



APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

Test Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	5180	99.92%	0	Fig.1
802.11a	5180	99.93%	0	Fig.2
802.11n HT20	5180	99.97%	0	Fig.3
802.11n HT20	5180	99.97%	0	Fig.4
802.11ac VHT20	5180	99.98%	0	Fig.5
802.11ac VHT20	5180	99.96%	0	Fig.6
802.11ax HE20	5180	99.96%	0	Fig.7
802.11ax HE20	5180	99.96%	0	Fig.8
802.11be EHT20	5180	99.98%	0	Fig.9
802.11be EHT20	5180	99.97%	0	Fig.10
802.11n HT40	5190	99.98%	0	Fig.11
802.11n HT40	5190	99.96%	0	Fig.12
802.11ac VHT40	5190	99.96%	0	Fig.13
802.11ac VHT40	5190	99.96%	0	Fig.14
802.11ax HE40	5190	99.98%	0	Fig.15
802.11ax HE40	5190	99.97%	0	Fig.16
802.11be EHT40	5190	99.99%	0	Fig.17
802.11be EHT40	5190	99.97%	0	Fig.18
802.11ac VHT80	5210	99.99%	0	Fig.19
802.11ac VHT80	5210	99.96%	0	Fig.20
802.11ax HE80	5210	99.98%	0	Fig.21
802.11ax HE80	5210	99.97%	0	Fig.22
802.11be EHT80	5210	99.96%	0	Fig.23
802.11be EHT80	5210	99.98%	0	Fig.24
802.11ac VHT160	5250	99.97%	0	Fig.25
802.11ac VHT160	5250	99.96%	0	Fig.26
802.11ax HE160	5250	99.98%	0	Fig.27
802.11ax HE160	5250	99.98%	0	Fig.28
802.11be EHT160	5250	99.58%	0	Fig.29
802.11be EHT160	5250	99.66%	0	Fig.30

