APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	5955	99.46%	0	Fig.1
802.11a	5955	99.53%	0	Fig.2
802.11ax HE20	5955	99.74%	0	Fig.3
802.11ax HE20	5955	99.71%	0	Fig.4
802.11ax HE40	5965	99.33%	0	Fig.5
802.11ax HE40	5965	99.40%	0	Fig.6
802.11ax HE80	5985	99.43%	0	Fig.7
802.11ax HE80	5985	99.41%	0	Fig.8
802.11ax HE160	6025	98.76%	0	Fig.9
802.11ax HE160	6025	99.67%	0	Fig.10

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

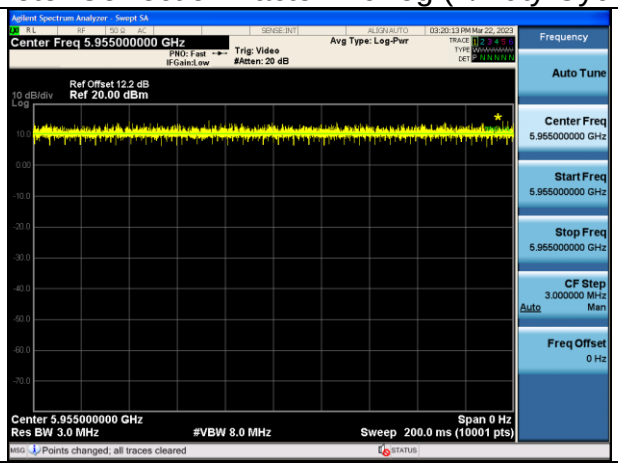


Fig.1

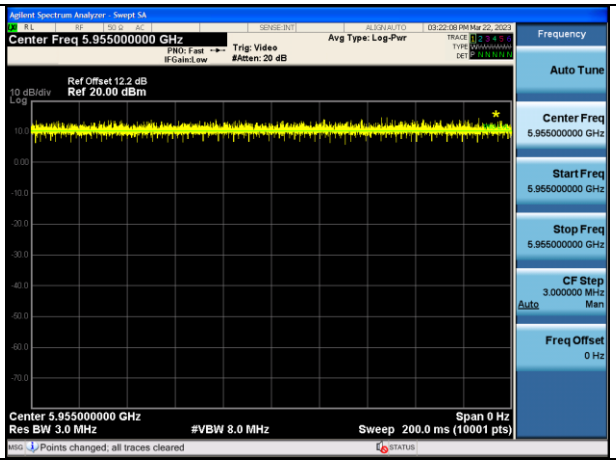


Fig.2

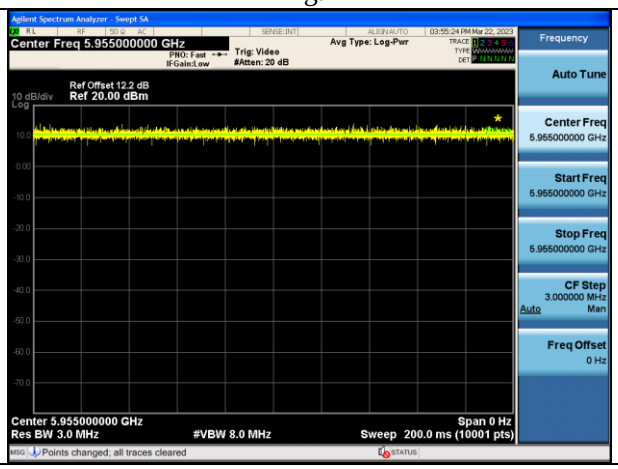


Fig.3

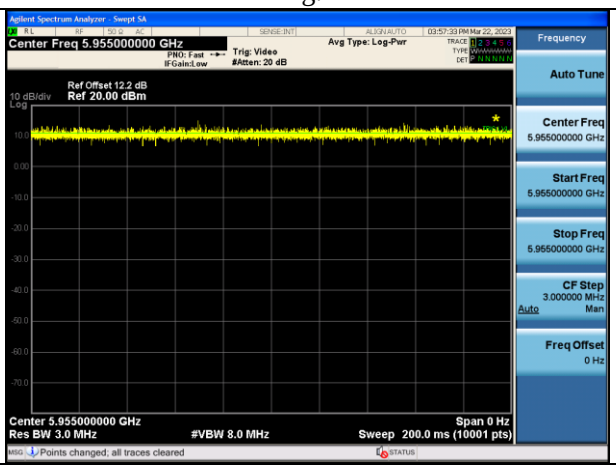


Fig.4

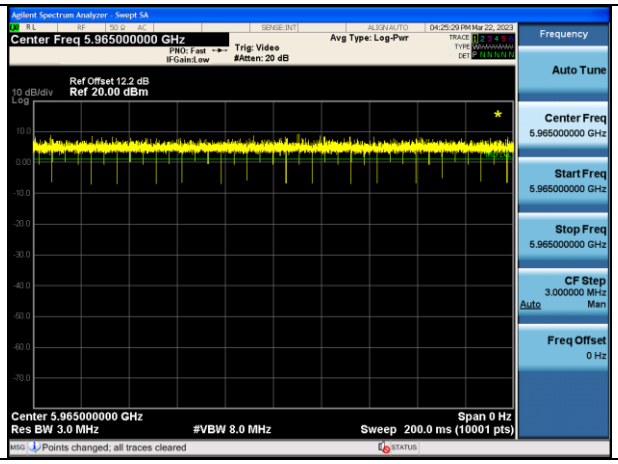


Fig.5

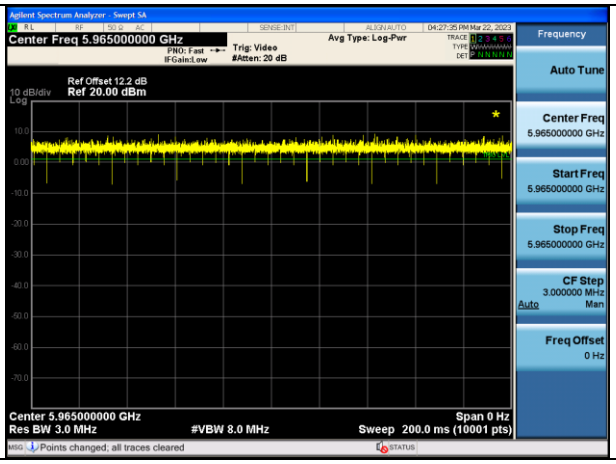


Fig.6

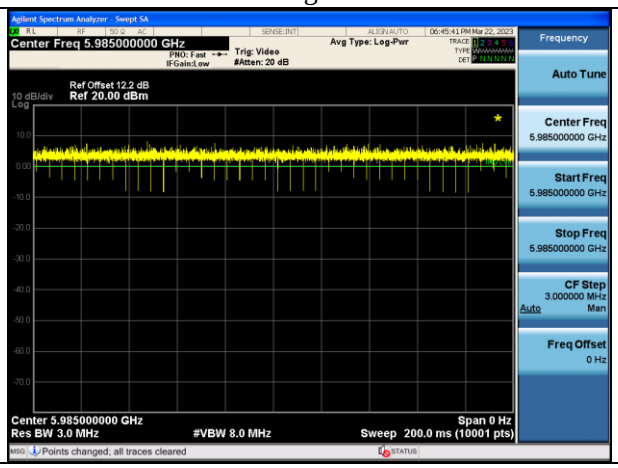


Fig.7

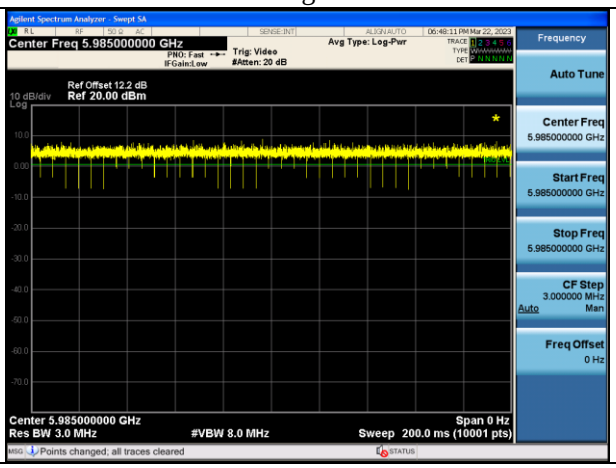


Fig.8

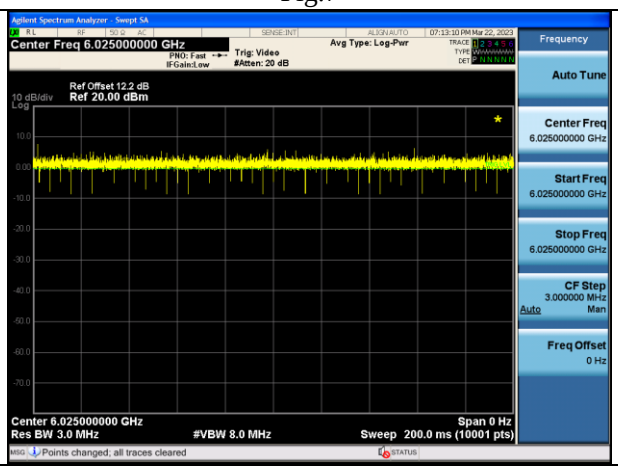


Fig.9

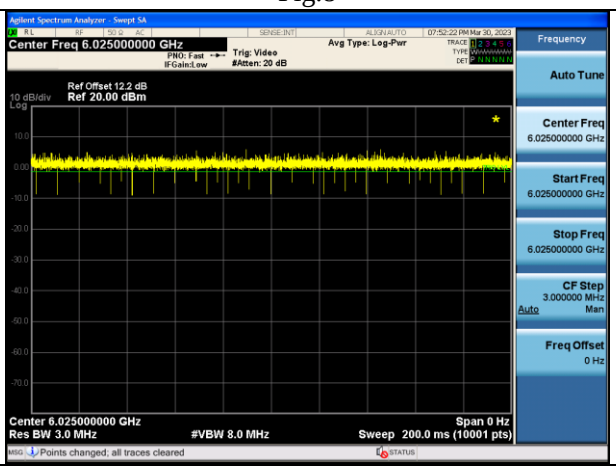


Fig.10

Output Power

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conductedaverage power output(dBm)	EIRP (dBm)
802.11a	NA	5955	Chain0	6.74	6.74
802.11a	NA	5955	Chain1	6.80	5.50
802.11a	NA	6175	Chain0	6.99	6.99
802.11a	NA	6175	Chain1	7.15	5.85
802.11a	NA	6415	Chain0	7.43	7.43
802.11a	NA	6415	Chain1	7.54	6.24

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conductedaverage power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5955	Chain0	-2.38	-2.38
802.11ax HE20	26T 0	5955	Chain1	-2.35	-3.65
802.11ax HE20	26T 0	5955	MIMO	0.65	0.05
802.11ax HE20	26T 0	6175	Chain0	-1.75	-1.75
802.11ax HE20	26T 0	6175	Chain1	-1.73	-3.03
802.11ax HE20	26T 0	6175	MIMO	1.27	0.67
802.11ax HE20	26T 0	6415	Chain0	-2.04	-2.04
802.11ax HE20	26T 0	6415	Chain1	-2.04	-3.34
802.11ax HE20	26T 0	6415	MIMO	0.97	0.37
802.11ax HE20	26T 4	5955	Chain0	-2.43	-2.43
802.11ax HE20	26T 4	5955	Chain1	-2.41	-3.71
802.11ax HE20	26T 4	5955	MIMO	0.59	-0.01
802.11ax HE20	26T 4	6175	Chain0	-2.49	-2.49
802.11ax HE20	26T 4	6175	Chain1	-2.50	-3.80
802.11ax HE20	26T 4	6175	MIMO	0.52	-0.08
802.11ax HE20	26T 4	6415	Chain0	-2.24	-2.24
802.11ax HE20	26T 4	6415	Chain1	-2.22	-3.52
802.11ax HE20	26T 4	6415	MIMO	0.78	0.18
802.11ax HE20	26T 8	5955	Chain0	-2.31	-2.31
802.11ax HE20	26T 8	5955	Chain1	-2.32	-3.62
802.11ax HE20	26T 8	5955	MIMO	0.70	0.10
802.11ax HE20	26T 8	6175	Chain0	-1.93	-1.93
802.11ax HE20	26T 8	6175	Chain1	-1.93	-3.23
802.11ax HE20	26T 8	6175	MIMO	1.08	0.48
802.11ax HE20	26T 8	6415	Chain0	-1.62	-1.62
802.11ax HE20	26T 8	6415	Chain1	-1.67	-2.97
802.11ax HE20	26T 8	6415	MIMO	1.37	0.77
802.11ax HE20	52T 37	5955	Chain0	-2.11	-2.11
802.11ax HE20	52T 37	5955	Chain1	-2.17	-3.47
802.11ax HE20	52T 37	5955	MIMO	0.87	0.27
802.11ax HE20	52T 37	6175	Chain0	-2.01	-2.01
802.11ax HE20	52T 37	6175	Chain1	-2.03	-3.33
802.11ax HE20	52T 37	6175	MIMO	0.99	0.39

