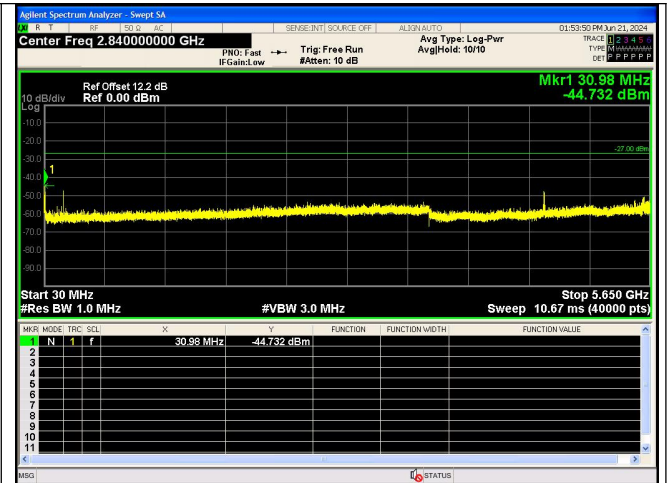
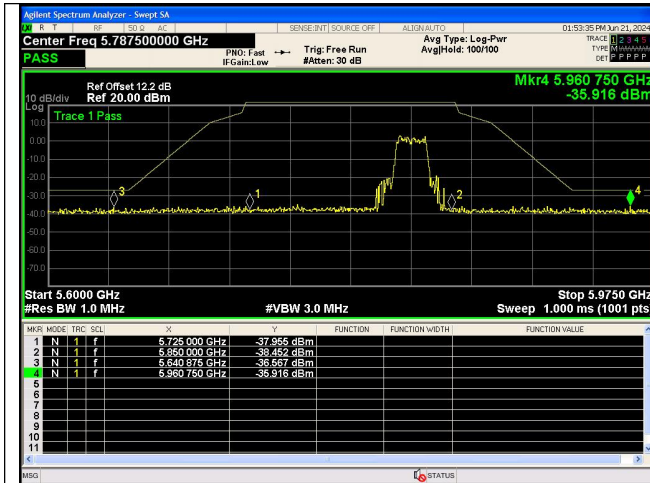
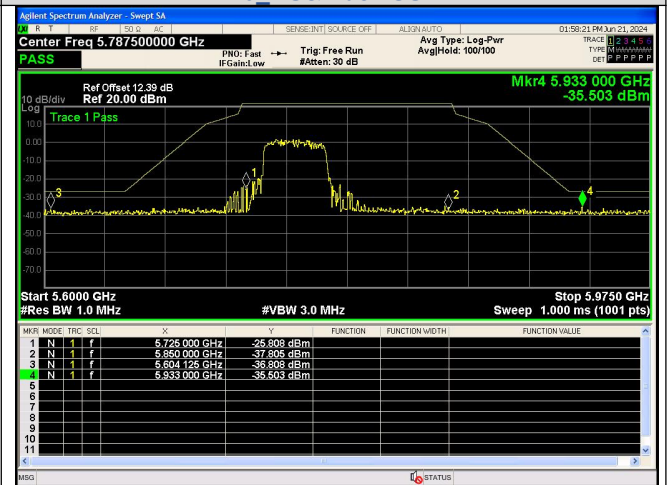




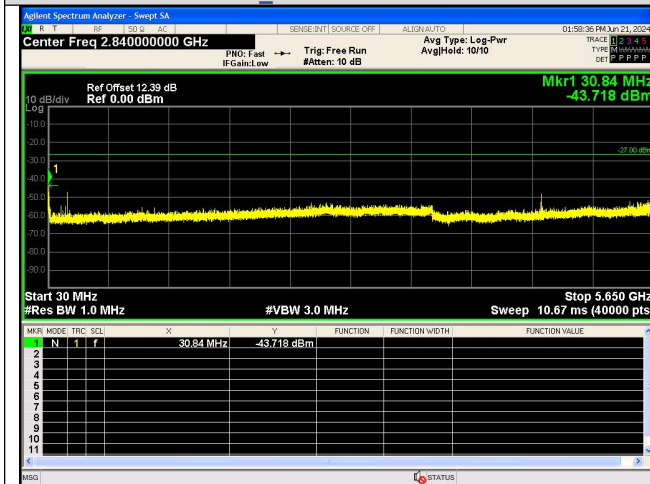
Out Of Band Emission
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU

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

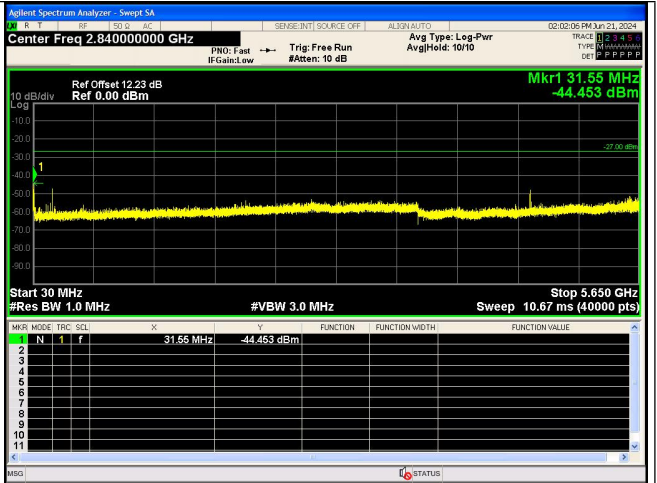


Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU

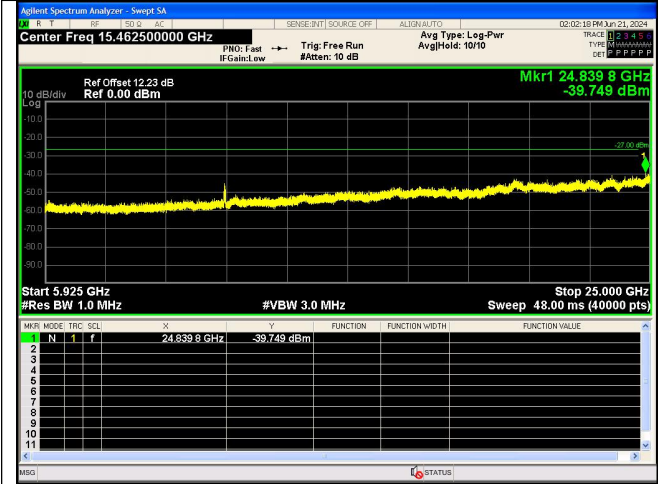
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



