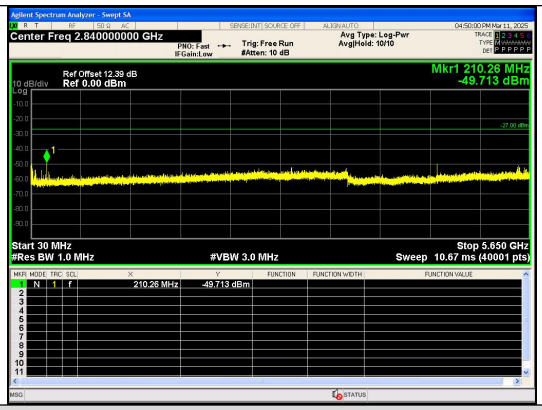
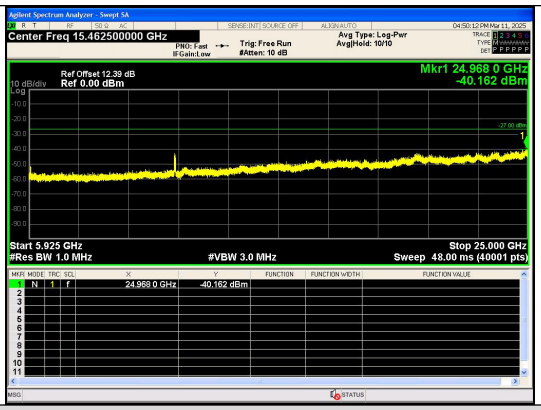
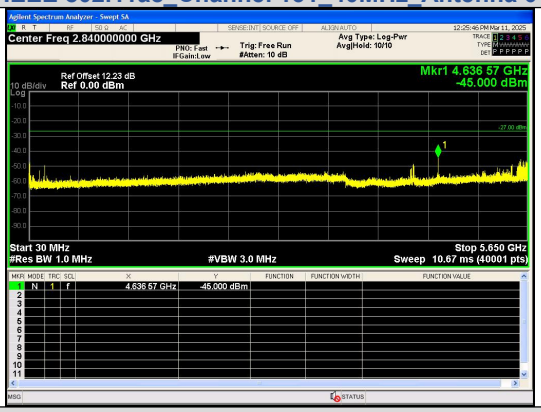


Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 151_40MHz_Antenna 0

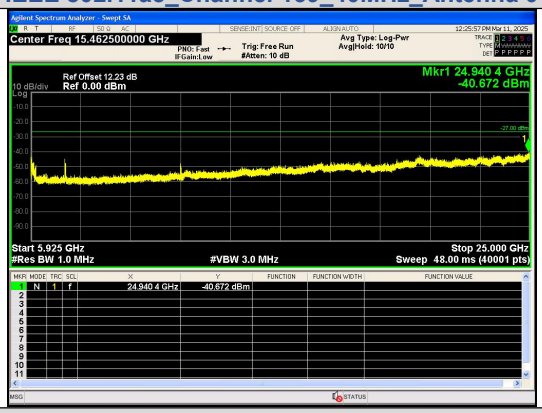


Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 151_40MHz_Antenna 0

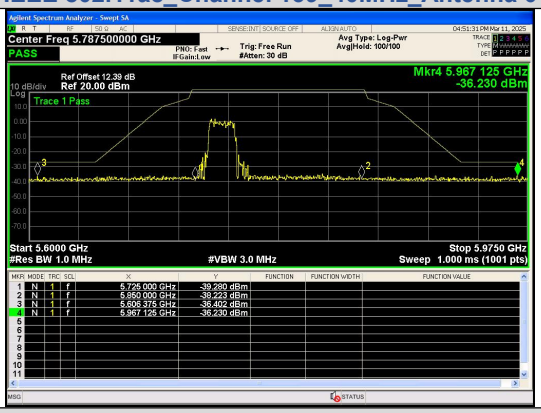
Out Of Band Emission
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



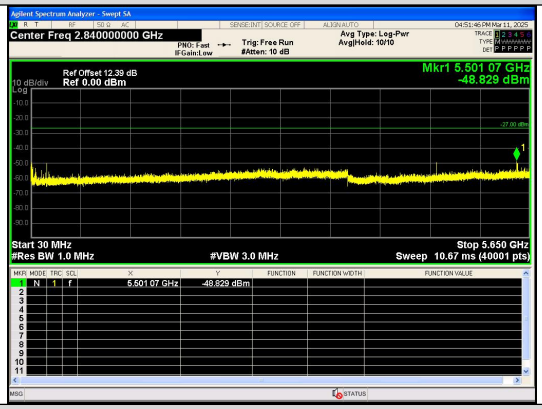
Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



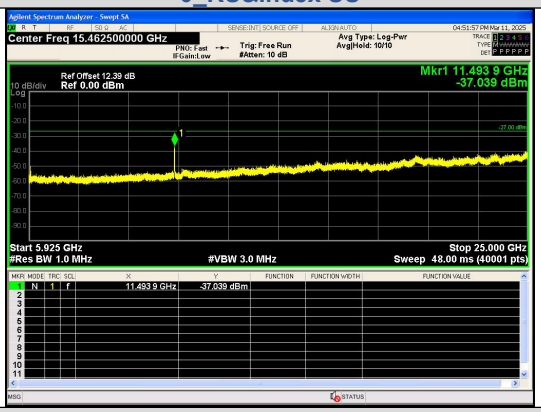
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



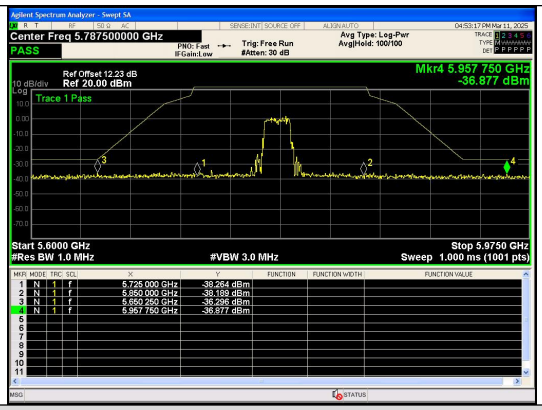
Out Of Band Emission
IEEE 802.11ax_Channel 149_20MHz_Antenna 0_RU&Index SU



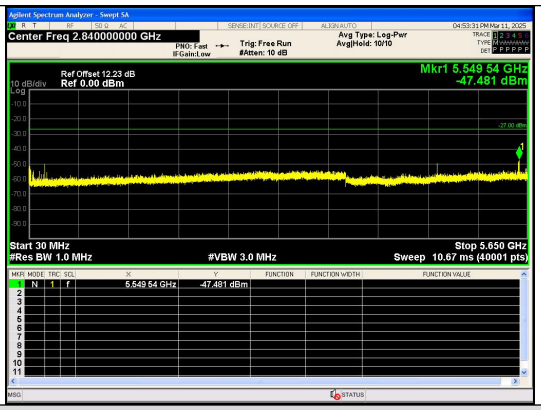
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 149_20MHz_Antenna 0_RU&Index SU



