

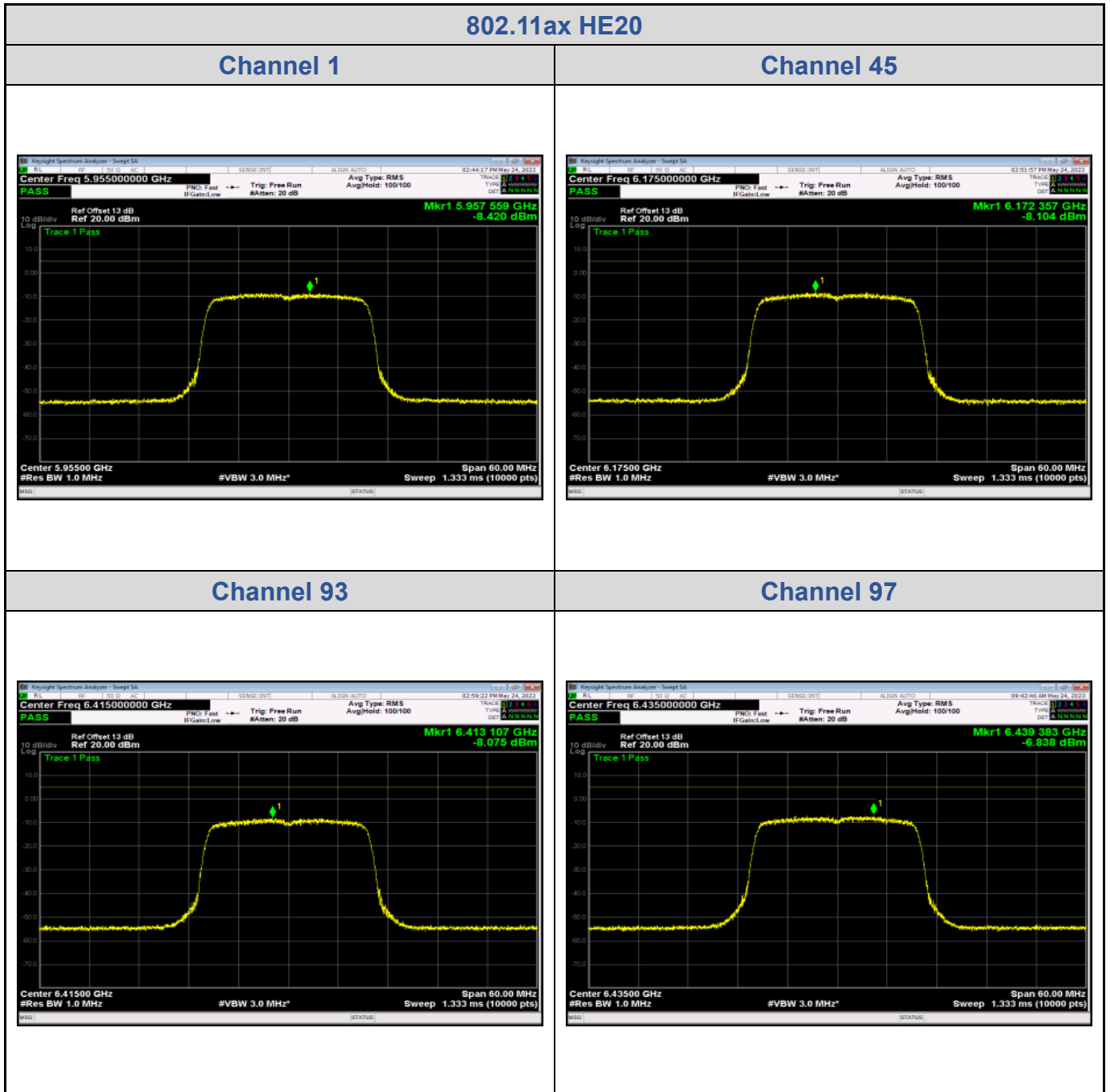
Appendix B: Test Results of Conducted Test

Test Result of Power Spectral Density (e.i.r.p.)

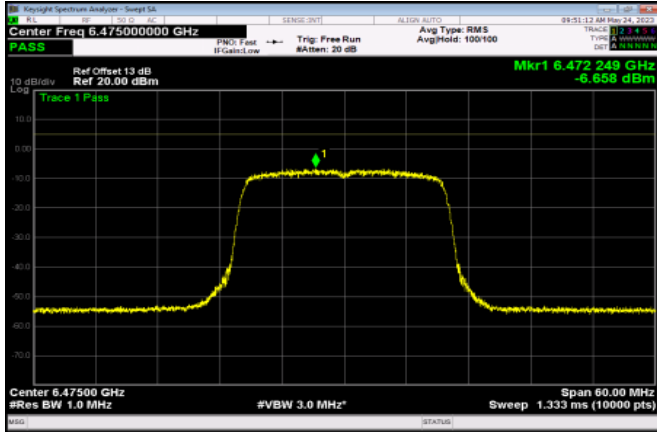
802.11ax HE20

Band	Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)				Total PSD with Duty Factor (dBm/MHz)	EIRP Total PSD with Duty Factor (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass / Fail
			Chain 0	Chain 1	Chain 2	Chain 3				
U-NII-5	1	5955	-8.42	-8.06	-8.23	-7.82	-1.20	4.71	5	Pass
	45	6175	-8.10	-8.19	-8.22	-8.31	-1.28	4.63	5	Pass
	93	6415	-8.08	-7.72	-8.03	-7.80	-0.98	4.93	5	Pass
U-NII-6	97	6435	-6.84	-6.78	-6.95	-6.66	0.11	4.75	5	Pass
	105	6475	-6.66	-6.48	-6.63	-6.60	0.33	4.97	5	Pass
	113	6515	-6.64	-6.65	-6.84	-6.92	0.16	4.80	5	Pass
U-NII-7	117	6535	-7.38	-7.37	-7.33	-7.47	-0.46	4.99	5	Pass
	149	6695	-7.61	-7.59	-7.19	-7.61	-0.58	4.87	5	Pass
	181	6855	-7.14	-7.48	-7.49	-7.51	-0.48	4.97	5	Pass
	185	6875	-7.98	-7.61	-7.72	-8.00	-0.90	4.55	5	Pass
U-NII-8	185	6875	-7.98	-7.61	-7.72	-8.00	-0.90	4.95	5	Pass
	189	6895	-7.77	-8.29	-8.21	-7.69	-1.06	4.79	5	Pass
	209	6995	-8.14	-7.65	-8.08	-7.41	-0.89	4.96	5	Pass
	233	7115	-8.22	-8.12	-8.02	-8.21	-1.22	4.63	5	Pass

