

Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Result
802.11ac (VHT80) Chain1	42	5210		81.66	N/A	Pass
	58	5290		80.84		Pass
	106	5530		80.64		Pass
	122	5610		81.54		Pass
	155	5775	75.34		>0.5	Pass

SISO

Mode	Channel	Frequency (MHz)	Data rate (Mbps)	99% Bandwidth (MHz)	upper Frequency (MHz)	upper limit
802.11a chain0	36	5180	6	16.503		
	44	5220		16.551		
	48	5240		16.466	5248.20	5250
	52	5260		16.516		
	60	5300		16.455		
	64	5320		16.557		
	100	5500		16.435		
	120	5600		16.704		
	140	5700		16.449		
	149	5745		16.685		
	157	5785		16.586		
	165	5825		16.480		
802.11a chain1	36	5180	6	16.543		
	44	5220		16.632		
	48	5240		16.508	5248.20	5250
	52	5260		16.533		
	60	5300		16.513		
	64	5320		16.506		
	100	5500		16.491		
	120	5600		16.537		
	140	5700		16.588		
	149	5745		16.575		
	157	5785		16.524		
	165	5825		16.426		
802.11ac (VHT20) chain0	36	5180	6.5	17.595		
	44	5220		17.627		
	48	5240		17.663	5248.76	5250
	52	5260		17.634		
	60	5300		17.675		
	64	5320		17.601		
	100	5500		17.576		
	120	5600		17.659		
	140	5700		17.627		
	149	5745		17.631		
	157	5785		17.659		
	165	5825		17.577		

SISO

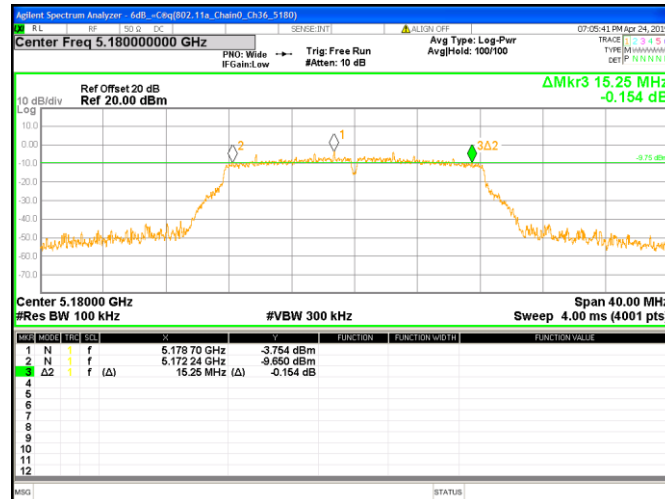
Mode	Channel	Frequency (MHz)	Data rate (Mbps)	99% Bandwidth (MHz)	upper Frequency (MHz)	upper limit
802.11ac (VHT20) chain1	36	5180	6.5	17.610		
	44	5220		17.640		
	48	5240		17.576	5248.76	5250
	52	5260		17.601		
	60	5300		17.679		
	64	5320		17.594		
	100	5500		17.565		
	120	5600		17.616		
	140	5700		17.715		
	149	5745		17.620		
	157	5785		17.671		
	165	5825		17.574		
802.11ac (VHT40) chain0	38	5190	13.5	36.199		
	46	5230		36.089	5248.08	5250
	54	5270		36.211		
	62	5310		36.137		
	102	5510		36.133		
	118	5590		36.025		
	134	5670		36.165		
	151	5755		36.213		
	159	5795		36.106		
802.11ac (VHT40) chain1	38	5190	13.5	36.193		
	46	5230		36.152	5248.08	5250
	54	5270		36.166		
	62	5310		36.172		
	102	5510		36.148		
	118	5590		36.304		
	134	5670		36.128		
	151	5755		36.112		
	159	5795		36.049		
802.11ac (VHT80) chain0	42	5210	29.3	76.015	5248.08	5250
	58	5290		75.903		
	106	5530		75.842		
	122	5610		75.880		
	155	5775		76.093		

