

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Antenna	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	Chain0	6535	100.00%	0	Fig.1
802.11a	Chain1	6535	100.00%	0	Fig.2
802.11ax HE20	Chain0	6535	100.00%	0	Fig.3
802.11ax HE20	Chain1	6535	100.00%	0	Fig.4
802.11ax HE40	Chain0	6565	100.00%	0	Fig.5
802.11ax HE40	Chain1	6565	100.00%	0	Fig.6
802.11ax HE80	Chain0	6545	100.00%	0	Fig.7
802.11ax HE80	Chain1	6545	100.00%	0	Fig.8
802.11ax HE160	Chain0	6665	100.00%	0	Fig.9
802.11ax HE160	Chain1	6665	100.00%	0	Fig.10

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

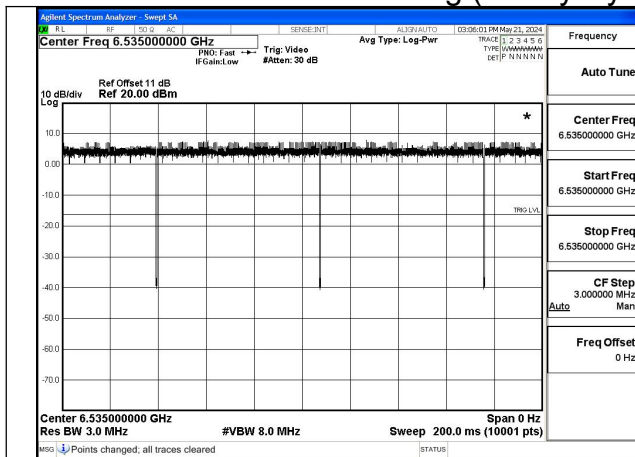


Fig.1

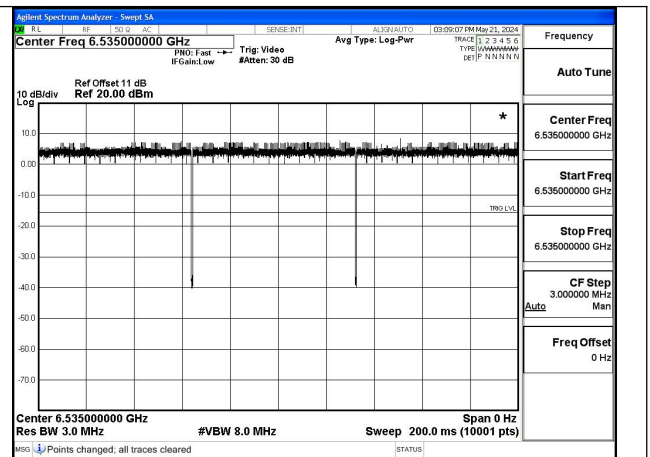


Fig.2

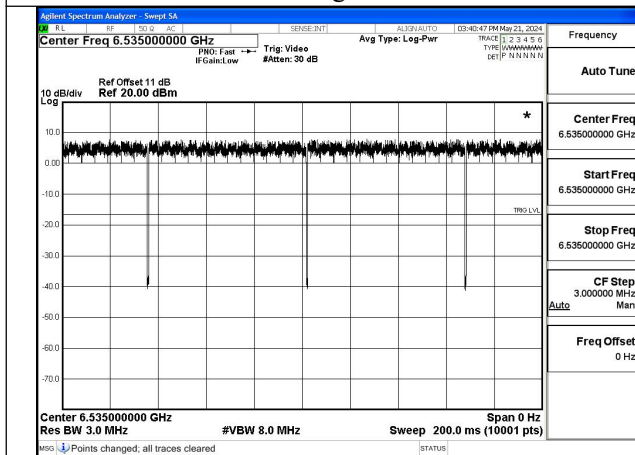


Fig.3

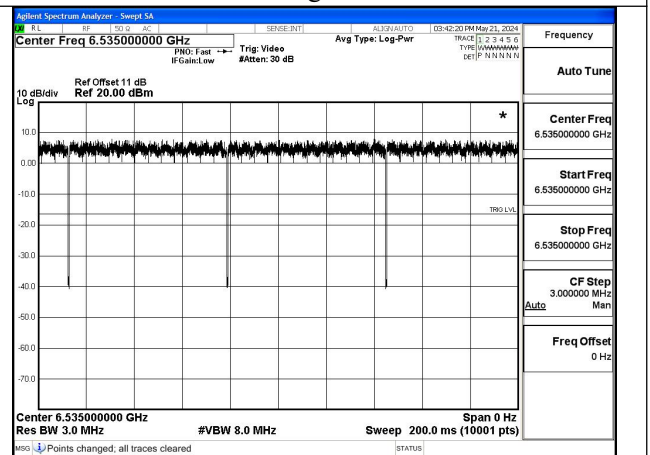


Fig.4

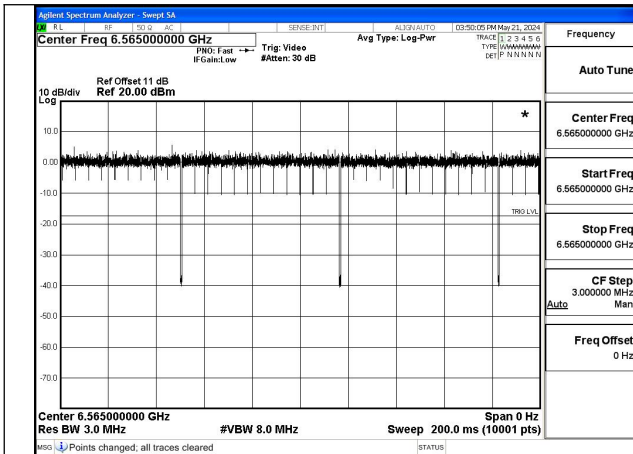


Fig.5

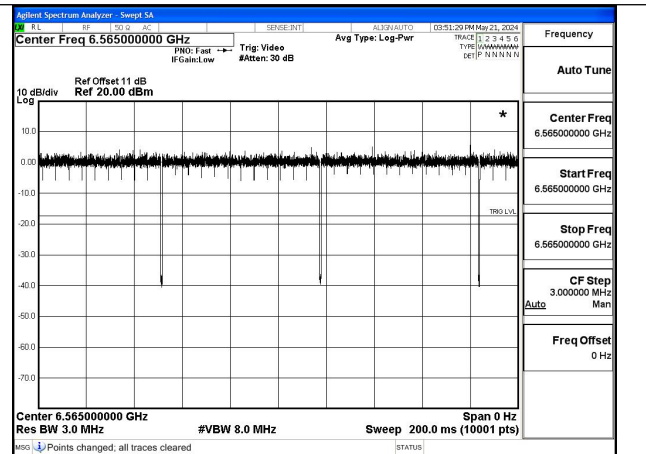


Fig.6

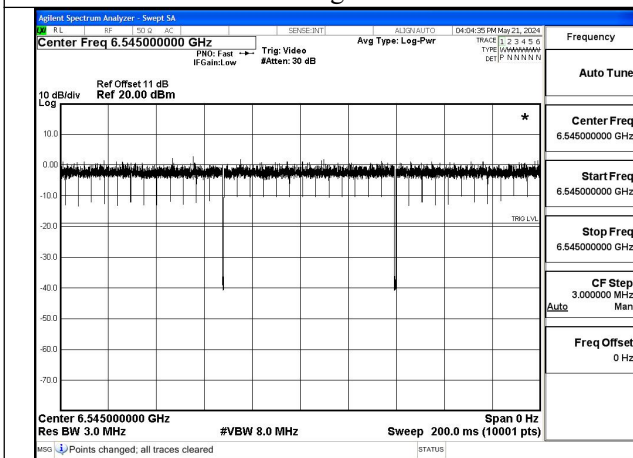


Fig.7

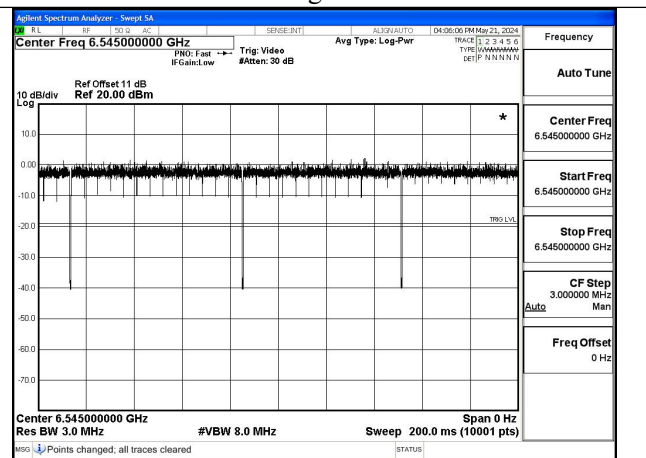


Fig.8

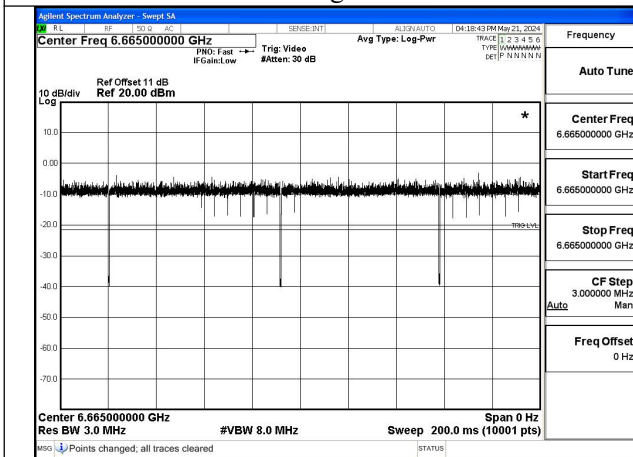


Fig.9

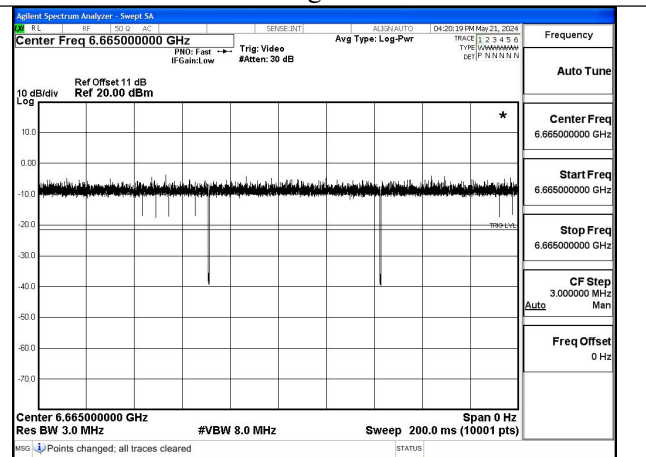


Fig.10

Output Power

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	6535	Chain0	4.25	10.37
802.11a	NA	6535	Chain1	4.15	10.27
802.11a	NA	6695	Chain0	2.92	9.04
802.11a	NA	6695	Chain1	2.94	9.06
802.11a	NA	6875	Chain0	3.93	10.05
802.11a	NA	6875	Chain1	3.92	10.04

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	6535	Chain0	-4.37	1.75
802.11ax HE20	26T 0	6535	Chain1	-4.43	1.69
802.11ax HE20	26T 0	6535	MIMO	-1.39	4.73
802.11ax HE20	26T 0	6695	Chain0	-4.52	1.60
802.11ax HE20	26T 0	6695	Chain1	-4.53	1.59
802.11ax HE20	26T 0	6695	MIMO	-1.51	4.61
802.11ax HE20	26T 0	6875	Chain0	-4.48	1.64
802.11ax HE20	26T 0	6875	Chain1	-4.46	1.66
802.11ax HE20	26T 0	6875	MIMO	-1.46	4.66
802.11ax HE20	26T 4	6535	Chain0	-4.39	1.73
802.11ax HE20	26T 4	6535	Chain1	-4.44	1.68
802.11ax HE20	26T 4	6535	MIMO	-1.40	4.72
802.11ax HE20	26T 4	6695	Chain0	-4.53	1.59
802.11ax HE20	26T 4	6695	Chain1	-4.54	1.58
802.11ax HE20	26T 4	6695	MIMO	-1.52	4.60
802.11ax HE20	26T 4	6875	Chain0	-4.47	1.65
802.11ax HE20	26T 4	6875	Chain1	-4.45	1.67
802.11ax HE20	26T 4	6875	MIMO	-1.45	4.67
802.11ax HE20	26T 8	6535	Chain0	-4.41	1.71
802.11ax HE20	26T 8	6535	Chain1	-4.45	1.67
802.11ax HE20	26T 8	6535	MIMO	-1.42	4.70
802.11ax HE20	26T 8	6695	Chain0	-4.53	1.59
802.11ax HE20	26T 8	6695	Chain1	-4.54	1.58
802.11ax HE20	26T 8	6695	MIMO	-1.52	4.60
