APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Antenna	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	Chain1	5500	99.84%	0	Fig.1
802.11a	Chain0	5500	99.88%	0	Fig.2
802.11n HT20	Chain1	5500	99.94%	0	Fig.3
802.11n HT20	Chain0	5500	99.94%	0	Fig.4
802.11ac VHT20	Chain1	5500	99.95%	0	Fig.5
802.11ac VHT20	Chain0	5500	99.95%	0	Fig.6
802.11ax HE20	Chain1	5500	99.93%	0	Fig.7
802.11ax HE20	Chain0	5500	99.92%	0	Fig.8
802.11n HT40	Chain1	5510	99.94%	0	Fig.9
802.11n HT40	Chain0	5510	99.93%	0	Fig.10
802.11ac VHT40	Chain1	5510	99.94%	0	Fig.11
802.11ac VHT40	Chain0	5510	99.95%	0	Fig.12
802.11ax HE40	Chain1	5510	99.95%	0	Fig.13
802.11ax HE40	Chain0	5510	99.95%	0	Fig.14
802.11ac VHT80	Chain1	5530	99.88%	0	Fig.15
802.11ac VHT80	Chain0	5530	99.87%	0	Fig.16
802.11ax HE80	Chain1	5530	99.94%	0	Fig.17
802.11ax HE80	Chain0	5530	99.94%	0	Fig.18
802.11ac VHT160	Chain1	5570	99.82%	0	Fig.19
802.11ac VHT160	Chain0	5570	99.80%	0	Fig.20
802.11ax HE160	Chain1	5570	99.91%	0	Fig.21
802.11ax HE160	Chain0	5570	99.80%	0	Fig.22
802.11be EHT20	Chain0	5500	99.89%	0	Fig.23
802.11be EHT20	Chain1	5500	99.88%	0	Fig.24
802.11be EHT40	Chain0	5510	99.79%	0	Fig.25
802.11be EHT40	Chain1	5510	99.81%	0	Fig.26
802.11be EHT80	Chain0	5530	99.63%	0	Fig.27
802.11be EHT80	Chain1	5530	99.71%	0	Fig.28
802.11be EHT160	Chain0	5570	99.54%	0	Fig.29
802.11be EHT160	Chain1	5570	99.52%	0	Fig.30

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

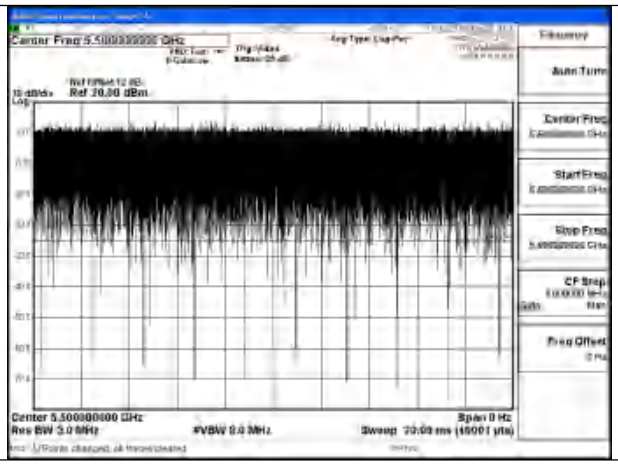


Fig.1

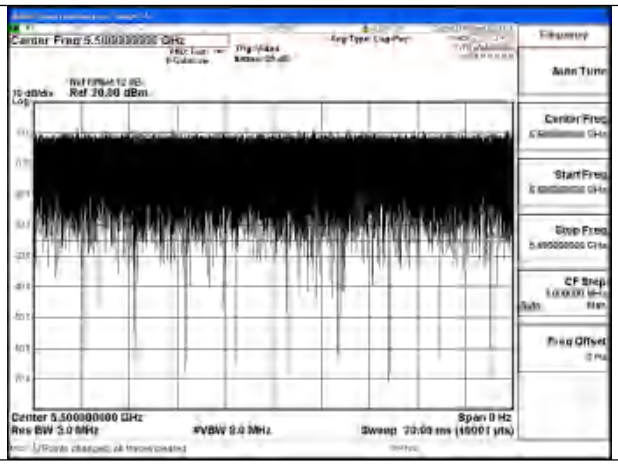
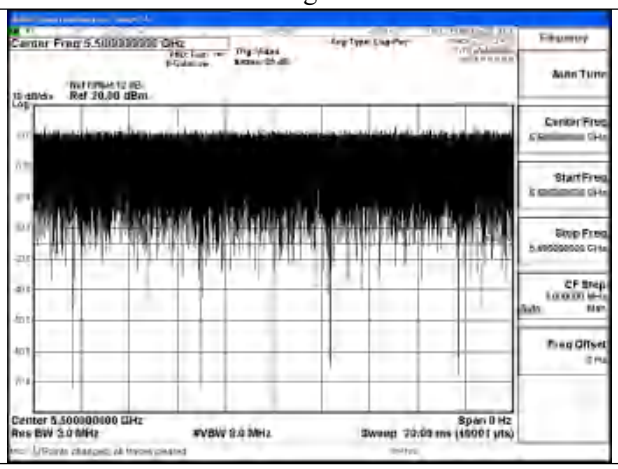


Fig.2



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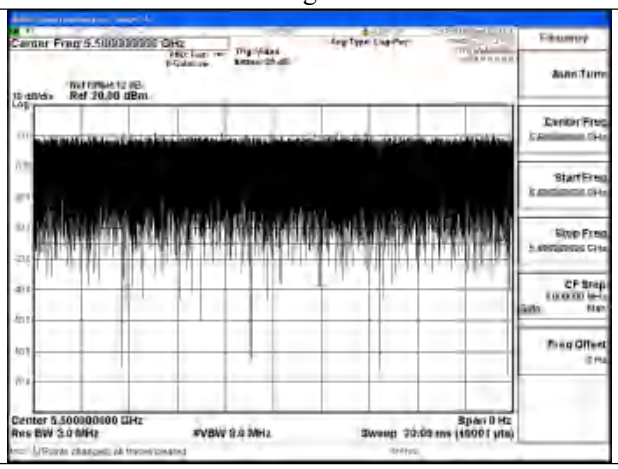

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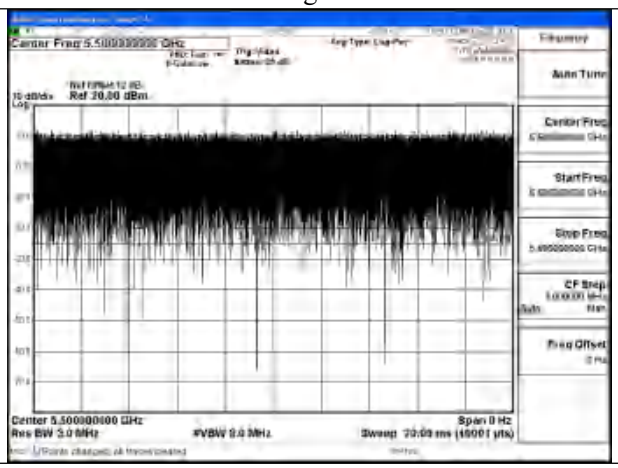

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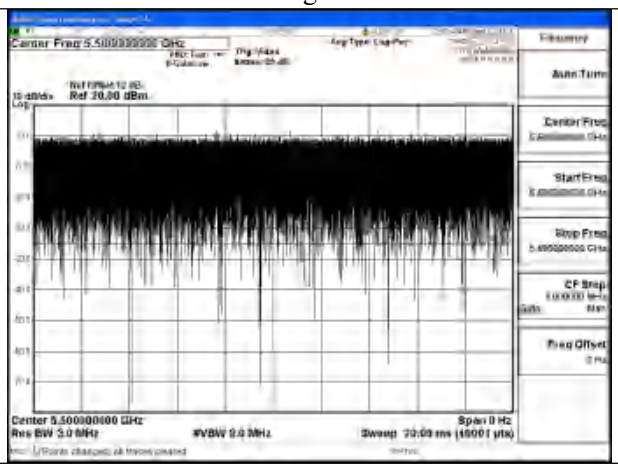


Fig.6

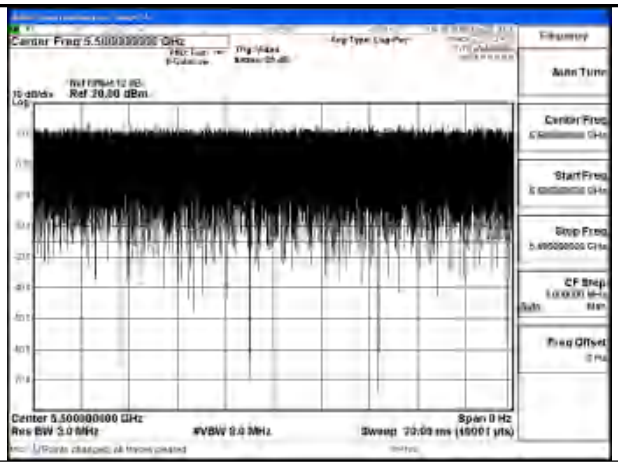


Fig.7

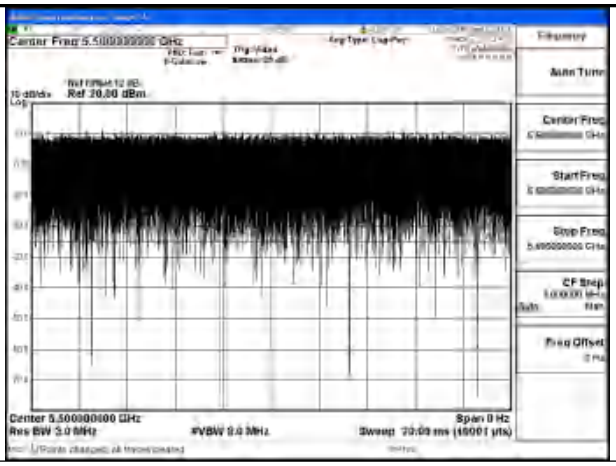


Fig.8

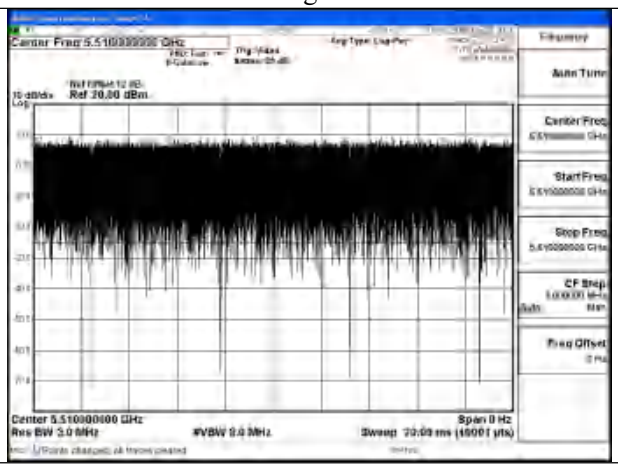


Fig.9

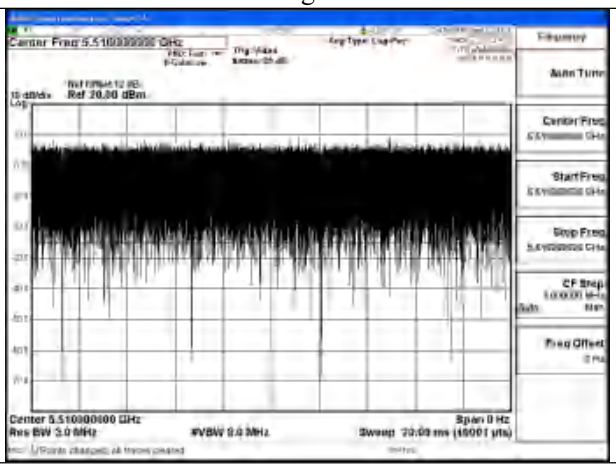


Fig.10

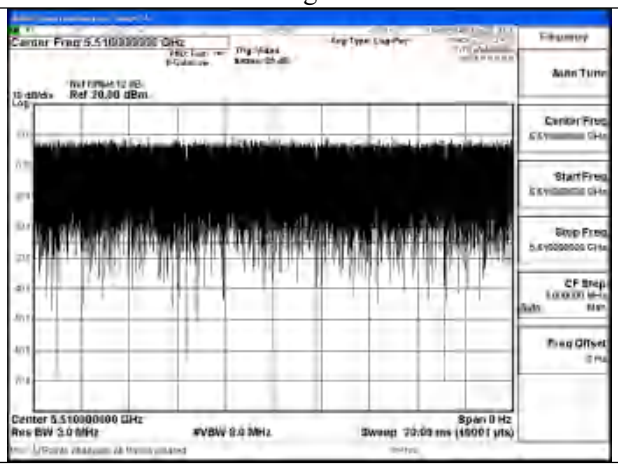
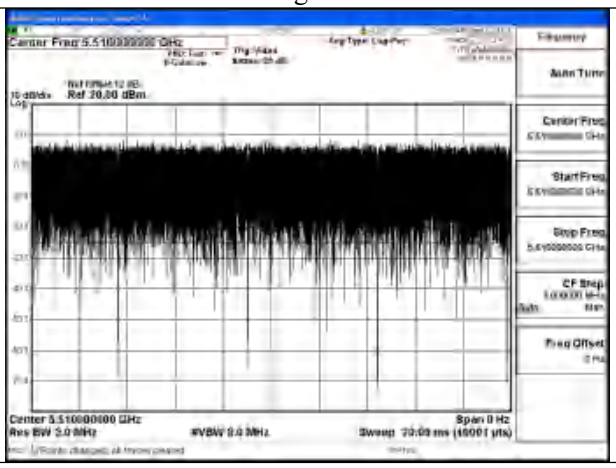


Fig.11



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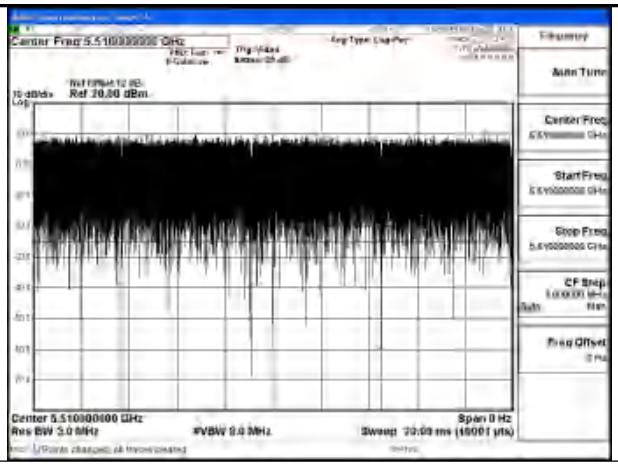

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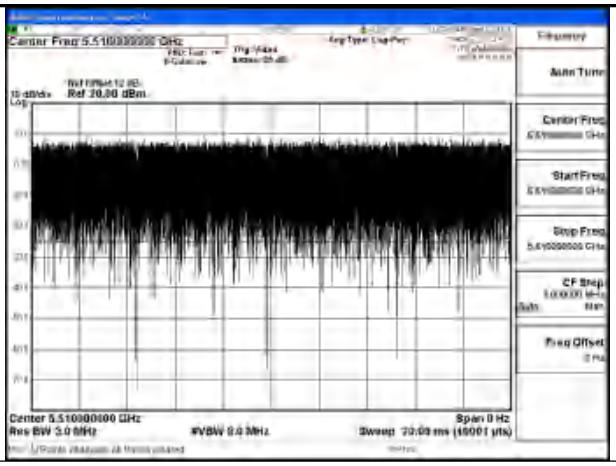
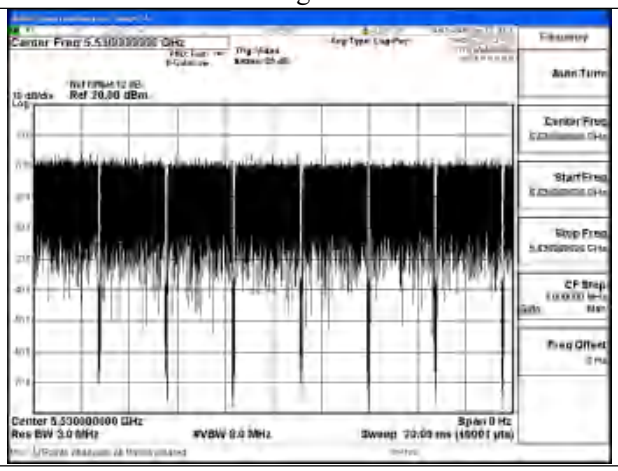


Fig.14



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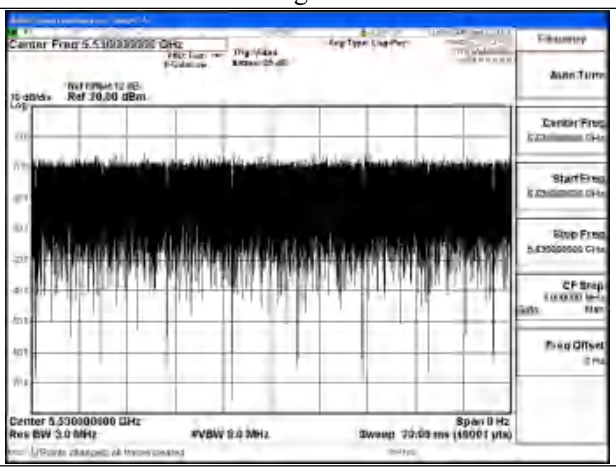


Fig.16

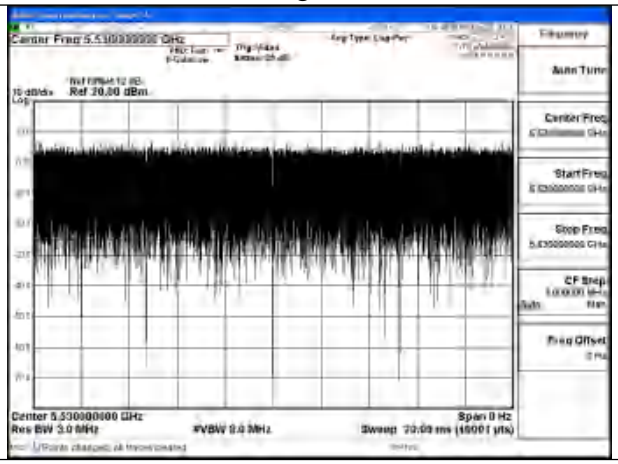
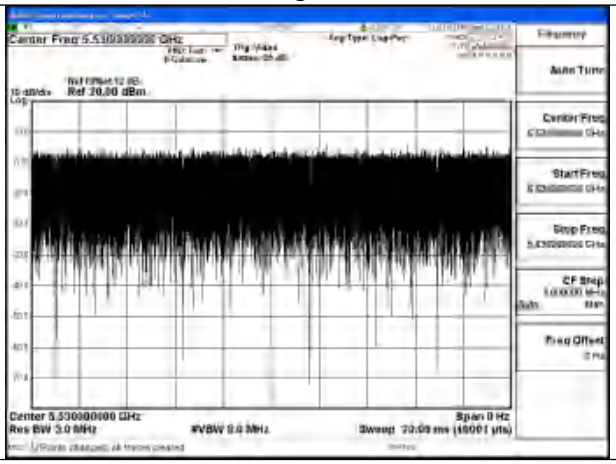


Fig.17



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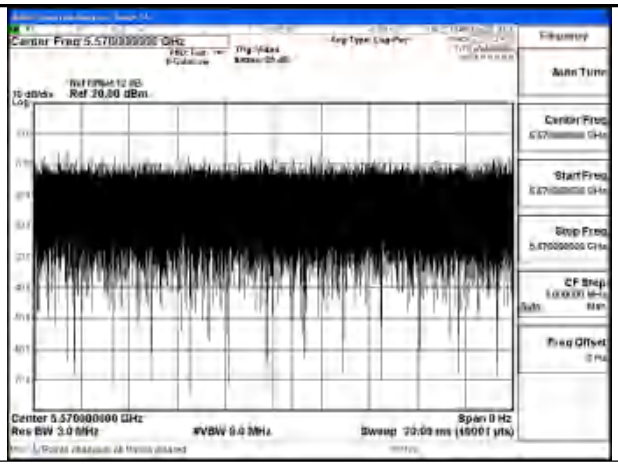

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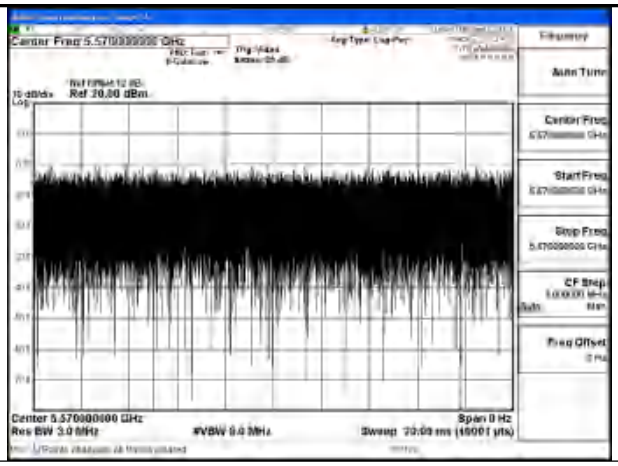


Fig.20

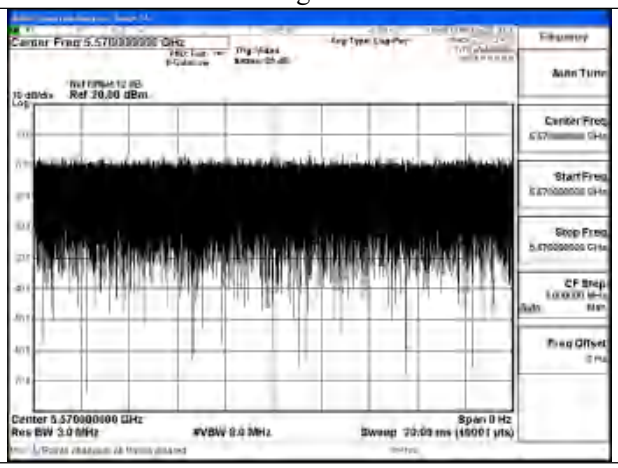
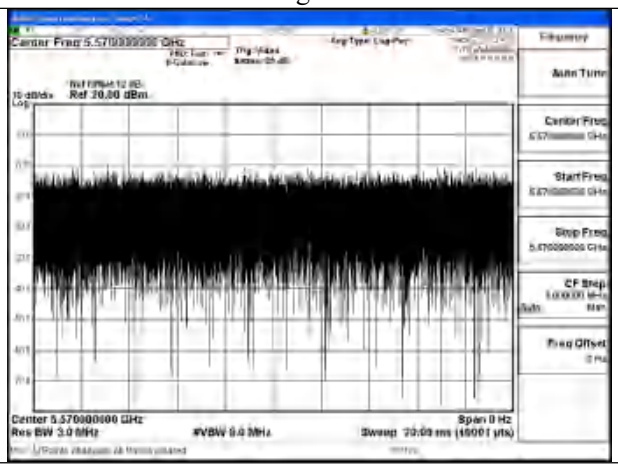


Fig.21



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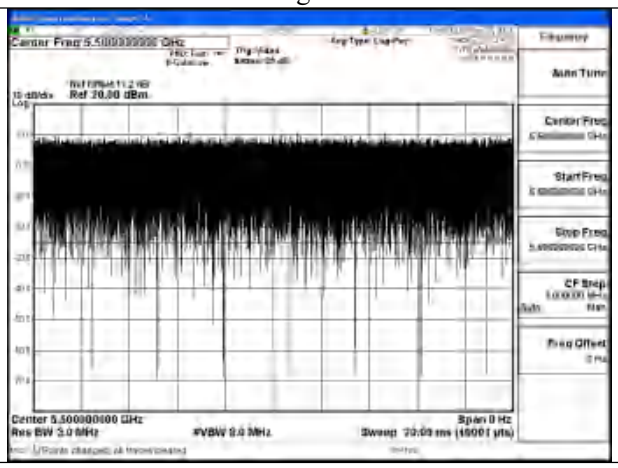
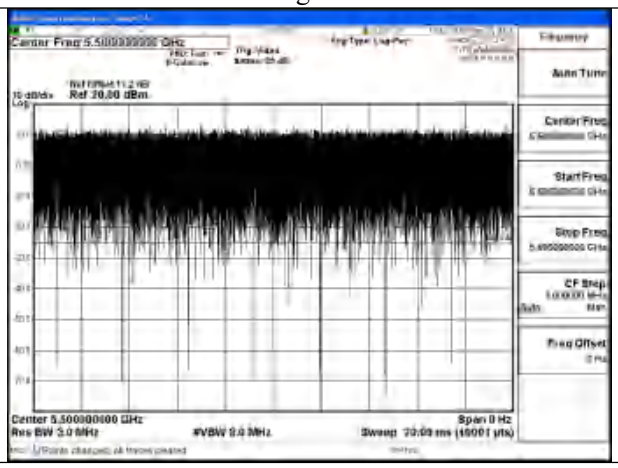


Fig.23



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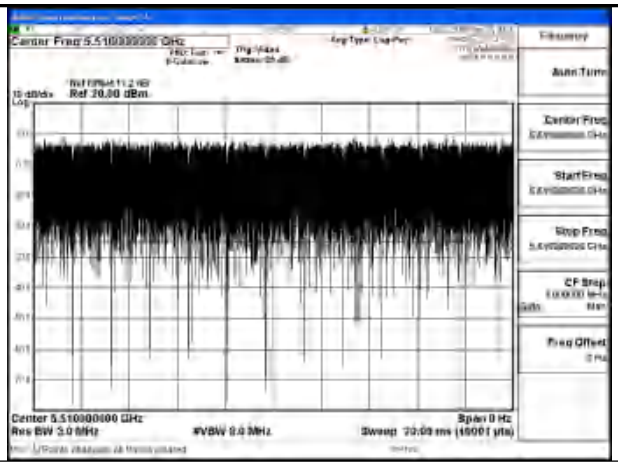


Fig.25

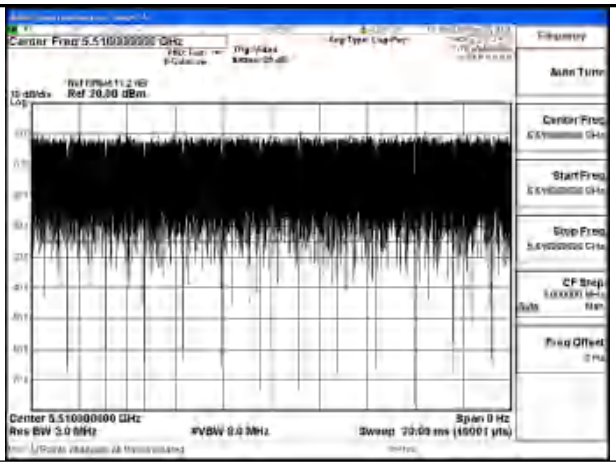


Fig.26

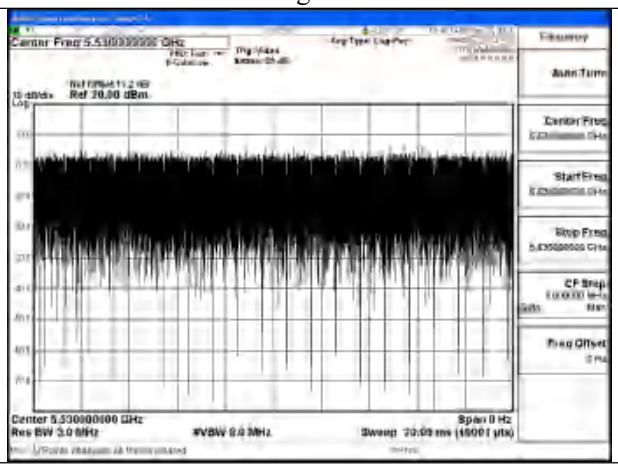


Fig.27

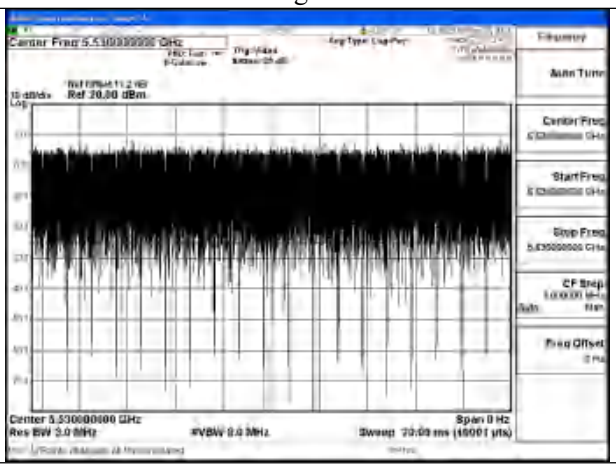


Fig.28

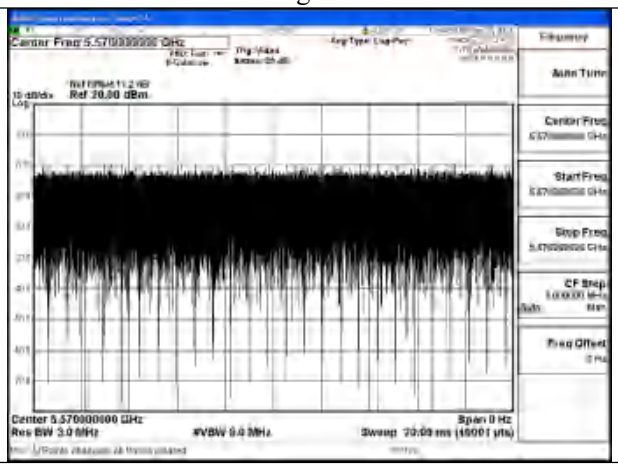


Fig.29

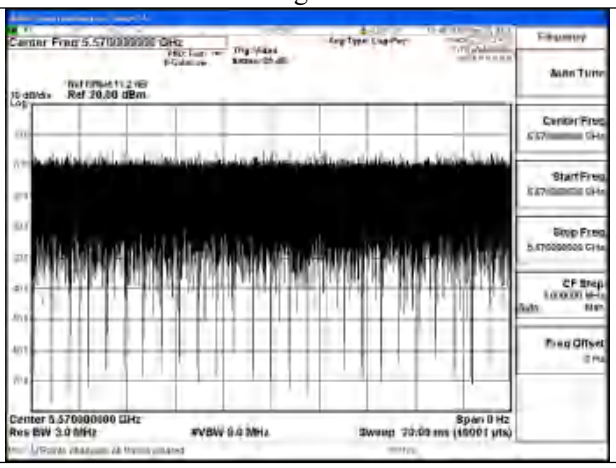


Fig.30

Output Power

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	5500	Chain1	11.38	8.58
802.11a	NA	5500	Chain0	9.15	6.55
802.11a	NA	5580	Chain1	11.65	8.85
802.11a	NA	5580	Chain0	8.65	6.05
802.11a	NA	5700	Chain1	11.24	8.44
802.11a	NA	5700	Chain0	8.73	6.13
802.11n HT20	NA	5500	Chain1	11.38	8.58
802.11n HT20	NA	5500	Chain0	9.15	6.55
802.11n HT20	NA	5500	MIMO	13.42	10.72
802.11n HT20	NA	5580	Chain1	11.84	9.04
802.11n HT20	NA	5580	Chain0	8.74	6.14
802.11n HT20	NA	5580	MIMO	13.57	10.87
802.11n HT20	NA	5700	Chain1	11.46	8.66
802.11n HT20	NA	5700	Chain0	9.02	6.42
802.11n HT20	NA	5700	MIMO	13.42	10.72
802.11ac VHT20	NA	5500	Chain1	10.42	7.62
802.11ac VHT20	NA	5500	Chain0	9.29	6.69
802.11ac VHT20	NA	5500	MIMO	12.90	10.20
802.11ac VHT20	NA	5580	Chain1	10.68	7.88
802.11ac VHT20	NA	5580	Chain0	8.79	6.19
802.11ac VHT20	NA	5580	MIMO	12.85	10.15
802.11ac VHT20	NA	5700	Chain1	10.25	7.45
802.11ac VHT20	NA	5700	Chain0	8.95	6.35
802.11ac VHT20	NA	5700	MIMO	12.66	9.96
802.11n HT40	NA	5510	Chain1	11.18	8.38
802.11n HT40	NA	5510	Chain0	9.02	6.42
802.11n HT40	NA	5510	MIMO	13.24	10.54
802.11n HT40	NA	5590	Chain1	11.16	8.36
802.11n HT40	NA	5590	Chain0	9.29	6.69
802.11n HT40	NA	5590	MIMO	13.34	10.64
802.11n HT40	NA	5670	Chain1	10.77	7.97
802.11n HT40	NA	5670	Chain0	9.50	6.90
802.11n HT40	NA	5670	MIMO	13.19	10.49
802.11ac VHT40	NA	5510	Chain1	10.98	8.18
802.11ac VHT40	NA	5510	Chain0	9.91	7.31
802.11ac VHT40	NA	5510	MIMO	13.49	10.79
802.11ac VHT40	NA	5590	Chain1	11.02	8.22
802.11ac VHT40	NA	5590	Chain0	9.31	6.71
802.11ac VHT40	NA	5590	MIMO	13.26	10.56
802.11ac VHT40	NA	5670	Chain1	10.56	7.76
802.11ac VHT40	NA	5670	Chain0	9.46	6.86
802.11ac VHT40	NA	5670	MIMO	13.06	10.36

802.11ac VHT80	NA	5530	Chain1	11.57	8.77
802.11ac VHT80	NA	5530	Chain0	9.36	6.76
802.11ac VHT80	NA	5530	MIMO	13.61	10.91
802.11ac VHT80	NA	5610	Chain1	11.57	8.77
802.11ac VHT80	NA	5610	Chain0	9.35	6.75
802.11ac VHT80	NA	5610	MIMO	13.61	10.91
802.11ac VHT160	NA	5570	Chain1	11.88	9.08
802.11ac VHT160	NA	5570	Chain0	9.75	7.15
802.11ac VHT160	NA	5570	MIMO	13.95	11.25

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5500	Chain1	2.53	-0.27
802.11ax HE20	26T 0	5500	Chain0	0.22	-2.38
802.11ax HE20	26T 0	5500	MIMO	4.54	1.84
802.11ax HE20	26T 0	5580	Chain1	2.86	0.06
802.11ax HE20	26T 0	5580	Chain0	0.35	-2.25
802.11ax HE20	26T 0	5580	MIMO	4.79	2.09
802.11ax HE20	26T 0	5700	Chain1	1.80	-1.00
802.11ax HE20	26T 0	5700	Chain0	-0.33	-2.93
802.11ax HE20	26T 0	5700	MIMO	3.87	1.17
802.11ax HE20	26T 4	5500	Chain1	2.64	-0.16
802.11ax HE20	26T 4	5500	Chain0	0.11	-2.49
802.11ax HE20	26T 4	5500	MIMO	4.57	1.87
802.11ax HE20	26T 4	5580	Chain1	2.90	0.10
802.11ax HE20	26T 4	5580	Chain0	0.50	-2.10
802.11ax HE20	26T 4	5580	MIMO	4.87	2.17
802.11ax HE20	26T 4	5700	Chain1	1.83	-0.97
802.11ax HE20	26T 4	5700	Chain0	-0.27	-2.87
802.11ax HE20	26T 4	5700	MIMO	3.92	1.22
802.11ax HE20	26T 8	5500	Chain1	2.57	-0.23
802.11ax HE20	26T 8	5500	Chain0	0.05	-2.55
802.11ax HE20	26T 8	5500	MIMO	4.50	1.80
802.11ax HE20	26T 8	5580	Chain1	2.75	-0.05
802.11ax HE20	26T 8	5580	Chain0	0.53	-2.07
802.11ax HE20	26T 8	5580	MIMO	4.79	2.09
802.11ax HE20	26T 8	5700	Chain1	1.80	-1.00
802.11ax HE20	26T 8	5700	Chain0	-0.19	-2.79
802.11ax HE20	26T 8	5700	MIMO	3.93	1.23
802.11ax HE20	52T 37	5500	Chain1	4.43	1.63
802.11ax HE20	52T 37	5500	Chain0	1.91	-0.69
802.11ax HE20	52T 37	5500	MIMO	6.36	3.66
802.11ax HE20	52T 37	5580	Chain1	5.93	3.13
802.11ax HE20	52T 37	5580	Chain0	1.78	-0.82
802.11ax HE20	52T 37	5580	MIMO	7.34	4.64

802.11ax HE20	52T 37	5700	Chain1	4.85	2.05
802.11ax HE20	52T 37	5700	Chain0	1.51	-1.09
802.11ax HE20	52T 37	5700	MIMO	6.50	3.80
802.11ax HE20	52T 39	5500	Chain1	4.60	1.80
802.11ax HE20	52T 39	5500	Chain0	1.74	-0.86
802.11ax HE20	52T 39	5500	MIMO	6.41	3.71
802.11ax HE20	52T 39	5580	Chain1	5.75	2.95
802.11ax HE20	52T 39	5580	Chain0	1.98	-0.62
802.11ax HE20	52T 39	5580	MIMO	7.27	4.57
802.11ax HE20	52T 39	5700	Chain1	4.78	1.98
802.11ax HE20	52T 39	5700	Chain0	1.70	-0.90
802.11ax HE20	52T 39	5700	MIMO	6.52	3.82
802.11ax HE20	52T 40	5500	Chain1	4.46	1.66
802.11ax HE20	52T 40	5500	Chain0	1.82	-0.78
802.11ax HE20	52T 40	5500	MIMO	6.35	3.65
802.11ax HE20	52T 40	5580	Chain1	5.73	2.93
802.11ax HE20	52T 40	5580	Chain0	1.76	-0.84
802.11ax HE20	52T 40	5580	MIMO	7.19	4.49
802.11ax HE20	52T 40	5700	Chain1	4.78	1.98
802.11ax HE20	52T 40	5700	Chain0	1.64	-0.96
802.11ax HE20	52T 40	5700	MIMO	6.50	3.80
802.11ax HE20	106T 53	5500	Chain1	6.59	3.79
802.11ax HE20	106T 53	5500	Chain0	4.99	2.39
802.11ax HE20	106T 53	5500	MIMO	8.87	6.17
802.11ax HE20	106T 53	5580	Chain1	6.56	3.76
802.11ax HE20	106T 53	5580	Chain0	4.98	2.38
802.11ax HE20	106T 53	5580	MIMO	8.85	6.15
802.11ax HE20	106T 53	5700	Chain1	6.66	3.86
802.11ax HE20	106T 53	5700	Chain0	4.54	1.94
802.11ax HE20	106T 53	5700	MIMO	8.74	6.04
802.11ax HE20	106T 54	5500	Chain1	6.47	3.67
802.11ax HE20	106T 54	5500	Chain0	5.05	2.45
802.11ax HE20	106T 54	5500	MIMO	8.83	6.13
802.11ax HE20	106T 54	5580	Chain1	6.84	4.04
802.11ax HE20	106T 54	5580	Chain0	5.01	2.41
802.11ax HE20	106T 54	5580	MIMO	9.03	6.33
802.11ax HE20	106T 54	5700	Chain1	6.77	3.97
802.11ax HE20	106T 54	5700	Chain0	4.52	1.92
802.11ax HE20	106T 54	5700	MIMO	8.80	6.10
802.11ax HE20	242T 61	5500	Chain1	11.48	8.68
802.11ax HE20	242T 61	5500	Chain0	9.42	6.82
802.11ax HE20	242T 61	5500	MIMO	13.58	10.88
802.11ax HE20	242T 61	5580	Chain1	11.80	9.00
802.11ax HE20	242T 61	5580	Chain0	8.97	6.37
802.11ax HE20	242T 61	5580	MIMO	13.62	10.92
802.11ax HE20	242T 61	5700	Chain1	11.46	8.66

802.11ax HE20	242T 61	5700	Chain0	9.21	6.61
802.11ax HE20	242T 61	5700	MIMO	13.49	10.79
802.11ax HE40	26T 0	5510	Chain1	2.14	-0.66
802.11ax HE40	26T 0	5510	Chain0	-0.39	-2.99
802.11ax HE40	26T 0	5510	MIMO	4.07	1.37
802.11ax HE40	26T 0	5670	Chain1	2.44	-0.36
802.11ax HE40	26T 0	5670	Chain0	-0.28	-2.88
802.11ax HE40	26T 0	5670	MIMO	4.30	1.60
802.11ax HE40	26T 10	5510	Chain1	2.24	-0.56
802.11ax HE40	26T 10	5510	Chain0	-0.06	-2.66
802.11ax HE40	26T 10	5510	MIMO	4.25	1.55
802.11ax HE40	26T 10	5670	Chain1	2.35	-0.45
802.11ax HE40	26T 10	5670	Chain0	-0.40	-3.00
802.11ax HE40	26T 10	5670	MIMO	4.20	1.50
802.11ax HE40	26T 17	5510	Chain1	1.99	-0.81
802.11ax HE40	26T 17	5510	Chain0	0.05	-2.55
802.11ax HE40	26T 17	5510	MIMO	4.14	1.44
802.11ax HE40	26T 17	5670	Chain1	2.51	-0.29
802.11ax HE40	26T 17	5670	Chain0	-0.30	-2.90
802.11ax HE40	26T 17	5670	MIMO	4.34	1.64
802.11ax HE40	52T 37	5510	Chain1	4.98	2.18
802.11ax HE40	52T 37	5510	Chain0	2.19	-0.41
802.11ax HE40	52T 37	5510	MIMO	6.82	4.12
802.11ax HE40	52T 37	5670	Chain1	5.62	2.82
802.11ax HE40	52T 37	5670	Chain0	1.83	-0.77
802.11ax HE40	52T 37	5670	MIMO	7.14	4.44
802.11ax HE40	52T 41	5510	Chain1	5.21	2.41
802.11ax HE40	52T 41	5510	Chain0	2.18	-0.42
802.11ax HE40	52T 41	5510	MIMO	6.96	4.26
802.11ax HE40	52T 41	5670	Chain1	5.67	2.87
802.11ax HE40	52T 41	5670	Chain0	1.59	-1.01
802.11ax HE40	52T 41	5670	MIMO	7.10	4.40
802.11ax HE40	52T 44	5510	Chain1	5.02	2.22
802.11ax HE40	52T 44	5510	Chain0	2.17	-0.43
802.11ax HE40	52T 44	5510	MIMO	6.84	4.14
802.11ax HE40	52T 44	5670	Chain1	5.59	2.79
802.11ax HE40	52T 44	5670	Chain0	1.77	-0.83
802.11ax HE40	52T 44	5670	MIMO	7.10	4.40
802.11ax HE40	106T 53	5510	Chain1	7.26	4.46
802.11ax HE40	106T 53	5510	Chain0	4.91	2.31
802.11ax HE40	106T 53	5510	MIMO	9.25	6.55
802.11ax HE40	106T 53	5670	Chain1	7.38	4.58
802.11ax HE40	106T 53	5670	Chain0	4.63	2.03
802.11ax HE40	106T 53	5670	MIMO	9.23	6.53
802.11ax HE40	106T 55	5510	Chain1	7.27	4.47
802.11ax HE40	106T 55	5510	Chain0	5.02	2.42

802.11ax HE40	106T 55	5510	MIMO	9.30	6.60
802.11ax HE40	106T 55	5670	Chain1	7.40	4.60
802.11ax HE40	106T 55	5670	Chain0	4.76	2.16
802.11ax HE40	106T 55	5670	MIMO	9.29	6.59
802.11ax HE40	106T 56	5510	Chain1	7.23	4.43
802.11ax HE40	106T 56	5510	Chain0	5.12	2.52
802.11ax HE40	106T 56	5510	MIMO	9.31	6.61
802.11ax HE40	106T 56	5670	Chain1	7.41	4.61
802.11ax HE40	106T 56	5670	Chain0	4.76	2.16
802.11ax HE40	106T 56	5670	MIMO	9.29	6.59
802.11ax HE40	242T 61	5510	Chain1	6.94	4.14
802.11ax HE40	242T 61	5510	Chain0	4.62	2.02
802.11ax HE40	242T 61	5510	MIMO	8.94	6.24
802.11ax HE40	242T 61	5670	Chain1	7.15	4.35
802.11ax HE40	242T 61	5670	Chain0	4.17	1.57
802.11ax HE40	242T 61	5670	MIMO	8.92	6.22
802.11ax HE40	242T 62	5510	Chain1	7.05	4.25
802.11ax HE40	242T 62	5510	Chain0	4.60	2.00
802.11ax HE40	242T 62	5510	MIMO	9.01	6.31
802.11ax HE40	242T 62	5670	Chain1	7.42	4.62
802.11ax HE40	242T 62	5670	Chain0	4.13	1.53
802.11ax HE40	242T 62	5670	MIMO	9.09	6.39
802.11ax HE40	484T 65	5510	Chain1	11.00	8.20
802.11ax HE40	484T 65	5510	Chain0	9.95	7.35
802.11ax HE40	484T 65	5510	MIMO	13.52	10.82
802.11ax HE40	484T 65	5670	Chain1	10.64	7.84
802.11ax HE40	484T 65	5670	Chain0	9.51	6.91
802.11ax HE40	484T 65	5670	MIMO	13.12	10.42
802.11ax HE80	26T 0	5530	Chain1	2.25	-0.55
802.11ax HE80	26T 0	5530	Chain0	0.15	-2.45
802.11ax HE80	26T 0	5530	MIMO	4.34	1.64
802.11ax HE80	26T 0	5610	Chain1	2.40	-0.40
802.11ax HE80	26T 0	5610	Chain0	0.02	-2.58
802.11ax HE80	26T 0	5610	MIMO	4.38	1.68
802.11ax HE80	26T 18	5530	Chain1	2.40	-0.40
802.11ax HE80	26T 18	5530	Chain0	0.06	-2.54
802.11ax HE80	26T 18	5530	MIMO	4.40	1.70
802.11ax HE80	26T 18	5610	Chain1	2.42	-0.38
802.11ax HE80	26T 18	5610	Chain0	0.19	-2.41
802.11ax HE80	26T 18	5610	MIMO	4.46	1.76
802.11ax HE80	26T 36	5530	Chain1	2.32	-0.48
802.11ax HE80	26T 36	5530	Chain0	0.29	-2.31
802.11ax HE80	26T 36	5530	MIMO	4.43	1.73
802.11ax HE80	26T 36	5610	Chain1	2.18	-0.62
802.11ax HE80	26T 36	5610	Chain0	0.01	-2.59
802.11ax HE80	26T 36	5610	MIMO	4.24	1.54

802.11ax HE80	52T 37	5530	Chain1	5.23	2.43
802.11ax HE80	52T 37	5530	Chain0	1.87	-0.73
802.11ax HE80	52T 37	5530	MIMO	6.88	4.18
802.11ax HE80	52T 37	5610	Chain1	5.40	2.60
802.11ax HE80	52T 37	5610	Chain0	2.21	-0.39
802.11ax HE80	52T 37	5610	MIMO	7.10	4.40
802.11ax HE80	52T 45	5530	Chain1	5.07	2.27
802.11ax HE80	52T 45	5530	Chain0	2.02	-0.58
802.11ax HE80	52T 45	5530	MIMO	6.82	4.12
802.11ax HE80	52T 45	5610	Chain1	5.41	2.61
802.11ax HE80	52T 45	5610	Chain0	2.13	-0.47
802.11ax HE80	52T 45	5610	MIMO	7.08	4.38
802.11ax HE80	52T 52	5530	Chain1	5.11	2.31
802.11ax HE80	52T 52	5530	Chain0	1.85	-0.75
802.11ax HE80	52T 52	5530	MIMO	6.79	4.09
802.11ax HE80	52T 52	5610	Chain1	5.55	2.75
802.11ax HE80	52T 52	5610	Chain0	2.21	-0.39
802.11ax HE80	52T 52	5610	MIMO	7.20	4.50
802.11ax HE80	106T 53	5530	Chain1	7.29	4.49
802.11ax HE80	106T 53	5530	Chain0	5.34	2.74
802.11ax HE80	106T 53	5530	MIMO	9.43	6.73
802.11ax HE80	106T 53	5610	Chain1	7.47	4.67
802.11ax HE80	106T 53	5610	Chain0	4.97	2.37
802.11ax HE80	106T 53	5610	MIMO	9.41	6.71
802.11ax HE80	106T 57	5530	Chain1	7.20	4.40
802.11ax HE80	106T 57	5530	Chain0	5.25	2.65
802.11ax HE80	106T 57	5530	MIMO	9.34	6.64
802.11ax HE80	106T 57	5610	Chain1	7.40	4.60
802.11ax HE80	106T 57	5610	Chain0	5.05	2.45
802.11ax HE80	106T 57	5610	MIMO	9.39	6.69
802.11ax HE80	106T 60	5530	Chain1	7.12	4.32
802.11ax HE80	106T 60	5530	Chain0	5.22	2.62
802.11ax HE80	106T 60	5530	MIMO	9.28	6.58
802.11ax HE80	106T 60	5610	Chain1	7.51	4.71
802.11ax HE80	106T 60	5610	Chain0	4.93	2.33
802.11ax HE80	106T 60	5610	MIMO	9.42	6.72
802.11ax HE80	242T 61	5530	Chain1	6.89	4.09
802.11ax HE80	242T 61	5530	Chain0	4.16	1.56
802.11ax HE80	242T 61	5530	MIMO	8.75	6.05
802.11ax HE80	242T 61	5610	Chain1	7.45	4.65
802.11ax HE80	242T 61	5610	Chain0	4.11	1.51
802.11ax HE80	242T 61	5610	MIMO	9.10	6.40
802.11ax HE80	242T 63	5530	Chain1	7.05	4.25
802.11ax HE80	242T 63	5530	Chain0	4.05	1.45
802.11ax HE80	242T 63	5530	MIMO	8.81	6.11
802.11ax HE80	242T 63	5610	Chain1	7.31	4.51

802.11ax HE80	242T 63	5610	Chain0	4.88	2.28
802.11ax HE80	242T 63	5610	MIMO	9.27	6.57
802.11ax HE80	242T 64	5530	Chain1	6.87	4.07
802.11ax HE80	242T 64	5530	Chain0	4.16	1.56
802.11ax HE80	242T 64	5530	MIMO	8.73	6.03
802.11ax HE80	242T 64	5610	Chain1	7.17	4.37
802.11ax HE80	242T 64	5610	Chain0	4.03	1.43
802.11ax HE80	242T 64	5610	MIMO	8.89	6.19
802.11ax HE80	484T 65	5530	Chain1	7.33	4.53
802.11ax HE80	484T 65	5530	Chain0	4.10	1.50
802.11ax HE80	484T 65	5530	MIMO	9.02	6.32
802.11ax HE80	484T 65	5610	Chain1	7.24	4.44
802.11ax HE80	484T 65	5610	Chain0	4.03	1.43
802.11ax HE80	484T 65	5610	MIMO	8.94	6.24
802.11ax HE80	484T 66	5530	Chain1	7.28	4.48
802.11ax HE80	484T 66	5530	Chain0	5.13	2.53
802.11ax HE80	484T 66	5530	MIMO	9.35	6.65
802.11ax HE80	484T 66	5610	Chain1	7.13	4.33
802.11ax HE80	484T 66	5610	Chain0	4.63	2.03
802.11ax HE80	484T 66	5610	MIMO	9.07	6.37
802.11ax HE80	996T 67	5530	Chain1	10.74	7.94
802.11ax HE80	996T 67	5530	Chain0	9.54	6.94
802.11ax HE80	996T 67	5530	MIMO	13.19	10.49
802.11ax HE80	996T 67	5610	Chain1	10.80	8.00
802.11ax HE80	996T 67	5610	Chain0	9.62	7.02
802.11ax HE80	996T 67	5610	MIMO	13.26	10.56
802.11ax HE160	26T L	5570	Chain1	1.81	-0.99
802.11ax HE160	26T L	5570	Chain0	-0.83	-3.43
802.11ax HE160	26T L	5570	MIMO	3.70	1.00
802.11ax HE160	26T H	5570	Chain1	1.58	-1.22
802.11ax HE160	26T H	5570	Chain0	-0.72	-3.32
802.11ax HE160	26T H	5570	MIMO	3.59	0.89
802.11ax HE160	52T L	5570	Chain1	4.69	1.89
802.11ax HE160	52T L	5570	Chain0	2.34	-0.26
802.11ax HE160	52T L	5570	MIMO	6.68	3.98
802.11ax HE160	52T H	5570	Chain1	5.05	2.25
802.11ax HE160	52T H	5570	Chain0	2.46	-0.14
802.11ax HE160	52T H	5570	MIMO	6.96	4.26
802.11ax HE160	106T L	5570	Chain1	7.18	4.38
802.11ax HE160	106T L	5570	Chain0	5.20	2.60
802.11ax HE160	106T L	5570	MIMO	9.31	6.61
802.11ax HE160	106T H	5570	Chain1	7.38	4.58
802.11ax HE160	106T H	5570	Chain0	5.14	2.54
802.11ax HE160	106T H	5570	MIMO	9.41	6.71
802.11ax HE160	242T L	5570	Chain1	7.04	4.24
802.11ax HE160	242T L	5570	Chain0	5.16	2.56

802.11ax HE160	242T L	5570	MIMO	9.21	6.51
802.11ax HE160	242T H	5570	Chain1	7.16	4.36
802.11ax HE160	242T H	5570	Chain0	5.01	2.41
802.11ax HE160	242T H	5570	MIMO	9.23	6.53
802.11ax HE160	484T L	5570	Chain1	7.21	4.41
802.11ax HE160	484T L	5570	Chain0	5.36	2.76
802.11ax HE160	484T L	5570	MIMO	9.39	6.69
802.11ax HE160	484T H	5570	Chain1	7.22	4.42
802.11ax HE160	484T H	5570	Chain0	5.18	2.58
802.11ax HE160	484T H	5570	MIMO	9.33	6.63
802.11ax HE160	996T L	5570	Chain1	7.40	4.60
802.11ax HE160	996T L	5570	Chain0	5.06	2.46
802.11ax HE160	996T L	5570	MIMO	9.40	6.70
802.11ax HE160	996T H	5570	Chain1	7.46	4.66
802.11ax HE160	996T H	5570	Chain0	5.02	2.42
802.11ax HE160	996T H	5570	MIMO	9.42	6.72
802.11ax HE160	1992T LH	5570	Chain1	11.28	8.48
802.11ax HE160	1992T LH	5570	Chain0	8.80	6.20
802.11ax HE160	1992T LH	5570	MIMO	13.22	10.52

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conductedaverage power output(dBm)	EIRP (dBm)
802.11be EHT20	26T 0	5500	Chain0	-0.32	-2.92
802.11be EHT20	26T 0	5500	Chain1	1.22	-1.58
802.11be EHT20	26T 0	5500	MIMO	3.53	0.83
802.11be EHT20	26T 0	5580	Chain0	-0.64	-3.24
802.11be EHT20	26T 0	5580	Chain1	1.90	-0.90
802.11be EHT20	26T 0	5580	MIMO	3.82	1.12
802.11be EHT20	26T 0	5700	Chain0	0.31	-2.29
802.11be EHT20	26T 0	5700	Chain1	1.32	-1.48
802.11be EHT20	26T 0	5700	MIMO	3.85	1.15
802.11be EHT20	26T 4	5500	Chain0	-0.26	-2.86
802.11be EHT20	26T 4	5500	Chain1	1.31	-1.49
802.11be EHT20	26T 4	5500	MIMO	3.61	0.91
802.11be EHT20	26T 4	5580	Chain0	-0.70	-3.30
802.11be EHT20	26T 4	5580	Chain1	1.97	-0.83
802.11be EHT20	26T 4	5580	MIMO	3.85	1.15
802.11be EHT20	26T 4	5700	Chain0	0.09	-2.51
802.11be EHT20	26T 4	5700	Chain1	1.57	-1.23
802.11be EHT20	26T 4	5700	MIMO	3.90	1.20
802.11be EHT20	26T 8	5500	Chain0	-0.09	-2.69
802.11be EHT20	26T 8	5500	Chain1	1.22	-1.58
802.11be EHT20	26T 8	5500	MIMO	3.62	0.92
802.11be EHT20	26T 8	5580	Chain0	-0.69	-3.29
802.11be EHT20	26T 8	5580	Chain1	2.02	-0.78
802.11be EHT20	26T 8	5580	MIMO	3.88	1.18

802.11be EHT20	26T 8	5700	Chain0	0.31	-2.29
802.11be EHT20	26T 8	5700	Chain1	1.27	-1.53
802.11be EHT20	26T 8	5700	MIMO	3.83	1.13
802.11be EHT20	52T 37	5500	Chain0	3.19	0.59
802.11be EHT20	52T 37	5500	Chain1	4.69	1.89
802.11be EHT20	52T 37	5500	MIMO	7.01	4.31
802.11be EHT20	52T 37	5580	Chain0	2.72	0.12
802.11be EHT20	52T 37	5580	Chain1	4.90	2.10
802.11be EHT20	52T 37	5580	MIMO	6.96	4.26
802.11be EHT20	52T 37	5700	Chain0	3.49	0.89
802.11be EHT20	52T 37	5700	Chain1	4.65	1.85
802.11be EHT20	52T 37	5700	MIMO	7.12	4.42
802.11be EHT20	52T 39	5500	Chain0	3.37	0.77
802.11be EHT20	52T 39	5500	Chain1	4.50	1.70
802.11be EHT20	52T 39	5500	MIMO	6.98	4.28
802.11be EHT20	52T 39	5580	Chain0	2.76	0.16
802.11be EHT20	52T 39	5580	Chain1	4.69	1.89
802.11be EHT20	52T 39	5580	MIMO	6.84	4.14
802.11be EHT20	52T 39	5700	Chain0	3.54	0.94
802.11be EHT20	52T 39	5700	Chain1	4.45	1.65
802.11be EHT20	52T 39	5700	MIMO	7.03	4.33
802.11be EHT20	52T 40	5500	Chain0	3.36	0.76
802.11be EHT20	52T 40	5500	Chain1	4.51	1.71
802.11be EHT20	52T 40	5500	MIMO	6.98	4.28
802.11be EHT20	52T 40	5580	Chain0	2.90	0.30
802.11be EHT20	52T 40	5580	Chain1	4.87	2.07
802.11be EHT20	52T 40	5580	MIMO	7.01	4.31
802.11be EHT20	52T 40	5700	Chain0	3.55	0.95
802.11be EHT20	52T 40	5700	Chain1	4.48	1.68
802.11be EHT20	52T 40	5700	MIMO	7.05	4.35
802.11be EHT20	106T 53	5500	Chain0	5.28	2.68
802.11be EHT20	106T 53	5500	Chain1	6.63	3.83
802.11be EHT20	106T 53	5500	MIMO	9.02	6.32
802.11be EHT20	106T 53	5580	Chain0	4.74	2.14
802.11be EHT20	106T 53	5580	Chain1	7.08	4.28
802.11be EHT20	106T 53	5580	MIMO	9.08	6.38
802.11be EHT20	106T 53	5700	Chain0	5.49	2.89
802.11be EHT20	106T 53	5700	Chain1	6.58	3.78
802.11be EHT20	106T 53	5700	MIMO	9.08	6.38
802.11be EHT20	106T 54	5500	Chain0	5.26	2.66
802.11be EHT20	106T 54	5500	Chain1	6.66	3.86
802.11be EHT20	106T 54	5500	MIMO	9.03	6.33
802.11be EHT20	106T 54	5580	Chain0	4.66	2.06
802.11be EHT20	106T 54	5580	Chain1	7.04	4.24
802.11be EHT20	106T 54	5580	MIMO	9.02	6.32
802.11be EHT20	106T 54	5700	Chain0	5.50	2.90

802.11be EHT20	106T 54	5700	Chain1	6.29	3.49
802.11be EHT20	106T 54	5700	MIMO	8.92	6.22
802.11be EHT20	242T 61	5500	Chain0	8.55	5.95
802.11be EHT20	242T 61	5500	Chain1	10.93	8.13
802.11be EHT20	242T 61	5500	MIMO	12.91	10.21
802.11be EHT20	242T 61	5580	Chain0	8.78	6.18
802.11be EHT20	242T 61	5580	Chain1	10.97	8.17
802.11be EHT20	242T 61	5580	MIMO	13.02	10.32
802.11be EHT20	242T 61	5700	Chain0	9.49	6.89
802.11be EHT20	242T 61	5700	Chain1	11.84	9.04
802.11be EHT20	242T 61	5700	MIMO	13.83	11.13
802.11be EHT20	26+52	5500	Chain0	3.20	0.60
802.11be EHT20	26+52	5500	Chain1	4.94	2.14
802.11be EHT20	26+52	5500	MIMO	7.17	4.47
802.11be EHT20	26+52	5580	Chain0	2.27	-0.33
802.11be EHT20	26+52	5580	Chain1	4.59	1.79
802.11be EHT20	26+52	5580	MIMO	6.59	3.89
802.11be EHT20	26+52	5700	Chain0	3.28	0.68
802.11be EHT20	26+52	5700	Chain1	4.82	2.02
802.11be EHT20	26+52	5700	MIMO	7.13	4.43
802.11be EHT20	26+106	5500	Chain0	5.10	2.50
802.11be EHT20	26+106	5500	Chain1	6.70	3.90
802.11be EHT20	26+106	5500	MIMO	8.98	6.28
802.11be EHT20	26+106	5580	Chain0	4.45	1.85
802.11be EHT20	26+106	5580	Chain1	6.64	3.84
802.11be EHT20	26+106	5580	MIMO	8.69	5.99
802.11be EHT20	26+106	5700	Chain0	5.33	2.73
802.11be EHT20	26+106	5700	Chain1	6.59	3.79
802.11be EHT20	26+106	5700	MIMO	9.02	6.32
802.11be EHT40	26T 0	5510	Chain0	-0.20	-2.80
802.11be EHT40	26T 0	5510	Chain1	1.25	-1.55
802.11be EHT40	26T 0	5510	MIMO	3.60	0.90
802.11be EHT40	26T 0	5670	Chain0	0.01	-2.59
802.11be EHT40	26T 0	5670	Chain1	1.31	-1.49
802.11be EHT40	26T 0	5670	MIMO	3.72	1.02
802.11be EHT40	26T 10	5510	Chain0	-0.21	-2.81
802.11be EHT40	26T 10	5510	Chain1	1.04	-1.76
802.11be EHT40	26T 10	5510	MIMO	3.47	0.77
802.11be EHT40	26T 10	5670	Chain0	0.18	-2.42
802.11be EHT40	26T 10	5670	Chain1	1.42	-1.38
802.11be EHT40	26T 10	5670	MIMO	3.85	1.15
802.11be EHT40	26T 4	5510	Chain0	-0.25	-2.85
802.11be EHT40	26T 4	5510	Chain1	1.27	-1.53
802.11be EHT40	26T 4	5510	MIMO	3.59	0.89
802.11be EHT40	26T 4	5590	Chain0	-0.74	-3.34
802.11be EHT40	26T 4	5590	Chain1	1.69	-1.11

802.11be EHT40	26T 4	5590	MIMO	3.65	0.95
802.11be EHT40	26T 4	5670	Chain0	-0.07	-2.67
802.11be EHT40	26T 4	5670	Chain1	1.25	-1.55
802.11be EHT40	26T 4	5670	MIMO	3.65	0.95
802.11be EHT40	26T 17	5510	Chain0	-0.11	-2.71
802.11be EHT40	26T 17	5510	Chain1	1.28	-1.52
802.11be EHT40	26T 17	5510	MIMO	3.65	0.95
802.11be EHT40	26T 17	5670	Chain0	0.03	-2.57
802.11be EHT40	26T 17	5670	Chain1	1.30	-1.50
802.11be EHT40	26T 17	5670	MIMO	3.72	1.02
802.11be EHT40	26T 8	5510	Chain0	-0.29	-2.89
802.11be EHT40	26T 8	5510	Chain1	0.94	-1.86
802.11be EHT40	26T 8	5510	MIMO	3.38	0.68
802.11be EHT40	26T 8	5590	Chain0	-0.95	-3.55
802.11be EHT40	26T 8	5590	Chain1	1.63	-1.17
802.11be EHT40	26T 8	5590	MIMO	3.54	0.84
802.11be EHT40	26T 8	5670	Chain0	0.00	-2.60
802.11be EHT40	26T 8	5670	Chain1	1.37	-1.43
802.11be EHT40	26T 8	5670	MIMO	3.75	1.05
802.11be EHT40	52T 37	5510	Chain0	2.81	0.21
802.11be EHT40	52T 37	5510	Chain1	4.52	1.72
802.11be EHT40	52T 37	5510	MIMO	6.76	4.06
802.11be EHT40	52T 37	5670	Chain0	3.00	0.40
802.11be EHT40	52T 37	5670	Chain1	4.43	1.63
802.11be EHT40	52T 37	5670	MIMO	6.78	4.08
802.11be EHT40	52T 39	5510	Chain0	3.06	0.46
802.11be EHT40	52T 39	5510	Chain1	4.45	1.65
802.11be EHT40	52T 39	5510	MIMO	6.82	4.12
802.11be EHT40	52T 39	5590	Chain0	2.51	-0.09
802.11be EHT40	52T 39	5590	Chain1	4.78	1.98
802.11be EHT40	52T 39	5590	MIMO	6.80	4.10
802.11be EHT40	52T 39	5670	Chain0	2.85	0.25
802.11be EHT40	52T 39	5670	Chain1	4.42	1.62
802.11be EHT40	52T 39	5670	MIMO	6.72	4.02
802.11be EHT40	52T 41	5510	Chain0	2.99	0.39
802.11be EHT40	52T 41	5510	Chain1	4.63	1.83
802.11be EHT40	52T 41	5510	MIMO	6.90	4.20
802.11be EHT40	52T 41	5670	Chain0	3.17	0.57
802.11be EHT40	52T 41	5670	Chain1	4.29	1.49
802.11be EHT40	52T 41	5670	MIMO	6.78	4.08
802.11be EHT40	52T 40	5510	Chain0	2.91	0.31
802.11be EHT40	52T 40	5510	Chain1	4.65	1.85
802.11be EHT40	52T 40	5510	MIMO	6.88	4.18
802.11be EHT40	52T 40	5590	Chain0	2.54	-0.06
802.11be EHT40	52T 40	5590	Chain1	4.82	2.02
802.11be EHT40	52T 40	5590	MIMO	6.84	4.14

802.11be EHT40	52T 40	5670	Chain0	3.08	0.48
802.11be EHT40	52T 40	5670	Chain1	4.47	1.67
802.11be EHT40	52T 40	5670	MIMO	6.84	4.14
802.11be EHT40	52T 44	5510	Chain0	2.94	0.34
802.11be EHT40	52T 44	5510	Chain1	4.59	1.79
802.11be EHT40	52T 44	5510	MIMO	6.85	4.15
802.11be EHT40	52T 44	5670	Chain0	2.83	0.23
802.11be EHT40	52T 44	5670	Chain1	4.39	1.59
802.11be EHT40	52T 44	5670	MIMO	6.69	3.99
802.11be EHT40	106T 53	5510	Chain0	5.28	2.68
802.11be EHT40	106T 53	5510	Chain1	6.92	4.12
802.11be EHT40	106T 53	5510	MIMO	9.19	6.49
802.11be EHT40	106T 53	5670	Chain0	5.22	2.62
802.11be EHT40	106T 53	5670	Chain1	6.43	3.63
802.11be EHT40	106T 53	5670	MIMO	8.88	6.18
802.11be EHT40	106T 54	5510	Chain0	5.19	2.59
802.11be EHT40	106T 54	5510	Chain1	6.84	4.04
802.11be EHT40	106T 54	5510	MIMO	9.10	6.40
802.11be EHT40	106T 54	5590	Chain0	4.32	1.72
802.11be EHT40	106T 54	5590	Chain1	6.82	4.02
802.11be EHT40	106T 54	5590	MIMO	8.76	6.06
802.11be EHT40	106T 54	5670	Chain0	5.22	2.62
802.11be EHT40	106T 54	5670	Chain1	6.48	3.68
802.11be EHT40	106T 54	5670	MIMO	8.91	6.21
802.11be EHT40	106T 55	5510	Chain0	5.28	2.68
802.11be EHT40	106T 55	5510	Chain1	6.70	3.90
802.11be EHT40	106T 55	5510	MIMO	9.06	6.36
802.11be EHT40	106T 55	5670	Chain0	5.14	2.54
802.11be EHT40	106T 55	5670	Chain1	6.53	3.73
802.11be EHT40	106T 55	5670	MIMO	8.90	6.20
802.11be EHT40	106T 56	5510	Chain0	5.34	2.74
802.11be EHT40	106T 56	5510	Chain1	6.90	4.10
802.11be EHT40	106T 56	5510	MIMO	9.20	6.50
802.11be EHT40	106T 56	5670	Chain0	5.16	2.56
802.11be EHT40	106T 56	5670	Chain1	6.51	3.71
802.11be EHT40	106T 56	5670	MIMO	8.90	6.20
802.11be EHT40	242T 61	5510	Chain0	5.07	2.47
802.11be EHT40	242T 61	5510	Chain1	6.86	4.06
802.11be EHT40	242T 61	5510	MIMO	9.07	6.37
802.11be EHT40	242T 61	5670	Chain0	4.98	2.38
802.11be EHT40	242T 61	5670	Chain1	6.26	3.46
802.11be EHT40	242T 61	5670	MIMO	8.68	5.98
802.11be EHT40	242T 62	5510	Chain0	5.08	2.48
802.11be EHT40	242T 62	5510	Chain1	6.74	3.94
802.11be EHT40	242T 62	5510	MIMO	9.00	6.30
802.11be EHT40	242T 62	5670	Chain0	5.06	2.46