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



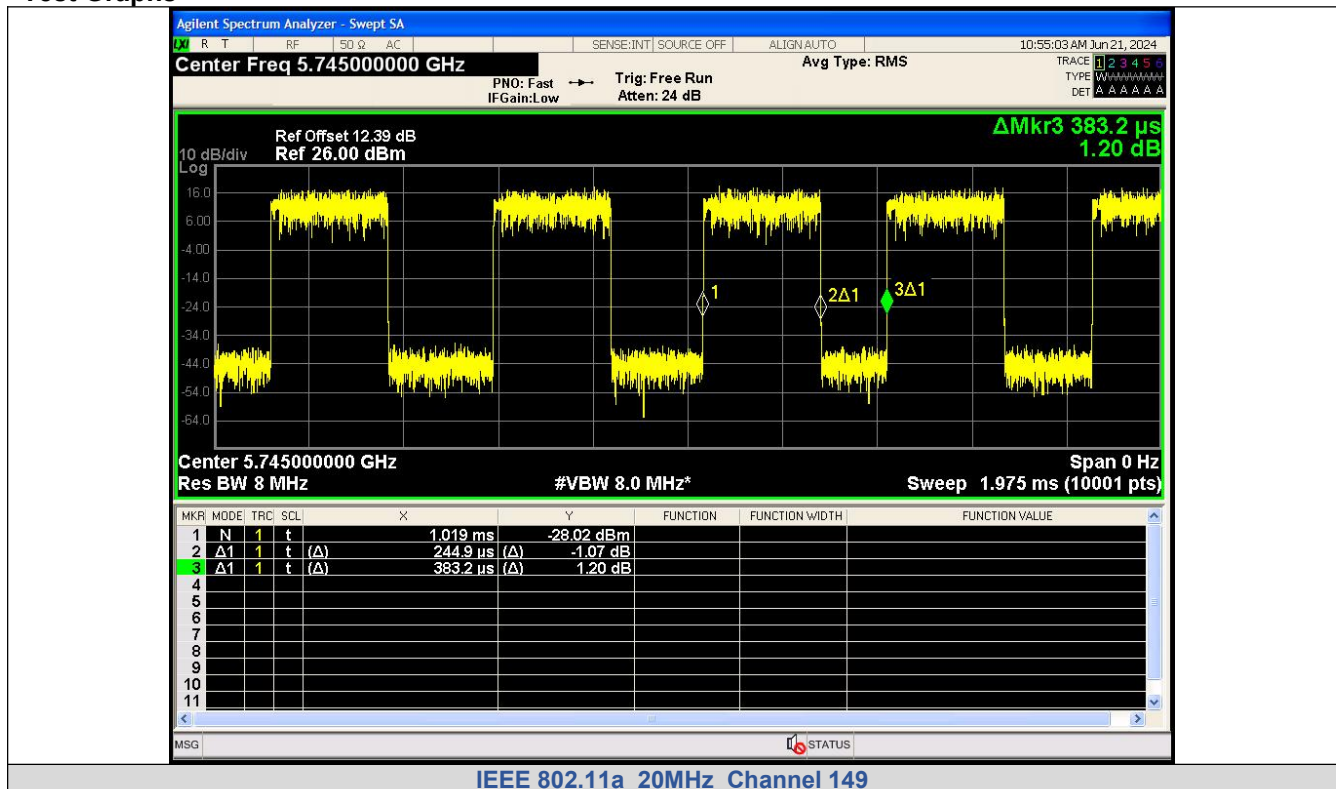
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 159_40MHz_Antenna
0_RU&Index SU

