

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	6895	100.00%	0	Fig.1
802.11a	6895	100.00%	0	Fig.2
802.11ax HE20	6895	100.00%	0	Fig.3
802.11ax HE20	6895	100.00%	0	Fig.4
802.11ax HE40	6885	100.00%	0	Fig.5
802.11ax HE40	6885	100.00%	0	Fig.6
802.11ax HE80	6945	100.00%	0	Fig.7
802.11ax HE80	6945	100.00%	0	Fig.8
802.11ax HE160	6985	100.00%	0	Fig.9
802.11ax HE160	6985	100.00%	0	Fig.10

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

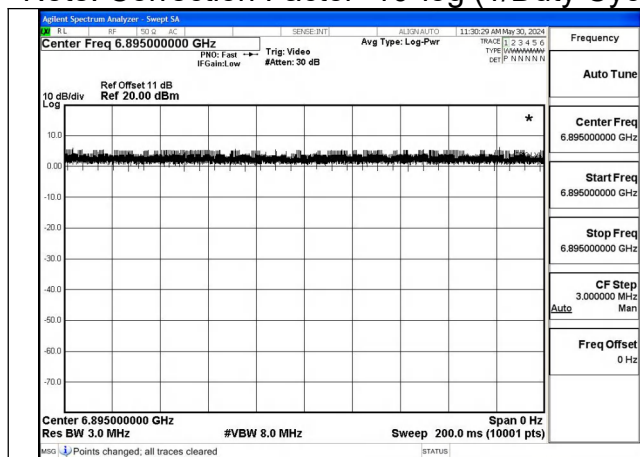


Fig.1

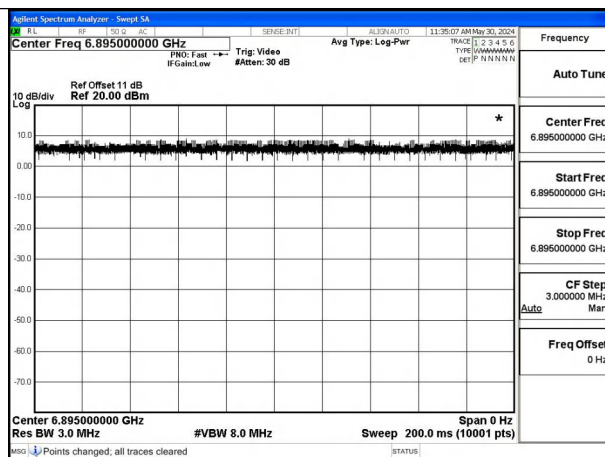


Fig.2

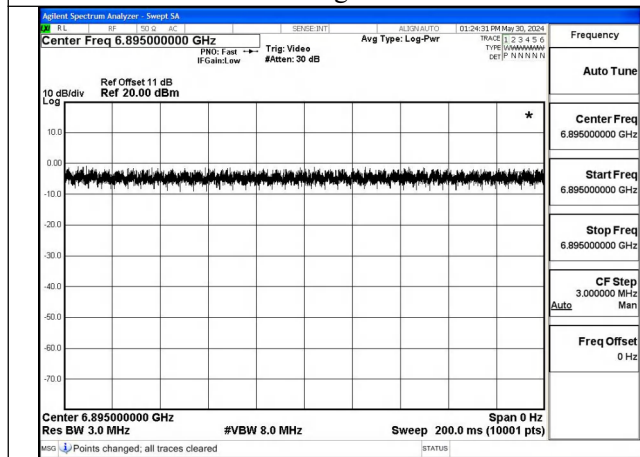


Fig.3

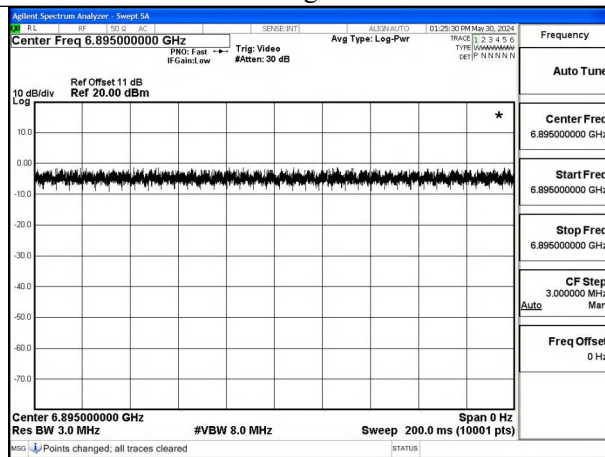


Fig.4

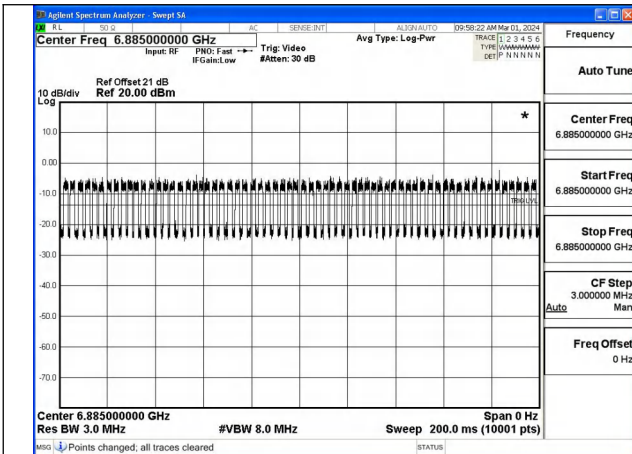


Fig.5

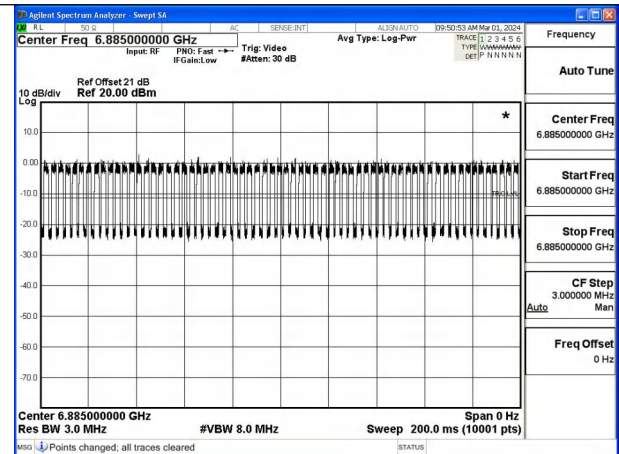


Fig.6

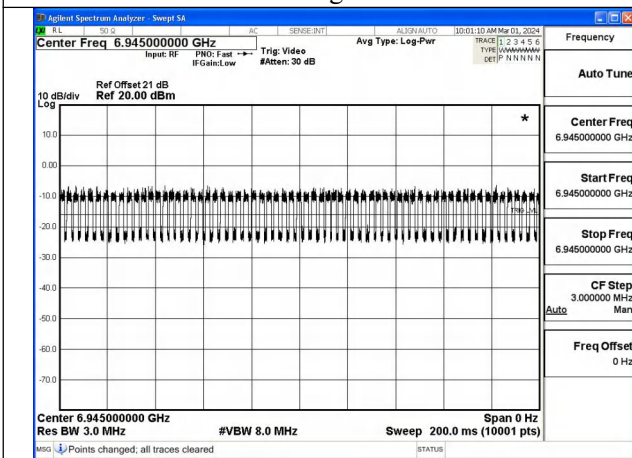


Fig.7

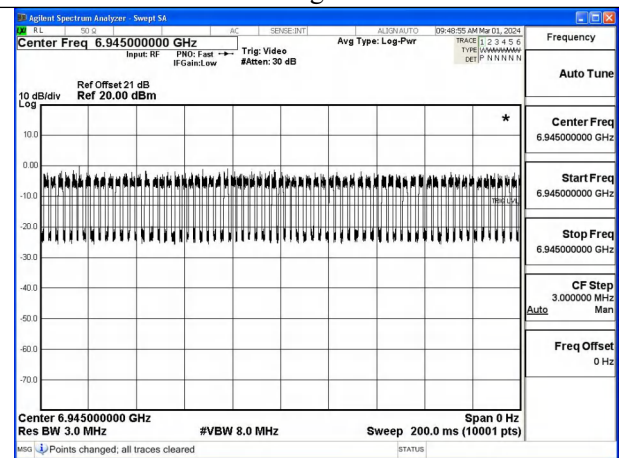


Fig.8

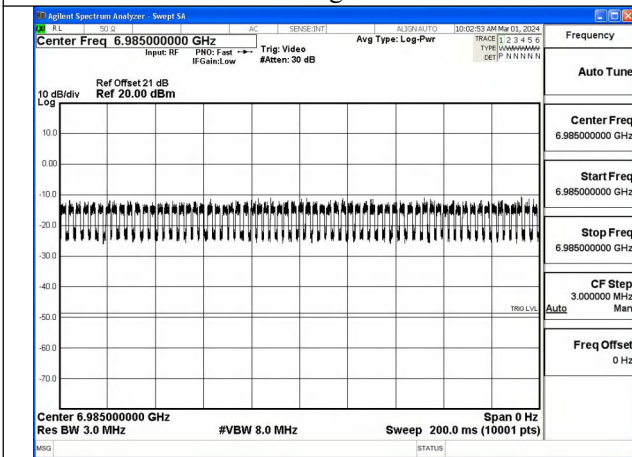


Fig.9

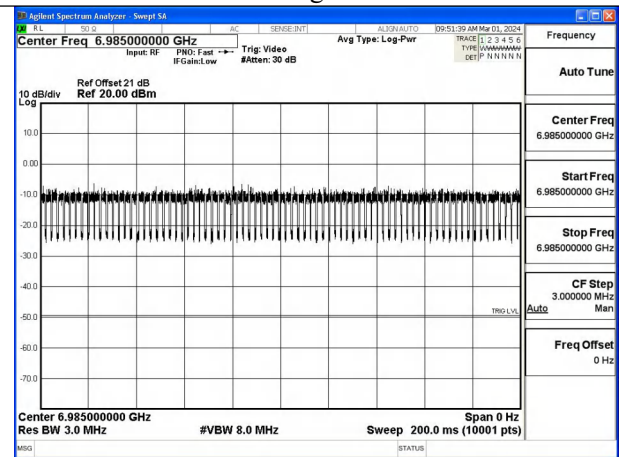


Fig.10

Output Power

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	6895	Chain0	5.66	11.78
802.11a	NA	6895	Chain1	5.72	11.84
802.11a	NA	6995	Chain0	5.06	11.18
802.11a	NA	6995	Chain1	5.05	11.17
802.11a	NA	7115	Chain0	3.40	9.52
802.11a	NA	7115	Chain1	3.36	9.48

