

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	5260	98.50%	0	Fig.1
802.11a	5260	99.70%	0	Fig.2
802.11n HT20	5260	99.88%	0	Fig.3
802.11n HT20	5260	99.86%	0	Fig.4
802.11ac VHT20	5260	99.89%	0	Fig.5
802.11ac VHT20	5260	99.87%	0	Fig.6
802.11n HT40	5270	99.88%	0	Fig.7
802.11n HT40	5270	99.90%	0	Fig.8
802.11ac VHT40	5270	99.87%	0	Fig.9
802.11ac VHT40	5270	99.89%	0	Fig.10
802.11ac VHT80	5290	99.90%	0	Fig.11
802.11ac VHT80	5290	99.89%	0	Fig.12

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

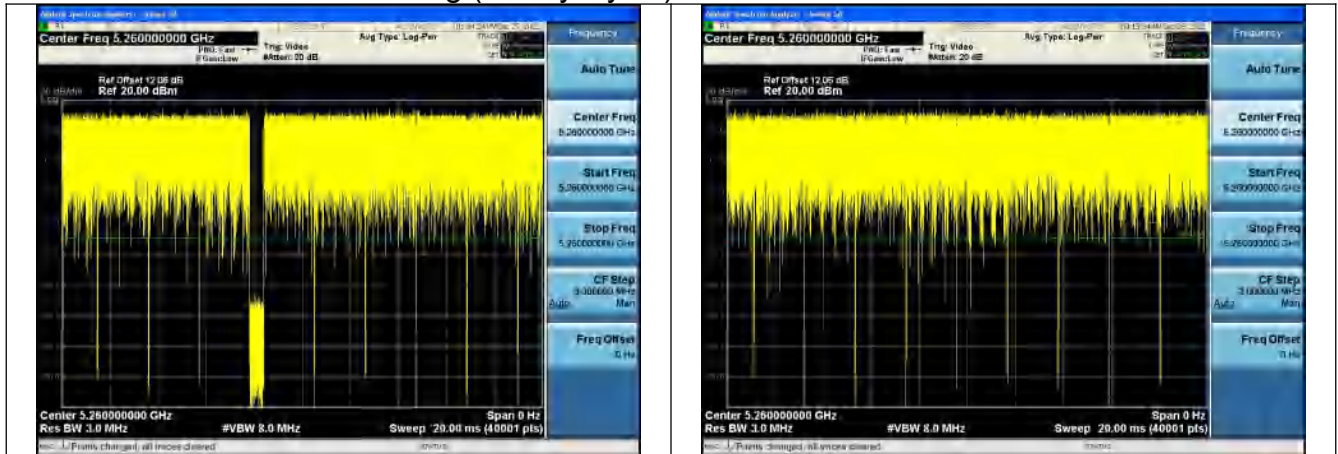


Fig.1

Fig.2

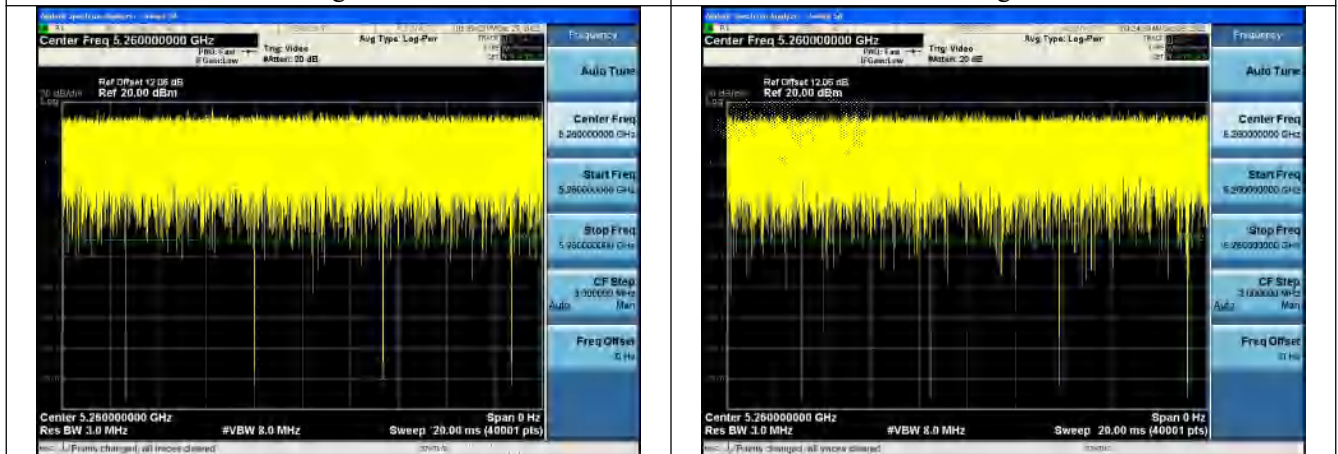


Fig.3

Fig.4

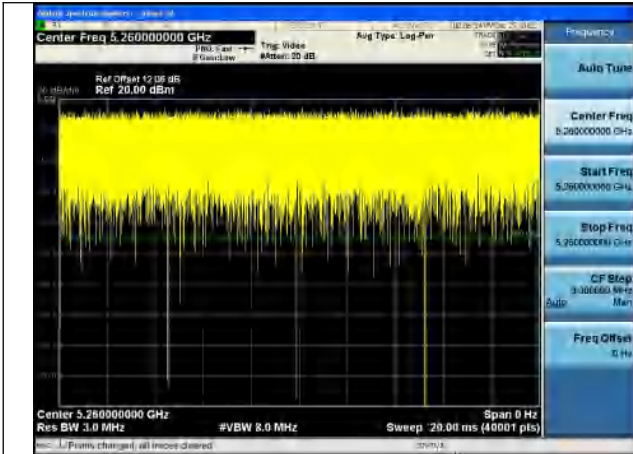


Fig.5

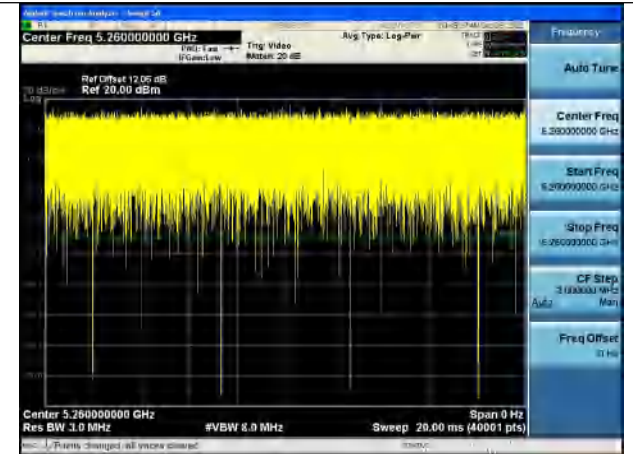


Fig.6

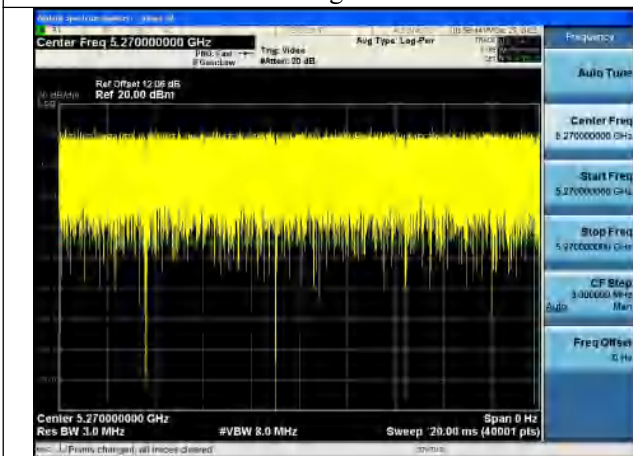


Fig.7

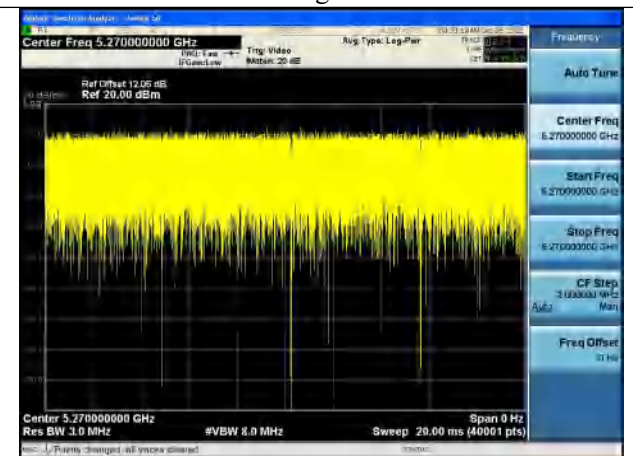


Fig.8

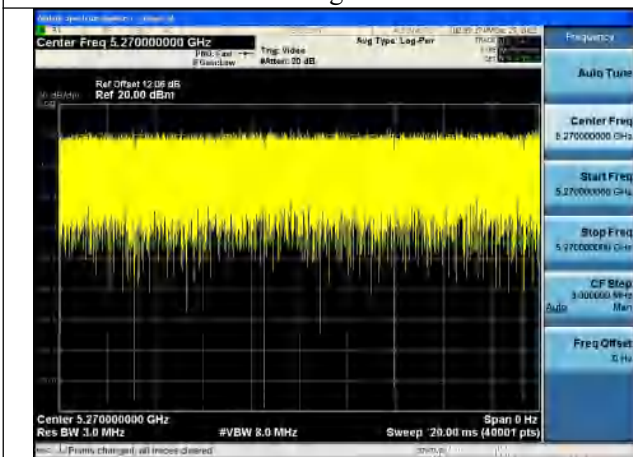


Fig.9

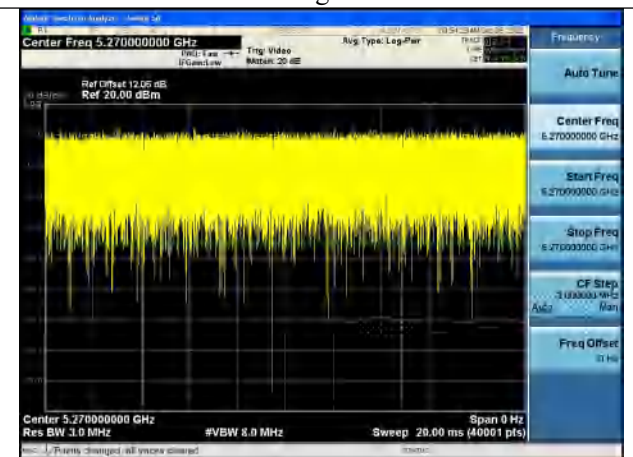


Fig.10

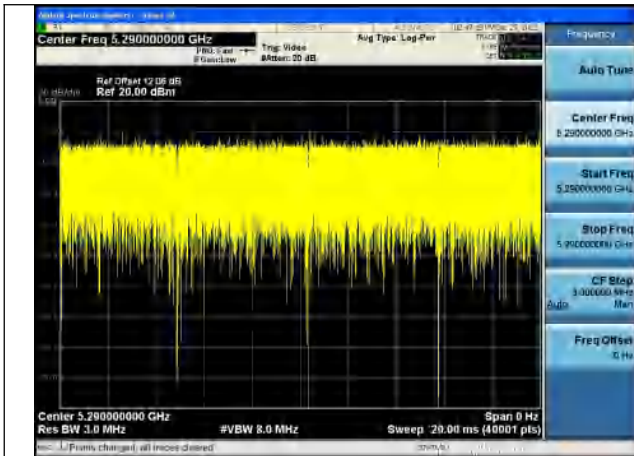


Fig.11

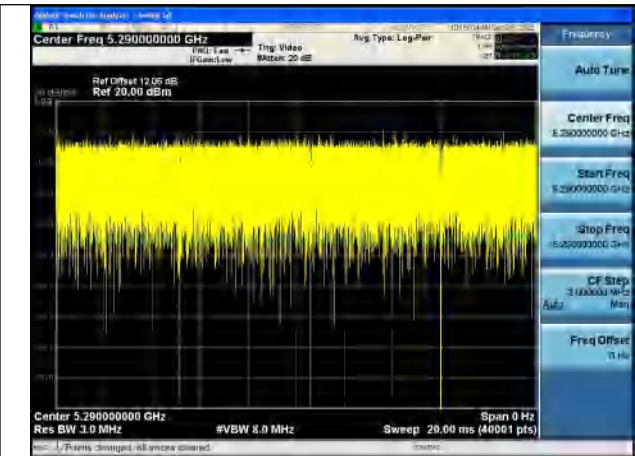


Fig.12

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11ax HE20	5260	97.91%	0.09	Fig.1
802.11ax HE20	5260	98.22%	0	Fig.2
802.11ax HE40	5270	97.85%	0.09	Fig.3
802.11ax HE40	5270	97.81%	0.10	Fig.4
802.11ax HE80	5290	97.89%	0.09	Fig.5
802.11ax HE80	5290	97.77%	0.10	Fig.6

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

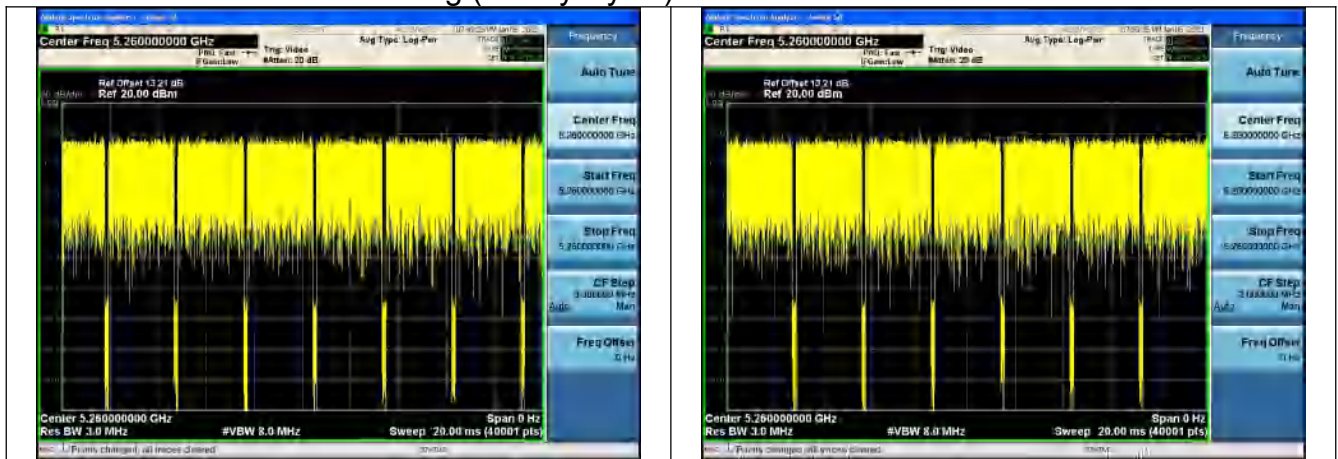


Fig.1

Fig.2

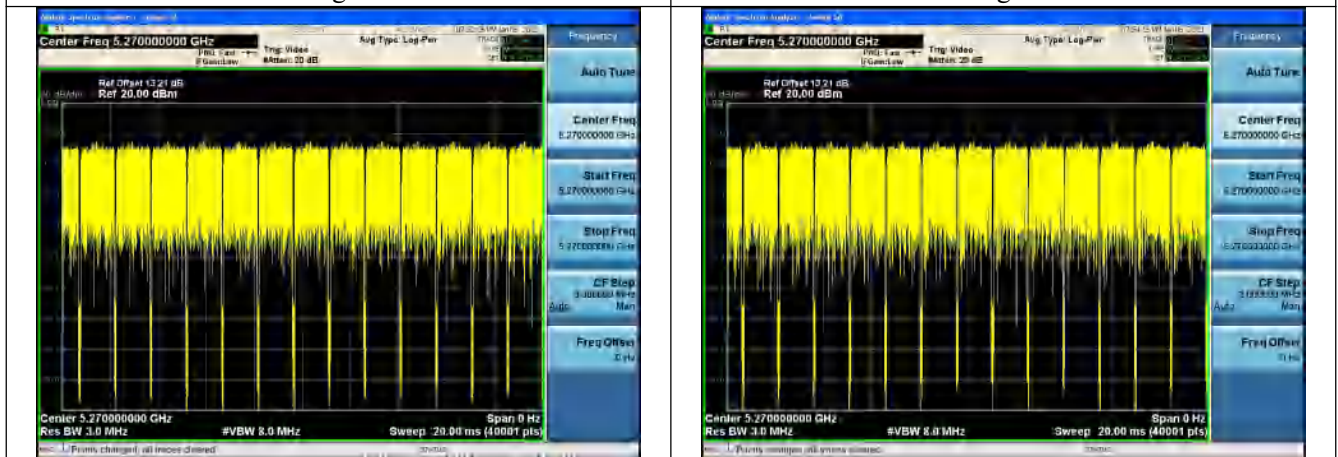


Fig.3

Fig.4

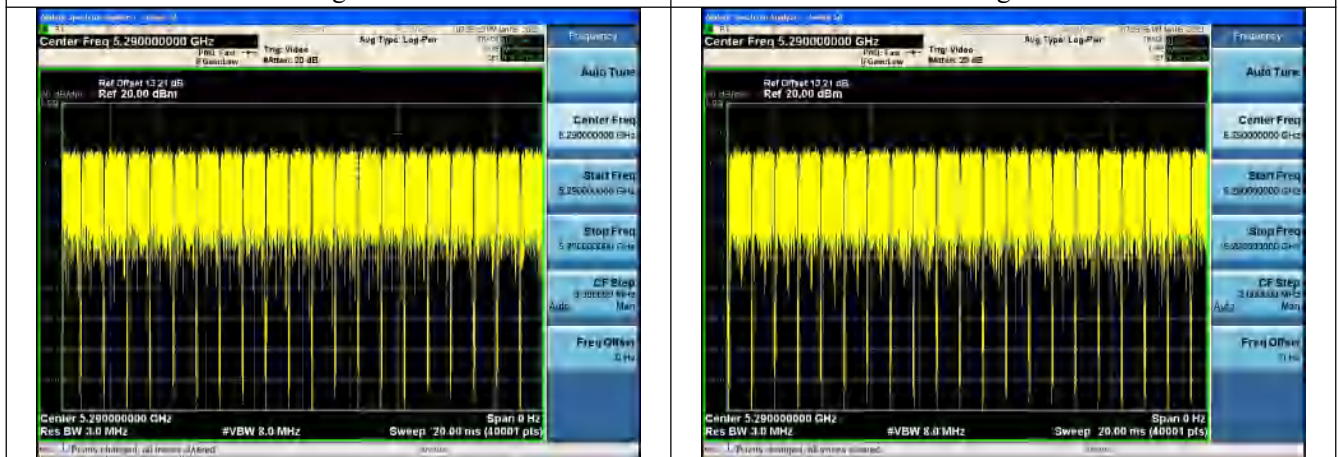


Fig.5

Fig.6

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11be EHT20	5260	99.84%	0	Fig.1
802.11be EHT20	5260	99.85%	0	Fig.2
802.11be EHT40	5270	99.73%	0	Fig.3
802.11be EHT40	5270	99.70%	0	Fig.4
802.11be EHT80	5290	99.43%	0	Fig.5
802.11be EHT80	5290	99.43%	0	Fig.6

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

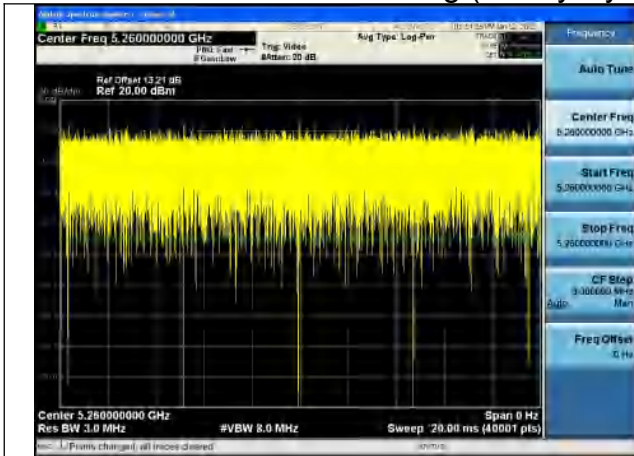


Fig.1

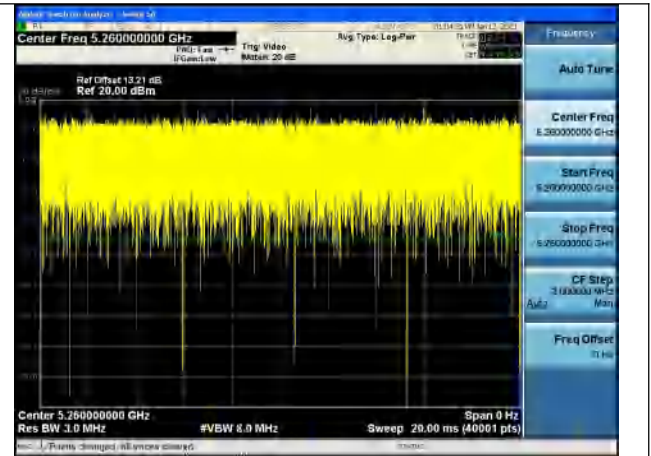


Fig.2

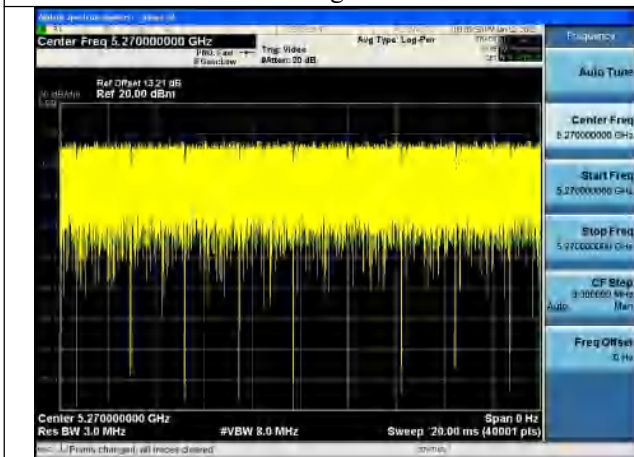


Fig.3

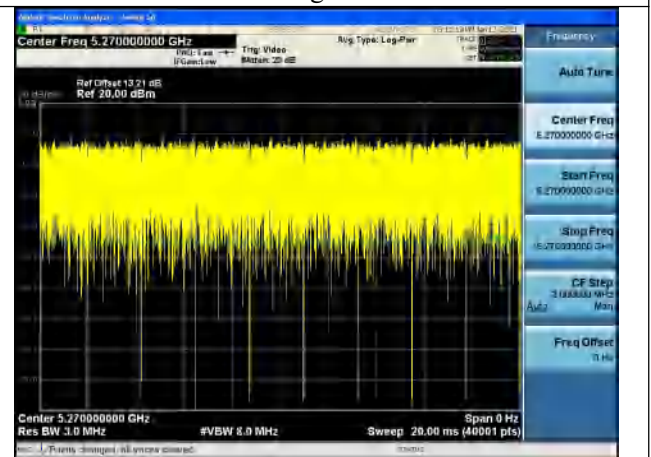


Fig.4

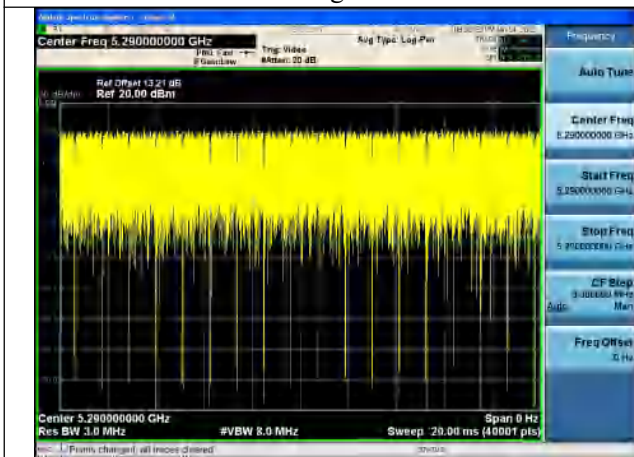


Fig.5

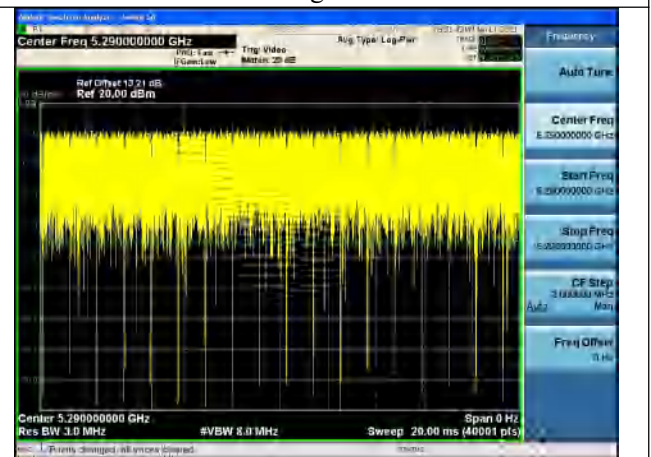


Fig.6

Output Power

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	5260	Chain0	15.57	14.57
802.11a	NA	5260	Chain1	15.58	15.58
802.11a	NA	5280	Chain0	15.68	14.68
802.11a	NA	5280	Chain1	15.77	15.77
802.11a	NA	5320	Chain0	15.69	14.69
802.11a	NA	5320	Chain1	15.82	15.82
802.11n HT20	NA	5260	Chain0	15.72	14.72
802.11n HT20	NA	5260	Chain1	15.76	15.76
802.11n HT20	NA	5260	MIMO	18.75	18.28
802.11n HT20	NA	5280	Chain0	15.85	14.85
802.11n HT20	NA	5280	Chain1	15.85	15.85
802.11n HT20	NA	5280	MIMO	18.86	18.39
802.11n HT20	NA	5320	Chain0	15.80	14.80
802.11n HT20	NA	5320	Chain1	16.03	16.03
802.11n HT20	NA	5320	MIMO	18.93	18.46
802.11ac VHT20	NA	5260	Chain0	15.69	14.69
802.11ac VHT20	NA	5260	Chain1	15.70	15.70
802.11ac VHT20	NA	5260	MIMO	18.71	18.24
802.11ac VHT20	NA	5280	Chain0	15.74	14.74
802.11ac VHT20	NA	5280	Chain1	15.83	15.83
802.11ac VHT20	NA	5280	MIMO	18.80	18.33
802.11ac VHT20	NA	5320	Chain0	15.81	14.81
802.11ac VHT20	NA	5320	Chain1	16.04	16.04
802.11ac VHT20	NA	5320	MIMO	18.94	18.47
802.11n HT40	NA	5270	Chain0	14.01	13.01
802.11n HT40	NA	5270	Chain1	14.19	14.19
802.11n HT40	NA	5270	MIMO	17.11	16.64
802.11n HT40	NA	5310	Chain0	13.96	12.96
802.11n HT40	NA	5310	Chain1	14.38	14.38
802.11n HT40	NA	5310	MIMO	17.19	16.72
802.11ac VHT40	NA	5270	Chain0	14.06	13.06
802.11ac VHT40	NA	5270	Chain1	14.20	14.20
802.11ac VHT40	NA	5270	MIMO	17.14	16.67
802.11ac VHT40	NA	5310	Chain0	13.96	12.96
802.11ac VHT40	NA	5310	Chain1	14.40	14.40
802.11ac VHT40	NA	5310	MIMO	17.20	16.73
802.11ac VHT80	NA	5290	Chain0	13.62	12.62
802.11ac VHT80	NA	5290	Chain1	13.97	13.97
802.11ac VHT80	NA	5290	MIMO	16.81	16.34

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5260	Chain0	8.73	7.73
802.11ax HE20	26T 0	5260	Chain1	8.69	8.69
802.11ax HE20	26T 0	5260	MIMO	11.72	11.25
802.11ax HE20	26T 0	5280	Chain0	8.78	7.78
802.11ax HE20	26T 0	5280	Chain1	8.77	8.77
802.11ax HE20	26T 0	5280	MIMO	11.79	11.32
802.11ax HE20	26T 0	5320	Chain0	8.98	7.98
802.11ax HE20	26T 0	5320	Chain1	8.98	8.98
802.11ax HE20	26T 0	5320	MIMO	11.99	11.52
802.11ax HE20	26T 4	5260	Chain0	8.29	7.29
802.11ax HE20	26T 4	5260	Chain1	8.29	8.29
802.11ax HE20	26T 4	5260	MIMO	11.30	10.83
802.11ax HE20	26T 4	5280	Chain0	8.48	7.48
802.11ax HE20	26T 4	5280	Chain1	8.46	8.46
802.11ax HE20	26T 4	5280	MIMO	11.48	11.01
802.11ax HE20	26T 4	5320	Chain0	8.64	7.64
802.11ax HE20	26T 4	5320	Chain1	8.63	8.63
802.11ax HE20	26T 4	5320	MIMO	11.65	11.18
802.11ax HE20	26T 8	5260	Chain0	8.81	7.81
802.11ax HE20	26T 8	5260	Chain1	8.80	8.80
802.11ax HE20	26T 8	5260	MIMO	11.82	11.35
802.11ax HE20	26T 8	5280	Chain0	9.07	8.07
802.11ax HE20	26T 8	5280	Chain1	9.00	9.00
802.11ax HE20	26T 8	5280	MIMO	12.05	11.58
802.11ax HE20	26T 8	5320	Chain0	9.13	8.13
802.11ax HE20	26T 8	5320	Chain1	9.13	9.13
802.11ax HE20	26T 8	5320	MIMO	12.14	11.67
802.11ax HE20	52T 37	5260	Chain0	11.70	10.70
802.11ax HE20	52T 37	5260	Chain1	11.74	11.74
802.11ax HE20	52T 37	5260	MIMO	14.73	14.26
802.11ax HE20	52T 37	5280	Chain0	11.92	10.92
802.11ax HE20	52T 37	5280	Chain1	11.91	11.91
802.11ax HE20	52T 37	5280	MIMO	14.93	14.46
802.11ax HE20	52T 37	5320	Chain0	11.97	10.97
802.11ax HE20	52T 37	5320	Chain1	11.99	11.99
802.11ax HE20	52T 37	5320	MIMO	14.99	14.52
802.11ax HE20	52T 39	5260	Chain0	11.61	10.61
802.11ax HE20	52T 39	5260	Chain1	11.59	11.59
802.11ax HE20	52T 39	5260	MIMO	14.61	14.14
802.11ax HE20	52T 39	5280	Chain0	11.75	10.75
802.11ax HE20	52T 39	5280	Chain1	11.78	11.78
802.11ax HE20	52T 39	5280	MIMO	14.78	14.31
802.11ax HE20	52T 39	5320	Chain0	11.90	10.90

802.11ax HE20	52T 39	5320	Chain1	11.87	11.87
802.11ax HE20	52T 39	5320	MIMO	14.90	14.43
802.11ax HE20	52T 40	5260	Chain0	11.84	10.84
802.11ax HE20	52T 40	5260	Chain1	11.84	11.84
802.11ax HE20	52T 40	5260	MIMO	14.85	14.38
802.11ax HE20	52T 40	5280	Chain0	12.03	11.03
802.11ax HE20	52T 40	5280	Chain1	12.02	12.02
802.11ax HE20	52T 40	5280	MIMO	15.04	14.57
802.11ax HE20	52T 40	5320	Chain0	12.02	11.02
802.11ax HE20	52T 40	5320	Chain1	12.13	12.13
802.11ax HE20	52T 40	5320	MIMO	15.09	14.62
802.11ax HE20	106T 53	5260	Chain0	14.56	13.56
802.11ax HE20	106T 53	5260	Chain1	14.61	14.61
802.11ax HE20	106T 53	5260	MIMO	17.60	17.13
802.11ax HE20	106T 53	5280	Chain0	14.77	13.77
802.11ax HE20	106T 53	5280	Chain1	14.76	14.76
802.11ax HE20	106T 53	5280	MIMO	17.78	17.31
802.11ax HE20	106T 53	5320	Chain0	14.87	13.87
802.11ax HE20	106T 53	5320	Chain1	14.87	14.87
802.11ax HE20	106T 53	5320	MIMO	17.88	17.41
802.11ax HE20	106T 54	5260	Chain0	14.68	13.68
802.11ax HE20	106T 54	5260	Chain1	14.65	14.65
802.11ax HE20	106T 54	5260	MIMO	17.68	17.21
802.11ax HE20	106T 54	5280	Chain0	14.89	13.89
802.11ax HE20	106T 54	5280	Chain1	14.89	14.89
802.11ax HE20	106T 54	5280	MIMO	17.90	17.43
802.11ax HE20	106T 54	5320	Chain0	14.93	13.93
802.11ax HE20	106T 54	5320	Chain1	15.04	15.04
802.11ax HE20	106T 54	5320	MIMO	18.00	17.53
802.11ax HE20	242T 61	5260	Chain0	12.55	11.55
802.11ax HE20	242T 61	5260	Chain1	12.48	12.48
802.11ax HE20	242T 61	5260	MIMO	15.53	15.06
802.11ax HE20	242T 61	5280	Chain0	12.69	11.69
802.11ax HE20	242T 61	5280	Chain1	12.67	12.67
802.11ax HE20	242T 61	5280	MIMO	15.69	15.22
802.11ax HE20	242T 61	5320	Chain0	9.80	8.80
802.11ax HE20	242T 61	5320	Chain1	9.81	9.81
802.11ax HE20	242T 61	5320	MIMO	12.82	12.35
802.11ax HE40	26T 0	5270	Chain0	8.71	7.71
802.11ax HE40	26T 0	5270	Chain1	8.69	8.69
802.11ax HE40	26T 0	5270	MIMO	11.71	11.24
802.11ax HE40	26T 0	5310	Chain0	9.02	8.02
802.11ax HE40	26T 0	5310	Chain1	9.05	9.05
802.11ax HE40	26T 0	5310	MIMO	12.05	11.58
802.11ax HE40	26T 10	5270	Chain0	8.64	7.64
802.11ax HE40	26T 10	5270	Chain1	8.66	8.66

