

TEST REPORT

Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Result
802.11ac(VHT40) Chain0	38	5190		40.76	N/A	
	46	5230		39.72		
	151	5755	36.33		>0.5	Pass
	159	5795	36.26			Pass
802.11ac(VHT40) Chain1	38	5190		39.24	N/A	
	46	5230		39.64		
	151	5755	36.33		>0.5	Pass
	159	5795	36.08			Pass
802.11ac(VHT80) Chain0	42	5210		81.44	N/A	
	155	5775	76.30		>0.5	Pass
802.11ac(VHT80) Chain1	42	5210		80.80	N/A	
	155	5775	76.34		>0.5	Pass

TEST REPORT

Mode	Channel	Frequency (MHz)	Data rate (Mbps)	99% Bandwidth (MHz)	Frequency _Lower (MHz)	Frequency _Upper (MHz)	Lower Limit (MHz)	Upper Limit (MHz)	Result
802.11a Chain0	36	5180	6	17.38	-	-	-	-	-
	44	5220		17.46	-	-	-	-	-
	48	5240		17.93	-	5249.32	-	5250	Pass
	149	5745		17.71	5736.36	-	5725	-	Pass
	157	5785		17.73	-	-	-	-	-
	165	5825		17.14	-	-	-	-	-
802.11a Chain1	36	5180	6	17.32	-	-	-	-	-
	44	5220		17.31	-	-	-	-	-
	48	5240		18.12	-	5249.32	-	5250	Pass
	149	5745		17.53	5736.22	-	5725	-	Pass
	157	5785		17.17	-	-	-	-	-
	165	5825		21.25	-	-	-	-	-
802.11ac (VHT20) Chain0	36	5180	6.5	18.23	-	-	-	-	-
	44	5220		18.17	-	-	-	-	-
	48	5240		18.22	-	5249.20	-	5250	Pass
	149	5745		18.19	5735.90	-	5725	-	Pass
	157	5785		18.27	-	-	-	-	-
	165	5825		18.26	-	-	-	-	-
802.11ac (VHT20) Chain1	36	5180	6.5	18.08	-	-	-	-	-
	44	5220		18.12	-	-	-	-	-
	48	5240		18.09	-	5249.10	-	5250	Pass
	149	5745		18.16	5735.90	-	5725	-	Pass
	157	5785		18.16	-	-	-	-	-
	165	5825		18.21	-	-	-	-	-
802.11ac (VHT40) Chain0	38	5190	13.5	36.51	-	-	-	-	-
	46	5230		36.59	-	5248.32	-	5250	Pass
	151	5755		36.51	5736.64	-	5725	-	Pass
	159	5795		36.43	-	-	-	-	-
802.11ac (VHT40) Chain1	38	5190	13.5	36.44	-	-	-	-	-
	46	5230		36.58	-	5248.32	-	5250	Pass
	151	5755		36.58	5736.60	-	5725	-	Pass
	159	5795		36.52	-	-	-	-	-
802.11ac (VHT80) Chain0	42	5210	29.3	76.13	-	5248.16	-	5250	Pass
	155	5775		76.06	5736.60	-	5725	-	Pass
802.11ac (VHT80) Chain1	42	5210	29.3	76.07	-	5248.16	-	5250	Pass
	155	5775		76.10	5736.60	-	5725	-	Pass

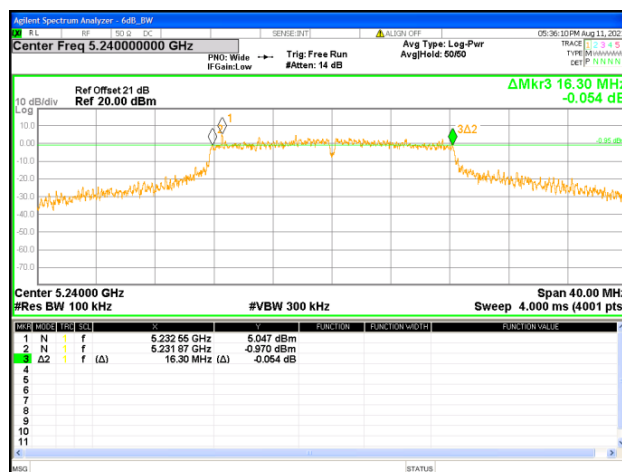
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch36



Chain0 : 6dB Bandwidth @ 802.11a Mode Ch44



Chain0 : 6dB Bandwidth @ 802.11a Mode Ch48



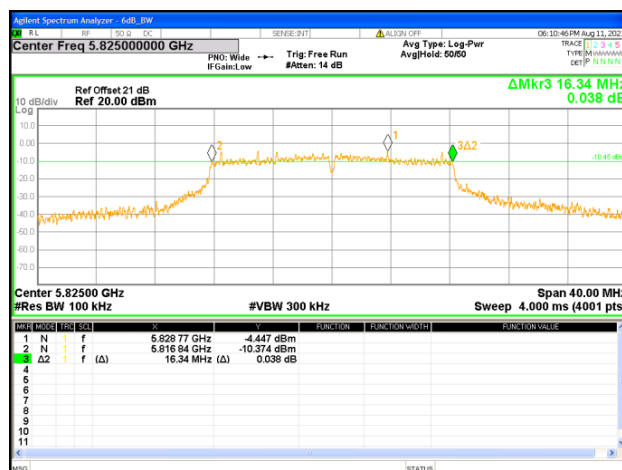
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch149