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

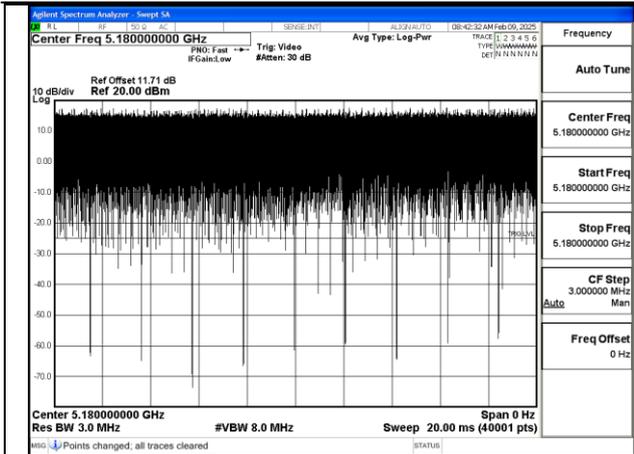


Fig.1

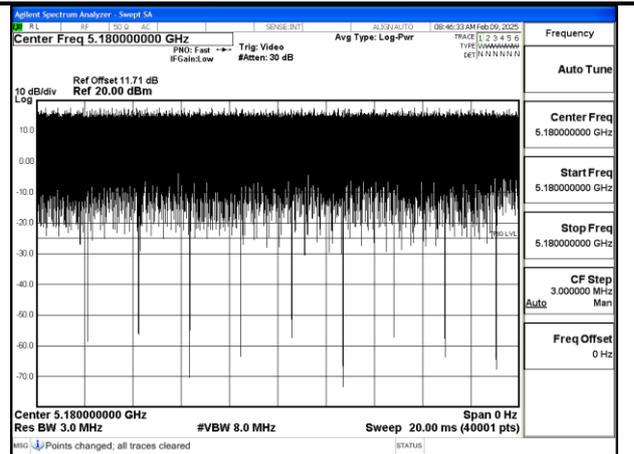


Fig.2

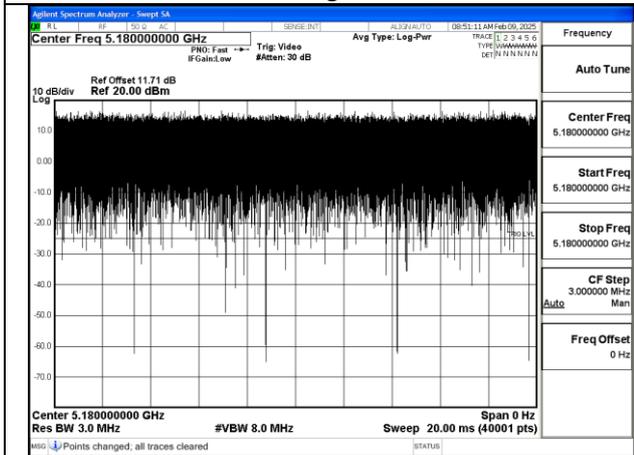


Fig.3

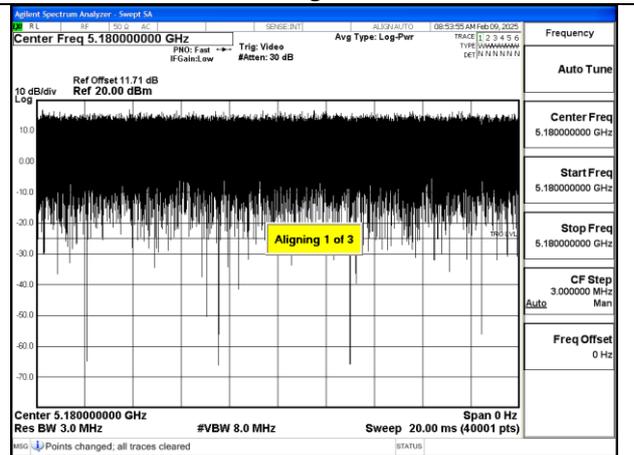


Fig.4

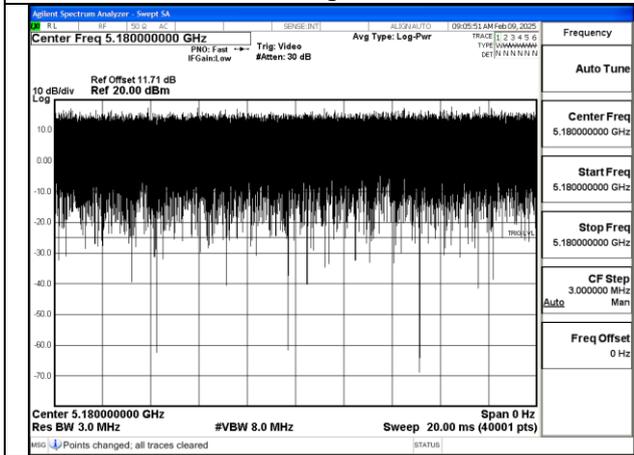


Fig.5

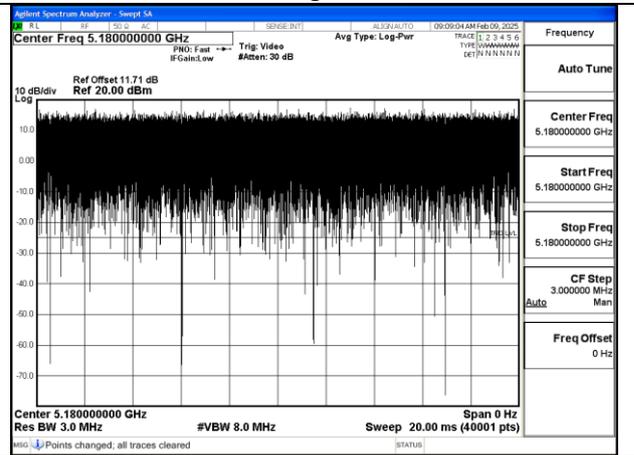


Fig.6

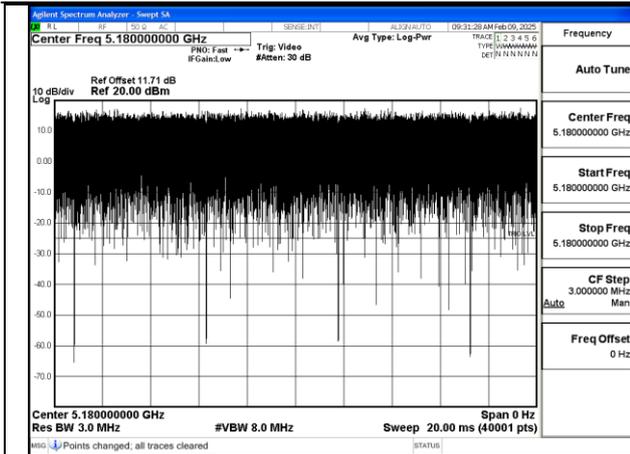


Fig.7

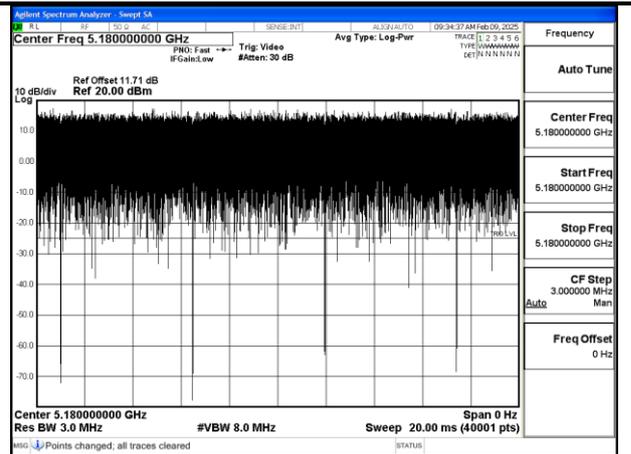


Fig.8

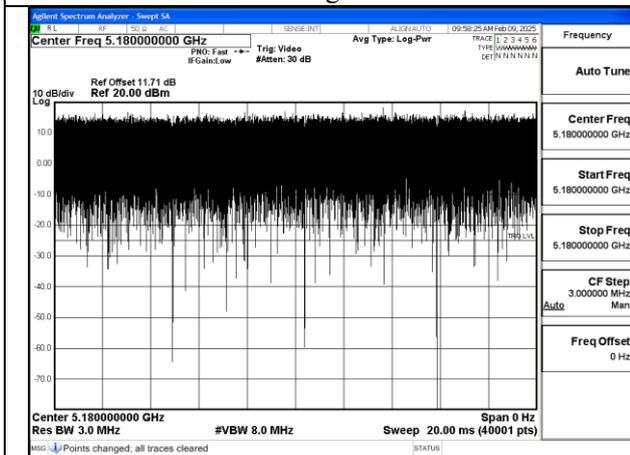


Fig.9

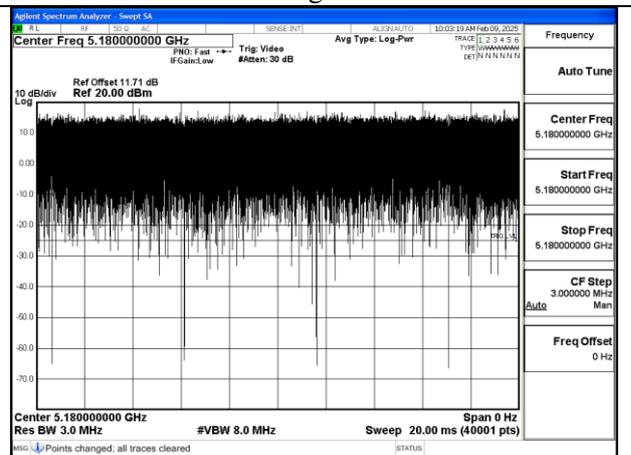


Fig.10

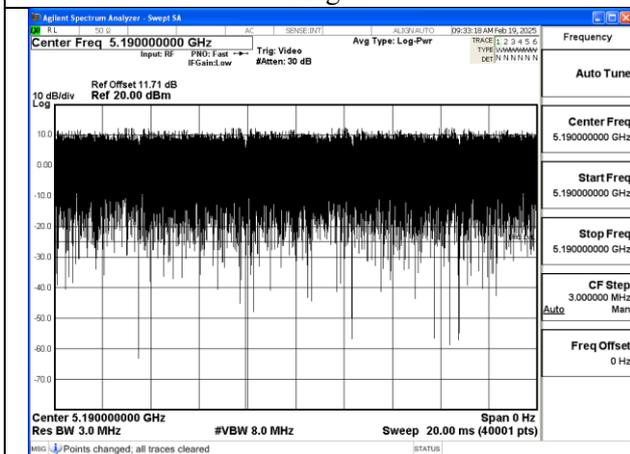


Fig.11

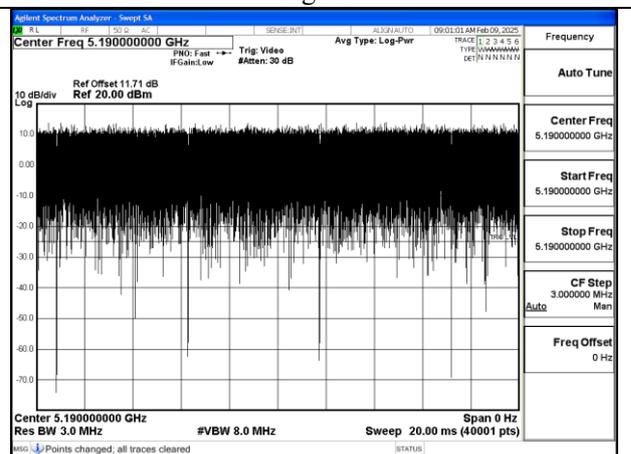


Fig.12



BUREAU VERITAS

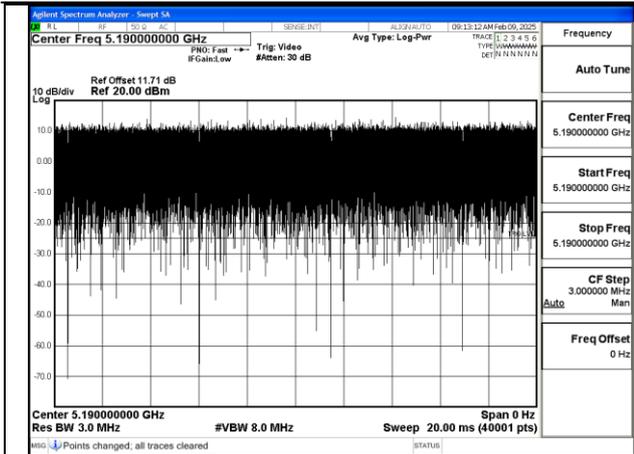


Fig.13

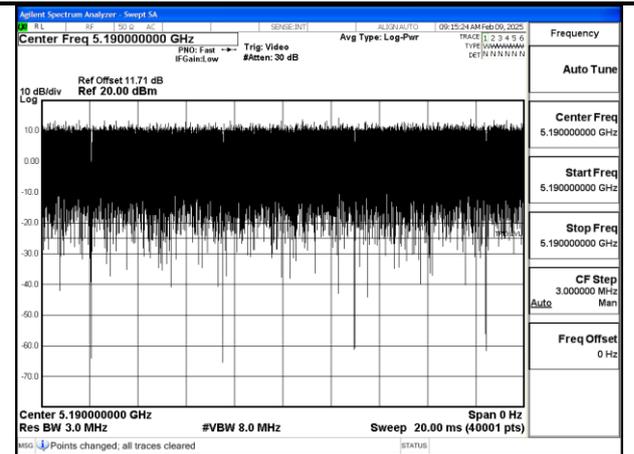


Fig.14

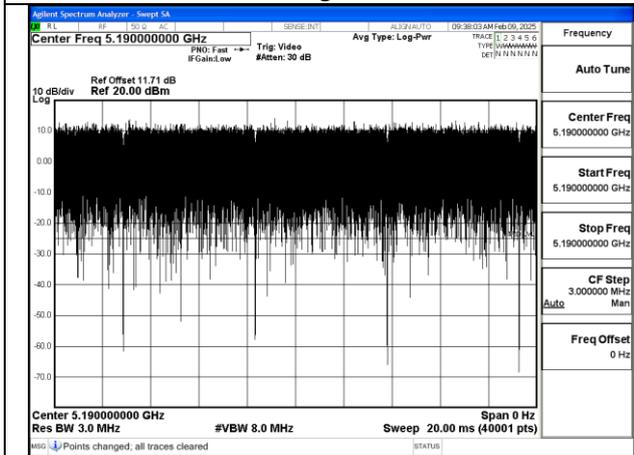


Fig.15

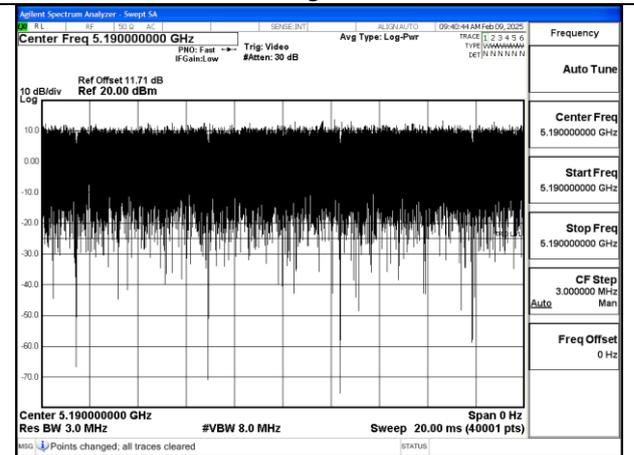


Fig.16

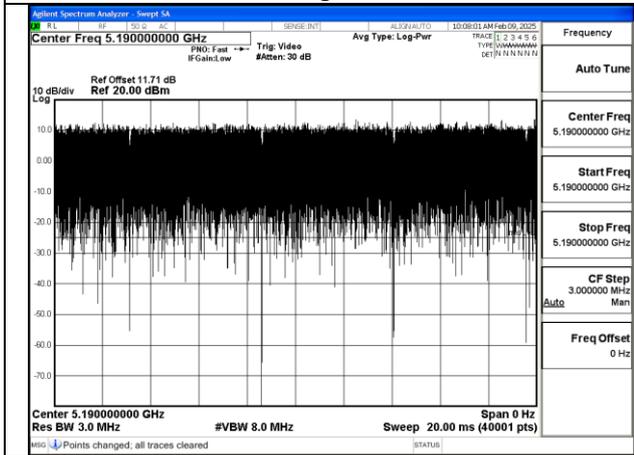


Fig.17

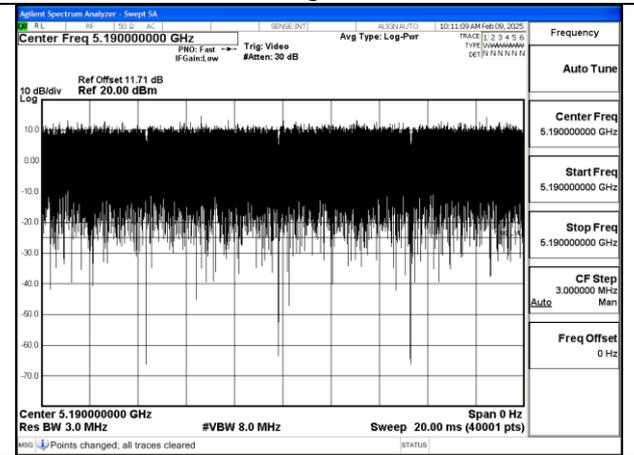


Fig.18

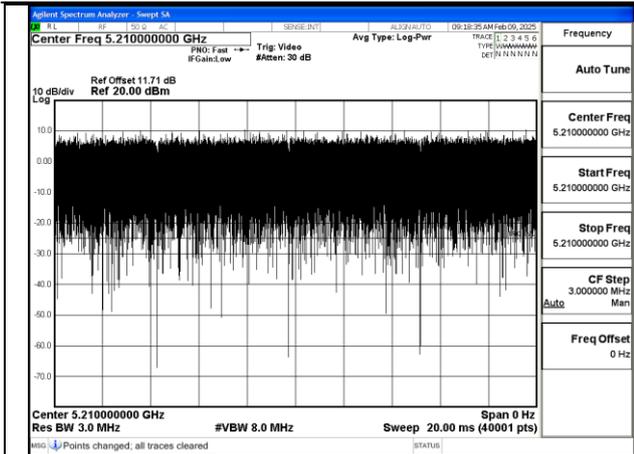


Fig.19

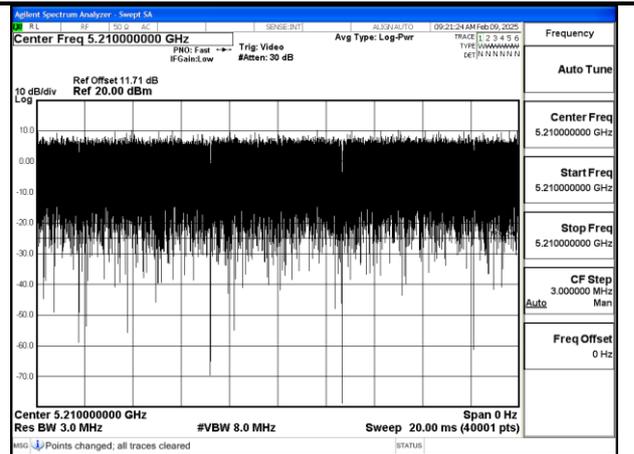


Fig.20

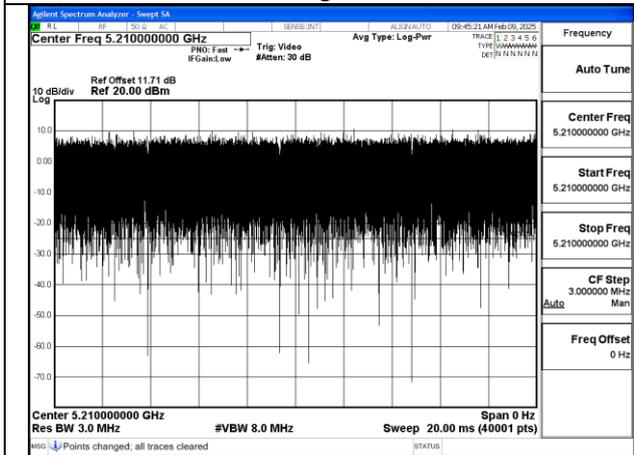


Fig.21

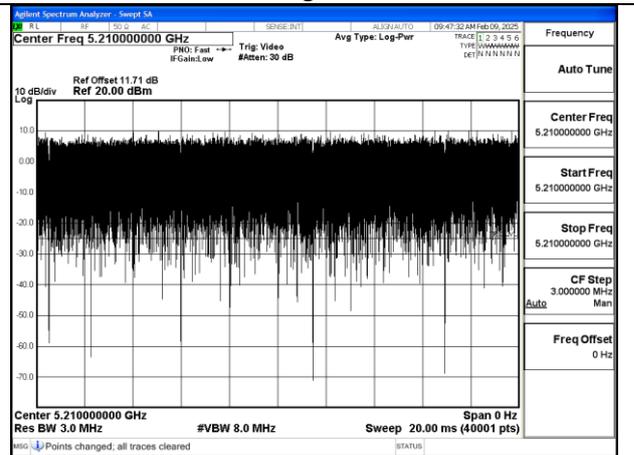


Fig.22

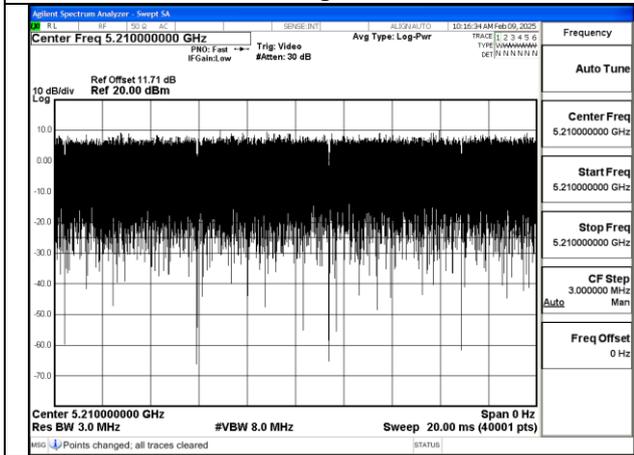


Fig.23

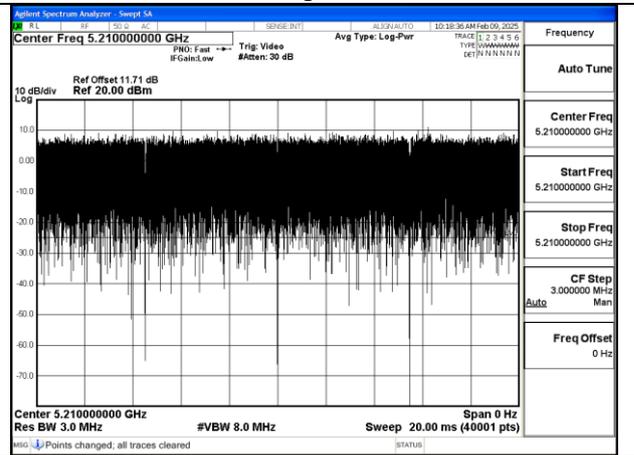


Fig.24



BUREAU VERITAS

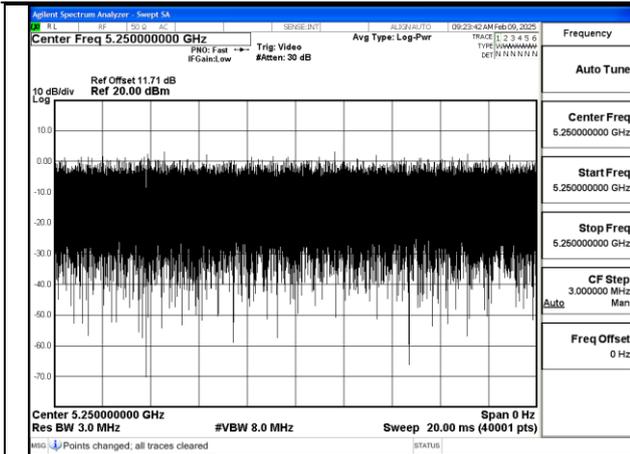


Fig.25

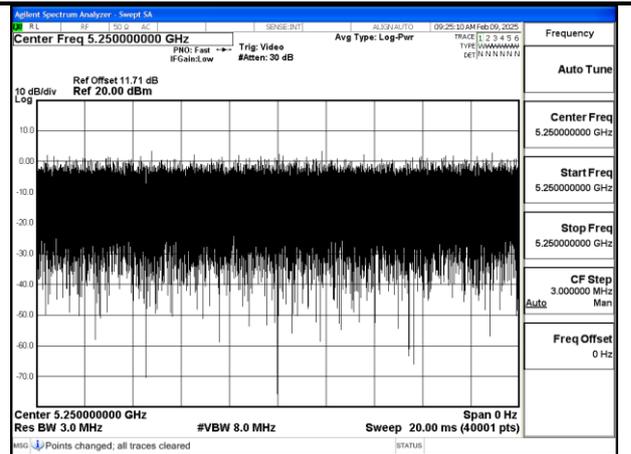


Fig.26

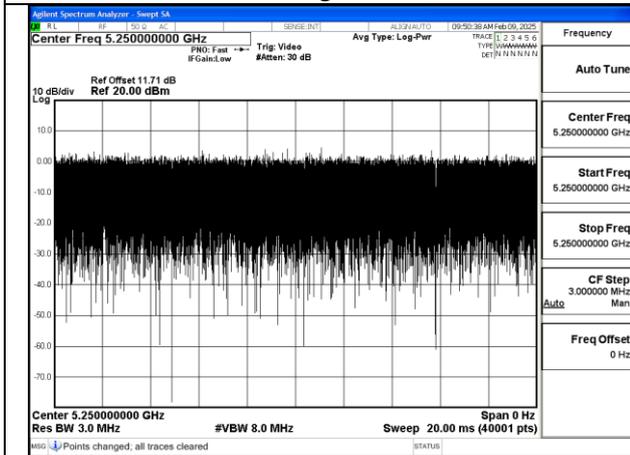


Fig.27

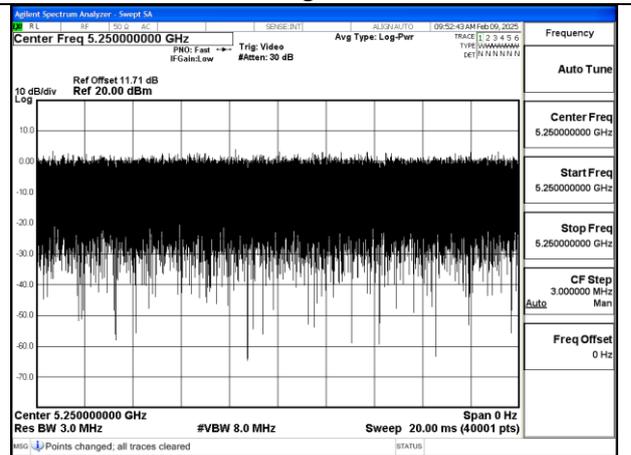


Fig.28

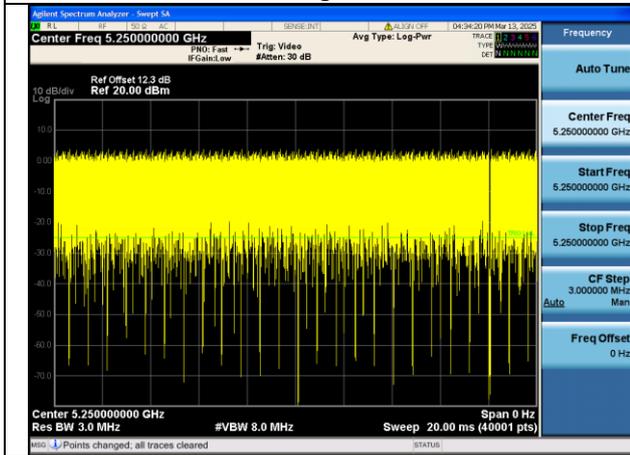


Fig.29

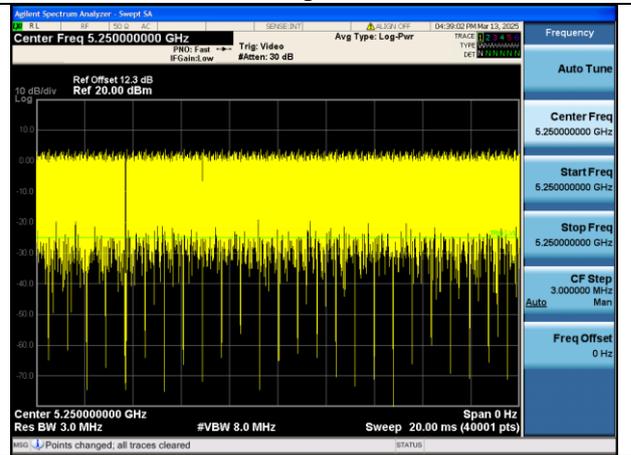


Fig.30



Output Power

Mode	Tones/ RUIndex	Frequency (MHz)	Antenna	gain	Conductedaverage power output(dBm)	EIRP (dBm)
802.11a	NA	5180	Chain0	-2.15	19.01	16.86
802.11a	NA	5180	Chain1	-1.7	18.74	17.04
802.11a	NA	5220	Chain0	-2.15	18.71	16.56
802.11a	NA	5220	Chain1	-1.7	18.26	16.56
802.11a	NA	5240	Chain0	-2.15	18.24	16.09
802.11a	NA	5240	Chain1	-1.7	17.89	16.19
802.11n HT20	NA	5180	Chain0	-2.15	18.58	16.43
802.11n HT20	NA	5180	Chain1	-1.7	18.32	16.62
802.11n HT20	NA	5180	MIMO	-4.1	21.46	17.36
802.11n HT20	NA	5220	Chain0	-2.15	17.96	15.81
802.11n HT20	NA	5220	Chain1	-1.7	18.31	16.61
802.11n HT20	NA	5220	MIMO	-4.1	21.15	17.05
802.11n HT20	NA	5240	Chain0	-2.15	17.72	15.57
802.11n HT20	NA	5240	Chain1	-1.7	17.38	15.68
802.11n HT20	NA	5240	MIMO	-4.1	20.56	16.46
802.11ac VHT20	NA	5180	Chain0	-2.15	17.96	15.81
802.11ac VHT20	NA	5180	Chain1	-1.7	17.74	16.04
802.11ac VHT20	NA	5180	MIMO	-4.1	20.86	16.76
802.11ac VHT20	NA	5220	Chain0	-2.15	17.56	15.41
802.11ac VHT20	NA	5220	Chain1	-1.7	17.17	15.47
802.11ac VHT20	NA	5220	MIMO	-4.1	20.38	16.28
802.11ac VHT20	NA	5240	Chain0	-2.15	17.71	15.56
802.11ac VHT20	NA	5240	Chain1	-1.7	17.26	15.56
802.11ac VHT20	NA	5240	MIMO	-4.1	20.5	16.4
802.11n HT40	NA	5190	Chain0	-2.15	16.75	14.6
802.11n HT40	NA	5190	Chain1	-1.7	16.65	14.95
802.11n HT40	NA	5190	MIMO	-4.1	19.71	15.61
802.11n HT40	NA	5230	Chain0	-2.15	16.85	14.7
802.11n HT40	NA	5230	Chain1	-1.7	16.65	14.95
802.11n HT40	NA	5230	MIMO	-4.1	19.76	15.66
802.11ac VHT40	NA	5190	Chain0	-2.15	16.59	14.44
802.11ac VHT40	NA	5190	Chain1	-1.7	16.56	14.86
802.11ac VHT40	NA	5190	MIMO	-4.1	19.59	15.49
802.11ac VHT40	NA	5230	Chain0	-2.15	16.71	14.56
802.11ac VHT40	NA	5230	Chain1	-1.7	16.56	14.86
802.11ac VHT40	NA	5230	MIMO	-4.1	19.65	15.55
802.11ac VHT80	NA	5210	Chain0	-2.15	16.53	14.38
802.11ac VHT80	NA	5210	Chain1	-1.7	16.42	14.72



802.11ac VHT80	NA	5210	MIMO	-4.1	19.49	15.39
802.11ac VHT160	NA	5250	Chain0	-2.15	14.55	12.4
802.11ac VHT160	NA	5250	Chain1	-1.7	14.75	13.05
802.11ac VHT160	NA	5250	MIMO	-4.1	17.66	13.56

Mode	Tones/ RUIndex	Frequency (MHz)	gain	Antenna	Conductedaverage power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5180	-2.15	Chain0	14.31	12.16
802.11ax HE20	26T 0	5180	-1.7	Chain1	14.26	12.56
802.11ax HE20	26T 0	5180	-4.1	MIMO	17.30	13.20
802.11ax HE20	26T 0	5220	-2.15	Chain0	14.38	12.23
802.11ax HE20	26T 0	5220	-1.7	Chain1	14.46	12.76
802.11ax HE20	26T 0	5220	-4.1	MIMO	17.43	13.33
802.11ax HE20	26T 0	5240	-2.15	Chain0	14.16	12.01
802.11ax HE20	26T 0	5240	-1.7	Chain1	13.92	12.22
802.11ax HE20	26T 0	5240	-4.1	MIMO	17.05	12.95
802.11ax HE20	26T 4	5180	-2.15	Chain0	13.72	11.57
802.11ax HE20	26T 4	5180	-1.7	Chain1	14.27	12.57
802.11ax HE20	26T 4	5180	-4.1	MIMO	17.01	12.91
802.11ax HE20	26T 4	5220	-2.15	Chain0	13.90	11.75
802.11ax HE20	26T 4	5220	-1.7	Chain1	14.44	12.74
802.11ax HE20	26T 4	5220	-4.1	MIMO	17.19	13.09
802.11ax HE20	26T 4	5240	-2.15	Chain0	13.56	11.41
802.11ax HE20	26T 4	5240	-1.7	Chain1	14.03	12.33
802.11ax HE20	26T 4	5240	-4.1	MIMO	16.81	12.71
802.11ax HE20	26T 8	5180	-2.15	Chain0	14.74	12.59
802.11ax HE20	26T 8	5180	-1.7	Chain1	14.47	12.77
802.11ax HE20	26T 8	5180	-4.1	MIMO	17.62	13.52
802.11ax HE20	26T 8	5220	-2.15	Chain0	14.81	12.66
802.11ax HE20	26T 8	5220	-1.7	Chain1	14.57	12.87
802.11ax HE20	26T 8	5220	-4.1	MIMO	17.70	13.60
802.11ax HE20	26T 8	5240	-2.15	Chain0	14.68	12.53
802.11ax HE20	26T 8	5240	-1.7	Chain1	14.06	12.36
802.11ax HE20	26T 8	5240	-4.1	MIMO	17.39	13.29
802.11ax HE20	52T 37	5180	-2.15	Chain0	17.12	14.97
802.11ax HE20	52T 37	5180	-1.7	Chain1	17.03	15.33
802.11ax HE20	52T 37	5180	-4.1	MIMO	20.09	15.99
802.11ax HE20	52T 37	5220	-2.15	Chain0	17.14	14.99
802.11ax HE20	52T 37	5220	-1.7	Chain1	17.09	15.39
802.11ax HE20	52T 37	5220	-4.1	MIMO	20.13	16.03
802.11ax HE20	52T 37	5240	-2.15	Chain0	17.34	15.19



802.11ax HE20	52T 37	5240	-1.7	Chain1	17.22	15.52
802.11ax HE20	52T 37	5240	-4.1	MIMO	20.29	16.19
802.11ax HE20	52T 39	5180	-2.15	Chain0	17.35	15.20
802.11ax HE20	52T 39	5180	-1.7	Chain1	17.23	15.53
802.11ax HE20	52T 39	5180	-4.1	MIMO	20.30	16.20
802.11ax HE20	52T 39	5220	-2.15	Chain0	16.63	14.48
802.11ax HE20	52T 39	5220	-1.7	Chain1	17.12	15.42
802.11ax HE20	52T 39	5220	-4.1	MIMO	19.89	15.79
802.11ax HE20	52T 39	5240	-2.15	Chain0	16.74	14.59
802.11ax HE20	52T 39	5240	-1.7	Chain1	17.17	15.47
