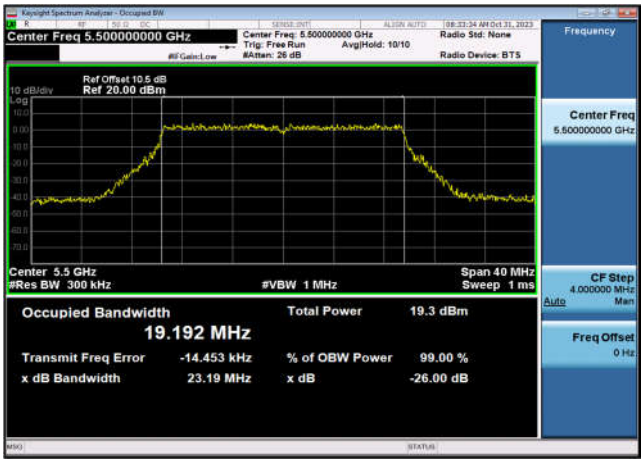
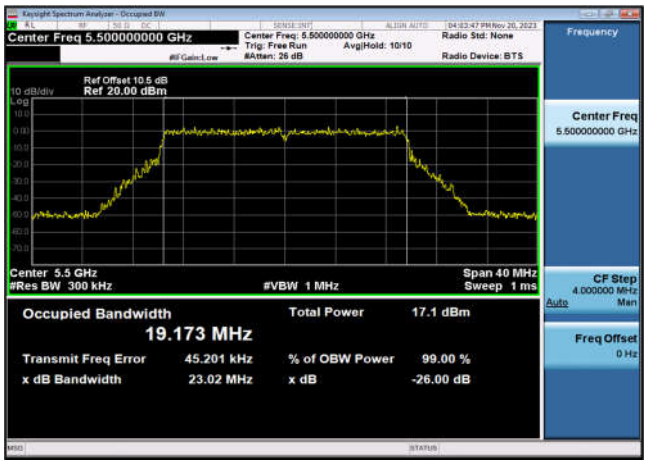
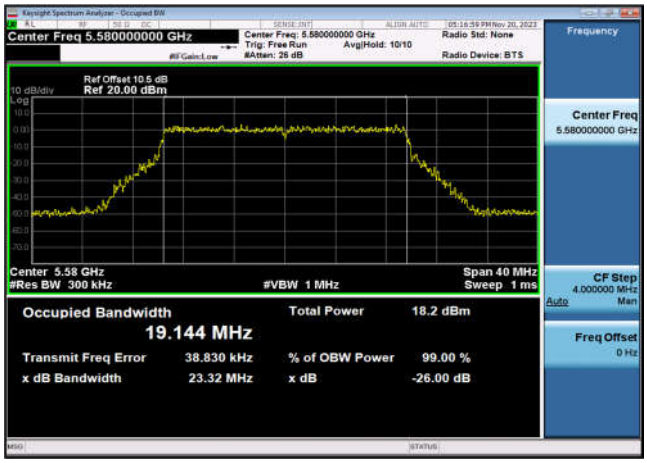
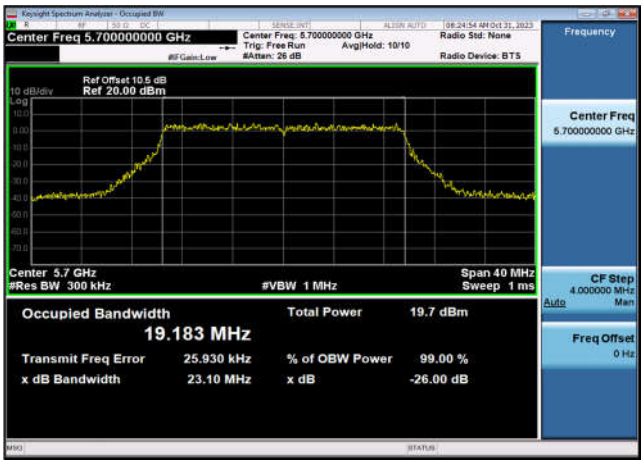
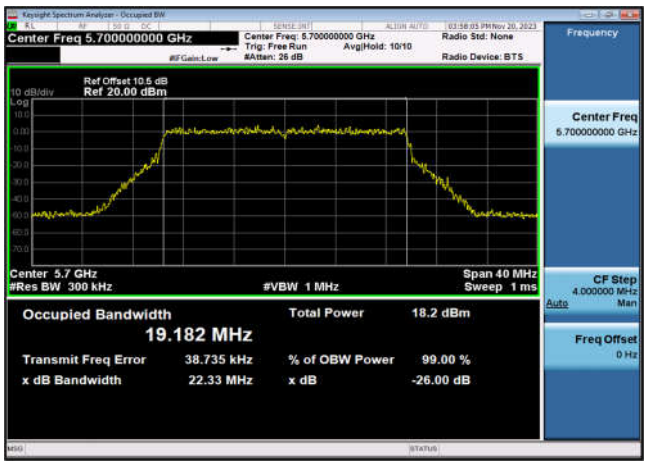
U-NII-2c 99% Bandwidth-802.11ax(20MHz),5500MHz,Ant9	U-NII-2c 99% Bandwidth-802.11ax(20MHz),5500MHz,Ant10
	
U-NII-2c 99% Bandwidth-802.11ax(20MHz),5580MHz,Ant9	U-NII-2c 99% Bandwidth-802.11ax(20MHz),5580MHz,Ant10
	
U-NII-2c 99% Bandwidth-802.11ax(20MHz),5700MHz,Ant9	U-NII-2c 99% Bandwidth-802.11ax(20MHz),5700MHz,Ant10
	

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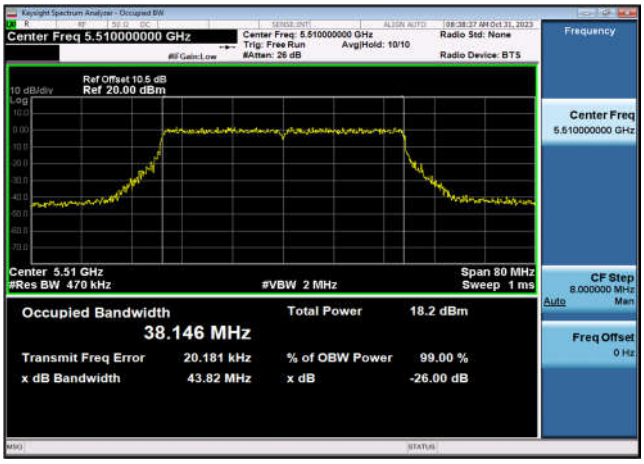
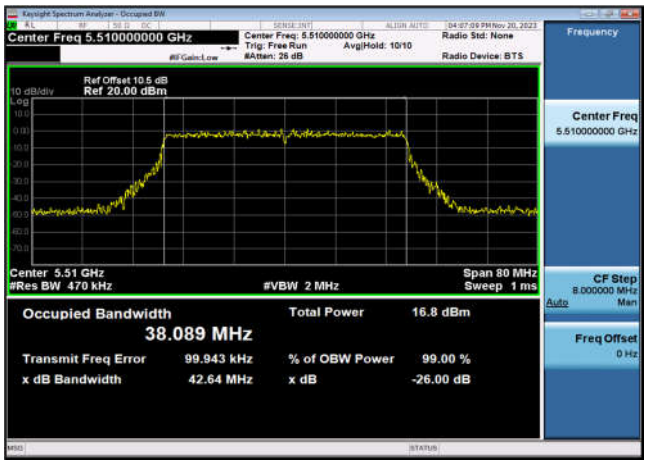
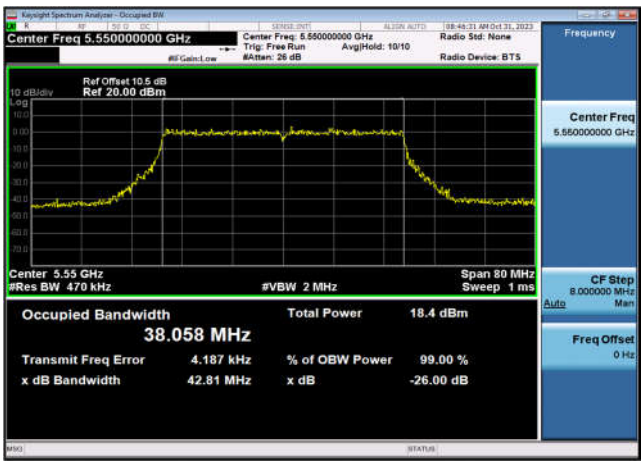
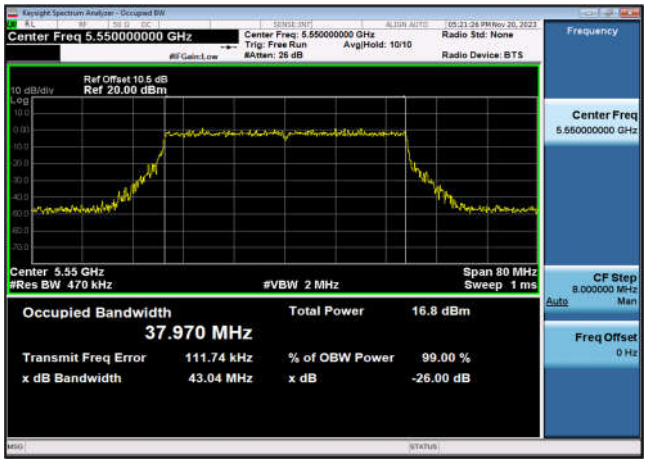
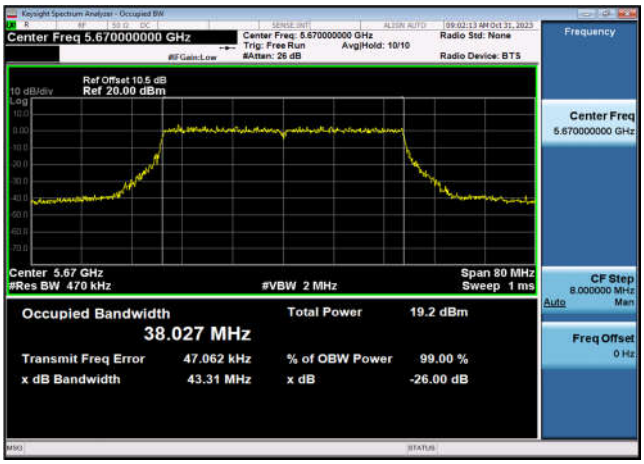
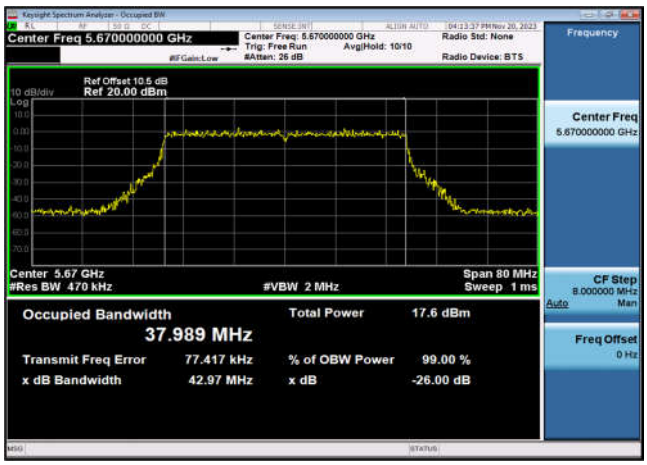
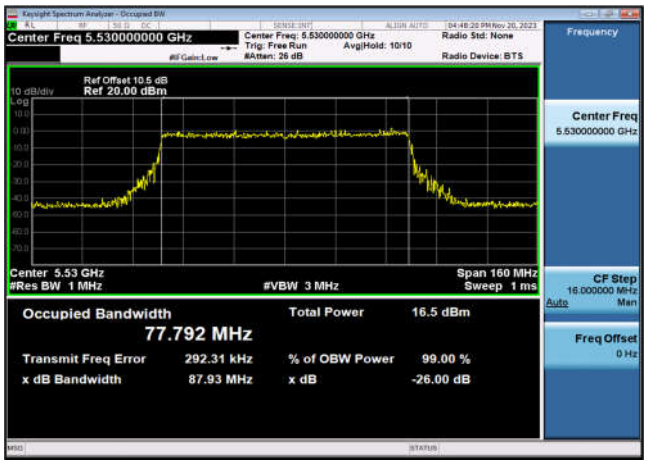
	
U-NII-2c 99% Bandwidth-802.11ax(40MHz),5550MHz,Ant9	U-NII-2c 99% Bandwidth-802.11ax(40MHz),5550MHz,Ant10
	
U-NII-2c 99% Bandwidth-802.11ax(40MHz),5670MHz,Ant9	U-NII-2c 99% Bandwidth-802.11ax(40MHz),5670MHz,Ant10
	

U-NII-2c 99% Bandwidth-802.11ax(80MHz),5530MHz,Ant9	U-NII-2c 99% Bandwidth-802.11ax(80MHz),5530MHz,Ant10
	
