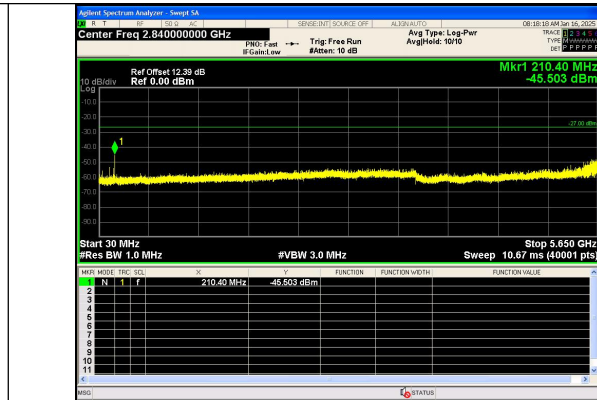
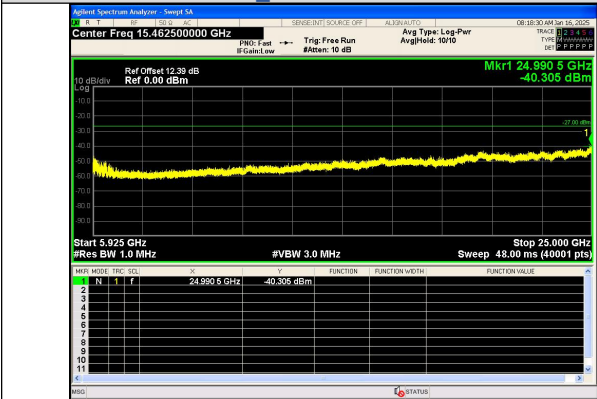


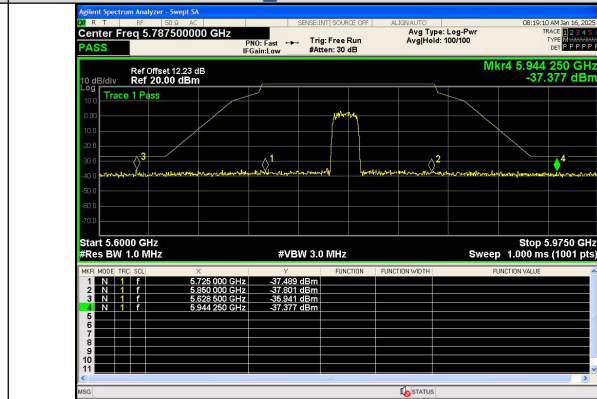
Out Of Band Emission
IEEE 802.11ax_Channel 149_20MHz_Antenna
0_RU&Index SU



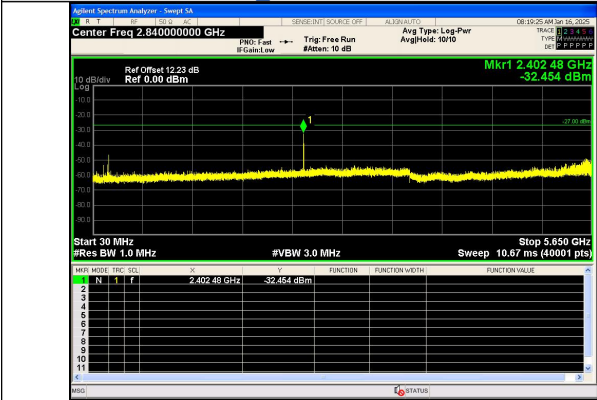
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 149_20MHz_Antenna
0_RU&Index SU



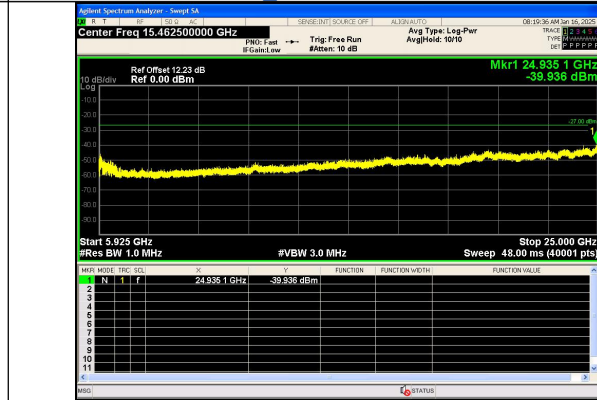
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 149_20MHz_Antenna
0_RU&Index SU



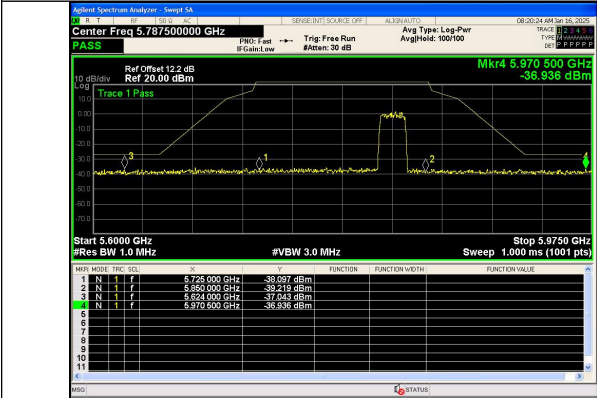
Out Of Band Emission
IEEE 802.11ax_Channel 157_20MHz_Antenna
0_RU&Index SU



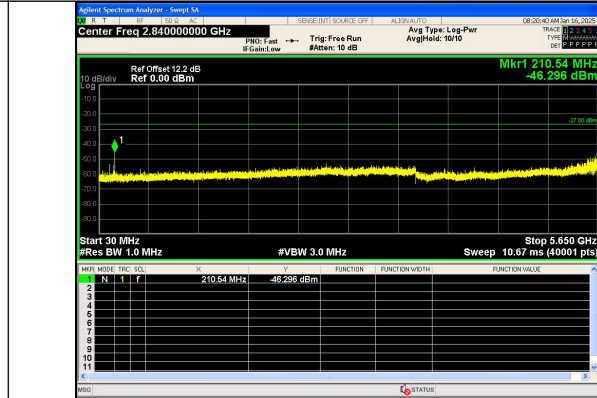
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 157_20MHz_Antenna
0_RU&Index SU



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



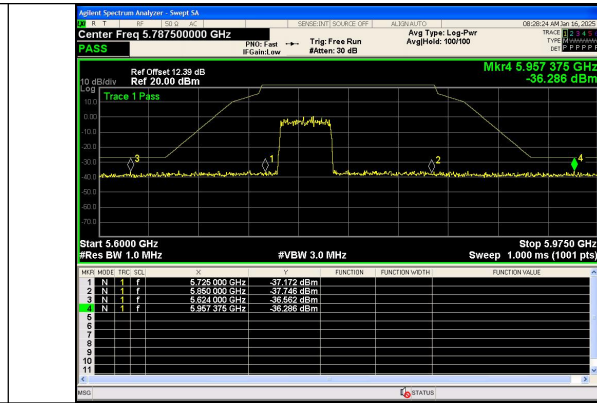
Out Of Band Emission
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



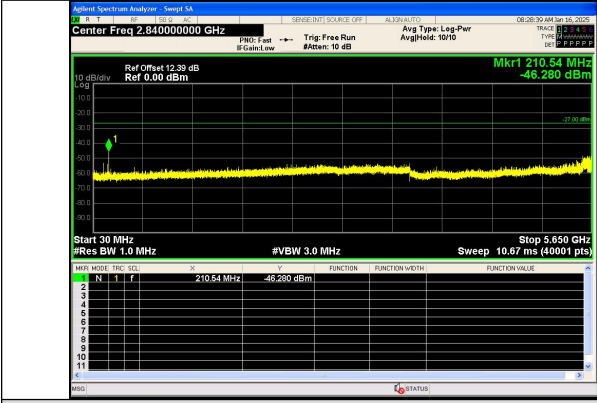
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



