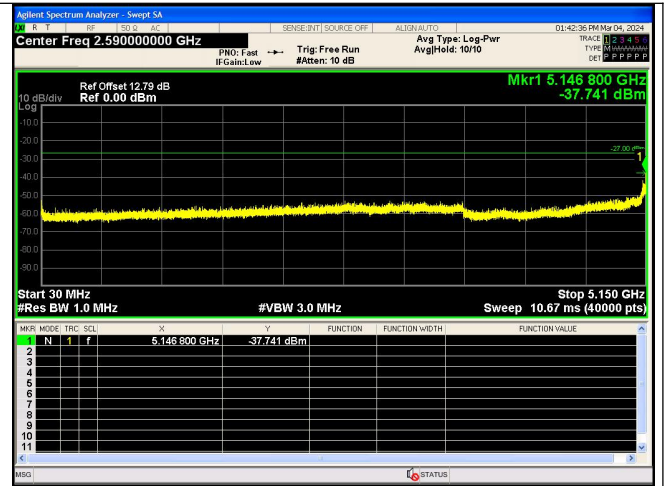
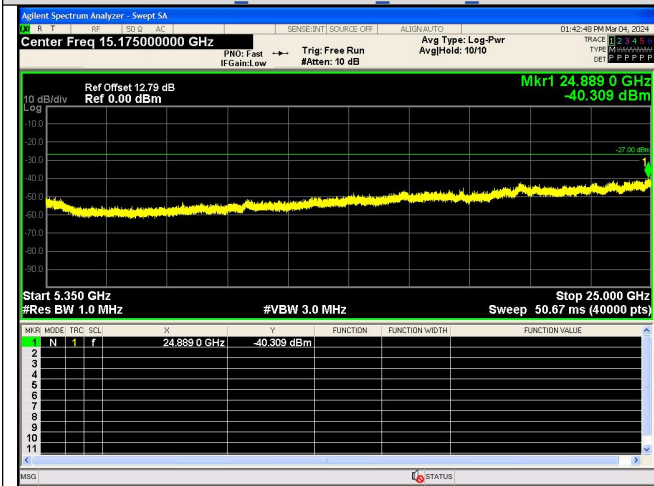


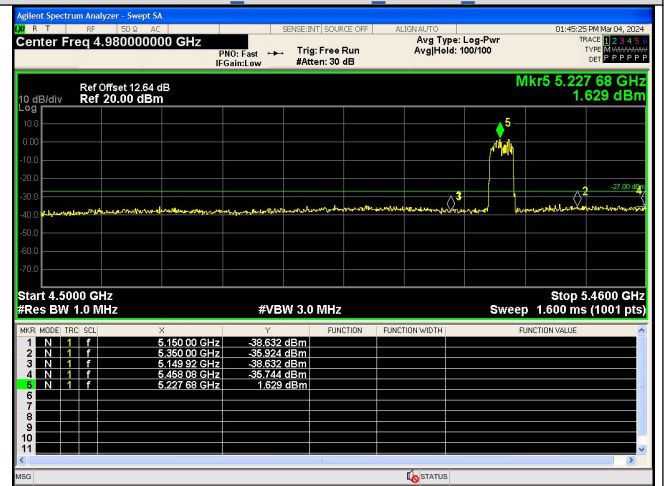
Out Of Band Emission  
IEEE 802.11ac Channel 38 40MHz Antenna 0



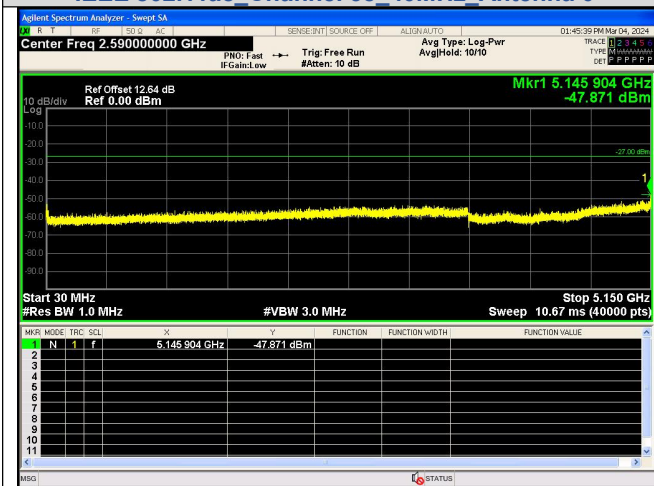
Spurious Emission:30.0~5150 MHz  
IEEE 802.11ac Channel 38 40MHz Antenna 0



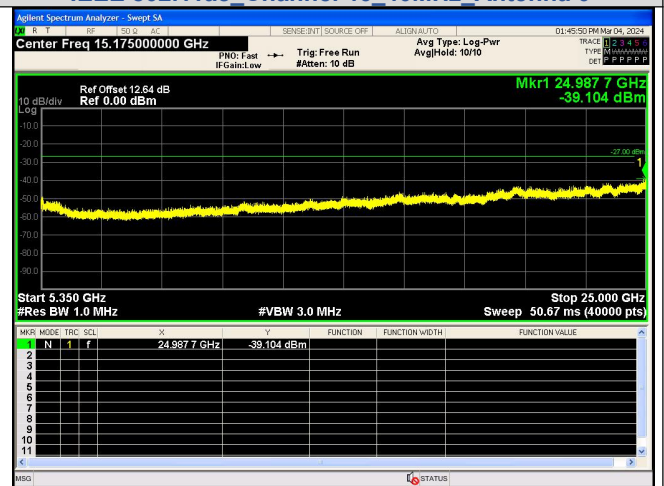
Spurious Emission:5350~25000.0 MHz  
IEEE 802.11ac Channel 38 40MHz Antenna 0



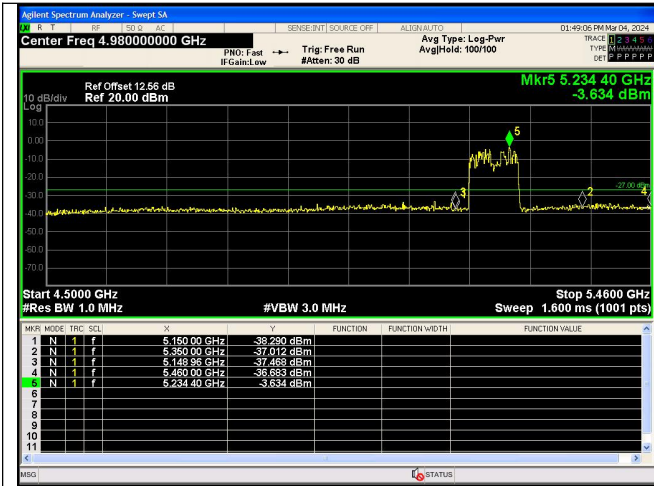
Out Of Band Emission  
IEEE 802.11ac Channel 46 40MHz Antenna 0



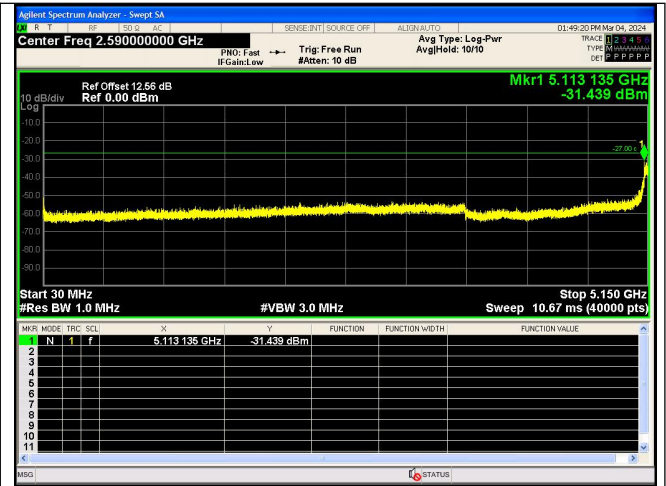
Spurious Emission:30.0~5150 MHz  
IEEE 802.11ac Channel 46 40MHz Antenna 0



