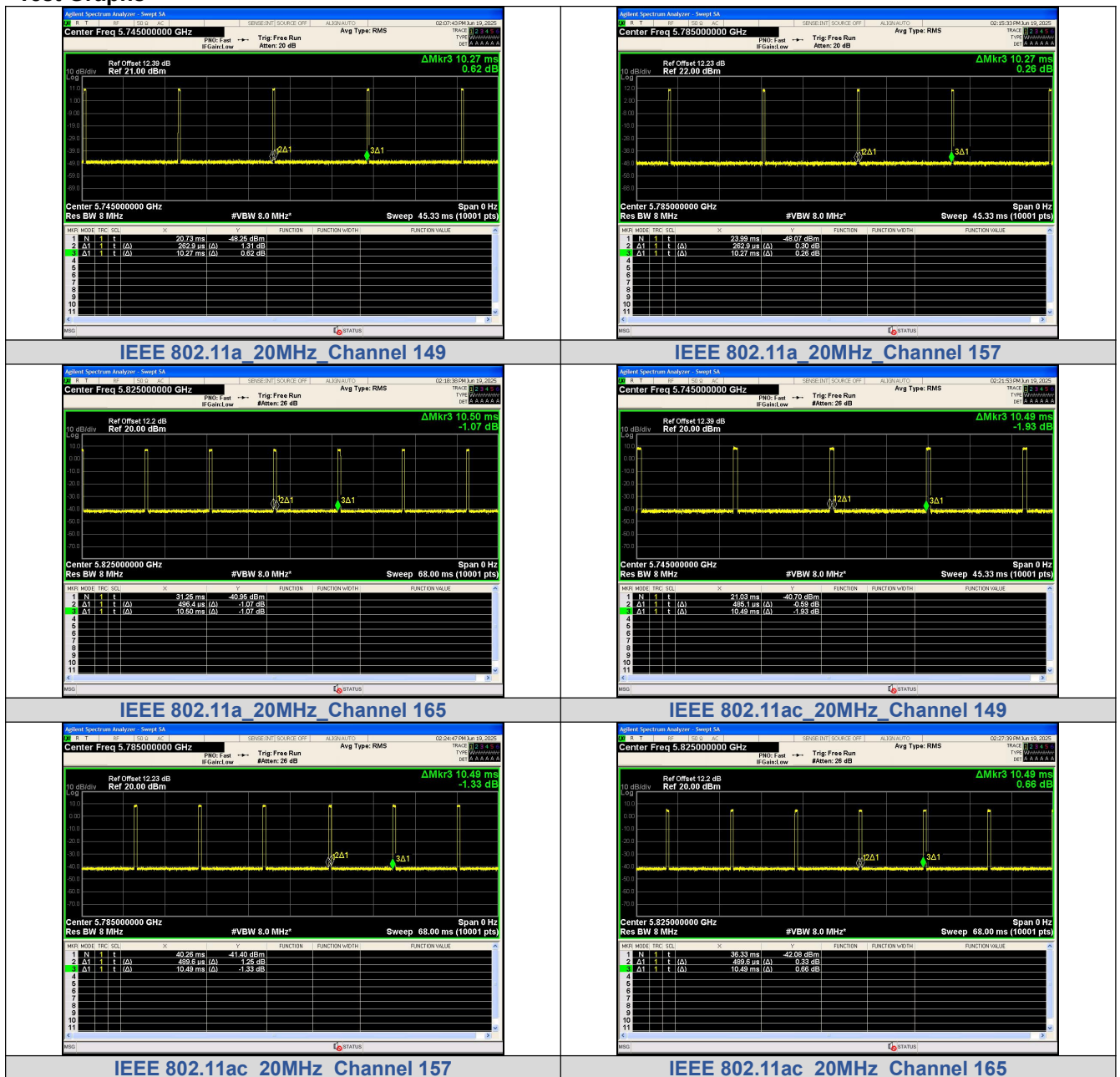


U-NII 3 Test Result

Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
IEEE 802.11a	54	149	1	0.263	10.273	2.56	0.0256	15.9176	3.8023
		157		0.263	10.273	2.56	0.0256	15.9176	3.8023
		165		0.496	10.499	4.73	0.0473	13.2514	2.0161
IEEE 802.11ac_20	MCS 9	149		0.485	10.490	4.62	0.0462	13.3536	2.0619
