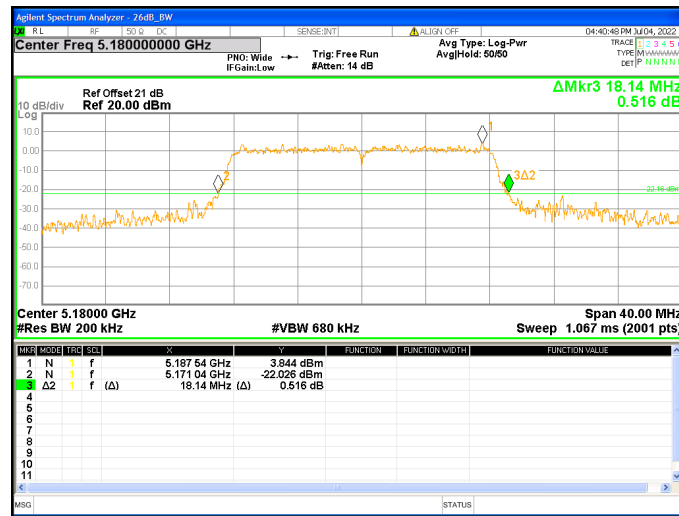


Chain0 : Emission Bandwidth-26dB @ 802.11a Mode Ch36



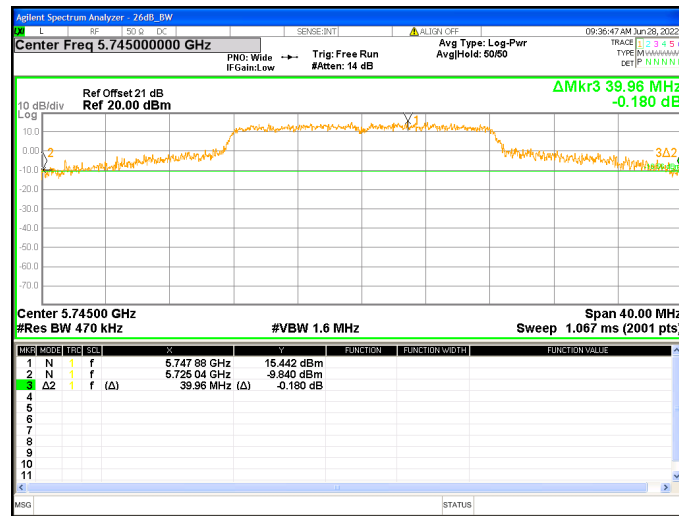
Chain0 : Emission Bandwidth-26dB @ 802.11a Mode Ch44



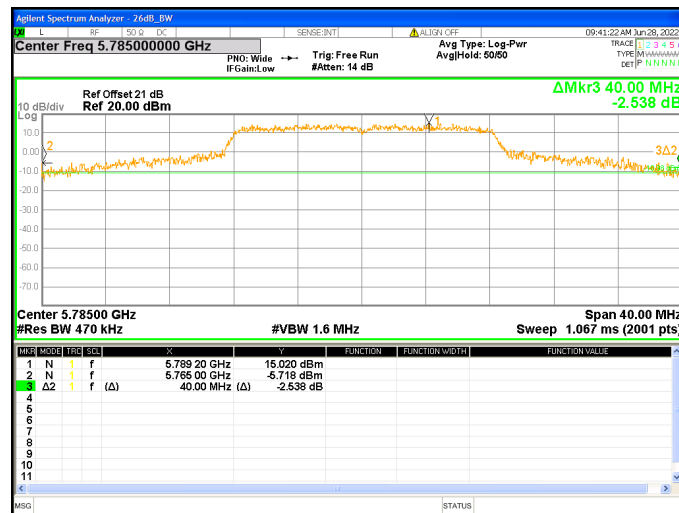
Chain0 : Emission Bandwidth-26dB @ 802.11a Mode Ch48



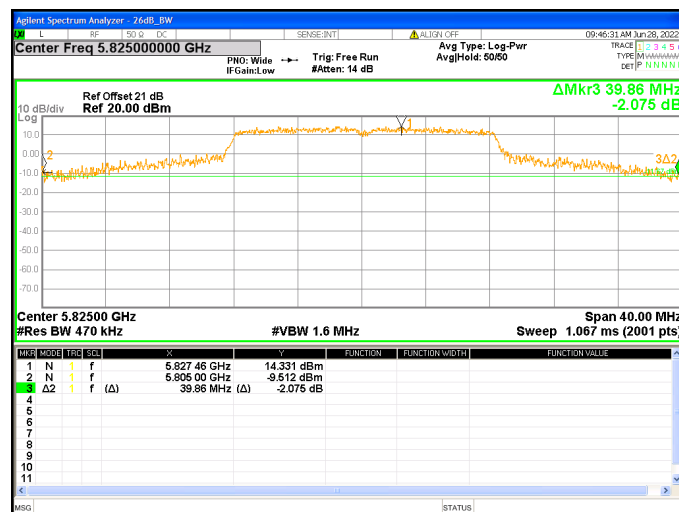
Chain0 : Emission Bandwidth-26dB @ 802.11a Mode Ch149



Chain0 : Emission Bandwidth-26dB @ 802.11a Mode Ch157



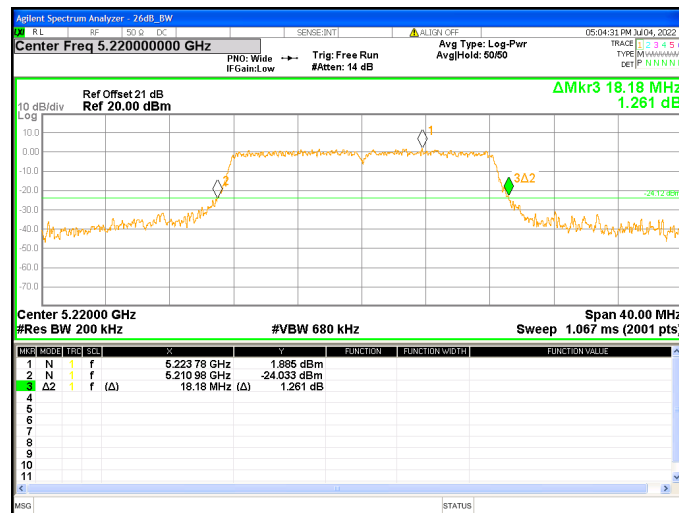
Chain0 : Emission Bandwidth-26dB @ 802.11a Mode Ch165



Chain1 : Emission Bandwidth-26dB @ 802.11a Mode Ch36



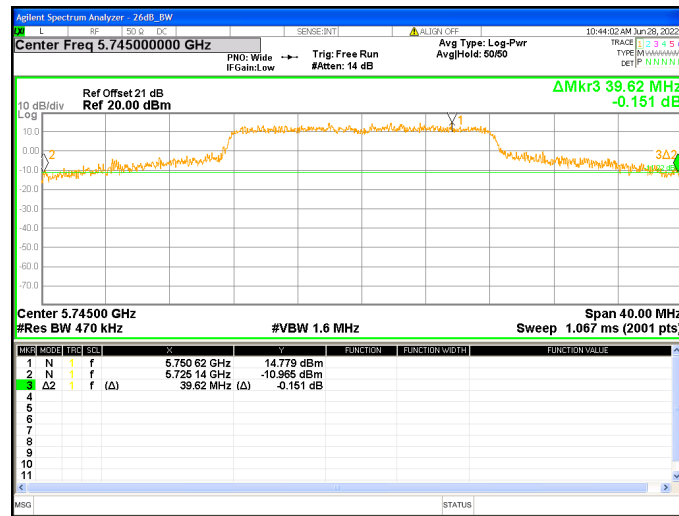
Chain1 : Emission Bandwidth-26dB @ 802.11a Mode Ch44



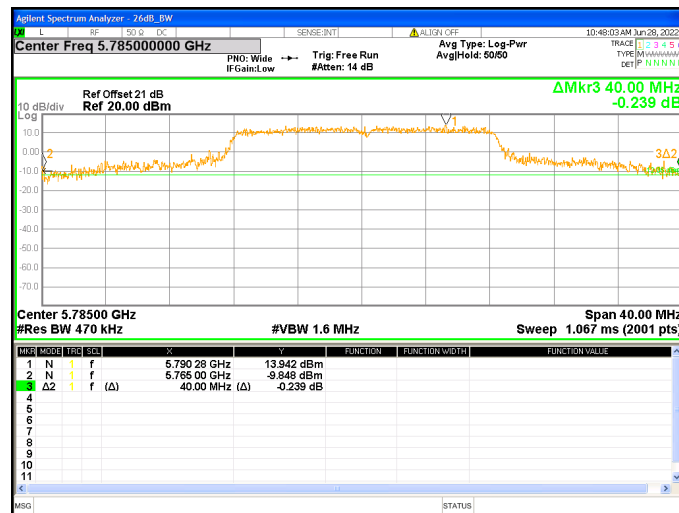
Chain1 : Emission Bandwidth-26dB @ 802.11a Mode Ch48



Chain1 : Emission Bandwidth-26dB @ 802.11a Mode Ch149



Chain1 : Emission Bandwidth-26dB @ 802.11a Mode Ch157



Chain1 : Emission Bandwidth-26dB @ 802.11a Mode Ch165



Chain2 : Emission Bandwidth-26dB @ 802.11a Mode Ch36



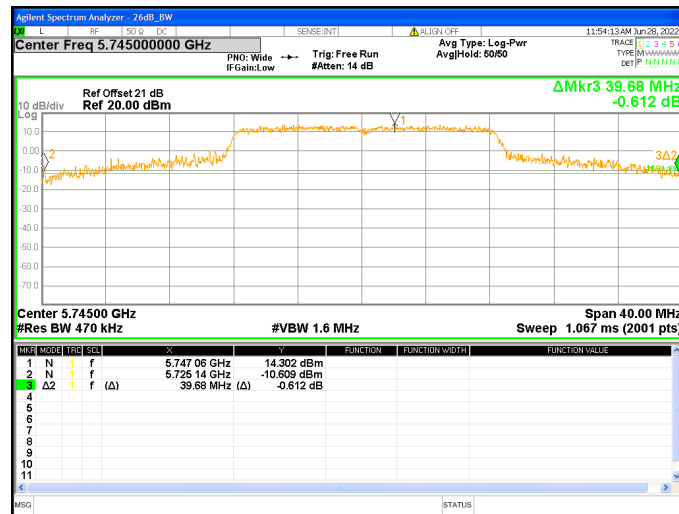
Chain2 : Emission Bandwidth-26dB @ 802.11a Mode Ch44



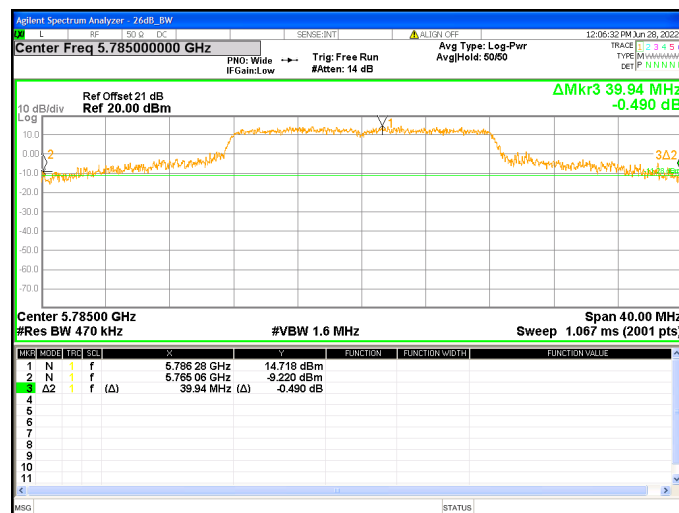
Chain2 : Emission Bandwidth-26dB @ 802.11a Mode Ch48



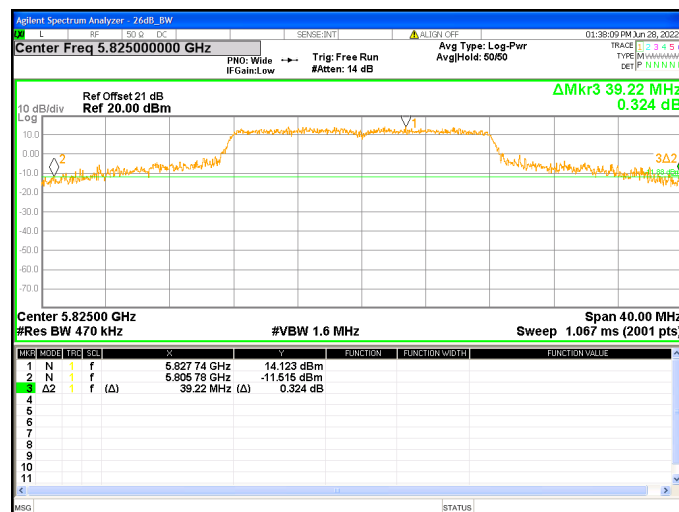
Chain2 : Emission Bandwidth-26dB @ 802.11a Mode Ch149



Chain2 : Emission Bandwidth-26dB @ 802.11a Mode Ch157



Chain2 : Emission Bandwidth-26dB @ 802.11a Mode Ch165



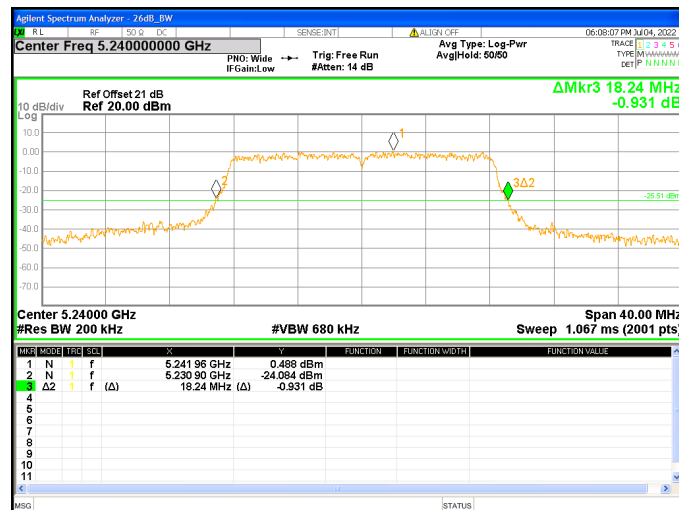
Chain3 : Emission Bandwidth-26dB @ 802.11a Mode Ch36