Spurious Emission:5350~25000.0 MHz  
IEEE 802.11ac Channel 46 40MHz Antenna 0



Out Of Band Emission  
 IEEE 802.11ac Channel 42 80MHz Antenna 0

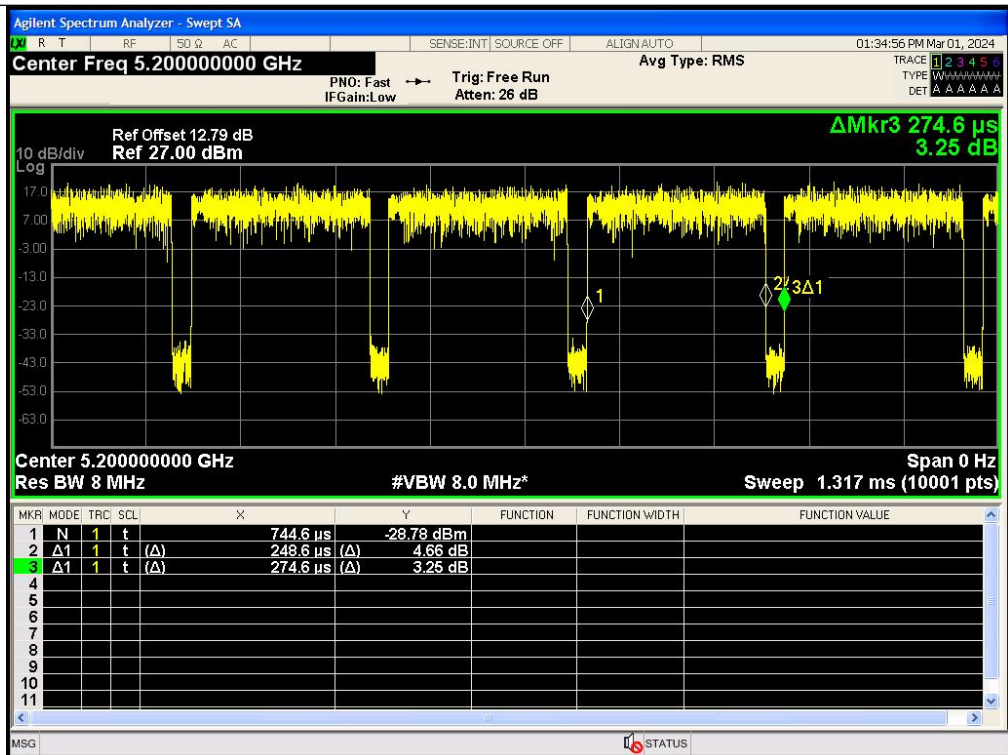


Spurious Emission:30.0~5150 MHz  
 IEEE 802.11ac Channel 42 80MHz Antenna 0

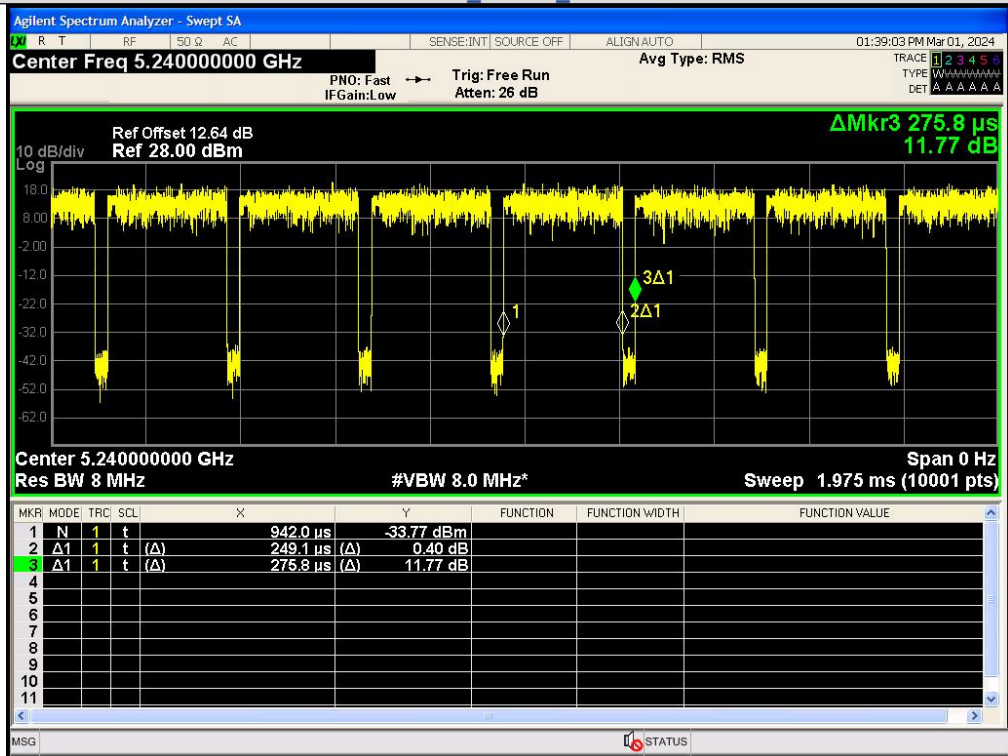


Spurious Emission:5350~25000.0 MHz  
