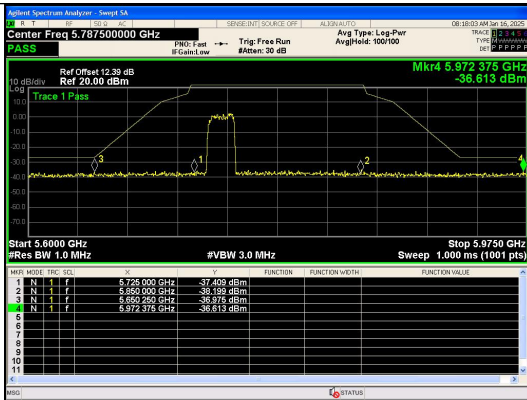
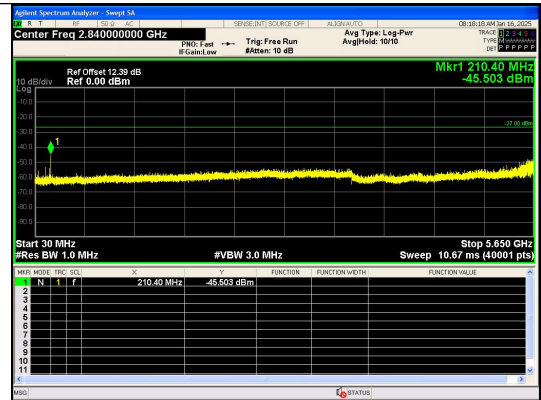
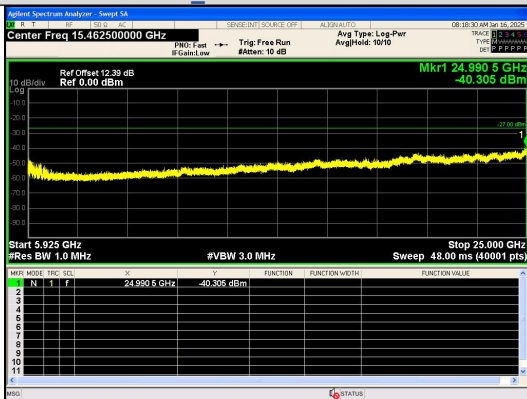




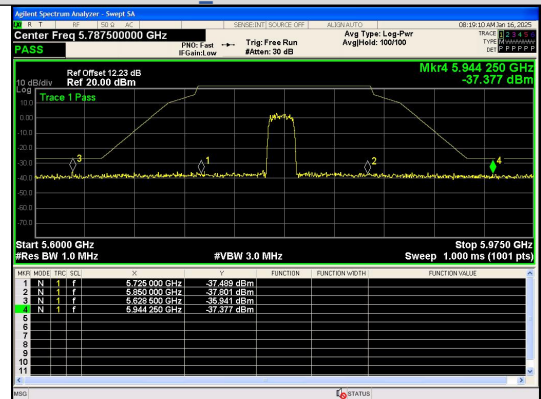
Out Of Band Emission
IEEE 802.11ax_Channel 149_20MHz_Antenna
0_RU&Index SU



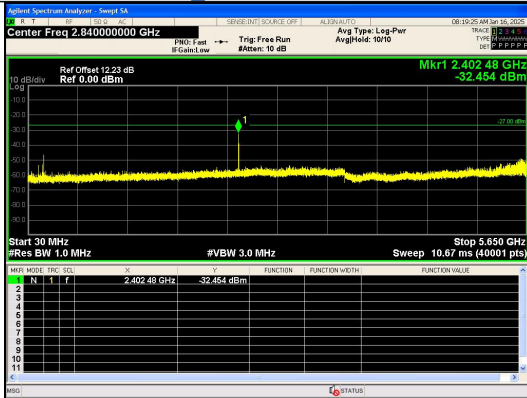
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 149_20MHz_Antenna
0_RU&Index SU



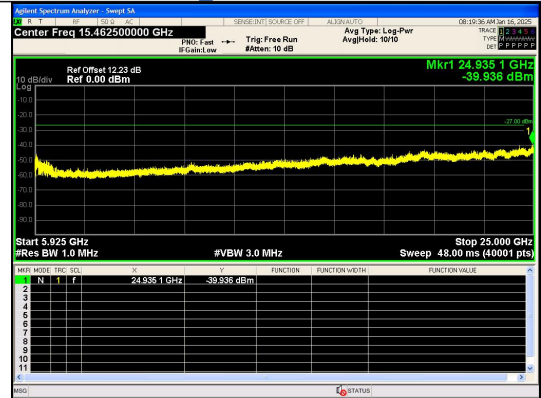
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 149_20MHz_Antenna
0_RU&Index SU



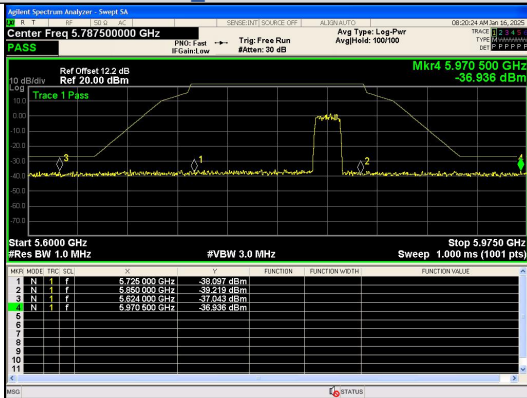
Out Of Band Emission
IEEE 802.11ax_Channel 157_20MHz_Antenna
0_RU&Index SU



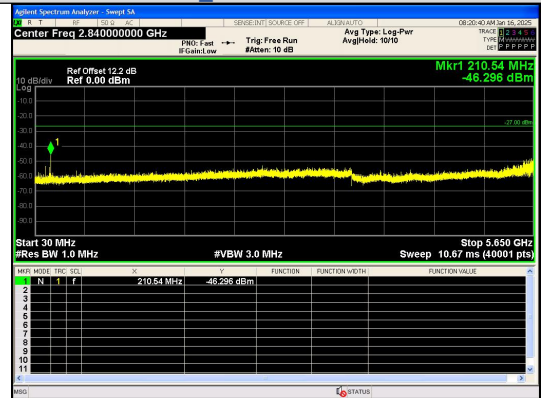
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 157_20MHz_Antenna
0_RU&Index SU



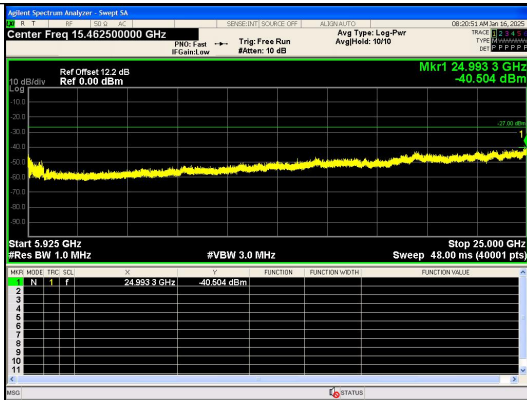
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 157_20MHz_Antenna
0_RU&Index SU



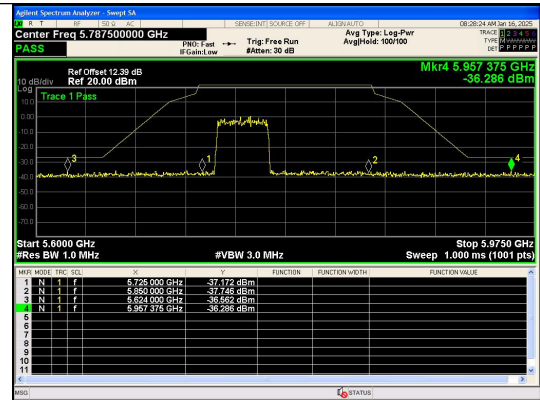
Out Of Band Emission
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