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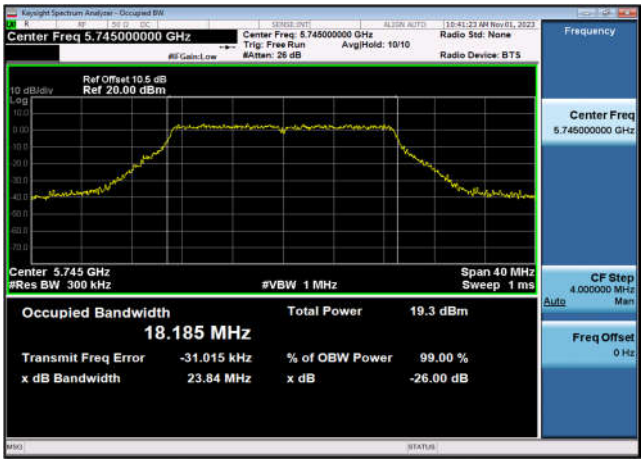	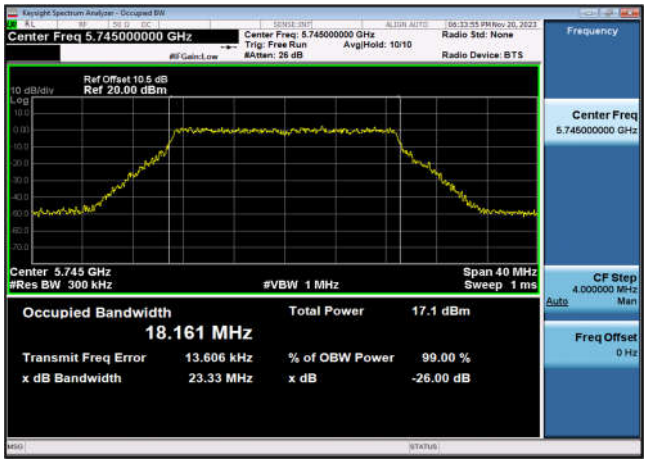
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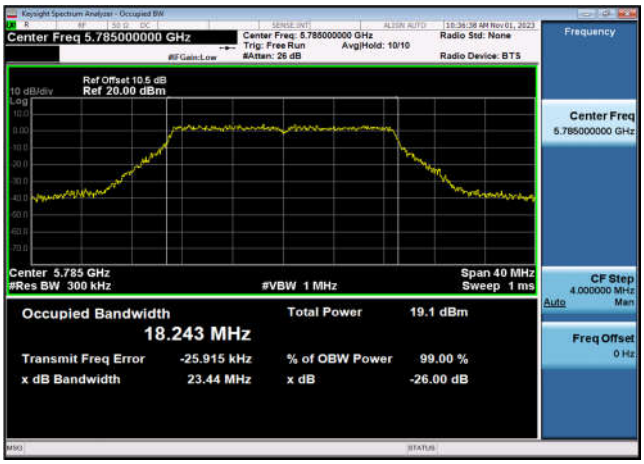	

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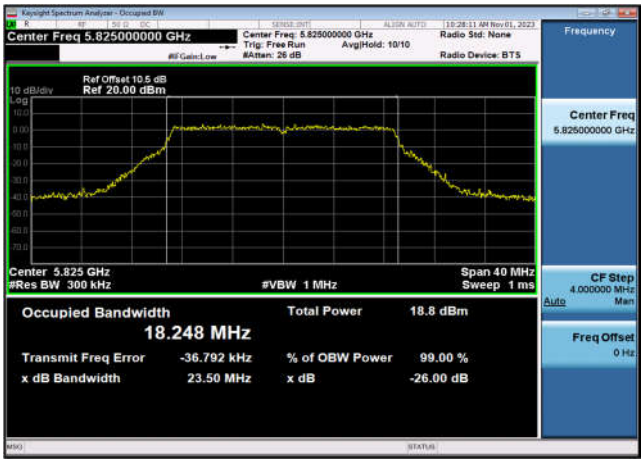	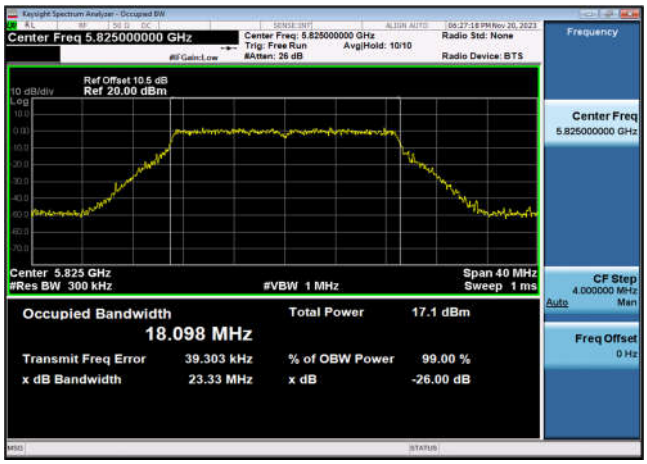
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	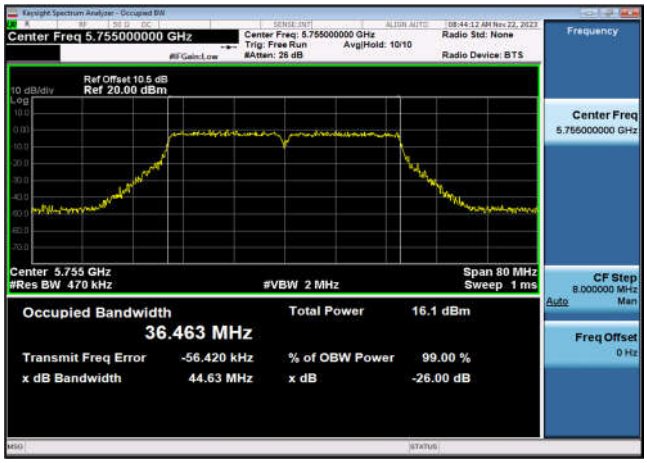
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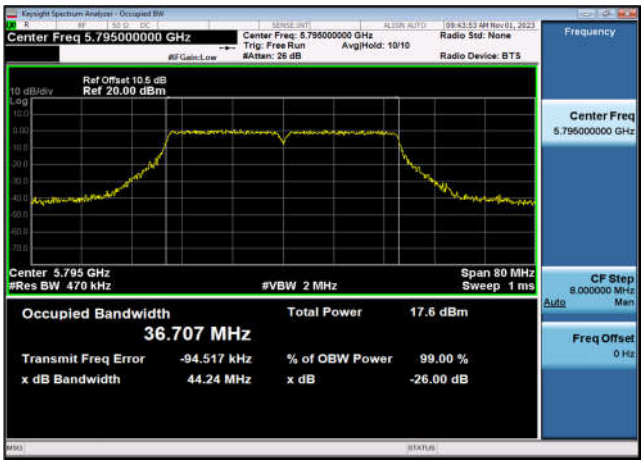
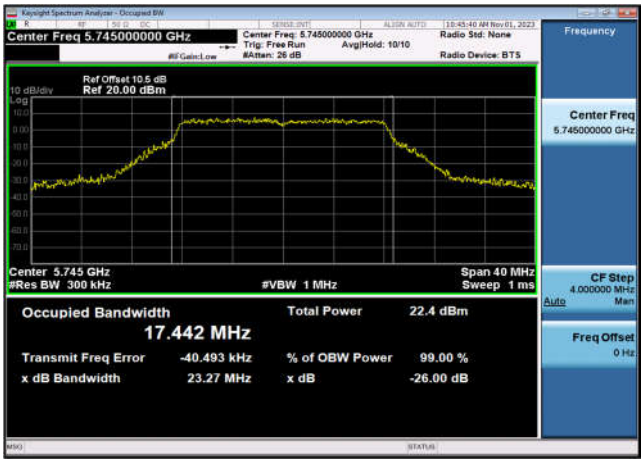
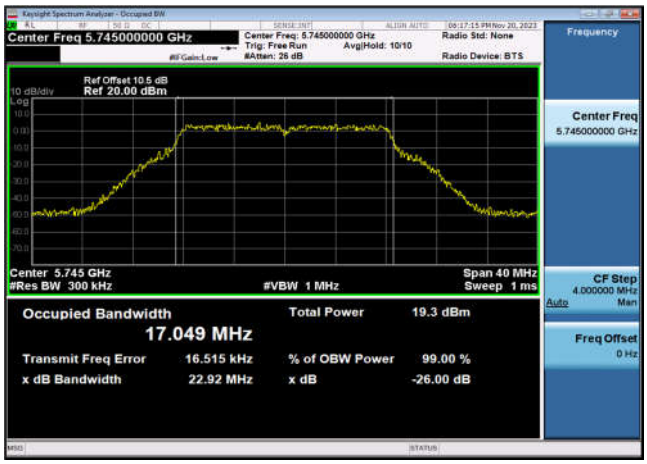
	

U-NII-3 99% Bandwidth-802.11a(20MHz) ,5745MHz,Ant9	U-NII-3 99% Bandwidth-802.11a(20MHz) ,5745MHz,Ant10
	
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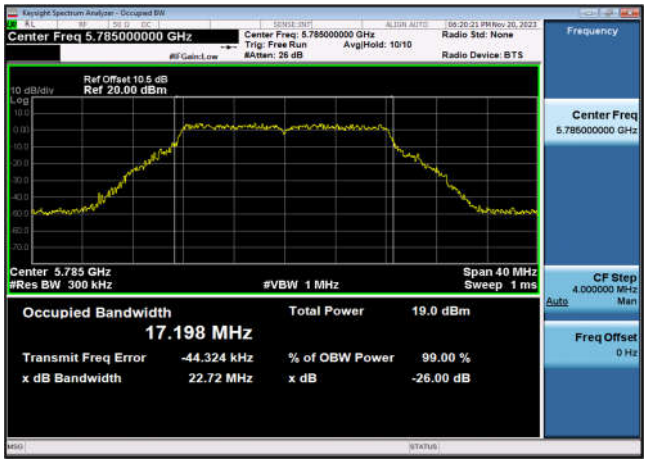
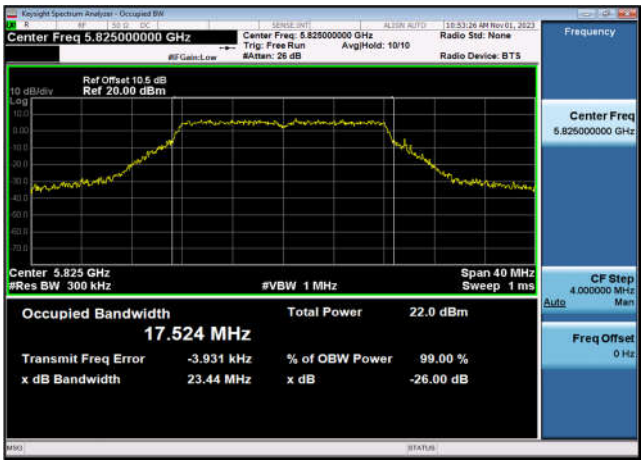
	
U-NII-3 99% Bandwidth-802.11a(20MHz) ,5825MHz,Ant9	U-NII-3 99% Bandwidth-802.11a(20MHz) ,5825MHz,Ant10
	