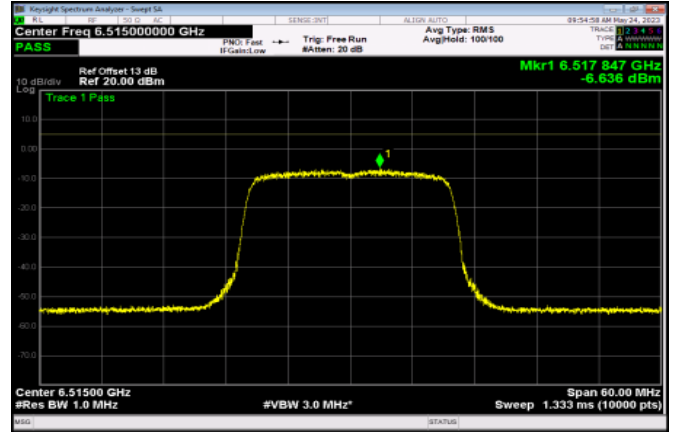
<Chain 0>



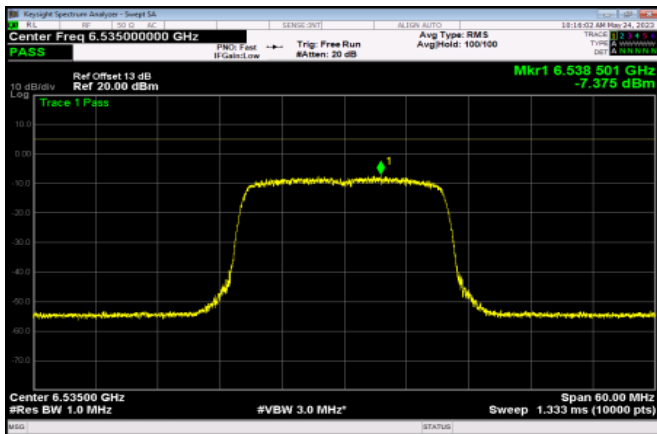
Channel 105



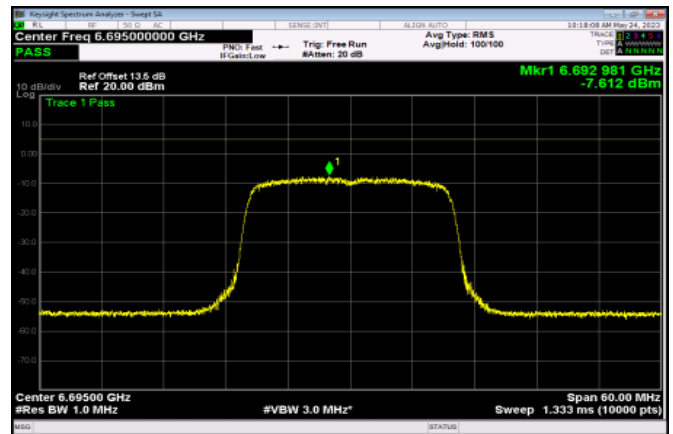
Channel 113



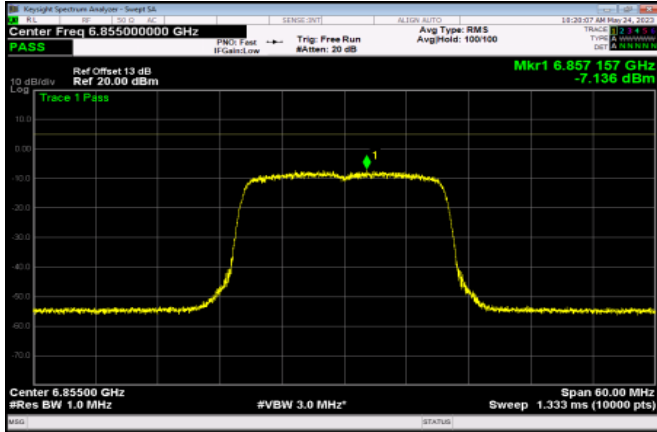
Channel 117



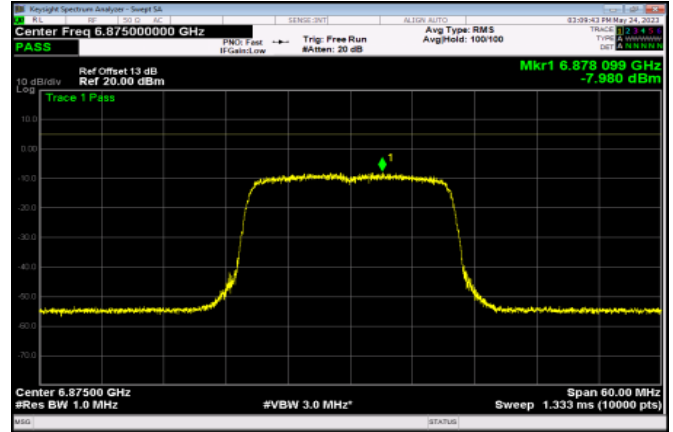
Channel 149



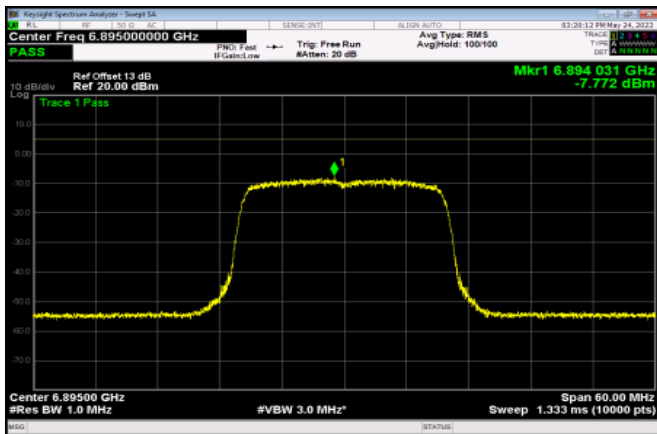
Channel 181



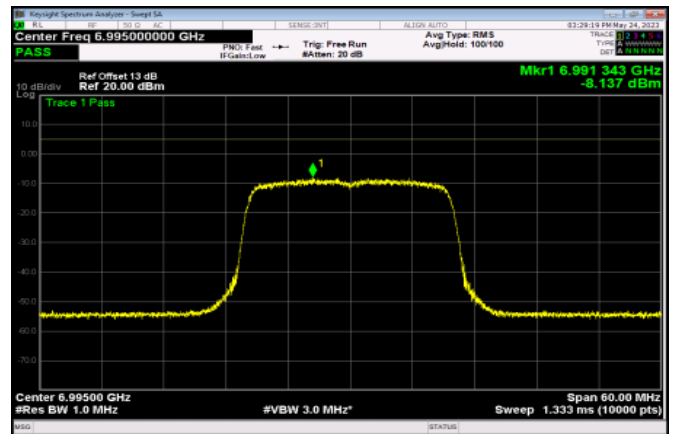
Channel 185



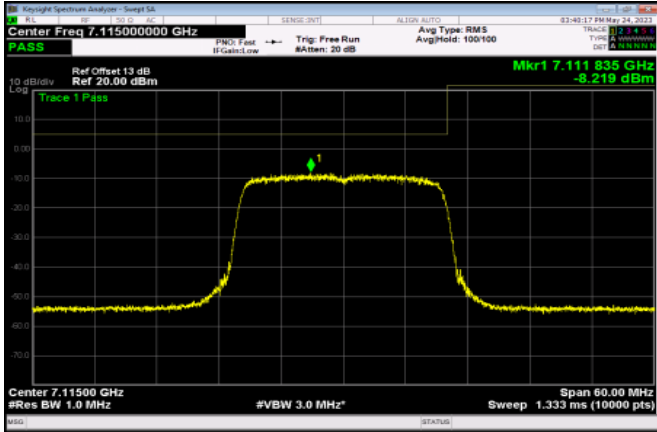
Channel 189



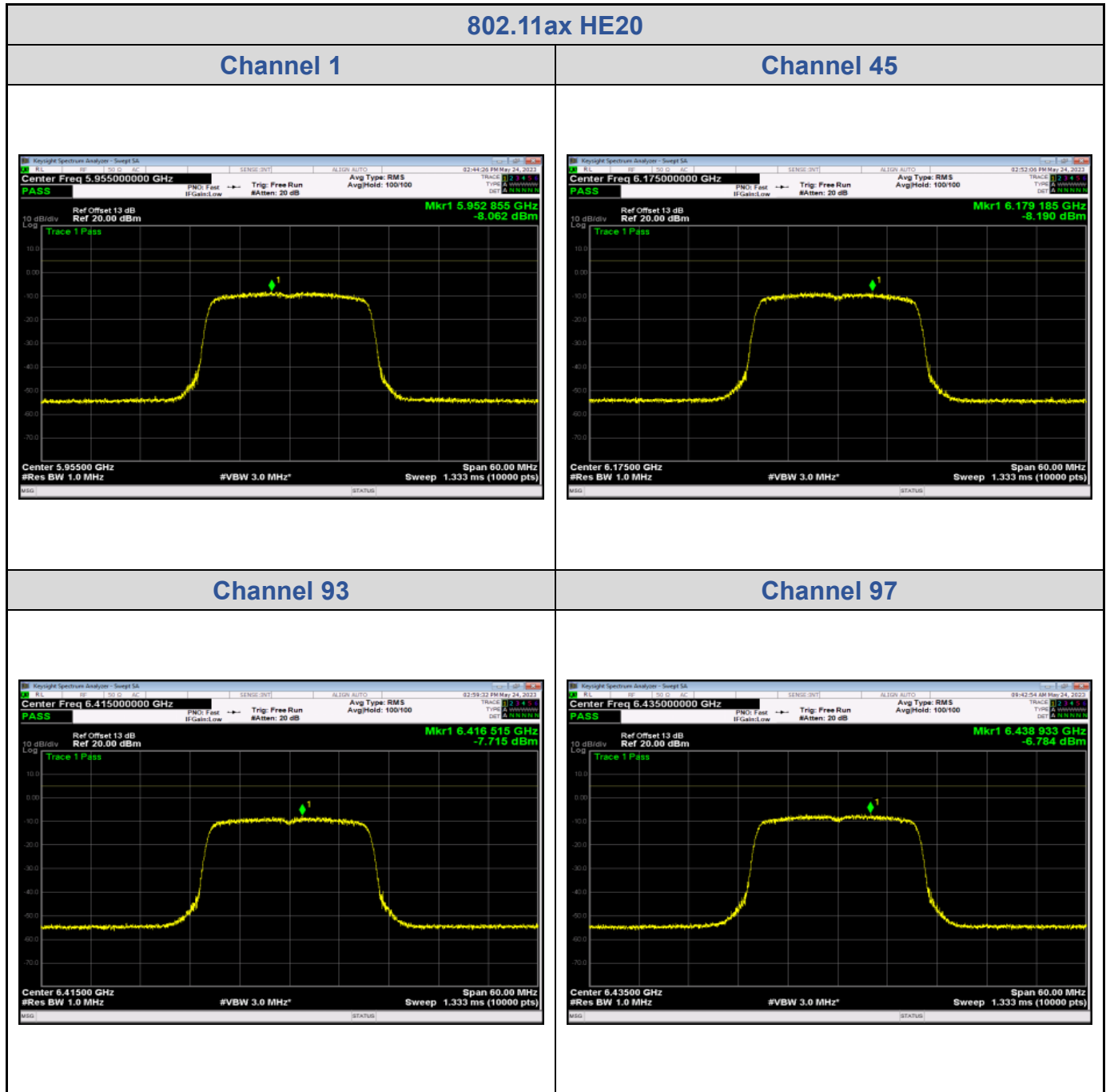
Channel 209



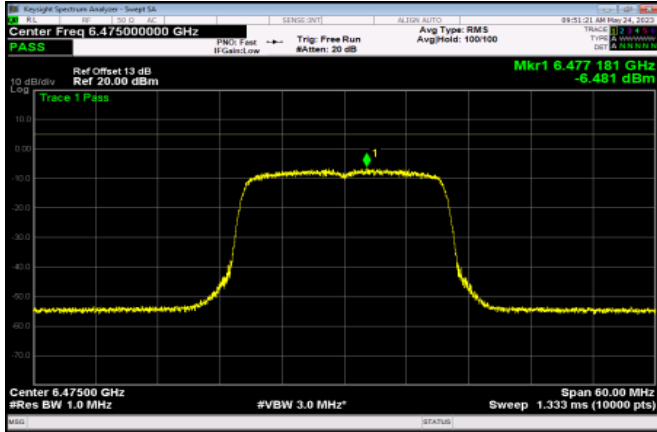
Channel 233



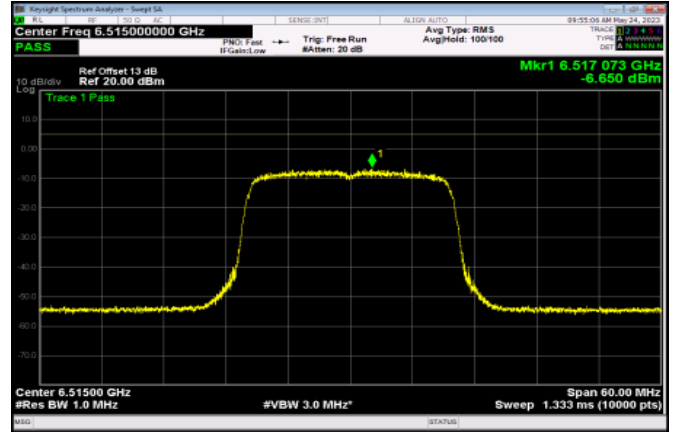
<Chain 1>



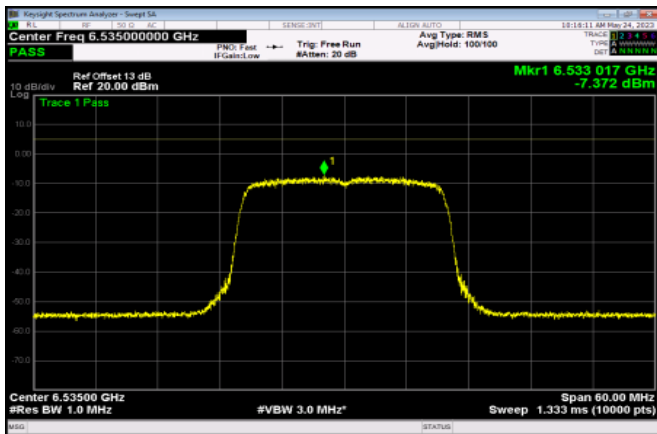