Chain0 : 6dB Bandwidth @ 802.11a Mode Ch157



Chain0 : 6dB Bandwidth @ 802.11a Mode Ch165



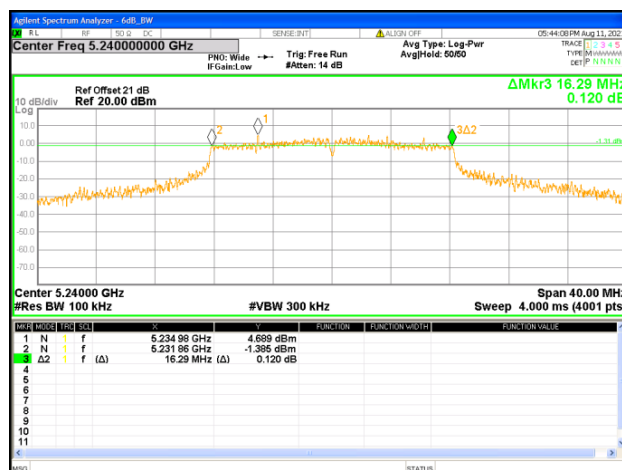
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch36



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch44



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch48



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch149



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch157



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch165



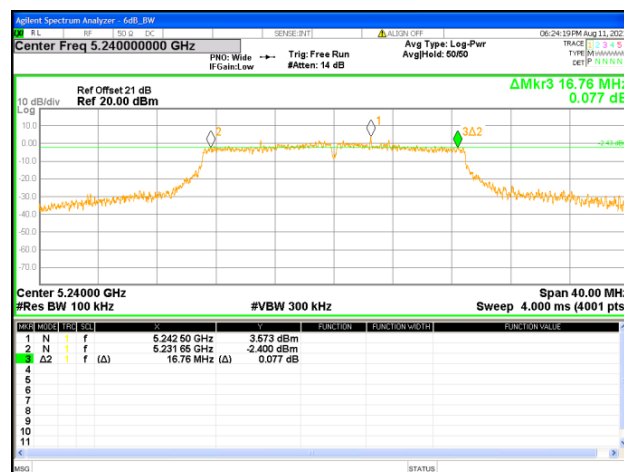
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch36



Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch44



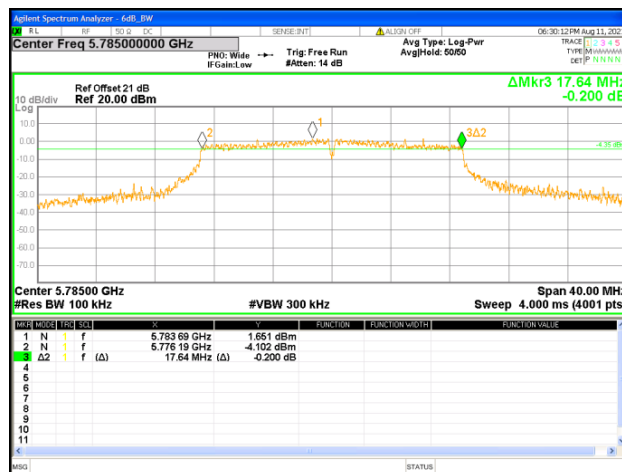
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch48



Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch165



Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch36



Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch44



Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch48



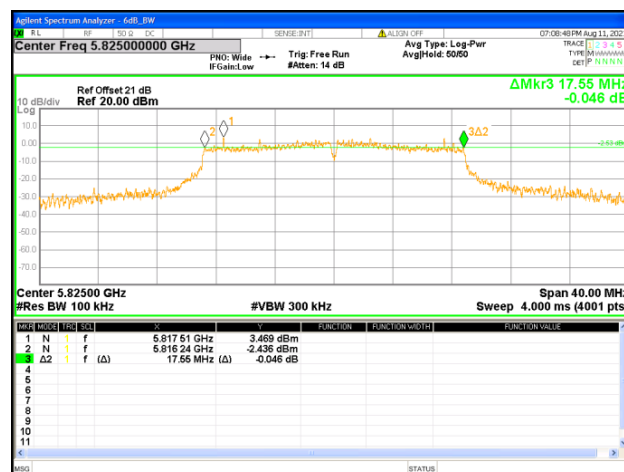
Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



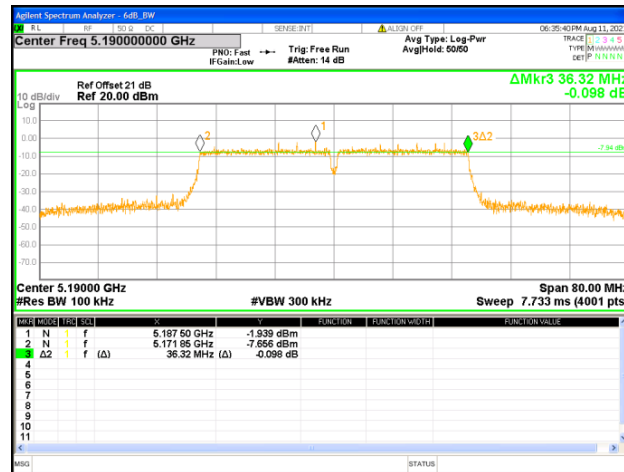
Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch165