802.11ax HE20	52T 39	5240	-4.1	MIMO	19.97	15.87
802.11ax HE20	52T 40	5180	-2.15	Chain0	17.48	15.33
802.11ax HE20	52T 40	5180	-1.7	Chain1	17.01	15.31
802.11ax HE20	52T 40	5180	-4.1	MIMO	20.26	16.16
802.11ax HE20	52T 40	5220	-2.15	Chain0	17.46	15.31
802.11ax HE20	52T 40	5220	-1.7	Chain1	16.75	15.05
802.11ax HE20	52T 40	5220	-4.1	MIMO	20.13	16.03
802.11ax HE20	52T 40	5240	-2.15	Chain0	17.60	15.45
802.11ax HE20	52T 40	5240	-1.7	Chain1	16.80	15.10
802.11ax HE20	52T 40	5240	-4.1	MIMO	20.23	16.13
802.11ax HE20	106T 53	5180	-2.15	Chain0	17.93	15.78
802.11ax HE20	106T 53	5180	-1.7	Chain1	18.12	16.42
802.11ax HE20	106T 53	5180	-4.1	MIMO	21.04	16.94
802.11ax HE20	106T 53	5220	-2.15	Chain0	17.92	15.77
802.11ax HE20	106T 53	5220	-1.7	Chain1	17.97	16.27
802.11ax HE20	106T 53	5220	-4.1	MIMO	20.96	16.86
802.11ax HE20	106T 53	5240	-2.15	Chain0	18.06	15.91
802.11ax HE20	106T 53	5240	-1.7	Chain1	17.99	16.29
802.11ax HE20	106T 53	5240	-4.1	MIMO	21.04	16.94
802.11ax HE20	106T 54	5180	-2.15	Chain0	18.36	16.21
802.11ax HE20	106T 54	5180	-1.7	Chain1	17.99	16.29
802.11ax HE20	106T 54	5180	-4.1	MIMO	21.19	17.09
802.11ax HE20	106T 54	5220	-2.15	Chain0	18.23	16.08
802.11ax HE20	106T 54	5220	-1.7	Chain1	17.86	16.16
802.11ax HE20	106T 54	5220	-4.1	MIMO	21.06	16.96
802.11ax HE20	106T 54	5240	-2.15	Chain0	18.42	16.27
802.11ax HE20	106T 54	5240	-1.7	Chain1	18.01	16.31
802.11ax HE20	106T 54	5240	-4.1	MIMO	21.23	17.13
802.11ax HE20	242T 61	5180	-2.15	Chain0	18.19	16.04
802.11ax HE20	242T 61	5180	-1.7	Chain1	18.12	16.42
802.11ax HE20	242T 61	5180	-4.1	MIMO	21.17	17.07
802.11ax HE20	242T 61	5220	-2.15	Chain0	18.24	16.09
802.11ax HE20	242T 61	5220	-1.7	Chain1	18.05	16.35



802.11ax HE20	242T 61	5220	-4.1	MIMO	21.16	17.06
802.11ax HE20	242T 61	5240	-2.15	Chain0	18.32	16.17
802.11ax HE20	242T 61	5240	-1.7	Chain1	18.08	16.38
802.11ax HE20	242T 61	5240	-4.1	MIMO	21.21	17.11
802.11be HE20	26T 0	5180	-2.15	Chain0	9.29	7.14
802.11be HE20	26T 0	5180	-1.7	Chain1	9.06	7.36
802.11be HE20	26T 0	5180	-4.1	MIMO	12.19	8.09
802.11be HE20	26T 0	5220	-2.15	Chain0	9.18	7.03
802.11be HE20	26T 0	5220	-1.7	Chain1	8.99	7.29
802.11be HE20	26T 0	5220	-4.1	MIMO	12.10	8.00
802.11be HE20	26T 0	5240	-2.15	Chain0	9.23	7.08
802.11be HE20	26T 0	5240	-1.7	Chain1	8.89	7.19
802.11be HE20	26T 0	5240	-4.1	MIMO	12.07	7.97
802.11be HE20	26T 4	5180	-2.15	Chain0	9.40	7.25
802.11be HE20	26T 4	5180	-1.7	Chain1	8.94	7.24
802.11be HE20	26T 4	5180	-4.1	MIMO	12.19	8.09
802.11be HE20	26T 4	5220	-2.15	Chain0	9.41	7.26
802.11be HE20	26T 4	5220	-1.7	Chain1	8.92	7.22
802.11be HE20	26T 4	5220	-4.1	MIMO	12.18	8.08
802.11be HE20	26T 4	5240	-2.15	Chain0	8.62	6.47
802.11be HE20	26T 4	5240	-1.7	Chain1	8.88	7.18
802.11be HE20	26T 4	5240	-4.1	MIMO	11.76	7.66
802.11be HE20	26T 8	5180	-2.15	Chain0	8.80	6.65
802.11be HE20	26T 8	5180	-1.7	Chain1	8.94	7.24
802.11be HE20	26T 8	5180	-4.1	MIMO	11.88	7.78
802.11be HE20	26T 8	5220	-2.15	Chain0	9.70	7.55
802.11be HE20	26T 8	5220	-1.7	Chain1	9.10	7.40
802.11be HE20	26T 8	5220	-4.1	MIMO	12.42	8.32
802.11be HE20	26T 8	5240	-2.15	Chain0	9.69	7.54
802.11be HE20	26T 8	5240	-1.7	Chain1	9.06	7.36
802.11be HE20	26T 8	5240	-4.1	MIMO	12.40	8.30
802.11be HE20	52T 37	5180	-2.15	Chain0	17.35	15.20
802.11be HE20	52T 37	5180	-1.7	Chain1	17.12	15.42
802.11be HE20	52T 37	5180	-4.1	MIMO	20.25	16.15
802.11be HE20	52T 37	5220	-2.15	Chain0	17.05	14.90
802.11be HE20	52T 37	5220	-1.7	Chain1	16.98	15.28
802.11be HE20	52T 37	5220	-4.1	MIMO	20.03	15.93
802.11be HE20	52T 37	5240	-2.15	Chain0	17.05	14.90
802.11be HE20	52T 37	5240	-1.7	Chain1	17.05	15.35
802.11be HE20	52T 37	5240	-4.1	MIMO	20.06	15.96
802.11be HE20	52T 39	5180	-2.15	Chain0	17.07	14.92
802.11be HE20	52T 39	5180	-1.7	Chain1	17.06	15.36
802.11be HE20	52T 39	5180	-4.1	MIMO	20.08	15.98



802.11be HE20	52T 39	5220	-2.15	Chain0	16.58	14.43
802.11be HE20	52T 39	5220	-1.7	Chain1	17.04	15.34
802.11be HE20	52T 39	5220	-4.1	MIMO	19.83	15.73
802.11be HE20	52T 39	5240	-2.15	Chain0	16.63	14.48
802.11be HE20	52T 39	5240	-1.7	Chain1	17.09	15.39
802.11be HE20	52T 39	5240	-4.1	MIMO	19.88	15.78
802.11be HE20	52T 40	5180	-2.15	Chain0	16.64	14.49
802.11be HE20	52T 40	5180	-1.7	Chain1	17.09	15.39
802.11be HE20	52T 40	5180	-4.1	MIMO	19.88	15.78
802.11be HE20	52T 40	5220	-2.15	Chain0	17.40	15.25
802.11be HE20	52T 40	5220	-1.7	Chain1	16.75	15.05
802.11be HE20	52T 40	5220	-4.1	MIMO	20.10	16.00
802.11be HE20	52T 40	5240	-2.15	Chain0	17.53	15.38
802.11be HE20	52T 40	5240	-1.7	Chain1	16.85	15.15
802.11be HE20	52T 40	5240	-4.1	MIMO	20.21	16.11
802.11be HE20	106T 53	5180	-2.15	Chain0	18.04	15.89
802.11be HE20	106T 53	5180	-1.7	Chain1	18.27	16.57
802.11be HE20	106T 53	5180	-4.1	MIMO	21.17	17.07
802.11be HE20	106T 53	5220	-2.15	Chain0	18.19	16.04
802.11be HE20	106T 53	5220	-1.7	Chain1	18.32	16.62
802.11be HE20	106T 53	5220	-4.1	MIMO	21.27	17.17
802.11be HE20	106T 53	5240	-2.15	Chain0	18.20	16.05
802.11be HE20	106T 53	5240	-1.7	Chain1	18.33	16.63
802.11be HE20	106T 53	5240	-4.1	MIMO	21.28	17.18
802.11be HE20	106T 54	5180	-2.15	Chain0	18.41	16.26
802.11be HE20	106T 54	5180	-1.7	Chain1	18.08	16.38
802.11be HE20	106T 54	5180	-4.1	MIMO	21.26	17.16
802.11be HE20	106T 54	5220	-2.15	Chain0	18.28	16.13
802.11be HE20	106T 54	5220	-1.7	Chain1	17.88	16.18
802.11be HE20	106T 54	5220	-4.1	MIMO	21.09	16.99
802.11be HE20	106T 54	5240	-2.15	Chain0	18.34	16.19
802.11be HE20	106T 54	5240	-1.7	Chain1	17.88	16.18
802.11be HE20	106T 54	5240	-4.1	MIMO	21.13	17.03
802.11be HE20	242T 61	5180	-2.15	Chain0	18.36	16.21
802.11be HE20	242T 61	5180	-1.7	Chain1	17.90	16.20
802.11be HE20	242T 61	5180	-4.1	MIMO	21.15	17.05
802.11be HE20	242T 61	5220	-2.15	Chain0	18.06	15.91
802.11be HE20	242T 61	5220	-1.7	Chain1	17.92	16.22
802.11be HE20	242T 61	5220	-4.1	MIMO	21.00	16.90
802.11be HE20	242T 61	5240	-2.15	Chain0	18.03	15.88
802.11be HE20	242T 61	5240	-1.7	Chain1	17.92	16.22
802.11be HE20	242T 61	5240	-4.1	MIMO	20.99	16.89
802.11ax HE40	26T 0	5190	-2.15	Chain0	13.72	11.57