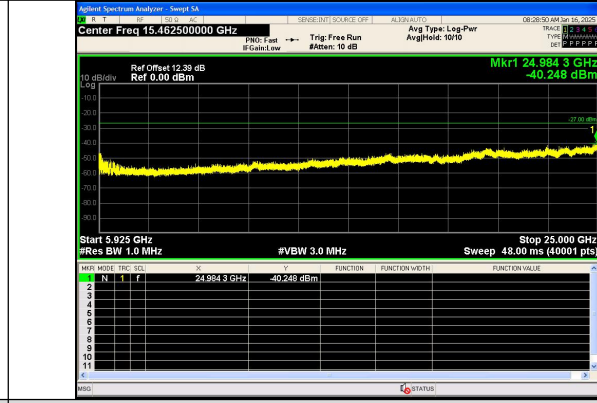
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



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



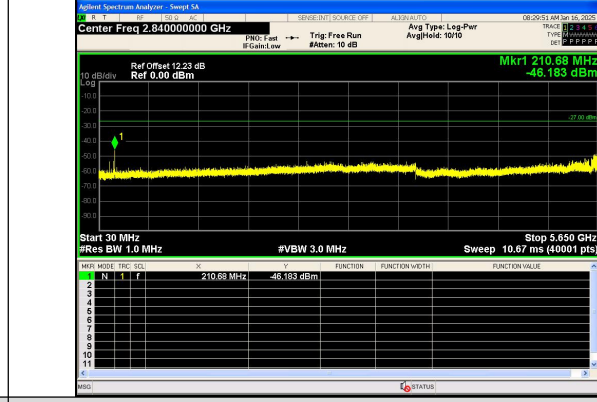
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



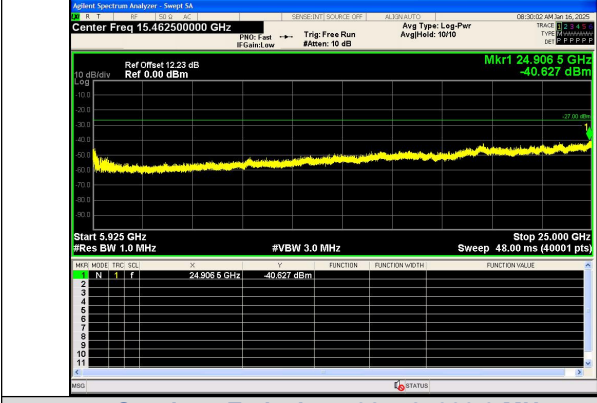
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



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



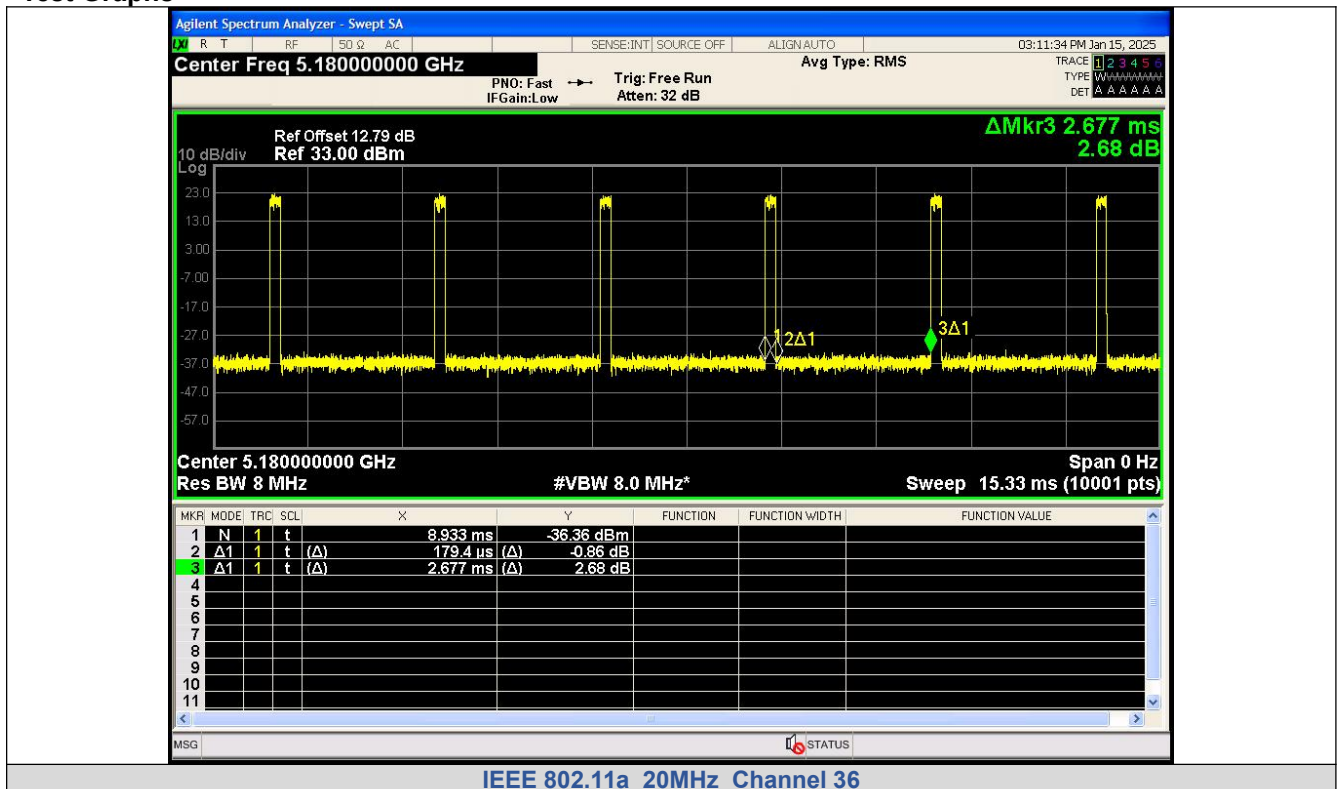
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 159_40MHz_Antenna
0_RU&Index SU

