



Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Raw Conducted PSD (dBm/500kHz)	5.40	5.41	5.80
Duty Cycle Correction (dB)	0.30	0.30	0.30
Antenna Directional Gain (dBi)	2.75	2.50	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.70	5.71	6.10

Table 419 - 802.11ax / HE40 MCS7x1 / RU 52-44 / SISO / Core 1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Raw Conducted PSD (dBm/500kHz)	-34.40	5.81	5.97
Duty Cycle Correction (dB)	0.21	0.21	0.21
Antenna Directional Gain (dBi)	2.75	2.50	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-34.19	6.01	6.18

Table 420 - 802.11ax / HE40 MCS7x1 / RU 106-53 / SISO / Core 1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Raw Conducted PSD (dBm/500kHz)	5.69	5.56	5.95
Duty Cycle Correction (dB)	0.21	0.21	0.21
Antenna Directional Gain (dBi)	2.75	2.50	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.89	5.76	6.16

Table 421 - 802.11ax / HE40 MCS7x1 / RU 106-56 / SISO / Core 1



Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	-1.68	3.11	2.83
Conducted PSD Core 1 (dBm/500kHz)	-0.62	2.54	2.84
Duty Cycle Correction (dB)	0.61	0.60	0.59
Antenna Directional Gain (dBi)	6.41	5.39	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
Conducted PSD Result (dBm/500kHz)	2.51	6.44	6.44

Table 422 - 802.11 ax / HE40 MCS7x1 / SU / MIMO CDD / Cores 0+1

Channel	Bottom	Top
Frequency (MHz)	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	5.53	5.86
Conducted PSD Core 1 (dBm/500kHz)	5.66	5.65
Duty Cycle Correction (dB)	0.28	0.28
Antenna Directional Gain (dBi)	5.39	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	8.89	9.05

Table 423 - 802.11 ax / HE40 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1

Channel	Bottom	Top
Frequency (MHz)	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	5.77	5.64
Conducted PSD Core 1 (dBm/500kHz)	5.39	5.67
Duty Cycle Correction (dB)	0.28	0.28
Antenna Directional Gain (dBi)	5.39	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	8.87	8.95

Table 424 - 802.11 ax / HE40 MCS7x1 / RU 26-17 / MIMO CDD / Cores 0+1



Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	-41.49	5.33	5.92
Conducted PSD Core 1 (dBm/500kHz)	-42.70	5.69	5.90
Duty Cycle Correction (dB)	0.30	0.30	0.30
Antenna Directional Gain (dBi)	6.41	5.39	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-38.74	8.82	9.22

Table 425 - 802.11 ax / HE40 MCS7x1 / RU 52-37 / MIMO CDD / Cores 0+1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	0.48	5.81	5.94
Conducted PSD Core 1 (dBm/500kHz)	0.89	5.55	5.79
Duty Cycle Correction (dB)	0.30	0.30	0.30
Antenna Directional Gain (dBi)	6.41	5.39	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
Conducted PSD Result (dBm/500kHz)	4.00	8.99	9.18

Table 426 - 802.11 ax / HE40 MCS7x1 / RU 52-44 / MIMO CDD / Cores 0+1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	-38.60	5.76	5.87
Conducted PSD Core 1 (dBm/500kHz)	-39.17	5.86	6.18
Duty Cycle Correction (dB)	0.21	0.21	0.21
Antenna Directional Gain (dBi)	6.41	5.39	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-35.66	9.03	9.24

Table 427 - 802.11 ax / HE40 MCS7x1 / RU 106-53 / MIMO CDD / Cores 0+1



Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	0.90	5.98	5.95
Conducted PSD Core 1 (dBm/500kHz)	1.10	5.81	6.56
Duty Cycle Correction (dB)	0.21	0.21	0.21
Antenna Directional Gain (dBi)	6.41	5.39	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00	30.00
Conducted PSD Result (dBm/500kHz)	4.21	9.11	9.49

Table 428 - 802.11ax / HE40 MCS7x1 / RU 106.56 / MIMO CDD / Cores 0+1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	1.16	2.88	1.52
Conducted PSD Core 1 (dBm/500kHz)	1.54	2.82	3.13
Duty Cycle Correction (dB)	0.75	0.75	0.75
Antenna Directional Gain (dBi)	3.42	2.38	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.11	6.60	6.16

Table 429 - 802.11ax / HE40 MCS7x2 / SU / MIMO SDM / Cores 0+1

Channel	Bottom	Top
Frequency (MHz)	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	5.37	5.88
Conducted PSD Core 1 (dBm/500kHz)	5.66	5.72
Duty Cycle Correction (dB)	0.28	0.28
Antenna Directional Gain (dBi)	2.38	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	8.81	9.09

Table 430 - 802.11ax / HE40 MCS7x2 / RU 26.0 / MIMO SDM / Cores 0+1



Channel	Bottom	Top
Frequency (MHz)	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	5.85	5.53
Conducted PSD Core 1 (dBm/500kHz)	5.55	5.71
Duty Cycle Correction (dB)	0.28	0.28
Antenna Directional Gain (dBi)	2.38	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	9.00	8.91

Table 431 - 802.11 ax / HE40 MCS7x2 / RU 26-17 / MIMO SDM / Cores 0+1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	-40.85	5.38	5.75
Conducted PSD Core 1 (dBm/500kHz)	-41.09	5.50	5.88
Duty Cycle Correction (dB)	0.30	0.30	0.30
Antenna Directional Gain (dBi)	3.42	2.38	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-37.55	8.75	9.13

Table 432 - 802.11 ax / HE40 MCS7x2 / RU 52-37 / MIMO SDM / Cores 0+1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	2.31	5.87	5.89
Conducted PSD Core 1 (dBm/500kHz)	2.62	5.50	5.93
Duty Cycle Correction (dB)	0.30	0.30	0.30
Antenna Directional Gain (dBi)	3.42	2.38	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.78	8.99	9.22

Table 433 - 802.11 ax / HE40 MCS7x2 / RU 52-44 / MIMO SDM / Cores 0+1



Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	-36.49	5.64	6.21
Conducted PSD Core 1 (dBm/500kHz)	-37.37	5.65	6.23
Duty Cycle Correction (dB)	0.21	0.21	0.21
Antenna Directional Gain (dBi)	3.42	2.38	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-38.69	8.86	9.44

Table 434 - 802.11ax / HE40 MCS7x2 / RU 106-53 / MIMO SDM / Cores 0-1

Channel	Straddle	Bottom	Top
Frequency (MHz)	57.10	57.55	57.95
Conducted PSD Core 0 (dBm/500kHz)	2.55	6.10	6.11
Conducted PSD Core 1 (dBm/500kHz)	2.82	6.16	6.07
Duty Cycle Correction (dB)	0.21	0.21	0.21
Antenna Directional Gain (dBi)	3.42	2.38	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.90	9.35	9.31

Table 435 - 802.11ax / HE40 MCS7x2 / RU 106-56 / MIMO SDM / Cores 0-1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Raw Conducted PSD (dBm/500kHz)	0.33	0.61
Duty Cycle Correction (dB)	0.90	0.90
Antenna Directional Gain (dBi)	2.75	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	1.23	1.52

Table 436 - 802.11ac / VHT80 MCS7x1 / SISO / Core 1



Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-2.11	-2.16
Conducted PSD Core 1 (dBm/500kHz)	-1.76	-0.60
Duty Cycle Correction (dB)	0.93	0.92
Antenna Directional Gain (dBi)	6.41	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
Conducted PSD Result (dBm/500kHz)	2.00	2.62

Table 437 - 802.11ac / VHT80 MCS7x1 / MIMO CDD / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-0.43	-1.90
Conducted PSD Core 1 (dBm/500kHz)	0.09	4.07
Duty Cycle Correction (dB)	1.09	1.10
Antenna Directional Gain (dBi)	3.42	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	3.94	2.65

Table 438 - 802.11ac / VHT80 MCS7x2 / MIMO SDM / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-2.51	-2.25
Conducted PSD Core 1 (dBm/500kHz)	-2.42	-2.06
Duty Cycle Correction (dB)	0.23	0.29
Antenna Directional Gain (dBi)	6.41	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
Conducted PSD Result (dBm/500kHz)	0.78	1.14

Table 439 - 802.11ac / VHT80 MCS7x1 / MIMO TxBF / Cores 0+1



Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Raw Conducted PSD (dBm/500kHz)	0.44	-1.12
Duty Cycle Correction (dB)	0.79	0.83
Antenna Directional Gain (dBi)	2.75	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	1.23	-0.29

Table 440 - 802.11ax / HE80 MCS7x1 / SU / SISO / Core 1

Channel	Middle
Frequency (MHz)	57.75
Raw Conducted PSD (dBm/500kHz)	5.22
Duty Cycle Correction (dB)	0.29
Antenna Directional Gain (dBi)	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00
Conducted PSD Result (dBm/500kHz)	5.51

Table 441 - 802.11ax / HE80 MCS7x1 / RU 26-0 / SISO / Core 1

Channel	Middle
Frequency (MHz)	57.75
Raw Conducted PSD (dBm/500kHz)	6.42
Duty Cycle Correction (dB)	0.29
Antenna Directional Gain (dBi)	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00
Conducted PSD Result (dBm/500kHz)	6.71

Table 442 - 802.11ax / HE80 MCS7x1 / RU 26-36 / SISO / Core 1



Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Raw Conducted PSD (dBm/500kHz)	-42.29	5.88
Duty Cycle Correction (dB)	0.31	0.30
Antenna Directional Gain (dB)	2.75	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-41.98	6.19

Table 443 - 802.11ax / HE80 MCS7x1 / RU 52-37 / SISO / Core 1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Raw Conducted PSD (dBm/500kHz)	5.54	6.19
Duty Cycle Correction (dB)	0.31	0.30
Antenna Directional Gain (dB)	2.75	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.84	6.49

Table 444 - 802.11ax / HE80 MCS7x1 / RU 52-52 / SISO / Core 1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Raw Conducted PSD (dBm/500kHz)	-40.13	6.03
Duty Cycle Correction (dB)	0.21	0.21
Antenna Directional Gain (dB)	2.75	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-39.92	6.24

Table 445 - 802.11ax / HE80 MCS7x1 / RU 106-53 / SISO / Core 1



Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Raw Conducted PSD (dBm/500kHz)	5.71	6.11
Duty Cycle Correction (dB)	0.21	0.21
Antenna Directional Gain (dBi)	2.75	2.50
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.92	6.32

Table 446 - 802.11 ax / HE80 MCS7x1 / RU 106-60 / SISO / Core 1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-1.99	-1.15
Conducted PSD Core 1 (dBm/500kHz)	-3.37	-1.01
Duty Cycle Correction (dB)	0.81	0.82
Antenna Directional Gain (dBi)	6.41	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
Conducted PSD Result (dBm/500kHz)	1.20	2.76

Table 447 - 802.11 ax / HE80 MCS7x1 / SU / MIMO CDD / Cores 0+1

Channel	Middle
Frequency (MHz)	57.75
Conducted PSD Core 0 (dBm/500kHz)	5.65
Conducted PSD Core 1 (dBm/500kHz)	5.70
Duty Cycle Correction (dB)	0.29
Antenna Directional Gain (dBi)	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00
Conducted PSD Result (dBm/500kHz)	8.97

Table 448 - 802.11 ax / HE80 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1



Channel	Middle
Frequency (MHz)	57.75
Conducted PSD Core 0 (dBm/500kHz)	5.79
Conducted PSD Core 1 (dBm/500kHz)	6.14
Duty Cycle Correction (dB)	0.29
Antenna Directional Gain (dBi)	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00
Conducted PSD Result (dBm/500kHz)	9.27

Table 449 - 802.11 ax / HE80 MCS7x1 / RU 26-36 / MIMO CDD / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-45.79	5.72
Conducted PSD Core 1 (dBm/500kHz)	-46.12	5.78
Duty Cycle Correction (dB)	0.31	0.30
Antenna Directional Gain (dBi)	6.41	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
Conducted PSD Result (dBm/500kHz)	-42.63	9.06

Table 450 - 802.11 ax / HE80 MCS7x1 / RU 52-37 / MIMO CDD / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	1.31	5.96
Conducted PSD Core 1 (dBm/500kHz)	1.42	5.96
Duty Cycle Correction (dB)	0.31	0.30
Antenna Directional Gain (dBi)	6.41	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
Conducted PSD Result (dBm/500kHz)	4.68	9.27

Table 451 - 802.11 ax / HE80 MCS7x1 / RU 52-52 / MIMO CDD / Cores 0+1



Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-43.46	5.76
Conducted PSD Core 1 (dBm/500kHz)	-44.03	5.72
Duty Cycle Correction (dB)	0.21	0.21
Antenna Directional Gain (dBi)	6.41	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
Conducted PSD Result (dBm/500kHz)	-40.52	8.96

Table 452 - 802.11 ax / HE80 MCS7x1 / RU 106-53 / MIMO CDD / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	0.91	6.12
Conducted PSD Core 1 (dBm/500kHz)	0.98	6.00
Duty Cycle Correction (dB)	0.21	0.21
Antenna Directional Gain (dBi)	6.41	5.39
15.407 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	29.59	30.00
Conducted PSD Result (dBm/500kHz)	4.17	9.28

Table 453 - 802.11 ax / HE80 MCS7x1 / RU 106-60 / MIMO CDD / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-2.08	-0.92
Conducted PSD Core 1 (dBm/500kHz)	0.12	-1.05
Duty Cycle Correction (dB)	0.86	0.87
Antenna Directional Gain (dBi)	3.42	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	3.03	2.89

Table 454 - 802.11 ax / HE80 MCS7x2 / SU / MIMO SDM / Cores 0+1



Channel	Middle
Frequency (MHz)	57.75
Conducted PSD Core 0 (dBm/500kHz)	5.61
Conducted PSD Core 1 (dBm/500kHz)	5.71
Duty Cycle Correction (dB)	0.29
Antenna Directional Gain (dB)	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00
Conducted PSD Result (dBm/500kHz)	8.96

Table 455 - 802.11 ax / HE80 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1

Channel	Middle
Frequency (MHz)	57.75
Conducted PSD Core 0 (dBm/500kHz)	5.95
Conducted PSD Core 1 (dBm/500kHz)	6.10
Duty Cycle Correction (dB)	0.29
Antenna Directional Gain (dB)	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00
Conducted PSD Result (dBm/500kHz)	9.32

Table 456 - 802.11 ax / HE80 MCS7x2 / RU 26-36 / MIMO SDM / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-43.37	5.65
Conducted PSD Core 1 (dBm/500kHz)	-40.95	5.63
Duty Cycle Correction (dB)	0.31	0.30
Antenna Directional Gain (dB)	3.42	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-38.68	8.96

Table 457 - 802.11 ax / HE80 MCS7x2 / RU 52-37 / MIMO SDM / Cores 0+1



Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	2.36	6.24
Conducted PSD Core 1 (dBm/500kHz)	2.58	6.09
Duty Cycle Correction (dB)	0.31	0.30
Antenna Directional Gain (dBi)	3.42	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	5.79	9.48

Table 458 - 802.11 ax / HE80 MCS7x2 / RU 52-52 / MIMO SDM / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	-42.69	5.86
Conducted PSD Core 1 (dBm/500kHz)	-42.77	6.03
Duty Cycle Correction (dB)	0.21	0.21
Antenna Directional Gain (dBi)	3.42	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	-39.51	9.16

Table 459 - 802.11 ax / HE80 MCS7x2 / RU 106-53 / MIMO SDM / Cores 0+1

Channel	Straddle	Middle
Frequency (MHz)	56.90	57.75
Conducted PSD Core 0 (dBm/500kHz)	2.99	6.19
Conducted PSD Core 1 (dBm/500kHz)	2.62	6.10
Duty Cycle Correction (dB)	0.21	0.21
Antenna Directional Gain (dBi)	3.42	2.38
15.407 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
RSS-247 Conducted PSD Limit (dBm/500kHz)	30.00	30.00
Conducted PSD Result (dBm/500kHz)	6.03	9.36

Table 460 - 802.11 ax / HE80 MCS7x2 / RU 106-60 / MIMO SDM / Cores 0+1



FCC 47 CFR Part 15E, Limit Clause 15.407(a)

Condition of Operation	Frequency Range (MHz)			
	51.50-52.50	52.50-53.50	54.70-57.25	57.25-58.50
Max Conducted Power Spectral Density	17 dBm/MHz for master device 11 dBm/MHz for mobile/portable client device	11 dBm/MHz		30 dBm/500 kHz

Table 461

ISED RSS-247, Limit Clause 6.2.1.1, 6.2.2.1, 6.2.3.1 and 6.2.4.1

Device	Frequency Range (MHz)			
	51.50-52.50	52.50-53.50	54.70-57.25	57.25-58.50
OEM installed in vehicles	-	-	-	-
Other	≤10 dBm/MHz EIRP	≤11 dBm/MHz	≤11 dBm/MHz	≤30 dBm/500 kHz

Table 462



22.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 1.

Instrument	Manufacturer	Type No	TE Nb	Calibration Period (months)	Calibration Due
Attenuator (10 dB, 1W)	Sealedro	60-674-1010-89	1224	-	O/P Mon
Rubidium Standard	Rohde & Schwarz	XSRM	1316	6	08-Nov-2020
Hygrometer	Rotronic	I-1000	3220	12	25-Sep-2020
1800-6000 MHz Power Splitter	Mini-Circuits	ZN2PD-63-S+	4055	-	O/P Mon
Frequency Standard	Spectracom	SecureSync 1200-0408-0601	4393	6	08-Nov-2020
2 metre SMA Cable	Florida Labs	SMS-235SP-78.8-SMS	4517	12	22-Jun-2021
Power splitter -2 port	Mini-Circuits	ZN2PD-63-S+	4743	12	23-Sep-2020
Wireless Cable & Fibre Router - AC 1900, Dual-band	Asus	RT-AC68U	4881	-	TU
USB Power Sensor	Edmont	RT-P5006	5186	12	28-Nov-2020
Power Splitter, 4 way	Mini-Circuits	ZN4PD1-63-S+	5236	-	O/P Mon
3.5 mm 1m Cable	Junkosha	MVK-221-01000MS	5417	12	22-Jun-2021
3.5 mm 1m Cable	Junkosha	MVK-221-01000MS	5418	12	22-Jun-2021
Attenuator 2W 10dB DC-10 GHz	Telegartner	J01156A0031	5579	-	O/P Mon
Attenuator 2W 10dB DC-10 GHz	Telegartner	J01156A0031	5580	-	O/P Mon

Table 463

TU - Traceability Unscheduled

O/P Mon ■ Output Monitored using calibrated equipment



23 Emission Bandwidth

23.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.407 (a)
ISED RSS-247, Clause 6.2

23.2 Equipment Under Test and Modification State

A2348, S/N: C07D100D02DH - Modification State 0
A2348, S/N: C07CX01E02H6 - Modification State 0

23.3 Date of Test

19-August-2020 to 06-October-2020

23.4 Test Method

The test was performed in accordance with ANSI C63.10, clause 12.4.1 and 12.4.2 and ISDEC RSS-GEN, clause 4.6.1 and 4.6.2

For modes of operation using multiple cores, measurements were made on each core but only the worst case results are reported. Worst case was considered as the narrowest results for 6 dB bandwidth and the widest result for 26 dB bandwidth and 99 % occupied bandwidth.

23.5 Environmental Conditions

Ambient Temperature	21.2 - 23.8 °C
Relative Humidity	43.3 - 70.8 %



23.6 Test Results

5 GHz WLAN

U-NII-1

Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.480	21.600	21.480
99 % Bandwidth (MHz)	16.549	16.605	16.565

Table 464 - 802.11 a / 6 Mbps / SISO / Core 0 / Country Code US

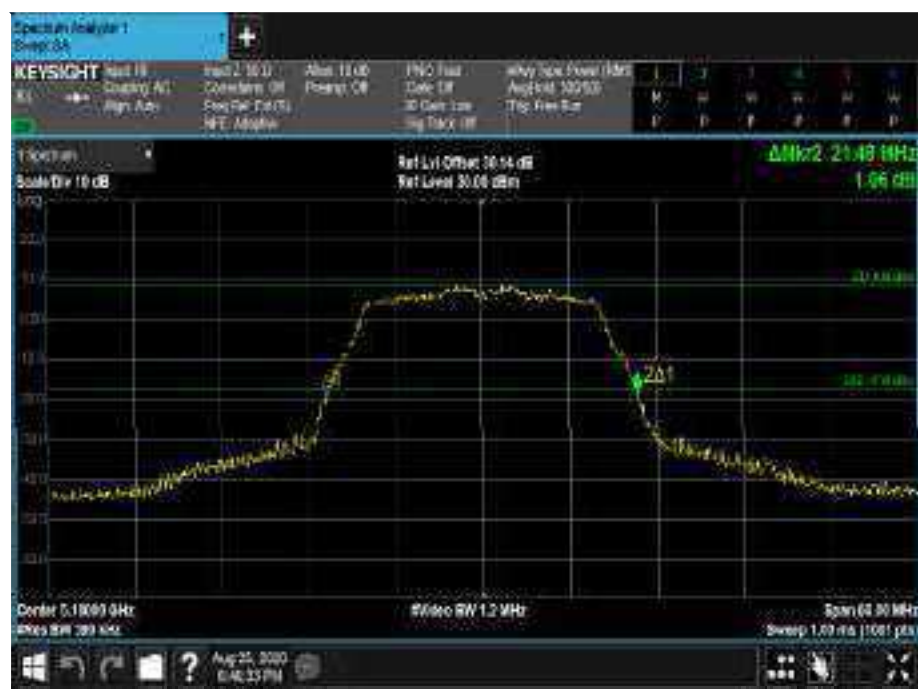


Figure 1 - 5180 MHz - 26 dB Emission Bandwidth

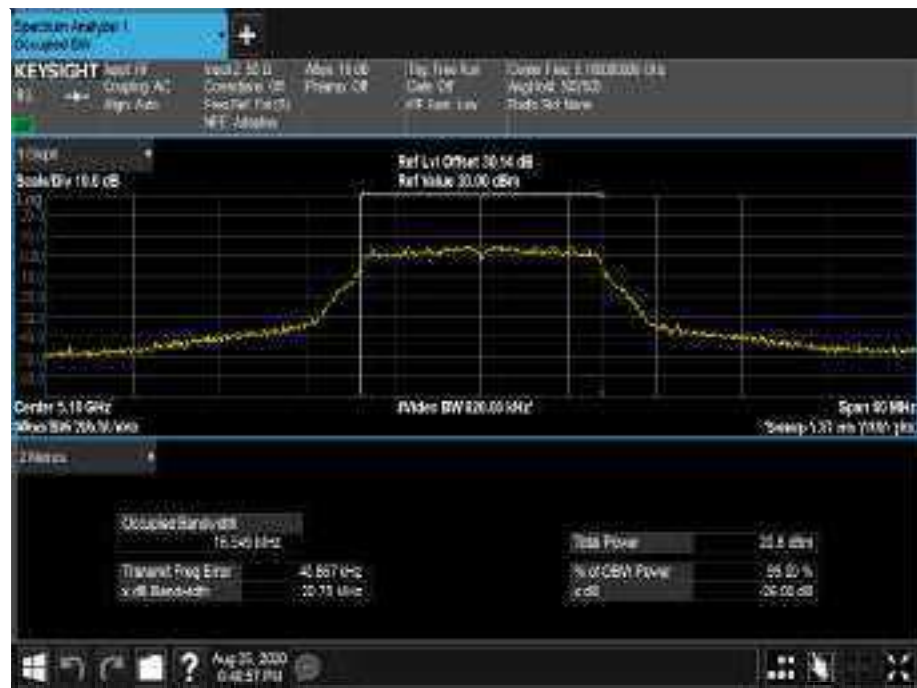


Figure 2 - 5180 MHz - 99% Occupied Bandwidth



Figure 3 - 5200 MHz - 26 dB Emission Bandwidth

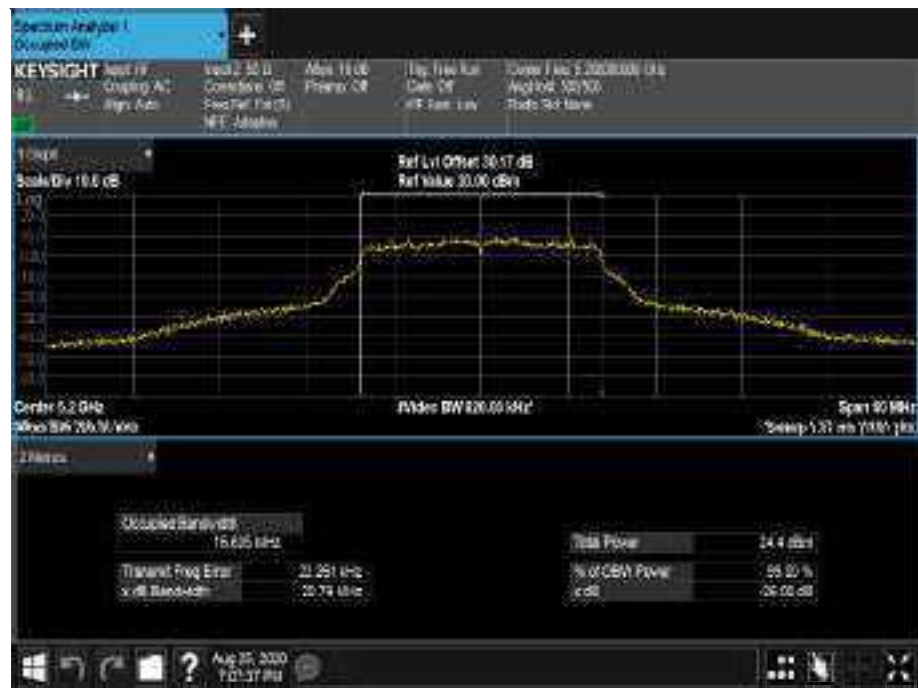


Figure 4 - 5200 MHz - 99% Occupied Bandwidth



Figure 5 - 5240 MHz - 26 dB Emission Bandwidth

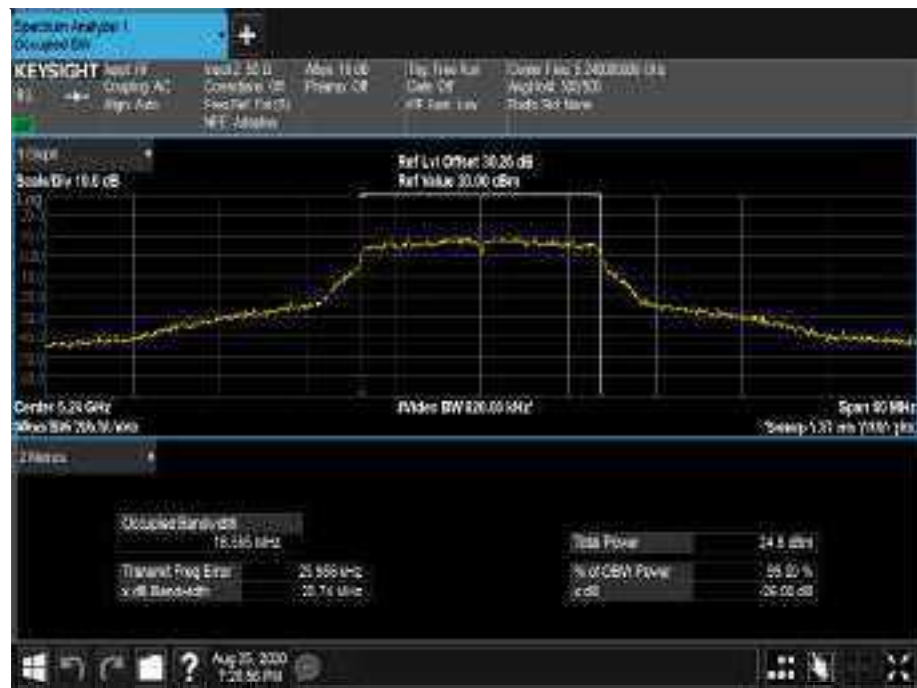


Figure 6 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.240	21.240	21.240
99 % Bandwidth (MHz)	16.598	16.534	16.563

Table 465 - 802.11 a / 6 Mbps / SISO / Core 0 / Country Code CA



Figure 7 - 5180 MHz - 26 dB Emission Bandwidth

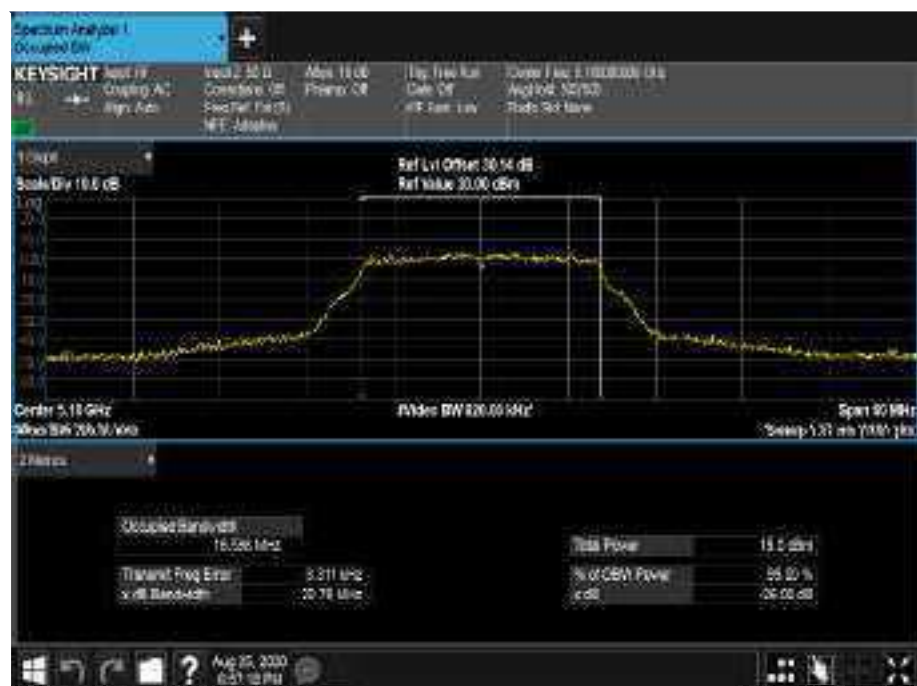


Figure 8 - 5180 MHz - 99% Occupied Bandwidth



Figure 9 - 5200 MHz - 26 dB Emission Bandwidth

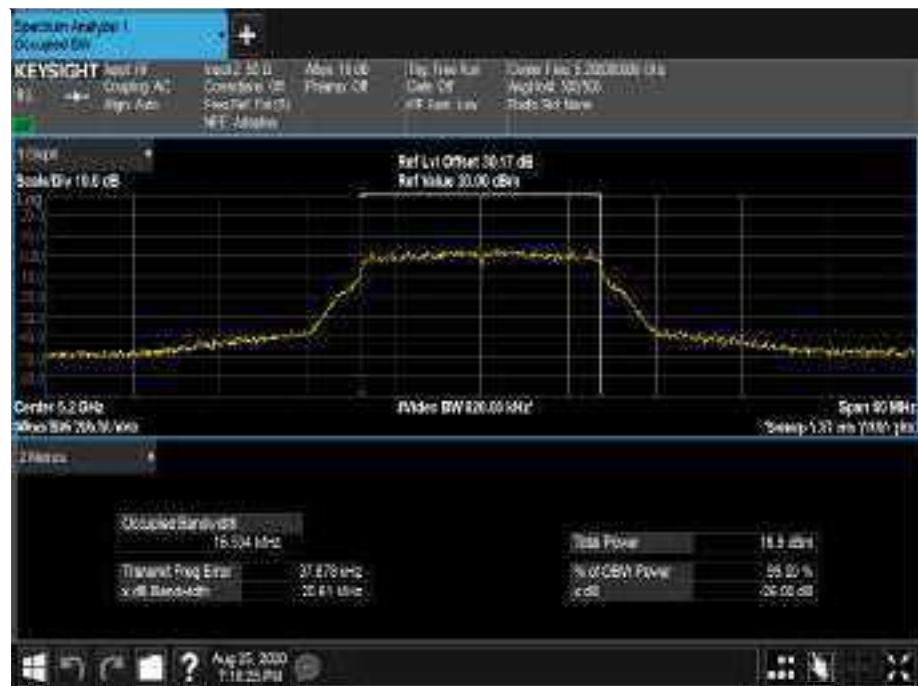


Figure 10 - 5200 MHz - 99% Occupied Bandwidth



Figure 11 - 5240 MHz - 26 dB Emission Bandwidth

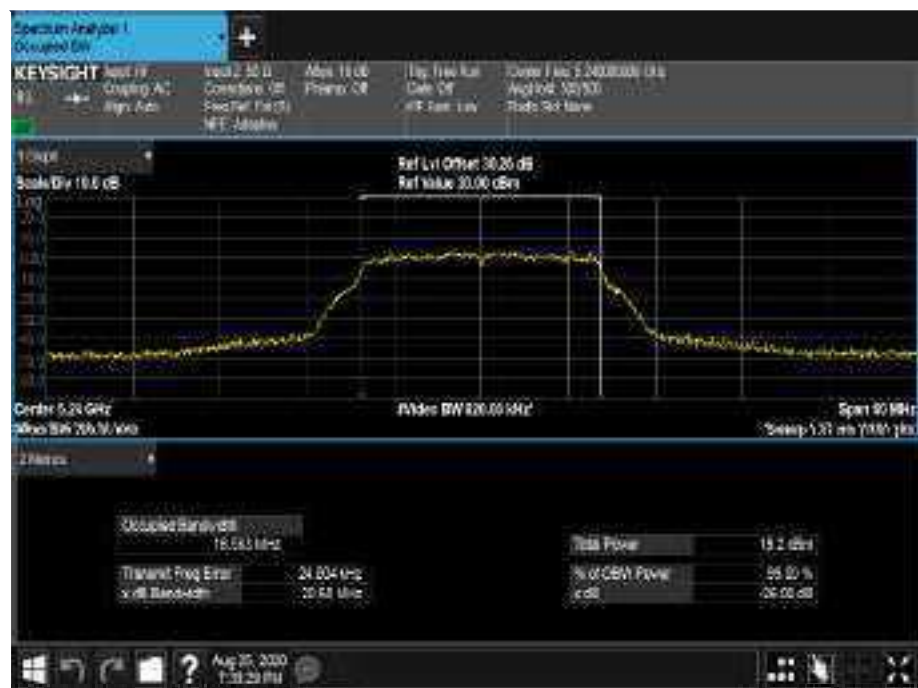


Figure 12 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.240	25.260	26.640
99 % Bandwidth (MHz)	17.765	17.849	17.806

Table 466 - 802.11n / HT20 MCS7 / SISO / Core 0 / Country Code US



Figure 13 - 5180 MHz - 26 dB Emission Bandwidth

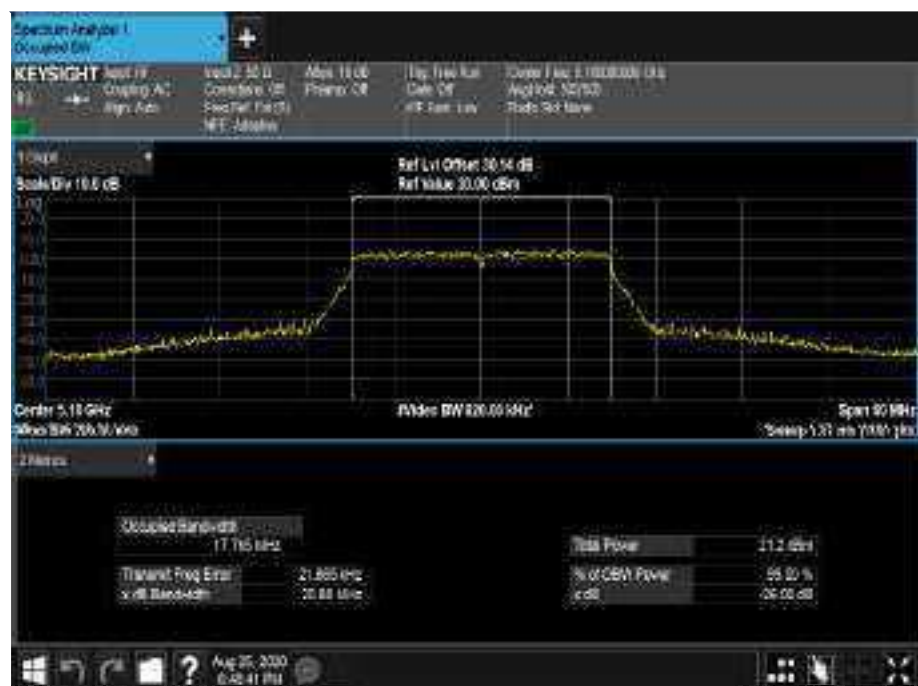


Figure 14 - 5180 MHz - 99% Occupied Bandwidth



Figure 15 - 5200 MHz - 26 dB Emission Bandwidth

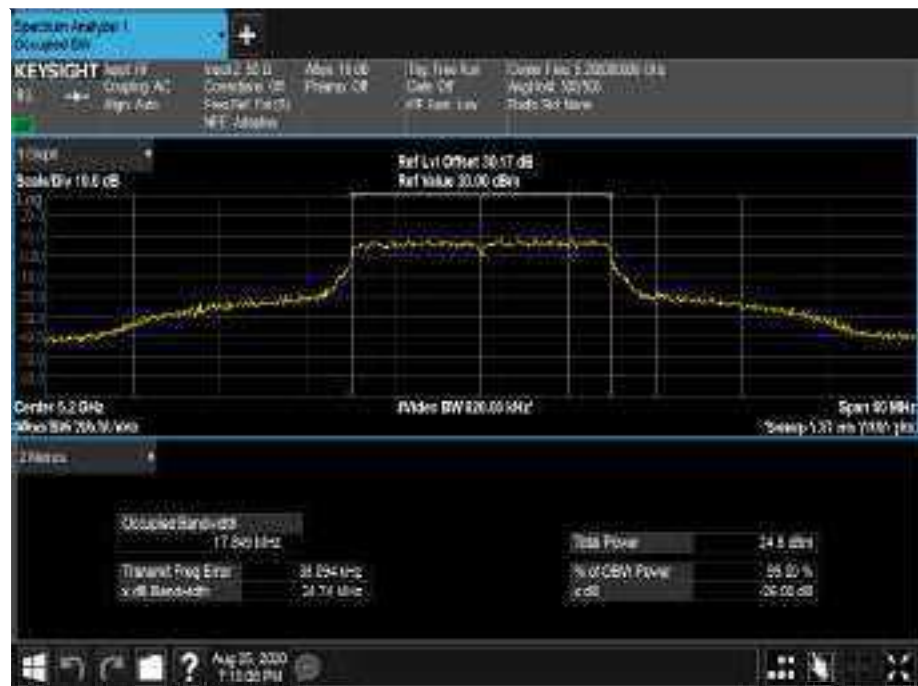


Figure 16 - 5200 MHz - 99% Occupied Bandwidth



Figure 17 - 5240 MHz - 26 dB Emission Bandwidth

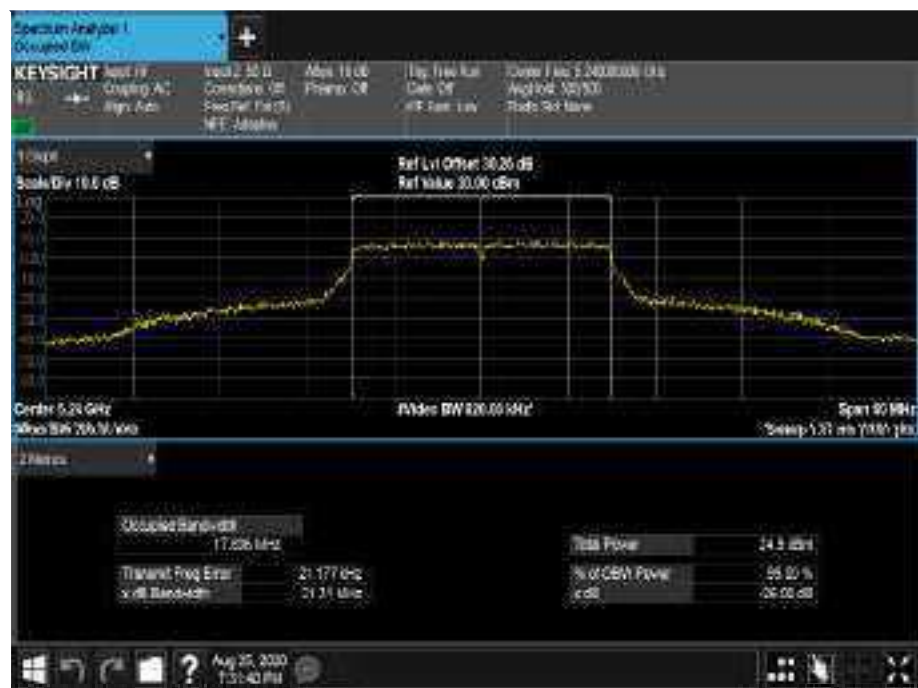


Figure 18 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.480	21.420	21.420
99 % Bandwidth (MHz)	17.763	17.784	17.743

