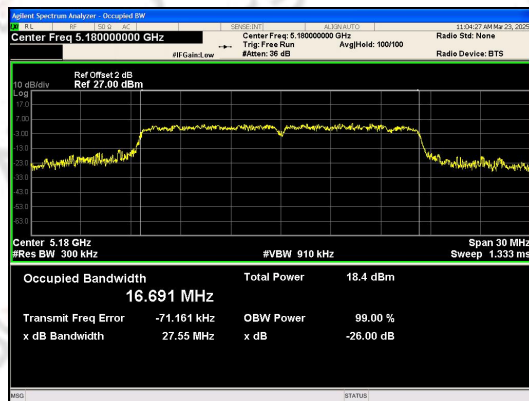
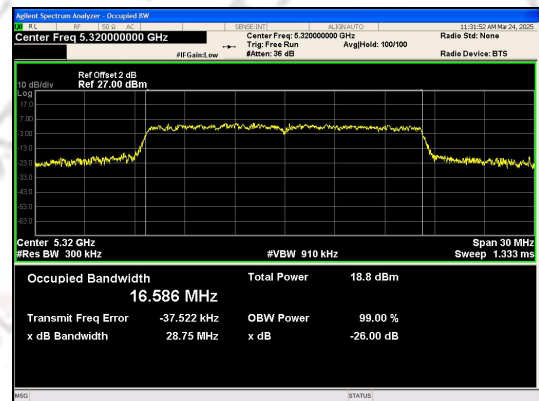


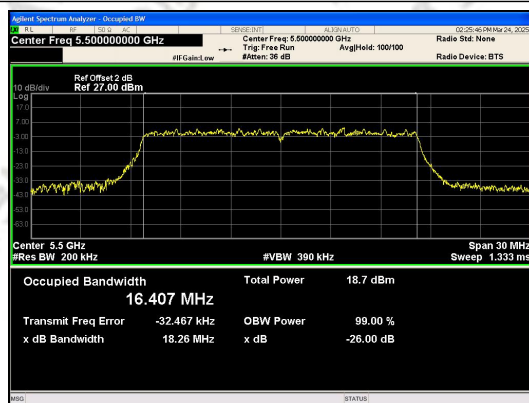
Test Graphs for Ant0



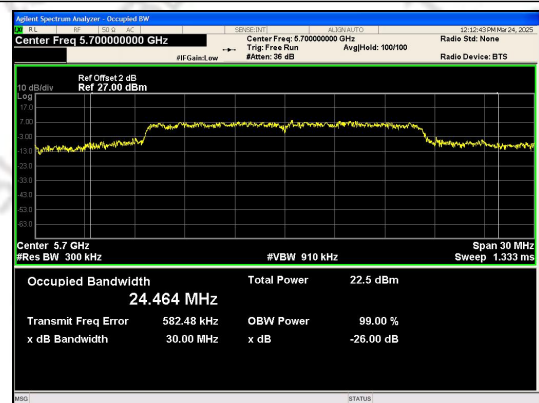
IEEE 802.11a_Channel 36_20MHz_Antenna 0



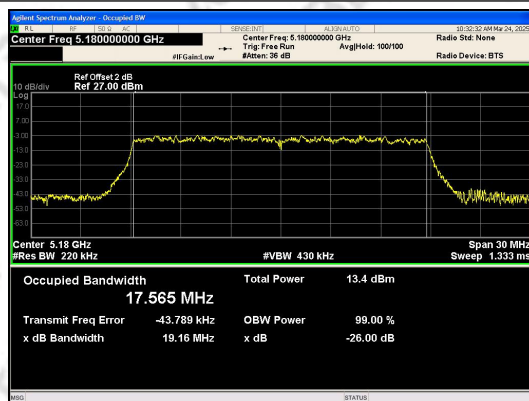
IEEE 802.11a_Channel 64_20MHz_Antenna 0



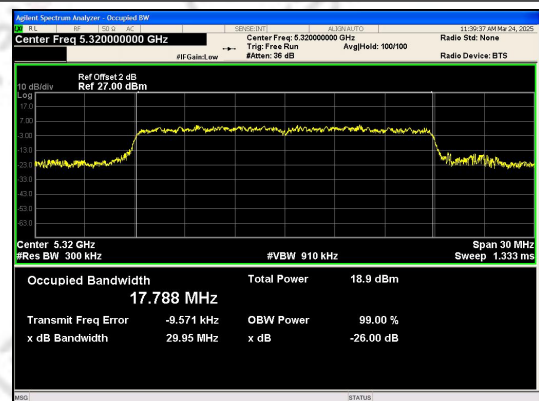
IEEE 802.11a_Channel 100_20MHz_Antenna 0