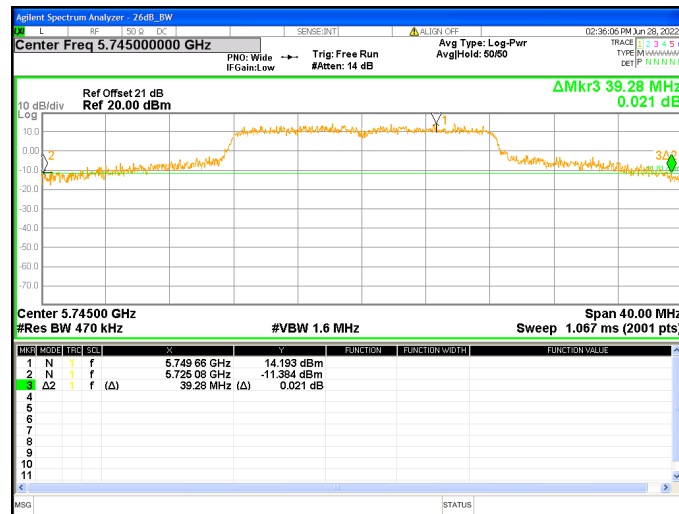
Chain3 : Emission Bandwidth-26dB @ 802.11a Mode Ch44



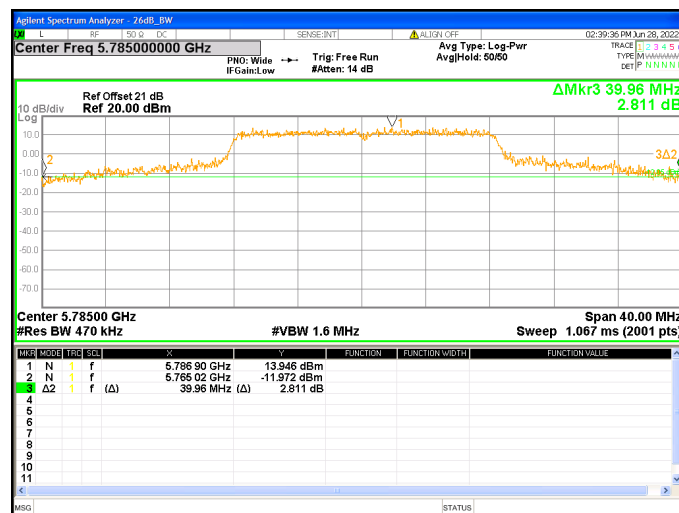
Chain3 : Emission Bandwidth-26dB @ 802.11a Mode Ch48



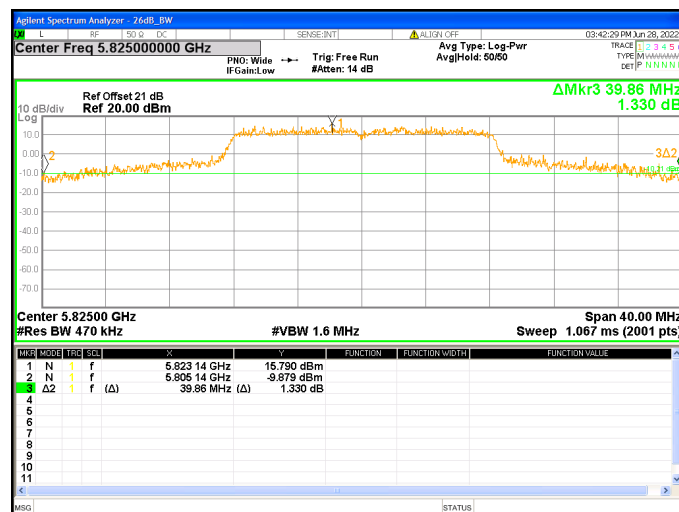
Chain3 : Emission Bandwidth-26dB @ 802.11a Mode Ch149



Chain3 : Emission Bandwidth-26dB @ 802.11a Mode Ch157



Chain3 : Emission Bandwidth-26dB @ 802.11a Mode Ch165



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



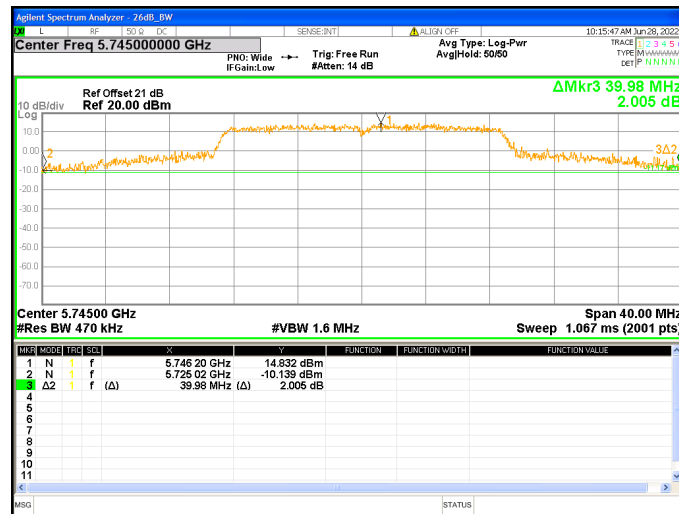
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch44



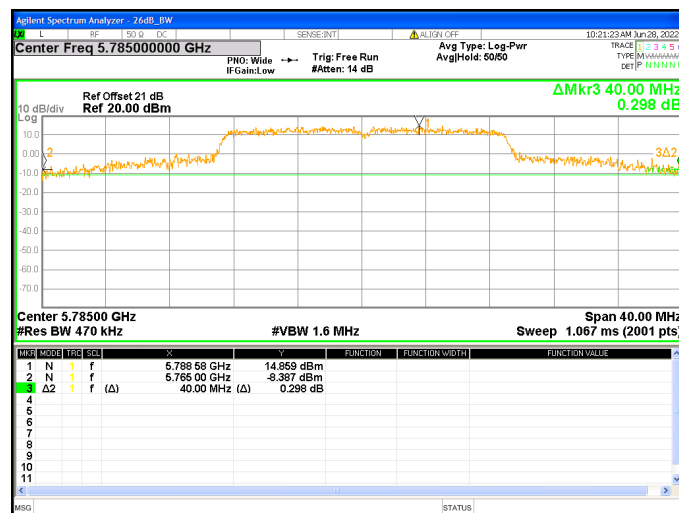
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch48



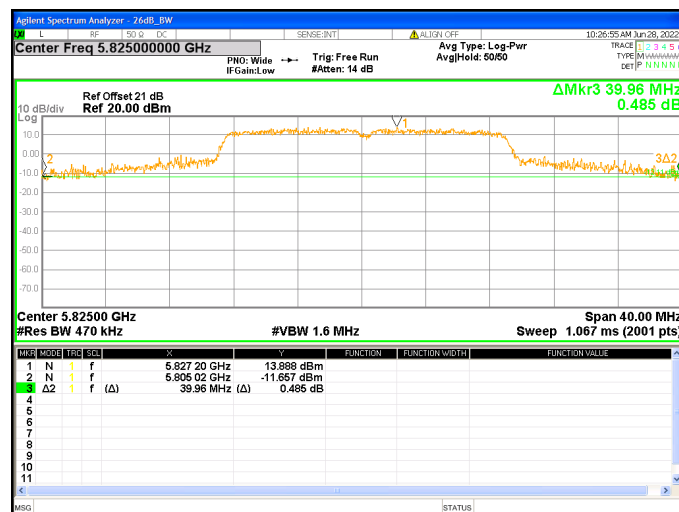
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch149



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



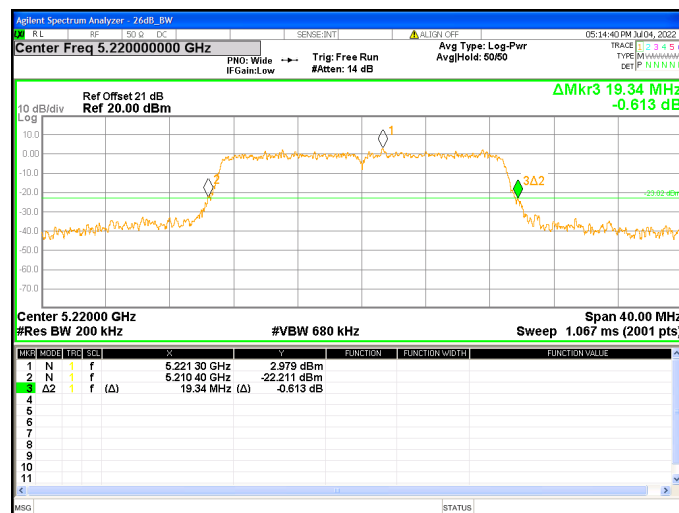
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch165



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



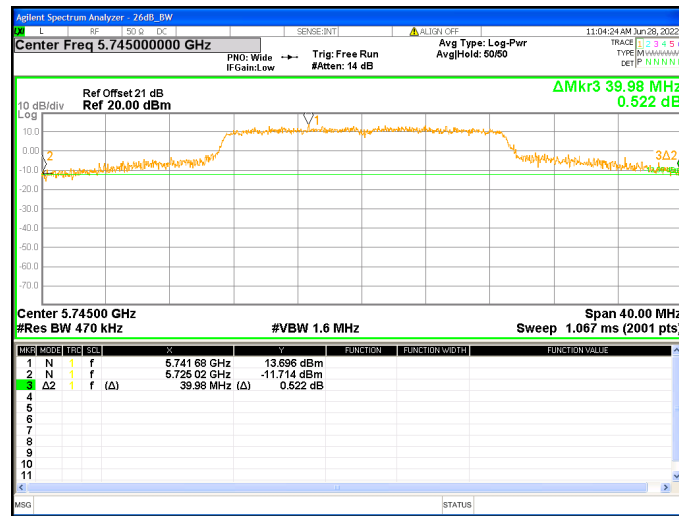
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch44



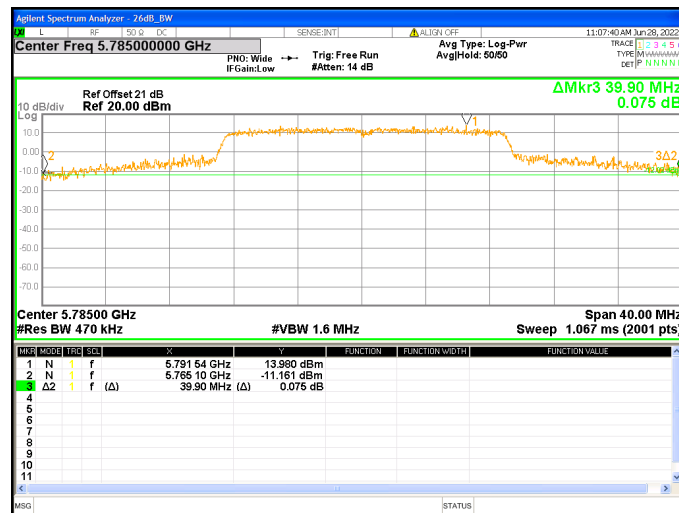
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch48



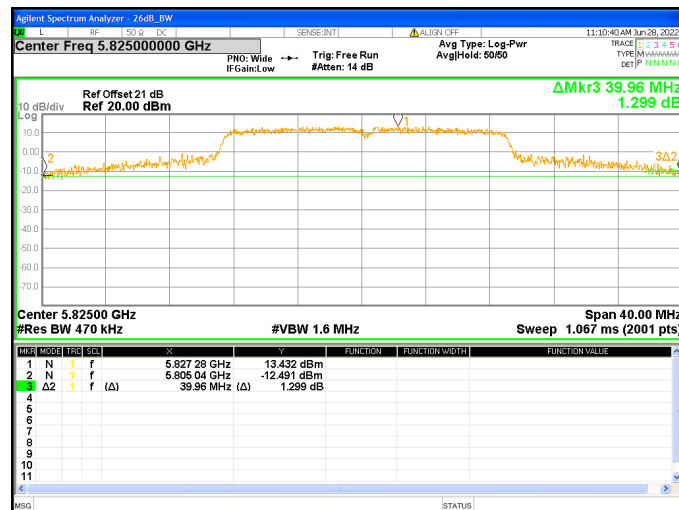
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch149



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



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



Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch36



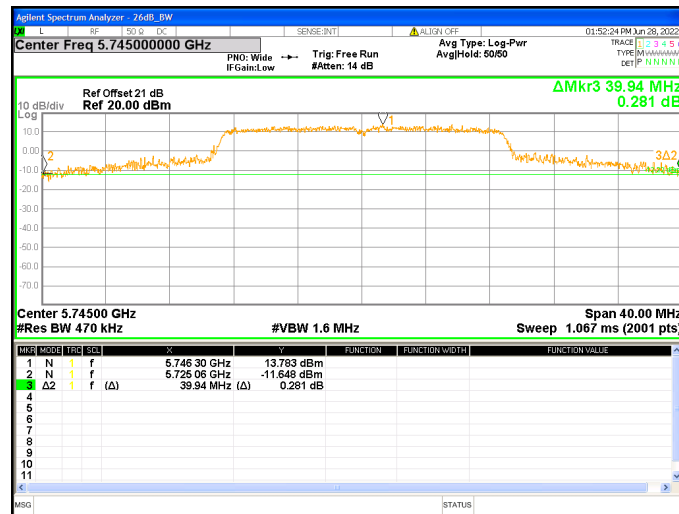
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch44