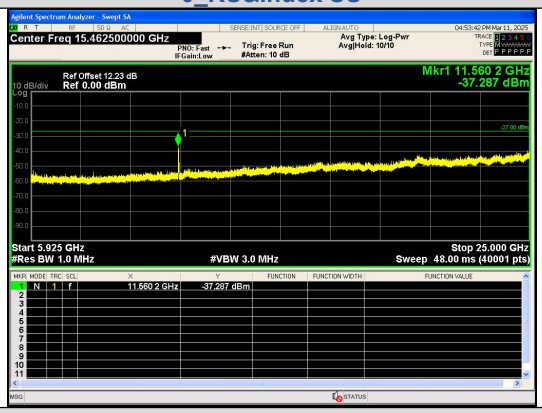
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 149_20MHz_Antenna 0_RU&Index SU



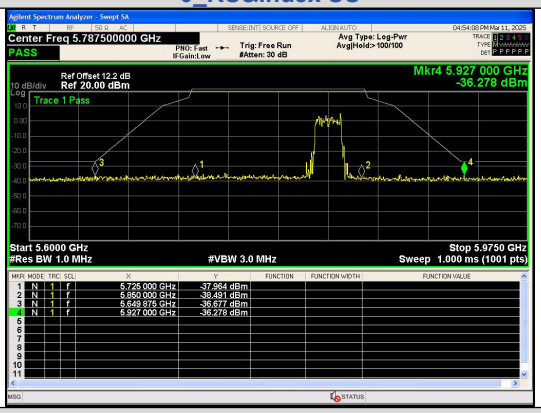
Out Of Band Emission
IEEE 802.11ax_Channel 157_20MHz_Antenna 0_RU&Index SU



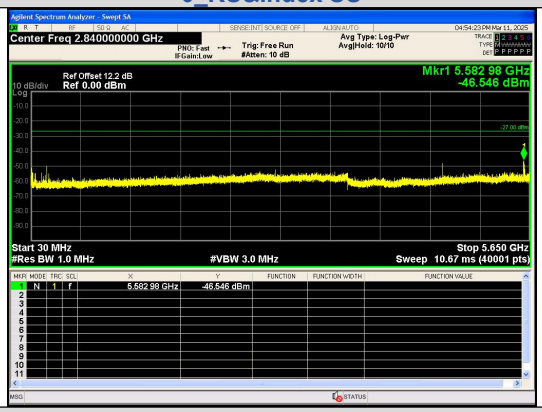
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 157_20MHz_Antenna 0_RU&Index SU



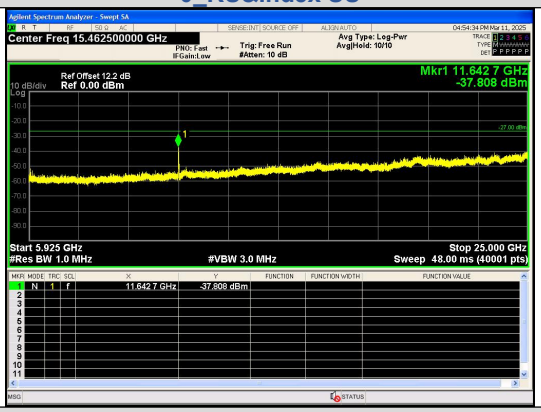
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 157_20MHz_Antenna 0_RU&Index SU



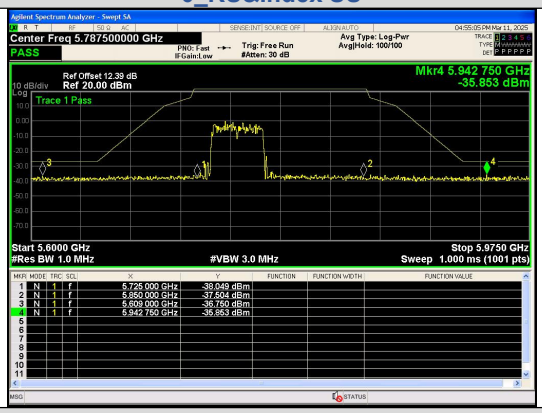
Out Of Band Emission
IEEE 802.11ax_Channel 165_20MHz_Antenna 0_RU&Index SU



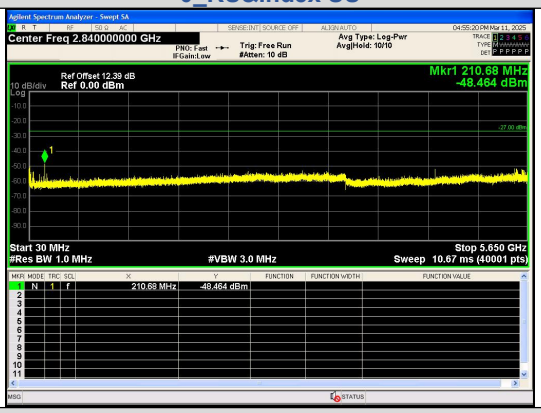
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna 0_RU&Index SU



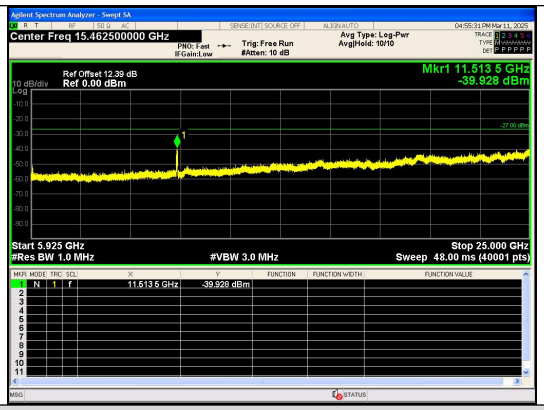
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna 0_RU&Index SU



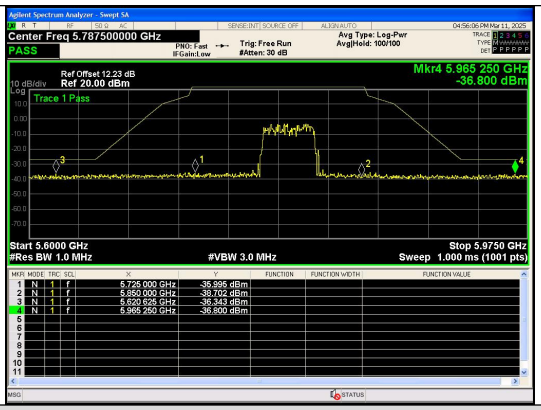
Out Of Band Emission
IEEE 802.11ax_Channel 151_40MHz_Antenna 0_RU&Index SU



