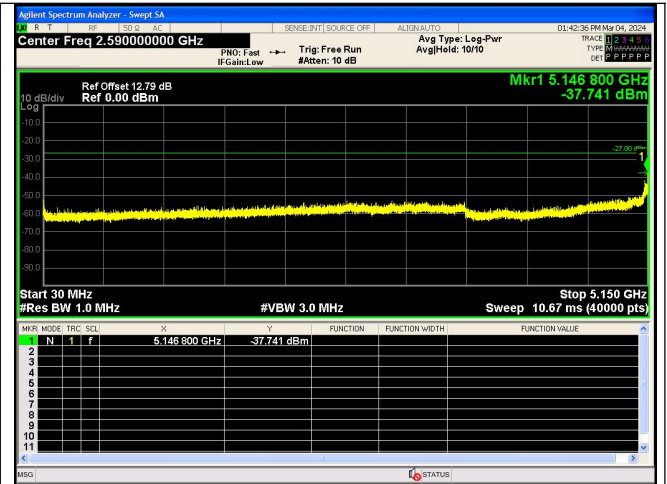
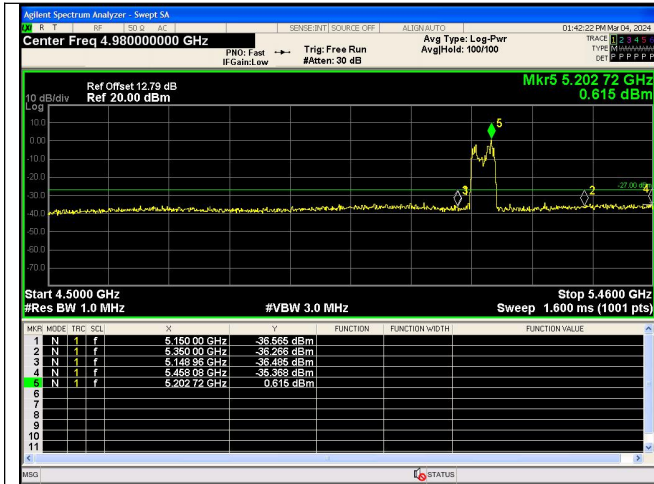
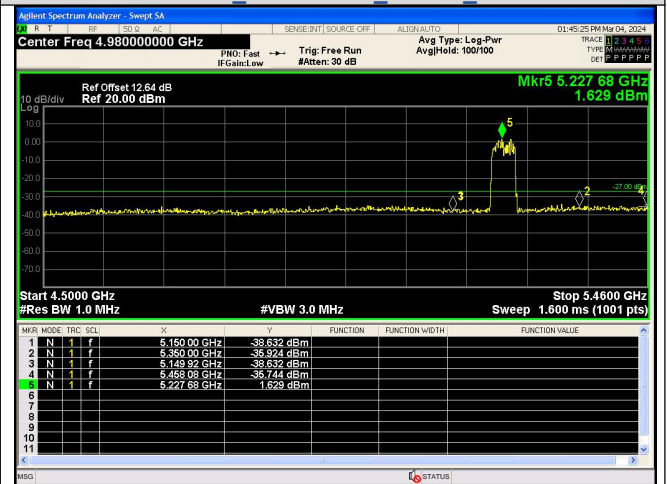




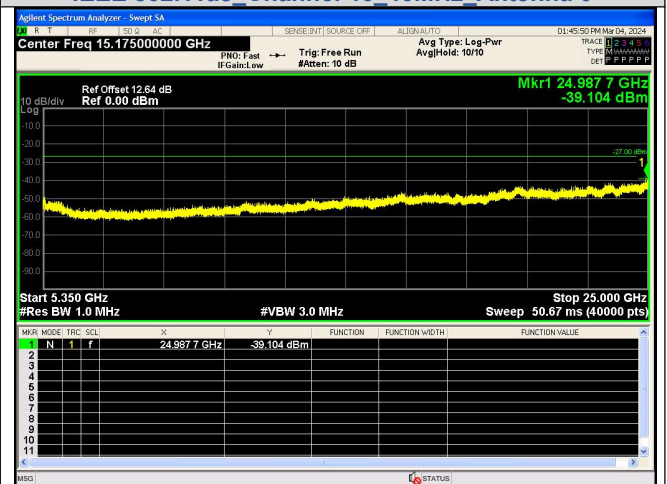
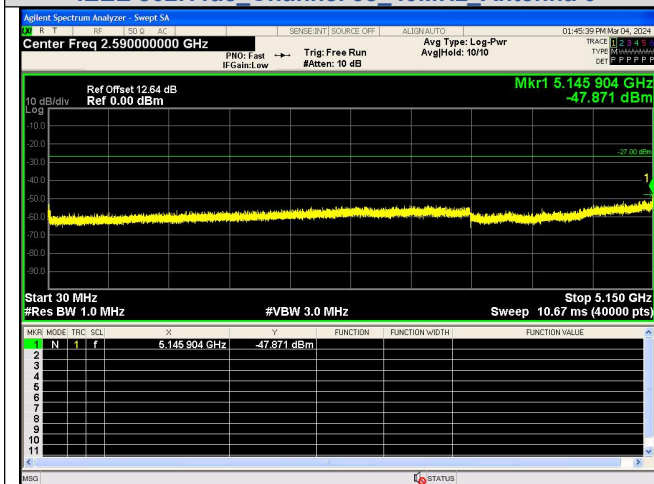
Out Of Band Emission
IEEE 802.11ac Channel 38 40MHz Antenna 0

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



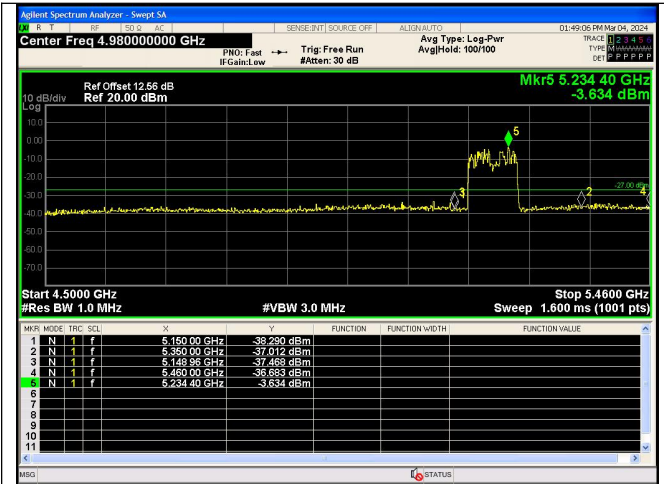
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac Channel 38 40MHz Antenna 0

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

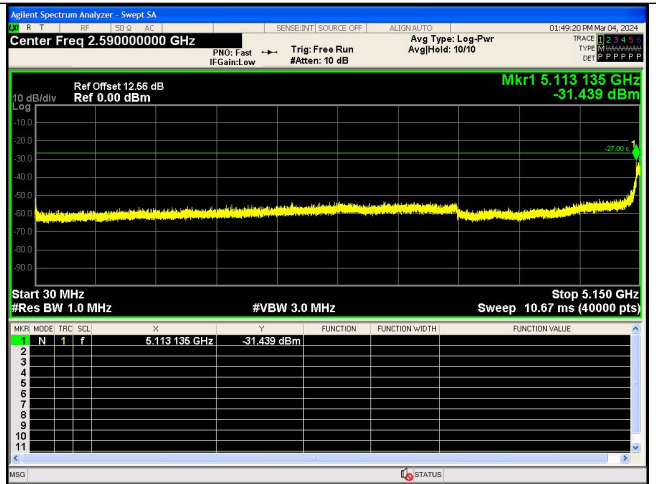


Spurious Emission:30.0~5150 MHz
IEEE 802.11ac Channel 46 40MHz Antenna 0

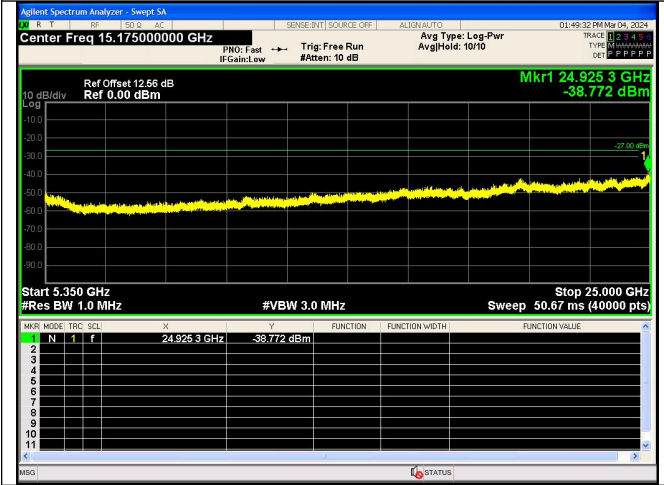
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac Channel 46 40MHz Antenna 0



