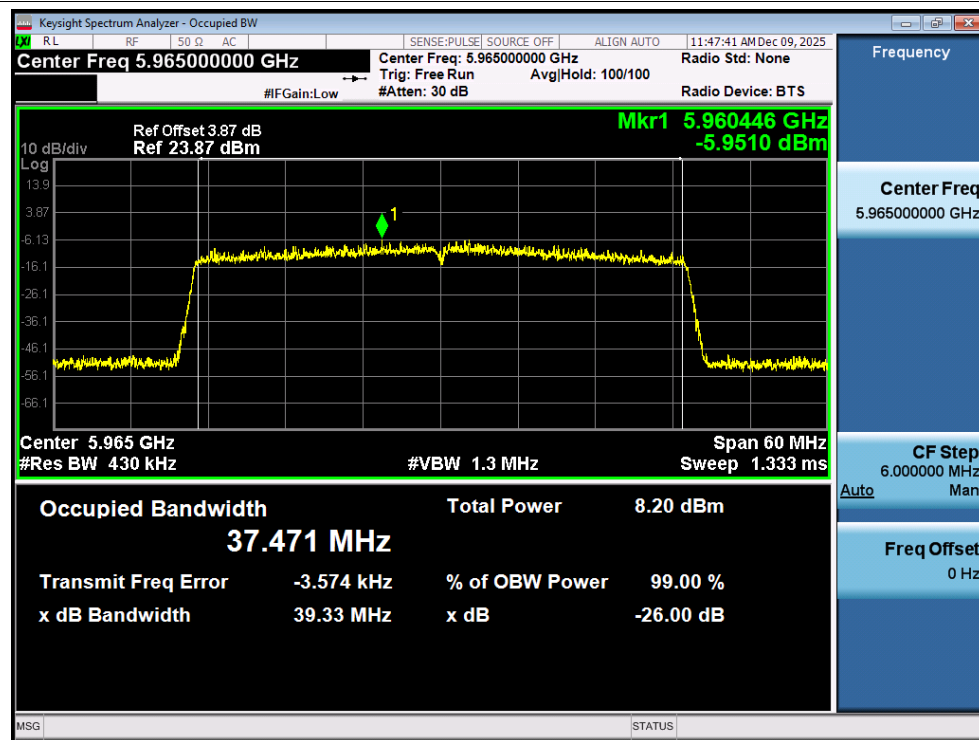
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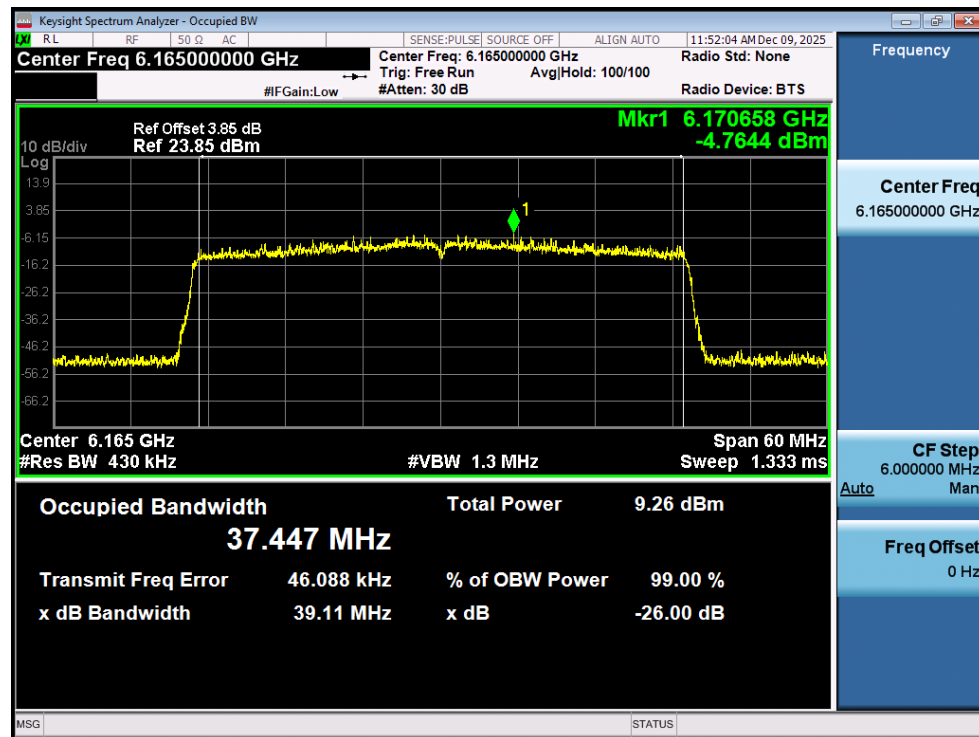
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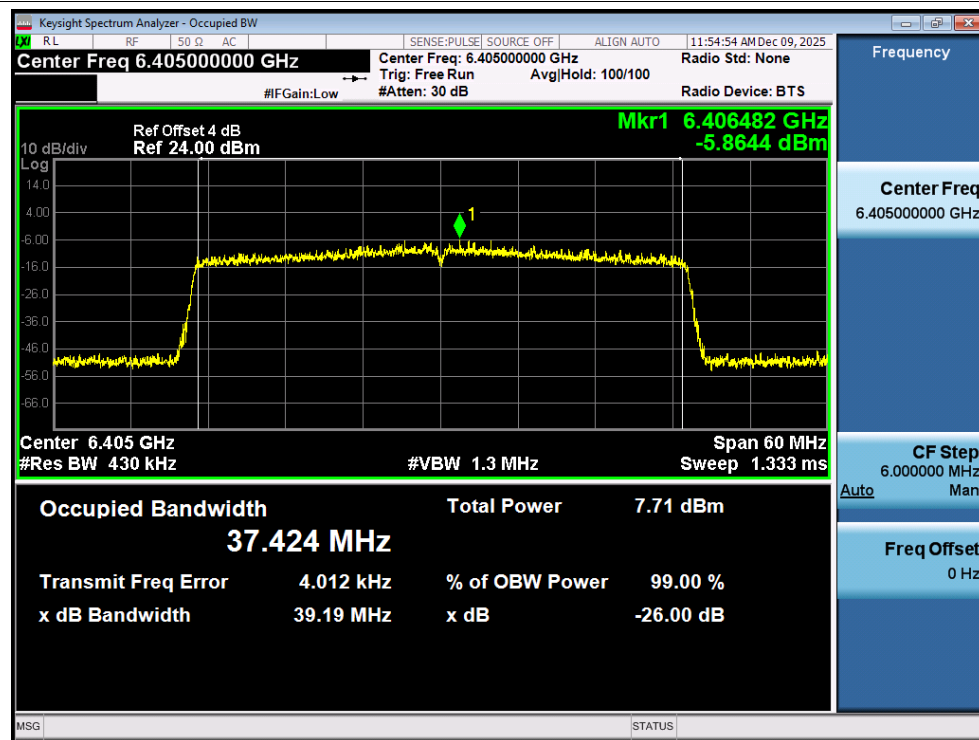
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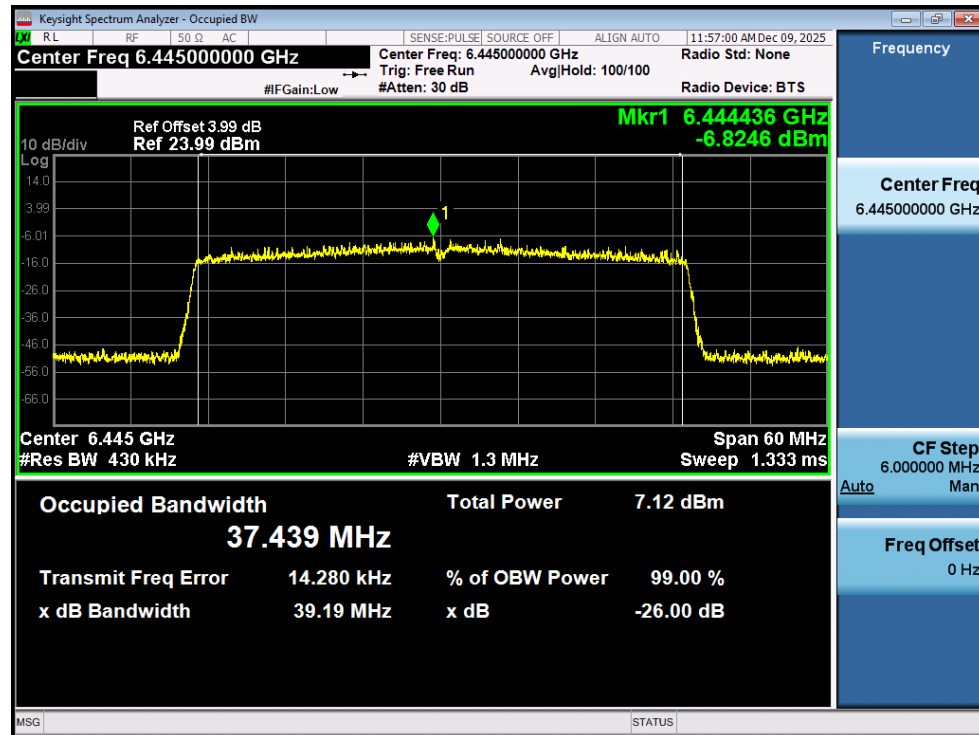
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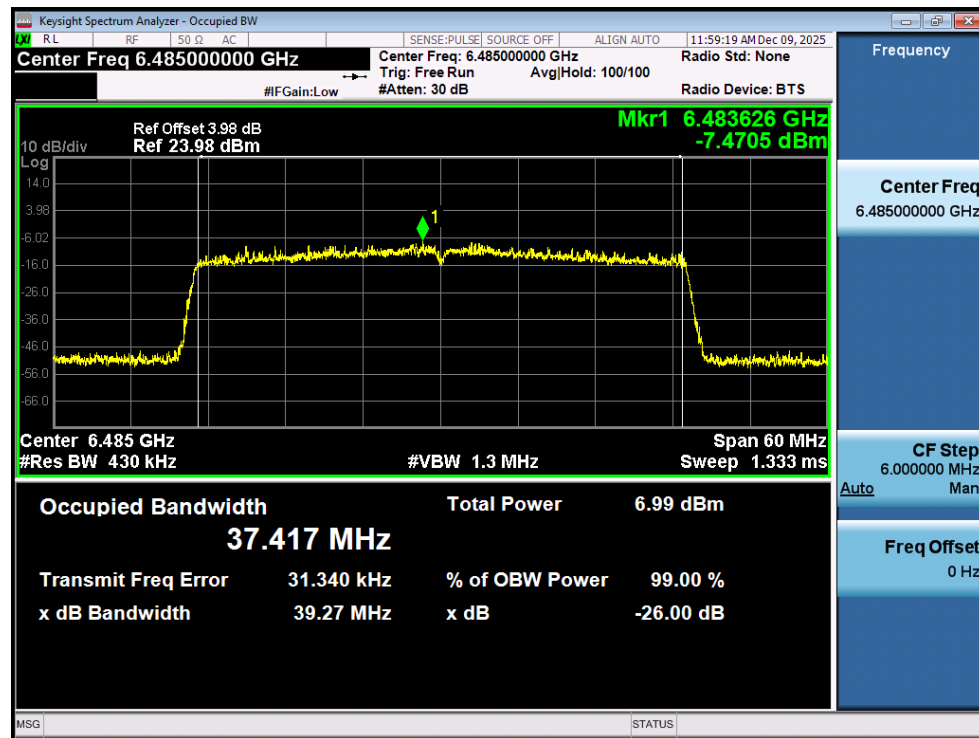
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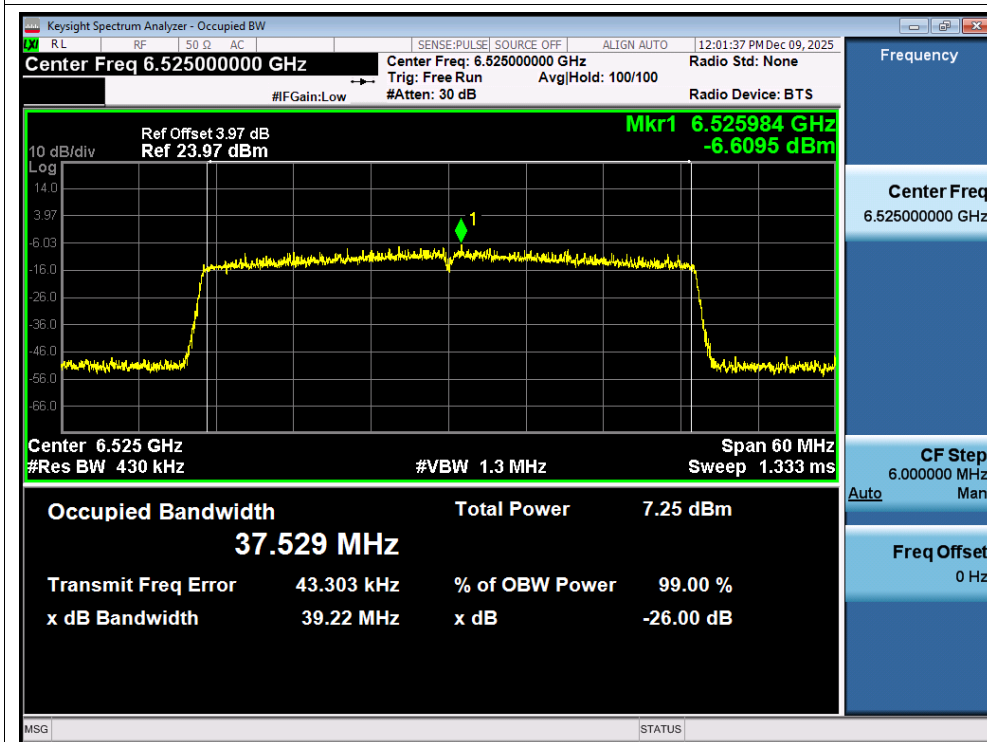
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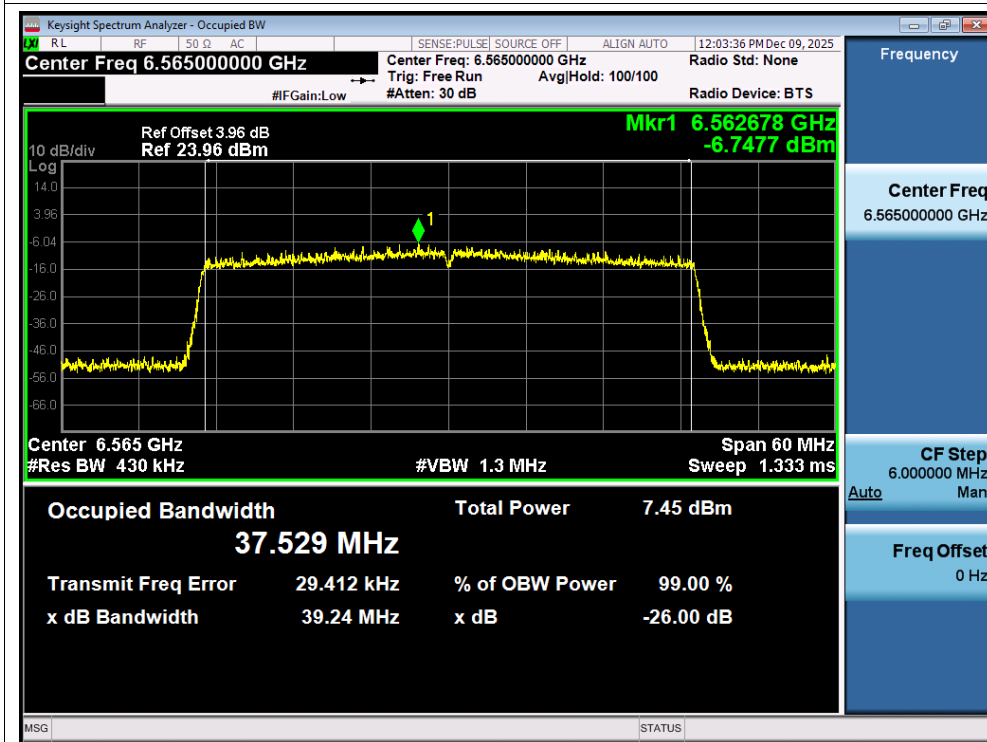