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	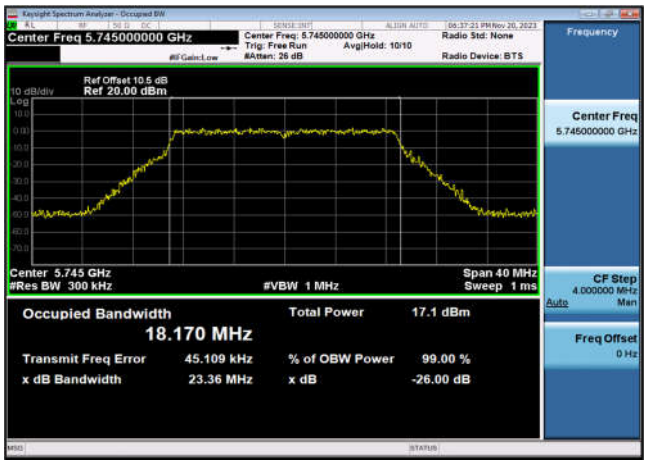
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	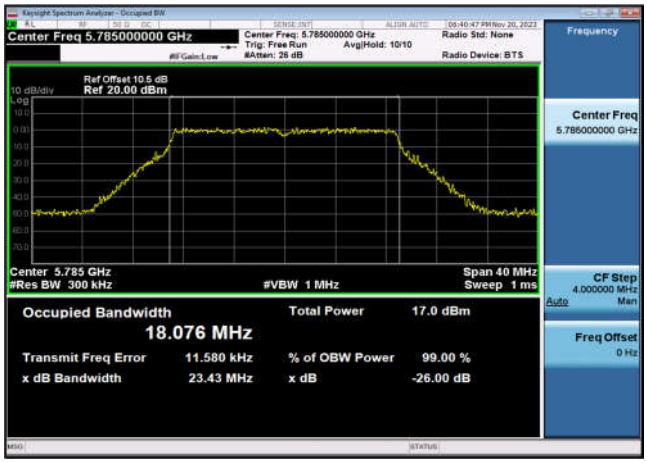
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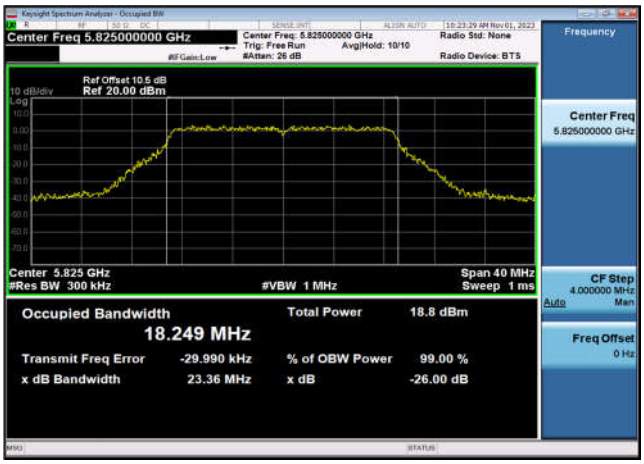
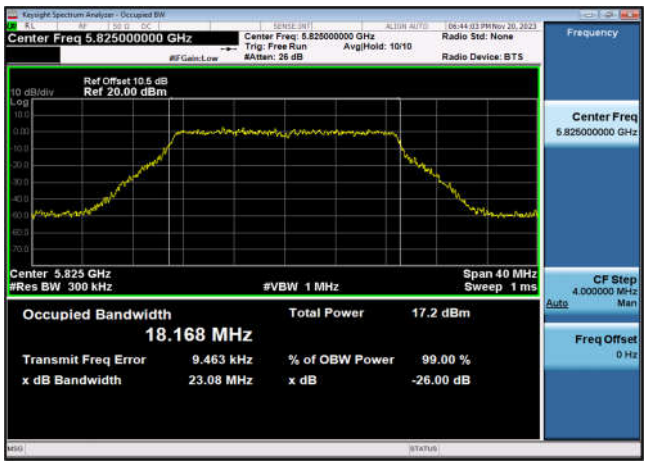
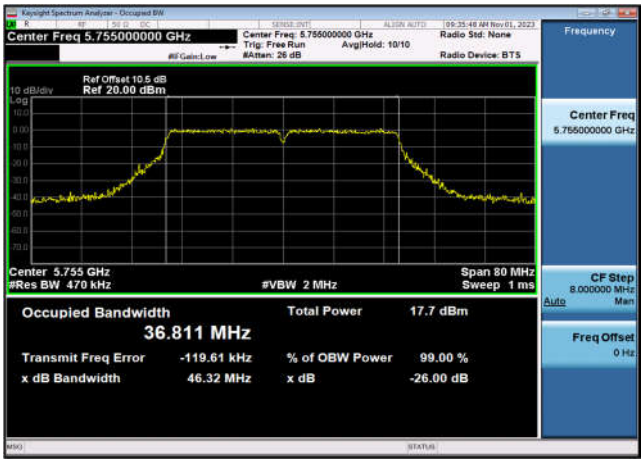
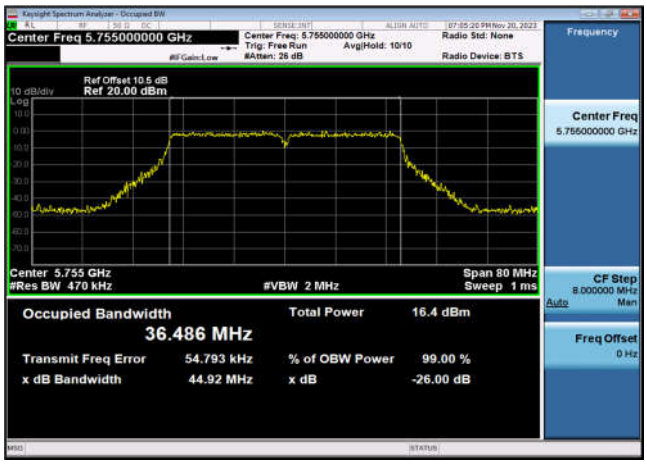
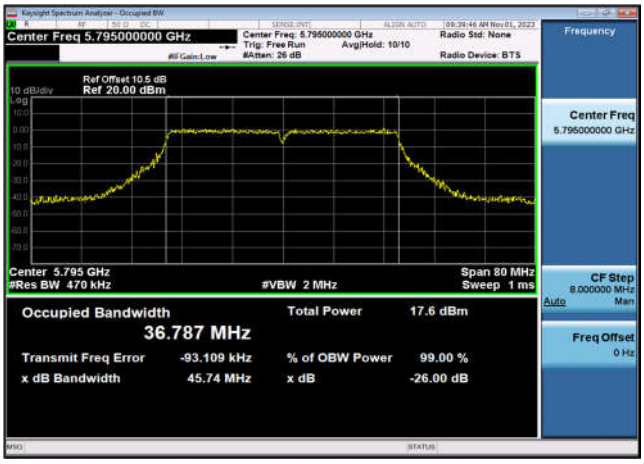
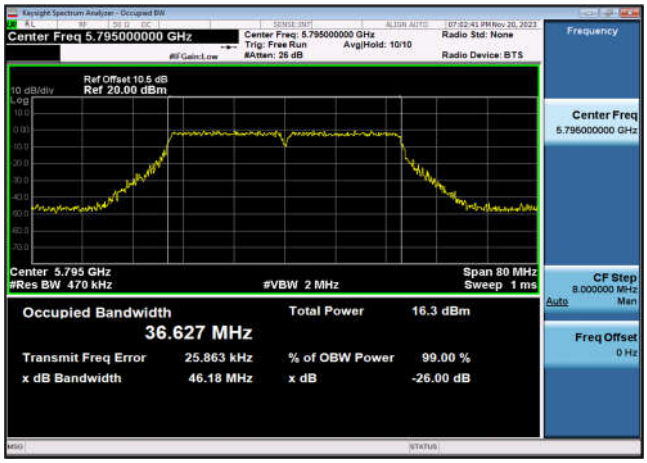
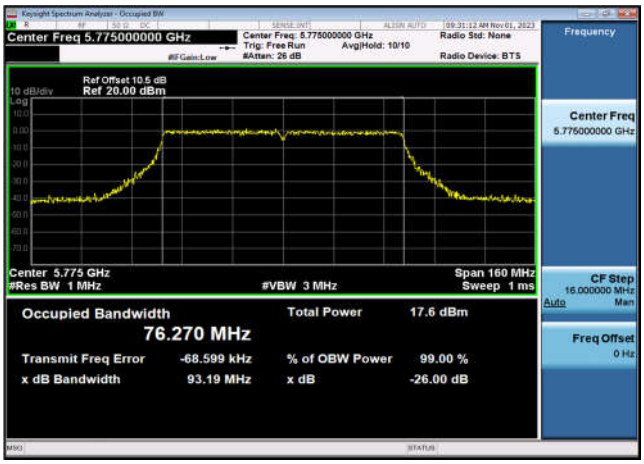
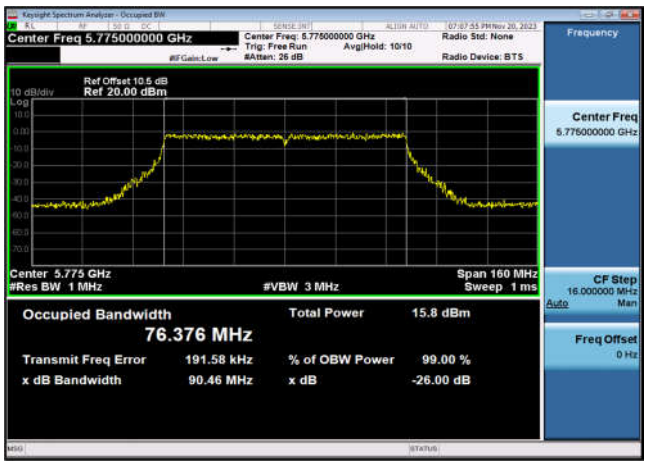
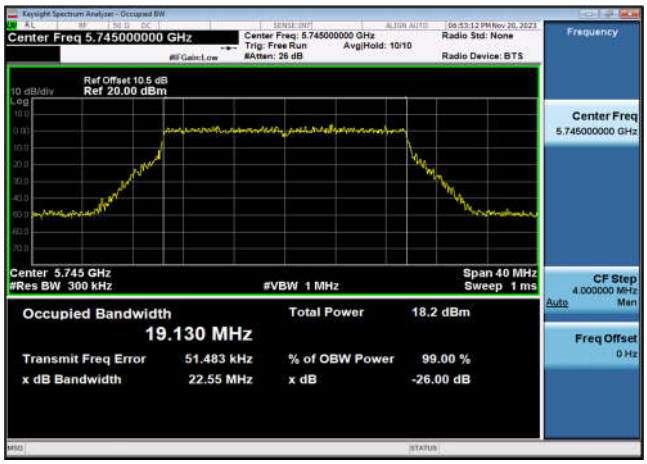
	

U-NII-3 99% Bandwidth-802.11ac(40MHz) ,5755MHz,Ant9	U-NII-3 99% Bandwidth-802.11ac(40MHz) ,5755MHz,Ant10
	
U-NII-3 99% Bandwidth-802.11ac(40MHz) ,5795MHz,Ant9	U-NII-3 99% Bandwidth-802.11ac(40MHz) ,5795MHz,Ant10
	
U-NII-3 99% Bandwidth-802.11ac(80MHz) ,5775MHz,Ant9	U-NII-3 99% Bandwidth-802.11ac(80MHz) ,5775MHz,Ant10
	

U-NII-3 99% Bandwidth-802.11ax(20MHz) ,5745MHz,Ant9	U-NII-3 99% Bandwidth-802.11ax(20MHz) ,5745MHz,Ant10
	
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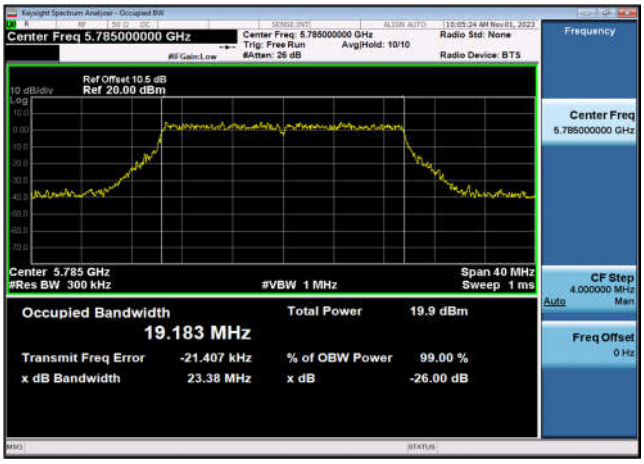
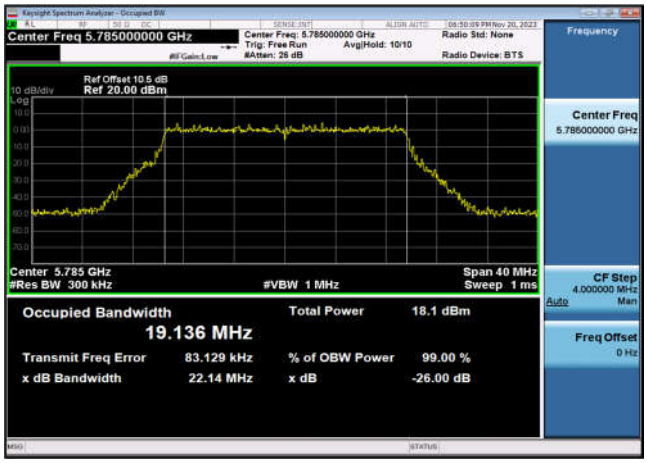
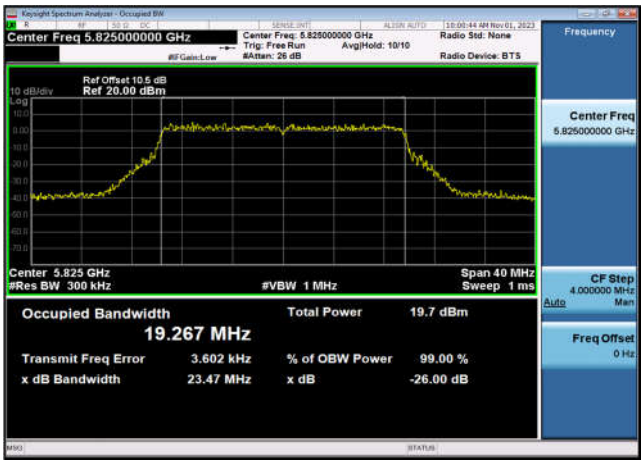
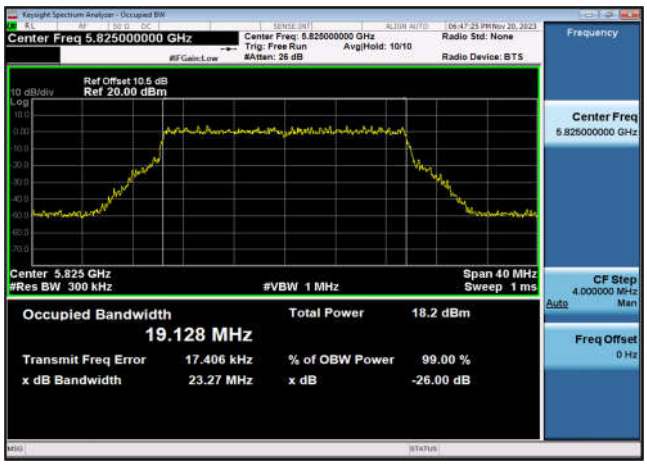
	