802.11ax HE20	26T 8	6875	Chain0	-4.46	1.66
802.11ax HE20	26T 8	6875	Chain1	-4.45	1.67
802.11ax HE20	26T 8	6875	MIMO	-1.44	4.68
802.11ax HE20	52T 37	6535	Chain0	-4.72	1.40
802.11ax HE20	52T 37	6535	Chain1	-4.76	1.36
802.11ax HE20	52T 37	6535	MIMO	-1.73	4.39
802.11ax HE20	52T 37	6695	Chain0	-4.82	1.30
802.11ax HE20	52T 37	6695	Chain1	-4.82	1.30

802.11ax HE20	52T 37	6695	MIMO	-1.81	4.31
802.11ax HE20	52T 37	6875	Chain0	-4.67	1.45
802.11ax HE20	52T 37	6875	Chain1	-4.63	1.49
802.11ax HE20	52T 37	6875	MIMO	-1.64	4.48
802.11ax HE20	52T 39	6535	Chain0	-4.78	1.34
802.11ax HE20	52T 39	6535	Chain1	-4.80	1.32
802.11ax HE20	52T 39	6535	MIMO	-1.78	4.34
802.11ax HE20	52T 39	6695	Chain0	-4.82	1.30
802.11ax HE20	52T 39	6695	Chain1	-4.83	1.29
802.11ax HE20	52T 39	6695	MIMO	-1.81	4.31
802.11ax HE20	52T 39	6875	Chain0	-4.65	1.47
802.11ax HE20	52T 39	6875	Chain1	-4.65	1.47
802.11ax HE20	52T 39	6875	MIMO	-1.64	4.48
802.11ax HE20	52T 40	6535	Chain0	-4.82	1.30
802.11ax HE20	52T 40	6535	Chain1	-4.82	1.30
802.11ax HE20	52T 40	6535	MIMO	-1.81	4.31
802.11ax HE20	52T 40	6695	Chain0	-4.82	1.30
802.11ax HE20	52T 40	6695	Chain1	-4.83	1.29
802.11ax HE20	52T 40	6695	MIMO	-1.81	4.31
802.11ax HE20	52T 40	6875	Chain0	-4.67	1.45
802.11ax HE20	52T 40	6875	Chain1	-4.61	1.51
802.11ax HE20	52T 40	6875	MIMO	-1.63	4.49
802.11ax HE20	106T 53	6535	Chain0	-4.80	1.32
802.11ax HE20	106T 53	6535	Chain1	-4.81	1.31
802.11ax HE20	106T 53	6535	MIMO	-1.79	4.33
802.11ax HE20	106T 53	6695	Chain0	-4.75	1.37
802.11ax HE20	106T 53	6695	Chain1	-4.76	1.36
802.11ax HE20	106T 53	6695	MIMO	-1.74	4.38
802.11ax HE20	106T 53	6875	Chain0	-4.48	1.64
802.11ax HE20	106T 53	6875	Chain1	-4.49	1.63
802.11ax HE20	106T 53	6875	MIMO	-1.47	4.65
802.11ax HE20	106T 54	6535	Chain0	-4.80	1.32
802.11ax HE20	106T 54	6535	Chain1	-4.82	1.30
802.11ax HE20	106T 54	6535	MIMO	-1.80	4.32
802.11ax HE20	106T 54	6695	Chain0	-4.76	1.36
802.11ax HE20	106T 54	6695	Chain1	-4.76	1.36
802.11ax HE20	106T 54	6695	MIMO	-1.75	4.37
802.11ax HE20	106T 54	6875	Chain0	-4.51	1.61
802.11ax HE20	106T 54	6875	Chain1	-4.48	1.64
802.11ax HE20	106T 54	6875	MIMO	-1.48	4.64
802.11ax HE20	242T 61	6535	Chain0	-4.84	1.28
802.11ax HE20	242T 61	6535	Chain1	-4.96	1.16
802.11ax HE20	242T 61	6535	MIMO	-1.89	4.23
802.11ax HE20	242T 61	6695	Chain0	-4.85	1.27
802.11ax HE20	242T 61	6695	Chain1	-4.85	1.27
802.11ax HE20	242T 61	6695	MIMO	-1.84	4.28