802.11ax HE40	26T 10	5270	MIMO	11.66	11.19
802.11ax HE40	26T 10	5310	Chain0	8.86	7.86
802.11ax HE40	26T 10	5310	Chain1	8.83	8.83
802.11ax HE40	26T 10	5310	MIMO	11.86	11.39
802.11ax HE40	26T 17	5270	Chain0	9.02	8.02
802.11ax HE40	26T 17	5270	Chain1	9.04	9.04
802.11ax HE40	26T 17	5270	MIMO	12.04	11.57
802.11ax HE40	26T 17	5310	Chain0	9.15	8.15
802.11ax HE40	26T 17	5310	Chain1	9.16	9.16
802.11ax HE40	26T 17	5310	MIMO	12.17	11.70
802.11ax HE40	52T 37	5270	Chain0	11.62	10.62
802.11ax HE40	52T 37	5270	Chain1	11.68	11.68
802.11ax HE40	52T 37	5270	MIMO	14.66	14.19
802.11ax HE40	52T 37	5310	Chain0	12.04	11.04
802.11ax HE40	52T 37	5310	Chain1	12.04	12.04
802.11ax HE40	52T 37	5310	MIMO	15.05	14.58
802.11ax HE40	52T 41	5270	Chain0	11.60	10.60
802.11ax HE40	52T 41	5270	Chain1	11.62	11.62
802.11ax HE40	52T 41	5270	MIMO	14.62	14.15
802.11ax HE40	52T 41	5310	Chain0	11.86	10.86
802.11ax HE40	52T 41	5310	Chain1	11.84	11.84
802.11ax HE40	52T 41	5310	MIMO	14.86	14.39
802.11ax HE40	52T 44	5270	Chain0	12.07	11.07
802.11ax HE40	52T 44	5270	Chain1	12.07	12.07
802.11ax HE40	52T 44	5270	MIMO	15.08	14.61
802.11ax HE40	52T 44	5310	Chain0	12.14	11.14
802.11ax HE40	52T 44	5310	Chain1	12.15	12.15
802.11ax HE40	52T 44	5310	MIMO	15.16	14.69
802.11ax HE40	106T 53	5270	Chain0	14.68	13.68
802.11ax HE40	106T 53	5270	Chain1	14.71	14.71
802.11ax HE40	106T 53	5270	MIMO	17.71	17.24
802.11ax HE40	106T 53	5310	Chain0	14.95	13.95
802.11ax HE40	106T 53	5310	Chain1	14.94	14.94
802.11ax HE40	106T 53	5310	MIMO	17.96	17.49
802.11ax HE40	106T 55	5270	Chain0	14.72	13.72
802.11ax HE40	106T 55	5270	Chain1	14.70	14.70
802.11ax HE40	106T 55	5270	MIMO	17.72	17.25
802.11ax HE40	106T 55	5310	Chain0	14.80	13.80
802.11ax HE40	106T 55	5310	Chain1	14.78	14.78
802.11ax HE40	106T 55	5310	MIMO	17.80	17.33
802.11ax HE40	106T 56	5270	Chain0	15.05	14.05
802.11ax HE40	106T 56	5270	Chain1	15.04	15.04
802.11ax HE40	106T 56	5270	MIMO	18.06	17.59
802.11ax HE40	106T 56	5310	Chain0	15.02	14.02
802.11ax HE40	106T 56	5310	Chain1	15.02	15.02
802.11ax HE40	106T 56	5310	MIMO	18.03	17.56

802.11ax HE40	242T 61	5270	Chain0	12.46	11.46
802.11ax HE40	242T 61	5270	Chain1	12.53	12.53
802.11ax HE40	242T 61	5270	MIMO	15.51	15.04
802.11ax HE40	242T 61	5310	Chain0	9.77	8.77
802.11ax HE40	242T 61	5310	Chain1	9.80	9.80
802.11ax HE40	242T 61	5310	MIMO	12.80	12.33
802.11ax HE40	242T 62	5270	Chain0	12.72	11.72
802.11ax HE40	242T 62	5270	Chain1	12.72	12.72
802.11ax HE40	242T 62	5270	MIMO	15.73	15.26
802.11ax HE40	242T 62	5310	Chain0	9.82	8.82
802.11ax HE40	242T 62	5310	Chain1	9.81	9.81
802.11ax HE40	242T 62	5310	MIMO	12.83	12.36
802.11ax HE40	484T 65	5270	Chain0	9.61	8.61
802.11ax HE40	484T 65	5270	Chain1	9.62	9.62
802.11ax HE40	484T 65	5270	MIMO	12.63	12.16
802.11ax HE40	484T 65	5310	Chain0	9.32	8.32
802.11ax HE40	484T 65	5310	Chain1	9.31	9.31
802.11ax HE40	484T 65	5310	MIMO	12.33	11.86
802.11ax HE80	26T 0	5290	Chain0	8.63	7.63
802.11ax HE80	26T 0	5290	Chain1	8.65	8.65
802.11ax HE80	26T 0	5290	MIMO	11.65	11.18
802.11ax HE80	26T 18	5290	Chain0	8.95	7.95
802.11ax HE80	26T 18	5290	Chain1	8.87	8.87
802.11ax HE80	26T 18	5290	MIMO	11.92	11.45
802.11ax HE80	26T 36	5290	Chain0	9.00	8.00
802.11ax HE80	26T 36	5290	Chain1	9.05	9.05
802.11ax HE80	26T 36	5290	MIMO	12.04	11.57
802.11ax HE80	52T 37	5290	Chain0	11.75	10.75
802.11ax HE80	52T 37	5290	Chain1	11.86	11.86
802.11ax HE80	52T 37	5290	MIMO	14.82	14.35
802.11ax HE80	52T 45	5290	Chain0	12.07	11.07
802.11ax HE80	52T 45	5290	Chain1	12.11	12.11
802.11ax HE80	52T 45	5290	MIMO	15.10	14.63
802.11ax HE80	52T 52	5290	Chain0	12.20	11.20
802.11ax HE80	52T 52	5290	Chain1	12.18	12.18
802.11ax HE80	52T 52	5290	MIMO	15.20	14.73
802.11ax HE80	106T 53	5290	Chain0	14.66	13.66
802.11ax HE80	106T 53	5290	Chain1	14.61	14.61
802.11ax HE80	106T 53	5290	MIMO	17.65	17.18
802.11ax HE80	106T 57	5290	Chain0	14.98	13.98
802.11ax HE80	106T 57	5290	Chain1	14.97	14.97
802.11ax HE80	106T 57	5290	MIMO	17.99	17.52
802.11ax HE80	106T 60	5290	Chain0	15.06	14.06
802.11ax HE80	106T 60	5290	Chain1	15.07	15.07
802.11ax HE80	106T 60	5290	MIMO	18.08	17.61
802.11ax HE80	242T 61	5290	Chain0	11.72	10.72

802.11ax HE80	242T 61	5290	Chain1	11.72	11.72
802.11ax HE80	242T 61	5290	MIMO	14.73	14.26
802.11ax HE80	242T 63	5290	Chain0	12.05	11.05
802.11ax HE80	242T 63	5290	Chain1	12.05	12.05
802.11ax HE80	242T 63	5290	MIMO	15.06	14.59
802.11ax HE80	242T 64	5290	Chain0	11.92	10.92
802.11ax HE80	242T 64	5290	Chain1	11.93	11.93
802.11ax HE80	242T 64	5290	MIMO	14.94	14.47
802.11ax HE80	484T 65	5290	Chain0	9.14	8.14
802.11ax HE80	484T 65	5290	Chain1	9.13	9.13
802.11ax HE80	484T 65	5290	MIMO	12.15	11.68
802.11ax HE80	484T 66	5290	Chain0	9.36	8.36
802.11ax HE80	484T 66	5290	Chain1	9.38	9.38
802.11ax HE80	484T 66	5290	MIMO	12.38	11.91
802.11ax HE80	996T 67	5290	Chain0	8.75	7.75
802.11ax HE80	996T 67	5290	Chain1	8.75	8.75
802.11ax HE80	996T 67	5290	MIMO	11.76	11.29

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11be EHT20	26T 0	5260	Chain0	9.86	8.86
802.11be EHT20	26T 0	5260	Chain1	9.82	9.82
802.11be EHT20	26T 0	5260	MIMO	12.85	12.38
802.11be EHT20	26T 0	5280	Chain0	9.90	8.90
802.11be EHT20	26T 0	5280	Chain1	9.84	9.84
802.11be EHT20	26T 0	5280	MIMO	12.88	12.41
802.11be EHT20	26T 0	5320	Chain0	10.08	9.08
802.11be EHT20	26T 0	5320	Chain1	10.09	10.09
802.11be EHT20	26T 0	5320	MIMO	13.10	12.63
802.11be EHT20	26T 4	5260	Chain0	9.57	8.57
802.11be EHT20	26T 4	5260	Chain1	9.55	9.55
802.11be EHT20	26T 4	5260	MIMO	12.57	12.10
802.11be EHT20	26T 4	5280	Chain0	9.70	8.70
802.11be EHT20	26T 4	5280	Chain1	9.70	9.70
802.11be EHT20	26T 4	5280	MIMO	12.71	12.24
802.11be EHT20	26T 4	5320	Chain0	9.85	8.85
802.11be EHT20	26T 4	5320	Chain1	9.86	9.86
802.11be EHT20	26T 4	5320	MIMO	12.87	12.40
802.11be EHT20	26T 8	5260	Chain0	9.79	8.79
802.11be EHT20	26T 8	5260	Chain1	9.75	9.75
802.11be EHT20	26T 8	5260	MIMO	12.78	12.31
802.11be EHT20	26T 8	5280	Chain0	9.93	8.93
802.11be EHT20	26T 8	5280	Chain1	9.92	9.92
802.11be EHT20	26T 8	5280	MIMO	12.94	12.47
802.11be EHT20	26T 8	5320	Chain0	10.00	9.00

802.11be EHT20	26T 8	5320	Chain1	9.99	9.99
802.11be EHT20	26T 8	5320	MIMO	13.01	12.54
802.11be EHT20	52T 37	5260	Chain0	12.78	11.78
802.11be EHT20	52T 37	5260	Chain1	12.75	12.75
802.11be EHT20	52T 37	5260	MIMO	15.78	15.31
802.11be EHT20	52T 37	5280	Chain0	12.83	11.83
802.11be EHT20	52T 37	5280	Chain1	12.80	12.80
802.11be EHT20	52T 37	5280	MIMO	15.83	15.36
802.11be EHT20	52T 37	5320	Chain0	13.12	12.12
802.11be EHT20	52T 37	5320	Chain1	13.12	13.12
802.11be EHT20	52T 37	5320	MIMO	16.13	15.66
802.11be EHT20	52T 39	5260	Chain0	12.55	11.55
802.11be EHT20	52T 39	5260	Chain1	12.62	12.62
802.11be EHT20	52T 39	5260	MIMO	15.60	15.13
802.11be EHT20	52T 39	5280	Chain0	12.71	11.71
802.11be EHT20	52T 39	5280	Chain1	12.77	12.77
802.11be EHT20	52T 39	5280	MIMO	15.75	15.28
802.11be EHT20	52T 39	5320	Chain0	12.87	11.87
802.11be EHT20	52T 39	5320	Chain1	12.89	12.89
802.11be EHT20	52T 39	5320	MIMO	15.89	15.42
802.11be EHT20	52T 40	5260	Chain0	12.70	11.70
802.11be EHT20	52T 40	5260	Chain1	12.71	12.71
802.11be EHT20	52T 40	5260	MIMO	15.72	15.25
802.11be EHT20	52T 40	5280	Chain0	12.81	11.81
802.11be EHT20	52T 40	5280	Chain1	12.86	12.86
802.11be EHT20	52T 40	5280	MIMO	15.85	15.38
802.11be EHT20	52T 40	5320	Chain0	12.95	11.95
802.11be EHT20	52T 40	5320	Chain1	13.00	13.00
802.11be EHT20	52T 40	5320	MIMO	15.99	15.52
802.11be EHT20	106T 53	5260	Chain0	15.09	14.09
802.11be EHT20	106T 53	5260	Chain1	15.31	15.31
802.11be EHT20	106T 53	5260	MIMO	18.21	17.74
802.11be EHT20	106T 53	5280	Chain0	15.28	14.28
802.11be EHT20	106T 53	5280	Chain1	15.22	15.22
802.11be EHT20	106T 53	5280	MIMO	18.26	17.79
802.11be EHT20	106T 53	5320	Chain0	15.53	14.53
802.11be EHT20	106T 53	5320	Chain1	15.58	15.58
802.11be EHT20	106T 53	5320	MIMO	18.57	18.10
802.11be EHT20	106T 54	5260	Chain0	15.11	14.11
802.11be EHT20	106T 54	5260	Chain1	15.11	15.11
802.11be EHT20	106T 54	5260	MIMO	18.12	17.65
802.11be EHT20	106T 54	5280	Chain0	15.28	14.28
802.11be EHT20	106T 54	5280	Chain1	15.28	15.28
802.11be EHT20	106T 54	5280	MIMO	18.29	17.82
802.11be EHT20	106T 54	5320	Chain0	15.45	14.45
802.11be EHT20	106T 54	5320	Chain1	15.49	15.49

802.11be EHT20	106T 54	5320	MIMO	18.48	18.01
802.11be EHT20	242T 61	5260	Chain0	13.54	12.54
802.11be EHT20	242T 61	5260	Chain1	13.56	13.56
802.11be EHT20	242T 61	5260	MIMO	16.56	16.09
802.11be EHT20	242T 61	5280	Chain0	13.68	12.68
802.11be EHT20	242T 61	5280	Chain1	13.68	13.68
802.11be EHT20	242T 61	5280	MIMO	16.69	16.22
802.11be EHT20	242T 61	5320	Chain0	10.97	9.97
802.11be EHT20	242T 61	5320	Chain1	11.01	11.01
802.11be EHT20	242T 61	5320	MIMO	14.00	13.53
802.11be EHT40	26T 0	5270	Chain0	9.68	8.68
802.11be EHT40	26T 0	5270	Chain1	9.75	9.75
802.11be EHT40	26T 0	5270	MIMO	12.73	12.26
802.11be EHT40	26T 0	5310	Chain0	9.88	8.88
802.11be EHT40	26T 0	5310	Chain1	9.88	9.88
802.11be EHT40	26T 0	5310	MIMO	12.89	12.42
802.11be EHT40	26T 10	5270	Chain0	9.85	8.85
802.11be EHT40	26T 10	5270	Chain1	9.91	9.91
802.11be EHT40	26T 10	5270	MIMO	12.89	12.42
802.11be EHT40	26T 10	5310	Chain0	10.05	9.05
802.11be EHT40	26T 10	5310	Chain1	10.03	10.03
802.11be EHT40	26T 10	5310	MIMO	13.05	12.58
802.11be EHT40	26T 17	5270	Chain0	9.77	8.77
802.11be EHT40	26T 17	5270	Chain1	9.73	9.73
802.11be EHT40	26T 17	5270	MIMO	12.76	12.29
802.11be EHT40	26T 17	5310	Chain0	9.74	8.74
802.11be EHT40	26T 17	5310	Chain1	9.75	9.75
802.11be EHT40	26T 17	5310	MIMO	12.76	12.29
802.11be EHT40	52T 37	5270	Chain0	12.59	11.59
802.11be EHT40	52T 37	5270	Chain1	12.61	12.61
802.11be EHT40	52T 37	5270	MIMO	15.61	15.14
802.11be EHT40	52T 37	5310	Chain0	12.80	11.80
802.11be EHT40	52T 37	5310	Chain1	12.80	12.80
802.11be EHT40	52T 37	5310	MIMO	15.81	15.34
802.11be EHT40	52T 41	5270	Chain0	12.77	11.77
802.11be EHT40	52T 41	5270	Chain1	12.79	12.79
802.11be EHT40	52T 41	5270	MIMO	15.79	15.32
802.11be EHT40	52T 41	5310	Chain0	12.88	11.88
802.11be EHT40	52T 41	5310	Chain1	12.86	12.86
802.11be EHT40	52T 41	5310	MIMO	15.88	15.41
802.11be EHT40	52T 44	5270	Chain0	12.61	11.61
802.11be EHT40	52T 44	5270	Chain1	12.70	12.70
802.11be EHT40	52T 44	5270	MIMO	15.67	15.20
802.11be EHT40	52T 44	5310	Chain0	12.67	11.67
802.11be EHT40	52T 44	5310	Chain1	12.70	12.70
802.11be EHT40	52T 44	5310	MIMO	15.70	15.23

802.11be EHT40	106T 53	5270	Chain0	15.08	14.08
802.11be EHT40	106T 53	5270	Chain1	15.08	15.08
802.11be EHT40	106T 53	5270	MIMO	18.09	17.62
802.11be EHT40	106T 53	5310	Chain0	15.28	14.28
802.11be EHT40	106T 53	5310	Chain1	15.35	15.35
802.11be EHT40	106T 53	5310	MIMO	18.33	17.86
802.11be EHT40	106T 55	5270	Chain0	15.22	14.22
802.11be EHT40	106T 55	5270	Chain1	15.29	15.29
802.11be EHT40	106T 55	5270	MIMO	18.27	17.80
802.11be EHT40	106T 55	5310	Chain0	15.38	14.38
802.11be EHT40	106T 55	5310	Chain1	15.42	15.42
802.11be EHT40	106T 55	5310	MIMO	18.41	17.94
802.11be EHT40	106T 56	5270	Chain0	15.15	14.15
802.11be EHT40	106T 56	5270	Chain1	15.17	15.17
802.11be EHT40	106T 56	5270	MIMO	18.17	17.70
802.11be EHT40	106T 56	5310	Chain0	15.21	14.21
802.11be EHT40	106T 56	5310	Chain1	15.21	15.21
802.11be EHT40	106T 56	5310	MIMO	18.22	17.75
802.11be EHT40	242T 61	5270	Chain0	11.59	10.59
802.11be EHT40	242T 61	5270	Chain1	11.56	11.56
802.11be EHT40	242T 61	5270	MIMO	14.59	14.12
802.11be EHT40	242T 61	5310	Chain0	11.71	10.71
802.11be EHT40	242T 61	5310	Chain1	11.67	11.67
802.11be EHT40	242T 61	5310	MIMO	14.70	14.23
802.11be EHT40	242T 62	5270	Chain0	11.74	10.74
802.11be EHT40	242T 62	5270	Chain1	11.68	11.68
802.11be EHT40	242T 62	5270	MIMO	14.72	14.25
802.11be EHT40	242T 62	5310	Chain0	11.72	10.72
802.11be EHT40	242T 62	5310	Chain1	11.68	11.68
802.11be EHT40	242T 62	5310	MIMO	14.71	14.24
802.11be EHT40	484T 65	5270	Chain0	10.15	9.15
802.11be EHT40	484T 65	5270	Chain1	10.19	10.19
802.11be EHT40	484T 65	5270	MIMO	13.18	12.71
802.11be EHT40	484T 65	5310	Chain0	10.23	9.23
802.11be EHT40	484T 65	5310	Chain1	10.24	10.24
802.11be EHT40	484T 65	5310	MIMO	13.25	12.78
802.11be EHT80	26T 0	5290	Chain0	9.78	8.78
802.11be EHT80	26T 0	5290	Chain1	9.82	9.82
802.11be EHT80	26T 0	5290	MIMO	12.81	12.34
802.11be EHT80	26T 18	5290	Chain0	9.64	8.64
802.11be EHT80	26T 18	5290	Chain1	9.63	9.63
802.11be EHT80	26T 18	5290	MIMO	12.65	12.18
802.11be EHT80	26T 36	5290	Chain0	10.06	9.06
802.11be EHT80	26T 36	5290	Chain1	10.03	10.03
802.11be EHT80	26T 36	5290	MIMO	13.06	12.59
802.11be EHT80	52T 37	5290	Chain0	12.84	11.84

802.11be EHT80	52T 37	5290	Chain1	12.88	12.88
802.11be EHT80	52T 37	5290	MIMO	15.87	15.40
802.11be EHT80	52T 45	5290	Chain0	12.83	11.83
802.11be EHT80	52T 45	5290	Chain1	12.91	12.91
802.11be EHT80	52T 45	5290	MIMO	15.88	15.41
802.11be EHT80	52T 52	5290	Chain0	13.15	12.15
802.11be EHT80	52T 52	5290	Chain1	13.22	13.22
802.11be EHT80	52T 52	5290	MIMO	16.20	15.73
802.11be EHT80	106T 53	5290	Chain0	15.23	14.23
802.11be EHT80	106T 53	5290	Chain1	15.30	15.30
802.11be EHT80	106T 53	5290	MIMO	18.28	17.81
802.11be EHT80	106T 57	5290	Chain0	15.22	14.22
802.11be EHT80	106T 57	5290	Chain1	15.28	15.28
802.11be EHT80	106T 57	5290	MIMO	18.26	17.79
802.11be EHT80	106T 60	5290	Chain0	15.50	14.50
802.11be EHT80	106T 60	5290	Chain1	15.55	15.55
802.11be EHT80	106T 60	5290	MIMO	18.54	18.07
802.11be EHT80	242T 61	5290	Chain0	11.57	10.57
802.11be EHT80	242T 61	5290	Chain1	11.57	11.57
802.11be EHT80	242T 61	5290	MIMO	14.58	14.11
802.11be EHT80	242T 63	5290	Chain0	11.75	10.75
802.11be EHT80	242T 63	5290	Chain1	11.80	11.80
802.11be EHT80	242T 63	5290	MIMO	14.79	14.32
802.11be EHT80	242T 64	5290	Chain0	11.77	10.77
802.11be EHT80	242T 64	5290	Chain1	11.73	11.73
802.11be EHT80	242T 64	5290	MIMO	14.76	14.29
802.11be EHT80	484T 65	5290	Chain0	11.63	10.63
802.11be EHT80	484T 65	5290	Chain1	11.67	11.67
802.11be EHT80	484T 65	5290	MIMO	14.66	14.19
802.11be EHT80	484T 66	5290	Chain0	11.81	10.81
802.11be EHT80	484T 66	5290	Chain1	11.81	11.81
802.11be EHT80	484T 66	5290	MIMO	14.82	14.35
802.11be EHT80	996T 67	5290	Chain0	9.69	8.69
802.11be EHT80	996T 67	5290	Chain1	9.65	9.65
802.11be EHT80	996T 67	5290	MIMO	12.68	12.21

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11be HE20	26+106	5260	Chain0	14.64	13.64
802.11be HE20	26+106	5260	Chain1	14.69	14.69
802.11be HE20	26+106	5260	MIMO	17.68	17.21
802.11be HE20	26+106	5280	Chain0	14.70	13.70
802.11be HE20	26+106	5280	Chain1	14.74	14.74
802.11be HE20	26+106	5280	MIMO	17.73	17.26
802.11be HE20	26+106	5320	Chain0	14.76	13.76
802.11be HE20	26+106	5320	Chain1	14.73	14.73
802.11be HE20	26+106	5320	MIMO	17.76	17.29
802.11be HE20	26+52	5260	Chain0	12.71	11.71
802.11be HE20	26+52	5260	Chain1	12.72	12.72
802.11be HE20	26+52	5260	MIMO	15.73	15.26
802.11be HE20	26+52	5280	Chain0	12.76	11.76
802.11be HE20	26+52	5280	Chain1	12.81	12.81
802.11be HE20	26+52	5280	MIMO	15.80	15.33
802.11be HE20	26+52	5320	Chain0	12.89	11.89
802.11be HE20	26+52	5320	Chain1	12.91	12.91
802.11be HE20	26+52	5320	MIMO	15.91	15.44
802.11be HE40	26+106	5270	Chain0	15.16	14.16
802.11be HE40	26+106	5270	Chain1	15.17	15.17
802.11be HE40	26+106	5270	MIMO	18.18	17.71
802.11be HE40	26+106	5310	Chain0	15.22	14.22
802.11be HE40	26+106	5310	Chain1	15.32	15.32
802.11be HE40	26+106	5310	MIMO	18.28	17.81
802.11be HE40	26+52	5270	Chain0	12.78	11.78
802.11be HE40	26+52	5270	Chain1	12.77	12.77
802.11be HE40	26+52	5270	MIMO	15.79	15.32
802.11be HE40	26+52	5310	Chain0	12.81	11.81
802.11be HE40	26+52	5310	Chain1	12.79	12.79
802.11be HE40	26+52	5310	MIMO	15.81	15.34
802.11be HE80	242+484	5290	Chain0	11.50	10.50
802.11be HE80	242+484	5290	Chain1	11.49	11.49
802.11be HE80	242+484	5290	MIMO	14.51	14.04
802.11be HE80	26+52	5290	Chain0	12.77	11.77
802.11be HE80	26+52	5290	Chain1	12.82	12.82
802.11be HE80	26+52	5290	MIMO	15.81	15.34

Emission Bandwidth

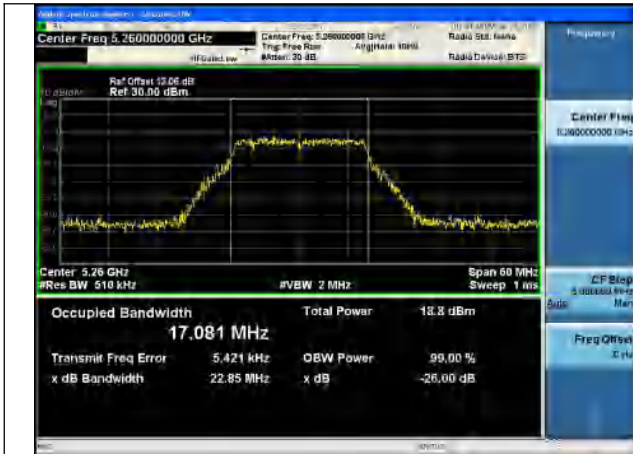
Offset 14.13dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.570	Channel No.574	Channel No.582
		5260MHz	5280MHz	5320MHz
802.11a	Chain0	22.85	24.02	22.34
802.11a	Chain1	23.36	22.39	23.12
802.11n HT20	Chain0	22.89	23.31	22.93
802.11n HT20	Chain1	22.49	22.73	23.16
802.11ac VHT20	Chain0	22.82	23.13	23.22
802.11ac VHT20	Chain1	23.00	23.96	23.49

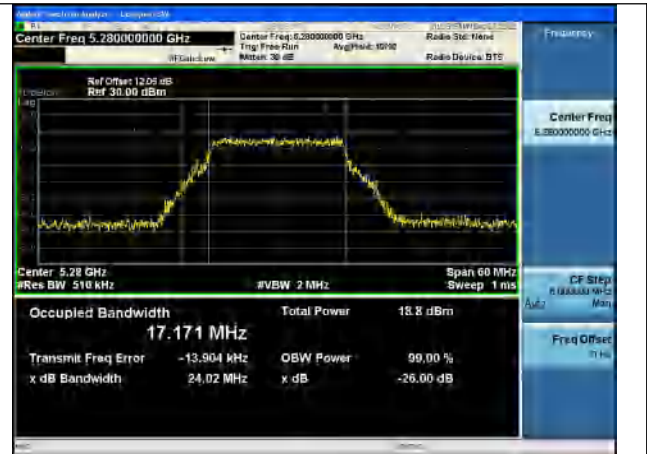
Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.572	---	Channel No.580
		5270MHz	---	5310MHz
802.11n HT40	Chain0	44.84	---	42.50
802.11n HT40	Chain1	44.86	---	44.33
802.11ac VHT40	Chain0	44.01	---	44.37
802.11ac VHT40	Chain1	43.30	---	44.10

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.576	---	---
		5290MHz	---	---
802.11ac VHT80	Chain0	87.68	---	---
802.11ac VHT80	Chain1	86.99	---	---

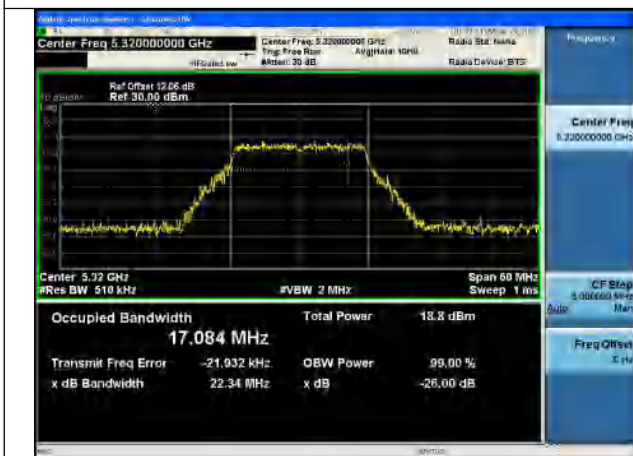
Test Mode: 802.11a



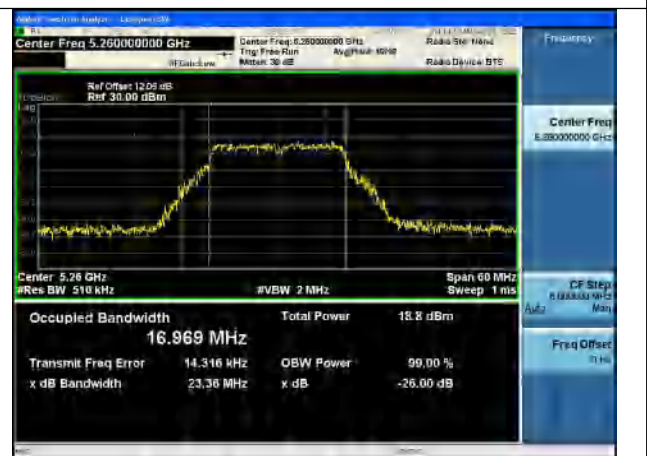
Test Mode:802.11a 5260MHz Chain0



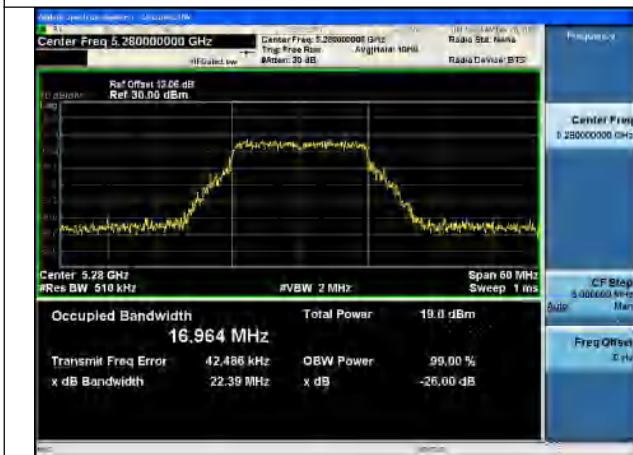
Test Mode:802.11a 5280MHz Chain0



Test Mode:802.11a 5320MHz Chain0



Test Mode:802.11a 5260MHz Chain1

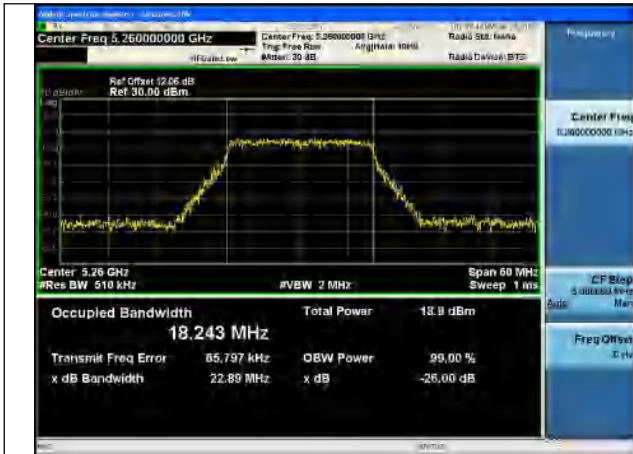


Test Mode:802.11a 5280MHz Chain1



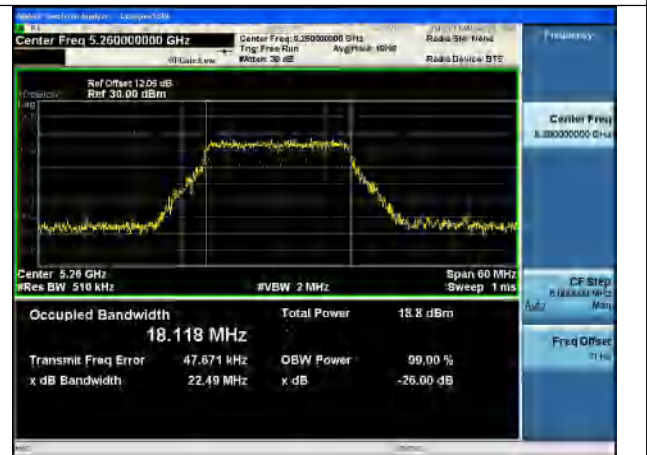
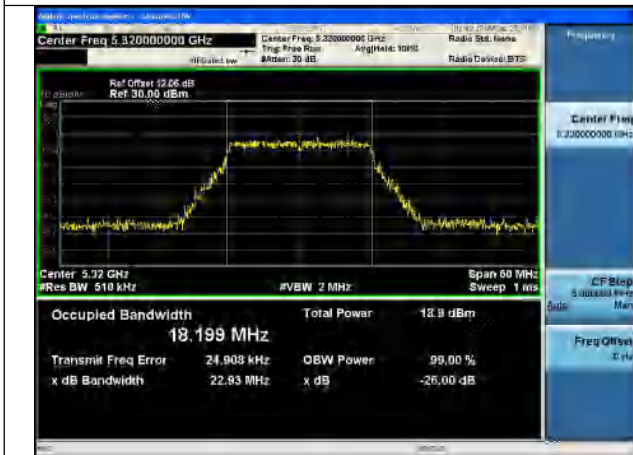
Test Mode:802.11a 5320MHz Chain1

