

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Antenna	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	Chain0	5955	100.00%	0	Fig.1
802.11a	Chain1	5955	100.00%	0	Fig.2
802.11ax HE20	Chain0	5955	100.00%	0	Fig.3
802.11ax HE20	Chain1	5955	100.00%	0	Fig.4
802.11ax HE40	Chain0	5965	100.00%	0	Fig.5
802.11ax HE40	Chain1	5965	100.00%	0	Fig.6
802.11ax HE80	Chain0	5985	100.00%	0	Fig.7
802.11ax HE80	Chain1	5985	100.00%	0	Fig.8
802.11ax HE160	Chain0	6025	100.00%	0	Fig.9
802.11ax HE160	Chain1	6025	100.00%	0	Fig.10

Note: Correction Factor=10*log (1/Duty Cycle)

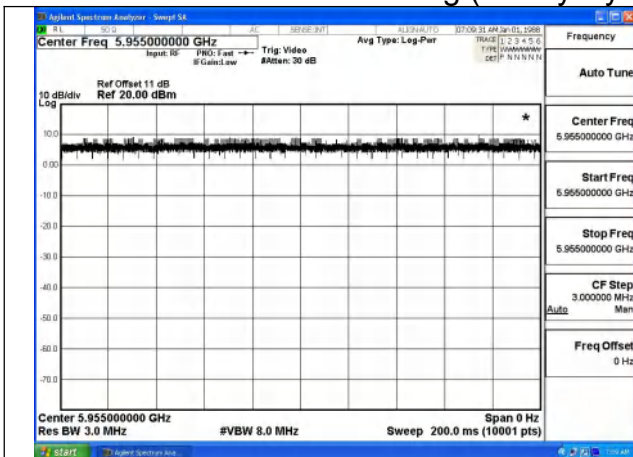


Fig.1

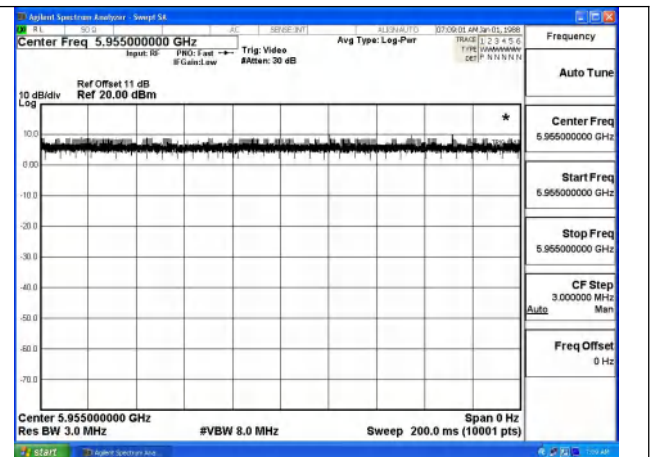


Fig.2

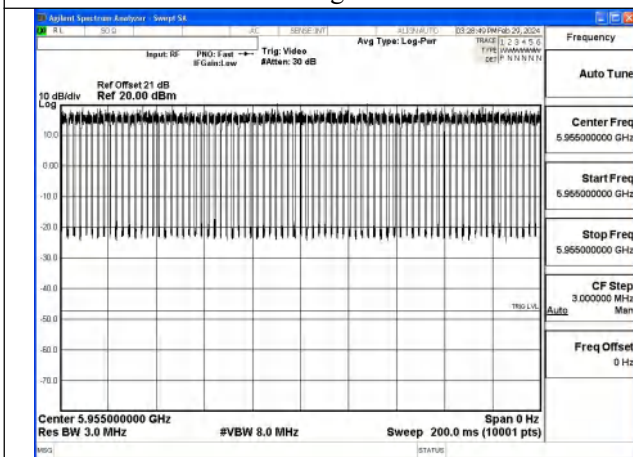


Fig.3

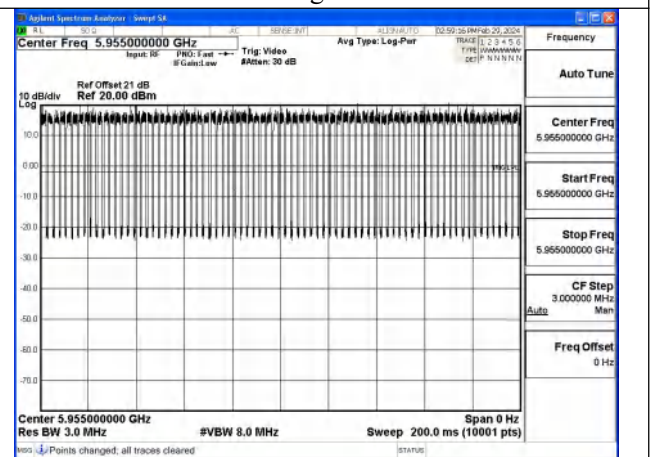


Fig.4

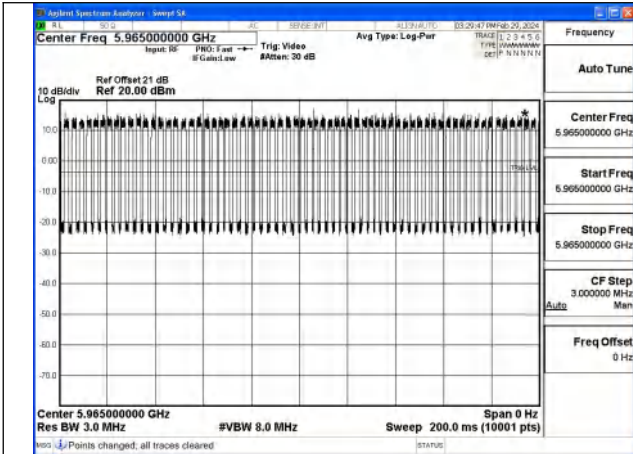


Fig.5

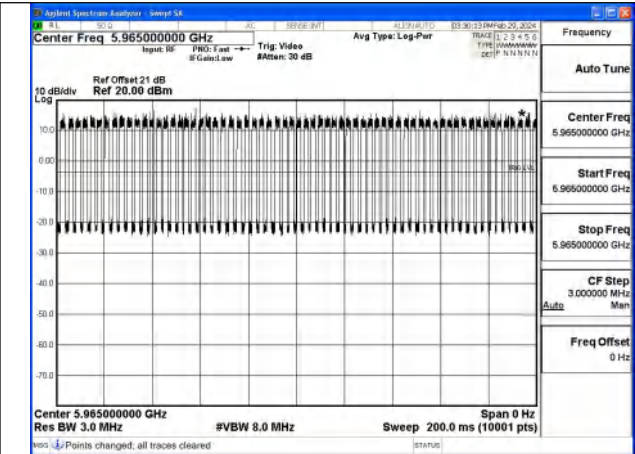


Fig.6

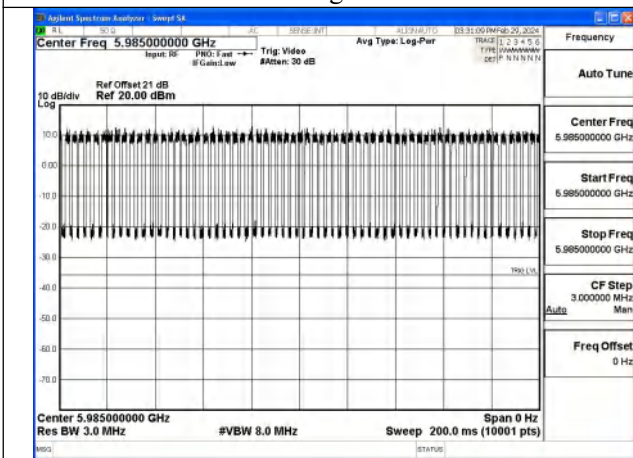


Fig.7

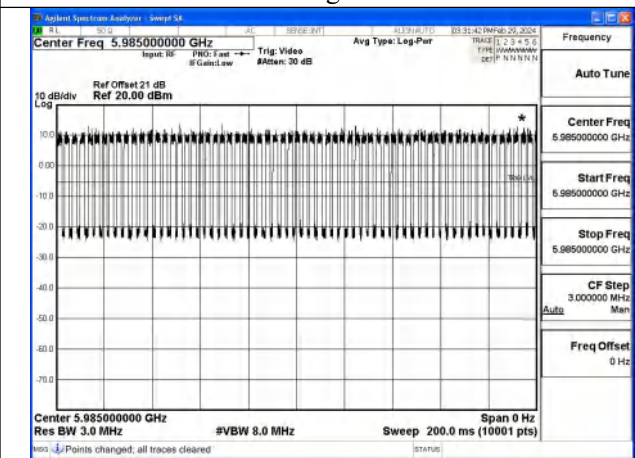


Fig.8

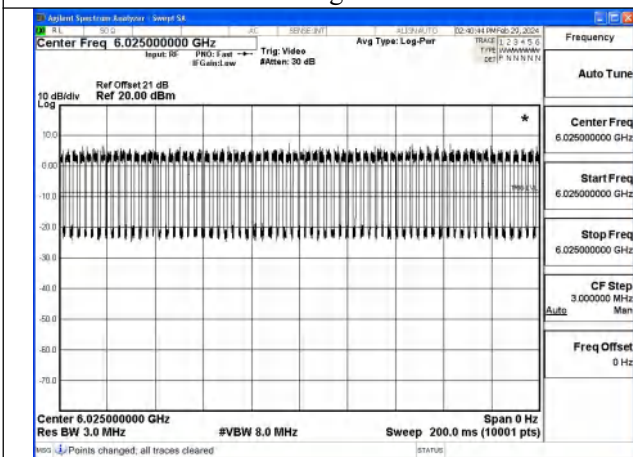


Fig.9

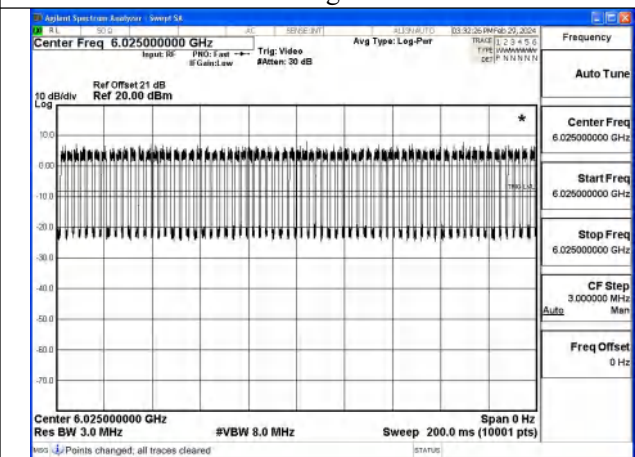


Fig.10

Output Power

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	5955	Chain0	5.55	11.67
802.11a	NA	5955	Chain1	5.55	11.67
802.11a	NA	6175	Chain0	4.61	10.73
802.11a	NA	6175	Chain1	4.62	10.74
802.11a	NA	6415	Chain0	2.90	9.02
802.11a	NA	6415	Chain1	2.90	9.02

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5955	Chain0	-5.80	0.32
802.11ax HE20	26T 0	5955	Chain1	-5.90	0.22
802.11ax HE20	26T 0	5955	MIMO	-2.84	3.28
802.11ax HE20	26T 0	6175	Chain0	-6.81	-0.69
802.11ax HE20	26T 0	6175	Chain1	-6.79	-0.67
802.11ax HE20	26T 0	6175	MIMO	-3.79	2.33
802.11ax HE20	26T 0	6415	Chain0	-9.27	-3.15
802.11ax HE20	26T 0	6415	Chain1	-9.28	-3.16
802.11ax HE20	26T 0	6415	MIMO	-6.26	-0.14
802.11ax HE20	26T 4	5955	Chain0	-5.87	0.25
802.11ax HE20	26T 4	5955	Chain1	-5.93	0.19
802.11ax HE20	26T 4	5955	MIMO	-2.89	3.23
802.11ax HE20	26T 4	6175	Chain0	-6.80	-0.68
802.11ax HE20	26T 4	6175	Chain1	-6.77	-0.65
802.11ax HE20	26T 4	6175	MIMO	-3.77	2.35
802.11ax HE20	26T 4	6415	Chain0	-9.28	-3.16
802.11ax HE20	26T 4	6415	Chain1	-9.29	-3.17
802.11ax HE20	26T 4	6415	MIMO	-6.27	-0.15
802.11ax HE20	26T 8	5955	Chain0	-5.93	0.19
802.11ax HE20	26T 8	5955	Chain1	-5.91	0.21
802.11ax HE20	26T 8	5955	MIMO	-2.91	3.21
802.11ax HE20	26T 8	6175	Chain0	-6.79	-0.67
802.11ax HE20	26T 8	6175	Chain1	-6.77	-0.65
802.11ax HE20	26T 8	6175	MIMO	-3.77	2.35
802.11ax HE20	26T 8	6415	Chain0	-9.28	-3.16
802.11ax HE20	26T 8	6415	Chain1	-9.28	-3.16
802.11ax HE20	26T 8	6415	MIMO	-6.27	-0.15
802.11ax HE20	52T 37	5955	Chain0	-5.94	0.18
802.11ax HE20	52T 37	5955	Chain1	-5.92	0.20
802.11ax HE20	52T 37	5955	MIMO	-2.92	3.20
802.11ax HE20	52T 37	6175	Chain0	-6.80	-0.68
802.11ax HE20	52T 37	6175	Chain1	-6.78	-0.66

802.11ax HE20	52T 37	6175	MIMO	-3.78	2.34
802.11ax HE20	52T 37	6415	Chain0	-9.32	-3.20
802.11ax HE20	52T 37	6415	Chain1	-9.32	-3.20
802.11ax HE20	52T 37	6415	MIMO	-6.31	-0.19
802.11ax HE20	52T 39	5955	Chain0	-5.94	0.18
802.11ax HE20	52T 39	5955	Chain1	-5.92	0.20
802.11ax HE20	52T 39	5955	MIMO	-2.92	3.20
802.11ax HE20	52T 39	6175	Chain0	-6.80	-0.68
802.11ax HE20	52T 39	6175	Chain1	-6.78	-0.66
802.11ax HE20	52T 39	6175	MIMO	-3.78	2.34
802.11ax HE20	52T 39	6415	Chain0	-9.31	-3.19
802.11ax HE20	52T 39	6415	Chain1	-9.32	-3.20
802.11ax HE20	52T 39	6415	MIMO	-6.30	-0.18
802.11ax HE20	52T 40	5955	Chain0	-5.92	0.20
802.11ax HE20	52T 40	5955	Chain1	-5.93	0.19
802.11ax HE20	52T 40	5955	MIMO	-2.91	3.21
802.11ax HE20	52T 40	6175	Chain0	-6.77	-0.65
802.11ax HE20	52T 40	6175	Chain1	-6.77	-0.65
802.11ax HE20	52T 40	6175	MIMO	-3.76	2.36
802.11ax HE20	52T 40	6415	Chain0	-9.34	-3.22
802.11ax HE20	52T 40	6415	Chain1	-9.33	-3.21
802.11ax HE20	52T 40	6415	MIMO	-6.32	-0.20
802.11ax HE20	106T 53	5955	Chain0	-5.92	0.20
802.11ax HE20	106T 53	5955	Chain1	-5.91	0.21
802.11ax HE20	106T 53	5955	MIMO	-2.90	3.22
802.11ax HE20	106T 53	6175	Chain0	-6.82	-0.70
802.11ax HE20	106T 53	6175	Chain1	-6.82	-0.70
802.11ax HE20	106T 53	6175	MIMO	-3.81	2.31
802.11ax HE20	106T 53	6415	Chain0	-9.29	-3.17
802.11ax HE20	106T 53	6415	Chain1	-9.28	-3.16
802.11ax HE20	106T 53	6415	MIMO	-6.27	-0.15
802.11ax HE20	106T 54	5955	Chain0	-5.85	0.27
802.11ax HE20	106T 54	5955	Chain1	-5.91	0.21
802.11ax HE20	106T 54	5955	MIMO	-2.87	3.25
802.11ax HE20	106T 54	6175	Chain0	-6.82	-0.70
802.11ax HE20	106T 54	6175	Chain1	-6.83	-0.71
802.11ax HE20	106T 54	6175	MIMO	-3.81	2.31
802.11ax HE20	106T 54	6415	Chain0	-9.29	-3.17
802.11ax HE20	106T 54	6415	Chain1	-9.31	-3.19
802.11ax HE20	106T 54	6415	MIMO	-6.29	-0.17
802.11ax HE20	242T 61	5955	Chain0	-5.79	0.33
802.11ax HE20	242T 61	5955	Chain1	-5.90	0.22
802.11ax HE20	242T 61	5955	MIMO	-2.83	3.29
802.11ax HE20	242T 61	6175	Chain0	-6.80	-0.68
802.11ax HE20	242T 61	6175	Chain1	-6.83	-0.71
802.11ax HE20	242T 61	6175	MIMO	-3.80	2.32

802.11ax HE20	242T 61	6415	Chain0	-9.23	-3.11
802.11ax HE20	242T 61	6415	Chain1	-9.26	-3.14
802.11ax HE20	242T 61	6415	MIMO	-6.23	-0.11
802.11ax HE40	26T 0	5965	Chain0	-6.58	-0.46
802.11ax HE40	26T 0	5965	Chain1	-6.59	-0.47
802.11ax HE40	26T 0	5965	MIMO	-3.57	2.55
802.11ax HE40	26T 0	6165	Chain0	-6.99	-0.87
802.11ax HE40	26T 0	6165	Chain1	-6.98	-0.86
802.11ax HE40	26T 0	6165	MIMO	-3.97	2.15
802.11ax HE40	26T 0	6405	Chain0	-9.17	-3.05
802.11ax HE40	26T 0	6405	Chain1	-9.19	-3.07
802.11ax HE40	26T 0	6405	MIMO	-6.17	-0.05
802.11ax HE40	26T 10	5965	Chain0	-6.58	-0.46
802.11ax HE40	26T 10	5965	Chain1	-6.59	-0.47
802.11ax HE40	26T 10	5965	MIMO	-3.57	2.55
802.11ax HE40	26T 10	6165	Chain0	-6.99	-0.87
802.11ax HE40	26T 10	6165	Chain1	-6.98	-0.86
802.11ax HE40	26T 10	6165	MIMO	-3.97	2.15
802.11ax HE40	26T 10	6405	Chain0	-9.20	-3.08
802.11ax HE40	26T 10	6405	Chain1	-9.17	-3.05
802.11ax HE40	26T 10	6405	MIMO	-6.17	-0.05
802.11ax HE40	26T 17	5965	Chain0	-6.58	-0.46
802.11ax HE40	26T 17	5965	Chain1	-6.56	-0.44
802.11ax HE40	26T 17	5965	MIMO	-3.56	2.56
802.11ax HE40	26T 17	6165	Chain0	-6.99	-0.87
802.11ax HE40	26T 17	6165	Chain1	-6.99	-0.87
802.11ax HE40	26T 17	6165	MIMO	-3.98	2.14
802.11ax HE40	26T 17	6405	Chain0	-9.20	-3.08
802.11ax HE40	26T 17	6405	Chain1	-9.21	-3.09
802.11ax HE40	26T 17	6405	MIMO	-6.19	-0.07
802.11ax HE40	52T 37	5965	Chain0	-6.40	-0.28
802.11ax HE40	52T 37	5965	Chain1	-6.38	-0.26
802.11ax HE40	52T 37	5965	MIMO	-3.38	2.74
802.11ax HE40	52T 37	6165	Chain0	-6.78	-0.66
802.11ax HE40	52T 37	6165	Chain1	-6.76	-0.64
802.11ax HE40	52T 37	6165	MIMO	-3.76	2.36
802.11ax HE40	52T 37	6405	Chain0	-8.97	-2.85
802.11ax HE40	52T 37	6405	Chain1	-8.96	-2.84
802.11ax HE40	52T 37	6405	MIMO	-5.95	0.17
802.11ax HE40	52T 41	5965	Chain0	-6.39	-0.27
802.11ax HE40	52T 41	5965	Chain1	-6.39	-0.27
802.11ax HE40	52T 41	5965	MIMO	-3.38	2.74
802.11ax HE40	52T 41	6165	Chain0	-6.77	-0.65
802.11ax HE40	52T 41	6165	Chain1	-6.76	-0.64
802.11ax HE40	52T 41	6165	MIMO	-3.75	2.37
802.11ax HE40	52T 41	6405	Chain0	-8.96	-2.84

802.11ax HE40	52T 41	6405	Chain1	-8.99	-2.87
802.11ax HE40	52T 41	6405	MIMO	-5.96	0.16
802.11ax HE40	52T 44	5965	Chain0	-6.40	-0.28
802.11ax HE40	52T 44	5965	Chain1	-6.39	-0.27
802.11ax HE40	52T 44	5965	MIMO	-3.38	2.74
802.11ax HE40	52T 44	6165	Chain0	-6.76	-0.64
802.11ax HE40	52T 44	6165	Chain1	-6.73	-0.61
802.11ax HE40	52T 44	6165	MIMO	-3.73	2.39
802.11ax HE40	52T 44	6405	Chain0	-9.02	-2.90
802.11ax HE40	52T 44	6405	Chain1	-8.96	-2.84
802.11ax HE40	52T 44	6405	MIMO	-5.98	0.14
802.11ax HE40	106T 53	5965	Chain0	-6.29	-0.17
802.11ax HE40	106T 53	5965	Chain1	-6.29	-0.17
802.11ax HE40	106T 53	5965	MIMO	-3.28	2.84
802.11ax HE40	106T 53	6165	Chain0	-6.64	-0.52
802.11ax HE40	106T 53	6165	Chain1	-6.62	-0.50
802.11ax HE40	106T 53	6165	MIMO	-3.62	2.50
802.11ax HE40	106T 53	6405	Chain0	-8.90	-2.78
802.11ax HE40	106T 53	6405	Chain1	-8.97	-2.85
802.11ax HE40	106T 53	6405	MIMO	-5.92	0.20
802.11ax HE40	106T 55	5965	Chain0	-6.25	-0.13
802.11ax HE40	106T 55	5965	Chain1	-6.24	-0.12
802.11ax HE40	106T 55	5965	MIMO	-3.23	2.89
802.11ax HE40	106T 55	6165	Chain0	-6.67	-0.55
802.11ax HE40	106T 55	6165	Chain1	-6.67	-0.55
802.11ax HE40	106T 55	6165	MIMO	-3.66	2.46
802.11ax HE40	106T 55	6405	Chain0	-8.94	-2.82
802.11ax HE40	106T 55	6405	Chain1	-9.01	-2.89
802.11ax HE40	106T 55	6405	MIMO	-5.96	0.16
802.11ax HE40	106T 56	5965	Chain0	-6.31	-0.19
802.11ax HE40	106T 56	5965	Chain1	-6.21	-0.09
802.11ax HE40	106T 56	5965	MIMO	-3.25	2.87
802.11ax HE40	106T 56	6165	Chain0	-6.65	-0.53
802.11ax HE40	106T 56	6165	Chain1	-6.62	-0.50
802.11ax HE40	106T 56	6165	MIMO	-3.62	2.50
802.11ax HE40	106T 56	6405	Chain0	-8.98	-2.86
802.11ax HE40	106T 56	6405	Chain1	-9.02	-2.90
802.11ax HE40	106T 56	6405	MIMO	-5.99	0.13
802.11ax HE40	242T 61	5965	Chain0	-5.93	0.19
802.11ax HE40	242T 61	5965	Chain1	-5.94	0.18
802.11ax HE40	242T 61	5965	MIMO	-2.92	3.20
802.11ax HE40	242T 61	6165	Chain0	-6.58	-0.46
802.11ax HE40	242T 61	6165	Chain1	-6.60	-0.48
802.11ax HE40	242T 61	6165	MIMO	-3.58	2.54
802.11ax HE40	242T 61	6405	Chain0	-9.02	-2.90
802.11ax HE40	242T 61	6405	Chain1	-9.04	-2.92

802.11ax HE40	242T 61	6405	MIMO	-6.02	0.10
802.11ax HE40	242T 62	5965	Chain0	-5.95	0.17
802.11ax HE40	242T 62	5965	Chain1	-5.97	0.15
802.11ax HE40	242T 62	5965	MIMO	-2.95	3.17
802.11ax HE40	242T 62	6165	Chain0	-6.57	-0.45
802.11ax HE40	242T 62	6165	Chain1	-6.58	-0.46
802.11ax HE40	242T 62	6165	MIMO	-3.56	2.56
802.11ax HE40	242T 62	6405	Chain0	-9.02	-2.90
802.11ax HE40	242T 62	6405	Chain1	-9.05	-2.93
802.11ax HE40	242T 62	6405	MIMO	-6.02	0.10
802.11ax HE40	484T 65	5965	Chain0	-5.84	0.28
802.11ax HE40	484T 65	5965	Chain1	-5.86	0.26
802.11ax HE40	484T 65	5965	MIMO	-2.84	3.28
802.11ax HE40	484T 65	6165	Chain0	-6.66	-0.54
802.11ax HE40	484T 65	6165	Chain1	-6.65	-0.53
802.11ax HE40	484T 65	6165	MIMO	-3.64	2.48
802.11ax HE40	484T 65	6405	Chain0	-9.12	-3.00
802.11ax HE40	484T 65	6405	Chain1	-9.11	-2.99
802.11ax HE40	484T 65	6405	MIMO	-6.10	0.02
802.11ax HE80	26T 0	5985	Chain0	-6.29	-0.17
802.11ax HE80	26T 0	5985	Chain1	-6.34	-0.22
802.11ax HE80	26T 0	5985	MIMO	-3.30	2.82
802.11ax HE80	26T 0	6145	Chain0	-7.14	-1.02
802.11ax HE80	26T 0	6145	Chain1	-7.09	-0.97
802.11ax HE80	26T 0	6145	MIMO	-4.10	2.02
802.11ax HE80	26T 0	6385	Chain0	-8.17	-2.05
802.11ax HE80	26T 0	6385	Chain1	-8.18	-2.06
802.11ax HE80	26T 0	6385	MIMO	-5.16	0.96
802.11ax HE80	26T 18	5985	Chain0	-6.27	-0.15
802.11ax HE80	26T 18	5985	Chain1	-6.32	-0.20
802.11ax HE80	26T 18	5985	MIMO	-3.28	2.84
802.11ax HE80	26T 18	6145	Chain0	-7.09	-0.97
802.11ax HE80	26T 18	6145	Chain1	-7.09	-0.97
802.11ax HE80	26T 18	6145	MIMO	-4.08	2.04
802.11ax HE80	26T 18	6385	Chain0	-8.16	-2.04
802.11ax HE80	26T 18	6385	Chain1	-8.16	-2.04
802.11ax HE80	26T 18	6385	MIMO	-5.15	0.97
802.11ax HE80	26T 36	5985	Chain0	-6.30	-0.18
802.11ax HE80	26T 36	5985	Chain1	-6.33	-0.21
802.11ax HE80	26T 36	5985	MIMO	-3.30	2.82
802.11ax HE80	26T 36	6145	Chain0	-7.08	-0.96
802.11ax HE80	26T 36	6145	Chain1	-7.02	-0.90
802.11ax HE80	26T 36	6145	MIMO	-4.04	2.08
802.11ax HE80	26T 36	6385	Chain0	-8.14	-2.02
802.11ax HE80	26T 36	6385	Chain1	-8.11	-1.99
802.11ax HE80	26T 36	6385	MIMO	-5.11	1.01

802.11ax HE80	52T 37	5985	Chain0	-6.25	-0.13
802.11ax HE80	52T 37	5985	Chain1	-6.31	-0.19
802.11ax HE80	52T 37	5985	MIMO	-3.27	2.85
802.11ax HE80	52T 37	6145	Chain0	-7.05	-0.93
802.11ax HE80	52T 37	6145	Chain1	-7.07	-0.95
802.11ax HE80	52T 37	6145	MIMO	-4.05	2.07
802.11ax HE80	52T 37	6385	Chain0	-8.12	-2.00
802.11ax HE80	52T 37	6385	Chain1	-8.10	-1.98
802.11ax HE80	52T 37	6385	MIMO	-5.10	1.02
802.11ax HE80	52T 45	5985	Chain0	-6.26	-0.14
802.11ax HE80	52T 45	5985	Chain1	-6.30	-0.18
802.11ax HE80	52T 45	5985	MIMO	-3.27	2.85
802.11ax HE80	52T 45	6145	Chain0	-7.13	-1.01
802.11ax HE80	52T 45	6145	Chain1	-6.96	-0.84
802.11ax HE80	52T 45	6145	MIMO	-4.03	2.09
802.11ax HE80	52T 45	6385	Chain0	-8.11	-1.99
802.11ax HE80	52T 45	6385	Chain1	-8.11	-1.99
802.11ax HE80	52T 45	6385	MIMO	-5.10	1.02
802.11ax HE80	52T 52	5985	Chain0	-6.25	-0.13
802.11ax HE80	52T 52	5985	Chain1	-6.29	-0.17
802.11ax HE80	52T 52	5985	MIMO	-3.26	2.86
802.11ax HE80	52T 52	6145	Chain0	-7.07	-0.95
802.11ax HE80	52T 52	6145	Chain1	-6.97	-0.85
802.11ax HE80	52T 52	6145	MIMO	-4.01	2.11
802.11ax HE80	52T 52	6385	Chain0	-8.10	-1.98
802.11ax HE80	52T 52	6385	Chain1	-8.11	-1.99
802.11ax HE80	52T 52	6385	MIMO	-5.09	1.03
802.11ax HE80	106T 53	5985	Chain0	-6.29	-0.17
802.11ax HE80	106T 53	5985	Chain1	-6.27	-0.15
802.11ax HE80	106T 53	5985	MIMO	-3.27	2.85
802.11ax HE80	106T 53	6145	Chain0	-7.05	-0.93
802.11ax HE80	106T 53	6145	Chain1	-6.96	-0.84
802.11ax HE80	106T 53	6145	MIMO	-3.99	2.13
802.11ax HE80	106T 53	6385	Chain0	-8.12	-2.00
802.11ax HE80	106T 53	6385	Chain1	-8.11	-1.99
802.11ax HE80	106T 53	6385	MIMO	-5.10	1.02
802.11ax HE80	106T 57	5985	Chain0	-6.27	-0.15
802.11ax HE80	106T 57	5985	Chain1	-6.26	-0.14
802.11ax HE80	106T 57	5985	MIMO	-3.25	2.87
802.11ax HE80	106T 57	6145	Chain0	-7.08	-0.96
802.11ax HE80	106T 57	6145	Chain1	-6.96	-0.84
802.11ax HE80	106T 57	6145	MIMO	-4.01	2.11
802.11ax HE80	106T 57	6385	Chain0	-8.09	-1.97
802.11ax HE80	106T 57	6385	Chain1	-8.13	-2.01
802.11ax HE80	106T 57	6385	MIMO	-5.10	1.02
802.11ax HE80	106T 60	5985	Chain0	-6.27	-0.15

802.11ax HE80	106T 60	5985	Chain1	-6.24	-0.12
802.11ax HE80	106T 60	5985	MIMO	-3.24	2.88
802.11ax HE80	106T 60	6145	Chain0	-7.00	-0.88
802.11ax HE80	106T 60	6145	Chain1	-7.01	-0.89
802.11ax HE80	106T 60	6145	MIMO	-3.99	2.13
802.11ax HE80	106T 60	6385	Chain0	-8.13	-2.01
802.11ax HE80	106T 60	6385	Chain1	-8.14	-2.02
802.11ax HE80	106T 60	6385	MIMO	-5.12	1.00
802.11ax HE80	242T 61	5985	Chain0	-6.08	0.04
802.11ax HE80	242T 61	5985	Chain1	-6.09	0.03
802.11ax HE80	242T 61	5985	MIMO	-3.07	3.05
802.11ax HE80	242T 61	6145	Chain0	-6.82	-0.70
802.11ax HE80	242T 61	6145	Chain1	-6.75	-0.63
802.11ax HE80	242T 61	6145	MIMO	-3.77	2.35
802.11ax HE80	242T 61	6385	Chain0	-7.99	-1.87
802.11ax HE80	242T 61	6385	Chain1	-8.01	-1.89
802.11ax HE80	242T 61	6385	MIMO	-4.99	1.13
802.11ax HE80	242T 63	5985	Chain0	-6.08	0.04
802.11ax HE80	242T 63	5985	Chain1	-6.07	0.05
802.11ax HE80	242T 63	5985	MIMO	-3.06	3.06
802.11ax HE80	242T 63	6145	Chain0	-6.74	-0.62
802.11ax HE80	242T 63	6145	Chain1	-6.75	-0.63
802.11ax HE80	242T 63	6145	MIMO	-3.73	2.39
802.11ax HE80	242T 63	6385	Chain0	-8.02	-1.90
802.11ax HE80	242T 63	6385	Chain1	-7.97	-1.85
802.11ax HE80	242T 63	6385	MIMO	-4.98	1.14
802.11ax HE80	242T 64	5985	Chain0	-6.06	0.06
802.11ax HE80	242T 64	5985	Chain1	-6.07	0.05
802.11ax HE80	242T 64	5985	MIMO	-3.05	3.07
802.11ax HE80	242T 64	6145	Chain0	-6.73	-0.61
802.11ax HE80	242T 64	6145	Chain1	-6.74	-0.62
802.11ax HE80	242T 64	6145	MIMO	-3.72	2.40
802.11ax HE80	242T 64	6385	Chain0	-7.91	-1.79
802.11ax HE80	242T 64	6385	Chain1	-8.00	-1.88
802.11ax HE80	242T 64	6385	MIMO	-4.94	1.18
802.11ax HE80	484T 65	5985	Chain0	-5.89	0.23
802.11ax HE80	484T 65	5985	Chain1	-5.90	0.22
802.11ax HE80	484T 65	5985	MIMO	-2.88	3.24
802.11ax HE80	484T 65	6145	Chain0	-6.82	-0.70
802.11ax HE80	484T 65	6145	Chain1	-6.81	-0.69
802.11ax HE80	484T 65	6145	MIMO	-3.80	2.32
802.11ax HE80	484T 65	6385	Chain0	-8.08	-1.96
802.11ax HE80	484T 65	6385	Chain1	-8.12	-2.00
802.11ax HE80	484T 65	6385	MIMO	-5.09	1.03
802.11ax HE80	484T 66	5985	Chain0	-5.90	0.22
802.11ax HE80	484T 66	5985	Chain1	-5.90	0.22

802.11ax HE80	484T 66	5985	MIMO	-2.89	3.23
802.11ax HE80	484T 66	6145	Chain0	-6.80	-0.68
802.11ax HE80	484T 66	6145	Chain1	-6.81	-0.69
802.11ax HE80	484T 66	6145	MIMO	-3.79	2.33
802.11ax HE80	484T 66	6385	Chain0	-8.08	-1.96
802.11ax HE80	484T 66	6385	Chain1	-8.13	-2.01
802.11ax HE80	484T 66	6385	MIMO	-5.09	1.03
802.11ax HE80	996T 67	5985	Chain0	-5.47	0.65
802.11ax HE80	996T 67	5985	Chain1	-5.44	0.68
802.11ax HE80	996T 67	5985	MIMO	-2.44	3.68
802.11ax HE80	996T 67	6145	Chain0	-6.71	-0.59
802.11ax HE80	996T 67	6145	Chain1	-6.72	-0.60
802.11ax HE80	996T 67	6145	MIMO	-3.70	2.42
802.11ax HE80	996T 67	6385	Chain0	-8.31	-2.19
802.11ax HE80	996T 67	6385	Chain1	-8.30	-2.18
802.11ax HE80	996T 67	6385	MIMO	-5.29	0.83
802.11ax HE160	26T L	6025	Chain0	-7.63	-1.51
802.11ax HE160	26T L	6025	Chain1	-7.70	-1.58
802.11ax HE160	26T L	6025	MIMO	-4.65	1.47
802.11ax HE160	26T L	6185	Chain0	-6.15	-0.03
802.11ax HE160	26T L	6185	Chain1	-6.15	-0.03
802.11ax HE160	26T L	6185	MIMO	-3.14	2.98
802.11ax HE160	26T L	6345	Chain0	-6.03	0.09
802.11ax HE160	26T L	6345	Chain1	-6.03	0.09
802.11ax HE160	26T L	6345	MIMO	-3.02	3.10
802.11ax HE160	26T H	6025	Chain0	-7.68	-1.56
802.11ax HE160	26T H	6025	Chain1	-7.71	-1.59
802.11ax HE160	26T H	6025	MIMO	-4.68	1.44
802.11ax HE160	26T H	6185	Chain0	-6.14	-0.02
802.11ax HE160	26T H	6185	Chain1	-6.14	-0.02
802.11ax HE160	26T H	6185	MIMO	-3.13	2.99
802.11ax HE160	26T H	6345	Chain0	-6.05	0.07
802.11ax HE160	26T H	6345	Chain1	-6.03	0.09
802.11ax HE160	26T H	6345	MIMO	-3.03	3.09
802.11ax HE160	52T L	6025	Chain0	-7.84	-1.72
802.11ax HE160	52T L	6025	Chain1	-7.87	-1.75
802.11ax HE160	52T L	6025	MIMO	-4.84	1.28
802.11ax HE160	52T L	6185	Chain0	-6.12	0.00
802.11ax HE160	52T L	6185	Chain1	-6.11	0.01
802.11ax HE160	52T L	6185	MIMO	-3.10	3.02
802.11ax HE160	52T L	6345	Chain0	-5.99	0.13
802.11ax HE160	52T L	6345	Chain1	-6.00	0.12
802.11ax HE160	52T L	6345	MIMO	-2.98	3.14
802.11ax HE160	52T H	6025	Chain0	-7.87	-1.75
802.11ax HE160	52T H	6025	Chain1	-7.84	-1.72
802.11ax HE160	52T H	6025	MIMO	-4.84	1.28

802.11ax HE160	52T H	6185	Chain0	-6.08	0.04
802.11ax HE160	52T H	6185	Chain1	-6.12	0.00
802.11ax HE160	52T H	6185	MIMO	-3.09	3.03
802.11ax HE160	52T H	6345	Chain0	-5.99	0.13
802.11ax HE160	52T H	6345	Chain1	-6.01	0.11
802.11ax HE160	52T H	6345	MIMO	-2.99	3.13
802.11ax HE160	106T L	6025	Chain0	-7.75	-1.63
802.11ax HE160	106T L	6025	Chain1	-7.74	-1.62
802.11ax HE160	106T L	6025	MIMO	-4.73	1.39
802.11ax HE160	106T L	6185	Chain0	-6.05	0.07
802.11ax HE160	106T L	6185	Chain1	-6.08	0.04
802.11ax HE160	106T L	6185	MIMO	-3.05	3.07
802.11ax HE160	106T L	6345	Chain0	-6.12	0.00
802.11ax HE160	106T L	6345	Chain1	-6.12	0.00
802.11ax HE160	106T L	6345	MIMO	-3.11	3.01
802.11ax HE160	106T H	6025	Chain0	-7.74	-1.62
802.11ax HE160	106T H	6025	Chain1	-7.75	-1.63
802.11ax HE160	106T H	6025	MIMO	-4.73	1.39
802.11ax HE160	106T H	6185	Chain0	-6.07	0.05
802.11ax HE160	106T H	6185	Chain1	-6.08	0.04
802.11ax HE160	106T H	6185	MIMO	-3.06	3.06
802.11ax HE160	106T H	6345	Chain0	-6.11	0.01
802.11ax HE160	106T H	6345	Chain1	-6.12	0.00
802.11ax HE160	106T H	6345	MIMO	-3.10	3.02
802.11ax HE160	242T L	6025	Chain0	-7.68	-1.56
802.11ax HE160	242T L	6025	Chain1	-7.68	-1.56
802.11ax HE160	242T L	6025	MIMO	-4.67	1.45
802.11ax HE160	242T L	6185	Chain0	-6.01	0.11
802.11ax HE160	242T L	6185	Chain1	-6.01	0.11
802.11ax HE160	242T L	6185	MIMO	-3.00	3.12
802.11ax HE160	242T L	6345	Chain0	-6.20	-0.08
802.11ax HE160	242T L	6345	Chain1	-6.19	-0.07
802.11ax HE160	242T L	6345	MIMO	-3.18	2.94
802.11ax HE160	242T H	6025	Chain0	-7.68	-1.56
802.11ax HE160	242T H	6025	Chain1	-7.68	-1.56
802.11ax HE160	242T H	6025	MIMO	-4.67	1.45
802.11ax HE160	242T H	6185	Chain0	-6.01	0.11
802.11ax HE160	242T H	6185	Chain1	-6.02	0.10
802.11ax HE160	242T H	6185	MIMO	-3.00	3.12
802.11ax HE160	242T H	6345	Chain0	-6.21	-0.09
802.11ax HE160	242T H	6345	Chain1	-6.20	-0.08
802.11ax HE160	242T H	6345	MIMO	-3.19	2.93
802.11ax HE160	484T L	6025	Chain0	-7.69	-1.57
802.11ax HE160	484T L	6025	Chain1	-7.66	-1.54
802.11ax HE160	484T L	6025	MIMO	-4.66	1.46
802.11ax HE160	484T L	6185	Chain0	-6.12	0.00

802.11ax HE160	484T L	6185	Chain1	-6.09	0.03
802.11ax HE160	484T L	6185	MIMO	-3.09	3.03
802.11ax HE160	484T L	6345	Chain0	-6.31	-0.19
802.11ax HE160	484T L	6345	Chain1	-6.39	-0.27
802.11ax HE160	484T L	6345	MIMO	-3.34	2.78
802.11ax HE160	484T H	6025	Chain0	-7.66	-1.54
802.11ax HE160	484T H	6025	Chain1	-7.63	-1.51
802.11ax HE160	484T H	6025	MIMO	-4.63	1.49
802.11ax HE160	484T H	6185	Chain0	-6.03	0.09
802.11ax HE160	484T H	6185	Chain1	-6.12	0.00
802.11ax HE160	484T H	6185	MIMO	-3.06	3.06
802.11ax HE160	484T H	6345	Chain0	-6.41	-0.29
802.11ax HE160	484T H	6345	Chain1	-6.33	-0.21
802.11ax HE160	484T H	6345	MIMO	-3.36	2.76
802.11ax HE160	996T L	6025	Chain0	-7.47	-1.35
802.11ax HE160	996T L	6025	Chain1	-7.55	-1.43
802.11ax HE160	996T L	6025	MIMO	-4.50	1.62
802.11ax HE160	996T L	6185	Chain0	-6.25	-0.13
802.11ax HE160	996T L	6185	Chain1	-6.17	-0.05
802.11ax HE160	996T L	6185	MIMO	-3.20	2.92
802.11ax HE160	996T L	6345	Chain0	-6.85	-0.73
802.11ax HE160	996T L	6345	Chain1	-6.79	-0.67
802.11ax HE160	996T L	6345	MIMO	-3.81	2.31
802.11ax HE160	996T H	6025	Chain0	-7.44	-1.32
802.11ax HE160	996T H	6025	Chain1	-7.46	-1.34
802.11ax HE160	996T H	6025	MIMO	-4.44	1.68
802.11ax HE160	996T H	6185	Chain0	-6.28	-0.16
802.11ax HE160	996T H	6185	Chain1	-6.28	-0.16
802.11ax HE160	996T H	6185	MIMO	-3.27	2.85
802.11ax HE160	996T H	6345	Chain0	-6.87	-0.75
802.11ax HE160	996T H	6345	Chain1	-6.85	-0.73
802.11ax HE160	996T H	6345	MIMO	-3.85	2.27
802.11ax HE160	1992T LH	6025	Chain0	-6.90	-0.78
802.11ax HE160	1992T LH	6025	Chain1	-6.87	-0.75
802.11ax HE160	1992T LH	6025	MIMO	-3.87	2.25
802.11ax HE160	1992T LH	6185	Chain0	-6.30	-0.18
802.11ax HE160	1992T LH	6185	Chain1	-6.30	-0.18
802.11ax HE160	1992T LH	6185	MIMO	-3.29	2.83
802.11ax HE160	1992T LH	6345	Chain0	-7.41	-1.29
802.11ax HE160	1992T LH	6345	Chain1	-7.40	-1.28
802.11ax HE160	1992T LH	6345	MIMO	-4.39	1.73

Emission Bandwidth

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5955MHz	6175MHz	6415MHz
802.11a	Chain0	18.743	18.881	18.733
802.11a	Chain1	18.792	18.848	18.918
802.11ax HE20	Chain0	20.978	20.405	21.056
802.11ax HE20	Chain1	20.849	20.894	20.748

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5965MHz	6165MHz	6405MHz
802.11ax HE40	Chain0	40.033	39.907	40.334
802.11ax HE40	Chain1	40.004	39.870	39.669

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5985MHz	6145MHz	6385MHz
802.11ax HE80	Chain0	80.881	81.759	81.404
802.11ax HE80	Chain1	81.692	81.633	81.830

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6025MHz	6185MHz	6345MHz
802.11ax HE160	Chain0	163.445	163.836	165.172
802.11ax HE160	Chain1	163.826	165.779	163.600

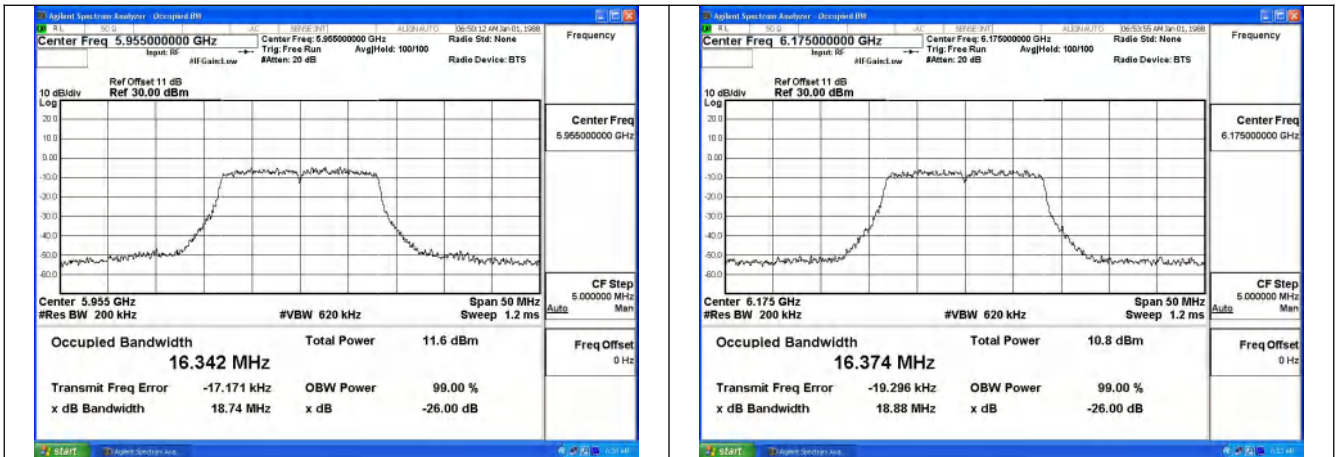
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5955MHz	6175MHz	6415MHz
802.11ax HE20	26T	Chain0	19.971	20.204	20.337
802.11ax HE20	26T	Chain1	17.460	19.364	17.203

