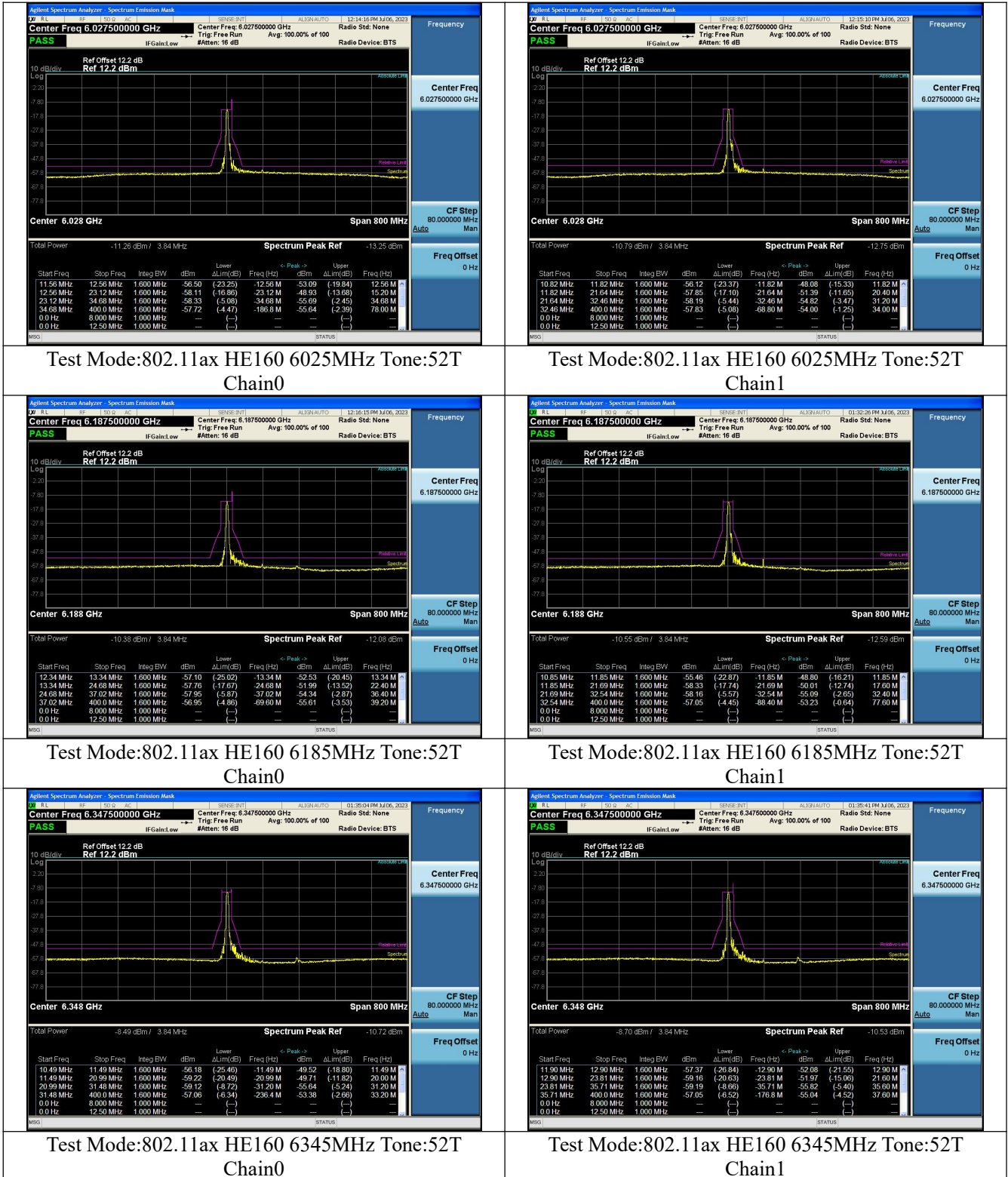


Test Mode: 802.11ax HE160



Transmitter Power Spectral Density

Limit:-1 dBm (e.i.r.p. in any 1 MHz band)