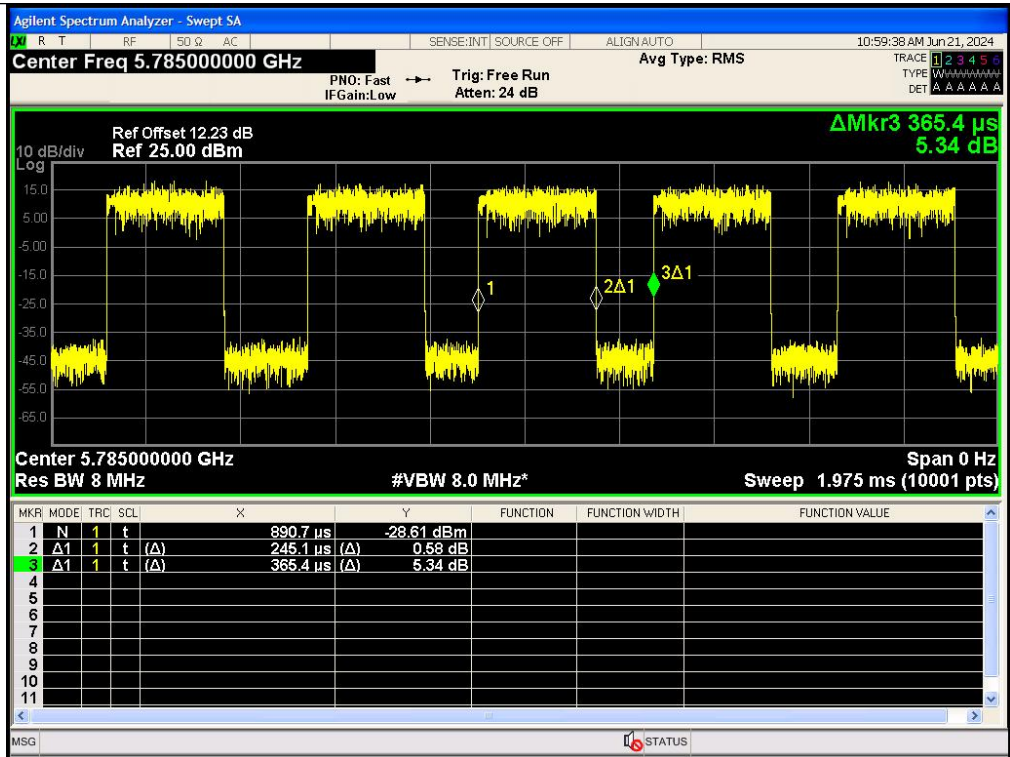
APPENDIX VII.Duty Cycle

Test Result

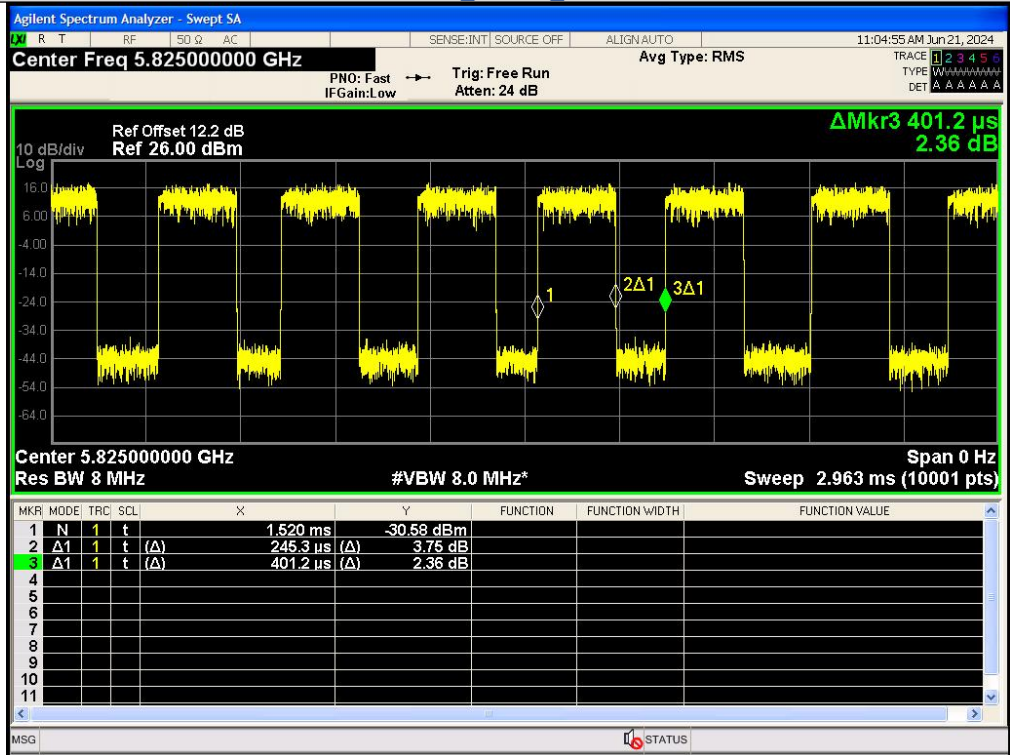
Mode	Data rates	Channel	RU & Index	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	149	N/A	1	0.245	0.383	63.92	0.6392	1.9436
		157			0.245	0.365	67.08	0.6708	1.7341
		165			0.245	0.401	61.15	0.6115	2.136
IEEE 802.11n_20	MCS 7	149			0.226	0.742	30.50	0.3050	5.157
		157			0.226	0.742	30.50	0.3050	5.157
		165			0.226	0.741	30.46	0.3046	5.1627
IEEE 802.11n_40		151			0.130	0.645	20.19	0.2019	6.9486
		159			0.129	0.644	20.09	0.2009	6.9702
IEEE 802.11ac_20		149			0.230	0.746	30.87	0.3087	5.1046
		157			0.238	0.748	31.82	0.3182	4.973
		165			0.238	0.748	31.82	0.3182	4.973
IEEE 802.11ac_40		151			0.134	0.649	20.68	0.2068	6.8445
		159			0.138	0.650	21.23	0.2123	6.7305
IEEE 802.11ac_80		155				0.090	0.601	15.05	0.1505
IEEE 802.11ax_20	MCS 11	149	SU	0.145	1.164	12.48	0.1248	9.0379	
		157		0.145	1.164	12.48	0.1248	9.0379	
		165		0.146	1.165	12.53	0.1253	9.0205	
IEEE 802.11ax_40		151		0.105	1.124	9.33	0.0933	10.3012	
		159		0.104	1.118	9.31	0.0931	10.3105	