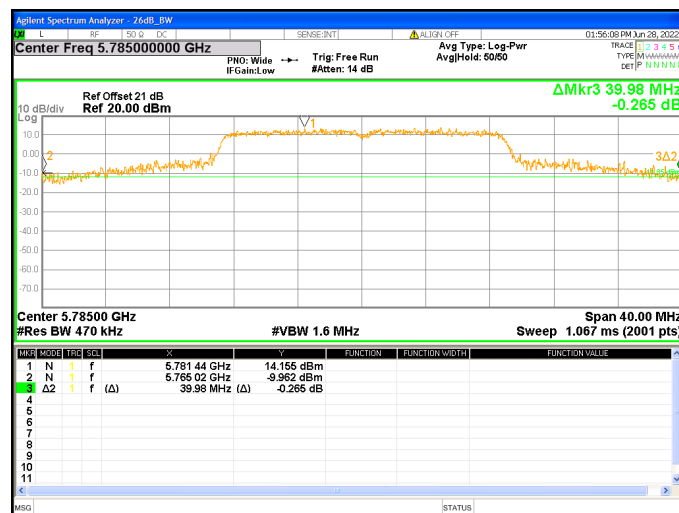
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch48



Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch149



Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch157



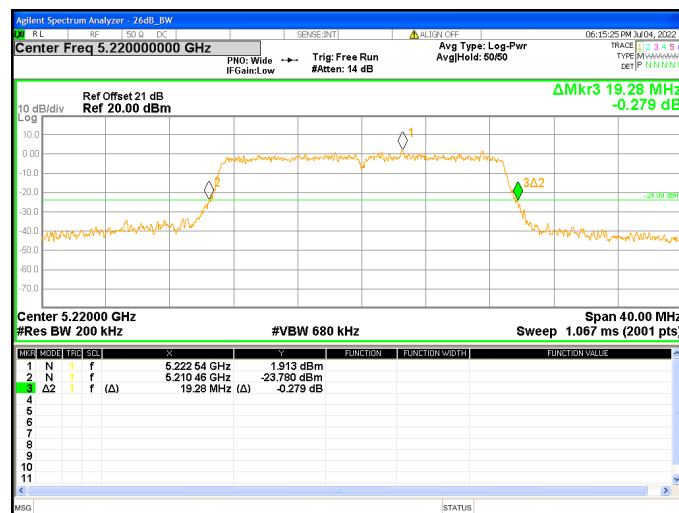
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch165



Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch36



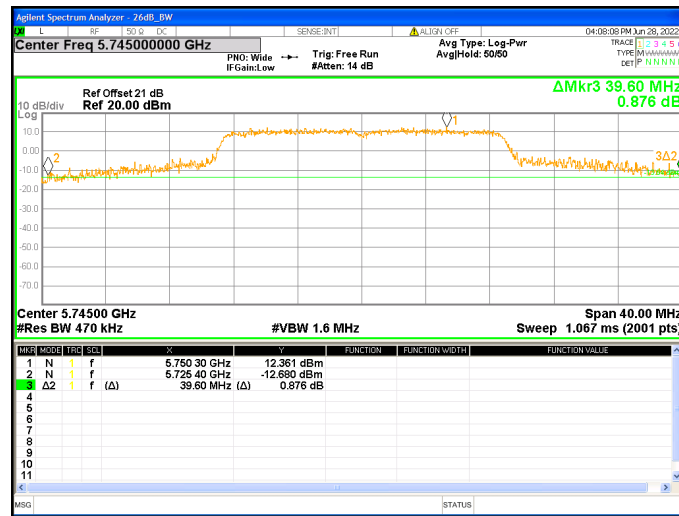
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch44



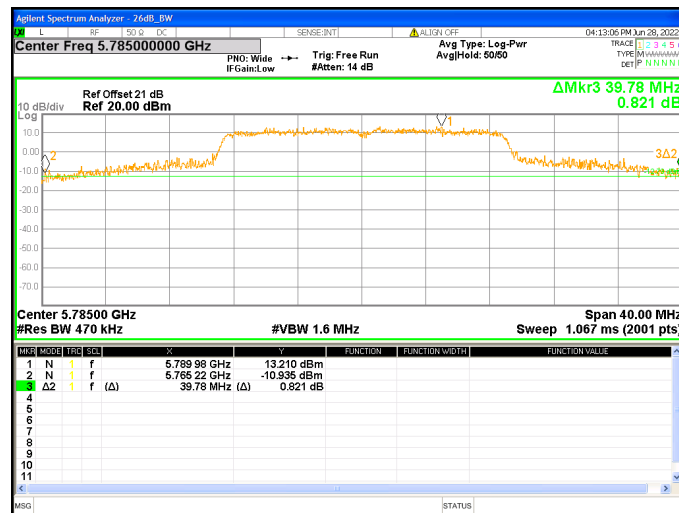
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch48



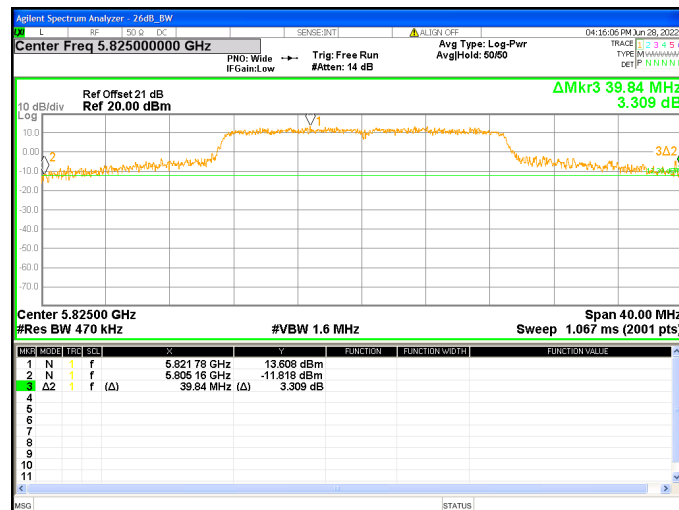
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch149



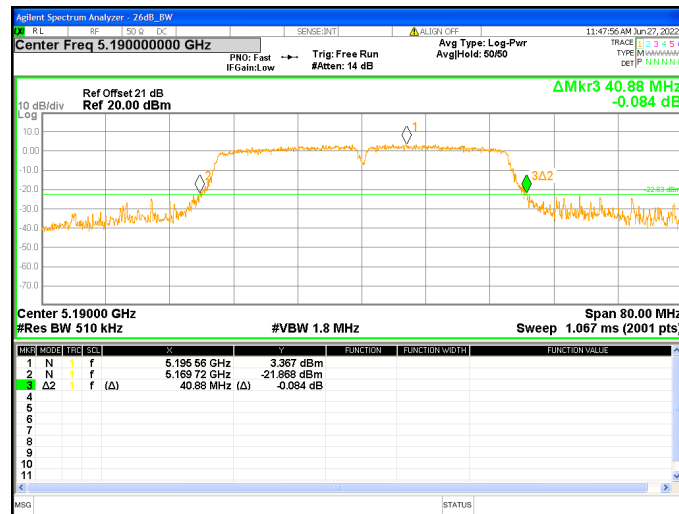
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch157



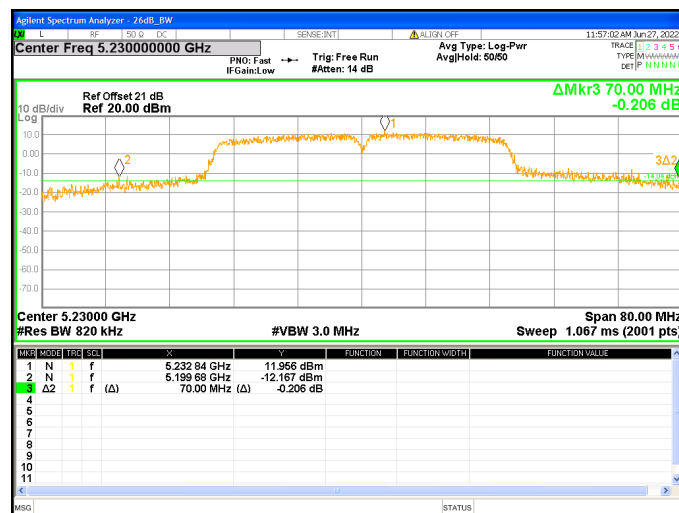
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT20) Mode Ch165



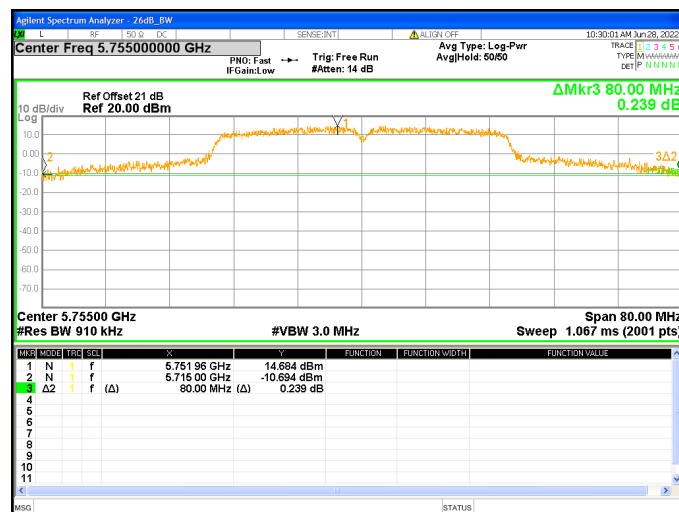
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch38



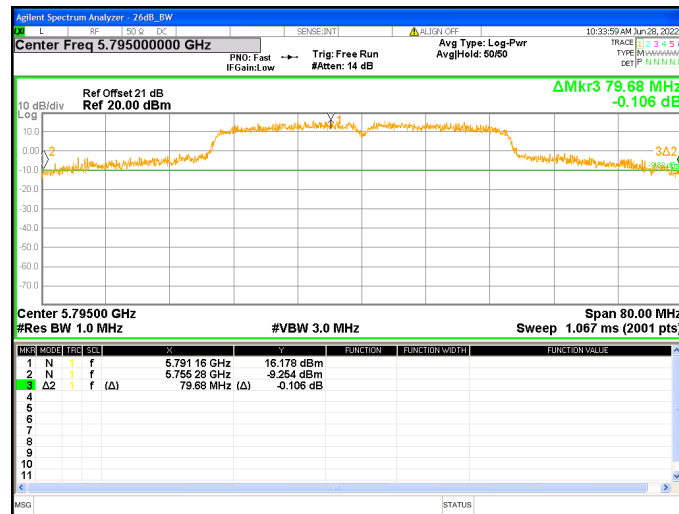
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch46



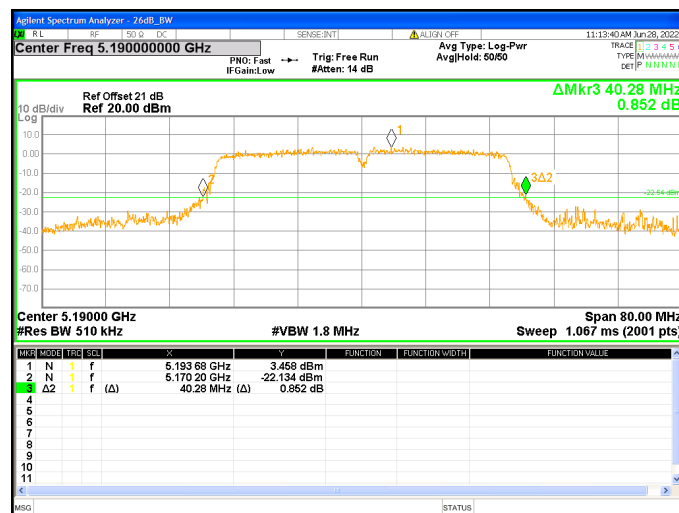
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch151



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



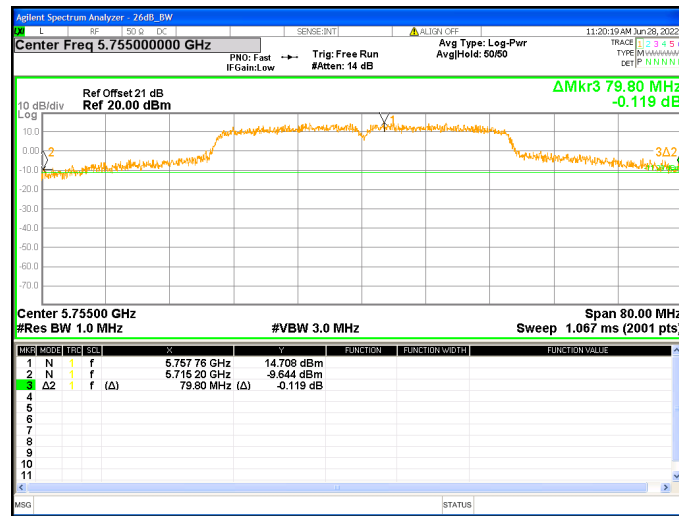
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch38



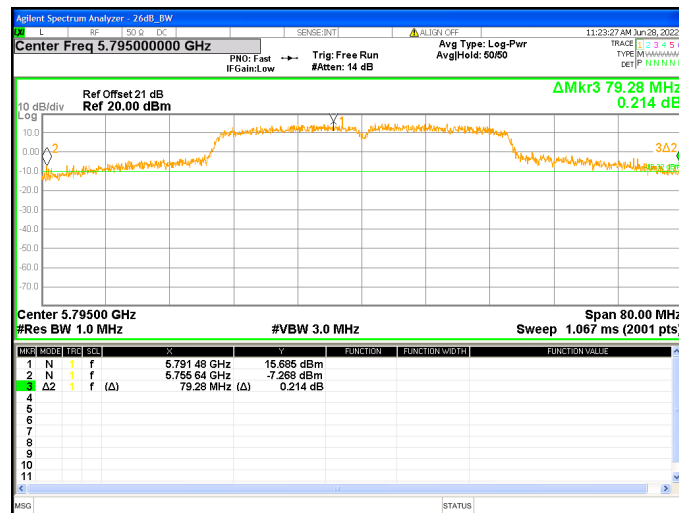
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch46