802.11ax HE20	242T 61	6875	Chain0	-4.43	1.69
802.11ax HE20	242T 61	6875	Chain1	-4.44	1.68
802.11ax HE20	242T 61	6875	MIMO	-1.42	4.70
802.11ax HE40	26T 0	6565	Chain0	-5.11	1.01
802.11ax HE40	26T 0	6565	Chain1	-5.16	0.96
802.11ax HE40	26T 0	6565	MIMO	-2.12	4.00
802.11ax HE40	26T 0	6685	Chain0	-5.34	0.78
802.11ax HE40	26T 0	6685	Chain1	-5.31	0.81
802.11ax HE40	26T 0	6685	MIMO	-2.31	3.81
802.11ax HE40	26T 0	6845	Chain0	-4.31	1.81
802.11ax HE40	26T 0	6845	Chain1	-4.29	1.83
802.11ax HE40	26T 0	6845	MIMO	-1.29	4.83
802.11ax HE40	26T 10	6565	Chain0	-5.15	0.97
802.11ax HE40	26T 10	6565	Chain1	-5.18	0.94
802.11ax HE40	26T 10	6565	MIMO	-2.15	3.97
802.11ax HE40	26T 10	6685	Chain0	-5.35	0.77
802.11ax HE40	26T 10	6685	Chain1	-5.30	0.82
802.11ax HE40	26T 10	6685	MIMO	-2.31	3.81
802.11ax HE40	26T 10	6845	Chain0	-4.31	1.81
802.11ax HE40	26T 10	6845	Chain1	-4.30	1.82
802.11ax HE40	26T 10	6845	MIMO	-1.29	4.83
802.11ax HE40	26T 17	6565	Chain0	-5.15	0.97
802.11ax HE40	26T 17	6565	Chain1	-5.20	0.92
802.11ax HE40	26T 17	6565	MIMO	-2.16	3.96
802.11ax HE40	26T 17	6685	Chain0	-5.36	0.76
802.11ax HE40	26T 17	6685	Chain1	-5.26	0.86
802.11ax HE40	26T 17	6685	MIMO	-2.30	3.82
802.11ax HE40	26T 17	6845	Chain0	-4.30	1.82
802.11ax HE40	26T 17	6845	Chain1	-4.31	1.81
802.11ax HE40	26T 17	6845	MIMO	-1.29	4.83
802.11ax HE40	52T 37	6565	Chain0	-4.98	1.14
802.11ax HE40	52T 37	6565	Chain1	-5.00	1.12
802.11ax HE40	52T 37	6565	MIMO	-1.98	4.14
802.11ax HE40	52T 37	6685	Chain0	-5.31	0.81
802.11ax HE40	52T 37	6685	Chain1	-5.31	0.81
802.11ax HE40	52T 37	6685	MIMO	-2.30	3.82
802.11ax HE40	52T 37	6845	Chain0	-4.18	1.94
802.11ax HE40	52T 37	6845	Chain1	-4.26	1.86
802.11ax HE40	52T 37	6845	MIMO	-1.21	4.91
802.11ax HE40	52T 41	6565	Chain0	-4.98	1.14
802.11ax HE40	52T 41	6565	Chain1	-5.00	1.12
802.11ax HE40	52T 41	6565	MIMO	-1.98	4.14
802.11ax HE40	52T 41	6685	Chain0	-5.32	0.80
802.11ax HE40	52T 41	6685	Chain1	-5.32	0.80
802.11ax HE40	52T 41	6685	MIMO	-2.31	3.81
802.11ax HE40	52T 41	6845	Chain0	-4.23	1.89

802.11ax HE40	52T 41	6845	Chain1	-4.28	1.84
802.11ax HE40	52T 41	6845	MIMO	-1.24	4.88
802.11ax HE40	52T 44	6565	Chain0	-4.97	1.15
802.11ax HE40	52T 44	6565	Chain1	-5.00	1.12
802.11ax HE40	52T 44	6565	MIMO	-1.97	4.15
802.11ax HE40	52T 44	6685	Chain0	-5.27	0.85
802.11ax HE40	52T 44	6685	Chain1	-5.32	0.80
802.11ax HE40	52T 44	6685	MIMO	-2.28	3.84
802.11ax HE40	52T 44	6845	Chain0	-4.25	1.87
802.11ax HE40	52T 44	6845	Chain1	-4.25	1.87
802.11ax HE40	52T 44	6845	MIMO	-1.24	4.88
802.11ax HE40	106T 53	6565	Chain0	-5.01	1.11
802.11ax HE40	106T 53	6565	Chain1	-5.03	1.09
802.11ax HE40	106T 53	6565	MIMO	-2.01	4.11
802.11ax HE40	106T 53	6685	Chain0	-5.41	0.71
802.11ax HE40	106T 53	6685	Chain1	-5.46	0.66
802.11ax HE40	106T 53	6685	MIMO	-2.42	3.70
802.11ax HE40	106T 53	6845	Chain0	-4.32	1.80
802.11ax HE40	106T 53	6845	Chain1	-4.35	1.77
802.11ax HE40	106T 53	6845	MIMO	-1.32	4.80
802.11ax HE40	106T 55	6565	Chain0	-5.02	1.10
802.11ax HE40	106T 55	6565	Chain1	-5.04	1.08
802.11ax HE40	106T 55	6565	MIMO	-2.02	4.10
802.11ax HE40	106T 55	6685	Chain0	-5.44	0.68
802.11ax HE40	106T 55	6685	Chain1	-5.47	0.65
802.11ax HE40	106T 55	6685	MIMO	-2.44	3.68
802.11ax HE40	106T 55	6845	Chain0	-4.32	1.80
802.11ax HE40	106T 55	6845	Chain1	-4.36	1.76
802.11ax HE40	106T 55	6845	MIMO	-1.33	4.79
802.11ax HE40	106T 56	6565	Chain0	-5.02	1.10
802.11ax HE40	106T 56	6565	Chain1	-5.05	1.07
802.11ax HE40	106T 56	6565	MIMO	-2.02	4.10
802.11ax HE40	106T 56	6685	Chain0	-5.46	0.66
802.11ax HE40	106T 56	6685	Chain1	-5.47	0.65
802.11ax HE40	106T 56	6685	MIMO	-2.45	3.67
802.11ax HE40	106T 56	6845	Chain0	-4.34	1.78
802.11ax HE40	106T 56	6845	Chain1	-4.35	1.77
802.11ax HE40	106T 56	6845	MIMO	-1.33	4.79
802.11ax HE40	242T 61	6565	Chain0	-5.39	0.73
802.11ax HE40	242T 61	6565	Chain1	-5.39	0.73
802.11ax HE40	242T 61	6565	MIMO	-2.38	3.74
802.11ax HE40	242T 61	6685	Chain0	-5.71	0.41
802.11ax HE40	242T 61	6685	Chain1	-5.72	0.40
802.11ax HE40	242T 61	6685	MIMO	-2.70	3.42
802.11ax HE40	242T 61	6845	Chain0	-4.47	1.65
802.11ax HE40	242T 61	6845	Chain1	-4.50	1.62

802.11ax HE40	242T 61	6845	MIMO	-1.47	4.65
802.11ax HE40	242T 62	6565	Chain0	-5.40	0.72
802.11ax HE40	242T 62	6565	Chain1	-5.33	0.79
802.11ax HE40	242T 62	6565	MIMO	-2.35	3.77
802.11ax HE40	242T 62	6685	Chain0	-5.72	0.40
802.11ax HE40	242T 62	6685	Chain1	-5.72	0.40
802.11ax HE40	242T 62	6685	MIMO	-2.71	3.41
802.11ax HE40	242T 62	6845	Chain0	-4.49	1.63
802.11ax HE40	242T 62	6845	Chain1	-4.51	1.61
802.11ax HE40	242T 62	6845	MIMO	-1.49	4.63
802.11ax HE40	484T 65	6565	Chain0	-5.45	0.67
802.11ax HE40	484T 65	6565	Chain1	-5.47	0.65
802.11ax HE40	484T 65	6565	MIMO	-2.45	3.67
802.11ax HE40	484T 65	6685	Chain0	-5.89	0.23
802.11ax HE40	484T 65	6685	Chain1	-5.89	0.23
802.11ax HE40	484T 65	6685	MIMO	-2.88	3.24
802.11ax HE40	484T 65	6845	Chain0	-4.64	1.48
802.11ax HE40	484T 65	6845	Chain1	-4.64	1.48
802.11ax HE40	484T 65	6845	MIMO	-1.63	4.49
802.11ax HE80	26T 0	6545	Chain0	-4.43	1.69
802.11ax HE80	26T 0	6545	Chain1	-4.55	1.57
802.11ax HE80	26T 0	6545	MIMO	-1.48	4.64
802.11ax HE80	26T 0	6705	Chain0	-5.32	0.80
802.11ax HE80	26T 0	6705	Chain1	-5.17	0.95
802.11ax HE80	26T 0	6705	MIMO	-2.23	3.89
802.11ax HE80	26T 0	6865	Chain0	-4.27	1.85
802.11ax HE80	26T 0	6865	Chain1	-4.27	1.85
802.11ax HE80	26T 0	6865	MIMO	-1.26	4.86
802.11ax HE80	26T 18	6545	Chain0	-4.45	1.67
802.11ax HE80	26T 18	6545	Chain1	-4.54	1.58
802.11ax HE80	26T 18	6545	MIMO	-1.48	4.64
802.11ax HE80	26T 18	6705	Chain0	-5.33	0.79
802.11ax HE80	26T 18	6705	Chain1	-5.16	0.96
802.11ax HE80	26T 18	6705	MIMO	-2.23	3.89
802.11ax HE80	26T 18	6865	Chain0	-4.27	1.85
802.11ax HE80	26T 18	6865	Chain1	-4.26	1.86
802.11ax HE80	26T 18	6865	MIMO	-1.25	4.87
802.11ax HE80	26T 36	6545	Chain0	-4.46	1.66
802.11ax HE80	26T 36	6545	Chain1	-4.55	1.57
802.11ax HE80	26T 36	6545	MIMO	-1.49	4.63
802.11ax HE80	26T 36	6705	Chain0	-5.25	0.87
802.11ax HE80	26T 36	6705	Chain1	-5.16	0.96
802.11ax HE80	26T 36	6705	MIMO	-2.19	3.93
802.11ax HE80	26T 36	6865	Chain0	-4.27	1.85
802.11ax HE80	26T 36	6865	Chain1	-4.26	1.86
802.11ax HE80	26T 36	6865	MIMO	-1.25	4.87