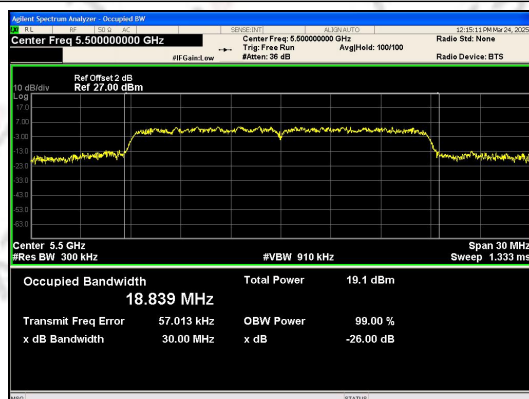
IEEE 802.11a_Channel 140_20MHz_Antenna 0



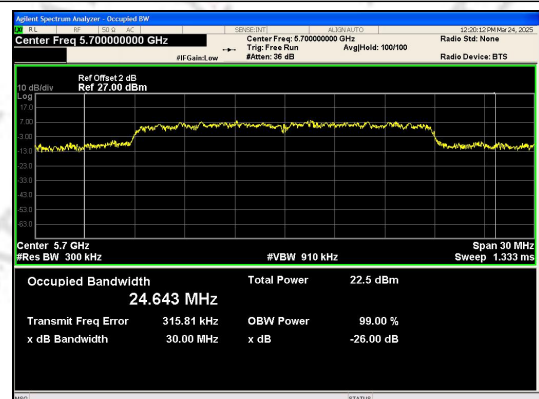
IEEE 802.11n_Channel 36_20MHz_Antenna 0



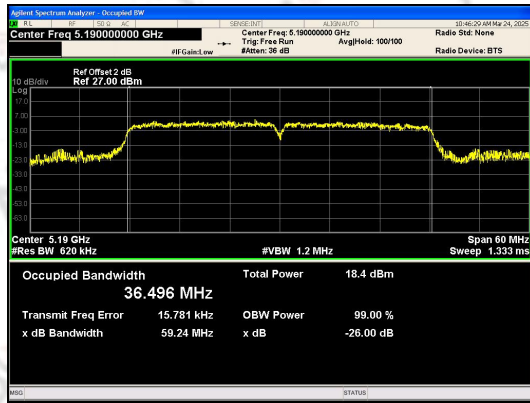
IEEE 802.11n_Channel 64_20MHz_Antenna 0



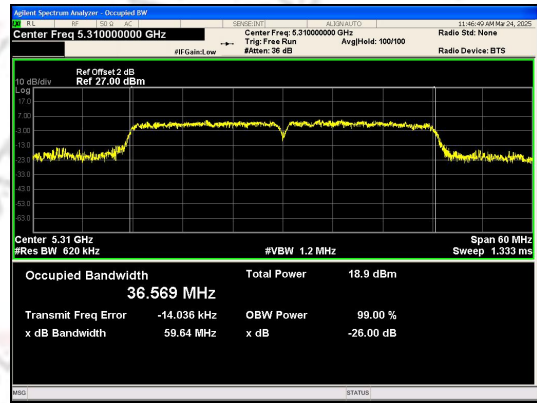
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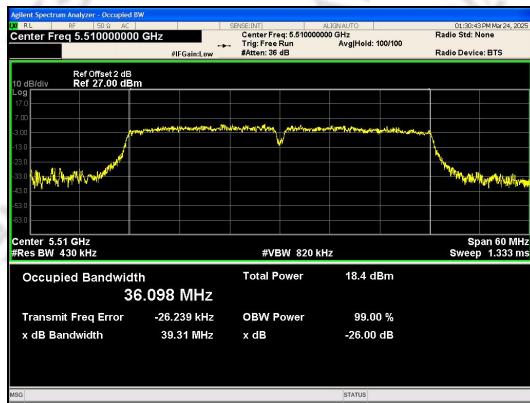
IEEE 802.11n_Channel 140_20MHz_Antenna 0