802.11be EHT40	242T 62	5670	Chain1	6.12	3.32
802.11be EHT40	242T 62	5670	MIMO	8.63	5.93
802.11be EHT40	484T 65	5510	Chain0	9.60	7.00
802.11be EHT40	484T 65	5510	Chain1	11.23	8.43
802.11be EHT40	484T 65	5510	MIMO	13.50	10.80
802.11be EHT40	484T 65	5670	Chain0	9.63	7.03
802.11be EHT40	484T 65	5670	Chain1	11.26	8.46
802.11be EHT40	484T 65	5670	MIMO	13.53	10.83
802.11be EHT40	26+52	5510	Chain0	3.02	0.42
802.11be EHT40	26+52	5510	Chain1	4.69	1.89
802.11be EHT40	26+52	5510	MIMO	6.95	4.25
802.11be EHT40	26+52	5670	Chain0	3.16	0.56
802.11be EHT40	26+52	5670	Chain1	4.38	1.58
802.11be EHT40	26+52	5670	MIMO	6.82	4.12
802.11be EHT40	26+106	5510	Chain0	5.50	2.90
802.11be EHT40	26+106	5510	Chain1	6.93	4.13
802.11be EHT40	26+106	5510	MIMO	9.28	6.58
802.11be EHT40	26+106	5670	Chain0	5.29	2.69
802.11be EHT40	26+106	5670	Chain1	6.47	3.67
802.11be EHT40	26+106	5670	MIMO	8.93	6.23
802.11be EHT80	26T 0	5530	Chain0	-0.32	-2.92
802.11be EHT80	26T 0	5530	Chain1	2.41	-0.39
802.11be EHT80	26T 0	5530	MIMO	4.27	1.57
802.11be EHT80	26T 0	5610	Chain0	-0.65	-3.25
802.11be EHT80	26T 0	5610	Chain1	1.70	-1.10
802.11be EHT80	26T 0	5610	MIMO	3.69	0.99
802.11be EHT80	26T 18	5530	Chain0	-0.27	-2.87
802.11be EHT80	26T 18	5530	Chain1	2.27	-0.53
802.11be EHT80	26T 18	5530	MIMO	4.19	1.49
802.11be EHT80	26T 18	5610	Chain0	-0.44	-3.04
802.11be EHT80	26T 18	5610	Chain1	1.77	-1.03
802.11be EHT80	26T 18	5610	MIMO	3.81	1.11
802.11be EHT80	26T 4	5530	Chain0	-0.33	-2.93
802.11be EHT80	26T 4	5530	Chain1	2.39	-0.41
802.11be EHT80	26T 4	5530	MIMO	4.25	1.55
802.11be EHT80	26T 4	5610	Chain0	-0.51	-3.11
802.11be EHT80	26T 4	5610	Chain1	1.50	-1.30
802.11be EHT80	26T 4	5610	MIMO	3.62	0.92
802.11be EHT80	26T 36	5530	Chain0	-0.17	-2.77
802.11be EHT80	26T 36	5530	Chain1	2.37	-0.43
802.11be EHT80	26T 36	5530	MIMO	4.29	1.59
802.11be EHT80	26T 36	5610	Chain0	-0.51	-3.11
802.11be EHT80	26T 36	5610	Chain1	1.44	-1.36
802.11be EHT80	26T 36	5610	MIMO	3.58	0.88
802.11be EHT80	26T 8	5530	Chain0	-0.21	-2.81
802.11be EHT80	26T 8	5530	Chain1	2.32	-0.48

802.11be EHT80	26T 8	5530	MIMO	4.25	1.55
802.11be EHT80	26T 8	5610	Chain0	-0.46	-3.06
802.11be EHT80	26T 8	5610	Chain1	1.64	-1.16
802.11be EHT80	26T 8	5610	MIMO	3.73	1.03
802.11be EHT80	52T 37	5530	Chain0	2.99	0.39
802.11be EHT80	52T 37	5530	Chain1	4.02	1.22
802.11be EHT80	52T 37	5530	MIMO	6.55	3.85
802.11be EHT80	52T 37	5610	Chain0	2.92	0.32
802.11be EHT80	52T 37	5610	Chain1	4.98	2.18
802.11be EHT80	52T 37	5610	MIMO	7.08	4.38
802.11be EHT80	52T 39	5530	Chain0	3.00	0.40
802.11be EHT80	52T 39	5530	Chain1	4.07	1.27
802.11be EHT80	52T 39	5530	MIMO	6.58	3.88
802.11be EHT80	52T 39	5610	Chain0	2.90	0.30
802.11be EHT80	52T 39	5610	Chain1	4.84	2.04
802.11be EHT80	52T 39	5610	MIMO	6.99	4.29
802.11be EHT80	52T 45	5530	Chain0	3.12	0.52
802.11be EHT80	52T 45	5530	Chain1	5.47	2.67
802.11be EHT80	52T 45	5530	MIMO	7.46	4.76
802.11be EHT80	52T 45	5610	Chain0	2.81	0.21
802.11be EHT80	52T 45	5610	Chain1	4.94	2.14
802.11be EHT80	52T 45	5610	MIMO	7.01	4.31
802.11be EHT80	52T 40	5530	Chain0	3.14	0.54
802.11be EHT80	52T 40	5530	Chain1	5.32	2.52
802.11be EHT80	52T 40	5530	MIMO	7.38	4.68
802.11be EHT80	52T 40	5610	Chain0	2.96	0.36
802.11be EHT80	52T 40	5610	Chain1	5.02	2.22
802.11be EHT80	52T 40	5610	MIMO	7.12	4.42
802.11be EHT80	52T 52	5530	Chain0	3.20	0.60
802.11be EHT80	52T 52	5530	Chain1	5.57	2.77
802.11be EHT80	52T 52	5530	MIMO	7.56	4.86
802.11be EHT80	52T 52	5610	Chain0	2.99	0.39
802.11be EHT80	52T 52	5610	Chain1	4.86	2.06
802.11be EHT80	52T 52	5610	MIMO	7.04	4.34
802.11be EHT80	106T 53	5530	Chain0	4.98	2.38
802.11be EHT80	106T 53	5530	Chain1	6.86	4.06
802.11be EHT80	106T 53	5530	MIMO	9.03	6.33
802.11be EHT80	106T 53	5610	Chain0	4.90	2.30
802.11be EHT80	106T 53	5610	Chain1	6.94	4.14
802.11be EHT80	106T 53	5610	MIMO	9.05	6.35
802.11be EHT80	106T 54	5530	Chain0	5.17	2.57
802.11be EHT80	106T 54	5530	Chain1	6.77	3.97
802.11be EHT80	106T 54	5530	MIMO	9.05	6.35
802.11be EHT80	106T 54	5610	Chain0	5.02	2.42
802.11be EHT80	106T 54	5610	Chain1	6.95	4.15
802.11be EHT80	106T 54	5610	MIMO	9.10	6.40

802.11be EHT80	106T 57	5530	Chain0	5.17	2.57
802.11be EHT80	106T 57	5530	Chain1	6.79	3.99
802.11be EHT80	106T 57	5530	MIMO	9.07	6.37
802.11be EHT80	106T 57	5610	Chain0	4.87	2.27
802.11be EHT80	106T 57	5610	Chain1	6.99	4.19
802.11be EHT80	106T 57	5610	MIMO	9.07	6.37
802.11be EHT80	106T 60	5530	Chain0	5.15	2.55
802.11be EHT80	106T 60	5530	Chain1	6.75	3.95
802.11be EHT80	106T 60	5530	MIMO	9.03	6.33
802.11be EHT80	106T 60	5610	Chain0	4.94	2.34
802.11be EHT80	106T 60	5610	Chain1	7.00	4.20
802.11be EHT80	106T 60	5610	MIMO	9.10	6.40
802.11be EHT80	242T 61	5530	Chain0	5.19	2.59
802.11be EHT80	242T 61	5530	Chain1	6.44	3.64
802.11be EHT80	242T 61	5530	MIMO	8.87	6.17
802.11be EHT80	242T 61	5610	Chain0	4.84	2.24
802.11be EHT80	242T 61	5610	Chain1	6.51	3.71
802.11be EHT80	242T 61	5610	MIMO	8.77	6.07
802.11be EHT80	242T 63	5530	Chain0	5.13	2.53
802.11be EHT80	242T 63	5530	Chain1	6.36	3.56
802.11be EHT80	242T 63	5530	MIMO	8.80	6.10
802.11be EHT80	242T 63	5610	Chain0	4.92	2.32
802.11be EHT80	242T 63	5610	Chain1	6.59	3.79
802.11be EHT80	242T 63	5610	MIMO	8.85	6.15
802.11be EHT80	242T 64	5530	Chain0	5.28	2.68
802.11be EHT80	242T 64	5530	Chain1	6.44	3.64
802.11be EHT80	242T 64	5530	MIMO	8.91	6.21
802.11be EHT80	242T 64	5610	Chain0	4.69	2.09
802.11be EHT80	242T 64	5610	Chain1	6.54	3.74
802.11be EHT80	242T 64	5610	MIMO	8.72	6.02
802.11be EHT80	484T 65	5530	Chain0	4.98	2.38
802.11be EHT80	484T 65	5530	Chain1	6.57	3.77
802.11be EHT80	484T 65	5530	MIMO	8.86	6.16
802.11be EHT80	484T 65	5610	Chain0	5.15	2.55
802.11be EHT80	484T 65	5610	Chain1	6.63	3.83
802.11be EHT80	484T 65	5610	MIMO	8.96	6.26
802.11be EHT80	484T 66	5530	Chain0	5.18	2.58
802.11be EHT80	484T 66	5530	Chain1	6.49	3.69
802.11be EHT80	484T 66	5530	MIMO	8.89	6.19
802.11be EHT80	484T 66	5610	Chain0	5.05	2.45
802.11be EHT80	484T 66	5610	Chain1	6.74	3.94
802.11be EHT80	484T 66	5610	MIMO	8.99	6.29
802.11be EHT80	996T 67	5530	Chain0	9.83	7.23
802.11be EHT80	996T 67	5530	Chain1	11.74	8.94
802.11be EHT80	996T 67	5530	MIMO	13.90	11.20
802.11be EHT80	996T 67	5610	Chain0	9.02	6.42

802.11be EHT80	996T 67	5610	Chain1	11.70	8.90
802.11be EHT80	996T 67	5610	MIMO	13.57	10.87
802.11be EHT80	26+52	5530	Chain0	3.53	0.93
802.11be EHT80	26+52	5530	Chain1	4.35	1.55
802.11be EHT80	26+52	5530	MIMO	6.97	4.27
802.11be EHT80	26+52	5610	Chain0	3.35	0.75
802.11be EHT80	26+52	5610	Chain1	5.15	2.35
802.11be EHT80	26+52	5610	MIMO	7.35	4.65
802.11be EHT80	242+484	5530	Chain0	5.13	2.53
802.11be EHT80	242+484	5530	Chain1	6.80	4.00
802.11be EHT80	242+484	5530	MIMO	9.06	6.36
802.11be EHT80	242+484	5610	Chain0	5.32	2.72
802.11be EHT80	242+484	5610	Chain1	6.75	3.95
802.11be EHT80	242+484	5610	MIMO	9.10	6.40
802.11be EHT160	26T L	5570	Chain0	-0.15	-2.75
802.11be EHT160	26T L	5570	Chain1	1.73	-1.07
802.11be EHT160	26T L	5570	MIMO	3.90	1.20
802.11be EHT160	26T H	5570	Chain0	-0.48	-3.08
802.11be EHT160	26T H	5570	Chain1	1.62	-1.18
802.11be EHT160	26T H	5570	MIMO	3.71	1.01
802.11be EHT160	52T L	5570	Chain0	3.05	0.45
802.11be EHT160	52T L	5570	Chain1	4.66	1.86
802.11be EHT160	52T L	5570	MIMO	6.94	4.24
802.11be EHT160	52T H	5570	Chain0	3.21	0.61
802.11be EHT160	52T H	5570	Chain1	4.81	2.01
802.11be EHT160	52T H	5570	MIMO	7.09	4.39
802.11be EHT160	106T L	5570	Chain0	5.10	2.50
802.11be EHT160	106T L	5570	Chain1	6.28	3.48
802.11be EHT160	106T L	5570	MIMO	8.74	6.04
802.11be EHT160	106T H	5570	Chain0	5.33	2.73
802.11be EHT160	106T H	5570	Chain1	6.34	3.54
802.11be EHT160	106T H	5570	MIMO	8.87	6.17
802.11be EHT160	242T L	5570	Chain0	5.18	2.58
802.11be EHT160	242T L	5570	Chain1	6.28	3.48
802.11be EHT160	242T L	5570	MIMO	8.78	6.08
802.11be EHT160	242T H	5570	Chain0	5.13	2.53
802.11be EHT160	242T H	5570	Chain1	6.56	3.76
802.11be EHT160	242T H	5570	MIMO	8.91	6.21
802.11be EHT160	484T L	5570	Chain0	5.17	2.57
802.11be EHT160	484T L	5570	Chain1	6.59	3.79
802.11be EHT160	484T L	5570	MIMO	8.95	6.25
802.11be EHT160	484T H	5570	Chain0	5.11	2.51
802.11be EHT160	484T H	5570	Chain1	6.46	3.66
802.11be EHT160	484T H	5570	MIMO	8.85	6.15
802.11be EHT160	996T L	5570	Chain0	4.96	2.36
802.11be EHT160	996T L	5570	Chain1	6.62	3.82

802.11be EHT160	996T L	5570	MIMO	8.88	6.18
802.11be EHT160	996T H	5570	Chain0	4.97	2.37
802.11be EHT160	996T H	5570	Chain1	6.71	3.91
802.11be EHT160	996T H	5570	MIMO	8.94	6.24
802.11be EHT160	1992T LH	5570	Chain0	8.49	5.89
802.11be EHT160	1992T LH	5570	Chain1	11.49	8.69
802.11be EHT160	1992T LH	5570	MIMO	13.25	10.55
802.11be EHT160	484+996	5570	Chain0	4.82	2.22
802.11be EHT160	484+996	5570	Chain1	6.63	3.83
802.11be EHT160	484+996	5570	MIMO	8.83	6.13
802.11be EHT160	242+484+996	5570	Chain0	4.73	2.13
802.11be EHT160	242+484+996	5570	Chain1	6.56	3.76
802.11be EHT160	242+484+996	5570	MIMO	8.75	6.05

Emission Bandwidth

Offset 12dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5500MHz	5580MHz	5700MHz
802.11a	Chain1	22.43	22.26	22.99
802.11a	Chain0	22.88	22.66	22.75
802.11n HT20	Chain1	24.06	23.26	23.40
802.11n HT20	Chain0	23.61	23.36	23.22
802.11ac VHT20	Chain1	22.74	23.18	22.89
802.11ac VHT20	Chain0	23.47	23.13	23.26
802.11ax HE20	Chain1	21.92	22.59	22.16
802.11ax HE20	Chain0	22.87	22.87	22.62

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5510MHz	5590MHz	5670MHz
802.11n HT40	Chain1	44.84	44.75	44.78
802.11n HT40	Chain0	43.95	44.47	45.50
802.11ac VHT40	Chain1	45.26	43.01	43.38
802.11ac VHT40	Chain0	45.04	43.23	43.65
802.11ax HE40	Chain1	42.87	42.56	42.58
802.11ax HE40	Chain0	42.19	42.04	43.24

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5530MHz	---	5610MHz
802.11ac VHT80	Chain1	89.63	---	88.93
802.11ac VHT80	Chain0	88.72	---	89.70
802.11ax HE80	Chain1	85.18	---	85.77
802.11ax HE80	Chain0	85.63	---	89.48

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5570MHz	---	---
802.11ac VHT160	Chain1	164.69	---	---
802.11ac VHT160	Chain0	168.31	---	---
802.11ax HE160	Chain1	162.25	---	---
802.11ax HE160	Chain0	167.29	---	---

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5500MHz	5580MHz	5700MHz
802.11be EHT20	Chain0	21.44	22.20	22.30
802.11be EHT20	Chain1	22.72	22.34	22.17

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5510MHz	5590MHz	5670MHz
802.11be EHT40	Chain0	41.49	41.59	42.99
802.11be EHT40	Chain1	43.23	43.52	43.02

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5530MHz	---	5610MHz
802.11be EHT80	Chain0	84.85	---	87.75
802.11be EHT80	Chain1	87.80	---	88.99

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5570MHz	---	---
802.11be EHT160	Chain0	169.03	---	---
802.11be EHT160	Chain1	167.42	---	---

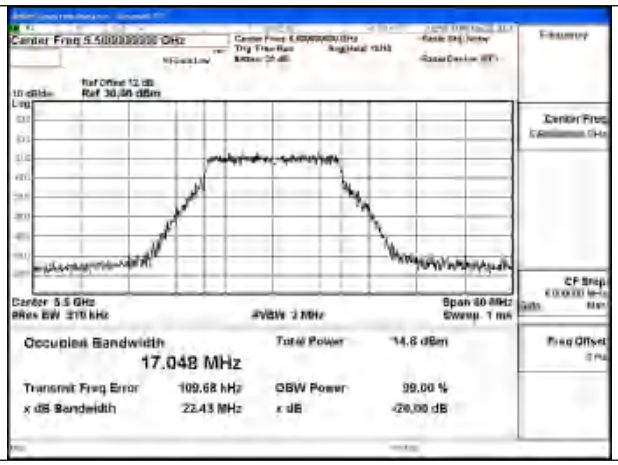
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5500MHz	5580MHz	5700MHz
802.11ax HE20	26T	Chain0	5.44	6.64	16.60
802.11ax HE20	26T	Chain1	6.85	6.55	11.43

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5510MHz	5590MHz	5670MHz
802.11ax HE40	26T	Chain0	8.66	12.83	13.02
802.11ax HE40	26T	Chain1	14.97	6.06	9.68

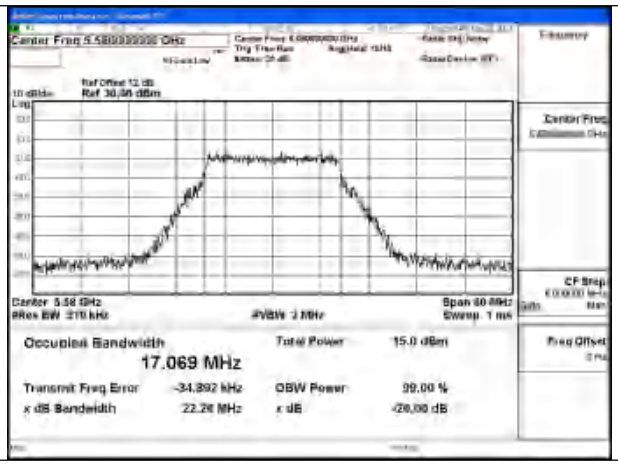
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5530MHz	---	5610MHz
802.11ax HE80	26T	Chain0	9.25	---	15.23
802.11ax HE80	26T	Chain1	14.28	---	11.59

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5570MHz	---	---
802.11ax HE160	26T	Chain0	11.71	---	---
802.11ax HE160	26T	Chain1	13.82	---	---

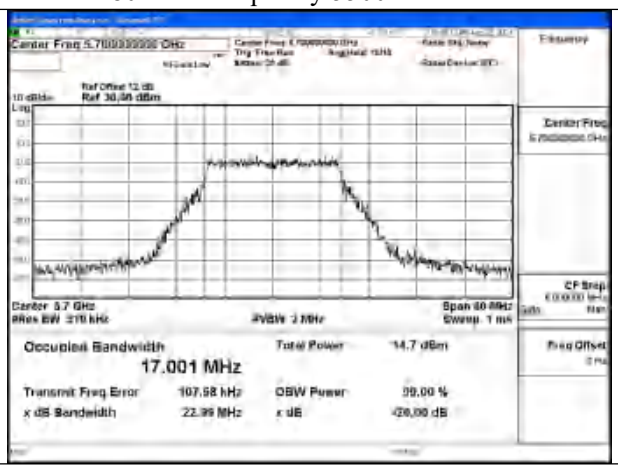
Test Mode: 802.11a



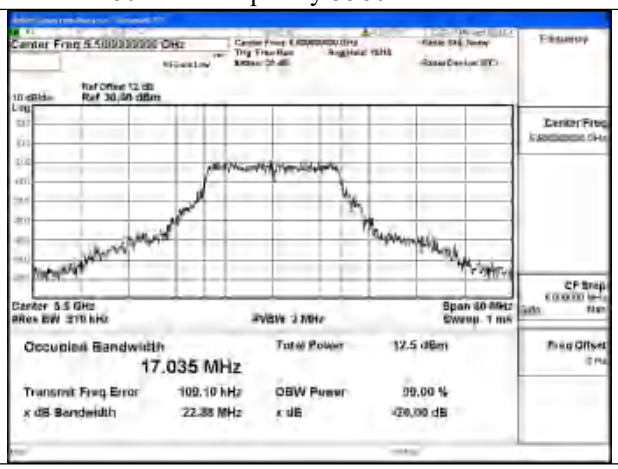
Mode:802.11a Frequency:5500MHz Ant:Chain1



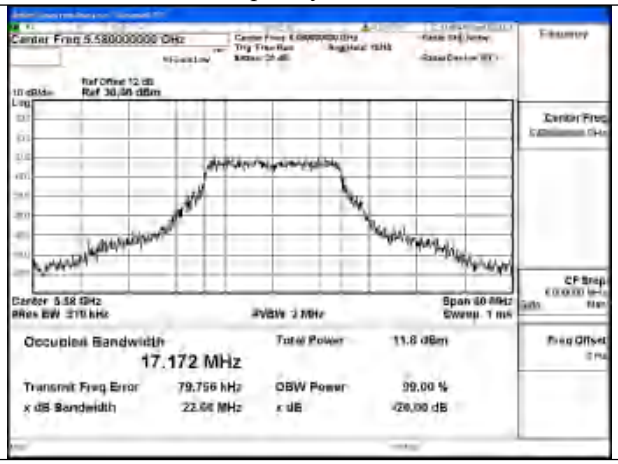
Mode:802.11a Frequency:5580MHz Ant:Chain1



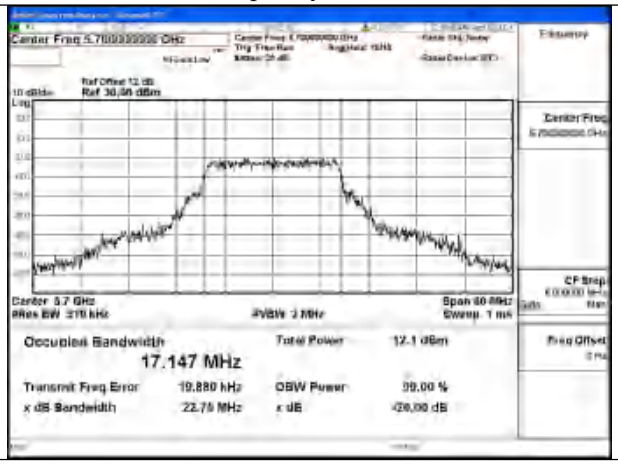
Mode:802.11a Frequency:5700MHz Ant:Chain1



Mode:802.11a Frequency:5500MHz Ant:Chain0

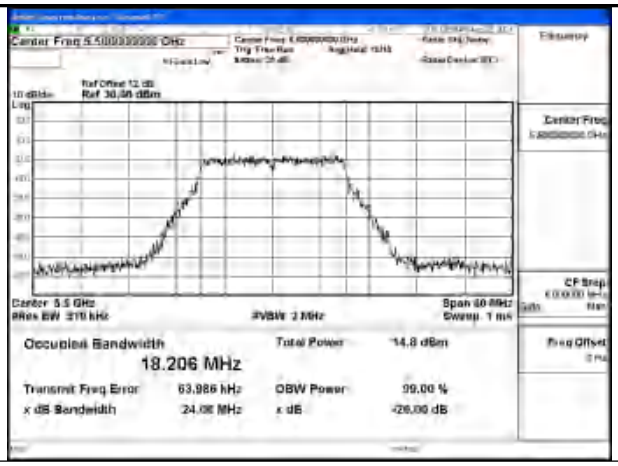


Mode:802.11a Frequency:5580MHz Ant:Chain0

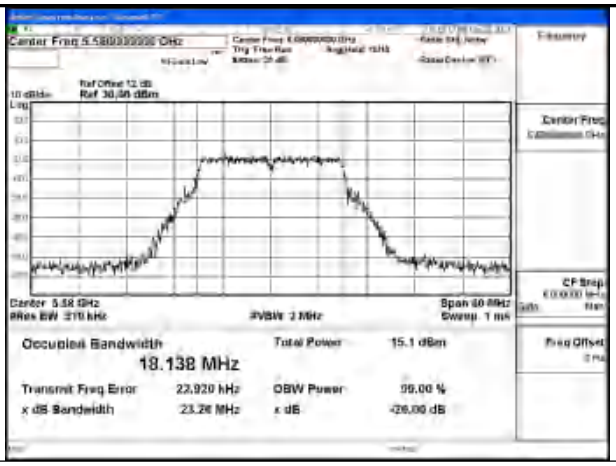


Mode:802.11a Frequency:5700MHz Ant:Chain0

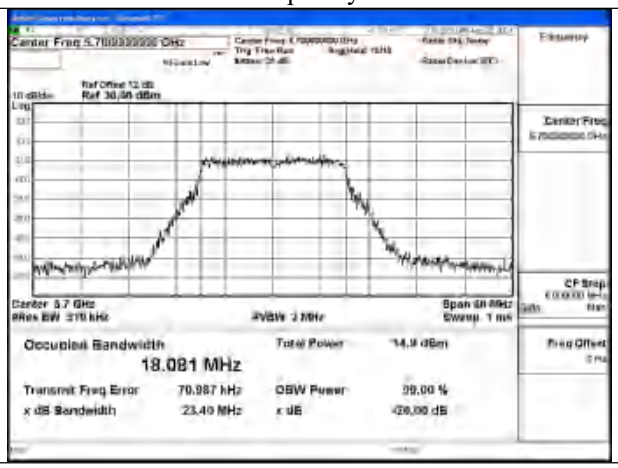
Test Mode: 802.11n HT20



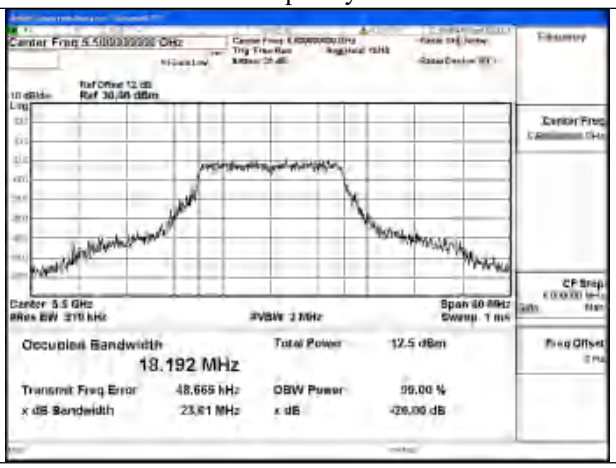
Mode:802.11n HT20 Frequency:5500MHz Ant:Chain1



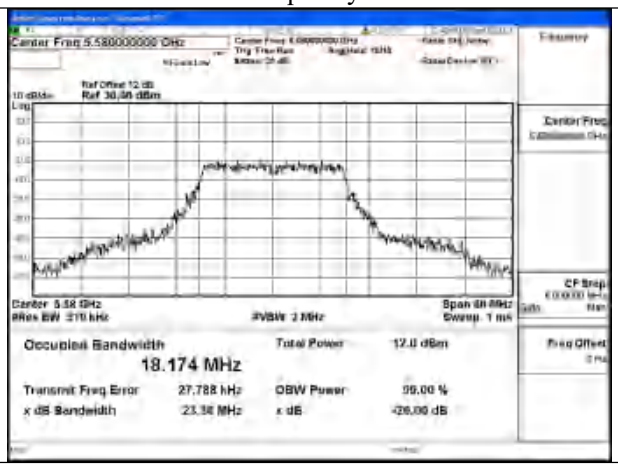
Mode:802.11n HT20 Frequency:5580MHz Ant:Chain1



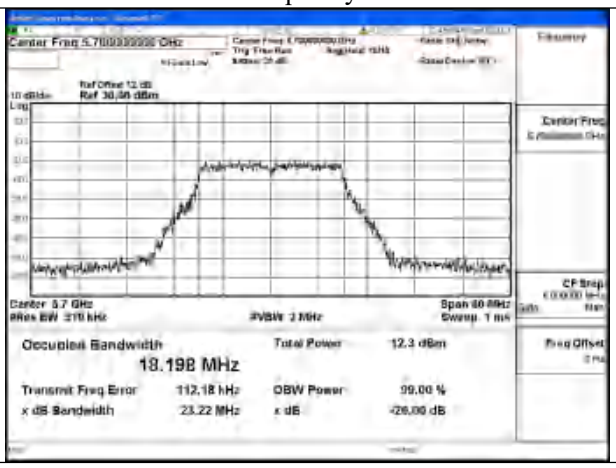
Mode:802.11n HT20 Frequency:5700MHz Ant:Chain1



Mode:802.11n HT20 Frequency:5500MHz Ant:Chain0

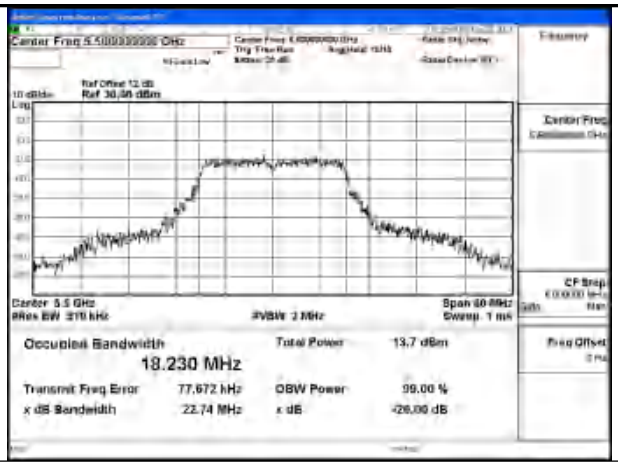


Mode:802.11n HT20 Frequency:5580MHz Ant:Chain0

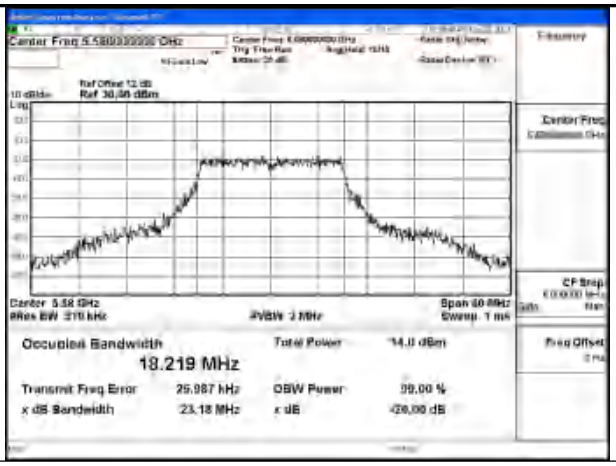


Mode:802.11n HT20 Frequency:5700MHz Ant:Chain0

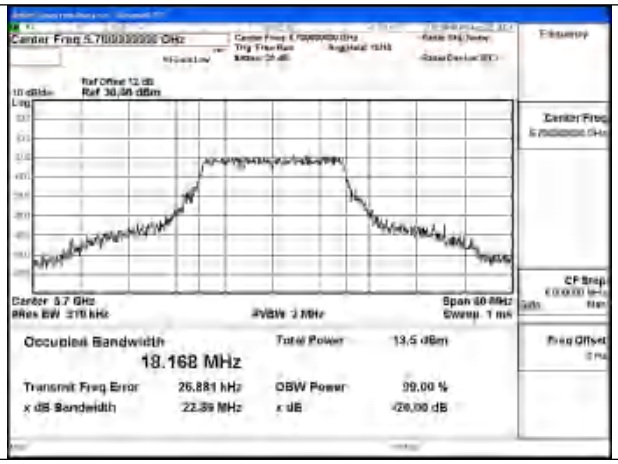
Test Mode: 802.11ac VHT20



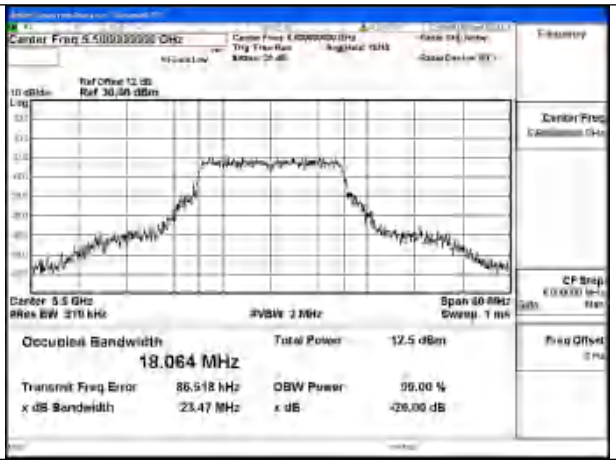
Mode:802.11ac VHT20 Frequency:5500MHz
Ant:Chain1



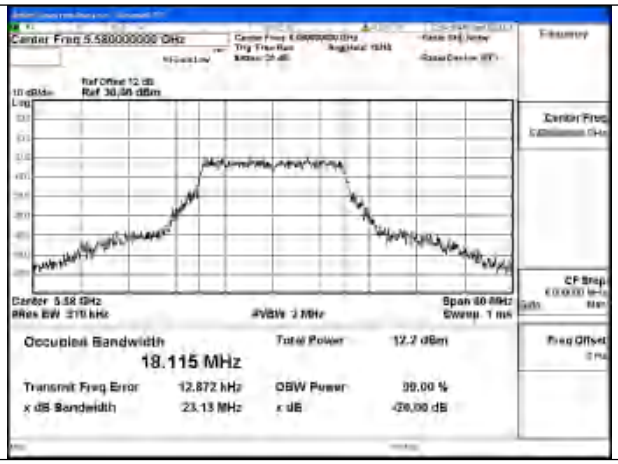
Mode:802.11ac VHT20 Frequency:5580MHz
Ant:Chain1



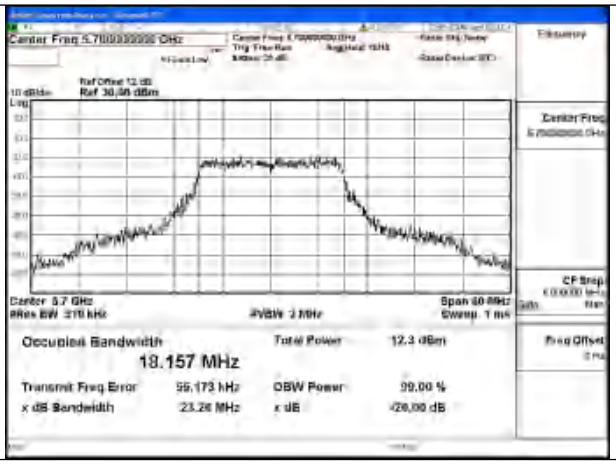
Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5500MHz
Ant:Chain0

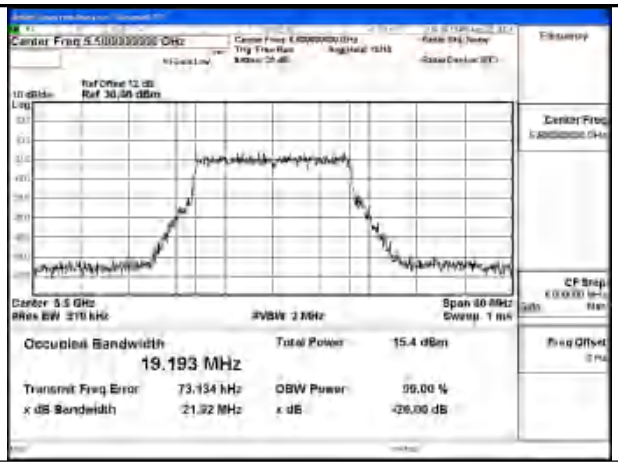


Mode:802.11ac VHT20 Frequency:5580MHz
Ant:Chain0

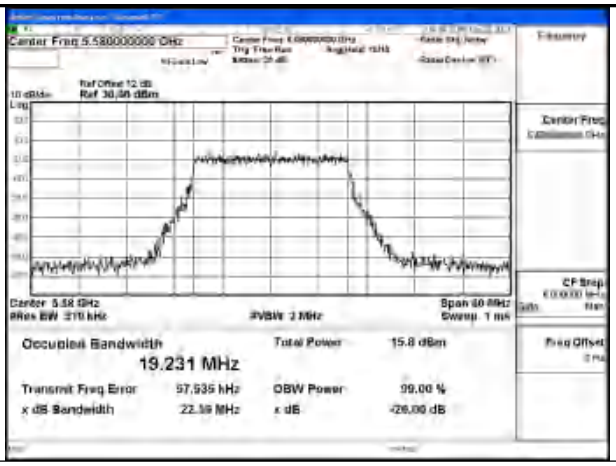


Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain0

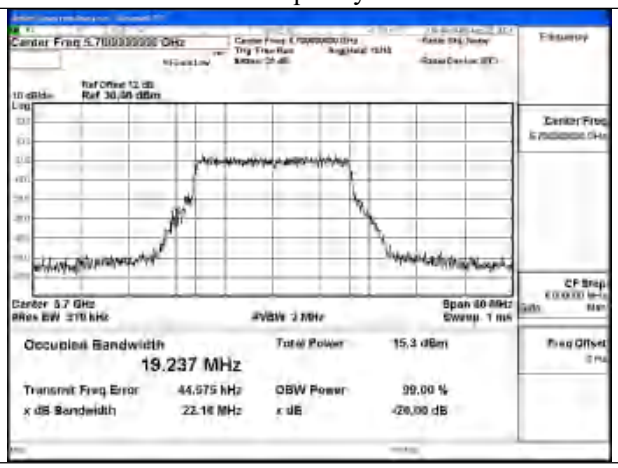
Test Mode: 802.11ax HE20



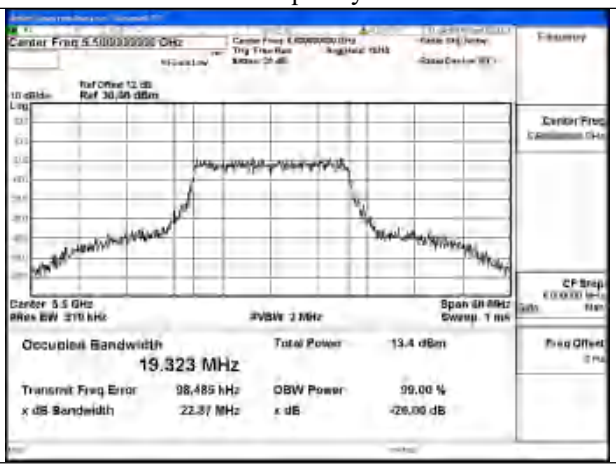
Mode:802.11ax HE20 Frequency:5500MHz Ant:Chain1



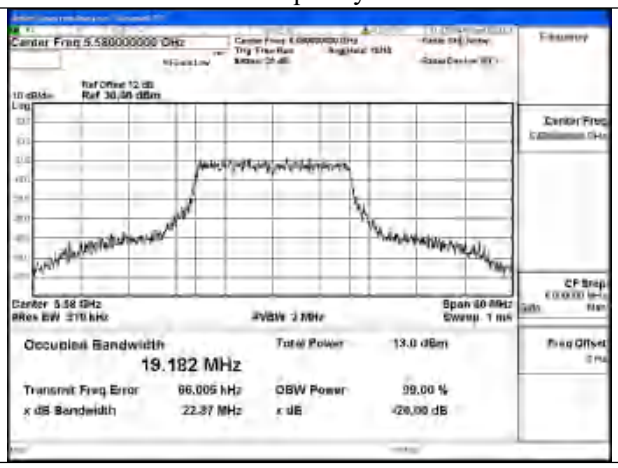
Mode:802.11ax HE20 Frequency:5580MHz Ant:Chain1



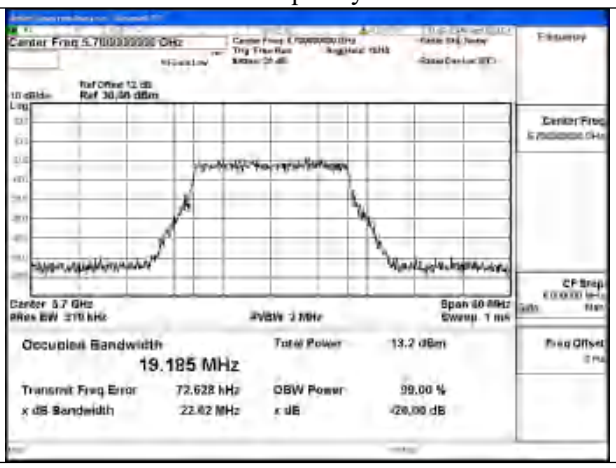
Mode:802.11ax HE20 Frequency:5700MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:5500MHz Ant:Chain0

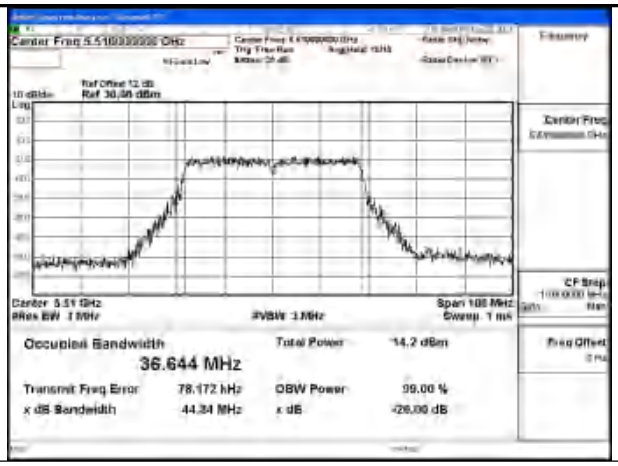


Mode:802.11ax HE20 Frequency:5580MHz Ant:Chain0

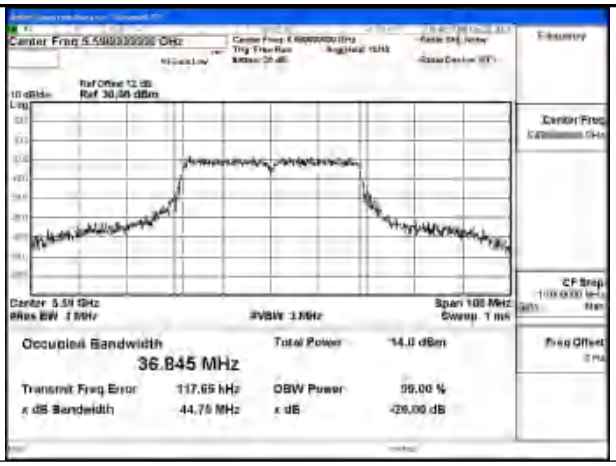


Mode:802.11ax HE20 Frequency:5700MHz Ant:Chain0

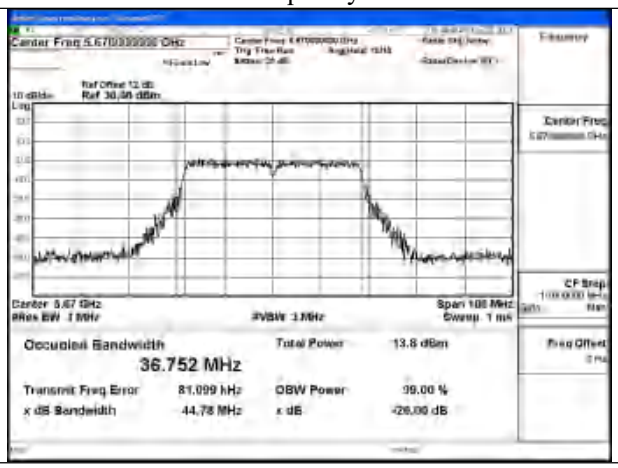
Test Mode: 802.11n HT40



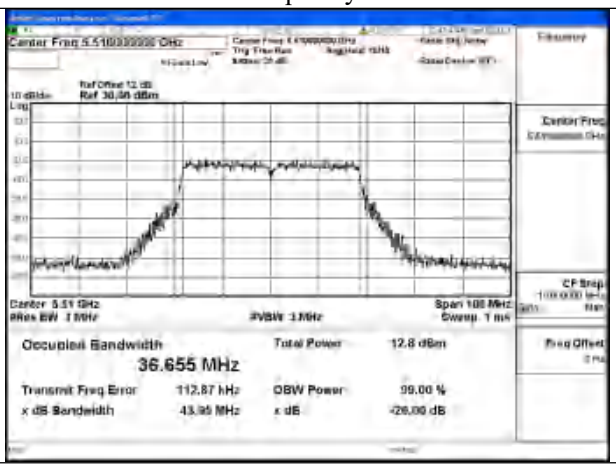
Mode:802.11n HT40 Frequency:5510MHz Ant:Chain1



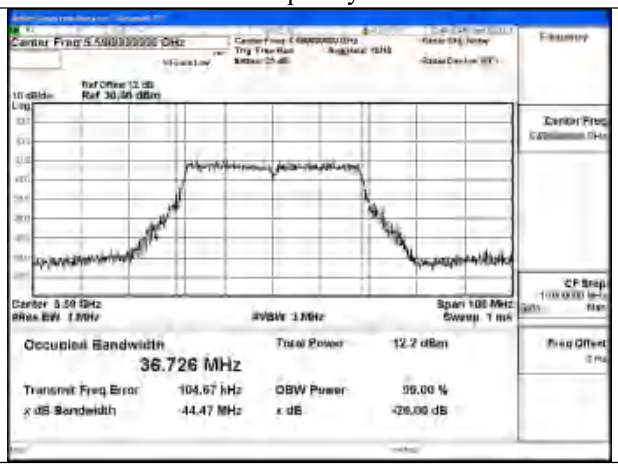
Mode:802.11n HT40 Frequency:5590MHz Ant:Chain1



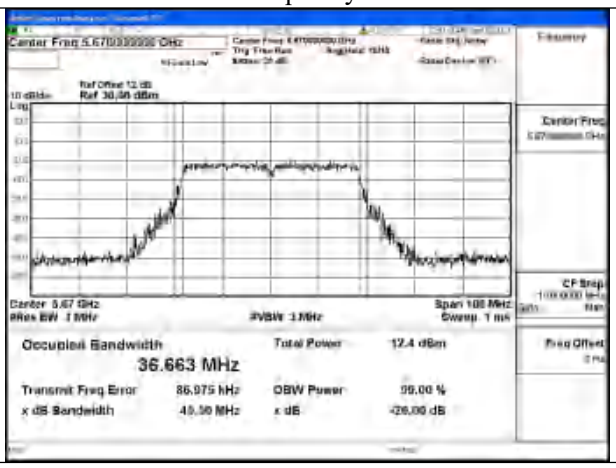
Mode:802.11n HT40 Frequency:5670MHz Ant:Chain1



Mode:802.11n HT40 Frequency:5510MHz Ant:Chain0

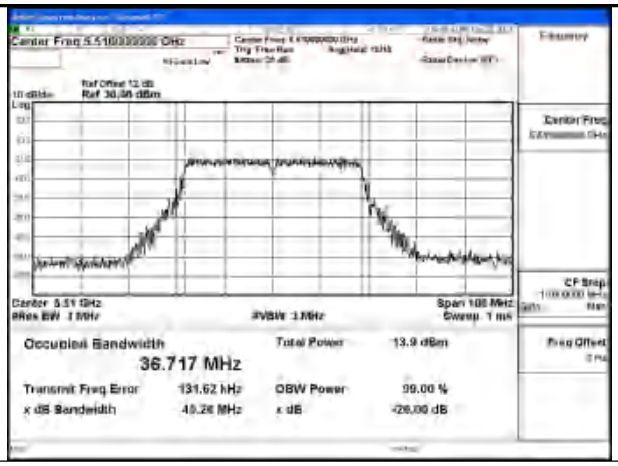


Mode:802.11n HT40 Frequency:5590MHz Ant:Chain0

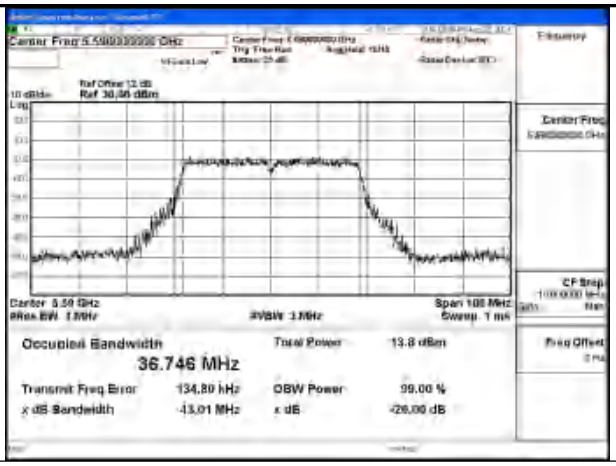


Mode:802.11n HT40 Frequency:5670MHz Ant:Chain0

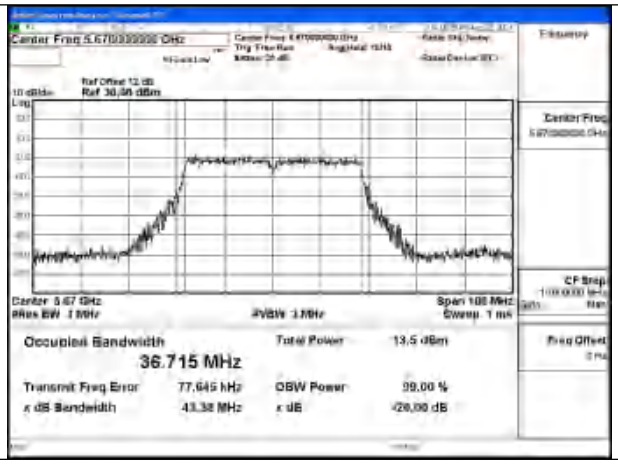
Test Mode: 802.11ac VHT40



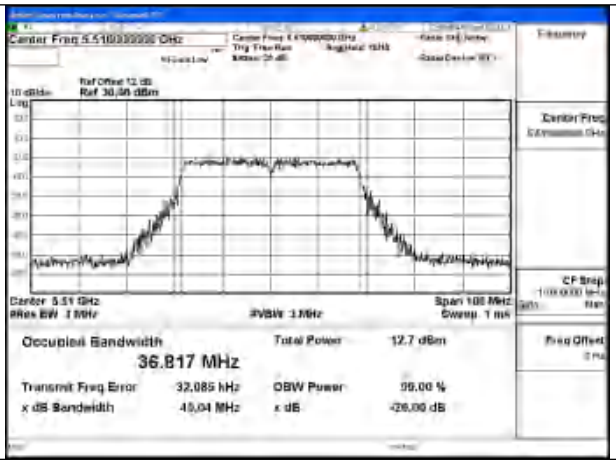
Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain1



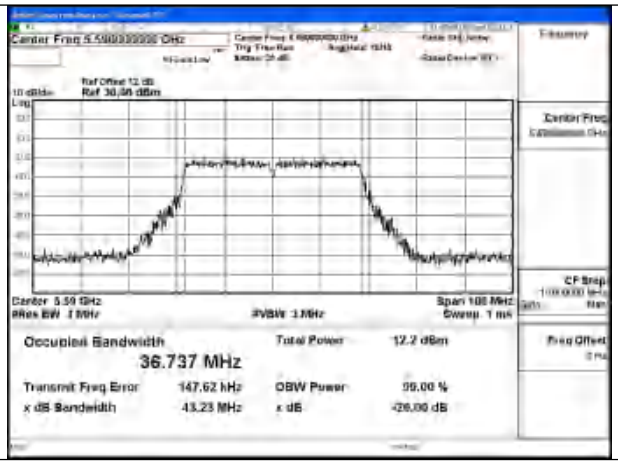
Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain1



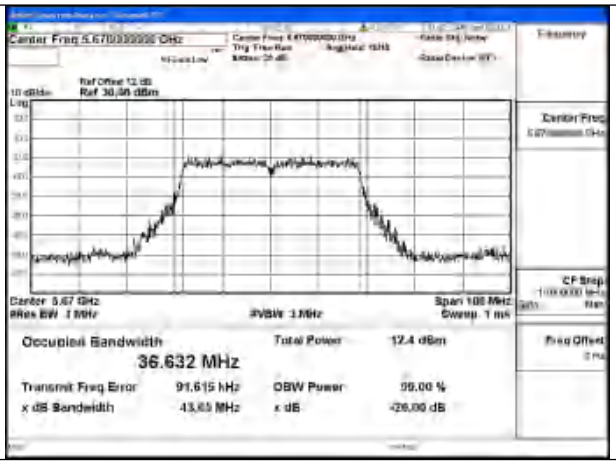
Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain1



Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain0

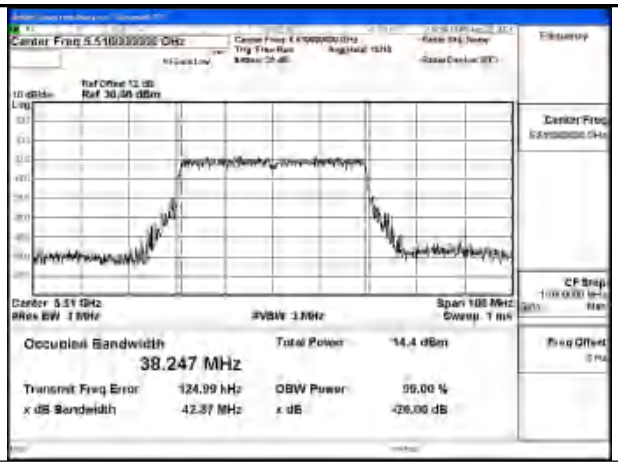


Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain0

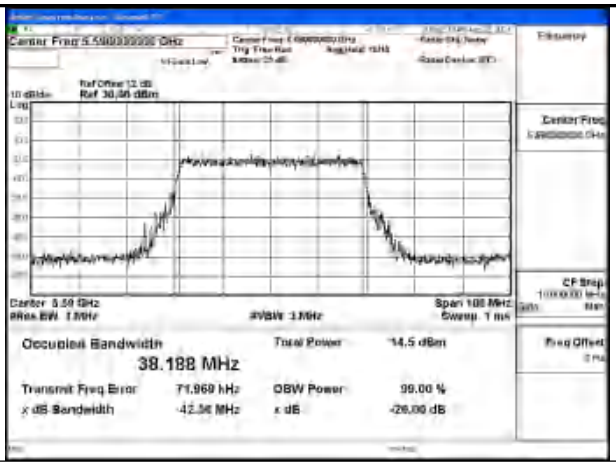


Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain0

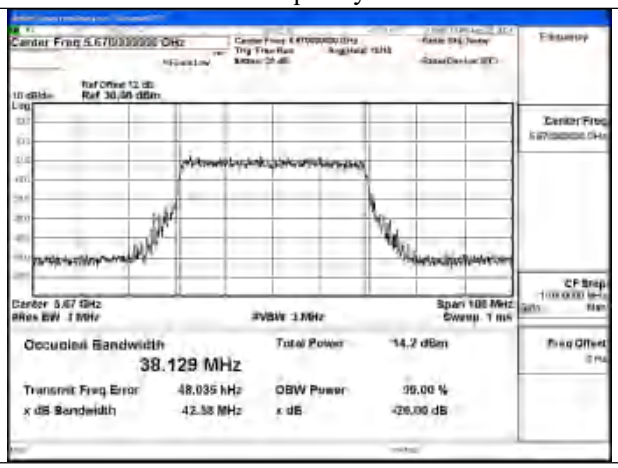
Test Mode: 802.11ax HE40



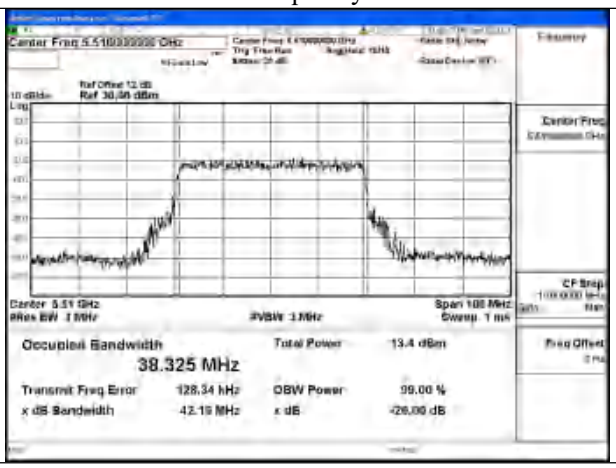
Mode:802.11ax HE40 Frequency:5510MHz Ant:Chain1



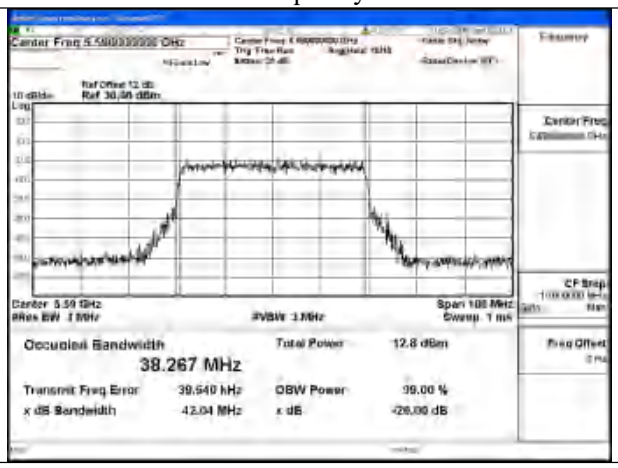
Mode:802.11ax HE40 Frequency:5590MHz Ant:Chain1



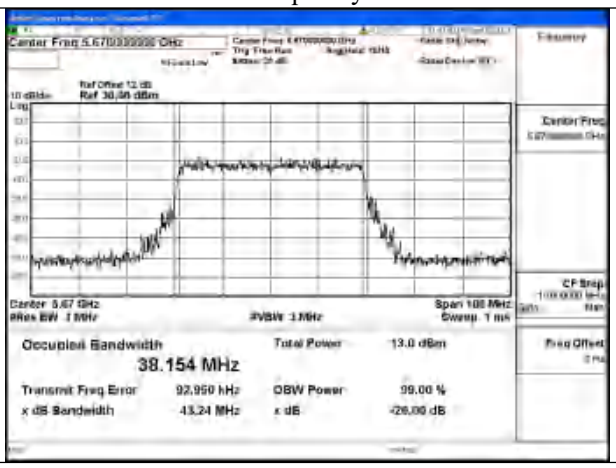
Mode:802.11ax HE40 Frequency:5670MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:5510MHz Ant:Chain0

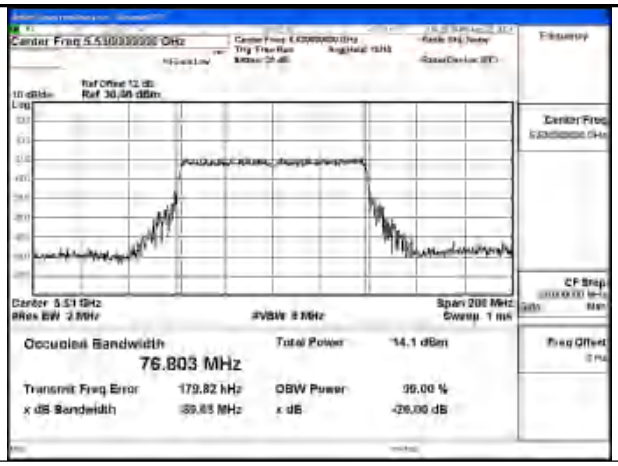


Mode:802.11ax HE40 Frequency:5590MHz Ant:Chain0

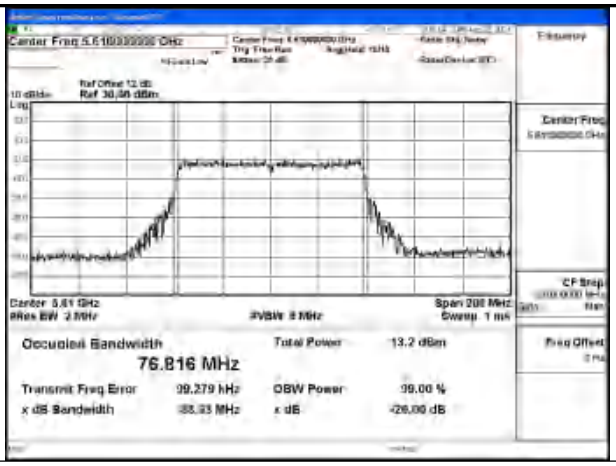


Mode:802.11ax HE40 Frequency:5670MHz Ant:Chain0

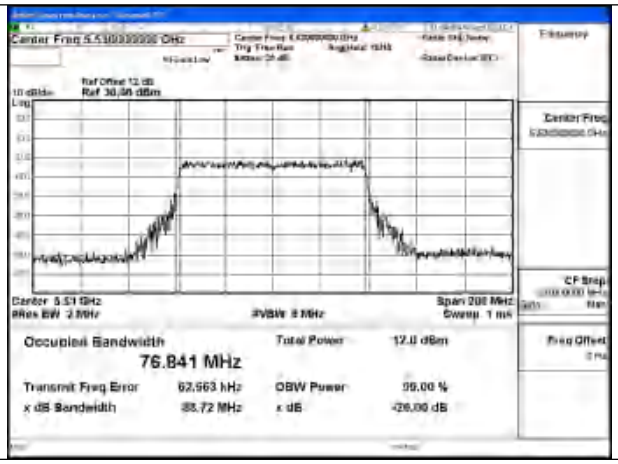
Test Mode: 802.11ac VHT80



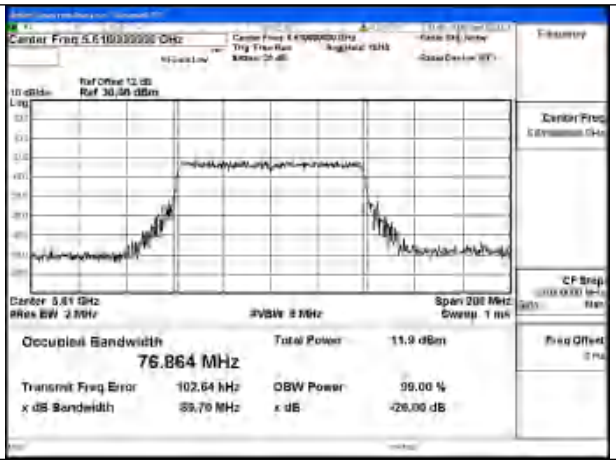
Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain1



Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain1

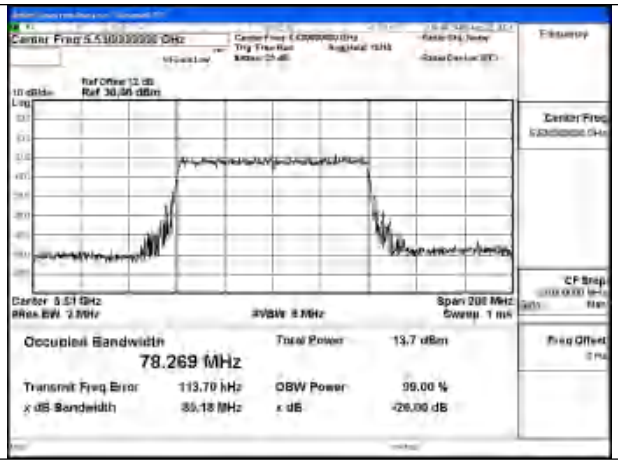


Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain0

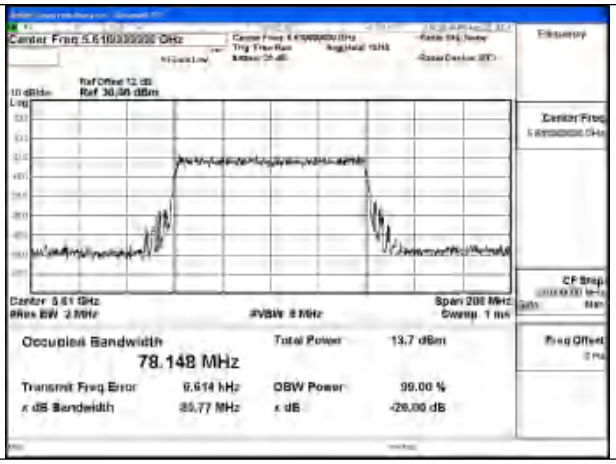


Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain0

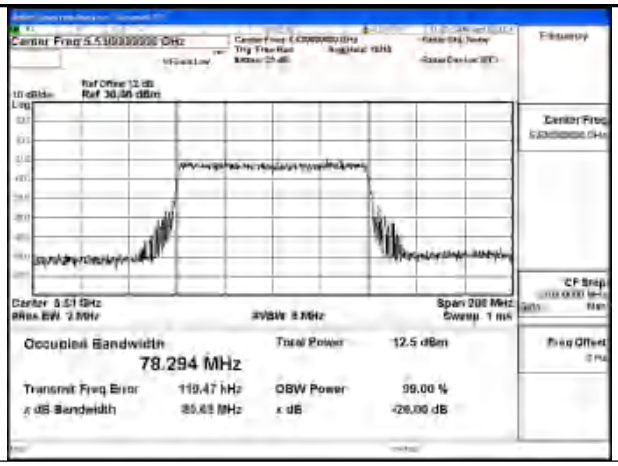
Test Mode: 802.11ax HE80



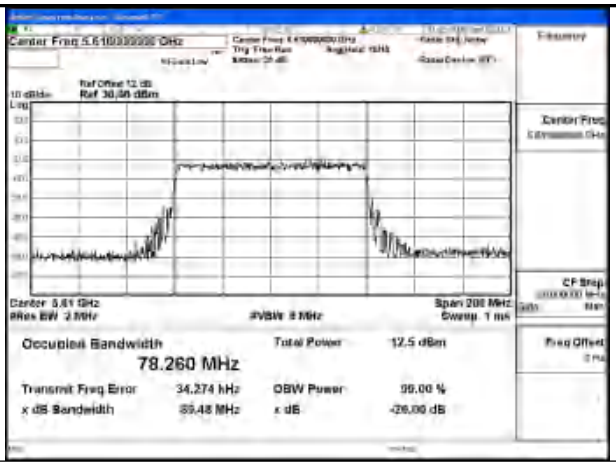
Mode:802.11ax HE80 Frequency:5530MHz Ant:Chain1