802.11ax HE80	52T 37	6545	Chain0	-4.44	1.68
802.11ax HE80	52T 37	6545	Chain1	-4.46	1.66
802.11ax HE80	52T 37	6545	MIMO	-1.44	4.68
802.11ax HE80	52T 37	6705	Chain0	-5.24	0.88
802.11ax HE80	52T 37	6705	Chain1	-5.21	0.91
802.11ax HE80	52T 37	6705	MIMO	-2.21	3.91
802.11ax HE80	52T 37	6865	Chain0	-4.25	1.87
802.11ax HE80	52T 37	6865	Chain1	-4.26	1.86
802.11ax HE80	52T 37	6865	MIMO	-1.24	4.88
802.11ax HE80	52T 45	6545	Chain0	-4.42	1.70
802.11ax HE80	52T 45	6545	Chain1	-4.45	1.67
802.11ax HE80	52T 45	6545	MIMO	-1.42	4.70
802.11ax HE80	52T 45	6705	Chain0	-5.22	0.90
802.11ax HE80	52T 45	6705	Chain1	-5.22	0.90
802.11ax HE80	52T 45	6705	MIMO	-2.21	3.91
802.11ax HE80	52T 45	6865	Chain0	-4.25	1.87
802.11ax HE80	52T 45	6865	Chain1	-4.26	1.86
802.11ax HE80	52T 45	6865	MIMO	-1.24	4.88
802.11ax HE80	52T 52	6545	Chain0	-4.46	1.66
802.11ax HE80	52T 52	6545	Chain1	-4.46	1.66
802.11ax HE80	52T 52	6545	MIMO	-1.45	4.67
802.11ax HE80	52T 52	6705	Chain0	-5.20	0.92
802.11ax HE80	52T 52	6705	Chain1	-5.20	0.92
802.11ax HE80	52T 52	6705	MIMO	-2.19	3.93
802.11ax HE80	52T 52	6865	Chain0	-4.25	1.87
802.11ax HE80	52T 52	6865	Chain1	-4.26	1.86
802.11ax HE80	52T 52	6865	MIMO	-1.24	4.88
802.11ax HE80	106T 53	6545	Chain0	-4.38	1.74
802.11ax HE80	106T 53	6545	Chain1	-4.41	1.71
802.11ax HE80	106T 53	6545	MIMO	-1.38	4.74
802.11ax HE80	106T 53	6705	Chain0	-5.32	0.80
802.11ax HE80	106T 53	6705	Chain1	-5.32	0.80
802.11ax HE80	106T 53	6705	MIMO	-2.31	3.81
802.11ax HE80	106T 53	6865	Chain0	-4.24	1.88
802.11ax HE80	106T 53	6865	Chain1	-4.24	1.88
802.11ax HE80	106T 53	6865	MIMO	-1.23	4.89
802.11ax HE80	106T 57	6545	Chain0	-4.39	1.73
802.11ax HE80	106T 57	6545	Chain1	-4.42	1.70
802.11ax HE80	106T 57	6545	MIMO	-1.39	4.73
802.11ax HE80	106T 57	6705	Chain0	-5.32	0.80
802.11ax HE80	106T 57	6705	Chain1	-5.33	0.79
802.11ax HE80	106T 57	6705	MIMO	-2.31	3.81
802.11ax HE80	106T 57	6865	Chain0	-4.23	1.89
802.11ax HE80	106T 57	6865	Chain1	-4.24	1.88
802.11ax HE80	106T 57	6865	MIMO	-1.22	4.90
802.11ax HE80	106T 60	6545	Chain0	-4.40	1.72

802.11ax HE80	106T 60	6545	Chain1	-4.42	1.70
802.11ax HE80	106T 60	6545	MIMO	-1.40	4.72
802.11ax HE80	106T 60	6705	Chain0	-5.32	0.80
802.11ax HE80	106T 60	6705	Chain1	-5.33	0.79
802.11ax HE80	106T 60	6705	MIMO	-2.31	3.81
802.11ax HE80	106T 60	6865	Chain0	-4.23	1.89
802.11ax HE80	106T 60	6865	Chain1	-4.24	1.88
802.11ax HE80	106T 60	6865	MIMO	-1.22	4.90
802.11ax HE80	242T 61	6545	Chain0	-4.46	1.66
802.11ax HE80	242T 61	6545	Chain1	-4.52	1.60
802.11ax HE80	242T 61	6545	MIMO	-1.48	4.64
802.11ax HE80	242T 61	6705	Chain0	-5.56	0.56
802.11ax HE80	242T 61	6705	Chain1	-5.56	0.56
802.11ax HE80	242T 61	6705	MIMO	-2.55	3.57
802.11ax HE80	242T 61	6865	Chain0	-4.28	1.84
802.11ax HE80	242T 61	6865	Chain1	-4.30	1.82
802.11ax HE80	242T 61	6865	MIMO	-1.28	4.84
802.11ax HE80	242T 63	6545	Chain0	-4.49	1.63
802.11ax HE80	242T 63	6545	Chain1	-4.52	1.60
802.11ax HE80	242T 63	6545	MIMO	-1.49	4.63
802.11ax HE80	242T 63	6705	Chain0	-5.55	0.57
802.11ax HE80	242T 63	6705	Chain1	-5.56	0.56
802.11ax HE80	242T 63	6705	MIMO	-2.54	3.58
802.11ax HE80	242T 63	6865	Chain0	-4.28	1.84
802.11ax HE80	242T 63	6865	Chain1	-4.28	1.84
802.11ax HE80	242T 63	6865	MIMO	-1.27	4.85
802.11ax HE80	242T 64	6545	Chain0	-4.49	1.63
802.11ax HE80	242T 64	6545	Chain1	-4.53	1.59
802.11ax HE80	242T 64	6545	MIMO	-1.50	4.62
802.11ax HE80	242T 64	6705	Chain0	-5.56	0.56
802.11ax HE80	242T 64	6705	Chain1	-5.55	0.57
802.11ax HE80	242T 64	6705	MIMO	-2.54	3.58
802.11ax HE80	242T 64	6865	Chain0	-4.29	1.83
802.11ax HE80	242T 64	6865	Chain1	-4.30	1.82
802.11ax HE80	242T 64	6865	MIMO	-1.28	4.84
802.11ax HE80	484T 65	6545	Chain0	-4.70	1.42
802.11ax HE80	484T 65	6545	Chain1	-4.74	1.38
802.11ax HE80	484T 65	6545	MIMO	-1.71	4.41
802.11ax HE80	484T 65	6705	Chain0	-5.84	0.28
802.11ax HE80	484T 65	6705	Chain1	-5.84	0.28
802.11ax HE80	484T 65	6705	MIMO	-2.83	3.29
802.11ax HE80	484T 65	6865	Chain0	-4.53	1.59
802.11ax HE80	484T 65	6865	Chain1	-4.54	1.58
802.11ax HE80	484T 65	6865	MIMO	-1.52	4.60
802.11ax HE80	484T 66	6545	Chain0	-4.71	1.41
802.11ax HE80	484T 66	6545	Chain1	-4.75	1.37

802.11ax HE80	484T 66	6545	MIMO	-1.72	4.40
802.11ax HE80	484T 66	6705	Chain0	-5.84	0.28
802.11ax HE80	484T 66	6705	Chain1	-5.85	0.27
802.11ax HE80	484T 66	6705	MIMO	-2.83	3.29
802.11ax HE80	484T 66	6865	Chain0	-4.54	1.58
802.11ax HE80	484T 66	6865	Chain1	-4.54	1.58
802.11ax HE80	484T 66	6865	MIMO	-1.53	4.59
802.11ax HE80	996T 67	6545	Chain0	-4.99	1.13
802.11ax HE80	996T 67	6545	Chain1	-5.01	1.11
802.11ax HE80	996T 67	6545	MIMO	-1.99	4.13
802.11ax HE80	996T 67	6705	Chain0	-6.01	0.11
802.11ax HE80	996T 67	6705	Chain1	-6.04	0.08
802.11ax HE80	996T 67	6705	MIMO	-3.01	3.11
802.11ax HE80	996T 67	6865	Chain0	-4.47	1.65
802.11ax HE80	996T 67	6865	Chain1	-4.47	1.65
802.11ax HE80	996T 67	6865	MIMO	-1.46	4.66
802.11ax HE160	26T L	6665	Chain0	-4.28	1.84
802.11ax HE160	26T L	6665	Chain1	-4.25	1.87
802.11ax HE160	26T L	6665	MIMO	-1.25	4.87
802.11ax HE160	26T L	6825	Chain0	-4.14	1.98
802.11ax HE160	26T L	6825	Chain1	-4.09	2.03
802.11ax HE160	26T L	6825	MIMO	-1.10	5.02
802.11ax HE160	26T H	6665	Chain0	-4.28	1.84
802.11ax HE160	26T H	6665	Chain1	-4.28	1.84
802.11ax HE160	26T H	6665	MIMO	-1.27	4.85
802.11ax HE160	26T H	6825	Chain0	-4.13	1.99
802.11ax HE160	26T H	6825	Chain1	-4.07	2.05
802.11ax HE160	26T H	6825	MIMO	-1.09	5.03
802.11ax HE160	52T L	6665	Chain0	-4.17	1.95
802.11ax HE160	52T L	6665	Chain1	-4.22	1.90
802.11ax HE160	52T L	6665	MIMO	-1.18	4.94
802.11ax HE160	52T L	6825	Chain0	-3.99	2.13
802.11ax HE160	52T L	6825	Chain1	-4.01	2.11
802.11ax HE160	52T L	6825	MIMO	-0.99	5.13
802.11ax HE160	52T H	6665	Chain0	-4.18	1.94
802.11ax HE160	52T H	6665	Chain1	-4.23	1.89
802.11ax HE160	52T H	6665	MIMO	-1.19	4.93
802.11ax HE160	52T H	6825	Chain0	-4.00	2.12
802.11ax HE160	52T H	6825	Chain1	-4.03	2.09
802.11ax HE160	52T H	6825	MIMO	-1.00	5.12
802.11ax HE160	106T L	6665	Chain0	-4.38	1.74
802.11ax HE160	106T L	6665	Chain1	-4.41	1.71
802.11ax HE160	106T L	6665	MIMO	-1.38	4.74
802.11ax HE160	106T L	6825	Chain0	-4.11	2.01
802.11ax HE160	106T L	6825	Chain1	-4.13	1.99
802.11ax HE160	106T L	6825	MIMO	-1.11	5.01

