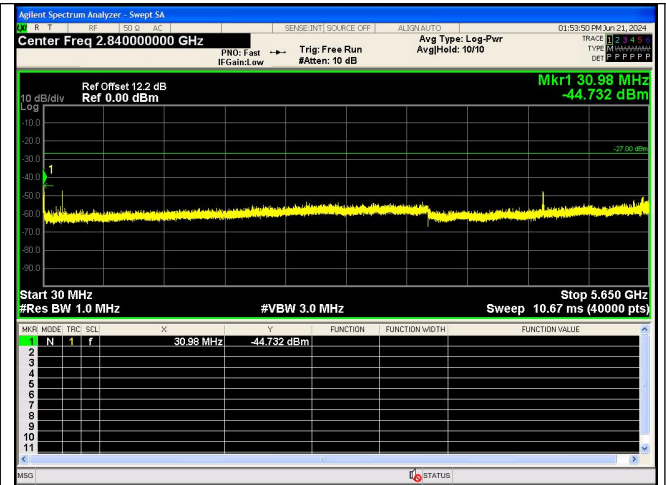
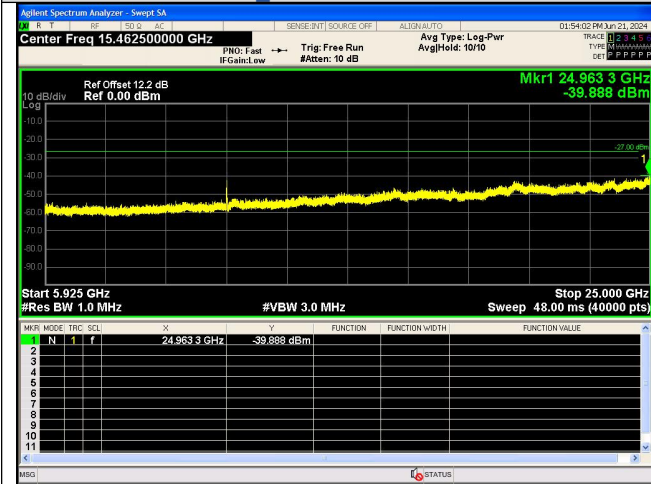


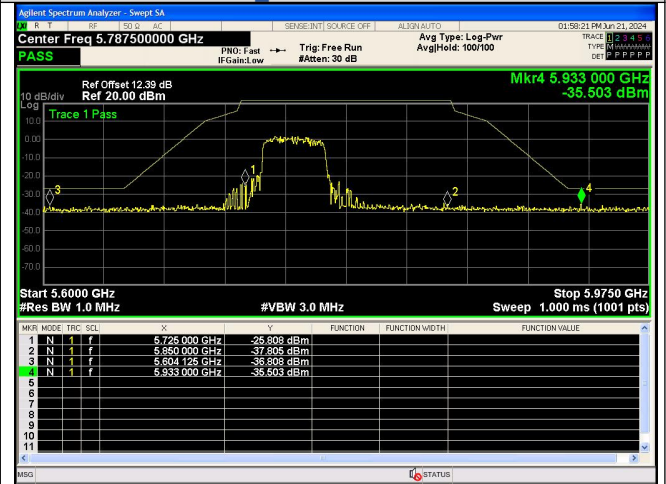
Out Of Band Emission
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



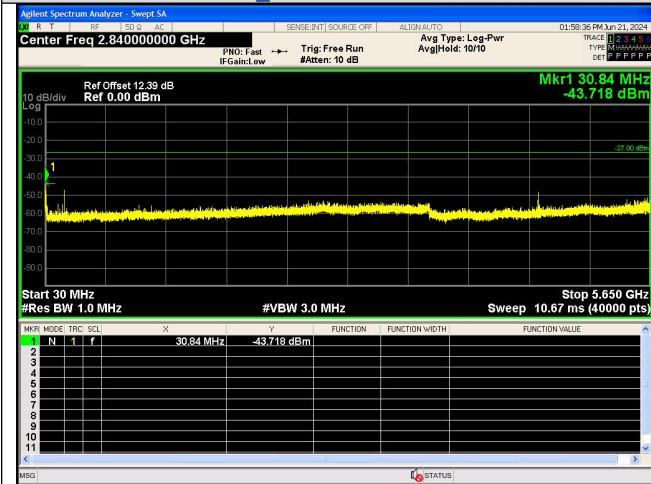
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



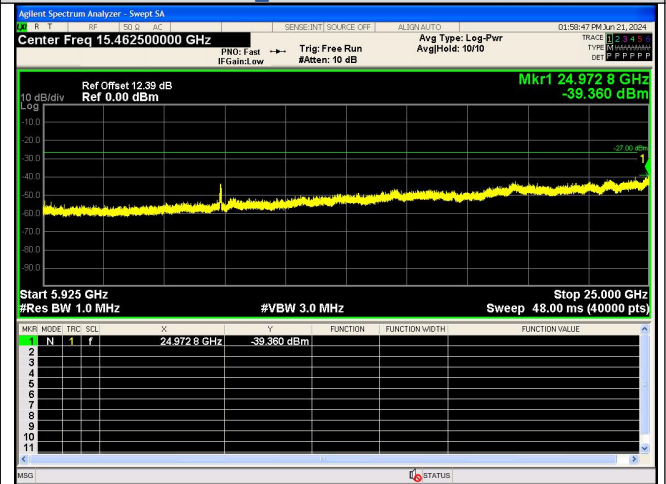
Spurious Emission:5925~25000.0 MHz
IEEE 802.11ax_Channel 165_20MHz_Antenna
0_RU&Index SU



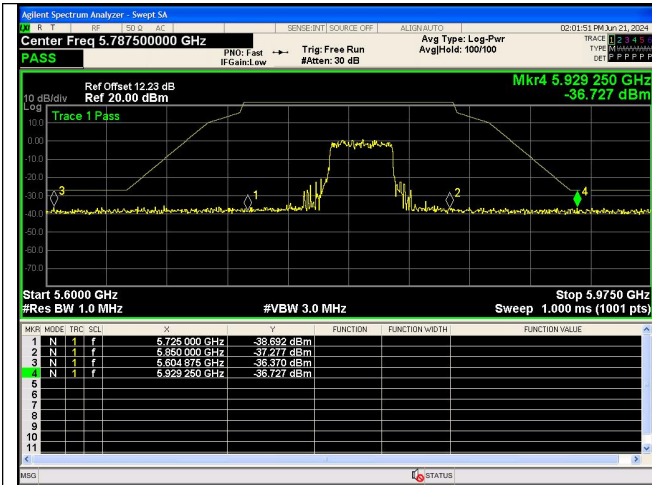
Out Of Band Emission
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