802.11ax HE20	52T 37	6415	Chain0	-2.11	-2.11
802.11ax HE20	52T 37	6415	Chain1	-2.15	-3.45
802.11ax HE20	52T 37	6415	MIMO	0.88	0.28
802.11ax HE20	52T 39	5955	Chain0	-2.35	-2.35
802.11ax HE20	52T 39	5955	Chain1	-2.33	-3.63
802.11ax HE20	52T 39	5955	MIMO	0.67	0.07
802.11ax HE20	52T 39	6175	Chain0	-2.18	-2.18
802.11ax HE20	52T 39	6175	Chain1	-2.16	-3.46
802.11ax HE20	52T 39	6175	MIMO	0.84	0.24
802.11ax HE20	52T 39	6415	Chain0	-1.85	-1.85
802.11ax HE20	52T 39	6415	Chain1	-1.86	-3.16
802.11ax HE20	52T 39	6415	MIMO	1.16	0.56
802.11ax HE20	52T 40	5955	Chain0	-2.18	-2.18
802.11ax HE20	52T 40	5955	Chain1	-2.15	-3.45
802.11ax HE20	52T 40	5955	MIMO	0.85	0.25
802.11ax HE20	52T 40	6175	Chain0	-2.02	-2.02
802.11ax HE20	52T 40	6175	Chain1	-2.01	-3.31
802.11ax HE20	52T 40	6175	MIMO	1.00	0.40
802.11ax HE20	52T 40	6415	Chain0	-2.00	-2.00
802.11ax HE20	52T 40	6415	Chain1	-2.07	-3.37
802.11ax HE20	52T 40	6415	MIMO	0.98	0.38
802.11ax HE20	106T 53	5955	Chain0	-2.28	-2.28
802.11ax HE20	106T 53	5955	Chain1	-2.30	-3.60
802.11ax HE20	106T 53	5955	MIMO	0.72	0.12
802.11ax HE20	106T 53	6175	Chain0	-2.18	-2.18
802.11ax HE20	106T 53	6175	Chain1	-2.22	-3.52
802.11ax HE20	106T 53	6175	MIMO	0.81	0.21
802.11ax HE20	106T 53	6415	Chain0	-1.69	-1.69
802.11ax HE20	106T 53	6415	Chain1	-1.75	-3.05
802.11ax HE20	106T 53	6415	MIMO	1.29	0.69
802.11ax HE20	106T 54	5955	Chain0	-2.50	-2.50
802.11ax HE20	106T 54	5955	Chain1	-2.52	-3.82
802.11ax HE20	106T 54	5955	MIMO	0.50	-0.10
802.11ax HE20	106T 54	6175	Chain0	-2.20	-2.20
802.11ax HE20	106T 54	6175	Chain1	-2.18	-3.48
802.11ax HE20	106T 54	6175	MIMO	0.82	0.22
802.11ax HE20	106T 54	6415	Chain0	-1.88	-1.88
802.11ax HE20	106T 54	6415	Chain1	-1.89	-3.19
802.11ax HE20	106T 54	6415	MIMO	1.13	0.53
802.11ax HE20	242T 61	5955	Chain0	6.37	6.37
802.11ax HE20	242T 61	5955	Chain1	6.35	5.05
802.11ax HE20	242T 61	5955	MIMO	9.37	8.77
802.11ax HE20	242T 61	6175	Chain0	6.62	6.62
802.11ax HE20	242T 61	6175	Chain1	6.62	5.32
802.11ax HE20	242T 61	6175	MIMO	9.63	9.03
802.11ax HE20	242T 61	6415	Chain0	7.00	7.00

802.11ax HE20	242T 61	6415	Chain1	7.75	6.45
802.11ax HE20	242T 61	6415	MIMO	10.40	9.80
802.11ax HE40	26T 0	5965	Chain0	-1.91	-1.91
802.11ax HE40	26T 0	5965	Chain1	-1.90	-3.20
802.11ax HE40	26T 0	5965	MIMO	1.11	0.51
802.11ax HE40	26T 0	6165	Chain0	-1.67	-1.67
802.11ax HE40	26T 0	6165	Chain1	-1.71	-3.01
802.11ax HE40	26T 0	6165	MIMO	1.32	0.72
802.11ax HE40	26T 0	6405	Chain0	-1.51	-1.51
802.11ax HE40	26T 0	6405	Chain1	-1.49	-2.79
802.11ax HE40	26T 0	6405	MIMO	1.51	0.91
802.11ax HE40	26T 10	5965	Chain0	-2.37	-2.37
802.11ax HE40	26T 10	5965	Chain1	-2.36	-3.66
802.11ax HE40	26T 10	5965	MIMO	0.65	0.05
802.11ax HE40	26T 10	6165	Chain0	-2.24	-2.24
802.11ax HE40	26T 10	6165	Chain1	-2.21	-3.51
802.11ax HE40	26T 10	6165	MIMO	0.79	0.19
802.11ax HE40	26T 10	6405	Chain0	-1.89	-1.89
802.11ax HE40	26T 10	6405	Chain1	-1.89	-3.19
802.11ax HE40	26T 10	6405	MIMO	1.12	0.52
802.11ax HE40	26T 17	5965	Chain0	-2.31	-2.31
802.11ax HE40	26T 17	5965	Chain1	-2.29	-3.59
802.11ax HE40	26T 17	5965	MIMO	0.71	0.11
802.11ax HE40	26T 17	6165	Chain0	-1.69	-1.69
802.11ax HE40	26T 17	6165	Chain1	-1.70	-3.00
802.11ax HE40	26T 17	6165	MIMO	1.32	0.72
802.11ax HE40	26T 17	6405	Chain0	-1.61	-1.61
802.11ax HE40	26T 17	6405	Chain1	-1.63	-2.93
802.11ax HE40	26T 17	6405	MIMO	1.39	0.79
802.11ax HE40	52T 37	5965	Chain0	-2.21	-2.21
802.11ax HE40	52T 37	5965	Chain1	-2.24	-3.54
802.11ax HE40	52T 37	5965	MIMO	0.79	0.19
802.11ax HE40	52T 37	6165	Chain0	-2.01	-2.01
802.11ax HE40	52T 37	6165	Chain1	-2.02	-3.32
802.11ax HE40	52T 37	6165	MIMO	1.00	0.40
802.11ax HE40	52T 37	6405	Chain0	-1.60	-1.60
802.11ax HE40	52T 37	6405	Chain1	-1.57	-2.87
802.11ax HE40	52T 37	6405	MIMO	1.43	0.83
802.11ax HE40	52T 41	5965	Chain0	-2.63	-2.63
802.11ax HE40	52T 41	5965	Chain1	-2.66	-3.96
802.11ax HE40	52T 41	5965	MIMO	0.37	-0.23
802.11ax HE40	52T 41	6165	Chain0	-2.34	-2.34
802.11ax HE40	52T 41	6165	Chain1	-2.30	-3.60
802.11ax HE40	52T 41	6165	MIMO	0.69	0.09
802.11ax HE40	52T 41	6405	Chain0	-1.98	-1.98
802.11ax HE40	52T 41	6405	Chain1	-1.98	-3.28

802.11ax HE40	52T 41	6405	MIMO	1.03	0.43
802.11ax HE40	52T 44	5965	Chain0	-2.28	-2.28
802.11ax HE40	52T 44	5965	Chain1	-2.27	-3.57
802.11ax HE40	52T 44	5965	MIMO	0.74	0.14
802.11ax HE40	52T 44	6165	Chain0	-2.06	-2.06
802.11ax HE40	52T 44	6165	Chain1	-2.04	-3.34
802.11ax HE40	52T 44	6165	MIMO	0.96	0.36
802.11ax HE40	52T 44	6405	Chain0	-1.78	-1.78
802.11ax HE40	52T 44	6405	Chain1	-1.78	-3.08
802.11ax HE40	52T 44	6405	MIMO	1.23	0.63
802.11ax HE40	106T 53	5965	Chain0	-2.42	-2.42
802.11ax HE40	106T 53	5965	Chain1	-2.48	-3.78
802.11ax HE40	106T 53	5965	MIMO	0.56	-0.04
802.11ax HE40	106T 53	6165	Chain0	-1.93	-1.93
802.11ax HE40	106T 53	6165	Chain1	-1.88	-3.18
802.11ax HE40	106T 53	6165	MIMO	1.11	0.51
802.11ax HE40	106T 53	6405	Chain0	-1.63	-1.63
802.11ax HE40	106T 53	6405	Chain1	-1.62	-2.92
802.11ax HE40	106T 53	6405	MIMO	1.39	0.79
802.11ax HE40	106T 55	5965	Chain0	-2.37	-2.37
802.11ax HE40	106T 55	5965	Chain1	-2.35	-3.65
802.11ax HE40	106T 55	5965	MIMO	0.65	0.05
802.11ax HE40	106T 55	6165	Chain0	-2.22	-2.22
802.11ax HE40	106T 55	6165	Chain1	-2.22	-3.52
802.11ax HE40	106T 55	6165	MIMO	0.79	0.19
802.11ax HE40	106T 55	6405	Chain0	-1.60	-1.60
802.11ax HE40	106T 55	6405	Chain1	-1.63	-2.93
802.11ax HE40	106T 55	6405	MIMO	1.40	0.80
802.11ax HE40	106T 56	5965	Chain0	-1.97	-1.97
802.11ax HE40	106T 56	5965	Chain1	-1.99	-3.29
802.11ax HE40	106T 56	5965	MIMO	1.03	0.43
802.11ax HE40	106T 56	6165	Chain0	-1.86	-1.86
802.11ax HE40	106T 56	6165	Chain1	-1.84	-3.14
802.11ax HE40	106T 56	6165	MIMO	1.16	0.56
802.11ax HE40	106T 56	6405	Chain0	-1.98	-1.98
802.11ax HE40	106T 56	6405	Chain1	-1.98	-3.28
802.11ax HE40	106T 56	6405	MIMO	1.03	0.43
802.11ax HE40	242T 61	5965	Chain0	-2.57	-2.57
802.11ax HE40	242T 61	5965	Chain1	-2.60	-3.90
802.11ax HE40	242T 61	5965	MIMO	0.43	-0.17
802.11ax HE40	242T 61	6165	Chain0	-2.18	-2.18
802.11ax HE40	242T 61	6165	Chain1	-2.18	-3.48
802.11ax HE40	242T 61	6165	MIMO	0.83	0.23
802.11ax HE40	242T 61	6405	Chain0	-2.01	-2.01
802.11ax HE40	242T 61	6405	Chain1	-2.06	-3.36
802.11ax HE40	242T 61	6405	MIMO	0.98	0.38

802.11ax HE40	242T 62	5965	Chain0	-2.68	-2.68
802.11ax HE40	242T 62	5965	Chain1	-2.67	-3.97
802.11ax HE40	242T 62	5965	MIMO	0.34	-0.26
802.11ax HE40	242T 62	6165	Chain0	-2.48	-2.48
802.11ax HE40	242T 62	6165	Chain1	-2.47	-3.77
802.11ax HE40	242T 62	6165	MIMO	0.54	-0.06
802.11ax HE40	242T 62	6405	Chain0	-2.06	-2.06
802.11ax HE40	242T 62	6405	Chain1	-2.02	-3.32
802.11ax HE40	242T 62	6405	MIMO	0.97	0.37
802.11ax HE40	484T 65	5965	Chain0	7.53	7.53
802.11ax HE40	484T 65	5965	Chain1	7.34	6.04
802.11ax HE40	484T 65	5965	MIMO	10.45	9.85
802.11ax HE40	484T 65	6165	Chain0	6.79	6.79
802.11ax HE40	484T 65	6165	Chain1	6.77	5.47
802.11ax HE40	484T 65	6165	MIMO	9.79	9.19
802.11ax HE40	484T 65	6405	Chain0	6.88	6.88
802.11ax HE40	484T 65	6405	Chain1	6.88	5.58
802.11ax HE40	484T 65	6405	MIMO	9.89	9.29
802.11ax HE80	26T 0	5985	Chain0	-2.22	-2.22
802.11ax HE80	26T 0	5985	Chain1	-2.25	-3.55
802.11ax HE80	26T 0	5985	MIMO	0.78	0.18
802.11ax HE80	26T 0	6145	Chain0	-2.29	-2.29
802.11ax HE80	26T 0	6145	Chain1	-2.26	-3.56
802.11ax HE80	26T 0	6145	MIMO	0.74	0.14
802.11ax HE80	26T 0	6385	Chain0	-1.98	-1.98
802.11ax HE80	26T 0	6385	Chain1	-2.00	-3.30
802.11ax HE80	26T 0	6385	MIMO	1.02	0.42
802.11ax HE80	26T 18	5985	Chain0	-2.53	-2.53
802.11ax HE80	26T 18	5985	Chain1	-2.50	-3.80
802.11ax HE80	26T 18	5985	MIMO	0.50	-0.10
802.11ax HE80	26T 18	6145	Chain0	-2.44	-2.44
802.11ax HE80	26T 18	6145	Chain1	-2.40	-3.70
802.11ax HE80	26T 18	6145	MIMO	0.59	-0.01
802.11ax HE80	26T 18	6385	Chain0	-2.01	-2.01
802.11ax HE80	26T 18	6385	Chain1	-2.02	-3.32
802.11ax HE80	26T 18	6385	MIMO	1.00	0.40
802.11ax HE80	26T 36	5985	Chain0	-2.57	-2.57
802.11ax HE80	26T 36	5985	Chain1	-2.63	-3.93
802.11ax HE80	26T 36	5985	MIMO	0.41	-0.19
802.11ax HE80	26T 36	6145	Chain0	-2.32	-2.32
802.11ax HE80	26T 36	6145	Chain1	-2.33	-3.63
802.11ax HE80	26T 36	6145	MIMO	0.69	0.09
802.11ax HE80	26T 36	6385	Chain0	-1.93	-1.93
802.11ax HE80	26T 36	6385	Chain1	-1.93	-3.23
802.11ax HE80	26T 36	6385	MIMO	1.08	0.48
802.11ax HE80	52T 37	5985	Chain0	-2.12	-2.12