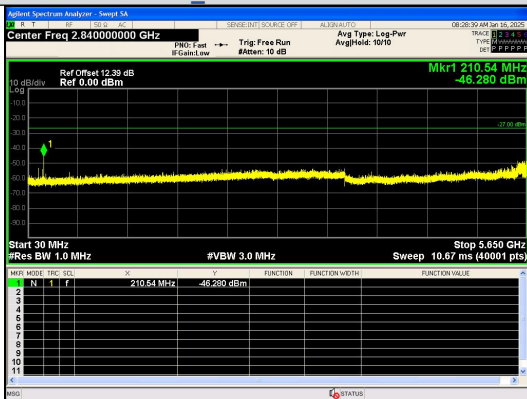
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



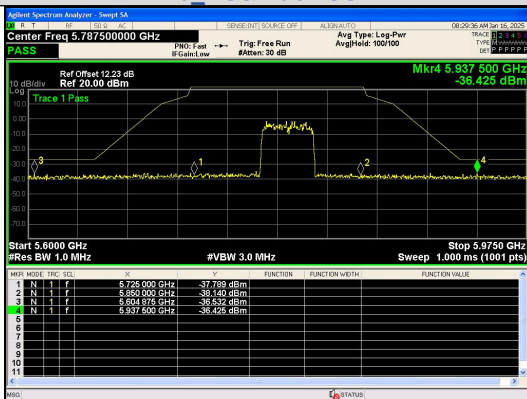
Out Of Band Emission
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



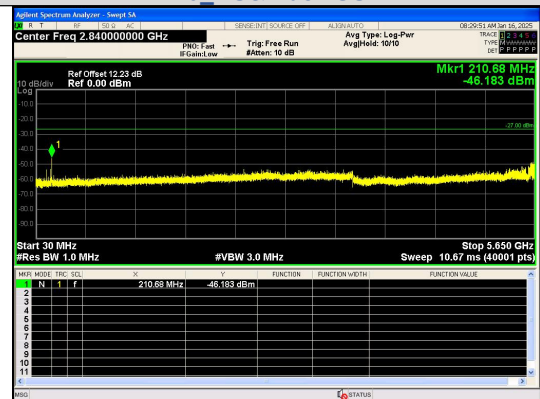
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



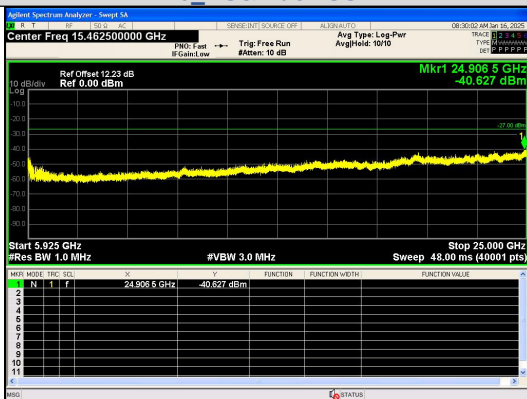
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



Out Of Band Emission
IEEE 802.11ax_Channel 159_40MHz_Antenna
0_RU&Index SU



Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 159_40MHz_Antenna
0_RU&Index SU



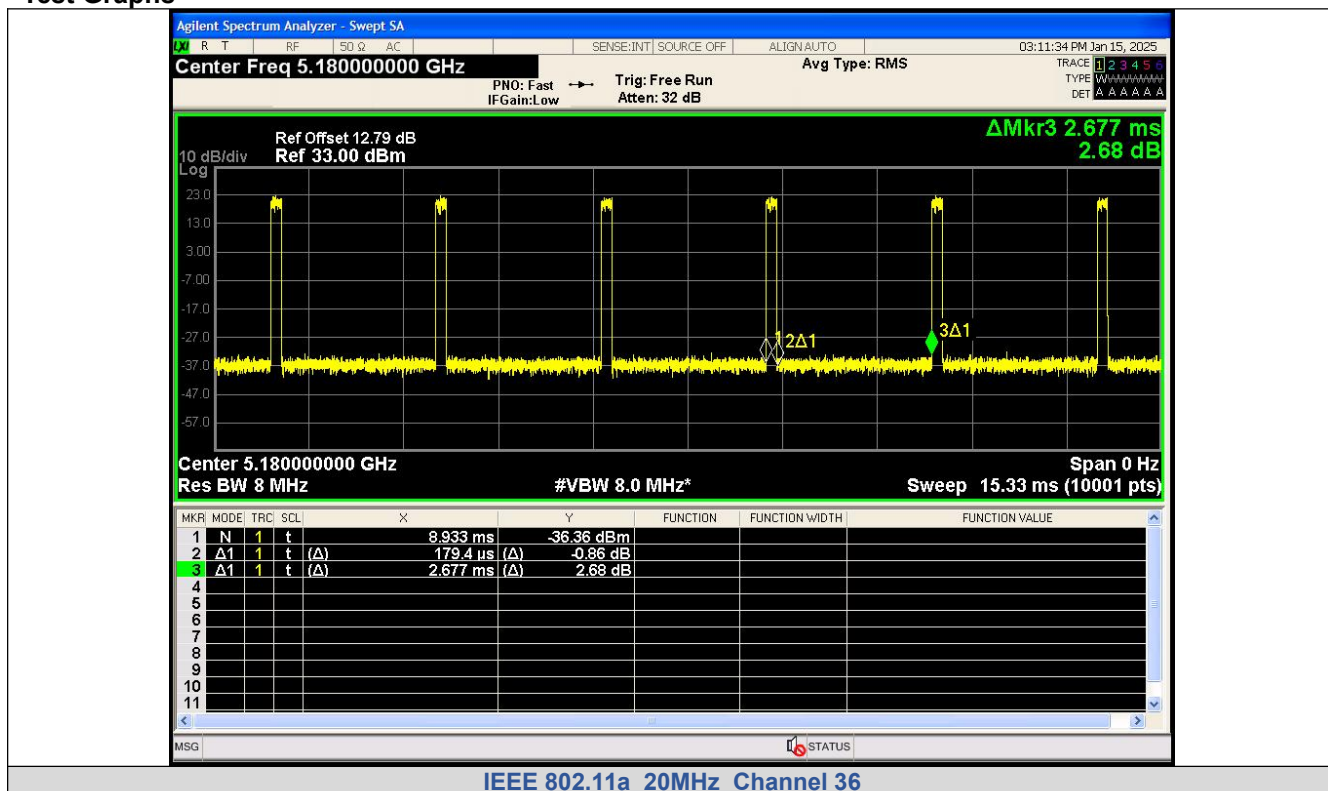
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 159_40MHz_Antenna
0_RU&Index SU

