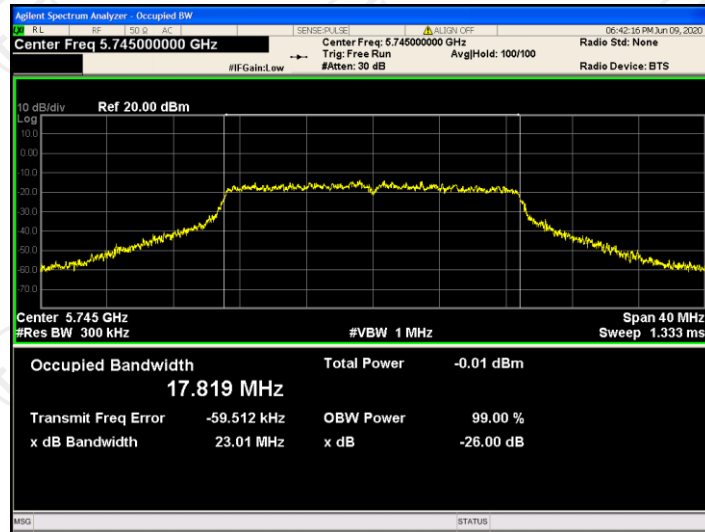
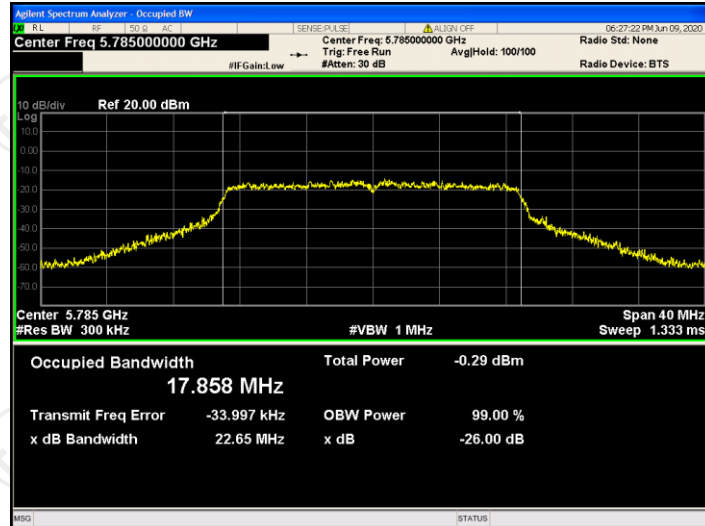


11n(HT20)

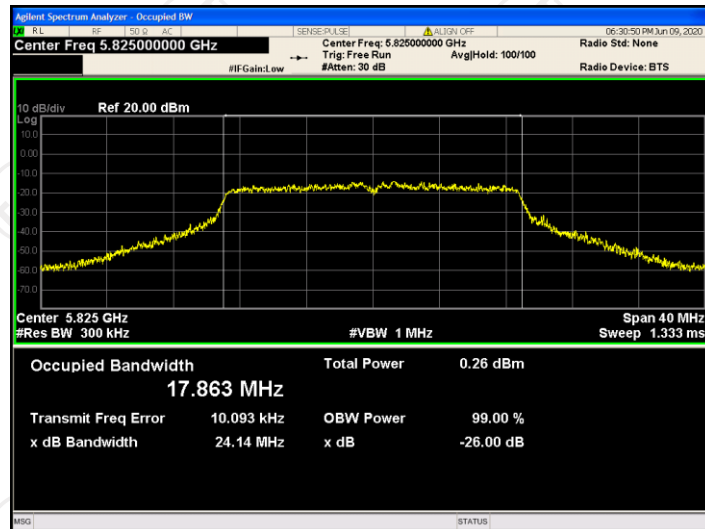
CH149



CH157

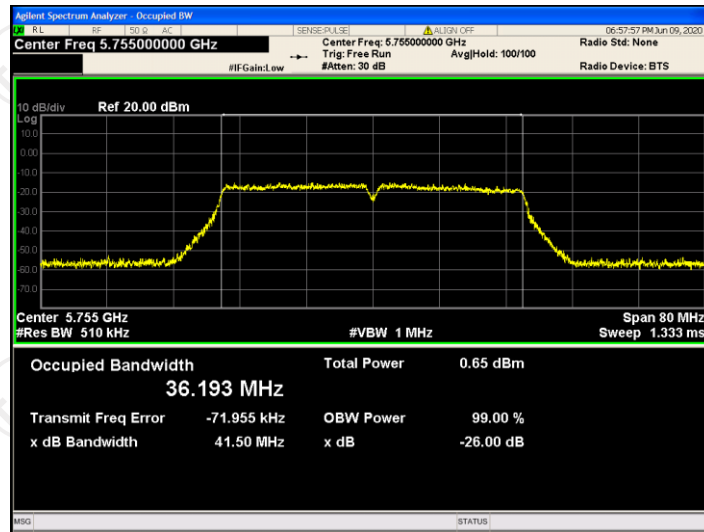


CH165

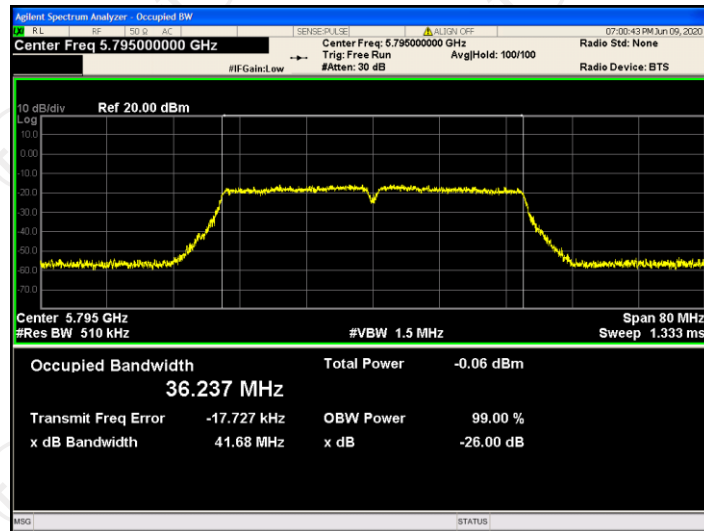


11n(HT40)

CH151

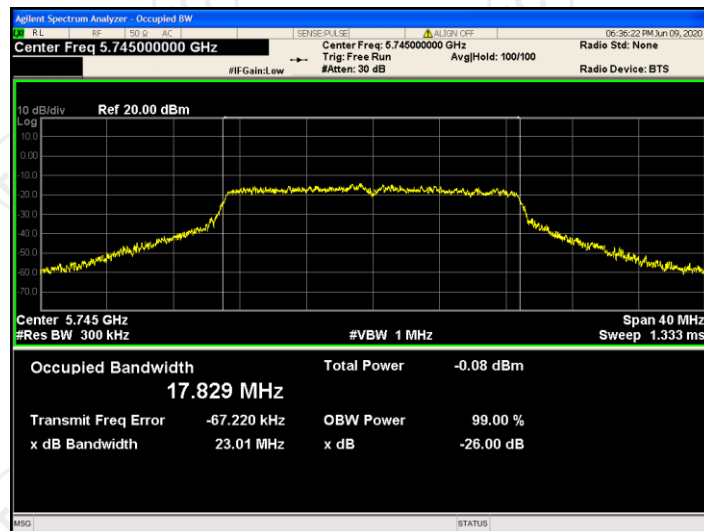


CH159

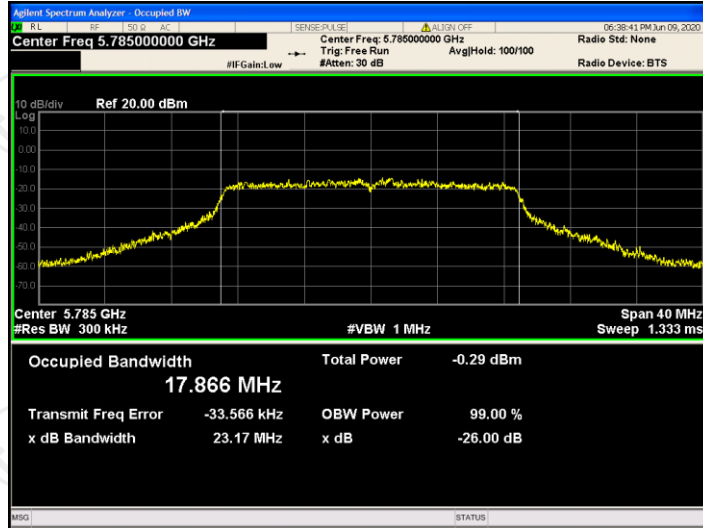


11ac(VHT20)

