



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.812

Table 311 - 802.11ac / VHT80 MCS0x1 / SISO / Core 2 / Country Code CA

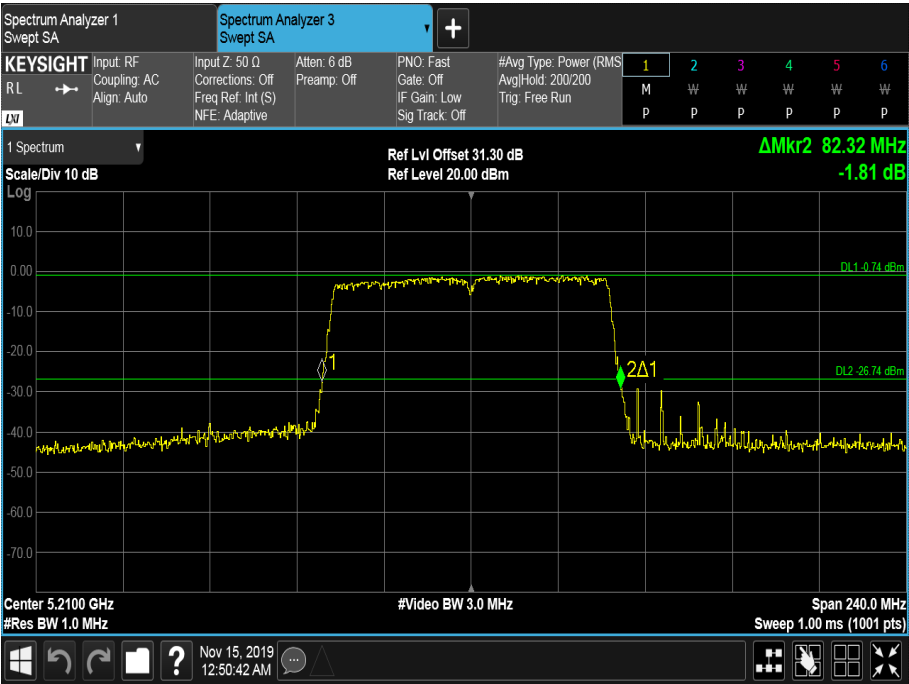


Figure 187 - 5210 MHz - 26 dB Emission Bandwidth

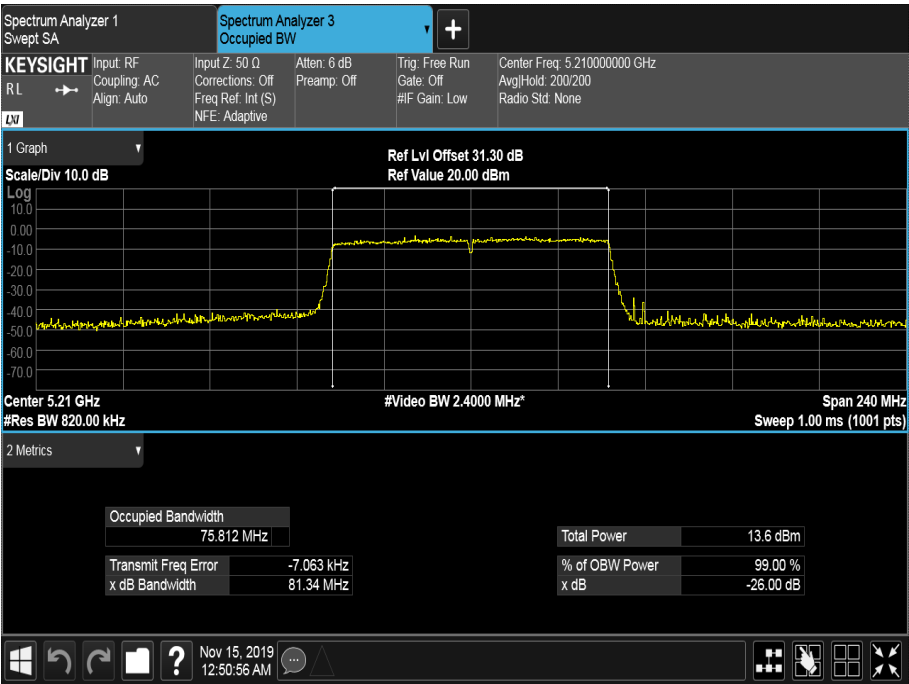


Figure 188 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.818