SISO

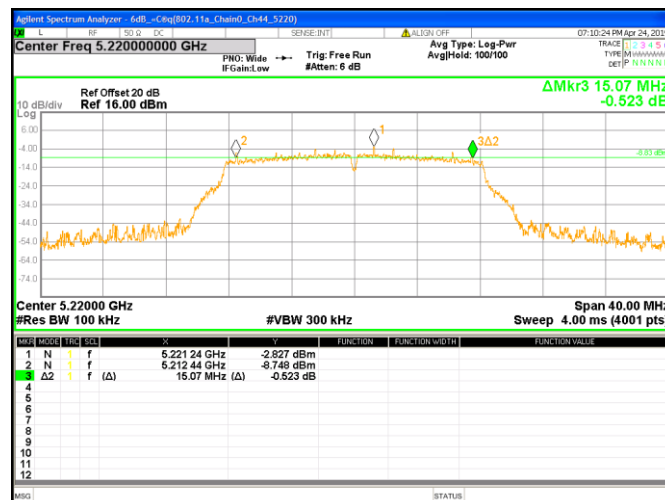
Mode	Channel	Frequency (MHz)	Data rate (Mbps)	99% Bandwidth (MHz)	upper Frequency (MHz)	upper limit
802.11ac (VHT80) chain1	42	5210	29.3	75.758	5247.76	5250
	58	5290		75.865		
	106	5530		75.848		
	122	5610		76.084		
	155	5775		75.828		

16.5 繪圖資料

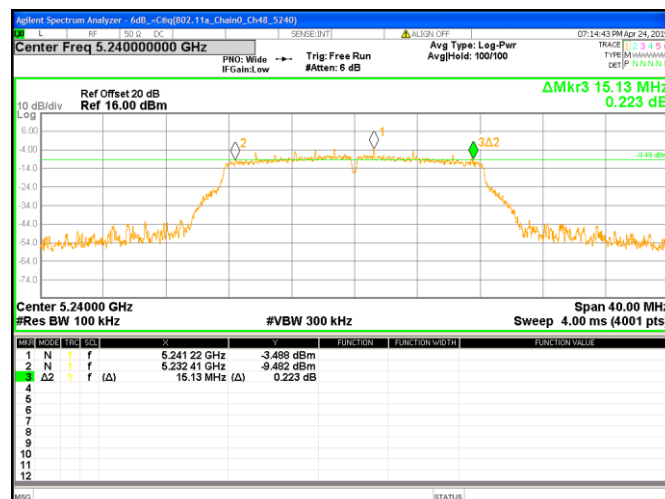
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch36



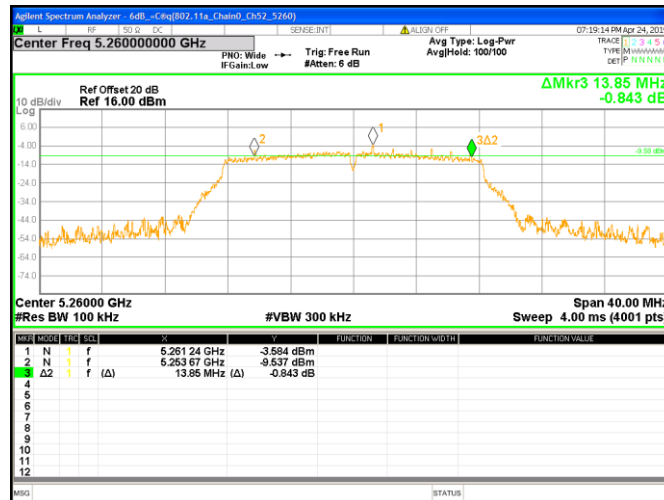
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch44



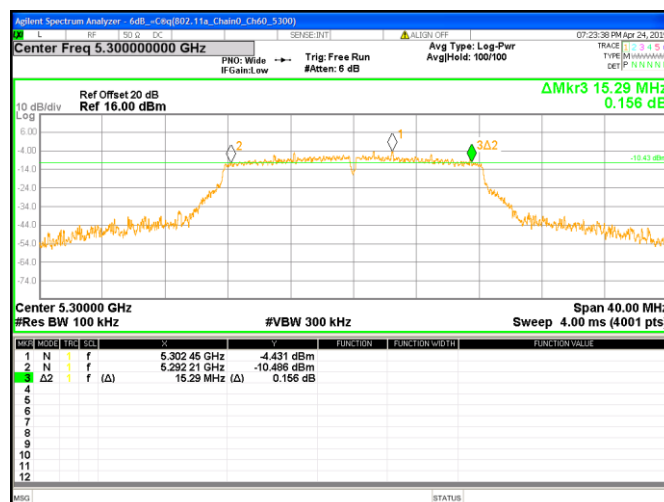
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch48