802.11ax HE40	26T 0	5190	-1.7	Chain1	13.85	12.15
802.11ax HE40	26T 0	5190	-4.1	MIMO	16.80	12.70
802.11ax HE40	26T 0	5230	-2.15	Chain0	13.75	11.60
802.11ax HE40	26T 0	5230	-1.7	Chain1	14.01	12.31
802.11ax HE40	26T 0	5230	-4.1	MIMO	16.89	12.79
802.11ax HE40	26T 10	5190	-2.15	Chain0	13.90	11.75
802.11ax HE40	26T 10	5190	-1.7	Chain1	14.14	12.44
802.11ax HE40	26T 10	5190	-4.1	MIMO	17.03	12.93
802.11ax HE40	26T 10	5230	-2.15	Chain0	13.90	11.75
802.11ax HE40	26T 10	5230	-1.7	Chain1	14.15	12.45
802.11ax HE40	26T 10	5230	-4.1	MIMO	17.04	12.94
802.11ax HE40	26T 17	5190	-2.15	Chain0	13.90	11.75
802.11ax HE40	26T 17	5190	-1.7	Chain1	14.17	12.47
802.11ax HE40	26T 17	5190	-4.1	MIMO	17.05	12.95
802.11ax HE40	26T 17	5230	-2.15	Chain0	13.91	11.76
802.11ax HE40	26T 17	5230	-1.7	Chain1	14.19	12.49
802.11ax HE40	26T 17	5230	-4.1	MIMO	17.06	12.96
802.11ax HE40	52T 37	5190	-2.15	Chain0	16.25	14.10
802.11ax HE40	52T 37	5190	-1.7	Chain1	15.72	14.02
802.11ax HE40	52T 37	5190	-4.1	MIMO	19.00	14.90
802.11ax HE40	52T 37	5230	-2.15	Chain0	16.40	14.25
802.11ax HE40	52T 37	5230	-1.7	Chain1	15.86	14.16
802.11ax HE40	52T 37	5230	-4.1	MIMO	19.15	15.05
802.11ax HE40	52T 41	5190	-2.15	Chain0	16.18	14.03
802.11ax HE40	52T 41	5190	-1.7	Chain1	15.75	14.05
802.11ax HE40	52T 41	5190	-4.1	MIMO	18.98	14.88
802.11ax HE40	52T 41	5230	-2.15	Chain0	16.30	14.15
802.11ax HE40	52T 41	5230	-1.7	Chain1	15.54	13.84
802.11ax HE40	52T 41	5230	-4.1	MIMO	18.95	14.85
802.11ax HE40	52T 44	5190	-2.15	Chain0	15.52	13.37
802.11ax HE40	52T 44	5190	-1.7	Chain1	15.78	14.08
802.11ax HE40	52T 44	5190	-4.1	MIMO	18.66	14.56
802.11ax HE40	52T 44	5230	-2.15	Chain0	15.66	13.51
802.11ax HE40	52T 44	5230	-1.7	Chain1	15.92	14.22
802.11ax HE40	52T 44	5230	-4.1	MIMO	18.80	14.70
802.11ax HE40	106T 53	5190	-2.15	Chain0	18.04	15.89
802.11ax HE40	106T 53	5190	-1.7	Chain1	17.73	16.03
802.11ax HE40	106T 53	5190	-4.1	MIMO	20.90	16.80
802.11ax HE40	106T 53	5230	-2.15	Chain0	18.25	16.10
802.11ax HE40	106T 53	5230	-1.7	Chain1	17.80	16.10
802.11ax HE40	106T 53	5230	-4.1	MIMO	21.04	16.94
802.11ax HE40	106T 55	5190	-2.15	Chain0	17.37	15.22
802.11ax HE40	106T 55	5190	-1.7	Chain1	17.70	16.00



802.11ax HE40	106T 55	5190	-4.1	MIMO	20.55	16.45
802.11ax HE40	106T 55	5230	-2.15	Chain0	17.42	15.27
802.11ax HE40	106T 55	5230	-1.7	Chain1	17.73	16.03
802.11ax HE40	106T 55	5230	-4.1	MIMO	20.59	16.49
802.11ax HE40	106T 56	5190	-2.15	Chain0	17.47	15.32
802.11ax HE40	106T 56	5190	-1.7	Chain1	17.43	15.73
802.11ax HE40	106T 56	5190	-4.1	MIMO	20.46	16.36
802.11ax HE40	106T 56	5230	-2.15	Chain0	17.58	15.43
802.11ax HE40	106T 56	5230	-1.7	Chain1	17.46	15.76
802.11ax HE40	106T 56	5230	-4.1	MIMO	20.53	16.43
802.11ax HE40	242T 61	5190	-2.15	Chain0	16.69	14.54
802.11ax HE40	242T 61	5190	-1.7	Chain1	16.63	14.93
802.11ax HE40	242T 61	5190	-4.1	MIMO	19.67	15.57
802.11ax HE40	242T 61	5230	-2.15	Chain0	16.52	14.37
802.11ax HE40	242T 61	5230	-1.7	Chain1	16.61	14.91
802.11ax HE40	242T 61	5230	-4.1	MIMO	19.58	15.48
802.11ax HE40	242T 62	5190	-2.15	Chain0	16.53	14.38
802.11ax HE40	242T 62	5190	-1.7	Chain1	16.71	15.01
802.11ax HE40	242T 62	5190	-4.1	MIMO	19.63	15.53
802.11ax HE40	242T 62	5230	-2.15	Chain0	16.53	14.38
802.11ax HE40	242T 62	5230	-1.7	Chain1	16.72	15.02
802.11ax HE40	242T 62	5230	-4.1	MIMO	19.64	15.54
802.11ax HE40	484T 65	5190	-2.15	Chain0	15.76	13.61
802.11ax HE40	484T 65	5190	-1.7	Chain1	15.90	14.20
802.11ax HE40	484T 65	5190	-4.1	MIMO	18.84	14.74
802.11ax HE40	484T 65	5230	-2.15	Chain0	15.77	13.62
802.11ax HE40	484T 65	5230	-1.7	Chain1	16.03	14.33
802.11ax HE40	484T 65	5230	-4.1	MIMO	18.91	14.81
802.11be HE40	26T 0	5190	-2.15	Chain0	13.72	11.57
802.11be HE40	26T 0	5190	-1.7	Chain1	13.88	12.18
802.11be HE40	26T 0	5190	-4.1	MIMO	16.81	12.71
802.11be HE40	26T 0	5230	-2.15	Chain0	13.73	11.58
802.11be HE40	26T 0	5230	-1.7	Chain1	13.89	12.19
802.11be HE40	26T 0	5230	-4.1	MIMO	16.82	12.72
802.11be HE40	26T 10	5190	-2.15	Chain0	13.94	11.79
802.11be HE40	26T 10	5190	-1.7	Chain1	14.09	12.39
802.11be HE40	26T 10	5190	-4.1	MIMO	17.03	12.93
802.11be HE40	26T 10	5230	-2.15	Chain0	13.95	11.80
802.11be HE40	26T 10	5230	-1.7	Chain1	14.11	12.41
802.11be HE40	26T 10	5230	-4.1	MIMO	17.04	12.94
802.11be HE40	26T 4	5190	-2.15	Chain0	14.02	11.87
802.11be HE40	26T 4	5190	-1.7	Chain1	13.78	12.08
802.11be HE40	26T 4	5190	-4.1	MIMO	16.91	12.81



802.11be HE40	26T 4	5230	-2.15	Chain0	14.15	12.00
802.11be HE40	26T 4	5230	-1.7	Chain1	13.97	12.27
802.11be HE40	26T 4	5230	-4.1	MIMO	17.07	12.97
802.11be HE40	26T 17	5190	-2.15	Chain0	14.17	12.02
802.11be HE40	26T 17	5190	-1.7	Chain1	13.98	12.28
802.11be HE40	26T 17	5190	-4.1	MIMO	17.09	12.99
802.11be HE40	26T 17	5230	-2.15	Chain0	14.23	12.08
802.11be HE40	26T 17	5230	-1.7	Chain1	14.15	12.45
802.11be HE40	26T 17	5230	-4.1	MIMO	17.20	13.10
802.11be HE40	26T 8	5190	-2.15	Chain0	12.74	10.59
802.11be HE40	26T 8	5190	-1.7	Chain1	13.35	11.65
802.11be HE40	26T 8	5190	-4.1	MIMO	16.07	11.97
802.11be HE40	26T 8	5230	-2.15	Chain0	12.83	10.68
802.11be HE40	26T 8	5230	-1.7	Chain1	13.38	11.68
802.11be HE40	26T 8	5230	-4.1	MIMO	16.12	12.02
802.11be HE40	52T 37	5190	-2.15	Chain0	16.02	13.87
802.11be HE40	52T 37	5190	-1.7	Chain1	15.61	13.91
802.11be HE40	52T 37	5190	-4.1	MIMO	18.83	14.73
802.11be HE40	52T 37	5230	-2.15	Chain0	16.04	13.89
802.11be HE40	52T 37	5230	-1.7	Chain1	15.79	14.09
802.11be HE40	52T 37	5230	-4.1	MIMO	18.93	14.83
802.11be HE40	52T 39	5190	-2.15	Chain0	16.23	14.08
802.11be HE40	52T 39	5190	-1.7	Chain1	16.04	14.34
802.11be HE40	52T 39	5190	-4.1	MIMO	19.15	15.05
802.11be HE40	52T 39	5230	-2.15	Chain0	16.54	14.39
802.11be HE40	52T 39	5230	-1.7	Chain1	15.85	14.15
802.11be HE40	52T 39	5230	-4.1	MIMO	19.22	15.12
802.11be HE40	52T 41	5190	-2.15	Chain0	16.70	14.55
802.11be HE40	52T 41	5190	-1.7	Chain1	15.99	14.29
802.11be HE40	52T 41	5190	-4.1	MIMO	19.37	15.27
802.11be HE40	52T 41	5230	-2.15	Chain0	16.75	14.60
802.11be HE40	52T 41	5230	-1.7	Chain1	16.03	14.33
802.11be HE40	52T 41	5230	-4.1	MIMO	19.42	15.32
802.11be HE40	52T 40	5190	-2.15	Chain0	15.64	13.49
802.11be HE40	52T 40	5190	-1.7	Chain1	15.62	13.92
802.11be HE40	52T 40	5190	-4.1	MIMO	18.64	14.54
802.11be HE40	52T 40	5230	-2.15	Chain0	15.75	13.60
802.11be HE40	52T 40	5230	-1.7	Chain1	15.74	14.04
802.11be HE40	52T 40	5230	-4.1	MIMO	18.76	14.66
802.11be HE40	52T 44	5190	-2.15	Chain0	15.93	13.78
802.11be HE40	52T 44	5190	-1.7	Chain1	15.87	14.17
802.11be HE40	52T 44	5190	-4.1	MIMO	18.91	14.81
802.11be HE40	52T 44	5230	-2.15	Chain0	16.03	13.88



802.11be HE40	52T 44	5230	-1.7	Chain1	16.07	14.37
802.11be HE40	52T 44	5230	-4.1	MIMO	19.06	14.96
802.11be HE40	106T 53	5190	-2.15	Chain0	17.75	15.60
802.11be HE40	106T 53	5190	-1.7	Chain1	17.54	15.84
802.11be HE40	106T 53	5190	-4.1	MIMO	20.66	16.56
802.11be HE40	106T 53	5230	-2.15	Chain0	17.65	15.50
802.11be HE40	106T 53	5230	-1.7	Chain1	17.65	15.95
802.11be HE40	106T 53	5230	-4.1	MIMO	20.66	16.56
802.11be HE40	106T 54	5190	-2.15	Chain0	17.65	15.50
802.11be HE40	106T 54	5190	-1.7	Chain1	17.65	15.95
802.11be HE40	106T 54	5190	-4.1	MIMO	20.66	16.56
802.11be HE40	106T 54	5230	-2.15	Chain0	17.70	15.55
802.11be HE40	106T 54	5230	-1.7	Chain1	17.72	16.02
802.11be HE40	106T 54	5230	-4.1	MIMO	20.72	16.62
802.11be HE40	106T 55	5190	-2.15	Chain0	17.13	14.98
802.11be HE40	106T 55	5190	-1.7	Chain1	16.98	15.28
802.11be HE40	106T 55	5190	-4.1	MIMO	20.07	15.97
802.11be HE40	106T 55	5230	-2.15	Chain0	17.65	15.50
802.11be HE40	106T 55	5230	-1.7	Chain1	17.65	15.95
802.11be HE40	106T 55	5230	-4.1	MIMO	20.66	16.56
802.11be HE40	106T 56	5190	-2.15	Chain0	17.72	15.57
802.11be HE40	106T 56	5190	-1.7	Chain1	17.85	16.15
802.11be HE40	106T 56	5190	-4.1	MIMO	20.80	16.70
802.11be HE40	106T 56	5230	-2.15	Chain0	17.65	15.50
802.11be HE40	106T 56	5230	-1.7	Chain1	17.65	15.95
802.11be HE40	106T 56	5230	-4.1	MIMO	20.66	16.56
802.11be HE40	242T 61	5190	-2.15	Chain0	16.72	14.57
802.11be HE40	242T 61	5190	-1.7	Chain1	16.66	14.96
802.11be HE40	242T 61	5190	-4.1	MIMO	19.70	15.60
802.11be HE40	242T 61	5230	-2.15	Chain0	16.80	14.65
802.11be HE40	242T 61	5230	-1.7	Chain1	16.74	15.04
802.11be HE40	242T 61	5230	-4.1	MIMO	19.78	15.68
802.11be HE40	242T 62	5190	-2.15	Chain0	16.85	14.70
802.11be HE40	242T 62	5190	-1.7	Chain1	16.75	15.05
802.11be HE40	242T 62	5190	-4.1	MIMO	19.81	15.71
802.11be HE40	242T 62	5230	-2.15	Chain0	16.93	14.78
802.11be HE40	242T 62	5230	-1.7	Chain1	16.81	15.11
802.11be HE40	242T 62	5230	-4.1	MIMO	19.88	15.78
802.11be HE40	484T 65	5190	-2.15	Chain0	15.92	13.77
802.11be HE40	484T 65	5190	-1.7	Chain1	16.03	14.33
802.11be HE40	484T 65	5190	-4.1	MIMO	18.99	14.89
802.11be HE40	484T 65	5230	-2.15	Chain0	15.98	13.83
802.11be HE40	484T 65	5230	-1.7	Chain1	16.05	14.35