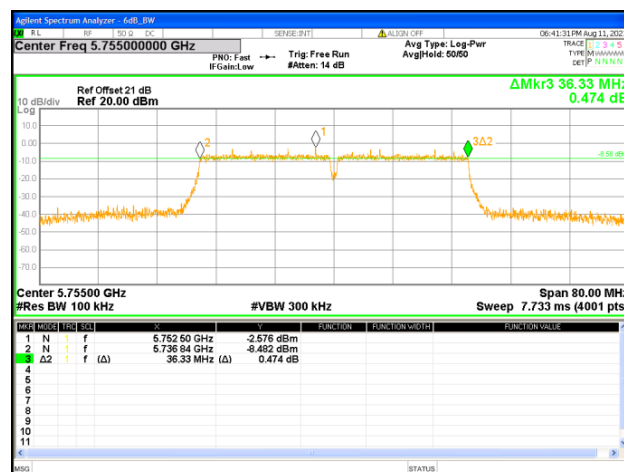
Chain0 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch38



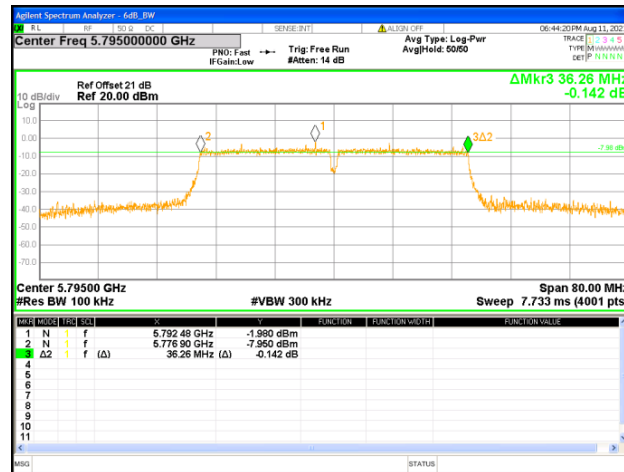
Chain0 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch46



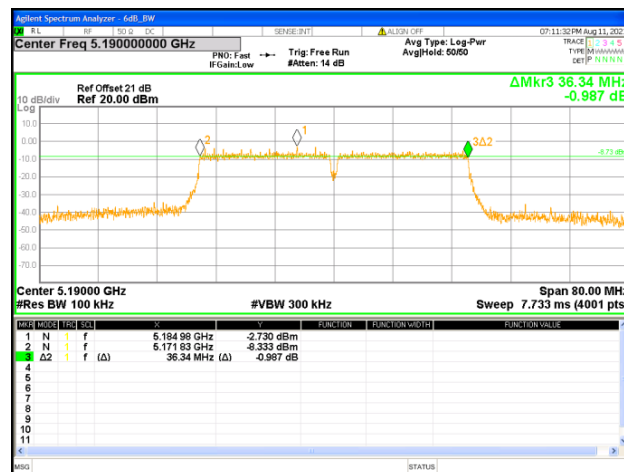
Chain0 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch151



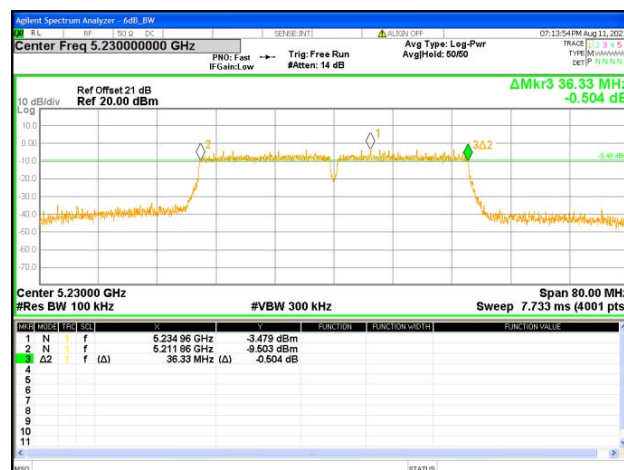
Chain0 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



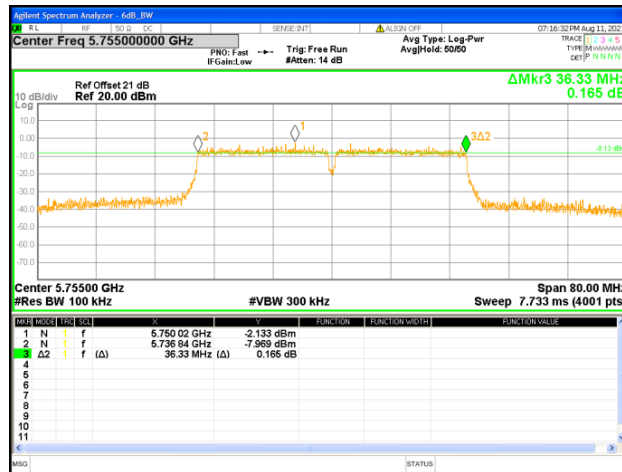
Chain1 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch38