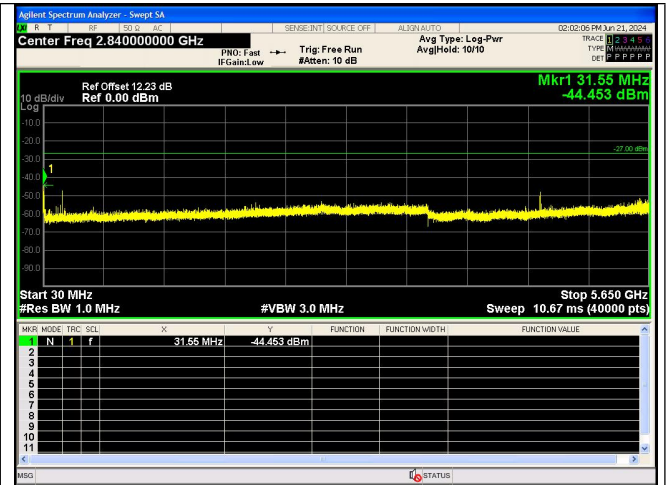
Spurious Emission:30.0~5650 MHz
IEEE 802.11ax_Channel 151_40MHz_Antenna
0_RU&Index SU



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



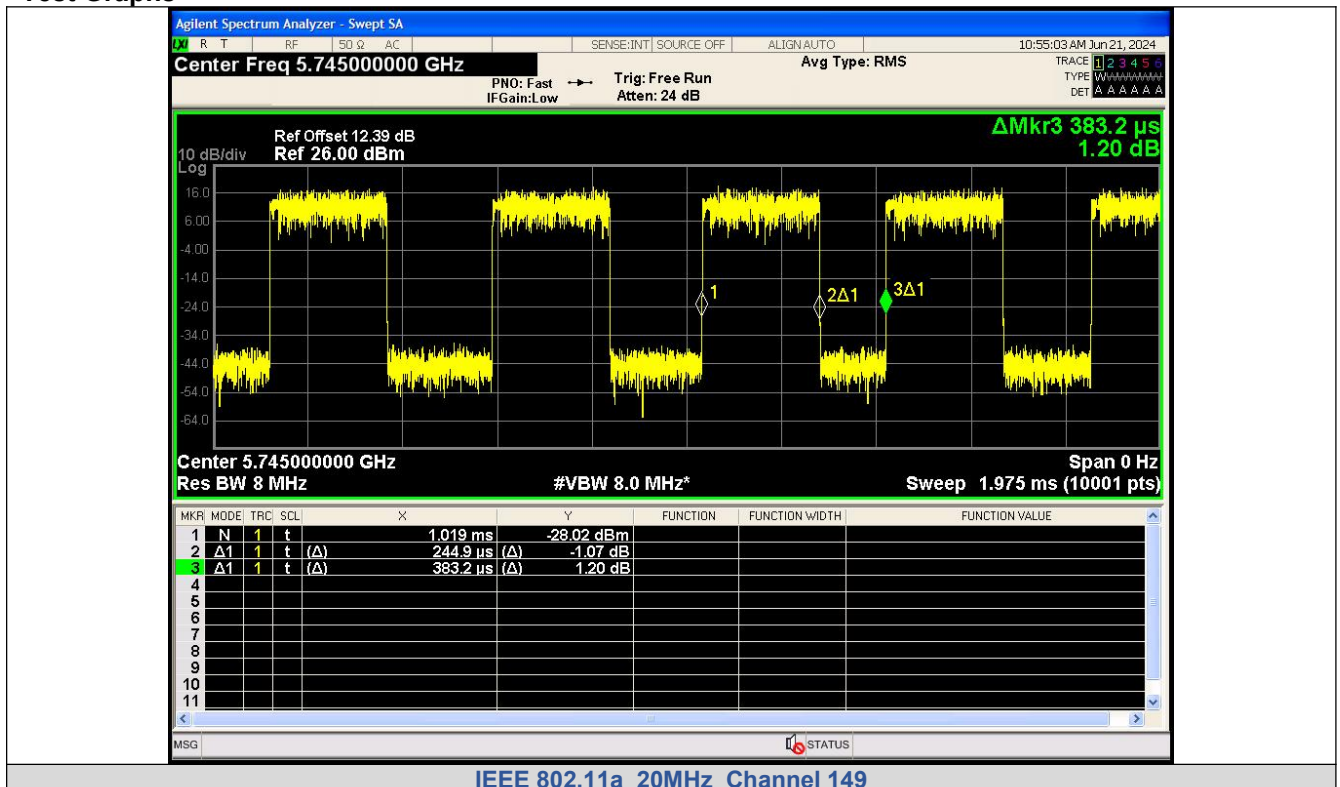
Spurious Emission:5925~25000.0 MHz
 IEEE 802.11ax_Channel 159_40MHz_Antenna
 0_RU&Index SU