		157		0.490	10.486	4.67	0.0467	13.3068	2.0408
		165		0.490	10.492	4.67	0.0467	13.3068	2.0408
IEEE 802.11ac_40		151		0.426	10.431	4.09	0.0409	13.8828	2.3474
		159		0.435	10.438	4.17	0.0417	13.7986	2.2989
IEEE 802.11ac_80		155		0.073	0.297	24.63	0.2463	6.0854	13.6986

Test Graphs





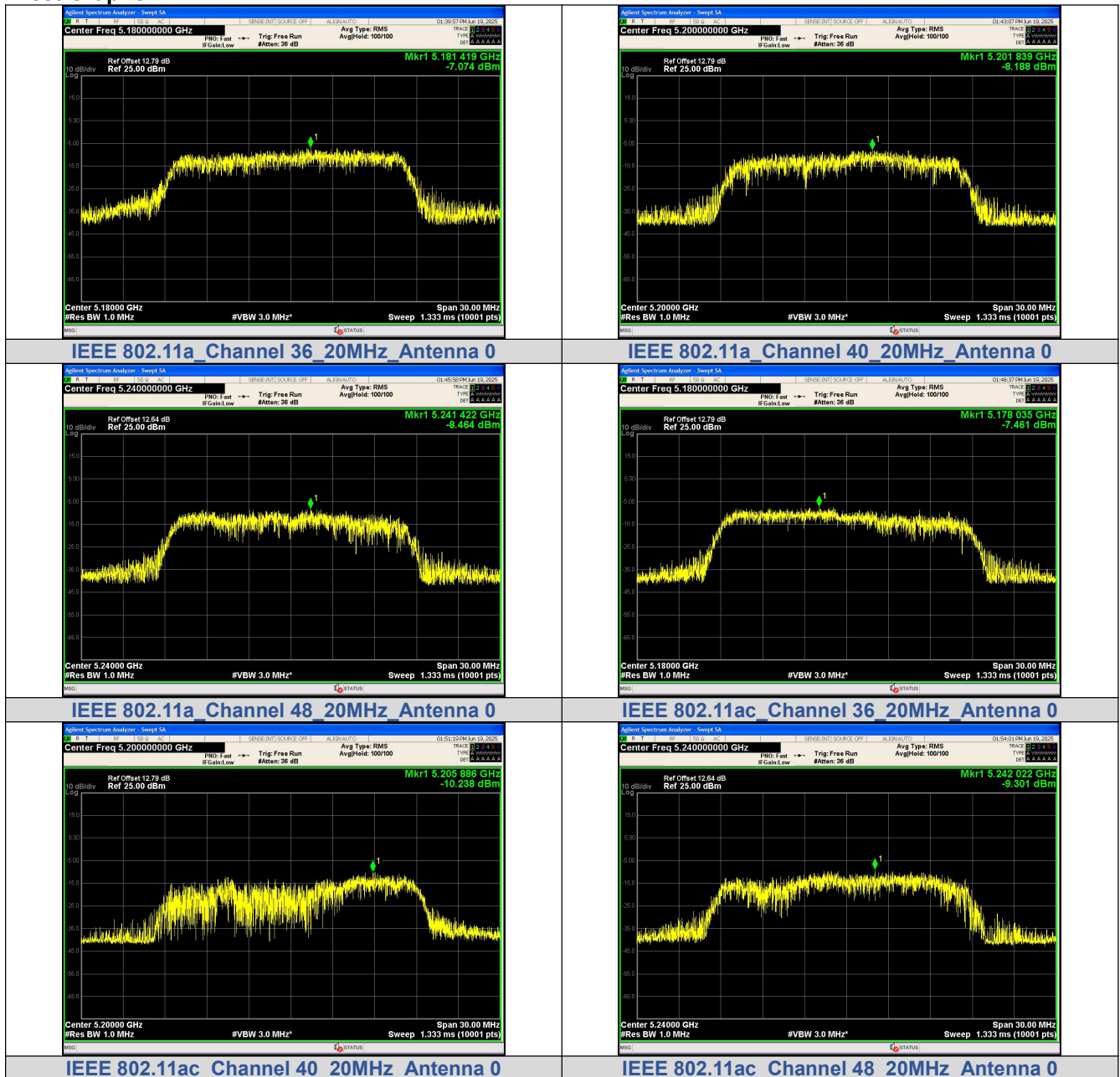
APPENDIX VIII. Peak Power Spectral Density