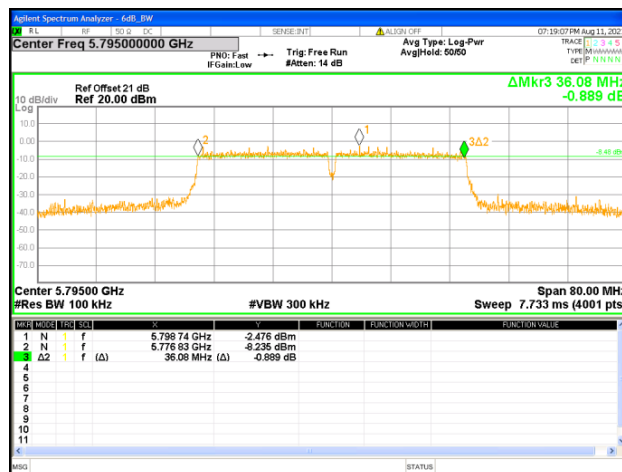
Chain1 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch46



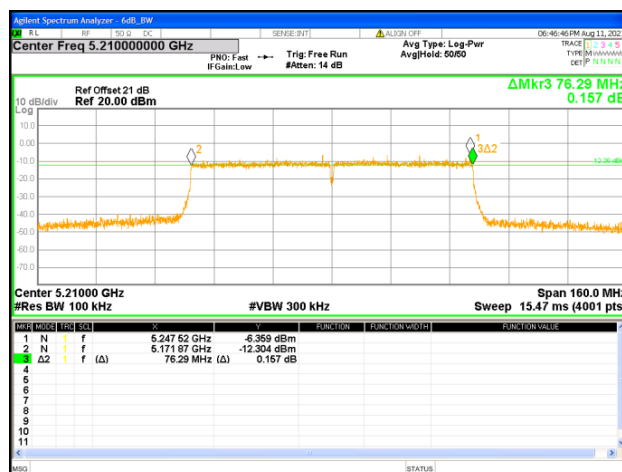
Chain1 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch151



Chain1 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



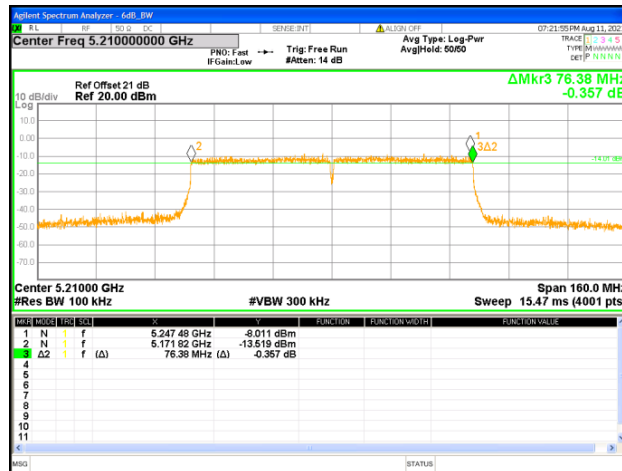
Chain0 : 6dB Bandwidth @ 802.11ac(VHT80) Mode Ch42



Chain0 : 6dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



Chain1 : 6dB Bandwidth @ 802.11ac(VHT80) Mode Ch42



Chain1 : 6dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



Chain0 : 26dB Bandwidth @ 802.11a Mode Ch66



Chain0 : 26dB Bandwidth @ 802.11a Mode Ch44



Chain0 : 26dB Bandwidth @ 802.11a Mode Ch48



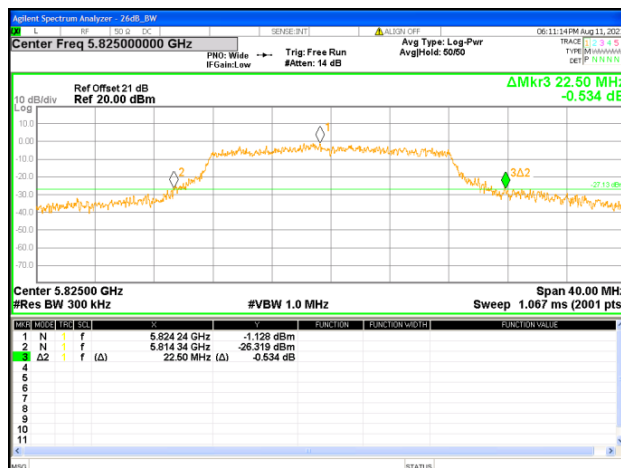
Chain0 : 26dB Bandwidth @ 802.11a Mode Ch149