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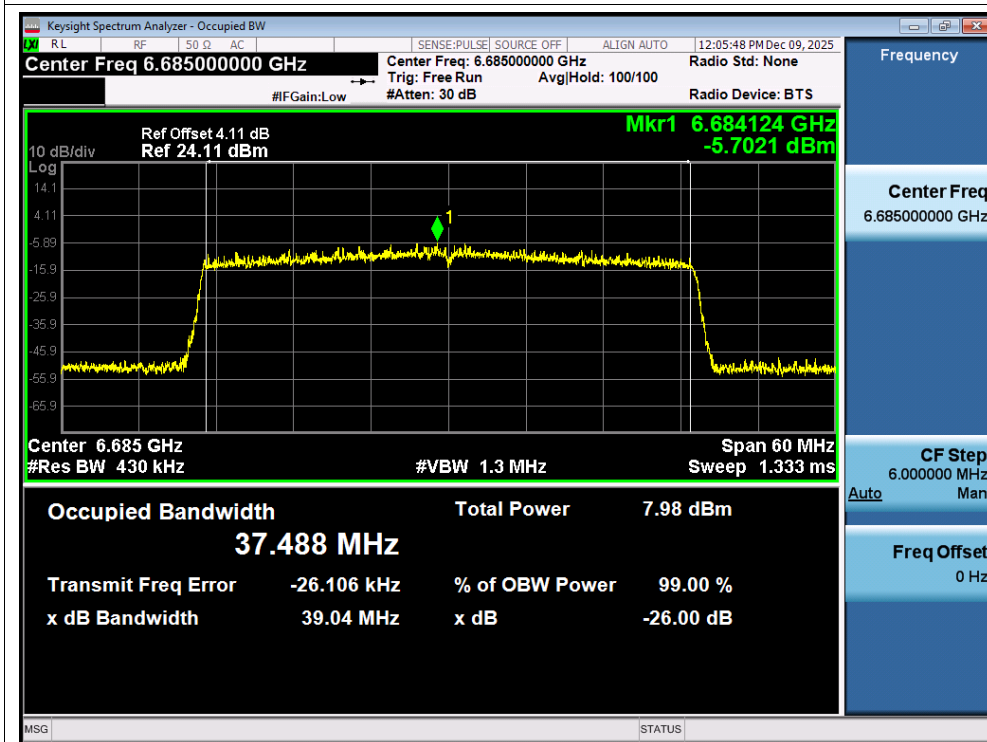
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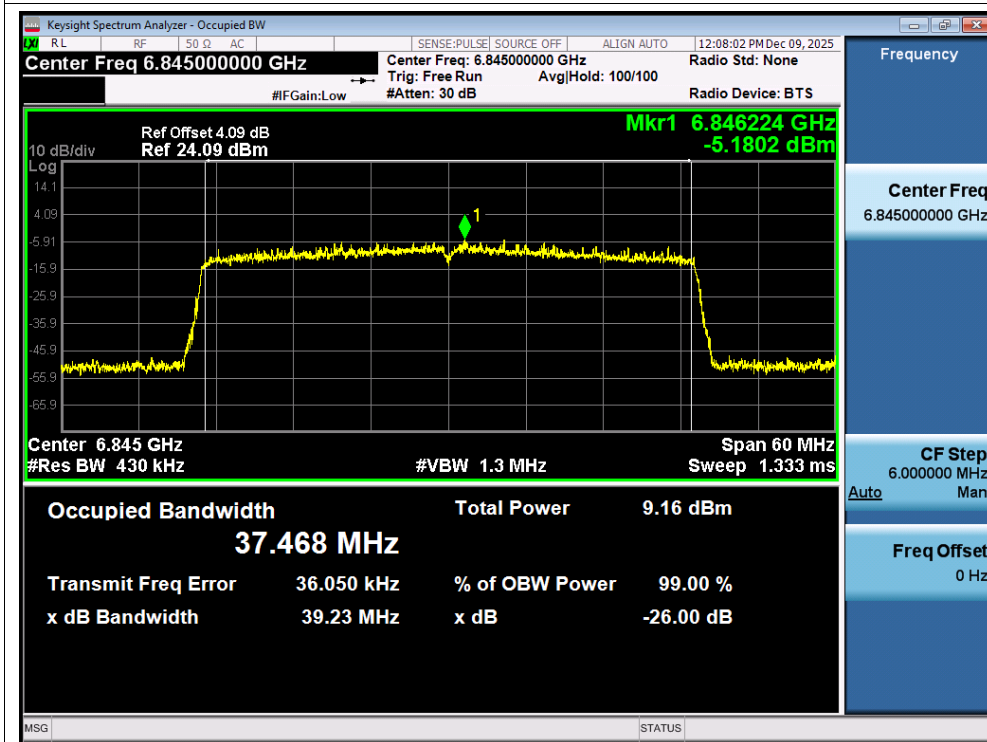
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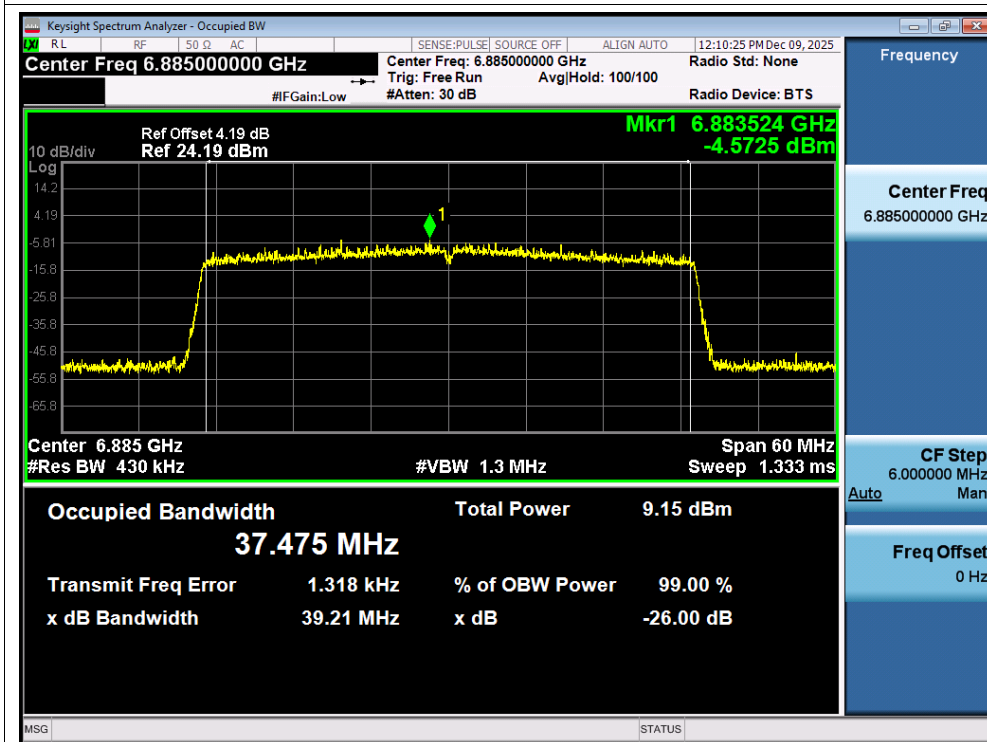
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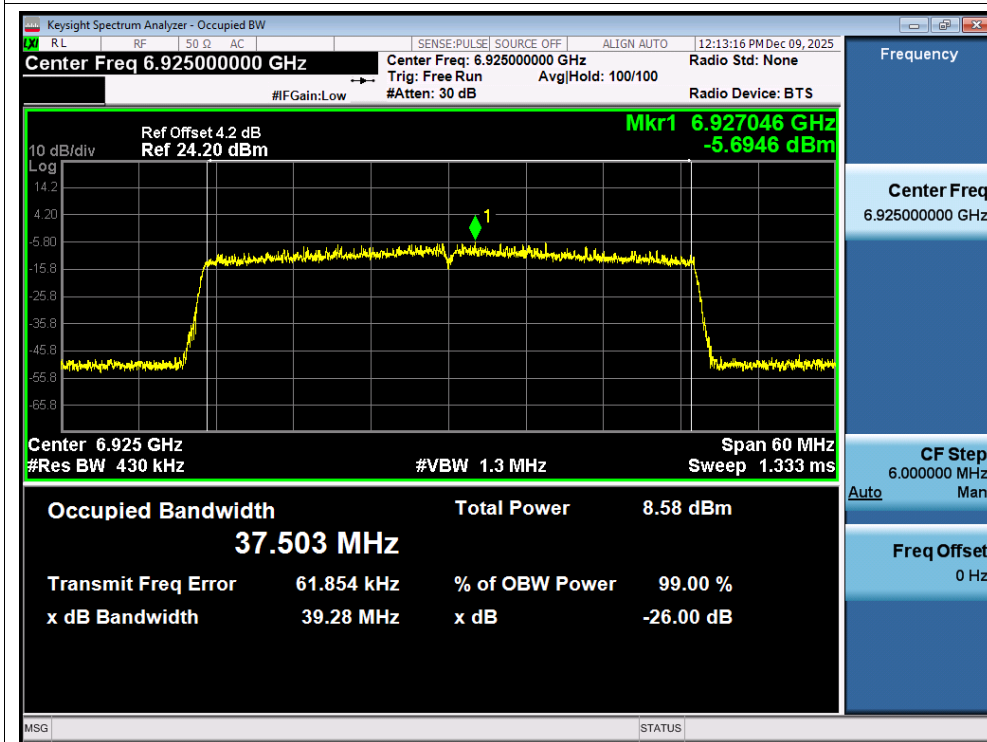
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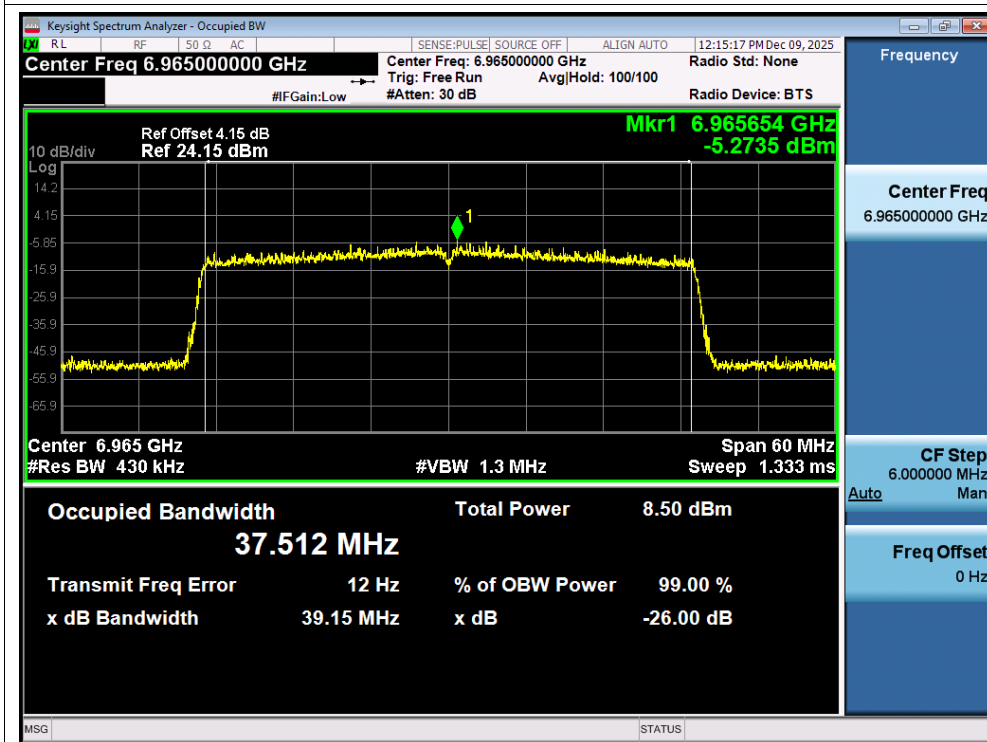
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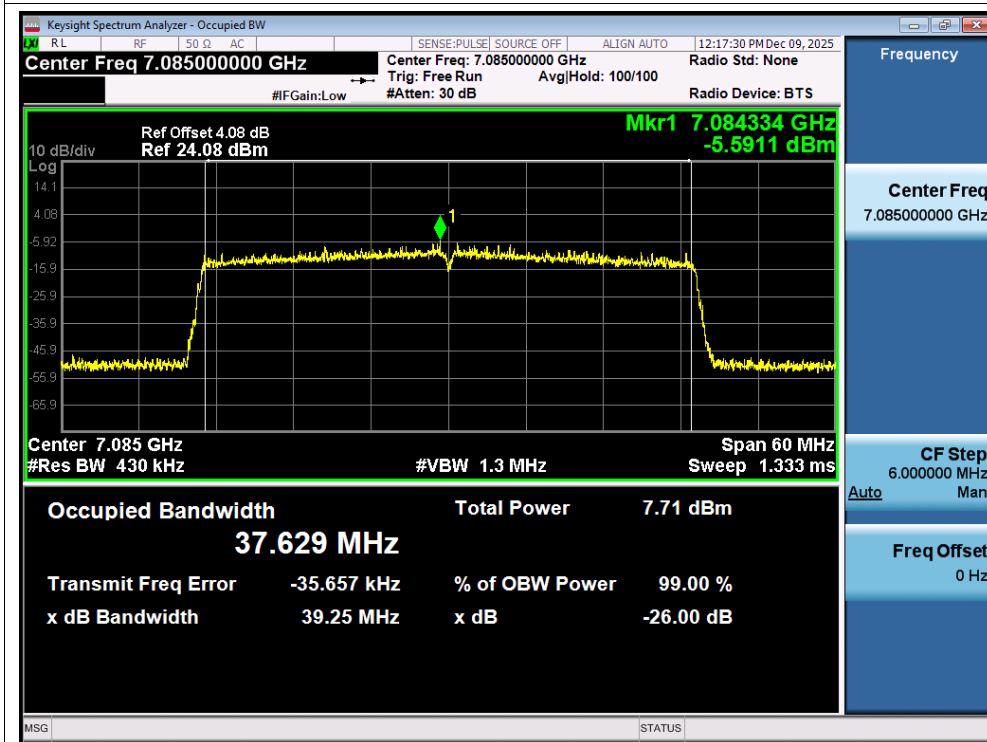
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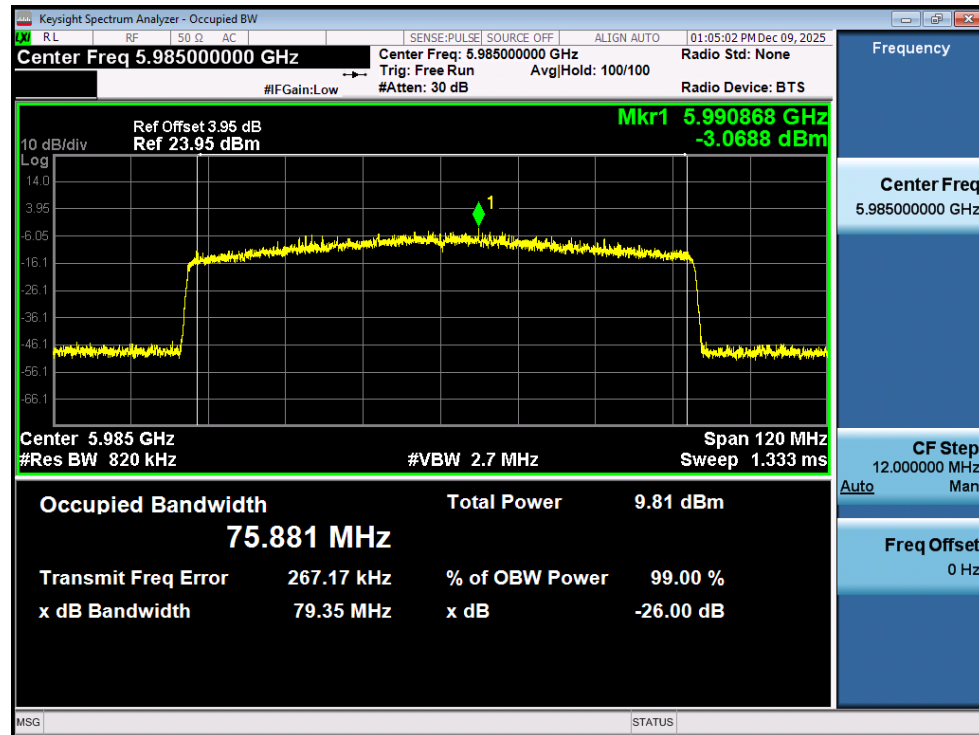