802.11ax HE80	52T 37	5985	Chain1	-2.17	-3.47
802.11ax HE80	52T 37	5985	MIMO	0.87	0.27
802.11ax HE80	52T 37	6145	Chain0	-2.22	-2.22
802.11ax HE80	52T 37	6145	Chain1	-2.19	-3.49
802.11ax HE80	52T 37	6145	MIMO	0.81	0.21
802.11ax HE80	52T 37	6385	Chain0	-1.64	-1.64
802.11ax HE80	52T 37	6385	Chain1	-1.69	-2.99
802.11ax HE80	52T 37	6385	MIMO	1.35	0.75
802.11ax HE80	52T 45	5985	Chain0	-2.50	-2.50
802.11ax HE80	52T 45	5985	Chain1	-2.48	-3.78
802.11ax HE80	52T 45	5985	MIMO	0.52	-0.08
802.11ax HE80	52T 45	6145	Chain0	-1.94	-1.94
802.11ax HE80	52T 45	6145	Chain1	-1.94	-3.24
802.11ax HE80	52T 45	6145	MIMO	1.07	0.47
802.11ax HE80	52T 45	6385	Chain0	-1.81	-1.81
802.11ax HE80	52T 45	6385	Chain1	-1.87	-3.17
802.11ax HE80	52T 45	6385	MIMO	1.17	0.57
802.11ax HE80	52T 52	5985	Chain0	-2.60	-2.60
802.11ax HE80	52T 52	5985	Chain1	-2.59	-3.89
802.11ax HE80	52T 52	5985	MIMO	0.42	-0.18
802.11ax HE80	52T 52	6145	Chain0	-2.31	-2.31
802.11ax HE80	52T 52	6145	Chain1	-2.30	-3.60
802.11ax HE80	52T 52	6145	MIMO	0.71	0.11
802.11ax HE80	52T 52	6385	Chain0	-2.05	-2.05
802.11ax HE80	52T 52	6385	Chain1	-2.07	-3.37
802.11ax HE80	52T 52	6385	MIMO	0.95	0.35
802.11ax HE80	106T 53	5985	Chain0	-2.40	-2.40
802.11ax HE80	106T 53	5985	Chain1	-2.34	-3.64
802.11ax HE80	106T 53	5985	MIMO	0.64	0.04
802.11ax HE80	106T 53	6145	Chain0	-2.33	-2.33
802.11ax HE80	106T 53	6145	Chain1	-2.29	-3.59
802.11ax HE80	106T 53	6145	MIMO	0.70	0.10
802.11ax HE80	106T 53	6385	Chain0	-1.77	-1.77
802.11ax HE80	106T 53	6385	Chain1	-1.78	-3.08
802.11ax HE80	106T 53	6385	MIMO	1.24	0.64
802.11ax HE80	106T 57	5985	Chain0	-2.50	-2.50
802.11ax HE80	106T 57	5985	Chain1	-2.52	-3.82
802.11ax HE80	106T 57	5985	MIMO	0.50	-0.10
802.11ax HE80	106T 57	6145	Chain0	-2.45	-2.45
802.11ax HE80	106T 57	6145	Chain1	-2.44	-3.74
802.11ax HE80	106T 57	6145	MIMO	0.57	-0.03
802.11ax HE80	106T 57	6385	Chain0	-1.93	-1.93
802.11ax HE80	106T 57	6385	Chain1	-1.95	-3.25
802.11ax HE80	106T 57	6385	MIMO	1.07	0.47
802.11ax HE80	106T 60	5985	Chain0	-2.77	-2.77
802.11ax HE80	106T 60	5985	Chain1	-2.04	-3.34

802.11ax HE80	106T 60	5985	MIMO	0.62	0.02
802.11ax HE80	106T 60	6145	Chain0	-2.01	-2.01
802.11ax HE80	106T 60	6145	Chain1	-2.01	-3.31
802.11ax HE80	106T 60	6145	MIMO	1.00	0.40
802.11ax HE80	106T 60	6385	Chain0	-2.52	-2.52
802.11ax HE80	106T 60	6385	Chain1	-2.52	-3.82
802.11ax HE80	106T 60	6385	MIMO	0.49	-0.11
802.11ax HE80	242T 61	5985	Chain0	-2.15	-2.15
802.11ax HE80	242T 61	5985	Chain1	-2.10	-3.40
802.11ax HE80	242T 61	5985	MIMO	0.89	0.29
802.11ax HE80	242T 61	6145	Chain0	-1.88	-1.88
802.11ax HE80	242T 61	6145	Chain1	-1.87	-3.17
802.11ax HE80	242T 61	6145	MIMO	1.14	0.54
802.11ax HE80	242T 61	6385	Chain0	-2.37	-2.37
802.11ax HE80	242T 61	6385	Chain1	-2.54	-3.84
802.11ax HE80	242T 61	6385	MIMO	0.56	-0.04
802.11ax HE80	242T 63	5985	Chain0	-2.37	-2.37
802.11ax HE80	242T 63	5985	Chain1	-2.36	-3.66
802.11ax HE80	242T 63	5985	MIMO	0.65	0.05
802.11ax HE80	242T 63	6145	Chain0	-1.83	-1.83
802.11ax HE80	242T 63	6145	Chain1	-1.87	-3.17
802.11ax HE80	242T 63	6145	MIMO	1.16	0.56
802.11ax HE80	242T 63	6385	Chain0	-2.96	-2.96
802.11ax HE80	242T 63	6385	Chain1	-2.97	-4.27
802.11ax HE80	242T 63	6385	MIMO	0.05	-0.55
802.11ax HE80	242T 64	5985	Chain0	-2.31	-2.31
802.11ax HE80	242T 64	5985	Chain1	-2.31	-3.61
802.11ax HE80	242T 64	5985	MIMO	0.70	0.10
802.11ax HE80	242T 64	6145	Chain0	-2.31	-2.31
802.11ax HE80	242T 64	6145	Chain1	-2.30	-3.60
802.11ax HE80	242T 64	6145	MIMO	0.71	0.11
802.11ax HE80	242T 64	6385	Chain0	-2.04	-2.04
802.11ax HE80	242T 64	6385	Chain1	-1.99	-3.29
802.11ax HE80	242T 64	6385	MIMO	1.20	0.60
802.11ax HE80	484T 65	5985	Chain0	-2.49	-2.49
802.11ax HE80	484T 65	5985	Chain1	-2.57	-3.87
802.11ax HE80	484T 65	5985	MIMO	0.48	-0.12
802.11ax HE80	484T 65	6145	Chain0	-1.90	-1.90
802.11ax HE80	484T 65	6145	Chain1	-1.89	-3.19
802.11ax HE80	484T 65	6145	MIMO	1.12	0.52
802.11ax HE80	484T 65	6385	Chain0	-2.75	-2.75
802.11ax HE80	484T 65	6385	Chain1	-2.77	-4.07
802.11ax HE80	484T 65	6385	MIMO	0.25	-0.35
802.11ax HE80	484T 66	5985	Chain0	-2.41	-2.41
802.11ax HE80	484T 66	5985	Chain1	-2.42	-3.72
802.11ax HE80	484T 66	5985	MIMO	0.60	0.00

802.11ax HE80	484T 66	6145	Chain0	-2.25	-2.25
802.11ax HE80	484T 66	6145	Chain1	-2.25	-3.55
802.11ax HE80	484T 66	6145	MIMO	0.76	0.16
802.11ax HE80	484T 66	6385	Chain0	-2.35	-2.35
802.11ax HE80	484T 66	6385	Chain1	-2.91	-4.21
802.11ax HE80	484T 66	6385	MIMO	0.39	-0.21
802.11ax HE80	996T 67	5985	Chain0	7.14	7.14
802.11ax HE80	996T 67	5985	Chain1	7.13	5.83
802.11ax HE80	996T 67	5985	MIMO	10.15	9.55
802.11ax HE80	996T 67	6145	Chain0	7.43	7.43
802.11ax HE80	996T 67	6145	Chain1	7.40	6.10
802.11ax HE80	996T 67	6145	MIMO	10.43	9.83
802.11ax HE80	996T 67	6385	Chain0	7.69	7.69
802.11ax HE80	996T 67	6385	Chain1	7.74	6.44
802.11ax HE80	996T 67	6385	MIMO	10.73	10.13
802.11ax HE160	26T L	6025	Chain0	-2.67	-2.67
802.11ax HE160	26T L	6025	Chain1	-2.72	-4.02
802.11ax HE160	26T L	6025	MIMO	0.32	-0.28
802.11ax HE160	26T L	6185	Chain0	-1.77	-1.77
802.11ax HE160	26T L	6185	Chain1	-1.79	-3.09
802.11ax HE160	26T L	6185	MIMO	1.23	0.63
802.11ax HE160	26T L	6345	Chain0	-2.20	-2.20
802.11ax HE160	26T L	6345	Chain1	-1.96	-3.26
802.11ax HE160	26T L	6345	MIMO	0.93	0.33
802.11ax HE160	26T H	6025	Chain0	-2.21	-2.21
802.11ax HE160	26T H	6025	Chain1	-2.47	-3.77
802.11ax HE160	26T H	6025	MIMO	0.67	0.07
802.11ax HE160	26T H	6185	Chain0	-1.30	-1.30
802.11ax HE160	26T H	6185	Chain1	-2.43	-3.73
802.11ax HE160	26T H	6185	MIMO	1.18	0.58
802.11ax HE160	26T H	6345	Chain0	-1.71	-1.71
802.11ax HE160	26T H	6345	Chain1	-1.67	-2.97
802.11ax HE160	26T H	6345	MIMO	1.32	0.72
802.11ax HE160	52T L	6025	Chain0	-1.76	-1.76
802.11ax HE160	52T L	6025	Chain1	-1.84	-3.14
802.11ax HE160	52T L	6025	MIMO	1.21	0.61
802.11ax HE160	52T L	6185	Chain0	-2.39	-2.39
802.11ax HE160	52T L	6185	Chain1	-2.34	-3.64
802.11ax HE160	52T L	6185	MIMO	0.65	0.05
802.11ax HE160	52T L	6345	Chain0	-2.05	-2.05
802.11ax HE160	52T L	6345	Chain1	-2.00	-3.30
802.11ax HE160	52T L	6345	MIMO	0.99	0.39
802.11ax HE160	52T H	6025	Chain0	-1.32	-1.32
802.11ax HE160	52T H	6025	Chain1	-1.37	-2.67
802.11ax HE160	52T H	6025	MIMO	1.67	1.07
802.11ax HE160	52T H	6185	Chain0	-2.34	-2.34

802.11ax HE160	52T H	6185	Chain1	-2.43	-3.73
802.11ax HE160	52T H	6185	MIMO	0.63	0.03
802.11ax HE160	52T H	6345	Chain0	-1.95	-1.95
802.11ax HE160	52T H	6345	Chain1	-1.18	-2.48
802.11ax HE160	52T H	6345	MIMO	1.46	0.86
802.11ax HE160	106T L	6025	Chain0	-1.84	-1.84
802.11ax HE160	106T L	6025	Chain1	-1.83	-3.13
802.11ax HE160	106T L	6025	MIMO	1.18	0.58
802.11ax HE160	106T L	6185	Chain0	-2.01	-2.01
802.11ax HE160	106T L	6185	Chain1	-2.01	-3.31
802.11ax HE160	106T L	6185	MIMO	1.00	0.40
802.11ax HE160	106T L	6345	Chain0	-1.55	-1.55
802.11ax HE160	106T L	6345	Chain1	-1.55	-2.85
802.11ax HE160	106T L	6345	MIMO	1.46	0.86
802.11ax HE160	106T H	6025	Chain0	-1.92	-1.92
802.11ax HE160	106T H	6025	Chain1	-1.89	-3.19
802.11ax HE160	106T H	6025	MIMO	1.11	0.51
802.11ax HE160	106T H	6185	Chain0	-2.52	-2.52
802.11ax HE160	106T H	6185	Chain1	-2.50	-3.80
802.11ax HE160	106T H	6185	MIMO	0.50	-0.10
802.11ax HE160	106T H	6345	Chain0	-2.11	-2.11
802.11ax HE160	106T H	6345	Chain1	-2.13	-3.43
802.11ax HE160	106T H	6345	MIMO	0.89	0.29
802.11ax HE160	242T L	6025	Chain0	-2.86	-2.86
802.11ax HE160	242T L	6025	Chain1	-2.86	-4.16
802.11ax HE160	242T L	6025	MIMO	0.15	-0.45
802.11ax HE160	242T L	6185	Chain0	-2.04	-2.04
802.11ax HE160	242T L	6185	Chain1	-2.02	-3.32
802.11ax HE160	242T L	6185	MIMO	0.98	0.38
802.11ax HE160	242T L	6345	Chain0	-1.84	-1.84
802.11ax HE160	242T L	6345	Chain1	-1.84	-3.14
802.11ax HE160	242T L	6345	MIMO	1.17	0.57
802.11ax HE160	242T H	6025	Chain0	-1.49	-1.49
802.11ax HE160	242T H	6025	Chain1	-1.51	-2.81
802.11ax HE160	242T H	6025	MIMO	1.51	0.91
802.11ax HE160	242T H	6185	Chain0	-2.45	-2.45
802.11ax HE160	242T H	6185	Chain1	-2.51	-3.81
802.11ax HE160	242T H	6185	MIMO	0.53	-0.07
802.11ax HE160	242T H	6345	Chain0	-1.73	-1.73
802.11ax HE160	242T H	6345	Chain1	-1.73	-3.03
802.11ax HE160	242T H	6345	MIMO	1.28	0.68
802.11ax HE160	484T L	6025	Chain0	-1.76	-1.76
802.11ax HE160	484T L	6025	Chain1	-1.76	-3.06
802.11ax HE160	484T L	6025	MIMO	1.25	0.65
802.11ax HE160	484T L	6185	Chain0	-2.44	-2.44
802.11ax HE160	484T L	6185	Chain1	-2.42	-3.72