Chain0 : 26dB Bandwidth @ 802.11a Mode Ch157



Chain0 : 26dB Bandwidth @ 802.11a Mode Ch165



Chain1 : 26dB Bandwidth @ 802.11a Mode Ch36



Chain1 : 26dB Bandwidth @ 802.11a Mode Ch44



Chain1 : 26dB Bandwidth @ 802.11a Mode Ch48



Chain1 : 26dB Bandwidth @ 802.11a Mode Ch149



Chain1 : 26dB Bandwidth @ 802.11a Mode Ch157



Chain1 : 26dB Bandwidth @ 802.11a Mode Ch165



Chain0 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch36



Chain0 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch44



Chain0 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch48



Chain0 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



Chain0 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



Chain0 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch165



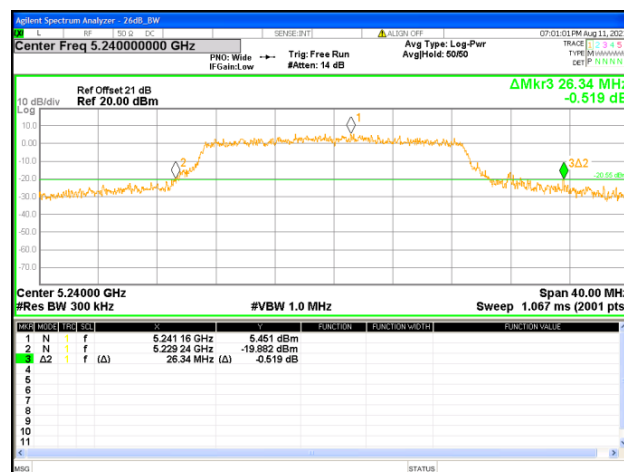
Chain1 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch36



Chain1 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch44



Chain1 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch48



Chain1 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



Chain1 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



Chain1 : 26dB Bandwidth @ 802.11ac(VHT20) Mode Ch165



Chain0 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch38



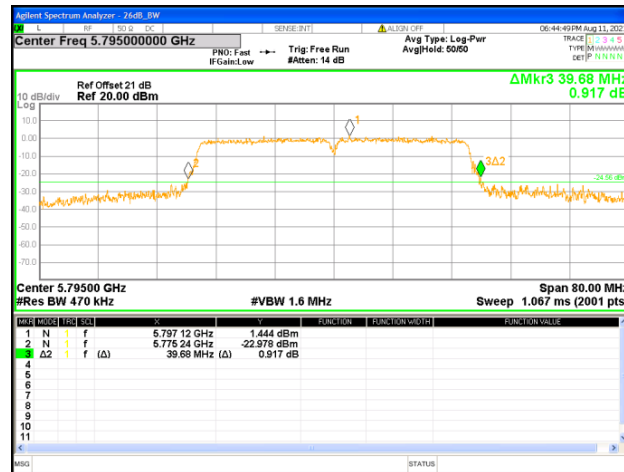
Chain0 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch46



Chain0 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch151



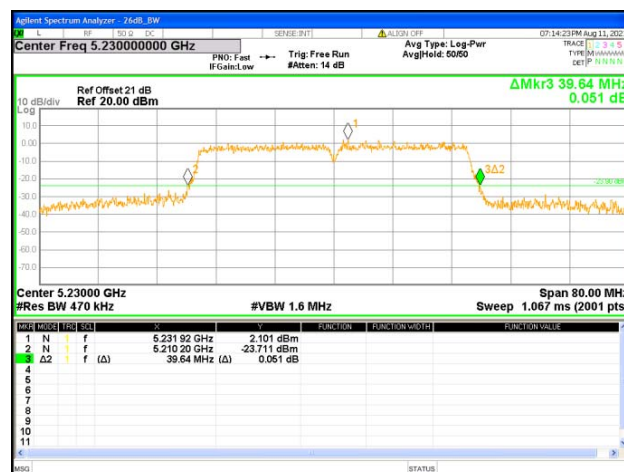
Chain0 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch38



Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch46



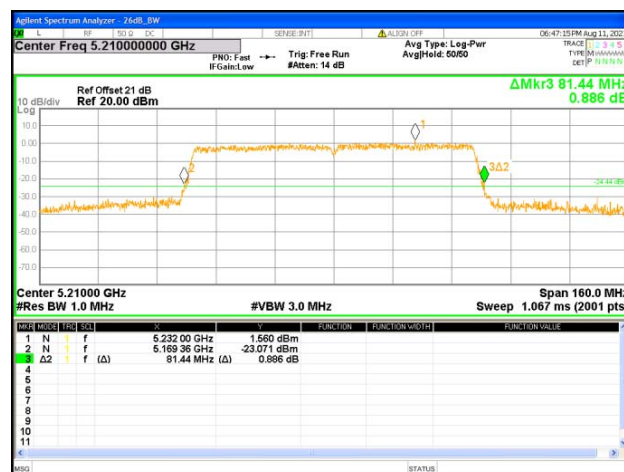
Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch151



Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



Chain0 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch42



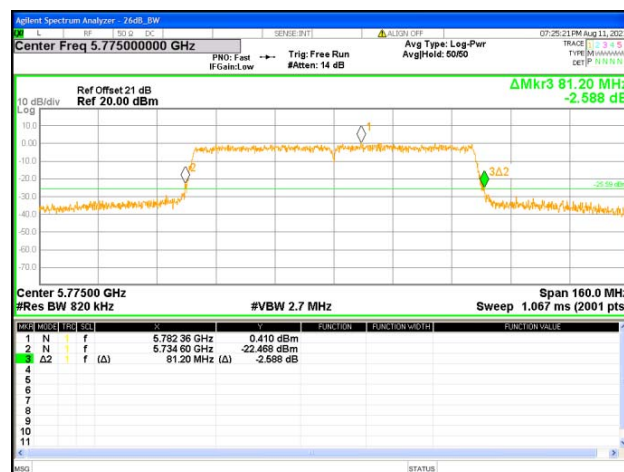
Chain0 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



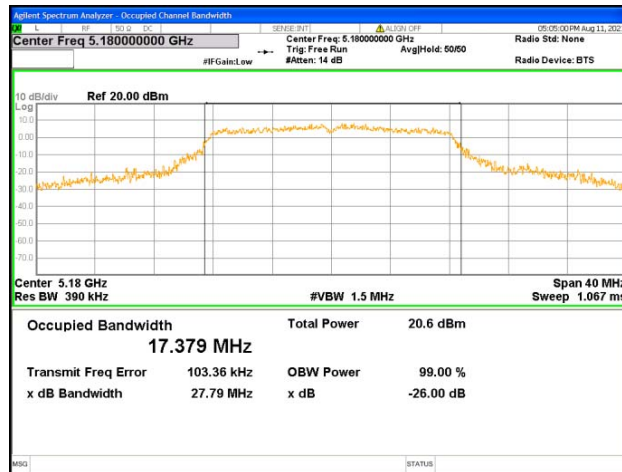
Chain1 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch42



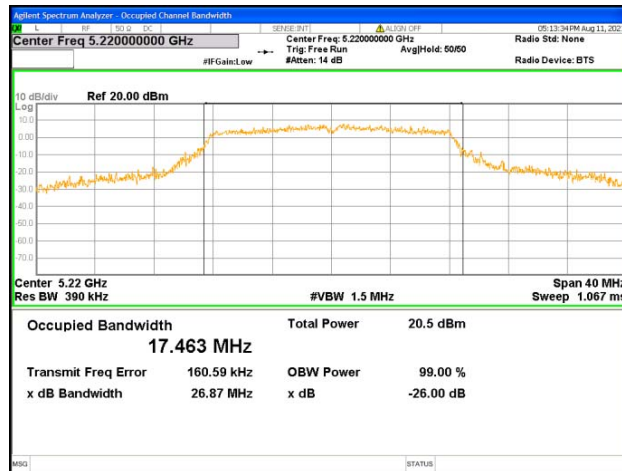
Chain1 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