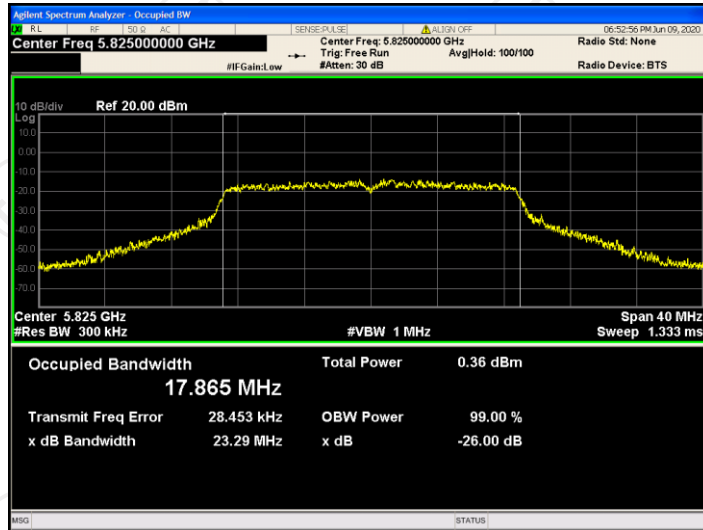
CH149



CH157

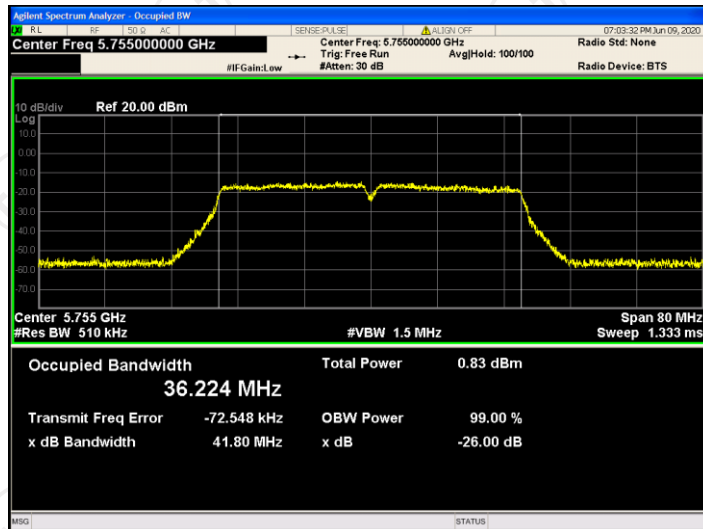


CH165

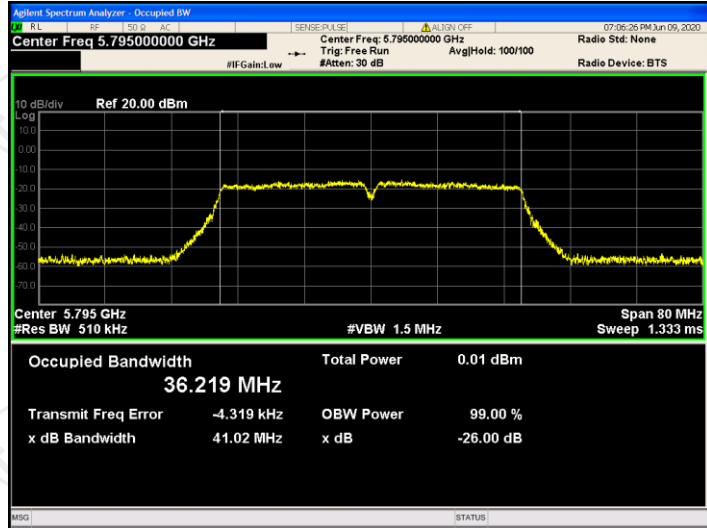


CH151

11ac(VHT40)

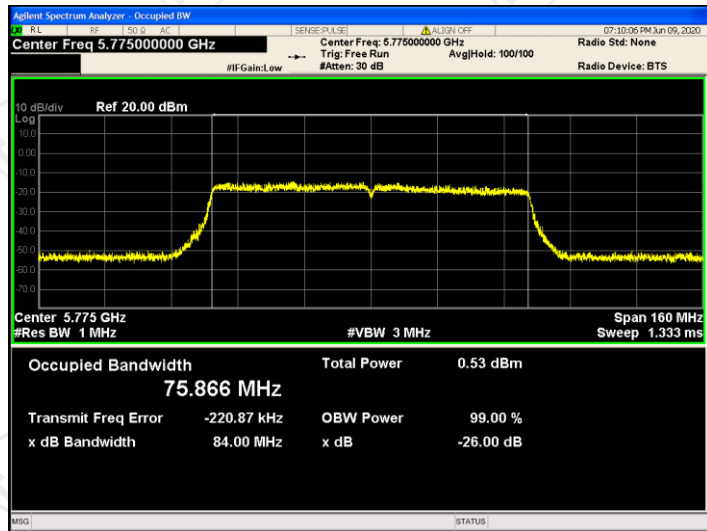


CH159



11ac(VHT80)

CH155





**6.6.3. Test data**

Configuration Band 1 (5180-5240 MHz) / Antenna 0+Antenna 1						
Mode	Test channel	Power Spectral Density			Limit (dBm/MHz)	Result
		Ant0	Ant1	Total		
11a	CH36	-6.217	-6.548	/	11	PASS
11a	CH40	-5.762	-5.834	/	11	PASS
11a	CH48	-4.798	-5.643	/	11	PASS
11n(HT20)	CH36	-6.073	-6.696	-3.363	11	PASS
11n(HT20)	CH40	-6.112	-6.901	-3.478	11	PASS
11n(HT20)	CH48	-4.989	-6.863	-2.815	11	PASS
11n(HT40)	CH38	-9.014	-9.620	-6.296	11	PASS
11n(HT40)	CH46	-7.575	-9.780	-5.529	11	PASS
11ac(VHT20)	CH36	-6.175	-6.614	-3.379	11	PASS
11ac(VHT20)	CH40	-6.135	-6.631	-3.366	11	PASS
11ac(VHT20)	CH48	-5.155	-6.545	-2.784	11	PASS
11ac(VHT40)	CH38	-9.092	-9.822	-6.431	11	PASS
11ac(VHT40)	CH46	-7.729	-9.216	-5.399	11	PASS
11ac(VHT80)	CH42	-11.271	-12.342	-8.763	11	PASS

**Note:** The total PSD method used the sum spectra maxima across the outputs.

**Configuration Band 3(5745-5825MHz ) / Antenna 0+Antenna 1**

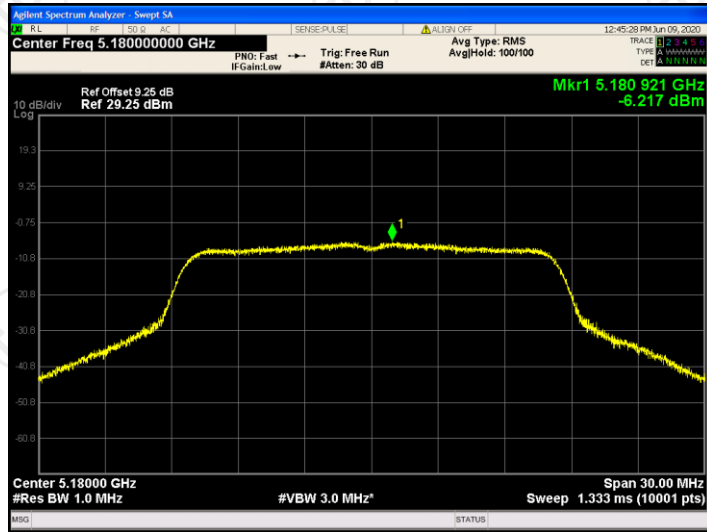
Mode	Test channel	Power Spectral Density			Limit (dBm/500kHz)	Result
		Ant0	Ant1	Total		
11a	CH149	-7.907	-8.542	/	30	PASS
11a	CH157	-7.086	-8.804	/	30	PASS
11a	CH165	-7.518	-9.182	/	30	PASS
11n(HT20)	CH149	-8.178	-9.143	-5.623	30	PASS
11n(HT20)	CH157	-8.882	-9.047	-5.953	30	PASS
11n(HT20)	CH165	-8.915	-9.297	-6.092	30	PASS
11n(HT40)	CH151	-11.835	-12.129	-8.969	30	PASS
11n(HT40)	CH159	-12.036	-12.929	-9.449	30	PASS
11ac(VHT20)	CH149	-7.991	-9.126	-5.511	30	PASS
11ac(VHT20)	CH157	-8.814	-9.051	-5.921	30	PASS
11ac(VHT20)	CH165	-9.176	-8.940	-6.046	30	PASS
11ac(VHT40)	CH151	-11.761	-12.224	-8.976	30	PASS
11ac(VHT40)	CH159	-11.902	-12.769	-9.304	30	PASS
11ac(VHT80)	CH155	-15.219	-15.152	-12.175	30	PASS

**Note:** The total PSD method used the sum spectra maxima across the outputs.

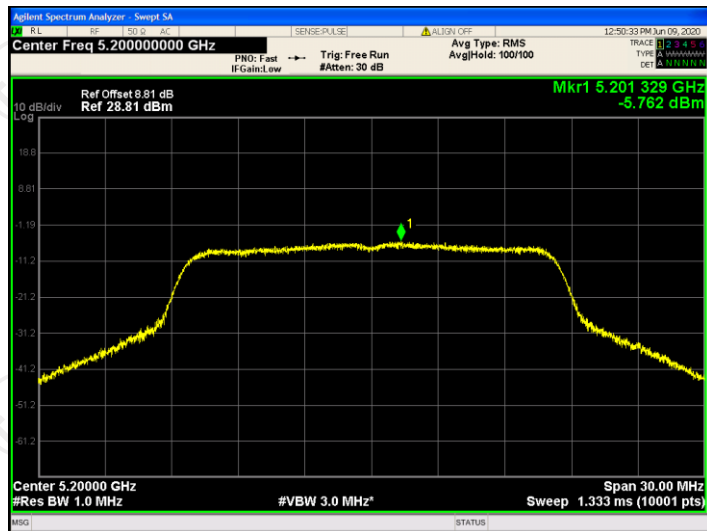
Test plots as follows:

ANT 0  
Band1 (5180-5240 MHz)  
11a

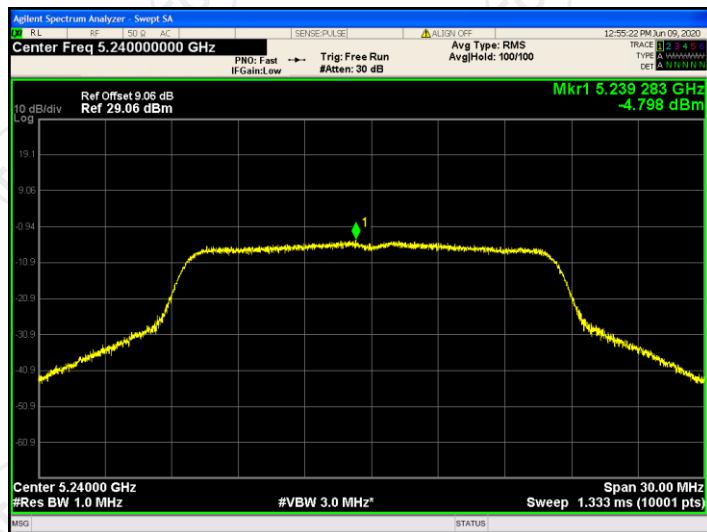
CH36



CH40



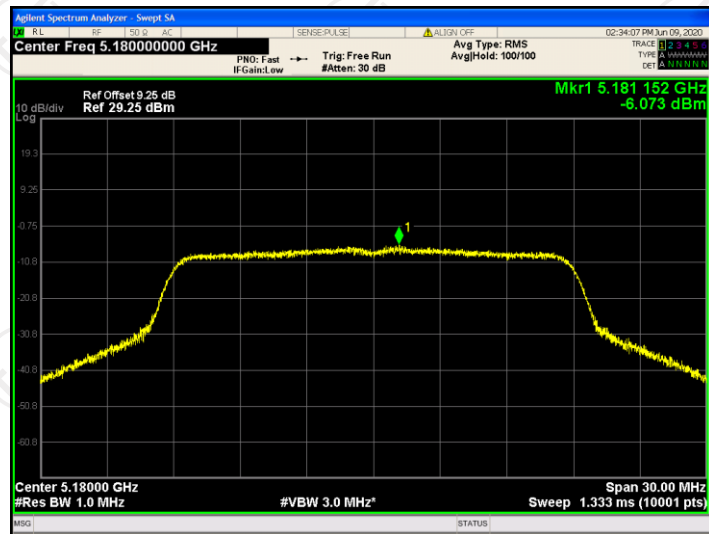
CH48



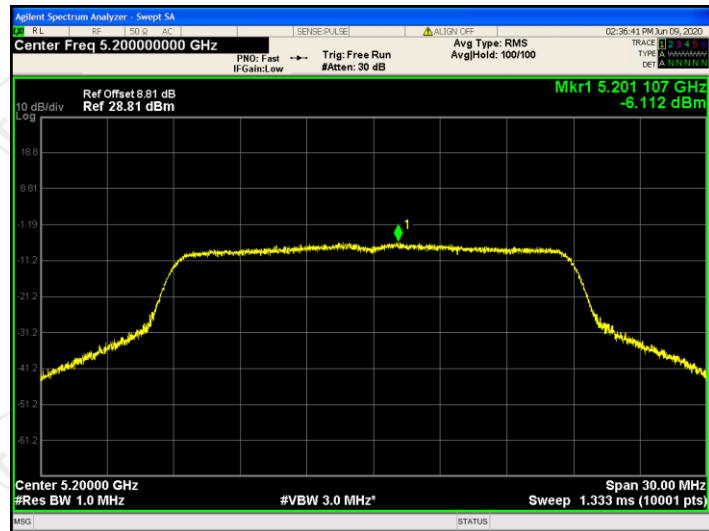


11n(HT20)

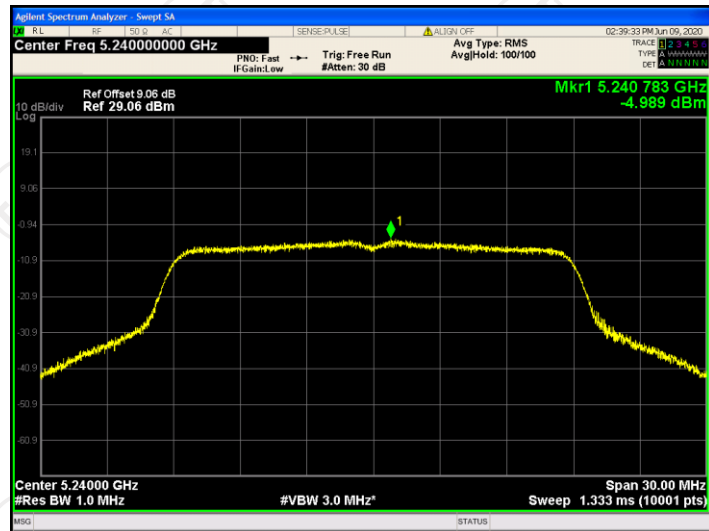
CH36



CH40

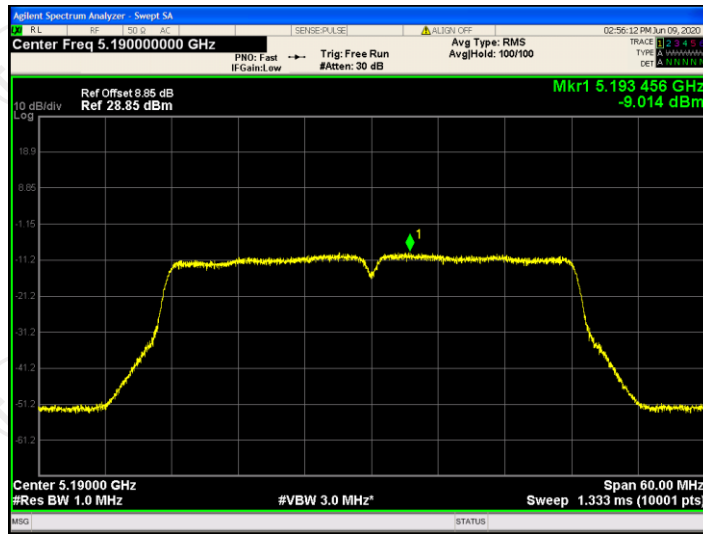


CH48

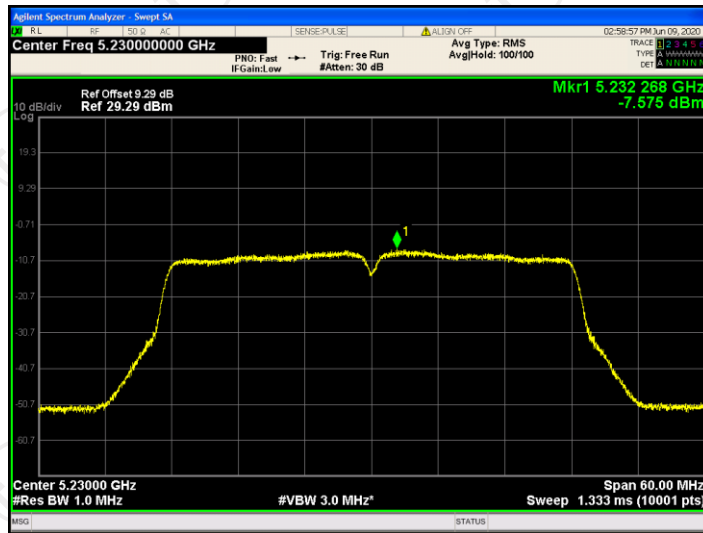


11n(HT40)

CH38

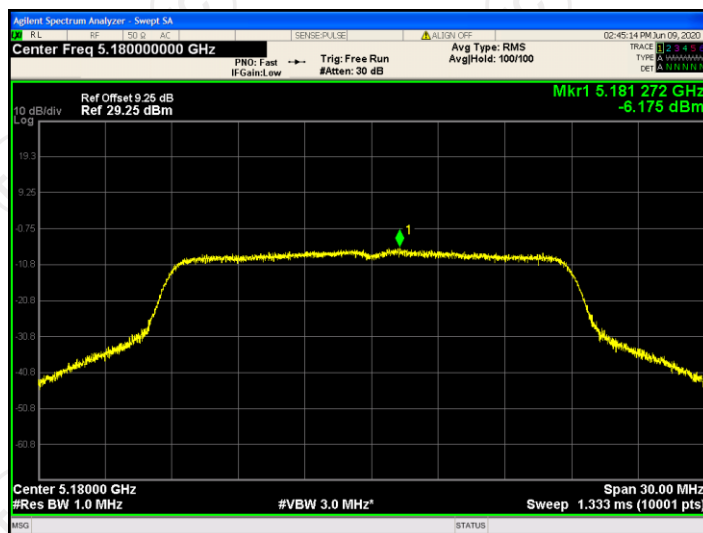


CH46

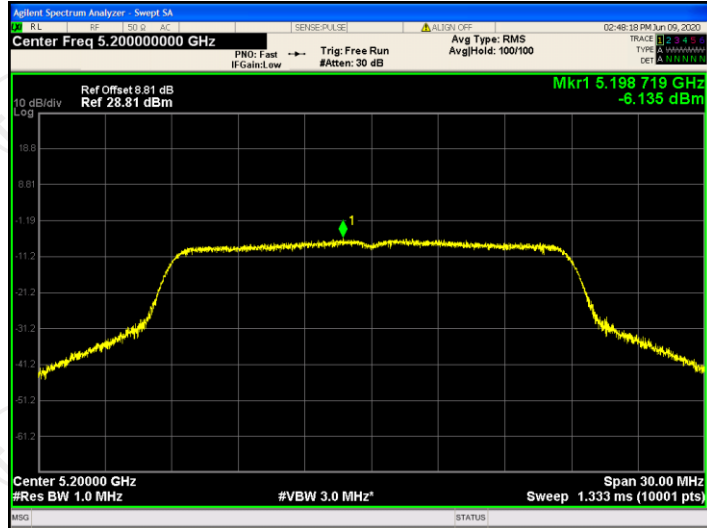


11ac(VHT20)