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5965MHz	6165MHz	6405MHz
802.11ax HE40	26T	Chain0	39.021	35.240	39.313
802.11ax HE40	26T	Chain1	40.055	40.069	39.639

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5985MHz	6145MHz	6385MHz
802.11ax HE80	26T	Chain0	77.250	77.574	81.665
802.11ax HE80	26T	Chain1	74.399	81.368	77.624

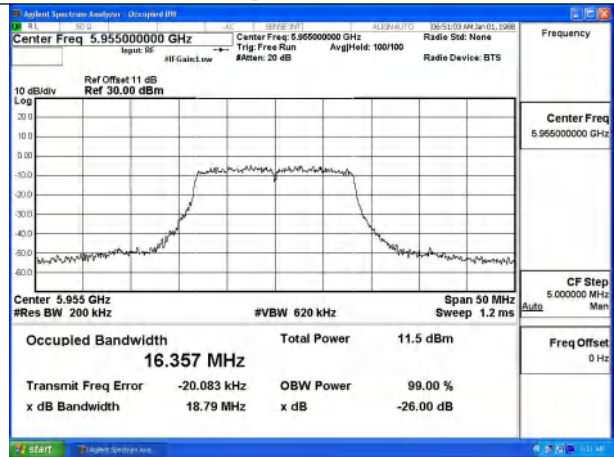
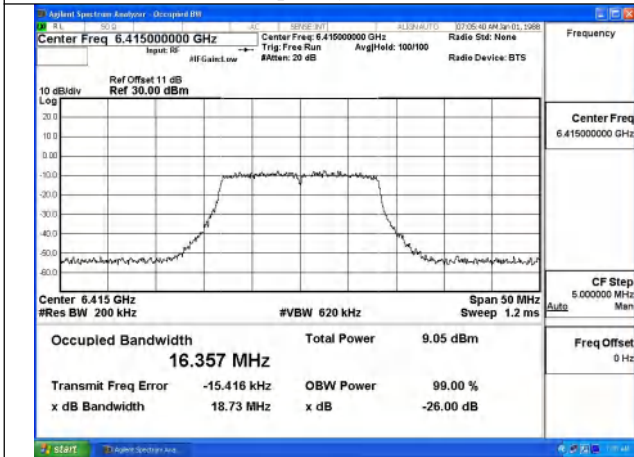
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6025MHz	6185MHz	6345MHz
802.11ax HE160	26T	Chain0	151.692	162.289	163.394
802.11ax HE160	26T	Chain1	155.547	159.601	149.596

NOTE: For 802.11ax, The worst case is RU26, so it just shows the worst test plots in the report.
Test Mode: 802.11a



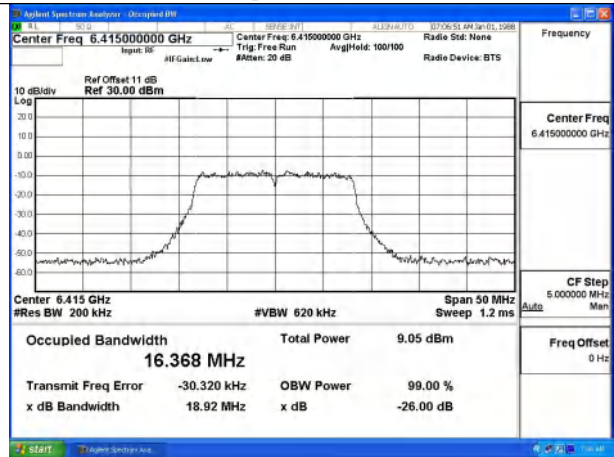
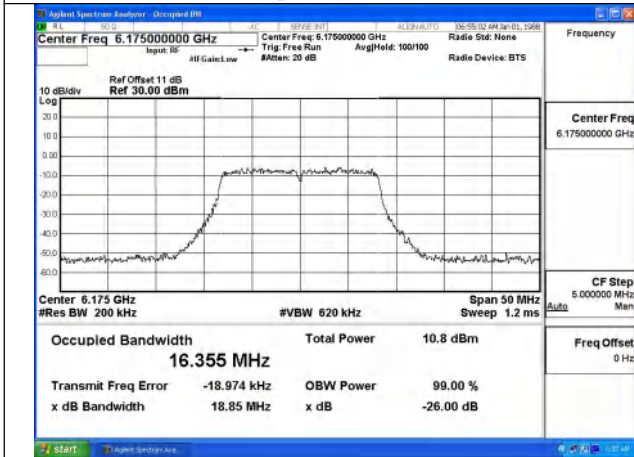
Mode:802.11a Frequency:5955MHz Ant:Chain0

Mode:802.11a Frequency:6175MHz Ant:Chain0



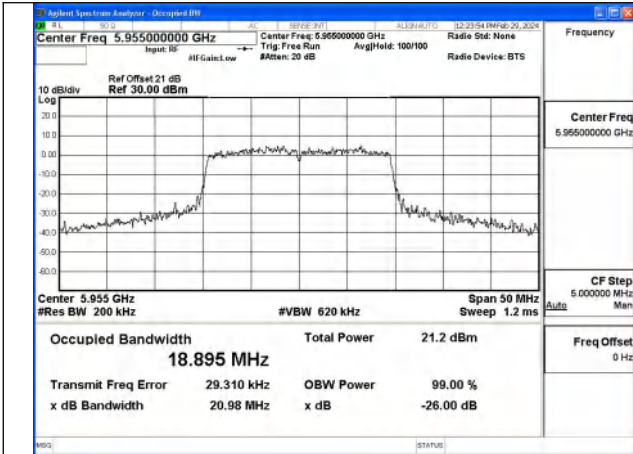
Mode:802.11a Frequency:6415MHz Ant:Chain0

Mode:802.11a Frequency:5955MHz Ant:Chain1

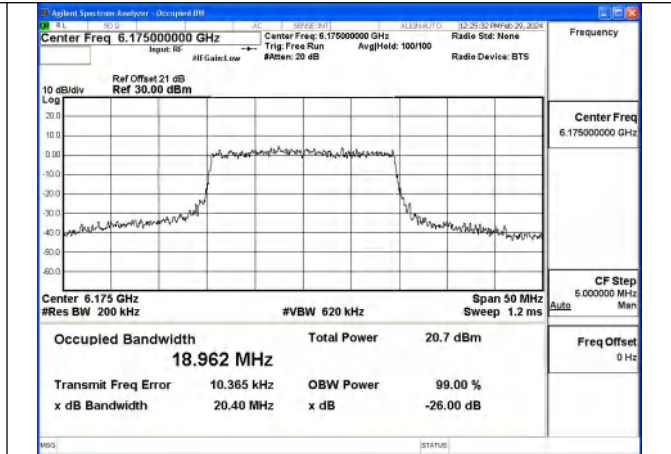


Mode:802.11a Frequency:6175MHz Ant:Chain1

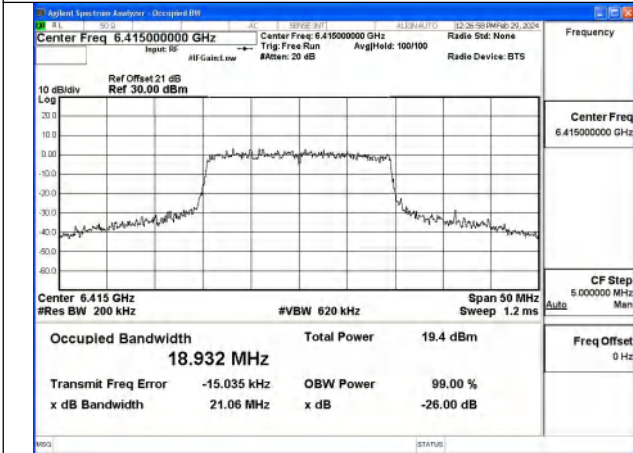
Mode:802.11a Frequency:6415MHz Ant:Chain1



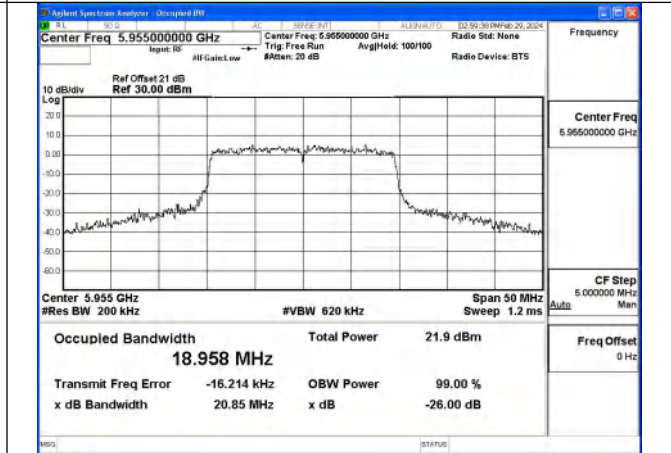
Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain0



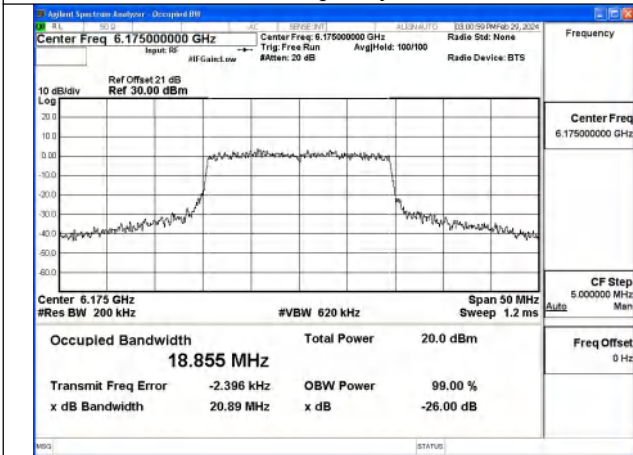
Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain0



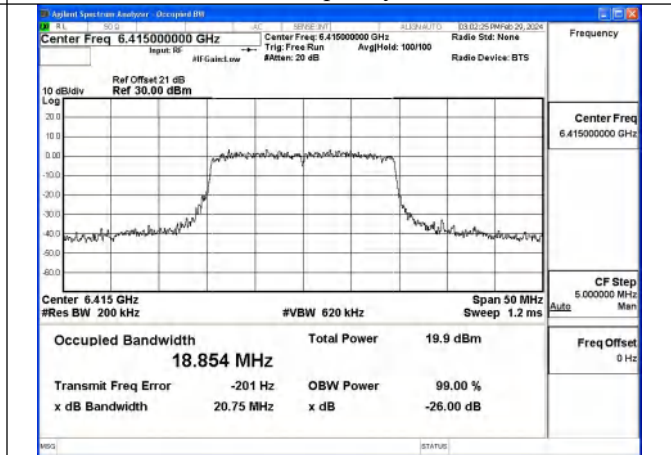
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain1

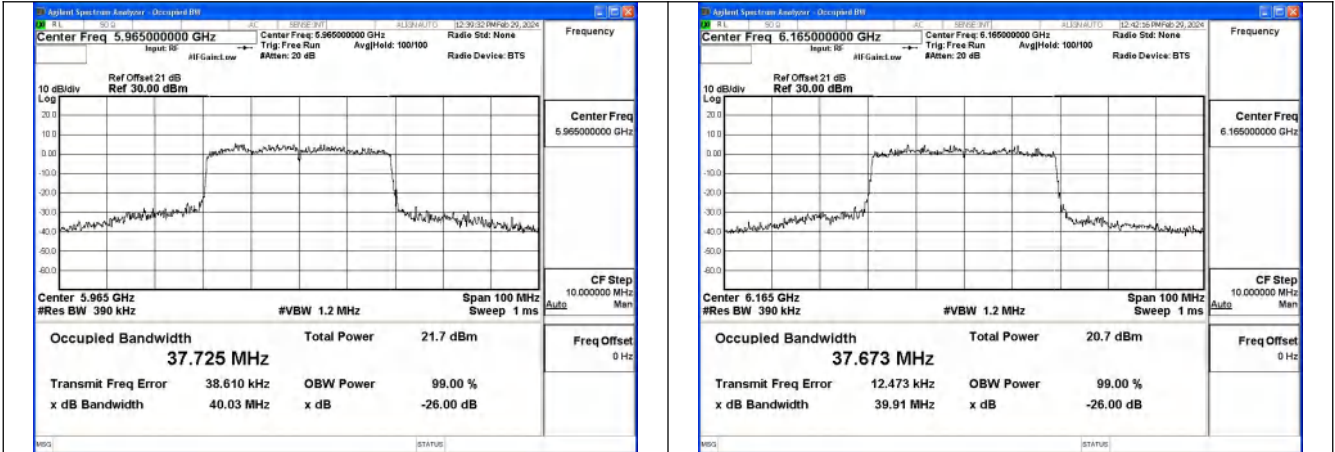


Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain1



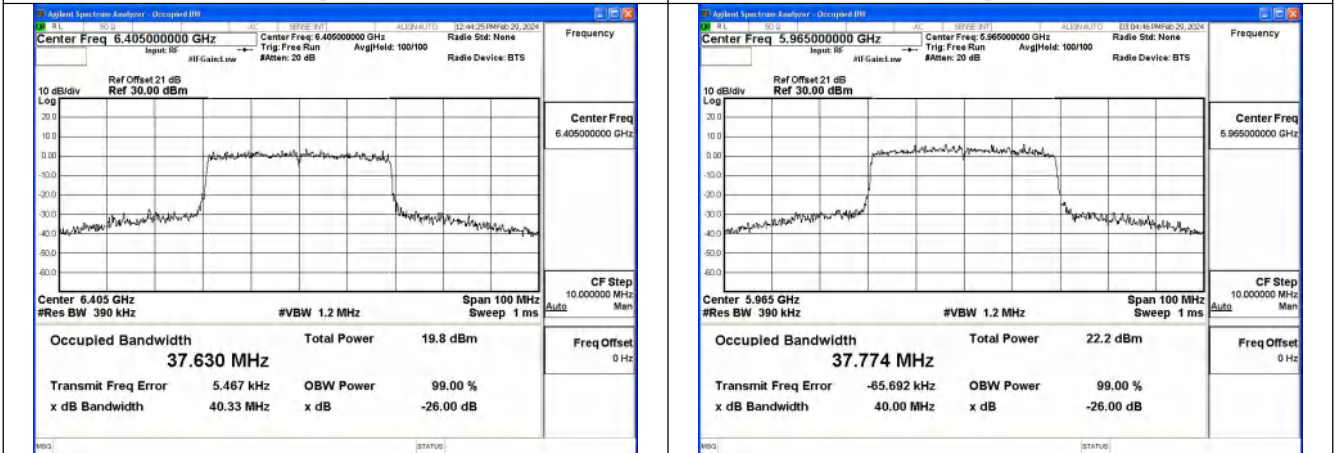
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain1

Test Mode: 802.11ax HE40



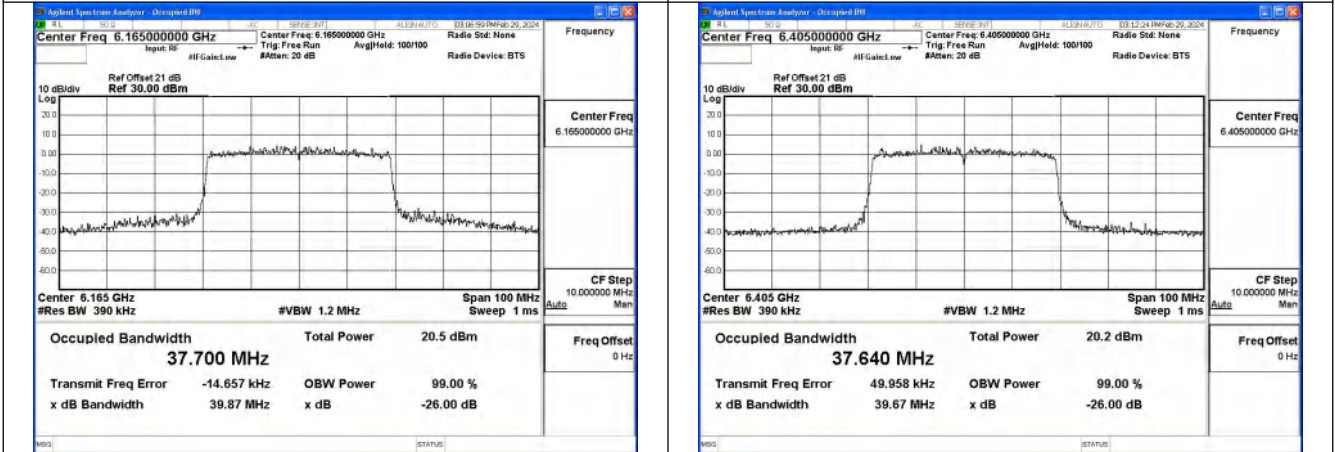
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain0

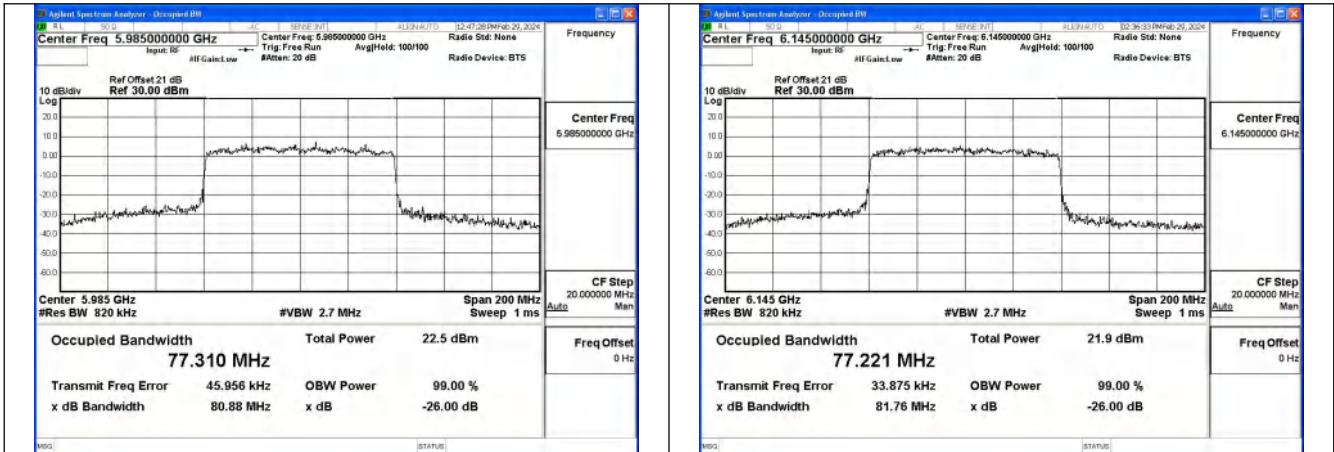
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain1

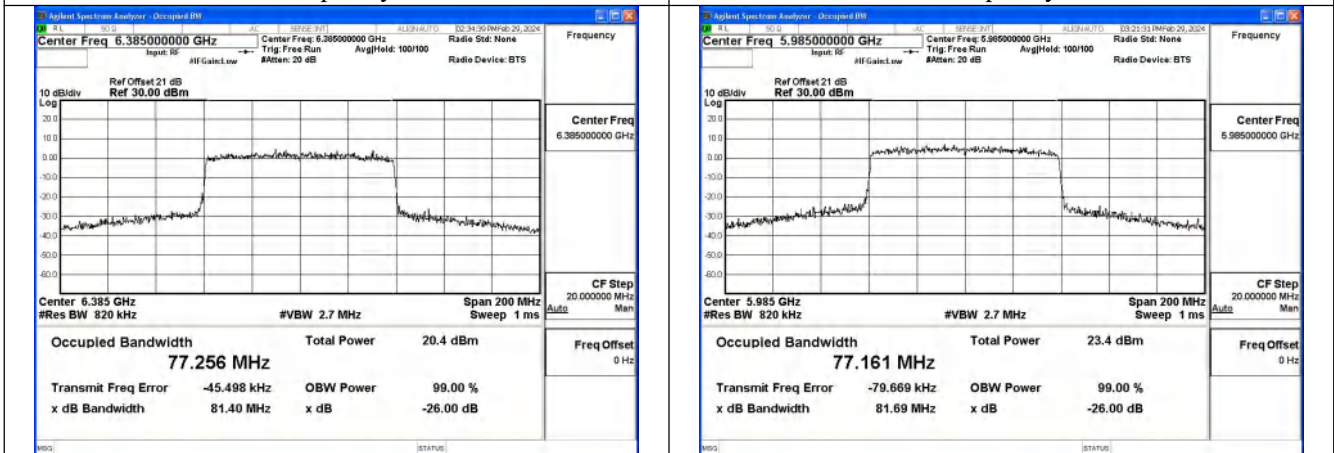
Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain1

Test Mode: 802.11ax HE80



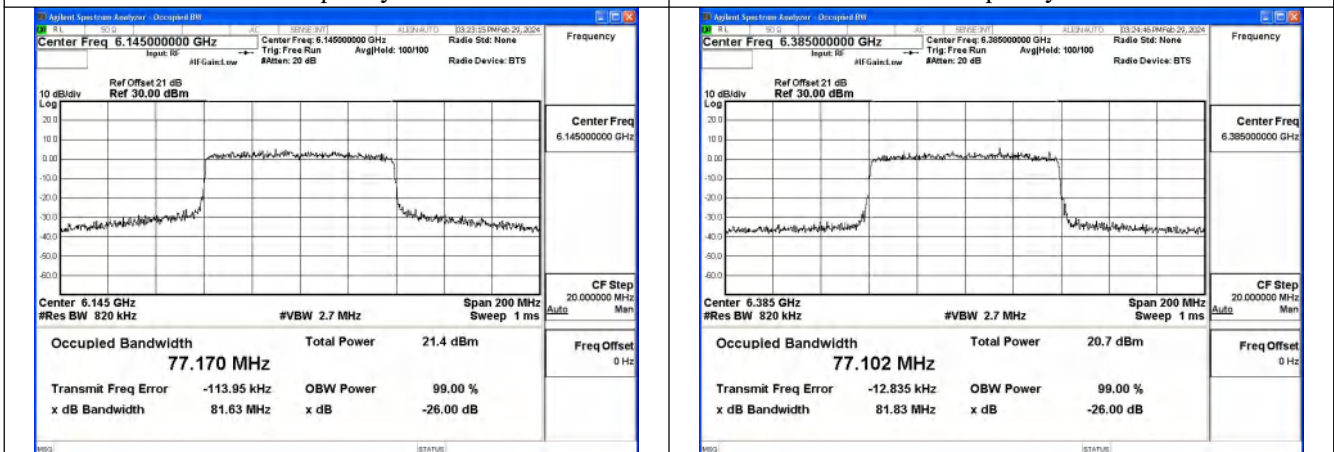
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain0

Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain0

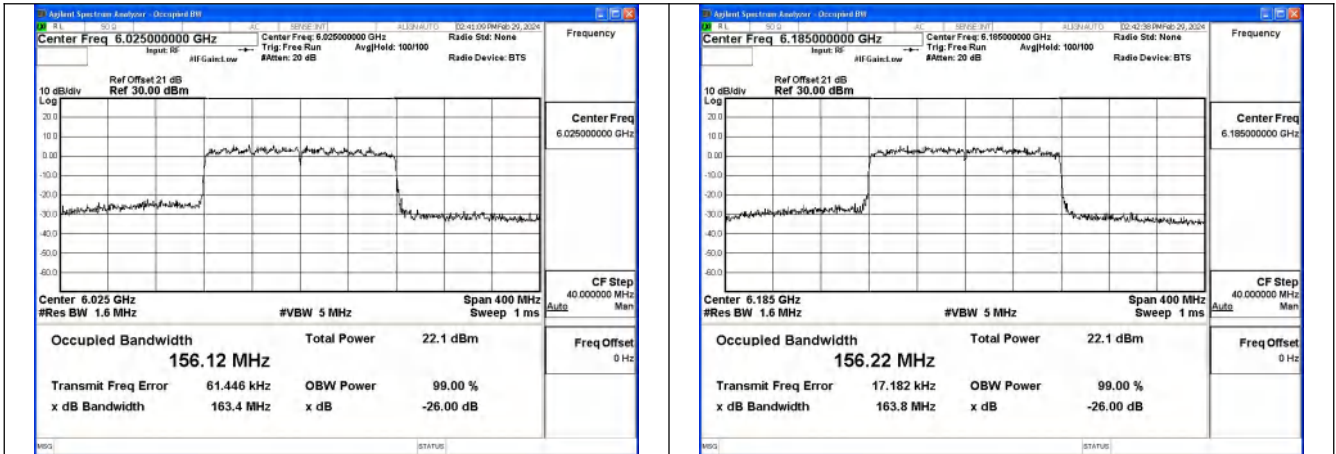
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain1



Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain1

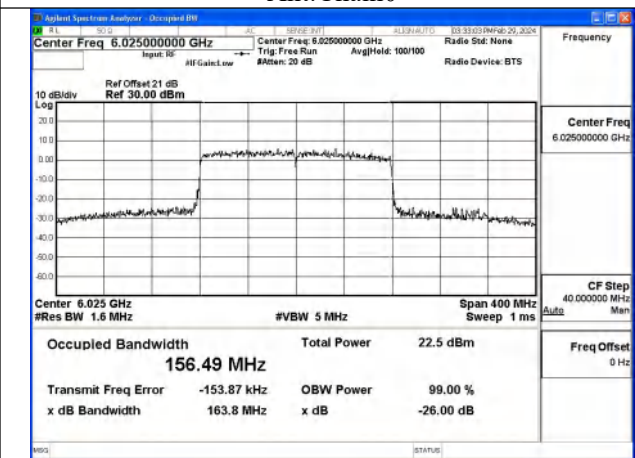
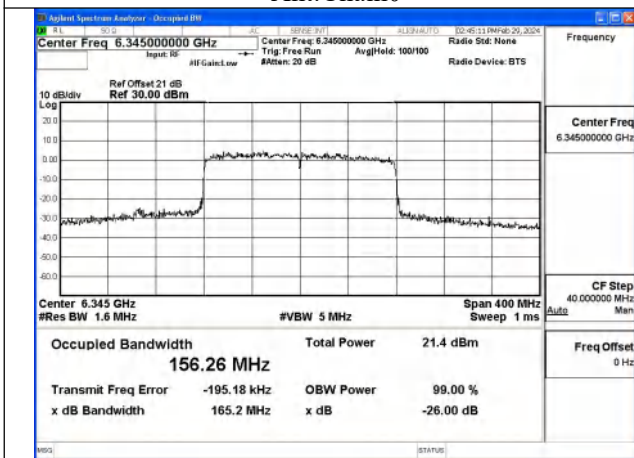
Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain1

Test Mode: 802.11ax HE160



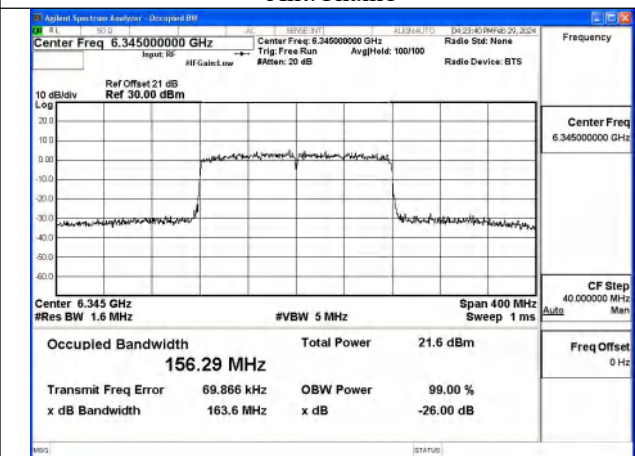
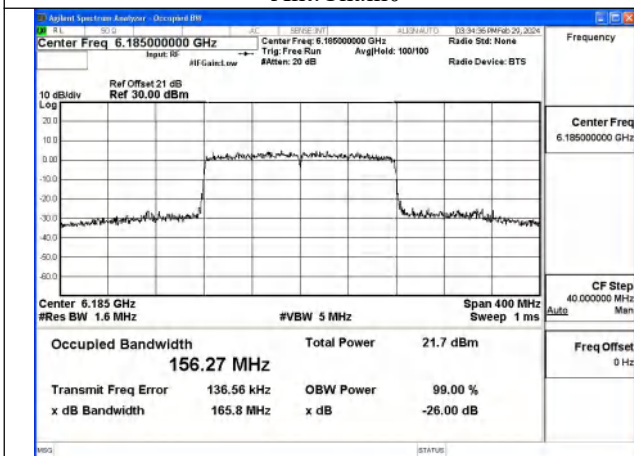
Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain0

Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain0



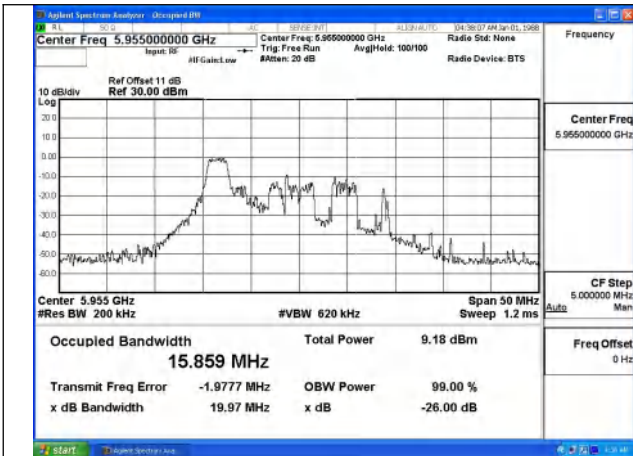
Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain0

Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain1

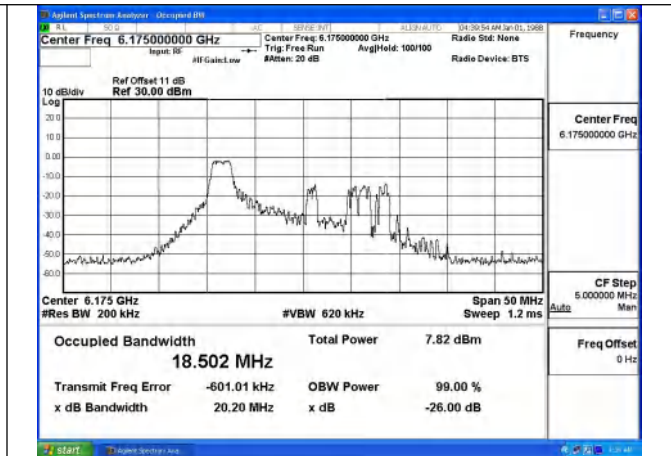


Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain1

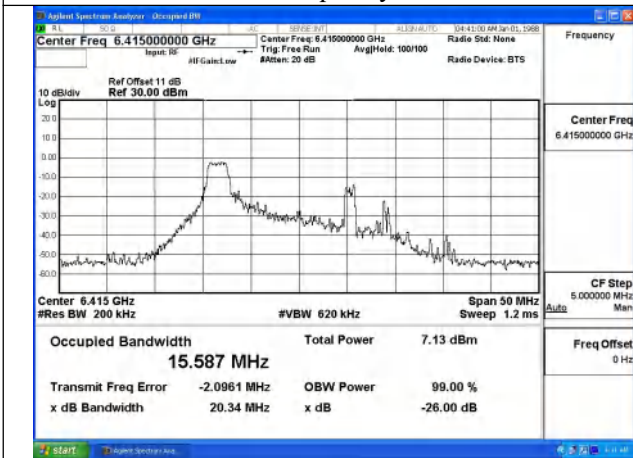
Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain1



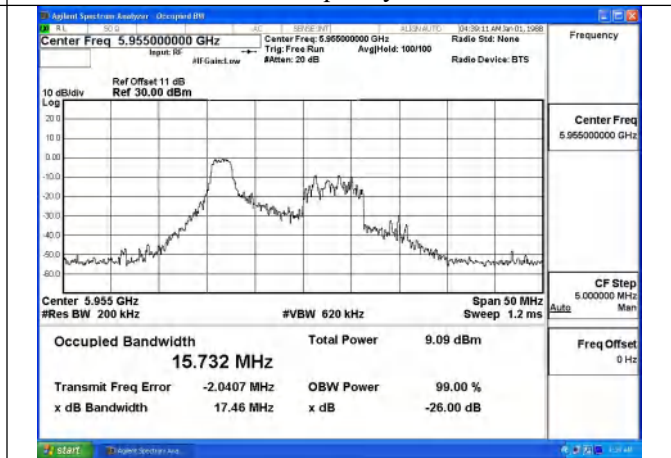
Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain0



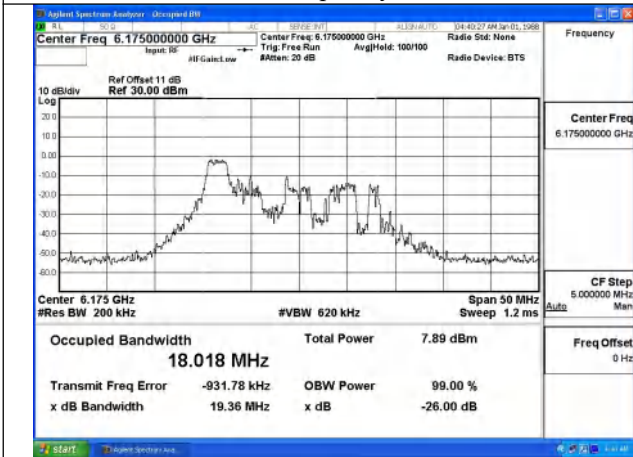
Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain0



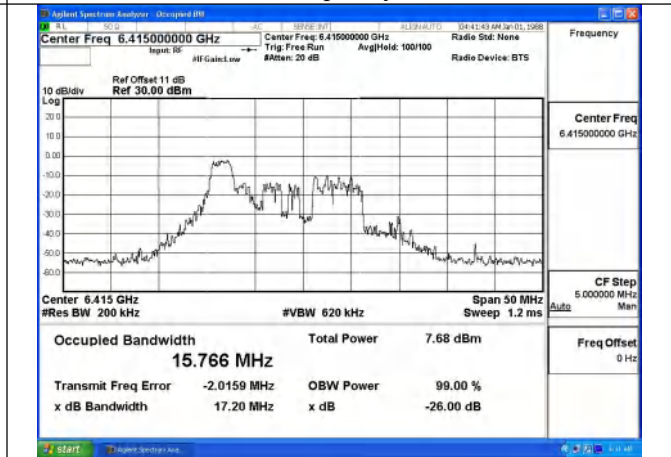
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain1

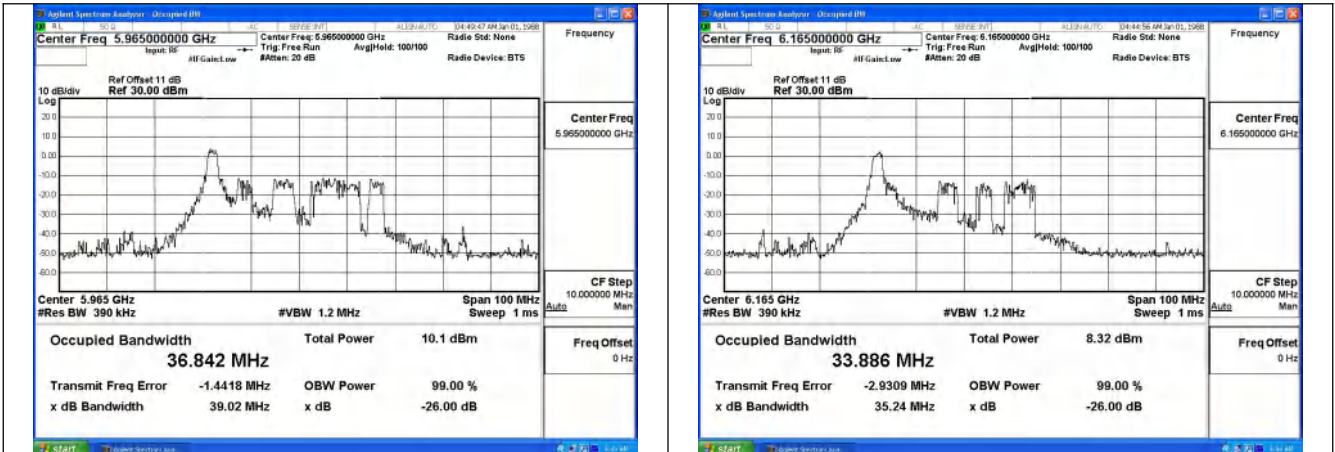


Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain1



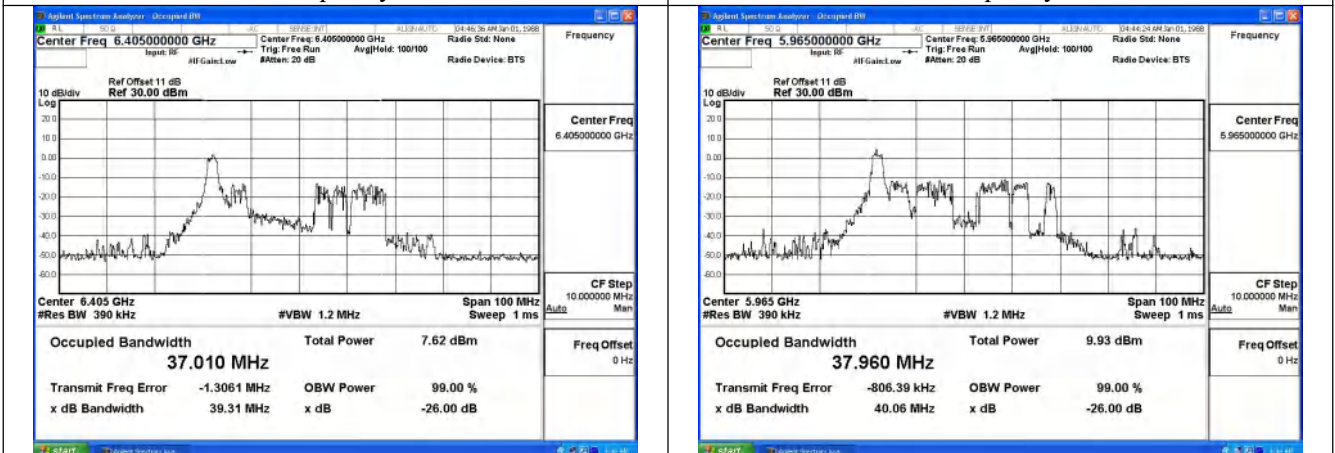
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain1

Test Mode: 802.11ax HE40



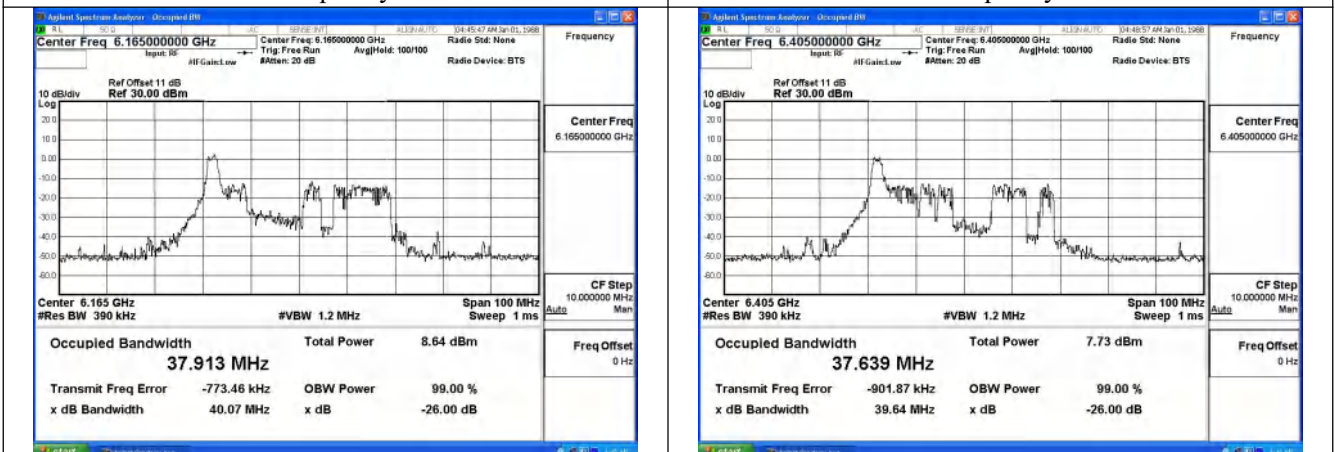
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain0

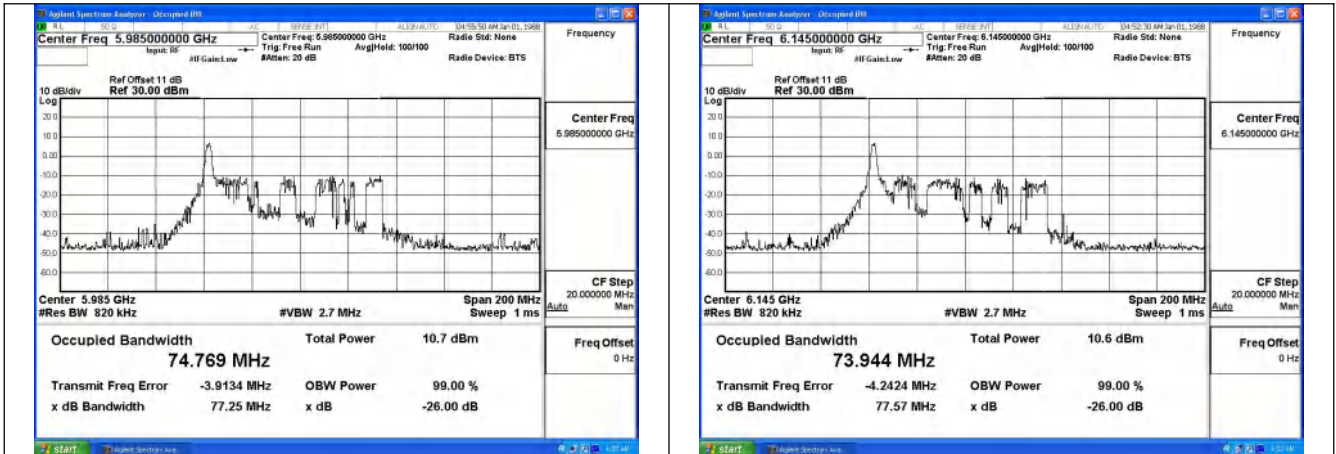
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain1

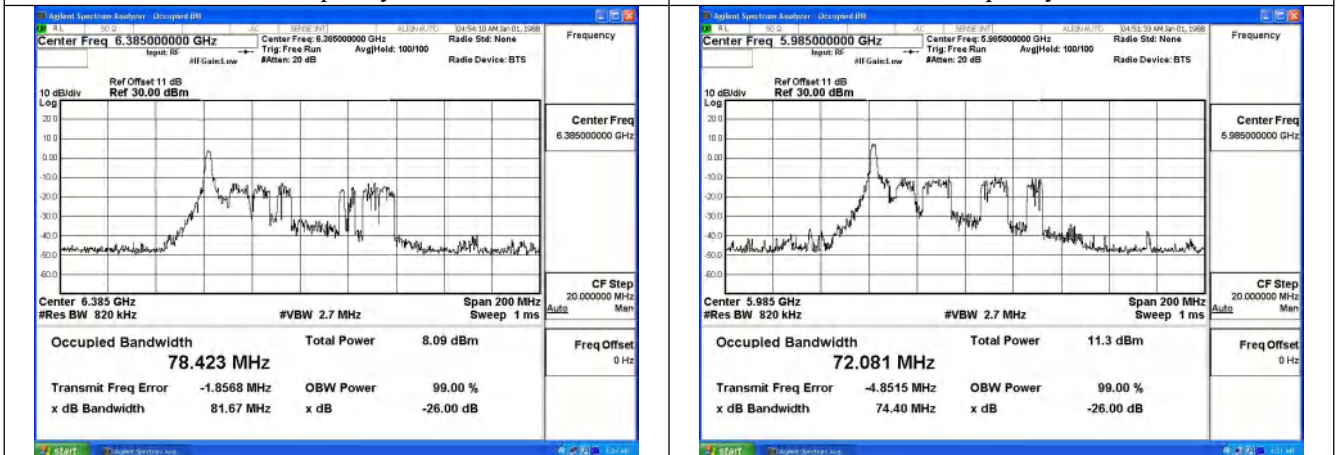
Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain1

Test Mode: 802.11ax HE80



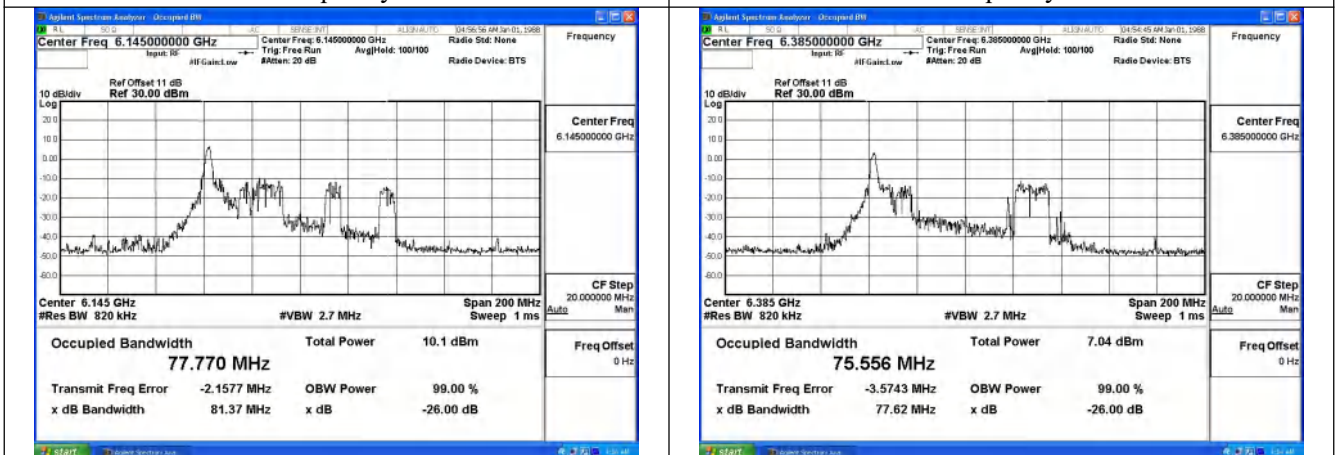
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain0

Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain0

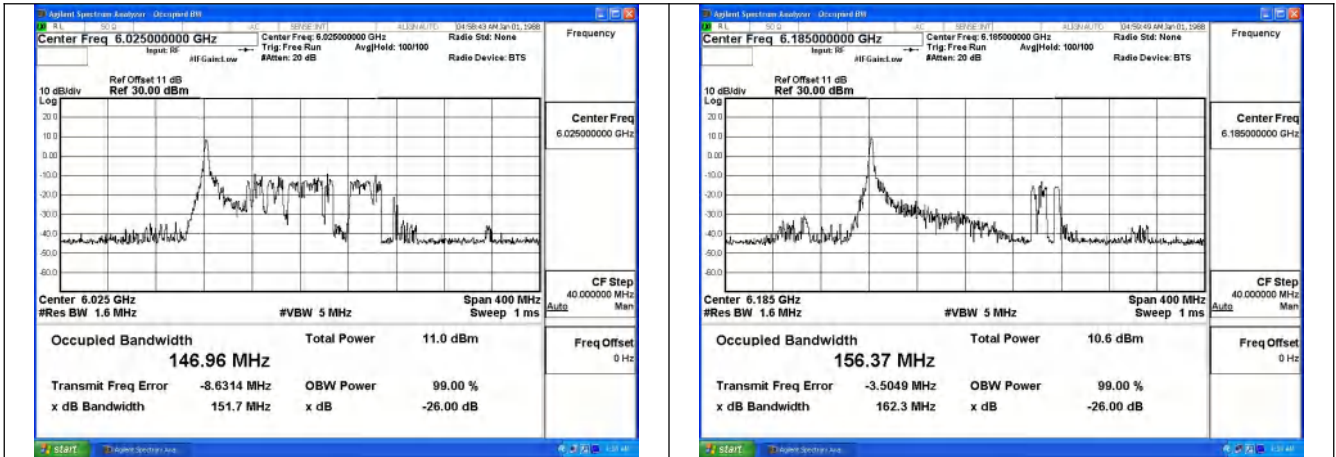
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain1



Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain1

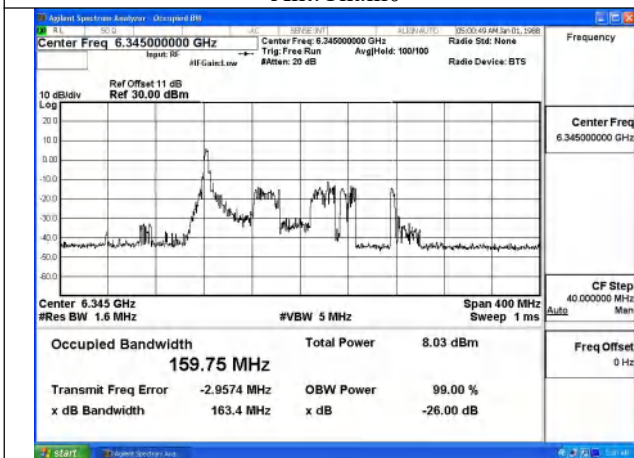
Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain1

Test Mode: 802.11ax HE160

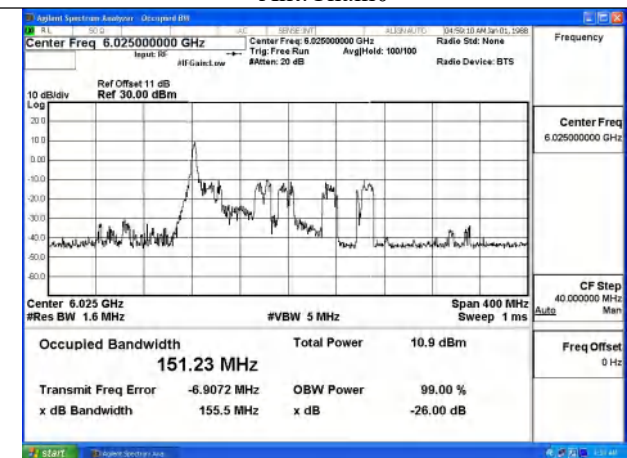


Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain0

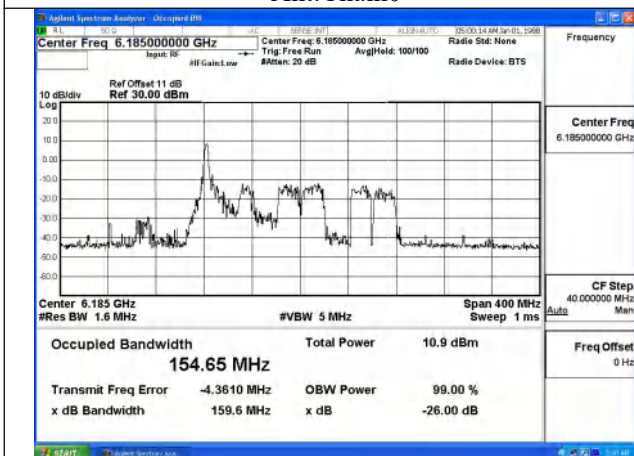
Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain0



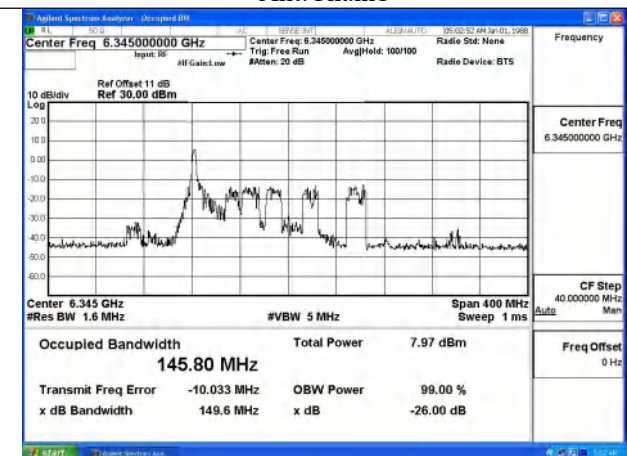
Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain0



Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain1



Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain1



Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain1

Occupied Bandwidth

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5955MHz	6175MHz	6415MHz
802.11a	Chain0	16.342	16.374	16.357
802.11a	Chain1	16.357	16.355	16.368
802.11ax HE20	Chain0	18.895	18.962	18.932
802.11ax HE20	Chain1	18.958	18.855	18.854

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5965MHz	6165MHz	6405MHz
802.11ax HE40	Chain0	37.725	37.673	37.630
802.11ax HE40	Chain1	37.774	37.700	37.640

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5985MHz	6145MHz	6385MHz
802.11ax HE80	Chain0	77.310	77.221	77.256
802.11ax HE80	Chain1	77.161	77.170	77.102

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		6025MHz	6185MHz	6345MHz
802.11ax HE160	Chain0	156.119	156.215	156.258
802.11ax HE160	Chain1	156.493	156.273	156.289

Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			5955MHz	6175MHz	6415MHz
802.11ax HE20	26T	Chain0	15.859	18.502	15.587
802.11ax HE20	26T	Chain1	15.732	18.018	15.766

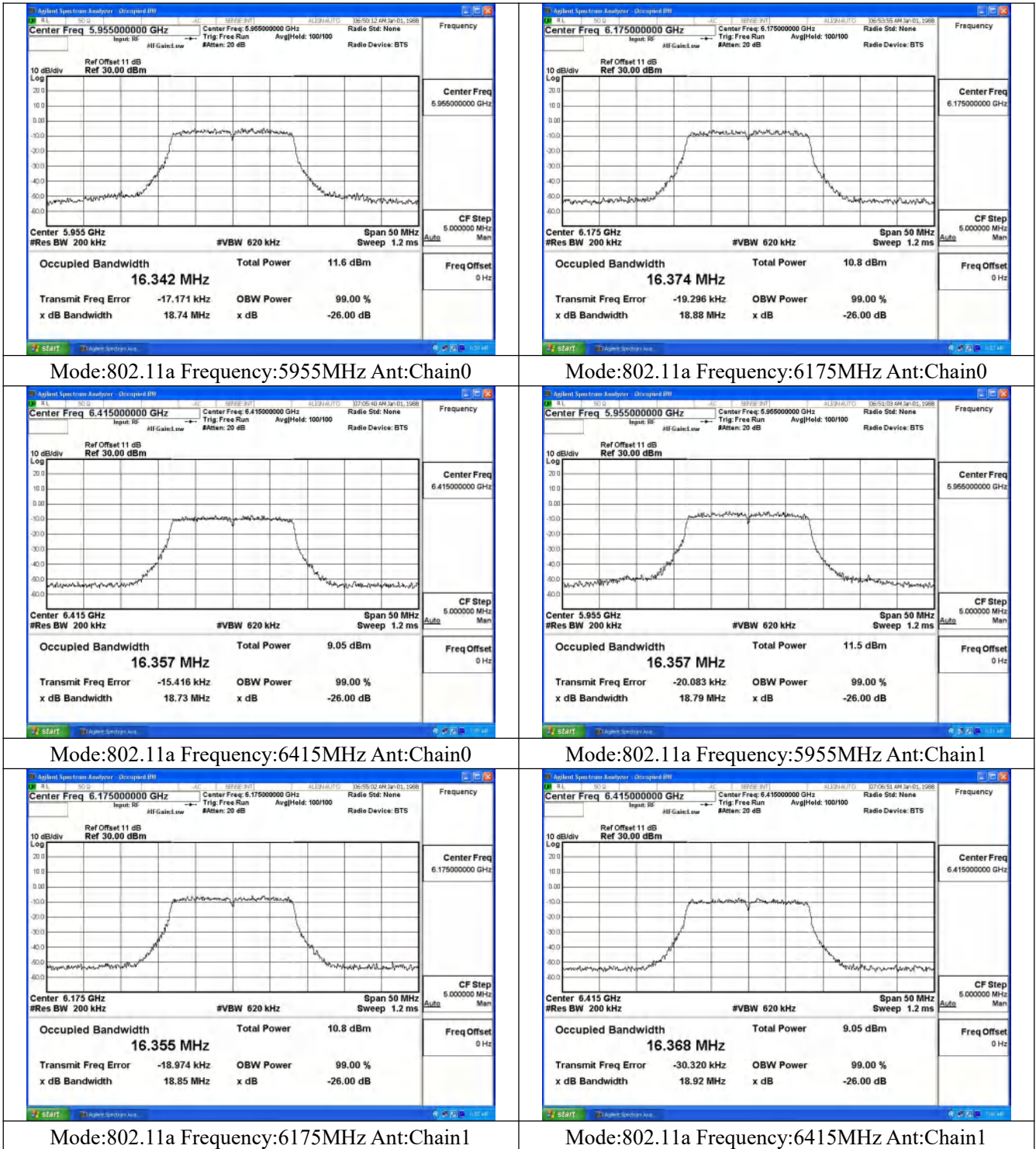
Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			5965MHz	5965MHz	5965MHz
802.11ax HE40	26T	Chain0	36.842	33.886	37.010
802.11ax HE40	26T	Chain1	37.960	37.913	37.639

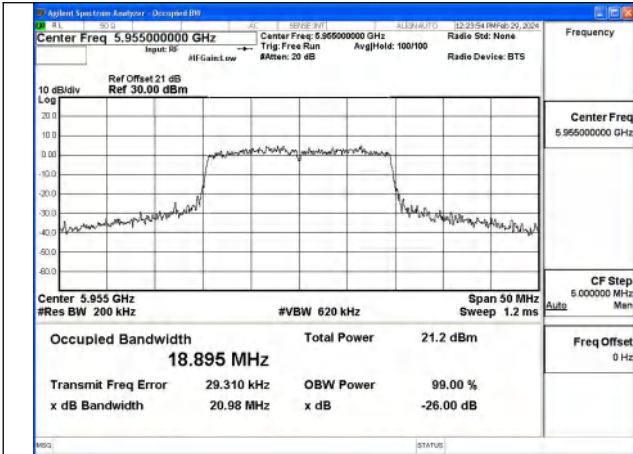
Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			5985MHz	5985MHz	5985MHz
802.11ax HE80	26T	Chain0	74.769	73.944	78.423
802.11ax HE80	26T	Chain1	72.081	77.770	75.556

Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			6025MHz	6025MHz	6025MHz
802.11ax HE160	26T	Chain0	146.960	156.367	159.753
802.11ax HE160	26T	Chain1	151.232	154.655	145.805

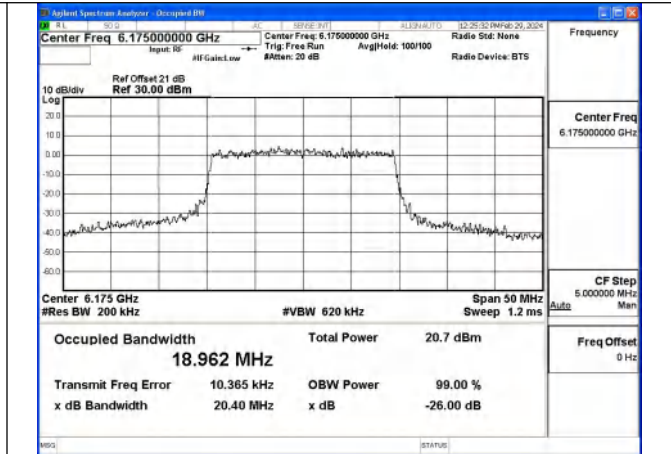
NOTE: For 802.11ax, The worst case is Full RU, so it just shows the worst test plots in the report.

Test Mode: 802.11a

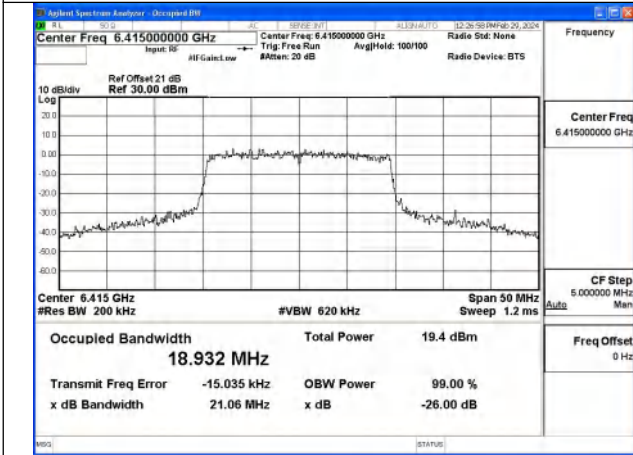




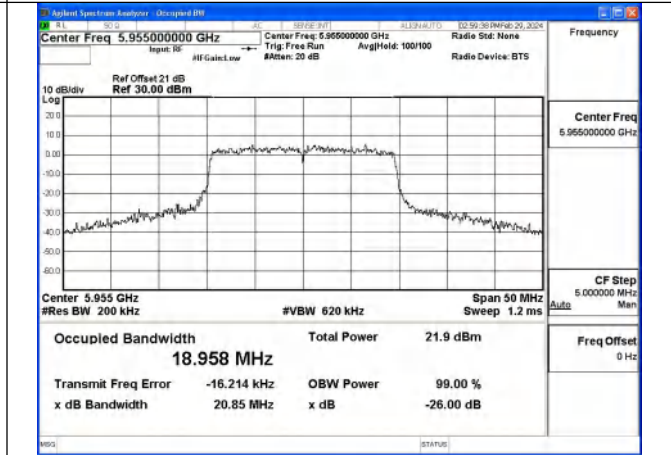
Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain0



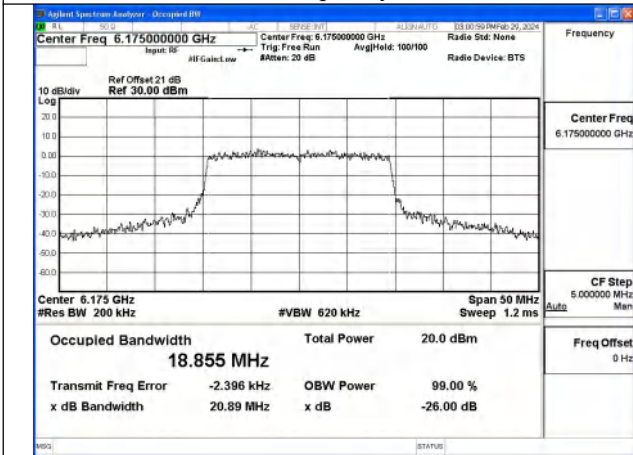
Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain0



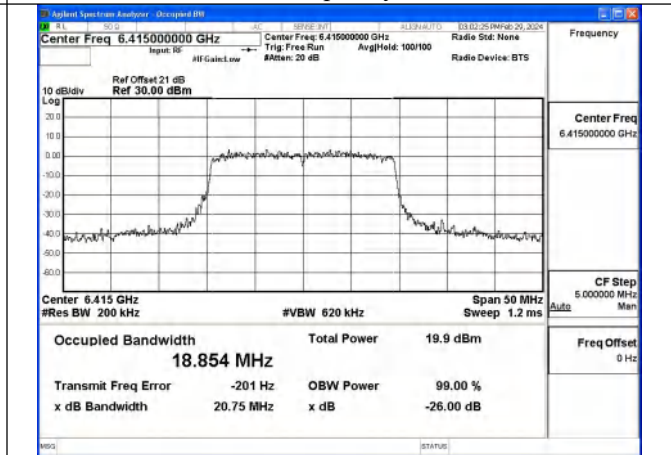
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain1

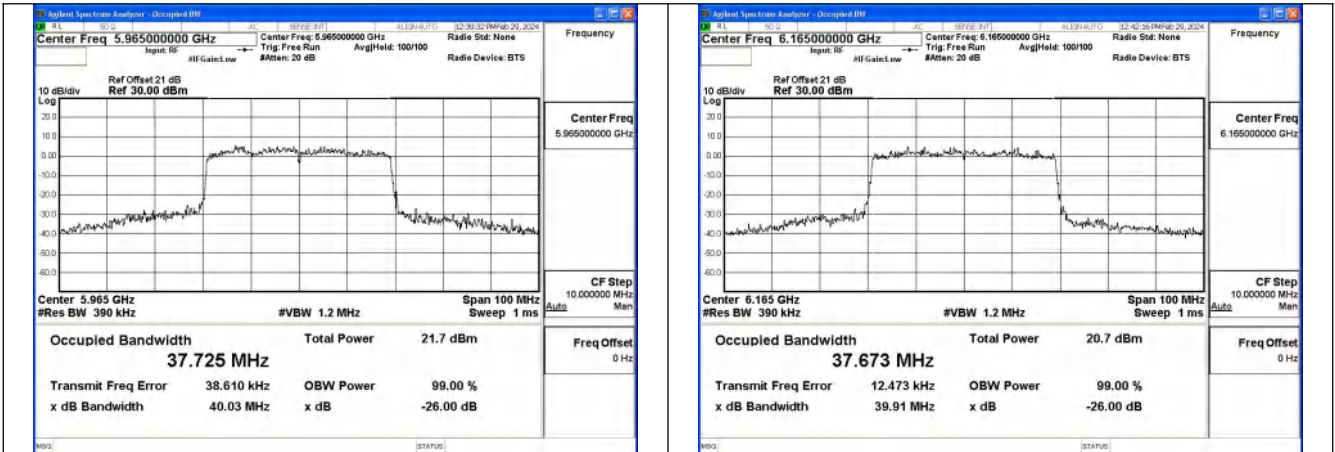


Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain1



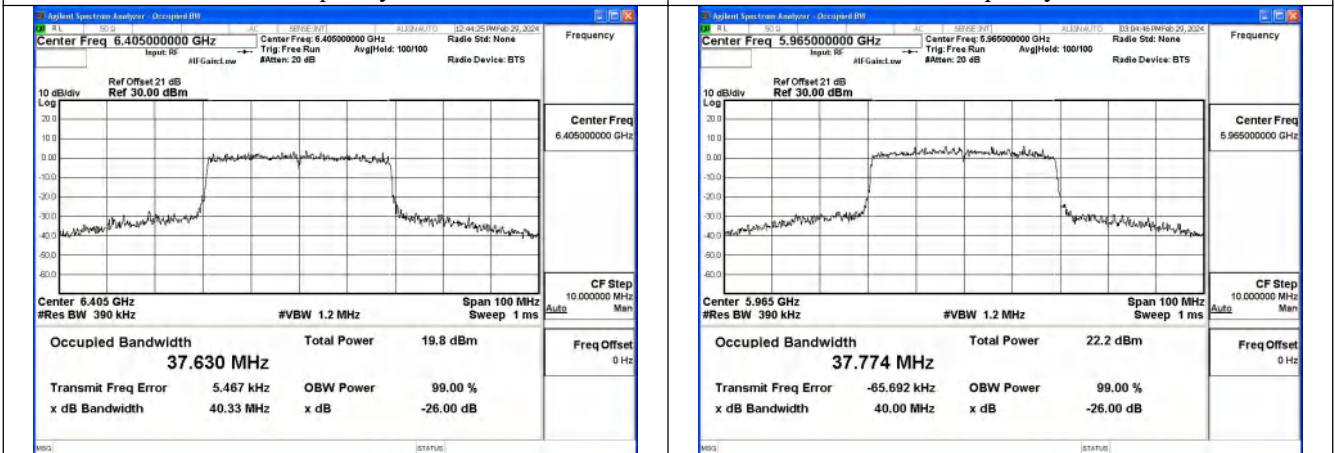
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain1

Test Mode: 802.11ax HE40



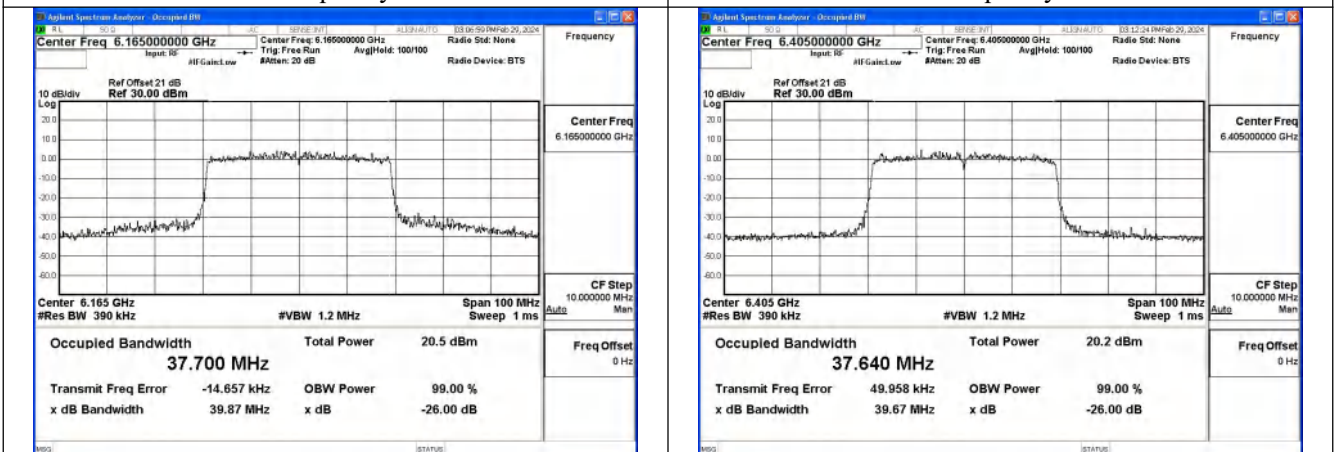
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain0

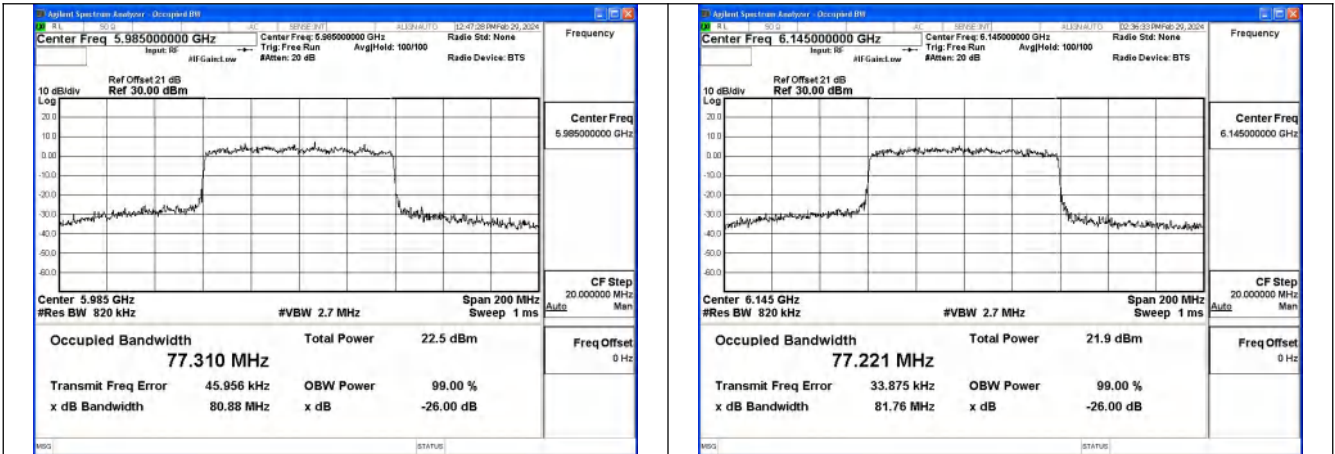
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain1

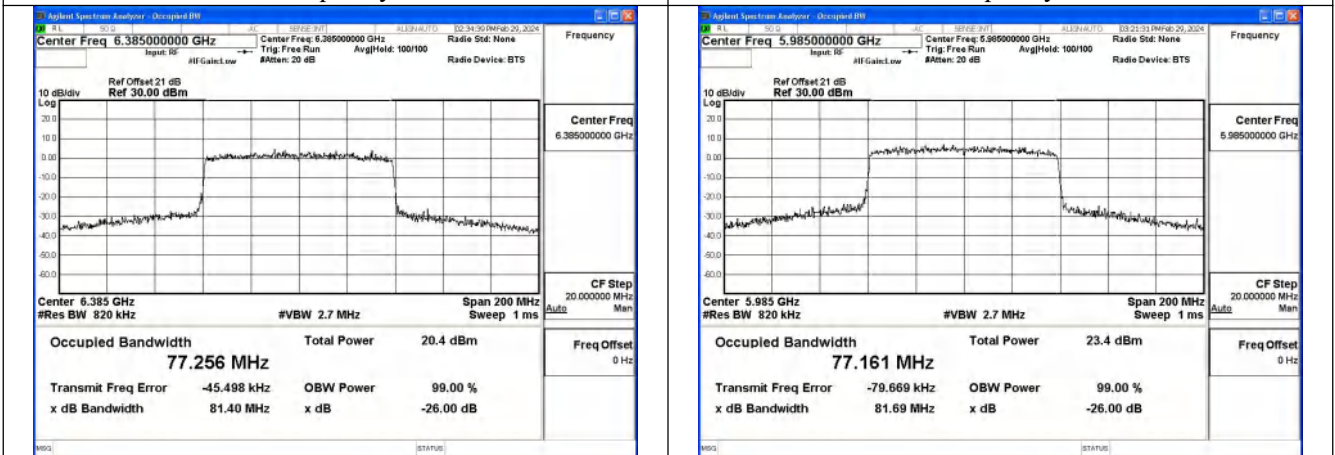
Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain1

Test Mode: 802.11ax HE80



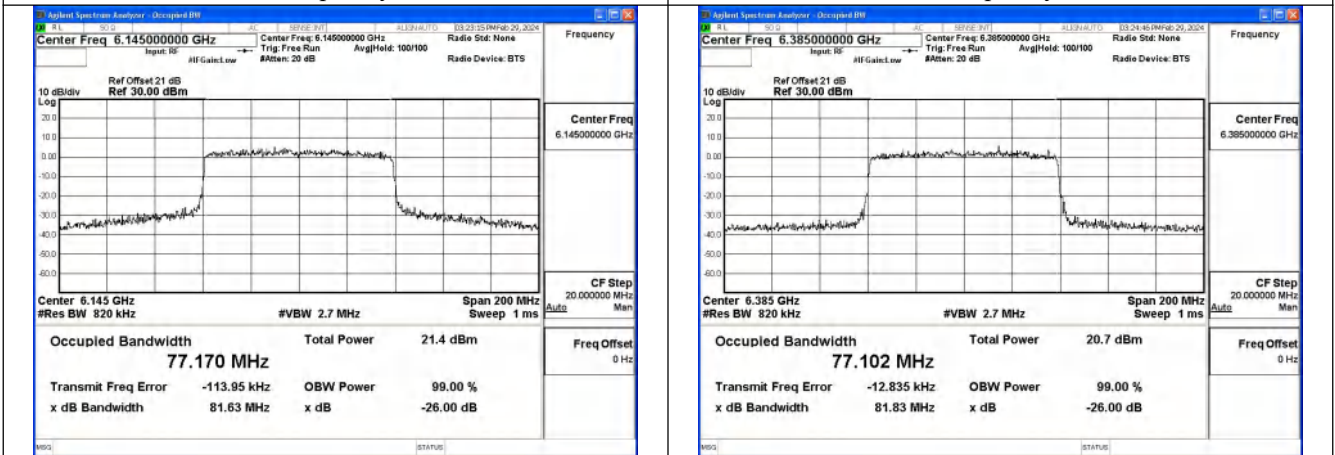
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain0

Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain0

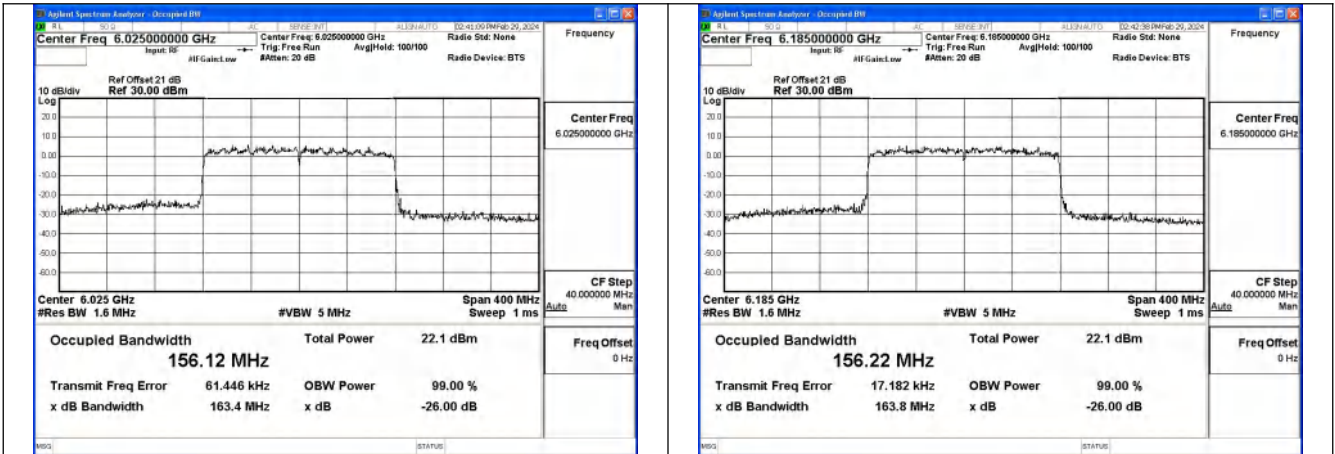
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain1



Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain1

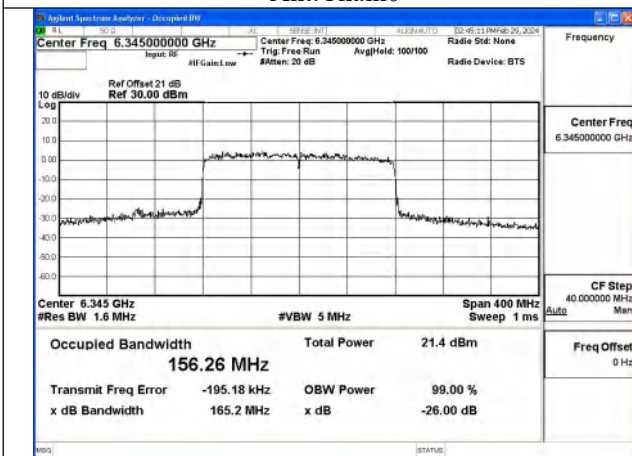
Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain1

Test Mode: 802.11ax HE160

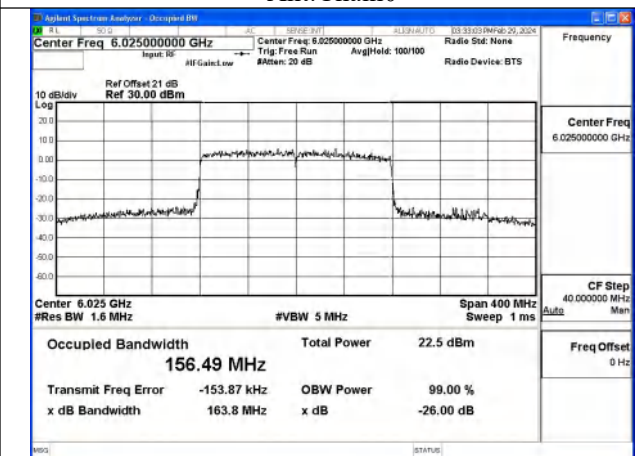


Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain0

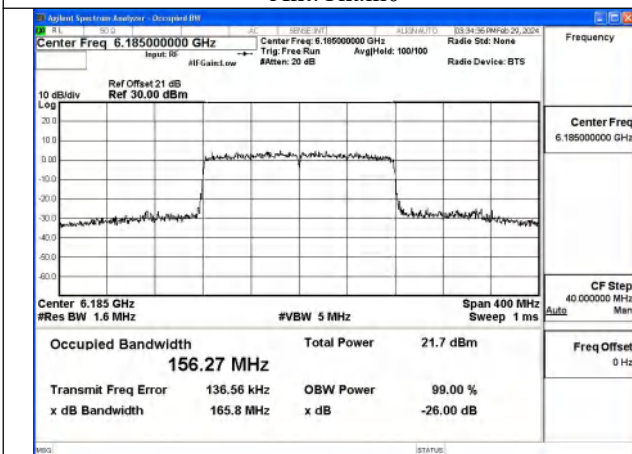
Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain0



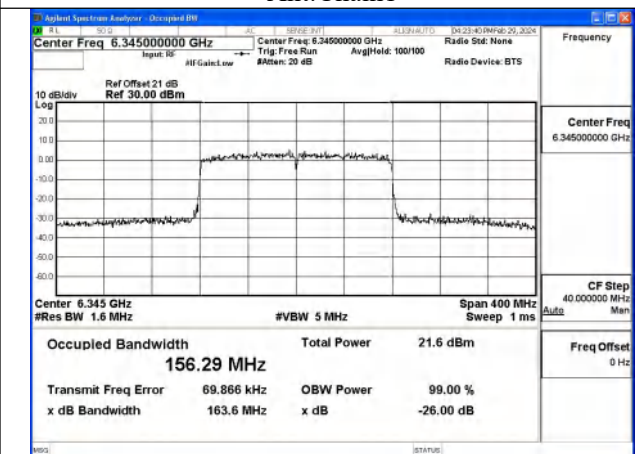
Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain0



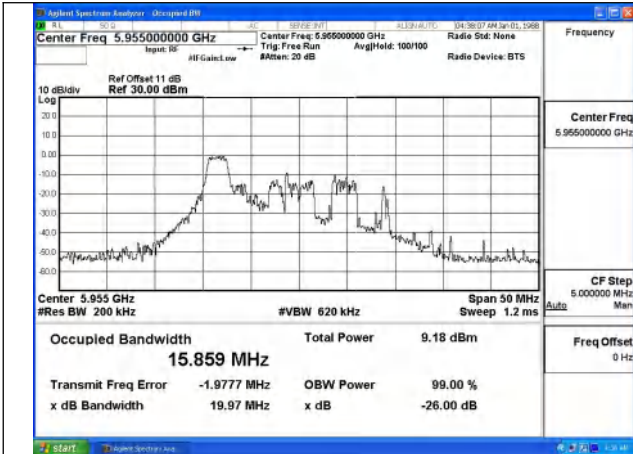
Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain1



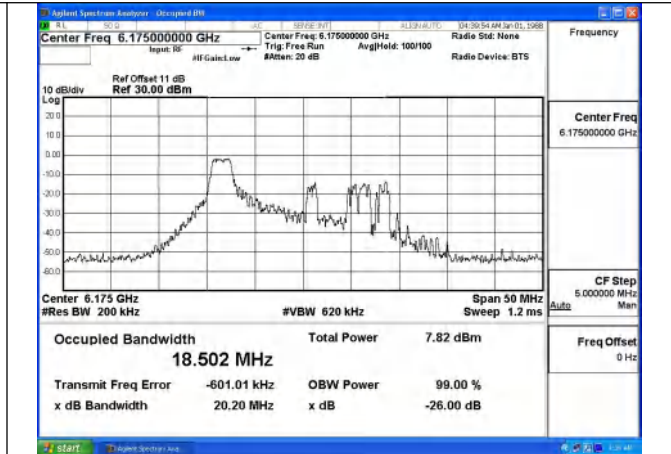
Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain1



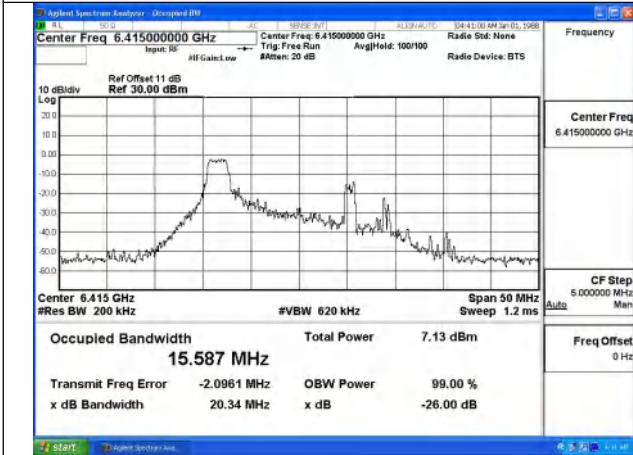
Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain1



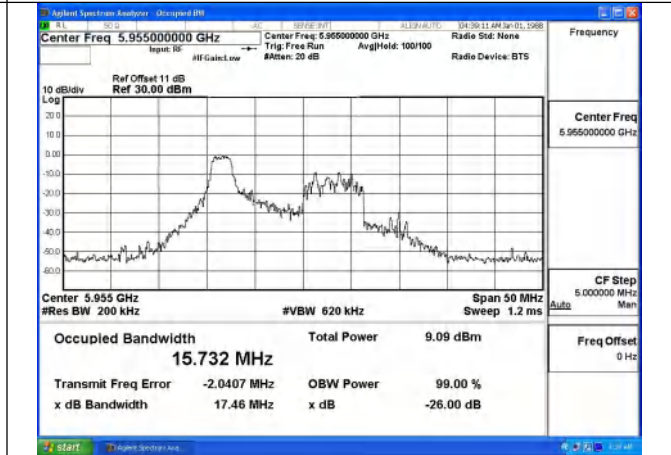
Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain0



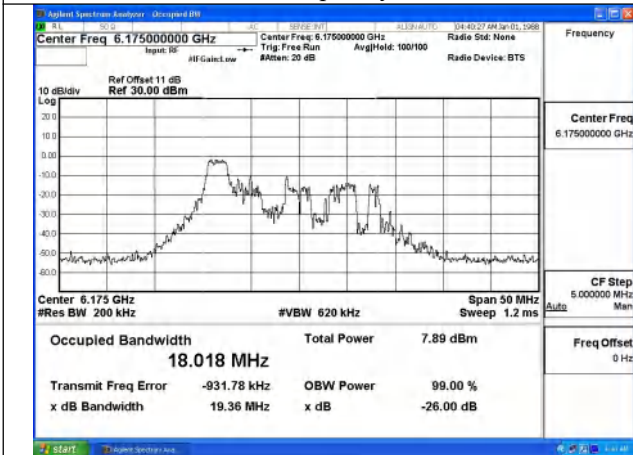
Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain0



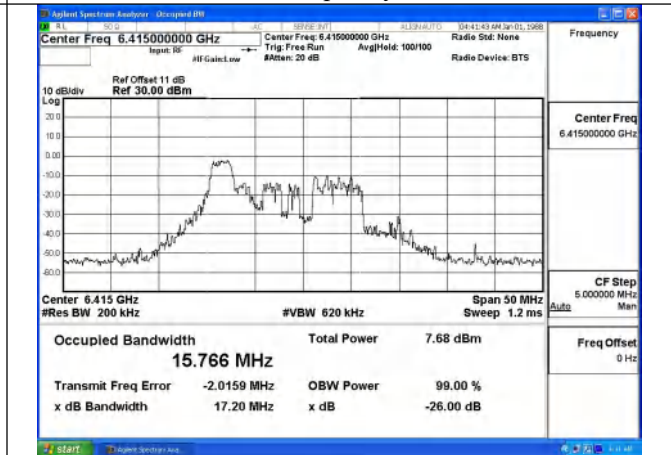
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:5955MHz Ant:Chain1

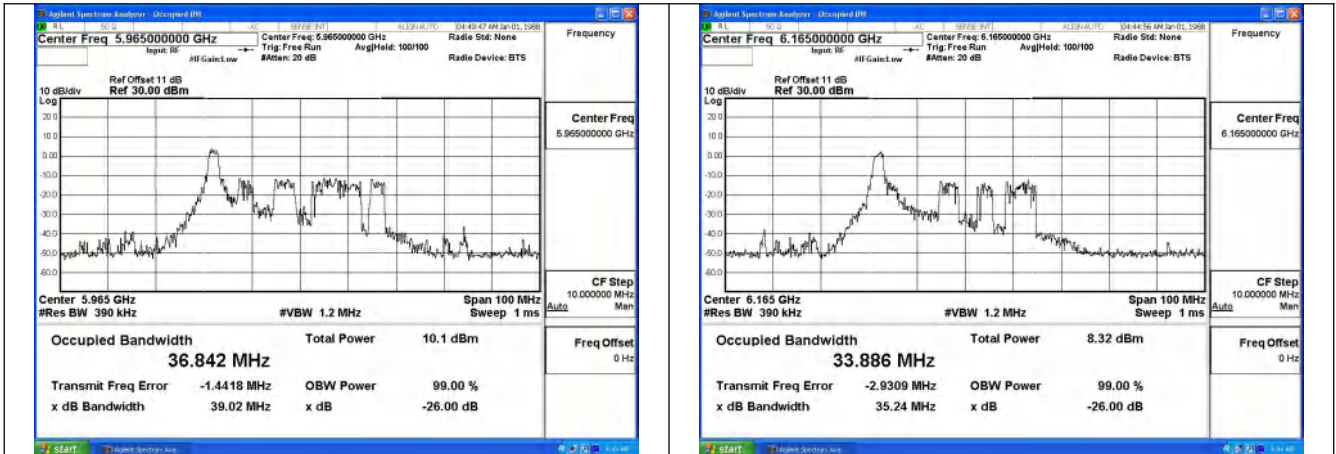


Mode:802.11ax HE20 Frequency:6175MHz Ant:Chain1



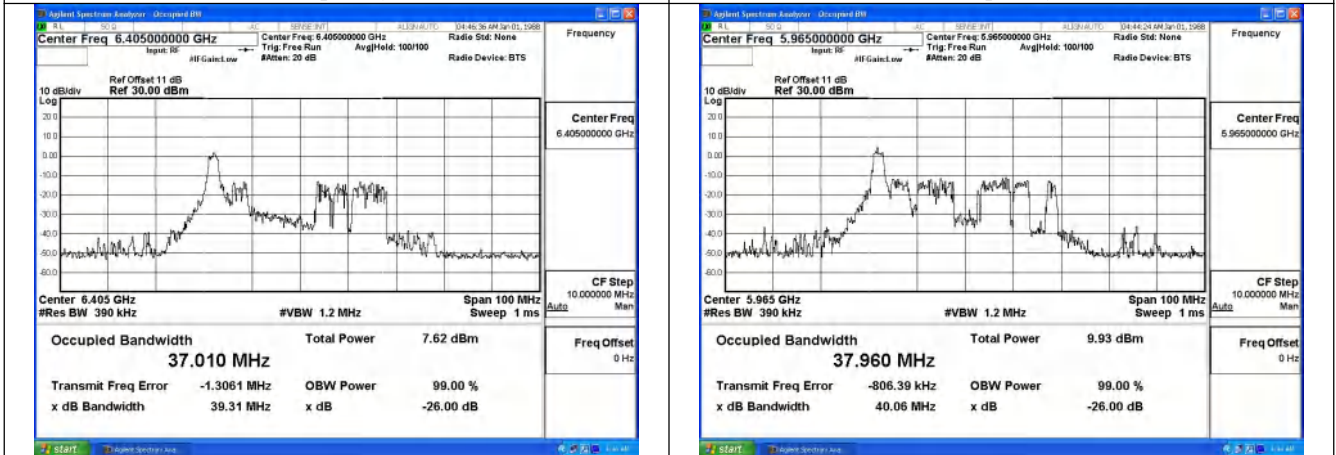
Mode:802.11ax HE20 Frequency:6415MHz Ant:Chain1