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

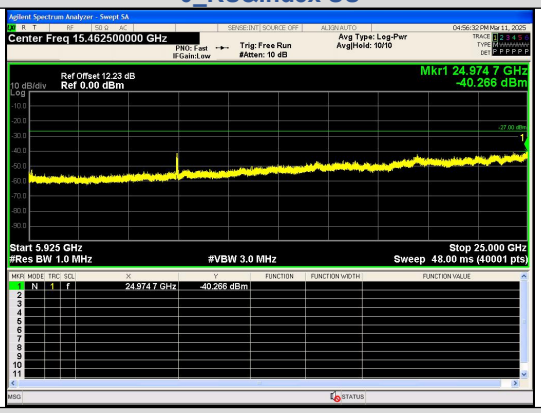


Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna 0_RU&Index SU



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



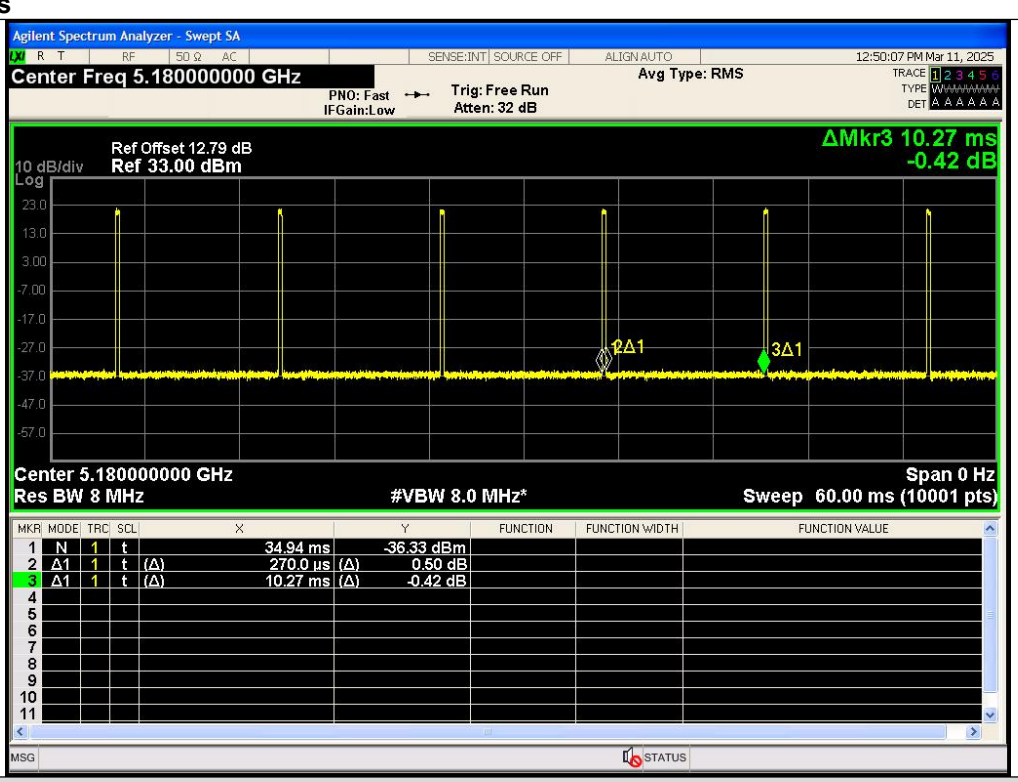
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 159_40MHz_Antenna 0_RU&Index SU

APPENDIX VII. Duty Cycle

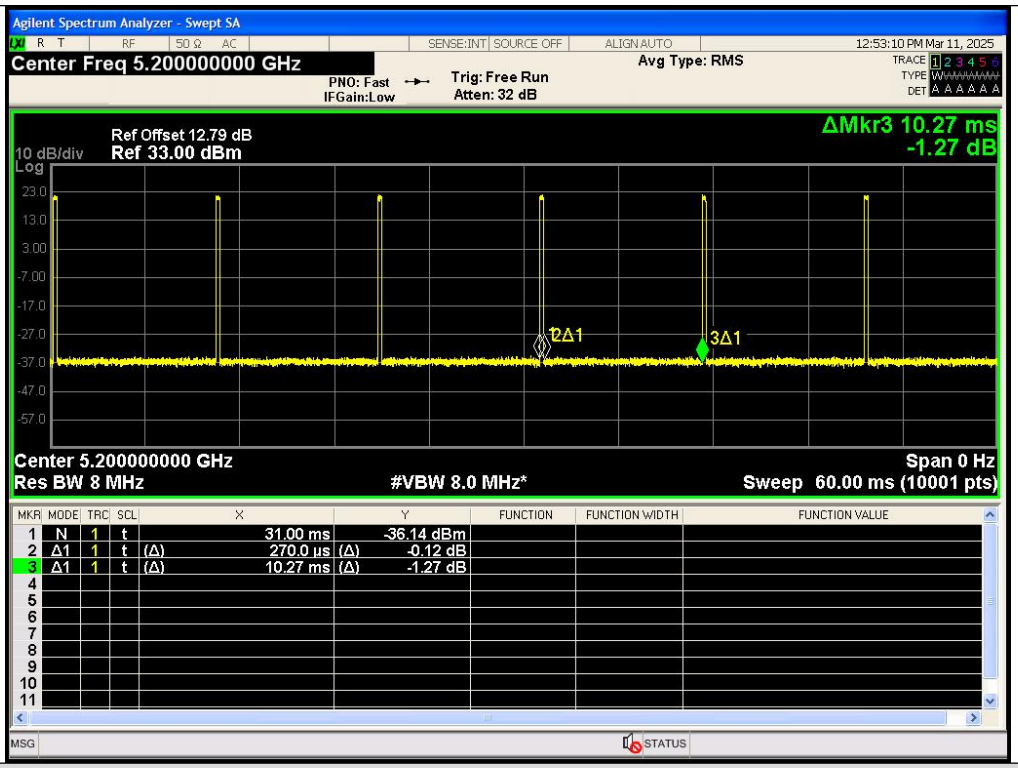
Test Result

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	0.270	10.266	2.63	0.0263	15.8004
		40			0.270	10.272	2.63	0.0263	15.8004
		48			0.264	10.266	2.57	0.0257	15.9007
IEEE 802.11n_20	MCS 7	36			0.570	10.572	5.39	0.0539	12.6841
		40			0.570	10.572	5.39	0.0539	12.6841
		48			0.570	10.578	5.39	0.0539	12.6841
IEEE 802.11n_40		38			0.546	10.548	5.18	0.0518	12.8567
		46			0.546	10.548	5.18	0.0518	12.8567
IEEE 802.11ac_20	MCS 9	36			0.492	10.488	4.69	0.0469	13.2883
		40			0.492	10.488	4.69	0.0469	13.2883
		48			0.486	10.488	4.63	0.0463	13.3442
IEEE 802.11ac_40		38			0.432	10.434	4.14	0.0414	13.83
		46			0.432	10.434	4.14	0.0414	13.83
IEEE 802.11ax_20	MCS 11	36	SU		0.540	10.542	5.12	0.0512	12.9073
		40			0.540	10.548	5.12	0.0512	12.9073
		48			0.540	10.548	5.12	0.0512	12.9073
IEEE 802.11ax_40		38			0.318	10.320	3.08	0.0308	15.1145
		46			0.312	10.308	3.03	0.0303	15.1856