Channel 105



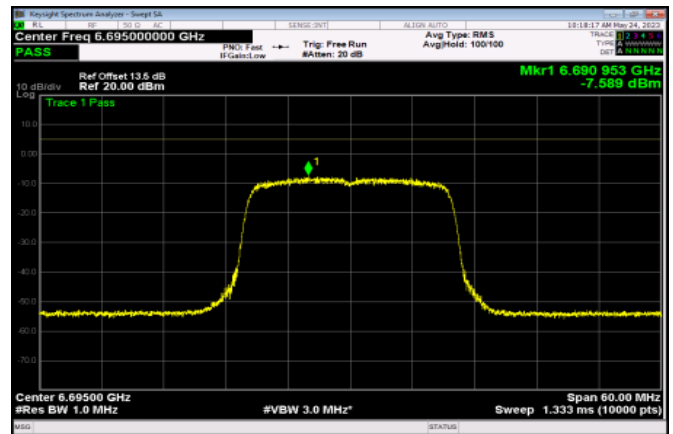
Channel 113



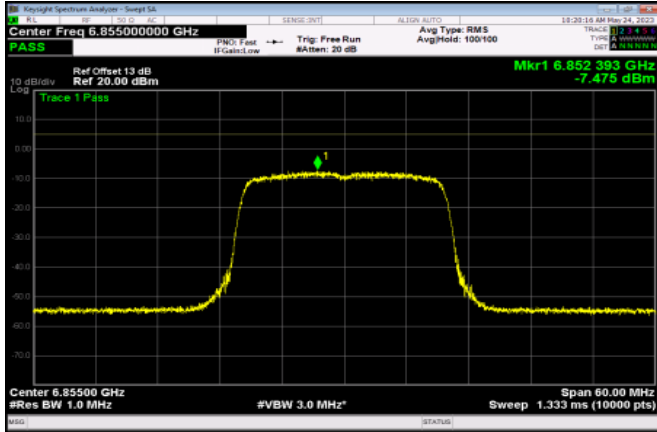
Channel 117



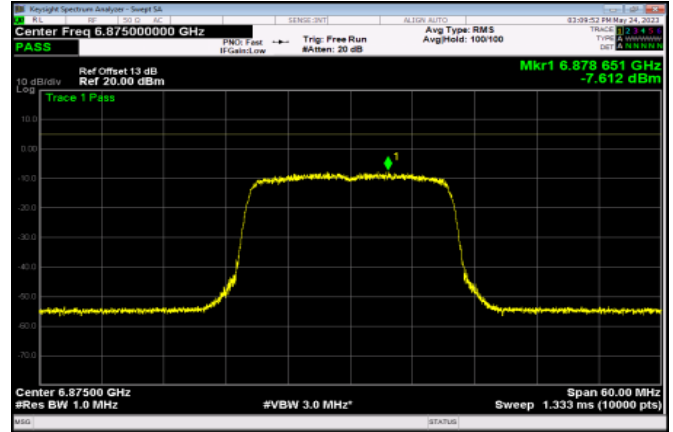
Channel 149



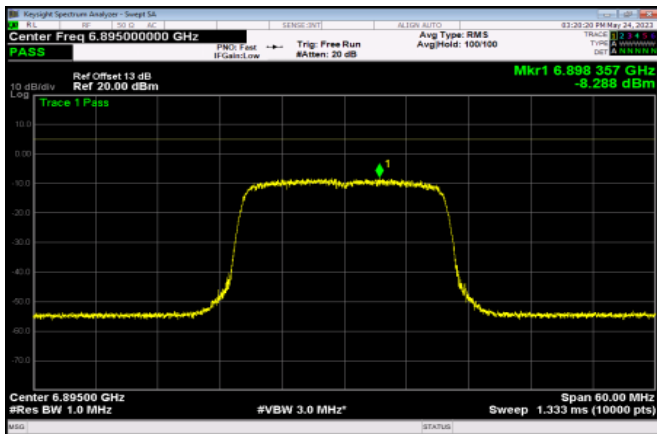
Channel 181



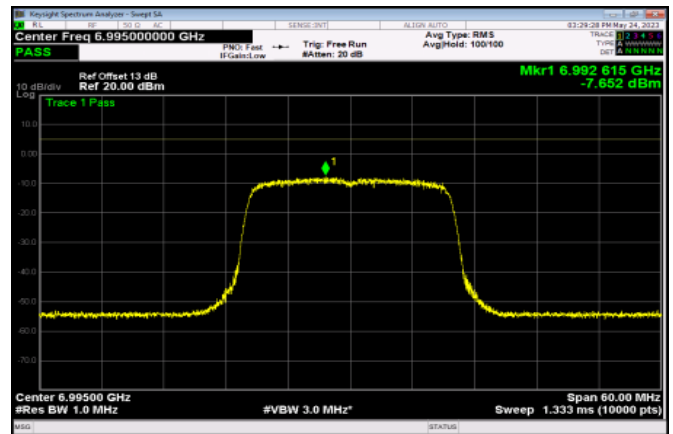
Channel 185



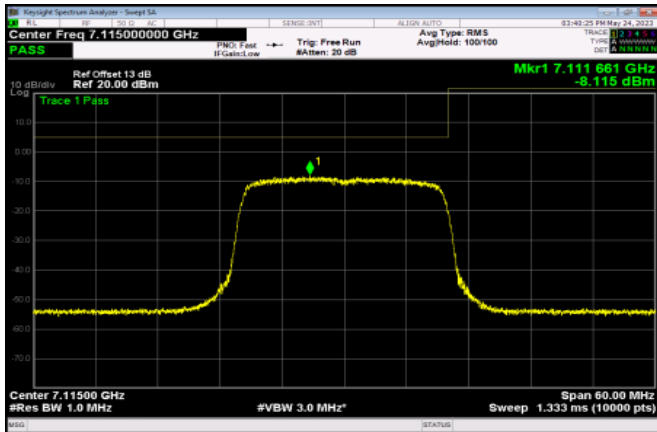
Channel 189



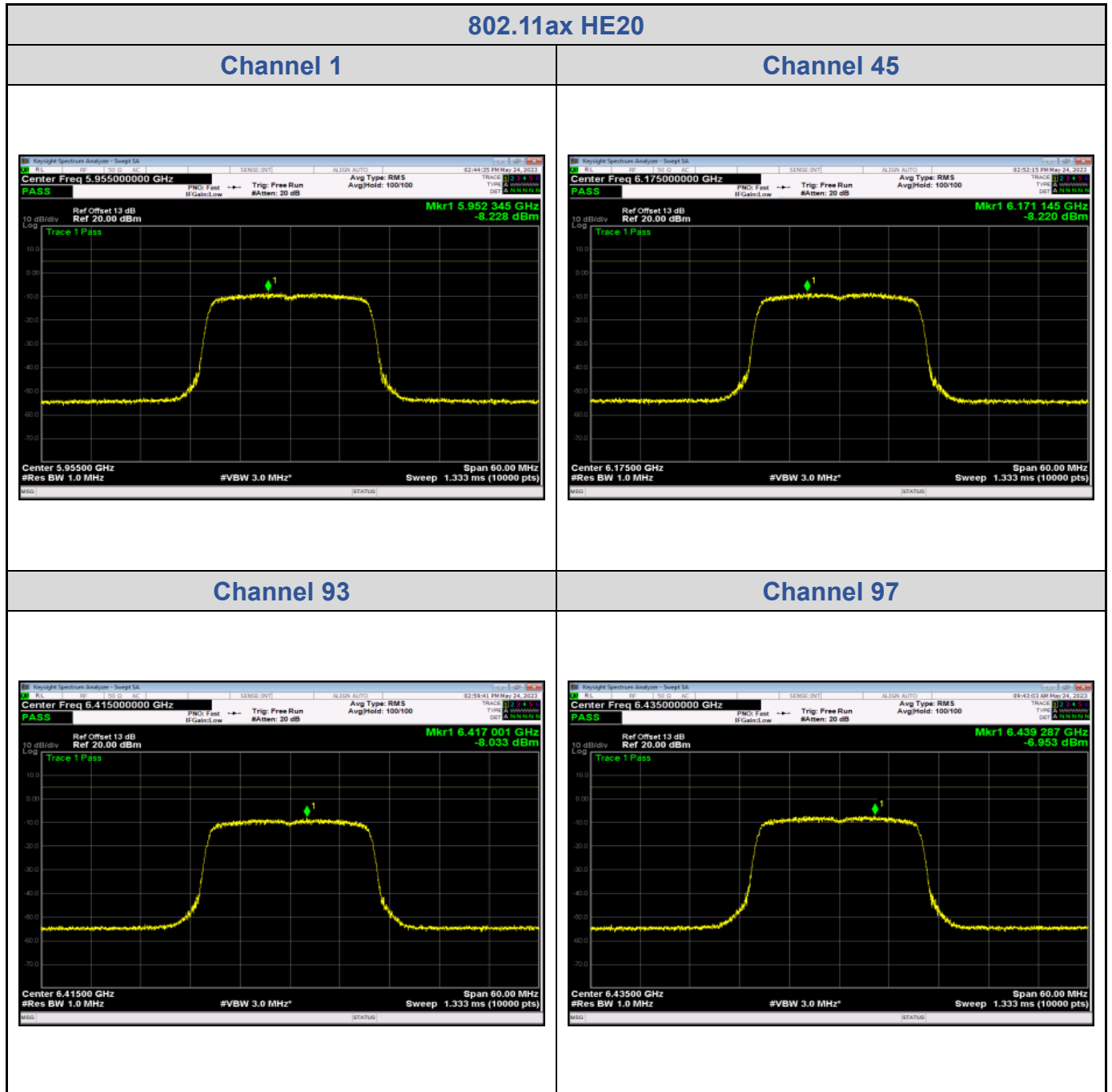
Channel 209



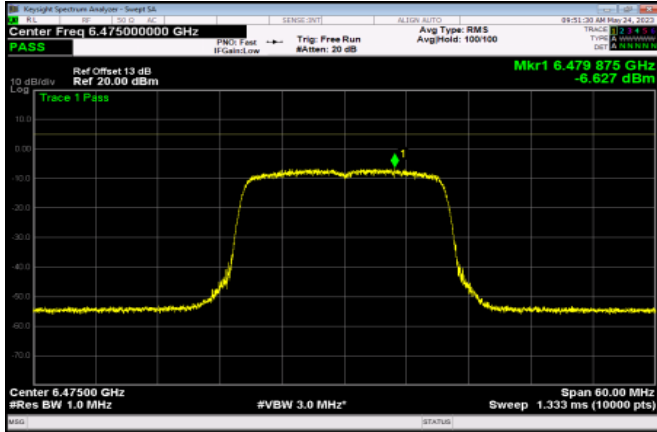
Channel 233



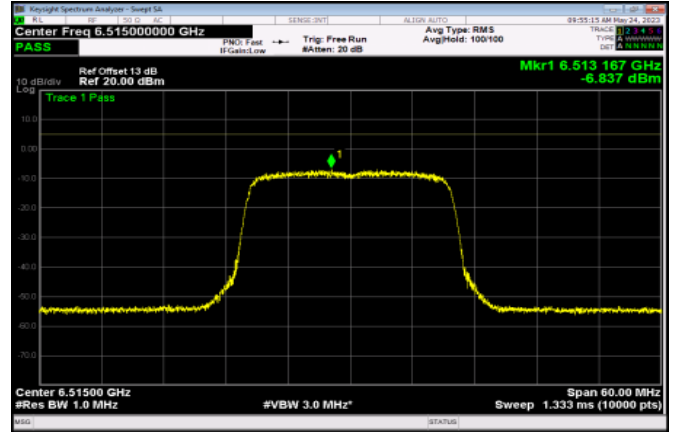
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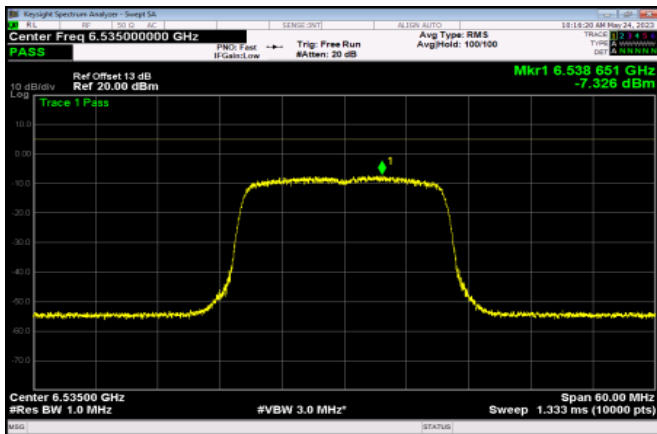
Channel 105