 IEEE 802.11ac Channel 42 80MHz Antenna 0

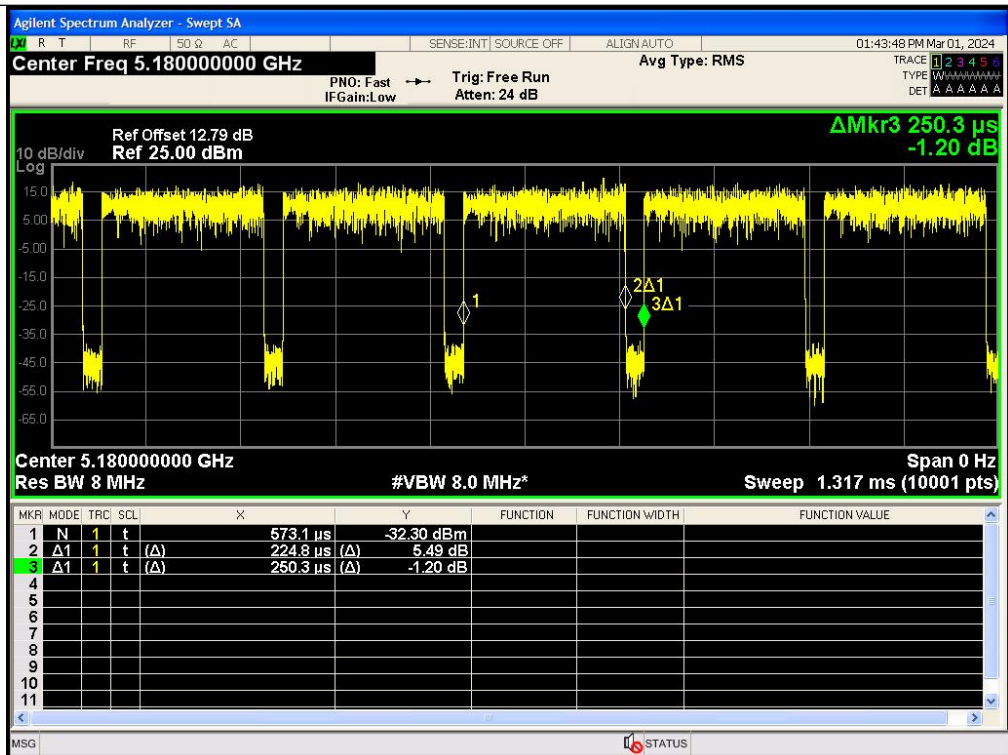




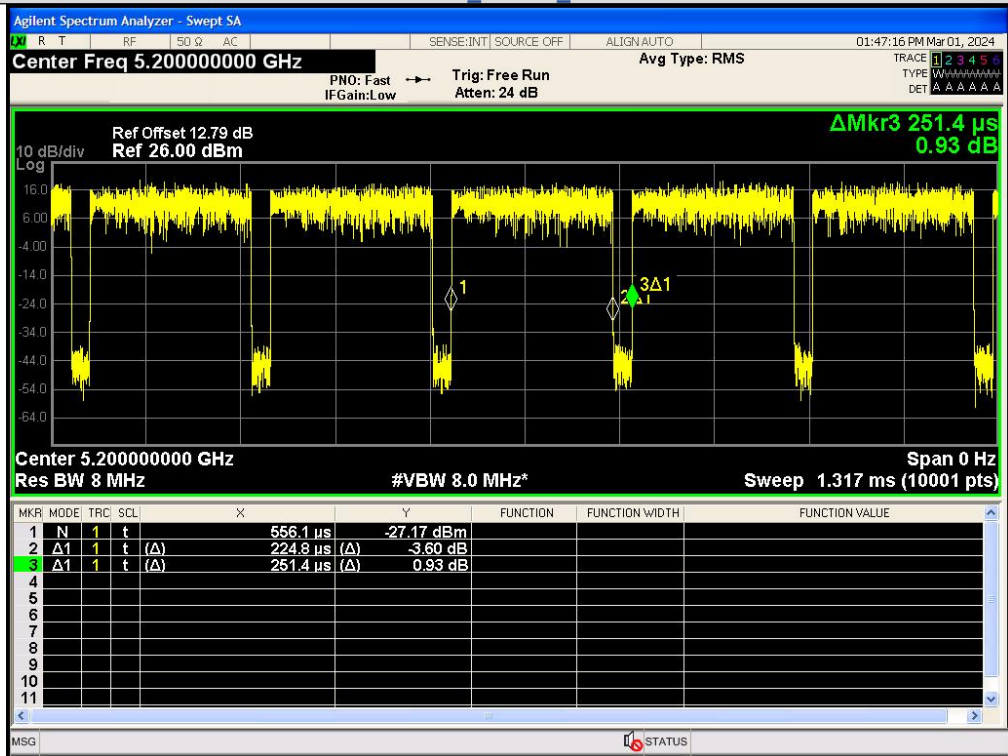
IEEE 802.11a\_20MHz\_Channel 40



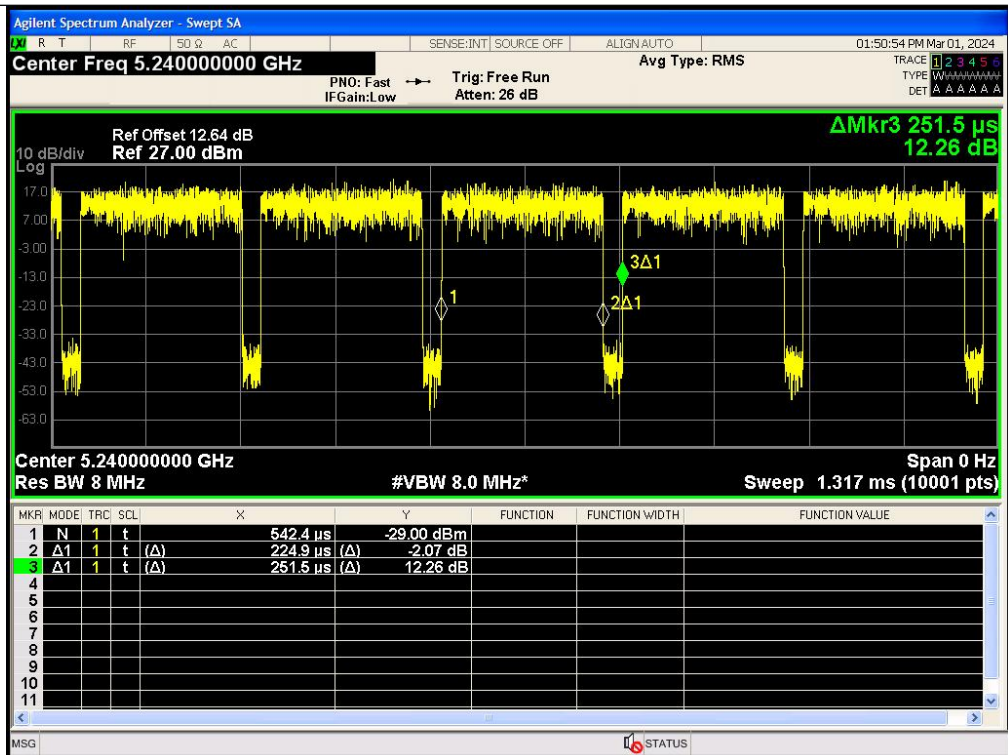
IEEE 802.11a\_20MHz\_Channel 48



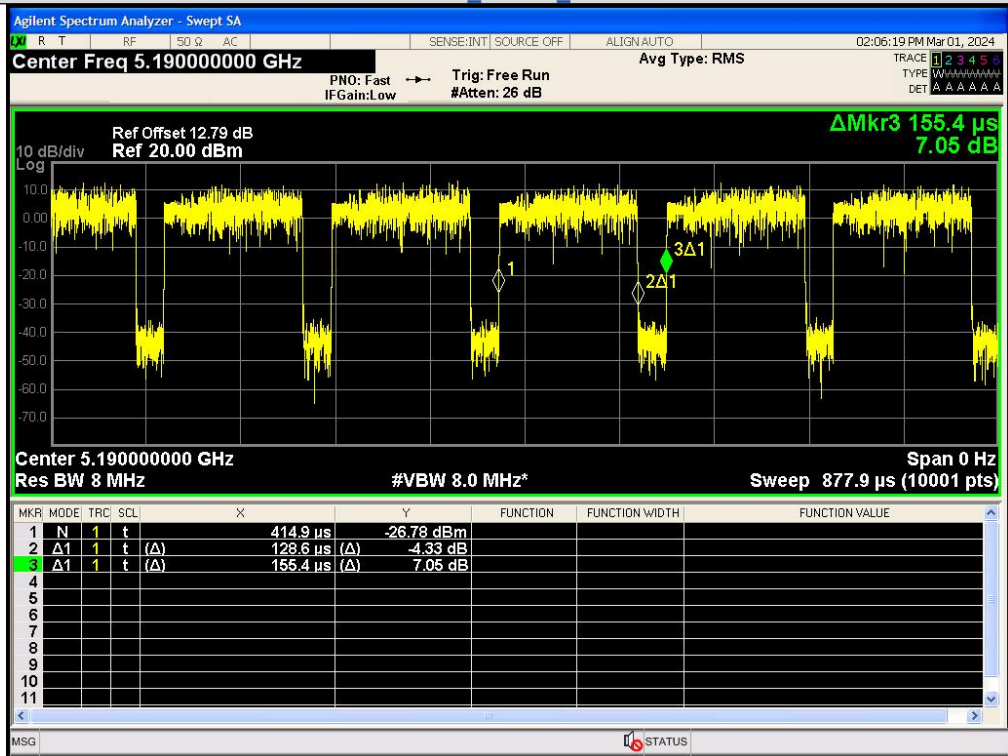
IEEE 802.11n\_20MHz\_Channel 36



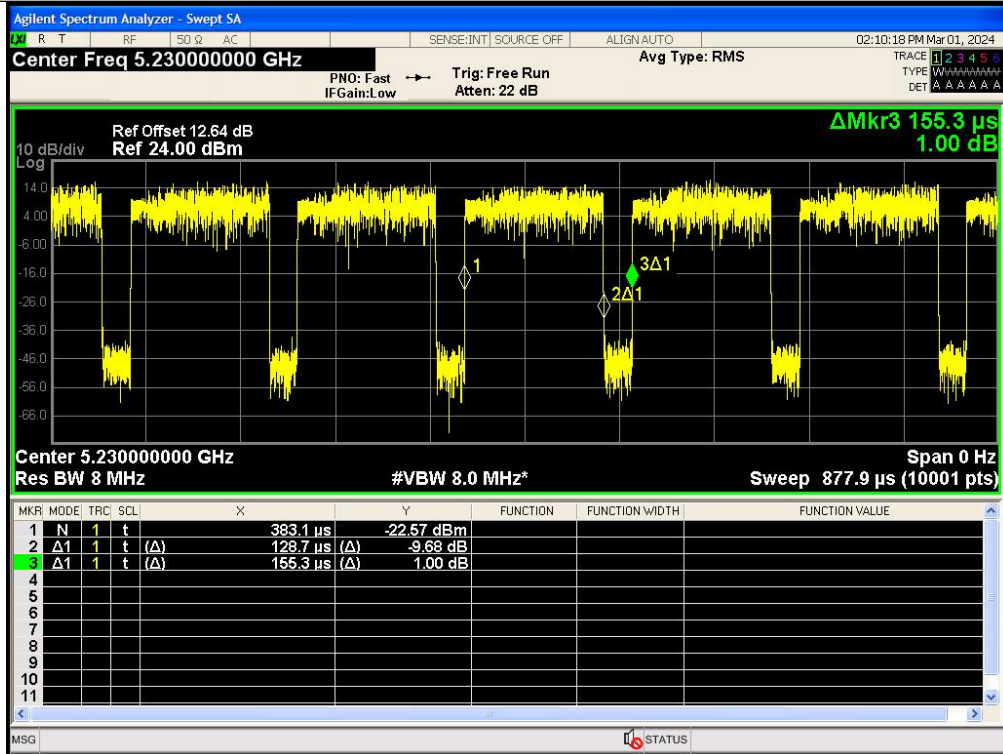