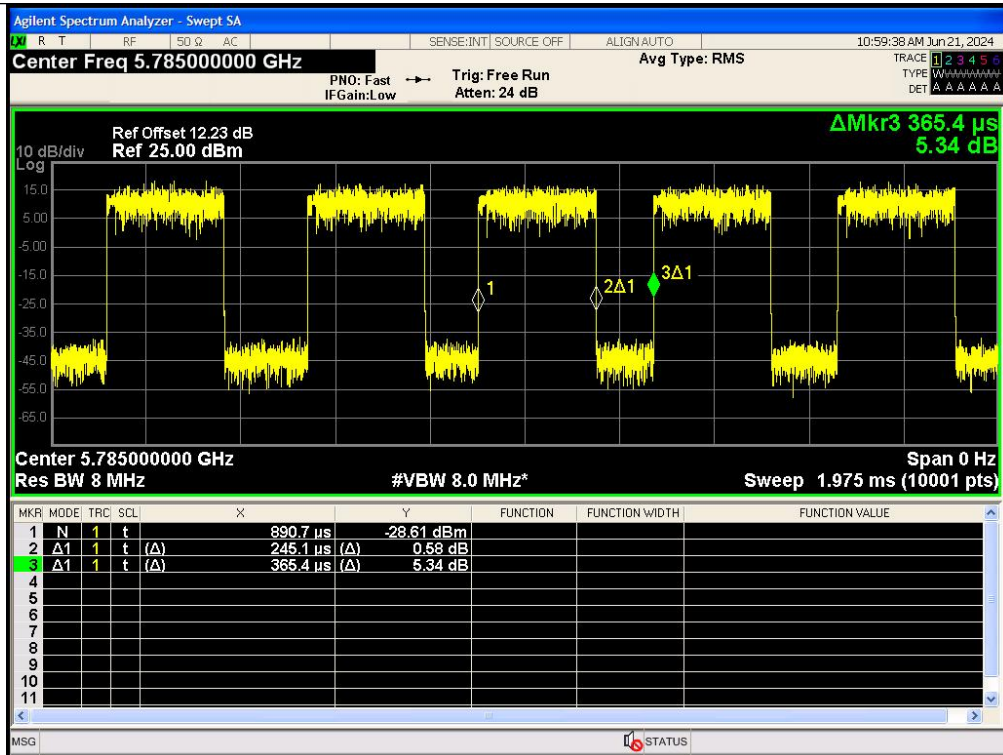
APPENDIX VII.Duty Cycle

Test Result

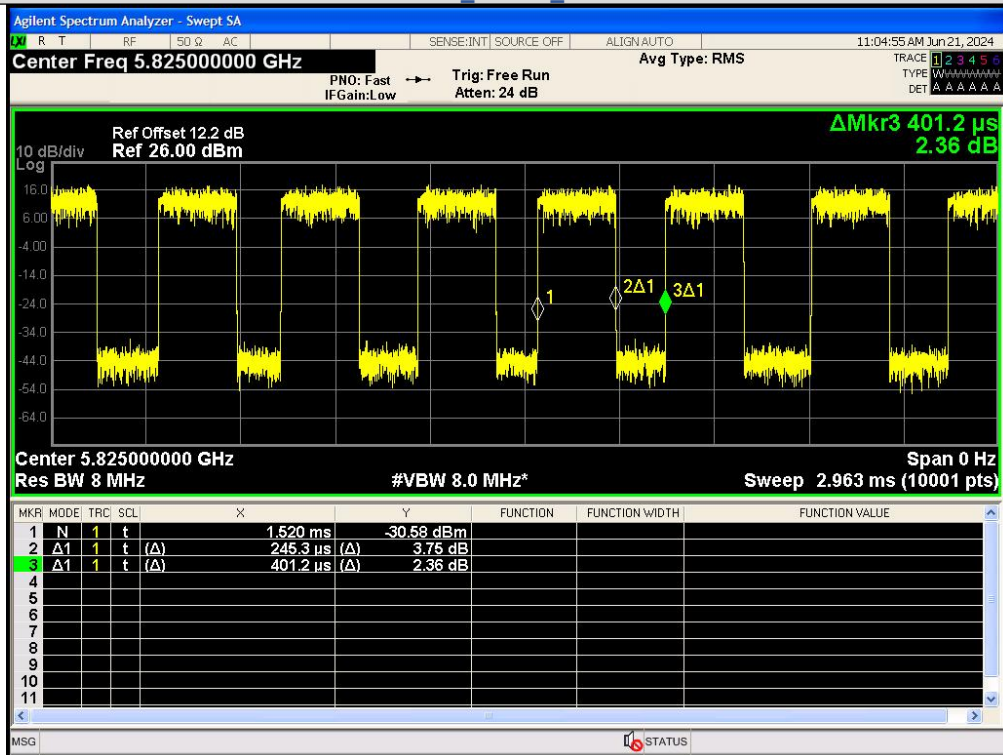
Mode	Data rates	Channel	RU & Index	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	149	N/A	1	0.245	0.383	63.92	0.6392	1.9436
		157			0.245	0.365	67.08	0.6708	1.7341
		165			0.245	0.401	61.15	0.6115	2.136
IEEE 802.11n_20	MCS 7	149			0.226	0.742	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	MCS 7	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	MCS 7	149			0.230	0.746	30.87	0.3087	5.1046
		157			0.238	0.748	31.82	0.3182	4.973
IEEE 802.11ac_40	MCS 7	165			0.238	0.748	31.82	0.3182	4.973
		151			0.134	0.649	20.68	0.2068	6.8445
IEEE 802.11ac_80	MCS 7	159	0.138	0.650	21.23	0.2123	6.7305		
		155	0.090	0.601	15.05	0.1505	8.2246		
IEEE 802.11ax_20	MCS 11	149	SU	1	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
		151			0.105	1.124	9.33	0.0933	10.3012
IEEE 802.11ax_40	MCS 11	159			0.104	1.118	9.31	0.0931	10.3105

