APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Antenna	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	Chain1	5745	99.85%	0	Fig.1
802.11a	Chain0	5745	99.89%	0	Fig.2
802.11n HT20	Chain1	5745	99.96%	0	Fig.3
802.11n HT20	Chain0	5745	99.95%	0	Fig.4
802.11ac VHT20	Chain1	5745	99.95%	0	Fig.5
802.11ac VHT20	Chain0	5745	99.95%	0	Fig.6
802.11ax HE20	Chain1	5745	99.94%	0	Fig.7
802.11ax HE20	Chain0	5745	99.94%	0	Fig.8
802.11n HT40	Chain1	5755	99.96%	0	Fig.9
802.11n HT40	Chain0	5755	99.94%	0	Fig.10
802.11ac VHT40	Chain1	5755	99.95%	0	Fig.11
802.11ac VHT40	Chain0	5755	99.94%	0	Fig.12
802.11ax HE40	Chain1	5755	99.94%	0	Fig.13
802.11ax HE40	Chain0	5755	99.97%	0	Fig.14
802.11ac VHT80	Chain1	5775	99.91%	0	Fig.15
802.11ac VHT80	Chain0	5775	99.91%	0	Fig.16
802.11ax HE80	Chain1	5775	99.96%	0	Fig.17
802.11ax HE80	Chain0	5775	99.94%	0	Fig.18
802.11be EHT20	Chain0	5745	99.95%	0	Fig.19
802.11be EHT20	Chain1	5745	99.94%	0	Fig.20
802.11be EHT 40	Chain0	5755	99.94%	0	Fig.21
802.11be EHT 40	Chain1	5755	99.93%	0	Fig.22
802.11be EHT 80	Chain0	5775	99.93%	0	Fig.23
802.11be EHT 80	Chain1	5775	99.94%	0	Fig.24

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

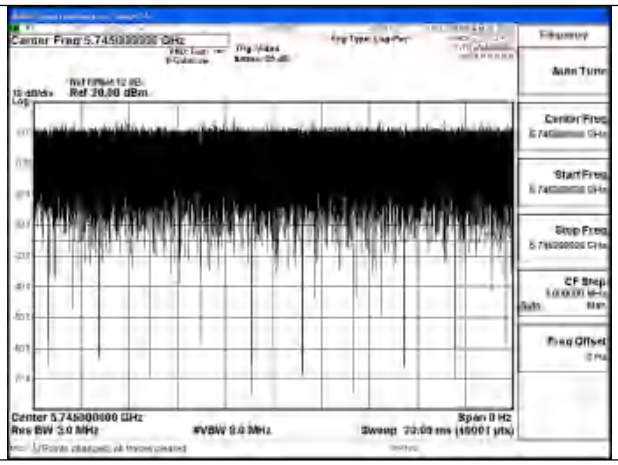


Fig.1

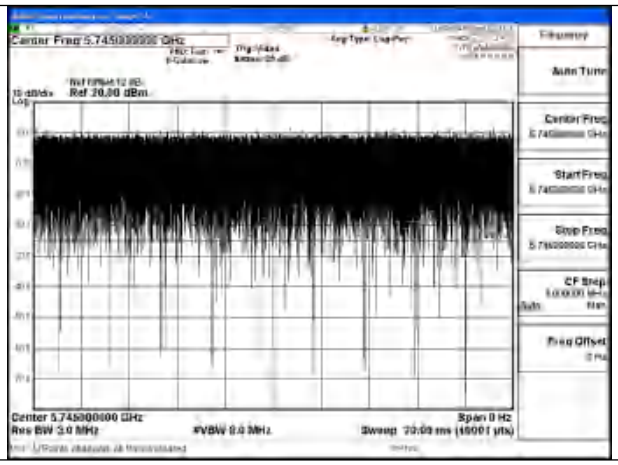


Fig.2

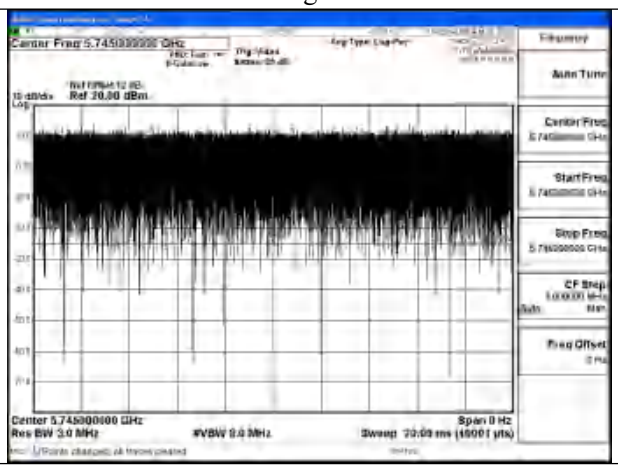


Fig.3

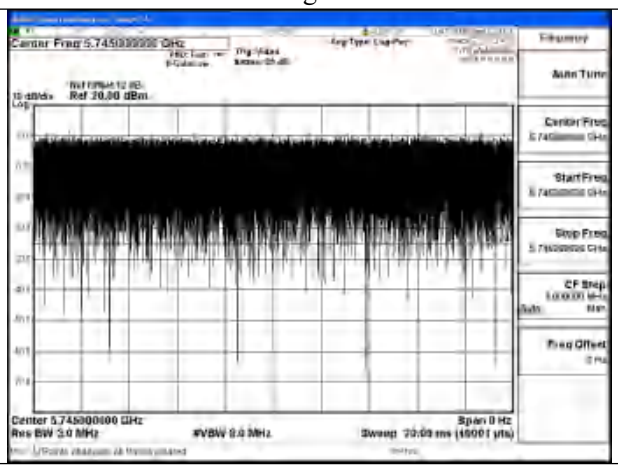
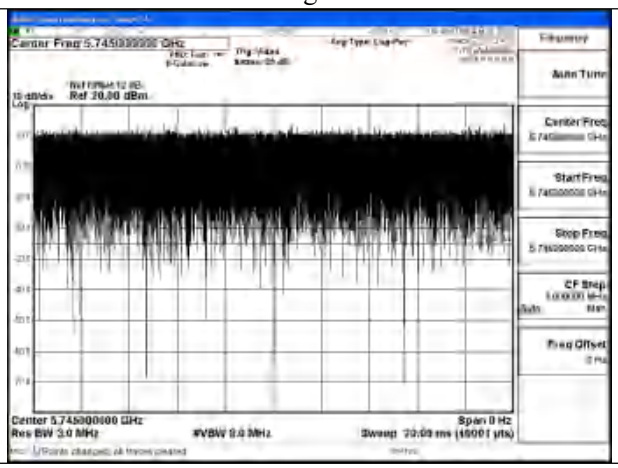


Fig.4



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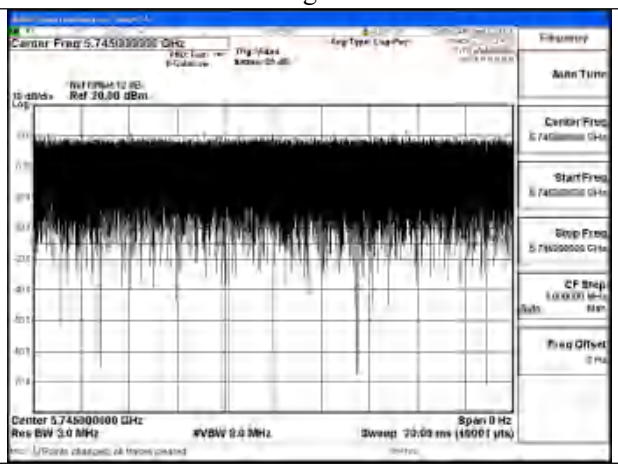


Fig.6

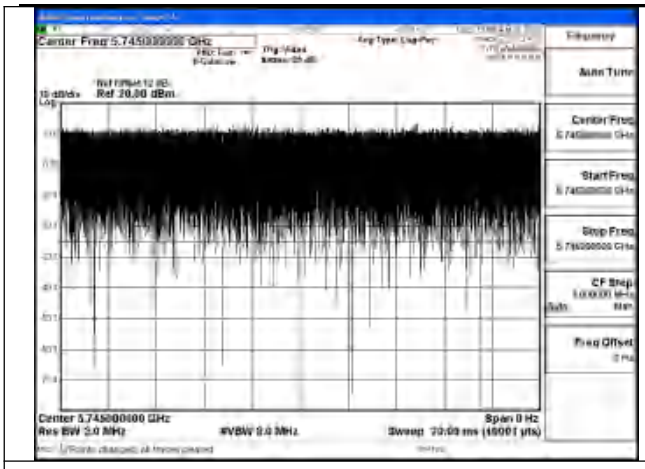


Fig.7

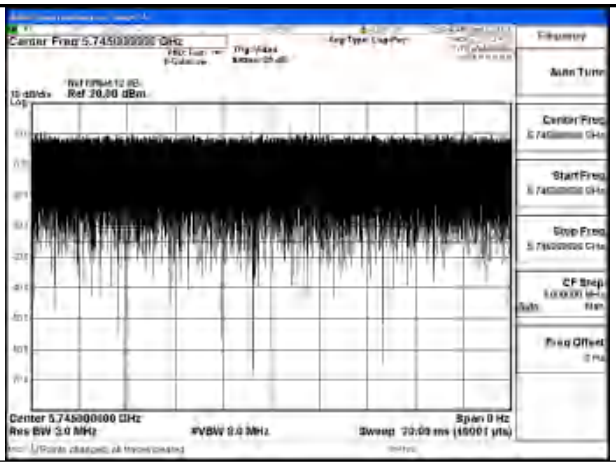


Fig.8

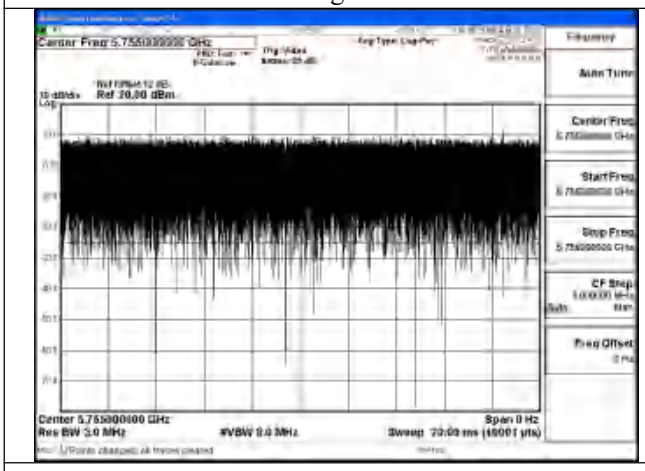


Fig.9

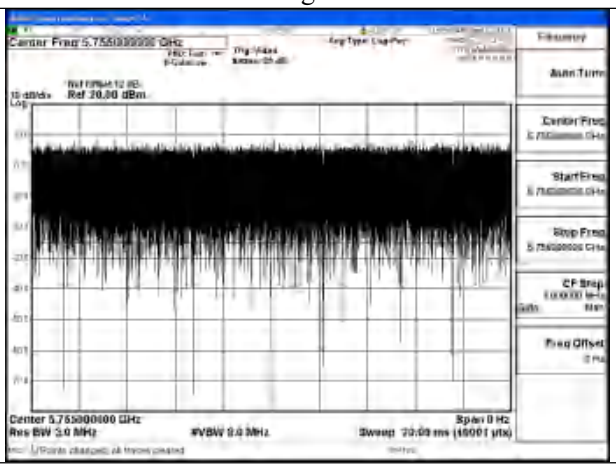


Fig.10

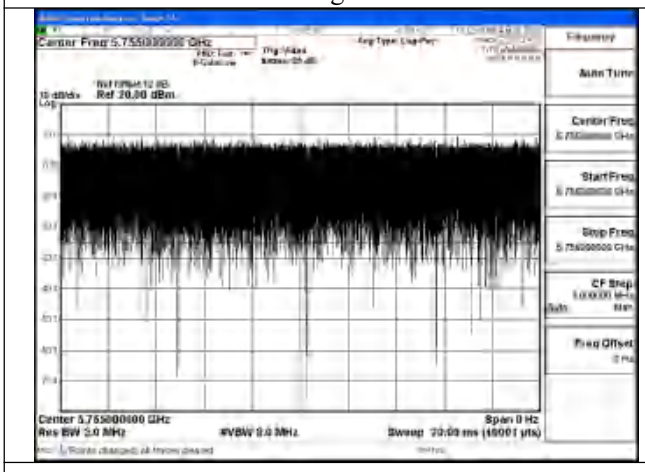
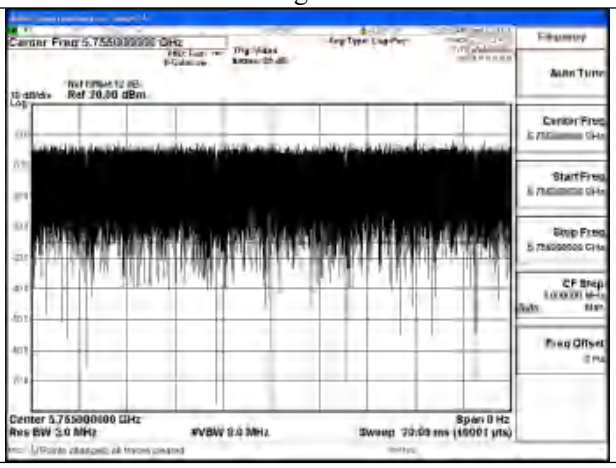


Fig.11



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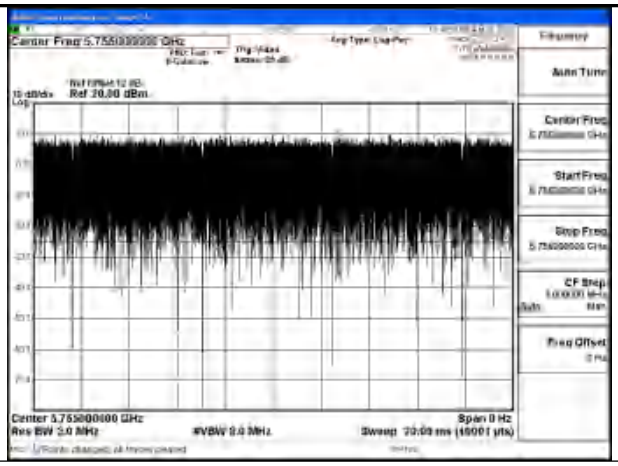


Fig.13

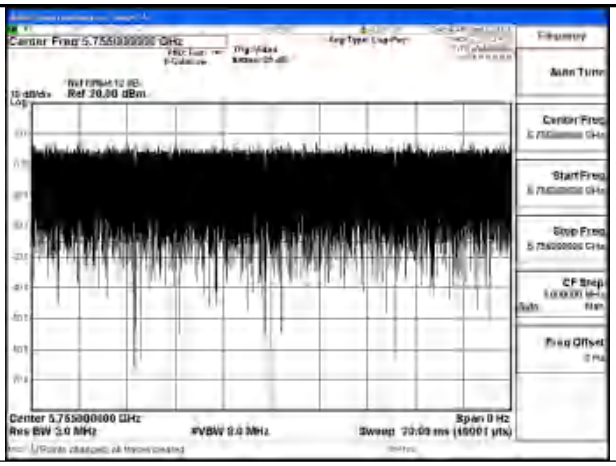


Fig.14

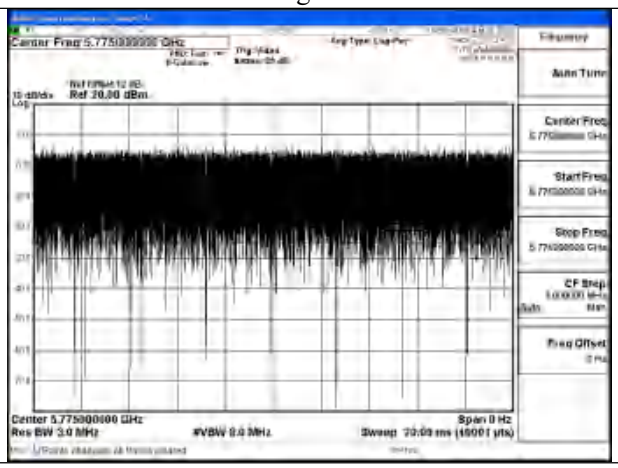


Fig.15

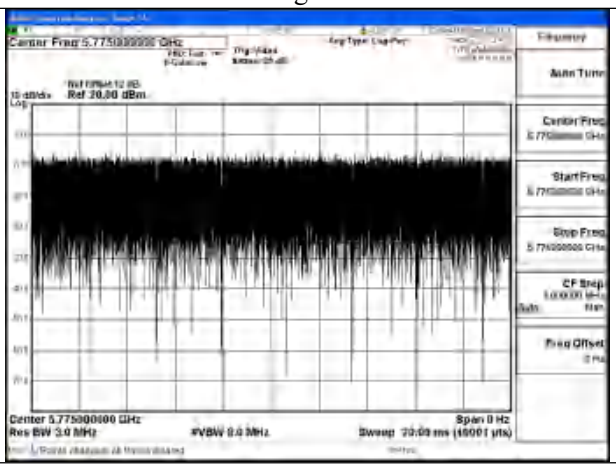


Fig.16

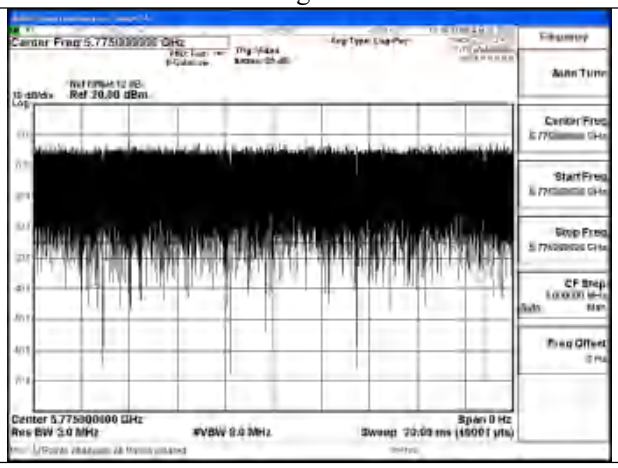


Fig.17

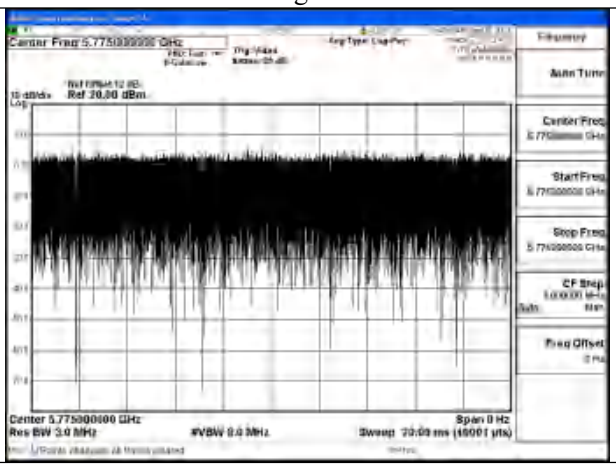


Fig.18

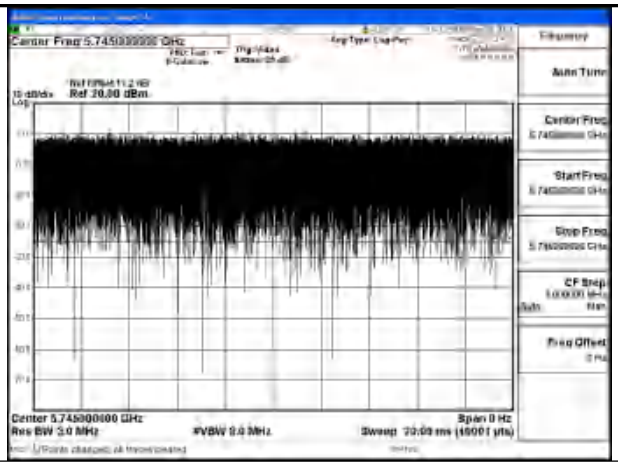


Fig.19

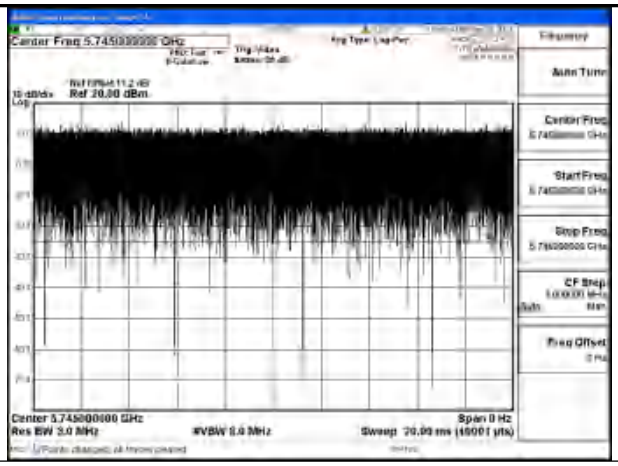


Fig.20

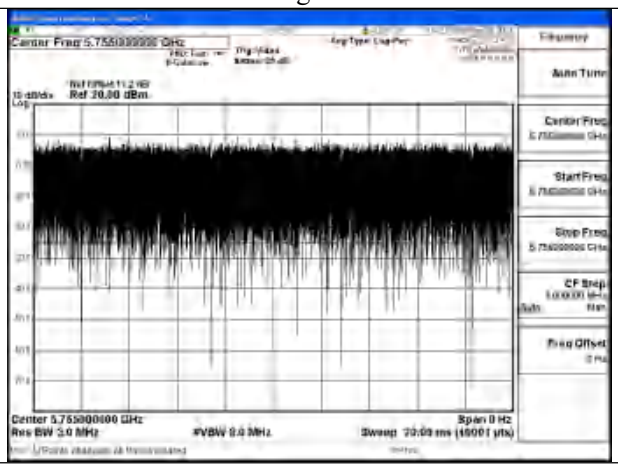


Fig.21

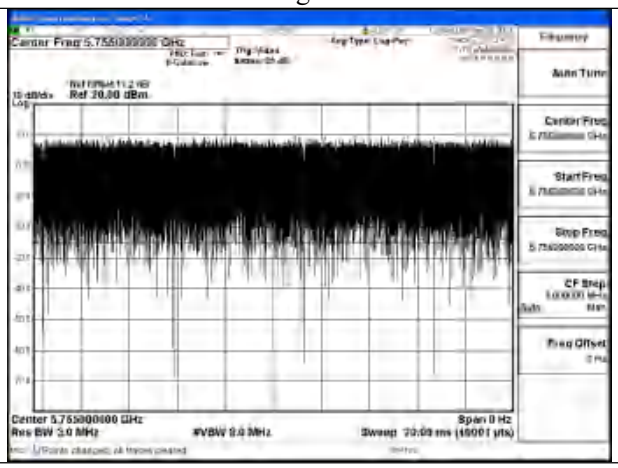


Fig.22

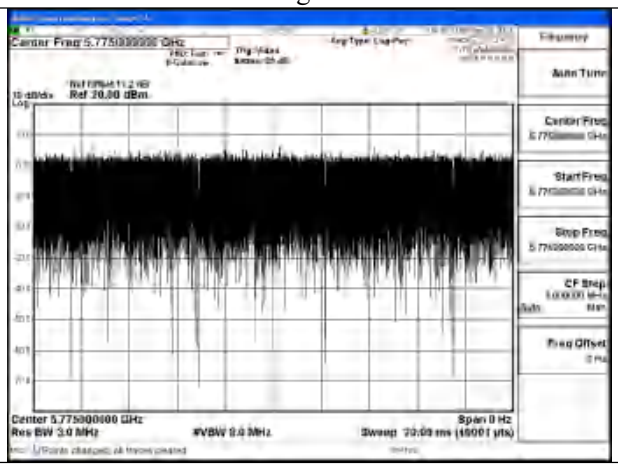


Fig.23

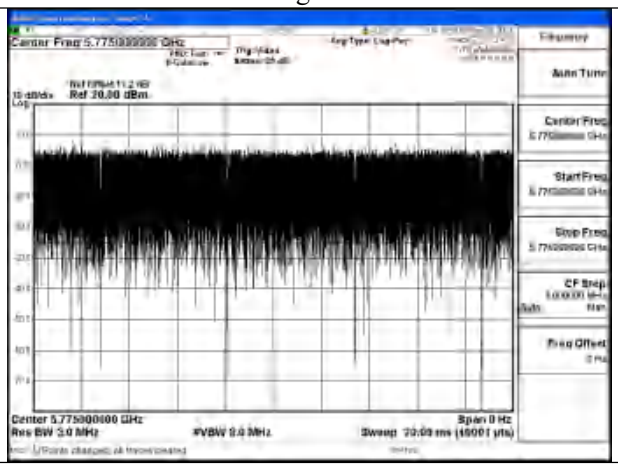


Fig.24

Output Power

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	5745	Chain1	11.39	9.99
802.11a	NA	5745	Chain0	9.32	6.52
802.11a	NA	5785	Chain1	11.10	9.70
802.11a	NA	5785	Chain0	9.51	6.71
802.11a	NA	5825	Chain1	11.02	9.62
802.11a	NA	5825	Chain0	9.24	6.44
802.11n HT20	NA	5745	Chain1	11.31	9.91
802.11n HT20	NA	5745	Chain0	9.35	6.55
802.11n HT20	NA	5745	MIMO	13.45	11.41
802.11n HT20	NA	5785	Chain1	11.14	9.74
802.11n HT20	NA	5785	Chain0	9.39	6.59
802.11n HT20	NA	5785	MIMO	13.36	11.32
802.11n HT20	NA	5825	Chain1	11.01	9.61
802.11n HT20	NA	5825	Chain0	9.10	6.30
802.11n HT20	NA	5825	MIMO	13.17	11.13
802.11ac VHT20	NA	5745	Chain1	11.31	9.91
802.11ac VHT20	NA	5745	Chain0	9.08	6.28
802.11ac VHT20	NA	5745	MIMO	13.35	11.31
802.11ac VHT20	NA	5785	Chain1	11.14	9.74
802.11ac VHT20	NA	5785	Chain0	9.28	6.48
802.11ac VHT20	NA	5785	MIMO	13.32	11.28
802.11ac VHT20	NA	5825	Chain1	11.08	9.68
802.11ac VHT20	NA	5825	Chain0	8.97	6.17
802.11ac VHT20	NA	5825	MIMO	13.16	11.12
802.11n HT40	NA	5755	Chain1	11.88	10.48
802.11n HT40	NA	5755	Chain0	9.70	6.90
802.11n HT40	NA	5755	MIMO	13.94	11.90
802.11n HT40	NA	5795	Chain1	11.68	10.28
802.11n HT40	NA	5795	Chain0	9.74	6.94
802.11n HT40	NA	5795	MIMO	13.83	11.79
802.11ac VHT40	NA	5755	Chain1	10.85	9.45
802.11ac VHT40	NA	5755	Chain0	9.58	6.78
802.11ac VHT40	NA	5755	MIMO	13.27	11.23
802.11ac VHT40	NA	5795	Chain1	10.60	9.20
802.11ac VHT40	NA	5795	Chain0	9.72	6.92
802.11ac VHT40	NA	5795	MIMO	13.19	11.15
802.11ac VHT80	NA	5775	Chain1	11.72	10.32
802.11ac VHT80	NA	5775	Chain0	9.40	6.60
802.11ac VHT80	NA	5775	MIMO	13.72	11.68

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average	EIRP (dBm)

				power output(dBm)	
802.11ax HE20	26T 0	5745	Chain1	1.03	-0.37
802.11ax HE20	26T 0	5745	Chain0	-0.25	-3.05
802.11ax HE20	26T 0	5745	MIMO	3.45	1.41
802.11ax HE20	26T 0	5785	Chain1	1.94	0.54
802.11ax HE20	26T 0	5785	Chain0	-0.17	-2.97
802.11ax HE20	26T 0	5785	MIMO	4.02	1.98
802.11ax HE20	26T 0	5825	Chain1	2.04	0.64
802.11ax HE20	26T 0	5825	Chain0	-0.43	-3.23
802.11ax HE20	26T 0	5825	MIMO	3.99	1.95
802.11ax HE20	26T 4	5745	Chain1	2.15	0.75
802.11ax HE20	26T 4	5745	Chain0	-0.06	-2.86
802.11ax HE20	26T 4	5745	MIMO	4.19	2.15
802.11ax HE20	26T 4	5785	Chain1	2.14	0.74
802.11ax HE20	26T 4	5785	Chain0	-0.14	-2.94
802.11ax HE20	26T 4	5785	MIMO	4.16	2.12
802.11ax HE20	26T 4	5825	Chain1	2.07	0.67
802.11ax HE20	26T 4	5825	Chain0	-0.35	-3.15
802.11ax HE20	26T 4	5825	MIMO	4.04	2.00
802.11ax HE20	26T 8	5745	Chain1	2.05	0.65
802.11ax HE20	26T 8	5745	Chain0	-0.14	-2.94
802.11ax HE20	26T 8	5745	MIMO	4.10	2.06
802.11ax HE20	26T 8	5785	Chain1	2.07	0.67
802.11ax HE20	26T 8	5785	Chain0	-0.31	-3.11
802.11ax HE20	26T 8	5785	MIMO	4.05	2.01
802.11ax HE20	26T 8	5825	Chain1	1.89	0.49
802.11ax HE20	26T 8	5825	Chain0	-0.43	-3.23
802.11ax HE20	26T 8	5825	MIMO	3.89	1.85
802.11ax HE20	52T 37	5745	Chain1	4.44	3.04
802.11ax HE20	52T 37	5745	Chain0	0.28	-2.52
802.11ax HE20	52T 37	5745	MIMO	5.85	3.81
802.11ax HE20	52T 37	5785	Chain1	4.48	3.08
802.11ax HE20	52T 37	5785	Chain0	-0.03	-2.83
802.11ax HE20	52T 37	5785	MIMO	5.80	3.76
802.11ax HE20	52T 37	5825	Chain1	4.52	3.12
802.11ax HE20	52T 37	5825	Chain0	0.07	-2.73
802.11ax HE20	52T 37	5825	MIMO	5.85	3.81
802.11ax HE20	52T 39	5745	Chain1	4.58	3.18
802.11ax HE20	52T 39	5745	Chain0	0.06	-2.74
802.11ax HE20	52T 39	5745	MIMO	5.89	3.85
802.11ax HE20	52T 39	5785	Chain1	4.49	3.09
802.11ax HE20	52T 39	5785	Chain0	0.19	-2.61
802.11ax HE20	52T 39	5785	MIMO	5.86	3.82
802.11ax HE20	52T 39	5825	Chain1	4.37	2.97
802.11ax HE20	52T 39	5825	Chain0	-0.06	-2.86

802.11ax HE20	52T 39	5825	MIMO	5.71	3.67
802.11ax HE20	52T 40	5745	Chain1	4.34	2.94
802.11ax HE20	52T 40	5745	Chain0	0.20	-2.60
802.11ax HE20	52T 40	5745	MIMO	5.76	3.72
802.11ax HE20	52T 40	5785	Chain1	4.49	3.09
802.11ax HE20	52T 40	5785	Chain0	0.07	-2.73
802.11ax HE20	52T 40	5785	MIMO	5.83	3.79
802.11ax HE20	52T 40	5825	Chain1	4.51	3.11
802.11ax HE20	52T 40	5825	Chain0	-0.06	-2.86
802.11ax HE20	52T 40	5825	MIMO	5.81	3.77
802.11ax HE20	106T 53	5745	Chain1	4.39	2.99
802.11ax HE20	106T 53	5745	Chain0	2.42	-0.38
802.11ax HE20	106T 53	5745	MIMO	6.53	4.49
802.11ax HE20	106T 53	5785	Chain1	4.41	3.01
802.11ax HE20	106T 53	5785	Chain0	2.28	-0.52
802.11ax HE20	106T 53	5785	MIMO	6.48	4.44
802.11ax HE20	106T 53	5825	Chain1	4.49	3.09
802.11ax HE20	106T 53	5825	Chain0	2.18	-0.62
802.11ax HE20	106T 53	5825	MIMO	6.50	4.46
802.11ax HE20	106T 54	5745	Chain1	4.48	3.08
802.11ax HE20	106T 54	5745	Chain0	2.40	-0.40
802.11ax HE20	106T 54	5745	MIMO	6.57	4.53
802.11ax HE20	106T 54	5785	Chain1	4.42	3.02
802.11ax HE20	106T 54	5785	Chain0	2.42	-0.38
802.11ax HE20	106T 54	5785	MIMO	6.54	4.50
802.11ax HE20	106T 54	5825	Chain1	4.43	3.03
802.11ax HE20	106T 54	5825	Chain0	2.14	-0.66
802.11ax HE20	106T 54	5825	MIMO	6.44	4.40
802.11ax HE20	242T 61	5745	Chain1	11.42	10.02
802.11ax HE20	242T 61	5745	Chain0	9.05	6.25
802.11ax HE20	242T 61	5745	MIMO	13.41	11.37
802.11ax HE20	242T 61	5785	Chain1	11.17	9.77
802.11ax HE20	242T 61	5785	Chain0	9.27	6.47
802.11ax HE20	242T 61	5785	MIMO	13.33	11.29
802.11ax HE20	242T 61	5825	Chain1	10.94	9.54
802.11ax HE20	242T 61	5825	Chain0	9.02	6.22
802.11ax HE20	242T 61	5825	MIMO	13.10	11.06
802.11ax HE40	26T 0	5755	Chain1	2.02	0.62
802.11ax HE40	26T 0	5755	Chain0	-0.27	-3.07
802.11ax HE40	26T 0	5755	MIMO	4.03	1.99
802.11ax HE40	26T 0	5795	Chain1	1.95	0.55
802.11ax HE40	26T 0	5795	Chain0	-0.33	-3.13
802.11ax HE40	26T 0	5795	MIMO	3.97	1.93
802.11ax HE40	26T 10	5755	Chain1	1.76	0.36
802.11ax HE40	26T 10	5755	Chain0	-0.34	-3.14
802.11ax HE40	26T 10	5755	MIMO	3.85	1.81

802.11ax HE40	26T 10	5795	Chain1	1.86	0.46
802.11ax HE40	26T 10	5795	Chain0	-0.32	-3.12
802.11ax HE40	26T 10	5795	MIMO	3.92	1.88
802.11ax HE40	26T 17	5755	Chain1	2.01	0.61
802.11ax HE40	26T 17	5755	Chain0	-0.26	-3.06
802.11ax HE40	26T 17	5755	MIMO	4.03	1.99
802.11ax HE40	26T 17	5795	Chain1	1.93	0.53
802.11ax HE40	26T 17	5795	Chain0	-0.33	-3.13
802.11ax HE40	26T 17	5795	MIMO	3.96	1.92
802.11ax HE40	52T 37	5755	Chain1	4.49	3.09
802.11ax HE40	52T 37	5755	Chain0	2.40	-0.40
802.11ax HE40	52T 37	5755	MIMO	6.58	4.54
802.11ax HE40	52T 37	5795	Chain1	4.43	3.03
802.11ax HE40	52T 37	5795	Chain0	2.33	-0.47
802.11ax HE40	52T 37	5795	MIMO	6.52	4.48
802.11ax HE40	52T 41	5755	Chain1	4.28	2.88
802.11ax HE40	52T 41	5755	Chain0	2.63	-0.17
802.11ax HE40	52T 41	5755	MIMO	6.54	4.50
802.11ax HE40	52T 41	5795	Chain1	4.55	3.15
802.11ax HE40	52T 41	5795	Chain0	2.18	-0.62
802.11ax HE40	52T 41	5795	MIMO	6.54	4.50
802.11ax HE40	52T 44	5755	Chain1	4.52	3.12
802.11ax HE40	52T 44	5755	Chain0	2.44	-0.36
802.11ax HE40	52T 44	5755	MIMO	6.61	4.57
802.11ax HE40	52T 44	5795	Chain1	4.57	3.17
802.11ax HE40	52T 44	5795	Chain0	2.44	-0.36
802.11ax HE40	52T 44	5795	MIMO	6.64	4.60
802.11ax HE40	106T 53	5755	Chain1	5.83	4.43
802.11ax HE40	106T 53	5755	Chain0	4.56	1.76
802.11ax HE40	106T 53	5755	MIMO	8.25	6.21
802.11ax HE40	106T 53	5795	Chain1	6.05	4.65
802.11ax HE40	106T 53	5795	Chain0	4.49	1.69
802.11ax HE40	106T 53	5795	MIMO	8.35	6.31
802.11ax HE40	106T 55	5755	Chain1	5.79	4.39
802.11ax HE40	106T 55	5755	Chain0	4.52	1.72
802.11ax HE40	106T 55	5755	MIMO	8.21	6.17
802.11ax HE40	106T 55	5795	Chain1	5.94	4.54
802.11ax HE40	106T 55	5795	Chain0	4.43	1.63
802.11ax HE40	106T 55	5795	MIMO	8.26	6.22
802.11ax HE40	106T 56	5755	Chain1	5.79	4.39
802.11ax HE40	106T 56	5755	Chain0	4.39	1.59
802.11ax HE40	106T 56	5755	MIMO	8.16	6.12
802.11ax HE40	106T 56	5795	Chain1	5.91	4.51
802.11ax HE40	106T 56	5795	Chain0	4.45	1.65
802.11ax HE40	106T 56	5795	MIMO	8.25	6.21
802.11ax HE40	242T 61	5755	Chain1	5.67	4.27

802.11ax HE40	242T 61	5755	Chain0	4.15	1.35
802.11ax HE40	242T 61	5755	MIMO	7.99	5.95
802.11ax HE40	242T 61	5795	Chain1	5.70	4.30
802.11ax HE40	242T 61	5795	Chain0	4.24	1.44
802.11ax HE40	242T 61	5795	MIMO	8.04	6.00
802.11ax HE40	242T 62	5755	Chain1	5.70	4.30
802.11ax HE40	242T 62	5755	Chain0	4.19	1.39
802.11ax HE40	242T 62	5755	MIMO	8.02	5.98
802.11ax HE40	242T 62	5795	Chain1	5.75	4.35
802.11ax HE40	242T 62	5795	Chain0	4.20	1.40
802.11ax HE40	242T 62	5795	MIMO	8.05	6.01
802.11ax HE40	484T 65	5755	Chain1	10.85	9.45
802.11ax HE40	484T 65	5755	Chain0	8.09	5.29
802.11ax HE40	484T 65	5755	MIMO	12.70	10.66
802.11ax HE40	484T 65	5795	Chain1	10.70	9.30
802.11ax HE40	484T 65	5795	Chain0	9.34	6.54
802.11ax HE40	484T 65	5795	MIMO	13.08	11.04
802.11ax HE80	26T 0	5775	Chain1	1.81	0.41
802.11ax HE80	26T 0	5775	Chain0	-0.60	-3.40
802.11ax HE80	26T 0	5775	MIMO	3.78	1.74
802.11ax HE80	26T 18	5775	Chain1	1.84	0.44
802.11ax HE80	26T 18	5775	Chain0	-0.62	-3.42
802.11ax HE80	26T 18	5775	MIMO	3.79	1.75
802.11ax HE80	26T 36	5775	Chain1	1.88	0.48
802.11ax HE80	26T 36	5775	Chain0	-0.52	-3.32
802.11ax HE80	26T 36	5775	MIMO	3.85	1.81
802.11ax HE80	52T 37	5775	Chain1	5.84	4.44
802.11ax HE80	52T 37	5775	Chain0	2.46	-0.34
802.11ax HE80	52T 37	5775	MIMO	7.48	5.44
802.11ax HE80	52T 45	5775	Chain1	4.38	2.98
802.11ax HE80	52T 45	5775	Chain0	2.29	-0.51
802.11ax HE80	52T 45	5775	MIMO	6.47	4.43
802.11ax HE80	52T 52	5775	Chain1	4.51	3.11
802.11ax HE80	52T 52	5775	Chain0	2.47	-0.33
802.11ax HE80	52T 52	5775	MIMO	6.62	4.58
802.11ax HE80	106T 53	5775	Chain1	5.85	4.45
802.11ax HE80	106T 53	5775	Chain0	4.39	1.59
802.11ax HE80	106T 53	5775	MIMO	8.19	6.15
802.11ax HE80	106T 57	5775	Chain1	5.89	4.49
802.11ax HE80	106T 57	5775	Chain0	4.53	1.73
802.11ax HE80	106T 57	5775	MIMO	8.27	6.23
802.11ax HE80	106T 60	5775	Chain1	6.01	4.61
802.11ax HE80	106T 60	5775	Chain0	4.41	1.61
802.11ax HE80	106T 60	5775	MIMO	8.29	6.25
802.11ax HE80	242T 61	5775	Chain1	5.59	4.19
802.11ax HE80	242T 61	5775	Chain0	4.15	1.35

802.11ax HE80	242T 61	5775	MIMO	7.94	5.90
802.11ax HE80	242T 63	5775	Chain1	5.59	4.19
802.11ax HE80	242T 63	5775	Chain0	4.20	1.40
802.11ax HE80	242T 63	5775	MIMO	7.96	5.92
802.11ax HE80	242T 64	5775	Chain1	5.72	4.32
802.11ax HE80	242T 64	5775	Chain0	4.34	1.54
802.11ax HE80	242T 64	5775	MIMO	8.09	6.05
802.11ax HE80	484T 65	5775	Chain1	5.72	4.32
802.11ax HE80	484T 65	5775	Chain0	4.40	1.60
802.11ax HE80	484T 65	5775	MIMO	8.12	6.08
802.11ax HE80	484T 66	5775	Chain1	5.90	4.50
802.11ax HE80	484T 66	5775	Chain0	4.30	1.50
802.11ax HE80	484T 66	5775	MIMO	8.18	6.14
802.11ax HE80	996T 67	5775	Chain1	11.79	10.39
802.11ax HE80	996T 67	5775	Chain0	9.33	6.53
802.11ax HE80	996T 67	5775	MIMO	13.74	11.70

802.11be EHT20	26T 0	5745	Chain0	0.63	-2.17
802.11be EHT20	26T 0	5745	Chain1	1.93	0.53
802.11be EHT20	26T 0	5745	MIMO	4.34	2.30
802.11be EHT20	26T 0	5785	Chain0	-0.67	-3.47
802.11be EHT20	26T 0	5785	Chain1	1.98	0.58
802.11be EHT20	26T 0	5785	MIMO	3.86	1.82
802.11be EHT20	26T 0	5825	Chain0	-0.15	-2.95
802.11be EHT20	26T 0	5825	Chain1	1.75	0.35
802.11be EHT20	26T 0	5825	MIMO	3.91	1.87
802.11be EHT20	26T 4	5745	Chain0	0.82	-1.98
802.11be EHT20	26T 4	5745	Chain1	1.73	0.33
802.11be EHT20	26T 4	5745	MIMO	4.31	2.27
802.11be EHT20	26T 4	5785	Chain0	0.43	-2.37
802.11be EHT20	26T 4	5785	Chain1	1.87	0.47
802.11be EHT20	26T 4	5785	MIMO	4.22	2.18
802.11be EHT20	26T 4	5825	Chain0	-0.24	-3.04
802.11be EHT20	26T 4	5825	Chain1	1.84	0.44
802.11be EHT20	26T 4	5825	MIMO	3.93	1.89
802.11be EHT20	26T 8	5745	Chain0	-0.44	-3.24
802.11be EHT20	26T 8	5745	Chain1	1.75	0.35
802.11be EHT20	26T 8	5745	MIMO	3.80	1.76
802.11be EHT20	26T 8	5785	Chain0	0.63	-2.17
802.11be EHT20	26T 8	5785	Chain1	1.72	0.32
802.11be EHT20	26T 8	5785	MIMO	4.22	2.18
802.11be EHT20	26T 8	5825	Chain0	-0.15	-2.95
802.11be EHT20	26T 8	5825	Chain1	1.94	0.54
802.11be EHT20	26T 8	5825	MIMO	4.03	1.99
802.11be EHT20	52T 37	5745	Chain0	2.76	-0.04
802.11be EHT20	52T 37	5745	Chain1	4.65	3.25

802.11be EHT20	52T 37	5745	MIMO	6.82	4.78
802.11be EHT20	52T 37	5785	Chain0	2.30	-0.50
802.11be EHT20	52T 37	5785	Chain1	4.71	3.31
802.11be EHT20	52T 37	5785	MIMO	6.68	4.64
802.11be EHT20	52T 37	5825	Chain0	2.73	-0.07
802.11be EHT20	52T 37	5825	Chain1	4.73	3.33
802.11be EHT20	52T 37	5825	MIMO	6.85	4.81
802.11be EHT20	52T 39	5745	Chain0	2.81	0.01
802.11be EHT20	52T 39	5745	Chain1	4.77	3.37
802.11be EHT20	52T 39	5745	MIMO	6.91	4.87
802.11be EHT20	52T 39	5785	Chain0	2.58	-0.22
802.11be EHT20	52T 39	5785	Chain1	4.89	3.49
802.11be EHT20	52T 39	5785	MIMO	6.90	4.86
802.11be EHT20	52T 39	5825	Chain0	2.80	0.00
802.11be EHT20	52T 39	5825	Chain1	4.64	3.24
802.11be EHT20	52T 39	5825	MIMO	6.83	4.79
802.11be EHT20	52T 40	5745	Chain0	2.92	0.12
802.11be EHT20	52T 40	5745	Chain1	4.48	3.08
802.11be EHT20	52T 40	5745	MIMO	6.78	4.74
802.11be EHT20	52T 40	5785	Chain0	2.45	-0.35
802.11be EHT20	52T 40	5785	Chain1	4.79	3.39
802.11be EHT20	52T 40	5785	MIMO	6.79	4.75
802.11be EHT20	52T 40	5825	Chain0	2.83	0.03
802.11be EHT20	52T 40	5825	Chain1	4.58	3.18
802.11be EHT20	52T 40	5825	MIMO	6.80	4.76
802.11be EHT20	106T 53	5745	Chain0	5.87	3.07
802.11be EHT20	106T 53	5745	Chain1	6.69	5.29
802.11be EHT20	106T 53	5745	MIMO	9.31	7.27
802.11be EHT20	106T 53	5785	Chain0	5.53	2.73
802.11be EHT20	106T 53	5785	Chain1	6.81	5.41
802.11be EHT20	106T 53	5785	MIMO	9.23	7.19
802.11be EHT20	106T 53	5825	Chain0	4.80	2.00
802.11be EHT20	106T 53	5825	Chain1	6.60	5.20
802.11be EHT20	106T 53	5825	MIMO	8.80	6.76
802.11be EHT20	106T 54	5745	Chain0	5.65	2.85
802.11be EHT20	106T 54	5745	Chain1	6.72	5.32
802.11be EHT20	106T 54	5745	MIMO	9.23	7.19
802.11be EHT20	106T 54	5785	Chain0	5.59	2.79
802.11be EHT20	106T 54	5785	Chain1	7.02	5.62
802.11be EHT20	106T 54	5785	MIMO	9.37	7.33
802.11be EHT20	106T 54	5825	Chain0	4.86	2.06
802.11be EHT20	106T 54	5825	Chain1	6.72	5.32
802.11be EHT20	106T 54	5825	MIMO	8.90	6.86
802.11be EHT20	242T 61	5745	Chain0	9.20	6.40
802.11be EHT20	242T 61	5745	Chain1	11.48	10.08
802.11be EHT20	242T 61	5745	MIMO	13.50	11.46

802.11be EHT20	242T 61	5785	Chain0	9.21	6.41
802.11be EHT20	242T 61	5785	Chain1	11.67	10.27
802.11be EHT20	242T 61	5785	MIMO	13.62	11.58
802.11be EHT20	242T 61	5825	Chain0	8.73	5.93
802.11be EHT20	242T 61	5825	Chain1	11.55	10.15
802.11be EHT20	242T 61	5825	MIMO	13.38	11.34
802.11be EHT20	26+52	5745	Chain0	3.68	0.88
802.11be EHT20	26+52	5745	Chain1	4.56	3.16
802.11be EHT20	26+52	5745	MIMO	7.15	5.11
802.11be EHT20	26+52	5785	Chain0	3.25	0.45
802.11be EHT20	26+52	5785	Chain1	4.81	3.41
802.11be EHT20	26+52	5785	MIMO	7.11	5.07
802.11be EHT20	26+52	5825	Chain0	2.73	-0.07
802.11be EHT20	26+52	5825	Chain1	4.53	3.13
802.11be EHT20	26+52	5825	MIMO	6.73	4.69
802.11be EHT20	26+106	5745	Chain0	5.74	2.94
802.11be EHT20	26+106	5745	Chain1	6.66	5.26
802.11be EHT20	26+106	5745	MIMO	9.23	7.19
802.11be EHT20	26+106	5785	Chain0	5.52	2.72
802.11be EHT20	26+106	5785	Chain1	6.87	5.47
802.11be EHT20	26+106	5785	MIMO	9.26	7.22
802.11be EHT20	26+106	5825	Chain0	4.82	2.02
802.11be EHT20	26+106	5825	Chain1	6.66	5.26
802.11be EHT20	26+106	5825	MIMO	8.85	6.81
802.11be EHT40	26T 0	5755	Chain0	0.64	-2.16
802.11be EHT40	26T 0	5755	Chain1	1.58	0.18
802.11be EHT40	26T 0	5755	MIMO	4.15	2.11
802.11be EHT40	26T 0	5795	Chain0	0.11	-2.69
802.11be EHT40	26T 0	5795	Chain1	2.10	0.70
802.11be EHT40	26T 0	5795	MIMO	4.23	2.19
802.11be EHT40	26T 10	5755	Chain0	0.66	-2.14
802.11be EHT40	26T 10	5755	Chain1	1.85	0.45
802.11be EHT40	26T 10	5755	MIMO	4.31	2.27
802.11be EHT40	26T 10	5795	Chain0	0.12	-2.68
802.11be EHT40	26T 10	5795	Chain1	1.97	0.57
802.11be EHT40	26T 10	5795	MIMO	4.15	2.11
802.11be EHT40	26T 4	5755	Chain0	0.52	-2.28
802.11be EHT40	26T 4	5755	Chain1	1.91	0.51
802.11be EHT40	26T 4	5755	MIMO	4.28	2.24
802.11be EHT40	26T 4	5795	Chain0	0.25	-2.55
802.11be EHT40	26T 4	5795	Chain1	1.93	0.53
802.11be EHT40	26T 4	5795	MIMO	4.18	2.14
802.11be EHT40	26T 17	5755	Chain0	0.51	-2.29
802.11be EHT40	26T 17	5755	Chain1	1.78	0.38
802.11be EHT40	26T 17	5755	MIMO	4.20	2.16
802.11be EHT40	26T 17	5795	Chain0	0.09	-2.71

802.11be EHT40	26T 17	5795	Chain1	2.14	0.74
802.11be EHT40	26T 17	5795	MIMO	4.25	2.21
802.11be EHT40	26T 8	5755	Chain0	0.64	-2.16
802.11be EHT40	26T 8	5755	Chain1	1.71	0.31
802.11be EHT40	26T 8	5755	MIMO	4.22	2.18
802.11be EHT40	26T 8	5795	Chain0	0.15	-2.65
802.11be EHT40	26T 8	5795	Chain1	2.01	0.61
802.11be EHT40	26T 8	5795	MIMO	4.19	2.15
802.11be EHT40	52T 37	5755	Chain0	3.57	0.77
802.11be EHT40	52T 37	5755	Chain1	4.60	3.20
802.11be EHT40	52T 37	5755	MIMO	7.13	5.09
802.11be EHT40	52T 37	5795	Chain0	3.35	0.55
802.11be EHT40	52T 37	5795	Chain1	4.74	3.34
802.11be EHT40	52T 37	5795	MIMO	7.11	5.07
802.11be EHT40	52T 39	5755	Chain0	3.54	0.74
802.11be EHT40	52T 39	5755	Chain1	4.55	3.15
802.11be EHT40	52T 39	5755	MIMO	7.08	5.04
802.11be EHT40	52T 39	5795	Chain0	2.79	-0.01
802.11be EHT40	52T 39	5795	Chain1	4.72	3.32
802.11be EHT40	52T 39	5795	MIMO	6.87	4.83
802.11be EHT40	52T 41	5755	Chain0	3.54	0.74
802.11be EHT40	52T 41	5755	Chain1	4.53	3.13
802.11be EHT40	52T 41	5755	MIMO	7.07	5.03
802.11be EHT40	52T 41	5795	Chain0	3.31	0.51
802.11be EHT40	52T 41	5795	Chain1	4.91	3.51
802.11be EHT40	52T 41	5795	MIMO	7.19	5.15
802.11be EHT40	52T 40	5755	Chain0	3.67	0.87
802.11be EHT40	52T 40	5755	Chain1	4.38	2.98
802.11be EHT40	52T 40	5755	MIMO	7.05	5.01
802.11be EHT40	52T 40	5795	Chain0	3.18	0.38
802.11be EHT40	52T 40	5795	Chain1	4.95	3.55
802.11be EHT40	52T 40	5795	MIMO	7.16	5.12
802.11be EHT40	52T 44	5755	Chain0	3.66	0.86
802.11be EHT40	52T 44	5755	Chain1	4.33	2.93
802.11be EHT40	52T 44	5755	MIMO	7.02	4.98
802.11be EHT40	52T 44	5795	Chain0	2.83	0.03
802.11be EHT40	52T 44	5795	Chain1	4.74	3.34
802.11be EHT40	52T 44	5795	MIMO	6.90	4.86
802.11be EHT40	106T 53	5755	Chain0	5.52	2.72
802.11be EHT40	106T 53	5755	Chain1	6.68	5.28
802.11be EHT40	106T 53	5755	MIMO	9.15	7.11
802.11be EHT40	106T 53	5795	Chain0	5.27	2.47
802.11be EHT40	106T 53	5795	Chain1	7.00	5.60
802.11be EHT40	106T 53	5795	MIMO	9.23	7.19
802.11be EHT40	106T 54	5755	Chain0	5.47	2.67
802.11be EHT40	106T 54	5755	Chain1	6.68	5.28