802.11ax HE160	484T L	6185	MIMO	0.58	-0.02
802.11ax HE160	484T L	6345	Chain0	-2.22	-2.22
802.11ax HE160	484T L	6345	Chain1	-2.25	-3.55
802.11ax HE160	484T L	6345	MIMO	0.78	0.18
802.11ax HE160	484T H	6025	Chain0	-1.53	-1.53
802.11ax HE160	484T H	6025	Chain1	-1.54	-2.84
802.11ax HE160	484T H	6025	MIMO	1.48	0.88
802.11ax HE160	484T H	6185	Chain0	-2.62	-2.62
802.11ax HE160	484T H	6185	Chain1	-2.59	-3.89
802.11ax HE160	484T H	6185	MIMO	0.41	-0.19
802.11ax HE160	484T H	6345	Chain0	-1.99	-1.99
802.11ax HE160	484T H	6345	Chain1	-1.99	-3.29
802.11ax HE160	484T H	6345	MIMO	1.02	0.42
802.11ax HE160	996T L	6025	Chain0	-1.17	-1.17
802.11ax HE160	996T L	6025	Chain1	-1.17	-2.47
802.11ax HE160	996T L	6025	MIMO	1.84	1.24
802.11ax HE160	996T L	6185	Chain0	-1.81	-1.81
802.11ax HE160	996T L	6185	Chain1	-1.81	-3.11
802.11ax HE160	996T L	6185	MIMO	1.20	0.60
802.11ax HE160	996T L	6345	Chain0	-2.64	-2.64
802.11ax HE160	996T L	6345	Chain1	-2.65	-3.95
802.11ax HE160	996T L	6345	MIMO	0.37	-0.23
802.11ax HE160	996T H	6025	Chain0	-1.53	-1.53
802.11ax HE160	996T H	6025	Chain1	-1.53	-2.83
802.11ax HE160	996T H	6025	MIMO	1.48	0.88
802.11ax HE160	996T H	6185	Chain0	-1.98	-1.98
802.11ax HE160	996T H	6185	Chain1	-1.97	-3.27
802.11ax HE160	996T H	6185	MIMO	1.04	0.44
802.11ax HE160	996T H	6345	Chain0	-1.41	-1.41
802.11ax HE160	996T H	6345	Chain1	-1.65	-2.95
802.11ax HE160	996T H	6345	MIMO	1.48	0.88
802.11ax HE160	1992T LH	6025	Chain0	7.31	7.31
802.11ax HE160	1992T LH	6025	Chain1	7.35	6.05
802.11ax HE160	1992T LH	6025	MIMO	10.34	9.74
802.11ax HE160	1992T LH	6185	Chain0	6.89	6.89
802.11ax HE160	1992T LH	6185	Chain1	6.89	5.59
802.11ax HE160	1992T LH	6185	MIMO	9.90	9.30
802.11ax HE160	1992T LH	6345	Chain0	6.88	6.88
802.11ax HE160	1992T LH	6345	Chain1	6.86	5.56
802.11ax HE160	1992T LH	6345	MIMO	9.88	9.28

Emission Bandwidth

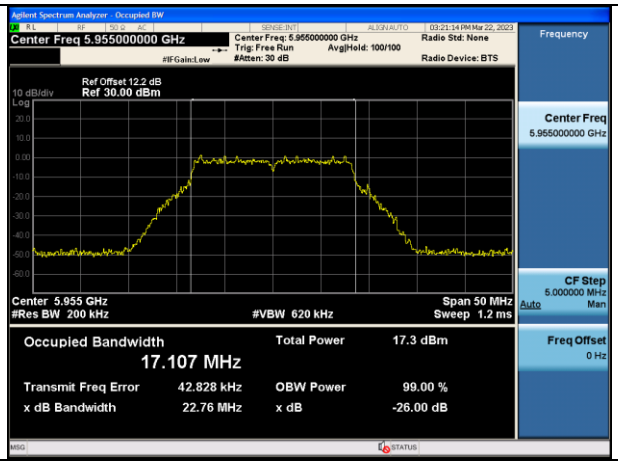
Test Mode	Antenna	Emission Bandwidth (MHz)		
		5955MHz	6175MHz	6415MHz
802.11a	Chain0	22.759	22.859	23.144
802.11a	Chain1	23.015	23.161	23.026
802.11ax HE20	Chain0	23.321	22.972	23.354
802.11ax HE20	Chain1	22.528	22.468	22.788

Test Mode	Antenna	Emission Bandwidth (MHz)		
		5965MHz	6165MHz	6405MHz
802.11ax HE40	Chain0	44.228	42.847	43.623
802.11ax HE40	Chain1	44.437	43.271	43.639

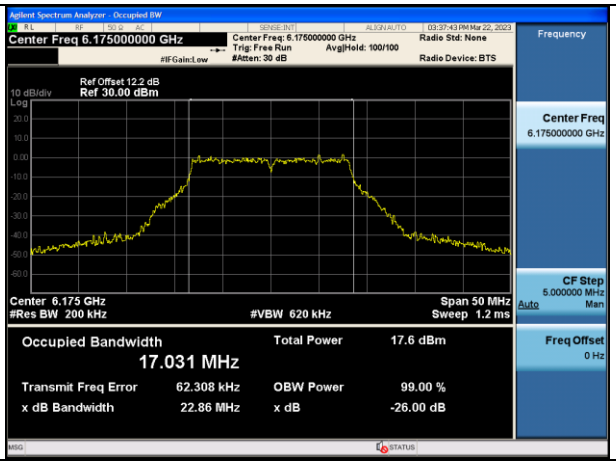
Test Mode	Antenna	Emission Bandwidth (MHz)		
		5985MHz	6145MHz	6385MHz
802.11ax HE80	Chain0	87.356	112.793	87.428
802.11ax HE80	Chain1	86.586	88.493	85.911

Test Mode	Antenna	Emission Bandwidth (MHz)		
		6025MHz	6185MHz	6345MHz
802.11ax HE160	Chain0	171.979	168.645	168.398
802.11ax HE160	Chain1	170.295	172.771	171.024