Mode:802.11ax HE80 Frequency:5610MHz Ant:Chain1

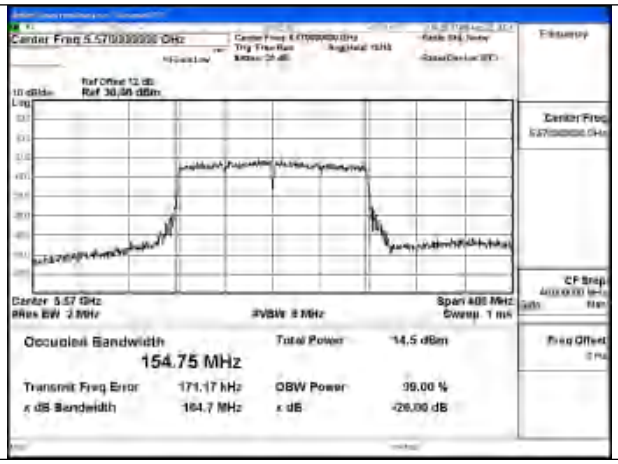


Mode:802.11ax HE80 Frequency:5530MHz Ant:Chain0

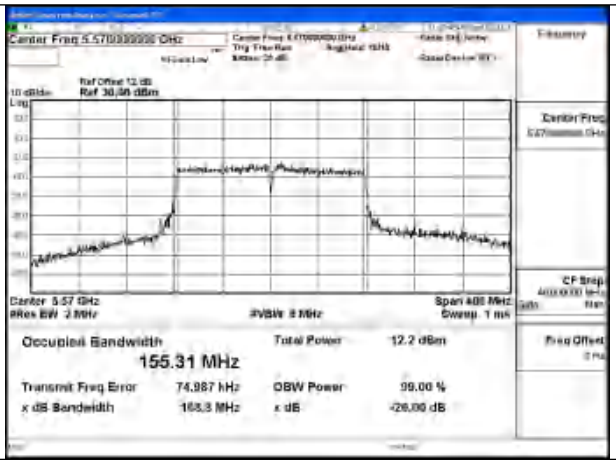


Mode:802.11ax HE80 Frequency:5610MHz Ant:Chain0

Test Mode: 802.11ac VHT160

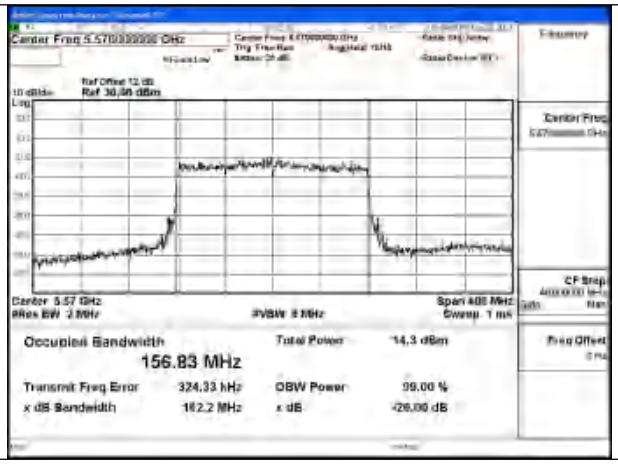


Mode:802.11ac VHT160 Frequency:5570MHz Ant:Chain1

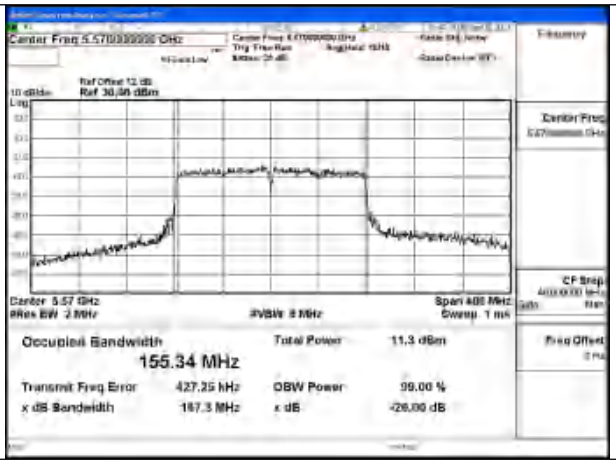


Mode:802.11ac VHT160 Frequency:5570MHz Ant:Chain0

Test Mode: 802.11ax HE160

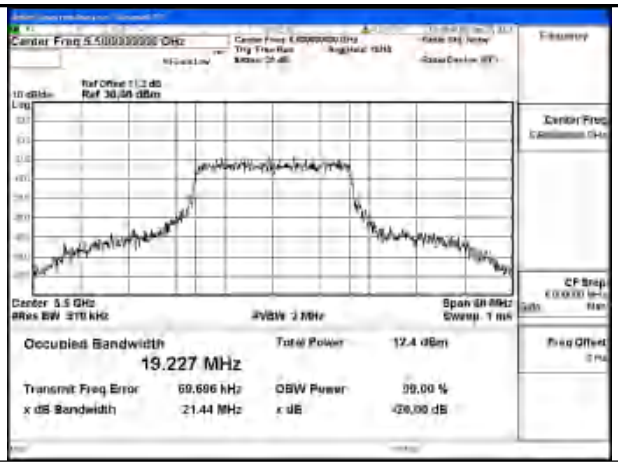


Mode:802.11ax HE160 Frequency:5570MHz Ant:Chain1

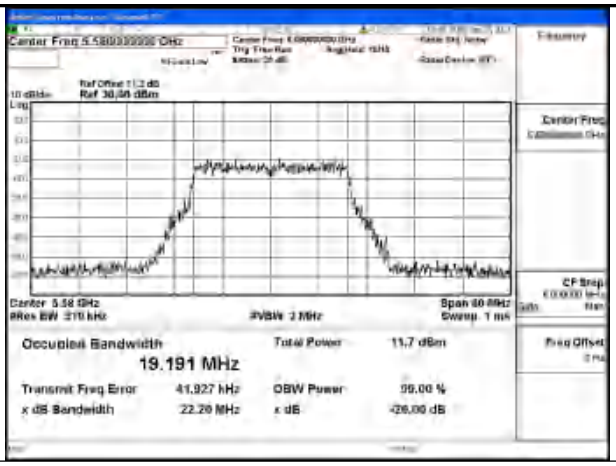


Mode:802.11ax HE160 Frequency:5570MHz Ant:Chain0

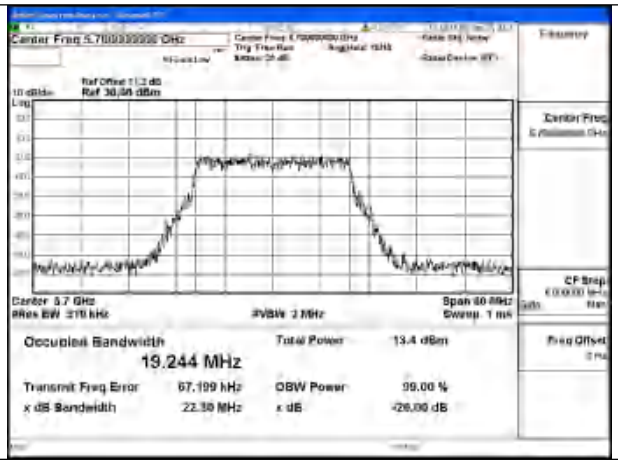
Test Mode: 802.11be EHT20



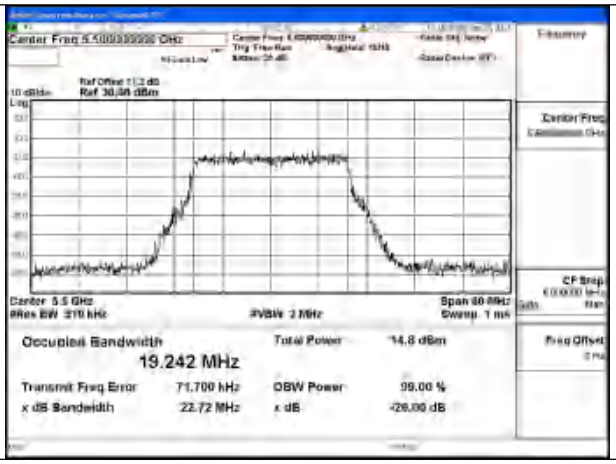
Mode:802.11be EHT20 Frequency:5500MHz
Ant:Chain0



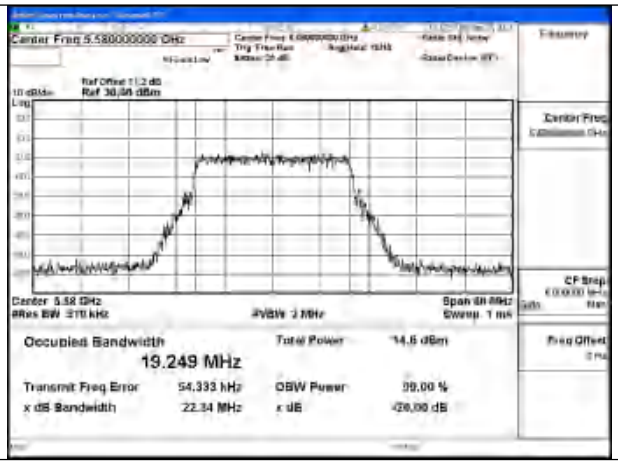
Mode:802.11be EHT20 Frequency:5580MHz
Ant:Chain0



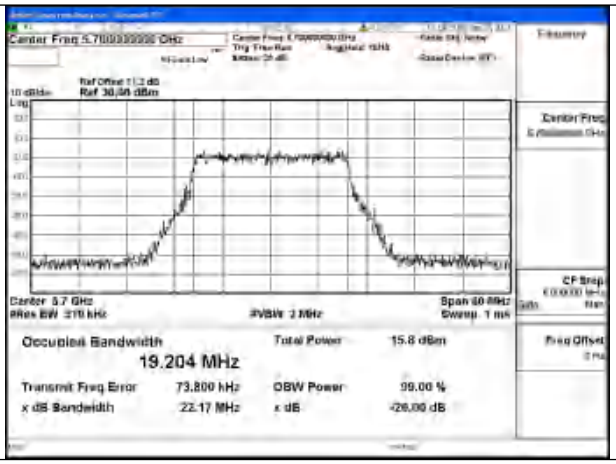
Mode:802.11be EHT20 Frequency:5700MHz
Ant:Chain0



Mode:802.11be EHT20 Frequency:5500MHz
Ant:Chain1

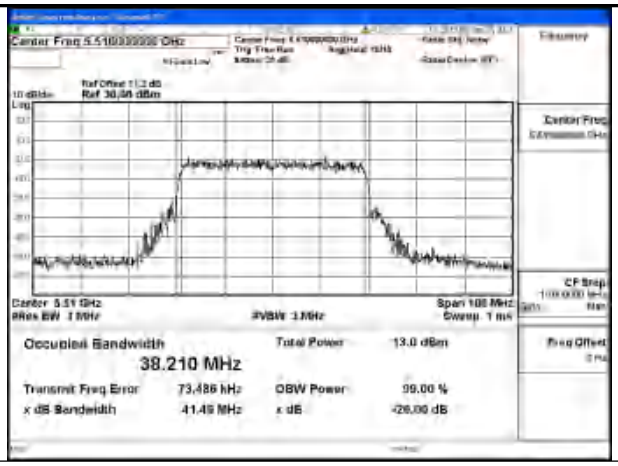


Mode:802.11be EHT20 Frequency:5580MHz
Ant:Chain1

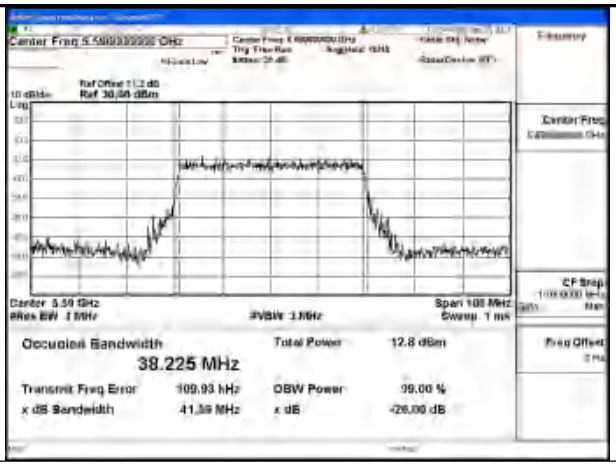


Mode:802.11be EHT20 Frequency:5700MHz
Ant:Chain1

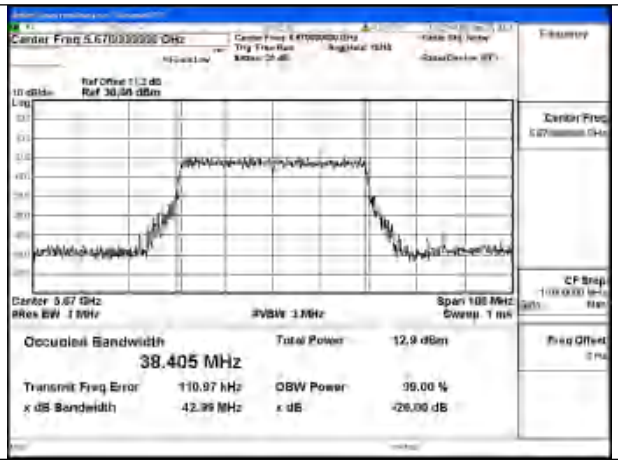
Test Mode: 802.11be EHT40



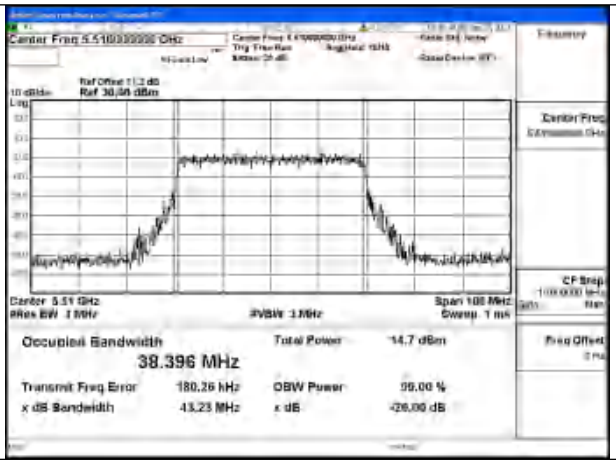
Mode:802.11be EHT40 Frequency:5510MHz
Ant:Chain0



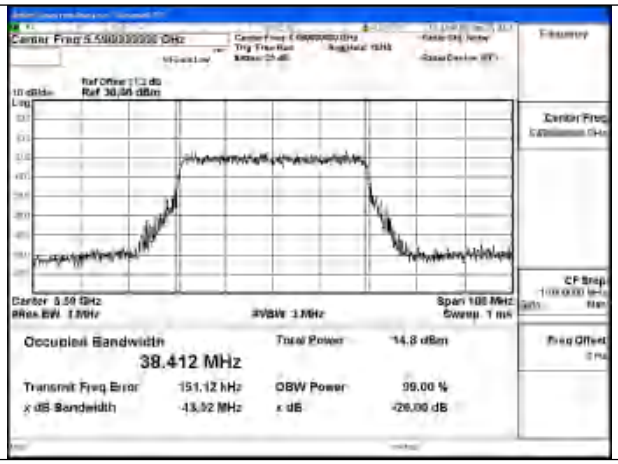
Mode:802.11be EHT40 Frequency:5590MHz
Ant:Chain1



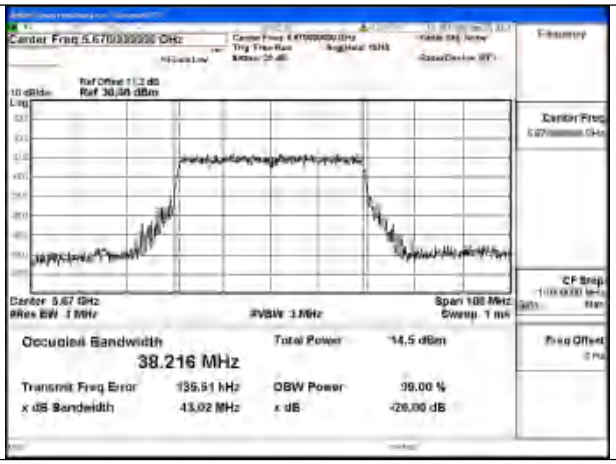
Mode:802.11be EHT40 Frequency:5670MHz
Ant:Chain0



Mode:802.11be EHT40 Frequency:5510MHz
Ant:Chain0

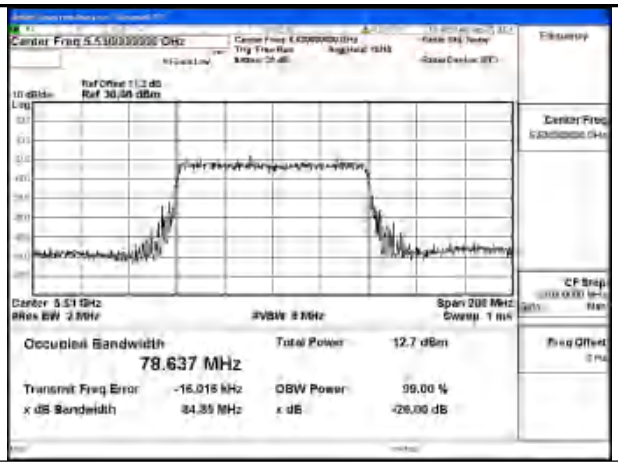


Mode:802.11be EHT40 Frequency:5590MHz
Ant:Chain1

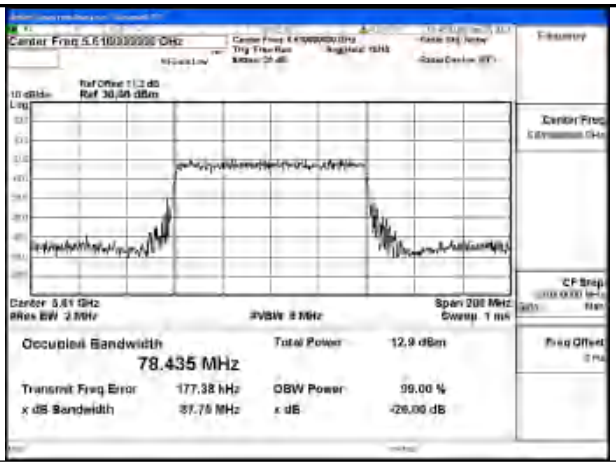


Mode:802.11be EHT40 Frequency:5670MHz
Ant:Chain1

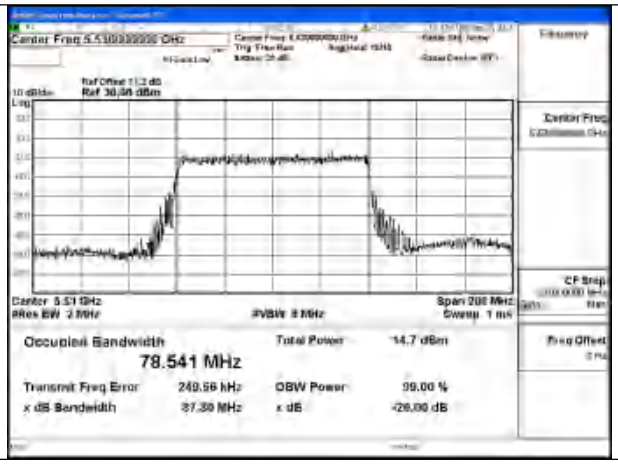
Test Mode: 802.11be EHT80



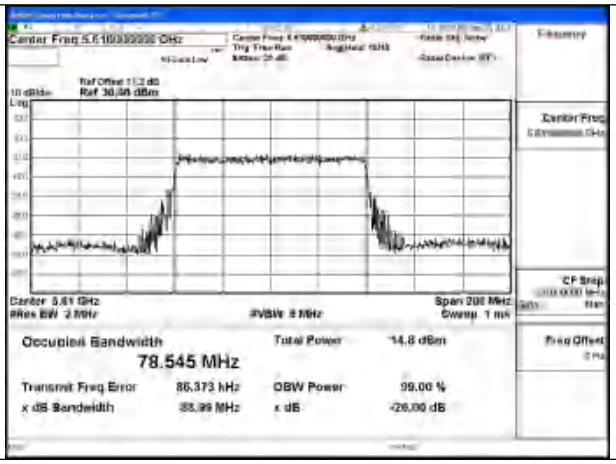
Mode:802.11be EHT80 Frequency:5530MHz
Ant:Chain0



Mode:802.11be EHT80 Frequency:5610MHz
Ant:Chain0

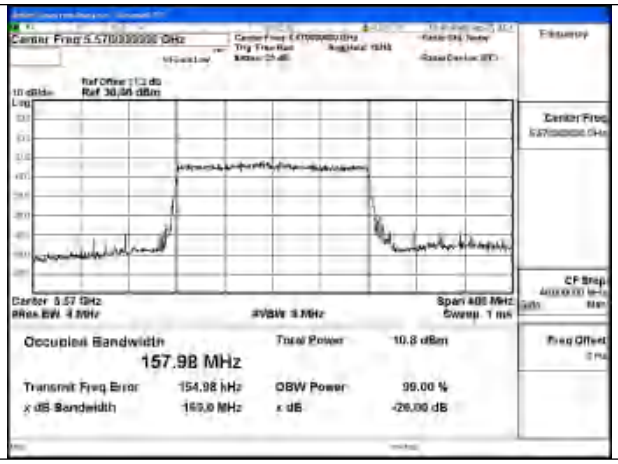


Mode:802.11be EHT80 Frequency:5530MHz
Ant:Chain1

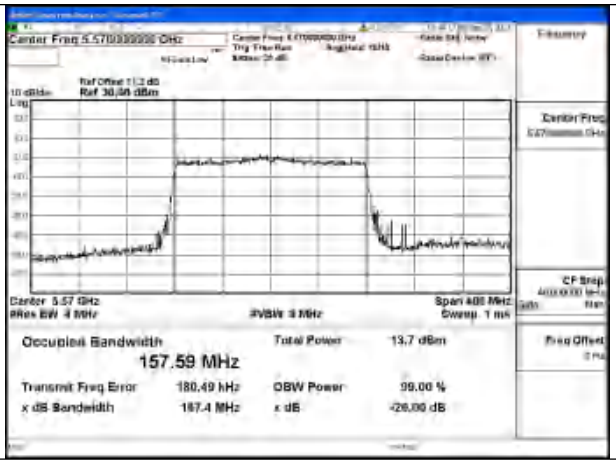


Mode:802.11be EHT80 Frequency:5610MHz
Ant:Chain1

Test Mode: 802.11be EHT160

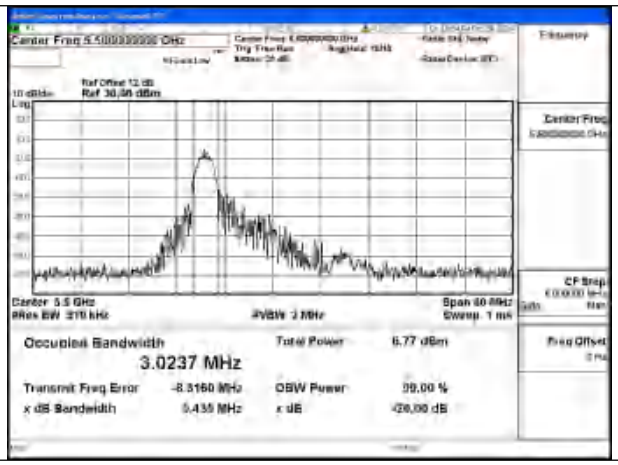


Mode:802.11be EHT160 Frequency:5570MHz
Ant:Chain0

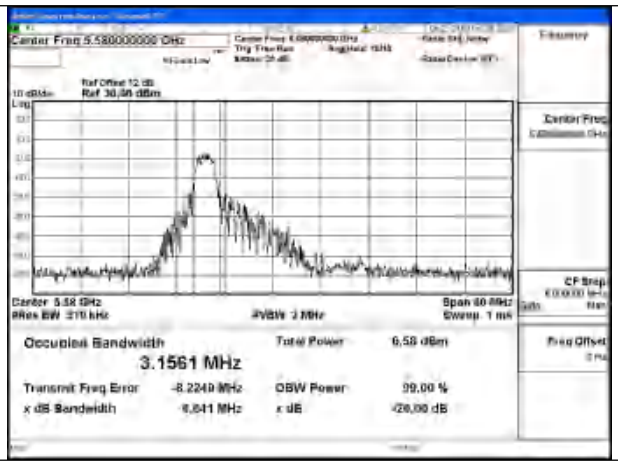


Mode:802.11be EHT160 Frequency:5570MHz
Ant:Chain1

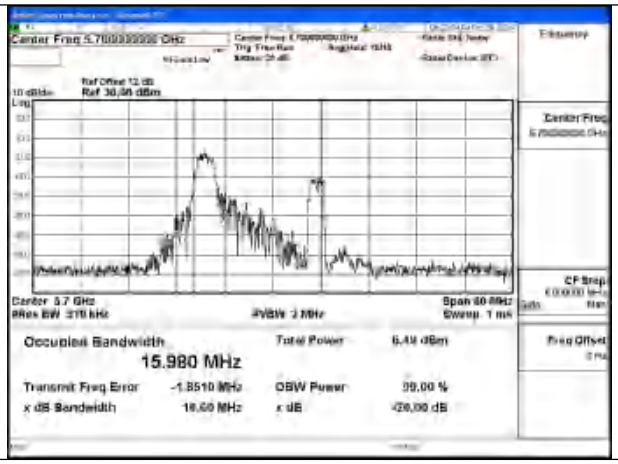
Test Mode: 802.11ax HE20 26T



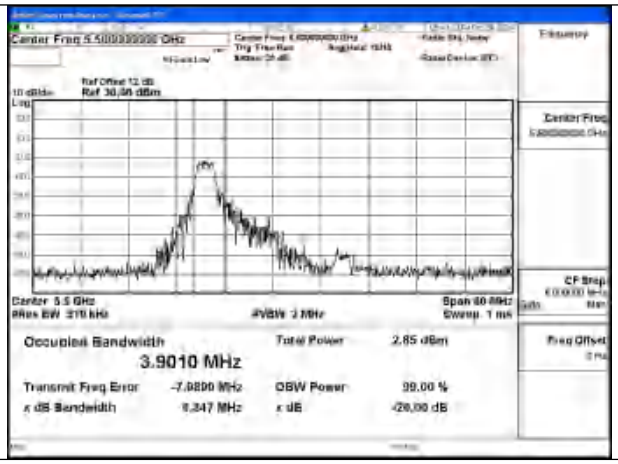
Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain0



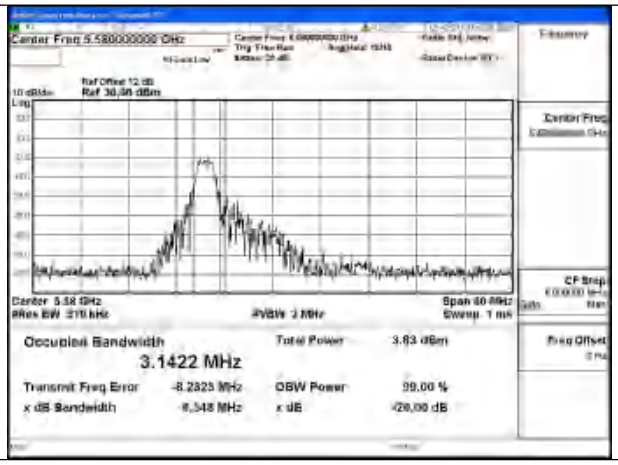
Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain0



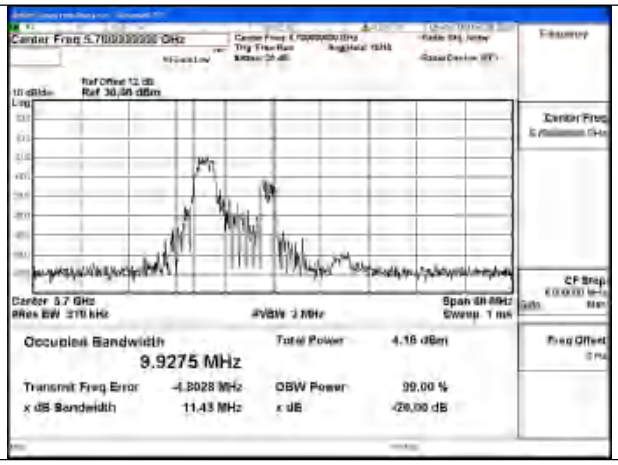
Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain1

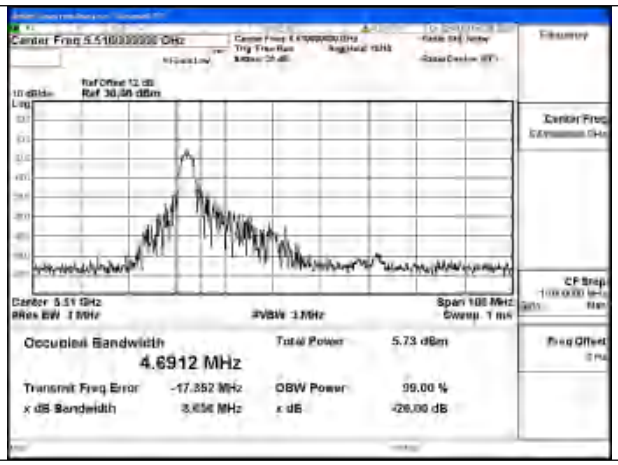


Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain1

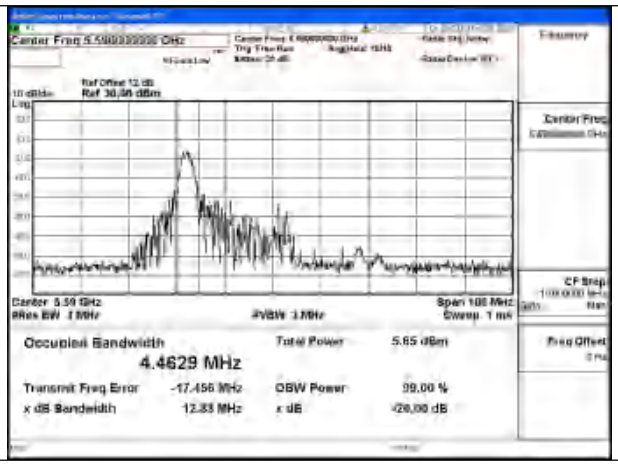


Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain1

Test Mode: 802.11ax HE40 26T



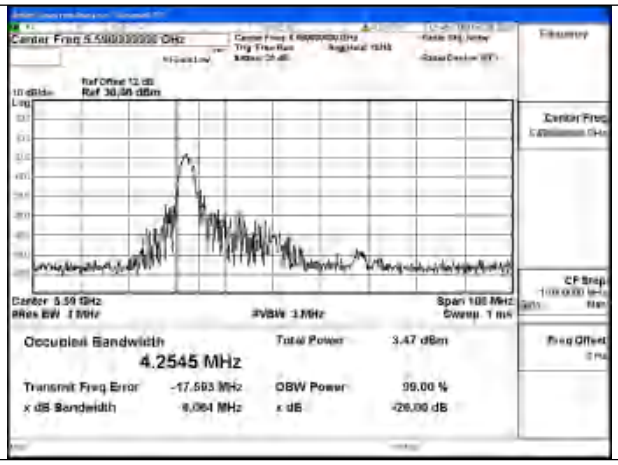
Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain0



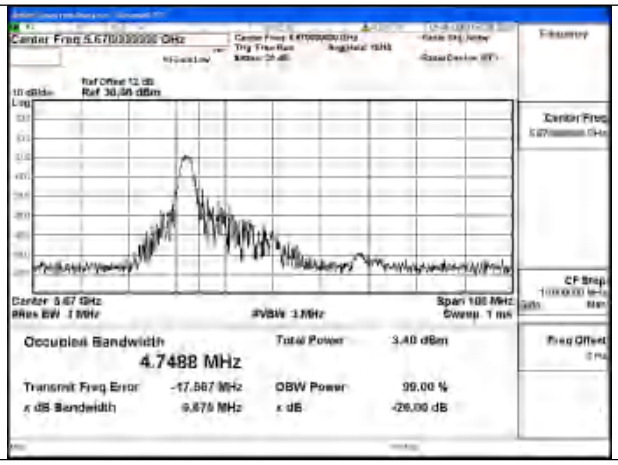
Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain0

Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain0

Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain1

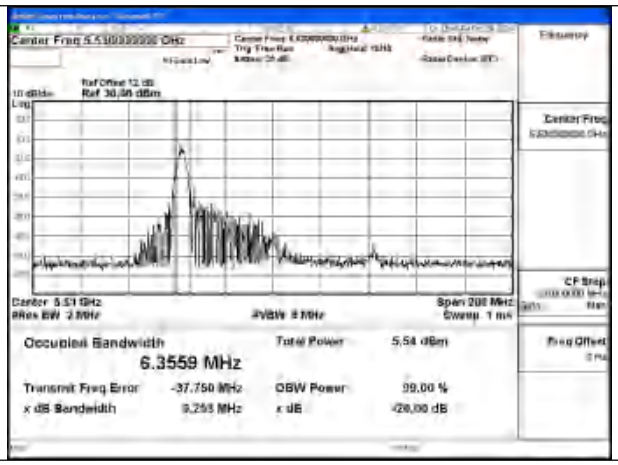


Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain1

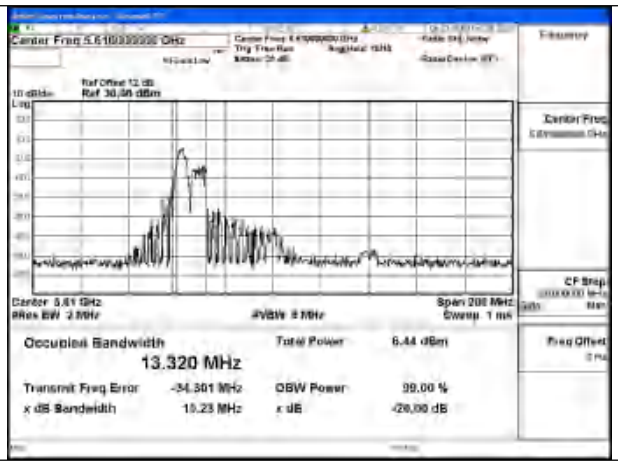


Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain1

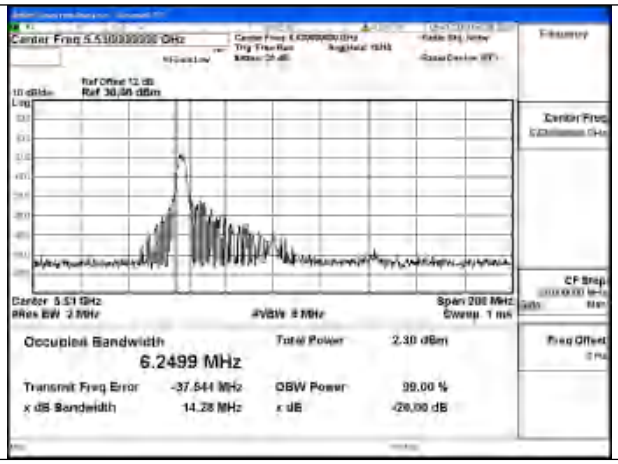
Test Mode: 802.11ax HE80 26T



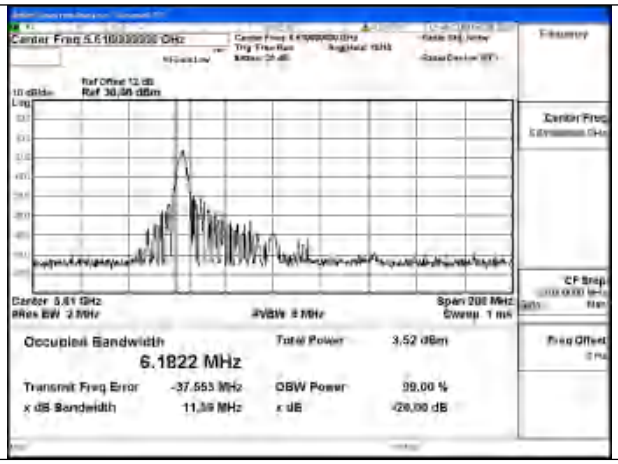
Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain0

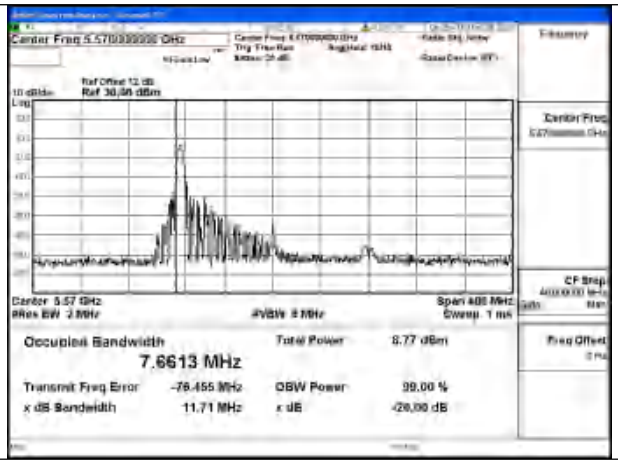


Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain1

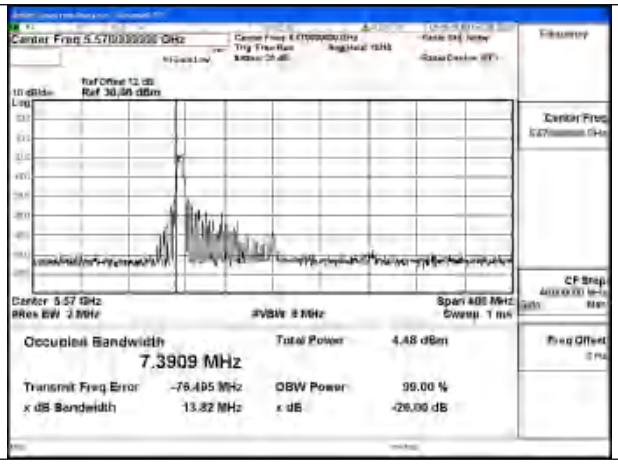


Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain1

Test Mode: 802.11ax HE160 26T

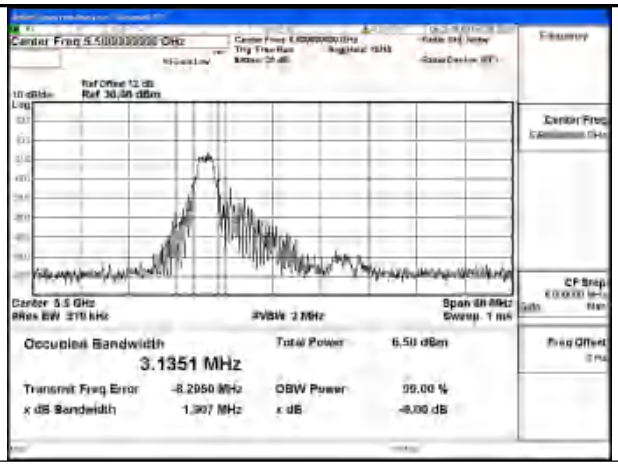


Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain0



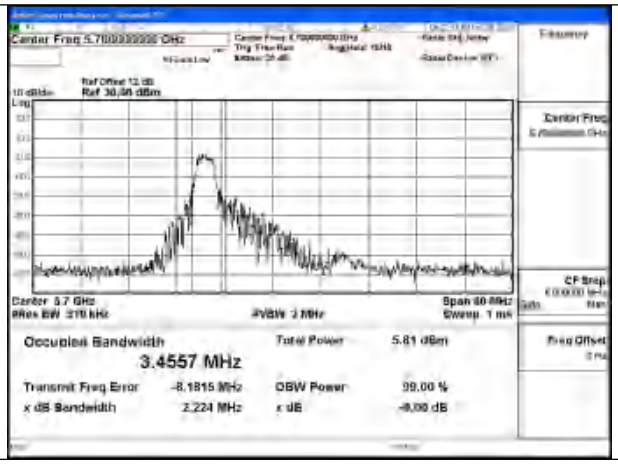
Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain1

Test Mode: 802.11ax HE20 26T

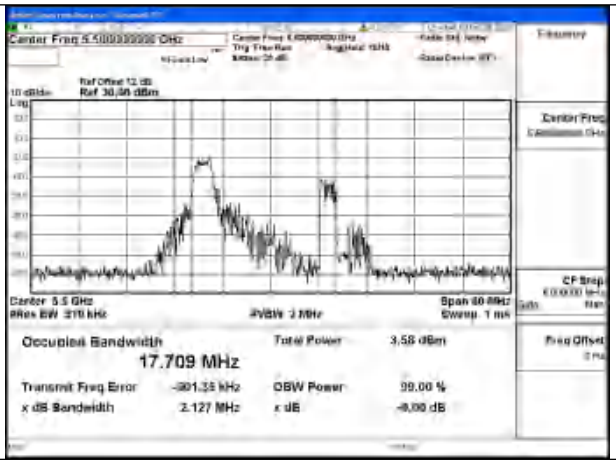


Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain0

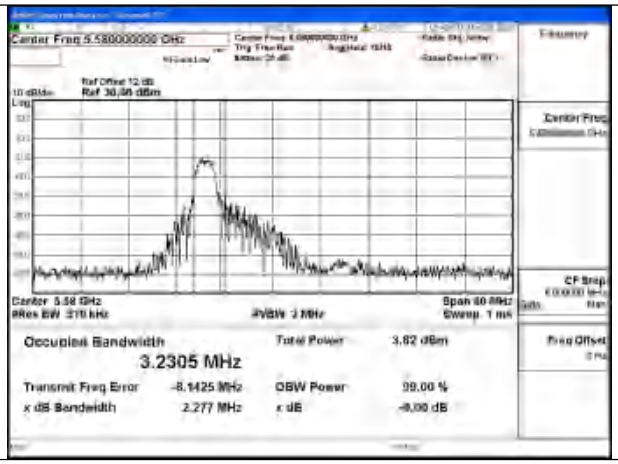
Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain0



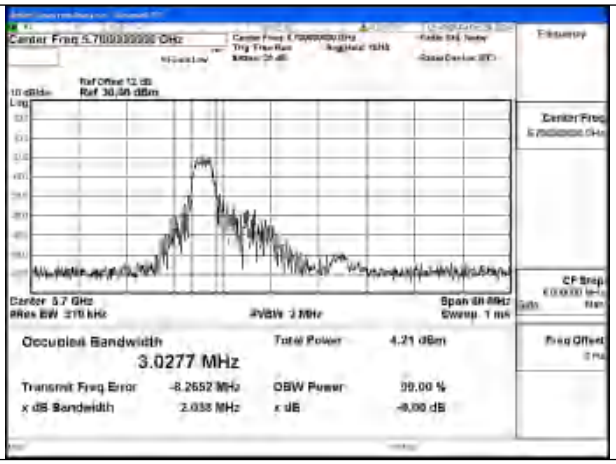
Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain1

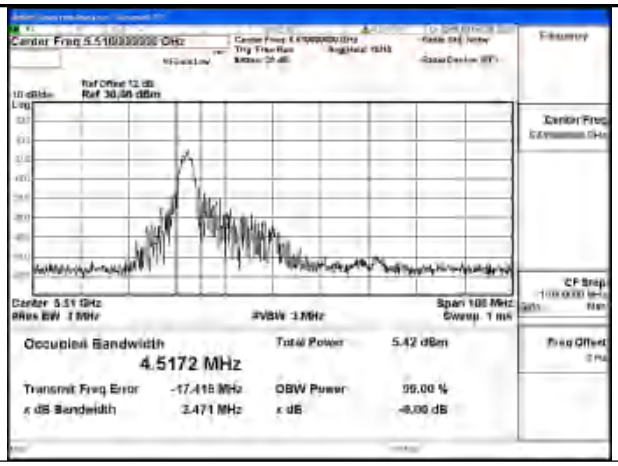


Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain1

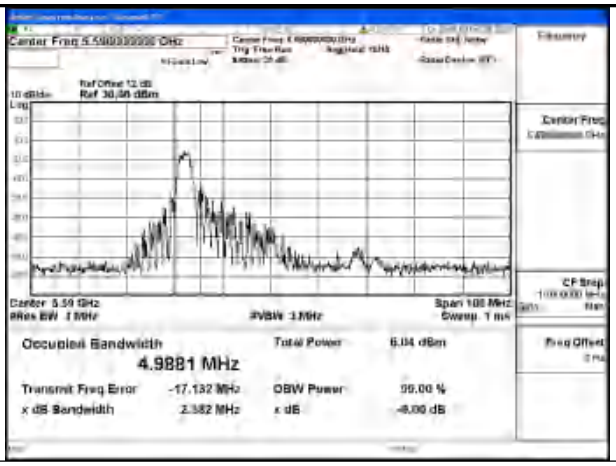


Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain1

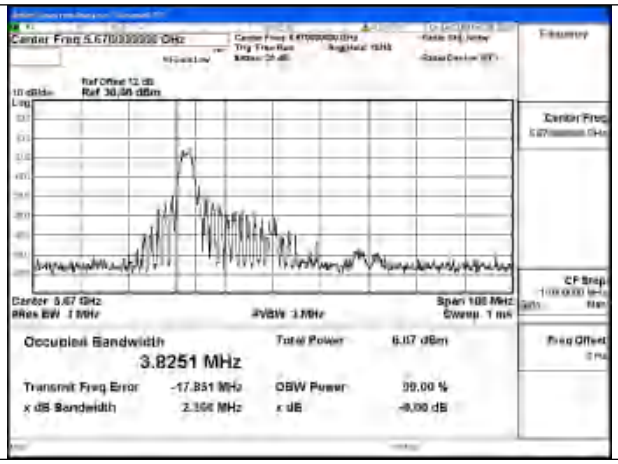
Test Mode: 802.11ax HE40 26T



Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain0

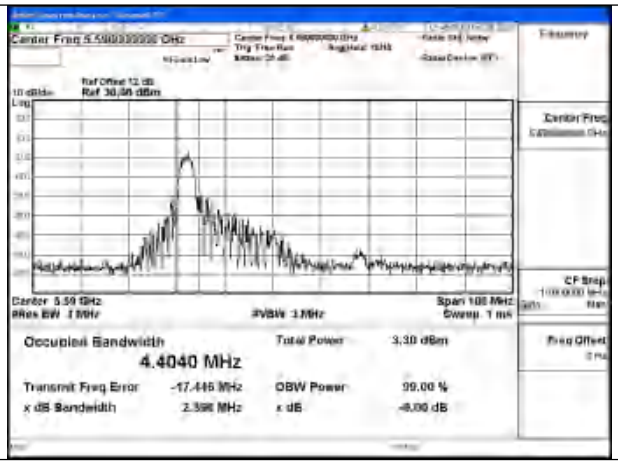


Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain0

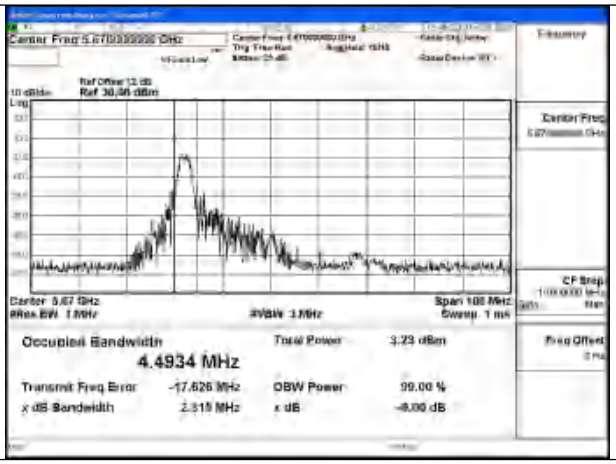


Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain0

Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain1

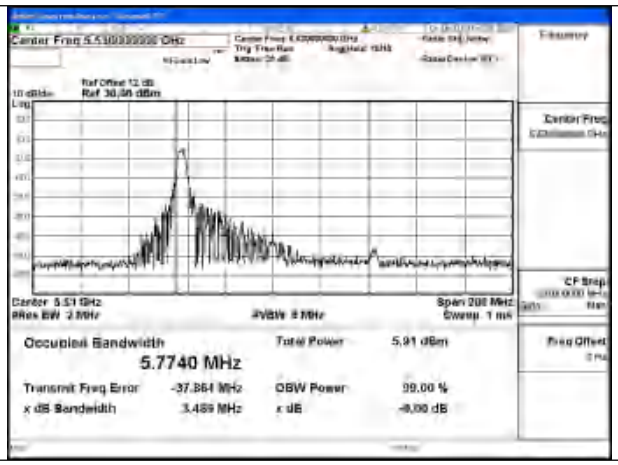


Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain1

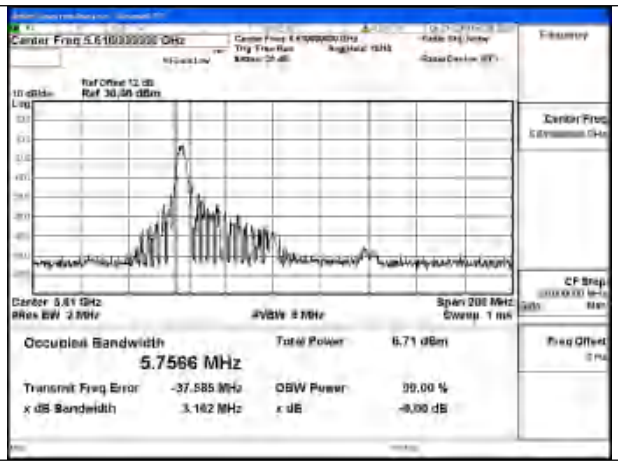


Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain1

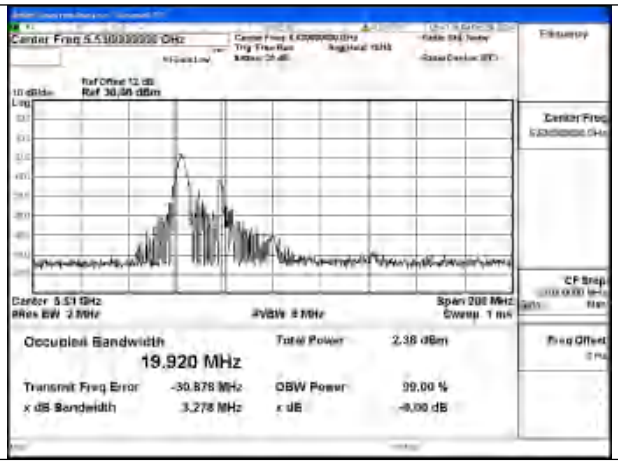
Test Mode: 802.11ax HE80 26T



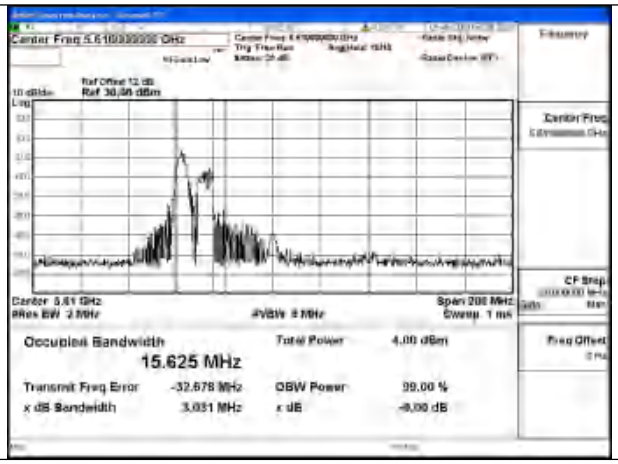
Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain0

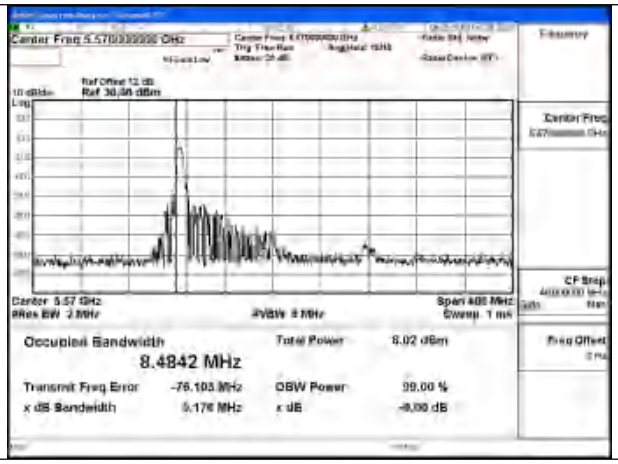


Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain1

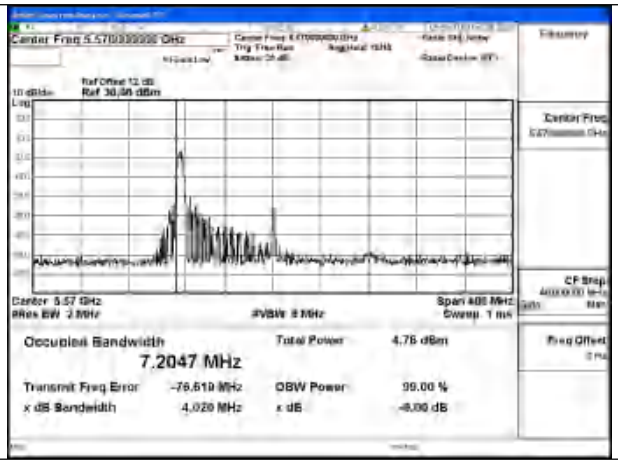


Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain1

Test Mode: 802.11ax HE160 26T



Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain0



Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain1

Occupied Bandwidth

Offset 12dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5500MHz	5580MHz	5700MHz
802.11a	Chain1	16.937	17.181	16.955
802.11a	Chain0	17.136	17.045	17.102
802.11n HT20	Chain1	18.013	18.039	18.062
802.11n HT20	Chain0	18.285	18.008	18.054
802.11ac VHT20	Chain1	18.189	18.245	18.144
802.11ac VHT20	Chain0	18.175	18.262	18.140
802.11ax HE20	Chain1	19.138	19.204	19.279
802.11ax HE20	Chain0	19.273	19.227	19.225

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5510MHz	5590MHz	5670MHz
802.11n HT40	Chain1	36.737	36.890	36.673
802.11n HT40	Chain0	36.737	36.790	36.716
802.11ac VHT40	Chain1	36.622	36.787	36.752
802.11ac VHT40	Chain0	36.671	36.791	36.768
802.11ax HE40	Chain1	38.232	38.326	38.180
802.11ax HE40	Chain0	38.201	38.233	38.342

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5530MHz	---	5610MHz
802.11ac VHT80	Chain1	76.971	---	76.839
802.11ac VHT80	Chain0	77.001	---	76.944
802.11ax HE80	Chain1	78.437	---	78.461
802.11ax HE80	Chain0	78.682	---	78.272

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5570MHz	---	---
802.11ac VHT160	Chain1	155.118	---	---
802.11ac VHT160	Chain0	155.277	---	---
802.11ax HE160	Chain1	156.744	---	---
802.11ax HE160	Chain0	155.215	---	---

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5500MHz	5580MHz	5700MHz
802.11be EHT20	Chain1	19.285	19.227	19.206
802.11be EHT20	Chain0	19.235	19.172	19.230

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5510MHz	5590MHz	5670MHz
802.11be EHT40	Chain1	38.261	38.219	38.390
802.11be EHT40	Chain0	38.185	38.236	38.224

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5530MHz	---	5610MHz
802.11be EHT80	Chain1	78.392	---	78.651
802.11be EHT80	Chain0	78.128	---	78.655

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5570MHz	---	---
802.11be EHT160	Chain1	158.531	---	---
802.11be EHT160	Chain0	157.703	---	---

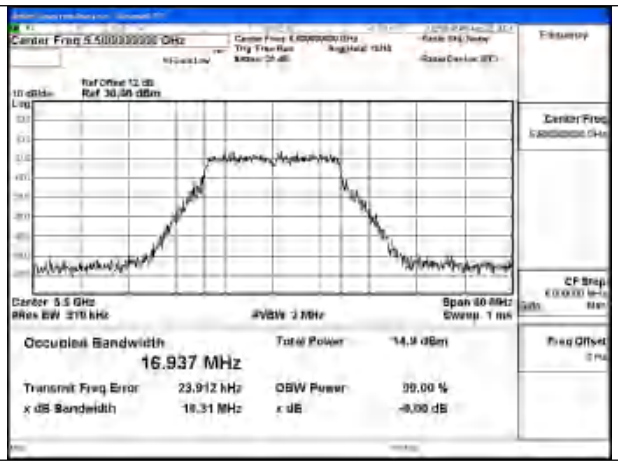
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5500MHz	5580MHz	5700MHz
802.11ax HE20	26T	Chain0	5.44	6.64	16.60
802.11ax HE20	26T	Chain1	6.85	6.55	11.43

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5510MHz	5590MHz	5670MHz
802.11ax HE40	26T	Chain0	8.66	12.83	13.02
802.11ax HE40	26T	Chain1	14.97	6.06	9.68

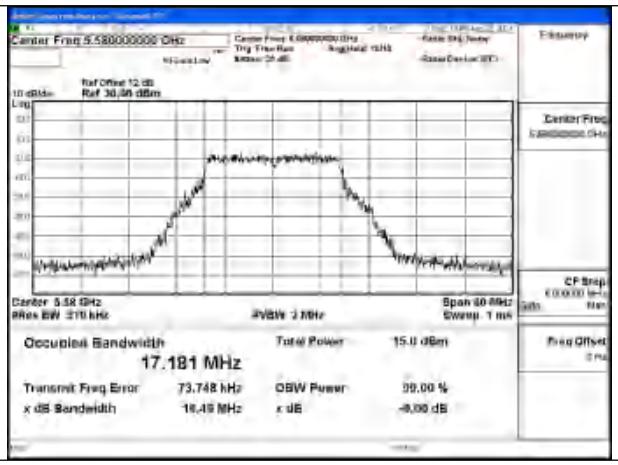
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5530MHz	---	5610MHz
802.11ax HE80	26T	Chain0	9.25	---	15.23
802.11ax HE80	26T	Chain1	14.28	---	11.59

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5570MHz	---	---
802.11ax HE160	26T	Chain0	11.71	---	---
802.11ax HE160	26T	Chain1	13.82	---	---

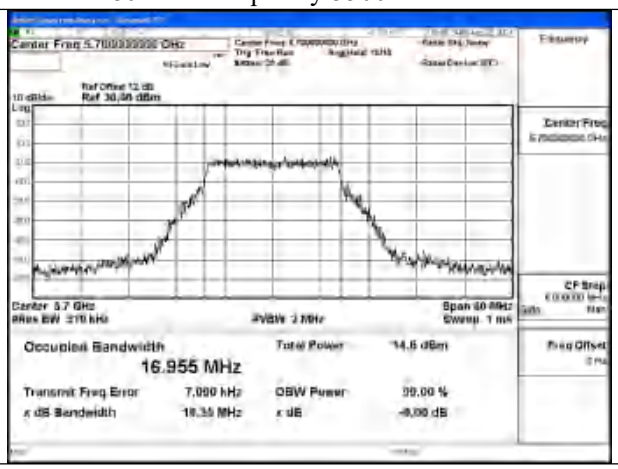
Test Mode: 802.11a



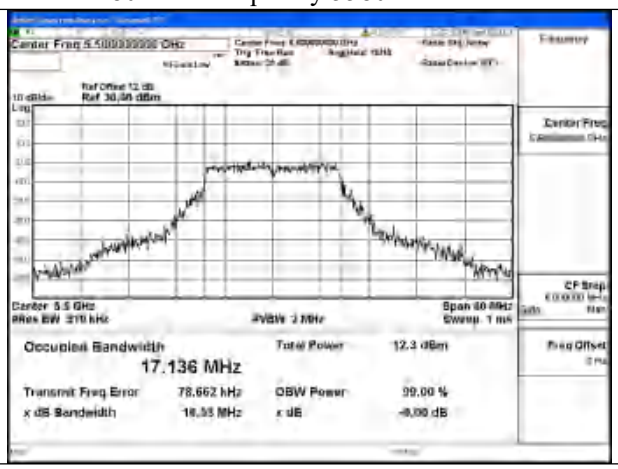
Mode:802.11a Frequency:5500MHz Ant:Chain1



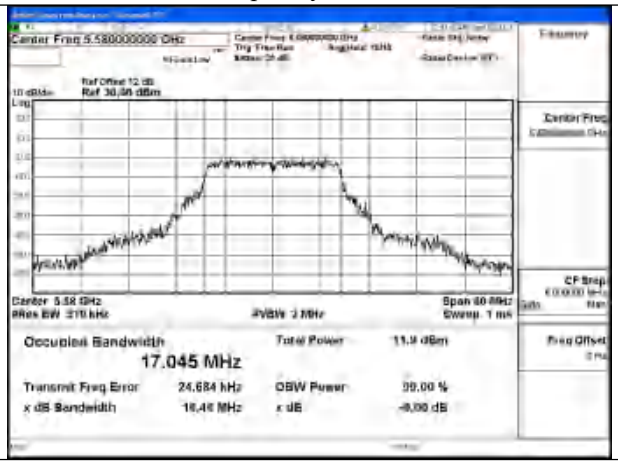
Mode:802.11a Frequency:5580MHz Ant:Chain1



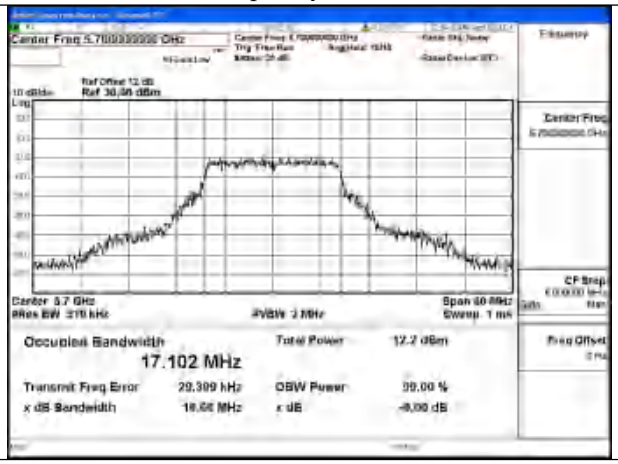
Mode:802.11a Frequency:5700MHz Ant:Chain1



Mode:802.11a Frequency:5500MHz Ant:Chain0

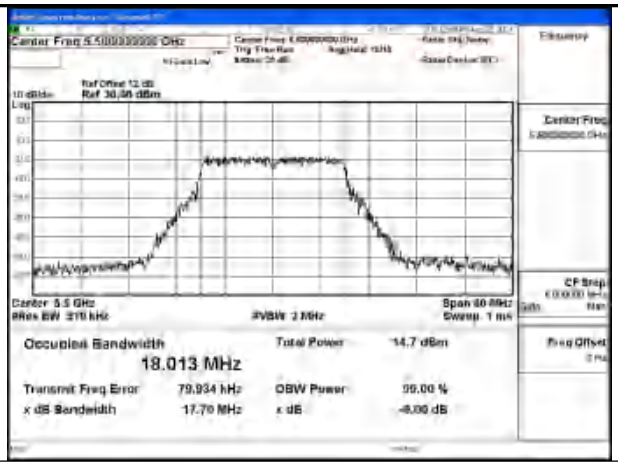


Mode:802.11a Frequency:5580MHz Ant:Chain0

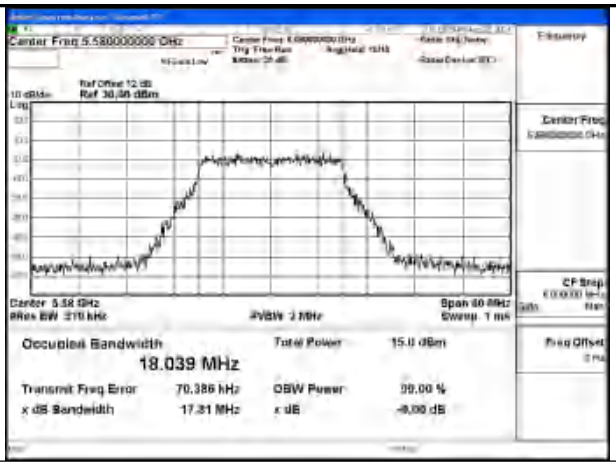


Mode:802.11a Frequency:5700MHz Ant:Chain0

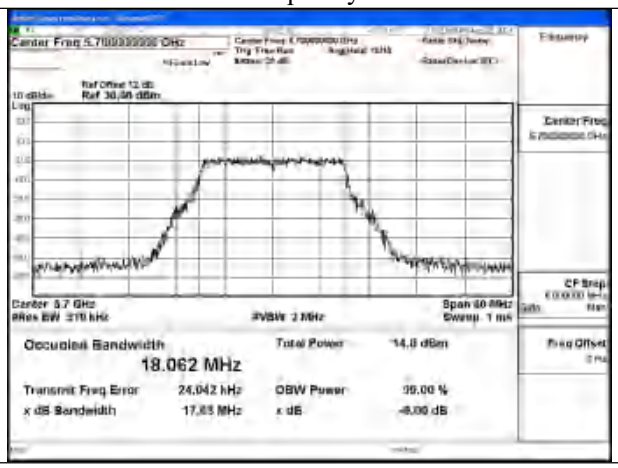
Test Mode: 802.11n HT20



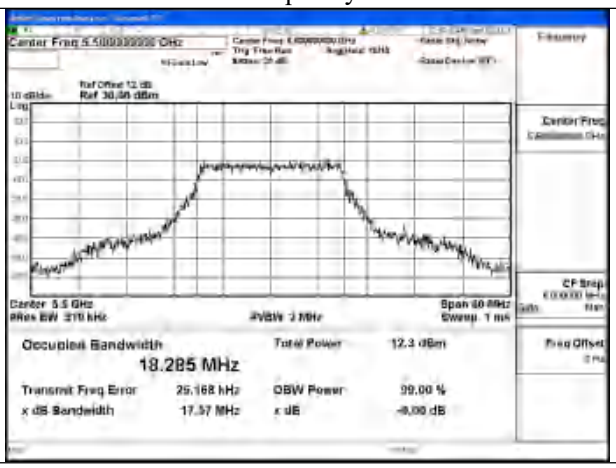
Mode:802.11n HT20 Frequency:5500MHz Ant:Chain1



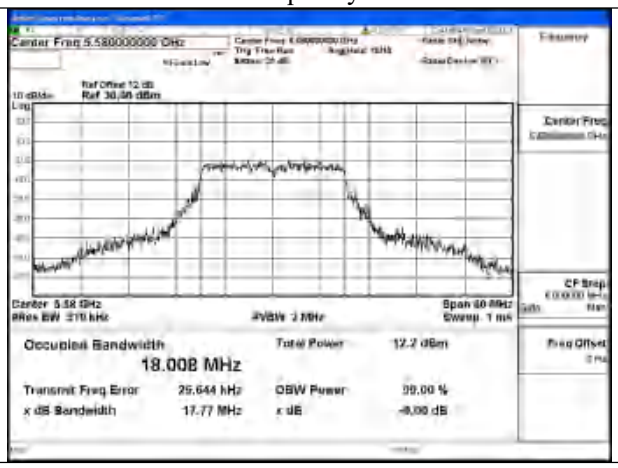
Mode:802.11n HT20 Frequency:5580MHz Ant:Chain1



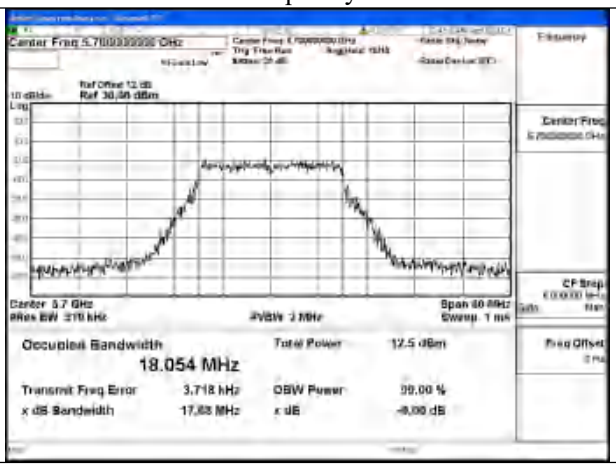
Mode:802.11n HT20 Frequency:5700MHz Ant:Chain1



Mode:802.11n HT20 Frequency:5500MHz Ant:Chain0



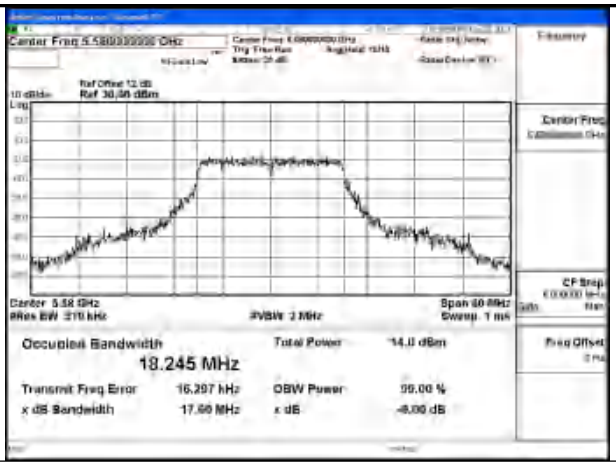
Mode:802.11n HT20 Frequency:5580MHz Ant:Chain0



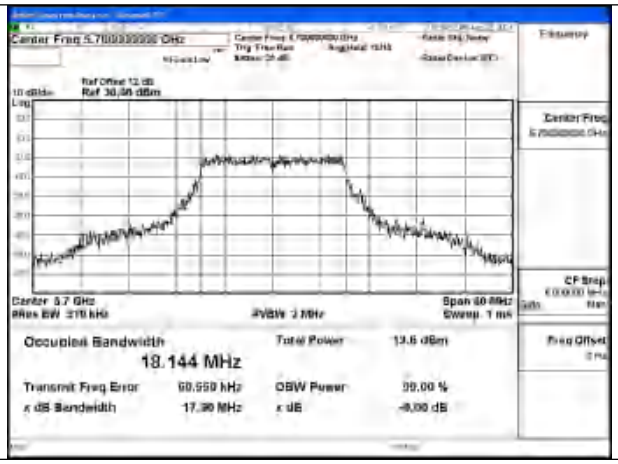
Mode:802.11n HT20 Frequency:5700MHz Ant:Chain0

Test Mode: 802.11ac VHT20

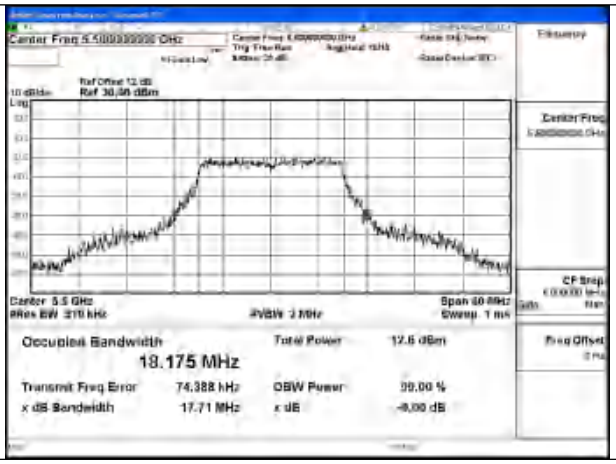
Mode:802.11ac VHT20 Frequency:5500MHz
Ant:Chain1



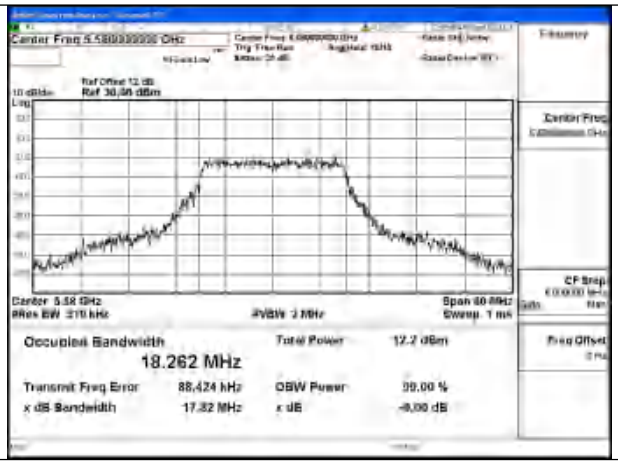
Mode:802.11ac VHT20 Frequency:5580MHz
Ant:Chain1



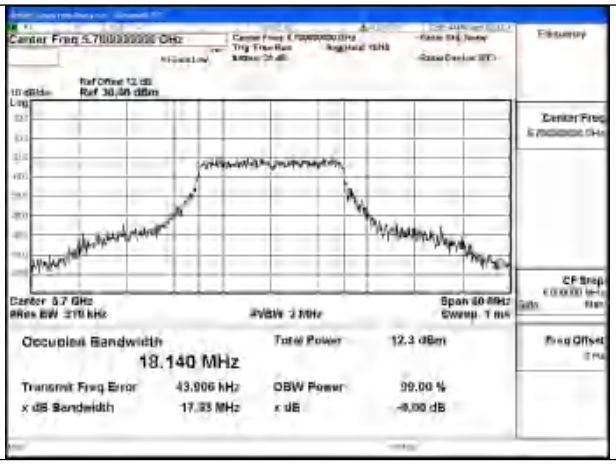
Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5500MHz
Ant:Chain0