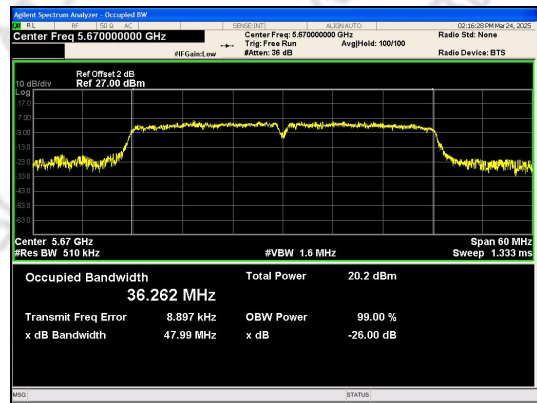
IEEE 802.11n_Channel 38_40MHz_Antenna 0



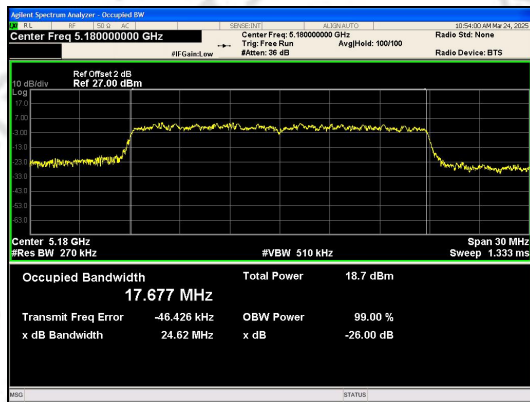
IEEE 802.11n_Channel 62_40MHz_Antenna 0



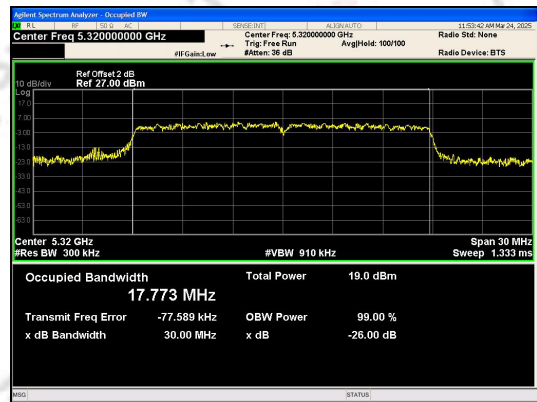
IEEE 802.11n_Channel 102_40MHz_Antenna 0



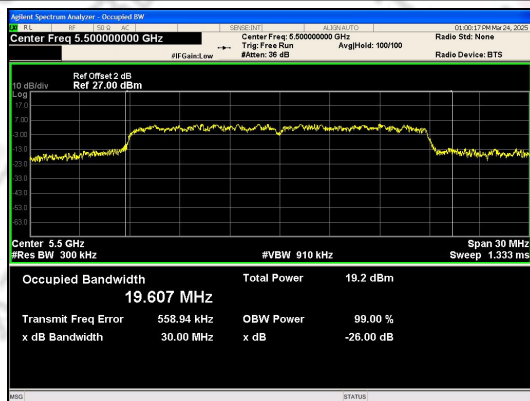
IEEE 802.11n_Channel 134_40MHz_Antenna 0