802.11be EHT40	106T 54	5755	MIMO	9.13	7.09
802.11be EHT40	106T 54	5795	Chain0	5.10	2.30
802.11be EHT40	106T 54	5795	Chain1	6.82	5.42
802.11be EHT40	106T 54	5795	MIMO	9.05	7.01
802.11be EHT40	106T 55	5755	Chain0	5.69	2.89
802.11be EHT40	106T 55	5755	Chain1	6.55	5.15
802.11be EHT40	106T 55	5755	MIMO	9.15	7.11
802.11be EHT40	106T 55	5795	Chain0	5.30	2.50
802.11be EHT40	106T 55	5795	Chain1	6.89	5.49
802.11be EHT40	106T 55	5795	MIMO	9.18	7.14
802.11be EHT40	106T 56	5755	Chain0	5.71	2.91
802.11be EHT40	106T 56	5755	Chain1	6.64	5.24
802.11be EHT40	106T 56	5755	MIMO	9.21	7.17
802.11be EHT40	106T 56	5795	Chain0	5.26	2.46
802.11be EHT40	106T 56	5795	Chain1	6.93	5.53
802.11be EHT40	106T 56	5795	MIMO	9.19	7.15
802.11be EHT40	242T 61	5755	Chain0	5.31	2.51
802.11be EHT40	242T 61	5755	Chain1	6.43	5.03
802.11be EHT40	242T 61	5755	MIMO	8.92	6.88
802.11be EHT40	242T 61	5795	Chain0	5.04	2.24
802.11be EHT40	242T 61	5795	Chain1	6.67	5.27
802.11be EHT40	242T 61	5795	MIMO	8.94	6.90
802.11be EHT40	242T 62	5755	Chain0	5.27	2.47
802.11be EHT40	242T 62	5755	Chain1	6.44	5.04
802.11be EHT40	242T 62	5755	MIMO	8.90	6.86
802.11be EHT40	242T 62	5795	Chain0	5.12	2.32
802.11be EHT40	242T 62	5795	Chain1	6.68	5.28
802.11be EHT40	242T 62	5795	MIMO	8.98	6.94
802.11be EHT40	484T 65	5755	Chain0	9.41	6.61
802.11be EHT40	484T 65	5755	Chain1	11.85	10.45
802.11be EHT40	484T 65	5755	MIMO	13.81	11.77
802.11be EHT40	484T 65	5795	Chain0	9.39	6.59
802.11be EHT40	484T 65	5795	Chain1	10.99	9.59
802.11be EHT40	484T 65	5795	MIMO	13.27	11.23
802.11be EHT40	26+52	5755	Chain0	3.51	0.71
802.11be EHT40	26+52	5755	Chain1	4.43	3.03
802.11be EHT40	26+52	5755	MIMO	7.00	4.96
802.11be EHT40	26+52	5795	Chain0	3.29	0.49
802.11be EHT40	26+52	5795	Chain1	4.67	3.27
802.11be EHT40	26+52	5795	MIMO	7.04	5.00
802.11be EHT40	26+106	5755	Chain0	5.59	2.79
802.11be EHT40	26+106	5755	Chain1	6.70	5.30
802.11be EHT40	26+106	5755	MIMO	9.19	7.15
802.11be EHT40	26+106	5795	Chain0	5.32	2.52
802.11be EHT40	26+106	5795	Chain1	6.96	5.56
802.11be EHT40	26+106	5795	MIMO	9.23	7.19

802.11be EHT80	26T 0	5775	Chain0	0.40	-2.40
802.11be EHT80	26T 0	5775	Chain1	1.42	0.02
802.11be EHT80	26T 0	5775	MIMO	3.95	1.91
802.11be EHT80	26T 18	5775	Chain0	0.33	-2.47
802.11be EHT80	26T 18	5775	Chain1	1.48	0.08
802.11be EHT80	26T 18	5775	MIMO	3.95	1.91
802.11be EHT80	26T 4	5775	Chain0	0.18	-2.62
802.11be EHT80	26T 4	5775	Chain1	1.30	-0.10
802.11be EHT80	26T 4	5775	MIMO	3.79	1.75
802.11be EHT80	26T 36	5775	Chain0	0.17	-2.63
802.11be EHT80	26T 36	5775	Chain1	1.28	-0.12
802.11be EHT80	26T 36	5775	MIMO	3.77	1.73
802.11be EHT80	26T 8	5775	Chain0	0.35	-2.45
802.11be EHT80	26T 8	5775	Chain1	1.32	-0.08
802.11be EHT80	26T 8	5775	MIMO	3.87	1.83
802.11be EHT80	52T 37	5775	Chain0	3.51	0.71
802.11be EHT80	52T 37	5775	Chain1	4.55	3.15
802.11be EHT80	52T 37	5775	MIMO	7.07	5.03
802.11be EHT80	52T 39	5775	Chain0	3.57	0.77
802.11be EHT80	52T 39	5775	Chain1	4.58	3.18
802.11be EHT80	52T 39	5775	MIMO	7.11	5.07
802.11be EHT80	52T 45	5775	Chain0	3.48	0.68
802.11be EHT80	52T 45	5775	Chain1	4.56	3.16
802.11be EHT80	52T 45	5775	MIMO	7.06	5.02
802.11be EHT80	52T 40	5775	Chain0	3.37	0.57
802.11be EHT80	52T 40	5775	Chain1	4.64	3.24
802.11be EHT80	52T 40	5775	MIMO	7.06	5.02
802.11be EHT80	52T 52	5775	Chain0	3.35	0.55
802.11be EHT80	52T 52	5775	Chain1	4.59	3.19
802.11be EHT80	52T 52	5775	MIMO	7.02	4.98
802.11be EHT80	106T 53	5775	Chain0	5.53	2.73
802.11be EHT80	106T 53	5775	Chain1	6.52	5.12
802.11be EHT80	106T 53	5775	MIMO	9.06	7.02
802.11be EHT80	106T 54	5775	Chain0	5.70	2.90
802.11be EHT80	106T 54	5775	Chain1	6.76	5.36
802.11be EHT80	106T 54	5775	MIMO	9.27	7.23
802.11be EHT80	106T 57	5775	Chain0	5.70	2.90
802.11be EHT80	106T 57	5775	Chain1	6.62	5.22
802.11be EHT80	106T 57	5775	MIMO	9.19	7.15
802.11be EHT80	106T 60	5775	Chain0	5.57	2.77
802.11be EHT80	106T 60	5775	Chain1	6.74	5.34
802.11be EHT80	106T 60	5775	MIMO	9.20	7.16
802.11be EHT80	242T 61	5775	Chain0	5.39	2.59
802.11be EHT80	242T 61	5775	Chain1	6.82	5.42
802.11be EHT80	242T 61	5775	MIMO	9.17	7.13
802.11be EHT80	242T 63	5775	Chain0	5.49	2.69

802.11be EHT80	242T 63	5775	Chain1	6.68	5.28
802.11be EHT80	242T 63	5775	MIMO	9.14	7.10
802.11be EHT80	242T 64	5775	Chain0	5.46	2.66
802.11be EHT80	242T 64	5775	Chain1	6.82	5.42
802.11be EHT80	242T 64	5775	MIMO	9.20	7.16
802.11be EHT80	484T 65	5775	Chain0	5.33	2.53
802.11be EHT80	484T 65	5775	Chain1	6.85	5.45
802.11be EHT80	484T 65	5775	MIMO	9.17	7.13
802.11be EHT80	484T 66	5775	Chain0	5.36	2.56
802.11be EHT80	484T 66	5775	Chain1	6.84	5.44
802.11be EHT80	484T 66	5775	MIMO	9.17	7.13
802.11be EHT80	996T 67	5775	Chain0	9.55	6.75
802.11be EHT80	996T 67	5775	Chain1	11.04	9.64
802.11be EHT80	996T 67	5775	MIMO	13.37	11.33
802.11be EHT80	26+52	5775	Chain0	3.37	0.57
802.11be EHT80	26+52	5775	Chain1	4.84	3.44
802.11be EHT80	26+52	5775	MIMO	7.18	5.14
802.11be EHT80	242+484	5775	Chain0	5.41	2.61
802.11be EHT80	242+484	5775	Chain1	7.14	5.74
802.11be EHT80	242+484	5775	MIMO	9.37	7.33

Emission Bandwidth

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

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11a	Chain1	22.34	22.35	22.78
802.11a	Chain0	23.17	22.75	22.61
802.11n HT20	Chain1	23.13	24.01	23.15
802.11n HT20	Chain0	23.40	23.80	23.60
802.11ac VHT20	Chain1	23.25	22.95	23.23
802.11ac VHT20	Chain0	22.90	23.01	22.98
802.11ax HE20	Chain1	21.80	23.41	22.38
802.11ax HE20	Chain0	22.56	23.60	22.23

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11n HT40	Chain1	44.34	---	44.90
802.11n HT40	Chain0	44.52	---	44.13
802.11ac VHT40	Chain1	43.73	---	45.04
802.11ac VHT40	Chain0	44.06	---	45.32
802.11ax HE40	Chain1	43.62	---	43.07
802.11ax HE40	Chain0	42.01	---	44.59

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5775MHz	---	---
802.11ac VHT80	Chain1	88.84	---	---
802.11ac VHT80	Chain0	88.74	---	---
802.11ax HE80	Chain1	84.59	---	---
802.11ax HE80	Chain0	85.49	---	---

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11be EHT20	Chain0	23.86	21.66	22.50
802.11be EHT20	Chain1	22.94	22.86	22.36

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11be EHT40	Chain0	42.56	---	42.39
802.11be EHT40	Chain1	44.44	---	41.92

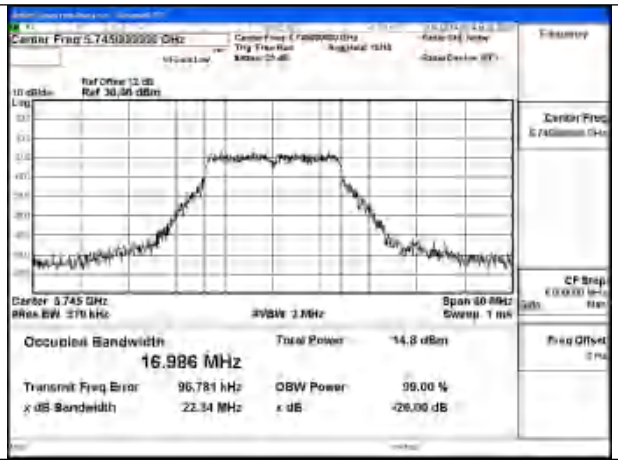
Test Mode	Antenna	26dB Bandwidth (MHz)		
		5775MHz	---	---
802.11be EHT80	Chain0	85.08	---	---
802.11be EHT80	Chain1	89.46	---	---

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5745MHz	5785MHz	5825MHz
802.11ax HE20	26T	Chain0	7.21	6.92	4.77
802.11ax HE20	26T	Chain1	5.48	15.12	5.28

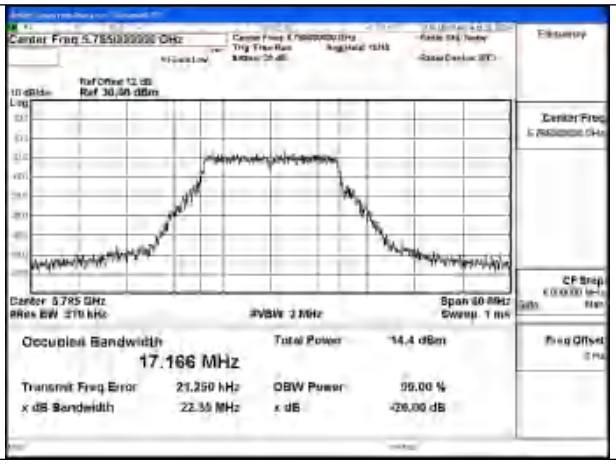
Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5755MHz	---	5795MHz
802.11ax HE40	26T	Chain0	11.72	---	22.76
802.11ax HE40	26T	Chain1	22.25	---	20.48

Test Mode	Tones	Antenna	26dB Bandwidth (MHz)		
			5775MHz	---	---
802.11ax HE80	26T	Chain0	6.68	---	---
802.11ax HE80	26T	Chain1	12.12	---	---

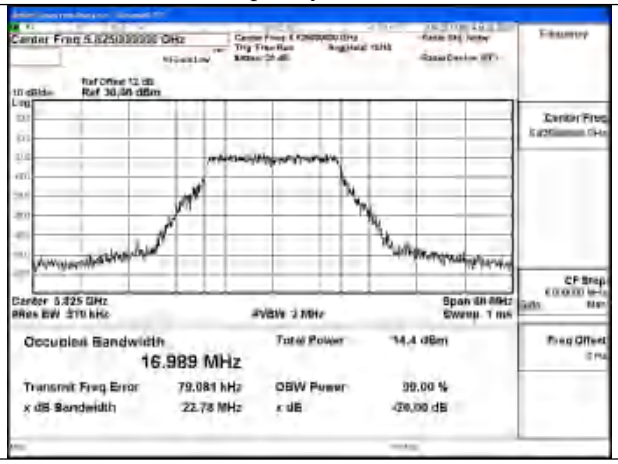
Test Mode: 802.11a



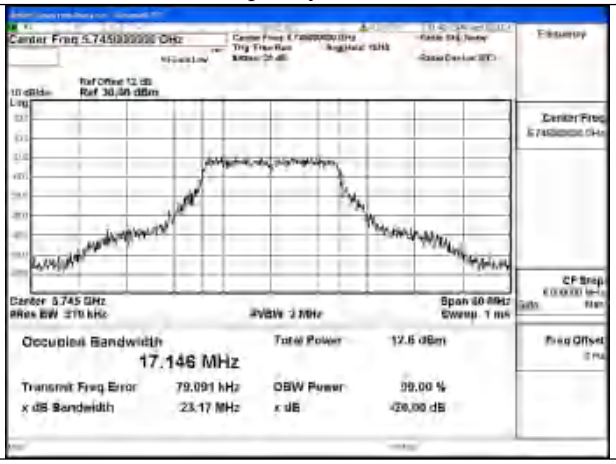
Mode:802.11a Frequency:5745MHz Ant:Chain1



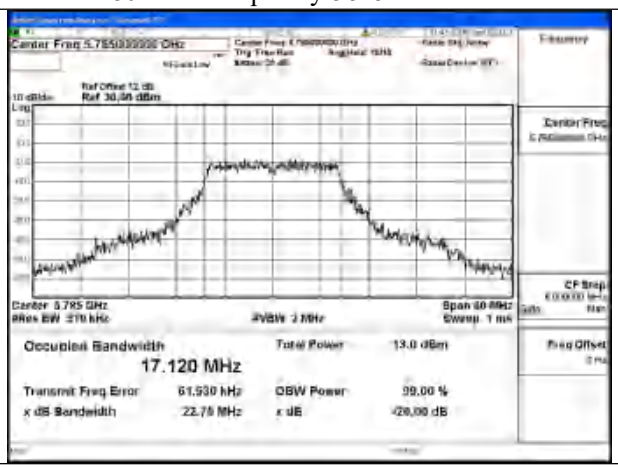
Mode:802.11a Frequency:5785MHz Ant:Chain1



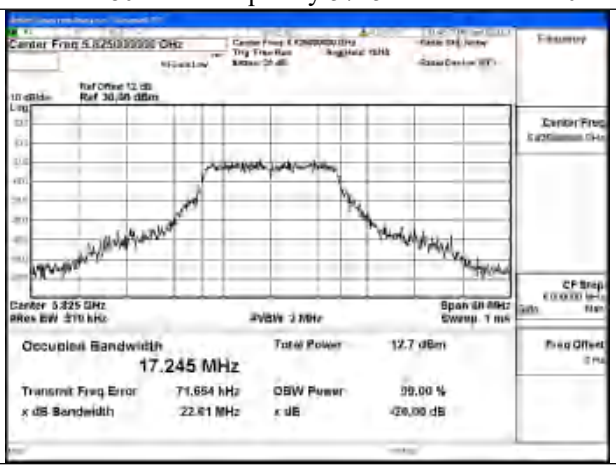
Mode:802.11a Frequency:5825MHz Ant:Chain1



Mode:802.11a Frequency:5745MHz Ant:Chain0

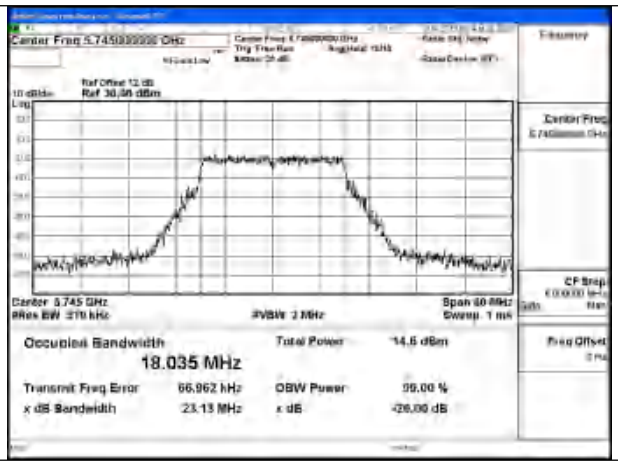


Mode:802.11a Frequency:5785MHz Ant:Chain0

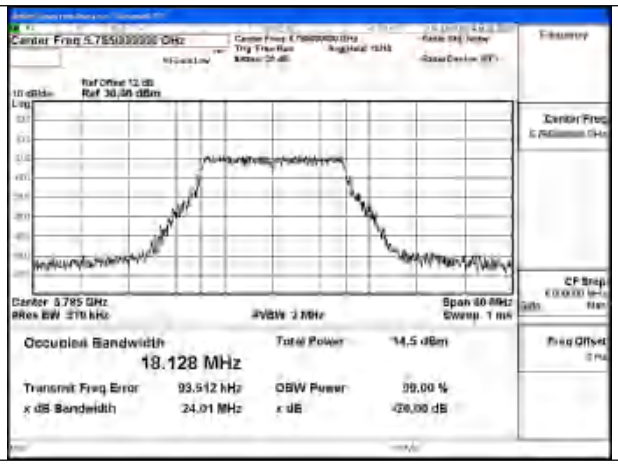


Mode:802.11a Frequency:5825MHz Ant:Chain0

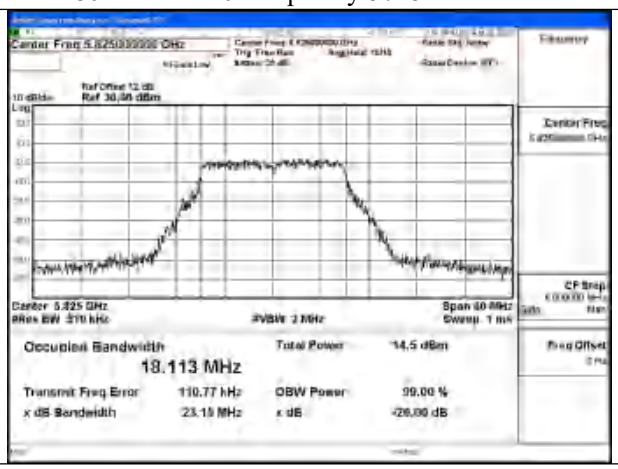
Test Mode: 802.11n HT20



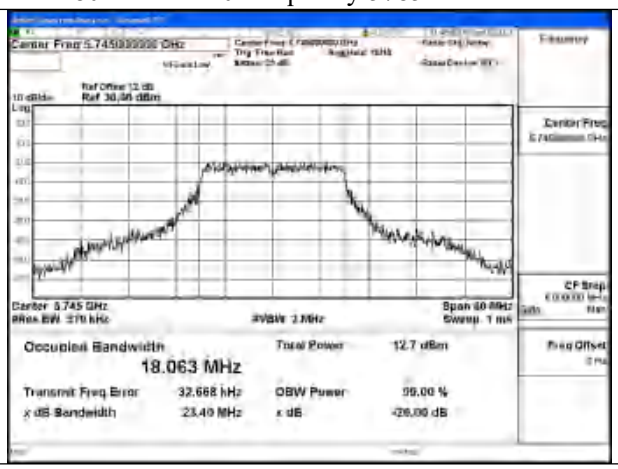
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain1



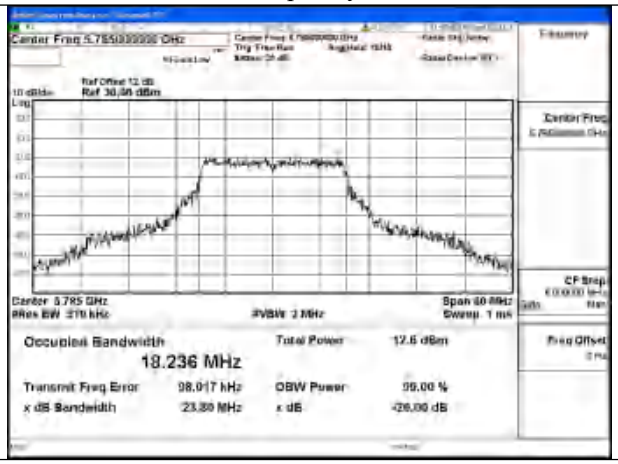
Mode:802.11n HT20 Frequency:5785MHz Ant:Chain1



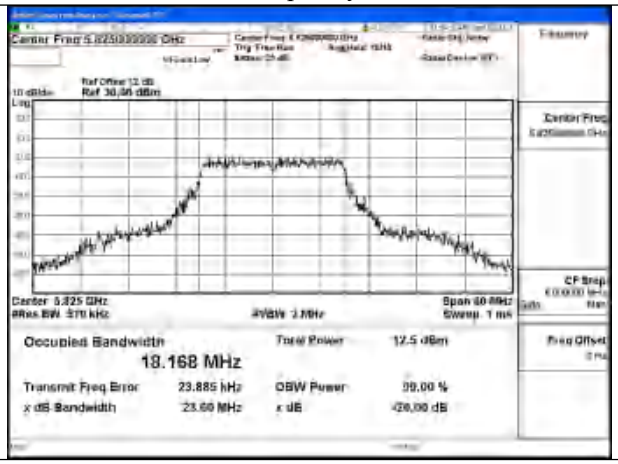
Mode:802.11n HT20 Frequency:5825MHz Ant:Chain1



Mode:802.11n HT20 Frequency:5745MHz Ant:Chain0

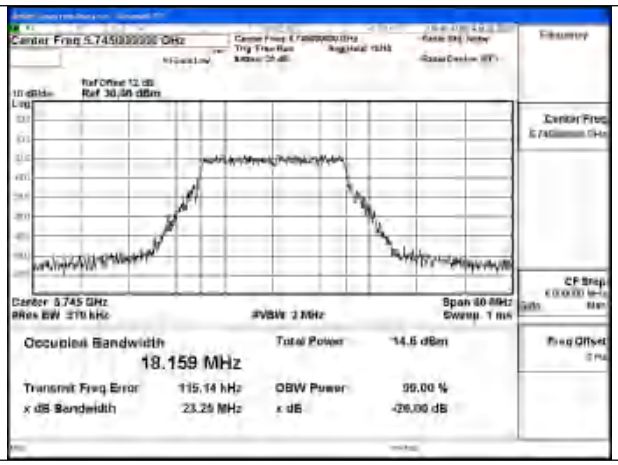


Mode:802.11n HT20 Frequency:5785MHz Ant:Chain0

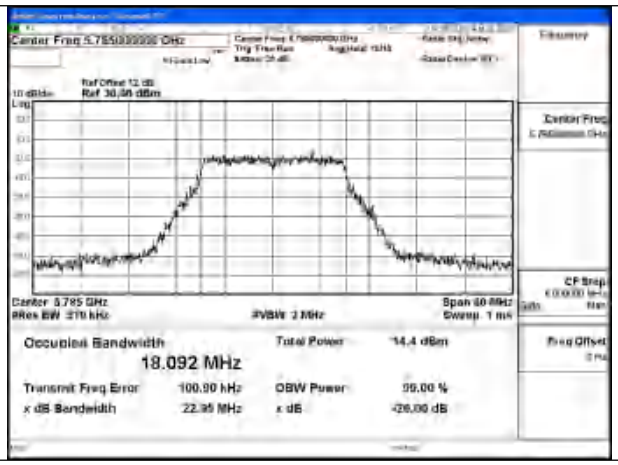


Mode:802.11n HT20 Frequency:5825MHz Ant:Chain0

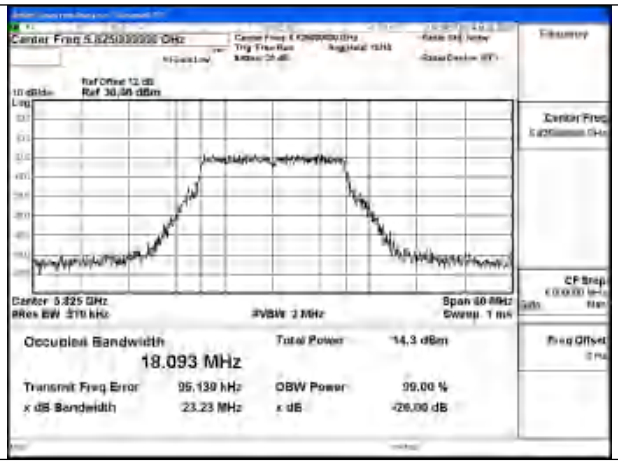
Test Mode: 802.11ac VHT20



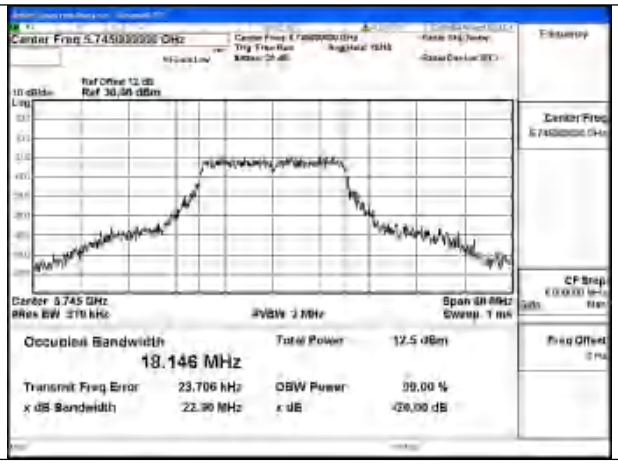
Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain1



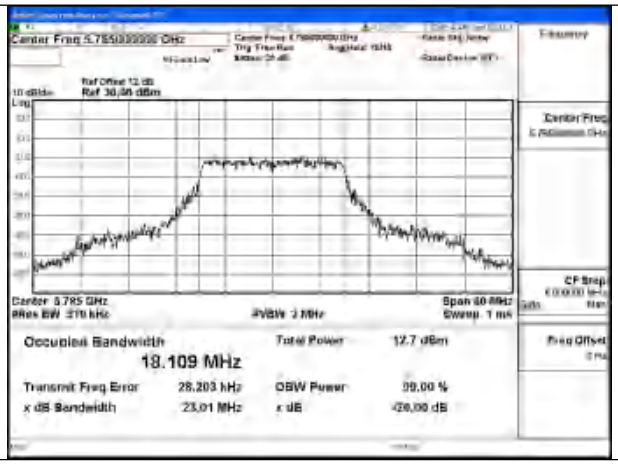
Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain1



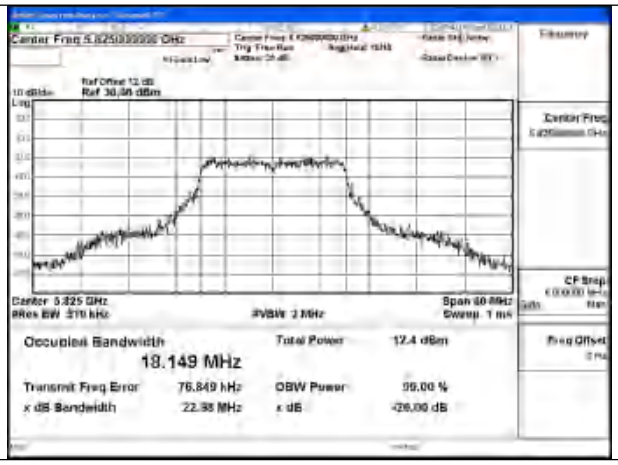
Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain0

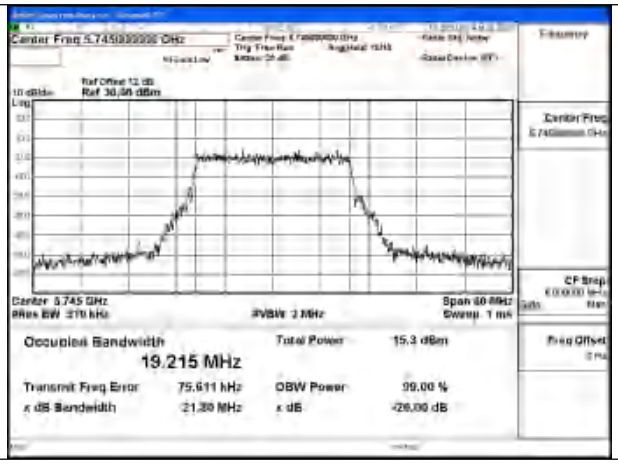


Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain0

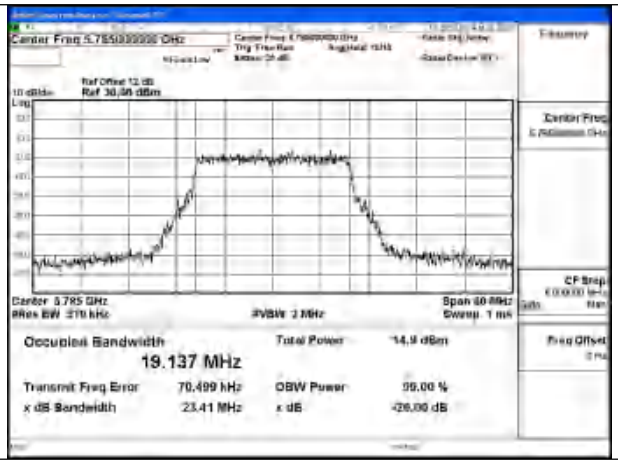


Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain0

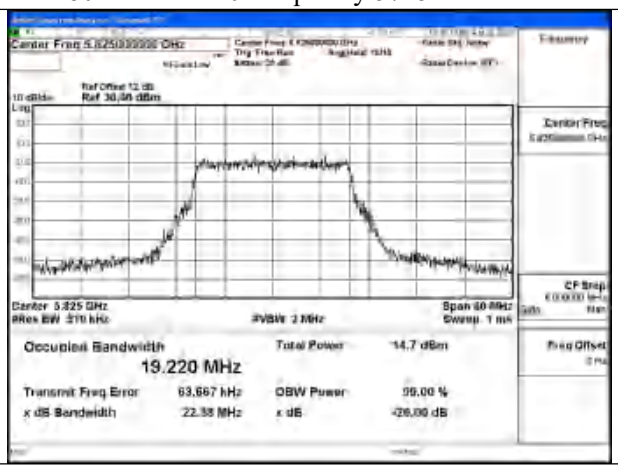
Test Mode: 802.11ax HE20



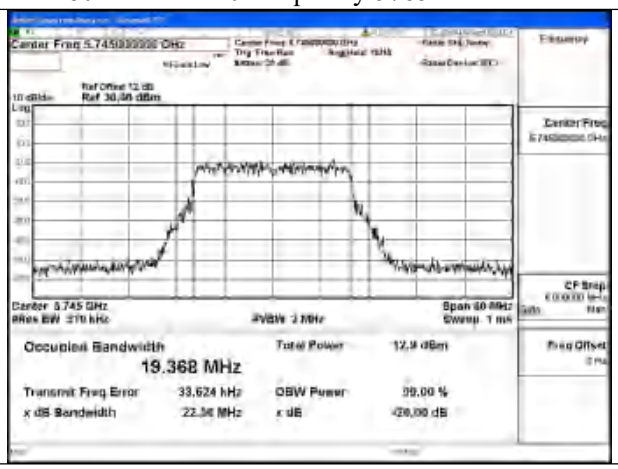
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain1



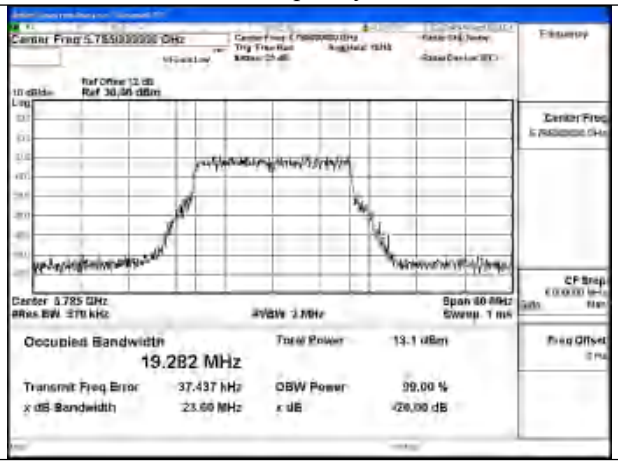
Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain1



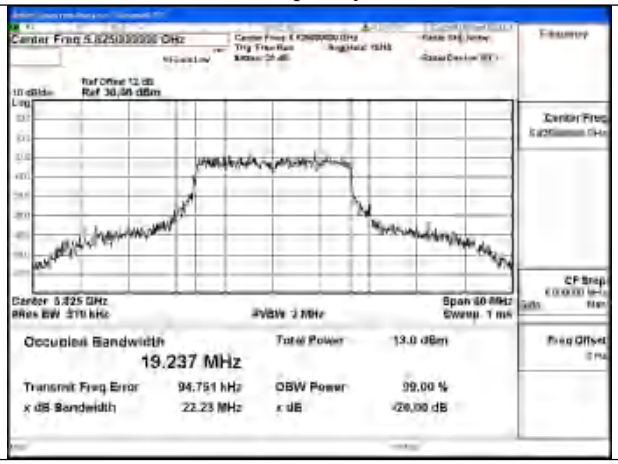
Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain0

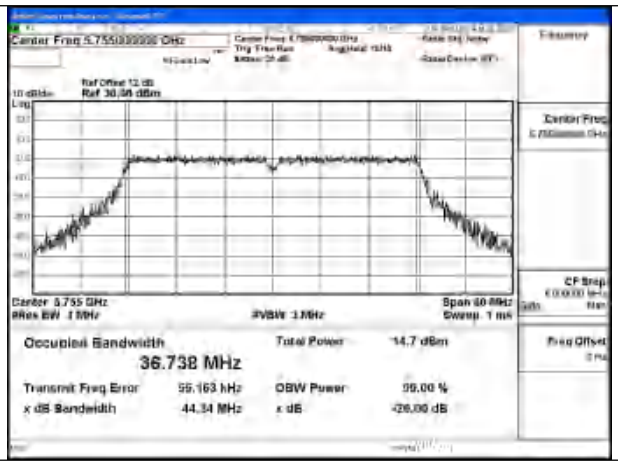
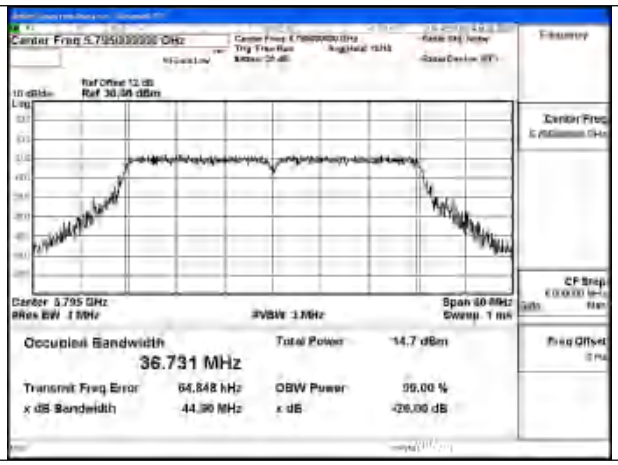
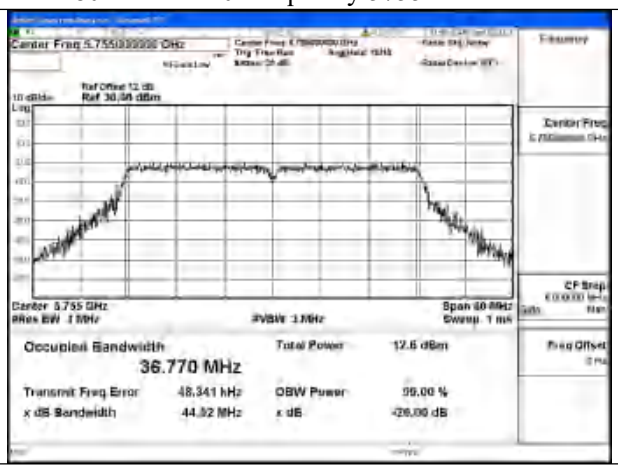
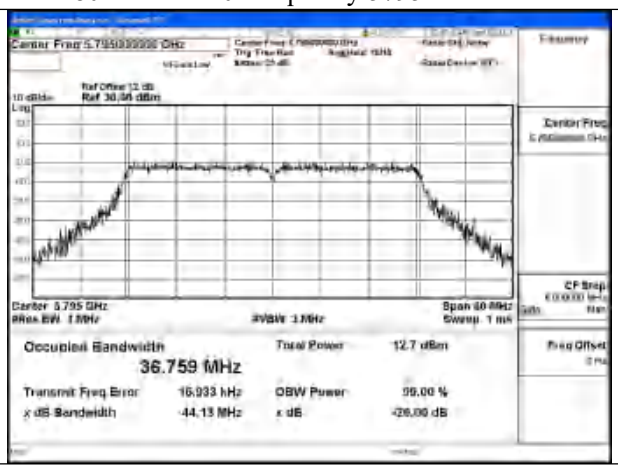


Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain0

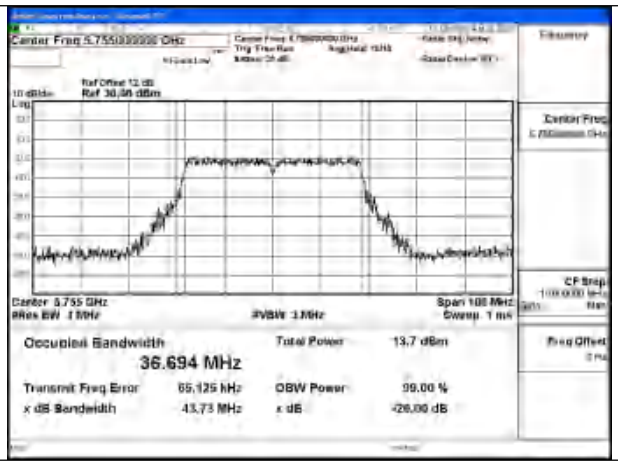


Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain0

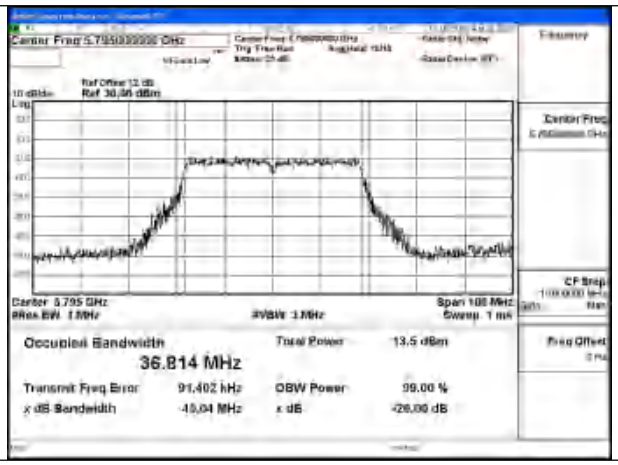
Test Mode: 802.11n HT40

	
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain1	Mode:802.11n HT40 Frequency:5795MHz Ant:Chain1
	
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain0	Mode:802.11n HT40 Frequency:5795MHz Ant:Chain0

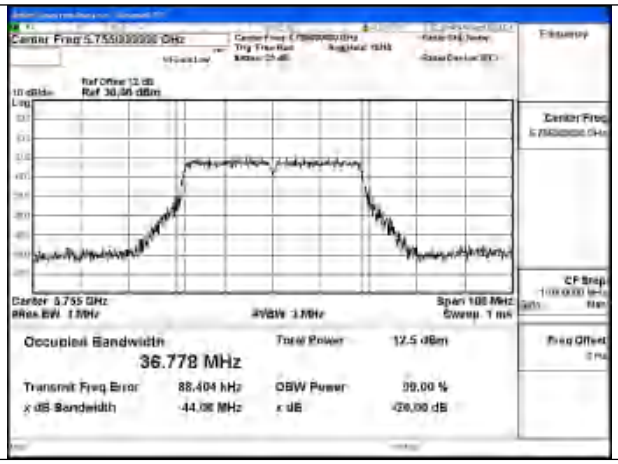
Test Mode: 802.11ac VHT40



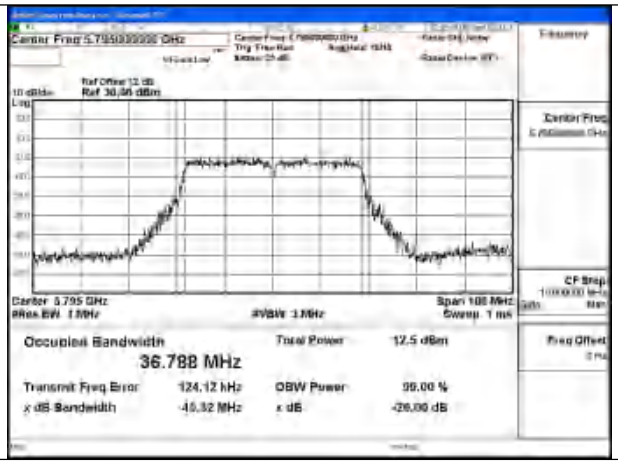
Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain1



Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1

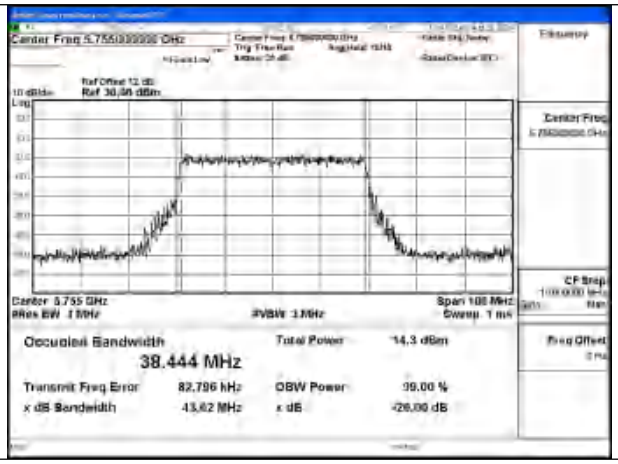


Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain0

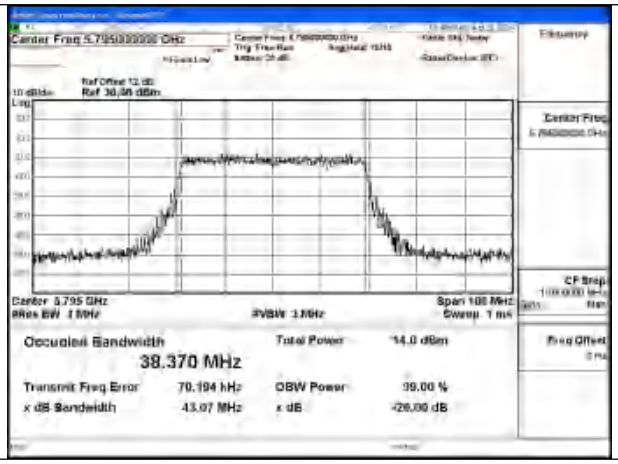


Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain0

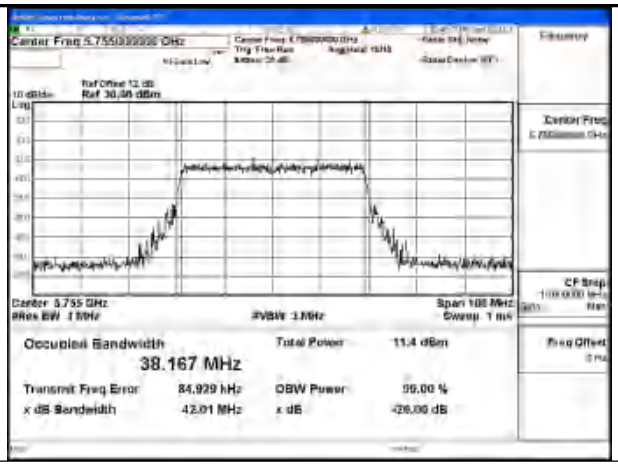
Test Mode: 802.11ax HE40



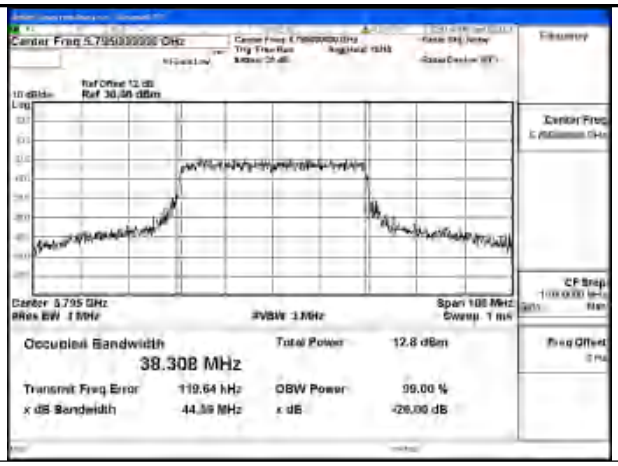
Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain1

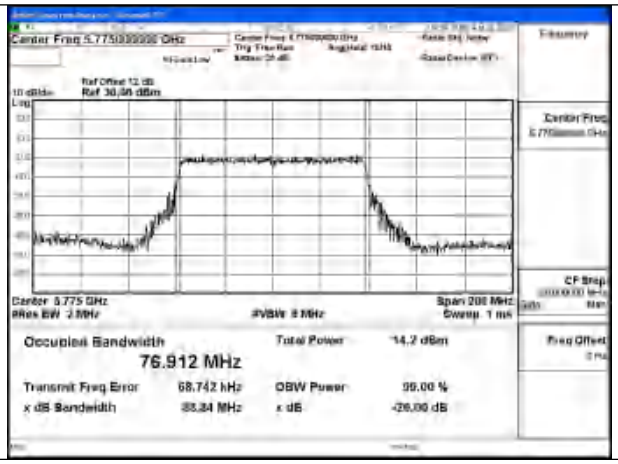


Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain0

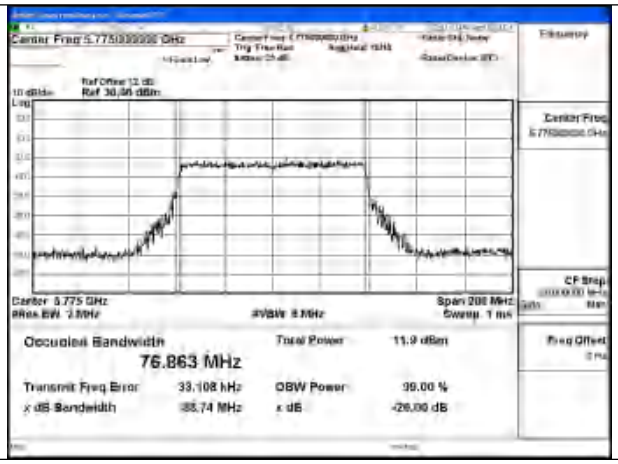


Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain0

Test Mode: 802.11ac VHT80

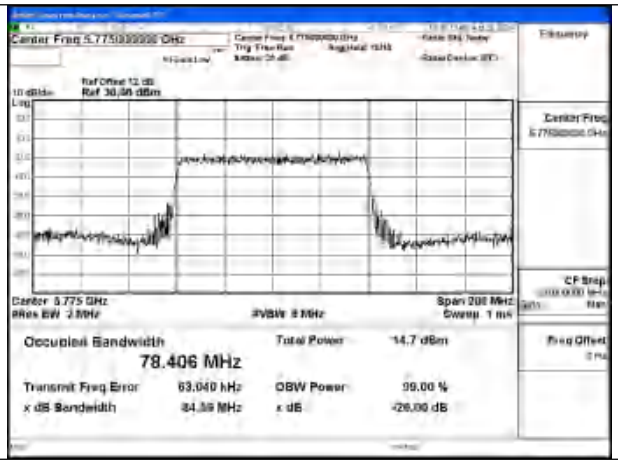


Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain1

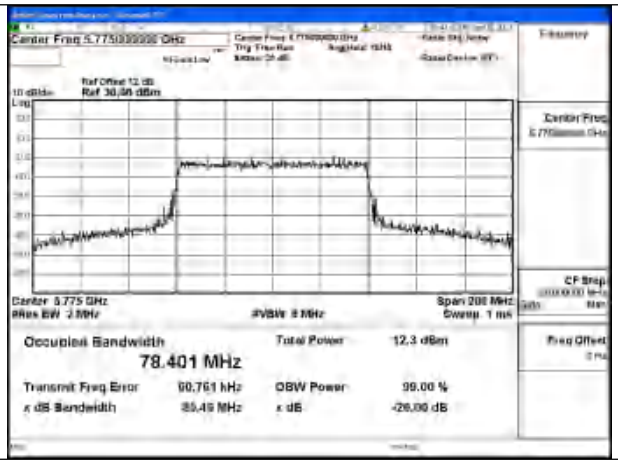


Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain0

Test Mode: 802.11ax HE80

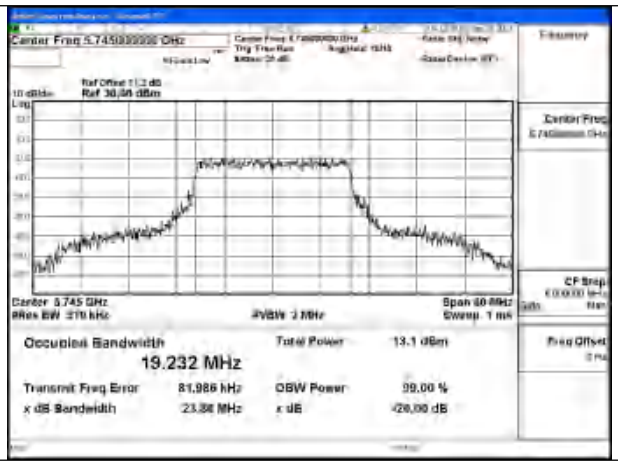


Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain1

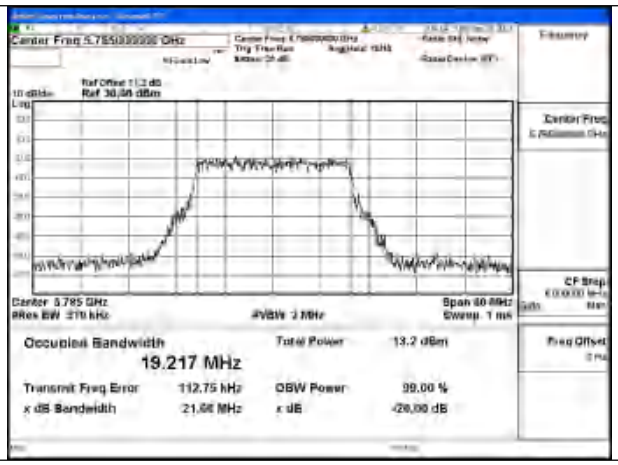


Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain0

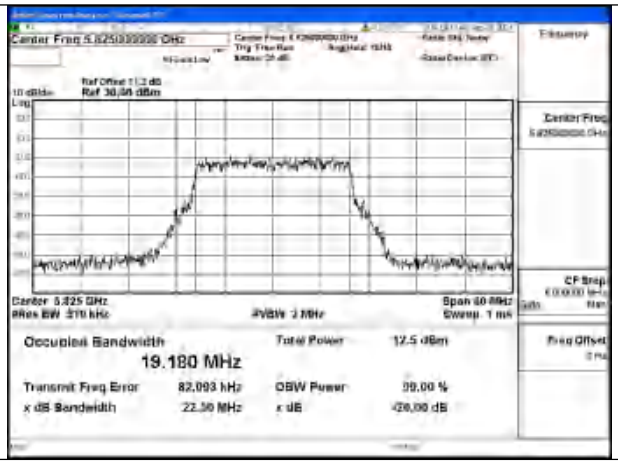
Test Mode: 802.11be EHT20



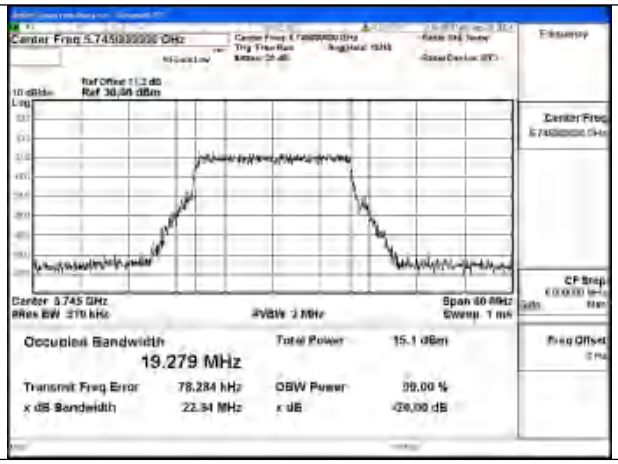
Mode:802.11be EHT20 Frequency:5745MHz
Ant:Chain0