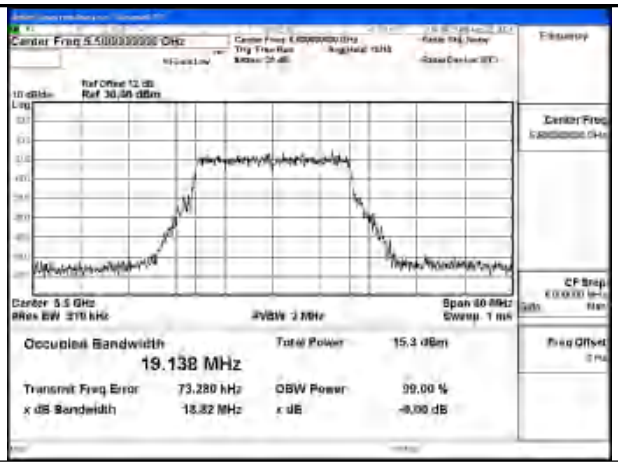


Mode:802.11ac VHT20 Frequency:5580MHz
Ant:Chain0

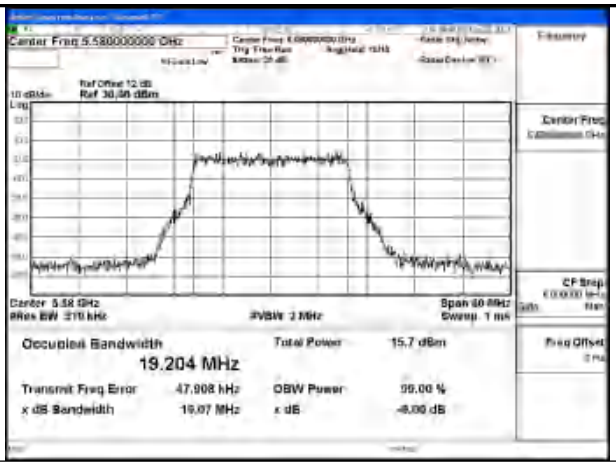


Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain0

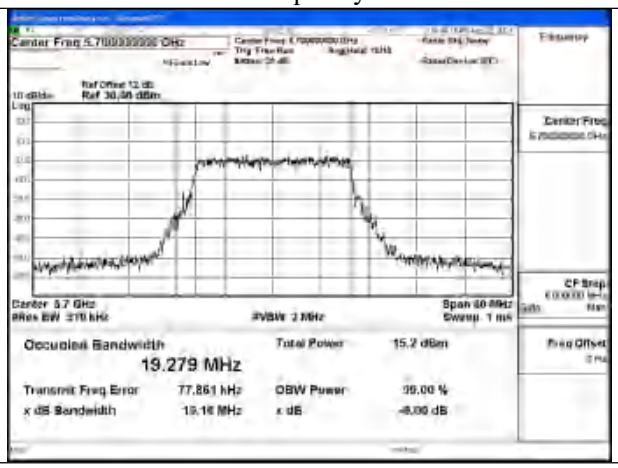
Test Mode: 802.11ax HE20



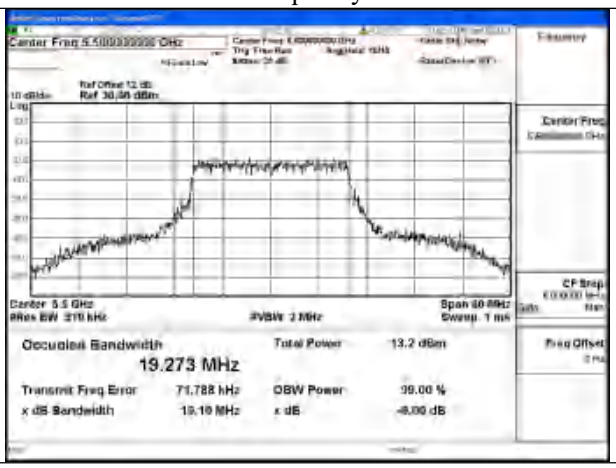
Mode:802.11ax HE20 Frequency:5500MHz Ant:Chain1



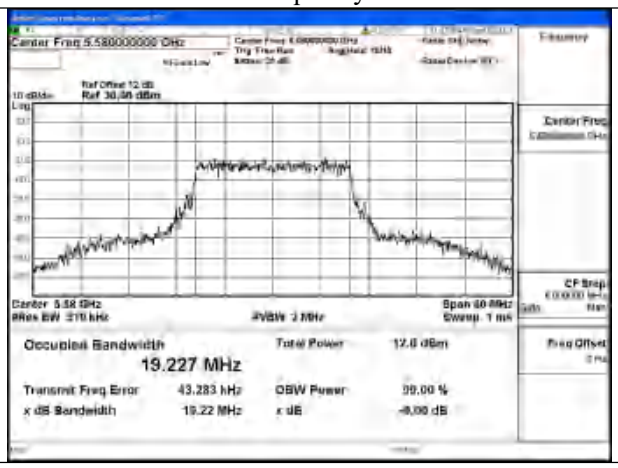
Mode:802.11ax HE20 Frequency:5580MHz Ant:Chain1



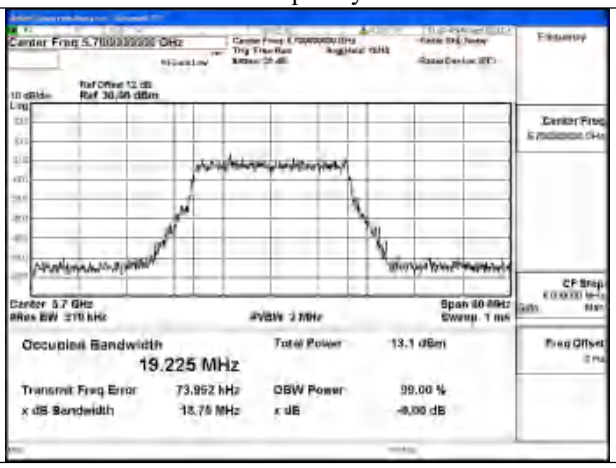
Mode:802.11ax HE20 Frequency:5700MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:5500MHz Ant:Chain0

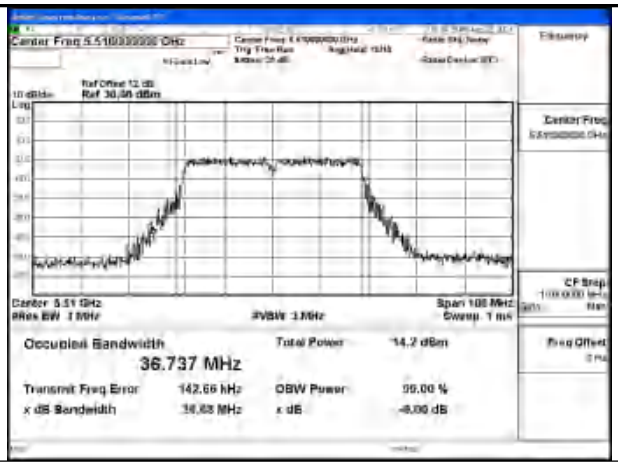


Mode:802.11ax HE20 Frequency:5580MHz Ant:Chain0

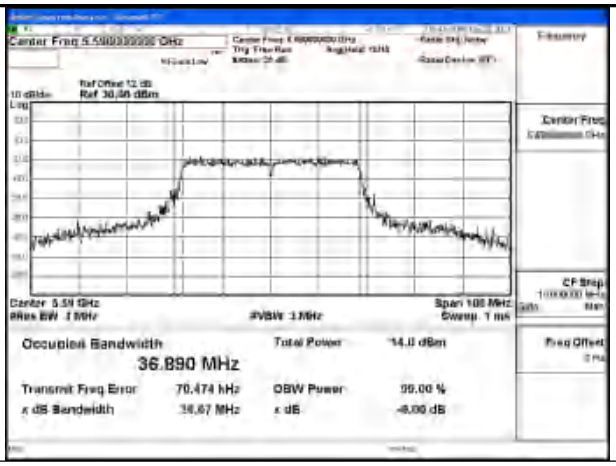


Mode:802.11ax HE20 Frequency:5700MHz Ant:Chain0

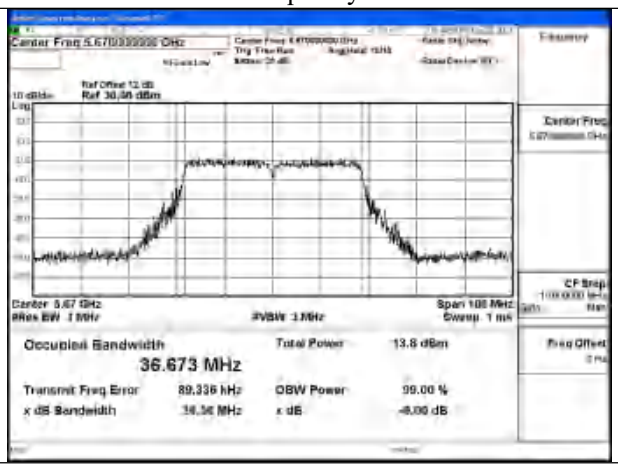
Test Mode: 802.11n HT40



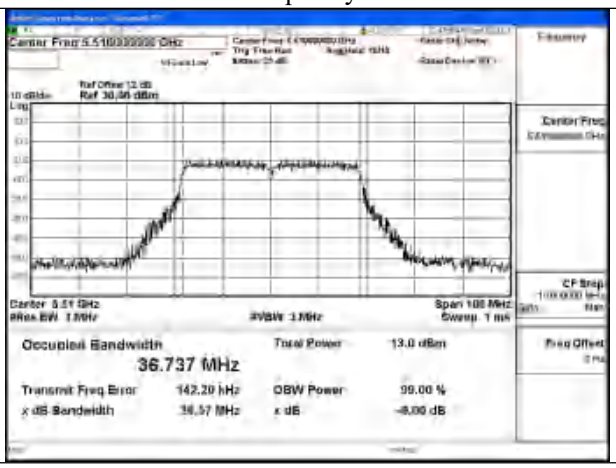
Mode:802.11n HT40 Frequency:5510MHz Ant:Chain1



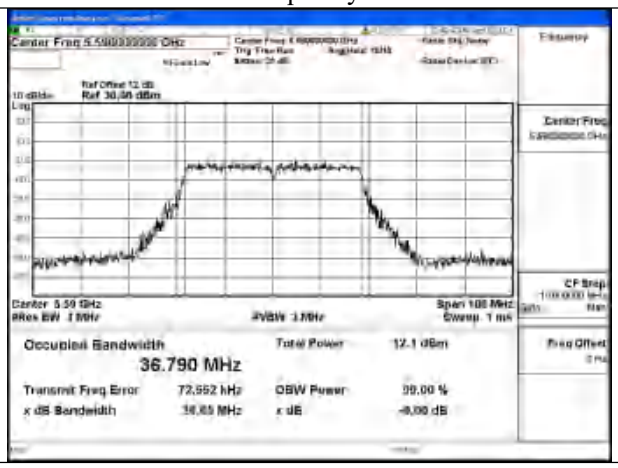
Mode:802.11n HT40 Frequency:5590MHz Ant:Chain1



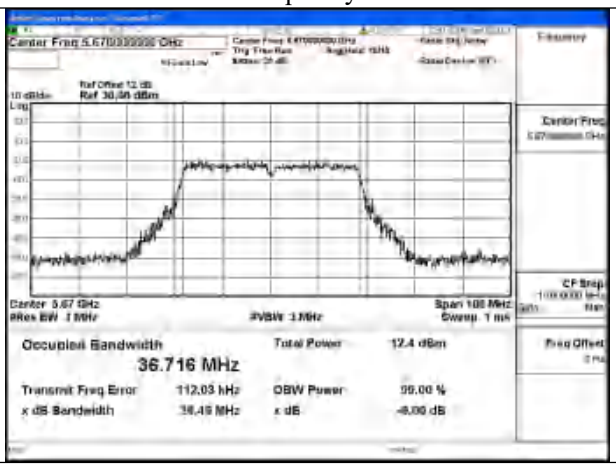
Mode:802.11n HT40 Frequency:5670MHz Ant:Chain1



Mode:802.11n HT40 Frequency:5510MHz Ant:Chain0

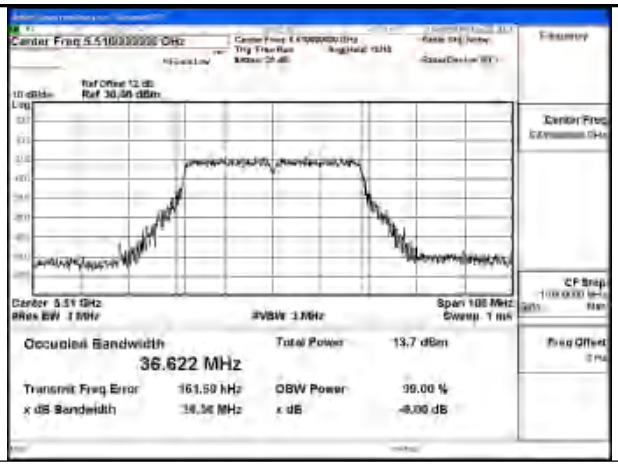


Mode:802.11n HT40 Frequency:5590MHz Ant:Chain0

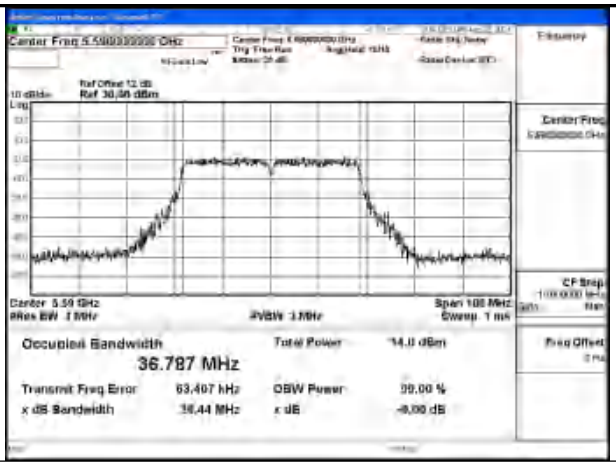


Mode:802.11n HT40 Frequency:5670MHz Ant:Chain0

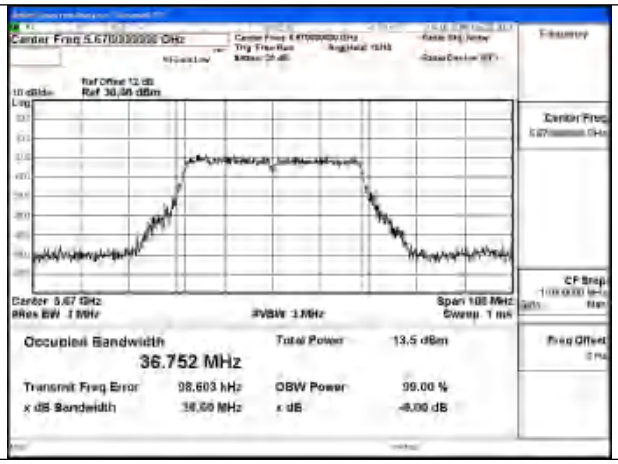
Test Mode: 802.11ac VHT40



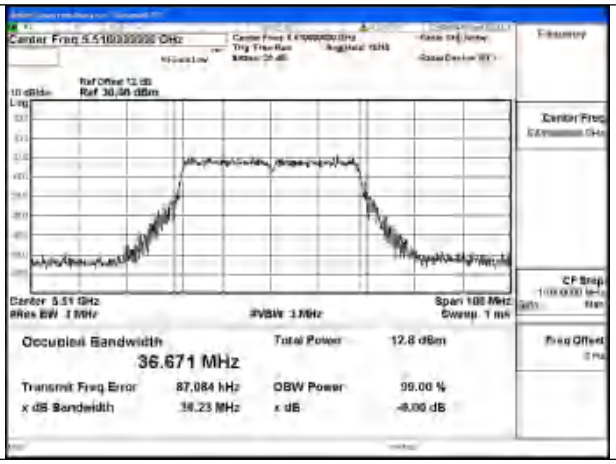
Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain1



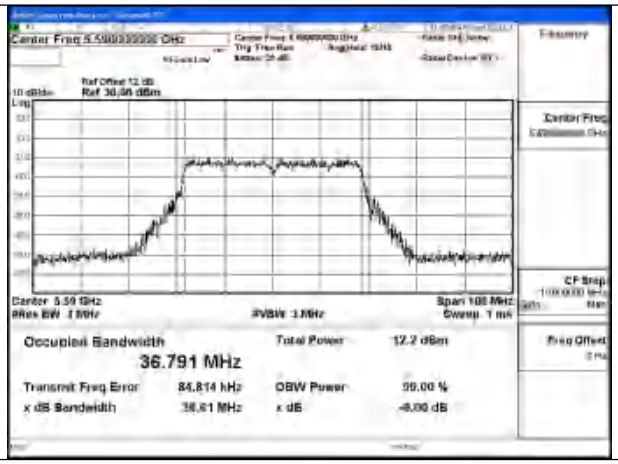
Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain1



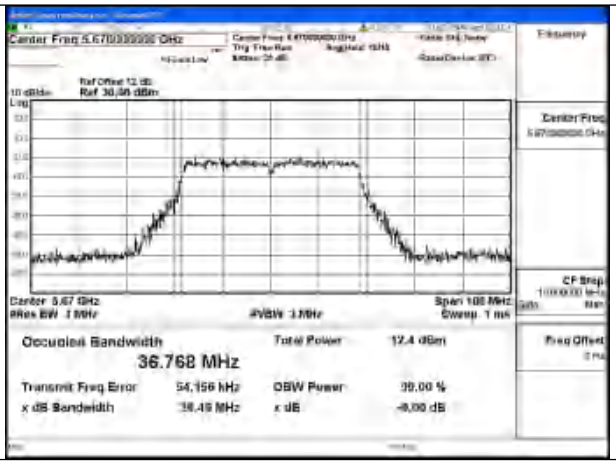
Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain1



Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain0

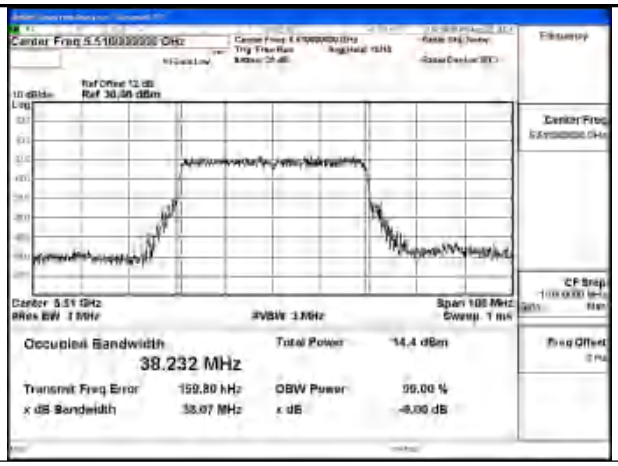


Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain0

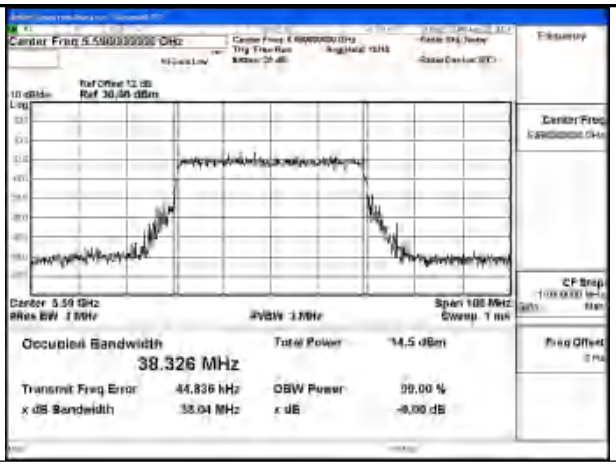


Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain0

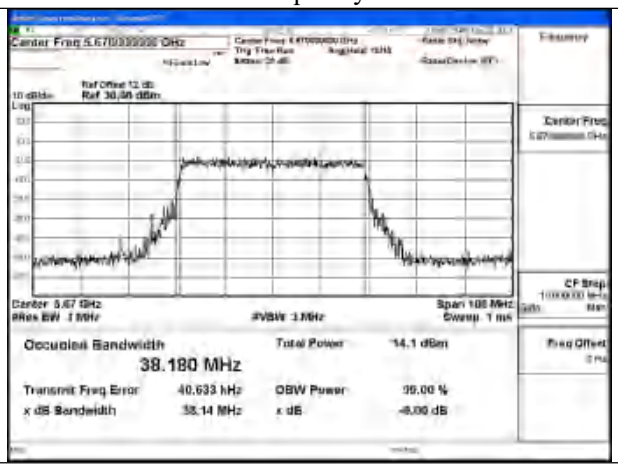
Test Mode: 802.11ax HE40



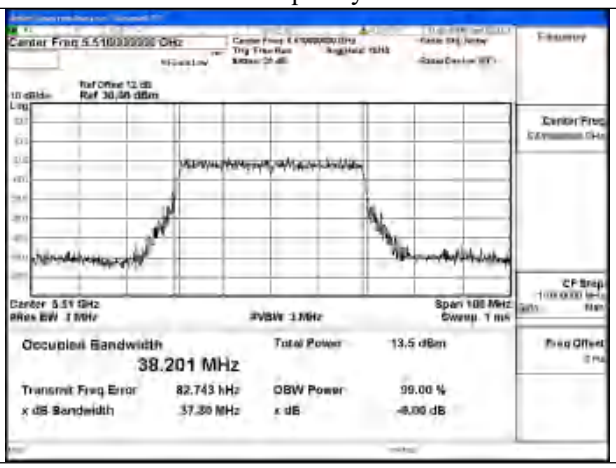
Mode:802.11ax HE40 Frequency:5510MHz Ant:Chain1



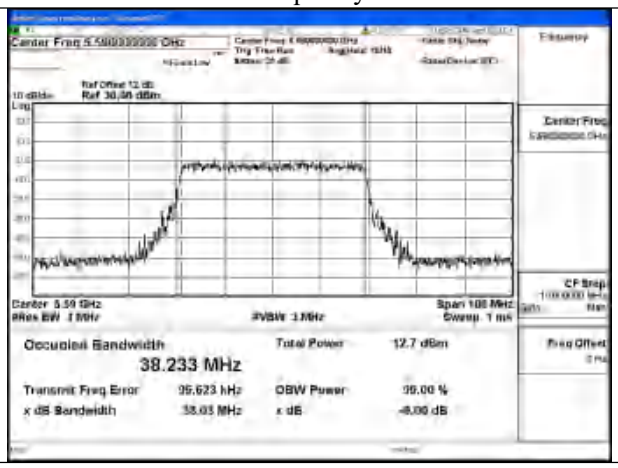
Mode:802.11ax HE40 Frequency:5590MHz Ant:Chain1



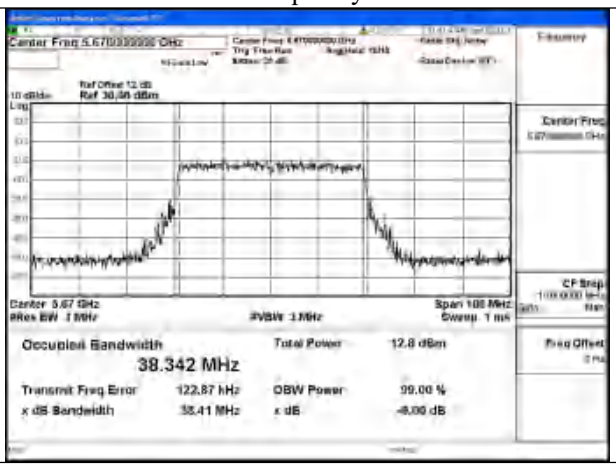
Mode:802.11ax HE40 Frequency:5670MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:5510MHz Ant:Chain0

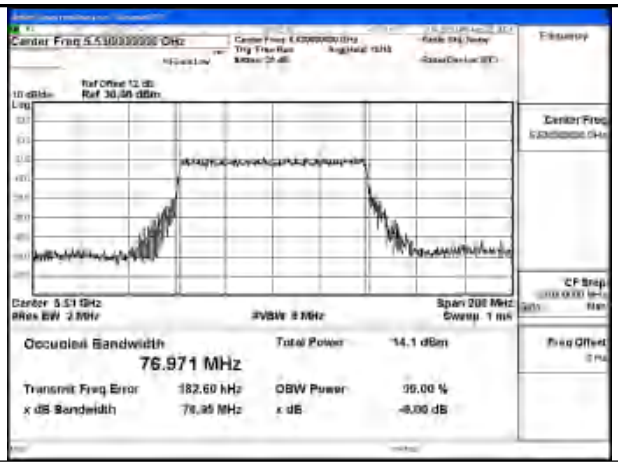


Mode:802.11ax HE40 Frequency:5590MHz Ant:Chain0

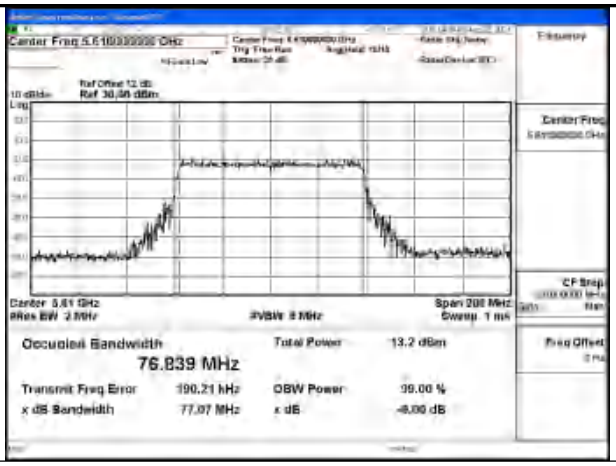


Mode:802.11ax HE40 Frequency:5670MHz Ant:Chain0

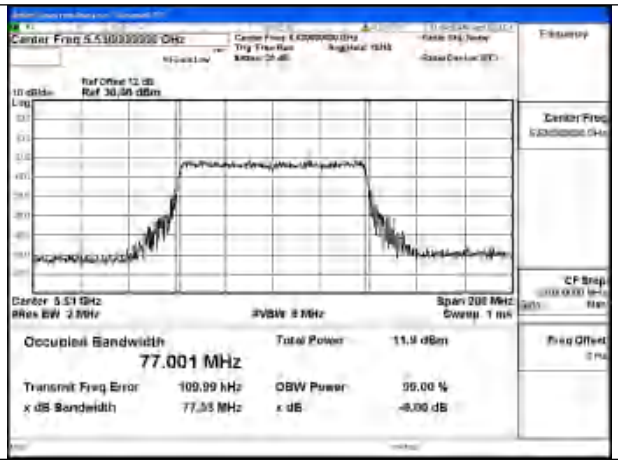
Test Mode: 802.11ac VHT80



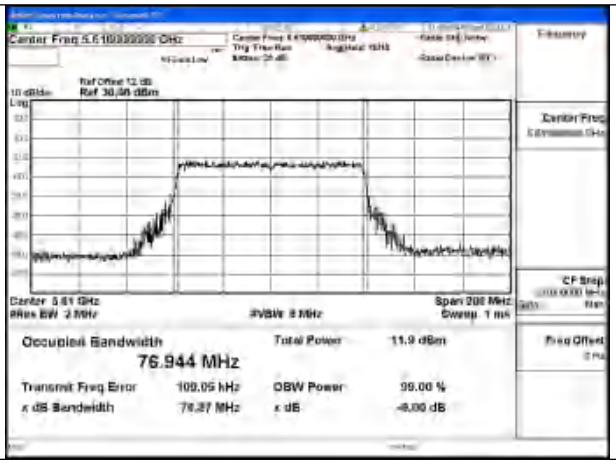
Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain1



Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain1

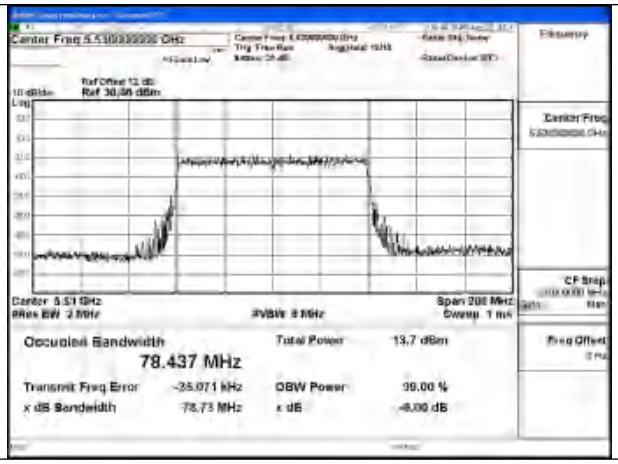


Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain0

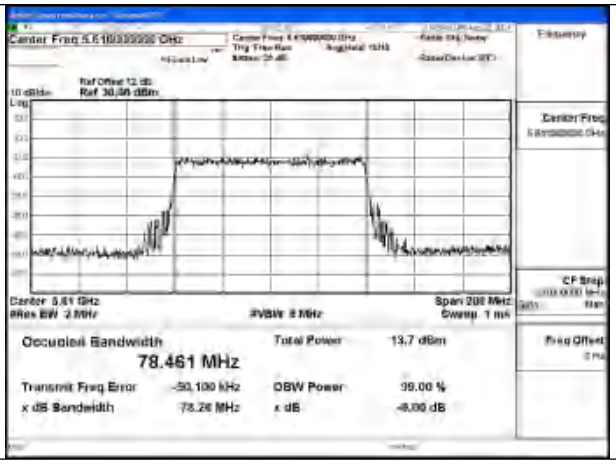


Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain0

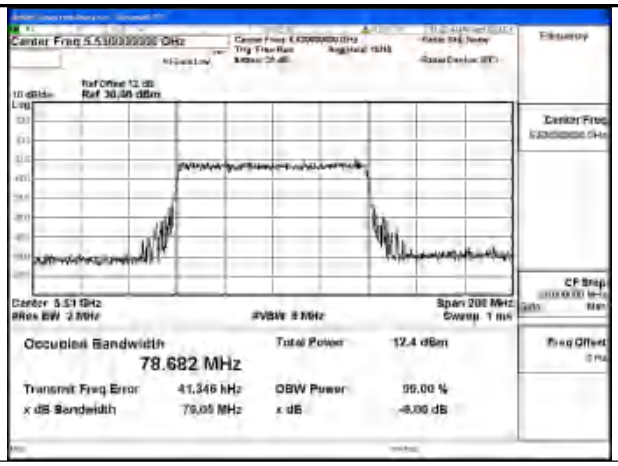
Test Mode: 802.11ax HE80



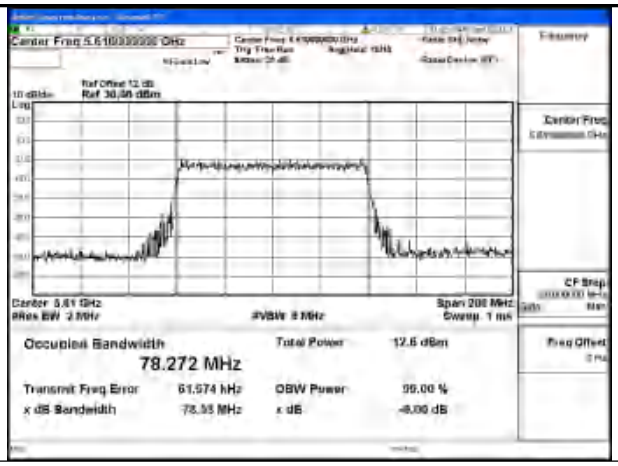
Mode:802.11ax HE80 Frequency:5530MHz Ant:Chain1



Mode:802.11ax HE80 Frequency:5610MHz Ant:Chain1

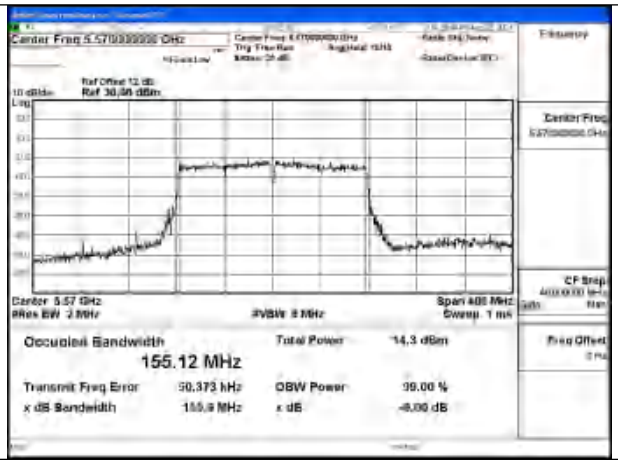


Mode:802.11ax HE80 Frequency:5530MHz Ant:Chain0

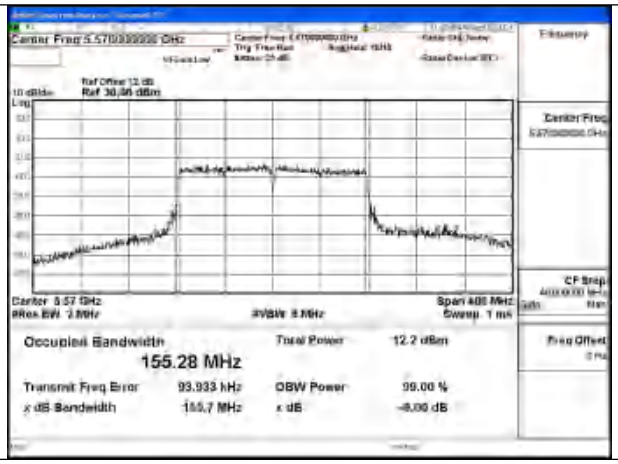


Mode:802.11ax HE80 Frequency:5610MHz Ant:Chain0

Test Mode: 802.11ac VHT160

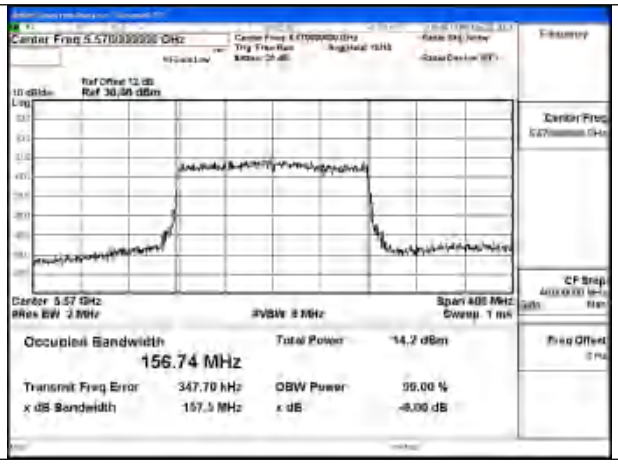


Mode:802.11ac VHT160 Frequency:5570MHz Ant:Chain1

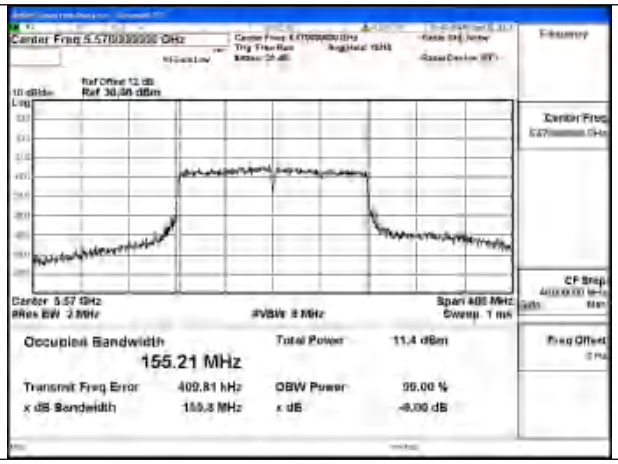


Mode:802.11ac VHT160 Frequency:5570MHz Ant:Chain0

Test Mode: 802.11ax HE160

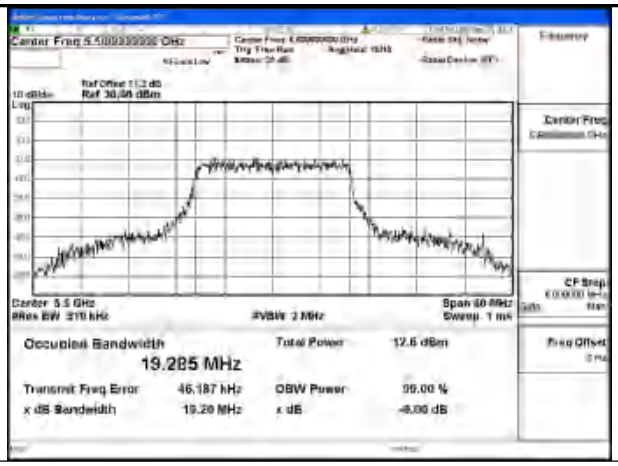


Mode:802.11ax HE160 Frequency:5570MHz Ant:Chain1

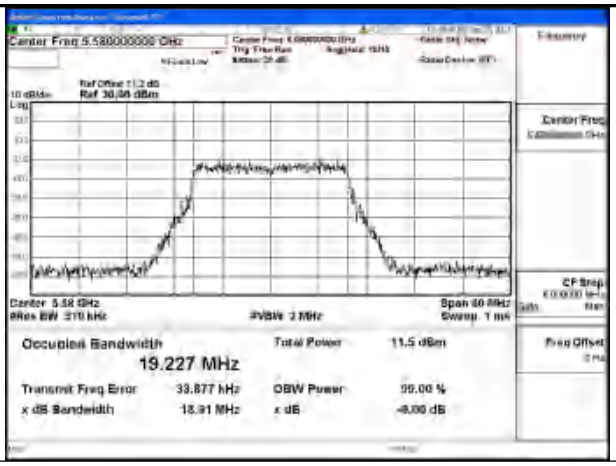


Mode:802.11ax HE160 Frequency:5570MHz Ant:Chain0

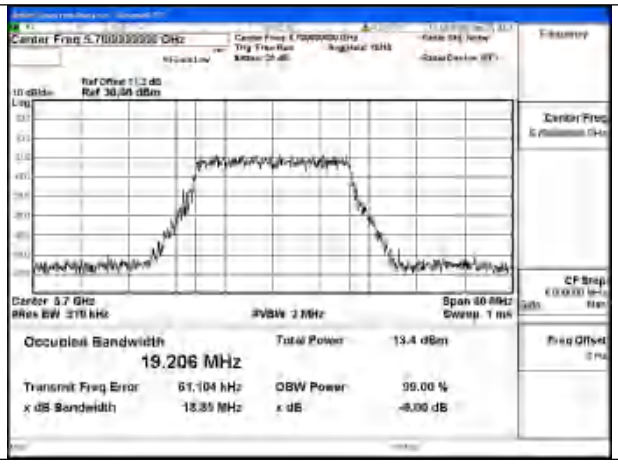
Test Mode: 802.11be EHT20



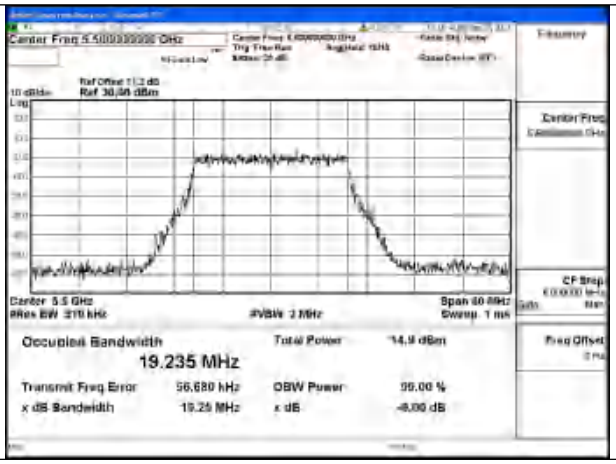
Mode:802.11be EHT20 Frequency:5500MHz
Ant:Chain0



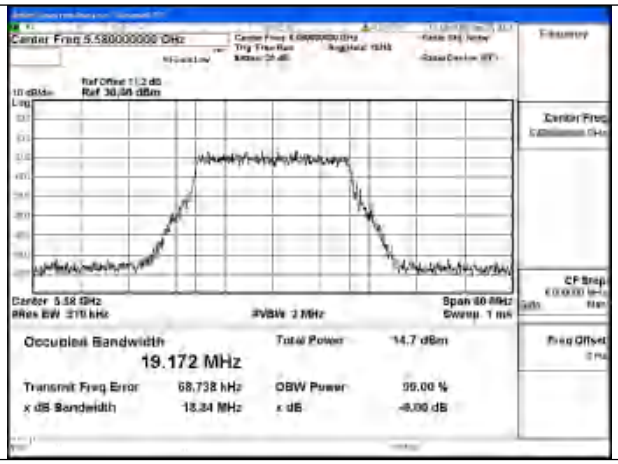
Mode:802.11be EHT20 Frequency:5580MHz
Ant:Chain0



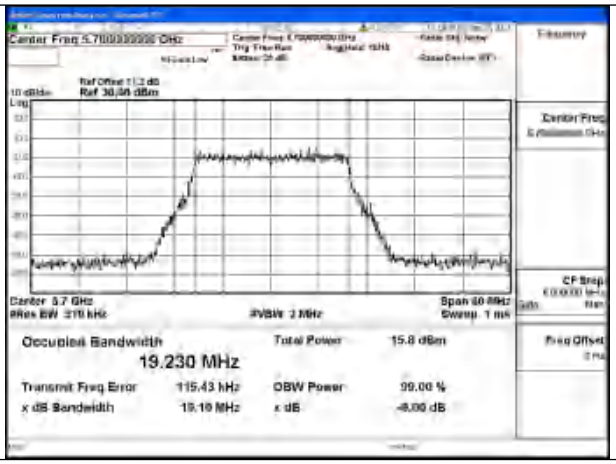
Mode:802.11be EHT20 Frequency:5700MHz
Ant:Chain0



Mode:802.11be EHT20 Frequency:5500MHz
Ant:Chain1

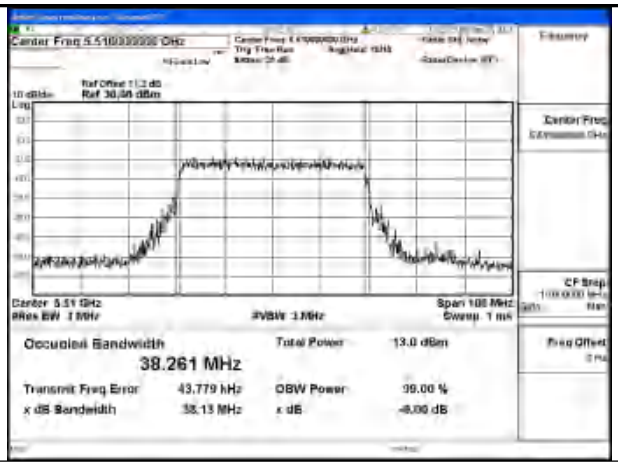


Mode:802.11be EHT20 Frequency:5580MHz
Ant:Chain1

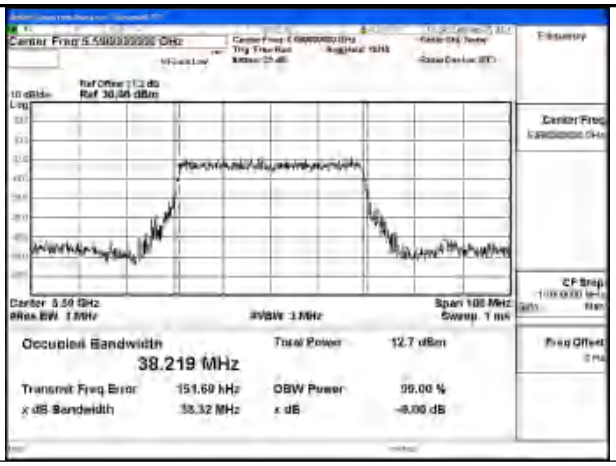


Mode:802.11be EHT20 Frequency:5700MHz
Ant:Chain1

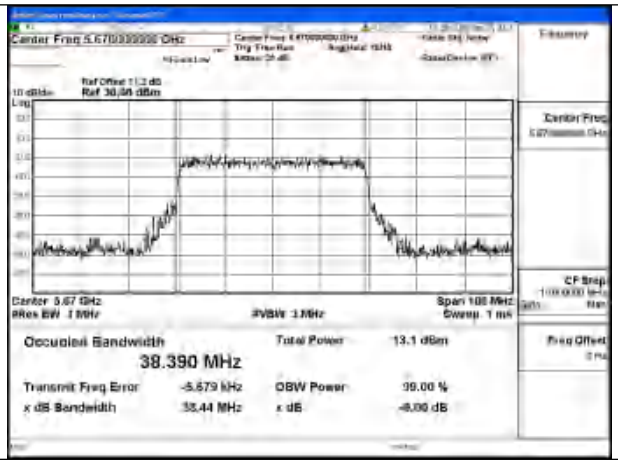
Test Mode: 802.11be EHT40



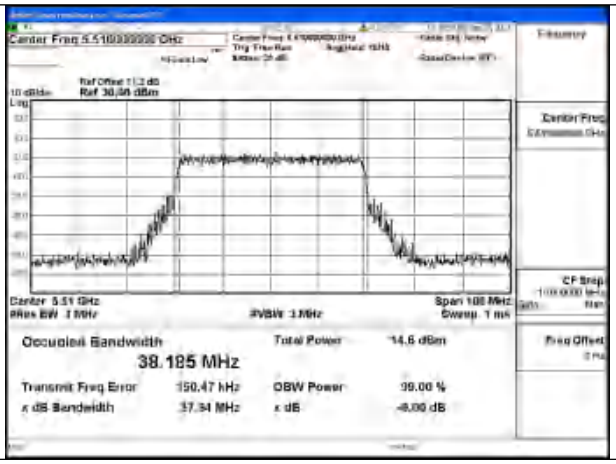
Mode:802.11be EHT40 Frequency:5510MHz
Ant:Chain0



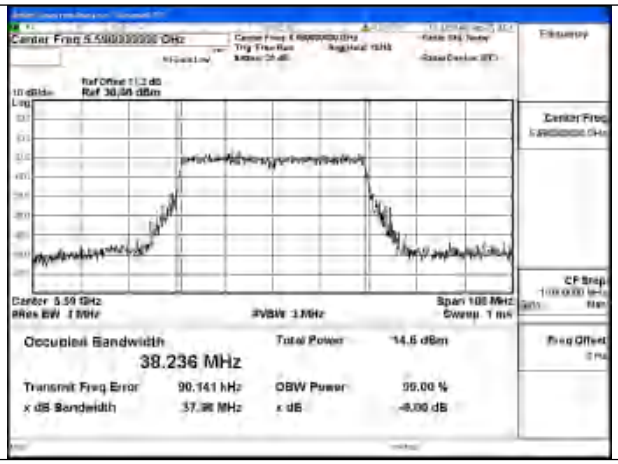
Mode:802.11be EHT40 Frequency:5590MHz
Ant:Chain0



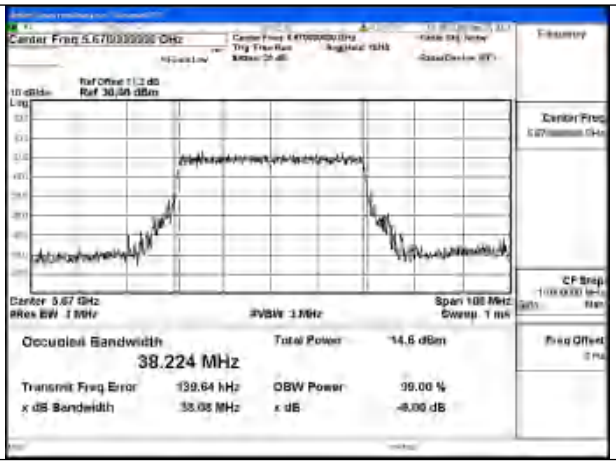
Mode:802.11be EHT40 Frequency:5670MHz
Ant:Chain0



Mode:802.11be EHT40 Frequency:5510MHz
Ant:Chain1

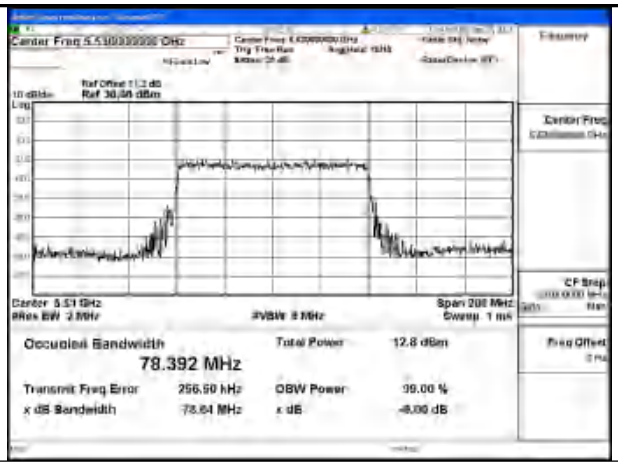


Mode:802.11be EHT40 Frequency:5590MHz
Ant:Chain1

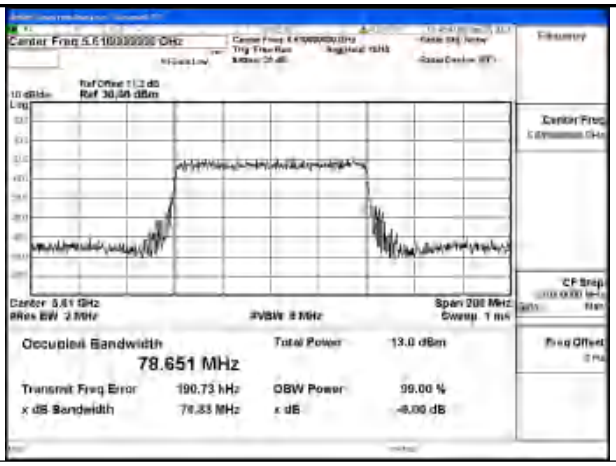


Mode:802.11be EHT40 Frequency:5670MHz
Ant:Chain1

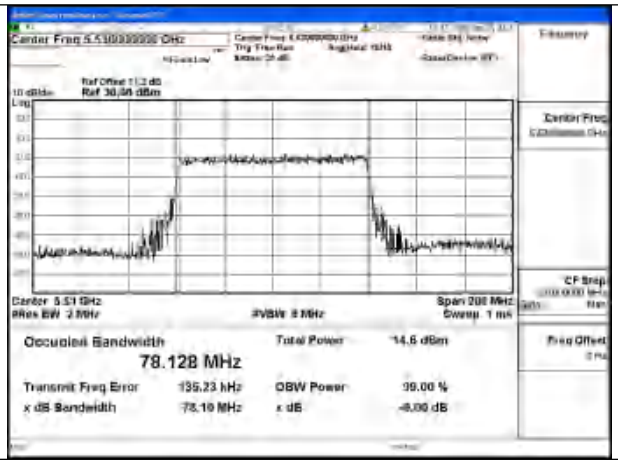
Test Mode: 802.11be EHT80



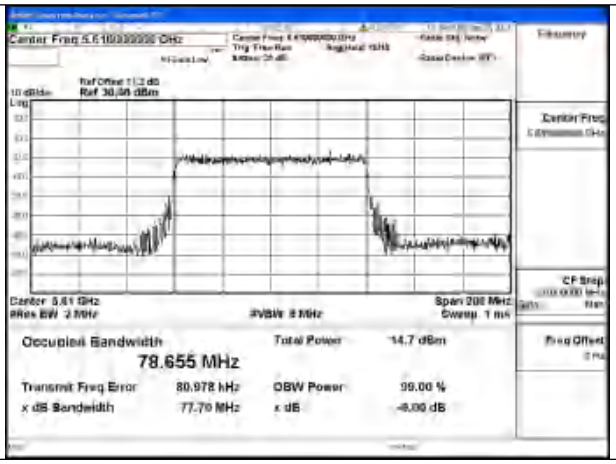
Mode:802.11be EHT80 Frequency:5530MHz
Ant:Chain0



Mode:802.11be EHT80 Frequency:5610MHz
Ant:Chain0

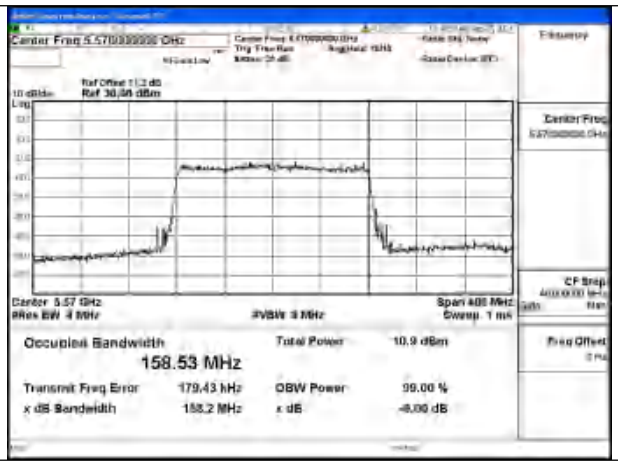


Mode:802.11be EHT80 Frequency:5530MHz
Ant:Chain1

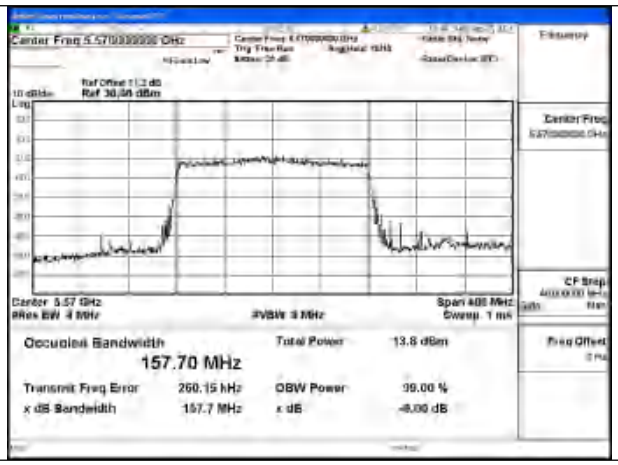


Mode:802.11be EHT80 Frequency:5610MHz
Ant:Chain1

Test Mode: 802.11be EHT160

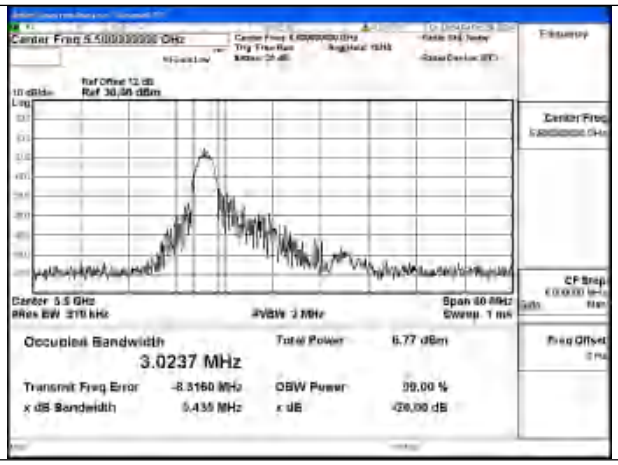


Mode:802.11be EHT160 Frequency:5570MHz
Ant:Chain0

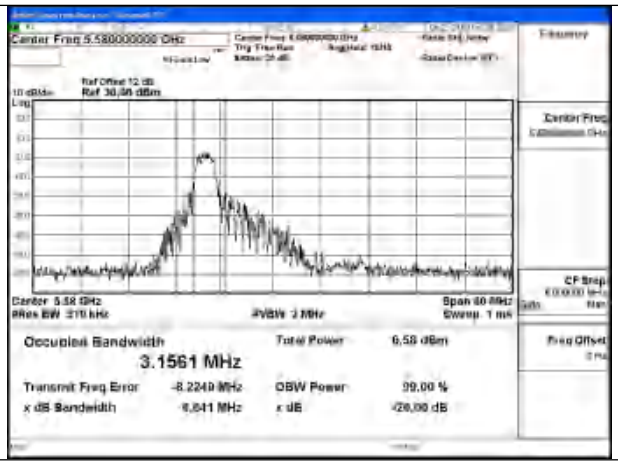


Mode:802.11be EHT160 Frequency:5570MHz
Ant:Chain1

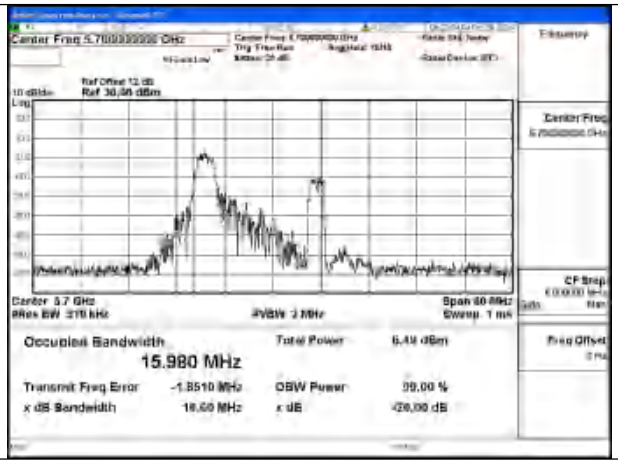
Test Mode: 802.11ax HE20 26T



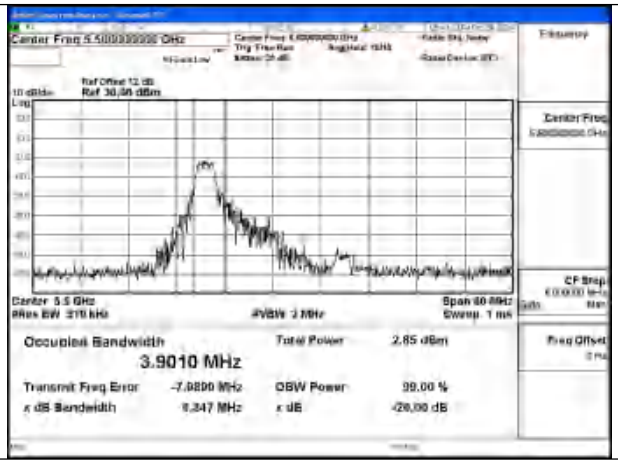
Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain0



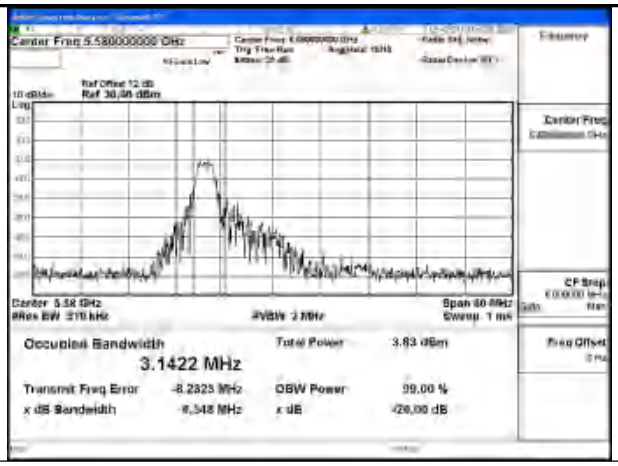
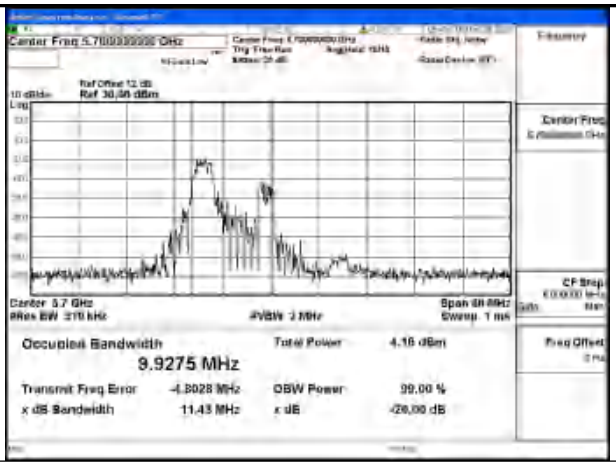
Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain0



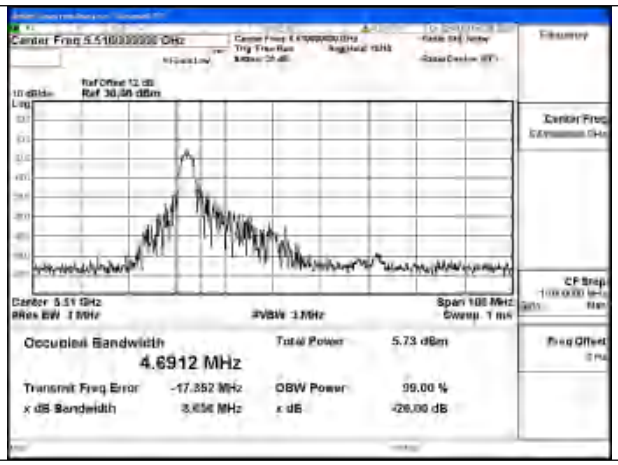
Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain0



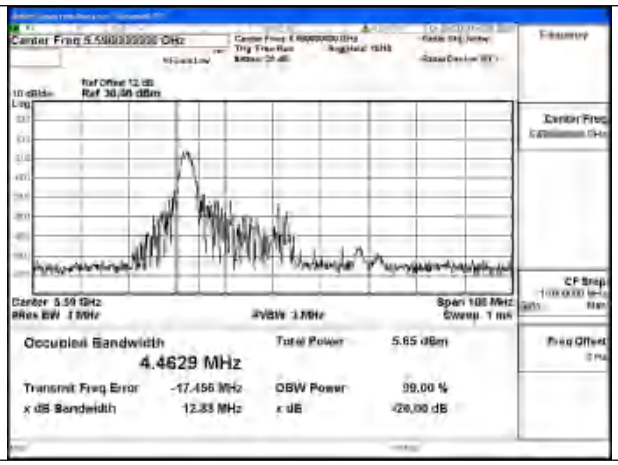
Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain1

	
Mode:802.11ax HE20 26T Frequency:5580MHz Ant:Chain1	Mode:802.11ax HE20 26T Frequency:5700MHz Ant:Chain1

Test Mode: 802.11ax HE40 26T



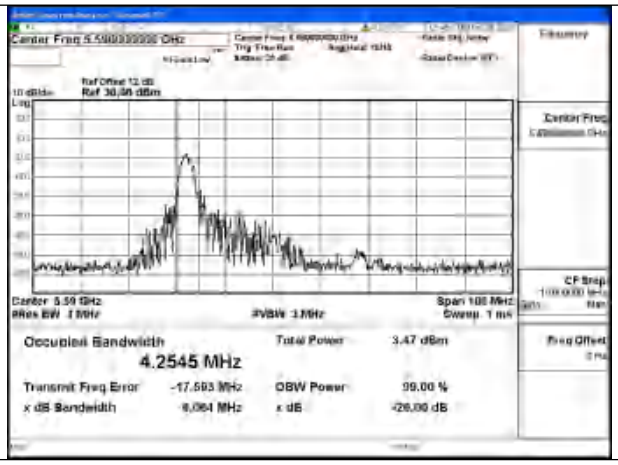
Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain0



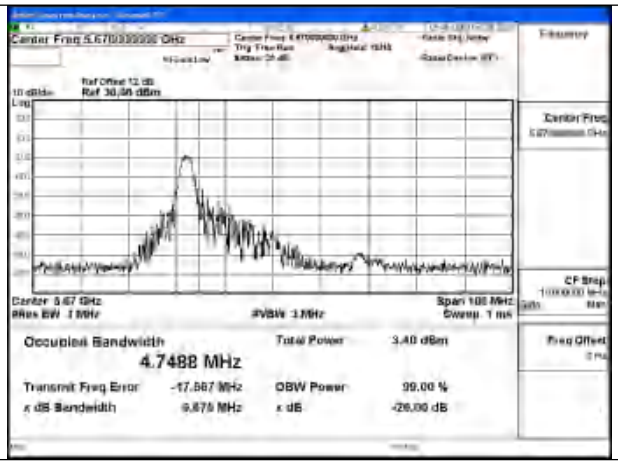
Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain0

Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain0

Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain1

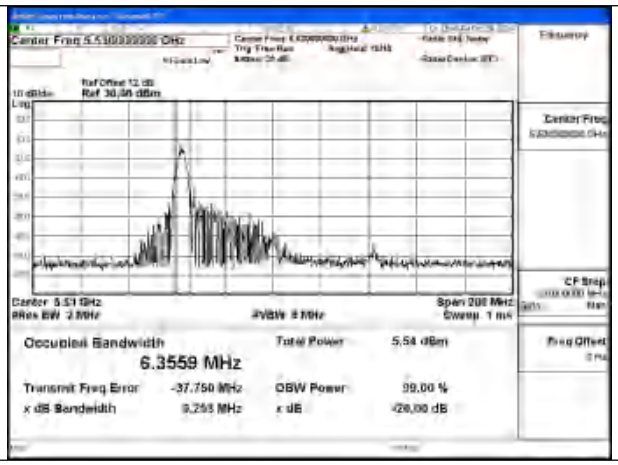


Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain1

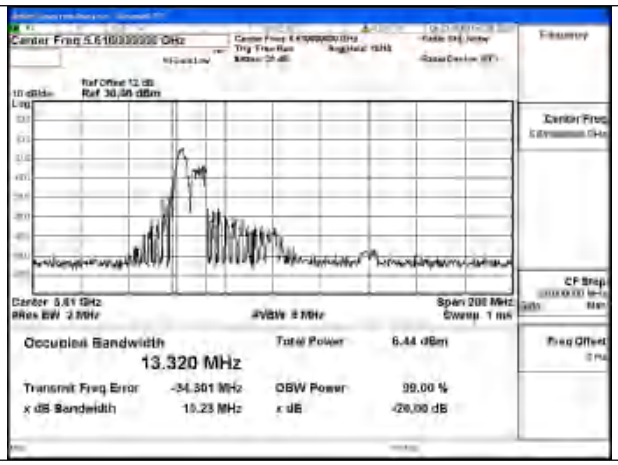


Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain1

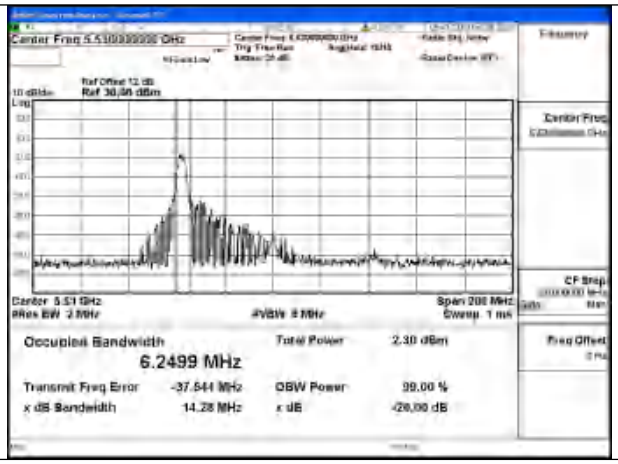
Test Mode: 802.11ax HE80 26T



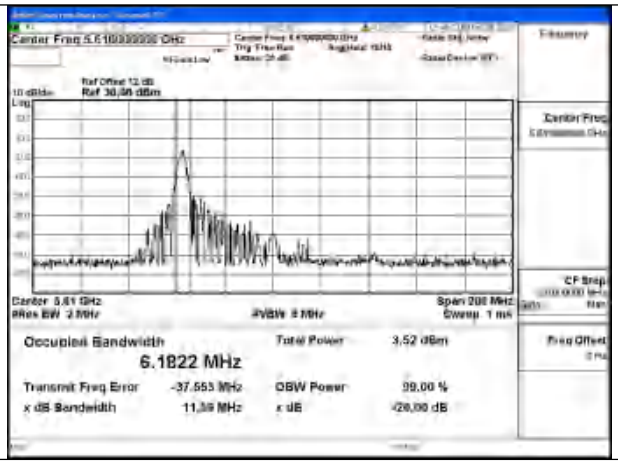
Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain0

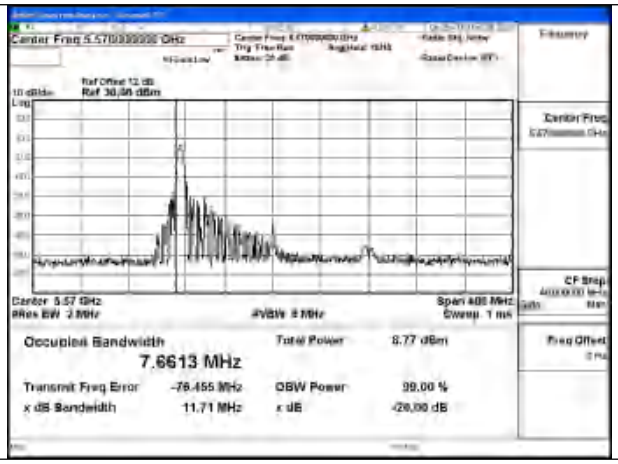


Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain1

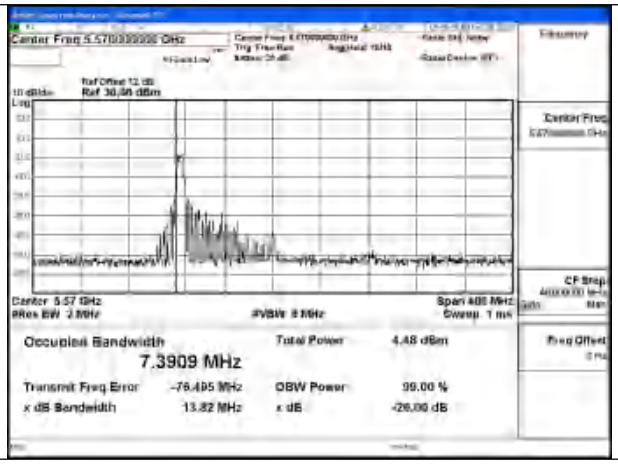


Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain1

Test Mode: 802.11ax HE160 26T

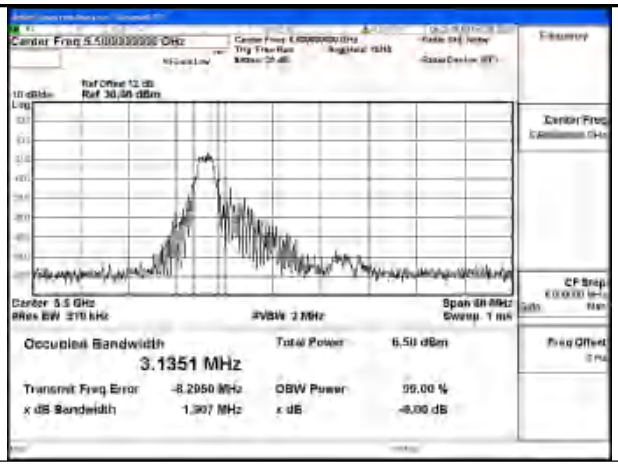


Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain0



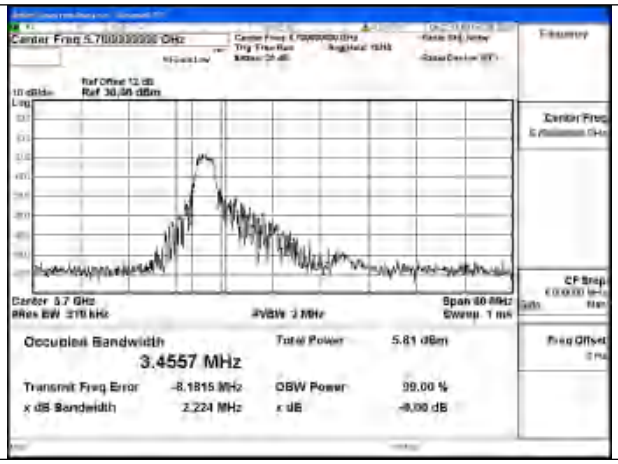
Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain1