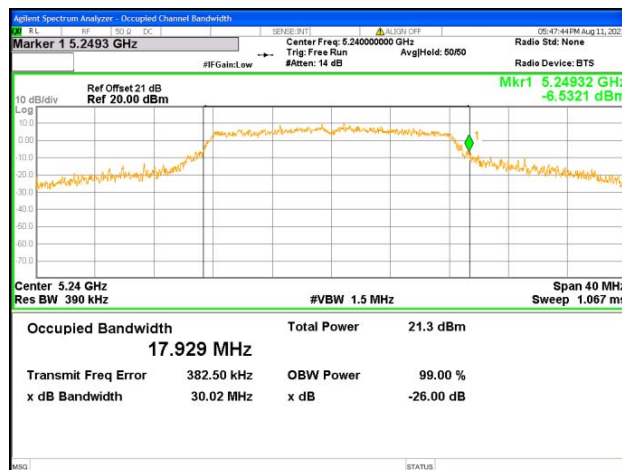
Chain0 : 99% OBW @ 802.11a Mode Ch36



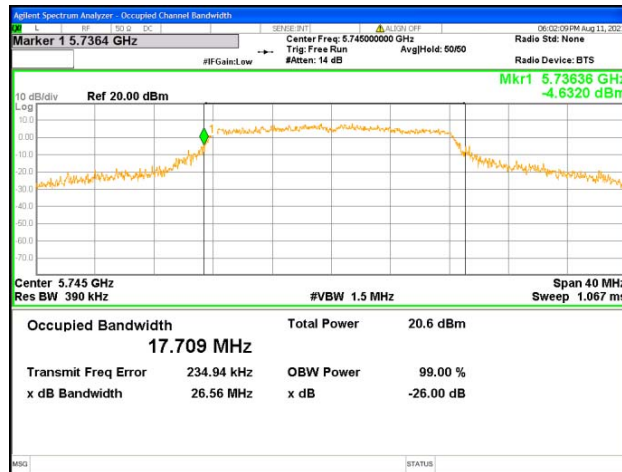
Chain0 : 99% OBW @ 802.11a Mode Ch44



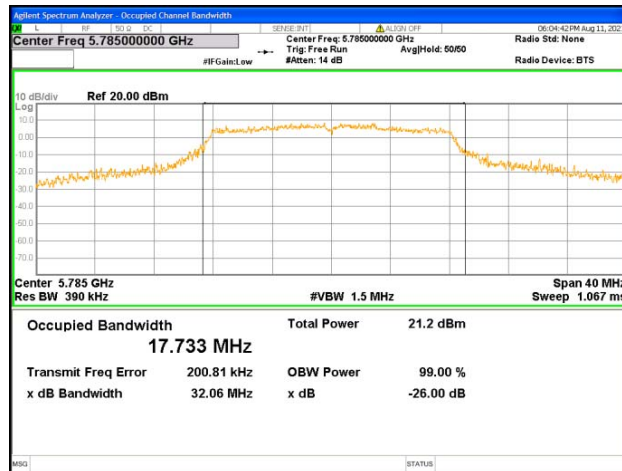
Chain0 : 99% OBW @ 802.11a Mode Ch48



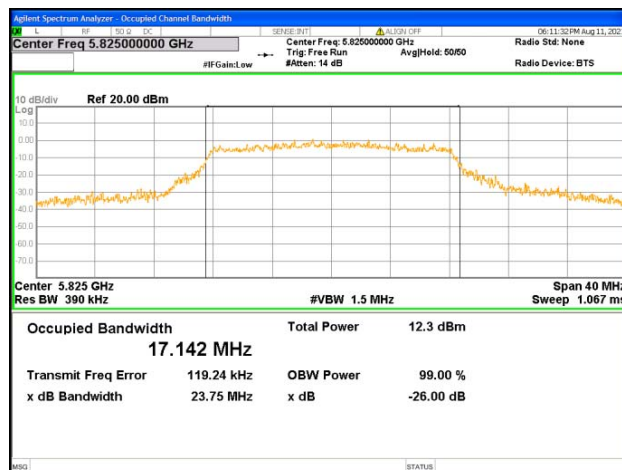
Chain0 : 99% OBW @ 802.11a Mode Ch149



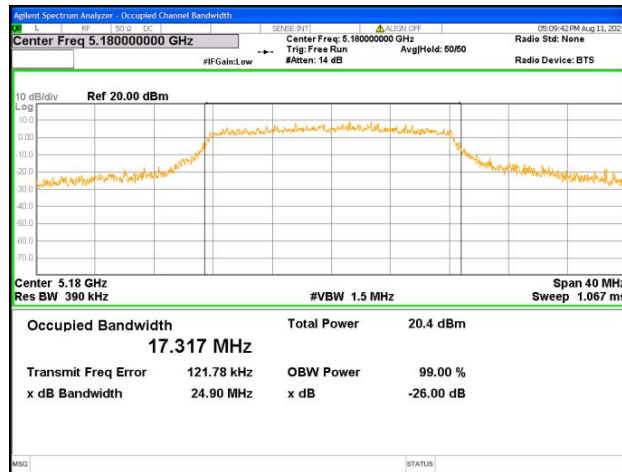
Chain0 : 99% OBW @ 802.11a Mode Ch157



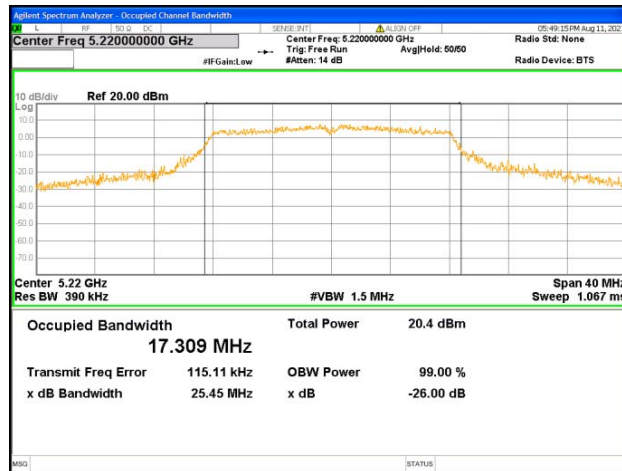
Chain0 : 99% OBW @ 802.11a Mode Ch165



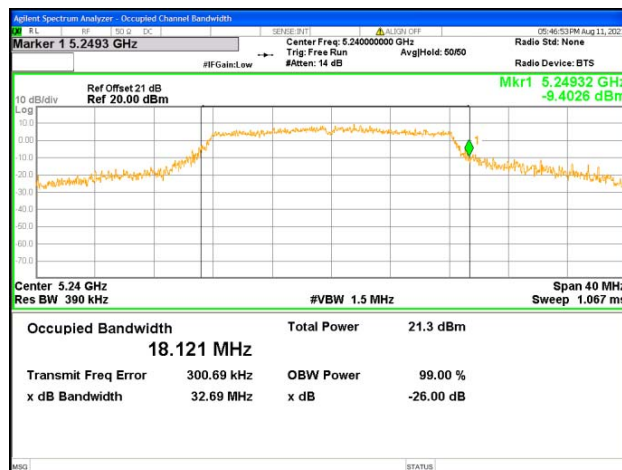
Chain1 : 99% OBW @ 802.11a Mode Ch36