Table 314 - 802.11ac / VHT80 MCS0x2 / MIMO SDM / Cores 1+2 / Country Code US

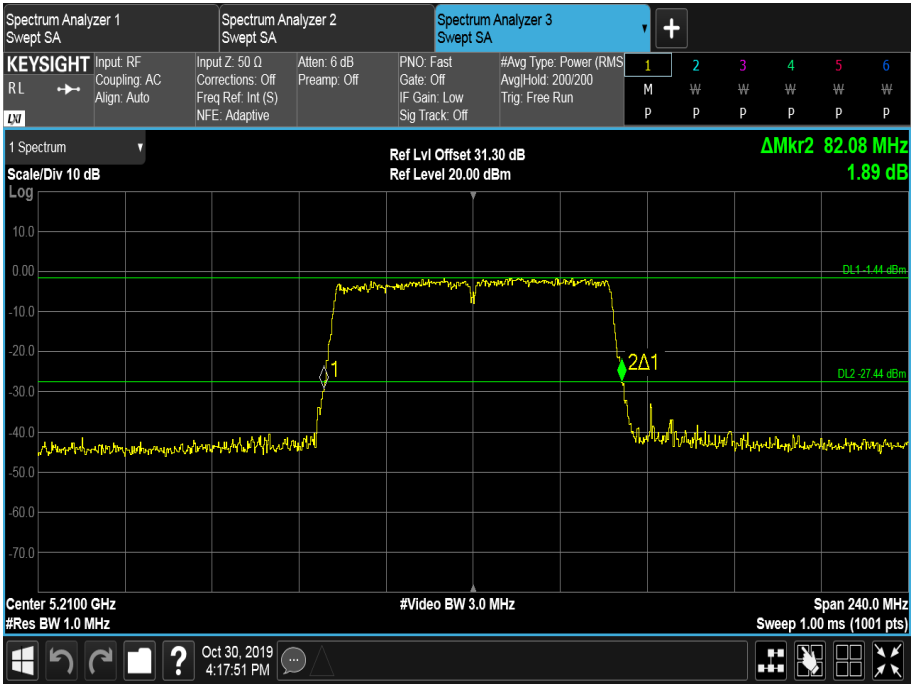


Figure 193 - 5210 MHz - 26 dB Emission Bandwidth

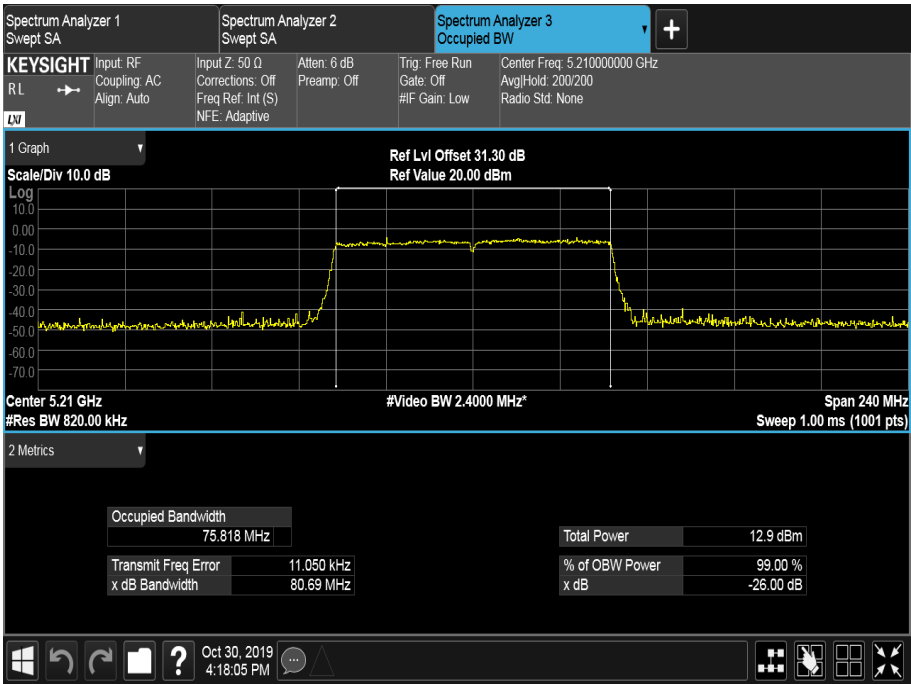


Figure 194 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.786