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	6895	Chain0	-5.68	0.44
802.11ax HE20	26T 0	6895	Chain1	-5.67	0.45
802.11ax HE20	26T 0	6895	MIMO	-2.66	3.46
802.11ax HE20	26T 0	6995	Chain0	-5.14	0.98
802.11ax HE20	26T 0	6995	Chain1	-5.18	0.94
802.11ax HE20	26T 0	6995	MIMO	-2.15	3.97
802.11ax HE20	26T 0	7115	Chain0	-5.5	0.62
802.11ax HE20	26T 0	7115	Chain1	-5.53	0.59
802.11ax HE20	26T 0	7115	MIMO	-2.5	3.62
802.11ax HE20	26T 4	6895	Chain0	-5.66	0.46
802.11ax HE20	26T 4	6895	Chain1	-5.67	0.45
802.11ax HE20	26T 4	6895	MIMO	-2.65	3.47
802.11ax HE20	26T 4	6995	Chain0	-5.16	0.96
802.11ax HE20	26T 4	6995	Chain1	-5.09	1.03
802.11ax HE20	26T 4	6995	MIMO	-2.11	4.01
802.11ax HE20	26T 4	7115	Chain0	-5.53	0.59
802.11ax HE20	26T 4	7115	Chain1	-5.51	0.61
802.11ax HE20	26T 4	7115	MIMO	-2.51	3.61
802.11ax HE20	26T 8	6895	Chain0	-5.6	0.52
802.11ax HE20	26T 8	6895	Chain1	-5.59	0.53
802.11ax HE20	26T 8	6895	MIMO	-2.58	3.54
802.11ax HE20	26T 8	6995	Chain0	-5.07	1.05
802.11ax HE20	26T 8	6995	Chain1	-5.11	1.01
802.11ax HE20	26T 8	6995	MIMO	-2.08	4.04
802.11ax HE20	26T 8	7115	Chain0	-5.51	0.61
802.11ax HE20	26T 8	7115	Chain1	-5.5	0.62
802.11ax HE20	26T 8	7115	MIMO	-2.49	3.63
802.11ax HE20	52T 37	6895	Chain0	-5.61	0.51
802.11ax HE20	52T 37	6895	Chain1	-5.49	0.63
802.11ax HE20	52T 37	6895	MIMO	-2.54	3.58
802.11ax HE20	52T 37	6995	Chain0	-5.13	0.99
802.11ax HE20	52T 37	6995	Chain1	-5.1	1.02

802.11ax HE20	52T 37	6995	MIMO	-2.1	4.02
802.11ax HE20	52T 37	7115	Chain0	-5.43	0.69
802.11ax HE20	52T 37	7115	Chain1	-5.46	0.66
802.11ax HE20	52T 37	7115	MIMO	-2.43	3.69
802.11ax HE20	52T 39	6895	Chain0	-5.53	0.59
802.11ax HE20	52T 39	6895	Chain1	-5.54	0.58
802.11ax HE20	52T 39	6895	MIMO	-2.52	3.60
802.11ax HE20	52T 39	6995	Chain0	-5.15	0.97
802.11ax HE20	52T 39	6995	Chain1	-5.12	1.00
802.11ax HE20	52T 39	6995	MIMO	-2.12	4.00
802.11ax HE20	52T 39	7115	Chain0	-5.43	0.69
802.11ax HE20	52T 39	7115	Chain1	-5.45	0.67
802.11ax HE20	52T 39	7115	MIMO	-2.43	3.69
802.11ax HE20	52T 40	6895	Chain0	-5.56	0.56
802.11ax HE20	52T 40	6895	Chain1	-5.48	0.64
802.11ax HE20	52T 40	6895	MIMO	-2.51	3.61
802.11ax HE20	52T 40	6995	Chain0	-5.09	1.03
802.11ax HE20	52T 40	6995	Chain1	-5.18	0.94
802.11ax HE20	52T 40	6995	MIMO	-2.12	4.00
802.11ax HE20	52T 40	7115	Chain0	-5.54	0.58
802.11ax HE20	52T 40	7115	Chain1	-5.56	0.56
802.11ax HE20	52T 40	7115	MIMO	-2.54	3.58
802.11ax HE20	106T 53	6895	Chain0	-5.49	0.63
802.11ax HE20	106T 53	6895	Chain1	-5.36	0.76
802.11ax HE20	106T 53	6895	MIMO	-2.41	3.71
802.11ax HE20	106T 53	6995	Chain0	-5.1	1.02
802.11ax HE20	106T 53	6995	Chain1	-4.99	1.13
802.11ax HE20	106T 53	6995	MIMO	-2.03	4.09
802.11ax HE20	106T 53	7115	Chain0	-5.41	0.71
802.11ax HE20	106T 53	7115	Chain1	-5.41	0.71
802.11ax HE20	106T 53	7115	MIMO	-2.4	3.72
802.11ax HE20	106T 54	6895	Chain0	-5.39	0.73
802.11ax HE20	106T 54	6895	Chain1	-5.41	0.71
802.11ax HE20	106T 54	6895	MIMO	-2.39	3.73
802.11ax HE20	106T 54	6995	Chain0	-5.02	1.10
802.11ax HE20	106T 54	6995	Chain1	-4.99	1.13
802.11ax HE20	106T 54	6995	MIMO	-1.99	4.13
802.11ax HE20	106T 54	7115	Chain0	-5.53	0.59
802.11ax HE20	106T 54	7115	Chain1	-5.42	0.70
802.11ax HE20	106T 54	7115	MIMO	-2.46	3.66
802.11ax HE20	242T 61	6895	Chain0	-5.34	0.78
802.11ax HE20	242T 61	6895	Chain1	-5.39	0.73
802.11ax HE20	242T 61	6895	MIMO	-2.35	3.77
802.11ax HE20	242T 61	6995	Chain0	-5.08	1.04
802.11ax HE20	242T 61	6995	Chain1	-4.96	1.16
802.11ax HE20	242T 61	6995	MIMO	-2.01	4.11

802.11ax HE20	242T 61	7115	Chain0	-5.54	0.58
802.11ax HE20	242T 61	7115	Chain1	-5.47	0.65
802.11ax HE20	242T 61	7115	MIMO	-2.49	3.63
802.11ax HE40	26T 0	6885	Chain0	-5.94	0.18
802.11ax HE40	26T 0	6885	Chain1	-5.88	0.24
802.11ax HE40	26T 0	6885	MIMO	-2.9	3.22
802.11ax HE40	26T 0	6965	Chain0	-5.29	0.83
802.11ax HE40	26T 0	6965	Chain1	-5.32	0.80
802.11ax HE40	26T 0	6965	MIMO	-2.29	3.83
802.11ax HE40	26T 0	7085	Chain0	-4.92	1.20
802.11ax HE40	26T 0	7085	Chain1	-4.95	1.17
802.11ax HE40	26T 0	7085	MIMO	-1.92	4.20
802.11ax HE40	26T 10	6885	Chain0	-6.03	0.09
802.11ax HE40	26T 10	6885	Chain1	-5.92	0.20
802.11ax HE40	26T 10	6885	MIMO	-2.96	3.16
802.11ax HE40	26T 10	6965	Chain0	-5.37	0.75
802.11ax HE40	26T 10	6965	Chain1	-5.37	0.75
802.11ax HE40	26T 10	6965	MIMO	-2.36	3.76
802.11ax HE40	26T 10	7085	Chain0	-5	1.12
802.11ax HE40	26T 10	7085	Chain1	-4.99	1.13
802.11ax HE40	26T 10	7085	MIMO	-1.98	4.14
802.11ax HE40	26T 17	6885	Chain0	-5.97	0.15
802.11ax HE40	26T 17	6885	Chain1	-5.95	0.17
802.11ax HE40	26T 17	6885	MIMO	-2.95	3.17
802.11ax HE40	26T 17	6965	Chain0	-5.3	0.82
802.11ax HE40	26T 17	6965	Chain1	-5.32	0.80
802.11ax HE40	26T 17	6965	MIMO	-2.3	3.82
802.11ax HE40	26T 17	7085	Chain0	-4.94	1.18
802.11ax HE40	26T 17	7085	Chain1	-5	1.12
802.11ax HE40	26T 17	7085	MIMO	-1.96	4.16
802.11ax HE40	52T 37	6885	Chain0	-5.75	0.37
802.11ax HE40	52T 37	6885	Chain1	-5.75	0.37
802.11ax HE40	52T 37	6885	MIMO	-2.74	3.38
802.11ax HE40	52T 37	6965	Chain0	-5.11	1.01
802.11ax HE40	52T 37	6965	Chain1	-5.16	0.96
802.11ax HE40	52T 37	6965	MIMO	-2.12	4.00
802.11ax HE40	52T 37	7085	Chain0	-4.79	1.33
802.11ax HE40	52T 37	7085	Chain1	-4.86	1.26
802.11ax HE40	52T 37	7085	MIMO	-1.81	4.31
802.11ax HE40	52T 41	6885	Chain0	-5.74	0.38
802.11ax HE40	52T 41	6885	Chain1	-5.74	0.38
802.11ax HE40	52T 41	6885	MIMO	-2.73	3.39
802.11ax HE40	52T 41	6965	Chain0	-5.11	1.01
802.11ax HE40	52T 41	6965	Chain1	-5.12	1.00
802.11ax HE40	52T 41	6965	MIMO	-2.1	4.02
802.11ax HE40	52T 41	7085	Chain0	-4.81	1.31

802.11ax HE40	52T 41	7085	Chain1	-4.82	1.30
802.11ax HE40	52T 41	7085	MIMO	-1.8	4.32
802.11ax HE40	52T 44	6885	Chain0	-5.76	0.36
802.11ax HE40	52T 44	6885	Chain1	-5.77	0.35
802.11ax HE40	52T 44	6885	MIMO	-2.75	3.37
802.11ax HE40	52T 44	6965	Chain0	-5.1	1.02
802.11ax HE40	52T 44	6965	Chain1	-5.12	1.00
802.11ax HE40	52T 44	6965	MIMO	-2.1	4.02
802.11ax HE40	52T 44	7085	Chain0	-4.84	1.28
802.11ax HE40	52T 44	7085	Chain1	-4.82	1.30
802.11ax HE40	52T 44	7085	MIMO	-1.82	4.30
802.11ax HE40	106T 53	6885	Chain0	-5.85	0.27
802.11ax HE40	106T 53	6885	Chain1	-5.85	0.27
802.11ax HE40	106T 53	6885	MIMO	-2.84	3.28
802.11ax HE40	106T 53	6965	Chain0	-5.09	1.03
802.11ax HE40	106T 53	6965	Chain1	-5.16	0.96
802.11ax HE40	106T 53	6965	MIMO	-2.11	4.01
802.11ax HE40	106T 53	7085	Chain0	-4.84	1.28
802.11ax HE40	106T 53	7085	Chain1	-4.85	1.27
802.11ax HE40	106T 53	7085	MIMO	-1.83	4.29
802.11ax HE40	106T 55	6885	Chain0	-5.85	0.27
802.11ax HE40	106T 55	6885	Chain1	-5.85	0.27
802.11ax HE40	106T 55	6885	MIMO	-2.84	3.28
802.11ax HE40	106T 55	6965	Chain0	-5.07	1.05
802.11ax HE40	106T 55	6965	Chain1	-5.09	1.03
802.11ax HE40	106T 55	6965	MIMO	-2.07	4.05
802.11ax HE40	106T 55	7085	Chain0	-4.78	1.34
802.11ax HE40	106T 55	7085	Chain1	-4.86	1.26
802.11ax HE40	106T 55	7085	MIMO	-1.81	4.31
802.11ax HE40	106T 56	6885	Chain0	-5.86	0.26
802.11ax HE40	106T 56	6885	Chain1	-5.85	0.27
802.11ax HE40	106T 56	6885	MIMO	-2.84	3.28
802.11ax HE40	106T 56	6965	Chain0	-5.08	1.04
802.11ax HE40	106T 56	6965	Chain1	-5.09	1.03
802.11ax HE40	106T 56	6965	MIMO	-2.07	4.05
802.11ax HE40	106T 56	7085	Chain0	-4.76	1.36
802.11ax HE40	106T 56	7085	Chain1	-4.78	1.34
802.11ax HE40	106T 56	7085	MIMO	-1.76	4.36
802.11ax HE40	242T 61	6885	Chain0	-5.67	0.45
802.11ax HE40	242T 61	6885	Chain1	-5.65	0.47
802.11ax HE40	242T 61	6885	MIMO	-2.65	3.47
802.11ax HE40	242T 61	6965	Chain0	-4.72	1.40
802.11ax HE40	242T 61	6965	Chain1	-4.7	1.42
802.11ax HE40	242T 61	6965	MIMO	-1.7	4.42
802.11ax HE40	242T 61	7085	Chain0	-4.47	1.65
802.11ax HE40	242T 61	7085	Chain1	-4.58	1.54