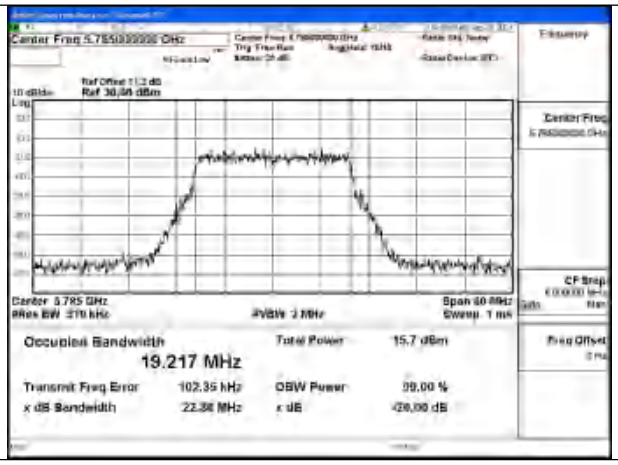
Mode:802.11be EHT20 Frequency:5785MHz
Ant:Chain0



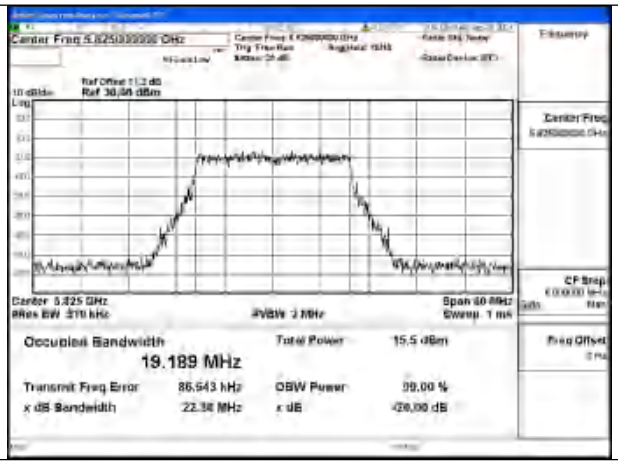
Mode:802.11be EHT20 Frequency:5825MHz
Ant:Chain0



Mode:802.11be EHT20 Frequency:5745MHz
Ant:Chain1

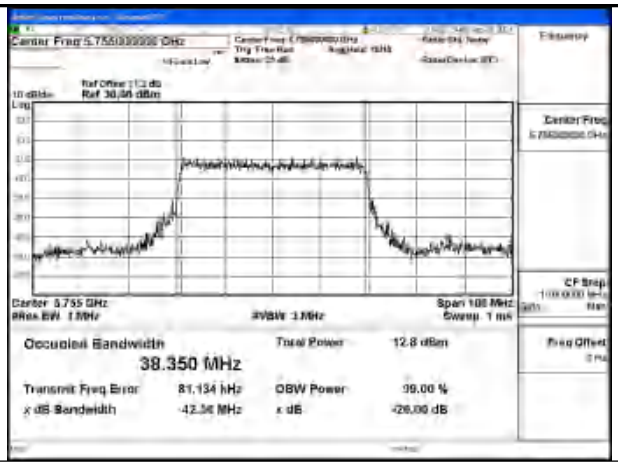


Mode:802.11be EHT20 Frequency:5785MHz
Ant:Chain1

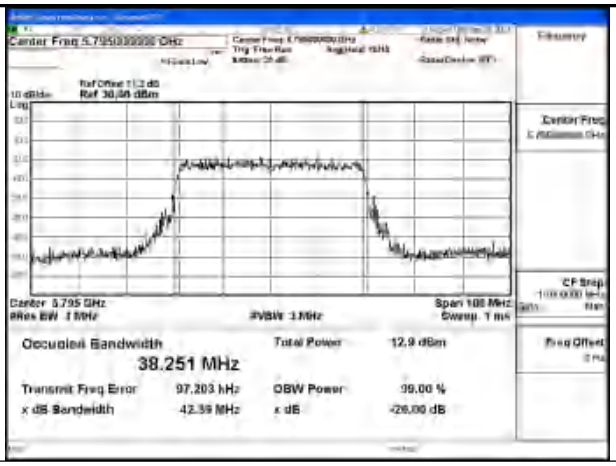


Mode:802.11be EHT20 Frequency:5825MHz
Ant:Chain1

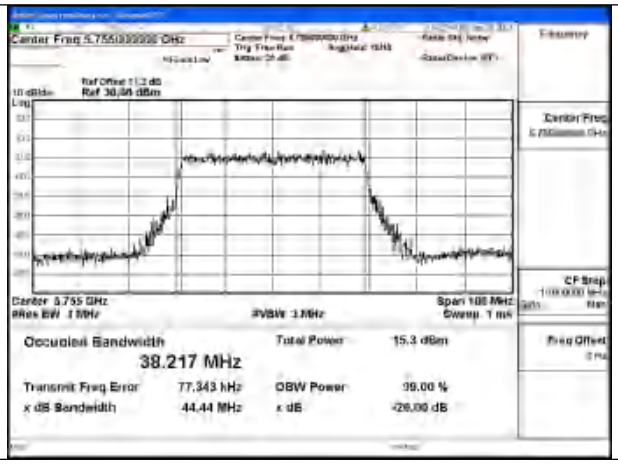
Test Mode: 802.11be EHT40



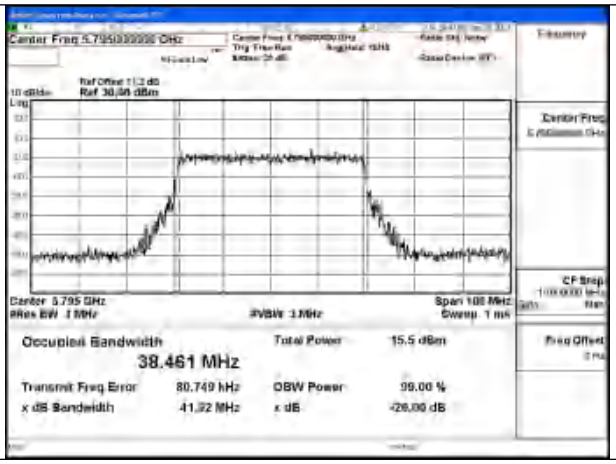
Mode:802.11be EHT40 Frequency:5755MHz
Ant:Chain0



Mode:802.11be EHT40 Frequency:5795MHz
Ant:Chain0

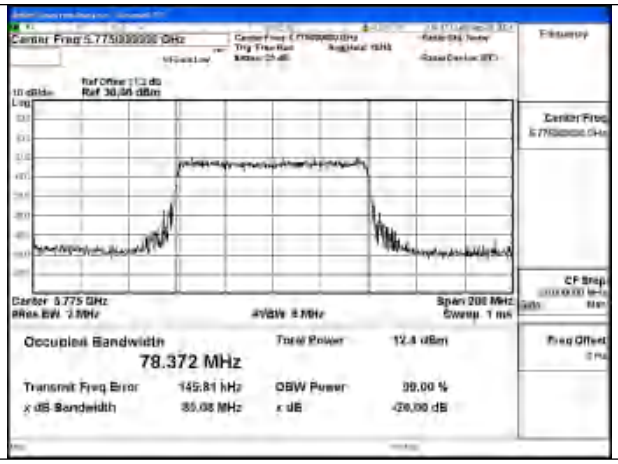


Mode:802.11be EHT40 Frequency:5755MHz
Ant:Chain1

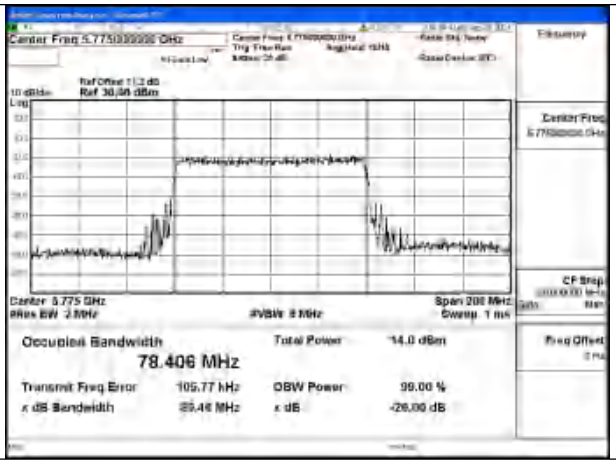


Mode:802.11be EHT40 Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11be EHT80

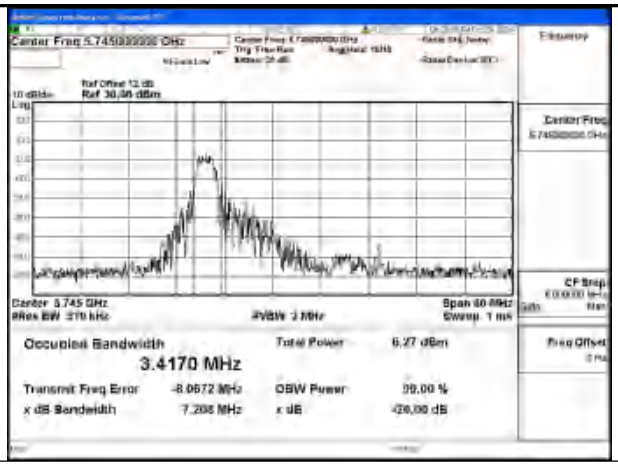


Mode:802.11be EHT80 Frequency:5775MHz
Ant:Chain0

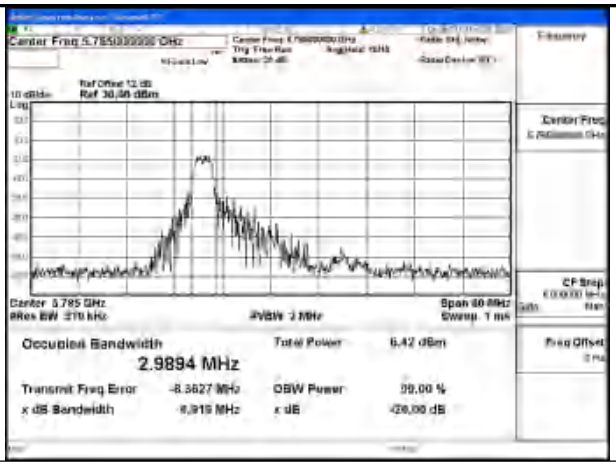


Mode:802.11be EHT80 Frequency:5775MHz
Ant:Chain1

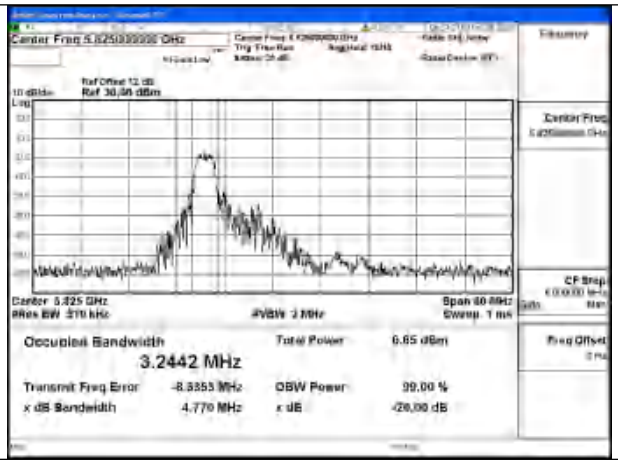
Test Mode: 802.11ax HE20 26T



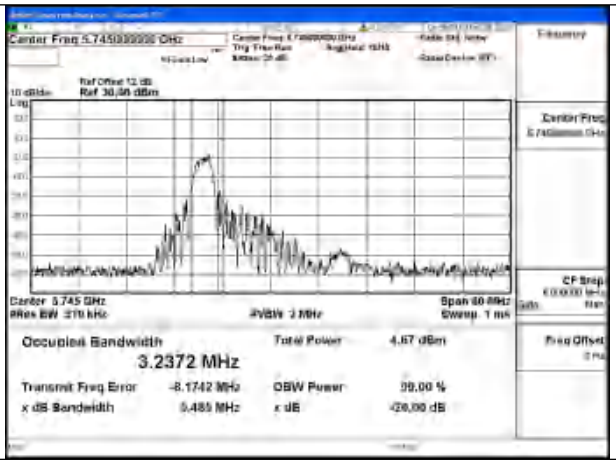
Mode:802.11ax HE20 26T Frequency:5745MHz
Ant:Chain0



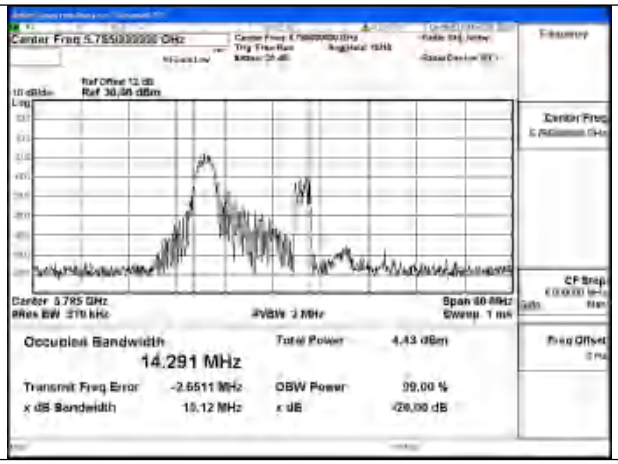
Mode:802.11ax HE20 26T Frequency:5785MHz
Ant:Chain0



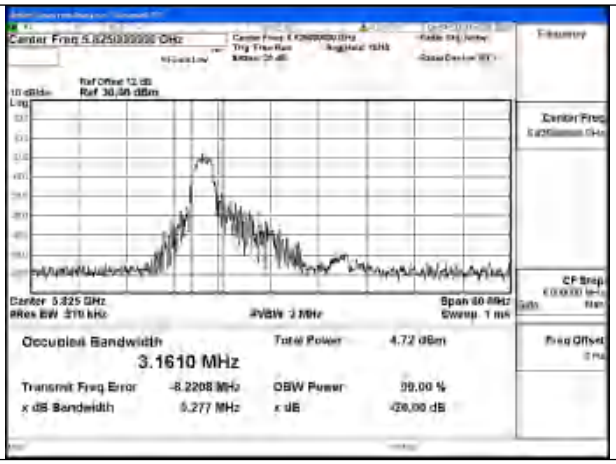
Mode:802.11ax HE20 26T Frequency:5825MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5745MHz
Ant:Chain1

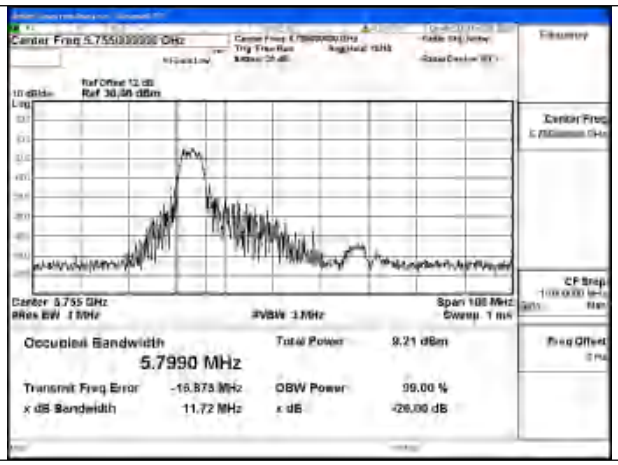


Mode:802.11ax HE20 26T Frequency:5785MHz
Ant:Chain1

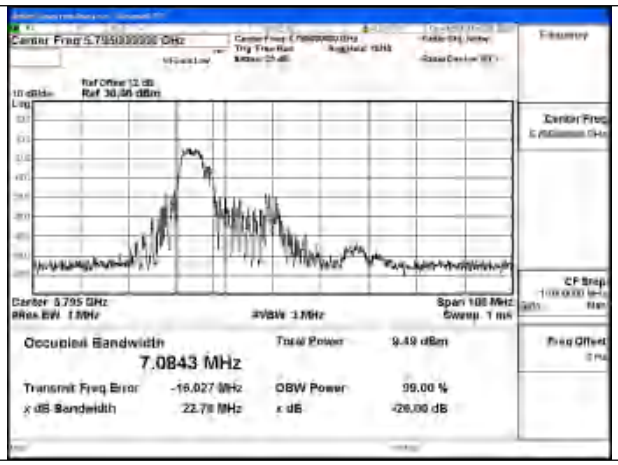


Mode:802.11ax HE20 26T Frequency:5825MHz
Ant:Chain1

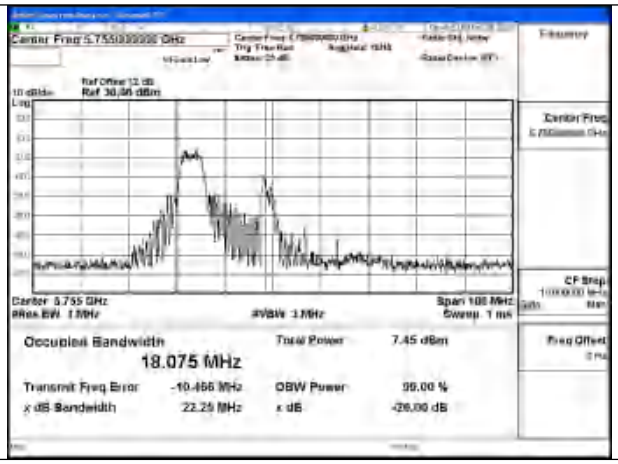
Test Mode: 802.11ax HE40 26T



Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain0



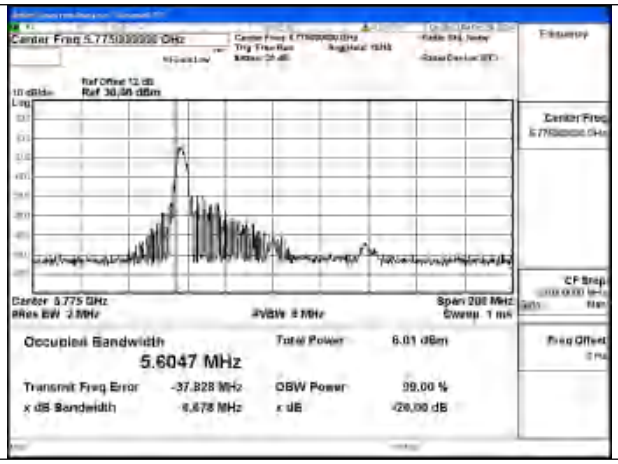
Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain0



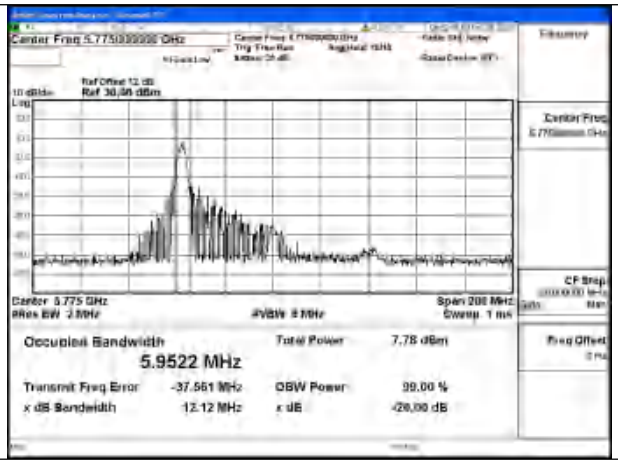
Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain1

Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11ax HE80 26T



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain1

Occupied Bandwidth

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

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11a	Chain1	17.090	17.000	17.055
802.11a	Chain0	17.177	17.195	17.113
802.11n HT20	Chain1	18.068	18.143	18.126
802.11n HT20	Chain0	18.095	18.225	18.166
802.11ac VHT20	Chain1	18.019	18.256	18.295
802.11ac VHT20	Chain0	18.222	18.068	18.373
802.11ax HE20	Chain1	18.126	19.198	19.213
802.11ax HE20	Chain0	19.144	19.173	19.265

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11n HT40	Chain1	36.793	---	36.730
802.11n HT40	Chain0	36.756	---	36.783
802.11ac VHT40	Chain1	36.679	---	36.737
802.11ac VHT40	Chain0	36.830	---	36.845
802.11ax HE40	Chain1	38.257	---	38.330
802.11ax HE40	Chain0	38.398	---	38.374

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11ac VHT80	Chain1	76.837	---	---
802.11ac VHT80	Chain0	76.817	---	---
802.11ax HE80	Chain1	78.437	---	---
802.11ax HE80	Chain0	78.190	---	---

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11be EHT20	Chain0	19.311	19.148	19.170
802.11be EHT20	Chain1	19.270	19.226	19.171

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11be EHT40	Chain0	38.241	---	38.133
802.11be EHT40	Chain1	38.340	---	38.261

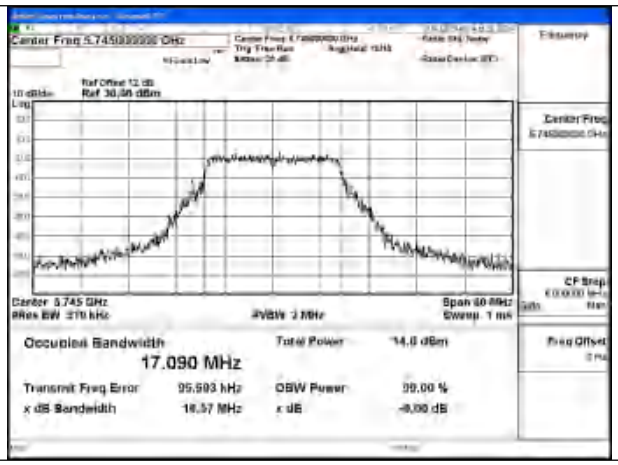
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11be EHT80	Chain0	78.418	---	---
802.11be EHT80	Chain1	78.437	---	---

Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			5745MHz	5785MHz	5825MHz
802.11ax HE20	26T	Chain0	2.831	3.570	10.081
802.11ax HE20	26T	Chain1	3.582	3.621	3.536

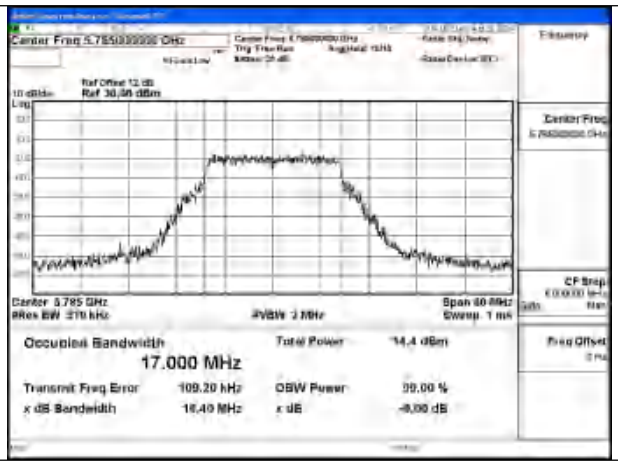
Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			5755MHz	---	5795MHz
802.11ax HE40	26T	Chain0	5.559	---	6.831
802.11ax HE40	26T	Chain1	5.830	---	8.291

Test Mode	Tones	Antenna	Occupied Bandwidth (MHz)		
			5775MHz	---	---
802.11ax HE80	26T	Chain0	5.867	---	---
802.11ax HE80	26T	Chain1	6.762	---	---

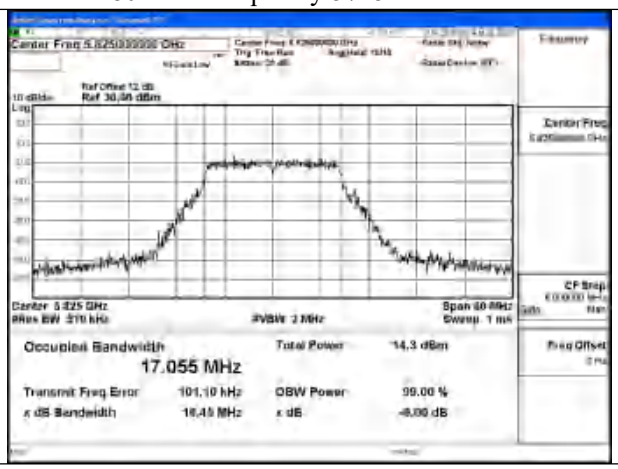
Test Mode: 802.11a



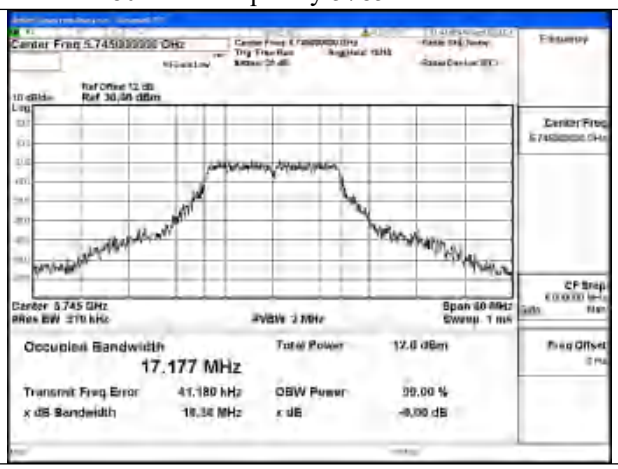
Mode:802.11a Frequency:5745MHz Ant:Chain1



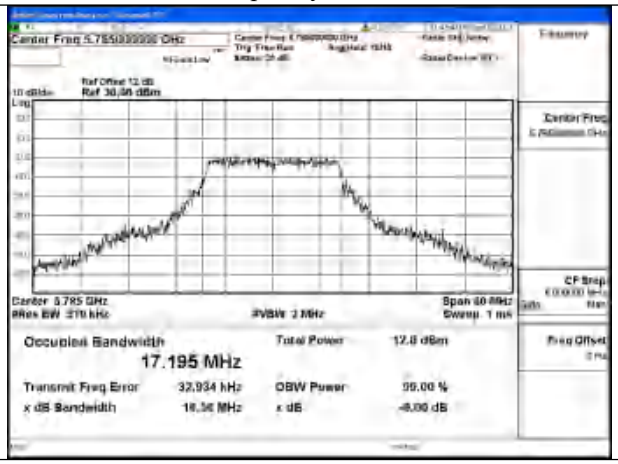
Mode:802.11a Frequency:5785MHz Ant:Chain1



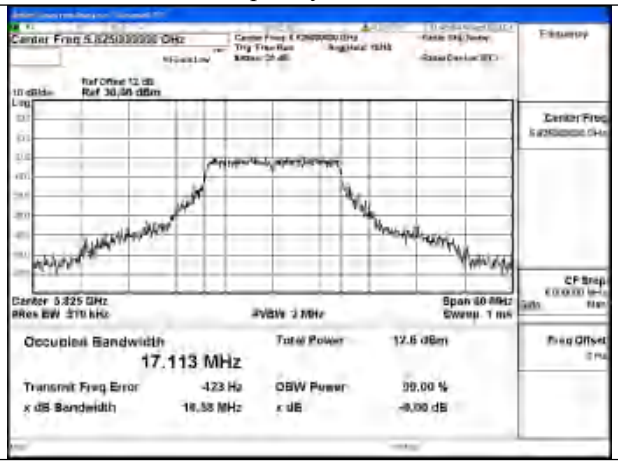
Mode:802.11a Frequency:5825MHz Ant:Chain1



Mode:802.11a Frequency:5745MHz Ant:Chain0

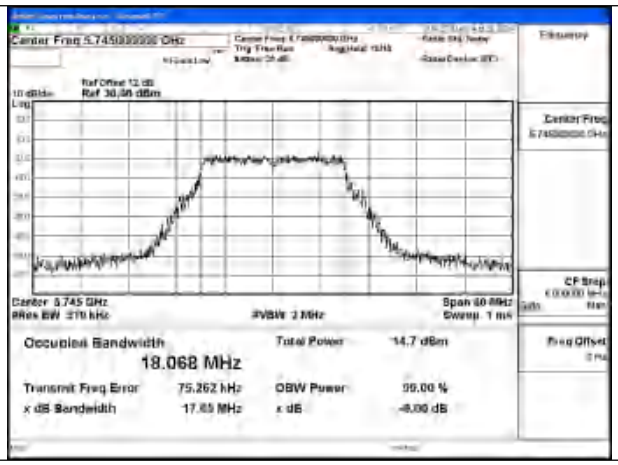


Mode:802.11a Frequency:5785MHz Ant:Chain0

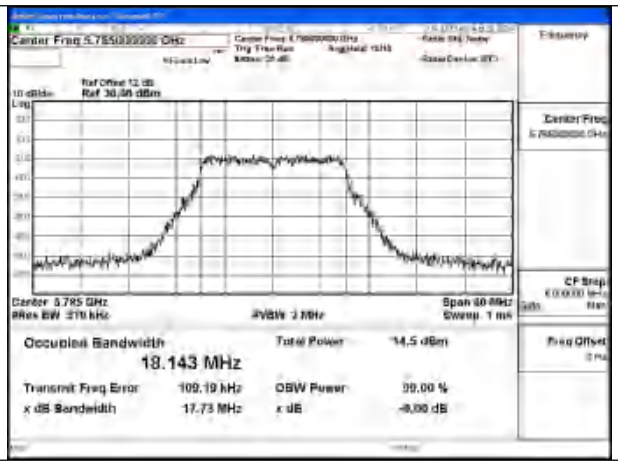


Mode:802.11a Frequency:5825MHz Ant:Chain0

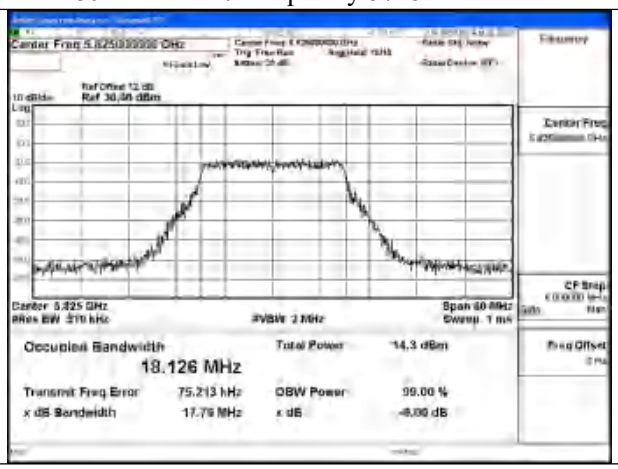
Test Mode: 802.11n HT20



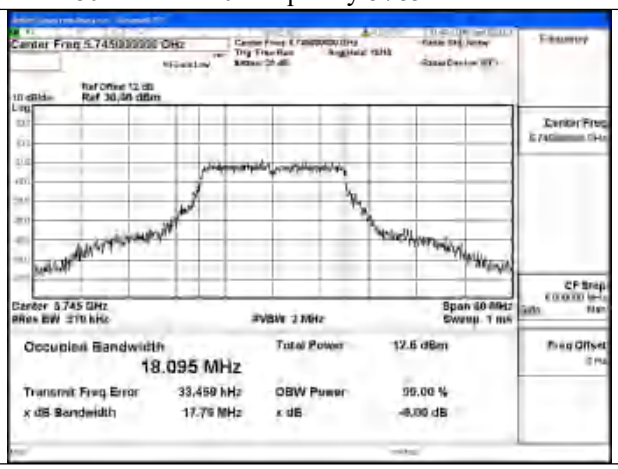
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain1



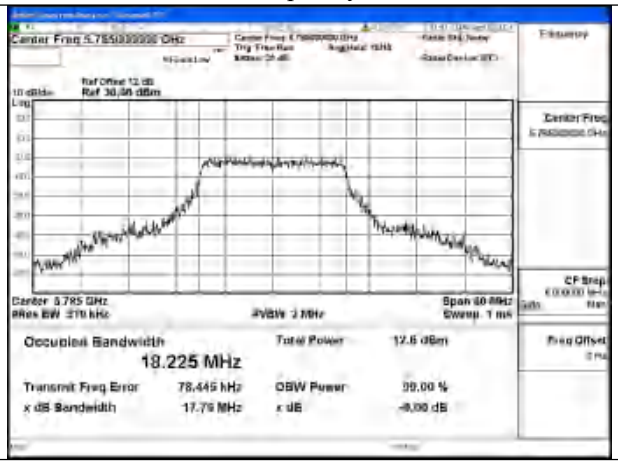
Mode:802.11n HT20 Frequency:5785MHz Ant:Chain1



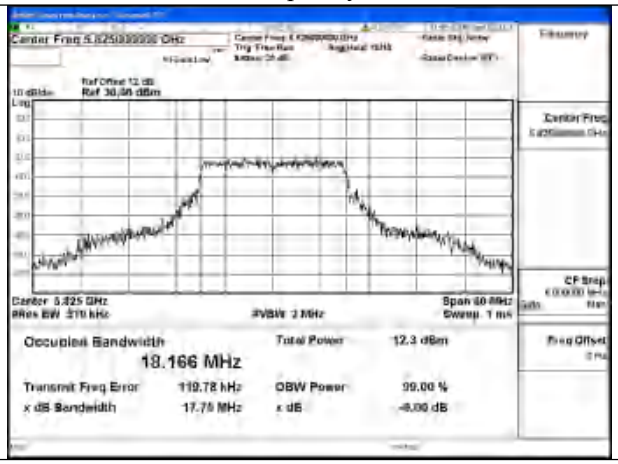
Mode:802.11n HT20 Frequency:5825MHz Ant:Chain1



Mode:802.11n HT20 Frequency:5745MHz Ant:Chain0

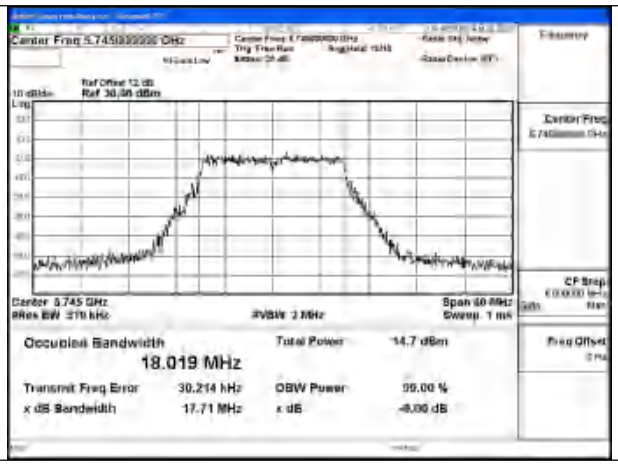


Mode:802.11n HT20 Frequency:5785MHz Ant:Chain0

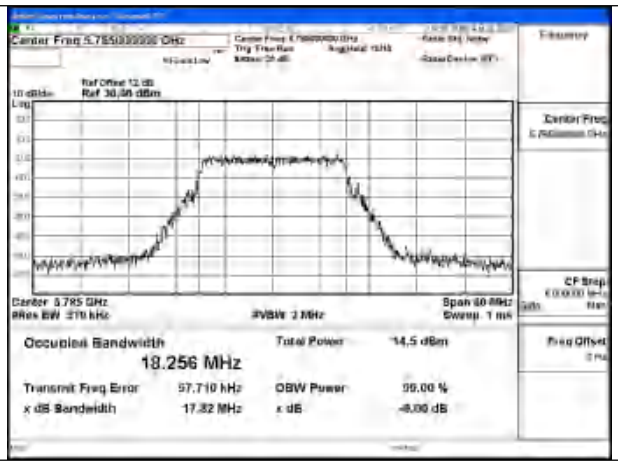


Mode:802.11n HT20 Frequency:5825MHz Ant:Chain0

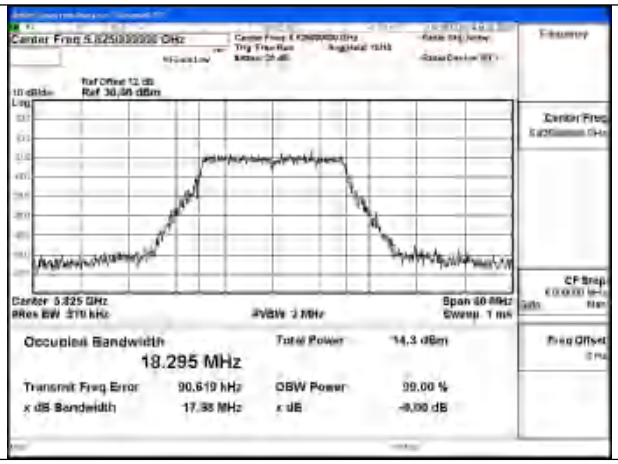
Test Mode: 802.11ac VHT20



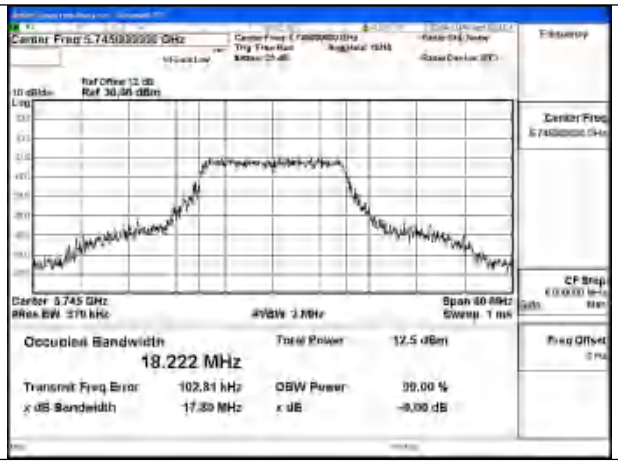
Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain1



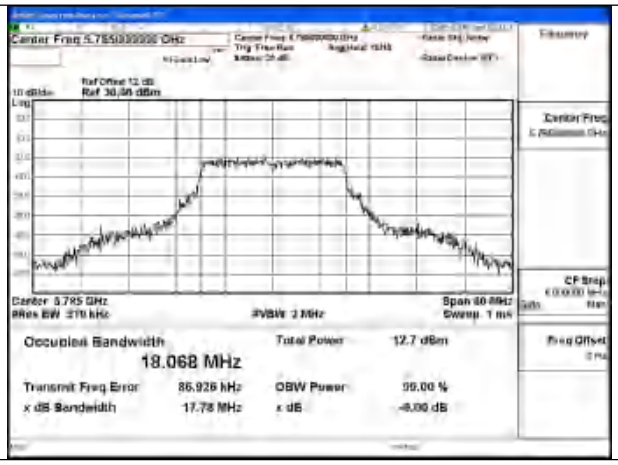
Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain1



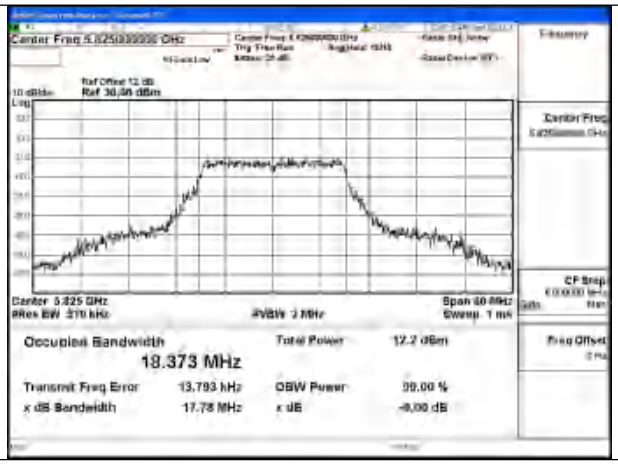
Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain0

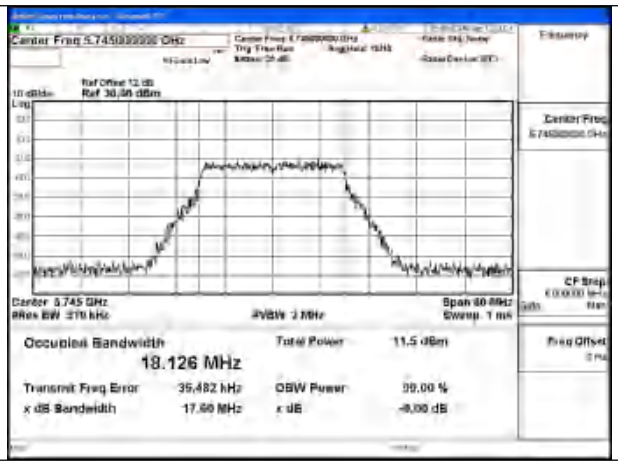


Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain0

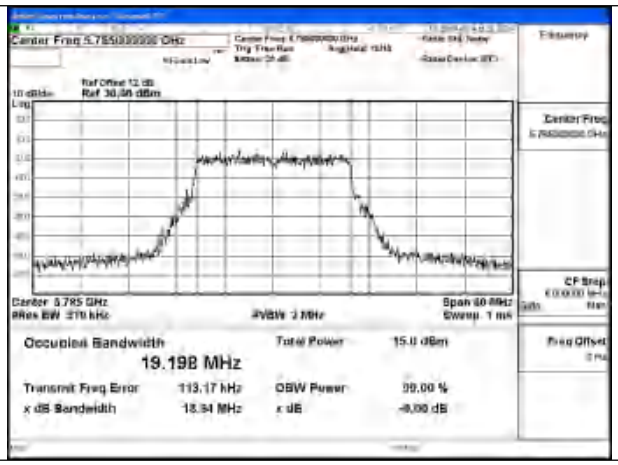


Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain0

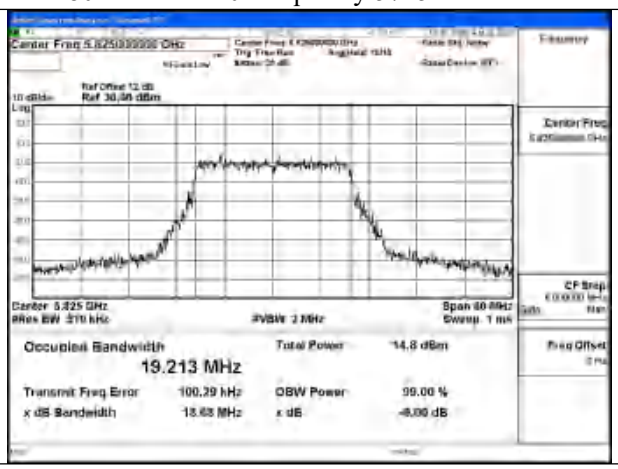
Test Mode: 802.11ax HE20



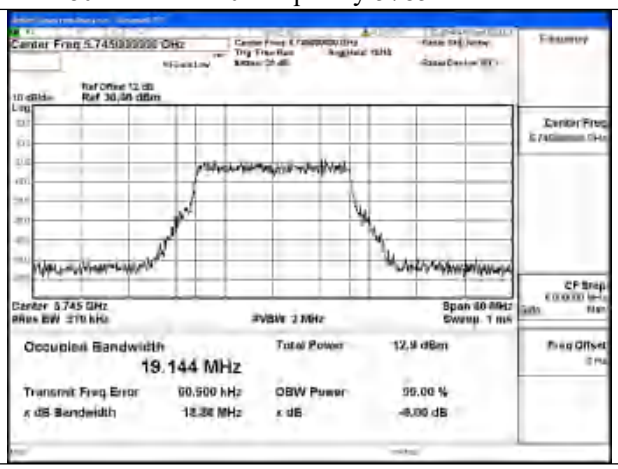
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain1



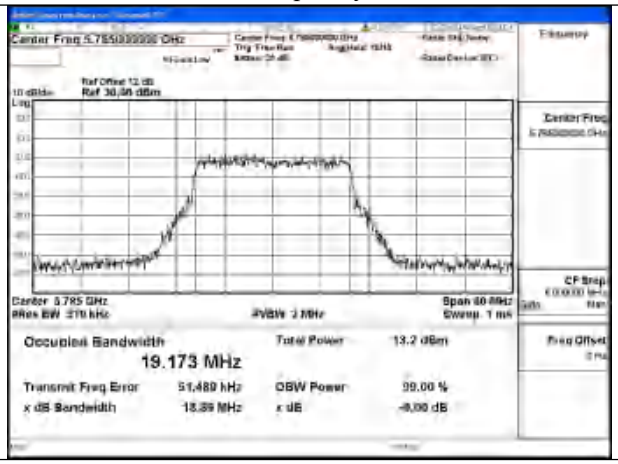
Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain1



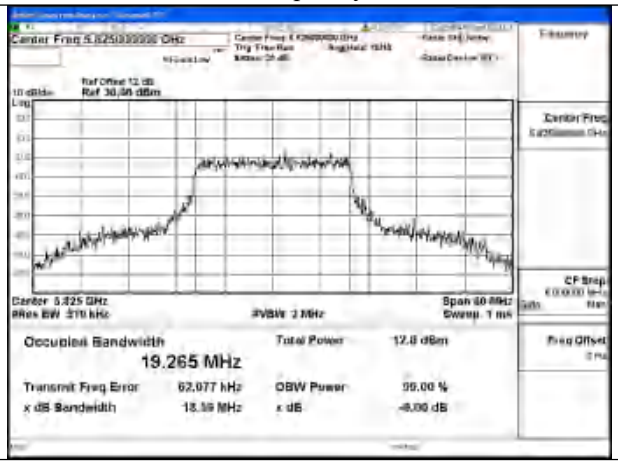
Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain0

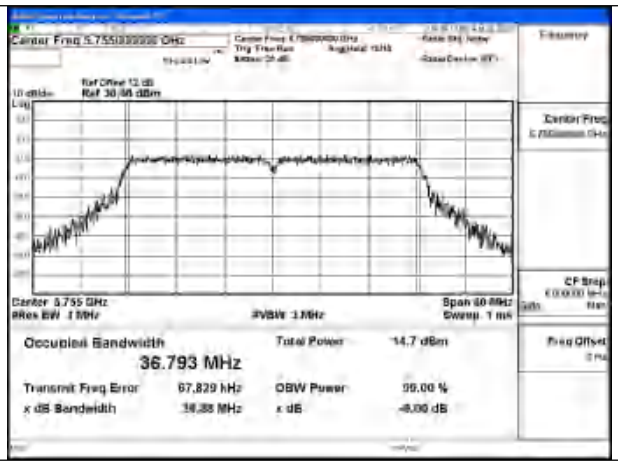


Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain0

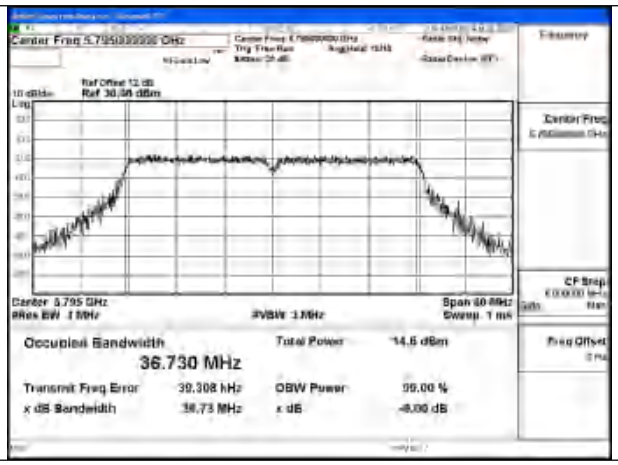


Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain0

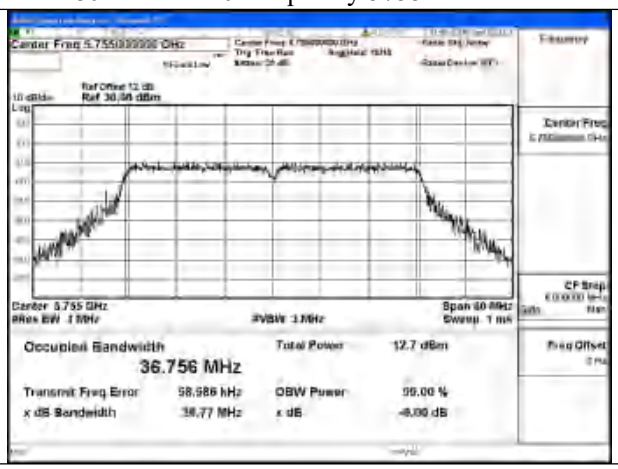
Test Mode: 802.11n HT40



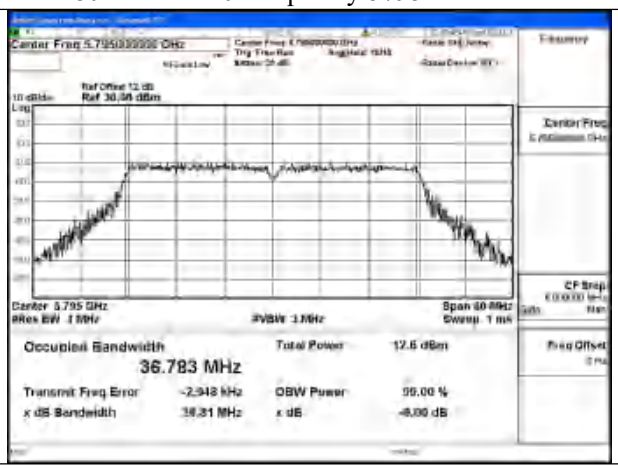
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain1



Mode:802.11n HT40 Frequency:5795MHz Ant:Chain1

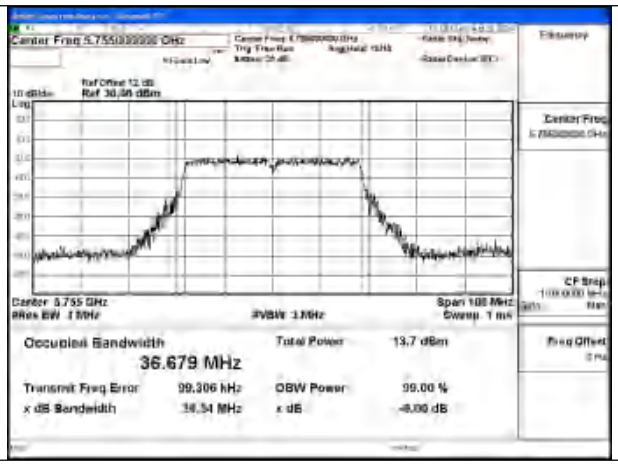


Mode:802.11n HT40 Frequency:5755MHz Ant:Chain0

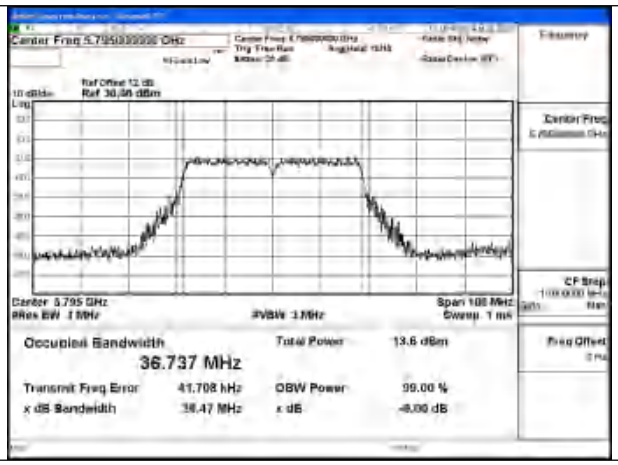


Mode:802.11n HT40 Frequency:5795MHz Ant:Chain0

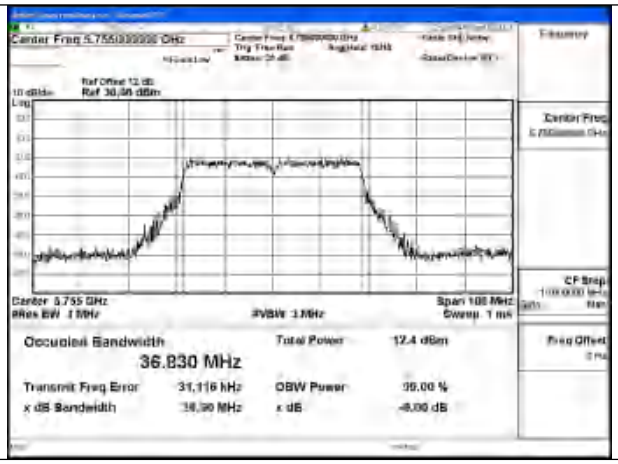
Test Mode: 802.11ac VHT40



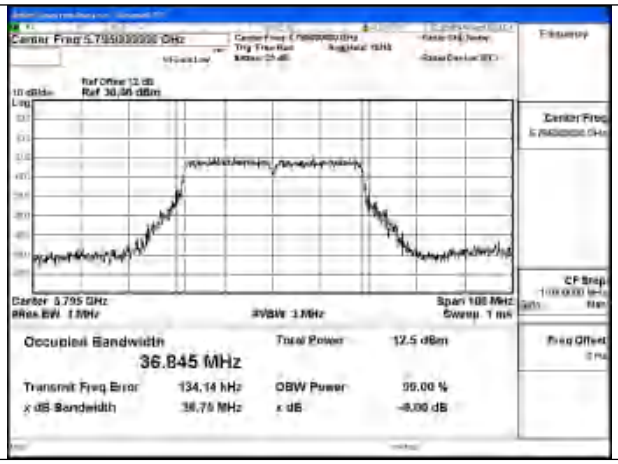
Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain1



Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1

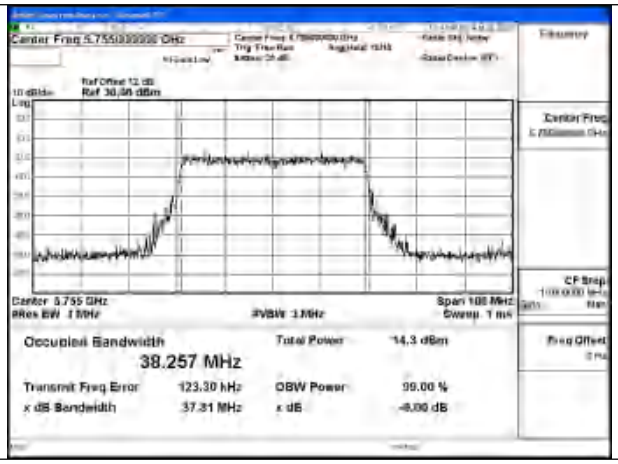


Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain0

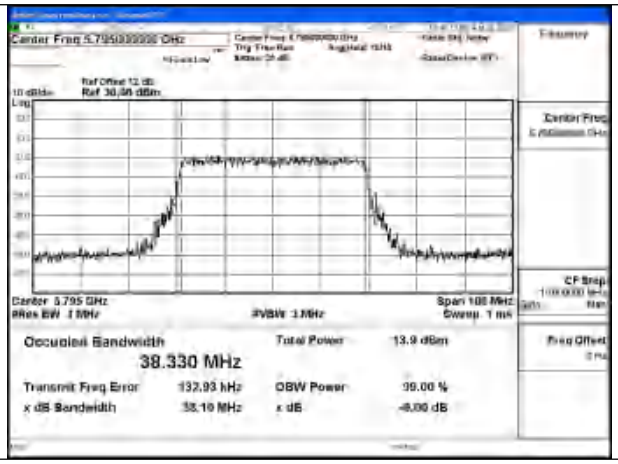


Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain0

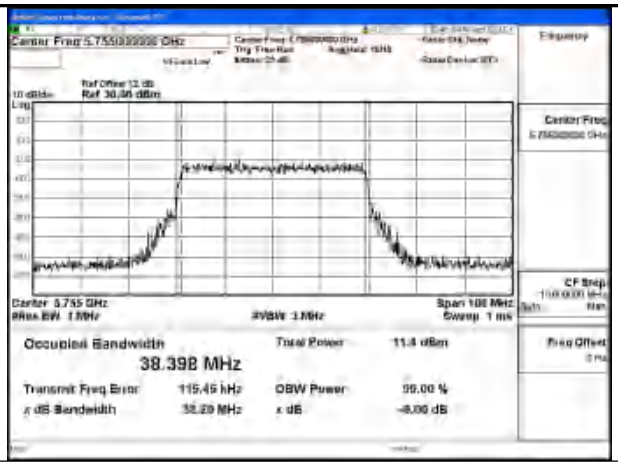
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain1



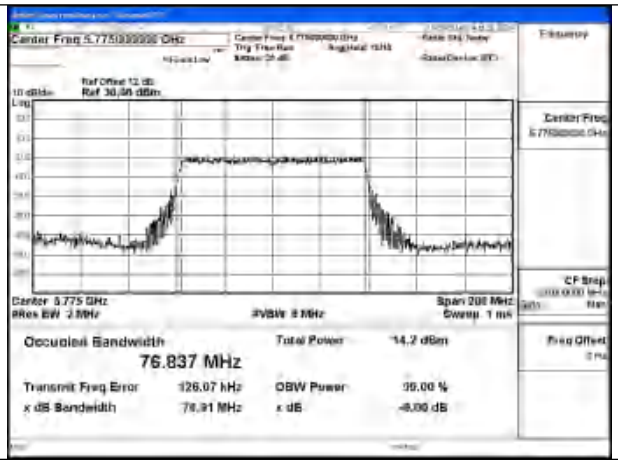
Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain1



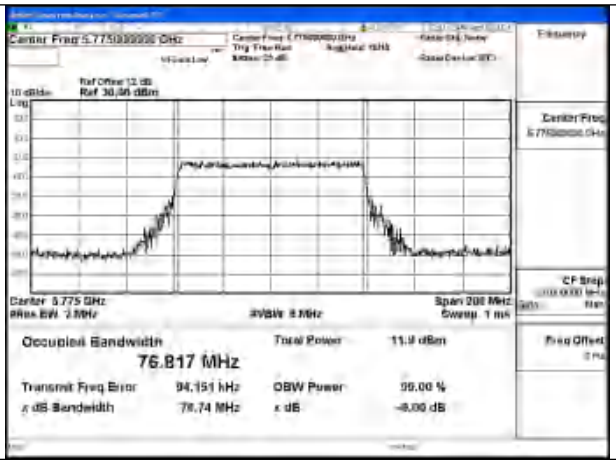
Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain0

Test Mode: 802.11ac VHT80

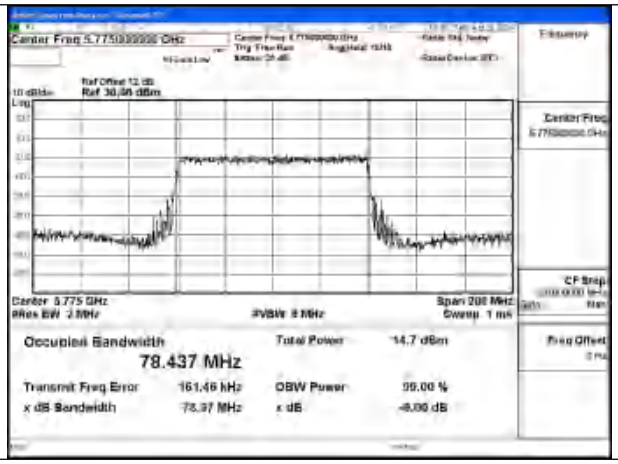


Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain1

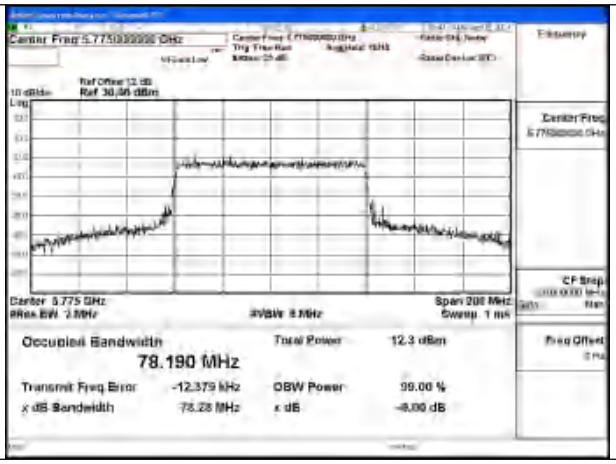


Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain0

Test Mode: 802.11ax HE80

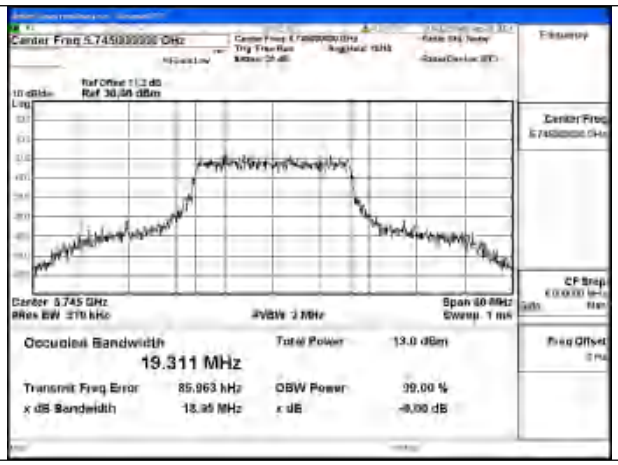


Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain1

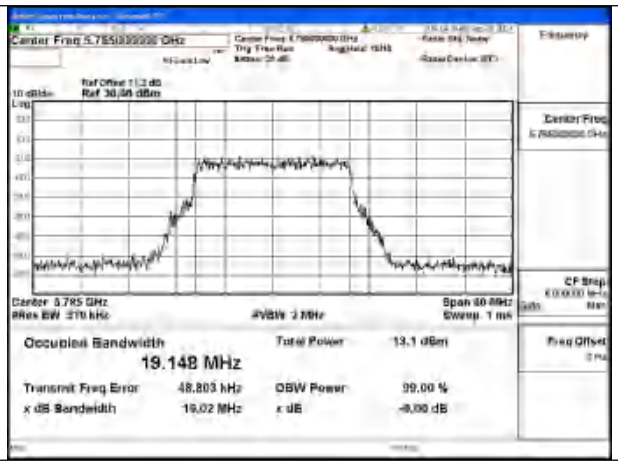


Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain0

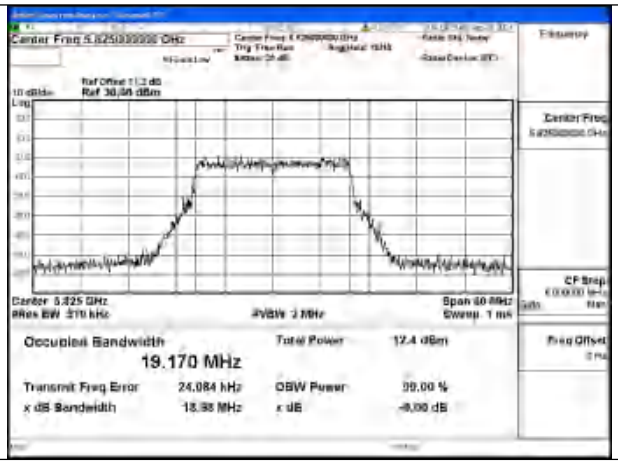
Test Mode: 802.11be EHT20



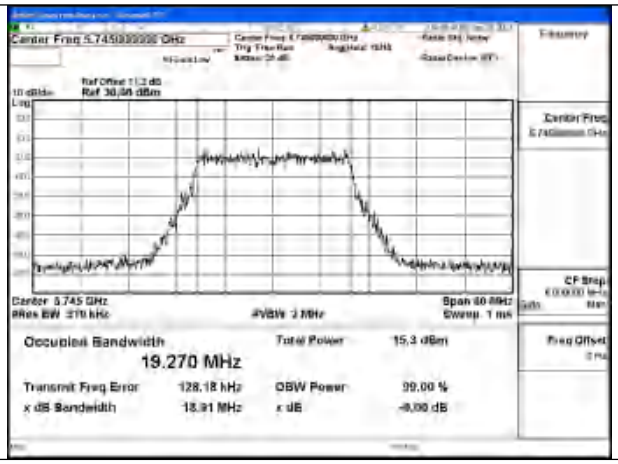
Mode:802.11be EHT20 Frequency:5745MHz
Ant:Chain0



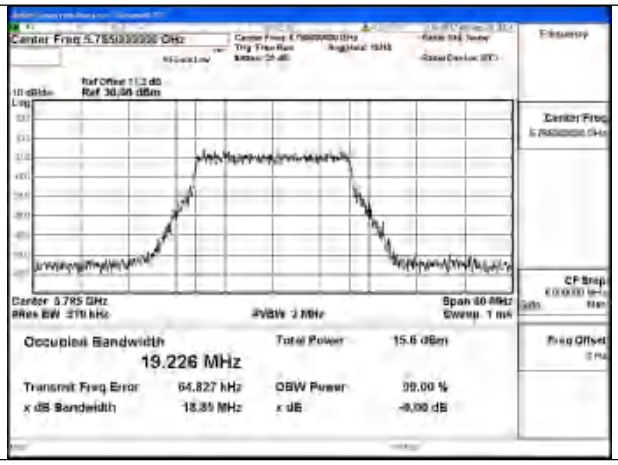
Mode:802.11be EHT20 Frequency:5785MHz
Ant:Chain0



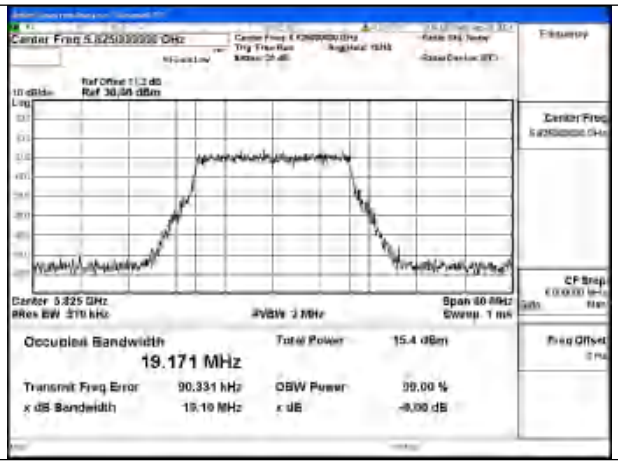
Mode:802.11be EHT20 Frequency:5825MHz
Ant:Chain0



Mode:802.11be EHT20 Frequency:5745MHz
Ant:Chain1

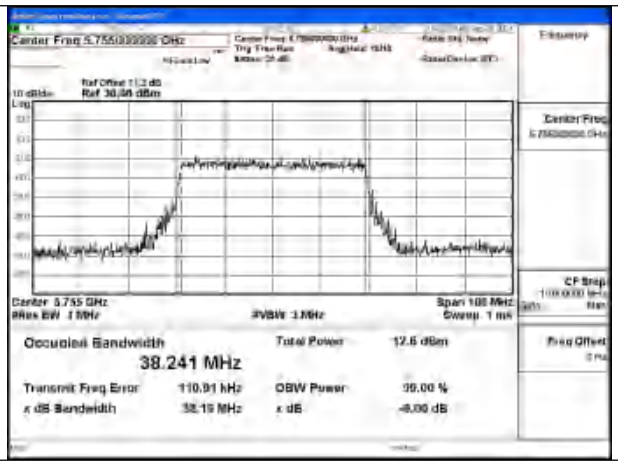


Mode:802.11be EHT20 Frequency:5785MHz
Ant:Chain1

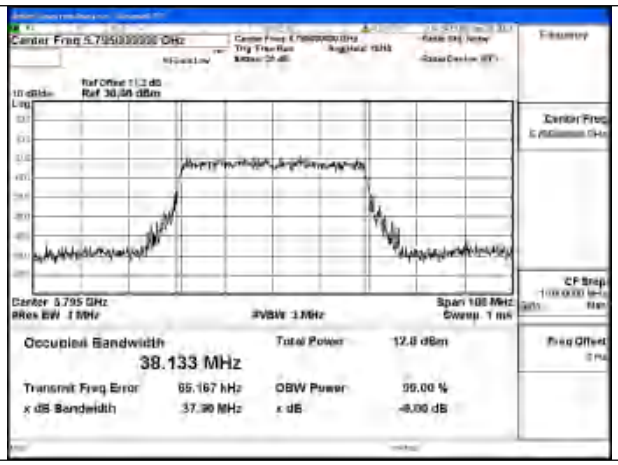


Mode:802.11be EHT20 Frequency:5825MHz
Ant:Chain1

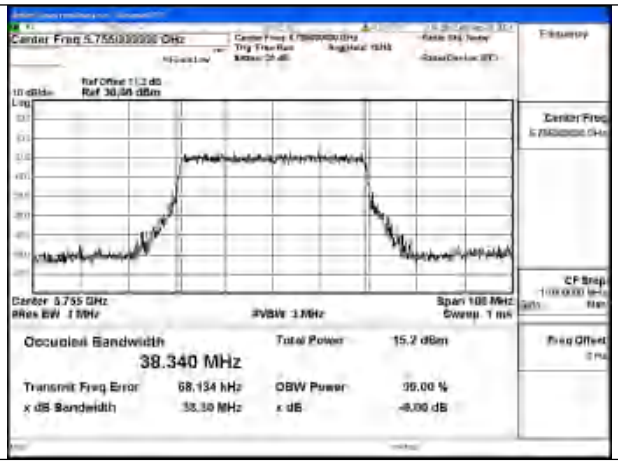
Test Mode: 802.11be EHT40



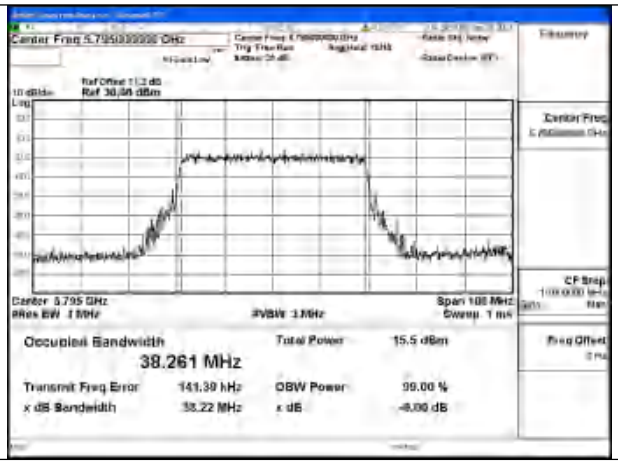
Mode:802.11be EHT40 Frequency:5755MHz
Ant:Chain0



Mode:802.11be EHT40 Frequency:5795MHz
Ant:Chain0

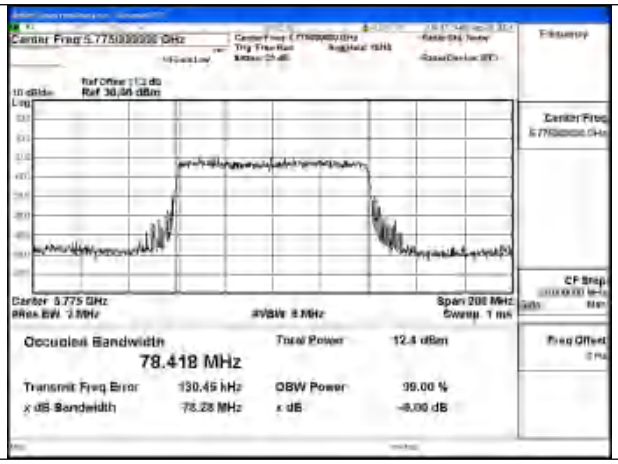


Mode:802.11be EHT40 Frequency:5755MHz
Ant:Chain1

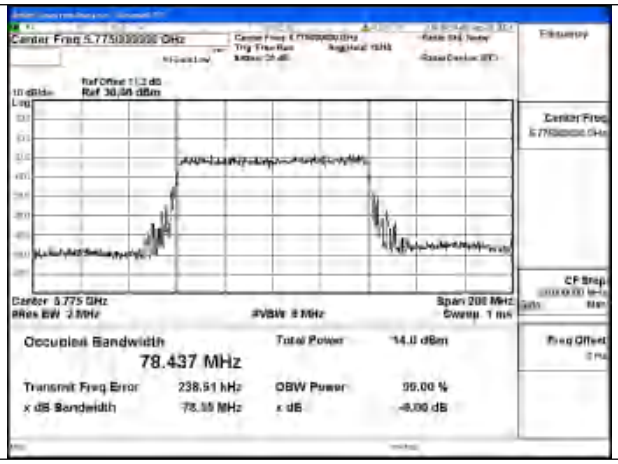


Mode:802.11be EHT40 Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11be EHT80

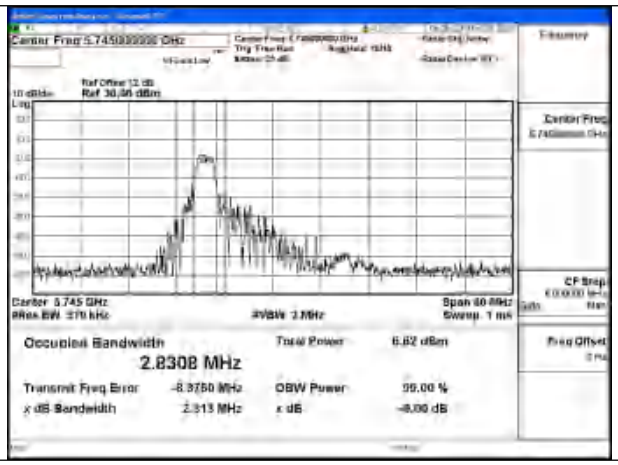


Mode:802.11be EHT80 Frequency:5775MHz
Ant:Chain0

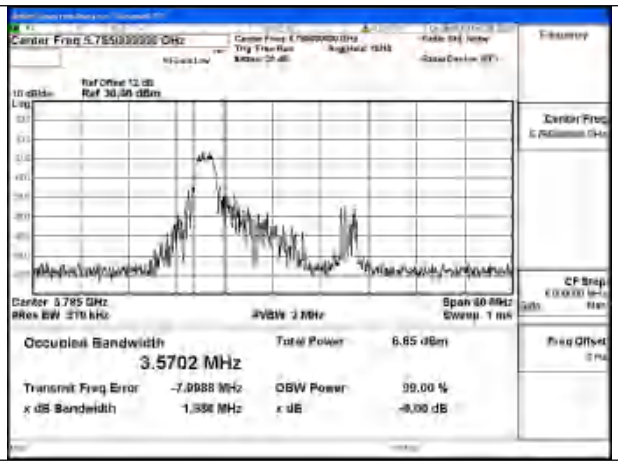


Mode:802.11be EHT80 Frequency:5775MHz
Ant:Chain1

Test Mode: 802.11ax HE20 26T



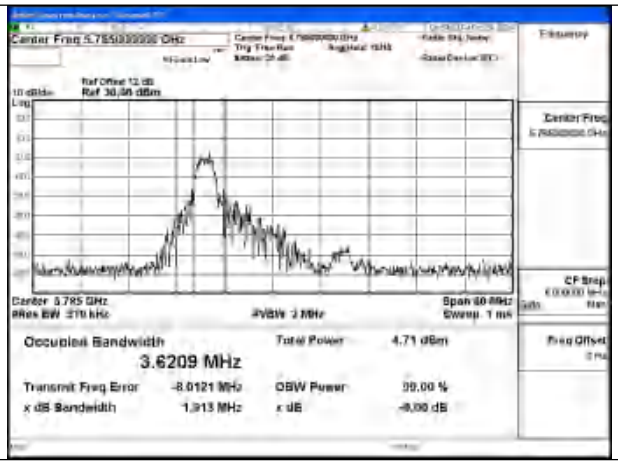
Mode:802.11ax HE20 26T Frequency:5745MHz
Ant:Chain0



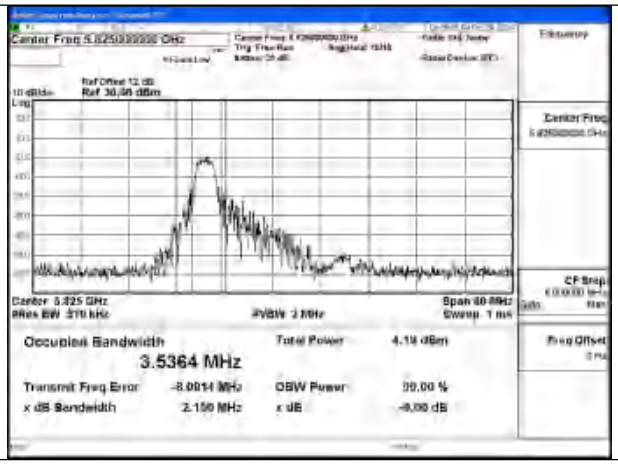
Mode:802.11ax HE20 26T Frequency:5785MHz
Ant:Chain0

Mode:802.11ax HE20 26T Frequency:5825MHz
Ant:Chain0

Mode:802.11ax HE20 26T Frequency:5745MHz
Ant:Chain1

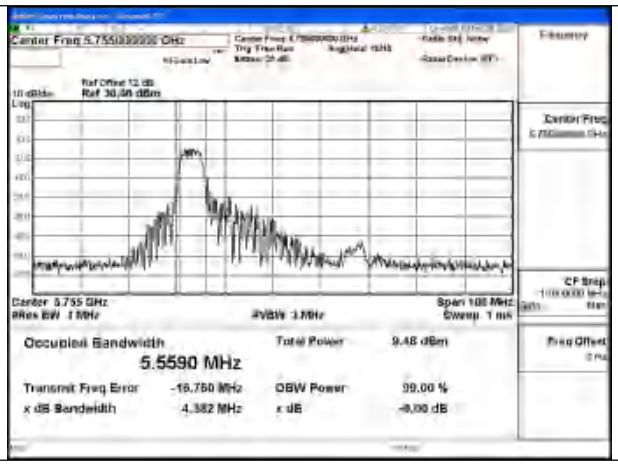


Mode:802.11ax HE20 26T Frequency:5785MHz
Ant:Chain1

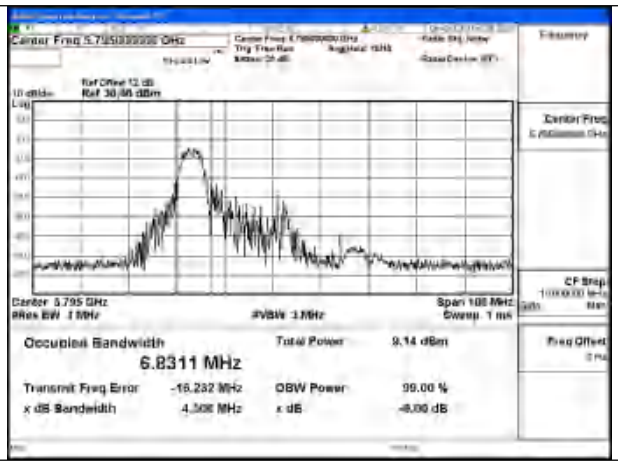


Mode:802.11ax HE20 26T Frequency:5825MHz
Ant:Chain1

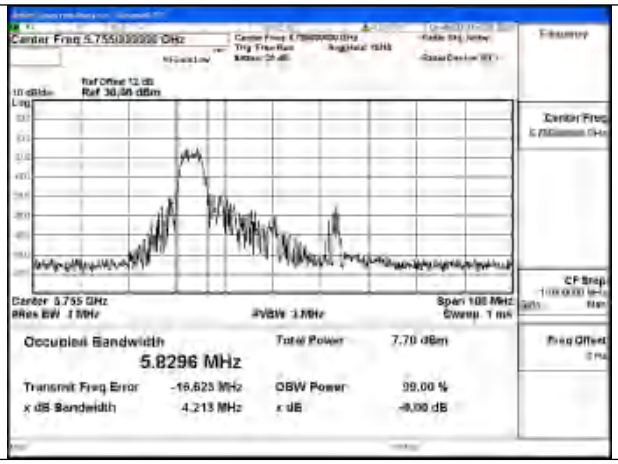
Test Mode: 802.11ax HE40 26T



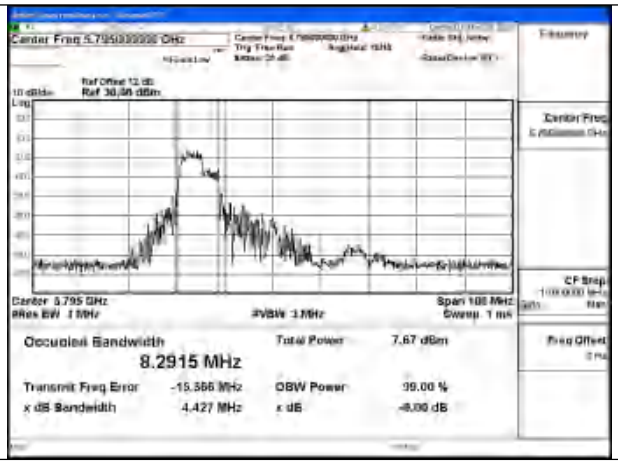
Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain0

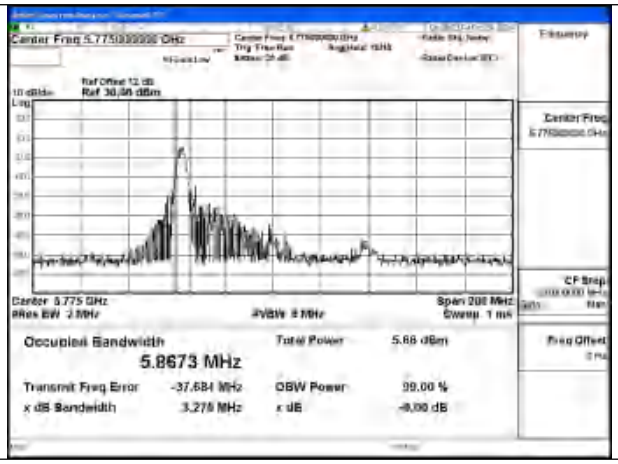


Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain1

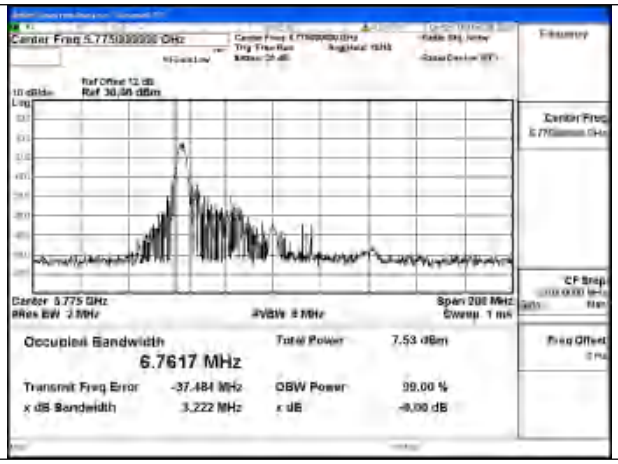


Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11ax HE80 26T



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain1

6dB Bandwidth

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

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11a	Chain1	16.51	16.54	16.48
802.11a	Chain0	16.48	16.52	16.59
802.11n HT20	Chain1	17.63	17.78	17.74
802.11n HT20	Chain0	17.78	17.67	17.76
802.11ac VHT20	Chain1	17.83	17.72	17.63
802.11ac VHT20	Chain0	17.77	17.76	17.59
802.11ax HE20	Chain1	19.12	19.15	19.13
802.11ax HE20	Chain0	19.13	19.04	19.08

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11n HT40	Chain1	36.54	---	36.54
802.11n HT40	Chain0	36.39	---	36.10
802.11ac VHT40	Chain1	36.49	---	36.46
802.11ac VHT40	Chain0	36.52	---	36.55
802.11ax HE40	Chain1	38.11	---	38.25
802.11ax HE40	Chain0	38.20	---	38.26

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5775MHz	---	---
802.11ac VHT80	Chain1	76.62	---	---
802.11ac VHT80	Chain0	76.51	---	---
802.11ax HE80	Chain1	78.23	---	---
802.11ax HE80	Chain0	78.17	---	---

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11be EHT20	Chain0	18.91	19.12	19.23
802.11be EHT20	Chain1	19.02	18.98	19.07

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11be EHT40	Chain0	38.10	---	38.20
802.11be EHT40	Chain1	38.25	---	38.31

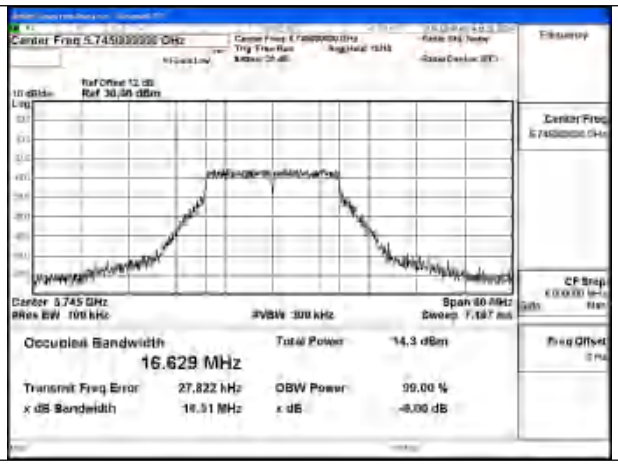
Test Mode	Antenna	6dB Bandwidth (MHz)		
		5775MHz	---	---
802.11be EHT80	Chain0	78.23	---	---
802.11be EHT80	Chain1	78.29	---	---

Test Mode	Tones	Antenna	6dB Bandwidth (MHz)		
			5745MHz	5785MHz	5825MHz
802.11ax HE20	26T	Chain0	2.01	2.04	2.00
802.11ax HE20	26T	Chain1	2.03	2.02	2.01

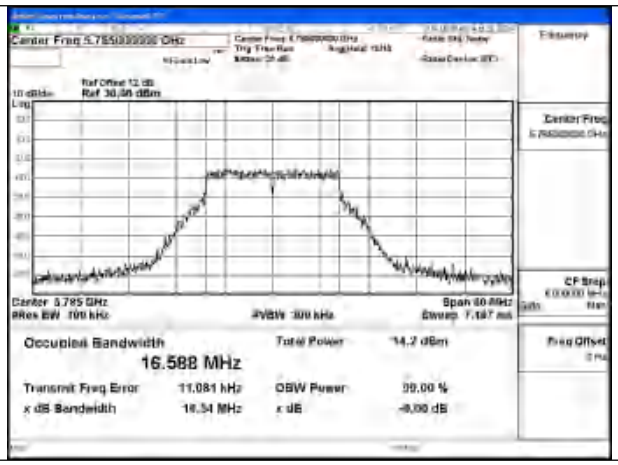
Test Mode	Tones	Antenna	6dB Bandwidth (MHz)		
			5755MHz	---	5795MHz
802.11ax HE40	26T	Chain0	4.13	---	4.14
802.11ax HE40	26T	Chain1	4.05	---	4.08

Test Mode	Tones	Antenna	6dB Bandwidth (MHz)		
			5775MHz	---	---
802.11ax HE80	26T	Chain0	2.16	---	---
802.11ax HE80	26T	Chain1	2.19	---	---

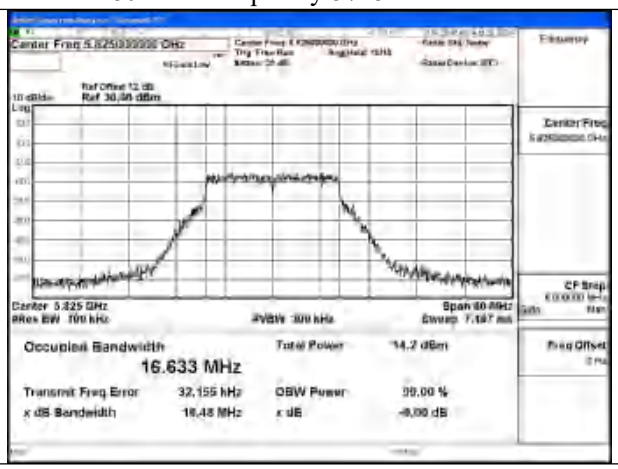
Test Mode: 802.11a



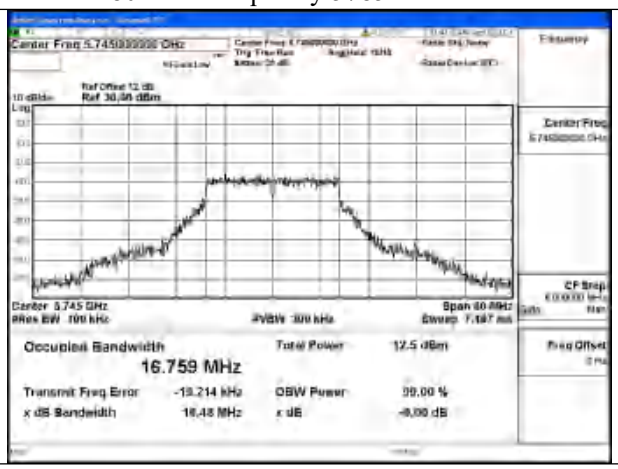
Mode:802.11a Frequency:5745MHz Ant:Chain1



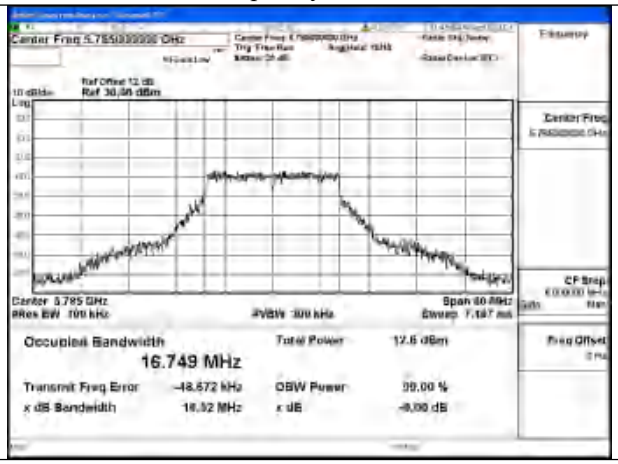
Mode:802.11a Frequency:5785MHz Ant:Chain1



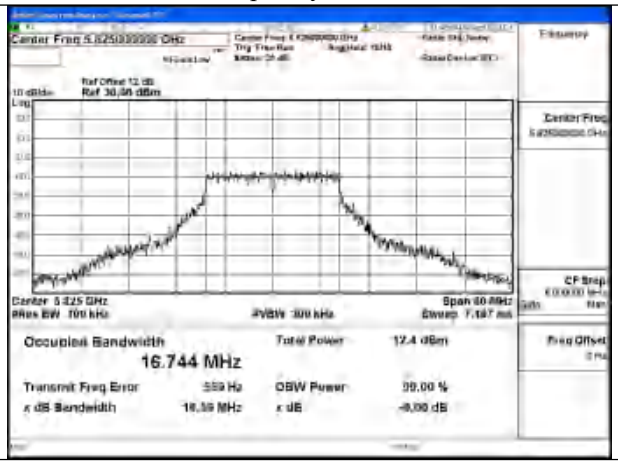
Mode:802.11a Frequency:5825MHz Ant:Chain1



Mode:802.11a Frequency:5745MHz Ant:Chain0

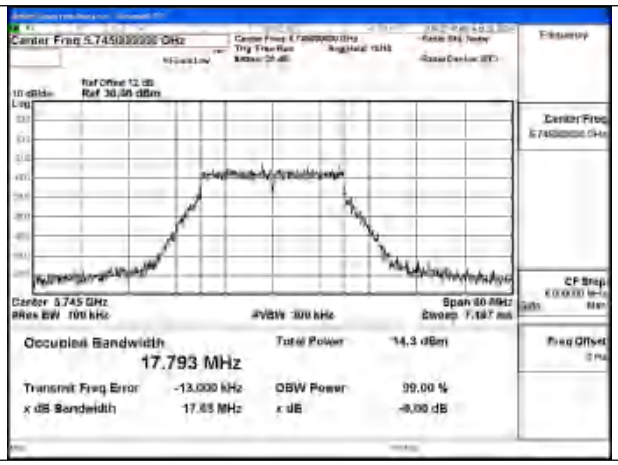


Mode:802.11a Frequency:5785MHz Ant:Chain0

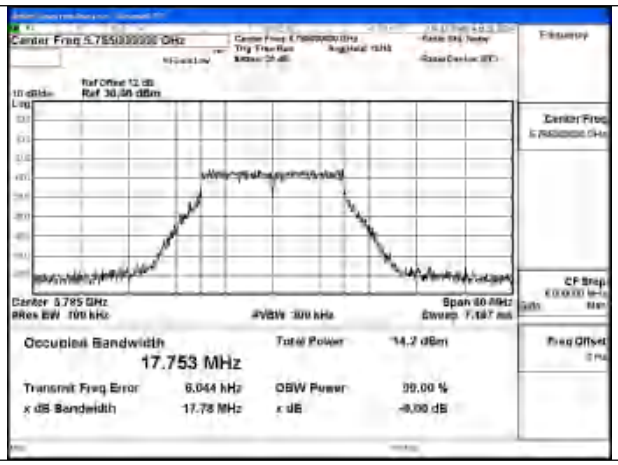


Mode:802.11a Frequency:5825MHz Ant:Chain0

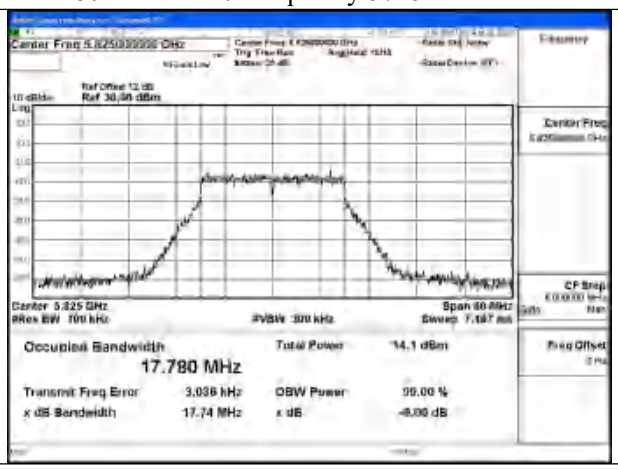
Test Mode: 802.11n HT20



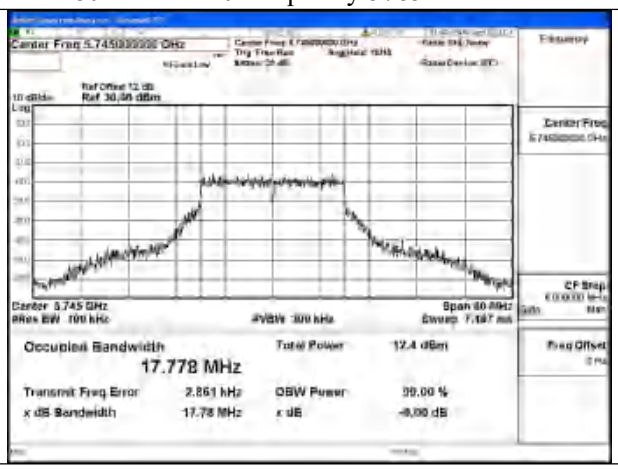
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain1



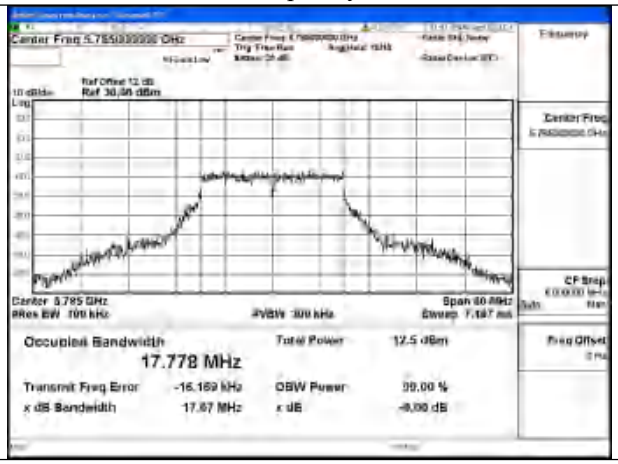
Mode:802.11n HT20 Frequency:5785MHz Ant:Chain1



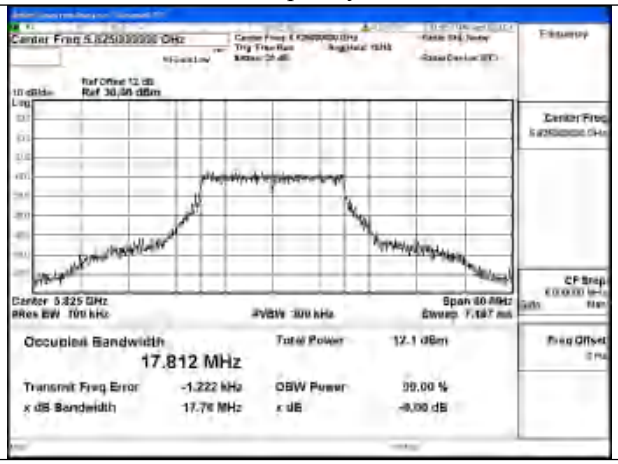
Mode:802.11n HT20 Frequency:5825MHz Ant:Chain1



Mode:802.11n HT20 Frequency:5745MHz Ant:Chain0

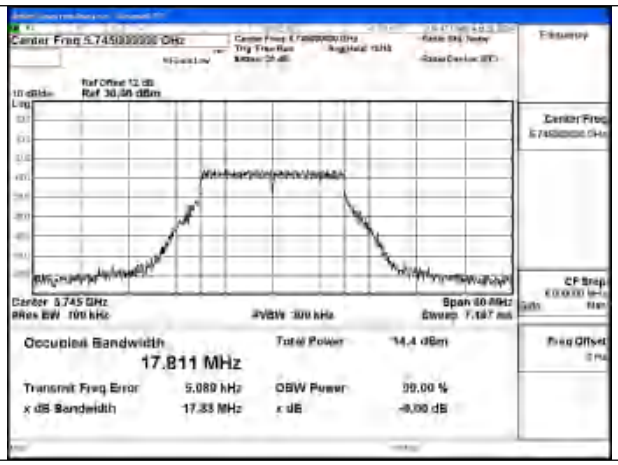


Mode:802.11n HT20 Frequency:5785MHz Ant:Chain0

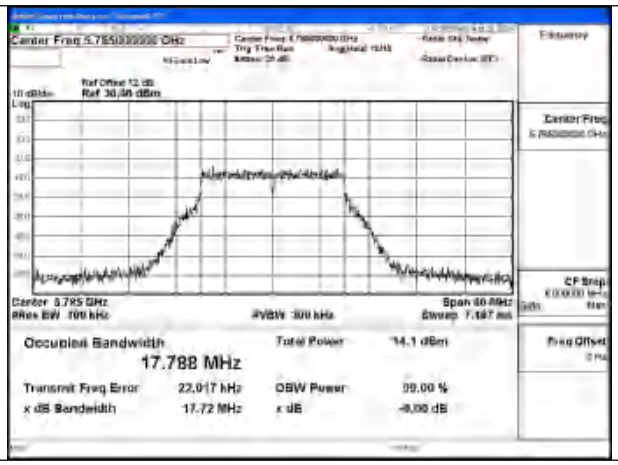


Mode:802.11n HT20 Frequency:5825MHz Ant:Chain0

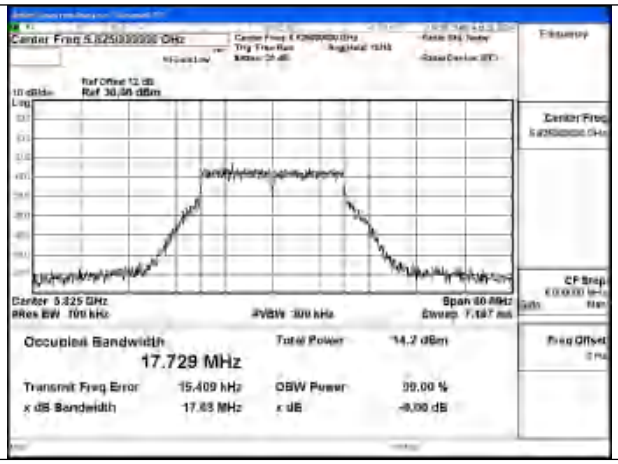
Test Mode: 802.11ac VHT20



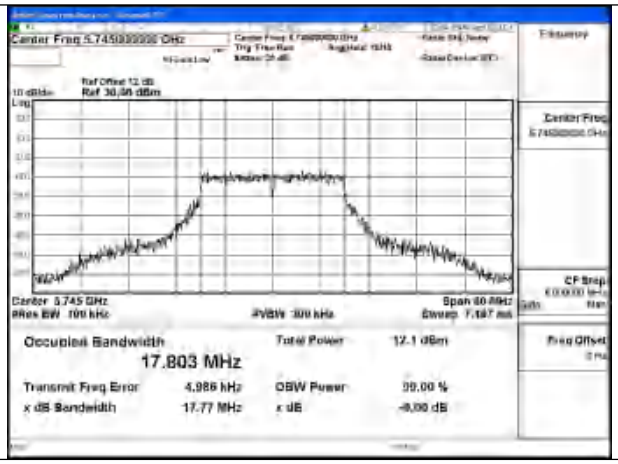
Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain1



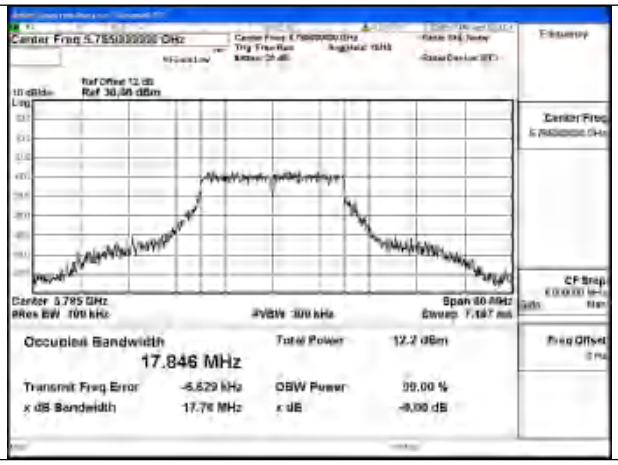
Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain1



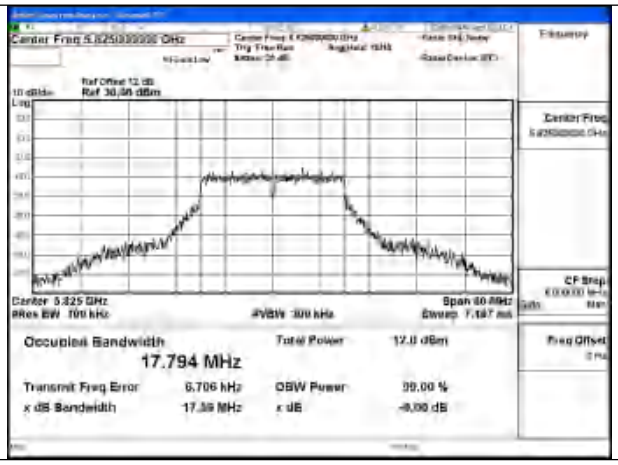
Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain0

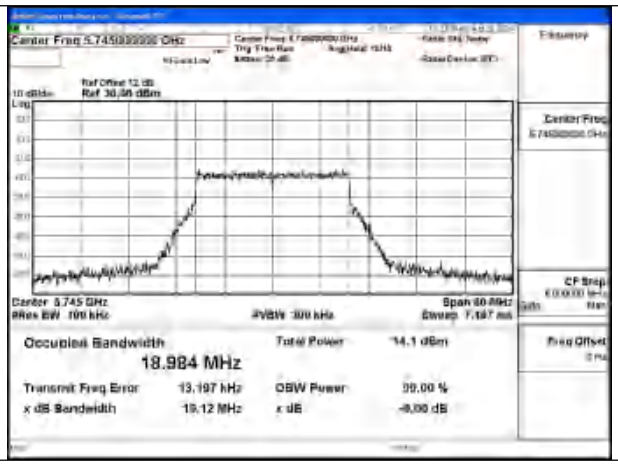


Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain0

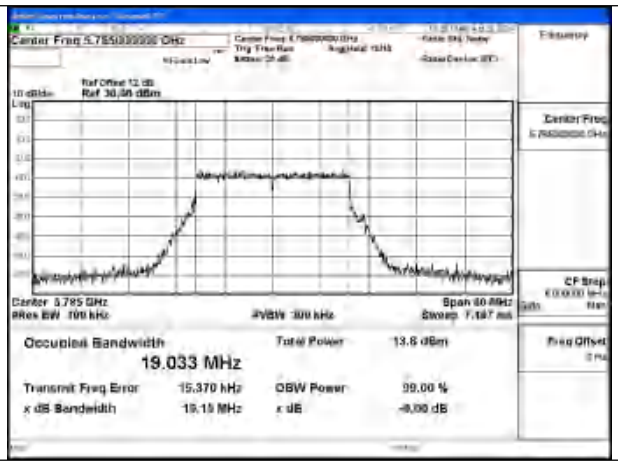


Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain0

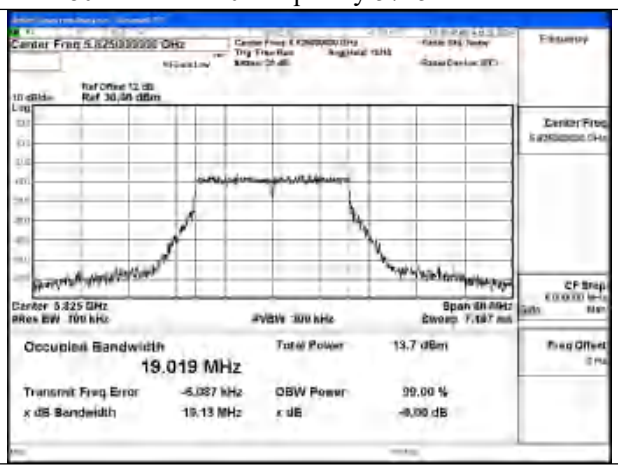
Test Mode: 802.11ax HE20



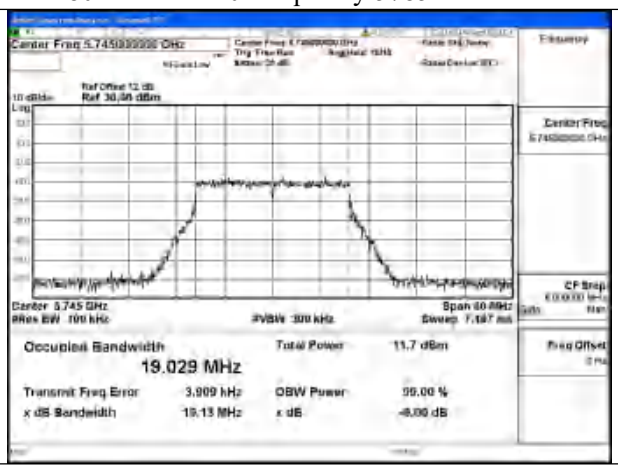
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain1



