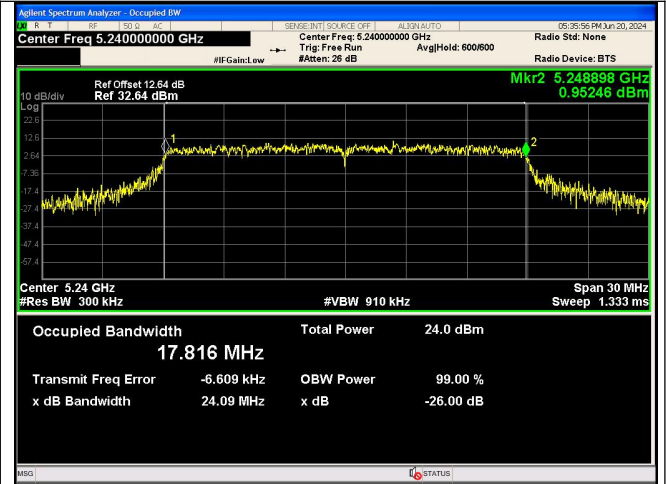
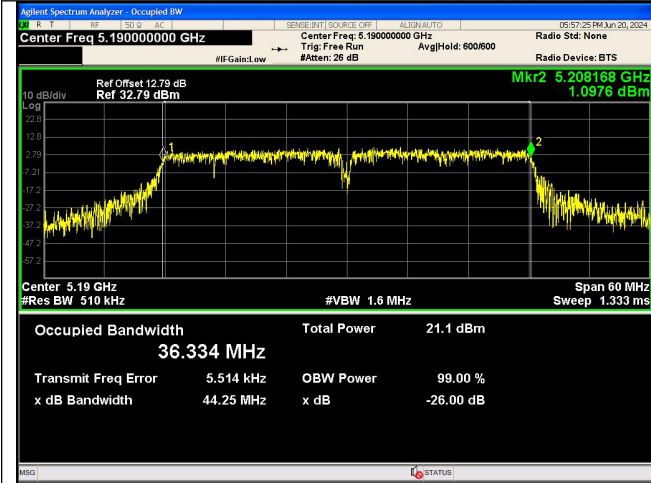