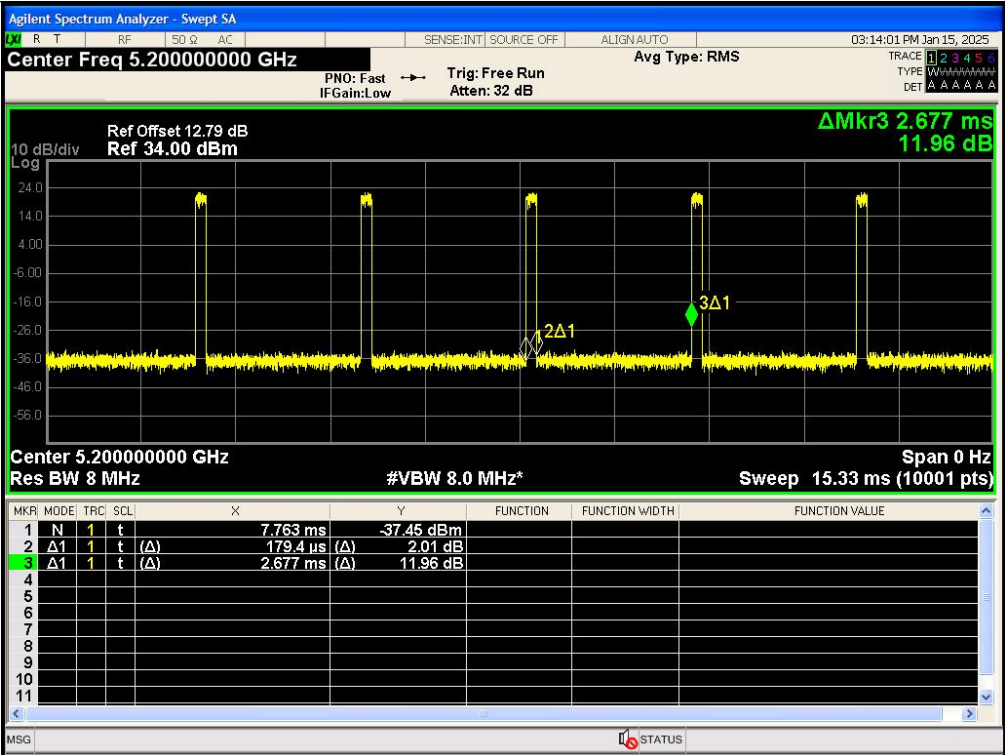
APPENDIX VII. Duty Cycle

Test Result

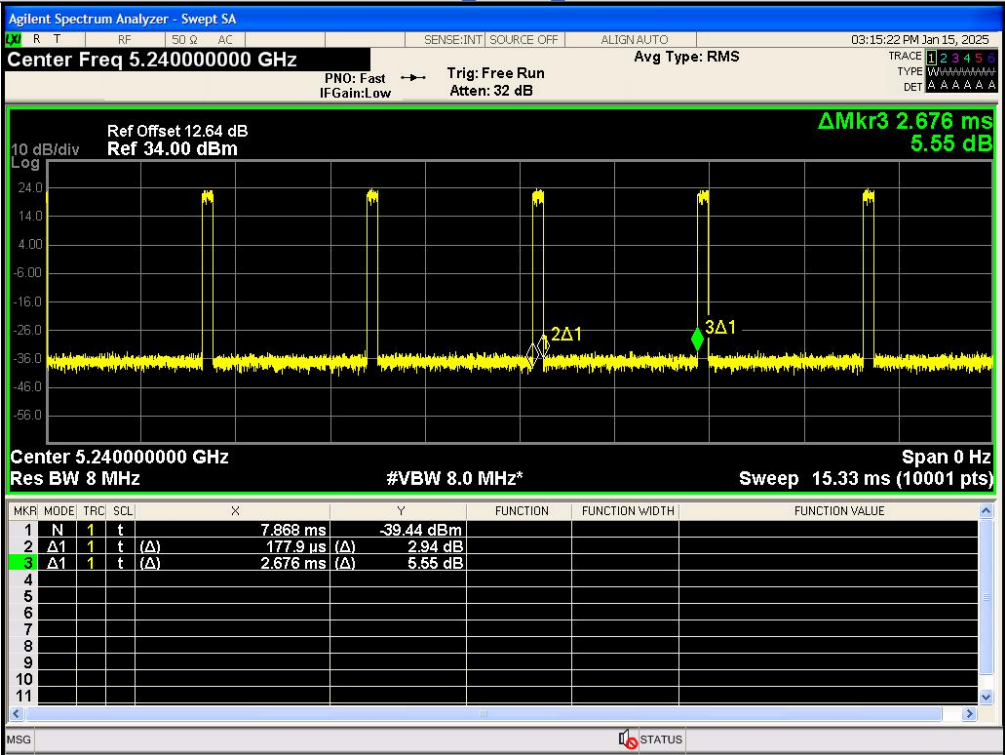
Mode	Data rates	Channel	RU & Index	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	36	N/A	1	0.179	2.677	6.70	0.0670	11.7393
		40			0.179	2.677	6.70	0.0670	11.7393
		48			0.178	2.676	6.65	0.0665	11.7718
IEEE 802.11n_20	MCS 7	36			0.153	2.651	5.78	0.0578	12.3807
		40			0.155	2.653	5.84	0.0584	12.3359
		48			0.153	2.651	5.78	0.0578	12.3807
IEEE 802.11n_40	MCS 7	38			0.578	3.076	18.79	0.1879	7.2607
		46			0.578	3.076	18.79	0.1879	7.2607
IEEE 802.11ac_20	MCS 9	36			0.140	2.637	5.29	0.0529	12.7654
		40			0.140	2.637	5.29	0.0529	12.7654
		48			0.141	2.639	5.35	0.0535	12.7165
IEEE 802.11ac_40		38			0.092	2.590	3.55	0.0355	14.4977
		46			0.092	2.590	3.55	0.0355	14.4977
IEEE 802.11ac_80		42			0.067	2.565	2.63	0.0263	15.8004
IEEE 802.11ax_20	MCS 11	36			SU	0.123	2.620	4.68	0.0468
		40	0.123	2.620		4.68	0.0468	13.2975	
		48	0.123	2.620		4.68	0.0468	13.2975	
IEEE 802.11ax_40		38	0.092	2.590		3.55	0.0355	14.4977	
		46	0.090	2.588		3.50	0.0350	14.5593	