U-NII-3 99% Bandwidth-802.11ax(20MHz) ,5825MHz,Ant9	U-NII-3 99% Bandwidth-802.11ax(20MHz) ,5825MHz,Ant10
	

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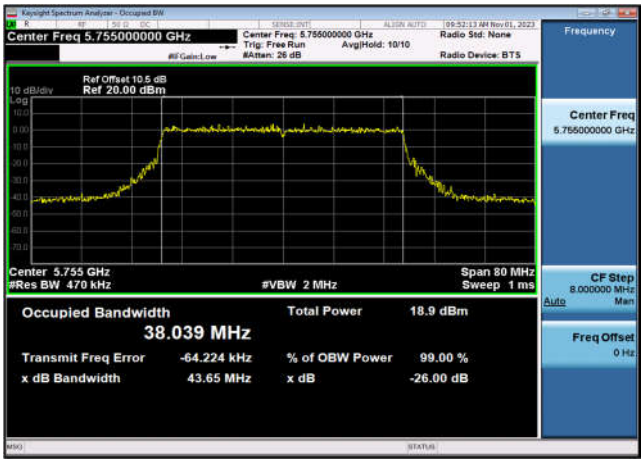	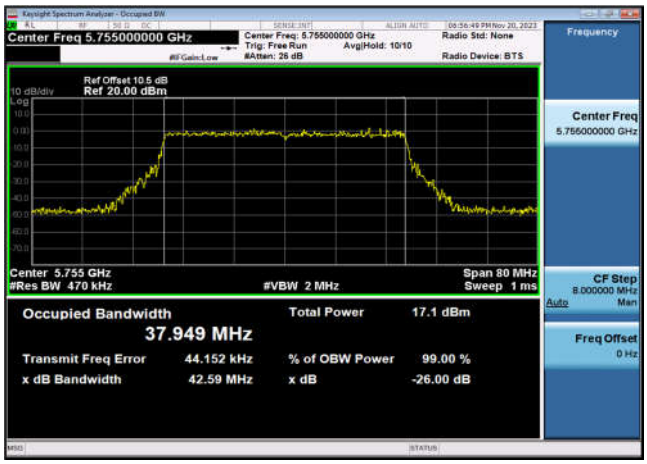
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	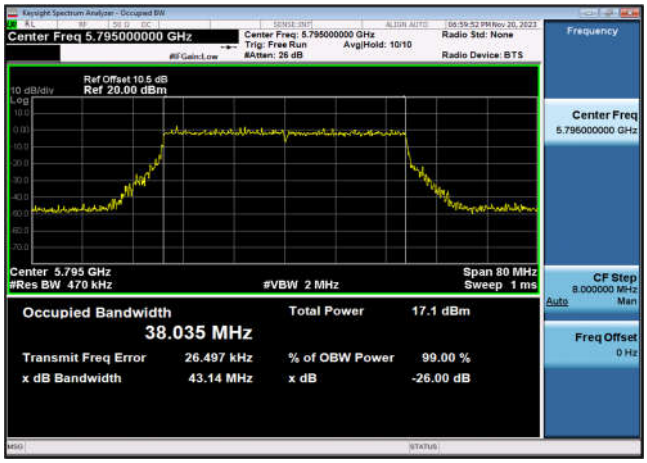
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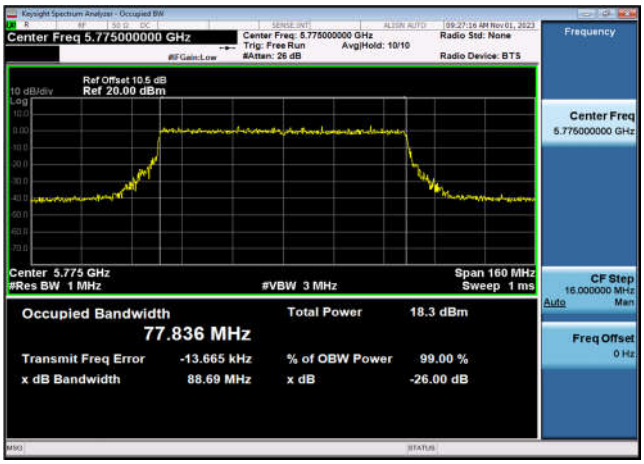
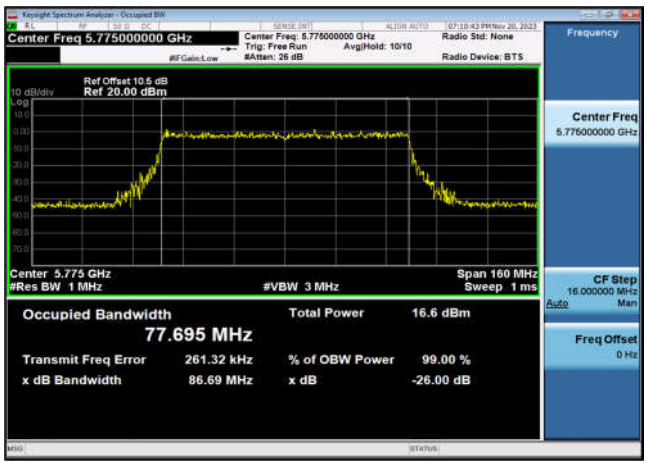
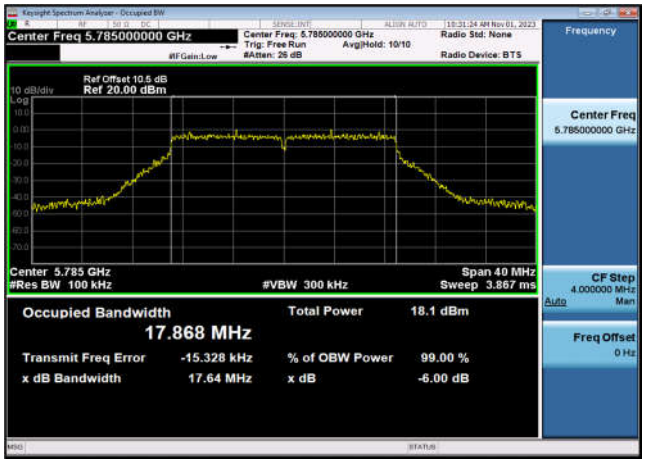
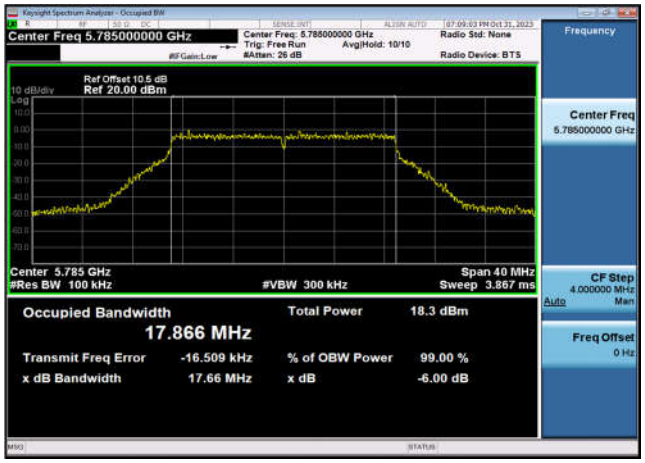
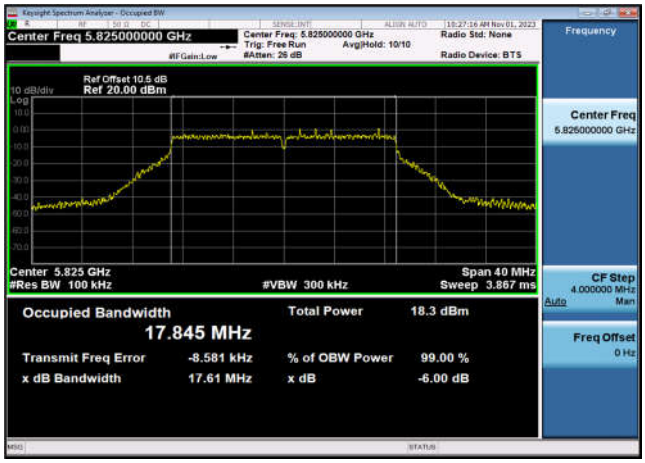
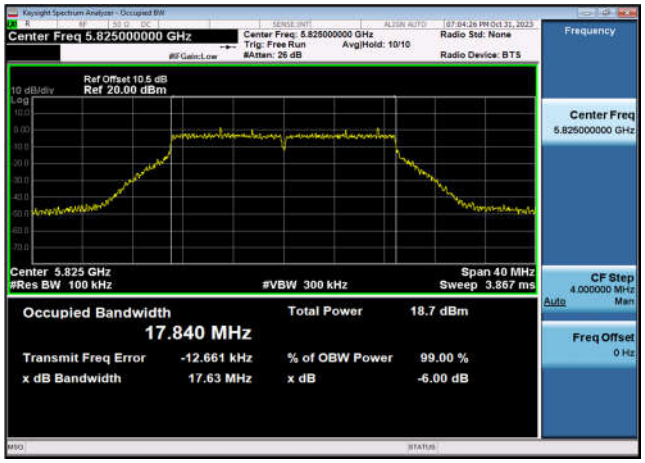
	

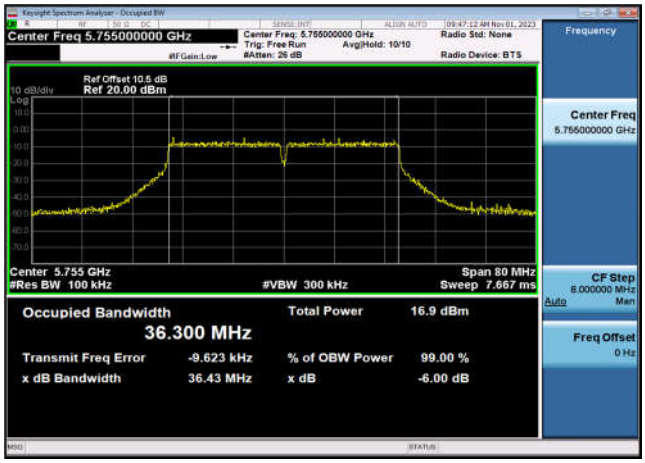
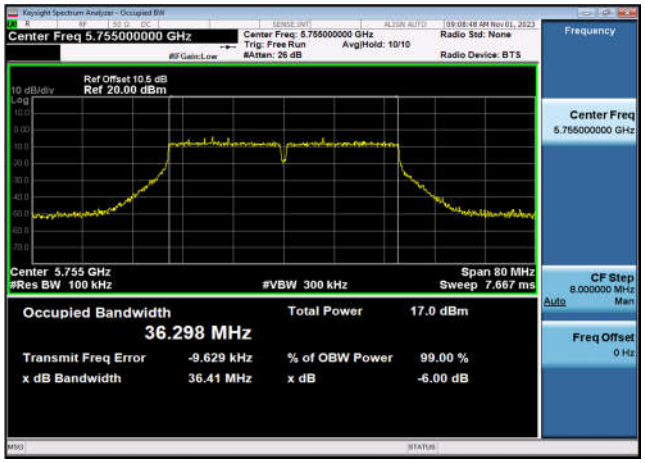
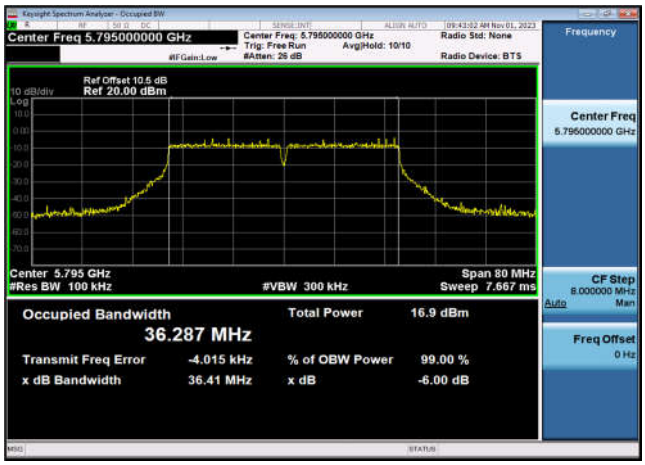
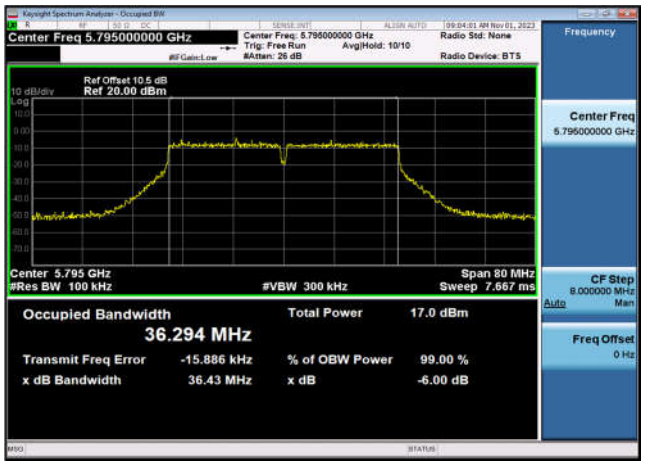
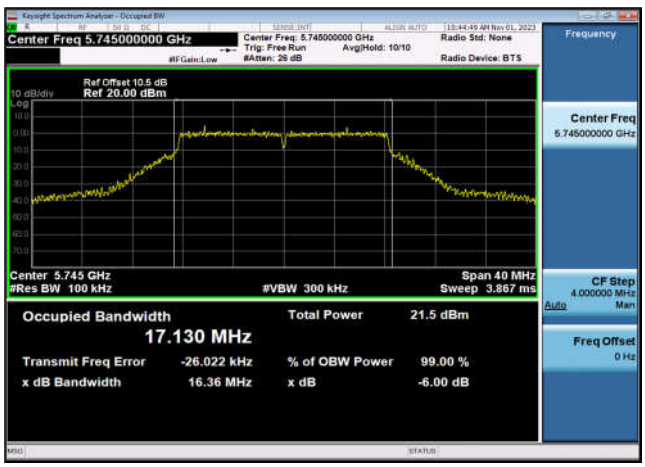
6dB Down Bandwidth
Test Result and Data