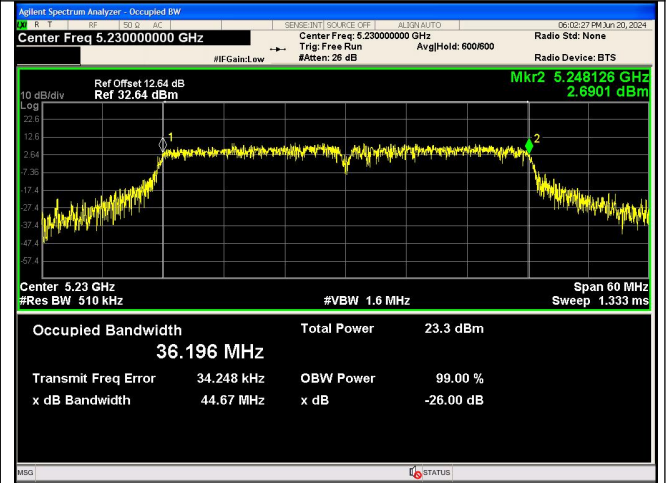
IEEE 802.11n Channel 40 20MHz Antenna 0



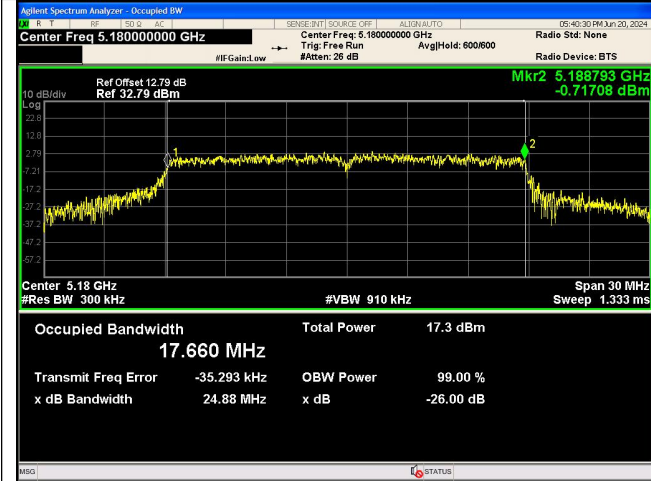
IEEE 802.11n Channel 48 20MHz Antenna 0



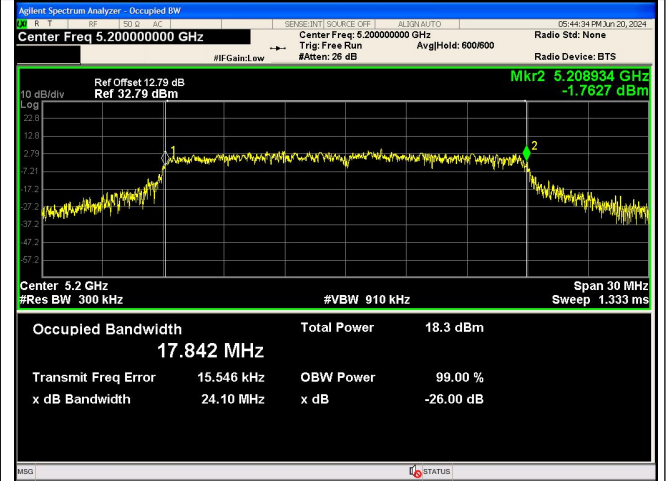
IEEE 802.11n Channel 38 40MHz Antenna 0



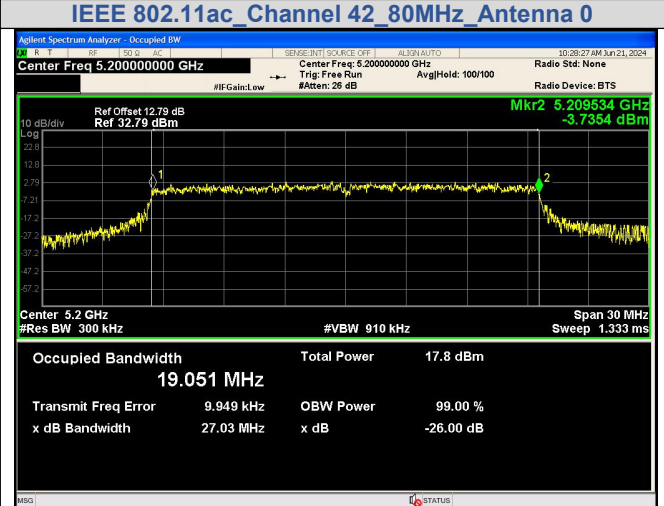
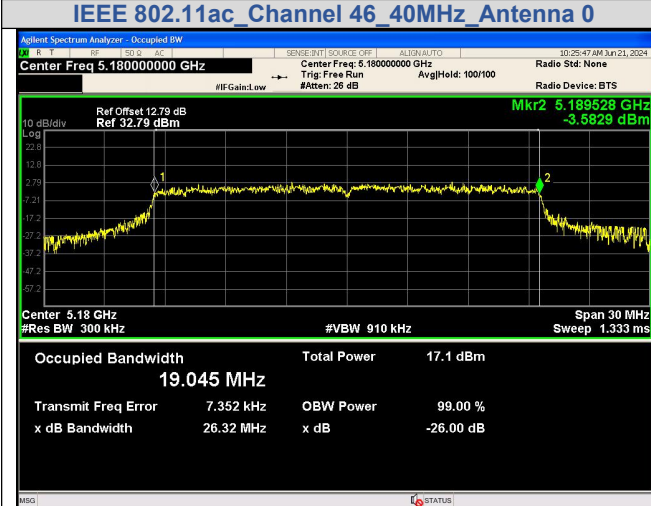
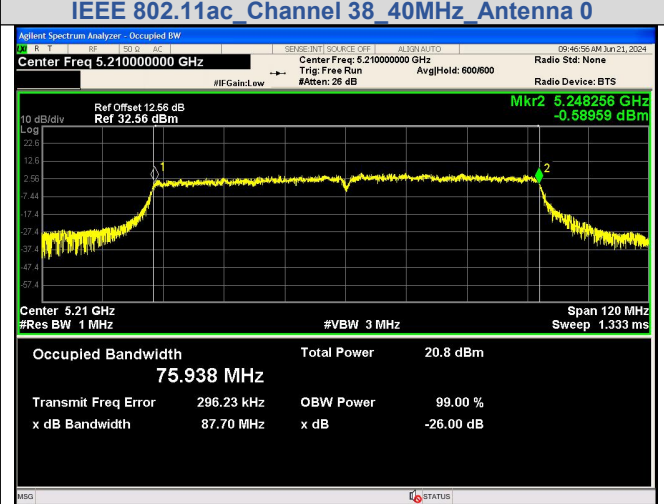
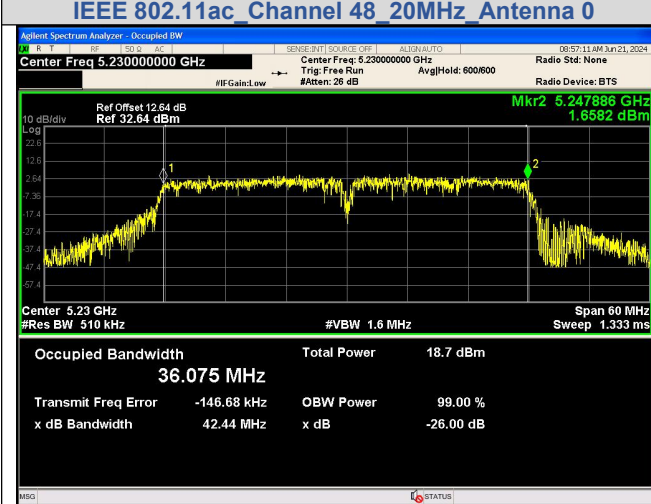
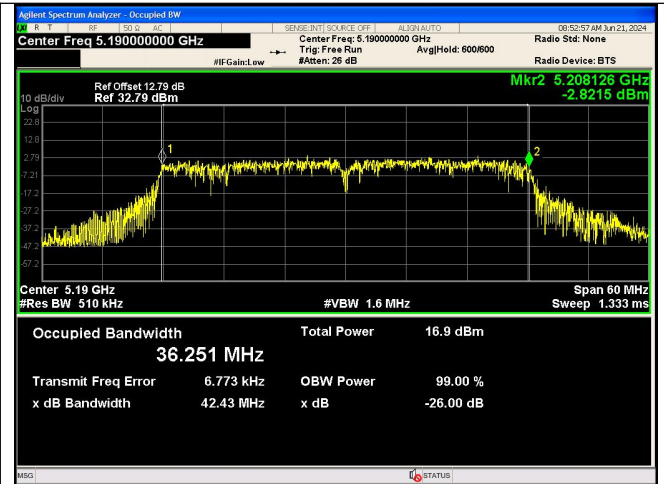
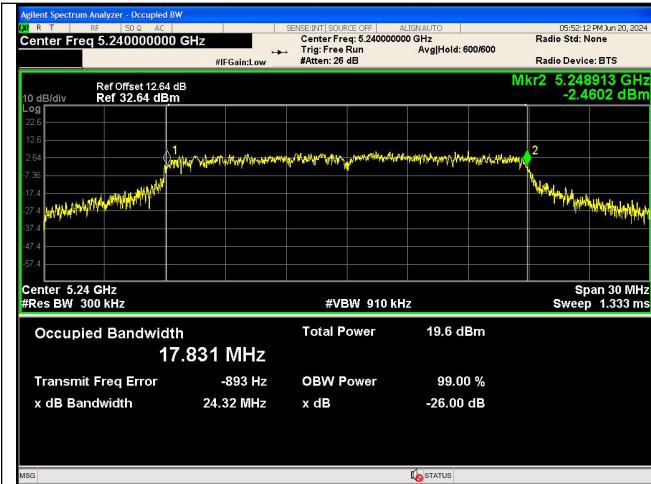
IEEE 802.11n Channel 46 40MHz Antenna 0



