

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	5500	99.78%	0	Fig.1
802.11a	5500	99.76%	0	Fig.2
802.11n HT20	5500	99.75%	0	Fig.3
802.11n HT20	5500	99.75%	0	Fig.4
802.11ac VHT20	5500	99.77%	0	Fig.5
802.11ac VHT20	5500	99.76%	0	Fig.6
802.11ax HE20	5500	99.11%	0	Fig.7
802.11ax HE20	5500	99.09%	0	Fig.8
802.11n HT40	5510	99.53%	0	Fig.9
802.11n HT40	5510	99.62%	0	Fig.10
802.11ac VHT40	5510	99.53%	0	Fig.11
802.11ac VHT40	5510	99.51%	0	Fig.12
802.11ax HE40	5510	99.34%	0	Fig.13
802.11ax HE40	5510	99.29%	0	Fig.14
802.11ac VHT80	5530	99.16%	0	Fig.15
802.11ac VHT80	5530	99.18%	0	Fig.16
802.11ax HE80	5530	98.87%	0	Fig.17
802.11ax HE80	5530	98.99%	0	Fig.18

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

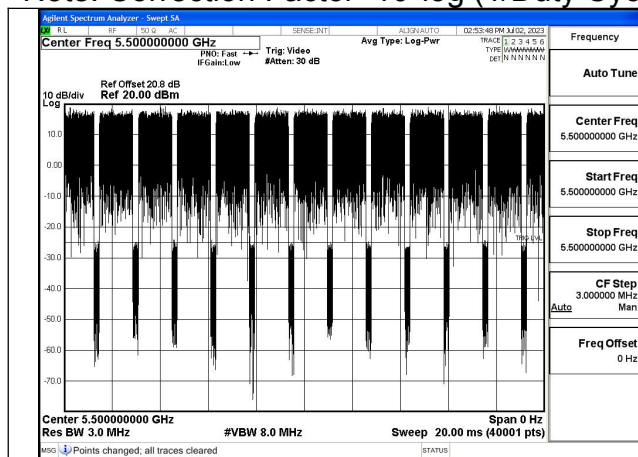


Fig.1

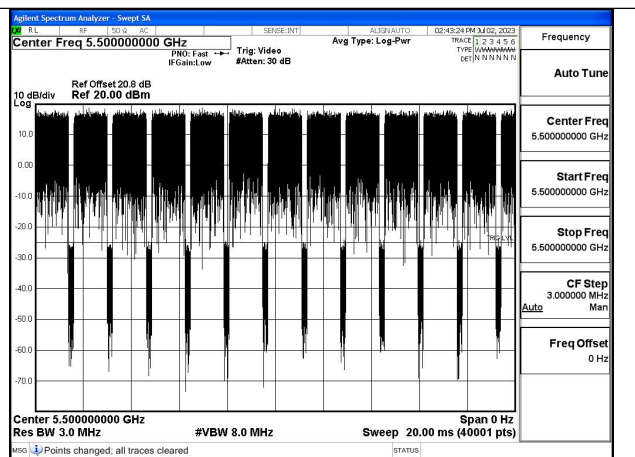


Fig.2

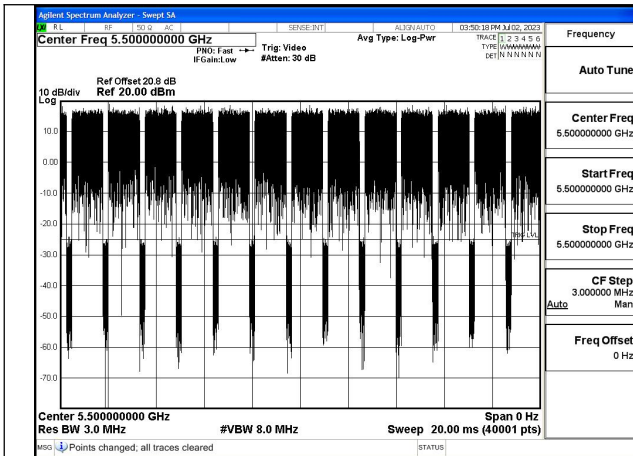


Fig.3

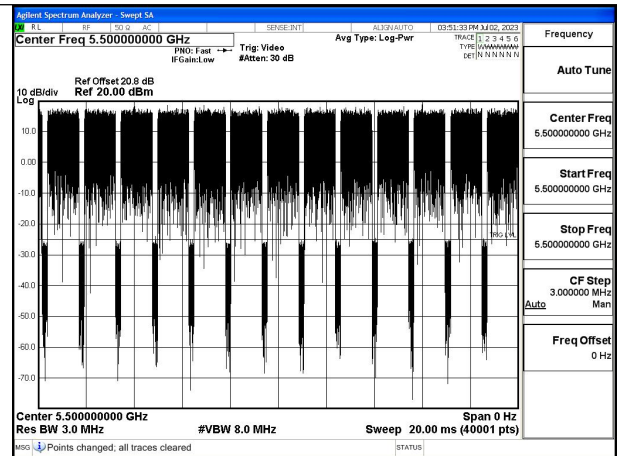


Fig.4

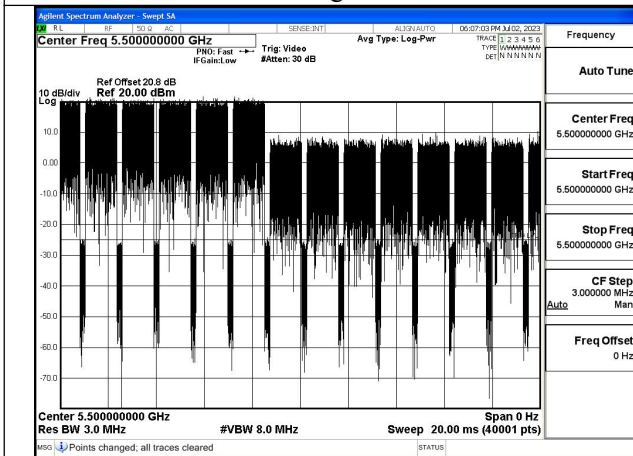


Fig.5

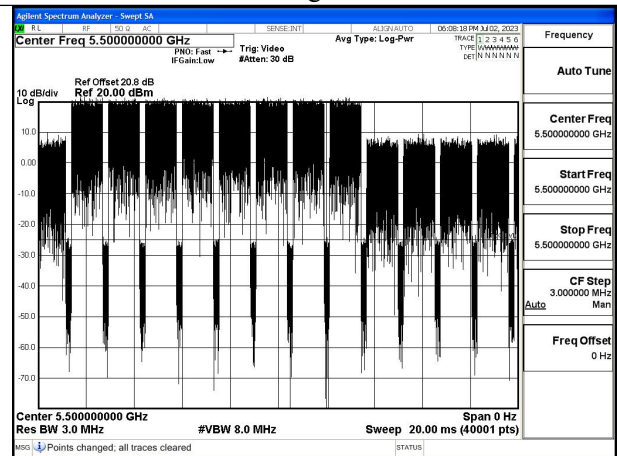


Fig.6

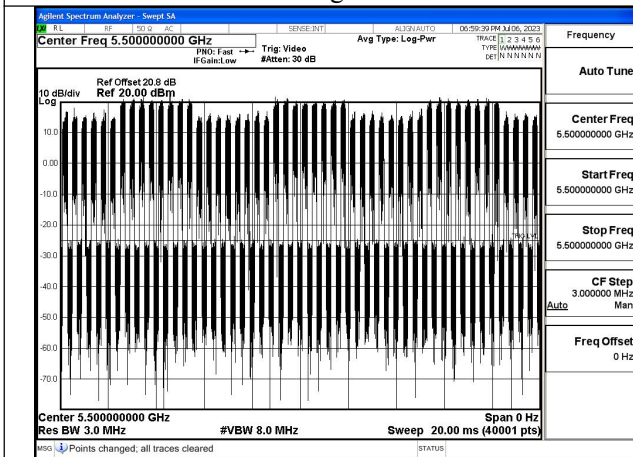


Fig.7

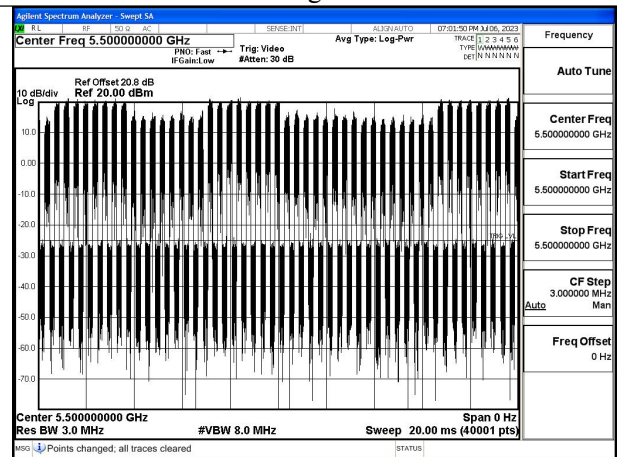


Fig.8

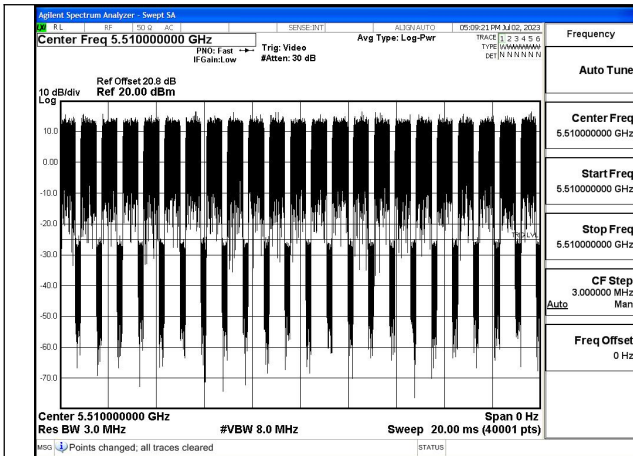


Fig.9

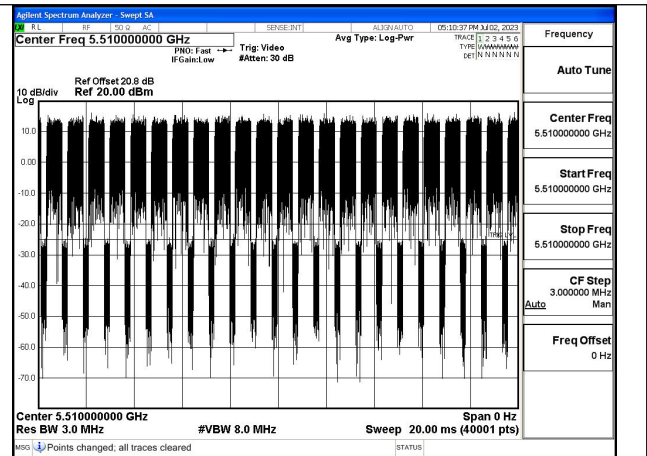


Fig.10

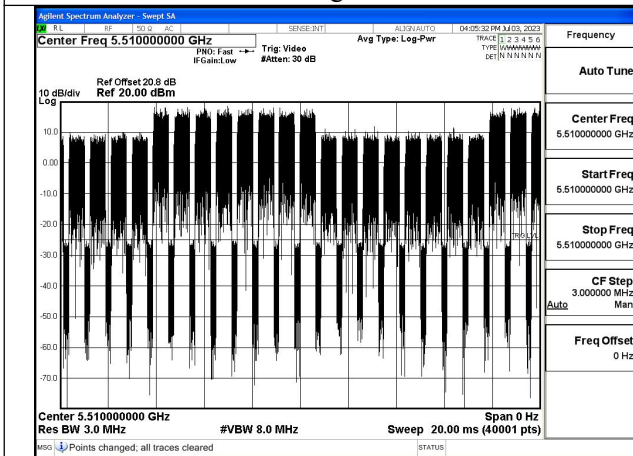


Fig.11

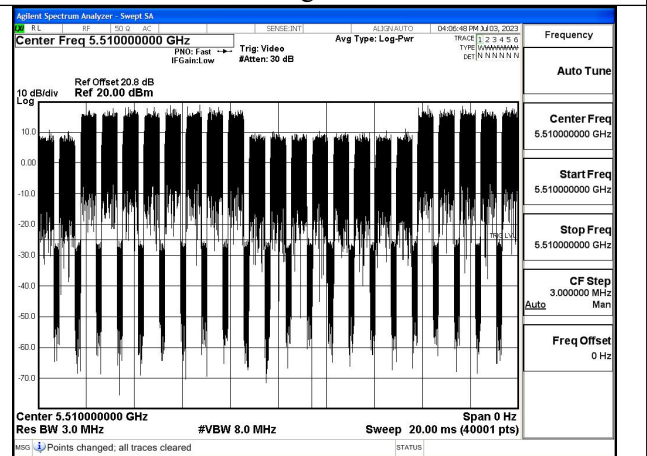


Fig.12

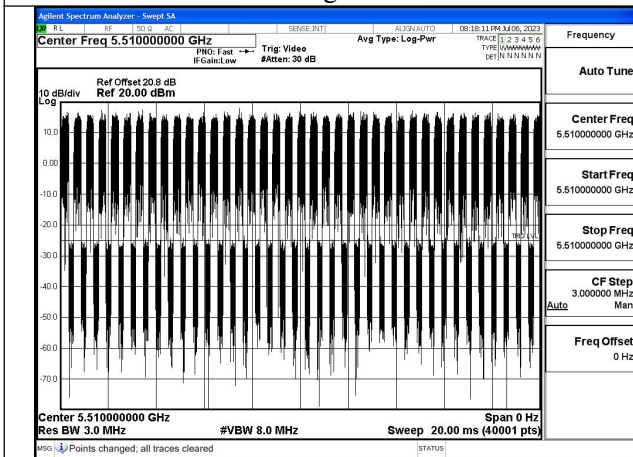


Fig.13

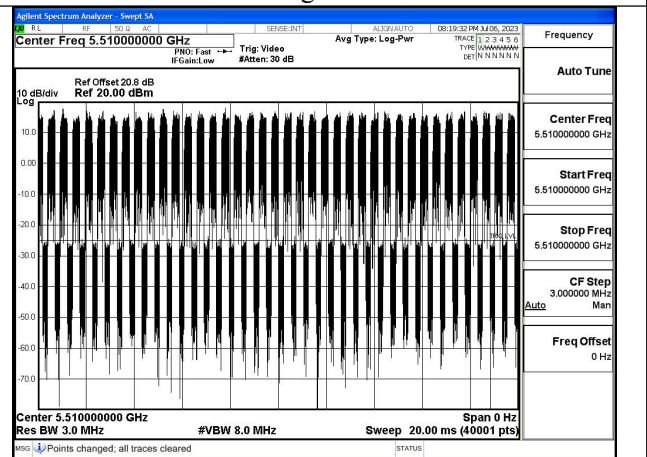


Fig.14

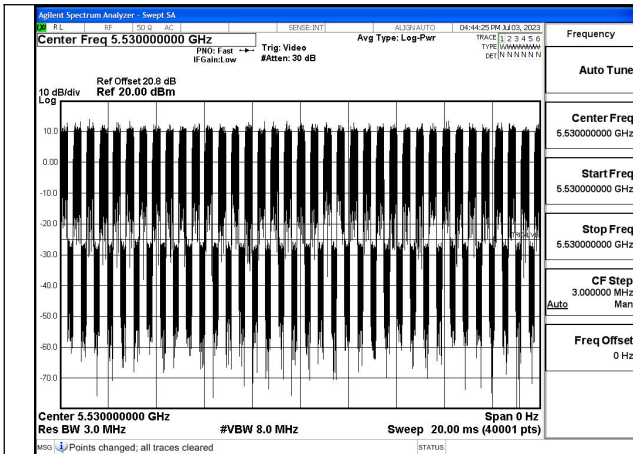


Fig.15

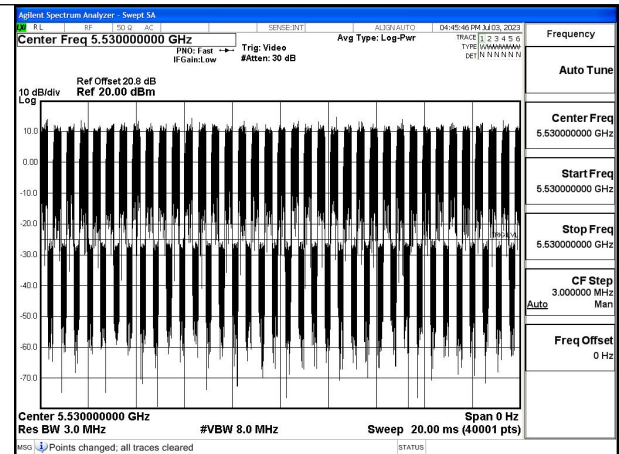


Fig.16

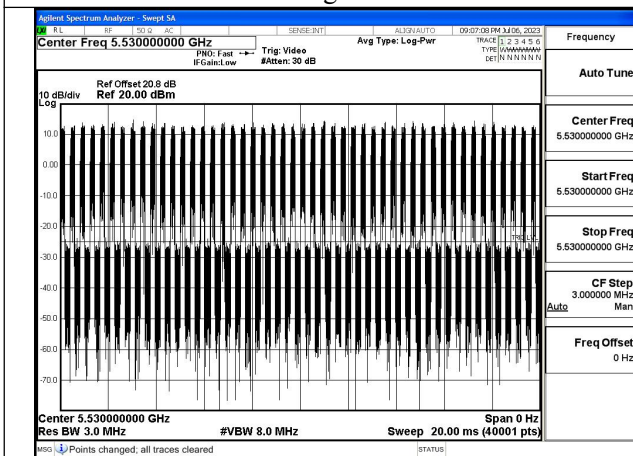


Fig.17

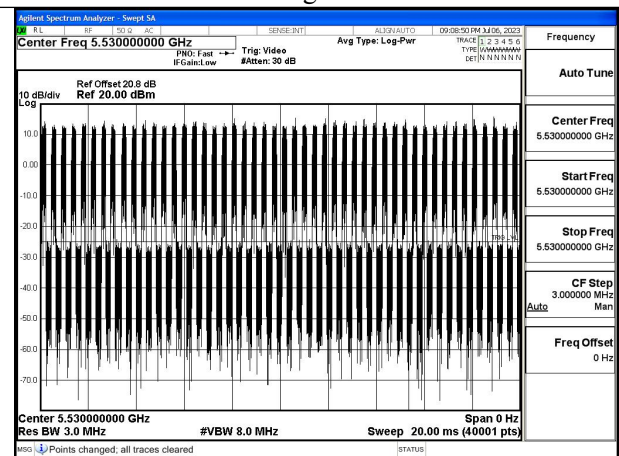


Fig.18

Output Power

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	5500	Chain0	15.75	21.48
802.11a	NA	5500	Chain1	15.68	21.41