802.11be HE40	484T 65	5230	-4.1	MIMO	19.03	14.93
802.11ax HE80	26T 0	5210	-2.15	Chain0	13.26	11.11
802.11ax HE80	26T 0	5210	-1.7	Chain1	13.34	11.64
802.11ax HE80	26T 0	5210	-4.1	MIMO	16.31	12.21
802.11ax HE80	26T 18	5210	-2.15	Chain0	13.47	11.32
802.11ax HE80	26T 18	5210	-1.7	Chain1	13.48	11.78
802.11ax HE80	26T 18	5210	-4.1	MIMO	16.49	12.39
802.11ax HE80	26T 36	5210	-2.15	Chain0	13.47	11.32
802.11ax HE80	26T 36	5210	-1.7	Chain1	13.48	11.78
802.11ax HE80	26T 36	5210	-4.1	MIMO	16.49	12.39
802.11ax HE80	52T 37	5210	-2.15	Chain0	16.68	14.53
802.11ax HE80	52T 37	5210	-1.7	Chain1	16.42	14.72
802.11ax HE80	52T 37	5210	-4.1	MIMO	19.56	15.46
802.11ax HE80	52T 45	5210	-2.15	Chain0	16.78	14.63
802.11ax HE80	52T 45	5210	-1.7	Chain1	16.49	14.79
802.11ax HE80	52T 45	5210	-4.1	MIMO	19.65	15.55
802.11ax HE80	52T 52	5210	-2.15	Chain0	16.80	14.65
802.11ax HE80	52T 52	5210	-1.7	Chain1	16.51	14.81
802.11ax HE80	52T 52	5210	-4.1	MIMO	19.67	15.57
802.11ax HE80	106T 53	5210	-2.15	Chain0	17.74	15.59
802.11ax HE80	106T 53	5210	-1.7	Chain1	17.38	15.68
802.11ax HE80	106T 53	5210	-4.1	MIMO	20.57	16.47
802.11ax HE80	106T 57	5210	-2.15	Chain0	17.46	15.31
802.11ax HE80	106T 57	5210	-1.7	Chain1	17.78	16.08
802.11ax HE80	106T 57	5210	-4.1	MIMO	20.63	16.53
802.11ax HE80	106T 60	5210	-2.15	Chain0	17.48	15.33
802.11ax HE80	106T 60	5210	-1.7	Chain1	17.88	16.18
802.11ax HE80	106T 60	5210	-4.1	MIMO	20.69	16.59
802.11ax HE80	242T 61	5210	-2.15	Chain0	15.43	13.28
802.11ax HE80	242T 61	5210	-1.7	Chain1	15.48	13.78
802.11ax HE80	242T 61	5210	-4.1	MIMO	18.47	14.37
802.11ax HE80	242T 63	5210	-2.15	Chain0	15.44	13.29
802.11ax HE80	242T 63	5210	-1.7	Chain1	15.52	13.82
802.11ax HE80	242T 63	5210	-4.1	MIMO	18.49	14.39
802.11ax HE80	242T 64	5210	-2.15	Chain0	15.83	13.68
802.11ax HE80	242T 64	5210	-1.7	Chain1	15.93	14.23
802.11ax HE80	242T 64	5210	-4.1	MIMO	18.89	14.79
802.11ax HE80	484T 65	5210	-2.15	Chain0	16.00	13.85
802.11ax HE80	484T 65	5210	-1.7	Chain1	16.03	14.33
802.11ax HE80	484T 65	5210	-4.1	MIMO	19.03	14.93
802.11ax HE80	484T 66	5210	-2.15	Chain0	15.46	13.31
802.11ax HE80	484T 66	5210	-1.7	Chain1	15.60	13.90
802.11ax HE80	484T 66	5210	-4.1	MIMO	18.54	14.44



802.11ax HE80	996T 67	5210	-2.15	Chain0	15.33	13.18
802.11ax HE80	996T 67	5210	-1.7	Chain1	15.42	13.72
802.11ax HE80	996T 67	5210	-4.1	MIMO	18.39	14.29
802.11be HE80	26T 0	5210	-2.15	Chain0	8.39	6.24
802.11be HE80	26T 0	5210	-1.7	Chain1	8.46	6.76
802.11be HE80	26T 0	5210	-4.1	MIMO	11.44	7.34
802.11be HE80	26T 18	5210	-2.15	Chain0	8.45	6.30
802.11be HE80	26T 18	5210	-1.7	Chain1	8.59	6.89
802.11be HE80	26T 18	5210	-4.1	MIMO	11.53	7.43
802.11be HE80	26T 4	5210	-2.15	Chain0	8.75	6.60
802.11be HE80	26T 4	5210	-1.7	Chain1	8.49	6.79
802.11be HE80	26T 4	5210	-4.1	MIMO	11.63	7.53
802.11be HE80	26T 36	5210	-2.15	Chain0	8.76	6.61
802.11be HE80	26T 36	5210	-1.7	Chain1	8.58	6.88
802.11be HE80	26T 36	5210	-4.1	MIMO	11.68	7.58
802.11be HE80	26T 8	5210	-2.15	Chain0	8.15	6.00
802.11be HE80	26T 8	5210	-1.7	Chain1	8.75	7.05
802.11be HE80	26T 8	5210	-4.1	MIMO	11.47	7.37
802.11be HE80	52T 37	5210	-2.15	Chain0	16.65	14.50
802.11be HE80	52T 37	5210	-1.7	Chain1	16.38	14.68
802.11be HE80	52T 37	5210	-4.1	MIMO	19.53	15.43
802.11be HE80	52T 39	5210	-2.15	Chain0	16.85	14.70
802.11be HE80	52T 39	5210	-1.7	Chain1	16.47	14.77
802.11be HE80	52T 39	5210	-4.1	MIMO	19.67	15.57
802.11be HE80	52T 45	5210	-2.15	Chain0	17.04	14.89
802.11be HE80	52T 45	5210	-1.7	Chain1	16.62	14.92
802.11be HE80	52T 45	5210	-4.1	MIMO	19.85	15.75
802.11be HE80	52T 40	5210	-2.15	Chain0	16.41	14.26
802.11be HE80	52T 40	5210	-1.7	Chain1	16.95	15.25
802.11be HE80	52T 40	5210	-4.1	MIMO	19.70	15.60
802.11be HE80	52T 52	5210	-2.15	Chain0	16.60	14.45
802.11be HE80	52T 52	5210	-1.7	Chain1	17.07	15.37
802.11be HE80	52T 52	5210	-4.1	MIMO	19.85	15.75
802.11be HE80	106T 53	5210	-2.15	Chain0	17.89	15.74
802.11be HE80	106T 53	5210	-1.7	Chain1	17.51	15.81
802.11be HE80	106T 53	5210	-4.1	MIMO	20.71	16.61
802.11be HE80	106T 54	5210	-2.15	Chain0	17.45	15.30
802.11be HE80	106T 54	5210	-1.7	Chain1	17.81	16.11
802.11be HE80	106T 54	5210	-4.1	MIMO	20.64	16.54
802.11be HE80	106T 57	5210	-2.15	Chain0	17.54	15.39
802.11be HE80	106T 57	5210	-1.7	Chain1	17.88	16.18
802.11be HE80	106T 57	5210	-4.1	MIMO	20.72	16.62
802.11be HE80	106T 60	5210	-2.15	Chain0	17.55	15.40



802.11be HE80	106T 60	5210	-1.7	Chain1	17.89	16.19
802.11be HE80	106T 60	5210	-4.1	MIMO	20.73	16.63
802.11be HE80	242T 61	5210	-2.15	Chain0	15.38	13.23
802.11be HE80	242T 61	5210	-1.7	Chain1	15.47	13.77
802.11be HE80	242T 61	5210	-4.1	MIMO	18.44	14.34
802.11be HE80	242T 63	5210	-2.15	Chain0	15.55	13.40
802.11be HE80	242T 63	5210	-1.7	Chain1	15.62	13.92
802.11be HE80	242T 63	5210	-4.1	MIMO	18.60	14.50
802.11be HE80	242T 64	5210	-2.15	Chain0	15.55	13.40
802.11be HE80	242T 64	5210	-1.7	Chain1	15.64	13.94
802.11be HE80	242T 64	5210	-4.1	MIMO	18.61	14.51
802.11be HE80	484T 65	5210	-2.15	Chain0	15.63	13.48
802.11be HE80	484T 65	5210	-1.7	Chain1	15.65	13.95
802.11be HE80	484T 65	5210	-4.1	MIMO	18.65	14.55
802.11be HE80	484T 66	5210	-2.15	Chain0	15.46	13.31
802.11be HE80	484T 66	5210	-1.7	Chain1	15.51	13.81
802.11be HE80	484T 66	5210	-4.1	MIMO	18.50	14.40
802.11be HE80	996T 67	5210	-2.15	Chain0	15.49	13.34
802.11be HE80	996T 67	5210	-1.7	Chain1	15.72	14.02
802.11be HE80	996T 67	5210	-4.1	MIMO	18.62	14.52
802.11ax HE160	26T L	5250	-2.15	Chain0	13.02	10.87
802.11ax HE160	26T L	5250	-1.7	Chain1	12.62	10.92
802.11ax HE160	26T L	5250	-4.1	MIMO	15.83	11.73
802.11ax HE160	26T H	5250	-2.15	Chain0	12.54	10.39
802.11ax HE160	26T H	5250	-1.7	Chain1	12.65	10.95
802.11ax HE160	26T H	5250	-4.1	MIMO	15.61	11.51
802.11ax HE160	52T L	5250	-2.15	Chain0	13.40	11.25
802.11ax HE160	52T L	5250	-1.7	Chain1	12.60	10.90
802.11ax HE160	52T L	5250	-4.1	MIMO	16.03	11.93
802.11ax HE160	52T H	5250	-2.15	Chain0	13.35	11.20
802.11ax HE160	52T H	5250	-1.7	Chain1	12.72	11.02
802.11ax HE160	52T H	5250	-4.1	MIMO	16.06	11.96
802.11ax HE160	106T L	5250	-2.15	Chain0	16.86	14.71
802.11ax HE160	106T L	5250	-1.7	Chain1	16.62	14.92
802.11ax HE160	106T L	5250	-4.1	MIMO	19.75	15.65
802.11ax HE160	106T H	5250	-2.15	Chain0	17.04	14.89
802.11ax HE160	106T H	5250	-1.7	Chain1	16.72	15.02
802.11ax HE160	106T H	5250	-4.1	MIMO	19.89	15.79
802.11ax HE160	242T L	5250	-2.15	Chain0	13.75	11.60
802.11ax HE160	242T L	5250	-1.7	Chain1	13.61	11.91
802.11ax HE160	242T L	5250	-4.1	MIMO	16.69	12.59
802.11ax HE160	242T H	5250	-2.15	Chain0	13.94	11.79
802.11ax HE160	242T H	5250	-1.7	Chain1	13.62	11.92



802.11ax HE160	242T H	5250	-4.1	MIMO	16.79	12.69
802.11ax HE160	484T L	5250	-2.15	Chain0	13.73	11.58
802.11ax HE160	484T L	5250	-1.7	Chain1	13.54	11.84
802.11ax HE160	484T L	5250	-4.1	MIMO	16.65	12.55
802.11ax HE160	484T H	5250	-2.15	Chain0	13.78	11.63
802.11ax HE160	484T H	5250	-1.7	Chain1	13.72	12.02
802.11ax HE160	484T H	5250	-4.1	MIMO	16.76	12.66
802.11ax HE160	996T L	5250	-2.15	Chain0	13.85	11.70
802.11ax HE160	996T L	5250	-1.7	Chain1	13.68	11.98
802.11ax HE160	996T L	5250	-4.1	MIMO	16.78	12.68
802.11ax HE160	996T H	5250	-2.15	Chain0	13.85	11.70
802.11ax HE160	996T H	5250	-1.7	Chain1	13.87	12.17
802.11ax HE160	996T H	5250	-4.1	MIMO	16.87	12.77
802.11ax HE160	1992T LH	5250	-2.15	Chain0	13.87	11.72
802.11ax HE160	1992T LH	5250	-1.7	Chain1	13.90	12.20
802.11ax HE160	1992T LH	5250	-4.1	MIMO	16.90	12.80
802.11be HE160	26T L	5250	-2.15	Chain0	8.66	6.51
802.11be HE160	26T L	5250	-1.7	Chain1	8.77	7.07
802.11be HE160	26T L	5250	-4.1	MIMO	11.73	7.63
802.11be HE160	26T H	5250	-2.15	Chain0	8.81	6.66
802.11be HE160	26T H	5250	-1.7	Chain1	8.77	7.07
802.11be HE160	26T H	5250	-4.1	MIMO	11.80	7.70
802.11be HE160	52T L	5250	-2.15	Chain0	13.56	11.41
802.11be HE160	52T L	5250	-1.7	Chain1	12.50	10.80
802.11be HE160	52T L	5250	-4.1	MIMO	16.07	11.97
802.11be HE160	52T H	5250	-2.15	Chain0	13.41	11.26
802.11be HE160	52T H	5250	-1.7	Chain1	12.62	10.92
802.11be HE160	52T H	5250	-4.1	MIMO	16.04	11.94
802.11be HE160	106T L	5250	-2.15	Chain0	16.92	14.77
802.11be HE160	106T L	5250	-1.7	Chain1	16.68	14.98
802.11be HE160	106T L	5250	-4.1	MIMO	19.81	15.71
802.11be HE160	106T H	5250	-2.15	Chain0	17.04	14.89
802.11be HE160	106T H	5250	-1.7	Chain1	16.80	15.10
802.11be HE160	106T H	5250	-4.1	MIMO	19.93	15.83
802.11be HE160	242T L	5250	-2.15	Chain0	13.66	11.51
802.11be HE160	242T L	5250	-1.7	Chain1	13.77	12.07
802.11be HE160	242T L	5250	-4.1	MIMO	16.73	12.63
802.11be HE160	242T H	5250	-2.15	Chain0	15.59	13.44
802.11be HE160	242T H	5250	-1.7	Chain1	13.96	12.26
802.11be HE160	242T H	5250	-4.1	MIMO	17.86	13.76
802.11be HE160	484T L	5250	-2.15	Chain0	13.78	11.63
802.11be HE160	484T L	5250	-1.7	Chain1	13.61	11.91
802.11be HE160	484T L	5250	-4.1	MIMO	16.71	12.61



802.11be HE160	484T H	5250	-2.15	Chain0	13.86	11.71
802.11be HE160	484T H	5250	-1.7	Chain1	13.68	11.98
802.11be HE160	484T H	5250	-4.1	MIMO	16.78	12.68
802.11be HE160	996T L	5250	-2.15	Chain0	13.62	11.47
802.11be HE160	996T L	5250	-1.7	Chain1	13.78	12.08
802.11be HE160	996T L	5250	-4.1	MIMO	16.71	12.61
802.11be HE160	996T H	5250	-2.15	Chain0	13.72	11.57
802.11be HE160	996T H	5250	-1.7	Chain1	13.64	11.94
802.11be HE160	996T H	5250	-4.1	MIMO	16.69	12.59
802.11be HE160	1992T LH	5250	-2.15	Chain0	13.73	11.58
802.11be HE160	1992T LH	5250	-1.7	Chain1	13.84	12.14
802.11be HE160	1992T LH	5250	-4.1	MIMO	16.80	12.70

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Gain	Conducted average power output(dBm)	EIRP (dBm)
802.11be HE160	484+996	5570	Chain0	-0.04	13.94	13.90
802.11be HE160	484+996	5570	Chain1	-2.3	13.82	11.52
802.11be HE160	484+996	5570	MIMO	-2.5	16.89	14.39
802.11be HE160	242+484+996	5570	Chain0	-0.04	13.88	13.84
802.11be HE160	242+484+996	5570	Chain1	-2.3	14.34	12.04
802.11be HE160	242+484+996	5570	MIMO	-2.5	17.13	14.63