IEEE 802.11ac Channel 36 20MHz Antenna 0

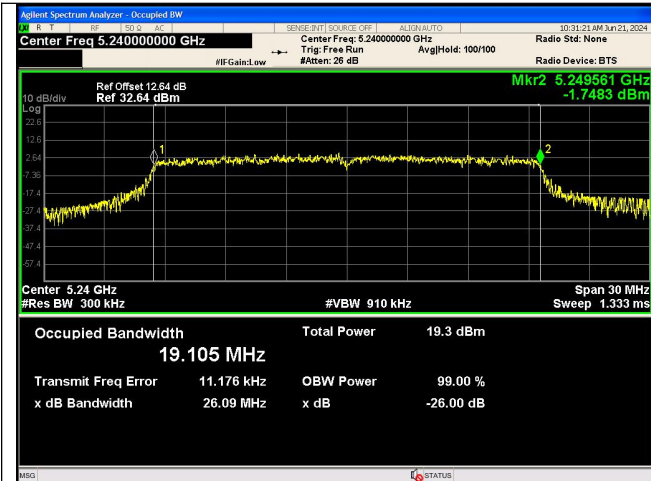


IEEE 802.11ac Channel 40 20MHz Antenna 0

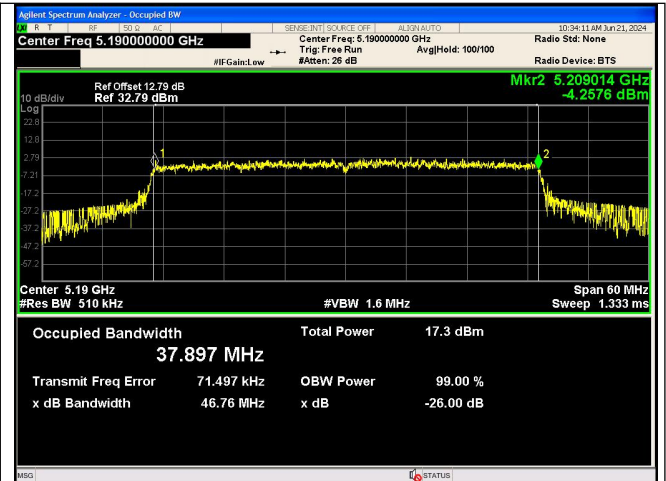


IEEE 802.11ax Channel 36 20MHz Antenna 0_RU&Index SU

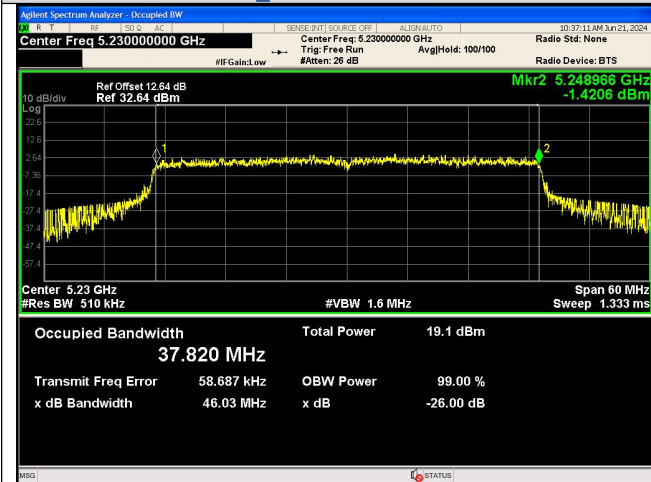
IEEE 802.11ax Channel 40 20MHz Antenna 0_RU&Index SU