Table 315 - 802.11ac / VHT80 MCS0x2 / MIMO SDM / Cores 1+2 / Country Code CA

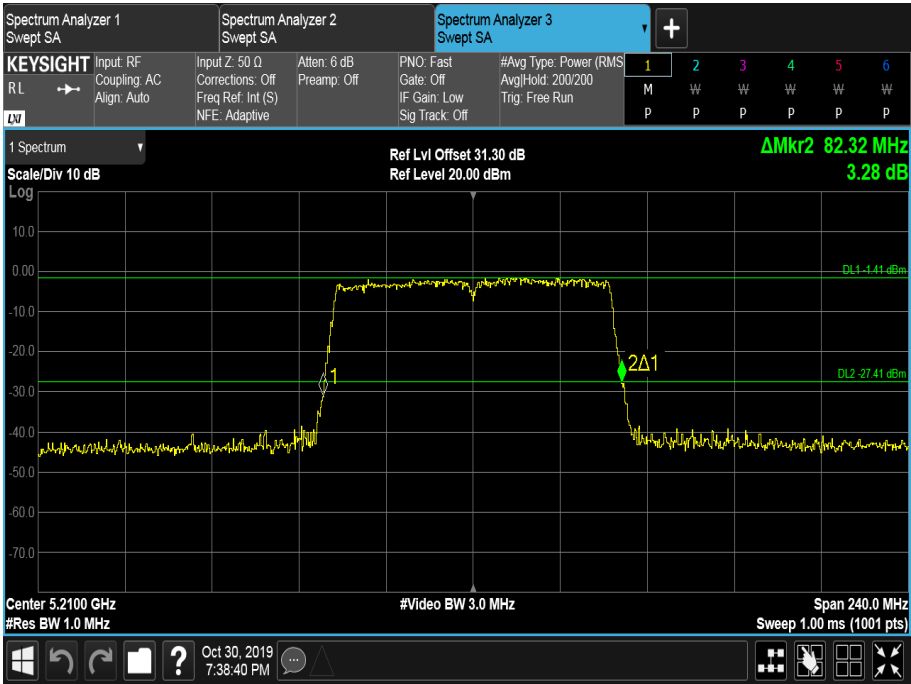


Figure 195 - 5210 MHz - 26 dB Emission Bandwidth

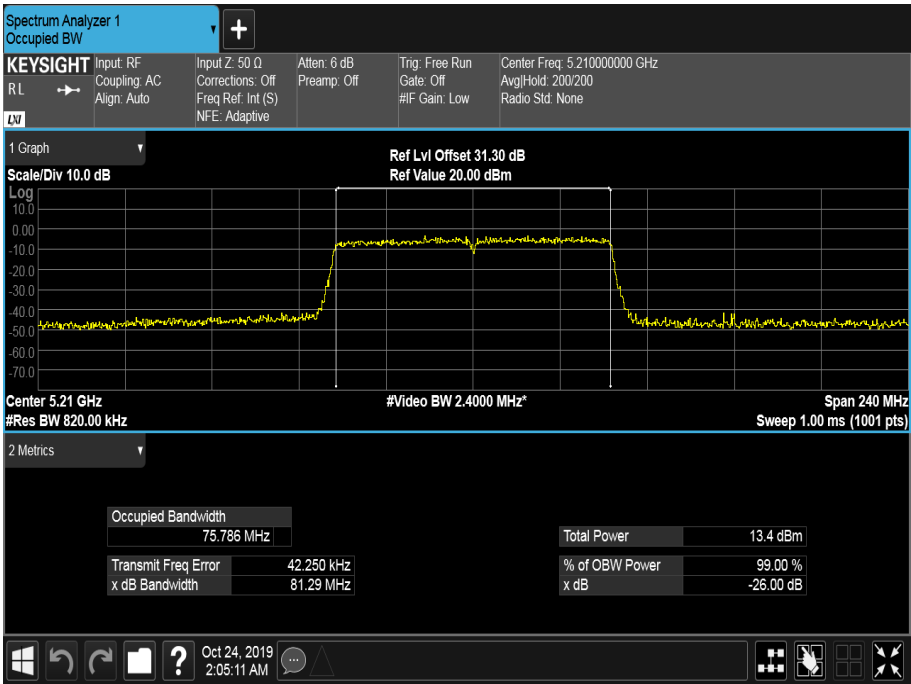


Figure 196 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.800
99% Bandwidth (MHz)	75.840