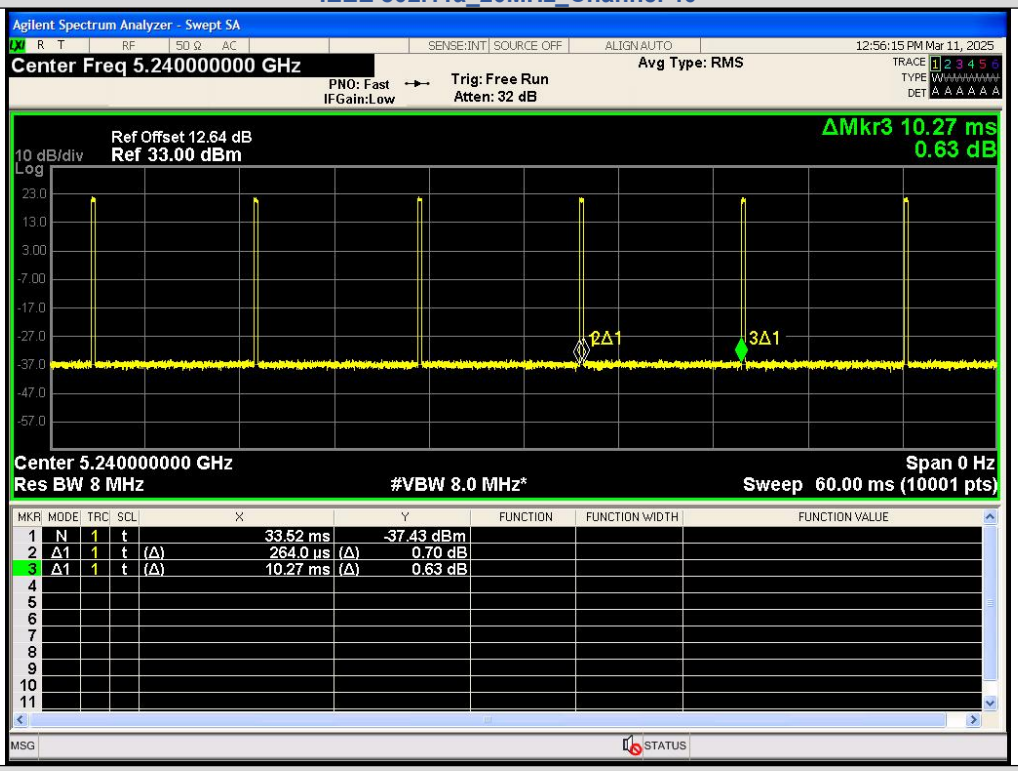
Test Graphs



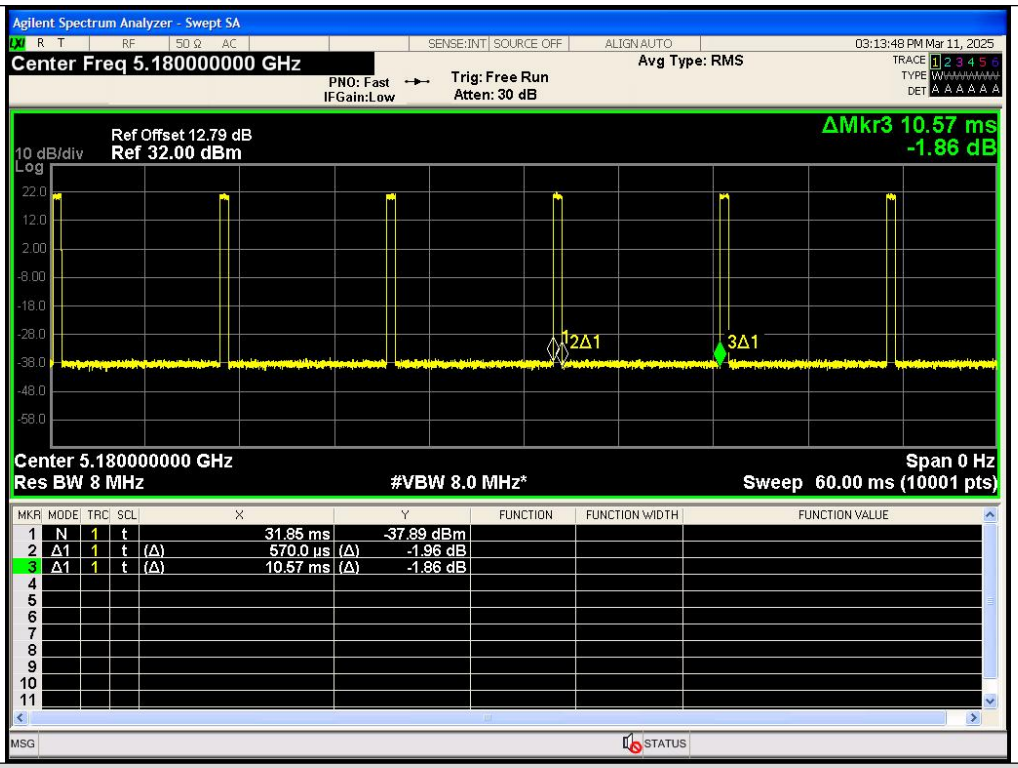
IEEE 802.11a_20MHz_Channel 36



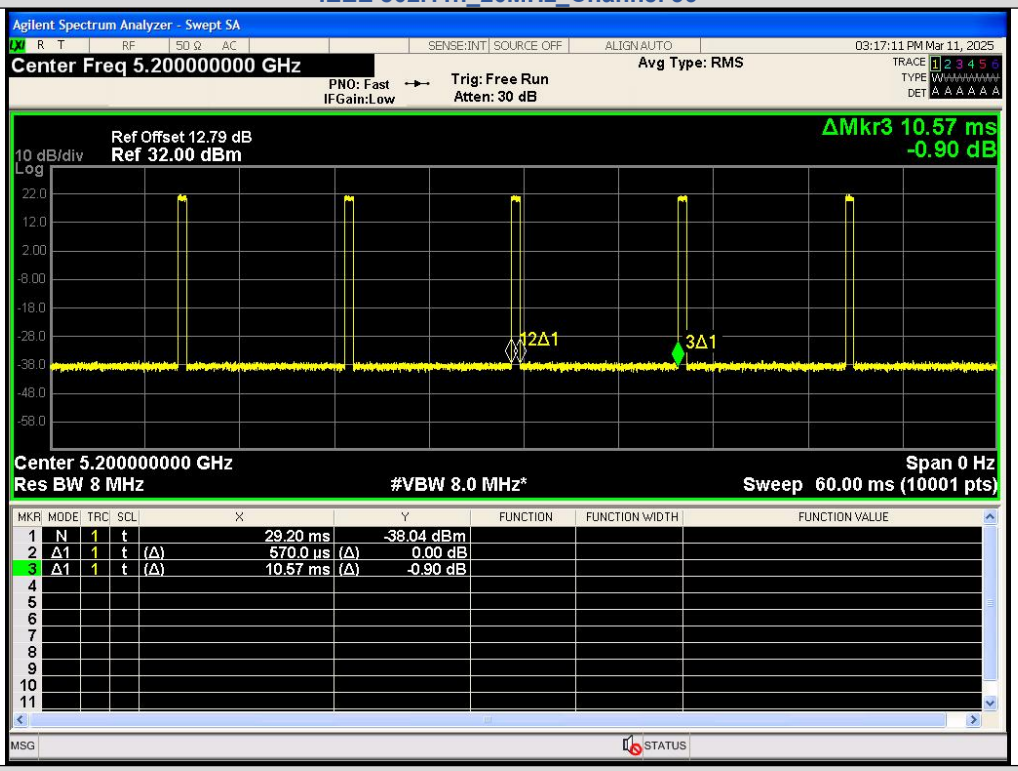
IEEE 802.11a_20MHz_Channel 40