Test Mode: 802.11n HT20



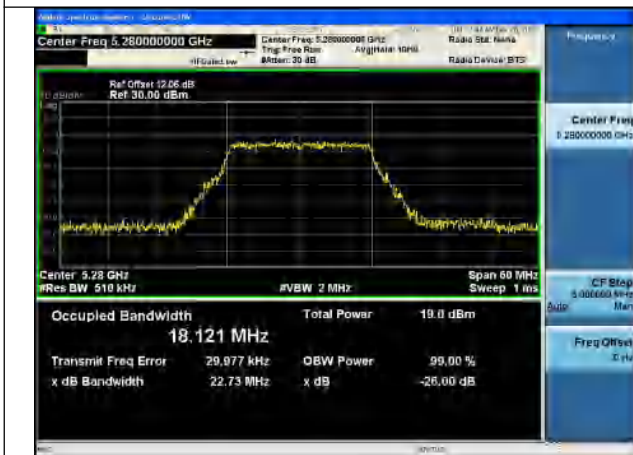
Test Mode:802.11n HT20 5260MHz Chain0

Test Mode:802.11n HT20 5280MHz Chain0



Test Mode:802.11n HT20 5320MHz Chain0

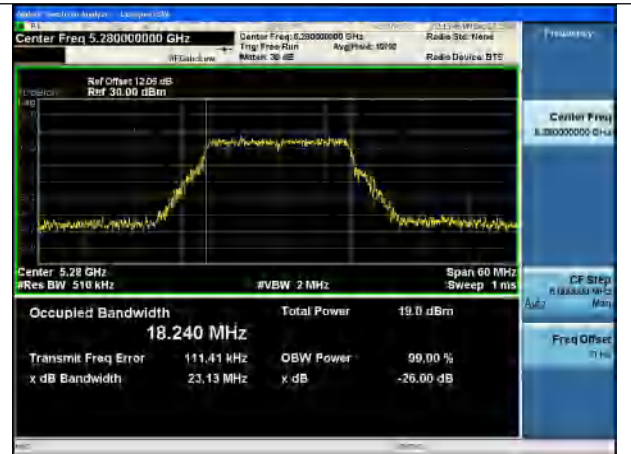
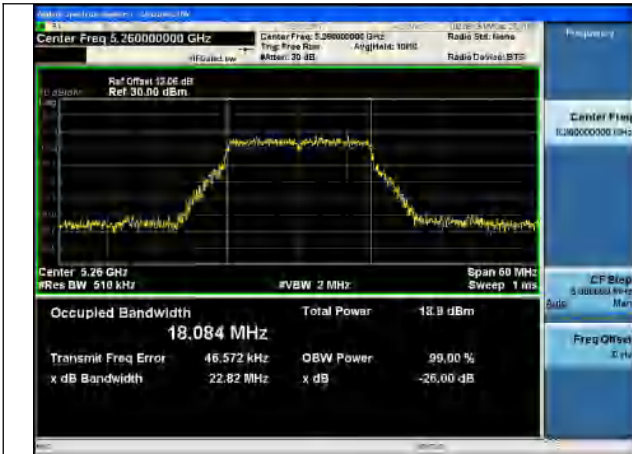
Test Mode:802.11n HT20 5260MHz Chain1



Test Mode:802.11n HT20 5280MHz Chain1

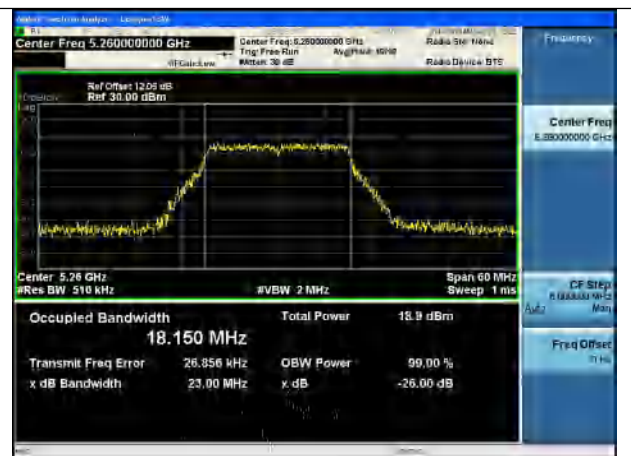
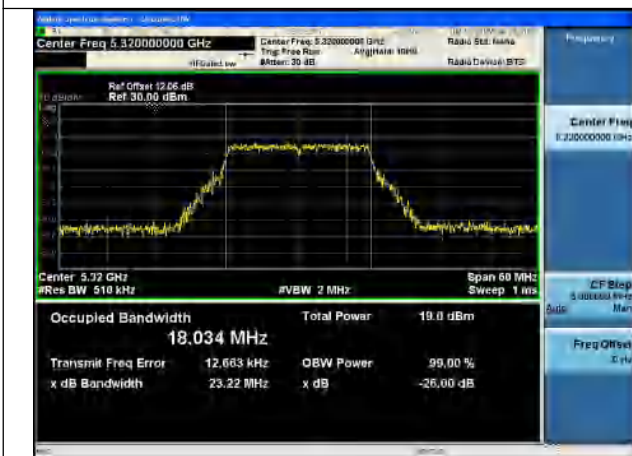
Test Mode:802.11n HT20 5320MHz Chain1

Test Mode: 802.11ac VHT20



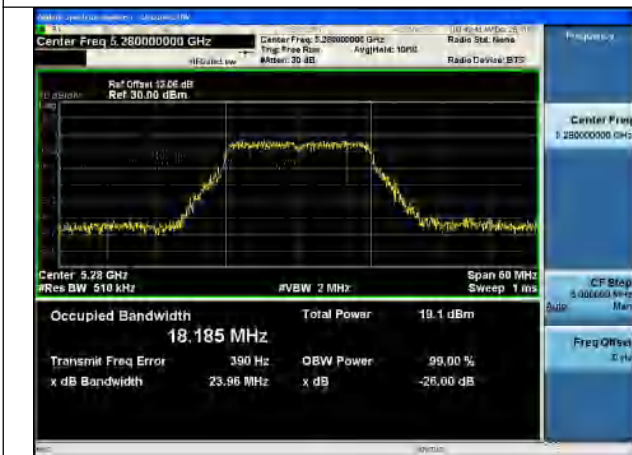
Test Mode:802.11ac VHT20 5260MHz Chain0

Test Mode:802.11ac VHT20 5280MHz Chain0



Test Mode:802.11ac VHT20 5320MHz Chain0

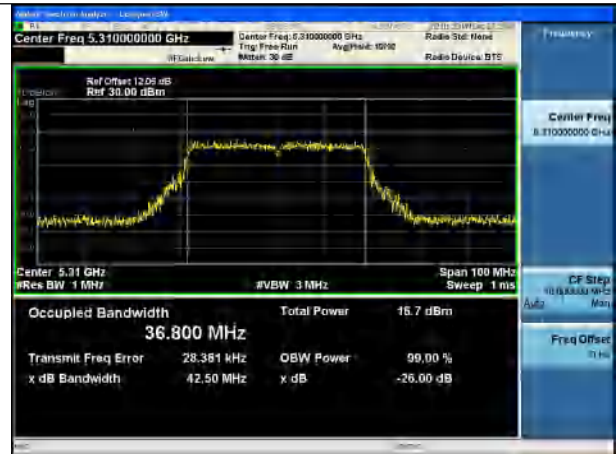
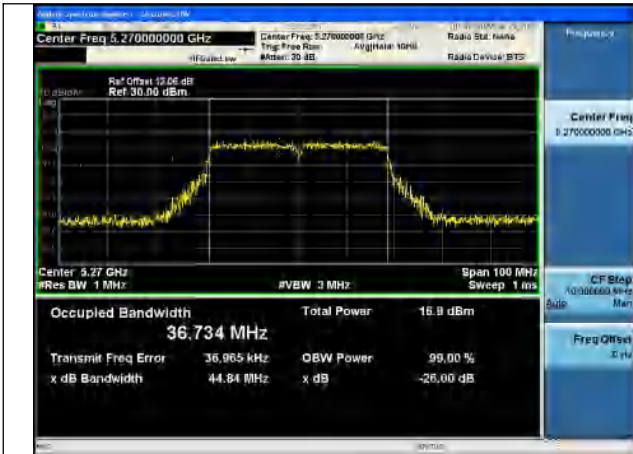
Test Mode:802.11ac VHT20 5260MHz Chain1



Test Mode:802.11ac VHT20 5280MHz Chain1

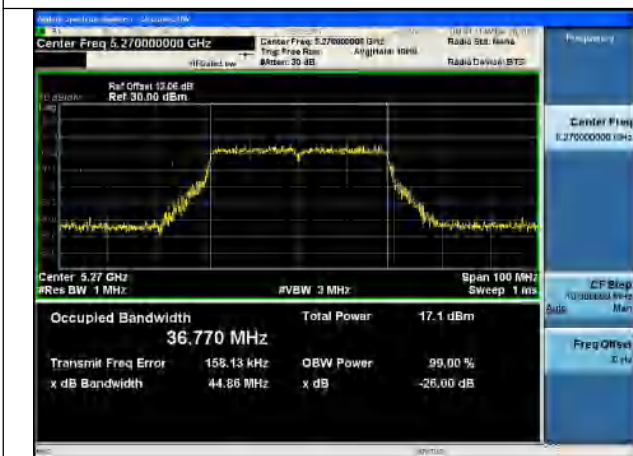
Test Mode:802.11ac VHT20 5320MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5270MHz Chain0

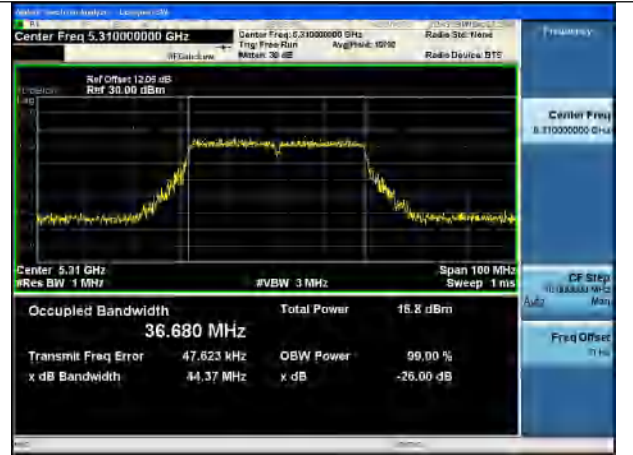
Test Mode:802.11n HT40 5310MHz Chain0



Test Mode:802.11n HT40 5270MHz Chain1

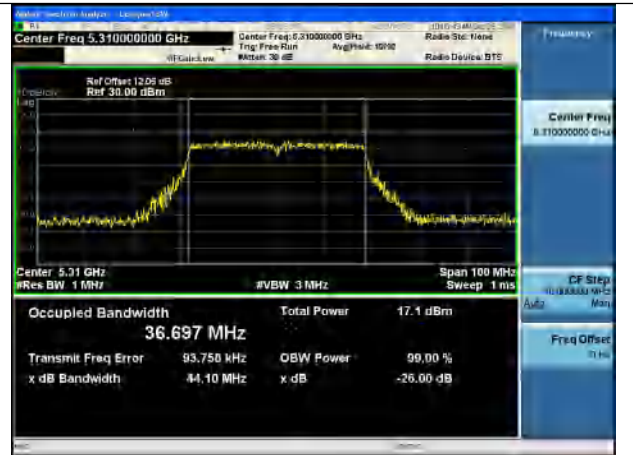
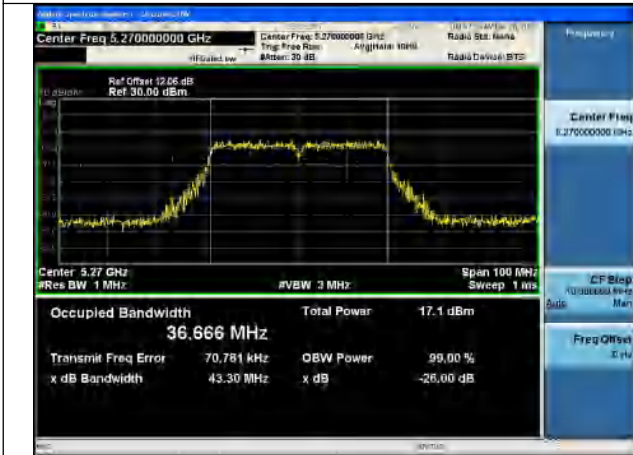
Test Mode:802.11n HT40 5310MHz Chain1

Test Mode: 802.11ac VHT40



Test Mode:802.11ac VHT40 5270MHz Chain0

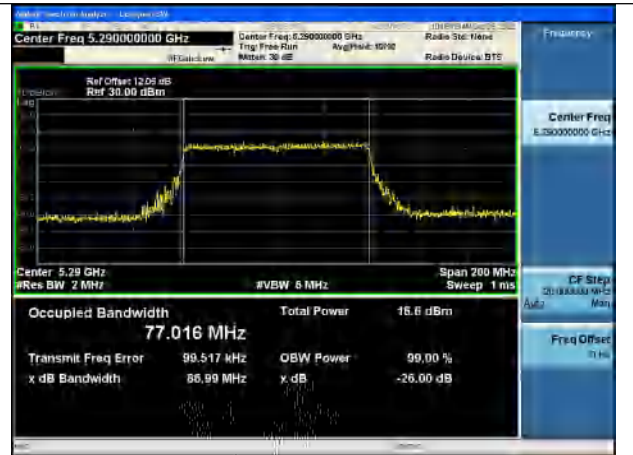
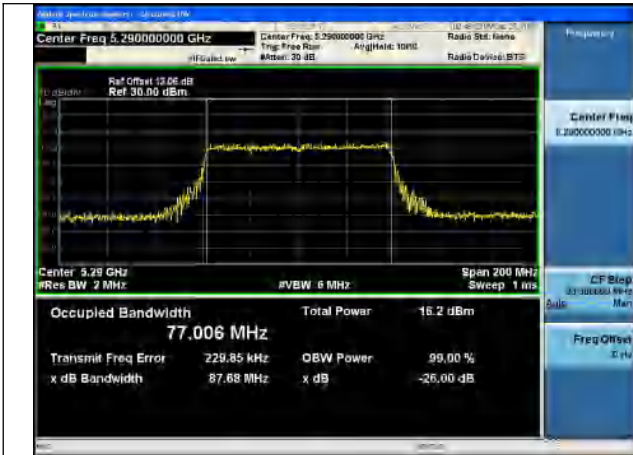
Test Mode:802.11ac VHT40 5310MHz Chain0



Test Mode:802.11ac VHT40 5270MHz Chain1

Test Mode:802.11ac VHT40 5310MHz Chain1

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5290MHz Chain0

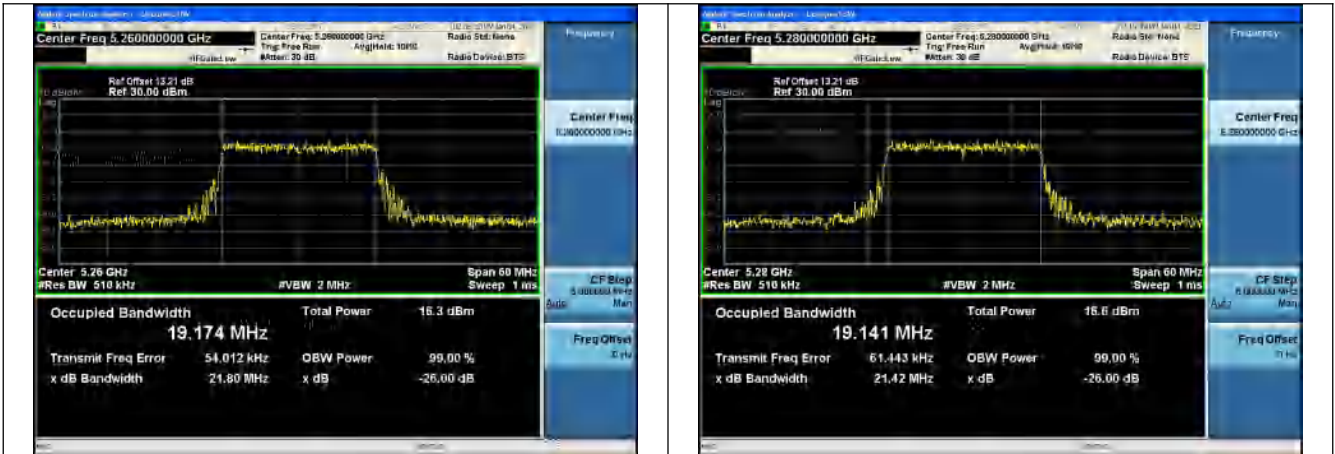
Test Mode:802.11ac VHT80 5290MHz Chain1

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.570	Channel No.574	Channel No.582
		5260MHz	5280MHz	5320MHz
802.11ax HE20	Chain0	21.80	21.42	20.65
802.11ax HE20	Chain1	21.86	22.20	21.26

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.572	---	Channel No.580
		5270MHz	---	5310MHz
802.11ax HE40	Chain0	42.63	---	42.13
802.11ax HE40	Chain1	42.49	---	41.68

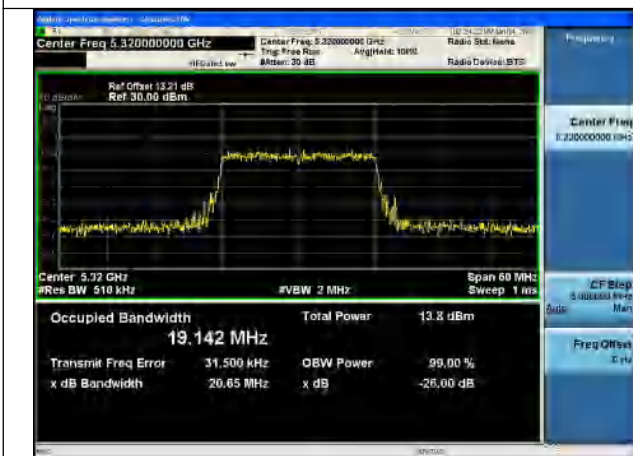
Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.576	---	---
		5290MHz	---	---
802.11ax HE80	Chain0	83.90	---	---
802.11ax HE80	Chain1	85.37	---	---

Test Mode: 802.11ax HE20

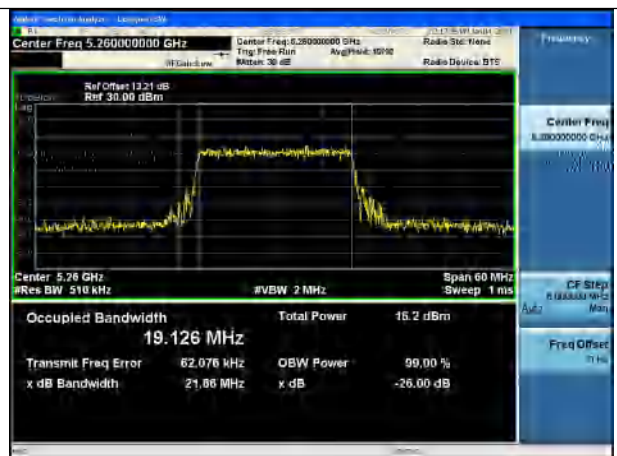


Test Mode:802.11ax HE20 5260MHz Chain0

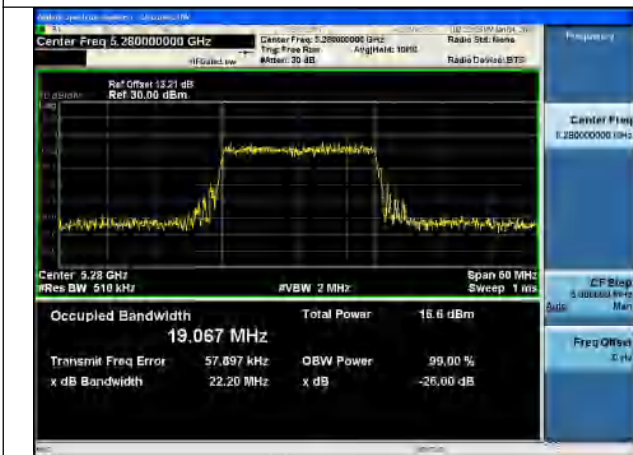
Test Mode:802.11ax HE20 5280MHz Chain0



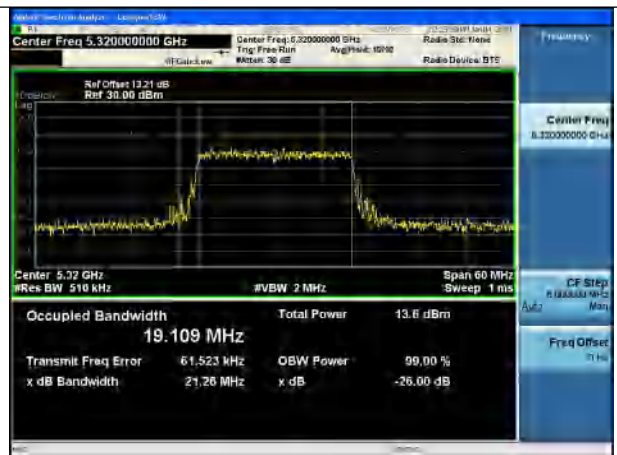
Test Mode:802.11ax HE20 5320MHz Chain0



Test Mode:802.11ax HE20 5260MHz Chain1

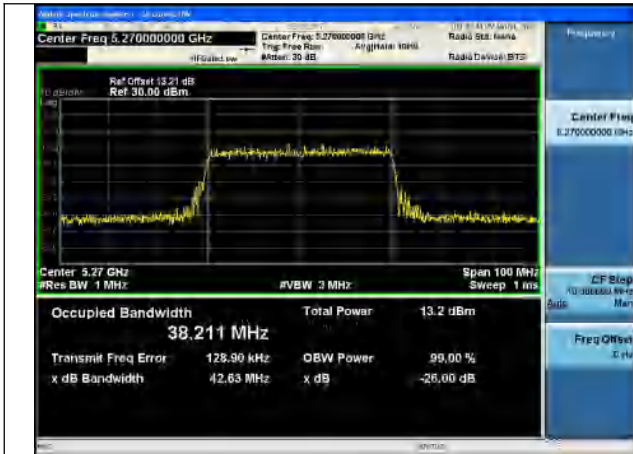


Test Mode:802.11ax HE20 5280MHz Chain1

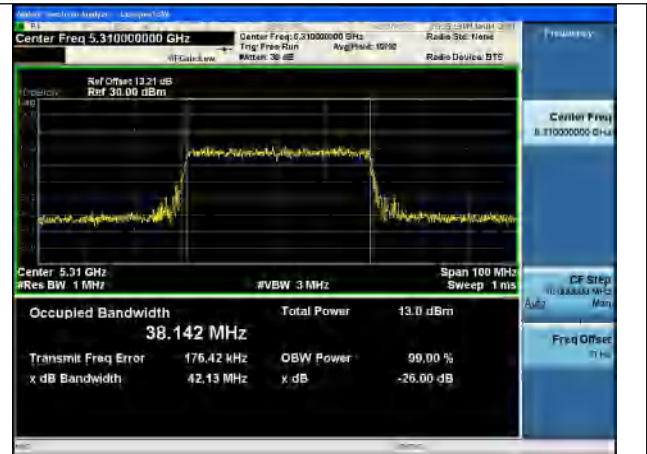


Test Mode:802.11ax HE20 5320MHz Chain1

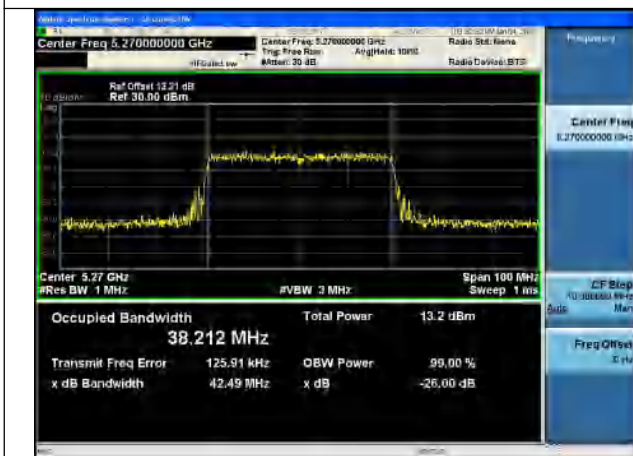
Test Mode: 802.11ax HE40



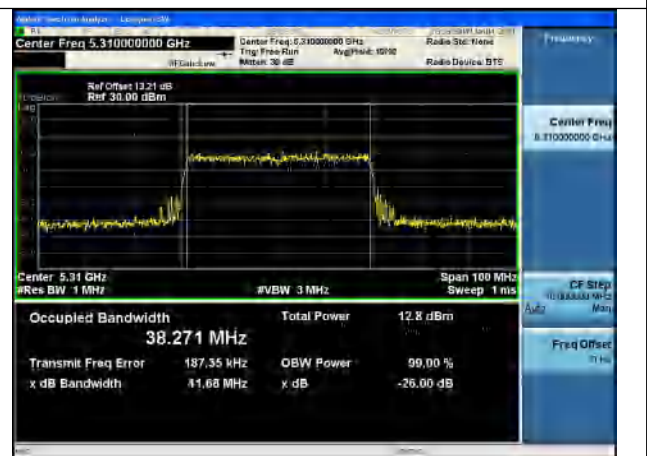
Test Mode:802.11ax HE40 5270MHz Chain0



Test Mode:802.11ax HE40 5310MHz Chain0

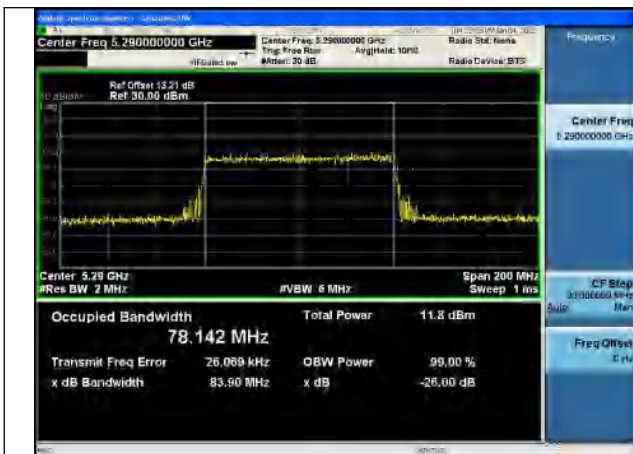


Test Mode:802.11ax HE40 5270MHz Chain1



Test Mode:802.11ax HE40 5310MHz Chain1

Test Mode: 802.11ax HE80



Test Mode:802.11ax HE80 5290MHz Chain0



Test Mode:802.11ax HE80 5290MHz Chain1

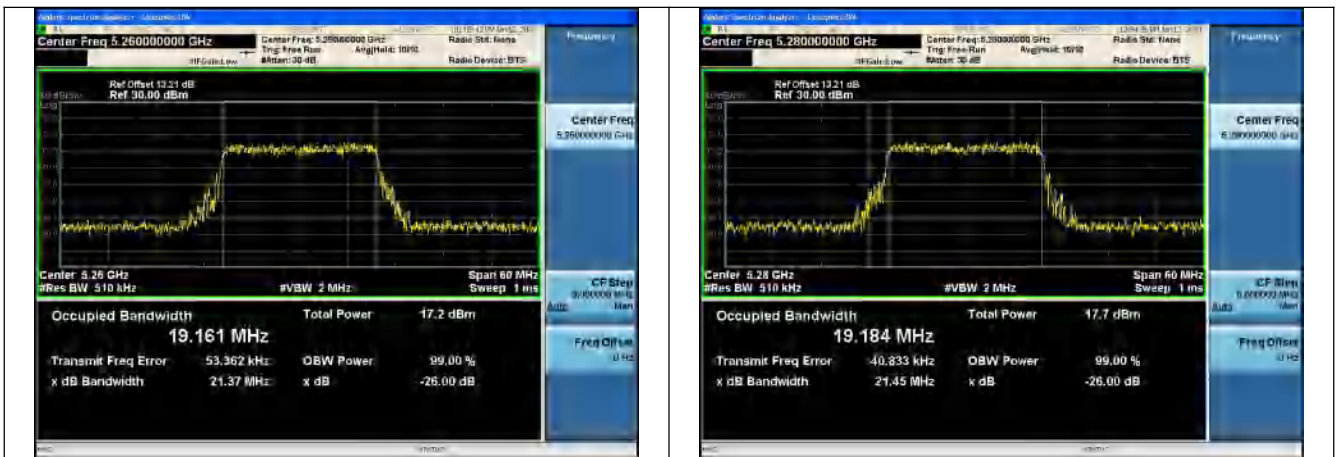
Offset 13.21dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.570	Channel No.574	Channel No.582
		5260MHz	5280MHz	5320MHz
802.11be EHT20	Chain0	21.37	21.45	20.83
802.11be EHT20	Chain1	21.60	21.77	21.00

Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.572	---	Channel No.580
		5270MHz	---	5310MHz
802.11be EHT40	Chain0	41.55	---	43.32
802.11be EHT40	Chain1	41.54	---	41.56

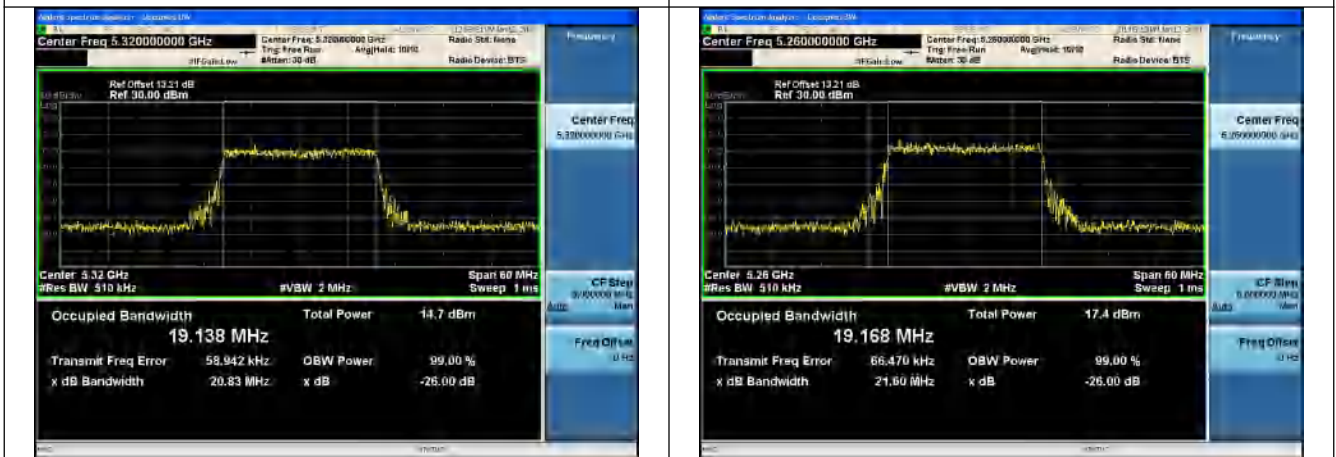
Test Mode	Antenna	26dB Bandwidth (MHz)		
		Channel No.576	---	---
		5290MHz	---	---
802.11be EHT80	Chain0	86.78	---	---
802.11be EHT80	Chain1	86.59	---	---

Test Mode: 802.11be EHT20



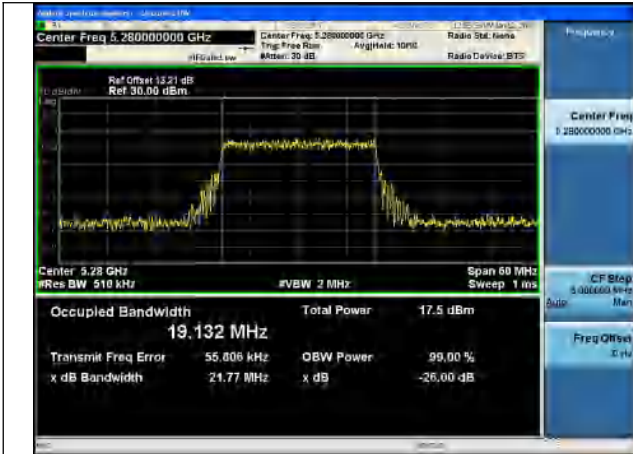
Test Mode:802.11be EHT20 5260MHz Chain0

Test Mode:802.11be EHT20 5280MHz Chain0

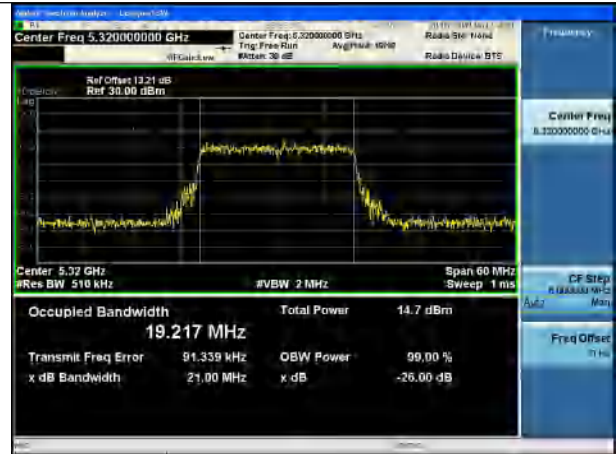


Test Mode:802.11be EHT20 5320MHz Chain0

Test Mode:802.11be EHT20 5260MHz Chain1

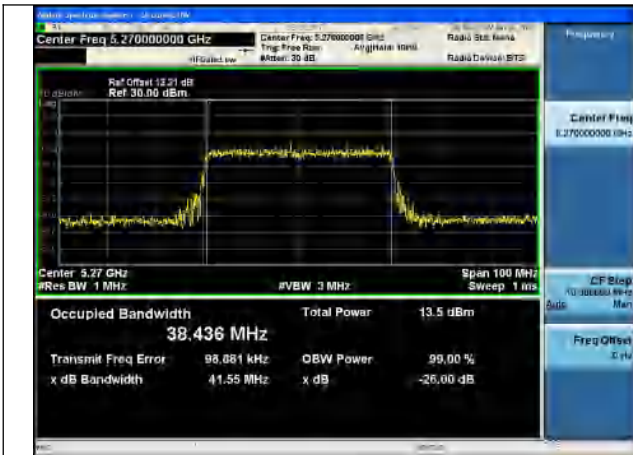


Test Mode:802.11be EHT20 5280MHz Chain1

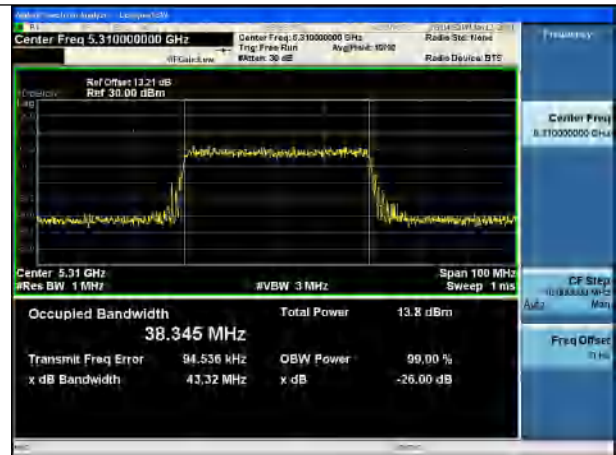


Test Mode:802.11be EHT20 5320MHz Chain1

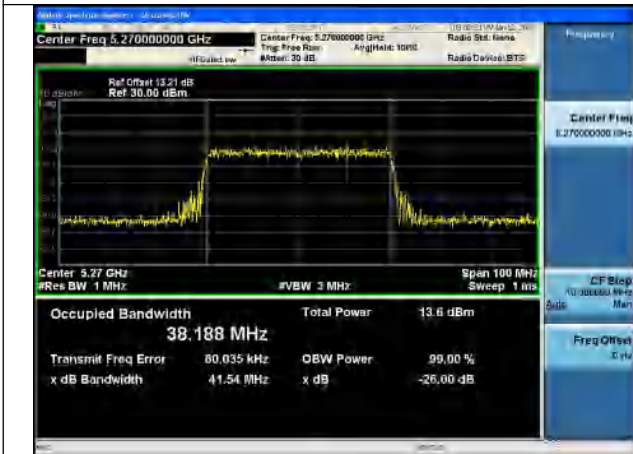
Test Mode: 802.11be EHT40



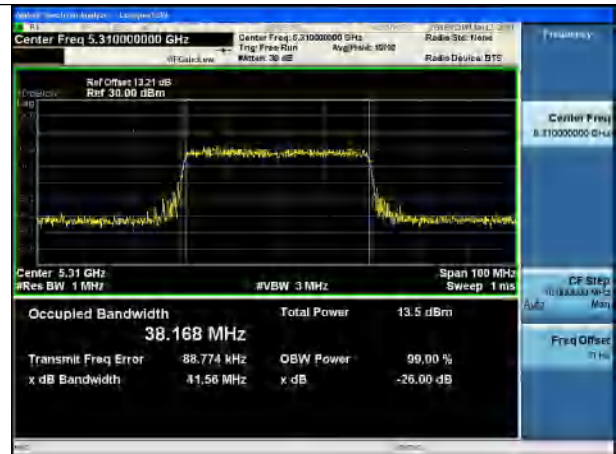
Test Mode:802.11be EHT40 5270MHz Chain0



Test Mode:802.11be EHT40 5310MHz Chain0



Test Mode:802.11be EHT40 5270MHz Chain1

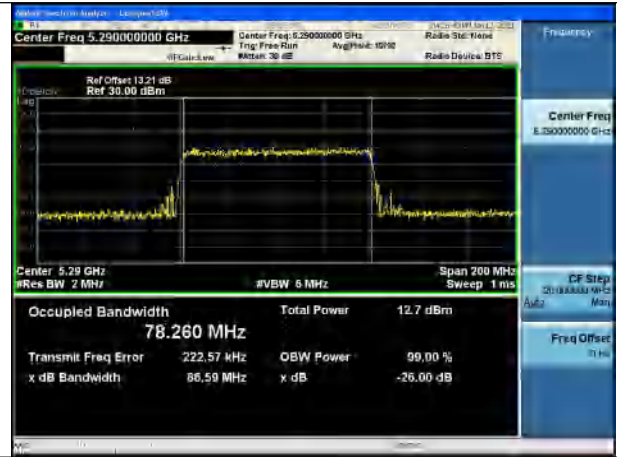


Test Mode:802.11be EHT40 5310MHz Chain1

Test Mode: 802.11be EHT80



Test Mode:802.11be EHT80 5290MHz Chain0



Test Mode:802.11be EHT80 5290MHz Chain1

Occupied Bandwidth

Offset 14.13dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.570	Channel No.574	Channel No.582
		5260MHz	5280MHz	5320MHz
802.11a	Chain0	16.927	17.379	17.096
802.11a	Chain1	17.069	17.048	17.189
802.11n HT20	Chain0	18.074	18.189	17.980
802.11n HT20	Chain1	18.107	18.070	18.114
802.11ac VHT20	Chain0	18.158	18.143	18.134
802.11ac VHT20	Chain1	18.099	17.968	18.128