802.11a	NA	5580	Chain0	15.55	21.28
802.11a	NA	5580	Chain1	15.53	21.26
802.11a	NA	5700	Chain0	15.74	21.47
802.11a	NA	5700	Chain1	15.72	21.45
802.11n HT20	NA	5500	Chain0	15.32	21.05
802.11n HT20	NA	5500	Chain1	15.34	21.07
802.11n HT20	NA	5500	MIMO	18.34	24.07
802.11n HT20	NA	5580	Chain0	15.03	20.76
802.11n HT20	NA	5580	Chain1	14.93	20.66
802.11n HT20	NA	5580	MIMO	17.99	23.72
802.11n HT20	NA	5700	Chain0	15.17	20.90
802.11n HT20	NA	5700	Chain1	15.12	20.85
802.11n HT20	NA	5700	MIMO	18.16	23.89
802.11ac VHT20	NA	5500	Chain0	15.76	21.49
802.11ac VHT20	NA	5500	Chain1	15.75	21.48
802.11ac VHT20	NA	5500	MIMO	18.77	24.50
802.11ac VHT20	NA	5580	Chain0	15.46	21.19
802.11ac VHT20	NA	5580	Chain1	15.45	21.18
802.11ac VHT20	NA	5580	MIMO	18.47	24.20
802.11ac VHT20	NA	5700	Chain0	15.53	21.26
802.11ac VHT20	NA	5700	Chain1	15.51	21.24
802.11ac VHT20	NA	5700	MIMO	18.53	24.26
802.11n HT40	NA	5510	Chain0	14.81	20.54
802.11n HT40	NA	5510	Chain1	14.78	20.51
802.11n HT40	NA	5510	MIMO	17.81	23.54
802.11n HT40	NA	5590	Chain0	14.79	20.52
802.11n HT40	NA	5590	Chain1	14.92	20.65
802.11n HT40	NA	5590	MIMO	17.87	23.60
802.11n HT40	NA	5670	Chain0	14.71	20.44
802.11n HT40	NA	5670	Chain1	14.70	20.43
802.11n HT40	NA	5670	MIMO	17.72	23.45
802.11ac VHT40	NA	5510	Chain0	14.65	20.38
802.11ac VHT40	NA	5510	Chain1	14.62	20.35
802.11ac VHT40	NA	5510	MIMO	17.65	23.38
802.11ac VHT40	NA	5590	Chain0	14.63	20.36
802.11ac VHT40	NA	5590	Chain1	14.67	20.40
802.11ac VHT40	NA	5590	MIMO	17.66	23.39
802.11ac VHT40	NA	5670	Chain0	14.77	20.50
802.11ac VHT40	NA	5670	Chain1	14.76	20.49
802.11ac VHT40	NA	5670	MIMO	17.78	23.51

802.11ac VHT80	NA	5530	Chain0	14.44	20.17
802.11ac VHT80	NA	5530	Chain1	14.44	20.17
802.11ac VHT80	NA	5530	MIMO	17.45	23.18
802.11ac VHT80	NA	5610	Chain0	13.85	19.58