802.11ax HE160	106T H	6665	Chain0	-4.38	1.74
802.11ax HE160	106T H	6665	Chain1	-4.42	1.70
802.11ax HE160	106T H	6665	MIMO	-1.39	4.73
802.11ax HE160	106T H	6825	Chain0	-4.12	2.00
802.11ax HE160	106T H	6825	Chain1	-4.11	2.01
802.11ax HE160	106T H	6825	MIMO	-1.10	5.02
802.11ax HE160	242T L	6665	Chain0	-4.51	1.61
802.11ax HE160	242T L	6665	Chain1	-4.38	1.74
802.11ax HE160	242T L	6665	MIMO	-1.43	4.69
802.11ax HE160	242T L	6825	Chain0	-3.91	2.21
802.11ax HE160	242T L	6825	Chain1	-3.90	2.22
802.11ax HE160	242T L	6825	MIMO	-0.89	5.23
802.11ax HE160	242T H	6665	Chain0	-4.51	1.61
802.11ax HE160	242T H	6665	Chain1	-4.42	1.70
802.11ax HE160	242T H	6665	MIMO	-1.45	4.67
802.11ax HE160	242T H	6825	Chain0	-3.92	2.20
802.11ax HE160	242T H	6825	Chain1	-3.89	2.23
802.11ax HE160	242T H	6825	MIMO	-0.89	5.23
802.11ax HE160	484T L	6665	Chain0	-4.71	1.41
802.11ax HE160	484T L	6665	Chain1	-4.73	1.39
802.11ax HE160	484T L	6665	MIMO	-1.71	4.41
802.11ax HE160	484T L	6825	Chain0	-4.01	2.11
802.11ax HE160	484T L	6825	Chain1	-4.01	2.11
802.11ax HE160	484T L	6825	MIMO	-1.00	5.12
802.11ax HE160	484T H	6665	Chain0	-4.73	1.39
802.11ax HE160	484T H	6665	Chain1	-4.73	1.39
802.11ax HE160	484T H	6665	MIMO	-1.72	4.40
802.11ax HE160	484T H	6825	Chain0	-4.02	2.10
802.11ax HE160	484T H	6825	Chain1	-4.02	2.10
802.11ax HE160	484T H	6825	MIMO	-1.01	5.11
802.11ax HE160	996T L	6665	Chain0	-5.19	0.93
802.11ax HE160	996T L	6665	Chain1	-5.20	0.92
802.11ax HE160	996T L	6665	MIMO	-2.18	3.94
802.11ax HE160	996T L	6825	Chain0	-4.32	1.80
802.11ax HE160	996T L	6825	Chain1	-4.33	1.79
802.11ax HE160	996T L	6825	MIMO	-1.31	4.81
802.11ax HE160	996T H	6665	Chain0	-5.20	0.92
802.11ax HE160	996T H	6665	Chain1	-5.21	0.91
802.11ax HE160	996T H	6665	MIMO	-2.19	3.93
802.11ax HE160	996T H	6825	Chain0	-4.33	1.79
802.11ax HE160	996T H	6825	Chain1	-4.34	1.78
802.11ax HE160	996T H	6825	MIMO	-1.32	4.80
802.11ax HE160	1992T LH	6665	Chain0	-5.93	0.19
802.11ax HE160	1992T LH	6665	Chain1	-5.95	0.17
802.11ax HE160	1992T LH	6665	MIMO	-2.93	3.19
802.11ax HE160	1992T LH	6825	Chain0	-4.33	1.79

802.11ax HE160	1992T LH	6825	Chain1	-4.33	1.79
802.11ax HE160	1992T LH	6825	MIMO	-1.32	4.80

Emission Bandwidth

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6535MHz	6695MHz	6875MHz
802.11a	Chain0	18.889	18.923	18.915
802.11a	Chain1	18.858	18.763	18.953
802.11ax HE20	Chain0	20.761	20.714	20.865
802.11ax HE20	Chain1	20.678	20.987	20.950

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6565MHz	6685MHz	6845MHz
802.11ax HE40	Chain0	40.217	40.243	39.791
802.11ax HE40	Chain1	40.398	40.394	40.253

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6545MHz	6705MHz	6865MHz
802.11ax HE80	Chain0	81.908	81.163	81.273
802.11ax HE80	Chain1	82.114	81.584	81.680

Test Mode	Antenna	26dB Bandwidth (MHz)		
		6665MHz	---	6825MHz
802.11ax HE160	Chain0	164.846	---	165.280
802.11ax HE160	Chain1	163.851	---	163.758

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6535MHz	6695MHz	6875MHz
802.11ax HE20	26T	Chain0	19.924	16.604	17.735
802.11ax HE20	26T	Chain1	19.120	16.466	16.684

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6565MHz	6685MHz	6845MHz
802.11ax HE40	26T	Chain0	33.031	39.077	40.333
802.11ax HE40	26T	Chain1	40.139	37.808	37.235

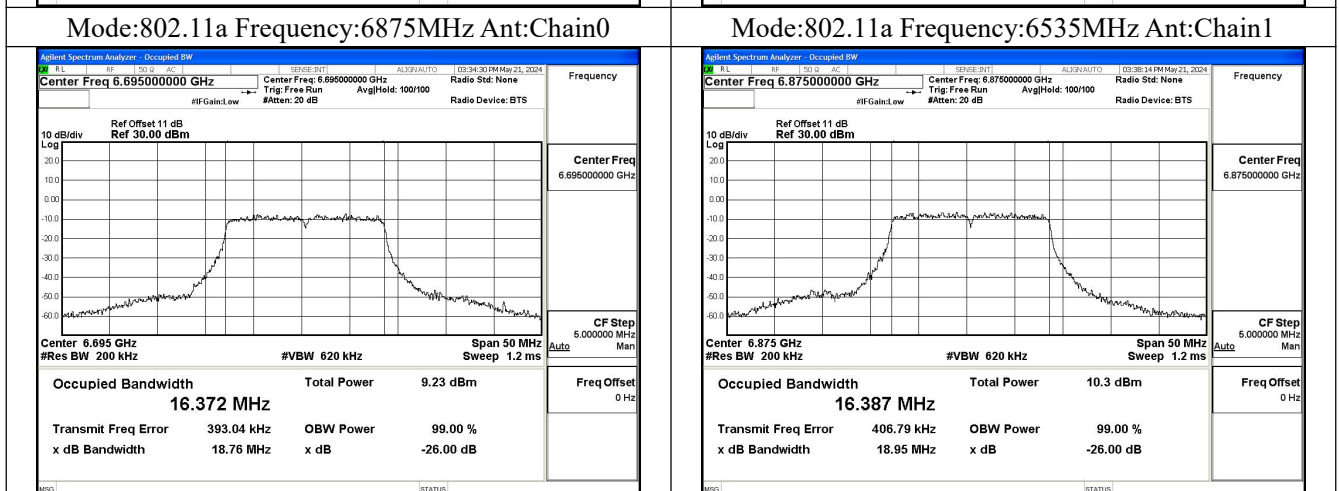
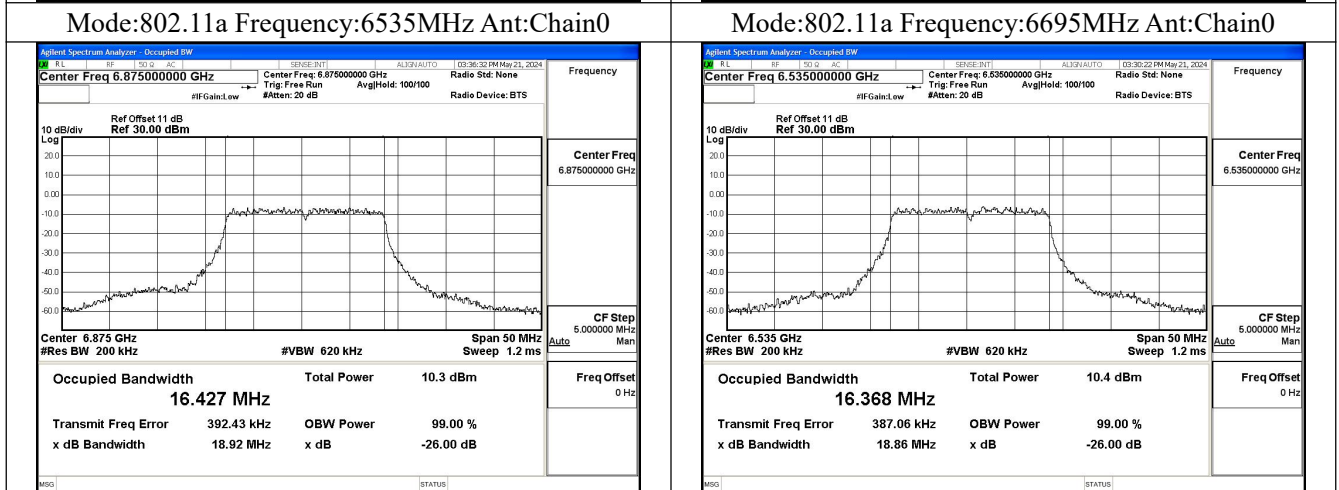
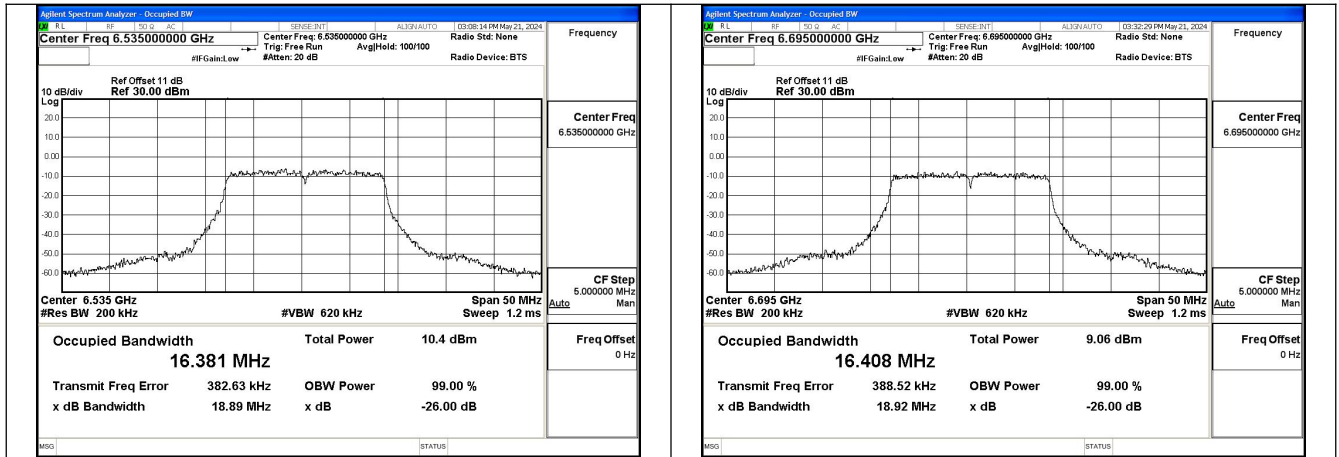
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6545MHz	6705MHz	6865MHz
802.11ax HE80	26T	Chain0	82.525	75.703	81.065
802.11ax HE80	26T	Chain1	73.664	75.373	82.726

