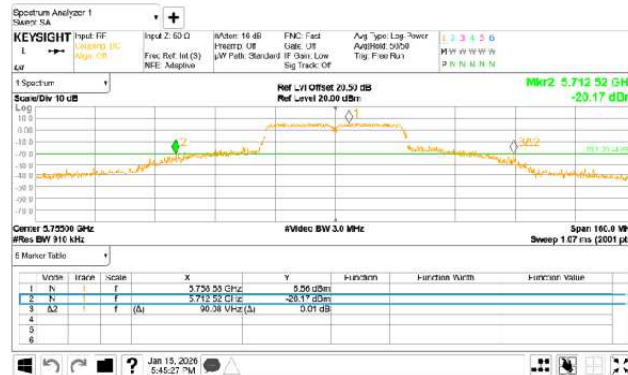


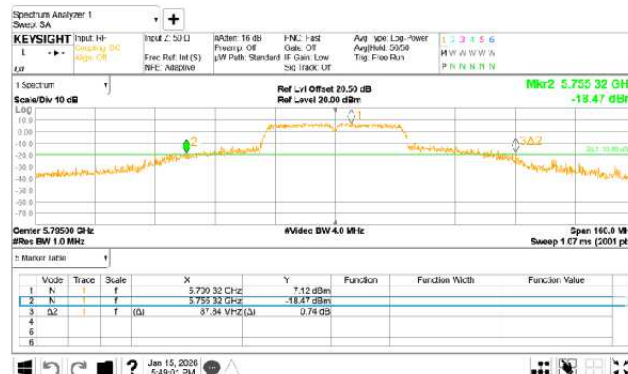
Chain0 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch134



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



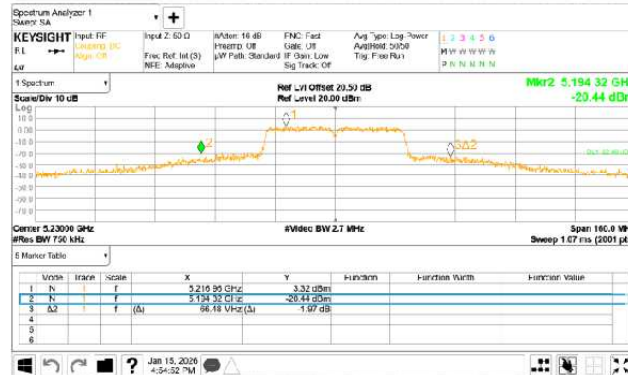
Chain0 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



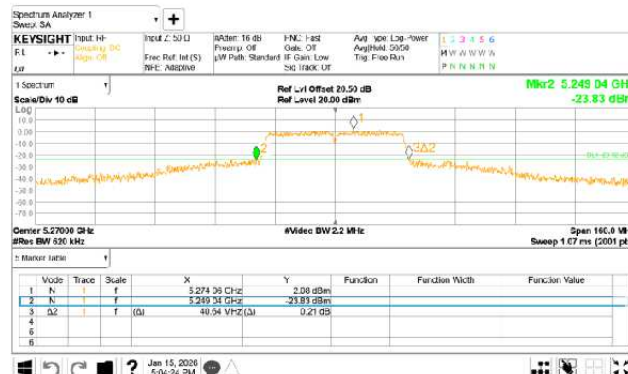
Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch38



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



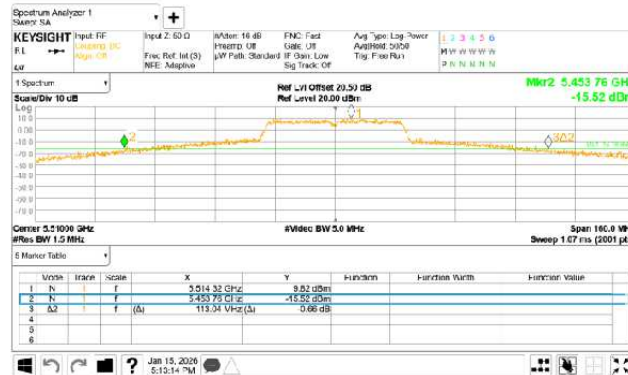
Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch54



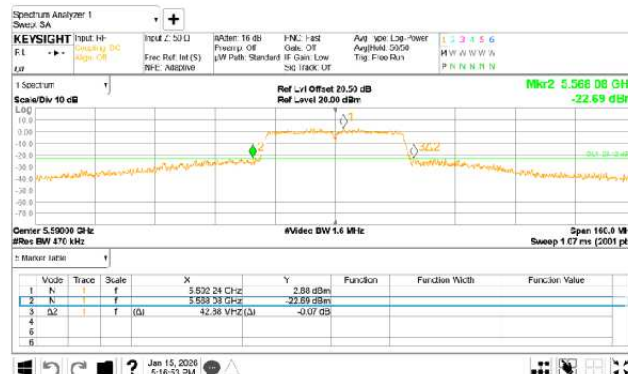
Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch62



Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch102



Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch118



Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch134



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



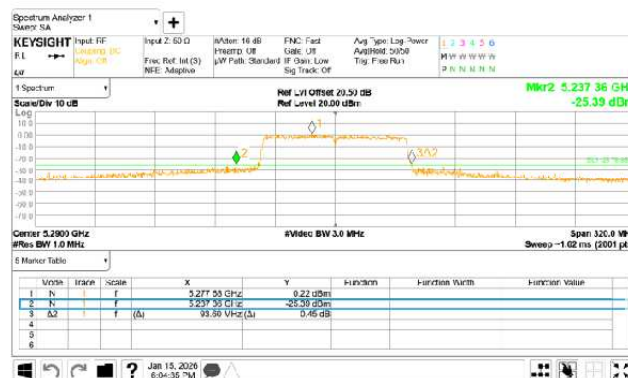
Chain1 : 26dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



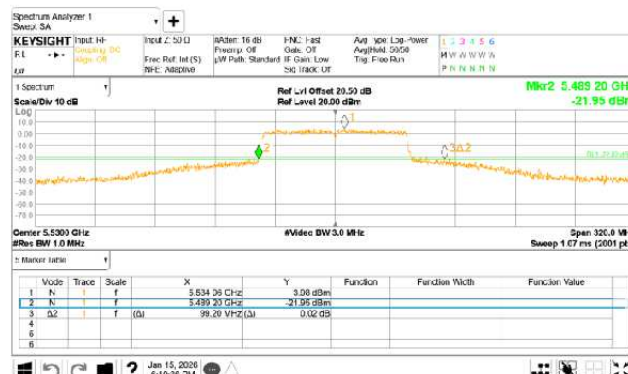
Chain0 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch42



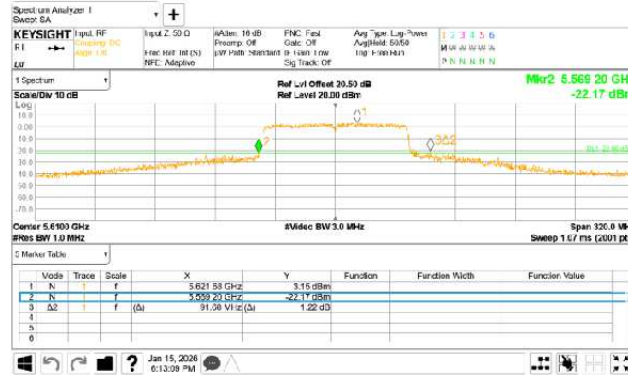
Chain0 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch58



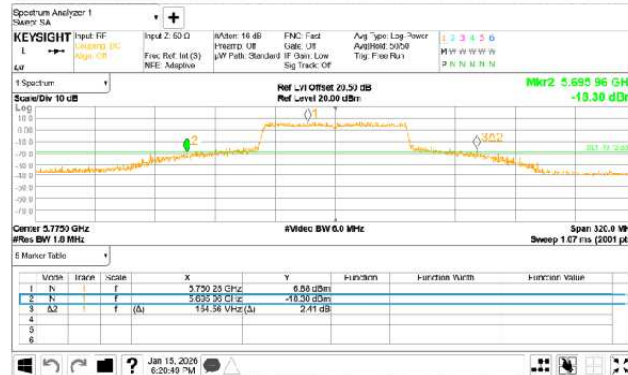
Chain0 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch106