802.11ac VHT80	NA	5610	Chain1	13.93	19.66
802.11ac VHT80	NA	5610	MIMO	16.90	22.63

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5500	Chain0	6.26	11.99
802.11ax HE20	26T 0	5500	Chain1	6.12	11.85
802.11ax HE20	26T 0	5500	MIMO	9.20	14.93
802.11ax HE20	26T 0	5580	Chain0	6.25	11.98
802.11ax HE20	26T 0	5580	Chain1	6.29	12.02
802.11ax HE20	26T 0	5580	MIMO	9.28	15.01
802.11ax HE20	26T 0	5700	Chain0	6.01	11.74
802.11ax HE20	26T 0	5700	Chain1	6.48	12.21
802.11ax HE20	26T 0	5700	MIMO	9.26	14.99
802.11ax HE20	26T 4	5500	Chain0	6.35	12.08
802.11ax HE20	26T 4	5500	Chain1	6.14	11.87
802.11ax HE20	26T 4	5500	MIMO	9.26	14.99
802.11ax HE20	26T 4	5580	Chain0	6.47	12.20
802.11ax HE20	26T 4	5580	Chain1	6.14	11.87
802.11ax HE20	26T 4	5580	MIMO	9.32	15.05
802.11ax HE20	26T 4	5700	Chain0	6.03	11.76
802.11ax HE20	26T 4	5700	Chain1	6.30	12.03
802.11ax HE20	26T 4	5700	MIMO	9.18	14.91
802.11ax HE20	26T 8	5500	Chain0	6.12	11.85
802.11ax HE20	26T 8	5500	Chain1	6.41	12.14
802.11ax HE20	26T 8	5500	MIMO	9.28	15.01
802.11ax HE20	26T 8	5580	Chain0	6.15	11.88
802.11ax HE20	26T 8	5580	Chain1	6.06	11.79
802.11ax HE20	26T 8	5580	MIMO	9.12	14.85
802.11ax HE20	26T 8	5700	Chain0	6.03	11.76
802.11ax HE20	26T 8	5700	Chain1	6.27	12.00
802.11ax HE20	26T 8	5700	MIMO	9.16	14.89
802.11ax HE20	52T 37	5500	Chain0	6.19	11.92
802.11ax HE20	52T 37	5500	Chain1	6.14	11.87
802.11ax HE20	52T 37	5500	MIMO	9.18	14.91
802.11ax HE20	52T 37	5580	Chain0	6.00	11.73
802.11ax HE20	52T 37	5580	Chain1	6.19	11.92
802.11ax HE20	52T 37	5580	MIMO	9.11	14.84
802.11ax HE20	52T 37	5700	Chain0	6.37	12.10
802.11ax HE20	52T 37	5700	Chain1	6.38	12.11
802.11ax HE20	52T 37	5700	MIMO	9.39	15.12
802.11ax HE20	52T 39	5500	Chain0	6.39	12.12
802.11ax HE20	52T 39	5500	Chain1	6.22	11.95