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.572	---	Channel No.580
		5270MHz	---	5310MHz
802.11n HT40	Chain0	36.751	---	36.799
802.11n HT40	Chain1	36.640	---	36.718
802.11ac VHT40	Chain0	36.647	---	36.735
802.11ac VHT40	Chain1	36.721	---	36.663

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.576	---	---
		5290MHz	---	---
802.11ac VHT80	Chain0	76.887	---	---
802.11ac VHT80	Chain1	77.003	---	---

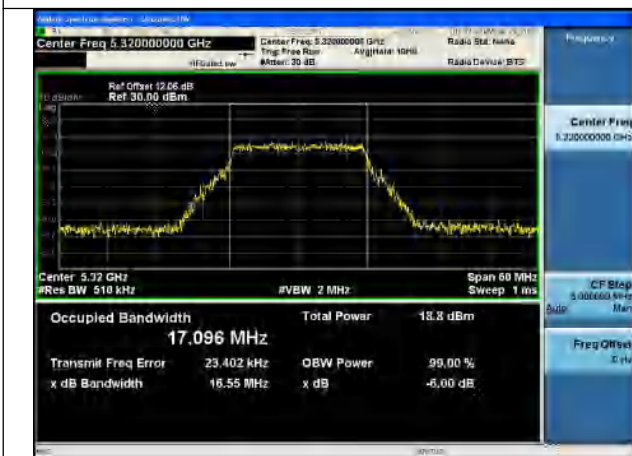
Test Mode: 802.11a



Test Mode:802.11a 5260MHz Chain0



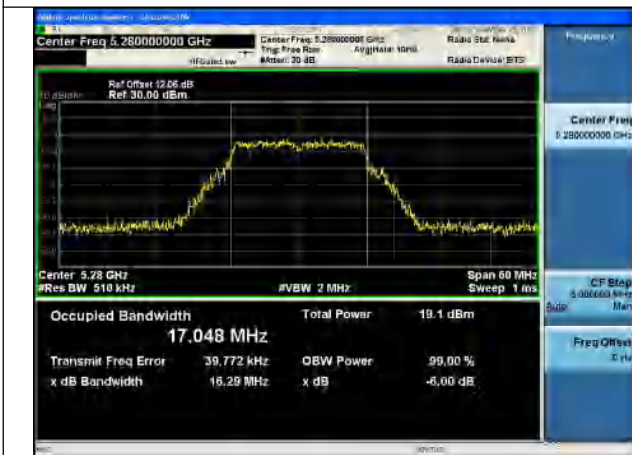
Test Mode:802.11a 5280MHz Chain0



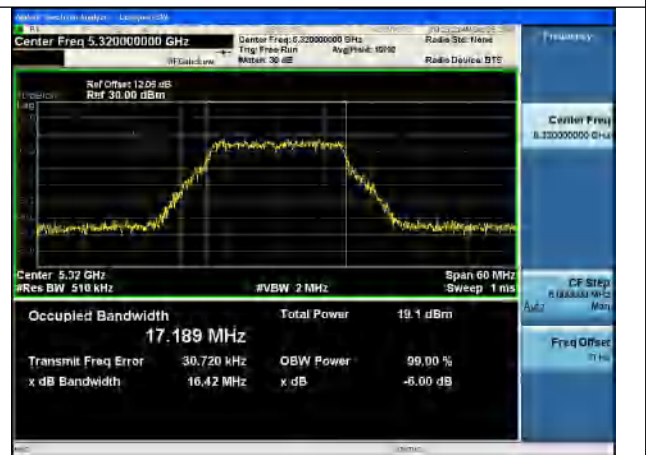
Test Mode:802.11a 5320MHz Chain0



Test Mode:802.11a 5260MHz Chain1

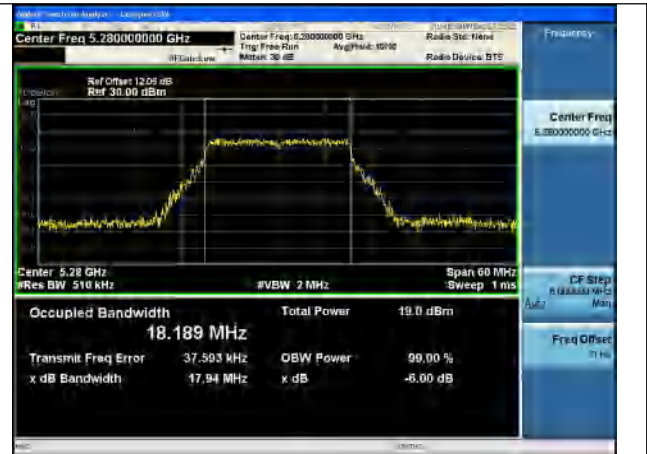
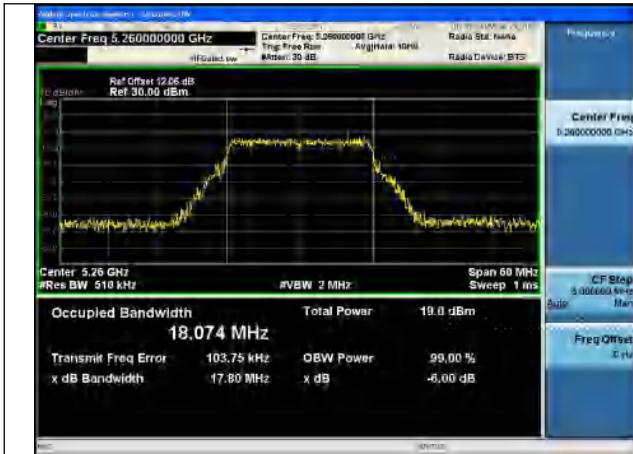


Test Mode:802.11a 5280MHz Chain1



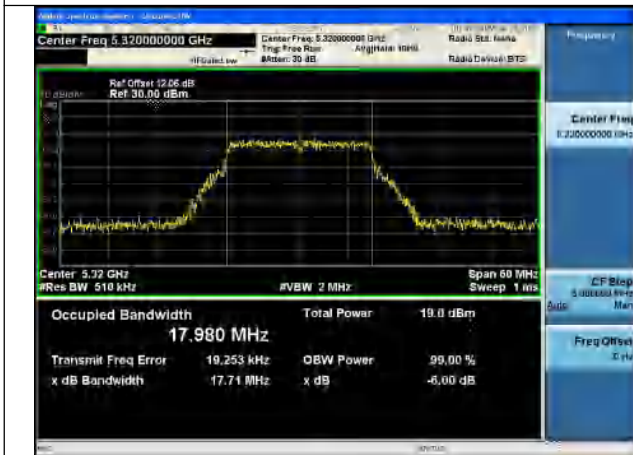
Test Mode:802.11a 5320MHz Chain1

Test Mode: 802.11n HT20



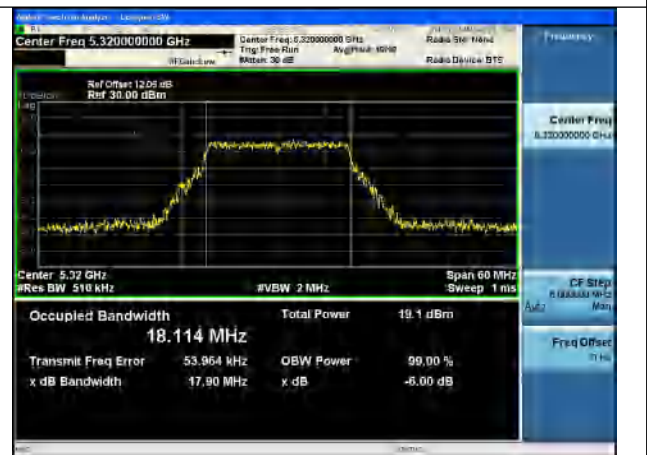
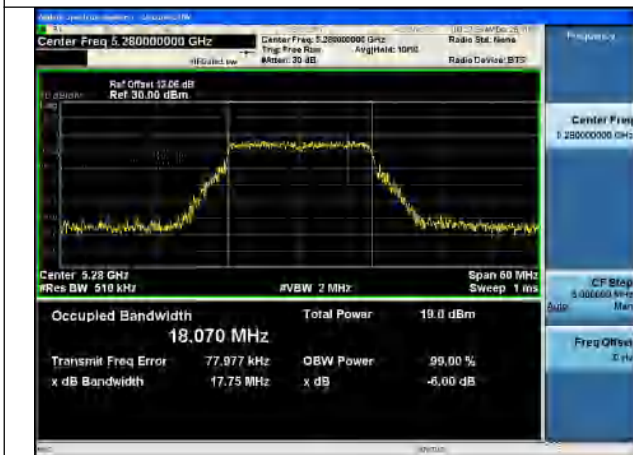
Test Mode:802.11n HT20 5260MHz Chain0

Test Mode:802.11n HT20 5280MHz Chain0



Test Mode:802.11n HT20 5320MHz Chain0

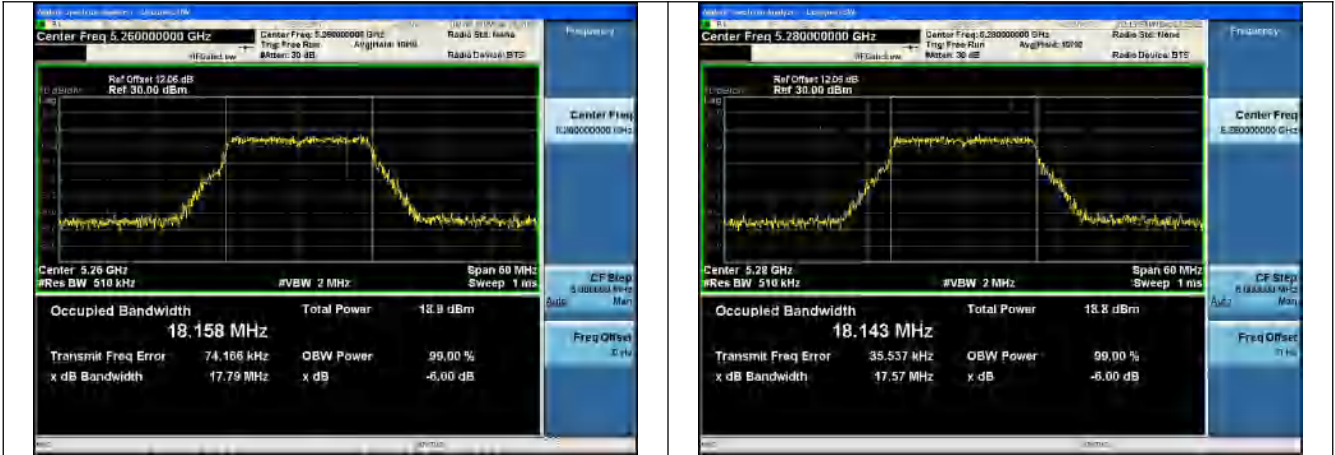
Test Mode:802.11n HT20 5260MHz Chain1



Test Mode:802.11n HT20 5280MHz Chain1

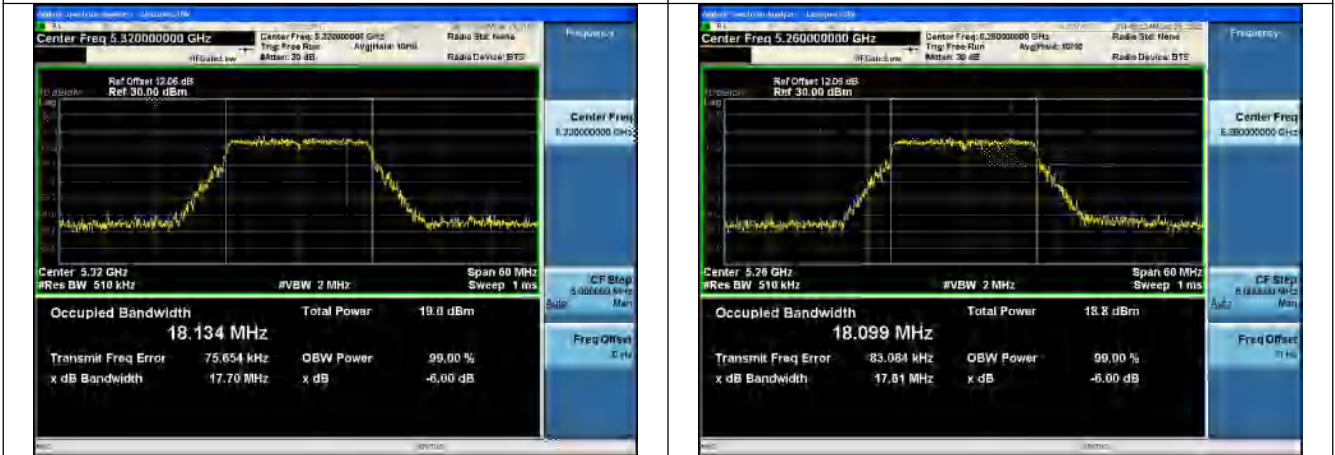
Test Mode:802.11n HT20 5320MHz Chain1

Test Mode: 802.11ac VHT20



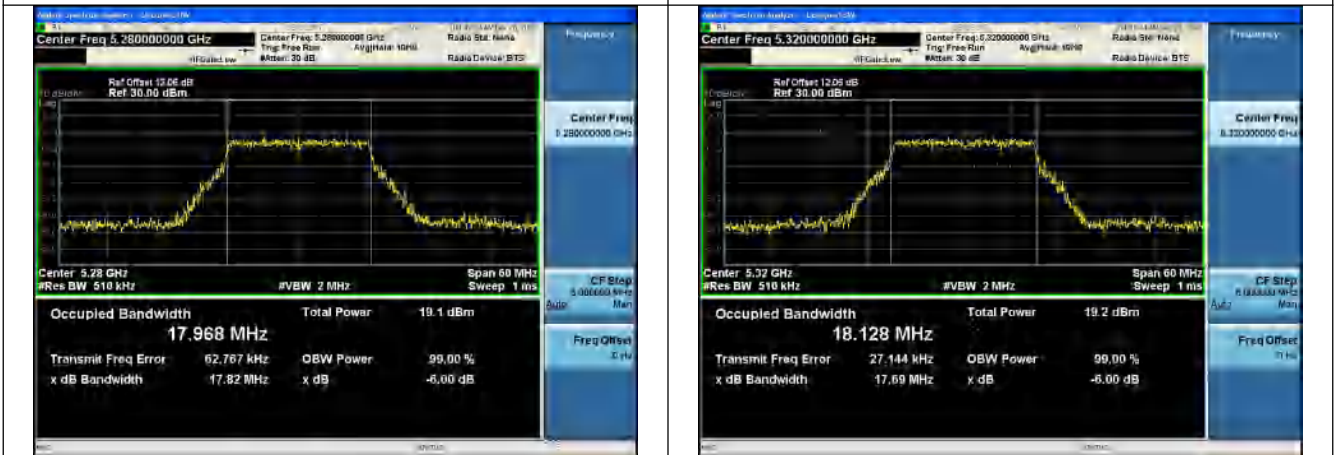
Test Mode:802.11ac VHT20 5260MHz Chain0

Test Mode:802.11ac VHT20 5280MHz Chain0



Test Mode:802.11ac VHT20 5320MHz Chain0

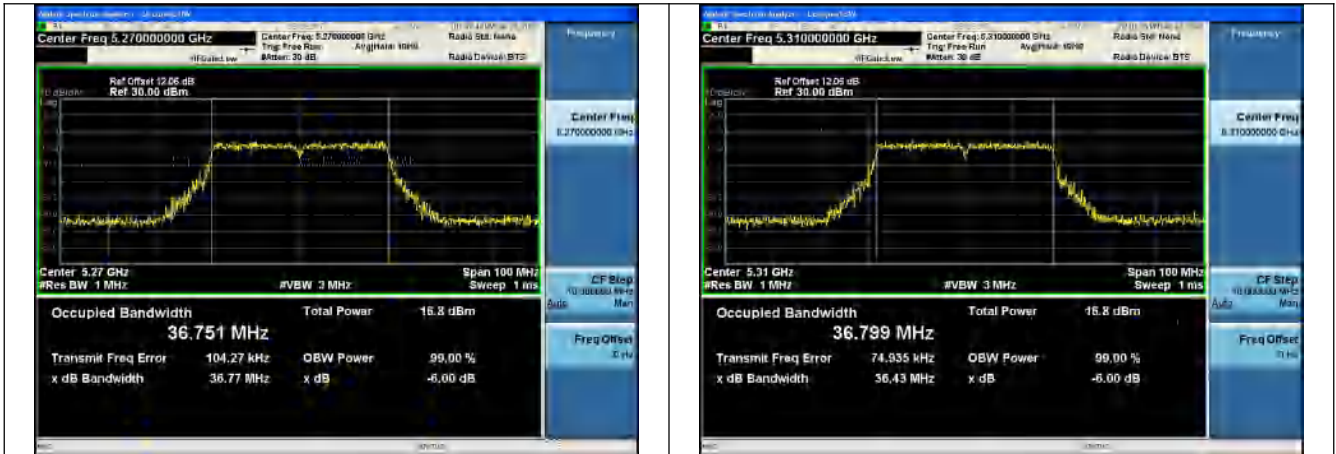
Test Mode:802.11ac VHT20 5260MHz Chain1



Test Mode:802.11ac VHT20 5280MHz Chain1

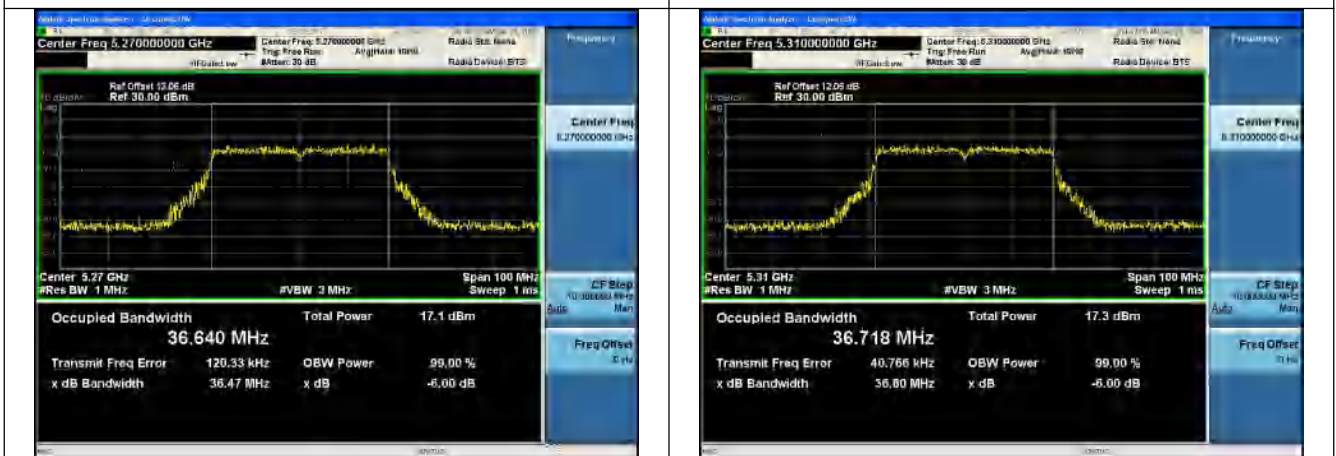
Test Mode:802.11ac VHT20 5320MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5270MHz Chain0

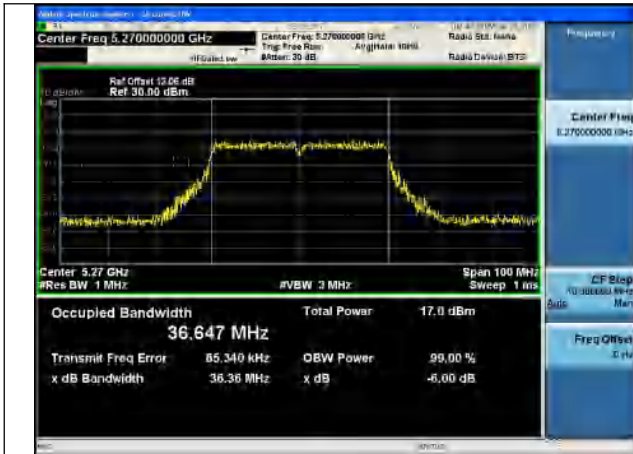
Test Mode:802.11n HT40 5310MHz Chain0



Test Mode:802.11n HT40 5270MHz Chain1

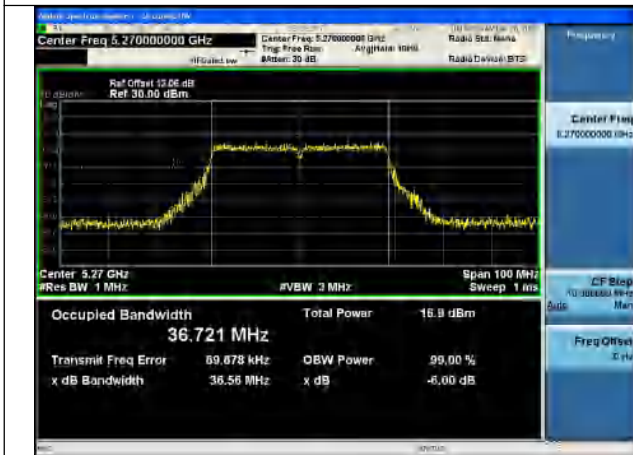
Test Mode:802.11n HT40 5310MHz Chain1

Test Mode: 802.11ac VHT40



Test Mode:802.11ac VHT40 5270MHz Chain0

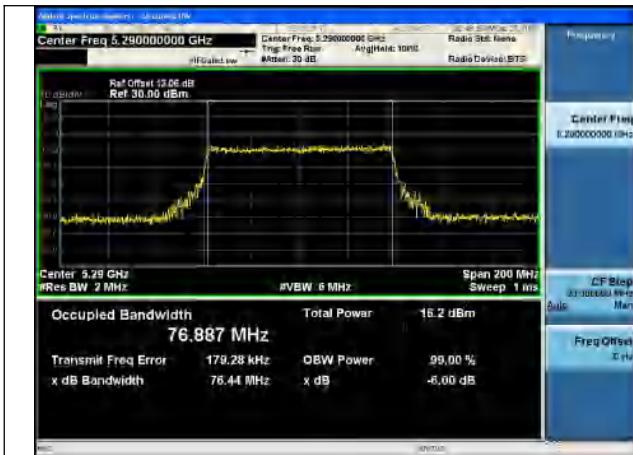
Test Mode:802.11ac VHT40 5310MHz Chain0



Test Mode:802.11ac VHT40 5270MHz Chain1

Test Mode:802.11ac VHT40 5310MHz Chain1

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5290MHz Chain0

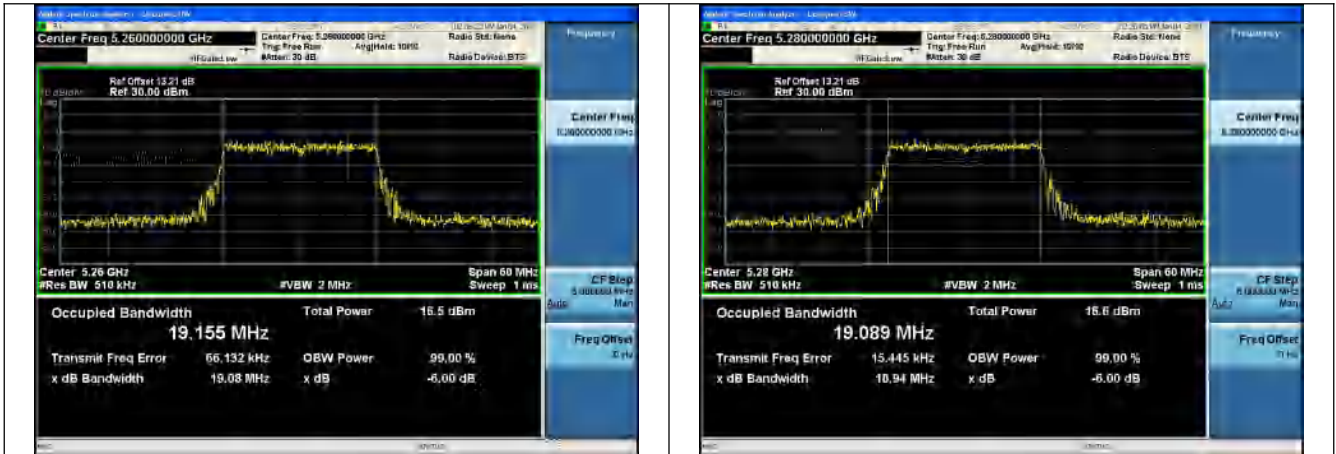
Test Mode:802.11ac VHT80 5290MHz Chain1

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.570	Channel No.574	Channel No.582
		5260MHz	5280MHz	5320MHz
802.11ax HE20	Chain0	19.155	19.089	19.140
802.11ax HE20	Chain1	19.190	19.152	19.184

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.572	---	Channel No.580
		5270MHz	---	5310MHz
802.11ax HE40	Chain0	38.285	---	38.148
802.11ax HE40	Chain1	38.241	---	38.119

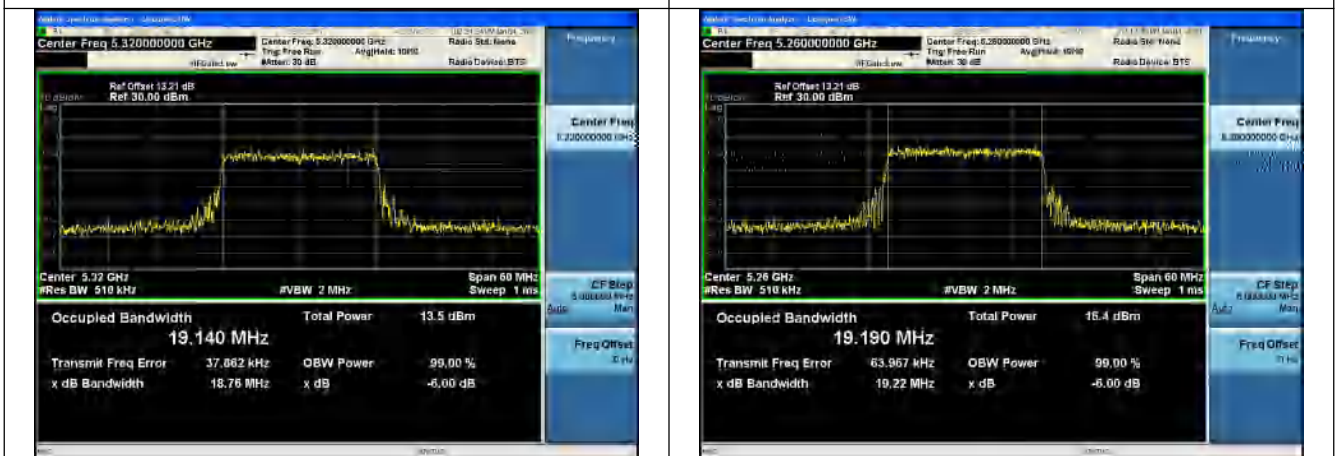
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.576	---	---
		5290MHz	---	---
802.11ax HE80	Chain0	78.382	---	---
802.11ax HE80	Chain1	78.364	---	---

Test Mode: 802.11ax HE20



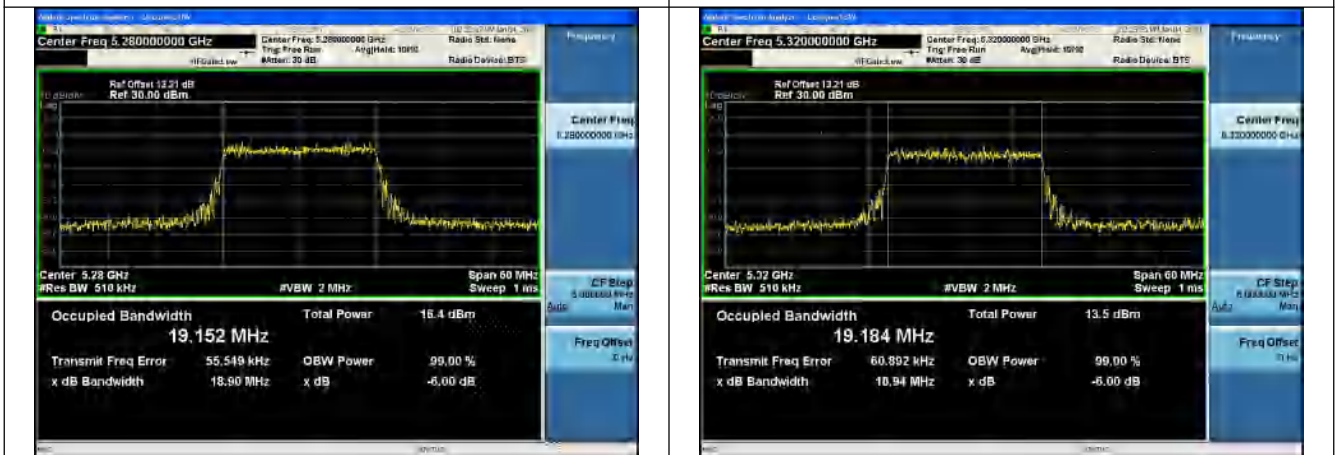
Test Mode:802.11ax HE20 5260MHz Chain0

Test Mode:802.11ax HE20 5280MHz Chain0



Test Mode:802.11ax HE20 5320MHz Chain0

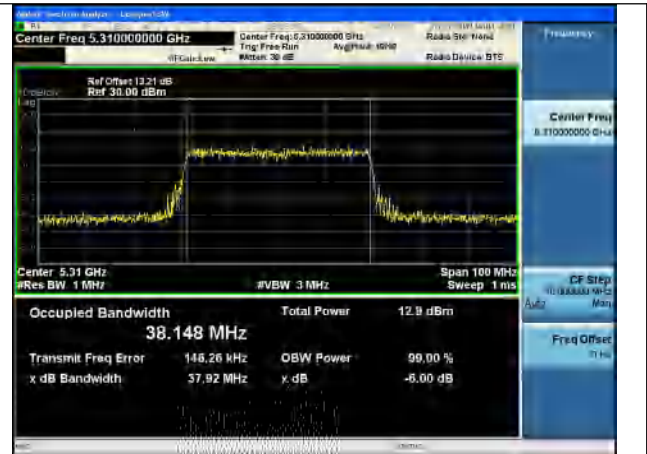
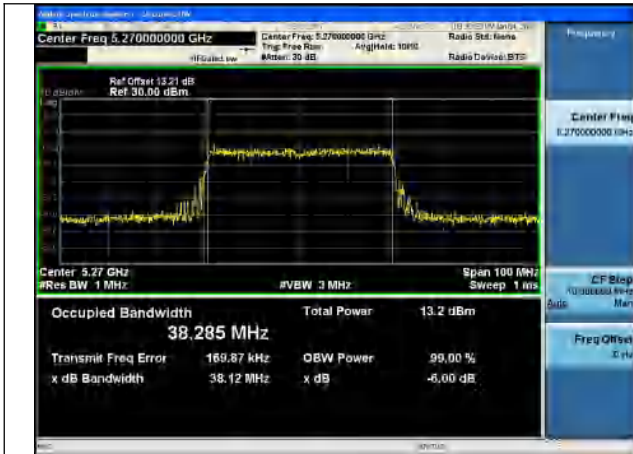
Test Mode:802.11ax HE20 5260MHz Chain1