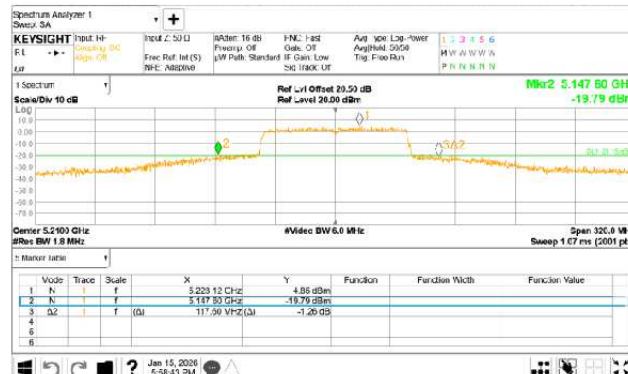
Chain0 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch122



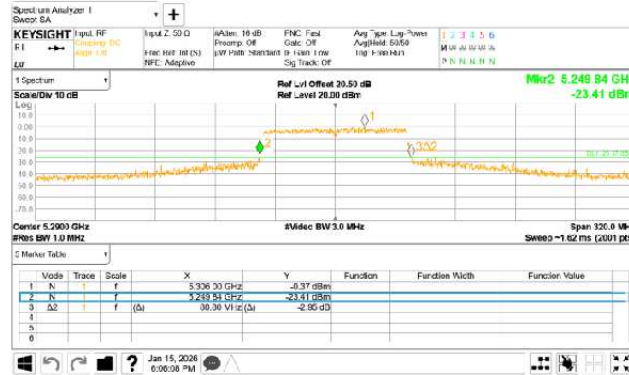
Chain0 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



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



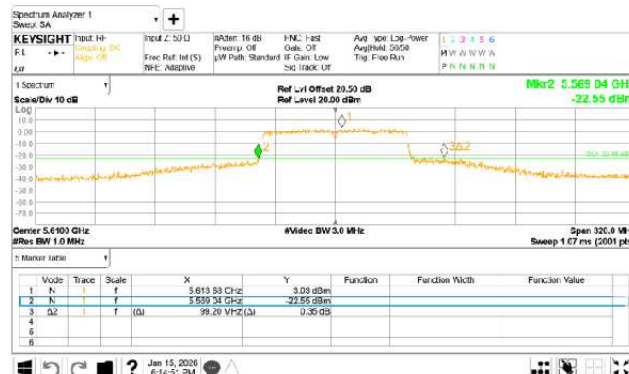
Chain1 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch58



Chain1 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch106



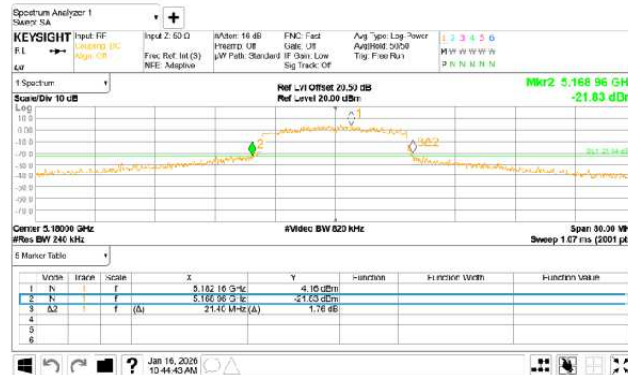
Chain1 : 26dB Bandwidth @ 802.11ac(VHT80) Mode Ch122



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



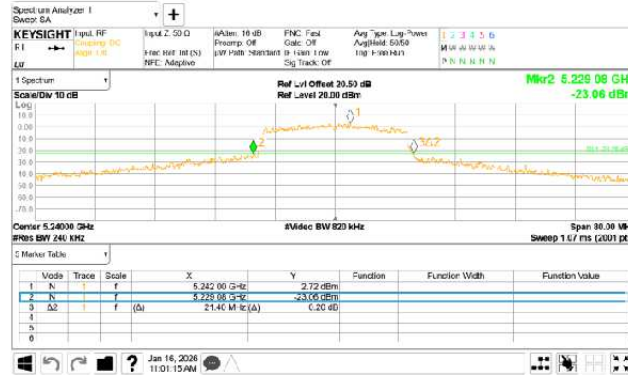
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch36



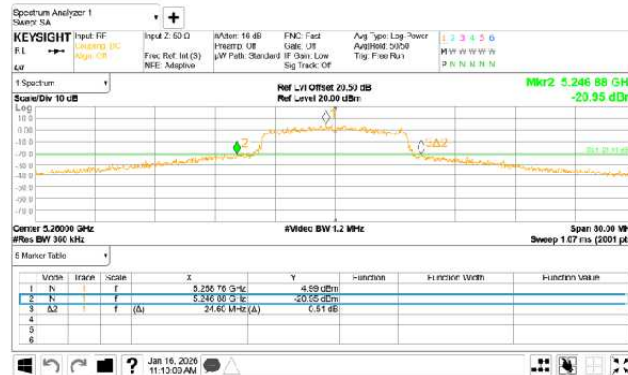
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch44



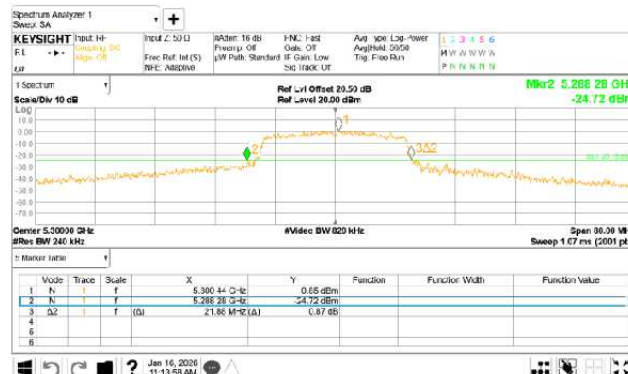
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch48



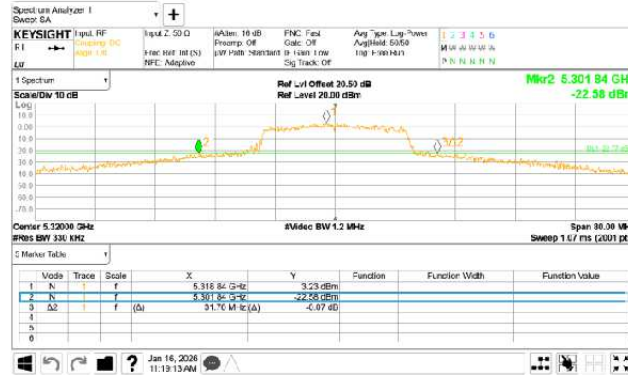
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch52



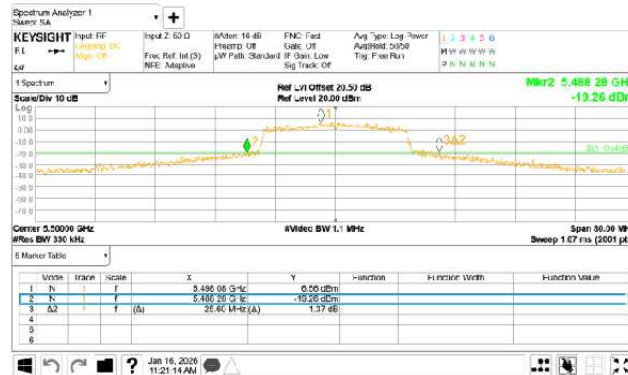
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch60



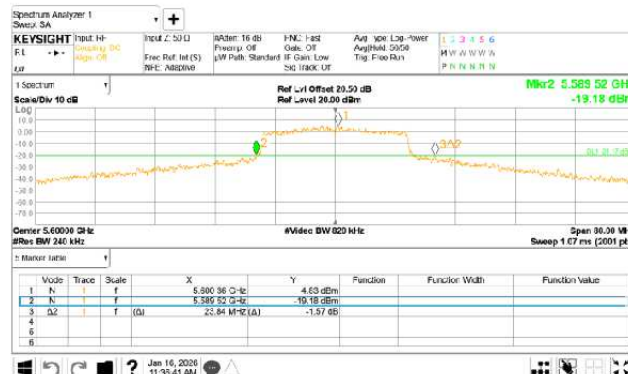
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch64



Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch100



Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch120



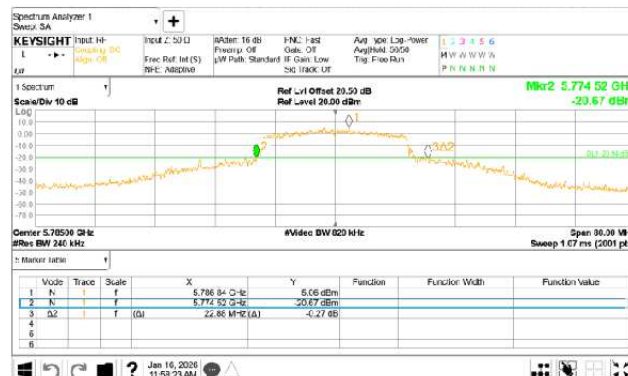
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch140



Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch149



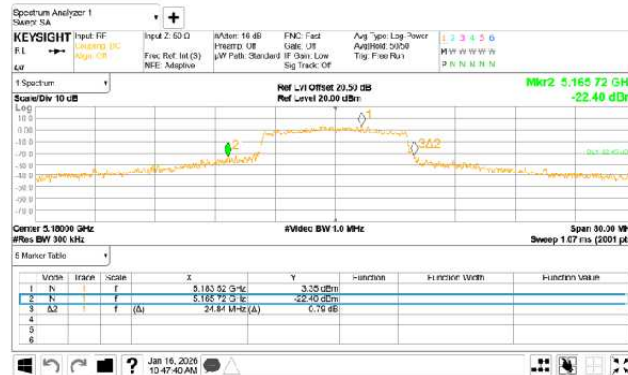
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch157



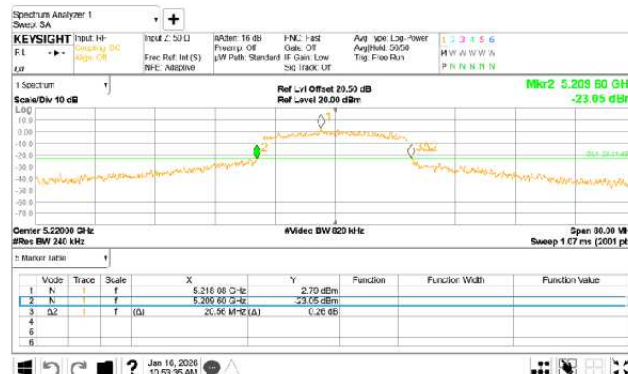
Chain0 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch165



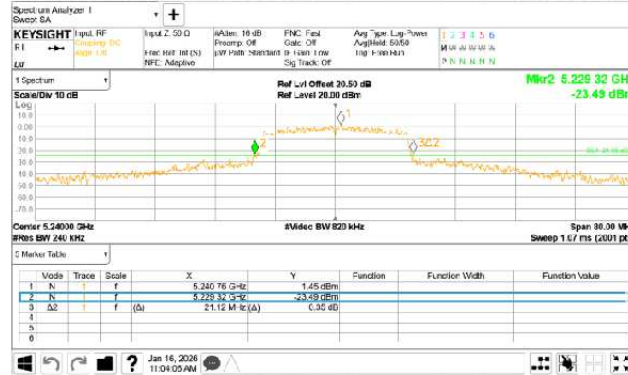
Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch36



Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch44



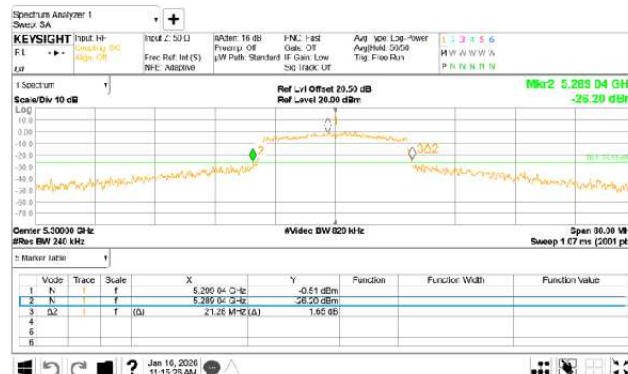
Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch48



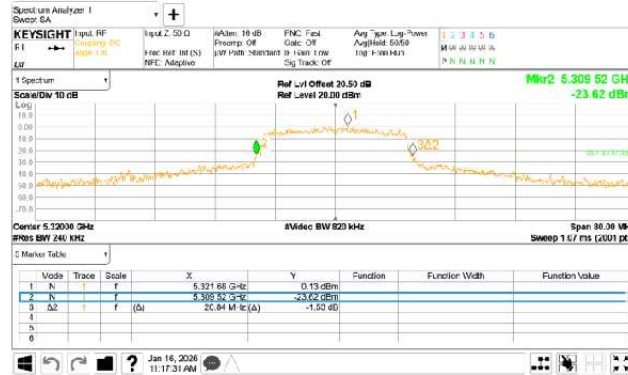
Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch52



Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch60



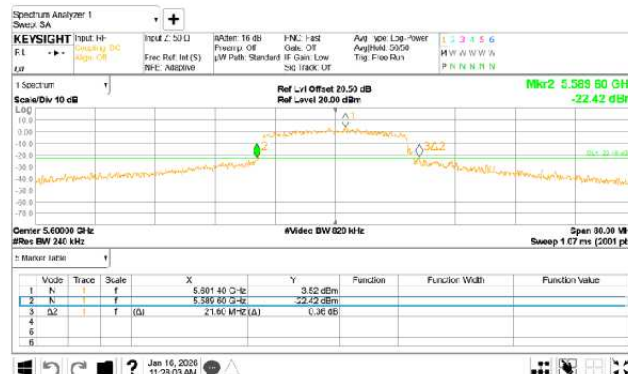
Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch64



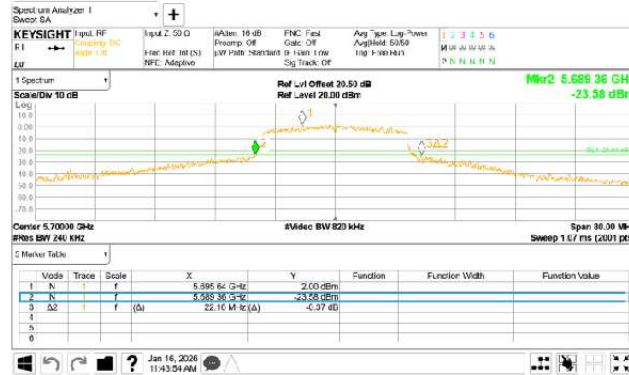
Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch100



Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch120



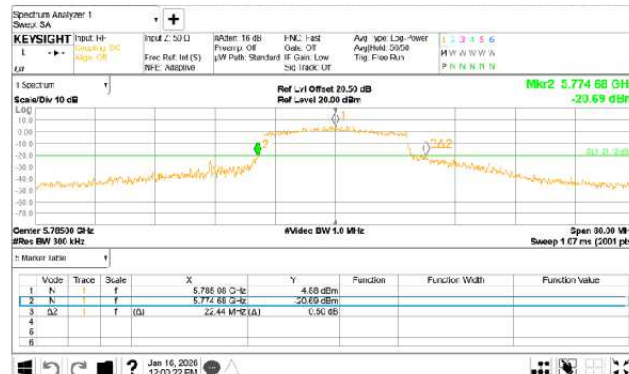
Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch140



Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch149



Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch157



Chain1 : 26dB Bandwidth @ 802.11ax(HE20) Mode Ch165



Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch38



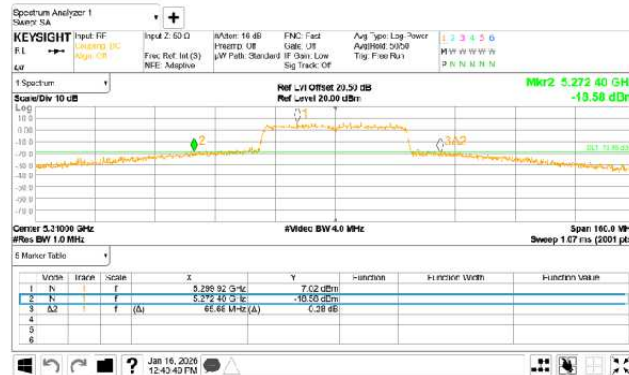
Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch46



Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch54



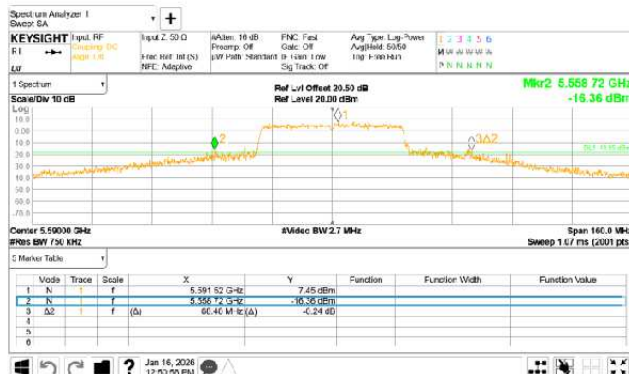
Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch62



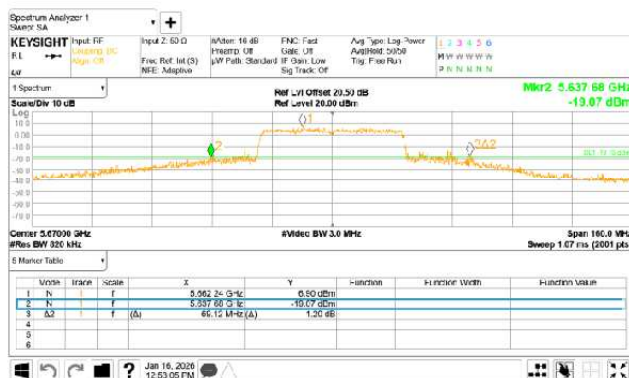
Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch102



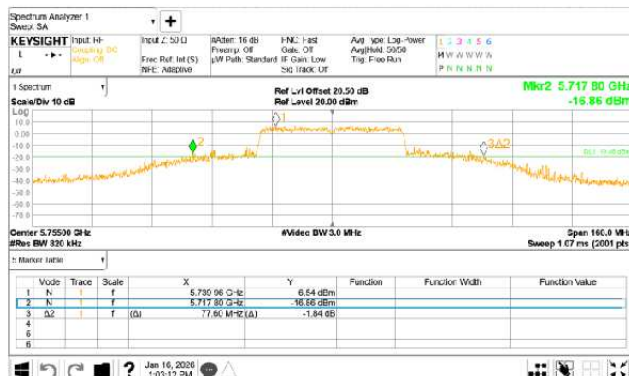
Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch118



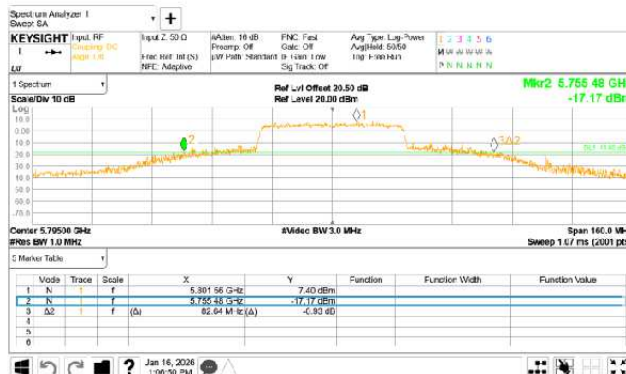
Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch134



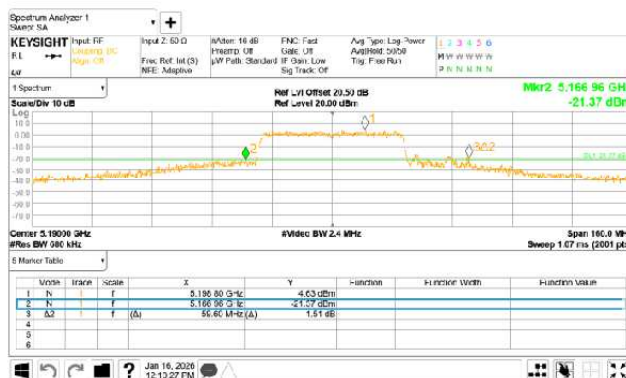
Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch151



Chain0 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch159



Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch38



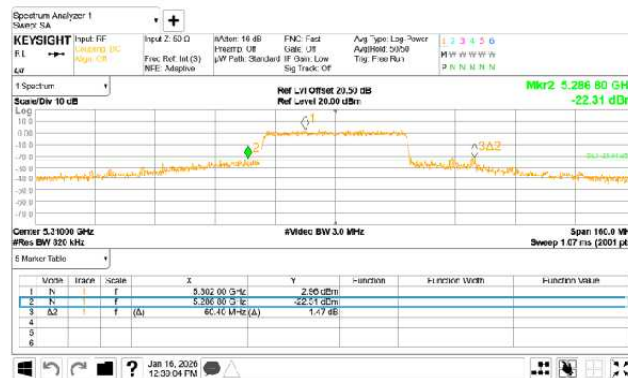
Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch46



Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch54



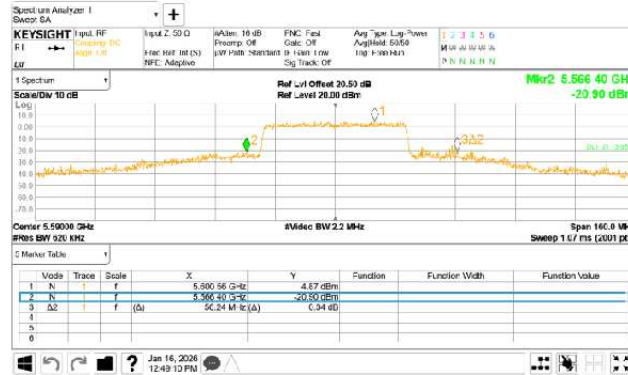
Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch62



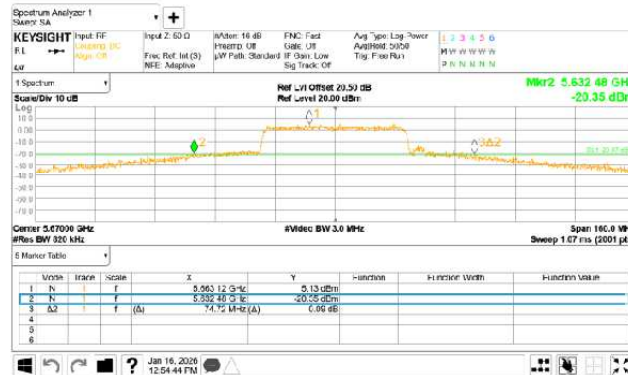
Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch102



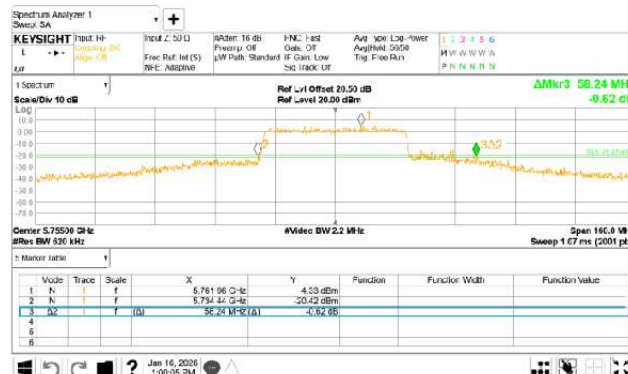
Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch118



Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch134



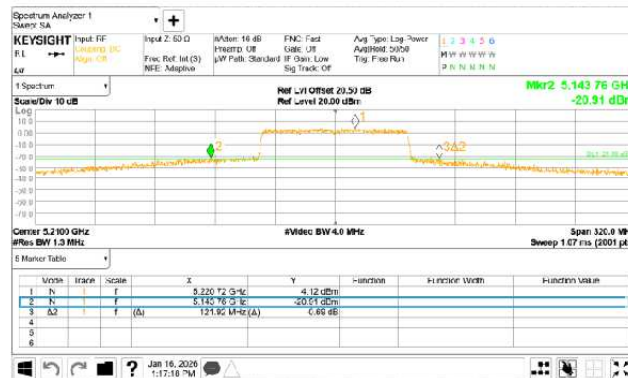
Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch151



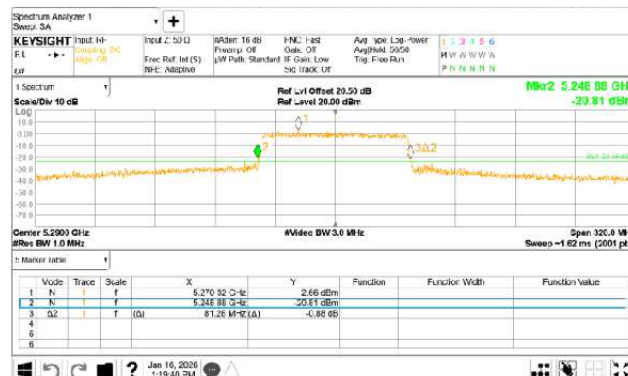
Chain1 : 26dB Bandwidth @ 802.11ax(HE40) Mode Ch159



Chain0 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch42



Chain0 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch58



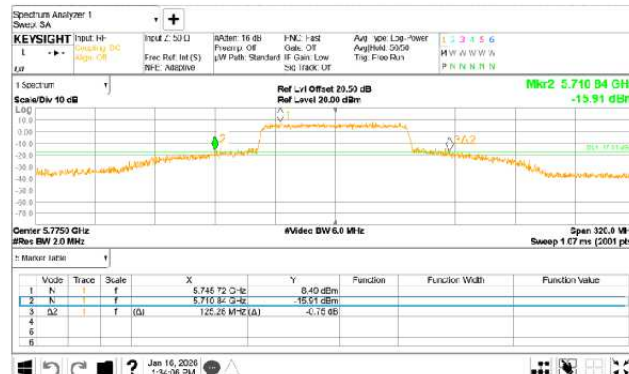
Chain0 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch106



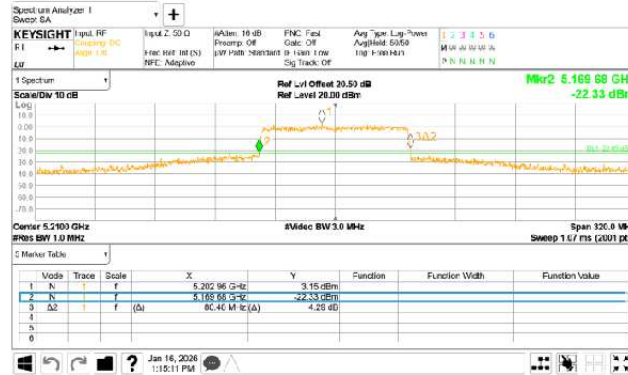
Chain0 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch122



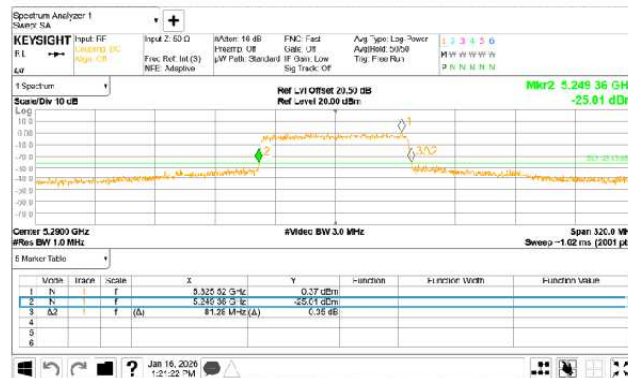
Chain0 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch155



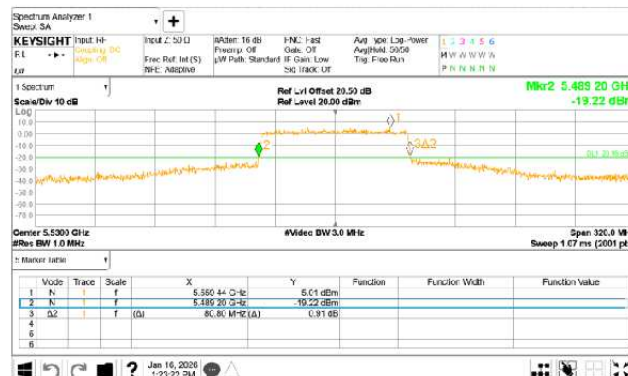
Chain1 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch42



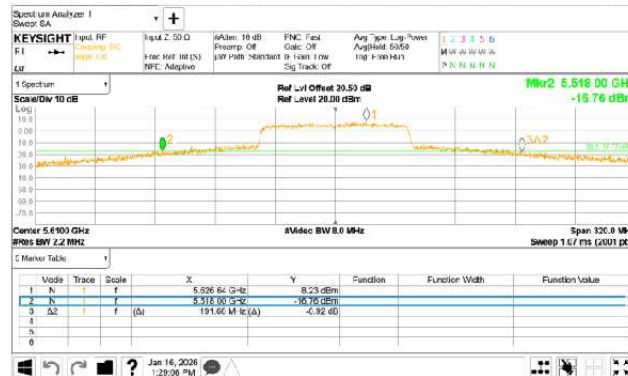
Chain1 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch58



Chain1 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch106



Chain1 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch122

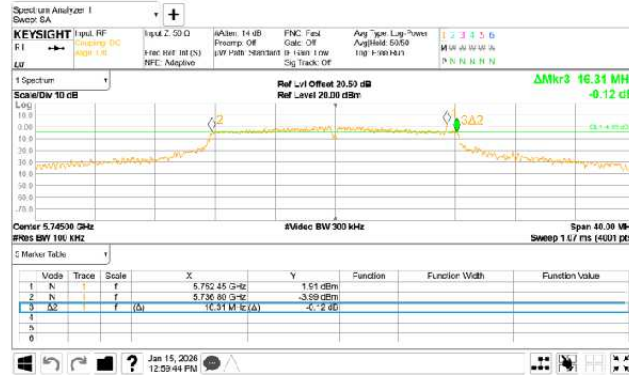


Chain1 : 26dB Bandwidth @ 802.11ax(HE80) Mode Ch155

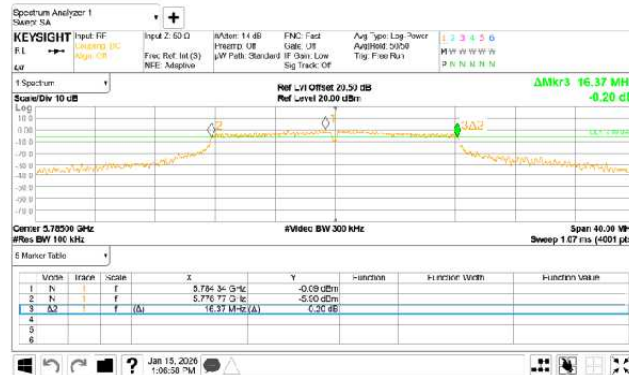


Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11a Chain0	149	5745	16.31	>0.5	Pass
	157	5785	16.37		Pass
	165	5825	16.29		Pass
802.11a Chain1	149	5745	16.34	>0.5	Pass
	157	5785	16.28		Pass
	165	5825	16.33		Pass
802.11ac(VHT20) Chain0	149	5745	16.92	>0.5	Pass
	157	5785	15.64		Pass
	165	5825	17.15		Pass
802.11ac(VHT20) Chain1	149	5745	17.54	>0.5	Pass
	157	5785	17.30		Pass
	165	5825	17.54		Pass
802.11ac(VHT40) Chain0	151	5755	36.31	>0.5	Pass
	159	5795	36.05		Pass
802.11ac(VHT40) Chain1	151	5755	36.36	>0.5	Pass
	159	5795	35.93		Pass
802.11ac(VHT80) Chain0	155	5775	75.84	>0.5	Pass
802.11ac(VHT80) Chain1	155	5775	75.95	>0.5	Pass
802.11ax(HE20) Chain0	149	5745	15.88	>0.5	Pass
	157	5785	15.63		Pass
	165	5825	15.87		Pass
802.11ax(HE20) Chain1	149	5745	18.30	>0.5	Pass
	157	5785	18.01		Pass
	165	5825	18.29		Pass
802.11ax(HE40) Chain0	151	5755	37.36	>0.5	Pass
	159	5795	34.25		Pass
802.11ax(HE40) Chain1	151	5755	35.50	>0.5	Pass
	159	5795	34.69		Pass
802.11ax(HE80) Chain0	155	5775	75.79	>0.5	Pass
802.11ax(HE80) Chain1	155	5775	75.60	>0.5	Pass