Test Mode: 802.11ax HE20 26T

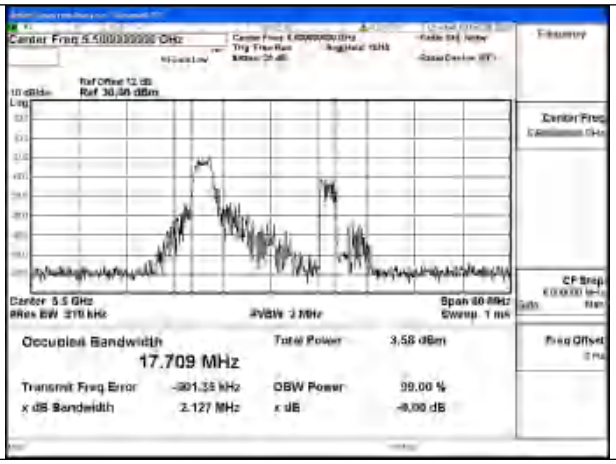


Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain0

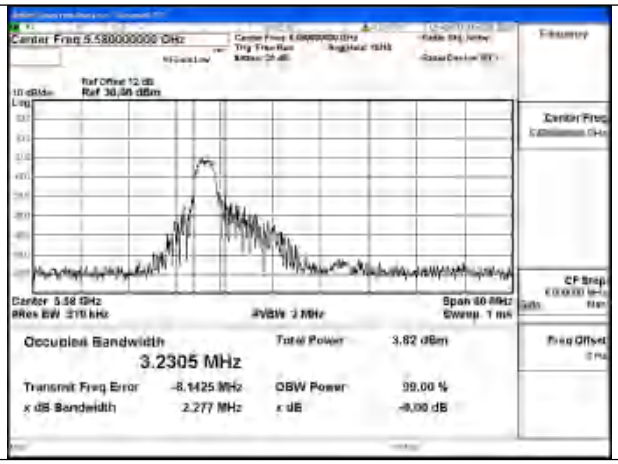
Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain0



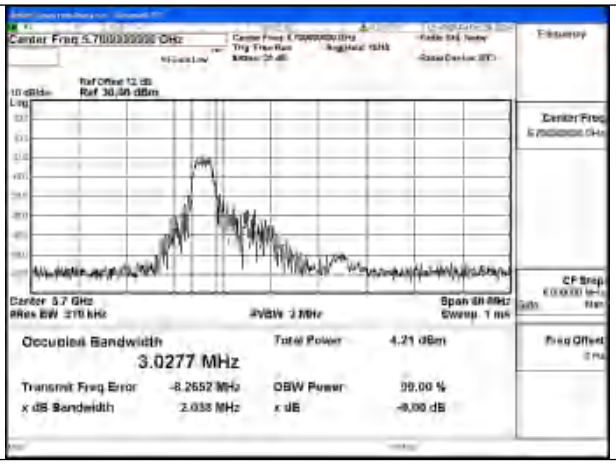
Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain1

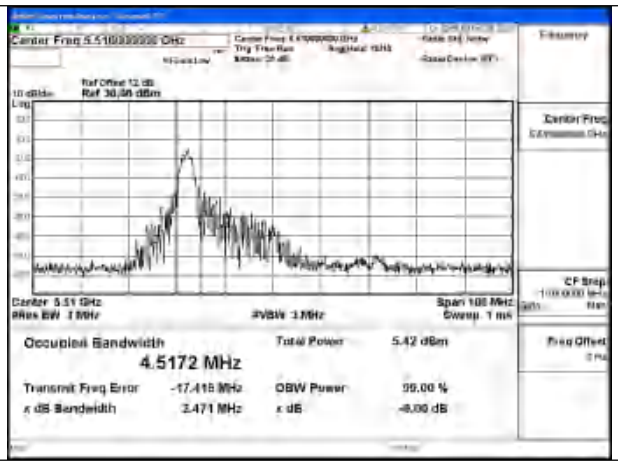


Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain1

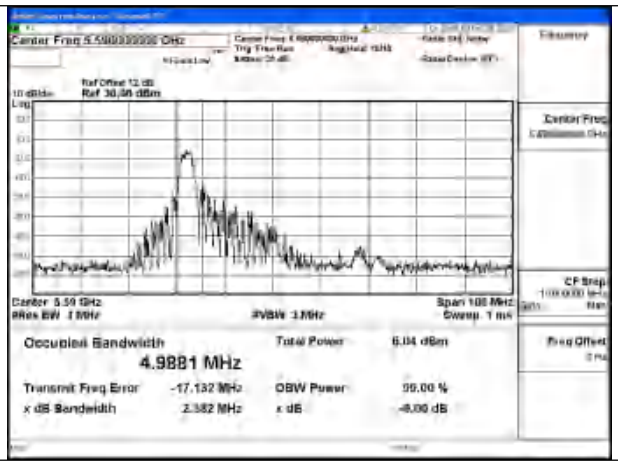


Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain1

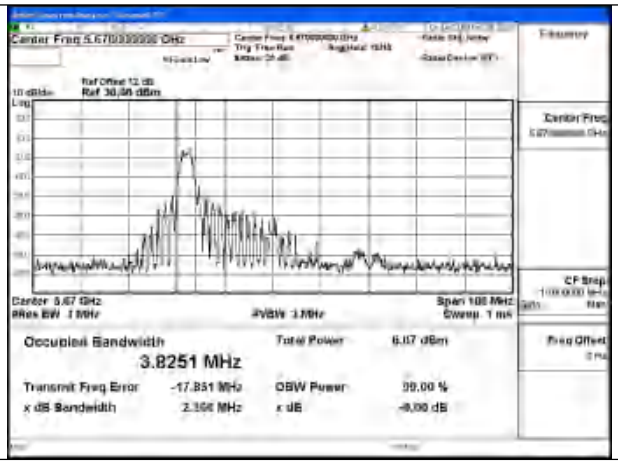
Test Mode: 802.11ax HE40 26T



Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain0

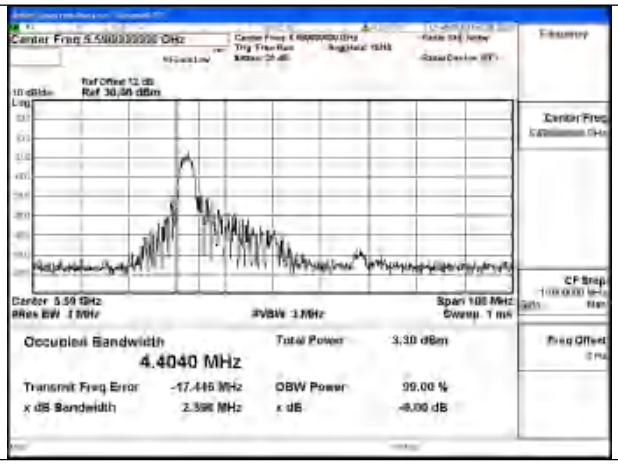


Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain0

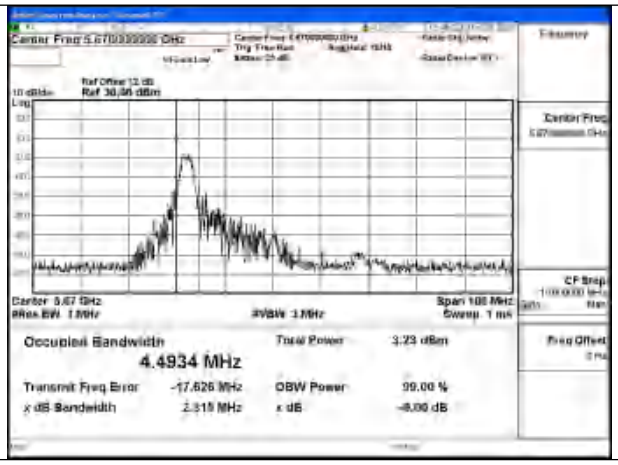


Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain0

Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain1

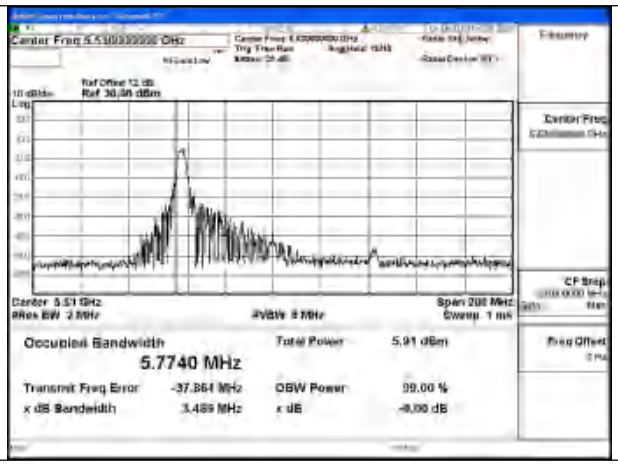


Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain1

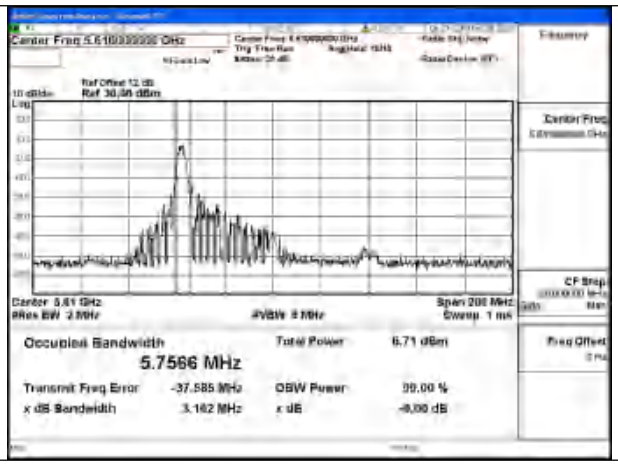


Mode:802.11ax HE40 26T Frequency:5670MHz
Ant:Chain1

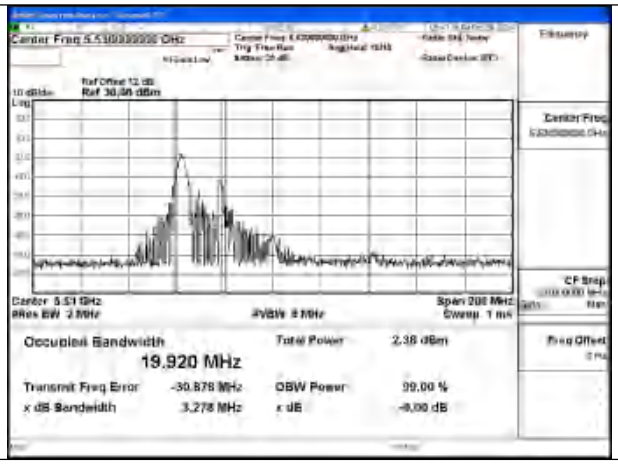
Test Mode: 802.11ax HE80 26T



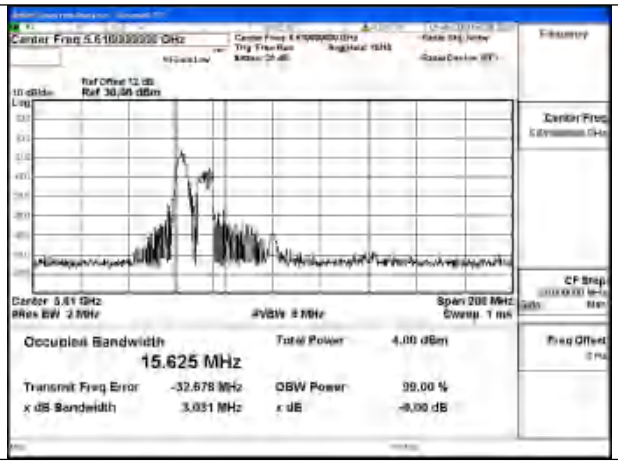
Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain0

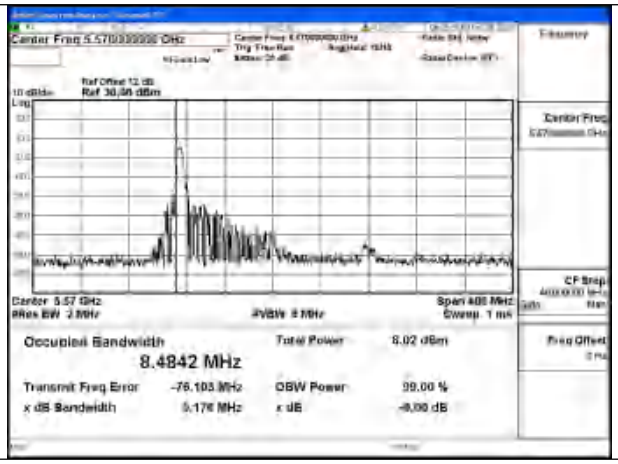


Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain1

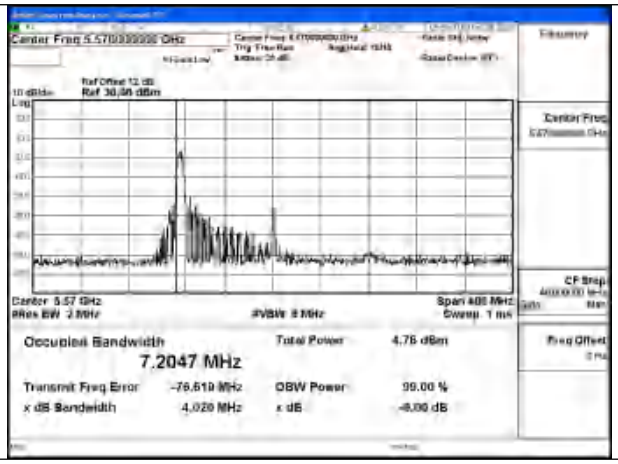


Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain1

Test Mode: 802.11ax HE160 26T



Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain0



Mode:802.11ax HE160 26T Frequency:5570MHz
Ant:Chain1

Transmitter Power Spectral Density

Offset 12dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Tones	5500MHz		5580MHz		5700MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11a	Chain1	NA	0.00	-0.283	0.00	-0.010	0.00	-0.424
802.11a	Chain0	NA	0.00	-2.585	0.00	-3.040	0.00	-2.935
802.11n HT20	Chain1	NA	0.00	-0.616	0.00	-0.205	0.00	-0.522
802.11n HT20	Chain0	NA	0.00	-2.771	0.00	-3.191	0.00	-3.017
802.11n HT20	MIMO	NA	0.00	1.449	0.00	1.564	0.00	1.418
802.11ac VHT20	Chain1	NA	0.00	-1.527	0.00	-1.330	0.00	-1.799
802.11ac VHT20	Chain0	NA	0.00	-2.622	0.00	-3.181	0.00	-3.015
802.11ac VHT20	MIMO	NA	0.00	0.970	0.00	0.853	0.00	0.646
802.11ax HE20	Chain1	26T	0.00	-0.127	0.00	0.226	0.00	-1.028
802.11ax HE20	Chain0	26T	0.00	-2.612	0.00	-2.230	0.00	-3.132
802.11ax HE20	MIMO	26T	0.00	1.816	0.00	2.180	0.00	1.056
802.11ax HE20	Chain1	52T	0.00	-0.997	0.00	0.183	0.00	-0.831
802.11ax HE20	Chain0	52T	0.00	-3.836	0.00	-3.672	0.00	-4.129
802.11ax HE20	MIMO	52T	0.00	0.822	0.00	1.680	0.00	0.836
802.11ax HE20	Chain1	106T	0.00	-1.948	0.00	-1.886	0.00	-1.868
802.11ax HE20	Chain0	106T	0.00	-3.493	0.00	-3.545	0.00	-4.151
802.11ax HE20	MIMO	106T	0.00	0.358	0.00	0.374	0.00	0.149
802.11ax HE20	Chain1	242T	0.00	-0.785	0.00	-0.405	0.00	-0.993
802.11ax HE20	Chain0	242T	0.00	-2.799	0.00	-3.195	0.00	-3.129
802.11ax HE20	MIMO	242T	0.00	1.334	0.00	1.431	0.00	1.079

Test Mode	Antenna	Tones	5510MHz		5590MHz		5670MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain1	NA	0.00	-3.915	0.00	-3.698	0.00	-3.822
802.11n HT40	Chain0	NA	0.00	-5.108	0.00	-5.579	0.00	-5.624
802.11n HT40	MIMO	NA	0.00	-1.460	0.00	-1.527	0.00	-1.620
802.11ac VHT40	Chain1	NA	0.00	-4.163	0.00	-3.793	0.00	-4.090
802.11ac VHT40	Chain0	NA	0.00	-5.204	0.00	-5.493	0.00	-5.631
802.11ac VHT40	MIMO	NA	0.00	-1.642	0.00	-1.550	0.00	-1.782
802.11ax HE40	Chain1	26T	0.00	-0.544	0.00	-0.046	0.00	-0.390
802.11ax HE40	Chain0	26T	0.00	-2.875	0.00	-2.576	0.00	-3.161
802.11ax HE40	MIMO	26T	0.00	1.455	0.00	1.881	0.00	1.452
802.11ax HE40	Chain1	52T	0.00	-0.490	0.00	-0.039	0.00	-0.074
802.11ax HE40	Chain0	52T	0.00	-3.540	0.00	-3.282	0.00	-3.852
802.11ax HE40	MIMO	52T	0.00	1.258	0.00	1.646	0.00	1.446
802.11ax HE40	Chain1	106T	0.00	-1.363	0.00	-1.049	0.00	-1.172
802.11ax HE40	Chain0	106T	0.00	-3.574	0.00	-3.651	0.00	-3.968
802.11ax HE40	MIMO	106T	0.00	0.681	0.00	0.852	0.00	0.662
802.11ax HE40	Chain1	242T	0.00	-5.025	0.00	-4.759	0.00	-4.834
802.11ax HE40	Chain0	242T	0.00	-7.499	0.00	-7.578	0.00	-7.815
802.11ax HE40	MIMO	242T	0.00	-3.078	0.00	-2.933	0.00	-3.063
802.11ax HE40	Chain1	484T	0.00	-4.284	0.00	-3.983	0.00	-4.280
802.11ax HE40	Chain0	484T	0.00	-5.370	0.00	-5.745	0.00	-5.801
802.11ax HE40	MIMO	484T	0.00	-1.783	0.00	-1.765	0.00	-1.964

Test Mode	Antenna	Tones	5530MHz		---		5610MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT80	Chain1	NA	0.00	-6.150	---	---	0.00	-6.087
802.11ac VHT80	Chain0	NA	0.00	-8.974	---	---	0.00	-8.838
802.11ac VHT80	MIMO	NA	0.00	-4.326	---	---	0.00	-4.238
802.11ax HE80	Chain1	26T	0.00	-0.597	---	---	0.00	-0.202
802.11ax HE80	Chain0	26T	0.00	-2.759	---	---	0.00	-2.453
802.11ax HE80	MIMO	26T	0.00	1.465	---	---	0.00	1.827
802.11ax HE80	Chain1	52T	0.00	-0.625	---	---	0.00	-0.050
802.11ax HE80	Chain0	52T	0.00	-3.622	---	---	0.00	-3.325
802.11ax HE80	MIMO	52T	0.00	1.140	---	---	0.00	1.624
802.11ax HE80	Chain1	106T	0.00	-1.592	---	---	0.00	-1.124
802.11ax HE80	Chain0	106T	0.00	-3.697	---	---	0.00	-3.571
802.11ax HE80	MIMO	106T	0.00	0.492	---	---	0.00	0.833
802.11ax HE80	Chain1	242T	0.00	-5.059	---	---	0.00	-4.709
802.11ax HE80	Chain0	242T	0.00	-8.309	---	---	0.00	-8.159
802.11ax HE80	MIMO	242T	0.00	-3.377	---	---	0.00	-3.090
802.11ax HE80	Chain1	484T	0.00	-7.751	---	---	0.00	-7.692
802.11ax HE80	Chain0	484T	0.00	-11.311	---	---	0.00	-11.129
802.11ax HE80	MIMO	484T	0.00	-6.166	---	---	0.00	-6.069
802.11ax HE80	Chain1	996T	0.00	-7.106	---	---	0.00	-6.994
802.11ax HE80	Chain0	996T	0.00	-8.915	---	---	0.00	-8.764
802.11ax HE80	MIMO	996T	0.00	-4.907	---	---	0.00	-4.779

Test Mode	Antenna	Tones	5570MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT160	Chain1	NA	0.00	-8.117	---	---	---	---
802.11ac VHT160	Chain0	NA	0.00	-10.924	---	---	---	---
802.11ac VHT160	MIMO	NA	0.00	-6.287	---	---	---	---
802.11ax HE160	Chain1	26T	0.00	-1.108	---	---	---	---
802.11ax HE160	Chain0	26T	0.00	-3.471	---	---	---	---
802.11ax HE160	MIMO	26T	0.00	0.880	---	---	---	---
802.11ax HE160	Chain1	52T	0.00	-0.720	---	---	---	---
802.11ax HE160	Chain0	52T	0.00	-3.346	---	---	---	---
802.11ax HE160	MIMO	52T	0.00	1.173	---	---	---	---
802.11ax HE160	Chain1	106T	0.00	-1.702	---	---	---	---
802.11ax HE160	Chain0	106T	0.00	-3.452	---	---	---	---
802.11ax HE160	MIMO	106T	0.00	0.521	---	---	---	---
802.11ax HE160	Chain1	242T	0.00	-5.133	---	---	---	---
802.11ax HE160	Chain0	242T	0.00	-7.192	---	---	---	---
802.11ax HE160	MIMO	242T	0.00	-3.031	---	---	---	---
802.11ax HE160	Chain1	484T	0.00	-7.792	---	---	---	---
802.11ax HE160	Chain0	484T	0.00	-10.107	---	---	---	---
802.11ax HE160	MIMO	484T	0.00	-5.787	---	---	---	---
802.11ax HE160	Chain1	996T	0.00	-10.760	---	---	---	---
802.11ax HE160	Chain0	996T	0.00	-13.242	---	---	---	---
802.11ax HE160	MIMO	996T	0.00	-8.816	---	---	---	---
802.11ax HE160	Chain1	1992T	0.00	-8.738	---	---	---	---
802.11ax HE160	Chain0	1992T	0.00	-11.478	---	---	---	---
802.11ax HE160	MIMO	1992T	0.00	-6.885	---	---	---	---

TestMode	Antenna	Tones	5500MHz		5580MHz		5700MHz	
			Correction Factor(dB)	Power Density (dBm/MHz	Correction Factor(dB)	Power Density (dBm/MHz	Correction Factor(dB)	Power Density (dBm/MHz

				)		)		)
802.11be EHT20	Chain0	26T	0.00	-3.088	0.00	-3.438	0.00	-2.549
802.11be EHT20	Chain1	26T	0.00	-1.495	0.00	-0.835	0.00	-1.273
802.11be EHT20	MIMO	26T	0.00	0.791	0.00	1.066	0.00	1.146
802.11be EHT20	Chain0	52T	0.00	-2.412	0.00	-2.764	0.00	-2.099
802.11be EHT20	Chain1	52T	0.00	-1.087	0.00	-0.592	0.00	-1.032
802.11be EHT20	MIMO	52T	0.00	1.311	0.00	1.467	0.00	1.477
802.11be EHT20	Chain0	106T	0.00	-3.599	0.00	-3.928	0.00	-3.146
802.11be EHT20	Chain1	106T	0.00	-2.074	0.00	-1.514	0.00	-2.130
802.11be EHT20	MIMO	106T	0.00	0.240	0.00	0.455	0.00	0.402
802.11be EHT20	Chain0	242T	0.00	1.222	0.00	1.157	0.00	1.475
802.11be EHT20	Chain1	242T	0.00	3.777	0.00	3.888	0.00	3.641
802.11be EHT20	MIMO	242T	0.00	5.695	0.00	5.744	0.00	5.702
802.11be EHT20	Chain0	26+52	0.00	-4.419	0.00	-4.909	0.00	-4.154
802.11be EHT20	Chain1	26+52	0.00	-2.564	0.00	-2.818	0.00	-2.547
802.11be EHT20	MIMO	26+52	0.00	-0.383	0.00	-0.729	0.00	-0.266
802.11be EHT20	Chain0	26+106	0.00	-4.545	0.00	-4.977	0.00	-4.166
802.11be EHT20	Chain1	26+106	0.00	-3.019	0.00	-2.797	0.00	-2.822
802.11be EHT20	MIMO	26+106	0.00	-0.705	0.00	-0.741	0.00	-0.432

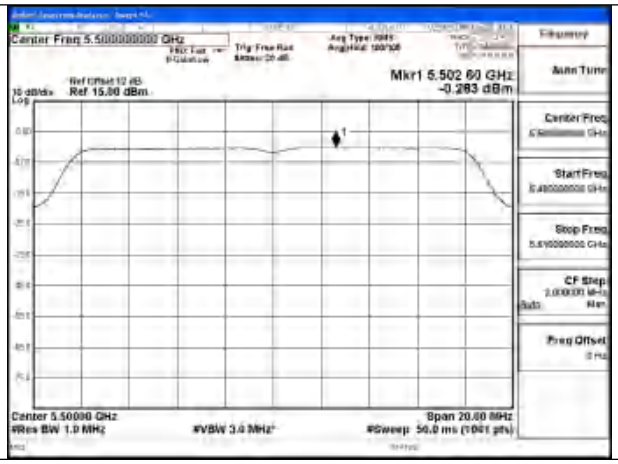
TestMode	Antenna	Tones	5510MHz		5590MHz		5670MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be EHT40	Chain0	26T	0.00	-3.187	0.00	-3.488	0.00	-2.796
802.11be EHT40	Chain1	26T	0.00	-1.795	0.00	-0.980	0.00	-1.454
802.11be EHT40	MIMO	26T	0.00	0.575	0.00	0.955	0.00	0.937
802.11be EHT40	Chain0	52T	0.00	-2.791	0.00	-3.166	0.00	-2.617
802.11be EHT40	Chain1	52T	0.00	-1.215	0.00	-0.818	0.00	-1.264
802.11be EHT40	MIMO	52T	0.00	1.078	0.00	1.175	0.00	1.122
802.11be EHT40	Chain0	106T	0.00	-3.506	0.00	-4.110	0.00	-3.412
802.11be EHT40	Chain1	106T	0.00	-1.910	0.00	-1.675	0.00	-2.220
802.11be EHT40	MIMO	106T	0.00	0.375	0.00	0.286	0.00	0.235
802.11be EHT40	Chain0	242T	0.00	-7.214	0.00	-7.797	0.00	-7.126
802.11be EHT40	Chain1	242T	0.00	-5.385	0.00	-5.442	0.00	-5.979
802.11be EHT40	MIMO	242T	0.00	-3.194	0.00	-3.451	0.00	-3.504
802.11be EHT40	Chain0	484T	0.00	-0.981	0.00	-1.144	0.00	-1.151
802.11be EHT40	Chain1	484T	0.00	1.124	0.00	1.169	0.00	1.021
802.11be EHT40	MIMO	484T	0.00	3.208	0.00	3.175	0.00	3.080
802.11be EHT40	Chain0	26+52	0.00	-4.334	0.00	-4.888	0.00	-4.197
802.11be EHT40	Chain1	26+52	0.00	-2.782	0.00	-2.862	0.00	-3.024
802.11be EHT40	MIMO	26+52	0.00	-0.479	0.00	-0.748	0.00	-0.561
802.11be EHT40	Chain0	26+106	0.00	-4.294	0.00	-5.007	0.00	-4.275
802.11be EHT40	Chain1	26+106	0.00	-2.806	0.00	-2.782	0.00	-3.294
802.11be EHT40	MIMO	26+106	0.00	-0.476	0.00	-0.743	0.00	-0.747

TestMode	Antenna	Tones	5530MHz		---		5610MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be EHT80	Chain0	26T	0.00	-5.877	---	---	0.00	-5.444
802.11be EHT80	Chain1	26T	0.00	-4.367	---	---	0.00	-3.607
802.11be EHT80	MIMO	26T	0.00	-2.046	---	---	0.00	-1.419
802.11be EHT80	Chain0	52T	0.00	-4.767	---	---	0.00	-5.164
802.11be EHT80	Chain1	52T	0.00	-61.175	---	---	0.00	-2.810
802.11be EHT80	MIMO	52T	0.00	-4.767	---	---	0.00	-0.819
802.11be EHT80	Chain0	106T	0.00	-5.779	---	---	0.00	-6.196
802.11be EHT80	Chain1	106T	0.00	-4.903	---	---	0.00	-2.021
802.11be EHT80	MIMO	106T	0.00	-2.309	---	---	0.00	-0.615
802.11be EHT80	Chain0	242T	0.00	-7.399	---	---	0.00	-7.599
802.11be EHT80	Chain1	242T	0.00	-6.059	---	---	0.00	-5.635
802.11be EHT80	MIMO	242T	0.00	-3.667	---	---	0.00	-3.497
802.11be EHT80	Chain0	484T	0.00	-10.278	---	---	0.00	-10.498
802.11be EHT80	Chain1	484T	0.00	-8.987	---	---	0.00	-8.547
802.11be EHT80	MIMO	484T	0.00	-6.574	---	---	0.00	-6.404
802.11be EHT80	Chain0	996T	0.00	-4.330	---	---	0.00	-4.350
802.11be EHT80	Chain1	996T	0.00	-1.553	---	---	0.00	-1.774
802.11be EHT80	MIMO	996T	0.00	0.287	---	---	0.00	0.137
802.11be EHT80	Chain0	26+52	0.00	-2.600	---	---	0.00	-2.525
802.11be EHT80	Chain1	26+52	0.00	-3.299	---	---	0.00	-3.196
802.11be EHT80	MIMO	26+52	0.00	0.075	---	---	0.00	0.163
802.11be EHT80	Chain0	242+484	0.00	-11.896	---	---	0.00	-12.002
802.11be EHT80	Chain1	242+484	0.00	-10.387	---	---	0.00	-10.378
802.11be EHT80	MIMO	242+484	0.00	-8.066	---	---	0.00	-8.104

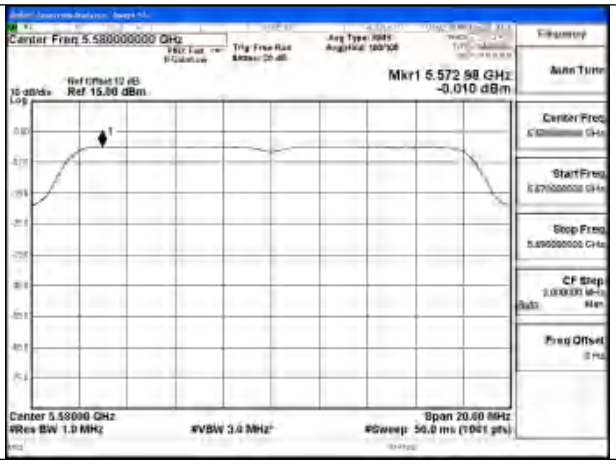
TestMode	Antenna	Tones	5570MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be EHT160	Chain0	26T	0.00	-6.980	---	---	---	---
802.11be EHT160	Chain1	26T	0.00	-4.514	---	---	---	---
802.11be EHT160	MIMO	26T	0.00	-2.564	---	---	---	---
802.11be EHT160	Chain0	52T	0.00	-7.606	---	---	---	---
802.11be EHT160	Chain1	52T	0.00	-5.293	---	---	---	---
802.11be EHT160	MIMO	52T	0.00	-3.287	---	---	---	---
802.11be EHT160	Chain0	106T	0.00	-8.644	---	---	---	---
802.11be EHT160	Chain1	106T	0.00	-6.533	---	---	---	---
802.11be EHT160	MIMO	106T	0.00	-4.451	---	---	---	---
802.11be EHT160	Chain0	242T	0.00	-7.123	---	---	---	---
802.11be EHT160	Chain1	242T	0.00	-5.842	---	---	---	---
802.11be EHT160	MIMO	242T	0.00	-3.425	---	---	---	---
802.11be EHT160	Chain0	484T	0.00	-10.252	---	---	---	---
802.11be EHT160	Chain1	484T	0.00	-8.756	---	---	---	---
802.11be EHT160	MIMO	484T	0.00	-6.430	---	---	---	---
802.11be EHT160	Chain0	996T	0.00	-13.244	---	---	---	---
802.11be EHT160	Chain1	996T	0.00	-10.658	---	---	---	---
802.11be	MIMO	996T	0.00	-8.751	---	---	---	---

EHT160								
802.11b e EHT160	Chain0	1992T	0.00	-6.703	---	---	---	---
802.11b e EHT160	Chain1	1992T	0.00	-3.416	---	---	---	---
802.11b e EHT160	MIMO	1992T	0.00	-1.745	---	---	---	---
802.11b e EHT160	Chain0	484+996	0.00	-14.836	---	---	---	---
802.11b e EHT160	Chain1	484+996	0.00	-12.503	---	---	---	---
802.11b e EHT160	MIMO	484+996	0.00	-10.504	---	---	---	---
802.11b e EHT160	Chain0	242+484+996	0.00	-14.879	---	---	---	---
802.11b e EHT160	Chain1	242+484+996	0.00	-12.512	---	---	---	---
802.11b e EHT160	MIMO	242+484+996	0.00	-10.526	---	---	---	---

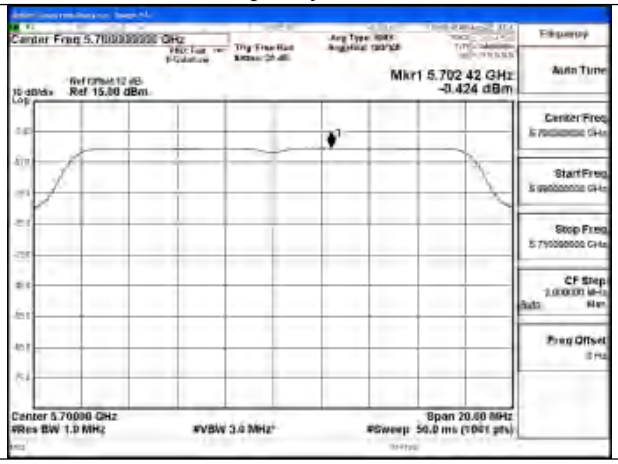
Test Mode: 802.11a



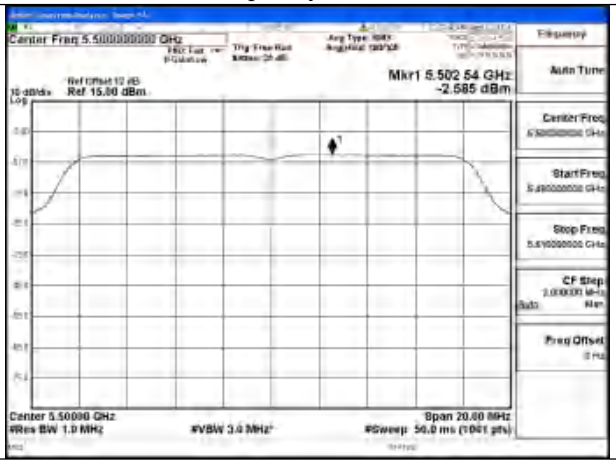
Mode:802.11a Frequency:5500MHz Ant:Chain1



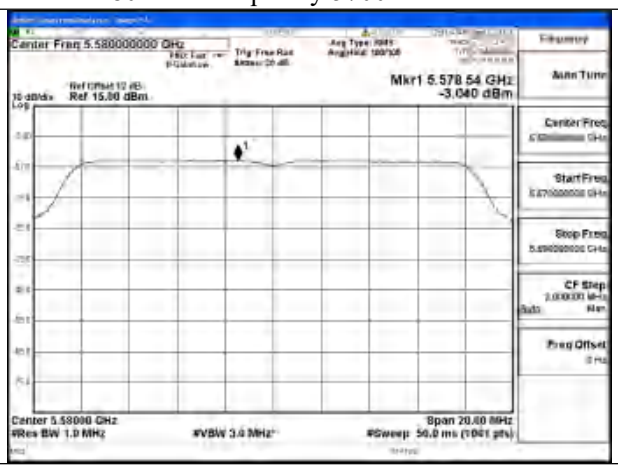
Mode:802.11a Frequency:5580MHz Ant:Chain1



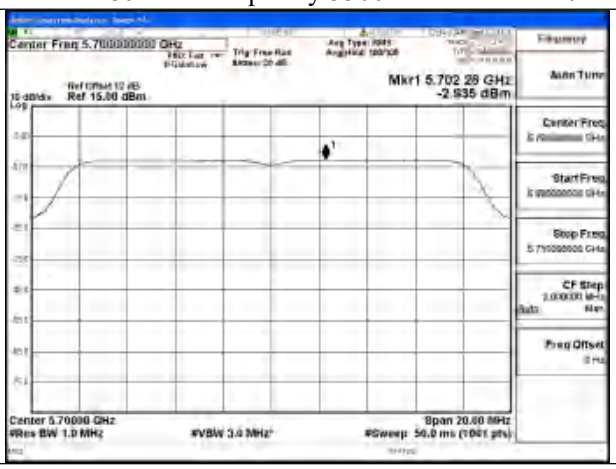
Mode:802.11a Frequency:5700MHz Ant:Chain1



Mode:802.11a Frequency:5500MHz Ant:Chain0

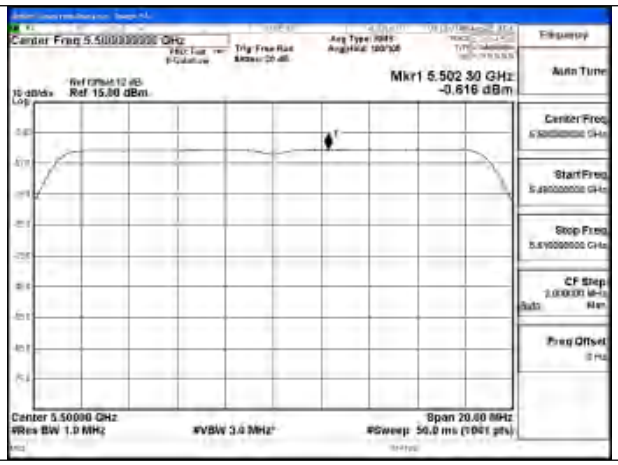


Mode:802.11a Frequency:5580MHz Ant:Chain0

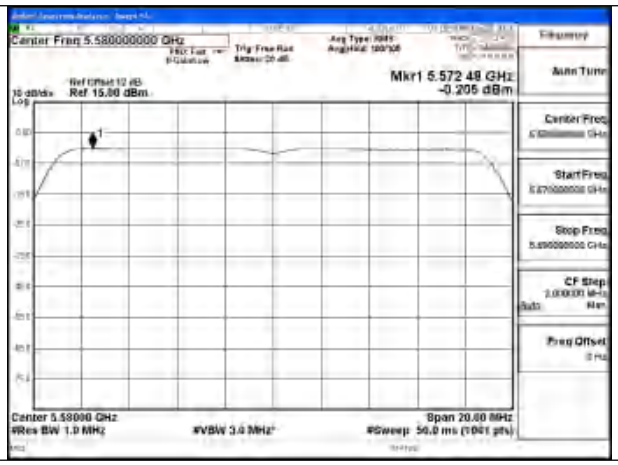


Mode:802.11a Frequency:5700MHz Ant:Chain0

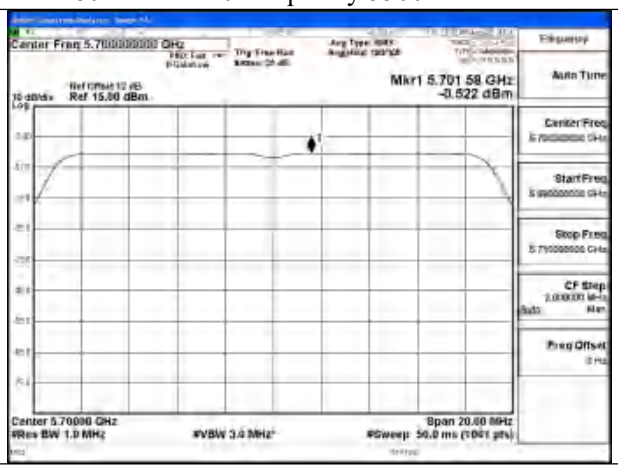
Test Mode: 802.11n HT20



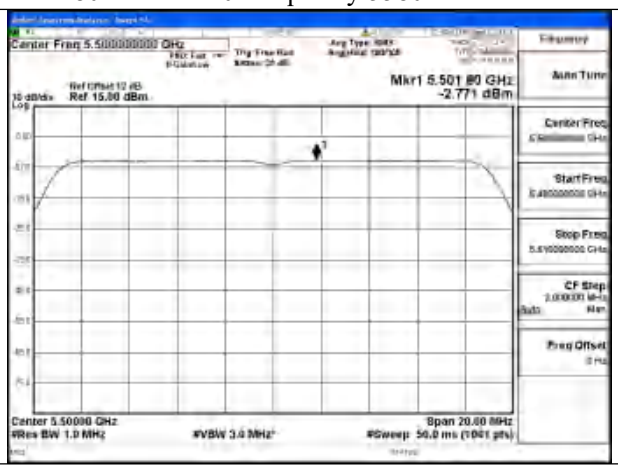
Mode:802.11n HT20 Frequency:5500MHz Ant:Chain1



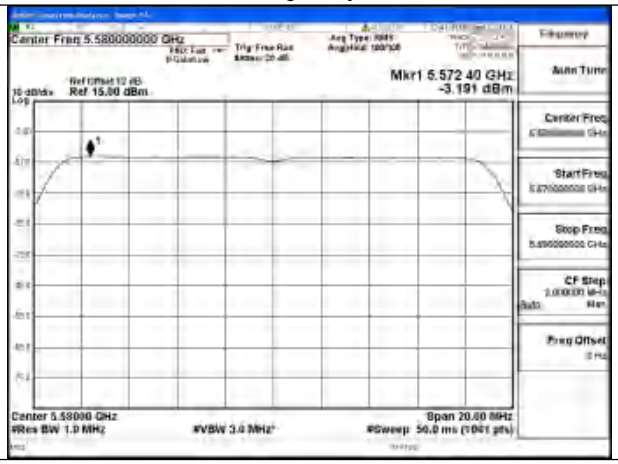
Mode:802.11n HT20 Frequency:5580MHz Ant:Chain1



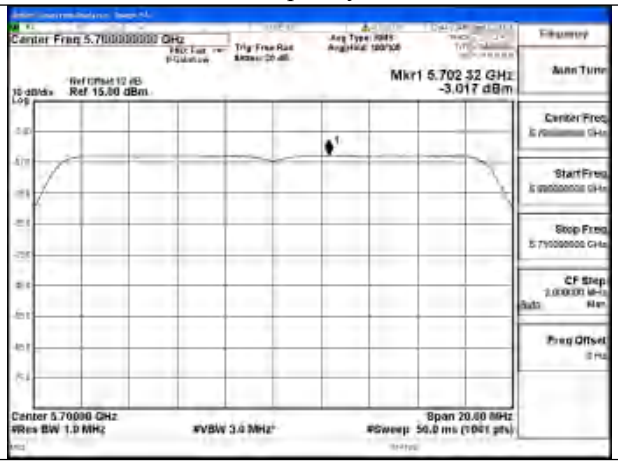
Mode:802.11n HT20 Frequency:5700MHz Ant:Chain1



Mode:802.11n HT20 Frequency:5500MHz Ant:Chain0

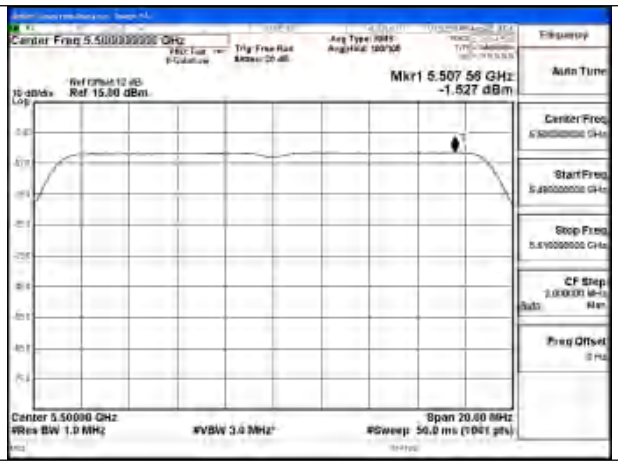


Mode:802.11n HT20 Frequency:5580MHz Ant:Chain0

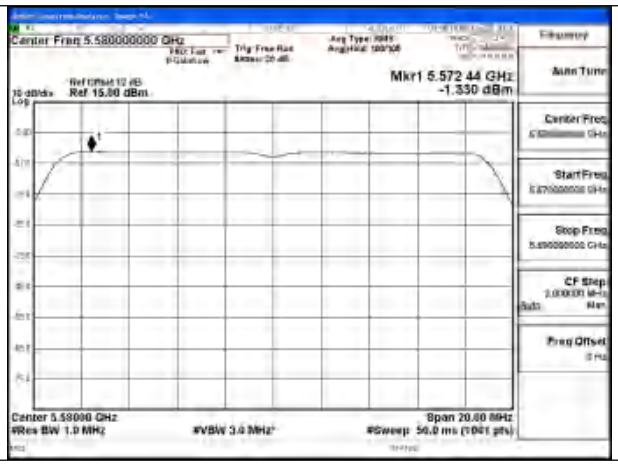


Mode:802.11n HT20 Frequency:5700MHz Ant:Chain0

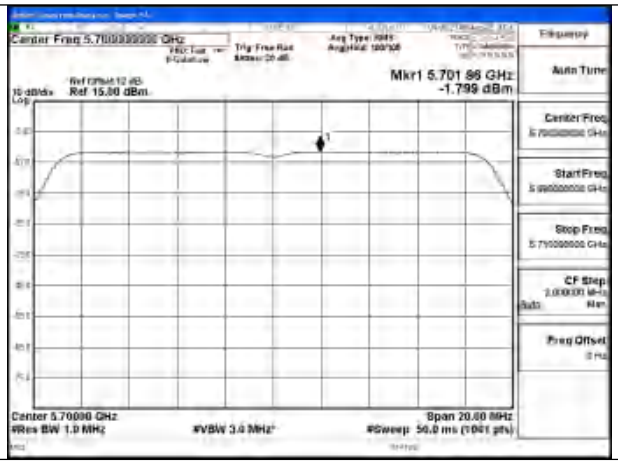
Test Mode: 802.11ac VHT20



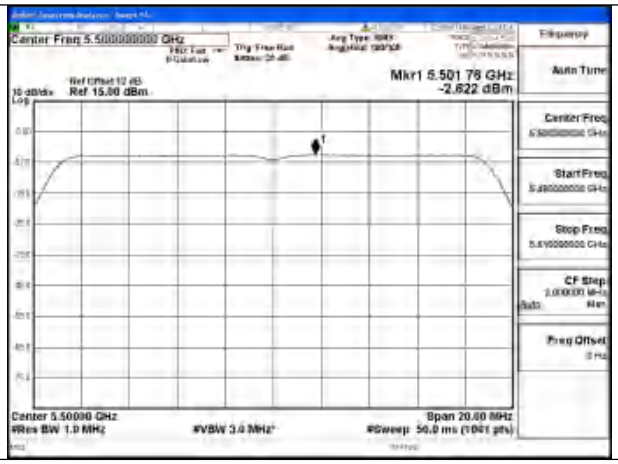
Mode:802.11ac VHT20 Frequency:5500MHz
Ant:Chain1



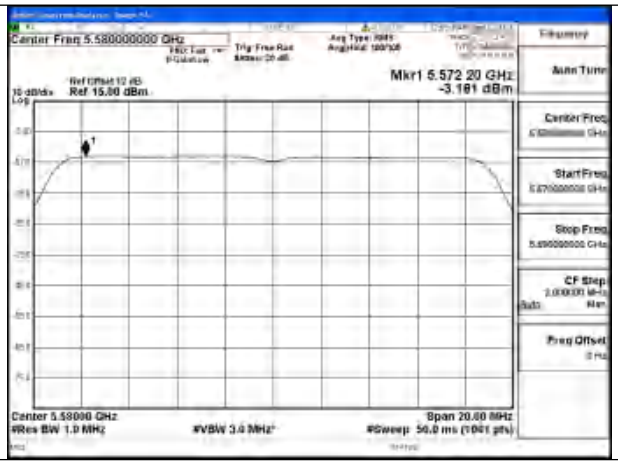
Mode:802.11ac VHT20 Frequency:5580MHz
Ant:Chain1



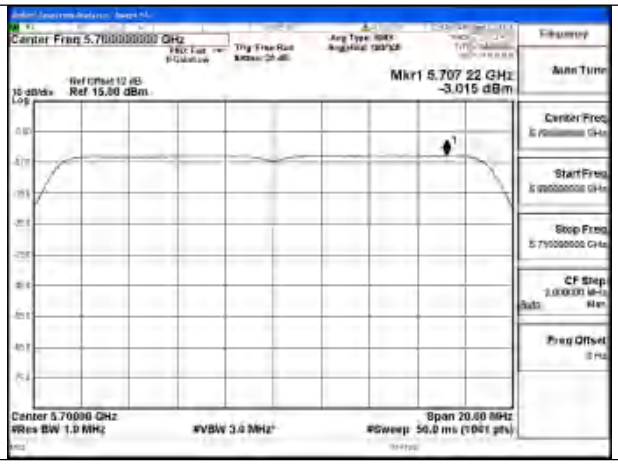
Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5500MHz
Ant:Chain0

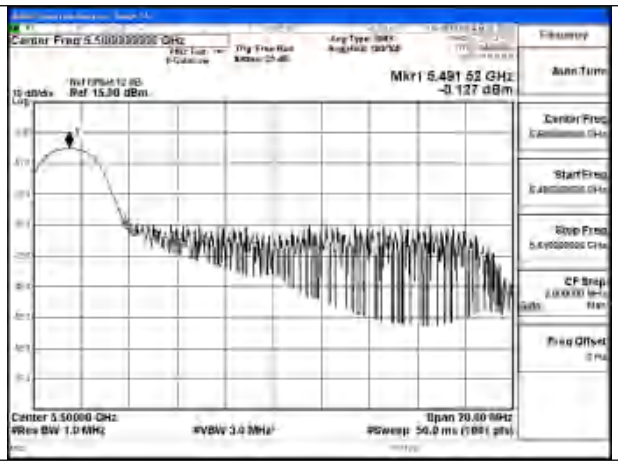


Mode:802.11ac VHT20 Frequency:5580MHz
Ant:Chain0

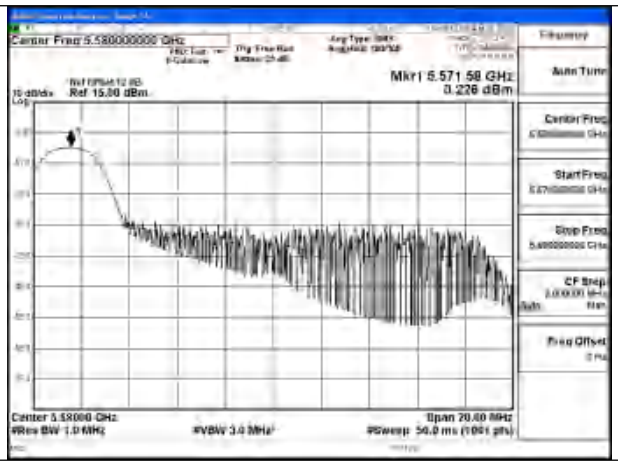


Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain0

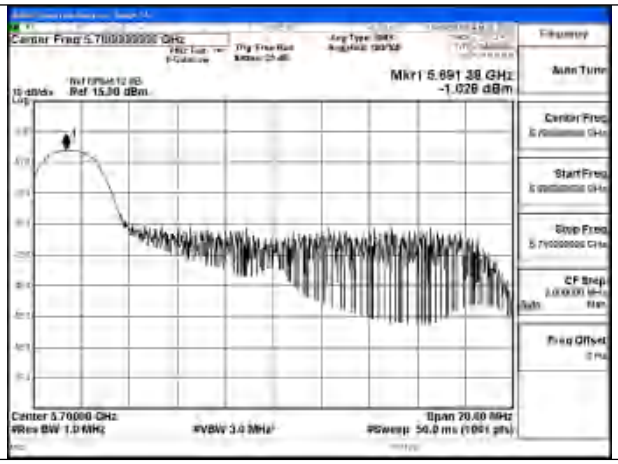
Test Mode: 802.11ax HE20



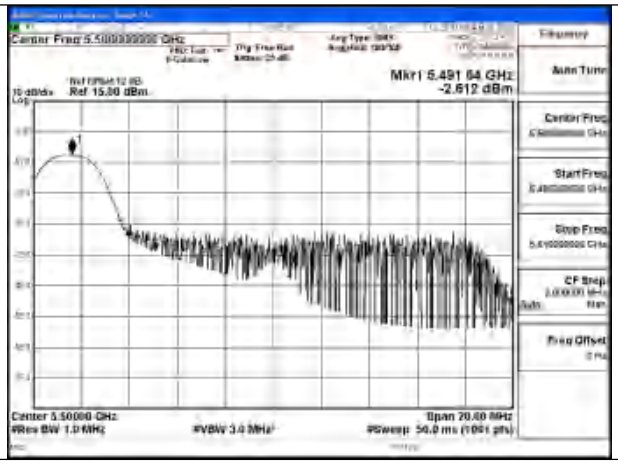
Mode:802.11ax HE20 Tone:26T Frequency:5500MHz
Ant:Chain1



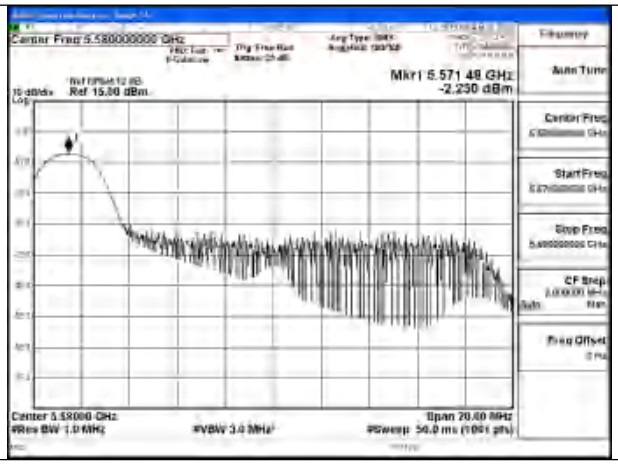
Mode:802.11ax HE20 Tone:26T Frequency:5580MHz
Ant:Chain1



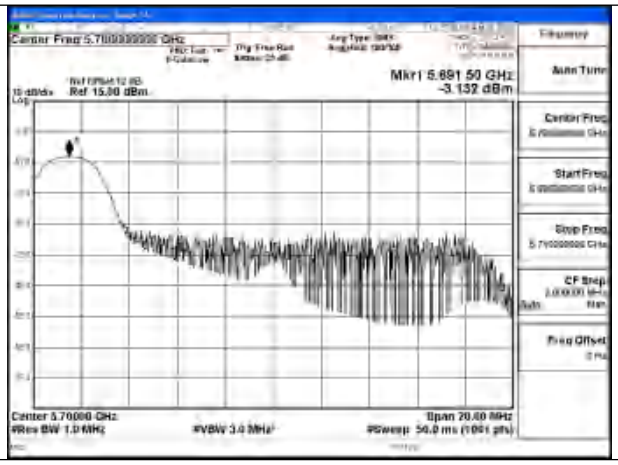
Mode:802.11ax HE20 Tone:26T Frequency:5700MHz
Ant:Chain1



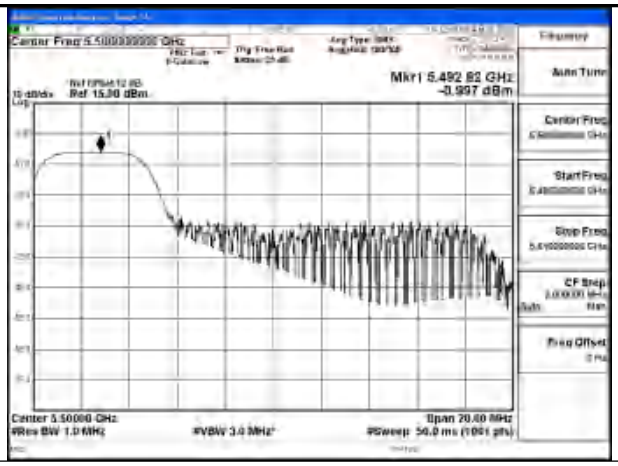
Mode:802.11ax HE20 Tone:26T Frequency:5500MHz
Ant:Chain0



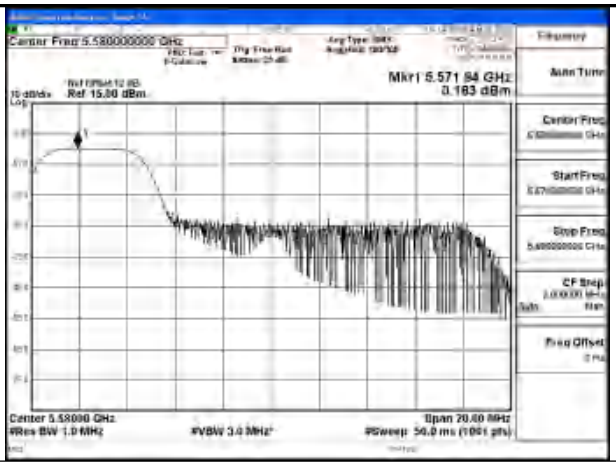
Mode:802.11ax HE20 Tone:26T Frequency:5580MHz
Ant:Chain0



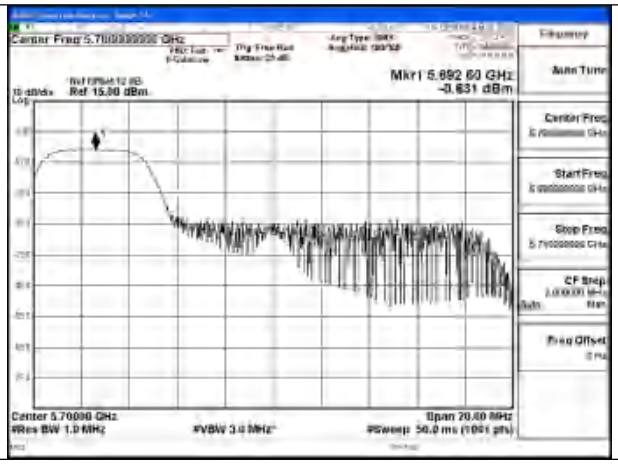
Mode:802.11ax HE20 Tone:26T Frequency:5700MHz
Ant:Chain0



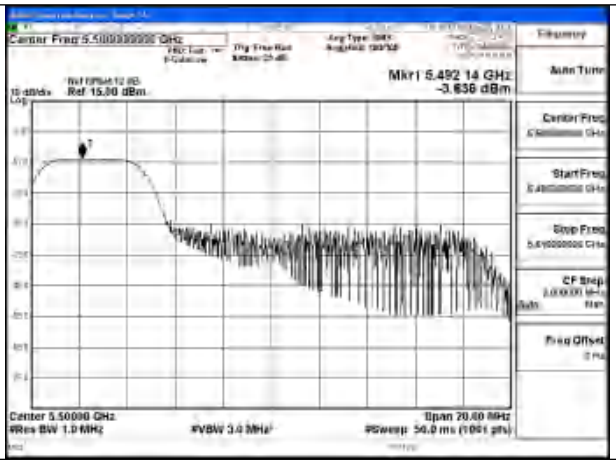
Mode:802.11ax HE20 Tone:52T Frequency:5500MHz
Ant:Chain1



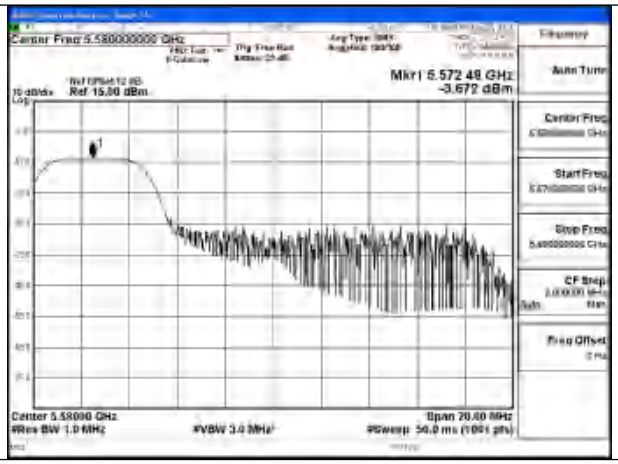
Mode:802.11ax HE20 Tone:52T Frequency:5580MHz
Ant:Chain1



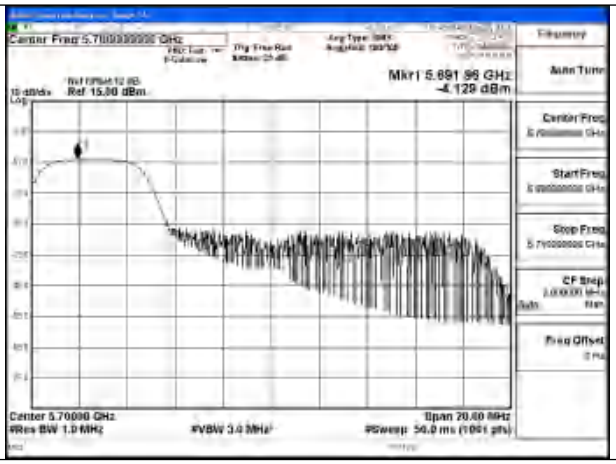
Mode:802.11ax HE20 Tone:52T Frequency:5700MHz
Ant:Chain1



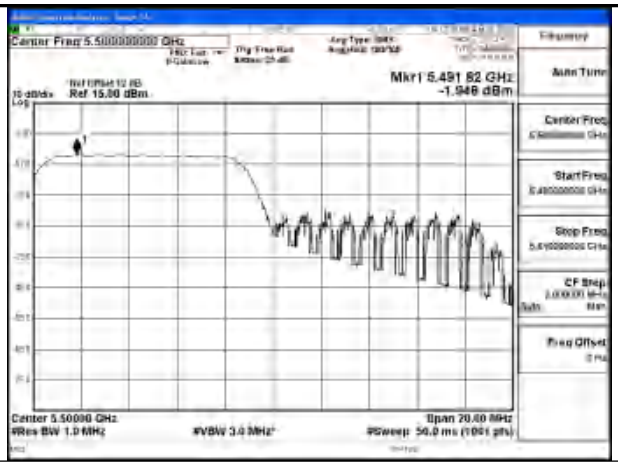
Mode:802.11ax HE20 Tone:52T Frequency:5500MHz
Ant:Chain0



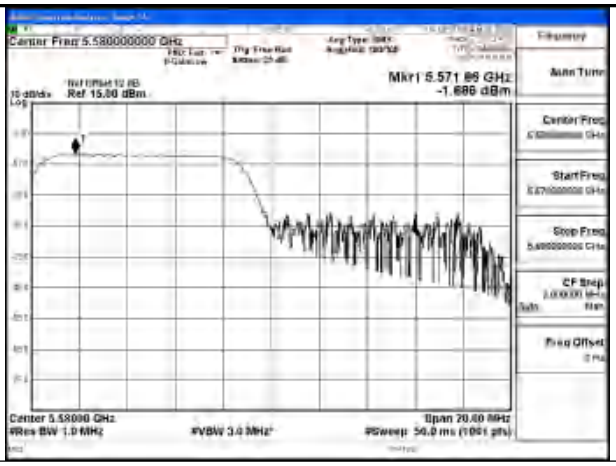
Mode:802.11ax HE20 Tone:52T Frequency:5580MHz
Ant:Chain0



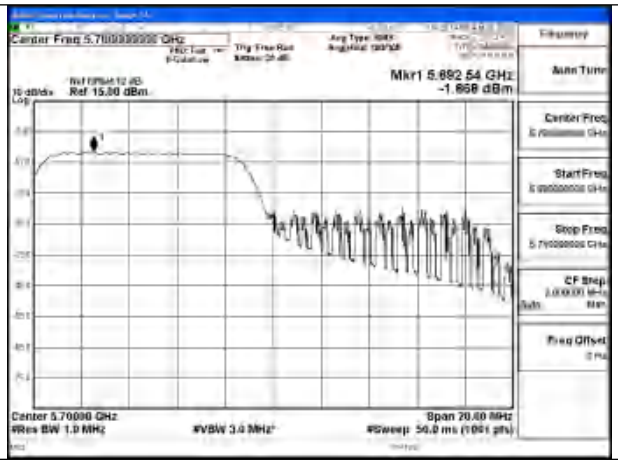
Mode:802.11ax HE20 Tone:52T Frequency:5700MHz
Ant:Chain0



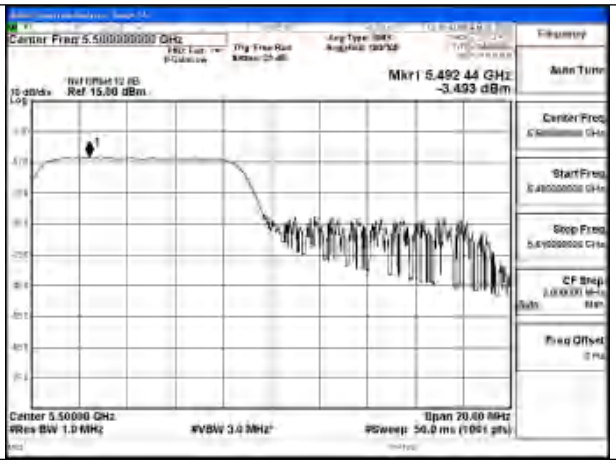
Mode:802.11ax HE20 Tone:106T Frequency:5500MHz
Ant:Chain1



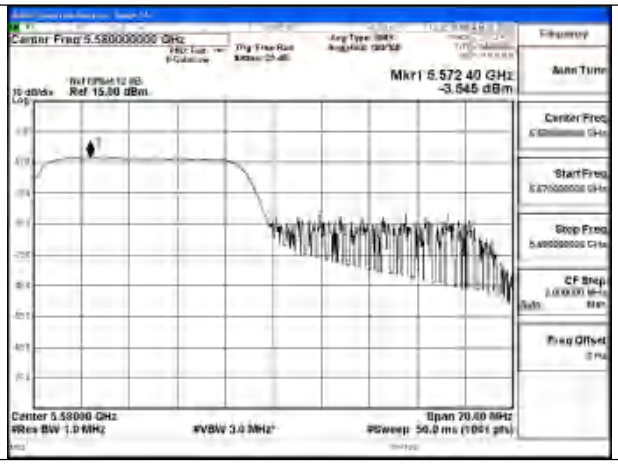
Mode:802.11ax HE20 Tone:106T Frequency:5580MHz
Ant:Chain1



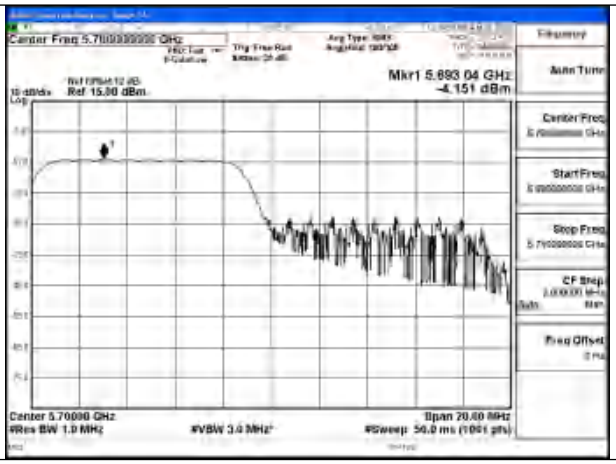
Mode:802.11ax HE20 Tone:106T Frequency:5700MHz
Ant:Chain1



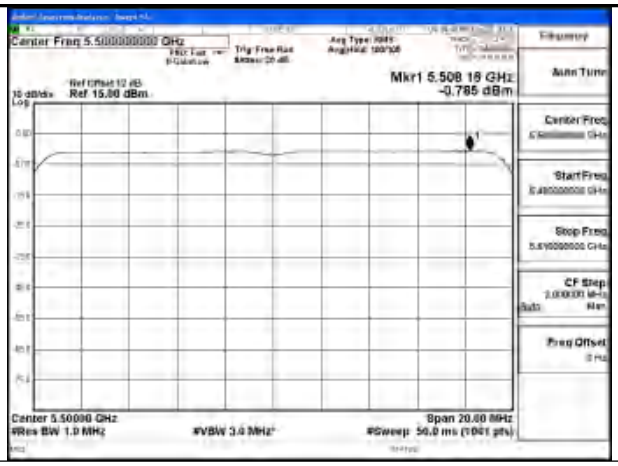
Mode:802.11ax HE20 Tone:106T Frequency:5500MHz
Ant:Chain0