802.11ax HE20	52T 39	5500	MIMO	9.32	15.05
802.11ax HE20	52T 39	5580	Chain0	6.07	11.80
802.11ax HE20	52T 39	5580	Chain1	6.43	12.16
802.11ax HE20	52T 39	5580	MIMO	9.26	14.99
802.11ax HE20	52T 39	5700	Chain0	6.13	11.86
802.11ax HE20	52T 39	5700	Chain1	6.46	12.19
802.11ax HE20	52T 39	5700	MIMO	9.31	15.04
802.11ax HE20	52T 40	5500	Chain0	6.25	11.98
802.11ax HE20	52T 40	5500	Chain1	6.44	12.17
802.11ax HE20	52T 40	5500	MIMO	9.36	15.09
802.11ax HE20	52T 40	5580	Chain0	6.34	12.07
802.11ax HE20	52T 40	5580	Chain1	6.30	12.03
802.11ax HE20	52T 40	5580	MIMO	9.33	15.06
802.11ax HE20	52T 40	5700	Chain0	6.14	11.87
802.11ax HE20	52T 40	5700	Chain1	6.14	11.87
802.11ax HE20	52T 40	5700	MIMO	9.15	14.88
802.11ax HE20	106T 53	5500	Chain0	6.02	11.75
802.11ax HE20	106T 53	5500	Chain1	6.27	12.00
802.11ax HE20	106T 53	5500	MIMO	9.16	14.89
802.11ax HE20	106T 53	5580	Chain0	6.05	11.78
802.11ax HE20	106T 53	5580	Chain1	6.26	11.99
802.11ax HE20	106T 53	5580	MIMO	9.17	14.90
802.11ax HE20	106T 53	5700	Chain0	6.19	11.92
802.11ax HE20	106T 53	5700	Chain1	6.04	11.77
802.11ax HE20	106T 53	5700	MIMO	9.13	14.86
802.11ax HE20	106T 54	5500	Chain0	6.21	11.94
802.11ax HE20	106T 54	5500	Chain1	6.05	11.78
802.11ax HE20	106T 54	5500	MIMO	9.14	14.87
802.11ax HE20	106T 54	5580	Chain0	6.38	12.11
802.11ax HE20	106T 54	5580	Chain1	6.17	11.90
802.11ax HE20	106T 54	5580	MIMO	9.29	15.02
802.11ax HE20	106T 54	5700	Chain0	6.42	12.15
802.11ax HE20	106T 54	5700	Chain1	6.34	12.07
802.11ax HE20	106T 54	5700	MIMO	9.39	15.12
802.11ax HE20	242T 61	5500	Chain0	15.05	20.78
802.11ax HE20	242T 61	5500	Chain1	13.94	19.67
802.11ax HE20	242T 61	5500	MIMO	17.54	23.27
802.11ax HE20	242T 61	5580	Chain0	15.57	21.30
802.11ax HE20	242T 61	5580	Chain1	15.50	21.23
802.11ax HE20	242T 61	5580	MIMO	18.55	24.28
802.11ax HE20	242T 61	5700	Chain0	15.49	21.22
802.11ax HE20	242T 61	5700	Chain1	15.45	21.18
802.11ax HE20	242T 61	5700	MIMO	18.48	24.21
802.11ax HE40	26T 0	5510	Chain0	6.35	12.08
802.11ax HE40	26T 0	5510	Chain1	6.28	12.01
802.11ax HE40	26T 0	5510	MIMO	9.33	15.06

802.11ax HE40	26T 0	5590	Chain0	6.04	11.77
802.11ax HE40	26T 0	5590	Chain1	6.14	11.87
802.11ax HE40	26T 0	5590	MIMO	9.10	14.83
802.11ax HE40	26T 0	5670	Chain0	6.25	11.98
802.11ax HE40	26T 0	5670	Chain1	6.47	12.20
802.11ax HE40	26T 0	5670	MIMO	9.37	15.10
802.11ax HE40	26T 10	5510	Chain0	6.26	11.99
802.11ax HE40	26T 10	5510	Chain1	6.23	11.96
802.11ax HE40	26T 10	5510	MIMO	9.26	14.99
802.11ax HE40	26T 10	5590	Chain0	6.01	11.74
802.11ax HE40	26T 10	5590	Chain1	6.14	11.87
802.11ax HE40	26T 10	5590	MIMO	9.09	14.82
802.11ax HE40	26T 10	5670	Chain0	6.05	11.78
802.11ax HE40	26T 10	5670	Chain1	6.02	11.75
802.11ax HE40	26T 10	5670	MIMO	9.05	14.78
802.11ax HE40	26T 17	5510	Chain0	6.48	12.21
802.11ax HE40	26T 17	5510	Chain1	6.23	11.96
802.11ax HE40	26T 17	5510	MIMO	9.37	15.10
802.11ax HE40	26T 17	5590	Chain0	6.14	11.87
802.11ax HE40	26T 17	5590	Chain1	6.23	11.96
802.11ax HE40	26T 17	5590	MIMO	9.20	14.93
802.11ax HE40	26T 17	5670	Chain0	6.49	12.22
802.11ax HE40	26T 17	5670	Chain1	6.10	11.83
802.11ax HE40	26T 17	5670	MIMO	9.31	15.04
802.11ax HE40	52T 37	5510	Chain0	6.45	12.18
802.11ax HE40	52T 37	5510	Chain1	6.17	11.90
802.11ax HE40	52T 37	5510	MIMO	9.32	15.05
802.11ax HE40	52T 37	5590	Chain0	6.31	12.04
802.11ax HE40	52T 37	5590	Chain1	6.38	12.11
802.11ax HE40	52T 37	5590	MIMO	9.36	15.09
802.11ax HE40	52T 37	5670	Chain0	6.25	11.98
802.11ax HE40	52T 37	5670	Chain1	6.27	12.00
802.11ax HE40	52T 37	5670	MIMO	9.27	15.00
802.11ax HE40	52T 41	5510	Chain0	6.14	11.87
802.11ax HE40	52T 41	5510	Chain1	6.28	12.01
802.11ax HE40	52T 41	5510	MIMO	9.22	14.95
802.11ax HE40	52T 41	5590	Chain0	6.12	11.85
802.11ax HE40	52T 41	5590	Chain1	6.48	12.21
802.11ax HE40	52T 41	5590	MIMO	9.31	15.04
802.11ax HE40	52T 41	5670	Chain0	6.23	11.96
802.11ax HE40	52T 41	5670	Chain1	6.34	12.07
802.11ax HE40	52T 41	5670	MIMO	9.30	15.03
802.11ax HE40	52T 44	5510	Chain0	6.42	12.15
802.11ax HE40	52T 44	5510	Chain1	6.36	12.09
802.11ax HE40	52T 44	5510	MIMO	9.40	15.13
802.11ax HE40	52T 44	5590	Chain0	6.47	12.20