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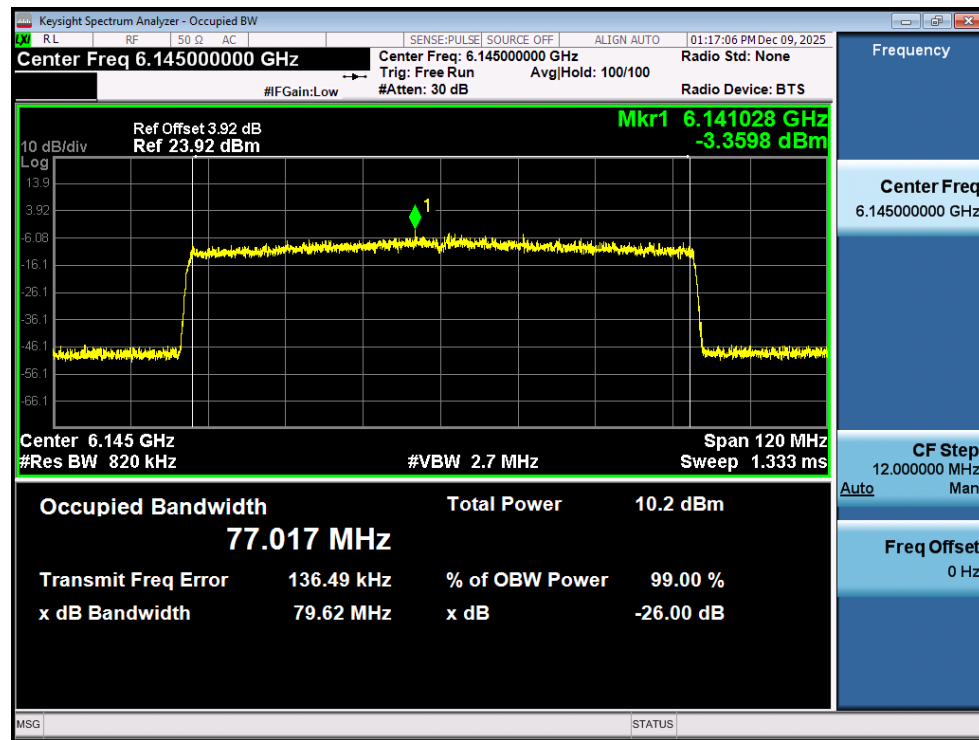
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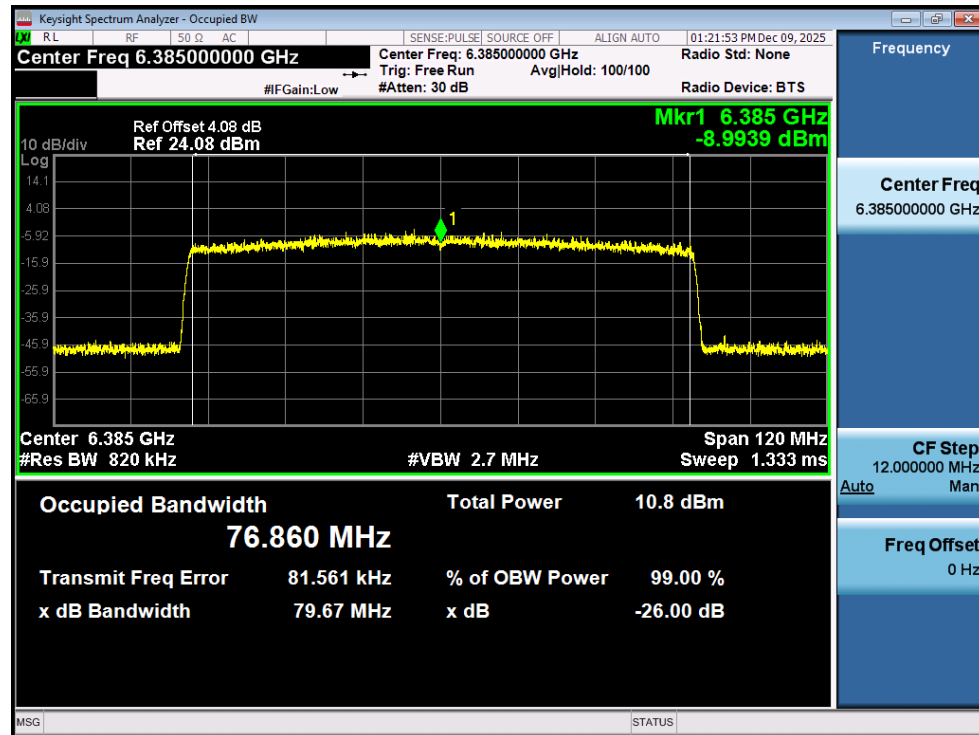
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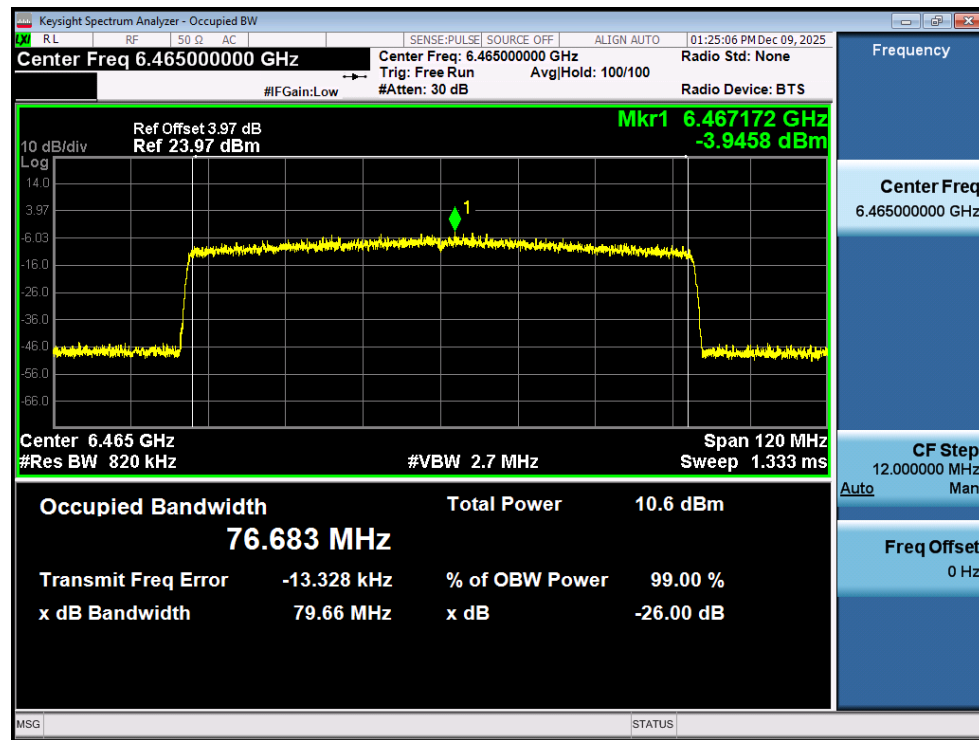
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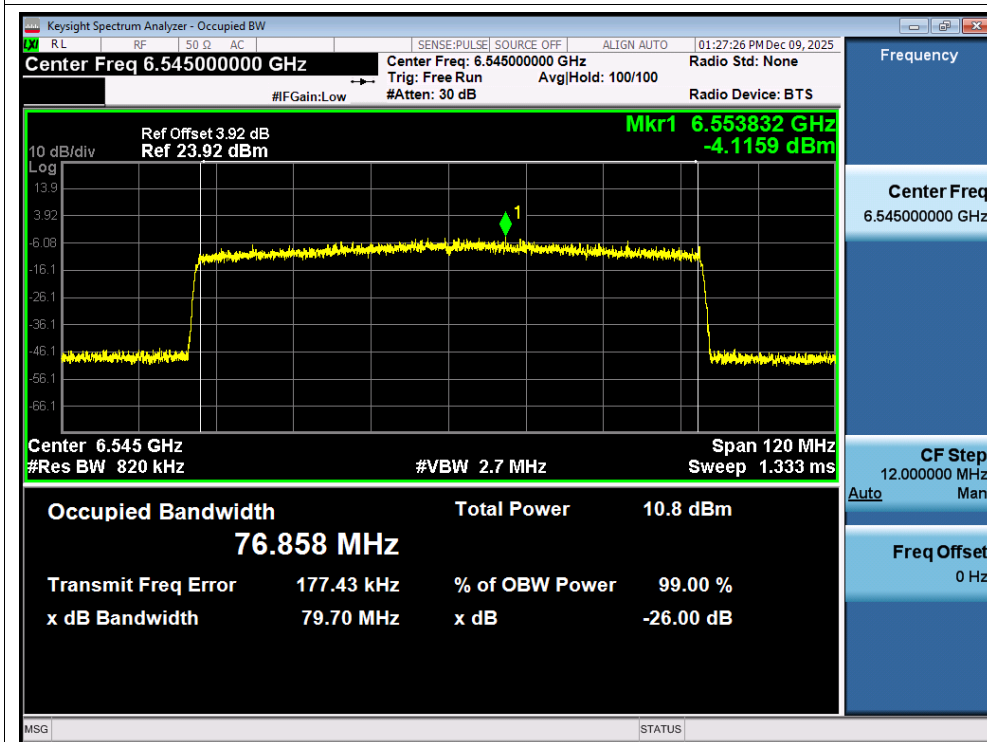
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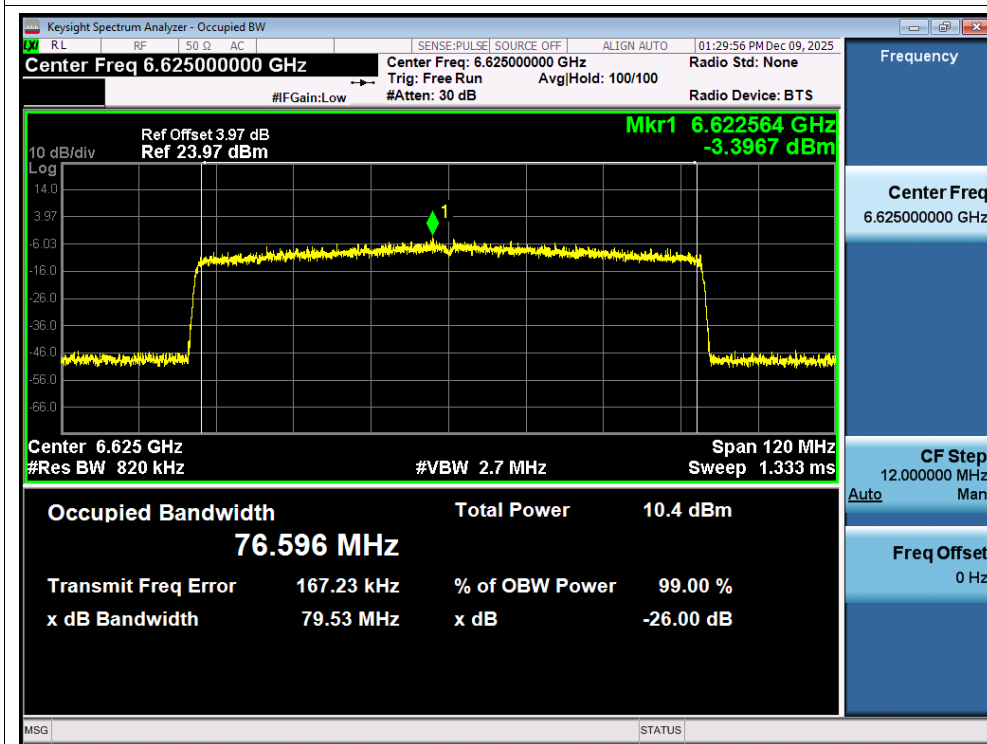
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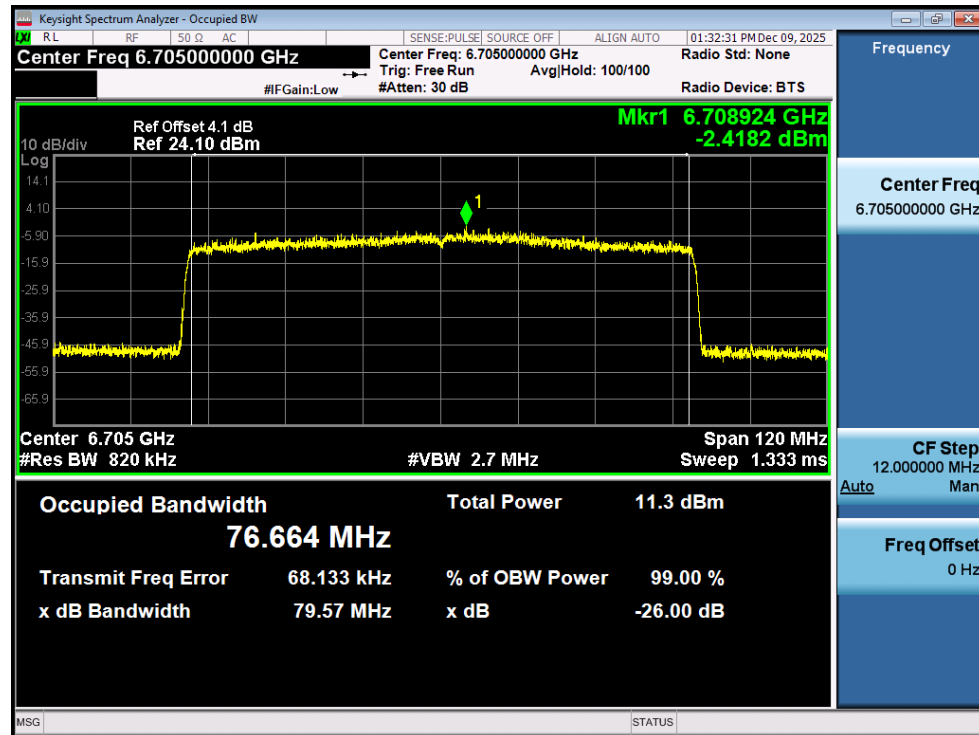
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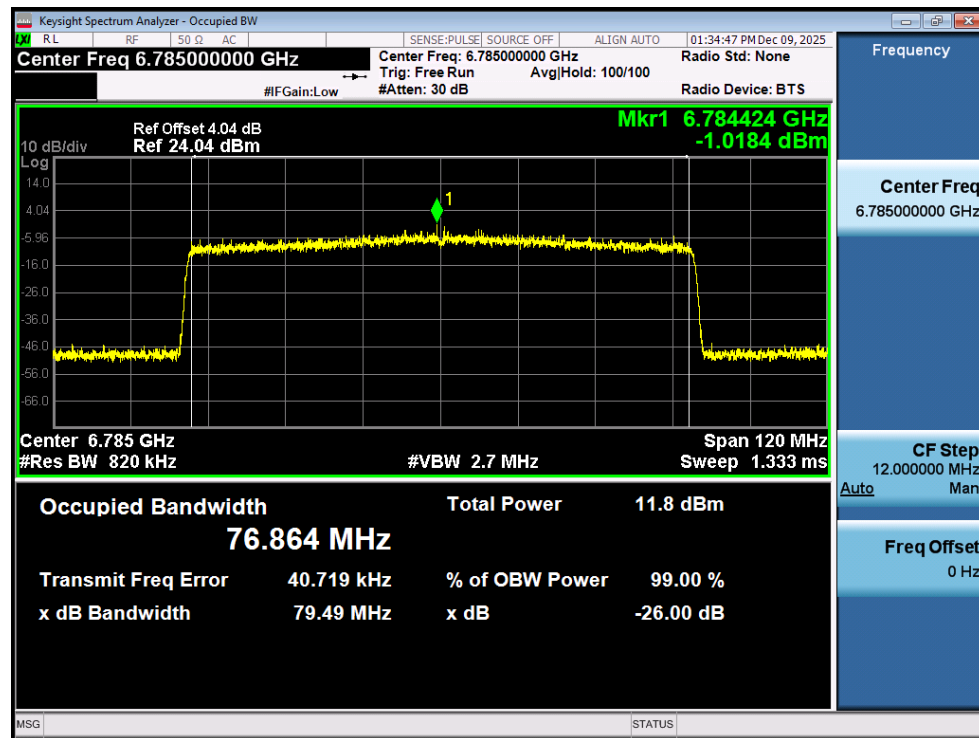