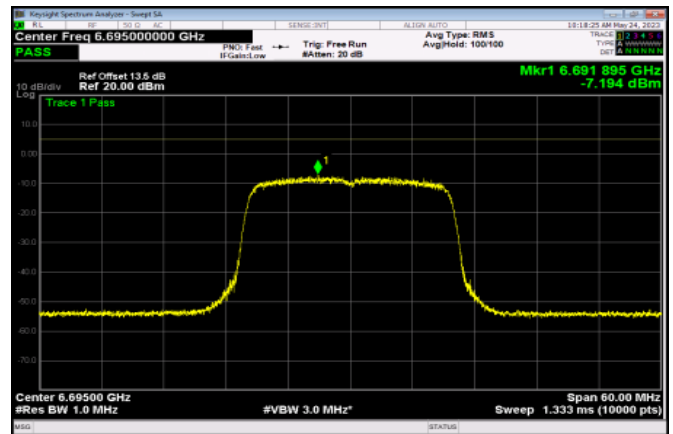
Channel 113



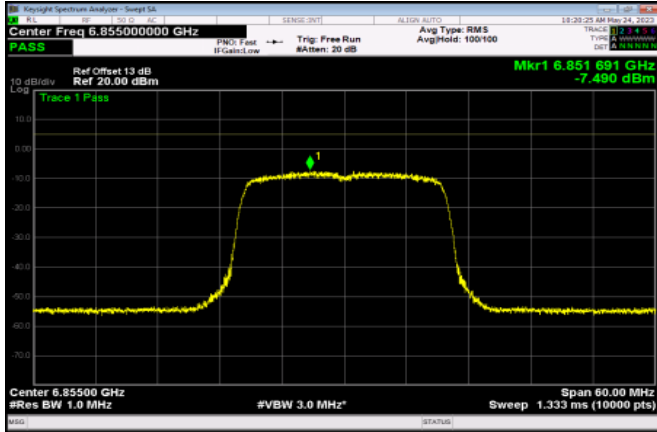
Channel 117



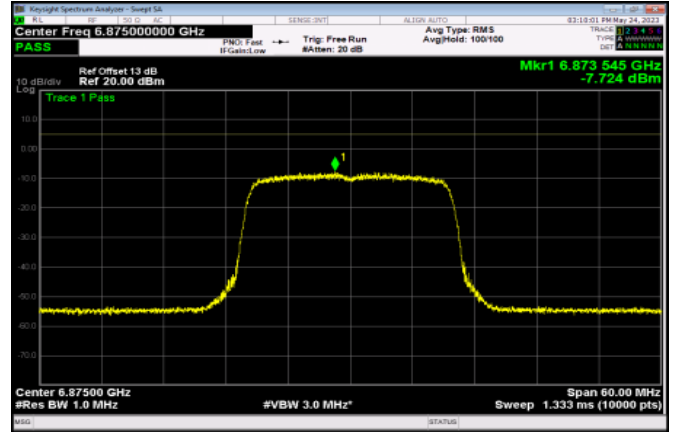
Channel 149



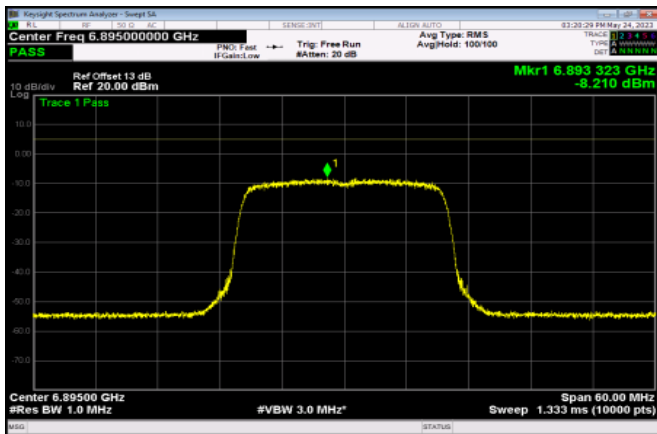
Channel 181



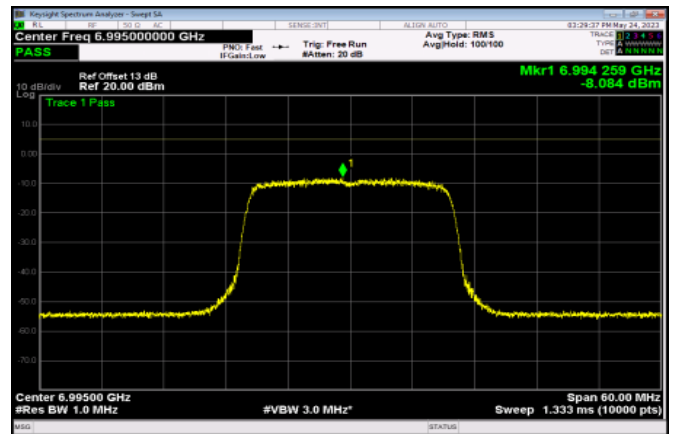
Channel 185



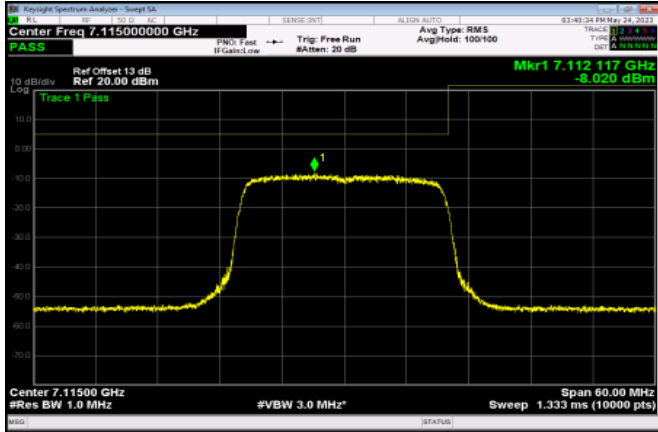
Channel 189



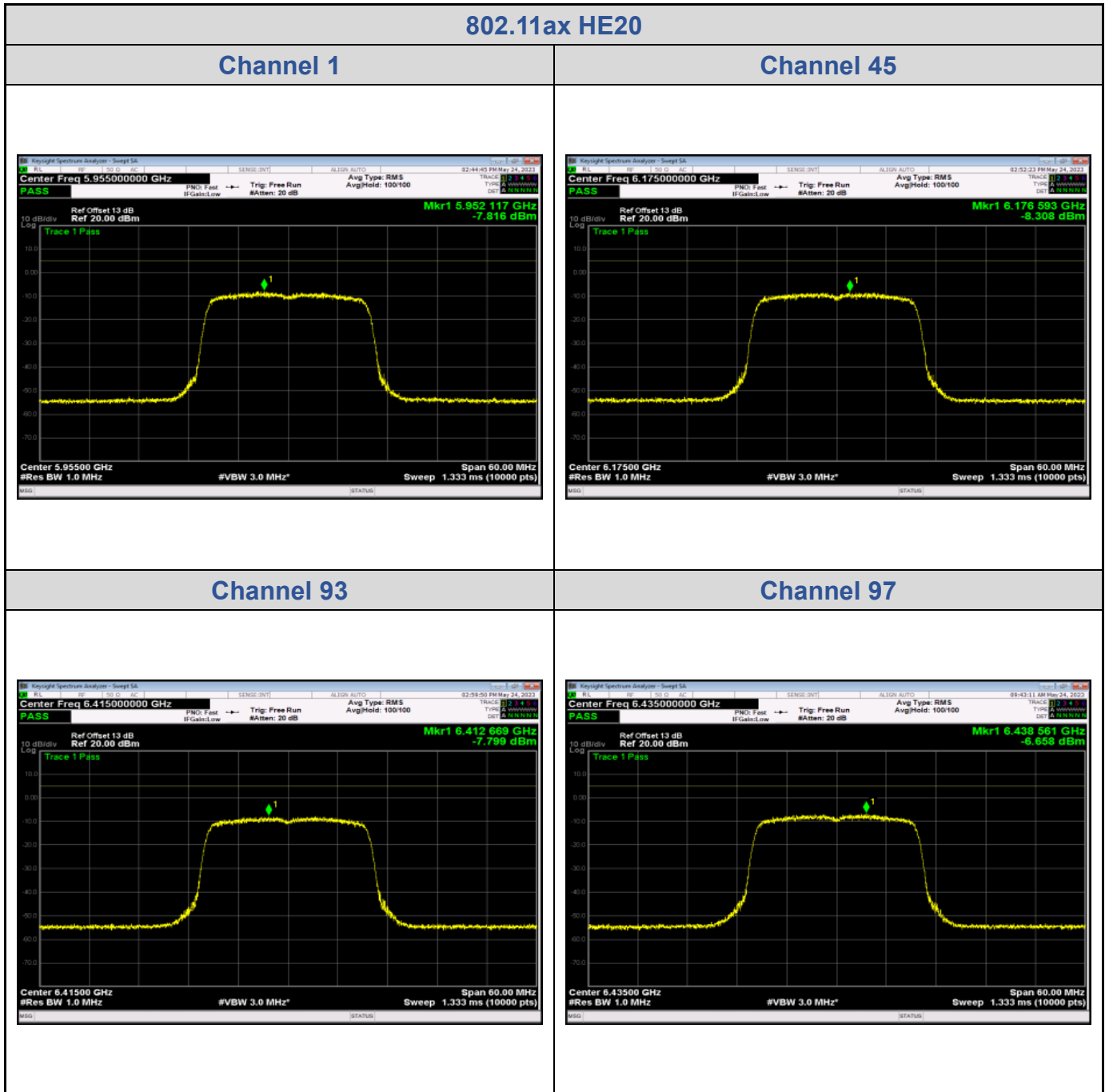
Channel 209



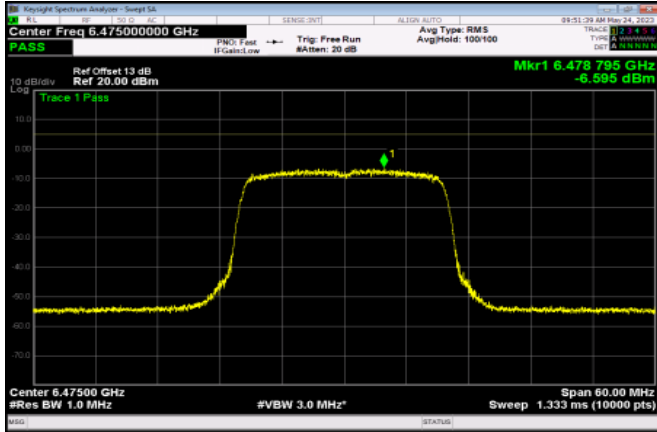
Channel 233



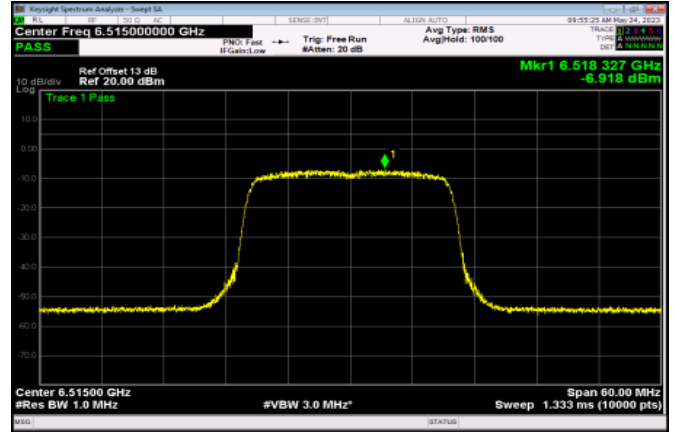
<Chain 3>



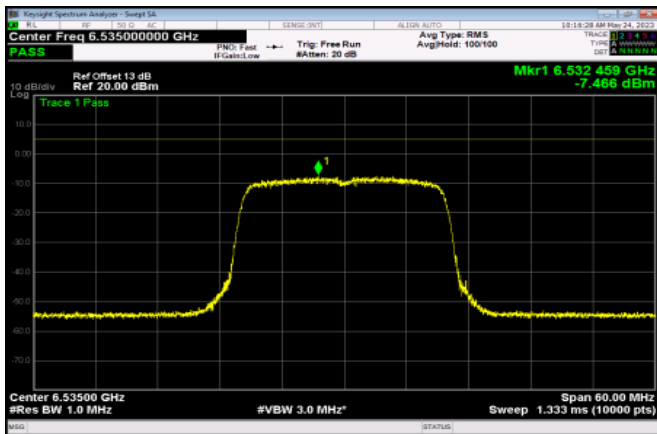
Channel 105



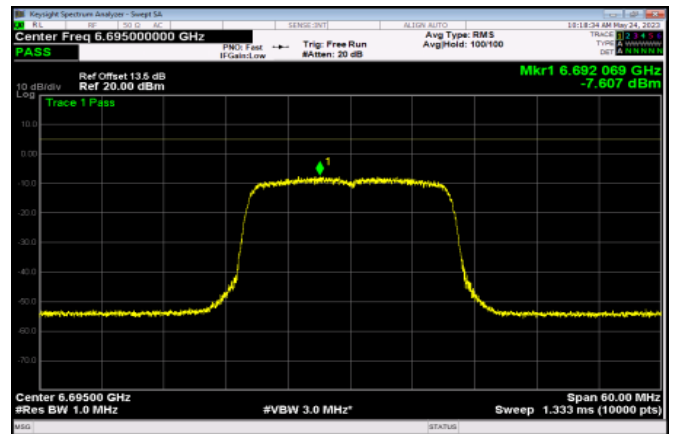
Channel 113



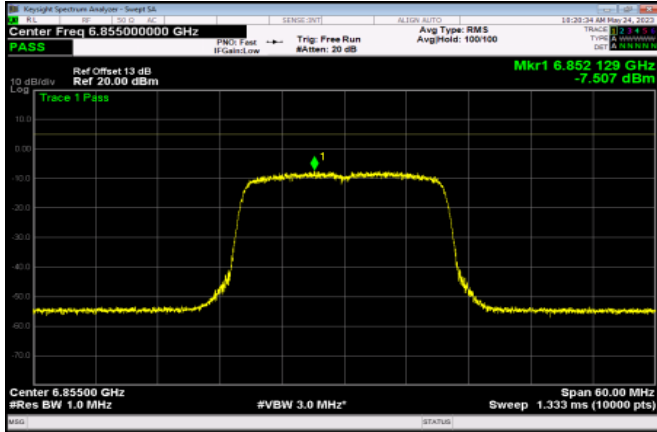
Channel 117



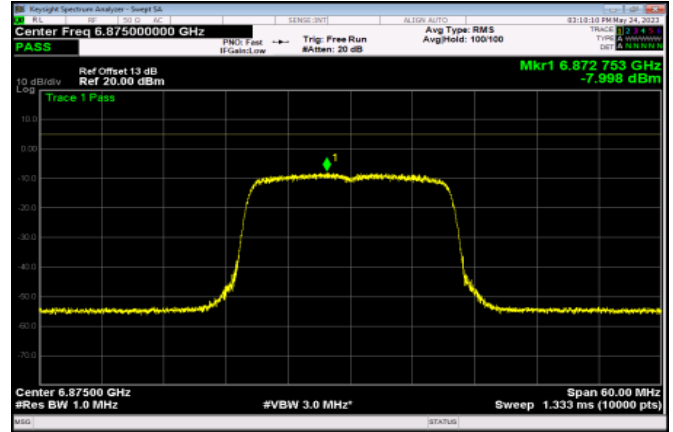
Channel 149



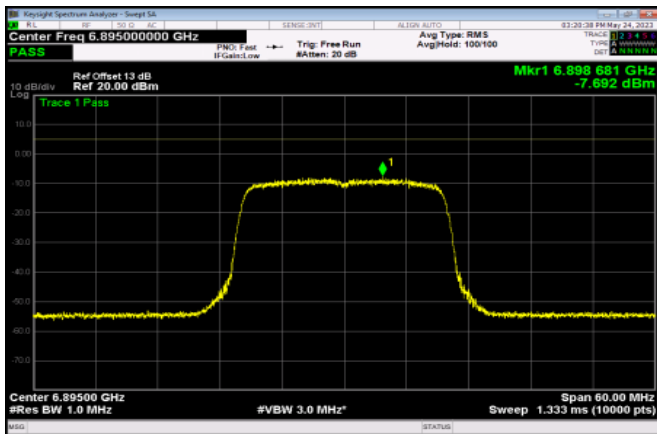
Channel 181



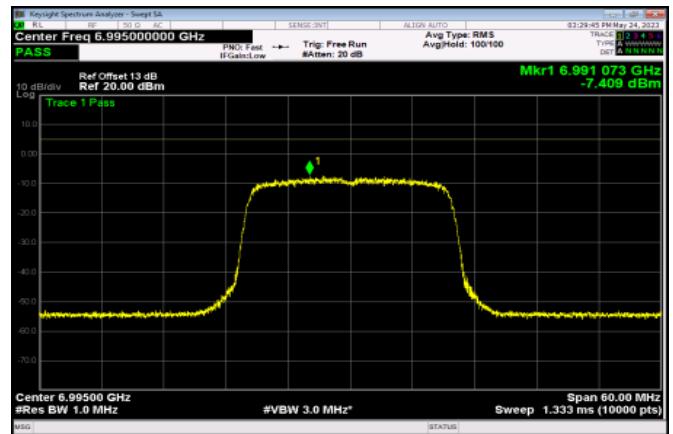
Channel 185



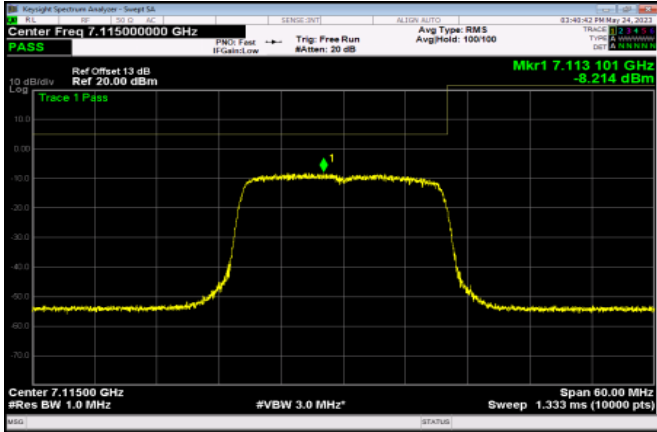
Channel 189



Channel 209



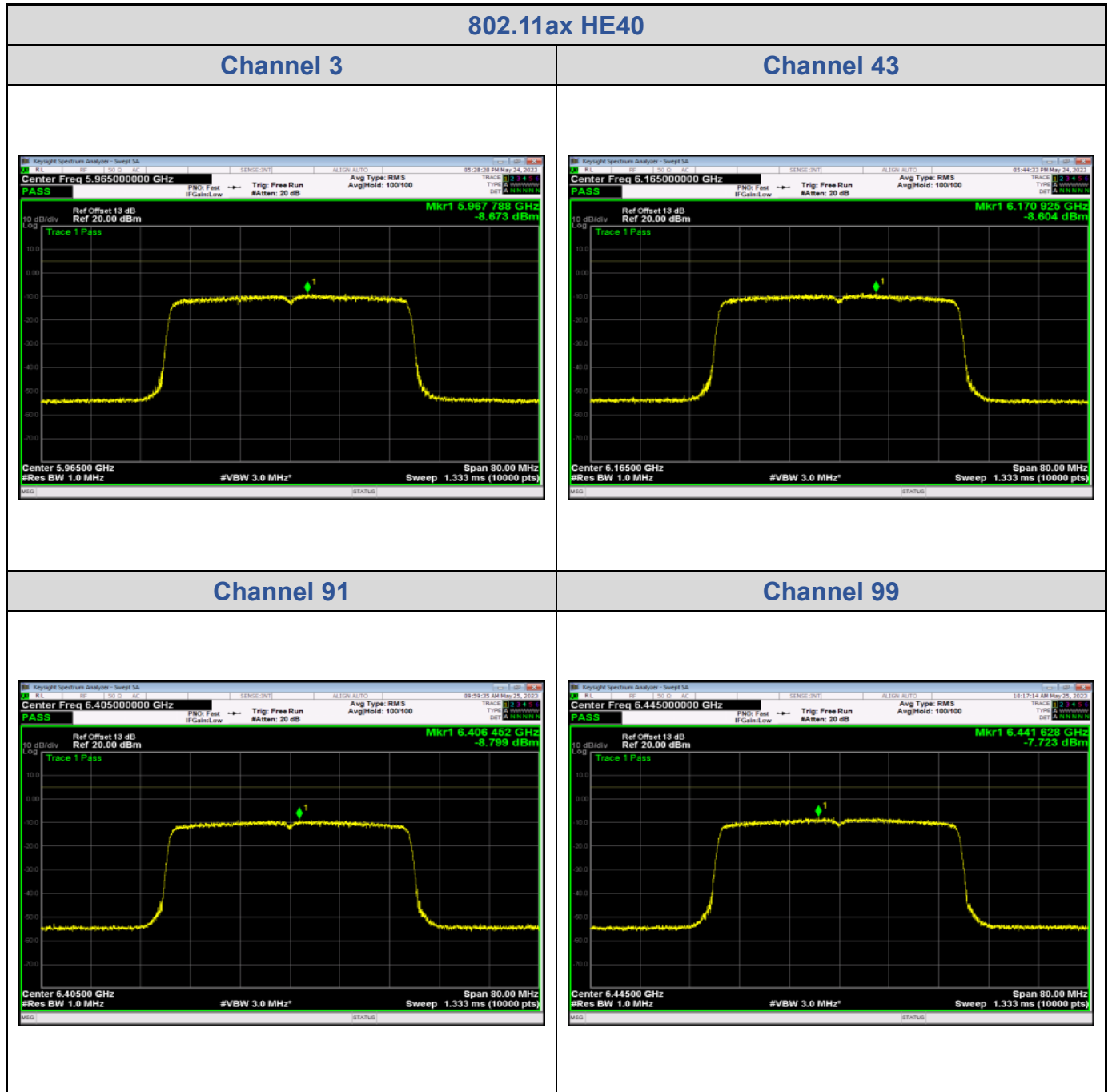
Channel 233



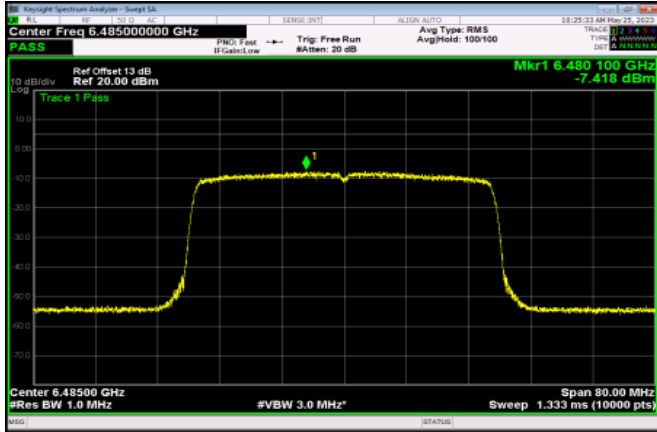
802.11ax HE40

Band	Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)				Total PSD with Duty Factor (dBm/MHz)	EIRP Total PSD with Duty Factor (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass / Fail
			Chain 0	Chain 1	Chain 2	Chain 3				
U-NII-5	3	5965	-8.67	-8.74	-8.98	-8.32	-1.07	4.84	5	Pass
	43	6165	-8.60	-8.64	-8.40	-8.44	-0.92	4.99	5	Pass
	91	6405	-8.80	-9.13	-8.41	-8.57	-1.12	4.79	5	Pass
U-NII-6	99	6445	-7.72	-7.43	-7.63	-7.80	-0.04	4.60	5	Pass
	107	6485	-7.42	-7.68	-7.17	-7.16	0.25	4.89	5	Pass
	115	6525	-8.47	-8.24	-8.39	-8.48	-0.79	3.85	5	Pass
U-NII-7	115	6525	-8.47	-8.24	-8.39	-8.48	-0.79	4.66	5	Pass
	123	6565	-8.14	-8.06	-8.44	-8.34	-0.64	4.81	5	Pass
	155	6725	-8.40	-8.01	-8.22	-7.95	-0.54	4.91	5	Pass
	179	6845	-8.39	-8.19	-7.99	-8.51	-0.66	4.79	5	Pass
	187	6885	-8.47	-8.51	-8.72	-8.64	-0.98	4.47	5	Pass
U-NII-8	187	6885	-8.47	-8.51	-8.72	-8.64	-0.98	4.87	5	Pass
	195	6925	-8.59	-8.69	-8.51	-8.93	-1.08	4.77	5	Pass
	211	7005	-8.78	-8.47	-8.43	-8.35	-0.90	4.95	5	Pass
	227	7085	-8.22	-8.75	-9.04	-8.81	-1.09	4.76	5	Pass