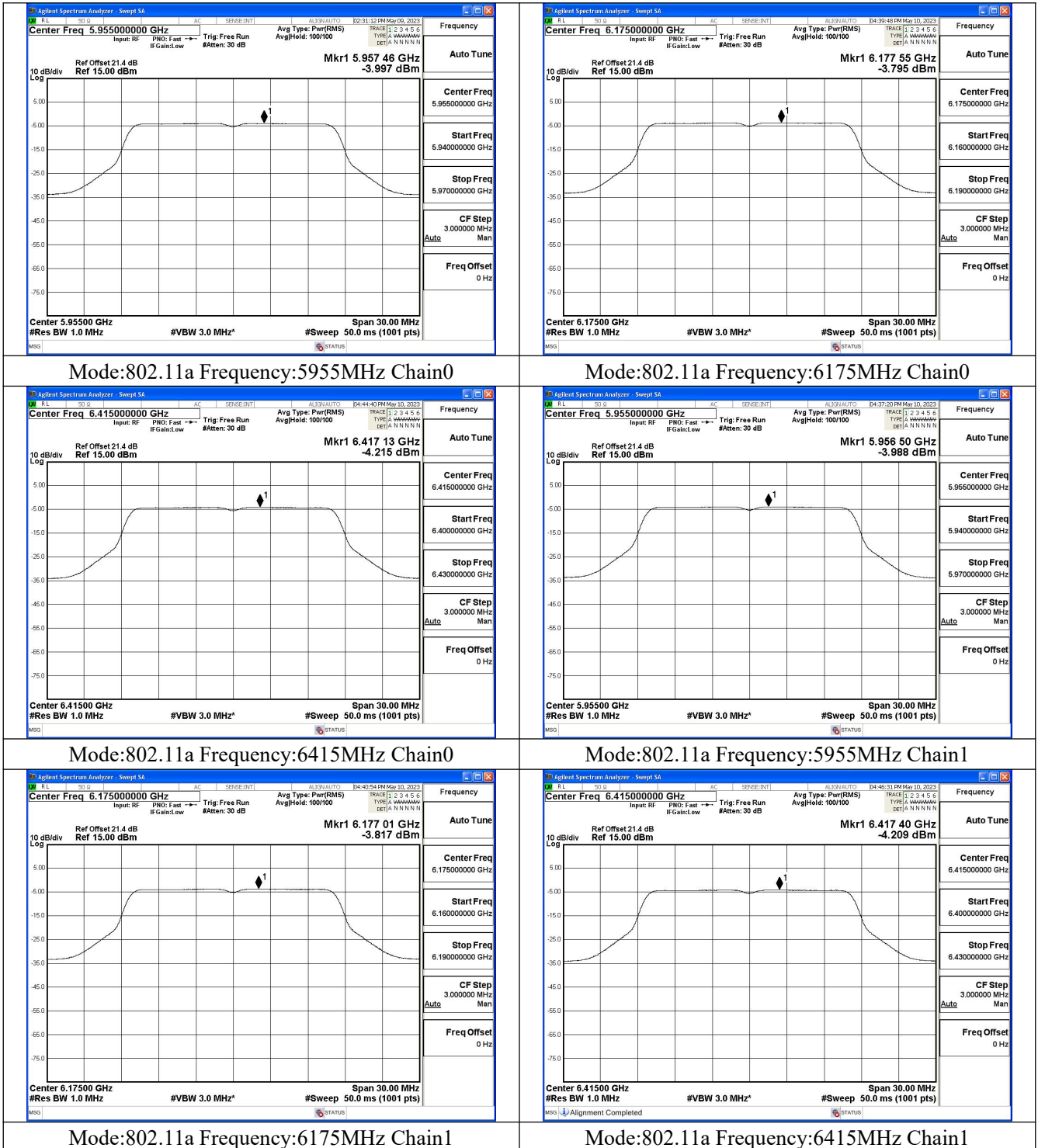
Test Mode	Antenna	Tones	GAIN	5955MHz		6175MHz		6415MHz	
				Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)
802.11a	Chain0	NA	-0.6	0	-4.597	0	-4.395	0	-4.815
802.11a	Chain1	NA	-0.4	0	-4.388	0	-4.217	0	-4.609
802.11ax HE20	Chain0	26T	-0.6	0	-5.884	0	-4.867	0	-5.639
802.11ax HE20	Chain1	26T	-0.4	0	-5.572	0	-4.729	0	-5.300
802.11ax HE20	MIMO	26T	2.51	0	-2.715	0	-1.787	0	-2.456
802.11ax HE20	Chain0	52T	-0.6	0	-5.563	0	-4.843	0	-5.342
802.11ax HE20	Chain1	52T	-0.4	0	-5.266	0	-4.565	0	-5.248
802.11ax HE20	MIMO	52T	2.51	0	-2.402	0	-1.691	0	-2.284
802.11ax HE20	Chain0	106T	-0.6	0	-6.556	0	-5.821	0	-6.424
802.11ax HE20	Chain1	106T	-0.4	0	-6.324	0	-5.615	0	-6.238
802.11ax HE20	MIMO	106T	2.51	0	-3.428	0	-2.706	0	-3.320
802.11ax HE20	Chain0	242T	-0.6	0	-5.584	0	-5.285	0	-5.337
802.11ax HE20	Chain1	242T	-0.4	0	-5.412	0	-5.122	0	-5.094
802.11ax HE20	MIMO	242T	2.51	0	-2.487	0	-2.192	0	-2.204