Table 467 - 802.11n / HT20 MCS7 / SISO / Core 0 / Country Code CA

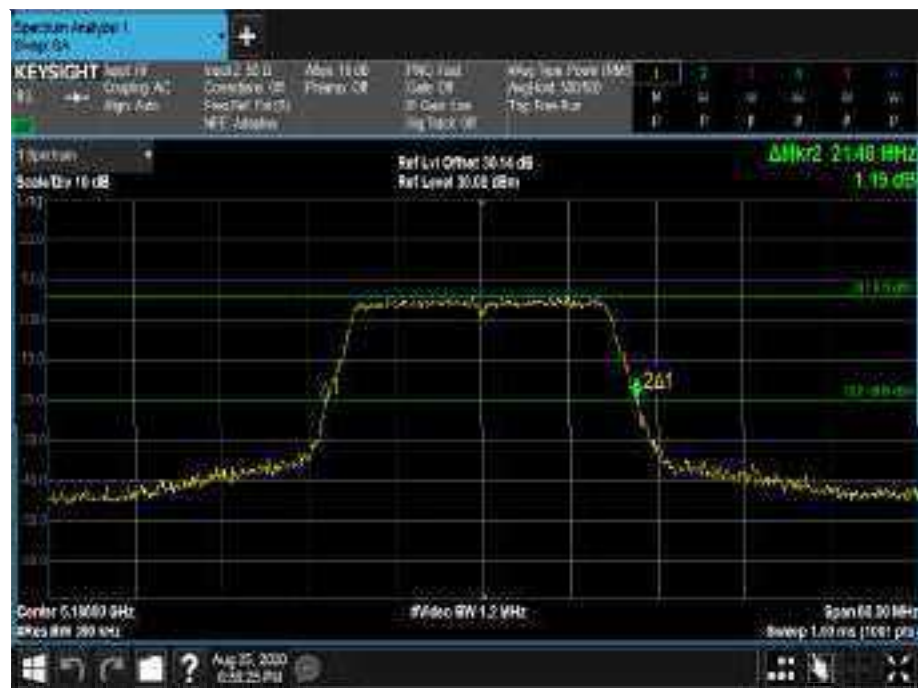


Figure 19 - 5180 MHz - 26 dB Emission Bandwidth

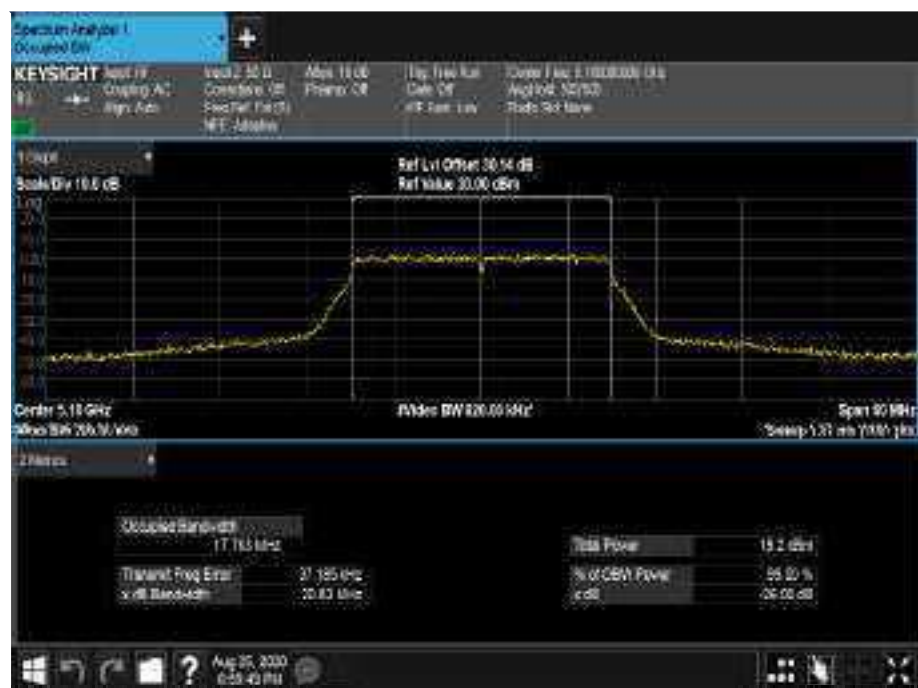


Figure20 - 5180 MHz - 99% Occupied Bandwidth

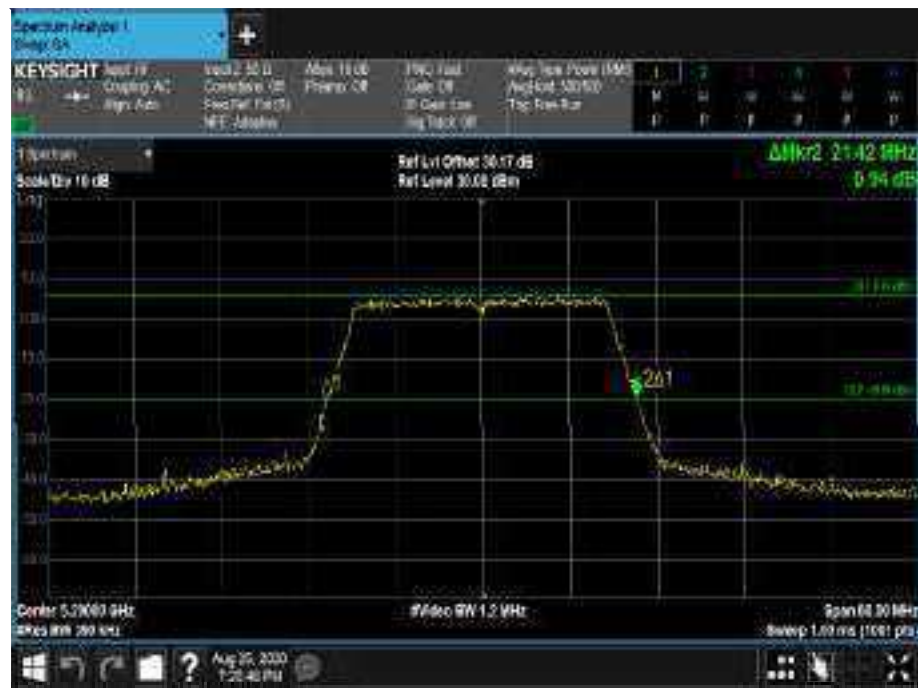


Figure21 - 5200 MHz - 26 dB Emission Bandwidth

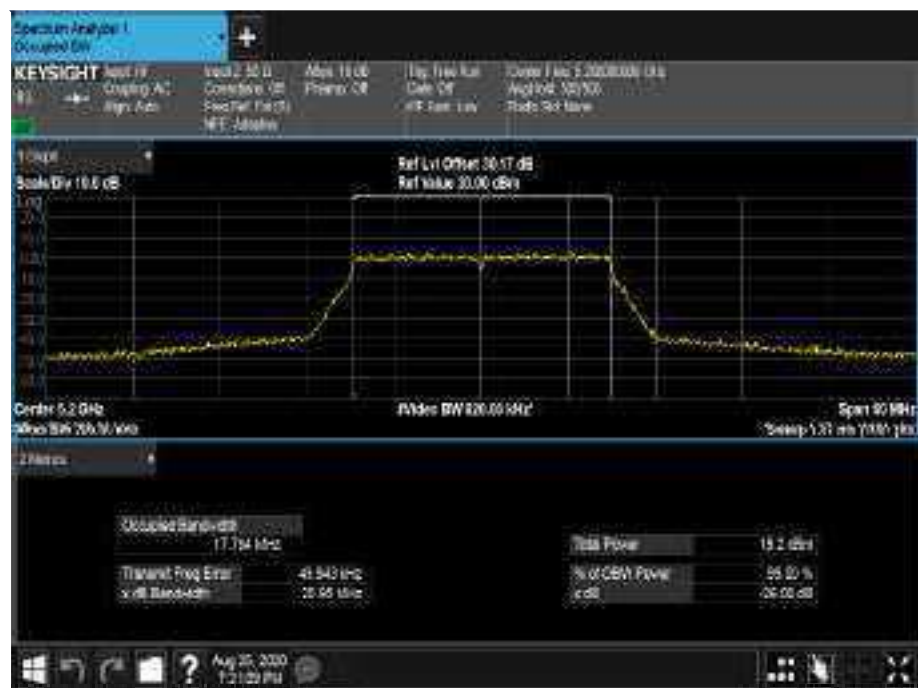


Figure22 - 5200 MHz - 99% Occupied Bandwidth

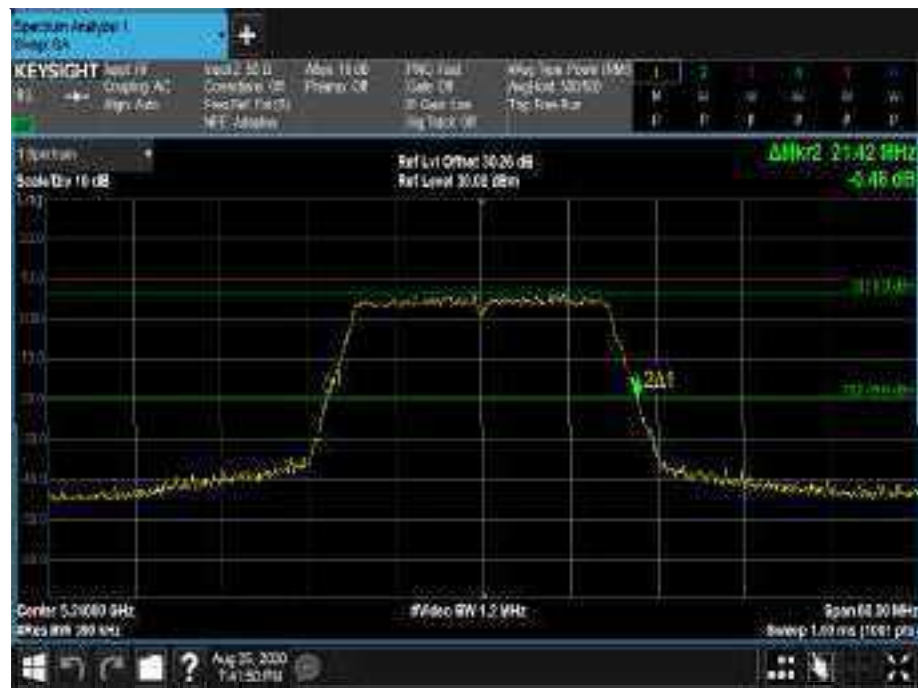


Figure23 - 5240 MHz - 26 dB Emission Bandwidth

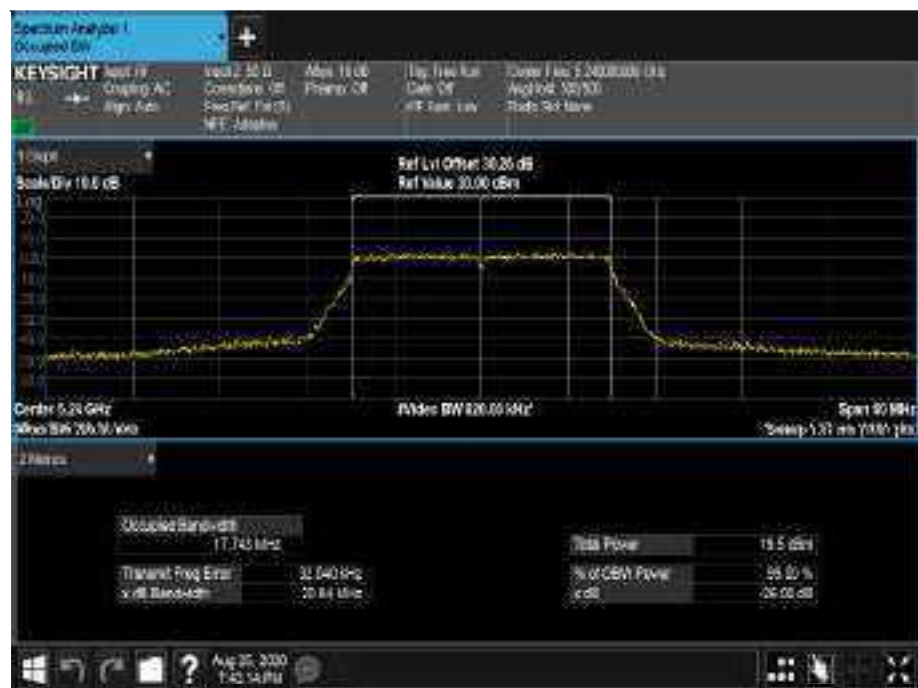


Figure24 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.540	21.420	21.540
99 % Bandwidth (MHz)	17.794	17.773	17.763

Table 468 - 802.11n / HT20 MCS7 / MIMO CDD / Cores 0+1 / Country Code US



Figure25 - 5180 MHz - 26 dB Emission Bandwidth

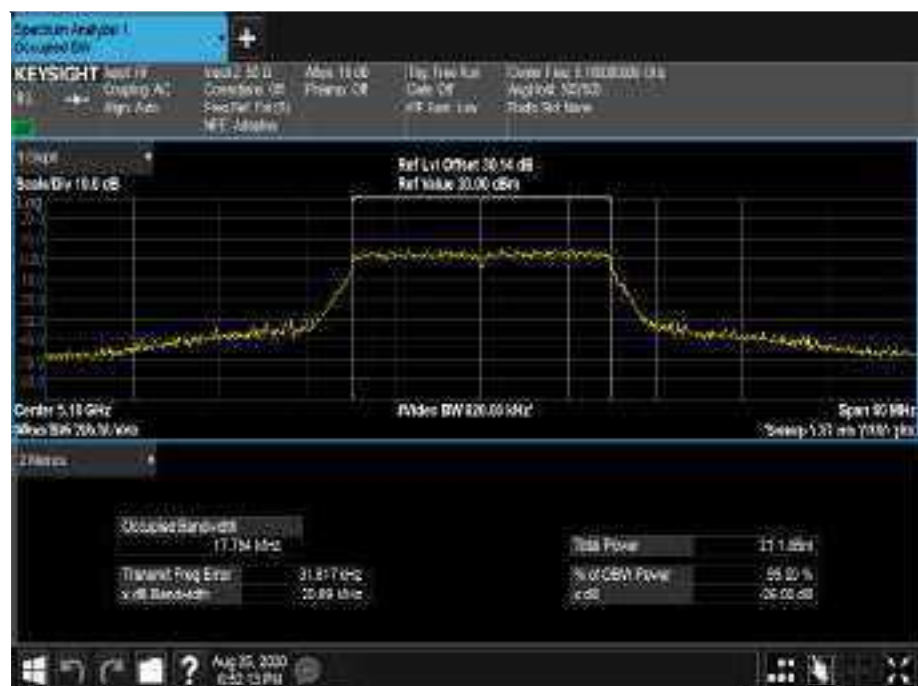


Figure26 - 5180 MHz - 99% Occupied Bandwidth



Figure27 - 5200 MHz - 26 dB Emission Bandwidth

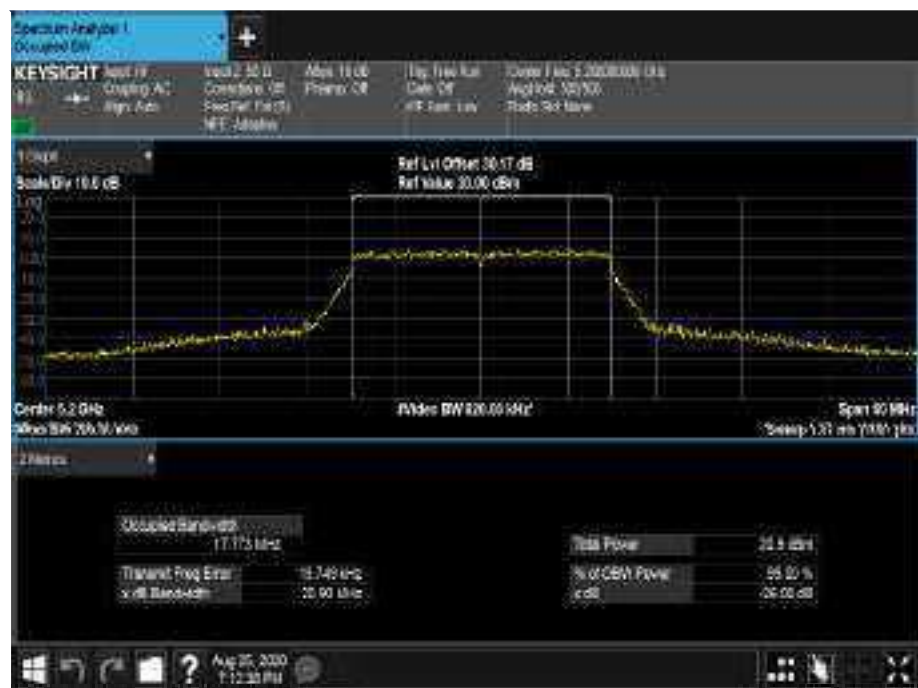


Figure28 - 5200 MHz - 99% Occupied Bandwidth



Figure29 - 5240 MHz - 26 dB Emission Bandwidth

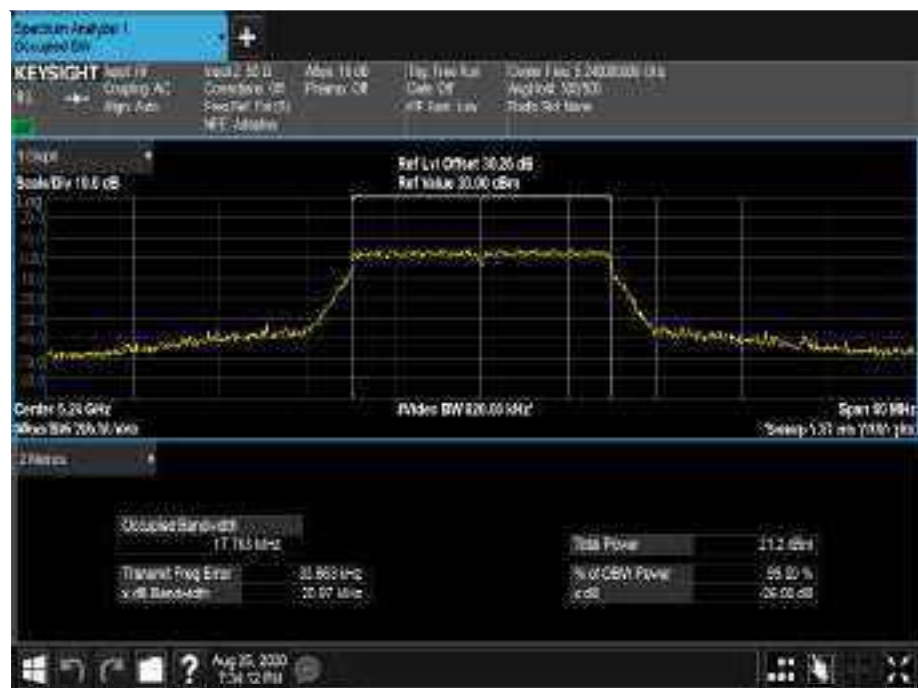


Figure30 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.540	21.540	21.720
99 % Bandwidth (MHz)	17.774	17.779	17.752

Table 469 - 802.11n / HT20 MCS7 / MIMO CDD / Cores 0+1 / Country Code CA

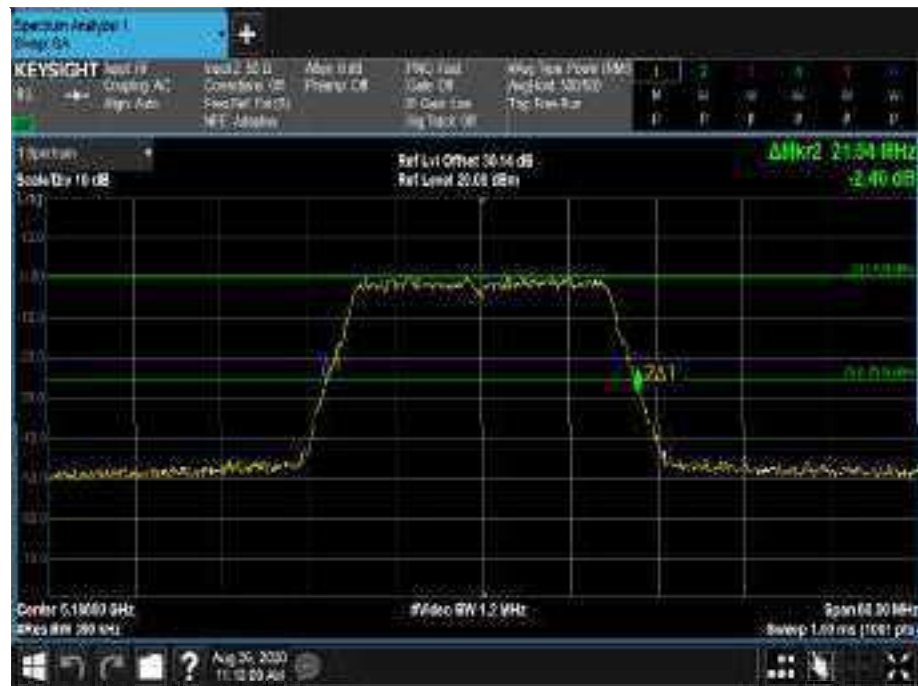


Figure31 - 5180 MHz - 26 dB Emission Bandwidth

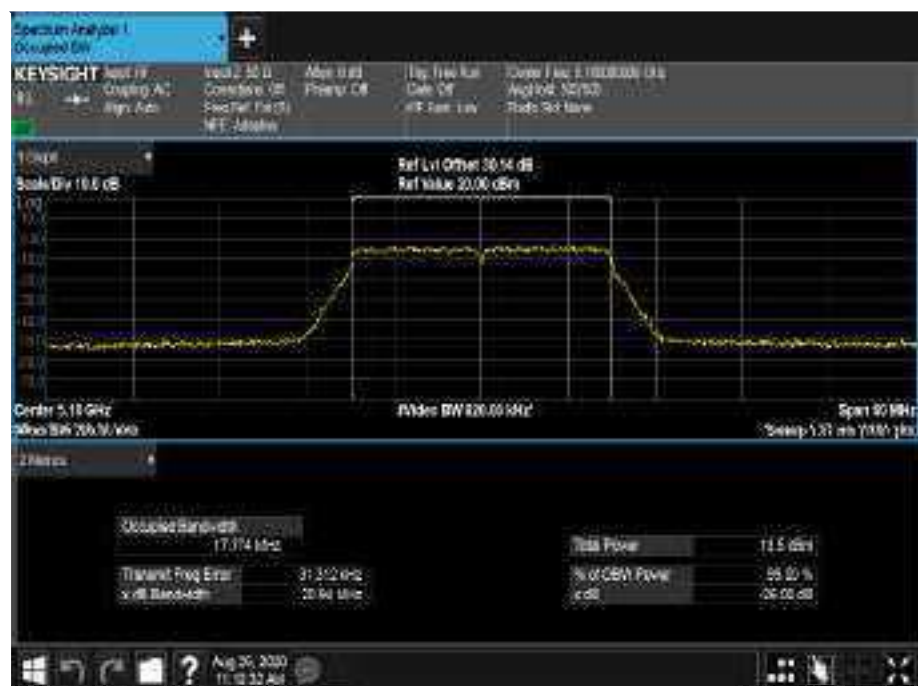


Figure32 - 5180 MHz - 99% Occupied Bandwidth

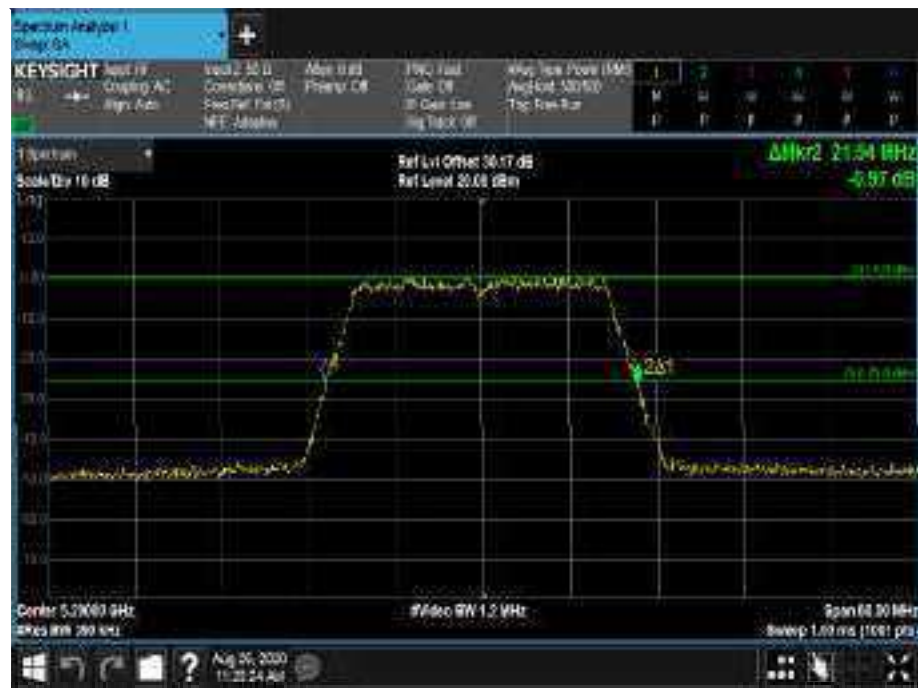


Figure33 - 5200 MHz - 26 dB Emission Bandwidth



Figure34 - 5200 MHz - 99% Occupied Bandwidth

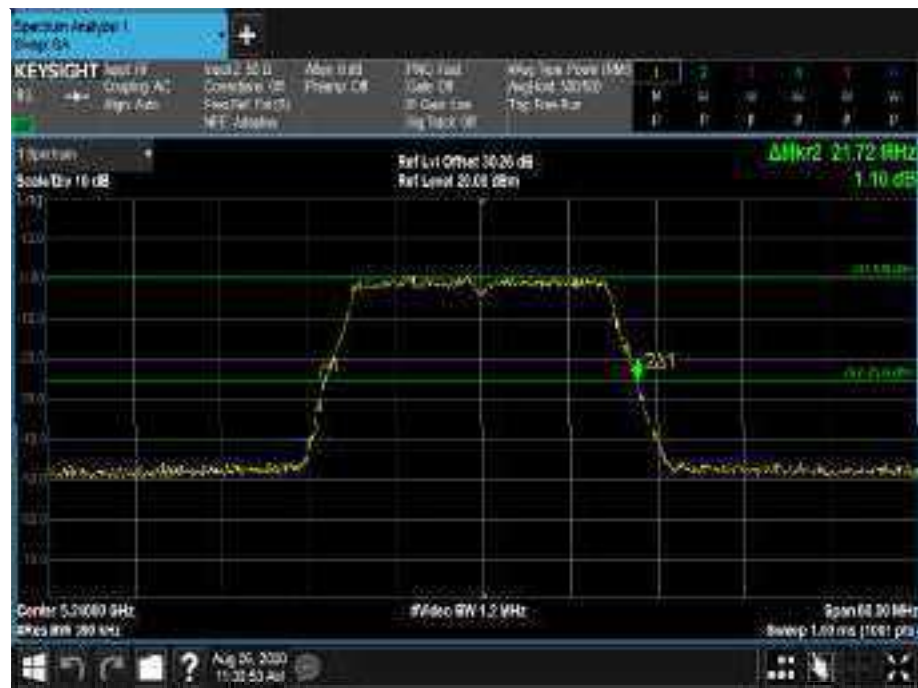


Figure35 - 5240 MHz - 26 dB Emission Bandwidth



Figure36 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.480	21.540	21.480
99 % Bandwidth (MHz)	17.781	17.771	17.785

Table 470 - 802.11n / HT20 MCS15 / MIMO SDM / Cores 0+1 / Country Code US



Figure37 - 5180 MHz - 26 dB Emission Bandwidth

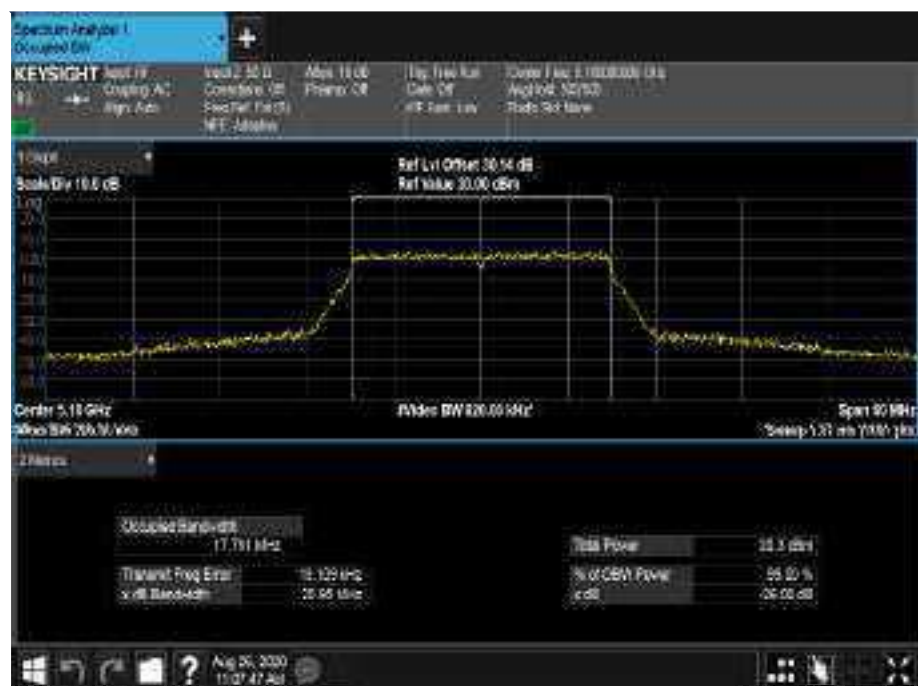


Figure38 - 5180 MHz - 99% Occupied Bandwidth



Figure39 - 5200 MHz - 26 dB Emission Bandwidth

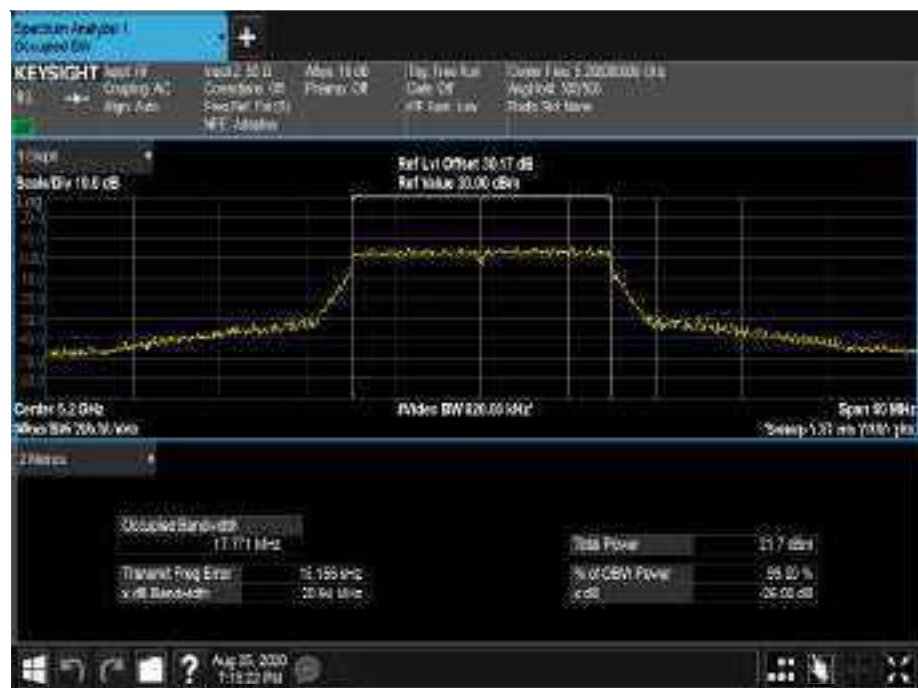


Figure 40 - 5200 MHz - 99% Occupied Bandwidth

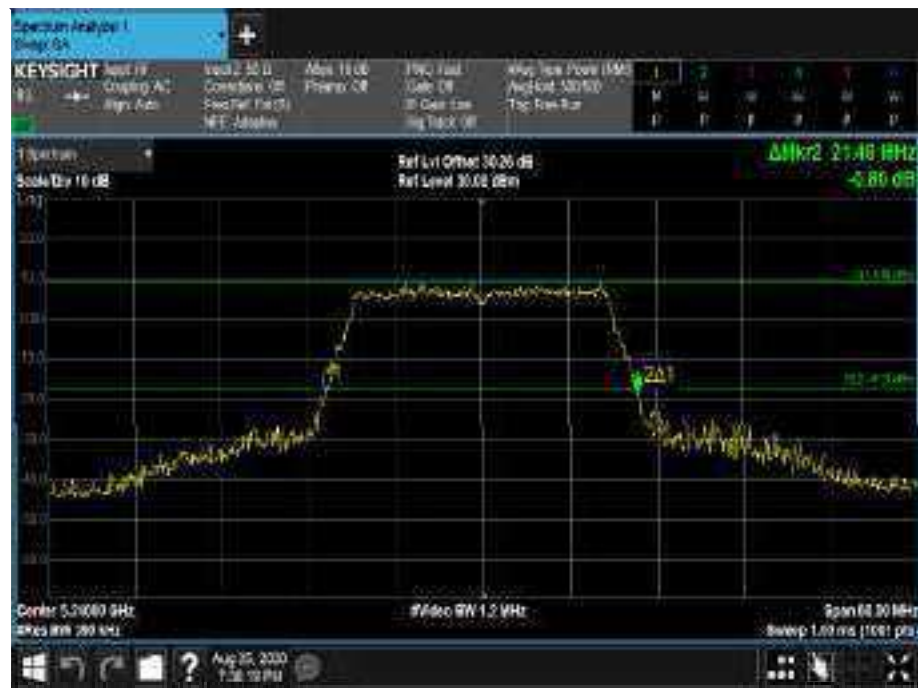


Figure41 - 5240 MHz - 26 dB Emission Bandwidth

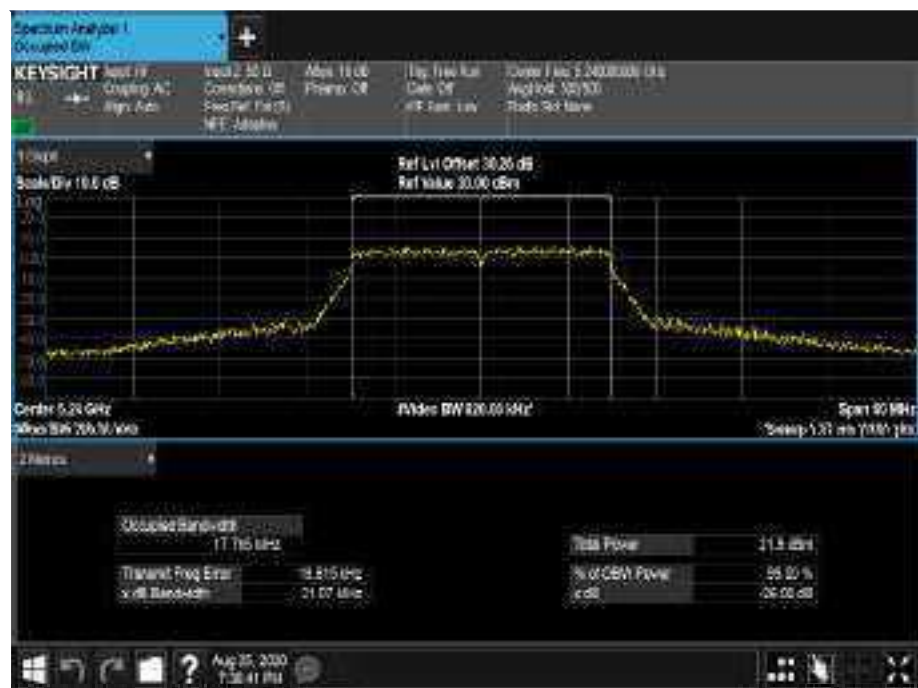


Figure42 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.600	21.600	21.540
99 % Bandwidth (MHz)	17.766	17.787	17.764

Table 471 - 802.11n / HT20 MCS15 / MIMO SDM / Cores 0+1 / Country Code CA

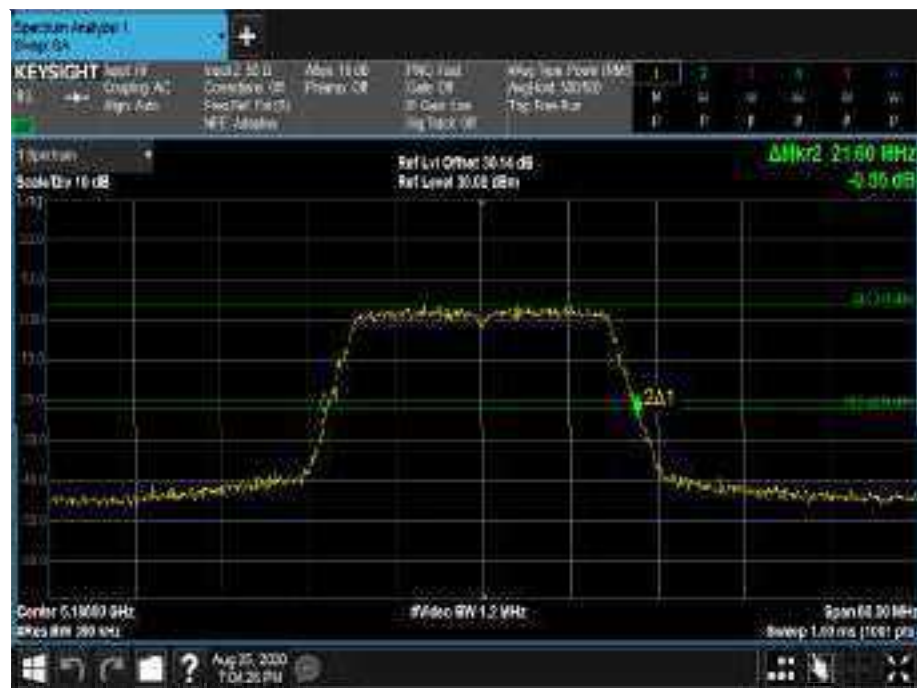


Figure43 - 5180 MHz - 26 dB Emission Bandwidth

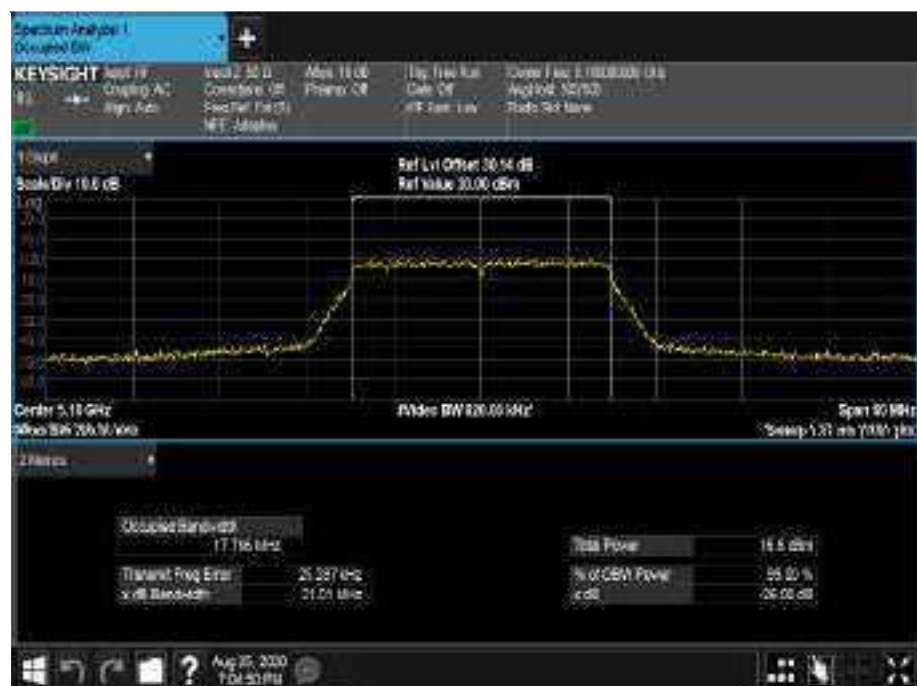


Figure44 - 5180 MHz - 99% Occupied Bandwidth

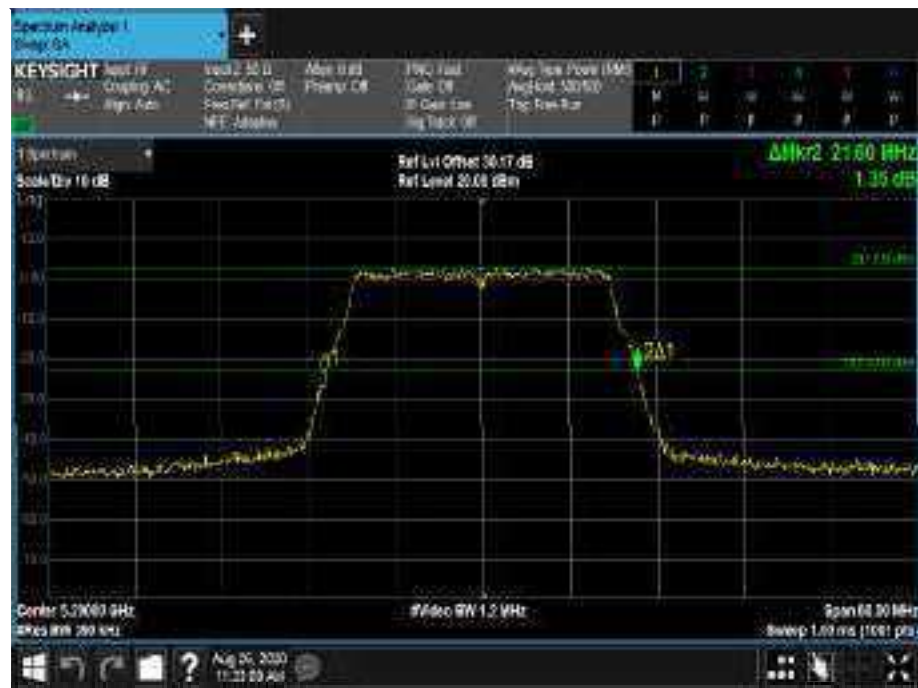


Figure45 - 5200 MHz - 26 dB Emission Bandwidth

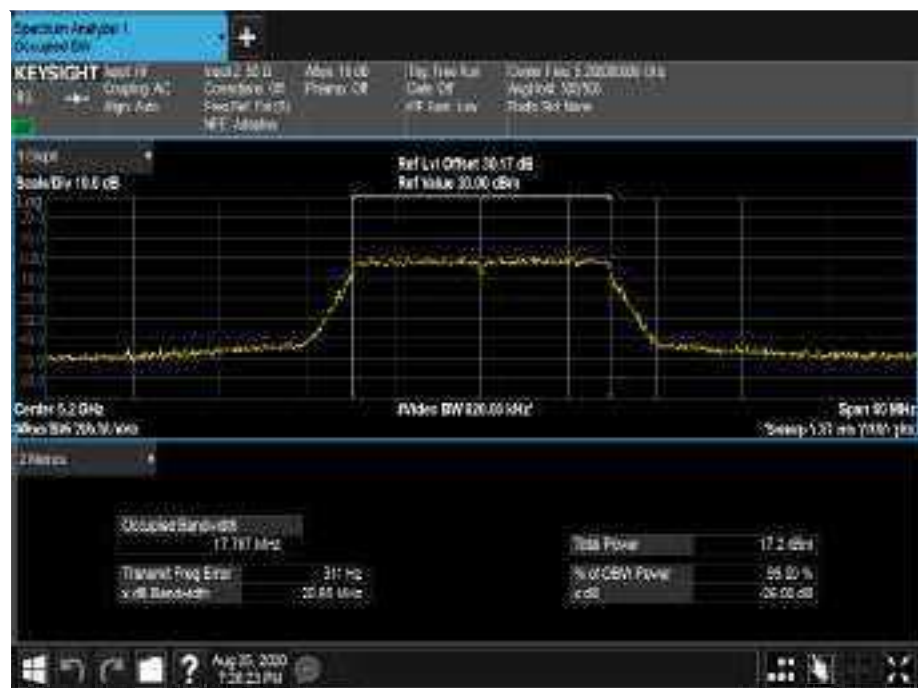


Figure46 - 5200 MHz - 99% Occupied Bandwidth

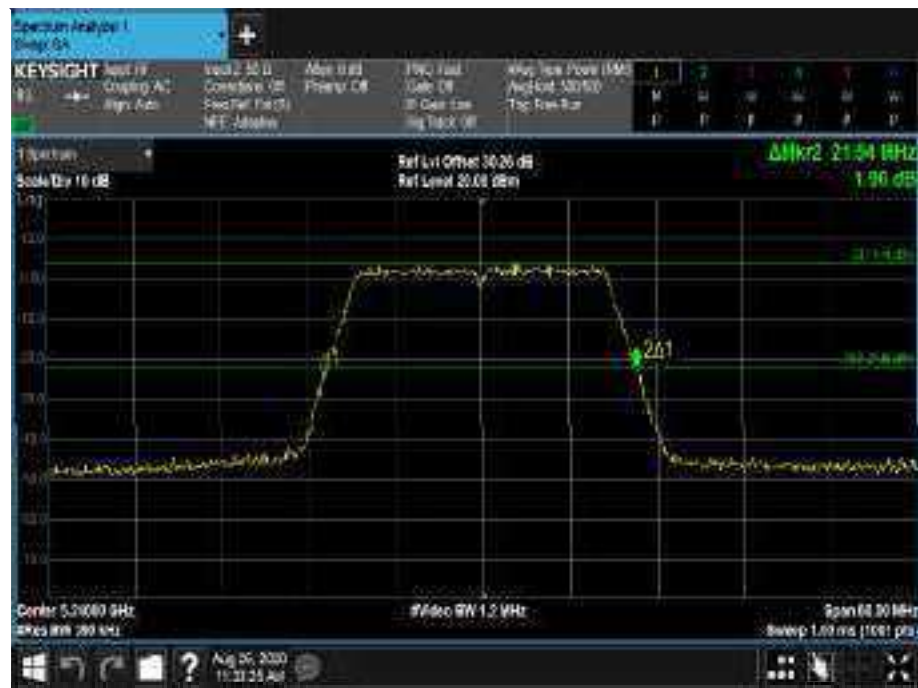


Figure 47 - 5240 MHz - 26 dB Emission Bandwidth

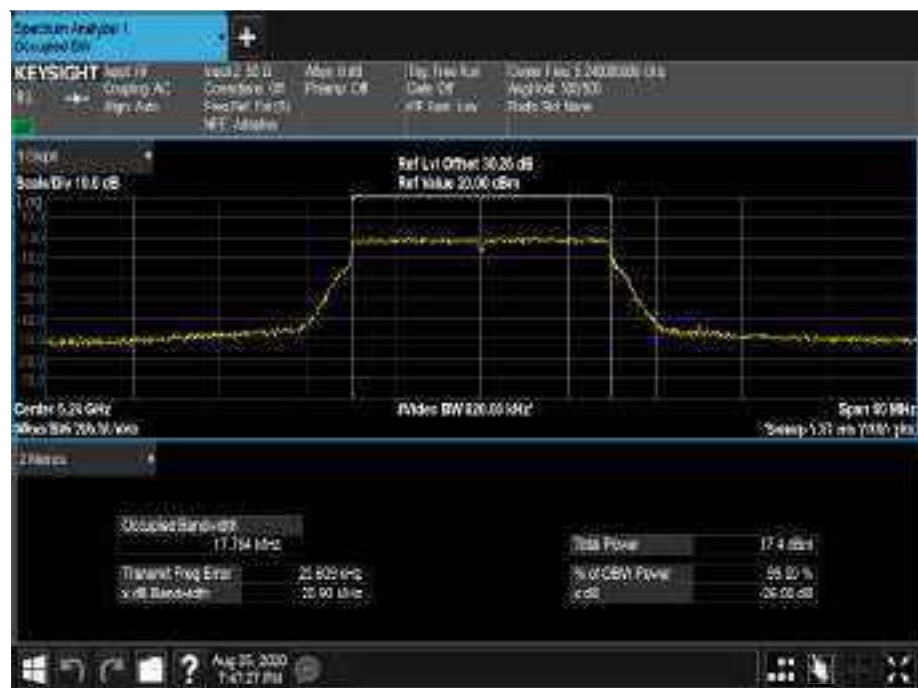


Figure 48 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.480	21.420	21.540
99 % Bandwidth (MHz)	17.793	17.790	17.785