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



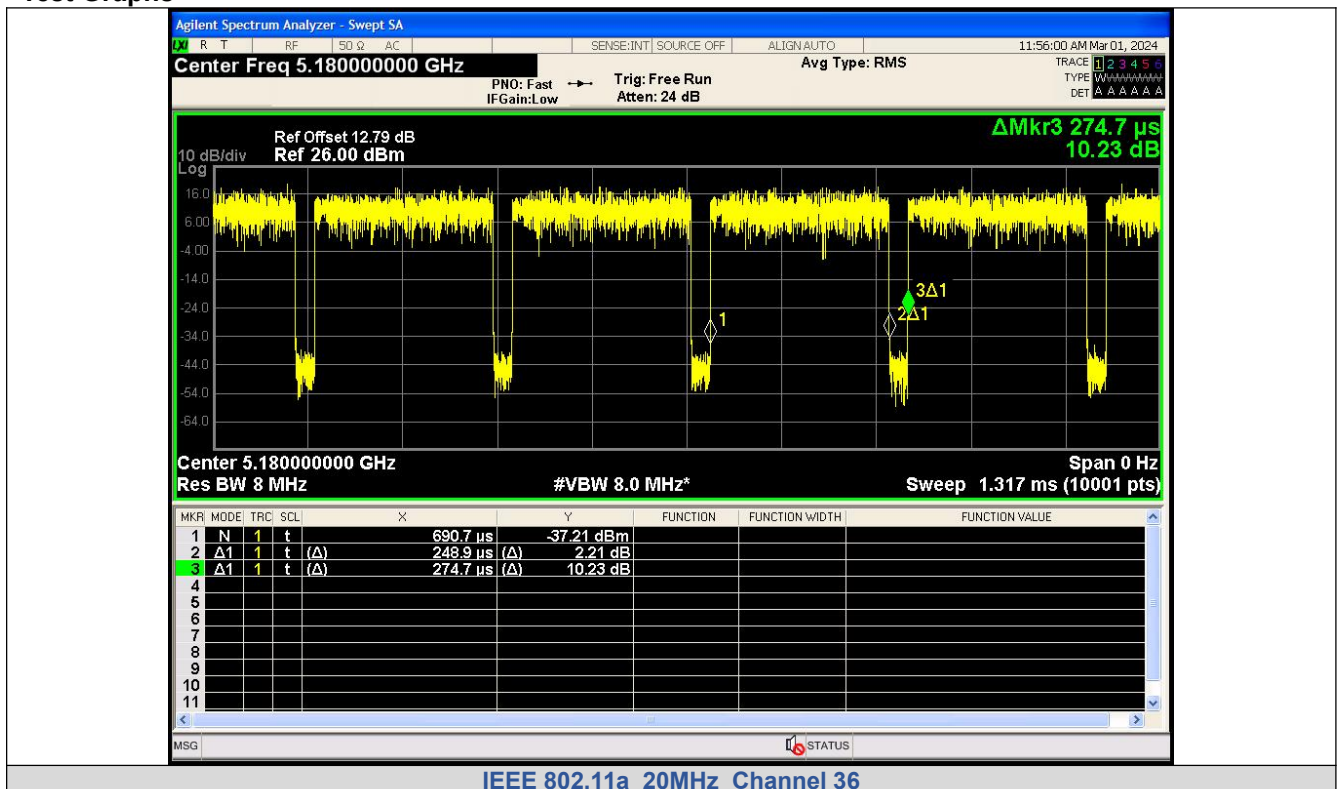
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac_Channel 42_80MHz_Antenna 0

APPENDIX VII.Duty Cycle

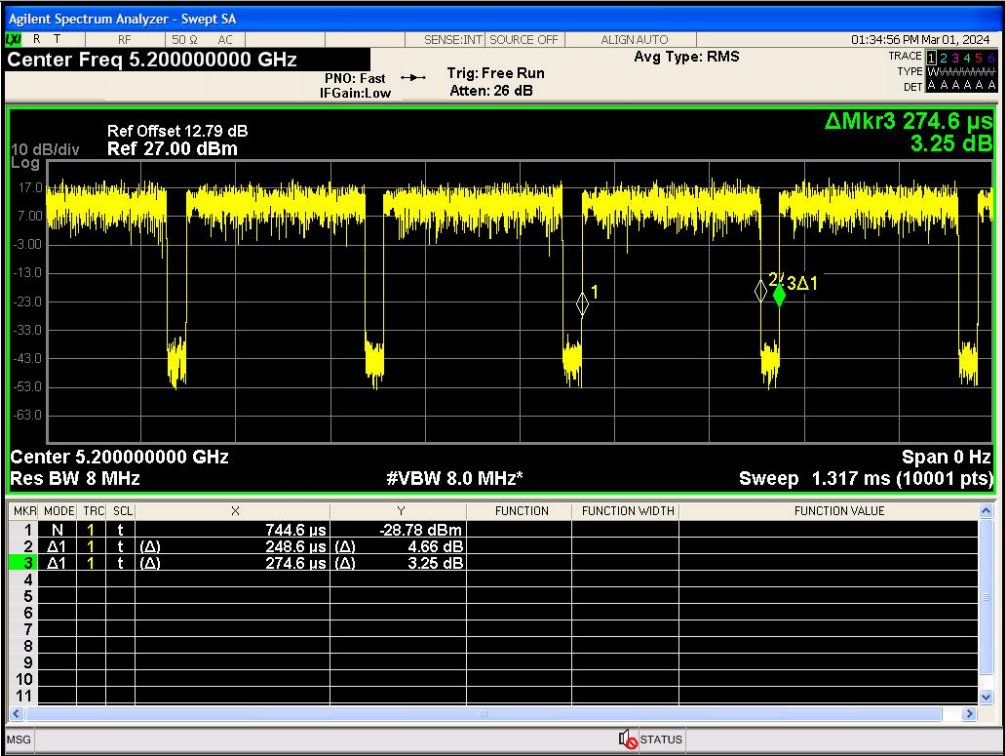
Antenna 1: Test Result

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	90.60	0.9060	0.4287
		40		0.249	0.275	90.55	0.9055	0.4311
		48		0.249	0.276	90.33	0.9033	0.4417
IEEE 802.11n_20	MCS 7	36		0.225	0.250	89.79	0.8979	0.4677
		40		0.225	0.251	89.42	0.8942	0.4857
		48		0.225	0.252	89.42	0.8942	0.4857
IEEE 802.11n_40	MCS 7	38		0.129	0.155	82.77	0.8277	0.8213
		46		0.129	0.155	82.87	0.8287	0.816
		48		0.201	0.227	88.55	0.8855	0.5281
IEEE 802.11ac_20	MCS 9	40		0.201	0.228	88.25	0.8825	0.5429
		48		0.201	0.227	88.55	0.8855	0.5281
		38		0.109	0.136	80.12	0.8012	0.9626
IEEE 802.11ac_40	MCS 9	46		0.109	0.135	80.65	0.8065	0.934
		42		0.073	0.099	74.48	0.7448	1.2796
		42		0.073	0.099	74.48	0.7448	1.2796