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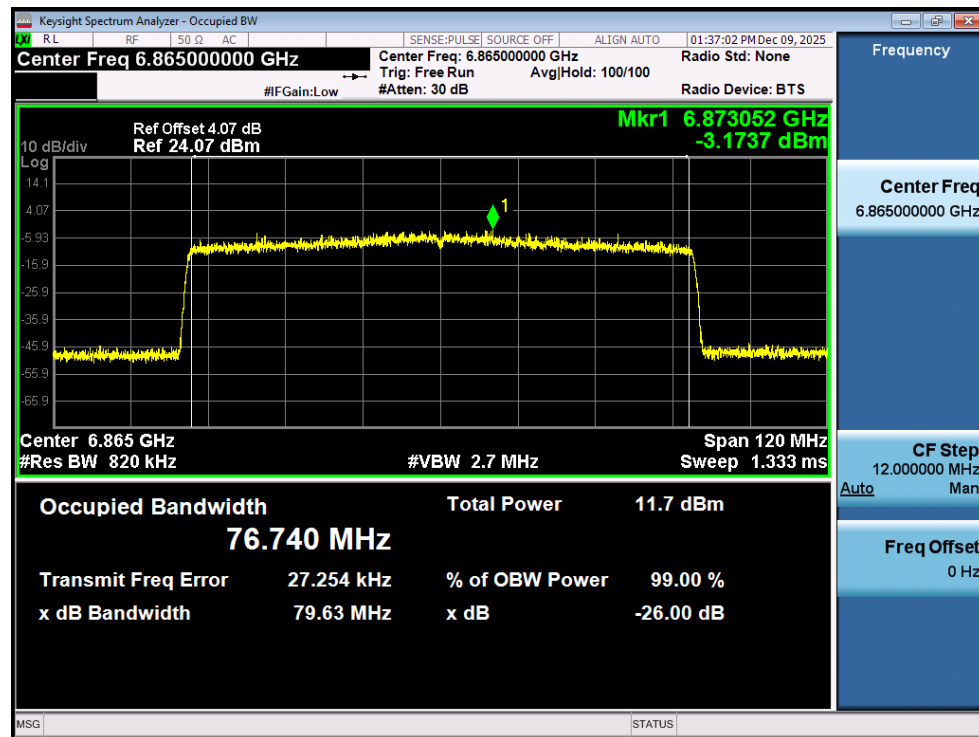
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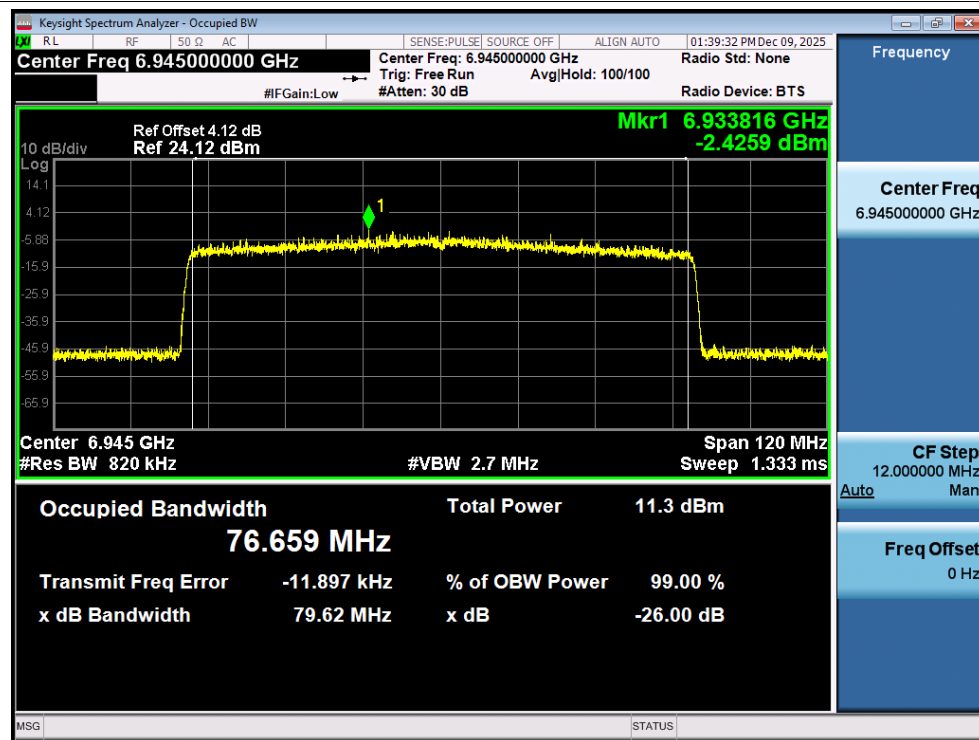
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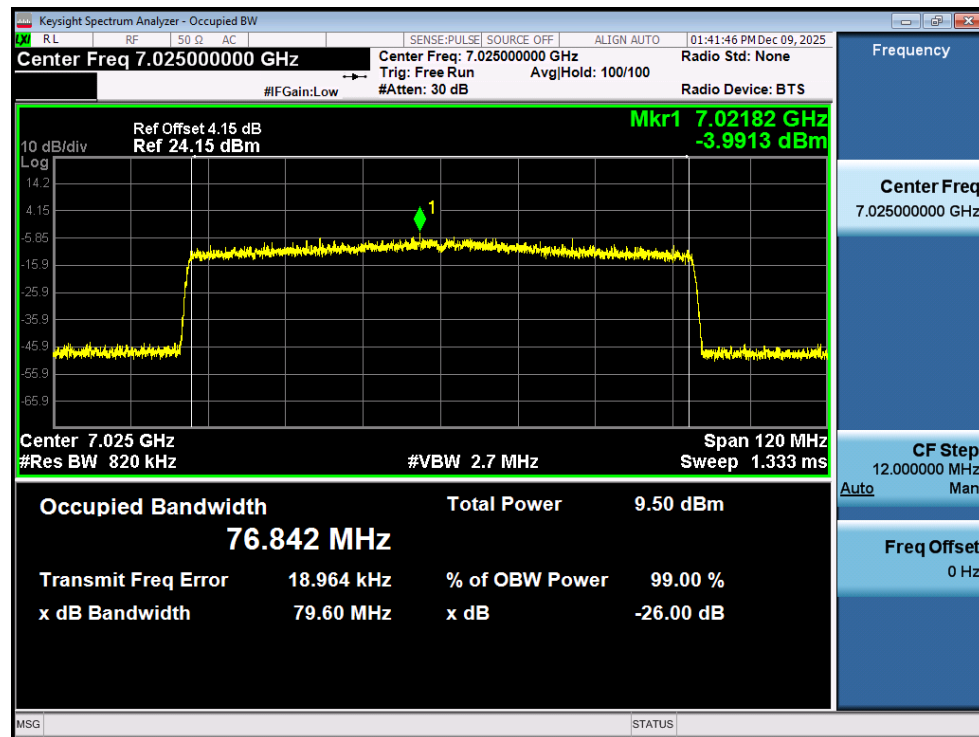
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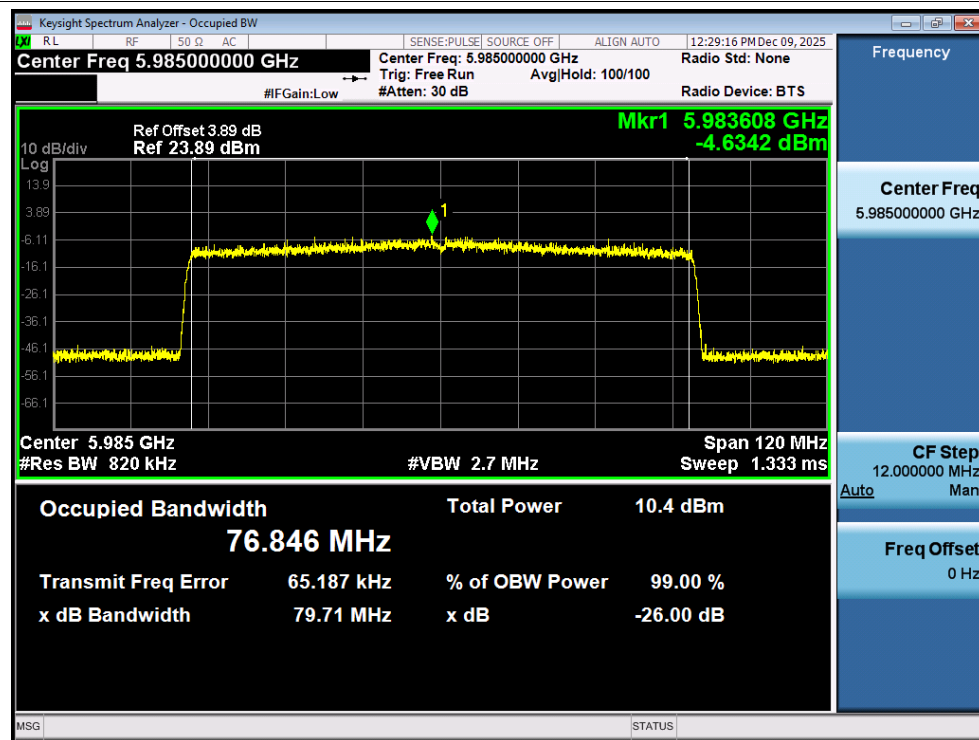
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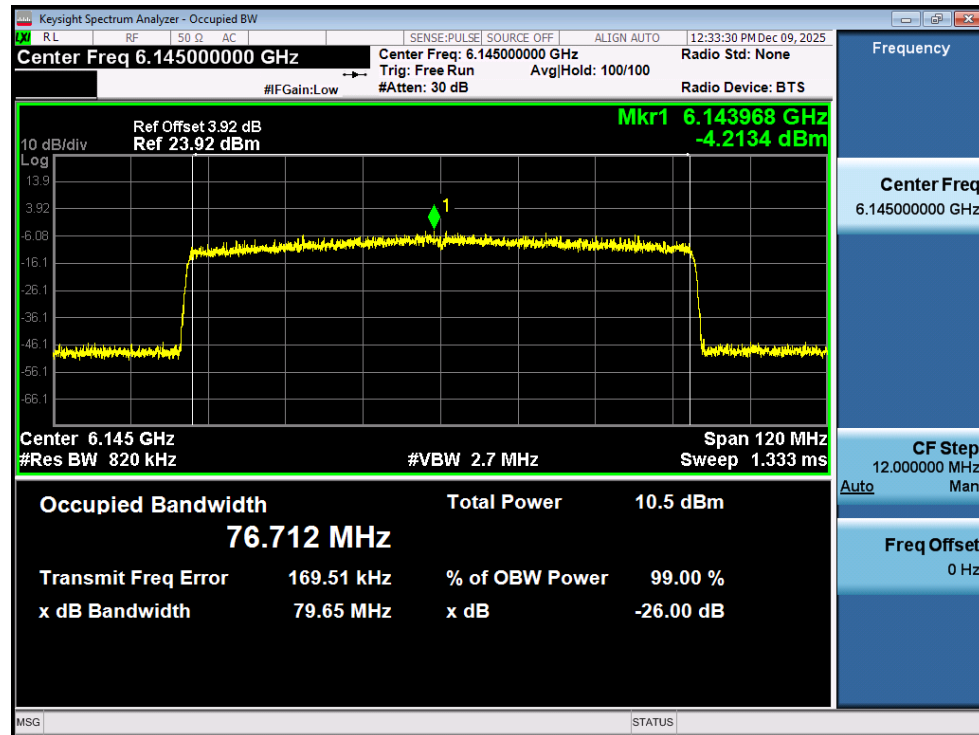
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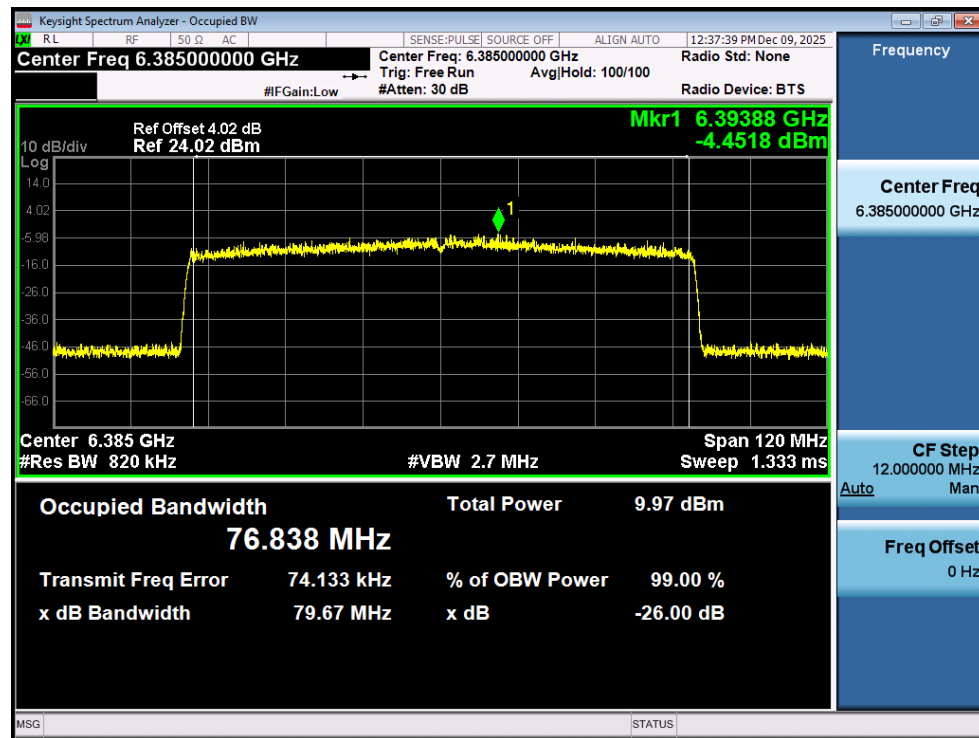
-26dB Bandwidth NVNT ax80 5985MHz Ant B