802.11ax HE40	242T 61	7085	MIMO	-1.51	4.61
802.11ax HE40	242T 62	6885	Chain0	-5.72	0.40
802.11ax HE40	242T 62	6885	Chain1	-5.58	0.54
802.11ax HE40	242T 62	6885	MIMO	-2.64	3.48
802.11ax HE40	242T 62	6965	Chain0	-4.7	1.42
802.11ax HE40	242T 62	6965	Chain1	-4.74	1.38
802.11ax HE40	242T 62	6965	MIMO	-1.71	4.41
802.11ax HE40	242T 62	7085	Chain0	-4.5	1.62
802.11ax HE40	242T 62	7085	Chain1	-4.47	1.65
802.11ax HE40	242T 62	7085	MIMO	-1.47	4.65
802.11ax HE40	484T 65	6885	Chain0	-5.29	0.83
802.11ax HE40	484T 65	6885	Chain1	-5.38	0.74
802.11ax HE40	484T 65	6885	MIMO	-2.32	3.80
802.11ax HE40	484T 65	6965	Chain0	-4.59	1.53
802.11ax HE40	484T 65	6965	Chain1	-4.68	1.44
802.11ax HE40	484T 65	6965	MIMO	-1.62	4.50
802.11ax HE40	484T 65	7085	Chain0	-4.57	1.55
802.11ax HE40	484T 65	7085	Chain1	-4.66	1.46
802.11ax HE40	484T 65	7085	MIMO	-1.6	4.52
802.11ax HE80	26T 0	6945	Chain0	-4.8	1.32
802.11ax HE80	26T 0	6945	Chain1	-4.8	1.32
802.11ax HE80	26T 0	6945	MIMO	-1.79	4.33
802.11ax HE80	26T 0	7025	Chain0	-4.58	1.54
802.11ax HE80	26T 0	7025	Chain1	-4.58	1.54
802.11ax HE80	26T 0	7025	MIMO	-1.57	4.55
802.11ax HE80	26T 18	6945	Chain0	-4.82	1.30
802.11ax HE80	26T 18	6945	Chain1	-4.79	1.33
802.11ax HE80	26T 18	6945	MIMO	-1.79	4.33
802.11ax HE80	26T 18	7025	Chain0	-4.63	1.49
802.11ax HE80	26T 18	7025	Chain1	-4.66	1.46
802.11ax HE80	26T 18	7025	MIMO	-1.63	4.49
802.11ax HE80	26T 36	6945	Chain0	-4.87	1.25
802.11ax HE80	26T 36	6945	Chain1	-4.88	1.24
802.11ax HE80	26T 36	6945	MIMO	-1.86	4.26
802.11ax HE80	26T 36	7025	Chain0	-4.56	1.56
802.11ax HE80	26T 36	7025	Chain1	-4.73	1.39
802.11ax HE80	26T 36	7025	MIMO	-1.63	4.49
802.11ax HE80	52T 37	6945	Chain0	-4.94	1.18
802.11ax HE80	52T 37	6945	Chain1	-4.95	1.17
802.11ax HE80	52T 37	6945	MIMO	-1.93	4.19
802.11ax HE80	52T 37	7025	Chain0	-4.51	1.61
802.11ax HE80	52T 37	7025	Chain1	-4.54	1.58
802.11ax HE80	52T 37	7025	MIMO	-1.51	4.61
802.11ax HE80	52T 45	6945	Chain0	-4.94	1.18
802.11ax HE80	52T 45	6945	Chain1	-4.75	1.37
802.11ax HE80	52T 45	6945	MIMO	-1.83	4.29

802.11ax HE80	52T 45	7025	Chain0	-4.44	1.68
802.11ax HE80	52T 45	7025	Chain1	-4.47	1.65
802.11ax HE80	52T 45	7025	MIMO	-1.44	4.68
802.11ax HE80	52T 52	6945	Chain0	-4.86	1.26
802.11ax HE80	52T 52	6945	Chain1	-4.79	1.33
802.11ax HE80	52T 52	6945	MIMO	-1.81	4.31
802.11ax HE80	52T 52	7025	Chain0	-4.46	1.66
802.11ax HE80	52T 52	7025	Chain1	-4.47	1.65
802.11ax HE80	52T 52	7025	MIMO	-1.45	4.67
802.11ax HE80	106T 53	6945	Chain0	-4.99	1.13
802.11ax HE80	106T 53	6945	Chain1	-4.87	1.25
802.11ax HE80	106T 53	6945	MIMO	-1.92	4.20
802.11ax HE80	106T 53	7025	Chain0	-4.59	1.53
802.11ax HE80	106T 53	7025	Chain1	-4.68	1.44
802.11ax HE80	106T 53	7025	MIMO	-1.62	4.50
802.11ax HE80	106T 57	6945	Chain0	-4.85	1.27
802.11ax HE80	106T 57	6945	Chain1	-4.87	1.25
802.11ax HE80	106T 57	6945	MIMO	-1.85	4.27
802.11ax HE80	106T 57	7025	Chain0	-4.6	1.52
802.11ax HE80	106T 57	7025	Chain1	-4.61	1.51
802.11ax HE80	106T 57	7025	MIMO	-1.59	4.53
802.11ax HE80	106T 60	6945	Chain0	-4.75	1.37
802.11ax HE80	106T 60	6945	Chain1	-4.91	1.21
802.11ax HE80	106T 60	6945	MIMO	-1.82	4.30
802.11ax HE80	106T 60	7025	Chain0	-4.65	1.47
802.11ax HE80	106T 60	7025	Chain1	-4.62	1.50
802.11ax HE80	106T 60	7025	MIMO	-1.62	4.50
802.11ax HE80	242T 61	6945	Chain0	-4.91	1.21
802.11ax HE80	242T 61	6945	Chain1	-4.85	1.27
802.11ax HE80	242T 61	6945	MIMO	-1.87	4.25
802.11ax HE80	242T 61	7025	Chain0	-4.44	1.68
802.11ax HE80	242T 61	7025	Chain1	-4.48	1.64
802.11ax HE80	242T 61	7025	MIMO	-1.45	4.67
802.11ax HE80	242T 63	6945	Chain0	-4.82	1.30
802.11ax HE80	242T 63	6945	Chain1	-4.92	1.20
802.11ax HE80	242T 63	6945	MIMO	-1.86	4.26
802.11ax HE80	242T 63	7025	Chain0	-4.47	1.65
802.11ax HE80	242T 63	7025	Chain1	-4.49	1.63
802.11ax HE80	242T 63	7025	MIMO	-1.47	4.65
802.11ax HE80	242T 64	6945	Chain0	-4.84	1.28
802.11ax HE80	242T 64	6945	Chain1	-4.87	1.25
802.11ax HE80	242T 64	6945	MIMO	-1.84	4.28
802.11ax HE80	242T 64	7025	Chain0	-4.56	1.56
802.11ax HE80	242T 64	7025	Chain1	-4.51	1.61
802.11ax HE80	242T 64	7025	MIMO	-1.52	4.60
802.11ax HE80	484T 65	6945	Chain0	-4.9	1.22

802.11ax HE80	484T 65	6945	Chain1	-4.86	1.26
802.11ax HE80	484T 65	6945	MIMO	-1.87	4.25
802.11ax HE80	484T 65	7025	Chain0	-4.42	1.70
802.11ax HE80	484T 65	7025	Chain1	-4.28	1.84
802.11ax HE80	484T 65	7025	MIMO	-1.34	4.78
802.11ax HE80	484T 66	6945	Chain0	-4.9	1.22
802.11ax HE80	484T 66	6945	Chain1	-4.88	1.24
802.11ax HE80	484T 66	6945	MIMO	-1.88	4.24
802.11ax HE80	484T 66	7025	Chain0	-4.29	1.83
802.11ax HE80	484T 66	7025	Chain1	-4.4	1.72
802.11ax HE80	484T 66	7025	MIMO	-1.33	4.79
802.11ax HE80	996T 67	6945	Chain0	-4.78	1.34
802.11ax HE80	996T 67	6945	Chain1	-4.63	1.49
802.11ax HE80	996T 67	6945	MIMO	-1.69	4.43
802.11ax HE80	996T 67	7025	Chain0	-4.3	1.82
802.11ax HE80	996T 67	7025	Chain1	-4.13	1.99
802.11ax HE80	996T 67	7025	MIMO	-1.2	4.92
802.11ax HE160	26T L	6985	Chain0	-4.54	1.58
802.11ax HE160	26T L	6985	Chain1	-4.25	1.87
802.11ax HE160	26T L	6985	MIMO	-1.38	4.74
802.11ax HE160	26T H	6985	Chain0	-4.42	1.70
802.11ax HE160	26T H	6985	Chain1	-4.3	1.82
802.11ax HE160	26T H	6985	MIMO	-1.35	4.77
802.11ax HE160	52T L	6985	Chain0	-4.46	1.66
802.11ax HE160	52T L	6985	Chain1	-4.39	1.73
802.11ax HE160	52T L	6985	MIMO	-1.41	4.71
802.11ax HE160	52T H	6985	Chain0	-4.34	1.78
802.11ax HE160	52T H	6985	Chain1	-4.41	1.71
802.11ax HE160	52T H	6985	MIMO	-1.36	4.76
802.11ax HE160	106T L	6985	Chain0	-4.51	1.61
802.11ax HE160	106T L	6985	Chain1	-4.37	1.75
802.11ax HE160	106T L	6985	MIMO	-1.43	4.69
802.11ax HE160	106T H	6985	Chain0	-4.5	1.62
802.11ax HE160	106T H	6985	Chain1	-4.41	1.71
802.11ax HE160	106T H	6985	MIMO	-1.44	4.68
802.11ax HE160	242T L	6985	Chain0	-4.61	1.51
802.11ax HE160	242T L	6985	Chain1	-4.42	1.70
802.11ax HE160	242T L	6985	MIMO	-1.5	4.62
802.11ax HE160	242T H	6985	Chain0	-4.51	1.61
802.11ax HE160	242T H	6985	Chain1	-4.54	1.58
802.11ax HE160	242T H	6985	MIMO	-1.51	4.61
802.11ax HE160	484T L	6985	Chain0	-4.89	1.23
802.11ax HE160	484T L	6985	Chain1	-4.61	1.51
802.11ax HE160	484T L	6985	MIMO	-1.74	4.38
802.11ax HE160	484T H	6985	Chain0	-4.83	1.29
802.11ax HE160	484T H	6985	Chain1	-4.59	1.53

802.11ax HE160	484T H	6985	MIMO	-1.7	4.42
802.11ax HE160	996T L	6985	Chain0	-4.59	1.53
802.11ax HE160	996T L	6985	Chain1	-4.61	1.51
802.11ax HE160	996T L	6985	MIMO	-1.59	4.53
802.11ax HE160	996T H	6985	Chain0	-4.5	1.62
802.11ax HE160	996T H	6985	Chain1	-4.55	1.57
802.11ax HE160	996T H	6985	MIMO	-1.51	4.61
802.11ax HE160	1992T LH	6985	Chain0	-4.27	1.85
802.11ax HE160	1992T LH	6985	Chain1	-4.19	1.93
802.11ax HE160	1992T LH	6985	MIMO	-1.22	4.90

Emission Bandwidth

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6895MHz	6995MHz	7115MHz
802.11a	Chain0	18.828	18.823	20.438
802.11a	Chain1	18.339	18.939	18.383
802.11ax HE20	Chain0	20.541	20.591	20.852
802.11ax HE20	Chain1	21.075	20.782	20.763

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6885MHz	6965MHz	7085MHz
802.11ax HE40	Chain0	39.955	40.096	39.995
802.11ax HE40	Chain1	39.755	39.936	39.579