IEEE 802.11ax_Channel 48_20MHz_Antenna
 0_RU&Index SU



IEEE 802.11ax_Channel 38_40MHz_Antenna
 0_RU&Index SU



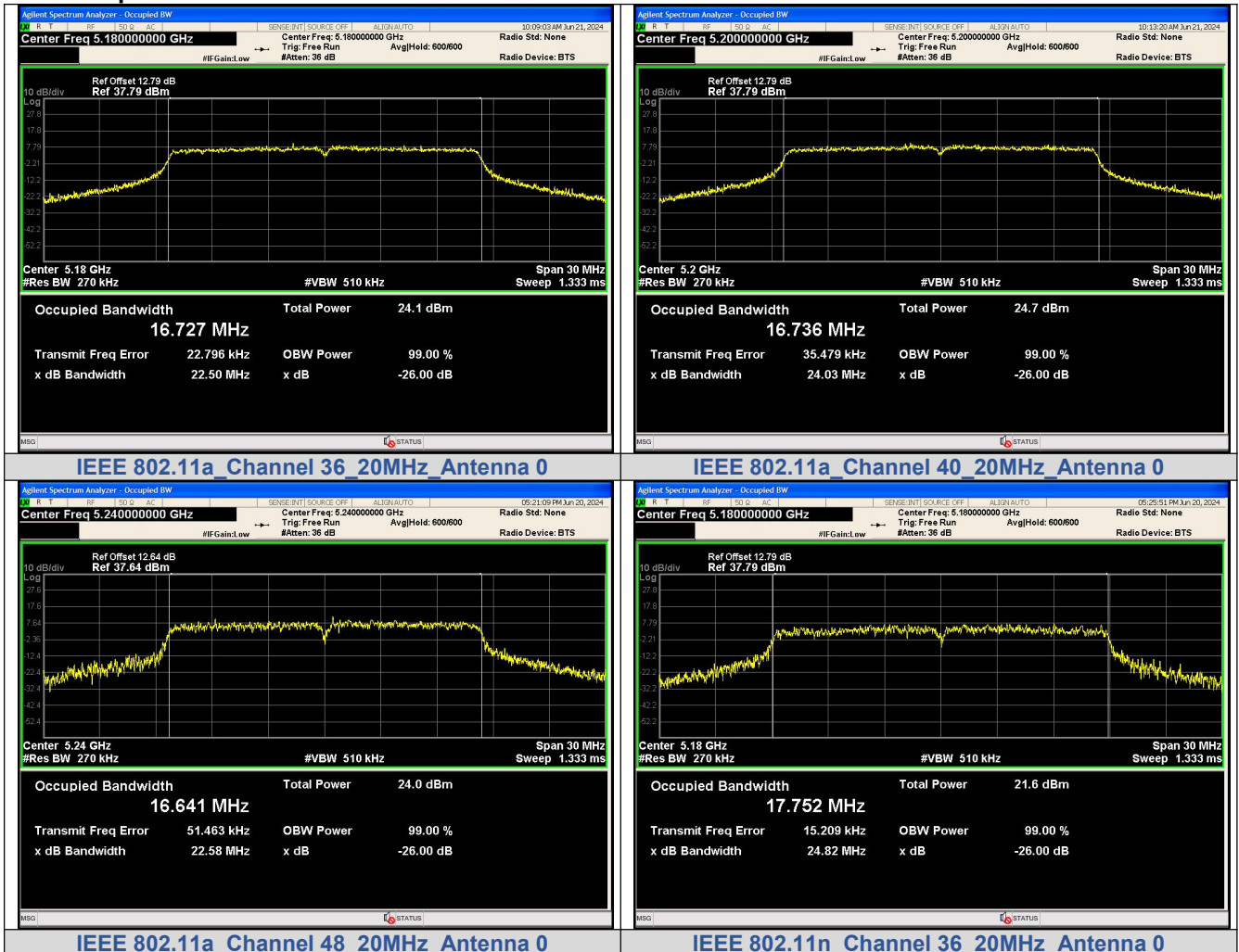
IEEE 802.11ax_Channel 46_40MHz_Antenna
 0_RU&Index SU

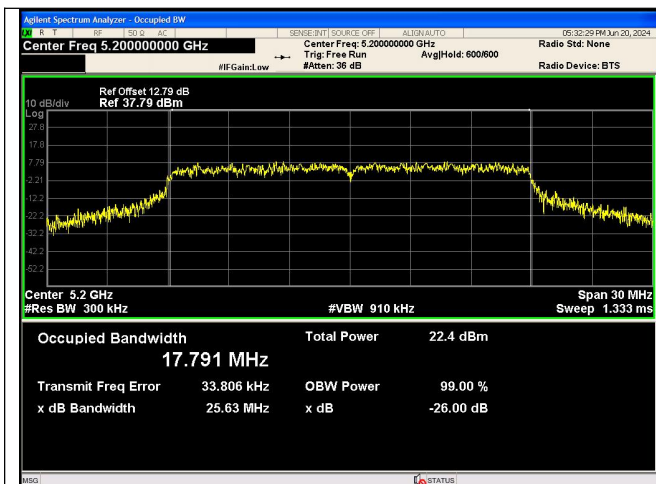
APPENDIX V.26dB Bandwidth

Test Result

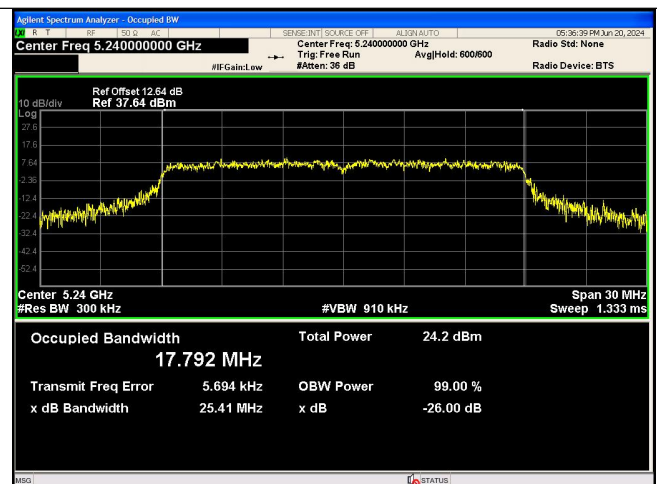
Mode	Channel	RU & Index	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	36	N/A	0	5180	22.50	1.15
	40			5200	24.03	1.08
	48			5240	22.58	1.14
IEEE 802.11n_20	36			5180	24.82	1.07
	40			5200	25.63	1.17
	48			5240	25.41	1.18
IEEE 802.11n_40	38			5190	43.23	1.18
	46			5230	43.39	1.02
IEEE 802.11ac_20	36			5180	24.60	1.09
	40			5200	25.60	1.05
	48			5240	26.70	1.12
IEEE 802.11ac_40	38			5190	43.31	1.18
	46	5230	44.58	1.14		
IEEE 802.11ac_80	42	5210	88.19	1.13		
	36	5180	26.97	1.11		
IEEE 802.11ax_20	40	SU	5200	26.52	1.13	
	48		5240	27.45	1.09	
	38		5190	49.08	1.09	
IEEE 802.11ax_40	46		5230	45.48	1.12	