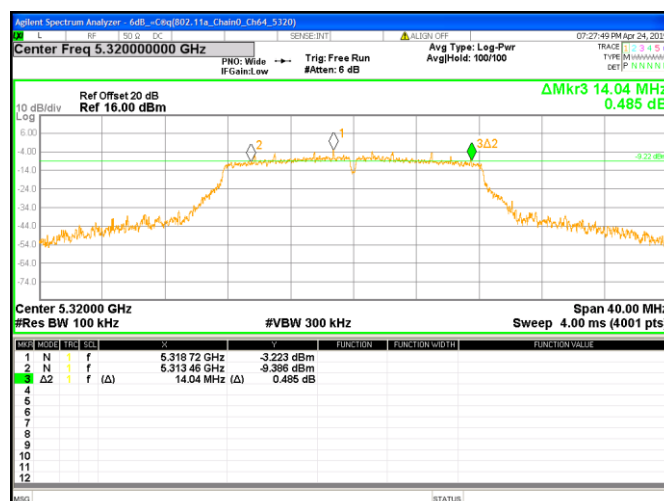
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch52



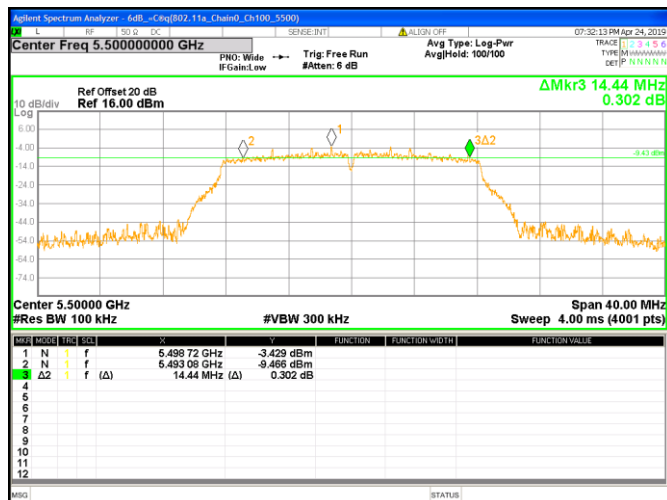
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch60



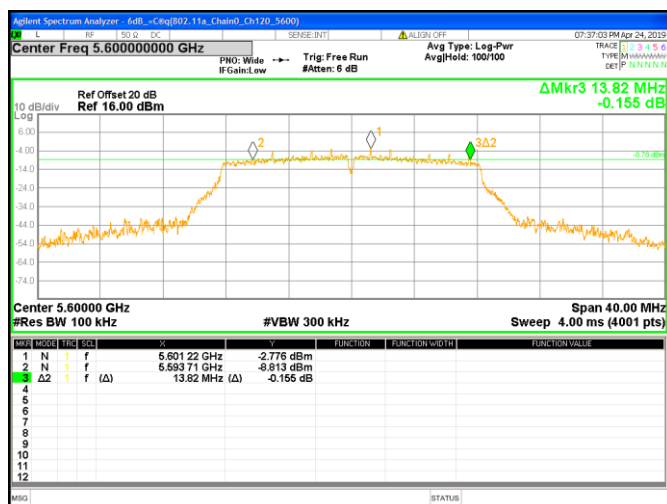
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch64



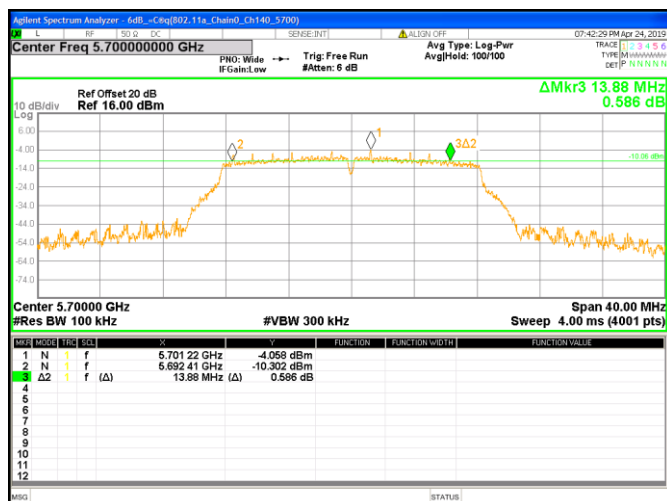
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch100