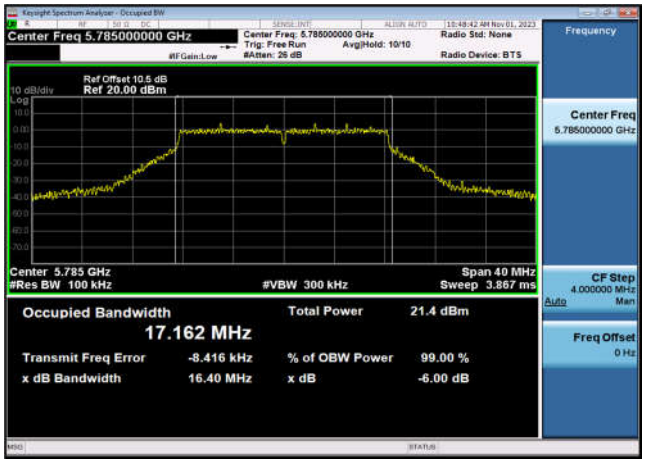
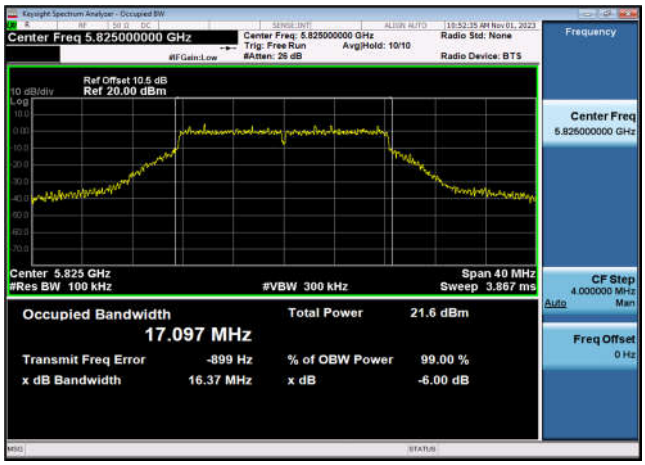
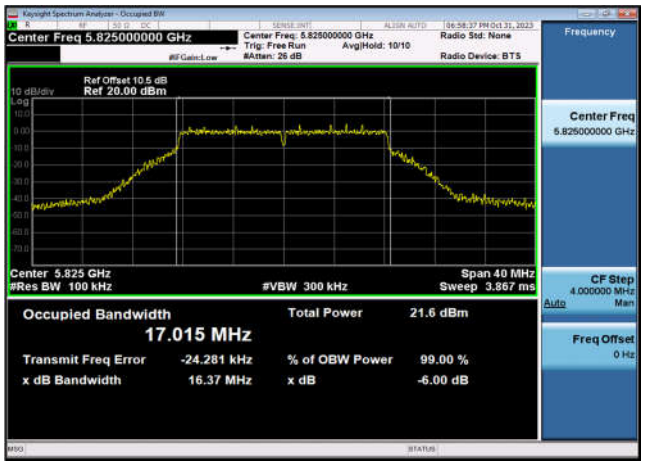
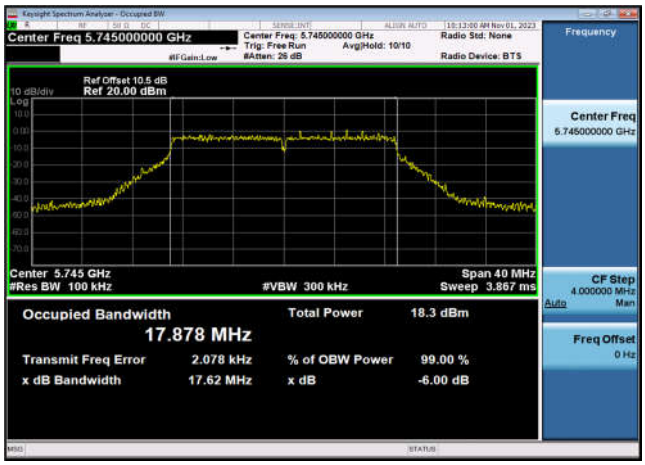
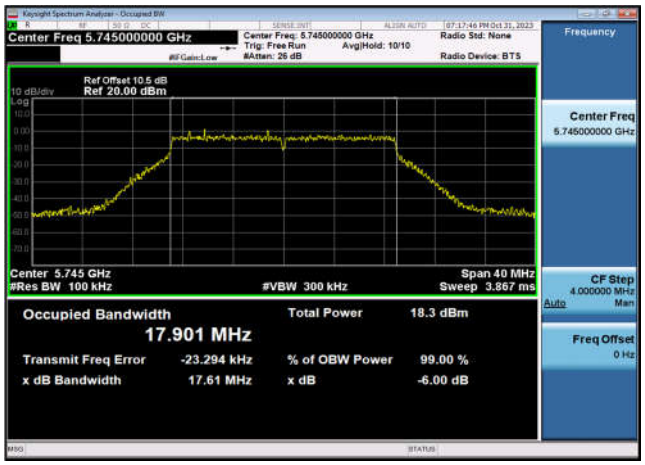
U-NII-3 Occupied 6 dB Bandwidth					
Mode	Test Frequency (MHz)	Ant	Occupied Bandwidth (MHz)	Limit (kHz)	Result
802.11n (20MHz)	5745	Ant9	17.65	500	Pass
802.11n (20MHz)	5745	Ant10	17.67	500	Pass
802.11n (20MHz)	5785	Ant9	17.64	500	Pass
802.11n (20MHz)	5785	Ant10	17.66	500	Pass
802.11n (20MHz)	5825	Ant9	17.61	500	Pass
802.11n (20MHz)	5825	Ant10	17.63	500	Pass
802.11n (40MHz)	5755	Ant9	36.43	500	Pass
802.11n (40MHz)	5755	Ant10	36.41	500	Pass
802.11n (40MHz)	5795	Ant9	36.41	500	Pass
802.11n (40MHz)	5795	Ant10	36.43	500	Pass
802.11ac (20MHz)	5745	Ant9	17.62	500	Pass
802.11ac (20MHz)	5745	Ant10	17.61	500	Pass
802.11ac (20MHz)	5785	Ant9	17.63	500	Pass
802.11ac (20MHz)	5785	Ant10	17.65	500	Pass
802.11ac (20MHz)	5825	Ant9	17.66	500	Pass
802.11ac (20MHz)	5825	Ant10	17.65	500	Pass
802.11ac (40MHz)	5755	Ant9	36.43	500	Pass
802.11ac (40MHz)	5755	Ant10	36.43	500	Pass
802.11ac (40MHz)	5795	Ant9	36.45	500	Pass
802.11ac (40MHz)	5795	Ant10	36.42	500	Pass
802.11ac (80MHz)	5775	Ant9	76.49	500	Pass
802.11ac (80MHz)	5775	Ant10	76.40	500	Pass
802.11a (20MHz)	5745	Ant9	16.36	500	Pass
802.11a (20MHz)	5745	Ant10	16.42	500	Pass
802.11a (20MHz)	5785	Ant9	16.40	500	Pass
802.11a (20MHz)	5785	Ant10	16.38	500	Pass
802.11a (20MHz)	5825	Ant9	16.37	500	Pass
802.11a (20MHz)	5825	Ant10	16.37	500	Pass
802.11ax (20MHz)	5745	Ant9	19.05	500	Pass
802.11ax (20MHz)	5745	Ant10	18.90	500	Pass