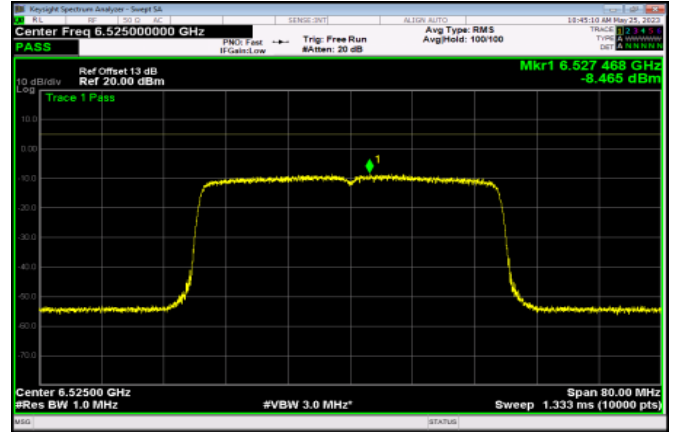
<Chain 0>



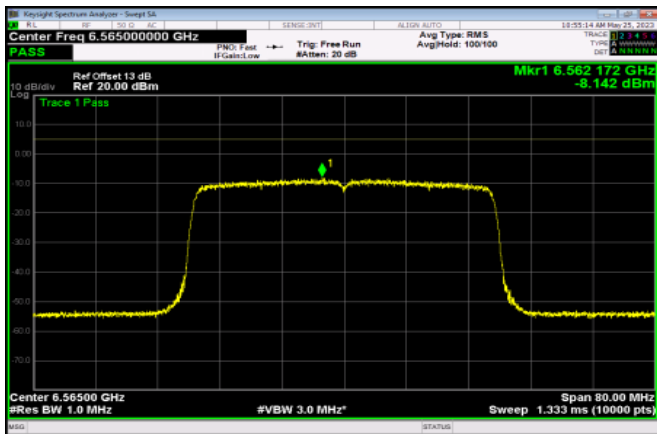
Channel 107



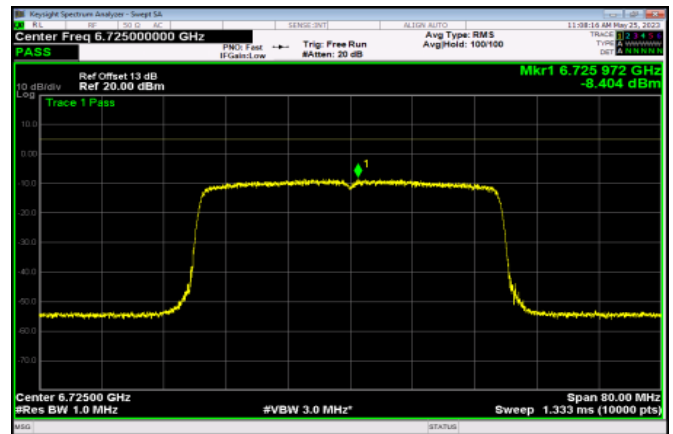
Channel 115



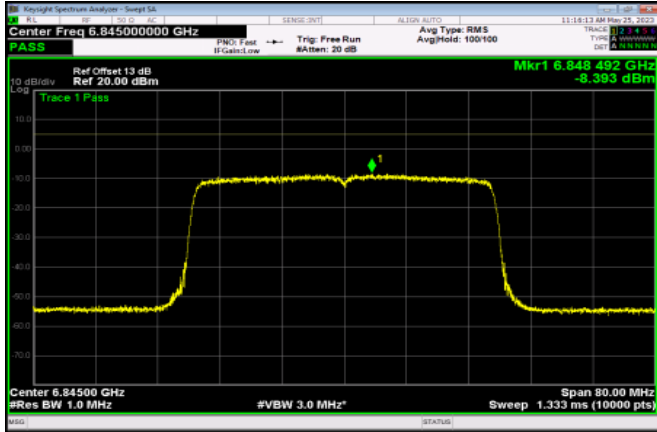
Channel 123



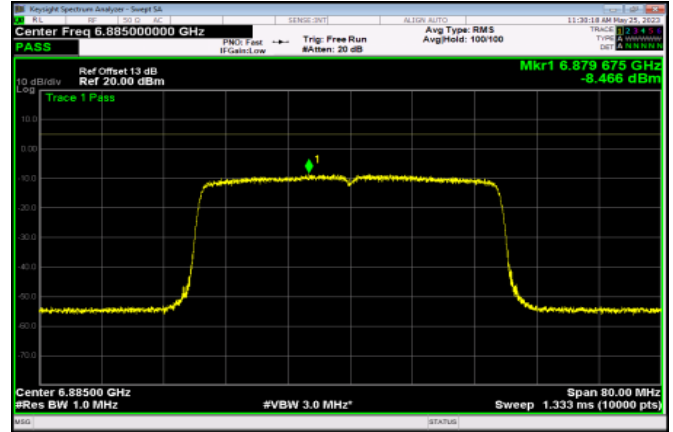
Channel 155



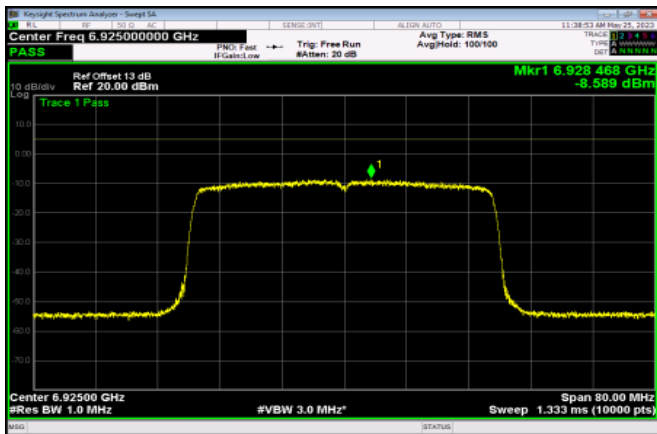
Channel 179



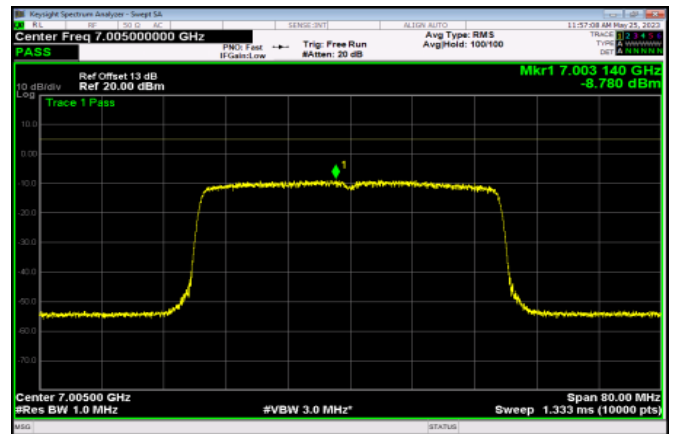
Channel 187



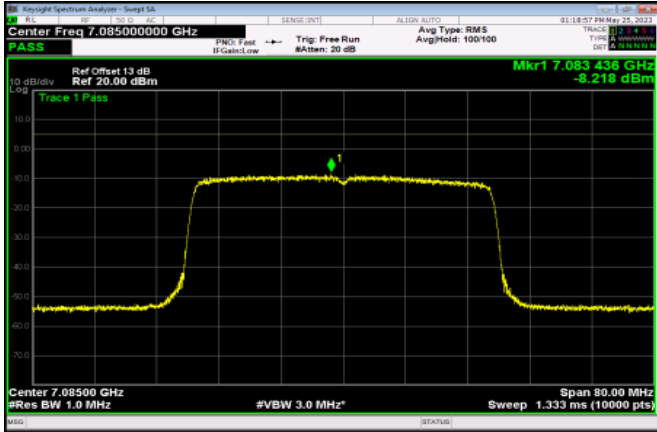
Channel 195



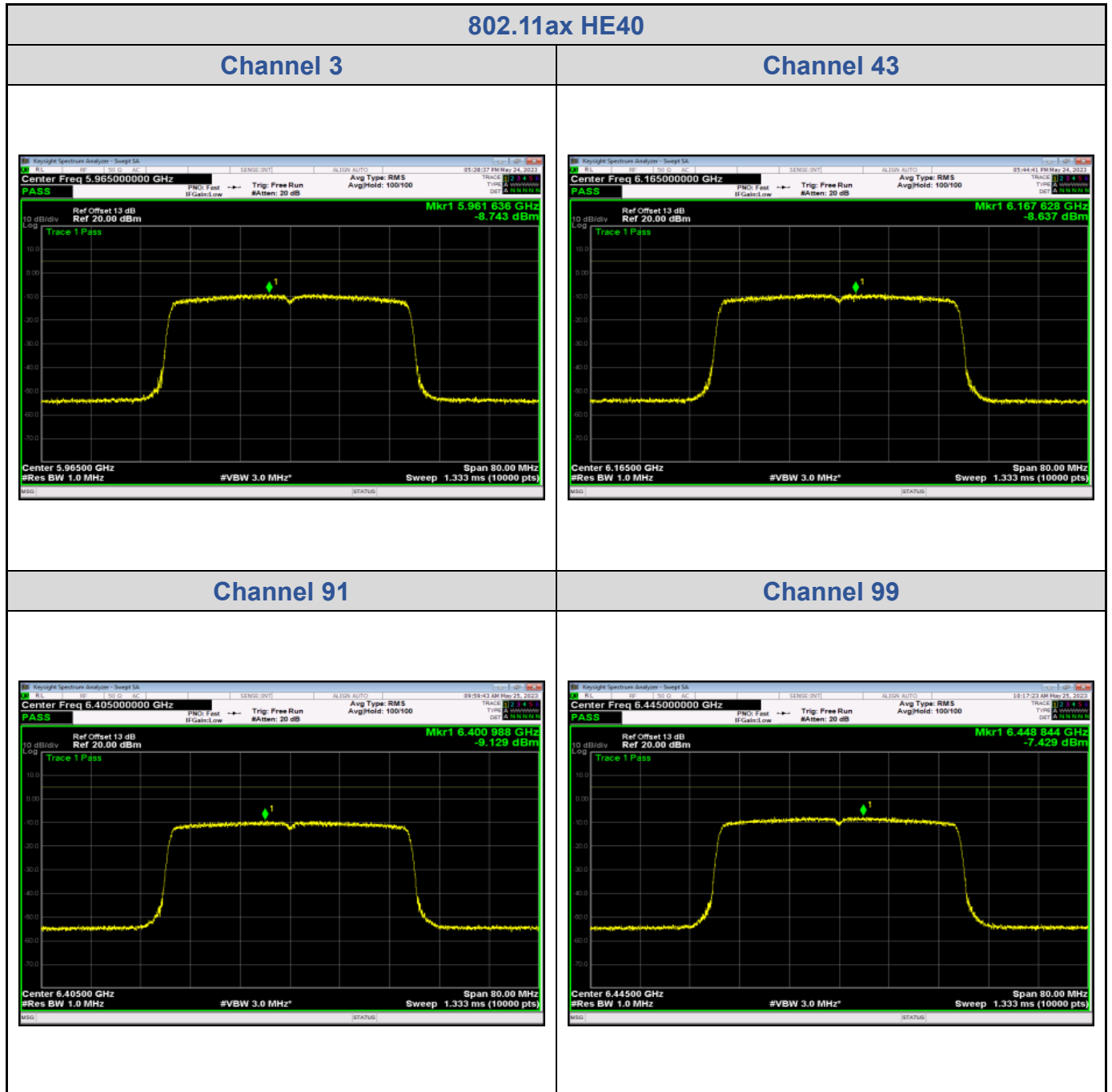
Channel 211



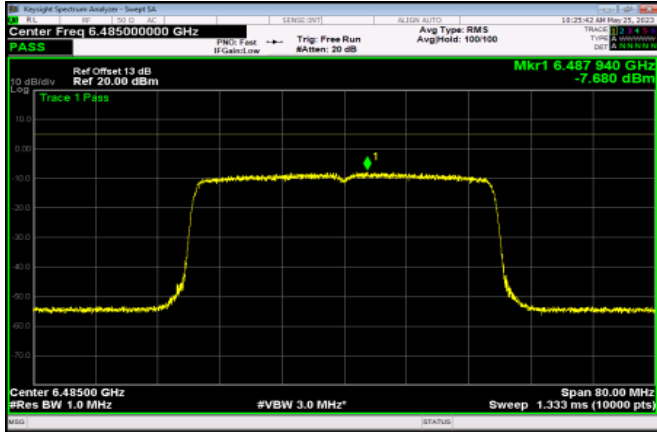
Channel 227



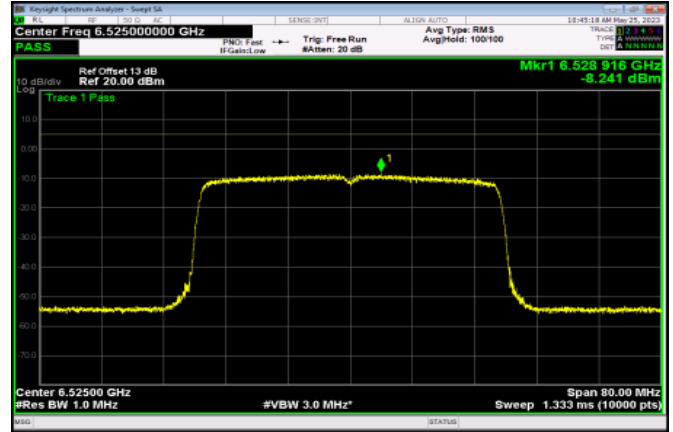
<Chain 1>



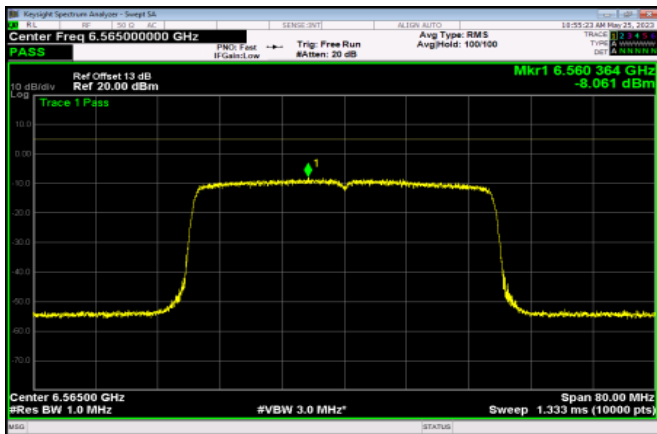
Channel 107



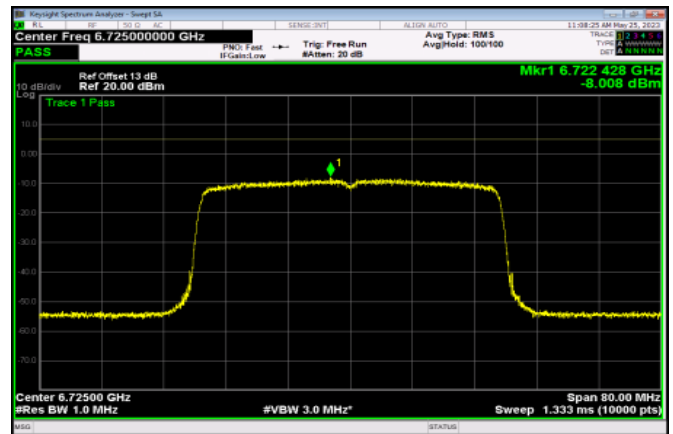
Channel 115



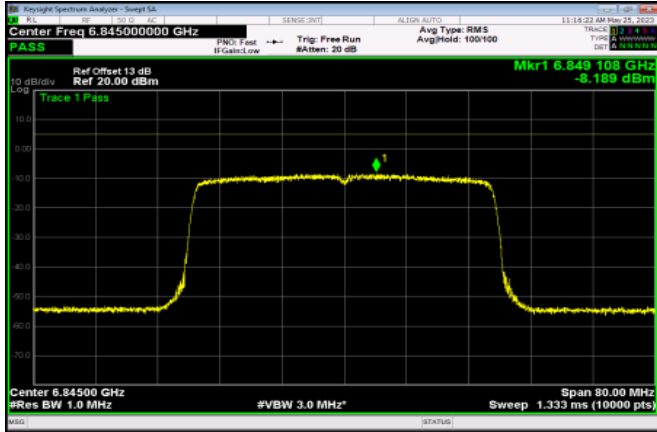
Channel 123



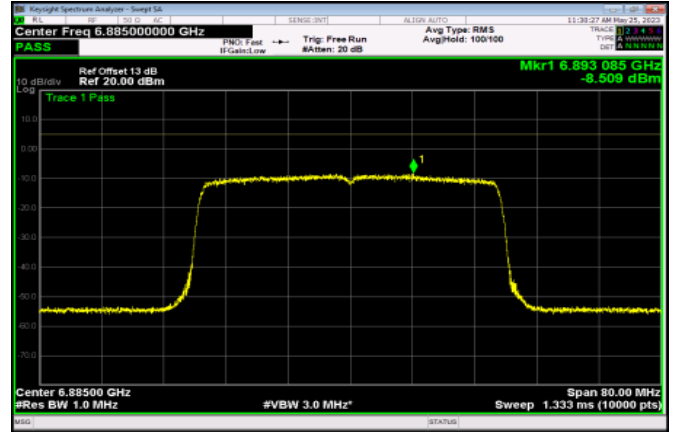
Channel 155



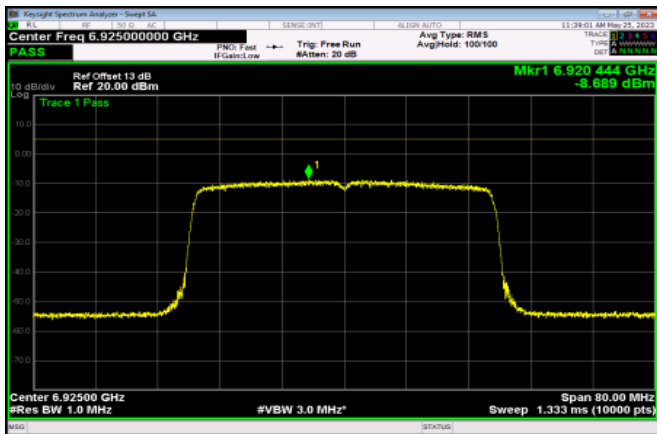
Channel 179



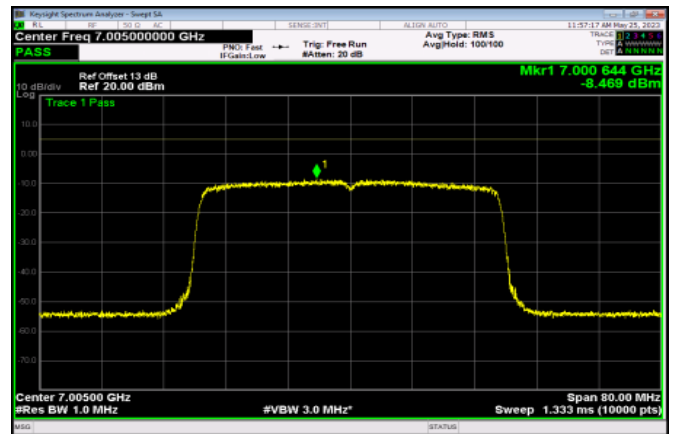
Channel 187



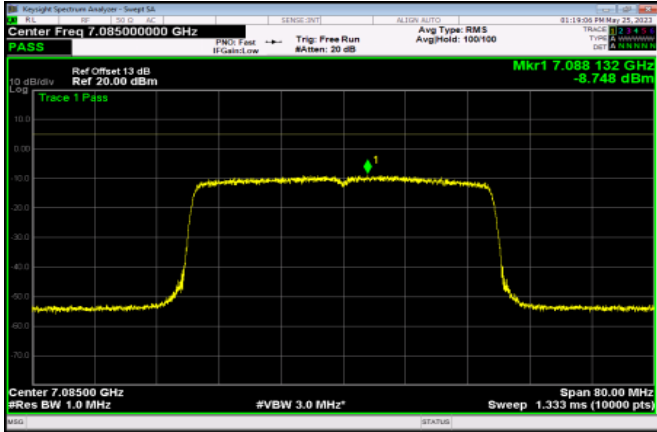
Channel 195



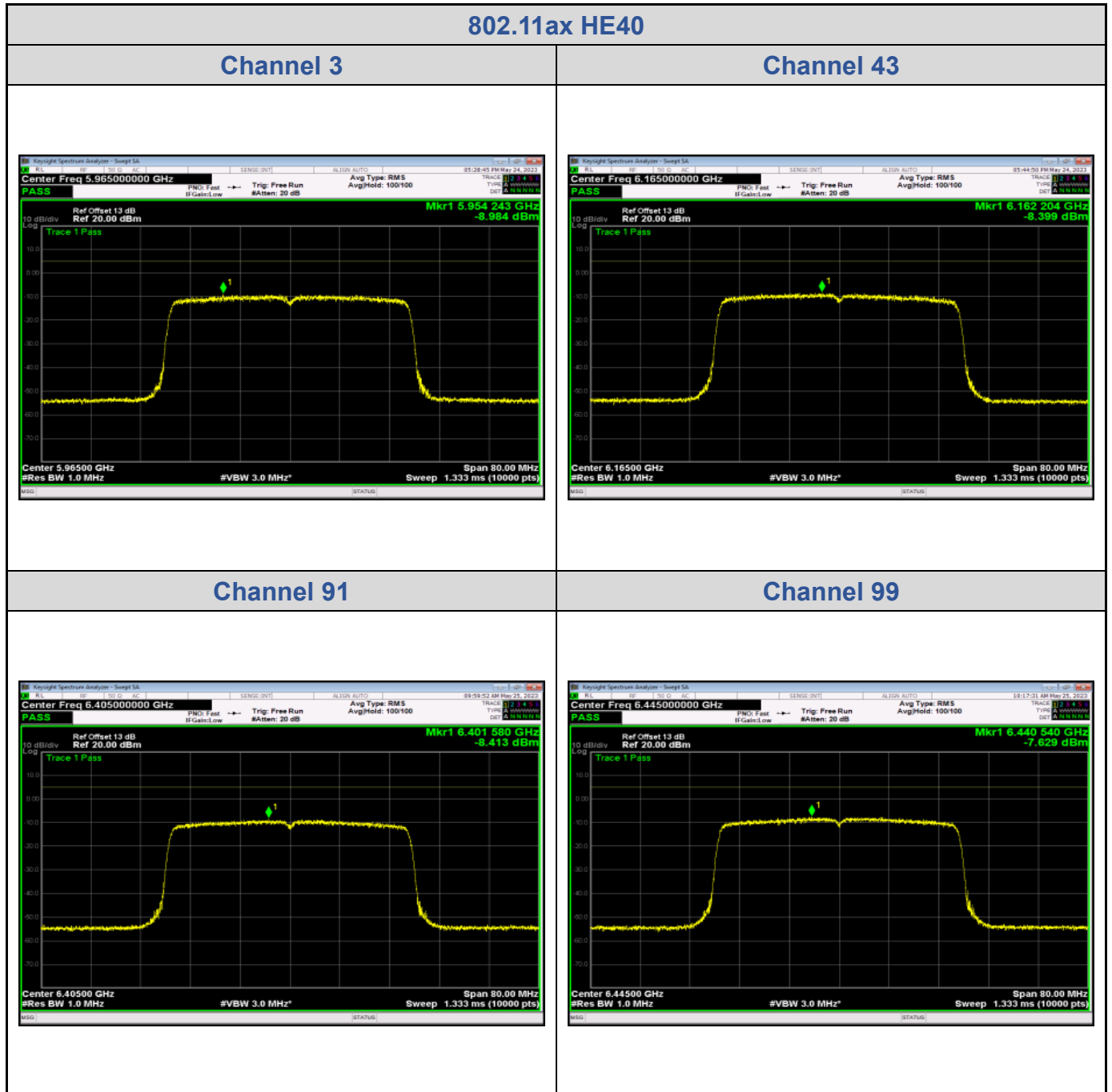
Channel 211