Test Graphs

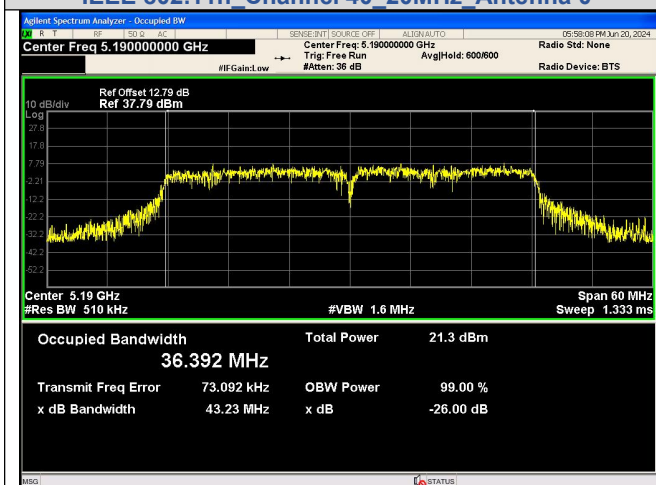




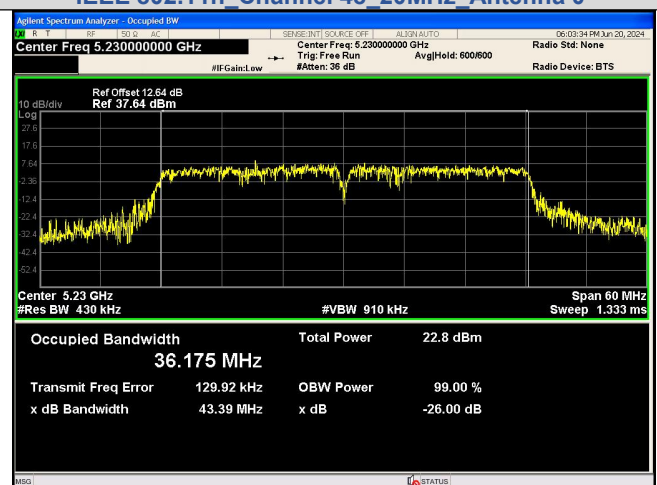
IEEE 802.11n Channel 40 20MHz Antenna 0



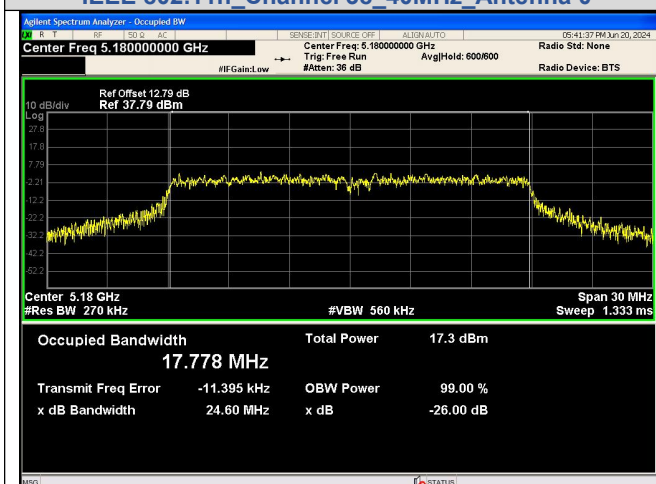
IEEE 802.11n Channel 48 20MHz Antenna 0



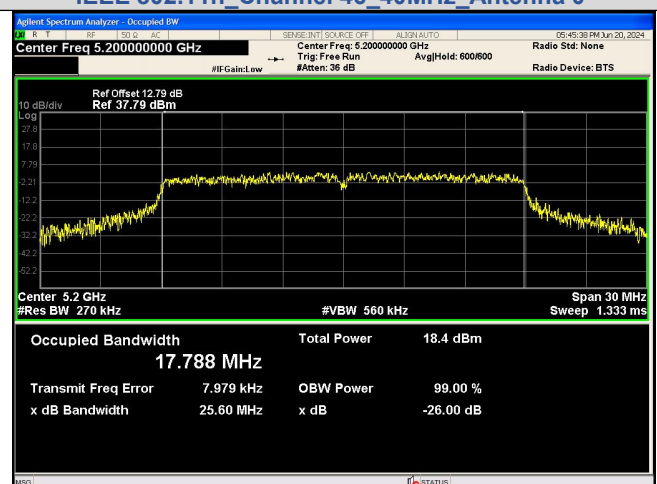
IEEE 802.11n Channel 38 40MHz Antenna 0



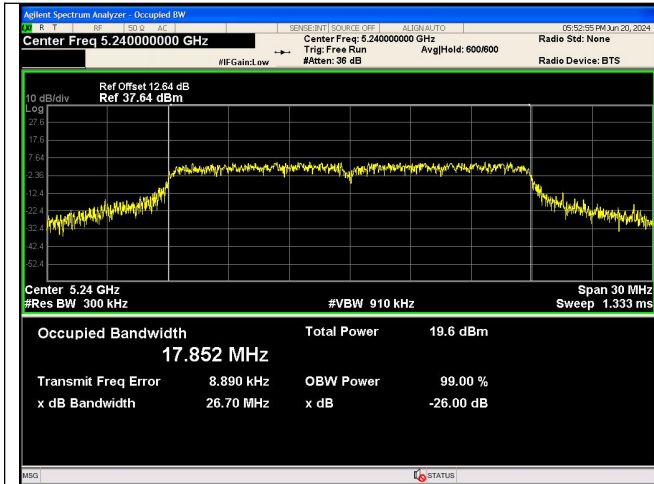