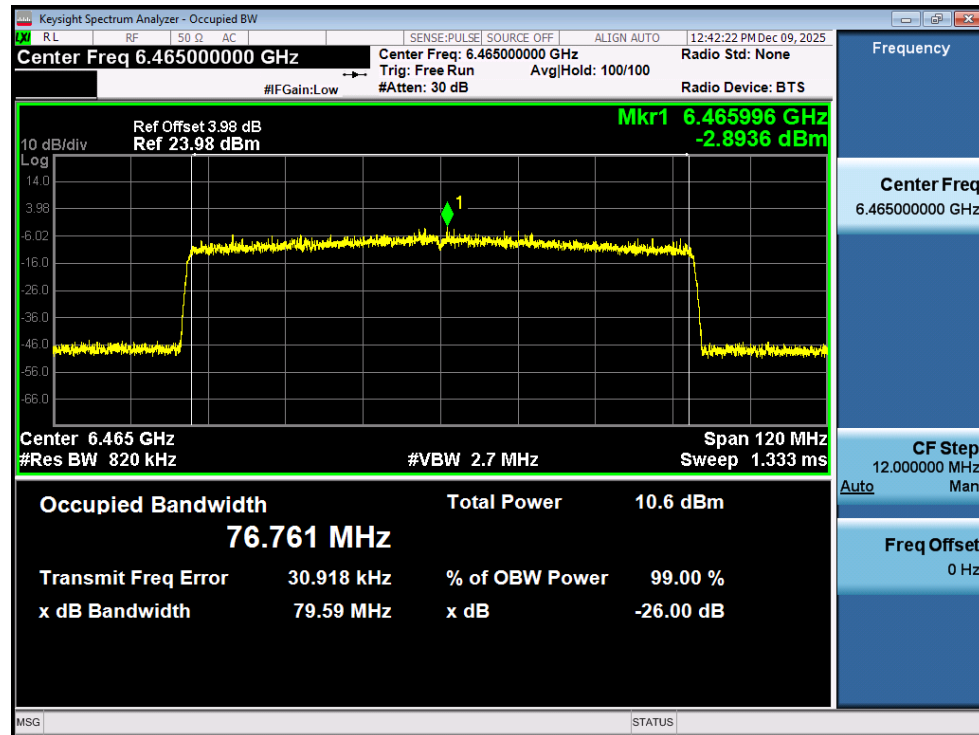
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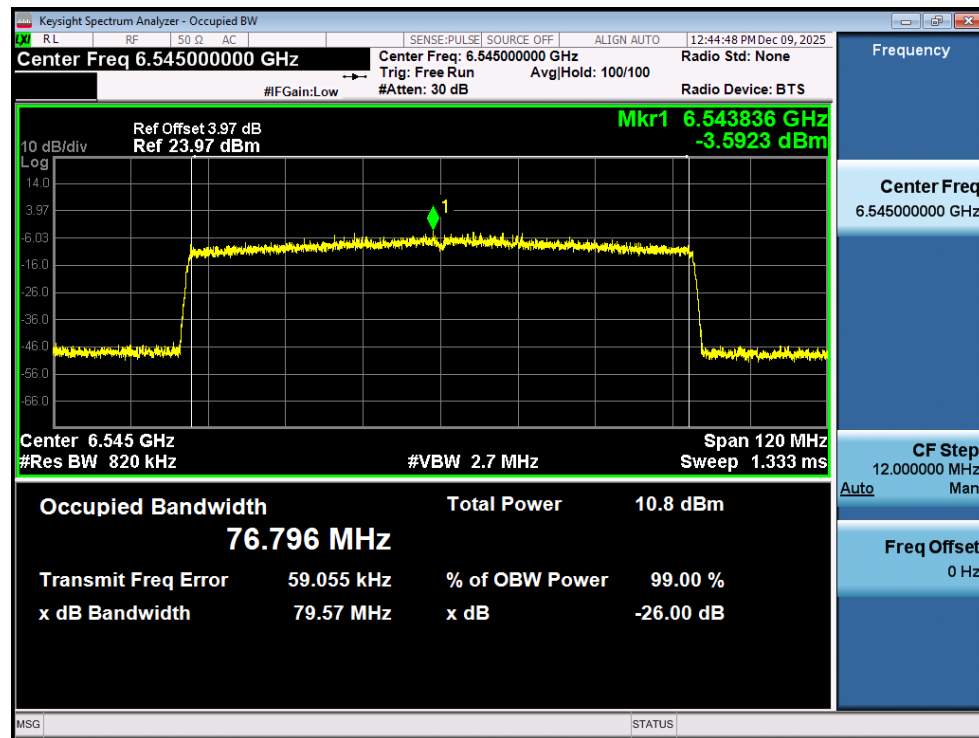
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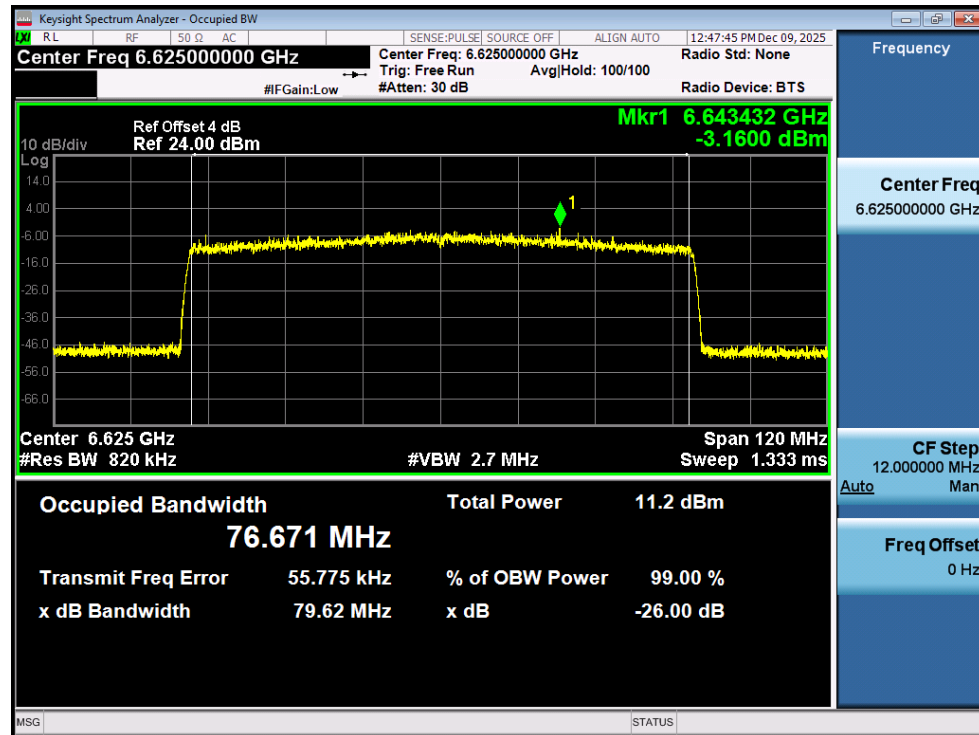
-26dB Bandwidth NVNT ax80 6465MHz Ant B