Test Mode: 802.11ax HE40



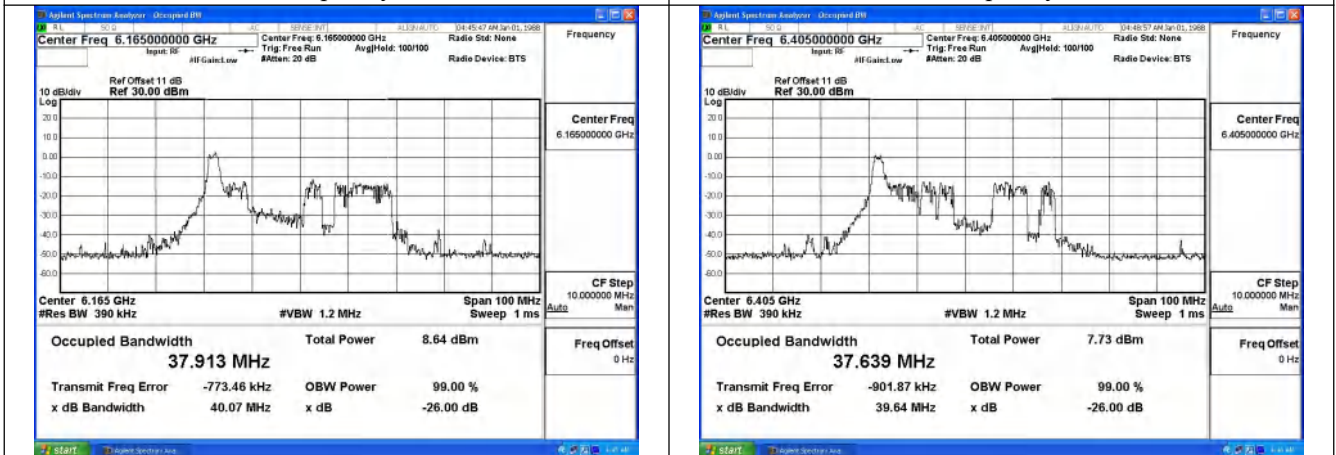
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain0

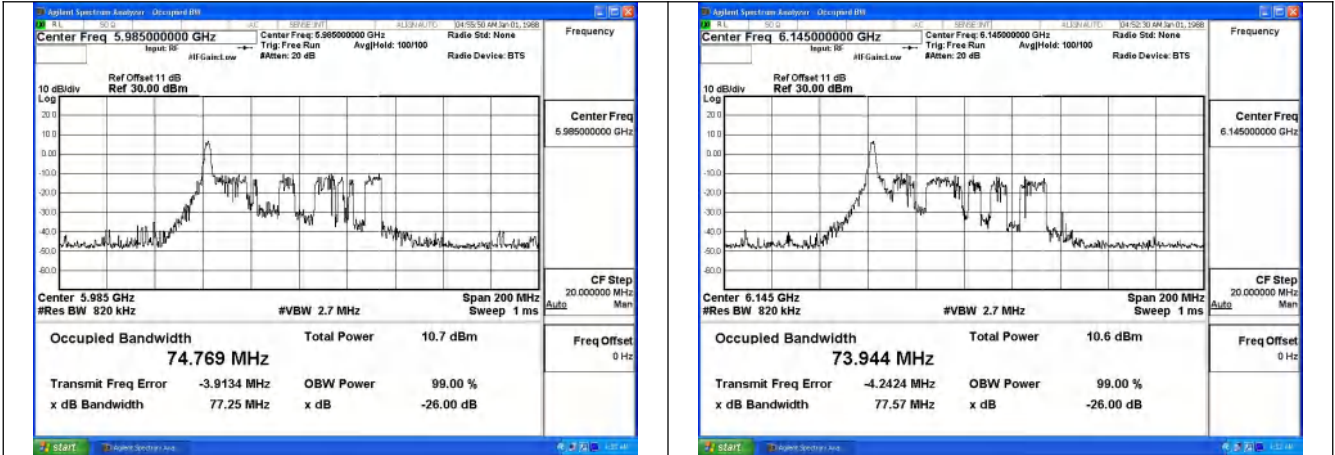
Mode:802.11ax HE40 Frequency:5965MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:6165MHz Ant:Chain1

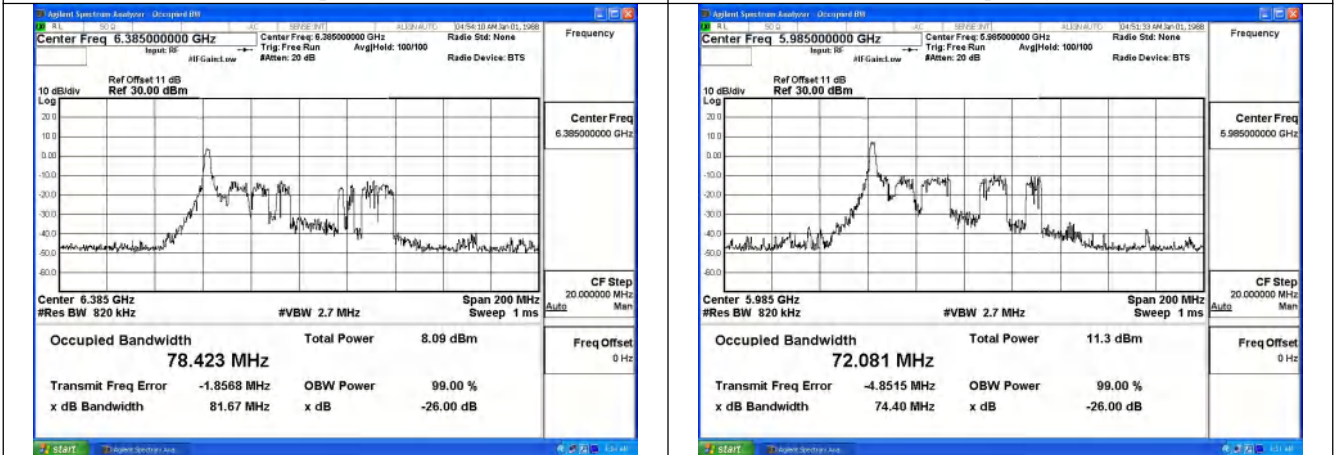
Mode:802.11ax HE40 Frequency:6405MHz Ant:Chain1

Test Mode: 802.11ax HE80



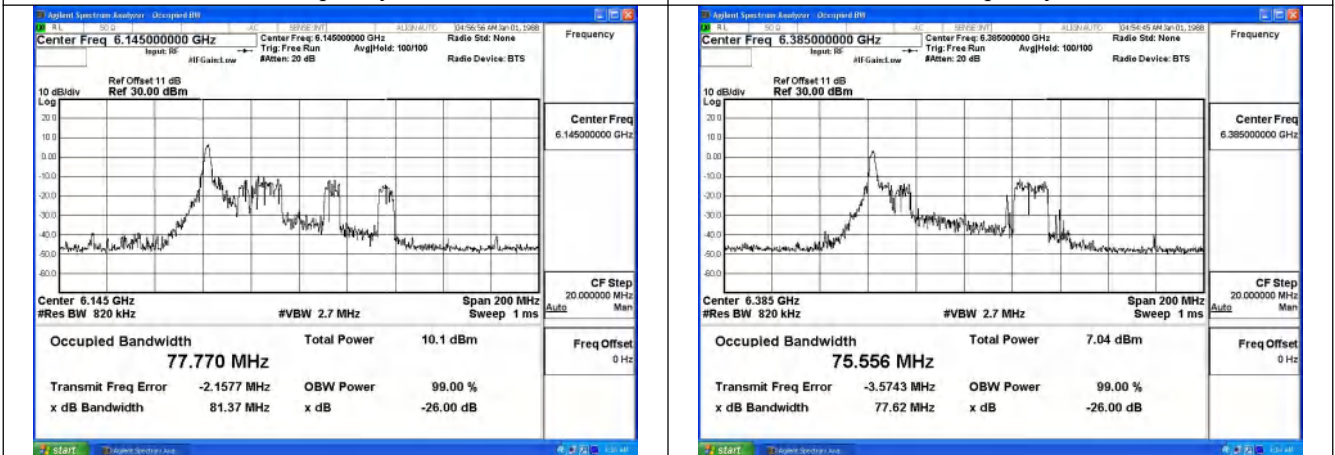
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain0

Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain0

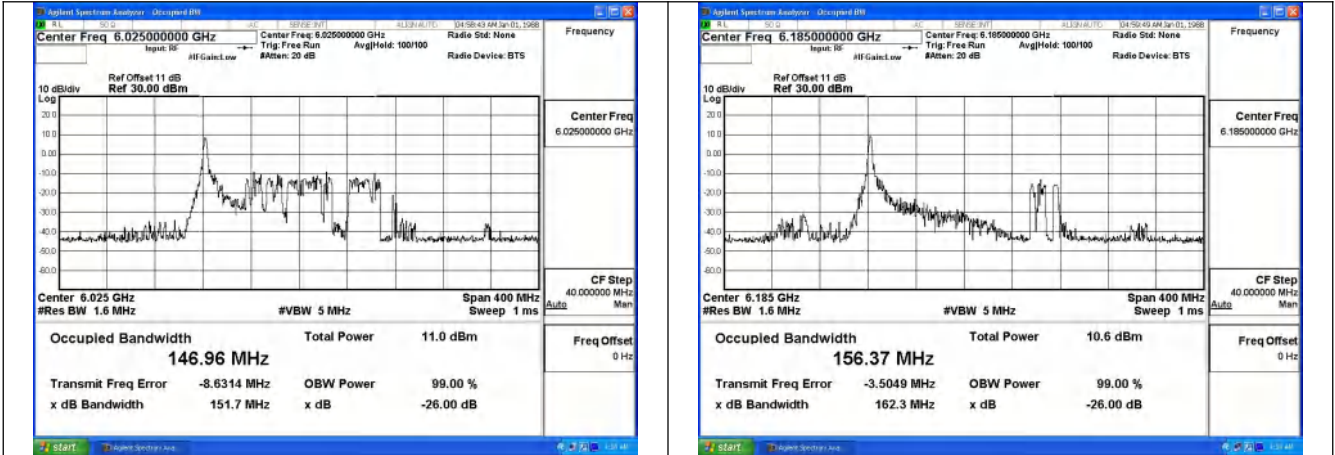
Mode:802.11ax HE80 Frequency:5985MHz Ant:Chain1



Mode:802.11ax HE80 Frequency:6145MHz Ant:Chain1

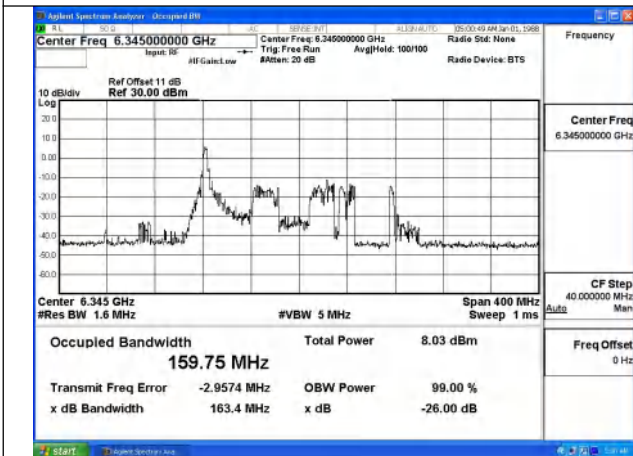
Mode:802.11ax HE80 Frequency:6385MHz Ant:Chain1

Test Mode: 802.11ax HE160

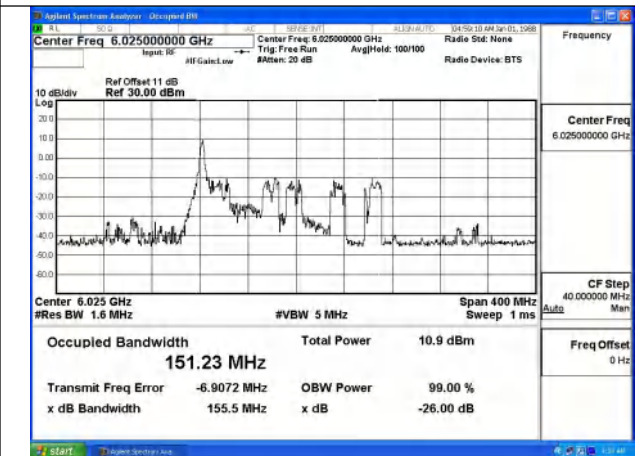


Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain0

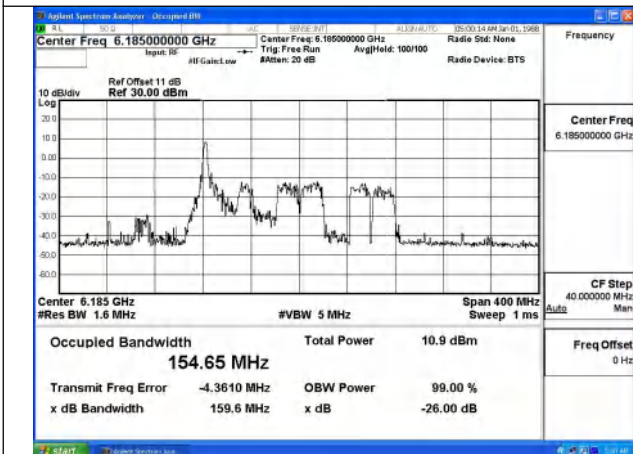
Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain0



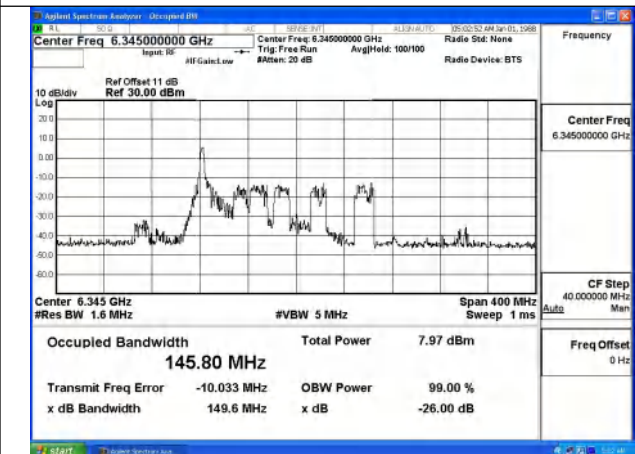
Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain0



Mode:802.11ax HE160 Frequency:6025MHz
Ant:Chain1



Mode:802.11ax HE160 Frequency:6185MHz
Ant:Chain1



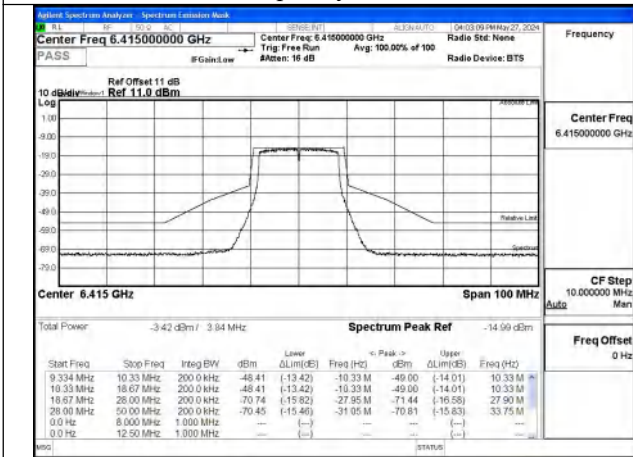
Mode:802.11ax HE160 Frequency:6345MHz
Ant:Chain1

Test Mode:
In-Band Emissions
Test Mode: 802.11a

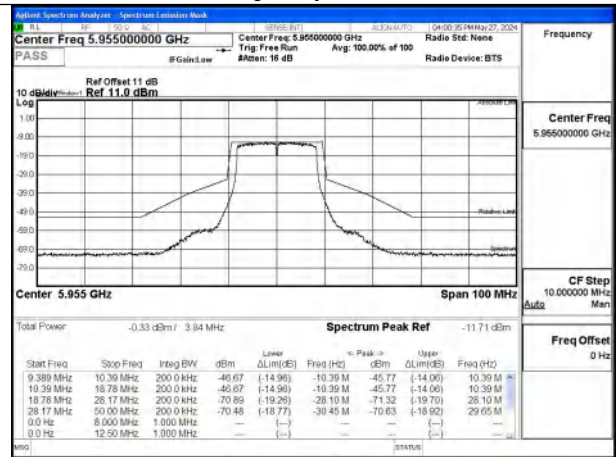


Mode:802.11a Frequency:5955MHz Ant:Chain0

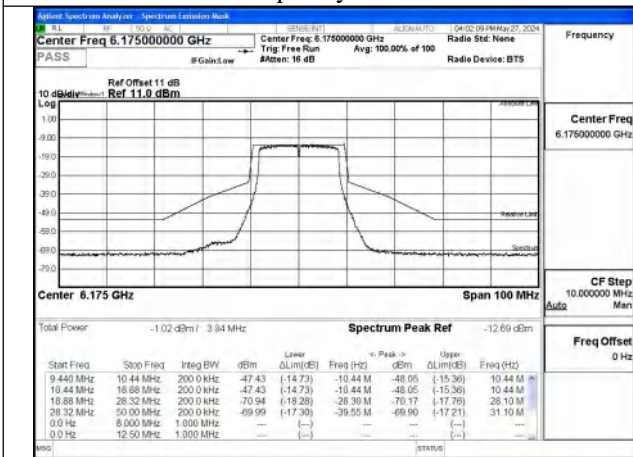
Mode:802.11a Frequency:6175MHz Ant:Chain0



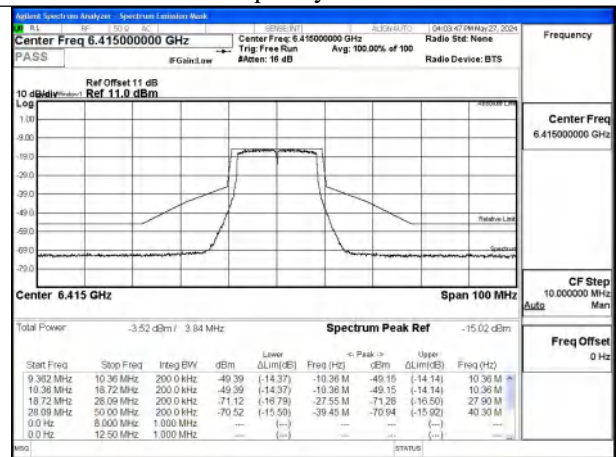
Mode:802.11a Frequency:6415MHz Ant:Chain0



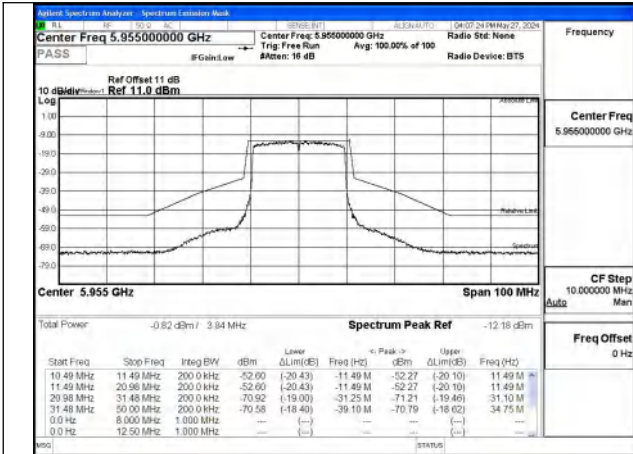
Mode:802.11a Frequency:5955MHz Ant:Chain1



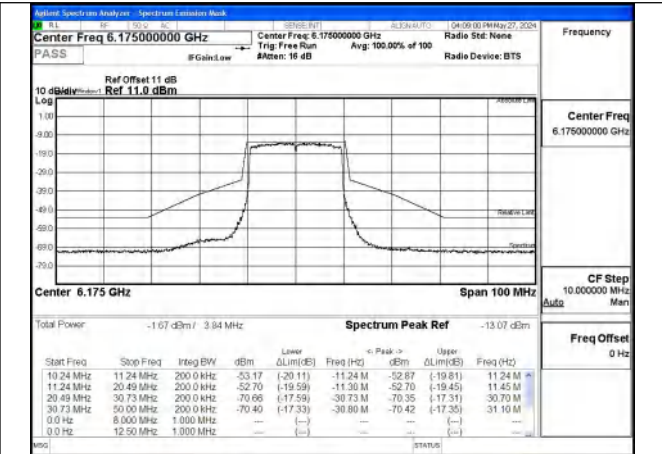
Mode:802.11a Frequency:6175MHz Ant:Chain1



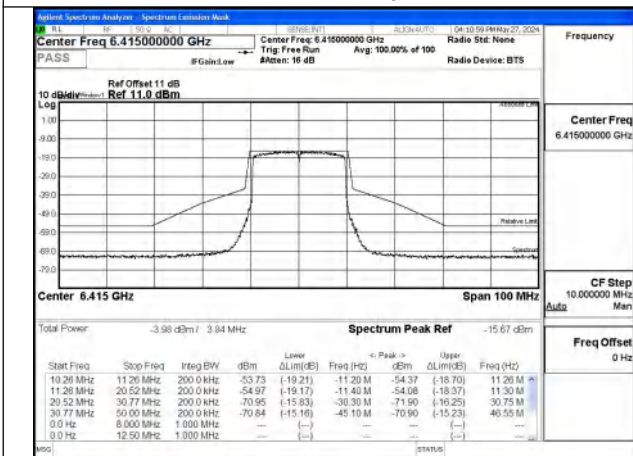
Mode:802.11a Frequency:6415MHz Ant:Chain1



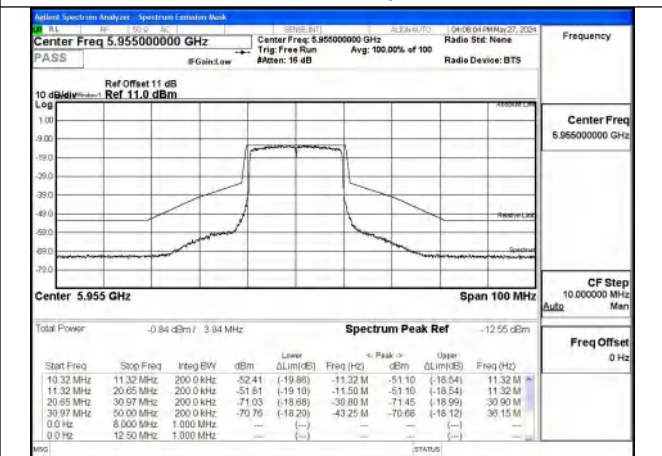
Mode:802.11ax HE20 Tone:242T Frequency:5955MHz
Ant:Chain0



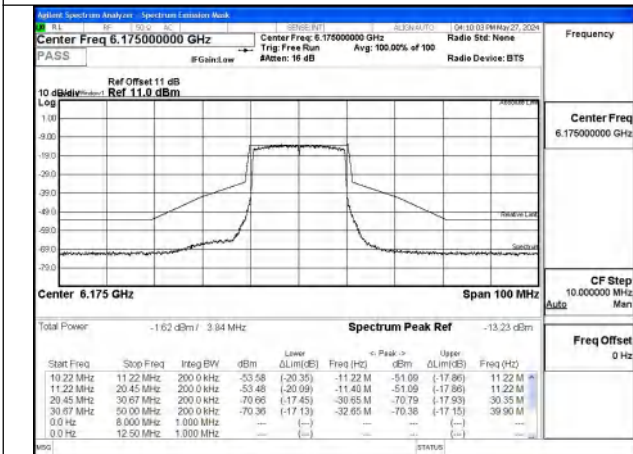
Mode:802.11ax HE20 Tone:242T Frequency:6175MHz
Ant:Chain0



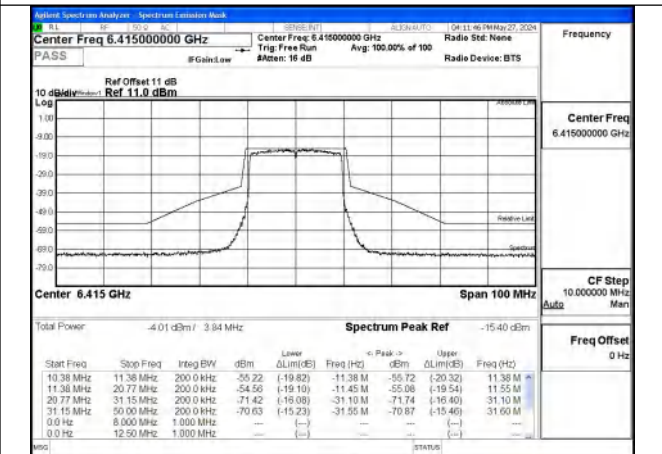
Mode:802.11ax HE20 Tone:242T Frequency:6415MHz
Ant:Chain0



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

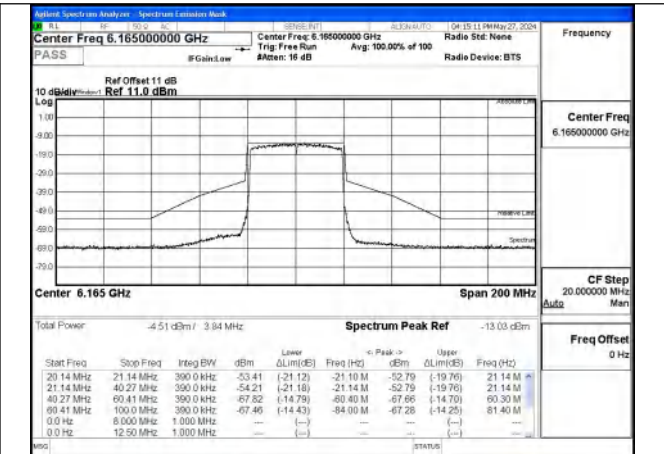
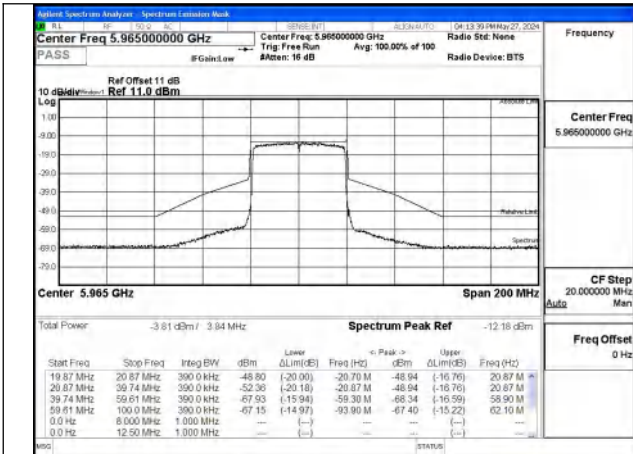


Mode:802.11ax HE20 Tone:242T Frequency:6175MHz
Ant:Chain1



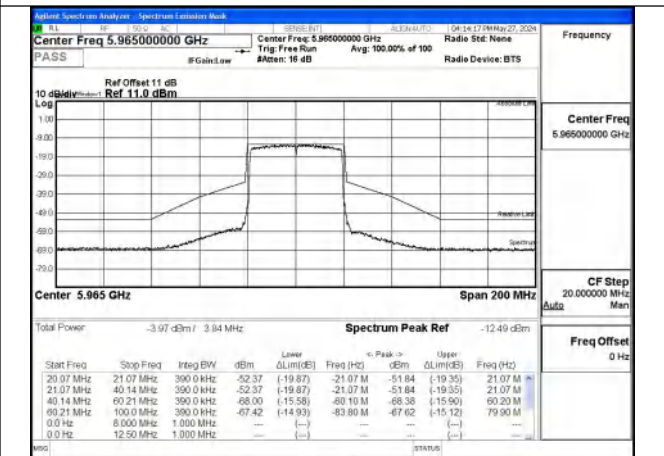
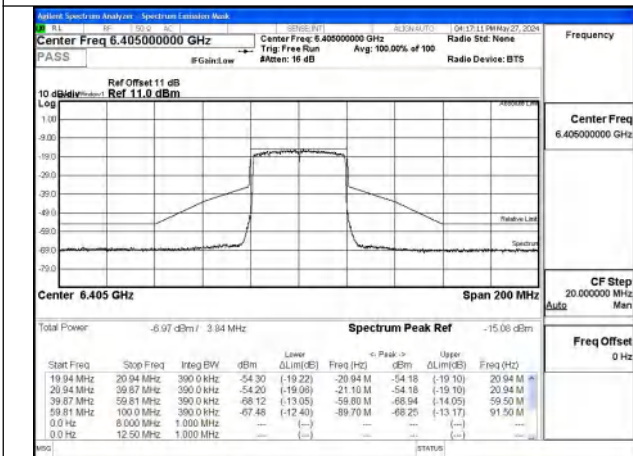
Mode:802.11ax HE20 Tone:242T Frequency:6415MHz
Ant:Chain1

Test Mode: 802.11ax HE40



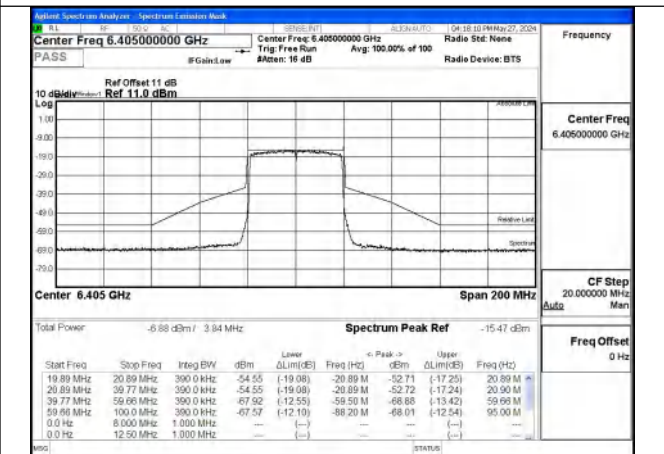
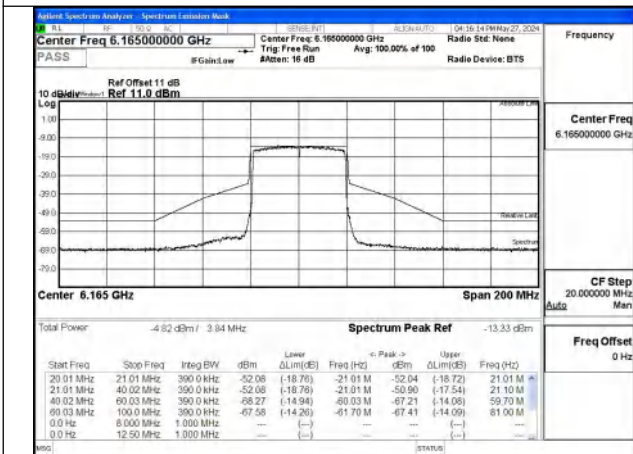
Mode:802.11ax HE40 Tone:484T Frequency:5965MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:484T Frequency:6165MHz
Ant:Chain0



Mode:802.11ax HE40 Tone:484T Frequency:6405MHz
Ant:Chain0

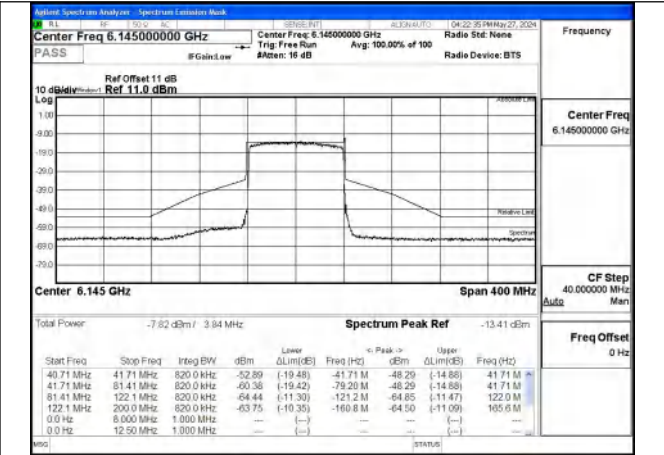
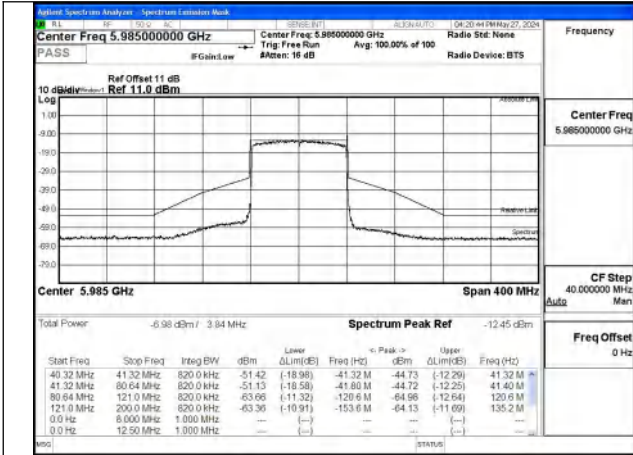
Mode:802.11ax HE40 Tone:484T Frequency:5965MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:484T Frequency:6165MHz
Ant:Chain1

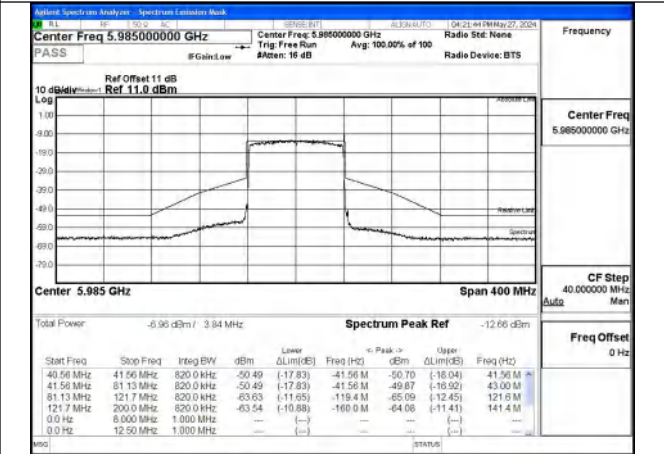
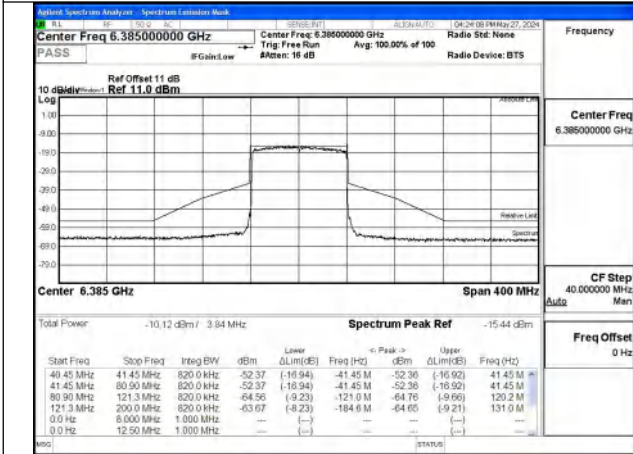
Mode:802.11ax HE40 Tone:484T Frequency:6405MHz
Ant:Chain1

Test Mode: 802.11ax HE80



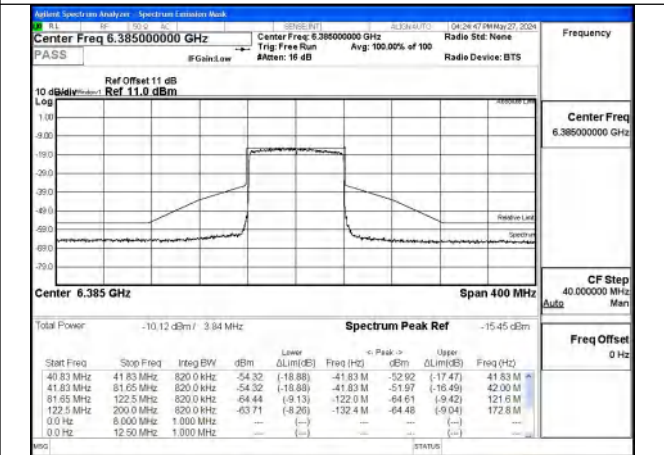
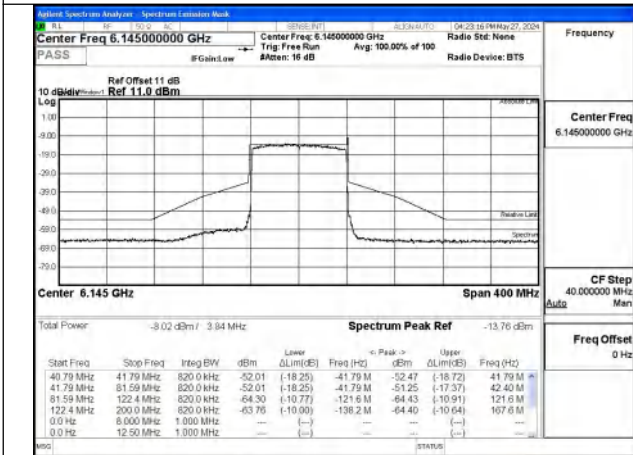
Mode:802.11ax HE80 Tone:996T Frequency:5985MHz
Ant:Chain0

Mode:802.11ax HE80 Tone:996T Frequency:6145MHz
Ant:Chain0



Mode:802.11ax HE80 Tone:996T Frequency:6385MHz
Ant:Chain0

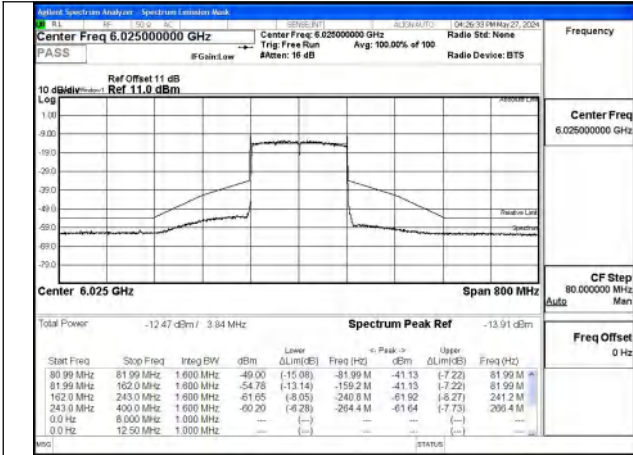
Mode:802.11ax HE80 Tone:996T Frequency:5985MHz
Ant:Chain1



Mode:802.11ax HE80 Tone:996T Frequency:6145MHz
Ant:Chain1

Mode:802.11ax HE80 Tone:996T Frequency:6385MHz
Ant:Chain1

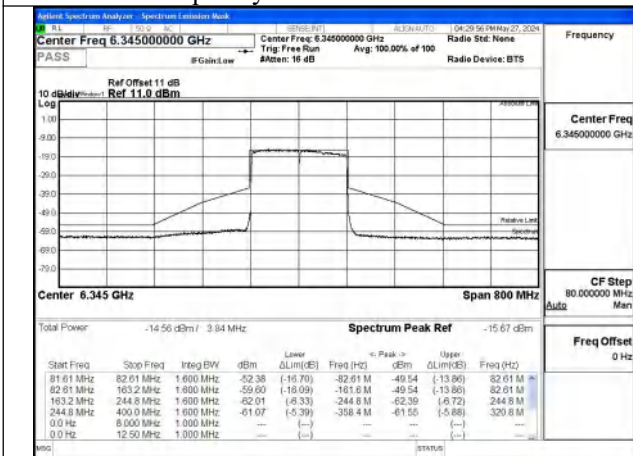
Test Mode: 802.11ax HE160



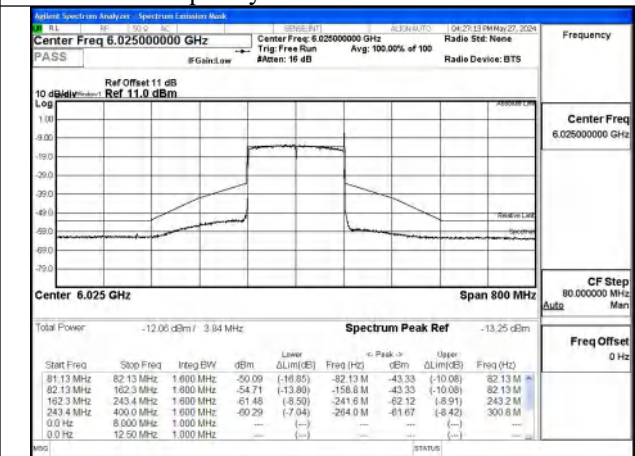
Mode:802.11ax HE160 Tone:1922T
Frequency:6025MHz Ant:Chain0



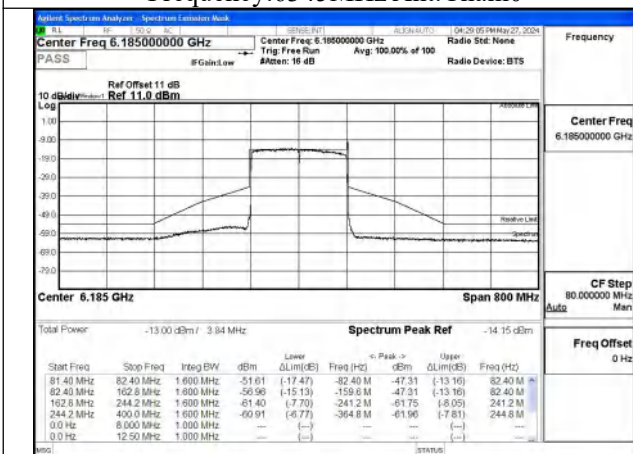
Mode:802.11ax HE160 Tone:1922T
Frequency:6185MHz Ant:Chain0



Mode:802.11ax HE160 Tone:1922T
Frequency:6345MHz Ant:Chain0



Mode:802.11ax HE160 Tone:1922T
Frequency:6025MHz Ant:Chain1

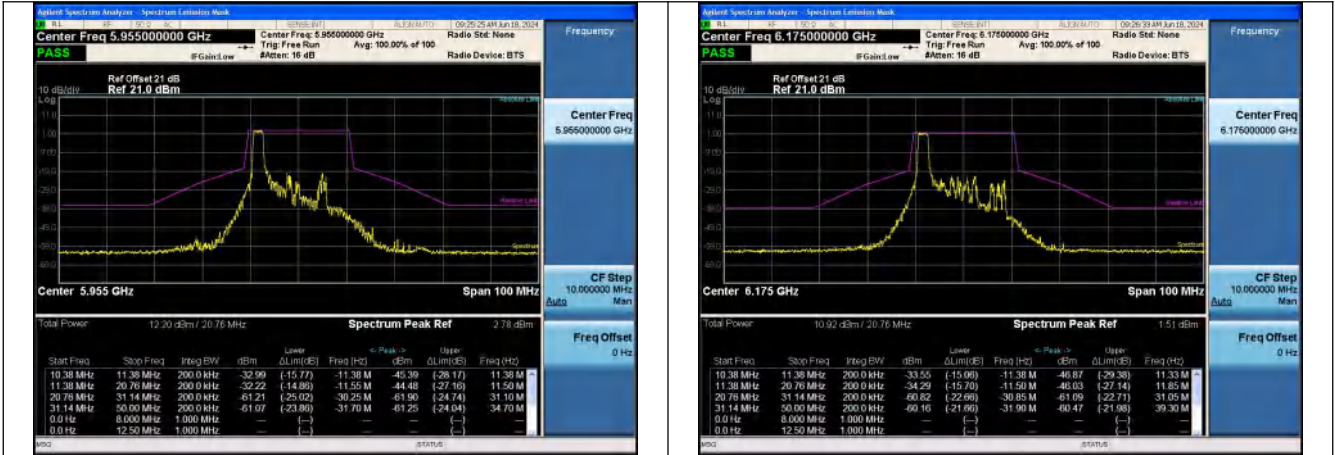


Mode:802.11ax HE160 Tone:1922T
Frequency:6185MHz Ant:Chain1



Mode:802.11ax HE160 Tone:1922T
Frequency:6345MHz Ant:Chain1

Test Mode: 802.11ax HE20

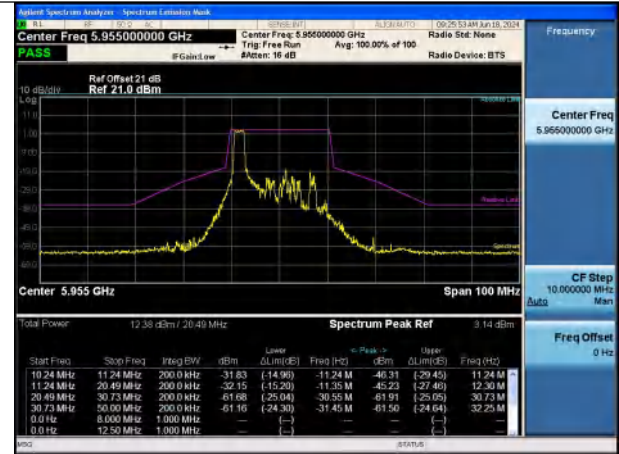


Mode:802.11ax HE20 Tone:26T Frequency:5955MHz
Ant:Chain0

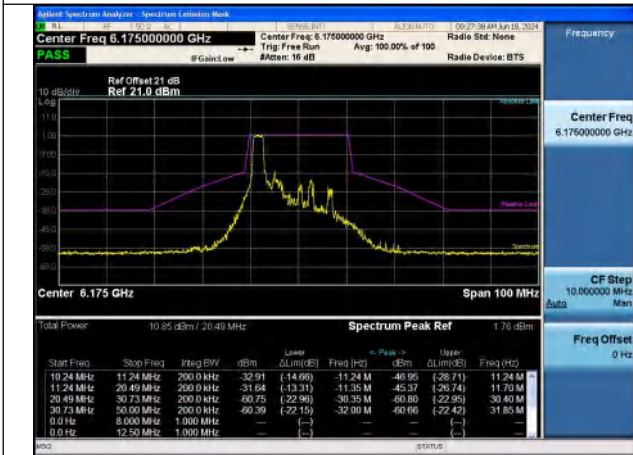
Mode:802.11ax HE20 Tone:26T Frequency:6175MHz
Ant:Chain0



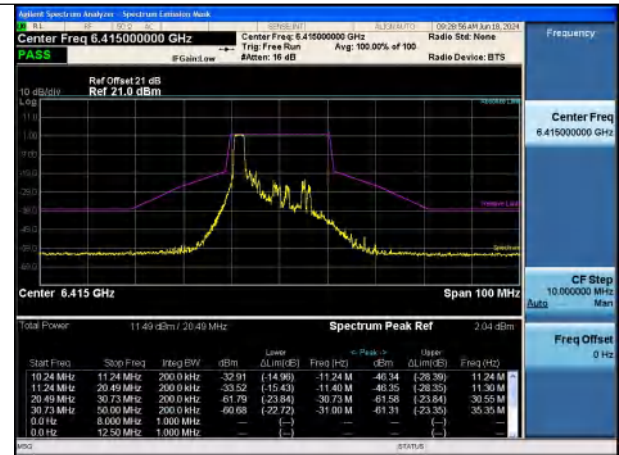
Mode:802.11ax HE20 Tone:26T Frequency:6415MHz
Ant:Chain0