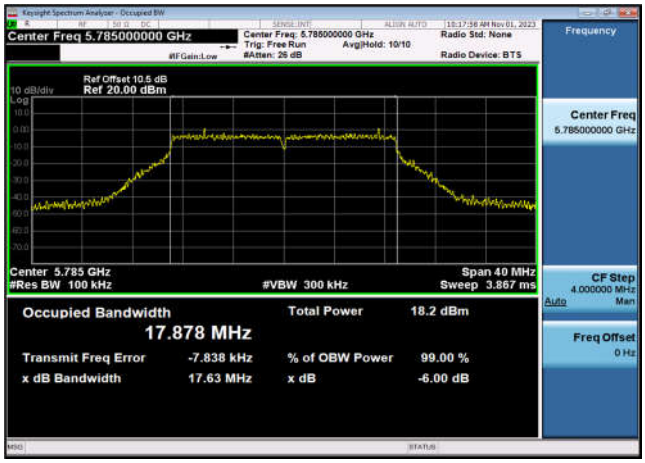
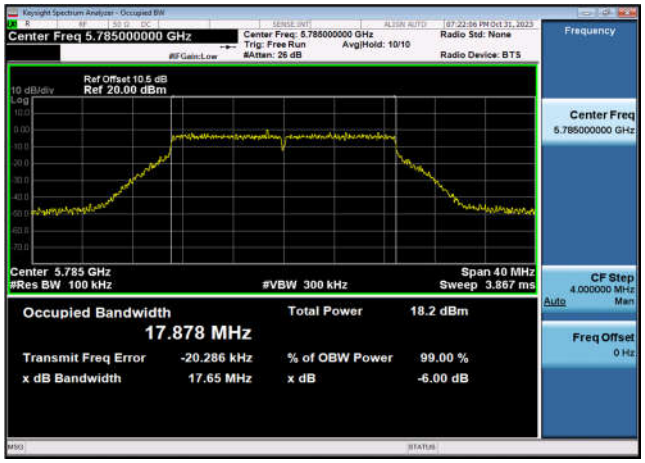
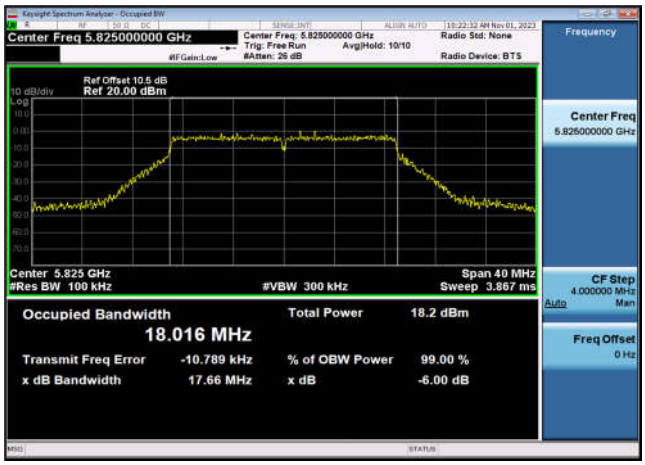
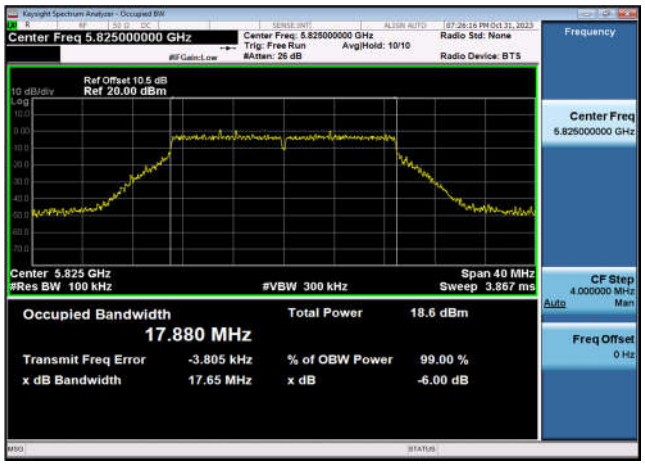
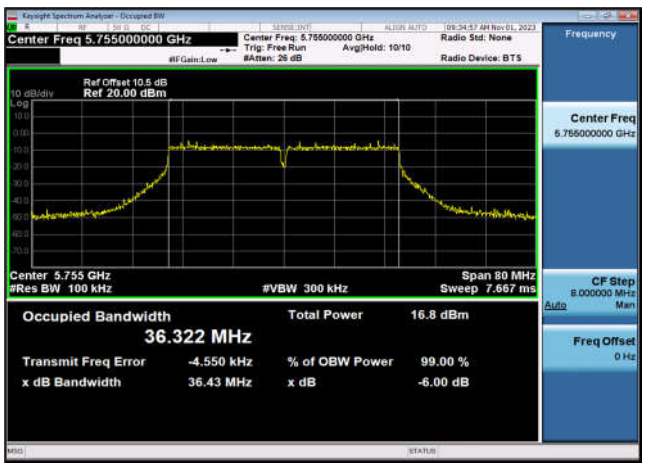
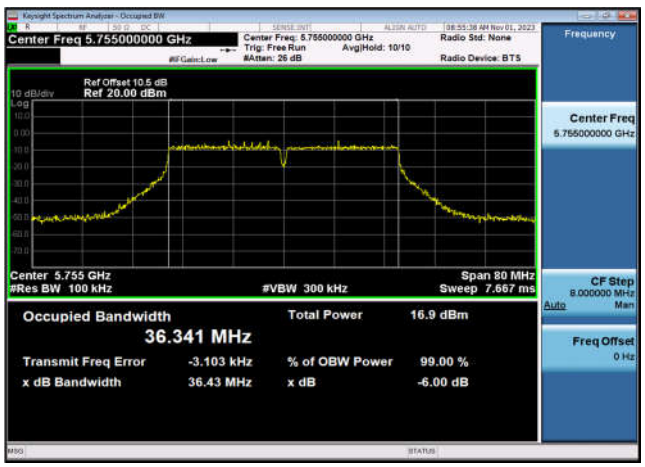
802.11ax (20MHz)	5785	Ant9	19.14	500	Pass
802.11ax (20MHz)	5785	Ant10	19.02	500	Pass
802.11ax (20MHz)	5825	Ant9	19.06	500	Pass
802.11ax (20MHz)	5825	Ant10	19.13	500	Pass
802.11ax (40MHz)	5755	Ant9	38.10	500	Pass
802.11ax (40MHz)	5755	Ant10	38.25	500	Pass
802.11ax (40MHz)	5795	Ant9	38.25	500	Pass
802.11ax (40MHz)	5795	Ant10	38.24	500	Pass
802.11ax (80MHz)	5775	Ant9	78.19	500	Pass
802.11ax (80MHz)	5775	Ant10	78.16	500	Pass

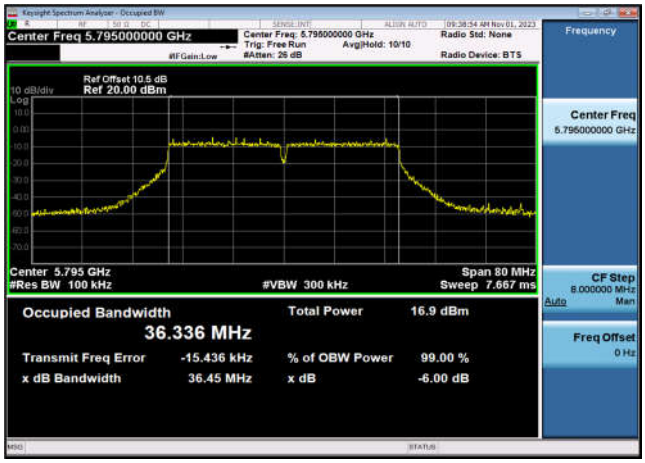
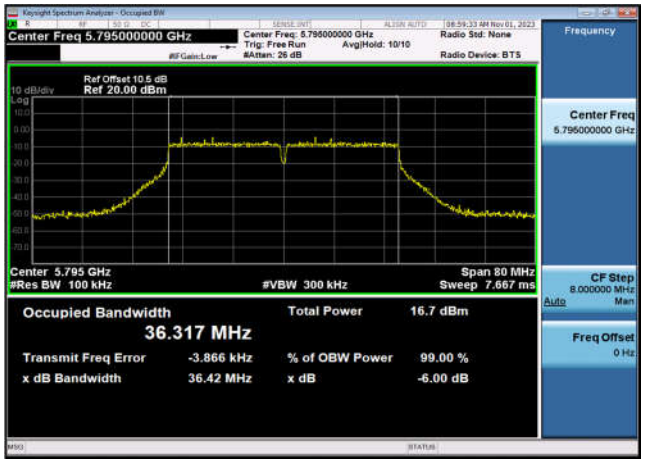
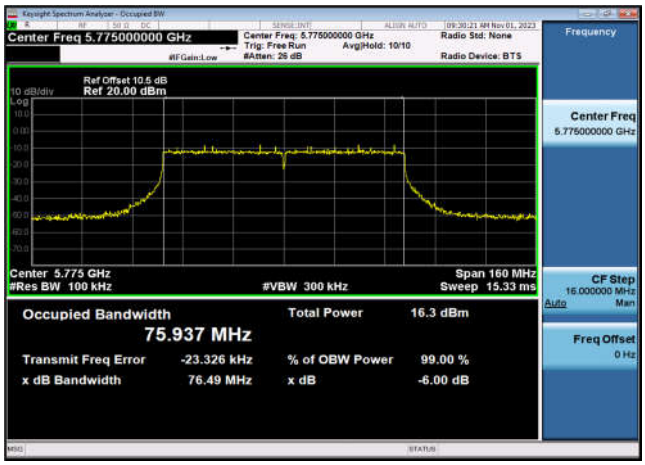
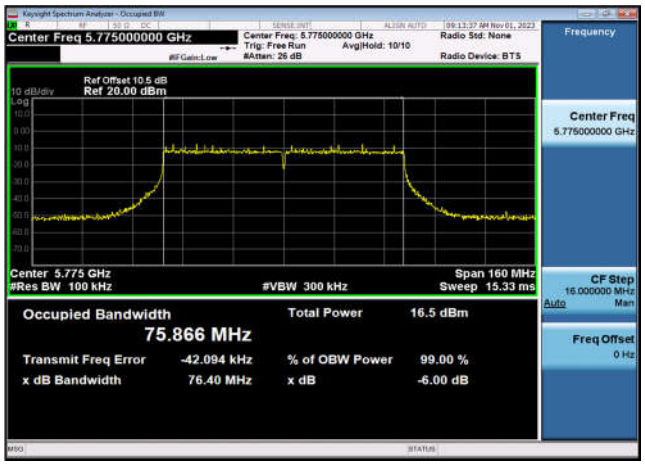
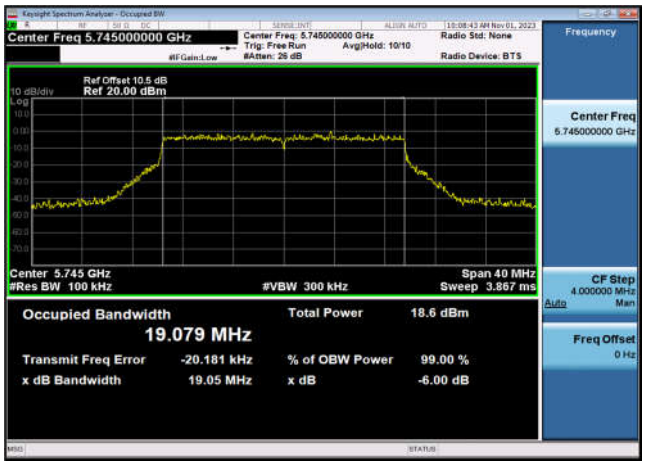
Test Plots

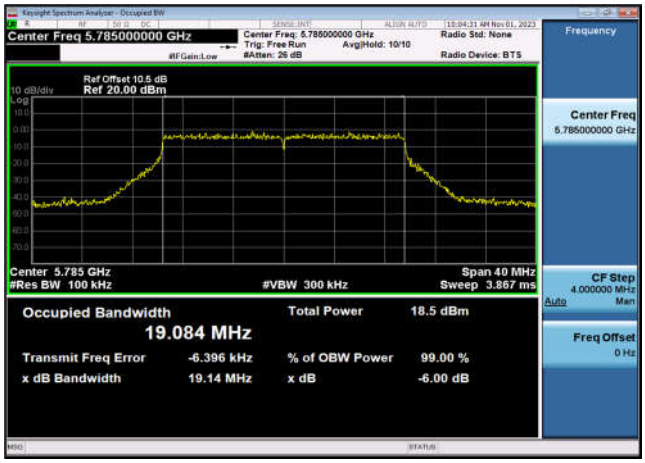
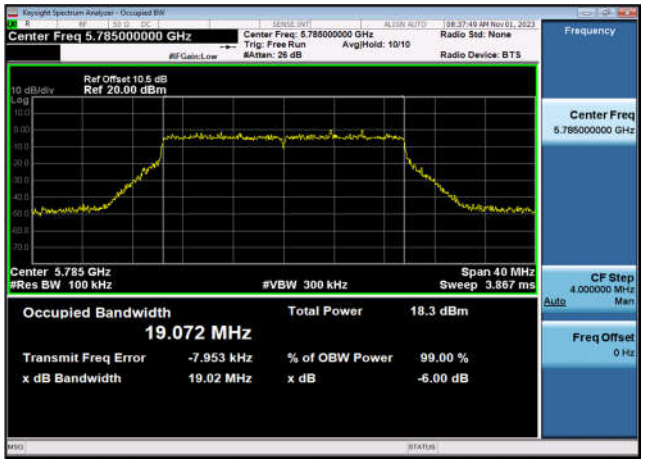
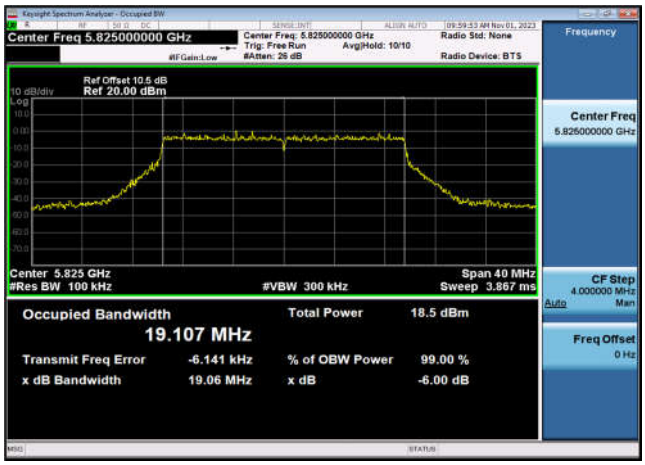
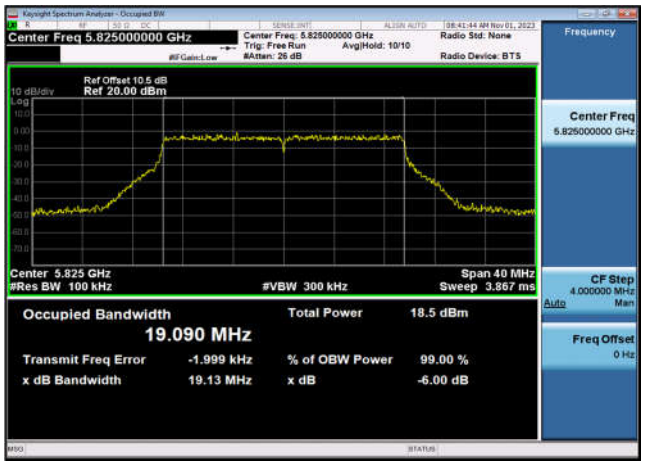
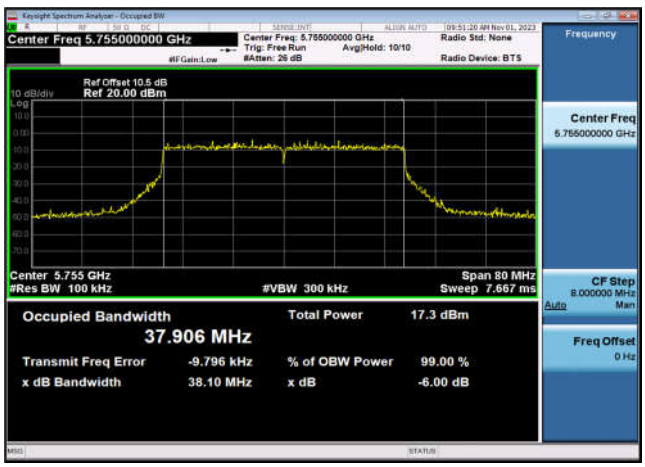
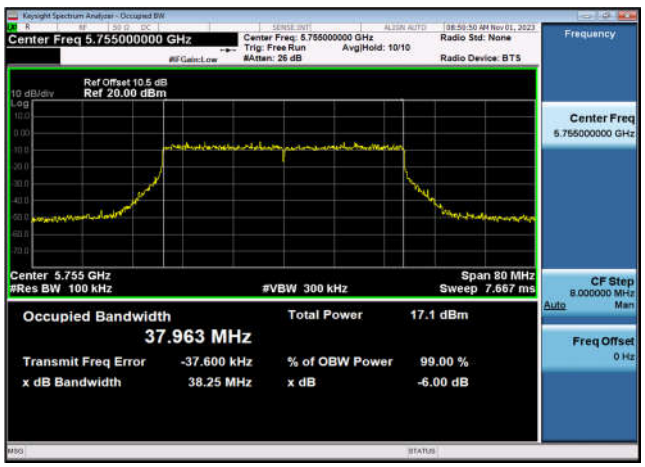
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5745MHz,Ant9	U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5745MHz,Ant10
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5785MHz,Ant9	U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5785MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5825MHz,Ant9	U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5825MHz,Ant10
	