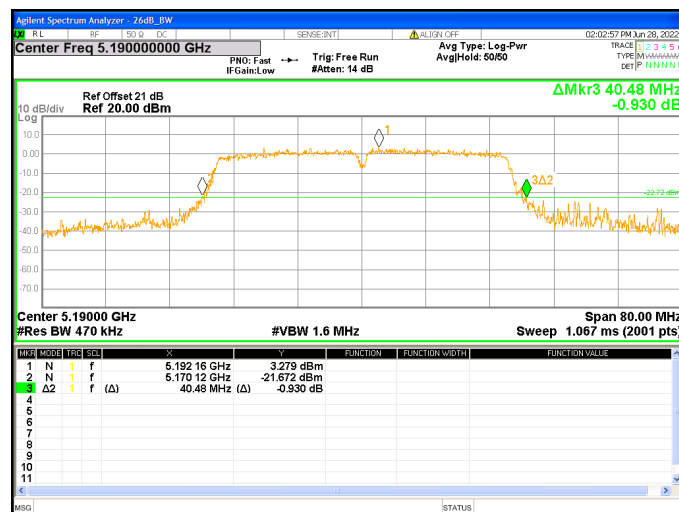
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch151



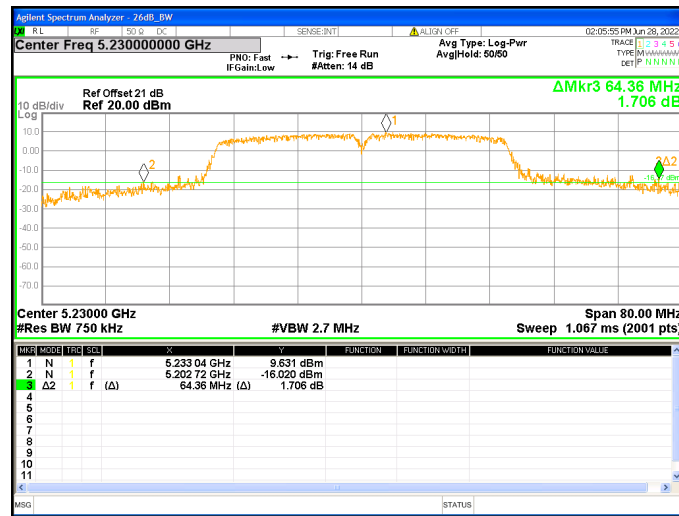
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch159



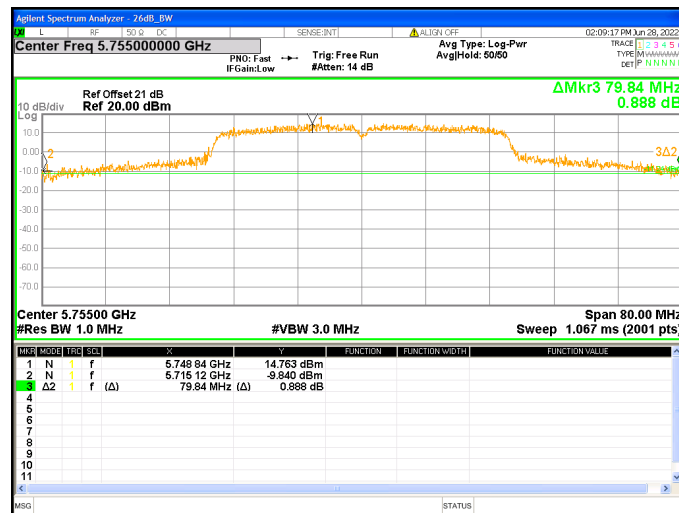
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch38



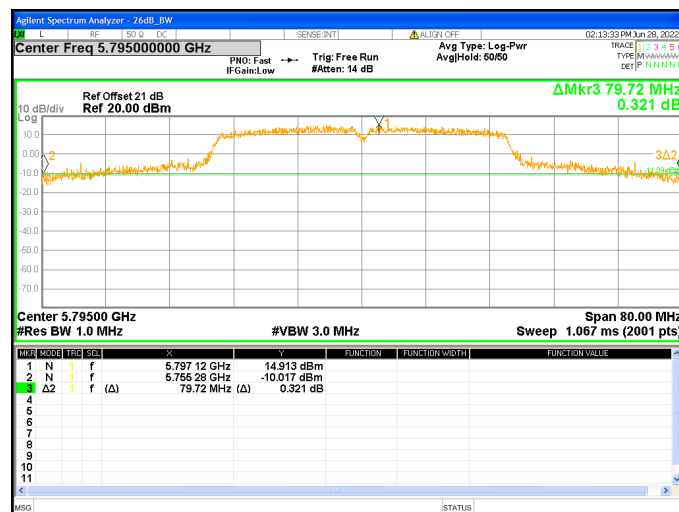
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch46



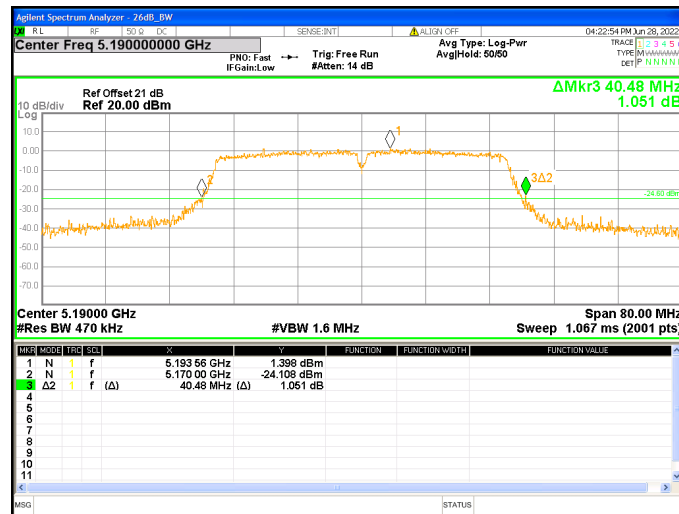
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch151



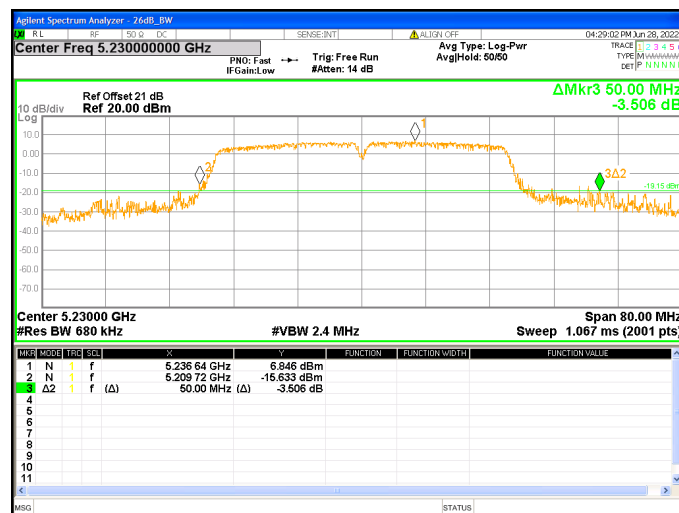
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch159



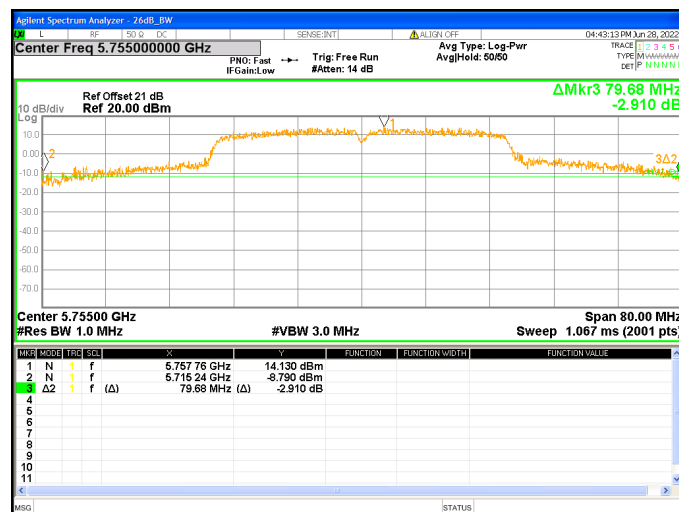
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch38



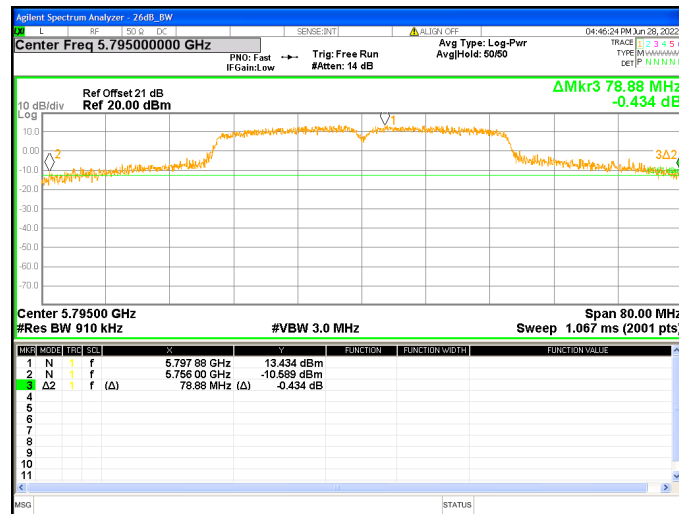
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch46



Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch151



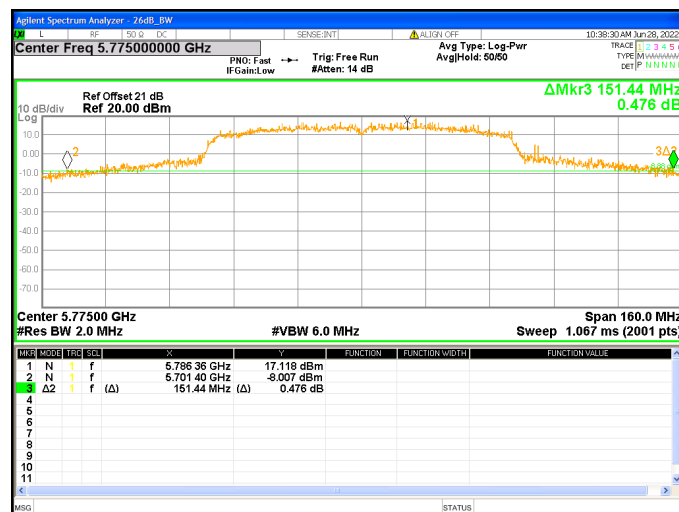
Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT40) Mode Ch159



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



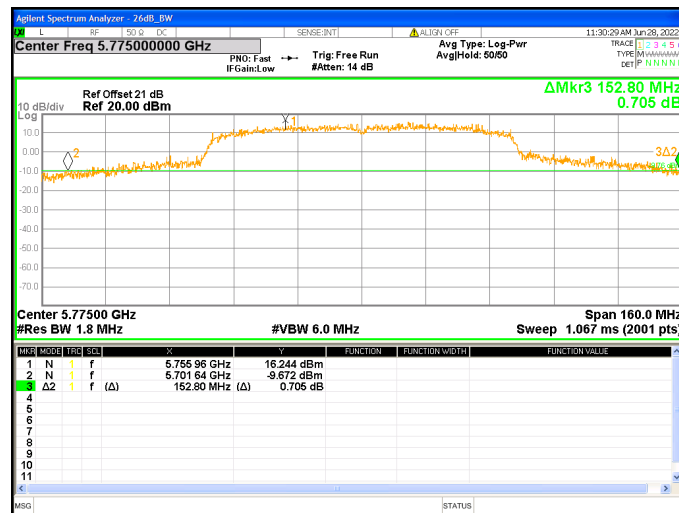
Chain0 : Emission Bandwidth-26dB @ 802.11ac(VHT80) Mode Ch155



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



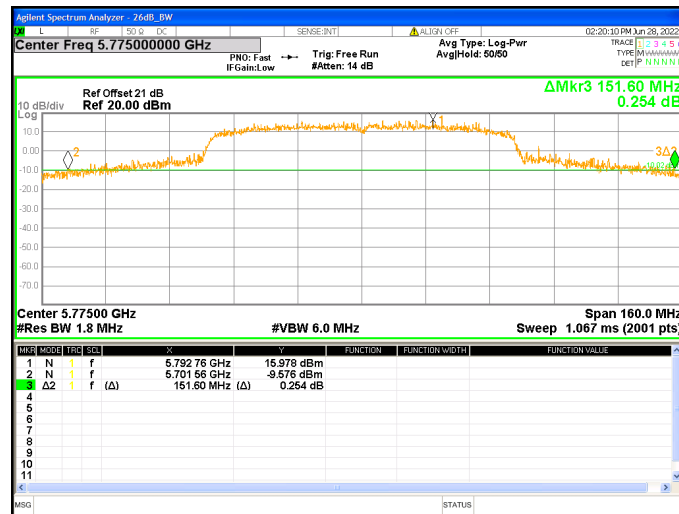
Chain1 : Emission Bandwidth-26dB @ 802.11ac(VHT80) Mode Ch155



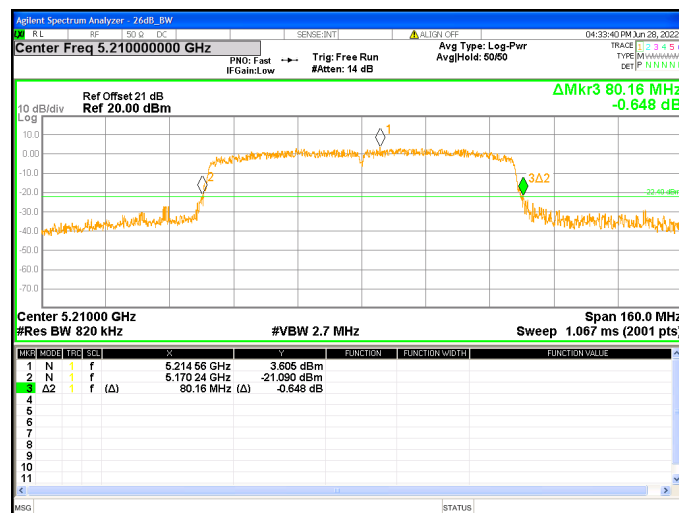
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT80) Mode Ch42