Test Graphs

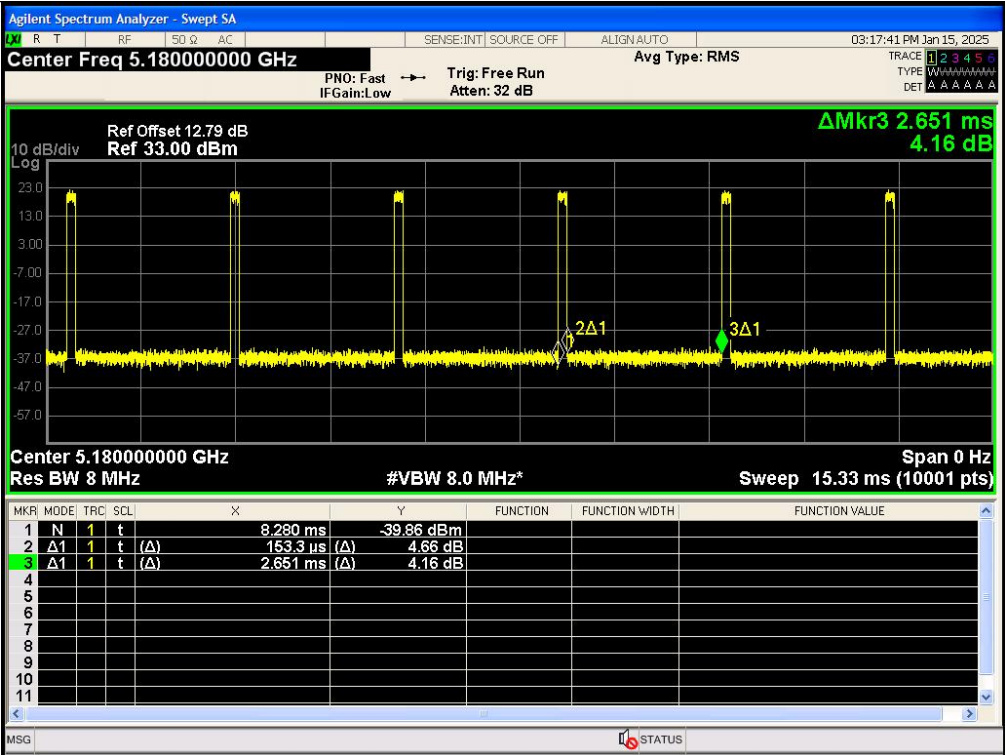




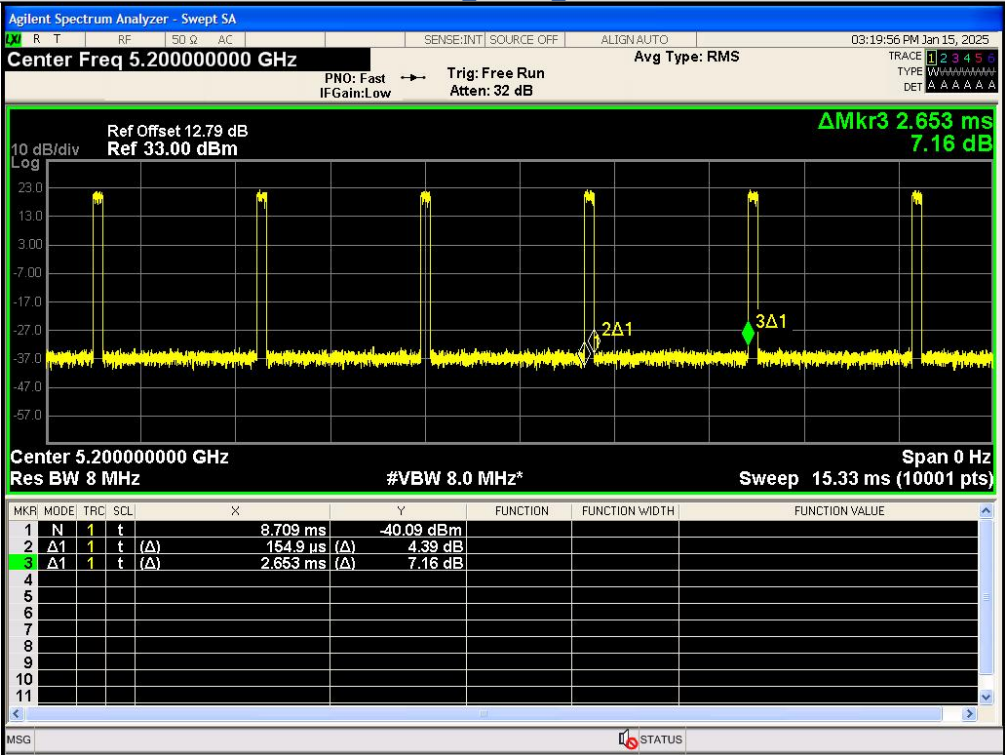
IEEE 802.11a_20MHz_Channel 40



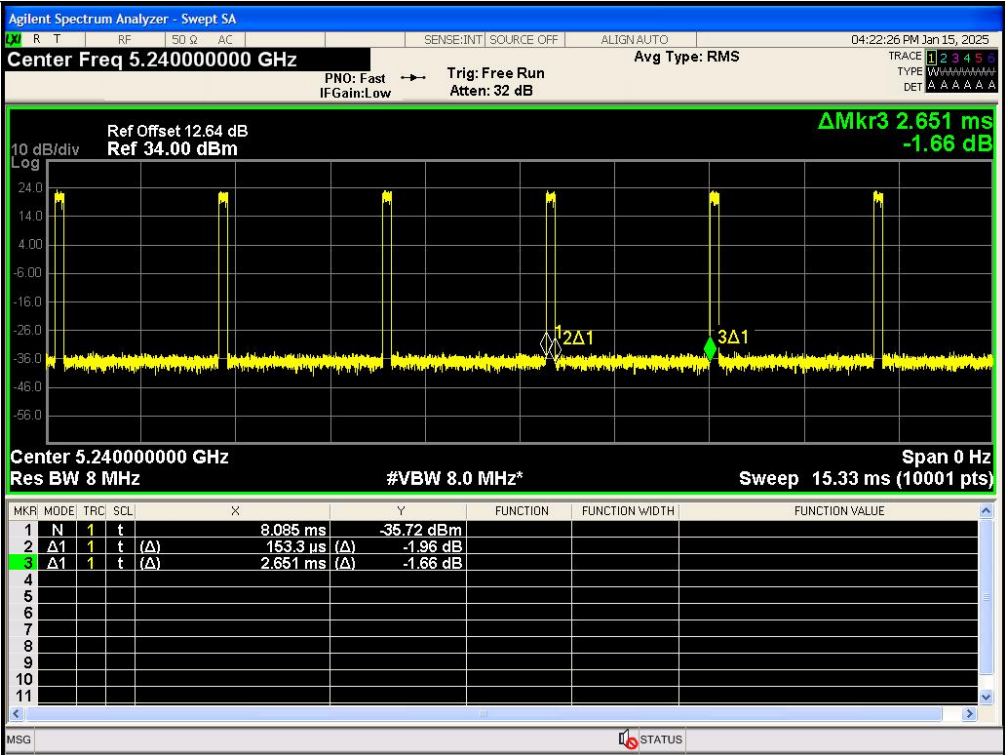
IEEE 802.11a_20MHz_Channel 48



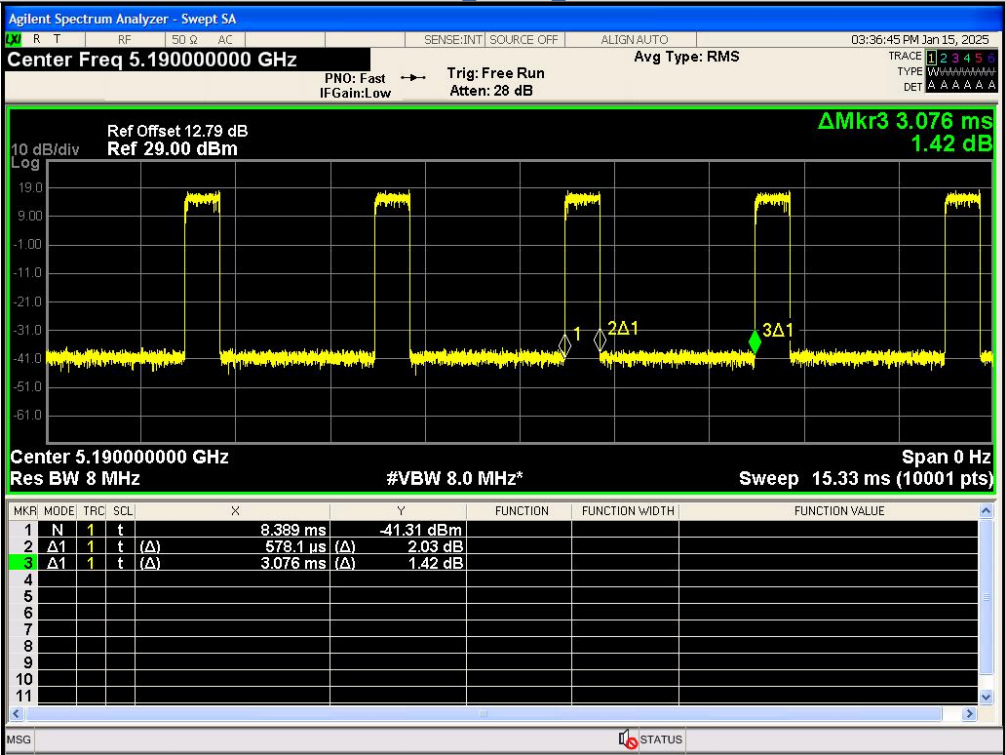
IEEE 802.11n_20MHz_Channel 36



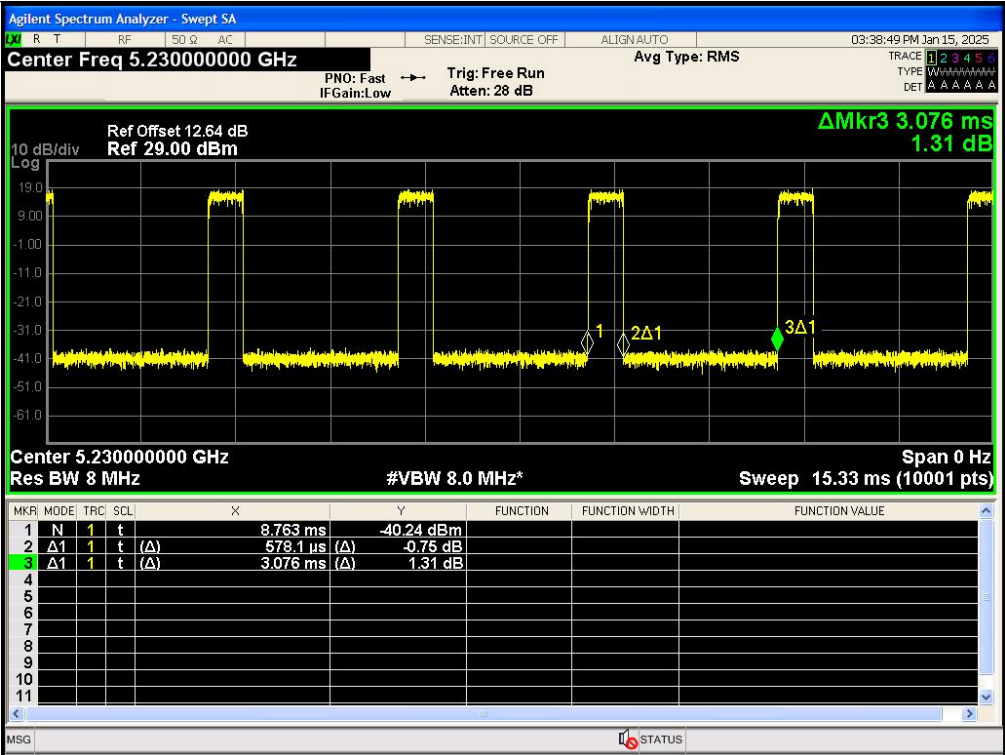
IEEE 802.11n_20MHz_Channel 40



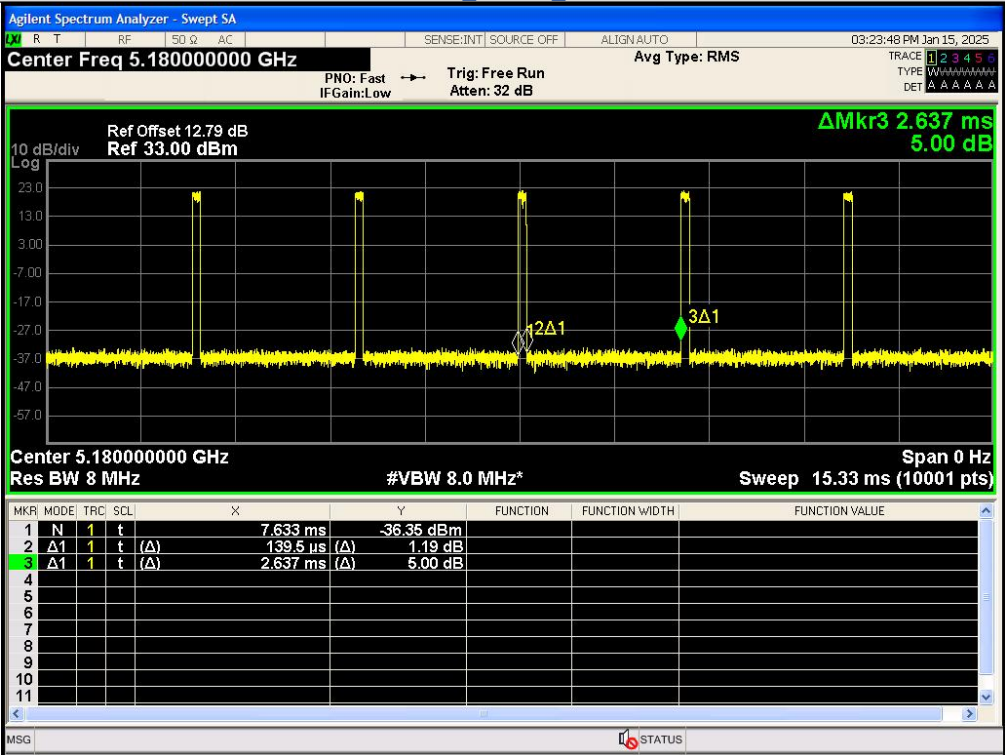
IEEE 802.11n_20MHz_Channel 48



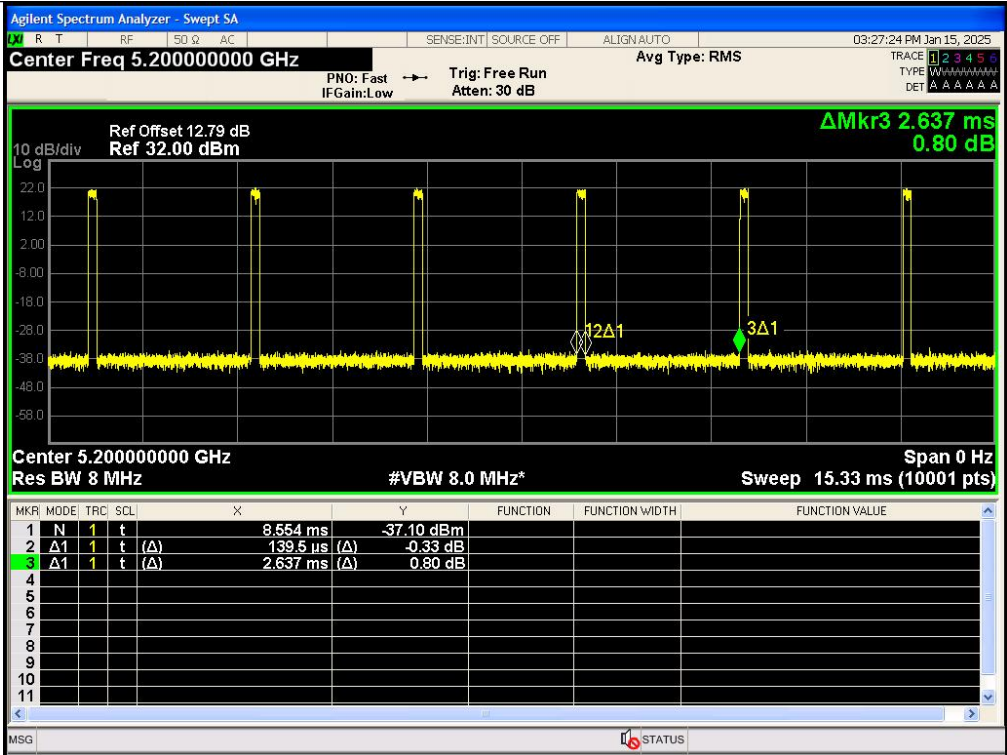