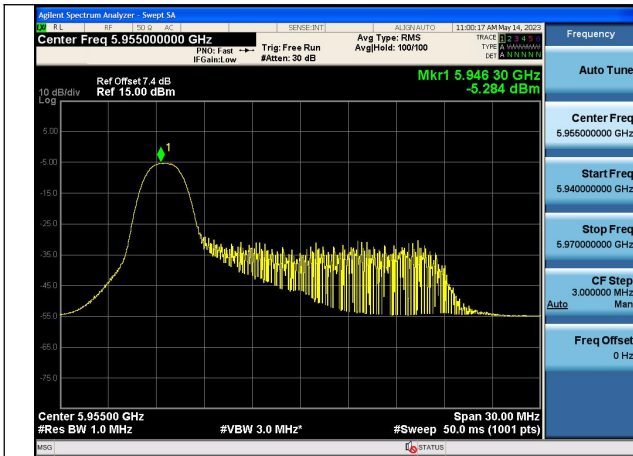
Test Mode	Antenna	Tones	GAIN	5965MHz		6165MHz		6405MHz	
				Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)
802.11ax HE40	Chain0	26T	-0.6	0	-5.603	0	-4.831	0	-5.340
802.11ax HE40	Chain1	26T	-0.4	0	-5.425	0	-4.629	0	-5.104
802.11ax HE40	MIMO	26T	2.51	0	-2.503	0	-1.719	0	-2.210
802.11ax HE40	Chain0	52T	-0.6	0	-5.420	0	-4.593	0	-5.271
802.11ax HE40	Chain1	52T	-0.4	0	-5.111	0	-4.330	0	-5.046
802.11ax HE40	MIMO	52T	2.51	0	-2.252	0	-1.449	0	-2.147
802.11ax HE40	Chain0	106T	-0.6	0	-6.406	0	-5.662	0	-6.191
802.11ax HE40	Chain1	106T	-0.4	0	-6.268	0	-5.505	0	-5.962
802.11ax HE40	MIMO	106T	2.51	0	-3.326	0	-2.572	0	-3.065
802.11ax HE40	Chain0	242T	-0.6	0	-10.105	0	-9.350	0	-9.838
802.11ax HE40	Chain1	242T	-0.4	0	-9.939	0	-9.167	0	-9.660
802.11ax HE40	MIMO	242T	2.51	0	-7.011	0	-6.247	0	-6.738
802.11ax HE40	Chain0	484T	-0.6	0	-8.132	0	-8.843	0	-8.747
802.11ax HE40	Chain1	484T	-0.4	0	-8.033	0	-8.699	0	-8.527
802.11ax HE40	MIMO	484T	2.51	0	-5.072	0	-5.760	0	-5.625

Test Mode	Antenna	Tones	GAIN	5985MHz		6145MHz		6385MHz	
				Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/1MHz)
802.11ax HE80	Chain0	26T	-0.6	0	-5.910	0	-5.894	0	-6.057
802.11ax HE80	Chain1	26T	-0.4	0	-5.683	0	-5.595	0	-5.673
802.11ax HE80	MIMO	26T	2.51	0	-2.785	0	-2.732	0	-2.850
802.11ax HE80	Chain0	52T	-0.6	0	-5.448	0	-5.345	0	-5.628
802.11ax HE80	Chain1	52T	-0.4	0	-5.159	0	-5.162	0	-5.240
802.11ax HE80	MIMO	52T	2.51	0	-2.291	0	-2.242	0	-2.419
802.11ax HE80	Chain0	106T	-0.6	0	-6.572	0	-6.489	0	-6.636
802.11ax HE80	Chain1	106T	-0.4	0	-6.496	0	-6.355	0	-6.445
802.11ax HE80	MIMO	106T	2.51	0	-3.524	0	-3.411	0	-3.529
802.11ax HE80	Chain0	242T	-0.6	0	-10.330	0	-10.154	0	-10.119
802.11ax HE80	Chain1	242T	-0.4	0	-10.097	0	-10.003	0	-9.954
802.11ax HE80	MIMO	242T	2.51	0	-7.202	0	-7.068	0	-7.025
802.11ax HE80	Chain0	484T	-0.6	0	-13.440	0	-13.235	0	-13.130
802.11ax HE80	Chain1	484T	-0.4	0	-13.207	0	-13.065	0	-12.993
802.11ax HE80	MIMO	484T	2.51	0	-10.312	0	-10.139	0	-10.051
802.11ax HE80	Chain0	996T	-0.6	0	-11.446	0	-11.014	0	-11.143
802.11ax HE80	Chain1	996T	-0.4	0	-11.357	0	-10.844	0	-10.932
802.11ax HE80	MIMO	996T	2.51	0	-8.391	0	-7.918	0	-8.026