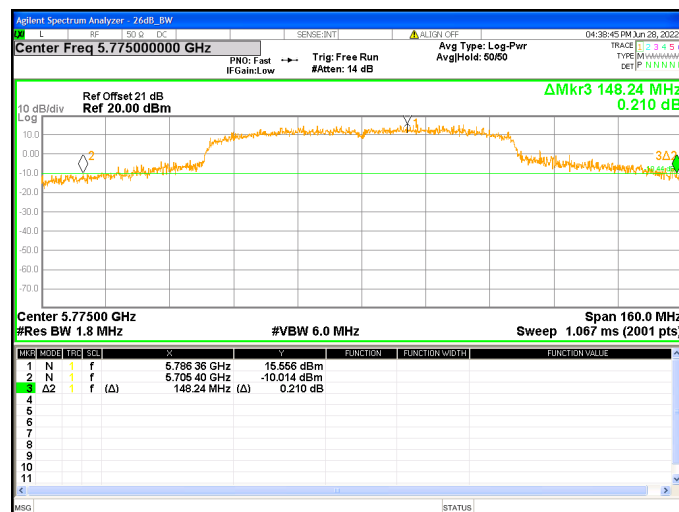
Chain2 : Emission Bandwidth-26dB @ 802.11ac(VHT80) Mode Ch155



Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT80) Mode Ch42



Chain3 : Emission Bandwidth-26dB @ 802.11ac(VHT80) Mode Ch155



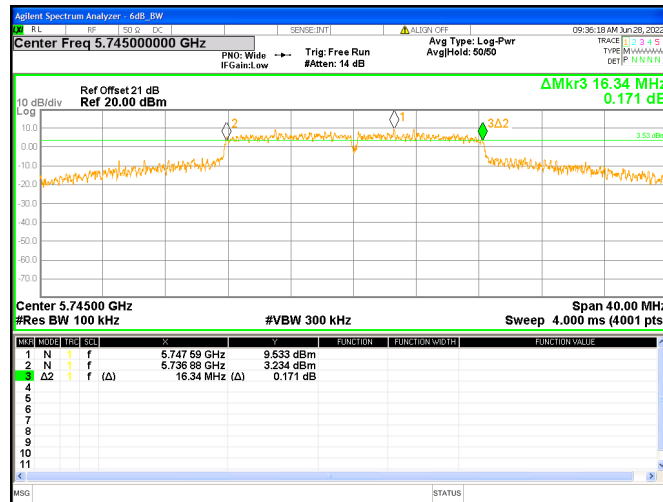
TEST REPORT

Temperature (°C) :	29
Relative Humidity (%) :	60
Test date :	2022/06/29 ~ 2022/07/04

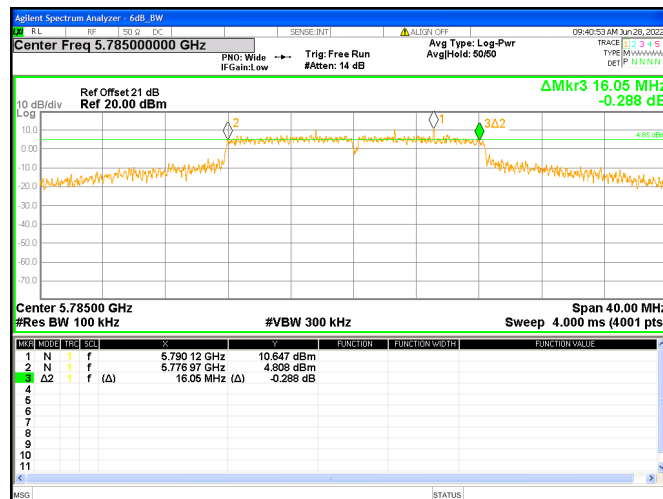
Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11a Chain0	149	5745	16.344	>0.5	Pass
	157	5785	16.051		Pass
	165	5825	16.287		Pass
802.11a Chain1	149	5745	16.316	>0.5	Pass
	157	5785	16.293		Pass
	165	5825	16.326		Pass
802.11a Chain2	149	5745	16.519	>0.5	Pass
	157	5785	16.010		Pass
	165	5825	15.738		Pass
802.11a Chain3	149	5745	15.683	>0.5	Pass
	157	5785	15.303		Pass
	165	5825	16.076		Pass
802.11ac(VHT20) Chain0	149	5745	17.548	>0.5	Pass
	157	5785	16.244		Pass
	165	5825	17.581		Pass
802.11ac(VHT20) Chain1	149	5745	15.650	>0.5	Pass
	157	5785	17.550		Pass
	165	5825	16.690		Pass
802.11ac(VHT20) Chain2	149	5745	17.566	>0.5	Pass
	157	5785	17.556		Pass
	165	5825	17.052		Pass
802.11ac(VHT20) Chain3	149	5745	17.276	>0.5	Pass
	157	5785	17.564		Pass
	165	5825	17.567		Pass
802.11ac(VHT40) Chain0	151	5755	31.989	>0.5	Pass
	159	5795	32.938		Pass
802.11ac(VHT40) Chain1	151	5755	35.920	>0.5	Pass
	159	5795	34.803		Pass
802.11ac(VHT40) Chain2	151	5755	35.084	>0.5	Pass
	159	5795	31.536		Pass
802.11ac(VHT40) Chain3	151	5755	35.702	>0.5	Pass
	159	5795	33.879		Pass

Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11ac(VHT80) Chain0	155	5775	67.609	>0.5	Pass
802.11ac(VHT80) Chain1	155	5775	70.051	>0.5	Pass
802.11ac(VHT80) Chain2	155	5775	68.850	>0.5	Pass
802.11ac(VHT80) Chain3	155	5775	71.327	>0.5	Pass

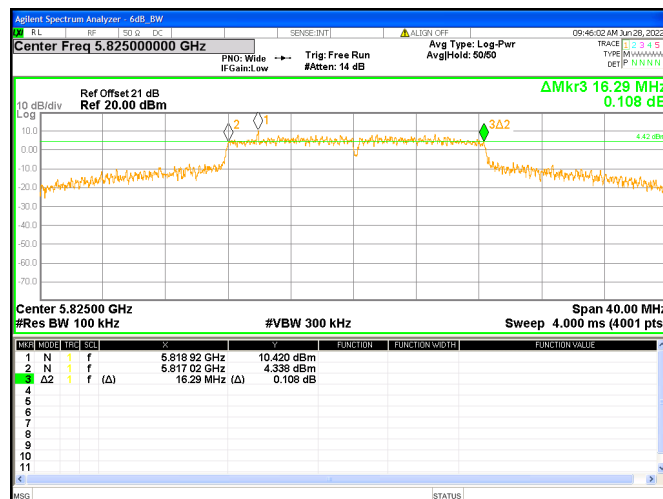
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch149



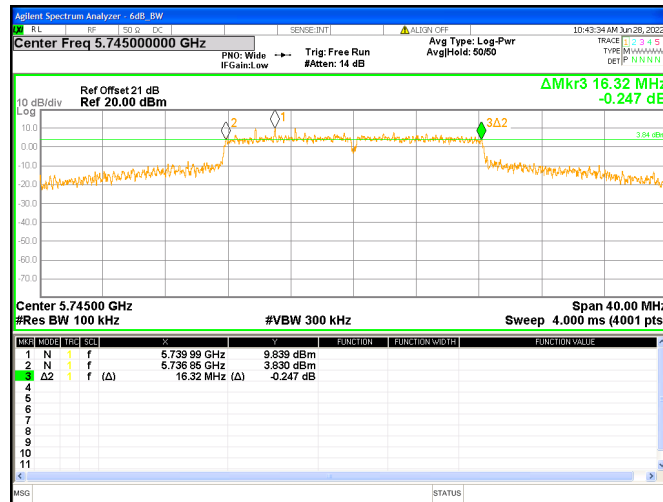
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch157



Chain0 : 6dB Bandwidth @ 802.11a Mode Ch165



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch149



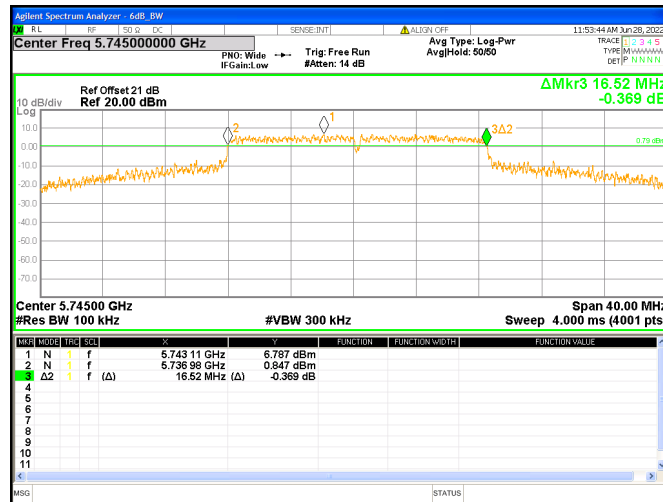
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch157



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch165



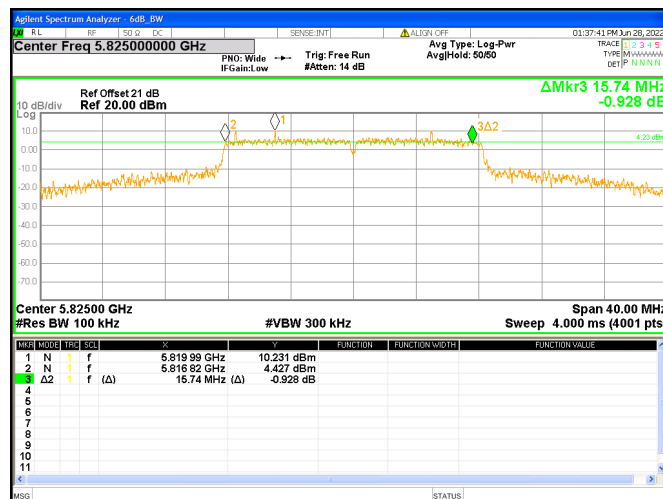
Chain2 : 6dB Bandwidth @ 802.11a Mode Ch149



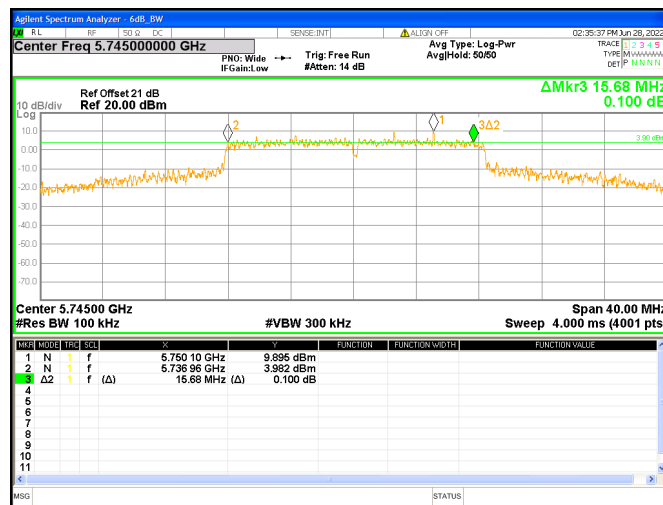
Chain2 : 6dB Bandwidth @ 802.11a Mode Ch157



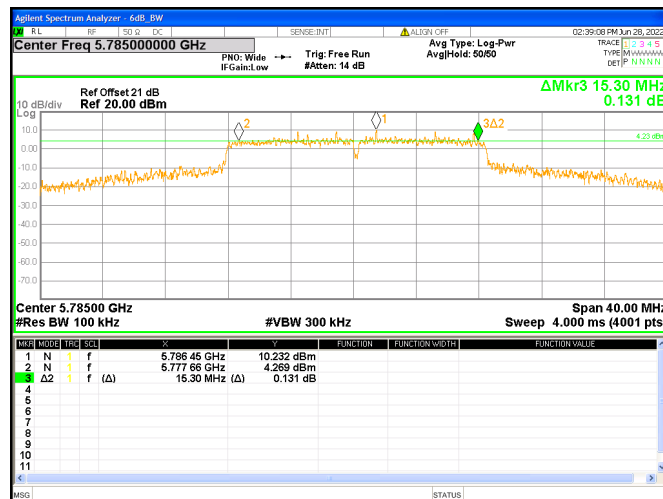
Chain2 : 6dB Bandwidth @ 802.11a Mode Ch165



Chain3 : 6dB Bandwidth @ 802.11a Mode Ch149



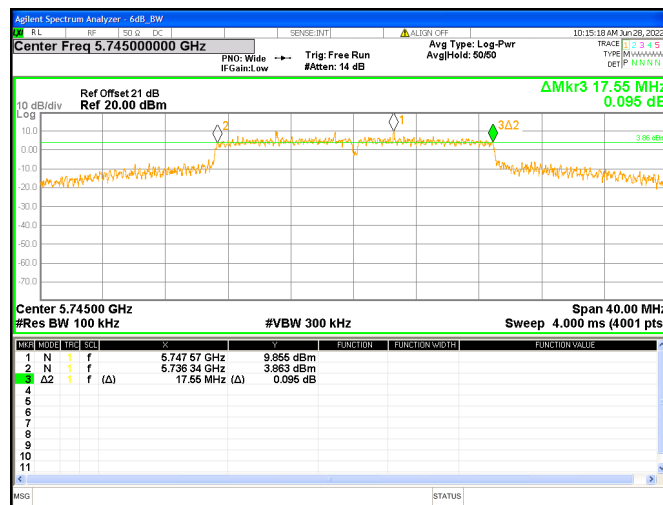
Chain3 : 6dB Bandwidth @ 802.11a Mode Ch157