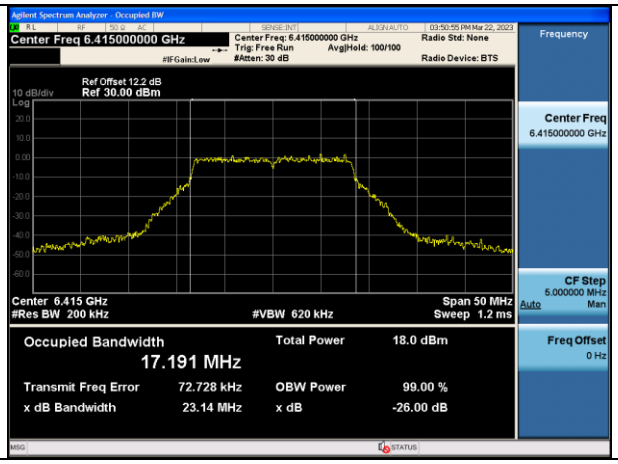
Test Mode: 802.11a



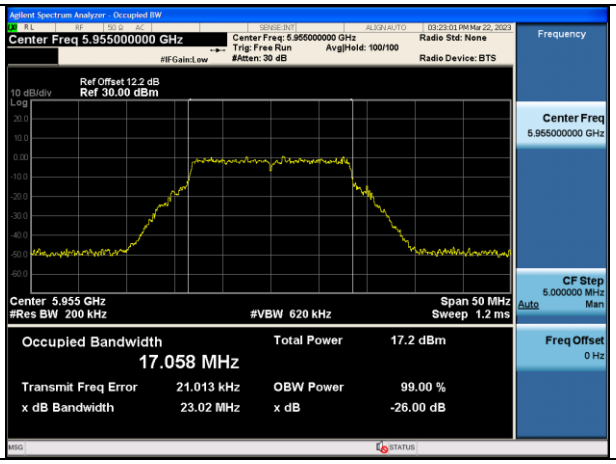
Test Mode:802.11a 5955MHz Chain0



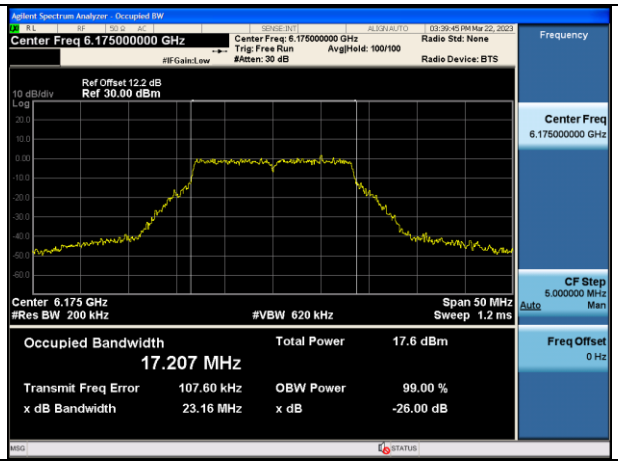
Test Mode:802.11a 6175MHz Chain0



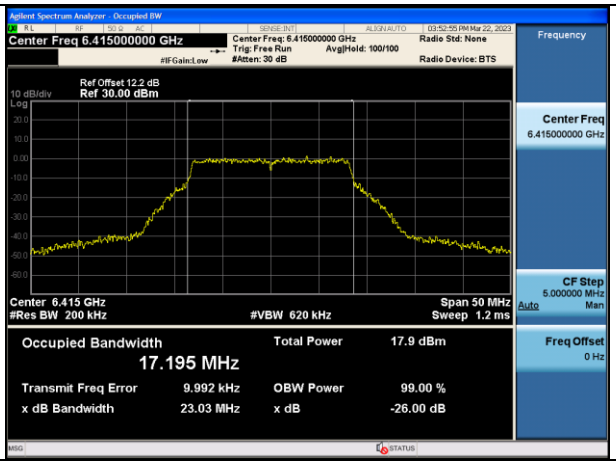
Test Mode:802.11a 6415MHz Chain0



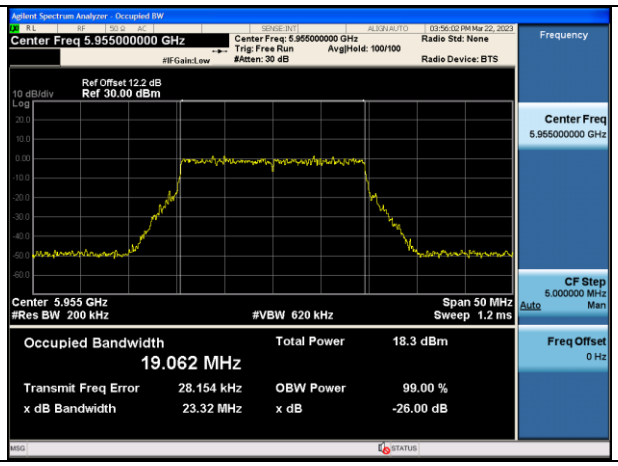
Test Mode:802.11a 5955MHz Chain1



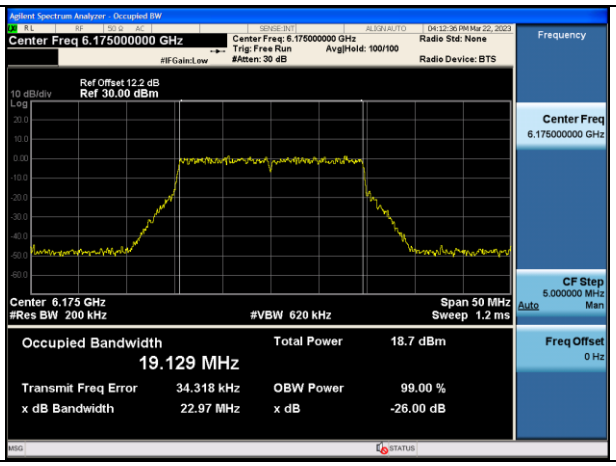
Test Mode:802.11a 6175MHz Chain1



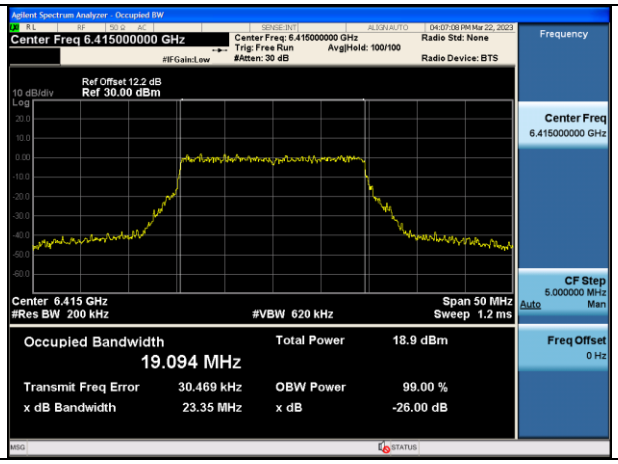
Test Mode:802.11a 6415MHz Chain1



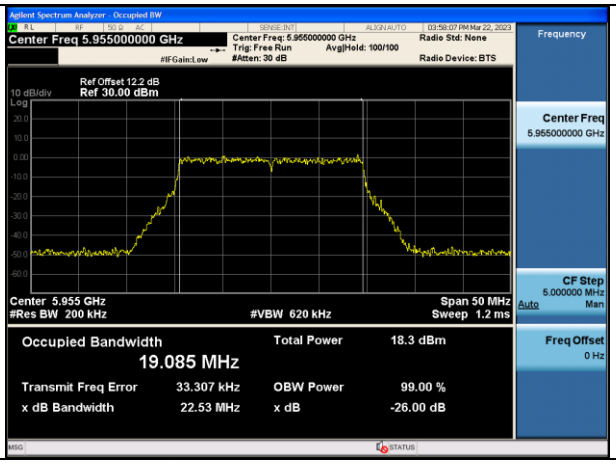
Test Mode:802.11ax HE20 5955MHz Chain0



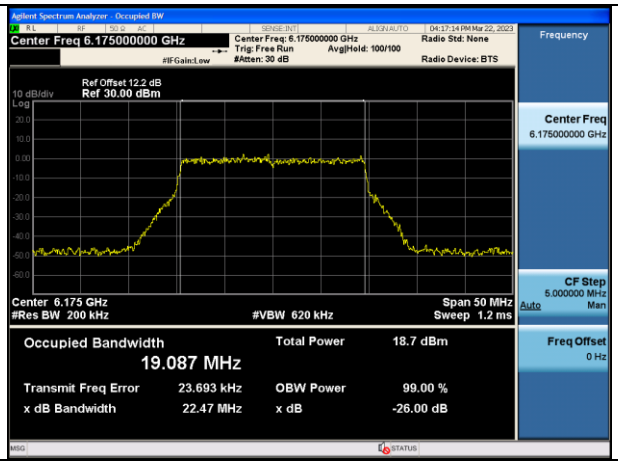
Test Mode:802.11ax HE20 6175MHz Chain0



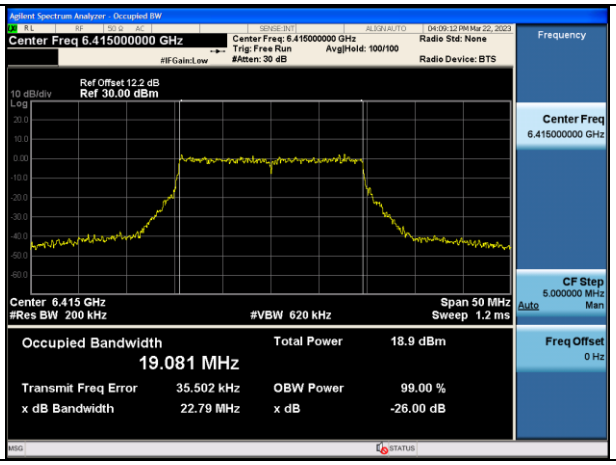
Test Mode:802.11ax HE20 6415MHz Chain0



Test Mode:802.11ax HE20 5955MHz Chain1

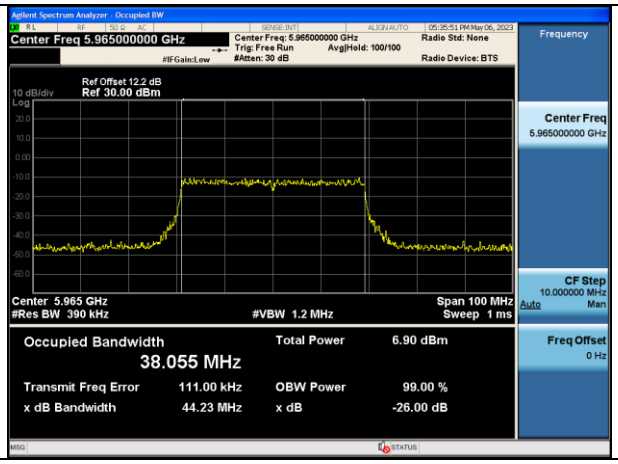


Test Mode:802.11ax HE20 6175MHz Chain1

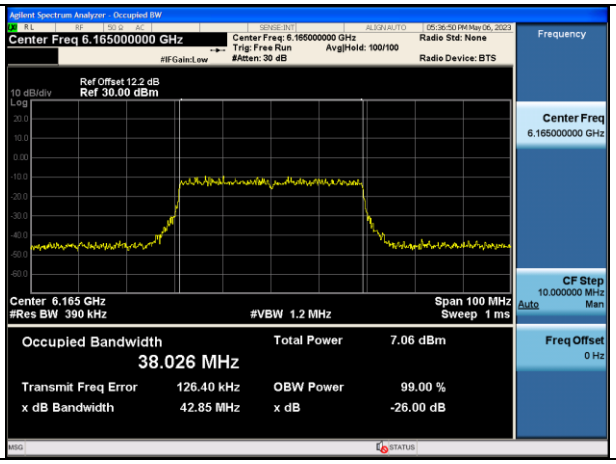


Test Mode:802.11ax HE20 6415MHz Chain1

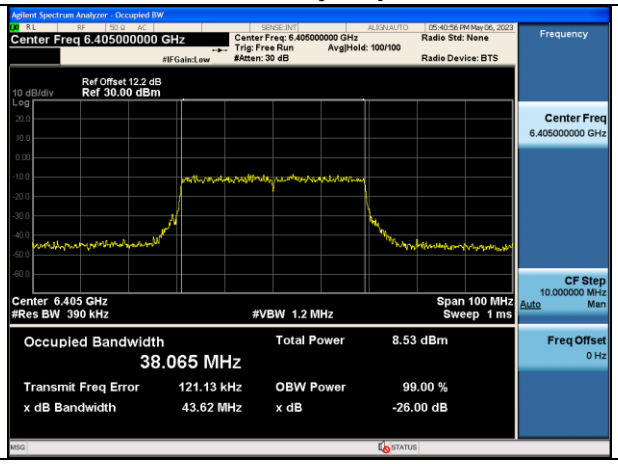
Test Mode: 802.11ax HE40



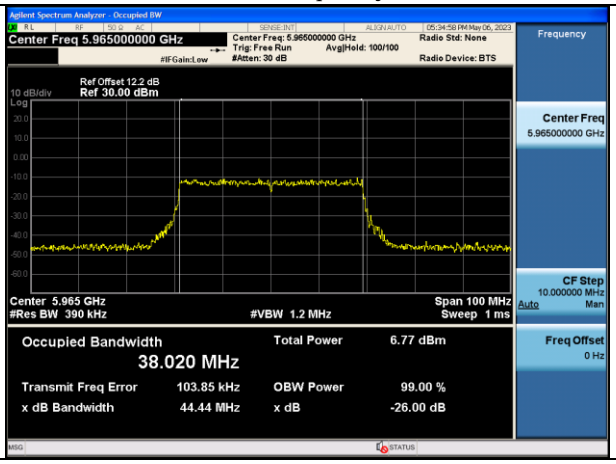
Mode:802.11ax HE40 Frequency:5965MHz Chain0



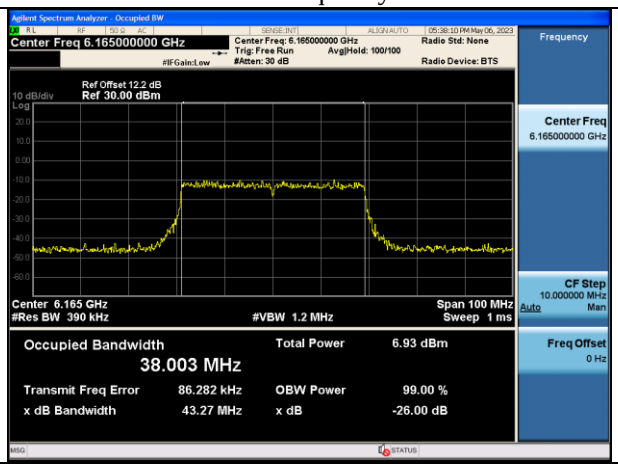
Mode:802.11ax HE40 Frequency:6165MHz Chain0



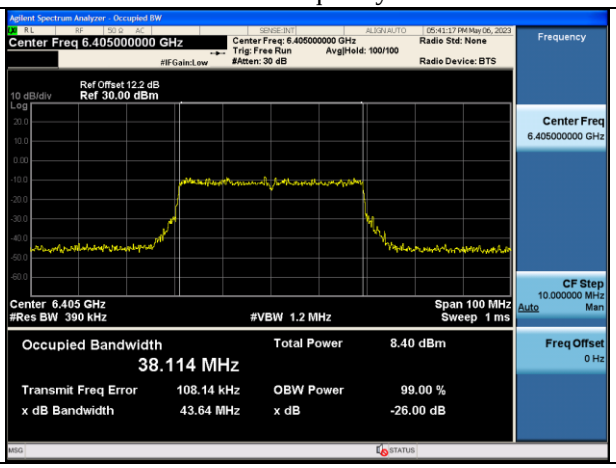
Mode:802.11ax HE40 Frequency:6405MHz Chain0



Mode:802.11ax HE40 Frequency:5965MHz Chain1

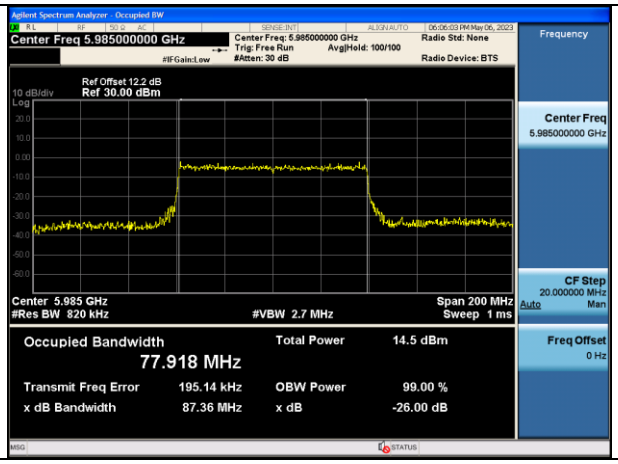


Mode:802.11ax HE40 Frequency:6165MHz Chain1

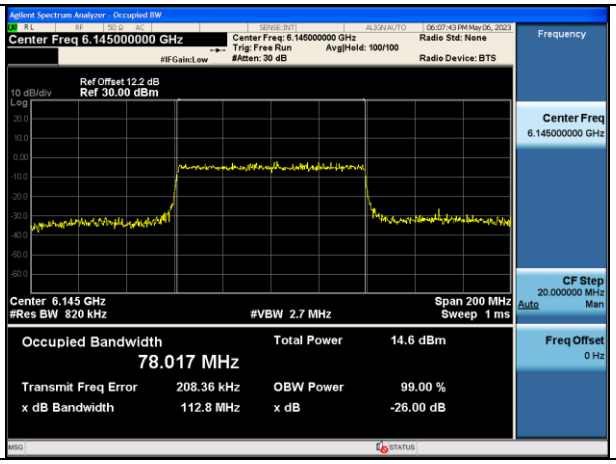


Mode:802.11ax HE40 Frequency:6405MHz Chain1

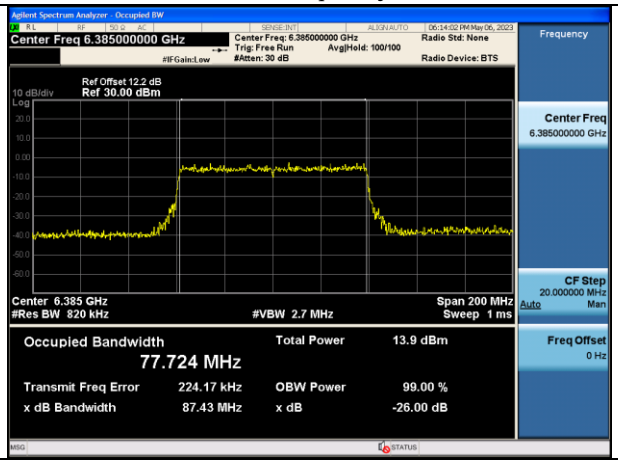
Test Mode: 802.11ax HE80



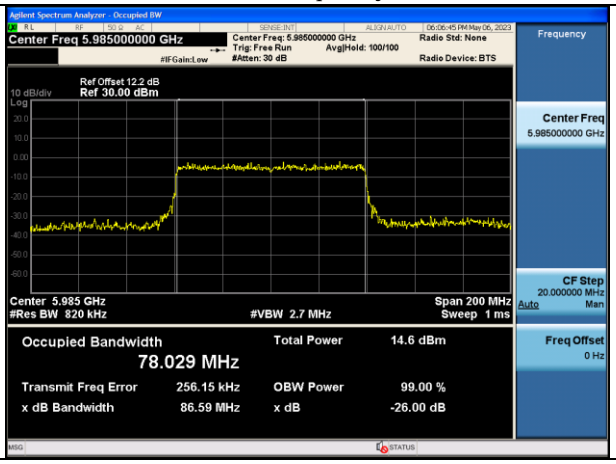
Mode:802.11ax HE80 Frequency:5985MHz Chain0



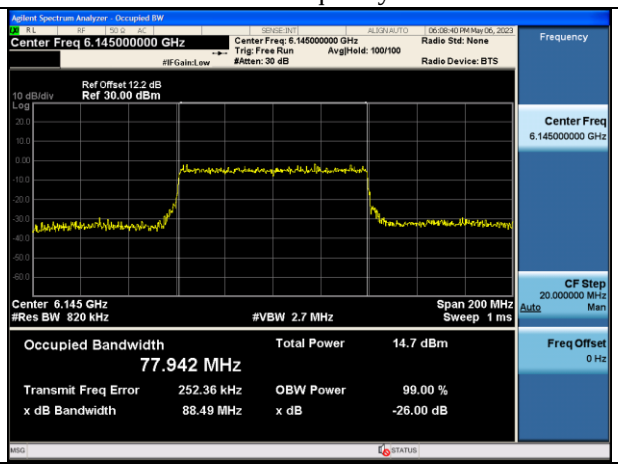
Mode:802.11ax HE80 Frequency:6145MHz Chain0



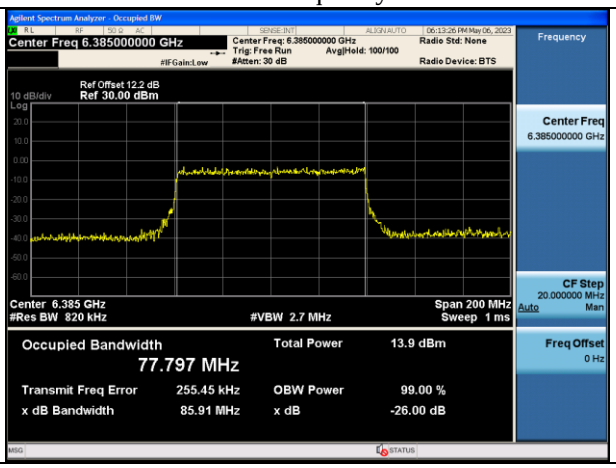
Mode:802.11ax HE80 Frequency:6385MHz Chain0