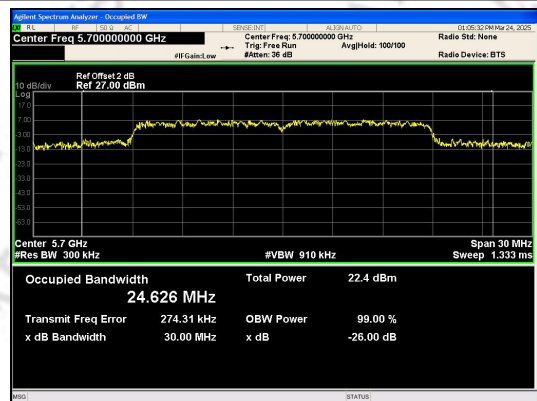
IEEE 802.11ac_Channel 36_20MHz_Antenna 0



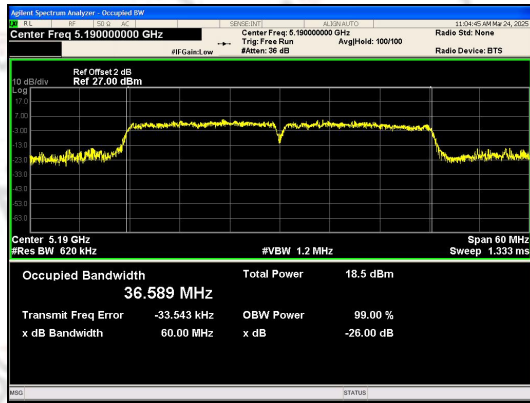
IEEE 802.11ac_Channel 64_20MHz_Antenna 0



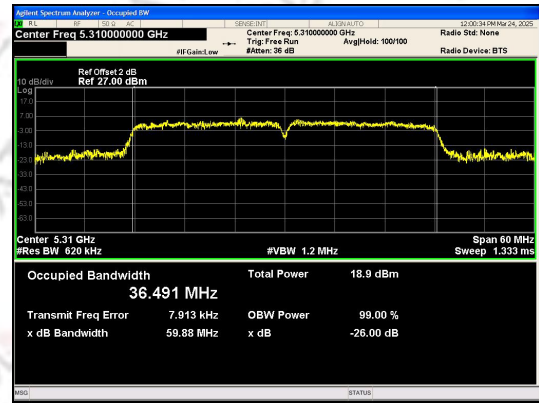
IEEE 802.11ac_Channel 100_20MHz_Antenna 0