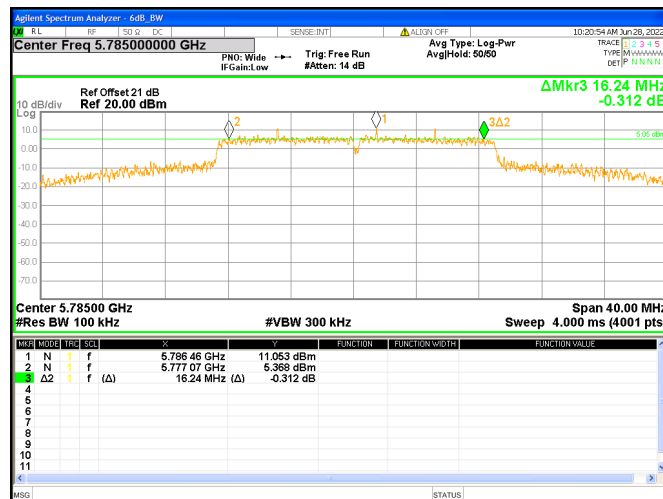
Chain3 : 6dB Bandwidth @ 802.11a Mode Ch165



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



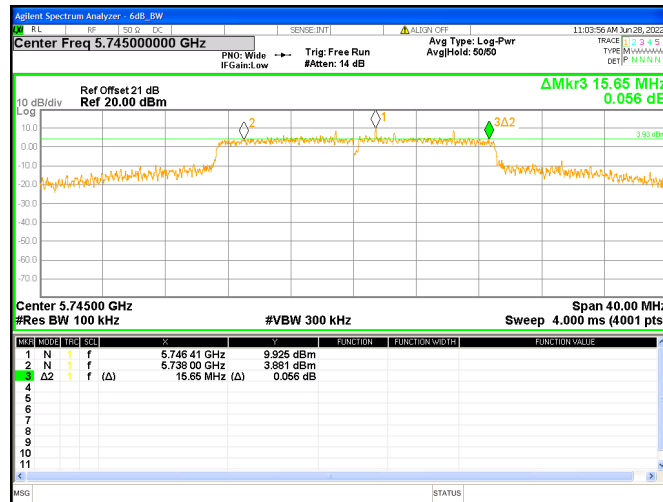
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



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



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



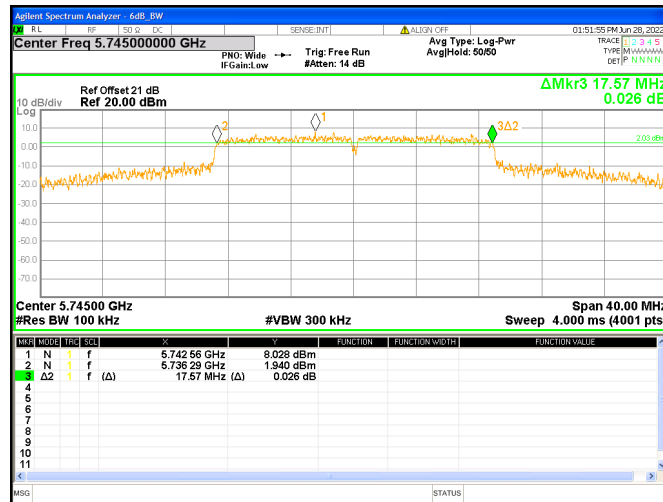
Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



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



Chain2 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



Chain2 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



Chain2 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch165



Chain3 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



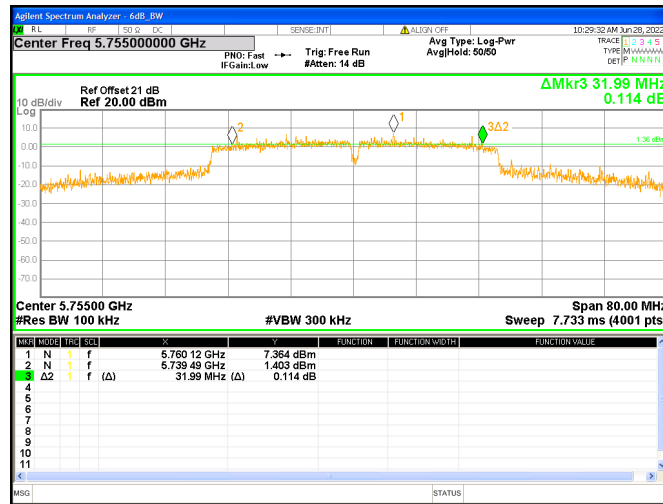
Chain3 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



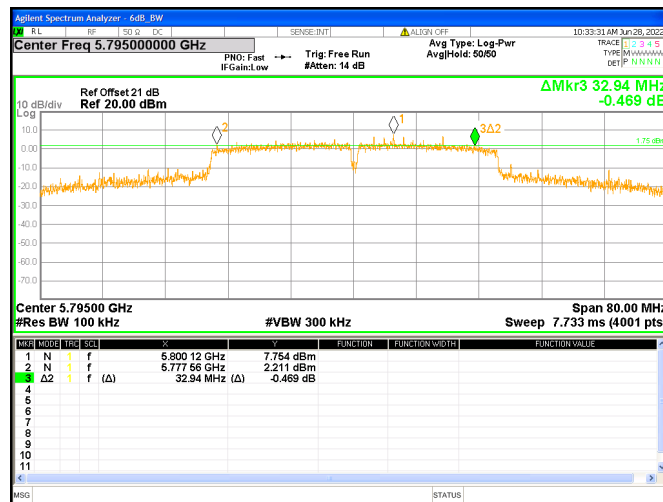
Chain3 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch165



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



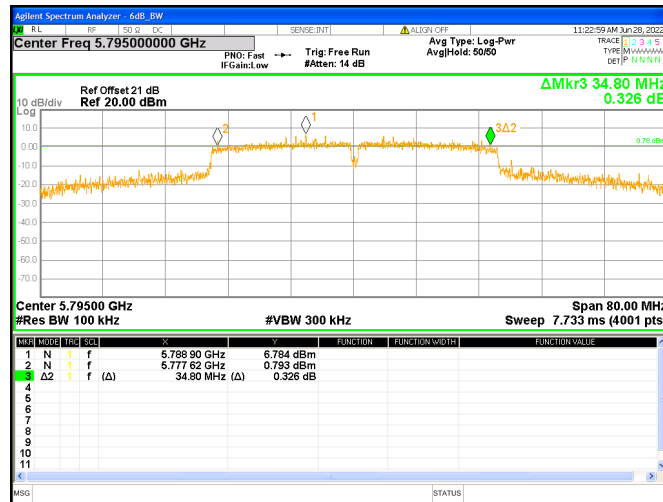
Chain0 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



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



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



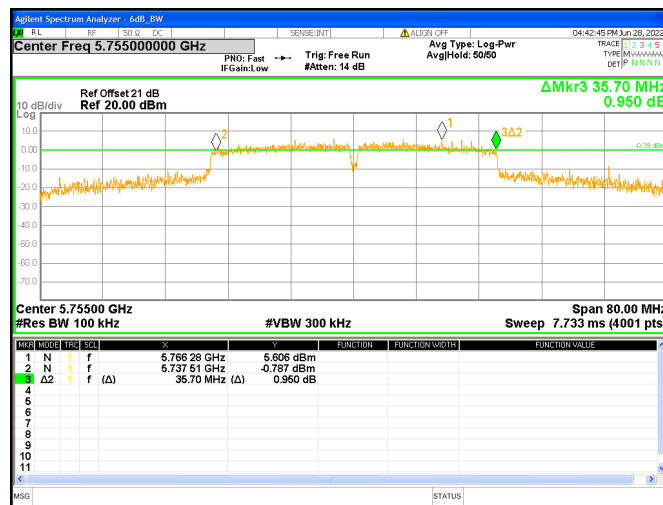
Chain2 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch151



Chain2 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



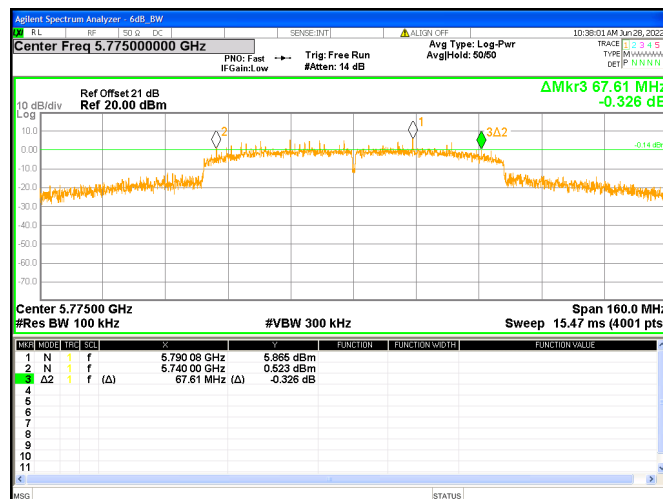
Chain3 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch151



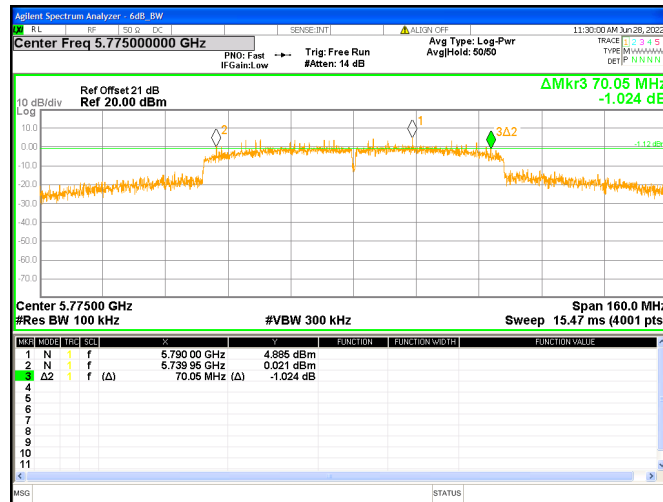
Chain3 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



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



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



Chain2 : 6dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



Chain3 : 6dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



TEST REPORT

Temperature (°C) :	29
Relative Humidity (%) :	60
Test date :	2022/06/29 ~ 2022/07/04

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11a Chain0	36	5180	16.463				
	44	5220	16.501				
	48	5240	16.472	5248.32	5250		
	149	5745	26.803			5732.14	5725
	157	5785	26.076				
	165	5825	24.712				
802.11a Chain1	36	5180	16.468				
	44	5220	16.480				
	48	5240	16.466	5248.32	5250		
	149	5745	24.862			5733.34	5725
	157	5785	25.481				
	165	5825	25.423				
802.11a Chain2	36	5180	16.530				
	44	5220	16.532				
	48	5240	16.511	5248.32	5250		
	149	5745	24.298			5733.52	5725
	157	5785	23.956				
	165	5825	21.439				
802.11a Chain3	36	5180	16.438				
	44	5220	16.500				
	48	5240	16.471	5248.28	5250		
	149	5745	23.140			5734.74	5725
	157	5785	24.154				
	165	5825	23.866				

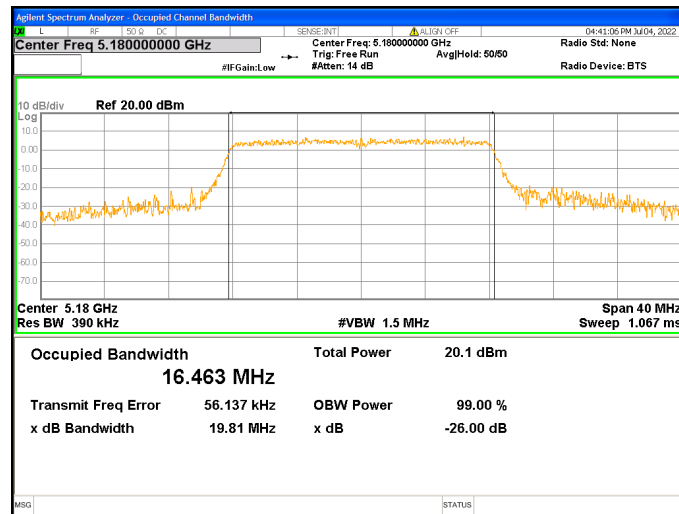
TEST REPORT

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11ac (VHT20) Chain0	36	5180	17.674				
	44	5220	17.648				
	48	5240	17.676	5248.96	5250		
	149	5745	27.816			5731.74	5725
	157	5785	27.361				
	165	5825	23.929				
802.11ac (VHT20) Chain1	36	5180	17.617				
	44	5220	17.631				
	48	5240	17.638	5248.92	5250		
	149	5745	26.455			5732.68	5725
	157	5785	26.669				
	165	5825	27.085				
802.11ac (VHT20) Chain2	36	5180	17.662				
	44	5220	17.657				
	48	5240	17.700	5248.90	5250		
	149	5745	25.409			5732.72	5725
	157	5785	24.821				
	165	5825	22.733				
802.11ac (VHT20) Chain3	36	5180	17.587				
	44	5220	17.624				
	48	5240	17.629	5248.90	5250		
	149	5745	24.529			5733.7	5725
	157	5785	25.709				
	165	5825	25.331				