Table 317 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 1+2 / Country Code CA

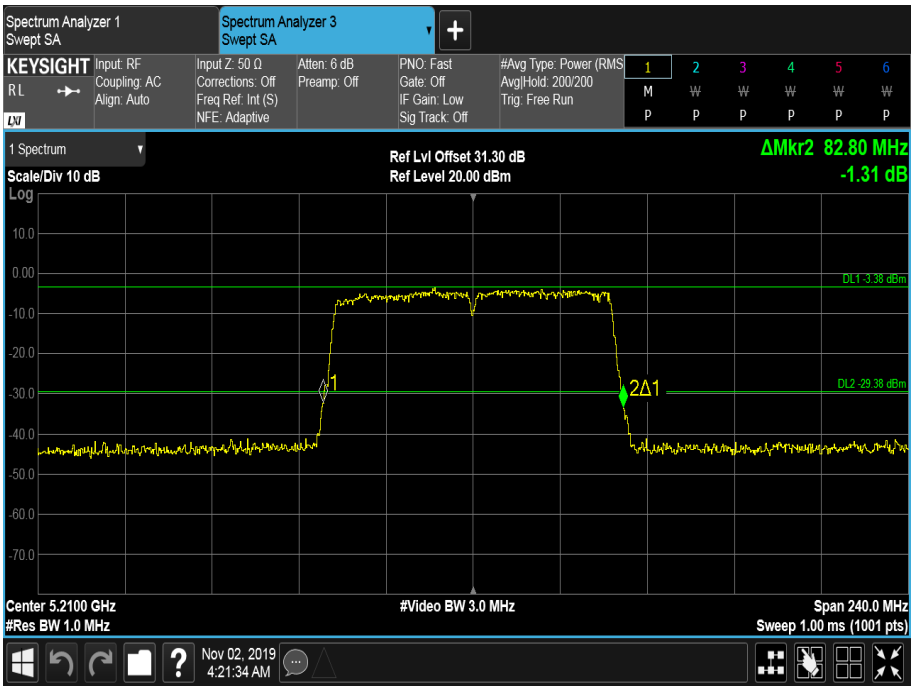


Figure 199 - 5210 MHz - 26 dB Emission Bandwidth

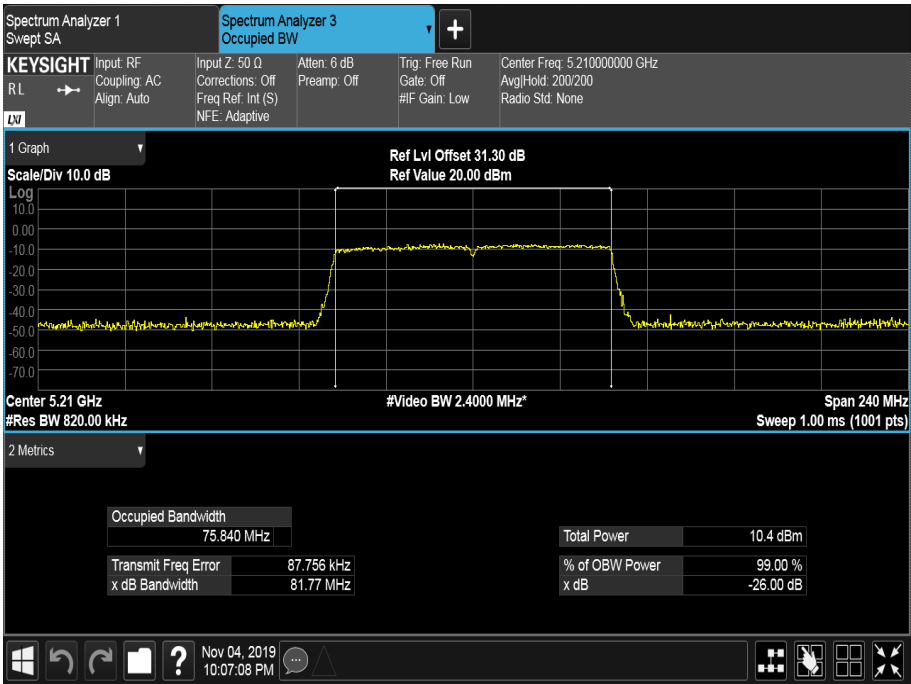


Figure 200 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	81.840
99% Bandwidth (MHz)	75.821

Table 318 - 802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 0+1+2 / Country Code US