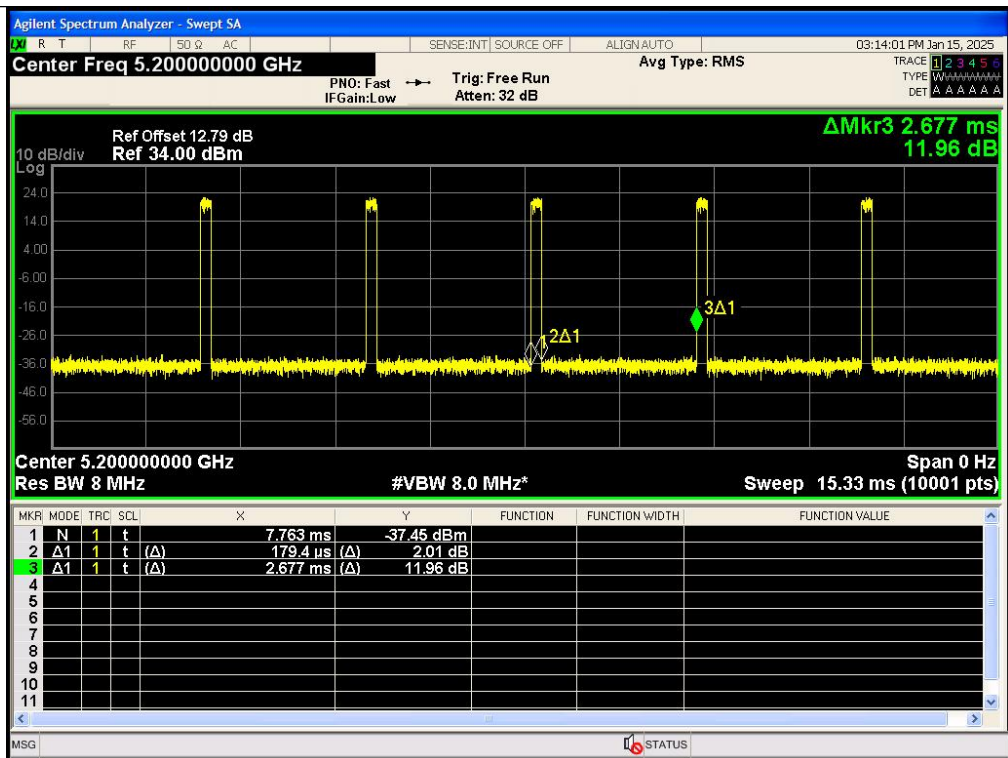
APPENDIX VII. Duty Cycle

Test Result

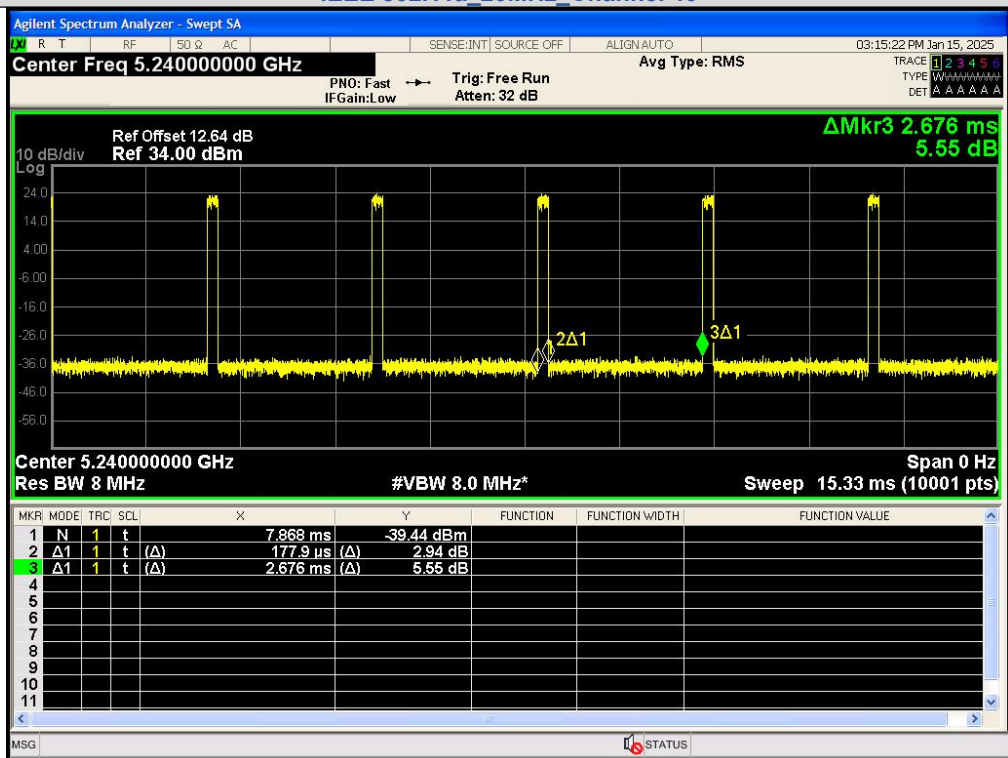
Mode	Data rates	Channel	RU & Index	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	36	N/A	1	0.179	2.677	6.70	0.0670	11.7393
		40			0.179	2.677	6.70	0.0670	11.7393
		48			0.178	2.676	6.65	0.0665	11.7718
IEEE 802.11n_20	MCS 7	36			0.153	2.651	5.78	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	MCS 9	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	MCS 9	42			0.067	2.565	2.63	0.0263	15.8004
IEEE 802.11ax_20	MCS 11	36			SU	1	0.123	2.620	4.68
		40	0.123	2.620			4.68	0.0468	13.2975
		48	0.123	2.620			4.68	0.0468	13.2975
		38	0.092	2.590			3.55	0.0355	14.4977
IEEE 802.11ax_40	MCS 11	46	0.090	2.588			3.50	0.0350	14.5593