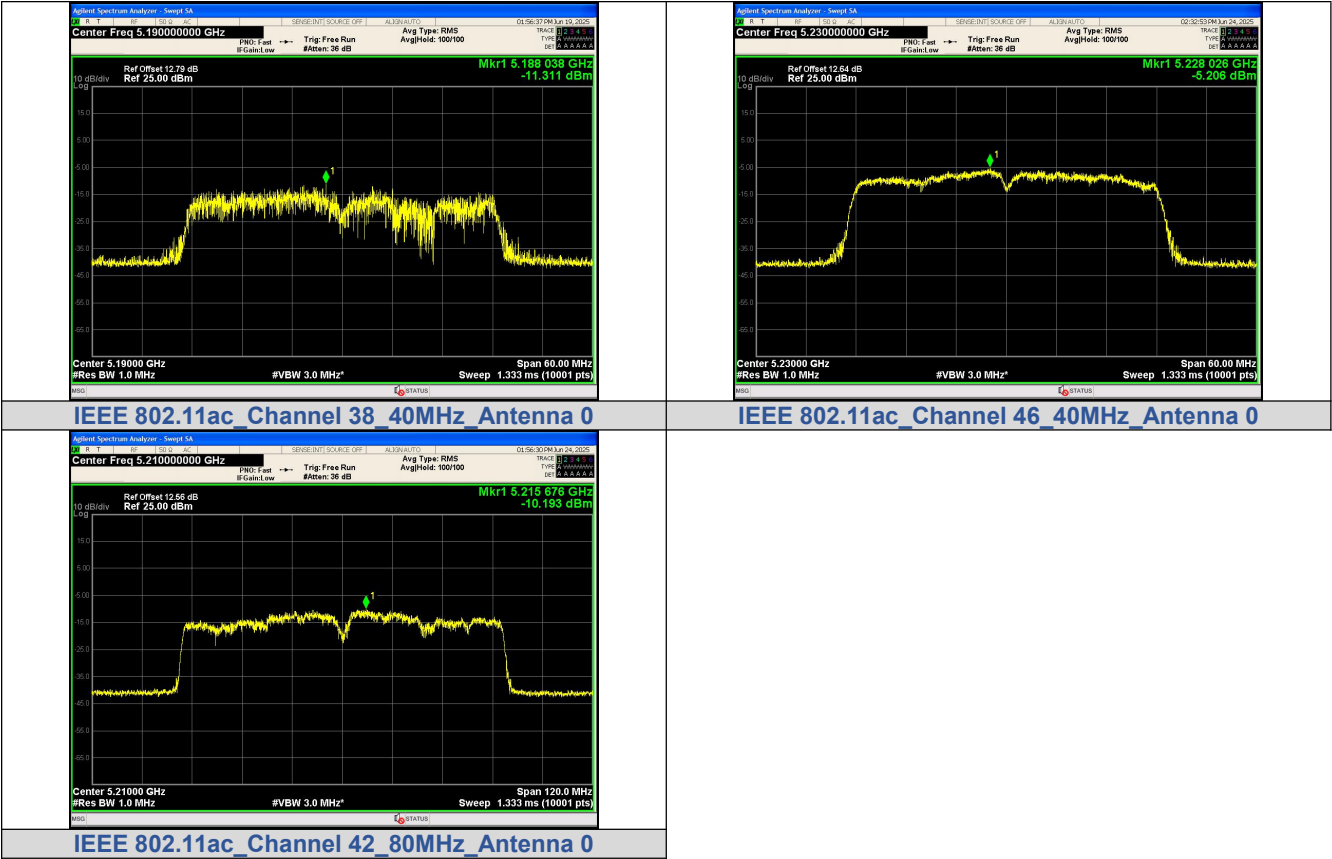
U-NII 1

Test Result

Mode	Channel	Ant. 0 Meas PSD (dBm/MHz)	Limit (dBm/MHz)	Result
IEEE 802.11a	36	-7.074	11	PASS
	40	-8.188		PASS
	48	-8.464		PASS
IEEE 802.11ac_20	36	-7.461		PASS
	40	-10.238		PASS
	48	-9.301		PASS
IEEE 802.11ac_40	38	-11.311		PASS
	46	-5.206		PASS
IEEE 802.11ac_80	42	-10.193		PASS