Test Graphs

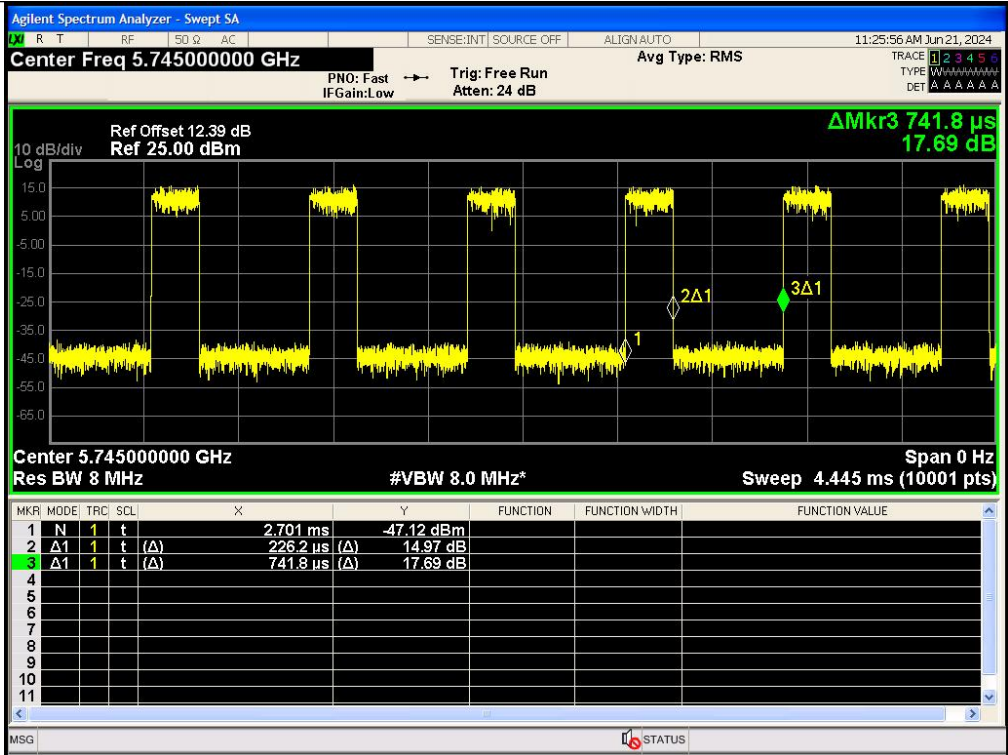




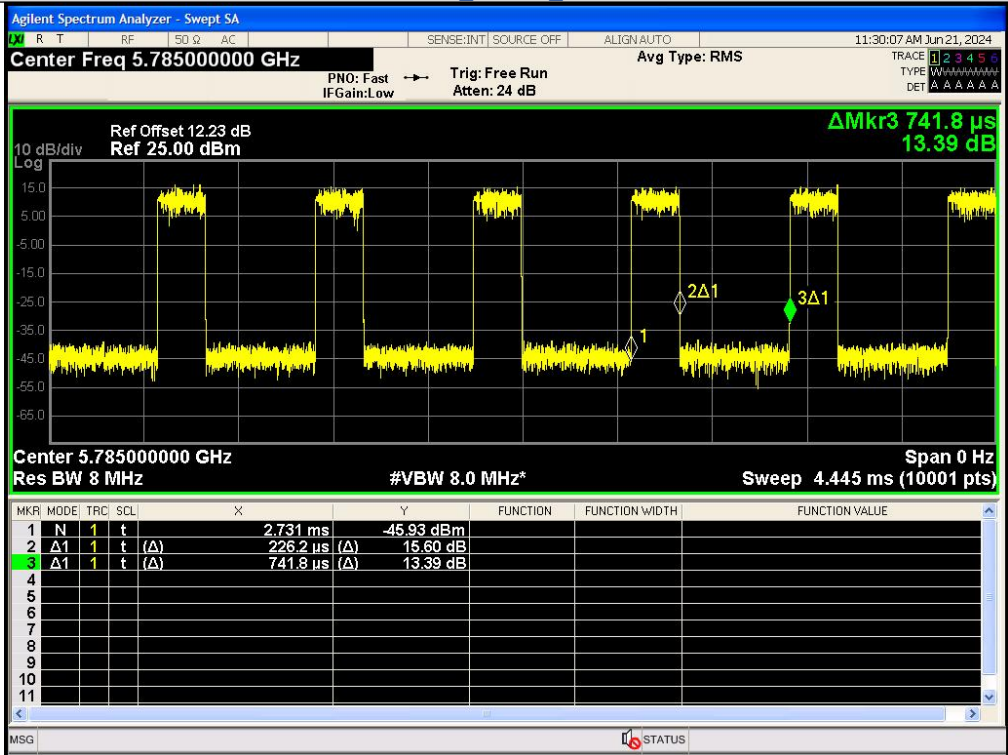
IEEE 802.11a_20MHz_Channel 157



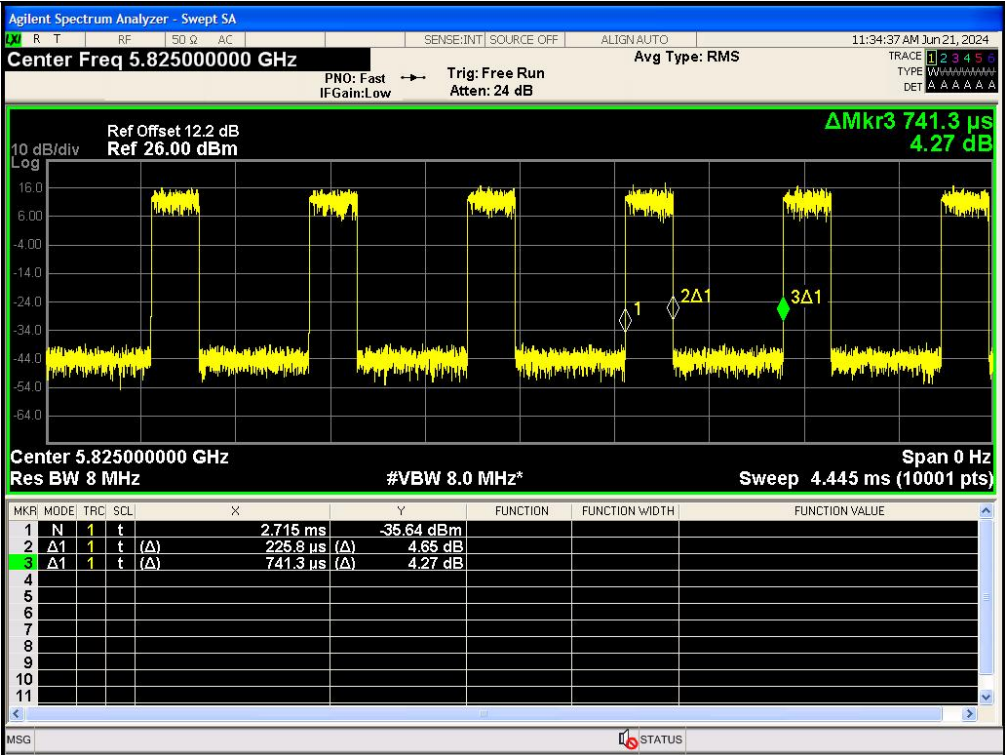
IEEE 802.11a_20MHz_Channel 165



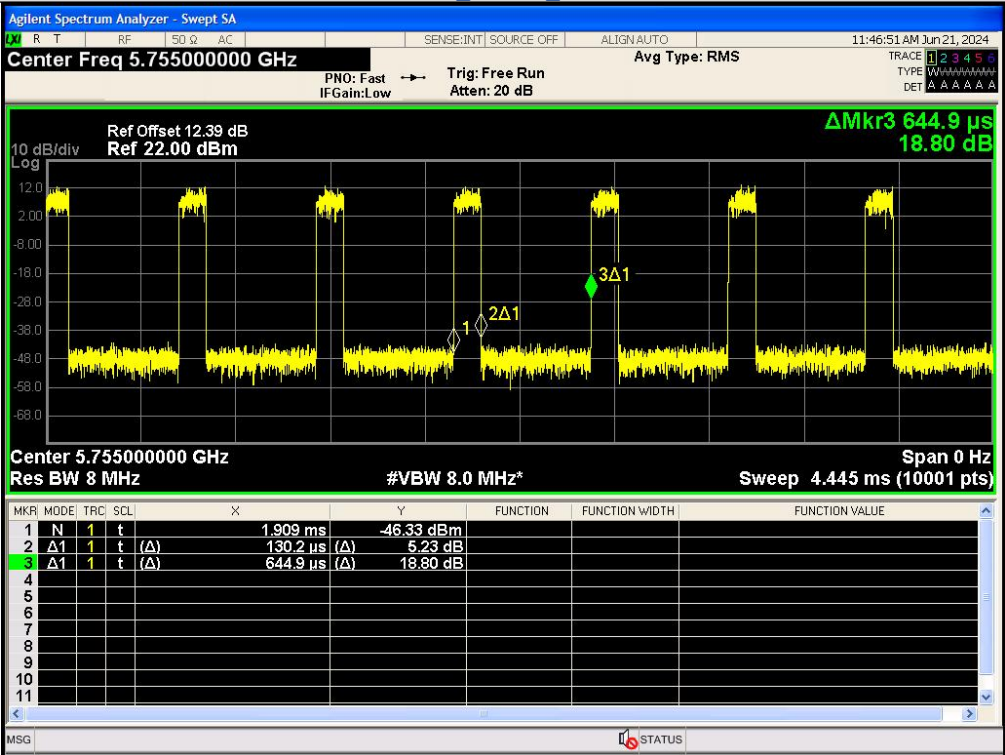
IEEE 802.11n_20MHz_Channel 149



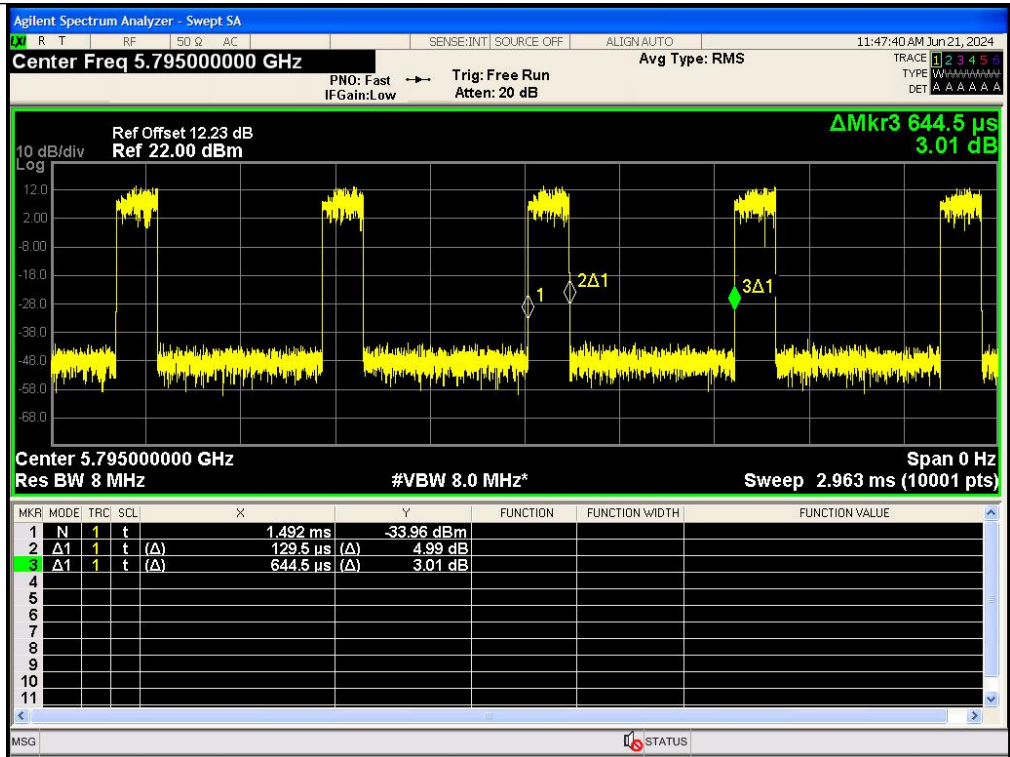
IEEE 802.11n_20MHz_Channel 157



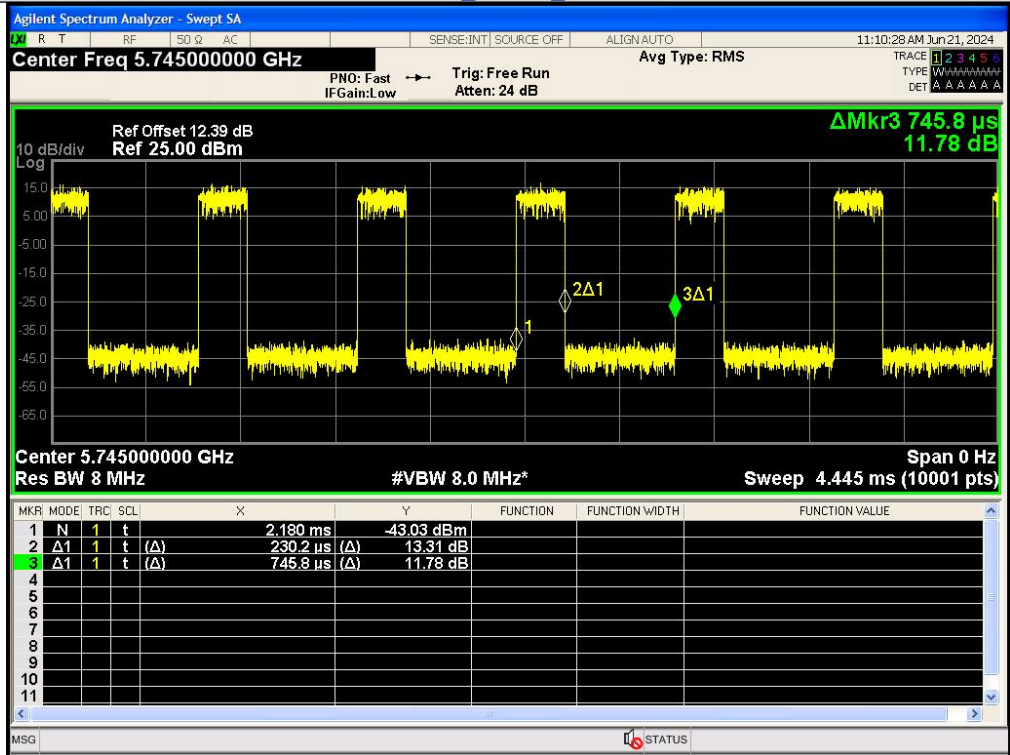