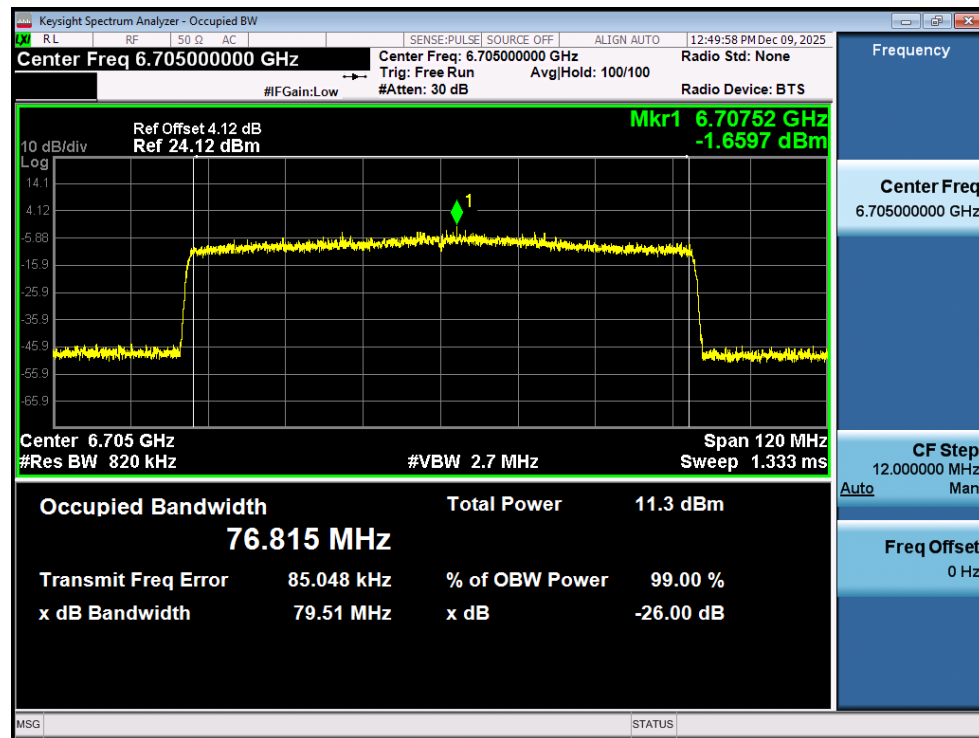
-26dB Bandwidth NVNT ax80 6545MHz Ant B



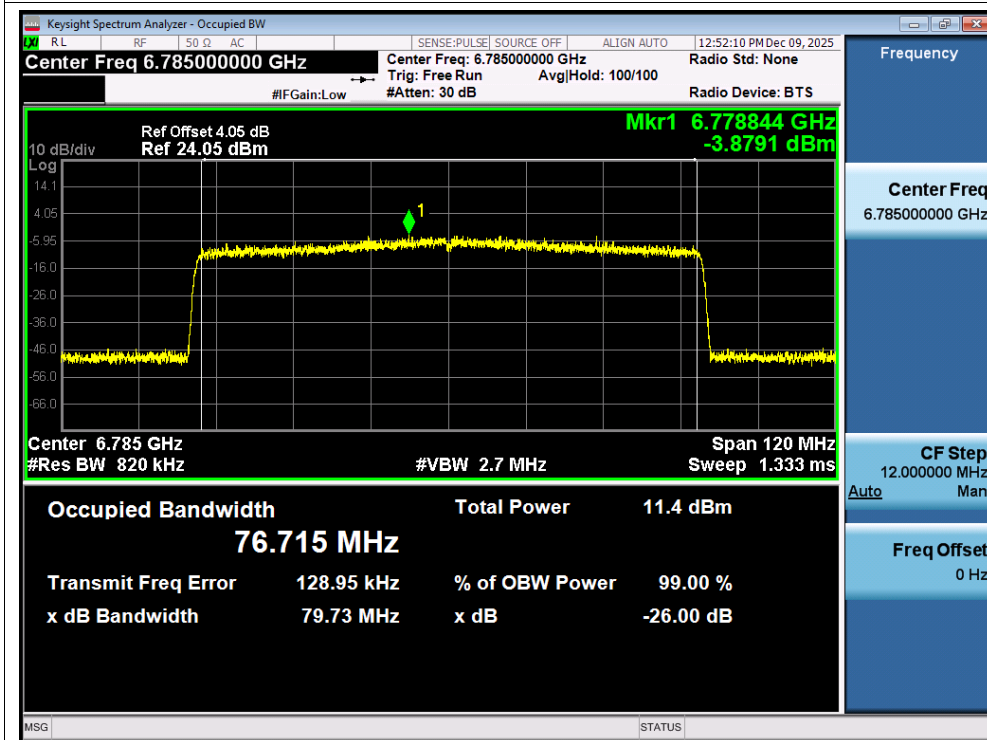
-26dB Bandwidth NVNT ax80 6625MHz Ant B



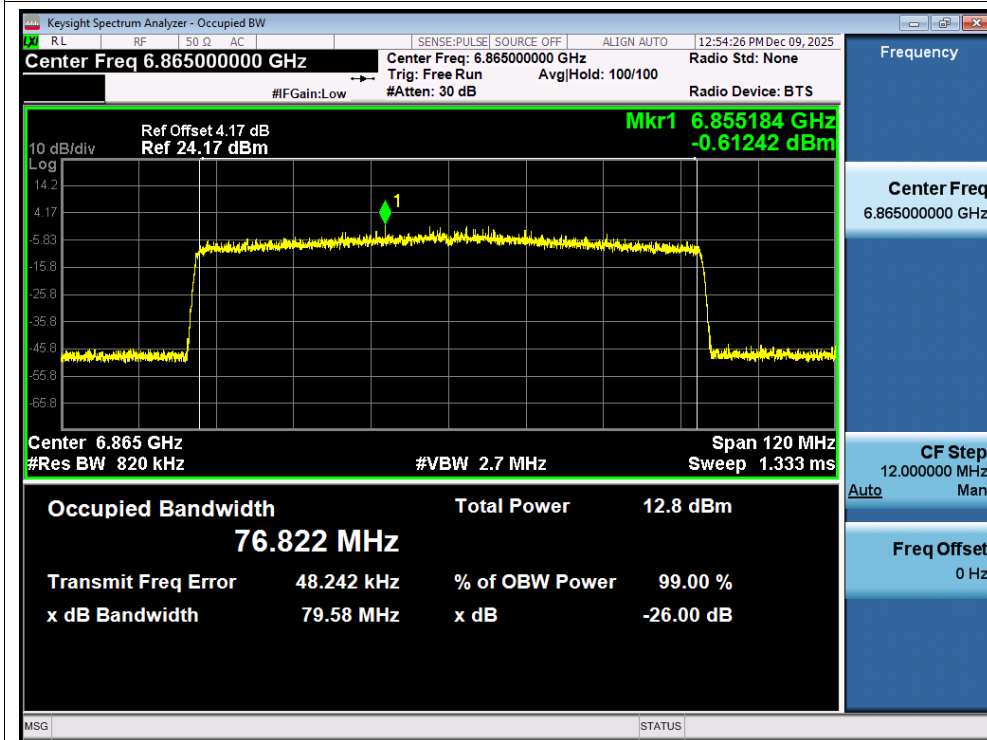
-26dB Bandwidth NVNT ax80 6705MHz Ant B



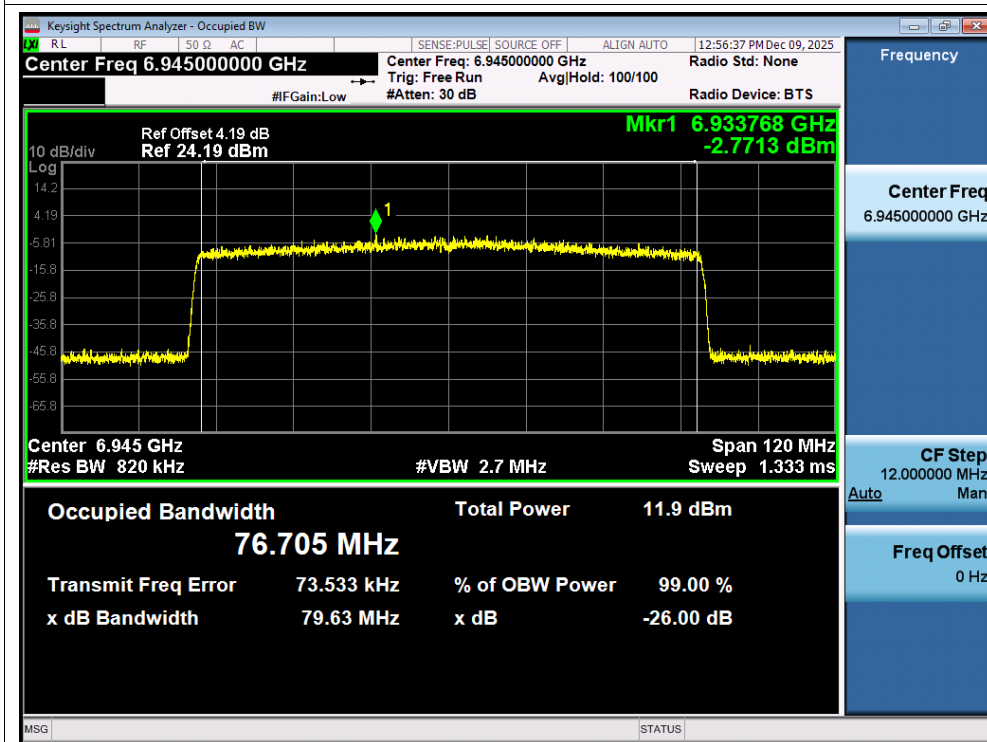
-26dB Bandwidth NVNT ax80 6785MHz Ant B



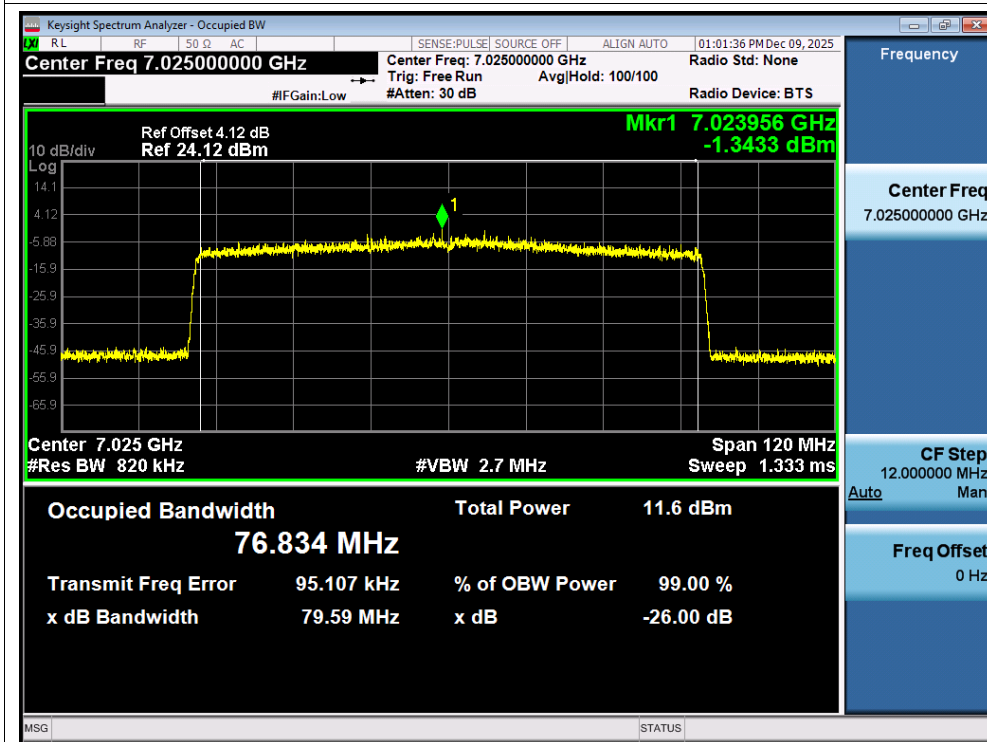
-26dB Bandwidth NVNT ax80 6865MHz Ant B



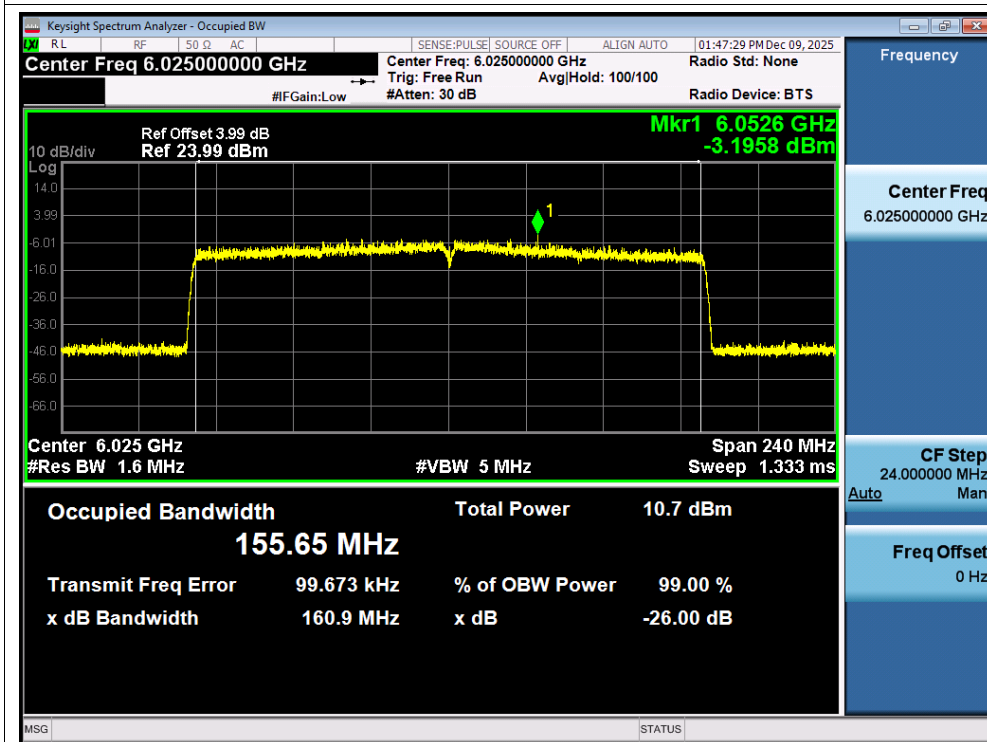
-26dB Bandwidth NVNT ax80 6945MHz Ant B



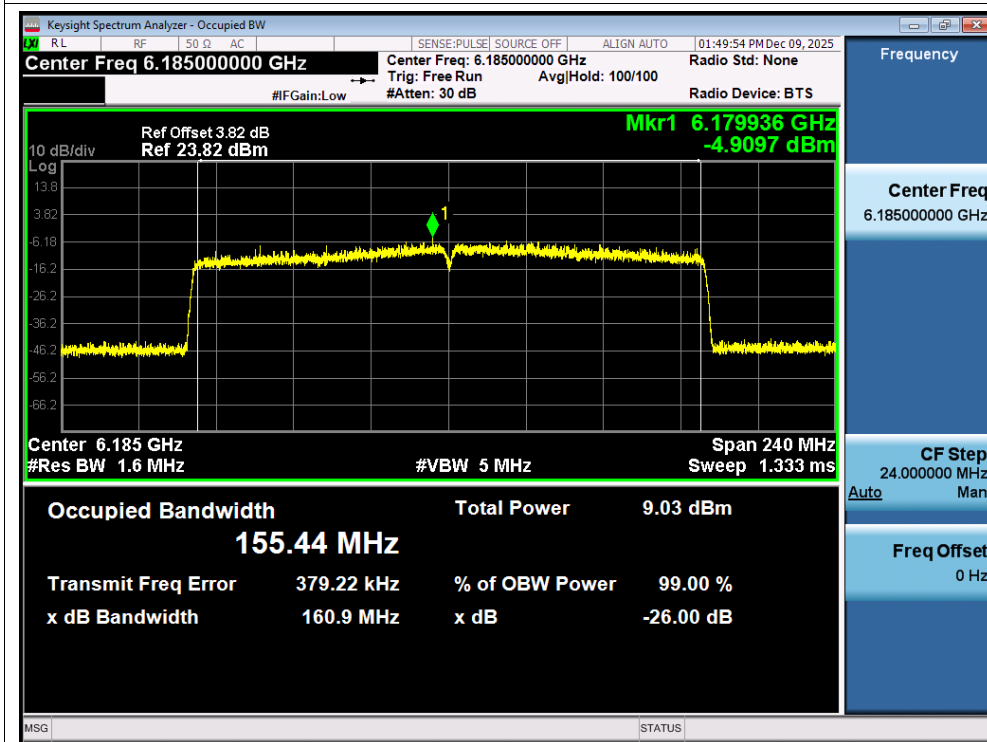
-26dB Bandwidth NVNT ax80 7025MHz Ant B



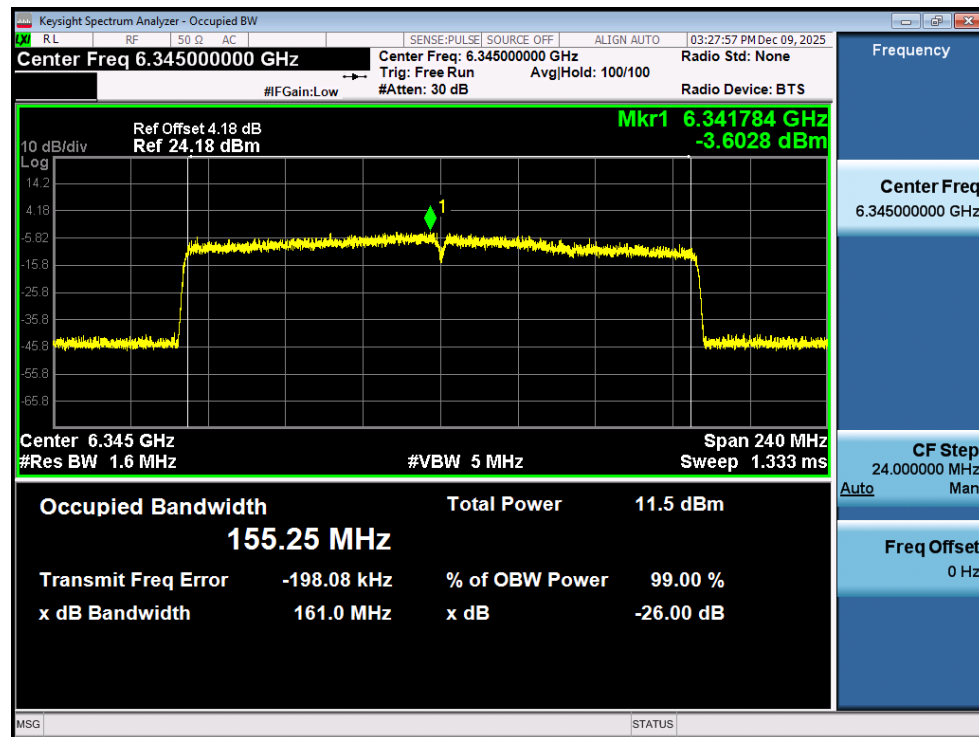
-26dB Bandwidth NVNT ax160 6025MHz Ant A