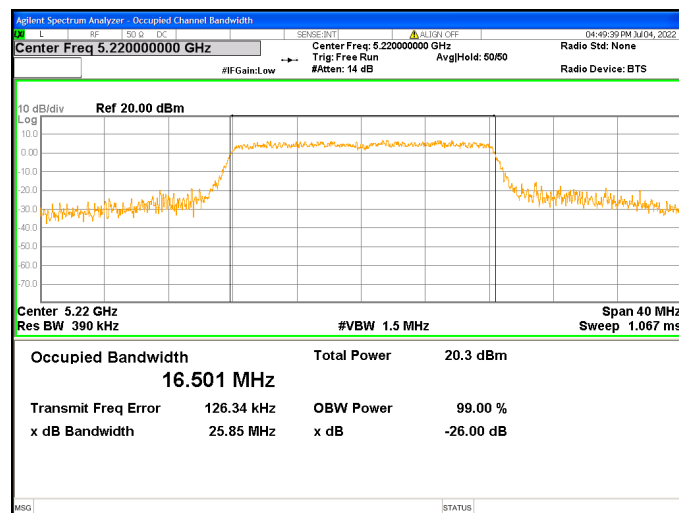
Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11ac (VHT40) Chain0	38	5190	36.132				
	46	5230	37.456	5249.36	5250		
	151	5755	52.395			5730.12	5725
	159	5795	48.328				
802.11ac (VHT40) Chain1	38	5190	36.103				
	46	5230	36.327	5248.40	5250		
	151	5755	50.520			5732.24	5725
	159	5795	48.945				
802.11ac (VHT40) Chain2	38	5190	36.162				
	46	5230	36.640	5248.60	5250		
	151	5755	48.774			5732.32	5725
	159	5795	43.865				
802.11ac (VHT40) Chain3	38	5190	36.130				
	46	5230	36.214	5248.32	5250		
	151	5755	47.943			5733.6	5725
	159	5795	47.027				

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11ac (VHT80) Chain0	42	5210	74.939	5248.00	5250		
	155	5775	95.082			5730.44	5725
802.11ac (VHT80) Chain1	42	5210	74.696	5247.52	5250		
	155	5775	91.502			5735.08	5725
802.11ac (VHT80) Chain2	42	5210	75.039	5247.92	5250		
	155	5775	88.424			5732.76	5725
802.11ac (VHT80) Chain3	42	5210	74.916	5247.84	5250		
	155	5775	90.233			5735.56	5725

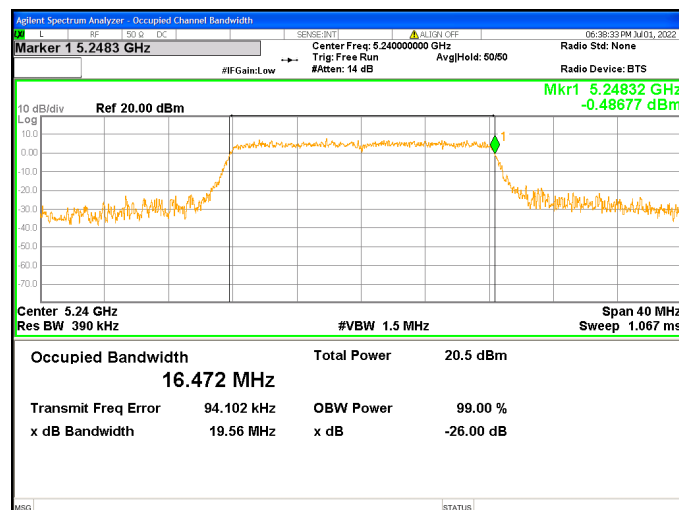
Chain0 : 99% Occupied Bandwidth @ 802.11a Mode Ch36



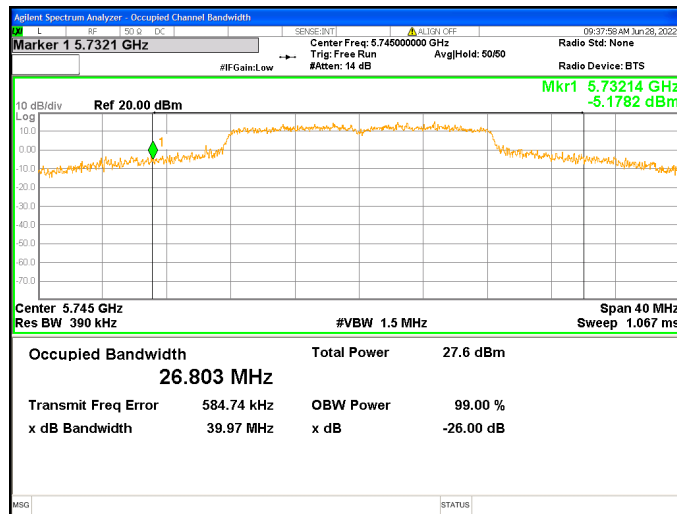
Chain0 : 99% Occupied Bandwidth @ 802.11a Mode Ch44



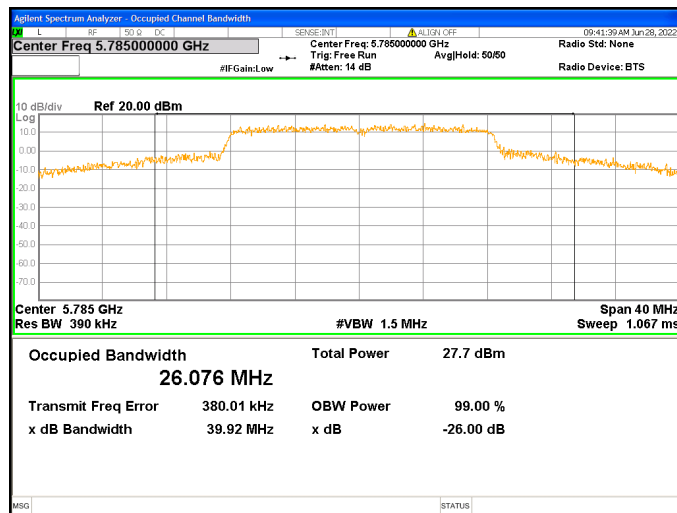
Chain0 : 99% Occupied Bandwidth @ 802.11a Mode Ch48



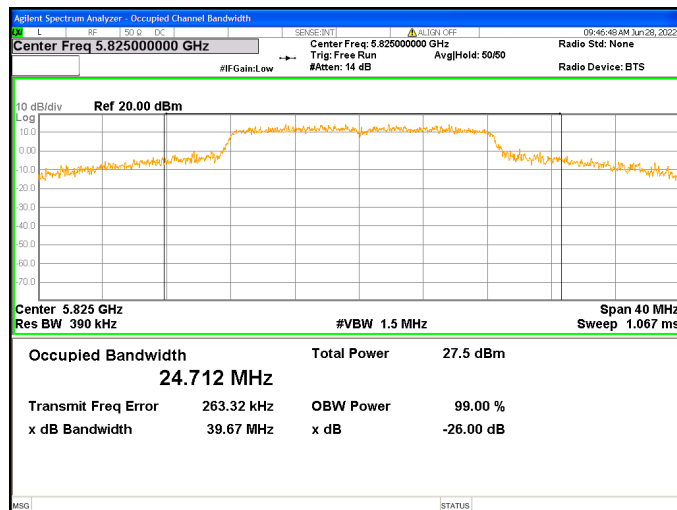
Chain0 : 99% Occupied Bandwidth @ 802.11a Mode Ch149



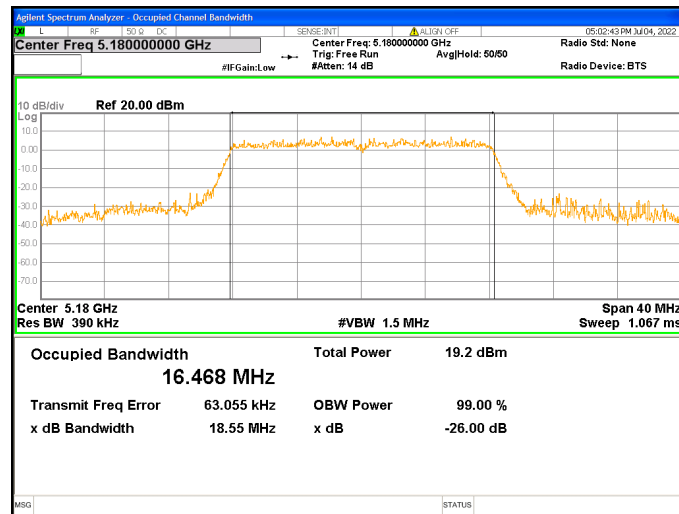
Chain0 : 99% Occupied Bandwidth @ 802.11a Mode Ch157



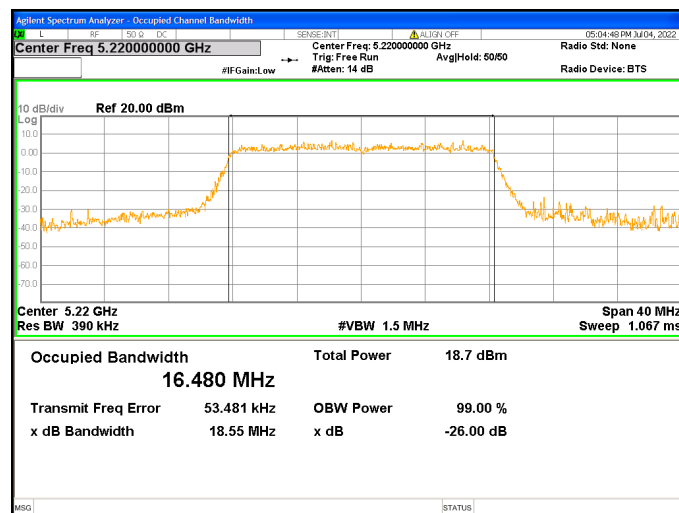
Chain0 : 99% Occupied Bandwidth @ 802.11a Mode Ch165



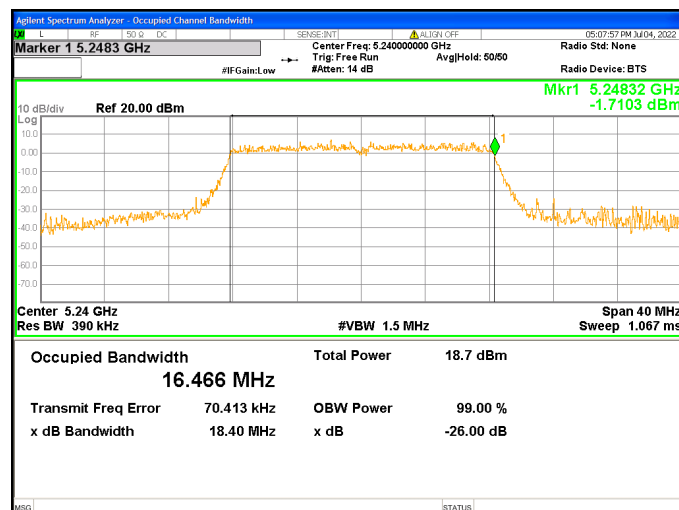
Chain1 : 99% Occupied Bandwidth @ 802.11a Mode Ch36



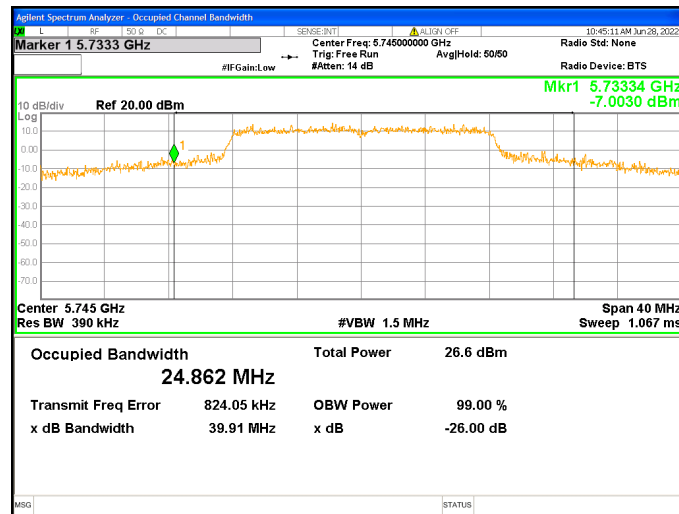
Chain1 : 99% Occupied Bandwidth @ 802.11a Mode Ch44



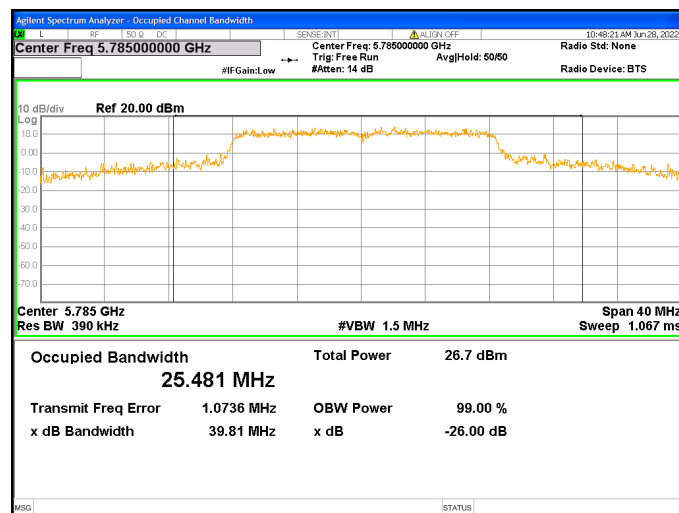
Chain1 : 99% Occupied Bandwidth @ 802.11a Mode Ch48



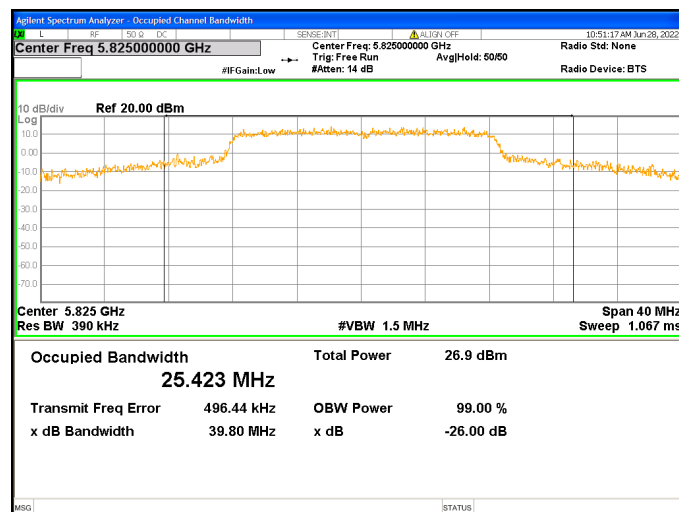
Chain1 : 99% Occupied Bandwidth @ 802.11a Mode Ch149