IEEE 802.11n_40MHz_Channel 38



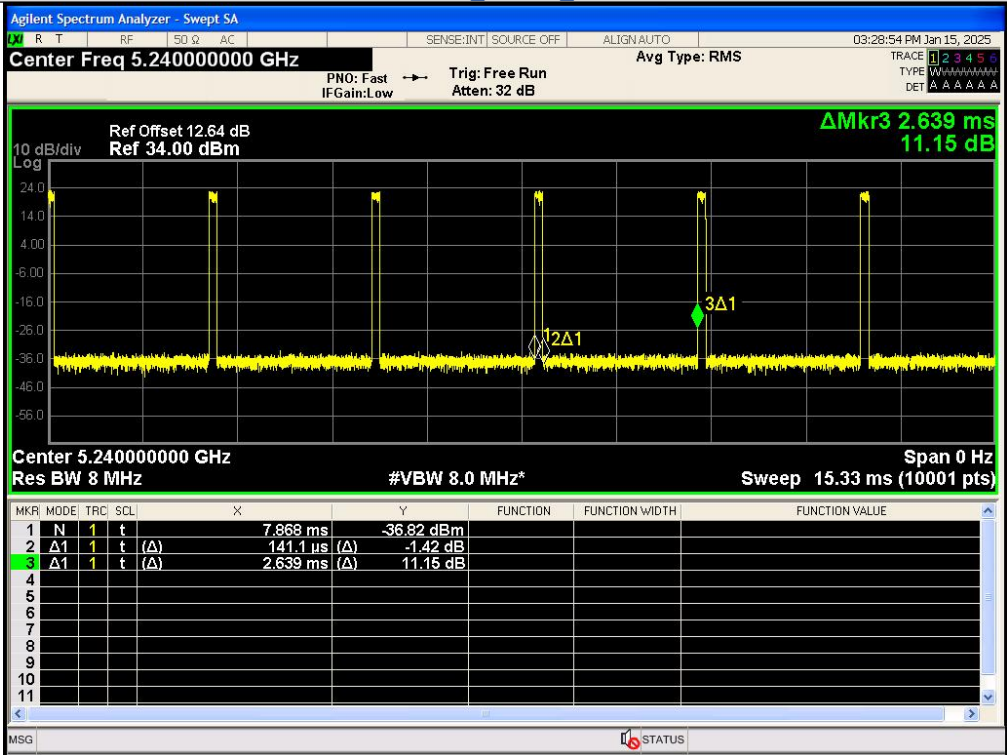
IEEE 802.11n_40MHz_Channel 46



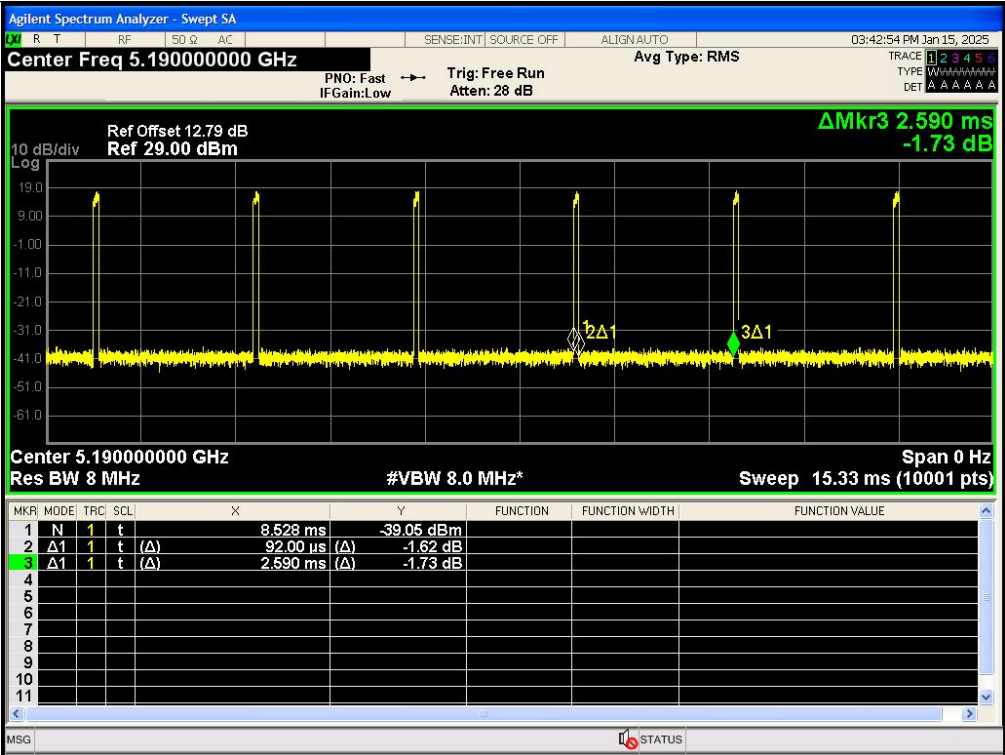
IEEE 802.11ac_20MHz_Channel 36



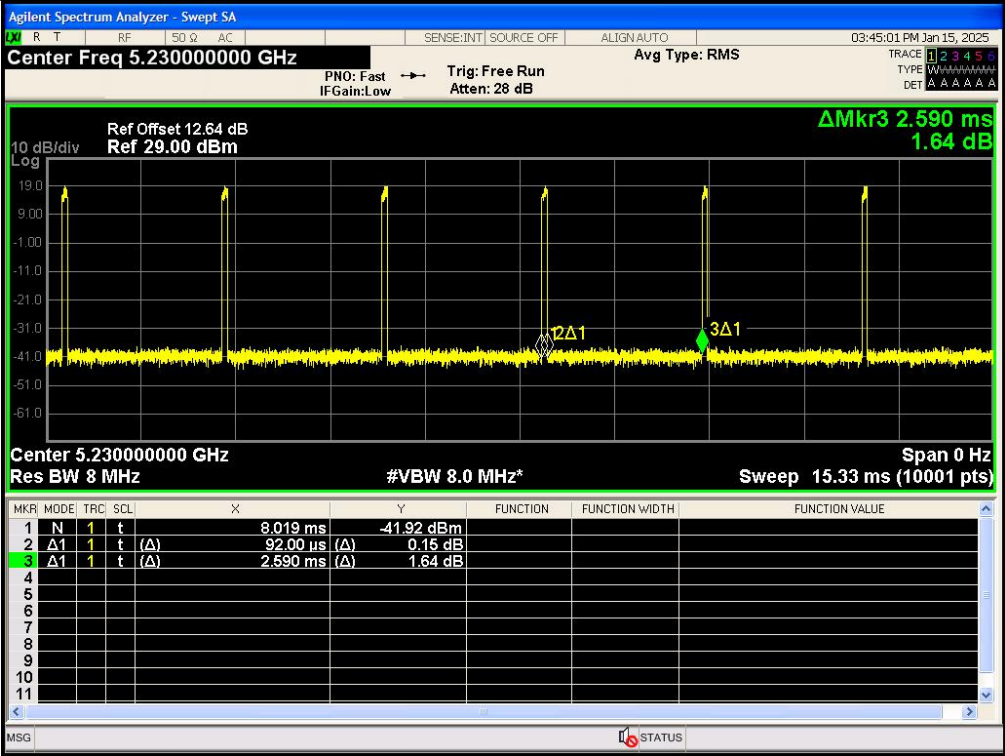
IEEE 802.11ac_20MHz_Channel 40



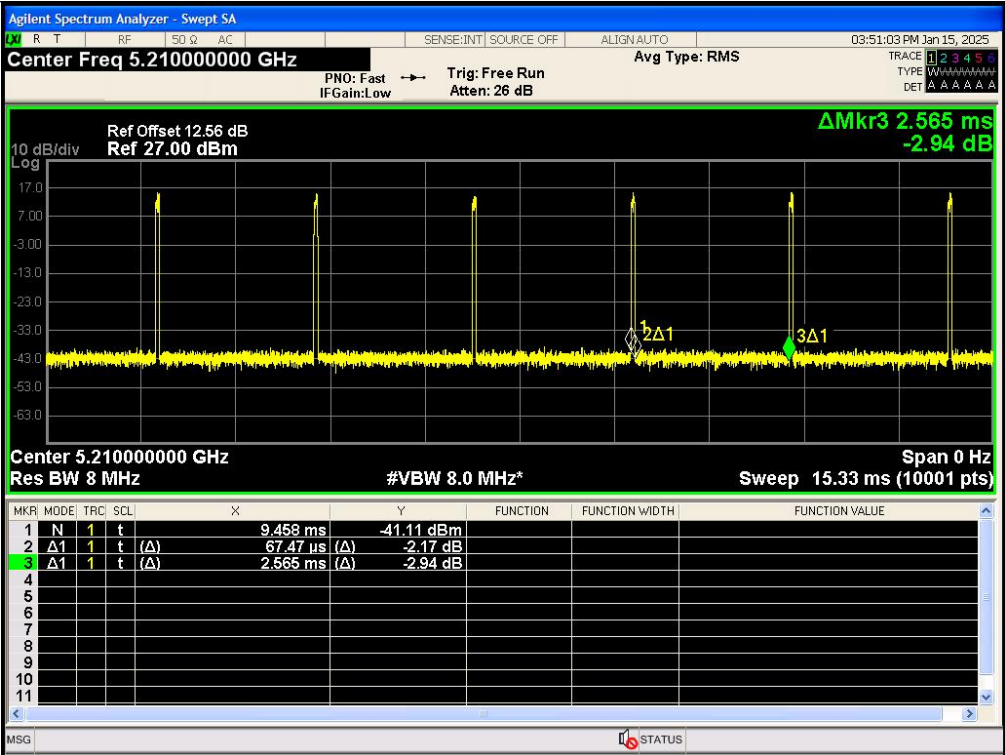
IEEE 802.11ac_20MHz_Channel 48



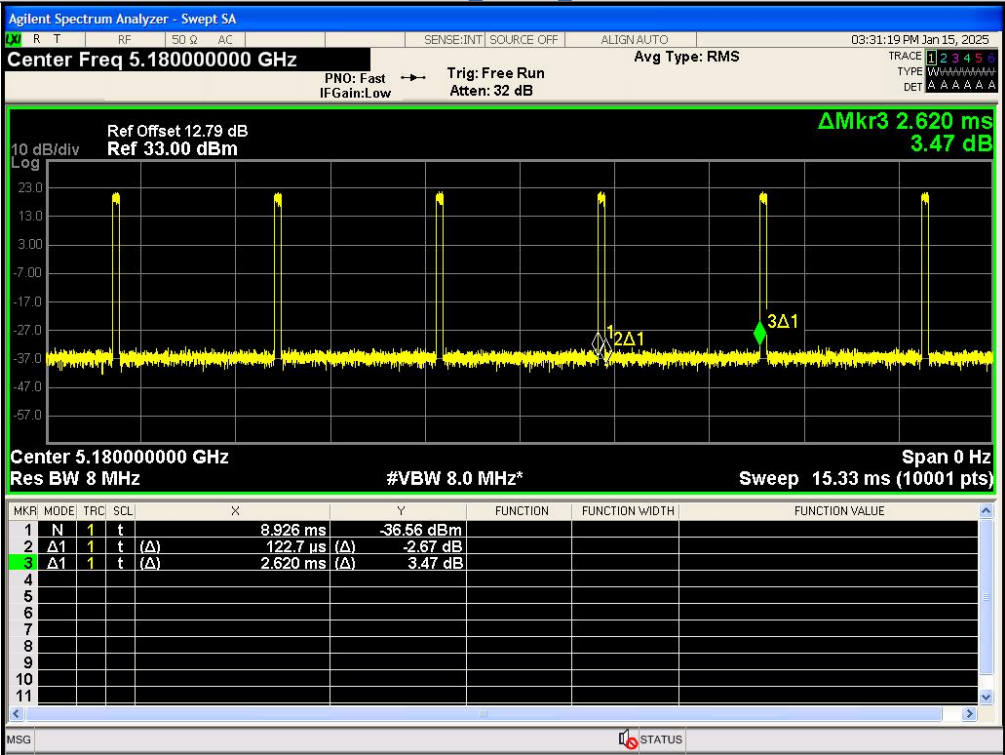
IEEE 802.11ac_40MHz_Channel 38



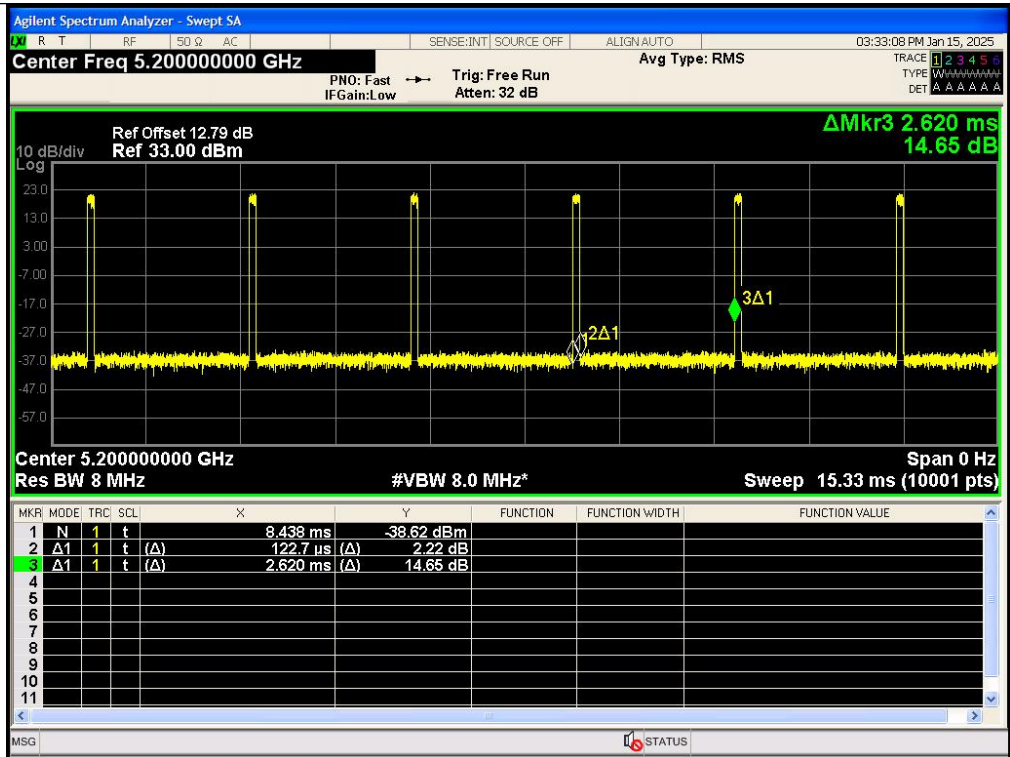