Test Graphs

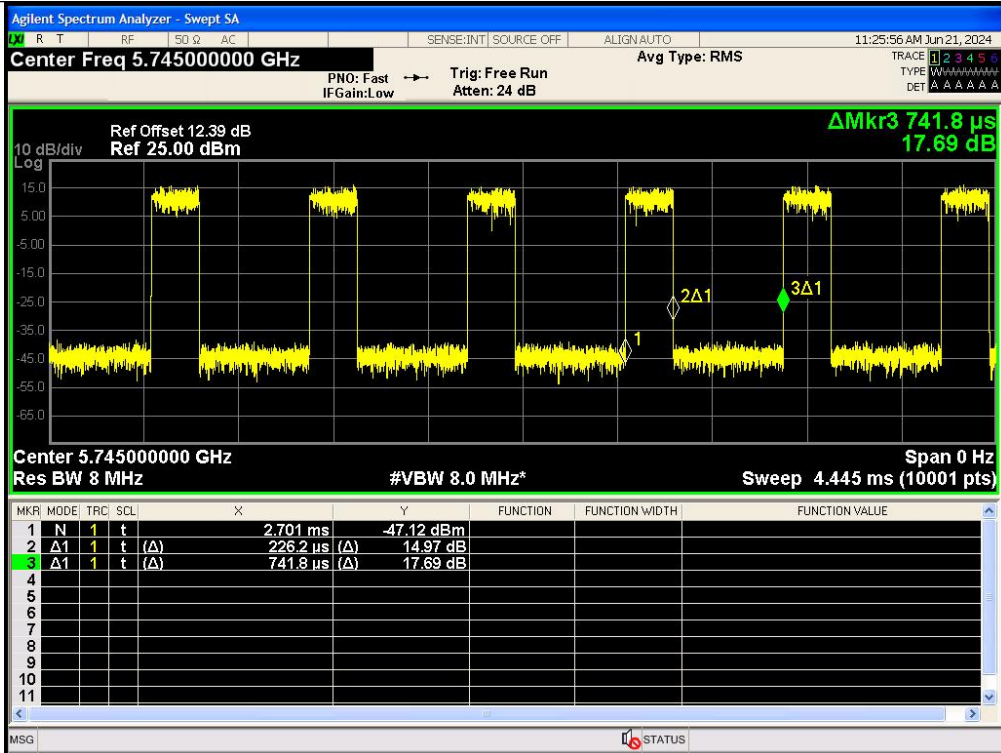




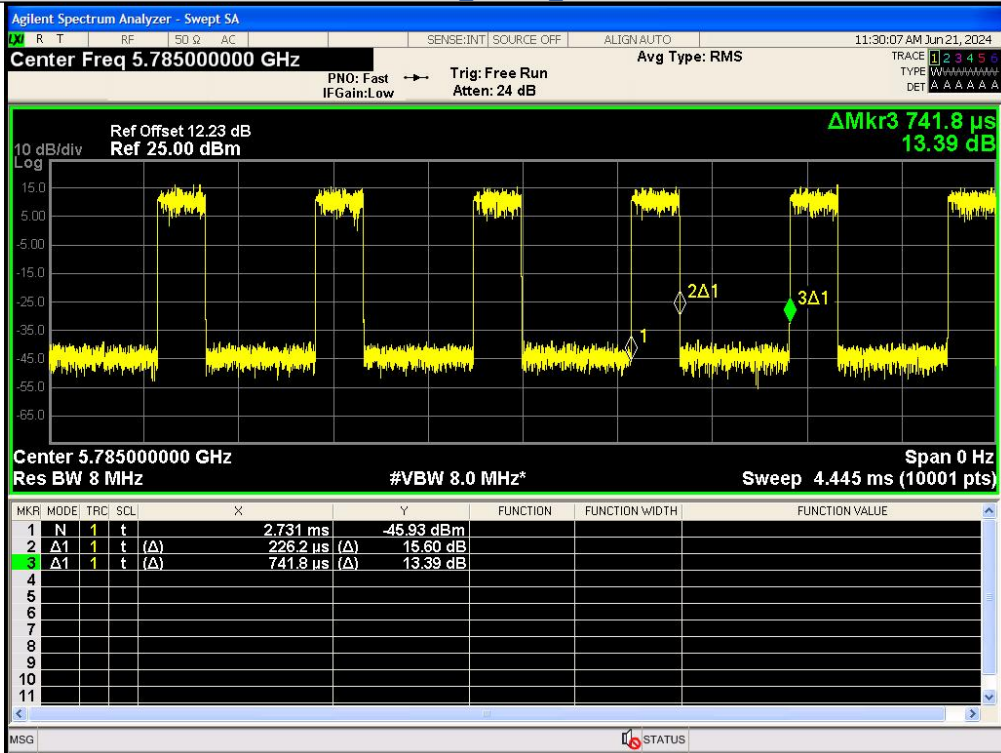
IEEE 802.11a 20MHz Channel 157



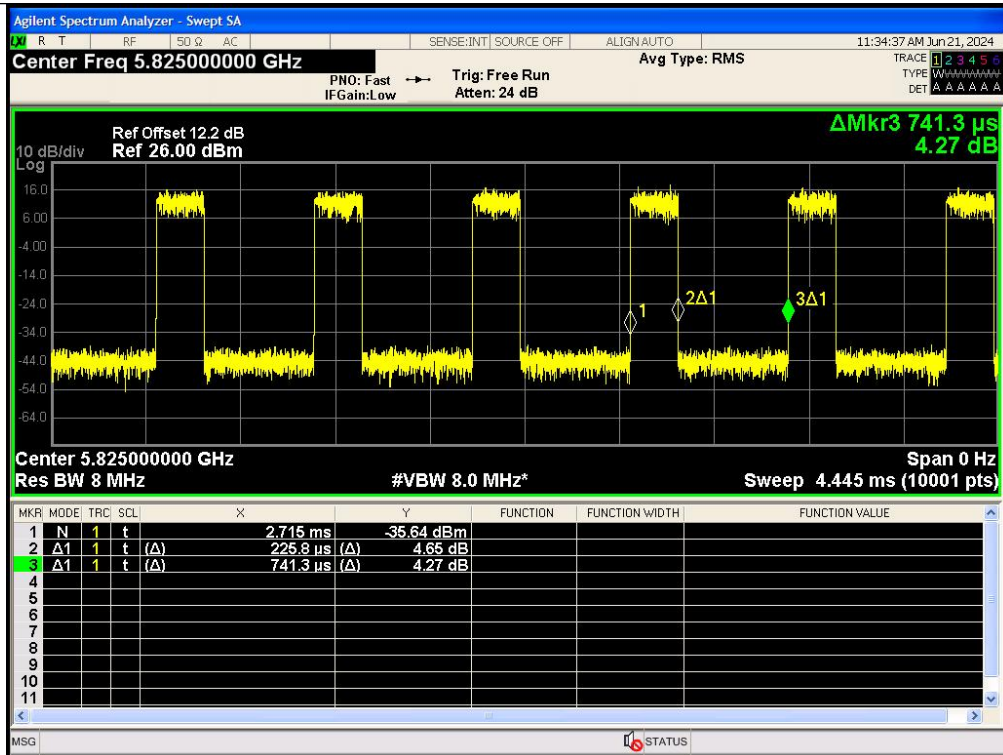
IEEE 802.11a 20MHz Channel 165



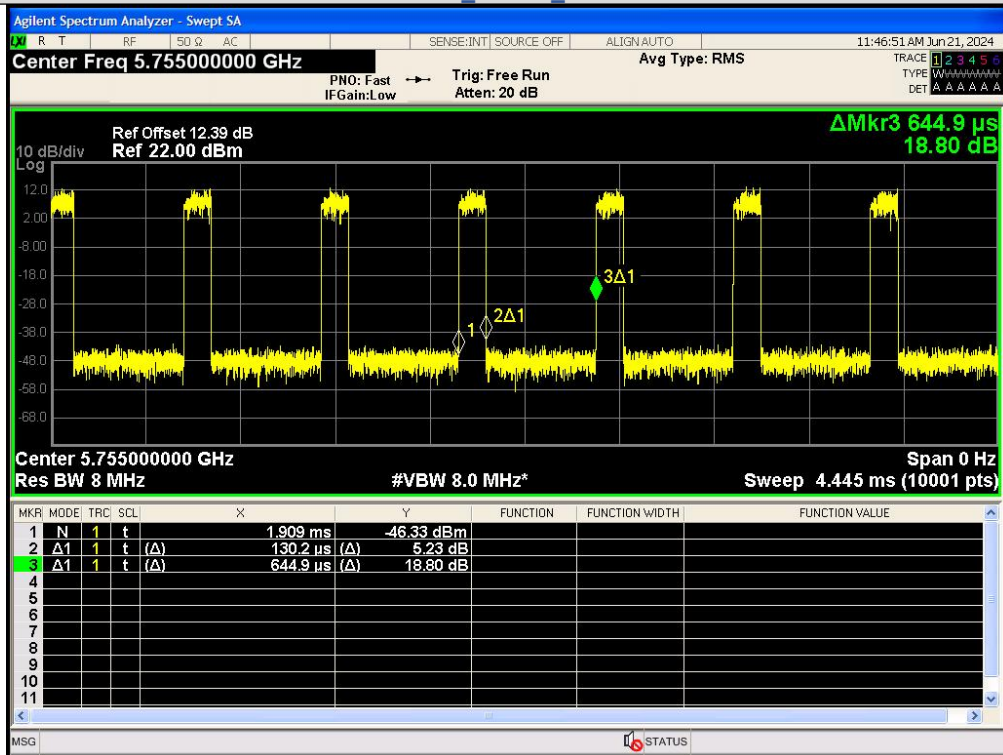