802.11ax HE40	52T 44	5590	Chain1	6.45	12.18
802.11ax HE40	52T 44	5590	MIMO	9.47	15.20
802.11ax HE40	52T 44	5670	Chain0	6.36	12.09
802.11ax HE40	52T 44	5670	Chain1	6.46	12.19
802.11ax HE40	52T 44	5670	MIMO	9.42	15.15
802.11ax HE40	106T 53	5510	Chain0	6.02	11.75
802.11ax HE40	106T 53	5510	Chain1	6.33	12.06
802.11ax HE40	106T 53	5510	MIMO	9.19	14.92
802.11ax HE40	106T 53	5590	Chain0	6.05	11.78
802.11ax HE40	106T 53	5590	Chain1	6.40	12.13
802.11ax HE40	106T 53	5590	MIMO	9.24	14.97
802.11ax HE40	106T 53	5670	Chain0	6.42	12.15
802.11ax HE40	106T 53	5670	Chain1	6.13	11.86
802.11ax HE40	106T 53	5670	MIMO	9.29	15.02
802.11ax HE40	106T 54	5510	Chain0	6.46	12.19
802.11ax HE40	106T 54	5510	Chain1	6.01	11.74
802.11ax HE40	106T 54	5510	MIMO	9.25	14.98
802.11ax HE40	106T 54	5590	Chain0	6.01	11.74
802.11ax HE40	106T 54	5590	Chain1	6.04	11.77
802.11ax HE40	106T 54	5590	MIMO	9.04	14.77
802.11ax HE40	106T 54	5670	Chain0	6.13	11.86
802.11ax HE40	106T 54	5670	Chain1	6.23	11.96
802.11ax HE40	106T 54	5670	MIMO	9.19	14.92
802.11ax HE40	106T 56	5510	Chain0	6.39	12.12
802.11ax HE40	106T 56	5510	Chain1	6.35	12.08
802.11ax HE40	106T 56	5510	MIMO	9.38	15.11
802.11ax HE40	106T 56	5590	Chain0	6.33	12.06
802.11ax HE40	106T 56	5590	Chain1	6.34	12.07
802.11ax HE40	106T 56	5590	MIMO	9.35	15.08
802.11ax HE40	106T 56	5670	Chain0	6.02	11.75
802.11ax HE40	106T 56	5670	Chain1	6.11	11.84
802.11ax HE40	106T 56	5670	MIMO	9.08	14.81
802.11ax HE40	242T 61	5510	Chain0	6.42	12.15
802.11ax HE40	242T 61	5510	Chain1	6.09	11.82
802.11ax HE40	242T 61	5510	MIMO	9.27	15.00
802.11ax HE40	242T 61	5590	Chain0	6.36	12.09
802.11ax HE40	242T 61	5590	Chain1	6.15	11.88
802.11ax HE40	242T 61	5590	MIMO	9.27	15.00
802.11ax HE40	242T 61	5670	Chain0	6.33	12.06
802.11ax HE40	242T 61	5670	Chain1	6.32	12.05
802.11ax HE40	242T 61	5670	MIMO	9.34	15.07
802.11ax HE40	242T 62	5510	Chain0	6.26	11.99
802.11ax HE40	242T 62	5510	Chain1	6.27	12.00
802.11ax HE40	242T 62	5510	MIMO	9.28	15.01
802.11ax HE40	242T 62	5590	Chain0	6.09	11.82
802.11ax HE40	242T 62	5590	Chain1	6.50	12.23

802.11ax HE40	242T 62	5590	MIMO	9.31	15.04
802.11ax HE40	242T 62	5670	Chain0	6.24	11.97
802.11ax HE40	242T 62	5670	Chain1	6.43	12.16
802.11ax HE40	242T 62	5670	MIMO	9.35	15.08
802.11ax HE40	484T 65	5510	Chain0	14.72	20.45
802.11ax HE40	484T 65	5510	Chain1	14.74	20.47
802.11ax HE40	484T 65	5510	MIMO	17.74	23.47
802.11ax HE40	484T 65	5590	Chain0	14.62	20.35
802.11ax HE40	484T 65	5590	Chain1	14.56	20.29
802.11ax HE40	484T 65	5590	MIMO	17.60	23.33
802.11ax HE40	484T 65	5670	Chain0	14.57	20.30
802.11ax HE40	484T 65	5670	Chain1	14.55	20.28
802.11ax HE40	484T 65	5670	MIMO	17.57	23.30
802.11ax HE80	26T 0	5530	Chain0	6.11	11.84
802.11ax HE80	26T 0	5530	Chain1	6.46	12.19
802.11ax HE80	26T 0	5530	MIMO	9.30	15.03
802.11ax HE80	26T 0	5610	Chain0	6.14	11.87
802.11ax HE80	26T 0	5610	Chain1	6.10	11.83
802.11ax HE80	26T 0	5610	MIMO	9.13	14.86
802.11ax HE80	26T 18	5530	Chain0	6.45	12.18
802.11ax HE80	26T 18	5530	Chain1	6.08	11.81
802.11ax HE80	26T 18	5530	MIMO	9.28	15.01
802.11ax HE80	26T 18	5610	Chain0	6.25	11.98
802.11ax HE80	26T 18	5610	Chain1	6.16	11.89
802.11ax HE80	26T 18	5610	MIMO	9.22	14.95
802.11ax HE80	26T 36	5530	Chain0	6.42	12.15
802.11ax HE80	26T 36	5530	Chain1	6.32	12.05
802.11ax HE80	26T 36	5530	MIMO	9.38	15.11
802.11ax HE80	26T 36	5610	Chain0	6.05	11.78
802.11ax HE80	26T 36	5610	Chain1	6.28	12.01
802.11ax HE80	26T 36	5610	MIMO	9.18	14.91
802.11ax HE80	52T 37	5530	Chain0	6.22	11.95
802.11ax HE80	52T 37	5530	Chain1	6.34	12.07
802.11ax HE80	52T 37	5530	MIMO	9.29	15.02
802.11ax HE80	52T 37	5610	Chain0	6.28	12.01
802.11ax HE80	52T 37	5610	Chain1	6.12	11.85
802.11ax HE80	52T 37	5610	MIMO	9.21	14.94
802.11ax HE80	52T 45	5530	Chain0	6.42	12.15
802.11ax HE80	52T 45	5530	Chain1	6.35	12.08
802.11ax HE80	52T 45	5530	MIMO	9.40	15.13
802.11ax HE80	52T 45	5610	Chain0	6.15	11.88
802.11ax HE80	52T 45	5610	Chain1	6.10	11.83
802.11ax HE80	52T 45	5610	MIMO	9.14	14.87
802.11ax HE80	52T 52	5530	Chain0	6.15	11.88
802.11ax HE80	52T 52	5530	Chain1	6.03	11.76
802.11ax HE80	52T 52	5530	MIMO	9.10	14.83