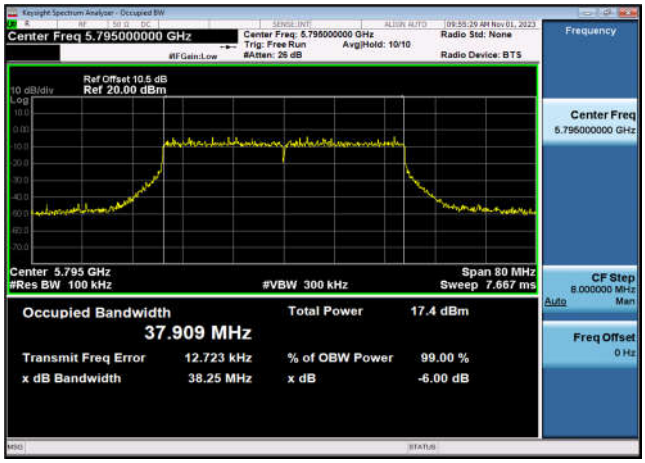
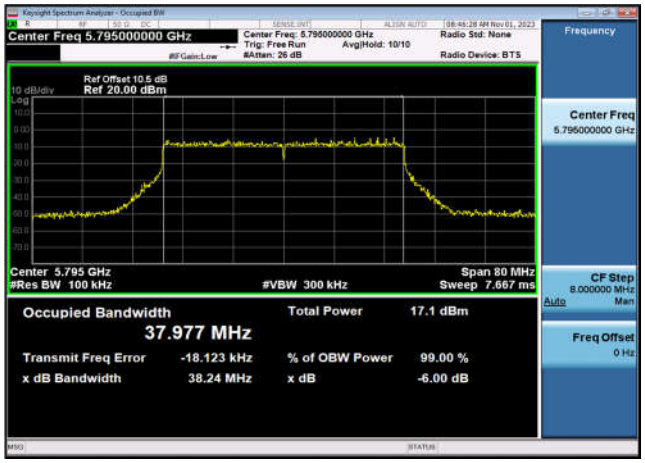
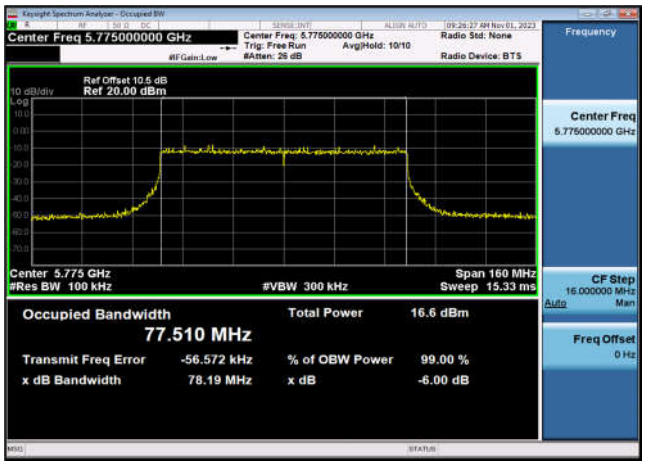
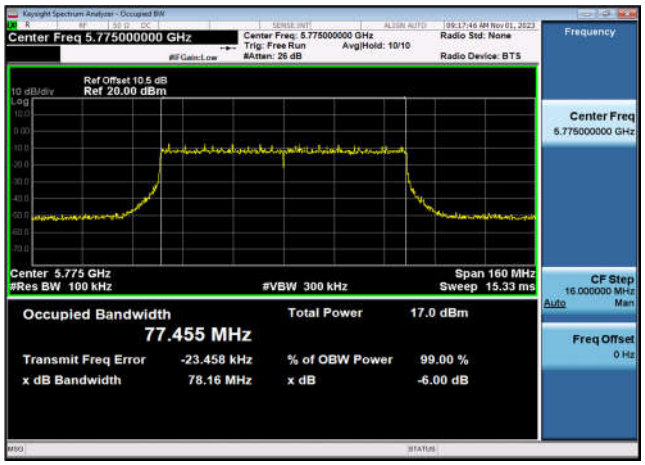
U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5755MHz,Ant9	U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5755MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5795MHz,Ant9	U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5795MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5745MHz,Ant9	U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5745MHz,Ant10
	

U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5785MHz,Ant9	U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5785MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5825MHz,Ant9	U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5825MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5745MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5745MHz,Ant10
	

U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5785MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5785MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5825MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5825MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ac(40MHz) ,5755MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ac(40MHz) ,5755MHz,Ant10
	

U-NII-3 6dB Bandwidth-802.11ac(40MHz) ,5795MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ac(40MHz) ,5795MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ac(80MHz) ,5775MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ac(80MHz) ,5775MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ax(20MHz) ,5745MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ax(20MHz) ,5745MHz,Ant10
	

U-NII-3 6dB Bandwidth-802.11ax(20MHz) ,5785MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ax(20MHz) ,5785MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ax(20MHz) ,5825MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ax(20MHz) ,5825MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ax(40MHz) ,5755MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ax(40MHz) ,5755MHz,Ant10
	

U-NII-3 6dB Bandwidth-802.11ax(40MHz) ,5795MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ax(40MHz) ,5795MHz,Ant10
	
U-NII-3 6dB Bandwidth-802.11ax(80MHz) ,5775MHz,Ant9	U-NII-3 6dB Bandwidth-802.11ax(80MHz) ,5775MHz,Ant10
	

Frequency Stability
Test Result and Data

U-NII-1 Centre Frequency							
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5180	Ant9	5171.105	5188.905	5180.005	0.970	Pass
802.11n (20MHz)	5180	Ant10	5171.118	5188.880	5179.999	-0.160	Pass
802.11n (20MHz)	5220	Ant9	5211.115	5228.880	5219.998	-0.480	Pass
802.11n (20MHz)	5220	Ant10	5211.113	5228.880	5219.997	-0.640	Pass
802.11n (20MHz)	5240	Ant9	5231.108	5248.883	5239.995	-0.870	Pass
802.11n (20MHz)	5240	Ant10	5231.118	5248.875	5239.996	-0.720	Pass
802.11n (40MHz)	5190	Ant9	5171.729	5208.279	5190.004	0.720	Pass
802.11n (40MHz)	5190	Ant10	5171.711	5208.278	5189.994	-1.160	Pass
802.11n (40MHz)	5230	Ant9	5211.723	5248.276	5229.999	-0.140	Pass
802.11n (40MHz)	5230	Ant10	5211.723	5248.276	5229.999	-0.140	Pass
802.11ac (20MHz)	5180	Ant9	5171.094	5188.882	5179.988	-2.330	Pass
802.11ac (20MHz)	5180	Ant10	5171.083	5188.884	5179.984	-3.140	Pass
802.11ac (20MHz)	5220	Ant9	5211.081	5228.899	5219.990	-1.920	Pass
802.11ac (20MHz)	5220	Ant10	5211.103	5228.883	5219.993	-1.280	Pass
802.11ac (20MHz)	5240	Ant9	5231.101	5248.890	5239.995	-0.870	Pass
802.11ac (20MHz)	5240	Ant10	5231.103	5248.898	5240.001	0.160	Pass
802.11ac (40MHz)	5190	Ant9	5171.727	5208.282	5190.005	0.870	Pass
802.11ac (40MHz)	5190	Ant10	5171.729	5208.284	5190.006	1.160	Pass
802.11ac (40MHz)	5230	Ant9	5211.700	5248.278	5229.989	-2.150	Pass
802.11ac (40MHz)	5230	Ant10	5211.739	5248.276	5230.008	1.430	Pass
802.11ac (80MHz)	5210	Ant9	5171.723	5248.283	5210.003	0.640	Pass
802.11ac (80MHz)	5210	Ant10	5171.723	5248.263	5209.993	-1.280	Pass
802.11a (20MHz)	5180	Ant9	5171.733	5188.271	5180.002	0.320	Pass
802.11a (20MHz)	5180	Ant10	5171.702	5188.283	5179.993	-1.450	Pass
802.11a (20MHz)	5220	Ant9	5211.738	5228.258	5219.998	-0.320	Pass
802.11a (20MHz)	5220	Ant10	5211.709	5228.282	5219.995	-0.880	Pass
802.11a (20MHz)	5240	Ant9	5231.719	5248.295	5240.007	1.350	Pass
802.11a (20MHz)	5240	Ant10	5231.708	5248.283	5239.995	-0.870	Pass
802.11ax (20MHz)	5180	Ant9	5170.423	5189.574	5179.999	-0.240	Pass

802.11ax (20MHz)	5180	Ant10	5170.427	5189.573	5180.000	-0.080	Pass
802.11ax (20MHz)	5220	Ant9	5210.421	5229.573	5219.997	-0.640	Pass
802.11ax (20MHz)	5220	Ant10	5210.431	5229.568	5219.999	-0.160	Pass
802.11ax (20MHz)	5240	Ant9	5230.418	5249.573	5239.996	-0.800	Pass
802.11ax (20MHz)	5240	Ant10	5230.424	5249.572	5239.998	-0.400	Pass
802.11ax (40MHz)	5190	Ant9	5170.890	5209.100	5189.995	-1.010	Pass
802.11ax (40MHz)	5190	Ant10	5170.892	5209.104	5189.998	-0.430	Pass
802.11ax (40MHz)	5230	Ant9	5210.893	5249.104	5229.999	-0.290	Pass
802.11ax (40MHz)	5230	Ant10	5210.898	5249.112	5230.005	0.860	Pass
802.11ax (80MHz)	5210	Ant9	5170.883	5249.100	5209.992	-1.600	Pass
802.11ax (80MHz)	5210	Ant10	5170.887	5249.110	5209.998	-0.320	Pass