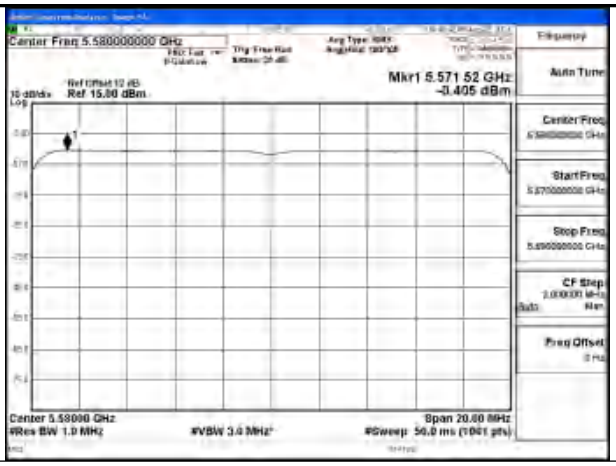
Mode:802.11ax HE20 Tone:106T Frequency:5580MHz
Ant:Chain0



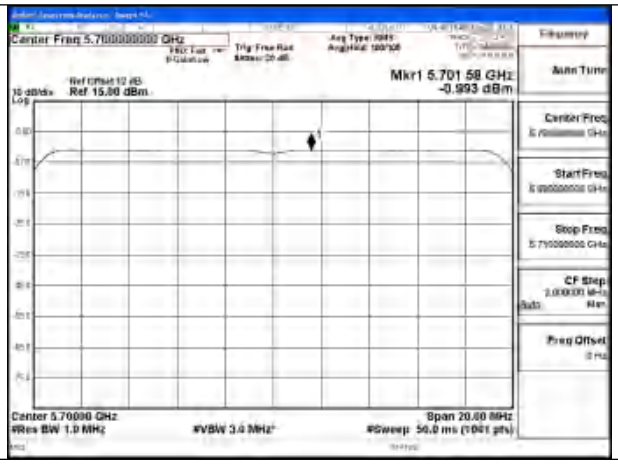
Mode:802.11ax HE20 Tone:106T Frequency:5700MHz
Ant:Chain0



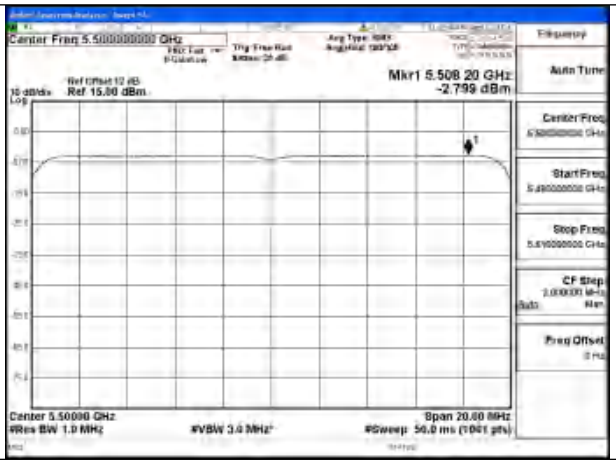
Mode:802.11ax HE20 Tone:242T Frequency:5500MHz
Ant:Chain1



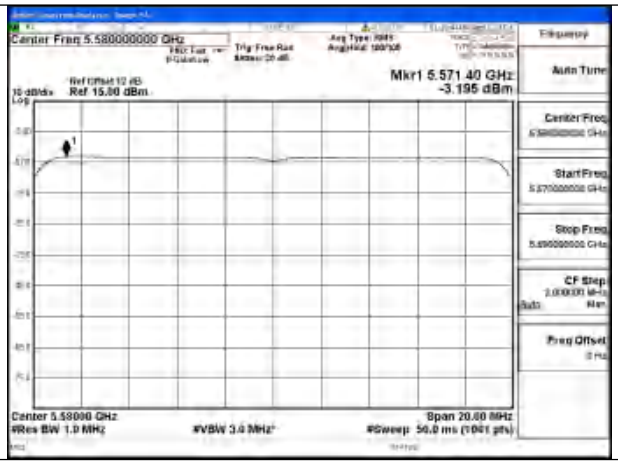
Mode:802.11ax HE20 Tone:242T Frequency:5580MHz
Ant:Chain1



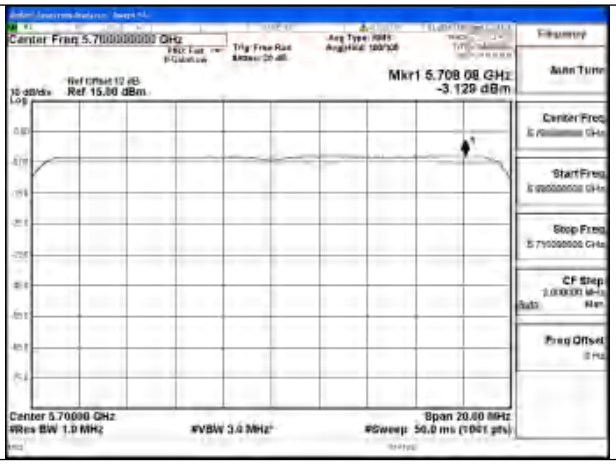
Mode:802.11ax HE20 Tone:242T Frequency:5700MHz
Ant:Chain1



Mode:802.11ax HE20 Tone:242T Frequency:5500MHz
Ant:Chain0

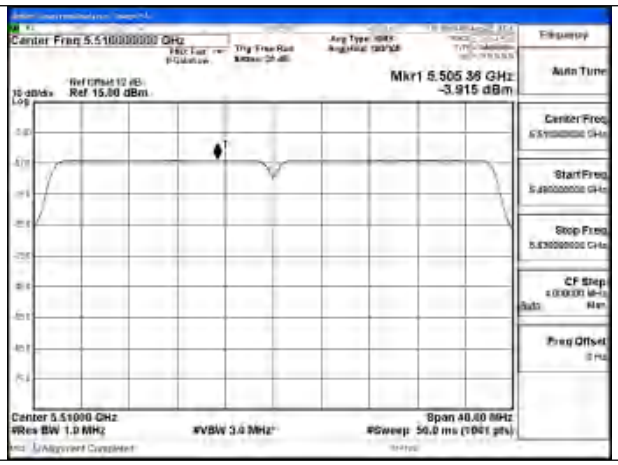


Mode:802.11ax HE20 Tone:242T Frequency:5580MHz
Ant:Chain0

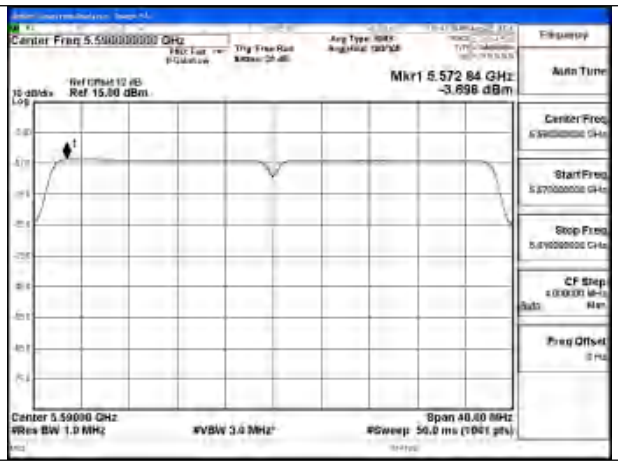


Mode:802.11ax HE20 Tone:242T Frequency:5700MHz
Ant:Chain0

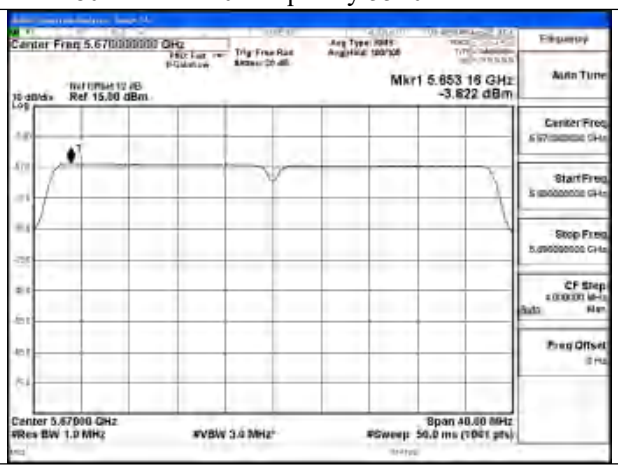
Test Mode: 802.11n HT40



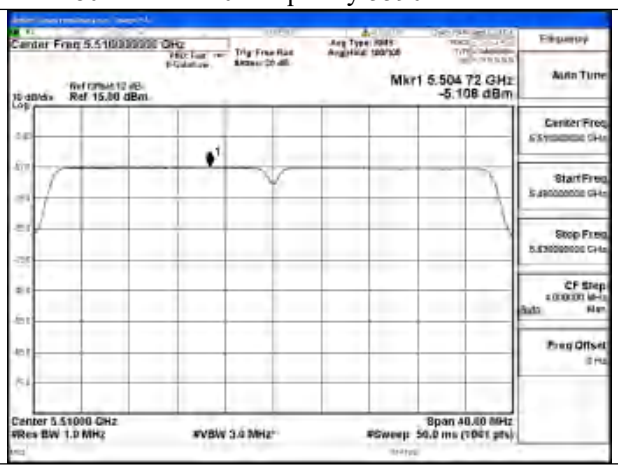
Mode:802.11n HT40 Frequency:5510MHz Ant:Chain1



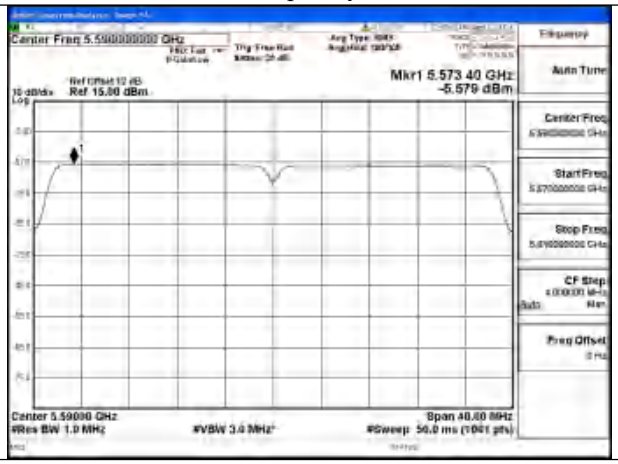
Mode:802.11n HT40 Frequency:5590MHz Ant:Chain1



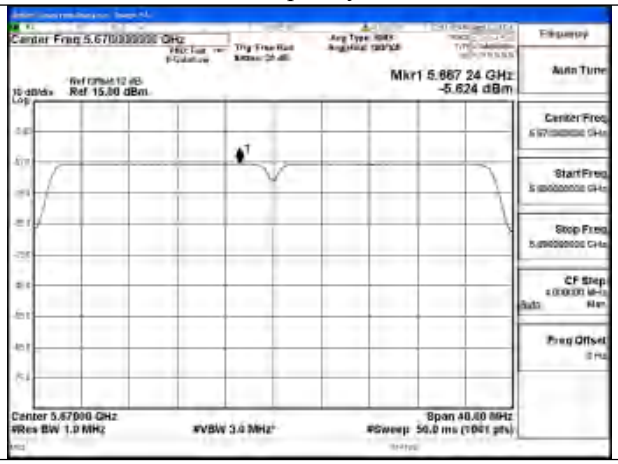
Mode:802.11n HT40 Frequency:5670MHz Ant:Chain1



Mode:802.11n HT40 Frequency:5510MHz Ant:Chain0

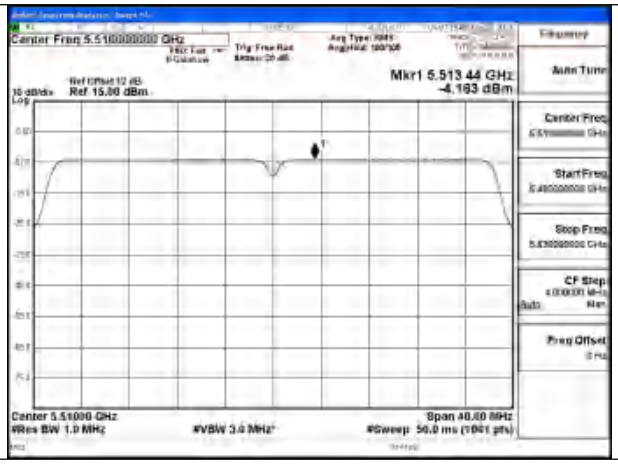


Mode:802.11n HT40 Frequency:5590MHz Ant:Chain0

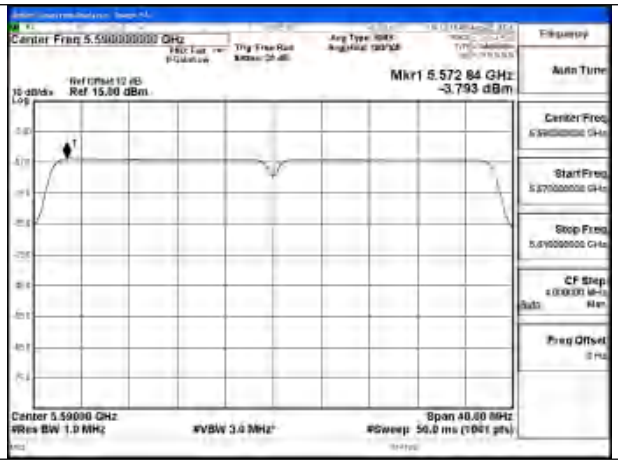


Mode:802.11n HT40 Frequency:5670MHz Ant:Chain0

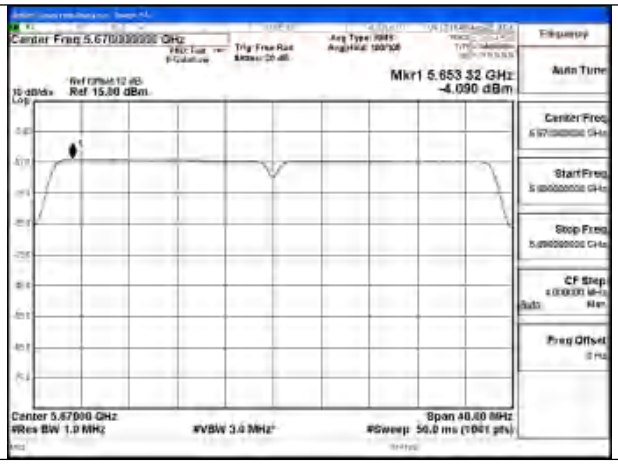
Test Mode: 802.11ac VHT40



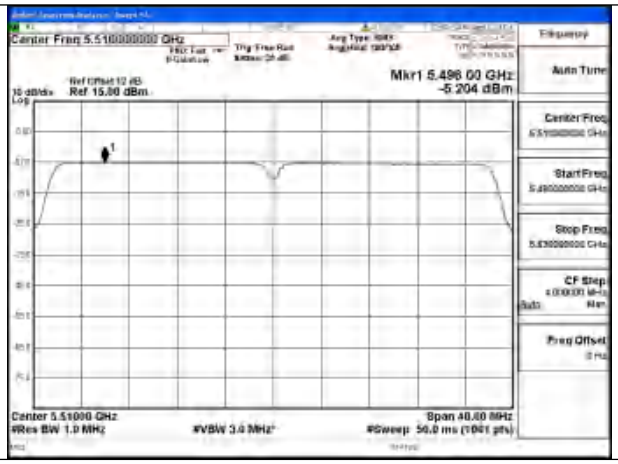
Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain1



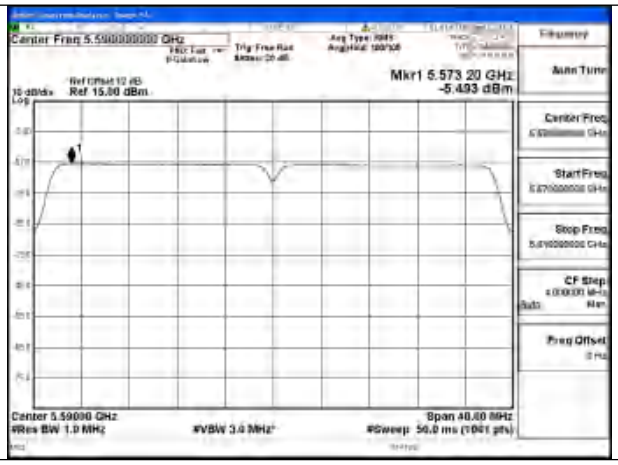
Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain1



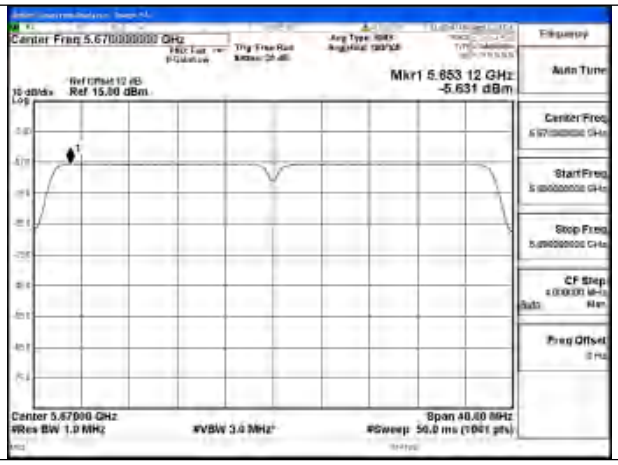
Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain1



Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain0

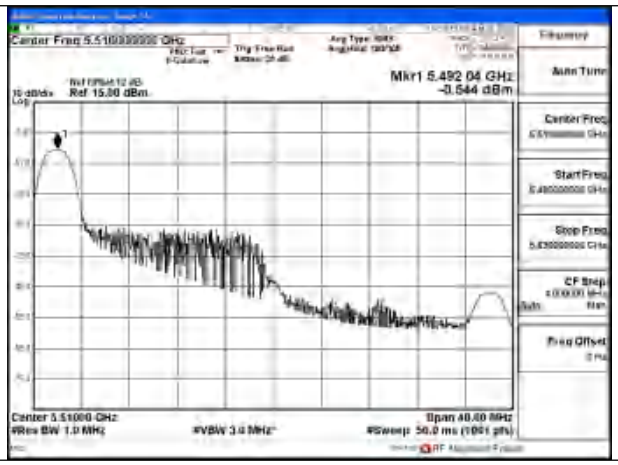


Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain0

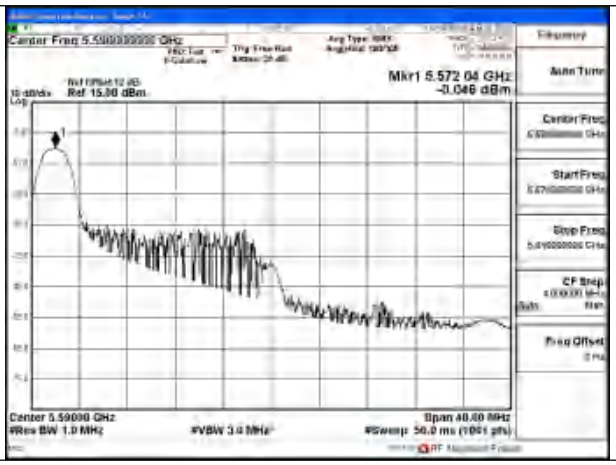


Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain0

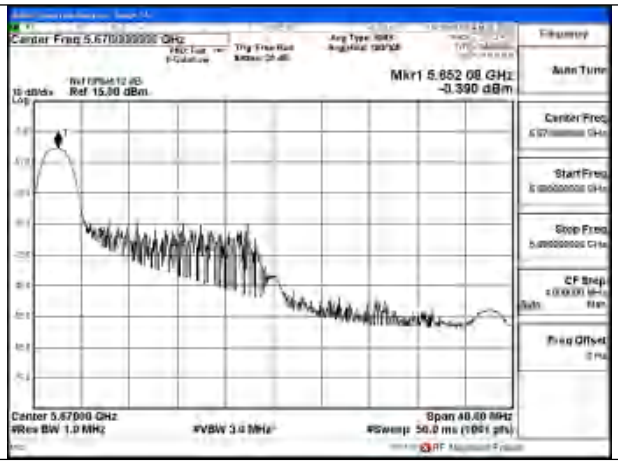
Test Mode: 802.11ax HE40



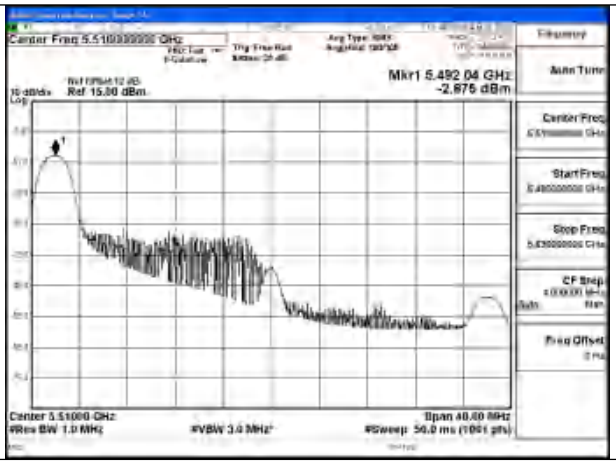
Mode:802.11ax HE40 Tone:26T Frequency:5510MHz
Ant:Chain1



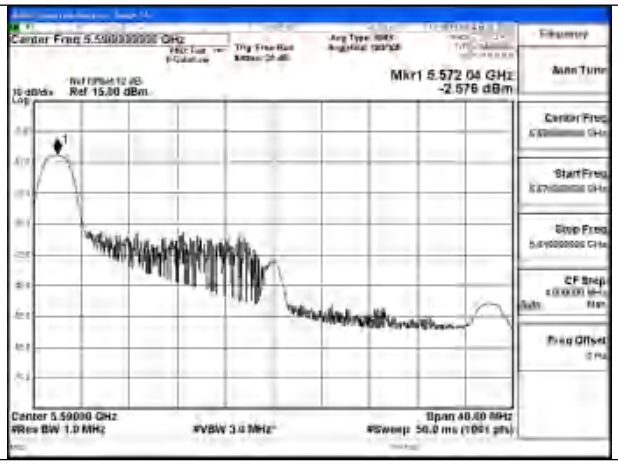
Mode:802.11ax HE40 Tone:26T Frequency:5590MHz
Ant:Chain1



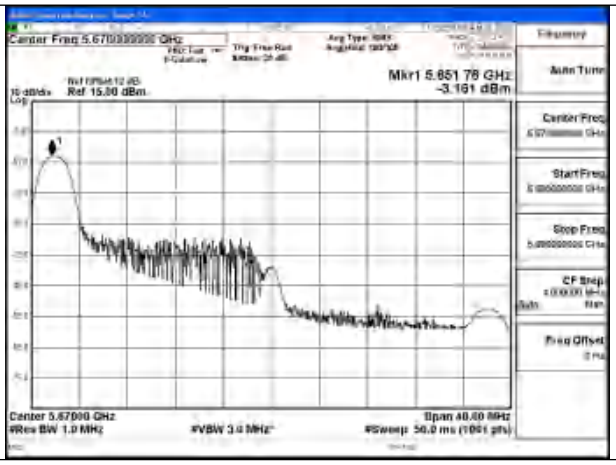
Mode:802.11ax HE40 Tone:26T Frequency:5670MHz
Ant:Chain1



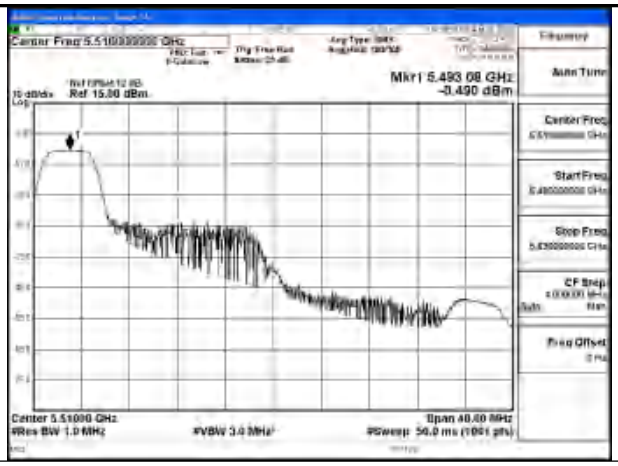
Mode:802.11ax HE40 Tone:26T Frequency:5510MHz
Ant:Chain0



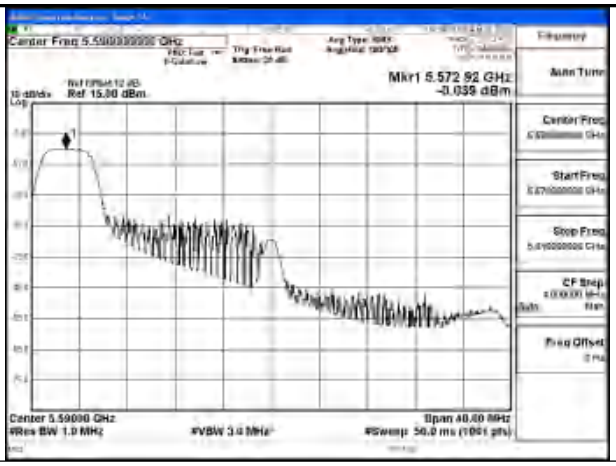
Mode:802.11ax HE40 Tone:26T Frequency:5590MHz
Ant:Chain0



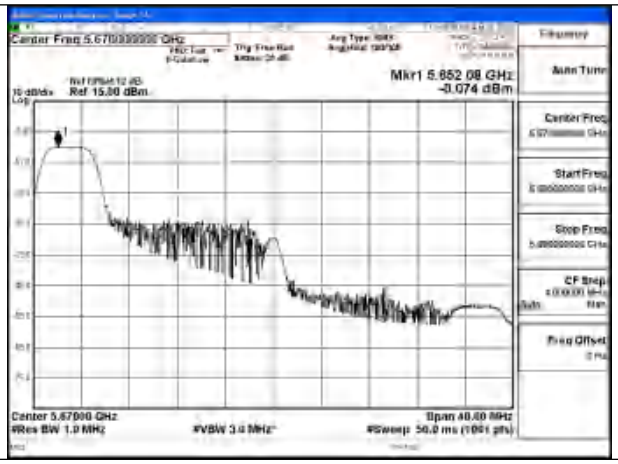
Mode:802.11ax HE40 Tone:26T Frequency:5670MHz
Ant:Chain0



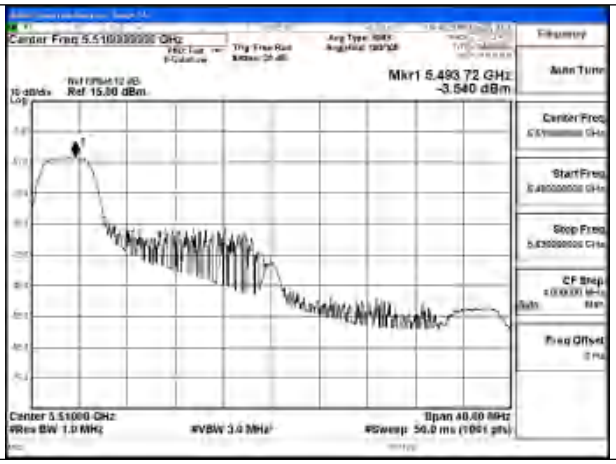
Mode:802.11ax HE40 Tone:52T Frequency:5510MHz
Ant:Chain1



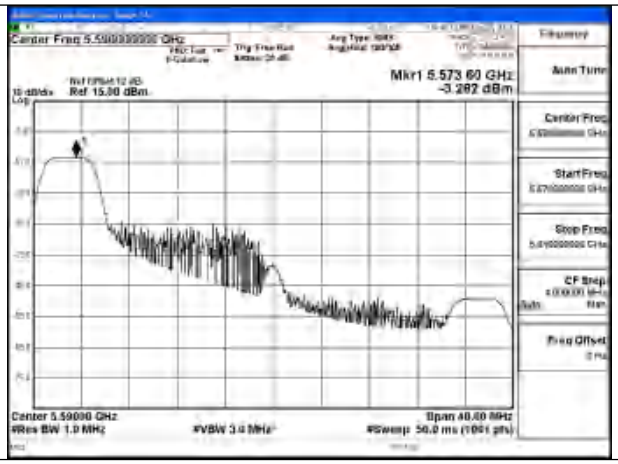
Mode:802.11ax HE40 Tone:52T Frequency:5590MHz
Ant:Chain1



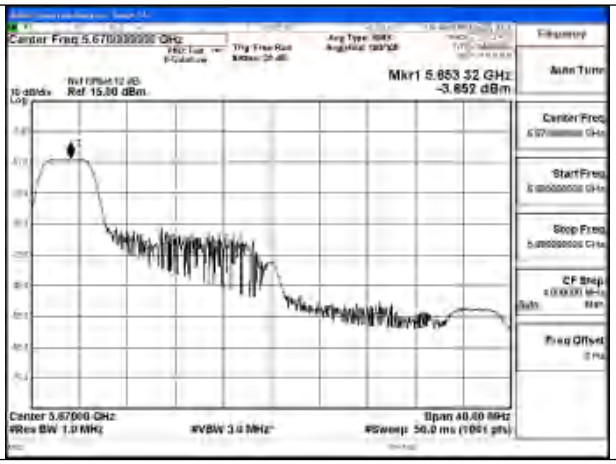
Mode:802.11ax HE40 Tone:52T Frequency:5670MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:52T Frequency:5510MHz
Ant:Chain0

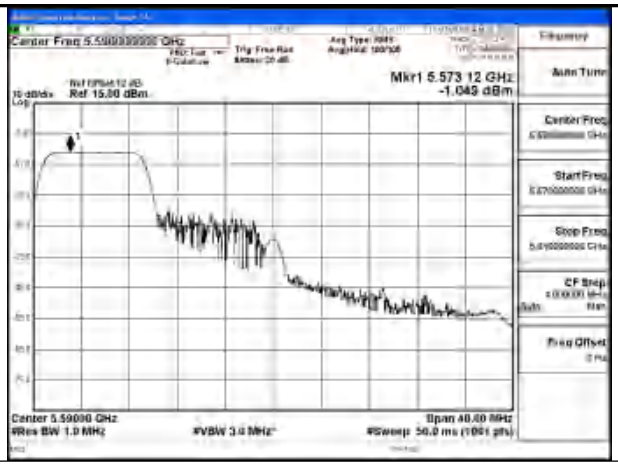


Mode:802.11ax HE40 Tone:52T Frequency:5590MHz
Ant:Chain0



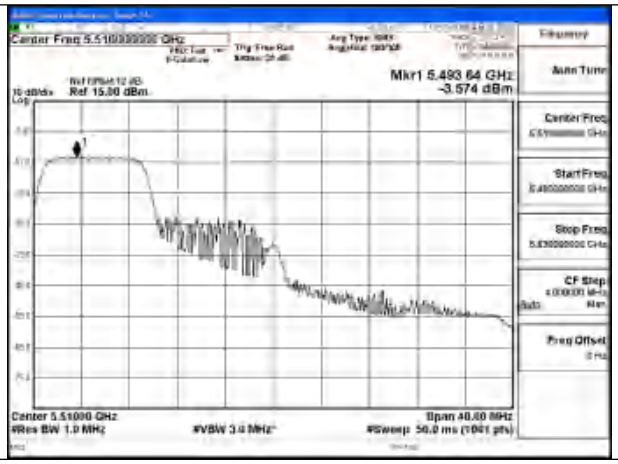
Mode:802.11ax HE40 Tone:52T Frequency:5670MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:106T Frequency:5510MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:106T Frequency:5590MHz
Ant:Chain1

Mode:802.11ax HE40 Tone:106T Frequency:5670MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:106T Frequency:5510MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:106T Frequency:5590MHz
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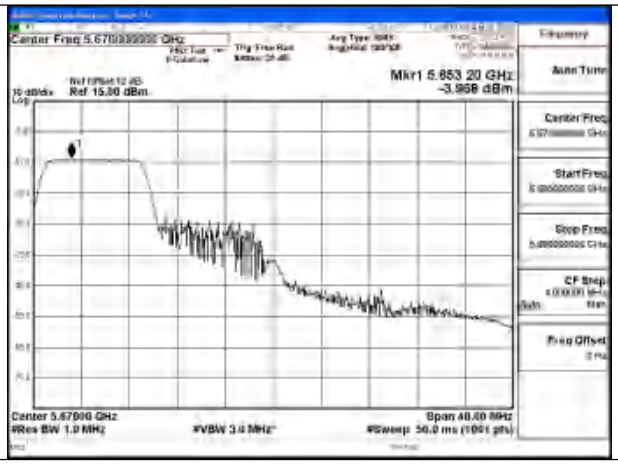
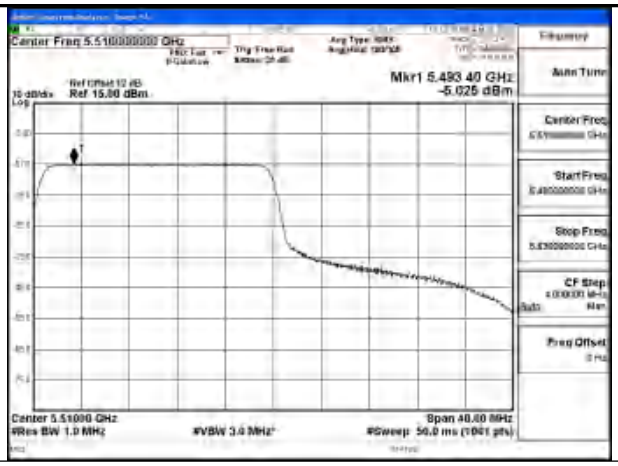
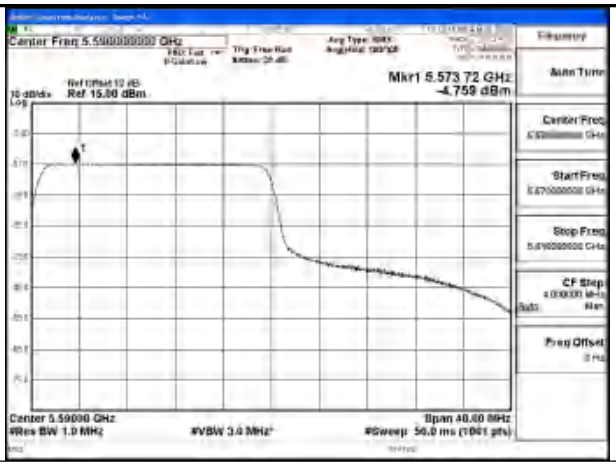


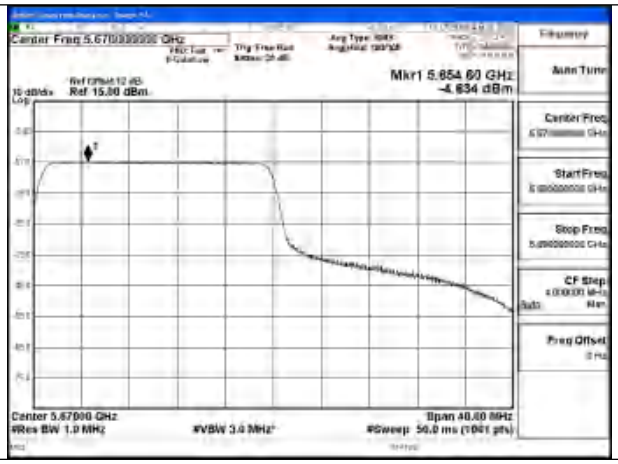
Mode:802.11ax HE40 Tone:106T Frequency:5670MHz
Ant:Chain0



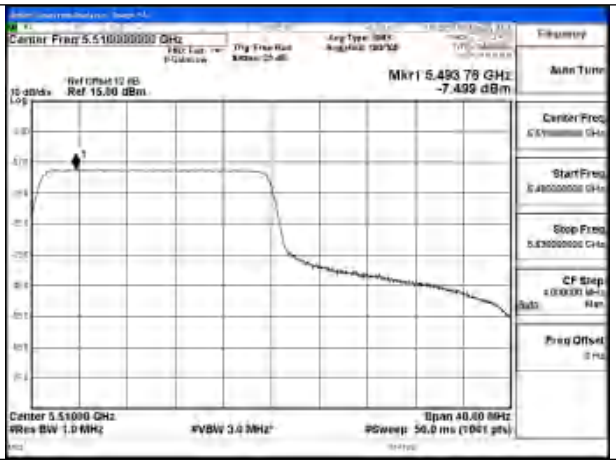
Mode:802.11ax HE40 Tone:242T Frequency:5510MHz
Ant:Chain1



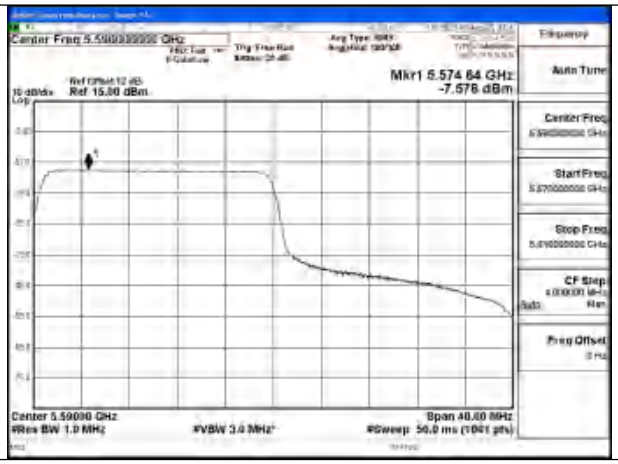
Mode:802.11ax HE40 Tone:242T Frequency:5590MHz
Ant:Chain1



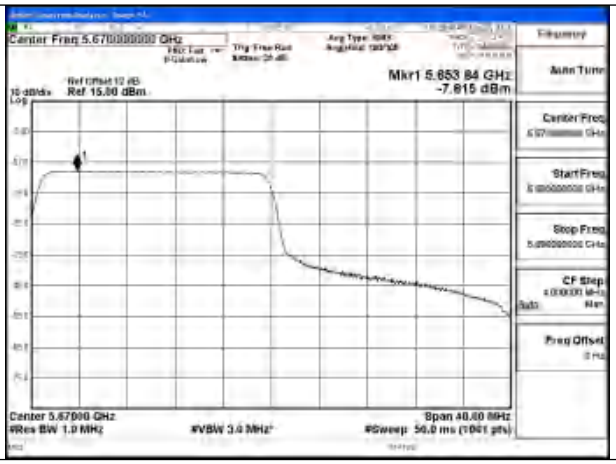
Mode:802.11ax HE40 Tone:242T Frequency:5670MHz
Ant:Chain1



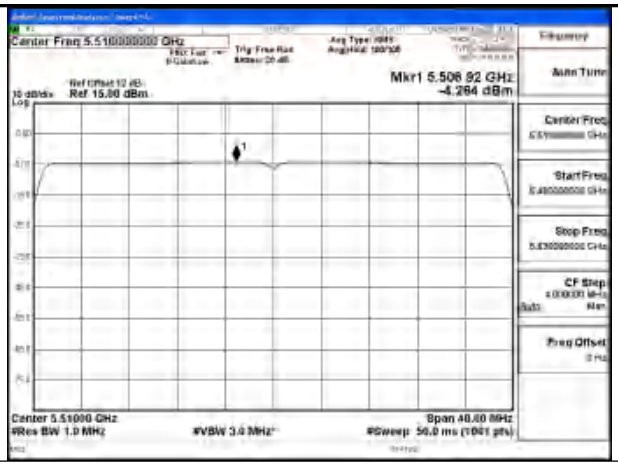
Mode:802.11ax HE40 Tone:242T Frequency:5510MHz
Ant:Chain0



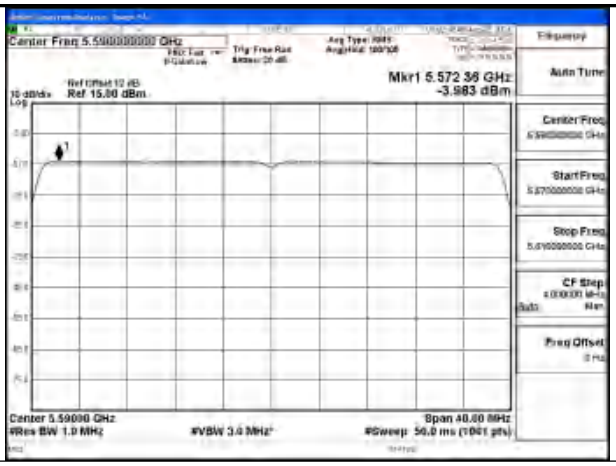
Mode:802.11ax HE40 Tone:242T Frequency:5590MHz
Ant:Chain0



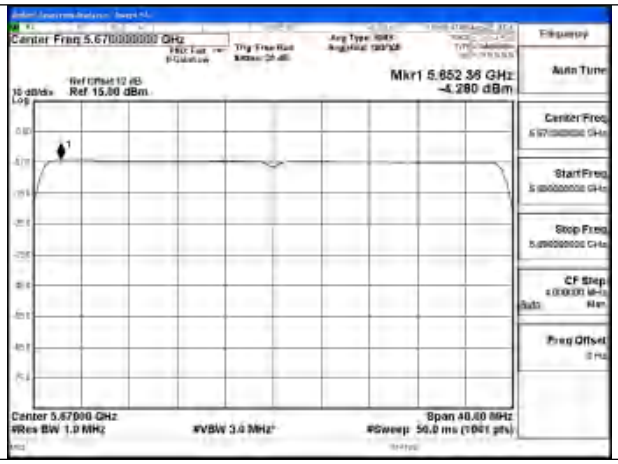
Mode:802.11ax HE40 Tone:242T Frequency:5670MHz
Ant:Chain0



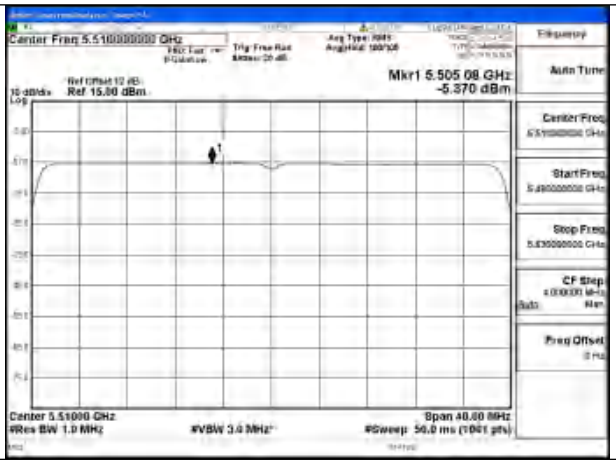
Mode:802.11ax HE40 Tone:484T Frequency:5510MHz
Ant:Chain1



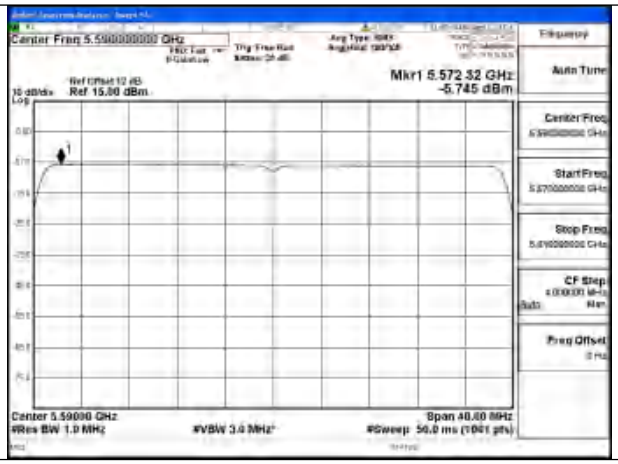
Mode:802.11ax HE40 Tone:484T Frequency:5590MHz
Ant:Chain1



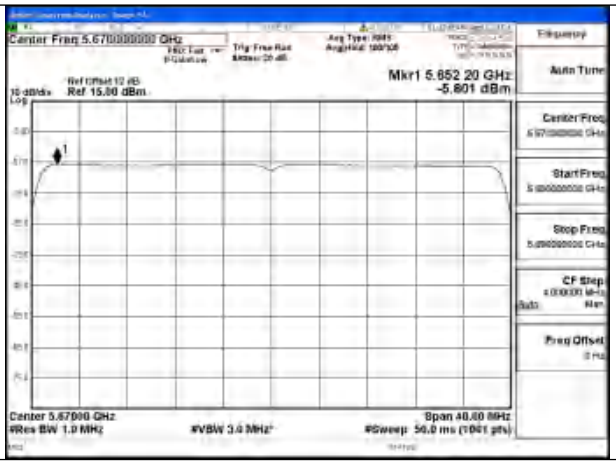
Mode:802.11ax HE40 Tone:484T Frequency:5670MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:484T Frequency:5510MHz
Ant:Chain0

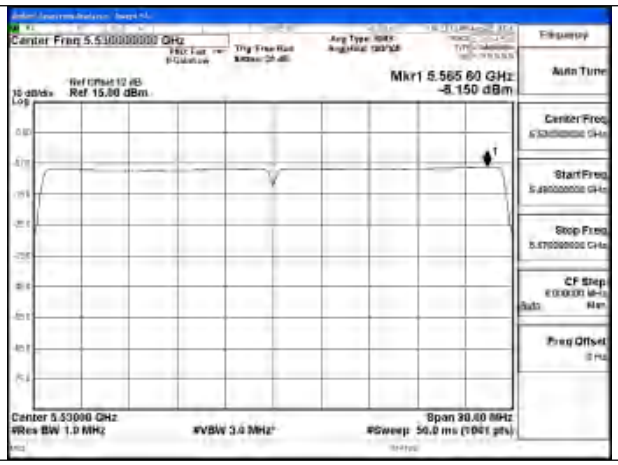


Mode:802.11ax HE40 Tone:484T Frequency:5590MHz
Ant:Chain0

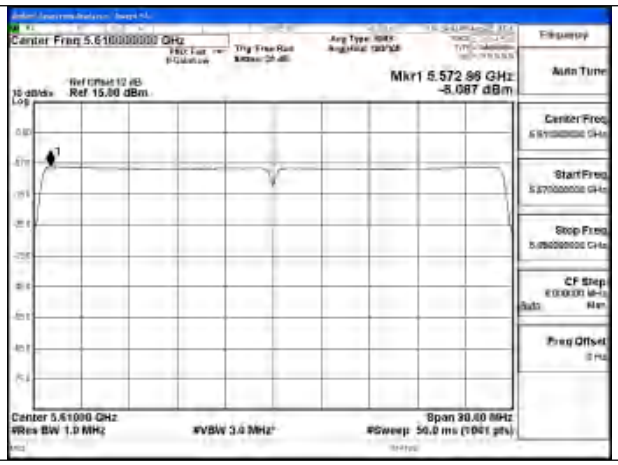


Mode:802.11ax HE40 Tone:484T Frequency:5670MHz
Ant:Chain0

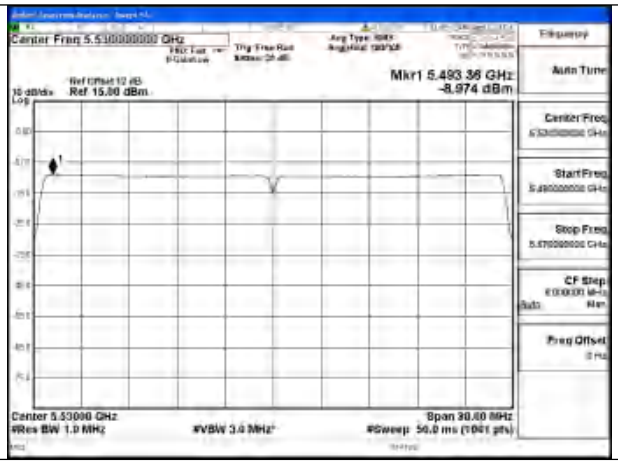
Test Mode: 802.11ac VHT80



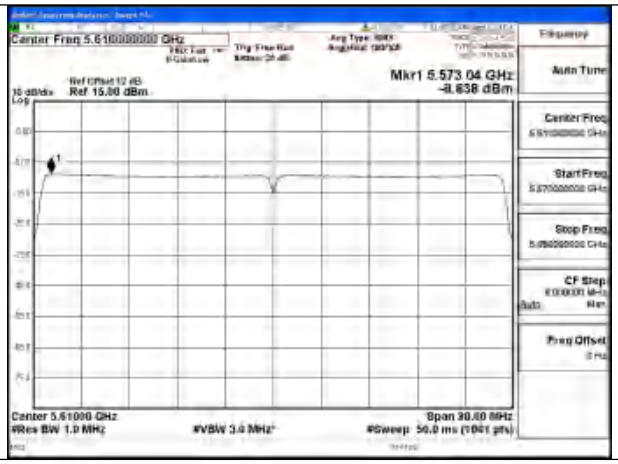
Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain1



Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain1

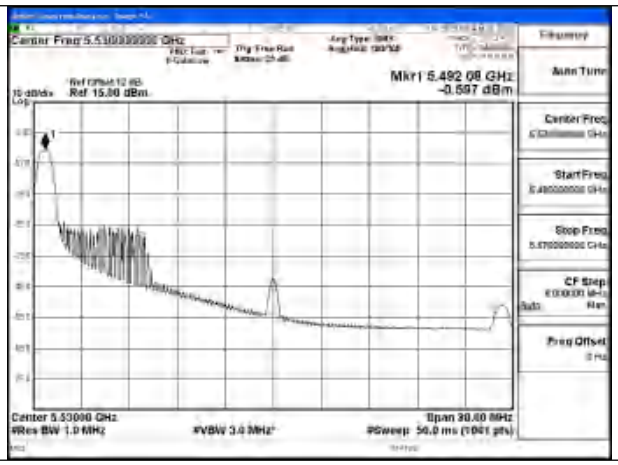


Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain0

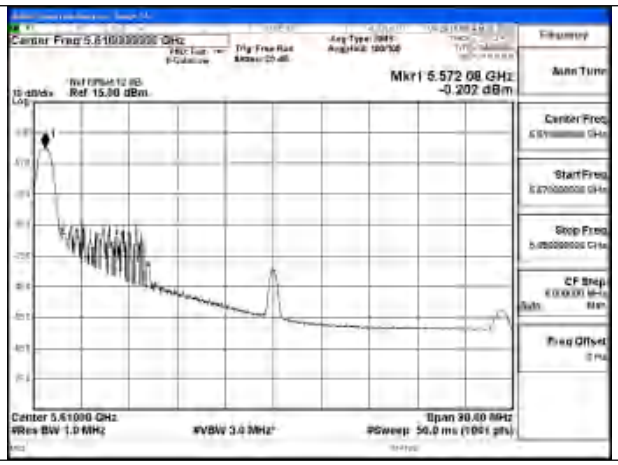


Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain0

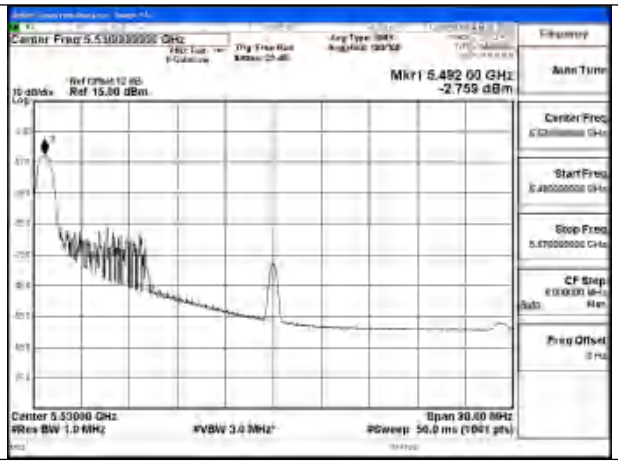
Test Mode: 802.11ax HE80



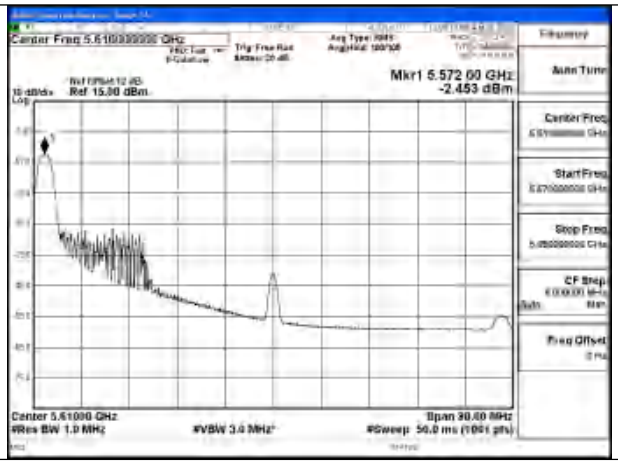
Mode:802.11ax HE80 Tone:26T Frequency:5530MHz
Ant:Chain1



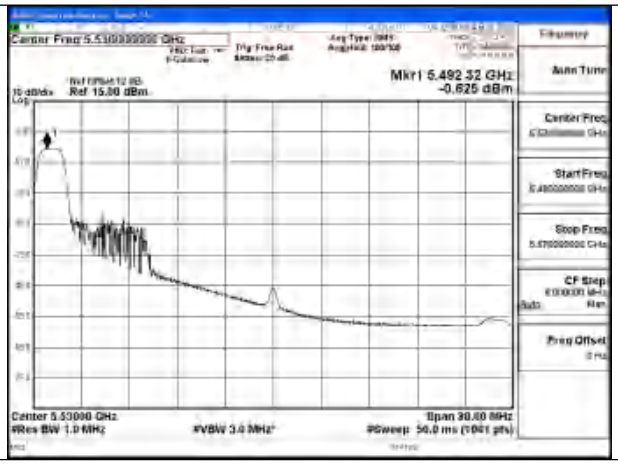
Mode:802.11ax HE80 Tone:26T Frequency:5610MHz
Ant:Chain1



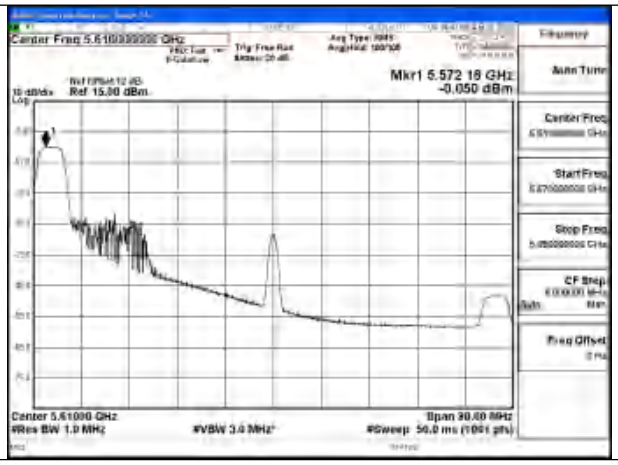
Mode:802.11ax HE80 Tone:26T Frequency:5530MHz
Ant:Chain0



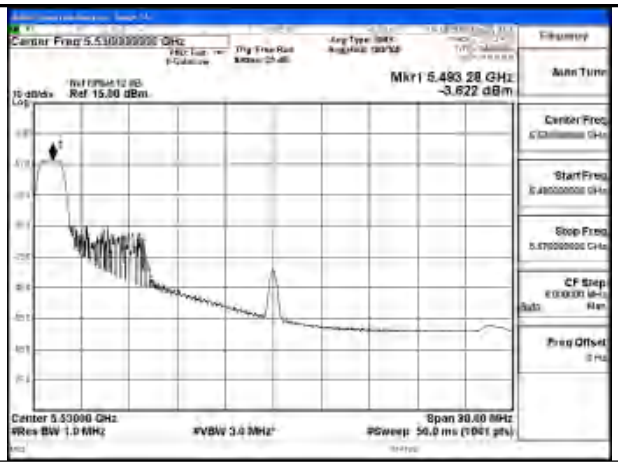
Mode:802.11ax HE80 Tone:26T Frequency:5610MHz
Ant:Chain0



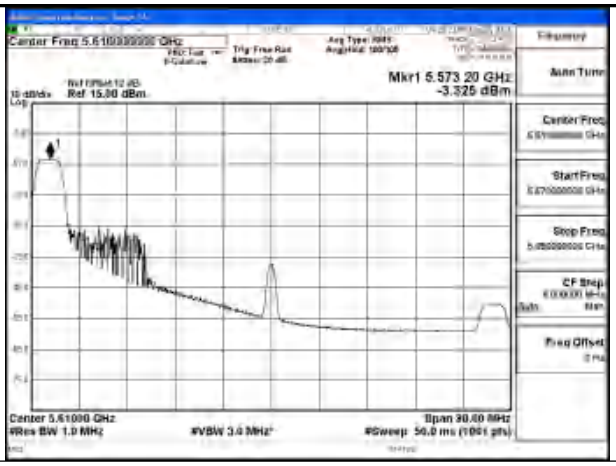
Mode:802.11ax HE80 Tone:52T Frequency:5530MHz
Ant:Chain1



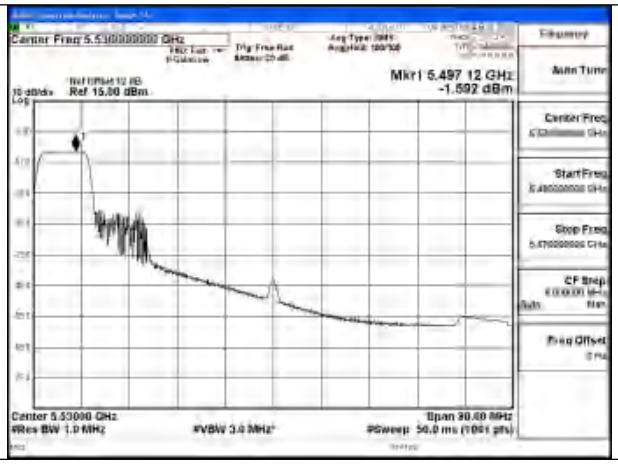
Mode:802.11ax HE80 Tone:52T Frequency:5610MHz
Ant:Chain1



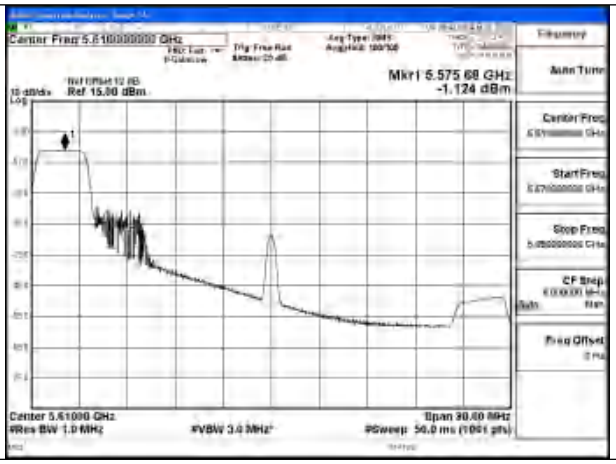
Mode:802.11ax HE80 Tone:52T Frequency:5530MHz
Ant:Chain0



Mode:802.11ax HE80 Tone:52T Frequency:5610MHz
Ant:Chain0



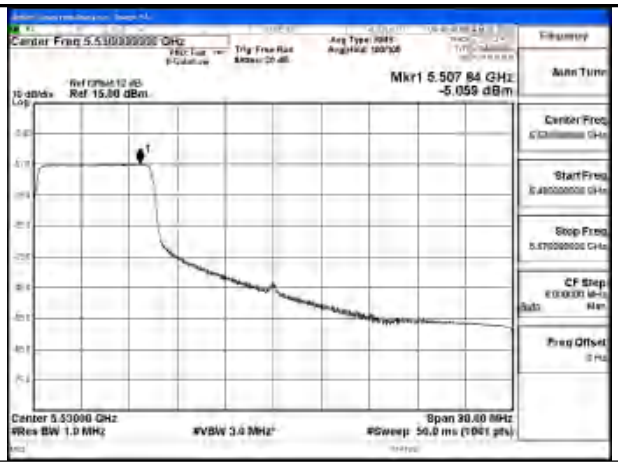
Mode:802.11ax HE80 Tone:106T Frequency:5530MHz
Ant:Chain1



Mode:802.11ax HE80 Tone:106T Frequency:5610MHz
Ant:Chain1

Mode:802.11ax HE80 Tone:106T Frequency:5530MHz
Ant:Chain0

Mode:802.11ax HE80 Tone:106T Frequency:5610MHz
Ant:Chain0

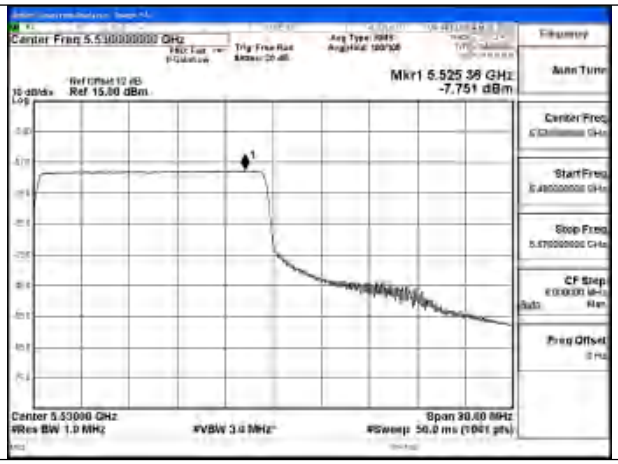


Mode:802.11ax HE80 Tone:242T Frequency:5530MHz
Ant:Chain1

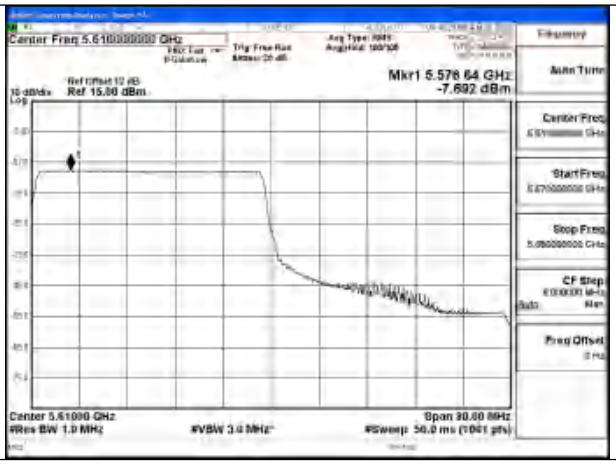
Mode:802.11ax HE80 Tone:242T Frequency:5610MHz
Ant:Chain1

Mode:802.11ax HE80 Tone:242T Frequency:5530MHz
Ant:Chain0

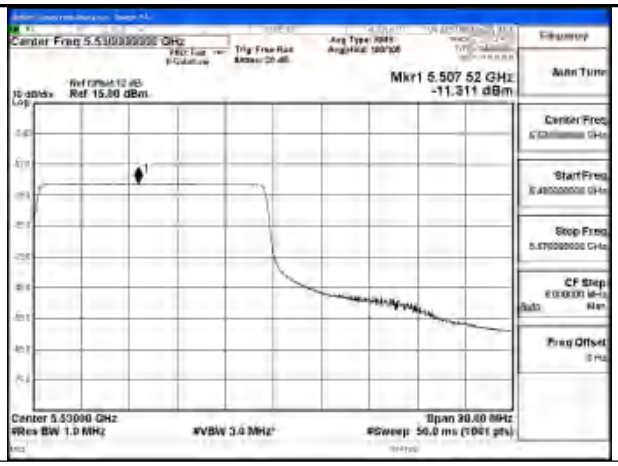
Mode:802.11ax HE80 Tone:242T Frequency:5610MHz
Ant:Chain0



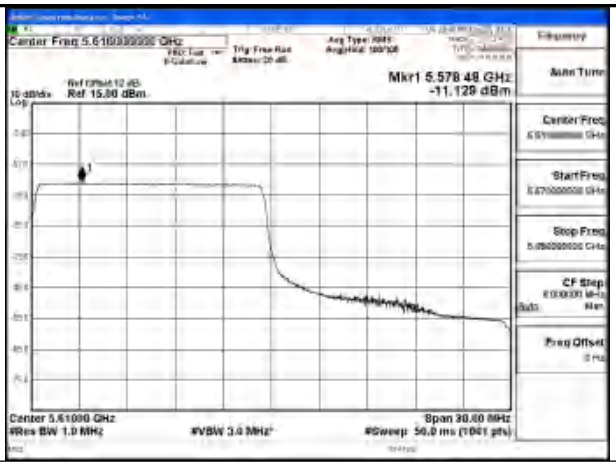
Mode:802.11ax HE80 Tone:484T Frequency:5530MHz
Ant:Chain1



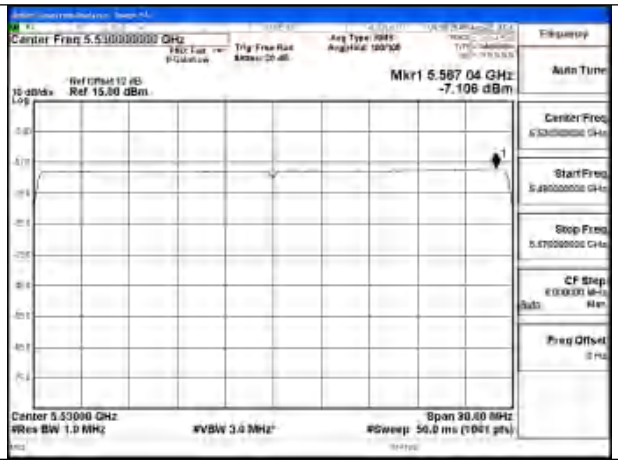
Mode:802.11ax HE80 Tone:484T Frequency:5610MHz
Ant:Chain1



Mode:802.11ax HE80 Tone:484T Frequency:5530MHz
Ant:Chain0



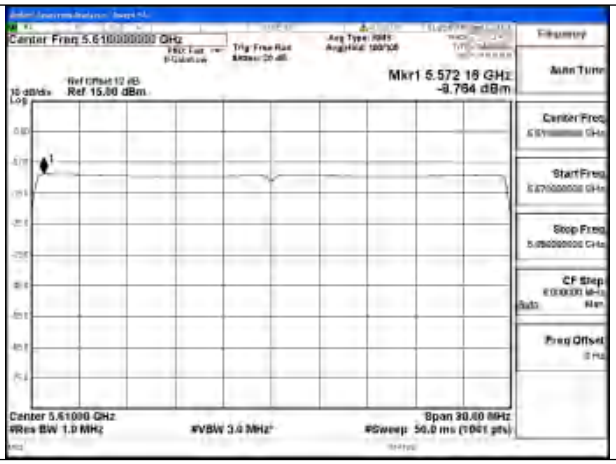
Mode:802.11ax HE80 Tone:484T Frequency:5610MHz
Ant:Chain0



Mode:802.11ax HE80 Tone:996T Frequency:5530MHz
Ant:Chain1

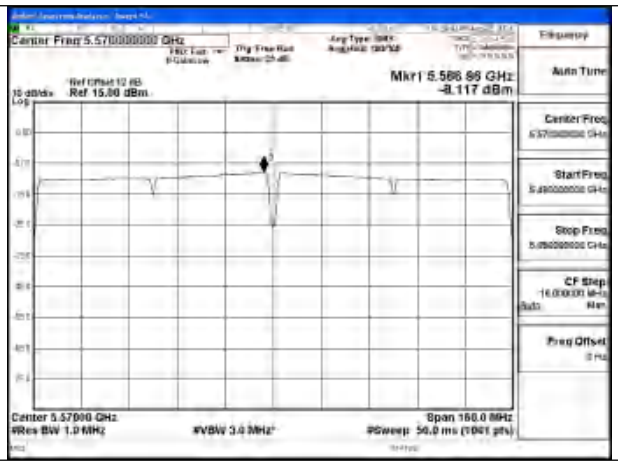
Mode:802.11ax HE80 Tone:996T Frequency:5610MHz
Ant:Chain1

Mode:802.11ax HE80 Tone:996T Frequency:5530MHz
Ant:Chain0

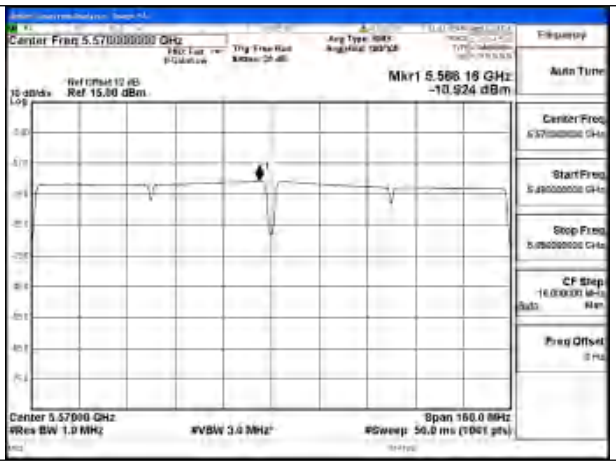


Mode:802.11ax HE80 Tone:996T Frequency:5610MHz
Ant:Chain0

Test Mode: 802.11ac VHT160



Mode:802.11ac VHT160 Frequency:5570MHz
Ant:Chain1



Mode:802.11ac VHT160 Frequency:5570MHz
Ant:Chain0

Test Mode: 802.11ax HE160

Mode:802.11ax HE160 Tone:26T Frequency:5570MHz
Ant:Chain1

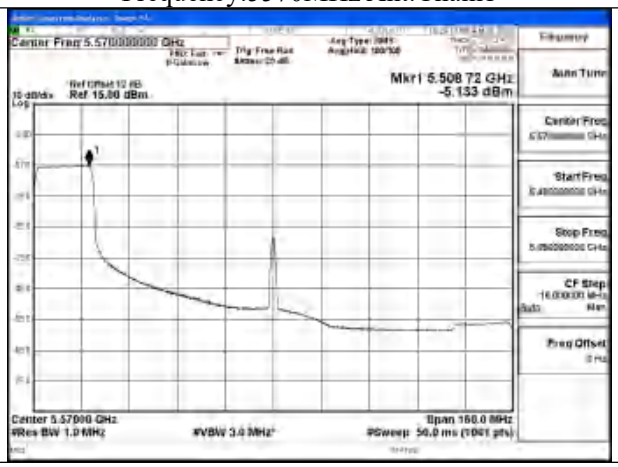
Mode:802.11ax HE160 Tone:26T Frequency:5570MHz
Ant:Chain0