Test Graphs

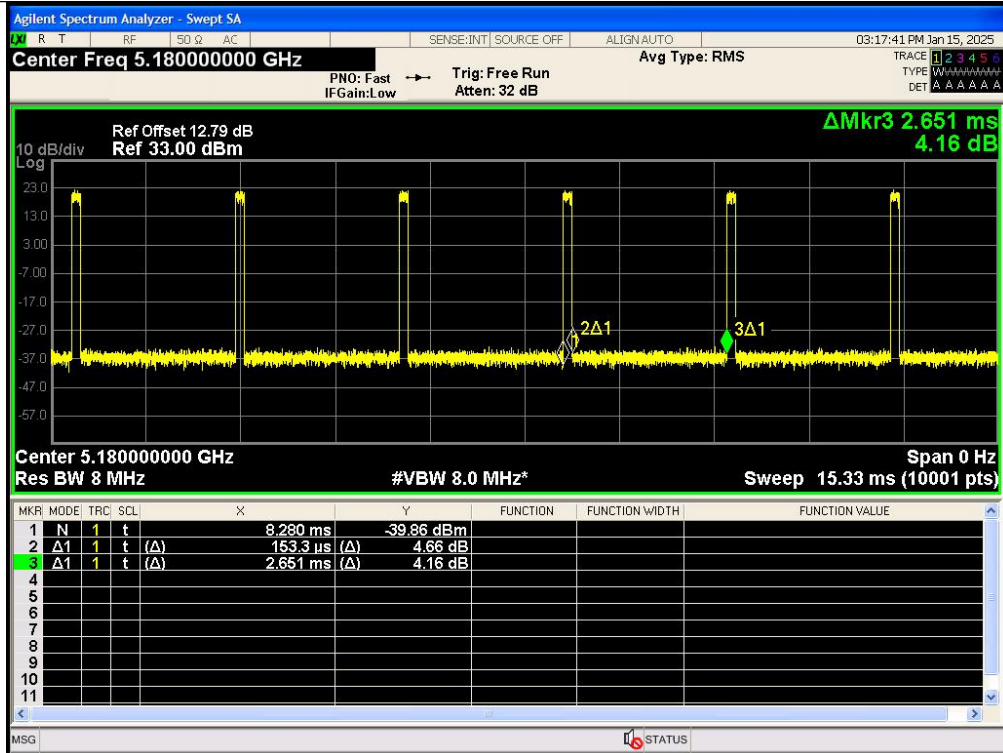




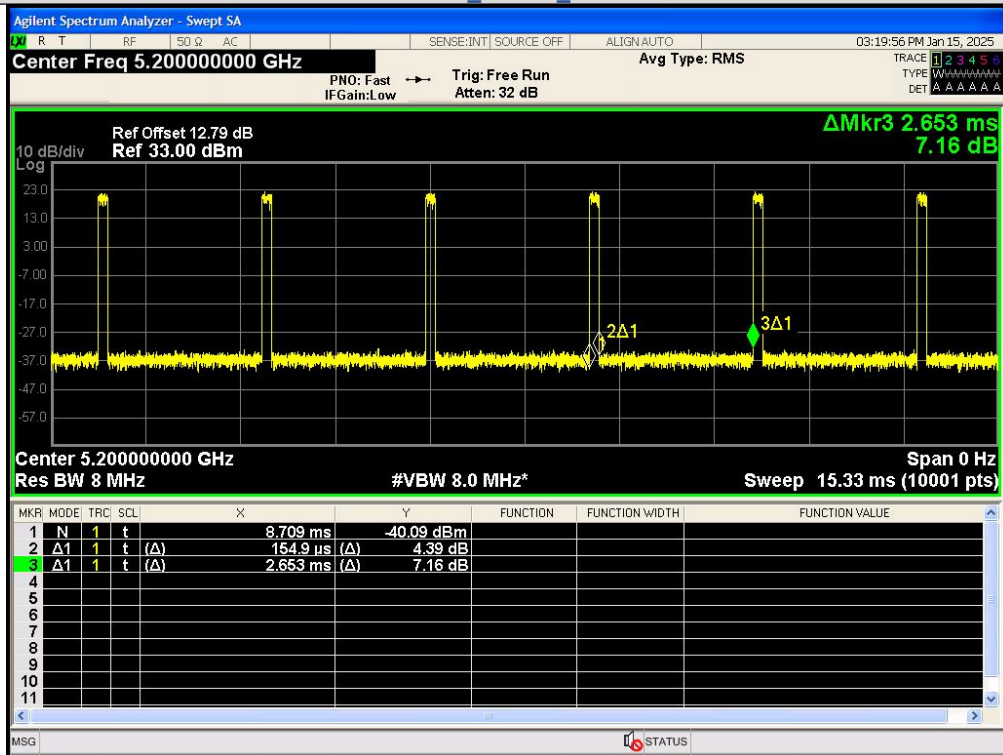
IEEE 802.11a_20MHz_Channel 40



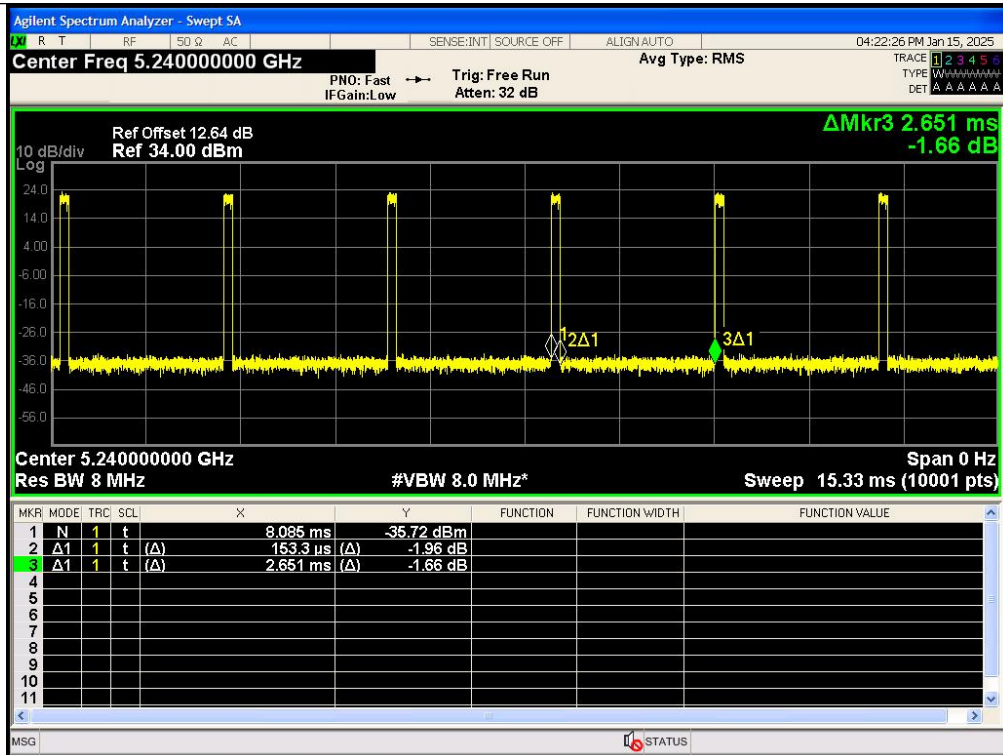
IEEE 802.11a_20MHz_Channel 48



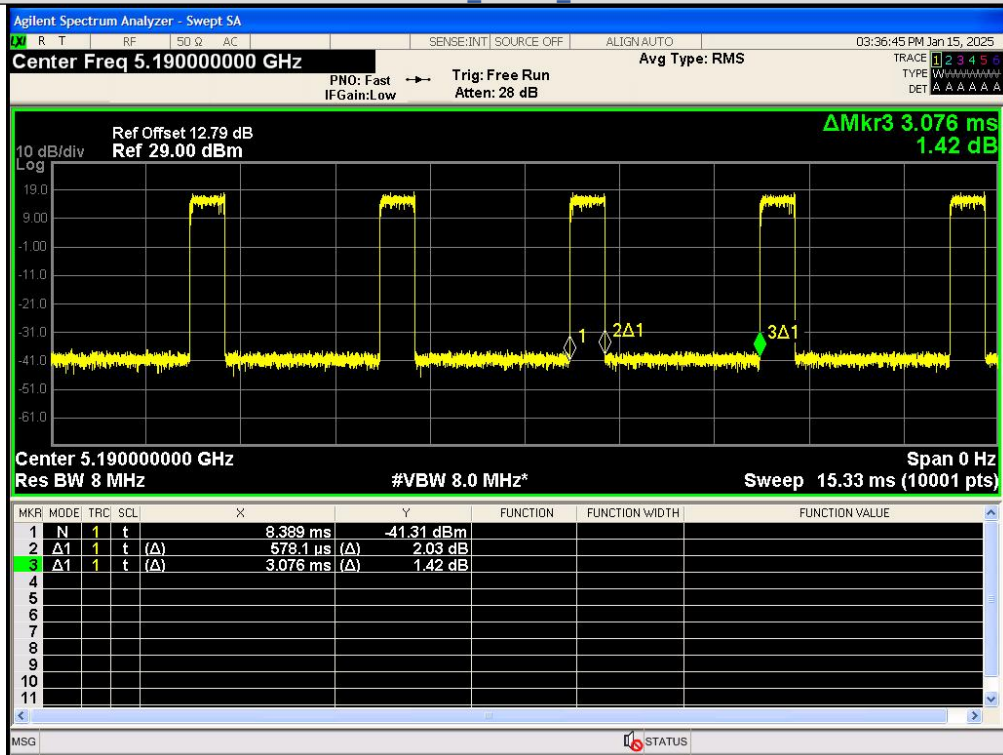
IEEE 802.11n_20MHz_Channel 36