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

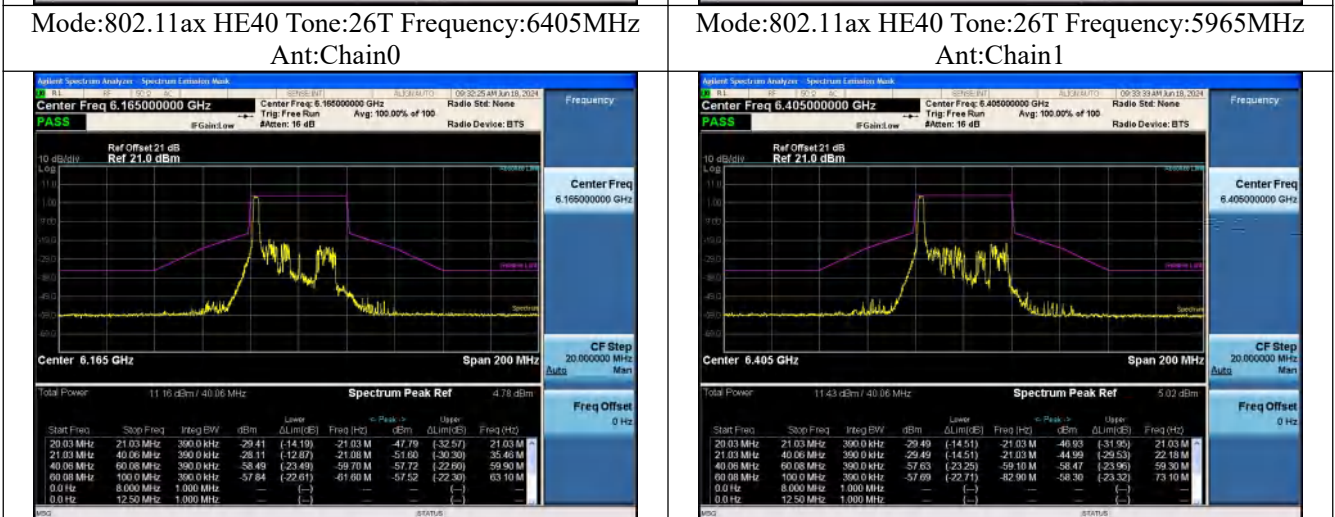
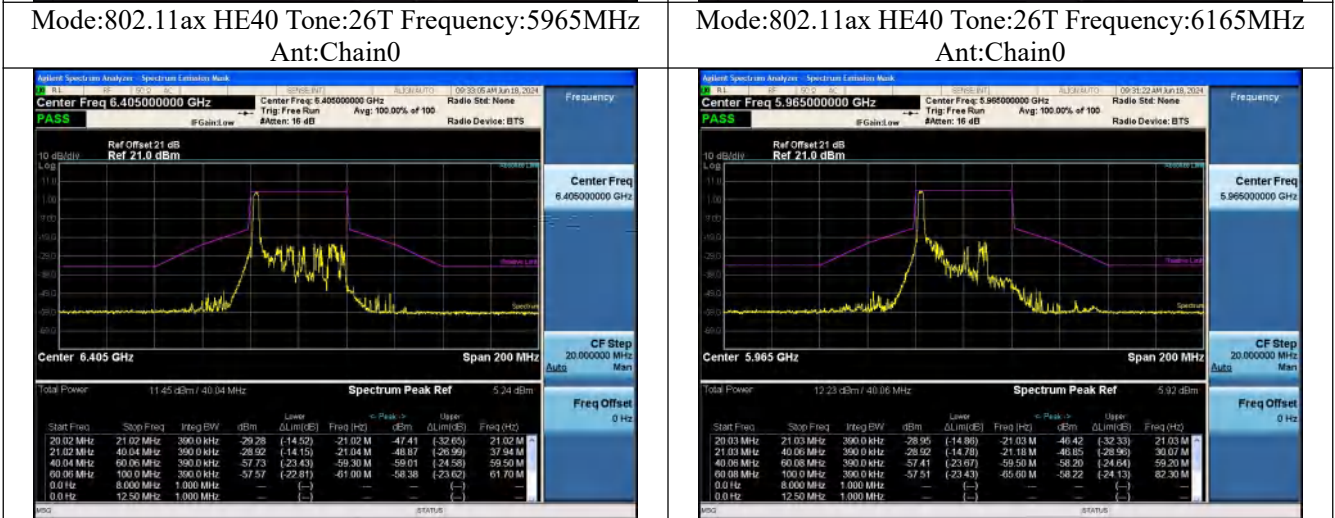
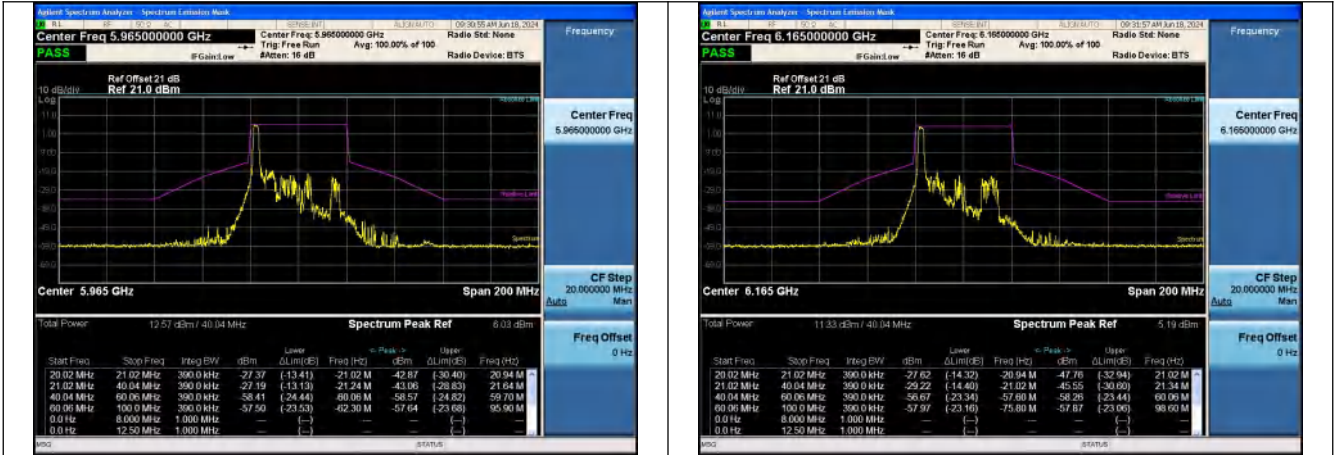


Mode:802.11ax HE20 Tone:26T Frequency:6175MHz
Ant:Chain1

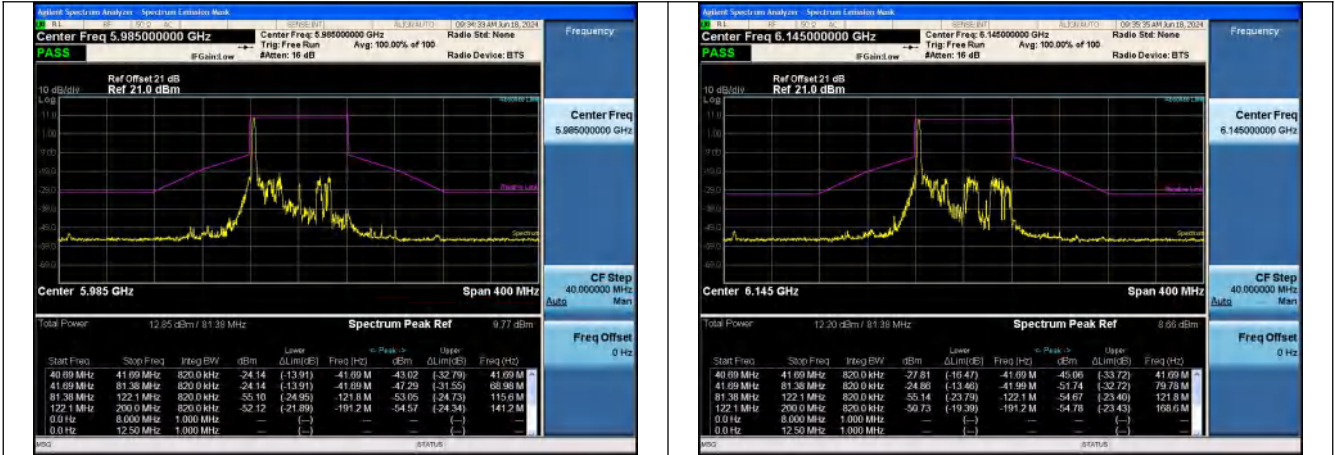


Mode:802.11ax HE20 Tone:26T Frequency:6415MHz
Ant:Chain1

Test Mode: 802.11ax HE40



Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Tone:26T Frequency:5985MHz
Ant:Chain0

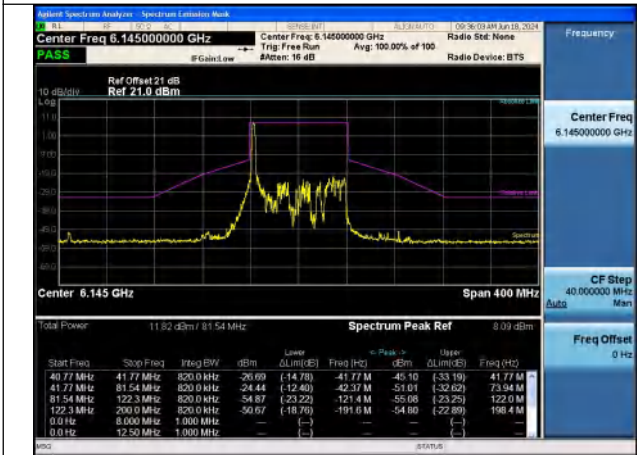
Mode:802.11ax HE80 Tone:26T Frequency:6145MHz
Ant:Chain0



Mode:802.11ax HE80 Tone:26T Frequency:6385MHz
Ant:Chain0



Mode:802.11ax HE80 Tone:26T Frequency:5985MHz
Ant:Chain1

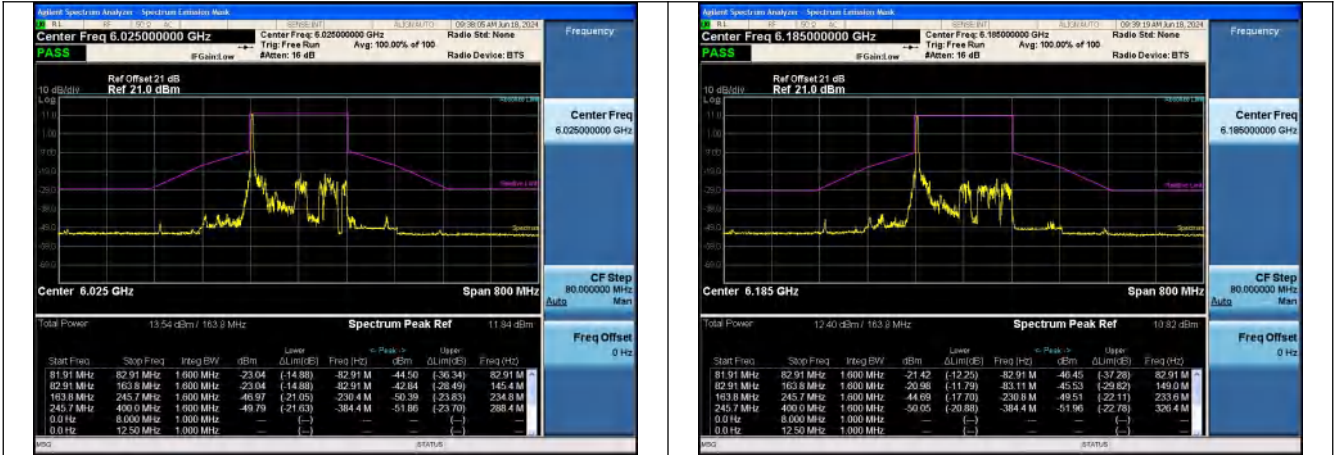


Mode:802.11ax HE80 Tone:26T Frequency:6145MHz
Ant:Chain1



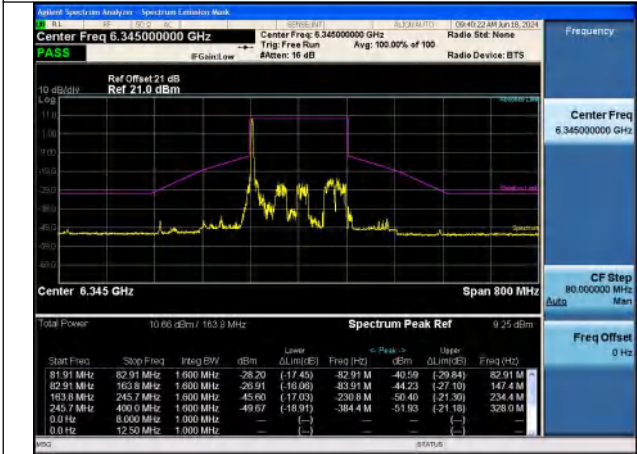
Mode:802.11ax HE80 Tone:26T Frequency:6385MHz
Ant:Chain1

Test Mode: 802.11ax HE160



Mode:802.11ax HE160 Tone:26T Frequency:6025MHz
Ant:Chain0

Mode:802.11ax HE160 Tone:26T Frequency:6185MHz
Ant:Chain0



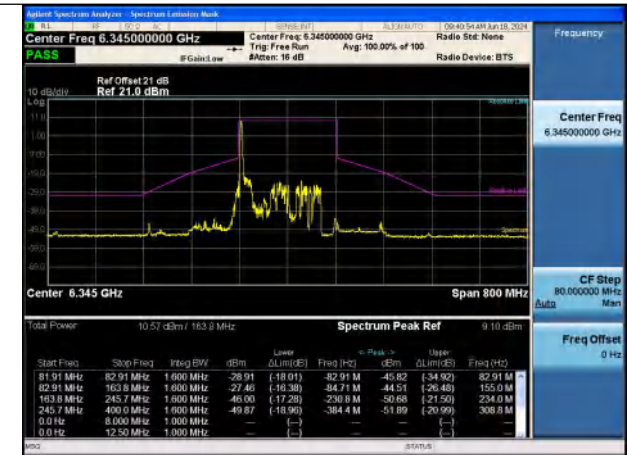
Mode:802.11ax HE160 Tone:26T Frequency:6345MHz
Ant:Chain0



Mode:802.11ax HE160 Tone:26T Frequency:6025MHz
Ant:Chain1



Mode:802.11ax HE160 Tone:26T Frequency:6185MHz
Ant:Chain1



Mode:802.11ax HE160 Tone:26T Frequency:6345MHz
Ant:Chain1

NOTE: For 802.11ax Partial RU, The worst case is RU26, so it just shows the worst test plots in the report.

Transmitter Power Spectral Density

Offset 11dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Tones	5955MHz		6175MHz		6415MHz	
			Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)
802.11a	Chain0	NA	0.00	-12.092	0.00	-12.972	0.00	-14.701
802.11a	Chain1	NA	0.00	-12.110	0.00	-12.966	0.00	-14.693
802.11ax HE20	Chain0	26T	---	-14.897	---	-15.746	---	-18.340
802.11ax HE20	Chain1	26T	---	-14.863	---	-15.731	---	-18.318
802.11ax HE20	MIMO	26T	---	-11.870	---	-12.728	---	-15.319
802.11ax HE20	Chain0	52T	---	-17.748	---	-18.610	---	-21.157
802.11ax HE20	Chain1	52T	---	-17.773	---	-18.628	---	-21.252
802.11ax HE20	MIMO	52T	---	-14.750	---	-15.609	---	-18.194
802.11ax HE20	Chain0	106T	---	-20.790	---	-21.800	---	-24.186
802.11ax HE20	Chain1	106T	---	-20.911	---	-21.797	---	-24.192
802.11ax HE20	MIMO	106T	---	-17.840	---	-18.788	---	-21.179
802.11ax HE20	Chain0	242T	---	-24.238	---	-25.258	---	-27.637
802.11ax HE20	Chain1	242T	---	-24.294	---	-25.218	---	-27.718
802.11ax HE20	MIMO	242T	---	-21.256	---	-22.228	---	-24.667

Test Mode	Antenna	Tones	5965MHz		6165MHz		6405MHz	
			Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)
802.11ax HE40	Chain0	26T	---	-15.618	---	-15.977	---	-18.252
802.11ax HE40	Chain1	26T	---	-15.601	---	-15.956	---	-18.255
802.11ax HE40	MIMO	26T	---	-12.599	---	-12.956	---	-15.243
802.11ax HE40	Chain0	52T	---	-18.240	---	-18.670	---	-20.913
802.11ax HE40	Chain1	52T	---	-18.196	---	-18.622	---	-20.925
802.11ax HE40	MIMO	52T	---	-15.208	---	-15.636	---	-17.909
802.11ax HE40	Chain0	106T	---	-21.151	---	-21.478	---	-23.928
802.11ax HE40	Chain1	106T	---	-21.141	---	-21.413	---	-23.959
802.11ax HE40	MIMO	106T	---	-18.136	---	-18.435	---	-20.933
802.11ax HE40	Chain0	242T	---	-24.462	---	-25.051	---	-27.559
802.11ax HE40	Chain1	242T	---	-24.431	---	-25.043	---	-27.547
802.11ax HE40	MIMO	242T	---	-21.436	---	-22.037	---	-24.543
802.11ax HE40	Chain0	484T	---	-27.158	---	-28.009	---	-30.431
802.11ax HE40	Chain1	484T	---	-27.100	---	-27.970	---	-30.498
802.11ax HE40	MIMO	484T	---	-24.119	---	-24.979	---	-27.454

Test Mode	Antenna	Tones	5985MHz		6145MHz		6385MHz	
			Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)
802.11ax HE80	Chain0	26T	---	-15.428	---	-16.102	---	-17.157
802.11ax HE80	Chain1	26T	---	-15.335	---	-16.095	---	-17.210
802.11ax HE80	MIMO	26T	---	-12.371	---	-13.088	---	-14.173
802.11ax HE80	Chain0	52T	---	-18.270	---	-18.918	---	-20.067
802.11ax HE80	Chain1	52T	---	-18.244	---	-18.932	---	-20.121
802.11ax HE80	MIMO	52T	---	-15.247	---	-15.915	---	-17.084
802.11ax HE80	Chain0	106T	---	-21.235	---	-21.830	---	-23.141
802.11ax HE80	Chain1	106T	---	-21.214	---	-21.843	---	-23.162
802.11ax HE80	MIMO	106T	---	-18.214	---	-18.826	---	-20.141
802.11ax HE80	Chain0	242T	---	-24.535	---	-25.223	---	-26.546
802.11ax HE80	Chain1	242T	---	-24.534	---	-25.234	---	-26.616
802.11ax HE80	MIMO	242T	---	-21.524	---	-22.218	---	-23.571
802.11ax HE80	Chain0	484T	---	-27.231	---	-28.272	---	-29.586
802.11ax HE80	Chain1	484T	---	-27.222	---	-28.274	---	-29.686
802.11ax HE80	MIMO	484T	---	-24.216	---	-25.263	---	-26.625
802.11ax HE80	Chain0	996T	---	-29.421	---	-30.763	---	-32.345
802.11ax HE80	Chain1	996T	---	-29.376	---	-30.763	---	-32.315
802.11ax HE80	MIMO	996T	---	-26.388	---	-27.753	---	-29.320

Test Mode	Antenna	Tones	6025MHz		6185MHz		6345MHz	
			Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)	Correction Factor (dB)	Power Density (dBm/1MHz)
802.11ax HE160	Chain0	26T	---	-16.798	---	-15.195	---	-15.100
802.11ax HE160	Chain1	26T	---	-16.755	---	-15.221	---	-15.060
802.11ax HE160	MIMO	26T	---	-13.766	---	-12.198	---	-12.070
802.11ax HE160	Chain0	52T	---	-19.826	---	-18.018	---	-17.884
802.11ax HE160	Chain1	52T	---	-19.801	---	-17.973	---	-17.922
802.11ax HE160	MIMO	52T	---	-16.803	---	-14.985	---	-14.893
802.11ax HE160	Chain0	106T	---	-22.745	---	-21.014	---	-21.106
802.11ax HE160	Chain1	106T	---	-22.741	---	-21.046	---	-21.129
802.11ax HE160	MIMO	106T	---	-19.733	---	-18.020	---	-18.107
802.11ax HE160	Chain0	242T	---	-26.208	---	-24.488	---	-24.761
802.11ax HE160	Chain1	242T	---	-26.204	---	-24.512	---	-24.705
802.11ax HE160	MIMO	242T	---	-23.196	---	-21.490	---	-21.723
802.11ax HE160	Chain0	484T	---	-29.296	---	-27.537	---	-27.923
802.11ax HE160	Chain1	484T	---	-29.229	---	-27.642	---	-27.709
802.11ax HE160	MIMO	484T	---	-26.252	---	-24.579	---	-24.804
802.11ax HE160	Chain0	996T	---	-31.996	---	-30.708	---	-30.890
802.11ax HE160	Chain1	996T	---	-31.969	---	-30.721	---	-30.861
802.11ax HE160	MIMO	996T	---	-28.972	---	-27.704	---	-27.865
802.11ax HE160	Chain0	1992T	---	-33.858	---	-33.378	---	-34.178
802.11ax HE160	Chain1	1992T	---	-33.748	---	-33.376	---	-34.200
802.11ax HE160	MIMO	1992T	---	-30.792	---	-30.367	---	-31.179

EIRP

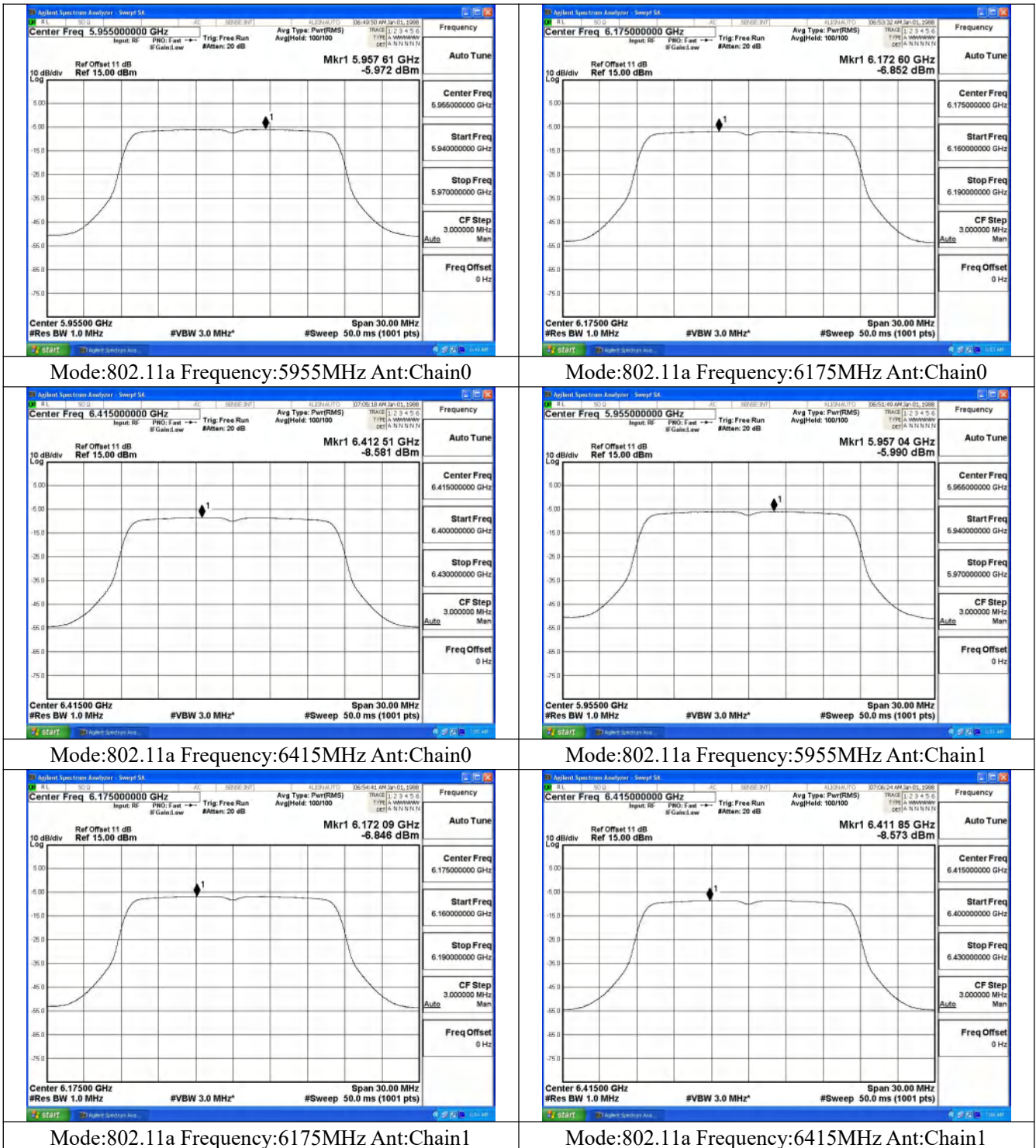
Test Mode	Antenna	Tones	5955MHz		6175MHz		6415MHz	
			Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)
802.11a	Chain0	NA	6.12	-5.972	6.12	-6.852	6.12	-8.581
802.11a	Chain1	NA	6.12	-5.990	6.12	-6.846	6.12	-8.573
802.11ax HE20	Chain0	26T	6.12	-8.777	6.12	-9.626	6.12	-12.220
802.11ax HE20	Chain1	26T	6.12	-8.743	6.12	-9.611	6.12	-12.198
802.11ax HE20	MIMO	26T	6.12	-5.750	6.12	-6.608	6.12	-9.199
802.11ax HE20	Chain0	52T	6.12	-11.628	6.12	-12.490	6.12	-15.037
802.11ax HE20	Chain1	52T	6.12	-11.653	6.12	-12.508	6.12	-15.132
802.11ax HE20	MIMO	52T	6.12	-8.630	6.12	-9.489	6.12	-12.074
802.11ax HE20	Chain0	106T	6.12	-14.670	6.12	-15.680	6.12	-18.066
802.11ax HE20	Chain1	106T	6.12	-14.791	6.12	-15.677	6.12	-18.072
802.11ax HE20	MIMO	106T	6.12	-11.720	6.12	-12.668	6.12	-15.059
802.11ax HE20	Chain0	242T	6.12	-18.118	6.12	-19.138	6.12	-21.517
802.11ax HE20	Chain1	242T	6.12	-18.174	6.12	-19.098	6.12	-21.598
802.11ax HE20	MIMO	242T	6.12	-15.136	6.12	-16.108	6.12	-18.547

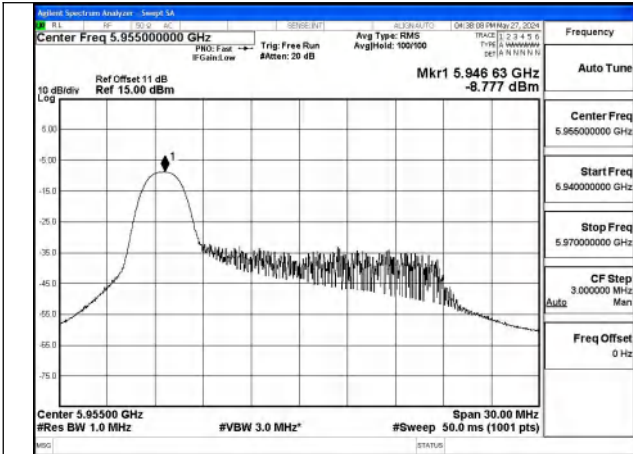
Test Mode	Antenna	Tones	5965MHz		6165MHz		6405MHz	
			Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)
802.11ax HE40	Chain0	26T	6.12	-9.498	6.12	-9.857	6.12	-12.132
802.11ax HE40	Chain1	26T	6.12	-9.481	6.12	-9.836	6.12	-12.135
802.11ax HE40	MIMO	26T	6.12	-6.479	6.12	-6.836	6.12	-9.123
802.11ax HE40	Chain0	52T	6.12	-12.120	6.12	-12.550	6.12	-14.793
802.11ax HE40	Chain1	52T	6.12	-12.076	6.12	-12.502	6.12	-14.805
802.11ax HE40	MIMO	52T	6.12	-9.088	6.12	-9.516	6.12	-11.789
802.11ax HE40	Chain0	106T	6.12	-15.031	6.12	-15.358	6.12	-17.808
802.11ax HE40	Chain1	106T	6.12	-15.021	6.12	-15.293	6.12	-17.839
802.11ax HE40	MIMO	106T	6.12	-12.016	6.12	-12.315	6.12	-14.813
802.11ax HE40	Chain0	242T	6.12	-18.342	6.12	-18.931	6.12	-21.439
802.11ax HE40	Chain1	242T	6.12	-18.311	6.12	-18.923	6.12	-21.427
802.11ax HE40	MIMO	242T	6.12	-15.316	6.12	-15.917	6.12	-18.423
802.11ax HE40	Chain0	484T	6.12	-21.038	6.12	-21.889	6.12	-24.311
802.11ax HE40	Chain1	484T	6.12	-20.980	6.12	-21.850	6.12	-24.378
802.11ax HE40	MIMO	484T	6.12	-17.999	6.12	-18.859	6.12	-21.334

Test Mode	Antenna	Tones	5985MHz		6145MHz		6385MHz	
			Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)
802.11ax HE80	Chain0	26T	6.12	-9.308	6.12	-9.982	6.12	-11.037
802.11ax HE80	Chain1	26T	6.12	-9.215	6.12	-9.975	6.12	-11.090
802.11ax HE80	MIMO	26T	6.12	-6.251	6.12	-6.968	6.12	-8.053
802.11ax HE80	Chain0	52T	6.12	-12.150	6.12	-12.798	6.12	-13.947
802.11ax HE80	Chain1	52T	6.12	-12.124	6.12	-12.812	6.12	-14.001
802.11ax HE80	MIMO	52T	6.12	-9.127	6.12	-9.795	6.12	-10.964
802.11ax HE80	Chain0	106T	6.12	-15.115	6.12	-15.710	6.12	-17.021
802.11ax HE80	Chain1	106T	6.12	-15.094	6.12	-15.723	6.12	-17.042
802.11ax HE80	MIMO	106T	6.12	-12.094	6.12	-12.706	6.12	-14.021
802.11ax HE80	Chain0	242T	6.12	-18.415	6.12	-19.103	6.12	-20.426
802.11ax HE80	Chain1	242T	6.12	-18.414	6.12	-19.114	6.12	-20.496
802.11ax HE80	MIMO	242T	6.12	-15.404	6.12	-16.098	6.12	-17.451
802.11ax HE80	Chain0	484T	6.12	-21.111	6.12	-22.152	6.12	-23.466
802.11ax HE80	Chain1	484T	6.12	-21.102	6.12	-22.154	6.12	-23.566
802.11ax HE80	MIMO	484T	6.12	-18.096	6.12	-19.143	6.12	-20.505
802.11ax HE80	Chain0	996T	6.12	-23.301	6.12	-24.643	6.12	-26.225
802.11ax HE80	Chain1	996T	6.12	-23.256	6.12	-24.643	6.12	-26.195
802.11ax HE80	MIMO	996T	6.12	-20.268	6.12	-21.633	6.12	-23.200

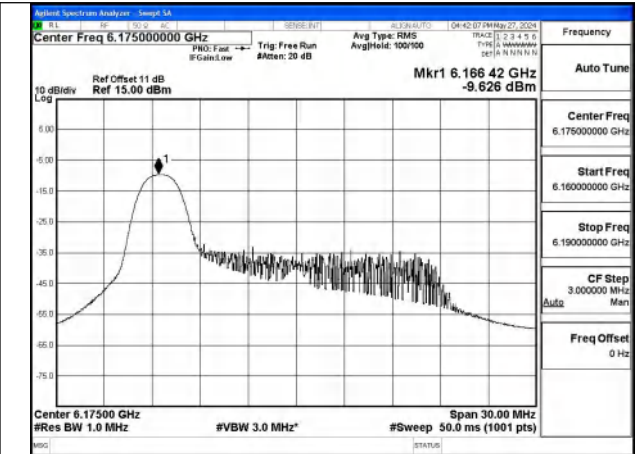
Test Mode	Antenna	Tones	6025MHz		6185MHz		6345MHz	
			Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)	Gain (dBi)	EIRP (dBm/1MHz)
802.11ax HE160	Chain0	26T	6.12	-10.678	6.12	-9.075	6.12	-8.980
802.11ax HE160	Chain1	26T	6.12	-10.635	6.12	-9.101	6.12	-8.940
802.11ax HE160	MIMO	26T	6.12	-7.646	6.12	-6.078	6.12	-5.950
802.11ax HE160	Chain0	52T	6.12	-13.706	6.12	-11.898	6.12	-11.764
802.11ax HE160	Chain1	52T	6.12	-13.681	6.12	-11.853	6.12	-11.802
802.11ax HE160	MIMO	52T	6.12	-10.683	6.12	-8.865	6.12	-8.773
802.11ax HE160	Chain0	106T	6.12	-16.625	6.12	-14.894	6.12	-14.986
802.11ax HE160	Chain1	106T	6.12	-16.621	6.12	-14.926	6.12	-15.009
802.11ax HE160	MIMO	106T	6.12	-13.613	6.12	-11.900	6.12	-11.987
802.11ax HE160	Chain0	242T	6.12	-20.088	6.12	-18.368	6.12	-18.641
802.11ax HE160	Chain1	242T	6.12	-20.084	6.12	-18.392	6.12	-18.585
802.11ax HE160	MIMO	242T	6.12	-17.076	6.12	-15.370	6.12	-15.603
802.11ax HE160	Chain0	484T	6.12	-23.176	6.12	-21.417	6.12	-21.803
802.11ax HE160	Chain1	484T	6.12	-23.109	6.12	-21.522	6.12	-21.589
802.11ax HE160	MIMO	484T	6.12	-20.132	6.12	-18.459	6.12	-18.684
802.11ax HE160	Chain0	996T	6.12	-25.876	6.12	-24.588	6.12	-24.770
802.11ax HE160	Chain1	996T	6.12	-25.849	6.12	-24.601	6.12	-24.741
802.11ax HE160	MIMO	996T	6.12	-22.852	6.12	-21.584	6.12	-21.745
802.11ax HE160	Chain0	1992T	6.12	-27.738	6.12	-27.258	6.12	-28.058
802.11ax HE160	Chain1	1992T	6.12	-27.628	6.12	-27.256	6.12	-28.080
802.11ax HE160	MIMO	1992T	6.12	-24.672	6.12	-24.247	6.12	-25.059

NOTE: The following test data has been added to the gain
Test Mode: 802.11a

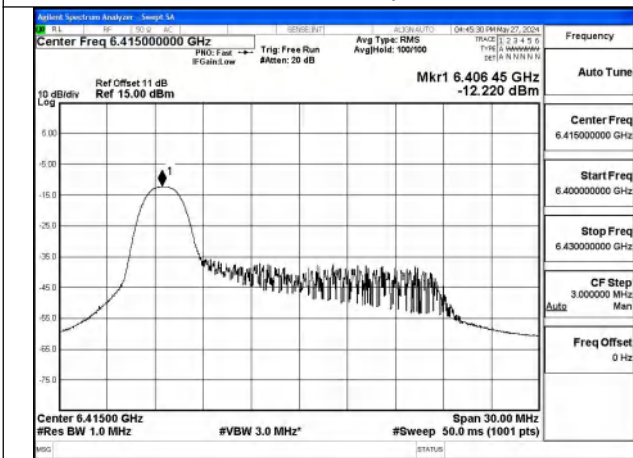




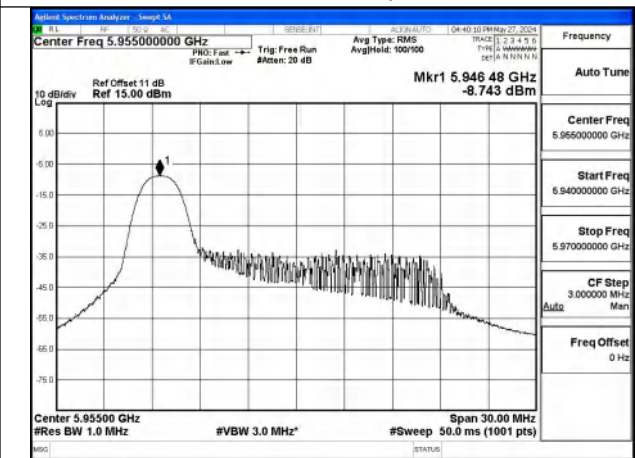
Mode:802.11ax HE20 Tone:26T Frequency:5955MHz
Ant:Chain0



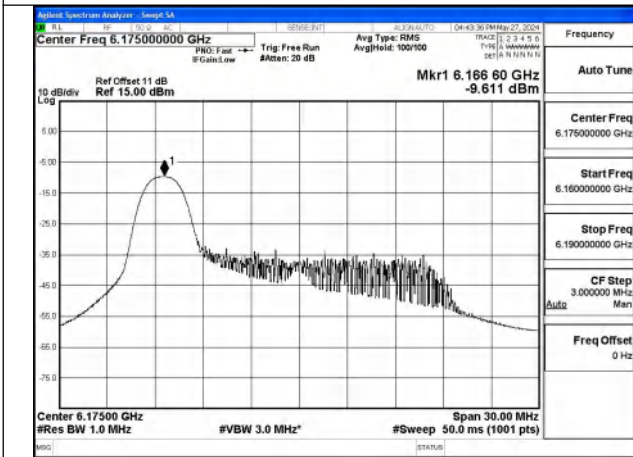
Mode:802.11ax HE20 Tone:26T Frequency:6175MHz
Ant:Chain0



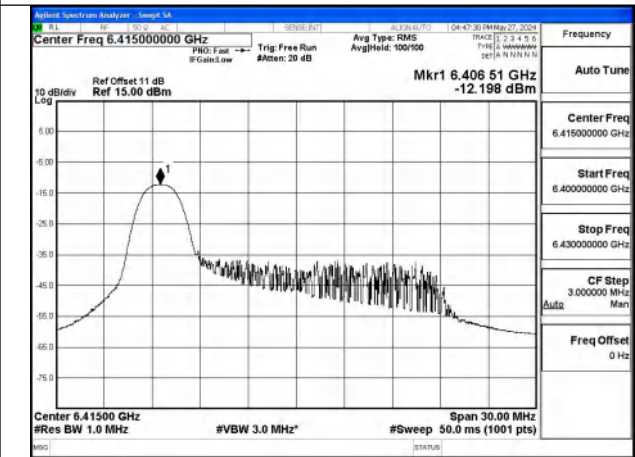
Mode:802.11ax HE20 Tone:26T Frequency:6415MHz
Ant:Chain0



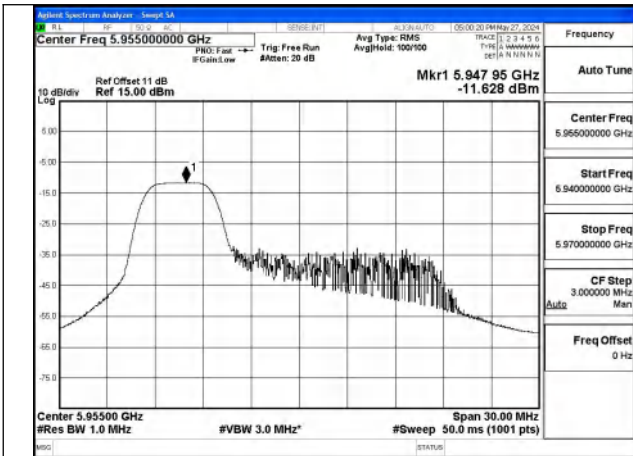
Mode:802.11ax HE20 Tone:26T Frequency:5955MHz
Ant:Chain1



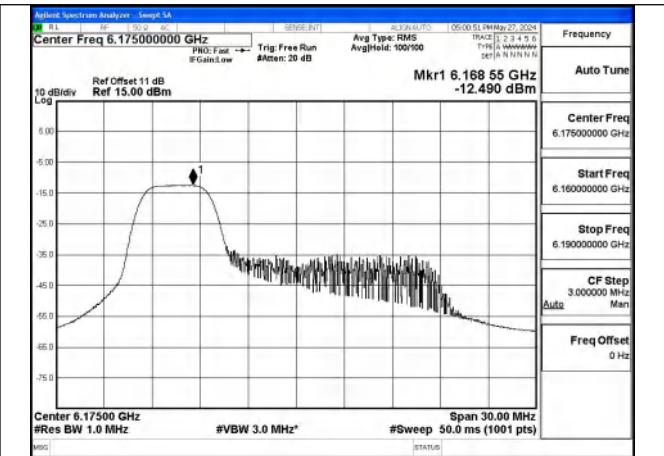
Mode:802.11ax HE20 Tone:26T Frequency:6175MHz
Ant:Chain1



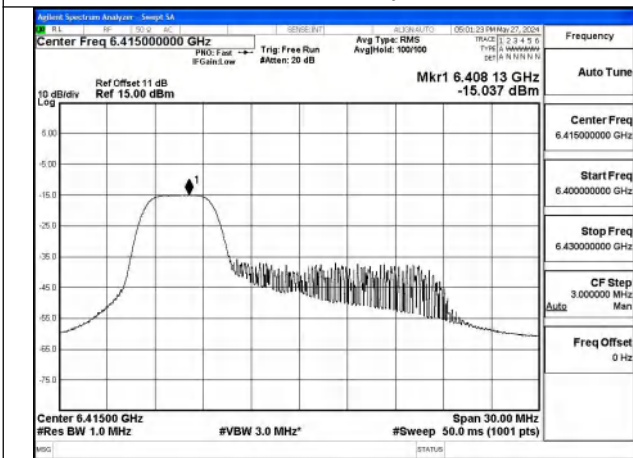
Mode:802.11ax HE20 Tone:26T Frequency:6415MHz
Ant:Chain1



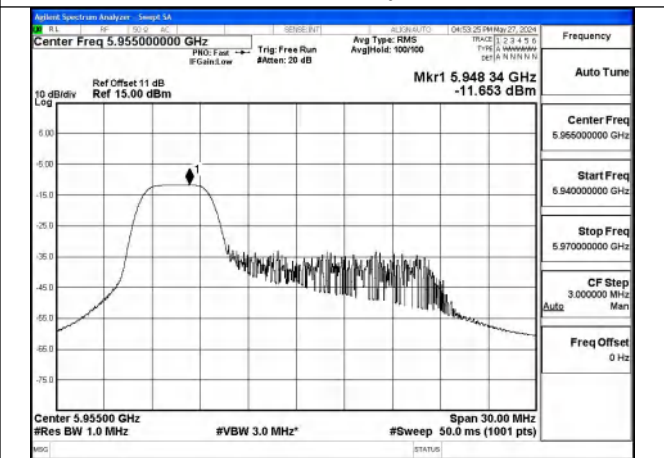
Mode:802.11ax HE20 Tone:52T Frequency:5955MHz
Ant:Chain0



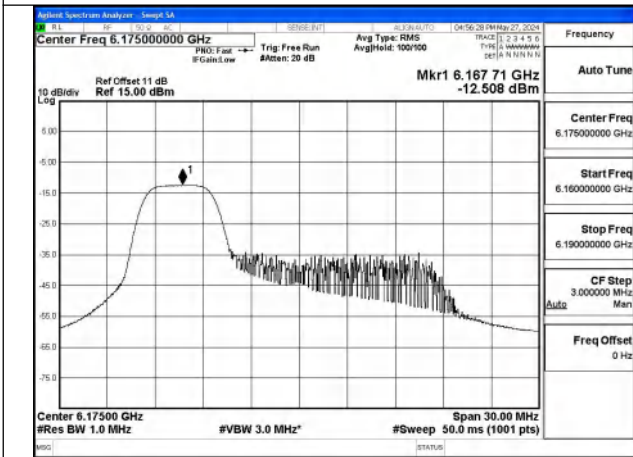
Mode:802.11ax HE20 Tone:52T Frequency:6175MHz
Ant:Chain0



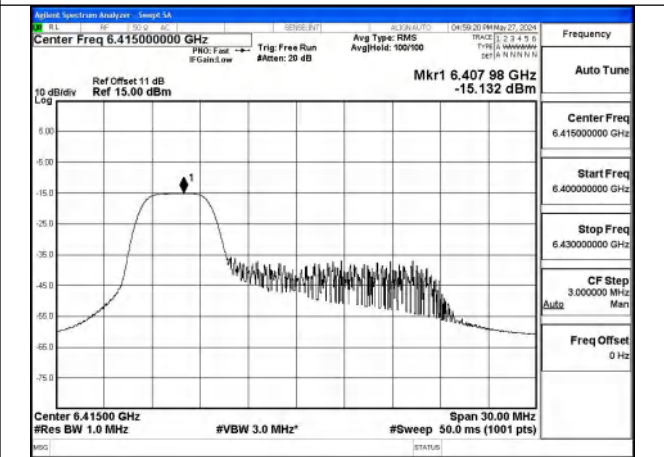
Mode:802.11ax HE20 Tone:52T Frequency:6415MHz
Ant:Chain0



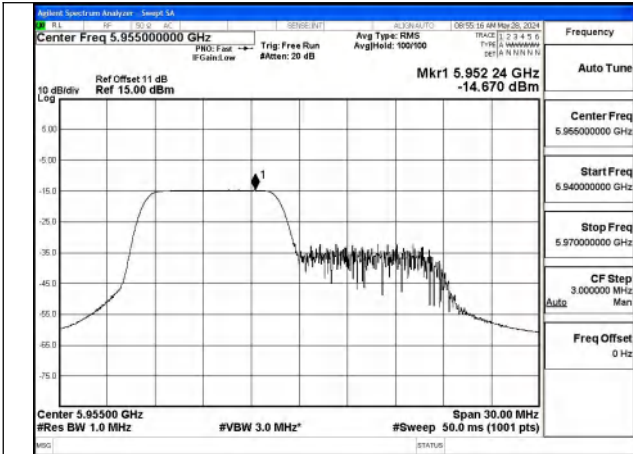
Mode:802.11ax HE20 Tone:52T Frequency:5955MHz
Ant:Chain1