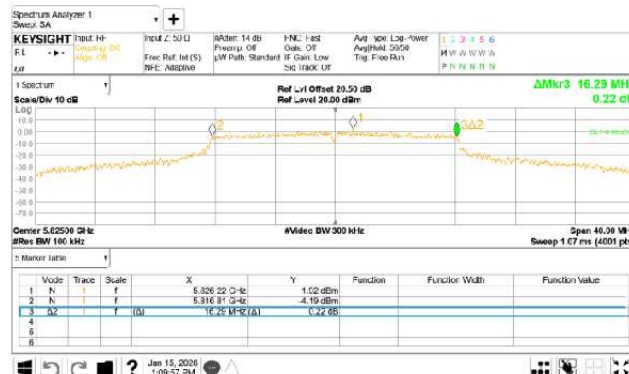
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch149



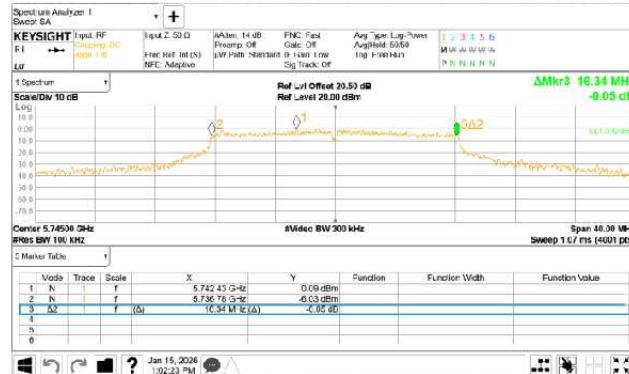
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch157



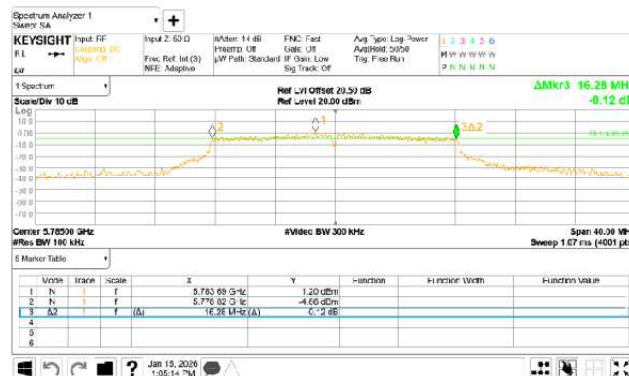
Chain0 : 6dB Bandwidth @ 802.11a Mode Ch165



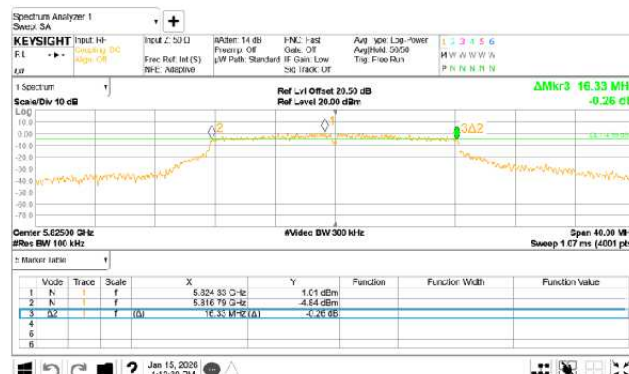
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch149



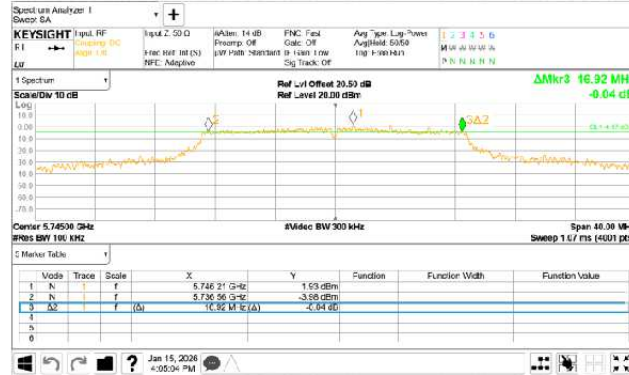
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch157



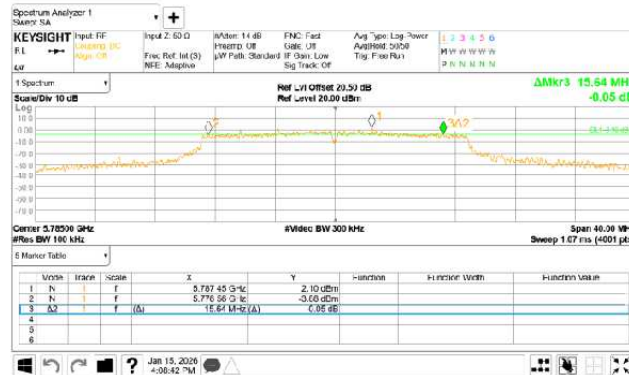
Chain1 : 6dB Bandwidth @ 802.11a Mode Ch165



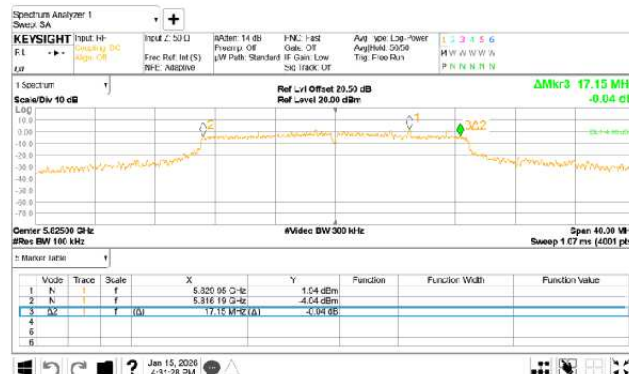
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



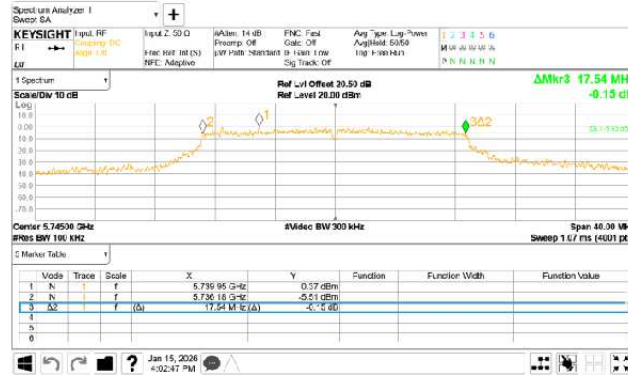
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