Mode:802.11ax HE80 Frequency:5985MHz Chain1

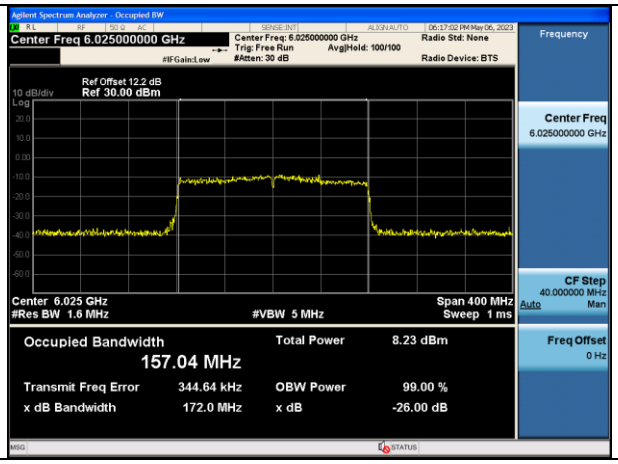


Mode:802.11ax HE80 Frequency:6145MHz Chain1

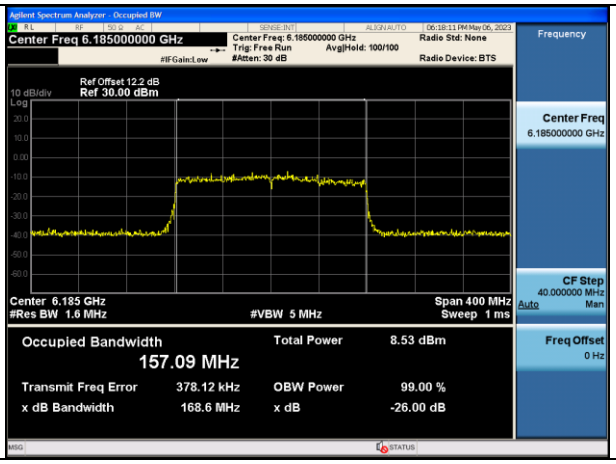


Mode:802.11ax HE80 Frequency:6385MHz Chain1

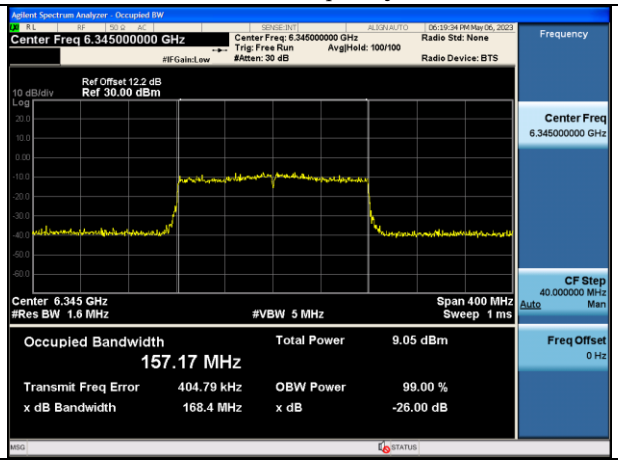
Test Mode: 802.11ax HE160



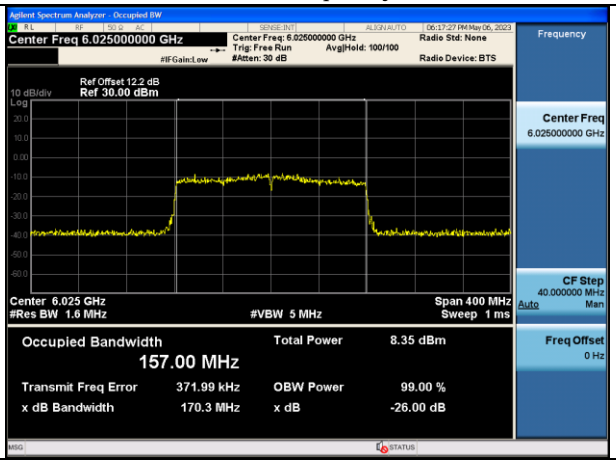
Mode:802.11ax HE160 Frequency:6025MHz Chain0



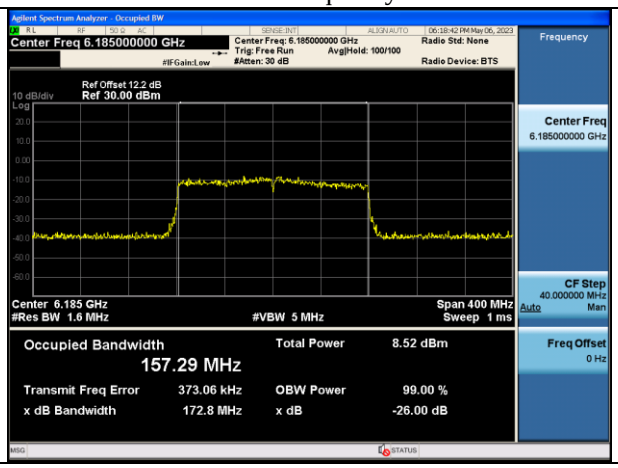
Mode:802.11ax HE160 Frequency:6185MHz Chain0



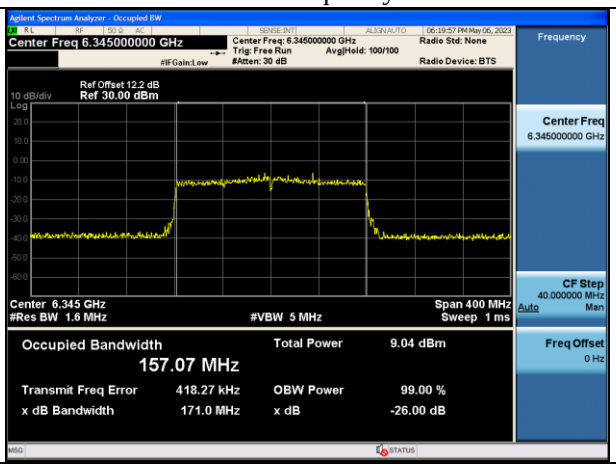
Mode:802.11ax HE160 Frequency:6345MHz Chain0



Mode:802.11ax HE160 Frequency:6025MHz Chain1



Mode:802.11ax HE160 Frequency:6185MHz Chain1



Mode:802.11ax HE160 Frequency:6345MHz Chain1

Occupied Bandwidth

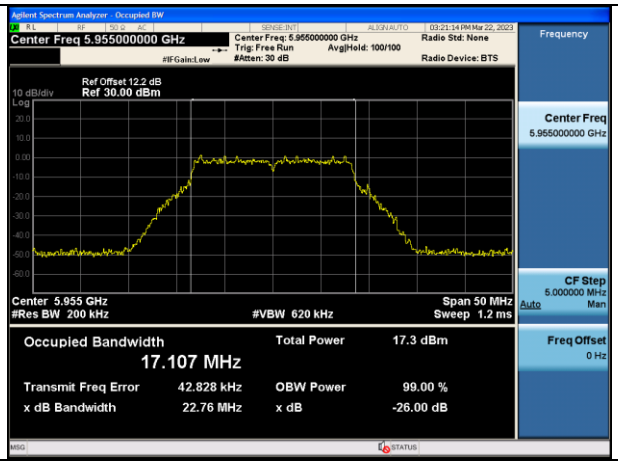
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5955MHz	6175MHz	6415MHz
802.11a	Chain0	17.107	17.031	17.191
802.11a	Chain1	17.058	17.207	17.195
802.11ax HE20	Chain0	19.062	19.129	19.094
802.11ax HE20	Chain1	19.085	19.087	19.081

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5965MHz	6165MHz	6405MHz
802.11ax HE40	Chain0	38.055	38.026	38.065
802.11ax HE40	Chain1	38.020	38.003	38.114

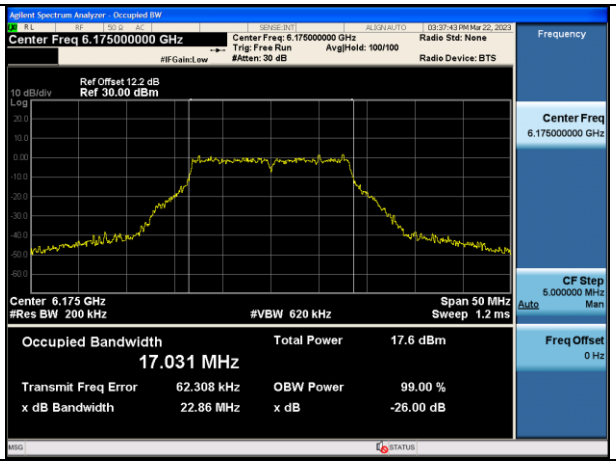
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5985MHz	6145MHz	6385MHz
802.11ax HE80	Chain0	77.918	78.017	77.724
802.11ax HE80	Chain1	78.029	77.942	77.797

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		6025MHz	6185MHz	6345MHz
802.11ax HE160	Chain0	157.037	157.089	157.168
802.11ax HE160	Chain1	156.998	157.292	157.066