IEEE 802.11n Channel 46 40MHz Antenna 0



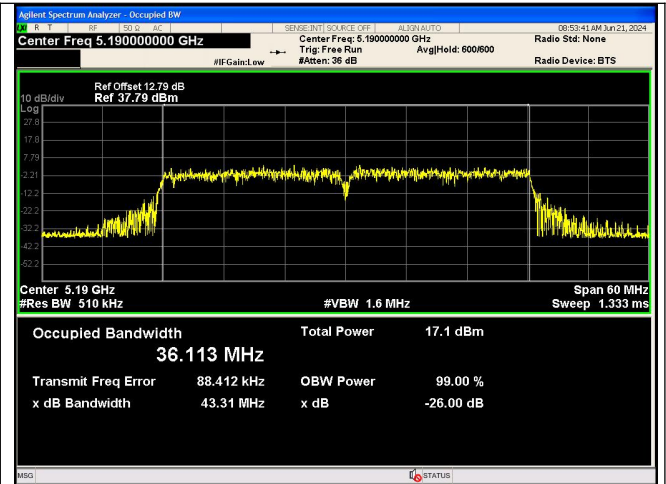
IEEE 802.11ac Channel 36 20MHz Antenna 0



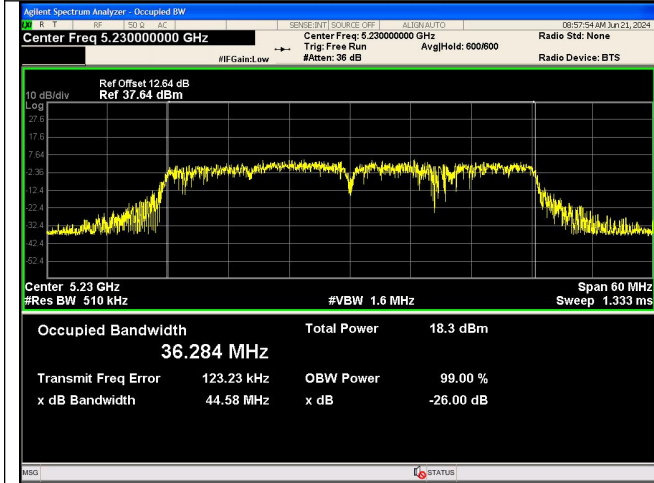
IEEE 802.11ac Channel 40 20MHz Antenna 0



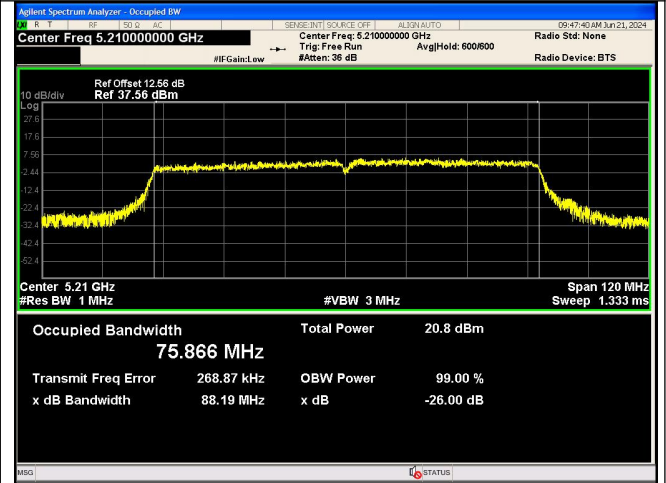
IEEE 802.11ac Channel 48 20MHz Antenna 0



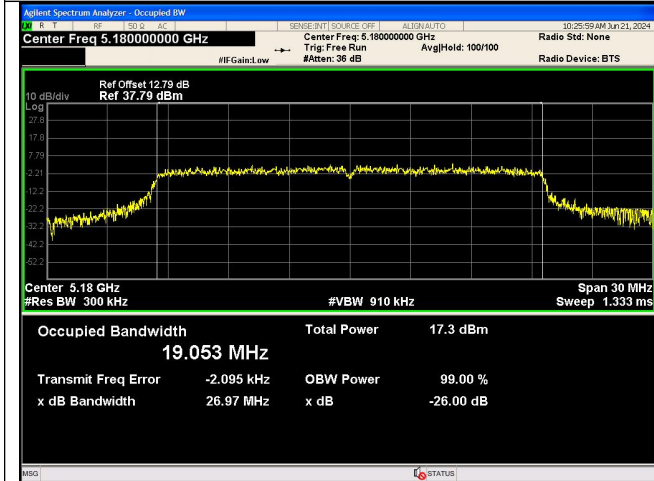
IEEE 802.11ac Channel 38 40MHz Antenna 0