IEEE 802.11n 20MHz Channel 149



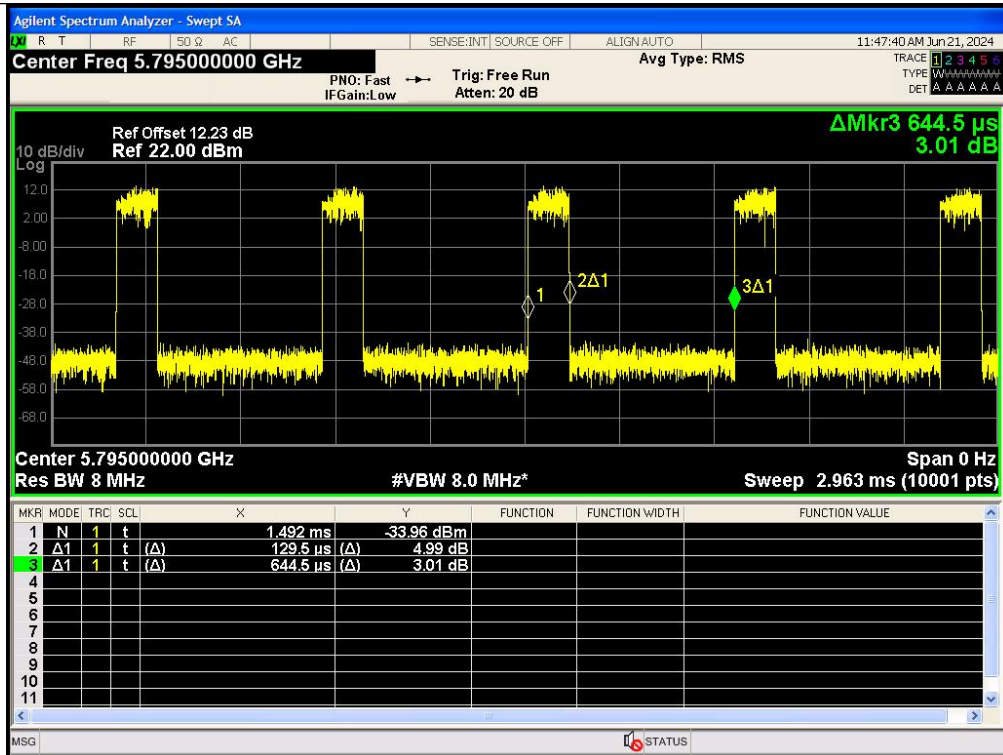
IEEE 802.11n 20MHz Channel 157



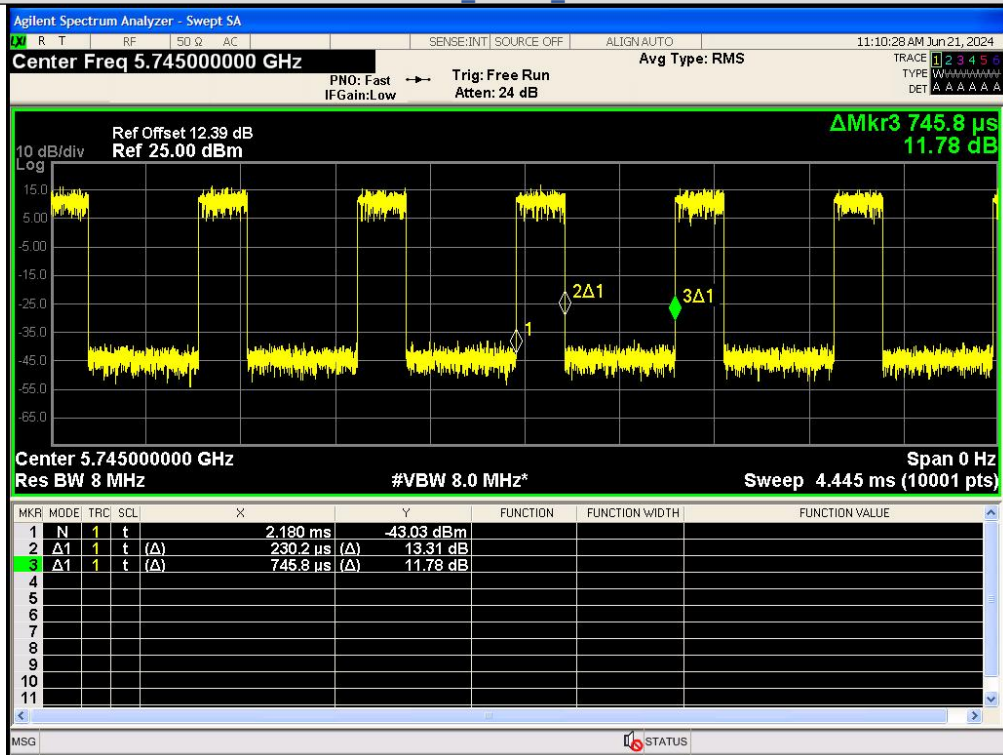
IEEE 802.11n_20MHz_Channel 165



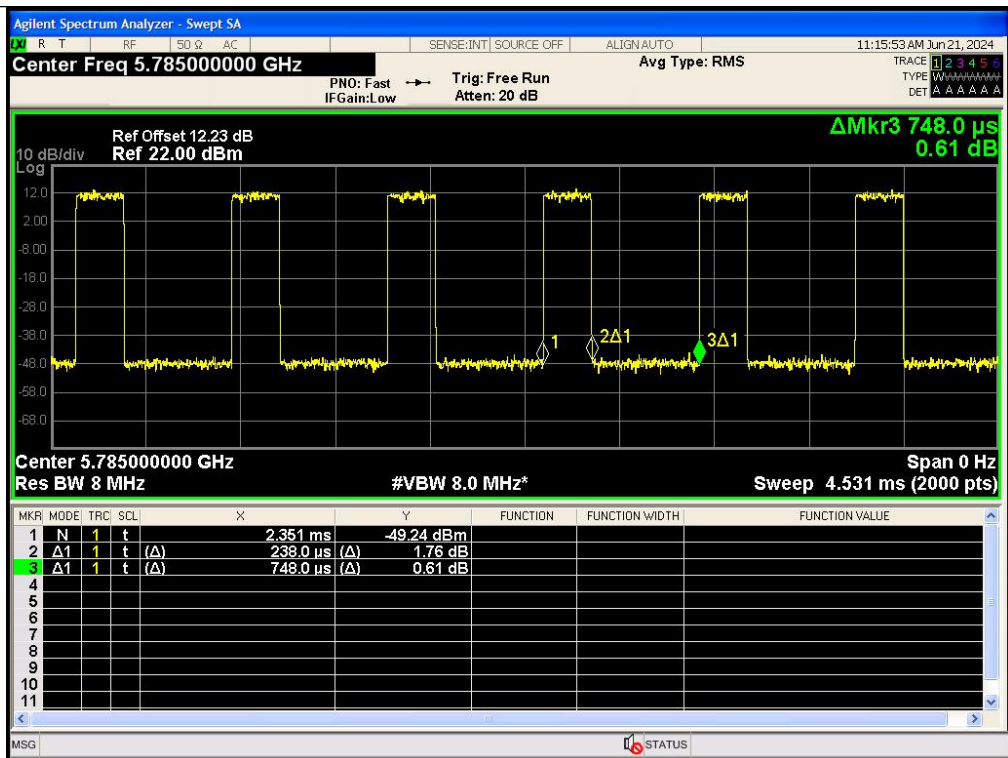
IEEE 802.11n_40MHz_Channel 151