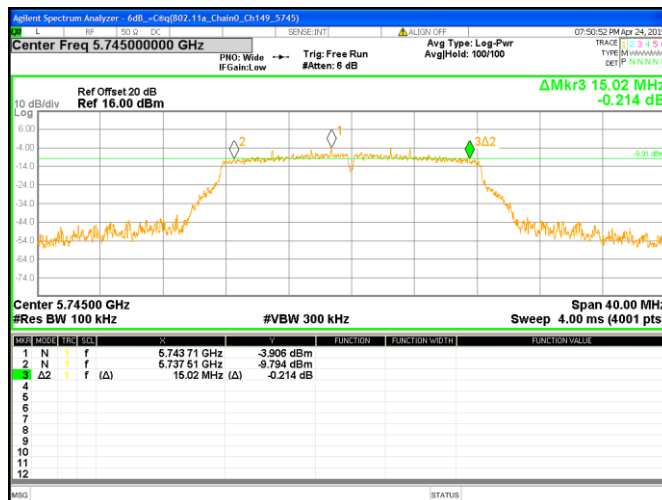
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch120



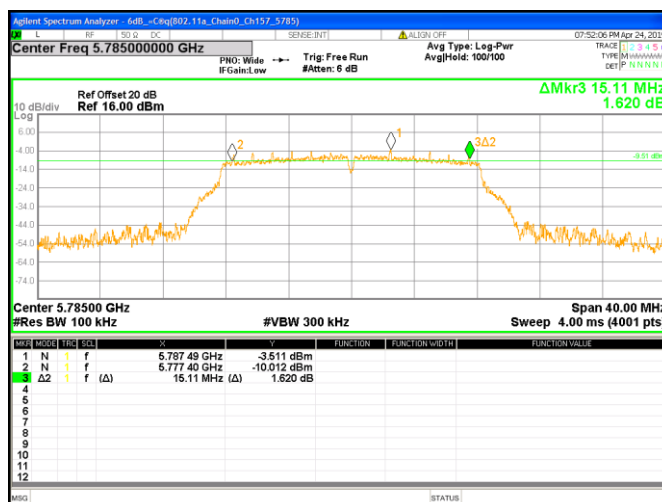
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch140



Chain0 : 6dB Bandwidth @ 802.11a Mode Ch149



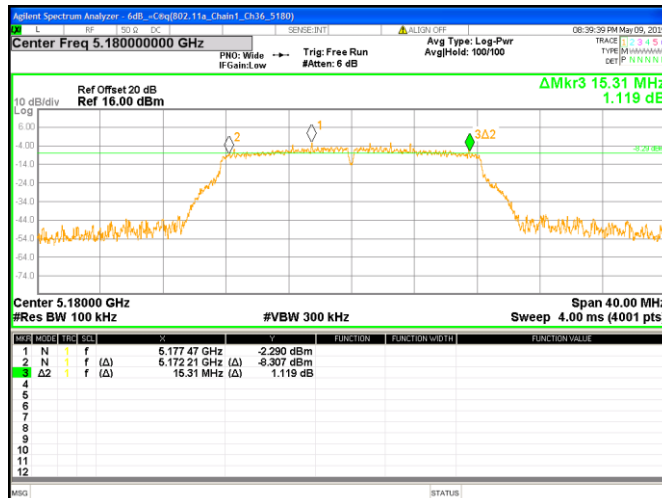
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch157



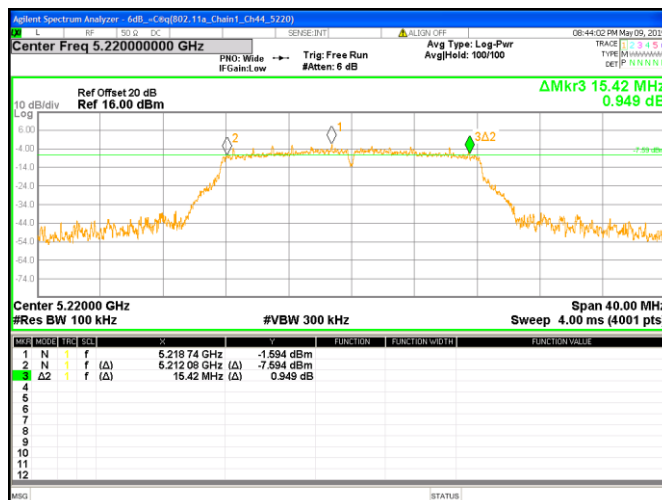
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch165