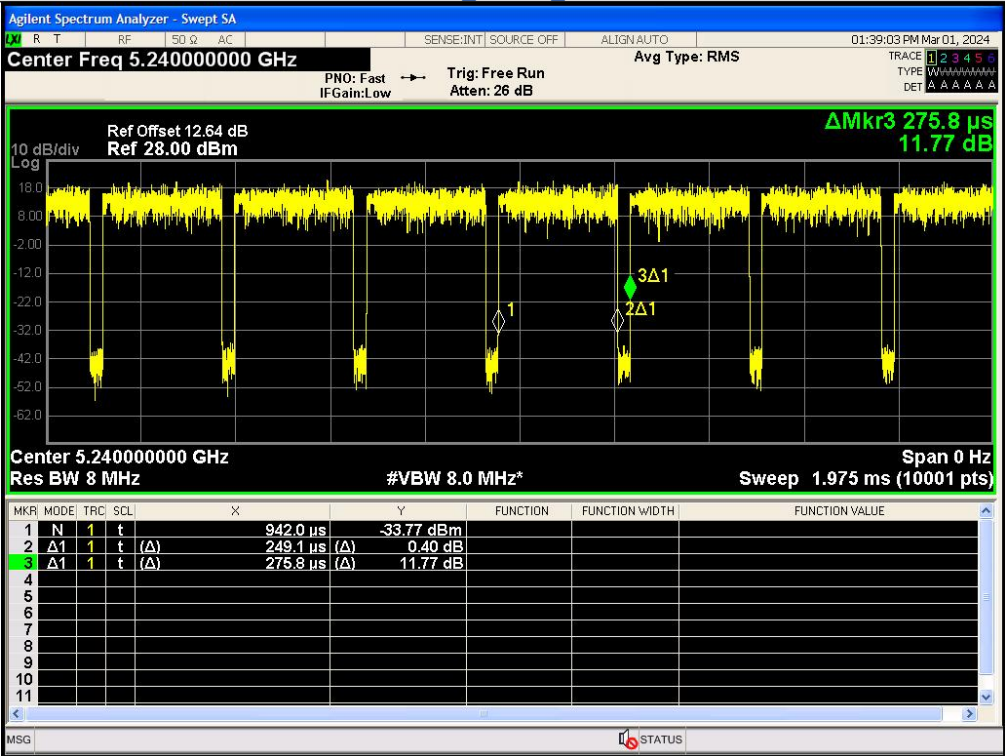
Test Graphs



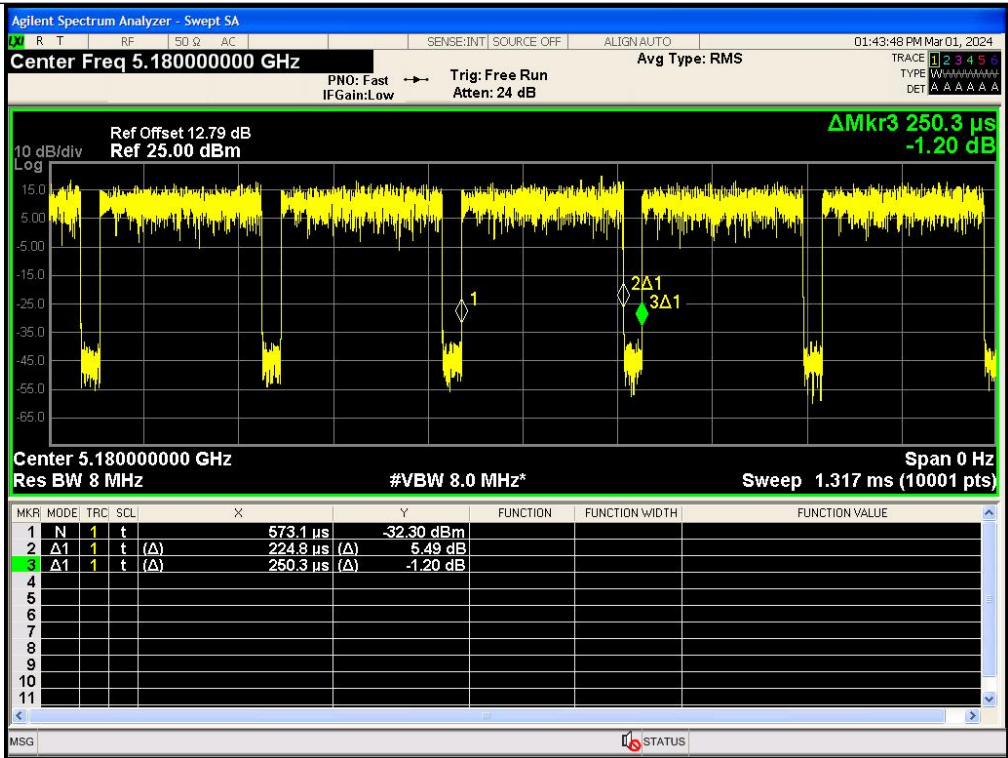
IEEE 802.11a_20MHz_Channel 36



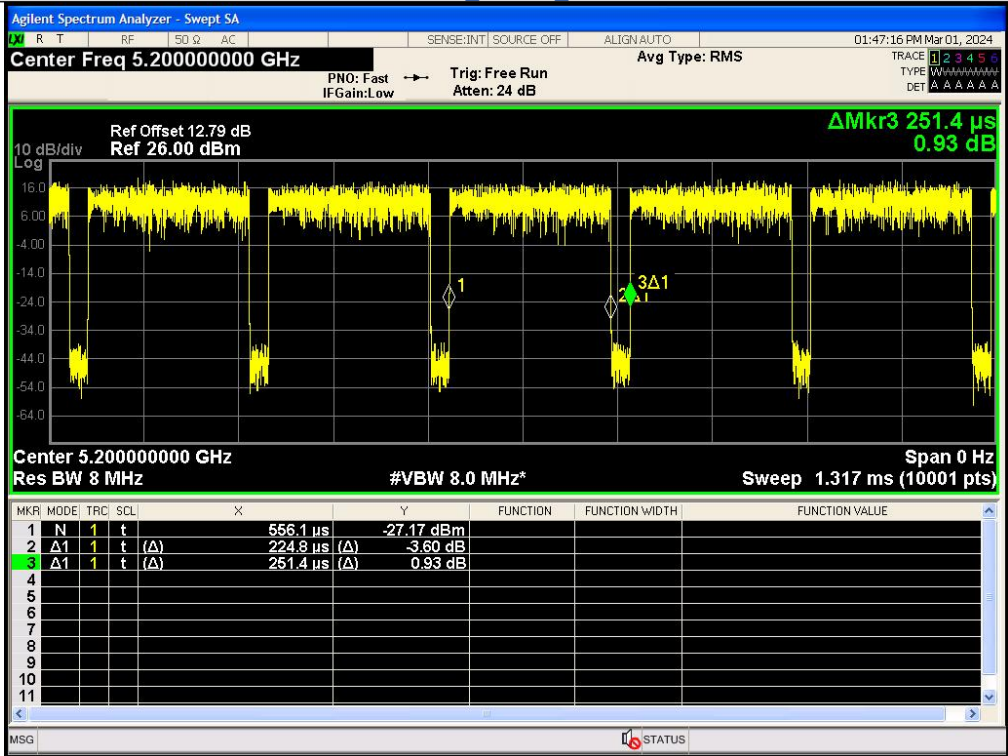
IEEE 802.11a_20MHz_Channel 40



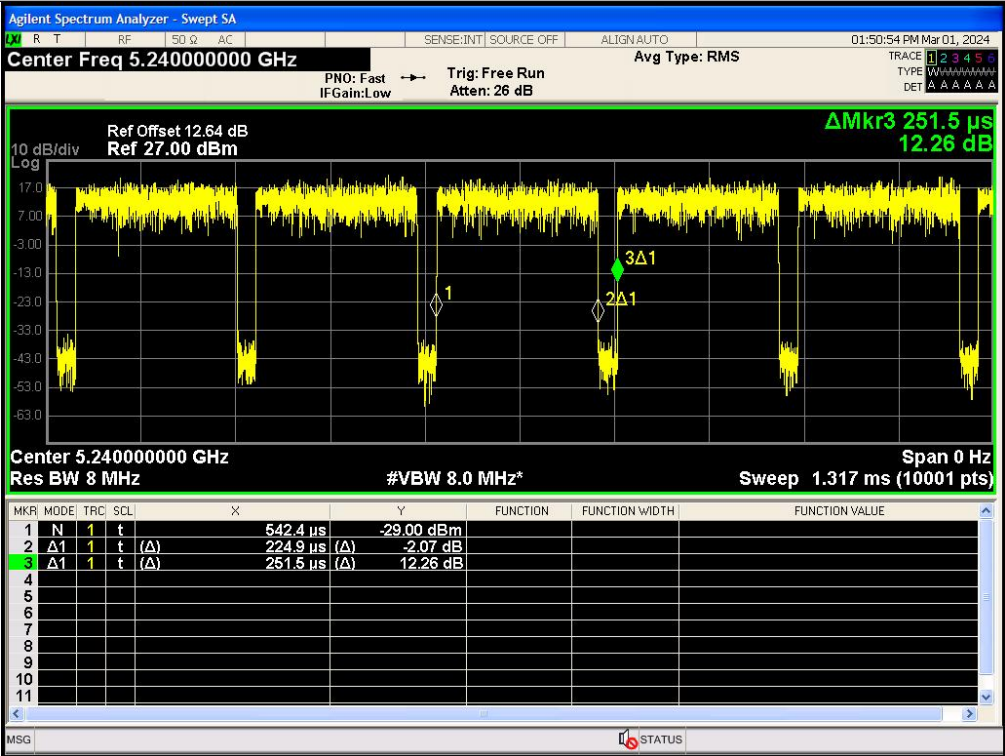
IEEE 802.11a_20MHz_Channel 48



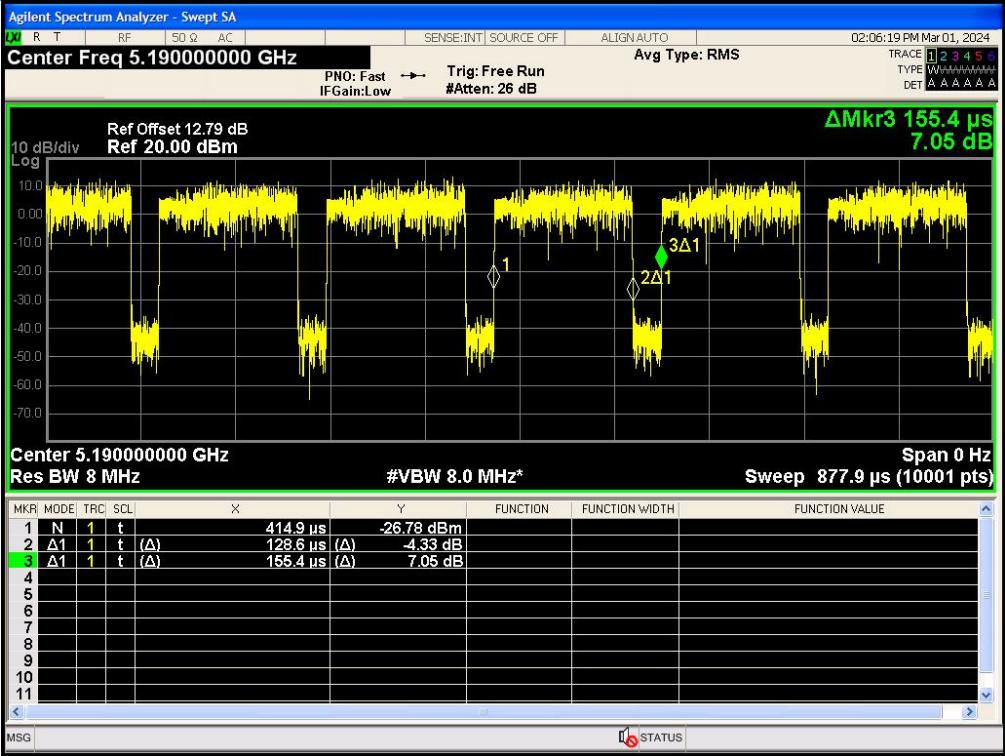