802.11ax HE80	52T 52	5610	Chain0	6.19	11.92
802.11ax HE80	52T 52	5610	Chain1	6.13	11.86
802.11ax HE80	52T 52	5610	MIMO	9.17	14.90
802.11ax HE80	106T 53	5530	Chain0	6.36	12.09
802.11ax HE80	106T 53	5530	Chain1	6.04	11.77
802.11ax HE80	106T 53	5530	MIMO	9.21	14.94
802.11ax HE80	106T 53	5610	Chain0	6.43	12.16
802.11ax HE80	106T 53	5610	Chain1	6.22	11.95
802.11ax HE80	106T 53	5610	MIMO	9.34	15.07
802.11ax HE80	106T 57	5530	Chain0	6.19	11.92
802.11ax HE80	106T 57	5530	Chain1	6.13	11.86
802.11ax HE80	106T 57	5530	MIMO	9.17	14.90
802.11ax HE80	106T 57	5610	Chain0	6.49	12.22
802.11ax HE80	106T 57	5610	Chain1	6.46	12.19
802.11ax HE80	106T 57	5610	MIMO	9.49	15.22
802.11ax HE80	106T 60	5530	Chain0	6.09	11.82
802.11ax HE80	106T 60	5530	Chain1	6.29	12.02
802.11ax HE80	106T 60	5530	MIMO	9.20	14.93
802.11ax HE80	106T 60	5610	Chain0	6.01	11.74
802.11ax HE80	106T 60	5610	Chain1	6.04	11.77
802.11ax HE80	106T 60	5610	MIMO	9.04	14.77
802.11ax HE80	242T 61	5530	Chain0	6.41	12.14
802.11ax HE80	242T 61	5530	Chain1	6.22	11.95
802.11ax HE80	242T 61	5530	MIMO	9.33	15.06
802.11ax HE80	242T 61	5610	Chain0	6.47	12.20
802.11ax HE80	242T 61	5610	Chain1	6.23	11.96
802.11ax HE80	242T 61	5610	MIMO	9.36	15.09
802.11ax HE80	242T 63	5530	Chain0	6.21	11.94
802.11ax HE80	242T 63	5530	Chain1	6.39	12.12
802.11ax HE80	242T 63	5530	MIMO	9.31	15.04
802.11ax HE80	242T 63	5610	Chain0	6.44	12.17
802.11ax HE80	242T 63	5610	Chain1	6.42	12.15
802.11ax HE80	242T 63	5610	MIMO	9.44	15.17
802.11ax HE80	242T 64	5530	Chain0	6.08	11.81
802.11ax HE80	242T 64	5530	Chain1	6.25	11.98
802.11ax HE80	242T 64	5530	MIMO	9.18	14.91
802.11ax HE80	242T 64	5610	Chain0	6.42	12.15
802.11ax HE80	242T 64	5610	Chain1	6.31	12.04
802.11ax HE80	242T 64	5610	MIMO	9.38	15.11
802.11ax HE80	484T 65	5530	Chain0	6.38	12.11
802.11ax HE80	484T 65	5530	Chain1	6.09	11.82
802.11ax HE80	484T 65	5530	MIMO	9.25	14.98
802.11ax HE80	484T 65	5610	Chain0	6.22	11.95
802.11ax HE80	484T 65	5610	Chain1	6.13	11.86
802.11ax HE80	484T 65	5610	MIMO	9.19	14.92
802.11ax HE80	484T 66	5530	Chain0	6.38	12.11

802.11ax HE80	484T 66	5530	Chain1	6.40	12.13
802.11ax HE80	484T 66	5530	MIMO	9.40	15.13
802.11ax HE80	484T 66	5610	Chain0	6.30	12.03
802.11ax HE80	484T 66	5610	Chain1	6.32	12.05
802.11ax HE80	484T 66	5610	MIMO	9.32	15.05
802.11ax HE80	996T 67	5530	Chain0	13.79	19.52
802.11ax HE80	996T 67	5530	Chain1	13.94	19.67
802.11ax HE80	996T 67	5530	MIMO	16.88	22.61
802.11ax HE80	996T 67	5610	Chain0	13.73	19.46
802.11ax HE80	996T 67	5610	Chain1	13.76	19.49
802.11ax HE80	996T 67	5610	MIMO	16.76	22.49

Emission Bandwidth

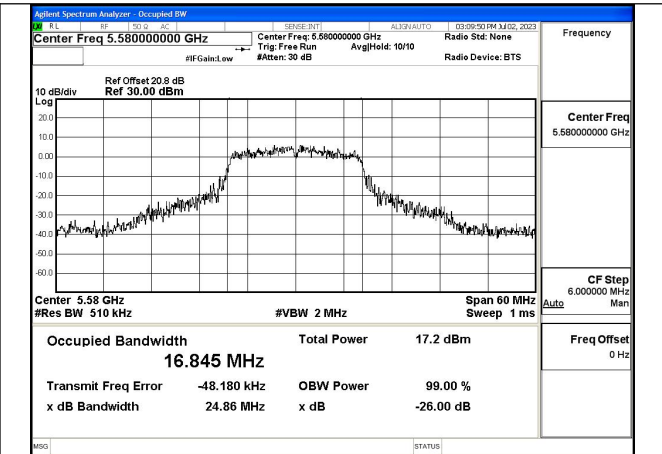
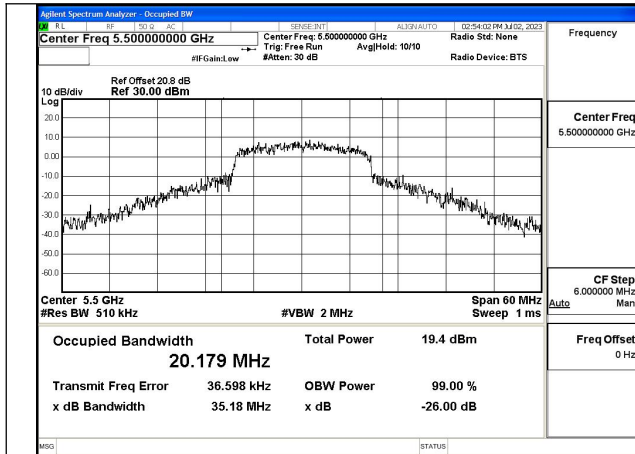
Offset 20.8dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.618	Channel No.634	Channel No.658
		5500MHz	5580MHz	5700MHz
802.11a	Chain0	35.18	24.86	36.21
802.11a	Chain1	33.65	41.95	33.63
802.11n HT20	Chain0	32.60	25.48	30.98
802.11n HT20	Chain1	34.69	42.42	27.49
802.11ac VHT20	Chain0	31.17	25.53	27.61
802.11ac VHT20	Chain1	31.24	25.56	28.70
802.11ax HE20	Chain0	36.11	34.00	39.36
802.11ax HE20	Chain1	31.79	36.73	39.36

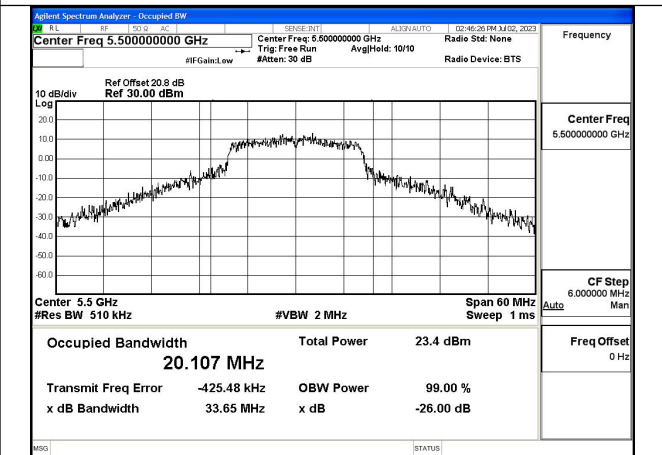
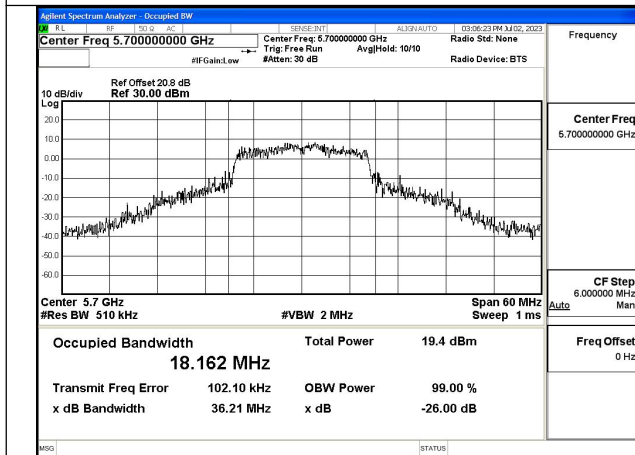
Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.620	Channel No.636	Channel No.652
		5510MHz	5590MHz	5670MHz
802.11n HT40	Chain0	47.67	74.10	47.71
802.11n HT40	Chain1	53.51	40.51	54.32
802.11ac VHT40	Chain0	40.68	39.50	38.64
802.11ac VHT40	Chain1	44.94	39.75	48.79
802.11ax HE40	Chain0	52.56	57.42	52.30
802.11ax HE40	Chain1	52.16	44.47	50.65