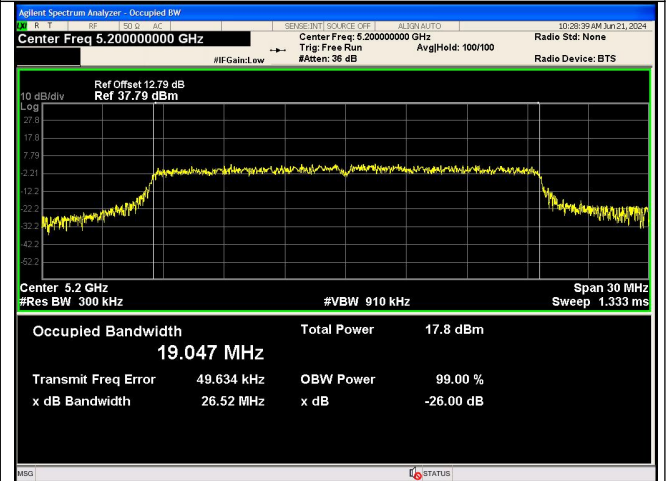
IEEE 802.11ac Channel 46 40MHz Antenna 0



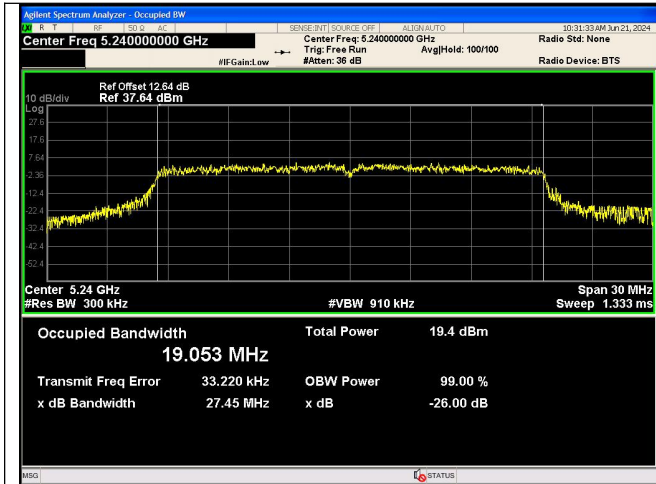
IEEE 802.11ac Channel 42 80MHz Antenna 0



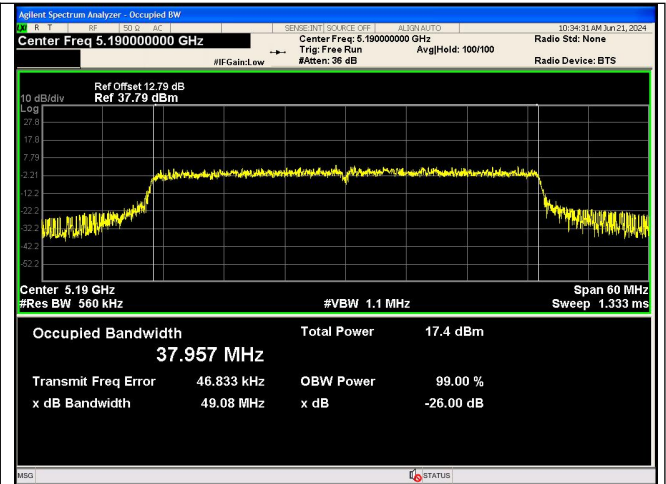
IEEE 802.11ax Channel 36 20MHz Antenna 0_RU&Index SU



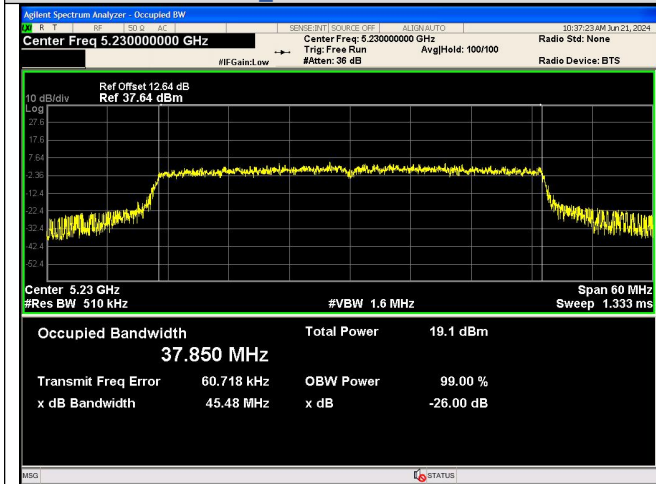
IEEE 802.11ax Channel 40 20MHz Antenna 0_RU&Index SU