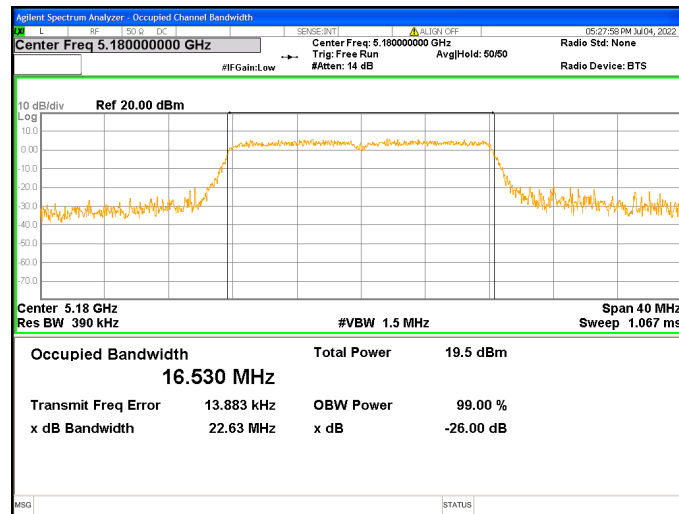
Chain1 : 99% Occupied Bandwidth @ 802.11a Mode Ch157



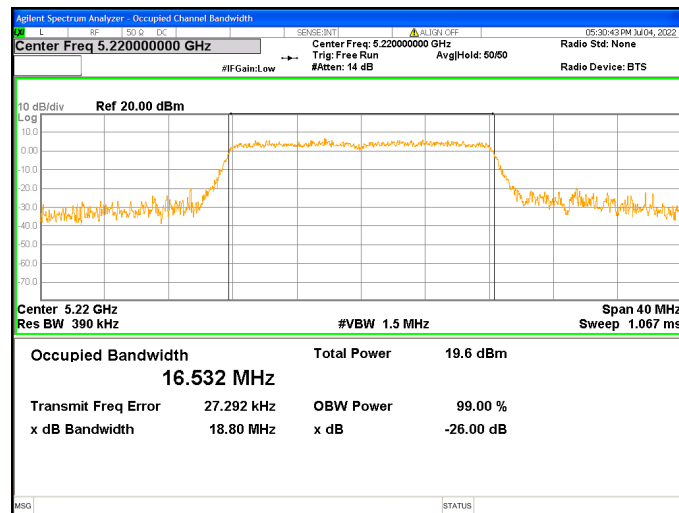
Chain1 : 99% Occupied Bandwidth @ 802.11a Mode Ch165



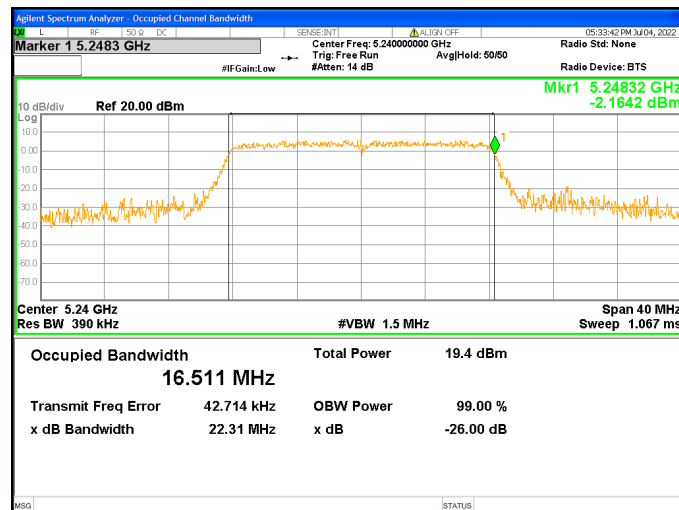
Chain2 : 99% Occupied Bandwidth @ 802.11a Mode Ch36



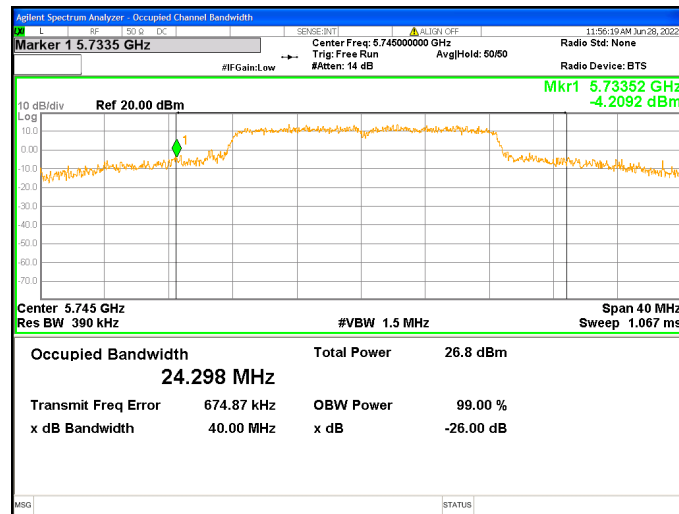
Chain2 : 99% Occupied Bandwidth @ 802.11a Mode Ch44



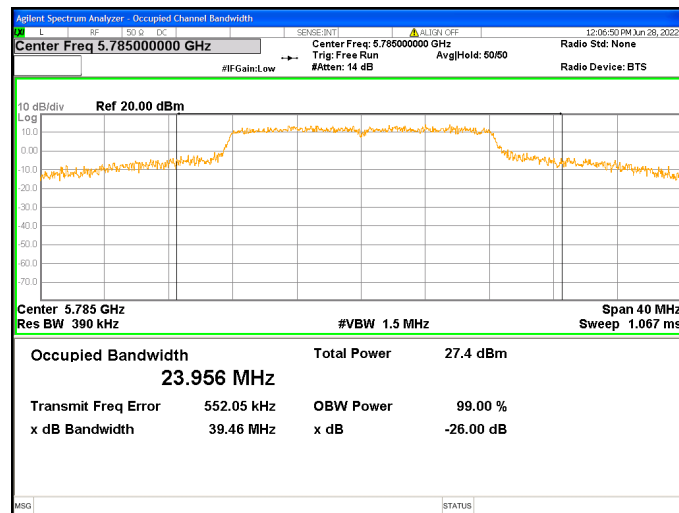
Chain2 : 99% Occupied Bandwidth @ 802.11a Mode Ch48



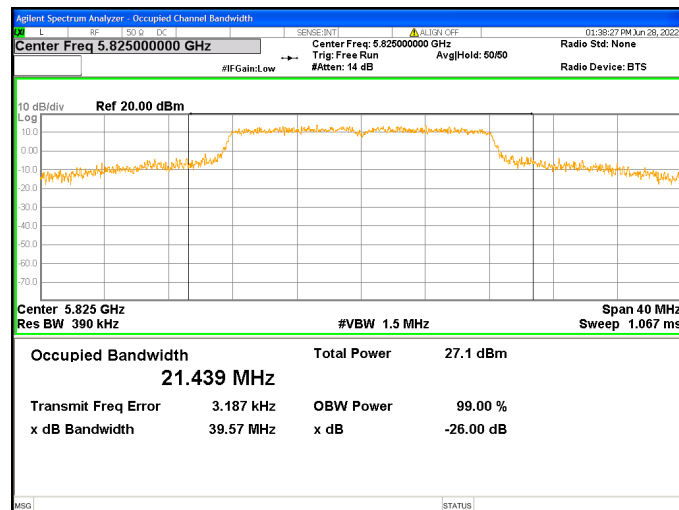
Chain2 : 99% Occupied Bandwidth @ 802.11a Mode Ch149



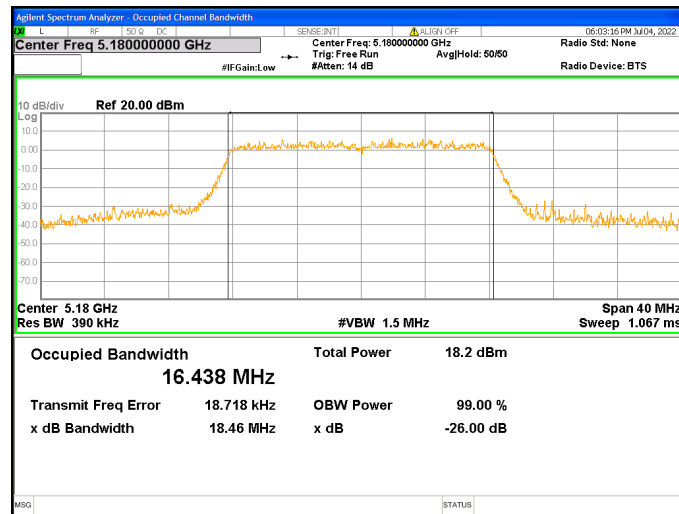
Chain2 : 99% Occupied Bandwidth @ 802.11a Mode Ch157



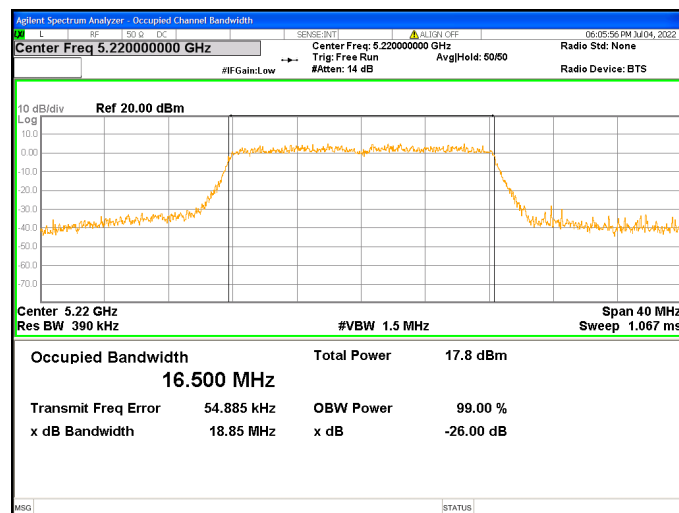
Chain2 : 99% Occupied Bandwidth @ 802.11a Mode Ch165



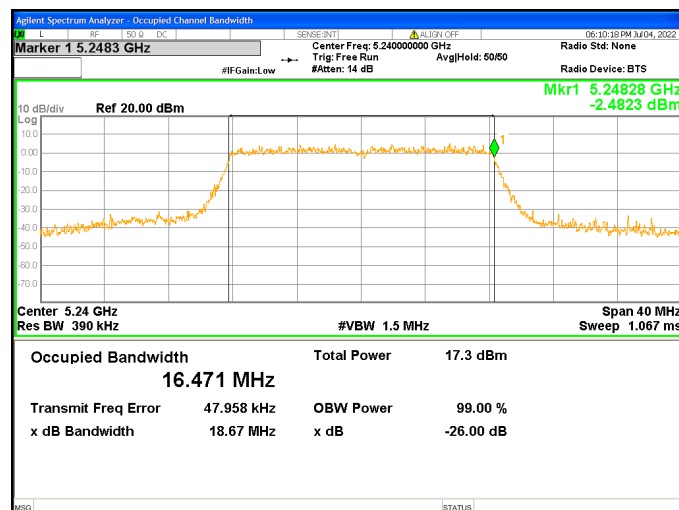
Chain3 : 99% Occupied Bandwidth @ 802.11a Mode Ch36



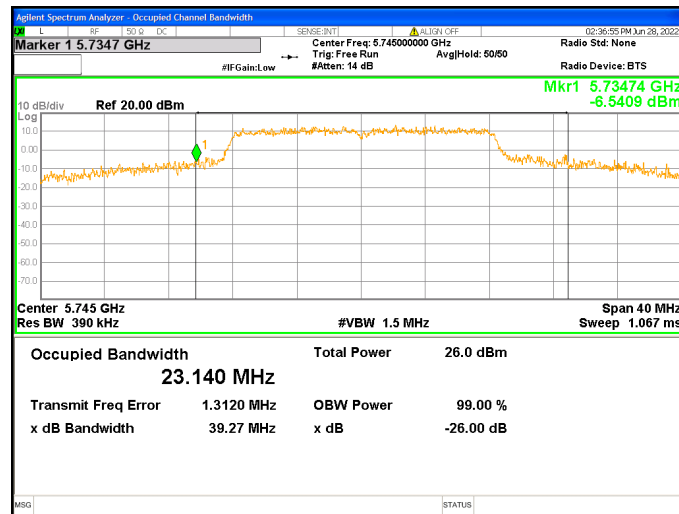
Chain3 : 99% Occupied Bandwidth @ 802.11a Mode Ch44



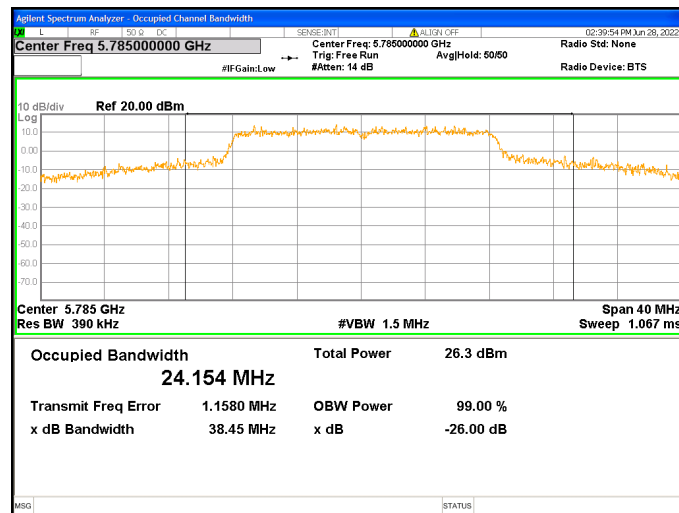
Chain3 : 99% Occupied Bandwidth @ 802.11a Mode Ch48



Chain3 : 99% Occupied Bandwidth @ 802.11a Mode Ch149



Chain3 : 99% Occupied Bandwidth @ 802.11a Mode Ch157



Chain3 : 99% Occupied Bandwidth @ 802.11a Mode Ch165