IEEE 802.11n_20MHz_Channel 36



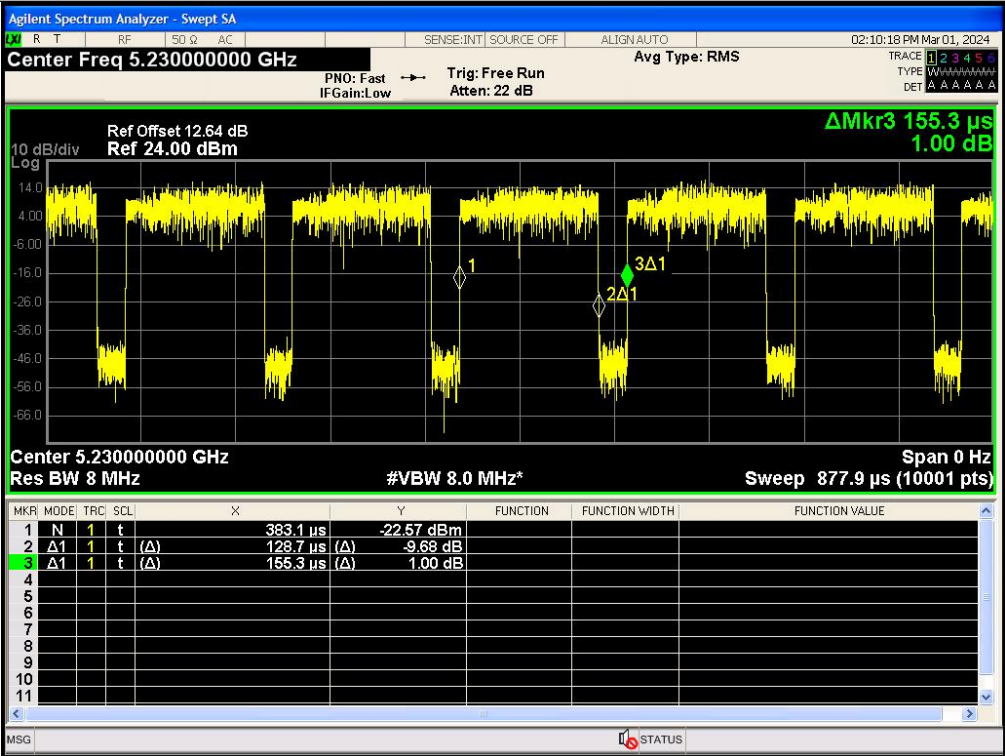
IEEE 802.11n_20MHz_Channel 40



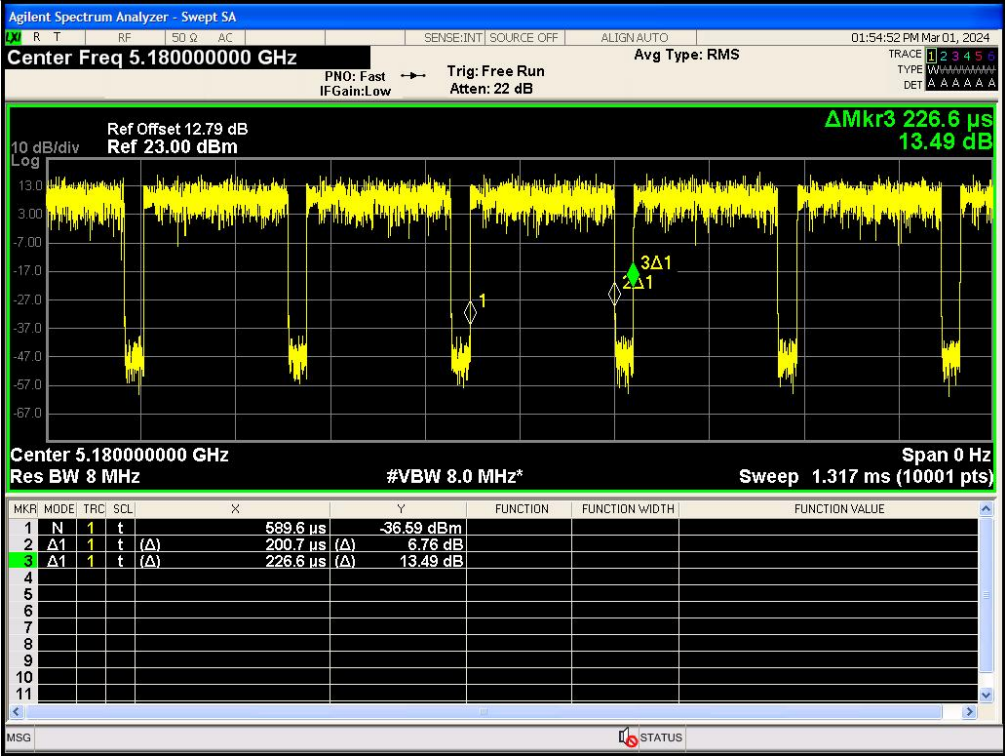
IEEE 802.11n_20MHz_Channel 48



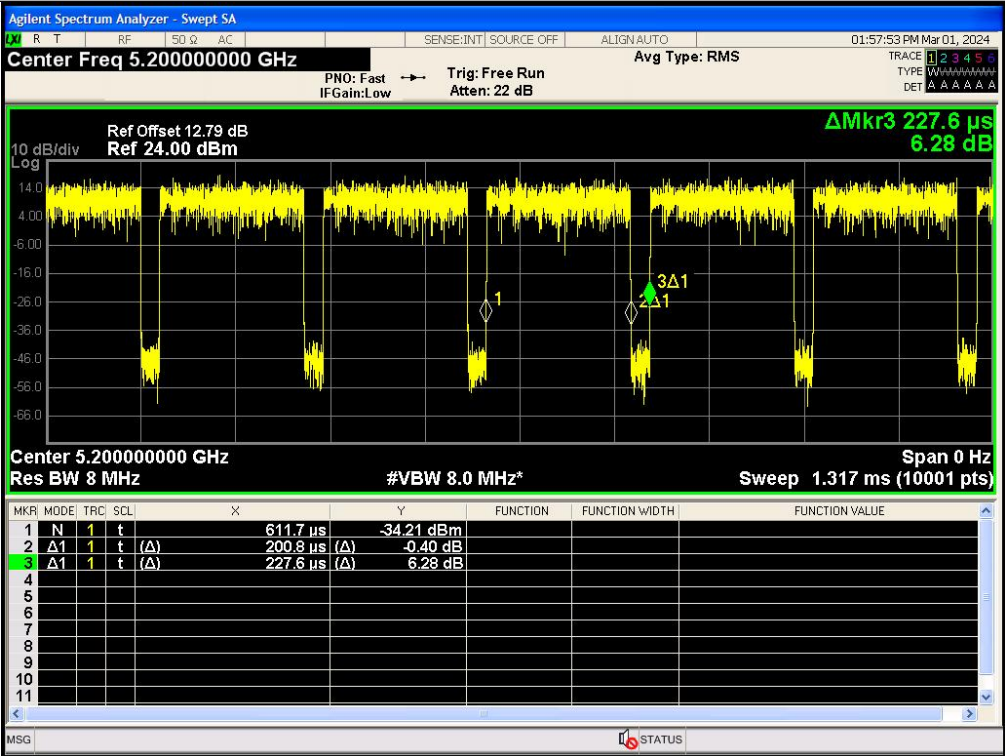
IEEE 802.11n_40MHz_Channel 38



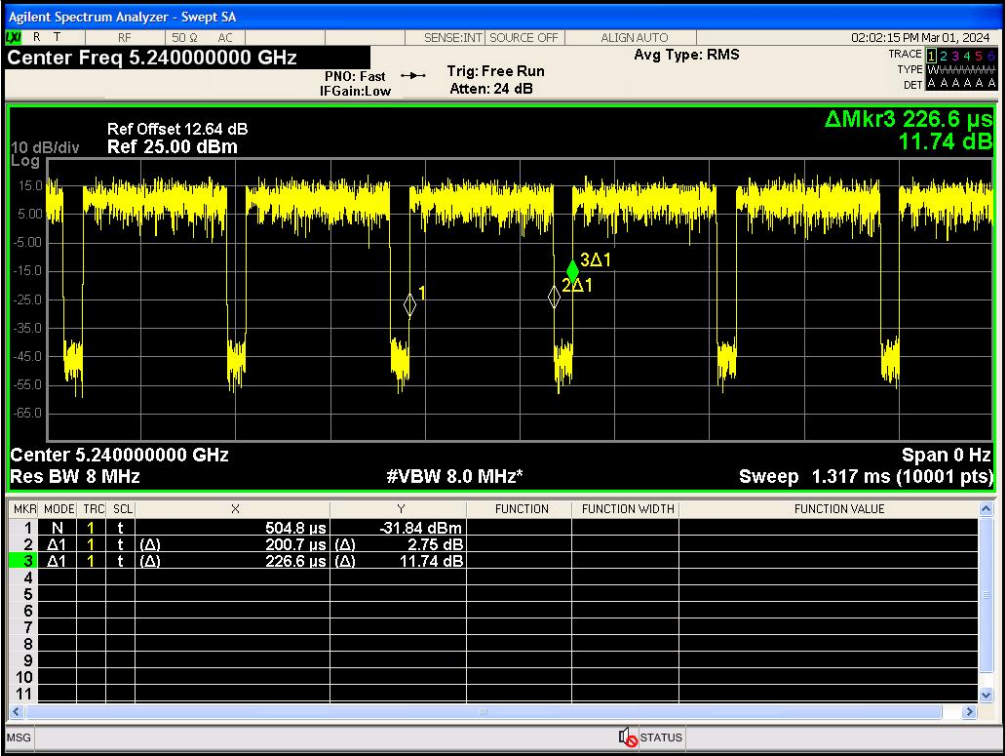
IEEE 802.11n_40MHz_Channel 46