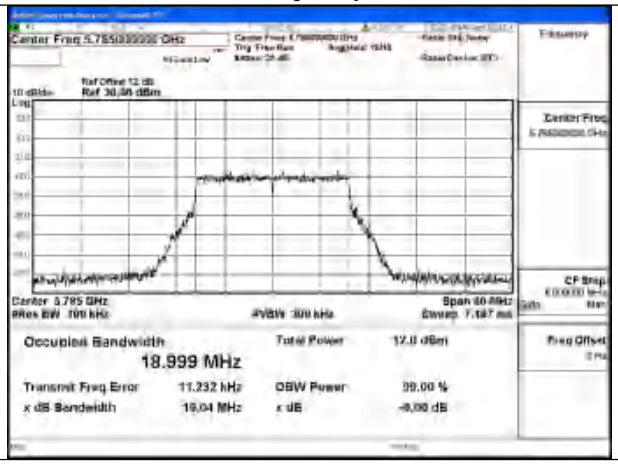
Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain1



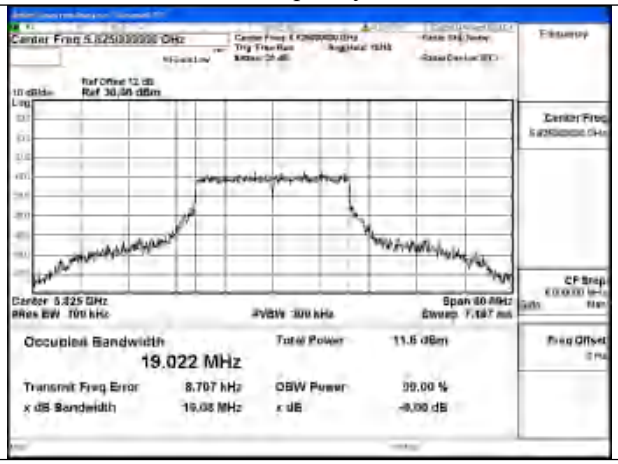
Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain0

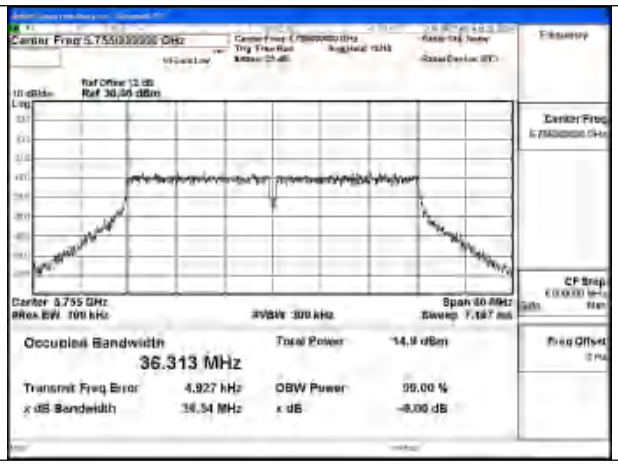


Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain0

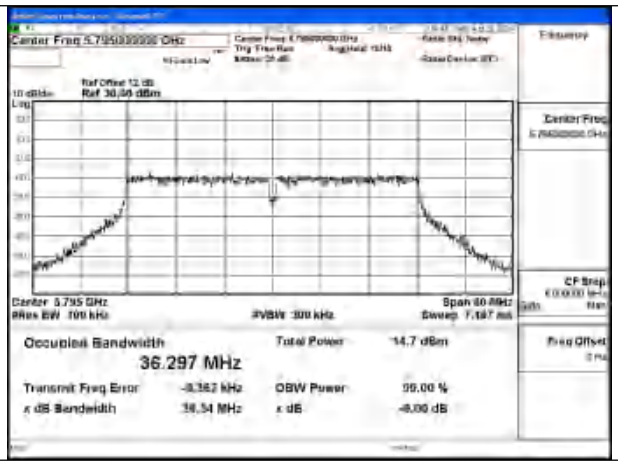


Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain0

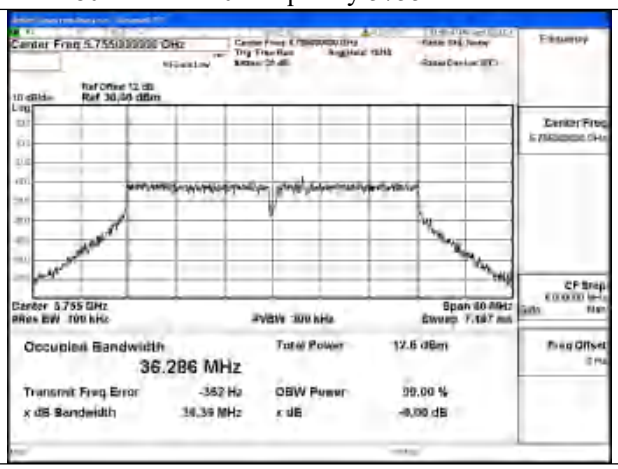
Test Mode: 802.11n HT40



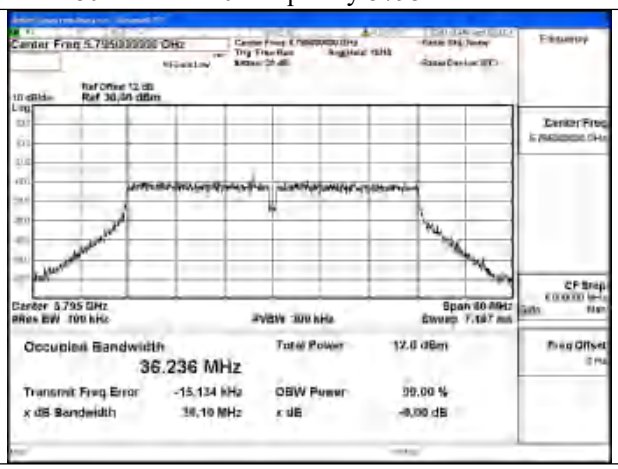
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain1



Mode:802.11n HT40 Frequency:5795MHz Ant:Chain1

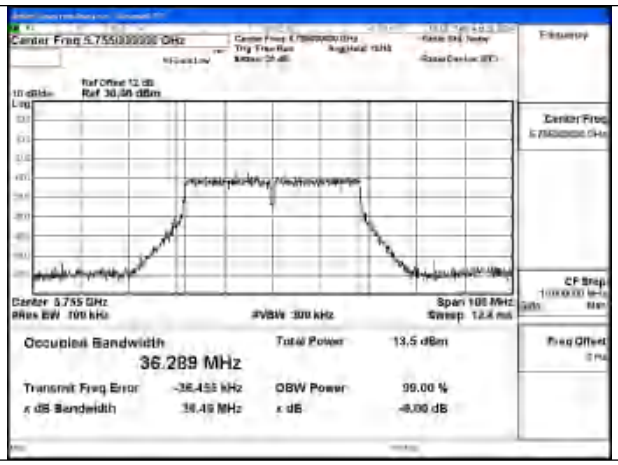


Mode:802.11n HT40 Frequency:5755MHz Ant:Chain0

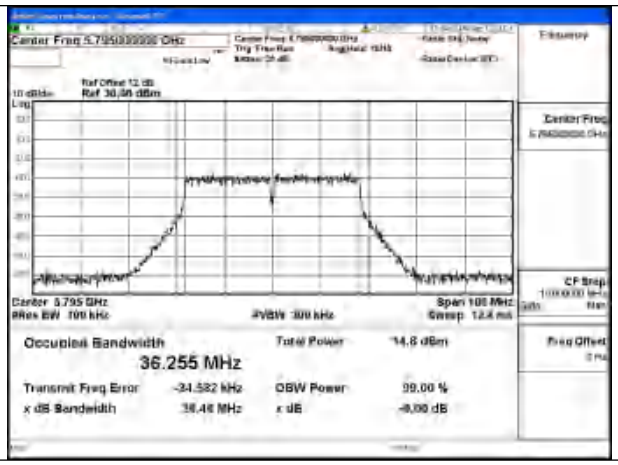


Mode:802.11n HT40 Frequency:5795MHz Ant:Chain0

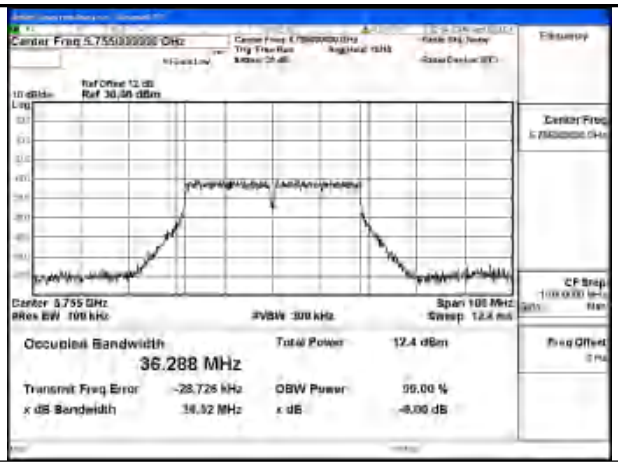
Test Mode: 802.11ac VHT40



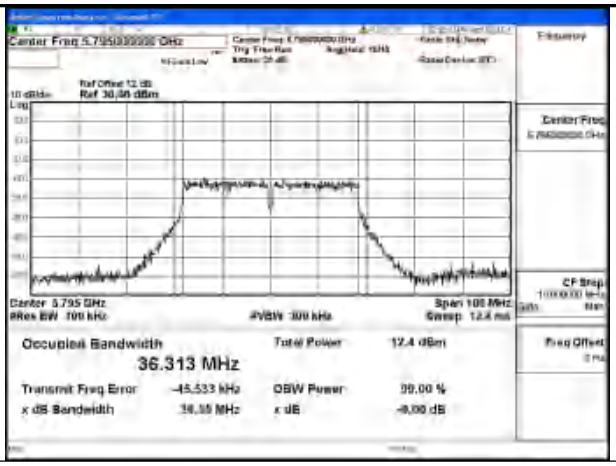
Mode:802.11ac VHT40 Frequency:5755MHz Ant:Chain1



Mode:802.11ac VHT40 Frequency:5795MHz Ant:Chain1

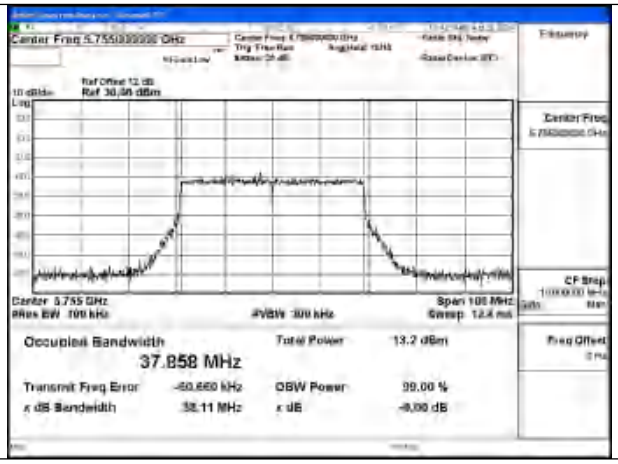


Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain0

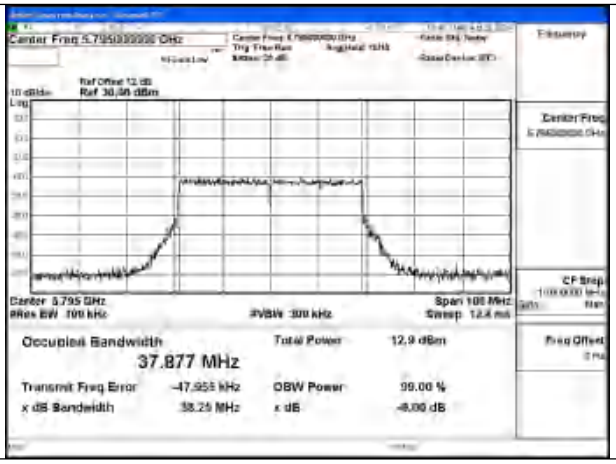


Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain0

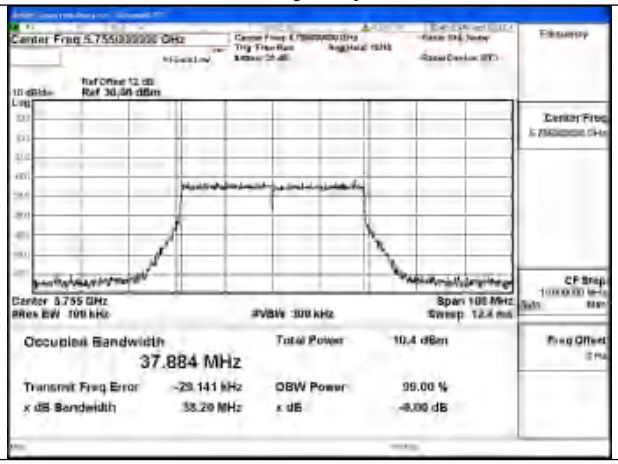
Test Mode: 802.11ax HE40



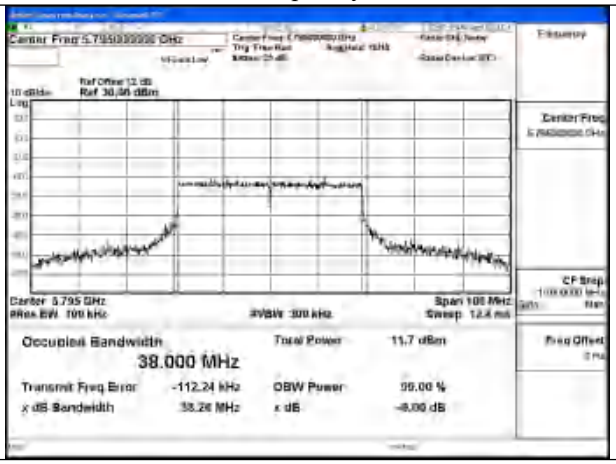
Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain1



Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain1

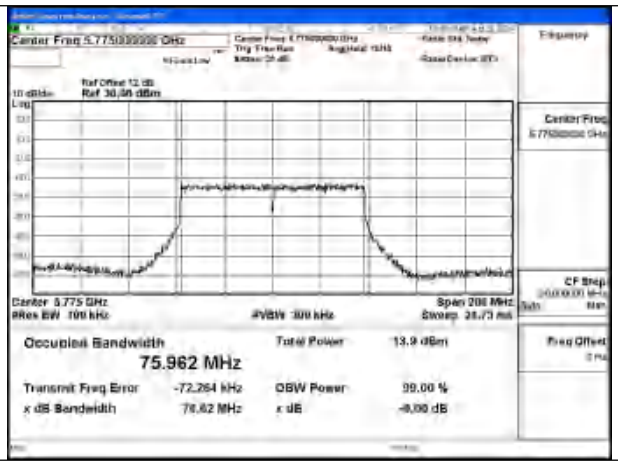
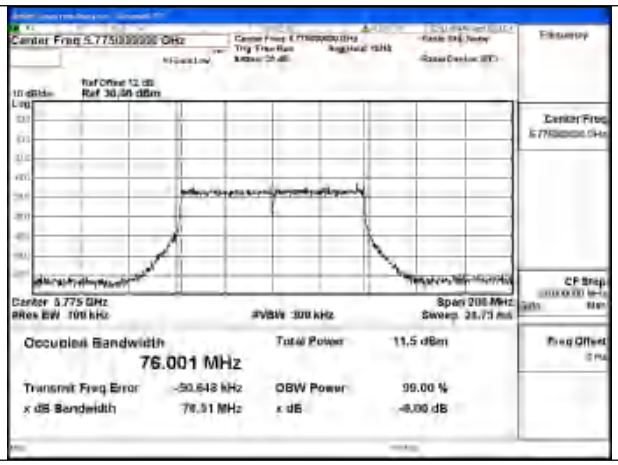


Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain0

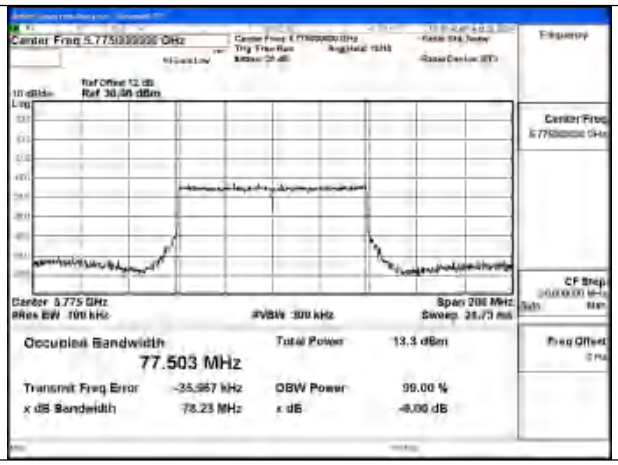
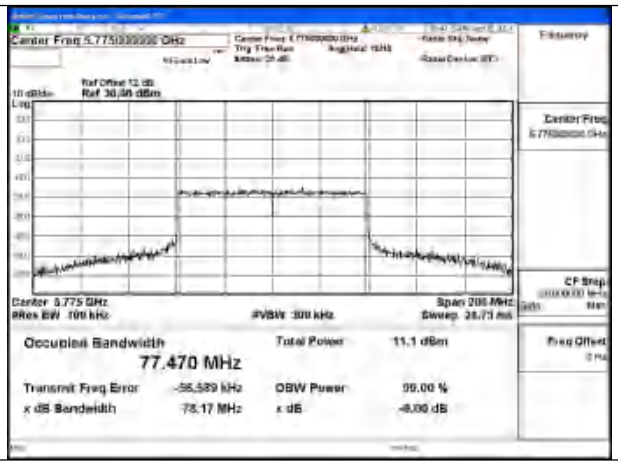


Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain0

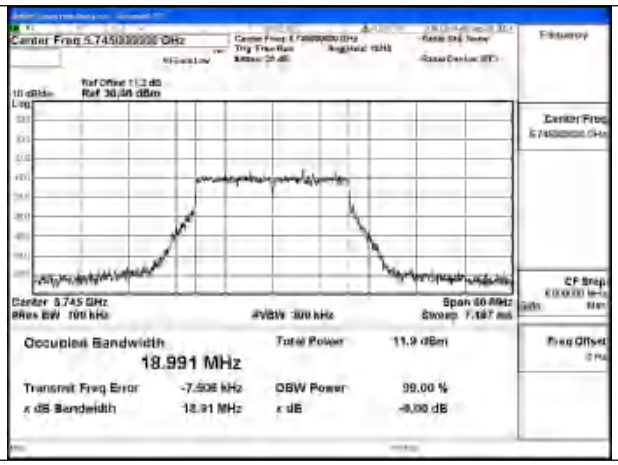
Test Mode: 802.11ac VHT80

	
Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain1	Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain0

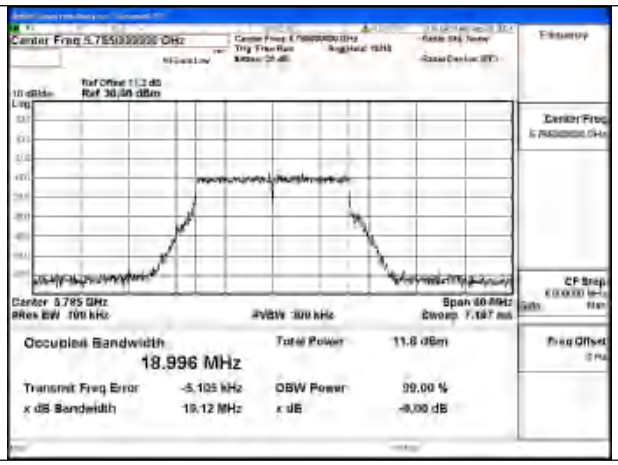
Test Mode: 802.11ax HE80

	
Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain1	Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain0

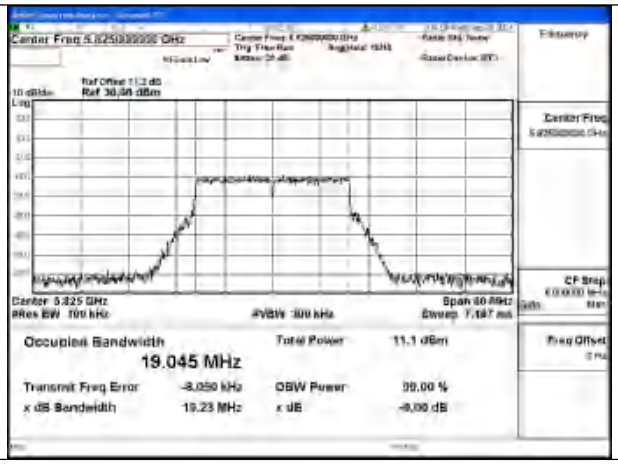
Test Mode: 802.11be EHT20



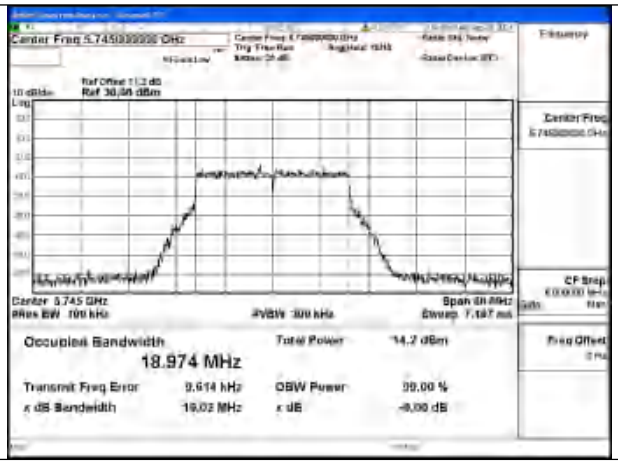
Mode:802.11be EHT20 Frequency:5745MHz
Ant:Chain0



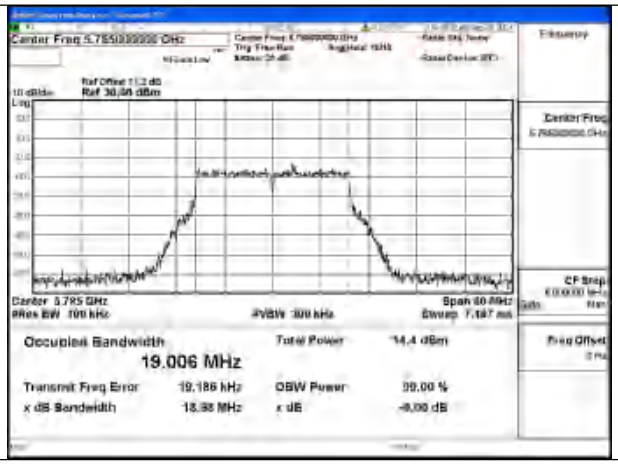
Mode:802.11be EHT20 Frequency:5785MHz
Ant:Chain0



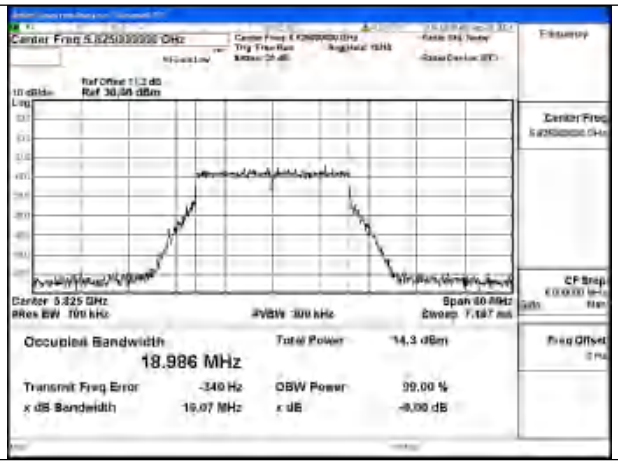
Mode:802.11be EHT20 Frequency:5825MHz
Ant:Chain0



Mode:802.11be EHT20 Frequency:5745MHz
Ant:Chain1

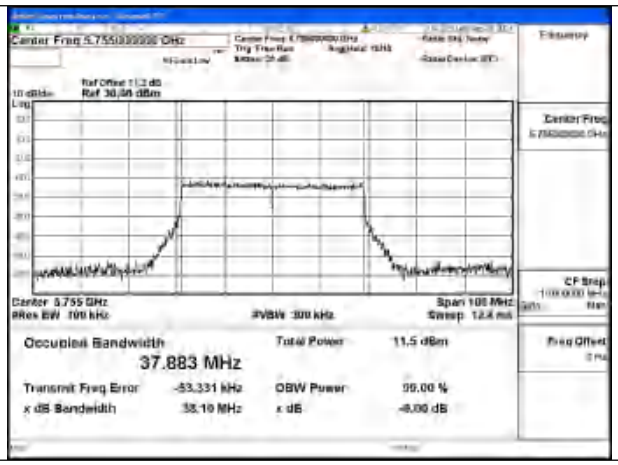


Mode:802.11be EHT20 Frequency:5785MHz
Ant:Chain1

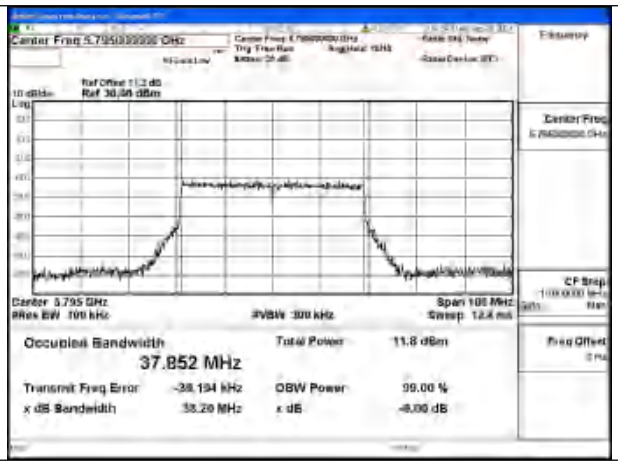


Mode:802.11be EHT20 Frequency:5825MHz
Ant:Chain1

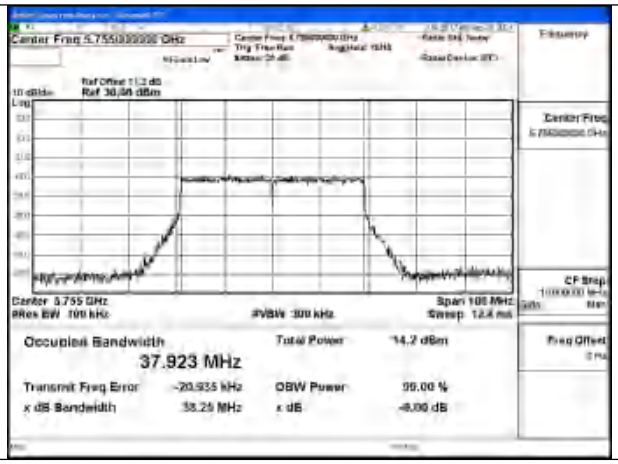
Test Mode: 802.11be EHT40



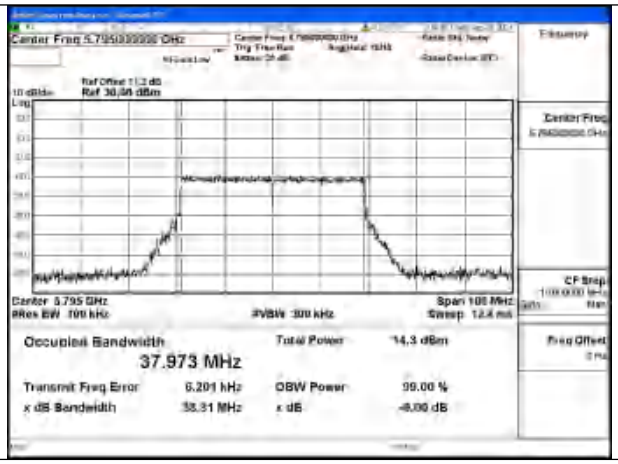
Mode:802.11be EHT40 Frequency:5755MHz
Ant:Chain0



Mode:802.11be EHT40 Frequency:5795MHz
Ant:Chain0

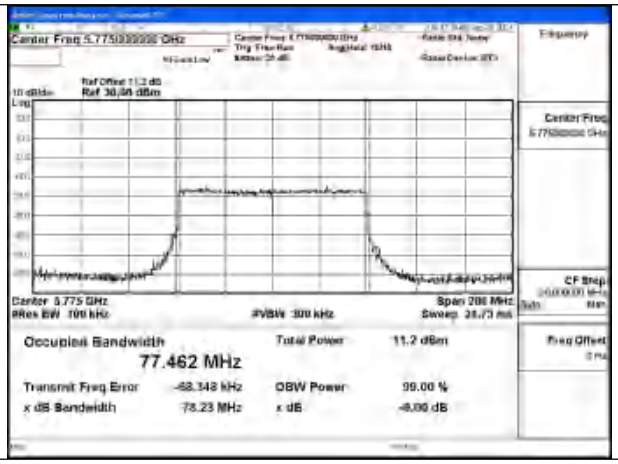


Mode:802.11be EHT40 Frequency:5755MHz
Ant:Chain1

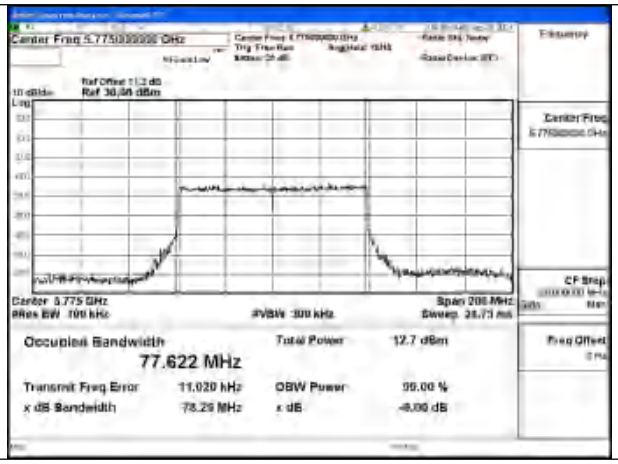


Mode:802.11be EHT40 Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11be EHT80

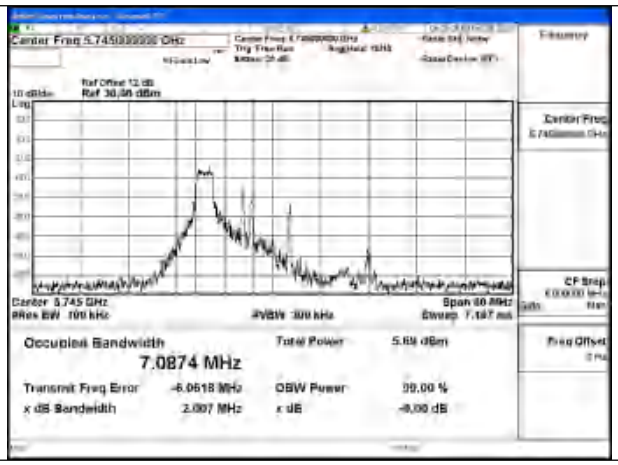


Mode:802.11be EHT80 Frequency:5775MHz
Ant:Chain0

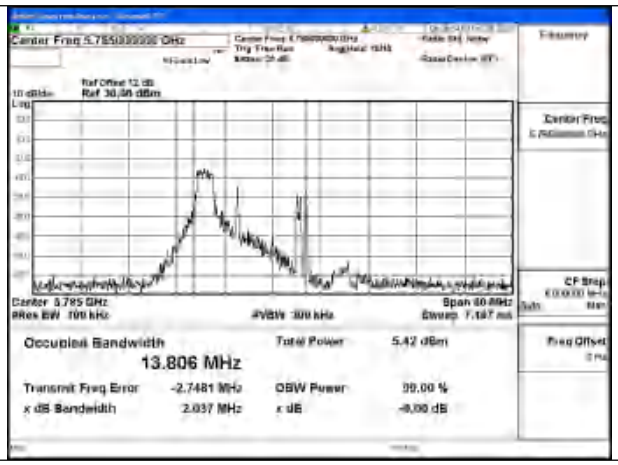


Mode:802.11be EHT80 Frequency:5775MHz
Ant:Chain1

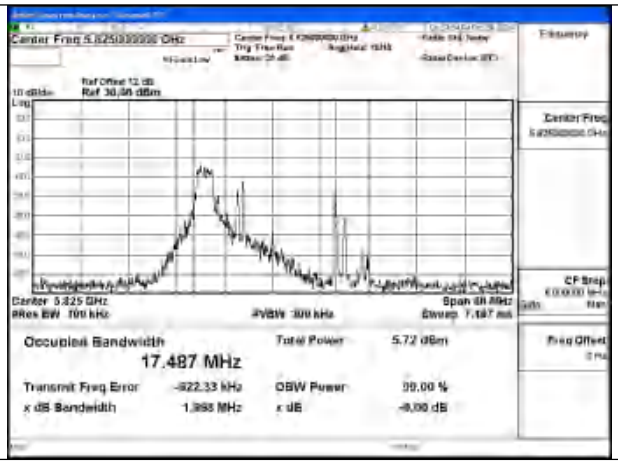
Test Mode: 802.11ax HE20 26T



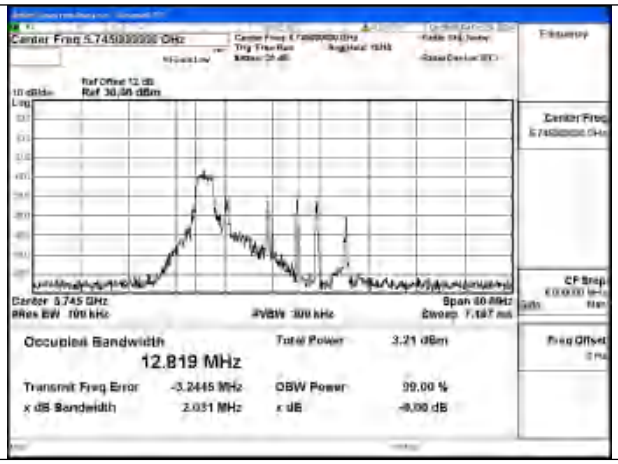
Mode:802.11ax HE20 26T Frequency:5745MHz
Ant:Chain0



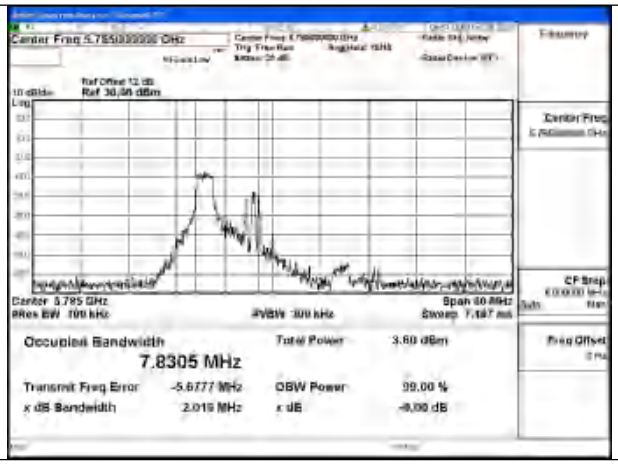
Mode:802.11ax HE20 26T Frequency:5785MHz
Ant:Chain0



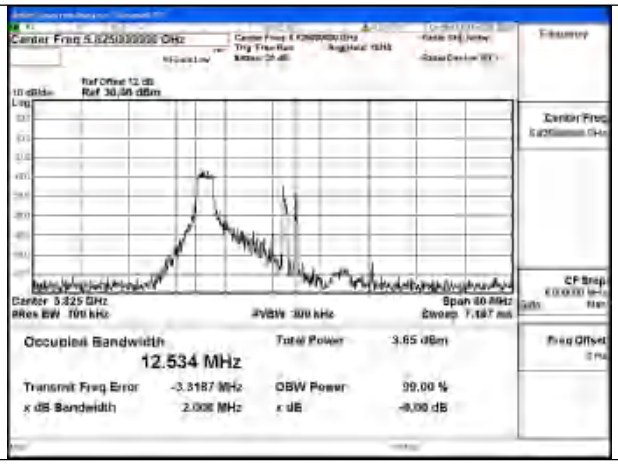
Mode:802.11ax HE20 26T Frequency:5825MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5745MHz
Ant:Chain1

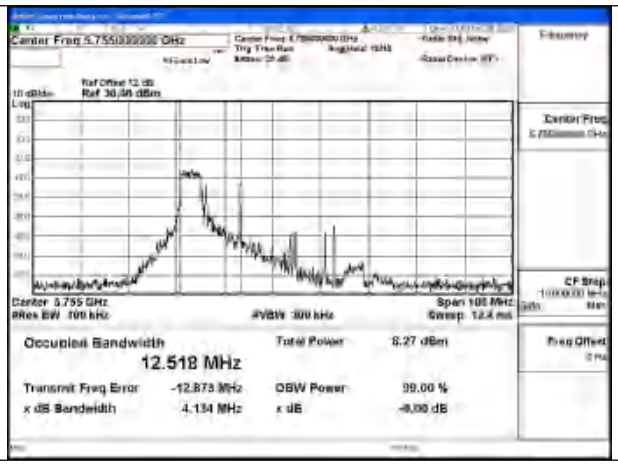


Mode:802.11ax HE20 26T Frequency:5785MHz
Ant:Chain1

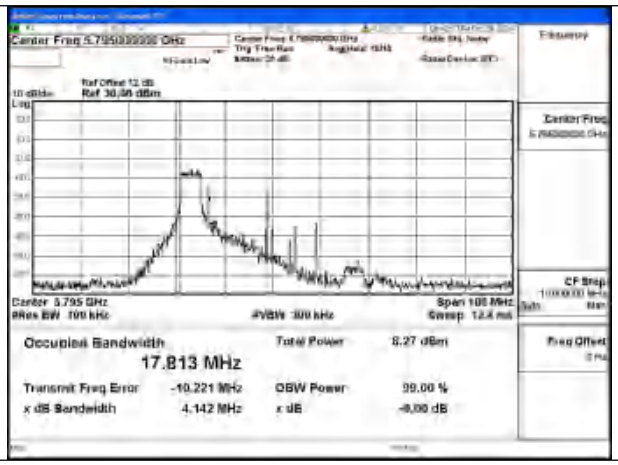


Mode:802.11ax HE20 26T Frequency:5825MHz
Ant:Chain1

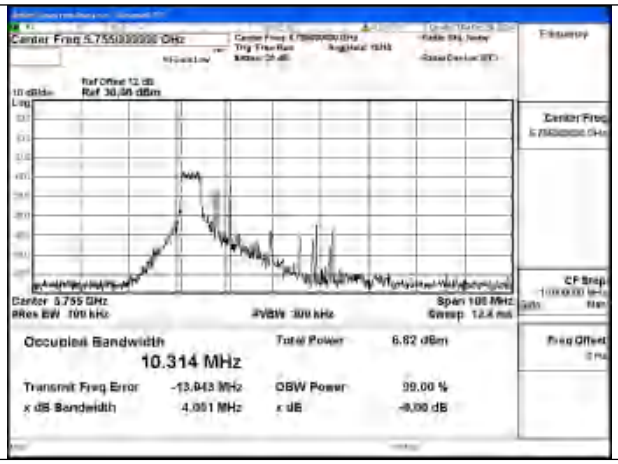
Test Mode: 802.11ax HE40 26T



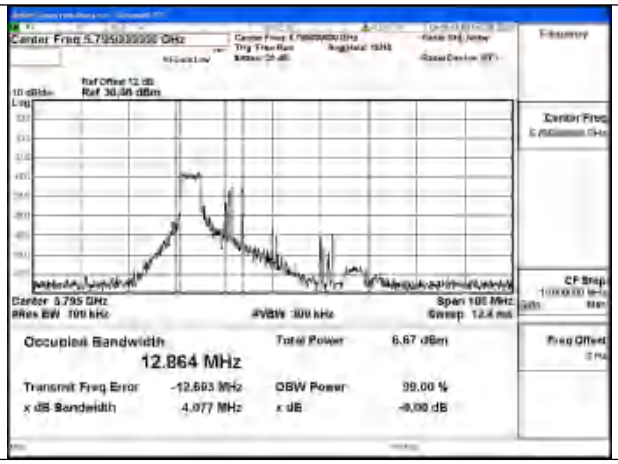
Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain0

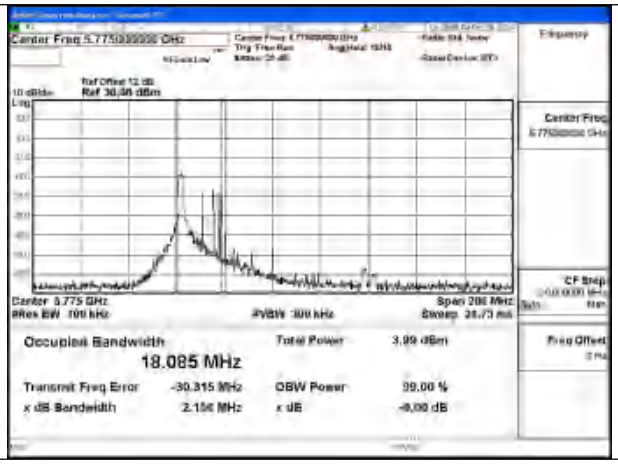


Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain1

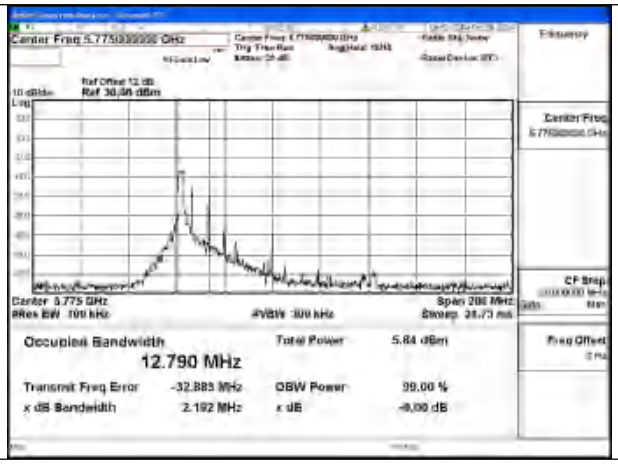


Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11ax HE80 26T



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain1

Transmitter Power Spectral Density

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

Test Mode	Antenna	Tones	5745MHz		5785MHz		5825MHz	
			Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)
802.11a	Chain1	NA	0.00	-2.006	0.00	-2.364	0.00	-2.455
802.11a	Chain0	NA	0.00	-4.055	0.00	-3.838	0.00	-4.058
802.11n HT20	Chain1	NA	0.00	-2.407	0.00	-2.588	0.00	-2.848
802.11n HT20	Chain0	NA	0.00	-4.581	0.00	-4.571	0.00	-4.760
802.11n HT20	MIMO	NA	0.00	-0.349	0.00	-0.457	0.00	-0.689
802.11ac VHT20	Chain1	NA	0.00	-2.285	0.00	-2.631	0.00	-2.738
802.11ac VHT20	Chain0	NA	0.00	-4.809	0.00	-4.603	0.00	-4.848
802.11ac VHT20	MIMO	NA	0.00	-0.356	0.00	-0.496	0.00	-0.656
802.11ax HE20	Chain1	26T	0.00	-3.393	0.00	-3.627	0.00	-3.454
802.11ax HE20	Chain0	26T	0.00	-5.806	0.00	-5.968	0.00	-5.999
802.11ax HE20	MIMO	26T	0.00	-1.424	0.00	-1.631	0.00	-1.532
802.11ax HE20	Chain1	52T	0.00	-4.126	0.00	-4.142	0.00	-4.105
802.11ax HE20	Chain0	52T	0.00	-8.438	0.00	-8.489	0.00	-8.541
802.11ax HE20	MIMO	52T	0.00	-2.757	0.00	-2.783	0.00	-2.769
802.11ax HE20	Chain1	106T	0.00	-6.991	0.00	-7.064	0.00	-6.883
802.11ax HE20	Chain0	106T	0.00	-8.963	0.00	-9.107	0.00	-9.283
802.11ax HE20	MIMO	106T	0.00	-4.856	0.00	-4.956	0.00	-4.909
802.11ax HE20	Chain1	242T	0.00	-3.700	0.00	-3.985	0.00	-4.211
802.11ax HE20	Chain0	242T	0.00	-6.081	0.00	-6.016	0.00	-6.144
802.11ax HE20	MIMO	242T	0.00	-1.719	0.00	-1.873	0.00	-2.061

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add 10log(500kHz/RBW) to the measured result.

Test Mode	Antenna	Tones	5755MHz		---		5795MHz	
			Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)
802.11n HT40	Chain1	NA	0.00	-4.911	---	---	0.00	-5.138
802.11n HT40	Chain0	NA	0.00	-7.203	---	---	0.00	-7.063
802.11n HT40	MIMO	NA	0.00	-2.897	---	---	0.00	-2.984
802.11ac VHT40	Chain1	NA	0.00	-5.967	---	---	0.00	-6.306
802.11ac VHT40	Chain0	NA	0.00	-7.309	---	---	0.00	-7.113
802.11ac VHT40	MIMO	NA	0.00	-3.576	---	---	0.00	-3.680
802.11ax HE40	Chain1	26T	0.00	-3.542	---	---	0.00	-3.508
802.11ax HE40	Chain0	26T	0.00	-5.987	---	---	0.00	-5.966
802.11ax HE40	MIMO	26T	0.00	-1.584	---	---	0.00	-1.555
802.11ax HE40	Chain1	52T	0.00	-1.053	---	---	0.00	-1.266
802.11ax HE40	Chain0	52T	0.00	-6.135	---	---	0.00	-6.330
802.11ax HE40	MIMO	52T	0.00	0.121	---	---	0.00	-0.088
802.11ax HE40	Chain1	106T	0.00	-5.775	---	---	0.00	-5.717
802.11ax HE40	Chain0	106T	0.00	-7.219	---	---	0.00	-7.260
802.11ax HE40	MIMO	106T	0.00	-3.427	---	---	0.00	-3.410
802.11ax HE40	Chain1	242T	0.00	-9.508	---	---	0.00	-9.306
802.11ax HE40	Chain0	242T	0.00	-10.712	---	---	0.00	-10.858
802.11ax HE40	MIMO	242T	0.00	-7.058	---	---	0.00	-7.003
802.11ax HE40	Chain1	484T	0.00	-7.193	---	---	0.00	-7.464
802.11ax HE40	Chain0	484T	0.00	-10.073	---	---	0.00	-8.716
802.11ax HE40	MIMO	484T	0.00	-5.388	---	---	0.00	-5.035

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add 10log(500kHz/RBW) to the measured result.

Test Mode	Antenna	Tones	5775MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)
802.11ac VHT80	Chain1	NA	0.00	-8.408	---	---	---	---
802.11ac VHT80	Chain0	NA	0.00	-10.676	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	-6.385	---	---	---	---
802.11ax HE80	Chain1	26T	0.00	-3.863	---	---	---	---
802.11ax HE80	Chain0	26T	0.00	-6.110	---	---	---	---
802.11ax HE80	MIMO	26T	0.00	-1.832	---	---	---	---
802.11ax HE80	Chain1	52T	0.00	-4.210	---	---	---	---
802.11ax HE80	Chain0	52T	0.00	-6.198	---	---	---	---
802.11ax HE80	MIMO	52T	0.00	-2.081	---	---	---	---
802.11ax HE80	Chain1	106T	0.00	-5.837	---	---	---	---
802.11ax HE80	Chain0	106T	0.00	-7.172	---	---	---	---
802.11ax HE80	MIMO	106T	0.00	-3.443	---	---	---	---
802.11ax HE80	Chain1	242T	0.00	-9.465	---	---	---	---
802.11ax HE80	Chain0	242T	0.00	-10.934	---	---	---	---
802.11ax HE80	MIMO	242T	0.00	-7.127	---	---	---	---
802.11ax HE80	Chain1	484T	0.00	-12.047	---	---	---	---
802.11ax HE80	Chain0	484T	0.00	-13.366	---	---	---	---
802.11ax HE80	MIMO	484T	0.00	-9.646	---	---	---	---
802.11ax HE80	Chain1	996T	0.00	-9.392	---	---	---	---
802.11ax HE80	Chain0	996T	0.00	-11.909	---	---	---	---
802.11ax HE80	MIMO	996T	0.00	-7.460	---	---	---	---

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add 10log(500kHz/RBW) to the measured result.

Test Mode	Antenna	Tones	5745MHz		5785MHz		5825MHz	
			Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)
802.11be EHT20	Chain0	26T	0.00	-6.460	0.00	-3.036	0.00	-1.388
802.11be EHT20	Chain1	26T	0.00	-3.856	0.00	-3.572	0.00	-3.859
802.11be EHT20	MIMO	26T	0.00	-1.955	0.00	-0.285	0.00	0.560
802.11be EHT20	Chain0	52T	0.00	-5.729	0.00	-6.097	0.00	-5.728
802.11be EHT20	Chain1	52T	0.00	-3.837	0.00	-3.760	0.00	-3.966
802.11be EHT20	MIMO	52T	0.00	-1.670	0.00	-1.763	0.00	-1.748
802.11be EHT20	Chain0	106T	0.00	-5.482	0.00	-6.013	0.00	-6.565
802.11be EHT20	Chain1	106T	0.00	-4.757	0.00	-4.283	0.00	-4.707
802.11be EHT20	MIMO	106T	0.00	-2.094	0.00	-2.052	0.00	-2.527
802.11be EHT20	Chain0	242T	0.00	-0.495	0.00	-0.353	0.00	-0.852
802.11be EHT20	Chain1	242T	0.00	1.482	0.00	1.540	0.00	1.405
802.11be EHT20	MIMO	242T	0.00	3.615	0.00	3.706	0.00	3.432
802.11be EHT20	Chain0	26+52	0.00	-6.614	0.00	-7.000	0.00	-7.553
802.11be EHT20	Chain1	26+52	0.00	-5.784	0.00	-5.611	0.00	-5.718
802.11be EHT20	MIMO	26+52	0.00	-3.169	0.00	-3.240	0.00	-3.529
802.11be EHT20	Chain0	26+106	0.00	-6.725	0.00	-6.995	0.00	-7.531
802.11be EHT20	Chain1	26+106	0.00	-5.722	0.00	-5.513	0.00	-5.737
802.11be EHT20	MIMO	26+106	0.00	-3.184	0.00	-3.181	0.00	-3.532

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add 10log(500kHz/RBW) to tEHT measured result.

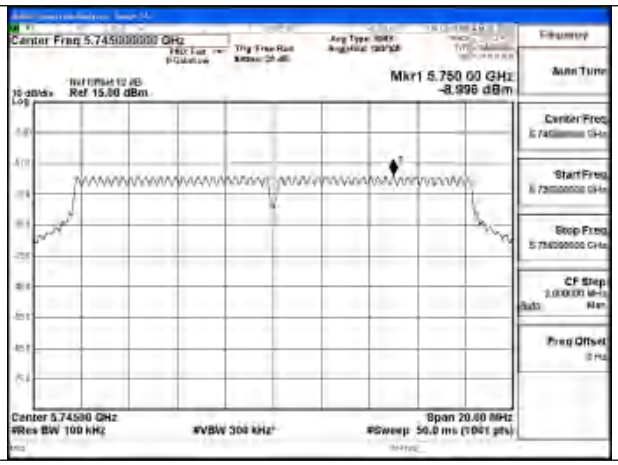
Test Mode	Antenna	Tones	5755MHz		---		5795MHz	
			Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)
802.11be EHT40	Chain0	26T	0.00	-5.131	---	---	0.00	-5.584
802.11be EHT40	Chain1	26T	0.00	-3.979	---	---	0.00	-3.785
802.11be EHT40	MIMO	26T	0.00	-1.507	---	---	0.00	-1.582
802.11be EHT40	Chain0	52T	0.00	-5.119	---	---	0.00	-5.538
802.11be EHT40	Chain1	52T	0.00	-4.115	---	---	0.00	-3.996
802.11be EHT40	MIMO	52T	0.00	-1.578	---	---	0.00	-1.689
802.11be EHT40	Chain0	106T	0.00	-6.022	---	---	0.00	-6.552
802.11be EHT40	Chain1	106T	0.00	-5.127	---	---	0.00	-4.905
802.11be EHT40	MIMO	106T	0.00	-2.541	---	---	0.00	-2.641
802.11be EHT40	Chain0	242T	0.00	-9.438	---	---	0.00	-9.868
802.11be EHT40	Chain1	242T	0.00	-8.449	---	---	0.00	-8.513
802.11be EHT40	MIMO	242T	0.00	-5.905	---	---	0.00	-6.128
802.11be EHT40	Chain0	484T	0.00	-3.054	---	---	0.00	-3.126
802.11be EHT40	Chain1	484T	0.00	-1.281	---	---	0.00	-0.970
802.11be EHT40	MIMO	484T	0.00	0.933	---	---	0.00	1.095
802.11be EHT40	Chain0	26+52	0.00	-6.927	---	---	0.00	-7.116
802.11be EHT40	Chain1	26+52	0.00	-5.882	---	---	0.00	-5.719
802.11be EHT40	MIMO	26+52	0.00	-3.363	---	---	0.00	-3.351
802.11be EHT40	Chain0	26+106	0.00	-6.952	---	---	0.00	-7.290
802.11be EHT40	Chain1	26+106	0.00	-5.899	---	---	0.00	-5.761
802.11be EHT40	MIMO	26+106	0.00	-3.383	---	---	0.00	-3.448

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add 10log(500kHz/RBW) to tEHT measured result.