Chain1 : 6dB Bandwidth @ 802.11a Mode Ch36



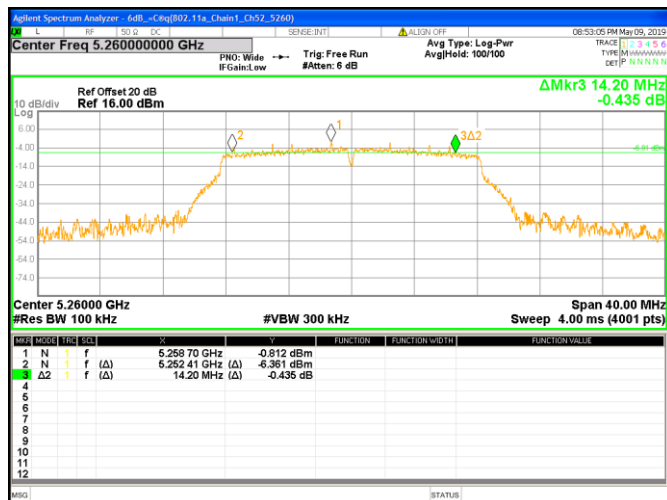
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch44



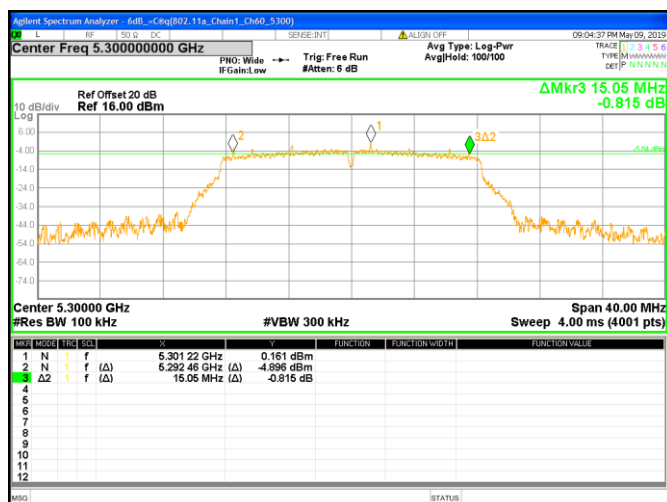
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch48



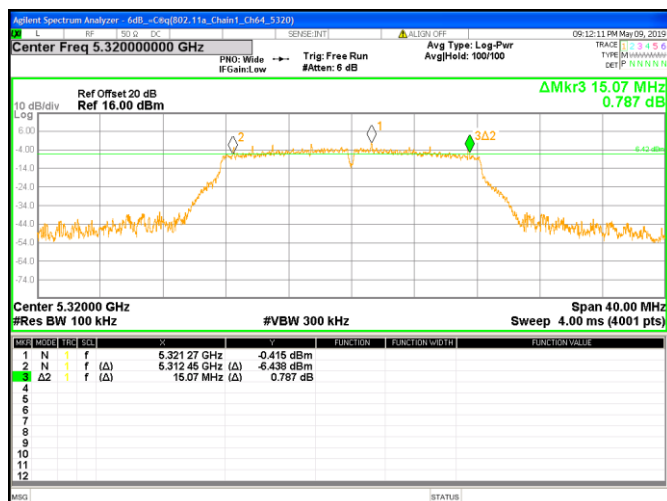
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch52



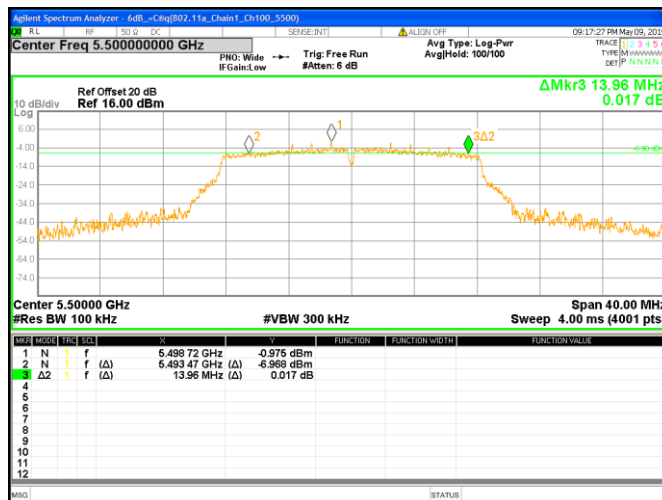
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch60



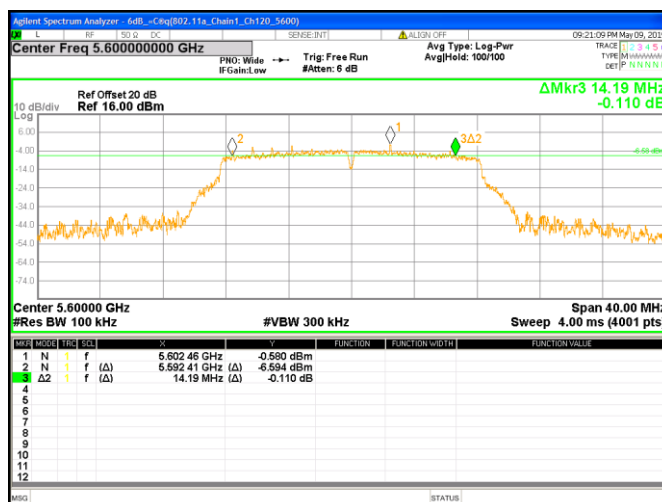
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch64