U-NII-2a Centre Frequency							
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5260	Ant9	5251.119	5268.873	5259.996	-0.710	Pass
802.11n (20MHz)	5260	Ant10	5251.116	5268.883	5259.999	-0.160	Pass
802.11n (20MHz)	5300	Ant9	5291.108	5308.878	5299.993	-1.260	Pass
802.11n (20MHz)	5300	Ant10	5291.128	5308.882	5300.005	0.860	Pass
802.11n (20MHz)	5320	Ant9	5311.119	5328.880	5320.000	-0.080	Pass
802.11n (20MHz)	5320	Ant10	5311.133	5328.882	5320.007	1.330	Pass
802.11n (40MHz)	5270	Ant9	5251.711	5288.273	5269.992	-1.570	Pass
802.11n (40MHz)	5270	Ant10	5251.729	5288.287	5270.008	1.420	Pass
802.11n (40MHz)	5310	Ant9	5291.721	5328.254	5309.987	-2.400	Pass
802.11n (40MHz)	5310	Ant10	5291.727	5328.276	5310.002	0.280	Pass
802.11ac (20MHz)	5260	Ant9	5251.083	5268.898	5259.990	-1.900	Pass
802.11ac (20MHz)	5260	Ant10	5251.103	5268.899	5260.001	0.240	Pass
802.11ac (20MHz)	5300	Ant9	5291.098	5308.885	5299.991	-1.650	Pass
802.11ac (20MHz)	5300	Ant10	5291.098	5308.897	5299.997	-0.550	Pass
802.11ac (20MHz)	5320	Ant9	5311.092	5328.894	5319.993	-1.330	Pass
802.11ac (20MHz)	5320	Ant10	5311.114	5328.893	5320.003	0.630	Pass
802.11ac (40MHz)	5270	Ant9	5251.724	5288.276	5270.000	0.000	Pass
802.11ac (40MHz)	5270	Ant10	5251.739	5288.281	5270.010	1.850	Pass
802.11ac (40MHz)	5310	Ant9	5291.718	5328.275	5309.996	-0.710	Pass
802.11ac (40MHz)	5310	Ant10	5291.742	5328.272	5310.007	1.270	Pass
802.11ac (80MHz)	5290	Ant9	5251.730	5328.260	5289.995	-0.950	Pass
802.11ac (80MHz)	5290	Ant10	5251.733	5328.297	5290.015	2.840	Pass
802.11ac (160MHz)	5250	Ant9	5171.733	5328.253	5249.993	-1.270	Pass
802.11ac (160MHz)	5250	Ant10	5171.740	5328.267	5250.003	0.630	Pass
802.11a (20MHz)	5260	Ant9	5251.734	5268.254	5259.994	-1.110	Pass
802.11a (20MHz)	5260	Ant10	5251.722	5268.295	5260.008	1.580	Pass
802.11a (20MHz)	5300	Ant9	5291.719	5308.294	5300.007	1.260	Pass
802.11a (20MHz)	5300	Ant10	5291.716	5308.295	5300.005	1.020	Pass
802.11a (20MHz)	5320	Ant9	5311.734	5328.253	5319.994	-1.170	Pass
802.11a (20MHz)	5320	Ant10	5311.723	5328.293	5320.008	1.410	Pass
802.11ax (160MHz)	5250	Ant9	5170.887	5329.100	5249.993	-1.270	Pass

802.11ax (160MHz)	5250	Ant10	5150.000	5349.993	5249.997	-0.630	Pass
802.11ax (20MHz)	5260	Ant9	5250.423	5269.573	5259.998	-0.400	Pass
802.11ax (20MHz)	5260	Ant10	5250.430	5269.568	5259.999	-0.160	Pass
802.11ax (20MHz)	5300	Ant9	5290.419	5309.574	5299.997	-0.630	Pass
802.11ax (20MHz)	5300	Ant10	5290.421	5309.575	5299.998	-0.390	Pass
802.11ax (20MHz)	5320	Ant9	5310.420	5329.573	5319.996	-0.700	Pass
802.11ax (20MHz)	5320	Ant10	5310.431	5329.577	5320.004	0.700	Pass
802.11ax (40MHz)	5270	Ant9	5250.892	5289.101	5269.996	-0.710	Pass
802.11ax (40MHz)	5270	Ant10	5250.890	5289.106	5269.998	-0.430	Pass
802.11ax (40MHz)	5310	Ant9	5290.878	5329.107	5309.993	-1.410	Pass
802.11ax (40MHz)	5310	Ant10	5290.896	5329.106	5310.001	0.140	Pass
802.11ax (80MHz)	5290	Ant9	5250.887	5329.103	5289.995	-0.950	Pass
802.11ax (80MHz)	5290	Ant10	5250.893	5329.107	5290.000	0.000	Pass

U-NII-2c Centre Frequency							
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5500	Ant9	5491.118	5508.875	5499.996	-0.680	Pass
802.11n (20MHz)	5500	Ant10	5491.115	5508.878	5499.997	-0.610	Pass
802.11n (20MHz)	5580	Ant9	5571.130	5588.878	5580.004	0.750	Pass
802.11n (20MHz)	5580	Ant10	5571.112	5588.889	5580.000	0.070	Pass
802.11n (20MHz)	5700	Ant9	5691.103	5708.875	5699.989	-1.900	Pass
802.11n (20MHz)	5700	Ant10	5691.112	5708.874	5699.993	-1.240	Pass
802.11n (40MHz)	5510	Ant9	5491.721	5528.285	5510.003	0.540	Pass
802.11n (40MHz)	5510	Ant10	5491.721	5528.272	5509.996	-0.680	Pass
802.11n (40MHz)	5550	Ant9	5531.724	5568.273	5549.999	-0.270	Pass
802.11n (40MHz)	5550	Ant10	5531.730	5568.264	5549.997	-0.540	Pass
802.11n (40MHz)	5670	Ant9	5651.718	5688.273	5669.996	-0.790	Pass
802.11n (40MHz)	5670	Ant10	5651.718	5688.252	5669.985	-2.650	Pass
802.11ac (20MHz)	5500	Ant9	5491.104	5508.894	5499.999	-0.150	Pass
802.11ac (20MHz)	5500	Ant10	5491.093	5508.885	5499.989	-1.970	Pass
802.11ac (20MHz)	5580	Ant9	5571.101	5588.892	5579.996	-0.670	Pass
802.11ac (20MHz)	5580	Ant10	5571.089	5588.901	5579.995	-0.900	Pass
802.11ac (20MHz)	5700	Ant9	5691.103	5708.878	5699.990	-1.680	Pass
802.11ac (20MHz)	5700	Ant10	5691.108	5708.886	5699.997	-0.510	Pass
802.11ac (40MHz)	5510	Ant9	5491.712	5528.273	5509.993	-1.360	Pass
802.11ac (40MHz)	5510	Ant10	5491.717	5528.263	5509.990	-1.910	Pass
802.11ac (40MHz)	5550	Ant9	5531.744	5568.267	5550.005	0.950	Pass
802.11ac (40MHz)	5550	Ant10	5531.697	5568.273	5549.985	-2.700	Pass
802.11ac (40MHz)	5670	Ant9	5651.709	5688.276	5669.993	-1.320	Pass
802.11ac (40MHz)	5670	Ant10	5651.726	5688.270	5669.998	-0.400	Pass
802.11ac (80MHz)	5530	Ant9	5491.710	5568.280	5529.995	-0.900	Pass
802.11ac (80MHz)	5530	Ant10	5491.710	5568.260	5529.985	-2.710	Pass
802.11ac (160MHz)	5570	Ant9	5491.727	5648.260	5569.993	-1.200	Pass
802.11ac (160MHz)	5570	Ant10	5491.733	5648.267	5570.000	0.000	Pass
802.11a (20MHz)	5500	Ant9	5491.710	5508.277	5499.993	-1.210	Pass
802.11a (20MHz)	5500	Ant10	5491.712	5508.271	5499.991	-1.590	Pass
802.11a (20MHz)	5580	Ant9	5571.708	5588.275	5579.992	-1.490	Pass

802.11a (20MHz)	5580	Ant10	5571.701	5588.275	5579.988	-2.170	Pass
802.11a (20MHz)	5700	Ant9	5691.726	5708.281	5700.003	0.580	Pass
802.11a (20MHz)	5700	Ant10	5691.723	5708.263	5699.993	-1.240	Pass
802.11ax (160MHz)	5570	Ant9	5490.893	5649.100	5569.997	-0.600	Pass
802.11ax (160MHz)	5570	Ant10	5490.893	5649.087	5569.990	-1.800	Pass
802.11ax (20MHz)	5500	Ant9	5490.413	5509.570	5499.991	-1.590	Pass
802.11ax (20MHz)	5500	Ant10	5490.416	5509.557	5499.986	-2.500	Pass
802.11ax (20MHz)	5580	Ant9	5570.425	5589.568	5579.997	-0.600	Pass
802.11ax (20MHz)	5580	Ant10	5570.416	5589.567	5579.991	-1.570	Pass
802.11ax (20MHz)	5700	Ant9	5690.419	5709.570	5699.995	-0.950	Pass
802.11ax (20MHz)	5700	Ant10	5690.414	5709.569	5699.992	-1.460	Pass
802.11ax (40MHz)	5510	Ant9	5490.884	5529.100	5509.992	-1.500	Pass
802.11ax (40MHz)	5510	Ant10	5490.892	5529.098	5509.995	-0.950	Pass
802.11ax (40MHz)	5550	Ant9	5530.881	5569.097	5549.989	-2.030	Pass
802.11ax (40MHz)	5550	Ant10	5530.889	5569.098	5549.993	-1.220	Pass
802.11ax (40MHz)	5670	Ant9	5650.889	5689.106	5669.997	-0.530	Pass
802.11ax (40MHz)	5670	Ant10	5650.886	5689.101	5669.993	-1.190	Pass
802.11ax (80MHz)	5530	Ant9	5490.887	5569.097	5529.992	-1.510	Pass
802.11ax (80MHz)	5530	Ant10	5490.887	5569.103	5529.995	-0.900	Pass

U-NII-3 Centre Frequency							
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5745	Ant9	5736.127	5753.874	5745.000	0.070	Pass
802.11n (20MHz)	5745	Ant10	5736.110	5753.868	5744.989	-1.890	Pass
802.11n (20MHz)	5785	Ant9	5776.104	5793.877	5784.990	-1.660	Pass
802.11n (20MHz)	5785	Ant10	5776.107	5793.867	5784.987	-2.300	Pass
802.11n (20MHz)	5825	Ant9	5816.094	5833.875	5824.985	-2.650	Pass
802.11n (20MHz)	5825	Ant10	5816.109	5833.870	5824.990	-1.790	Pass
802.11n (40MHz)	5755	Ant9	5736.709	5773.258	5754.984	-2.870	Pass
802.11n (40MHz)	5755	Ant10	5736.711	5773.258	5754.984	-2.740	Pass
802.11n (40MHz)	5795	Ant9	5776.714	5813.269	5794.991	-1.550	Pass
802.11n (40MHz)	5795	Ant10	5776.708	5813.267	5794.987	-2.200	Pass
802.11ac (20MHz)	5745	Ant9	5736.093	5753.876	5744.985	-2.680	Pass
802.11ac (20MHz)	5745	Ant10	5736.092	5753.889	5744.990	-1.670	Pass
802.11ac (20MHz)	5785	Ant9	5776.109	5793.895	5785.002	0.360	Pass
802.11ac (20MHz)	5785	Ant10	5776.098	5793.874	5784.986	-2.380	Pass
802.11ac (20MHz)	5825	Ant9	5816.101	5833.873	5824.987	-2.220	Pass
802.11ac (20MHz)	5825	Ant10	5816.104	5833.875	5824.990	-1.790	Pass
802.11ac (40MHz)	5755	Ant9	5736.703	5773.252	5754.978	-3.910	Pass
802.11ac (40MHz)	5755	Ant10	5736.721	5773.273	5754.997	-0.520	Pass
802.11ac (40MHz)	5795	Ant9	5776.702	5813.266	5794.984	-2.850	Pass
802.11ac (40MHz)	5795	Ant10	5776.694	5813.273	5794.984	-2.850	Pass
802.11ac (80MHz)	5775	Ant9	5736.710	5813.273	5774.992	-1.440	Pass
802.11ac (80MHz)	5775	Ant10	5736.697	5813.287	5774.992	-1.440	Pass
802.11a (20MHz)	5745	Ant9	5736.706	5753.264	5744.985	-2.610	Pass
802.11a (20MHz)	5745	Ant10	5736.700	5753.273	5744.986	-2.390	Pass
802.11a (20MHz)	5785	Ant9	5776.705	5793.258	5784.982	-3.170	Pass
802.11a (20MHz)	5785	Ant10	5776.700	5793.273	5784.987	-2.300	Pass
802.11a (20MHz)	5825	Ant9	5816.722	5833.276	5824.999	-0.210	Pass
802.11a (20MHz)	5825	Ant10	5816.700	5833.264	5824.982	-3.080	Pass
802.11ax (20MHz)	5745	Ant9	5735.419	5754.565	5744.992	-1.380	Pass
802.11ax (20MHz)	5745	Ant10	5735.427	5754.571	5744.999	-0.220	Pass
802.11ax (20MHz)	5785	Ant9	5775.413	5794.563	5784.988	-2.160	Pass

802.11ax (20MHz)	5785	Ant10	5775.423	5794.568	5784.996	-0.720	Pass
802.11ax (20MHz)	5825	Ant9	5815.415	5834.568	5824.991	-1.500	Pass
802.11ax (20MHz)	5825	Ant10	5815.415	5834.570	5824.993	-1.290	Pass
802.11ax (40MHz)	5755	Ant9	5735.883	5774.095	5754.989	-1.950	Pass
802.11ax (40MHz)	5755	Ant10	5735.886	5774.101	5754.993	-1.170	Pass
802.11ax (40MHz)	5795	Ant9	5775.883	5814.095	5794.989	-1.940	Pass
802.11ax (40MHz)	5795	Ant10	5775.877	5814.095	5794.986	-2.460	Pass
802.11ax (80MHz)	5775	Ant9	5735.887	5814.097	5774.992	-1.440	Pass
802.11ax (80MHz)	5775	Ant10	5735.880	5814.097	5774.988	-2.020	Pass

** END OF REPORT **