Table 472 - 802.11 ac / VHT20 MCS7 xl / MIMO Tx BF / Cores 0+1 / Country Code US

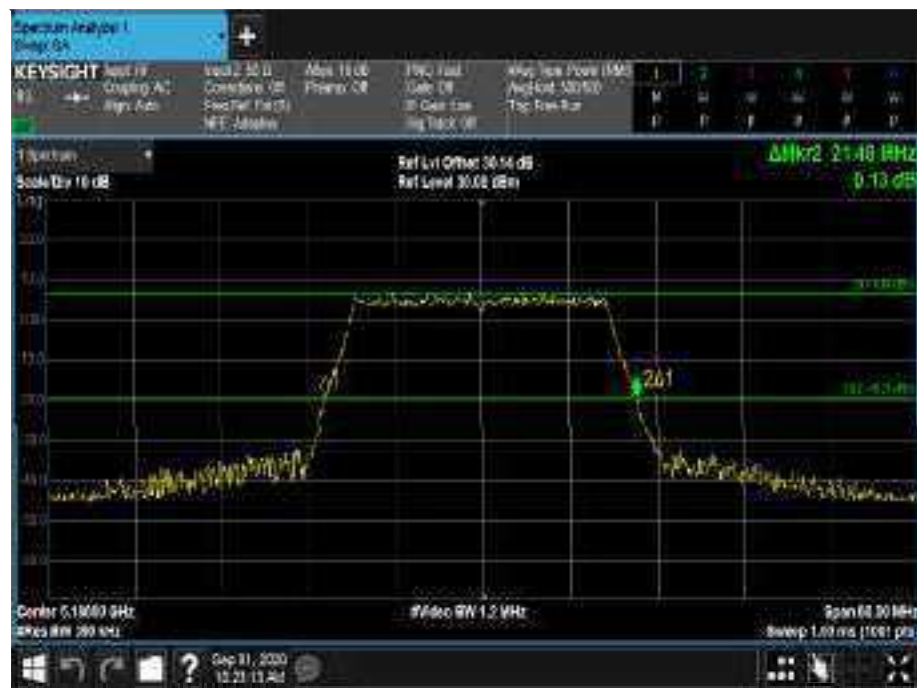


Figure 49 - 5180 MHz - 26 dB Emission Bandwidth

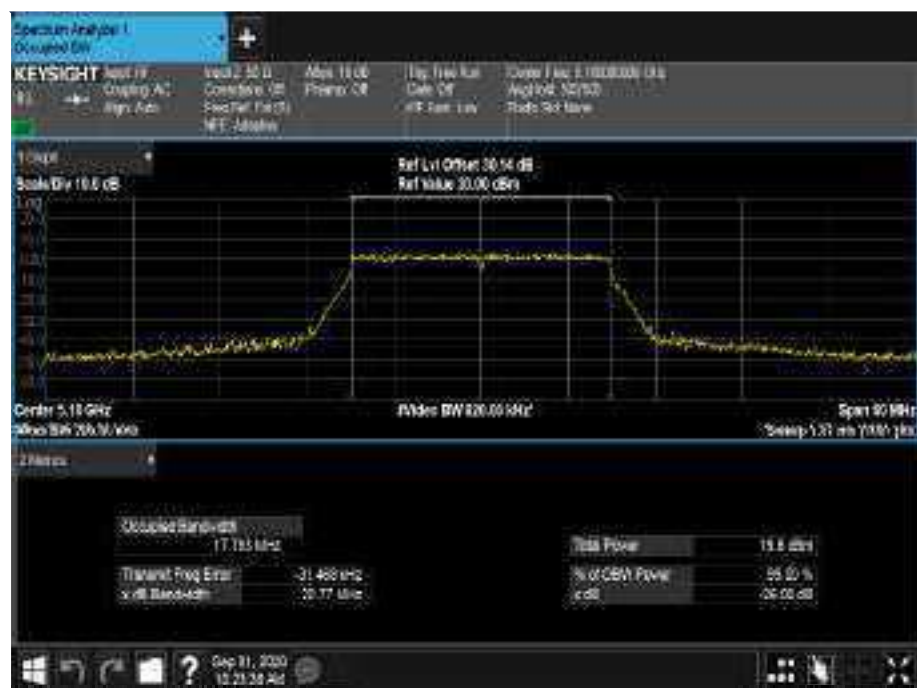


Figure 50 - 5180 MHz - 99% Occupied Bandwidth

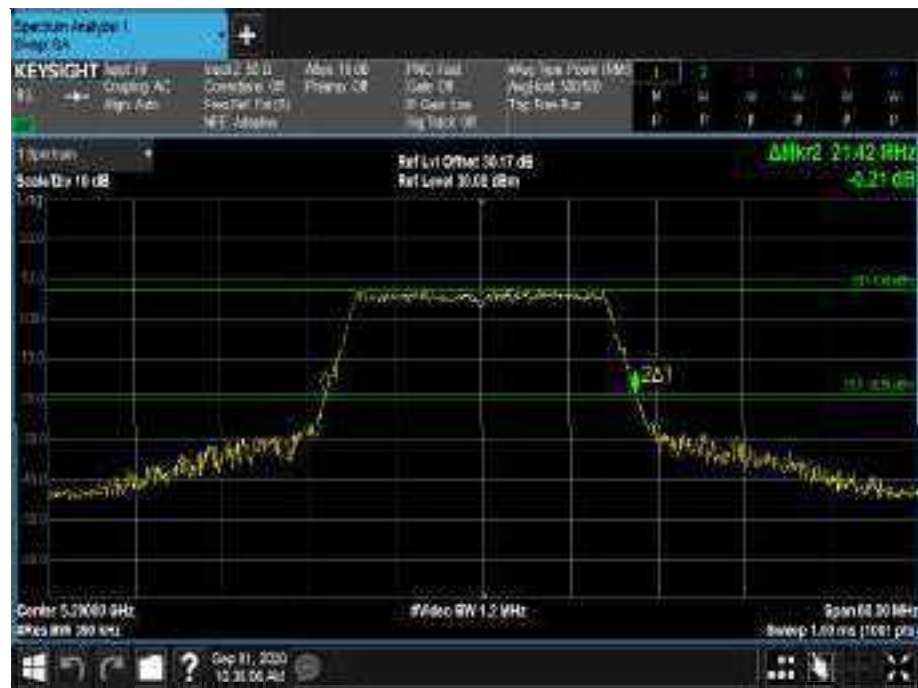


Figure51 - 5200 MHz - 26 dB Emission Bandwidth

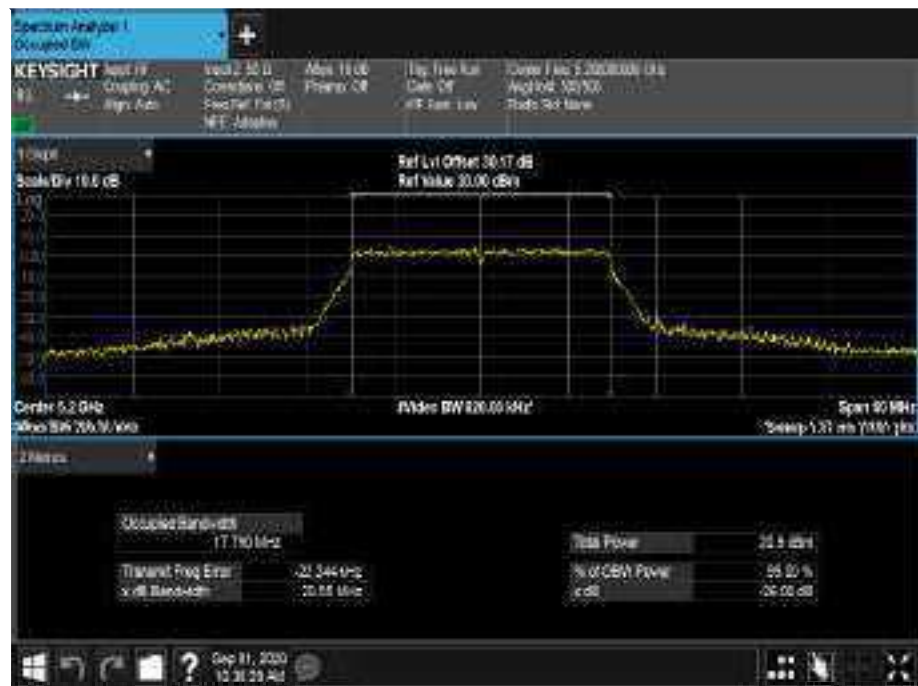


Figure52 - 5200 MHz - 99% Occupied Bandwidth

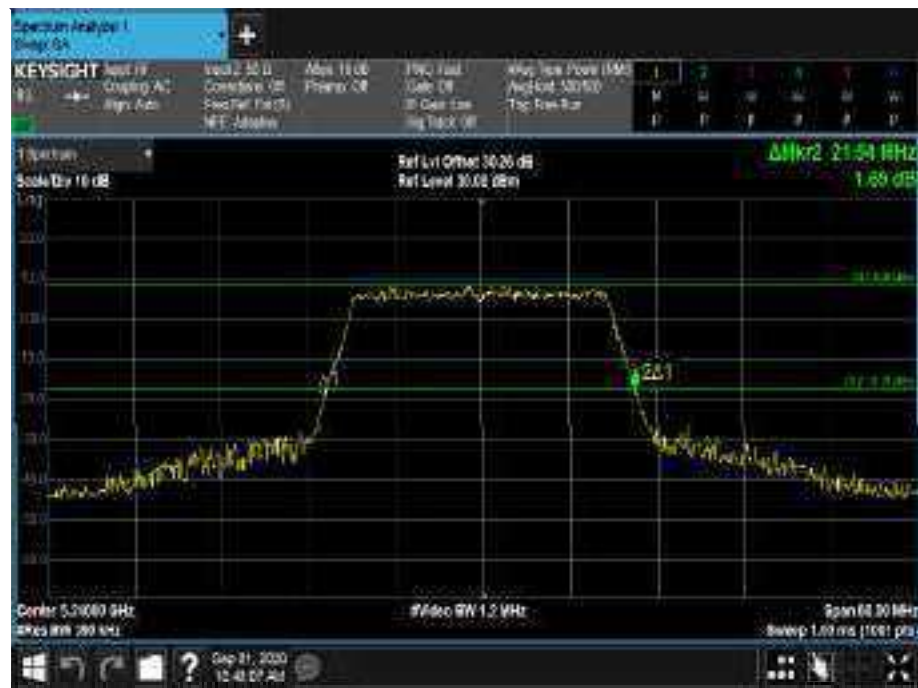


Figure53 - 5240 MHz - 26 dB Emission Bandwidth

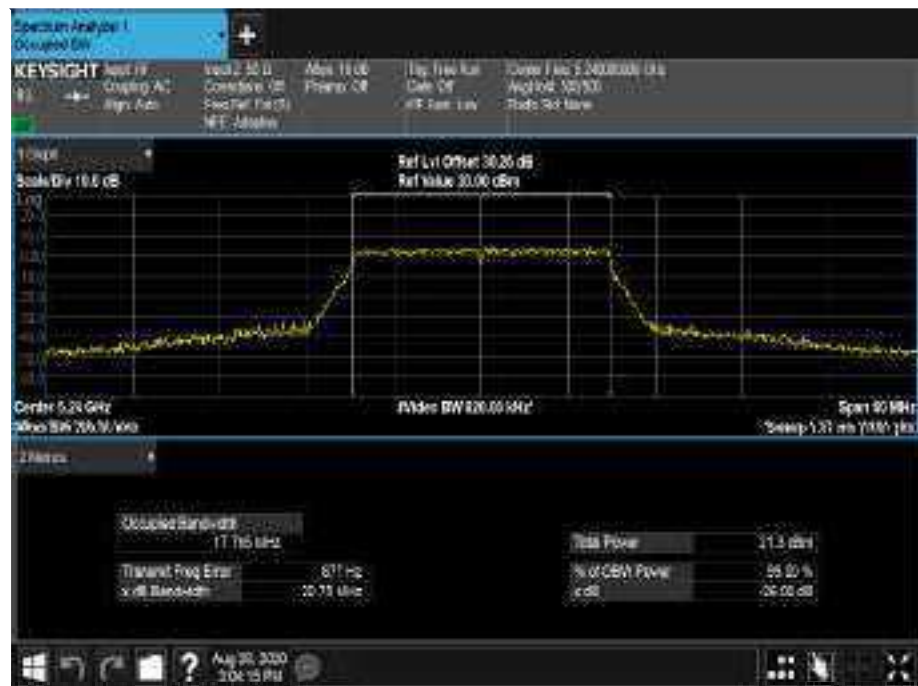


Figure54 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.540	21.420	21.540
99 % Bandwidth (MHz)	17.765	17.798	17.767

Table 473 - 802.11ac / VHT20 MCS7x1 / MIMO TxBF / Cores 0+1 / Country Code CA

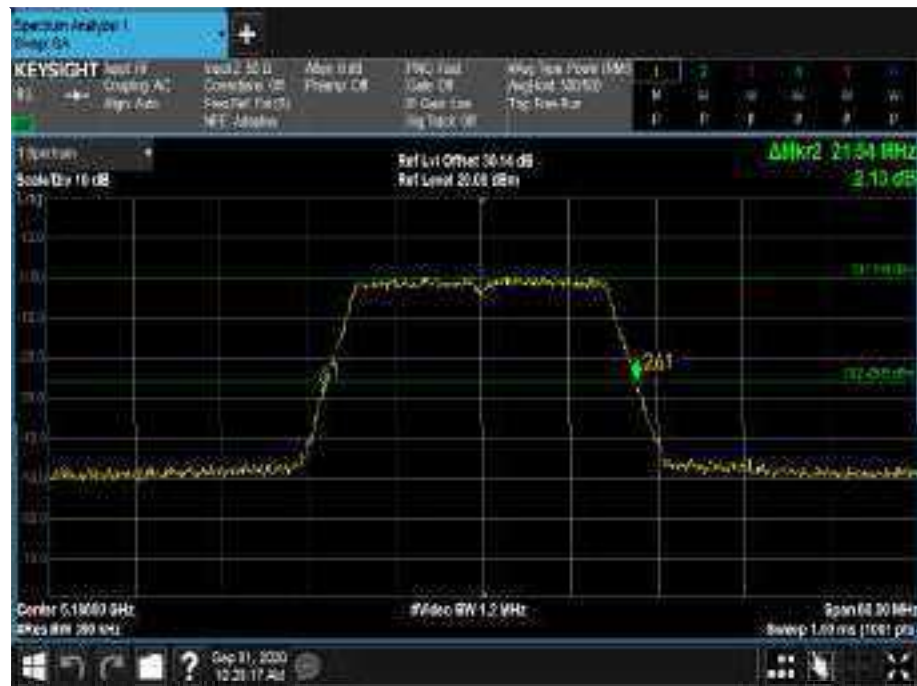


Figure55 - 5180 MHz - 26 dB Emission Bandwidth

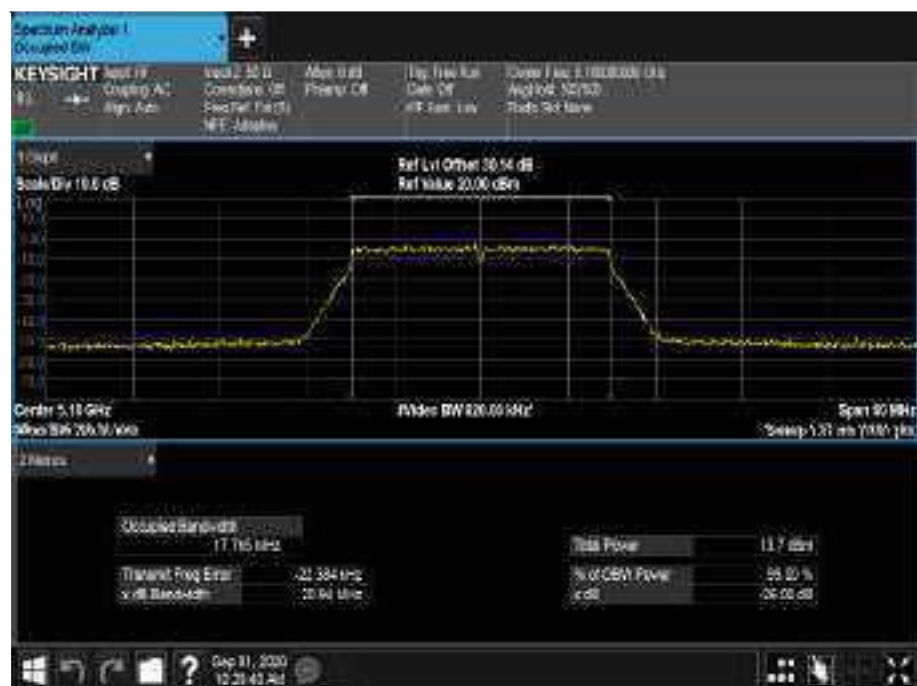


Figure56 - 5180 MHz - 99% Occupied Bandwidth

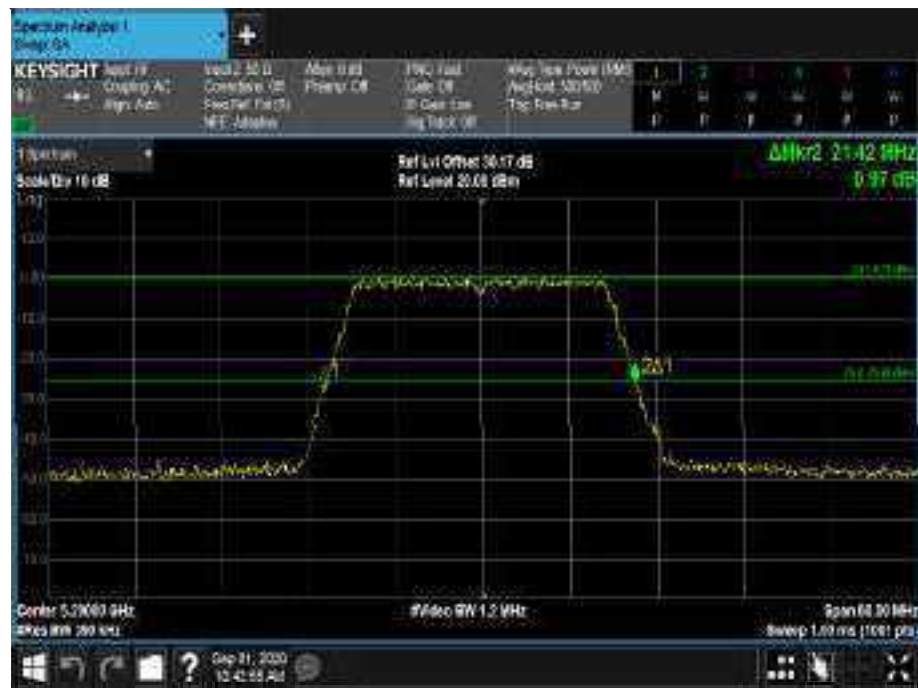


Figure57 - 5200 MHz - 26 dB Emission Bandwidth



Figure58 - 5200 MHz - 99% Occupied Bandwidth

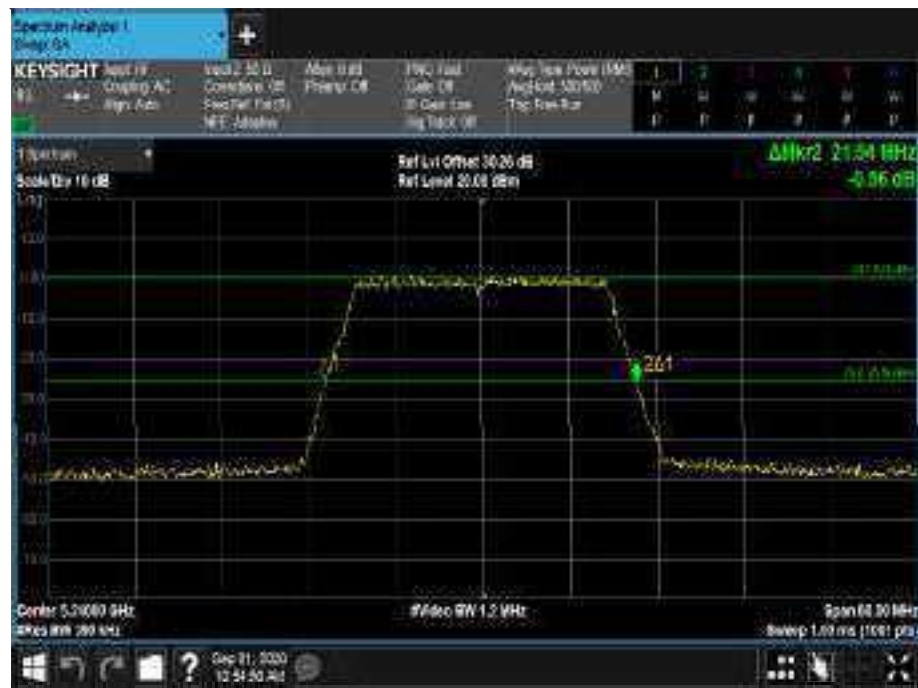


Figure59 - 5240 MHz - 26 dB Emission Bandwidth

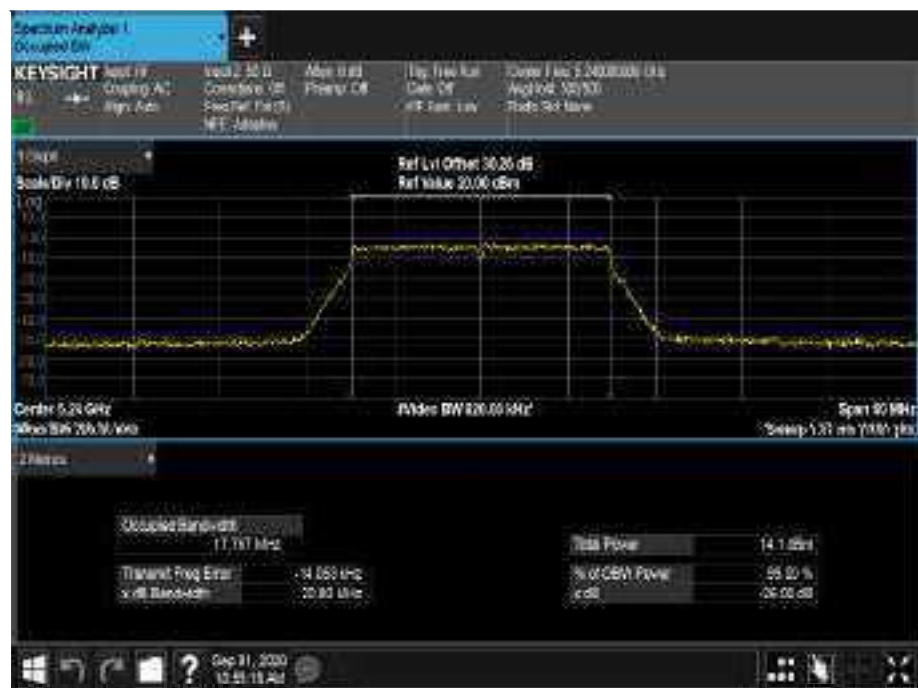


Figure60 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.720	23.820	25.140
99 % Bandwidth (MHz)	19.017	19.064	19.048

Table 474 - 802.11 ax / HE20 MCS7x1 / SU / SISO / Core 0 / Country Code US

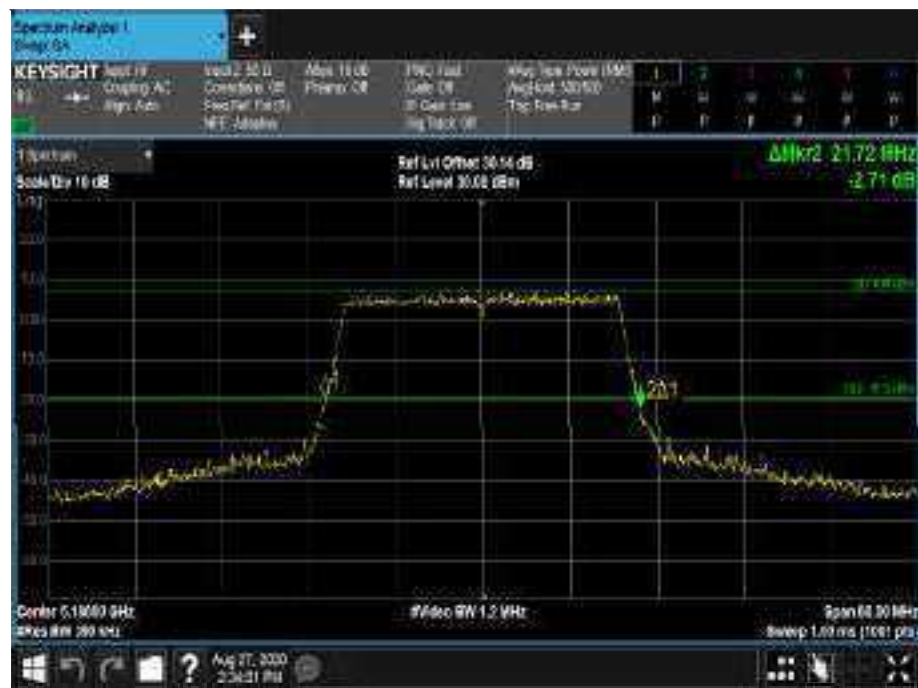


Figure61 - 5180 MHz - 26 dB Emission Bandwidth

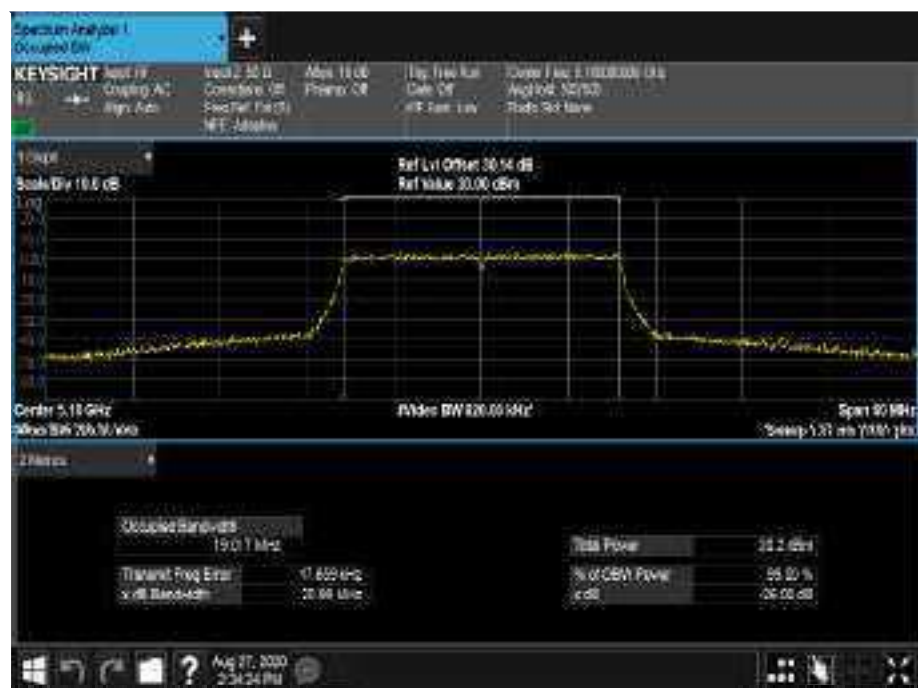


Figure62 - 5180 MHz - 99% Occupied Bandwidth



Figure63 - 5200 MHz - 26 dB Emission Bandwidth

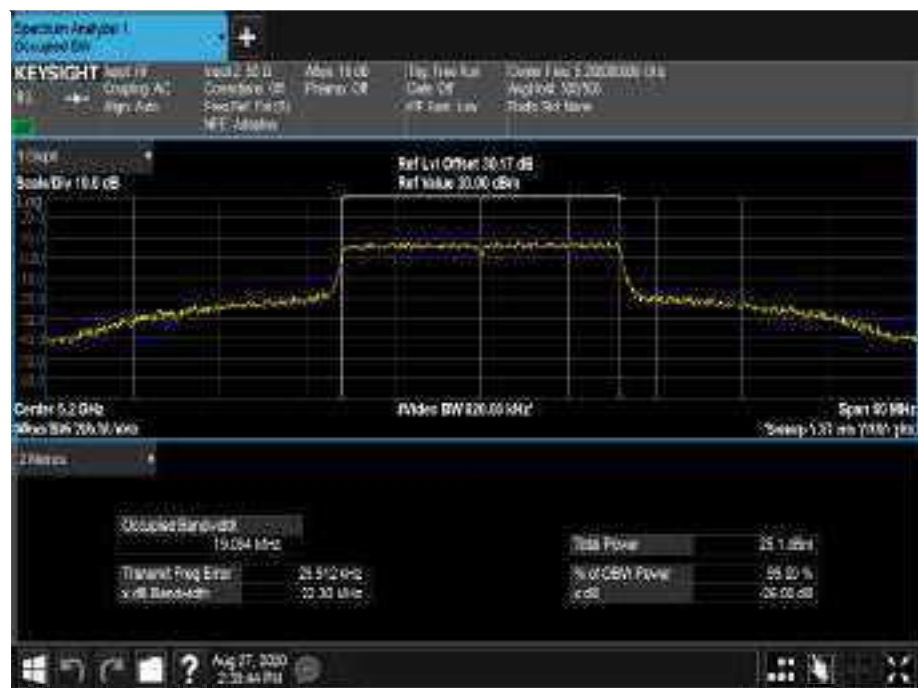


Figure64 - 5200 MHz - 99% Occupied Bandwidth



Figure65 - 5240 MHz - 26 dB Emission Bandwidth

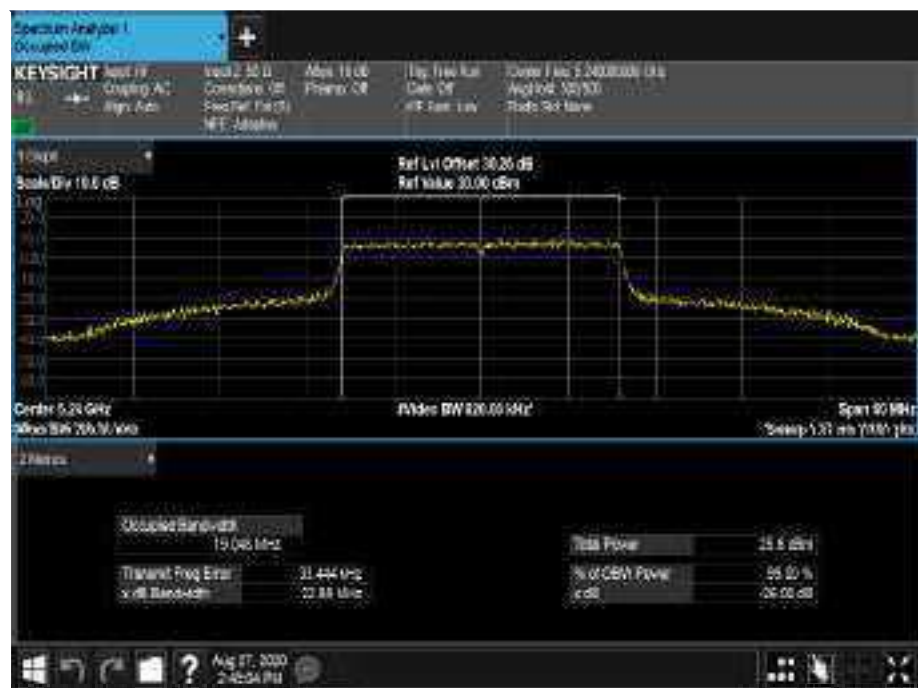


Figure66 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.540	21.540	21.600
99 % Bandwidth (MHz)	18.966	18.974	19.002