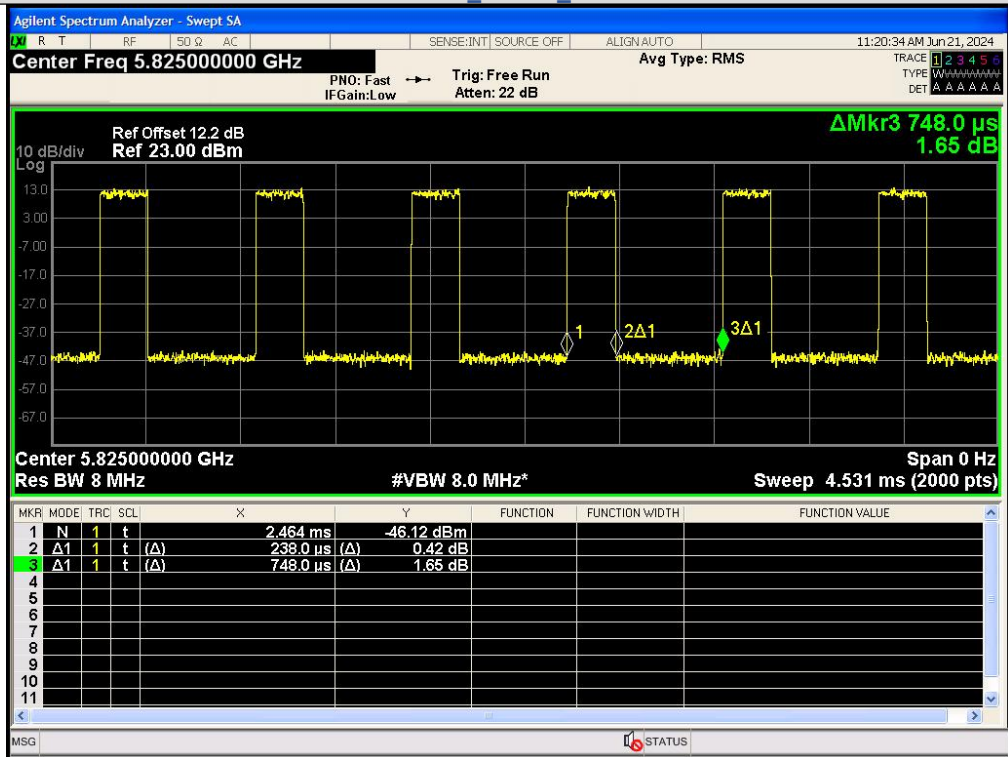
IEEE 802.11n_40MHz_Channel 159



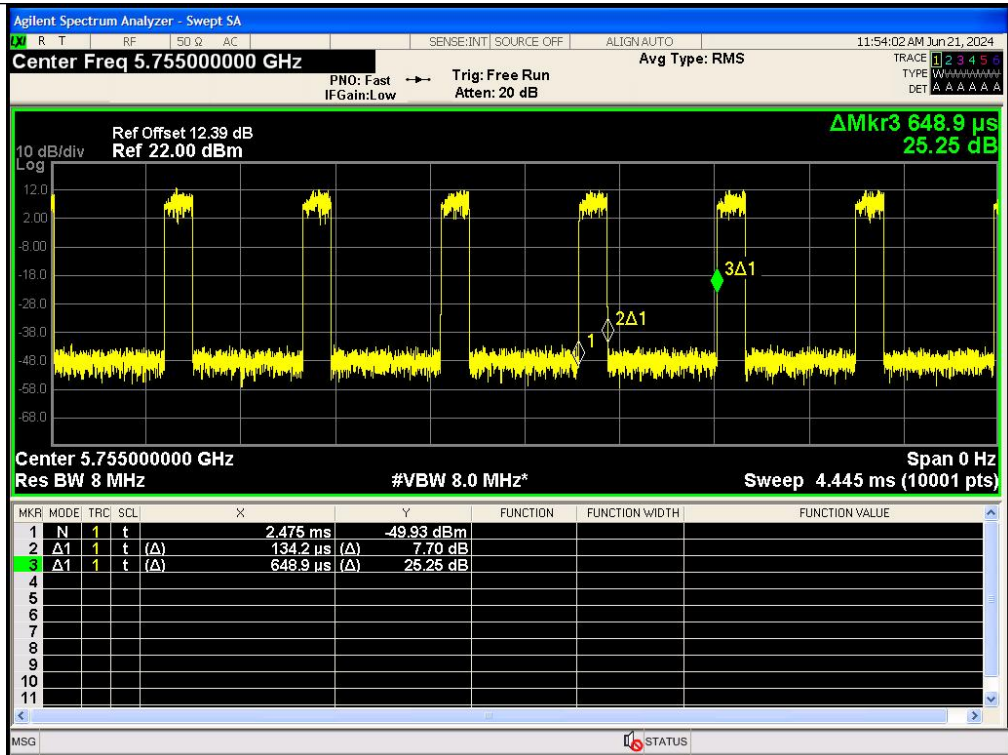
IEEE 802.11ac_20MHz_Channel 149



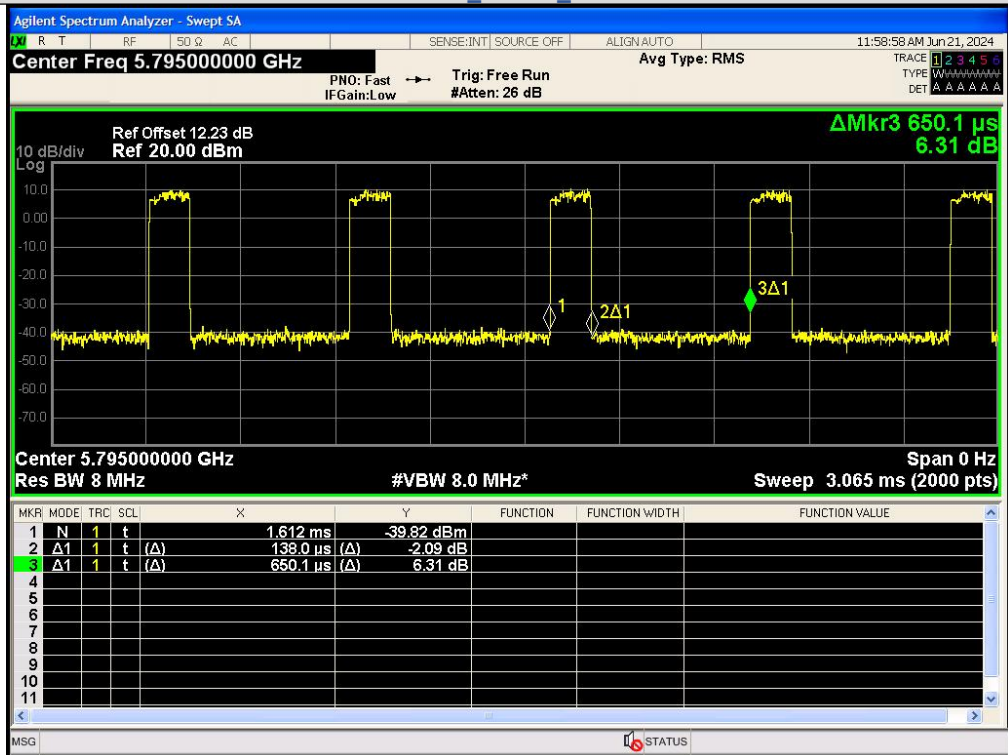
IEEE 802.11ac_20MHz_Channel 157



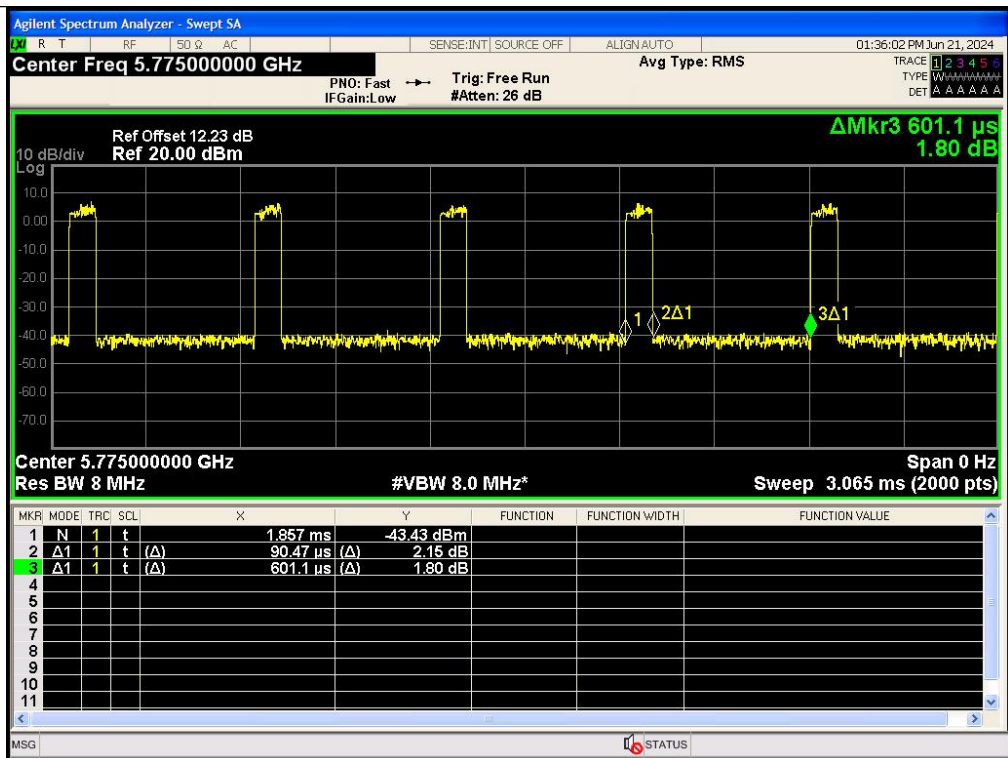