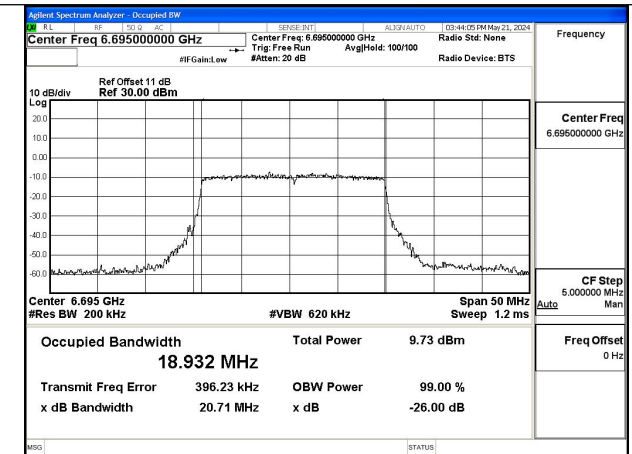
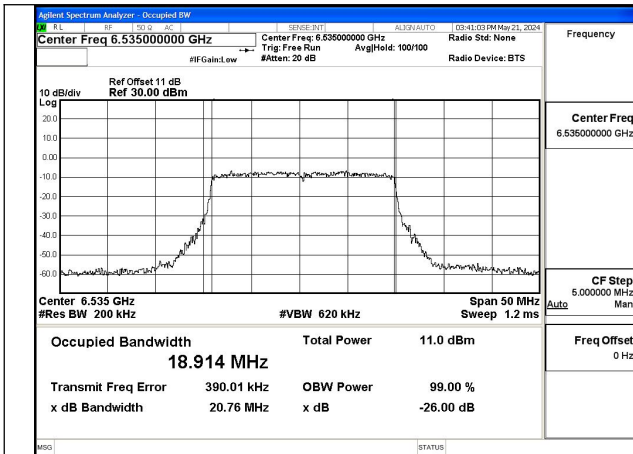
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			6665MHz	---	6825MHz

802.11ax HE160	26T	Chain0	158.460	---	134.090
802.11ax HE160	26T	Chain1	164.060	---	143.933

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

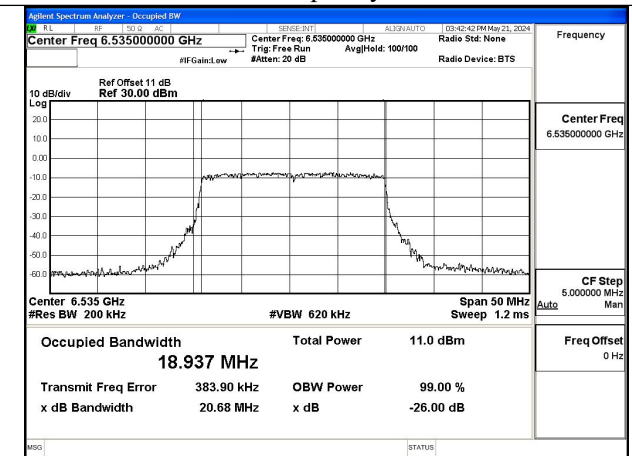
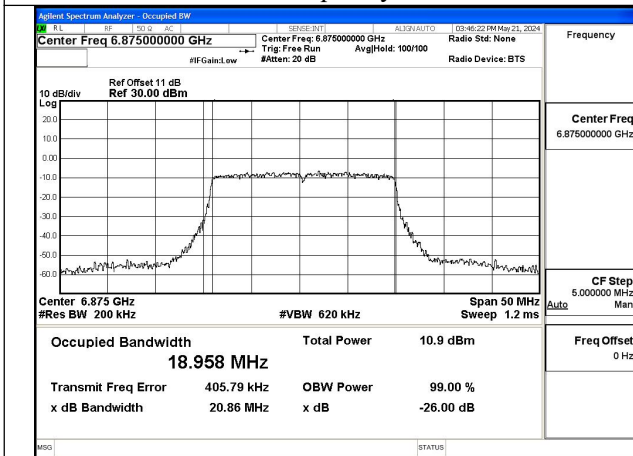
Test Mode: 802.11a





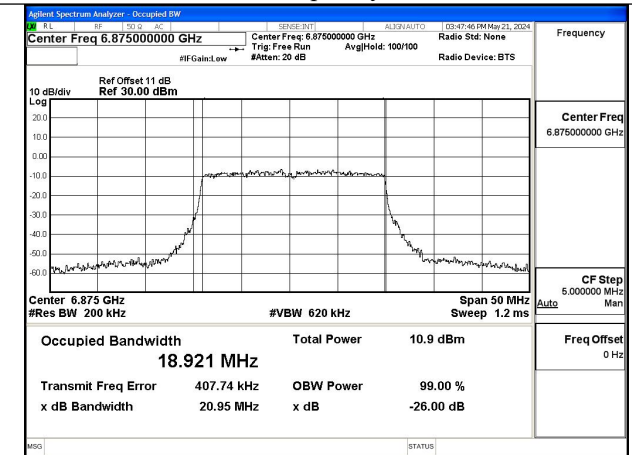
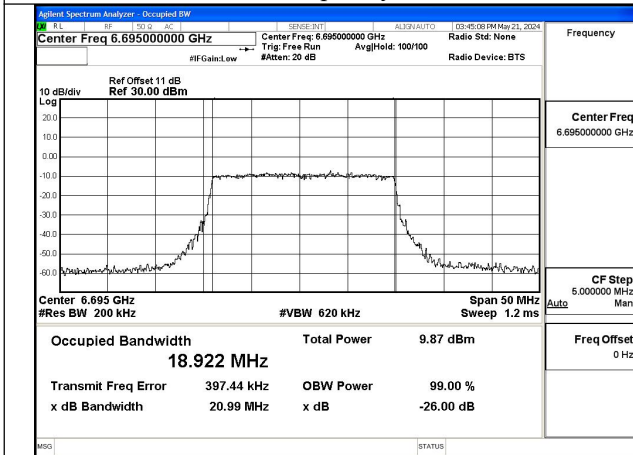
Mode:802.11ax HE20 Frequency:6535MHz Ant:Chain0

Mode:802.11ax HE20 Frequency:6695MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:6875MHz Ant:Chain0