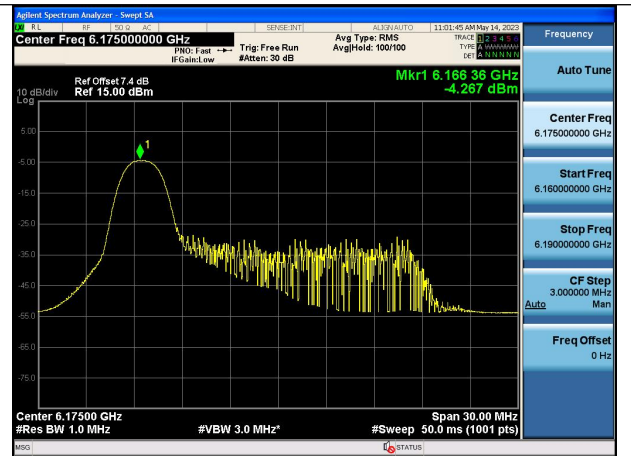
Test Mode	Antenna	Tones	GAIN	6025MHz		6185MHz		6345MHz	
				Correcti on Factor (dB)	Power Density (e.i.r.p dBm/ 1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/ 1MHz)	Correction Factor (dB)	Power Density (e.i.r.p dBm/ 1MHz)
802.11ax HE160	Chain0	26T	-0.6	0	-5.477	0	-4.809	0	-5.383
802.11ax HE160	Chain1	26T	-0.4	0	-5.269	0	-4.445	0	-5.349
802.11ax HE160	MIMO	26T	2.51	0	-2.361	0	-1.613	0	-2.356
802.11ax HE160	Chain0	52T	-0.6	0	-5.018	0	-4.593	0	-5.044
802.11ax HE160	Chain1	52T	-0.4	0	-4.832	0	-4.302	0	-4.893
802.11ax HE160	MIMO	52T	2.51	0	-1.914	0	-1.435	0	-1.958
802.11ax HE160	Chain0	106T	-0.6	0	-7.039	0	-6.446	0	-6.962
802.11ax HE160	Chain1	106T	-0.4	0	-6.850	0	-6.294	0	-6.756
802.11ax HE160	MIMO	106T	2.51	0	-3.933	0	-3.359	0	-3.847
802.11ax HE160	Chain0	242T	-0.6	0	-10.597	0	-10.074	0	-10.644
802.11ax HE160	Chain1	242T	-0.4	0	-10.401	0	-9.927	0	-10.515
802.11ax HE160	MIMO	242T	2.51	0	-7.488	0	-6.990	0	-7.569
802.11ax HE160	Chain0	484T	-0.6	0	-13.561	0	-12.951	0	-13.403
802.11ax HE160	Chain1	484T	-0.4	0	-13.348	0	-12.755	0	-13.207
802.11ax HE160	MIMO	484T	2.51	0	-10.443	0	-9.842	0	-10.294
802.11ax HE160	Chain0	996T	-0.6	0	-15.400	0	-14.867	0	-15.137
802.11ax HE160	Chain1	996T	-0.4	0	-15.244	0	-14.662	0	-14.941
802.11ax HE160	MIMO	996T	2.51	0	-12.311	0	-11.753	0	-12.028
802.11ax HE160	Chain0	1992T	-0.6	0	-13.505	0	-13.373	0	-12.814
802.11ax HE160	Chain1	1992T	-0.4	0	-13.237	0	-13.182	0	-12.652
802.11ax HE160	MIMO	1992T	2.51	0	-10.359	0	-10.266	0	-9.722

Test Mode: 802.11a

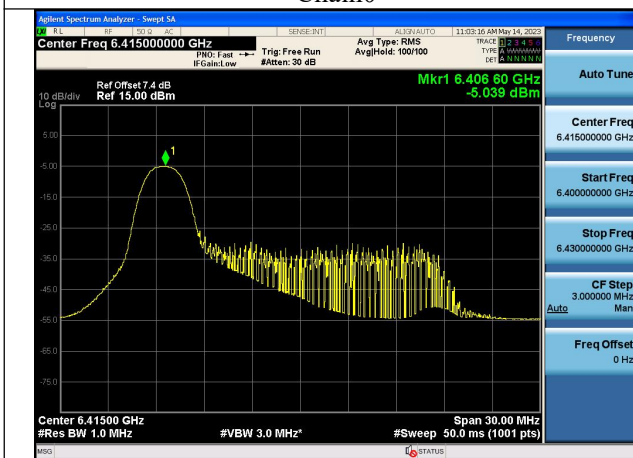




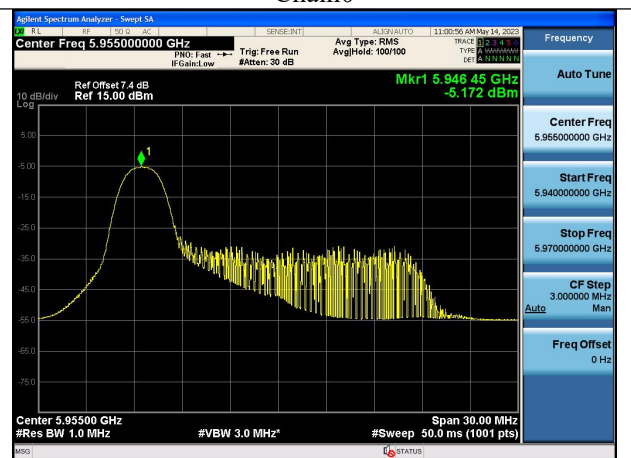
Mode:802.11ax HE20 Tone:26T Frequency:5955MHz
Chain0



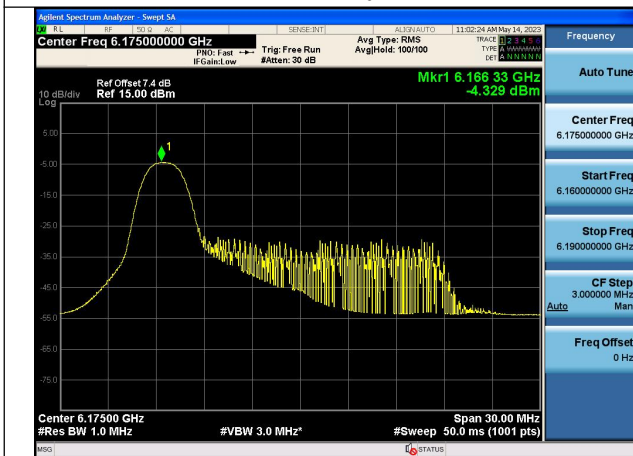
Mode:802.11ax HE20 Tone:26T Frequency:6175MHz
Chain0