IEEE 802.11n\_20MHz\_Channel 36



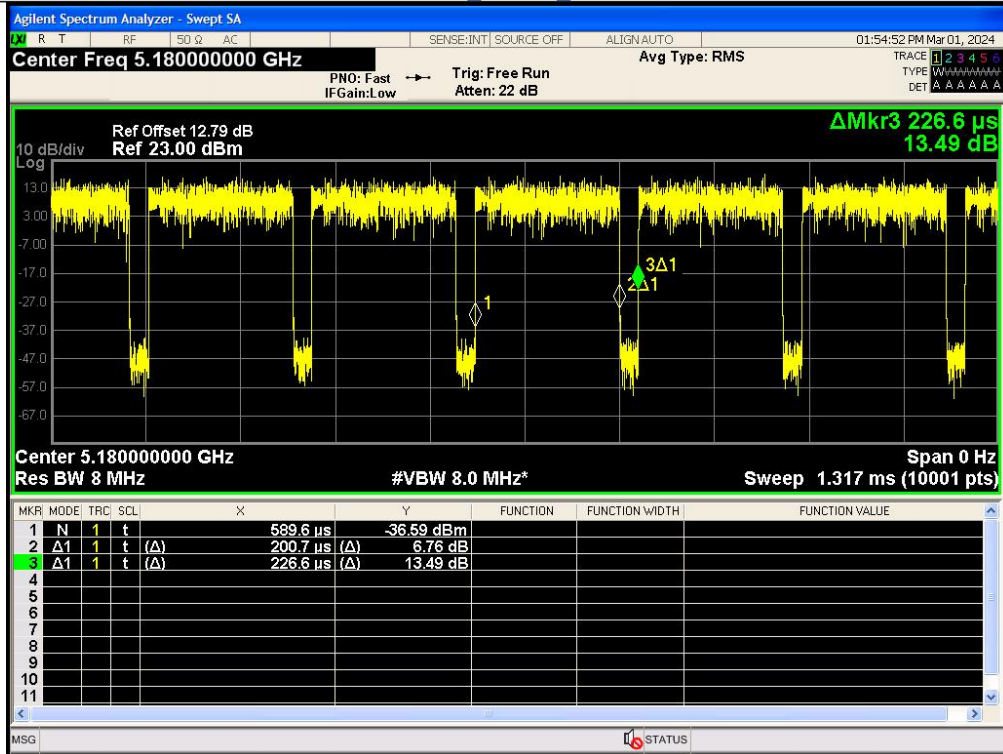
IEEE 802.11n\_20MHz\_Channel 48



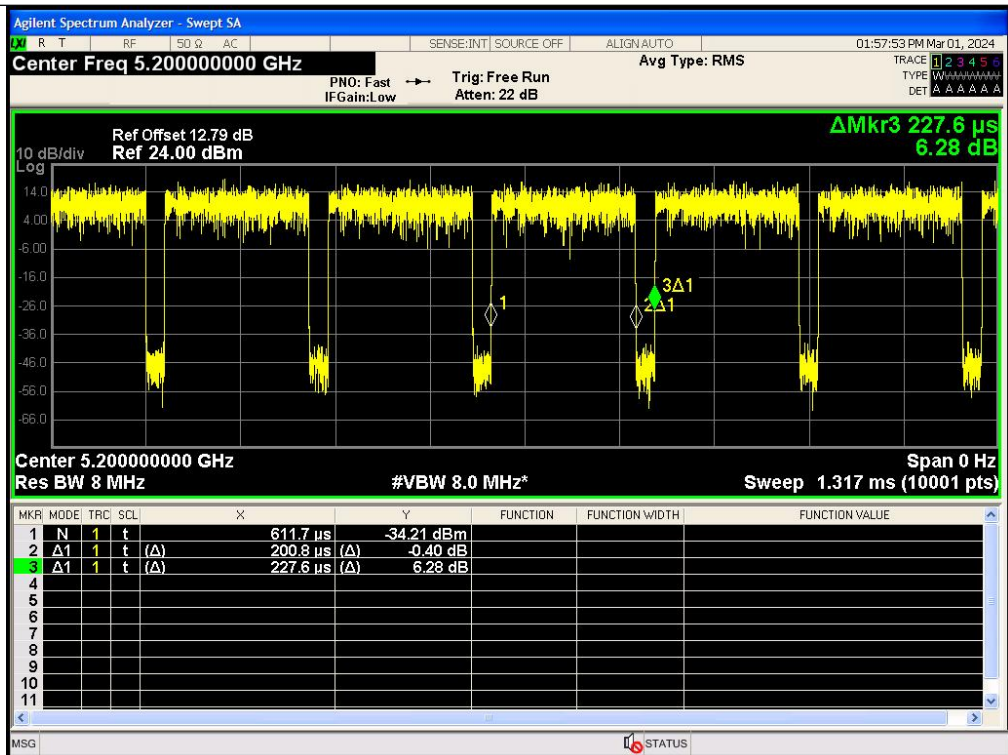
IEEE 802.11n\_40MHz\_Channel 38



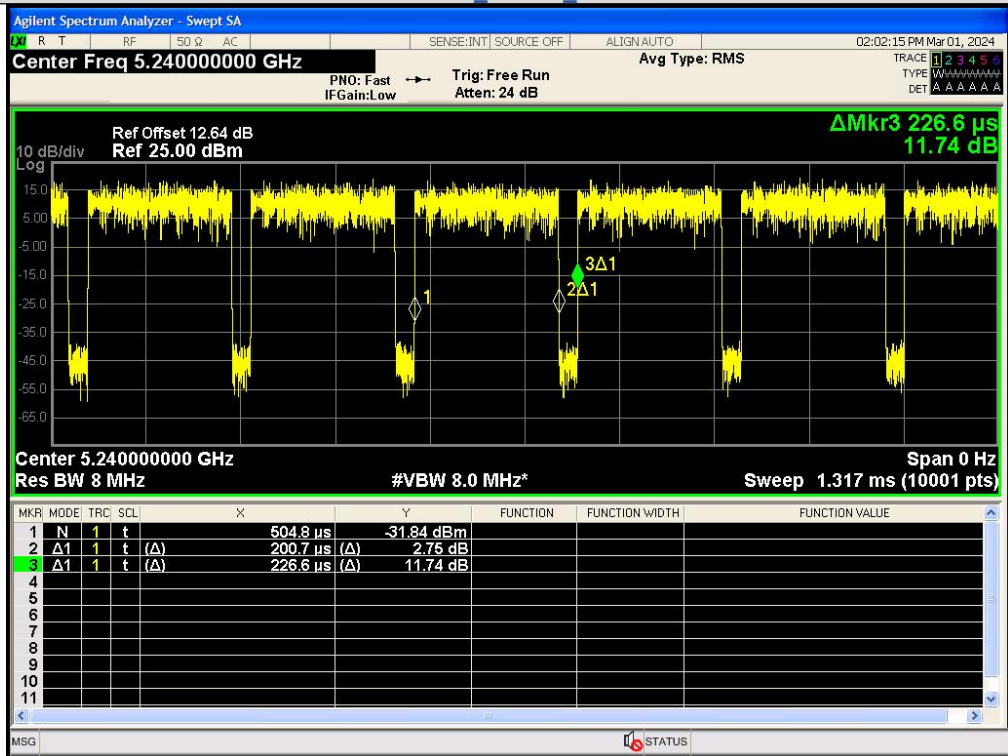
IEEE 802.11n\_40MHz\_Channel 46



IEEE 802.11ac\_20MHz\_Channel 36

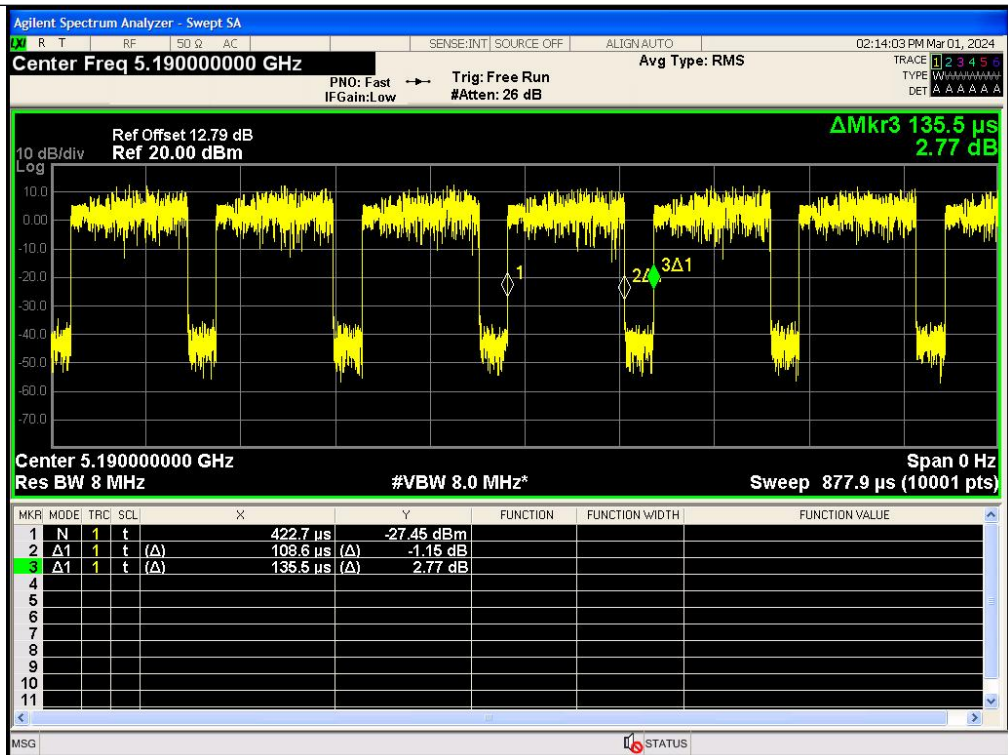


IEEE 802.11ac\_20MHz\_Channel 40