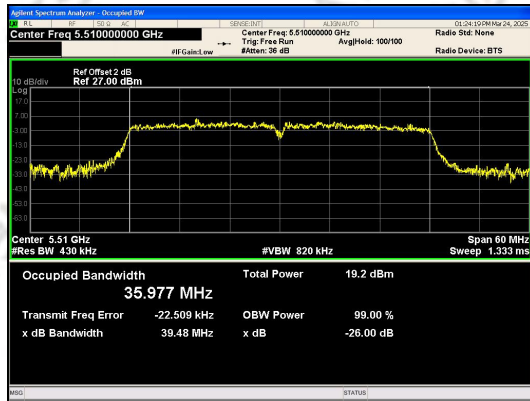
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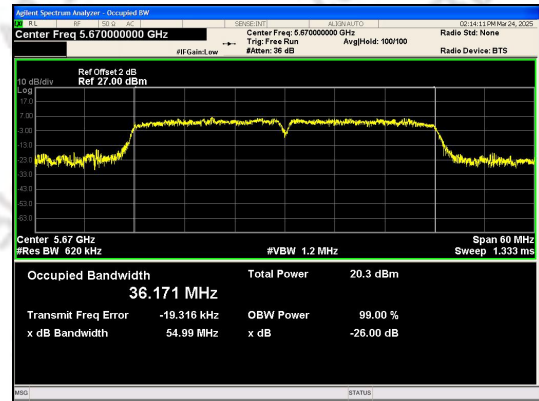
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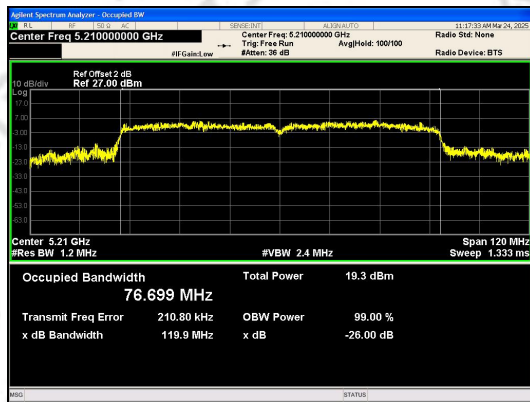
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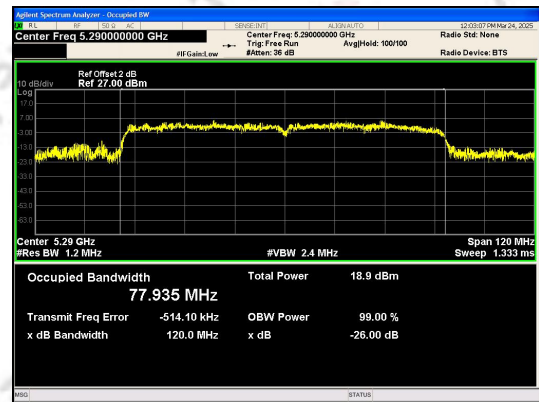
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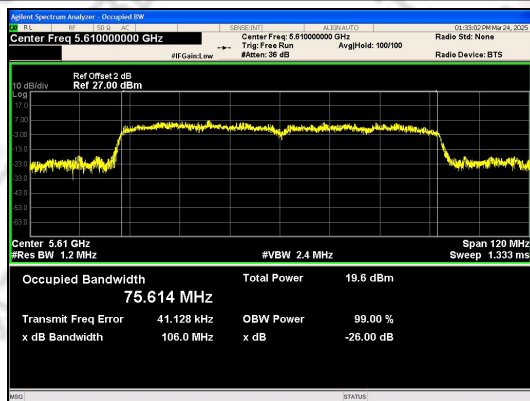
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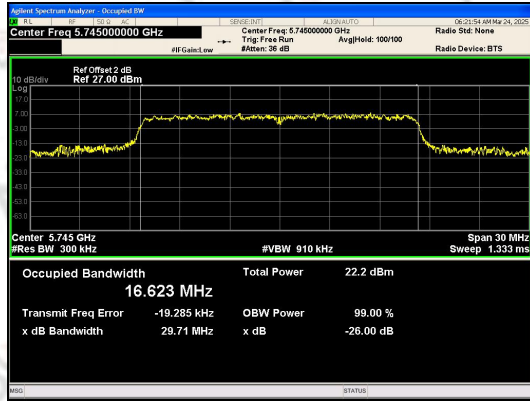
IEEE 802.11ac_Channel 42_80MHz_Antenna 0



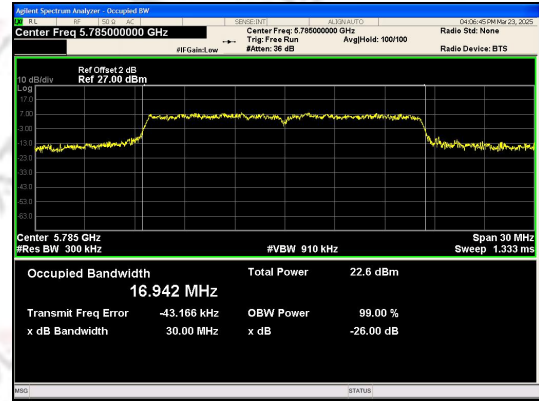
IEEE 802.11ac_Channel 58_80MHz_Antenna 0



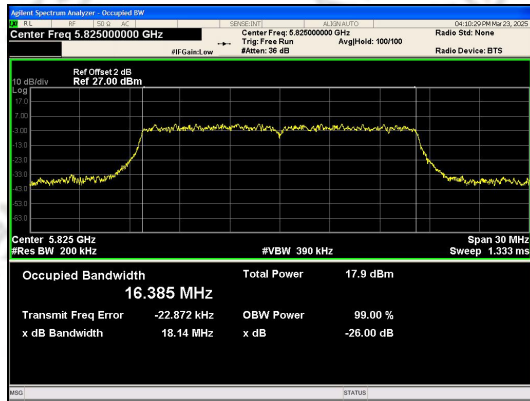
IEEE 802.11ac_Channel 122_80MHz_Antenna 0