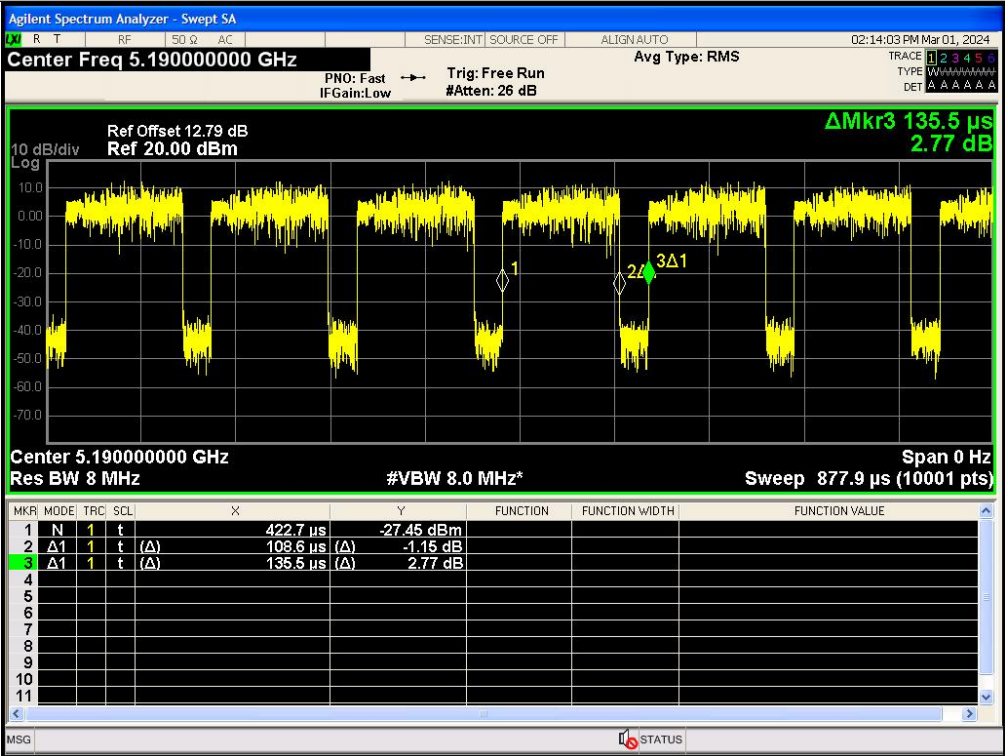
IEEE 802.11ac_20MHz_Channel 36



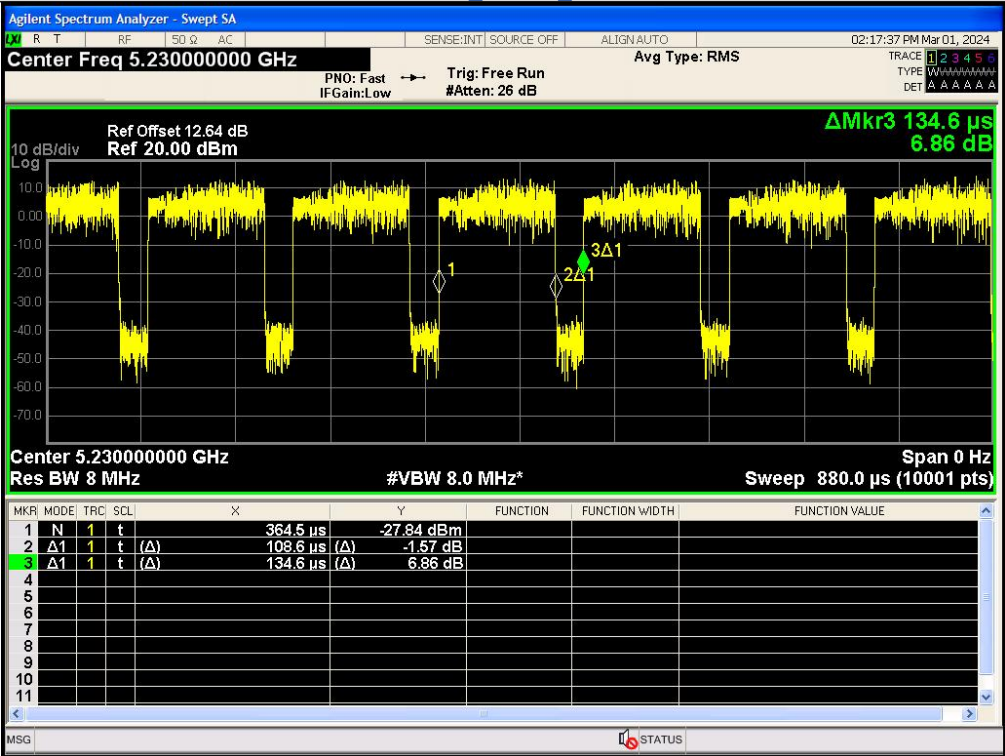
IEEE 802.11ac_20MHz_Channel 40



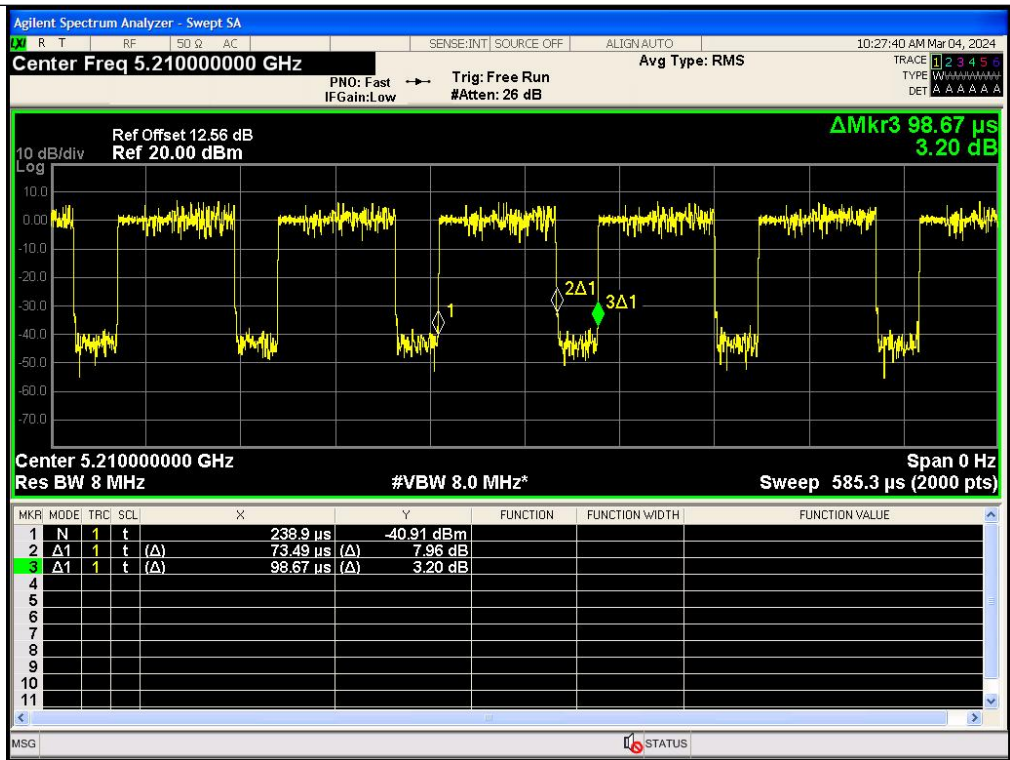
IEEE 802.11ac_20MHz_Channel 48



IEEE 802.11ac_40MHz_Channel 38



IEEE 802.11ac_40MHz_Channel 46

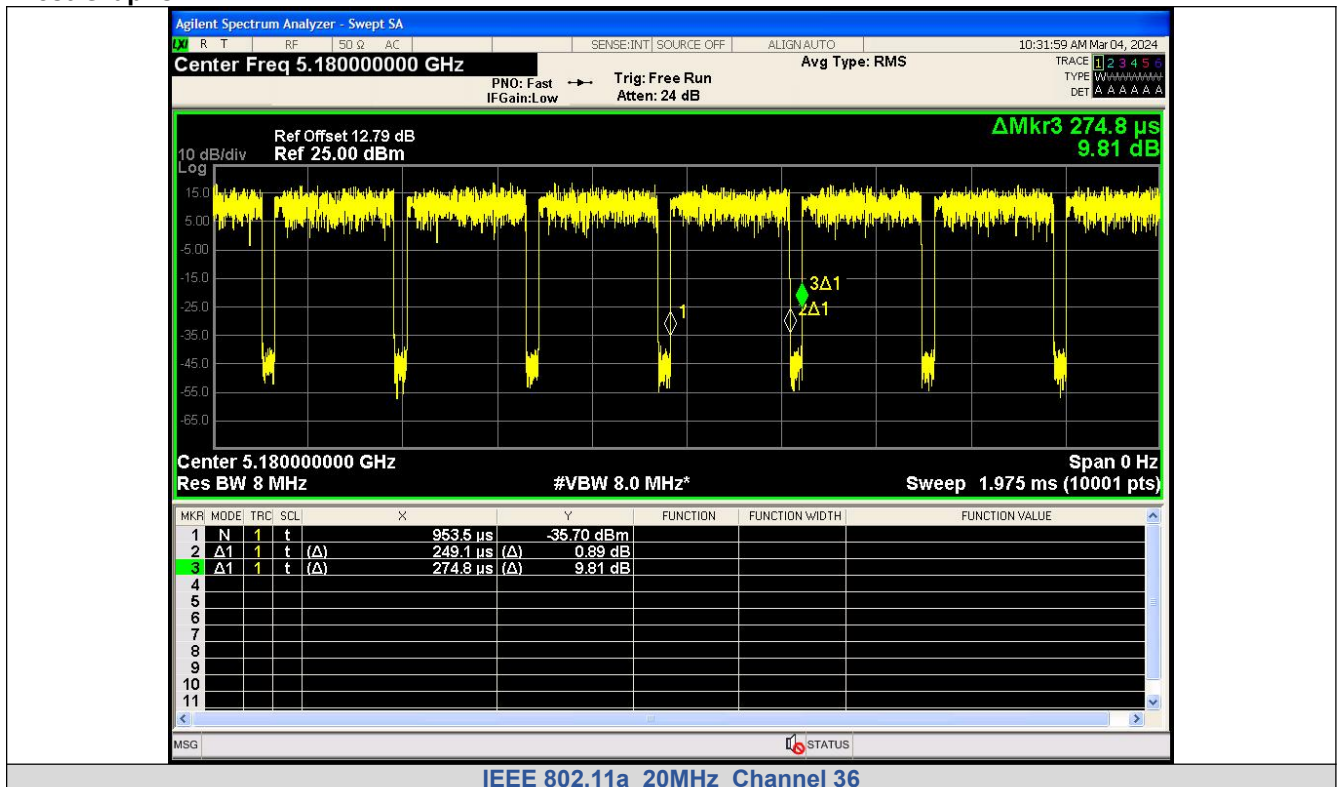