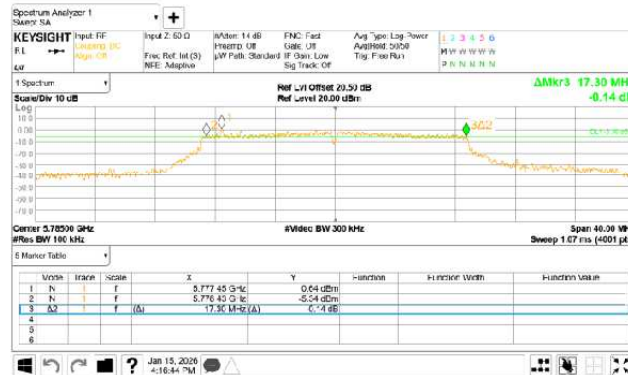
Chain0 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch165



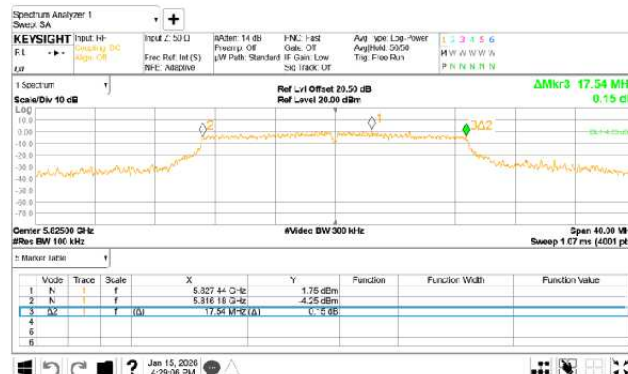
Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch149



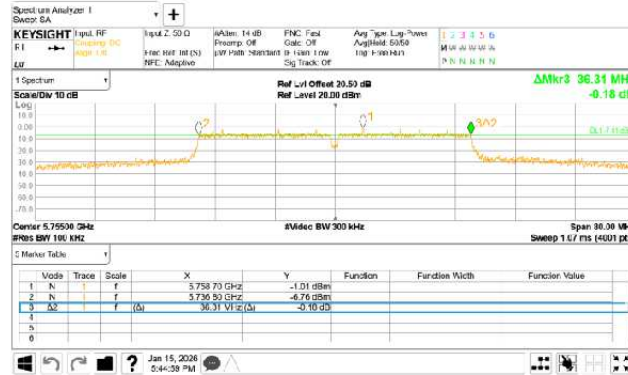
Chain1 : 6dB Bandwidth @ 802.11ac(VHT20) Mode Ch157



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



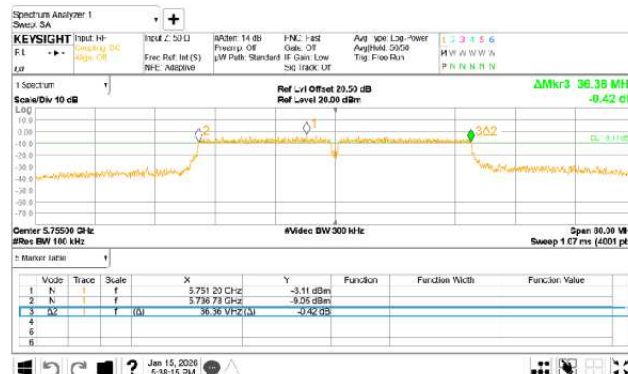
Chain0 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch151



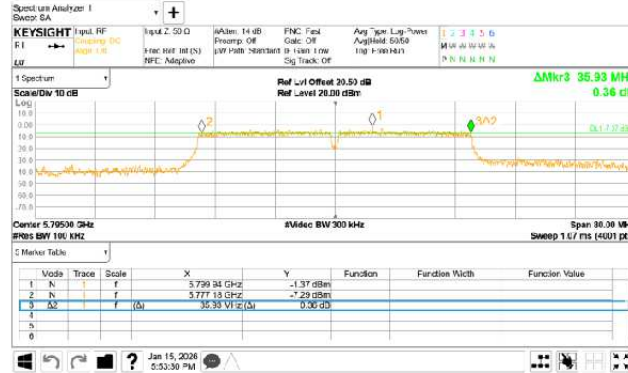
Chain0 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



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



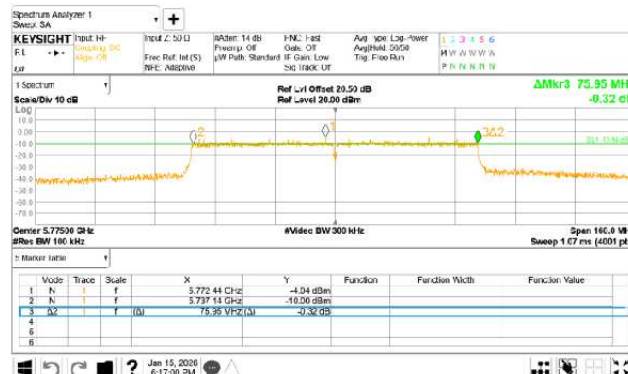
Chain1 : 6dB Bandwidth @ 802.11ac(VHT40) Mode Ch159



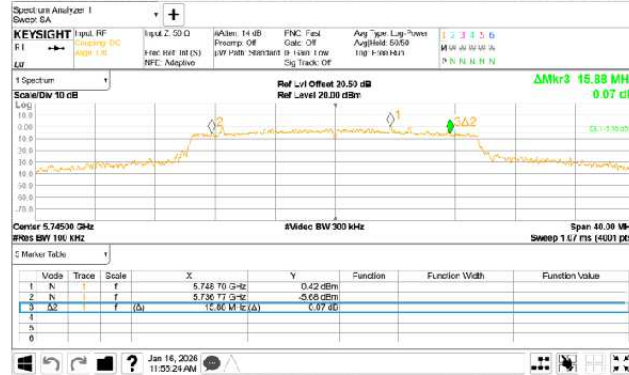
Chain0 : 6dB Bandwidth @ 802.11ac(VHT80) Mode Ch155



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



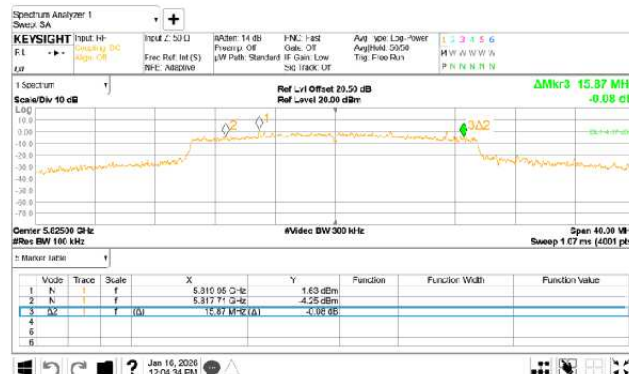
Chain0 : 6dB Bandwidth @ 802.11ax(HE20) Mode Ch149



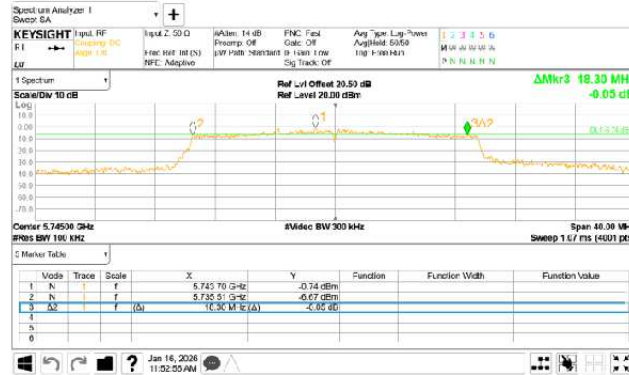
Chain0 : 6dB Bandwidth @ 802.11ax(HE20) Mode Ch157



Chain0 : 6dB Bandwidth @ 802.11ax(HE20) Mode Ch165



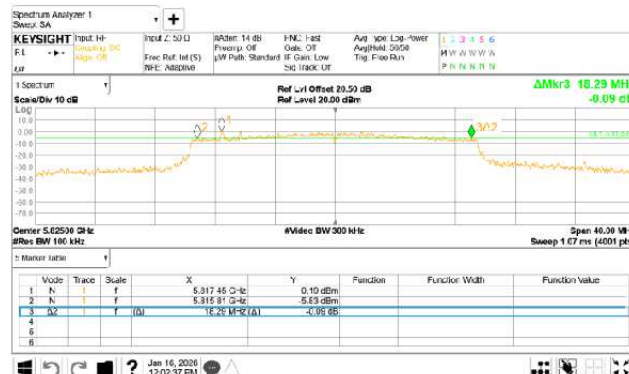
Chain1 : 6dB Bandwidth @ 802.11ax(HE20) Mode Ch149