IEEE 802.11ac_40MHz_Channel 46



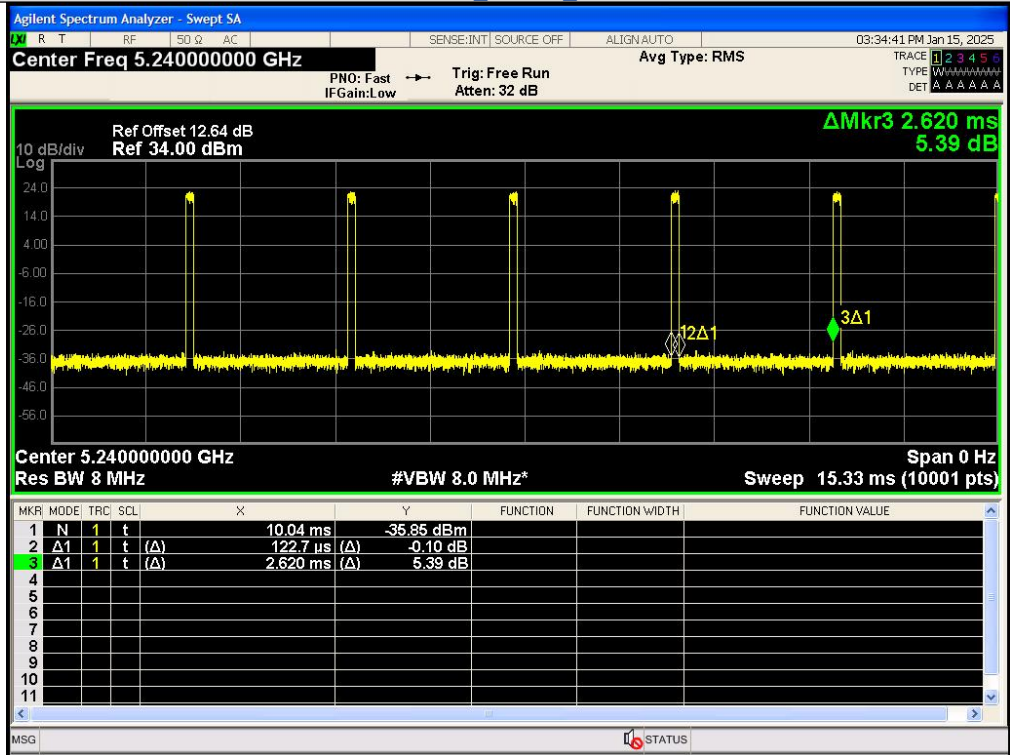
IEEE 802.11ac_80MHz_Channel 42



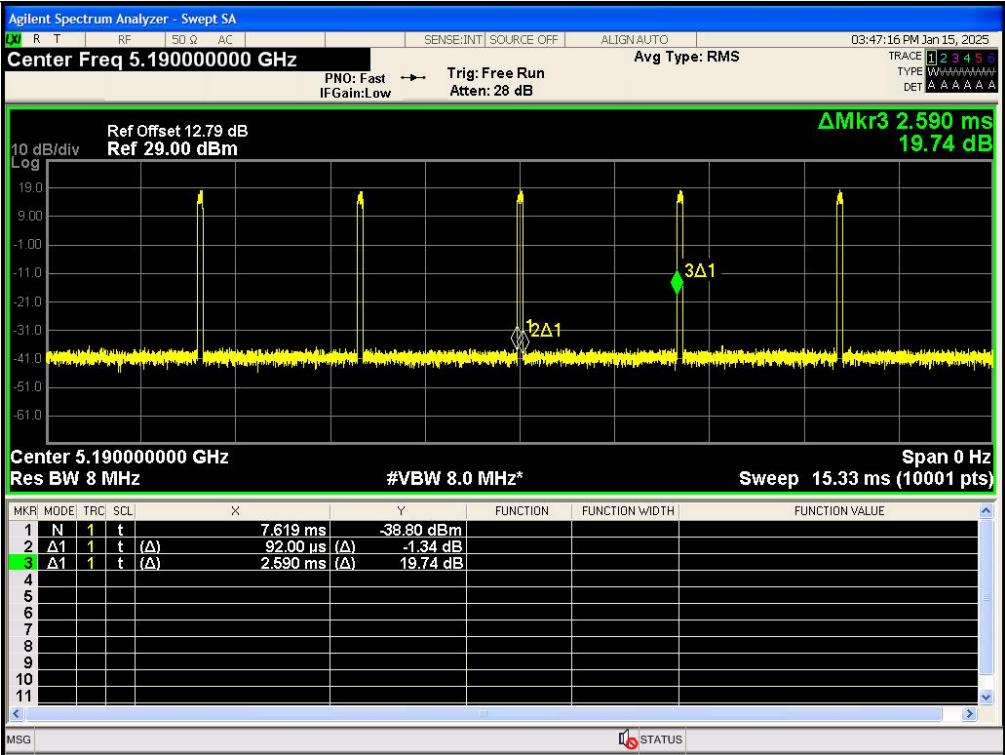
IEEE 802.11ax_20MHz_Channel 36



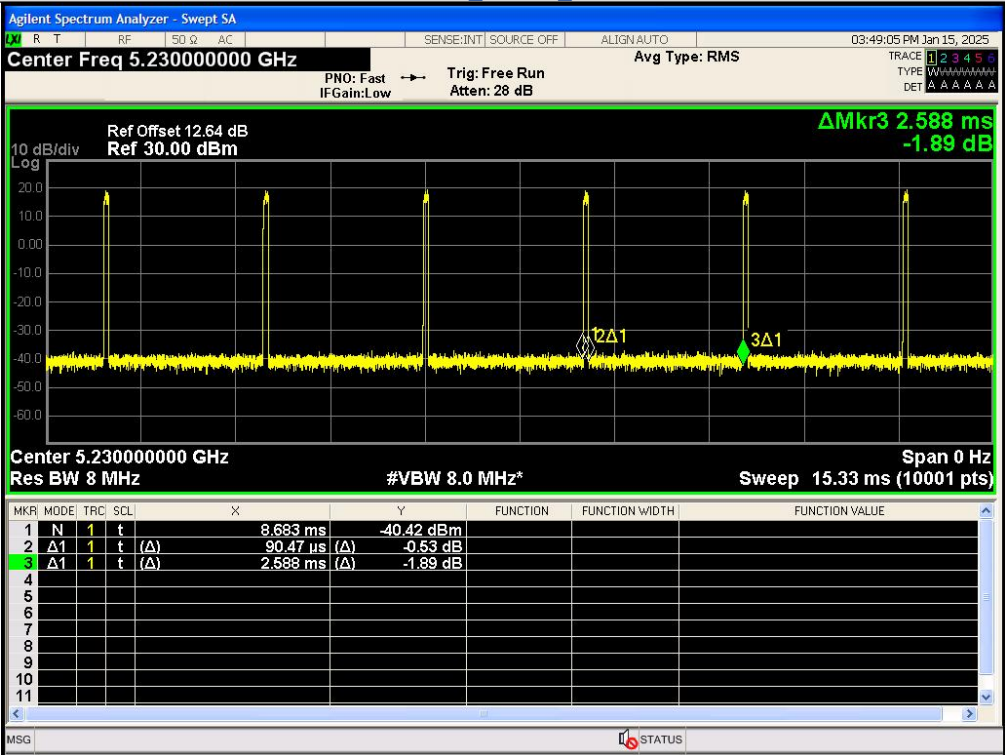
IEEE 802.11ax_20MHz_Channel 40



IEEE 802.11ax_20MHz_Channel 48



IEEE 802.11ax_40MHz_Channel 38



IEEE 802.11ax_40MHz_Channel 46

Test Result

Mode	Data rates	Channel	RU & Index	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	149	N/A	1	0.178	2.676	6.65	0.0665	11.7718