Test Graphs

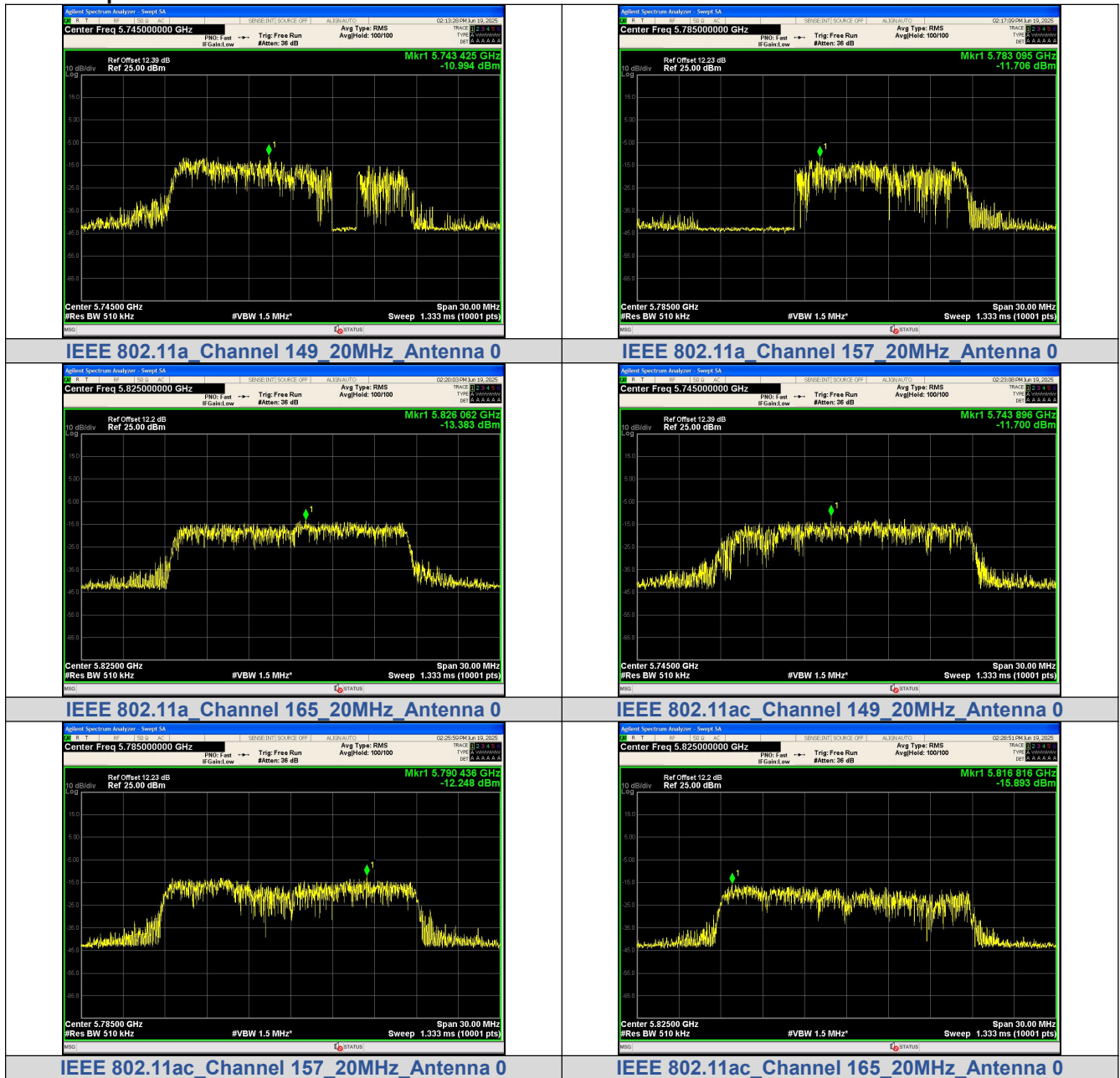


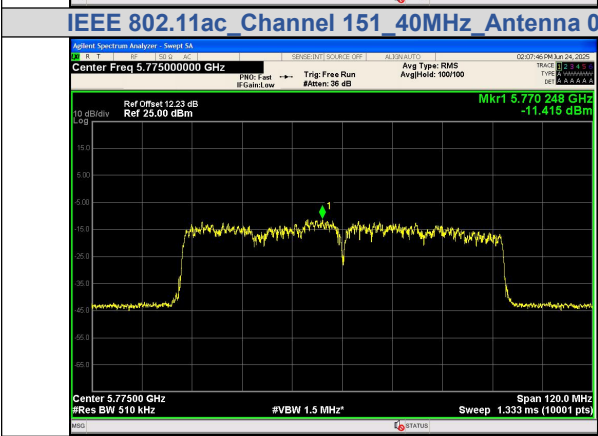
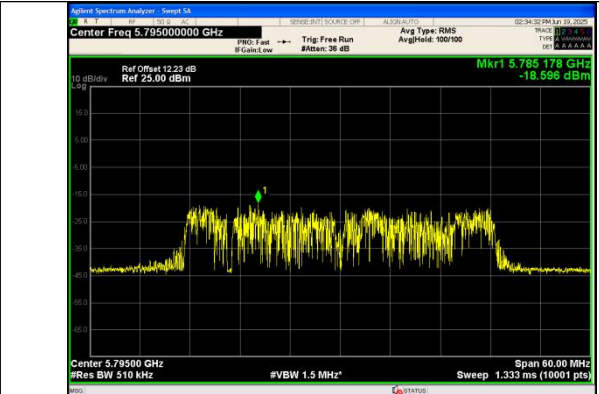
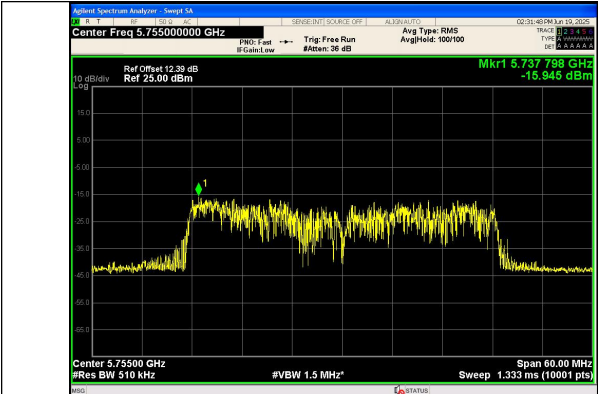


U-NII 3 Test Result

Mode	Channel	Ant. 0 Meas PSD (dBm/0.5MHz)	Limit (dBm/0.5MHz)	Result
IEEE 802.11a	149	-10.994	30	PASS
	157	-11.706		PASS
	165	-13.383		PASS
IEEE 802.11ac_20	149	-11.700		PASS
	157	-12.248		PASS
	165	-15.893		PASS
IEEE 802.11ac_40	151	-15.945		PASS
	159	-18.596		PASS
IEEE 802.11ac_80	155	-11.415		PASS

Test Graphs





***** End of Report *****