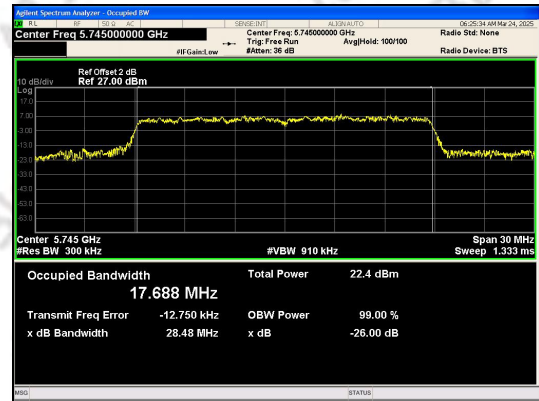
IEEE 802.11a_Channel 149_20MHz_Antenna 0



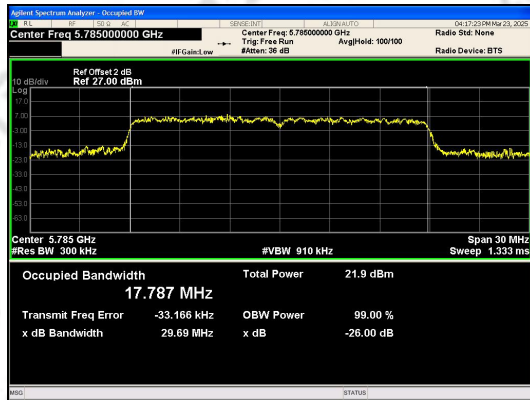
IEEE 802.11a_Channel 157_20MHz_Antenna 0



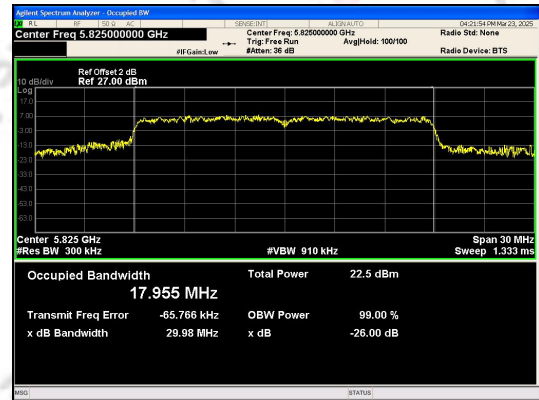
IEEE 802.11a_Channel 165_20MHz_Antenna 0