IEEE 802.11n_20MHz_Channel 165



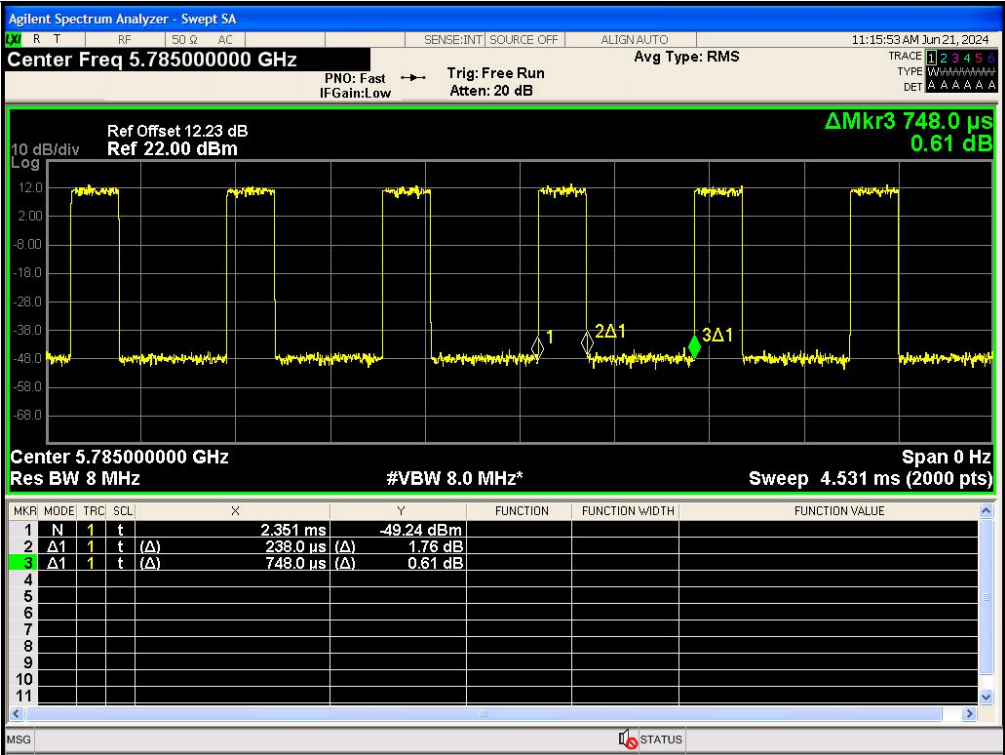
IEEE 802.11n_40MHz_Channel 151



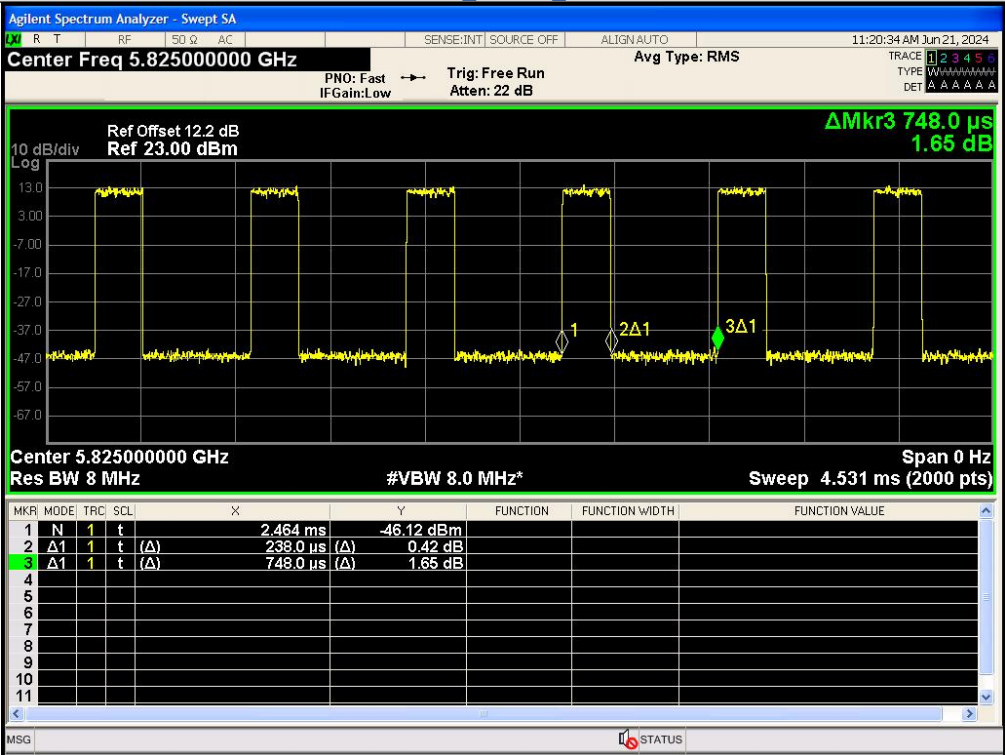
IEEE 802.11n_40MHz_Channel 159



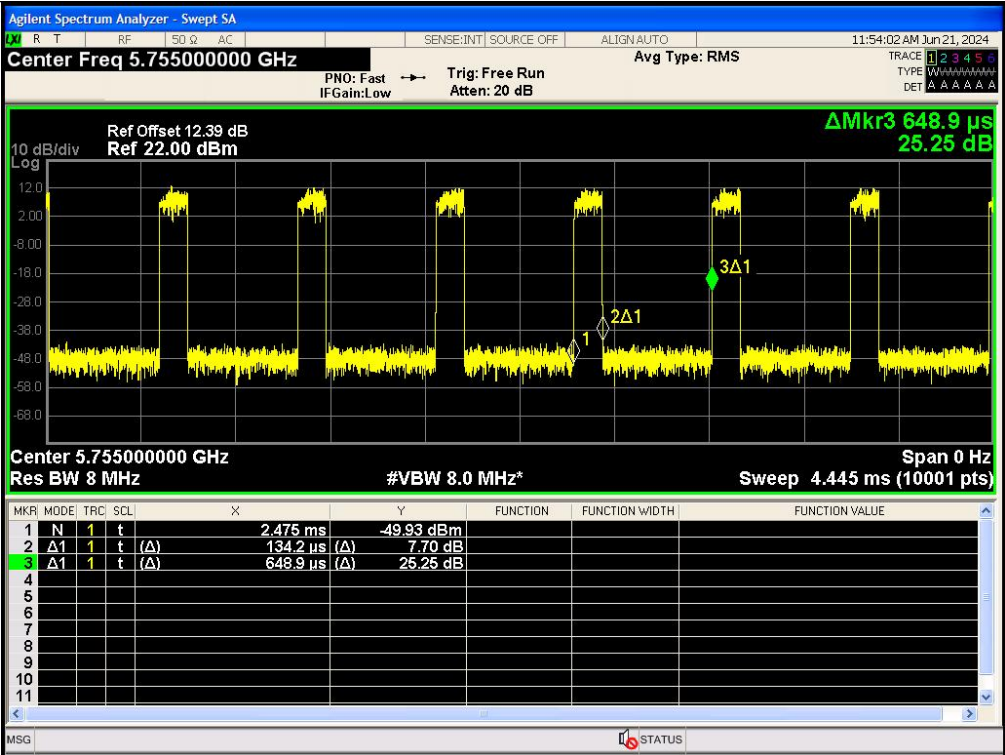
IEEE 802.11ac_20MHz_Channel 149



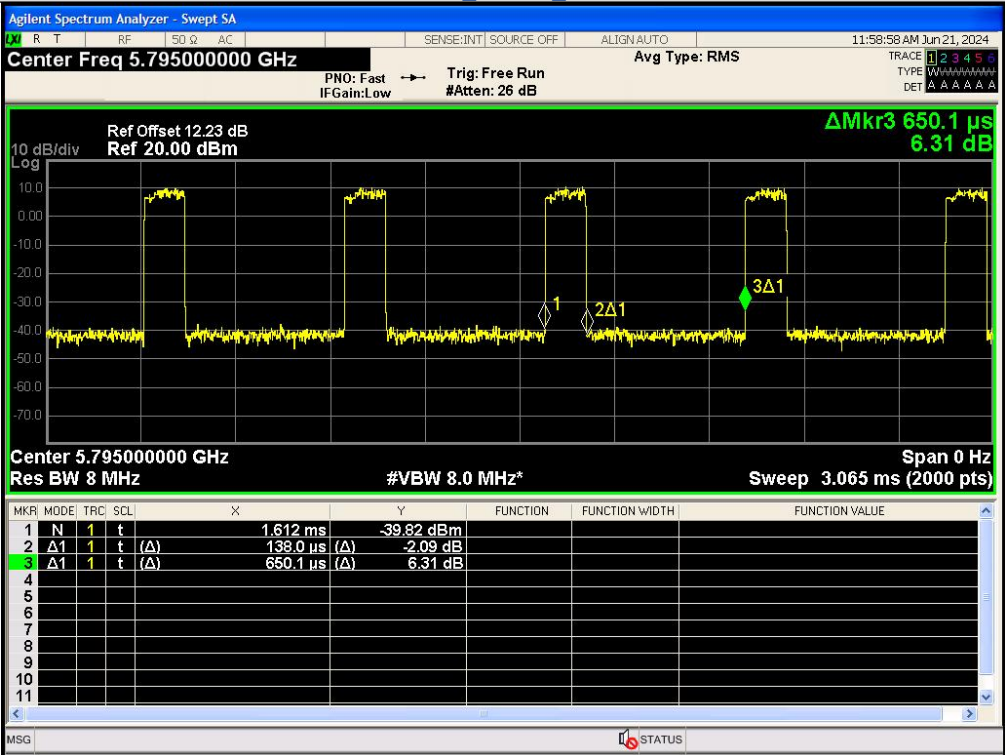
IEEE 802.11ac_20MHz_Channel 157



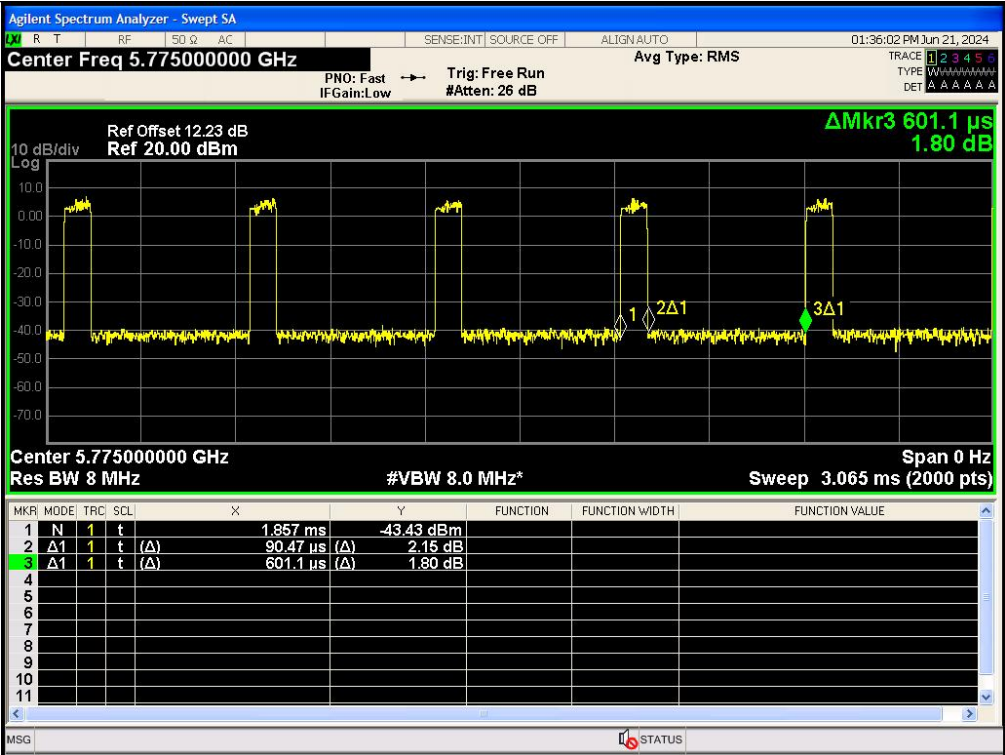
IEEE 802.11ac_20MHz_Channel 165