Mode:802.11ax HE160 Tone:52T Frequency:5570MHz
Ant:Chain1

Mode:802.11ax HE160 Tone:52T Frequency:5570MHz
Ant:Chain0

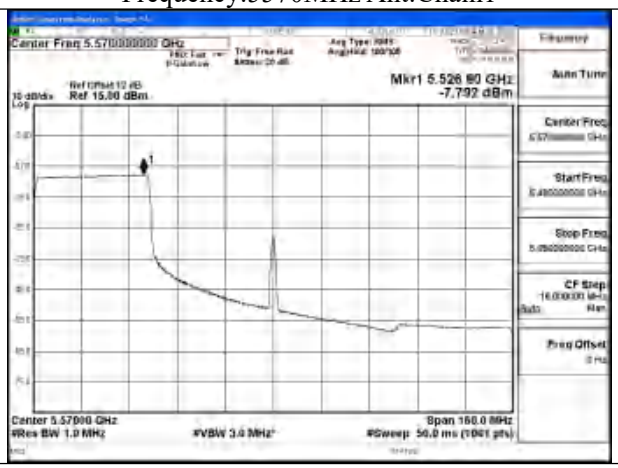
Mode:802.11ax HE160 Tone:106T
Frequency:5570MHz Ant:Chain1

Mode:802.11ax HE160 Tone:106T
Frequency:5570MHz Ant:Chain0

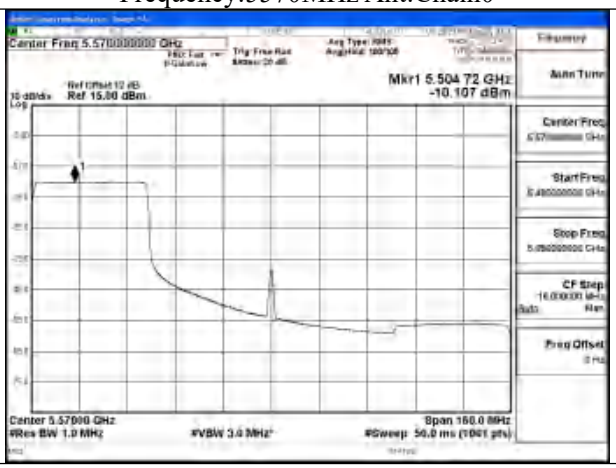


Mode:802.11ax HE160 Tone:242T
Frequency:5570MHz Ant:Chain1

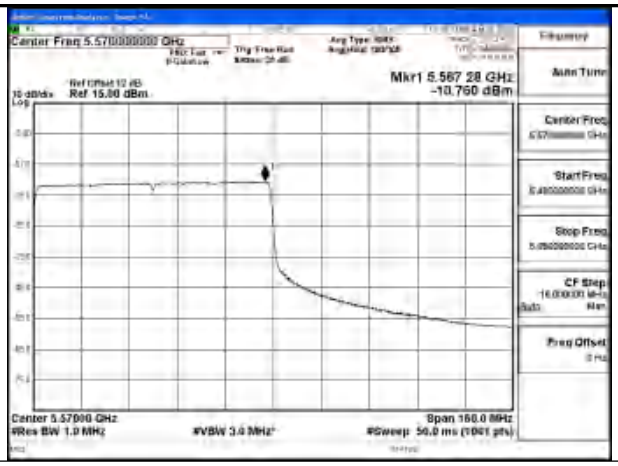
Mode:802.11ax HE160 Tone:242T
Frequency:5570MHz Ant:Chain0



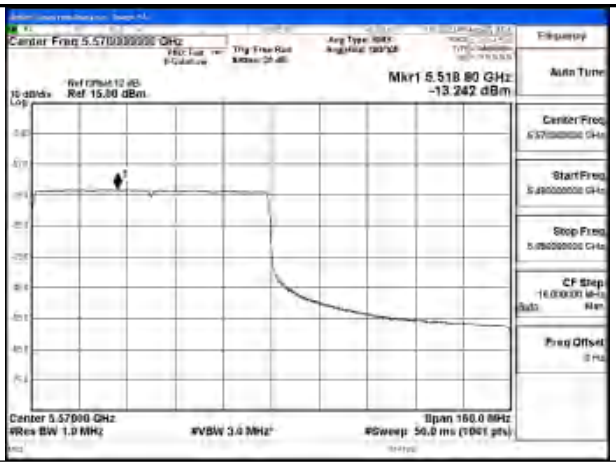
Mode:802.11ax HE160 Tone:484T
Frequency:5570MHz Ant:Chain1



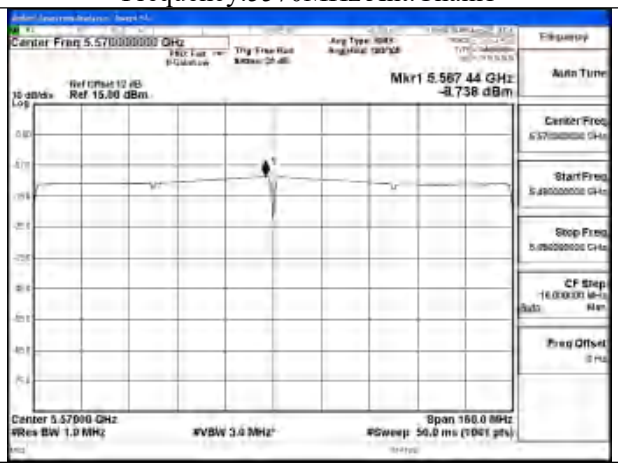
Mode:802.11ax HE160 Tone:484T
Frequency:5570MHz Ant:Chain0



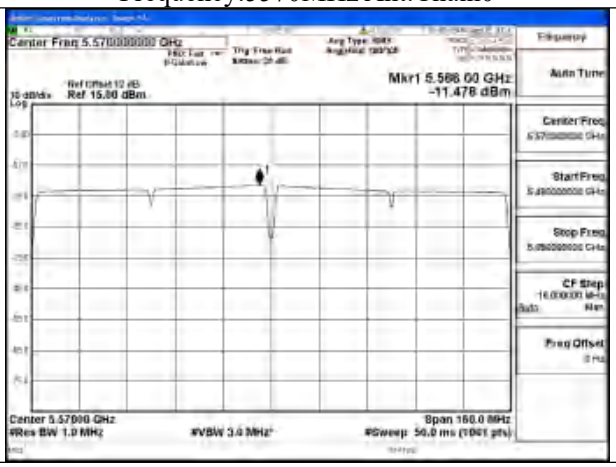
Mode:802.11ax HE160 Tone:996T
Frequency:5570MHz Ant:Chain1



Mode:802.11ax HE160 Tone:996T
Frequency:5570MHz Ant:Chain0

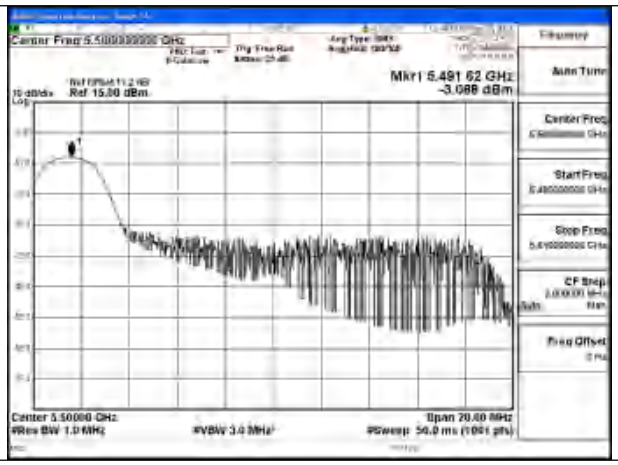


Mode:802.11ax HE160 Tone:1992T
Frequency:5570MHz Ant:Chain1

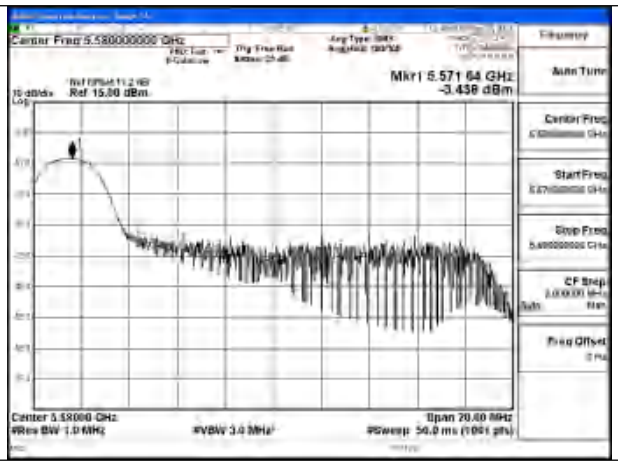


Mode:802.11ax HE160 Tone:1992T
Frequency:5570MHz Ant:Chain0

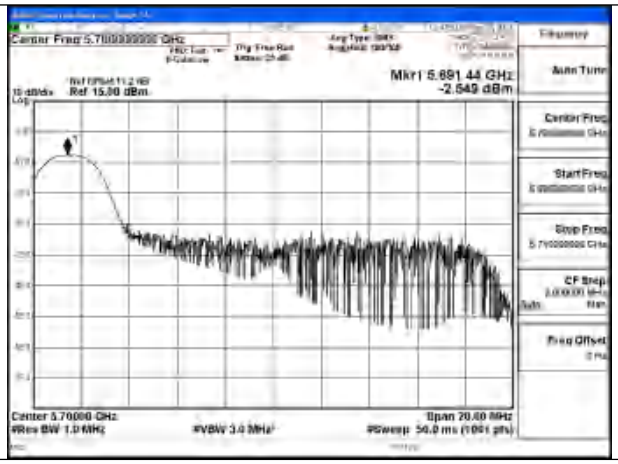
Test Mode: 802.11be EHT20



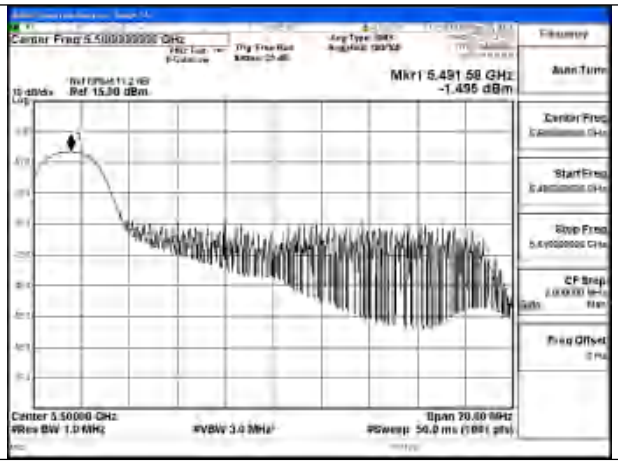
Mode:802.11be EHT20 Tone:26T Frequency:5500MHz Ant:Chain0



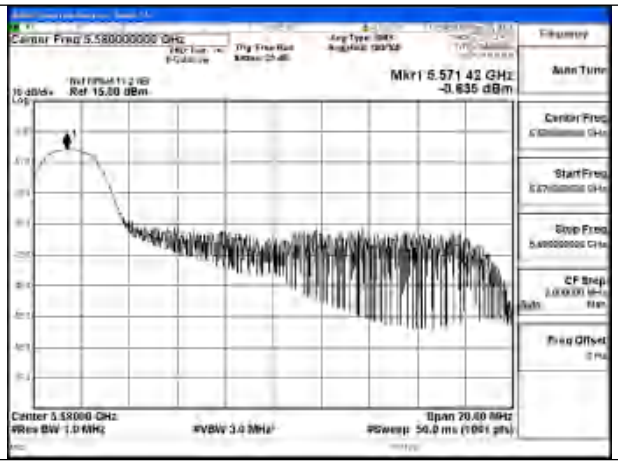
Mode:802.11be EHT20 Tone:26T Frequency:5580MHz Ant:Chain0



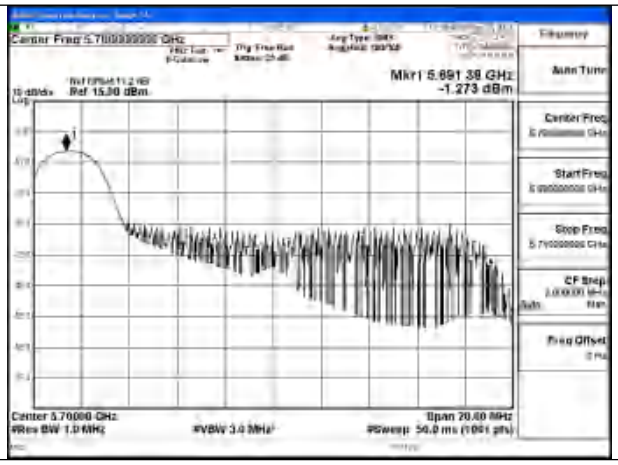
Mode:802.11be EHT20 Tone:26T Frequency:5700MHz Ant:Chain0



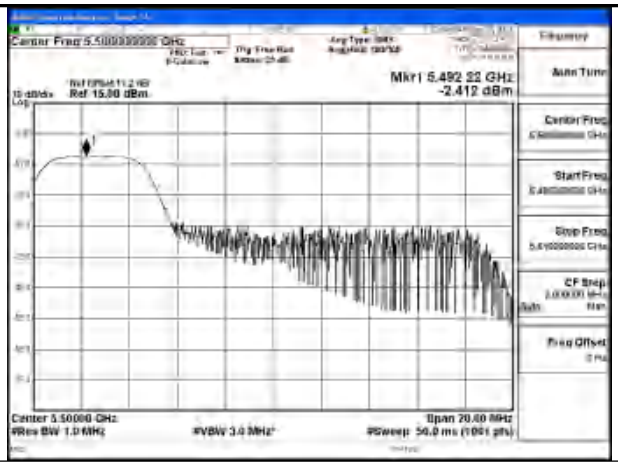
Mode:802.11be EHT20 Tone:26T Frequency:5500MHz Ant:Chain1



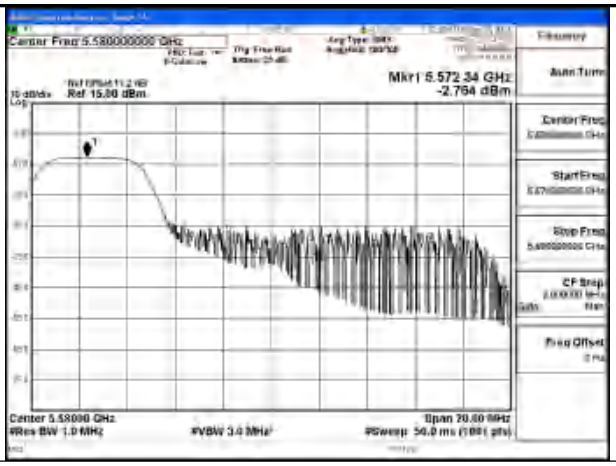
Mode:802.11be EHT20 Tone:26T Frequency:5580MHz Ant:Chain1



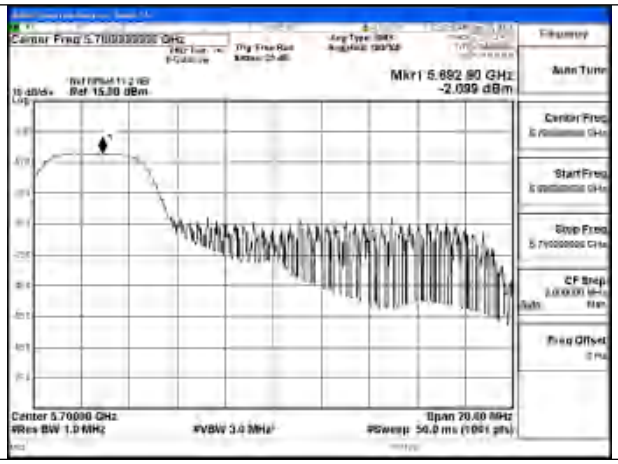
Mode:802.11be EHT20 Tone:26T Frequency:5700MHz Ant:Chain1



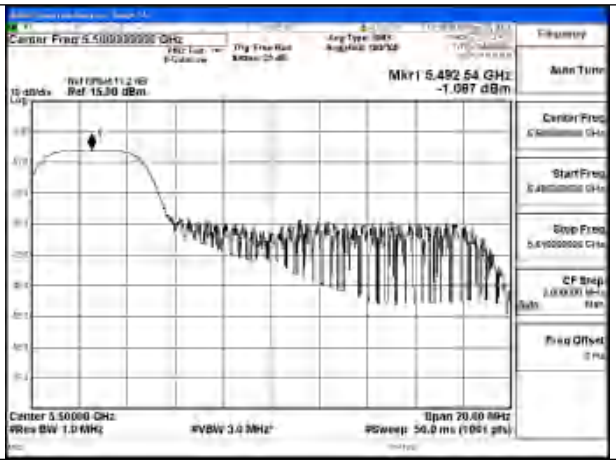
Mode:802.11be EHT20 Tone:52T Frequency:5500MHz Ant:Chain0



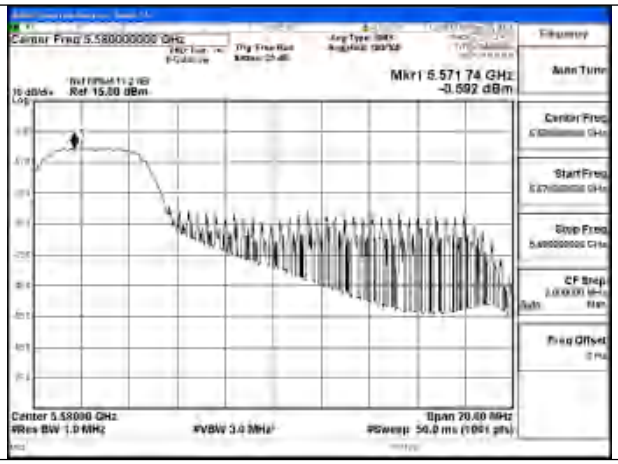
Mode:802.11be EHT20 Tone:52T Frequency:5580MHz Ant:Chain0



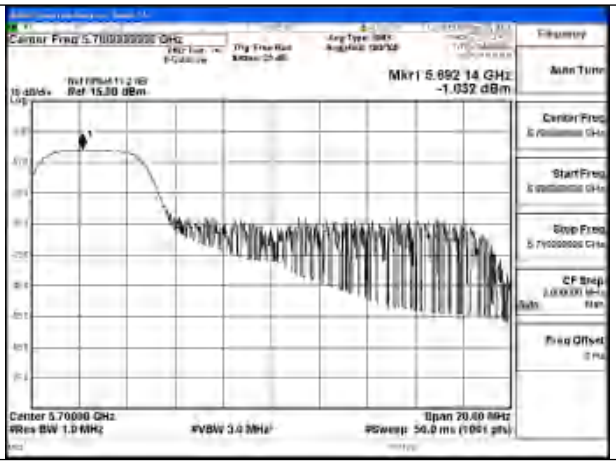
Mode:802.11be EHT20 Tone:52T Frequency:5700MHz Ant:Chain0



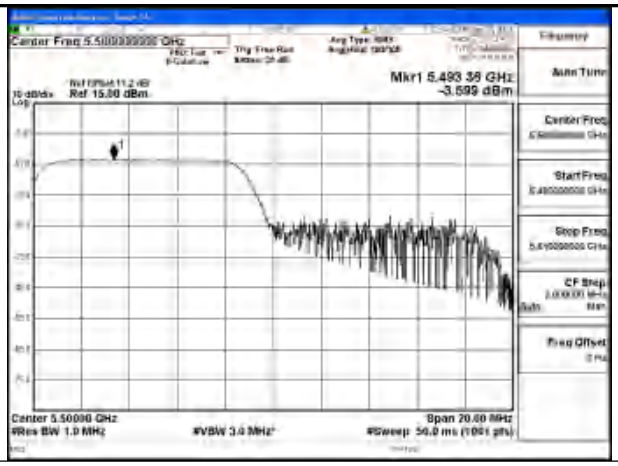
Mode:802.11be EHT20 Tone:52T Frequency:5500MHz Ant:Chain1



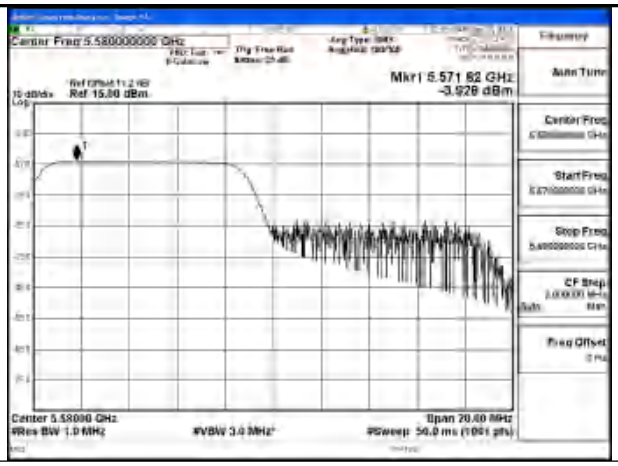
Mode:802.11be EHT20 Tone:52T Frequency:5580MHz Ant:Chain1



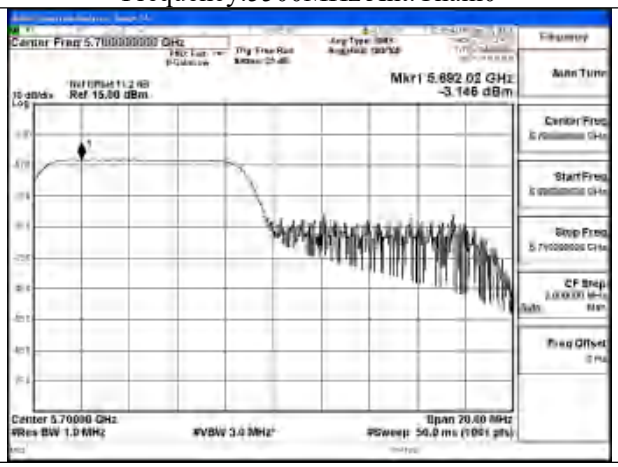
Mode:802.11be EHT20 Tone:52T Frequency:5700MHz Ant:Chain1



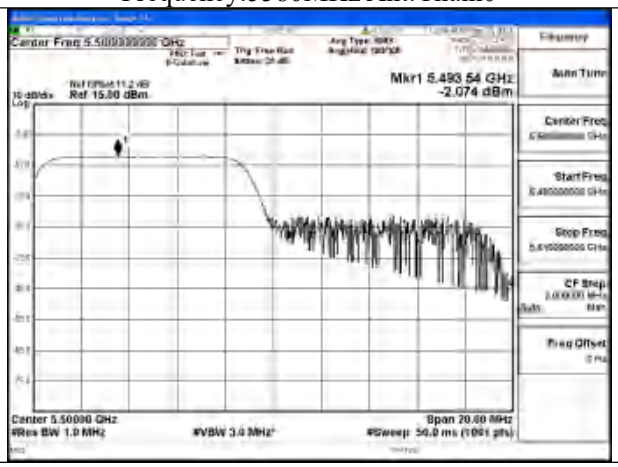
Mode:802.11be EHT20 Tone:106T
Frequency:5500MHz Ant:Chain0



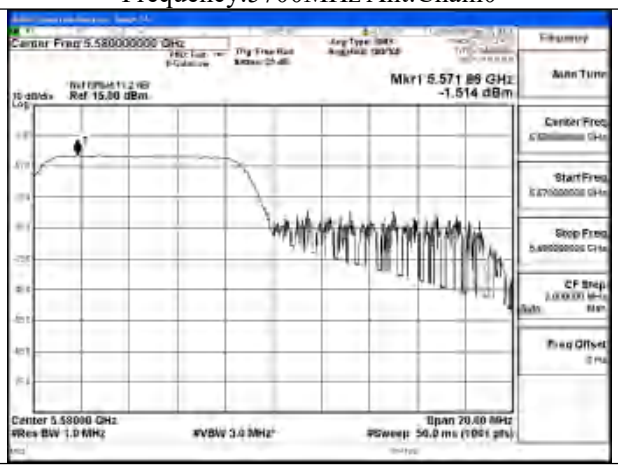
Mode:802.11be EHT20 Tone:106T
Frequency:5580MHz Ant:Chain0



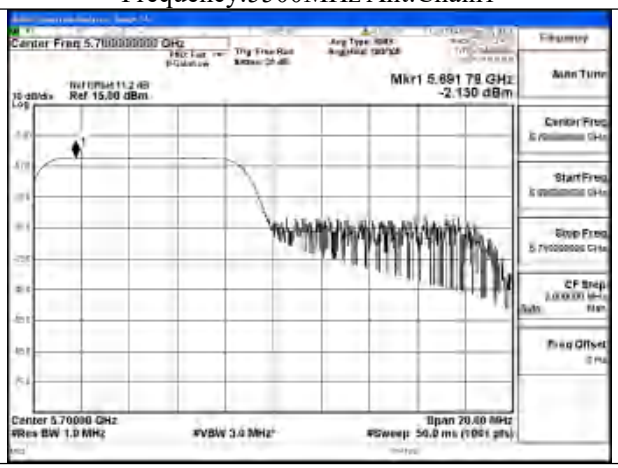
Mode:802.11be EHT20 Tone:106T
Frequency:5700MHz Ant:Chain0



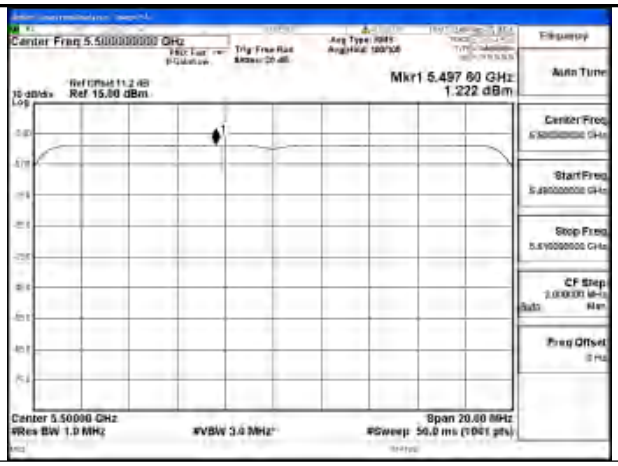
Mode:802.11be EHT20 Tone:106T
Frequency:5500MHz Ant:Chain1



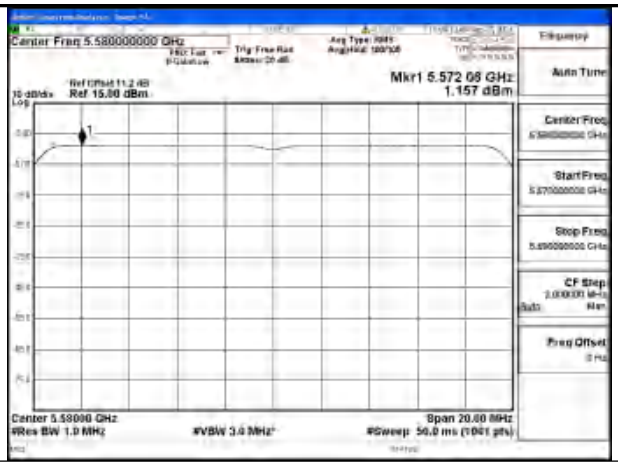
Mode:802.11be EHT20 Tone:106T
Frequency:5580MHz Ant:Chain1



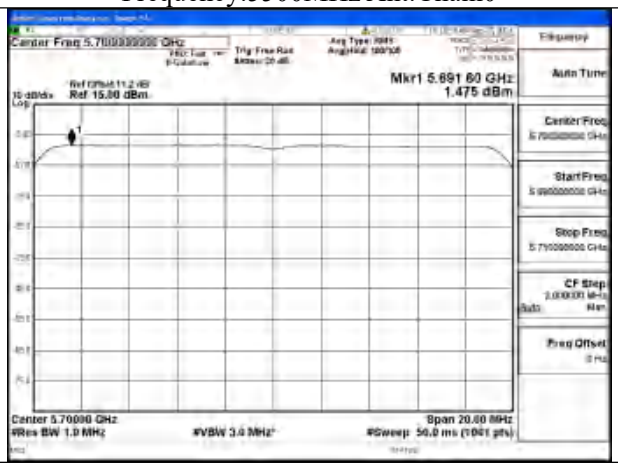
Mode:802.11be EHT20 Tone:106T
Frequency:5700MHz Ant:Chain1



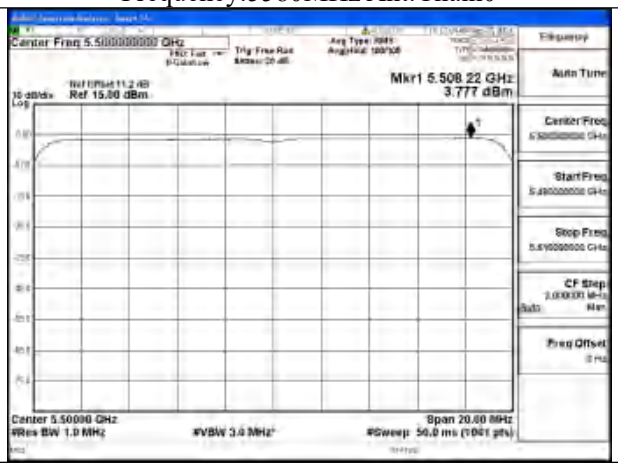
Mode:802.11be EHT20 Tone:242T
Frequency:5500MHz Ant:Chain0



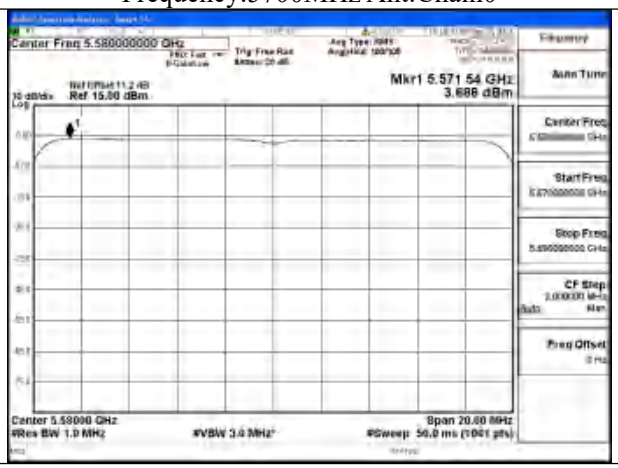
Mode:802.11be EHT20 Tone:242T
Frequency:5580MHz Ant:Chain0



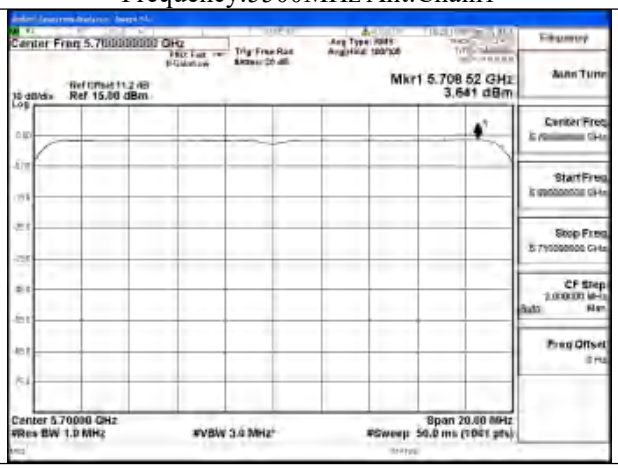
Mode:802.11be EHT20 Tone:242T
Frequency:5700MHz Ant:Chain0



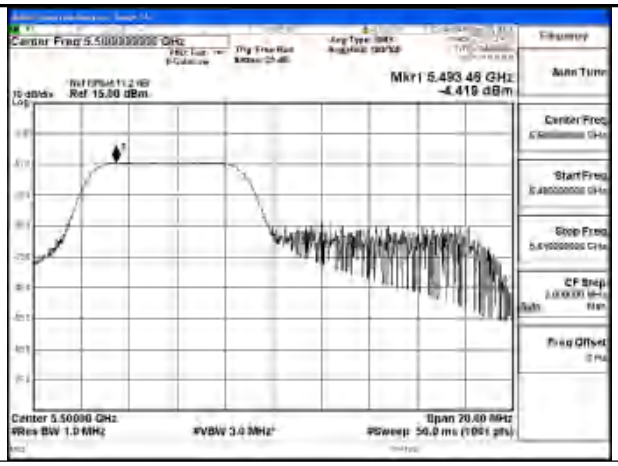
Mode:802.11be EHT20 Tone:242T
Frequency:5500MHz Ant:Chain1



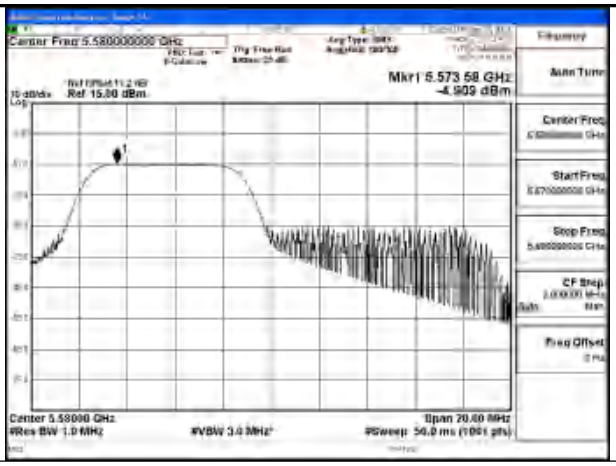
Mode:802.11be EHT20 Tone:242T
Frequency:5580MHz Ant:Chain1



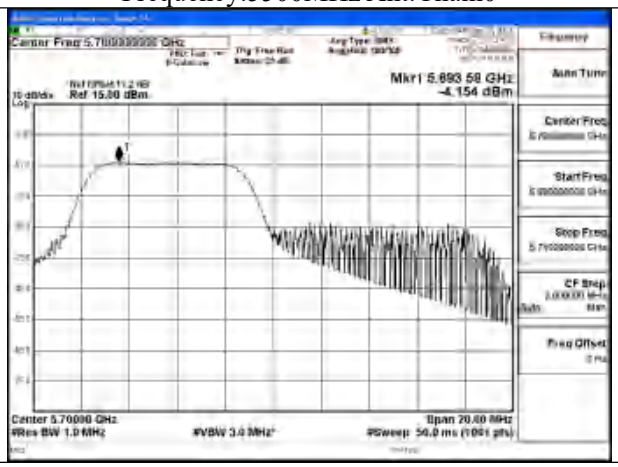
Mode:802.11be EHT20 Tone:242T
Frequency:5700MHz Ant:Chain1



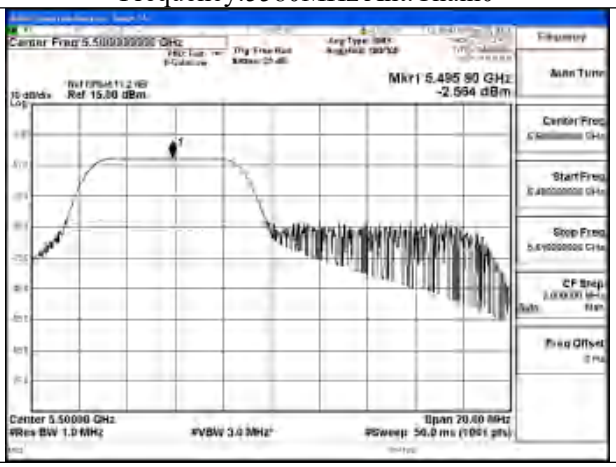
Mode:802.11be EHT20 Tone:26+52
Frequency:5500MHz Ant:Chain0



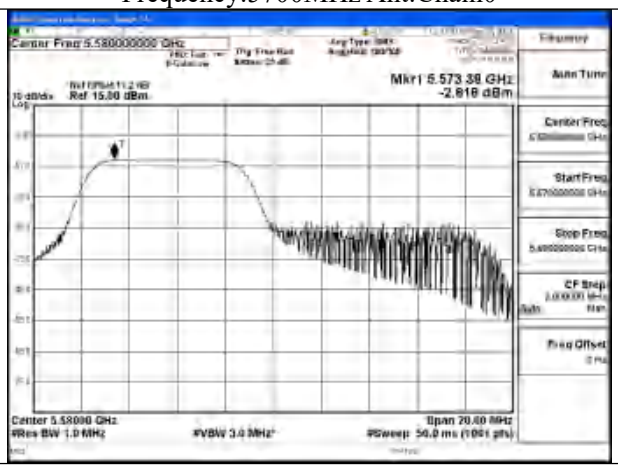
Mode:802.11be EHT20 Tone:26+52
Frequency:5580MHz Ant:Chain0



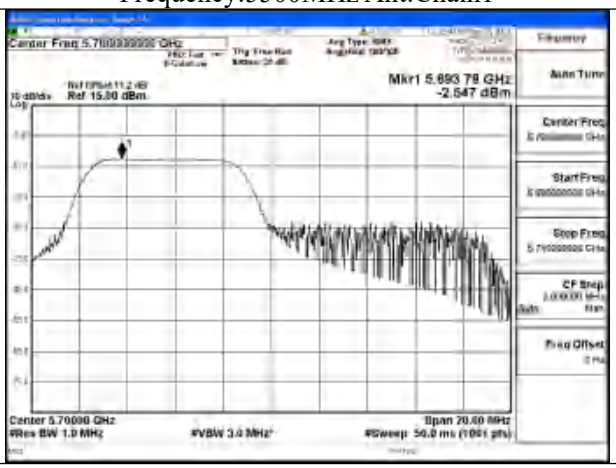
Mode:802.11be EHT20 Tone:26+52
Frequency:5700MHz Ant:Chain0



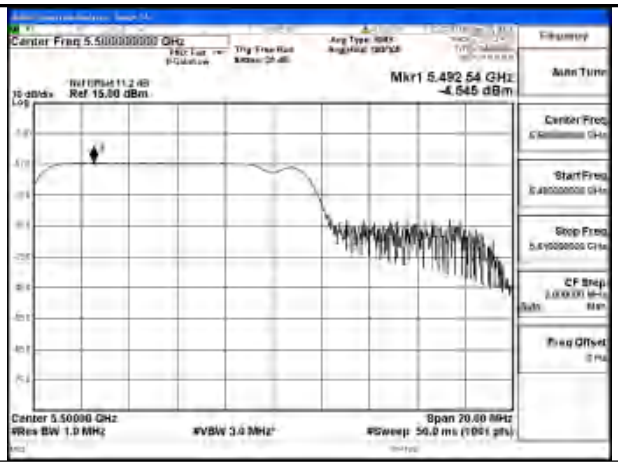
Mode:802.11be EHT20 Tone:26+52
Frequency:5500MHz Ant:Chain1



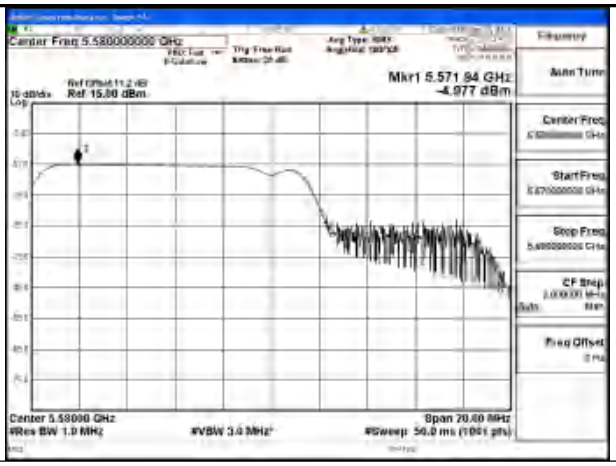
Mode:802.11be EHT20 Tone:26+52
Frequency:5580MHz Ant:Chain1



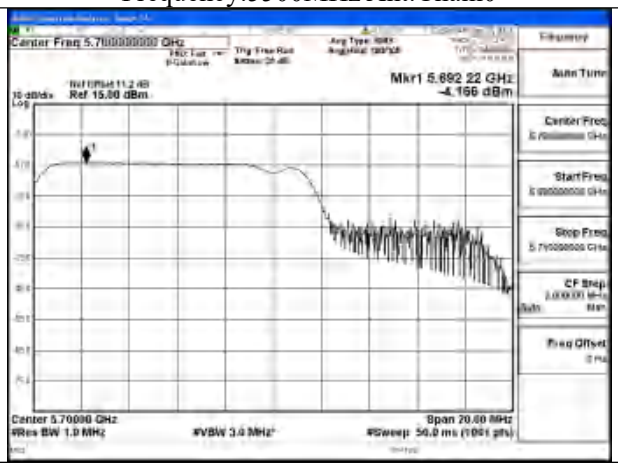
Mode:802.11be EHT20 Tone:26+52
Frequency:5700MHz Ant:Chain1



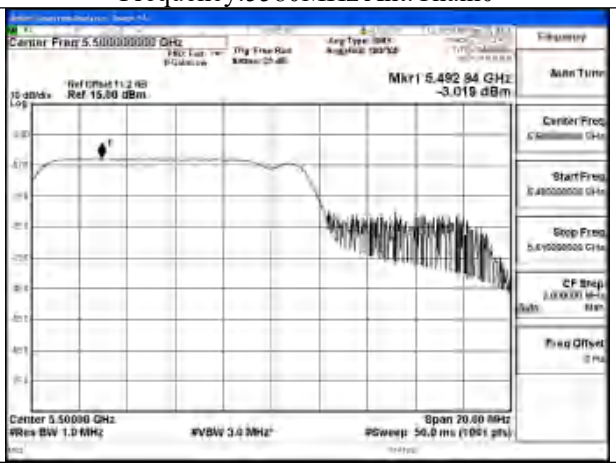
Mode:802.11be EHT20 Tone:26+106
Frequency:5500MHz Ant:Chain0



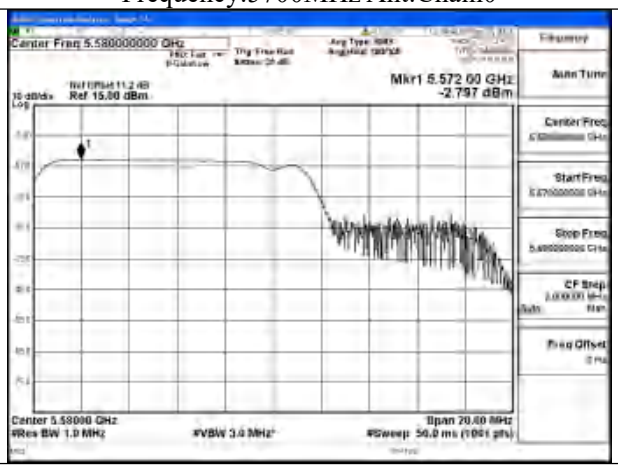
Mode:802.11be EHT20 Tone:26+106
Frequency:5580MHz Ant:Chain0



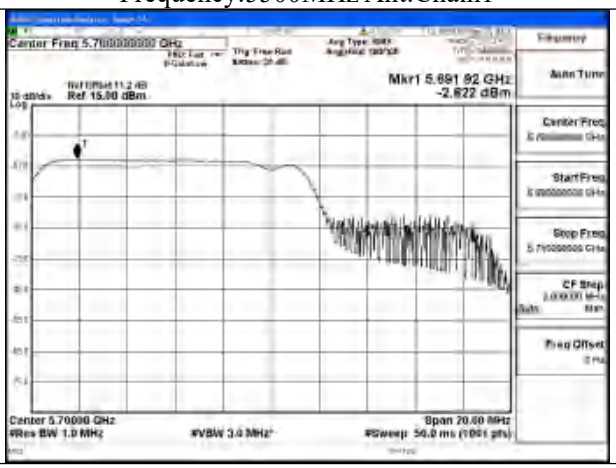
Mode:802.11be EHT20 Tone:26+106
Frequency:5700MHz Ant:Chain0



Mode:802.11be EHT20 Tone:26+106
Frequency:5500MHz Ant:Chain1

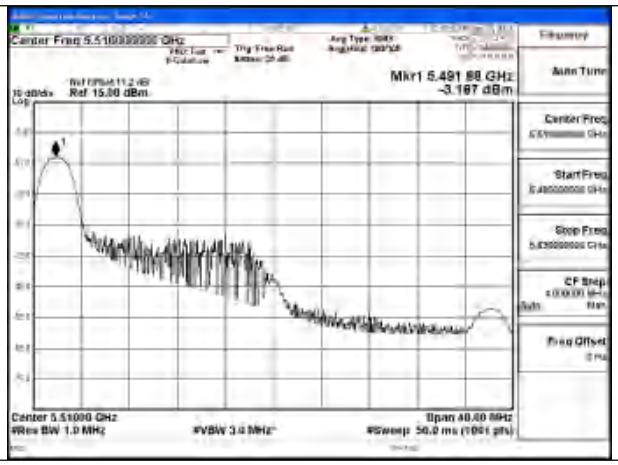


Mode:802.11be EHT20 Tone:26+106
Frequency:5580MHz Ant:Chain1

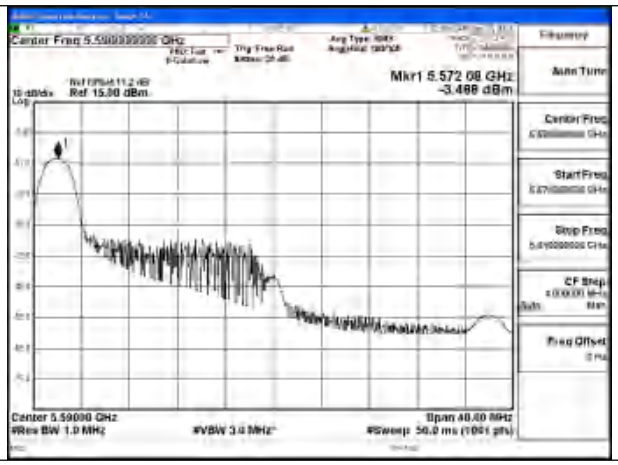


Mode:802.11be EHT20 Tone:26+106
Frequency:5700MHz Ant:Chain1

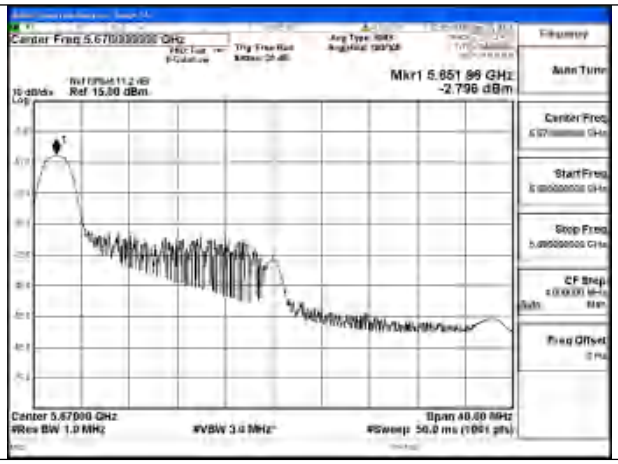
Test Mode: 802.11be EHT40



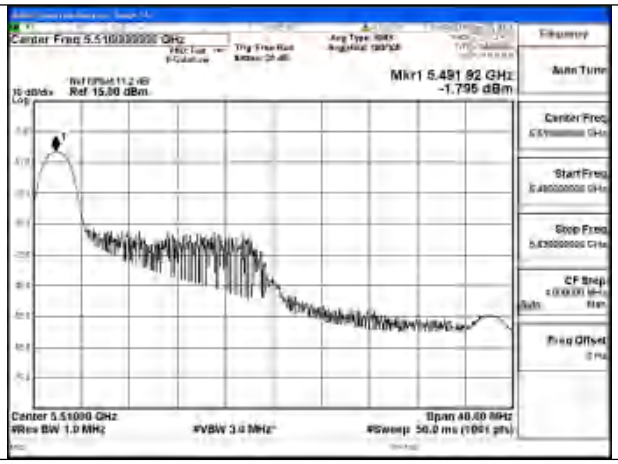
Mode:802.11be EHT40 Tone:26T Frequency:5510MHz
Ant:Chain0



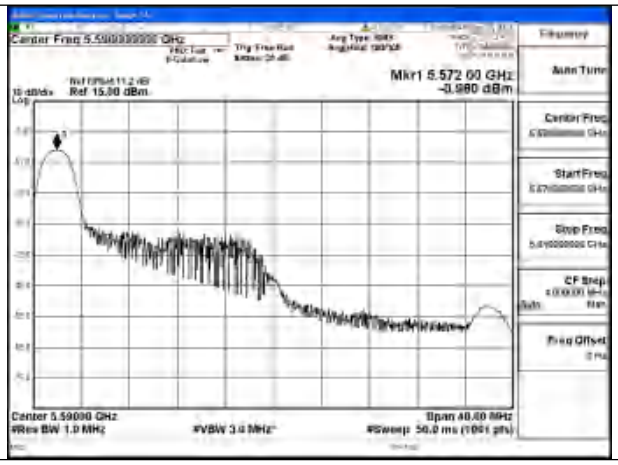
Mode:802.11be EHT40 Tone:26T Frequency:5590MHz
Ant:Chain0



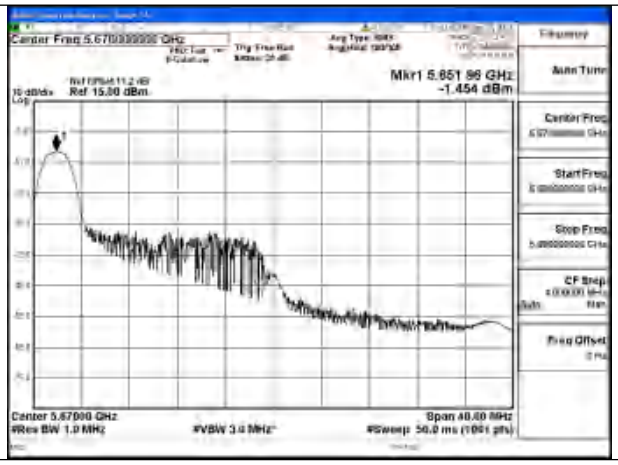
Mode:802.11be EHT40 Tone:26T Frequency:5670MHz
Ant:Chain0



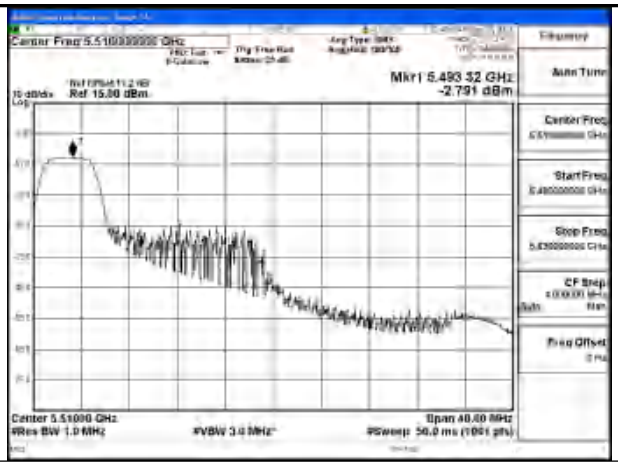
Mode:802.11be EHT40 Tone:26T Frequency:5510MHz
Ant:Chain1



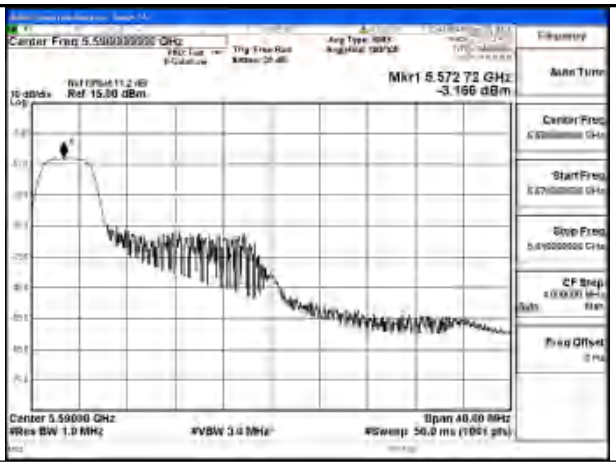
Mode:802.11be EHT40 Tone:26T Frequency:5590MHz
Ant:Chain1



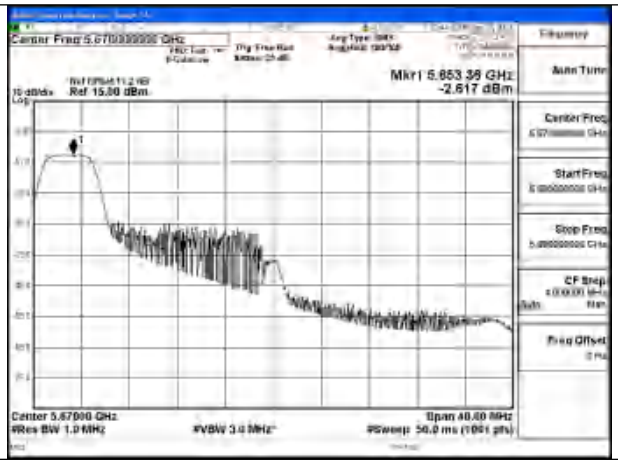
Mode:802.11be EHT40 Tone:26T Frequency:5670MHz
Ant:Chain1



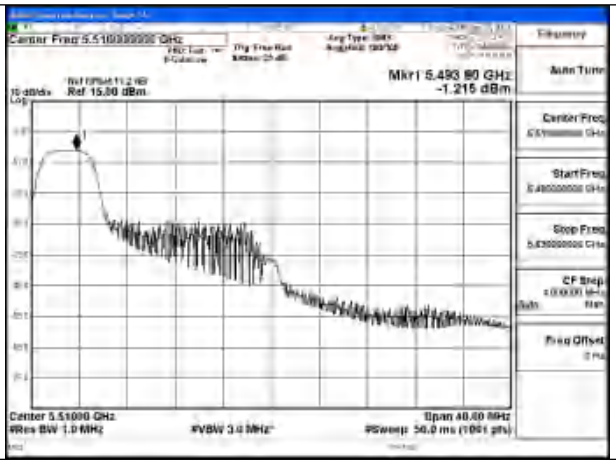
Mode:802.11be EHT40 Tone:52T Frequency:5510MHz
Ant:Chain0



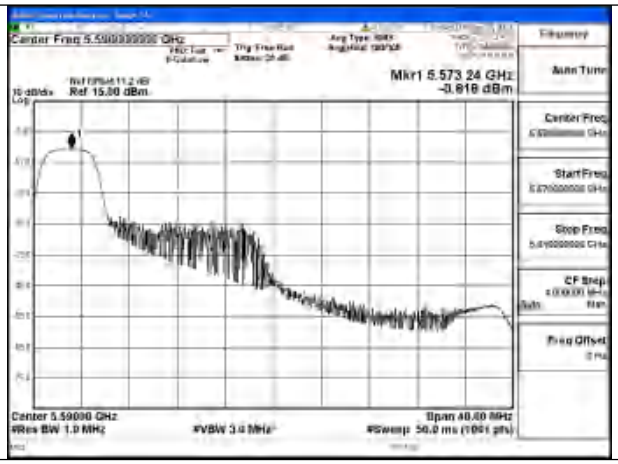
Mode:802.11be EHT40 Tone:52T Frequency:5590MHz
Ant:Chain0



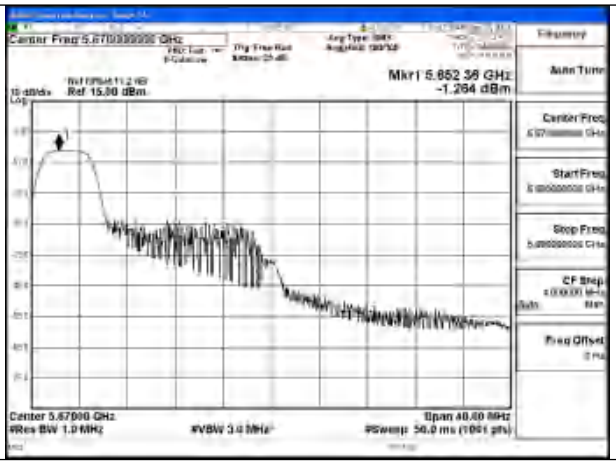
Mode:802.11be EHT40 Tone:52T Frequency:5670MHz
Ant:Chain0



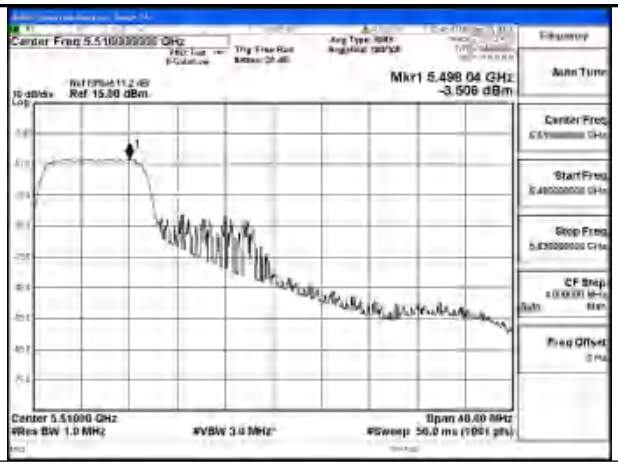
Mode:802.11be EHT40 Tone:52T Frequency:5510MHz
Ant:Chain1



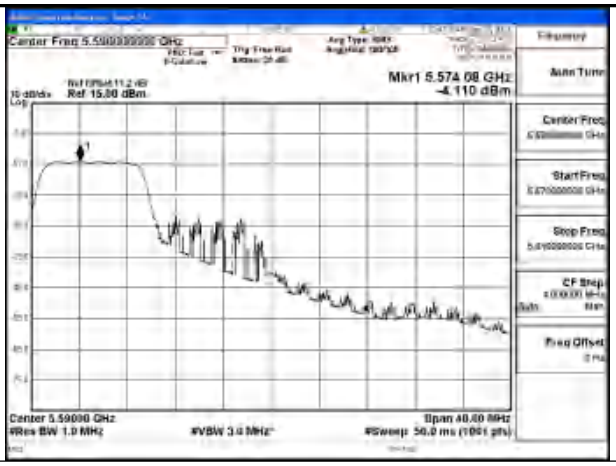
Mode:802.11be EHT40 Tone:52T Frequency:5590MHz
Ant:Chain1



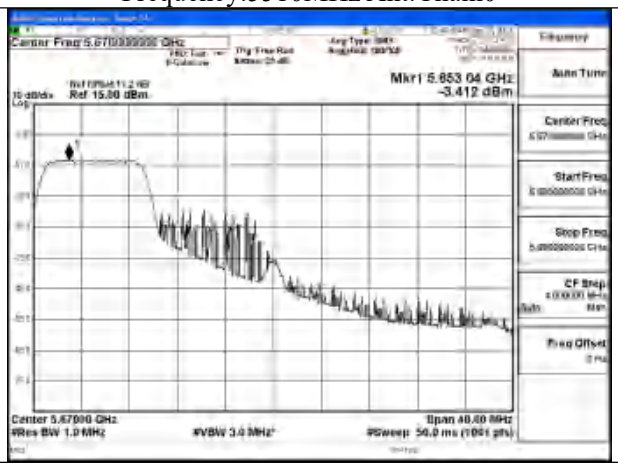
Mode:802.11be EHT40 Tone:52T Frequency:5670MHz
Ant:Chain1



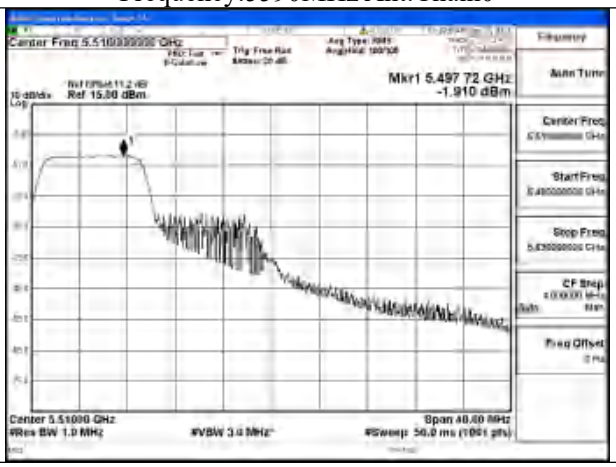
Mode:802.11be EHT40 Tone:106T
Frequency:5510MHz Ant:Chain0



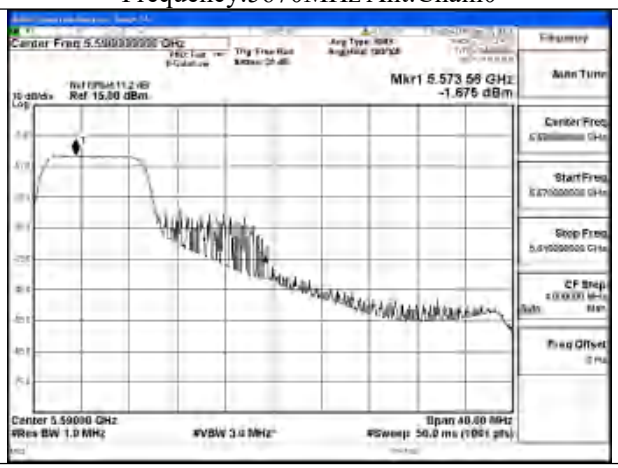
Mode:802.11be EHT40 Tone:106T
Frequency:5590MHz Ant:Chain0



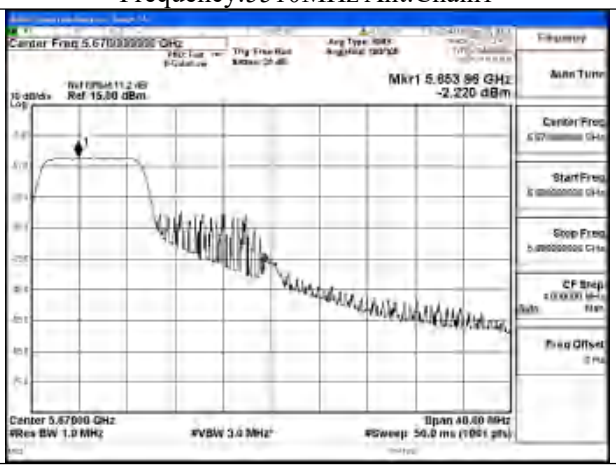
Mode:802.11be EHT40 Tone:106T
Frequency:5670MHz Ant:Chain0



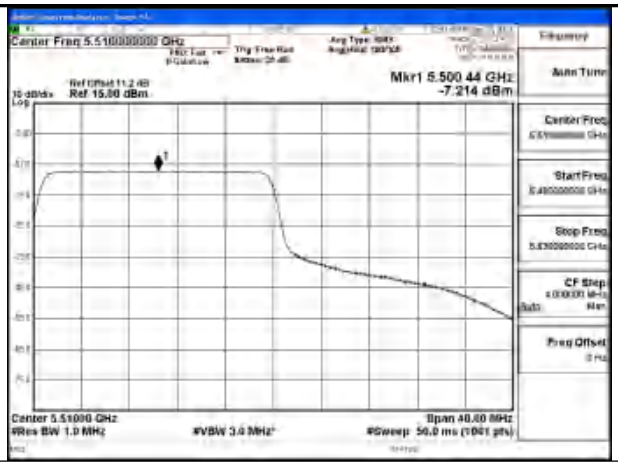
Mode:802.11be EHT40 Tone:106T
Frequency:5510MHz Ant:Chain1



Mode:802.11be EHT40 Tone:106T
Frequency:5590MHz Ant:Chain1

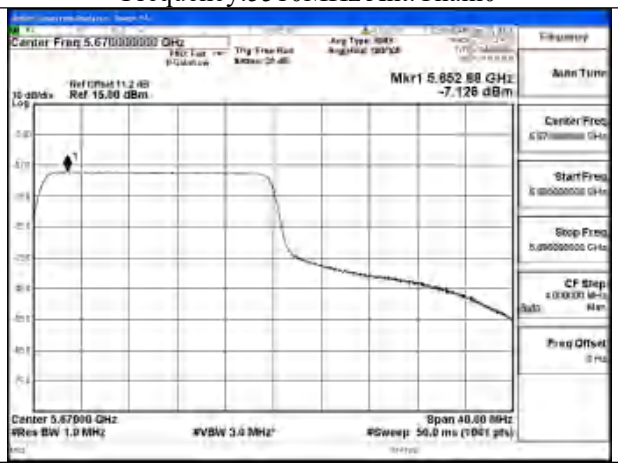


Mode:802.11be EHT40 Tone:106T
Frequency:5670MHz Ant:Chain1

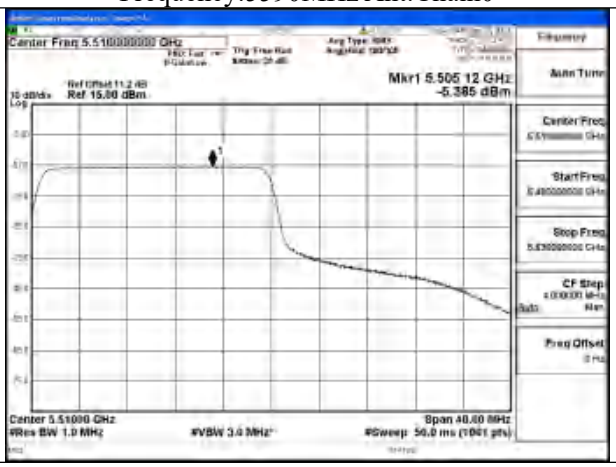


Mode:802.11be EHT40 Tone:242T
Frequency:5510MHz Ant:Chain0

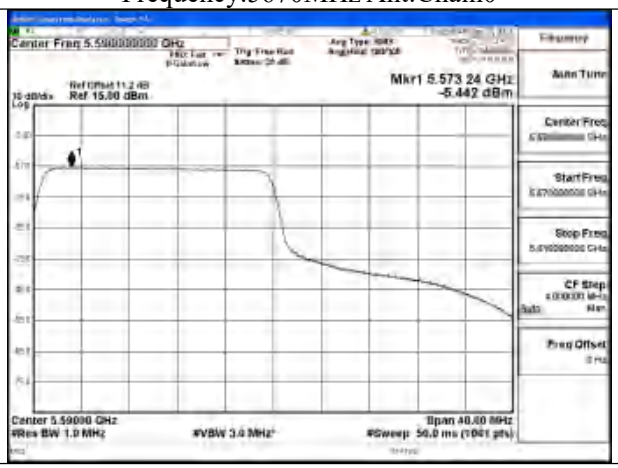
Mode:802.11be EHT40 Tone:242T
Frequency:5590MHz Ant:Chain0



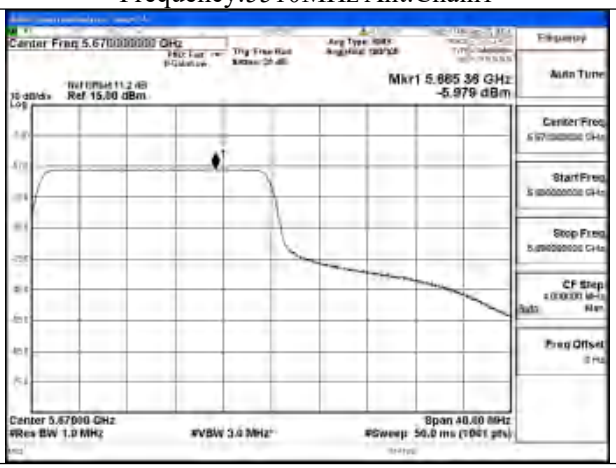
Mode:802.11be EHT40 Tone:242T
Frequency:5670MHz Ant:Chain0



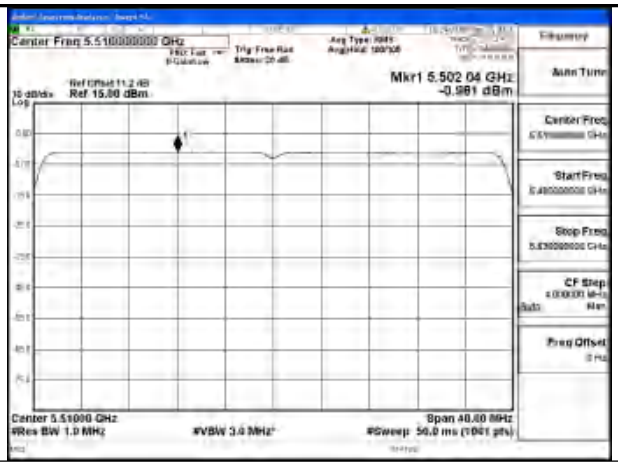
Mode:802.11be EHT40 Tone:242T
Frequency:5510MHz Ant:Chain1



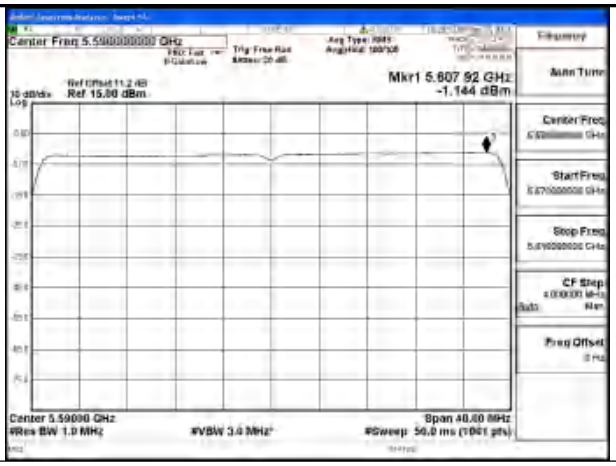
Mode:802.11be EHT40 Tone:242T
Frequency:5590MHz Ant:Chain1



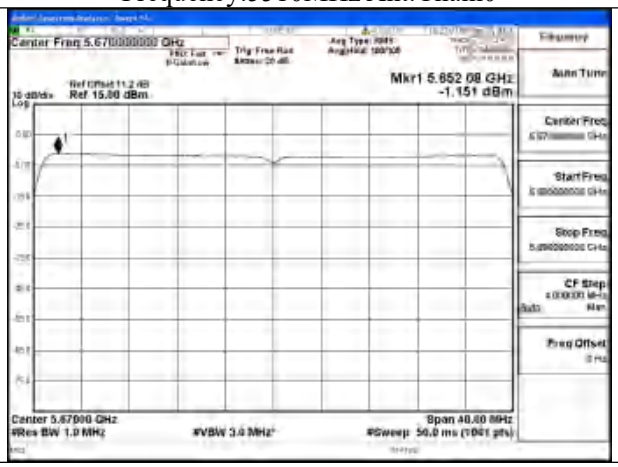
Mode:802.11be EHT40 Tone:242T
Frequency:5670MHz Ant:Chain1