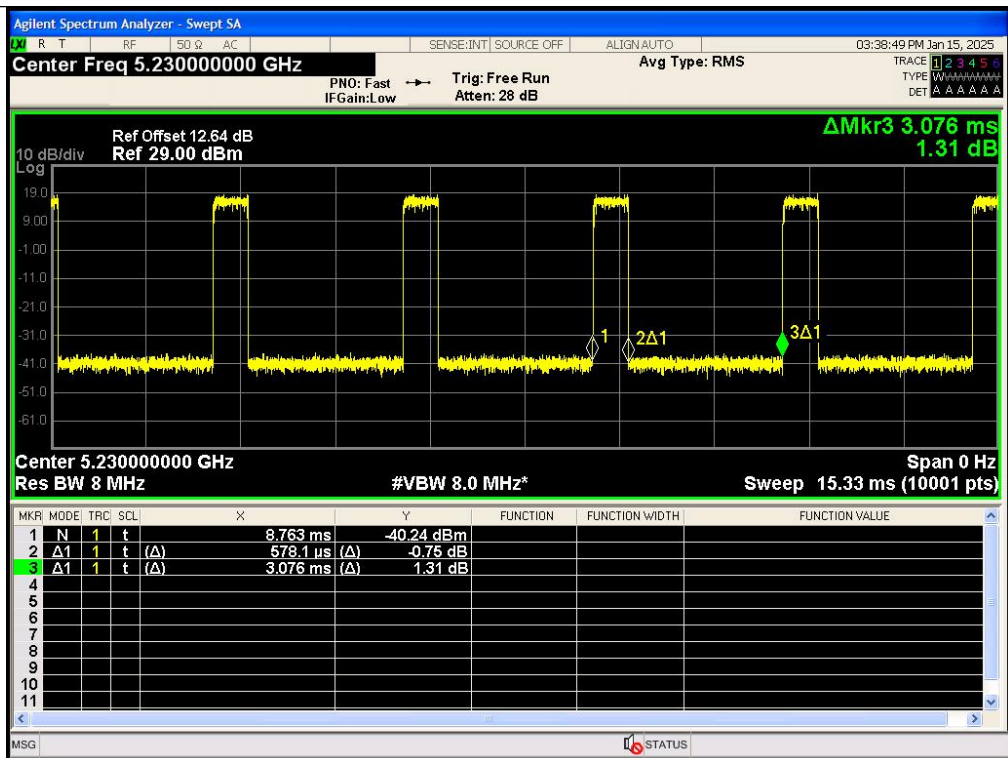
IEEE 802.11n_20MHz_Channel 40



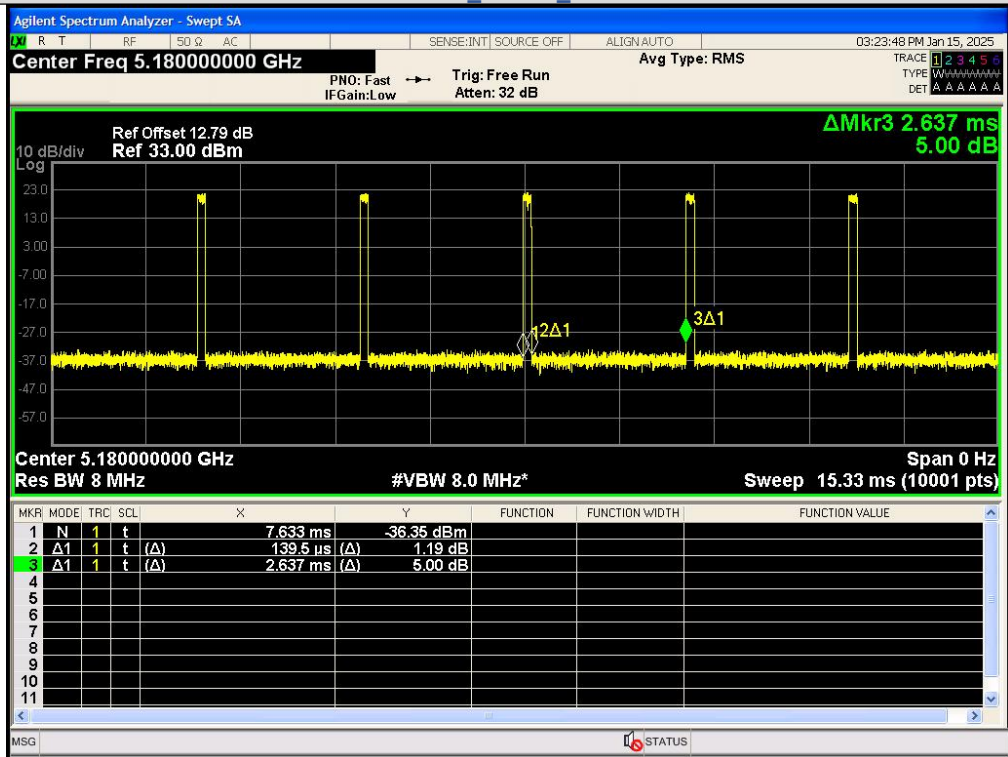
IEEE 802.11n_20MHz_Channel 48



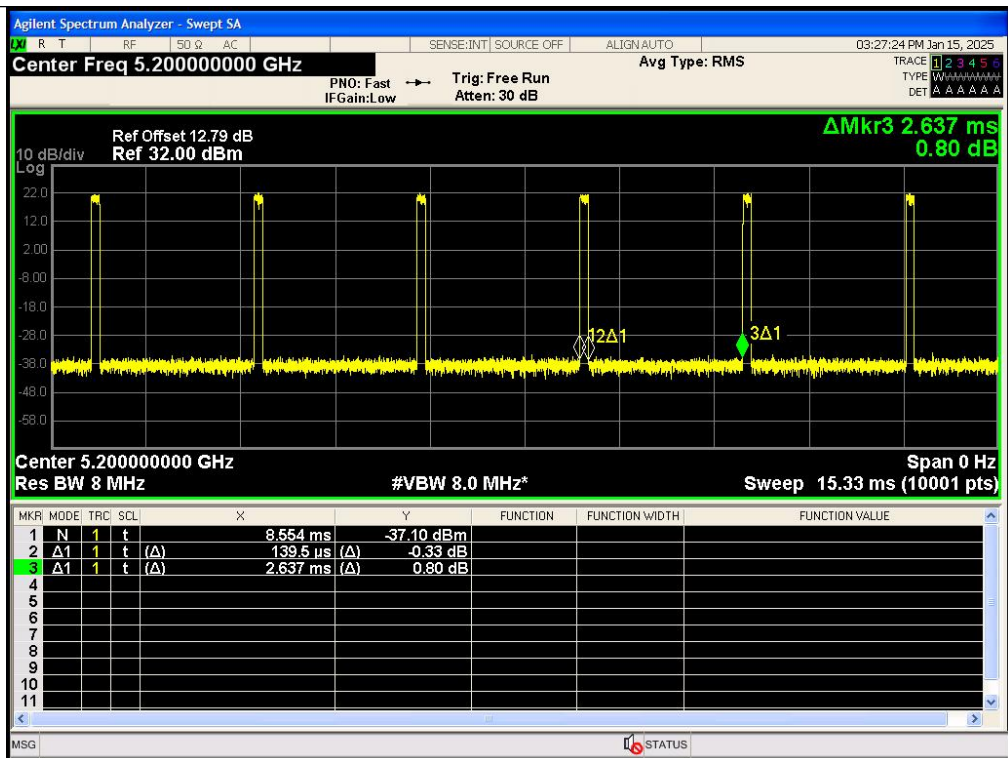
IEEE 802.11n_40MHz_Channel 38



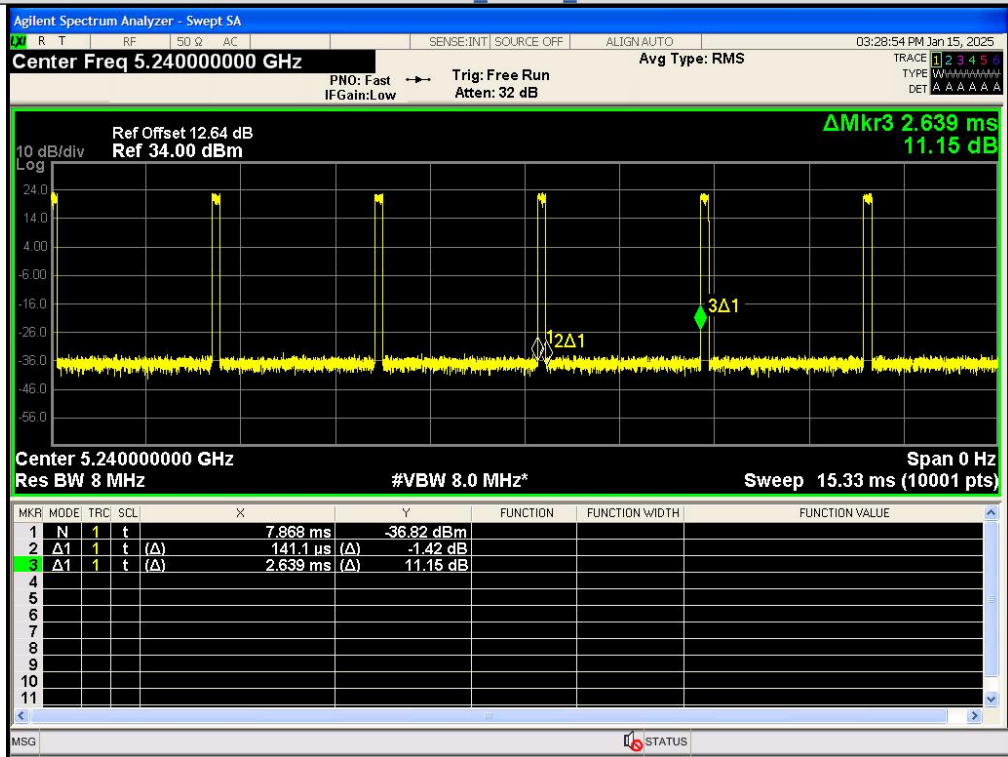
IEEE 802.11n_40MHz_Channel 46



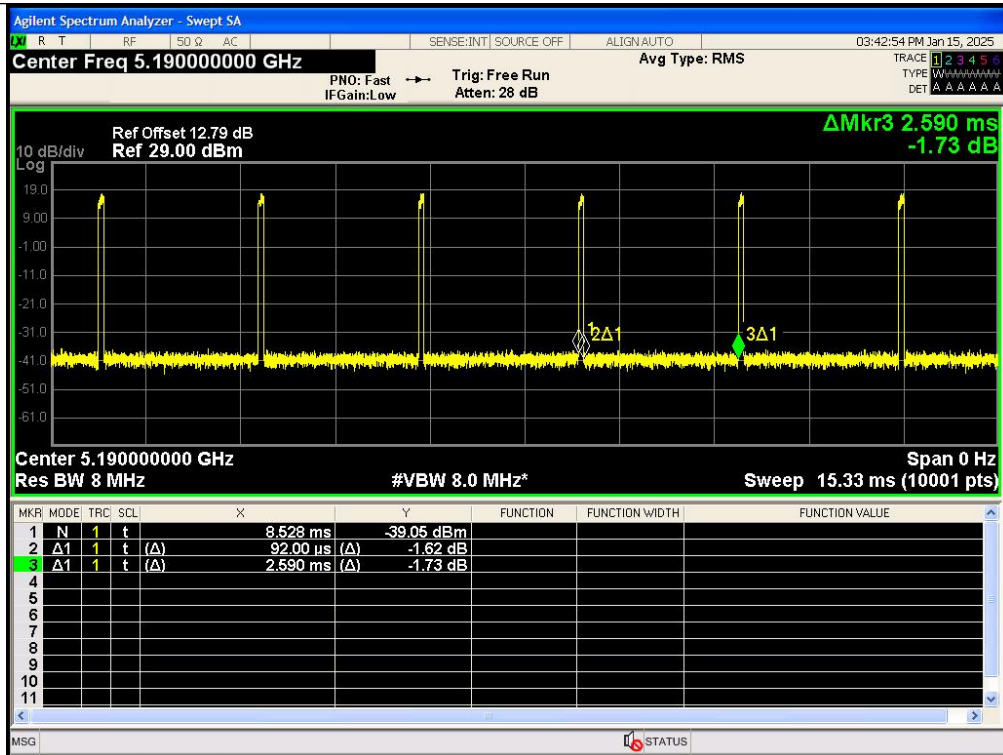