IEEE 802.11ac_20MHz_Channel 165



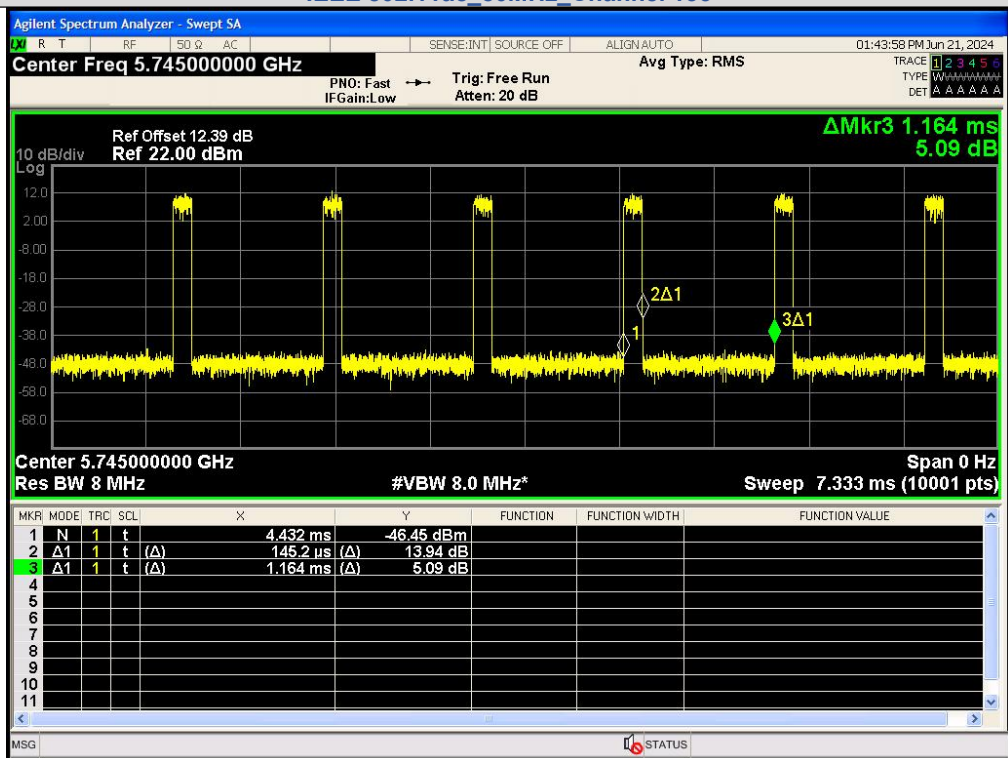
IEEE 802.11ac_40MHz_Channel 151



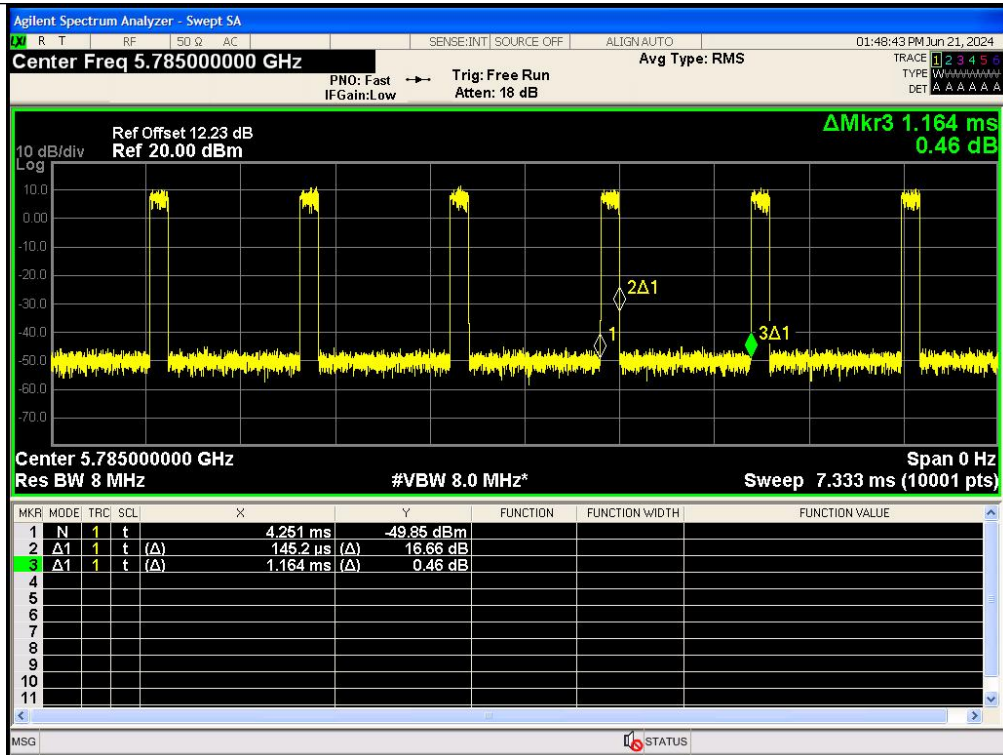
IEEE 802.11ac_40MHz_Channel 159



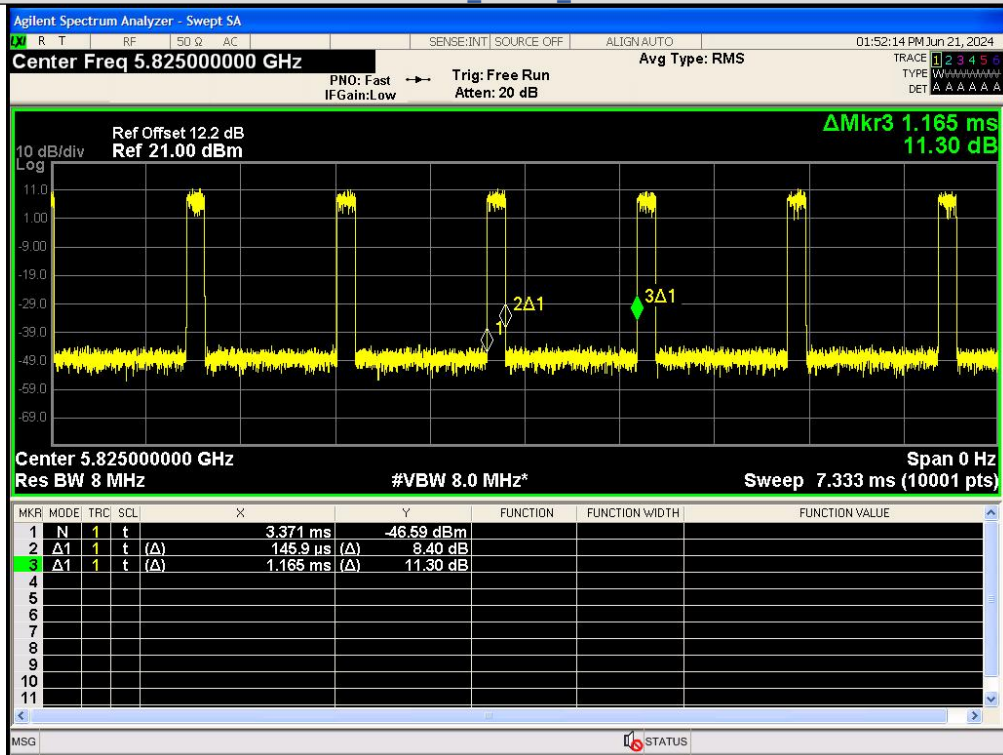
IEEE 802.11ac_80MHz_Channel 155