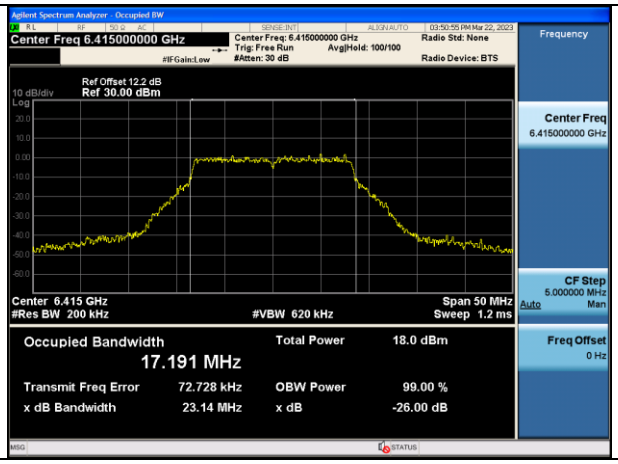
Test Mode: 802.11a



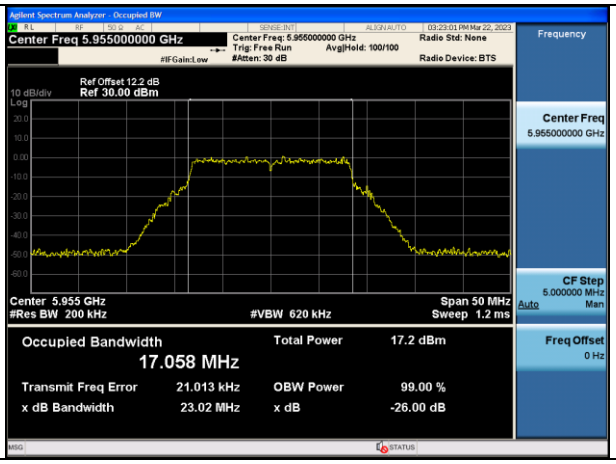
Test Mode:802.11a 5955MHz Chain0



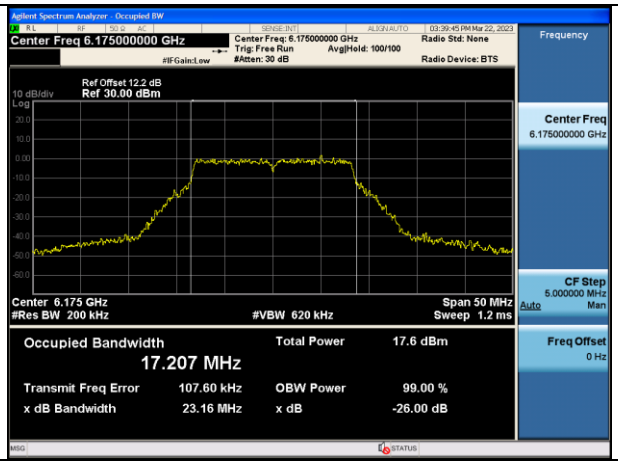
Test Mode:802.11a 6175MHz Chain0



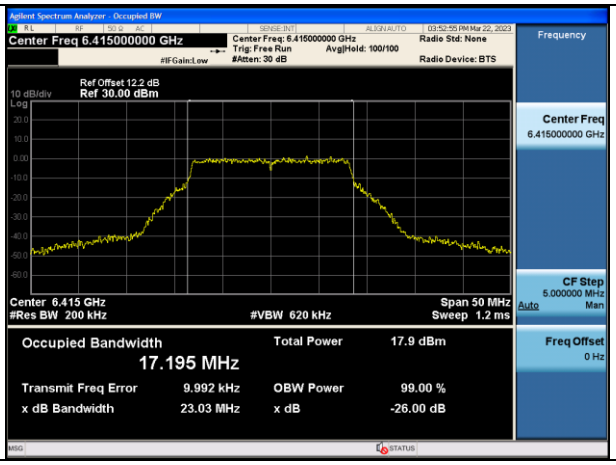
Test Mode:802.11a 6415MHz Chain0



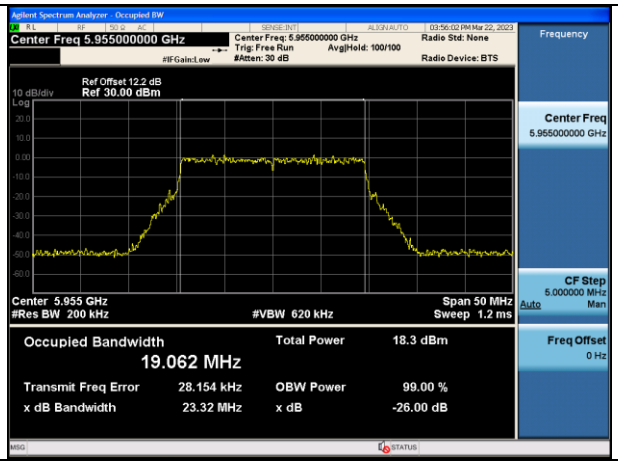
Test Mode:802.11a 5955MHz Chain1



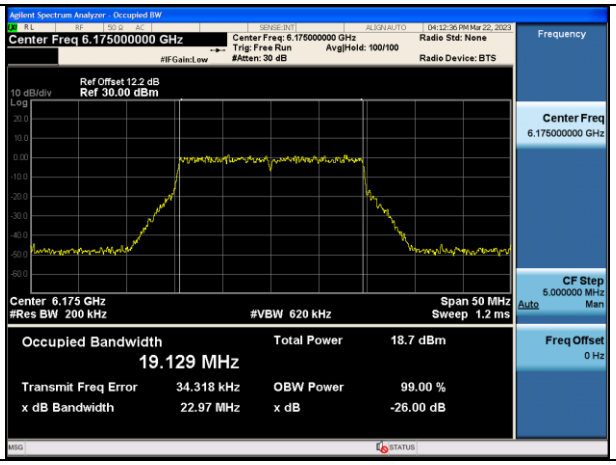
Test Mode:802.11a 6175MHz Chain1



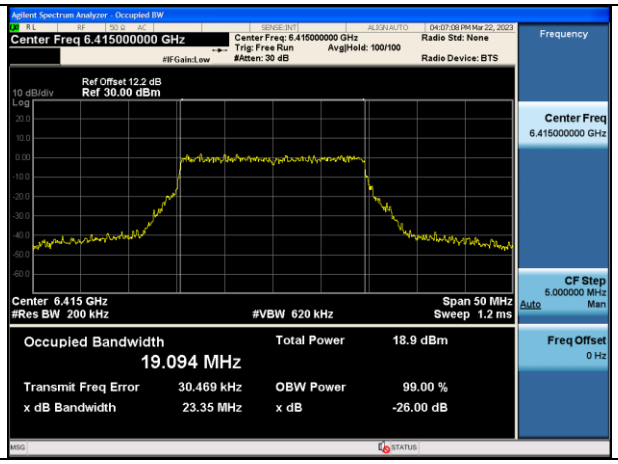
Test Mode:802.11a 6415MHz Chain1



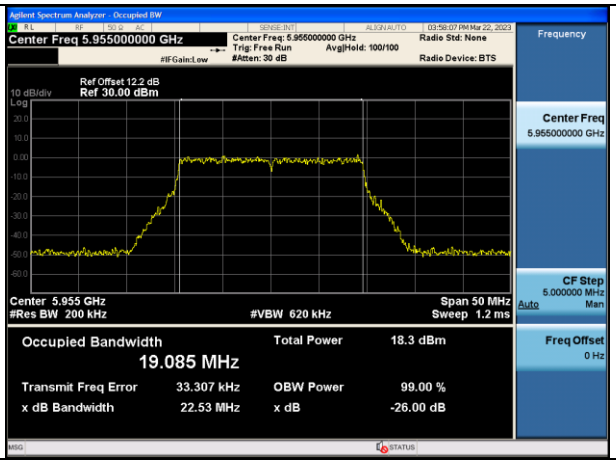
Test Mode:802.11ax HE20 5955MHz Chain0



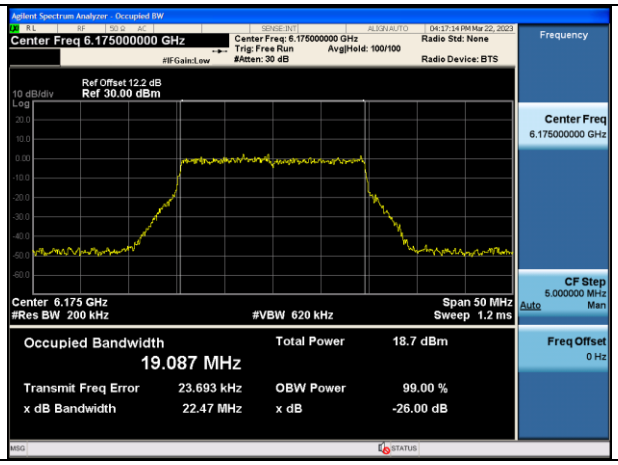
Test Mode:802.11ax HE20 6175MHz Chain0



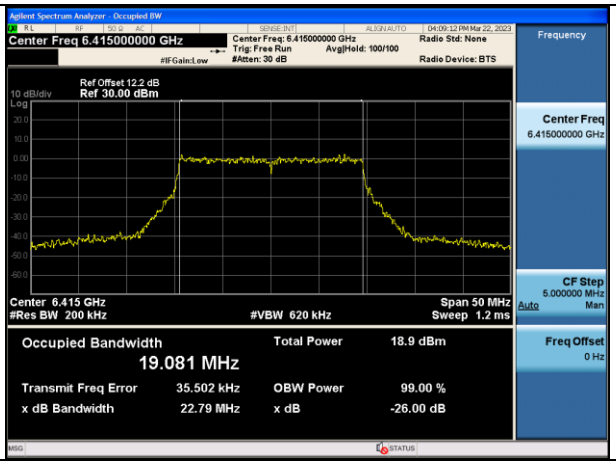
Test Mode:802.11ax HE20 6415MHz Chain0



Test Mode:802.11ax HE20 5955MHz Chain1

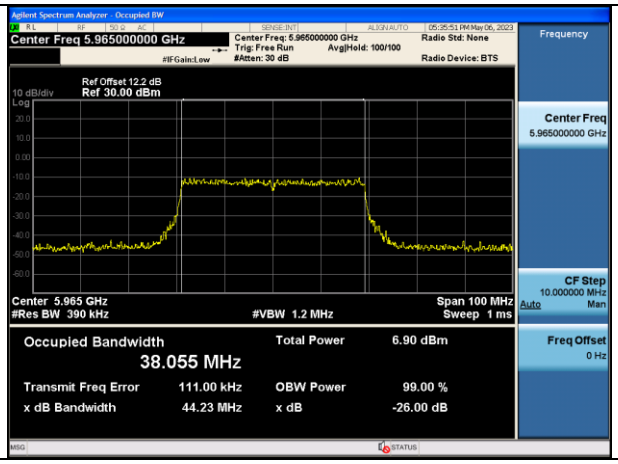


Test Mode:802.11ax HE20 6175MHz Chain1

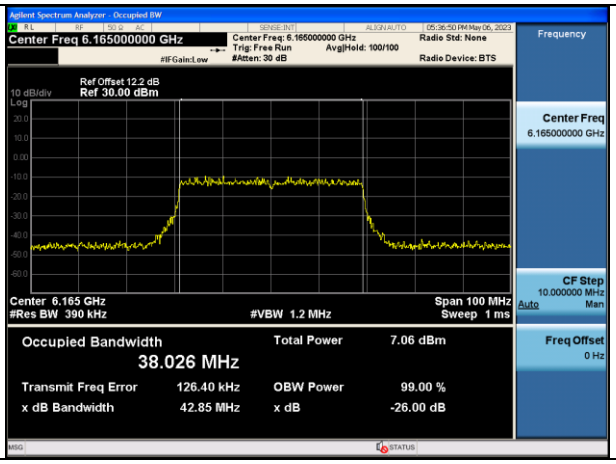


Test Mode:802.11ax HE20 6415MHz Chain1

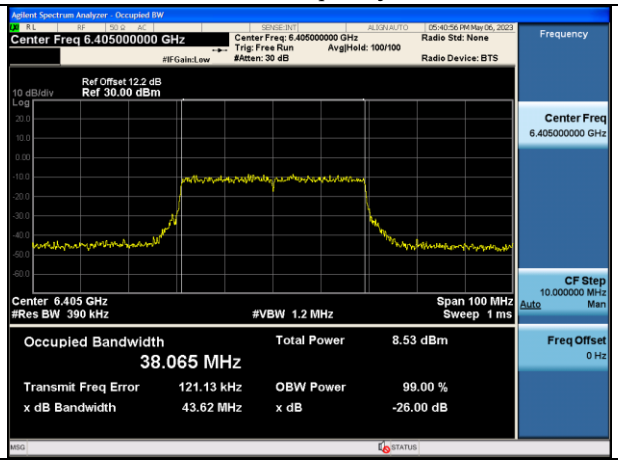
Test Mode: 802.11ax HE40



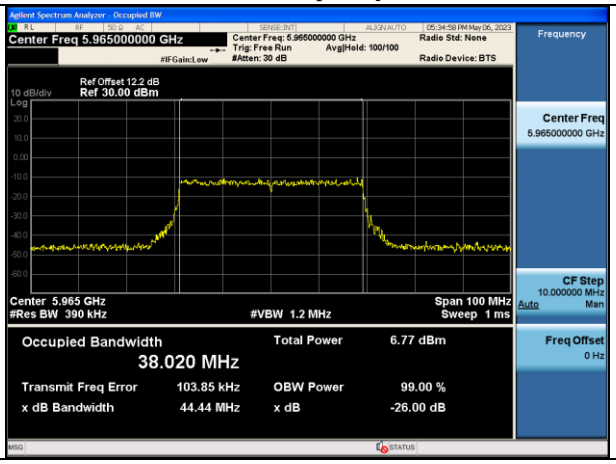
Mode:802.11ax HE40 Frequency:5965MHz Chain0



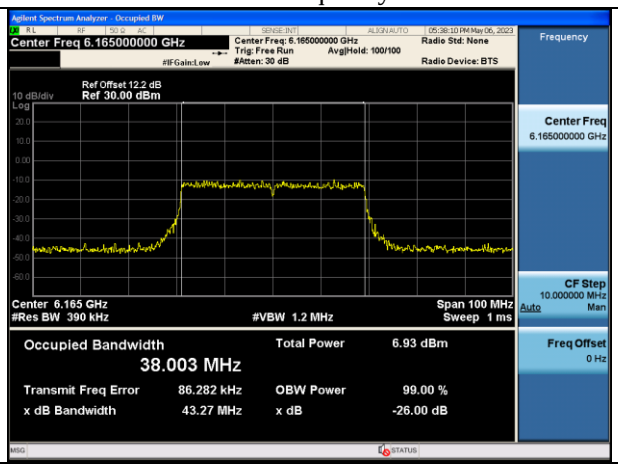
Mode:802.11ax HE40 Frequency:6165MHz Chain0



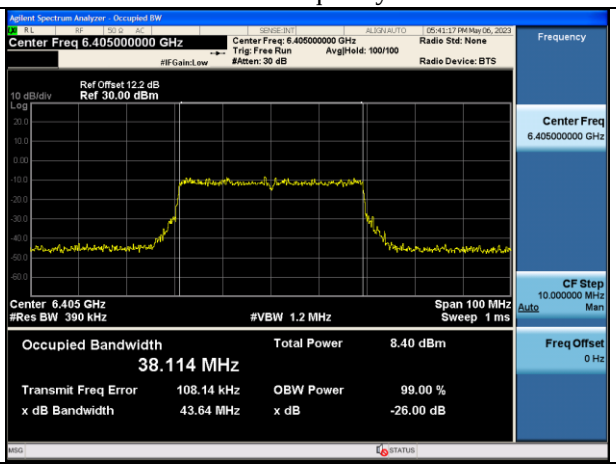
Mode:802.11ax HE40 Frequency:6405MHz Chain0



Mode:802.11ax HE40 Frequency:5965MHz Chain1

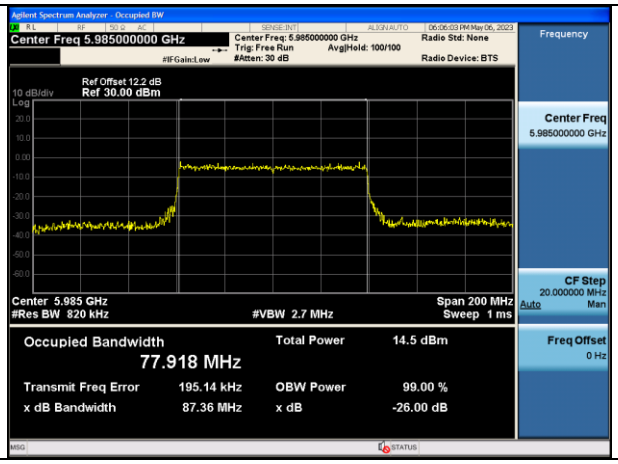


Mode:802.11ax HE40 Frequency:6165MHz Chain1

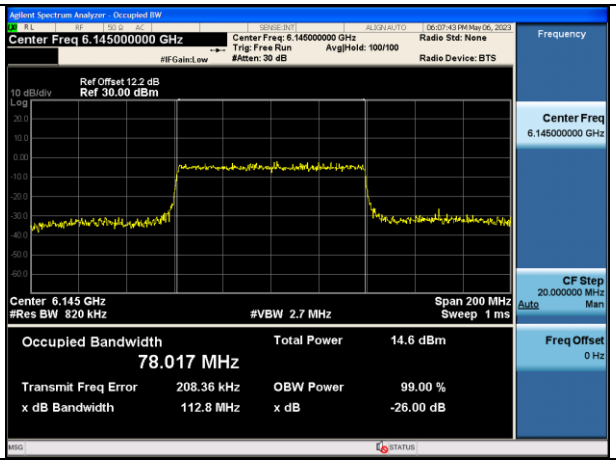


Mode:802.11ax HE40 Frequency:6405MHz Chain1

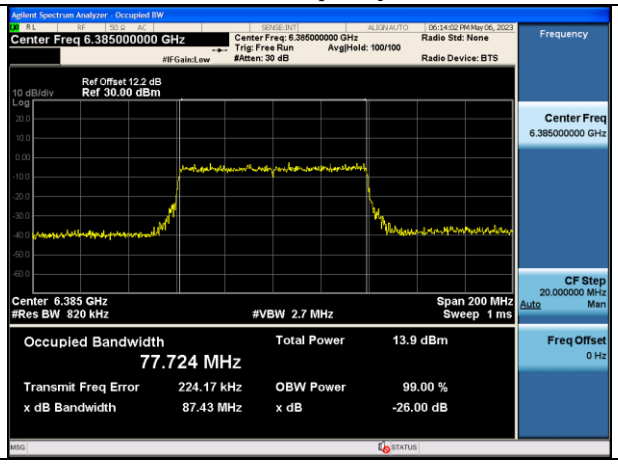
Test Mode: 802.11ax HE80



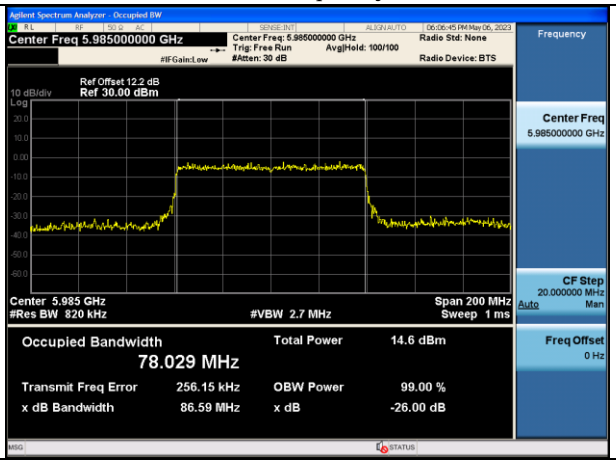
Mode:802.11ax HE80 Frequency:5985MHz Chain0