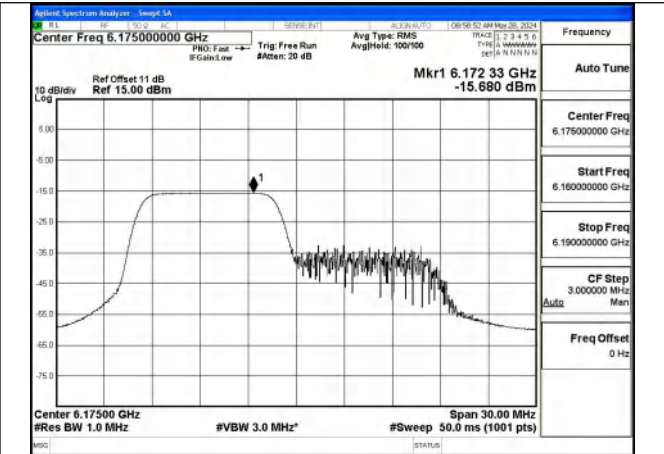
Mode:802.11ax HE20 Tone:52T Frequency:6175MHz
Ant:Chain1



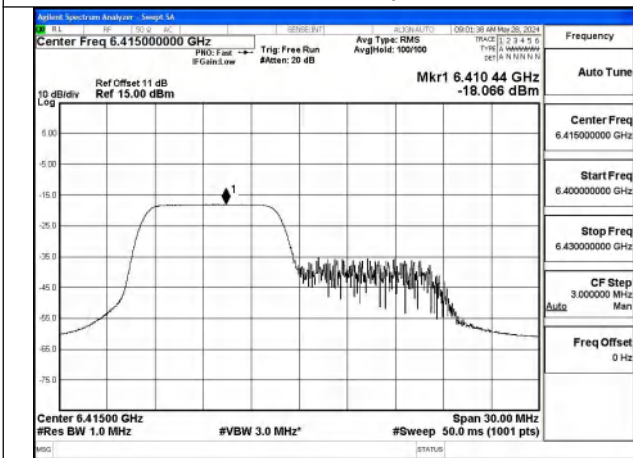
Mode:802.11ax HE20 Tone:52T Frequency:6415MHz
Ant:Chain1



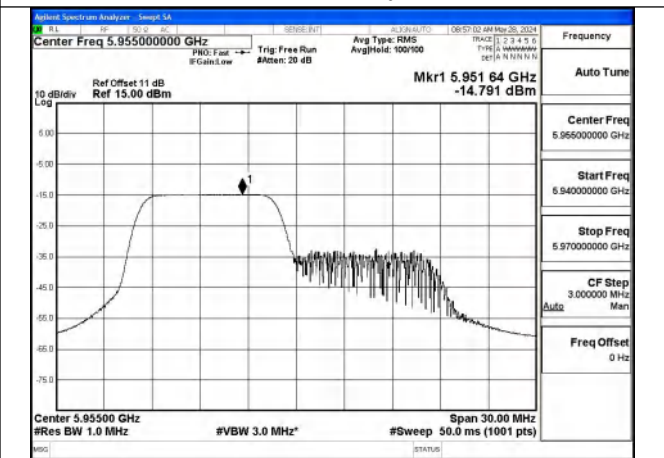
Mode:802.11ax HE20 Tone:106T Frequency:5955MHz
Ant:Chain0



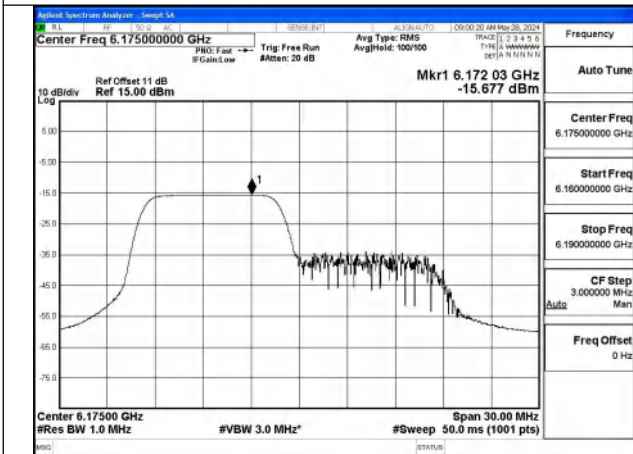
Mode:802.11ax HE20 Tone:106T Frequency:6175MHz
Ant:Chain0



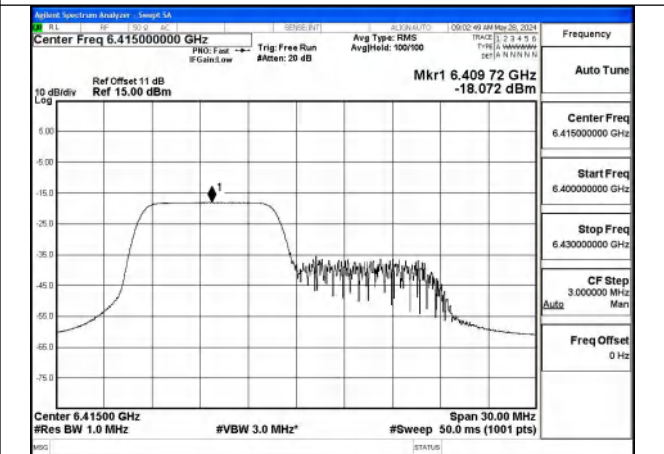
Mode:802.11ax HE20 Tone:106T Frequency:6415MHz
Ant:Chain0



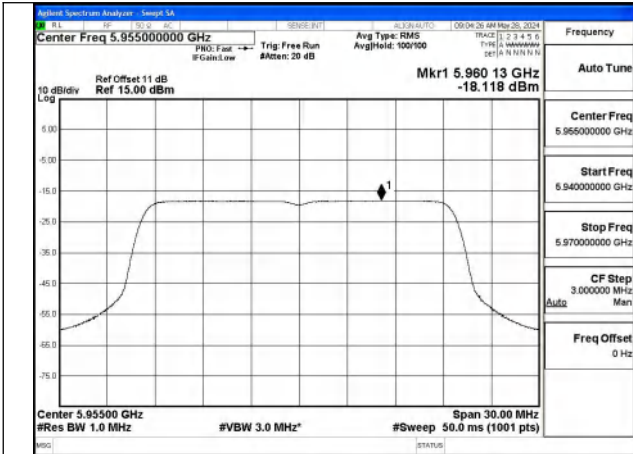
Mode:802.11ax HE20 Tone:106T Frequency:5955MHz
Ant:Chain1



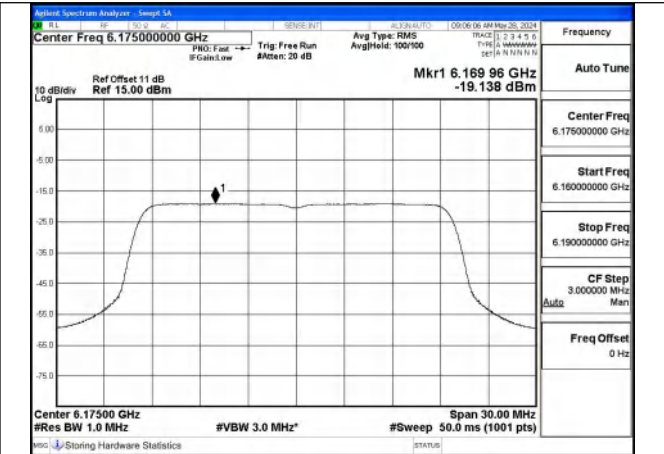
Mode:802.11ax HE20 Tone:106T Frequency:6175MHz
Ant:Chain1



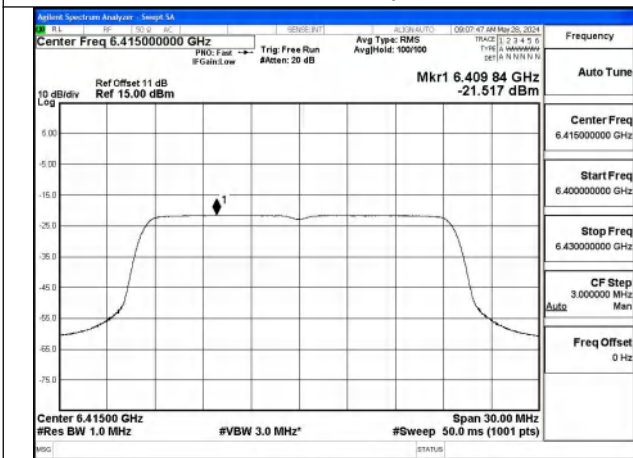
Mode:802.11ax HE20 Tone:106T Frequency:6415MHz
Ant:Chain1



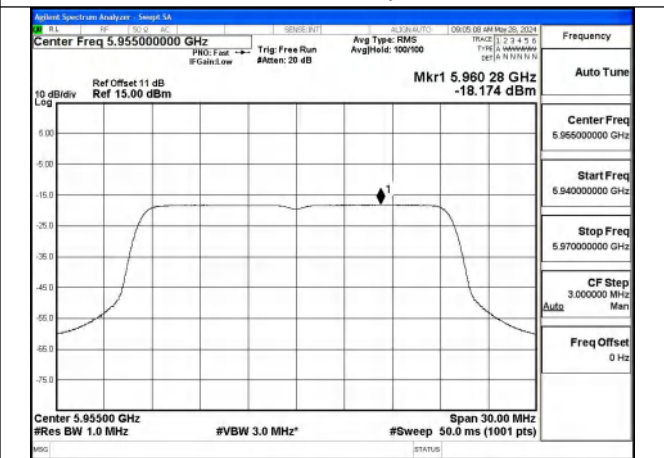
Mode:802.11ax HE20 Tone:242T Frequency:5955MHz
Ant:Chain0



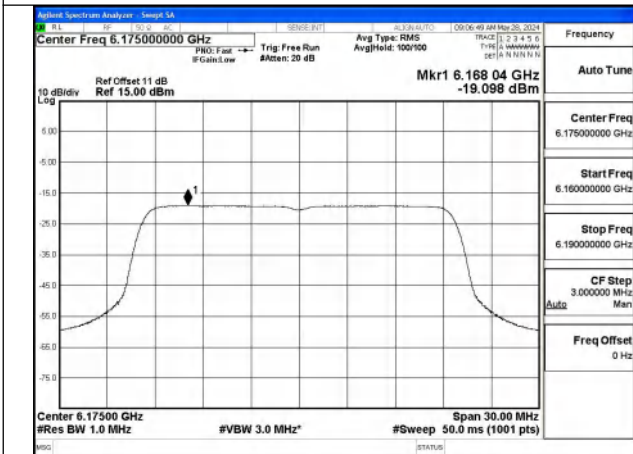
Mode:802.11ax HE20 Tone:242T Frequency:6175MHz
Ant:Chain0



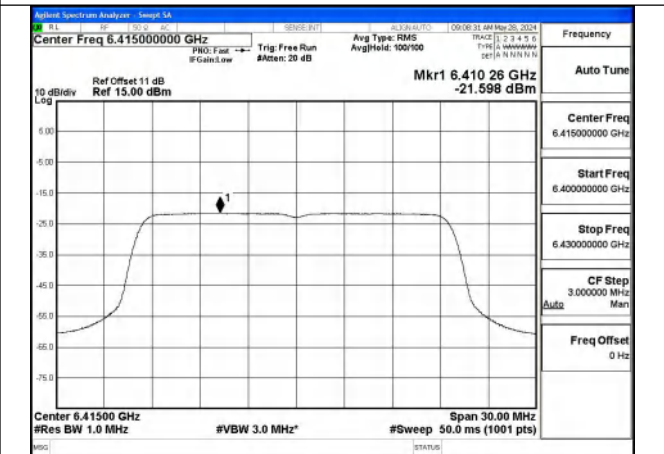
Mode:802.11ax HE20 Tone:242T Frequency:6415MHz
Ant:Chain0



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

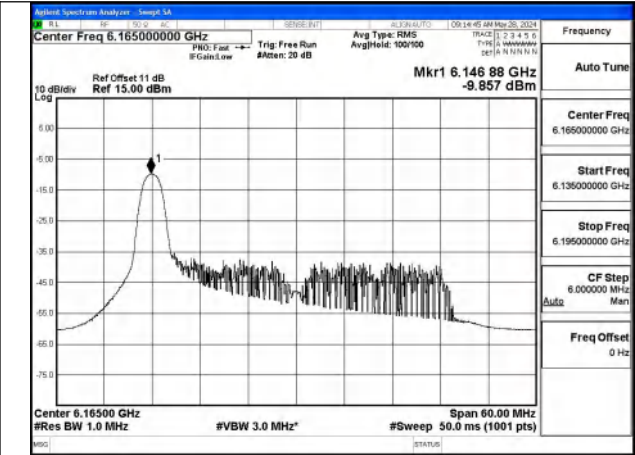
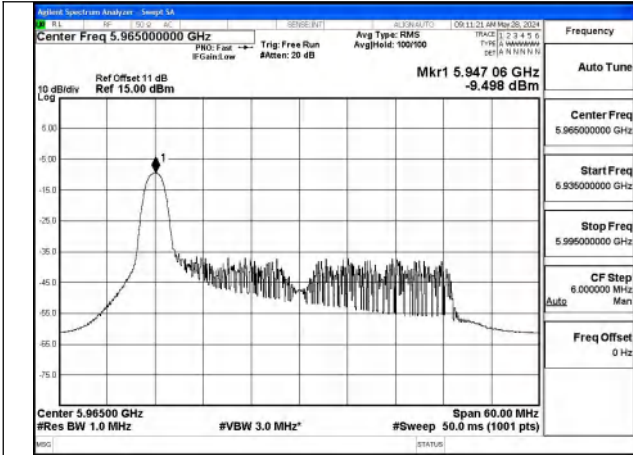


Mode:802.11ax HE20 Tone:242T Frequency:6175MHz
Ant:Chain1



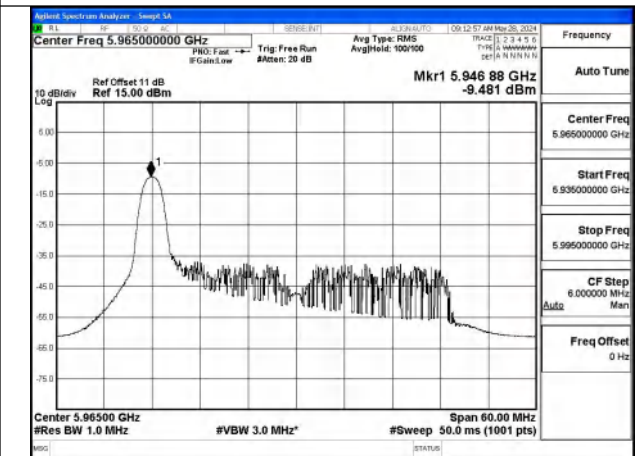
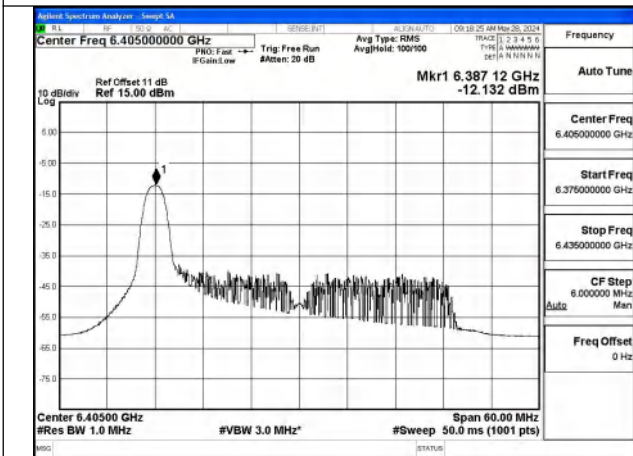
Mode:802.11ax HE20 Tone:242T Frequency:6415MHz
Ant:Chain1

Test Mode: 802.11ax HE40



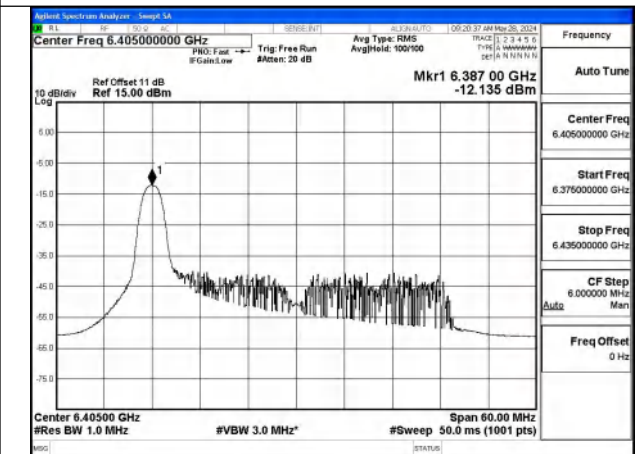
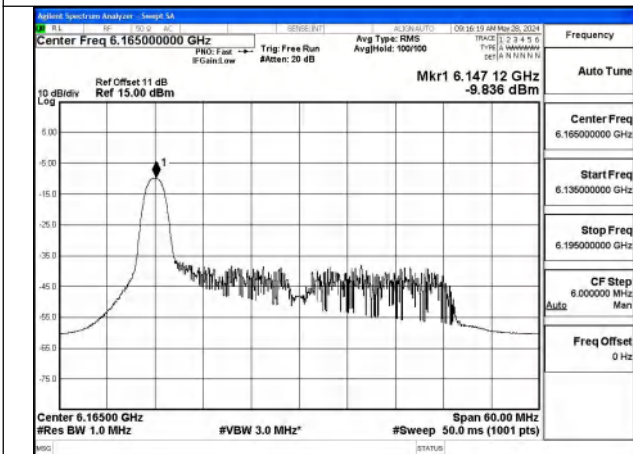
Mode:802.11ax HE40 Tone:26T Frequency:5965MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:26T Frequency:6165MHz
Ant:Chain0



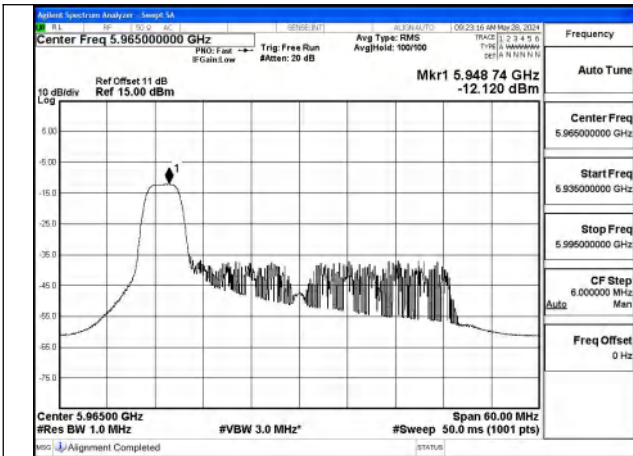
Mode:802.11ax HE40 Tone:26T Frequency:6405MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:26T Frequency:5965MHz
Ant:Chain1

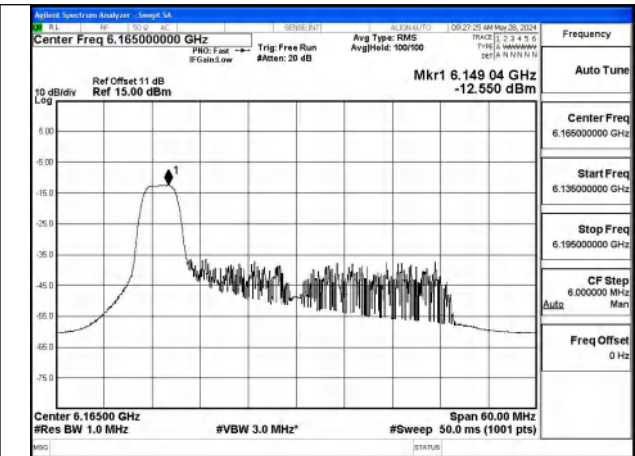


Mode:802.11ax HE40 Tone:26T Frequency:6165MHz
Ant:Chain1

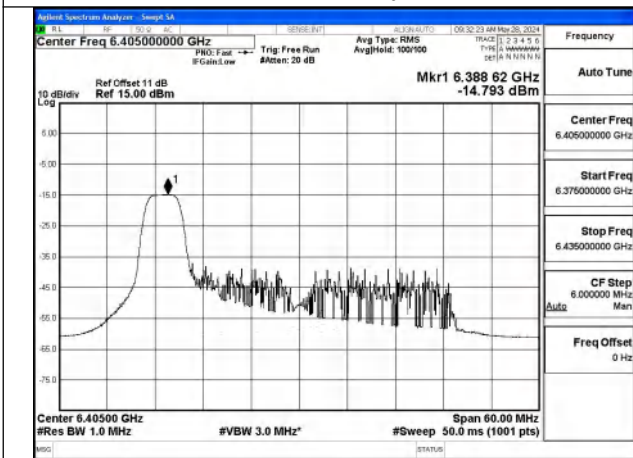
Mode:802.11ax HE40 Tone:26T Frequency:6405MHz
Ant:Chain1



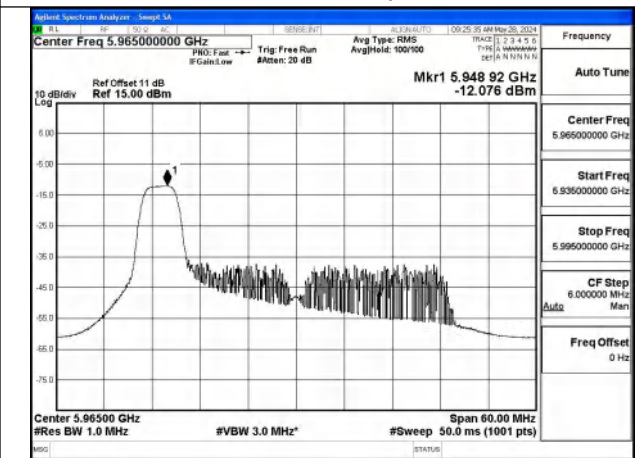
Mode:802.11ax HE40 Tone:52T Frequency:5965MHz
Ant:Chain0



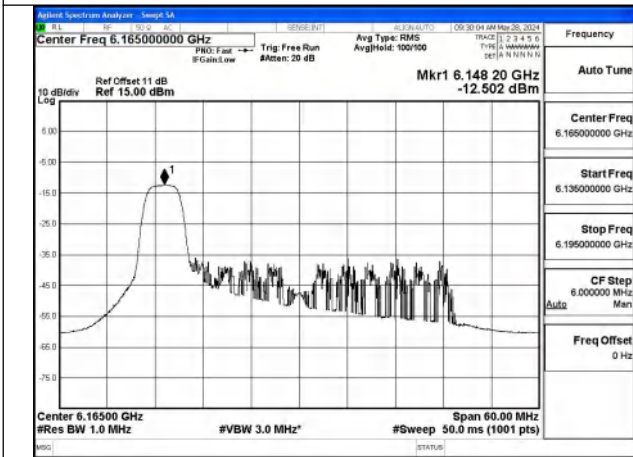
Mode:802.11ax HE40 Tone:52T Frequency:6165MHz
Ant:Chain0



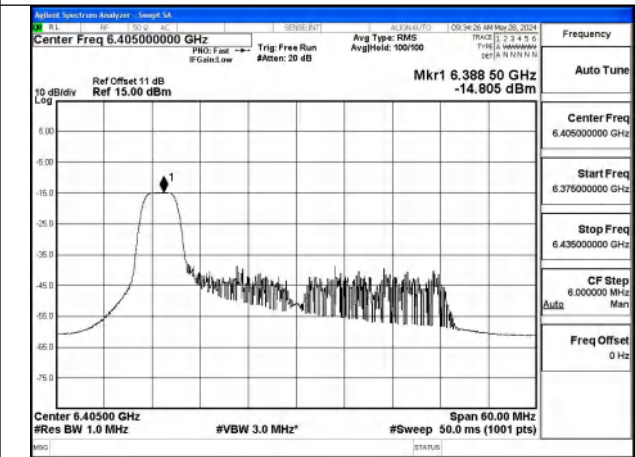
Mode:802.11ax HE40 Tone:52T Frequency:6405MHz
Ant:Chain0



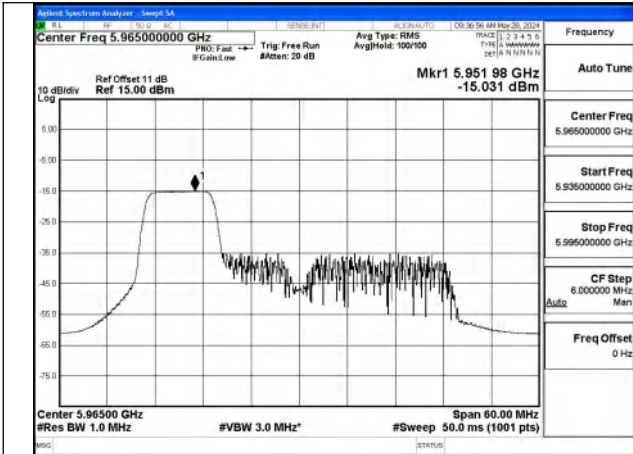
Mode:802.11ax HE40 Tone:52T Frequency:5965MHz
Ant:Chain1



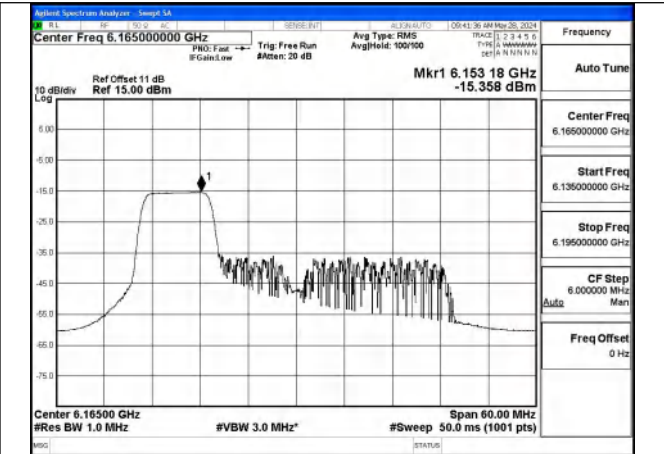
Mode:802.11ax HE40 Tone:52T Frequency:6165MHz
Ant:Chain1



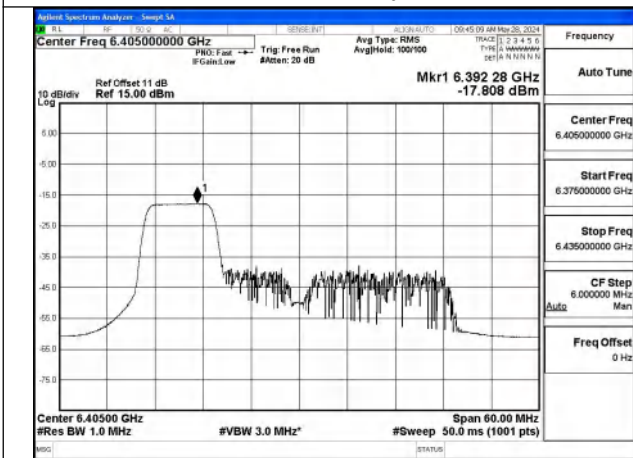
Mode:802.11ax HE40 Tone:52T Frequency:6405MHz
Ant:Chain1



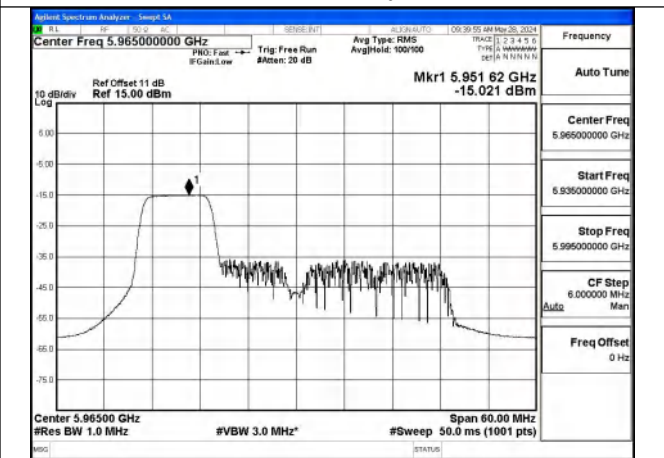
Mode:802.11ax HE40 Tone:106T Frequency:5965MHz
Ant:Chain0



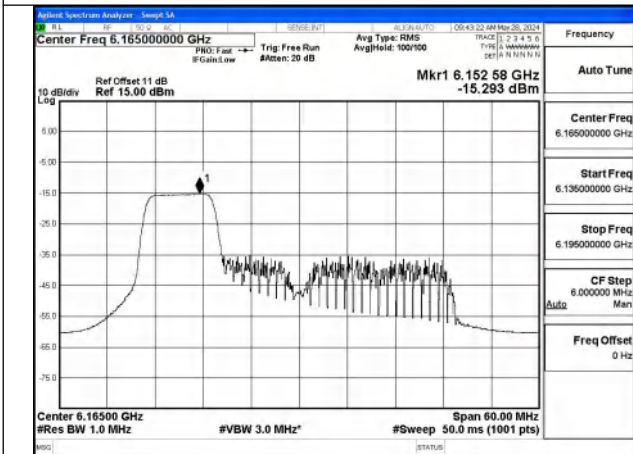
Mode:802.11ax HE40 Tone:106T Frequency:6165MHz
Ant:Chain0



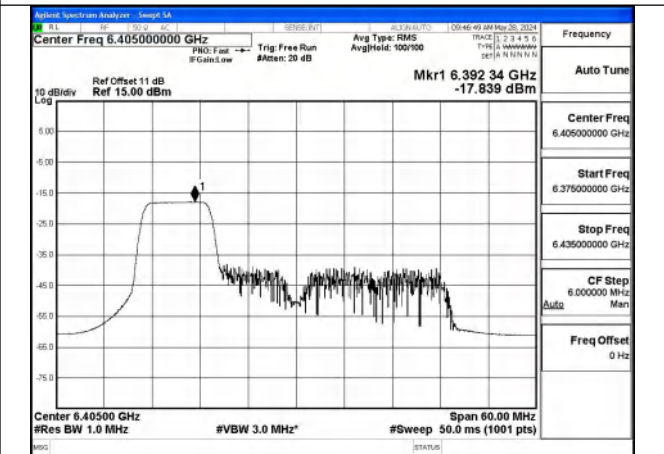
Mode:802.11ax HE40 Tone:106T Frequency:6405MHz
Ant:Chain0



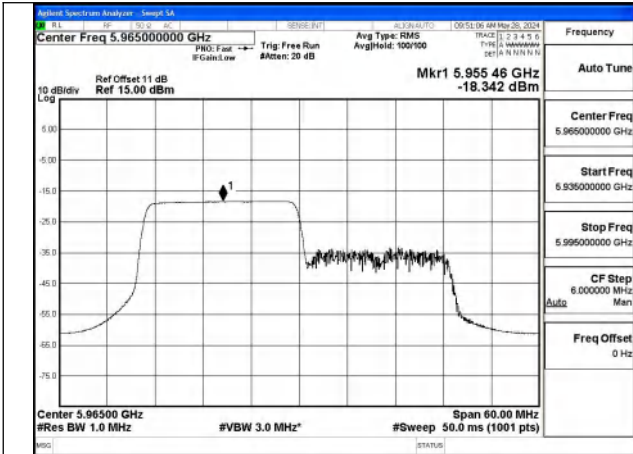
Mode:802.11ax HE40 Tone:106T Frequency:5965MHz
Ant:Chain1



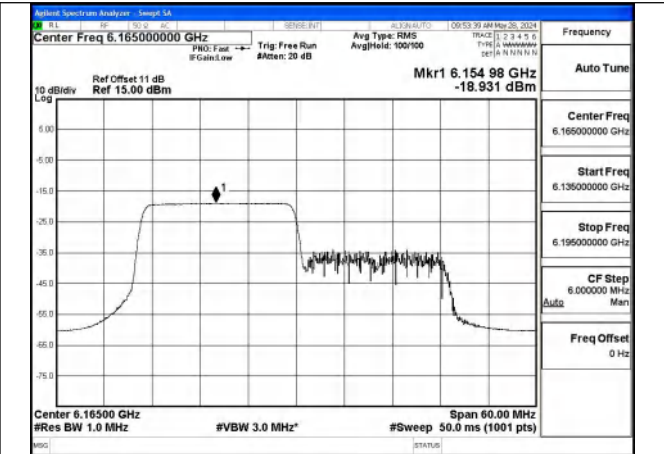
Mode:802.11ax HE40 Tone:106T Frequency:6165MHz
Ant:Chain1



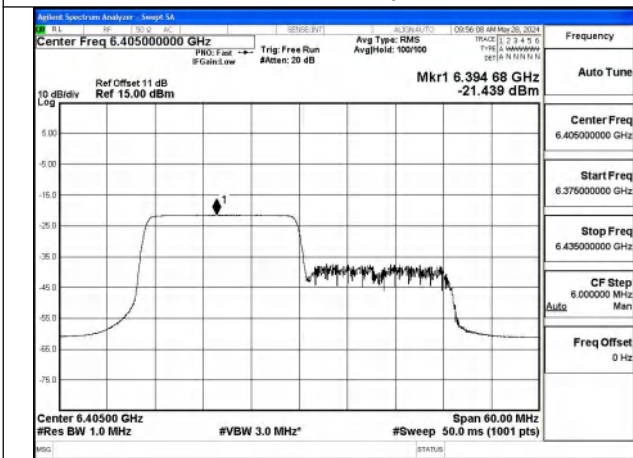
Mode:802.11ax HE40 Tone:106T Frequency:6405MHz
Ant:Chain1



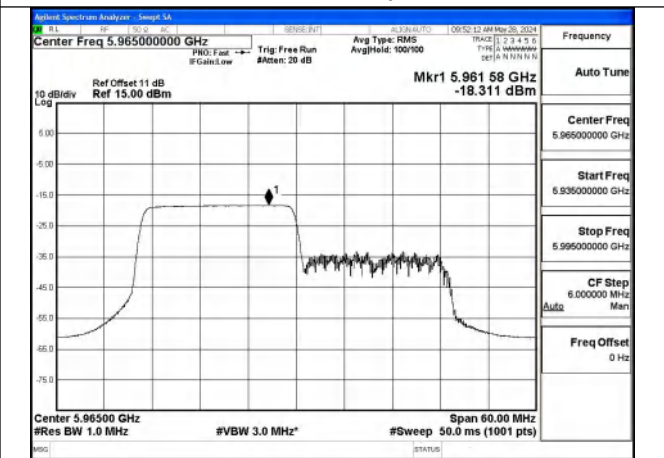
Mode:802.11ax HE40 Tone:242T Frequency:5965MHz
Ant:Chain0



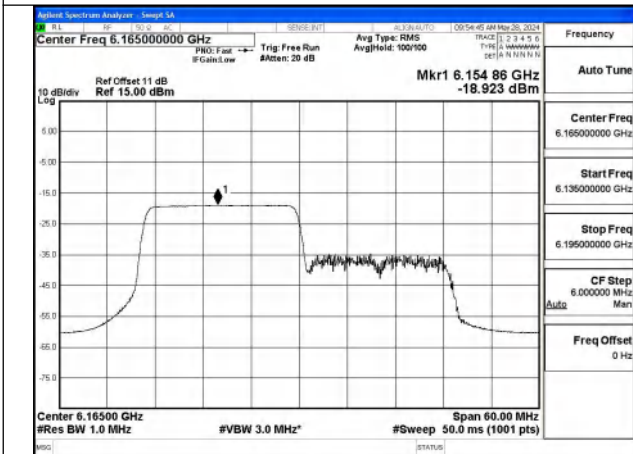
Mode:802.11ax HE40 Tone:242T Frequency:6165MHz
Ant:Chain0



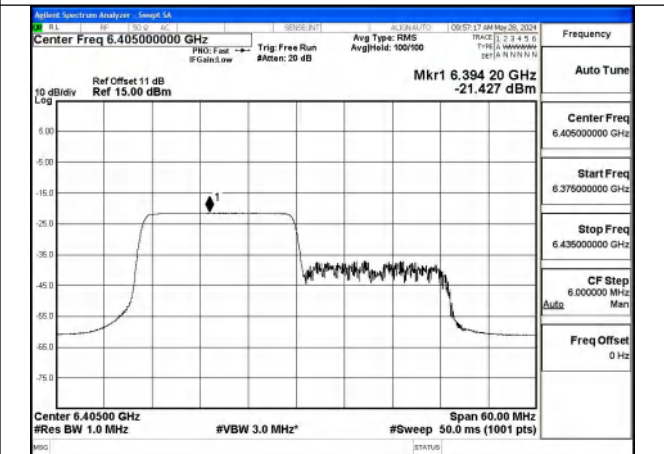
Mode:802.11ax HE40 Tone:242T Frequency:6405MHz
Ant:Chain0



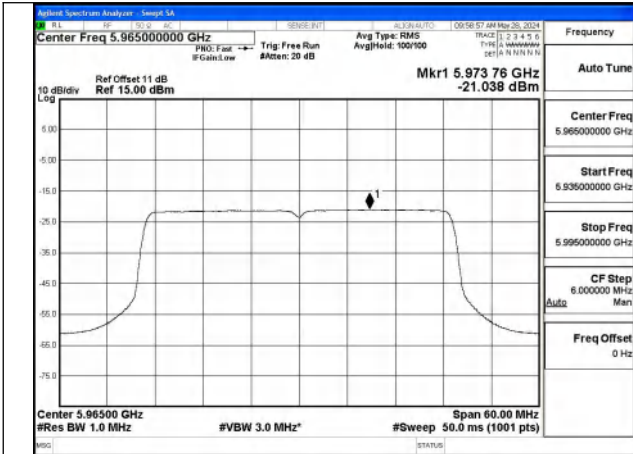
Mode:802.11ax HE40 Tone:242T Frequency:5965MHz
Ant:Chain1



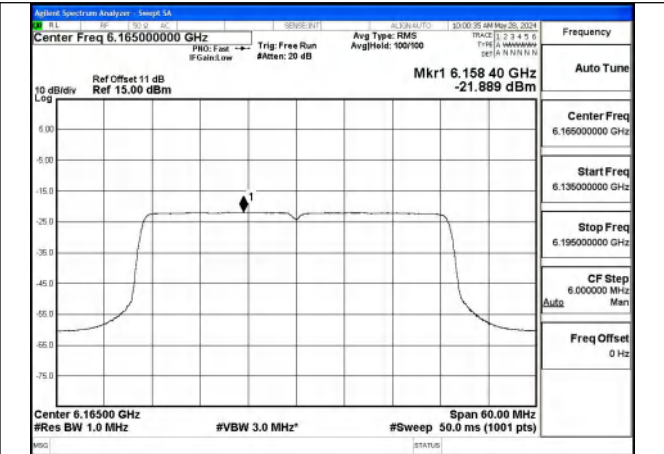
Mode:802.11ax HE40 Tone:242T Frequency:6165MHz
Ant:Chain1



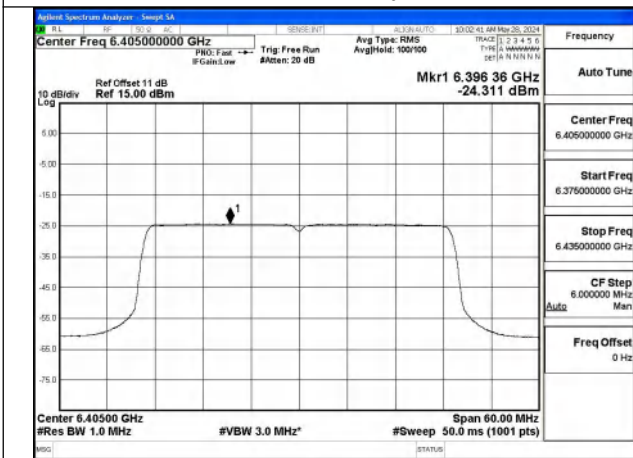
Mode:802.11ax HE40 Tone:242T Frequency:6405MHz
Ant:Chain1



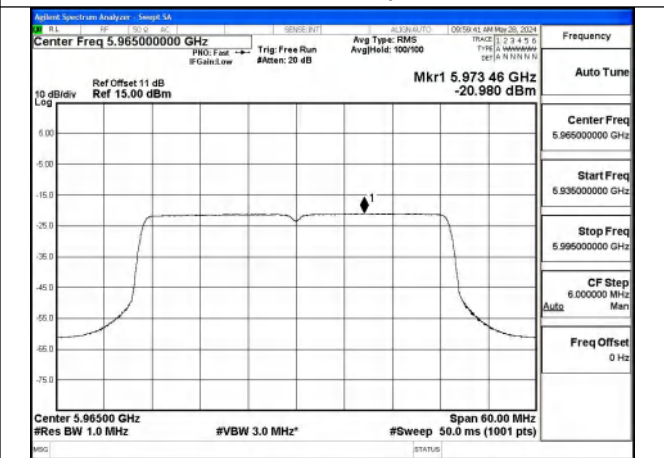
Mode:802.11ax HE40 Tone:484T Frequency:5965MHz
Ant:Chain0



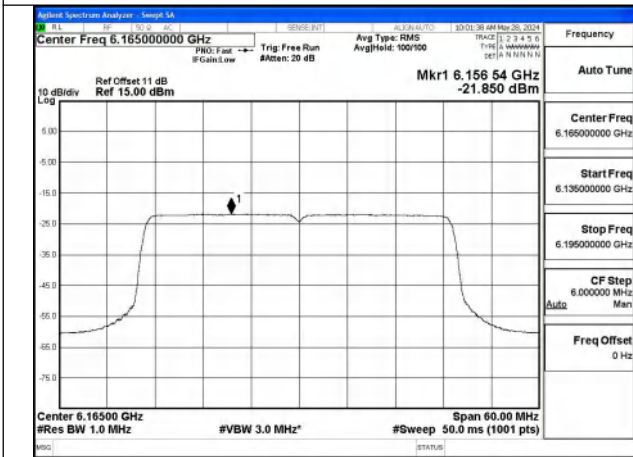
Mode:802.11ax HE40 Tone:484T Frequency:6165MHz
Ant:Chain0



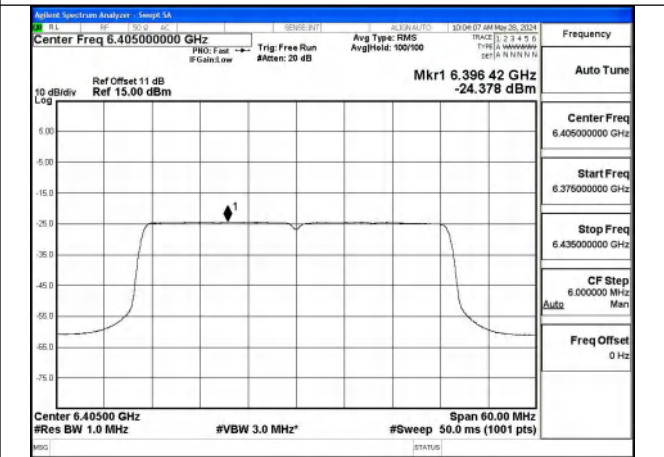
Mode:802.11ax HE40 Tone:484T Frequency:6405MHz
Ant:Chain0



Mode:802.11ax HE40 Tone:484T Frequency:5965MHz
Ant:Chain1

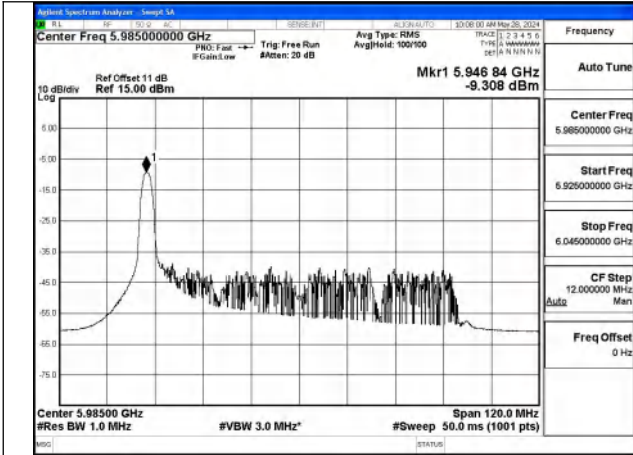


Mode:802.11ax HE40 Tone:484T Frequency:6165MHz
Ant:Chain1

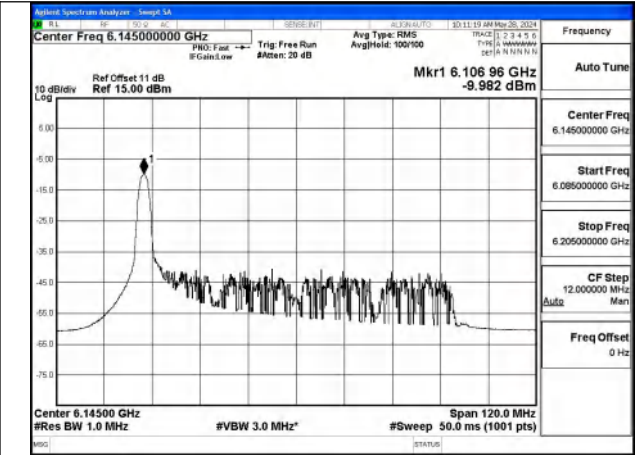


Mode:802.11ax HE40 Tone:484T Frequency:6405MHz
Ant:Chain1

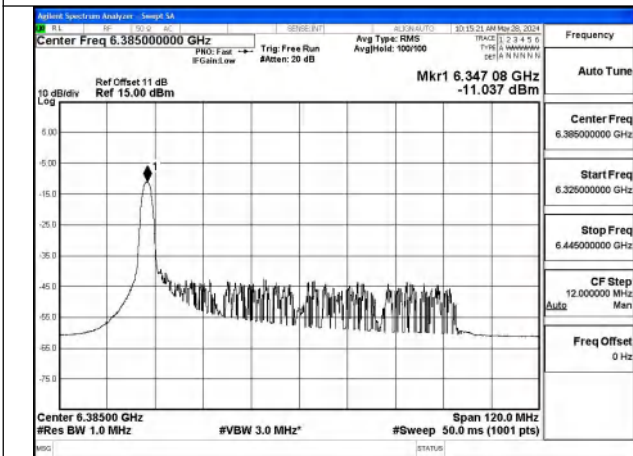
Test Mode: 802.11ax HE80



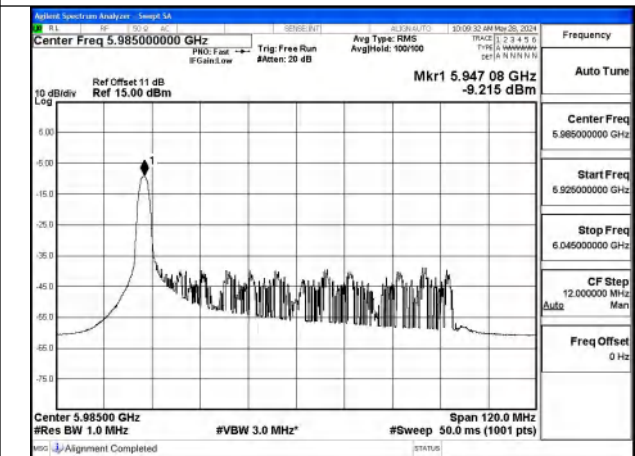
Mode:802.11ax HE80 Tone:26T Frequency:5985MHz
Ant:Chain0