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.624	---	Channel No.640
		5530MHz	---	5610MHz
802.11ac VHT80	Chain0	80.75	---	80.54
802.11ac VHT80	Chain1	80.26	---	80.24
802.11ax HE80	Chain0	102.23	---	101.06
802.11ax HE80	Chain1	113.15	---	108.16

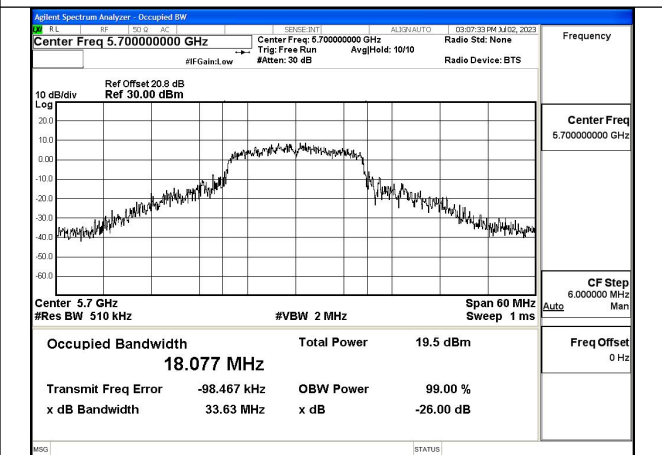
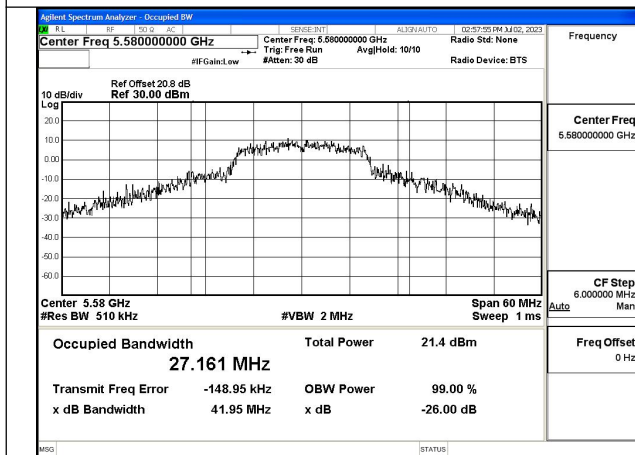
Test Mode: 802.11a



Test Mode:802.11a 5500MHz Chain0



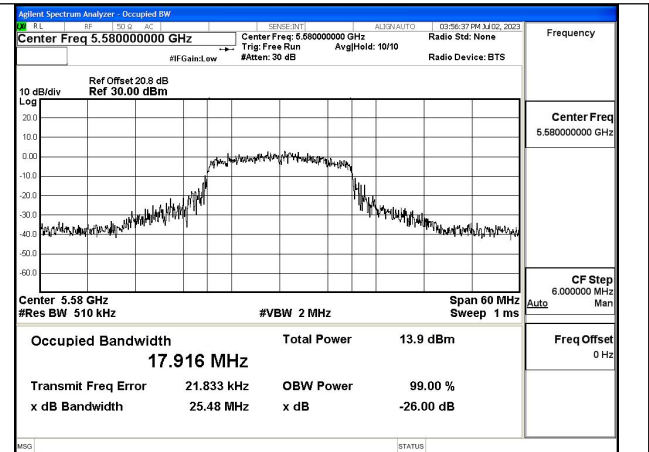
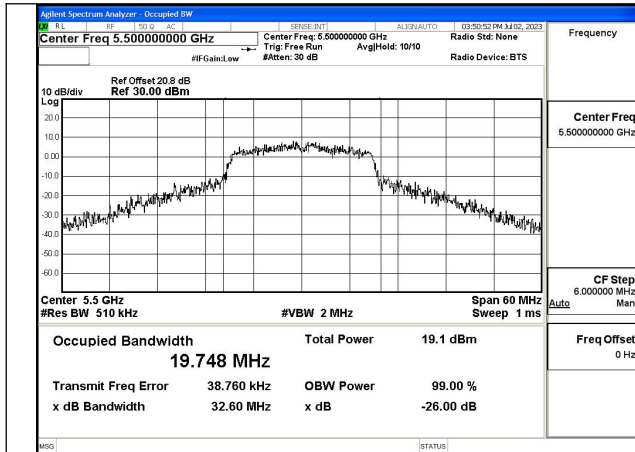
Test Mode:802.11a 5700MHz Chain0