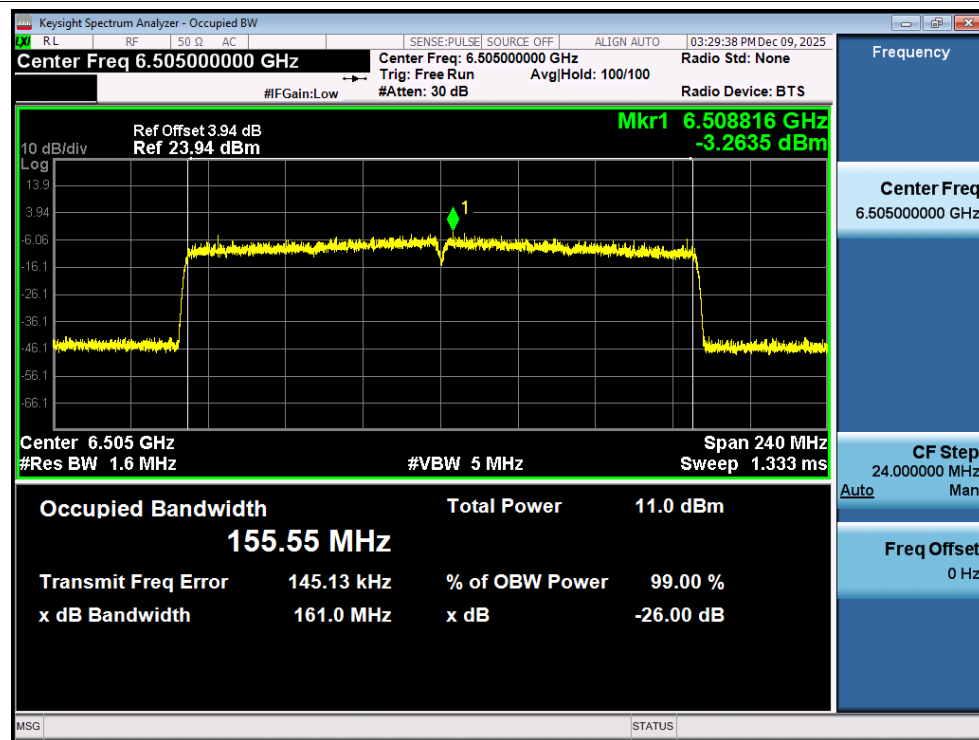
-26dB Bandwidth NVNT ax160 6185MHz Ant A



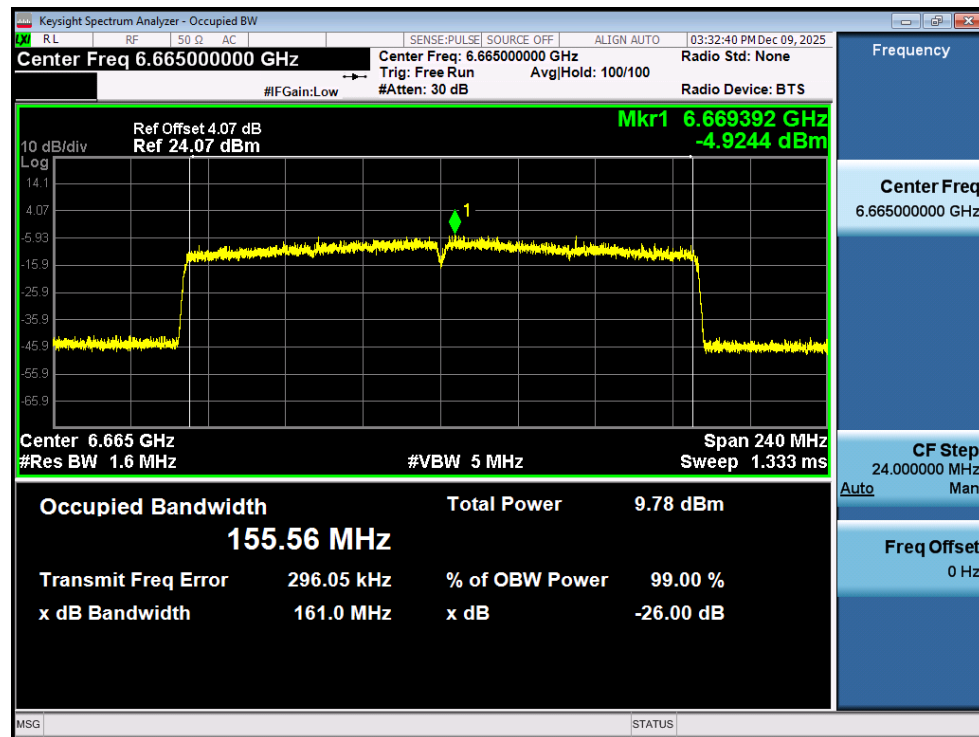
-26dB Bandwidth NVNT ax160 6345MHz Ant A



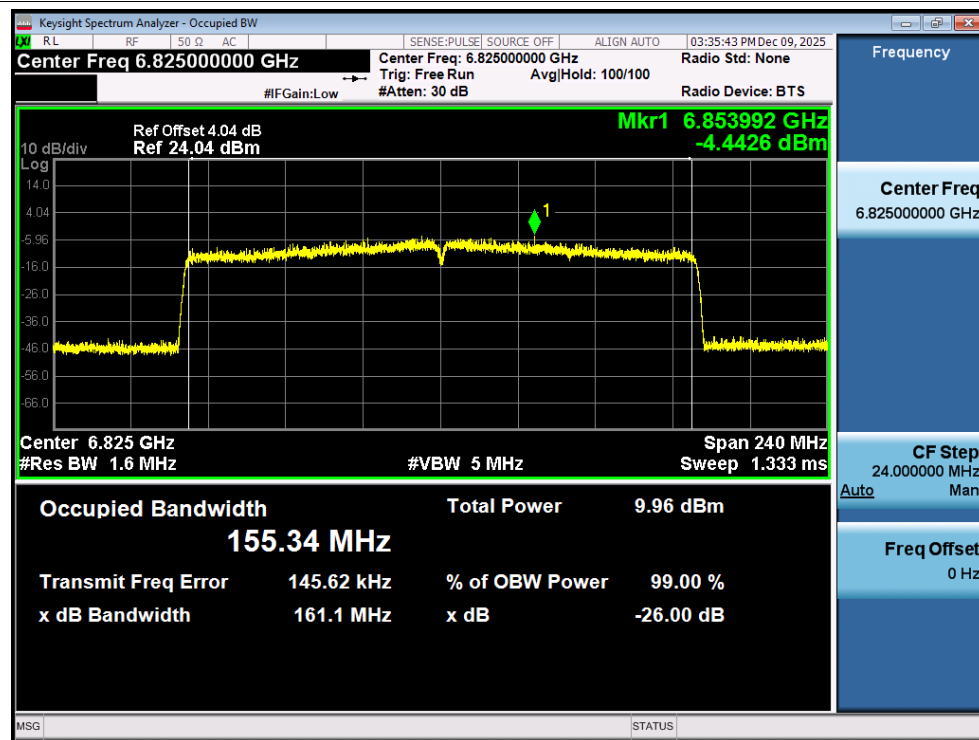
-26dB Bandwidth NVNT ax160 6505MHz Ant A



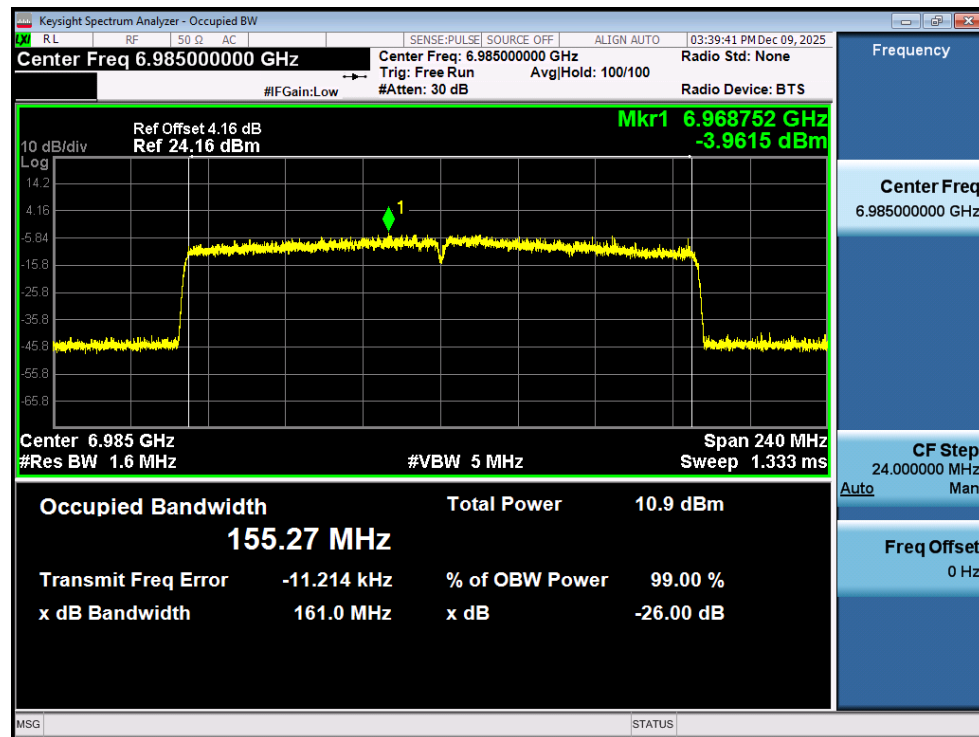
-26dB Bandwidth NVNT ax160 6665MHz Ant A



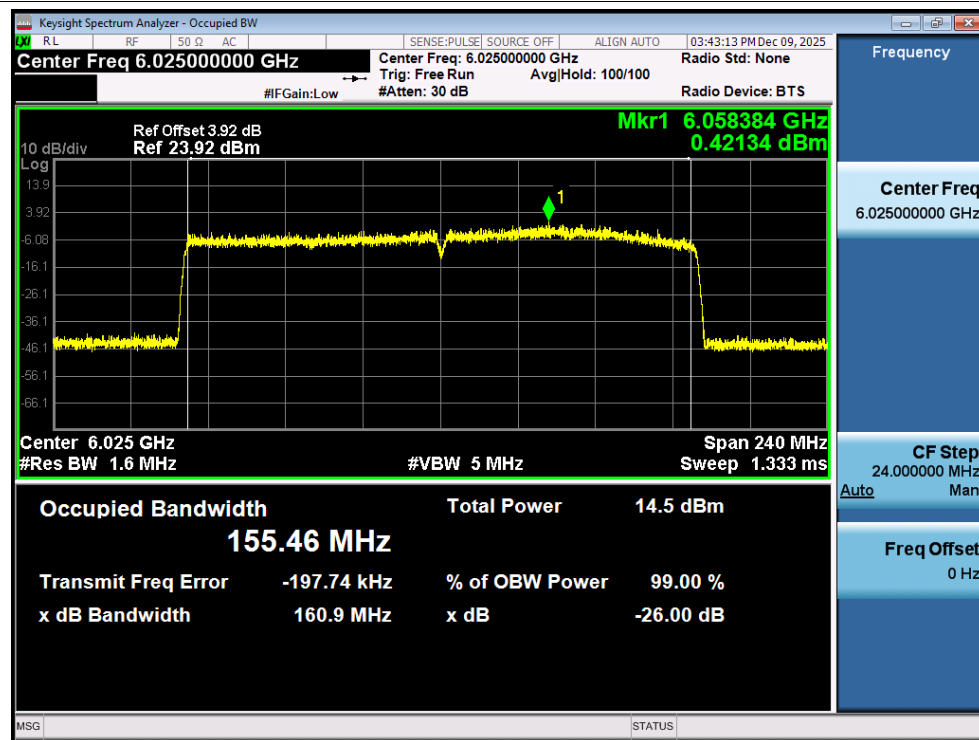
-26dB Bandwidth NVNT ax160 6825MHz Ant A



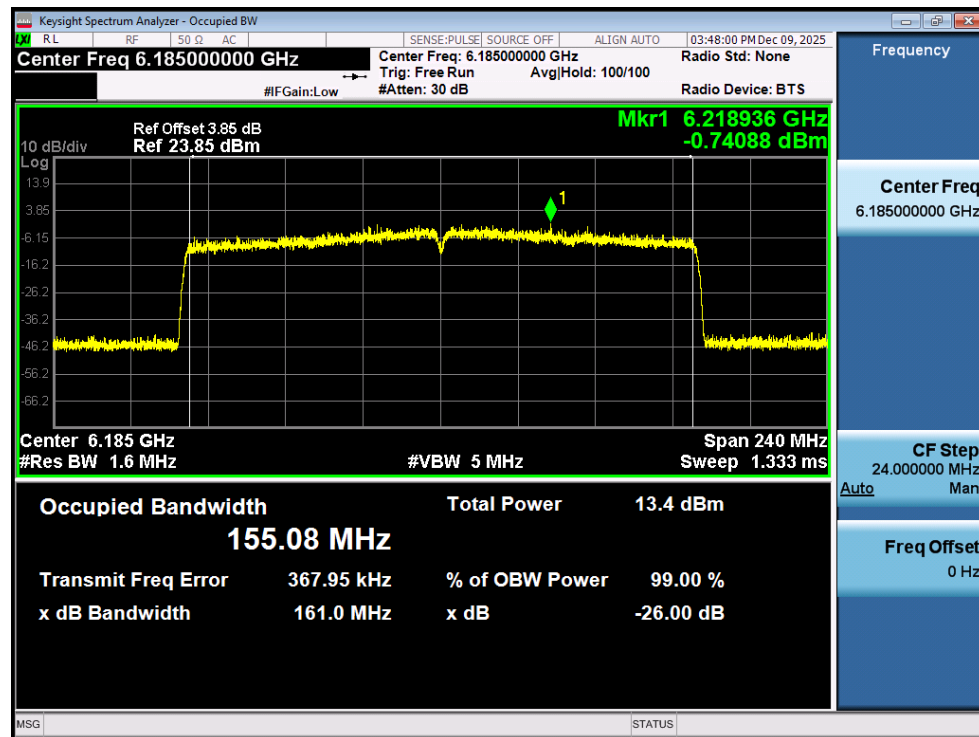
-26dB Bandwidth NVNT ax160 6985MHz Ant A