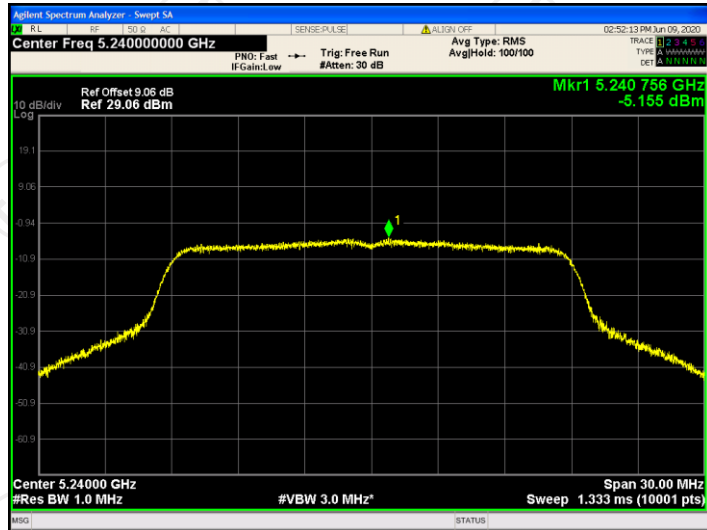
CH36



CH40

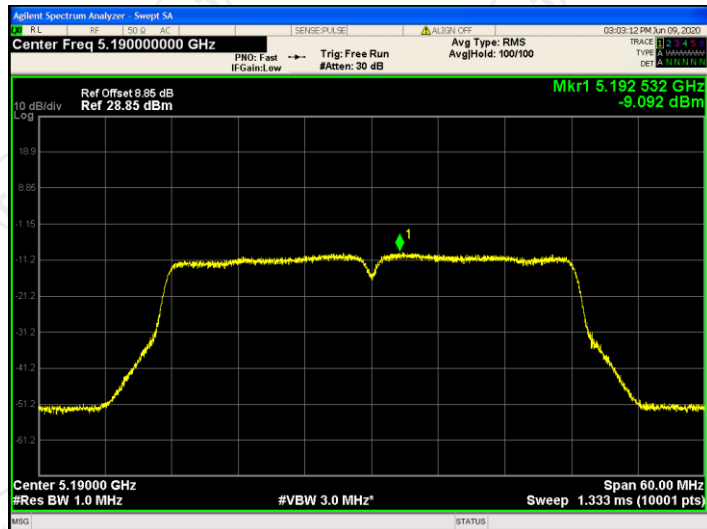


CH48

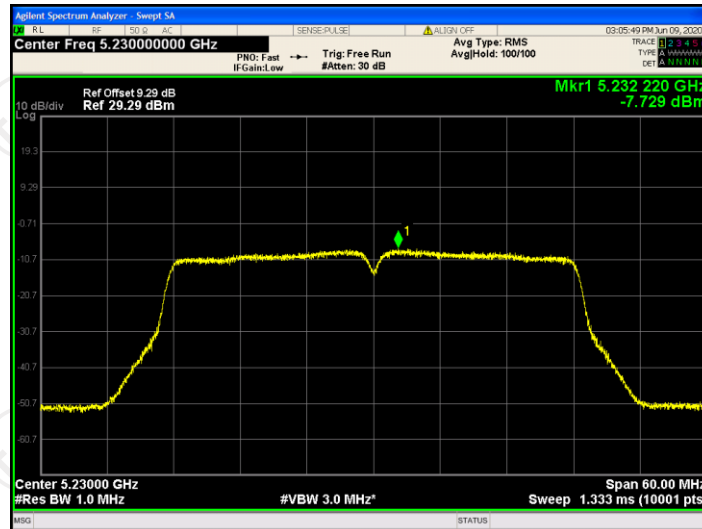


11ac(VHT40)

CH38

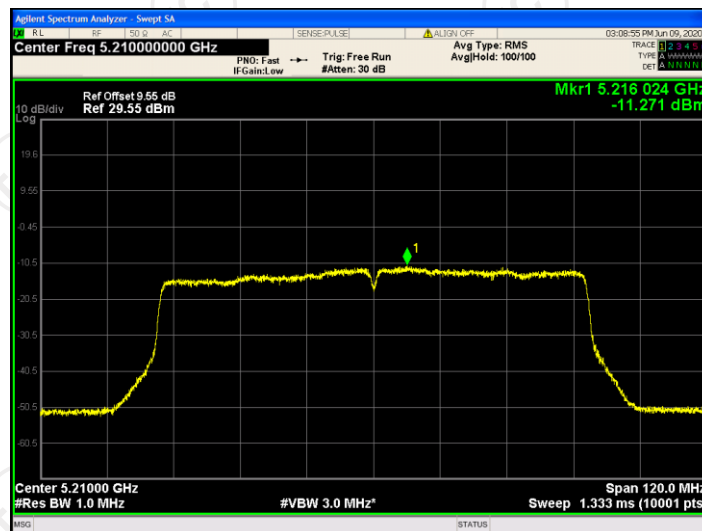


CH46



11ac(VHT80)

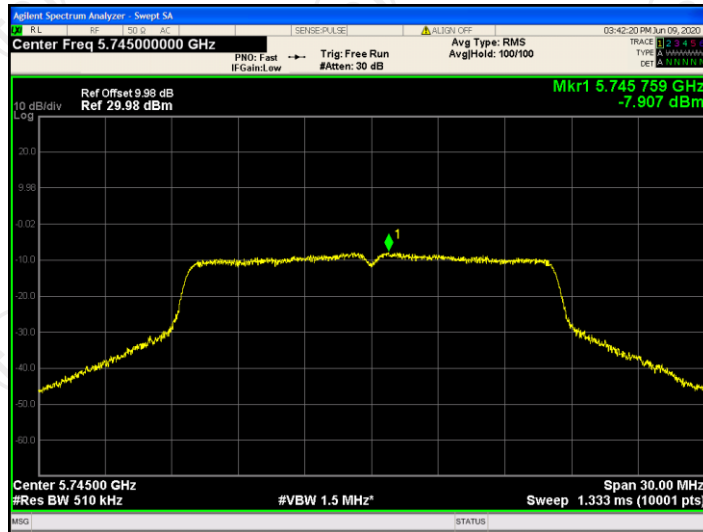
CH42



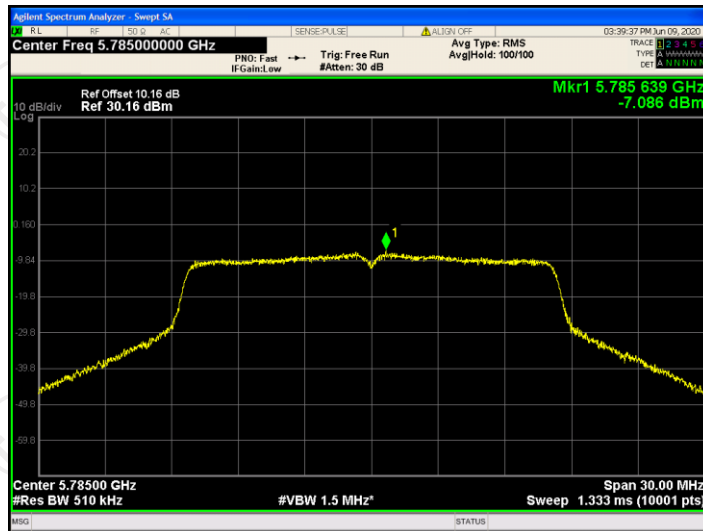
Band 3 (5745-5825MHz)

11a

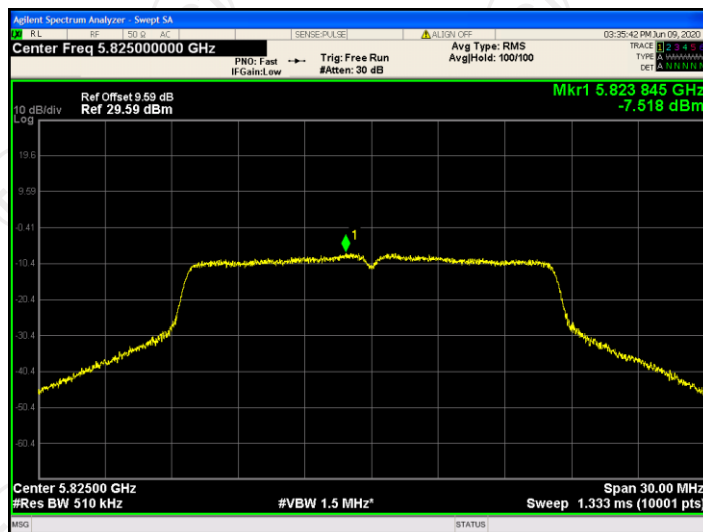
CH149



CH157

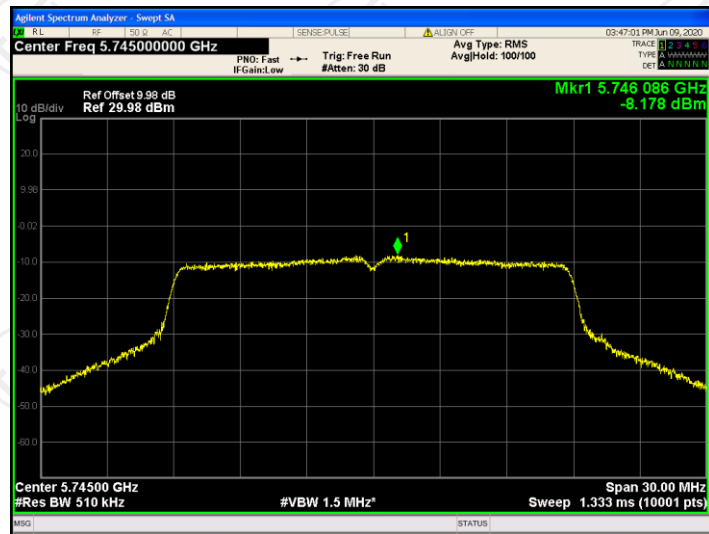


CH165

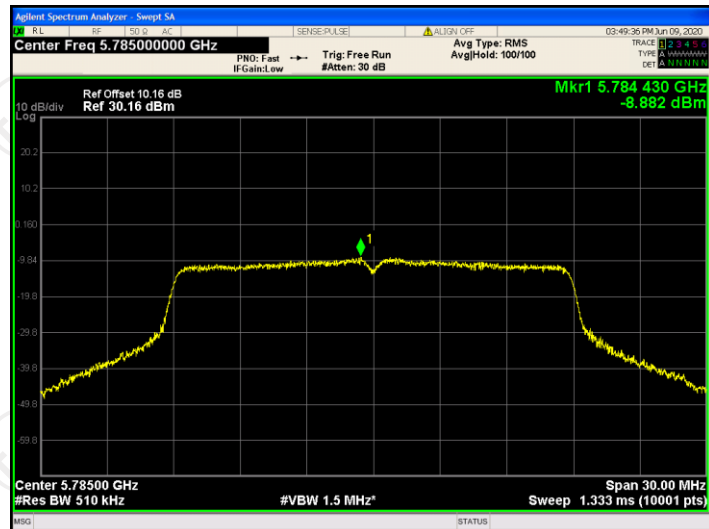


11n(HT20)