IEEE 802.11ac_80MHz_Channel 42

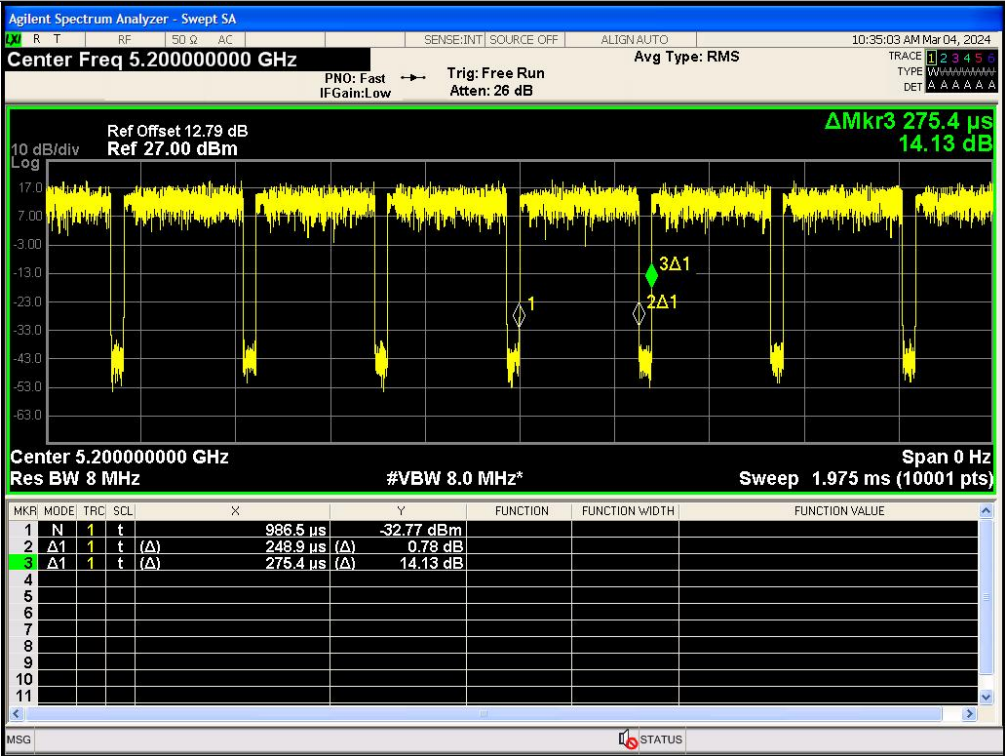
Antenna 2: Test Result

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	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	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
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