Test Mode:802.11ax HE20 5280MHz Chain1

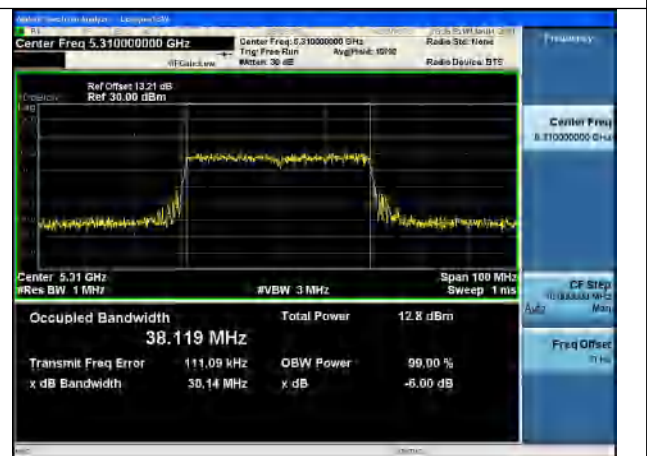
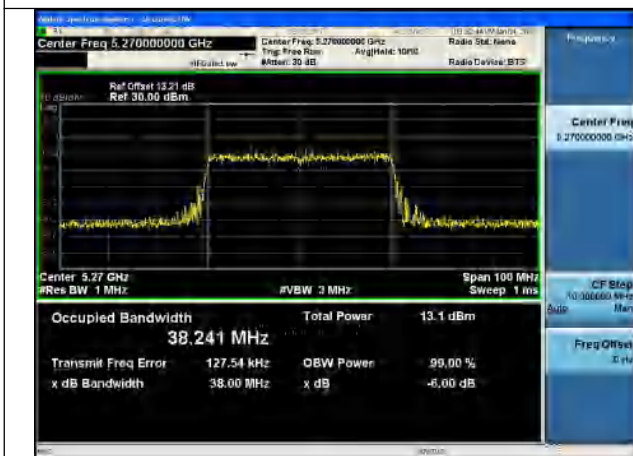
Test Mode:802.11ax HE20 5320MHz Chain1

Test Mode: 802.11ax HE40



Test Mode:802.11ax HE40 5270MHz Chain0

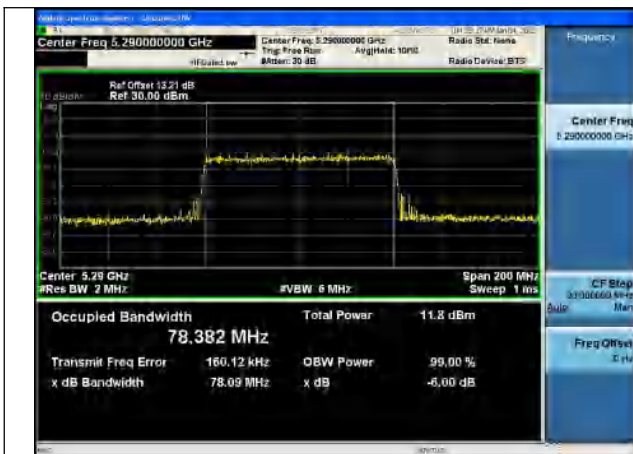
Test Mode:802.11ax HE40 5310MHz Chain0



Test Mode:802.11ax HE40 5270MHz Chain1

Test Mode:802.11ax HE40 5310MHz Chain1

Test Mode: 802.11ax HE80



Test Mode:802.11ax HE80 5290MHz Chain0

Test Mode:802.11ax HE80 5290MHz Chain1

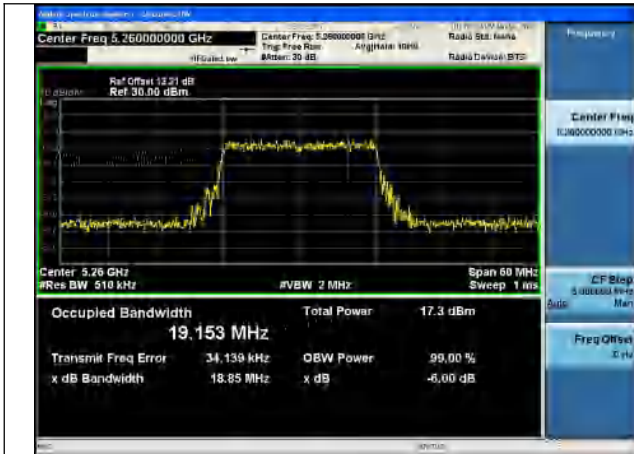
Offset 13.21dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.570	Channel No.574	Channel No.582
		5260MHz	5280MHz	5320MHz
802.11be EHT20	Chain0	19.153	19.106	19.137
802.11be EHT20	Chain1	19.207	19.162	19.219

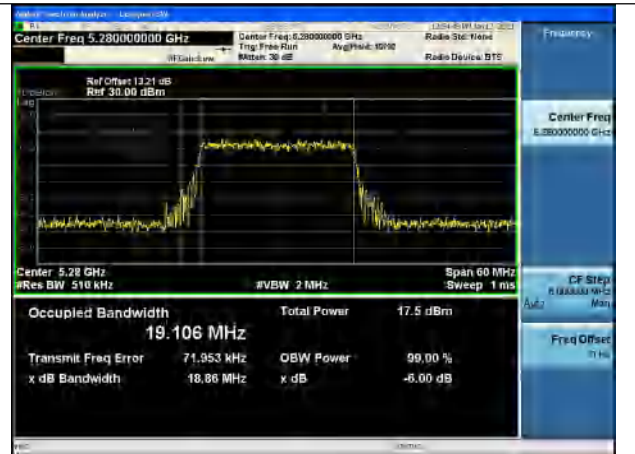
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.572	---	Channel No.580
		5270MHz	---	5310MHz
802.11be EHT40	Chain0	38.214	---	38.243
802.11be EHT40	Chain1	38.146	---	38.258

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.576	---	---
		5290MHz	---	---
802.11be EHT80	Chain0	78.621	---	---
802.11be EHT80	Chain1	78.437	---	---

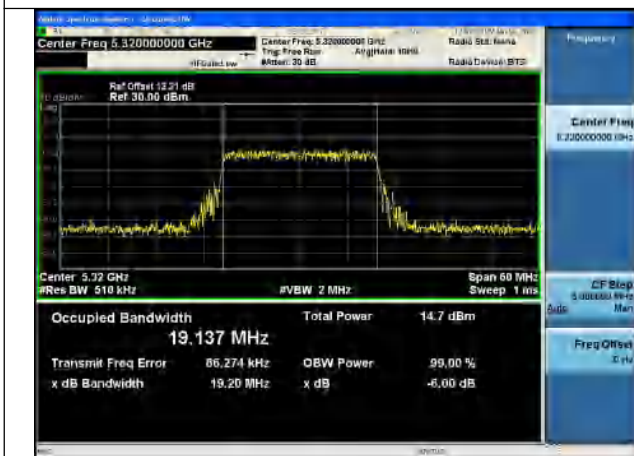
Test Mode: 802.11be EHT20



Test Mode:802.11be EHT20 5260MHz Chain0



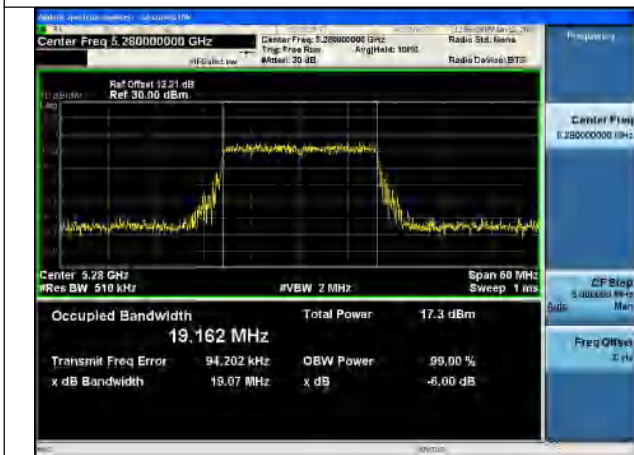
Test Mode:802.11be EHT20 5280MHz Chain0



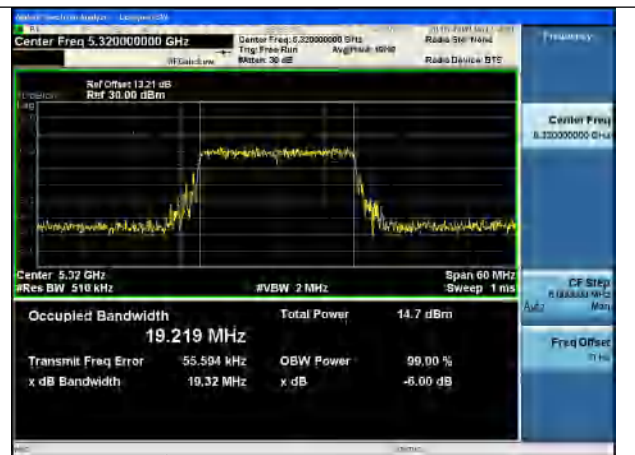
Test Mode:802.11be EHT20 5320MHz Chain0



Test Mode:802.11be EHT20 5260MHz Chain1

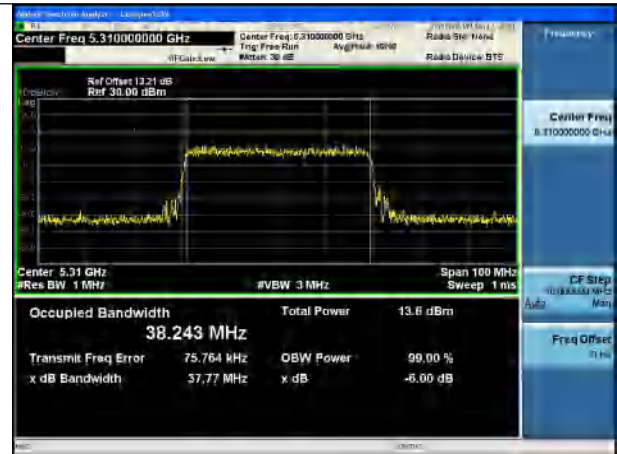
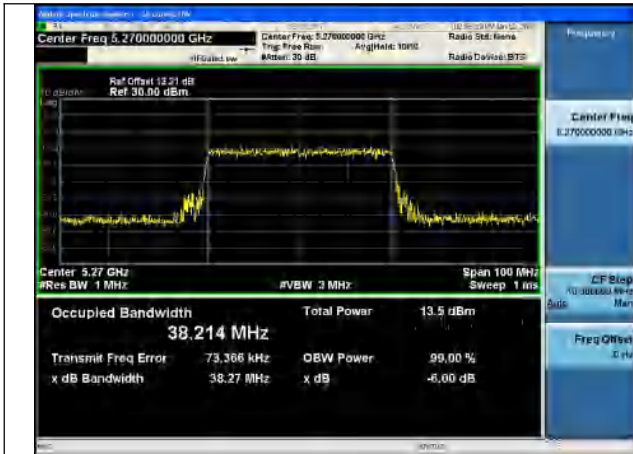


Test Mode:802.11be EHT20 5280MHz Chain1



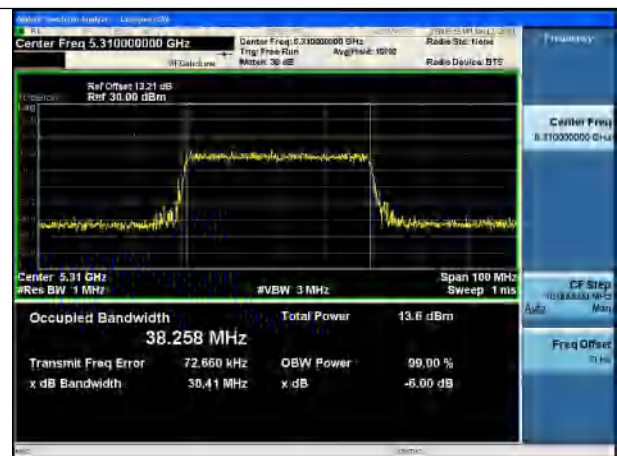
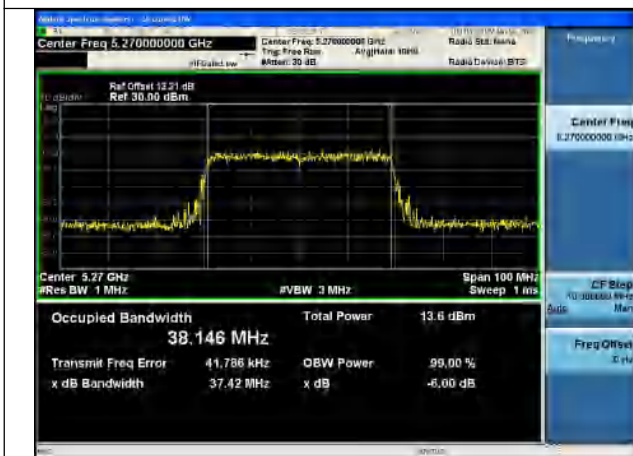
Test Mode:802.11be EHT20 5320MHz Chain1

Test Mode: 802.11be EHT40



Test Mode:802.11be EHT40 5270MHz Chain0

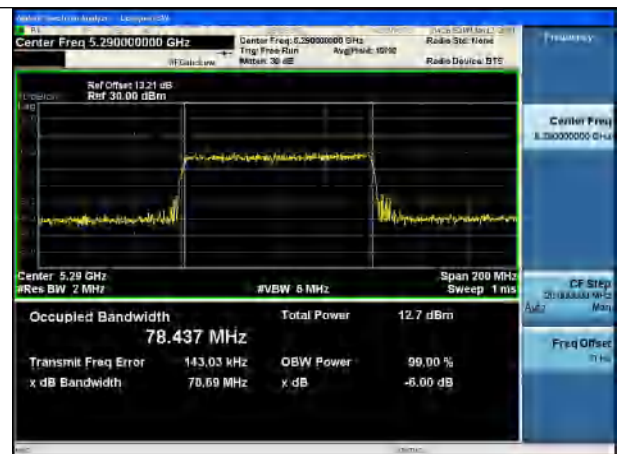
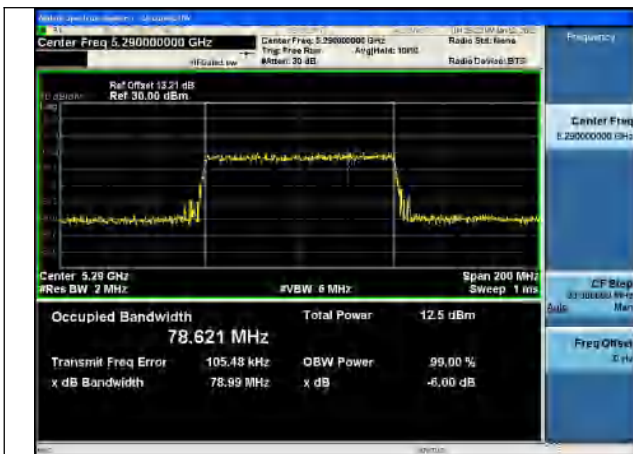
Test Mode:802.11be EHT40 5310MHz Chain0



Test Mode:802.11be EHT40 5270MHz Chain1

Test Mode:802.11be EHT40 5310MHz Chain1

Test Mode: 802.11be EHT80



Test Mode:802.11be EHT80 5290MHz Chain0

Test Mode:802.11be EHT80 5290MHz Chain1

Transmitter Power Spectral Density

Offset 14.13dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Tones	5260MHz		5280MHz		5320MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11a	Chain0	NA	0	3.962	0	4.023	0	3.962
802.11a	Chain1	NA	0	3.953	0	4.133	0	4.187
802.11n HT20	Chain0	NA	0	3.643	0	3.825	0	3.811
802.11n HT20	Chain1	NA	0	3.709	0	3.815	0	3.984
802.11n HT20	MIMO	NA	0	6.686	0	6.830	0	6.909
802.11ac VHT20	Chain0	NA	0	3.656	0	3.707	0	3.819
802.11ac VHT20	Chain1	NA	0	3.703	0	3.861	0	3.986
802.11ac VHT20	MIMO	NA	0	6.690	0	6.795	0	6.914

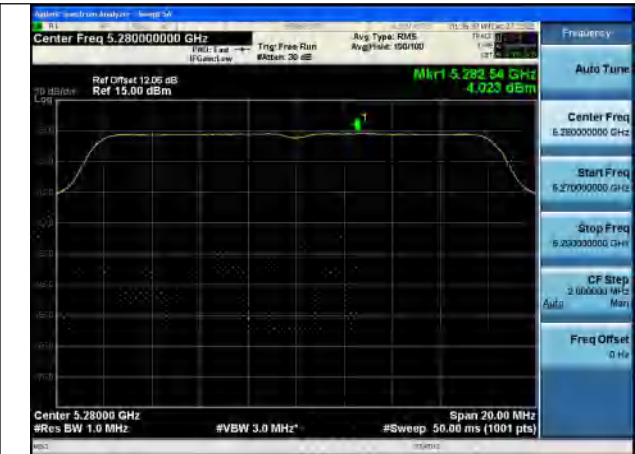
Test Mode	Antenna	Tones	5270MHz		---		5310MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain0	NA	0	-1.187	---	---	0	-1.144
802.11n HT40	Chain1	NA	0	-0.963	---	---	0	-0.736
802.11n HT40	MIMO	NA	0	1.937	---	---	0	2.075
802.11ac VHT40	Chain0	NA	0	-1.074	---	---	0	-1.153
802.11ac VHT40	Chain1	NA	0	-0.932	---	---	0	-0.712
802.11ac VHT40	MIMO	NA	0	2.008	---	---	0	2.083

Test Mode	Antenna	Tones	5290MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT80	Chain0	NA	0	-4.074	---	---	---	---
802.11ac VHT80	Chain1	NA	0	-3.542	---	---	---	---
802.11ac VHT80	MIMO	NA	0	-0.790	---	---	---	---

Test Mode: 802.11a



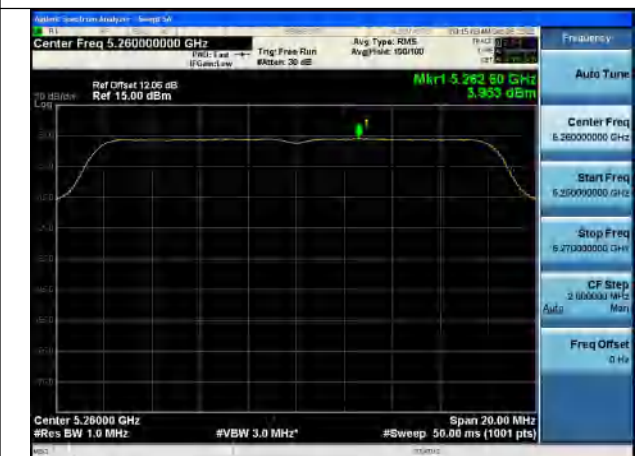
Test Mode:802.11a 5260MHz Chain0



Test Mode:802.11a 5280MHz Chain0



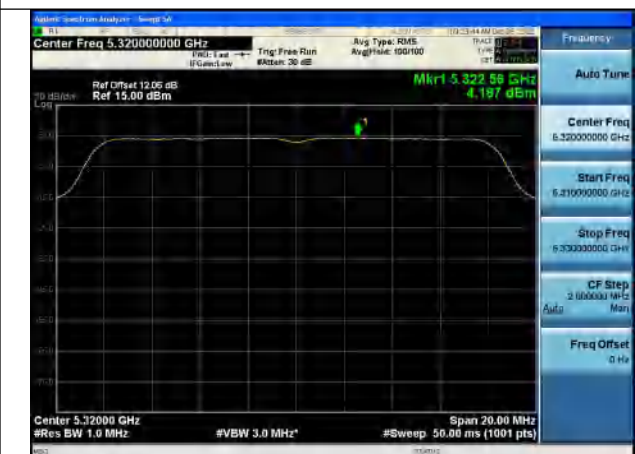
Test Mode:802.11a 5320MHz Chain0



Test Mode:802.11a 5260MHz Chain1



Test Mode:802.11a 5280MHz Chain1



Test Mode:802.11a 5320MHz Chain1

Test Mode: 802.11n HT20



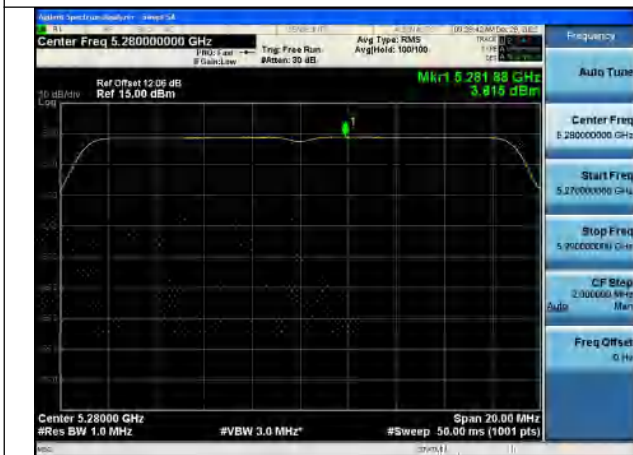
Test Mode:802.11n HT20 5260MHz Chain0

Test Mode:802.11n HT20 5280MHz Chain0



Test Mode:802.11n HT20 5320MHz Chain0

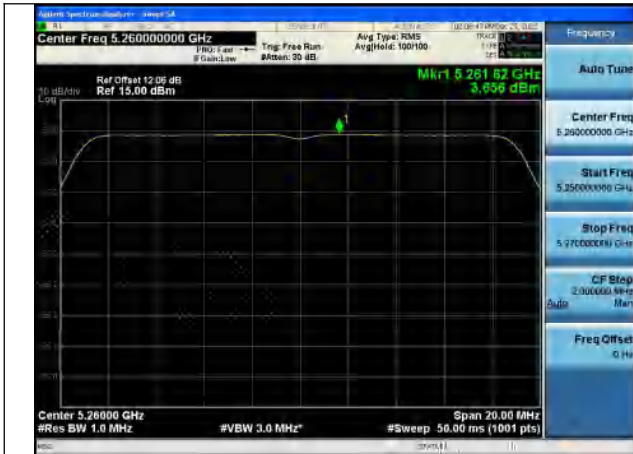
Test Mode:802.11n HT20 5260MHz Chain1



Test Mode:802.11n HT20 5280MHz Chain1

Test Mode:802.11n HT20 5320MHz Chain1

Test Mode: 802.11ac VHT20



Test Mode:802.11ac VHT20 5260MHz Chain0

Test Mode:802.11ac VHT20 5280MHz Chain0



Test Mode:802.11ac VHT20 5320MHz Chain0

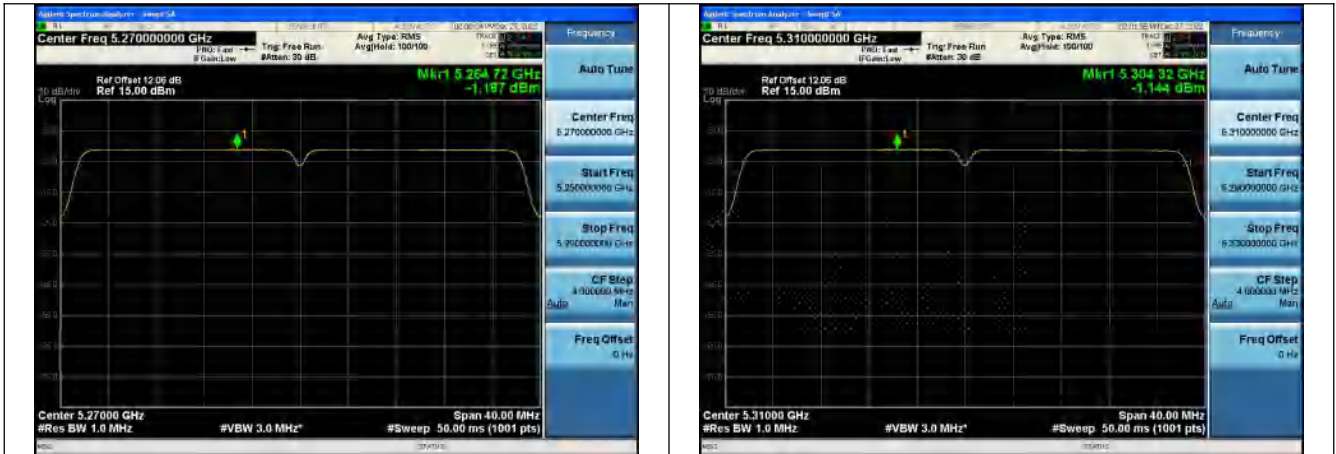
Test Mode:802.11ac VHT20 5260MHz Chain1



Test Mode:802.11ac VHT20 5280MHz Chain1

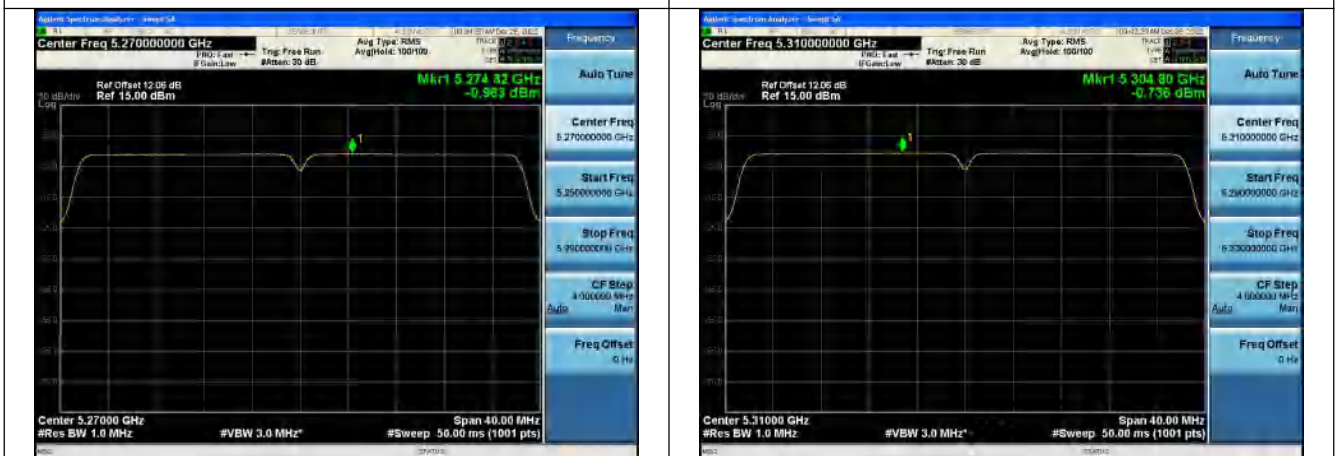
Test Mode:802.11ac VHT20 5320MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5270MHz Chain0

Test Mode:802.11n HT40 5310MHz Chain0



Test Mode:802.11n HT40 5270MHz Chain1

Test Mode:802.11n HT40 5310MHz Chain1

Test Mode: 802.11ac VHT40



Test Mode:802.11ac VHT40 5270MHz Chain0

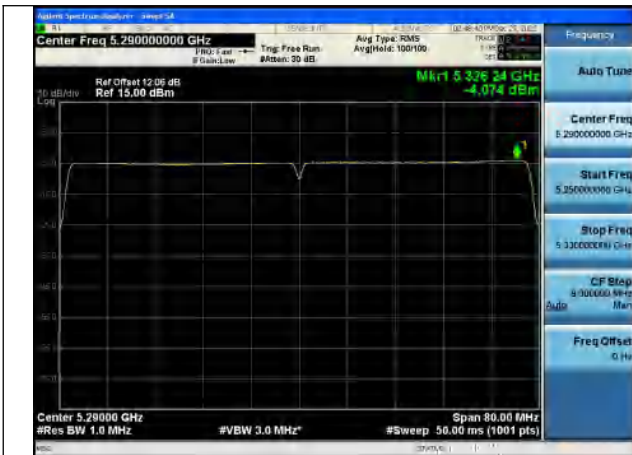
Test Mode:802.11ac VHT40 5310MHz Chain0



Test Mode:802.11ac VHT40 5270MHz Chain1

Test Mode:802.11ac VHT40 5310MHz Chain1

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5290MHz Chain0

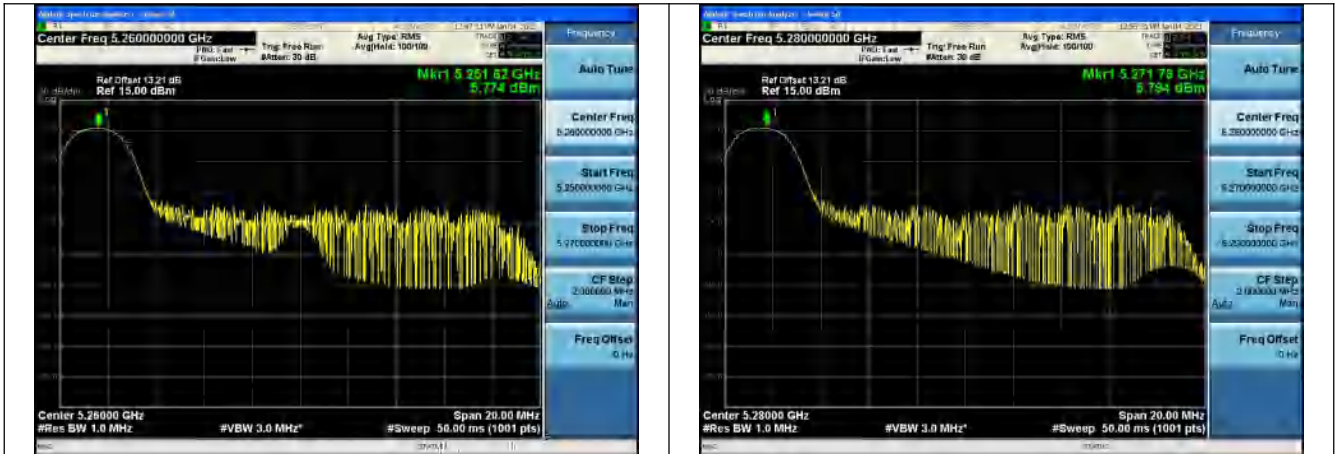
Test Mode:802.11ac VHT80 5290MHz Chain1

Test Mode	Antenna	Tones	5260MHz		5280MHz		5320MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ax HE20	Chain0	26T	0.09	5.774	0.09	5.884	0.09	5.973
802.11ax HE20	Chain1	26T	0	5.812	0	5.760	0	5.992
802.11ax HE20	MIMO	26T	0	8.803	0	8.787	0	8.948
802.11ax HE20	Chain0	52T	0.09	5.834	0.09	6.181	0.09	6.270
802.11ax HE20	Chain1	52T	0	5.971	0	6.098	0	6.233
802.11ax HE20	MIMO	52T	0	8.913	0	9.105	0	9.217
802.11ax HE20	Chain0	106T	0.09	6.108	0.09	6.323	0.09	6.387
802.11ax HE20	Chain1	106T	0	5.817	0	5.905	0	6.056
802.11ax HE20	MIMO	106T	0	8.975	0	9.082	0	9.188
802.11ax HE20	Chain0	242T	0.09	0.381	0.09	0.644	0.09	-2.198
802.11ax HE20	Chain1	242T	0	0.383	0	0.609	0	-2.283
802.11ax HE20	MIMO	242T	0	3.392	0	3.592	0	0.725

Test Mode	Antenna	Tones	5270MHz		---		5310MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ax HE40	Chain0	26T	0.09	5.745	---	---	0.09	6.187
802.11ax HE40	Chain1	26T	0.10	5.695	---	---	0.10	6.192
802.11ax HE40	MIMO	26T	0.10	8.730	---	---	0.10	9.205
802.11ax HE40	Chain0	52T	0.09	5.824	---	---	0.09	6.311
802.11ax HE40	Chain1	52T	0.10	5.866	---	---	0.10	6.296
802.11ax HE40	MIMO	52T	0.10	8.855	---	---	0.10	9.319
802.11ax HE40	Chain0	106T	0.09	5.797	---	---	0.09	6.149
802.11ax HE40	Chain1	106T	0.10	5.862	---	---	0.10	6.145
802.11ax HE40	MIMO	106T	0.10	8.840	---	---	0.10	9.162
802.11ax HE40	Chain0	242T	0.09	0.193	---	---	0.09	-2.484
802.11ax HE40	Chain1	242T	0.10	0.214	---	---	0.10	-2.485
802.11ax HE40	MIMO	242T	0.10	3.214	---	---	0.10	0.531
802.11ax HE40	Chain0	484T	0.09	-5.460	---	---	0.09	-5.736
802.11ax HE40	Chain1	484T	0.10	-5.444	---	---	0.10	-5.651
802.11ax HE40	MIMO	484T	0.10	-2.442	---	---	0.10	-2.678

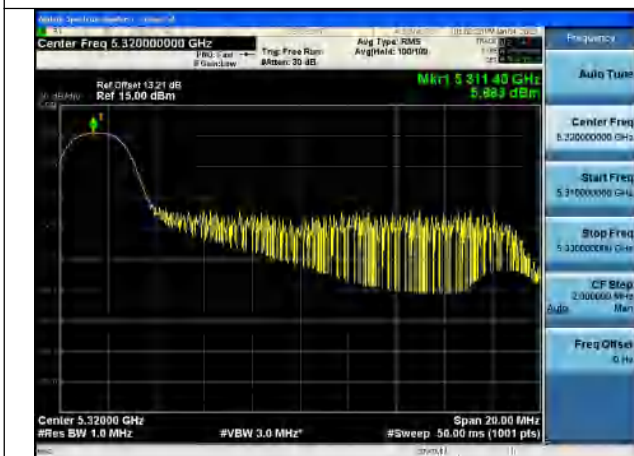
Test Mode	Antenna	Tones	5290MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ax HE80	Chain0	26T	0.09	5.480	---	---	---	---
802.11ax HE80	Chain1	26T	0.10	5.459	---	---	---	---
802.11ax HE80	MIMO	26T	0.10	8.480	---	---	---	---
802.11ax HE80	Chain0	52T	0.09	5.926	---	---	---	---
802.11ax HE80	Chain1	52T	0.10	5.937	---	---	---	---
802.11ax HE80	MIMO	52T	0.10	8.942	---	---	---	---
802.11ax HE80	Chain0	106T	0.09	5.724	---	---	---	---
802.11ax HE80	Chain1	106T	0.10	5.668	---	---	---	---
802.11ax HE80	MIMO	106T	0.10	8.706	---	---	---	---
802.11ax HE80	Chain0	242T	0.09	-0.555	---	---	---	---
802.11ax HE80	Chain1	242T	0.10	-0.600	---	---	---	---
802.11ax HE80	MIMO	242T	0.10	2.433	---	---	---	---
802.11ax HE80	Chain0	484T	0.09	-6.049	---	---	---	---
802.11ax HE80	Chain1	484T	0.10	-6.037	---	---	---	---
802.11ax HE80	MIMO	484T	0.10	-3.033	---	---	---	---
802.11ax HE80	Chain0	996T	0.09	-9.315	---	---	---	---
802.11ax HE80	Chain1	996T	0.10	-9.323	---	---	---	---
802.11ax HE80	MIMO	996T	0.10	-6.309	---	---	---	---