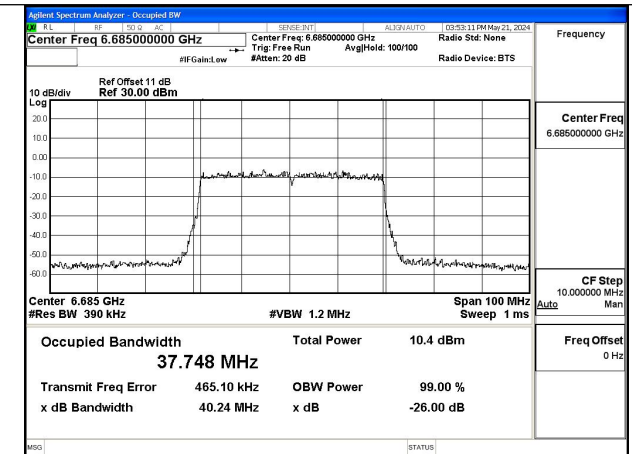
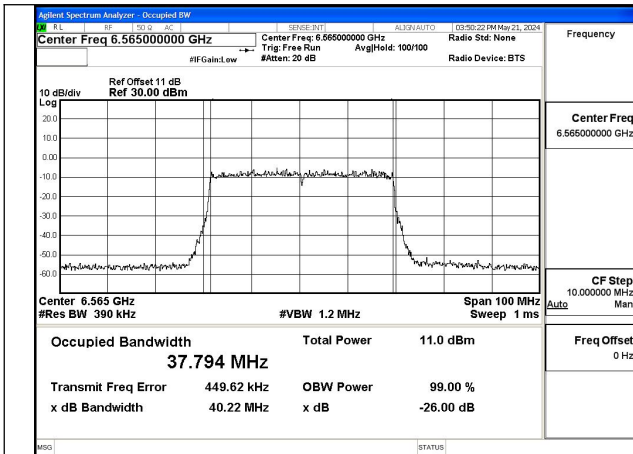
Mode:802.11ax HE20 Frequency:6535MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:6695MHz Ant:Chain1

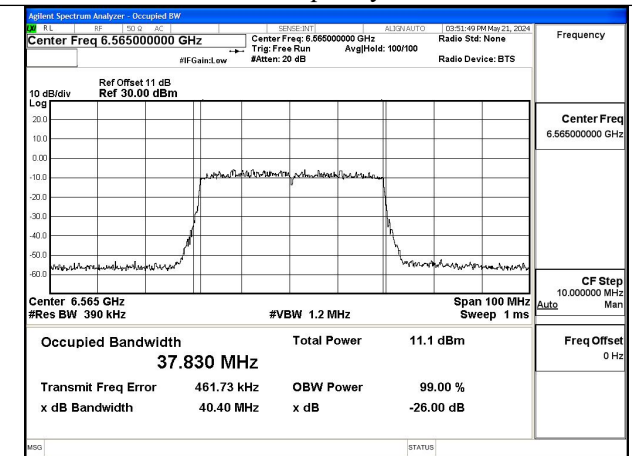
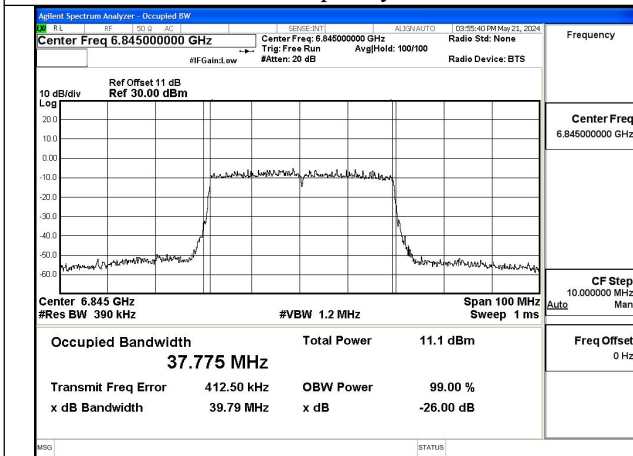
Mode:802.11ax HE20 Frequency:6875MHz Ant:Chain1

Test Mode: 802.11ax HE40



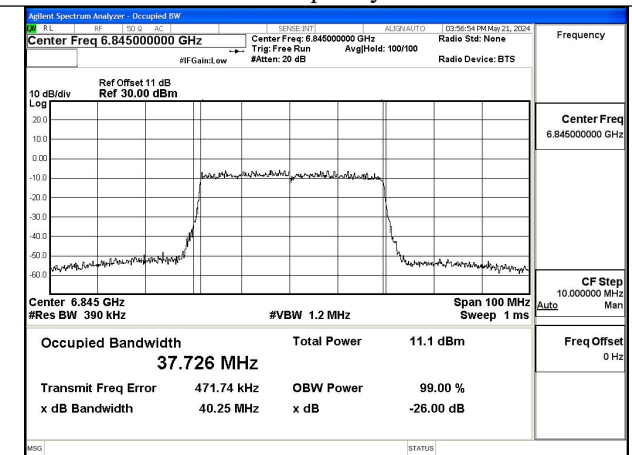
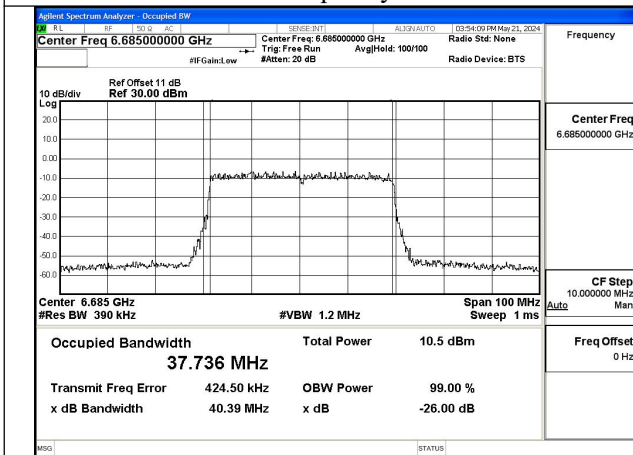
Mode:802.11ax HE40 Frequency:6565MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:6685MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:6845MHz Ant:Chain0

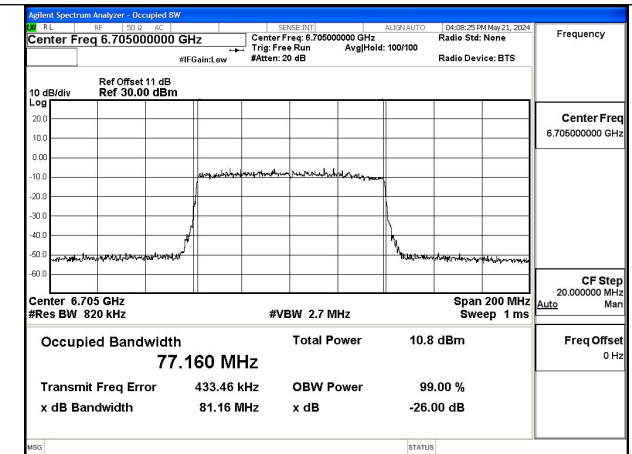
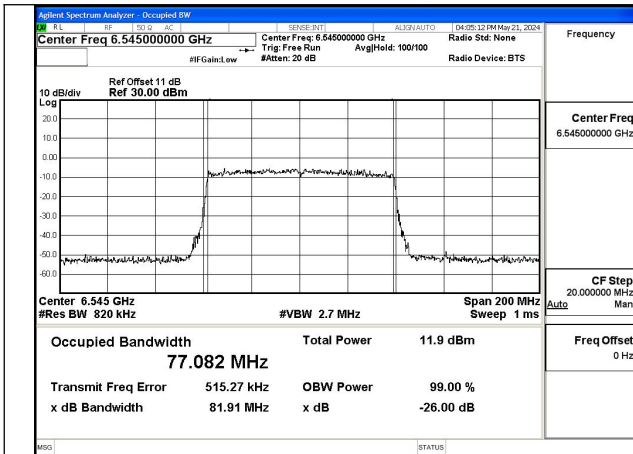
Mode:802.11ax HE40 Frequency:6565MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:6685MHz Ant:Chain1

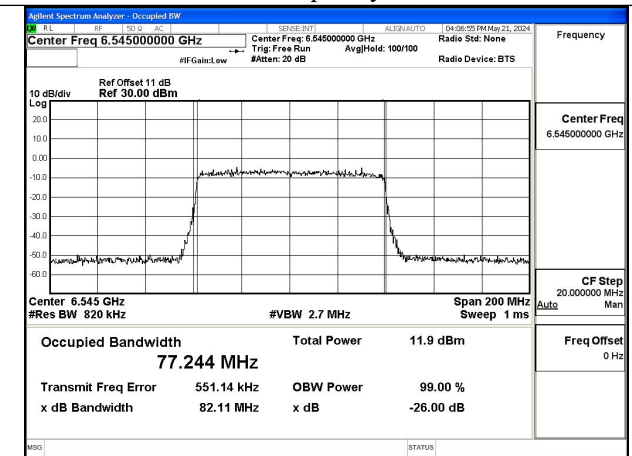
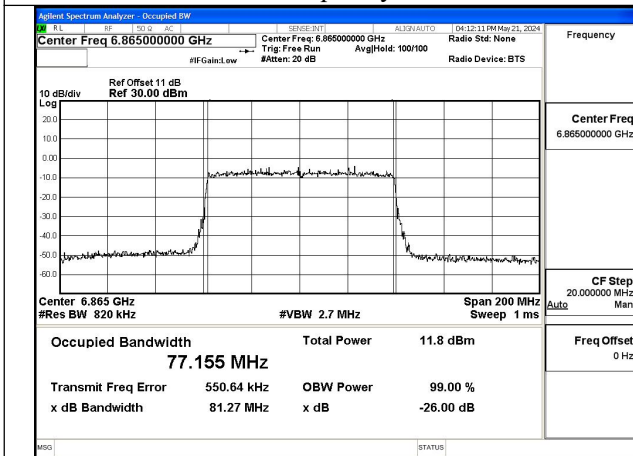
Mode:802.11ax HE40 Frequency:6845MHz Ant:Chain1