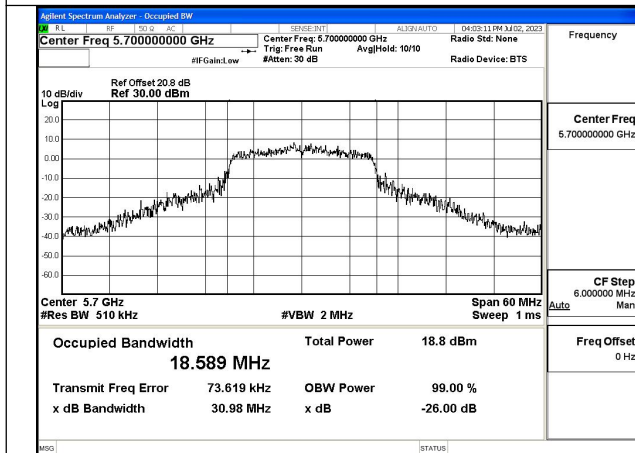
Test Mode:802.11a 5580MHz Chain1

Test Mode:802.11a 5700MHz Chain1

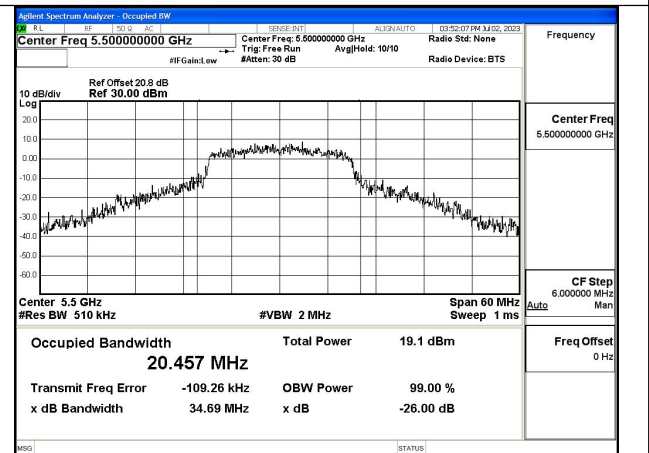
Test Mode: 802.11n HT20



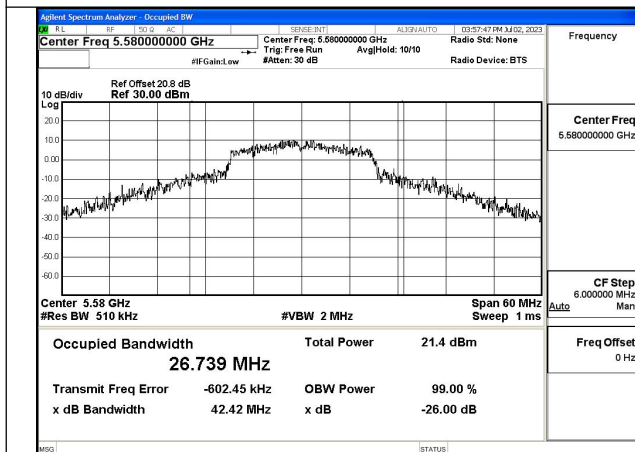
Test Mode: 802.11n HT20 5500MHz Chain0



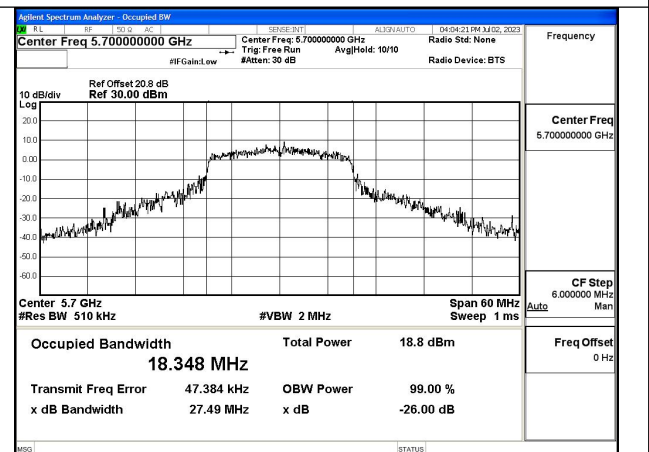
Test Mode: 802.11n HT20 5580MHz Chain0



Test Mode: 802.11n HT20 5700MHz Chain0



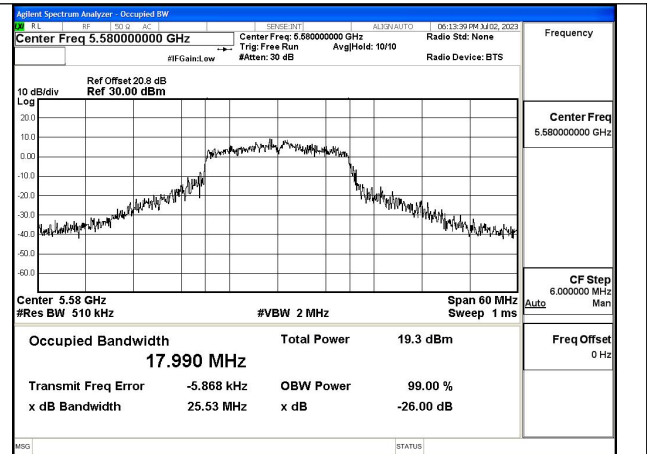
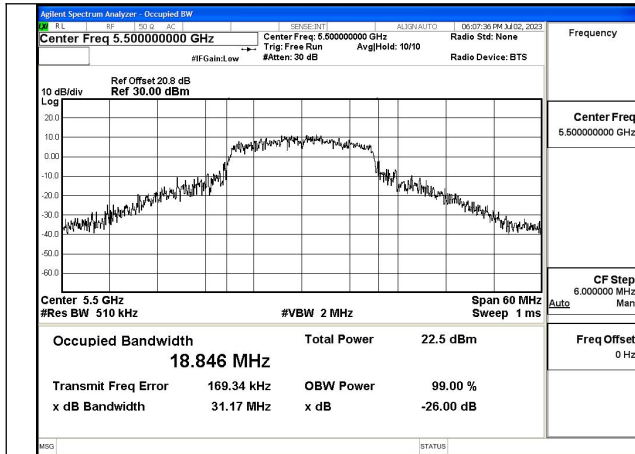
Test Mode: 802.11n HT20 5500MHz Chain1



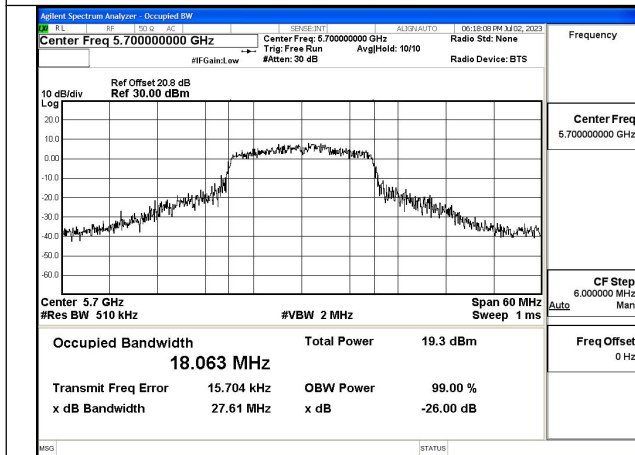
Test Mode: 802.11n HT20 5580MHz Chain1

Test Mode: 802.11n HT20 5700MHz Chain1

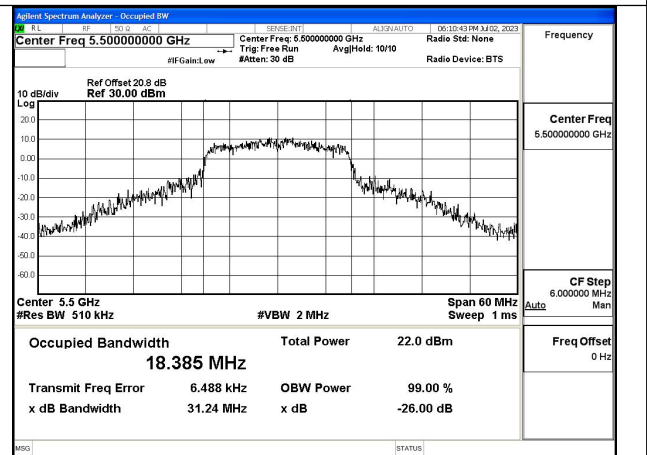
Test Mode: 802.11ac VHT20



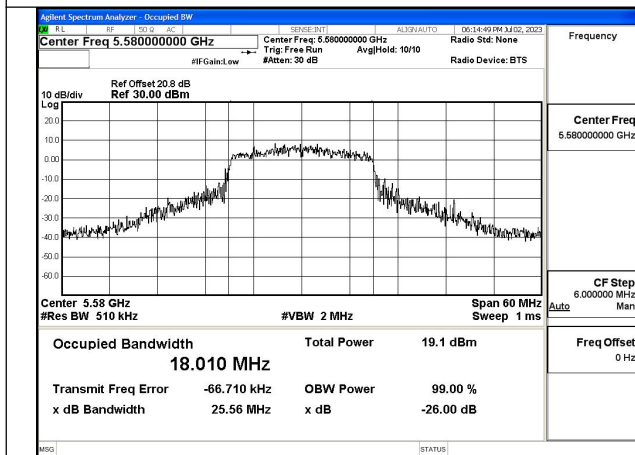
Test Mode: 802.11ac VHT20 5500MHz Chain0



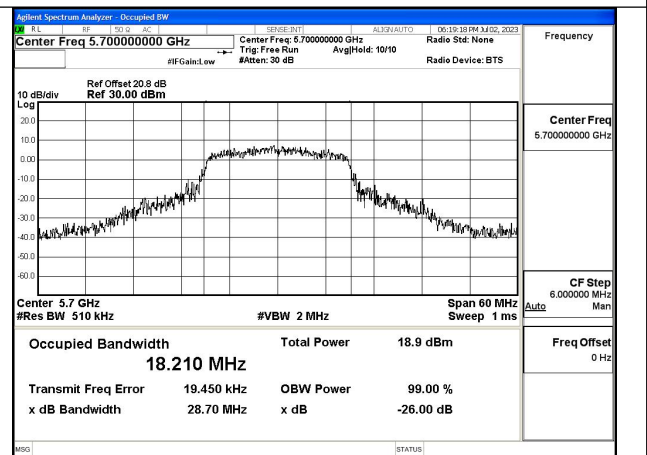
Test Mode: 802.11ac VHT20 5580MHz Chain0



Test Mode: 802.11ac VHT20 5700MHz Chain0



Test Mode: 802.11ac VHT20 5500MHz Chain1



Test Mode: 802.11ac VHT20 5580MHz Chain1

Test Mode: 802.11ac VHT20 5700MHz Chain1