Test Mode: 802.11ax HE20

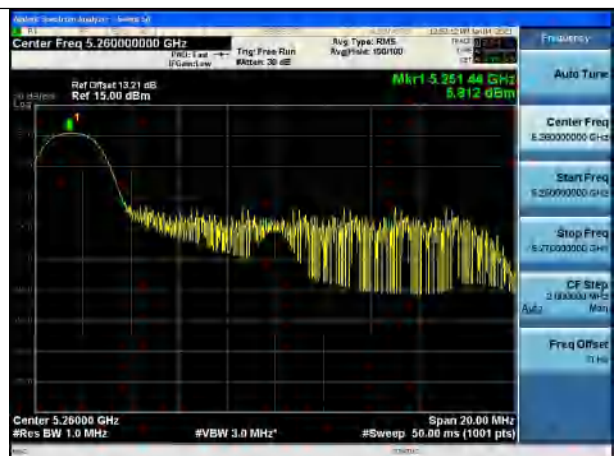


Test Mode:802.11ax HE20 5260MHz Chain0

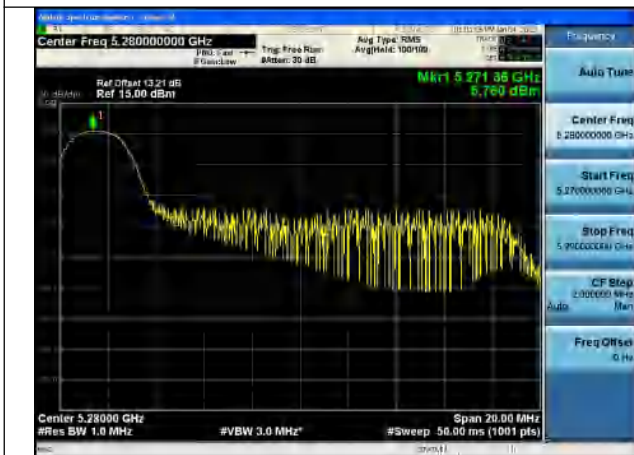
Test Mode:802.11ax HE20 5280MHz Chain0



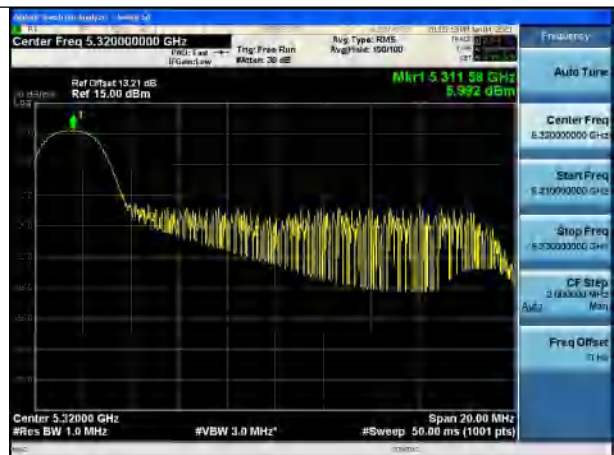
Test Mode:802.11ax HE20 5320MHz Chain0



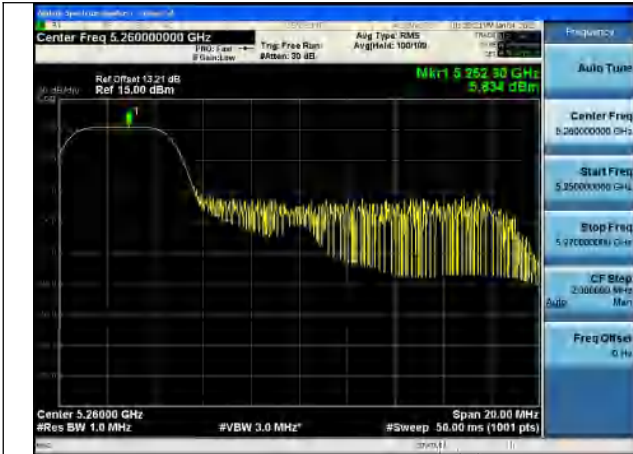
Test Mode:802.11ax HE20 5260MHz Chain1



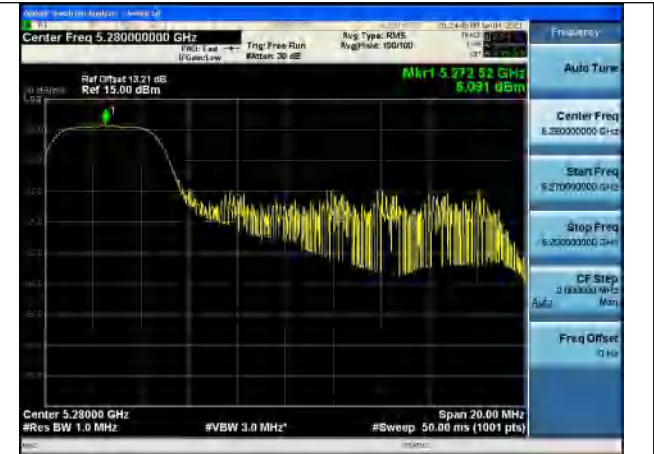
Test Mode:802.11ax HE20 5280MHz Chain1



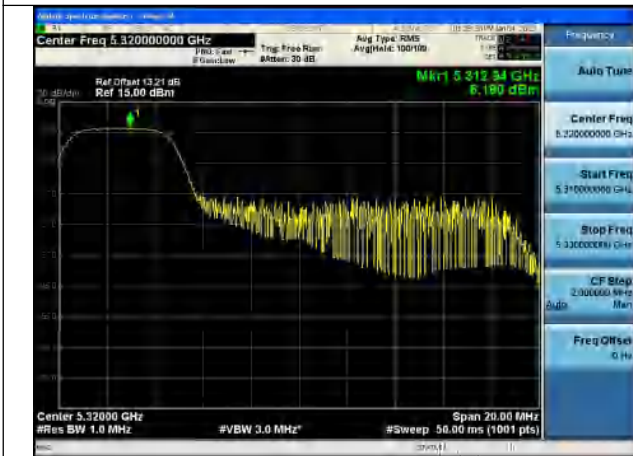
Test Mode:802.11ax HE20 5320MHz Chain1



Test Mode:802.11ax HE20 5260MHz Chain0



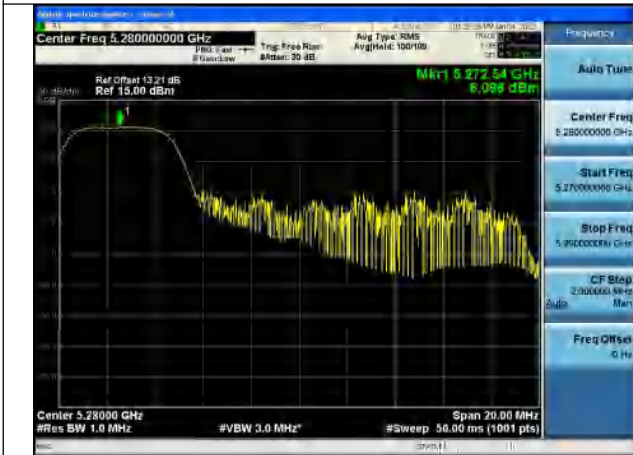
Test Mode:802.11ax HE20 5280MHz Chain0



Test Mode:802.11ax HE20 5320MHz Chain0



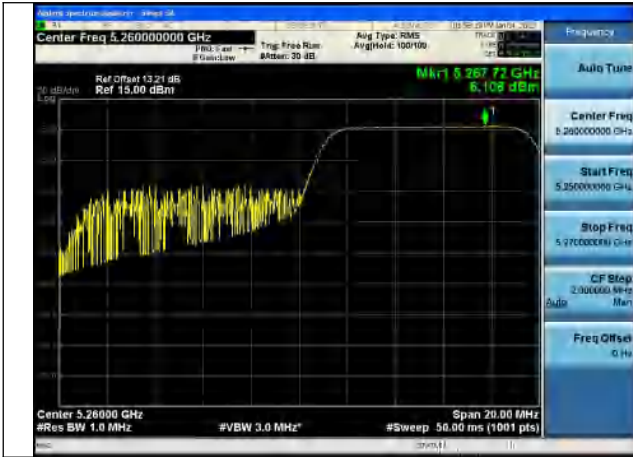
Test Mode:802.11ax HE20 5260MHz Chain1



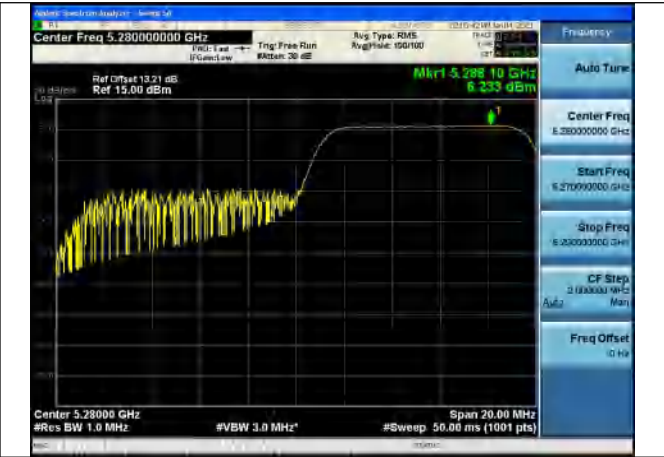
Test Mode:802.11ax HE20 5280MHz Chain1



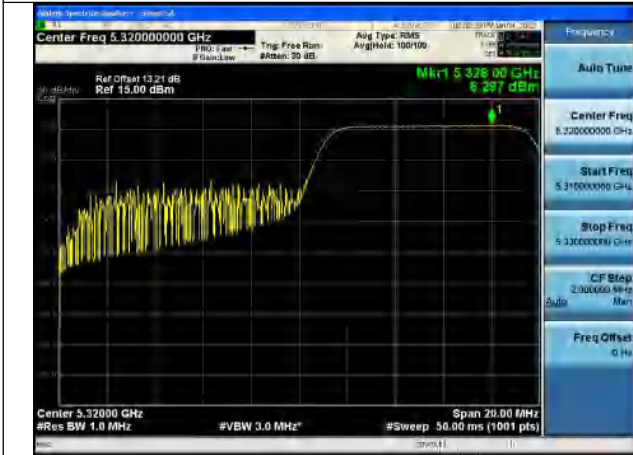
Test Mode:802.11ax HE20 5320MHz Chain1



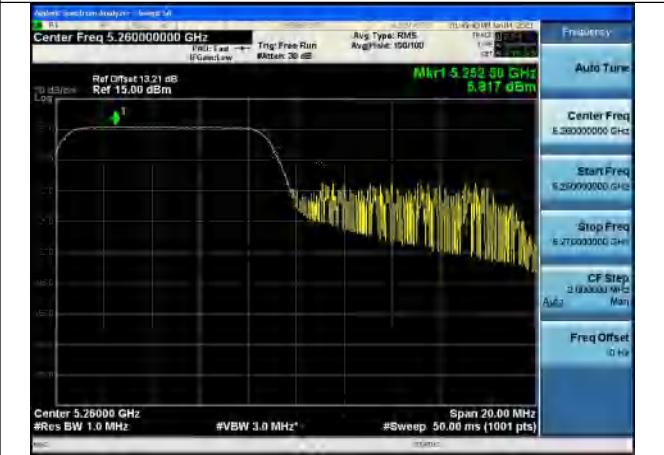
Test Mode:802.11ax HE20 5260MHz Chain0



Test Mode:802.11ax HE20 5280MHz Chain0



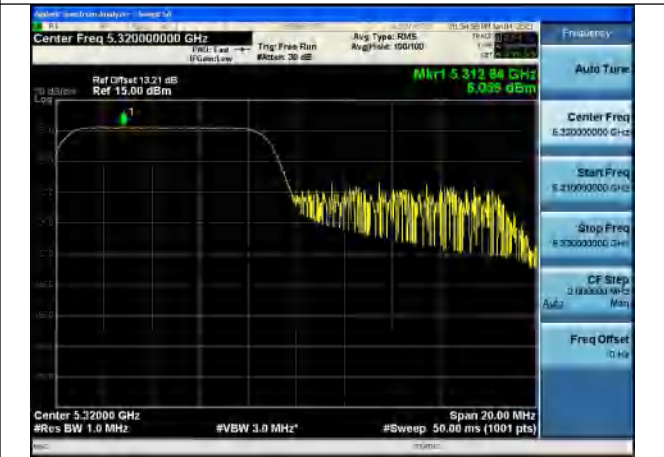
Test Mode:802.11ax HE20 5320MHz Chain0



Test Mode:802.11ax HE20 5260MHz Chain1



Test Mode:802.11ax HE20 5280MHz Chain1



Test Mode:802.11ax HE20 5320MHz Chain1



Test Mode:802.11ax HE20 5260MHz Chain0



Test Mode:802.11ax HE20 5280MHz Chain0



Test Mode:802.11ax HE20 5320MHz Chain0



Test Mode:802.11ax HE20 5260MHz Chain1

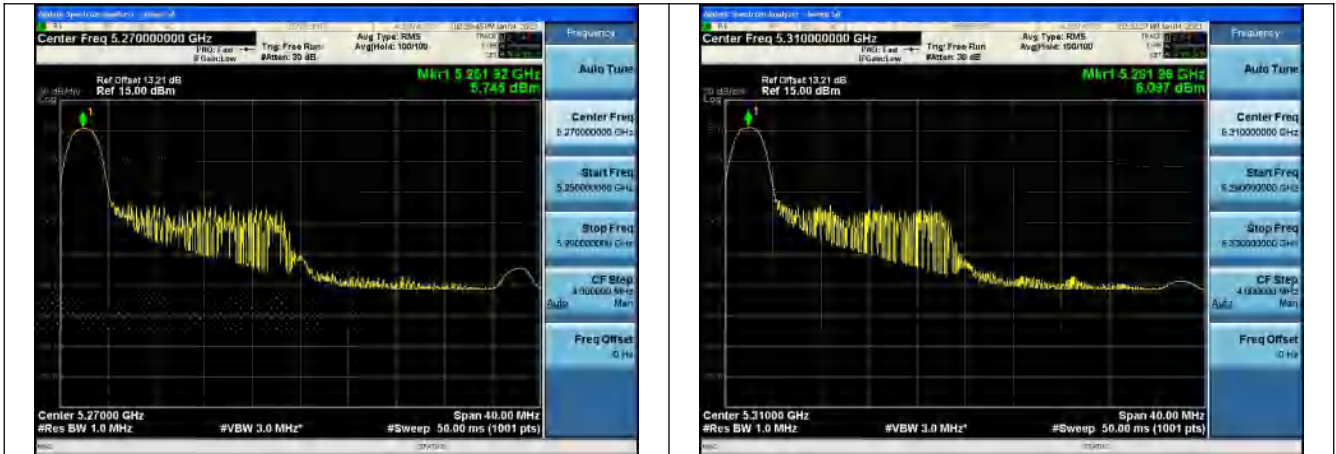


Test Mode:802.11ax HE20 5280MHz Chain1



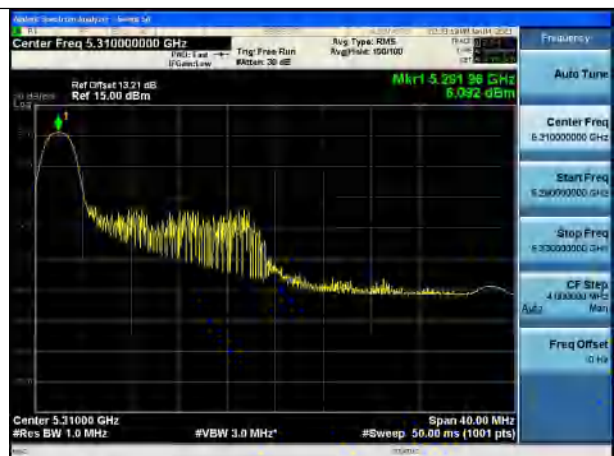
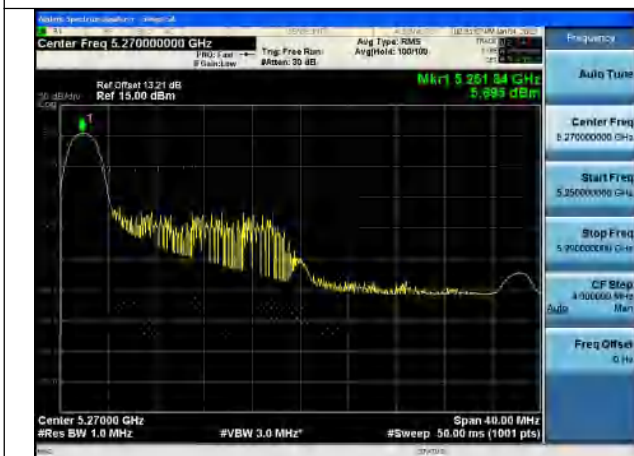
Test Mode:802.11ax HE20 5320MHz Chain1

Test Mode: 802.11ax HE40



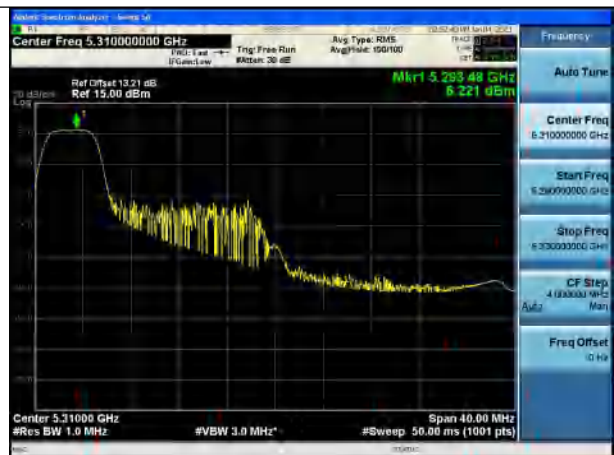
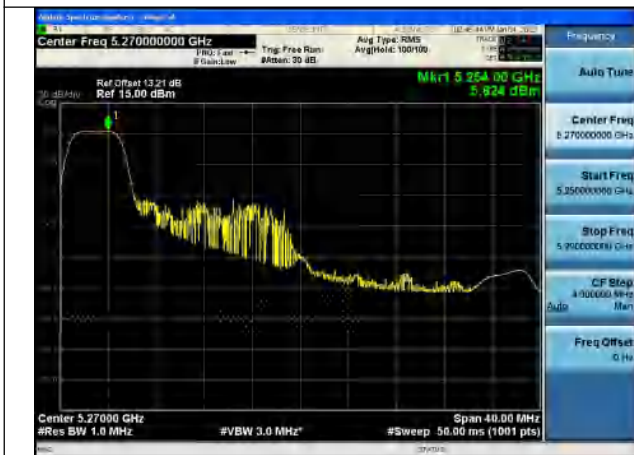
Test Mode:802.11ax HE40 5270MHz Chain0

Test Mode:802.11ax HE40 5310MHz Chain0



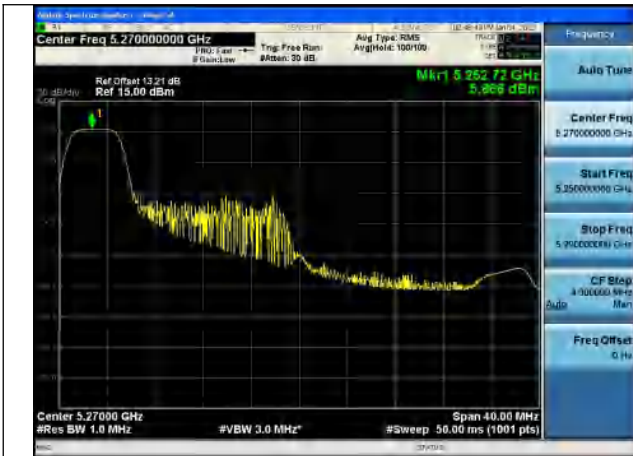
Test Mode:802.11ax HE40 5270MHz Chain1

Test Mode:802.11ax HE40 5310MHz Chain1

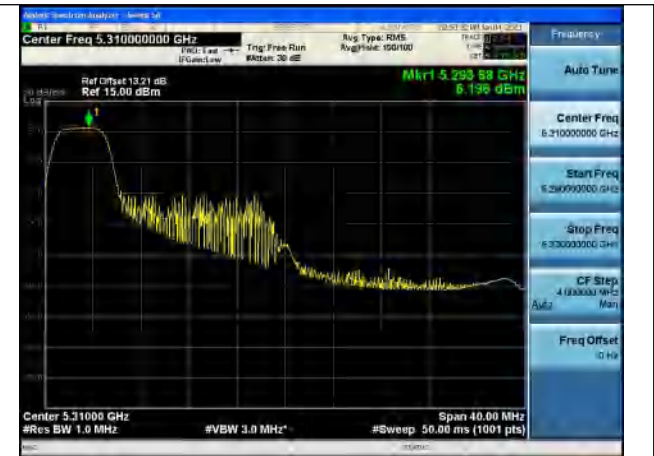


Test Mode:802.11ax HE40 5270MHz Chain0

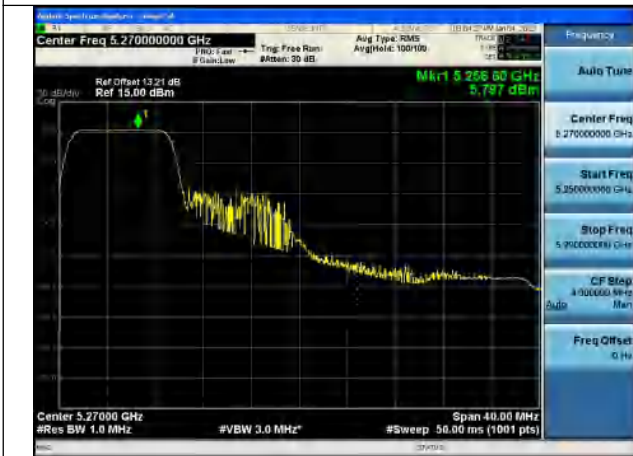
Test Mode:802.11ax HE40 5310MHz Chain0



Test Mode:802.11ax HE40 5270MHz Chain1



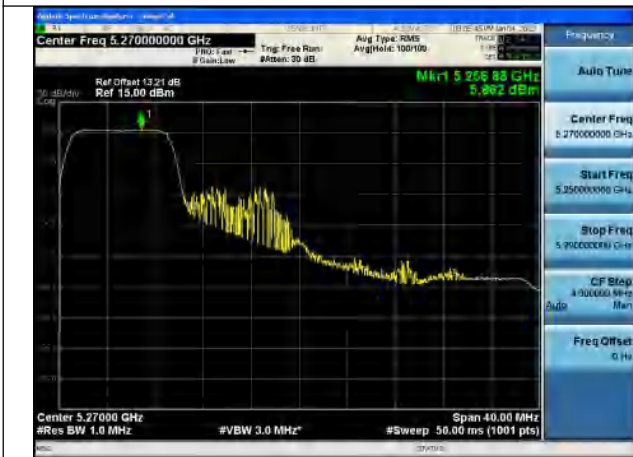
Test Mode:802.11ax HE40 5310MHz Chain1



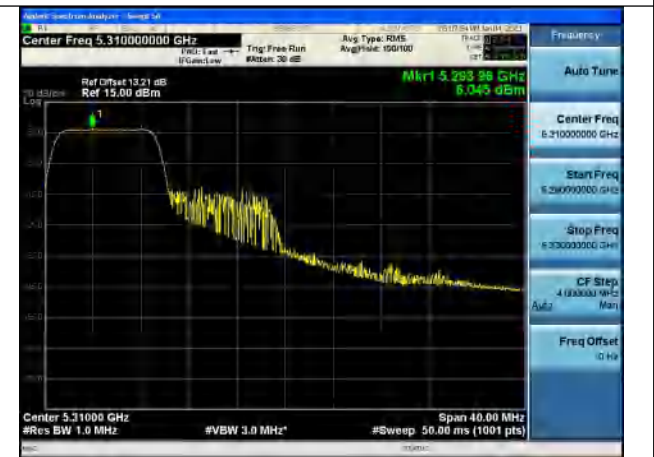
Test Mode:802.11ax HE40 5270MHz Chain0



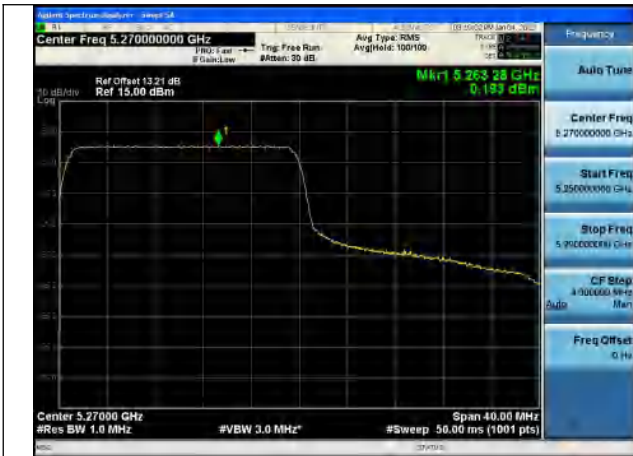
Test Mode:802.11ax HE40 5310MHz Chain0



Test Mode:802.11ax HE40 5270MHz Chain1



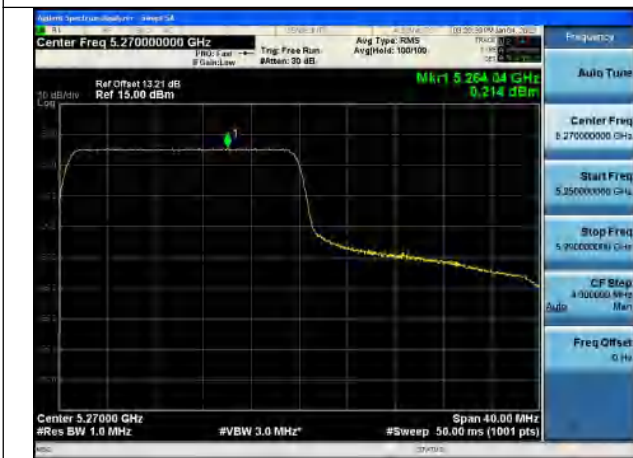
Test Mode:802.11ax HE40 5310MHz Chain1



Test Mode:802.11ax HE40 5270MHz Chain0



Test Mode:802.11ax HE40 5310MHz Chain0



Test Mode:802.11ax HE40 5270MHz Chain1



Test Mode:802.11ax HE40 5310MHz Chain1



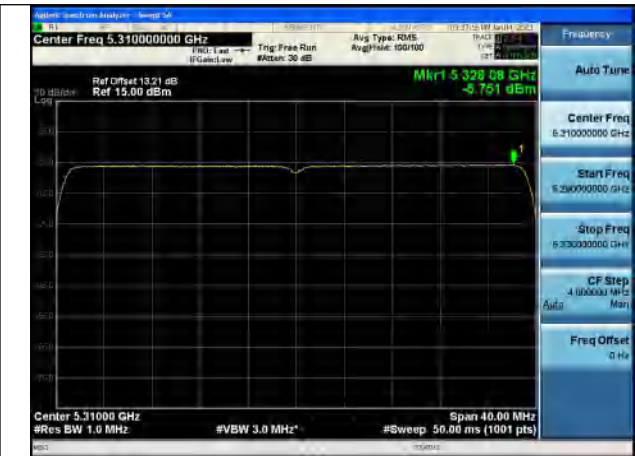
Test Mode:802.11ax HE40 5270MHz Chain0



Test Mode:802.11ax HE40 5310MHz Chain0

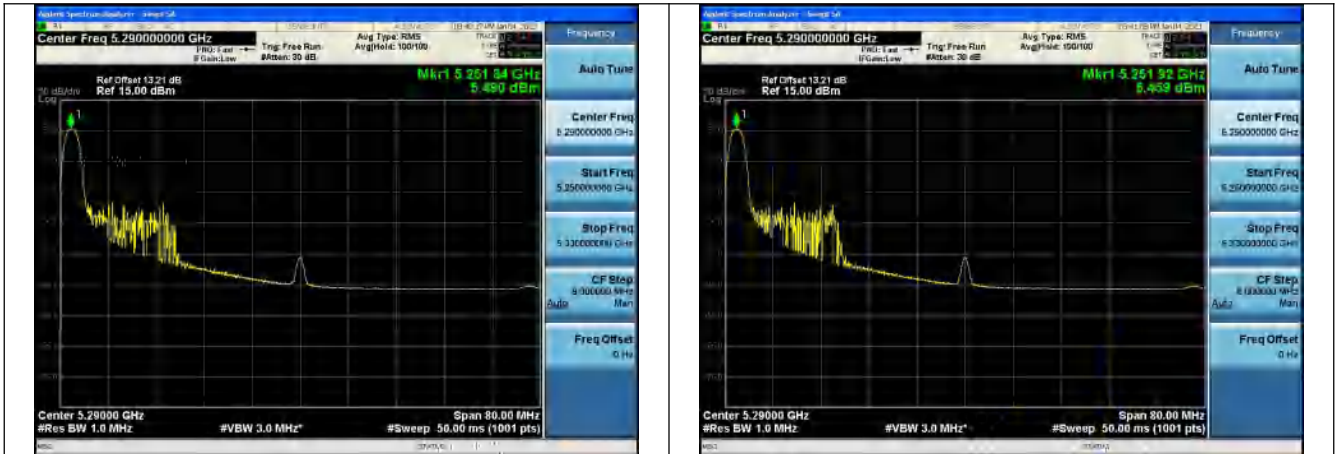


Test Mode:802.11ax HE40 5270MHz Chain1



Test Mode:802.11ax HE40 5310MHz Chain1

Test Mode: 802.11ax HE80

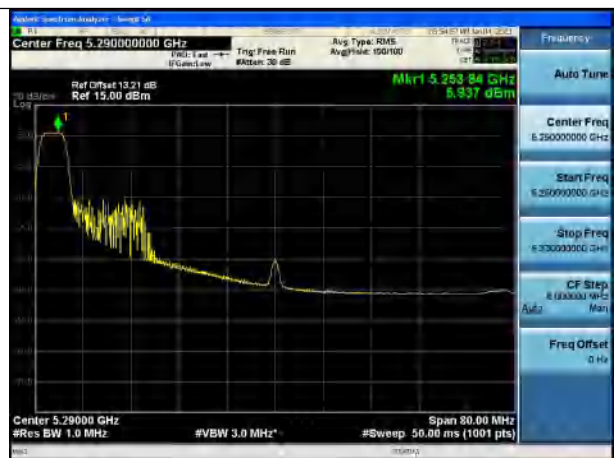


Test Mode:802.11ax HE80 5290MHz Chain0

Test Mode:802.11ax HE80 5290MHz Chain1



Test Mode:802.11ax HE80 5290MHz Chain0



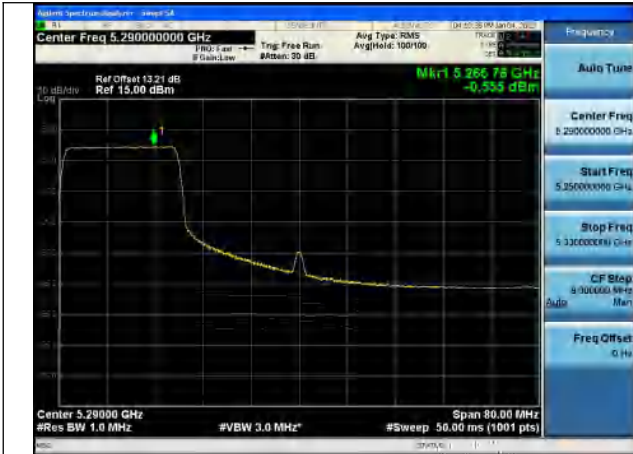
Test Mode:802.11ax HE80 5290MHz Chain1



Test Mode:802.11ax HE80 5290MHz Chain0



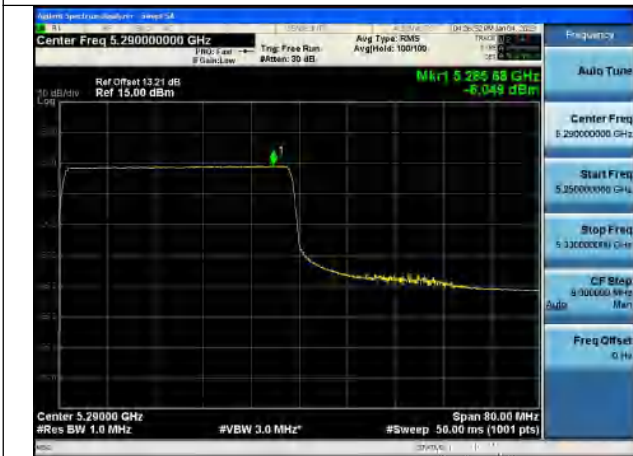
Test Mode:802.11ax HE80 5290MHz Chain1



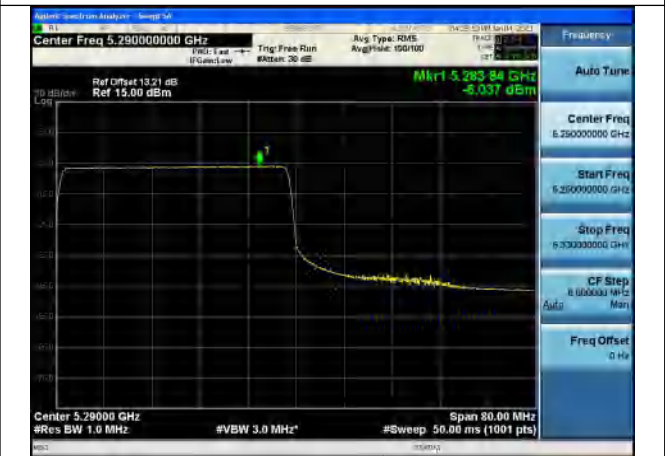
Test Mode:802.11ax HE80 5290MHz Chain0



Test Mode:802.11ax HE80 5290MHz Chain1



Test Mode:802.11ax HE80 5290MHz Chain0



Test Mode:802.11ax HE80 5290MHz Chain1



Test Mode:802.11ax HE80 5290MHz Chain0



Test Mode:802.11ax HE80 5290MHz Chain1

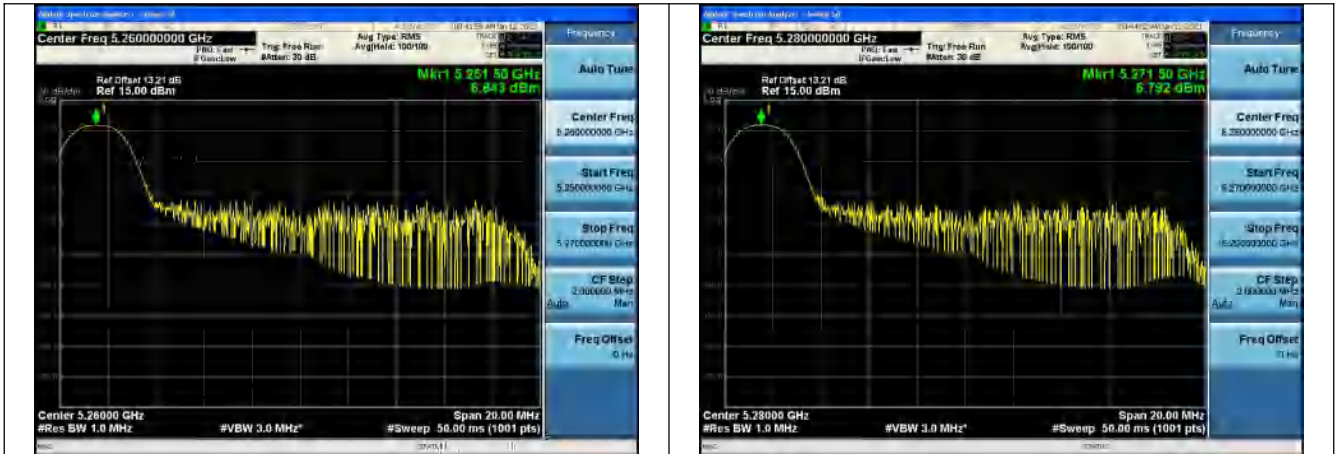
Offset 13.21dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Tones	5260MHz		5280MHz		5320MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be EHT20	Chain0	26T	0	6.843	---	6.792	---	7.047
802.11be EHT20	Chain1	26T	0	7.074	---	7.077	---	7.307
802.11be EHT20	MIMO	26T	0	9.970	---	9.947	---	10.189
802.11be EHT20	Chain0	52T	0	6.860	---	6.985	---	7.203
802.11be EHT20	Chain1	52T	0	7.164	---	7.242	---	7.481
802.11be EHT20	MIMO	52T	0	10.025	---	10.126	---	10.355
802.11be EHT20	Chain0	106T	0	6.205	---	6.338	---	6.667
802.11be EHT20	Chain1	106T	0	6.706	---	6.661	---	6.925
802.11be EHT20	MIMO	106T	0	9.473	---	9.513	---	9.808
802.11be EHT20	Chain0	242T	0	1.209	---	1.409	---	-1.370
802.11be EHT20	Chain1	242T	0	1.309	---	1.393	---	-1.359
802.11be EHT20	MIMO	242T	0	4.270	---	4.411	---	1.646