Emission Bandwidth

Offset 11.71dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5180MHz	5220MHz	5240MHz
802.11a	Chain0	21.77	22.95	22.23
802.11a	Chain1	21.89	21.46	21.76
802.11n HT20	Chain0	21.88	22.83	21.70
802.11n HT20	Chain1	21.70	21.53	20.89
802.11ac VHT20	Chain0	22.11	22.16	21.73
802.11ac VHT20	Chain1	21.45	22.03	22.59
802.11ax HE20	Chain0	21.48	21.54	22.18
802.11ax HE20	Chain1	21.86	21.64	22.13
802.11be EHT20	Chain0	22.06	21.82	22.82
802.11be EHT20	Chain1	21.17	21.49	22.12

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5190MHz	---	5230MHz
802.11n HT40	Chain0	41.64	---	42.39
802.11n HT40	Chain1	41.88	---	40.57
802.11ac VHT40	Chain0	42.47	---	41.20
802.11ac VHT40	Chain1	42.15	---	40.83
802.11ax HE40	Chain0	42.00	---	43.70
802.11ax HE40	Chain1	40.37	---	41.68
802.11be EHT40	Chain0	41.20	---	42.39
802.11be EHT40	Chain1	42.21	---	43.59

Test Mode	Antenna	26dB Bandwidth (MHz)		
		5210MHz	---	---
802.11ac VHT80	Chain0	83.75	---	---
802.11ac VHT80	Chain1	87.59	---	---
802.11ax HE80	Chain0	88.34	---	---
802.11ax HE80	Chain1	85.42	---	---
802.11be EHT80	Chain0	83.93	---	---
802.11be EHT80	Chain1	83.86	---	---

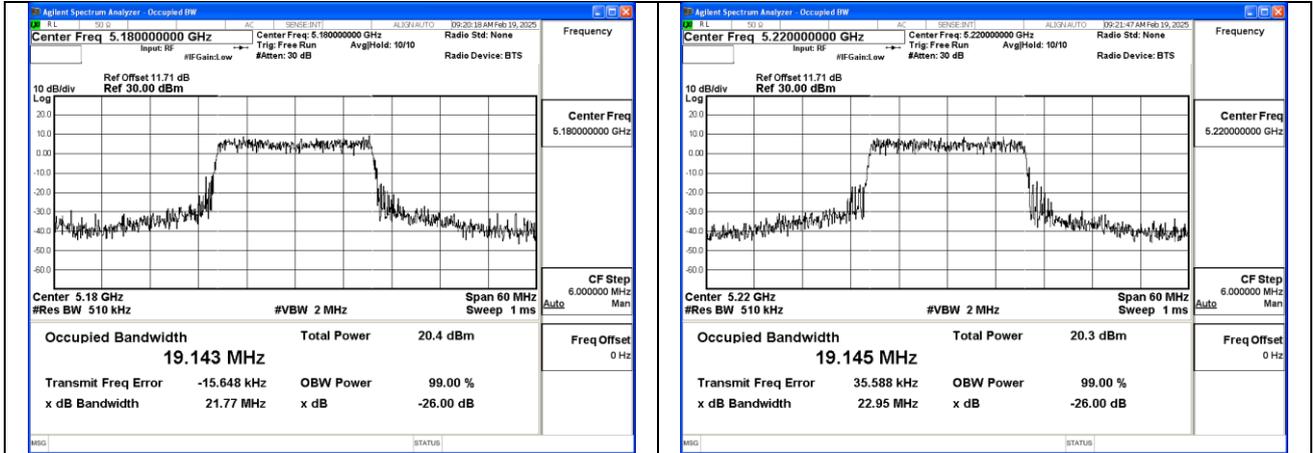
Test Mode	Antenna	26dB Bandwidth (MHz)		
		5250MHz	---	---
802.11ac VHT160	Chain0	168.35	---	---
802.11ac VHT160	Chain1	167.99	---	---
802.11ax HE160	Chain0	169.88	---	---
802.11ax HE160	Chain1	169.50	---	---
802.11be EHT160	Chain0	168.07	---	---



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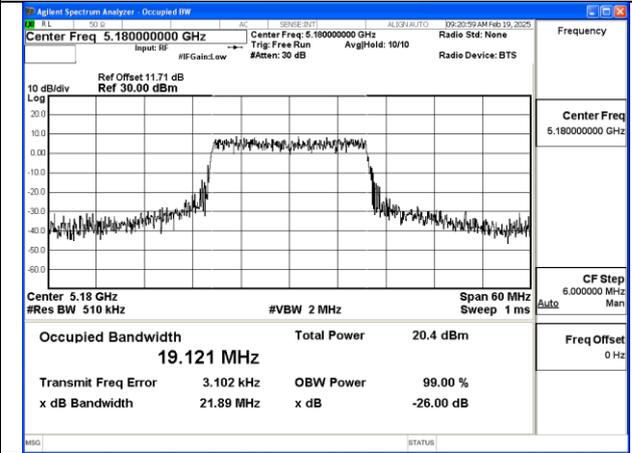
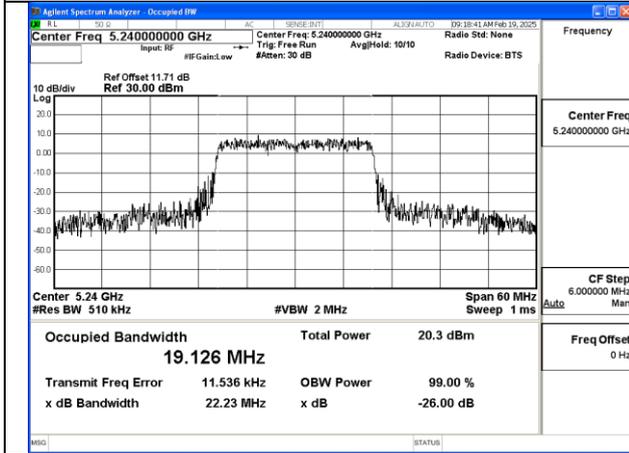
802.11be EHT160	Chain1	169.85	---	---
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Test Mode: 802.11a



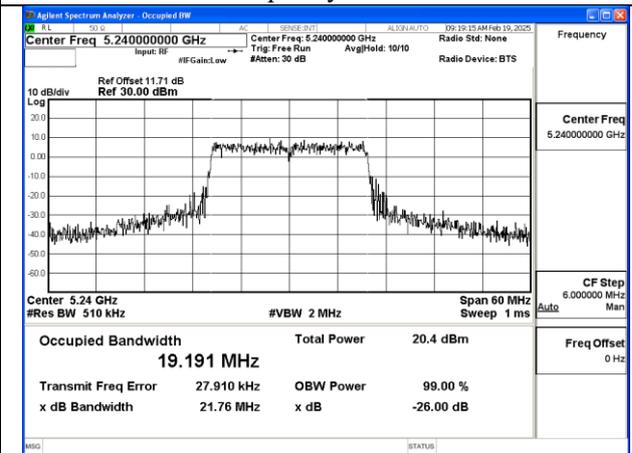
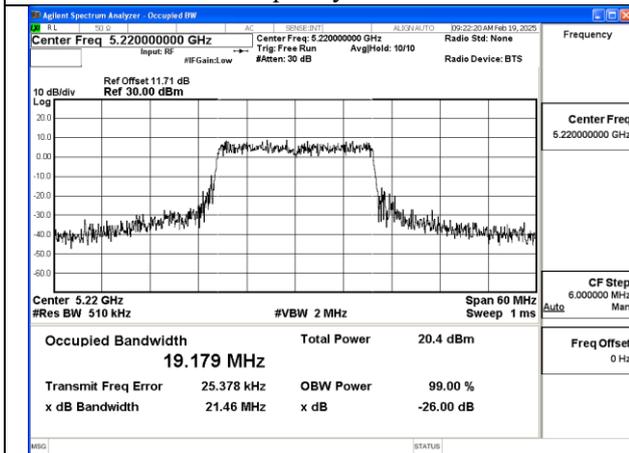
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Mode:802.11a Frequency:5220MHz Ant:Chain0



Mode:802.11a Frequency:5240MHz Ant:Chain0

Mode:802.11a Frequency:5180MHz Ant:Chain1



Mode:802.11a Frequency:5220MHz Ant:Chain1

Mode:802.11a Frequency:5240MHz Ant:Chain1

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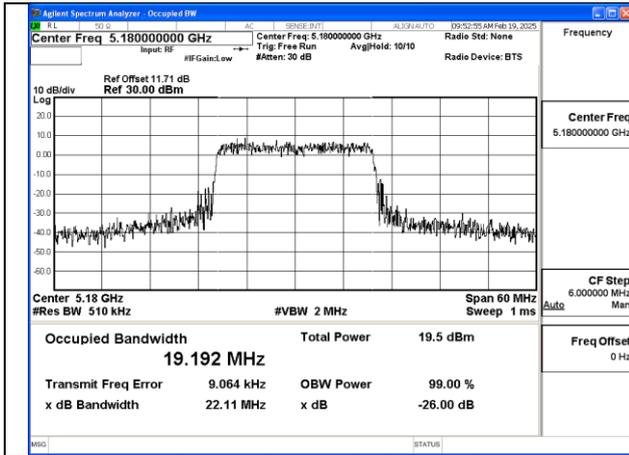
Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
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Tel: +86 (0557) 368
1008

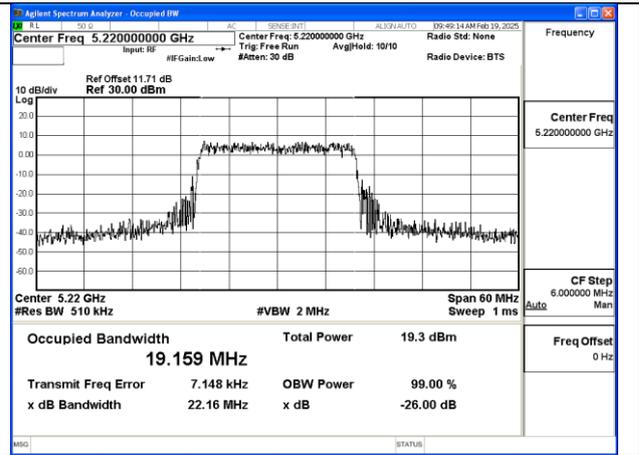


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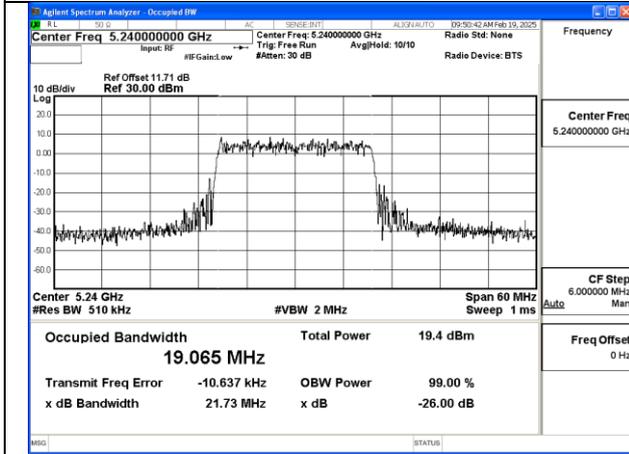
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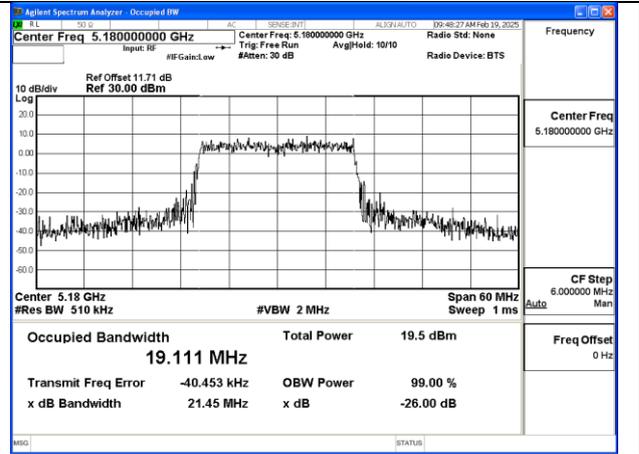
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Ant:Chain0



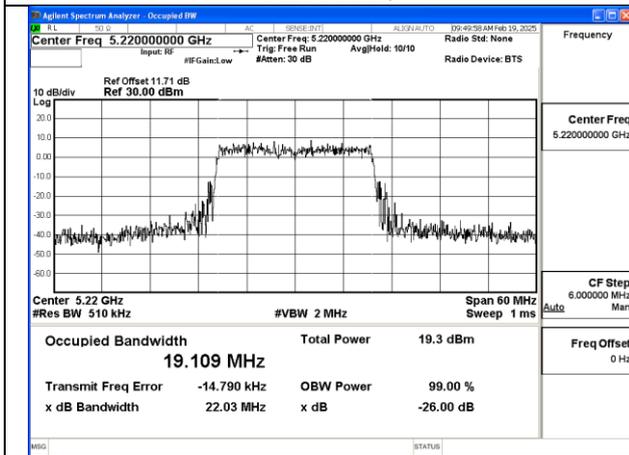
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Ant:Chain0



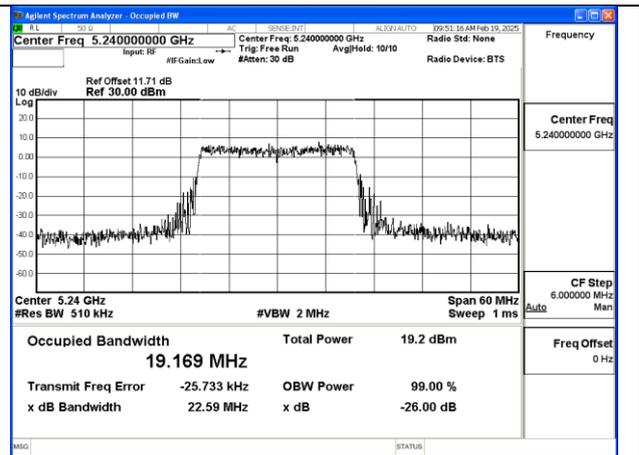
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Ant:Chain0



Mode:802.11ac VHT20 Frequency:5180MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5220MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5240MHz
Ant:Chain1

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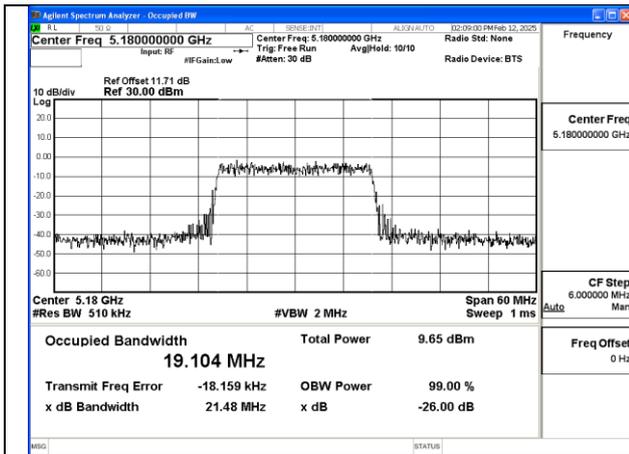
Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

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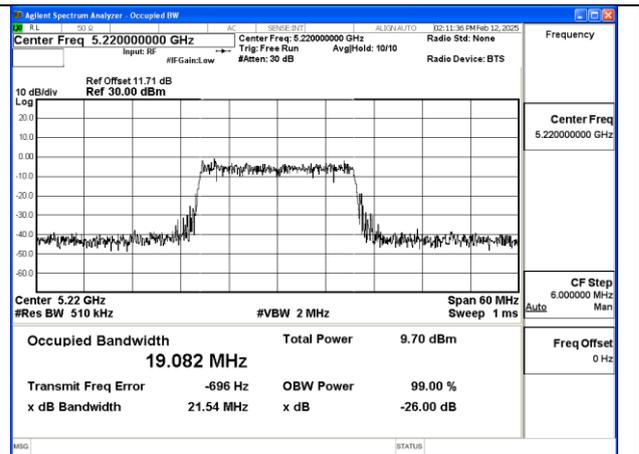