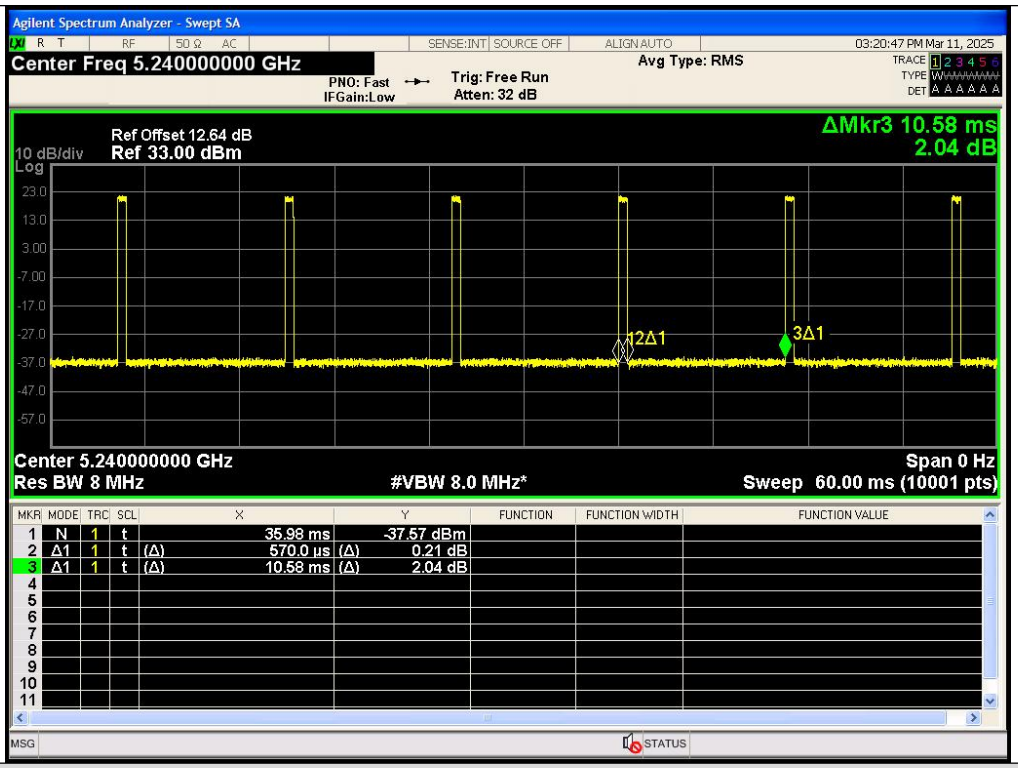
IEEE 802.11a_20MHz_Channel 48



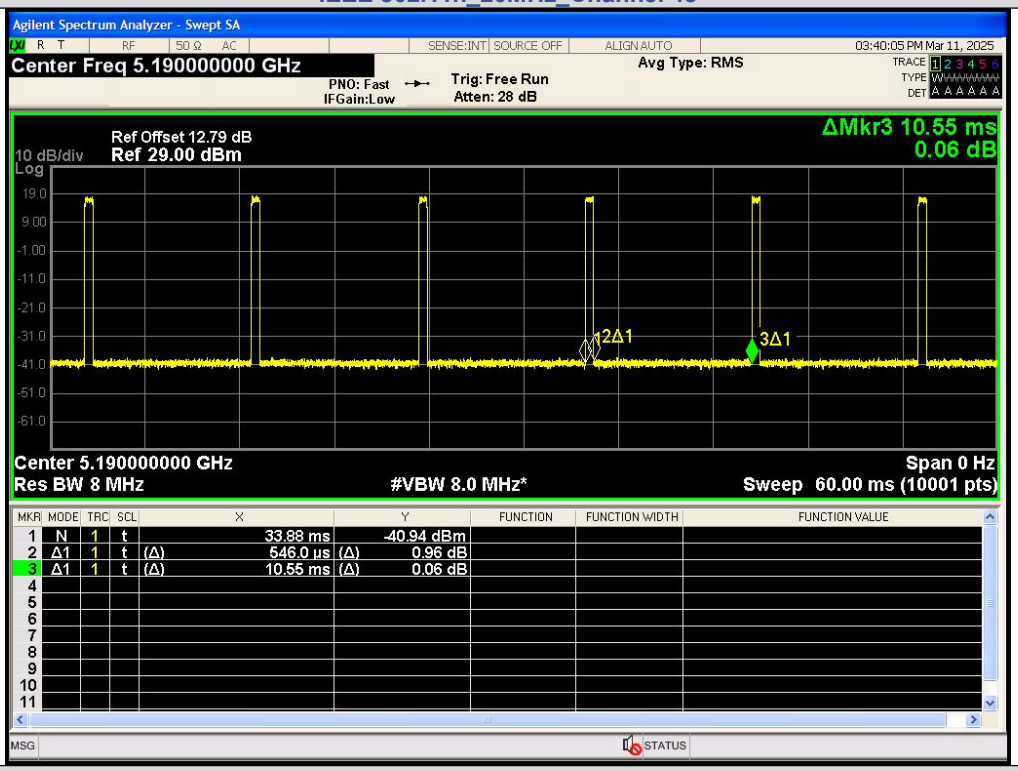
IEEE 802.11n_20MHz_Channel 36



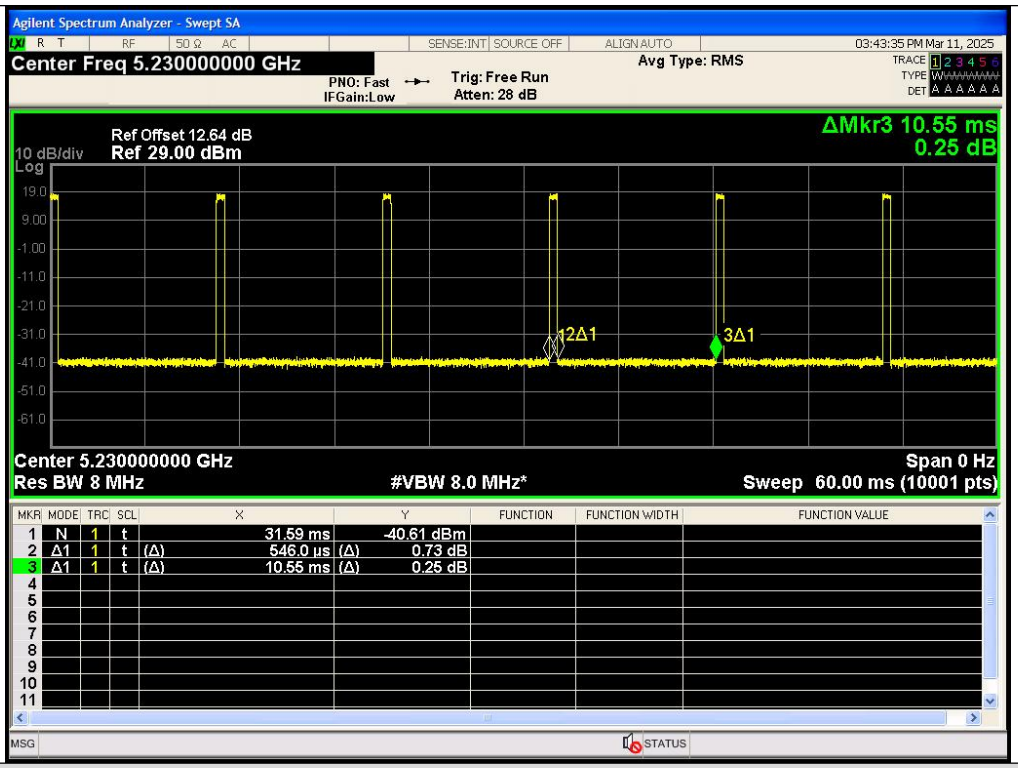
IEEE 802.11n_20MHz_Channel 40