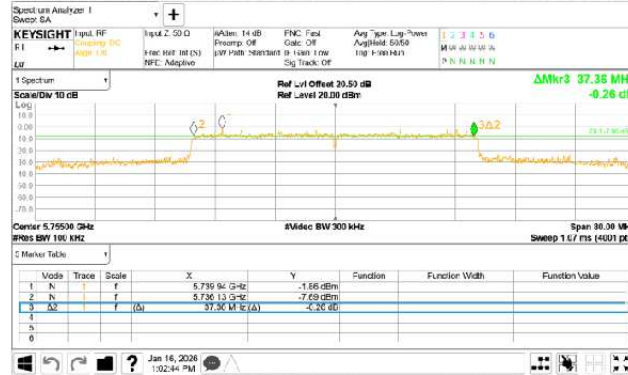
Chain1 : 6dB Bandwidth @ 802.11ax(HE20) Mode Ch157



Chain1 : 6dB Bandwidth @ 802.11ax(HE20) Mode Ch165



Chain0 : 6dB Bandwidth @ 802.11ax(HE40) Mode Ch151



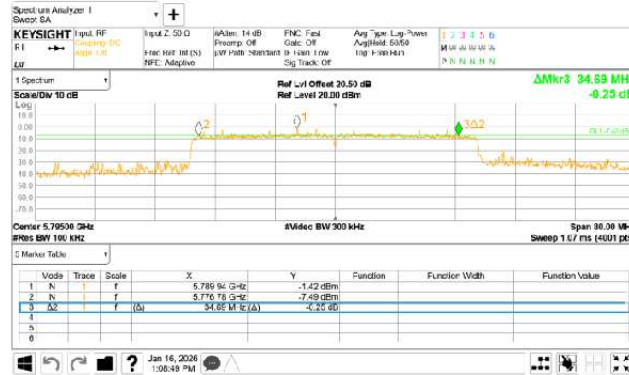
Chain0 : 6dB Bandwidth @ 802.11ax(HE40) Mode Ch159



Chain1 : 6dB Bandwidth @ 802.11ax(HE40) Mode Ch151



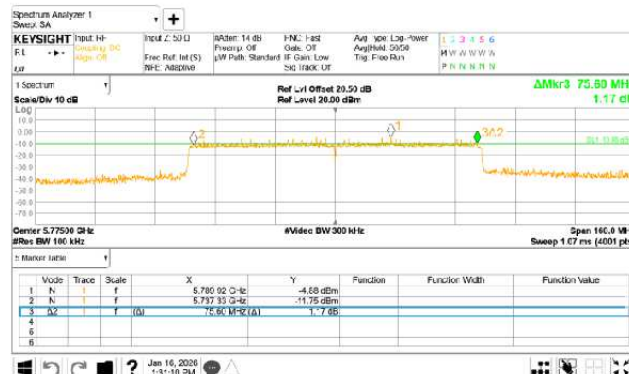
Chain1 : 6dB Bandwidth @ 802.11ax(HE40) Mode Ch159



Chain0 : 6dB Bandwidth @ 802.11ax(HE80) Mode Ch155



Chain1 : 6dB Bandwidth @ 802.11ax(HE80) Mode Ch155



SISO

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11a chain0	36	5180	17.24				
	44	5220	18.44				
	48	5240	20.38	5249.36	5250		
	52	5260	17.29				
	60	5300	19.52				
	64	5320	17.35				
	100	5500	19.06				
	120	5600	17.58				
	140	5700	17.39				
	149	5745	17.67			5736.16	5725
	157	5785	17.53				
	165	5825	17.84				
802.11a chain1	36	5180	16.97				
	44	5220	17.22				
	48	5240	17.24	5248.52	5250		
	52	5260	17.08				
	60	5300	17.17				
	64	5320	17.10				
	100	5500	17.09				
	120	5600	28.04				
	140	5700	17.07				
	149	5745	17.05			5736.44	5725
	157	5785	16.97				
	165	5825	16.96				
802.11ac (VHT20) chain0	36	5180	19.10				
	44	5220	19.68				
	48	5240	18.07	5249.04	5250		
	52	5260	19.04				
	60	5300	18.28				
	64	5320	18.32				
	100	5500	18.38				
	120	5600	18.43				
	140	5700	18.63				
	149	5745	18.35			5735.64	5725
	157	5785	18.69				
	165	5825	18.67				

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11ac (VHT20) chain1	36	5180	19.52				
	44	5220	18.51				
	48	5240	17.98	5249.04	5250		
	52	5260	18.08				
	60	5300	17.98				
	64	5320	18.06				
	100	5500	33.64				
	120	5600	18.23				
	140	5700	18.18				
	149	5745	18.16			5735.8	5725
	157	5785	17.98				
	165	5825	18.04				
802.11ac (VHT40) chain0	38	5190	37.37				
	46	5230	36.84	5248.40	5250		
	54	5270	41.94				
	62	5310	42.26				
	102	5510	37.13				
	118	5590	36.98				
	134	5670	37.05				
	151	5755	37.29			5736.28	5725
	159	5795	39.94				
802.11ac (VHT40) chain1	38	5190	37.34				
	46	5230	36.85	5248.56	5250		
	54	5270	36.72				
	62	5310	36.77				
	102	5510	70.45				
	118	5590	36.79				
	134	5670	38.03				
	151	5755	36.88			5736.44	5725
	159	5795	36.71				
802.11ac (VHT80) chain0	42	5210	77.37	5248.56	5250		
	58	5290	76.47				
	106	5530	76.31				
	122	5610	76.10				
	155	5775	77.37			5736.04	5725

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11ac (VHT80) chain1	42	5210	76.89	5248.56	5250		
	58	5290	76.23				
	106	5530	76.41				
	122	5610	76.16				
	155	5775	76.41			5736.52	5725
802.11ax (HE20) chain0	36	5180	19.06				
	44	5220	19.14				
	48	5240	19.06	5249.56	5250		
	52	5260	19.26				
	60	5300	19.01				
	64	5320	19.47				
	100	5500	19.16				
	120	5600	19.06				
	140	5700	19.16				
	149	5745	19.14			5735.32	5725
	157	5785	19.06				
	165	5825	19.13				
802.11ax (HE20) chain1	36	5180	19.04				
	44	5220	19.11				
	48	5240	19.06	5249.56	5250		
	52	5260	19.11				
	60	5300	19.05				
	64	5320	18.96				
	100	5500	30.39				
	120	5600	19.04				
	140	5700	19.02				
	149	5745	19.00			5735.44	5725
	157	5785	18.99				
	165	5825	19.01				

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	Upper Frequency (MHz)	Upper Limit (MHz)	Lower Frequency (MHz)	Lower Limit (MHz)
802.11ax (HE40) chain0	38	5190	38.01				
	46	5230	38.33	5249.04	5250		
	54	5270	37.80				
	62	5310	40.15				
	102	5510	38.14				
	118	5590	38.22				
	134	5670	38.00				
	151	5755	38.63			5735.64	5725
	159	5795	41.37				
802.11ax (HE40) chain1	38	5190	38.09				
	46	5230	38.11	5249.12	5250		
	54	5270	37.92				
	62	5310	37.87				
	102	5510	69.87				
	118	5590	37.91				
	134	5670	38.49				
	151	5755	38.05			5735.96	5725
	159	5795	37.97				
802.11ax (HE80) chain0	42	5210	77.85	5248.72	5250		
	58	5290	77.64				
	106	5530	77.80				
	122	5610	77.63				
	155	5775	78.10			5735.88	5725
802.11ax (HE80) chain1	42	5210	77.99	5249.04	5250		
	58	5290	77.51				
	106	5530	77.44				
	122	5610	112.77				
	155	5775	77.86			5735.88	5725