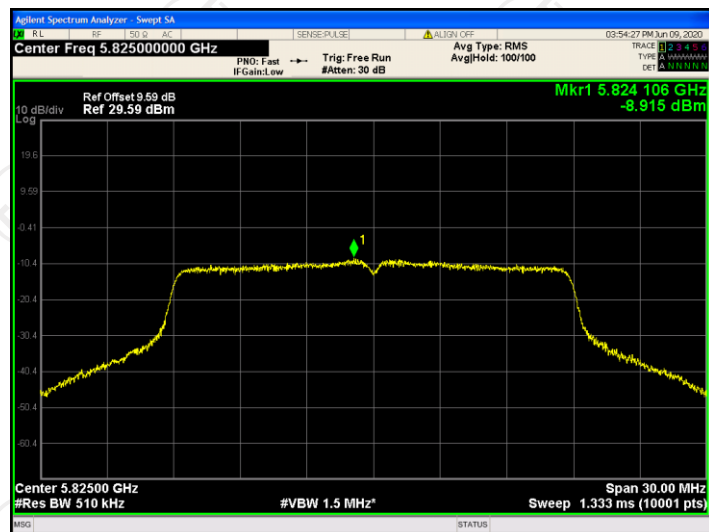
CH149



CH157

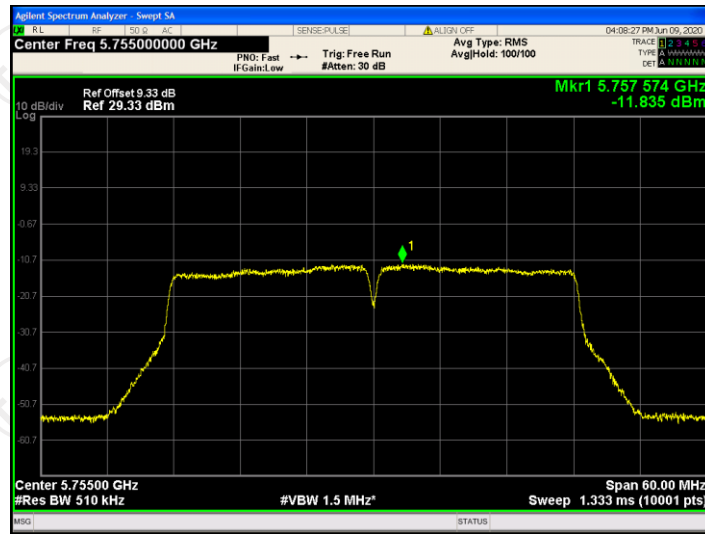


CH165

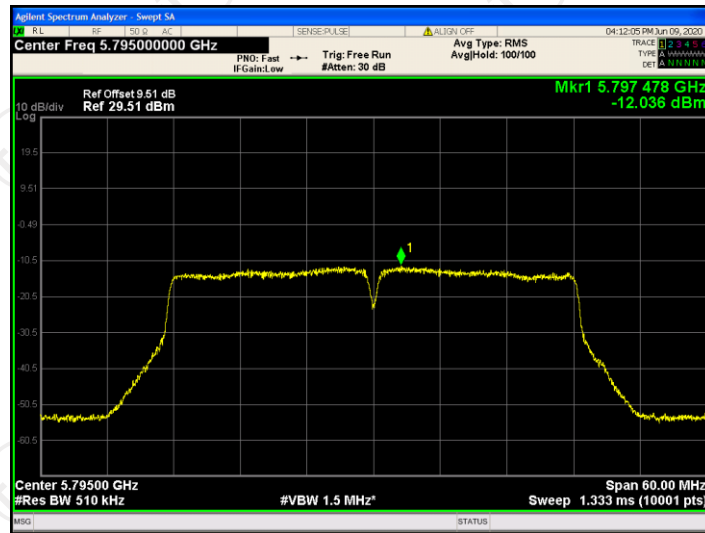


11n(HT40)

CH151

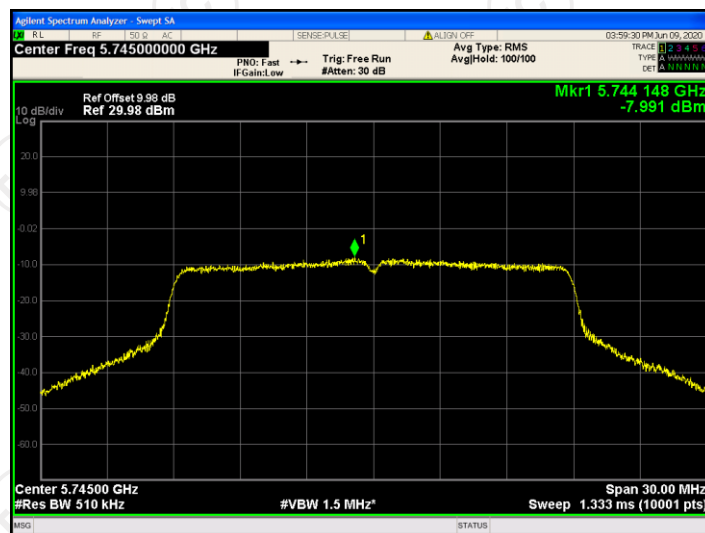


CH159

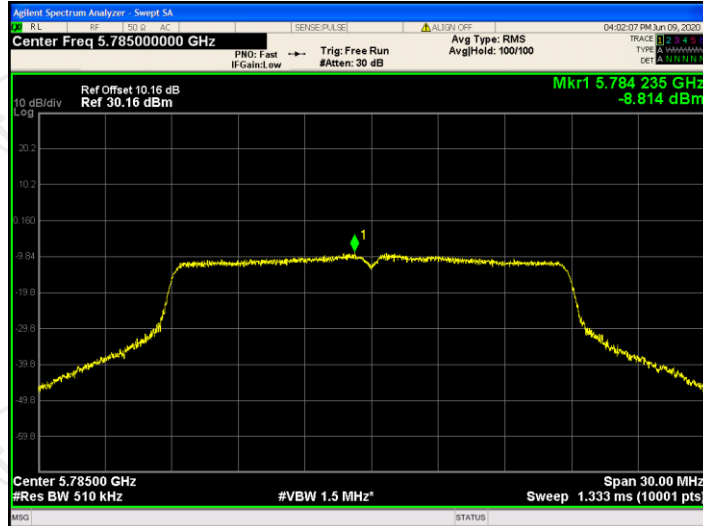


11ac(VHT20)

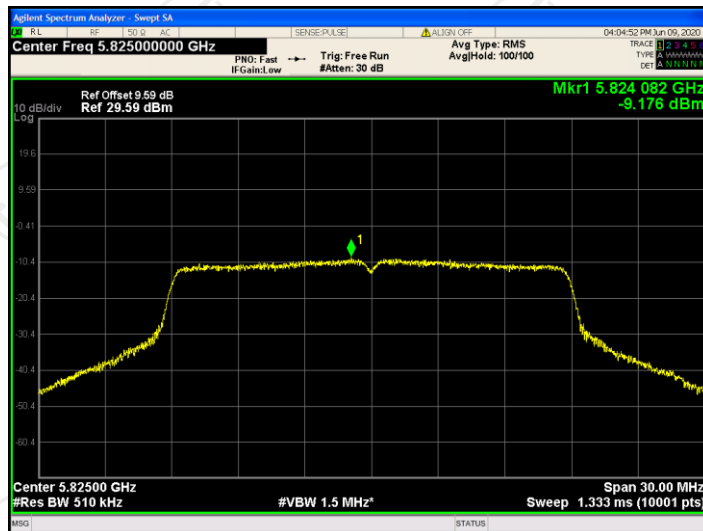
CH149



CH157

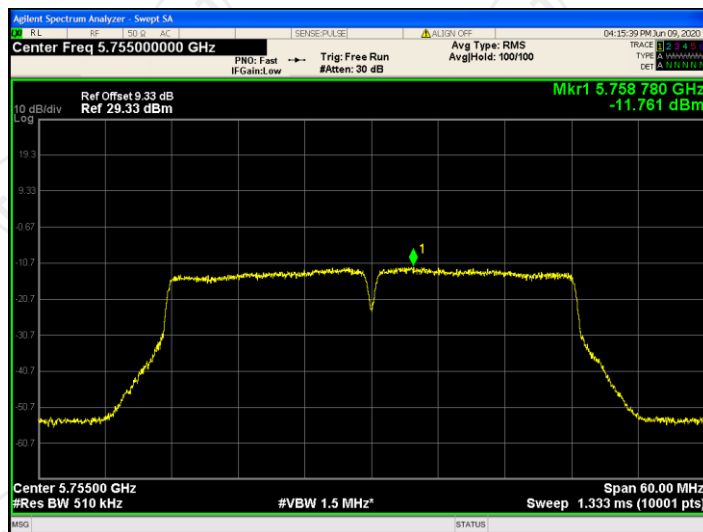


CH165



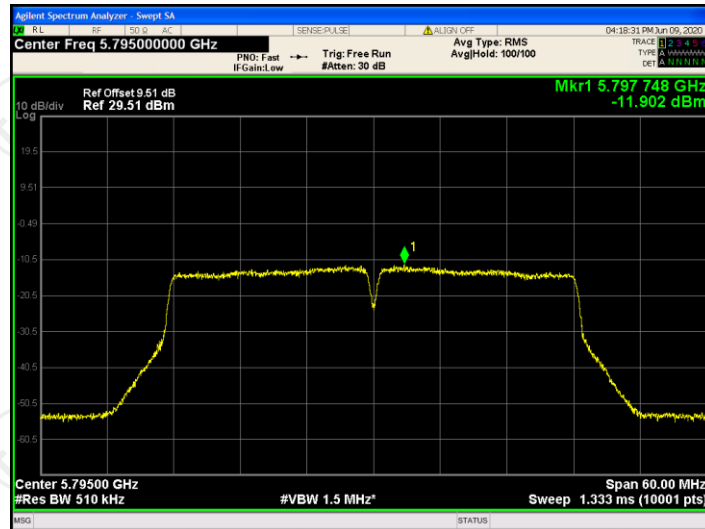
CH151

11ac(VHT40)