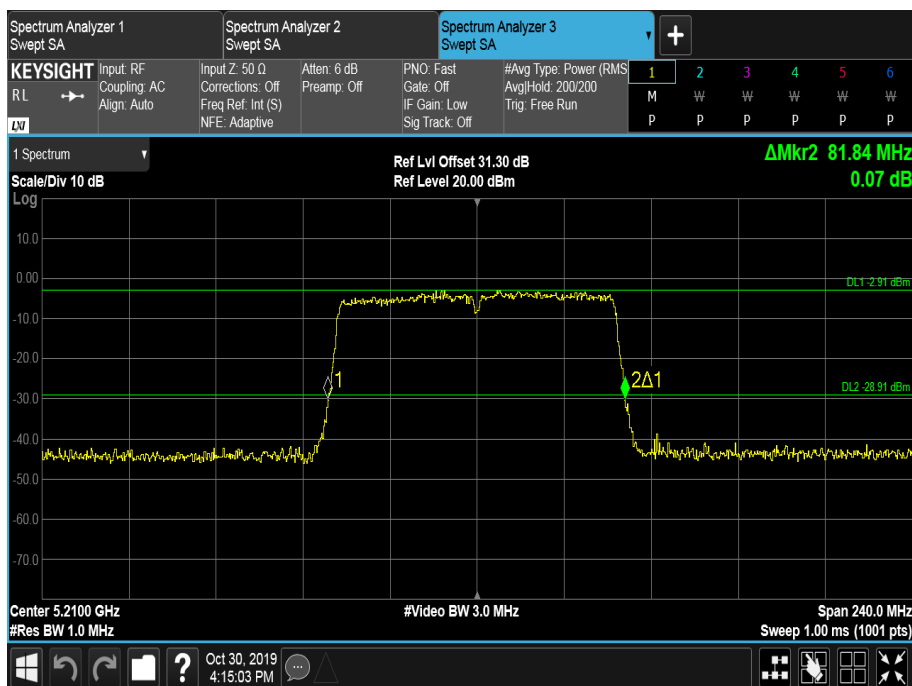


Figure 201 - 5210 MHz - 26 dB Emission Bandwidth

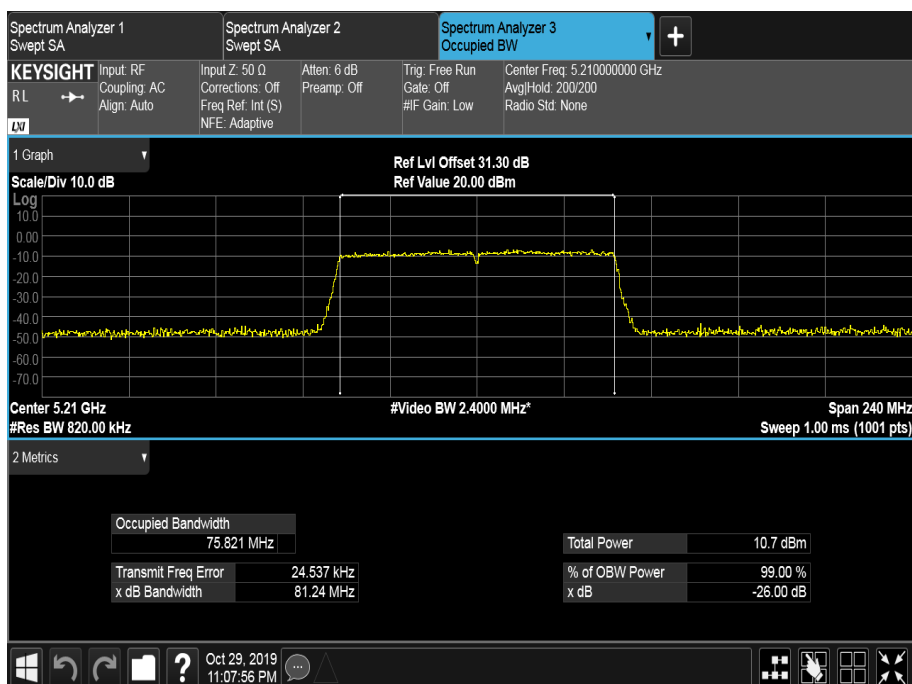


Figure 202 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	81.840
99% Bandwidth (MHz)	75.853

Table 319 - 802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 0+1+2 / Country Code CA