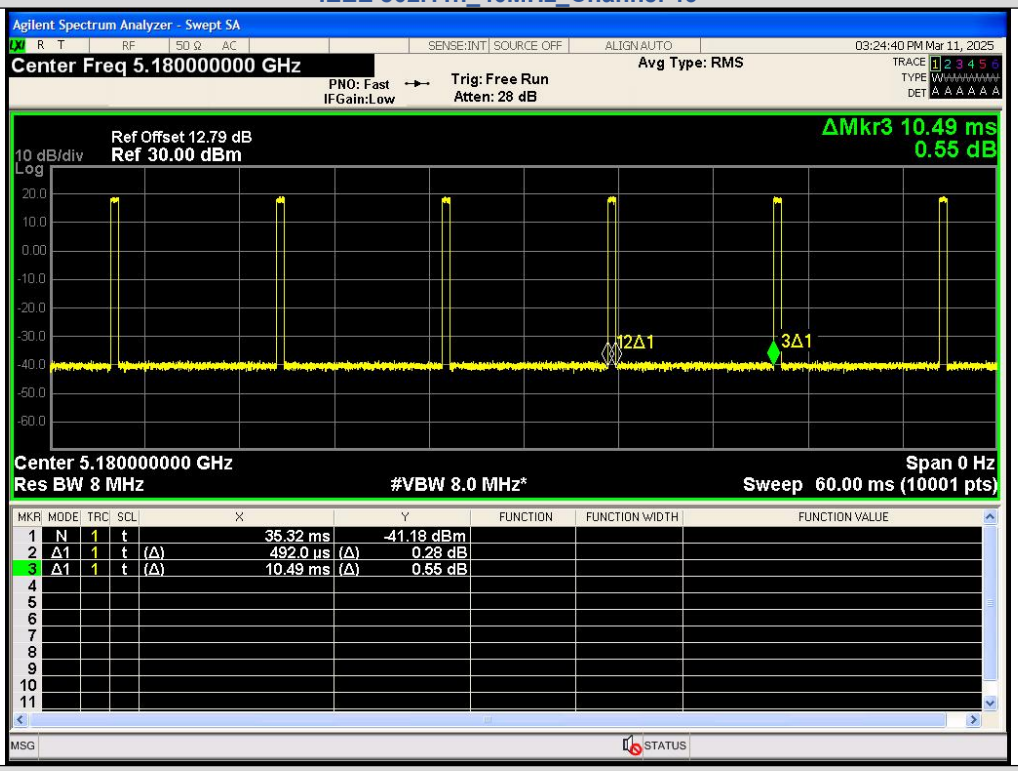
IEEE 802.11n_20MHz_Channel 48



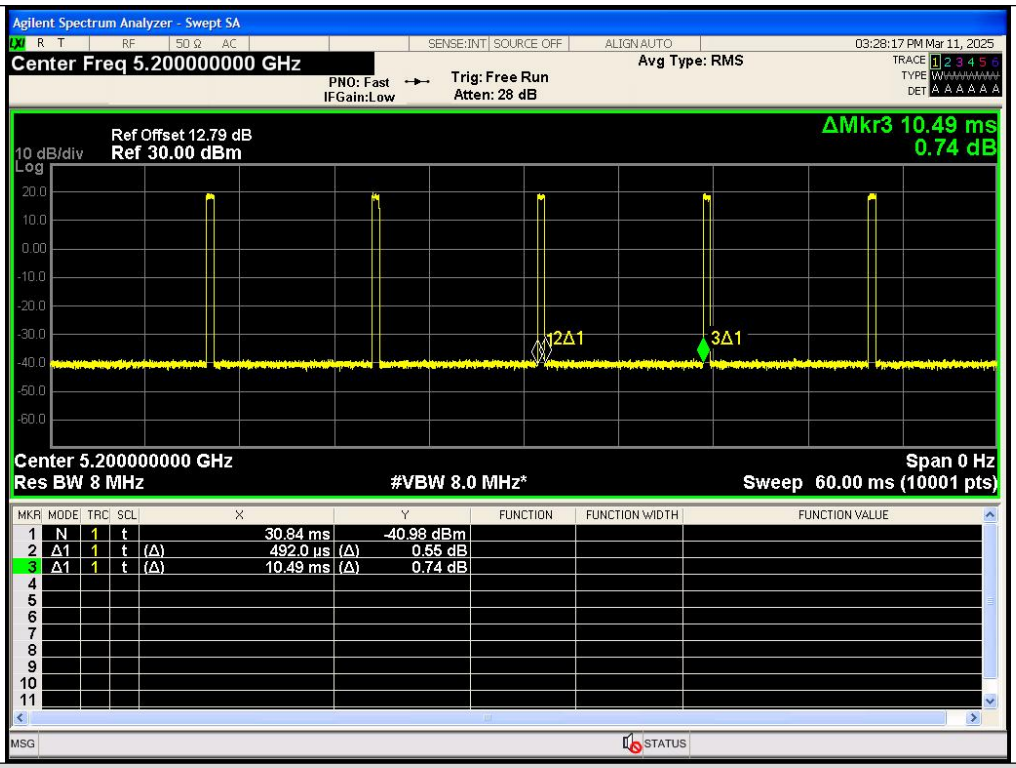
IEEE 802.11n_40MHz_Channel 38



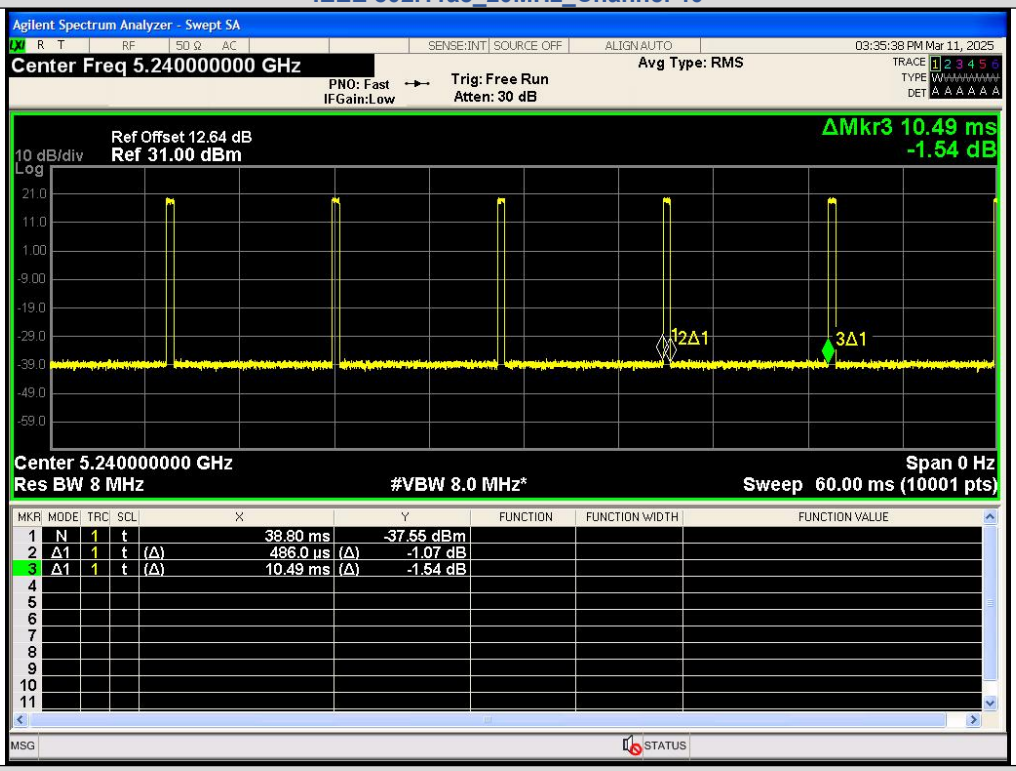