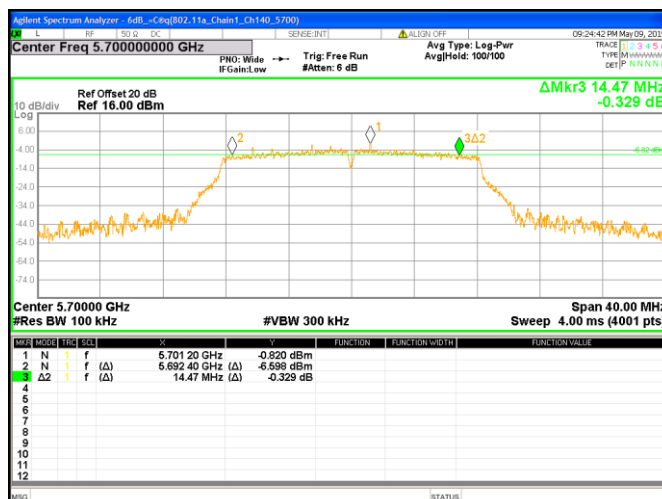
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch100



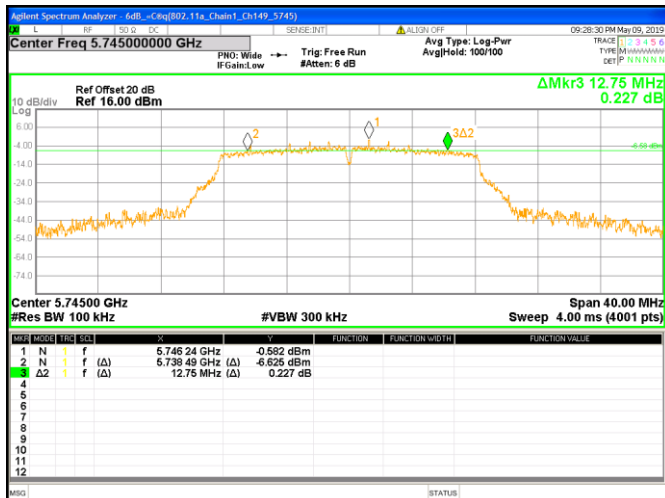
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch120



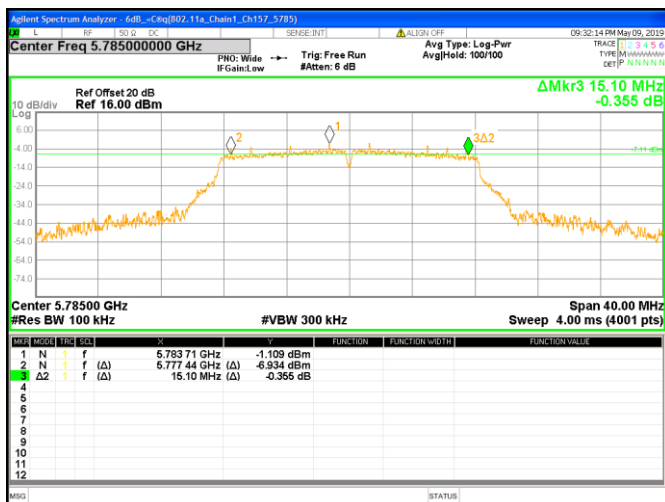
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch140



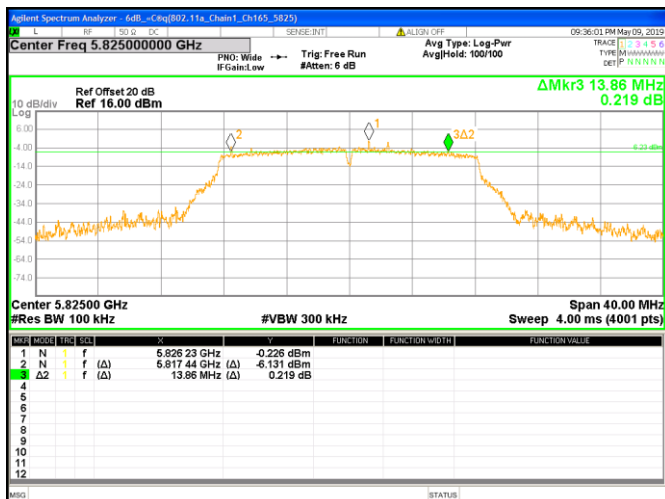
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch149