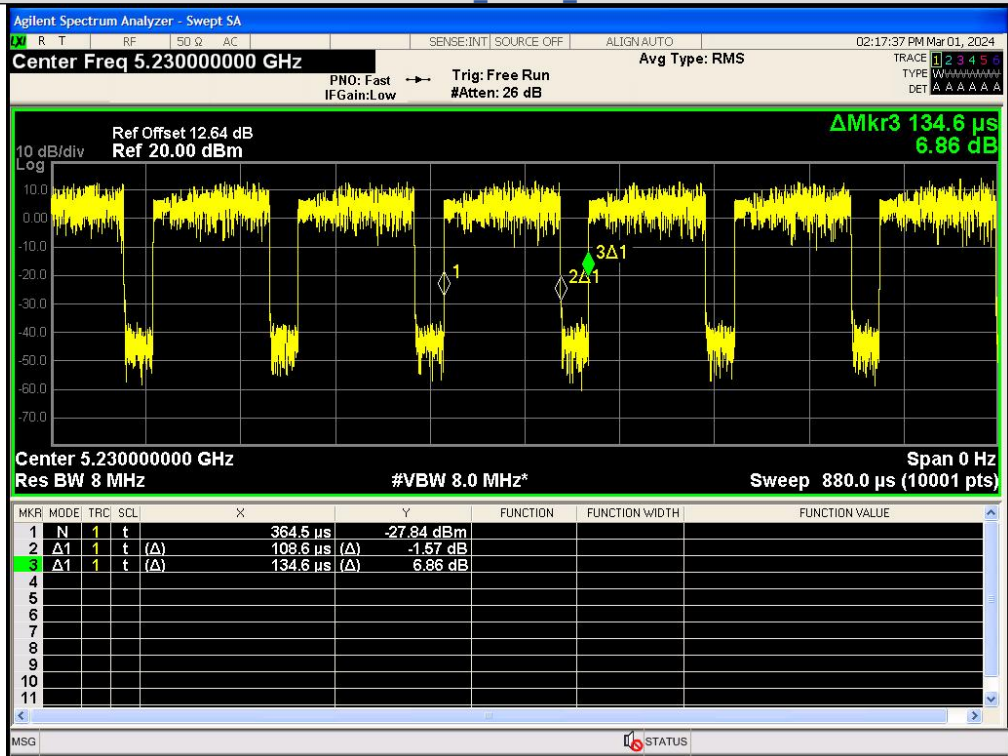


IEEE 802.11ac\_20MHz\_Channel 48

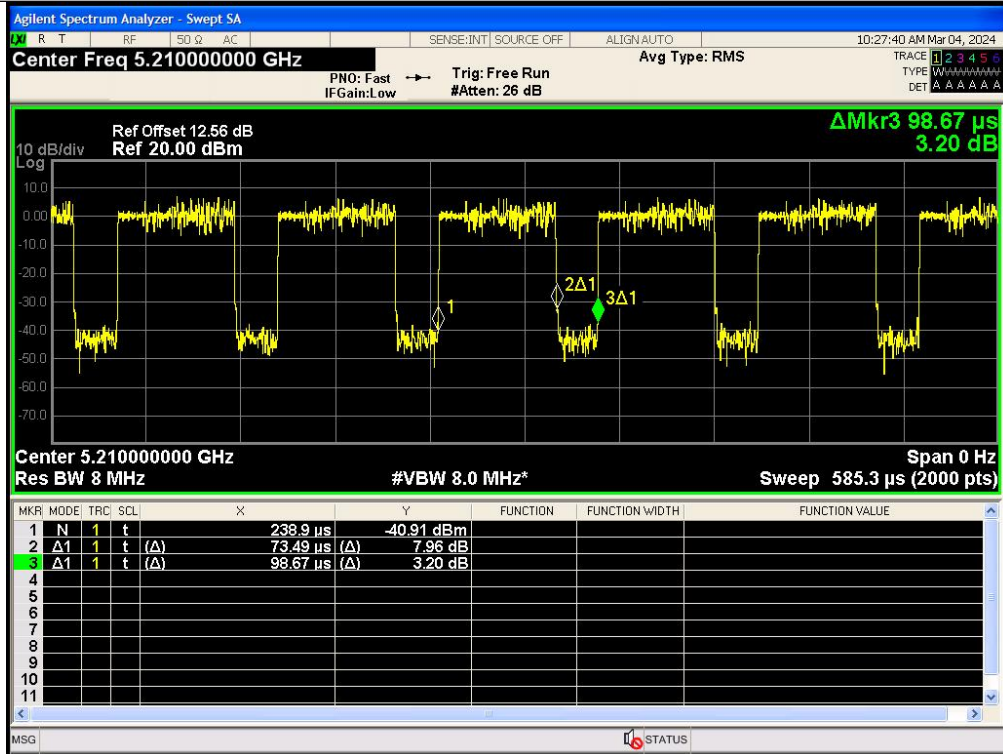




IEEE 802.11ac\_40MHz\_Channel 38



IEEE 802.11ac\_40MHz\_Channel 46

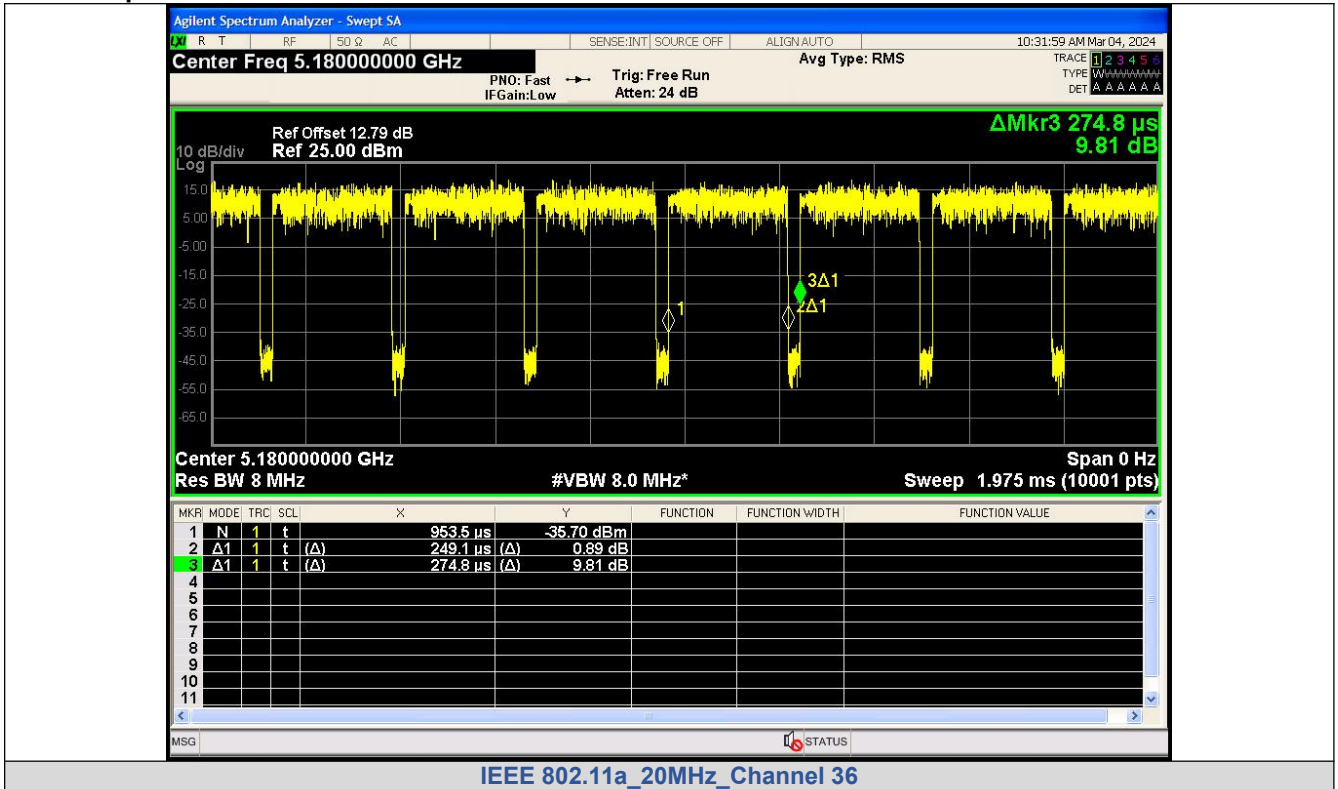


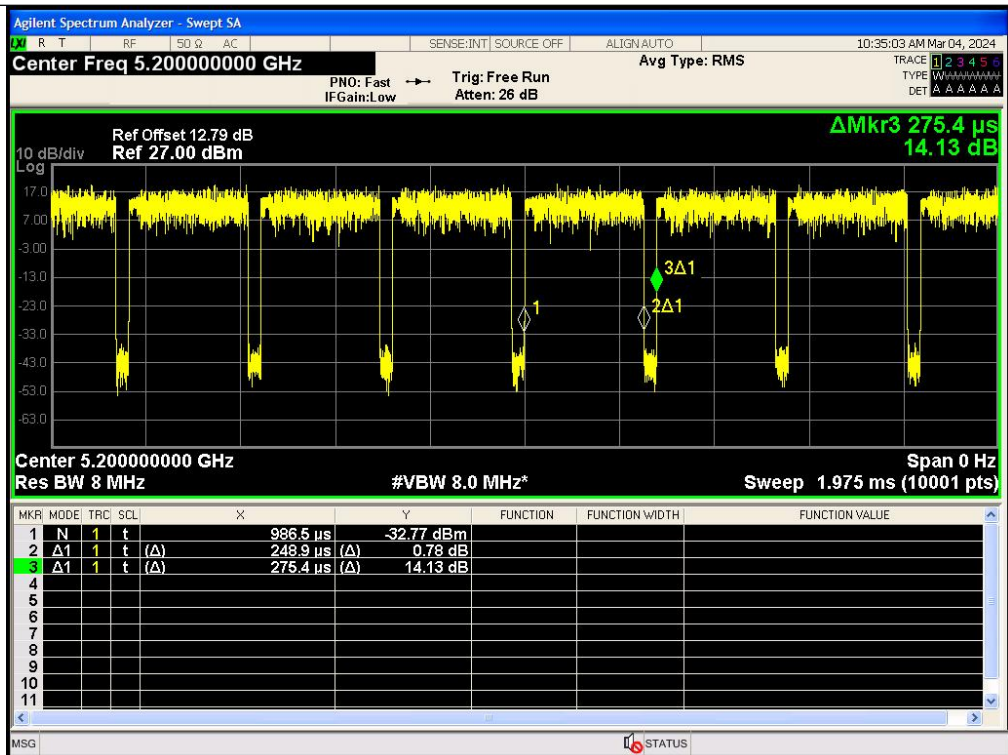
IEEE 802.11ac\_80MHz\_Channel 42

**Antenna 2:  
 Test Result**