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6945MHz	---	7025MHz
802.11ax HE80	Chain0	81.123	---	81.014
802.11ax HE80	Chain1	81.479	---	81.614

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6985MHz	---	---
802.11ax HE160	Chain0	163.683	---	---
802.11ax HE160	Chain1	164.664	---	---

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6895MHz	6995MHz	7115MHz
802.11ax HE20	26T	Chain0	20.135	17.847	19.445
802.11ax HE20	26T	Chain1	18.371	17.604	18.083

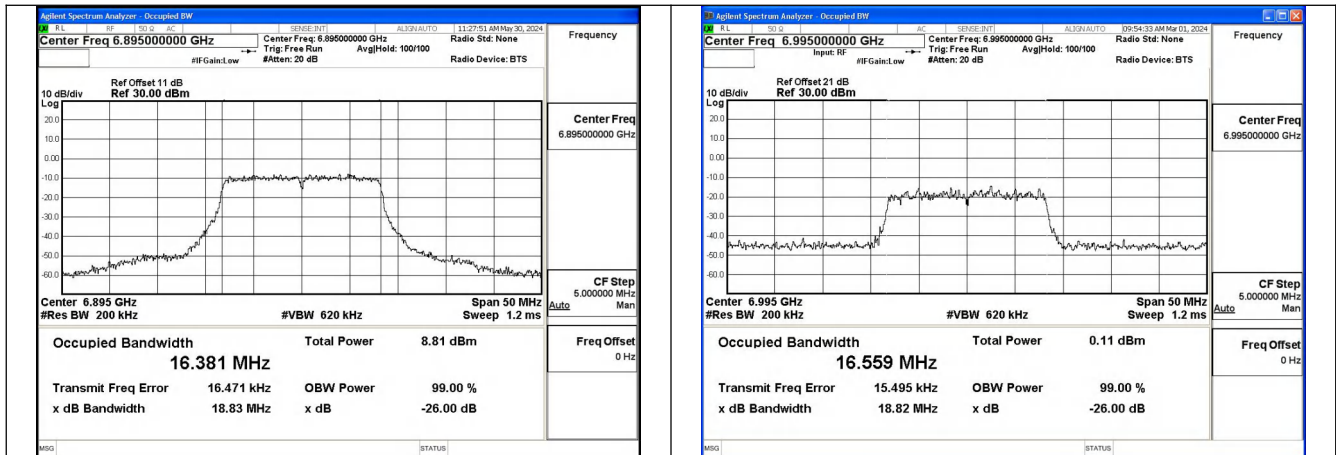
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6885MHz	6965MHz	7085MHz
802.11ax HE40	26T	Chain0	40.577	39.095	39.254
802.11ax HE40	26T	Chain1	39.962	40.610	40.254

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6945MHz	---	7025MHz
802.11ax HE80	26T	Chain0	80.357	---	72.787
802.11ax HE80	26T	Chain1	77.959	---	79.184

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6985MHz	---	---
802.11ax HE160	26T	Chain0	156.747	---	---
802.11ax HE160	26T	Chain1	148.769	---	---

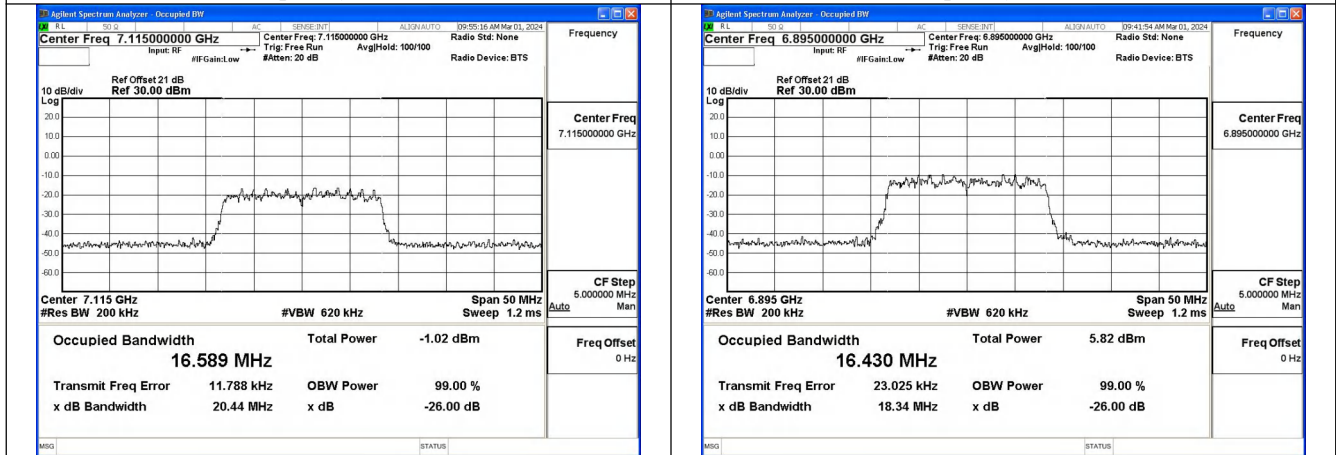
NOTE: For 802.11ax, The worst case is RU26, so it just shows the worst test plots in the report.

Test Mode: 802.11a



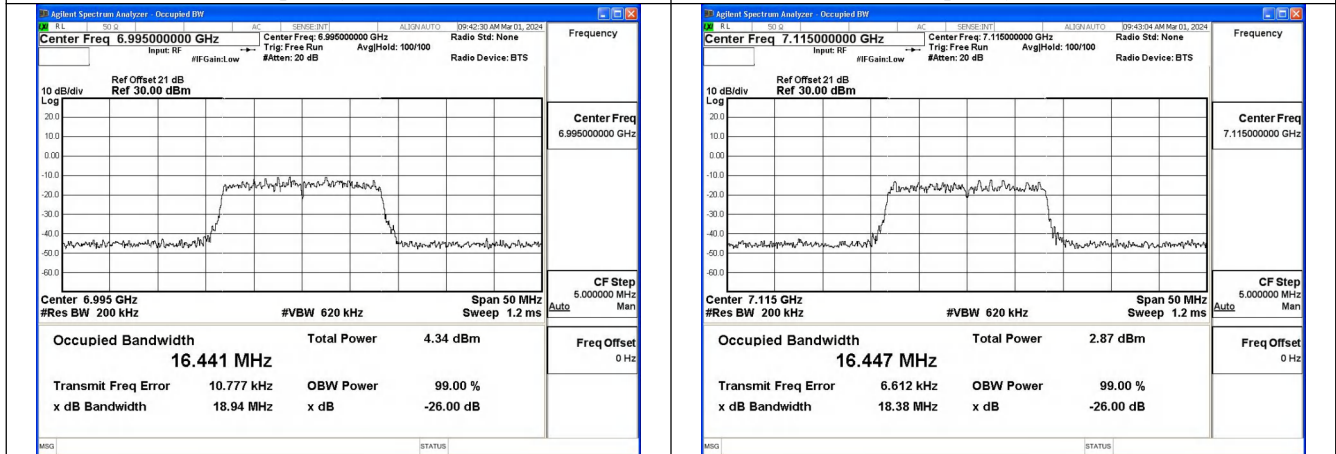
Mode:802.11a Frequency:6895MHz Ant:Chain0

Mode:802.11a Frequency:6995MHz Ant:Chain0



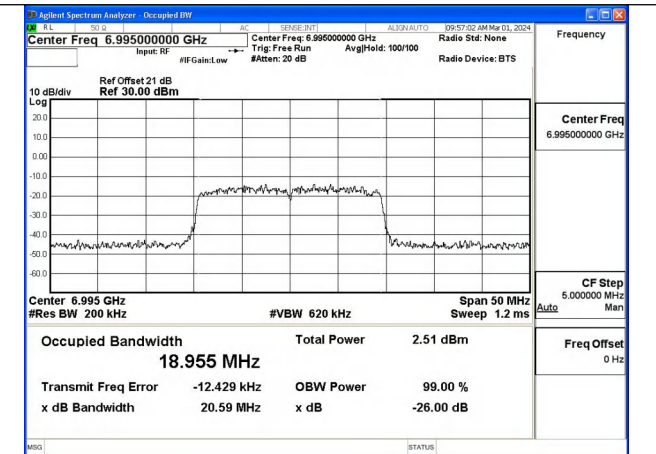
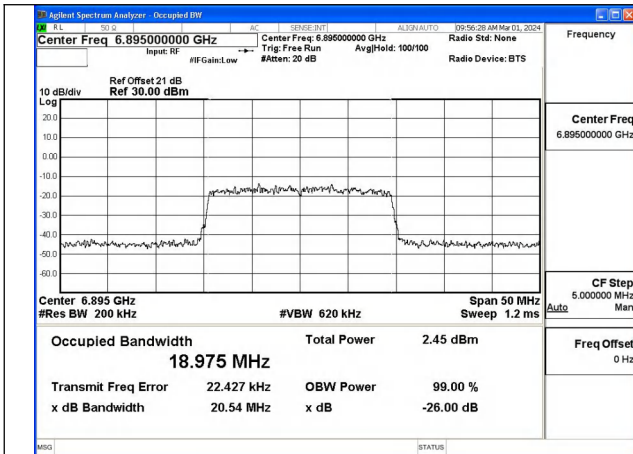
Mode:802.11a Frequency:7115MHz Ant:Chain0

Mode:802.11a Frequency:6895MHz Ant:Chain1



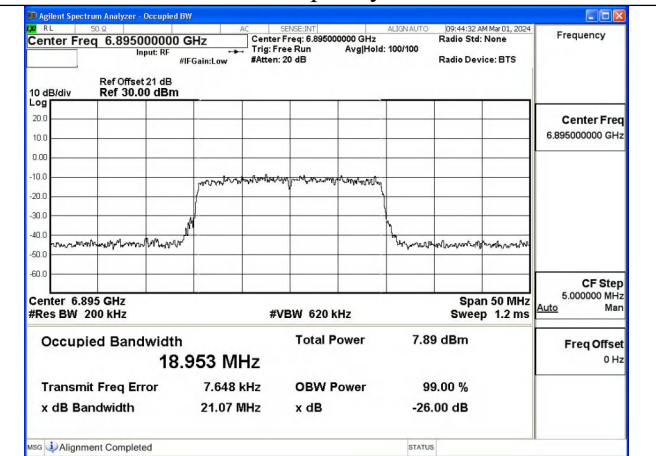
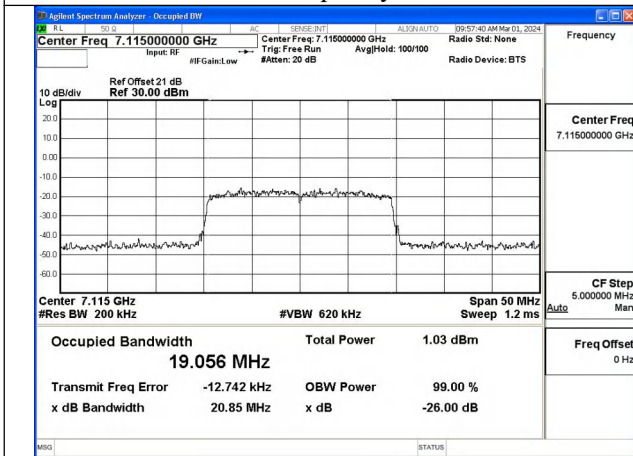
Mode:802.11a Frequency:6995MHz Ant:Chain1