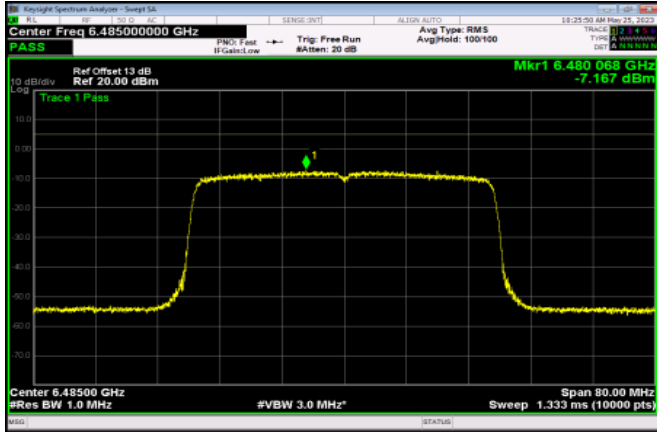
Channel 227



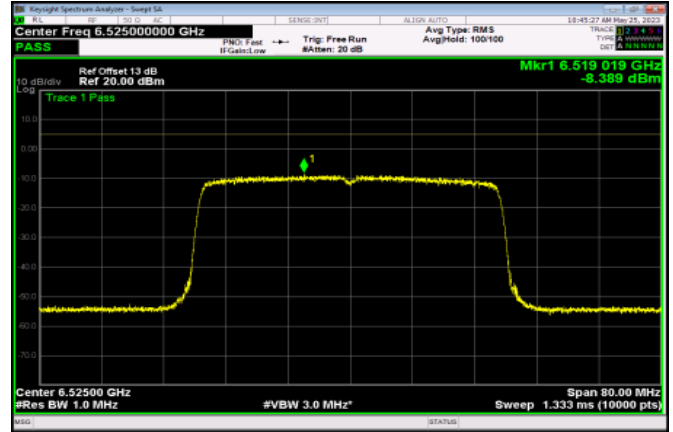
<Chain 2>



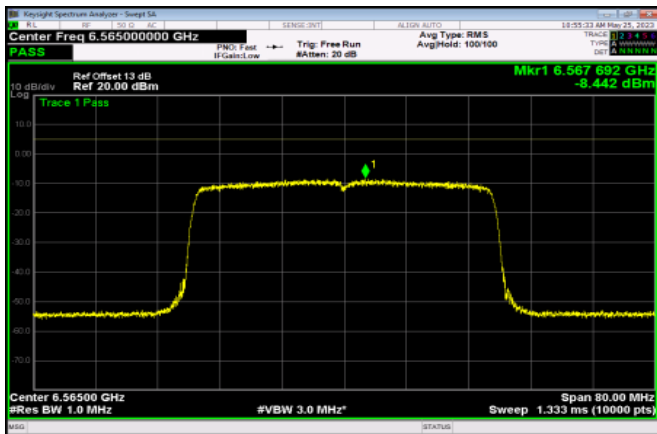
Channel 107



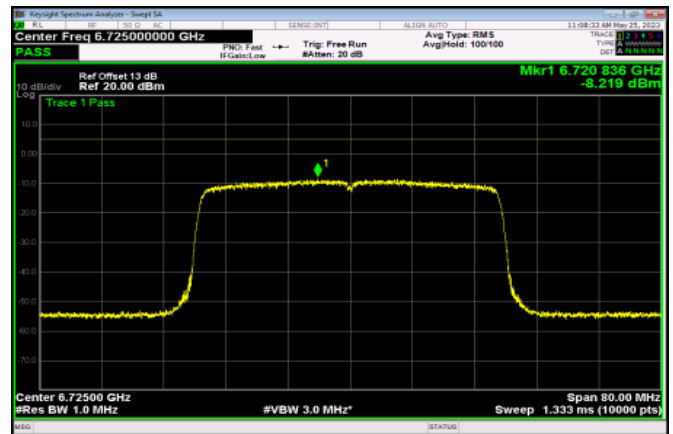
Channel 115



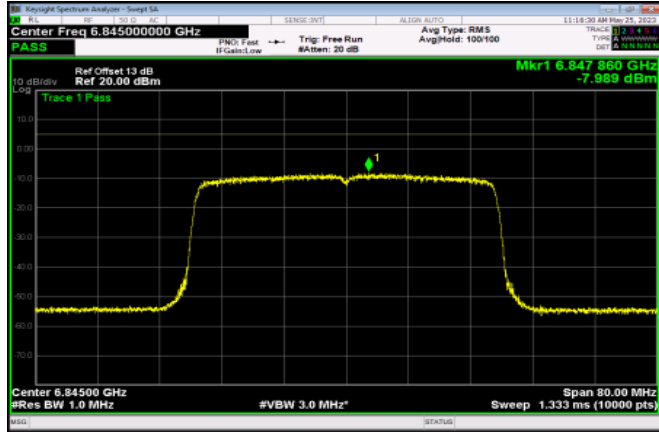
Channel 123



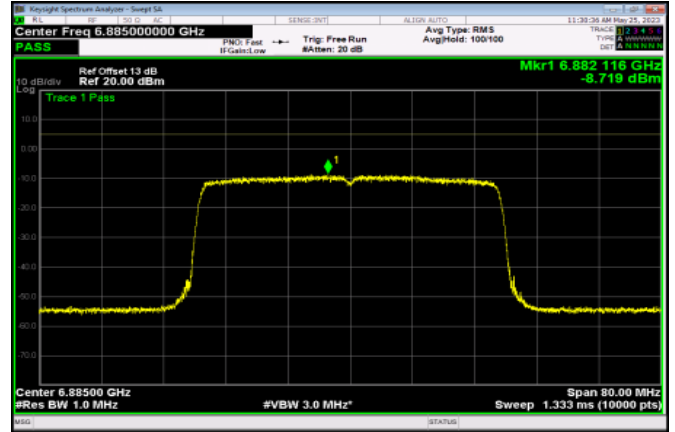
Channel 155



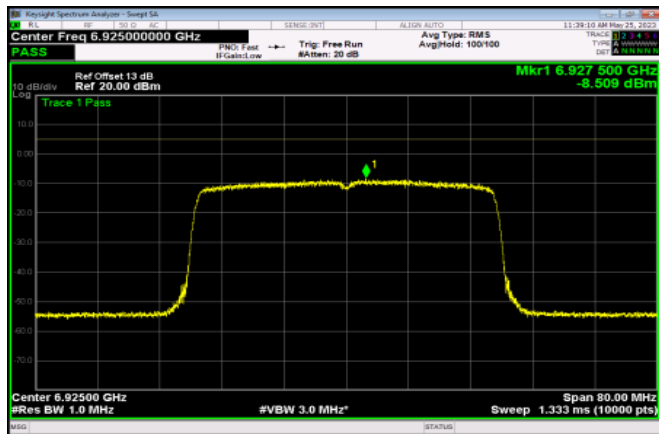
Channel 179



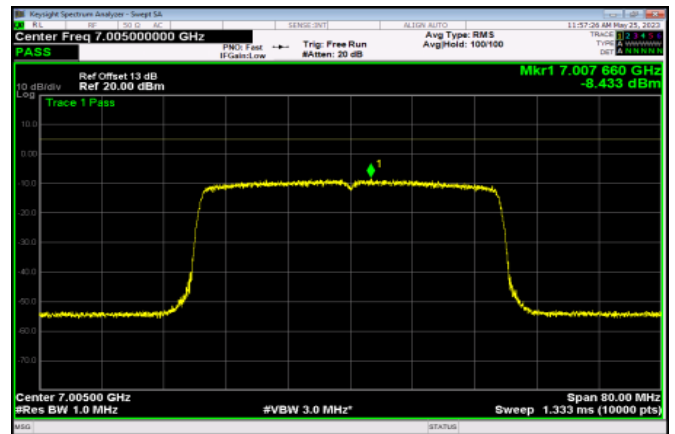
Channel 187



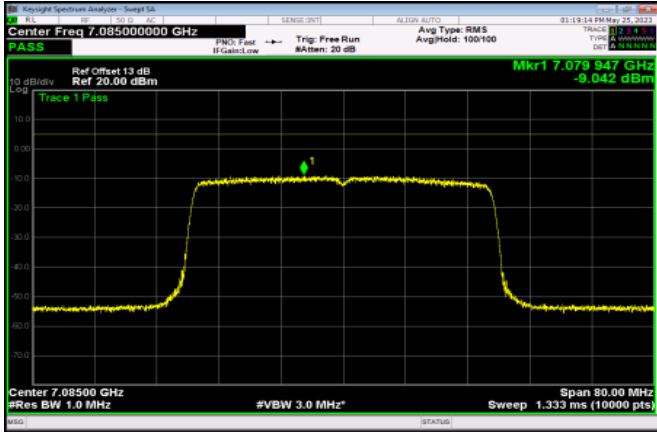
Channel 195



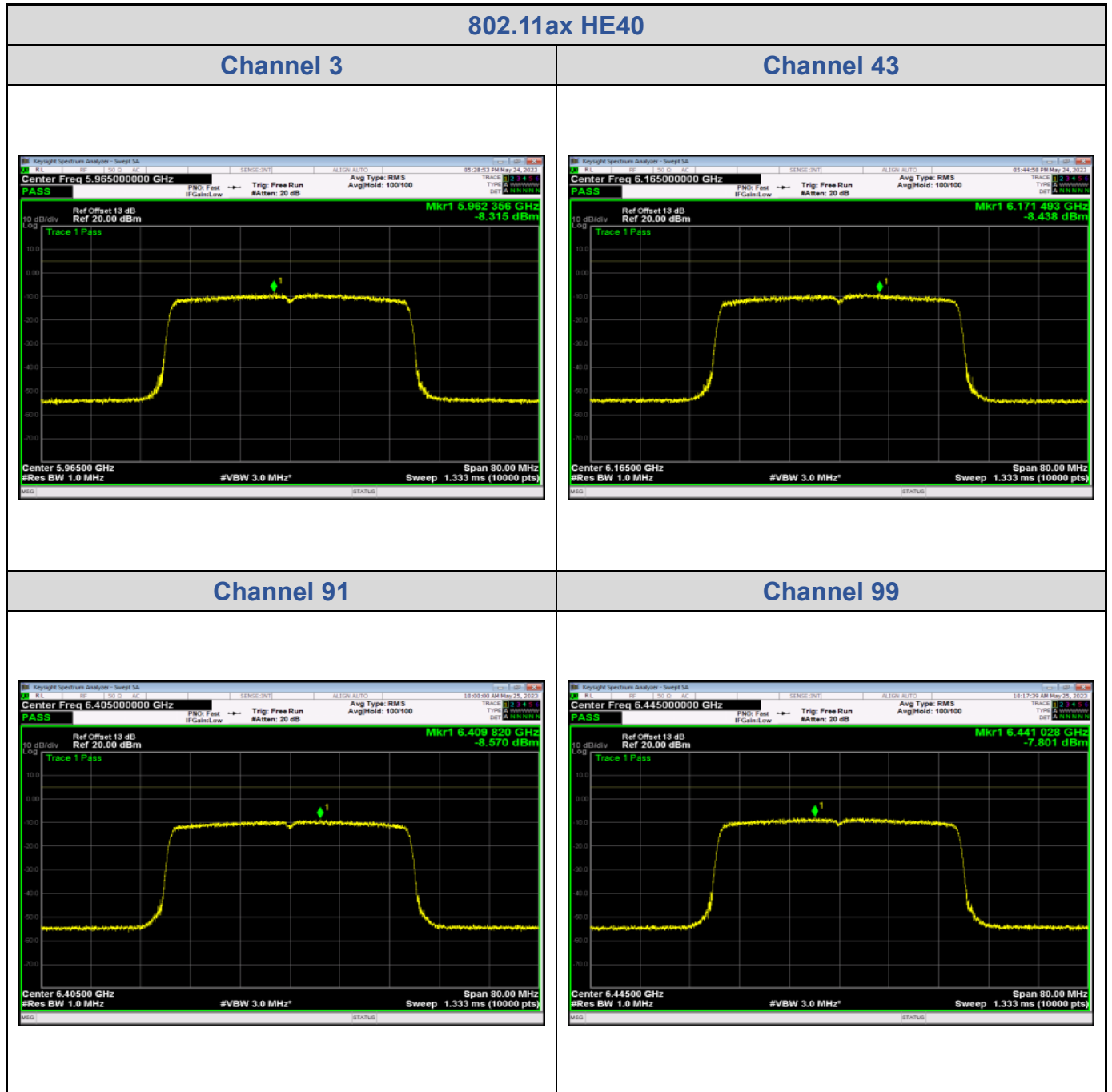
Channel 211



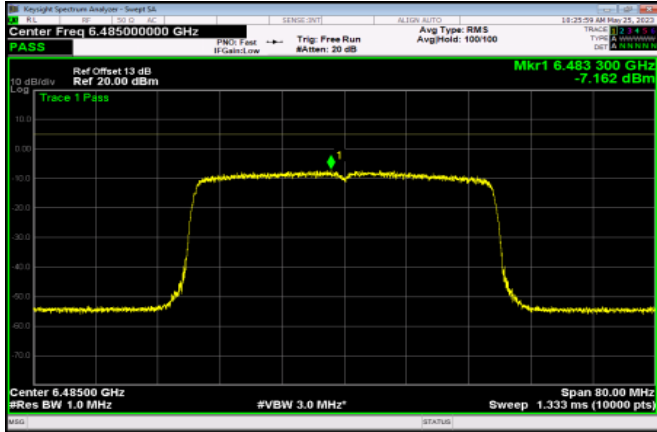
Channel 227



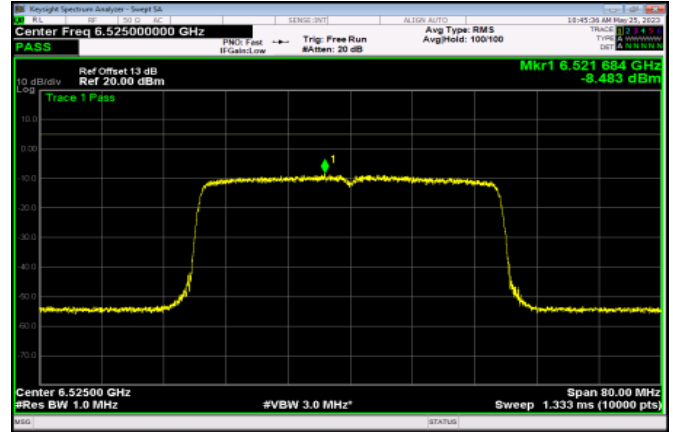
<Chain 3>



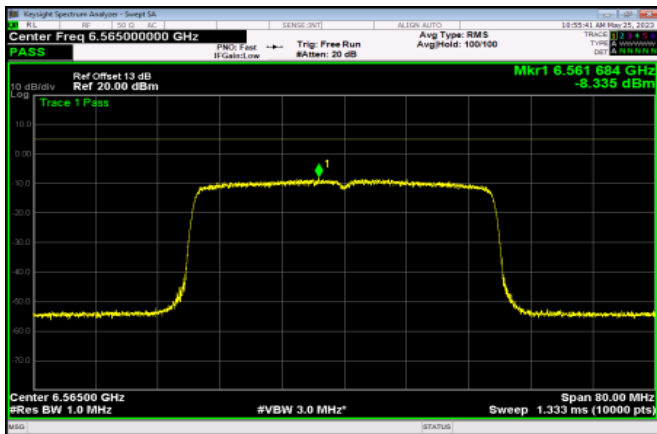
Channel 107



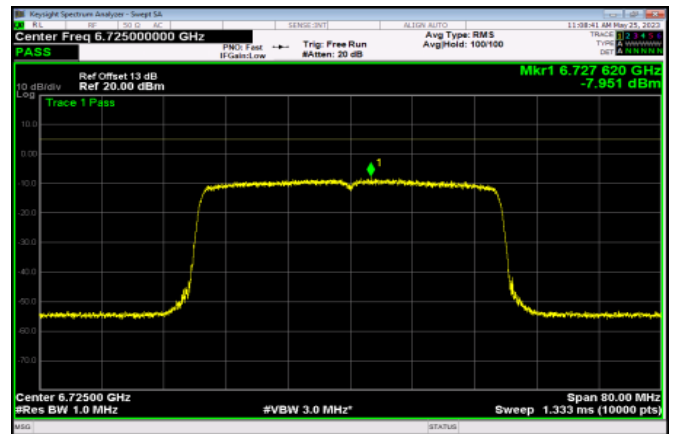
Channel 115



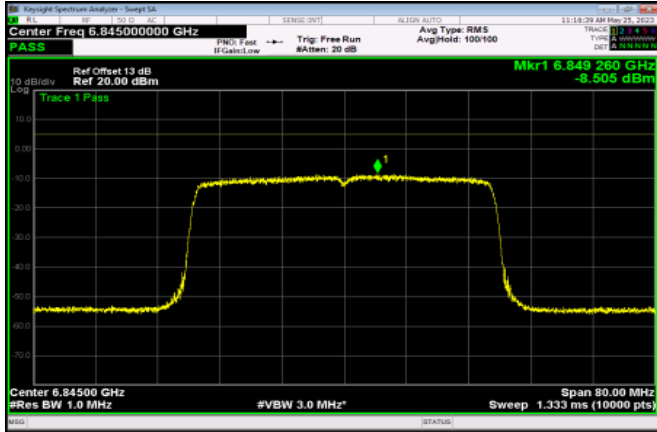
Channel 123



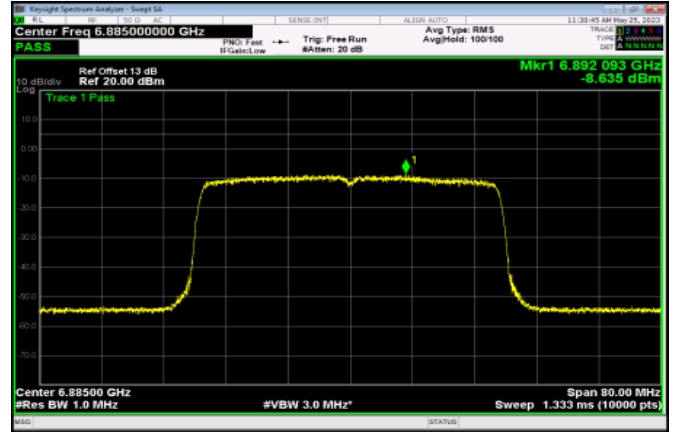
Channel 155



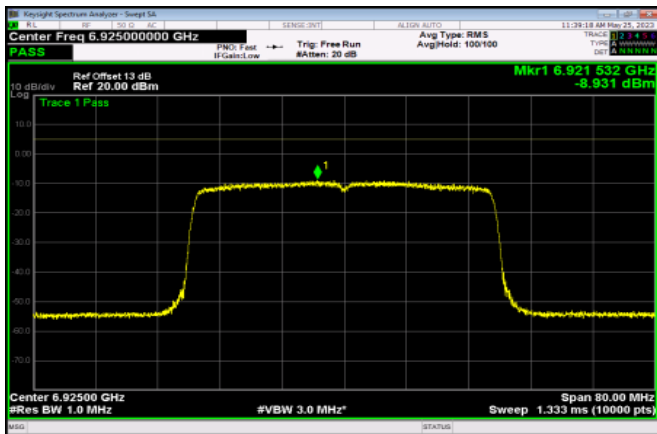
Channel 179



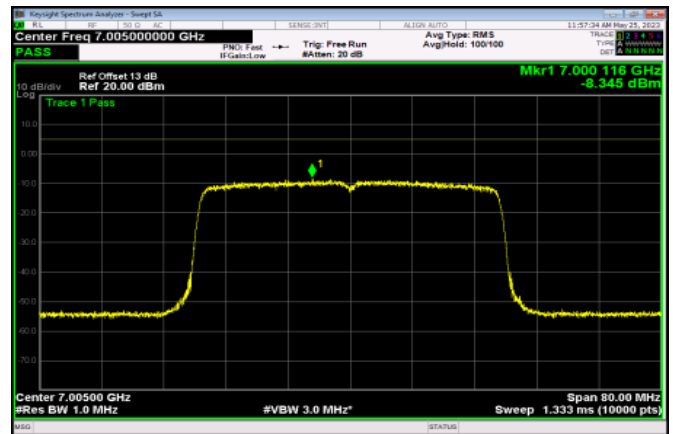
Channel 187



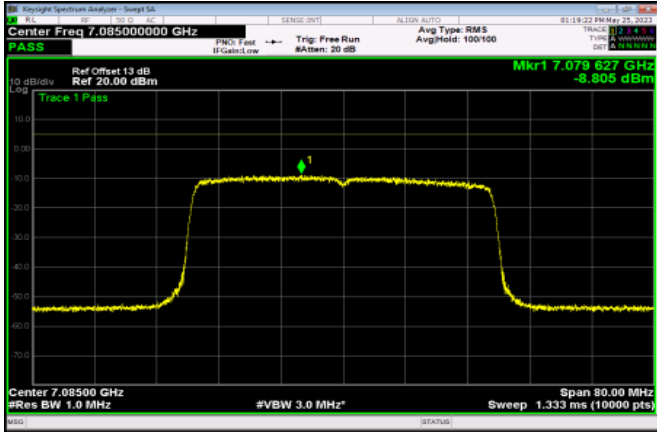
Channel 195