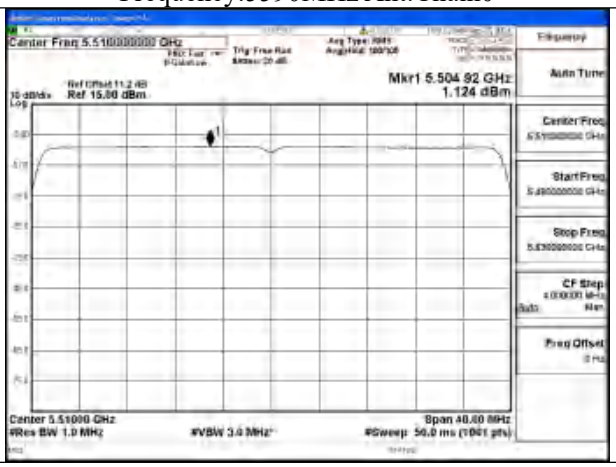
Mode:802.11be EHT40 Tone:484T
Frequency:5510MHz Ant:Chain0



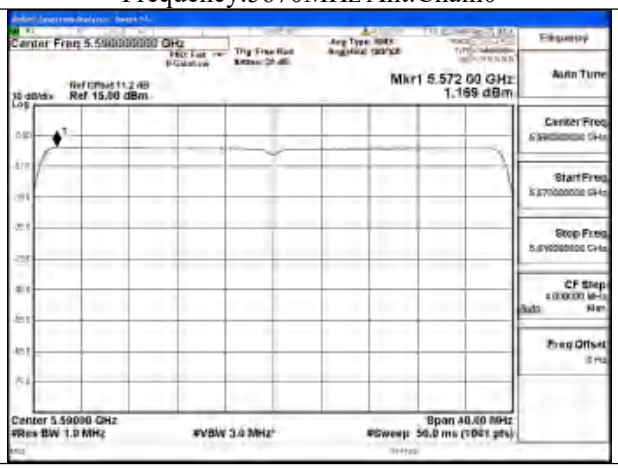
Mode:802.11be EHT40 Tone:484T
Frequency:5590MHz Ant:Chain0



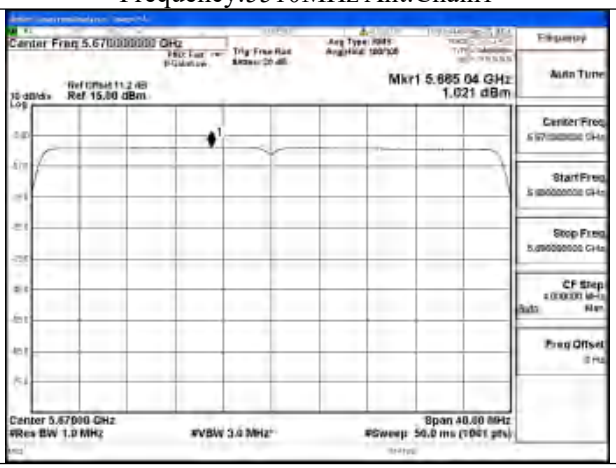
Mode:802.11be EHT40 Tone:484T
Frequency:5670MHz Ant:Chain0



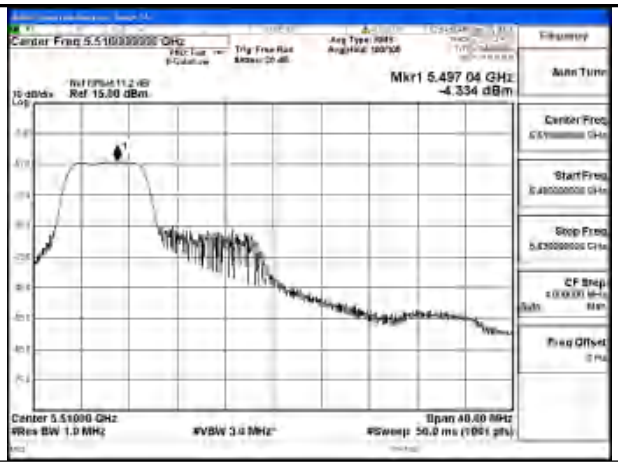
Mode:802.11be EHT40 Tone:484T
Frequency:5510MHz Ant:Chain1



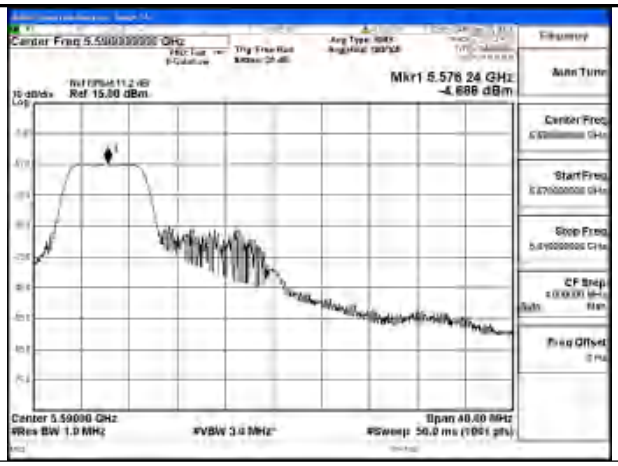
Mode:802.11be EHT40 Tone:484T
Frequency:5590MHz Ant:Chain1



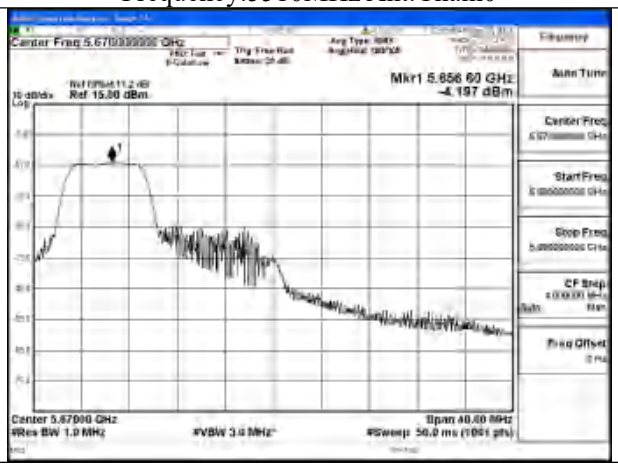
Mode:802.11be EHT40 Tone:484T
Frequency:5670MHz Ant:Chain1



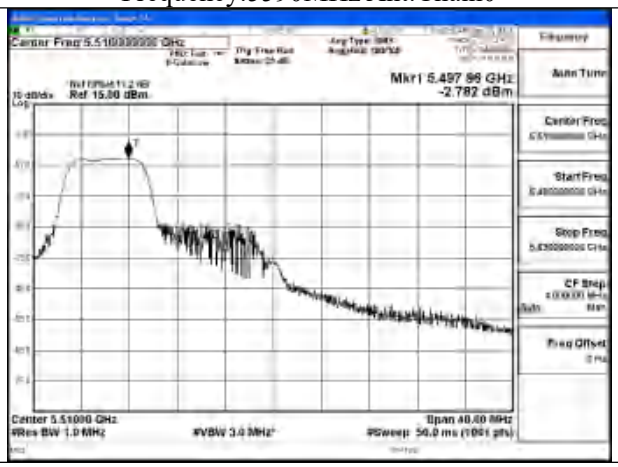
Mode:802.11be EHT40 Tone:26+52
Frequency:5510MHz Ant:Chain0



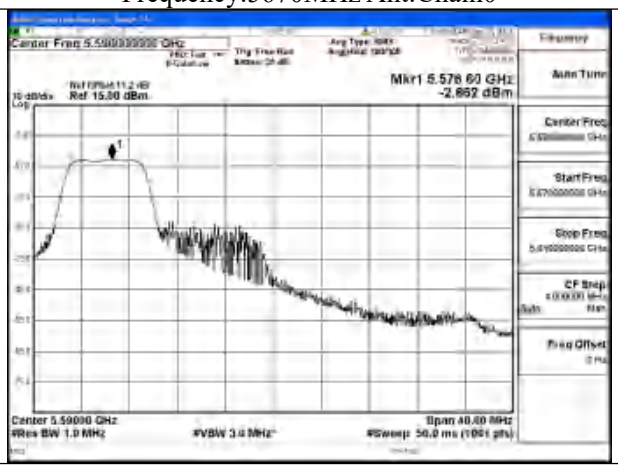
Mode:802.11be EHT40 Tone:26+52
Frequency:5590MHz Ant:Chain0



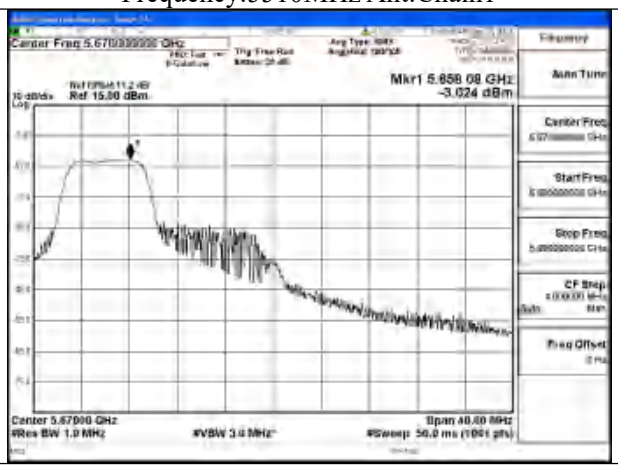
Mode:802.11be EHT40 Tone:26+52
Frequency:5670MHz Ant:Chain0



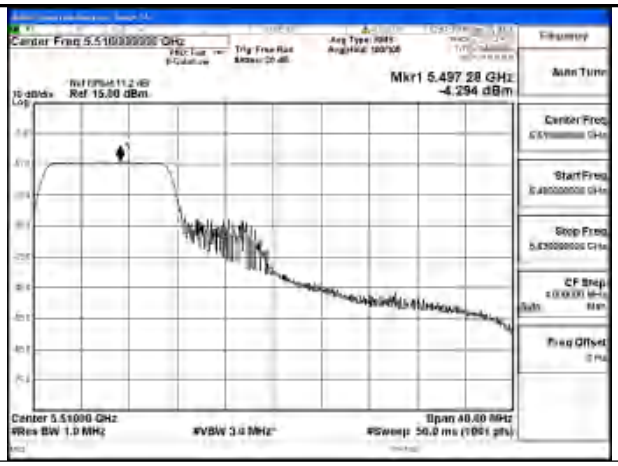
Mode:802.11be EHT40 Tone:26+52
Frequency:5510MHz Ant:Chain1



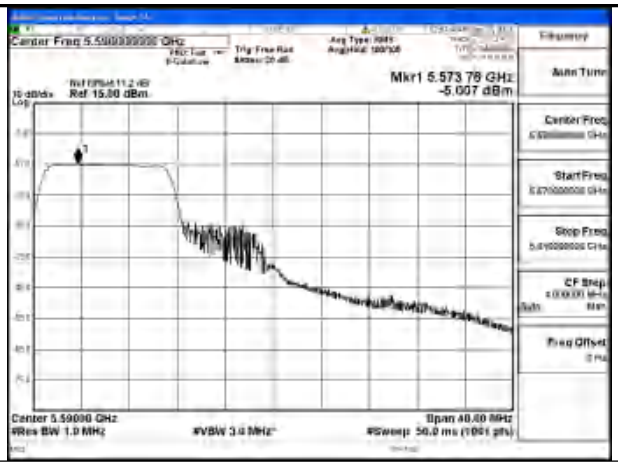
Mode:802.11be EHT40 Tone:26+52
Frequency:5590MHz Ant:Chain1



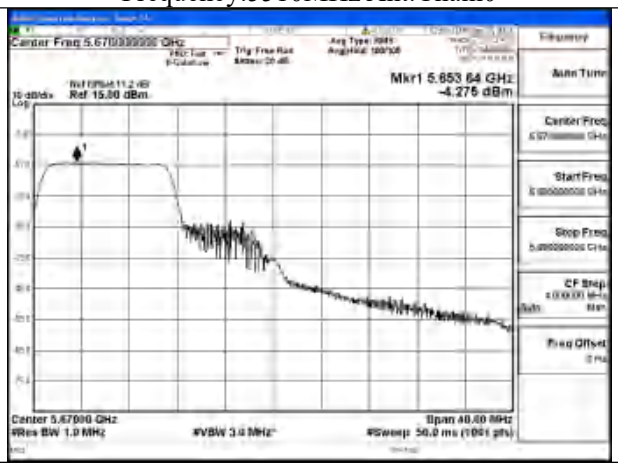
Mode:802.11be EHT40 Tone:26+52
Frequency:5670MHz Ant:Chain1



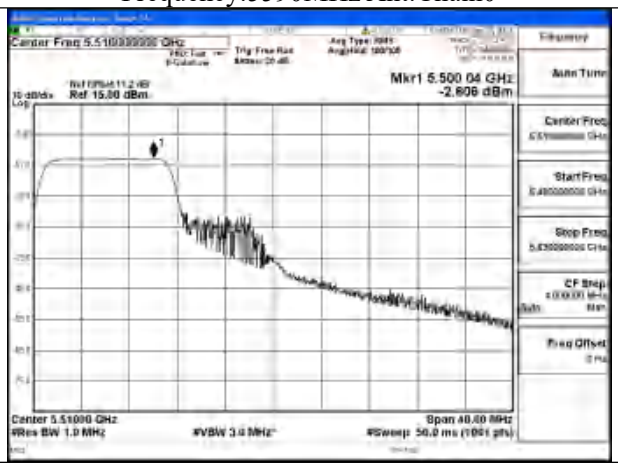
Mode:802.11be EHT40 Tone:26+106
Frequency:5510MHz Ant:Chain0



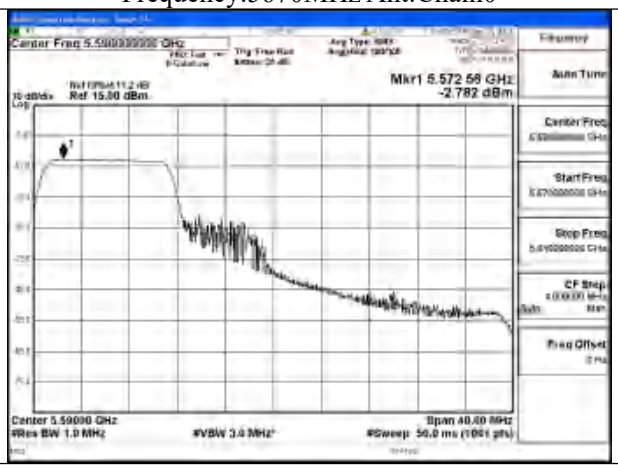
Mode:802.11be EHT40 Tone:26+106
Frequency:5590MHz Ant:Chain0



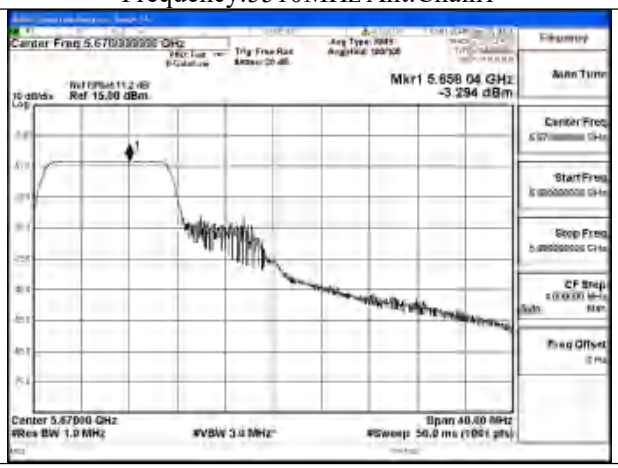
Mode:802.11be EHT40 Tone:26+106
Frequency:5670MHz Ant:Chain0



Mode:802.11be EHT40 Tone:26+106
Frequency:5510MHz Ant:Chain1



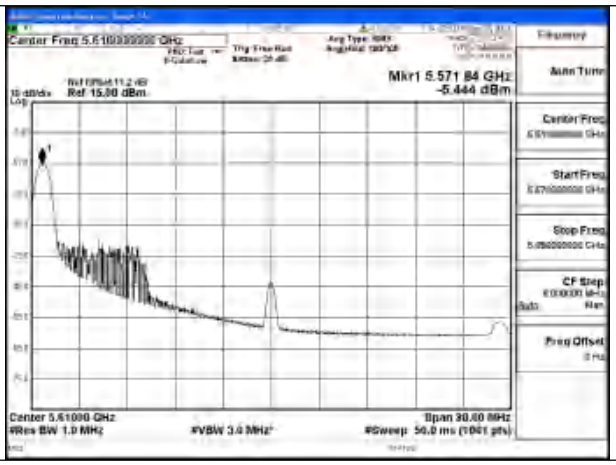
Mode:802.11be EHT40 Tone:26+106
Frequency:5590MHz Ant:Chain1



Mode:802.11be EHT40 Tone:26+106
Frequency:5670MHz Ant:Chain1

Test Mode: 802.11be EHT80

Mode:802.11be EHT80 Tone:26T Frequency:5530MHz
Ant:Chain0



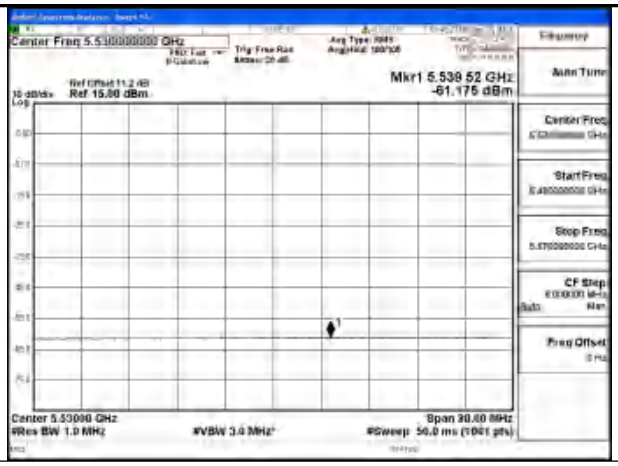
Mode:802.11be EHT80 Tone:26T Frequency:5610MHz
Ant:Chain0

Mode:802.11be EHT80 Tone:26T Frequency:5530MHz
Ant:Chain1

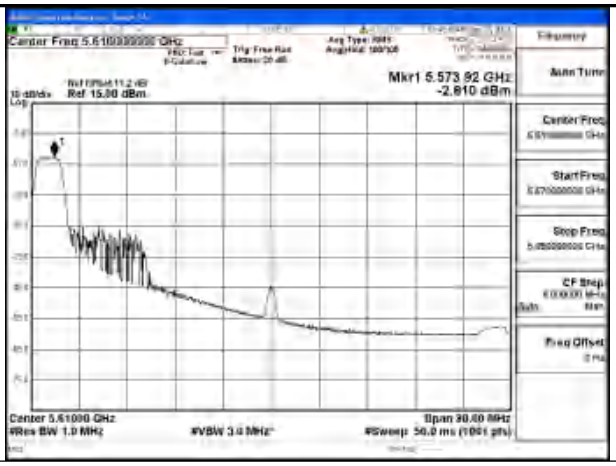
Mode:802.11be EHT80 Tone:26T Frequency:5610MHz
Ant:Chain1

Mode:802.11be EHT80 Tone:52T Frequency:5530MHz
Ant:Chain0

Mode:802.11be EHT80 Tone:52T Frequency:5610MHz
Ant:Chain0



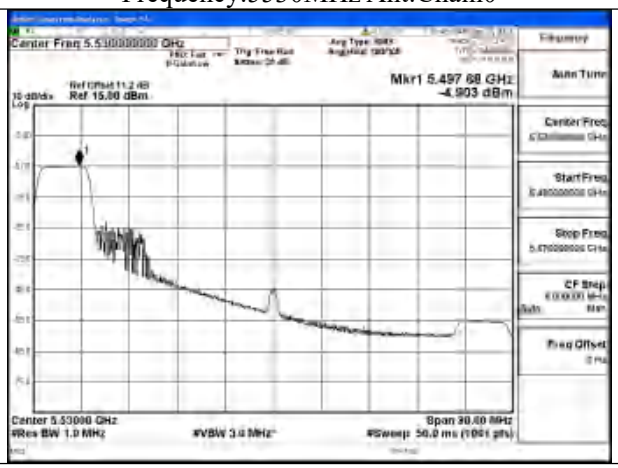
Mode:802.11be EHT80 Tone:52T Frequency:5530MHz Ant:Chain1



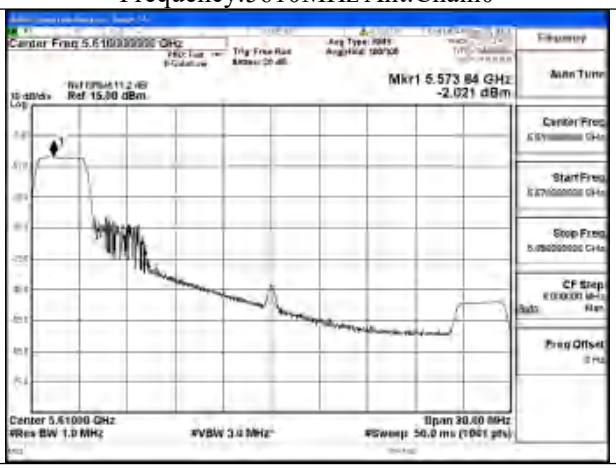
Mode:802.11be EHT80 Tone:52T Frequency:5610MHz Ant:Chain1

Mode:802.11be EHT80 Tone:106T Frequency:5530MHz Ant:Chain0

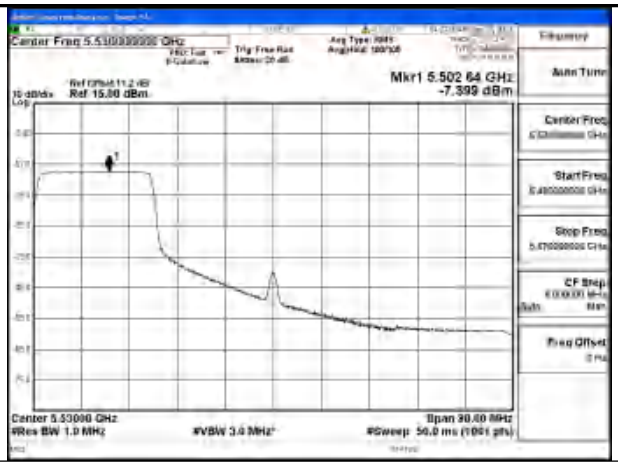
Mode:802.11be EHT80 Tone:106T Frequency:5610MHz Ant:Chain0



Mode:802.11be EHT80 Tone:106T Frequency:5530MHz Ant:Chain1



Mode:802.11be EHT80 Tone:106T Frequency:5610MHz Ant:Chain1

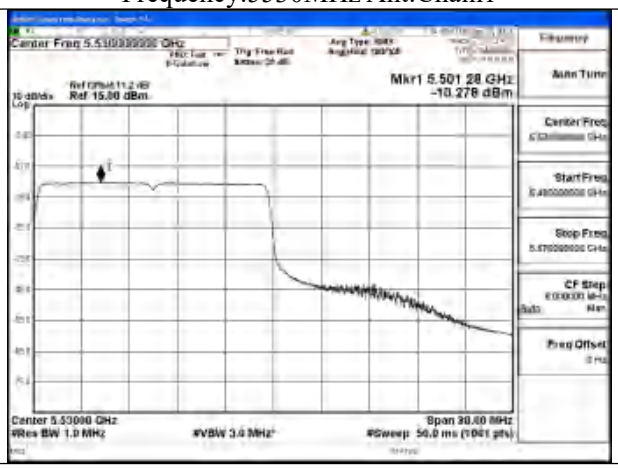


Mode:802.11be EHT80 Tone:242T
Frequency:5530MHz Ant:Chain0

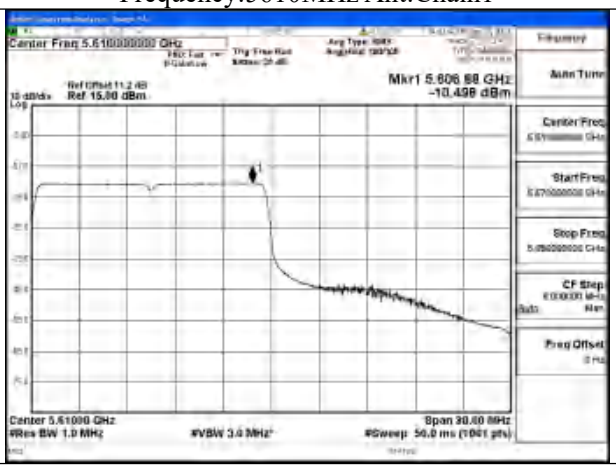
Mode:802.11be EHT80 Tone:242T
Frequency:5610MHz Ant:Chain0

Mode:802.11be EHT80 Tone:242T
Frequency:5530MHz Ant:Chain1

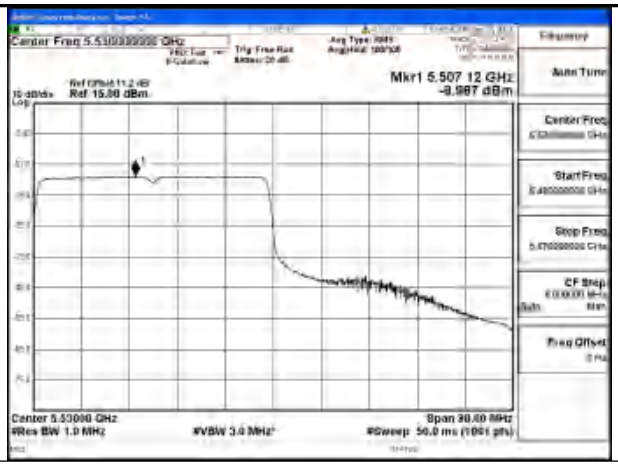
Mode:802.11be EHT80 Tone:242T
Frequency:5610MHz Ant:Chain1



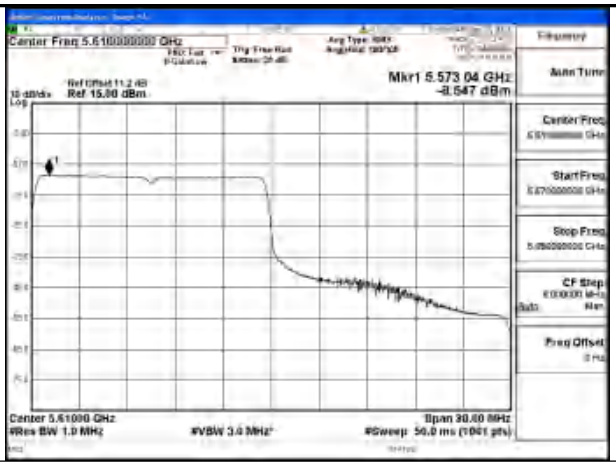
Mode:802.11be EHT80 Tone:484T
Frequency:5530MHz Ant:Chain0



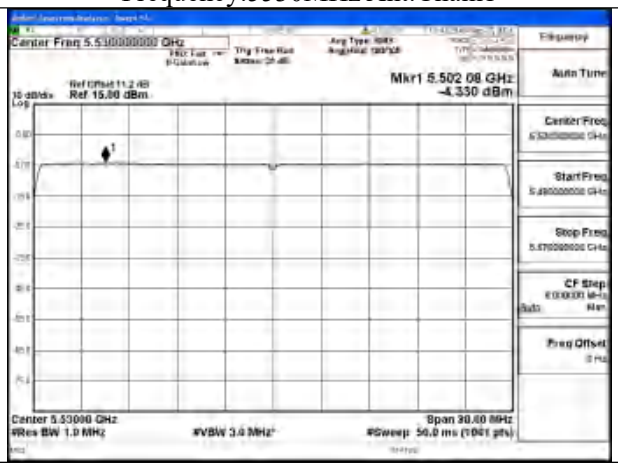
Mode:802.11be EHT80 Tone:484T
Frequency:5610MHz Ant:Chain0



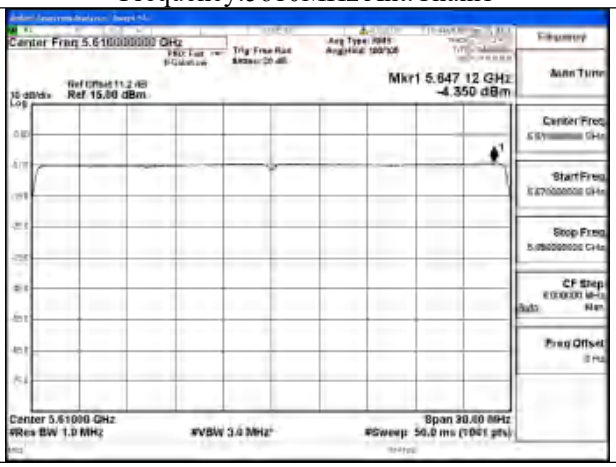
Mode:802.11be EHT80 Tone:484T
Frequency:5530MHz Ant:Chain1



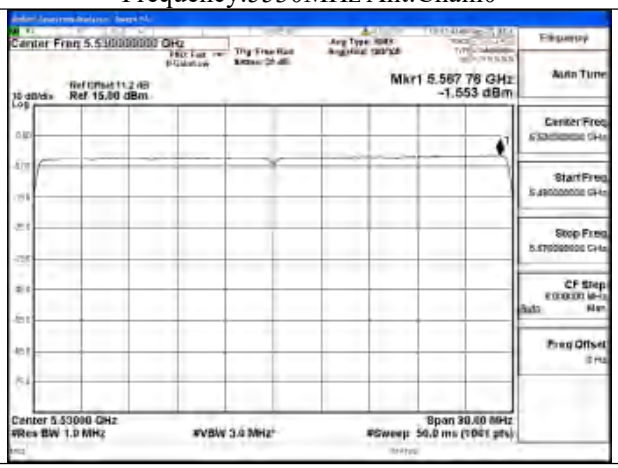
Mode:802.11be EHT80 Tone:484T
Frequency:5610MHz Ant:Chain1



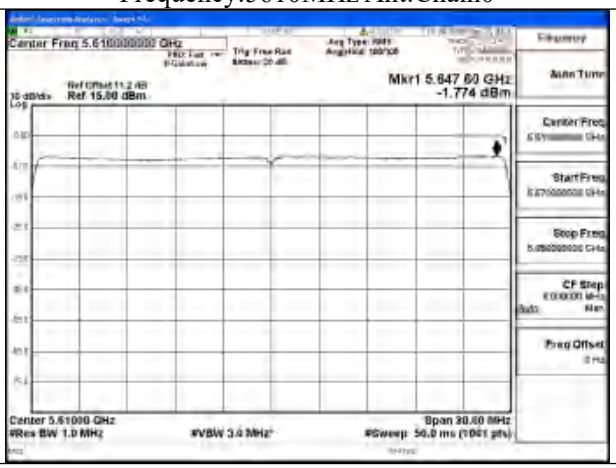
Mode:802.11be EHT80 Tone:996T
Frequency:5530MHz Ant:Chain0



Mode:802.11be EHT80 Tone:996T
Frequency:5610MHz Ant:Chain0



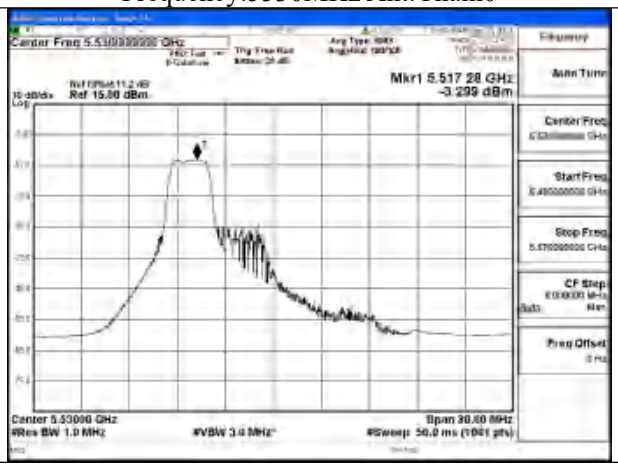
Mode:802.11be EHT80 Tone:996T
Frequency:5530MHz Ant:Chain1



Mode:802.11be EHT80 Tone:996T
Frequency:5610MHz Ant:Chain1

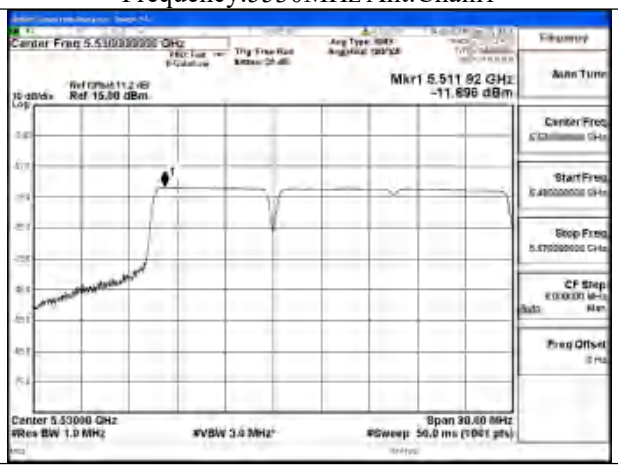
Mode:802.11be EHT80 Tone:26+52
Frequency:5530MHz Ant:Chain0

Mode:802.11be EHT80 Tone:26+52
Frequency:5610MHz Ant:Chain0

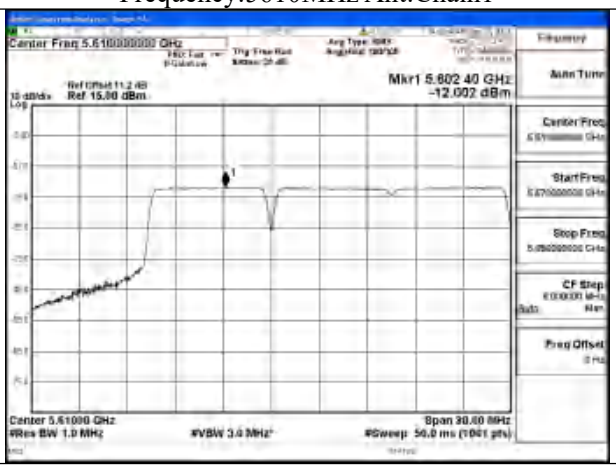


Mode:802.11be EHT80 Tone:26+52
Frequency:5530MHz Ant:Chain1

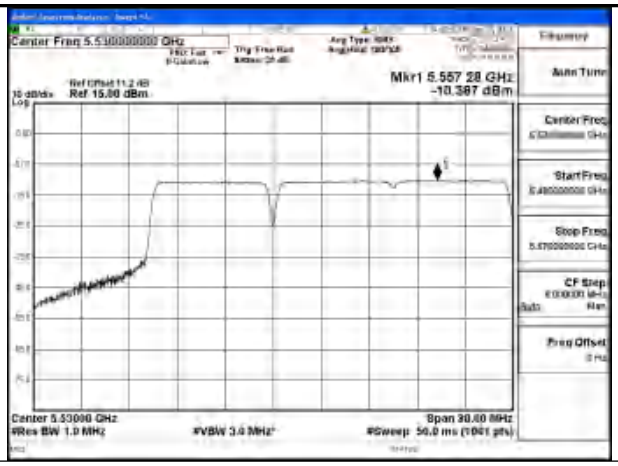
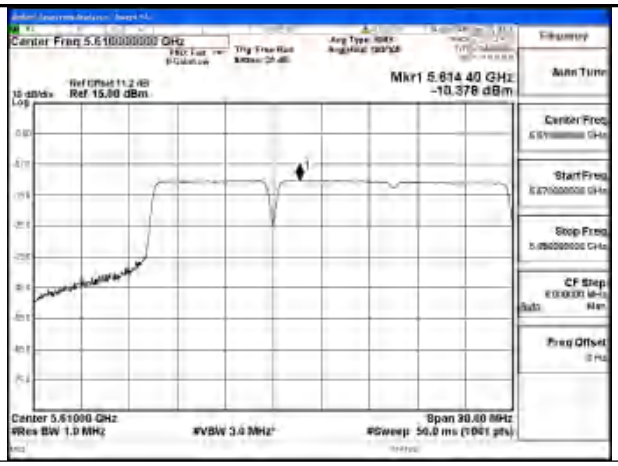
Mode:802.11be EHT80 Tone:26+52
Frequency:5610MHz Ant:Chain1



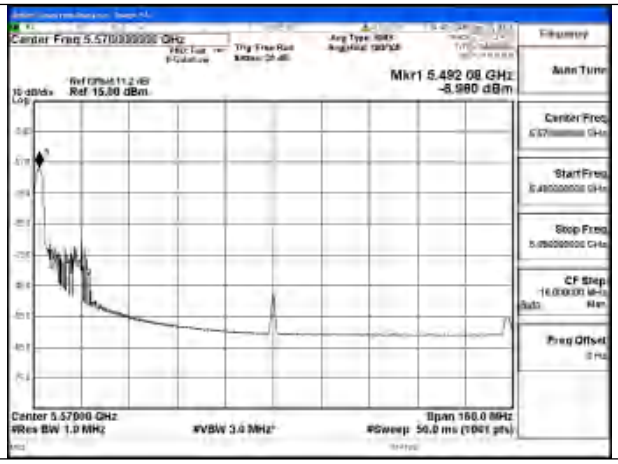
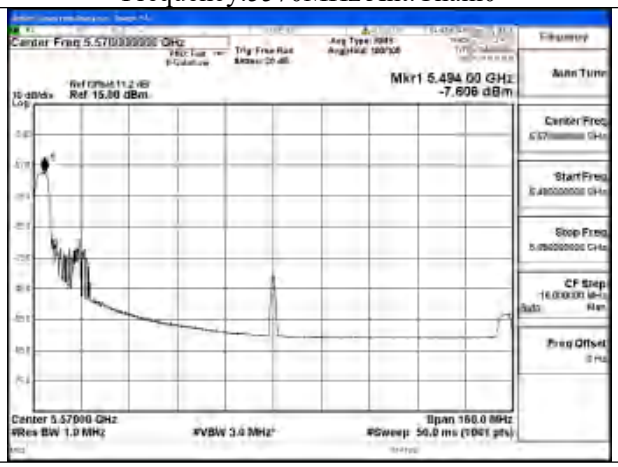
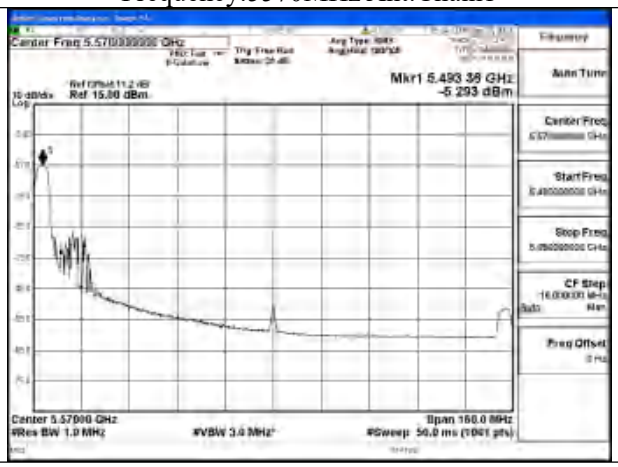
Mode:802.11be EHT80 Tone:242+484
Frequency:5530MHz Ant:Chain0

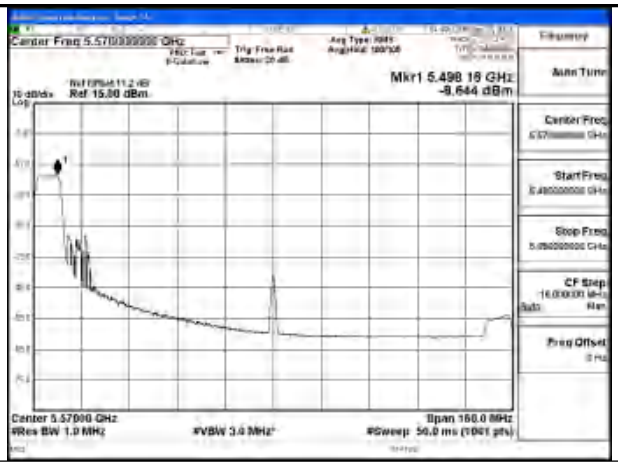


Mode:802.11be EHT80 Tone:242+484
Frequency:5610MHz Ant:Chain0

	
Mode:802.11be EHT80 Tone:242+484 Frequency:5530MHz Ant:Chain1	Mode:802.11be EHT80 Tone:242+484 Frequency:5610MHz Ant:Chain1

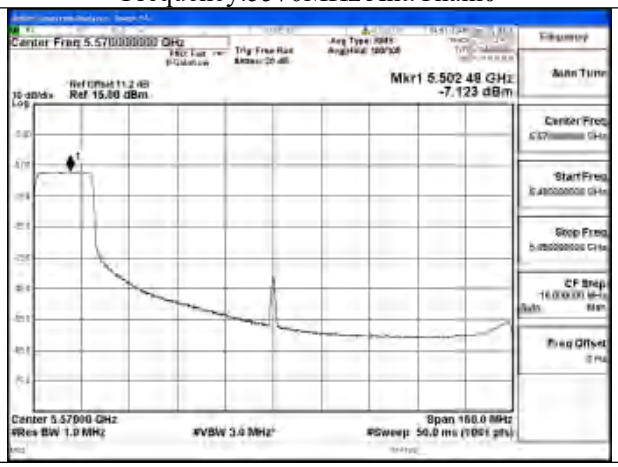
Test Mode: 802.11be EHT160

	
Mode:802.11be EHT160 Tone:26T Frequency:5570MHz Ant:Chain0	Mode:802.11be EHT160 Tone:26T Frequency:5570MHz Ant:Chain1
	
Mode:802.11be EHT160 Tone:52T Frequency:5570MHz Ant:Chain0	Mode:802.11be EHT160 Tone:52T Frequency:5570MHz Ant:Chain1

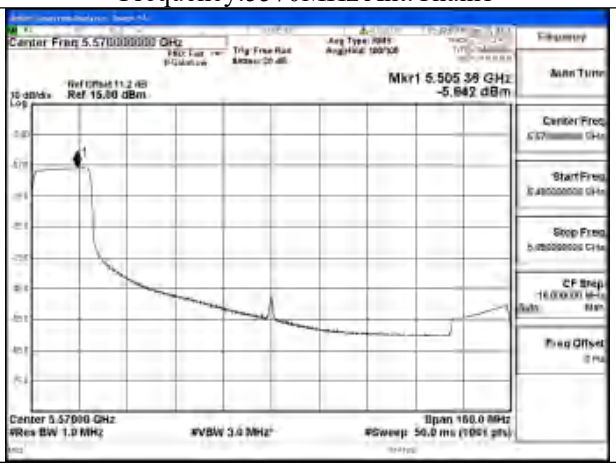


Mode:802.11be EHT160 Tone:106T
Frequency:5570MHz Ant:Chain0

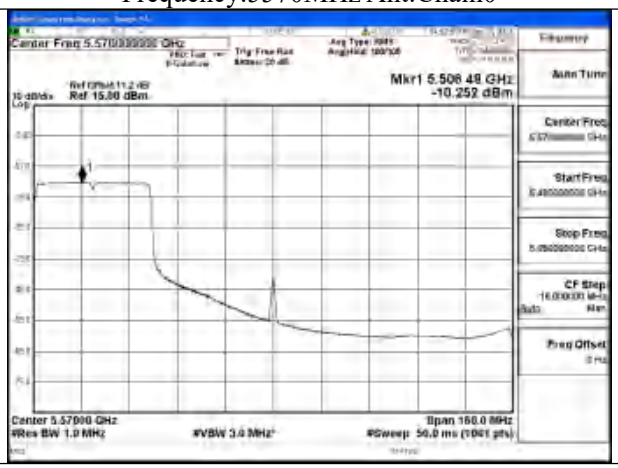
Mode:802.11be EHT160 Tone:106T
Frequency:5570MHz Ant:Chain1



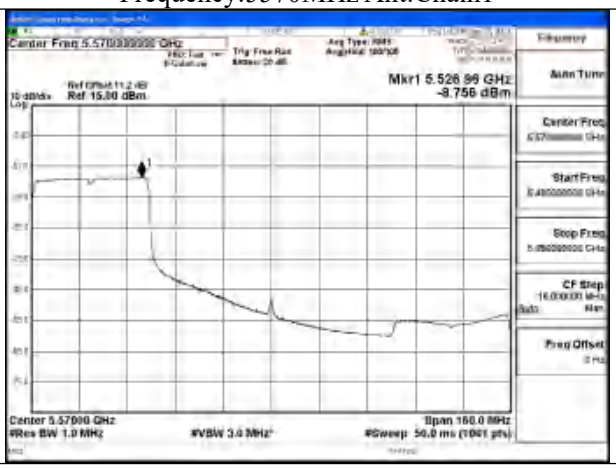
Mode:802.11be EHT160 Tone:242T
Frequency:5570MHz Ant:Chain0



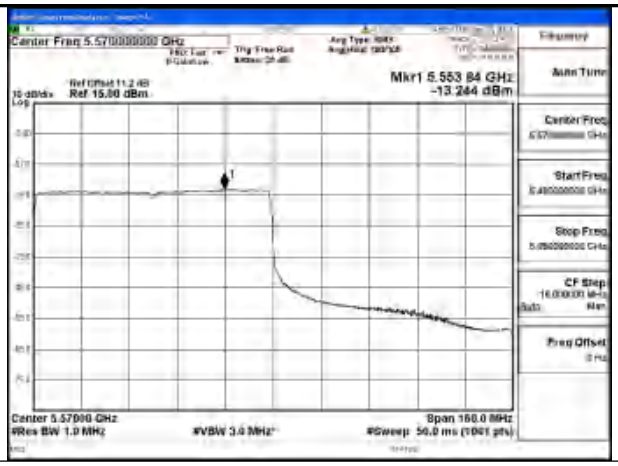
Mode:802.11be EHT160 Tone:242T
Frequency:5570MHz Ant:Chain1



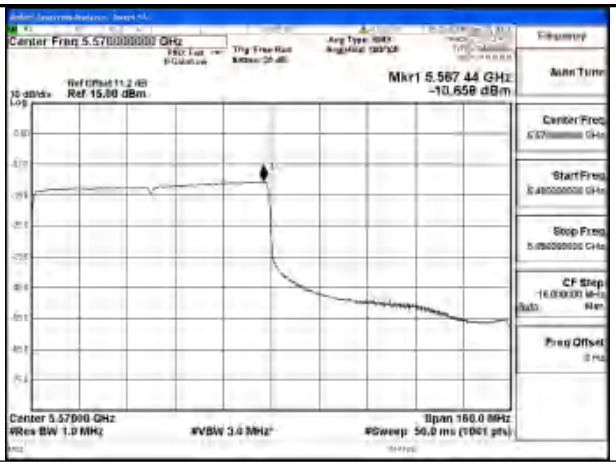
Mode:802.11be EHT160 Tone:484T
Frequency:5570MHz Ant:Chain0



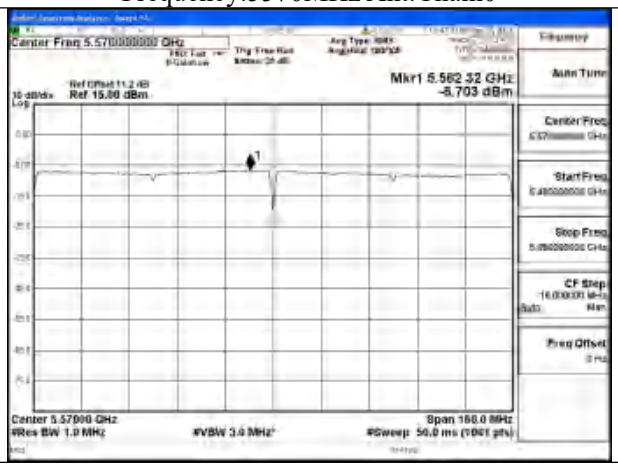
Mode:802.11be EHT160 Tone:484T
Frequency:5570MHz Ant:Chain1



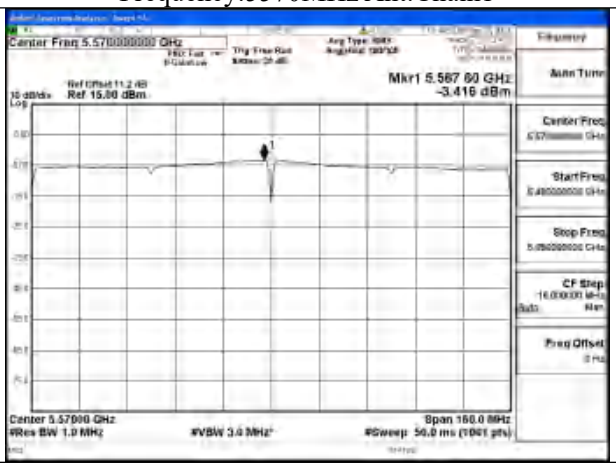
Mode:802.11be EHT160 Tone:996T
Frequency:5570MHz Ant:Chain0



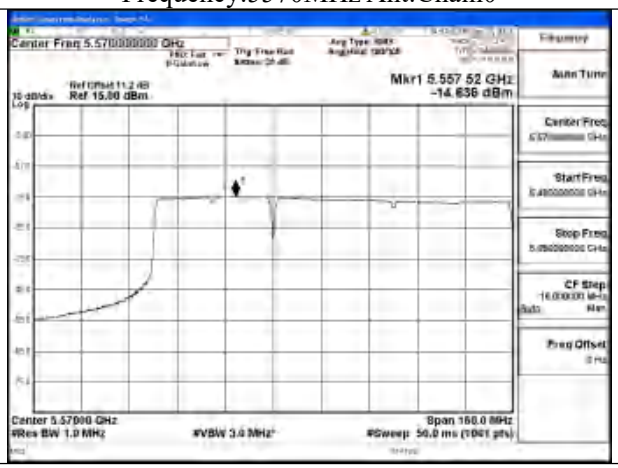
Mode:802.11be EHT160 Tone:996T
Frequency:5570MHz Ant:Chain1



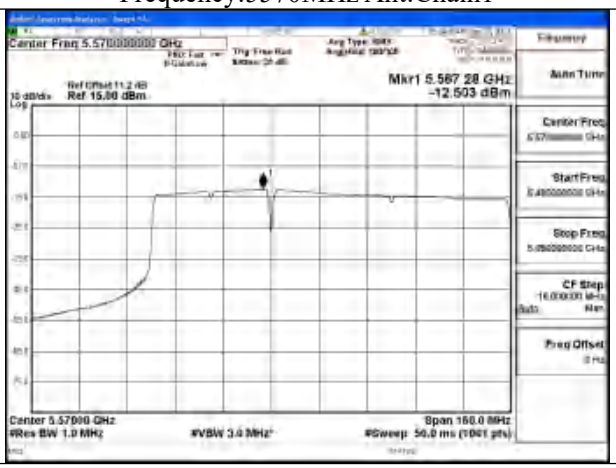
Mode:802.11be EHT160 Tone:1992T
Frequency:5570MHz Ant:Chain0



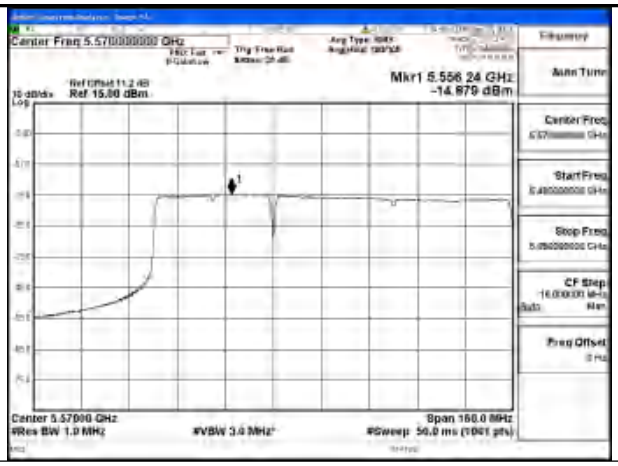
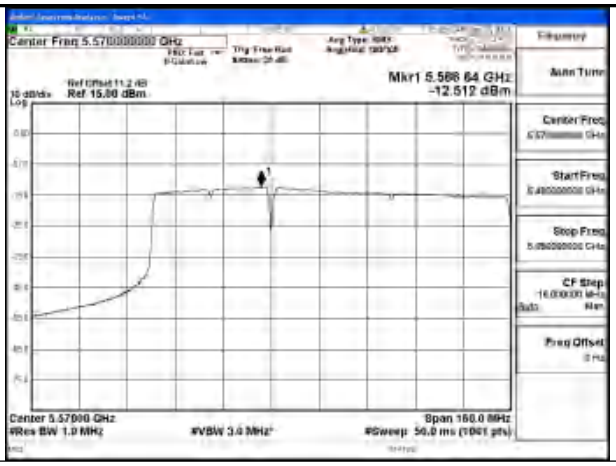
Mode:802.11be EHT160 Tone:1992T
Frequency:5570MHz Ant:Chain1



Mode:802.11be EHT160 Tone:484+996
Frequency:5570MHz Ant:Chain0



Mode:802.11be EHT160 Tone:484+996
Frequency:5570MHz Ant:Chain1

	
Mode:802.11be EHT160 Tone:242+484+996 Frequency:5570MHz Ant:Chain0	Mode:802.11be EHT160 Tone:242+484+996 Frequency:5570MHz Ant:Chain1

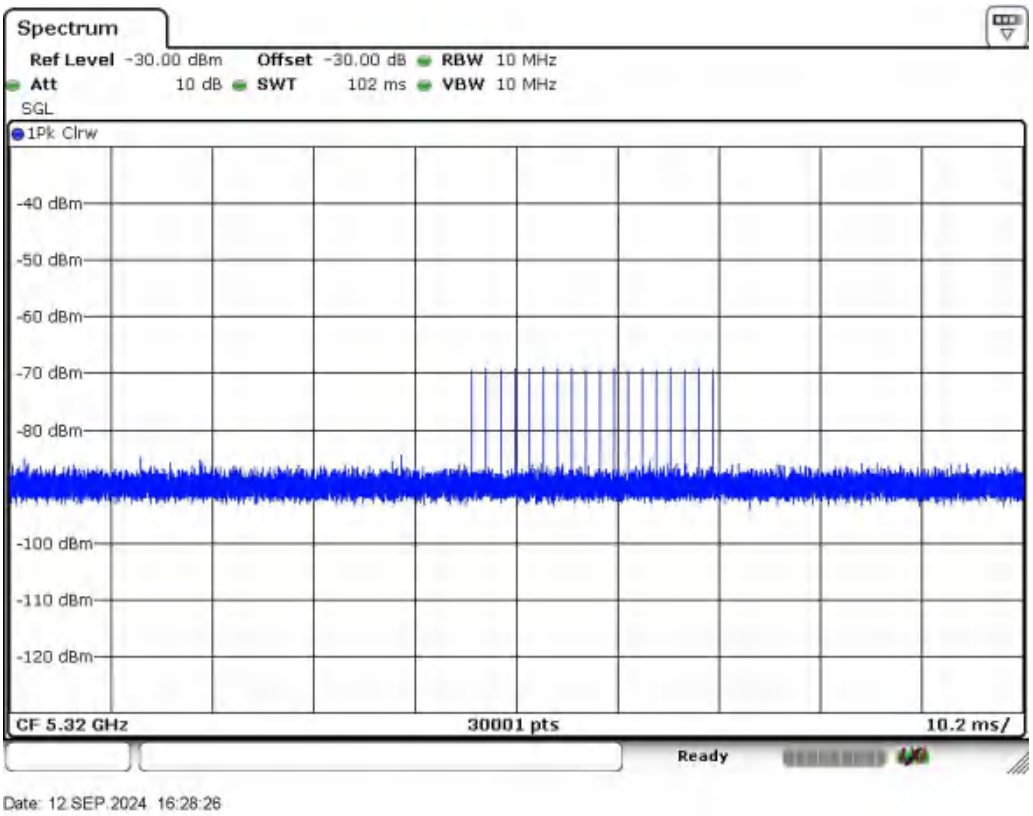
Dynamic Frequency Selection

DESCRIPTION OF Master Device

The Master Device is a SKSpruce Technologies Co., Ltd., Indoor Access Point, FCC ID: 2AHKT-WIA3300-20,Antenna gain:3 dBi. The rated output power of the Master unit is > 23dBm (EIRP). Therefore the required interference threshold level is -64dBm

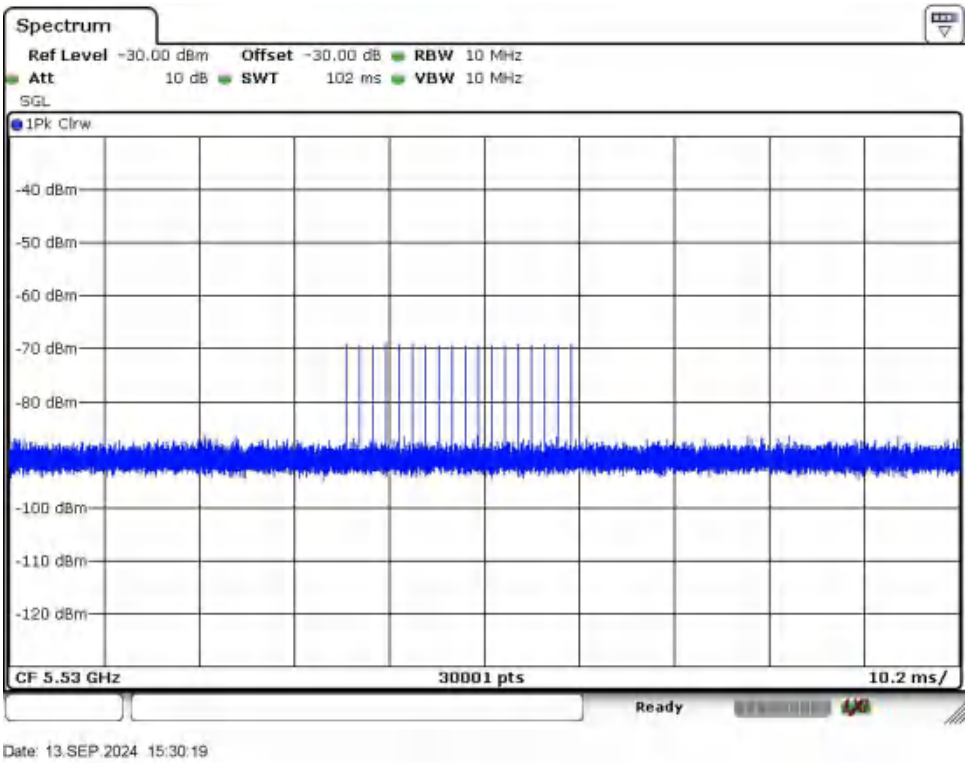
Radar Waveform Calibration Result

<20MHz / 5320 MHz> Radar Type 0
Radar / DFS detection threshold level and the burst of pulses on the Channel frequency

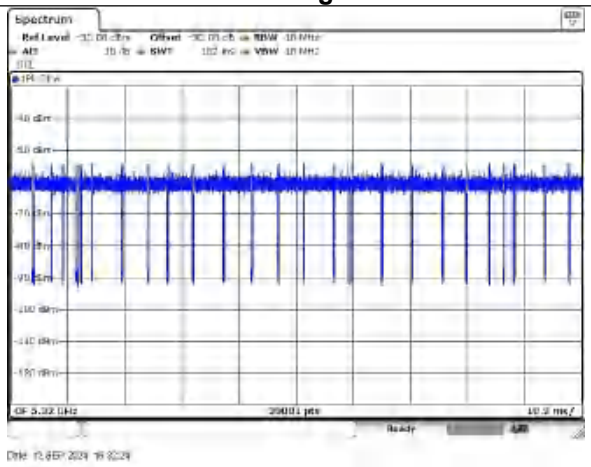
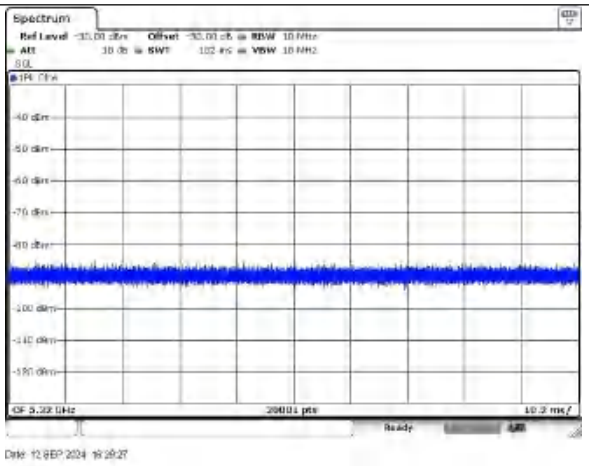
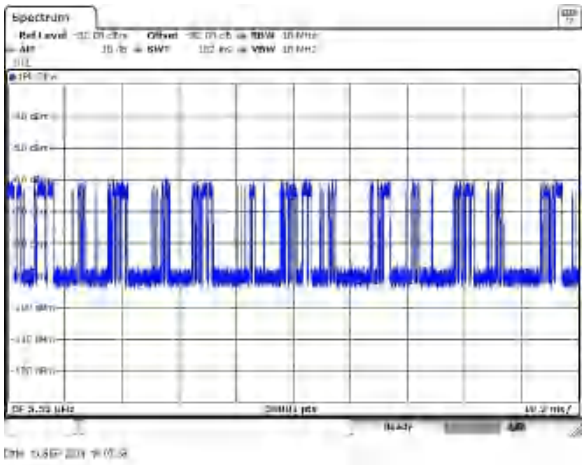
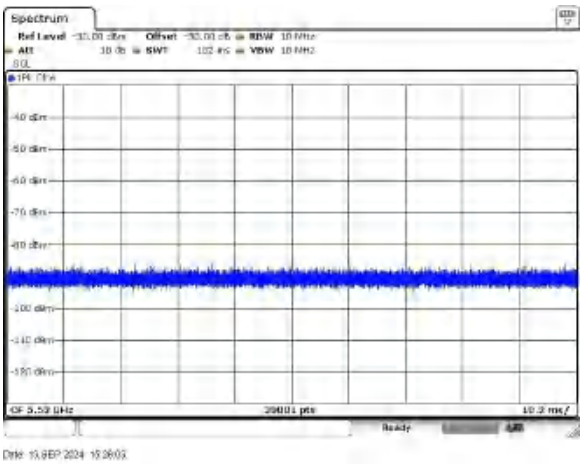


<80MHz / 5530 MHz> Radar Type 0

Radar / DFS detection threshold level and the burst of pulses on the Channel frequency



Data Traffic and Noise Floor Plots

<20MHz / 5320 MHz> EUT data traffic (Client) Traffic loading :90.31%	<20MHz / 5320 MHz> Noise Floor (No transmission)
	
<80MHz / 5530 MHz> EUT data traffic (Client) Traffic loading :71.24%	**<80MHz / 5530 MHz> Noise Floor (No transmission)**
	

Channel Move Time, Channel Closing Transmission Time

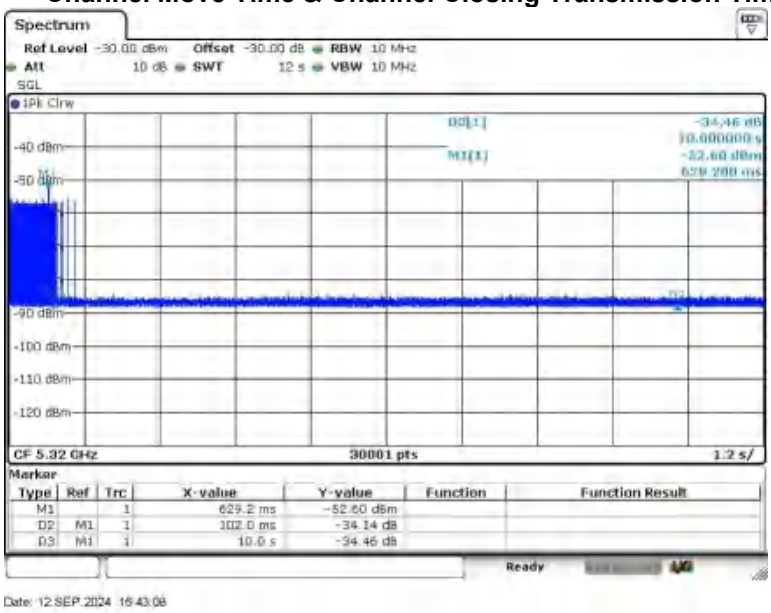
Frequency	Test Item	Test Result	Limit	Pass/Fail
5320MHz	Channel Move Time	＜ 10s*	＜ 10s	Pass
	Channel Closing Transmission Time	102.0ms	＜ 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass
5530MHz	Channel Move Time	＜ 10s*	＜ 10s	Pass
	Channel Closing Transmission Time	102.0ms	＜ 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass

Note*: We notice clearly that “Channel Move Time” is less than 10s from the figure.
The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Channel Move Time, Channel Closing Transmission Time

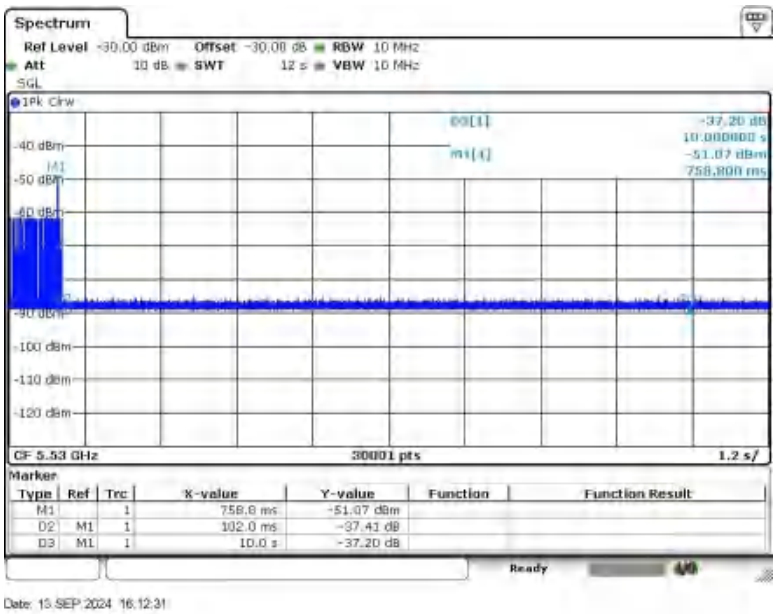
<20MHz / 5320 MHz>

Channel Move Time & Channel Closing Transmission Time



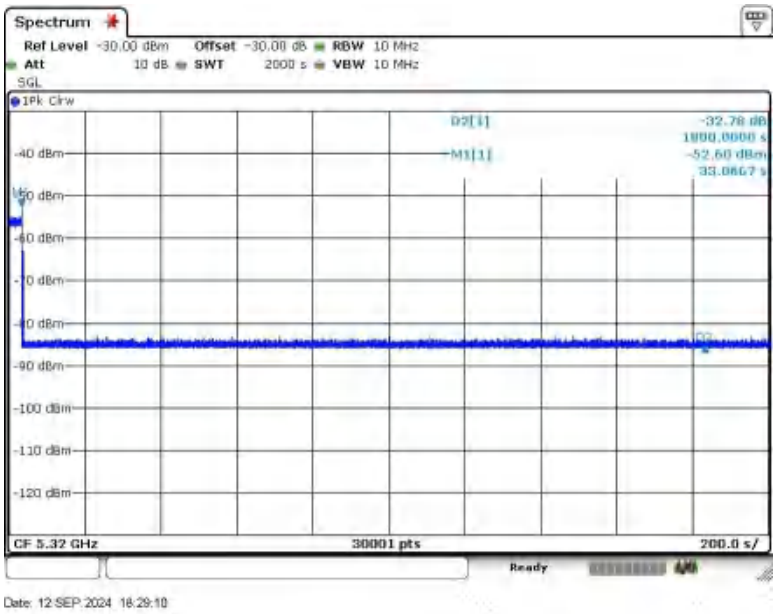
<80MHz / 5530 MHz>

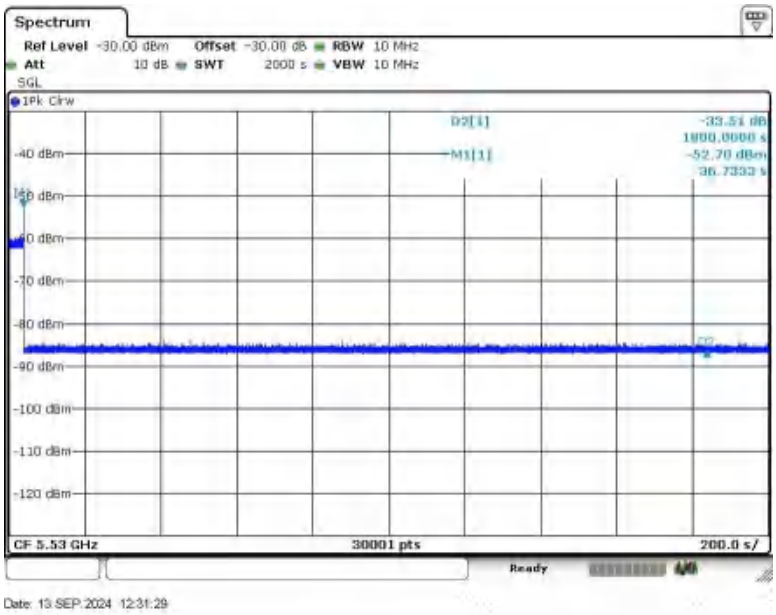
Channel Move Time & Channel Closing Transmission Time



<20MHz / 5320 MHz>

Non-Occupancy Period



<80MHz / 5530 MHz>

Non-Occupancy Period