IEEE 802.11n_40MHz_Channel 46



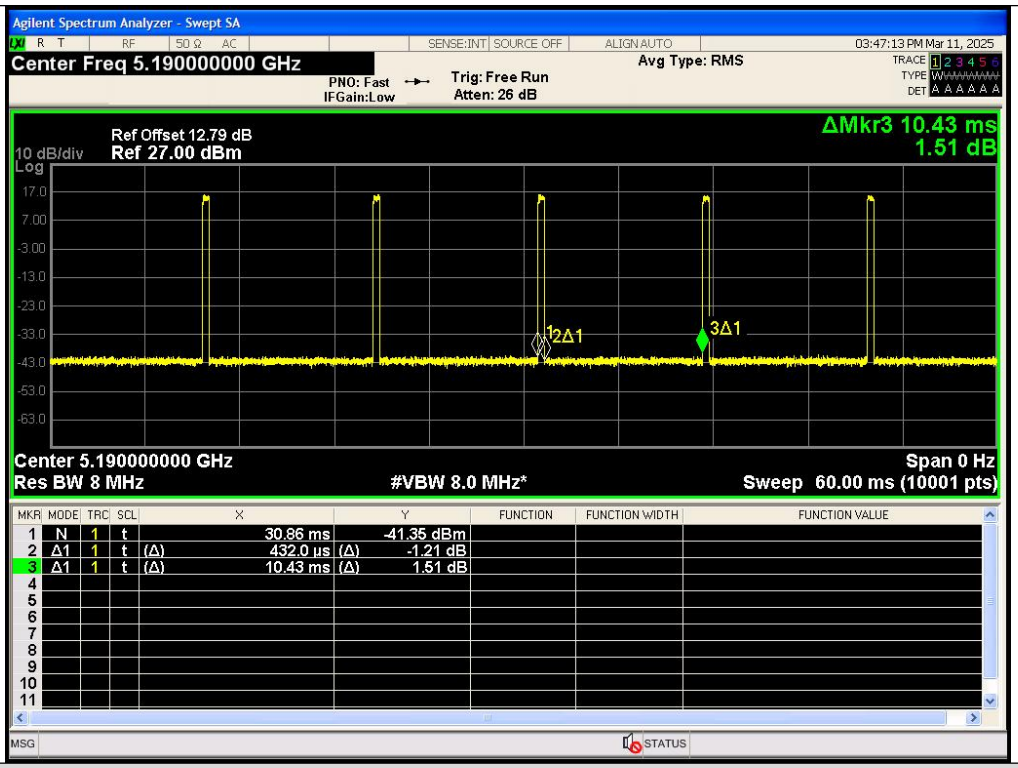
IEEE 802.11ac_20MHz_Channel 36



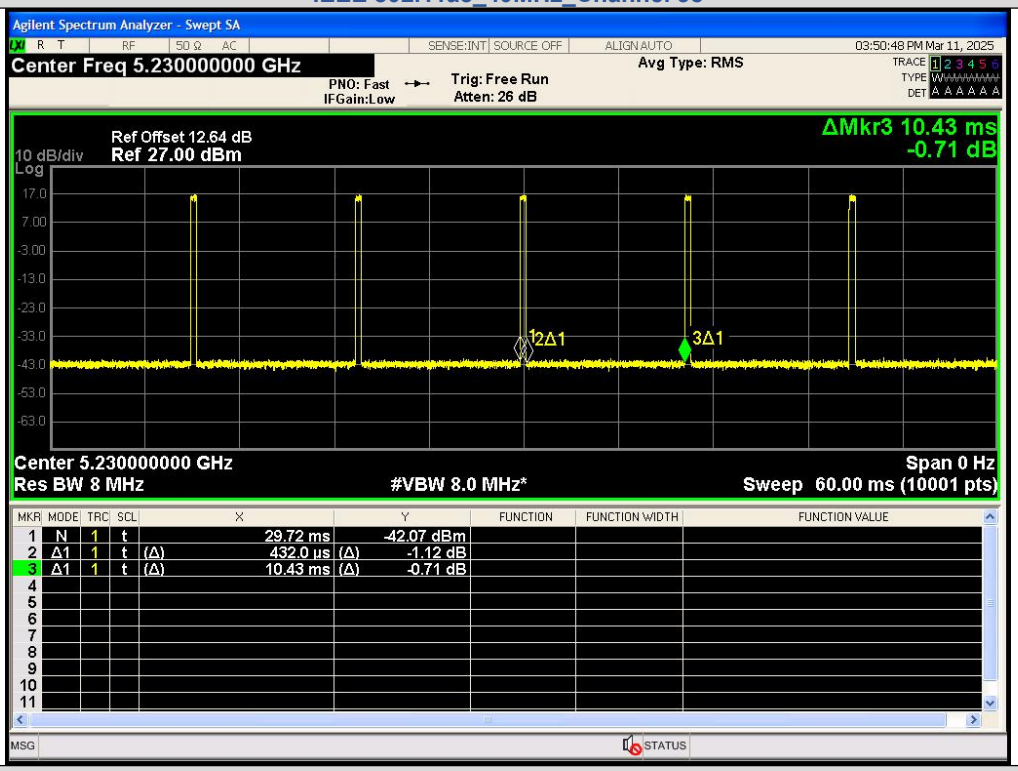
IEEE 802.11ac_20MHz_Channel 40



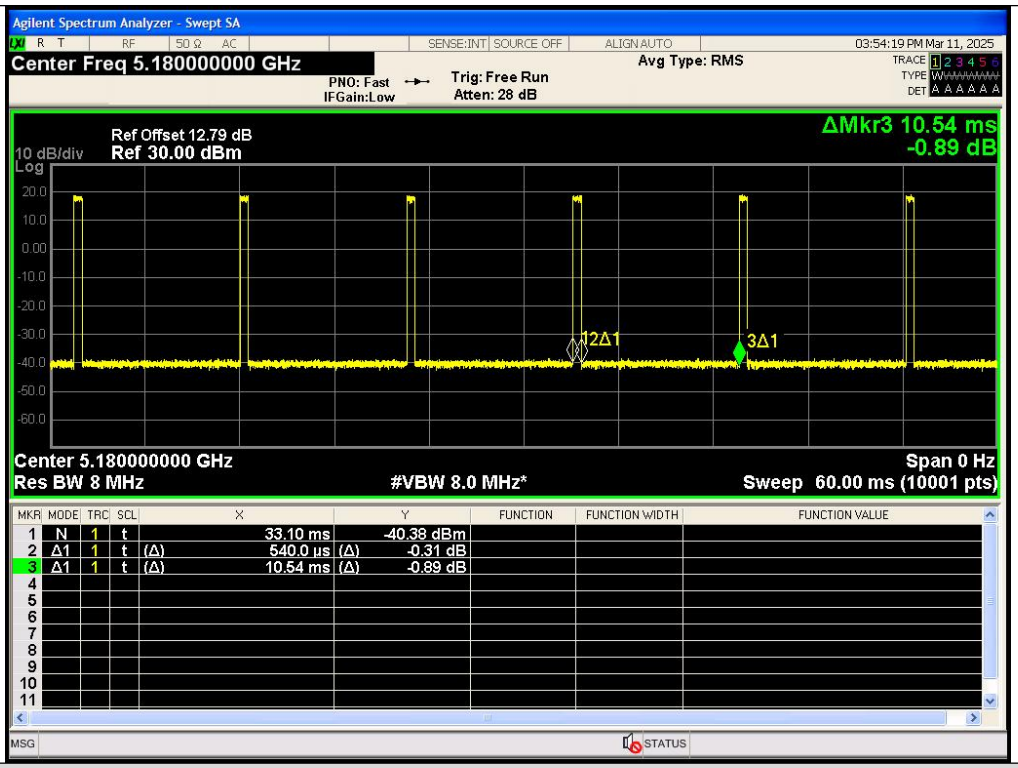