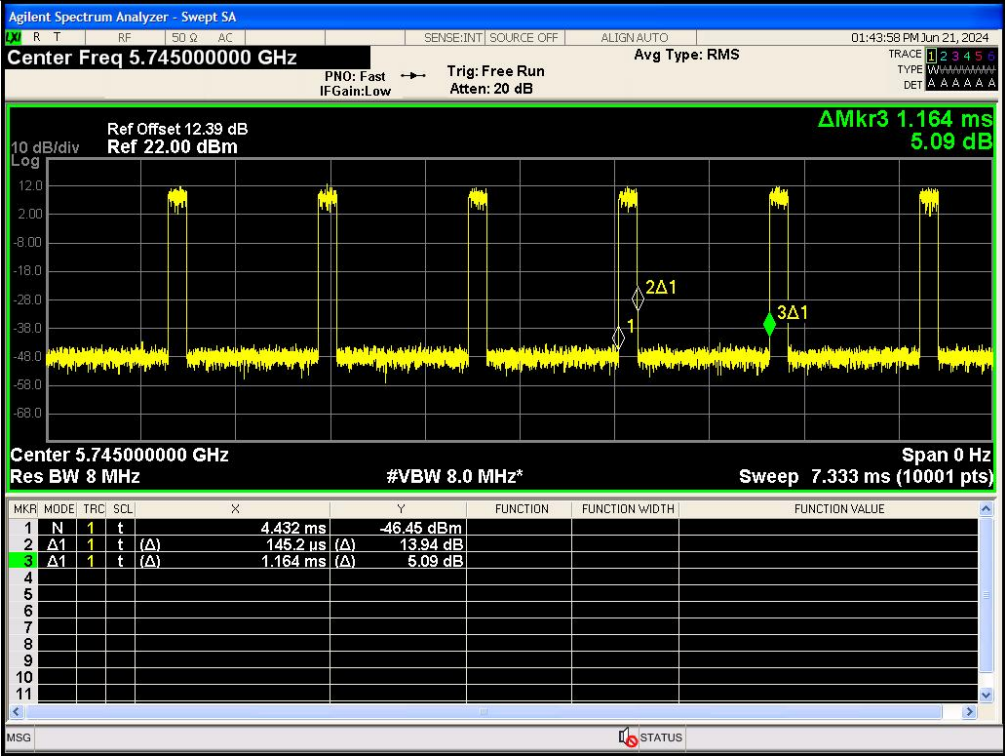
IEEE 802.11ac_40MHz_Channel 151



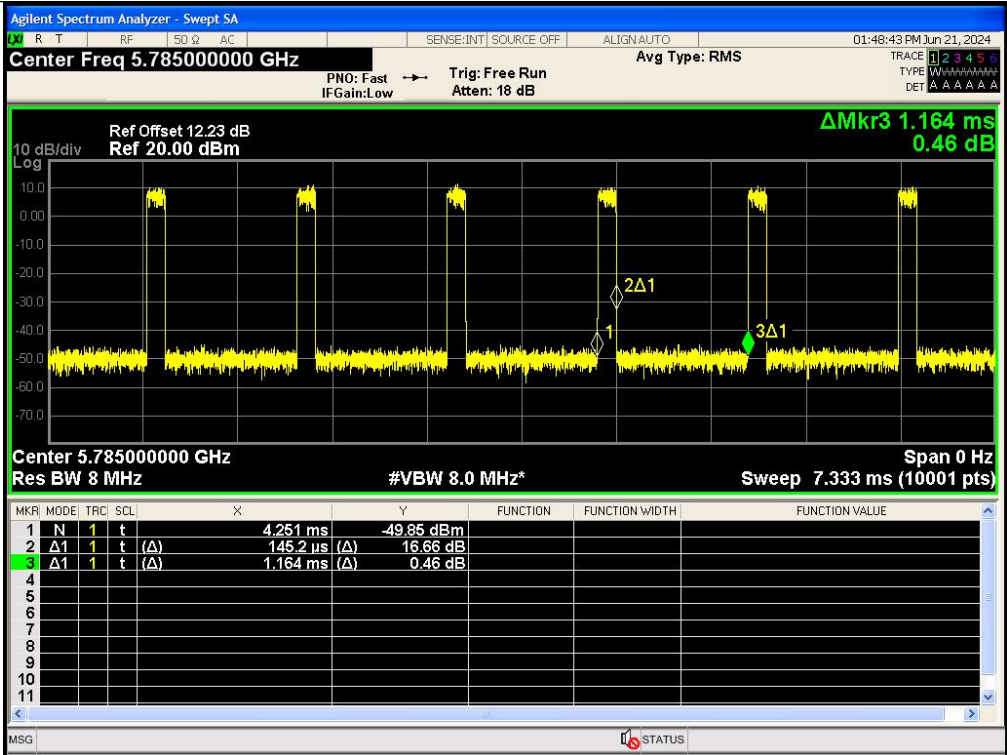
IEEE 802.11ac_40MHz_Channel 159



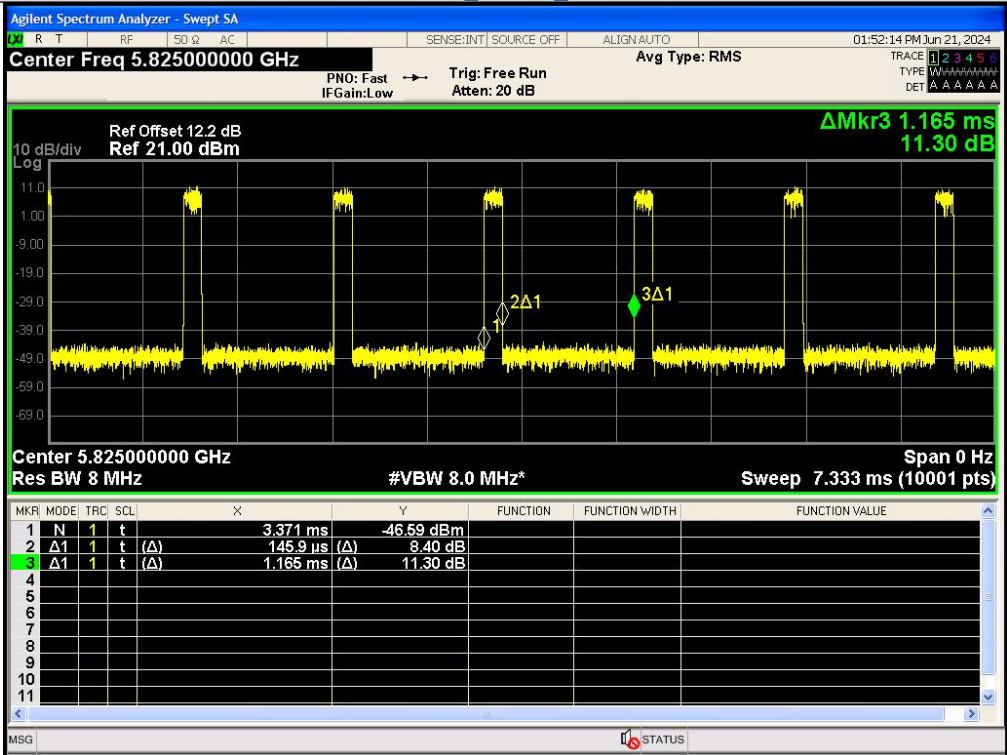
IEEE 802.11ac_80MHz_Channel 155



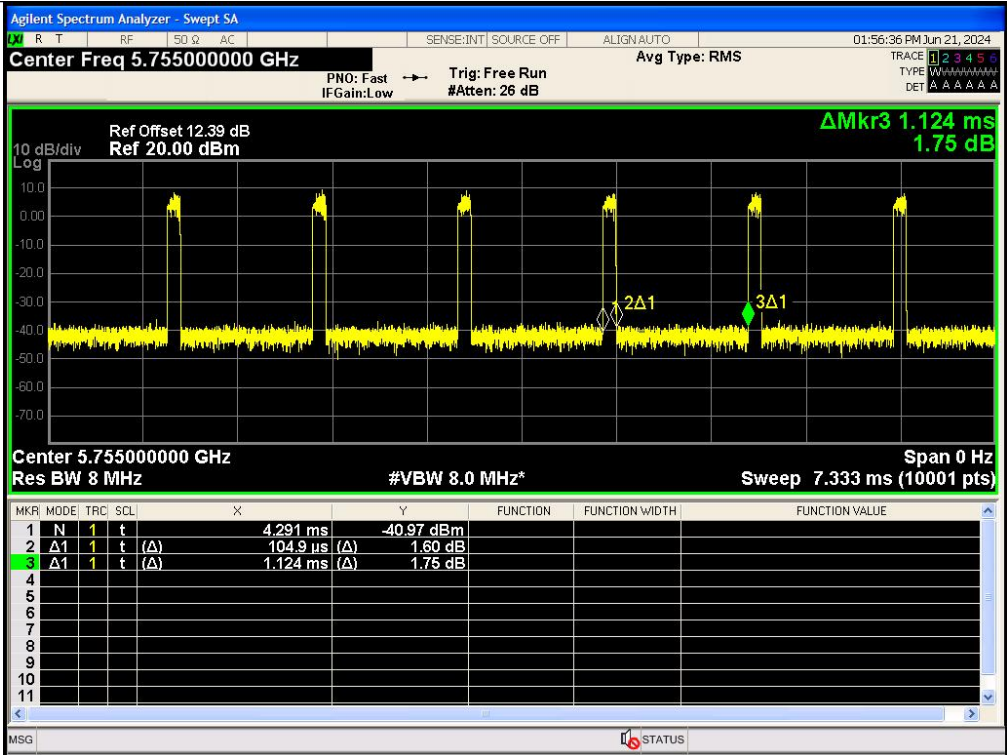
IEEE 802.11ax_20MHz_Channel 149



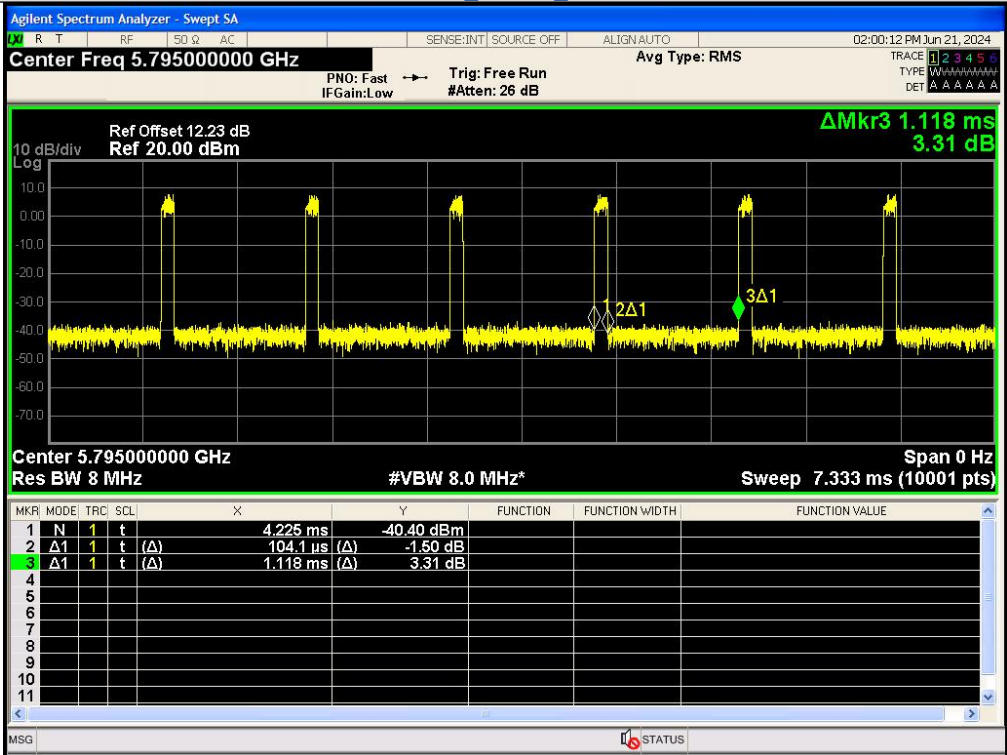
IEEE 802.11ax_20MHz_Channel 157



IEEE 802.11ax_20MHz_Channel 165



IEEE 802.11ax_40MHz_Channel 151