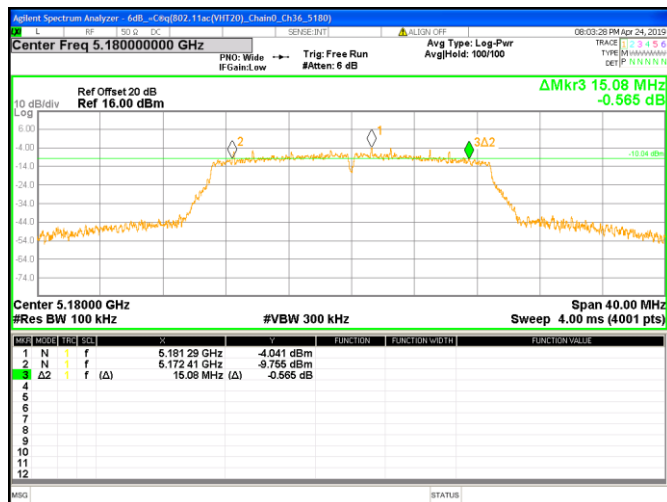
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch157



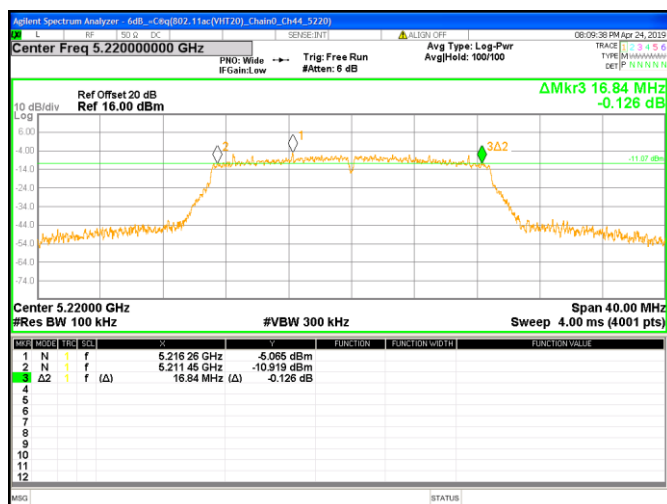
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch165



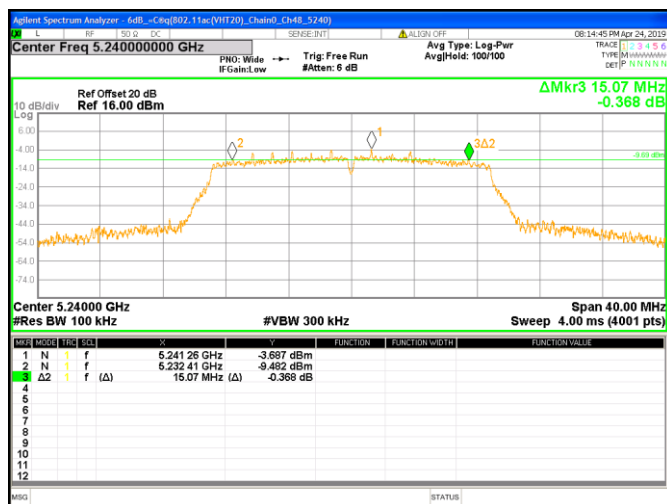
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch36



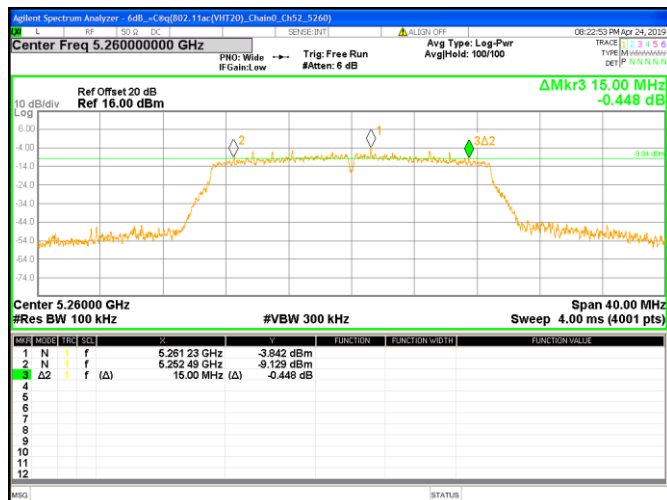
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch44