Test Mode: 802.11ax HE80



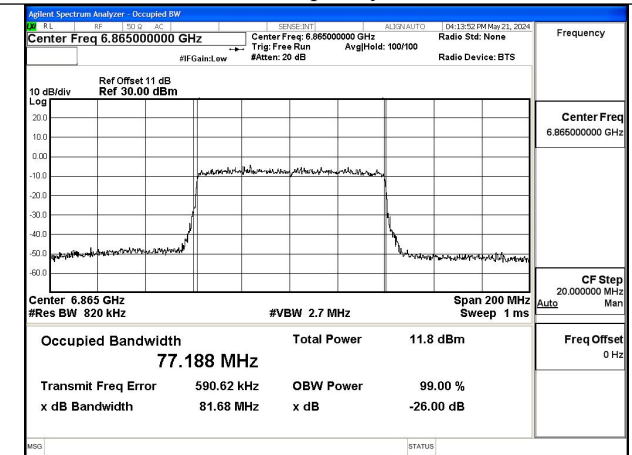
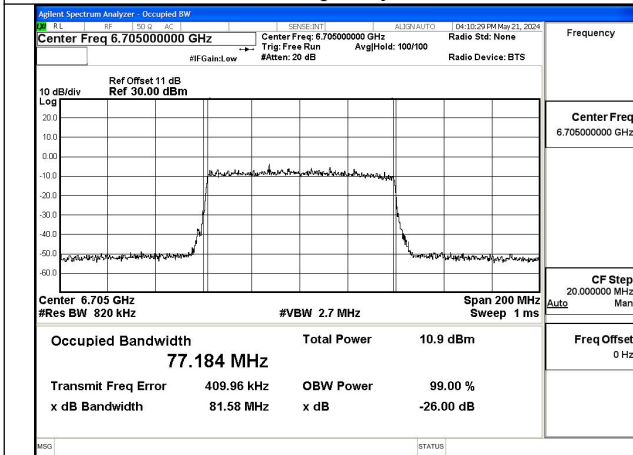
Mode:802.11ax HE80 Frequency:6545MHz Ant:Chain0

Mode:802.11ax HE80 Frequency:6705MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:6865MHz Ant:Chain0

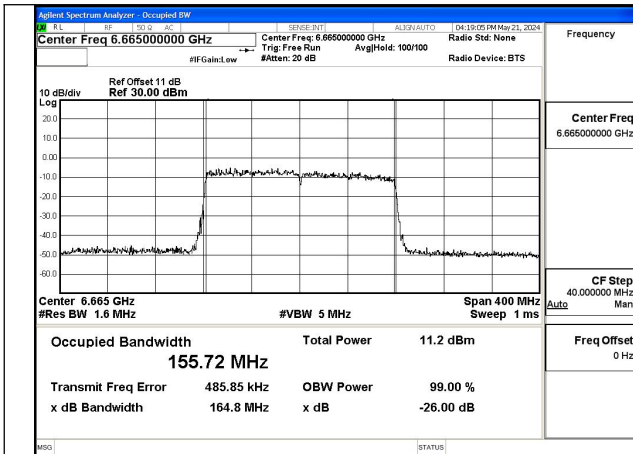
Mode:802.11ax HE80 Frequency:6545MHz Ant:Chain1



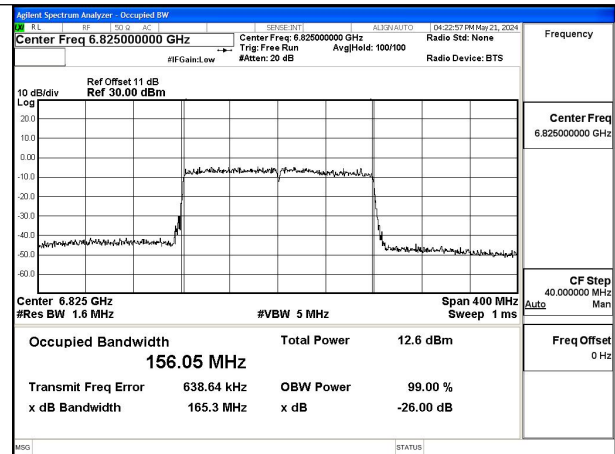
Mode:802.11ax HE80 Frequency:6705MHz Ant:Chain1

Mode:802.11ax HE80 Frequency:6865MHz Ant:Chain1

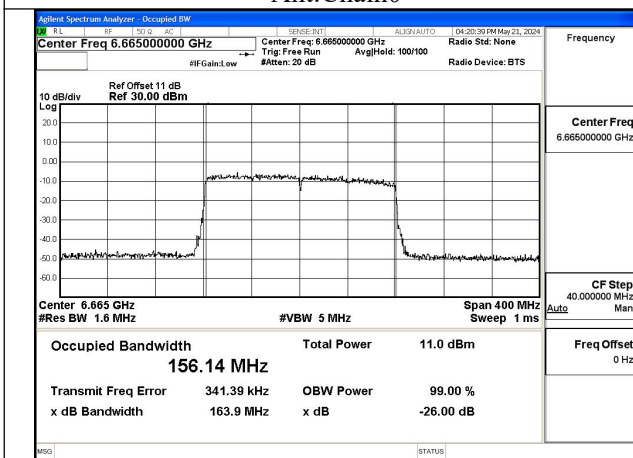
Test Mode: 802.11ax HE160



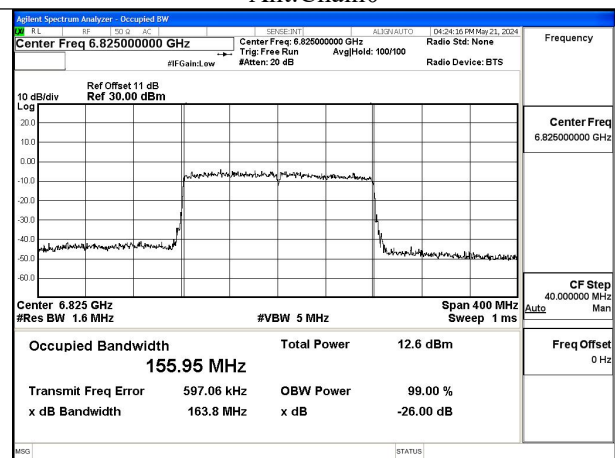
Mode:802.11ax HE160 Frequency:6665MHz
Ant:Chain0



Mode:802.11ax HE160 Frequency:6825MHz
Ant:Chain0

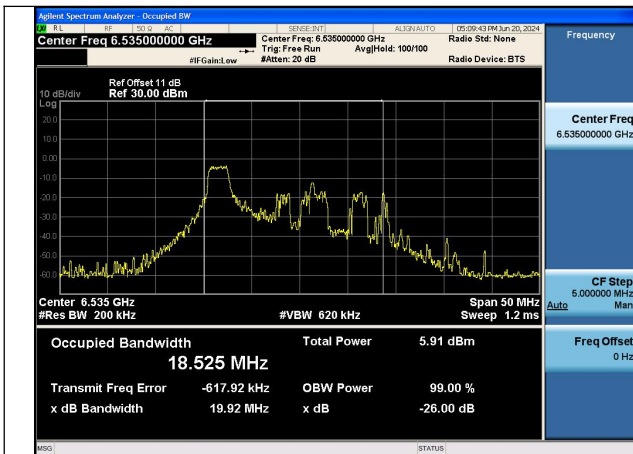


Mode:802.11ax HE160 Frequency:6665MHz
Ant:Chain1

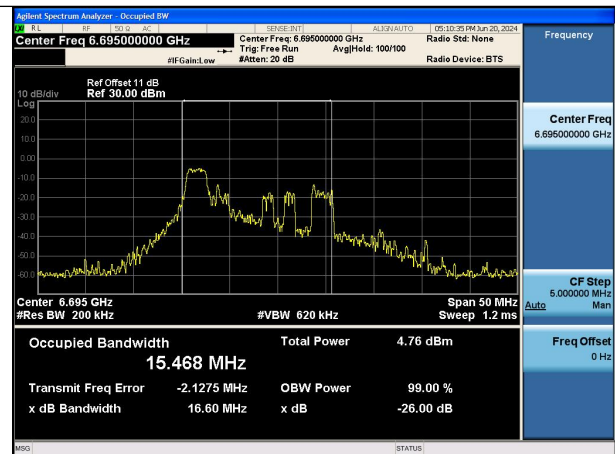


Mode:802.11ax HE160 Frequency:6825MHz
Ant:Chain1

Test Mode: 802.11ax HE20 TONE:26T



Mode:802.11ax HE20 TONE:26T Frequency:6535MHz
Ant:Chain0



Mode:802.11ax HE20 TONE:26T Frequency:6695MHz
Ant:Chain0