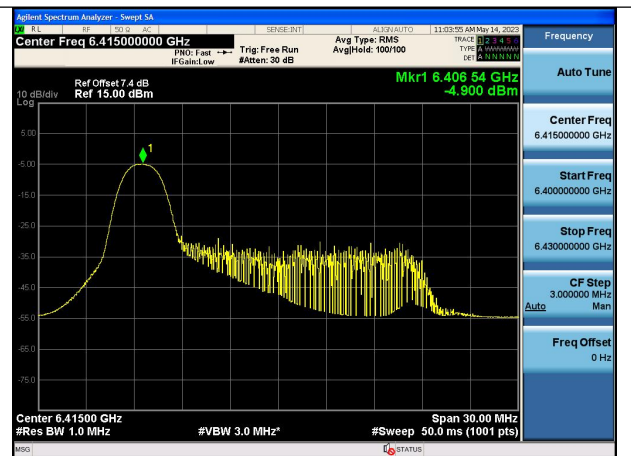
Mode:802.11ax HE20 Tone:26T Frequency:6415MHz
Chain0



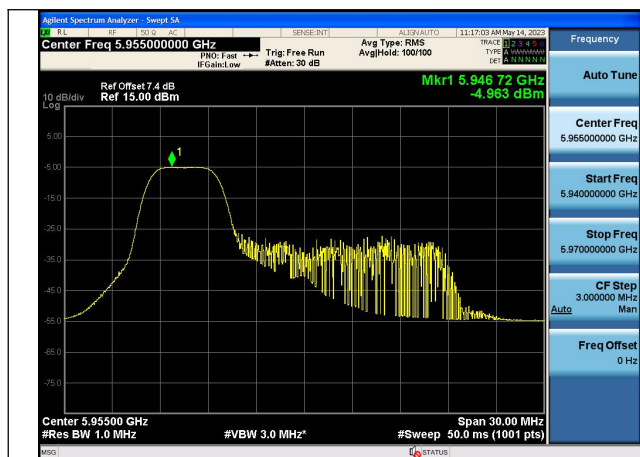
Mode:802.11ax HE20 Tone:26T Frequency:5955MHz
Chain1



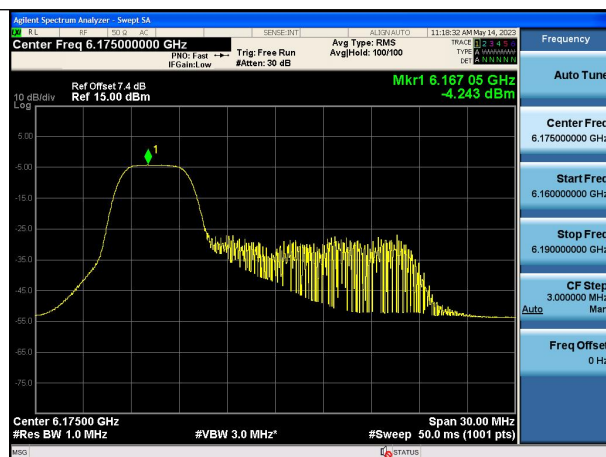
Mode:802.11ax HE20 Tone:26T Frequency:6175MHz
Chain1



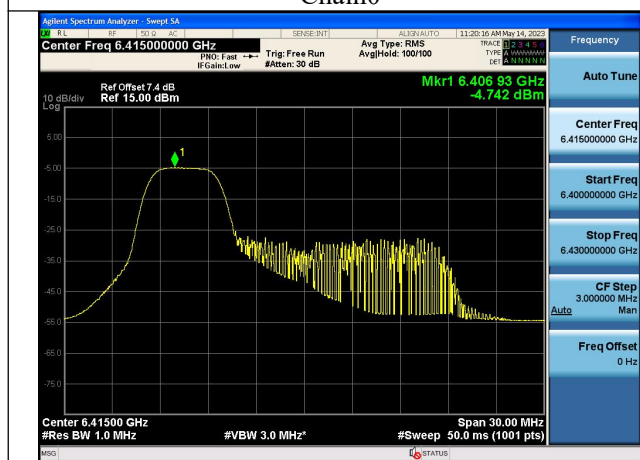
Mode:802.11ax HE20 Tone:26T Frequency:6415MHz
Chain1



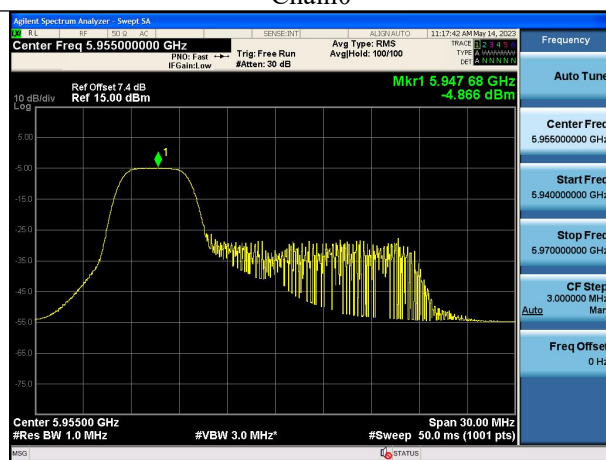
Mode:802.11ax HE20 Tone:52T Frequency:5955MHz
Chain0