IEEE 802.11ac_20MHz_Channel 48



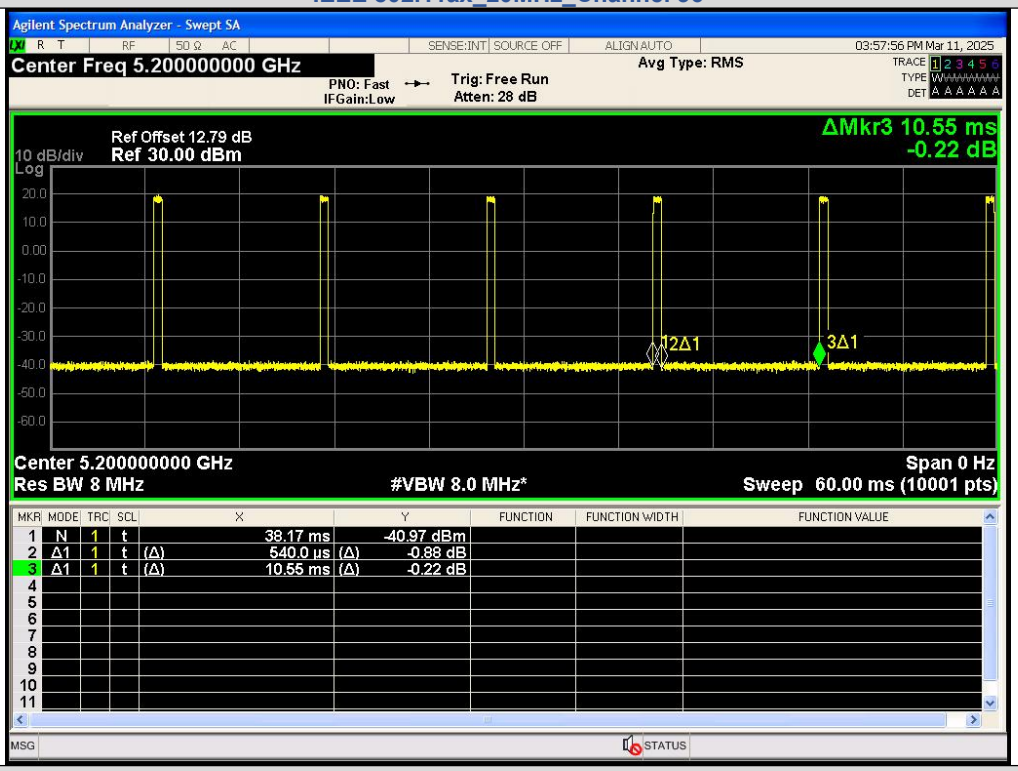
IEEE 802.11ac_40MHz_Channel 38



IEEE 802.11ac_40MHz_Channel 46



IEEE 802.11ax_20MHz_Channel 36



IEEE 802.11ax_20MHz_Channel 40