Table 475 - 802.11 ax / HE20 MCS7x1 / SU / SISO / Core 0 / Country Code CA

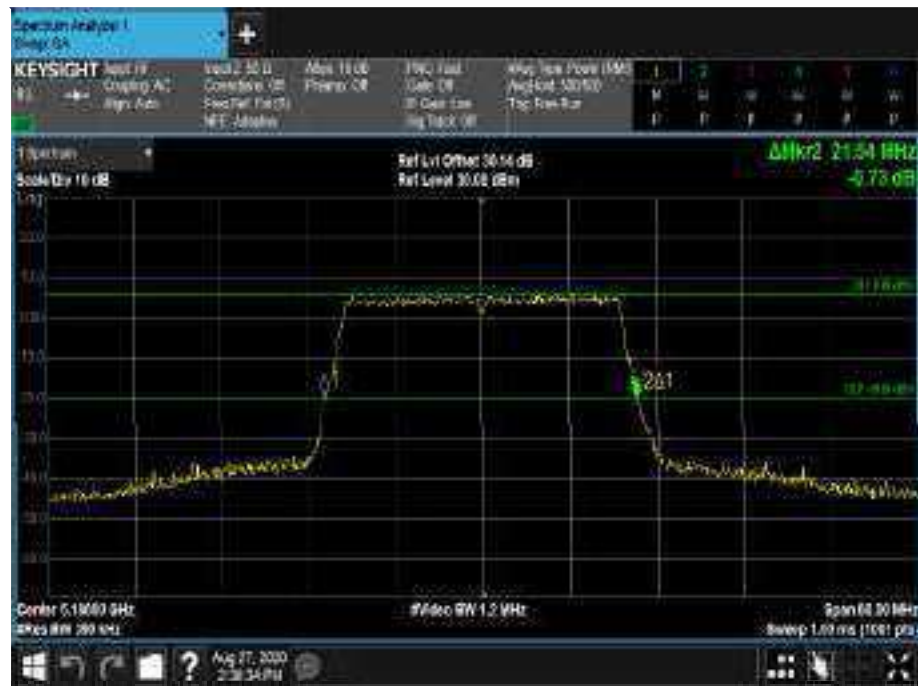


Figure67 - 5180 MHz - 26 dB Emission Bandwidth

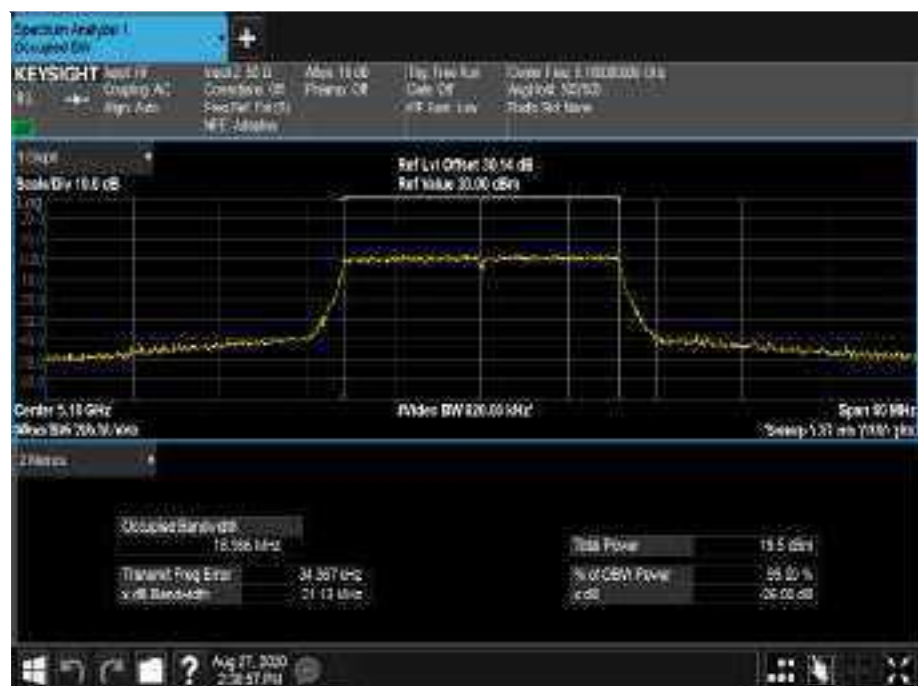


Figure68 - 5180 MHz - 99% Occupied Bandwidth

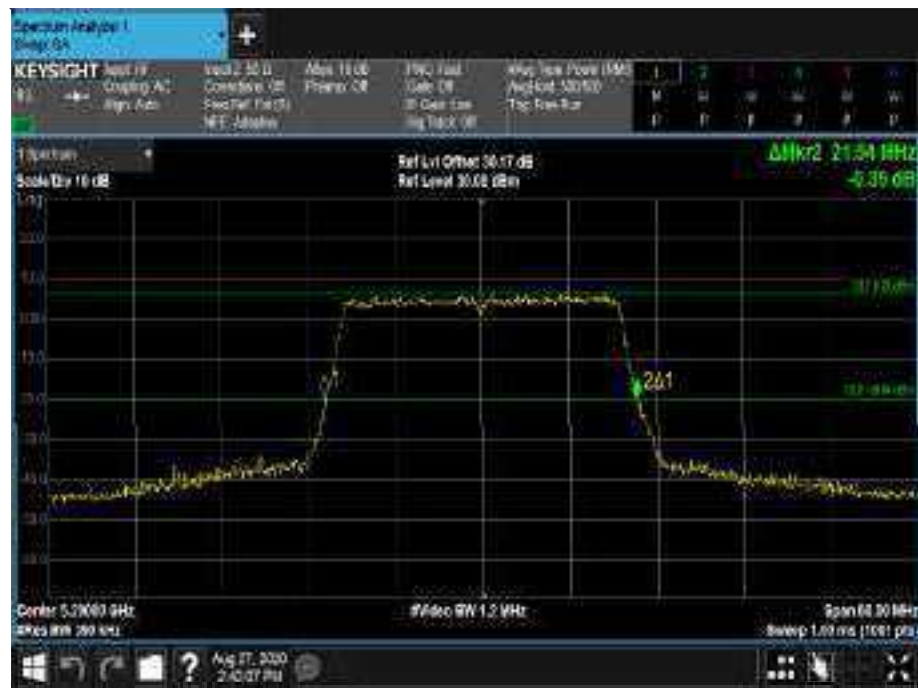


Figure69 - 5200 MHz - 26 dB Emission Bandwidth

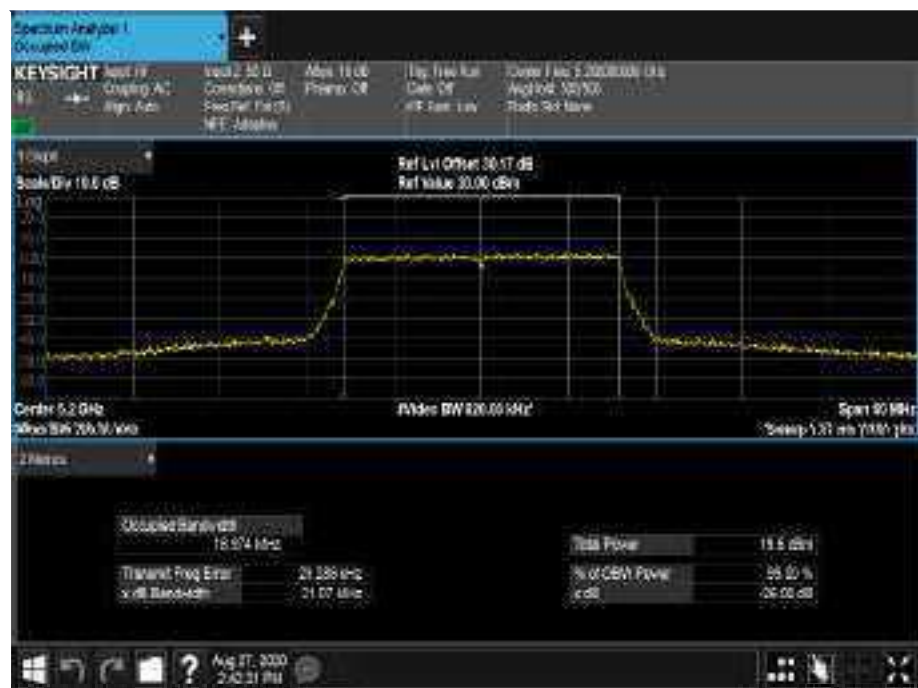


Figure70 - 5200 MHz - 99% Occupied Bandwidth

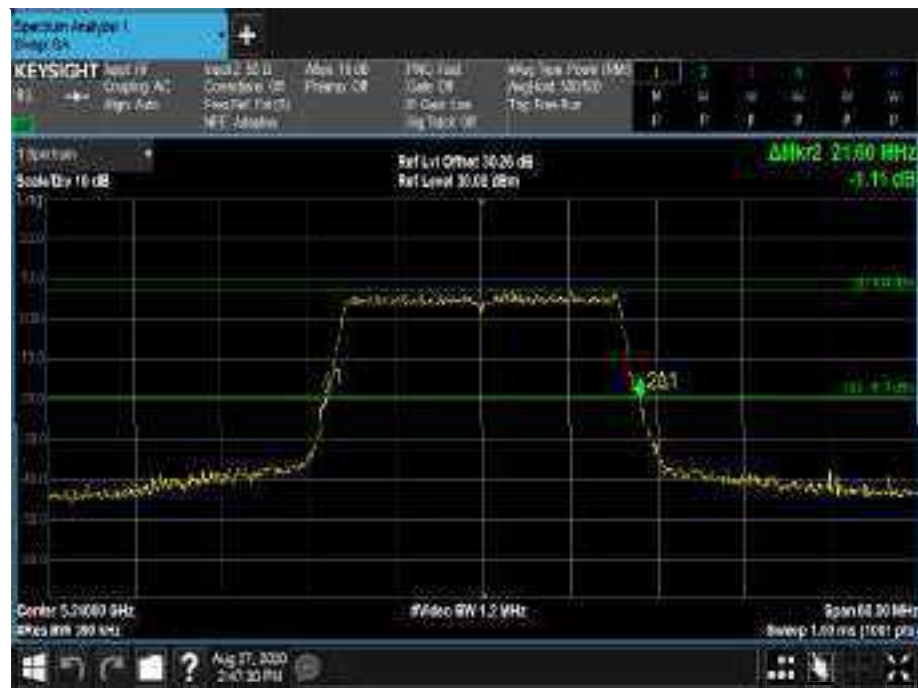


Figure71 - 5240 MHz - 26 dB Emission Bandwidth

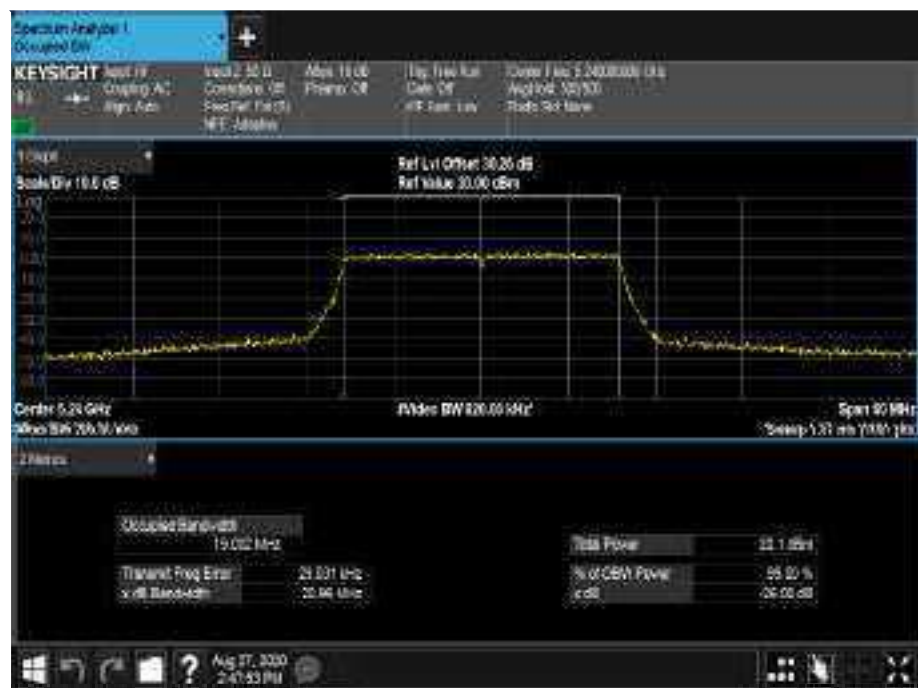


Figure72 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.400	20.340	20.460
99 % Bandwidth (MHz)	18.265	18.309	18.325

Table 476 - 802.11 ax / HE20 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code US

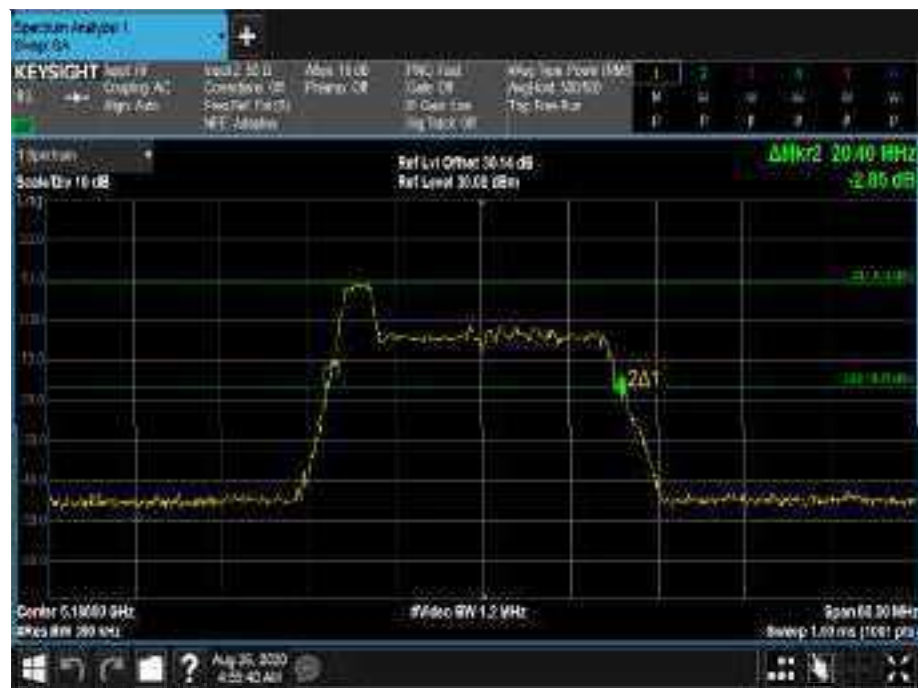


Figure73 - 5180 MHz - 26 dB Emission Bandwidth

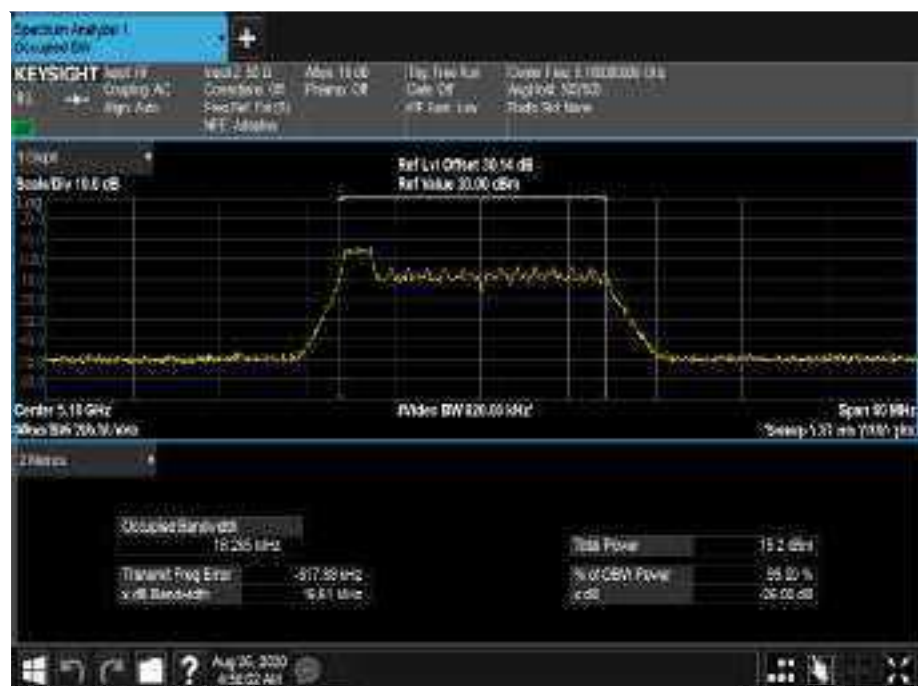


Figure74 - 5180 MHz - 99% Occupied Bandwidth

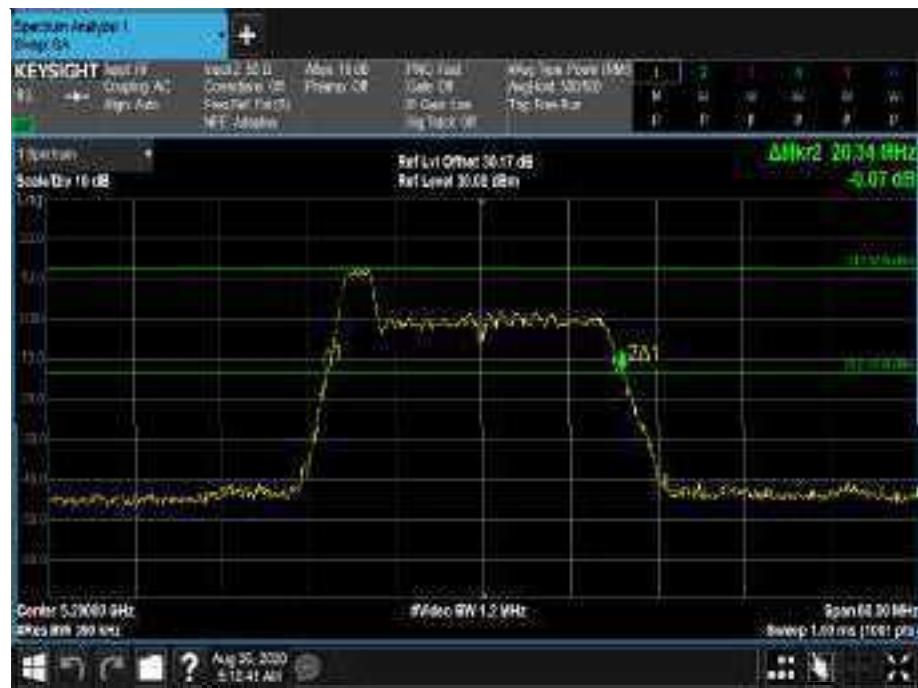


Figure75 - 5200 MHz - 26 dB Emission Bandwidth

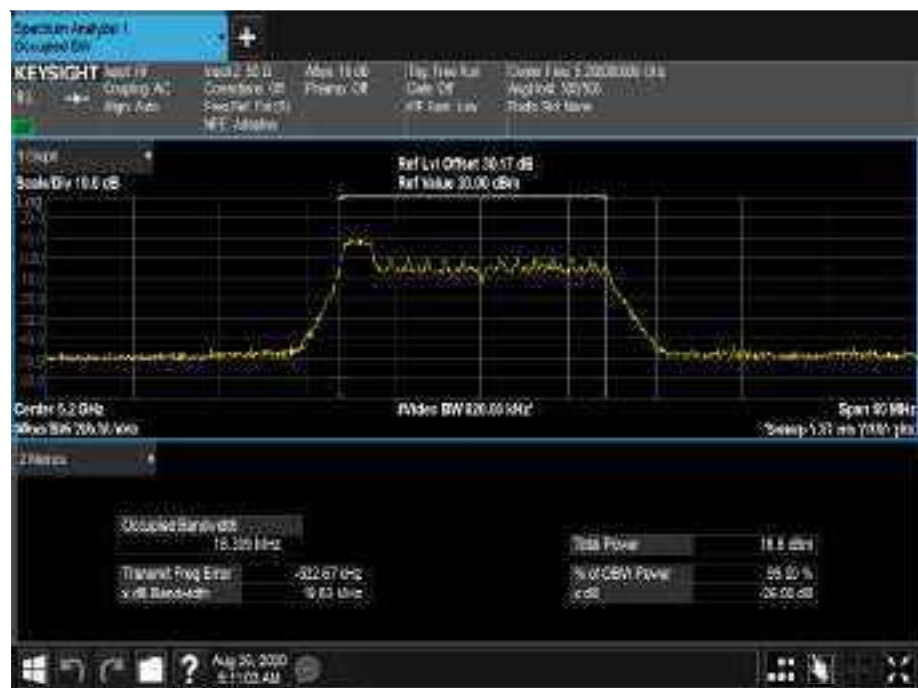


Figure76 - 5200 MHz - 99% Occupied Bandwidth



Figure77 - 5240 MHz - 26 dB Emission Bandwidth

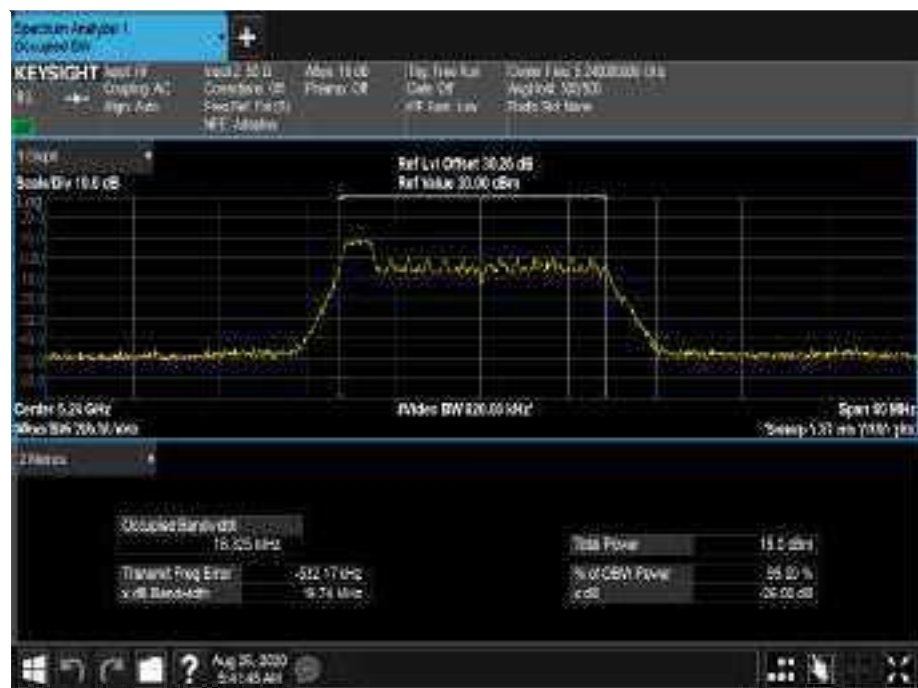


Figure78 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.460	20.280	20.580
99 % Bandwidth (MHz)	18.309	18.257	18.337

Table 477 - 802.11ax / HE20 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code CA

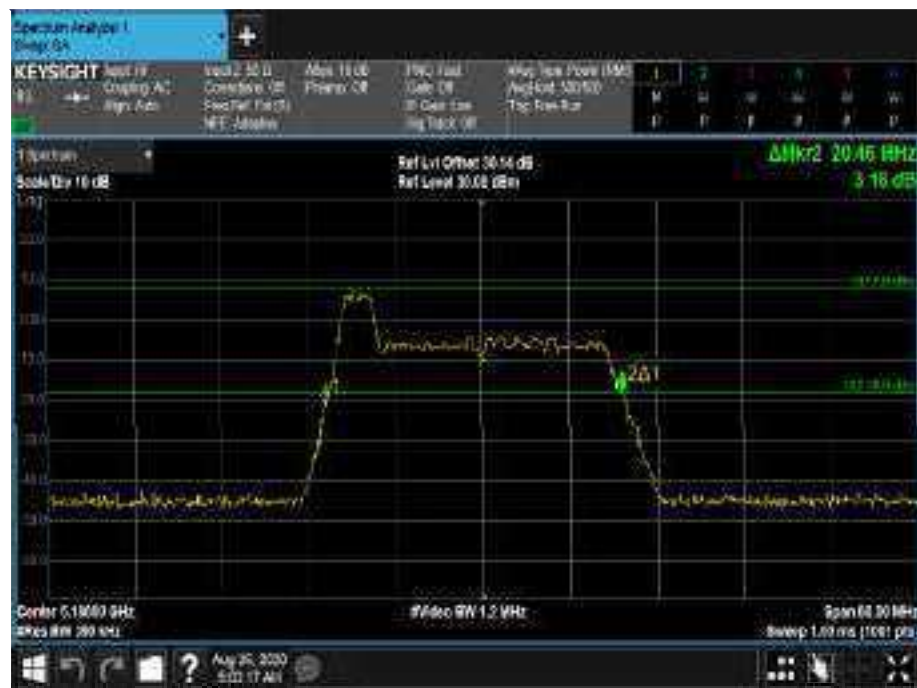


Figure79 - 5180 MHz - 26 dB Emission Bandwidth



Figure80 - 5180 MHz - 99% Occupied Bandwidth



Figure81 - 5200 MHz - 26 dB Emission Bandwidth



Figure82 - 5200 MHz - 99% Occupied Bandwidth



Figure83 - 5240 MHz - 26 dB Emission Bandwidth



Figure84 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.700	20.640	20.700
99 % Bandwidth (MHz)	18.437	18.445	18.445

Table 478 - 802.11 ax / HE20 MCS7x1 / RU 26-8 / SISO / Core 0 / Country Code US



Figure85 - 5180 MHz - 26 dB Emission Bandwidth



Figure86 - 5180 MHz - 99% Occupied Bandwidth

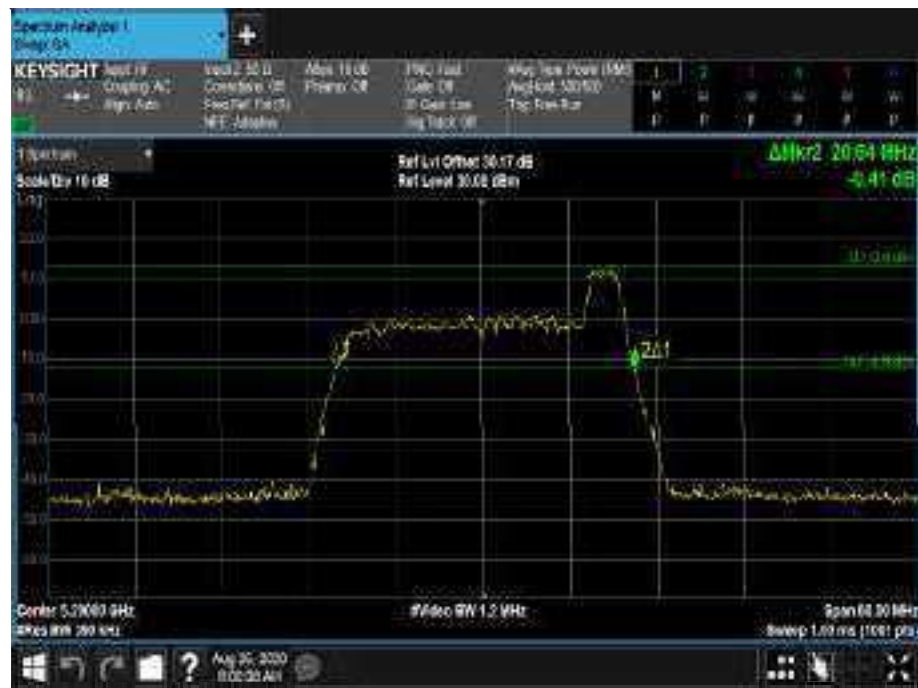


Figure87 - 5200 MHz - 26 dB Emission Bandwidth

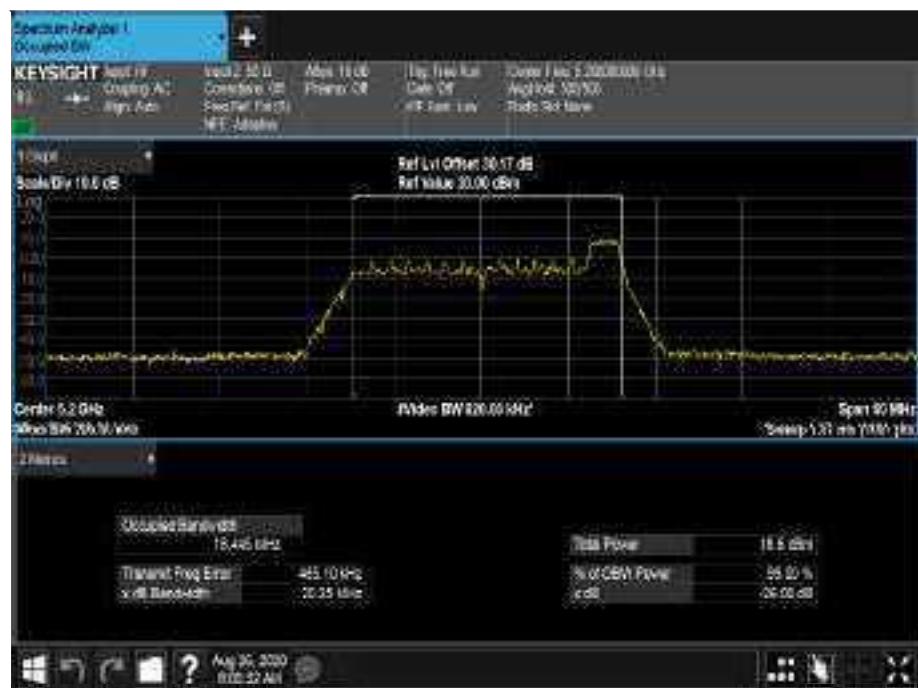


Figure88 - 5200 MHz - 99% Occupied Bandwidth

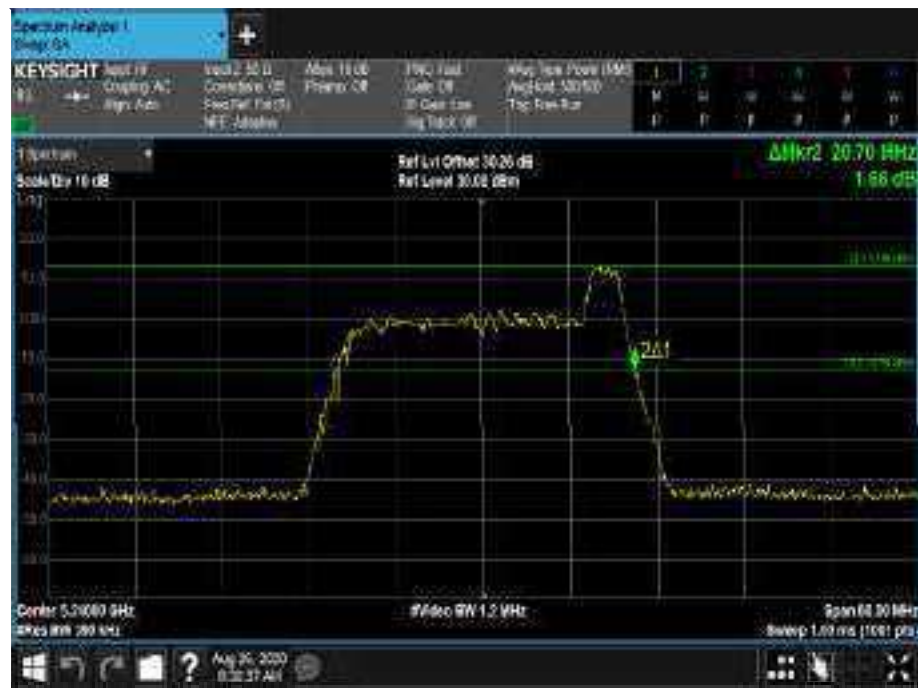


Figure89 - 5240 MHz - 26 dB Emission Bandwidth

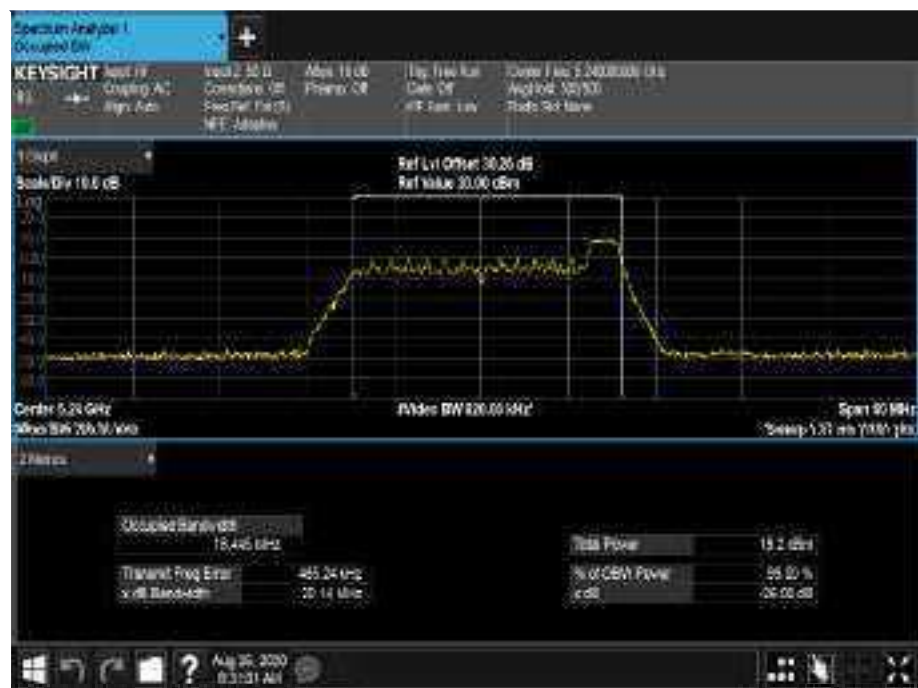


Figure90 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.940	20.820	20.580
99 % Bandwidth (MHz)	18.433	18.444	18.404

Table 479 - 802.11 ax / HE20 MCS7x1 / RU 26-8 / SISO / Core 0 / Country Code CA

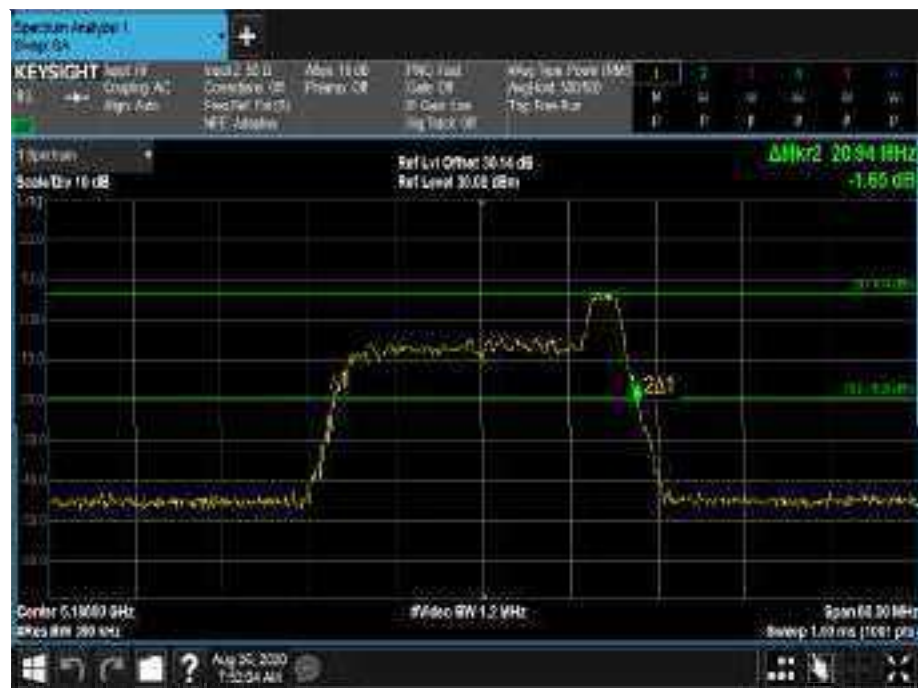


Figure91 - 5180 MHz - 26 dB Emission Bandwidth



Figure92 - 5180 MHz - 99% Occupied Bandwidth



Figure93 - 5200 MHz - 26 dB Emission Bandwidth



Figure94 - 5200 MHz - 99% Occupied Bandwidth



Figure95 - 5240 MHz - 26 dB Emission Bandwidth

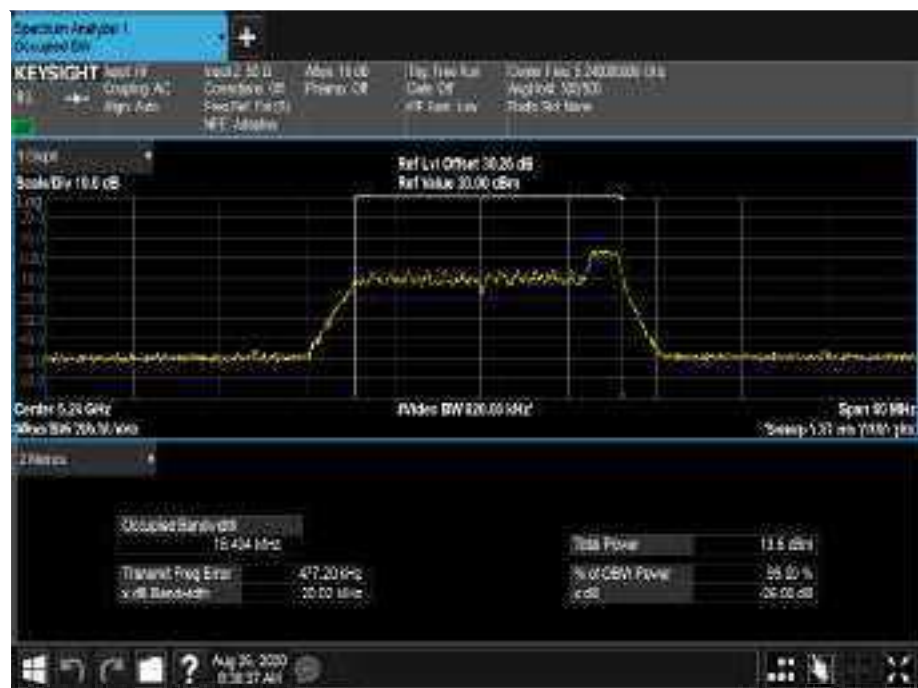


Figure96 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.540	21.660	21.540
99 % Bandwidth (MHz)	19.008	18.998	19.009

Table 480 - 802.11 ax / HE20 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code US

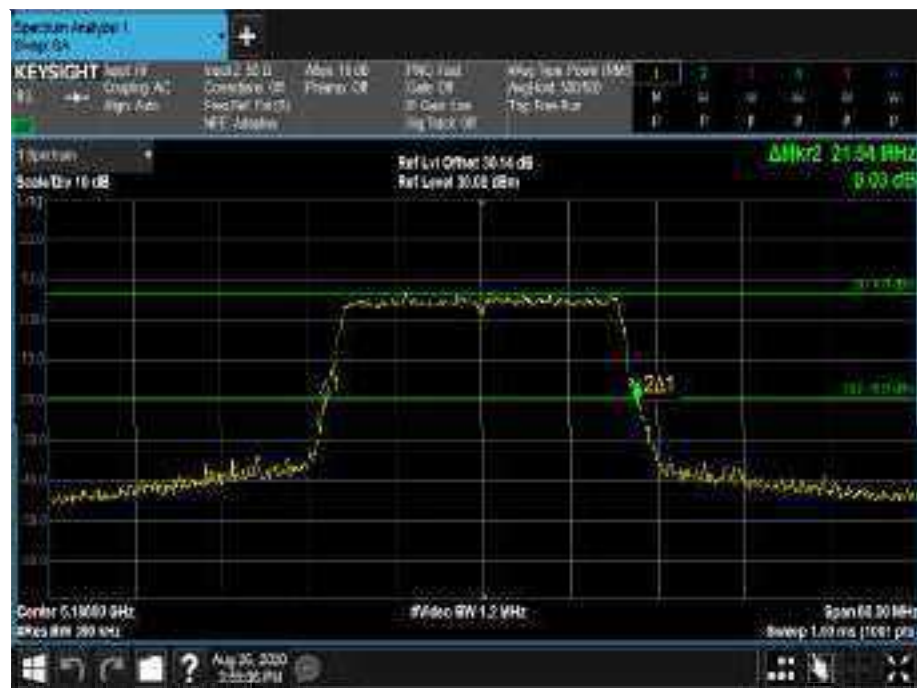


Figure97 - 5180 MHz - 26 dB Emission Bandwidth



Figure98 - 5180 MHz - 99% Occupied Bandwidth

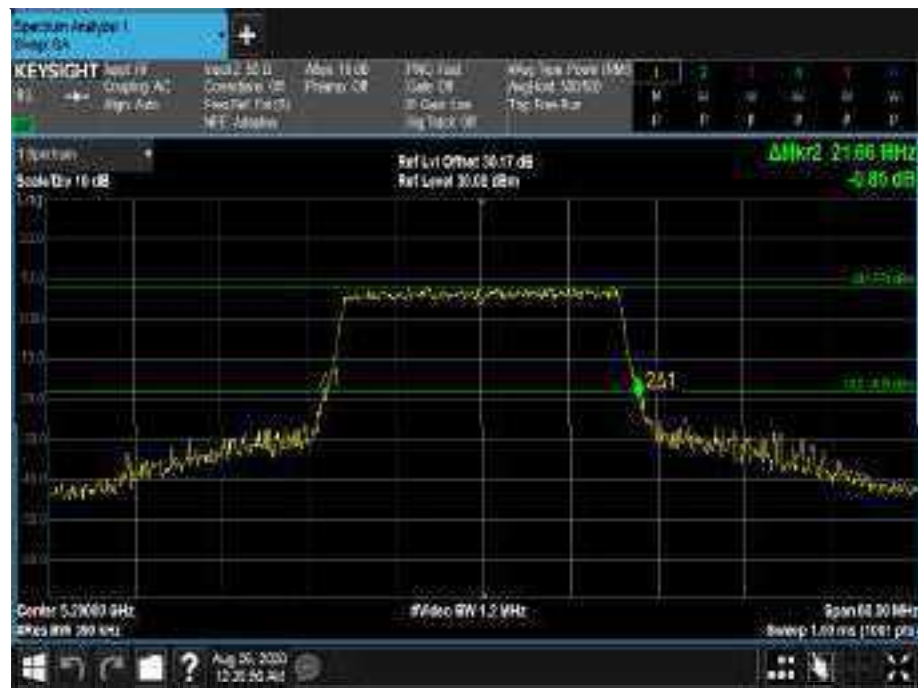


Figure99 - 5200 MHz - 26 dB Emission Bandwidth

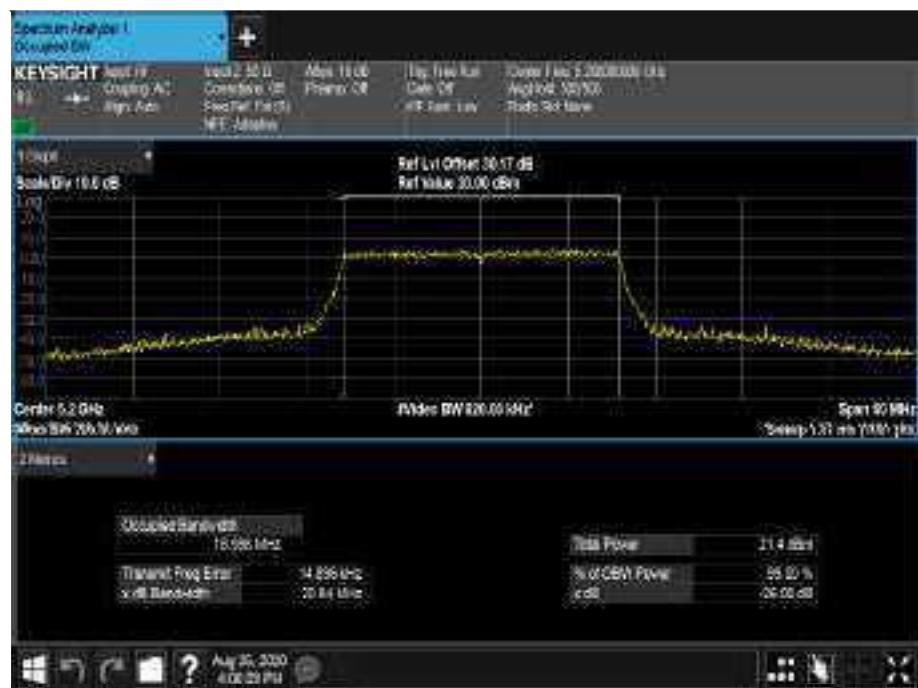


Figure 100 - 5200 MHz - 99% Occupied Bandwidth



Figure 101 - 5240 MHz - 26 dB Emission Bandwidth

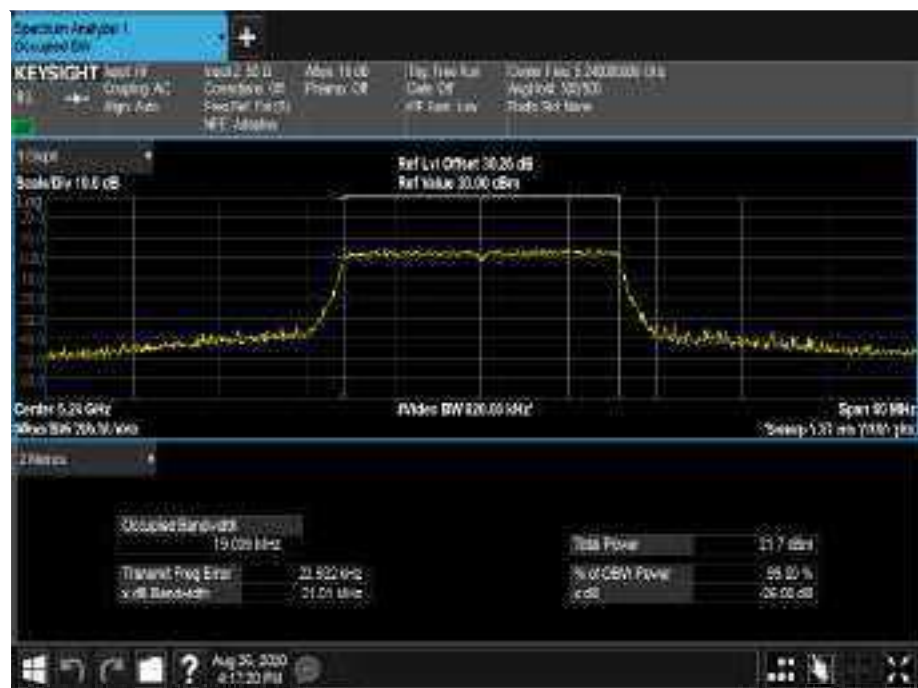


Figure 102 - 5240 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.680	21.900	21.600
99 % Bandwidth (MHz)	18.998	19.005	18.992