IEEE 802.11ac_20MHz_Channel 36



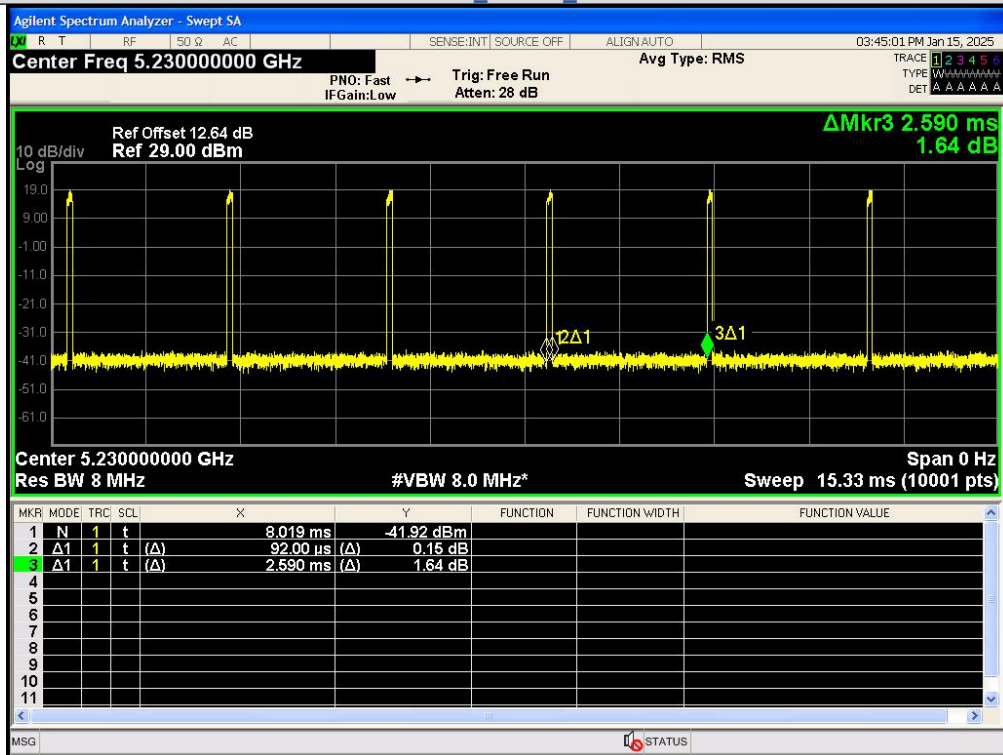
IEEE 802.11ac_20MHz_Channel 40



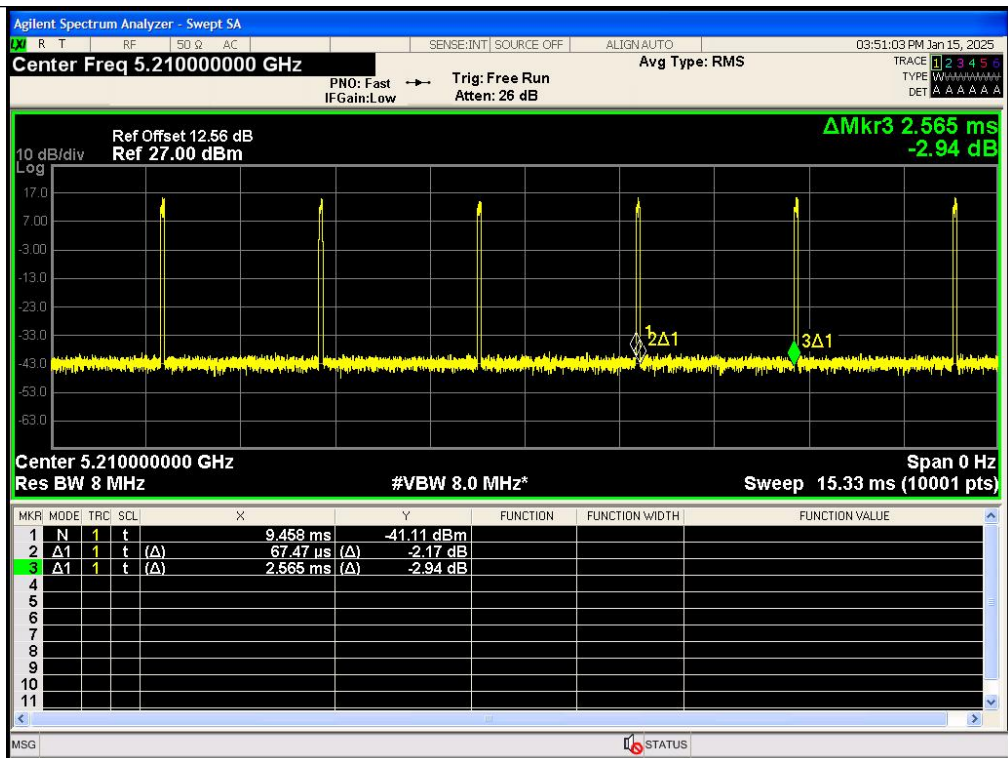
IEEE 802.11ac_20MHz_Channel 48



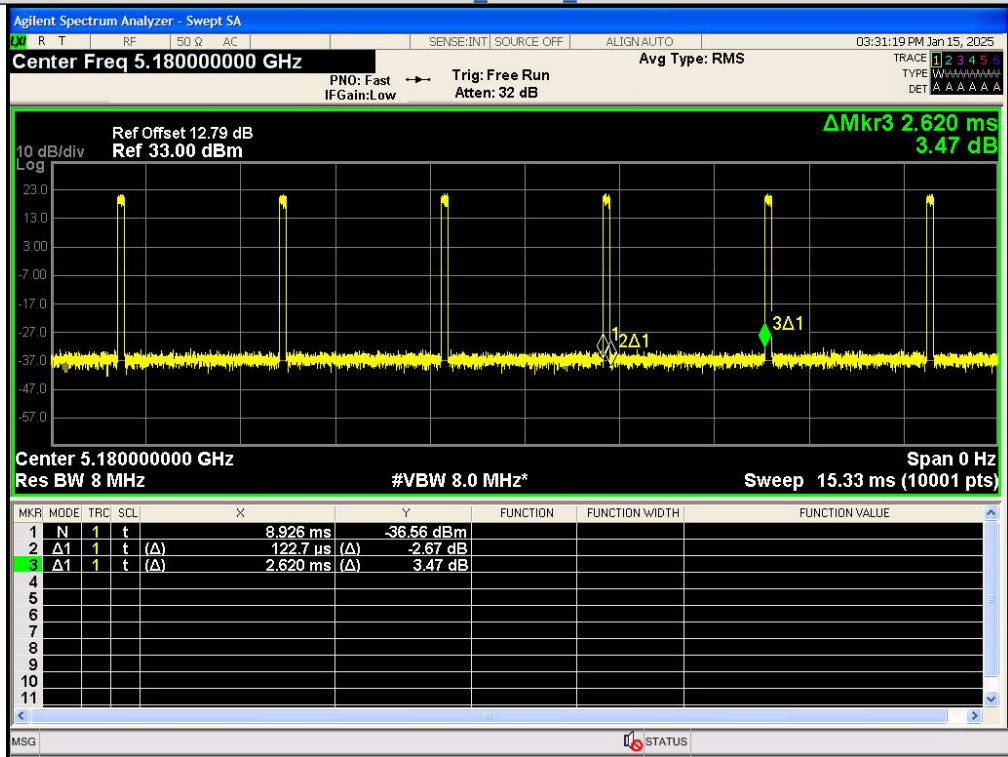
IEEE 802.11ac_40MHz_Channel 38



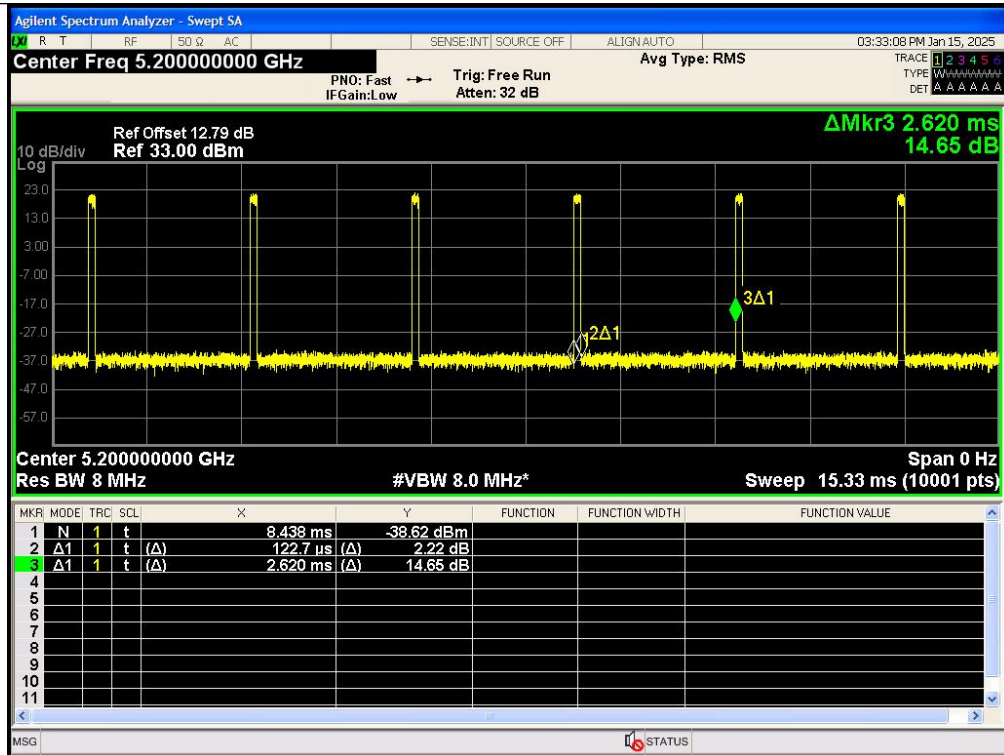