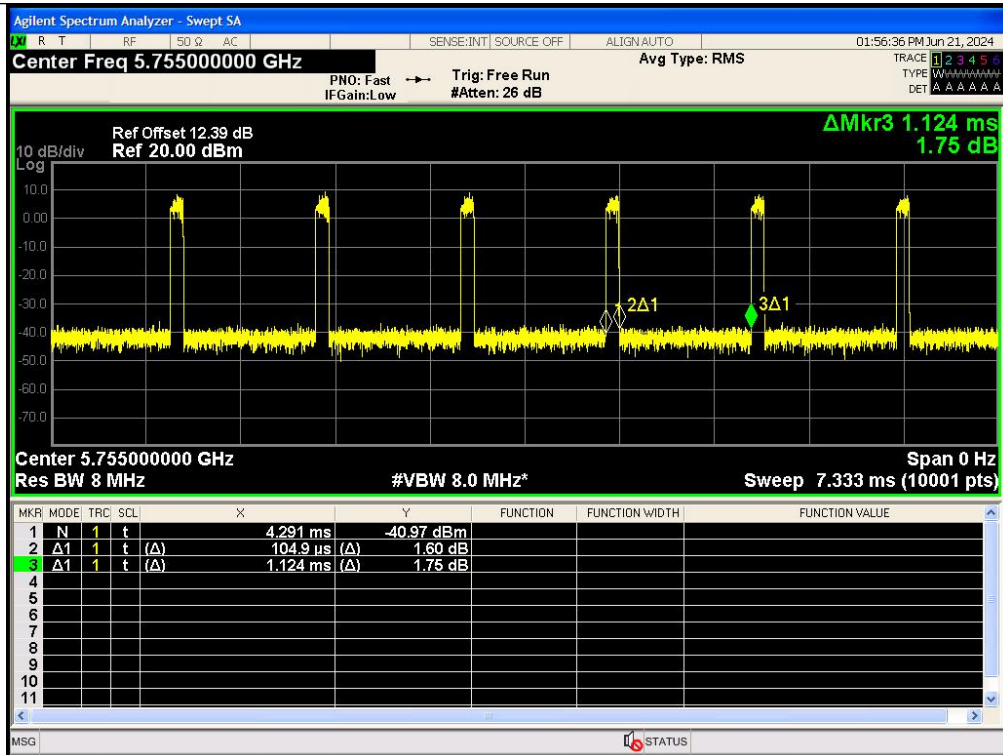
IEEE 802.11ax_20MHz_Channel 149



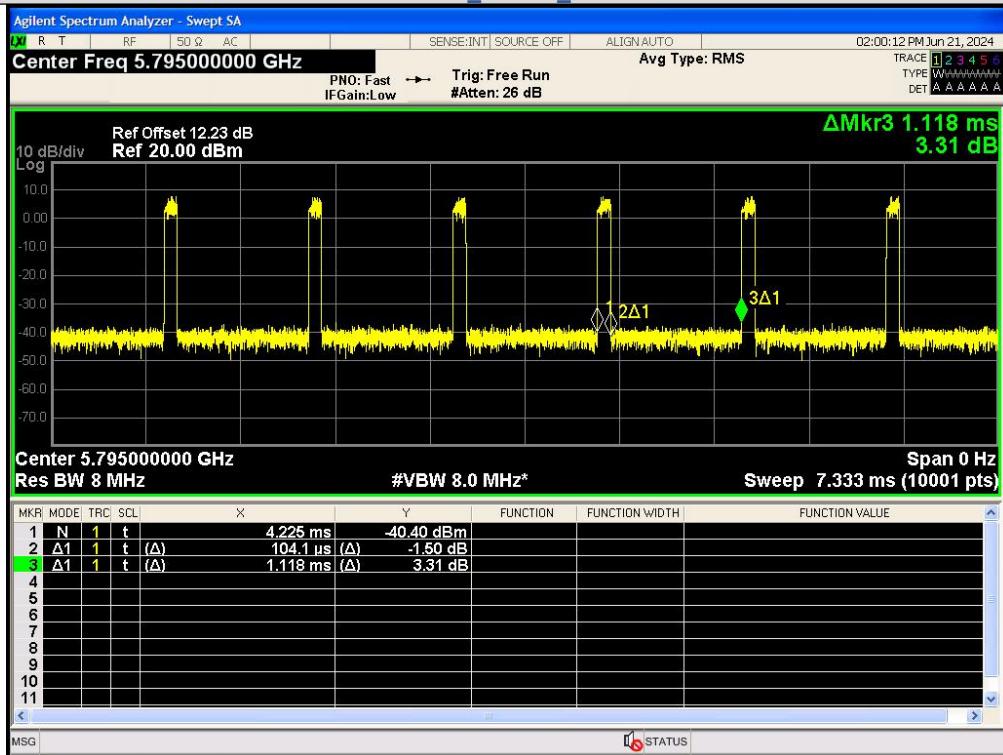
IEEE 802.11ax_20MHz_Channel 157



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
	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