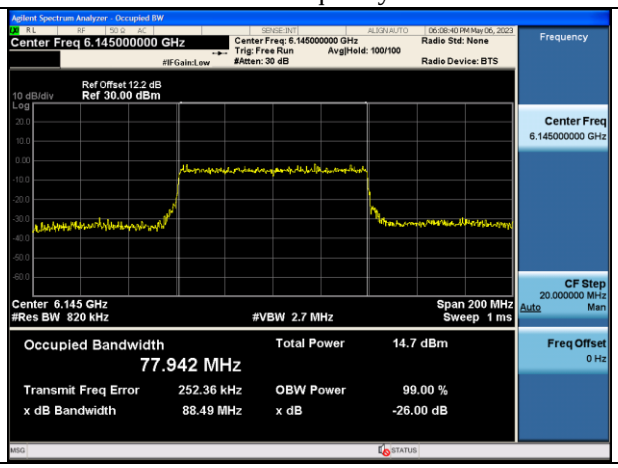
Mode:802.11ax HE80 Frequency:6145MHz Chain0



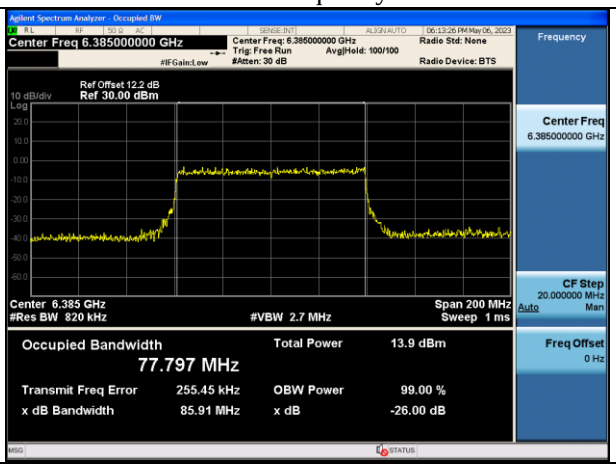
Mode:802.11ax HE80 Frequency:6385MHz Chain0



Mode:802.11ax HE80 Frequency:5985MHz Chain1

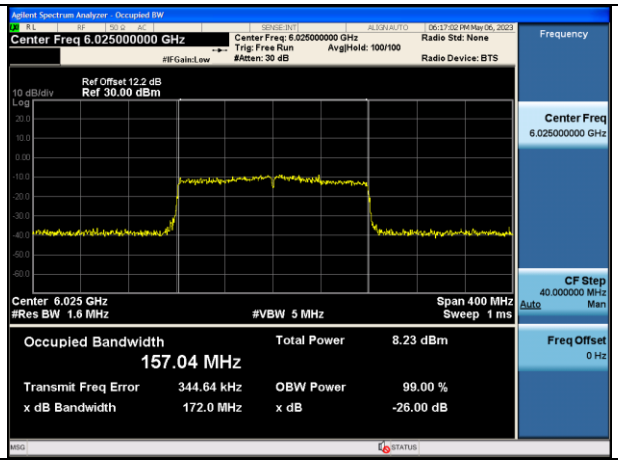


Mode:802.11ax HE80 Frequency:6145MHz Chain1

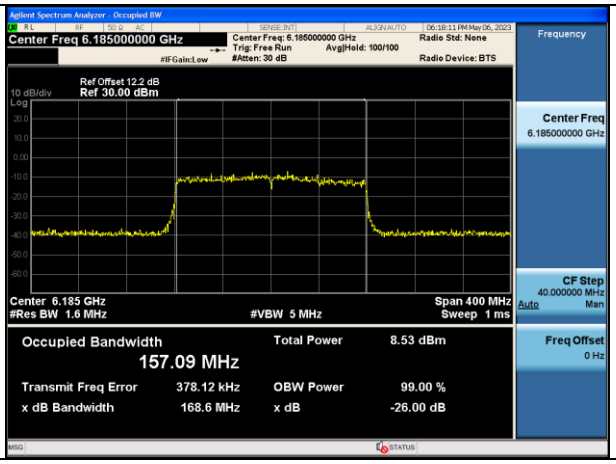


Mode:802.11ax HE80 Frequency:6385MHz Chain1

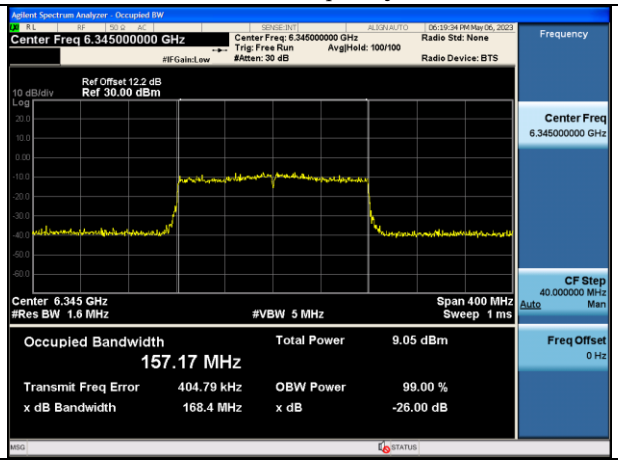
Test Mode: 802.11ax HE160



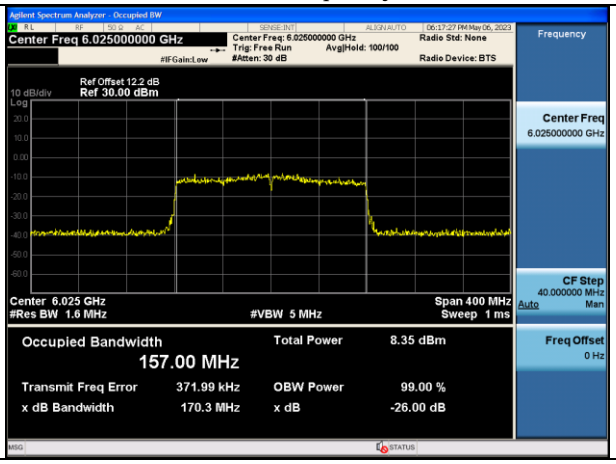
Mode:802.11ax HE160 Frequency:6025MHz Chain0



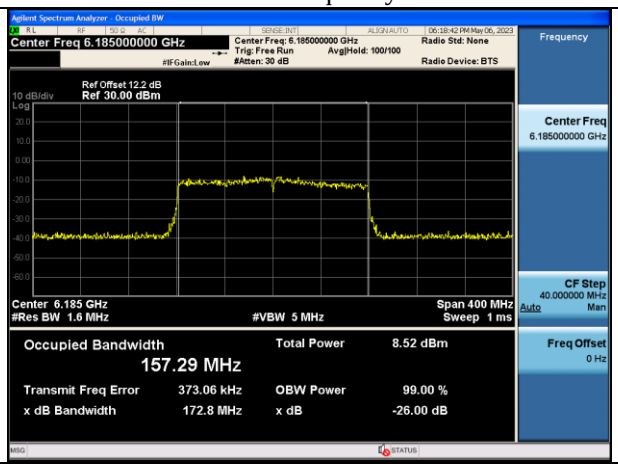
Mode:802.11ax HE160 Frequency:6185MHz Chain0



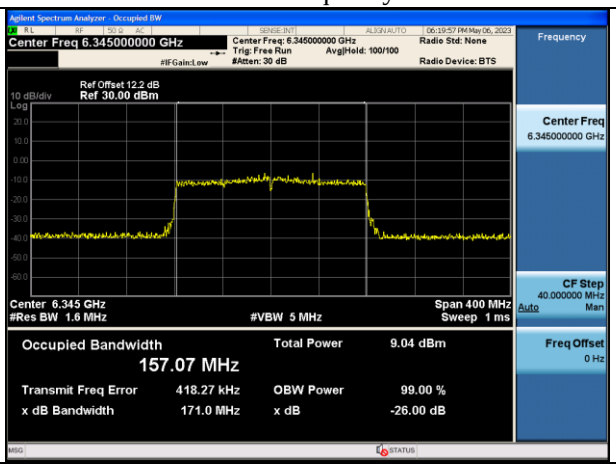
Mode:802.11ax HE160 Frequency:6345MHz Chain0



Mode:802.11ax HE160 Frequency:6025MHz Chain1



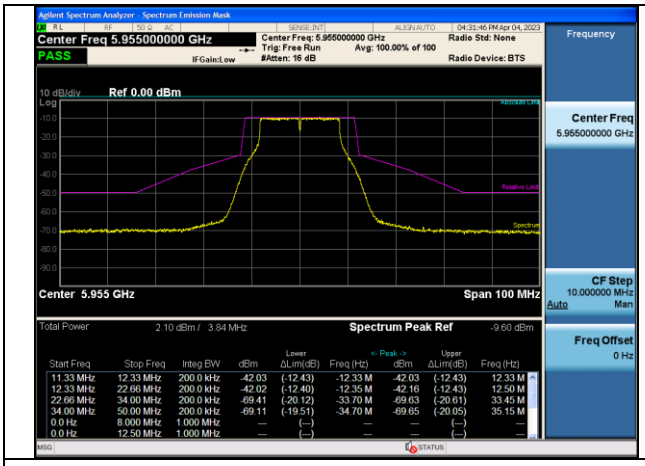
Mode:802.11ax HE160 Frequency:6185MHz Chain1



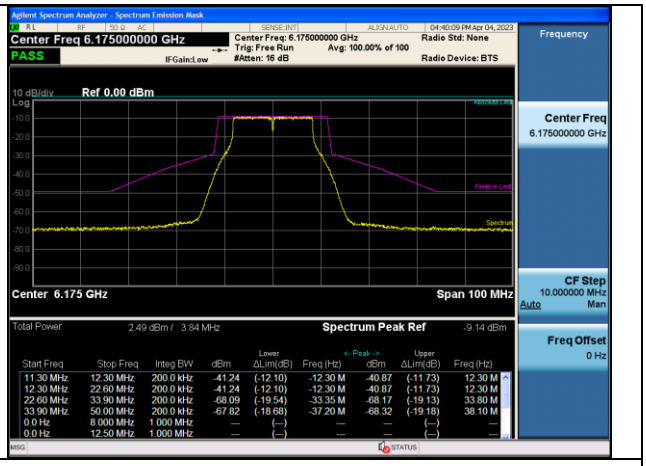
Mode:802.11ax HE160 Frequency:6345MHz Chain1

In-Band Emissions

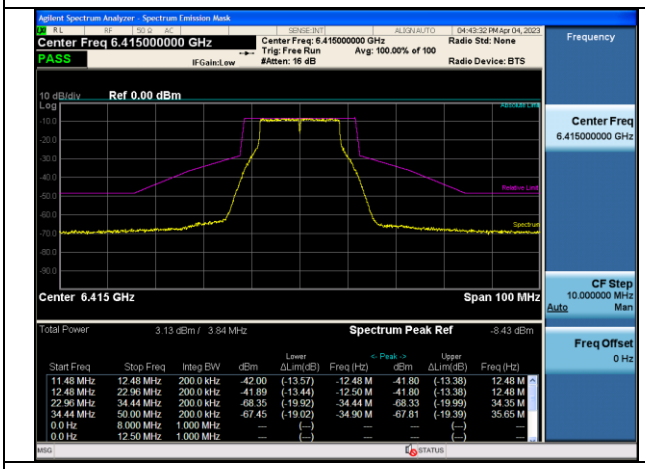
Test Mode: 802.11a



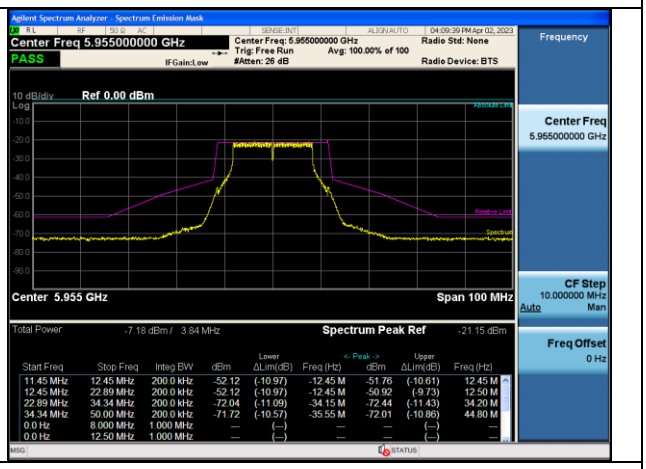
Test Mode:802.11a 5955MHzChain0



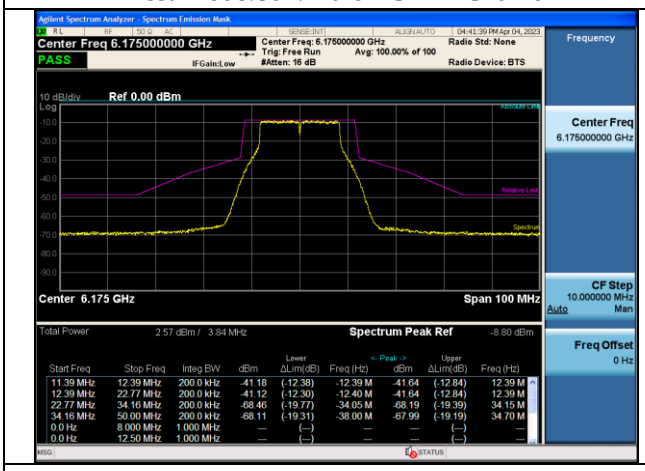
Test Mode:802.11a 6175MHzChain0



Test Mode:802.11a 6415MHzChain0



Test Mode:802.11a 5955MHz Chain1



Test Mode:802.11a 6175MHz Chain1

Test Mode:802.11a 6415MHz Chain1