Test Mode	Antenna	Tones	5270MHz		---		5310MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be EHT40	Chain0	26T	0	6.689	---	---	---	6.834
802.11be EHT40	Chain1	26T	0	6.689	---	---	---	6.813
802.11be EHT40	MIMO	26T	0	9.699	---	---	---	9.834
802.11be EHT40	Chain0	52T	0	6.674	---	---	---	6.928
802.11be EHT40	Chain1	52T	0	6.716	---	---	---	6.913
802.11be EHT40	MIMO	52T	0	9.705	---	---	---	9.931
802.11be EHT40	Chain0	106T	0	3.656	---	---	---	3.901
802.11be EHT40	Chain1	106T	0	3.646	---	---	---	3.917
802.11be EHT40	MIMO	106T	0	6.661	---	---	---	6.919
802.11be EHT40	Chain0	242T	0	-0.880	---	---	---	-0.763
802.11be EHT40	Chain1	242T	0	-0.926	---	---	---	-0.706
802.11be EHT40	MIMO	242T	0	2.107	---	---	---	2.276
802.11be EHT40	Chain0	484T	0	-5.248	---	---	---	-5.155
802.11be EHT40	Chain1	484T	0	-5.244	---	---	---	-5.119
802.11be EHT40	MIMO	484T	0	-2.236	---	---	---	-2.127

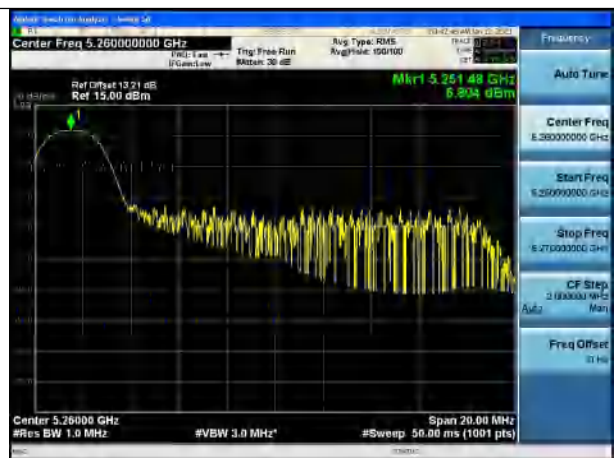
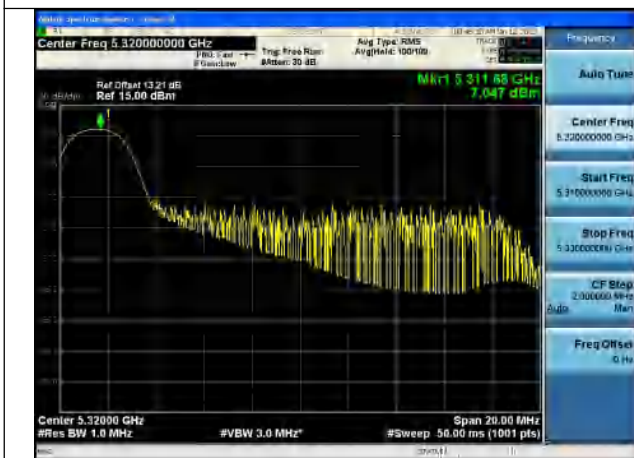
Test Mode	Antenna	Tones	5290MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be EHT80	Chain0	26T	0	6.807	---	---	---	---
802.11be EHT80	Chain1	26T	0	6.689	---	---	---	---
802.11be EHT80	MIMO	26T	0	9.759	---	---	---	---
802.11be EHT80	Chain0	52T	0	6.951	---	---	---	---
802.11be EHT80	Chain1	52T	0	6.828	---	---	---	---
802.11be EHT80	MIMO	52T	0	9.900	---	---	---	---
802.11be EHT80	Chain0	106T	0	6.345	---	---	---	---
802.11be EHT80	Chain1	106T	0	6.314	---	---	---	---
802.11be EHT80	MIMO	106T	0	9.340	---	---	---	---
802.11be EHT80	Chain0	242T	0	-0.795	---	---	---	---
802.11be EHT80	Chain1	242T	0	-0.922	---	---	---	---
802.11be EHT80	MIMO	242T	0	2.152	---	---	---	---
802.11be EHT80	Chain0	484T	0	-3.615	---	---	---	---
802.11be EHT80	Chain1	484T	0	-3.747	---	---	---	---
802.11be EHT80	MIMO	484T	0	-0.670	---	---	---	---
802.11be EHT80	Chain0	996T	0	-8.141	---	---	---	---
802.11be EHT80	Chain1	996T	0	-8.259	---	---	---	---
802.11be EHT80	MIMO	996T	0	-5.189	---	---	---	---

Test Mode: 802.11be EHT20



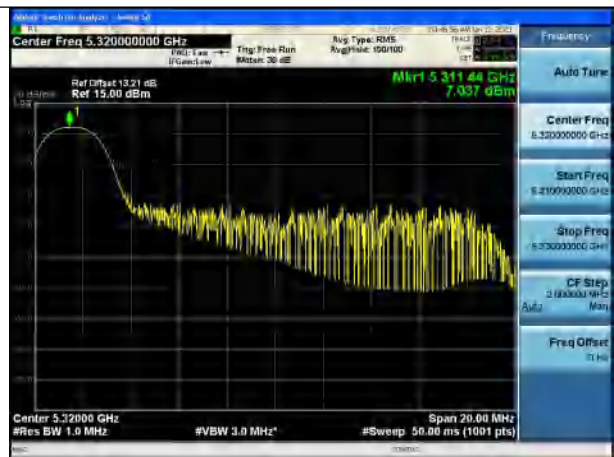
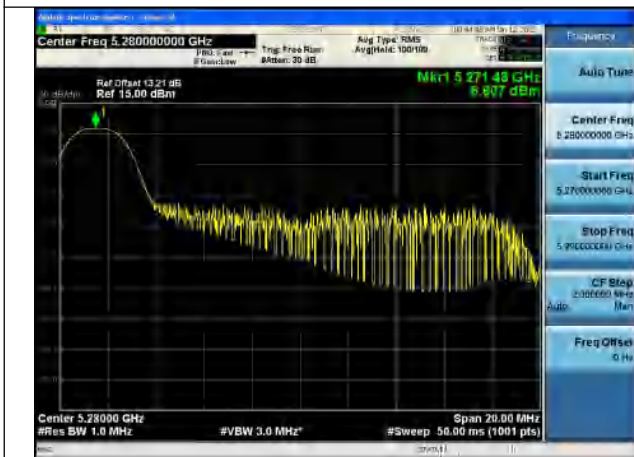
Test Mode:802.11be EHT20 5260MHz Chain0

Test Mode:802.11be EHT20 5280MHz Chain0



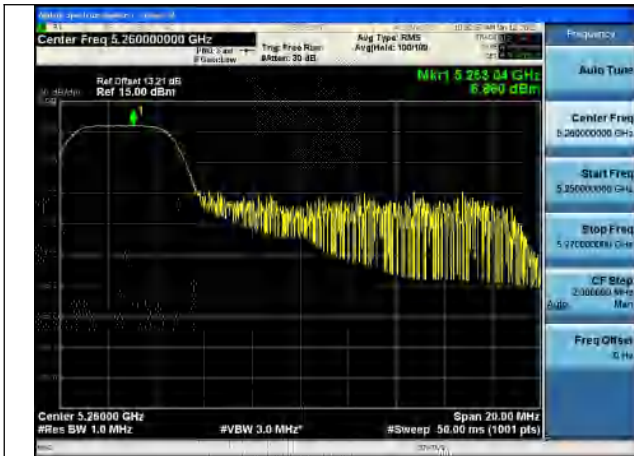
Test Mode:802.11be EHT20 5320MHz Chain0

Test Mode:802.11be EHT20 5260MHz Chain1



Test Mode:802.11be EHT20 5280MHz Chain1

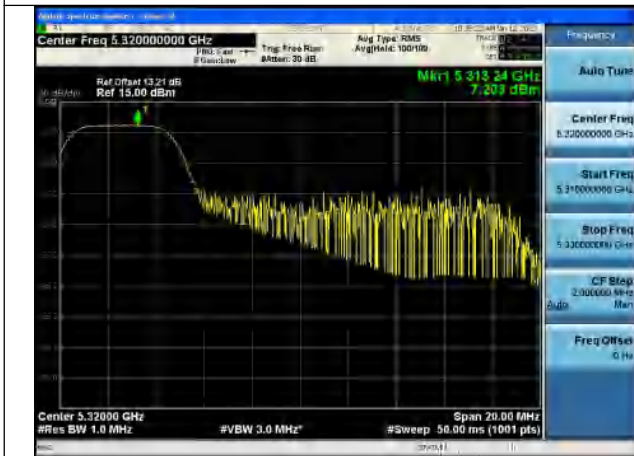
Test Mode:802.11be EHT20 5320MHz Chain1



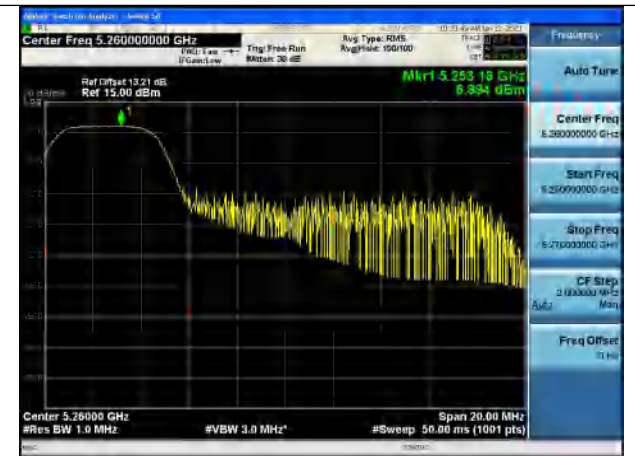
Test Mode:802.11be EHT20 5260MHz Chain0



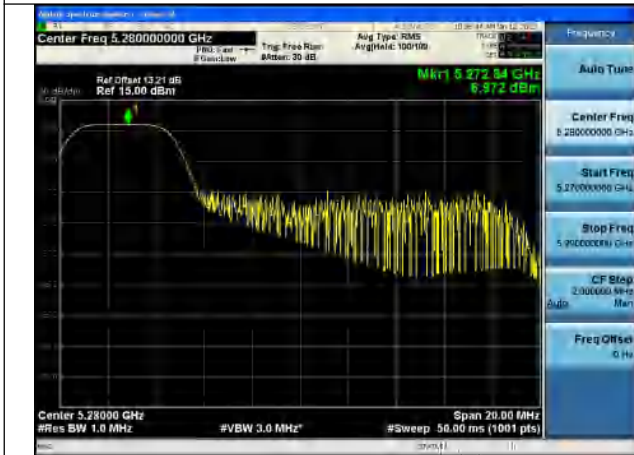
Test Mode:802.11be EHT20 5280MHz Chain0



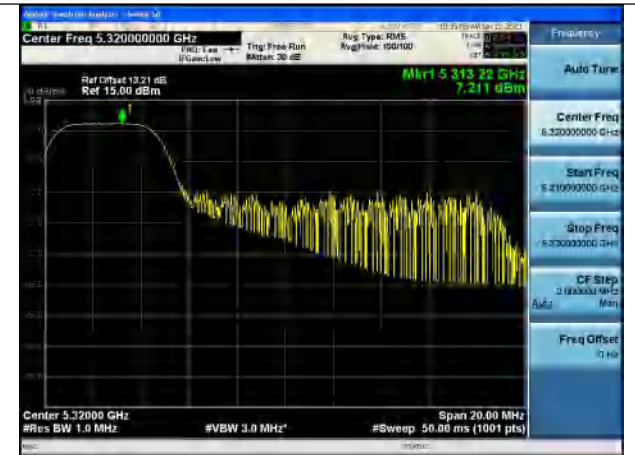
Test Mode:802.11be EHT20 5320MHz Chain0



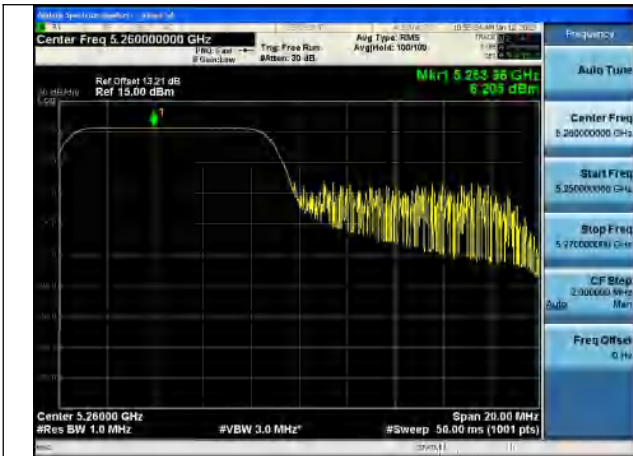
Test Mode:802.11be EHT20 5260MHz Chain1



Test Mode:802.11be EHT20 5280MHz Chain1



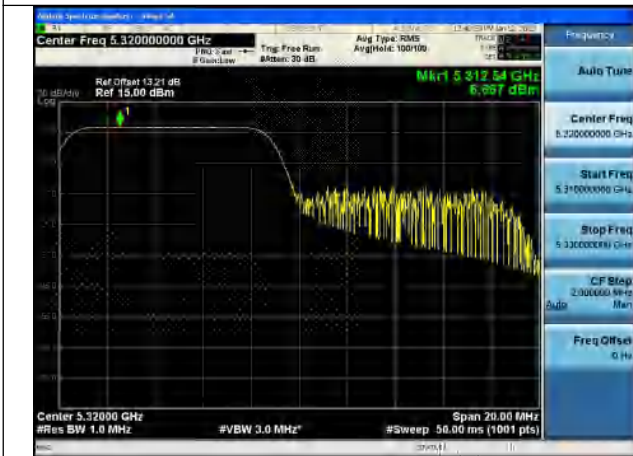
Test Mode:802.11be EHT20 5320MHz Chain1



Test Mode:802.11be EHT20 5260MHz Chain0



Test Mode:802.11be EHT20 5280MHz Chain0



Test Mode:802.11be EHT20 5320MHz Chain0



Test Mode:802.11be EHT20 5260MHz Chain1



Test Mode:802.11be EHT20 5280MHz Chain1



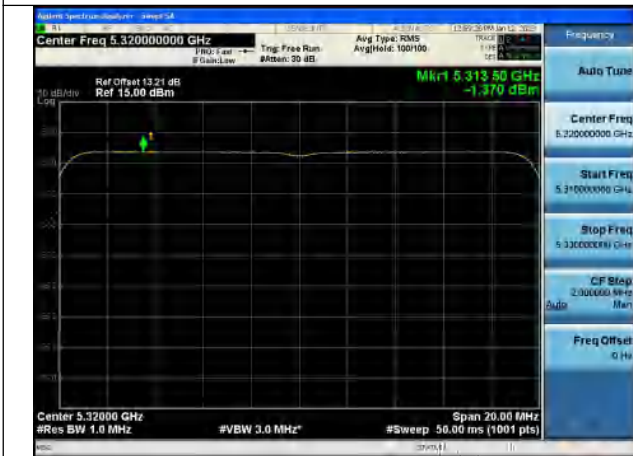
Test Mode:802.11be EHT20 5320MHz Chain1



Test Mode:802.11be EHT20 5260MHz Chain0



Test Mode:802.11be EHT20 5280MHz Chain0



Test Mode:802.11be EHT20 5320MHz Chain0



Test Mode:802.11be EHT20 5260MHz Chain1

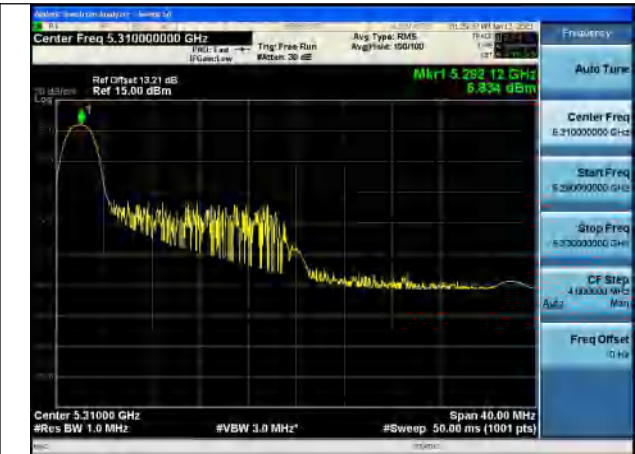
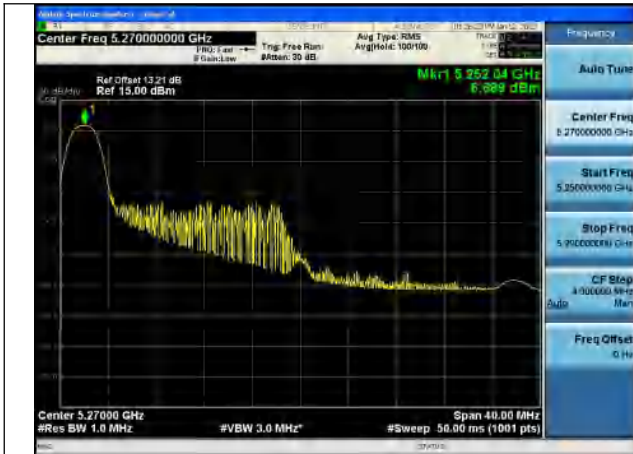


Test Mode:802.11be EHT20 5280MHz Chain1



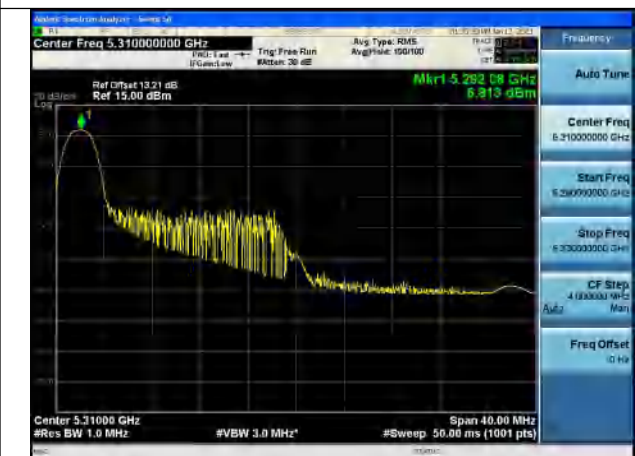
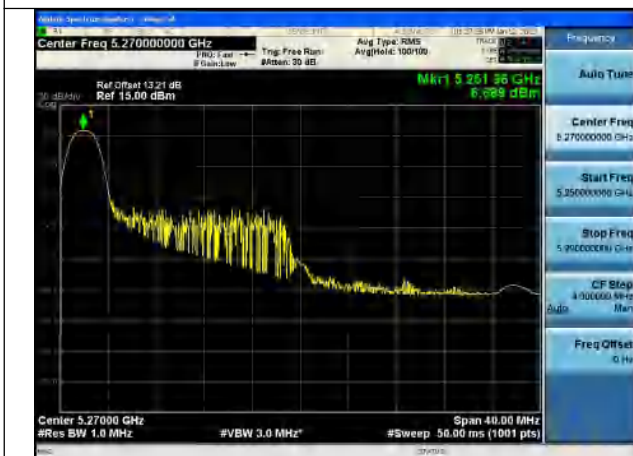
Test Mode:802.11be EHT20 5320MHz Chain1

Test Mode: 802.11be EHT40



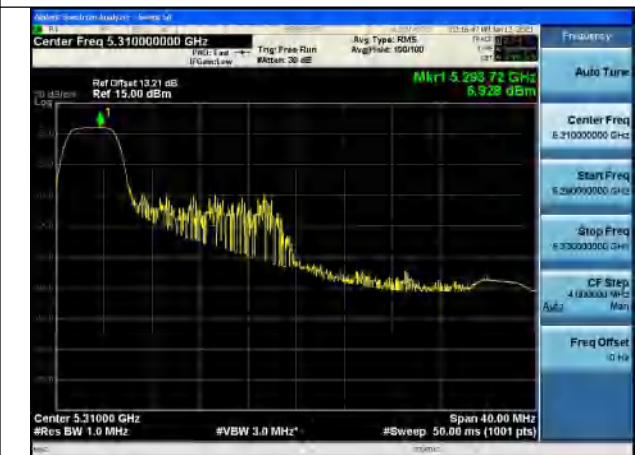
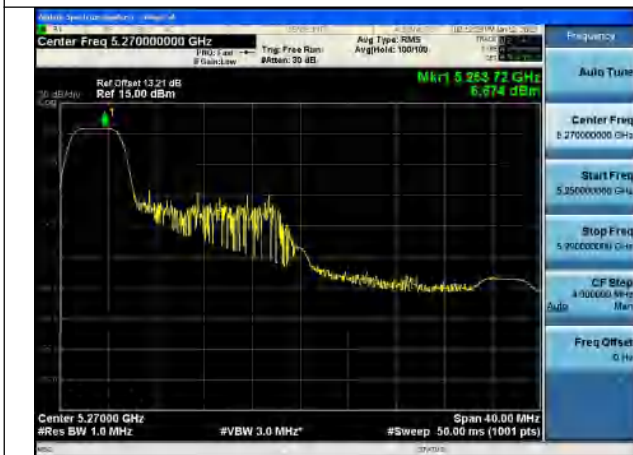
Test Mode:802.11be EHT40 5270MHz Chain0

Test Mode:802.11be EHT40 5310MHz Chain0



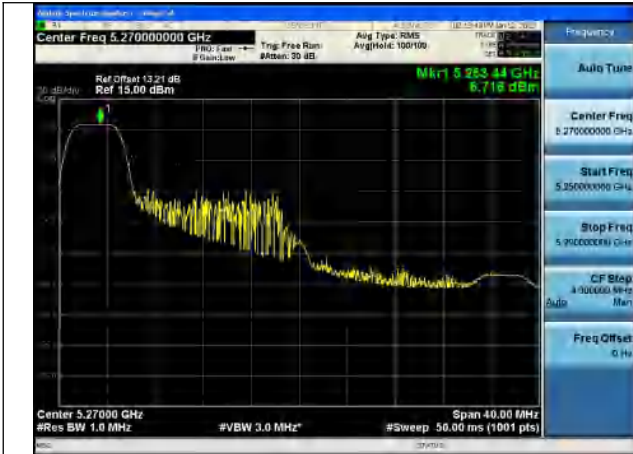
Test Mode:802.11be EHT40 5270MHz Chain1

Test Mode:802.11be EHT40 5310MHz Chain1

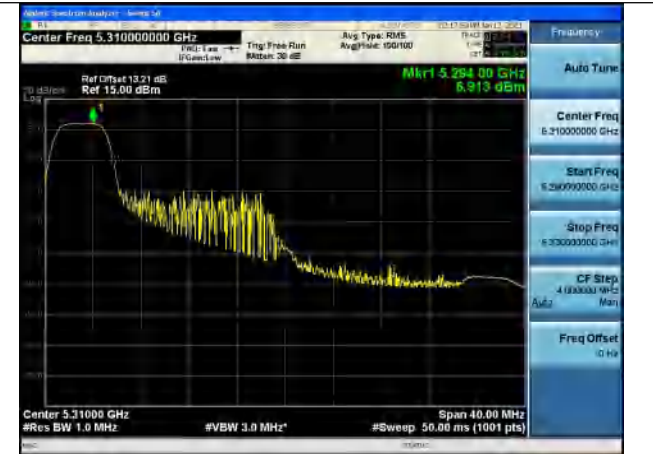


Test Mode:802.11be EHT40 5270MHz Chain0

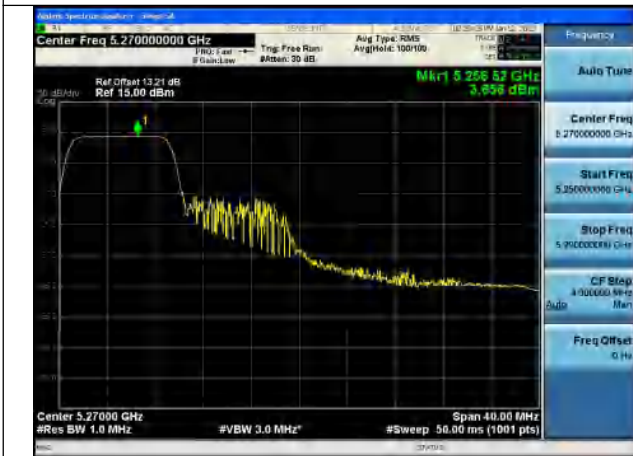
Test Mode:802.11be EHT40 5310MHz Chain0



Test Mode:802.11be EHT40 5270MHz Chain1



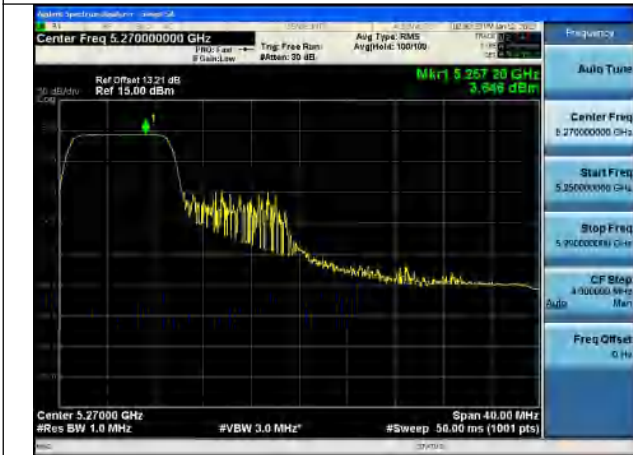
Test Mode:802.11be EHT40 5310MHz Chain1



Test Mode:802.11be EHT40 5270MHz Chain0



Test Mode:802.11be EHT40 5310MHz Chain0



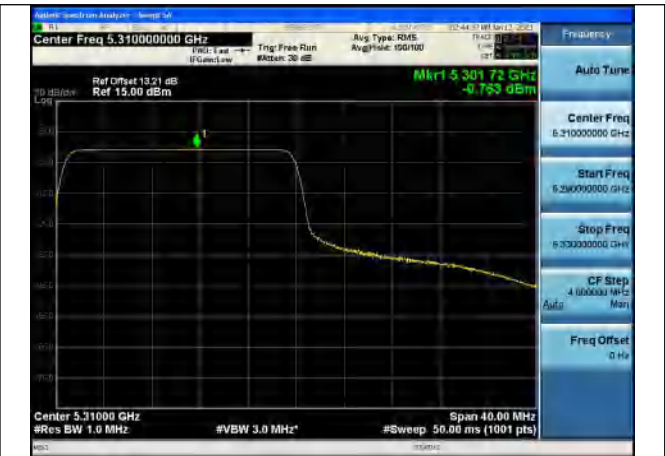
Test Mode:802.11be EHT40 5270MHz Chain1



Test Mode:802.11be EHT40 5310MHz Chain1



Test Mode:802.11be EHT40 5270MHz Chain0



Test Mode:802.11be EHT40 5310MHz Chain0



Test Mode:802.11be EHT40 5270MHz Chain1



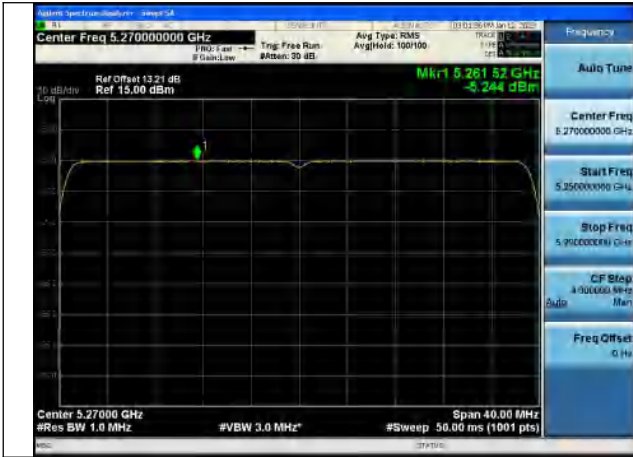
Test Mode:802.11be EHT40 5310MHz Chain1



Test Mode:802.11be EHT40 5270MHz Chain0



Test Mode:802.11be EHT40 5310MHz Chain0

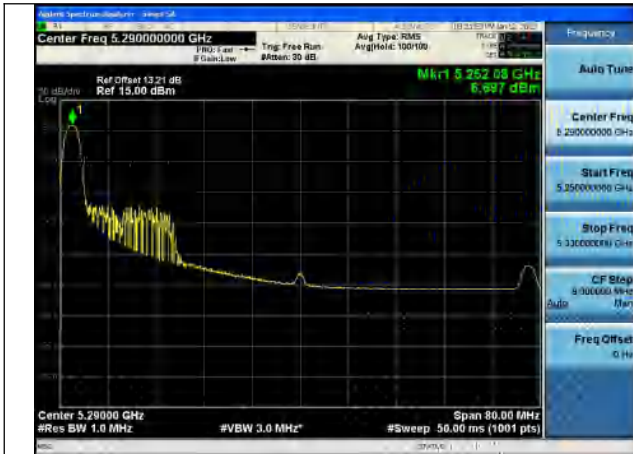


Test Mode:802.11be EHT40 5270MHz Chain1



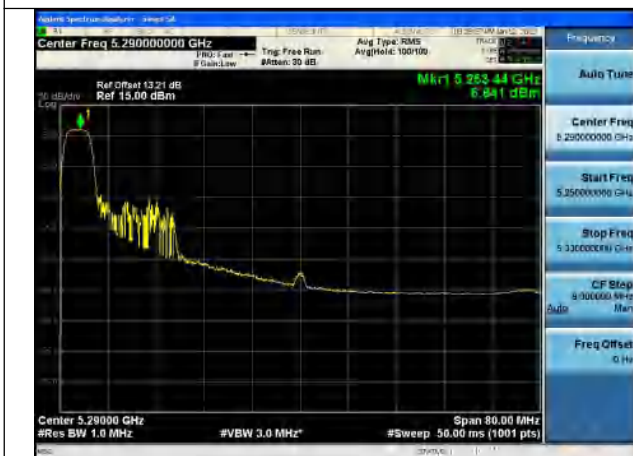
Test Mode:802.11be EHT40 5310MHz Chain1

Test Mode: 802.11be EHT80



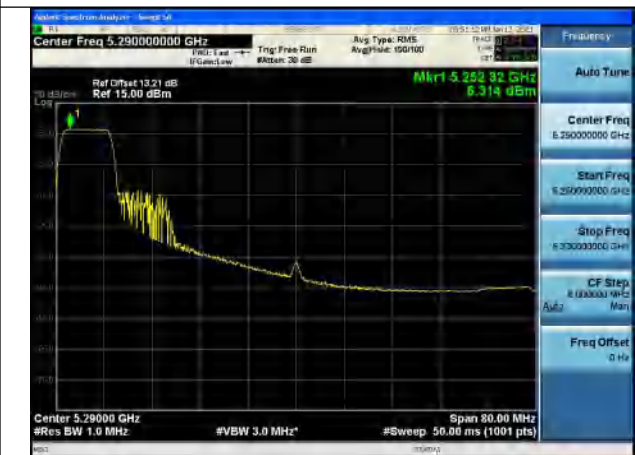
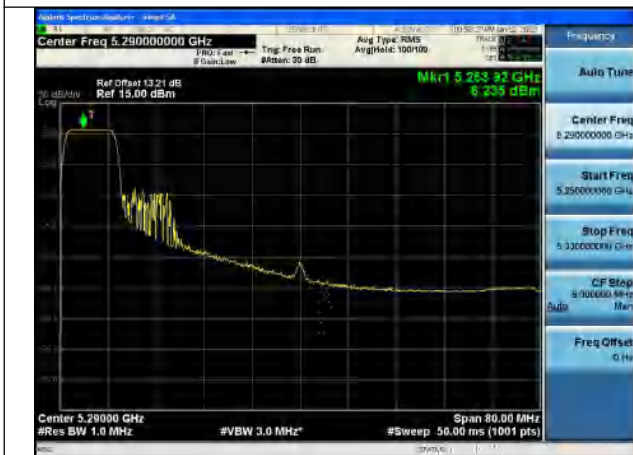
Test Mode:802.11be EHT80 5290MHz Chain0