Table 481 - 802.11 ax / HE20 MCS7x1 / SU / MMO CDD / Cores 0+1 / Country Code CA

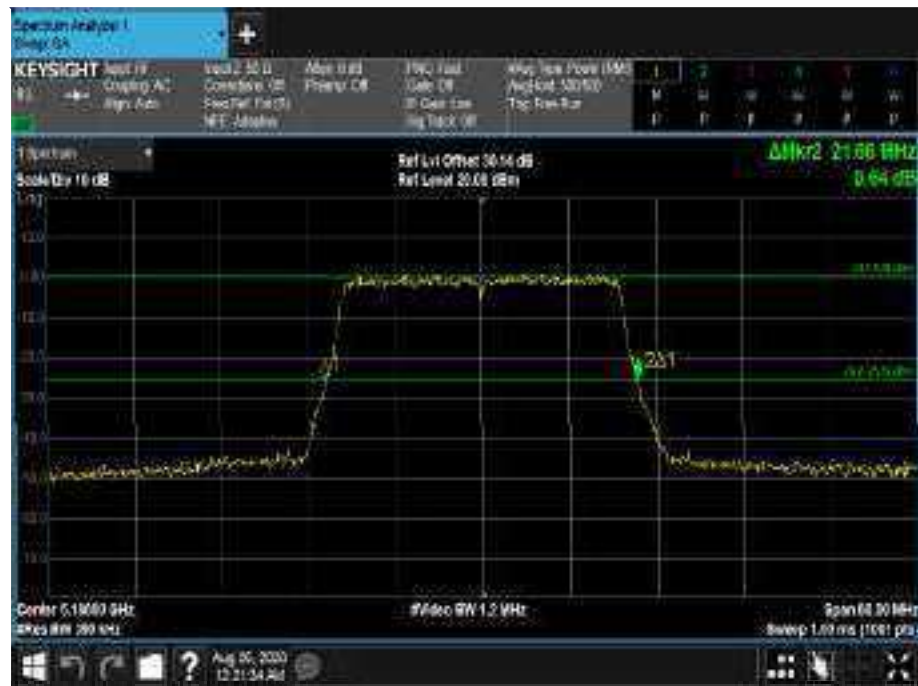


Figure 103 - 5180 MHz - 26 dB Emission Bandwidth

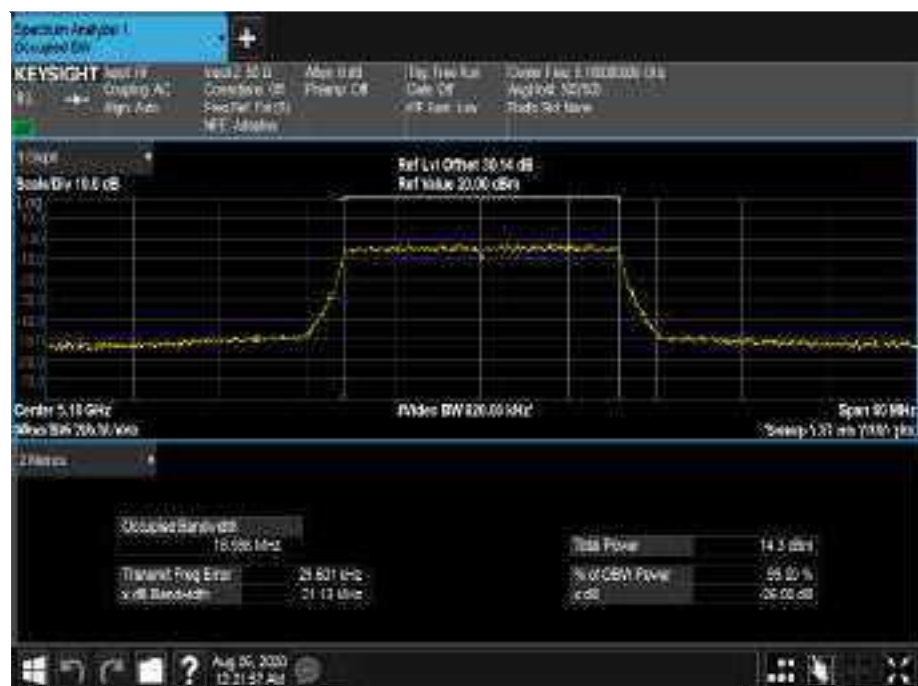


Figure 104 - 5180 MHz - 99% Occupied Bandwidth



Figure 105 - 5200 MHz - 26 dB Emission Bandwidth



Figure 106 - 5200 MHz - 99% Occupied Bandwidth



Figure 107 - 5240 MHz - 26 dB Emission Bandwidth

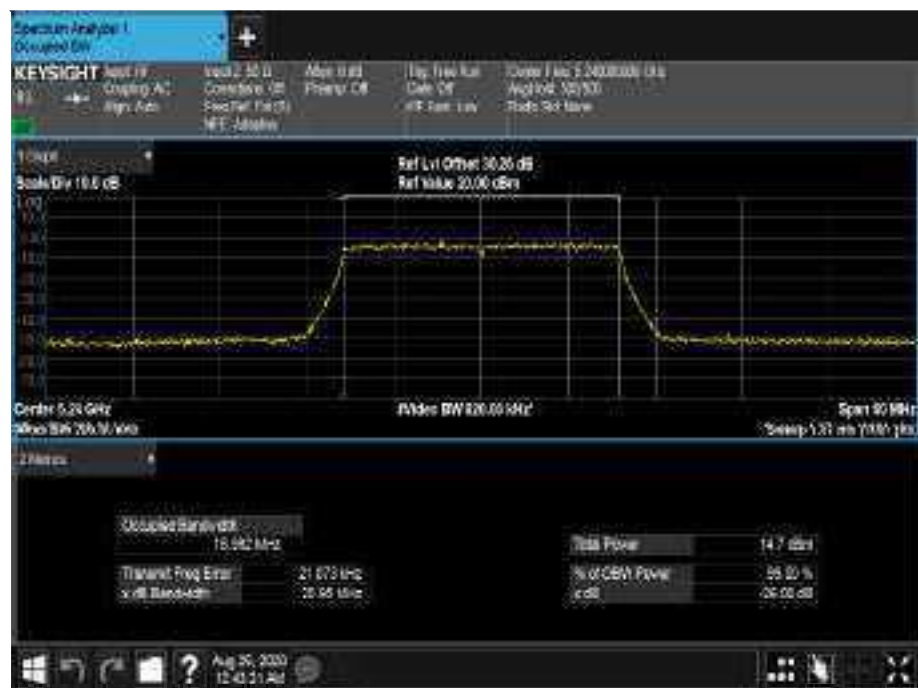


Figure 108 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.340	20.580	20.460
99 % Bandwidth (MHz)	18.336	18.294	18.361

Table 482 - 802.11 ax / HE20 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code US



Figure 109 - 5180 MHz - 26 dB Emission Bandwidth



Figure 110 - 5180 MHz - 99% Occupied Bandwidth



Figure 111 - 5200 MHz - 26 dB Emission Bandwidth



Figure 112 - 5200 MHz - 99% Occupied Bandwidth



Figure 113 - 5240 MHz - 26 dB Emission Bandwidth



Figure 114 - 5240 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.340	20.460	20.220
99 % Bandwidth (MHz)	18.279	18.307	18.317

Table 483 - 802.11 ax / HE20 MCS7x1 / RU 26.0 / MIMO CDD / Cores 0+1 / Country Code CA

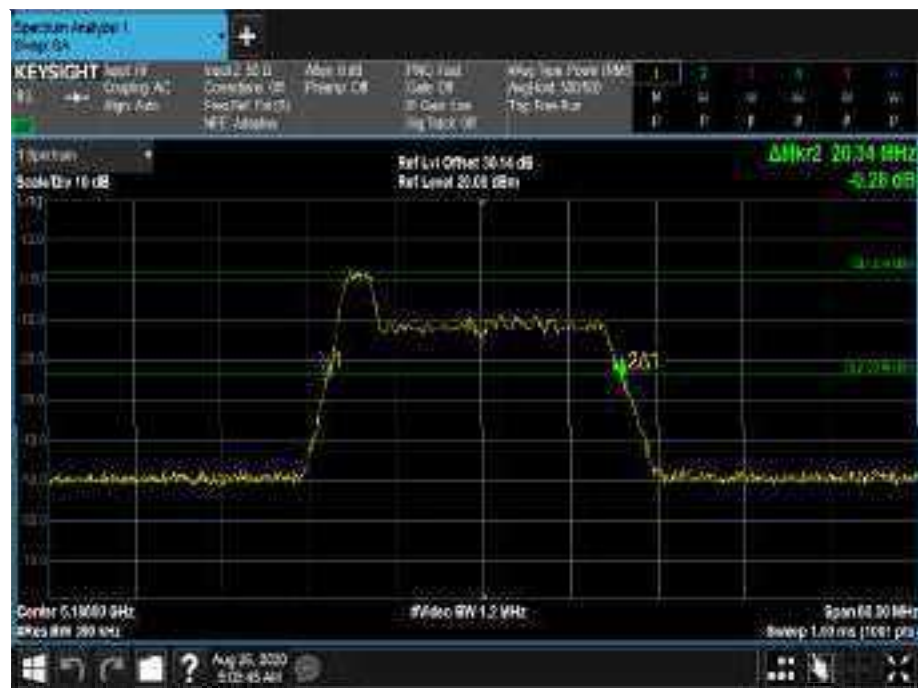


Figure 115 - 5180 MHz - 26 dB Emission Bandwidth



Figure 116 - 5180 MHz - 99% Occupied Bandwidth



Figure 117 - 5200 MHz - 26 dB Emission Bandwidth



Figure 118 - 5200 MHz - 99% Occupied Bandwidth

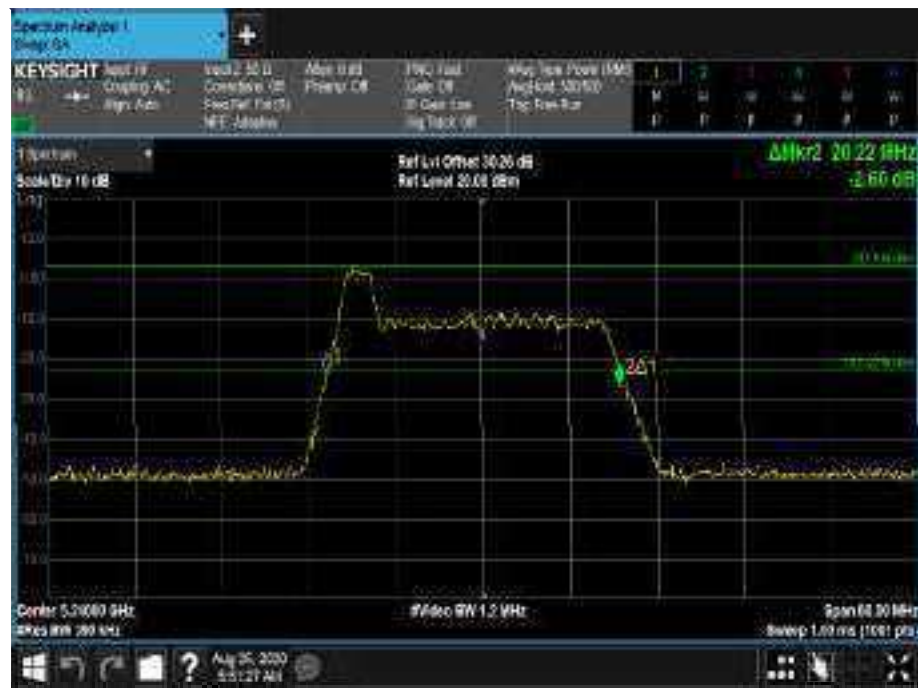


Figure 119 - 5240 MHz - 26 dB Emission Bandwidth



Figure 120 - 5240 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.700	20.640	20.580
99 % Bandwidth (MHz)	18.456	18.459	18.409

Table 484 - 802.11 ax / HE20 MCS7x1 / RU 26-8 / MIMO CDD / Cores 0+1 / Country Code US



Figure 121 - 5180 MHz - 26 dB Emission Bandwidth

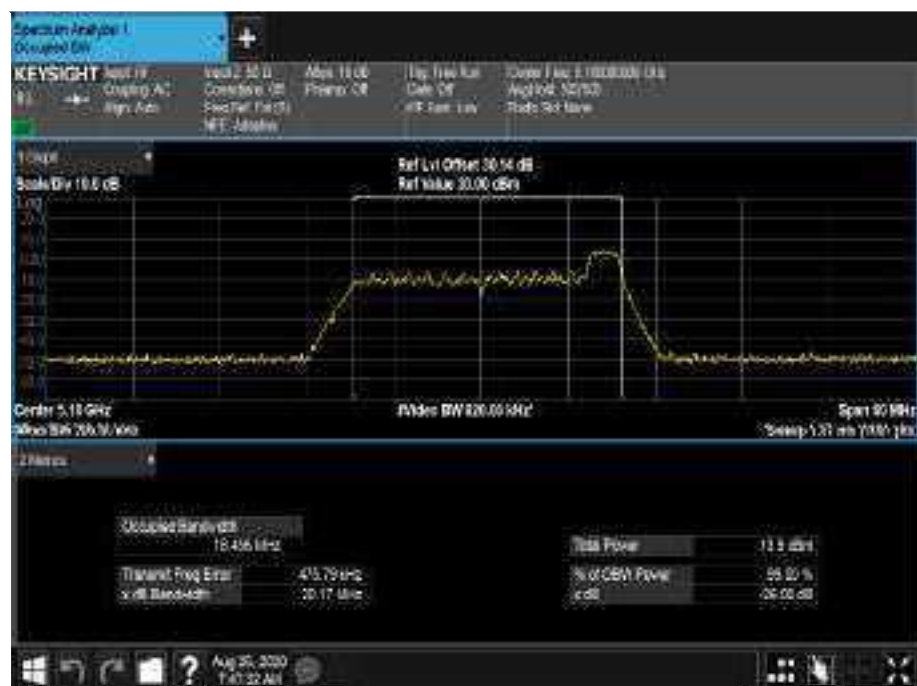


Figure 122 - 5180 MHz - 99% Occupied Bandwidth



Figure 123 - 5200 MHz - 26 dB Emission Bandwidth



Figure 124 - 5200 MHz - 99% Occupied Bandwidth



Figure 125 - 5240 MHz - 26 dB Emission Bandwidth



Figure 126 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.820	20.880	20.760
99 % Bandwidth (MHz)	18.441	18.407	18.443

Table 485 - 802.11 ax / HE20 MCS7x1 / RU 26.8 / MIMO CDD / Cores 0+1 / Country Code CA



Figure 127 - 5180 MHz - 26 dB Emission Bandwidth



Figure 128 - 5180 MHz - 99% Occupied Bandwidth



Figure 129 - 5200 MHz - 26 dB Emission Bandwidth



Figure 130 - 5200 MHz - 99% Occupied Bandwidth



Figure 131 - 5240 MHz - 26 dB Emission Bandwidth



Figure 132 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.600	21.720	21.840
99 % Bandwidth (MHz)	19.013	19.002	19.004

Table 486 - 802.11 ax / HE20 MCS7x2 / SU / MMO SDM / Cores 0+1 / Country Code US



Figure 133 - 5180 MHz - 26 dB Emission Bandwidth

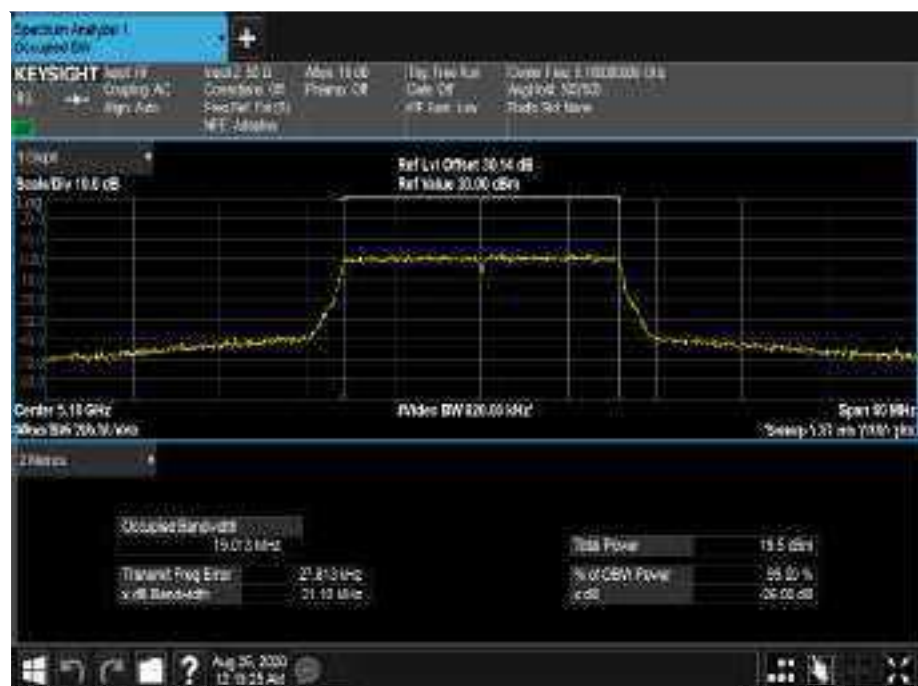


Figure 134 - 5180 MHz - 99% Occupied Bandwidth



Figure 135 - 5200 MHz - 26 dB Emission Bandwidth

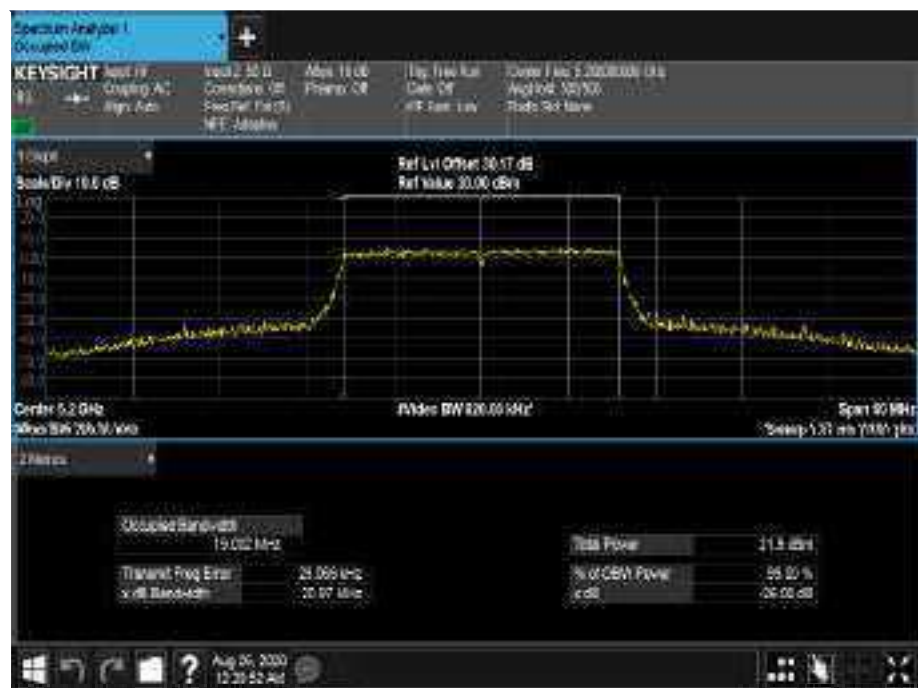


Figure 136 - 5200 MHz - 99% Occupied Bandwidth



Figure 137 - 5240 MHz - 26 dB Emission Bandwidth

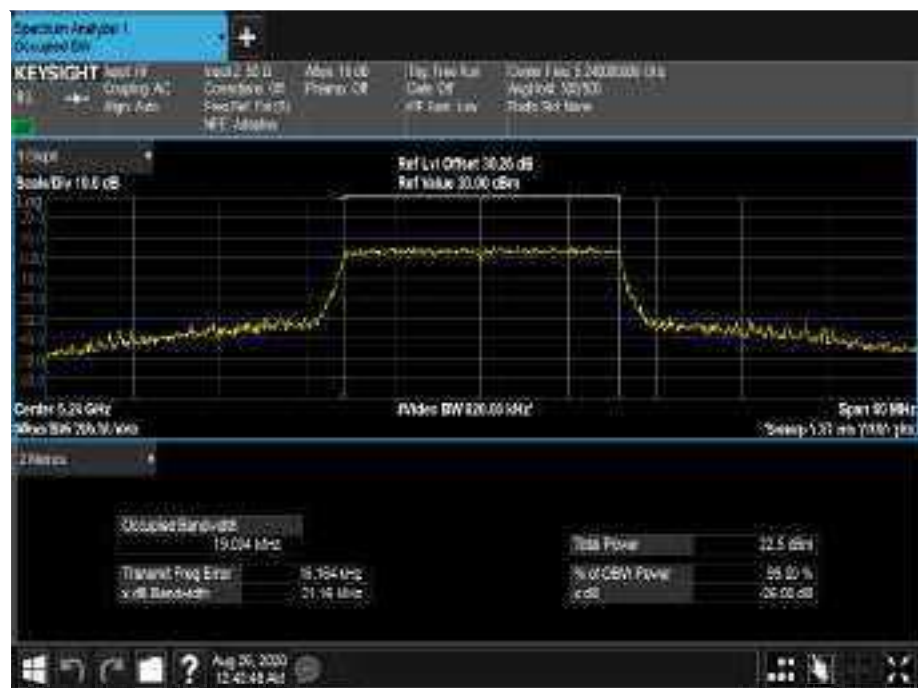


Figure 138 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	21.480	21.660	21.600
99 % Bandwidth (MHz)	19.008	19.004	19.000

Table 487 - 802.11ax / HE20 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code CA

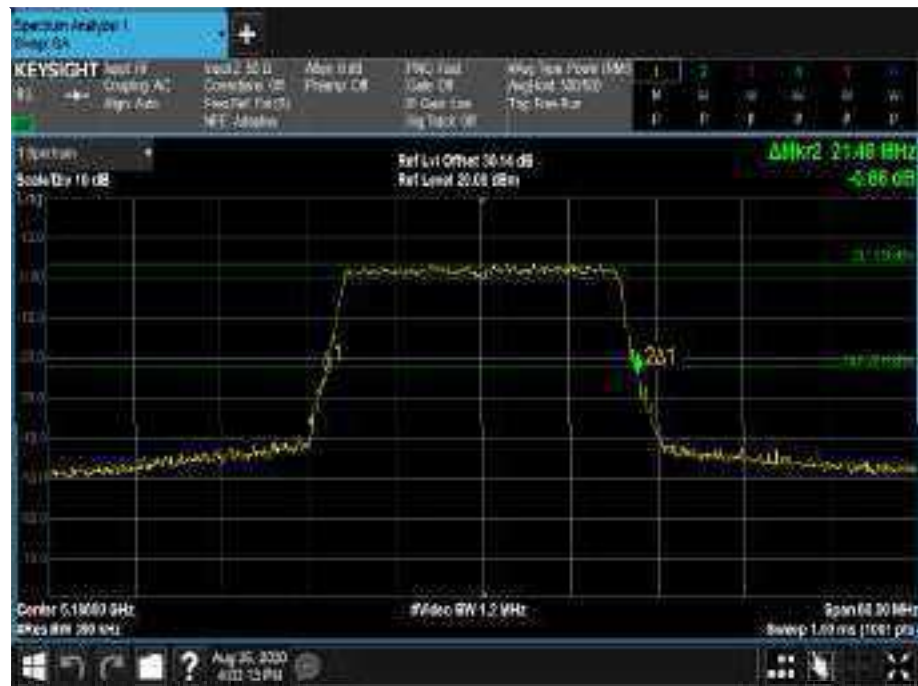


Figure 139 - 5180 MHz - 26 dB Emission Bandwidth

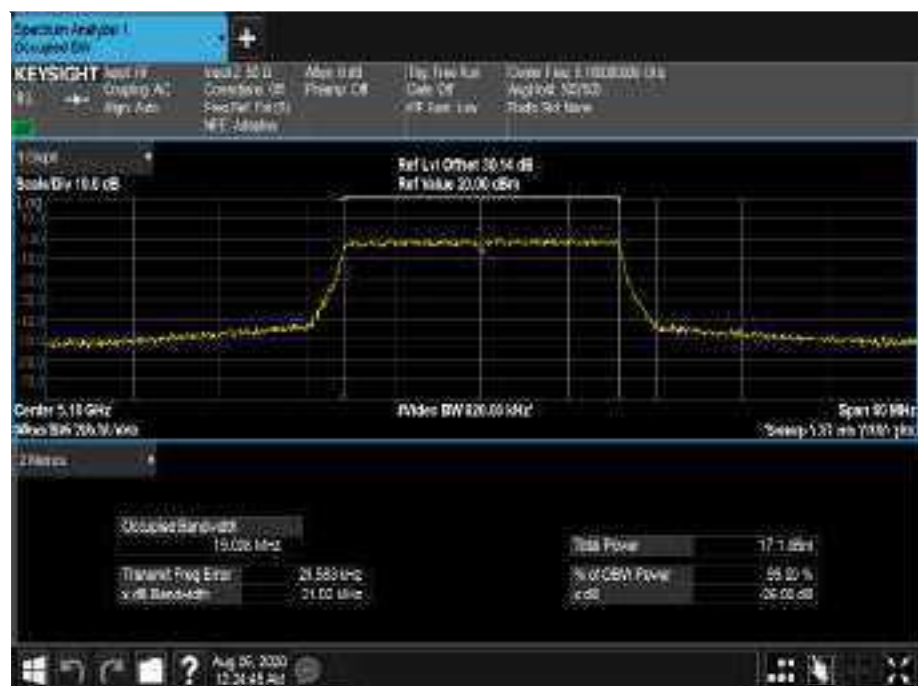


Figure 140 - 5180 MHz - 99% Occupied Bandwidth

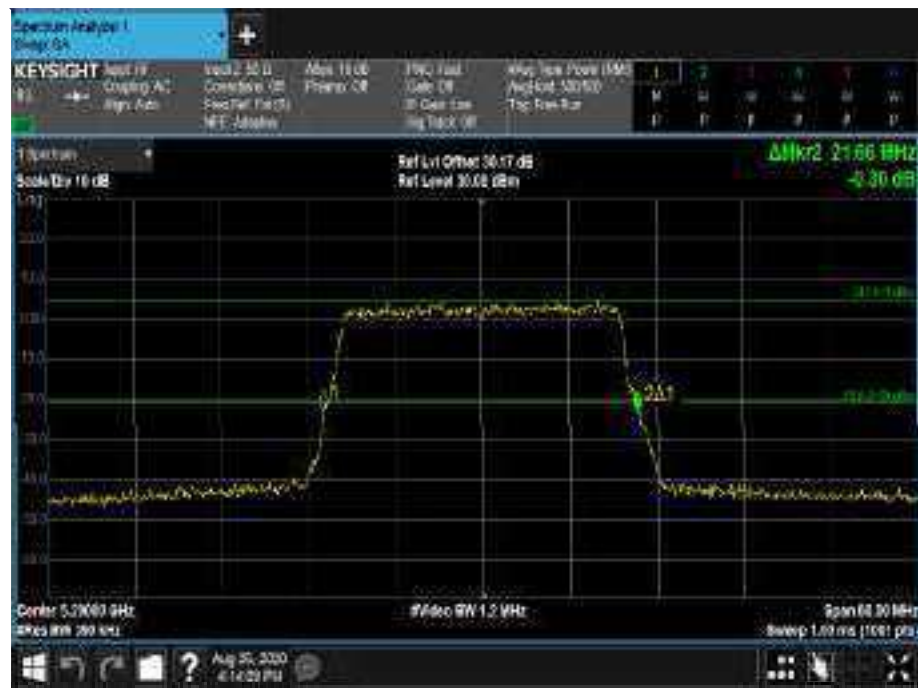


Figure 141 - 5200 MHz - 26 dB Emission Bandwidth

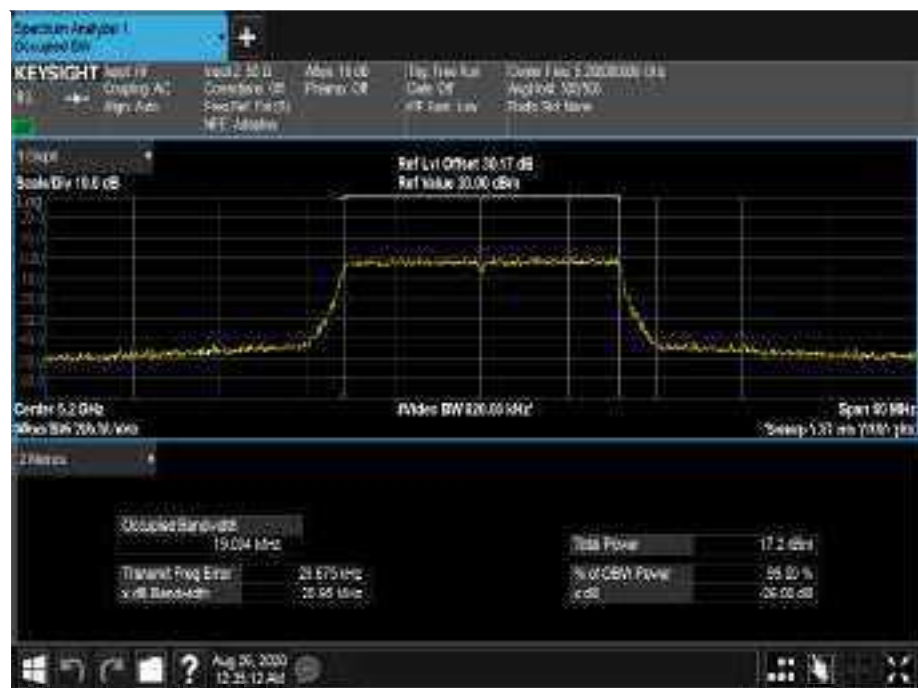


Figure 142 - 5200 MHz - 99% Occupied Bandwidth

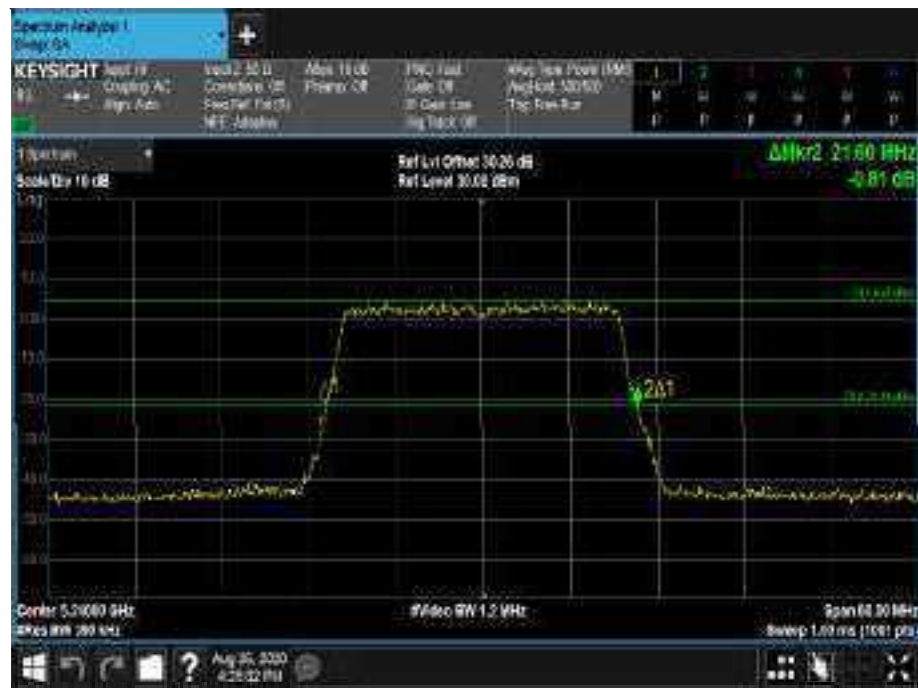


Figure 143 - 5240 MHz - 26 dB Emission Bandwidth

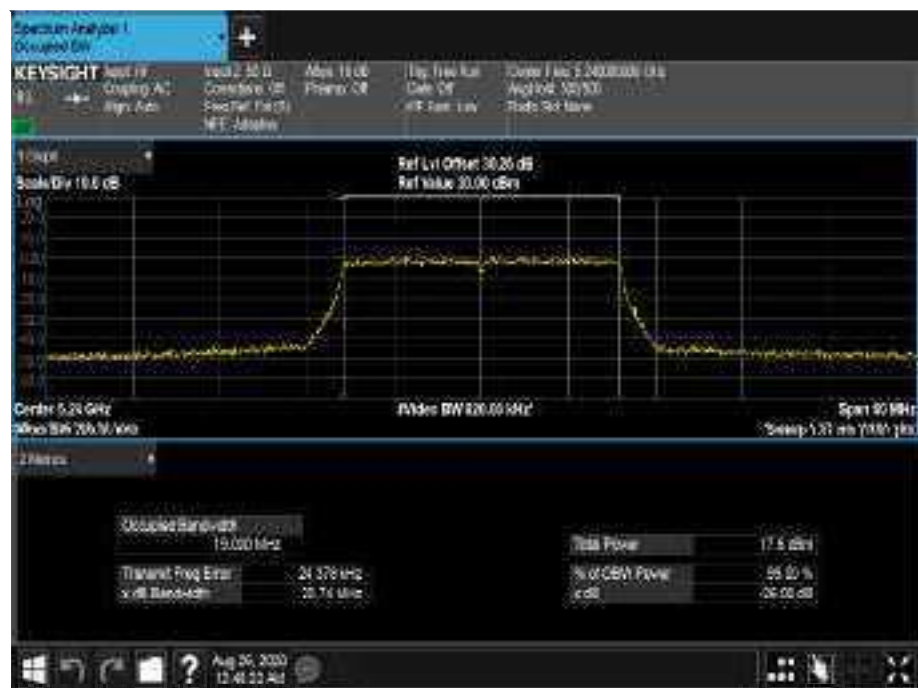


Figure 144 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.400	20.340	20.400
99 % Bandwidth (MHz)	18.309	18.357	18.338

Table 488 - 802.11 ax / HE20 MCS7x2 / RU 26.0 / MIMO SDM / Cores 0+1 / Country Code US



Figure 145 - 5180 MHz - 26 dB Emission Bandwidth



Figure 146 - 5180 MHz - 99% Occupied Bandwidth



Figure 147 - 5200 MHz - 26 dB Emission Bandwidth



Figure 148 - 5200 MHz - 99% Occupied Bandwidth

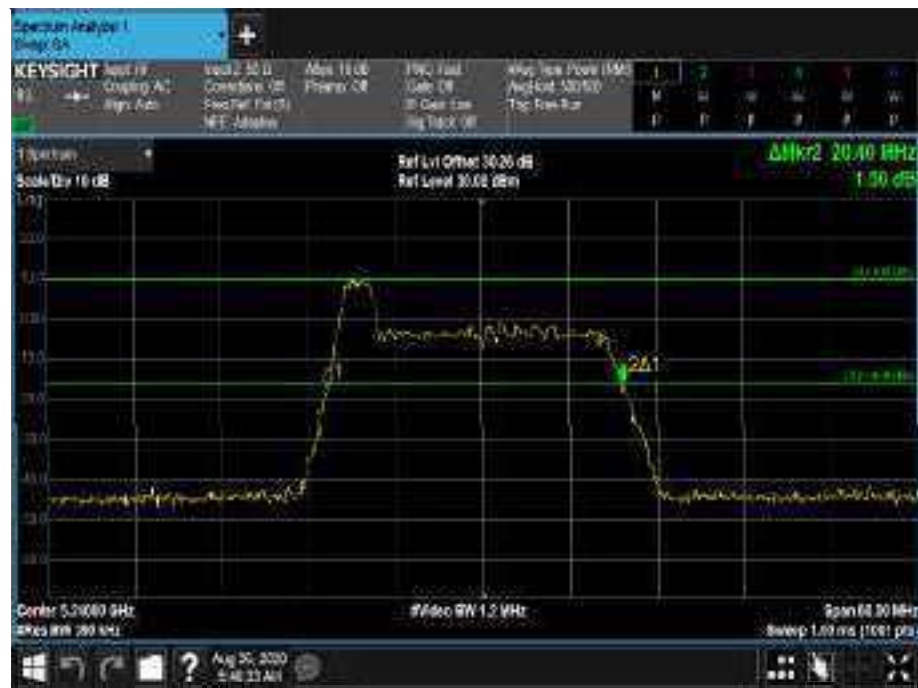


Figure 149 - 5240 MHz - 26 dB Emission Bandwidth



Figure 150 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.280	20.400	20.400
99 % Bandwidth (MHz)	18.285	18.343	18.301

Table 489 - 802.11ax / HE20 MCS7x2 / RU 26-0 / MIMO SD-M / Cores 0+1 / Country Code CA



Figure 151 - 5180 MHz - 26 dB Emission Bandwidth



Figure 152 - 5180 MHz - 99% Occupied Bandwidth

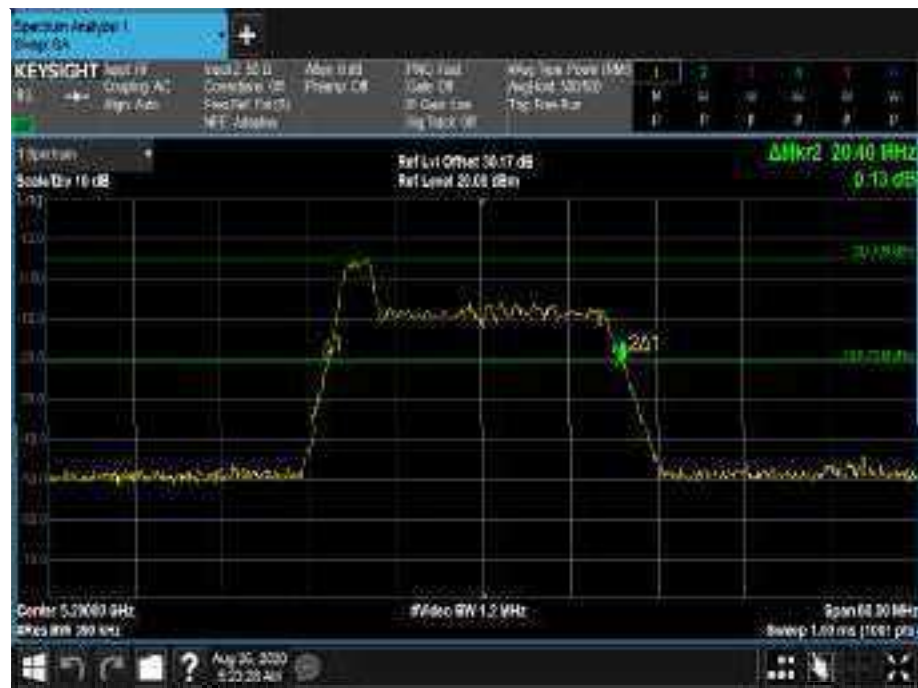


Figure 153 - 5200 MHz - 26 dB Emission Bandwidth



Figure 154 - 5200 MHz - 99% Occupied Bandwidth

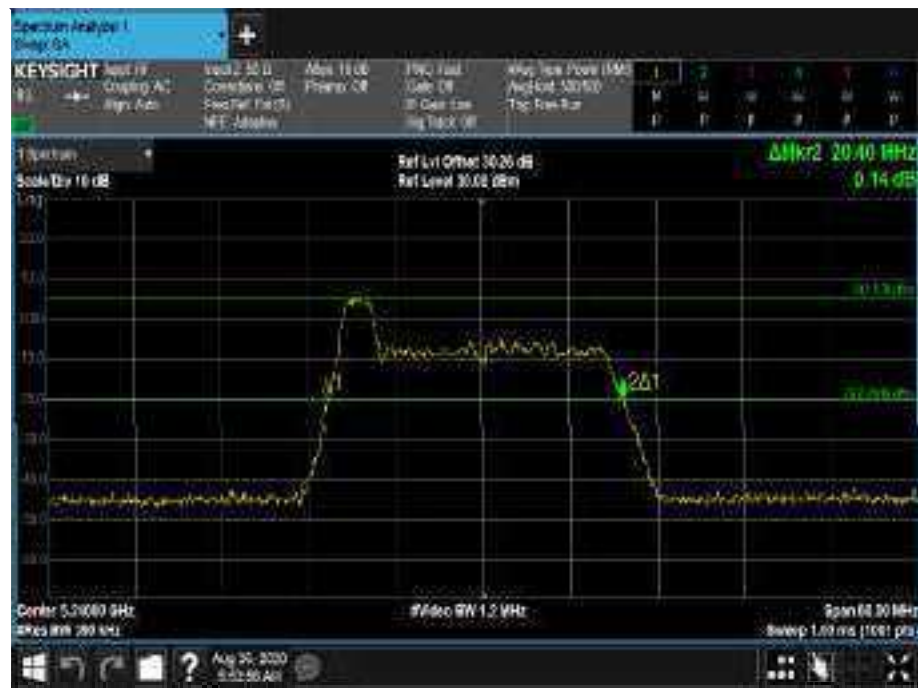


Figure 155 - 5240 MHz - 26 dB Emission Bandwidth



Figure 156 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.640	20.760	20.760
99 % Bandwidth (MHz)	18.430	18.393	18.411

Table 490 - 802.11 ax / HE20 MCS7x2 / RU 26.8 / MIMO SD M / Cores 0+1 / Country Code US