		157			0.178	2.676	6.65	0.0665	11.7718
		165			0.178	2.676	6.65	0.0665	11.7718
IEEE 802.11n_20	MCS 7	149			0.153	2.651	5.78	0.0578	12.3807
		157			0.155	2.653	5.84	0.0584	12.3359
		165			0.153	2.651	5.78	0.0578	12.3807
IEEE 802.11n_40	MCS 7	151			0.095	2.593	3.67	0.0367	14.3533
		159			0.097	2.594	3.72	0.0372	14.2946
IEEE 802.11ac_20	MCS 9	149			0.140	2.637	5.29	0.0529	12.7654
		157			0.140	2.637	5.29	0.0529	12.7654
		165			0.141	2.639	5.35	0.0535	12.7165
151		0.094			2.591	3.61	0.0361	14.4249	
159		0.094			2.591	3.61	0.0361	14.4249	
IEEE 802.11ac_80		155			0.067	2.565	2.63	0.0263	15.8004
IEEE 802.11ax_20	MCS 11	149	SU	0.123	2.620	4.68	0.0468	13.2975	
		157		0.123	2.620	4.68	0.0468	13.2975	
		165		0.123	2.620	4.68	0.0468	13.2975	
151		0.090		2.588	3.50	0.0350	14.5593		
IEEE 802.11ax_40		159		0.090	2.588	3.50	0.0350	14.5593	

Test Graphs