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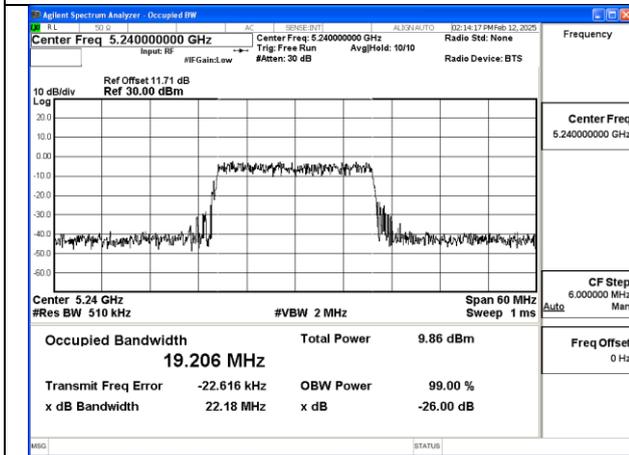
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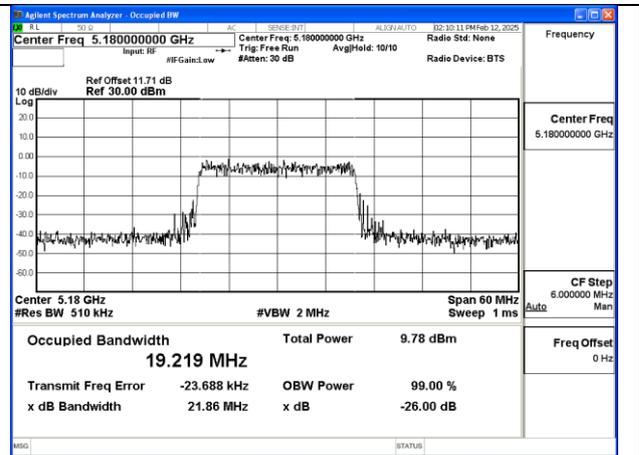
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Ant:Chain0



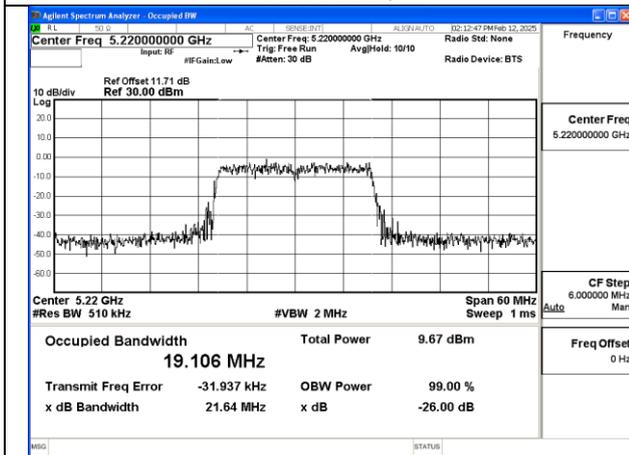
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Ant:Chain0



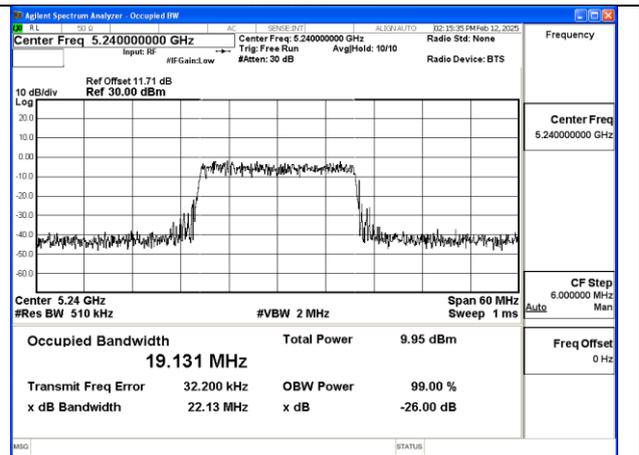
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Ant:Chain0



Mode:802.11ax HE20 Frequency:5180MHz
Ant:Chain1



Mode:802.11ax HE20 Frequency:5220MHz
Ant:Chain1



Mode:802.11ax HE20 Frequency:5240MHz
Ant:Chain1

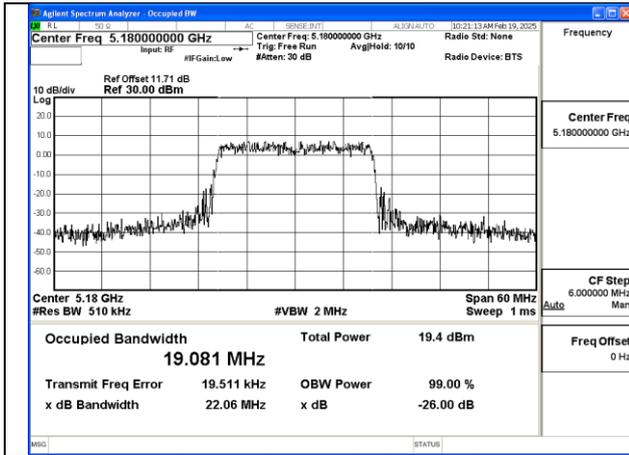
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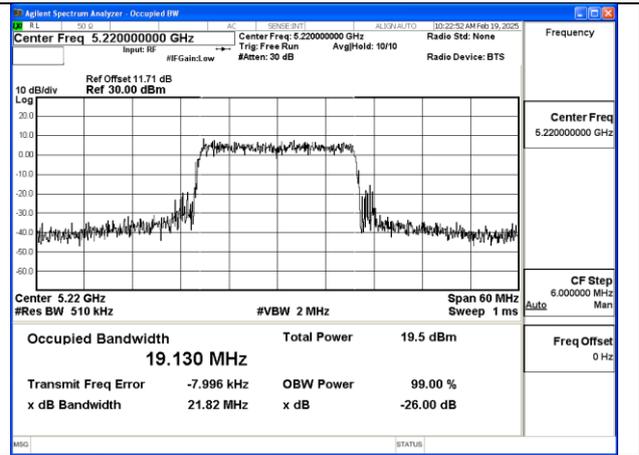
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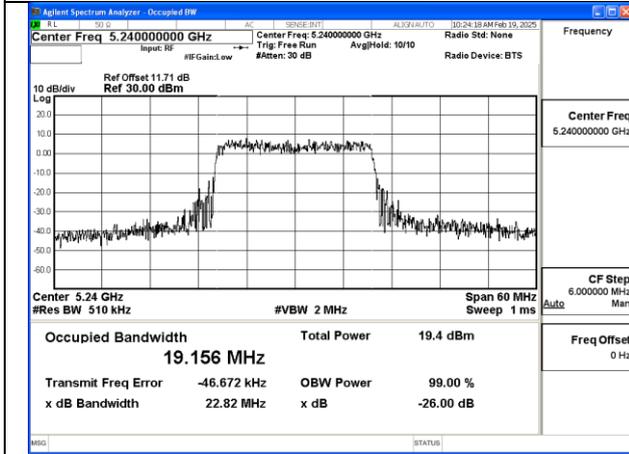
Test Mode: 802.11be EHT20



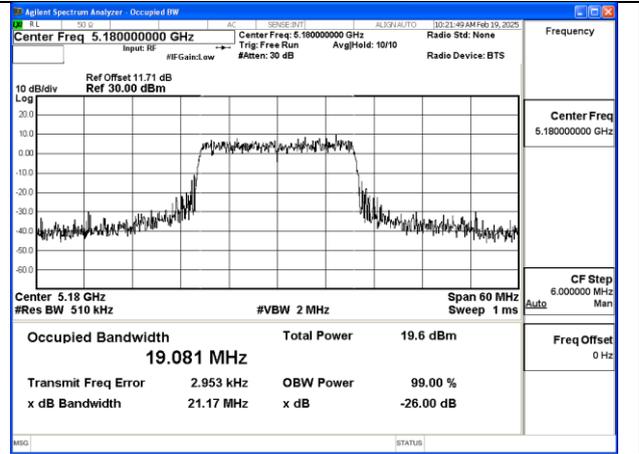
Mode:802.11be EHT20 Frequency:5180MHz
Ant:Chain0



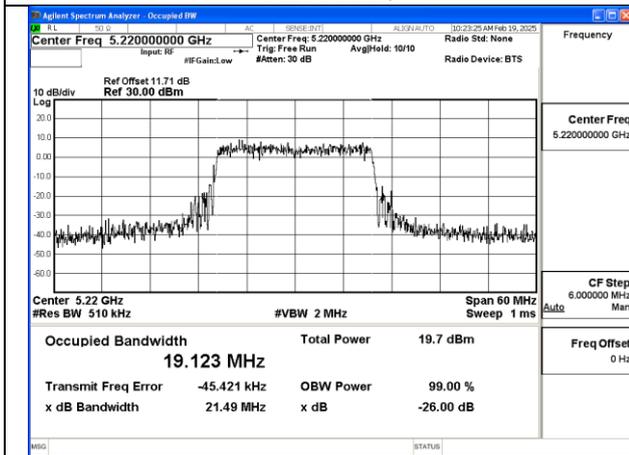
Mode:802.11be EHT20 Frequency:5220MHz
Ant:Chain0



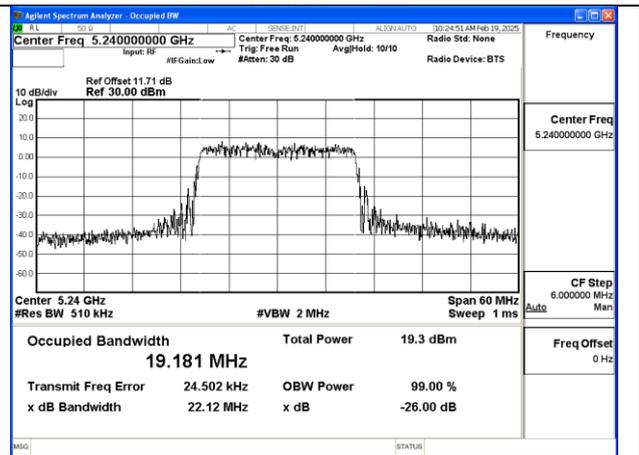
Mode:802.11be EHT20 Frequency:5240MHz
Ant:Chain0



Mode:802.11be EHT20 Frequency:5180MHz
Ant:Chain1



Mode:802.11be EHT20 Frequency:5220MHz
Ant:Chain1

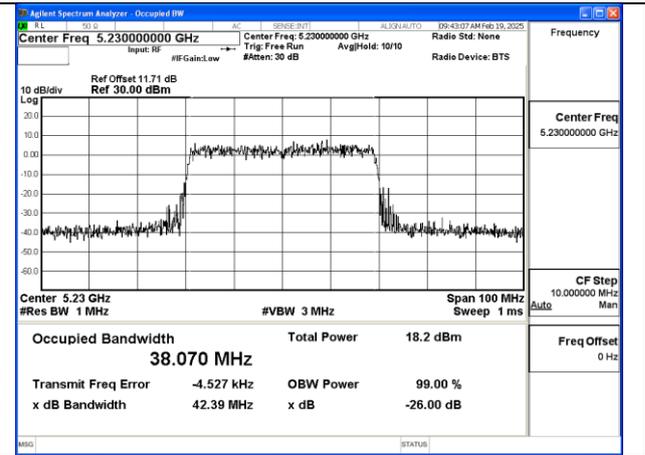
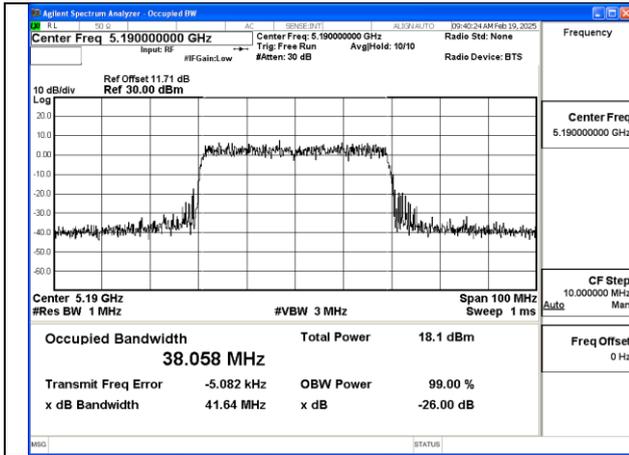


Mode:802.11be EHT20 Frequency:5240MHz
Ant:Chain1



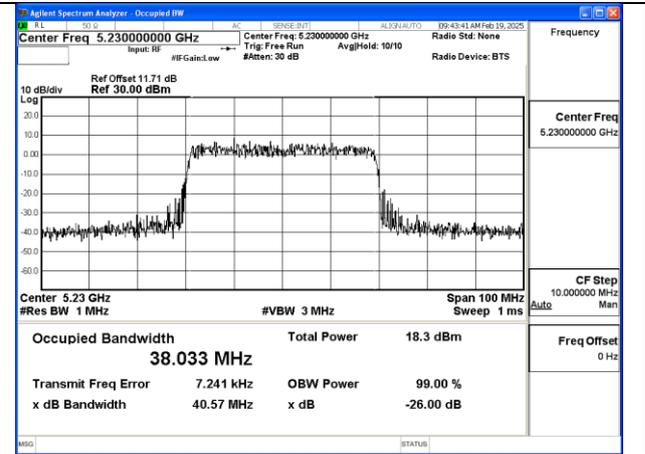
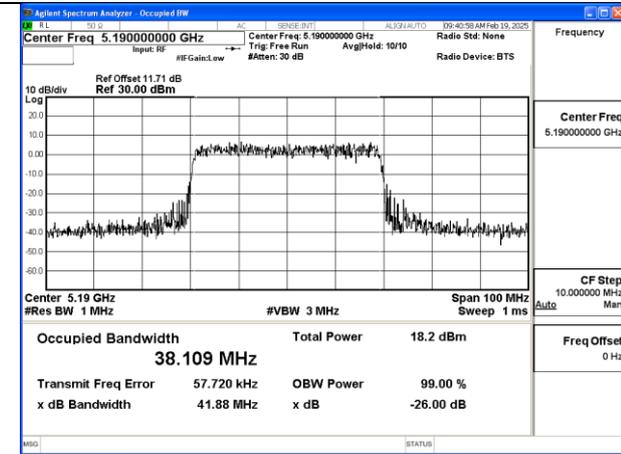
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Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5190MHz Ant:Chain0

Mode:802.11n HT40 Frequency:5230MHz Ant:Chain0



Mode:802.11n HT40 Frequency:5190MHz Ant:Chain1

Mode:802.11n HT40 Frequency:5230MHz Ant:Chain1

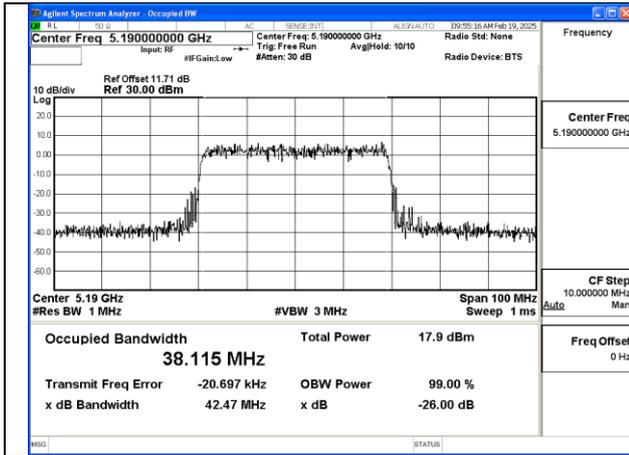
Huarui 7layers High Technology (Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech District, Suzhou City, Anhui Province