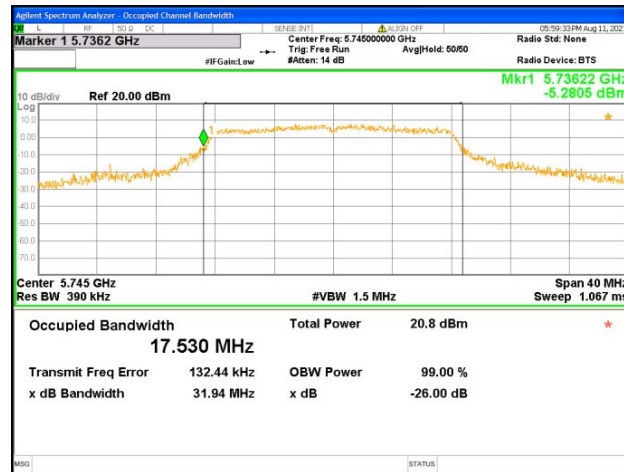
Chain1 : 99% OBW @ 802.11a Mode Ch44



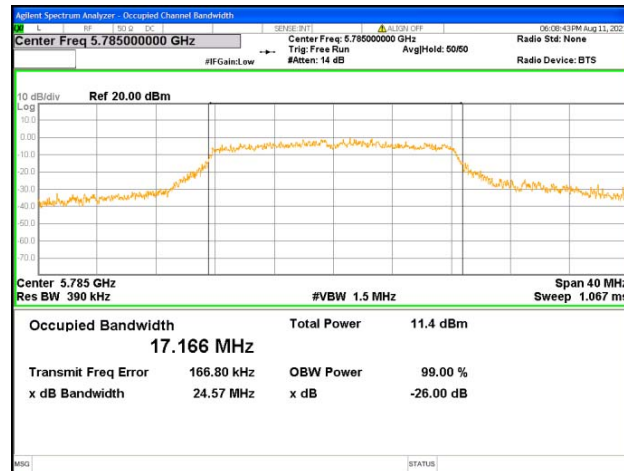
Chain1 : 99% OBW @ 802.11a Mode Ch48



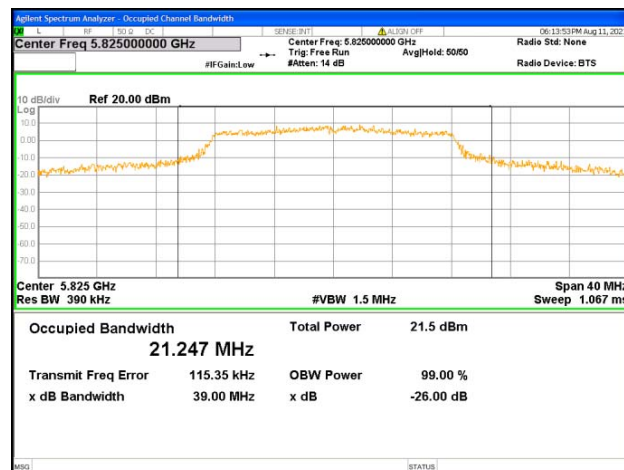
Chain1 : 99% OBW @ 802.11a Mode Ch149



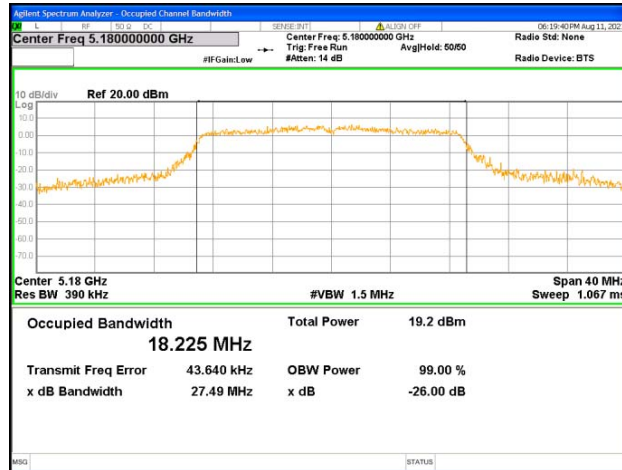
Chain1 : 99% OBW @ 802.11a Mode Ch157



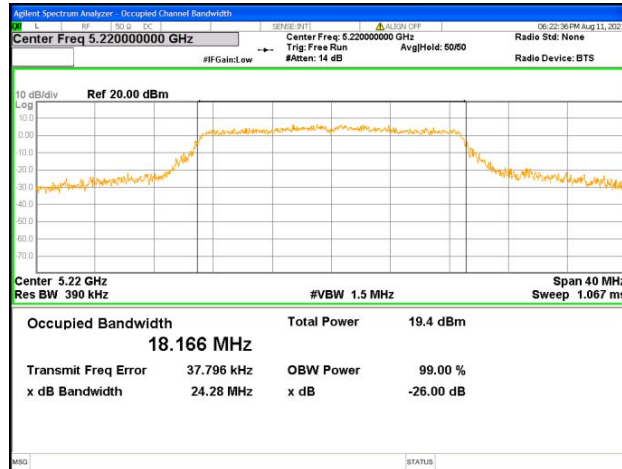
Chain1 : 99% OBW @ 802.11a Mode Ch165



Chain0 : 99% OBW @ 802.11ac(VHT20) Mode Ch36



Chain0 : 99% OBW @ 802.11ac(VHT20) Mode Ch44



Chain0 : 99% OBW @ 802.11ac(VHT20) Mode Ch48