Mode:802.11a Frequency:7115MHz Ant:Chain1



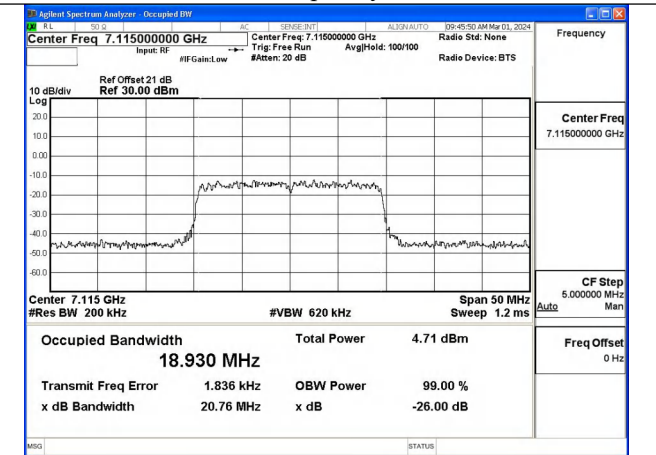
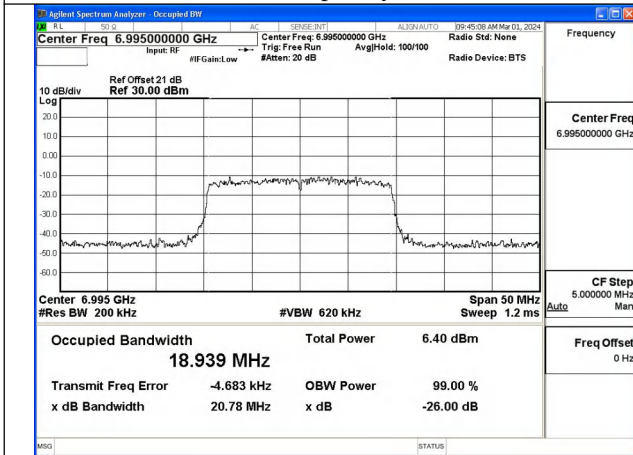
Mode:802.11ax HE20 Frequency:6895MHz Ant:Chain0

Mode:802.11ax HE20 Frequency:6995MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:7115MHz Ant:Chain0

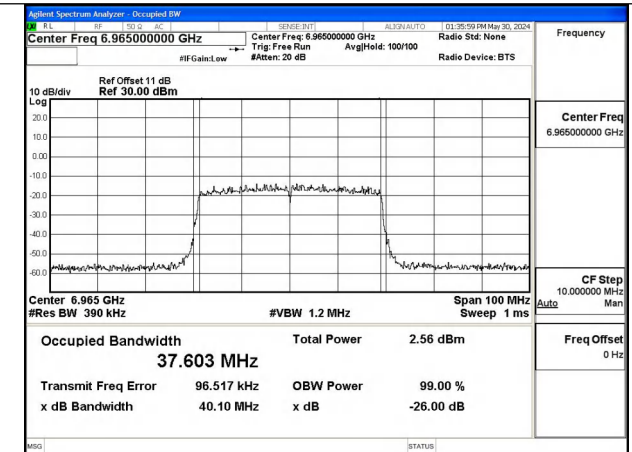
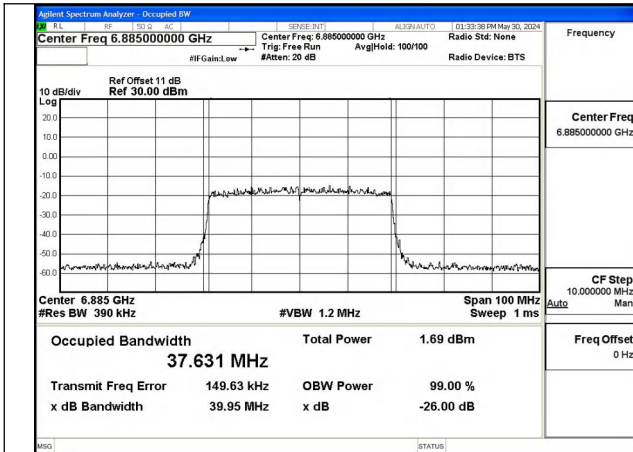
Mode:802.11ax HE20 Frequency:6895MHz Ant:Chain1



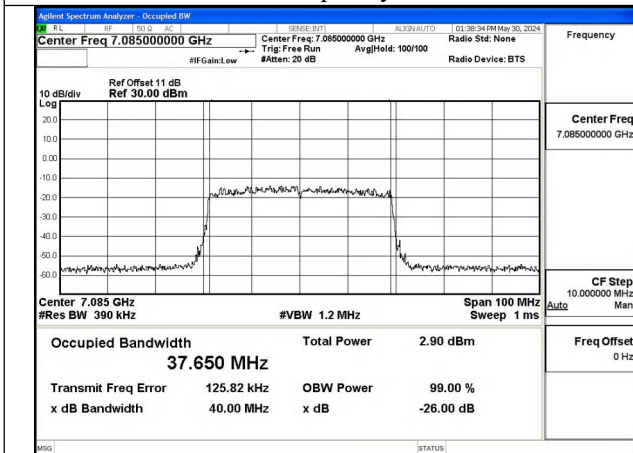
Mode:802.11ax HE20 Frequency:6995MHz Ant:Chain1

Mode:802.11ax HE20 Frequency:7115MHz Ant:Chain1

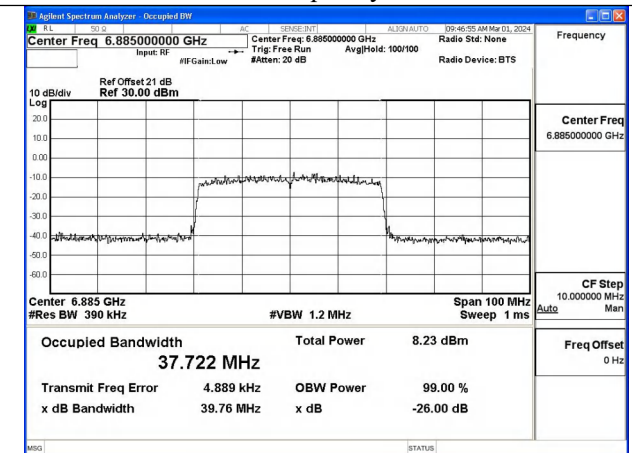
Test Mode: 802.11ax HE40



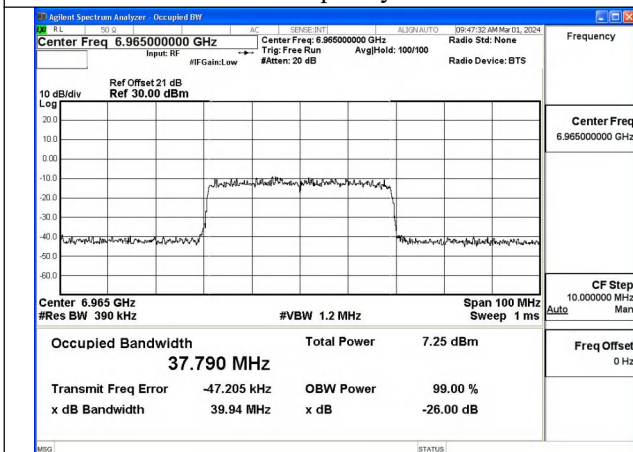
Mode: 802.11ax HE40 Frequency: 6885MHz Ant: Chain0



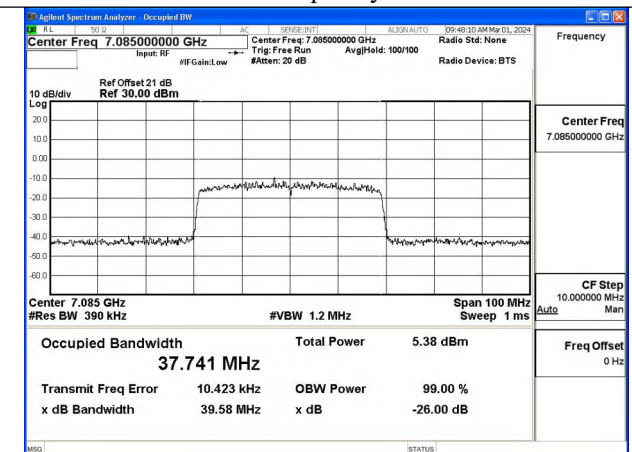
Mode: 802.11ax HE40 Frequency: 6965MHz Ant: Chain0



Mode: 802.11ax HE40 Frequency: 7085MHz Ant: Chain0



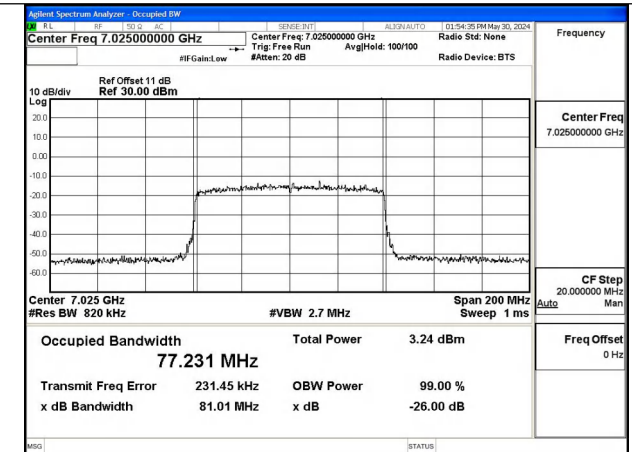
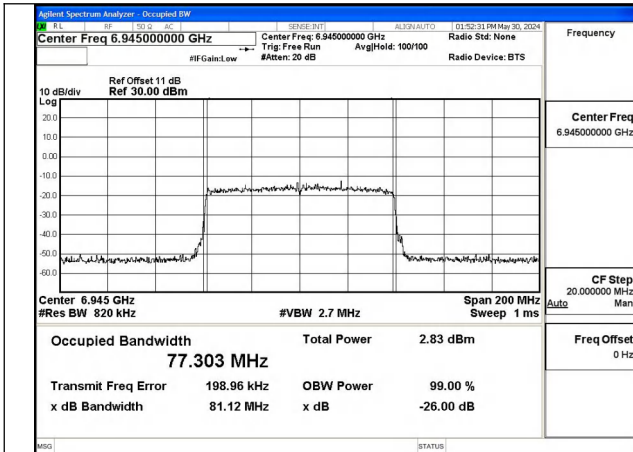
Mode: 802.11ax HE40 Frequency: 6885MHz Ant: Chain1



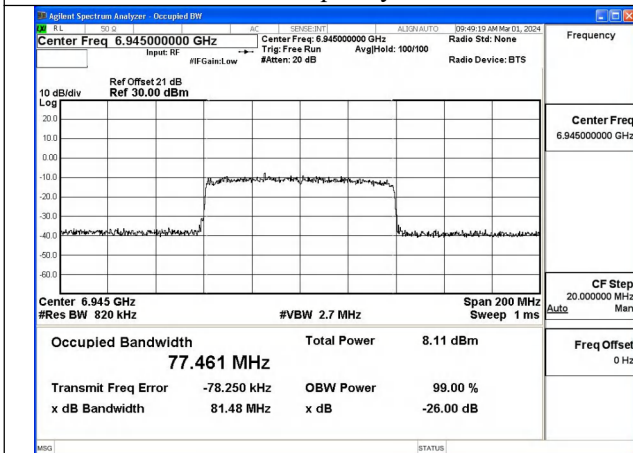
Mode: 802.11ax HE40 Frequency: 6965MHz Ant: Chain1