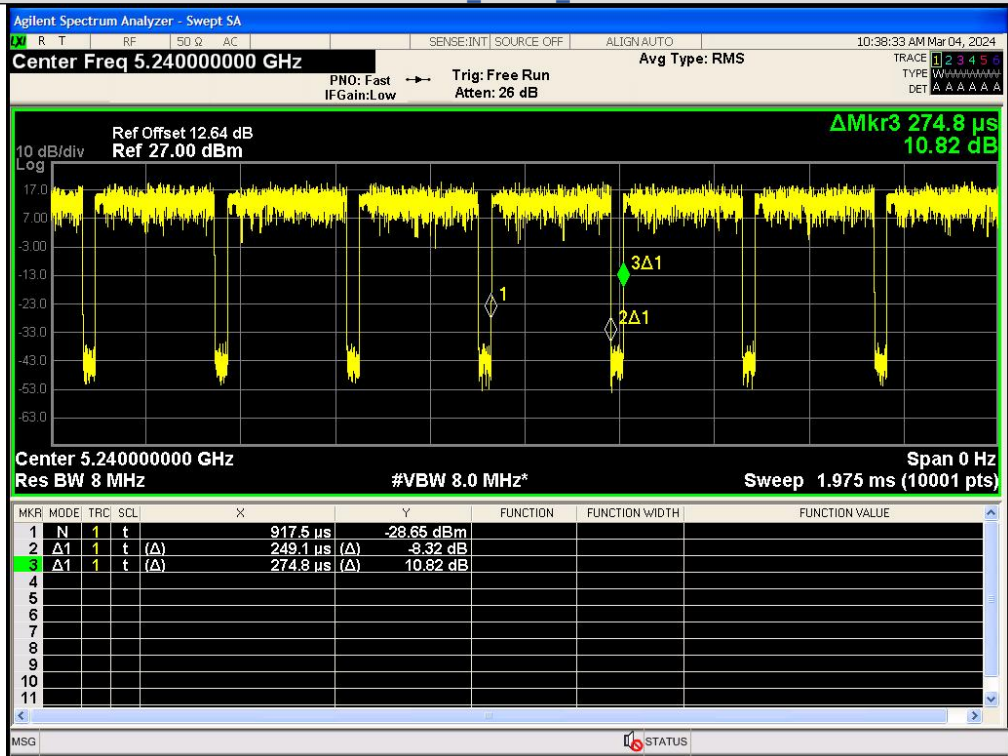
Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	36	1	0.249	0.275	90.65	0.9065	0.4263
		40		0.249	0.275	90.39	0.9039	0.4388
		48		0.249	0.275	90.65	0.9065	0.4263
IEEE 802.11n_20	MCS 7	36		0.225	0.251	89.42	0.8942	0.4857
		40		0.227	0.252	89.82	0.8982	0.4663
		48		0.225	0.251	89.42	0.8942	0.4857
IEEE 802.11n_40	MCS 7	38		0.133	0.160	83.11	0.8311	0.8035
		46		0.133	0.159	83.67	0.8367	0.7743
IEEE 802.11ac_20	MCS 9	36		0.201	0.228	88.14	0.8814	0.5483
		40		0.201	0.227	88.35	0.8835	0.5379
		48		0.201	0.227	88.56	0.8856	0.5276
IEEE 802.11ac_40	MCS 9	38		0.109	0.135	80.76	0.8076	0.928
		46	0.110	0.136	81.23	0.8123	0.9028	
IEEE 802.11ac_80		42	0.073	0.099	74.04	0.7404	1.3053	