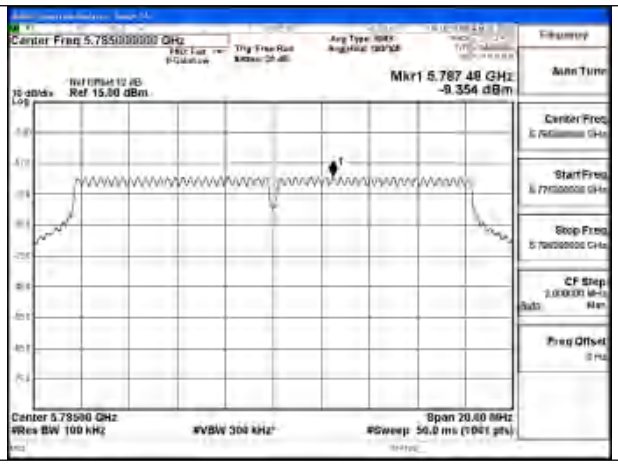
Test Mode	Antenna	Tones	5775MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)	Correction Factor (dB)	Power Density (dBm/ 500KHz)
802.11be EHT80	Chain0	26T	0.00	-7.225	---	---	---	---
802.11be EHT80	Chain1	26T	0.00	-6.504	---	---	---	---
802.11be EHT80	MIMO	26T	0.00	-3.839	---	---	---	---
802.11be EHT80	Chain0	52T	0.00	-7.290	---	---	---	---
802.11be EHT80	Chain1	52T	0.00	-5.679	---	---	---	---
802.11be EHT80	MIMO	52T	0.00	-3.400	---	---	---	---
802.11be EHT80	Chain0	106T	0.00	-8.202	---	---	---	---
802.11be EHT80	Chain1	106T	0.00	-7.014	---	---	---	---
802.11be EHT80	MIMO	106T	0.00	-4.557	---	---	---	---
802.11be EHT80	Chain0	242T	0.00	-9.455	---	---	---	---
802.11be EHT80	Chain1	242T	0.00	-8.567	---	---	---	---
802.11be EHT80	MIMO	242T	0.00	-5.978	---	---	---	---
802.11be EHT80	Chain0	484T	0.00	-12.529	---	---	---	---
802.11be EHT80	Chain1	484T	0.00	-11.159	---	---	---	---
802.11be EHT80	MIMO	484T	0.00	-8.780	---	---	---	---
802.11be EHT80	Chain0	996T	0.00	-6.580	---	---	---	---
802.11be EHT80	Chain1	996T	0.00	-3.847	---	---	---	---
802.11be EHT80	MIMO	996T	0.00	-1.992	---	---	---	---
802.11be EHT80	Chain0	26+52	0.00	-4.878	---	---	---	---
802.11be EHT80	Chain1	26+52	0.00	-5.818	---	---	---	---
802.11be EHT80	MIMO	26+52	0.00	-2.312	---	---	---	---
802.11be EHT80	Chain0	242+484	0.00	-13.794	---	---	---	---
802.11be EHT80	Chain1	242+484	0.00	-12.417	---	---	---	---
802.11be EHT80	MIMO	242+484	0.00	-10.041	---	---	---	---

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add 10log(500kHz/RBW) to tEHT measured result.

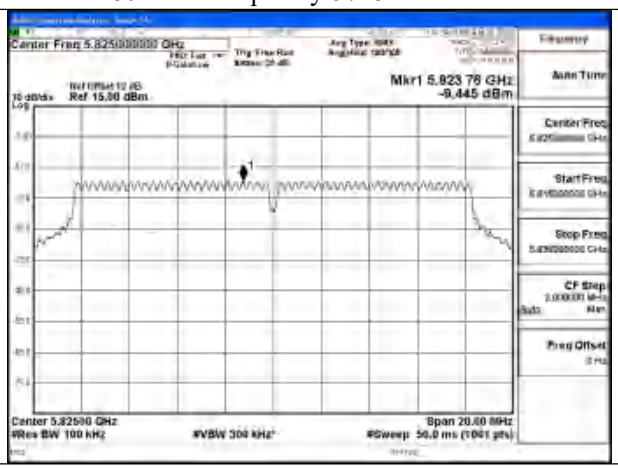
Test Mode: 802.11a



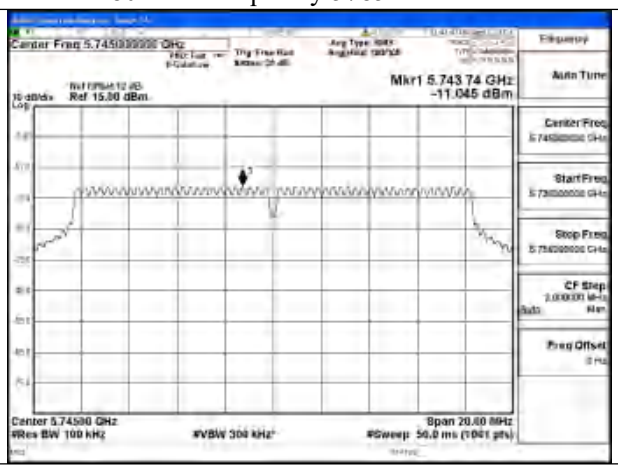
Mode:802.11a Frequency:5745MHz Ant:Chain1



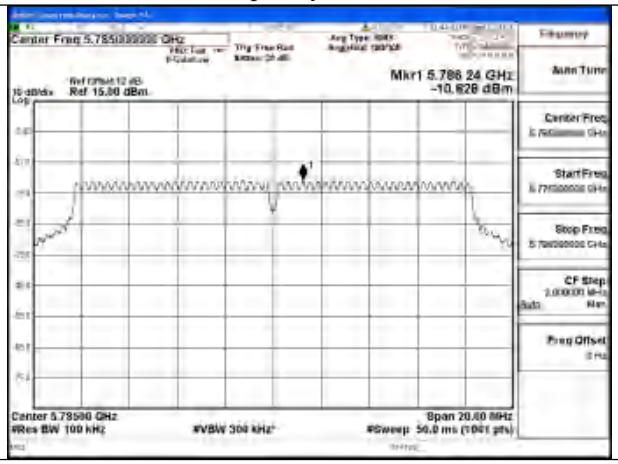
Mode:802.11a Frequency:5785MHz Ant:Chain1



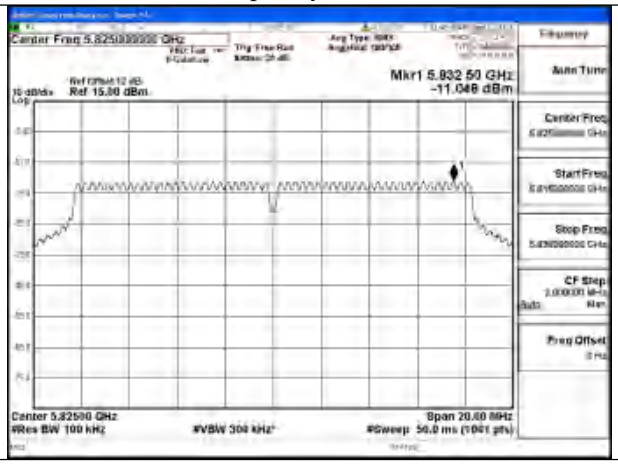
Mode:802.11a Frequency:5825MHz Ant:Chain1



Mode:802.11a Frequency:5745MHz Ant:Chain0

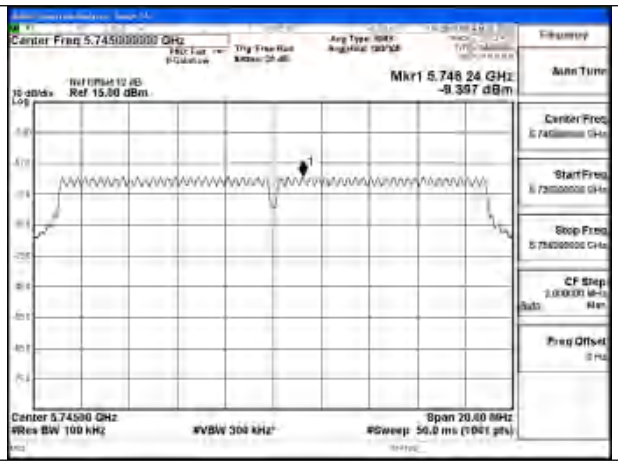


Mode:802.11a Frequency:5785MHz Ant:Chain0

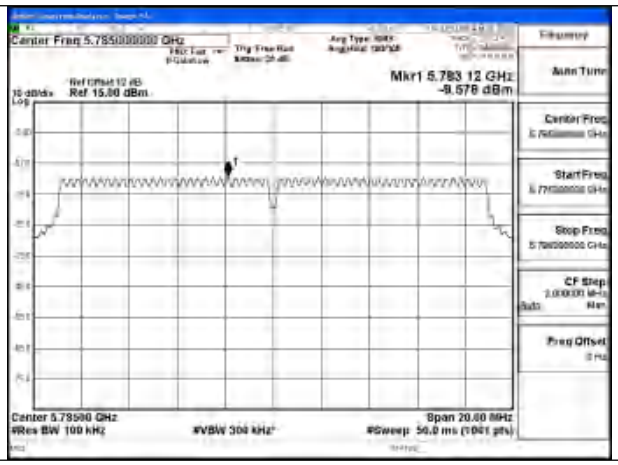


Mode:802.11a Frequency:5825MHz Ant:Chain0

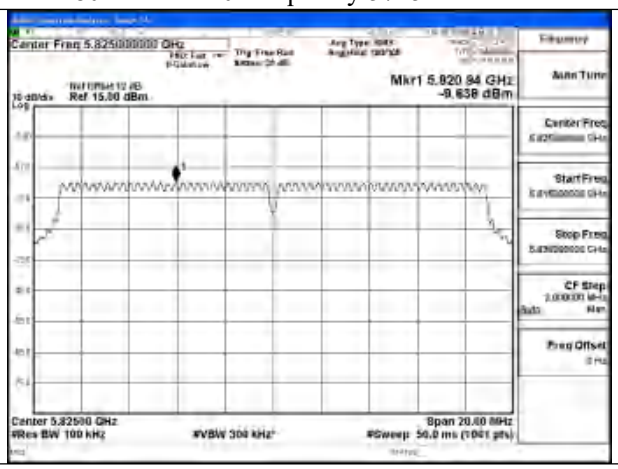
Test Mode: 802.11n HT20



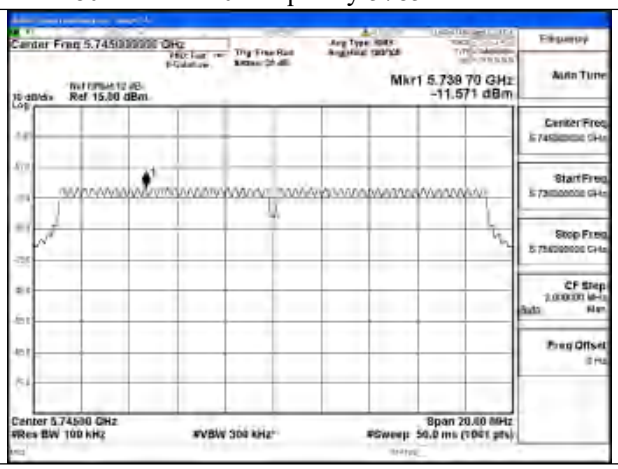
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain1



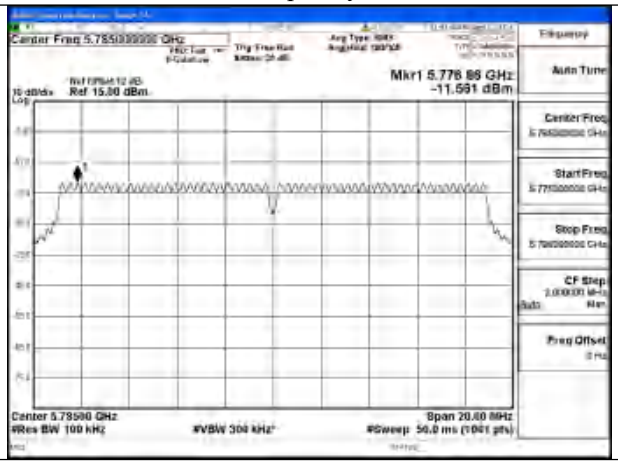
Mode:802.11n HT20 Frequency:5785MHz Ant:Chain1



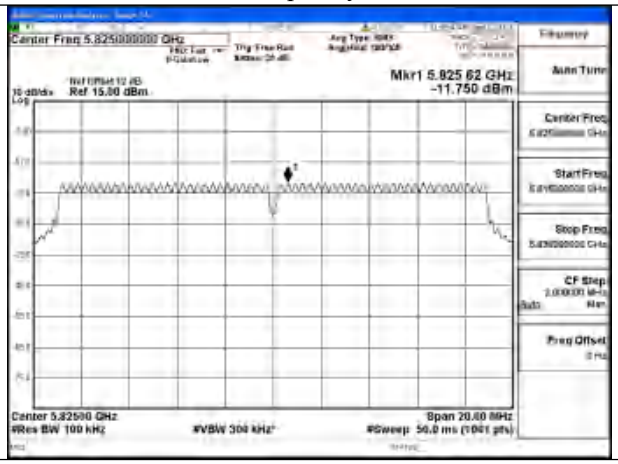
Mode:802.11n HT20 Frequency:5825MHz Ant:Chain1



Mode:802.11n HT20 Frequency:5745MHz Ant:Chain0

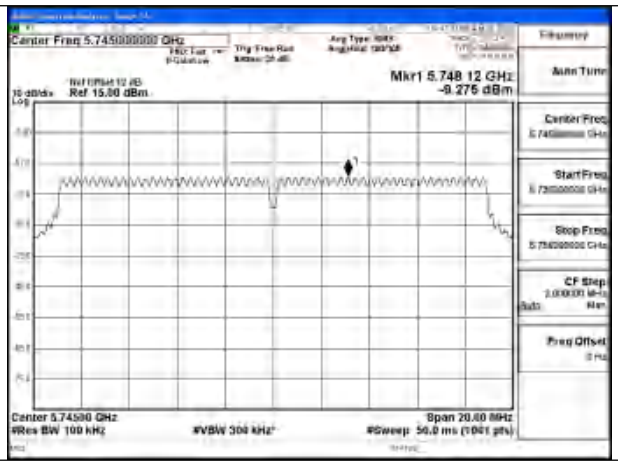


Mode:802.11n HT20 Frequency:5785MHz Ant:Chain0

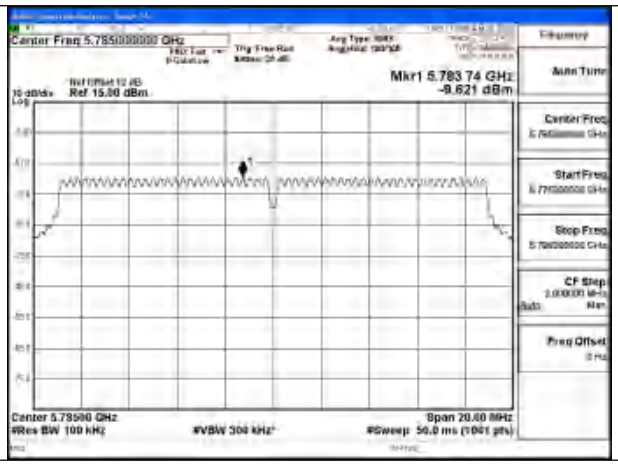


Mode:802.11n HT20 Frequency:5825MHz Ant:Chain0

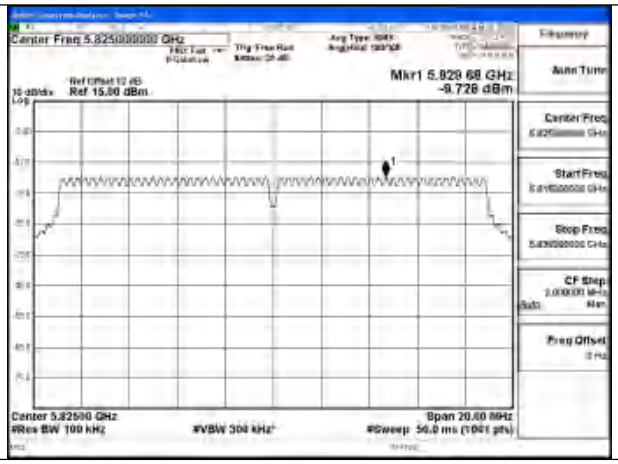
Test Mode: 802.11ac VHT20



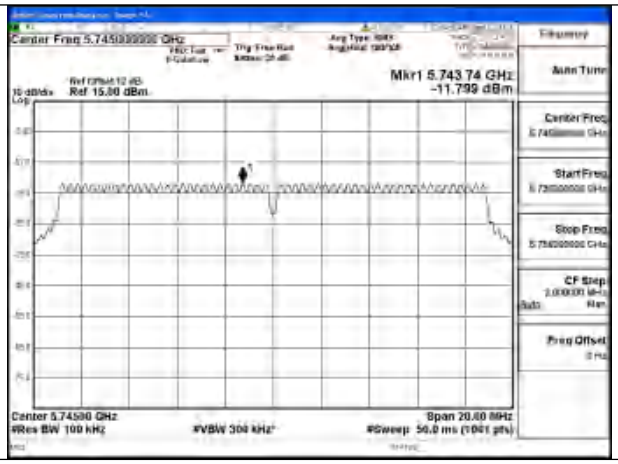
Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain1



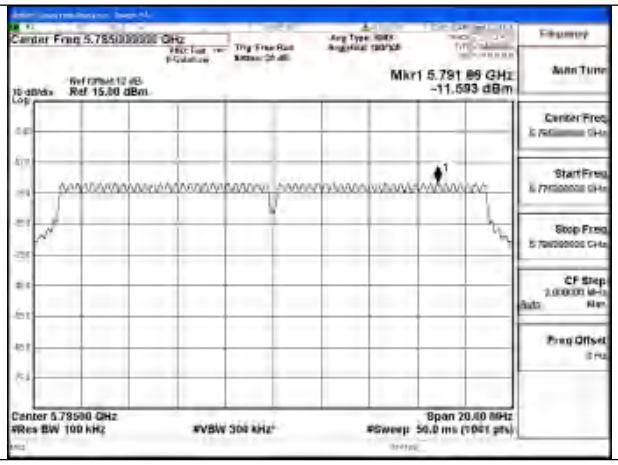
Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain1



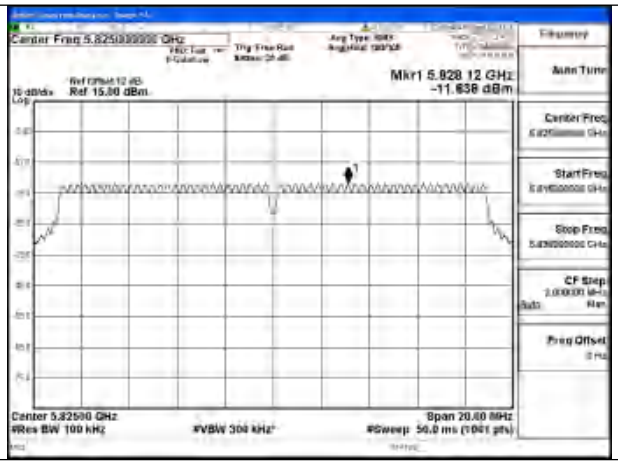
Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain0

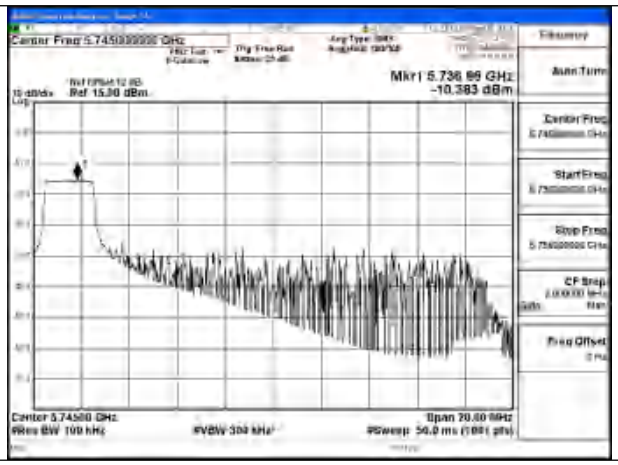


Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain0

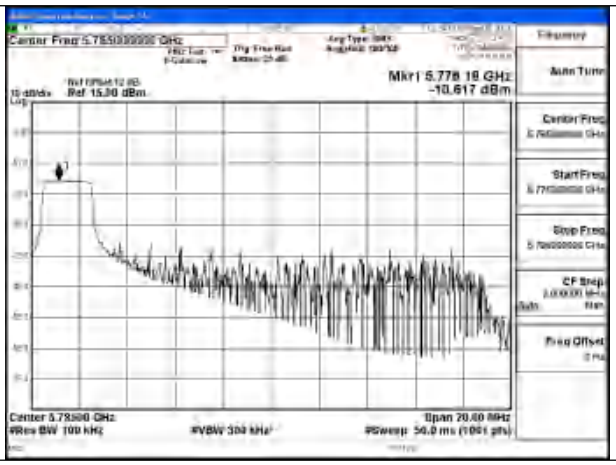


Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain0

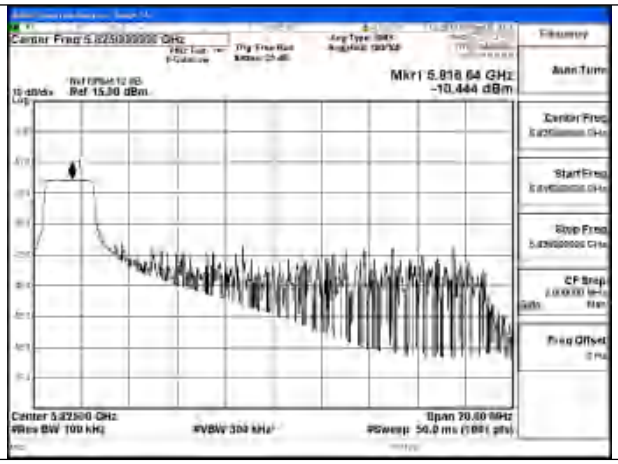
Test Mode: 802.11ax HE20



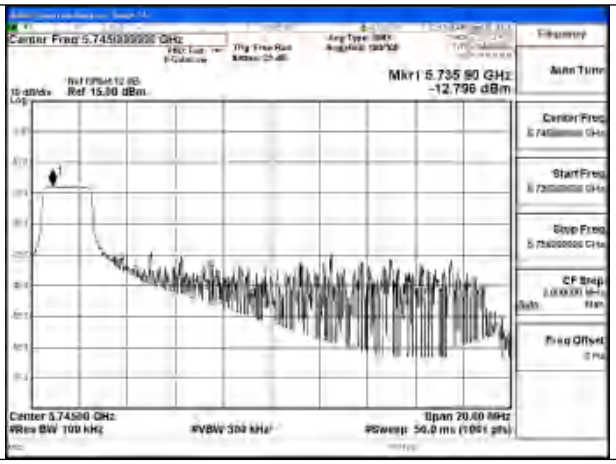
Mode:802.11ax HE20 Tone:26T Frequency:5745MHz
Ant:Chain1



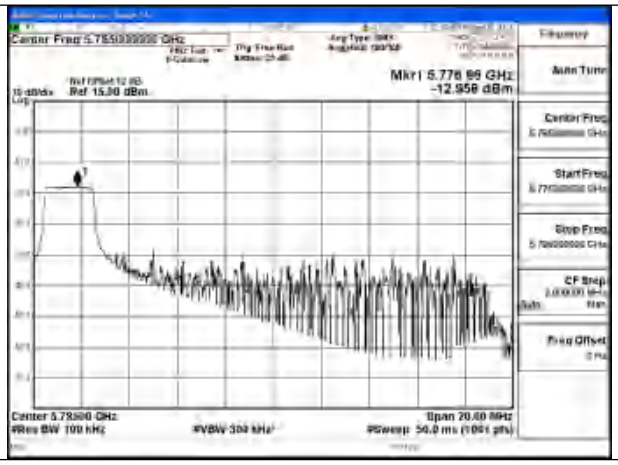
Mode:802.11ax HE20 Tone:26T Frequency:5785MHz
Ant:Chain1



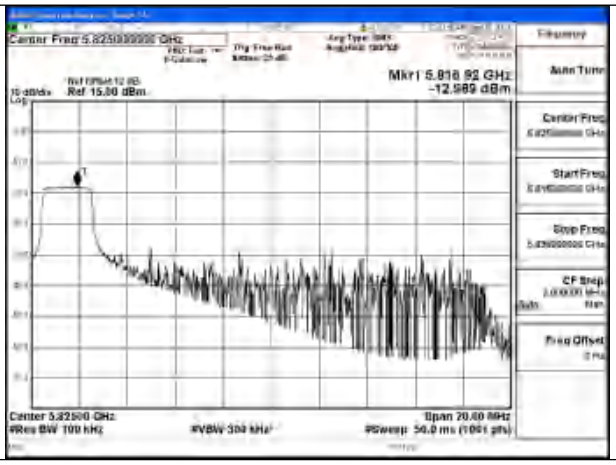
Mode:802.11ax HE20 Tone:26T Frequency:5825MHz
Ant:Chain1



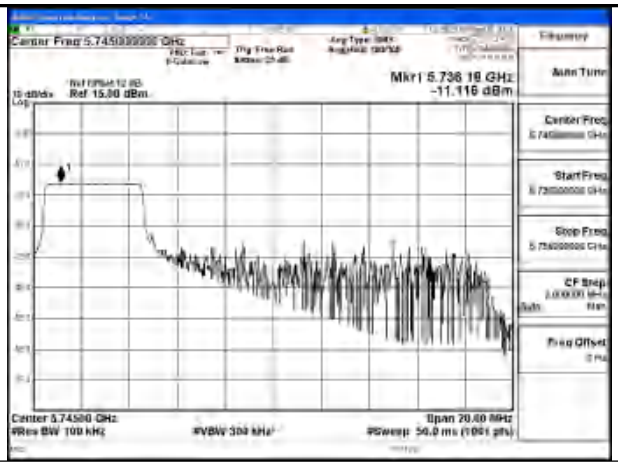
Mode:802.11ax HE20 Tone:26T Frequency:5745MHz
Ant:Chain0



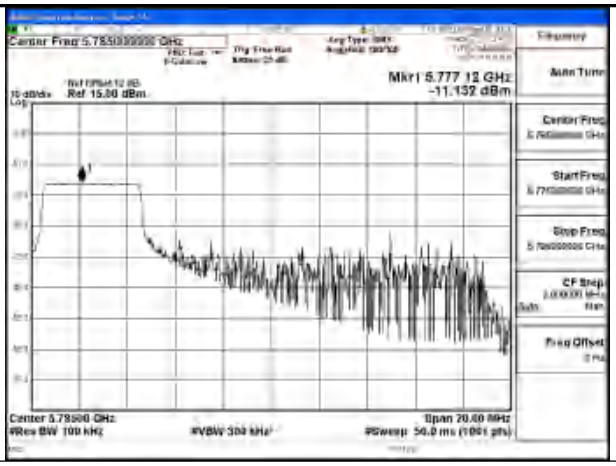
Mode:802.11ax HE20 Tone:26T Frequency:5785MHz
Ant:Chain0



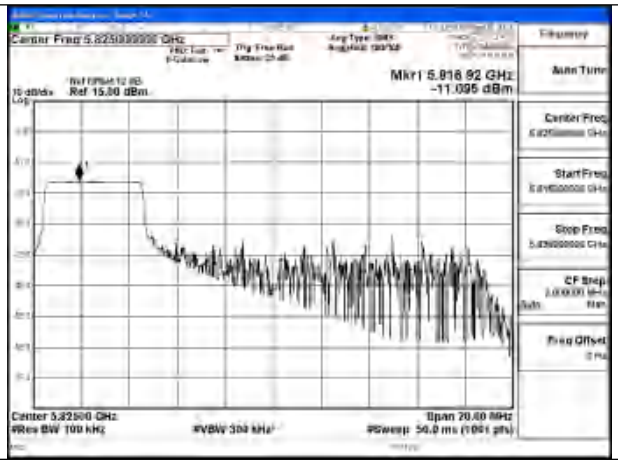
Mode:802.11ax HE20 Tone:26T Frequency:5825MHz
Ant:Chain0



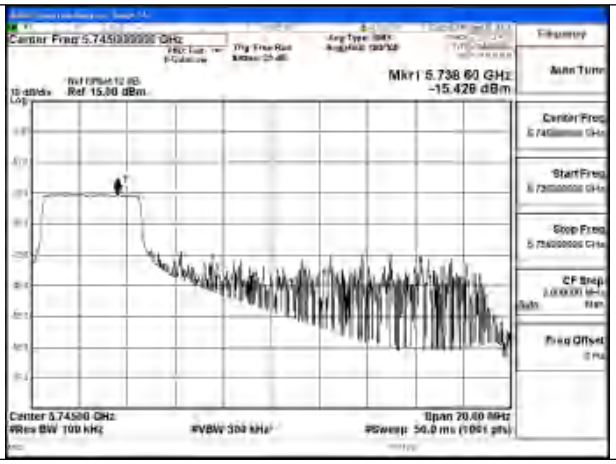
Mode:802.11ax HE20 Tone:52T Frequency:5745MHz
Ant:Chain1



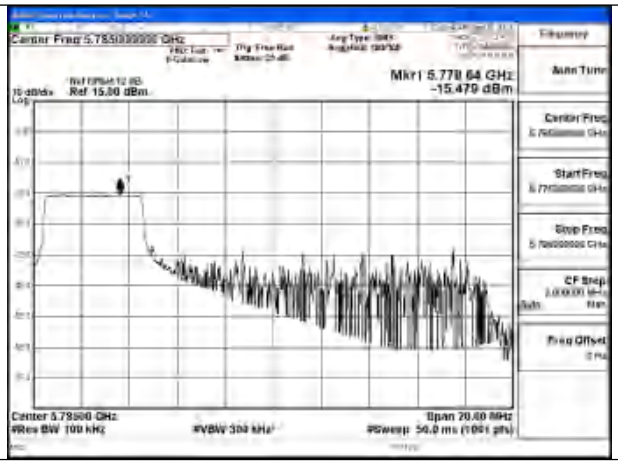
Mode:802.11ax HE20 Tone:52T Frequency:5785MHz
Ant:Chain1



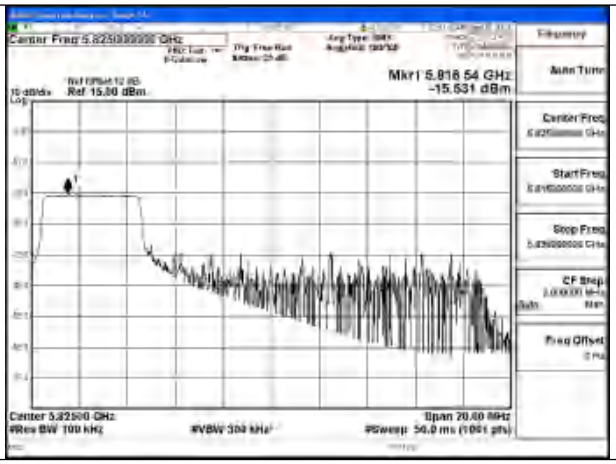
Mode:802.11ax HE20 Tone:52T Frequency:5825MHz
Ant:Chain1



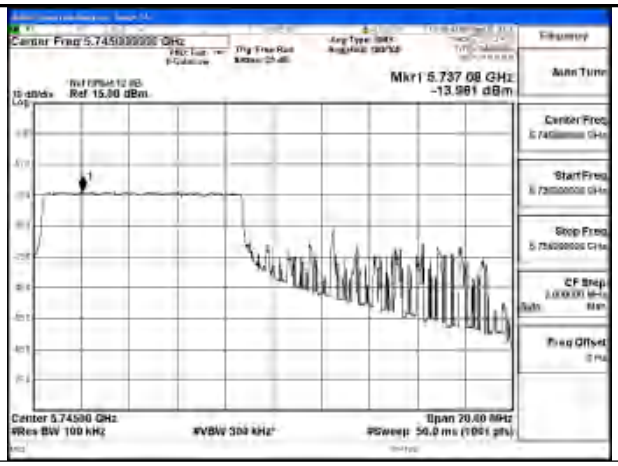
Mode:802.11ax HE20 Tone:52T Frequency:5745MHz
Ant:Chain0



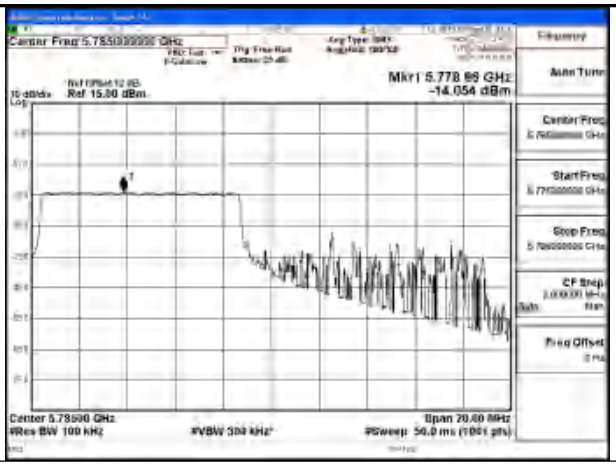
Mode:802.11ax HE20 Tone:52T Frequency:5785MHz
Ant:Chain0



Mode:802.11ax HE20 Tone:52T Frequency:5825MHz
Ant:Chain0

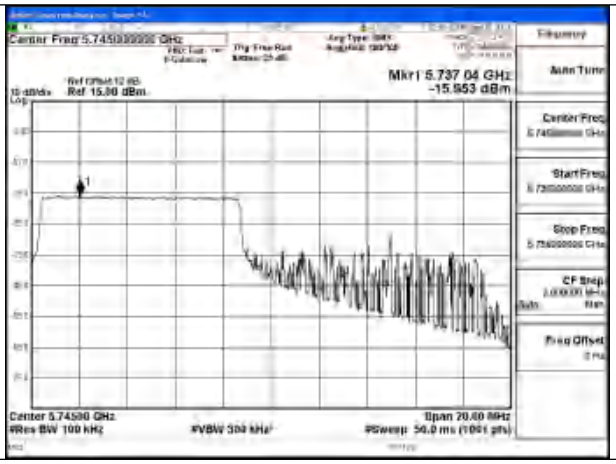


Mode:802.11ax HE20 Tone:106T Frequency:5745MHz
Ant:Chain1

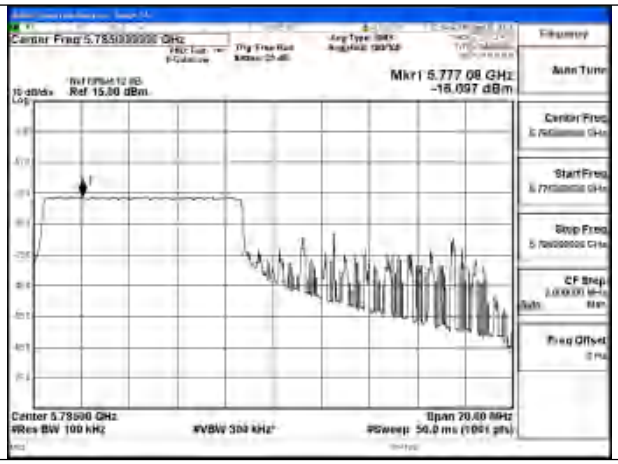


Mode:802.11ax HE20 Tone:106T Frequency:5785MHz
Ant:Chain1

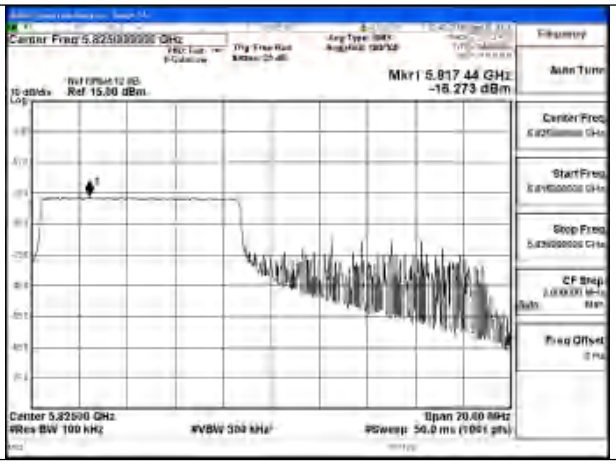
Mode:802.11ax HE20 Tone:106T Frequency:5825MHz
Ant:Chain1



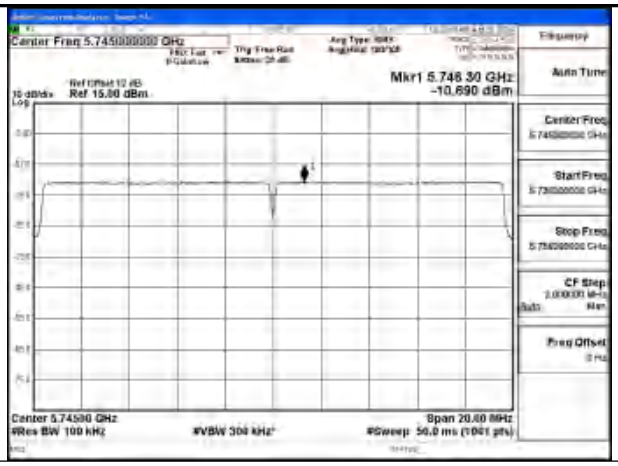
Mode:802.11ax HE20 Tone:106T Frequency:5745MHz
Ant:Chain0



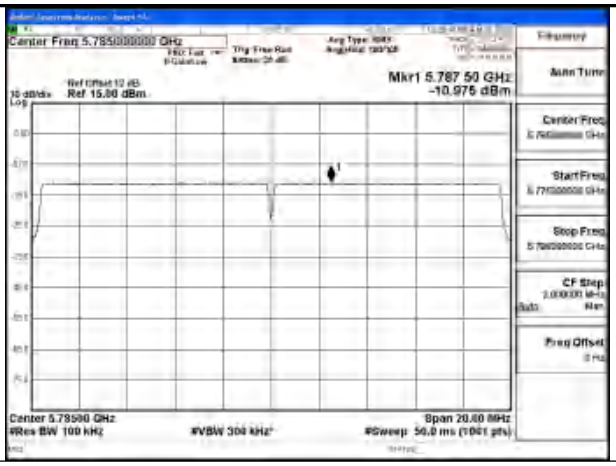
Mode:802.11ax HE20 Tone:106T Frequency:5785MHz
Ant:Chain0



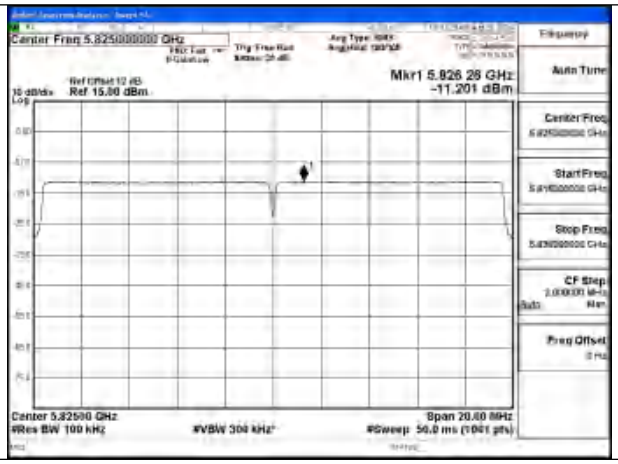
Mode:802.11ax HE20 Tone:106T Frequency:5825MHz
Ant:Chain0



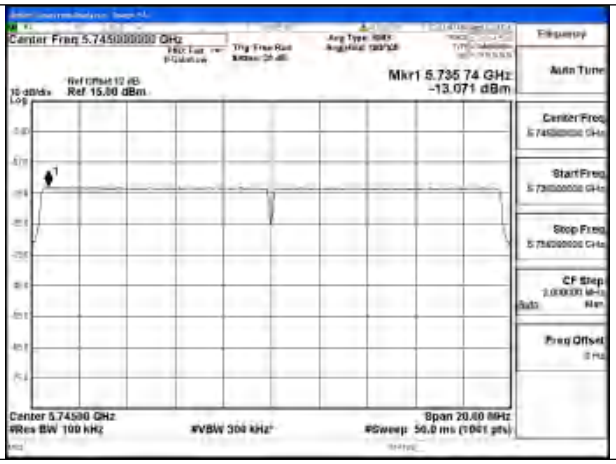
Mode:802.11ax HE20 Tone:242T Frequency:5745MHz
Ant:Chain1



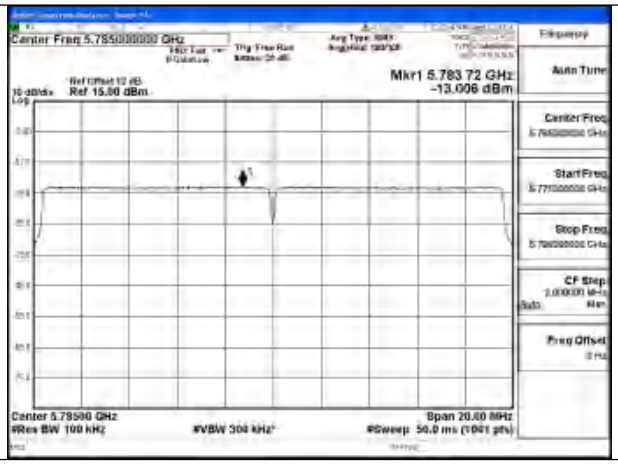
Mode:802.11ax HE20 Tone:242T Frequency:5785MHz
Ant:Chain1



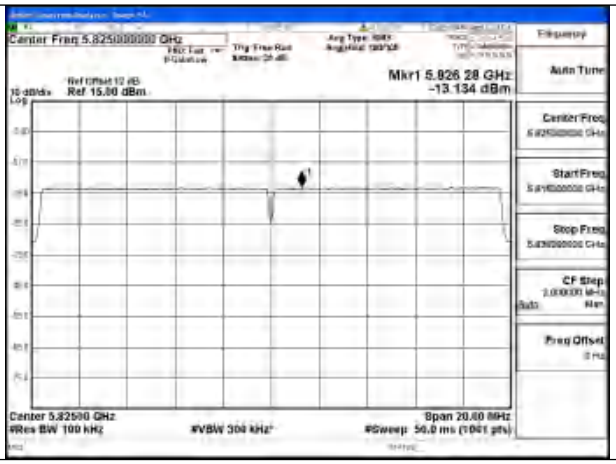
Mode:802.11ax HE20 Tone:242T Frequency:5825MHz
Ant:Chain1



Mode:802.11ax HE20 Tone:242T Frequency:5745MHz
Ant:Chain0

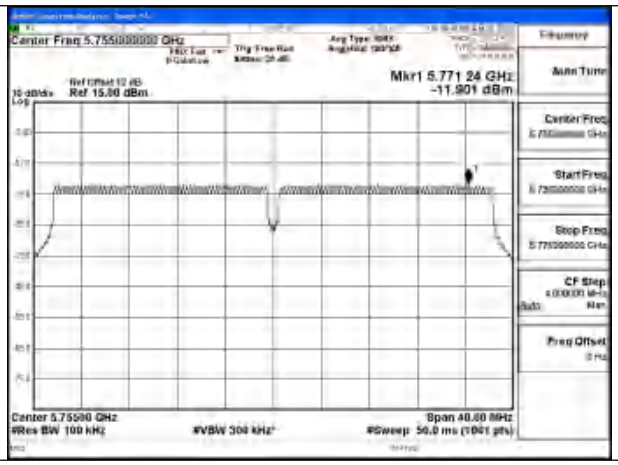


Mode:802.11ax HE20 Tone:242T Frequency:5785MHz
Ant:Chain0

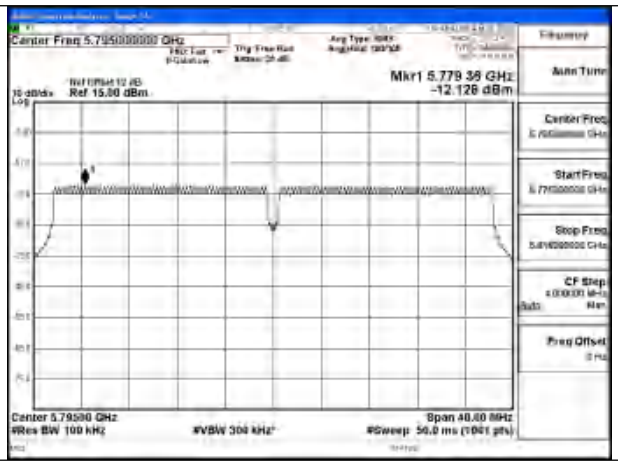


Mode:802.11ax HE20 Tone:242T Frequency:5825MHz
Ant:Chain0

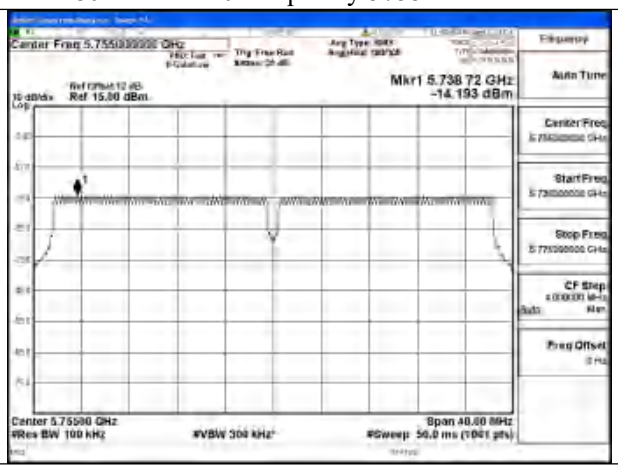
Test Mode: 802.11n HT40



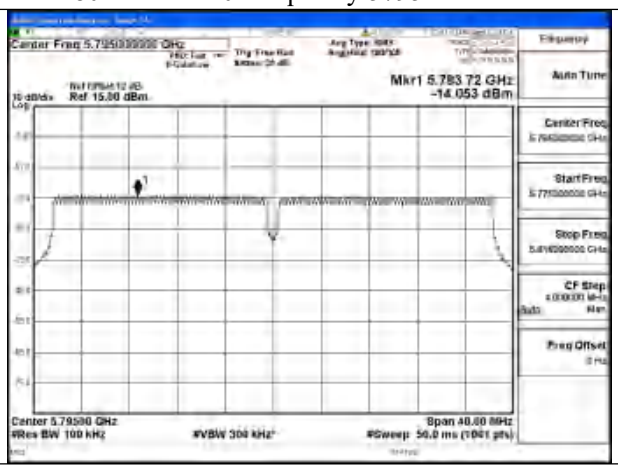
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain1



Mode:802.11n HT40 Frequency:5795MHz Ant:Chain1

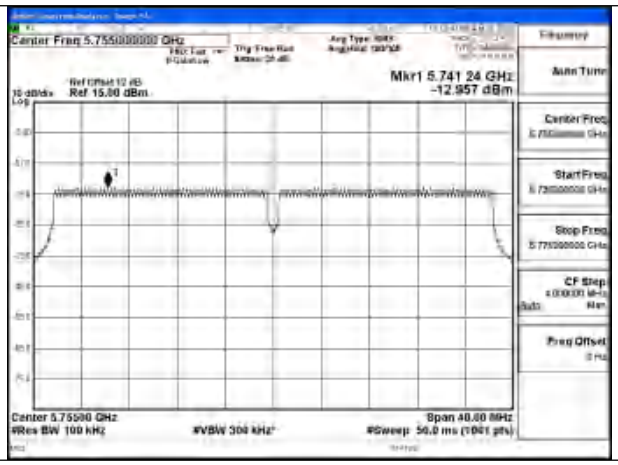


Mode:802.11n HT40 Frequency:5755MHz Ant:Chain0

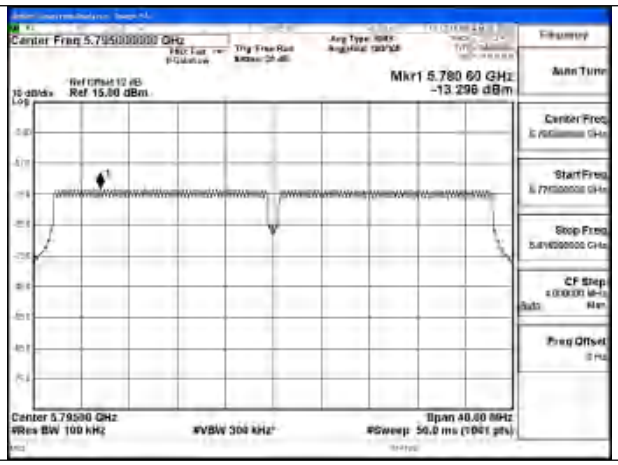


Mode:802.11n HT40 Frequency:5795MHz Ant:Chain0

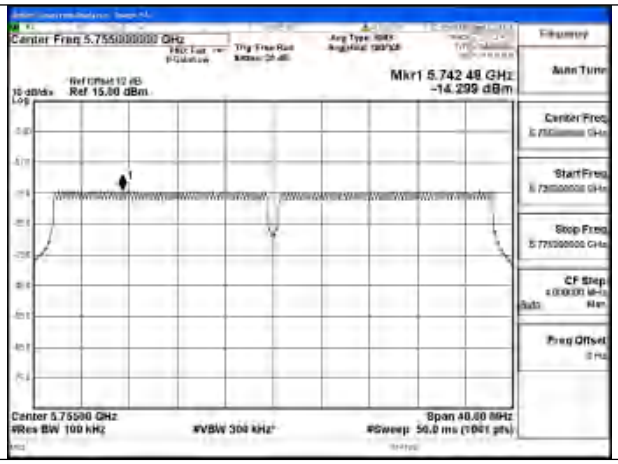
Test Mode: 802.11ac VHT40



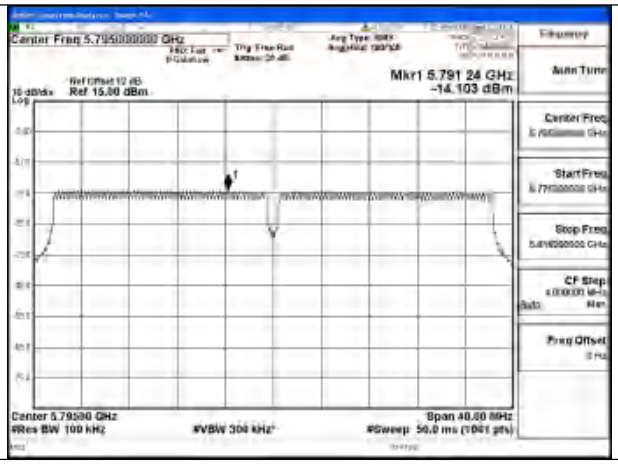
Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain1



Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1

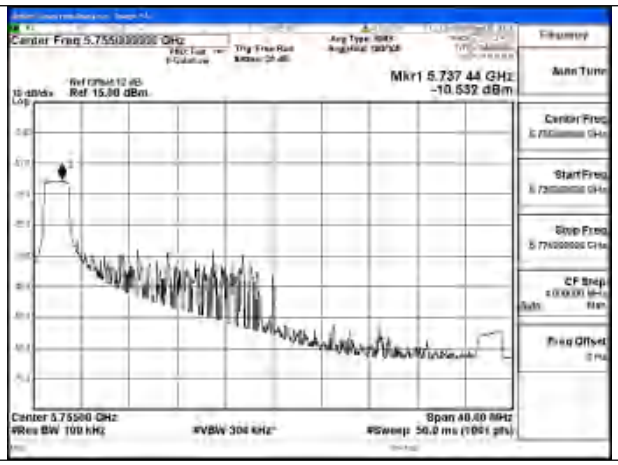


Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain0

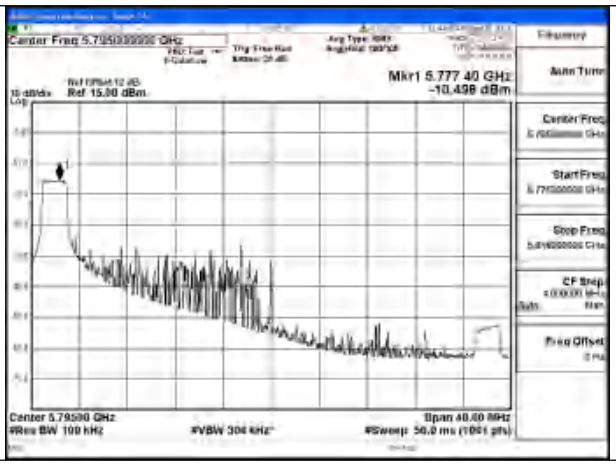


Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain0

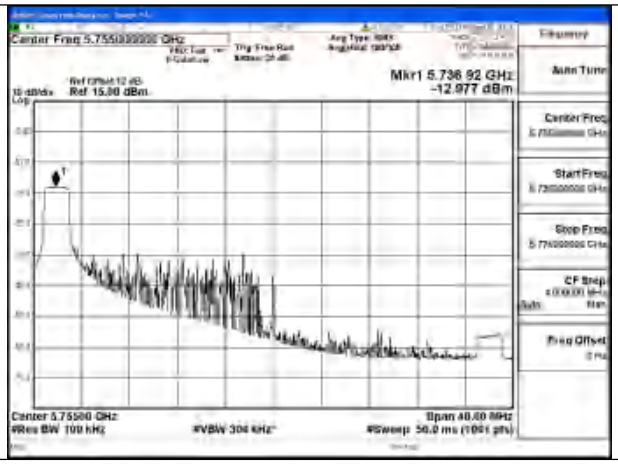
Test Mode: 802.11ax HE40



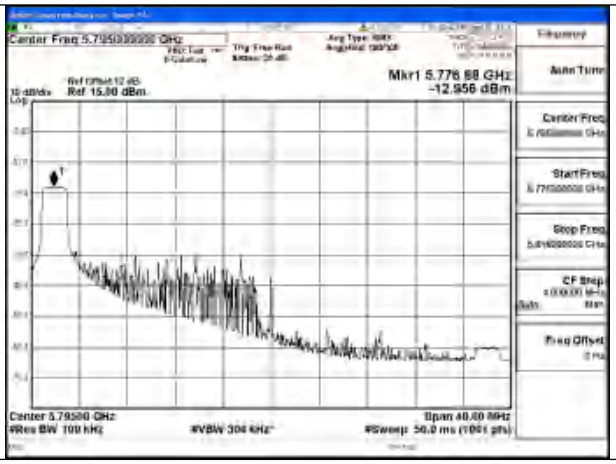
Mode:802.11ax HE40 Tone:26T Frequency:5755MHz
Ant:Chain1