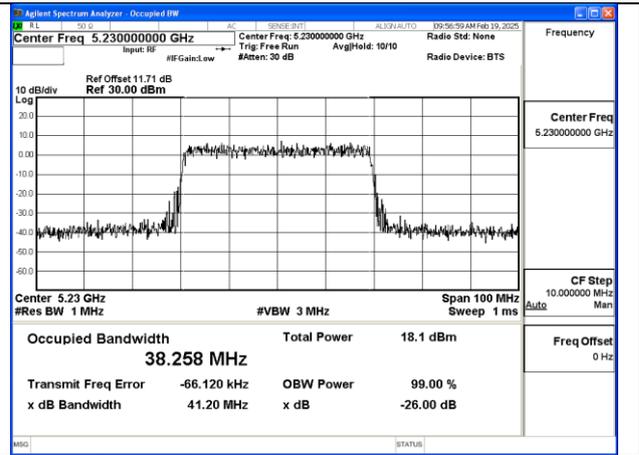
Tel: +86 (0557) 368 1008



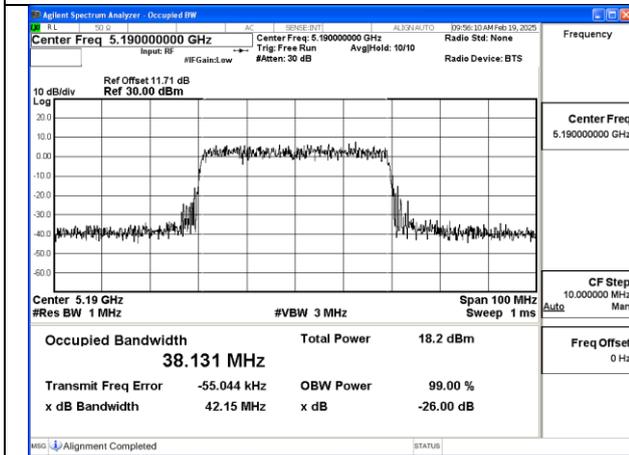
Test Mode: 802.11ac VHT40



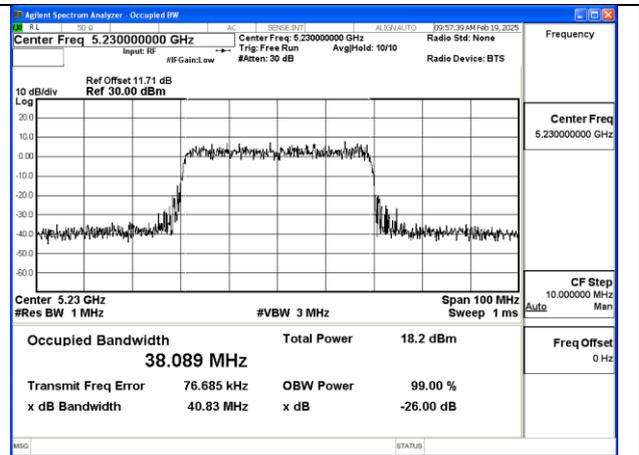
Mode:802.11ac VHT40 Frequency:5190MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5230MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5190MHz
Ant:Chain1

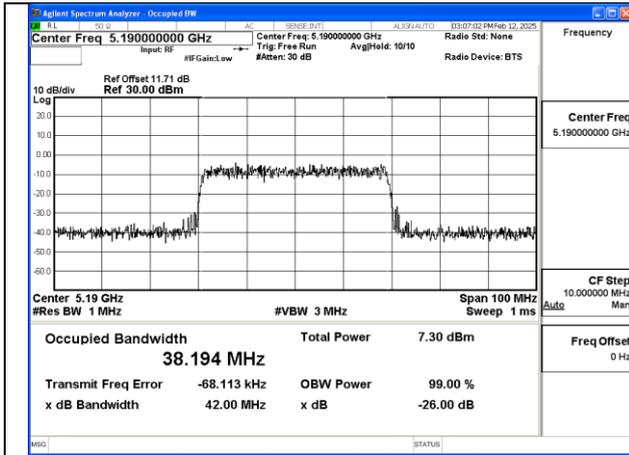


Mode:802.11ac VHT40 Frequency:5230MHz
Ant:Chain1

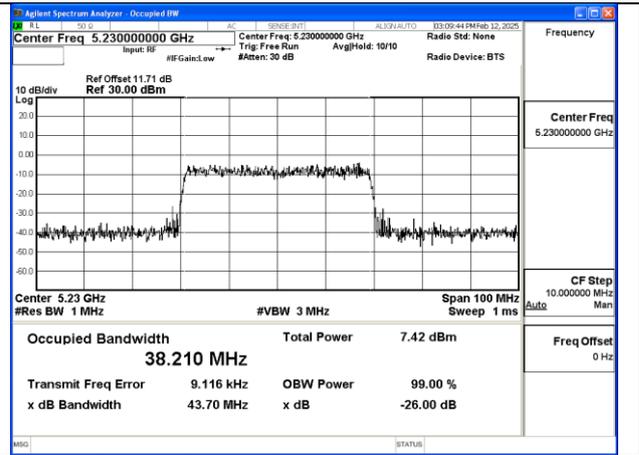


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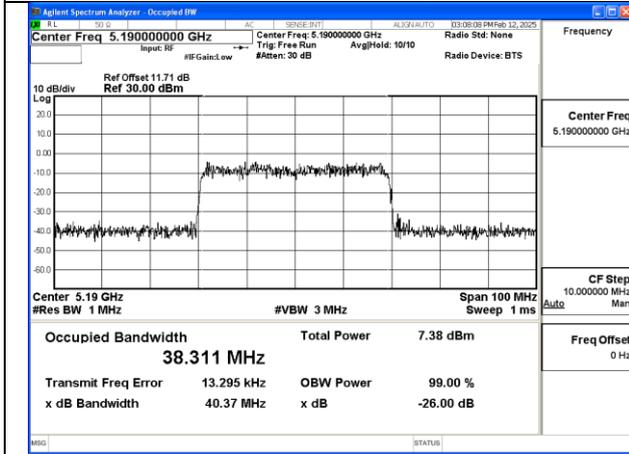
Test Mode: 802.11ax HE40



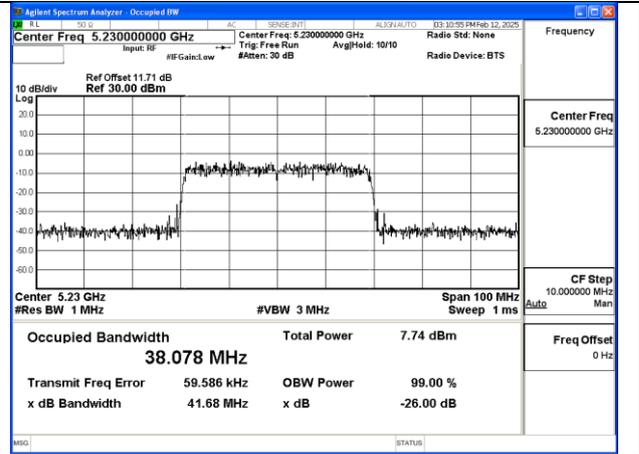
Mode:802.11ax HE40 Frequency:5190MHz
Ant:Chain0



Mode:802.11ax HE40 Frequency:5230MHz
Ant:Chain0



Mode:802.11ax HE40 Frequency:5190MHz
Ant:Chain1

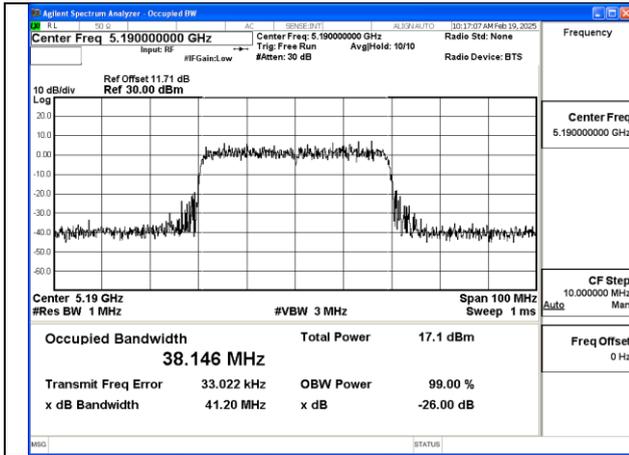


Mode:802.11ax HE40 Frequency:5230MHz
Ant:Chain1

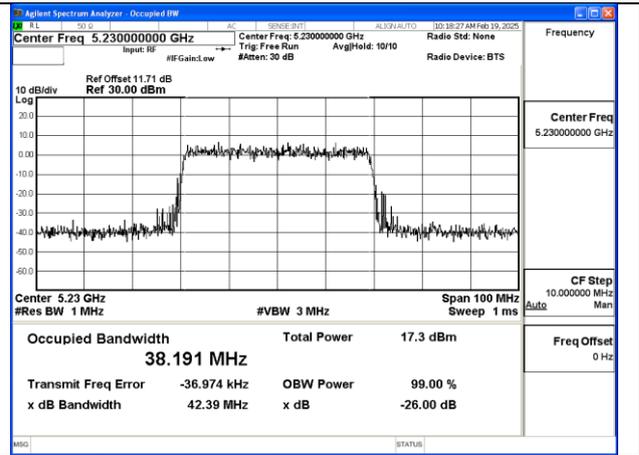


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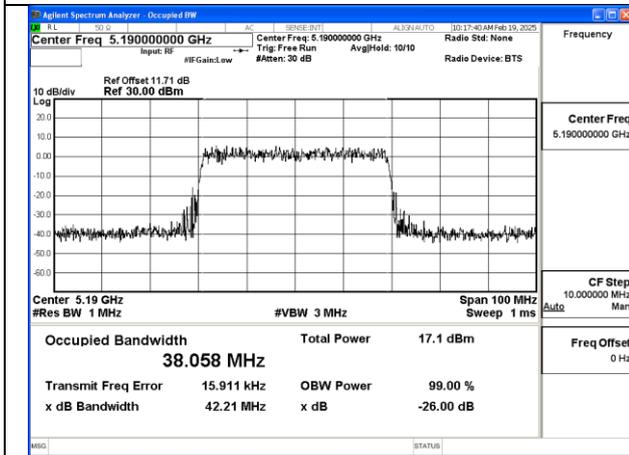
Test Mode: 802.11be EHT40



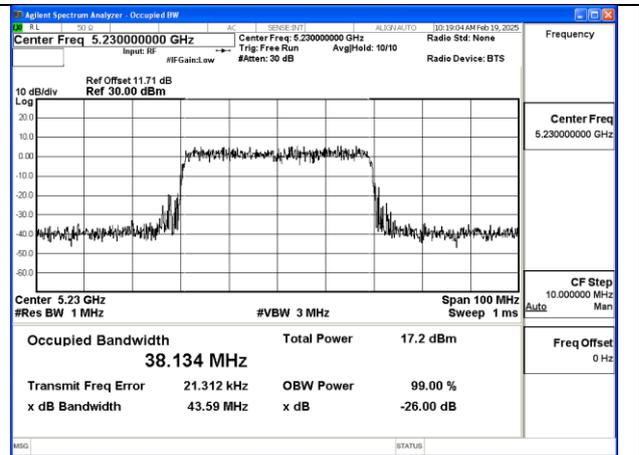
Mode:802.11be EHT40 Frequency:5190MHz
Ant:Chain0



Mode:802.11be EHT40 Frequency:5230MHz
Ant:Chain0



Mode:802.11be EHT40 Frequency:5190MHz
Ant:Chain1

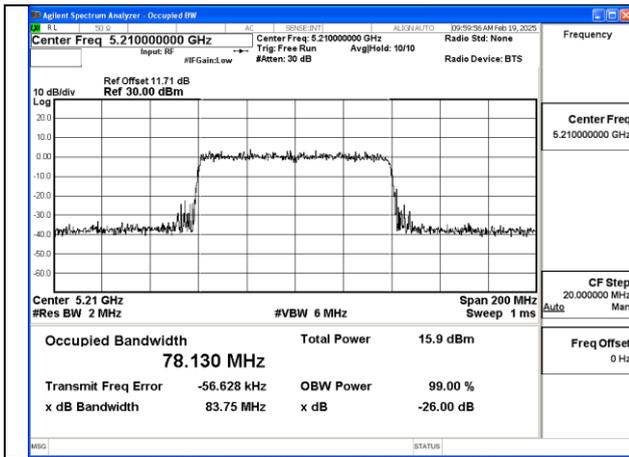


Mode:802.11be EHT40 Frequency:5230MHz
Ant:Chain1

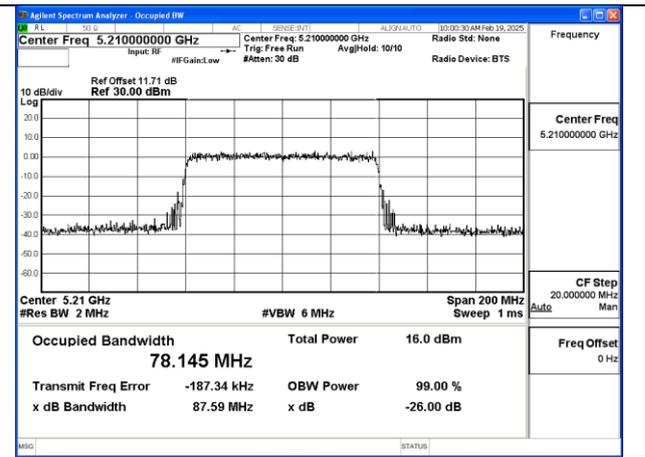


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Test Mode: 802.11ac VHT80



Mode:802.11ac VHT80 Frequency:5210MHz
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5210MHz
Ant:Chain1

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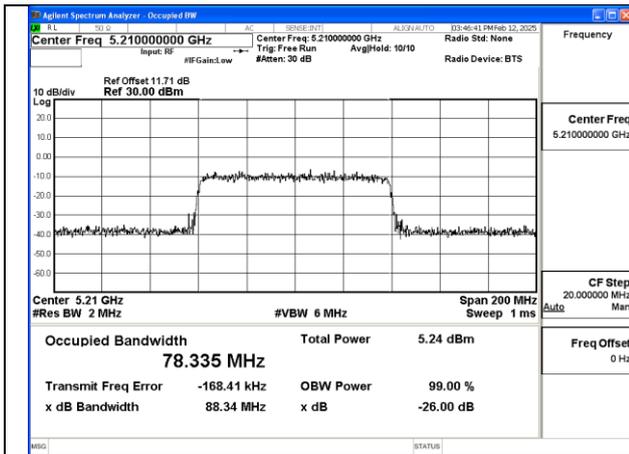
Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

Tel: +86 (0557) 368
1008

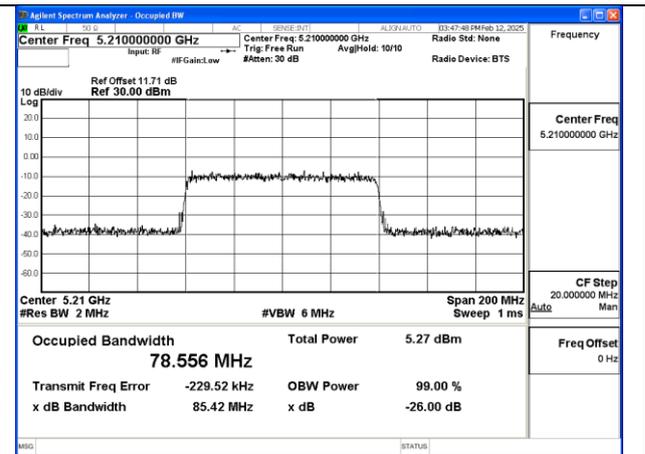


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Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Frequency:5210MHz
Ant:Chain0



Mode:802.11ax HE80 Frequency:5210MHz
Ant:Chain1

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