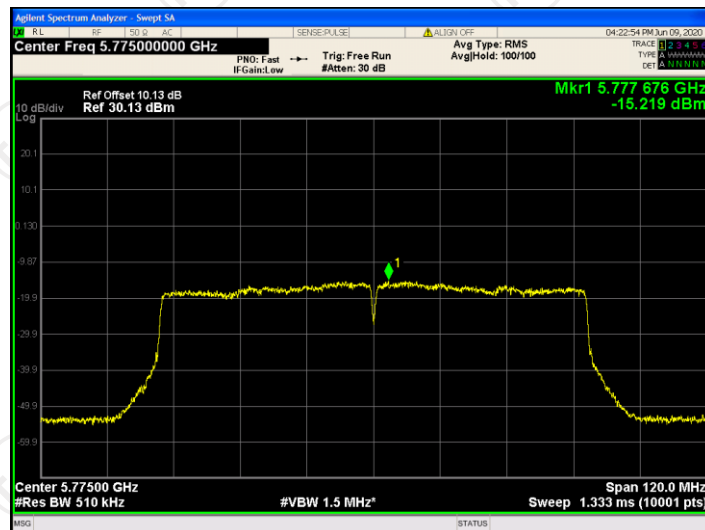
CH159





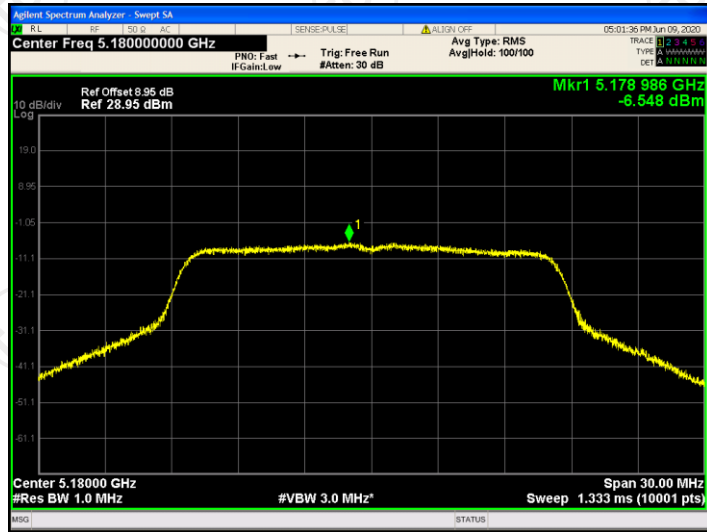
11ac(VHT80)

CH155

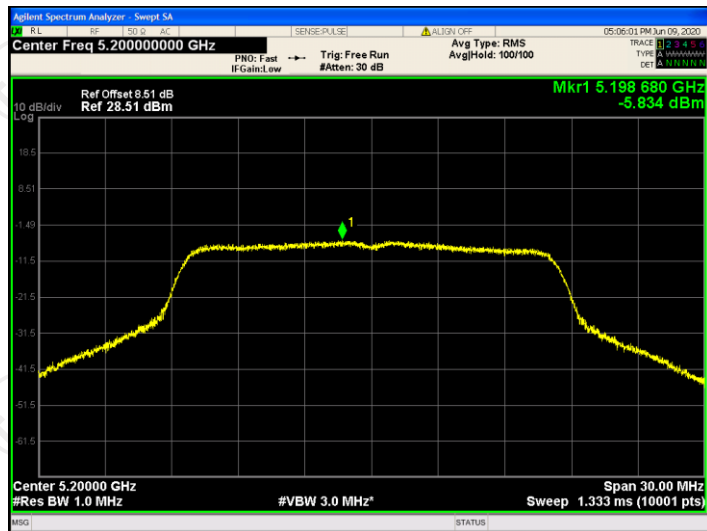


ANT 1  
Band 1 (5180-5240 MHz)  
11a

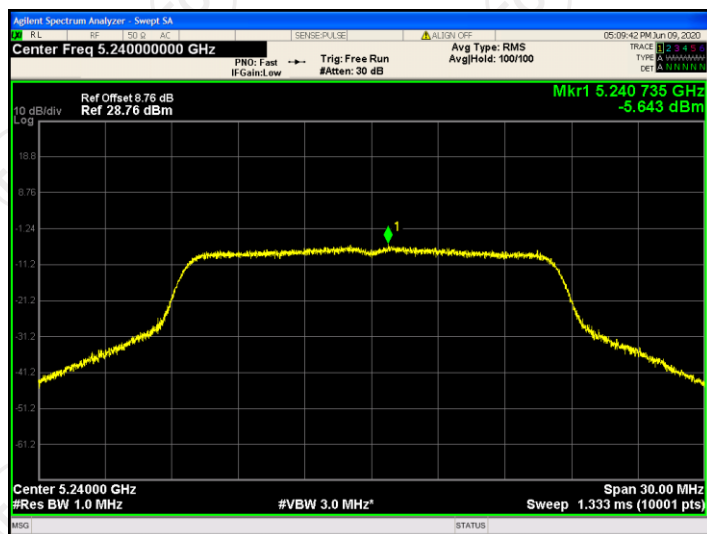
CH36



CH40

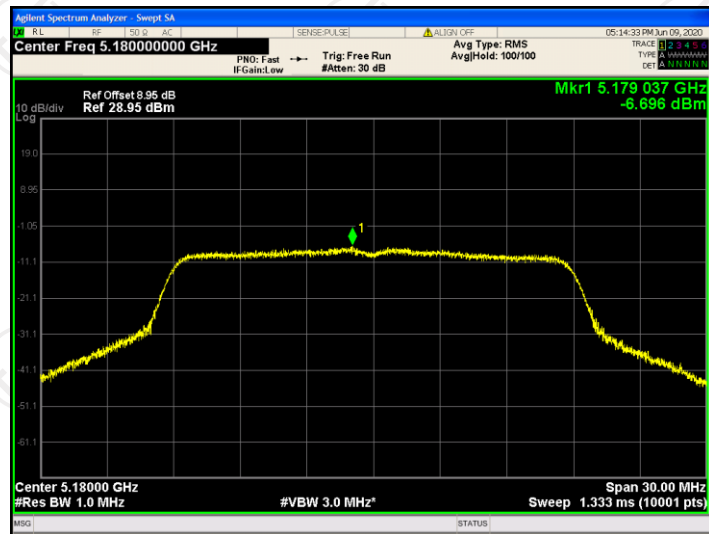


CH48

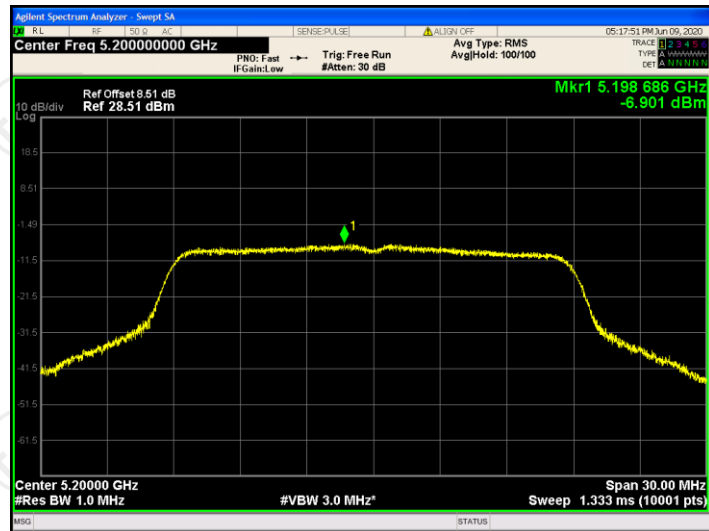


11n(HT20)

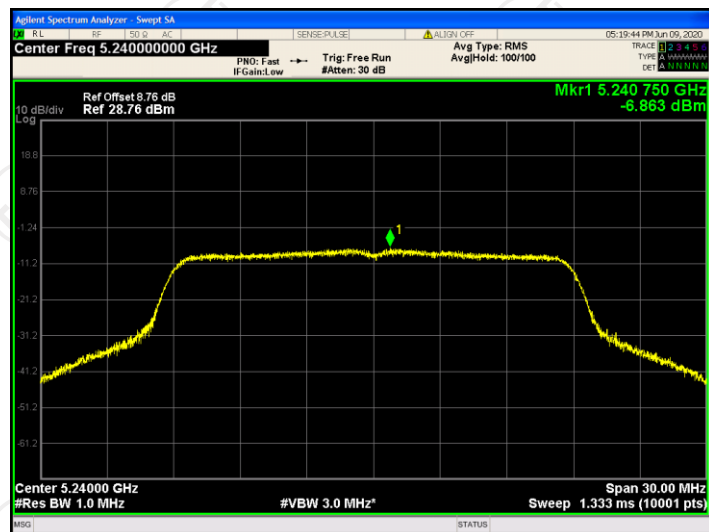
CH36



CH40

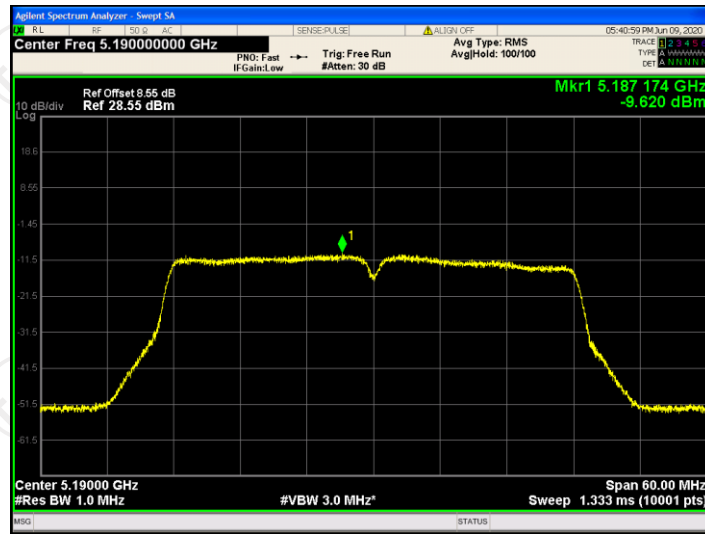


CH48

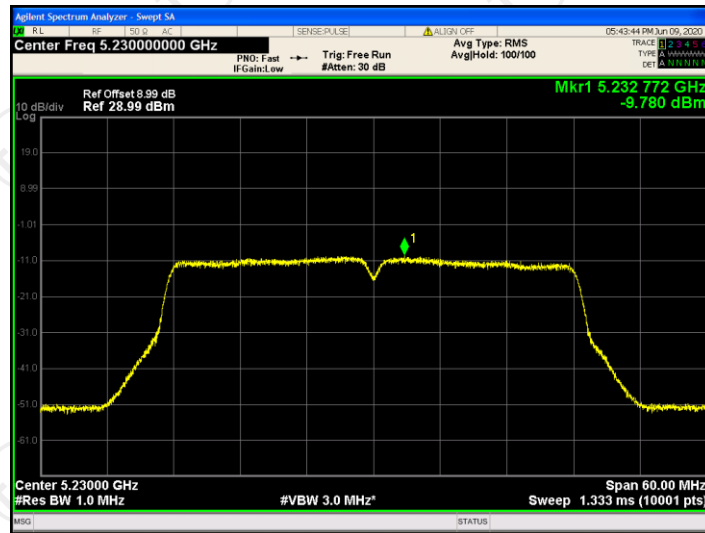


11n(HT40)