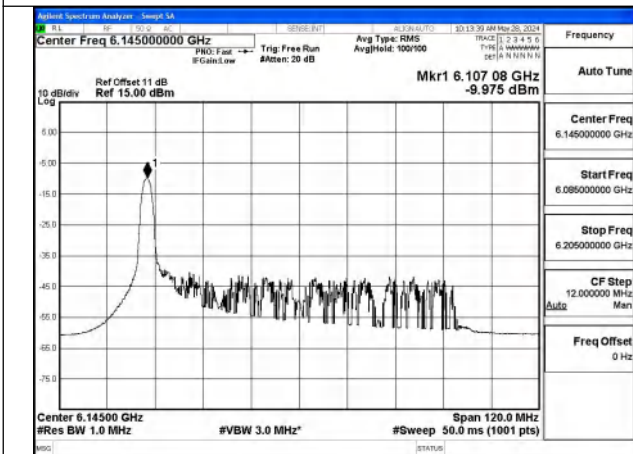
Mode:802.11ax HE80 Tone:26T Frequency:6145MHz
Ant:Chain0



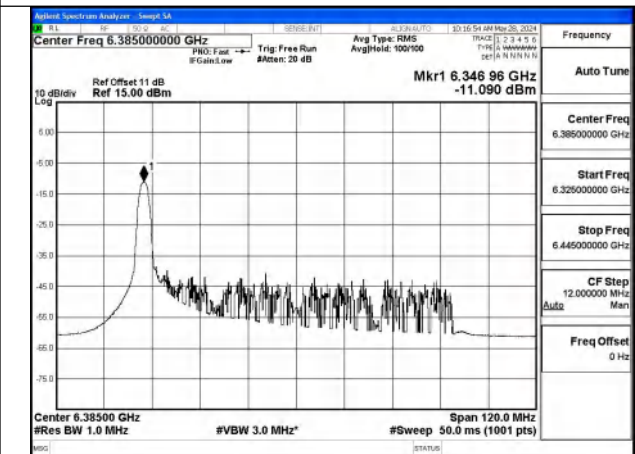
Mode:802.11ax HE80 Tone:26T Frequency:6385MHz
Ant:Chain0



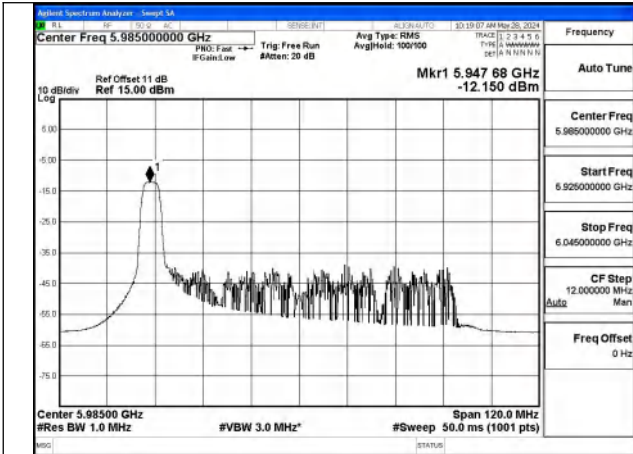
Mode:802.11ax HE80 Tone:26T Frequency:5985MHz
Ant:Chain1



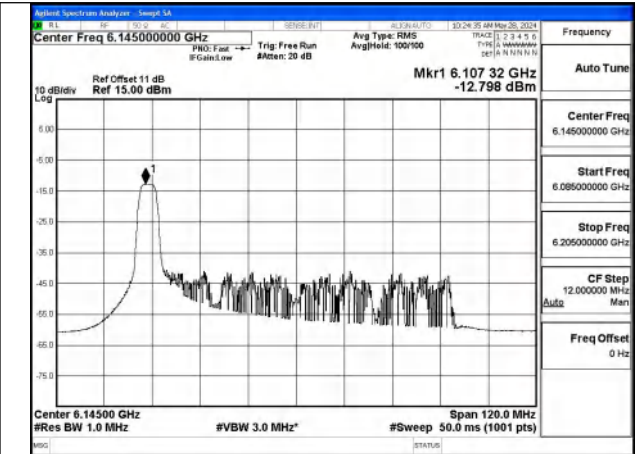
Mode:802.11ax HE80 Tone:26T Frequency:6145MHz
Ant:Chain1



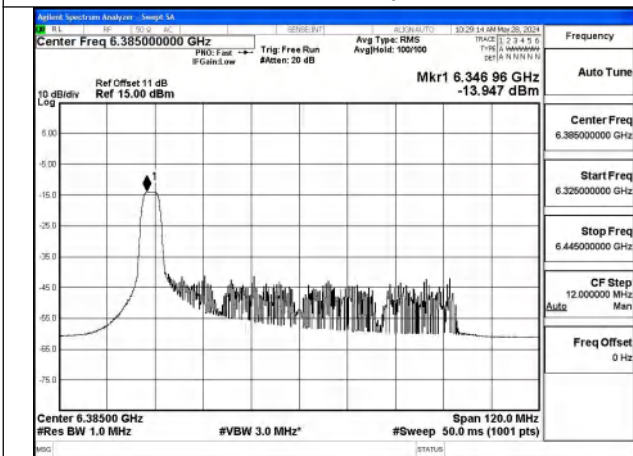
Mode:802.11ax HE80 Tone:26T Frequency:6385MHz
Ant:Chain1



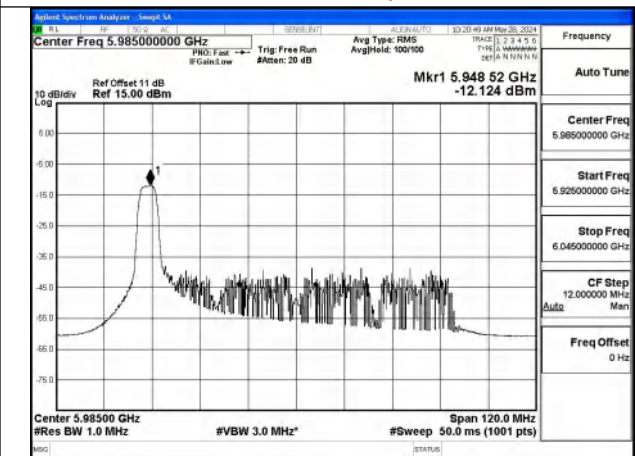
Mode:802.11ax HE80 Tone:52T Frequency:5985MHz
Ant:Chain0



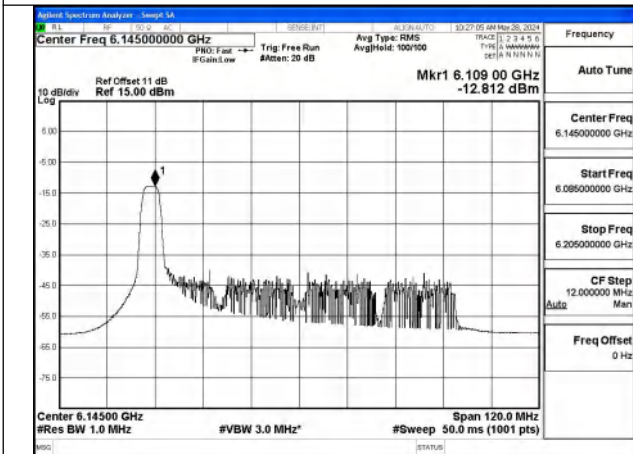
Mode:802.11ax HE80 Tone:52T Frequency:6145MHz
Ant:Chain0



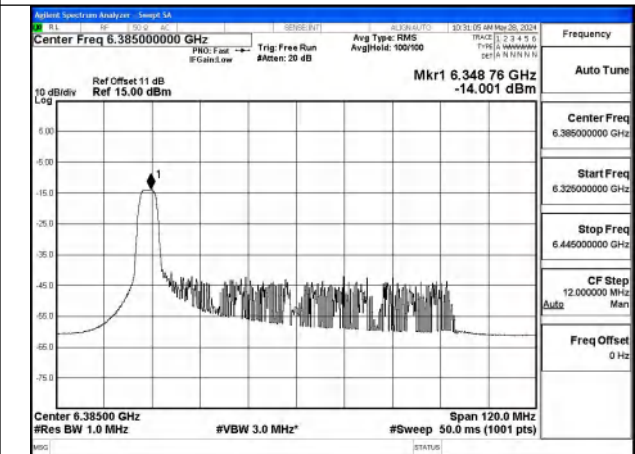
Mode:802.11ax HE80 Tone:52T Frequency:6385MHz
Ant:Chain0



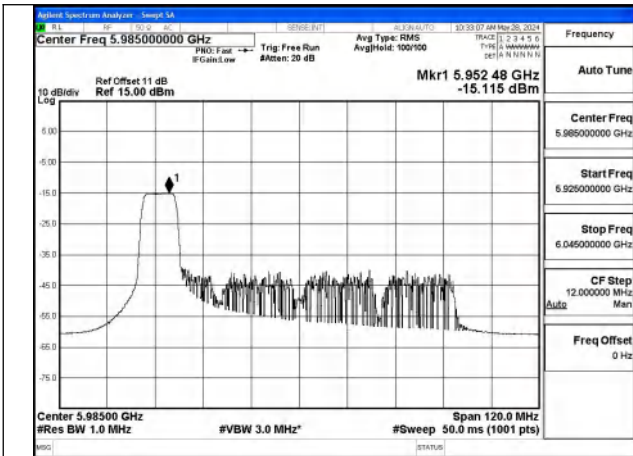
Mode:802.11ax HE80 Tone:52T Frequency:5985MHz
Ant:Chain1



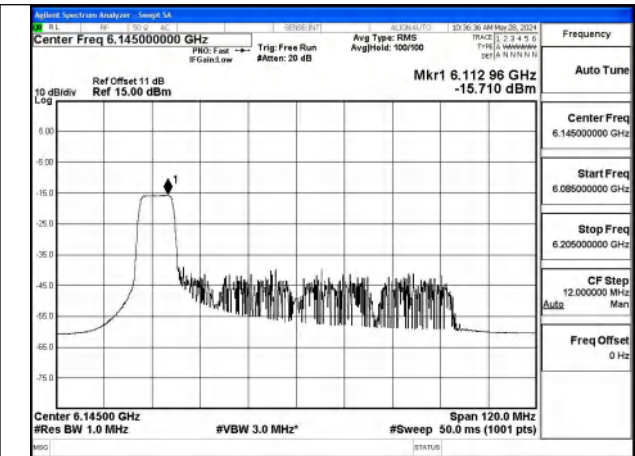
Mode:802.11ax HE80 Tone:52T Frequency:6145MHz
Ant:Chain1



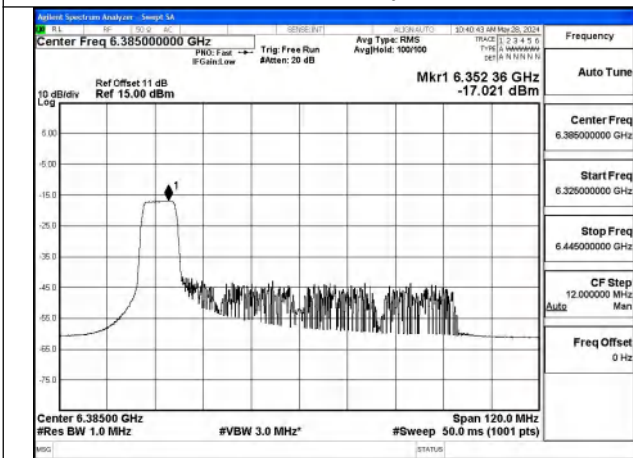
Mode:802.11ax HE80 Tone:52T Frequency:6385MHz
Ant:Chain1



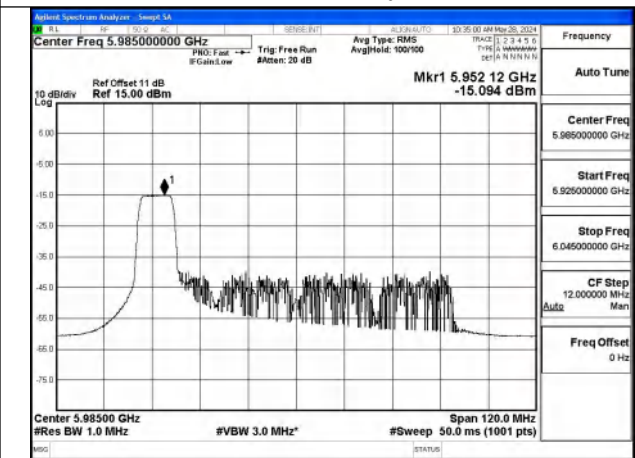
Mode:802.11ax HE80 Tone:106T Frequency:5985MHz
Ant:Chain0



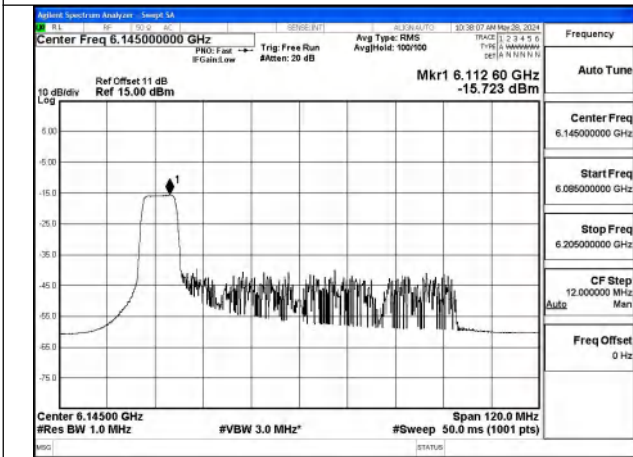
Mode:802.11ax HE80 Tone:106T Frequency:6145MHz
Ant:Chain0



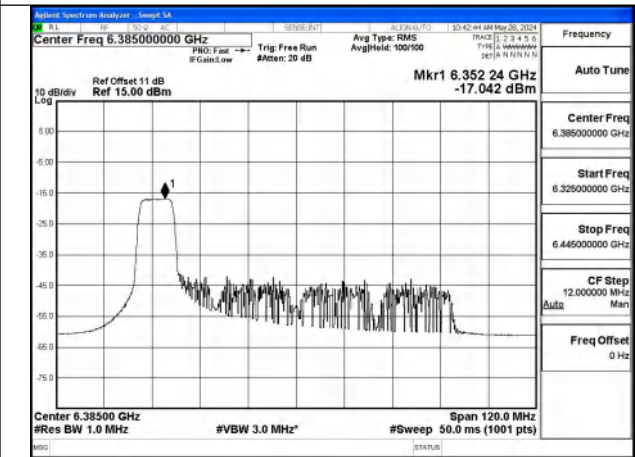
Mode:802.11ax HE80 Tone:106T Frequency:6385MHz
Ant:Chain0



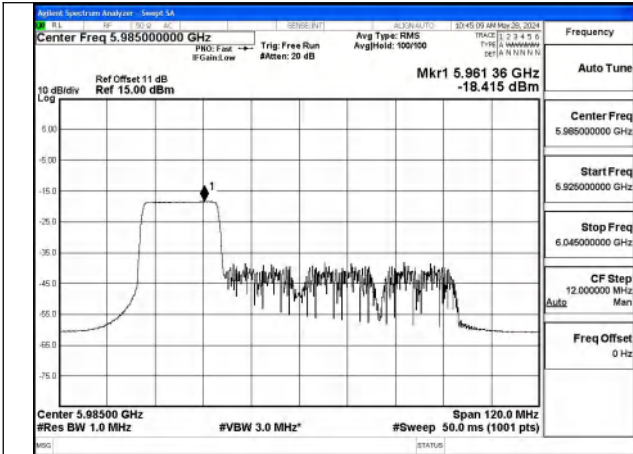
Mode:802.11ax HE80 Tone:106T Frequency:5985MHz
Ant:Chain1



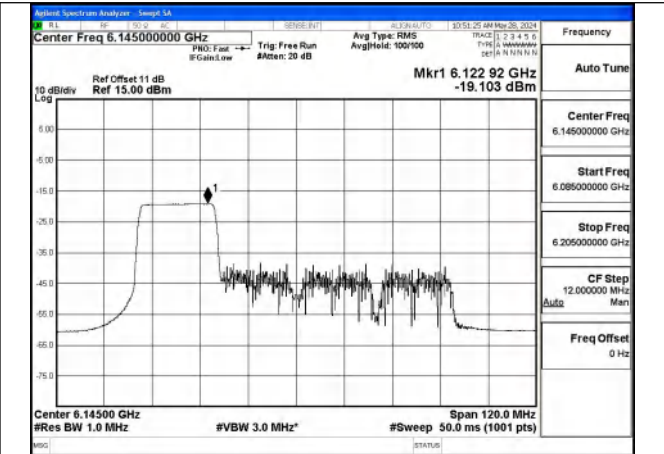
Mode:802.11ax HE80 Tone:106T Frequency:6145MHz
Ant:Chain1



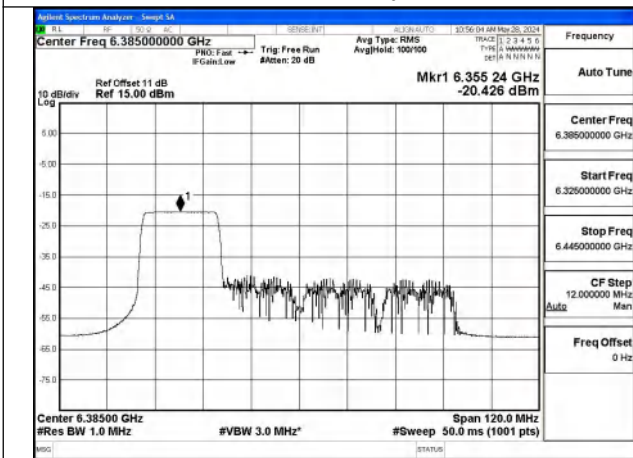
Mode:802.11ax HE80 Tone:106T Frequency:6385MHz
Ant:Chain1



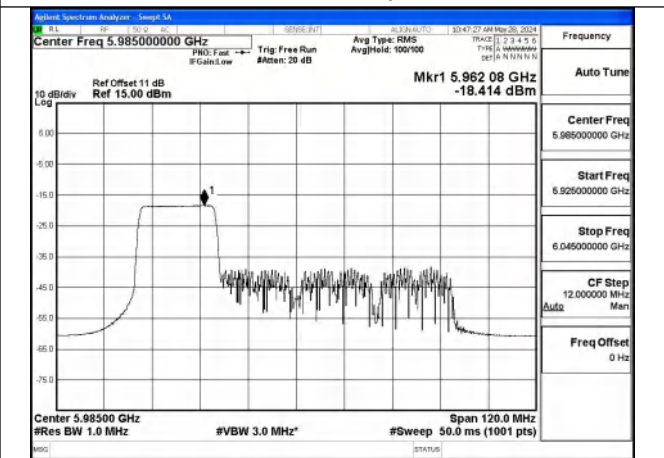
Mode:802.11ax HE80 Tone:242T Frequency:5985MHz
Ant:Chain0



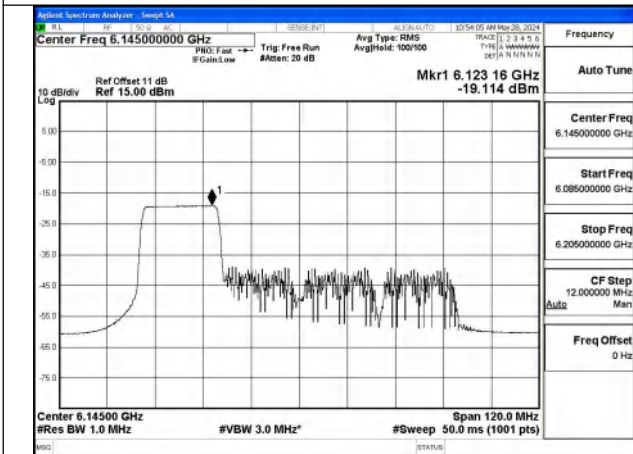
Mode:802.11ax HE80 Tone:242T Frequency:6145MHz
Ant:Chain0



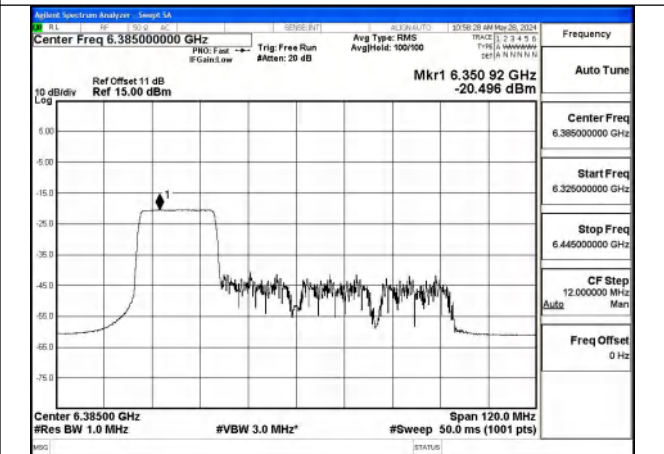
Mode:802.11ax HE80 Tone:242T Frequency:6385MHz
Ant:Chain0



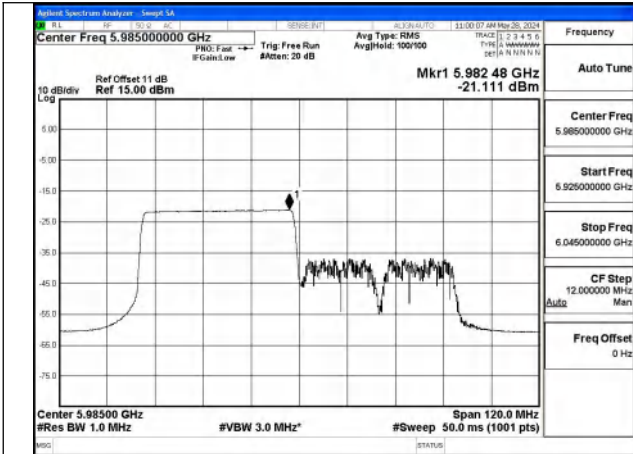
Mode:802.11ax HE80 Tone:242T Frequency:5985MHz
Ant:Chain1



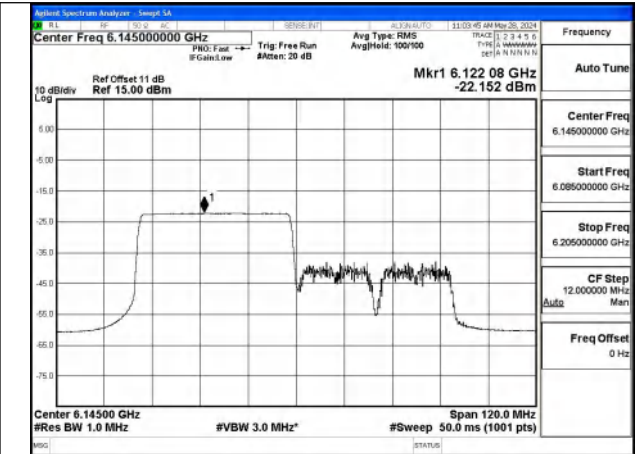
Mode:802.11ax HE80 Tone:242T Frequency:6145MHz
Ant:Chain1



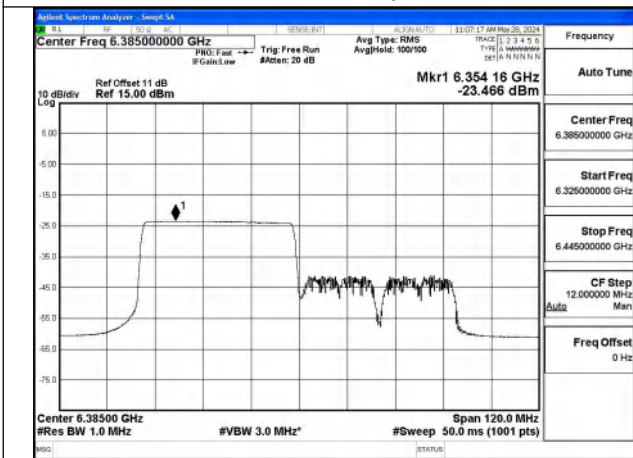
Mode:802.11ax HE80 Tone:242T Frequency:6385MHz
Ant:Chain1



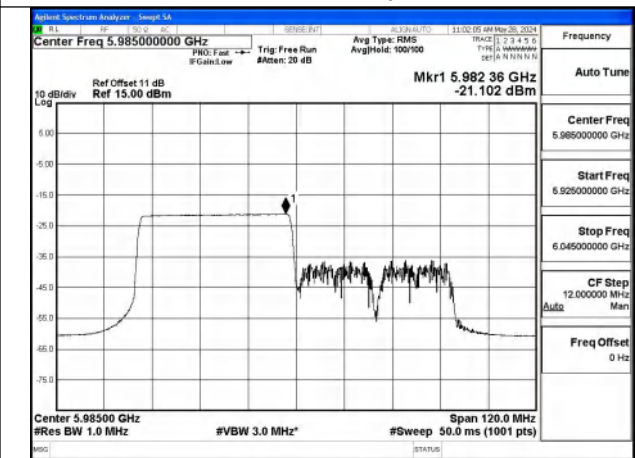
Mode:802.11ax HE80 Tone:484T Frequency:5985MHz
Ant:Chain0



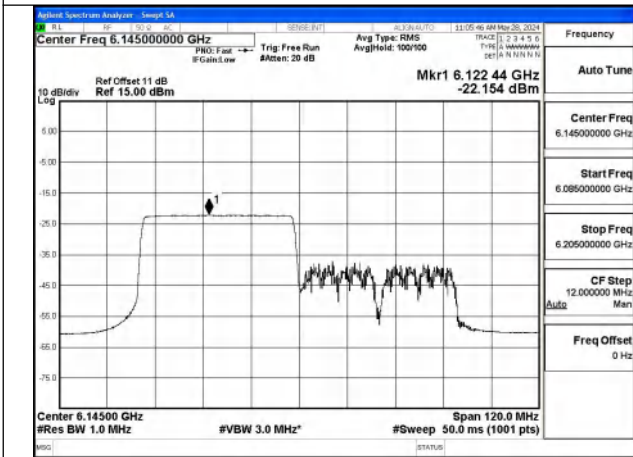
Mode:802.11ax HE80 Tone:484T Frequency:6145MHz
Ant:Chain0



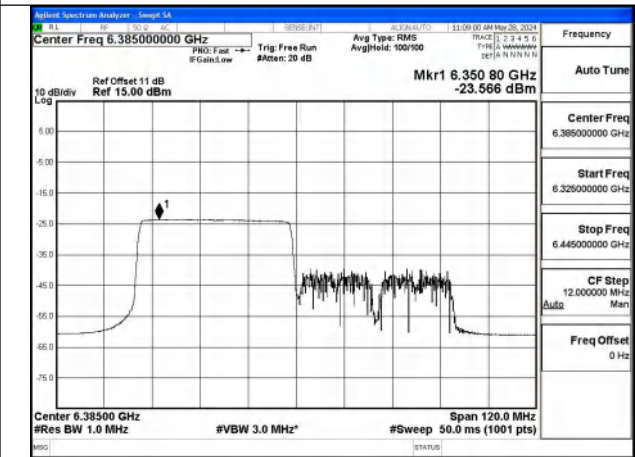
Mode:802.11ax HE80 Tone:484T Frequency:6385MHz
Ant:Chain0



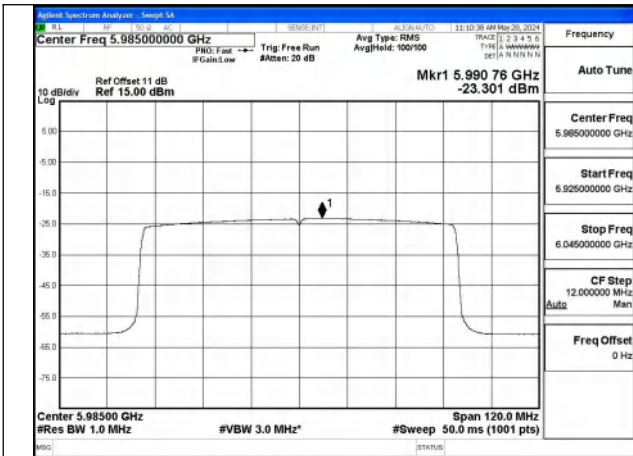
Mode:802.11ax HE80 Tone:484T Frequency:5985MHz
Ant:Chain1



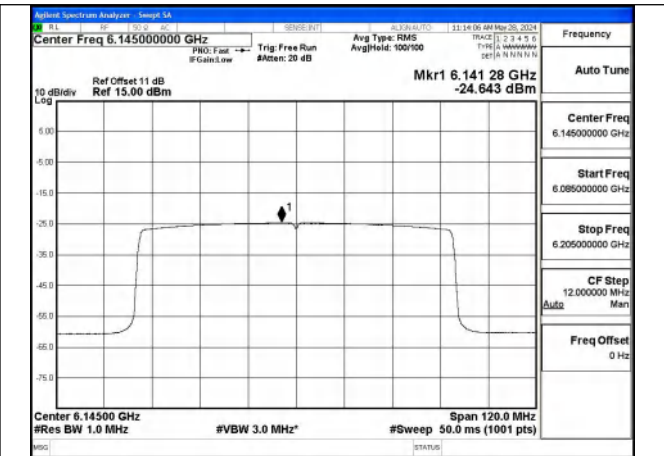
Mode:802.11ax HE80 Tone:484T Frequency:6145MHz
Ant:Chain1



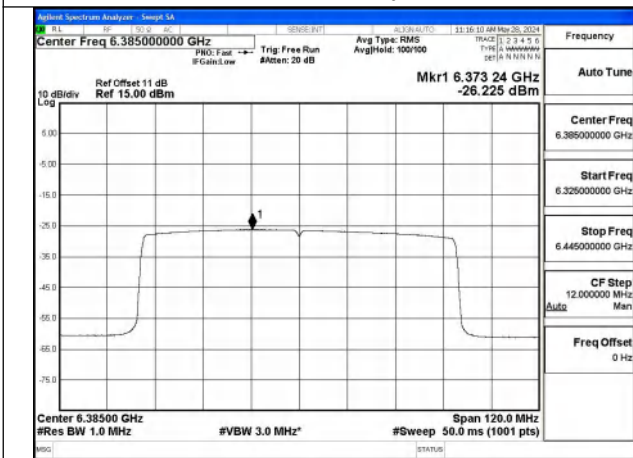
Mode:802.11ax HE80 Tone:484T Frequency:6385MHz
Ant:Chain1



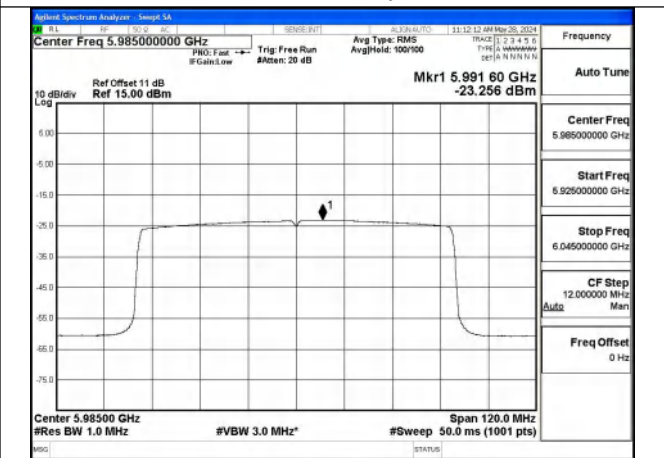
Mode:802.11ax HE80 Tone:996T Frequency:5985MHz
Ant:Chain0



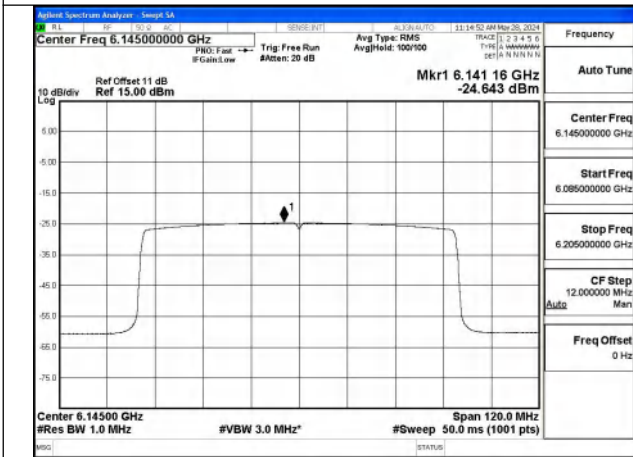
Mode:802.11ax HE80 Tone:996T Frequency:6145MHz
Ant:Chain0



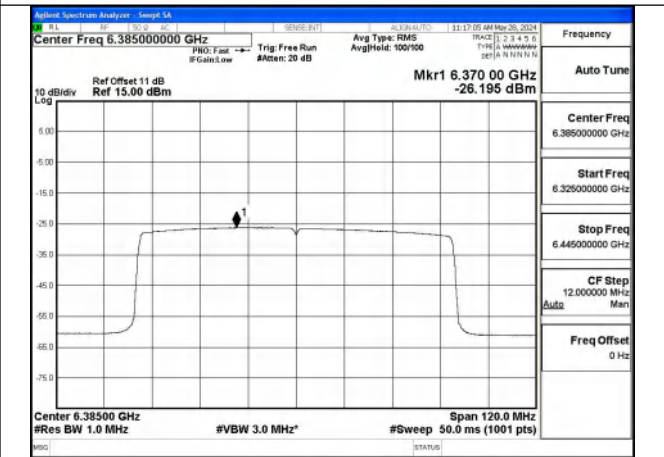
Mode:802.11ax HE80 Tone:996T Frequency:6385MHz
Ant:Chain0



Mode:802.11ax HE80 Tone:996T Frequency:5985MHz
Ant:Chain1

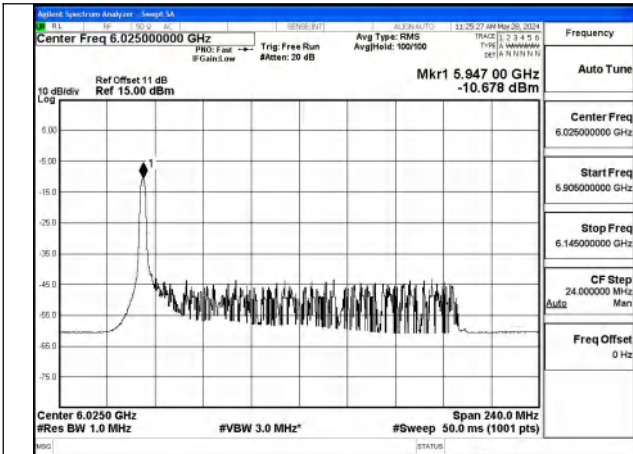


Mode:802.11ax HE80 Tone:996T Frequency:6145MHz
Ant:Chain1

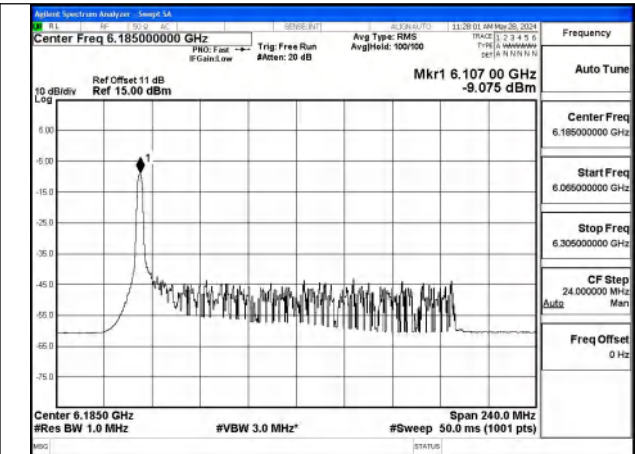


Mode:802.11ax HE80 Tone:996T Frequency:6385MHz
Ant:Chain1

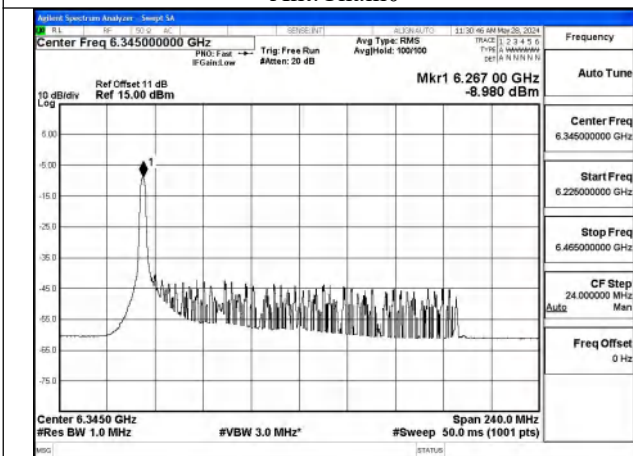
Test Mode: 802.11ax HE160



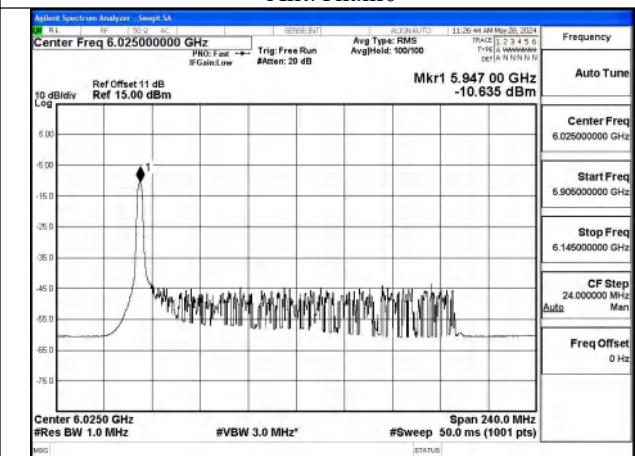
Mode:802.11ax HE160 Tone:26T Frequency:6025MHz
Ant:Chain0



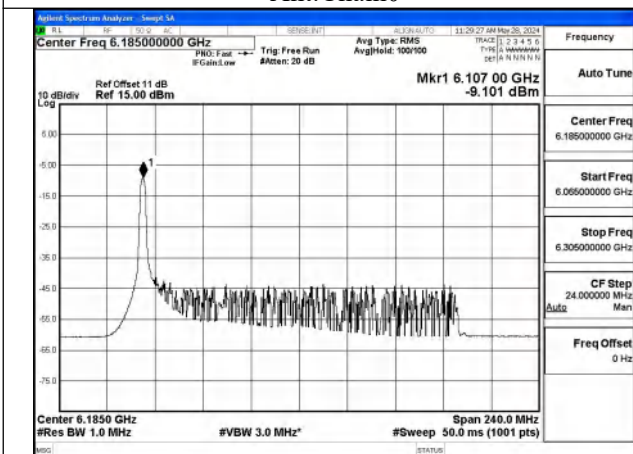
Mode:802.11ax HE160 Tone:26T Frequency:6185MHz
Ant:Chain0



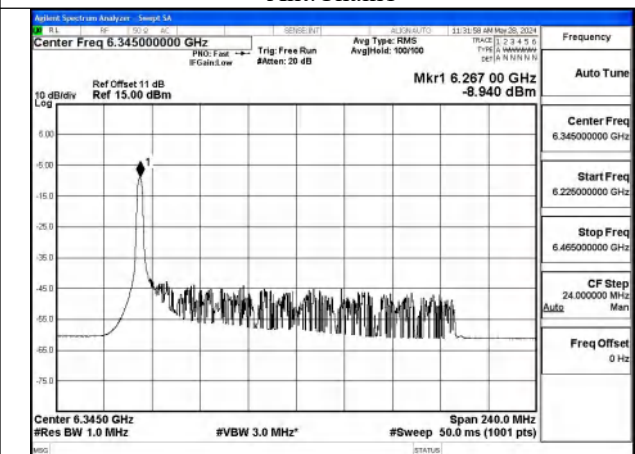
Mode:802.11ax HE160 Tone:26T Frequency:6345MHz
Ant:Chain0



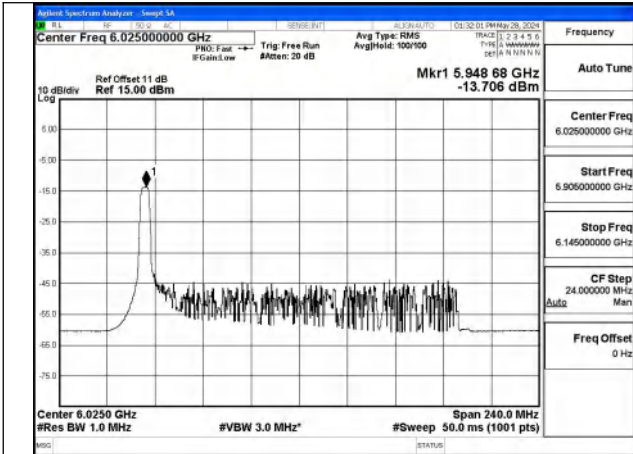
Mode:802.11ax HE160 Tone:26T Frequency:6025MHz
Ant:Chain1



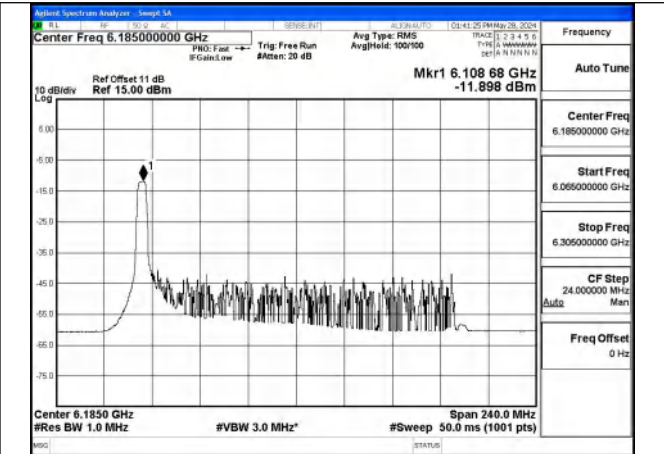
Mode:802.11ax HE160 Tone:26T Frequency:6185MHz
Ant:Chain1



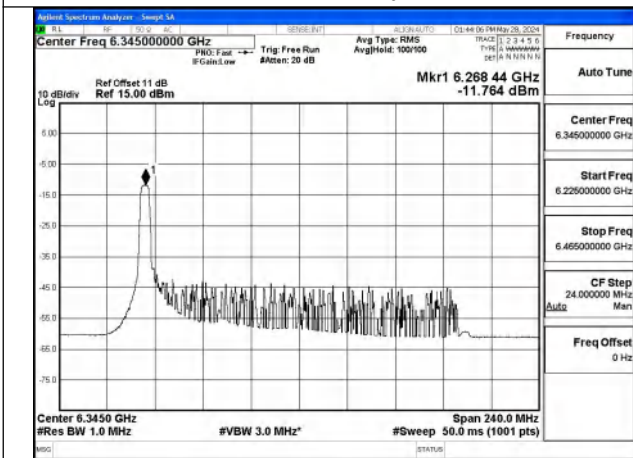
Mode:802.11ax HE160 Tone:26T Frequency:6345MHz
Ant:Chain1



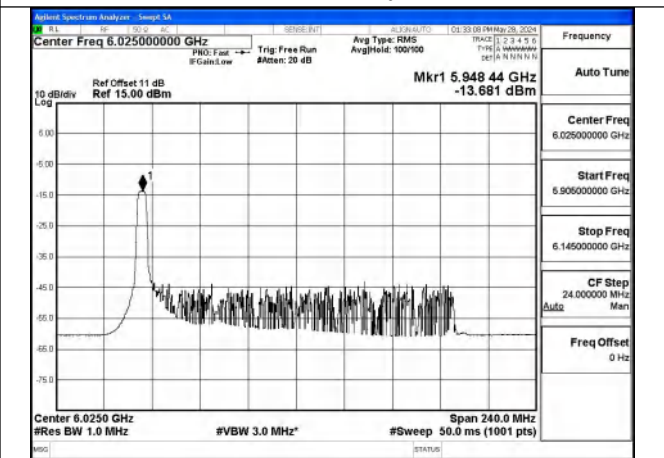
Mode:802.11ax HE160 Tone:52T Frequency:6025MHz
Ant:Chain0



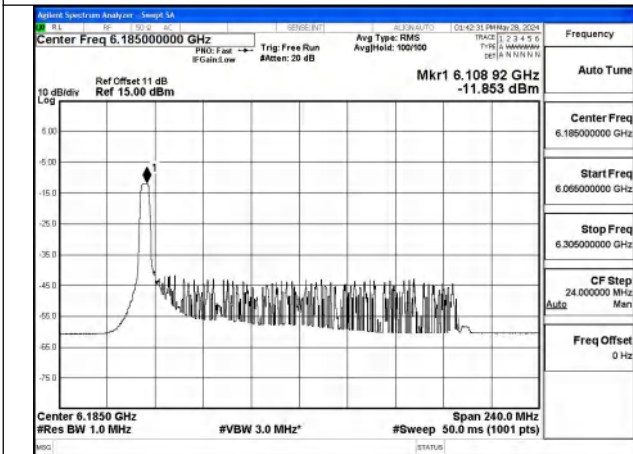
Mode:802.11ax HE160 Tone:52T Frequency:6185MHz
Ant:Chain0