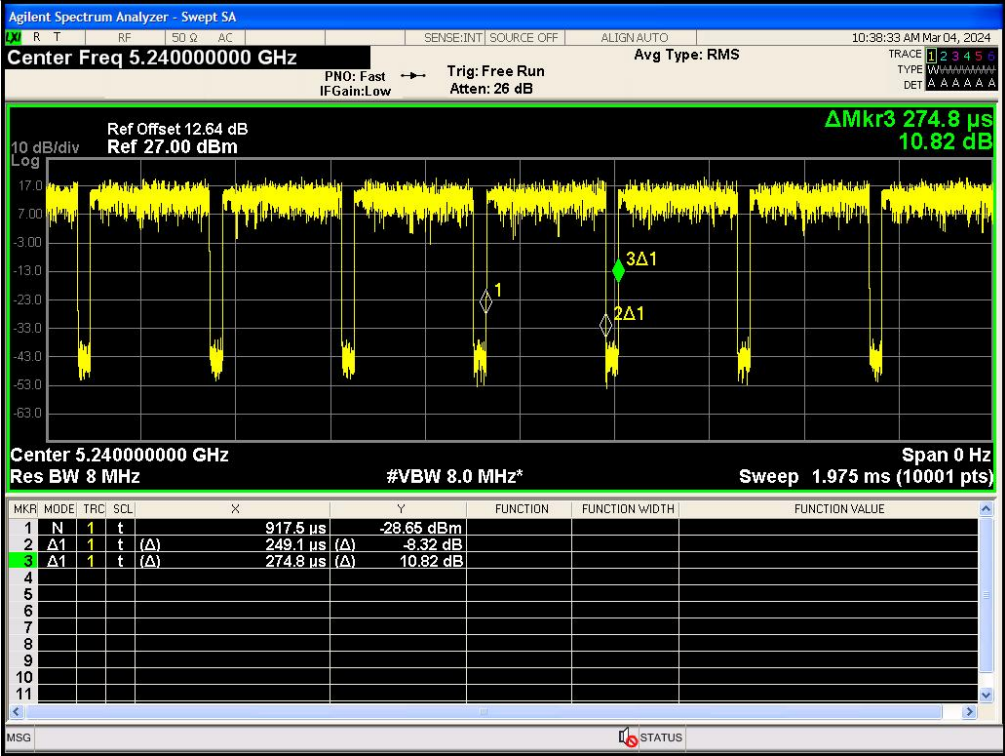
Test Graphs



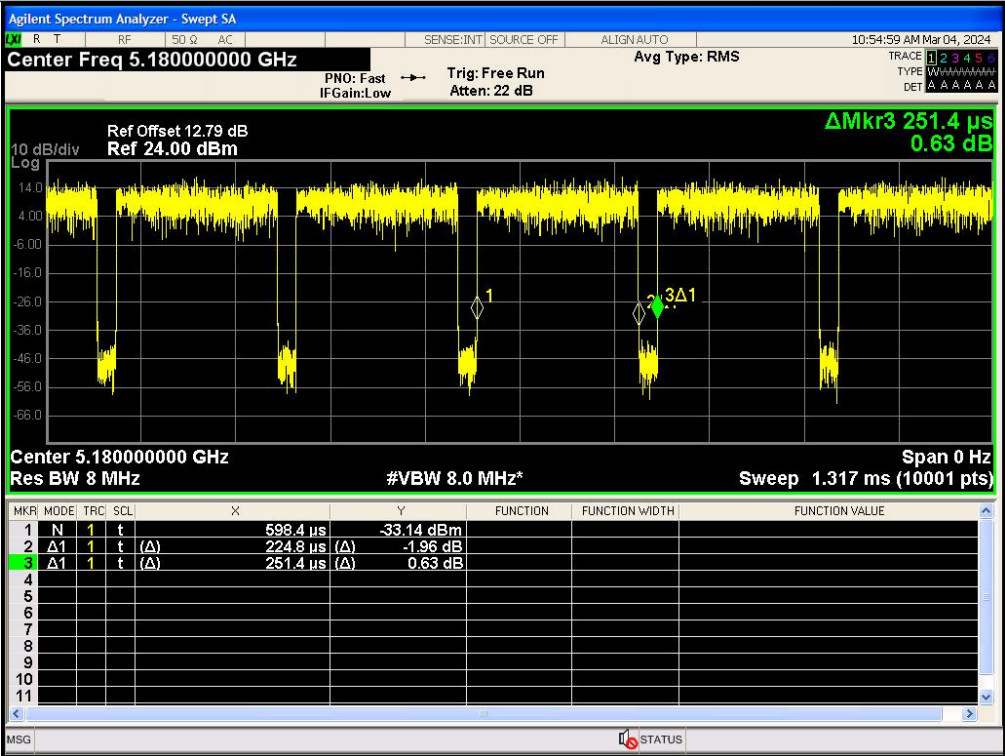
IEEE 802.11a_20MHz_Channel 36



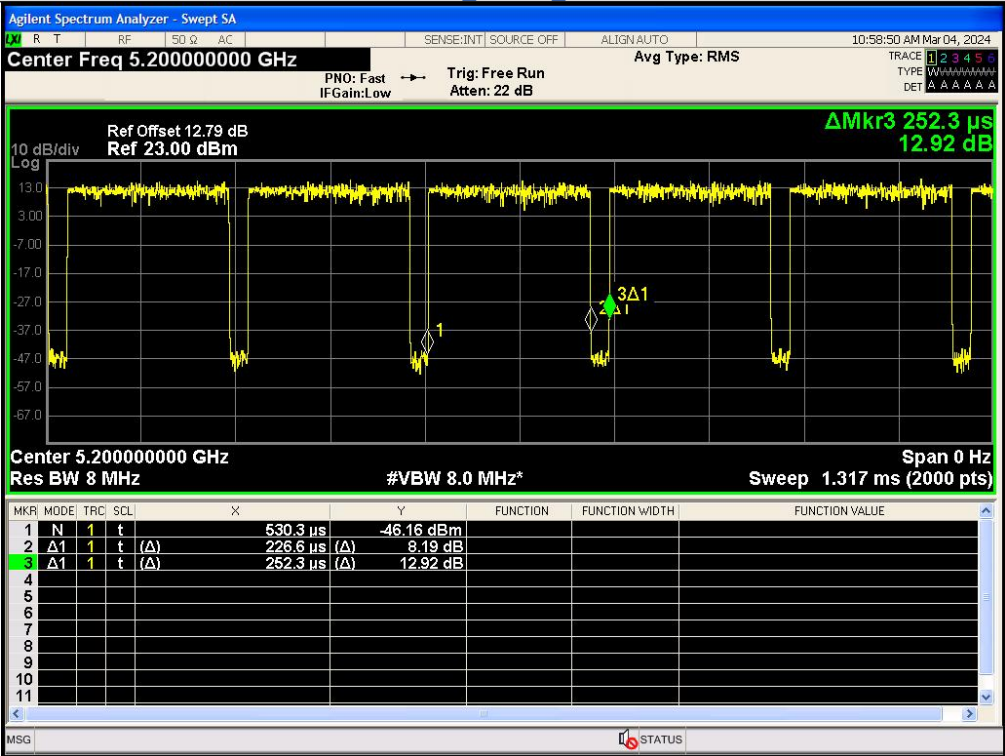
IEEE 802.11a_20MHz_Channel 40