IEEE 802.11n_Channel 149_20MHz_Antenna 0

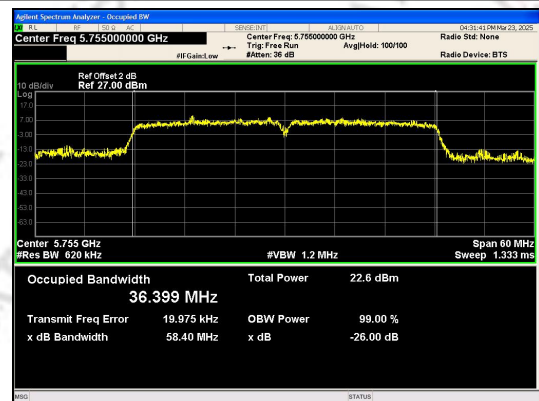


IEEE 802.11n_Channel 157_20MHz_Antenna 0



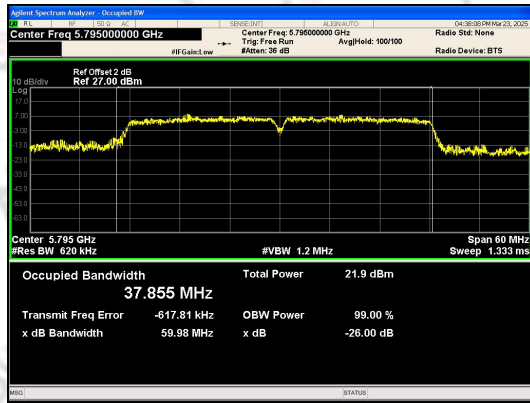
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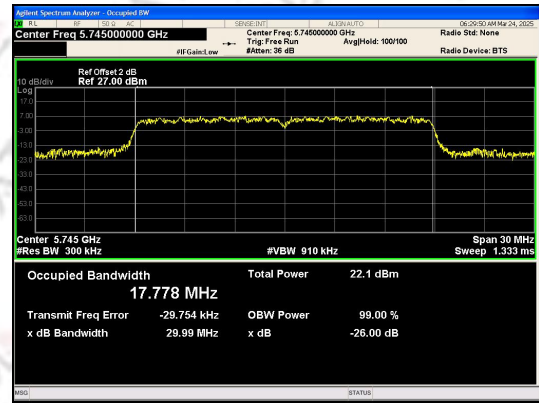


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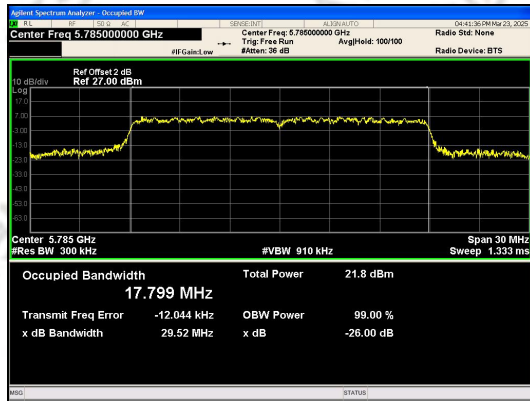
IEEE 802.11n_Channel 151_40MHz_Antenna 0



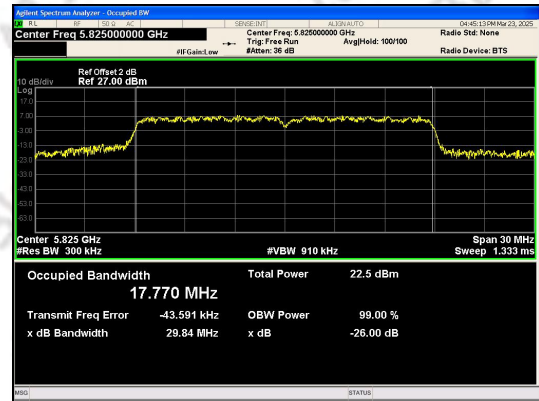
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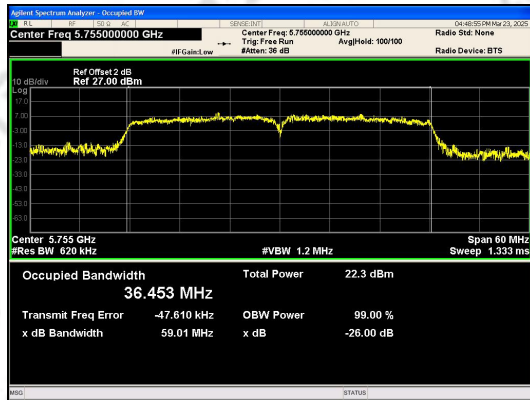
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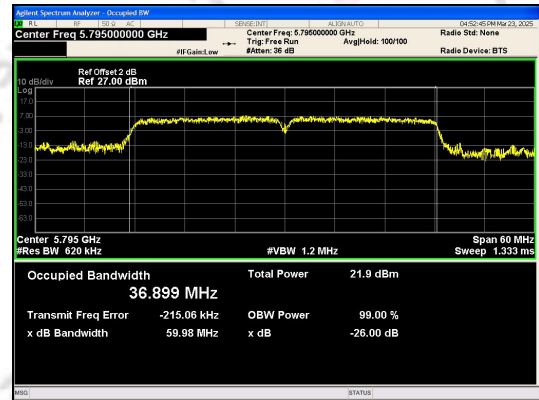
IEEE 802.11ac_Channel 157_20MHz_Antenna 0