IEEE 802.11ac_40MHz_Channel 46



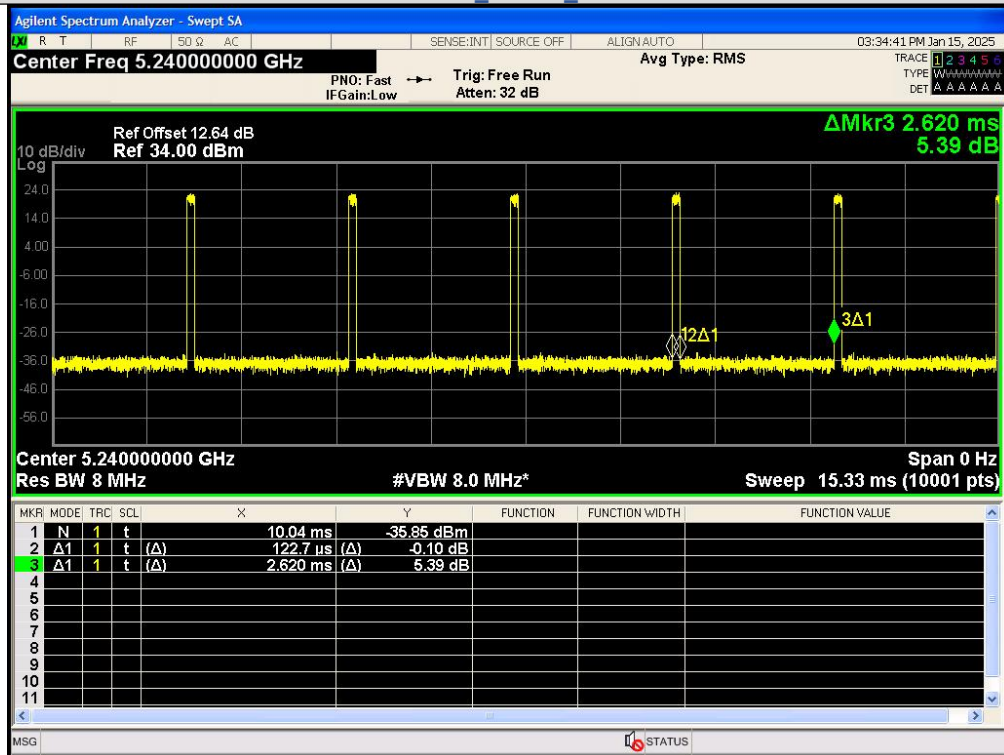
IEEE 802.11ac_80MHz_Channel 42



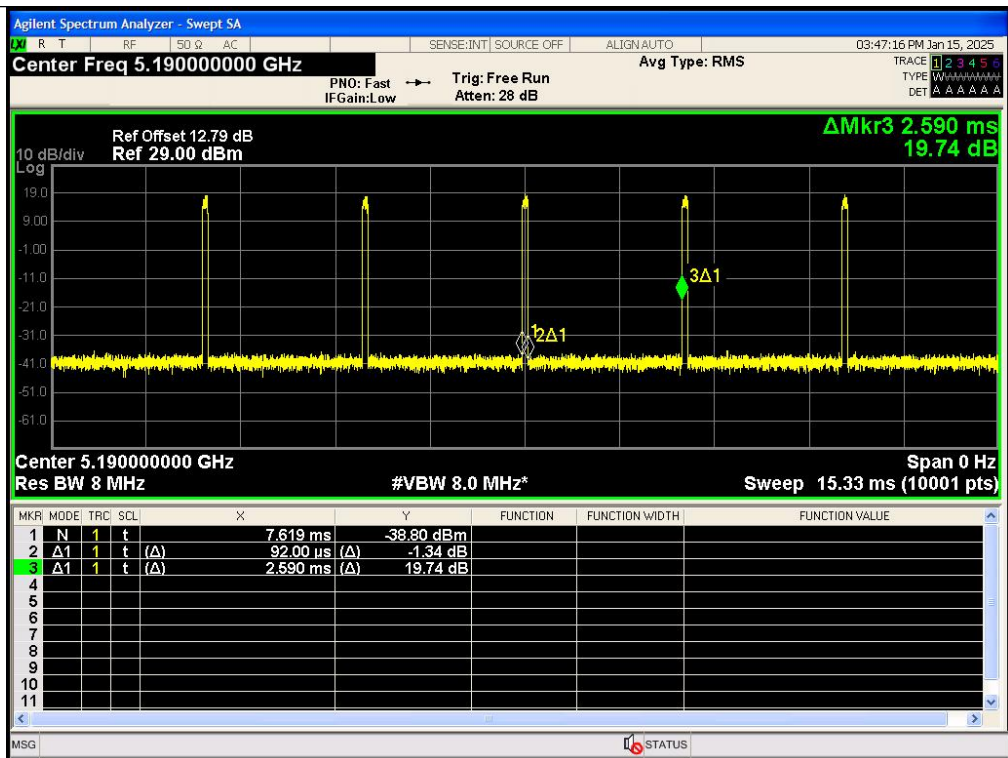
IEEE 802.11ax_20MHz_Channel 36



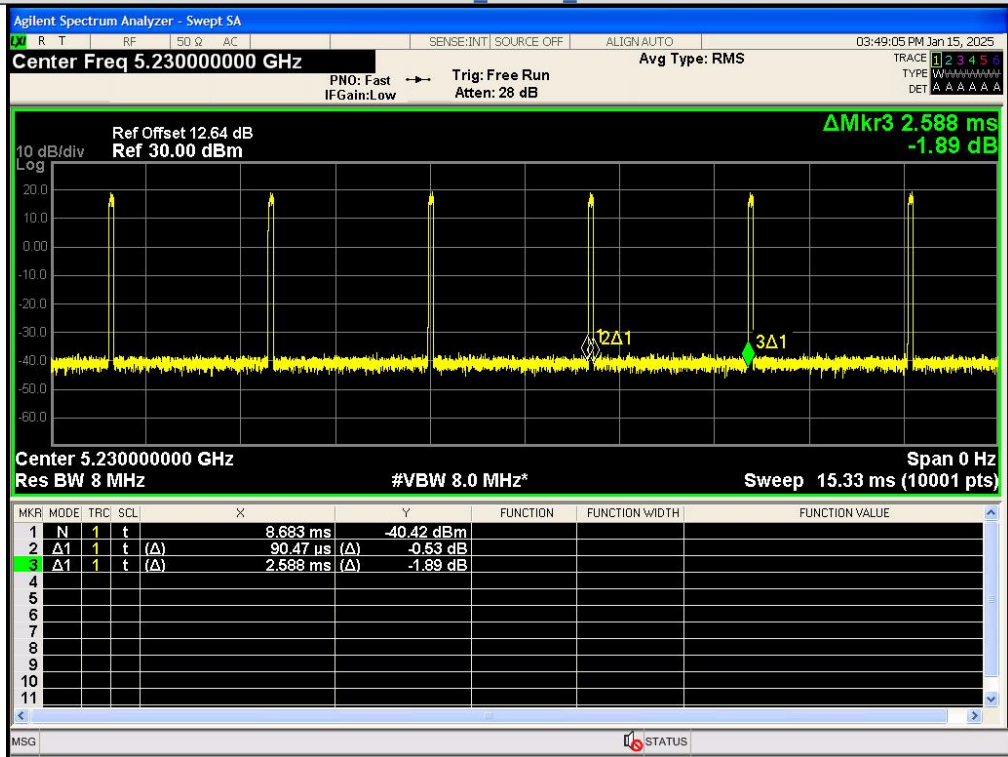
IEEE 802.11ax_20MHz_Channel 40



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
IEEE 802.11ac_40	MCS 9	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	MCS 9	155	0.067	2.565	2.63	0.0263	15.8004		
IEEE 802.11ax_20	MCS 11	149	SU	1	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	MCS 11	159			0.090	2.588	3.50	0.0350	14.5593

Test Graphs