IEEE 802.11ax_Channel 48_20MHz_Antenna
 0_RU&Index SU



IEEE 802.11ax_Channel 38_40MHz_Antenna
 0_RU&Index SU



IEEE 802.11ax_Channel 46_40MHz_Antenna
 0_RU&Index SU

APPENDIX VI. Conducted Out Of Band Emission

Test Result

Mode	Channel	RU & Index	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result		
IEEE 802.11a	36	N/A	0	5144.50	-33.328	-27	-6.330	PASS		
				5148.96	-37.197	-27	-10	PASS		
				5150.00	-38.316	-27	-11	PASS		
				5350.00	-35.764	-27	-9	PASS		
				5444.64	-35.664	-27	-9	PASS		
	40			5582.37	-36.092	-27	-9.090	PASS		
				5147.04	-36.812	-27	-10	PASS		
				5149.74	-39.204	-27	-12.200	PASS		
				5150.00	-37.016	-27	-10	PASS		
				5350.00	-36.933	-27	-10	PASS		
	48			5460.00	-35.935	-27	-9	PASS		
				5528.33	-39.179	-27	-12.180	PASS		
				5089.58	-42.766	-27	-15.770	PASS		
				5149.92	-37.270	-27	-10	PASS		
				5150.00	-37.271	-27	-10	PASS		
IEEE 802.11n_20	36	N/A	0	5350.00	-35.663	-27	-9	PASS		
				5376.53	-35.672	-27	-8.670	PASS		
				5453.28	-35.586	-27	-9	PASS		
				5141.55	-36.578	-27	-9.580	PASS		
				5149.92	-38.035	-27	-11	PASS		
	40			5150.00	-38.035	-27	-11	PASS		
				5350.00	-36.513	-27	-10	PASS		
				5459.04	-36.343	-27	-9	PASS		
				24919.4	-38.458	-27	-11.460	PASS		
				30.90	-43.331	-27	-16.330	PASS		
	48			5146.08	-36.125	-27	-9	PASS		
				5150.00	-37.475	-27	-10	PASS		
				5350.00	-37.264	-27	-10	PASS		
				5460.00	-37.090	-27	-10	PASS		
				24923.4	-39.471	-27	-12.470	PASS		
IEEE 802.11n_40	38	N/A	0	31.28	-44.361	-27	-17.360	PASS		
				5123.04	-36.112	-27	-9	PASS		
				5150.00	-36.714	-27	-10	PASS		
				5350.00	-37.323	-27	-10	PASS		
				5460.00	-37.132	-27	-10	PASS		
	46			24973.0	-39.934	-27	-12.930	PASS		
				5136.05	-38.542	-27	-11.540	PASS		
				5149.92	-36.544	-27	-10	PASS		
				5150.00	-36.544	-27	-10	PASS		
				5350.00	-36.633	-27	-10	PASS		
IEEE 802.11ac_20	36			N/A	0	5460.00	-36.335	-27	-9	PASS
						24958.2	-39.915	-27	-12.910	PASS
						4184.73	-43.331	-27	-16.330	PASS
						5149.92	-38.182	-27	-11	PASS
						5150.00	-38.183	-27	-11	PASS
	40	5350.00	-35.200			-27	-8	PASS		
		5435.04	-34.576			-27	-8	PASS		
		24976.9	-39.555			-27	-12.550	PASS		
		5144.37	-42.221			-27	-15.220	PASS		
		5149.92	-37.697			-27	-11	PASS		
IEEE 802.11ac_20	36	N/A	0			5150.00	-37.697	-27	-11	PASS
						5350.00	-36.011	-27	-9	PASS
						5447.52	-36.009	-27	-9	PASS
	40					24879.1	-39.255	-27	-12.260	PASS
						31.02	-44.008	-27	-17.010	PASS
				5148.96	-36.895	-27	-10	PASS		
				5150.00	-37.521	-27	-11	PASS		
5350.00	-36.211			-27	-9	PASS				

	48		5459.04	-35.982	-27	-9	PASS
			24952.8	-39.446	-27	-12.450	PASS
			32.69	-44.968	-27	-17.970	PASS
			5147.04	-37.760	-27	-11	PASS
			5150.00	-37.863	-27	-11	PASS
			5350.00	-35.937	-27	-9	PASS
			5457.12	-35.118	-27	-8	PASS
			24911.6	-38.817	-27	-11.820	PASS
IEEE 802.11ac_40	38		210.48	-46.553	-27	-19.550	PASS
			5148.00	-37.298	-27	-10	PASS
			5150.00	-38.020	-27	-11	PASS
			5350.00	-36.829	-27	-10	PASS
	5458.08		-36.448	-27	-9	PASS	
	24943.0		-40.278	-27	-13.280	PASS	
	210.48		-46.260	-27	-19.260	PASS	
	5149.92		-38.209	-27	-11	PASS	
46	5150.00	-38.209	-27	-11	PASS		
	5350.00	-35.675	-27	-9	PASS		
	5459.04	-35.299	-27	-8	PASS		
	24915.0	-40.707	-27	-13.710	PASS		
IEEE 802.11ac_80	42	5147.04	-36.666	-27	-10	PASS	
		5149.62	-27.869	-27	-0.870	PASS	
		5150.00	-37.753	-27	-11	PASS	
		5350.00	-35.144	-27	-8	PASS	
		5434.08	-34.684	-27	-8	PASS	
		5502.78	-38.106	-27	-11.110	PASS	
		5064.37	-42.740	-27	-15.740	PASS	
		5148.96	-37.363	-27	-10	PASS	
IEEE 802.11ax_20	36	5150.00	-38.135	-27	-11	PASS	
		5350.00	-36.719	-27	-10	PASS	
		5390.77	-37.874	-27	-10.870	PASS	
		5460.00	-34.262	-27	-7	PASS	
	40	4159.90	-42.548	-27	-15.550	PASS	
		5149.92	-37.443	-27	-10	PASS	
		5150.00	-37.443	-27	-10	PASS	
		5350.00	-36.339	-27	-9	PASS	
	48	5353.93	-36.233	-27	-9.230	PASS	
		5460.00	-36.035	-27	-9	PASS	
		30.77	-42.923	-27	-15.920	PASS	
		5149.92	-38.794	-27	-12	PASS	
		5150.00	-38.794	-27	-12	PASS	
		5350.00	-35.635	-27	-9	PASS	
		5458.08	-35.136	-27	-8	PASS	
		5536.19	-37.116	-27	-10.120	PASS	
IEEE 802.11ax_40	38	5122.08	-35.432	-27	-8	PASS	
		5148.98	-31.739	-27	-4.740	PASS	
		5150.00	-35.849	-27	-9	PASS	
		5350.00	-35.503	-27	-9	PASS	
	46	5420.74	-35.417	-27	-8.420	PASS	
		5455.20	-35.485	-27	-8	PASS	
		4184.22	-39.576	-27	-12.580	PASS	
		5149.92	-35.792	-27	-9	PASS	
		5150.00	-35.792	-27	-9	PASS	
		5350.00	-36.324	-27	-9	PASS	
		5433.02	-35.838	-27	-8.840	PASS	
		5457.12	-34.685	-27	-8	PASS	

Test Graphs