Channel 211



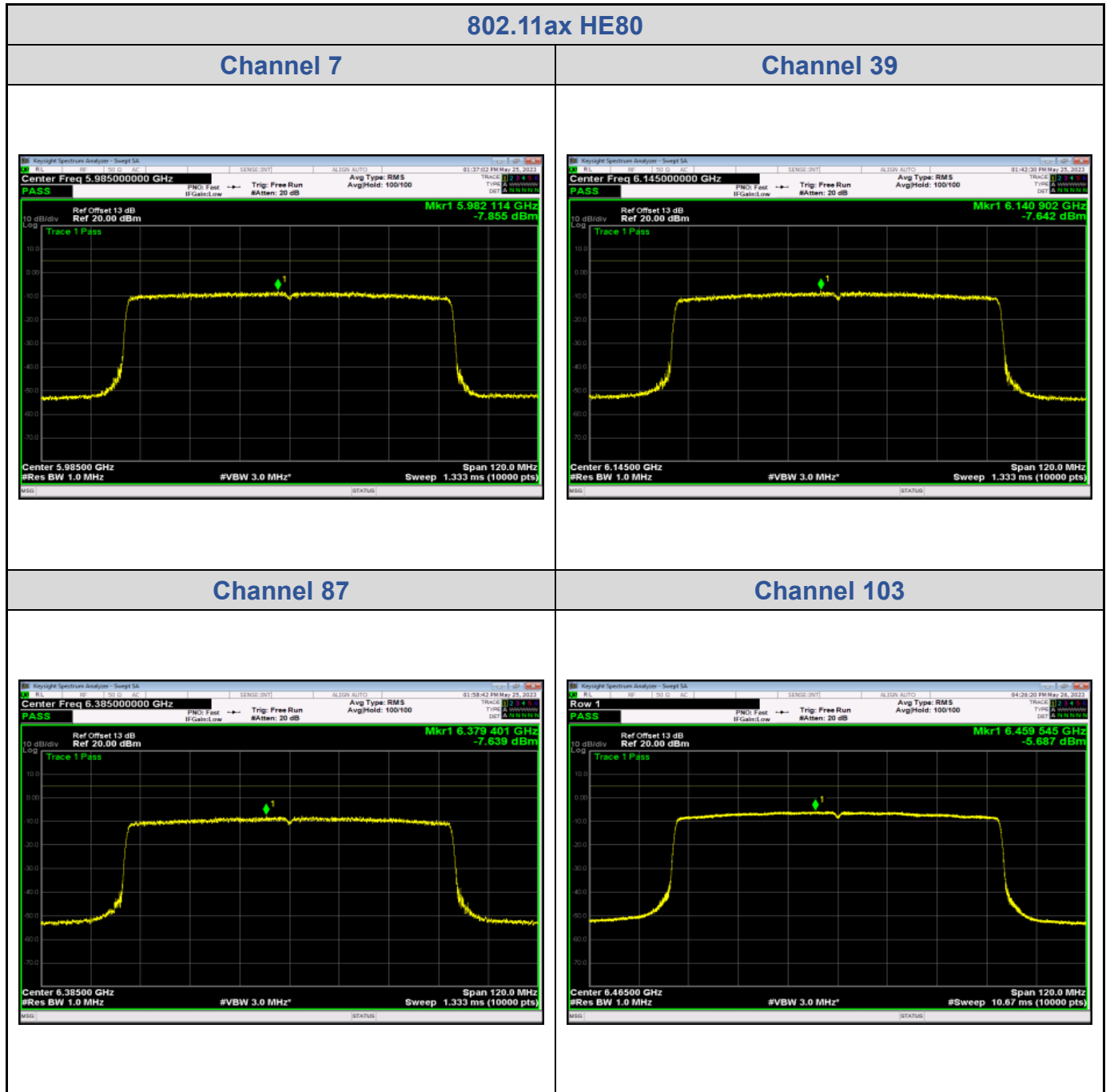
Channel 227



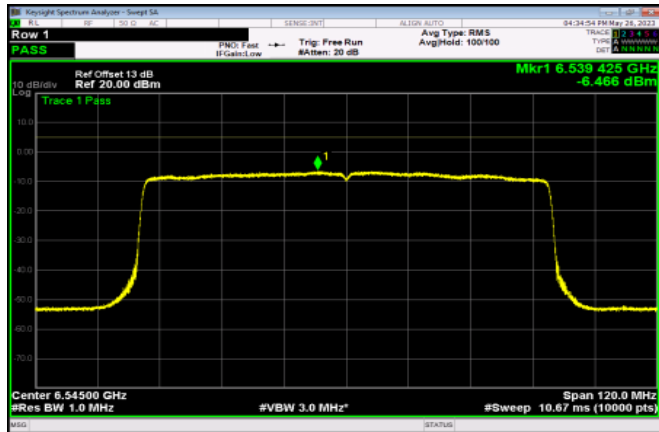
802.11ax HE80

Band	Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)				Total PSD with Duty Factor (dBm/MHz)	EIRP Total PSD with Duty Factor (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass / Fail
			Chain 0	Chain 1	Chain 2	Chain 3				
U-NII-5	7	5985	-7.86	-7.51	-7.56	-7.63	-1.16	4.75	5	Pass
	39	6145	-7.64	-7.50	-7.70	-7.58	-1.12	4.79	5	Pass
	87	6385	-7.64	-7.37	-7.13	-7.61	-0.95	4.96	5	Pass
U-NII-6	103	6465	-5.69	-6.53	-6.39	-7.12	0.08	4.72	5	Pass
	119	6545	-6.47	-6.90	-7.11	-8.33	-0.67	3.97	5	Pass
U-NII-7	119	6545	-6.47	-6.90	-7.11	-8.33	-0.67	4.78	5	Pass
	135	6625	-6.81	-7.09	-7.16	-7.91	-0.74	4.71	5	Pass
	151	6705	-7.36	-6.99	-7.66	-8.23	-1.05	4.40	5	Pass
	167	6785	-7.14	-6.88	-7.15	-7.96	-0.78	4.67	5	Pass
	183	6865	-7.34	-7.64	-7.76	-8.48	-1.30	4.15	5	Pass
U-NII-8	183	6865	-7.34	-7.64	-7.76	-8.48	-1.30	4.55	5	Pass
	199	6945	-6.77	-7.76	-7.49	-7.97	-0.99	4.86	5	Pass
	215	7025	-7.01	-8.07	-7.82	-8.30	-1.29	4.56	5	Pass