**Test Graphs**

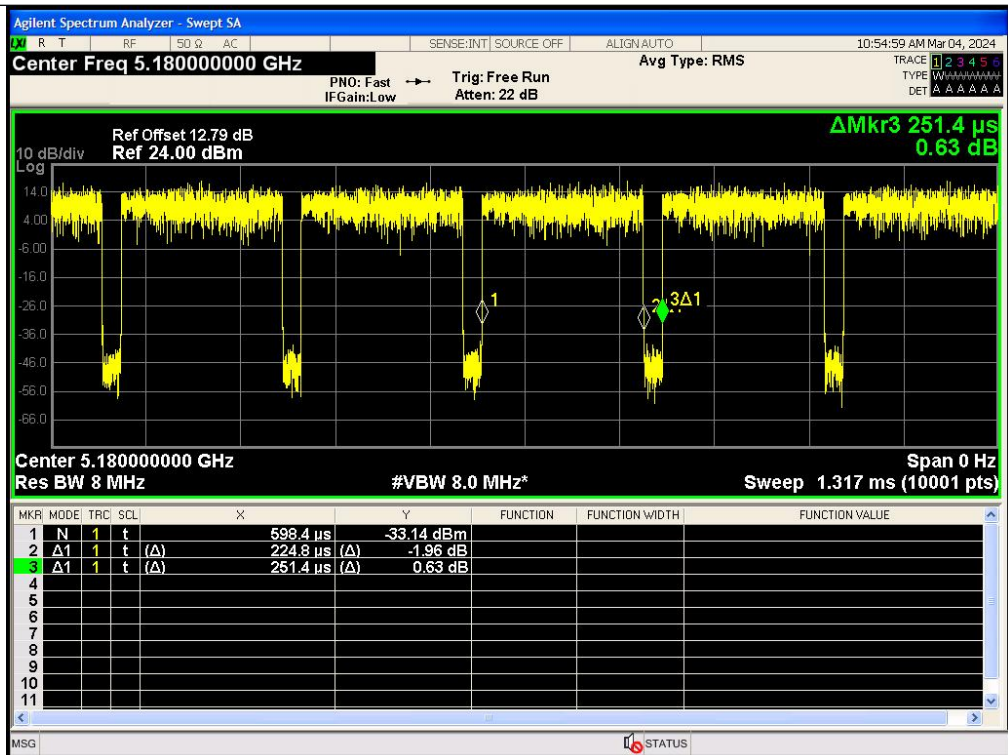




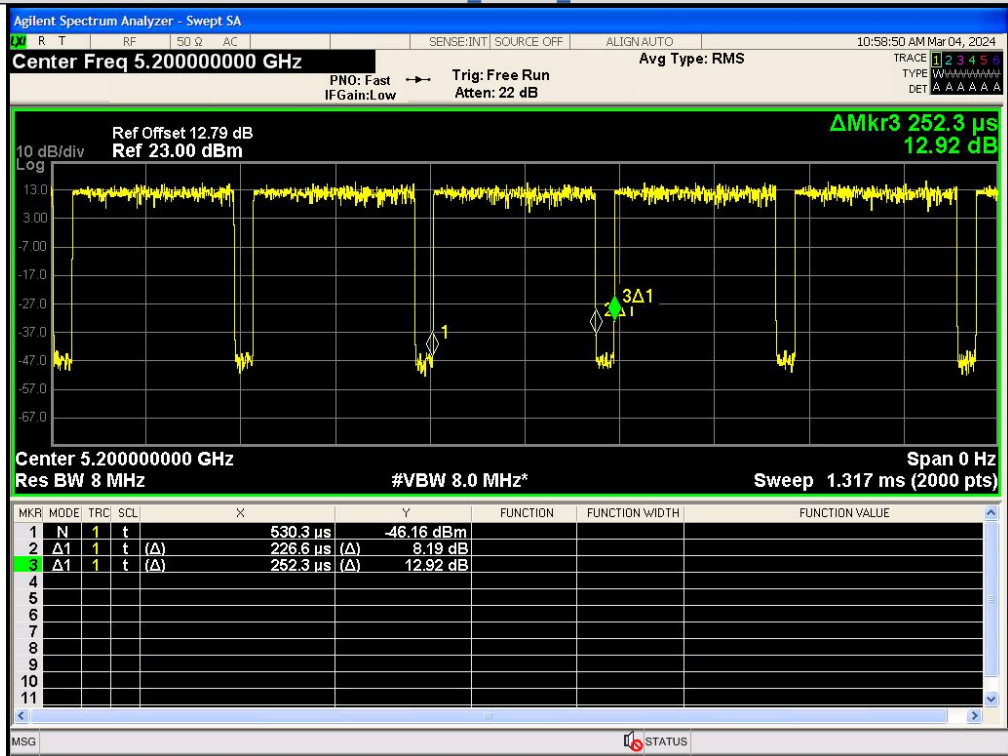
IEEE 802.11a\_20MHz\_Channel 40



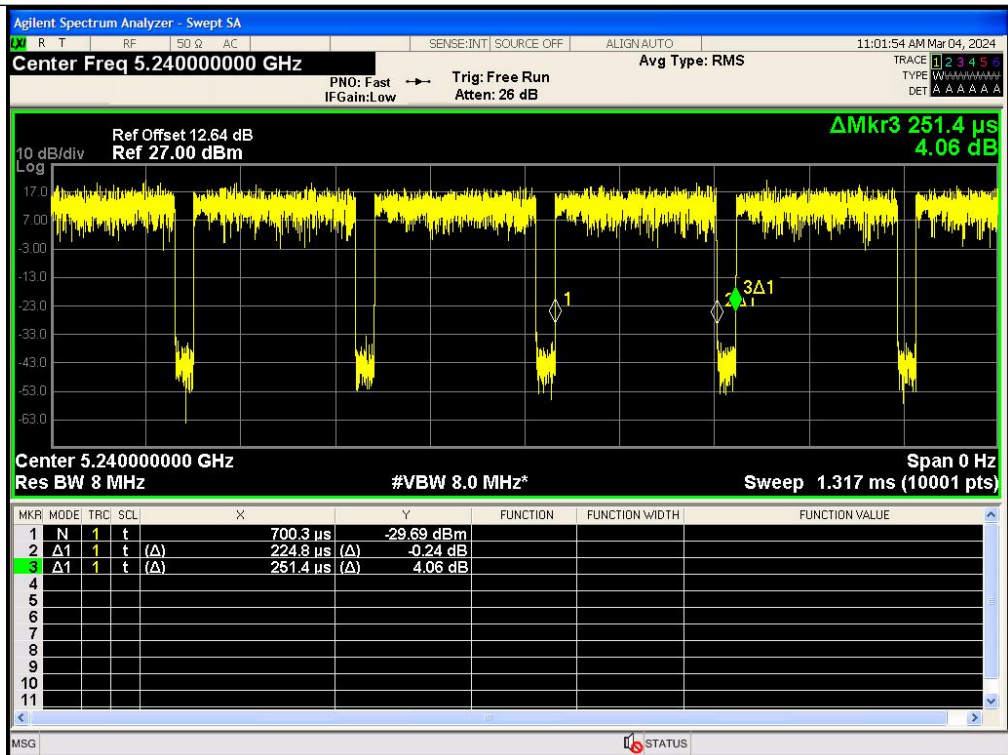
IEEE 802.11a\_20MHz\_Channel 48



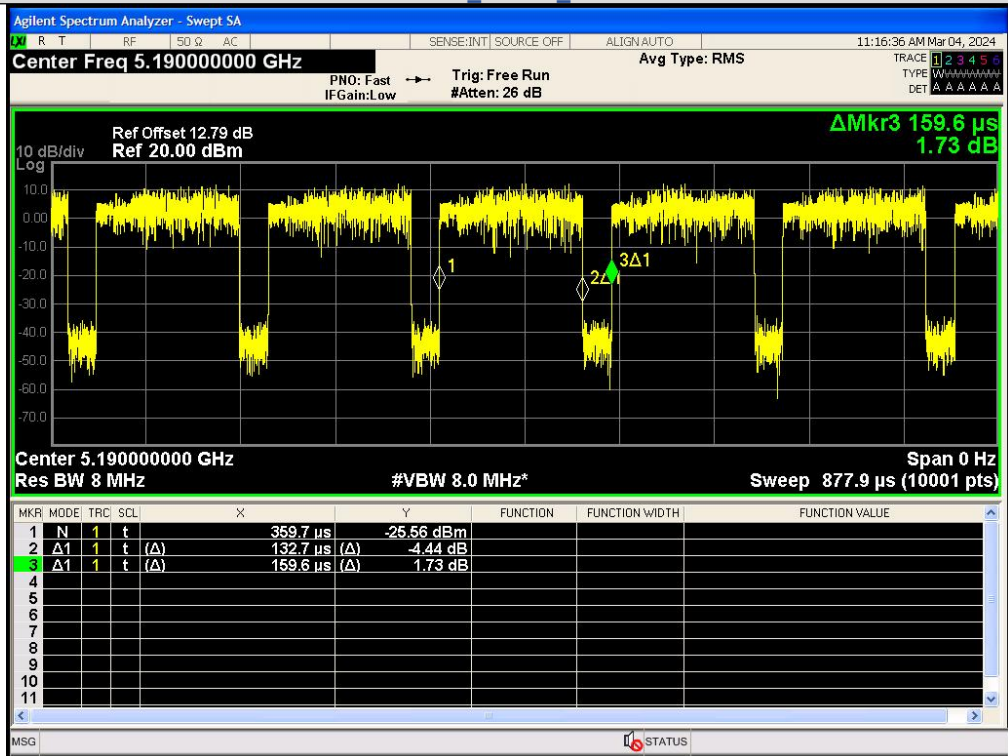
IEEE 802.11n\_20MHz\_Channel 36



IEEE 802.11n\_20MHz\_Channel 40



IEEE 802.11n\_20MHz\_Channel 48



IEEE 802.11n\_40MHz\_Channel 38