CH38

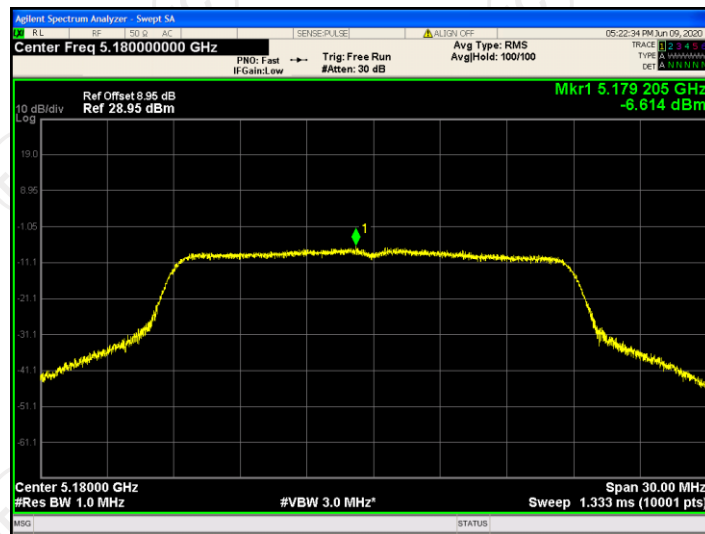


CH46

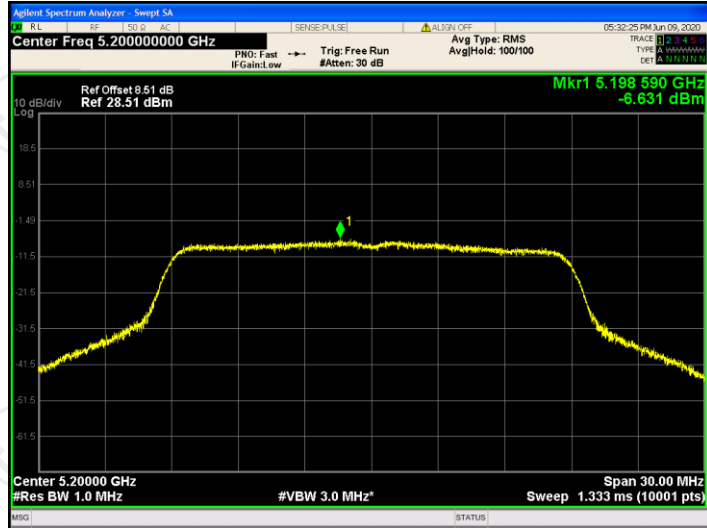


11ac(VHT20)

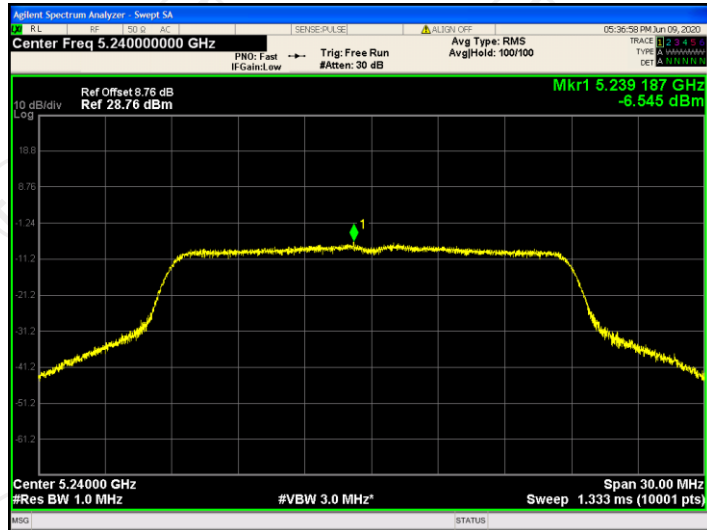
CH36



CH40

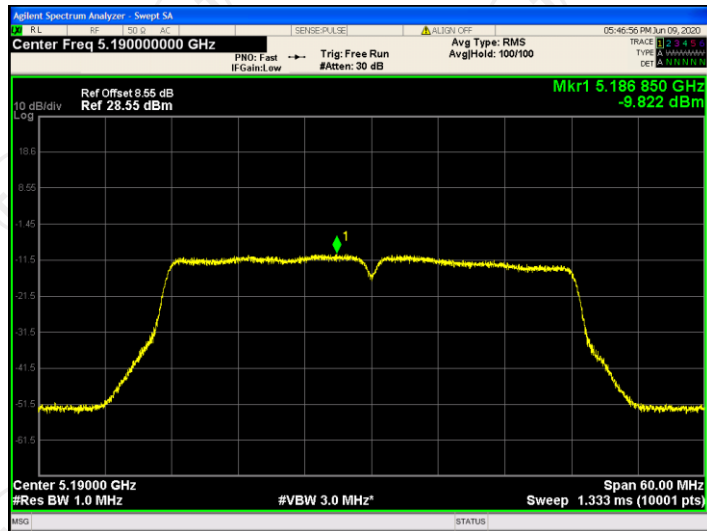


CH48

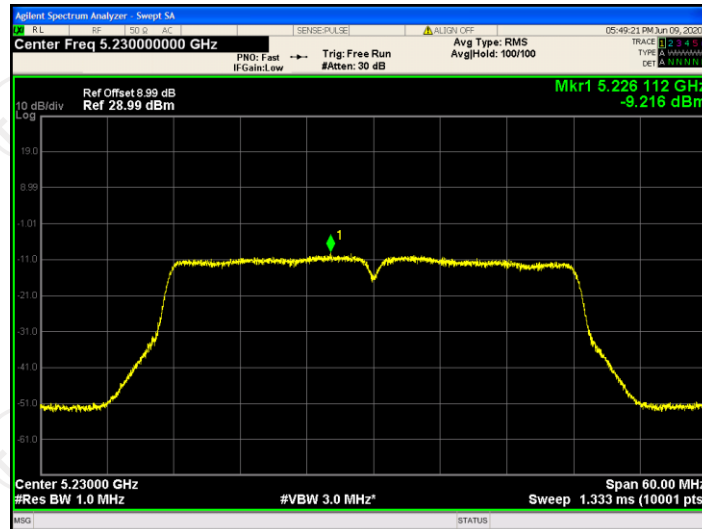


11ac(VHT40)

CH38

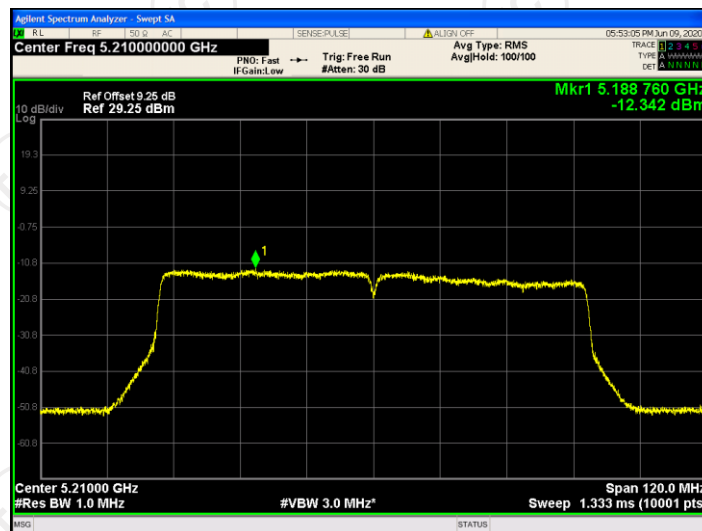


CH46



11ac(VHT80)

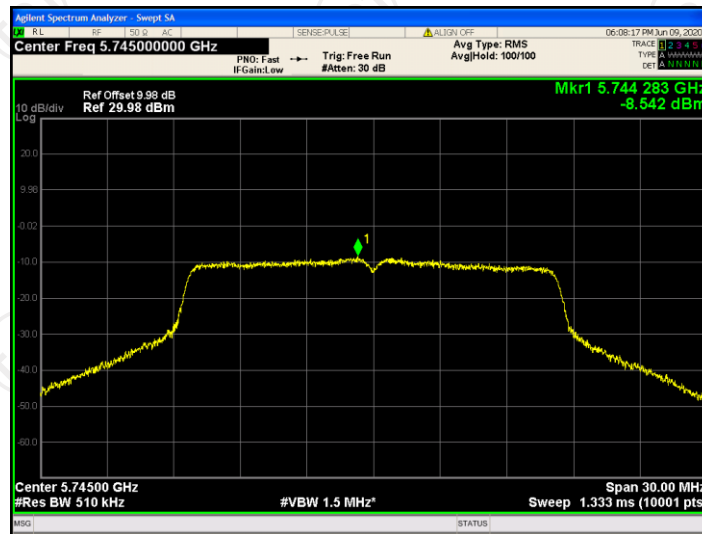
CH42



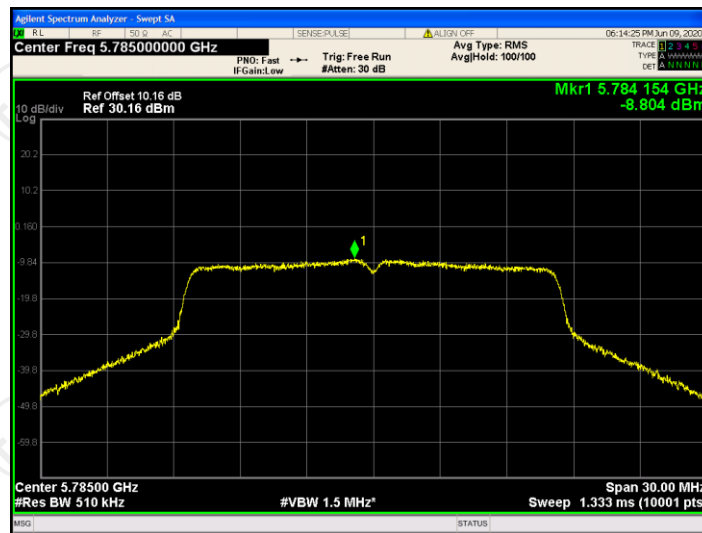
Band 3 (5745-5825MHz)