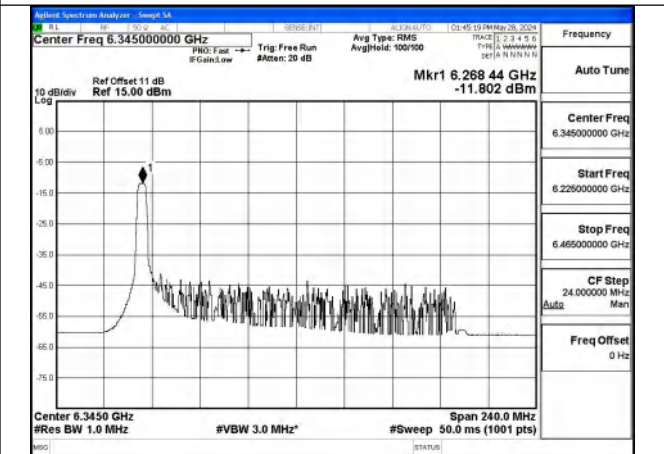
Mode:802.11ax HE160 Tone:52T Frequency:6345MHz
Ant:Chain0



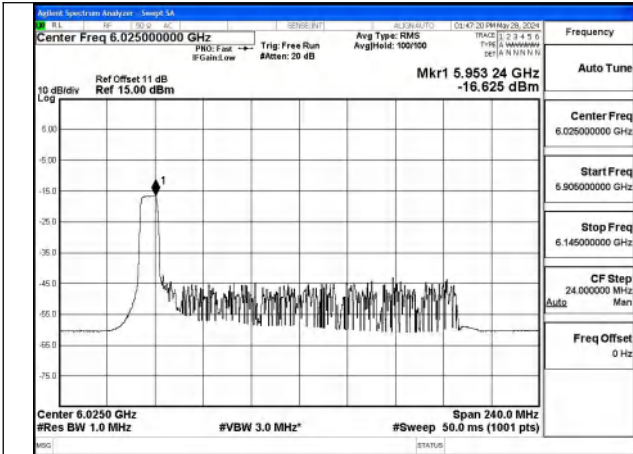
Mode:802.11ax HE160 Tone:52T Frequency:6025MHz
Ant:Chain1



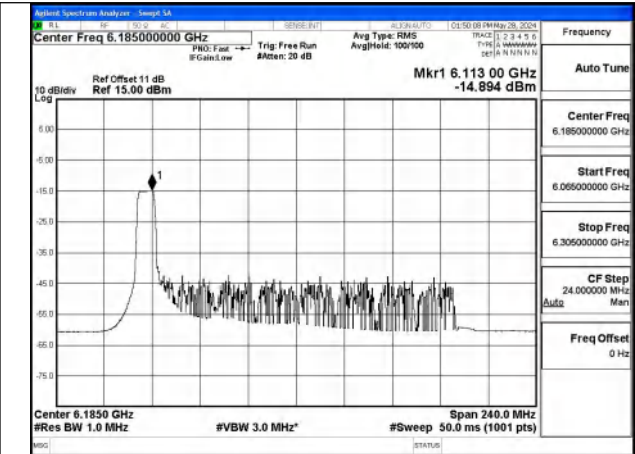
Mode:802.11ax HE160 Tone:52T Frequency:6185MHz
Ant:Chain1



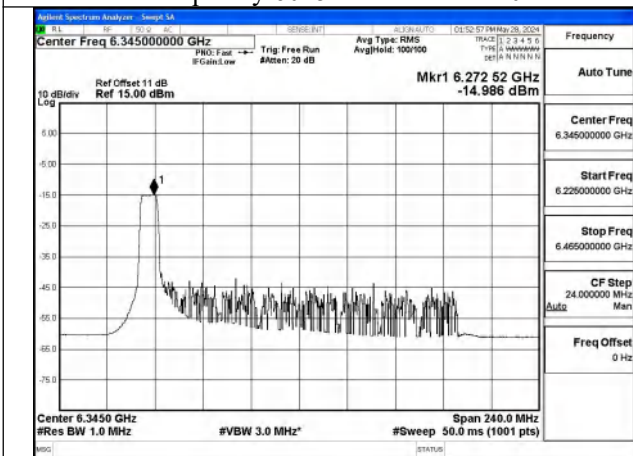
Mode:802.11ax HE160 Tone:52T Frequency:6345MHz
Ant:Chain1



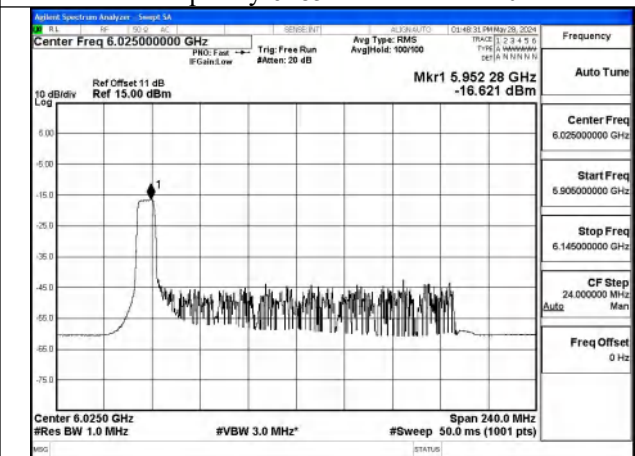
Mode:802.11ax HE160 Tone:106T
Frequency:6025MHz Ant:Chain0



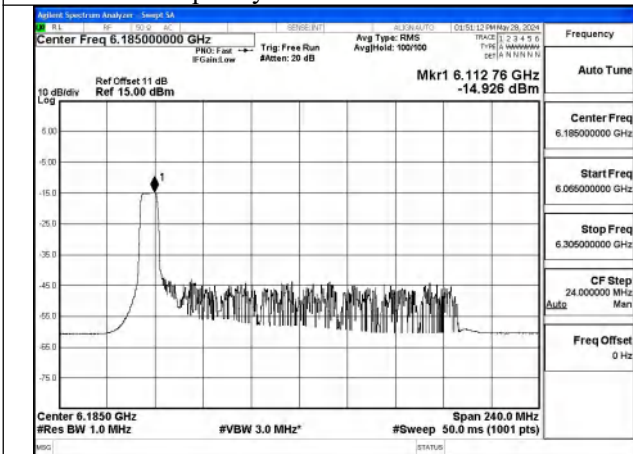
Mode:802.11ax HE160 Tone:106T
Frequency:6185MHz Ant:Chain0



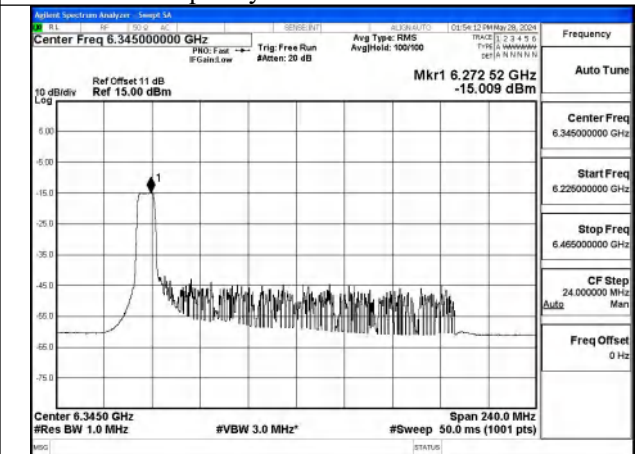
Mode:802.11ax HE160 Tone:106T
Frequency:6345MHz Ant:Chain0



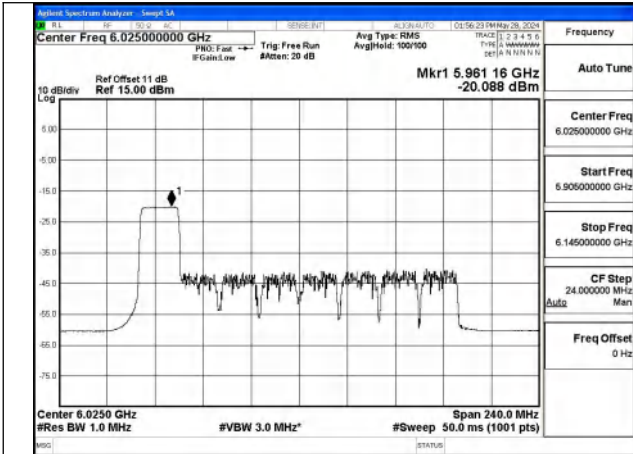
Mode:802.11ax HE160 Tone:106T
Frequency:6025MHz Ant:Chain1



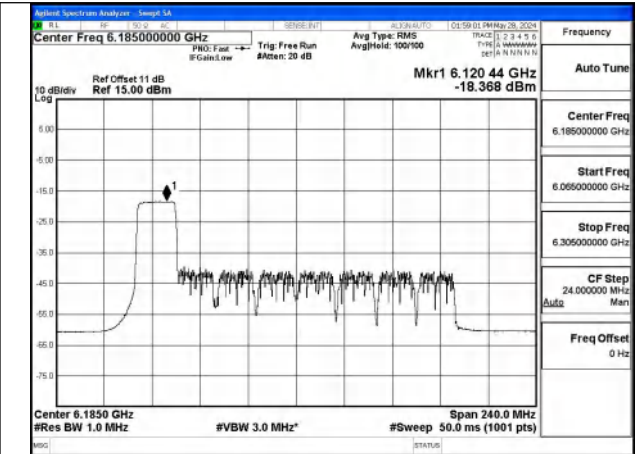
Mode:802.11ax HE160 Tone:106T
Frequency:6185MHz Ant:Chain1



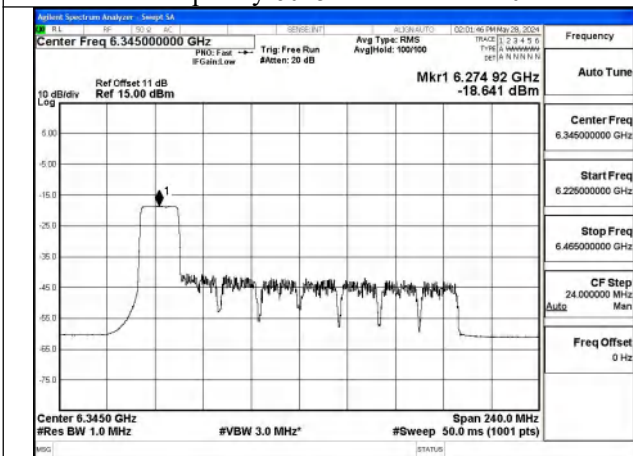
Mode:802.11ax HE160 Tone:106T
Frequency:6345MHz Ant:Chain1



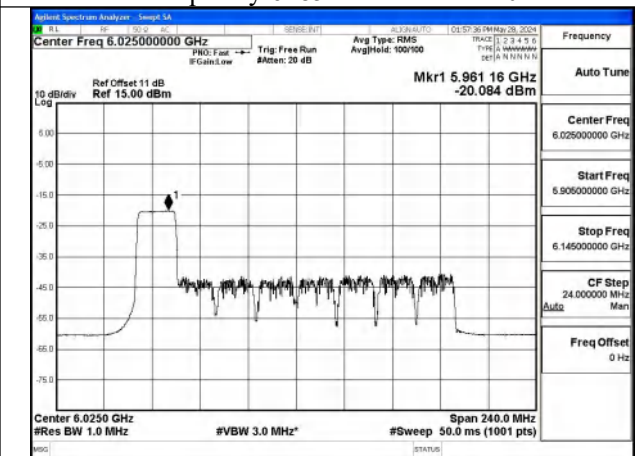
Mode:802.11ax HE160 Tone:242T
Frequency:6025MHz Ant:Chain0



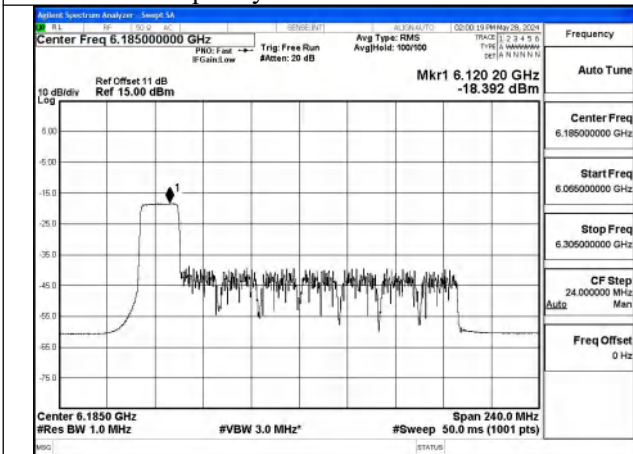
Mode:802.11ax HE160 Tone:242T
Frequency:6185MHz Ant:Chain0



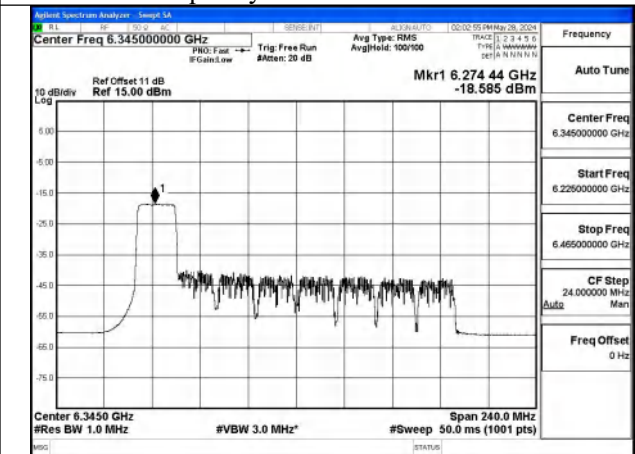
Mode:802.11ax HE160 Tone:242T
Frequency:6345MHz Ant:Chain0



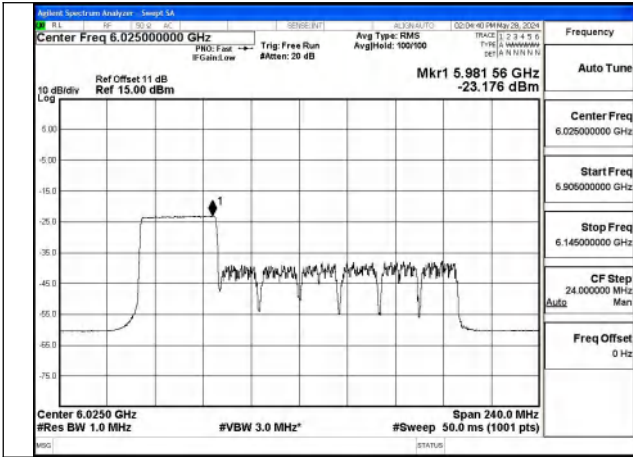
Mode:802.11ax HE160 Tone:242T
Frequency:6025MHz Ant:Chain1



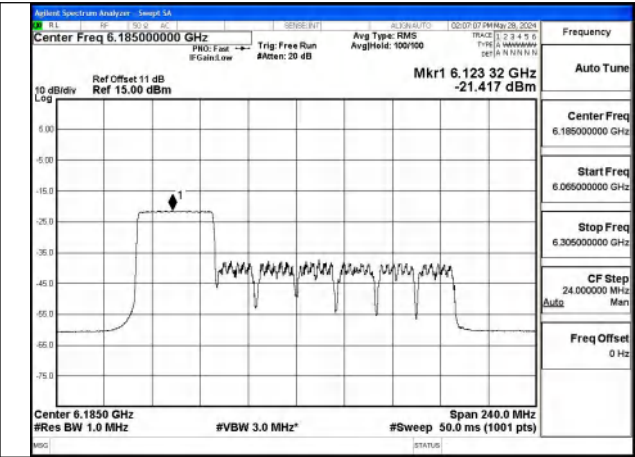
Mode:802.11ax HE160 Tone:242T
Frequency:6185MHz Ant:Chain1



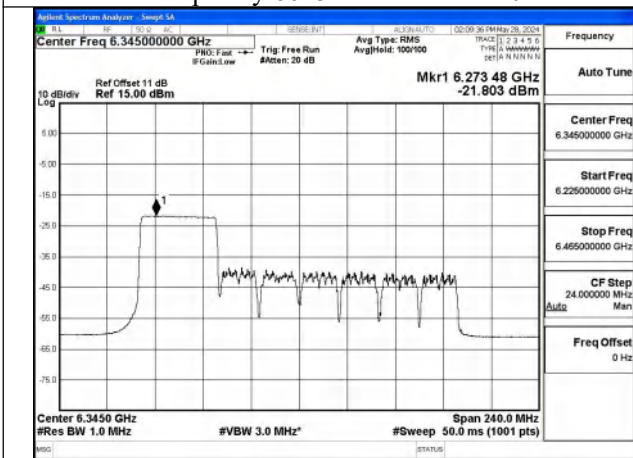
Mode:802.11ax HE160 Tone:242T
Frequency:6345MHz Ant:Chain1



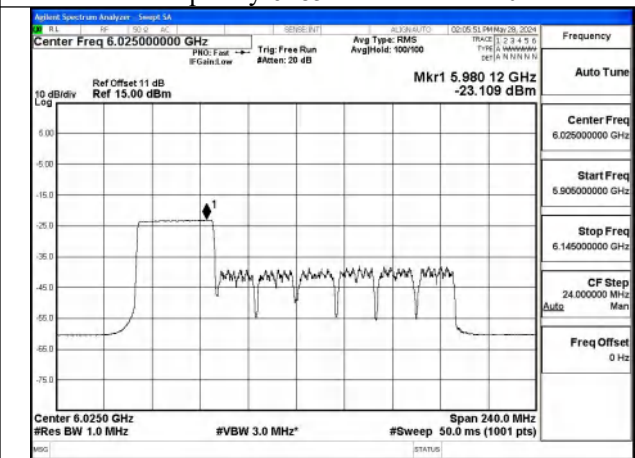
Mode:802.11ax HE160 Tone:484T
Frequency:6025MHz Ant:Chain0



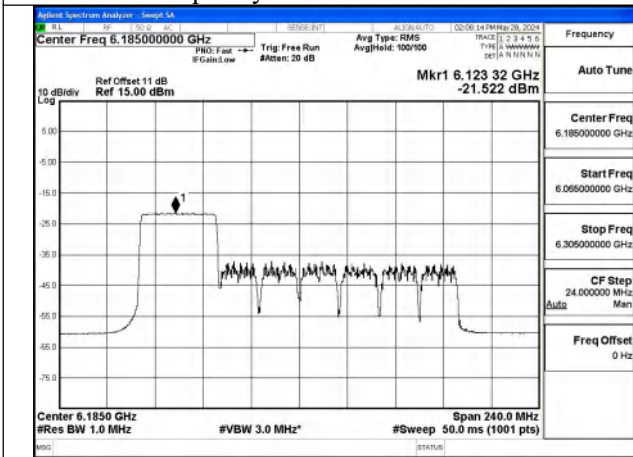
Mode:802.11ax HE160 Tone:484T
Frequency:6185MHz Ant:Chain0



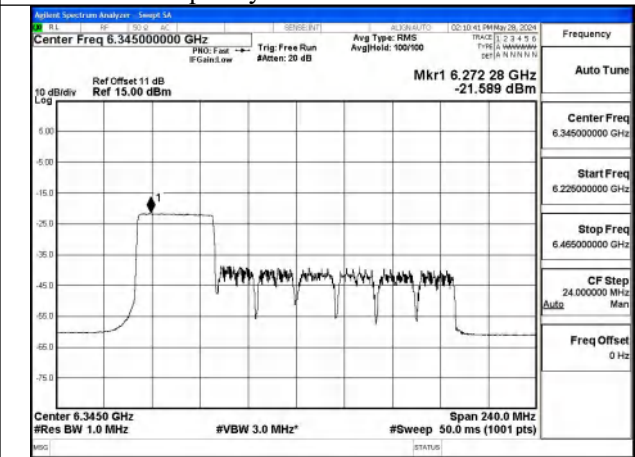
Mode:802.11ax HE160 Tone:484T
Frequency:6345MHz Ant:Chain0



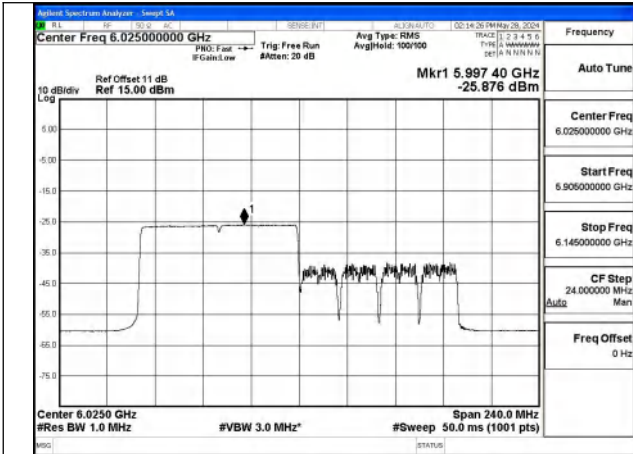
Mode:802.11ax HE160 Tone:484T
Frequency:6025MHz Ant:Chain1



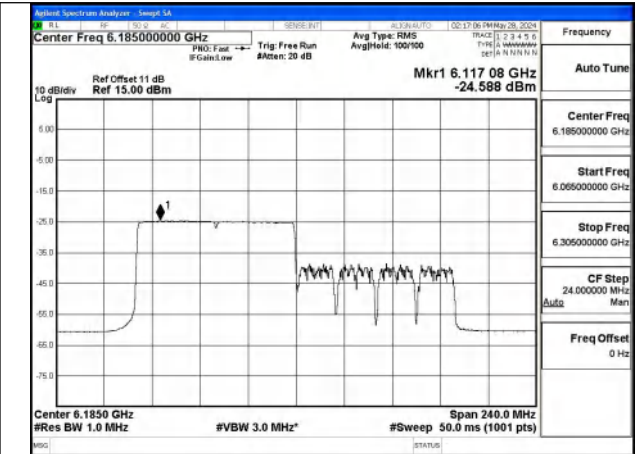
Mode:802.11ax HE160 Tone:484T
Frequency:6185MHz Ant:Chain1



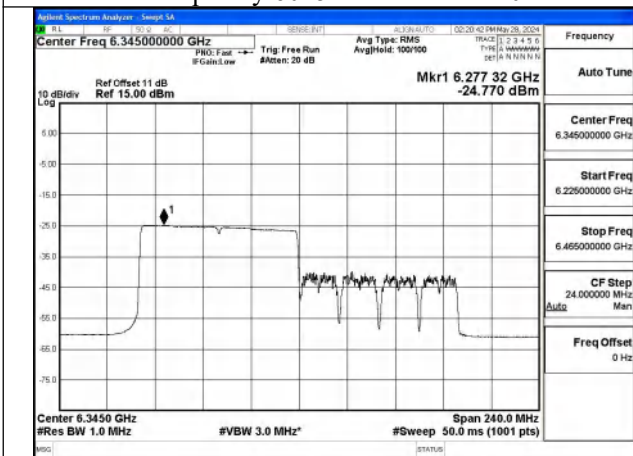
Mode:802.11ax HE160 Tone:484T
Frequency:6345MHz Ant:Chain1



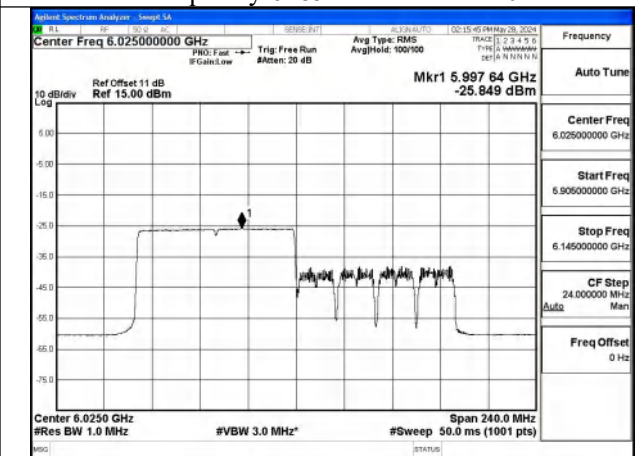
Mode:802.11ax HE160 Tone:996T
Frequency:6025MHz Ant:Chain0



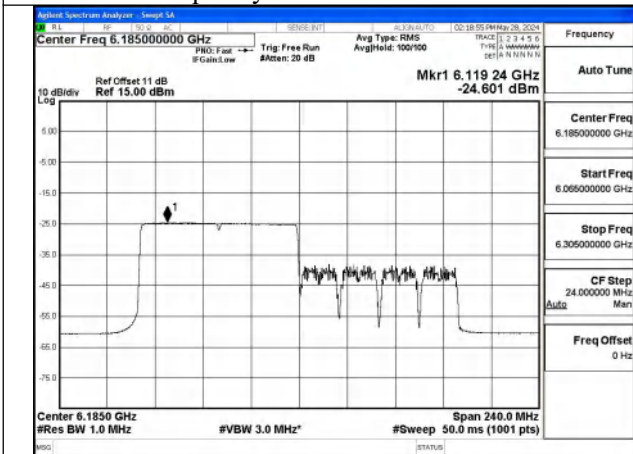
Mode:802.11ax HE160 Tone:996T
Frequency:6185MHz Ant:Chain0



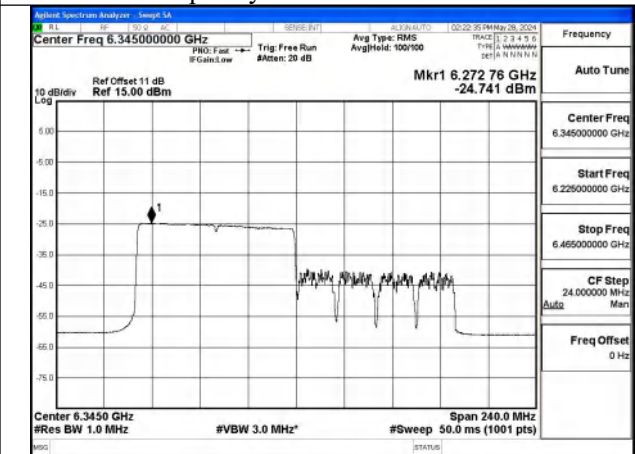
Mode:802.11ax HE160 Tone:996T
Frequency:6345MHz Ant:Chain0



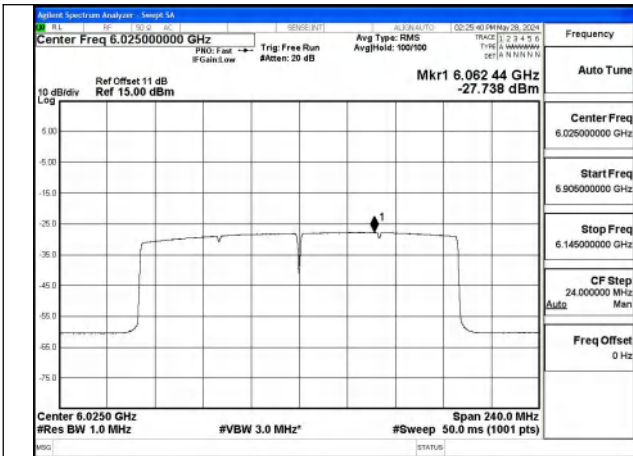
Mode:802.11ax HE160 Tone:996T
Frequency:6025MHz Ant:Chain1



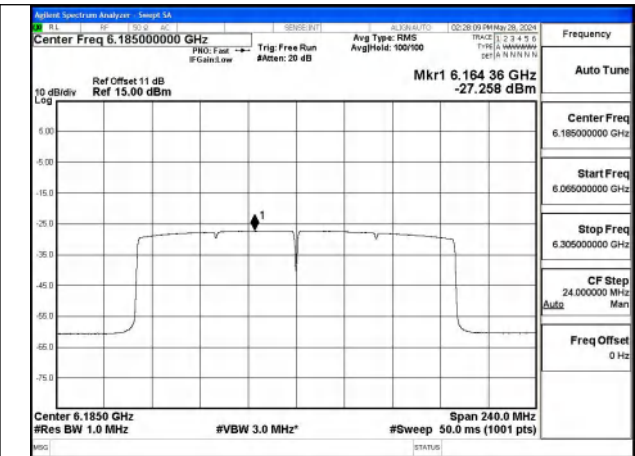
Mode:802.11ax HE160 Tone:996T
Frequency:6185MHz Ant:Chain1



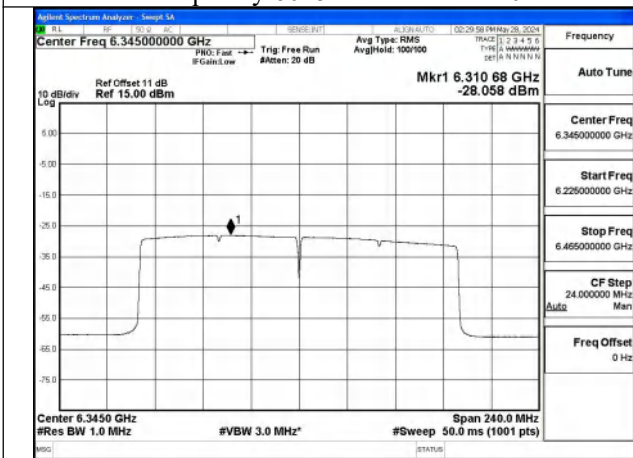
Mode:802.11ax HE160 Tone:996T
Frequency:6345MHz Ant:Chain1



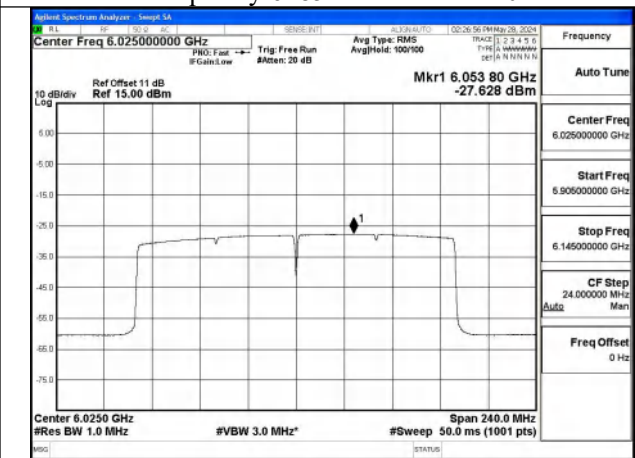
Mode:802.11ax HE160 Tone:192T
Frequency:6025MHz Ant:Chain0



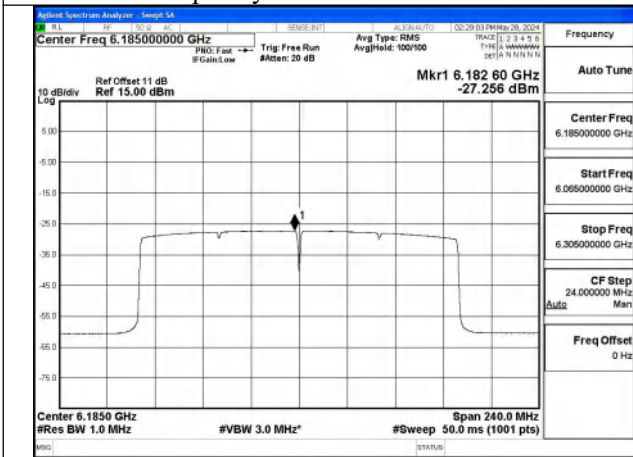
Mode:802.11ax HE160 Tone:192T
Frequency:6185MHz Ant:Chain0



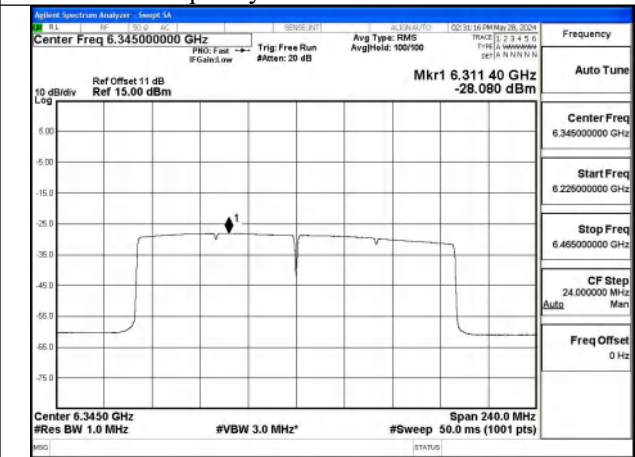
Mode:802.11ax HE160 Tone:192T
Frequency:6345MHz Ant:Chain0



Mode:802.11ax HE160 Tone:192T
Frequency:6025MHz Ant:Chain1

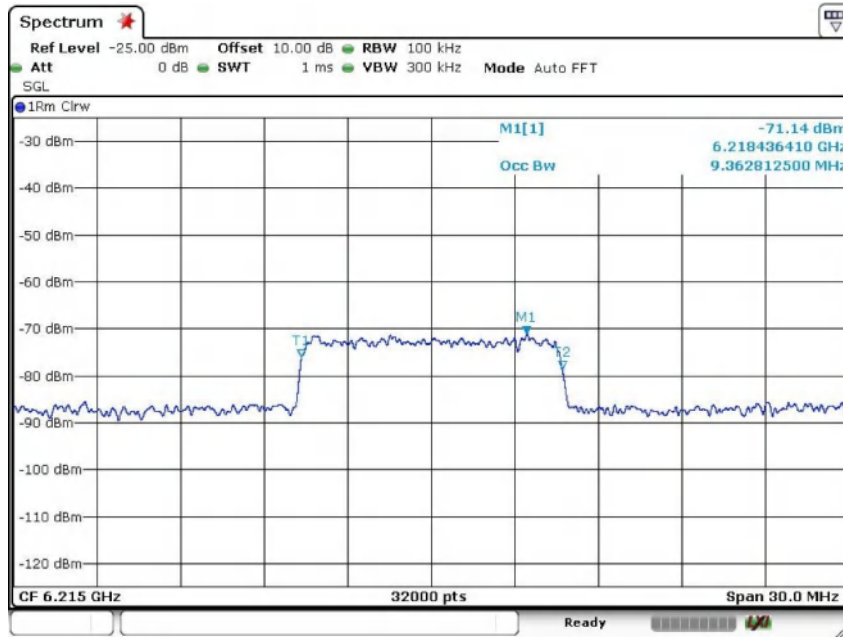


Mode:802.11ax HE160 Tone:192T
Frequency:6185MHz Ant:Chain1



Mode:802.11ax HE160 Tone:192T
Frequency:6345MHz Ant:Chain1

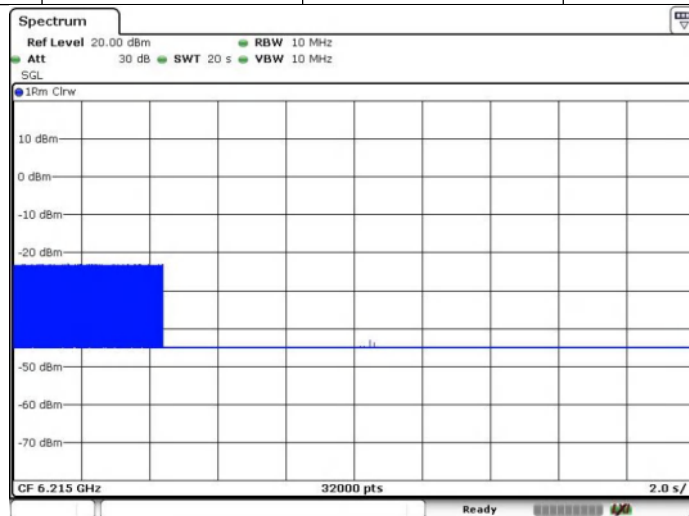
Contention Based Protocol



Date: 28 JUN.2024 18:56:51

Example of AWGN Signal

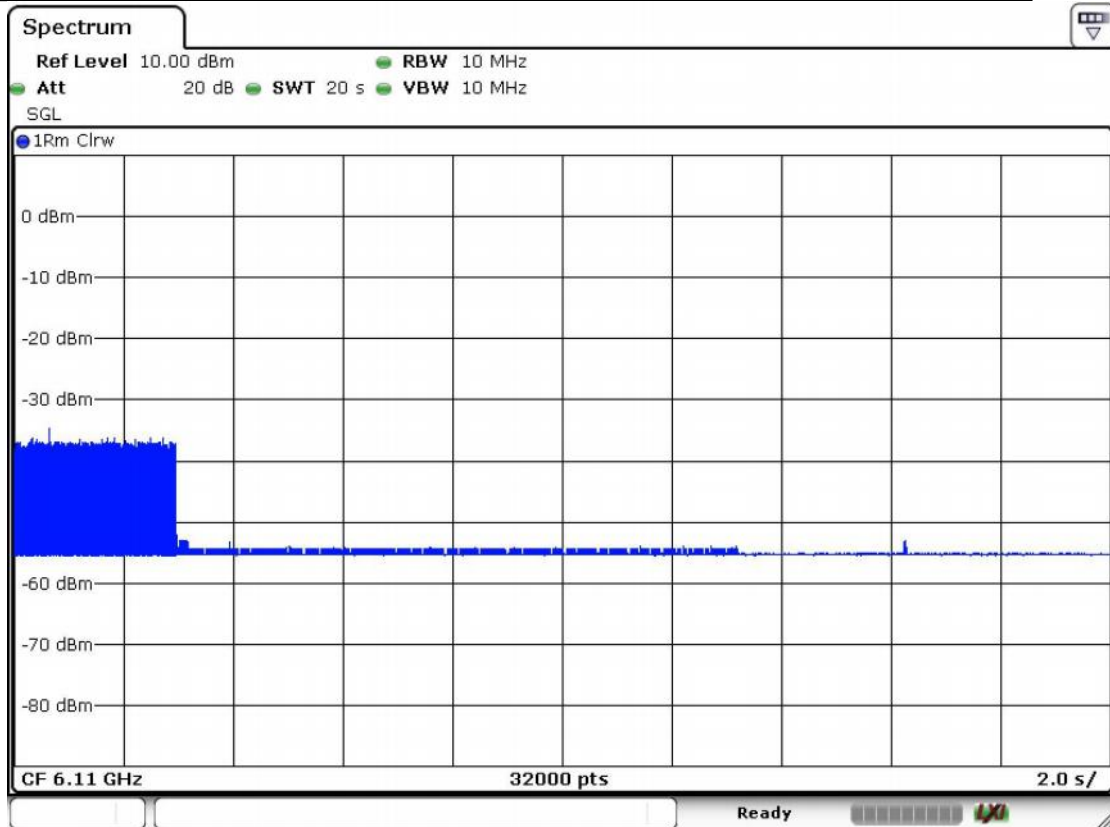
UNII Band	5	5	5
Channel Number	53	53	53
Bandwidth (MHz)	20	20	20
EUT Frequency (MHz)	6215	6215	6215
AWGN Frequency (MHz)	6215	6215	6215
AWGN Power (dBm)	-71.14	-70.64	-69.97
Antenna Gain (dBi)	6.12	6.12	6.12
Path Loss (dB)	2.04	2.04	2.04
Adjusted Power (dBm)	-73.66	-67.56	-66.89
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON



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U-NII-5 ch53 bw20

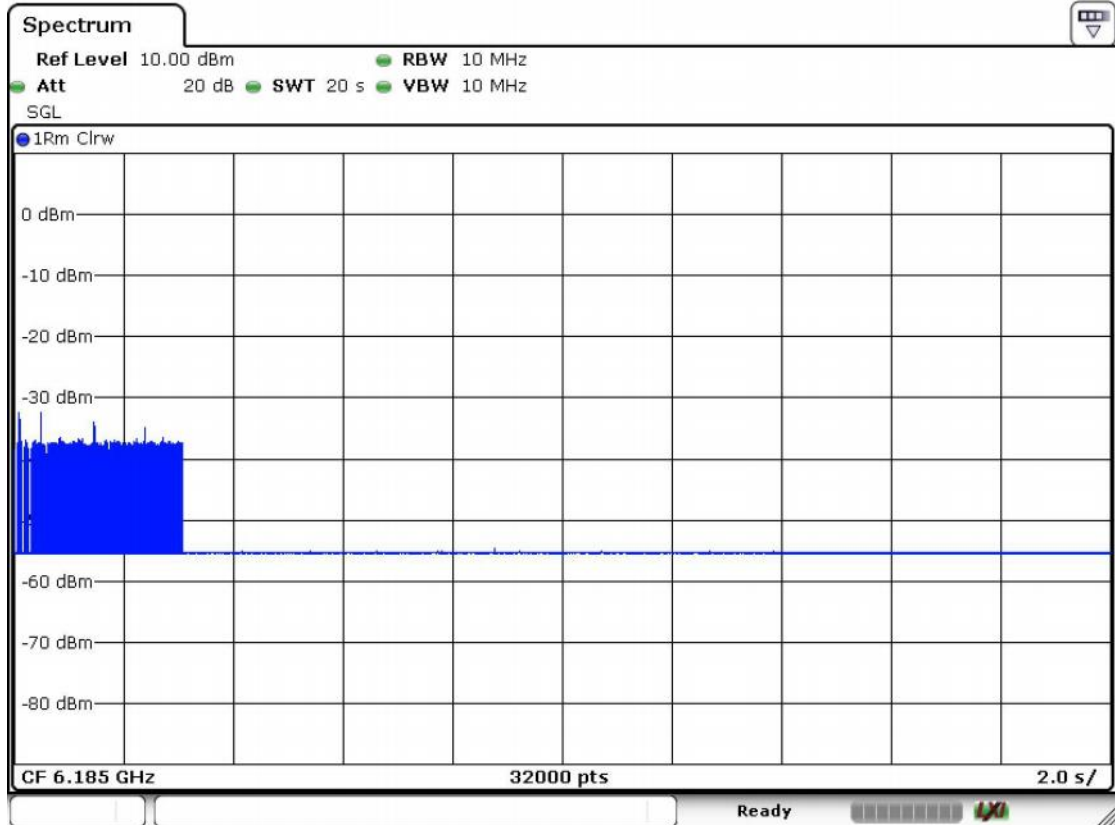
UNII Band	5	5	5
Channel Number	47	47	47
Bandwidth (MHz)	160	160	160
EUT Frequency (MHz)	6185	6185	6185
AWGN Frequency (MHz)	6110	6110	6110
AWGN Power (dBm)	-74	-72.31	-71.65
Antenna Gain (dBi)	6.12	6.12	6.12
Path Loss (dB)	2.04	2.04	2.04
Adjusted Power (dBm)	-69.92	-68.23	-67.57
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON



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U-NII-5 ch47 bw160 low

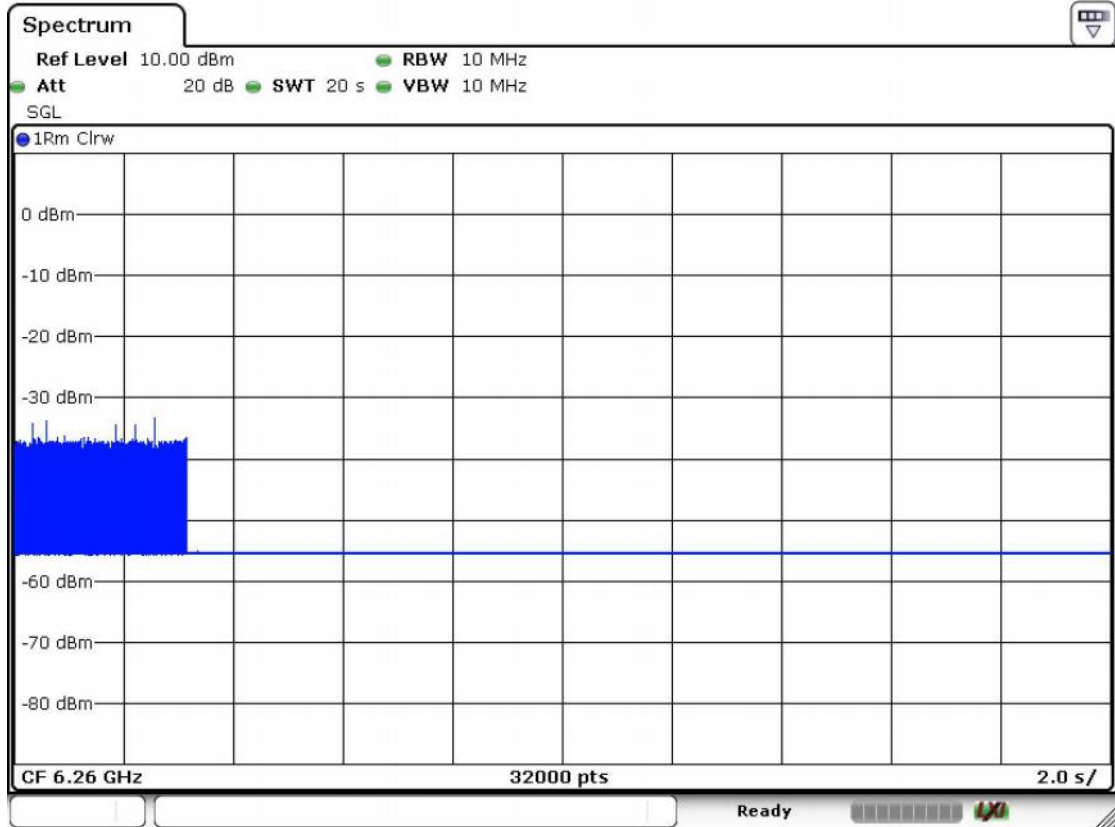
UNII Band	5	5	5
Channel Number	47	47	47
Bandwidth (MHz)	160	160	160
EUT Frequency (MHz)	6185	6185	6185
AWGN Frequency (MHz)	6185	6185	6185
AWGN Power (dBm)	-74.11	-72.56	-71.43
Antenna Gain (dBi)	6.12	6.12	6.12
Path Loss (dB)	2.04	2.04	2.04
Adjusted Power (dBm)	-70.03	-68.48	-67.35
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON



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U-NII-5 ch47 bw160 mid

UNII Band	5	5	5
Channel Number	47	47	47
Bandwidth (MHz)	160	160	160
EUT Frequency (MHz)	6185	6185	6185
AWGN Frequency (MHz)	6260	6260	6260
AWGN Power (dBm)	-73.89	-72.76	-71.55
Antenna Gain (dBi)	6.12	6.12	6.12
Path Loss (dB)	2.04	2.04	2.04
Adjusted Power (dBm)	-69.81	-68.68	-67.47
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON



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U-NII-5 ch47 bw160 high