Mode: 802.11ax HE40 Frequency: 7085MHz Ant: Chain1

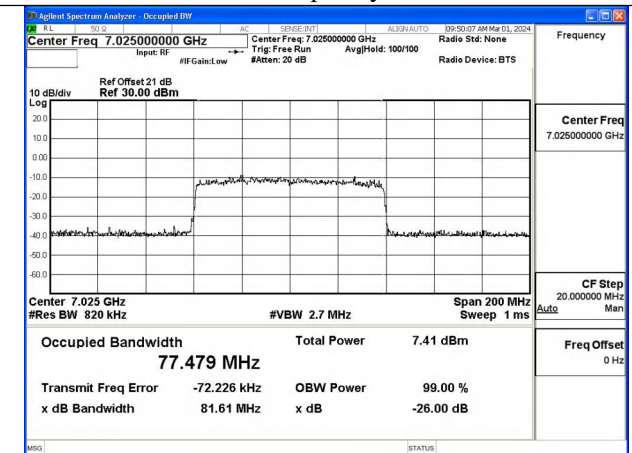
Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Frequency:6945MHz Ant:Chain0



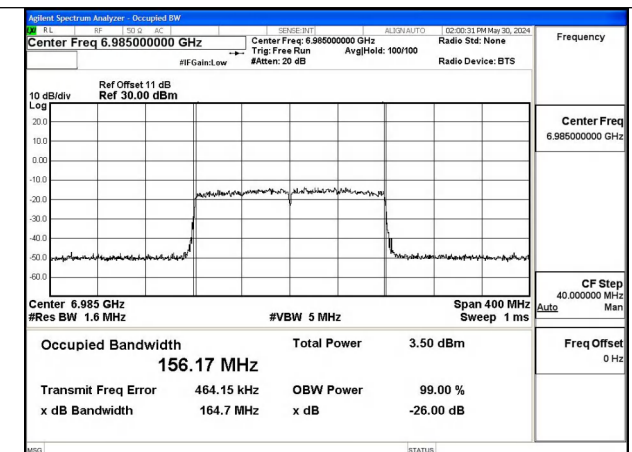
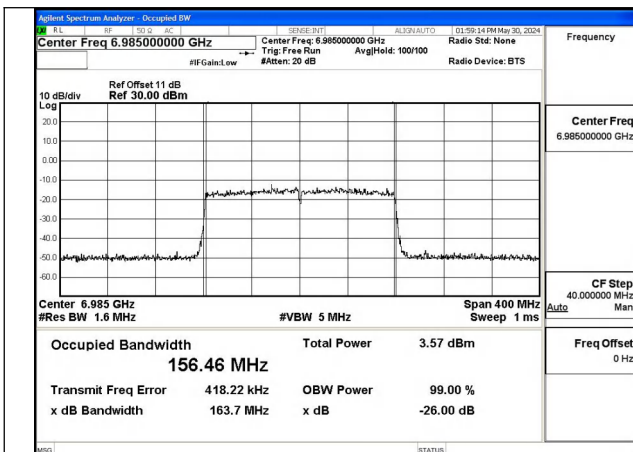
Mode:802.11ax HE80 Frequency:7025MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:6945MHz Ant:Chain1

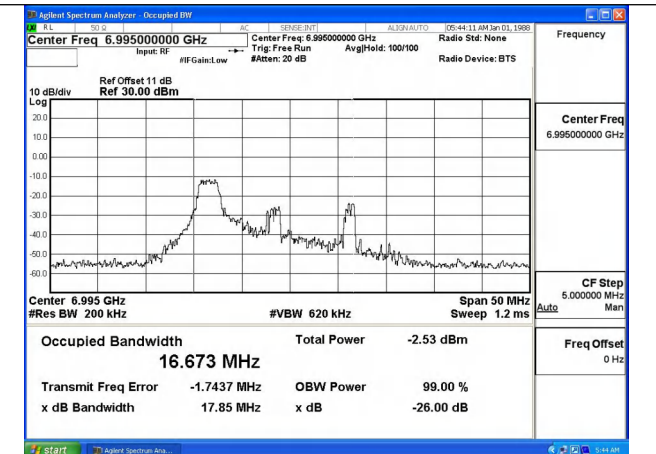
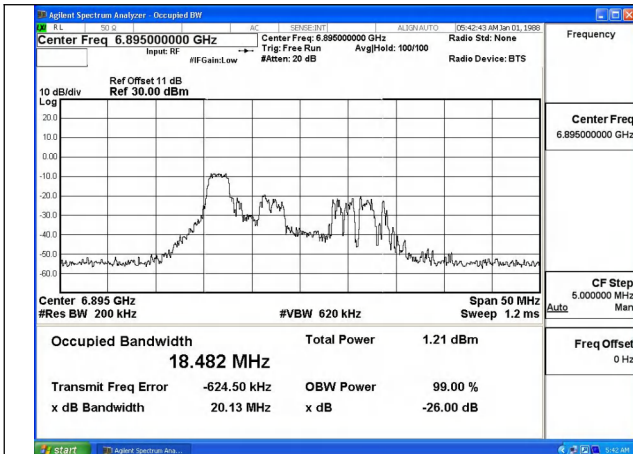
Mode:802.11ax HE80 Frequency:7025MHz Ant:Chain1

Test Mode: 802.11ax HE160



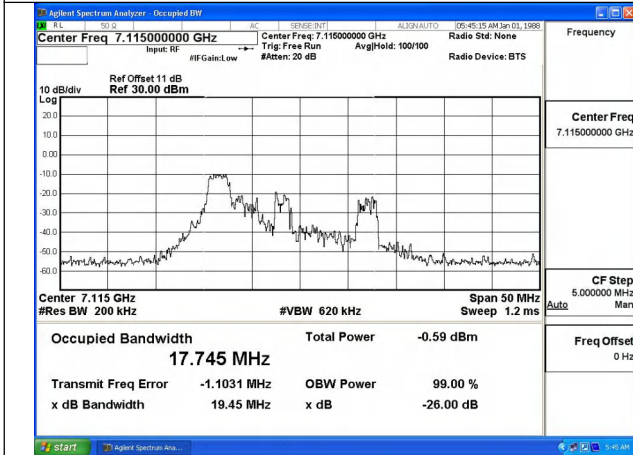
Mode:802.11ax HE160 Frequency:6985MHz Ant:Chain0

Mode:802.11ax HE160 Frequency:6985MHz Ant:Chain1



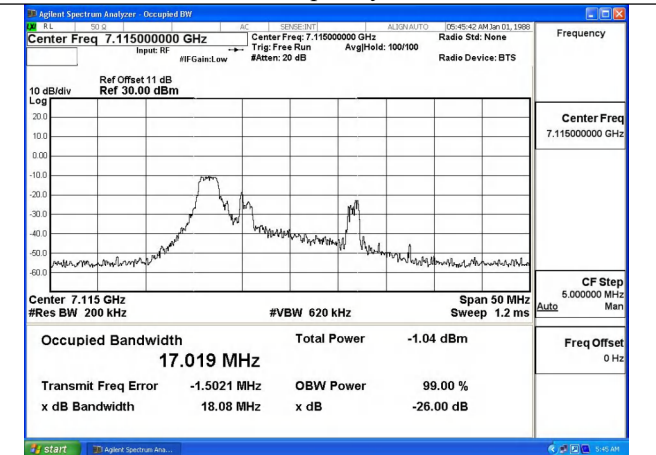
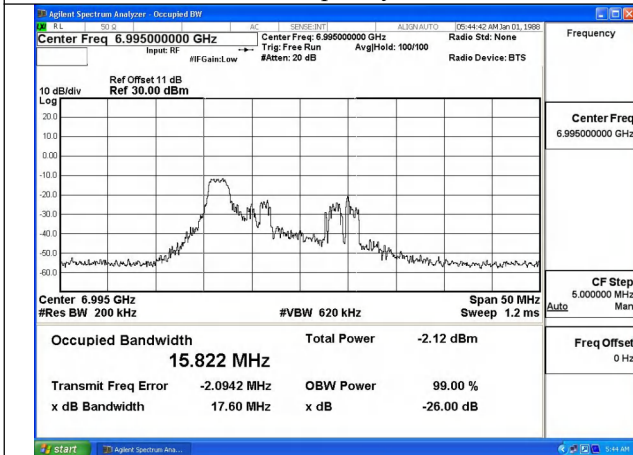
Mode:802.11ax HE20 Frequency:6895MHz Ant:Chain0

Mode:802.11ax HE20 Frequency:6995MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:7115MHz Ant:Chain0

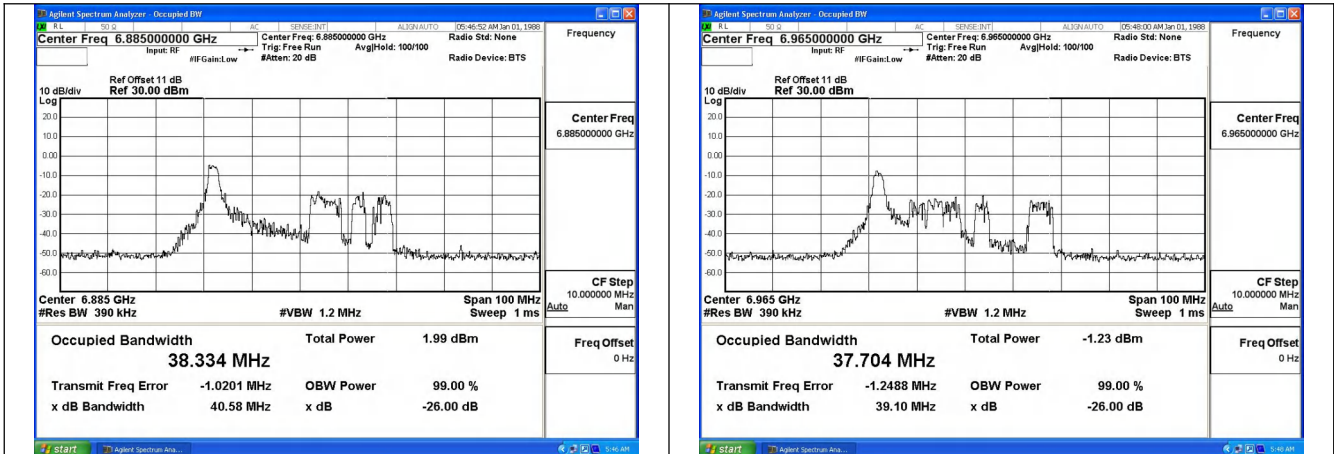
Mode:802.11ax HE20 Frequency:6895MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:6995MHz Ant:Chain1

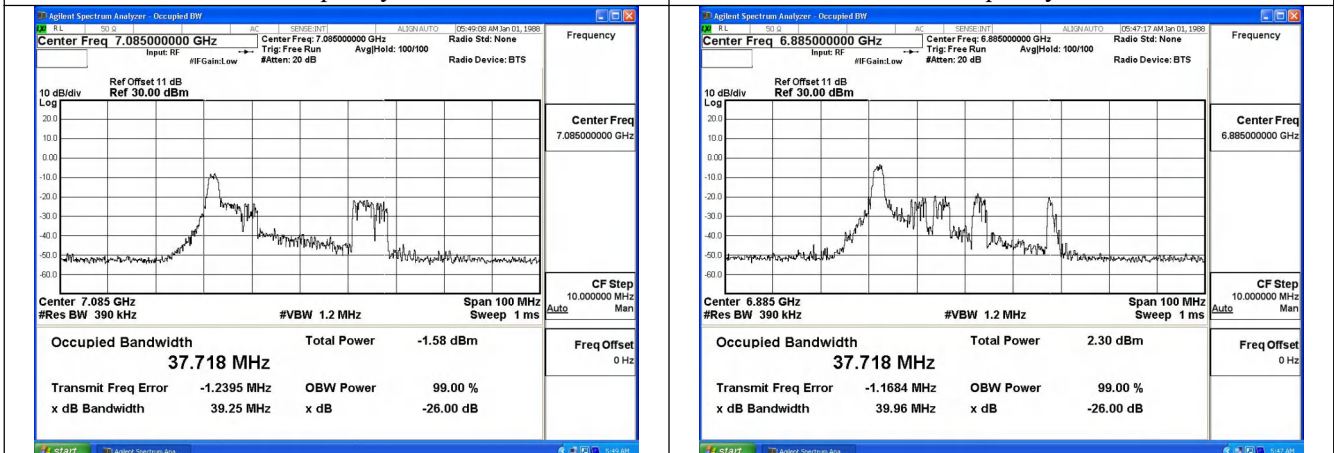
Mode:802.11ax HE20 Frequency:7115MHz Ant:Chain1