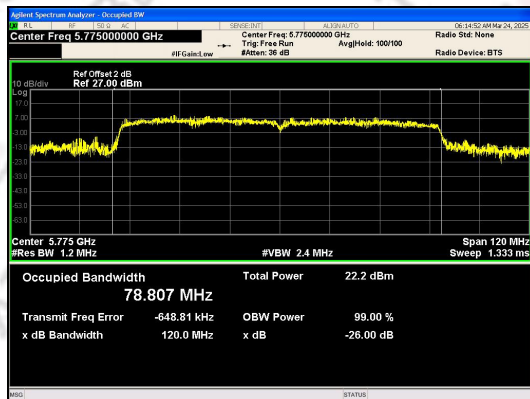
IEEE 802.11ac_Channel 165_20MHz_Antenna 0



IEEE 802.11ac_Channel 151_40MHz_Antenna 0



IEEE 802.11ac_Channel 159_40MHz_Antenna 0



IEEE 802.11ac_Channel 155_80MHz_Antenna 0

Duty Cycle

Test Result for Ant1

Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
IEEE 802.11a	6	36		0.250	0.398	62.81	0.6281	2.0197	4.0000
		64		0.250	0.461	54.17	0.5417	2.6624	4.0000
		100		0.250	0.362	69.15	0.6915	1.6021	4.0000
		140		0.250	0.434	57.55	0.5755	2.3995	4.0000
IEEE 802.11n_20		36		0.230	0.414	55.46	0.5546	2.5602	4.3478
		64		0.230	0.450	51.02	0.5102	2.9226	4.3478
		100		0.230	0.324	70.94	0.7094	1.4911	4.3478
		140		0.230	0.432	53.19	0.5319	2.7417	4.3478
IEEE 802.11n_40		38		0.130	0.332	39.13	0.3913	4.0749	7.6923
		62		0.130	0.359	36.15	0.3615	4.4189	7.6923
		102		0.130	0.332	39.16	0.3916	4.0716	7.6923
		134		0.130	0.323	40.25	0.4025	3.9523	7.6923
IEEE 802.11ac_20	MCS 0	36		0.202	0.401	50.30	0.5030	2.9843	4.9505
		64		0.202	0.419	48.16	0.4816	3.1731	4.9505
		100		0.202	0.356	56.67	0.5667	2.4665	4.9505
		140		0.202	0.320	63.05	0.6305	2.0031	4.9505
IEEE 802.11ac_40		38		0.114	0.250	45.55	0.4555	3.4151	8.7719
		62		0.114	0.331	34.40	0.3440	4.6344	8.7719
		102		0.114	0.268	42.54	0.4254	3.712	8.7719
		134		0.114	0.322	35.44	0.3544	4.5051	8.7719
IEEE 802.11ac_80		42		0.073	0.073	100.14	1.0014	-0.0061	13.6986
		58		0.074	0.309	23.93	0.2392	6.2124	13.5135
		122		0.074	0.255	29.02	0.2902	5.373	13.5135
IEEE 802.11a	6	149		0.250	0.452	55.37	0.5537	2.5673	4.0000
		157		0.250	0.389	64.32	0.6432	1.9165	4.0000
		165		0.250	0.443	56.46	0.5646	2.4826	4.0000
IEEE 802.11n_20		149		0.230	0.351	65.58	0.6558	1.8323	4.3478
		157		0.230	0.333	69.07	0.6907	1.6071	4.3478
		165		0.230	0.324	71.01	0.7101	1.4868	4.3478
IEEE 802.11n_40		142		0.130	0.269	48.33	0.4833	3.1578	7.6923
		151		0.130	0.224	58.00	0.5800	2.3657	7.6923
		159		0.130	0.332	39.18	0.3918	4.0694	7.6923
IEEE 802.11ac_20	MCS 0	149		0.202	0.383	52.71	0.5271	2.7811	4.9505
		157		0.202	0.428	47.23	0.4723	3.2578	4.9505
		165		0.202	0.383	52.74	0.5274	2.7786	4.9505
IEEE 802.11ac_40		151		0.114	0.349	32.70	0.3270	4.8545	8.7719
		159		0.114	0.295	38.65	0.3865	4.1285	8.7719
IEEE		155		0.074	0.228	32.52	0.3252	4.8785	13.5135