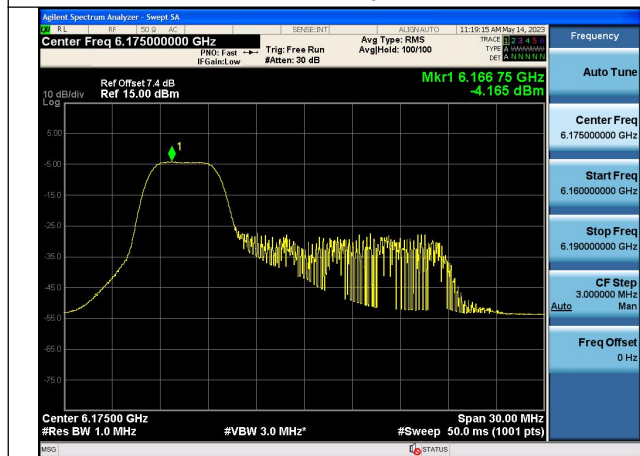
Mode:802.11ax HE20 Tone:52T Frequency:6175MHz
Chain0



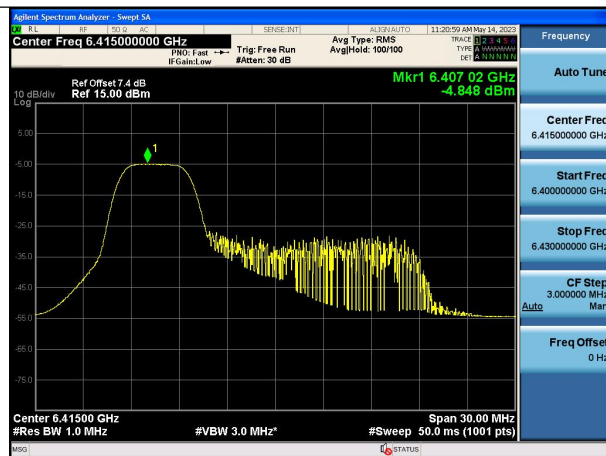
Mode:802.11ax HE20 Tone:52T Frequency:6415MHz
Chain0



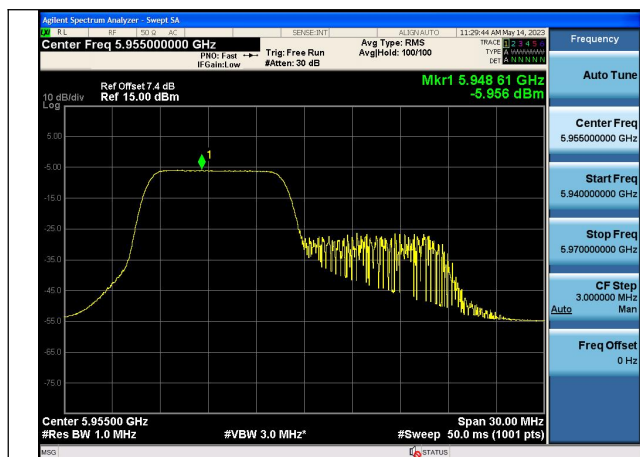
Mode:802.11ax HE20 Tone:52T Frequency:5955MHz
Chain1



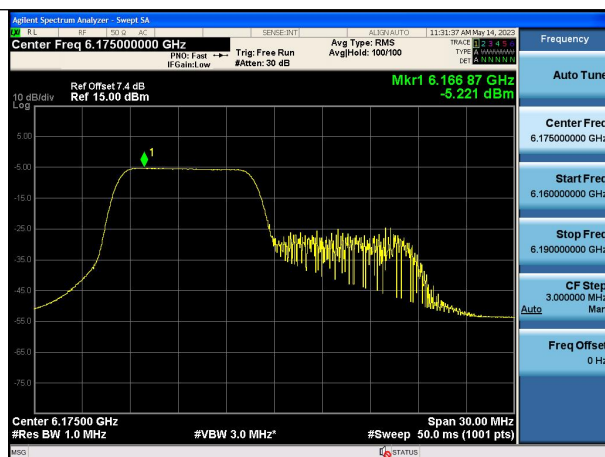
Mode:802.11ax HE20 Tone:52T Frequency:6175MHz
Chain1



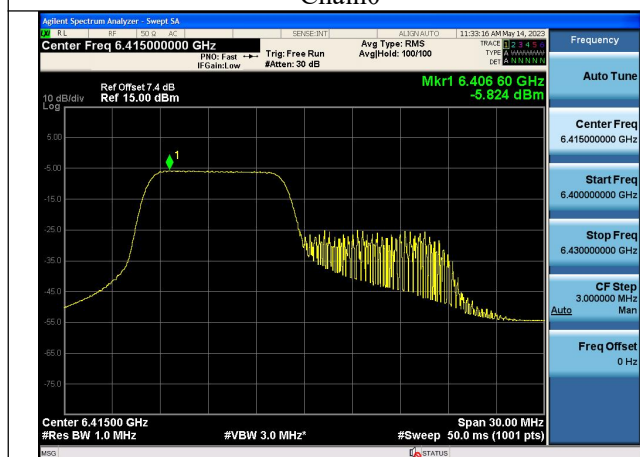
Mode:802.11ax HE20 Tone:52T Frequency:6415MHz
Chain1