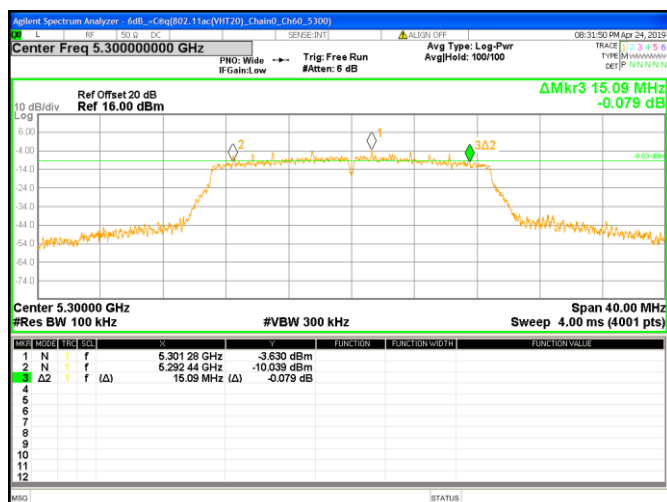
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch48



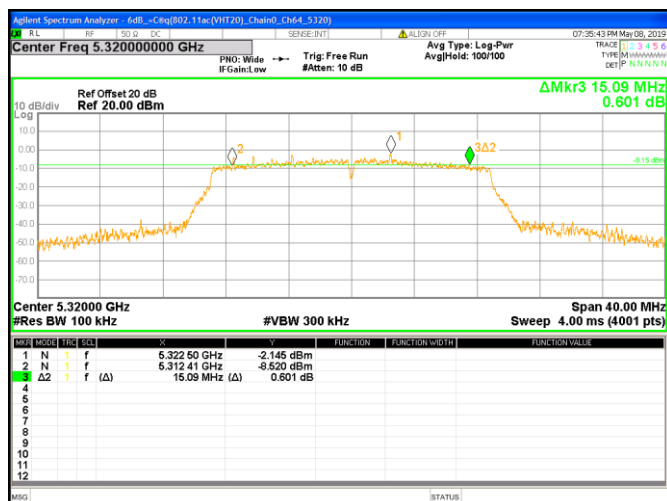
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch52



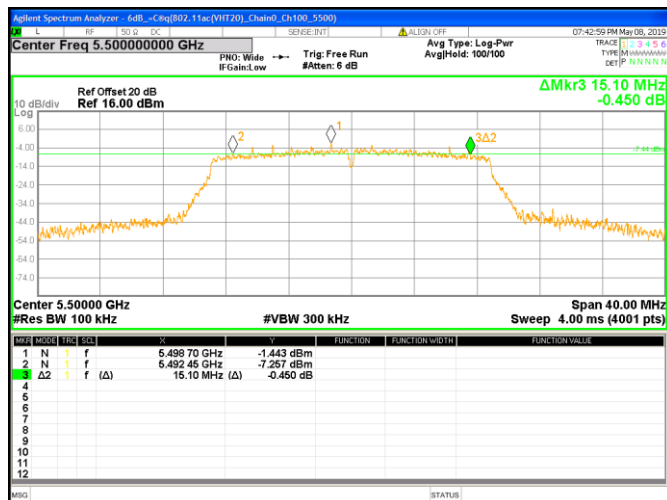
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch60



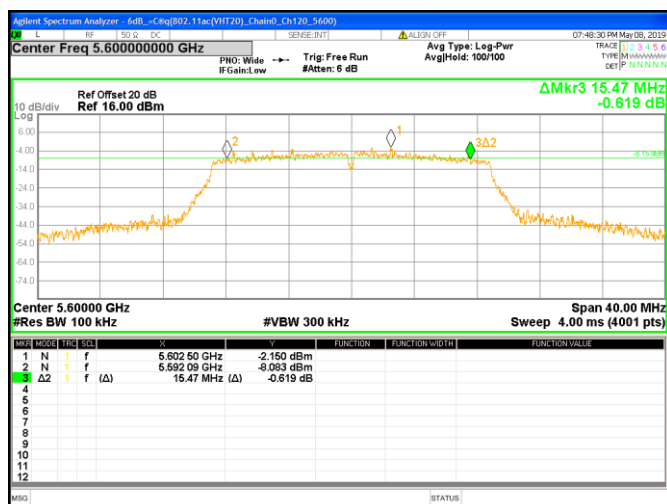
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch64



Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch100



Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch120



Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch140