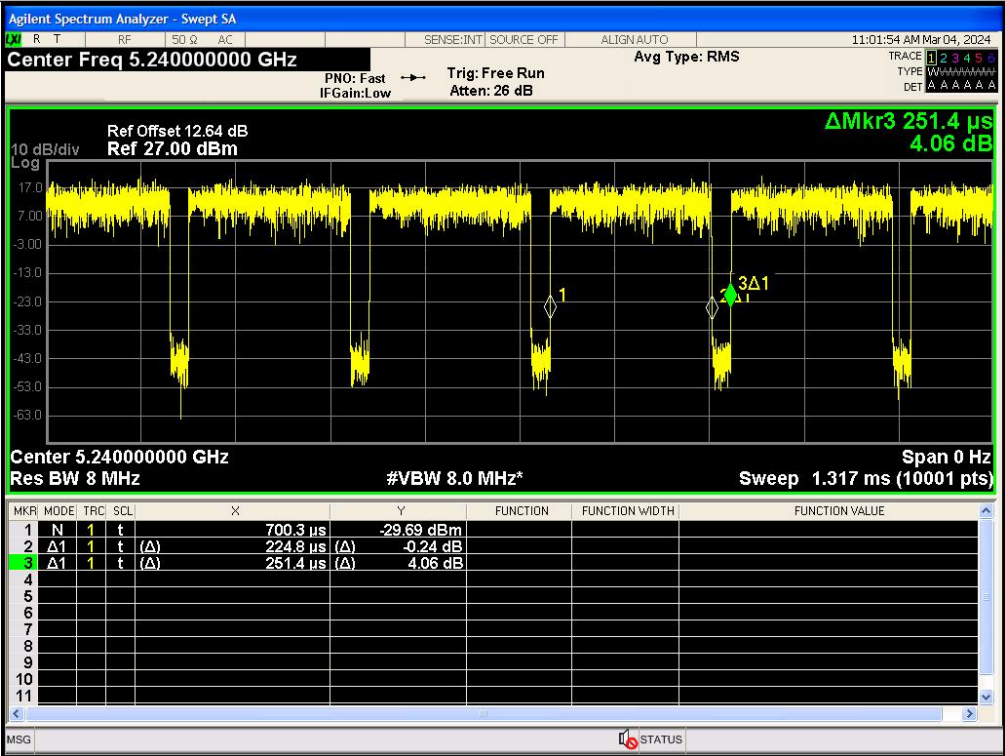
IEEE 802.11a_20MHz_Channel 48



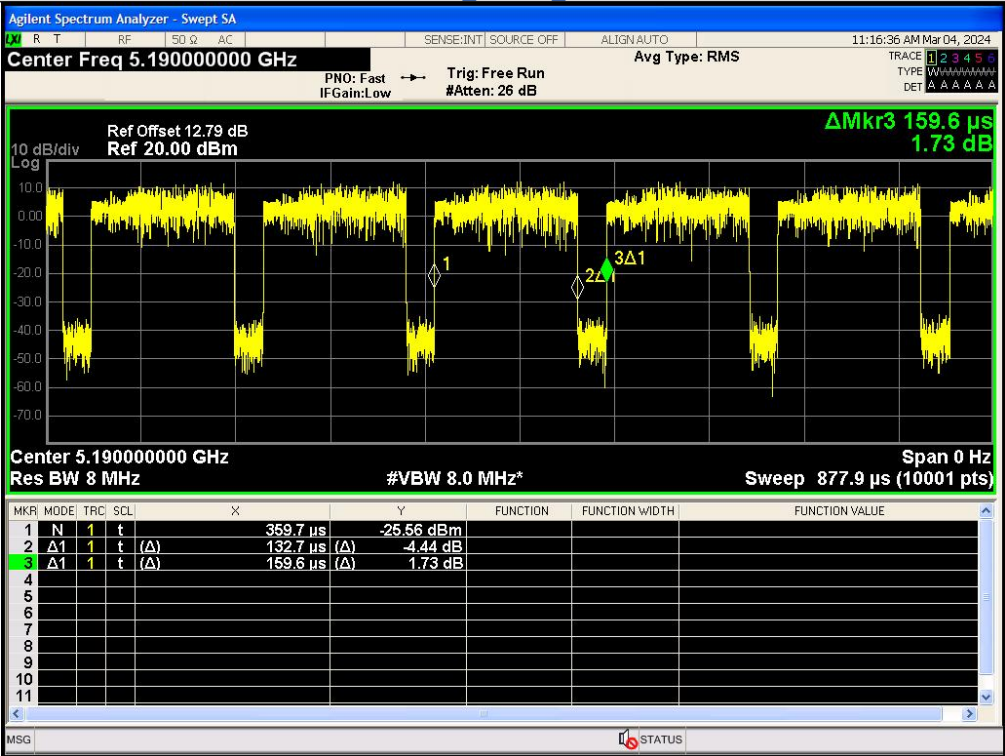
IEEE 802.11n_20MHz_Channel 36



IEEE 802.11n_20MHz_Channel 40



IEEE 802.11n_20MHz_Channel 48



IEEE 802.11n_40MHz_Channel 38