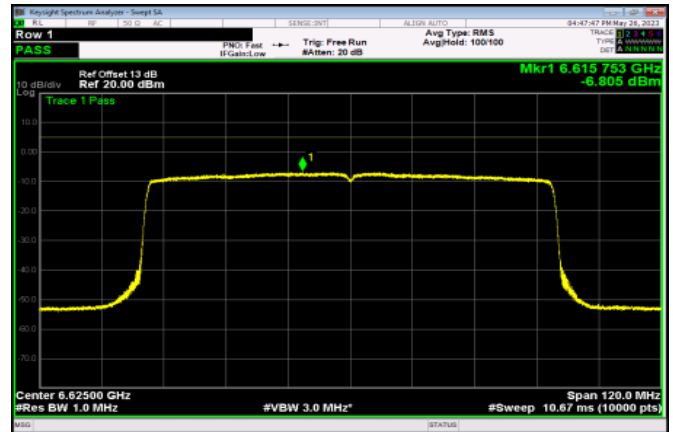
<Chain 0>



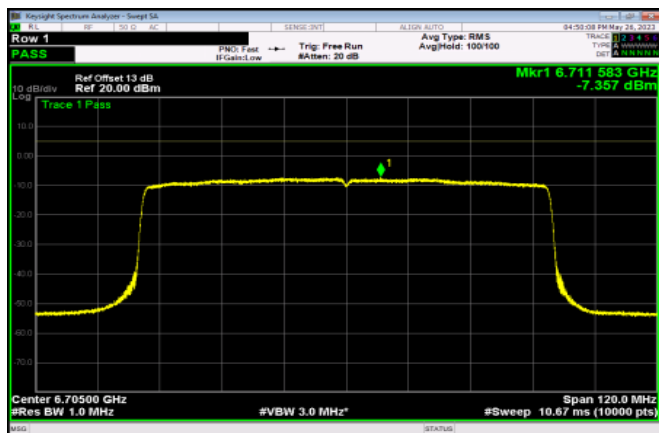
Channel 119



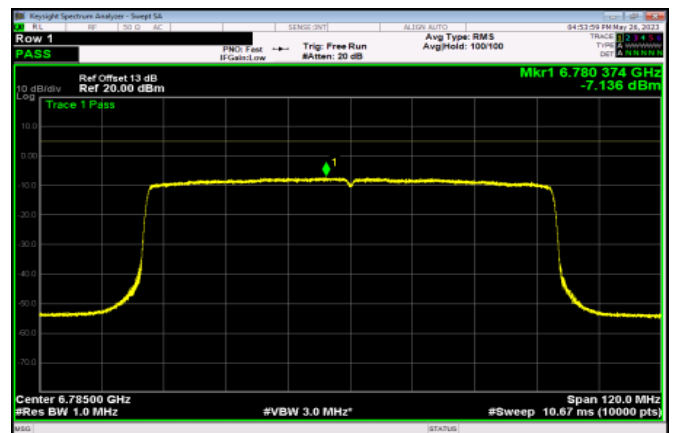
Channel 135



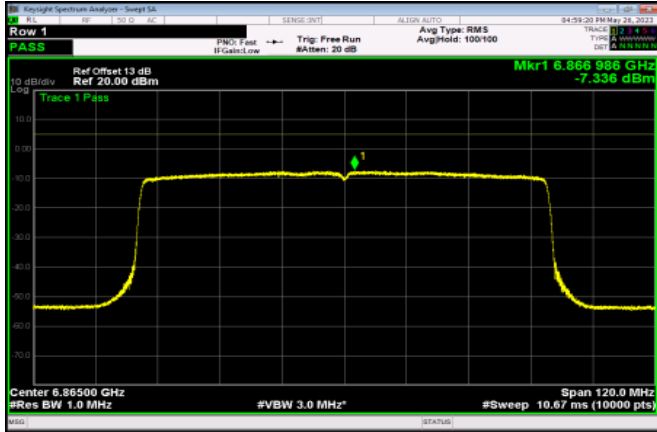
Channel 151



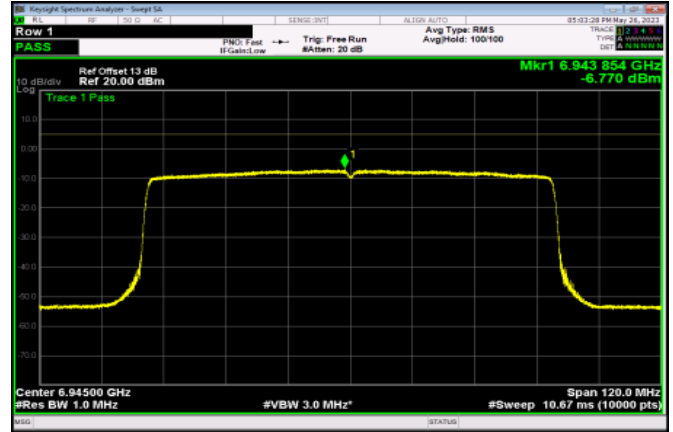
Channel 167



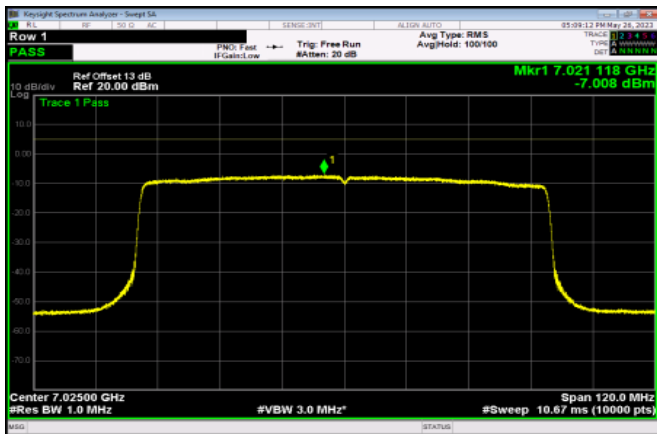
Channel 183



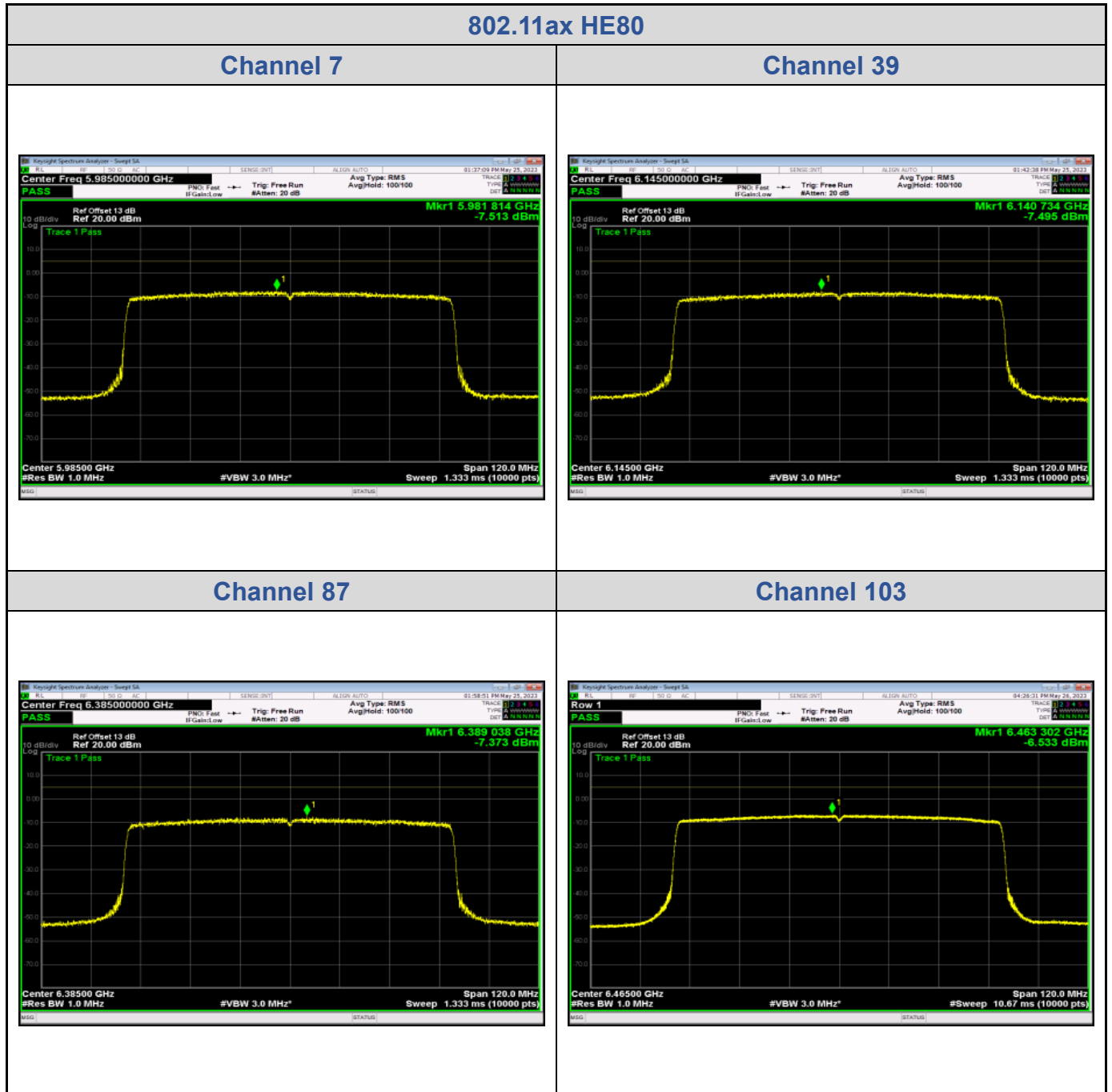
Channel 199



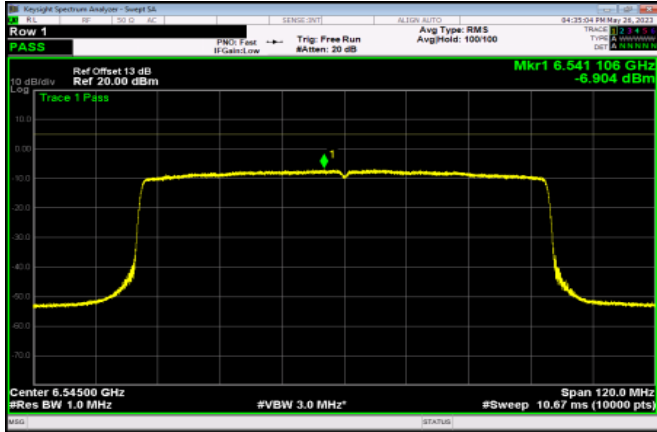
Channel 215



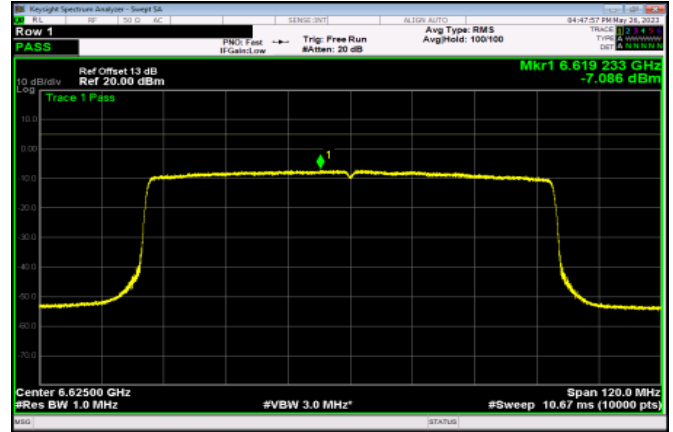
<Chain 1>



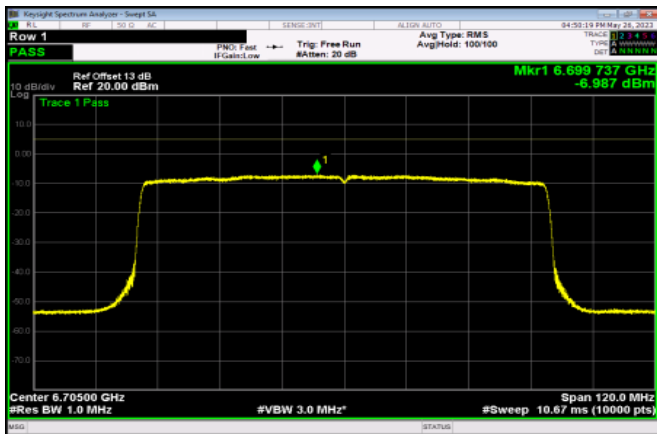
Channel 119



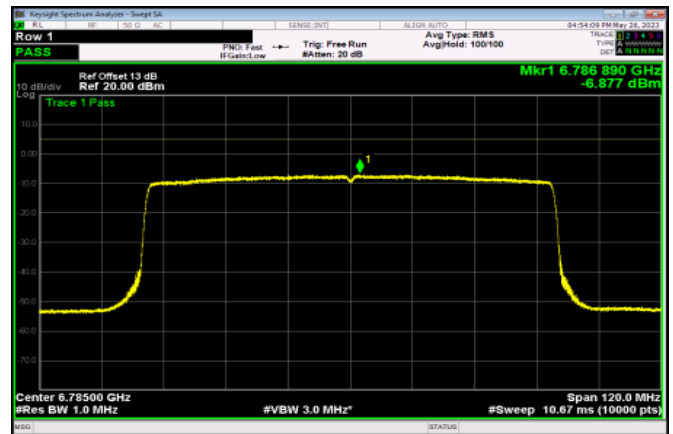
Channel 135



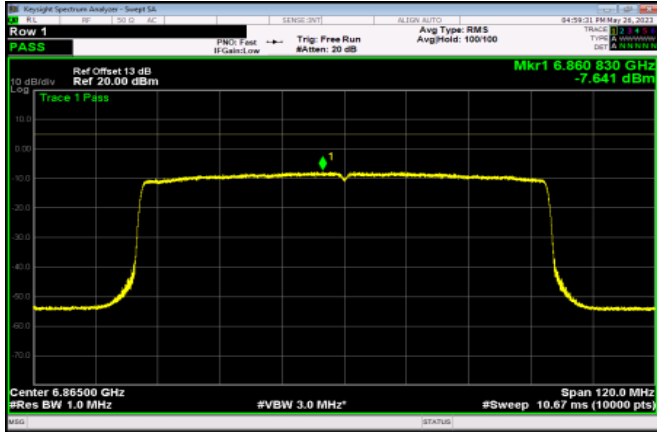
Channel 151



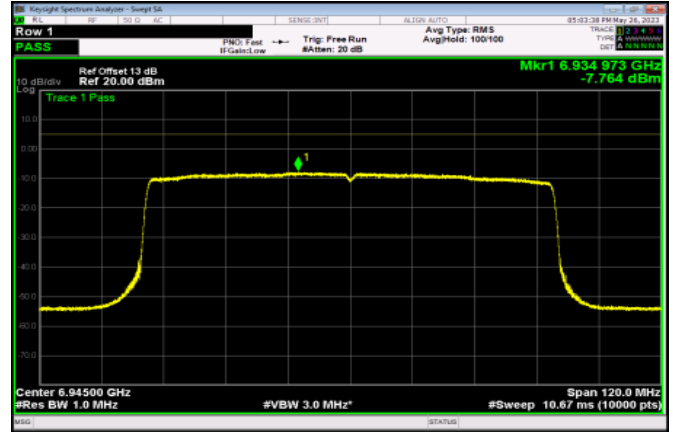
Channel 167



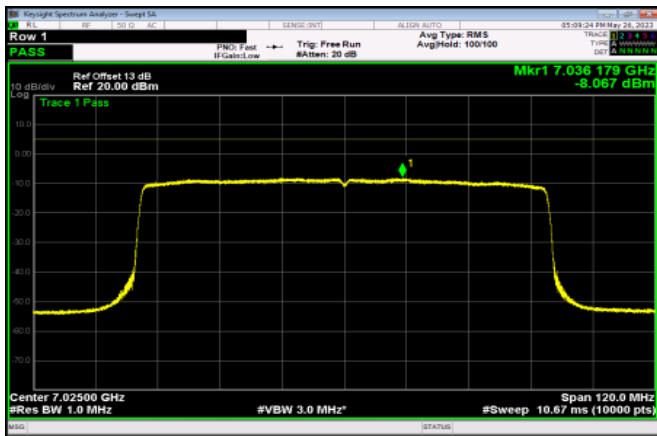
Channel 183



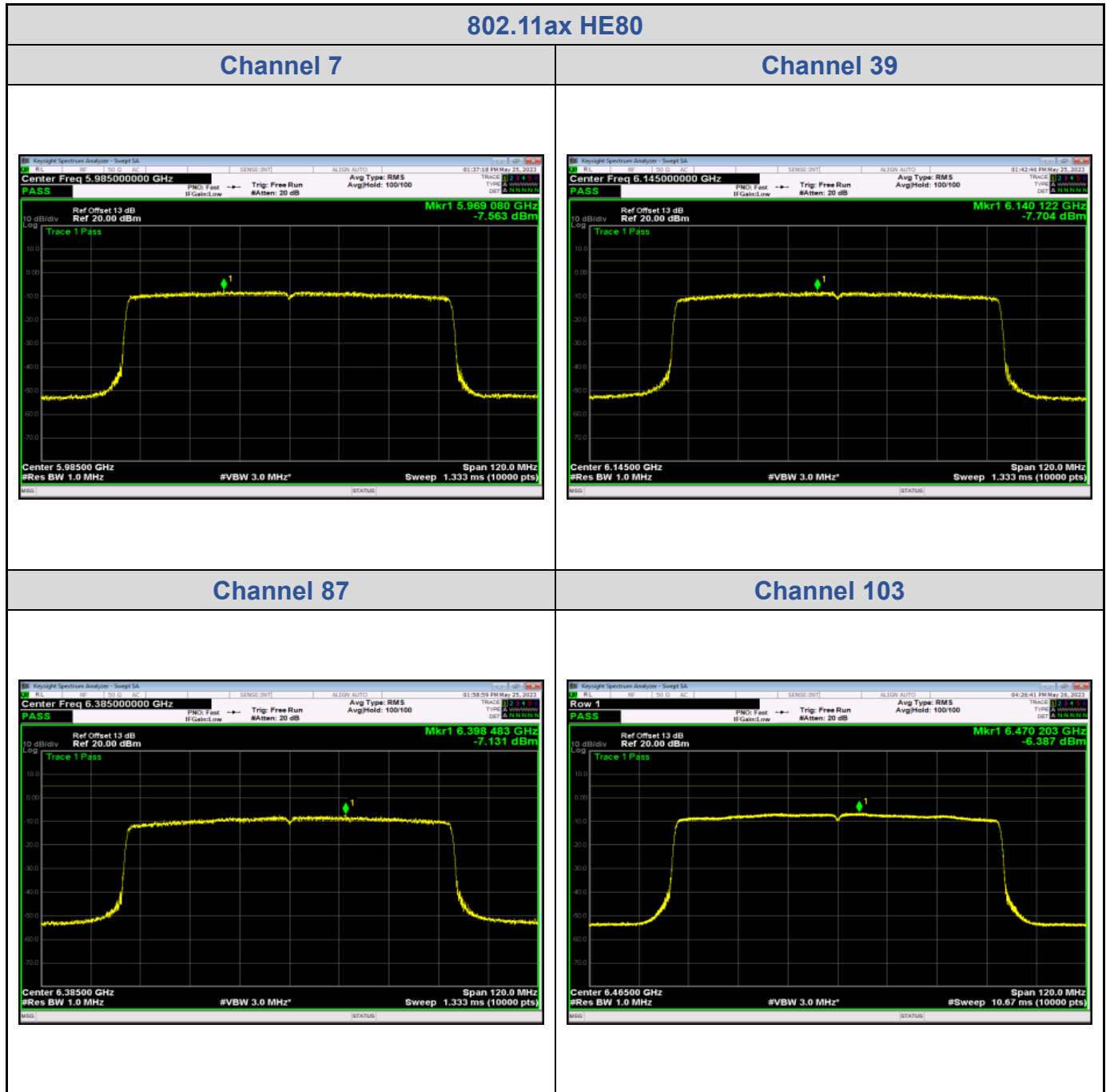
Channel 199



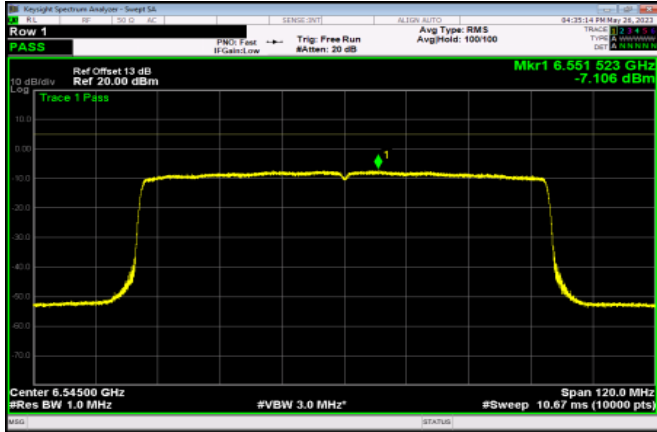
Channel 215



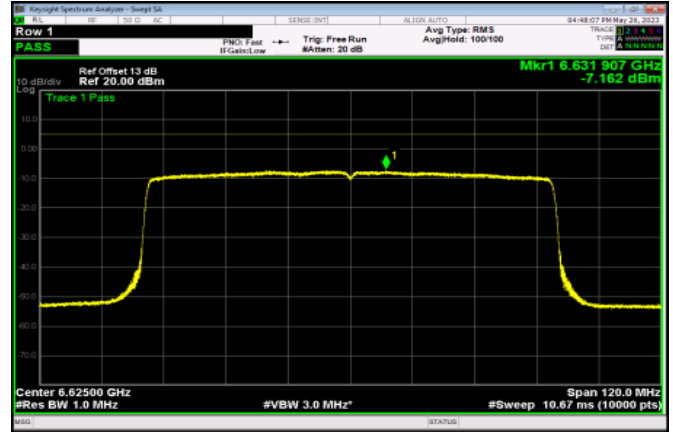
<Chain 2>



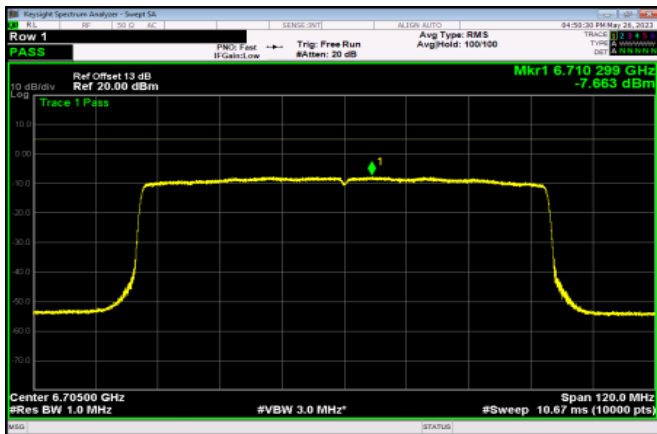
Channel 119



Channel 135



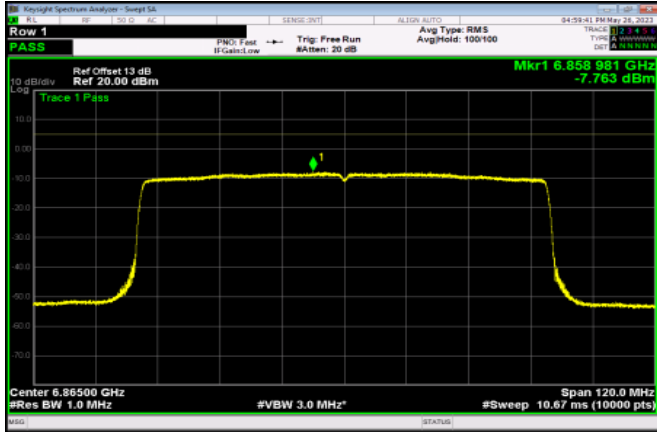
Channel 151



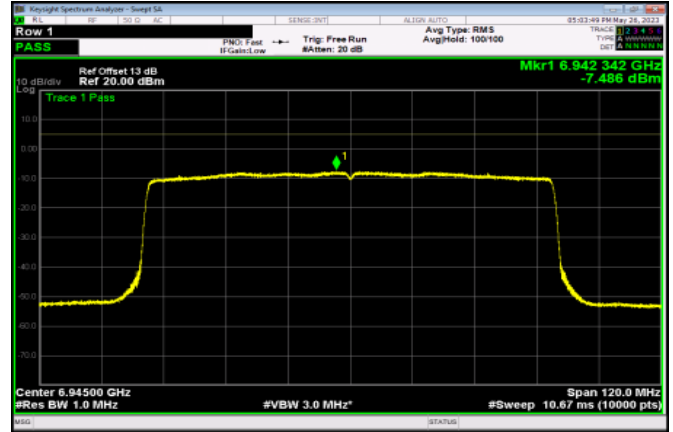
Channel 167



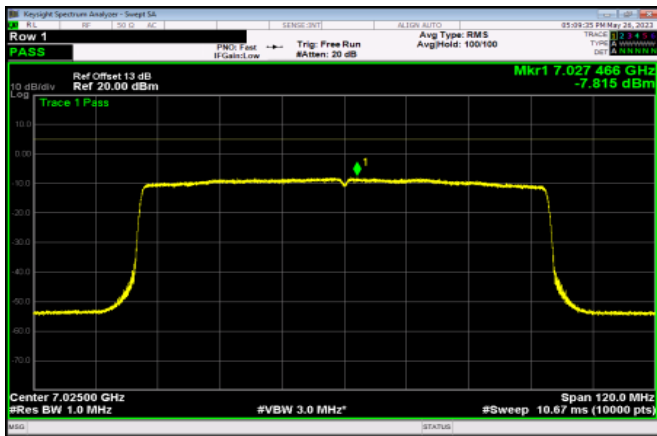
Channel 183



Channel 199



Channel 215



<Chain 3>