Test Mode: 802.11ax HE40



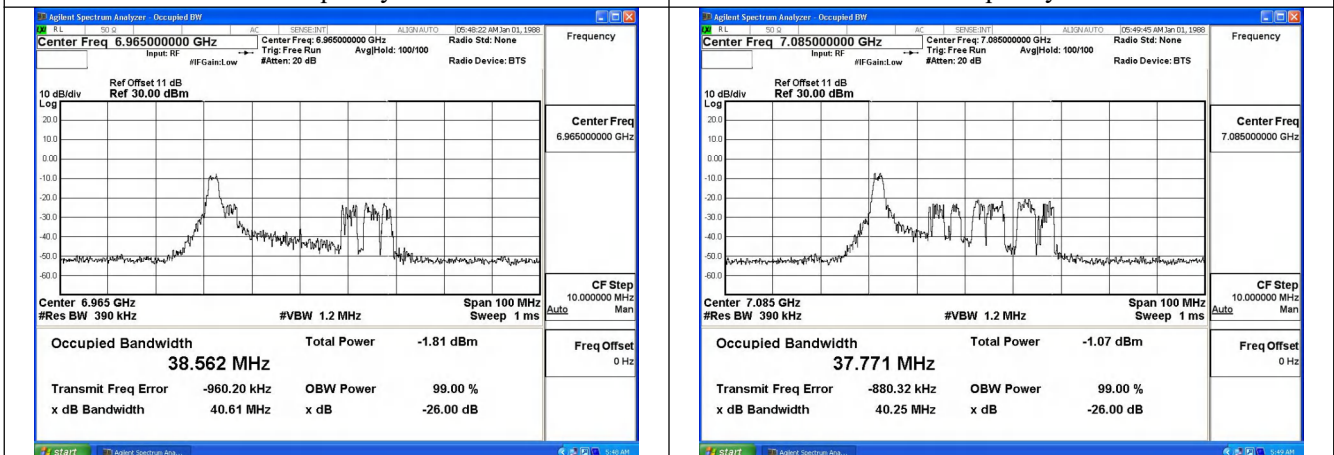
Mode:802.11ax HE40 Frequency:6885MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:6965MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:7085MHz Ant:Chain0

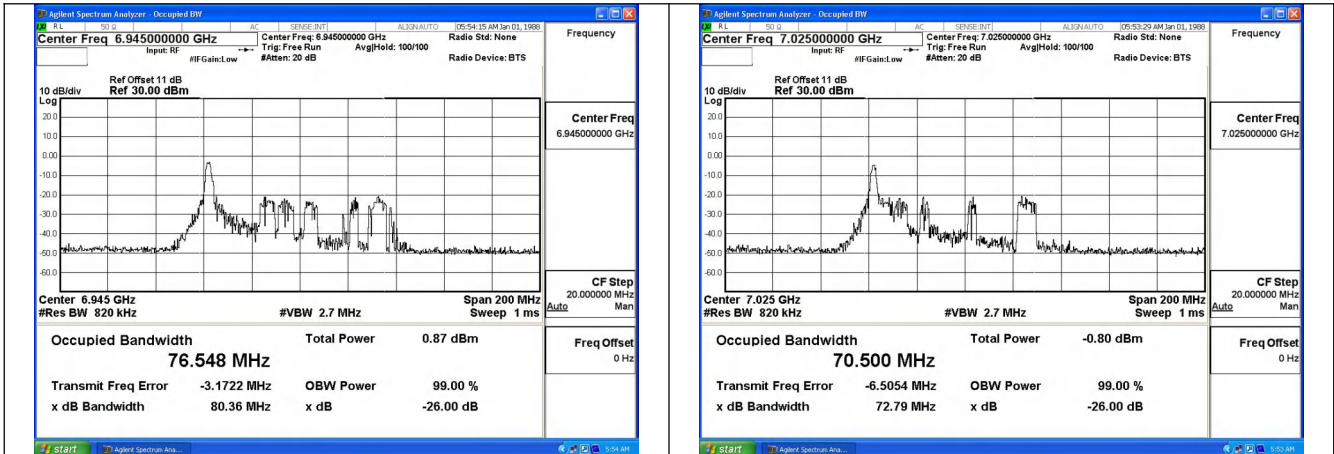
Mode:802.11ax HE40 Frequency:6885MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:6965MHz Ant:Chain1

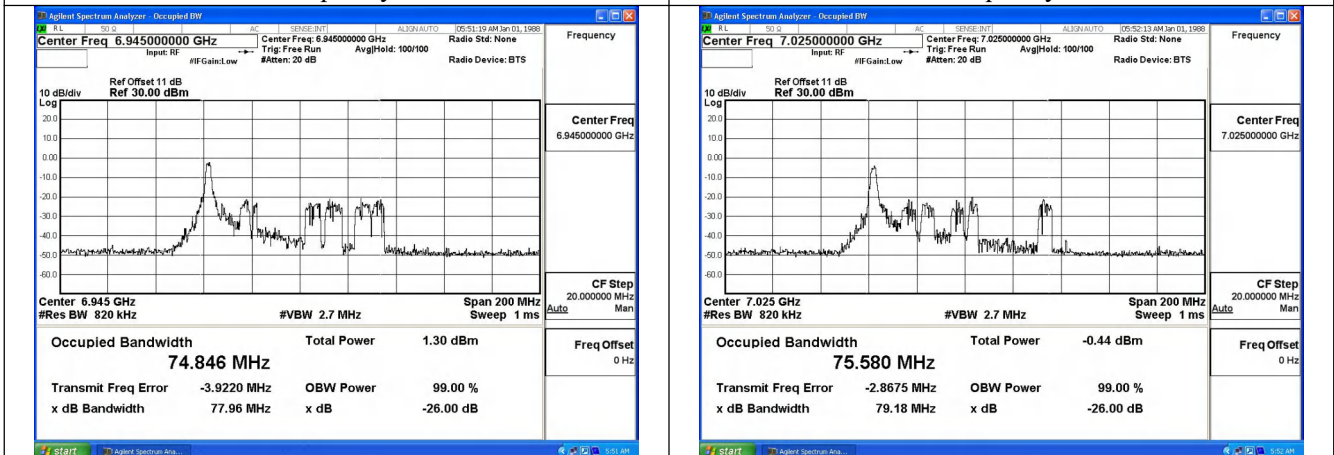
Mode:802.11ax HE40 Frequency:7085MHz Ant:Chain1

Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Frequency:6945MHz Ant:Chain0

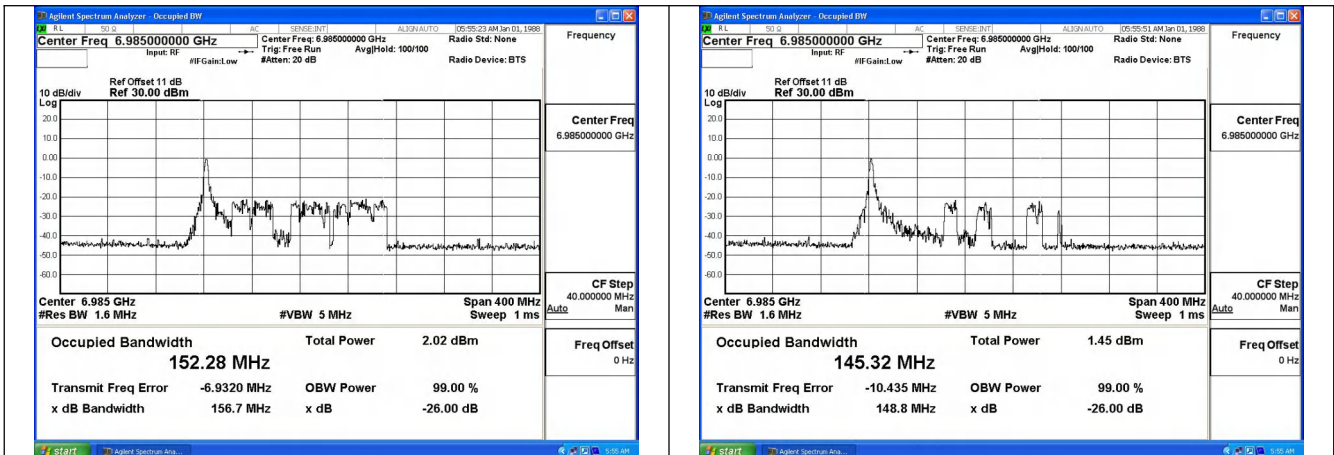
Mode:802.11ax HE80 Frequency:7025MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:6945MHz Ant:Chain1

Mode:802.11ax HE80 Frequency:7025MHz Ant:Chain1

Test Mode: 802.11ax HE160



Mode:802.11ax HE160 Frequency:6985MHz
Ant:Chain0

Mode:802.11ax HE160 Frequency:6985MHz
Ant:Chain1

Occupied Bandwidth

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		6895MHz	6995MHz	7115MHz
802.11a	Chain0	16.381	16.559	16.589
802.11a	Chain1	16.430	16.441	16.447
802.11ax HE20	Chain0	18.975	18.955	19.056
802.11ax HE20	Chain1	18.953	18.939	18.930

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		6885MHz	6965MHz	7085MHz
802.11ax HE40	Chain0	37.631	37.603	37.650
802.11ax HE40	Chain1	37.722	37.790	37.741

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		6945MHz	---	7025MHz
802.11ax HE80	Chain0	77.303	---	77.231
802.11ax HE80	Chain1	77.461	---	77.479

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		6985MHz	---	---
802.11ax HE160	Chain0	156.458	---	---
802.11ax HE160	Chain1	156.172	---	---

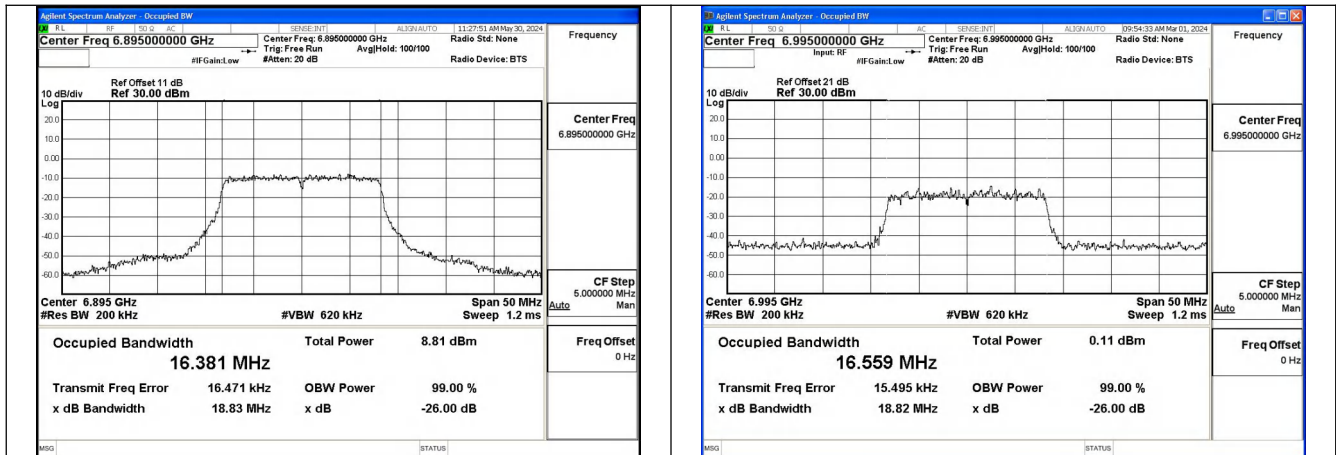
Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			6895MHz	6995MHz	7115MHz
802.11ax HE20	26T	Chain0	18.482	16.673	17.745
802.11ax HE20	26T	Chain1	16.542	15.822	17.019

Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			6885MHz	6965MHz	7085MHz
802.11ax HE40	26T	Chain0	38.334	37.704	37.718
802.11ax HE40	26T	Chain1	37.718	38.562	37.771

Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			6945MHz	---	7025MHz
802.11ax HE80	26T	Chain0	76.548	---	70.500
802.11ax HE80	26T	Chain1	74.846	---	75.580

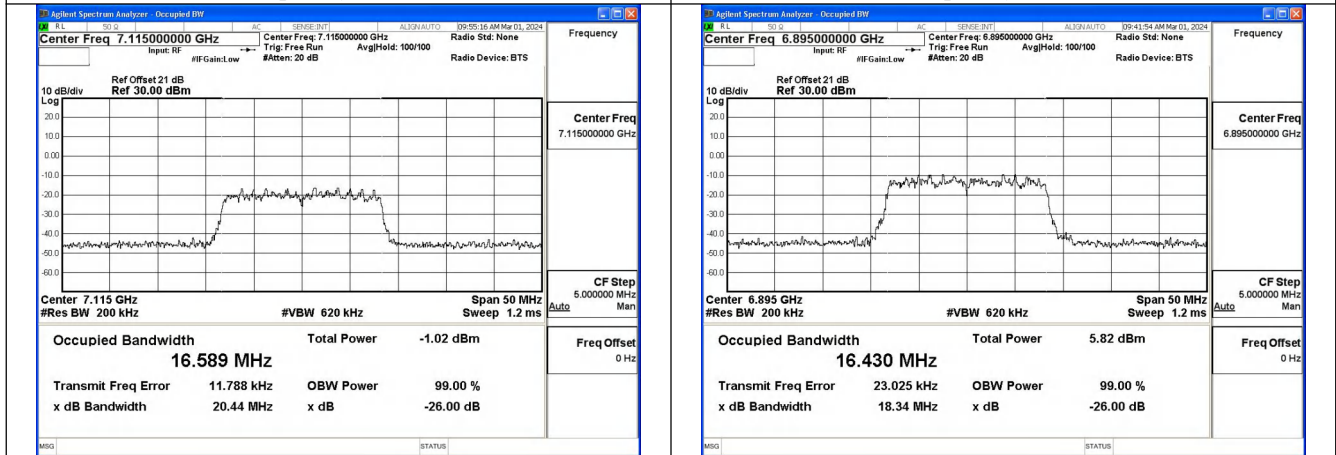
Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			6985MHz	---	---
802.11ax HE160	26T	Chain0	152.283	---	---
802.11ax HE160	26T	Chain1	145.322	---	---

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



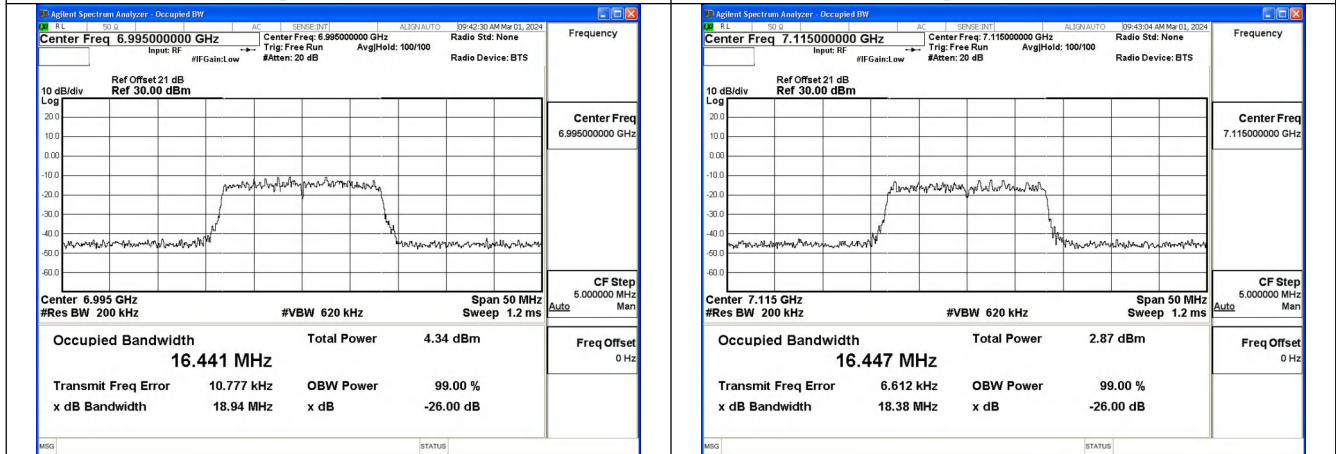
Mode:802.11a Frequency:6895MHz Ant:Chain0

Mode:802.11a Frequency:6995MHz Ant:Chain0



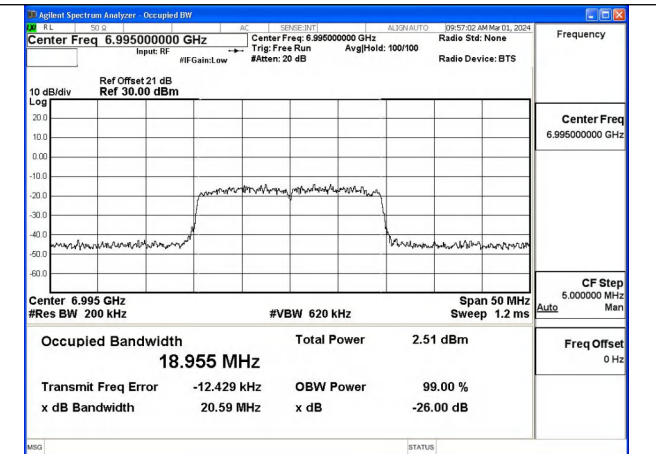
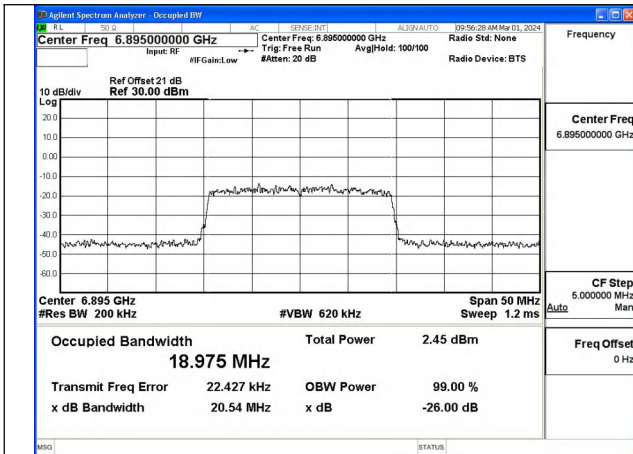
Mode:802.11a Frequency:7115MHz Ant:Chain0

Mode:802.11a Frequency:6895MHz Ant:Chain1



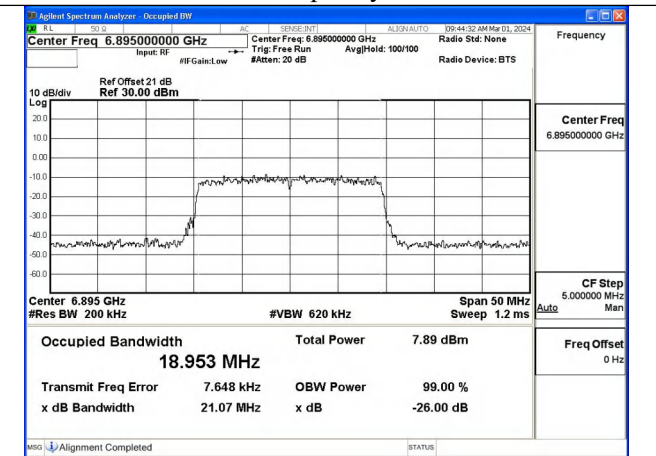
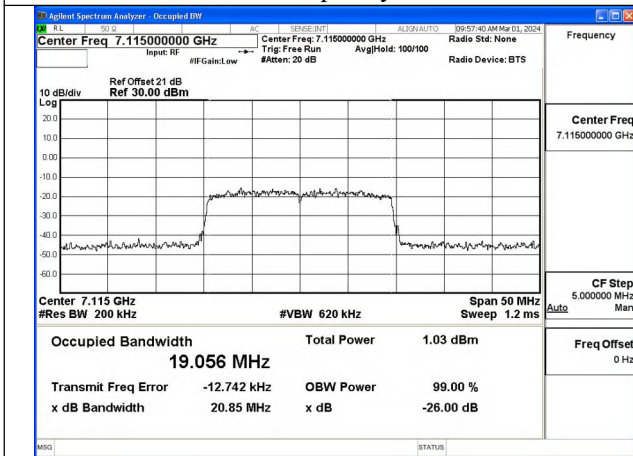
Mode:802.11a Frequency:6995MHz Ant:Chain1

Mode:802.11a Frequency:7115MHz Ant:Chain1



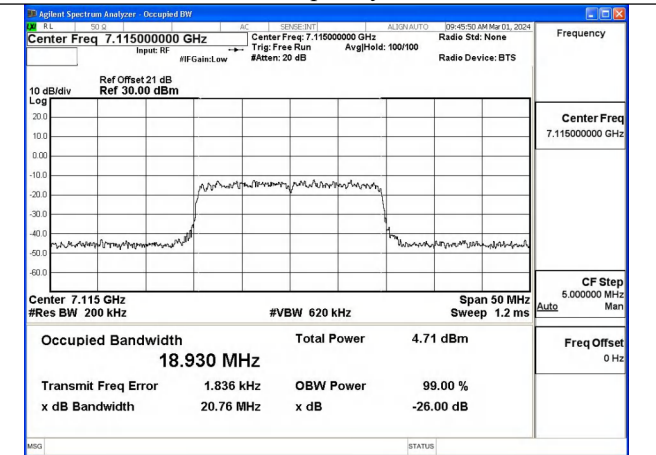
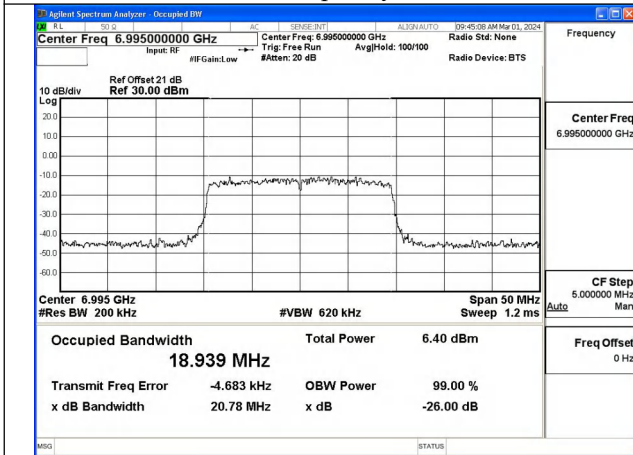
Mode:802.11ax HE20 Frequency:6895MHz Ant:Chain0

Mode:802.11ax HE20 Frequency:6995MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:7115MHz Ant:Chain0

Mode:802.11ax HE20 Frequency:6895MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:6995MHz Ant:Chain1

Mode:802.11ax HE20 Frequency:7115MHz Ant:Chain1