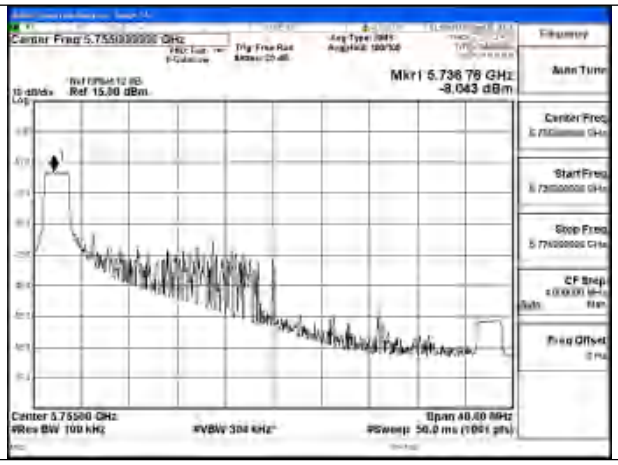
Mode:802.11ax HE40 Tone:26T Frequency:5795MHz
Ant:Chain1



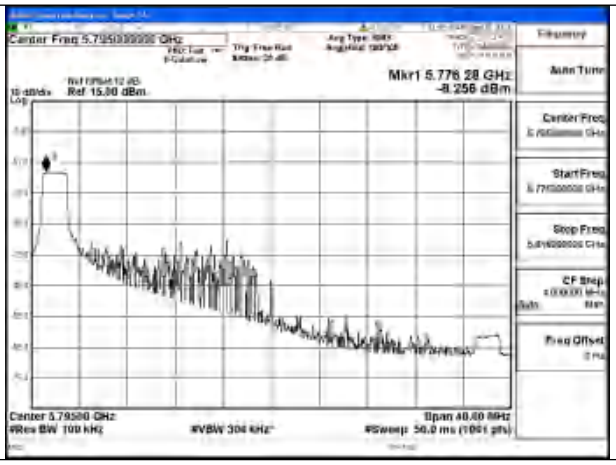
Mode:802.11ax HE40 Tone:26T Frequency:5755MHz
Ant:Chain0



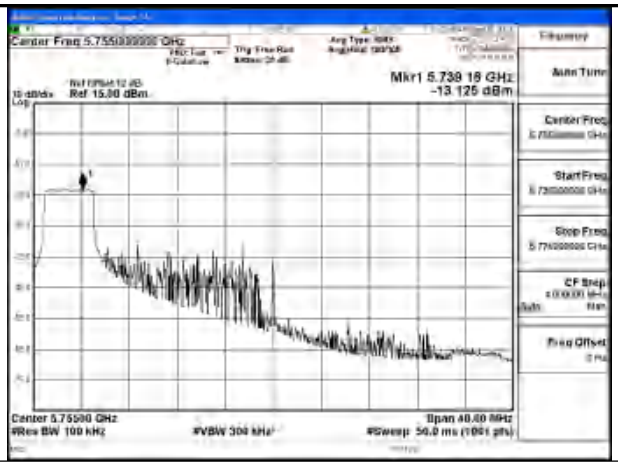
Mode:802.11ax HE40 Tone:26T Frequency:5795MHz
Ant:Chain0



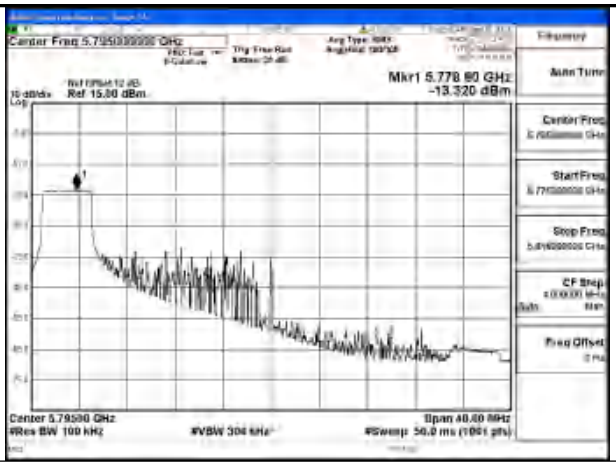
Mode:802.11ax HE40 Tone:52T Frequency:5755MHz
Ant:Chain1



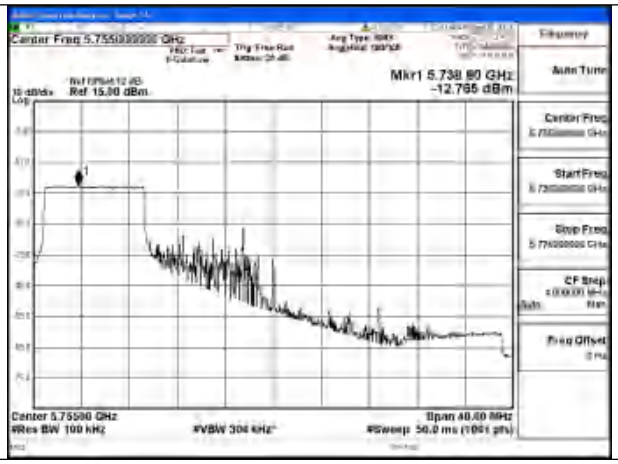
Mode:802.11ax HE40 Tone:52T Frequency:5795MHz
Ant:Chain1



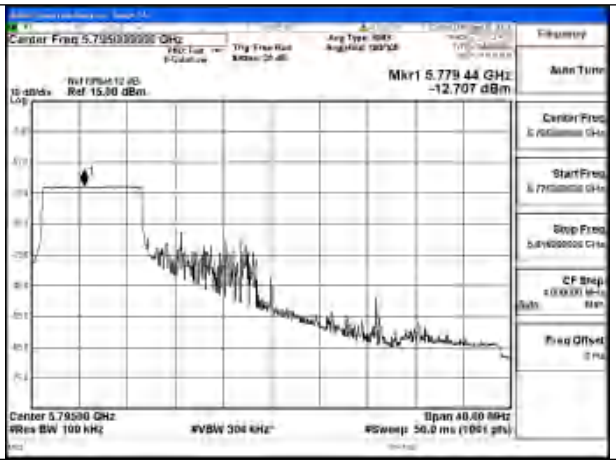
Mode:802.11ax HE40 Tone:52T Frequency:5755MHz
Ant:Chain0



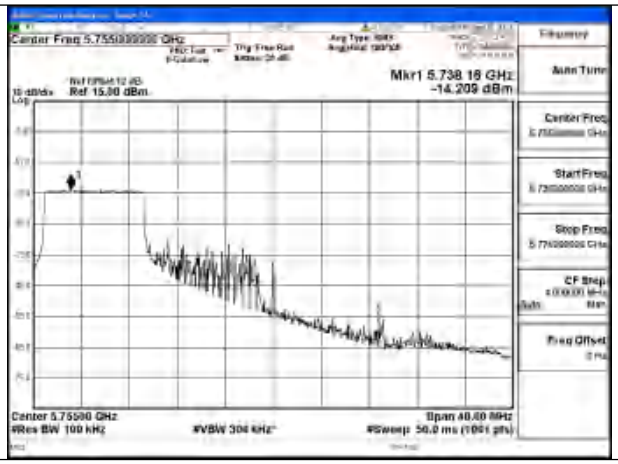
Mode:802.11ax HE40 Tone:52T Frequency:5795MHz
Ant:Chain0



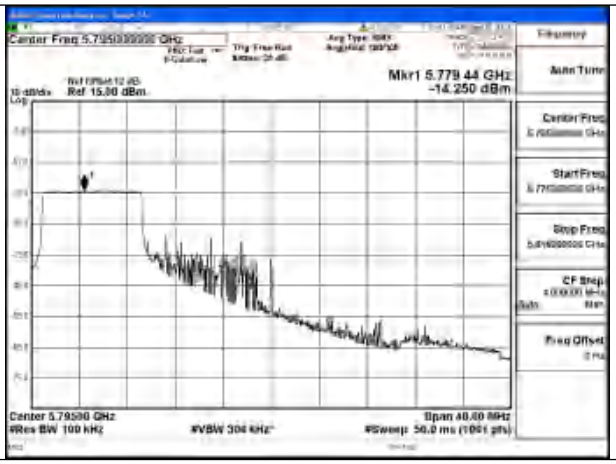
Mode:802.11ax HE40 Tone:106T Frequency:5755MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:106T Frequency:5795MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:106T Frequency:5755MHz
Ant:Chain0



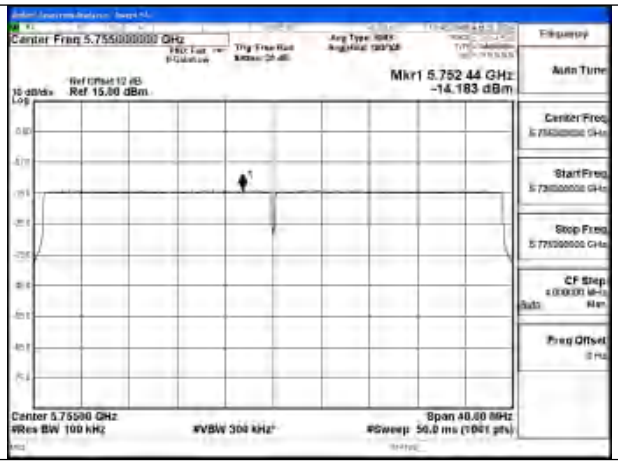
Mode:802.11ax HE40 Tone:106T Frequency:5795MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:242T Frequency:5755MHz
Ant:Chain1

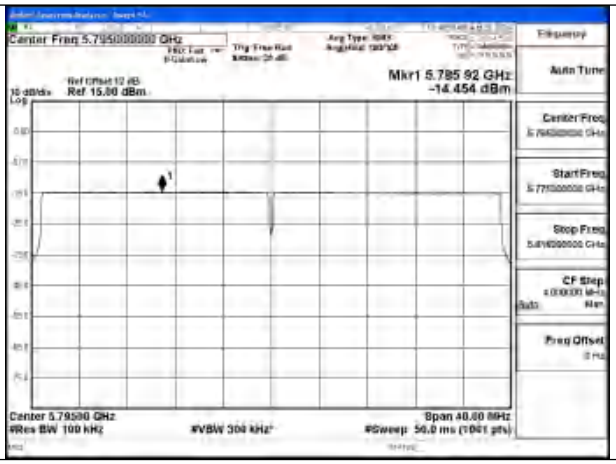
Mode:802.11ax HE40 Tone:242T Frequency:5795MHz
Ant:Chain1

Mode:802.11ax HE40 Tone:242T Frequency:5755MHz
Ant:Chain0

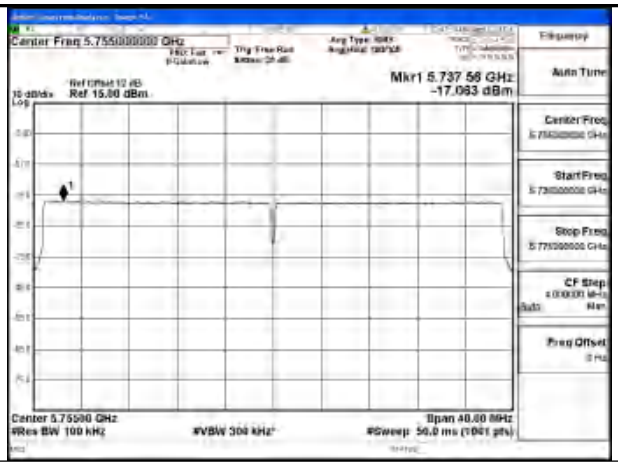
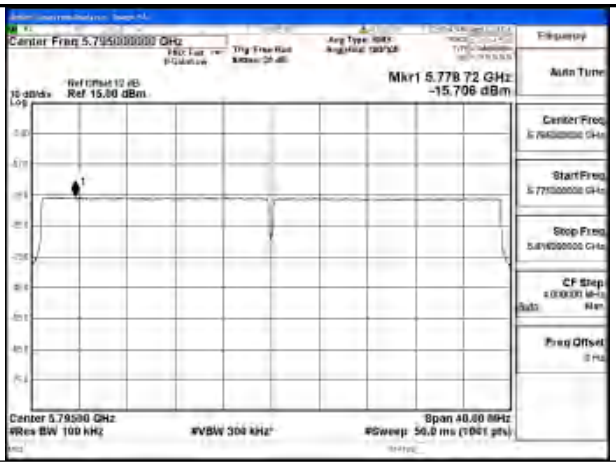
Mode:802.11ax HE40 Tone:242T Frequency:5795MHz
Ant:Chain0



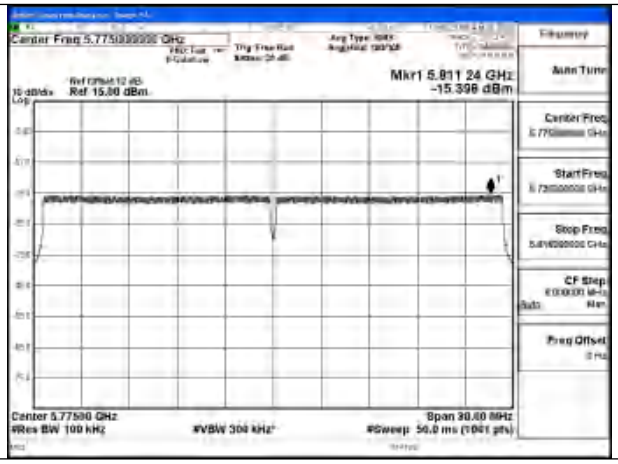
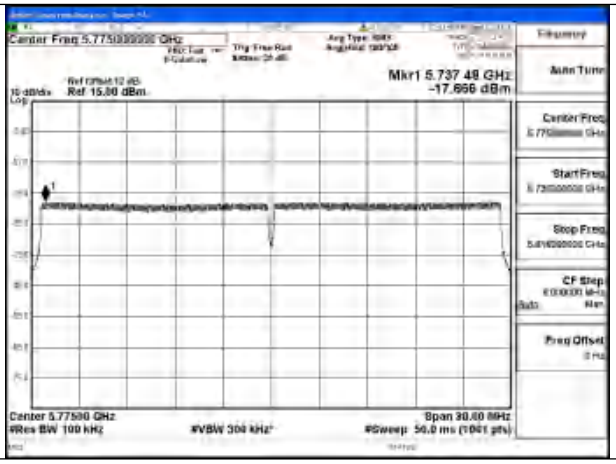
Mode:802.11ax HE40 Tone:484T Frequency:5755MHz
Ant:Chain1



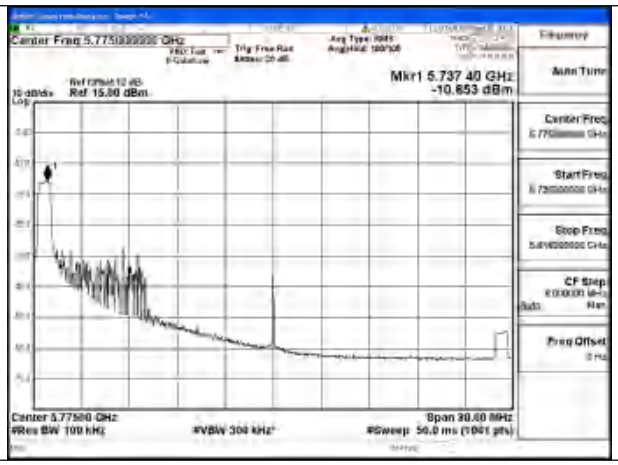
Mode:802.11ax HE40 Tone:484T Frequency:5795MHz
Ant:Chain1

	
Mode:802.11ax HE40 Tone:484T Frequency:5755MHz Ant:Chain0	Mode:802.11ax HE40 Tone:484T Frequency:5795MHz Ant:Chain0

Test Mode: 802.11ac VHT80

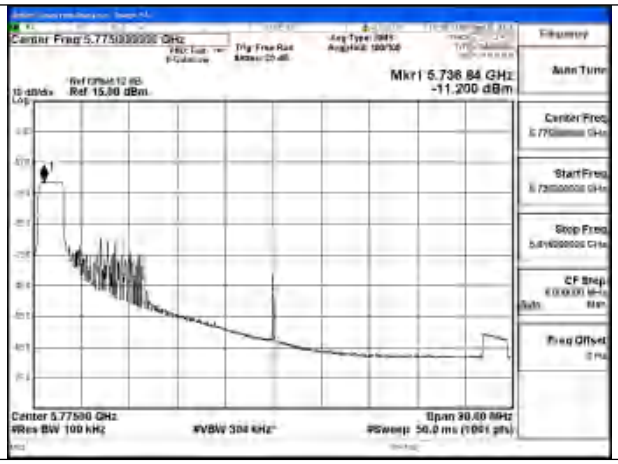
	
Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain1	Mode:802.11ac VHT80 Frequency:5775MHz Ant:Chain0

Test Mode: 802.11ax HE80



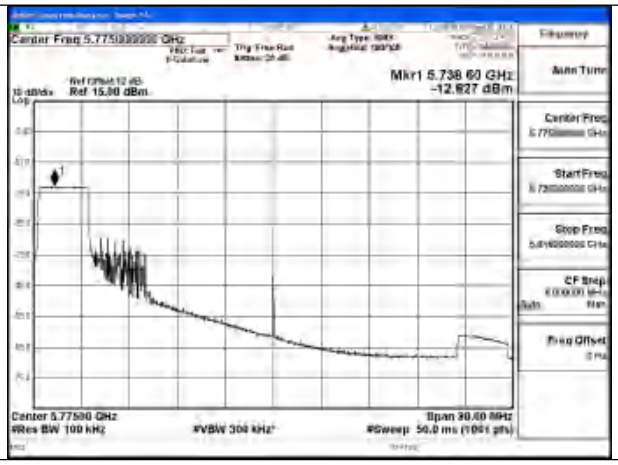
Mode:802.11ax HE80 Tone:26T Frequency:5775MHz
Ant:Chain1

Mode:802.11ax HE80 Tone:26T Frequency:5775MHz
Ant:Chain0

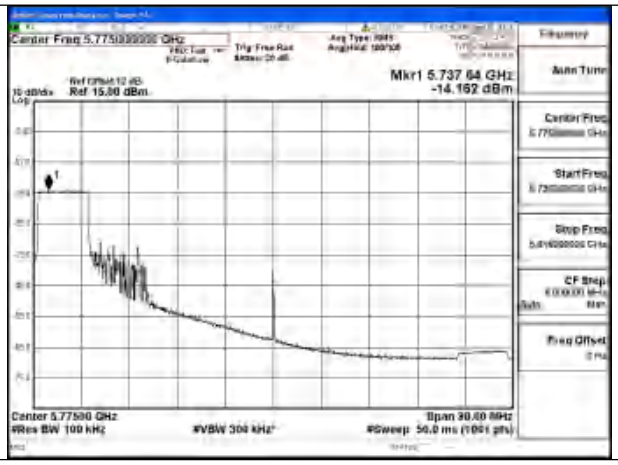


Mode:802.11ax HE80 Tone:52T Frequency:5775MHz
Ant:Chain1

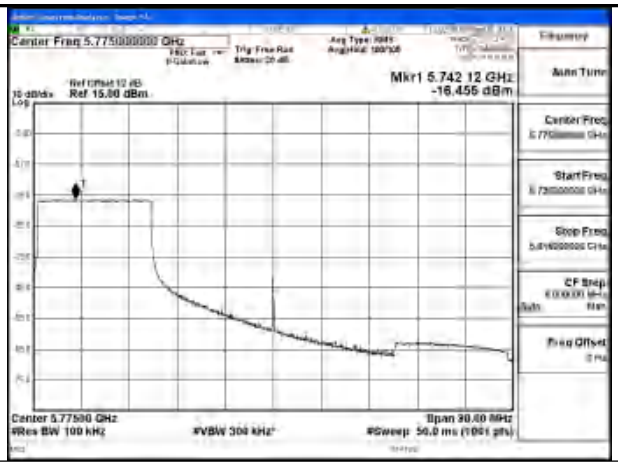
Mode:802.11ax HE80 Tone:52T Frequency:5775MHz
Ant:Chain0



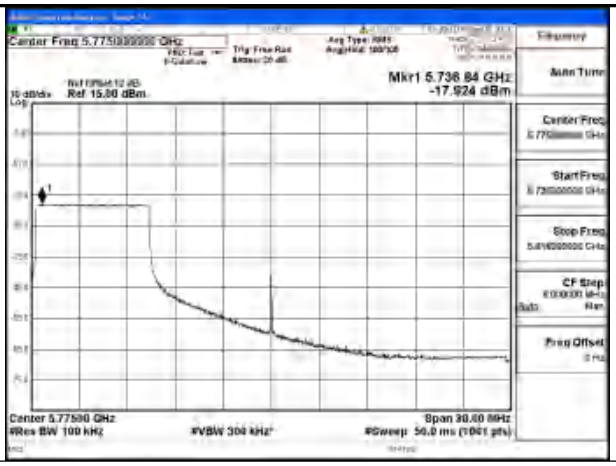
Mode:802.11ax HE80 Tone:106T Frequency:5775MHz
Ant:Chain1



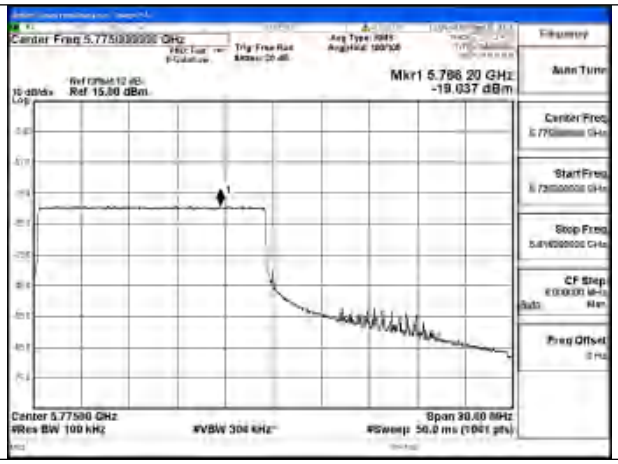
Mode:802.11ax HE80 Tone:106T Frequency:5775MHz
Ant:Chain0



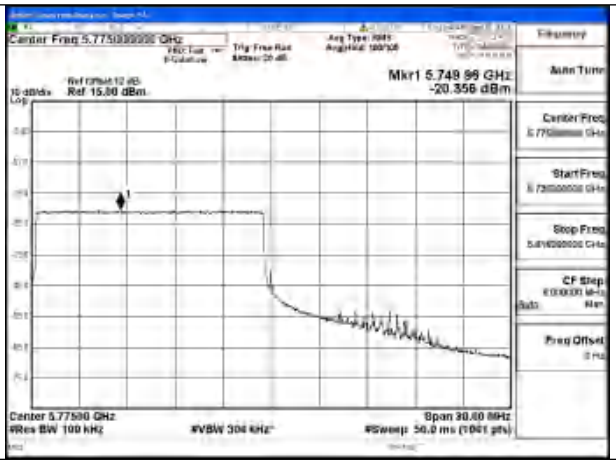
Mode:802.11ax HE80 Tone:242T Frequency:5775MHz
Ant:Chain1



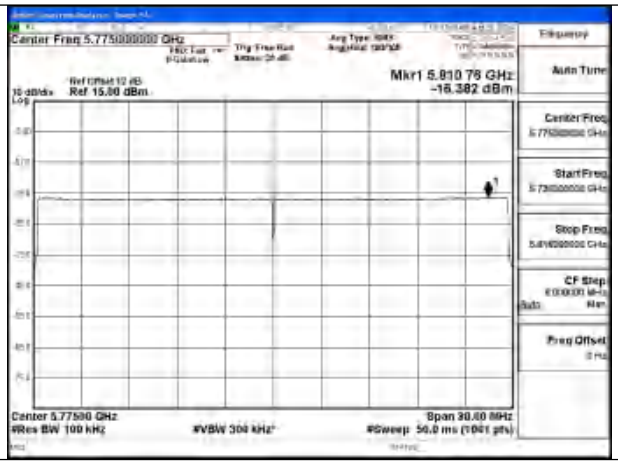
Mode:802.11ax HE80 Tone:242T Frequency:5775MHz
Ant:Chain0



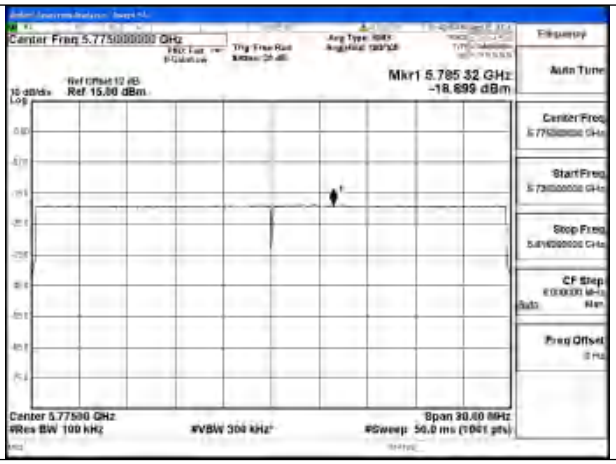
Mode:802.11ax HE80 Tone:484T Frequency:5775MHz
Ant:Chain1



Mode:802.11ax HE80 Tone:484T Frequency:5775MHz
Ant:Chain0

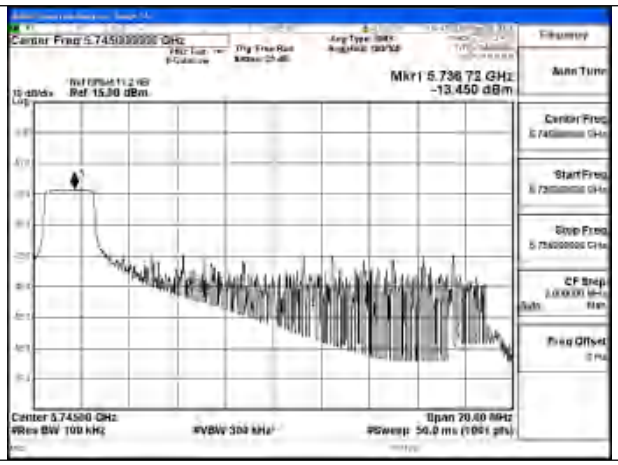


Mode:802.11ax HE80 Tone:996T Frequency:5775MHz
Ant:Chain1

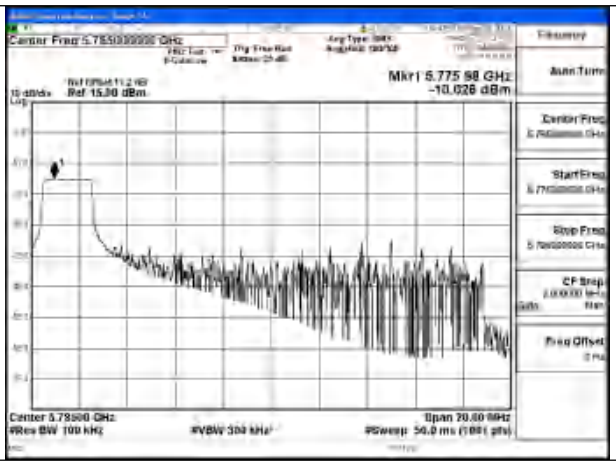


Mode:802.11ax HE80 Tone:996T Frequency:5775MHz
Ant:Chain0

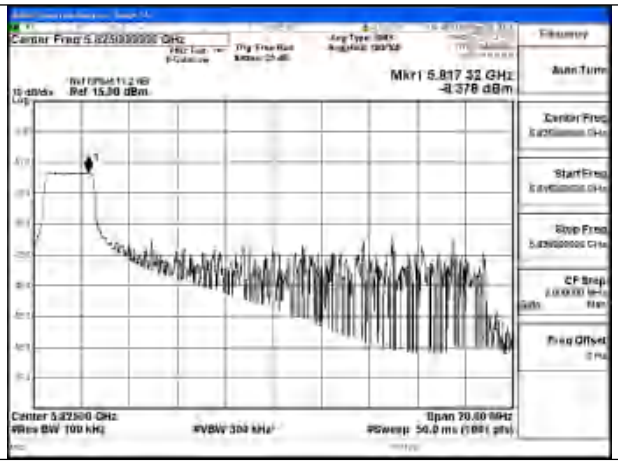
Test Mode: 802.11be EHT20



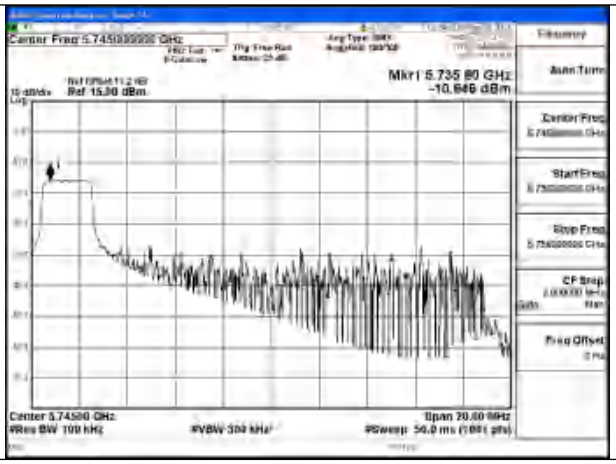
Mode:802.11be EHT20 Tone:26T Frequency:5745MHz Ant:Chain0



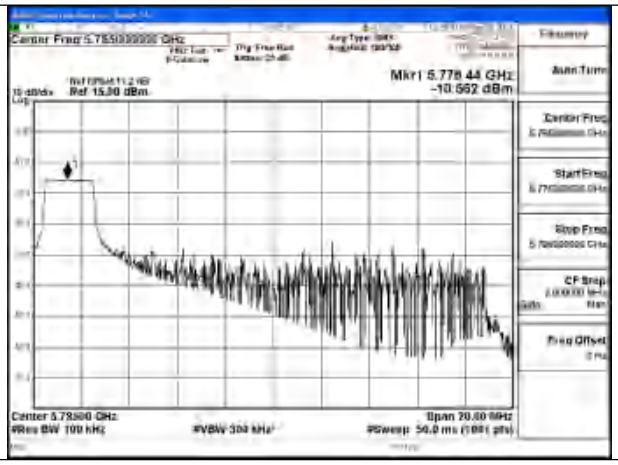
Mode:802.11be EHT20 Tone:26T Frequency:5785MHz Ant:Chain0



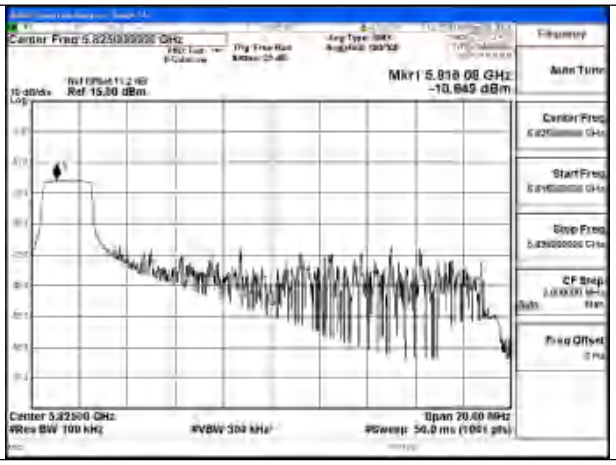
Mode:802.11be EHT20 Tone:26T Frequency:5825MHz Ant:Chain0



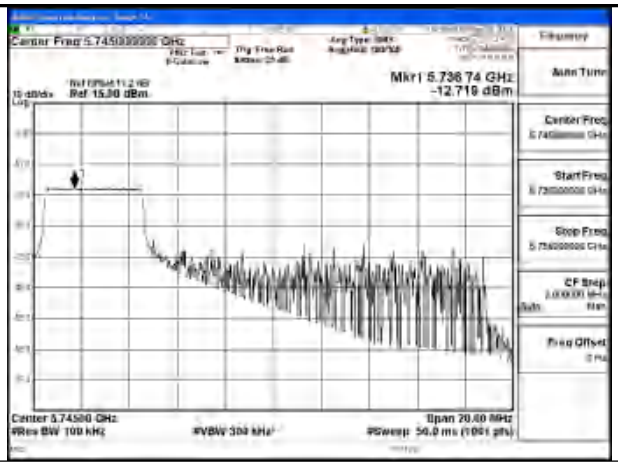
Mode:802.11be EHT20 Tone:26T Frequency:5745MHz Ant:Chain1



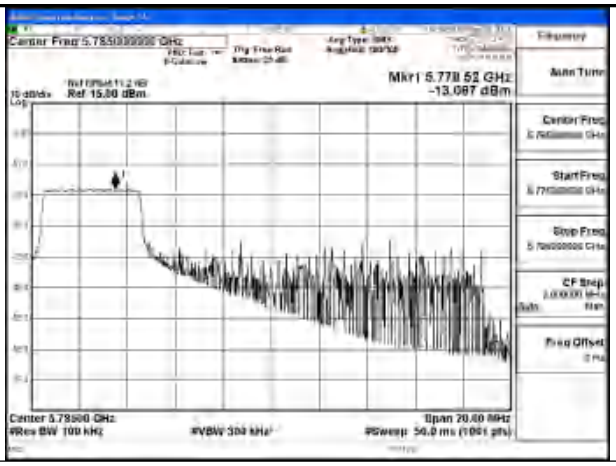
Mode:802.11be EHT20 Tone:26T Frequency:5785MHz Ant:Chain1



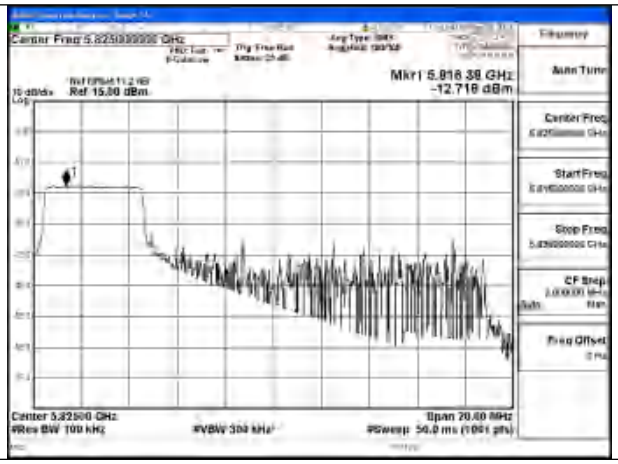
Mode:802.11be EHT20 Tone:26T Frequency:5825MHz Ant:Chain1



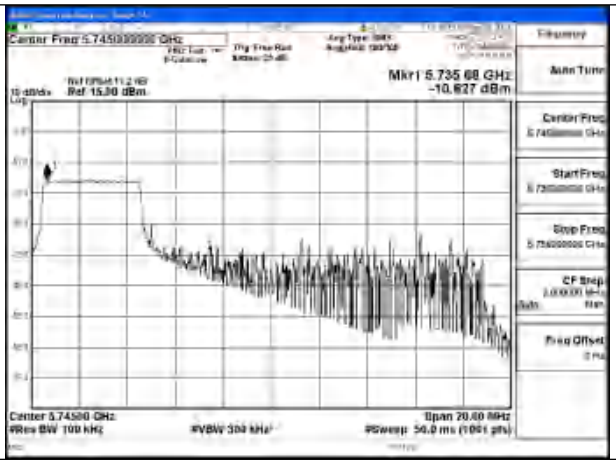
Mode:802.11be EHT20 Tone:52T Frequency:5745MHz
Ant:Chain0



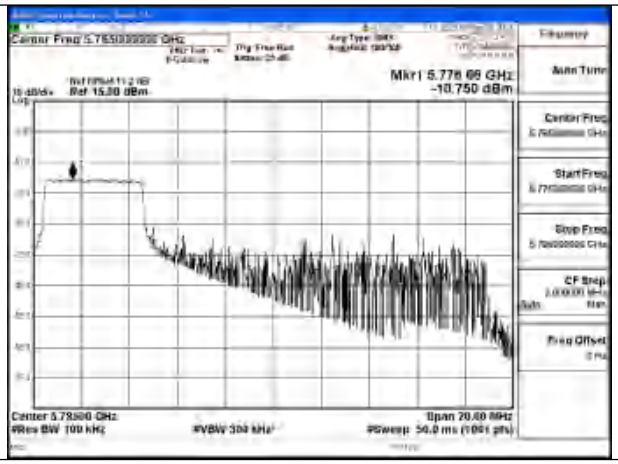
Mode:802.11be EHT20 Tone:52T Frequency:5785MHz
Ant:Chain0



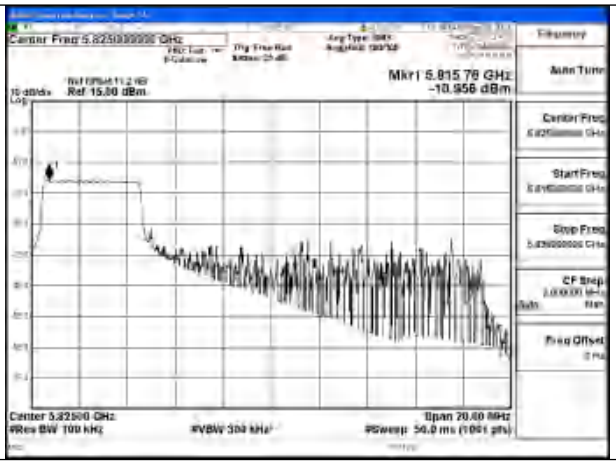
Mode:802.11be EHT20 Tone:52T Frequency:5825MHz
Ant:Chain0



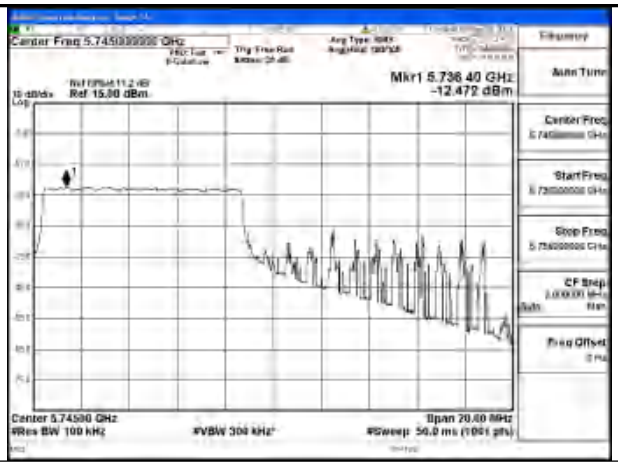
Mode:802.11be EHT20 Tone:52T Frequency:5745MHz
Ant:Chain1



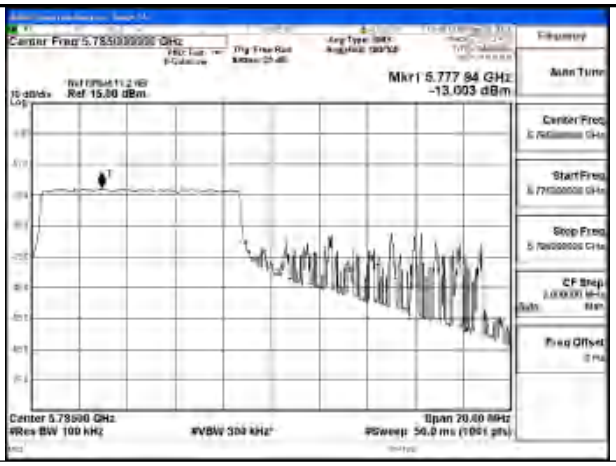
Mode:802.11be EHT20 Tone:52T Frequency:5785MHz
Ant:Chain1



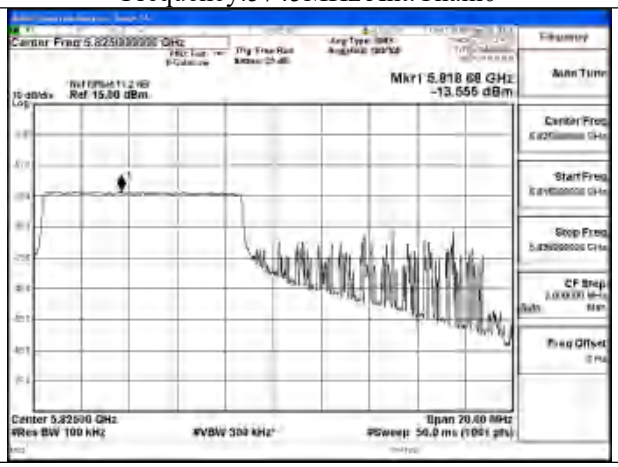
Mode:802.11be EHT20 Tone:52T Frequency:5825MHz
Ant:Chain1



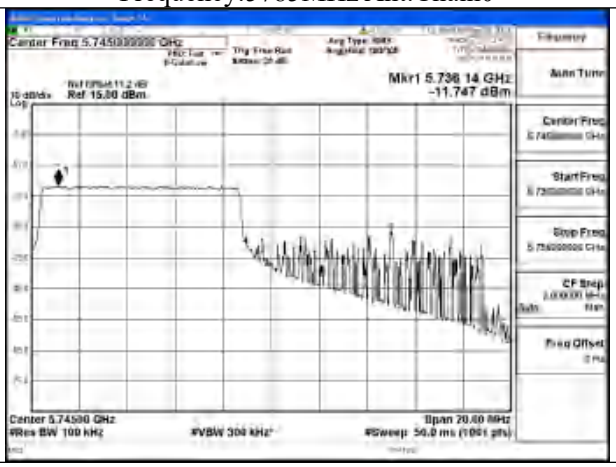
Mode:802.11be EHT20 Tone:106T
Frequency:5745MHz Ant:Chain0



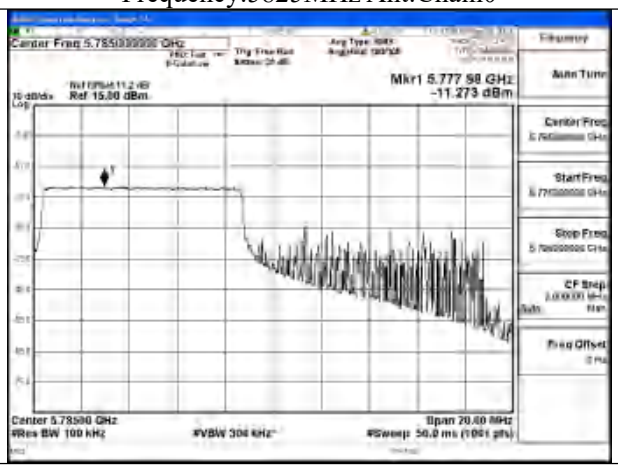
Mode:802.11be EHT20 Tone:106T
Frequency:5785MHz Ant:Chain0



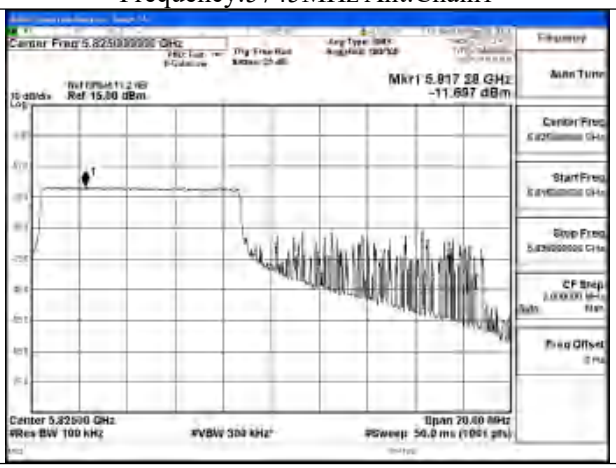
Mode:802.11be EHT20 Tone:106T
Frequency:5825MHz Ant:Chain0



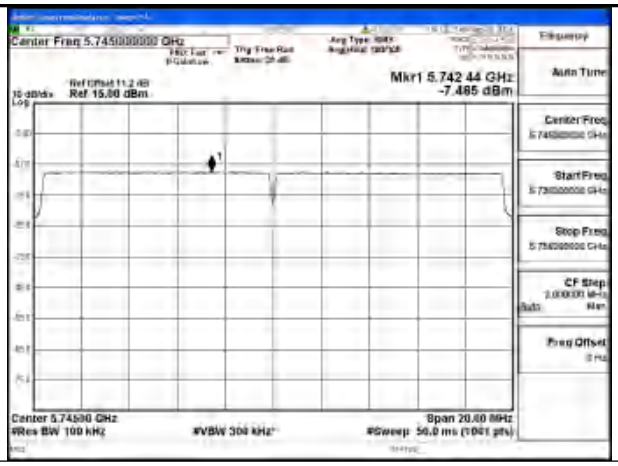
Mode:802.11be EHT20 Tone:106T
Frequency:5745MHz Ant:Chain1



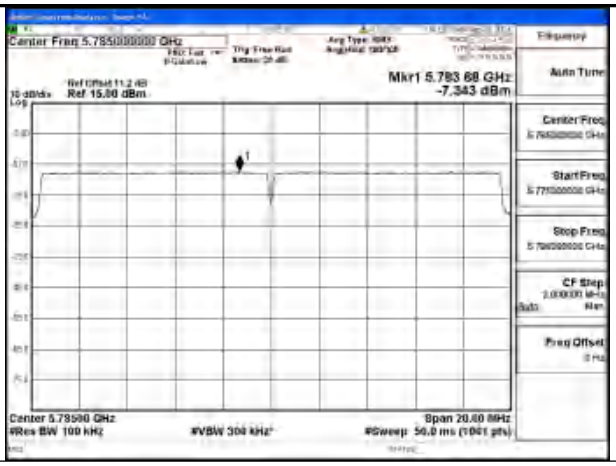
Mode:802.11be EHT20 Tone:106T
Frequency:5785MHz Ant:Chain1



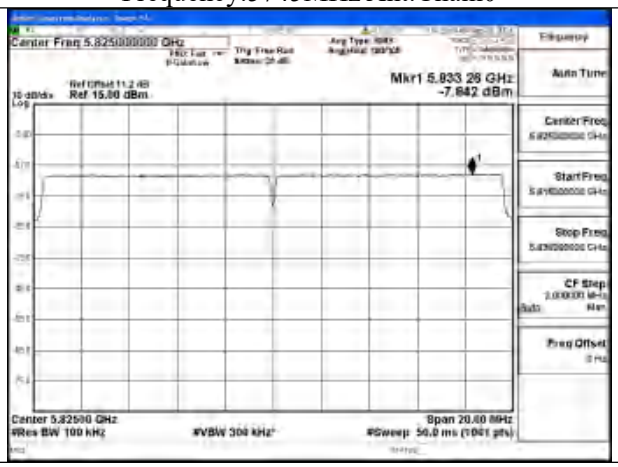
Mode:802.11be EHT20 Tone:106T
Frequency:5825MHz Ant:Chain1



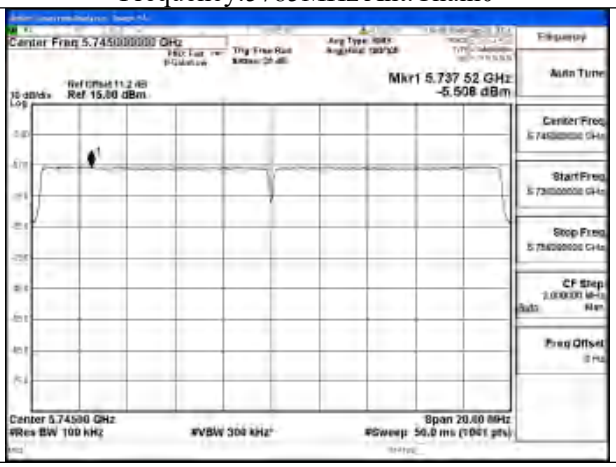
Mode:802.11be EHT20 Tone:242T
Frequency:5745MHz Ant:Chain0



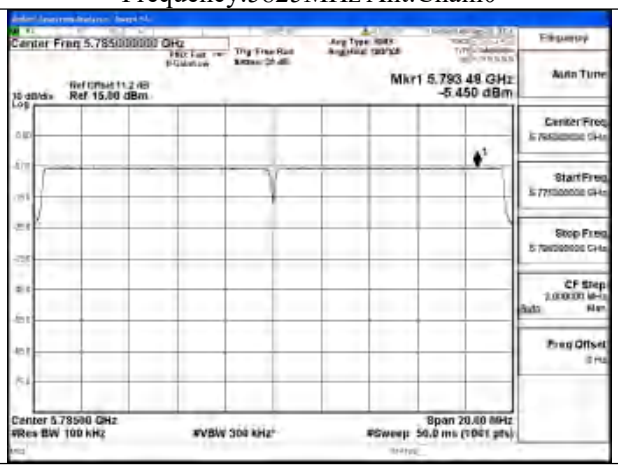
Mode:802.11be EHT20 Tone:242T
Frequency:5785MHz Ant:Chain0



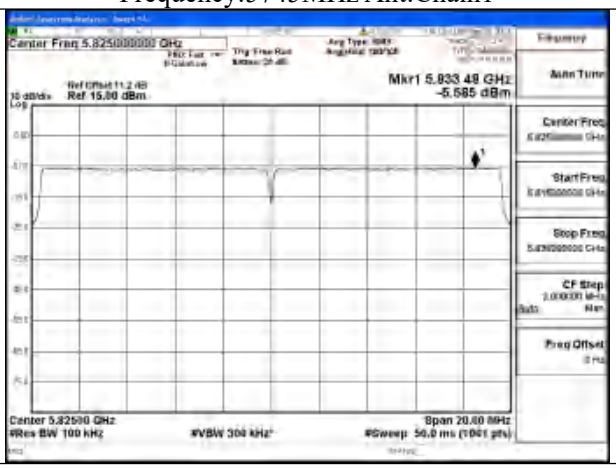
Mode:802.11be EHT20 Tone:242T
Frequency:5825MHz Ant:Chain0



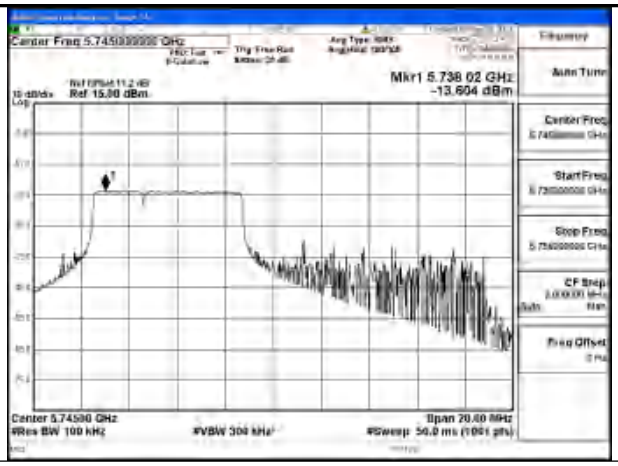
Mode:802.11be EHT20 Tone:242T
Frequency:5745MHz Ant:Chain1



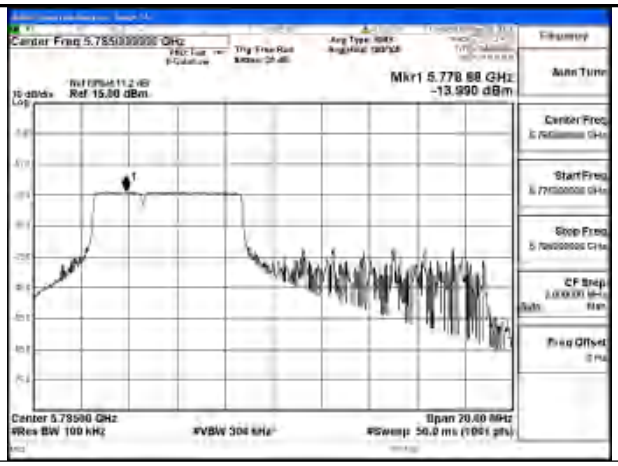
Mode:802.11be EHT20 Tone:242T
Frequency:5785MHz Ant:Chain1