Figure 157 - 5180 MHz - 26 dB Emission Bandwidth

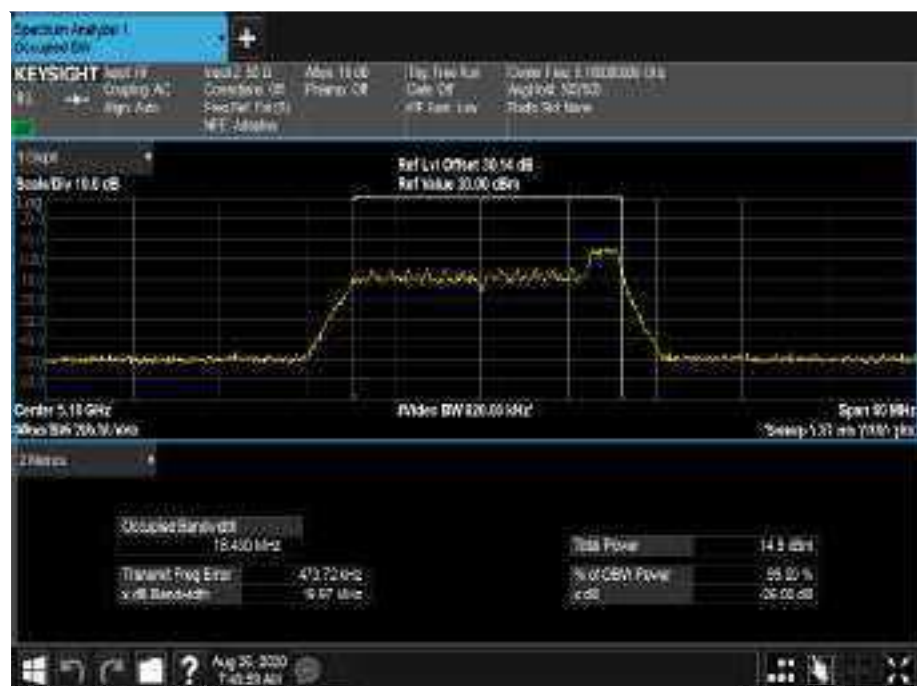


Figure 158 - 5180 MHz - 99% Occupied Bandwidth



Figure 159 - 5200 MHz - 26 dB Emission Bandwidth



Figure 160 - 5200 MHz - 99% Occupied Bandwidth

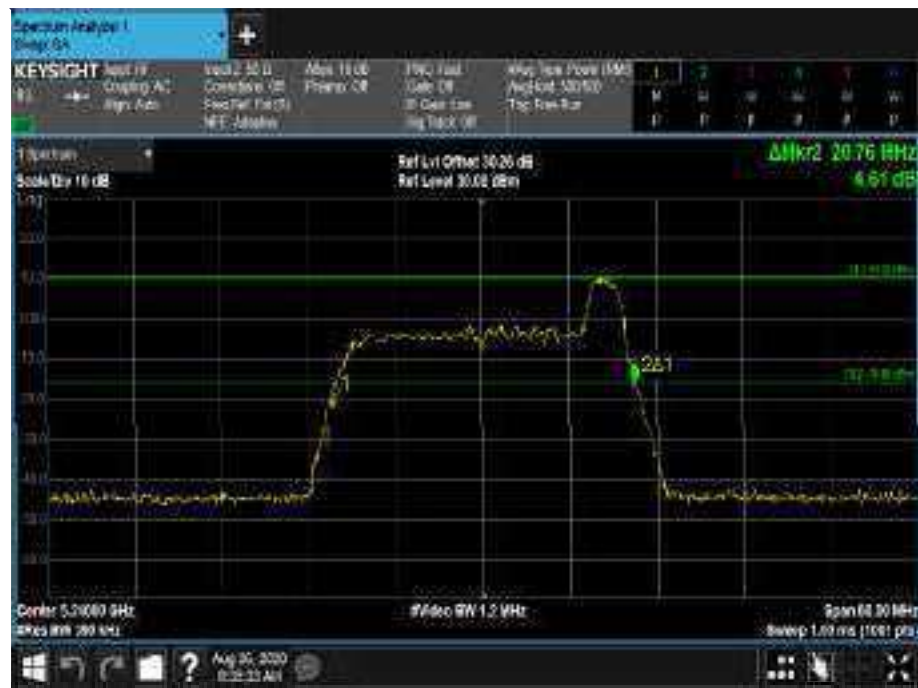


Figure 161 - 5240 MHz - 26 dB Emission Bandwidth

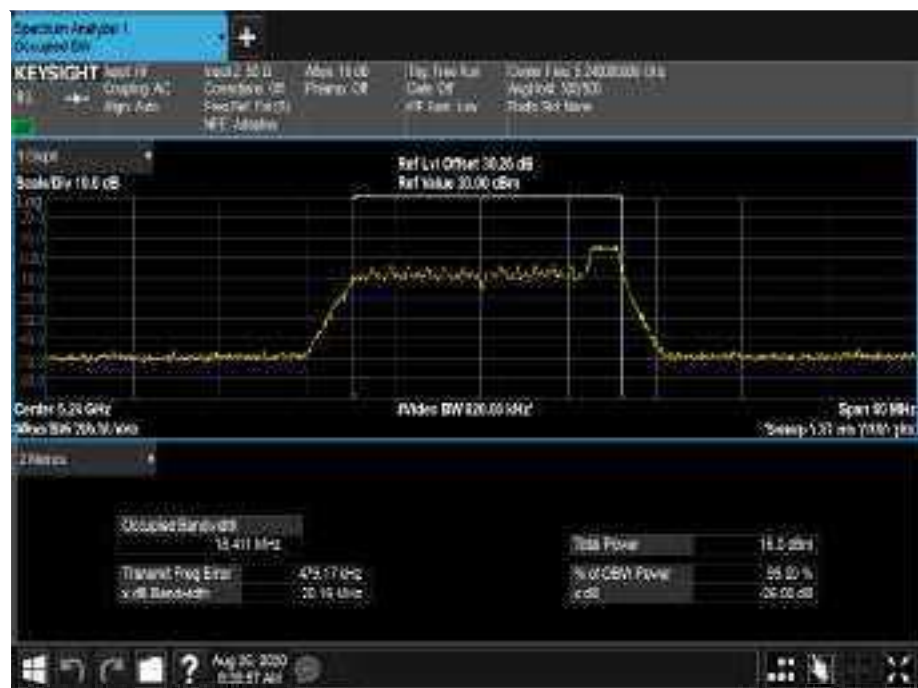


Figure 162 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	51.80	52.00	52.40
26 dB Bandwidth (MHz)	20.700	20.760	20.760
99 % Bandwidth (MHz)	18.474	18.440	18.429

Table 491 - 802.11ax / HE20 MCS7x2 / RU 26.8 / MIMO SDM / Cores 0+1 / Country Code CA



Figure 163 - 5180 MHz - 26 dB Emission Bandwidth



Figure 164 - 5180 MHz - 99% Occupied Bandwidth

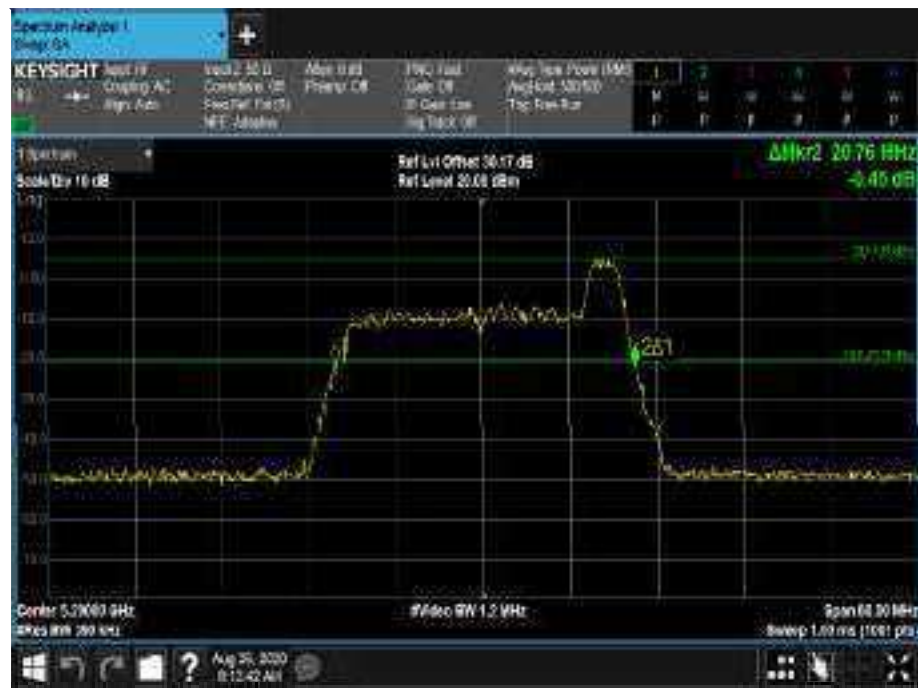


Figure 165 - 5200 MHz - 26 dB Emission Bandwidth



Figure 166 - 5200 MHz - 99% Occupied Bandwidth



Figure 167 - 5240 MHz - 26 dB Emission Bandwidth

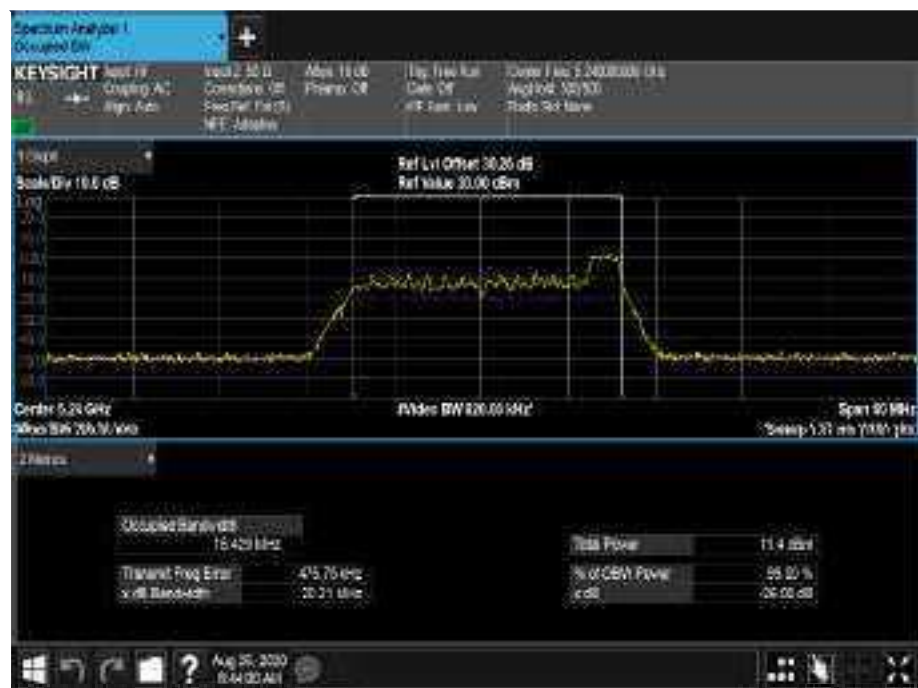


Figure 168 - 5240 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	40.680	66.600
99 % Bandwidth (MHz)	36.307	36.710

Table 492 - 802.11 n / HT40 MCS7 / SISO / Core 0 / Country Code US

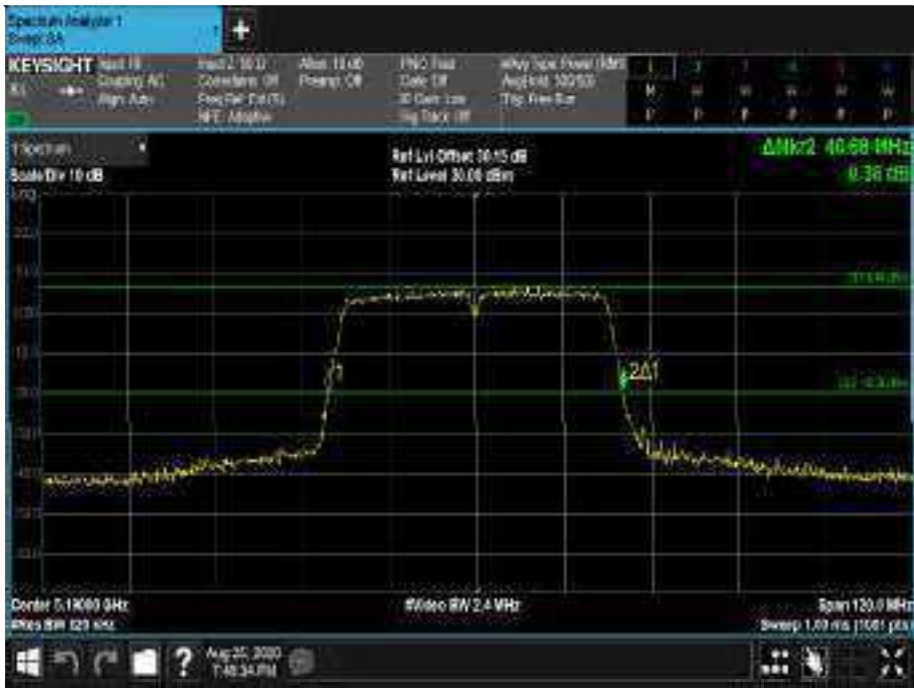


Figure 169 - 5190 MHz - 26 dB Emission Bandwidth

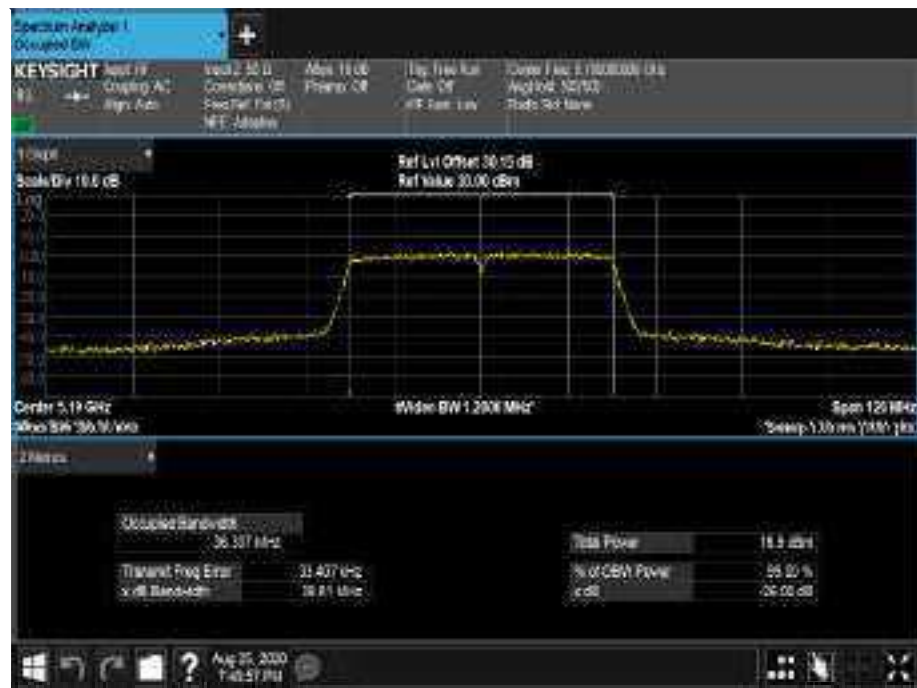


Figure 170 - 5190 MHz - 99% Occupied Bandwidth



Figure 171 - 5230 MHz - 26 dB Emission Bandwidth



Figure 172 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	40.800	41.040
99 % Bandwidth (MHz)	36.258	36.333

Table 493 - 802.11n / HT40 MCS7 / SISO / Core 0 / Country Code CA

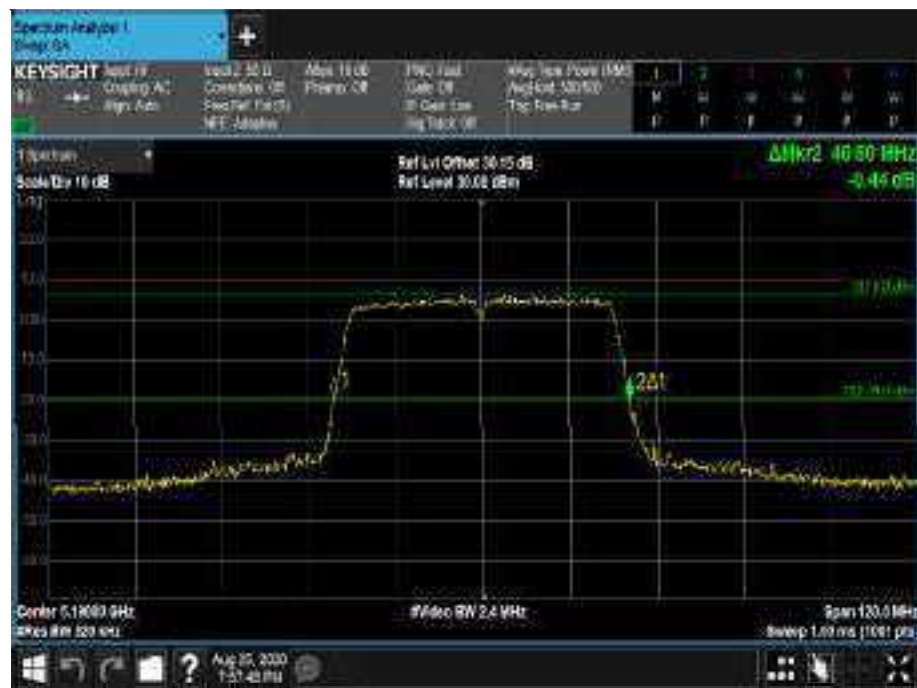


Figure 173 - 5190 MHz - 26 dB Emission Bandwidth

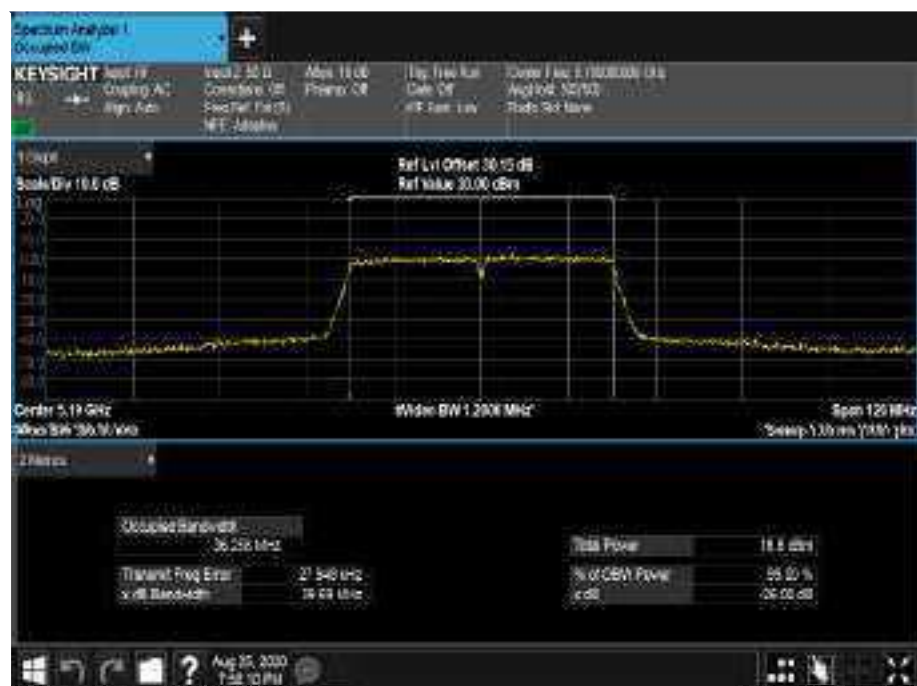


Figure 174 - 5190 MHz - 99% Occupied Bandwidth



Figure 175 - 5230 MHz - 26 dB Emission Bandwidth



Figure 176 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	40.800	44.400
99 % Bandwidth (MHz)	36.362	36.456

Table 494 - 802.11n / HT40 MCS7 / MIMO CDD / Cores 0+1 / Country Code US

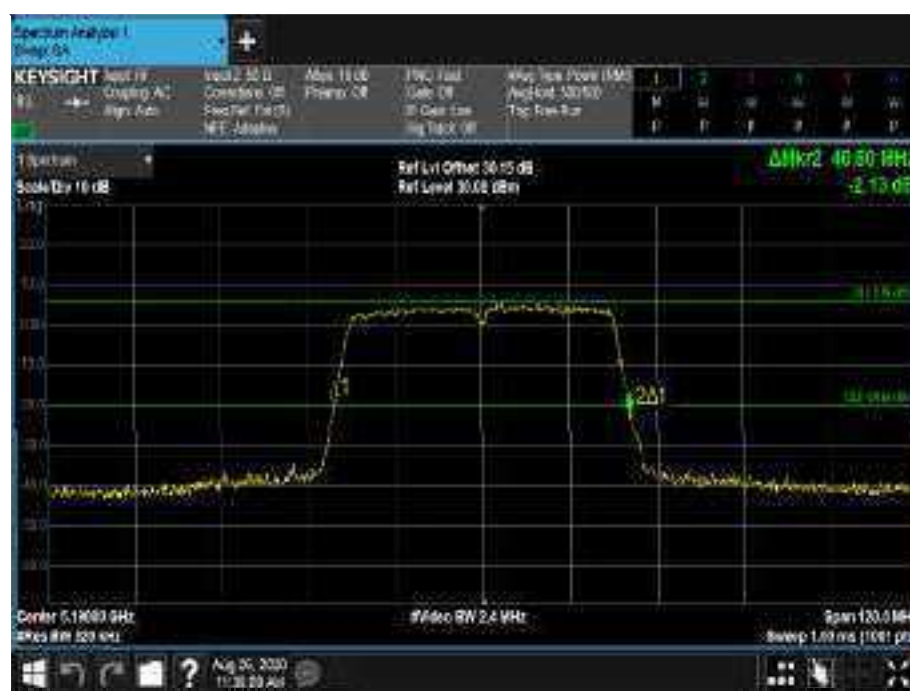


Figure 177 - 5190 MHz - 26 dB Emission Bandwidth



Figure 178 - 5190 MHz - 99% Occupied Bandwidth



Figure 179 - 5230 MHz - 26 dB Emission Bandwidth

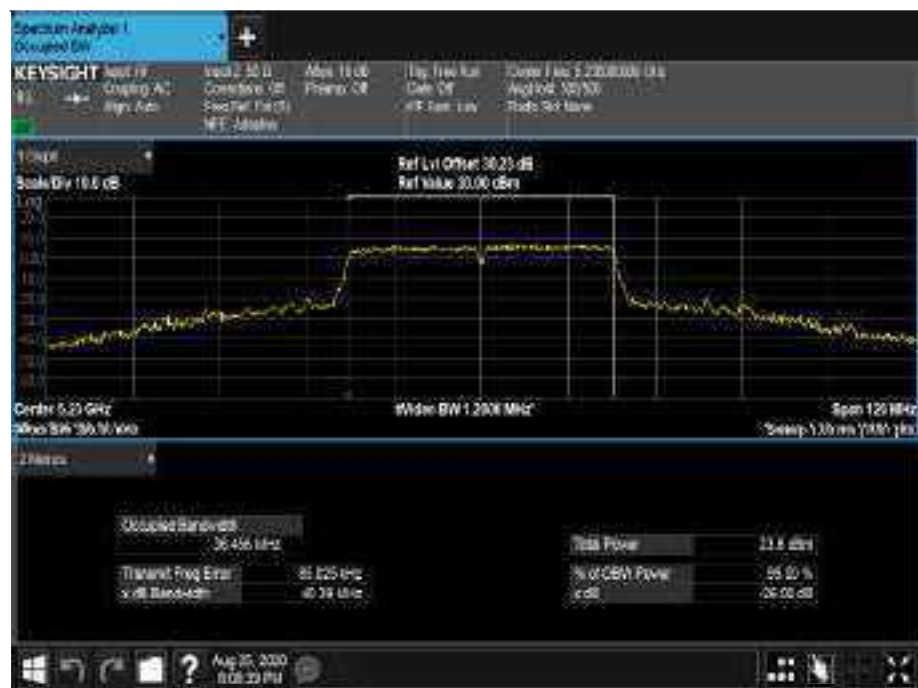


Figure 180 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	40.920	40.800
99 % Bandwidth (MHz)	36.298	36.308

Table 495 - 802.11n / HT40 MCS7 / MIMO CDD / Cores 0+1 / Country Code CA

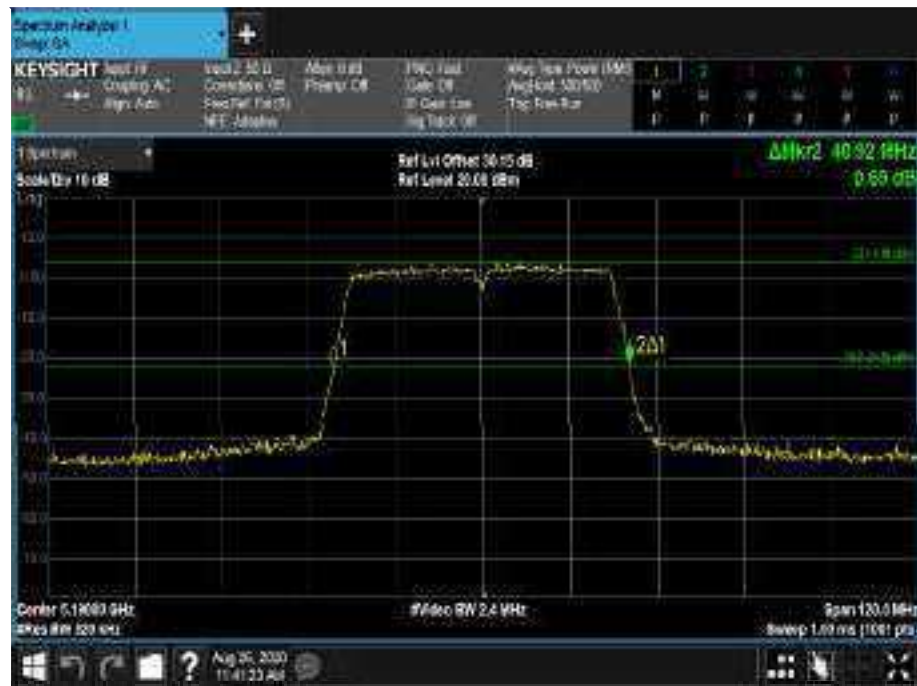


Figure 181 - 5190 MHz - 26 dB Emission Bandwidth

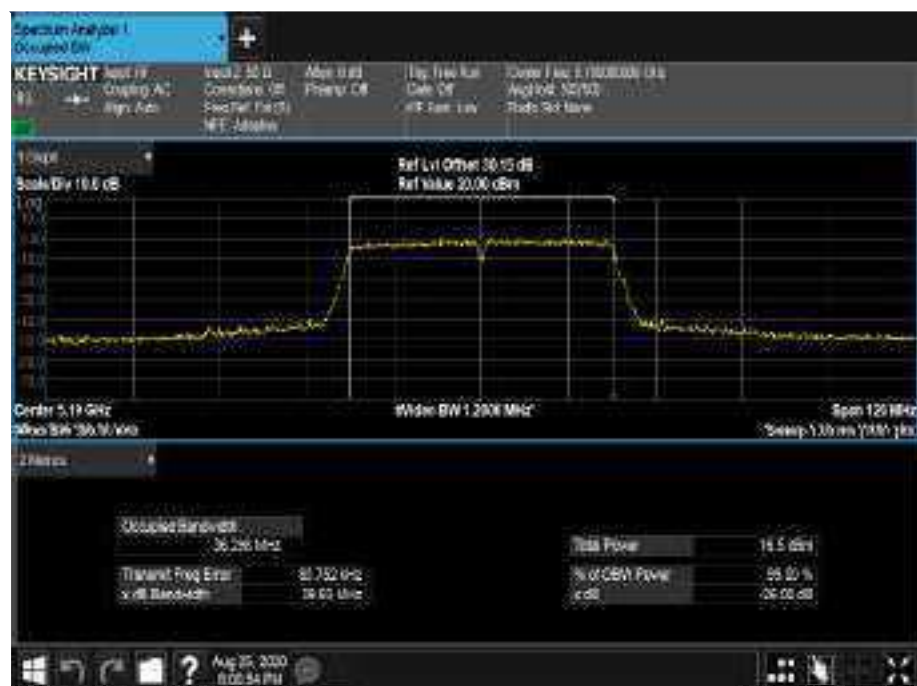


Figure 182 - 5190 MHz - 99% Occupied Bandwidth

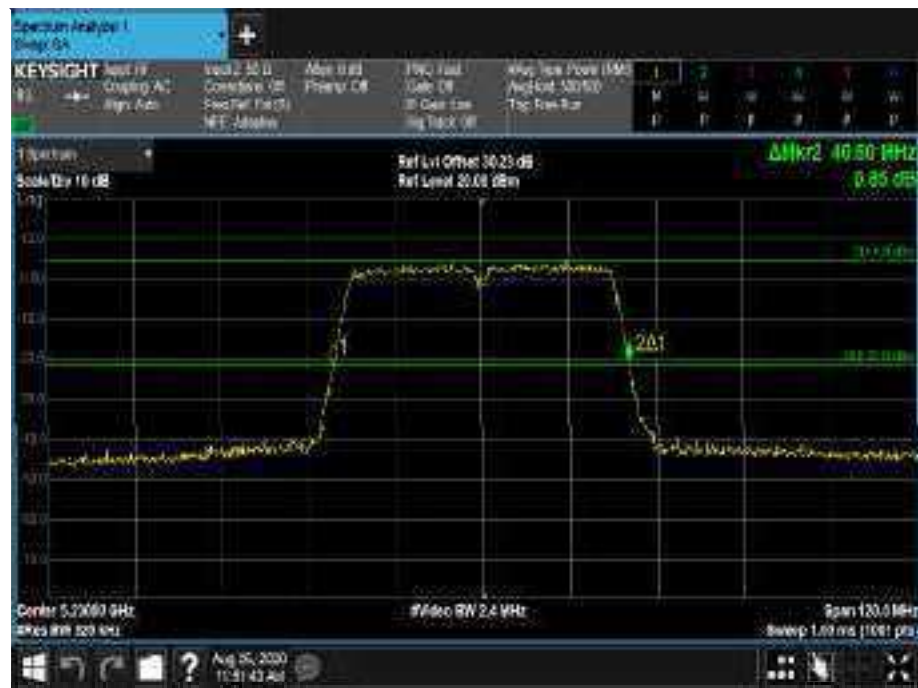


Figure 183 - 5230 MHz - 26 dB Emission Bandwidth

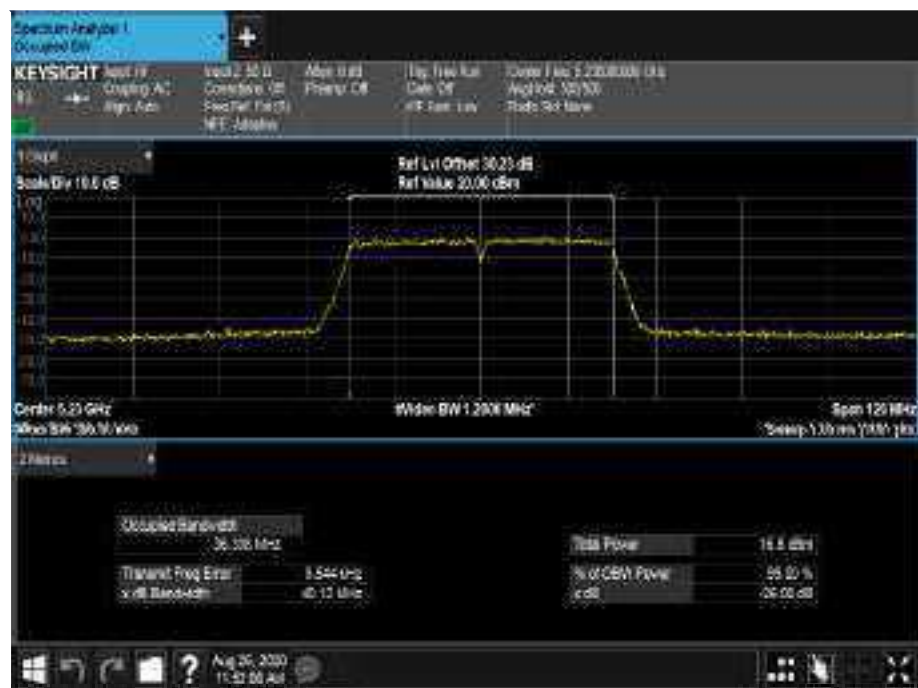


Figure 184 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.040	53.760
99 % Bandwidth (MHz)	36.290	36.466

Table 496 - 802.11n / HT40 MCS15 / MIMO SDM / Cores 0+1 / Country Code US

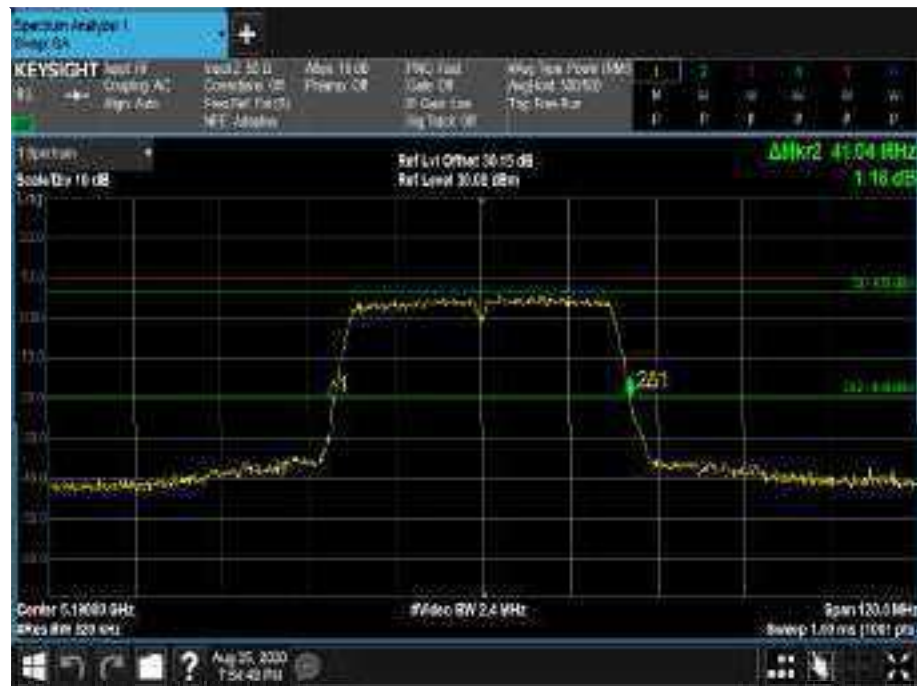


Figure 185 - 5190 MHz - 26 dB Emission Bandwidth

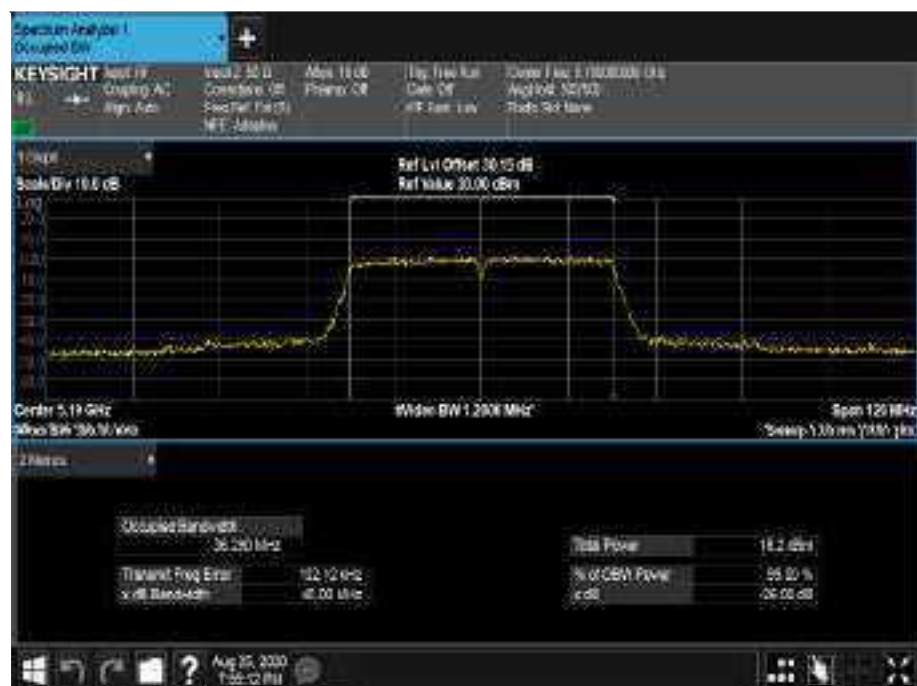


Figure 186 - 5190 MHz - 99% Occupied Bandwidth



Figure 187 - 5230 MHz - 26 dB Emission Bandwidth

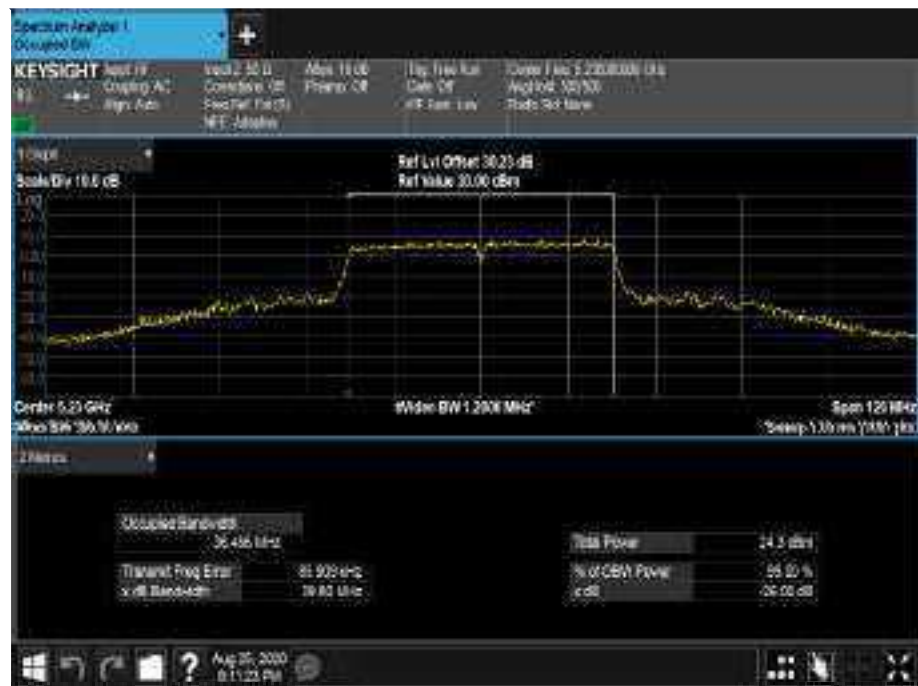


Figure 188 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.160	40.680
99 % Bandwidth (MHz)	36.314	36.357

Table 497 - 802.11n / HT40 MCS15 / MIMO SDM / Cores 0+1 / Country Code CA

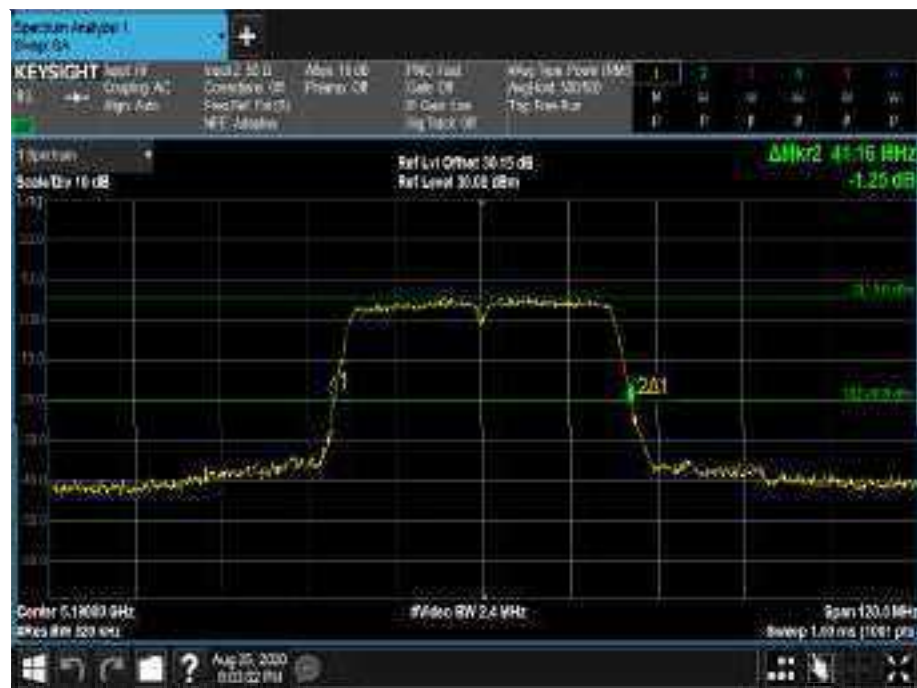


Figure 189 - 5190 MHz - 26 dB Emission Bandwidth

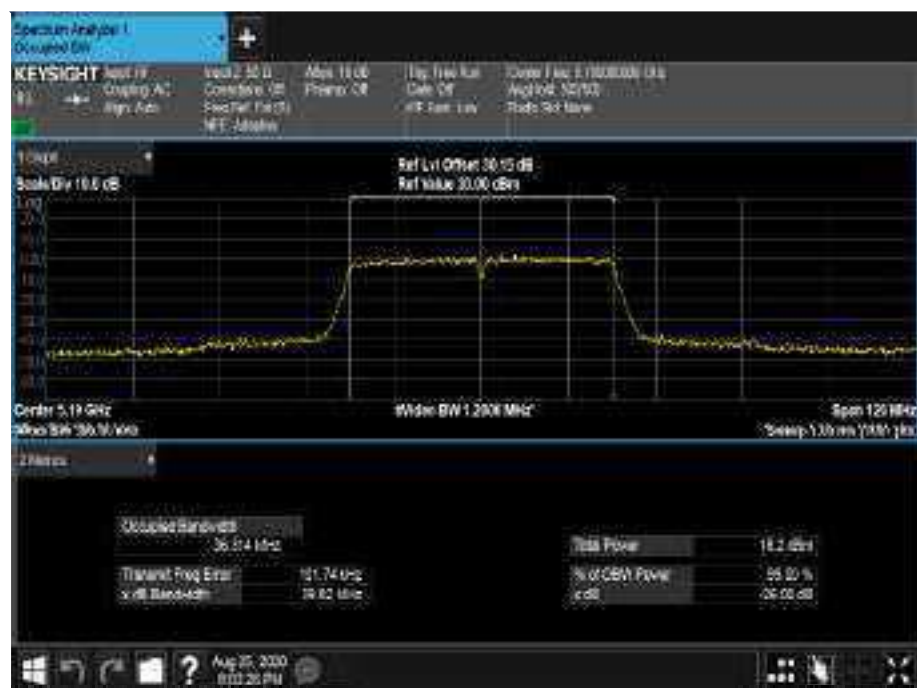


Figure 190 - 5190 MHz - 99% Occupied Bandwidth

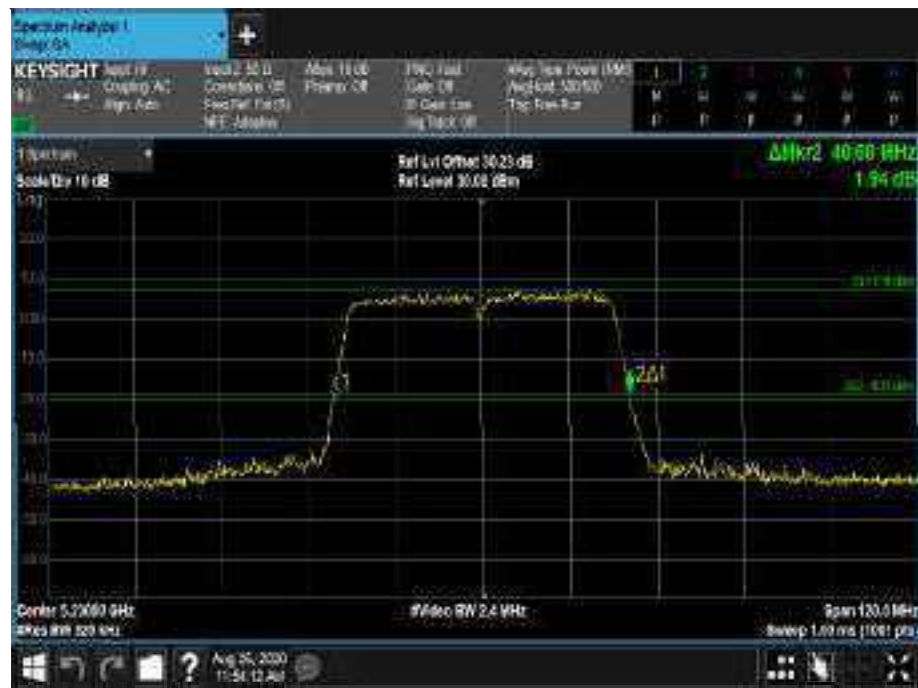


Figure 191 - 5230 MHz - 26 dB Emission Bandwidth

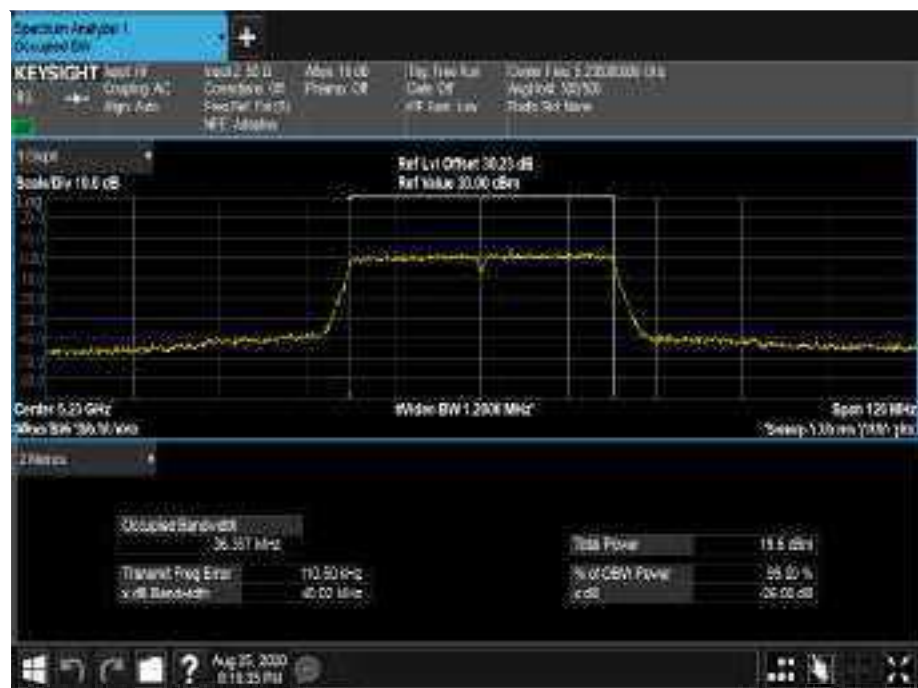


Figure 192 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.040	66.120
99 % Bandwidth (MHz)	36.377	36.542