11a

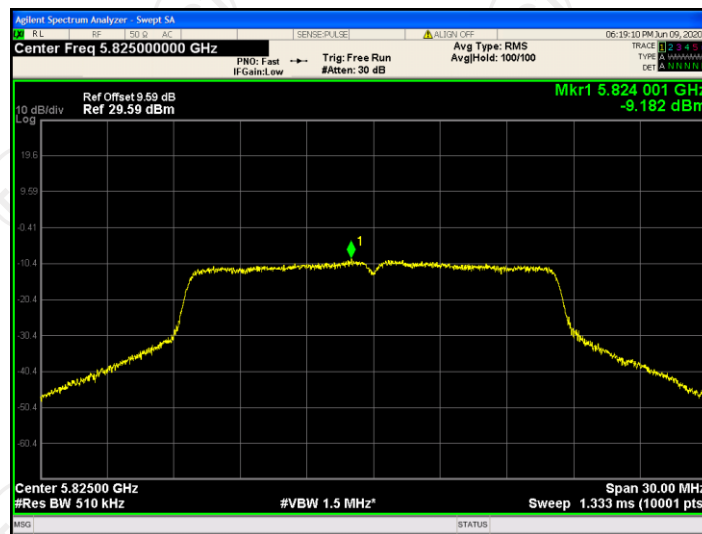
CH149



CH157

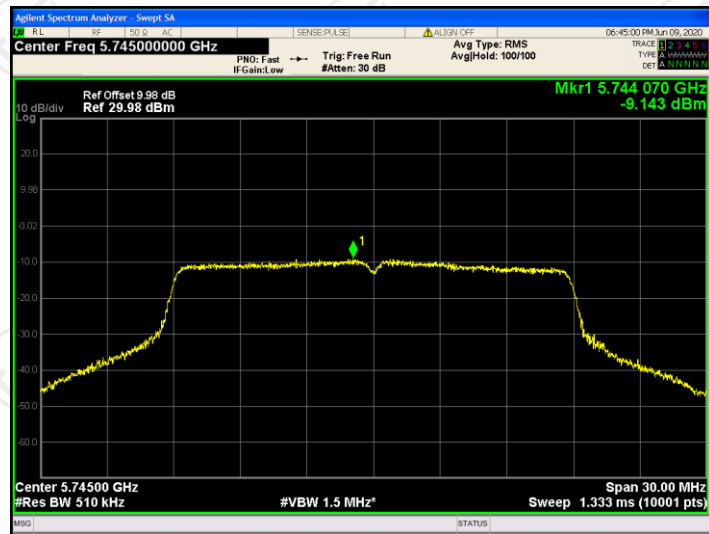


CH165

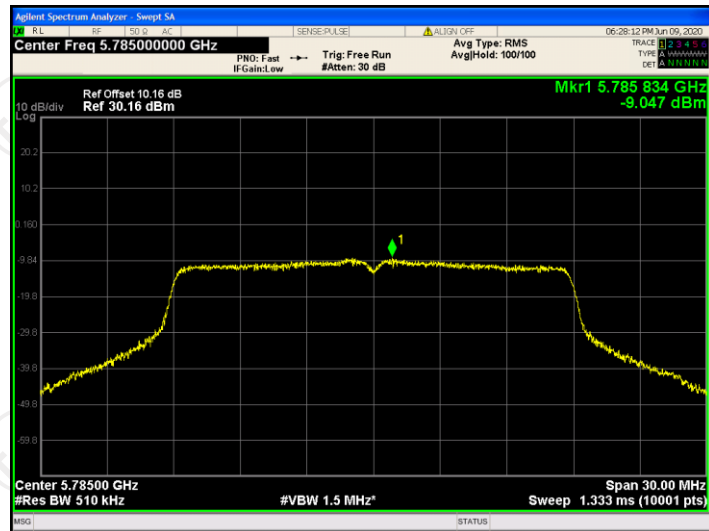


11n(HT20)

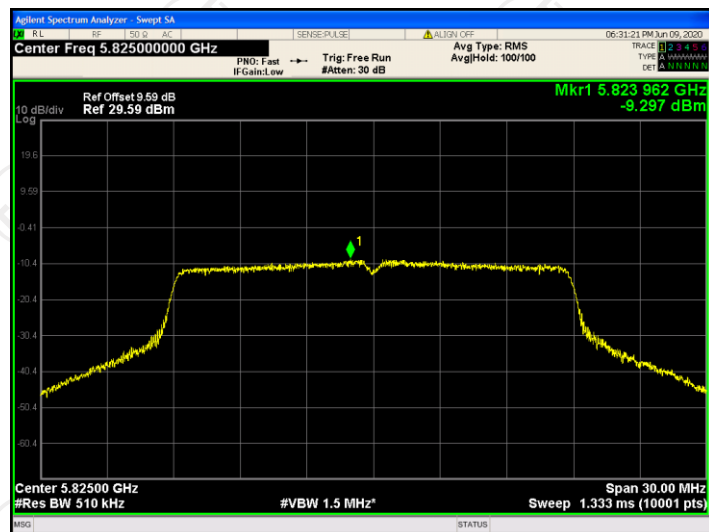
CH149



CH157



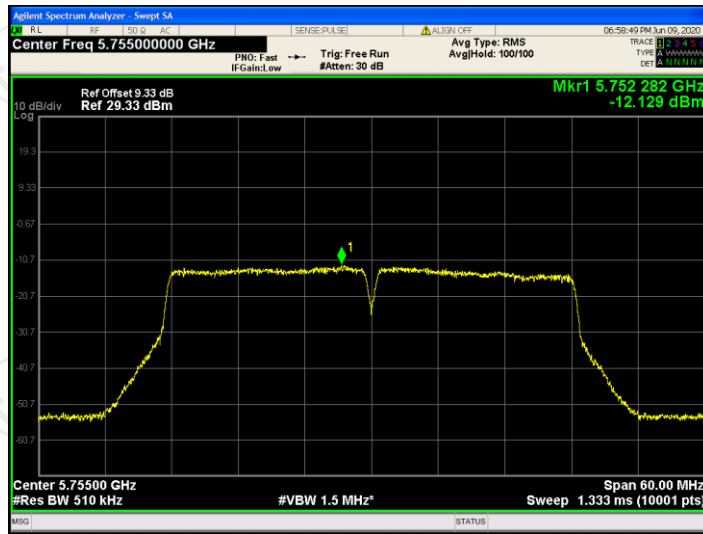
CH165



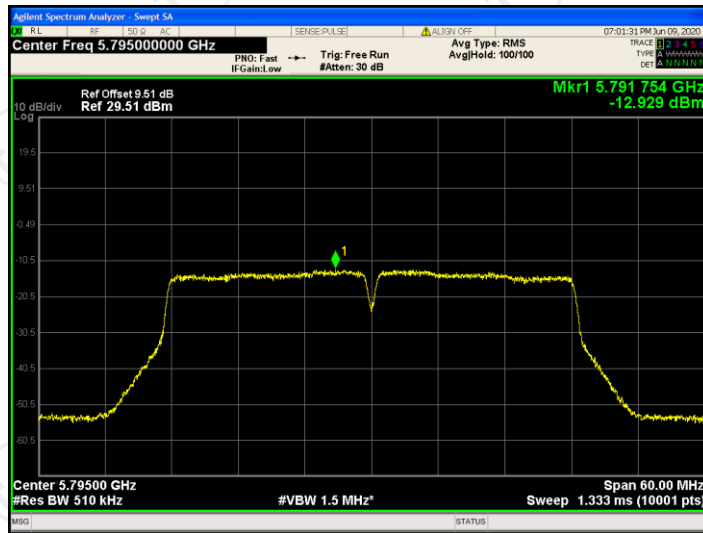


11n(HT40)

CH151

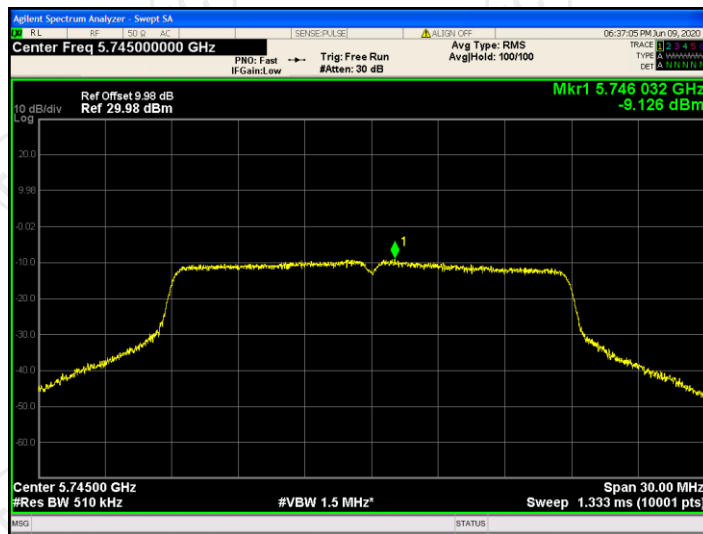


CH159



11ac(VHT20)

CH149



CH157