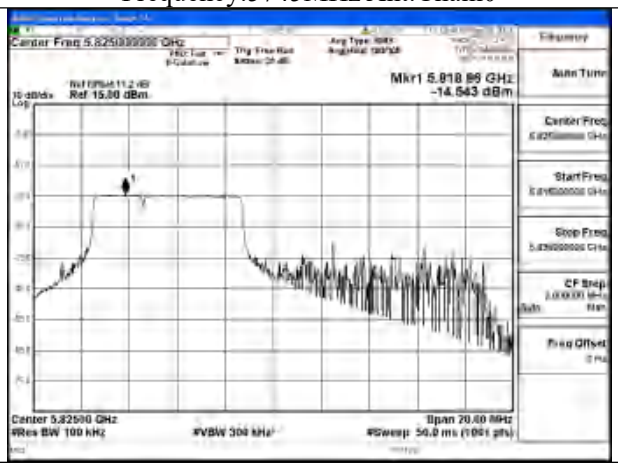
Mode:802.11be EHT20 Tone:242T
Frequency:5825MHz Ant:Chain1



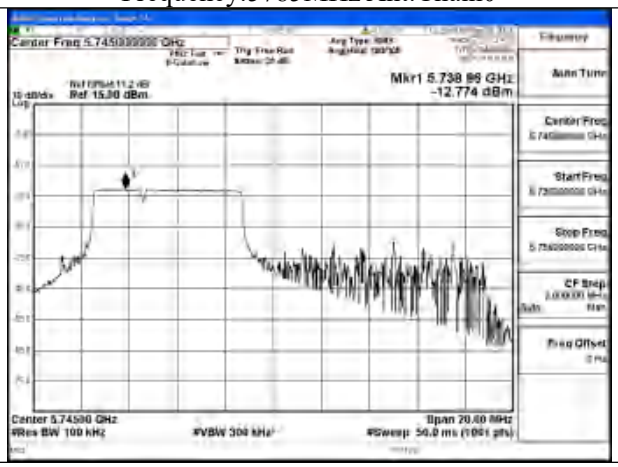
Mode:802.11be EHT20 Tone:26+52
Frequency:5745MHz Ant:Chain0



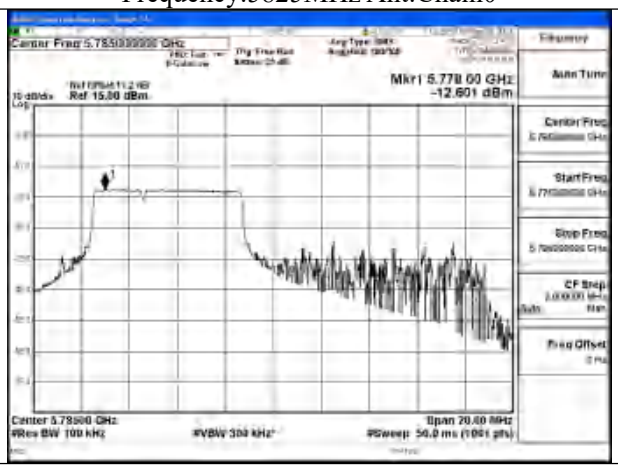
Mode:802.11be EHT20 Tone:26+52
Frequency:5785MHz Ant:Chain0



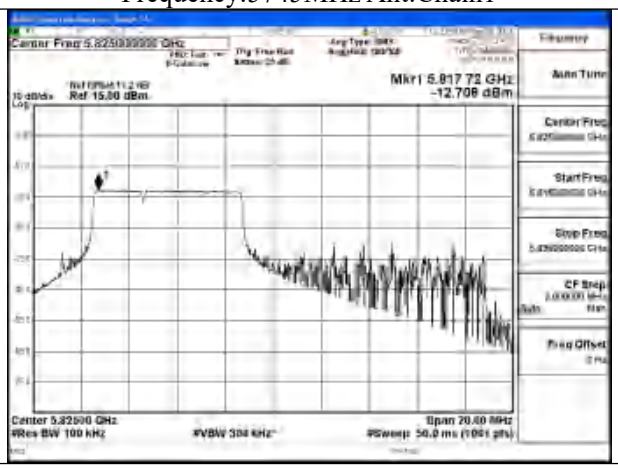
Mode:802.11be EHT20 Tone:26+52
Frequency:5825MHz Ant:Chain0



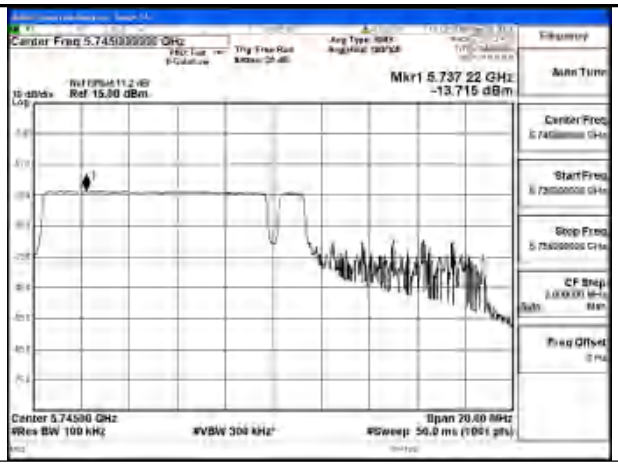
Mode:802.11be EHT20 Tone:26+52
Frequency:5745MHz Ant:Chain1



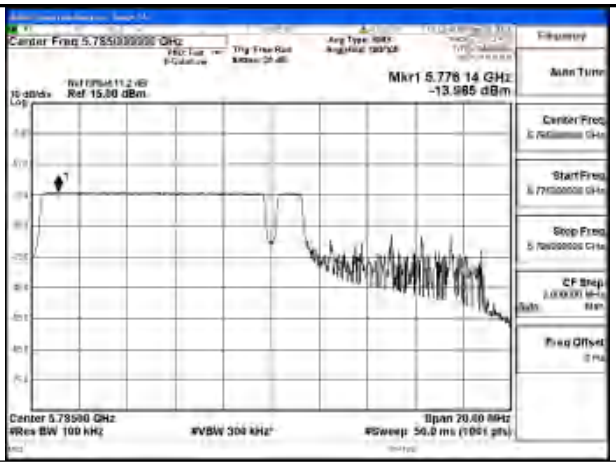
Mode:802.11be EHT20 Tone:26+52
Frequency:5785MHz Ant:Chain1



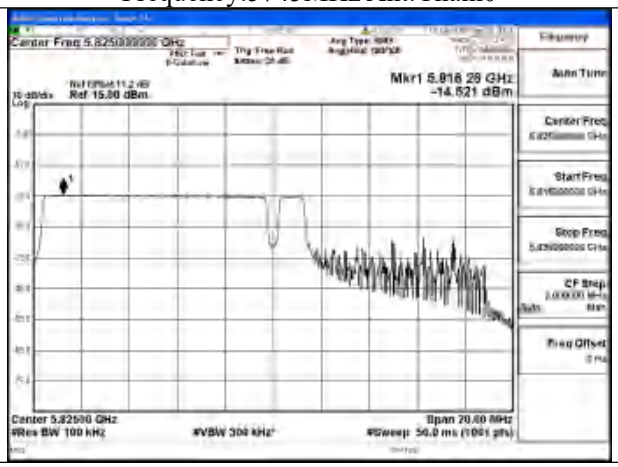
Mode:802.11be EHT20 Tone:26+52
Frequency:5825MHz Ant:Chain1



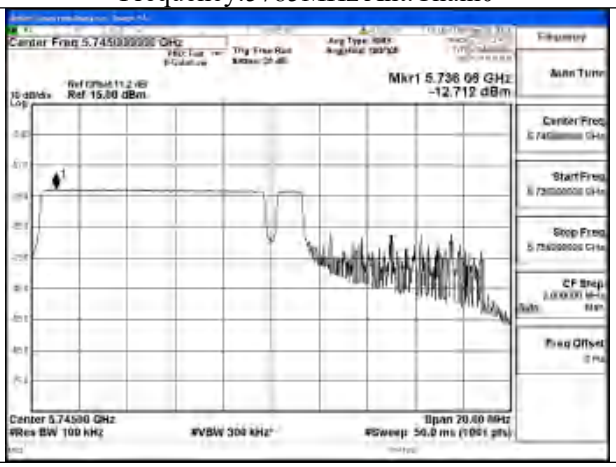
Mode:802.11be EHT20 Tone:26+106
Frequency:5745MHz Ant:Chain0



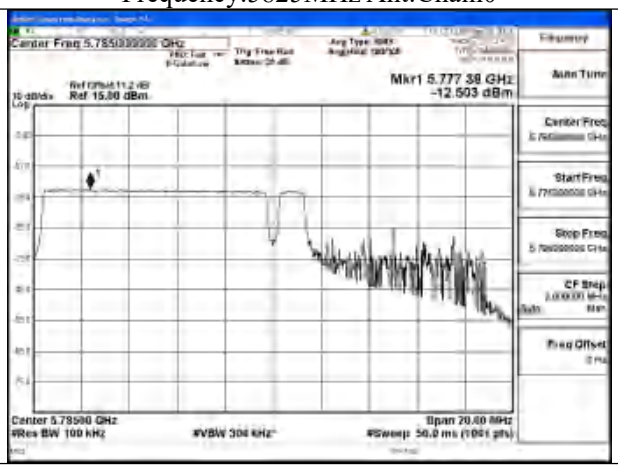
Mode:802.11be EHT20 Tone:26+106
Frequency:5785MHz Ant:Chain0



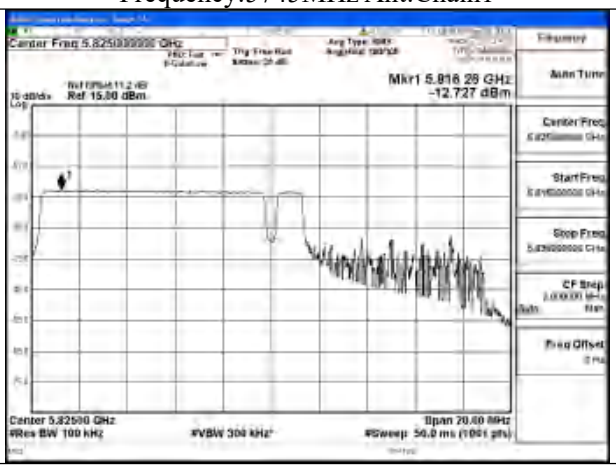
Mode:802.11be EHT20 Tone:26+106
Frequency:5825MHz Ant:Chain0



Mode:802.11be EHT20 Tone:26+106
Frequency:5745MHz Ant:Chain1

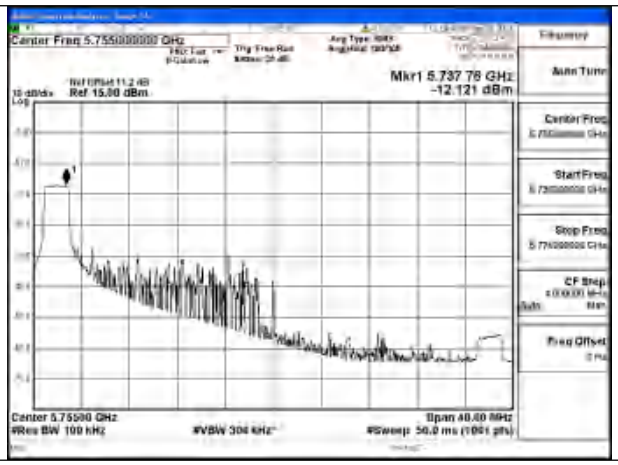


Mode:802.11be EHT20 Tone:26+106
Frequency:5785MHz Ant:Chain1

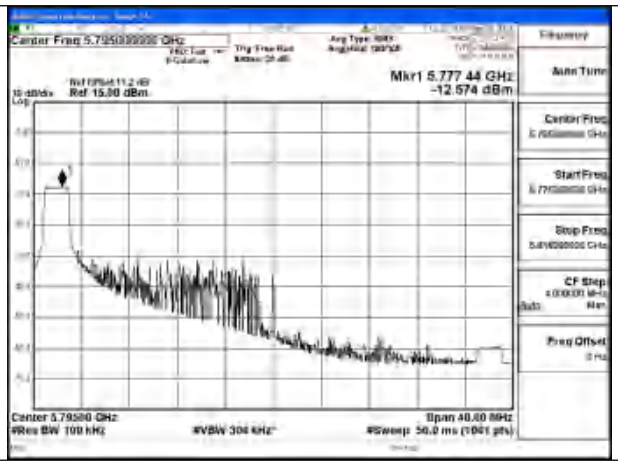


Mode:802.11be EHT20 Tone:26+106
Frequency:5825MHz Ant:Chain1

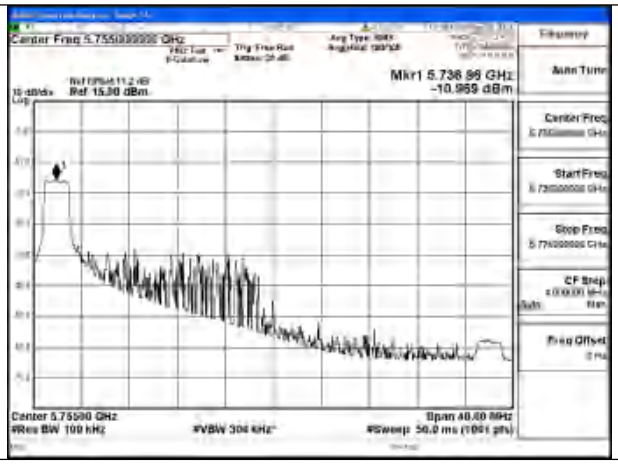
Test Mode: 802.11be EHT40



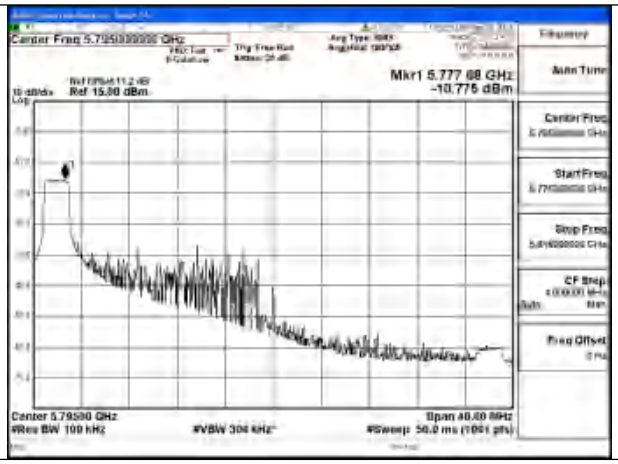
Mode:802.11be EHT40 Tone:26T Frequency:5755MHz
Ant:Chain0



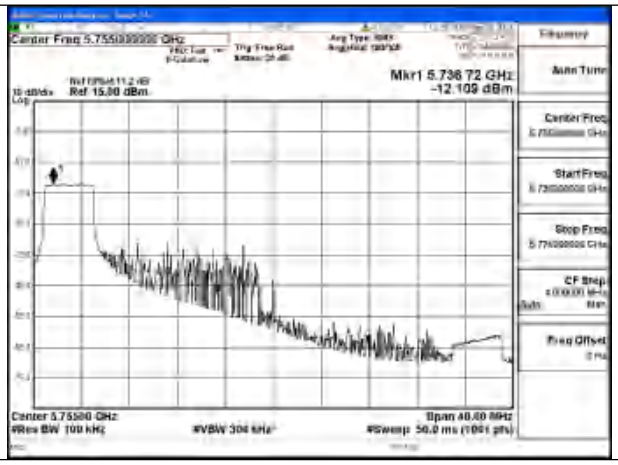
Mode:802.11be EHT40 Tone:26T Frequency:5795MHz
Ant:Chain0



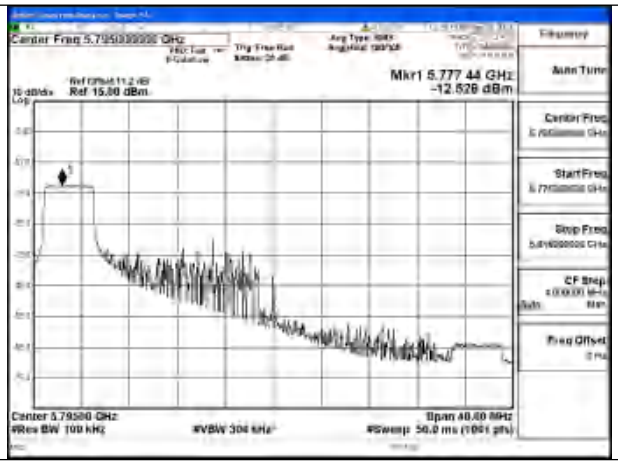
Mode:802.11be EHT40 Tone:26T Frequency:5755MHz
Ant:Chain1



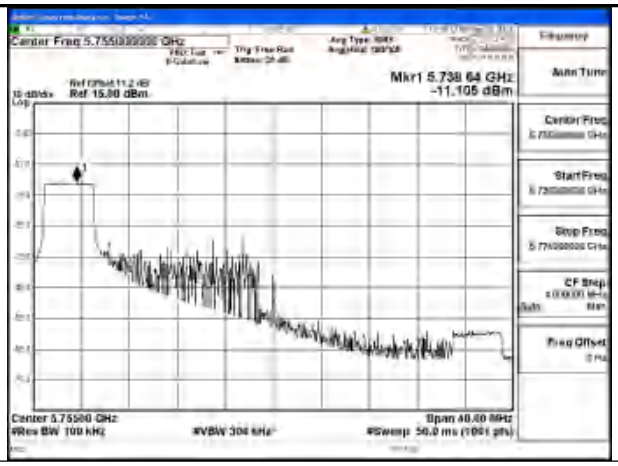
Mode:802.11be EHT40 Tone:26T Frequency:5795MHz
Ant:Chain1



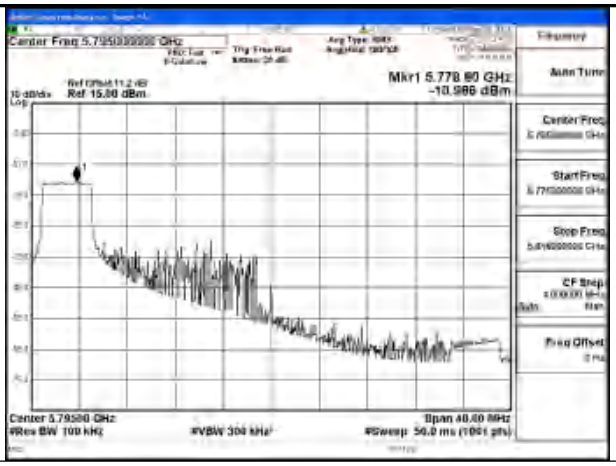
Mode:802.11be EHT40 Tone:52T Frequency:5755MHz
Ant:Chain0



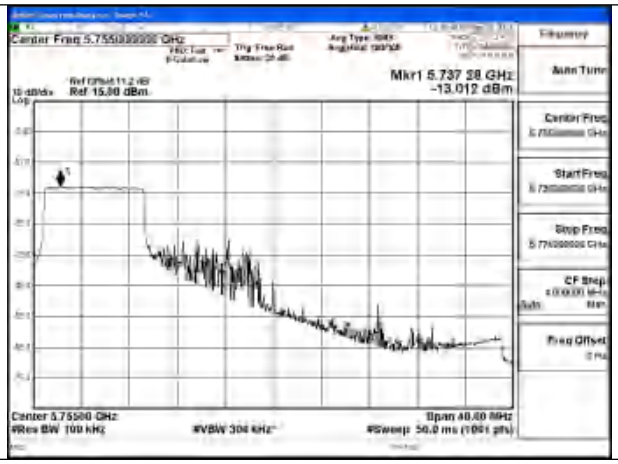
Mode:802.11be EHT40 Tone:52T Frequency:5795MHz
Ant:Chain0



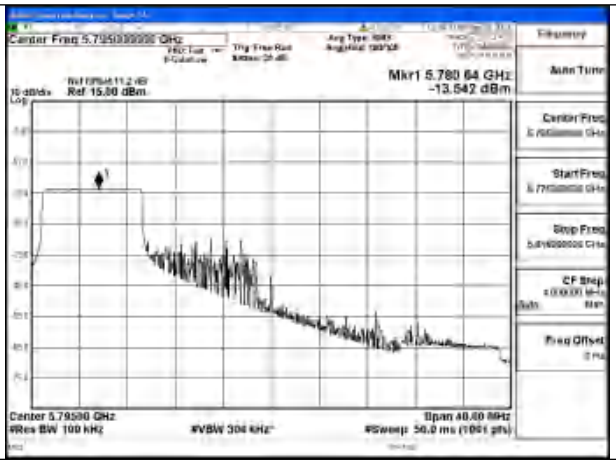
Mode:802.11be EHT40 Tone:52T Frequency:5755MHz Ant:Chain1



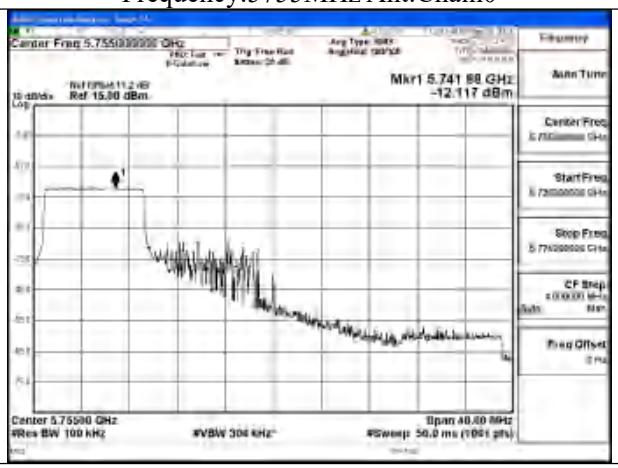
Mode:802.11be EHT40 Tone:52T Frequency:5795MHz Ant:Chain1



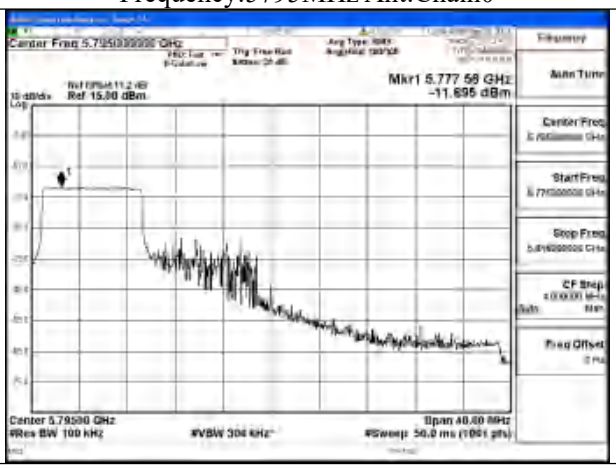
Mode:802.11be EHT40 Tone:106T Frequency:5755MHz Ant:Chain0



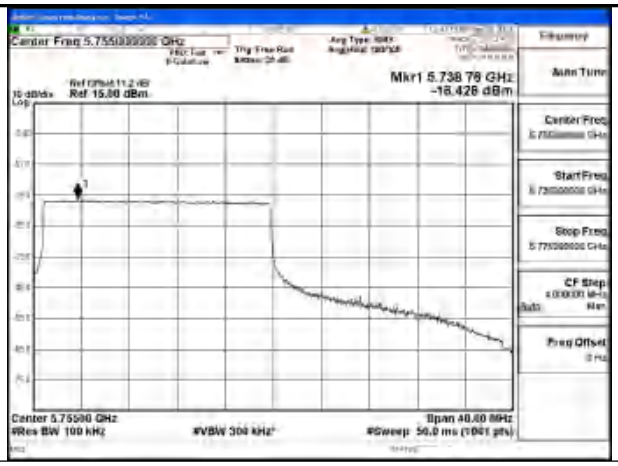
Mode:802.11be EHT40 Tone:106T Frequency:5795MHz Ant:Chain0



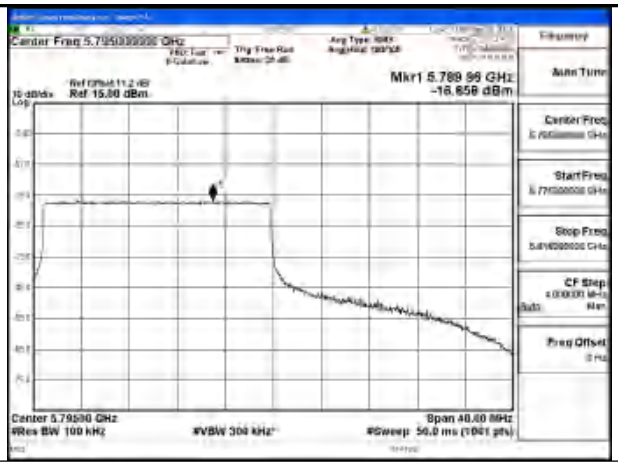
Mode:802.11be EHT40 Tone:106T Frequency:5755MHz Ant:Chain1



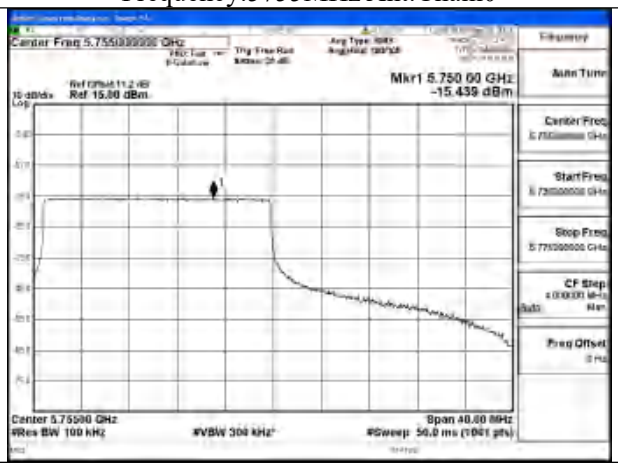
Mode:802.11be EHT40 Tone:106T Frequency:5795MHz Ant:Chain1



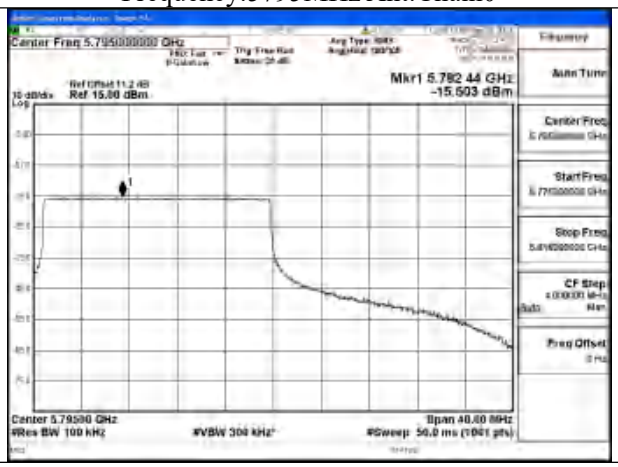
Mode:802.11be EHT40 Tone:242T
Frequency:5755MHz Ant:Chain0



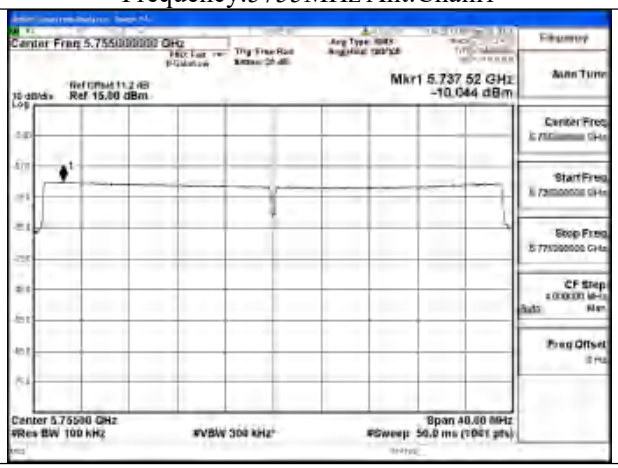
Mode:802.11be EHT40 Tone:242T
Frequency:5795MHz Ant:Chain0



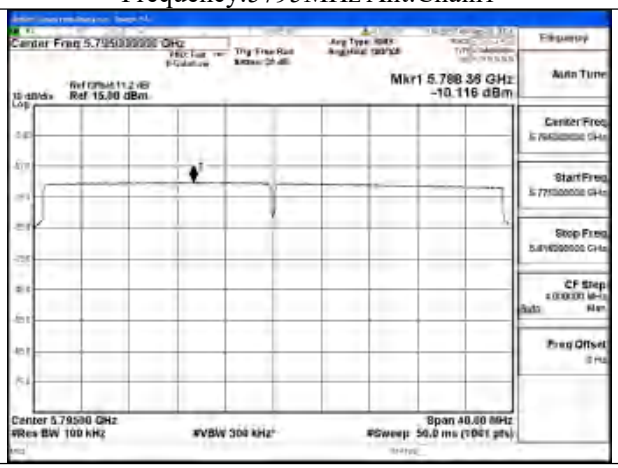
Mode:802.11be EHT40 Tone:242T
Frequency:5755MHz Ant:Chain1



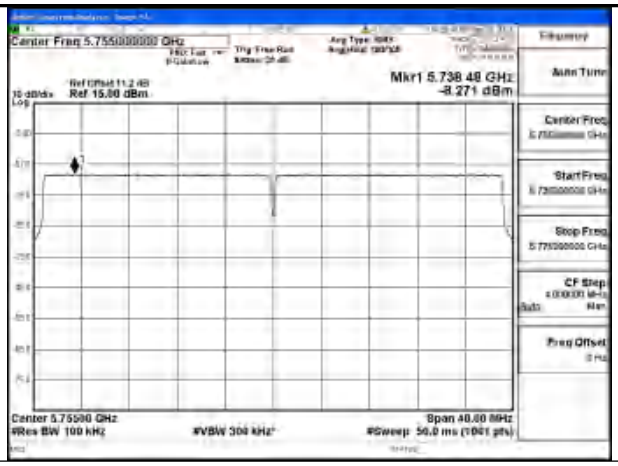
Mode:802.11be EHT40 Tone:242T
Frequency:5795MHz Ant:Chain1



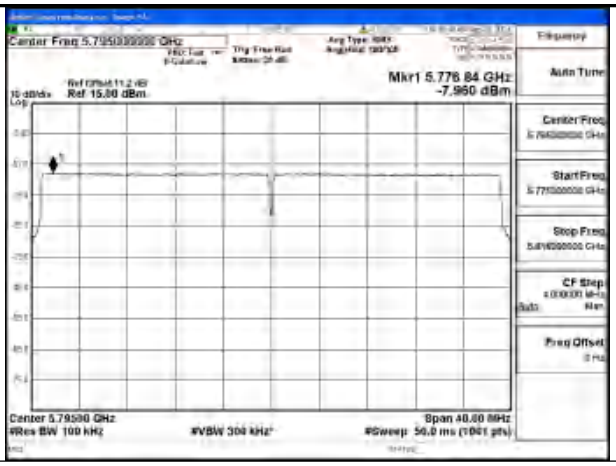
Mode:802.11be EHT40 Tone:484T
Frequency:5755MHz Ant:Chain0



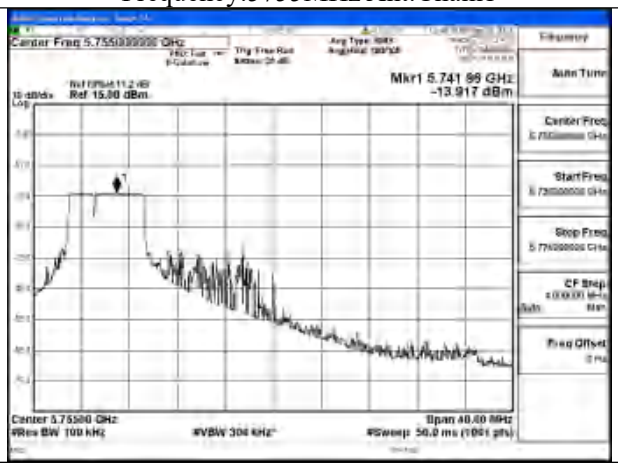
Mode:802.11be EHT40 Tone:484T
Frequency:5795MHz Ant:Chain0



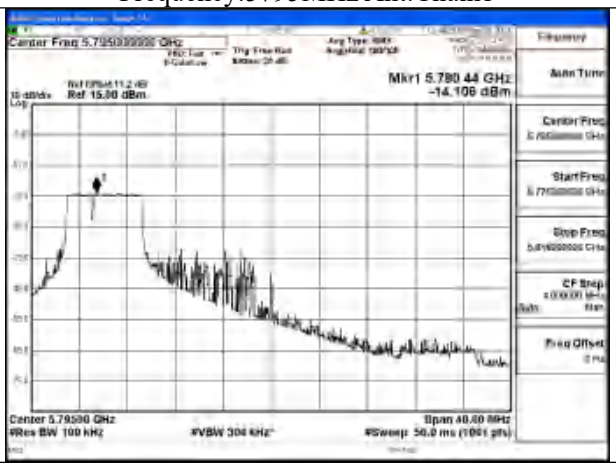
Mode:802.11be EHT40 Tone:484T
Frequency:5755MHz Ant:Chain1



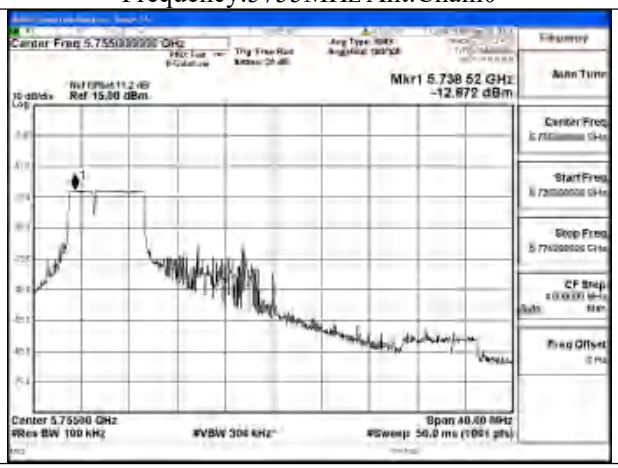
Mode:802.11be EHT40 Tone:484T
Frequency:5795MHz Ant:Chain1



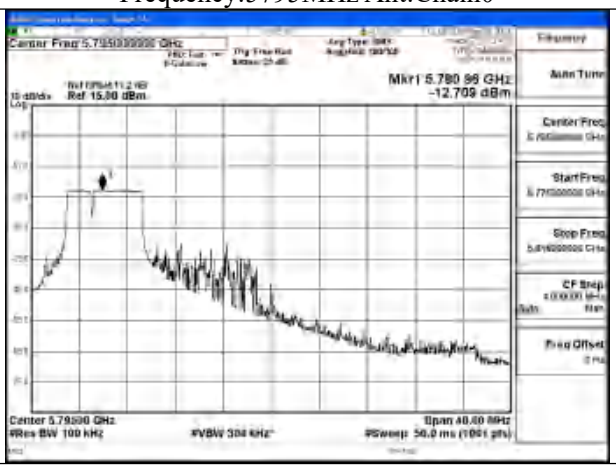
Mode:802.11be EHT40 Tone:26+52
Frequency:5755MHz Ant:Chain0



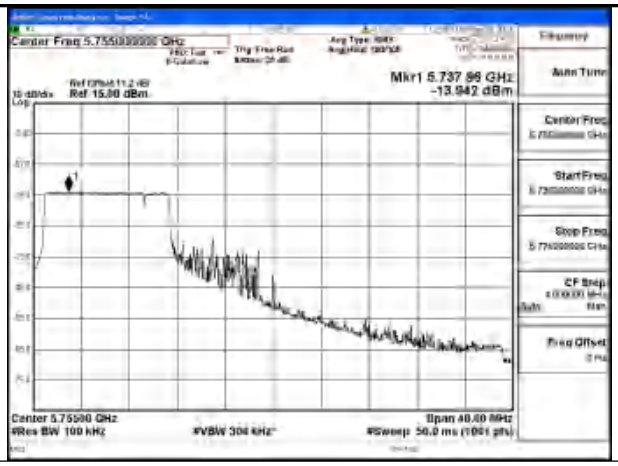
Mode:802.11be EHT40 Tone:26+52
Frequency:5795MHz Ant:Chain0



Mode:802.11be EHT40 Tone:26+52
Frequency:5755MHz Ant:Chain1

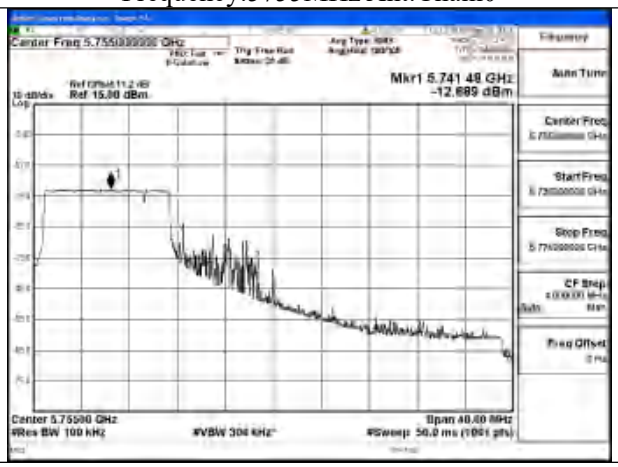


Mode:802.11be EHT40 Tone:26+52
Frequency:5795MHz Ant:Chain1

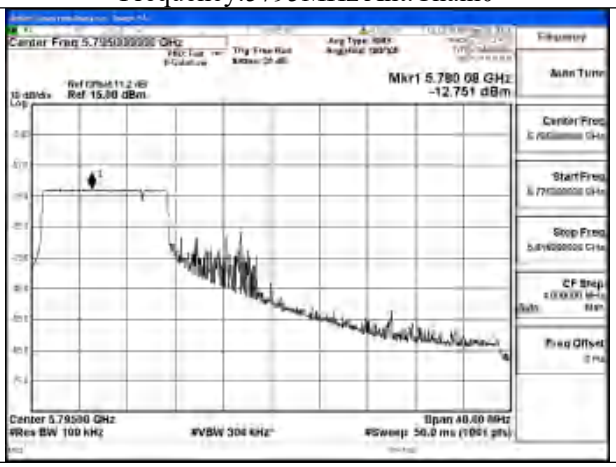


Mode:802.11be EHT40 Tone:26+106
Frequency:5755MHz Ant:Chain0

Mode:802.11be EHT40 Tone:26+106
Frequency:5795MHz Ant:Chain0

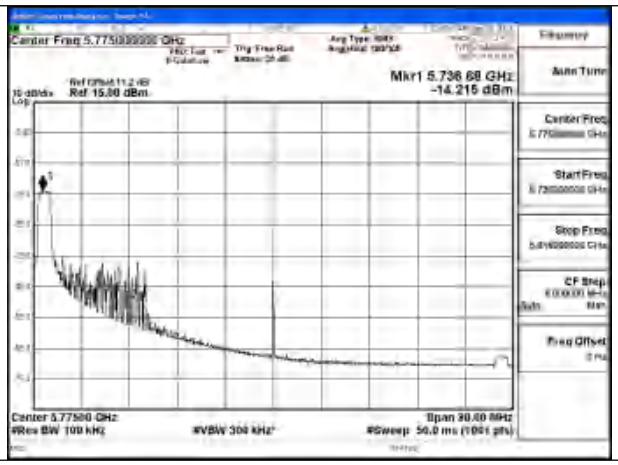


Mode:802.11be EHT40 Tone:26+106
Frequency:5755MHz Ant:Chain1

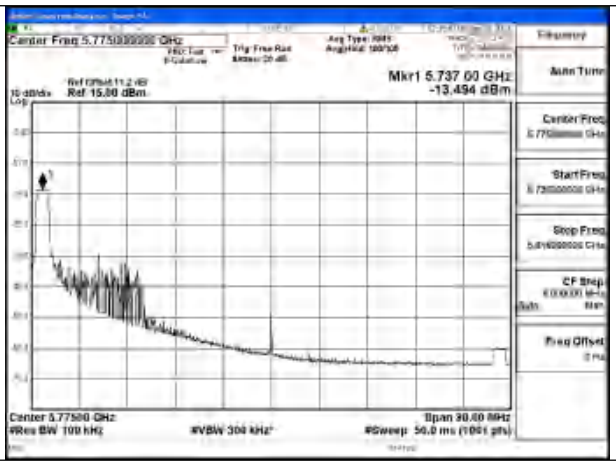


Mode:802.11be EHT40 Tone:26+106
Frequency:5795MHz Ant:Chain1

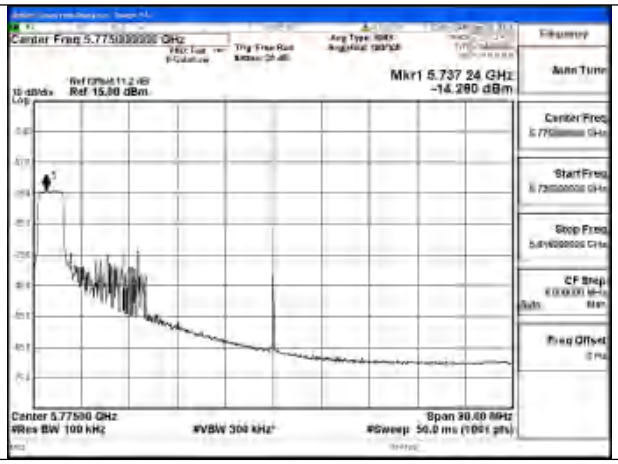
Test Mode: 802.11be EHT80



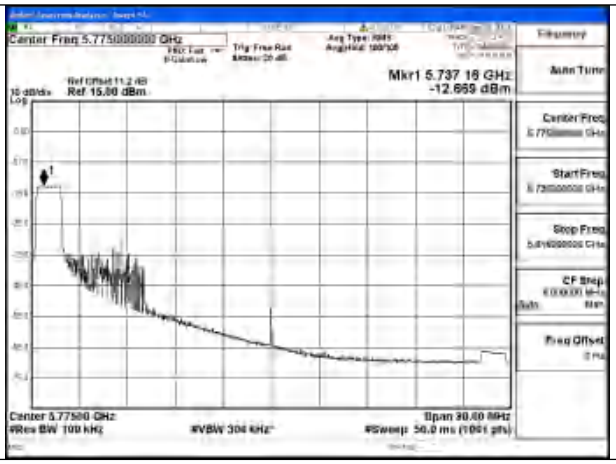
Mode:802.11be EHT80 Tone:26T Frequency:5775MHz Ant:Chain0



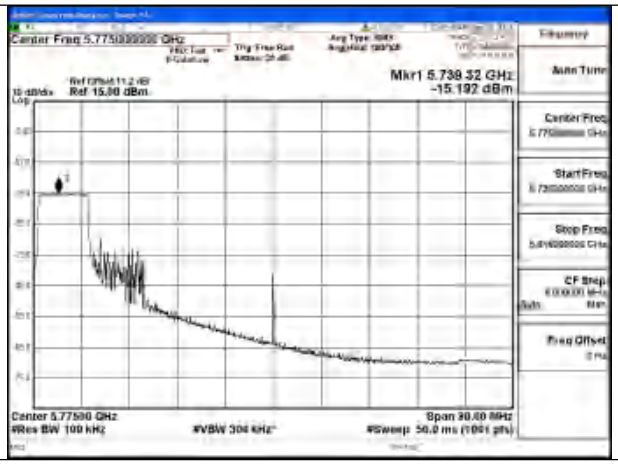
Mode:802.11be EHT80 Tone:26T Frequency:5775MHz Ant:Chain1



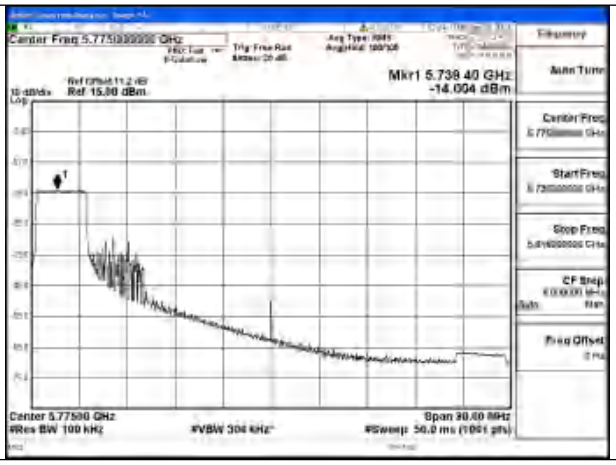
Mode:802.11be EHT80 Tone:52T Frequency:5775MHz Ant:Chain0



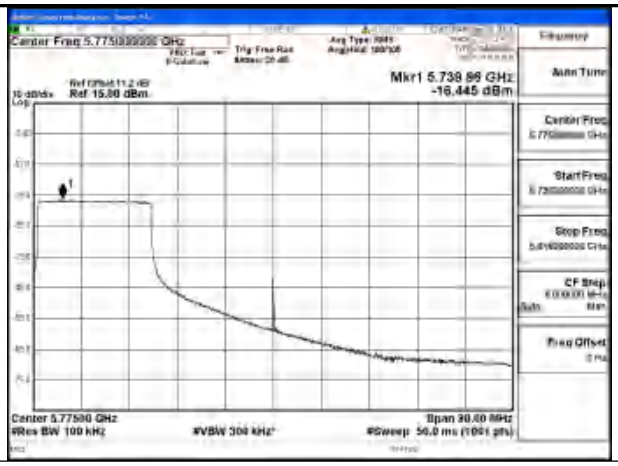
Mode:802.11be EHT80 Tone:52T Frequency:5775MHz Ant:Chain1



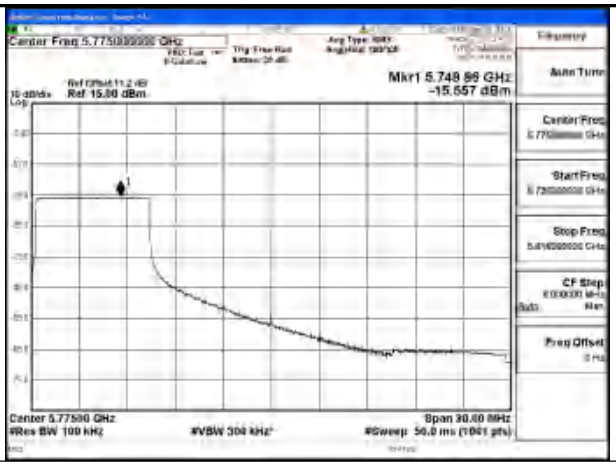
Mode:802.11be EHT80 Tone:106T Frequency:5775MHz Ant:Chain0



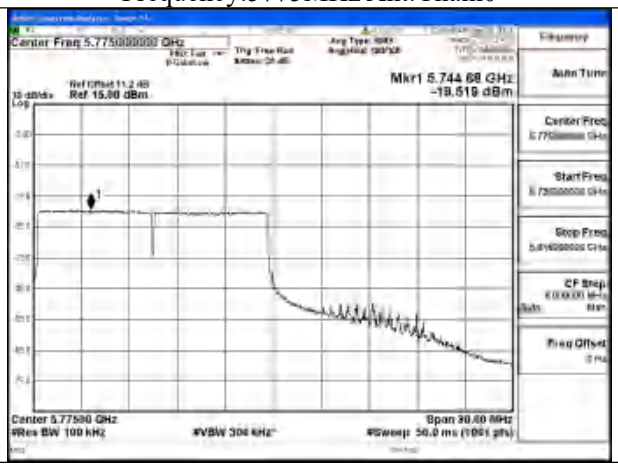
Mode:802.11be EHT80 Tone:106T Frequency:5775MHz Ant:Chain1



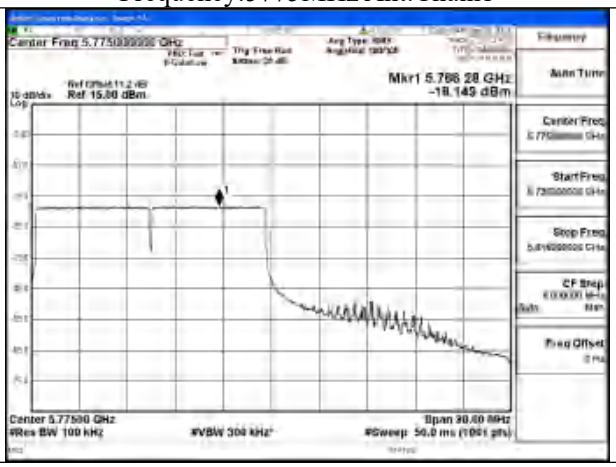
Mode:802.11be EHT80 Tone:242T
Frequency:5775MHz Ant:Chain0



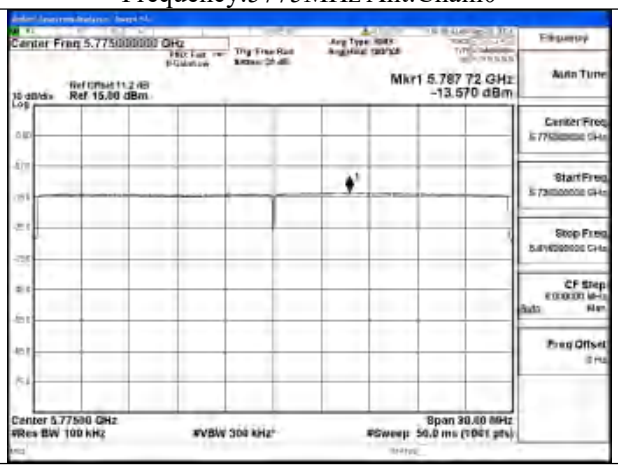
Mode:802.11be EHT80 Tone:242T
Frequency:5775MHz Ant:Chain1



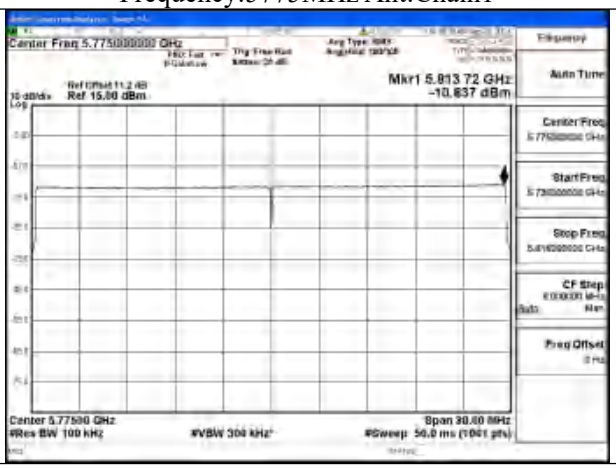
Mode:802.11be EHT80 Tone:484T
Frequency:5775MHz Ant:Chain0



Mode:802.11be EHT80 Tone:484T
Frequency:5775MHz Ant:Chain1



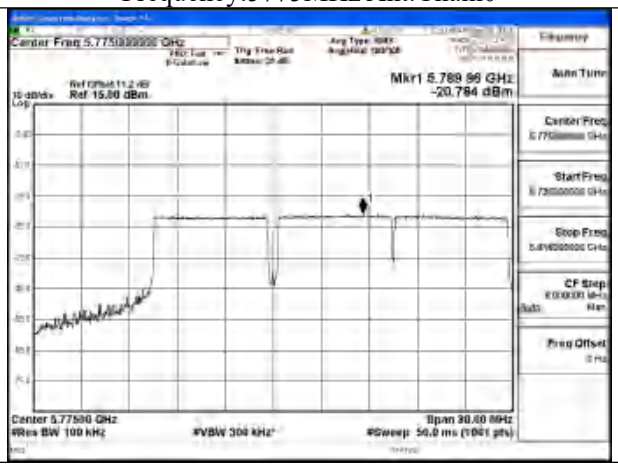
Mode:802.11be EHT80 Tone:996T
Frequency:5775MHz Ant:Chain0



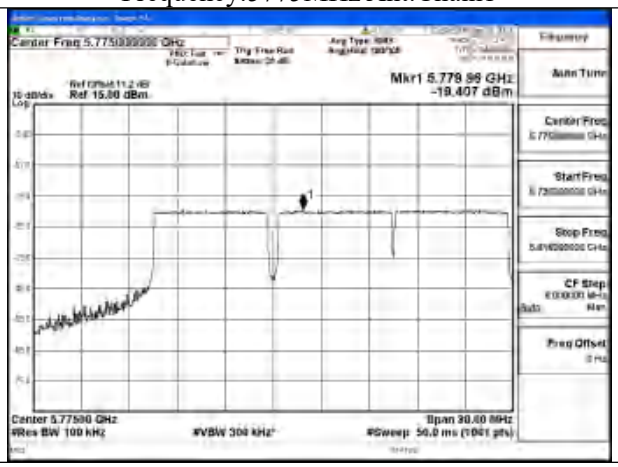
Mode:802.11be EHT80 Tone:996T
Frequency:5775MHz Ant:Chain1

Mode:802.11be EHT80 Tone:26+52
Frequency:5775MHz Ant:Chain0

Mode:802.11be EHT80 Tone:26+52
Frequency:5775MHz Ant:Chain1



Mode:802.11be EHT80 Tone:242+484
Frequency:5775MHz Ant:Chain0



Mode:802.11be EHT80 Tone:242+484
Frequency:5775MHz Ant:Chain1