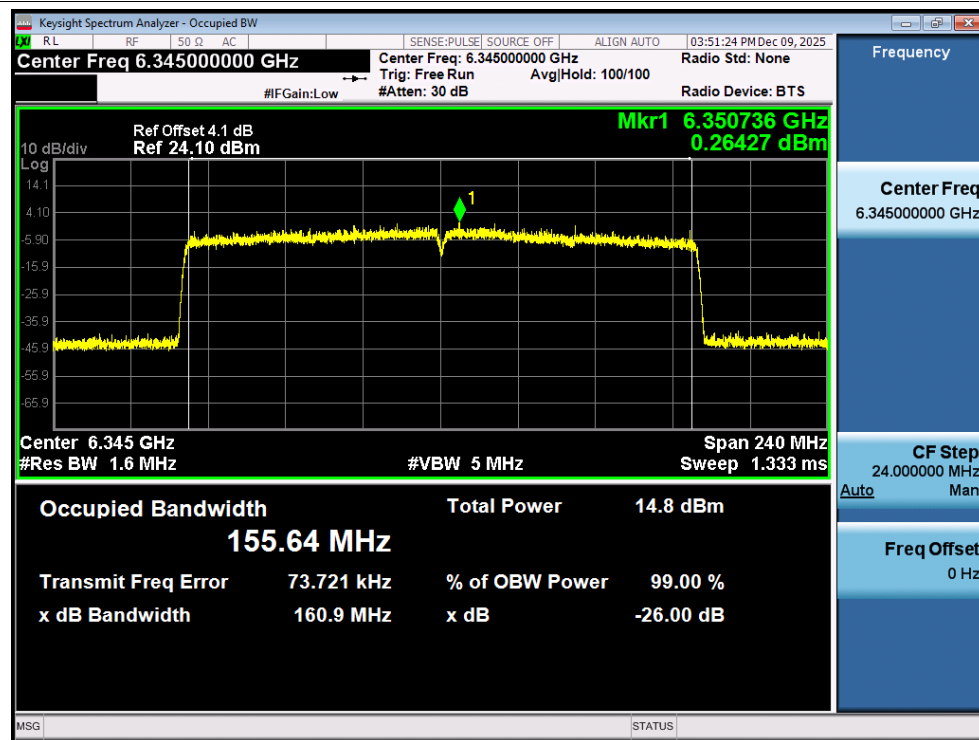
-26dB Bandwidth NVNT ax160 6025MHz Ant B



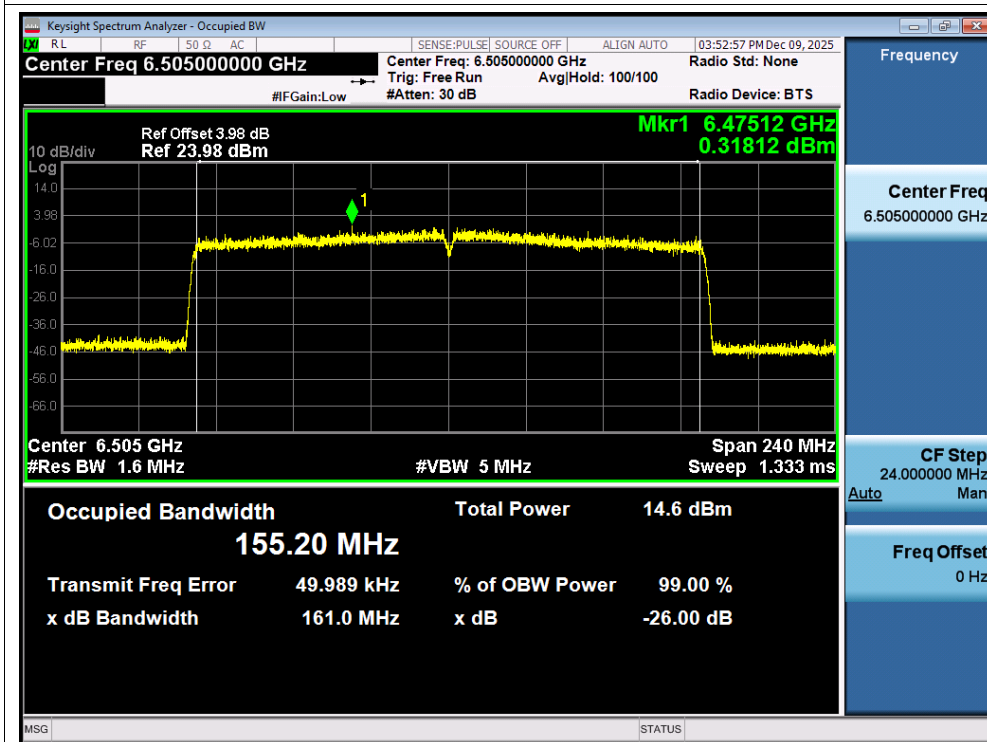
-26dB Bandwidth NVNT ax160 6185MHz Ant B



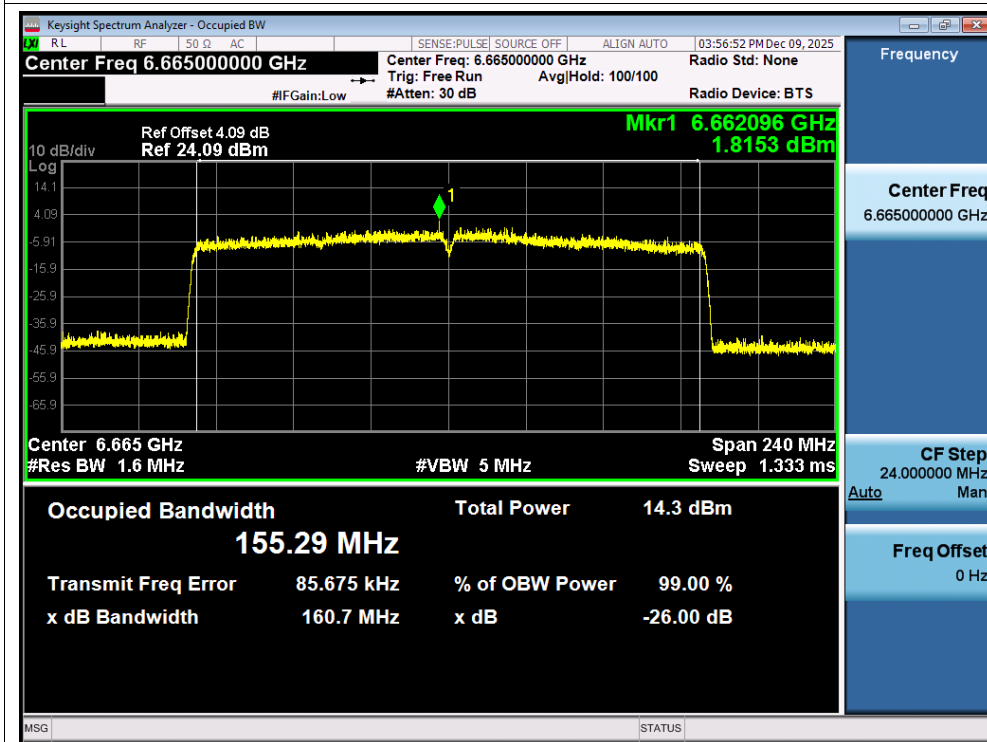
-26dB Bandwidth NVNT ax160 6345MHz Ant B



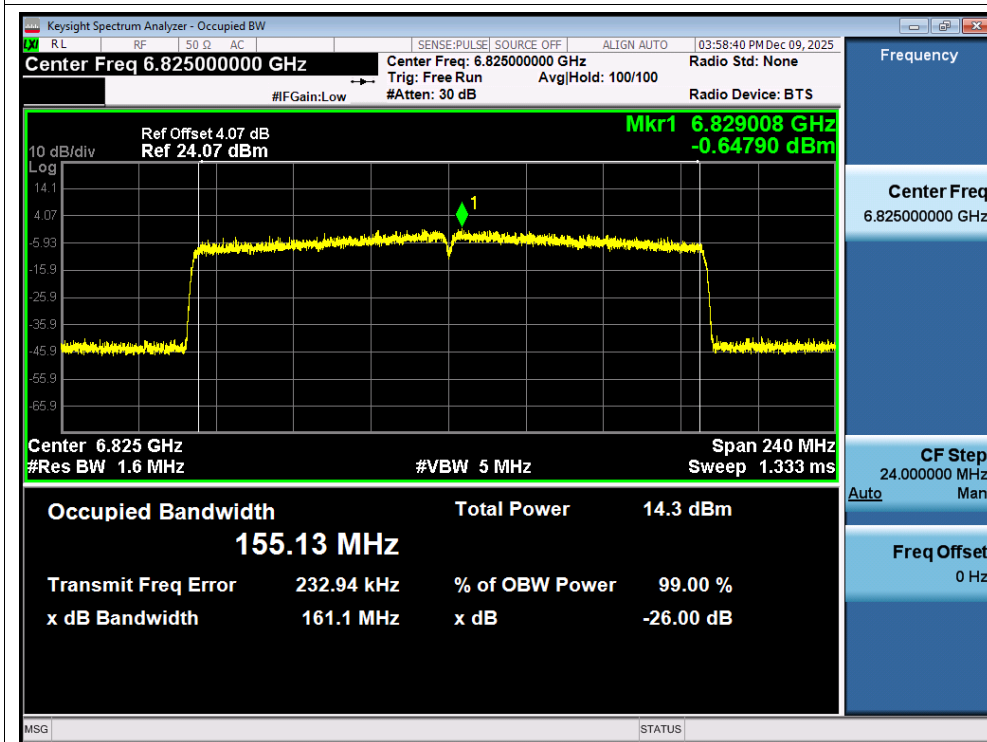
-26dB Bandwidth NVNT ax160 6505MHz Ant B



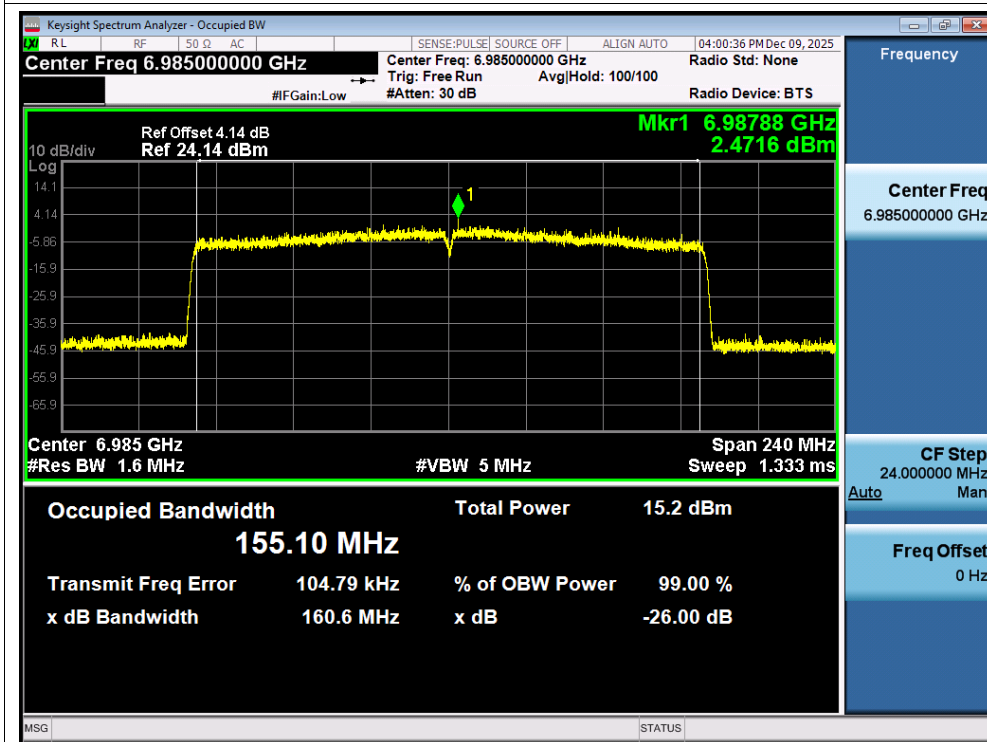
-26dB Bandwidth NVNT ax160 6665MHz Ant B



-26dB Bandwidth NVNT ax160 6825MHz Ant B



-26dB Bandwidth NVNT ax160 6985MHz Ant B



Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Gain (dBi)	eirp PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax20	5955	Ant A	-10.39	3.17	-7.22	-1	Pass
NVNT	ax20	6175	Ant A	-11.26	3.17	-8.09	-1	Pass
NVNT	ax20	6415	Ant A	-12.42	3.17	-9.25	-1	Pass
NVNT	ax20	6435	Ant A	-13.18	3.17	-10.01	-1	Pass
NVNT	ax20	6475	Ant A	-12.72	3.17	-9.55	-1	Pass
NVNT	ax20	6515	Ant A	-11.89	3.17	-8.72	-1	Pass
NVNT	ax20	6535	Ant A	-12.5	3.17	-9.33	-1	Pass
NVNT	ax20	6695	Ant A	-12.87	3.17	-9.7	-1	Pass
NVNT	ax20	6855	Ant A	-10.81	3.17	-7.64	-1	Pass
NVNT	ax20	6875	Ant A	-12.1	3.17	-8.93	-1	Pass
NVNT	ax20	6895	Ant A	-12.2	3.17	-9.03	-1	Pass
NVNT	ax20	6995	Ant A	-13.8	3.17	-10.63	-1	Pass
NVNT	ax20	7115	Ant A	-13.29	3.17	-7.22	-1	Pass
NVNT	ax20	5955	Ant B	-11.05	3.28	-7.77	-1	Pass
NVNT	ax20	6175	Ant B	-9.84	3.28	-6.56	-1	Pass
NVNT	ax20	6415	Ant B	-13.42	3.28	-10.14	-1	Pass
NVNT	ax20	6435	Ant B	-12.6	3.28	-9.32	-1	Pass
NVNT	ax20	6475	Ant B	-11.4	3.28	-8.12	-1	Pass
NVNT	ax20	6515	Ant B	-12.11	3.28	-8.83	-1	Pass
NVNT	ax20	6535	Ant B	-13.06	3.28	-9.78	-1	Pass
NVNT	ax20	6695	Ant B	-11.27	3.28	-7.99	-1	Pass
NVNT	ax20	6855	Ant B	-10.38	3.28	-7.1	-1	Pass
NVNT	ax20	6875	Ant B	-10.85	3.28	-7.57	-1	Pass
NVNT	ax20	6895	Ant B	-10.77	3.28	-7.49	-1	Pass
NVNT	ax20	6995	Ant B	-11.53	3.28	-8.25	-1	Pass
NVNT	ax20	7115	Ant B	-12.31	3.28	-9.03	-1	Pass
NVNT	ax40	5965	Ant A	-11.35	3.17	-8.18	-1	Pass
NVNT	ax40	6165	Ant A	-12.1	3.17	-8.93	-1	Pass
NVNT	ax40	6405	Ant A	-12.84	3.17	-9.67	-1	Pass
NVNT	ax40	6445	Ant A	-12.69	3.17	-9.52	-1	Pass
NVNT	ax40	6485	Ant A	-12.77	3.17	-9.6	-1	Pass
NVNT	ax40	6525	Ant A	-12.7	3.17	-9.53	-1	Pass
NVNT	ax40	6565	Ant A	-12.61	3.17	-9.44	-1	Pass
NVNT	ax40	6685	Ant A	-11.85	3.17	-8.68	-1	Pass
NVNT	ax40	6845	Ant A	-11.46	3.17	-8.29	-1	Pass
NVNT	ax40	6885	Ant A	-11.85	3.17	-8.68	-1	Pass
NVNT	ax40	6925	Ant A	-11.42	3.17	-8.25	-1	Pass
NVNT	ax40	6965	Ant A	-12.1	3.17	-8.93	-1	Pass
NVNT	ax40	7085	Ant A	-13.19	3.17	-8.18	-1	Pass