IEEE 802.11ax_40MHz_Channel 159

APPENDIX VIII. Peak Power Spectral Density

Test Result

Mode	Channel	RU & Index	Ant. 0 Meas PSD (dBm/MHz)	Ant. 0 Corr'd PSD (dBm/MHz)	Limit (dBm/MHz)	Result
IEEE 802.11a	149	N/A	-0.640	1.496	30	PASS
	157		-1.091	1.045		PASS
	165		0.904	3.04		PASS
IEEE 802.11n_20	149		-2.557	2.606		PASS
	157		-3.066	2.097		PASS
	165		-1.876	3.287		PASS
IEEE 802.11n_40	151		-5.016	1.954		PASS
	159		-6.905	0.065		PASS
IEEE 802.11ac_20	149		-2.779	2.194		PASS
	157		-2.487	2.486		PASS
	165		-2.067	2.906		PASS
IEEE 802.11ac_40	151		-6.928	-0.197		PASS
	159		-6.419	0.312		PASS
IEEE 802.11ac_80	155		-11.153	-2.928		PASS
IEEE 802.11ax_20	149	SU	-8.056	0.965		PASS
	157		-10.121	-1.101		PASS
	165		-8.800	0.22		PASS
IEEE 802.11ax_40	151		-11.796	-1.486		PASS
	159		-12.305	-1.995		PASS

Test Graphs