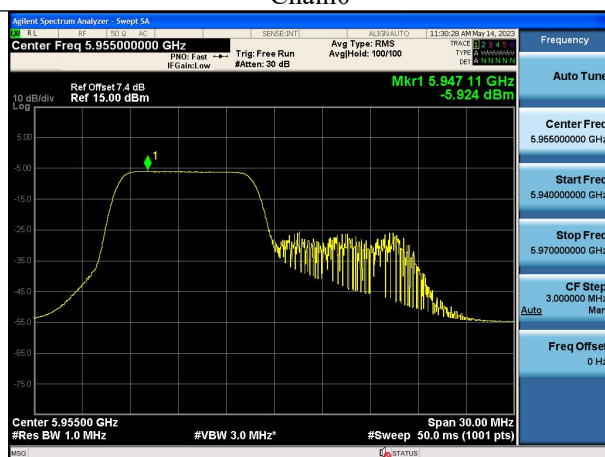
Mode:802.11ax HE20 Tone:106T Frequency:5955MHz
Chain0



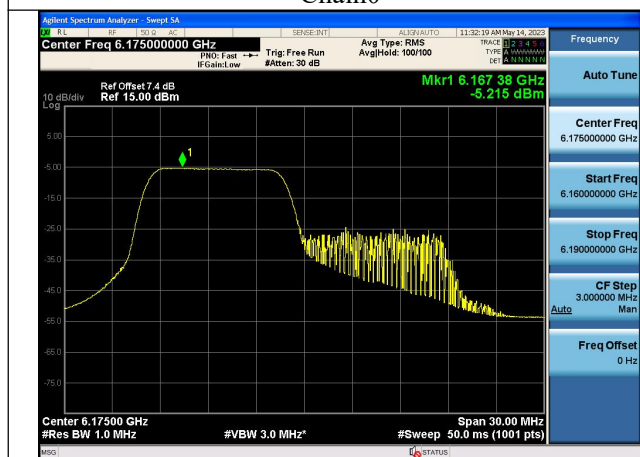
Mode:802.11ax HE20 Tone:106T Frequency:6175MHz
Chain0



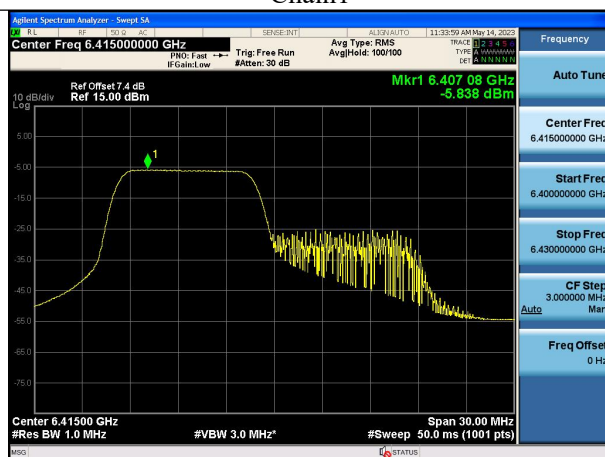
Mode:802.11ax HE20 Tone:106T Frequency:6415MHz
Chain0



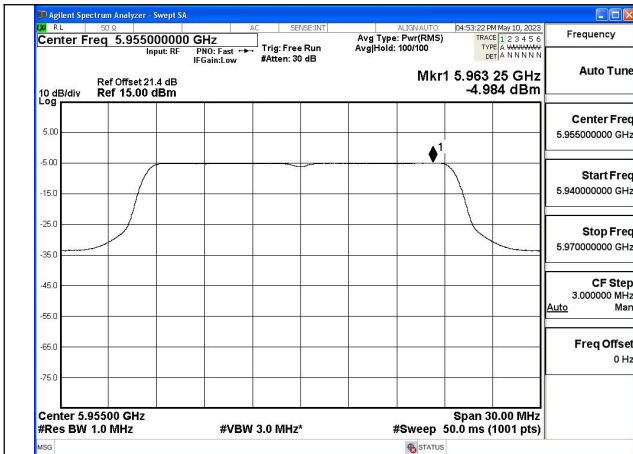
Mode:802.11ax HE20 Tone:106T Frequency:5955MHz
Chain1



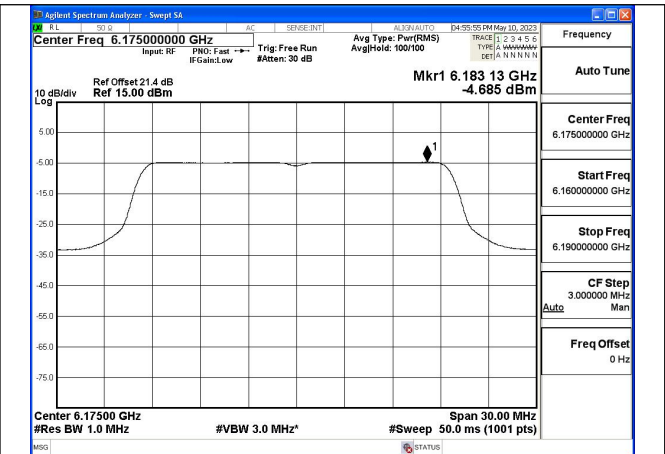
Mode:802.11ax HE20 Tone:106T Frequency:6175MHz
Chain1