Table 498 - 802.11 ac / VHT40 MCS7 xl / MIMO TxBF / Cores 0+1 / Country Code US



Figure 193 - 5190 MHz - 26 dB Emission Bandwidth

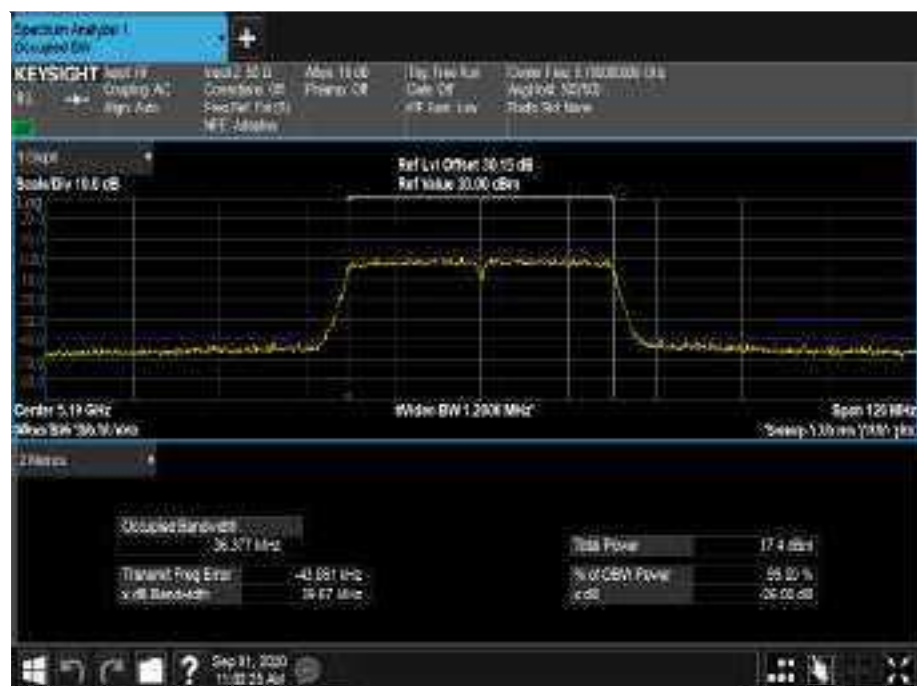


Figure 194 - 5190 MHz - 99% Occupied Bandwidth



Figure 195 - 5230 MHz - 26 dB Emission Bandwidth



Figure 196 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.400	41.040
99 % Bandwidth (MHz)	36.454	36.482

Table 499 - 802.11 ac / VHT40 MCS7x1 / MIMO TxBF / Cores 0+1 / Country Code CA



Figure 197 - 5190 MHz - 26 dB Emission Bandwidth

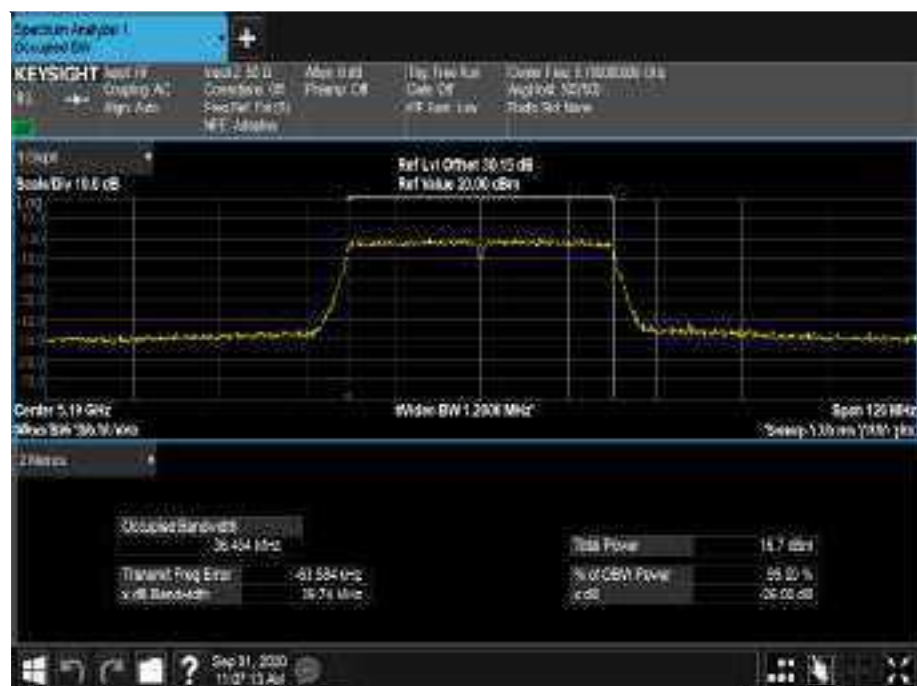


Figure 198 - 5190 MHz - 99% Occupied Bandwidth

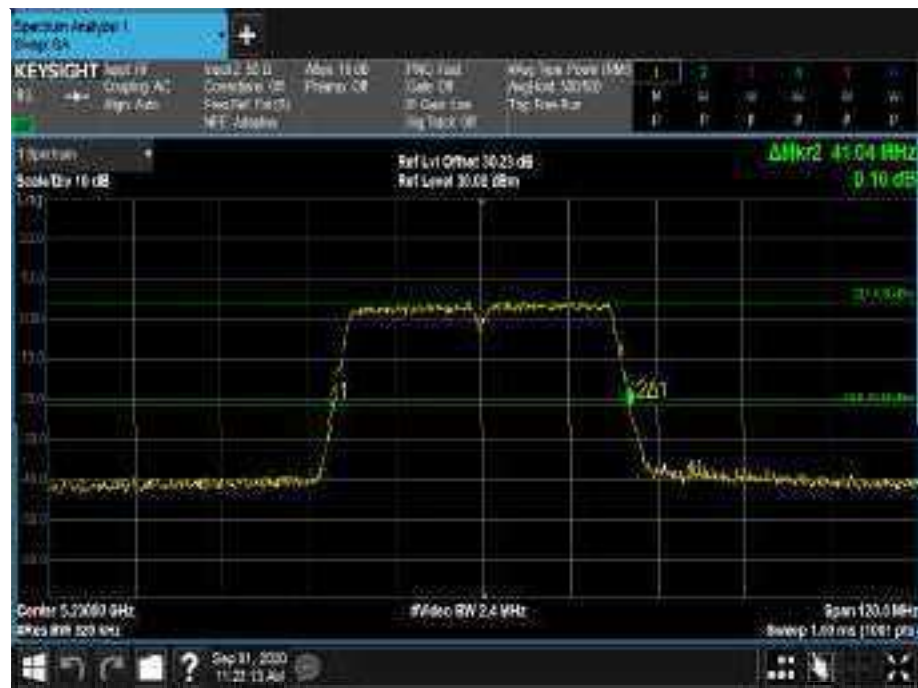


Figure 199 - 5230 MHz - 26 dB Emission Bandwidth

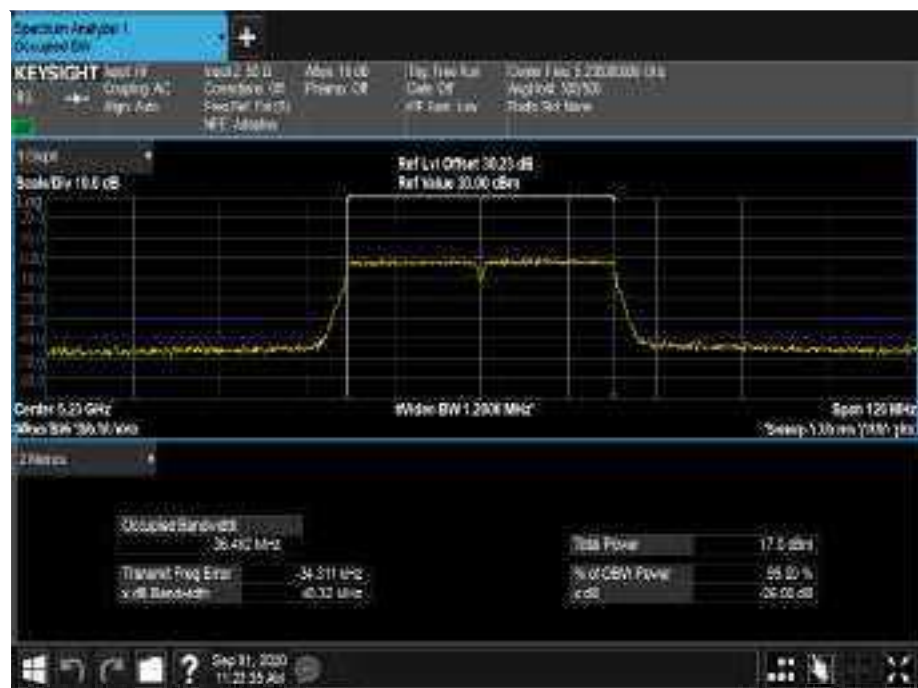


Figure 200 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.280	57.720
99 % Bandwidth (MHz)	37.662	37.846

Table 500 - 802.11 ax / HE40 MCS7x1 / SU / SISO / Core 0 / Country Code US

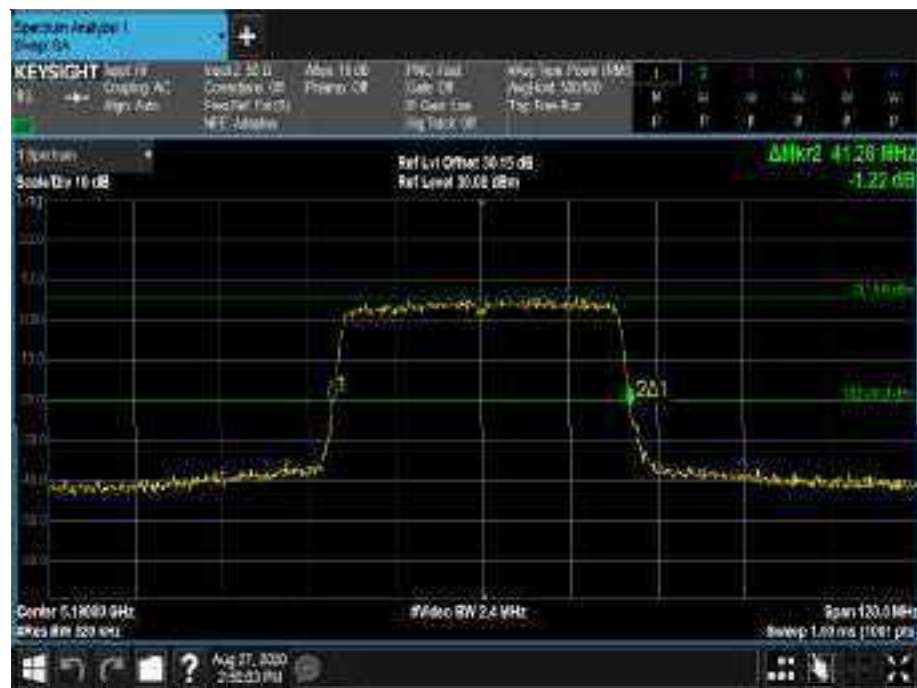


Figure201 - 5190 MHz - 26 dB Emission Bandwidth



Figure202 - 5190 MHz - 99% Occupied Bandwidth



Figure 203 - 5230 MHz - 26 dB Emission Bandwidth

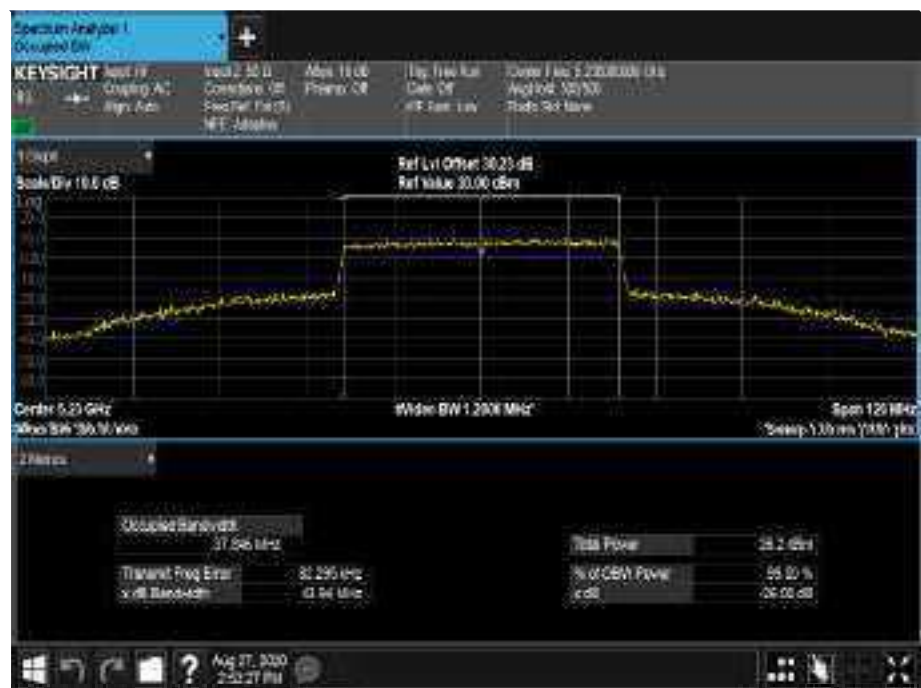


Figure 204 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.040	41.280
99 % Bandwidth (MHz)	37.636	37.689

Table 501 - 802.11 ax / HE40 MCS7x1 / SU / SISO / Core 0 / Country Code CA

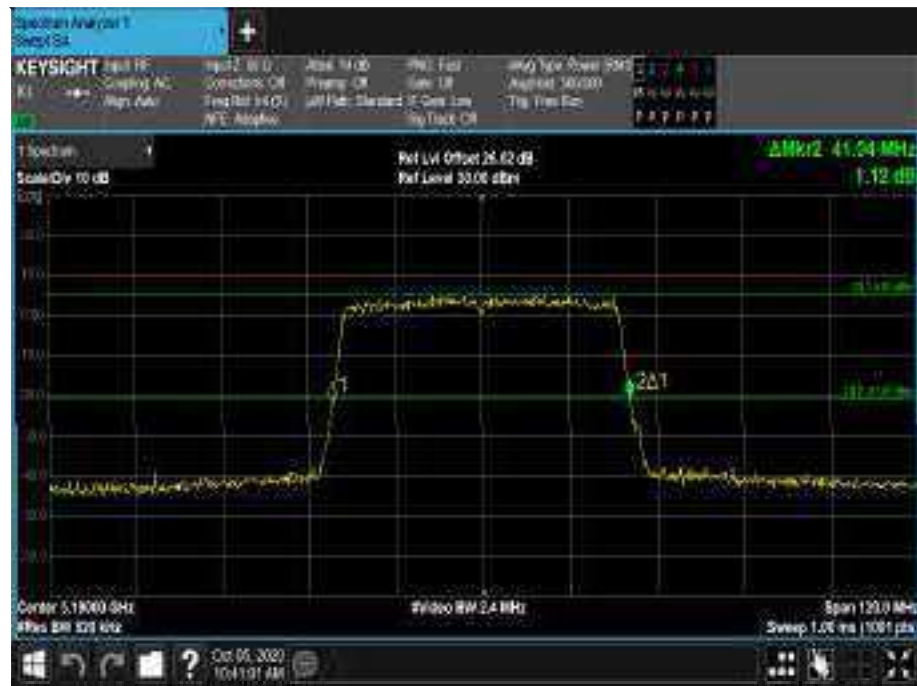


Figure205 - 5190 MHz - 26 dB Emission Bandwidth

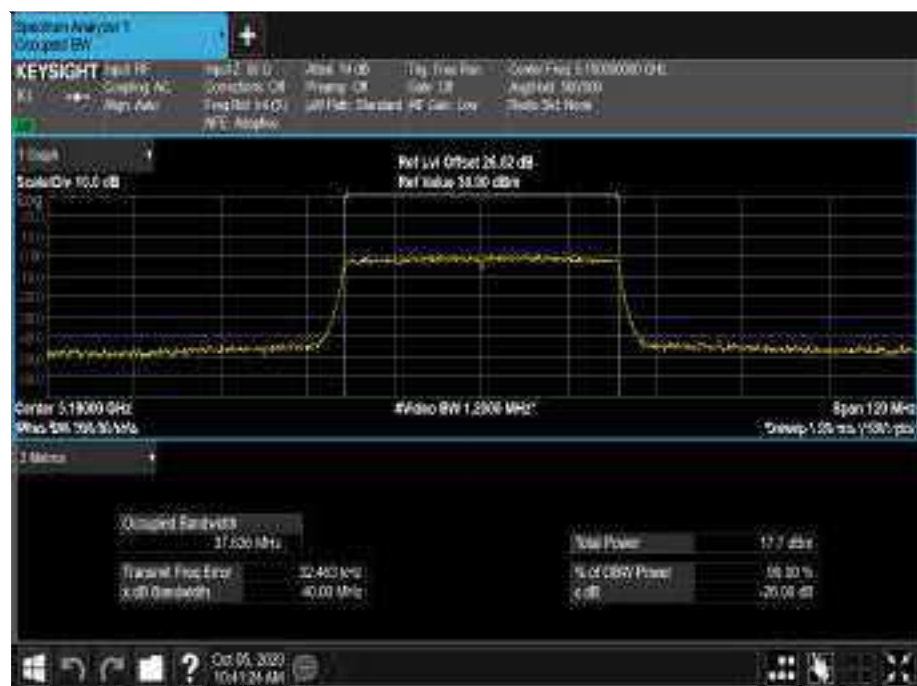


Figure206 - 5190 MHz - 99% Occupied Bandwidth



Figure207 - 5230 MHz - 26 dB Emission Bandwidth

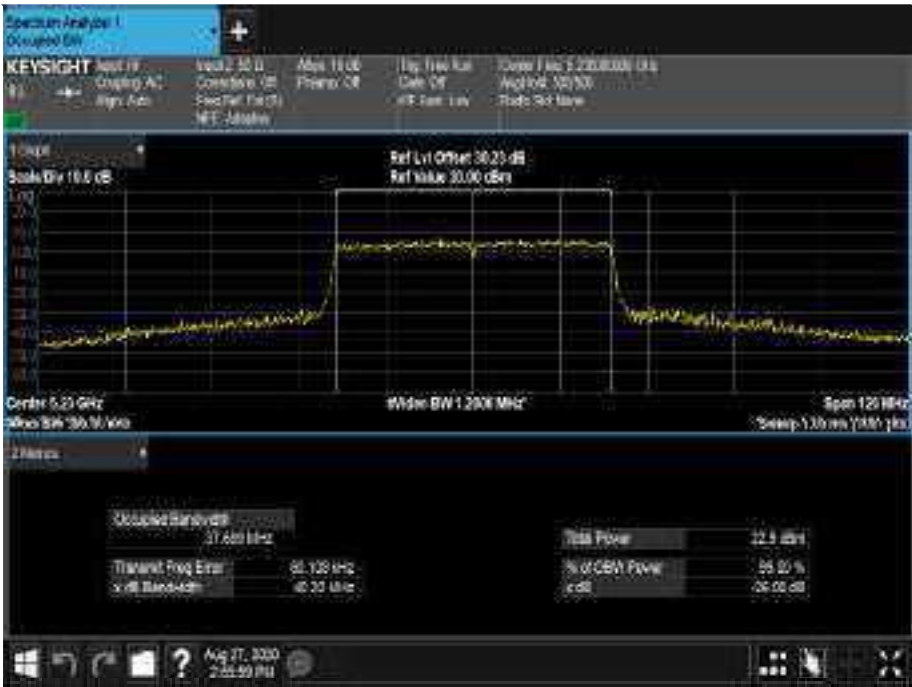


Figure208 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.280	19.920
99 % Bandwidth (MHz)	19.057	18.594

Table 502 - 802.11 ax / HE40 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code US



Figure 209 - 5190 MHz - 26 dB Emission Bandwidth



Figure 210 - 5190 MHz - 99% Occupied Bandwidth



Figure211 - 5230 MHz - 26 dB Emission Bandwidth



Figure212 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.160	20.040
99 % Bandwidth (MHz)	18.673	18.831

Table 503 - 802.11 ax / HE40 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code CA



Figure213 - 5190 MHz - 26 dB Emission Bandwidth



Figure214 - 5190 MHz - 99% Occupied Bandwidth

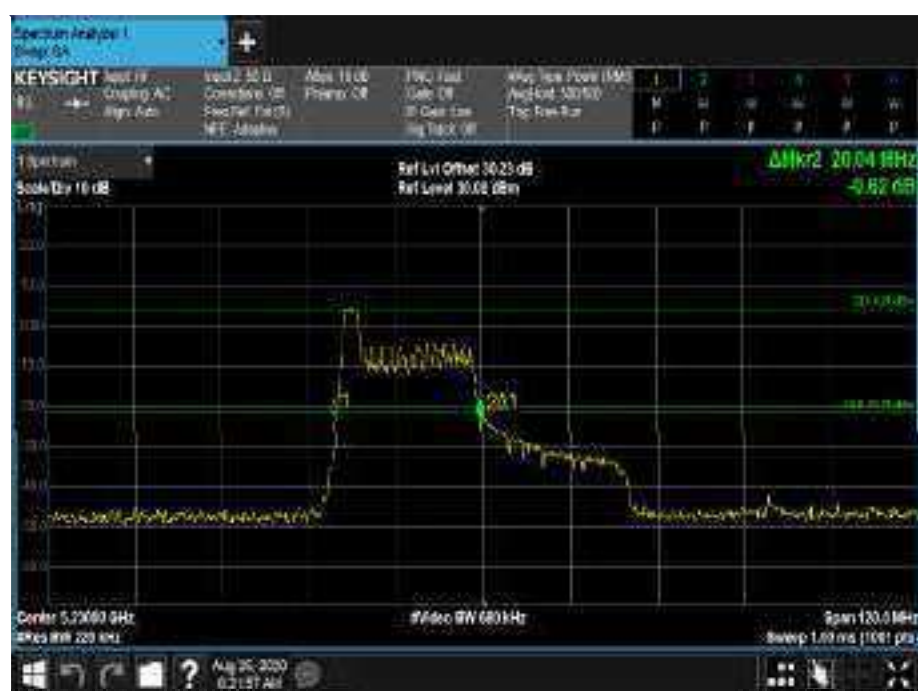


Figure 215 - 5230 MHz - 26 dB Emission Bandwidth



Figure 216 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.040	19.560
99 % Bandwidth (MHz)	18.544	18.440

Table 504 - 802.11 ax / HE40 MCS7x1/ RU 26-17 / SISO / Core 0 / Country Code US



Figure217 - 5190 MHz - 26 dB Emission Bandwidth

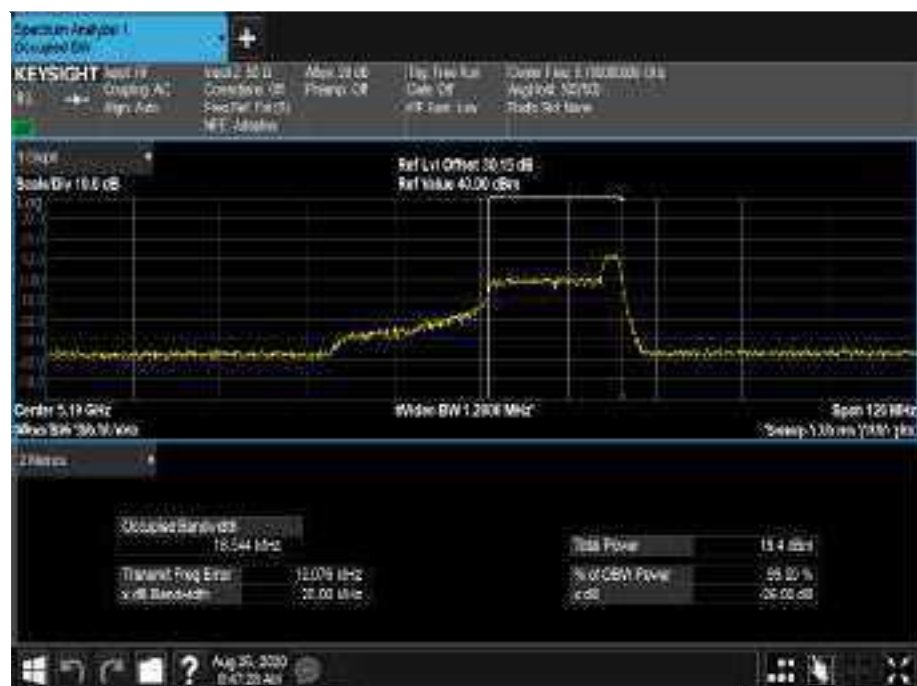


Figure218 - 5190 MHz - 99% Occupied Bandwidth



Figure 219 - 5230 MHz - 26 dB Emission Bandwidth

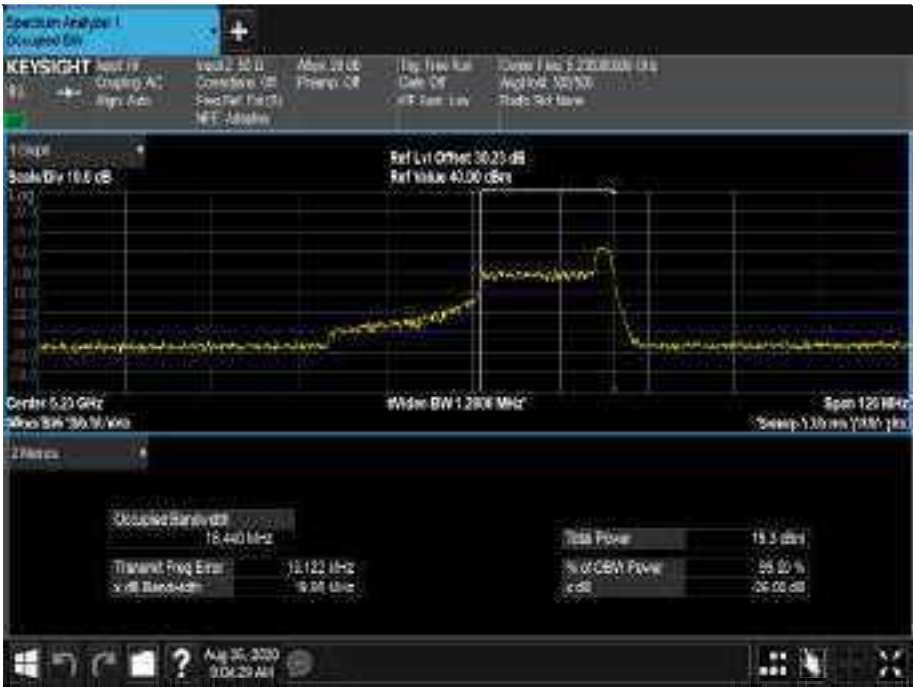


Figure 220 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.040	19.440
99 % Bandwidth (MHz)	18.480	18.366

Table 505 - 802.11 ax / HE40 MCS7x1/ RU 26-17 / SISO / Core 0 / Country Code CA



Figure221 - 5190 MHz - 26 dB Emission Bandwidth



Figure222 - 5190 MHz - 99% Occupied Bandwidth

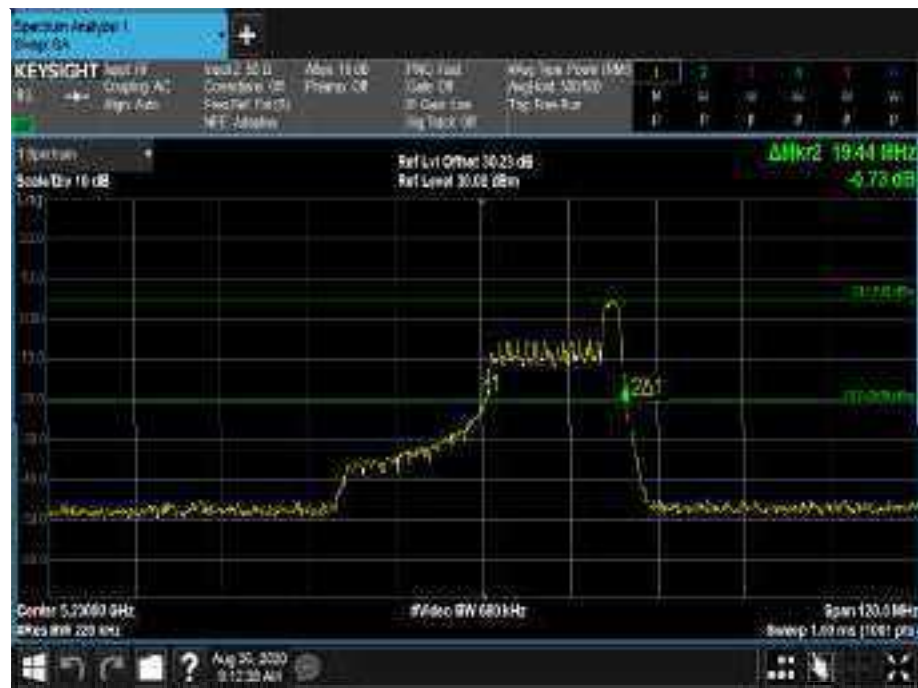


Figure 223 - 5230 MHz - 26 dB Emission Bandwidth



Figure 224 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.040	43.320
99 % Bandwidth (MHz)	37.644	37.731

Table 506 - 802.11 ax / HE40 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code US

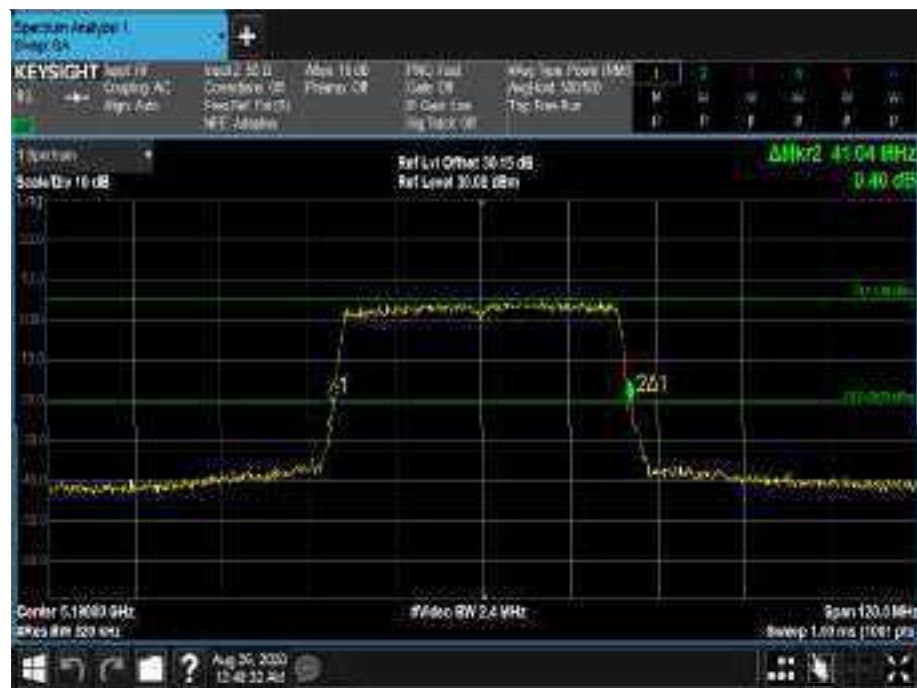


Figure225 - 5190 MHz - 26 dB Emission Bandwidth

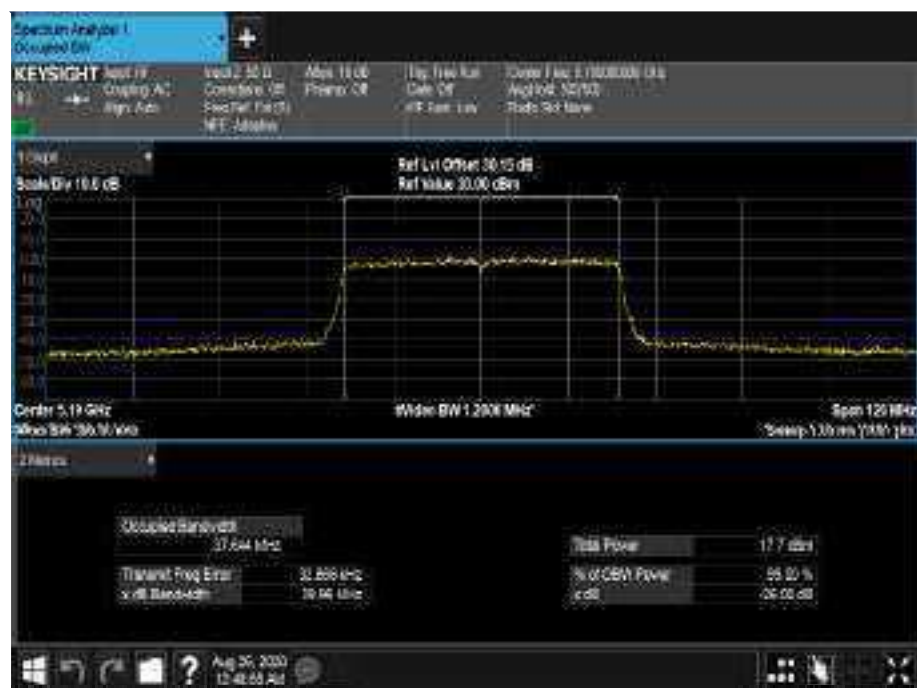


Figure226 - 5190 MHz - 99% Occupied Bandwidth



Figure227 - 5230 MHz - 26 dB Emission Bandwidth

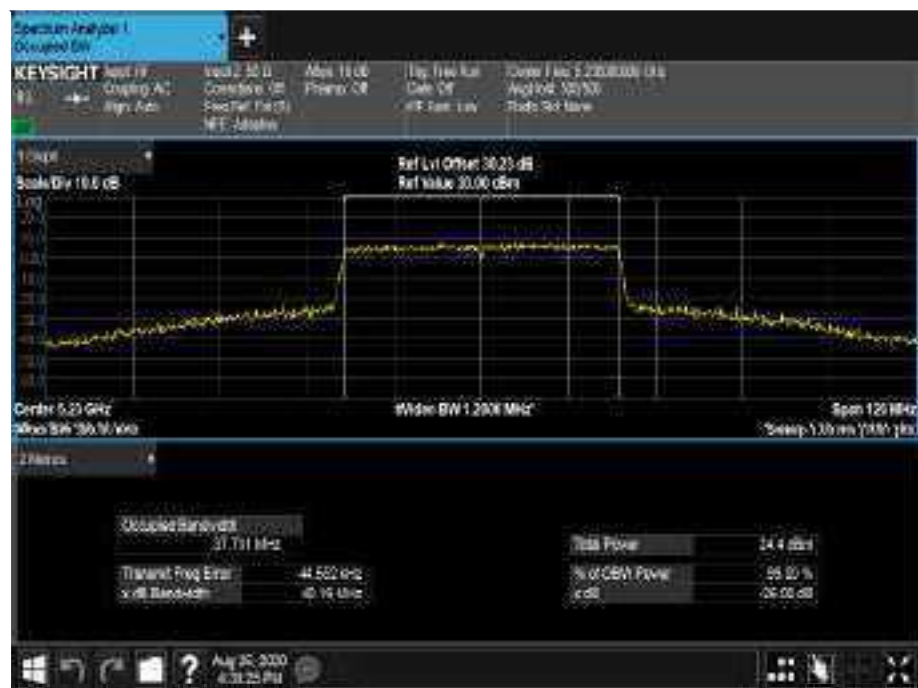


Figure228 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bot tom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.160	41.280
99 % Bandwidth (MHz)	37.658	37.706

Table 507 - 802.11 ax / HE40 MCS7 x1 / SU / MMO CDD / Co res 0+1 / Country Code CA



Figure229 - 5190 MHz - 26 dB Emission Bandwidth

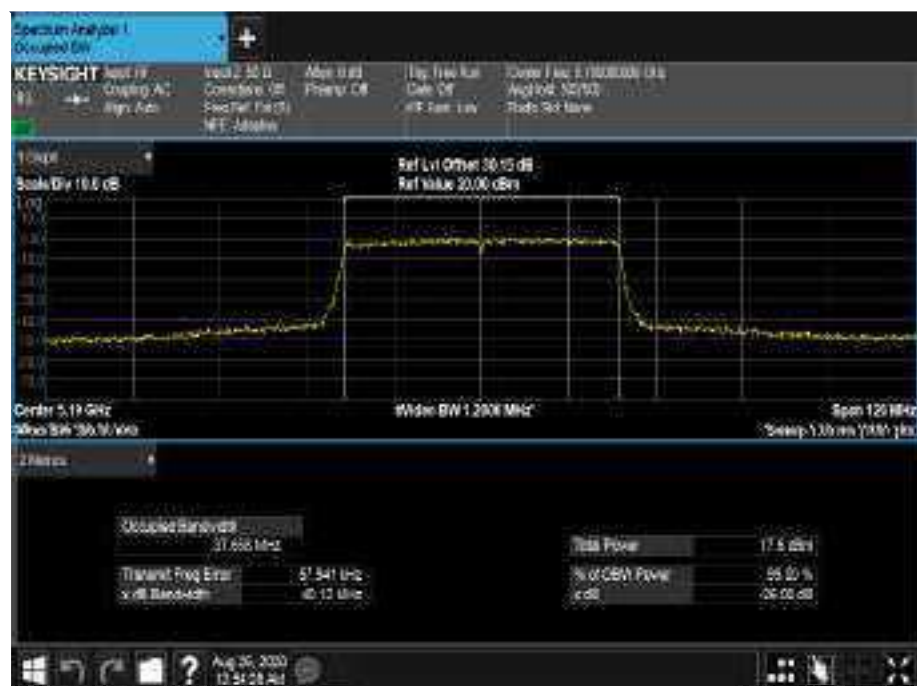


Figure230 - 5190 MHz - 99% Occupied Bandwidth

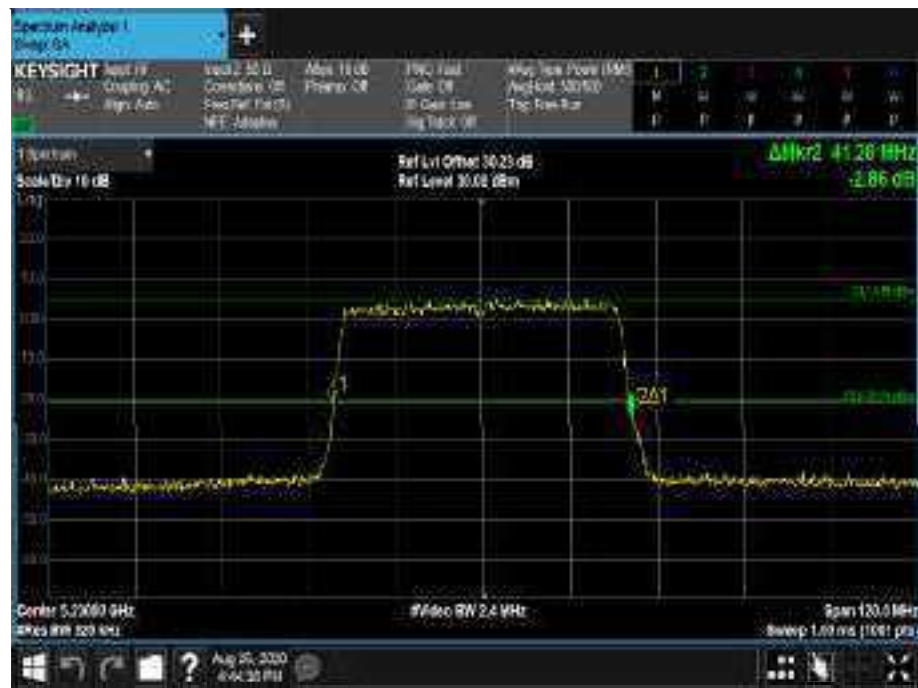


Figure 231 - 5230 MHz - 26 dB Emission Bandwidth

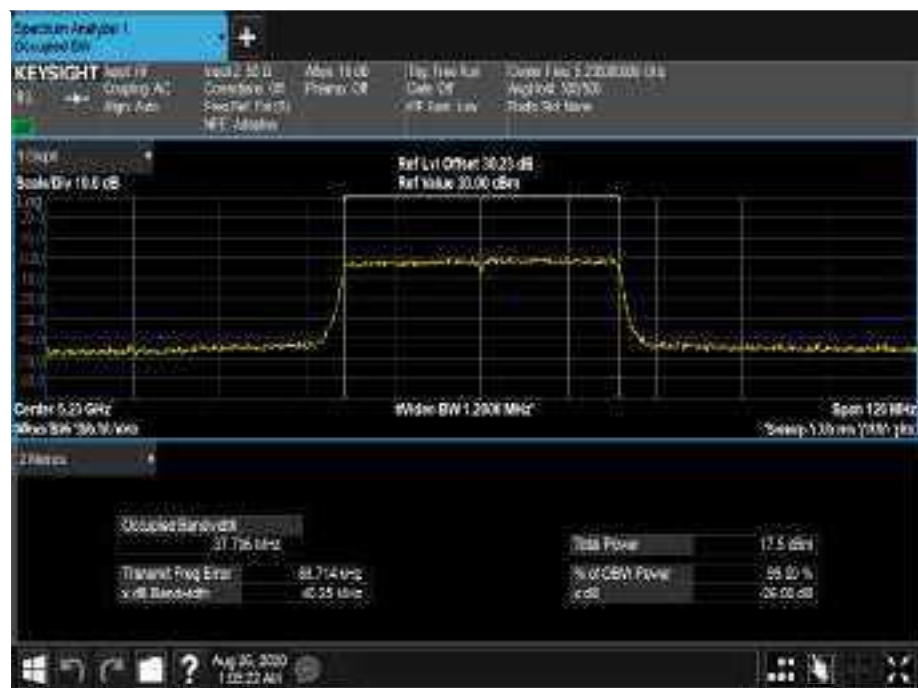


Figure 232 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.040	20.160
99 % Bandwidth (MHz)	18.773	18.557