Test Mode:802.11be EHT80 5290MHz Chain1



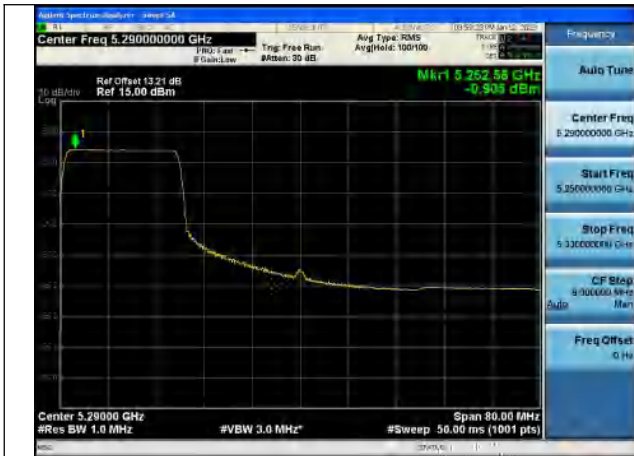
Test Mode:802.11be EHT80 5290MHz Chain0

Test Mode:802.11be EHT80 5290MHz Chain1



Test Mode:802.11be EHT80 5290MHz Chain0

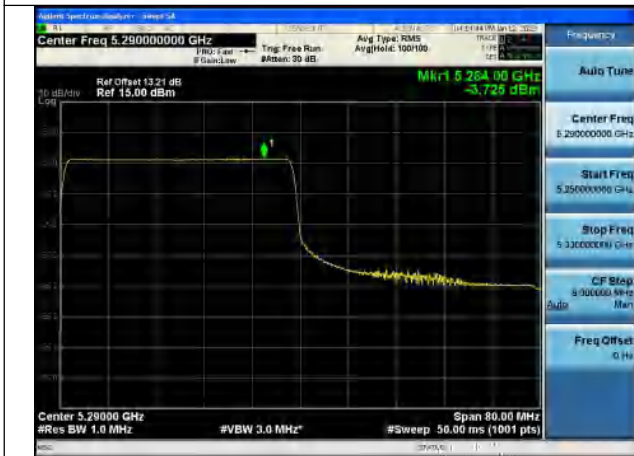
Test Mode:802.11be EHT80 5290MHz Chain1



Test Mode:802.11be EHT80 5290MHz Chain0



Test Mode:802.11be EHT80 5290MHz Chain1



Test Mode:802.11be EHT80 5290MHz Chain0



Test Mode:802.11be EHT80 5290MHz Chain1



Test Mode:802.11be EHT80 5290MHz Chain0



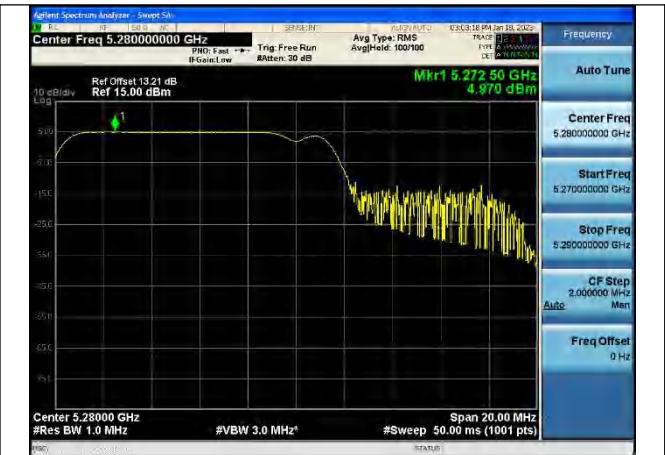
Test Mode:802.11be EHT80 5290MHz Chain1

Test Mode	Antenna	Tones	5260MHz		5280MHz		5320MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be HE20	Chain0	26+106	0	4.869	---	4.970	---	4.998
802.11be HE20	Chain1	26+106	0	4.872	---	4.859	---	5.072
802.11be HE20	MIMO	26+106	0	7.881	---	7.925	---	8.045
802.11be HE20	Chain0	26+52	0	5.104	---	5.164	---	5.347
802.11be HE20	Chain1	26+52	0	5.143	---	5.165	---	5.363
802.11be HE20	MIMO	26+52	0	8.134	---	8.175	---	8.365

Test Mode	Antenna	Tones	5270MHz		---		5310MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be HE40	Chain0	26+106	0	5.341	---	---	---	5.490
802.11be HE40	Chain1	26+106	0	5.369	---	---	---	5.477
802.11be HE40	MIMO	26+106	0	8.365	---	---	---	8.494
802.11be HE40	Chain0	26+52	0	5.151	---	---	---	5.261
802.11be HE40	Chain1	26+52	0	5.159	---	---	---	5.241
802.11be HE40	MIMO	26+52	0	8.165	---	---	---	8.261

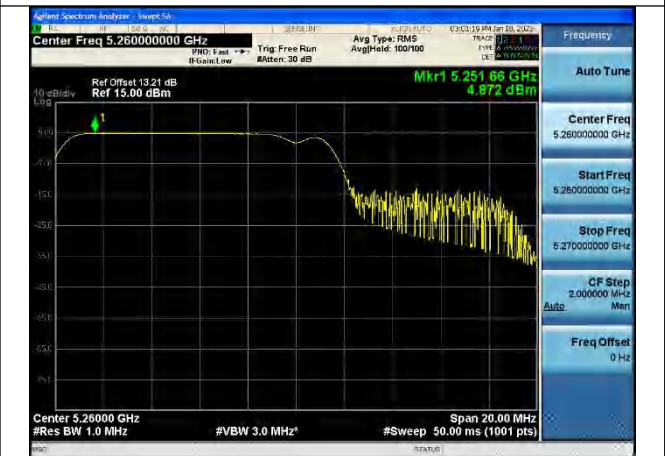
Test Mode	Antenna	Tones	5290MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11be HE80	Chain0	242+484	0.13	-5.278	---	---	---	---
802.11be HE80	Chain1	242+484	0.27	-5.147	---	---	---	---
802.11be HE80	MIMO	242+484	0.27	-2.202	---	---	---	---
802.11be HE80	Chain0	26+52	0.13	5.316	---	---	---	---
802.11be HE80	Chain1	26+52	0.27	5.427	---	---	---	---
802.11be HE80	MIMO	26+52	0.27	8.382	---	---	---	---

Test Mode: 802.11be HE20



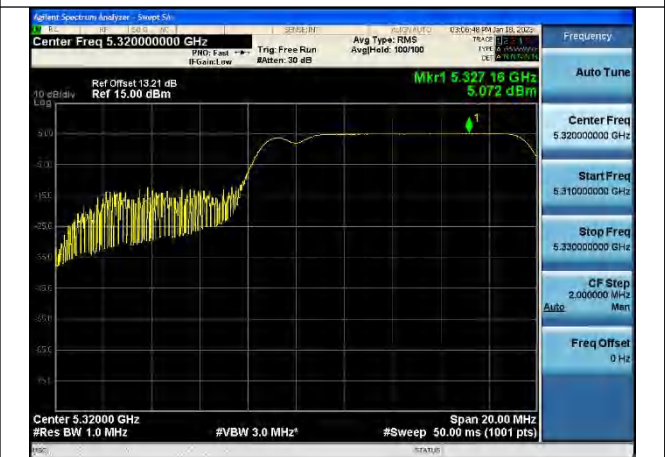
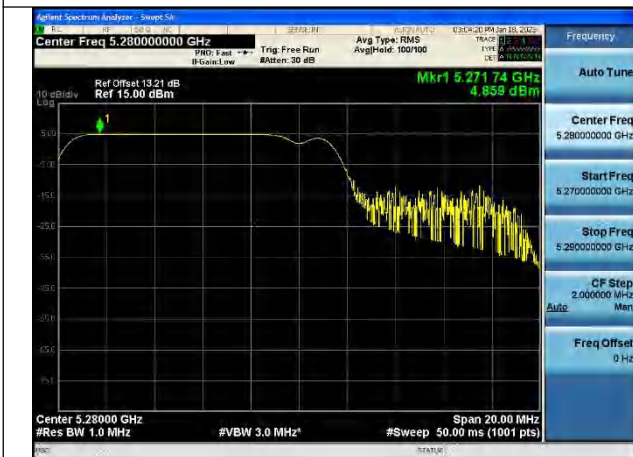
Test Mode:802.11be HE20 5260MHz Chain0

Test Mode:802.11be HE20 5280MHz Chain0



Test Mode:802.11be HE20 5320MHz Chain0

Test Mode:802.11be HE20 5260MHz Chain1



Test Mode:802.11be HE20 5280MHz Chain1

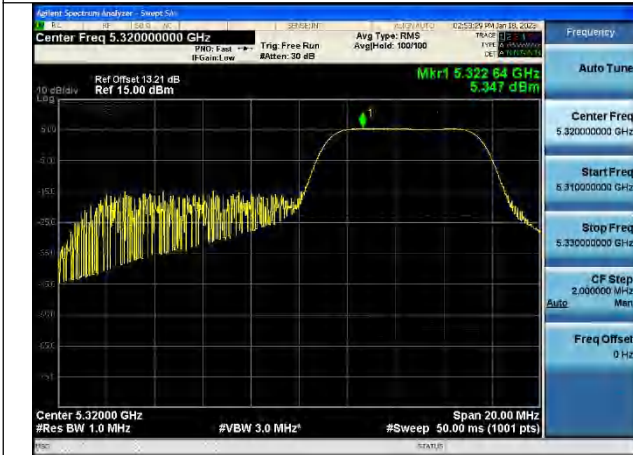
Test Mode:802.11be HE20 5320MHz Chain1



Test Mode:802.11be HE20 5260MHz Chain0



Test Mode:802.11be HE20 5280MHz Chain0



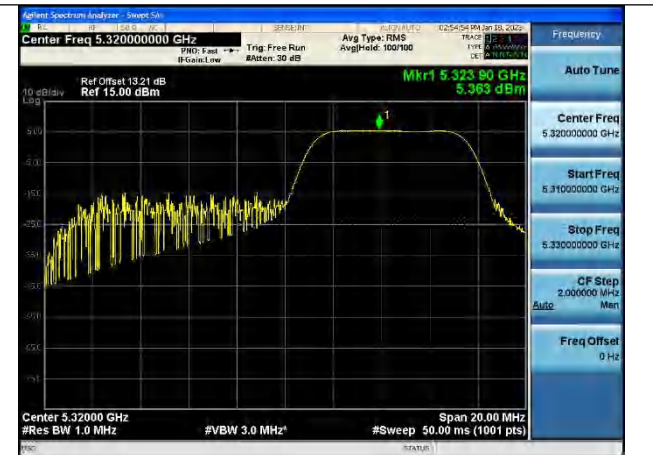
Test Mode:802.11be HE20 5320MHz Chain0



Test Mode:802.11be HE20 5260MHz Chain1

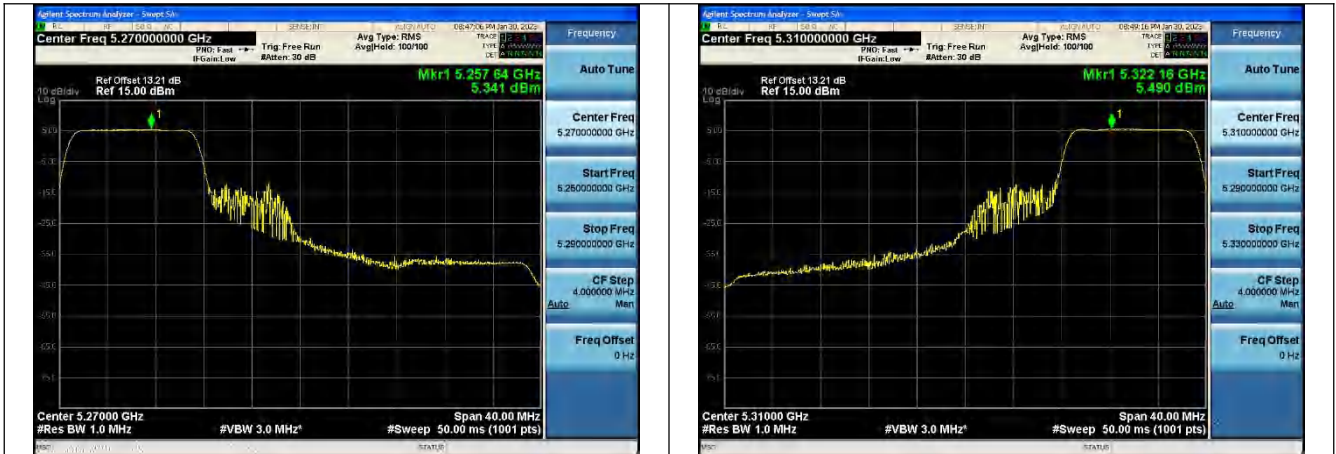


Test Mode:802.11be HE20 5280MHz Chain1



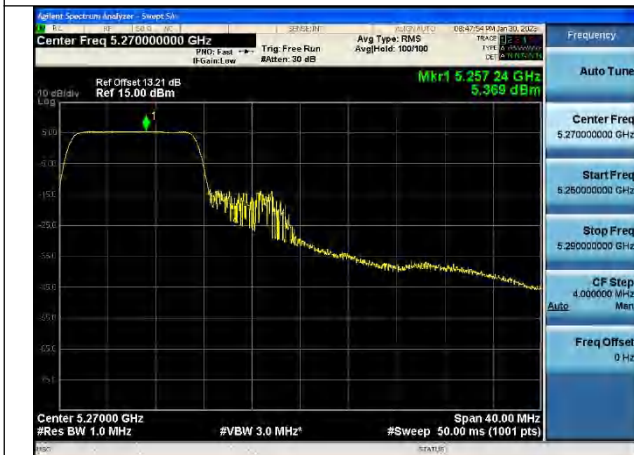
Test Mode:802.11be HE20 5320MHz Chain1

Test Mode: 802.11be HE40



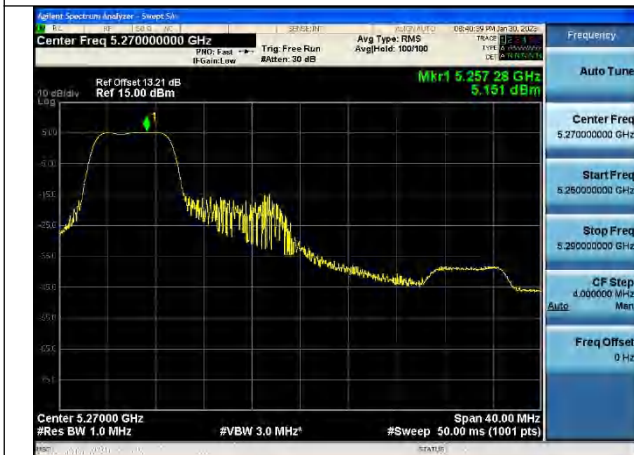
Test Mode:802.11be HE40 5270MHz Chain0

Test Mode:802.11be HE40 5310MHz Chain0



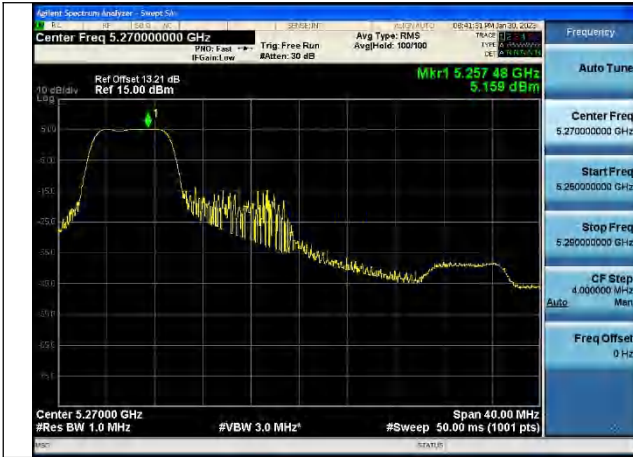
Test Mode:802.11be HE40 5270MHz Chain1

Test Mode:802.11be HE40 5310MHz Chain1



Test Mode:802.11be HE40 5270MHz Chain0

Test Mode:802.11be HE40 5310MHz Chain0



Test Mode:802.11be HE40 5270MHz Chain1



Test Mode:802.11be HE40 5310MHz Chain1

Test Mode: 802.11be HE80



Test Mode:802.11be HE80 5290MHz Chain0



Test Mode:802.11be HE80 5290MHz Chain1



Test Mode:802.11be HE80 5290MHz Chain0



Test Mode:802.11be HE80 5290MHz Chain1

**Dynamic Frequency Selection
DESCRIPTION OF Master Device**

The Master Device is a SKSpruce Technologies Co., Ltd., Indoor Access Point, FCC ID: 2AHKT-WIA3300-20. The rated output power of the Master unit is > 23dBm (EIRP).

Therefore the required interference threshold level is -64dBm

Radar Waveform Calibration Result

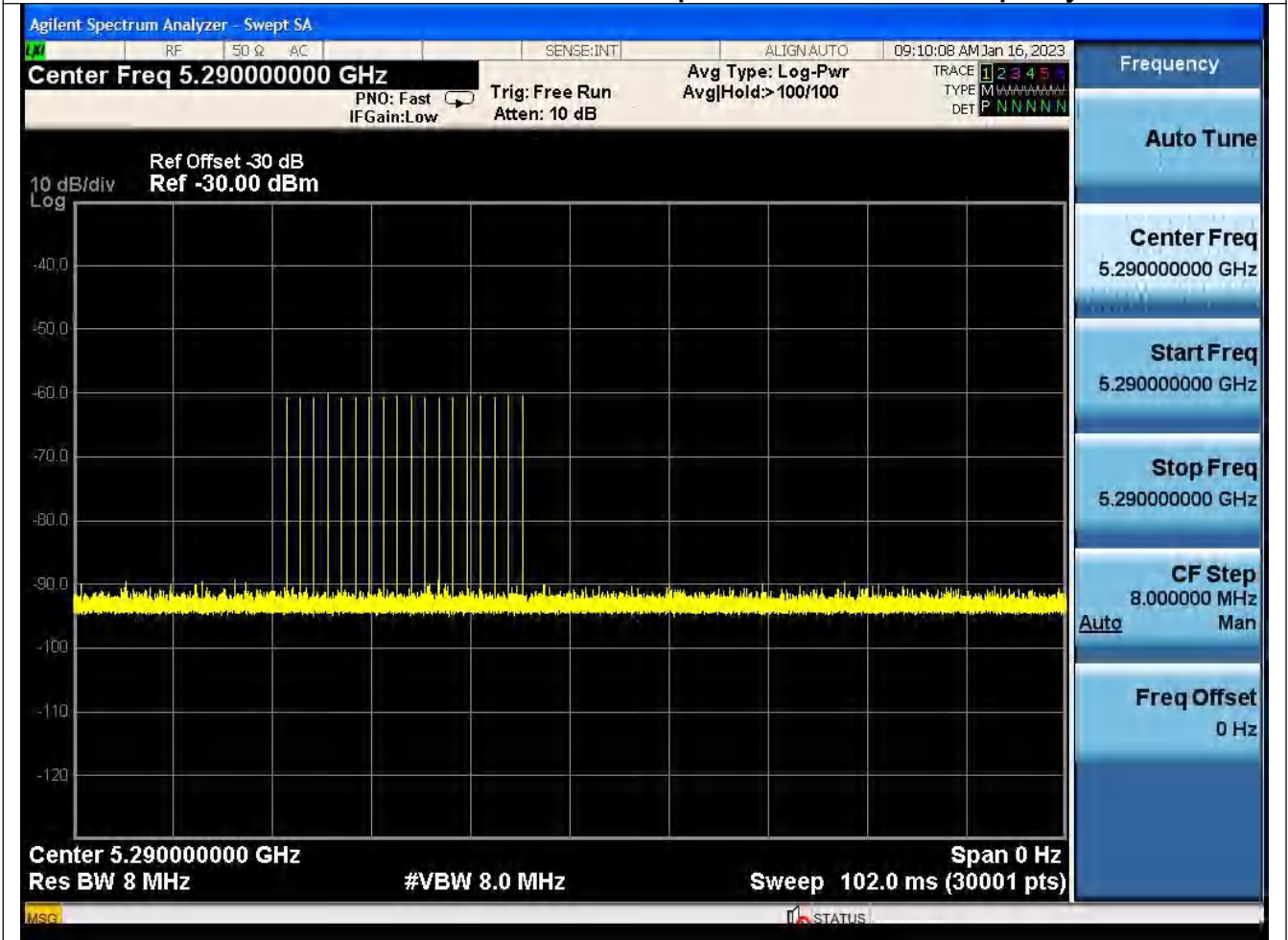
<20MHz / 5320 MHz> Radar Type 0

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



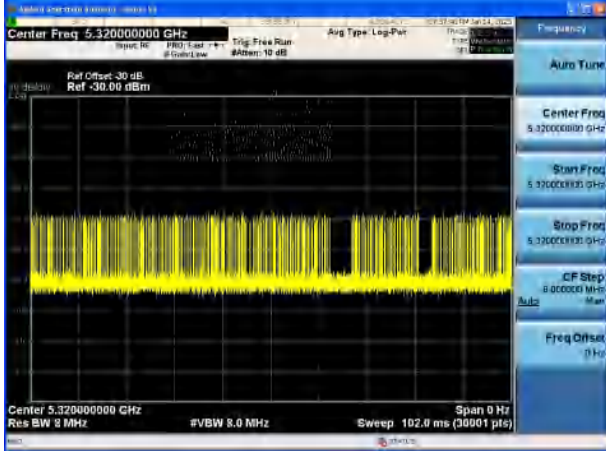
<80MHz / 5290 MHz> Radar Type 0

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

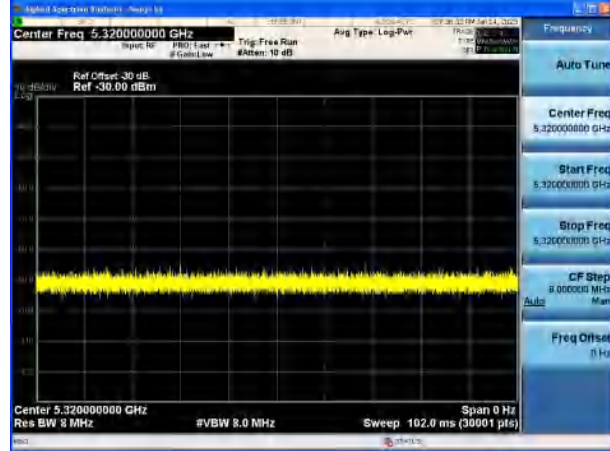


Data Traffic and Noise Floor Plots

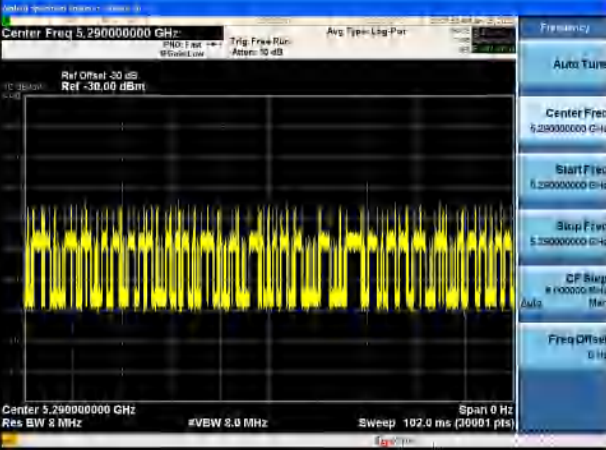
**<20MHz / 5320 MHz>
EUT data traffic (Client)
Traffic loading :71.28%**



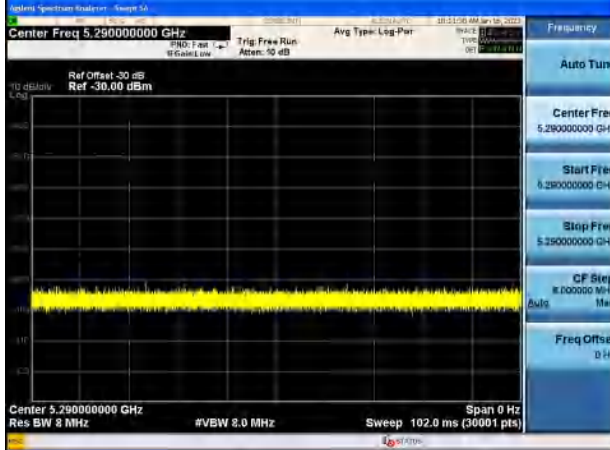
**<20MHz / 5320 MHz>
Noise Floor (No transmission)**



**<80MHz / 5290 MHz>
EUT data traffic (Client)
Traffic loading :66.19%**



**<80MHz / 5290 MHz>
Noise Floor (No transmission)**



Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period for Client Beacon Test

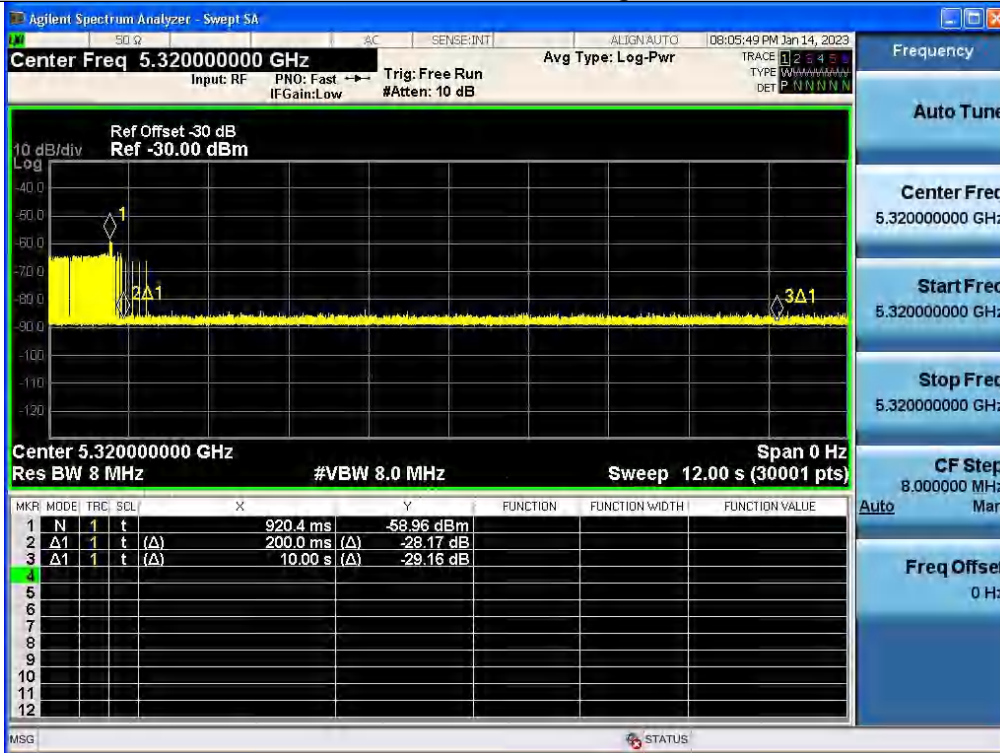
Frequency	Test Item	Test Result	Limit	Pass/Fail
5300MHz	Channel Move Time	< 10s*	< 10s	Pass
	Channel Closing Transmission Time	201.2ms	< 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass
5290MHz	Channel Move Time	< 10s*	< 10s	Pass
	Channel Closing Transmission Time	201.2ms	< 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass

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

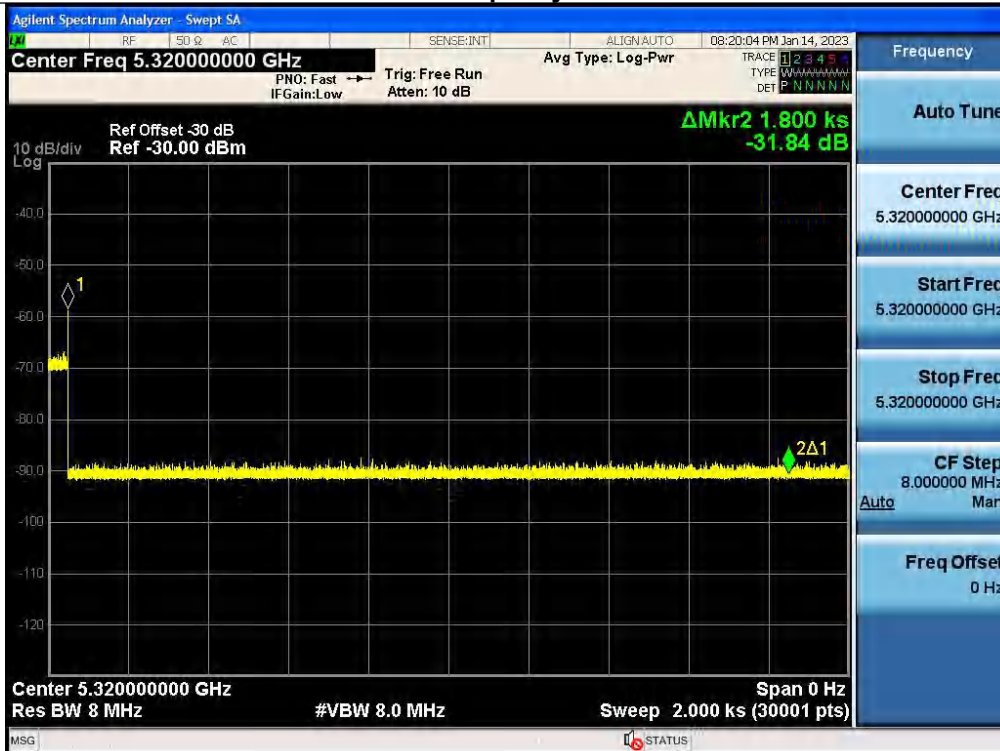
Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period for Client Beacon Test Plots

<20MHz / 5320 MHz>

Channel Move Time & Channel Closing Transmission Time



Non-Occupancy Period



Note:

Dwell (0.4 ms) = Sweep Time (12000 ms) / Sweep Point Bins (30000)

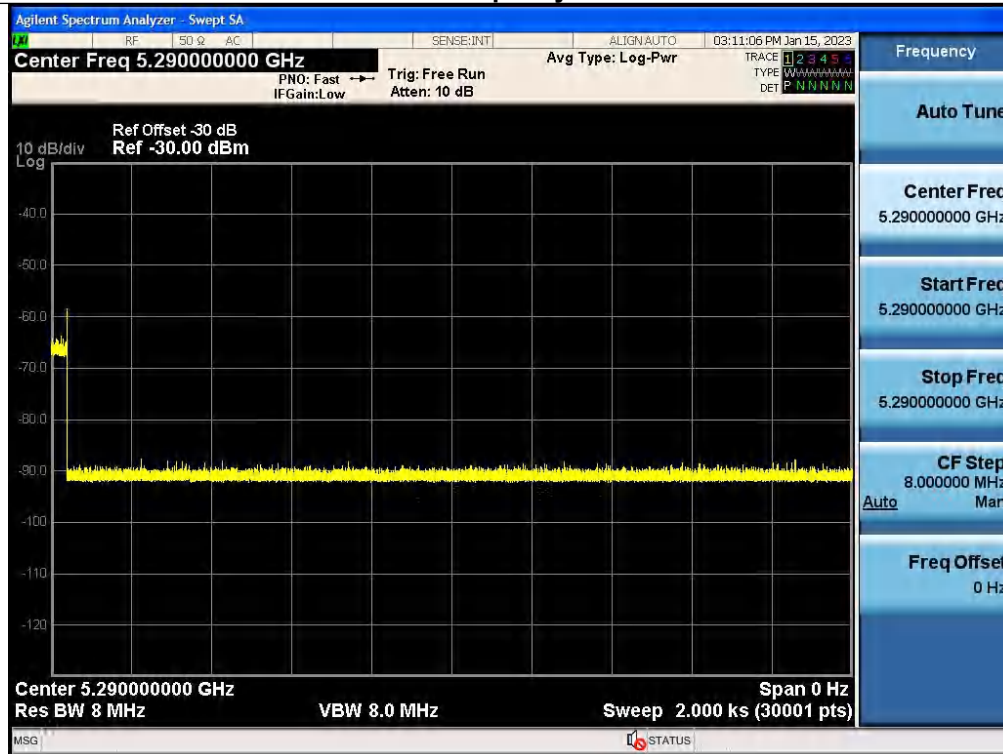
Channel Closing Transmission Time (200 + 1.2 ms) = 200 + Number of beacon after 200ms(3) X Dwell (0.4 ms) < 260ms

<80MHz / 5290MHz>

Channel Move Time & Channel Closing Transmission Time



Non-Occupancy Period



Note:

Dwell (0.4 ms) = Sweep Time (12000 ms) / Sweep Point Bins (30000)
 Channel Closing Transmission Time (200+1.2 ms) = 200 + Number of beacon after 200ms(3) X Dwell (0.4 ms) < 260ms