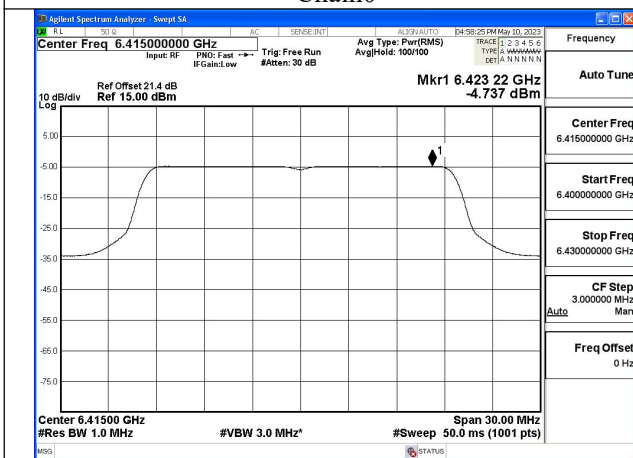
Mode:802.11ax HE20 Tone:106T Frequency:6415MHz
Chain1



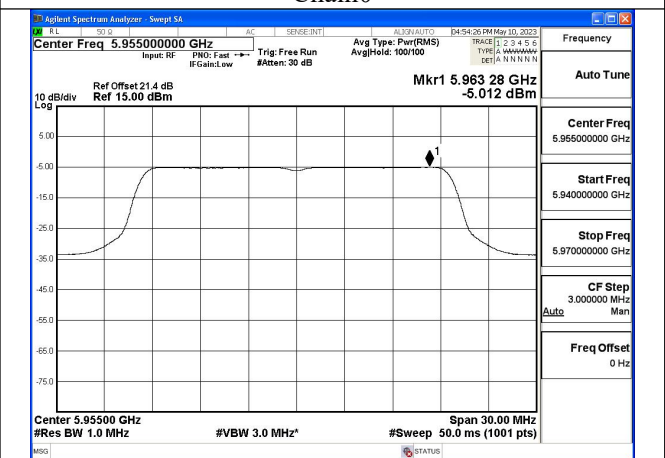
Mode:802.11ax HE20 Tone:242T Frequency:5955MHz
Chain0



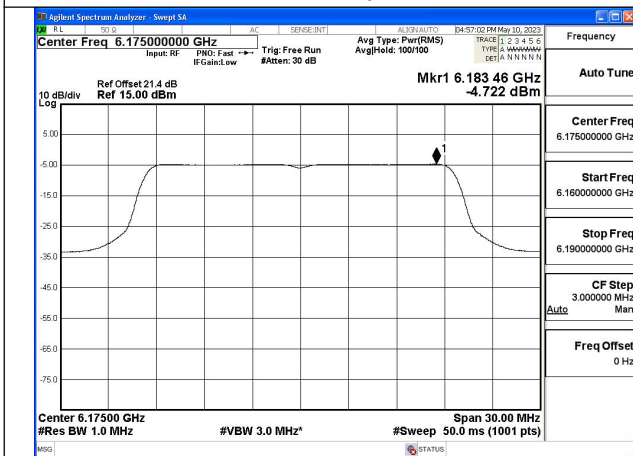
Mode:802.11ax HE20 Tone:242T Frequency:6175MHz
Chain0



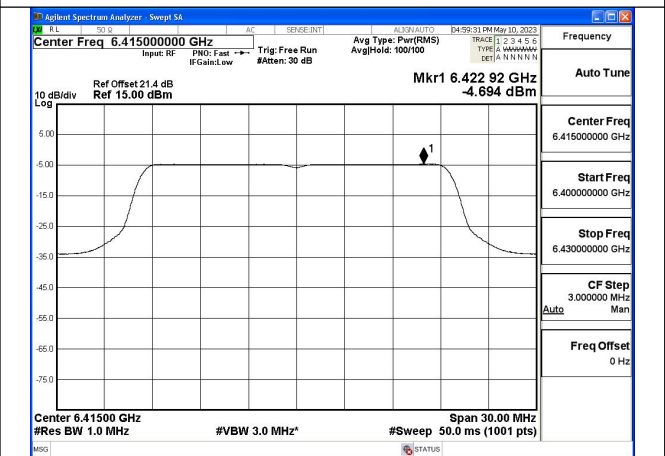
Mode:802.11ax HE20 Tone:242T Frequency:6415MHz
Chain0



Mode:802.11ax HE20 Tone:242T Frequency:5955MHz
Chain1



Mode:802.11ax HE20 Tone:242T Frequency:6175MHz
Chain1



Mode:802.11ax HE20 Tone:242T Frequency:6415MHz
Chain1

Test Mode: 802.11ax HE40