Table 508 - 802.11 ax / HE40 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code US



Figure233 - 5190 MHz - 26 dB Emission Bandwidth



Figure234 - 5190 MHz - 99% Occupied Bandwidth



Figure 235 - 5230 MHz - 26 dB Emission Bandwidth



Figure 236 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	19.800	20.280
99 % Bandwidth (MHz)	18.663	18.807

Table 509 - 802.11 ax / HE40 MCS7x1 / RU 26.0 / MIMO CDD / Cores 0+1 / Country Code CA



Figure237 - 5190 MHz - 26 dB Emission Bandwidth



Figure238 - 5190 MHz - 99% Occupied Bandwidth



Figure 239 - 5230 MHz - 26 dB Emission Bandwidth



Figure 240 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	19.800	19.800
99 % Bandwidth (MHz)	18.614	18.408

Table 510 - 802.11 ax / HE40 MCS7x1 / RU 26-17 / MIMO CDD / Cores 0+1 / Country Code US



Figure 241 - 5190 MHz - 26 dB Emission Bandwidth



Figure 242 - 5190 MHz - 99% Occupied Bandwidth

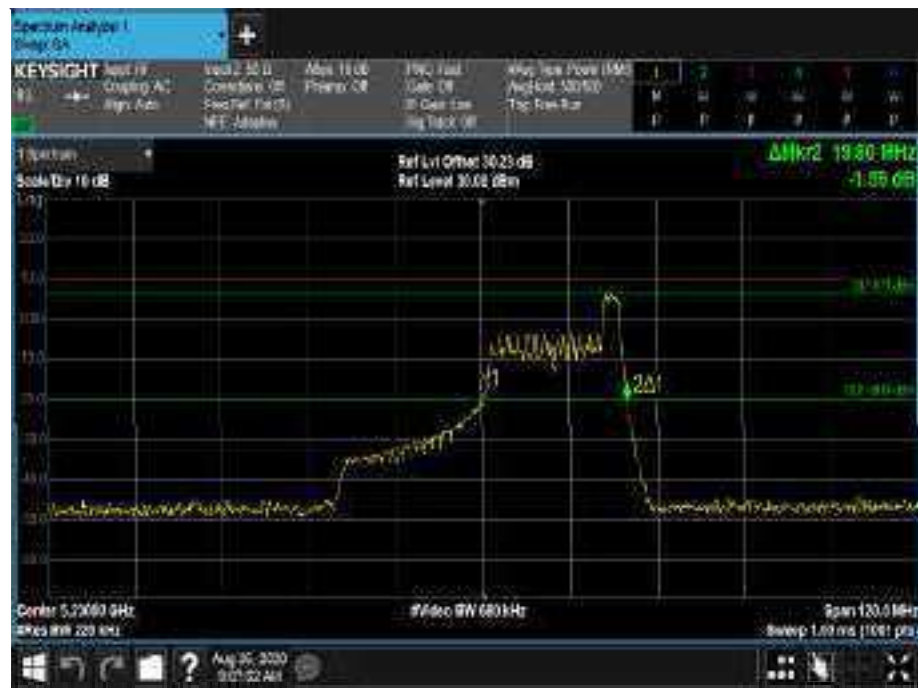


Figure243 - 5230 MHz - 26 dB Emission Bandwidth

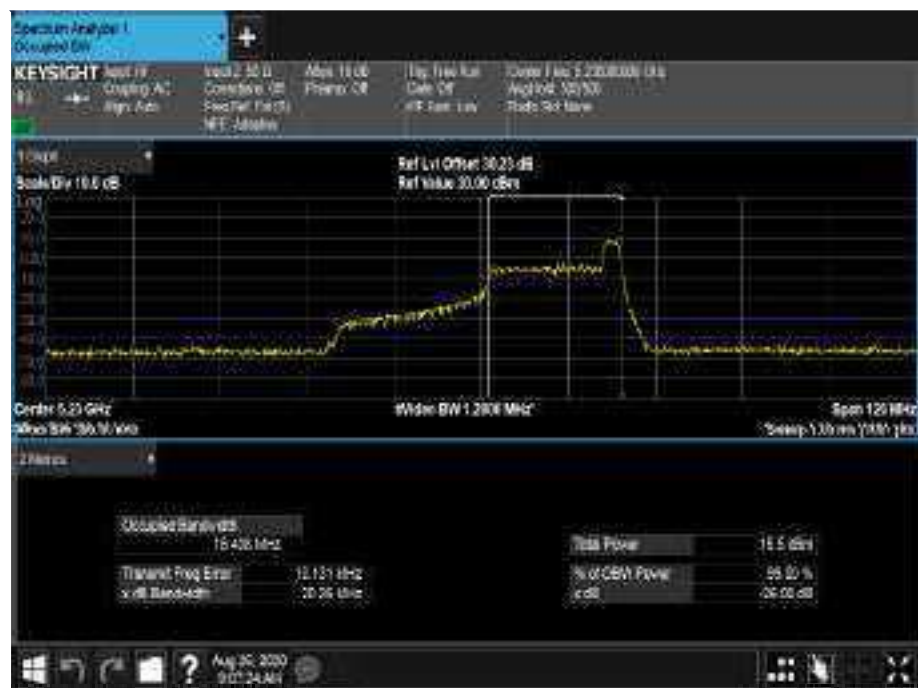


Figure244 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.040	19.800
99 % Bandwidth (MHz)	18.558	18.412

Table 511 - 802.11 ax / HE40 MCS7x1 / RU 26-17 / MIMO CDD / Cores 0+1/ Country Code CA

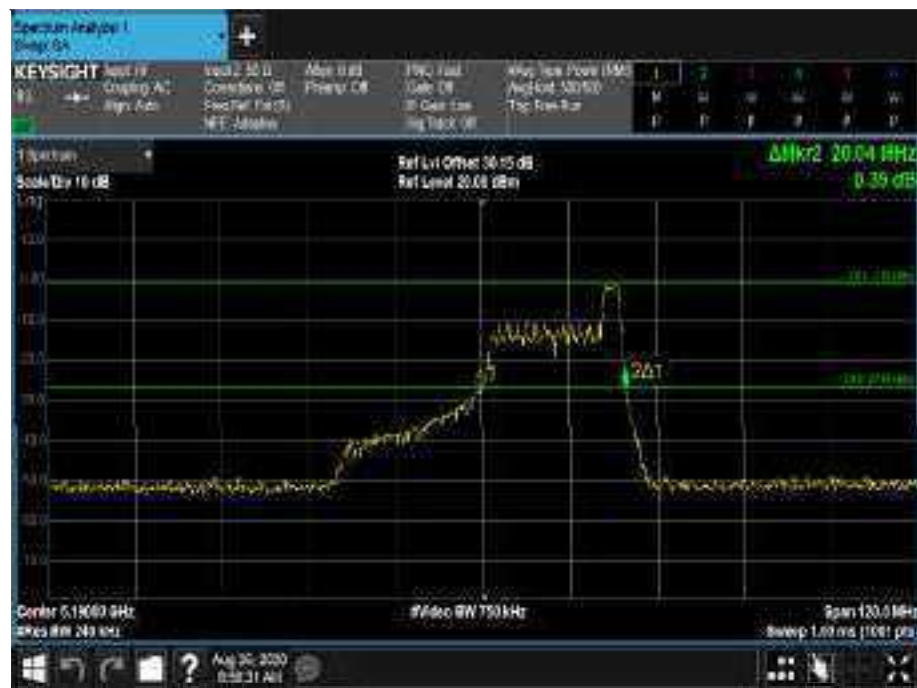


Figure245 - 5190 MHz - 26 dB Emission Bandwidth



Figure246 - 5190 MHz - 99% Occupied Bandwidth



Figure247 - 5230 MHz - 26 dB Emission Bandwidth



Figure248 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.280	51.120
99 % Bandwidth (MHz)	37.701	37.883

Table 512 - 802.11 ax / HE40 MCS7x2 / SU / MMO SDM / Cores 0+1 / Country Code US



Figure249 - 5190 MHz - 26 dB Emission Bandwidth

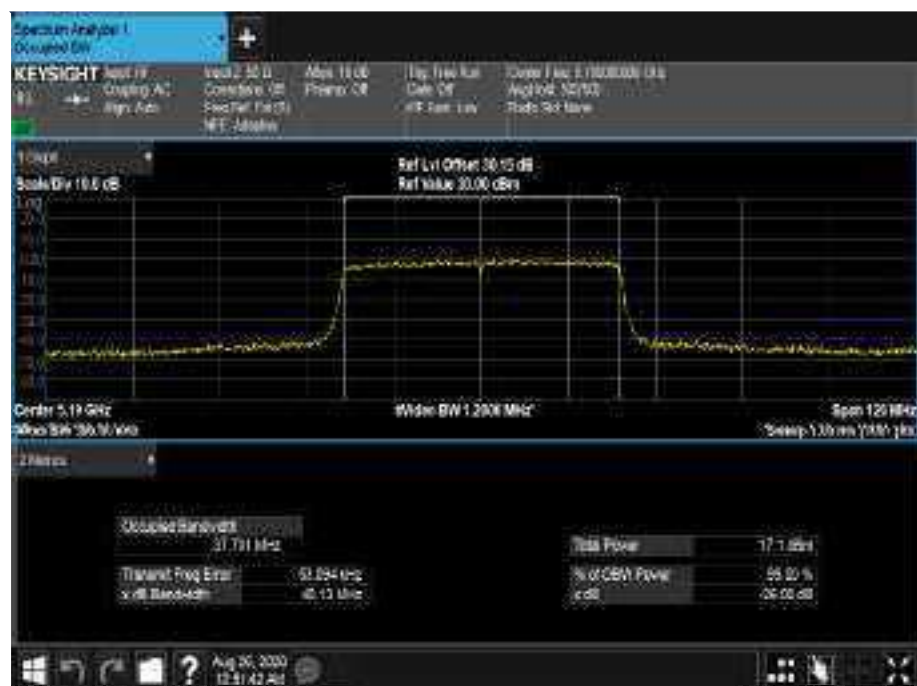


Figure250 - 5190 MHz - 99% Occupied Bandwidth



Figure 251 - 5230 MHz - 26 dB Emission Bandwidth

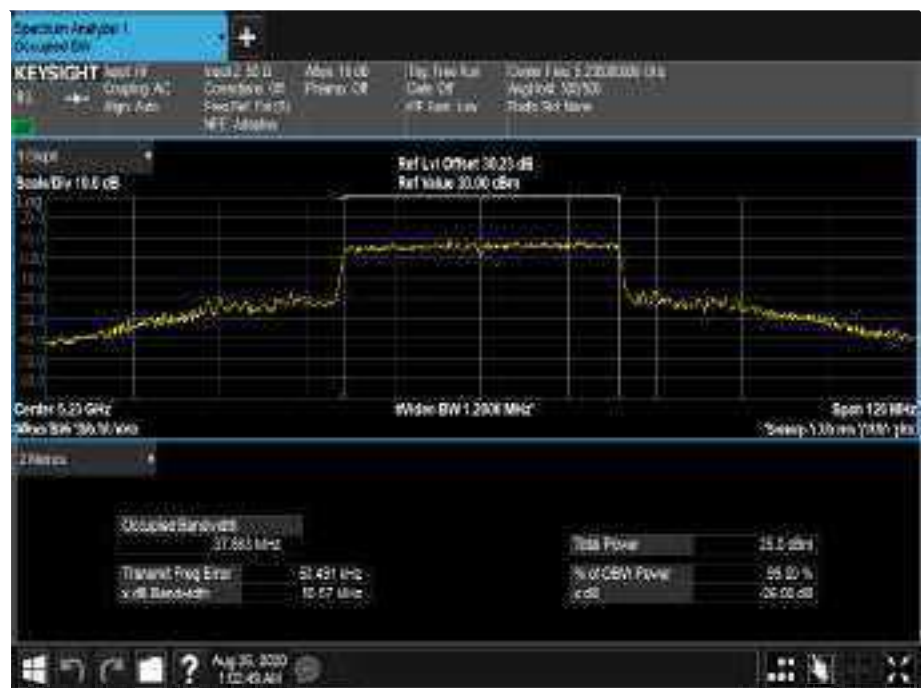


Figure 252 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	41.520	41.280
99 % Bandwidth (MHz)	37.719	37.805

Table 513 - 802.11 ax / HE40 MCS7x2 / SU / MMO SDM / Cores 0+1 / Country Code CA

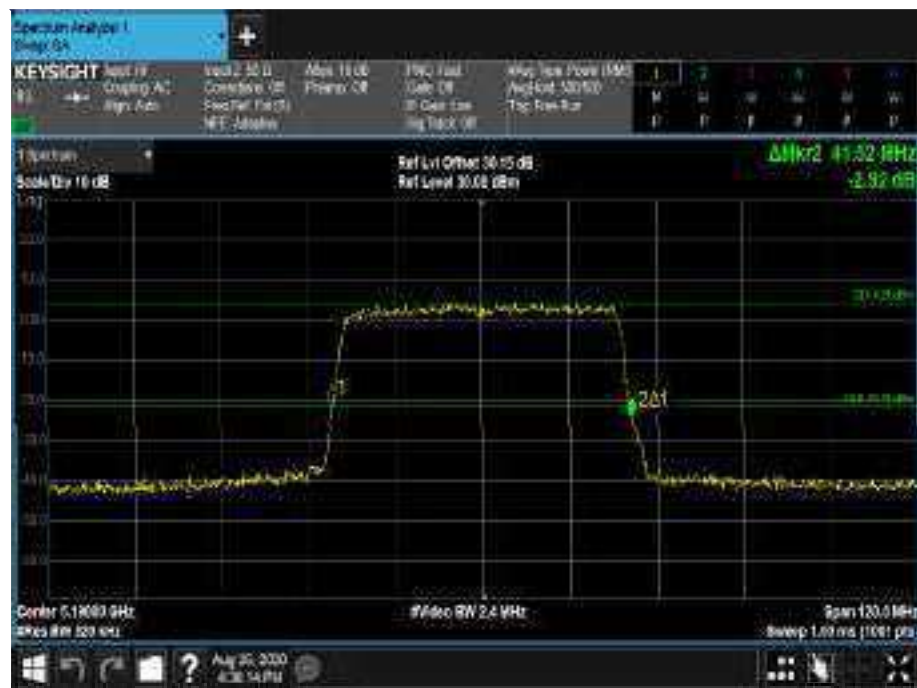


Figure253 - 5190 MHz - 26 dB Emission Bandwidth



Figure254 - 5190 MHz - 99% Occupied Bandwidth

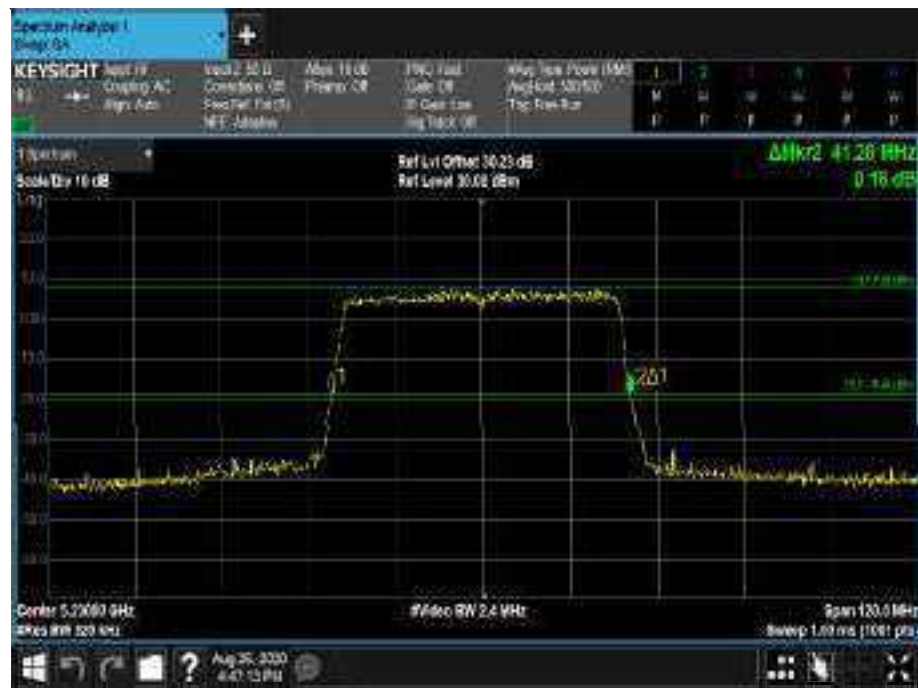


Figure 255 - 5230 MHz - 26 dB Emission Bandwidth

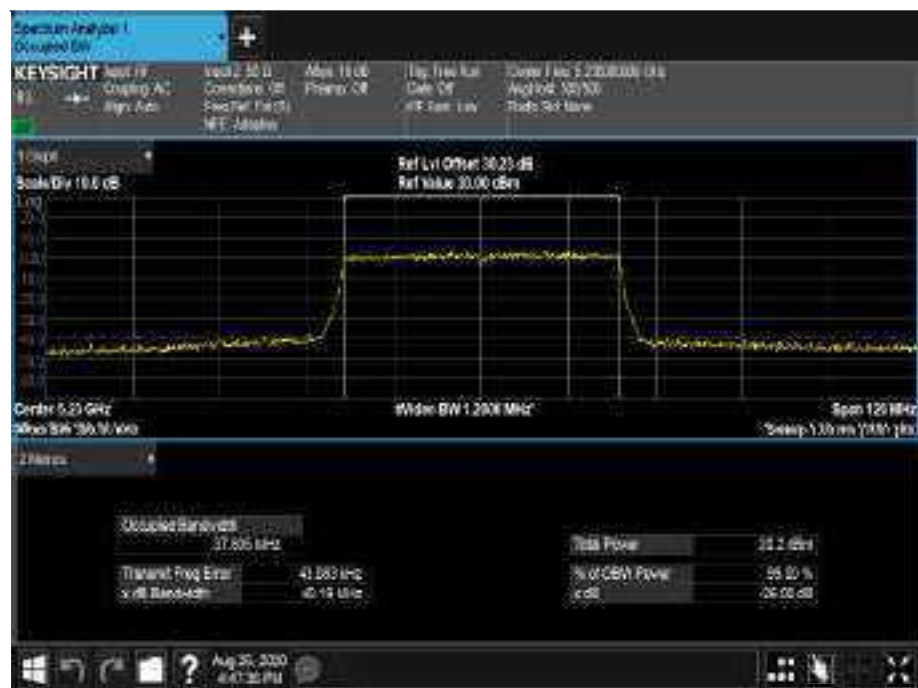


Figure 256 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.400	20.160
99 % Bandwidth (MHz)	18.755	18.716

Table 514 - 802.11 ax / HE40 MCS7x2 / RU 26.0 / MIMO SD M / Cores 0+1/ Country Code US



Figure257 - 5190 MHz - 26 dB Emission Bandwidth



Figure258 - 5190 MHz - 99% Occupied Bandwidth

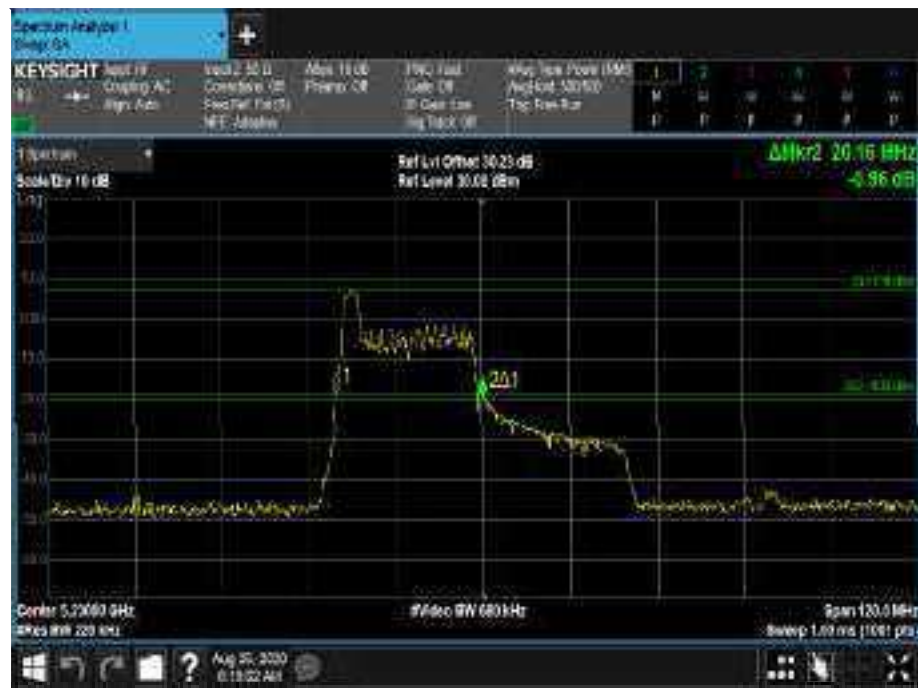


Figure 259 - 5230 MHz - 26 dB Emission Bandwidth



Figure 260 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	20.040	20.400
99 % Bandwidth (MHz)	18.990	18.601

Table 515 - 802.11ax / HE40 MCS7x2 / RU 26.0 / MIMO SDM / Cores 0+1 / Country Code CA



Figure261 - 5190 MHz - 26 dB Emission Bandwidth



Figure262 - 5190 MHz - 99% Occupied Bandwidth



Figure 263 - 5230 MHz - 26 dB Emission Bandwidth



Figure 264 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	19.920	19.680
99 % Bandwidth (MHz)	18.537	18.429

Table 516 - 802.11ax / HE40 MCS7x2 / RU 26-17 / MIMO SDM / Cores 0+1 / Country Code US

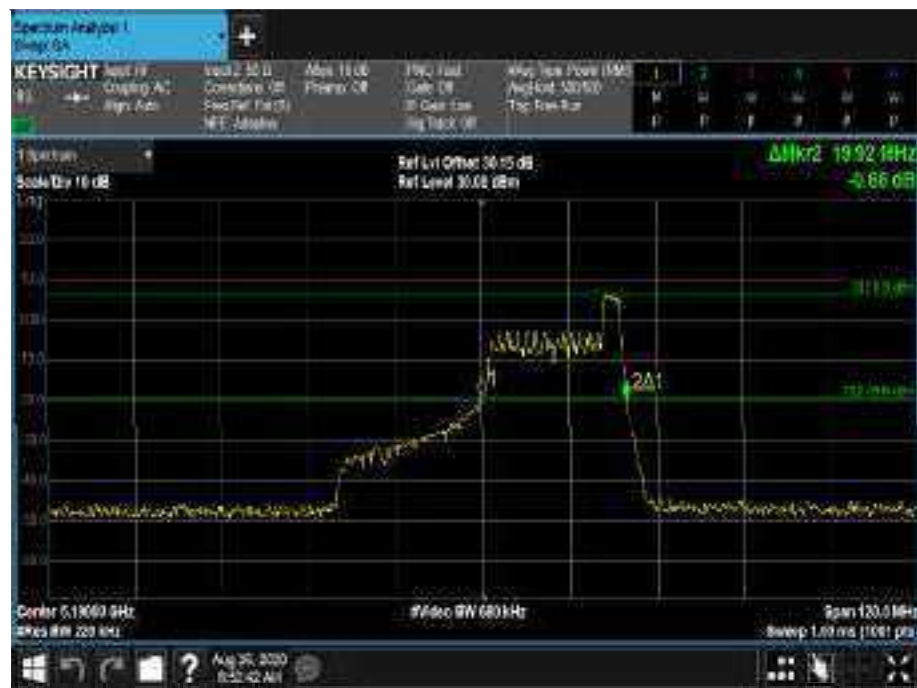


Figure265 - 5190 MHz - 26 dB Emission Bandwidth



Figure266 - 5190 MHz - 99% Occupied Bandwidth



Figure 267 - 5230 MHz - 26 dB Emission Bandwidth

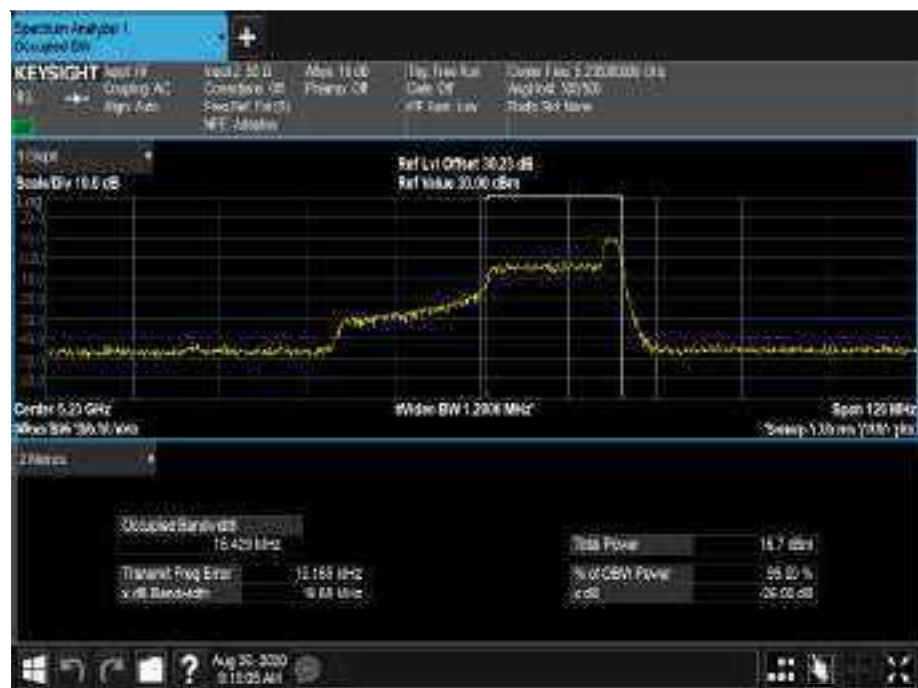


Figure 268 - 5230 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	51.90	52.30
26 dB Bandwidth (MHz)	19.920	19.680
99 % Bandwidth (MHz)	18.592	18.420

Table 517 - 802.11ax / HE40 MCS7x2 / RU 26-17 / MIMO SDM / Cores 0+1 / Country Code CA



Figure269 - 5190 MHz - 26 dB Emission Bandwidth



Figure270 - 5190 MHz - 99% Occupied Bandwidth



Figure 271 - 5230 MHz - 26 dB Emission Bandwidth

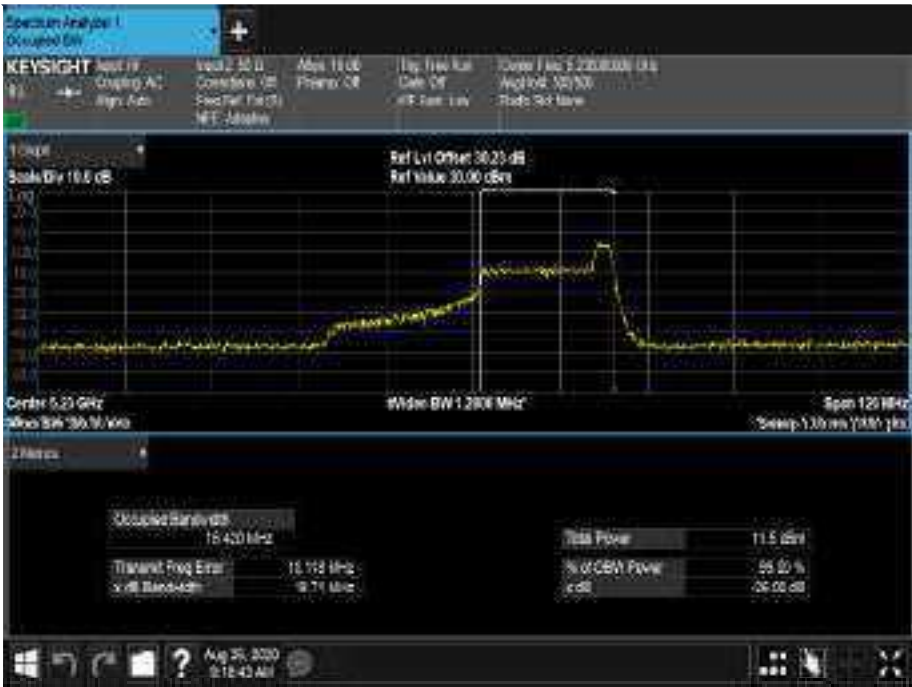


Figure 272 - 5230 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	88.040
99 % Bandwidth (MHz)	75.994

Table 518 - 802.11 ac / VHT80 MCS7 xl / SISO / Core 0 / Country Code US

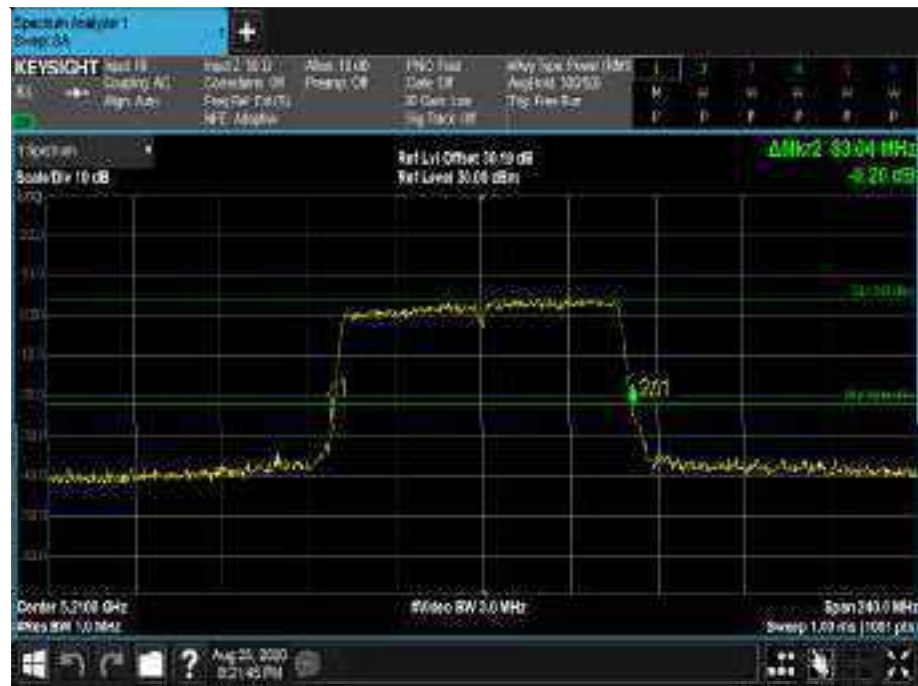


Figure 273 - 5210 MHz - 26 dB Emission Bandwidth



Figure 274 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	88.040
99 % Bandwidth (MHz)	75.991

Table 519 - 802.11 ac / VHT80 MCS7 xl / SISO / Core 0 / Country Code CA



Figure275 - 5210 MHz - 26 dB Emission Bandwidth

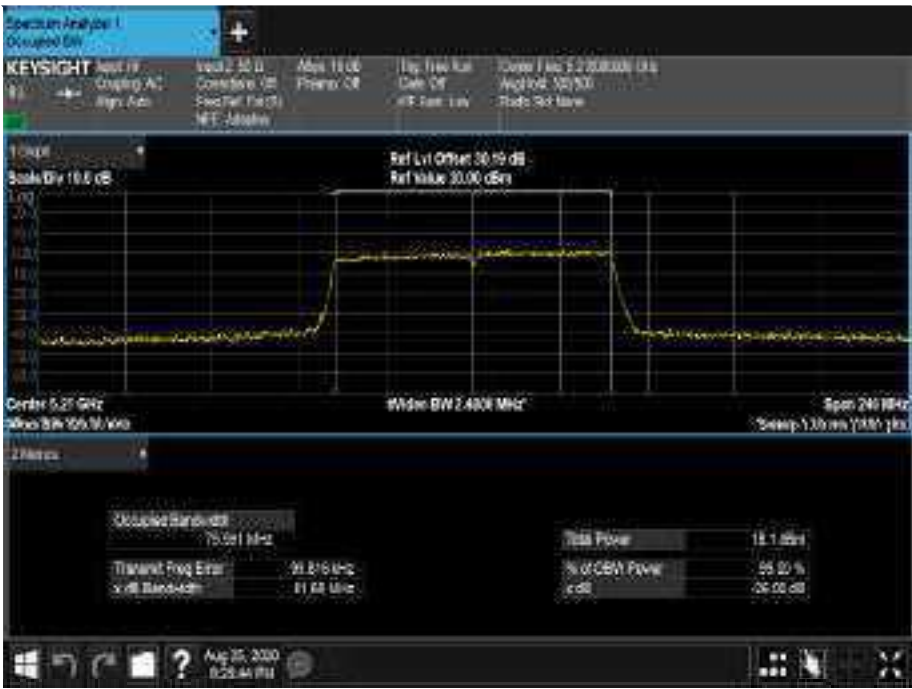


Figure276 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.560
99 % Bandwidth (MHz)	76.134

Table 520 - 802.11 ac / VHT80 MCS7x1 / MIMO CDD / Cores 0+1 / Country Code US

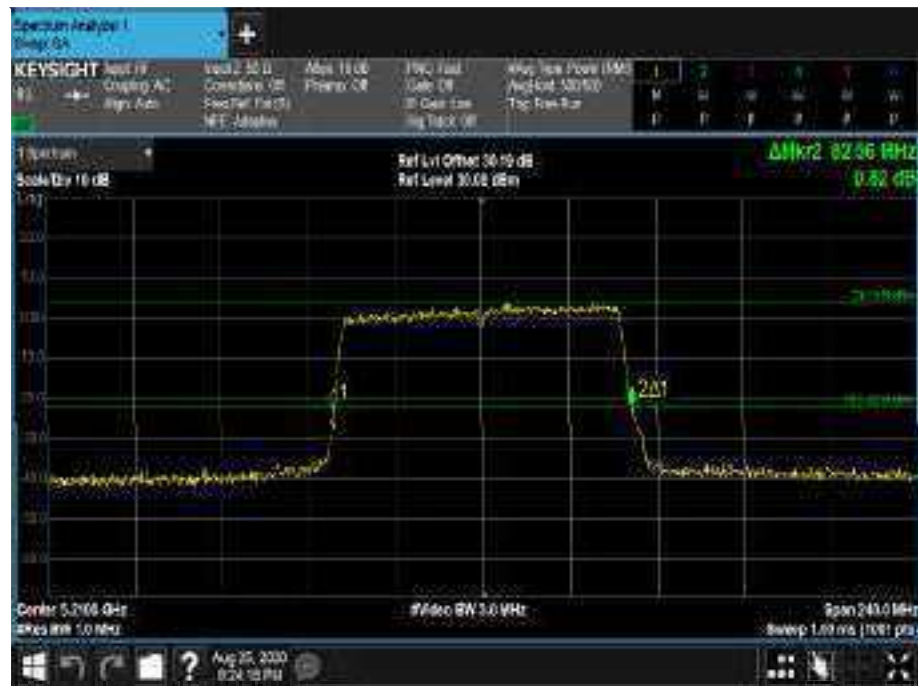


Figure277 - 5210 MHz - 26 dB Emission Bandwidth

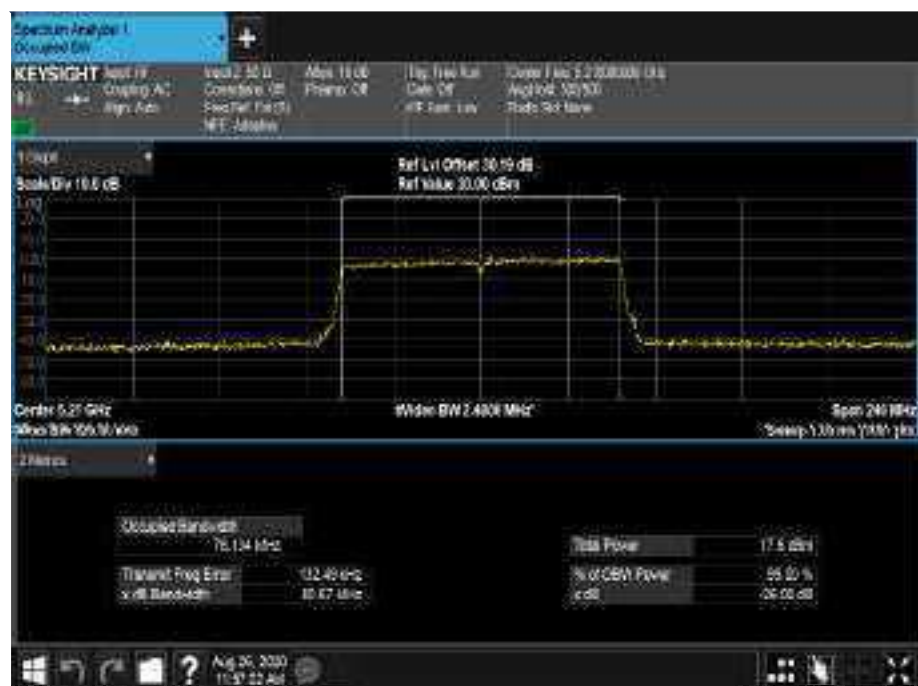


Figure278 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.800
99 % Bandwidth (MHz)	76.137

Table 521 - 802.11ac / VHT80 MCS7x1 / MIMO CDD / Cores 0+1 / Country Code CA



Figure279 - 5210 MHz - 26 dB Emission Bandwidth



Figure280 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.560
99 % Bandwidth (MHz)	76.051

Table 522 - 802.11ac / VHT80 MCS7 & / MIMO SD M / Cores 0+1 / Country Code US

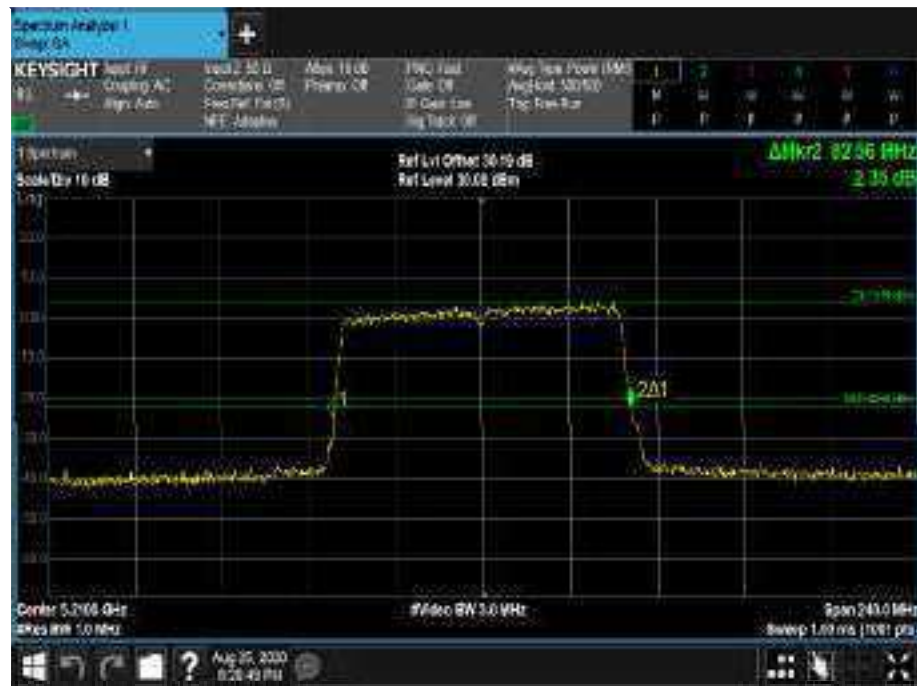


Figure281 - 5210 MHz - 26 dB Emission Bandwidth



Figure282 - 5210 MHz - 99% Occupied Bandwidth