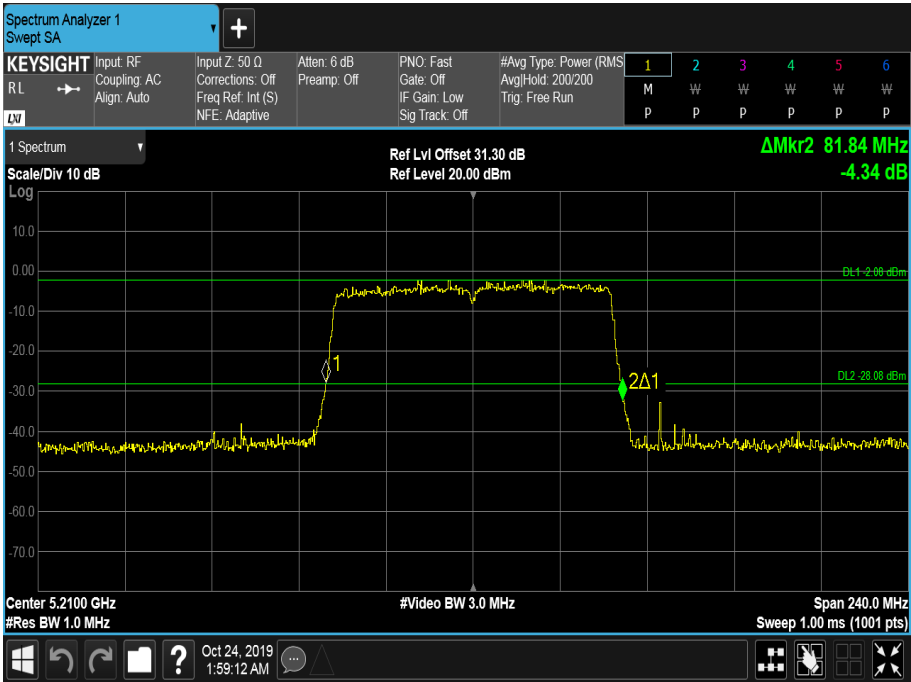


Figure 203 - 5210 MHz - 26 dB Emission Bandwidth

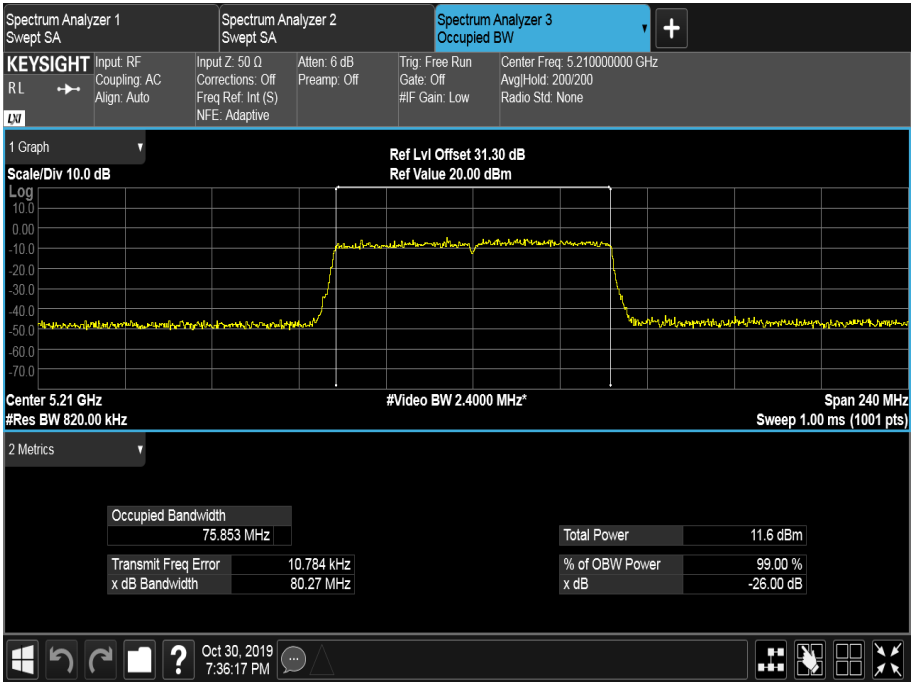


Figure 204 - 5210 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.920

Table 320 - 802.11ac / VHT80 MCS0x3 / MIMO SDM / Cores 0+1+2 / Country Code US

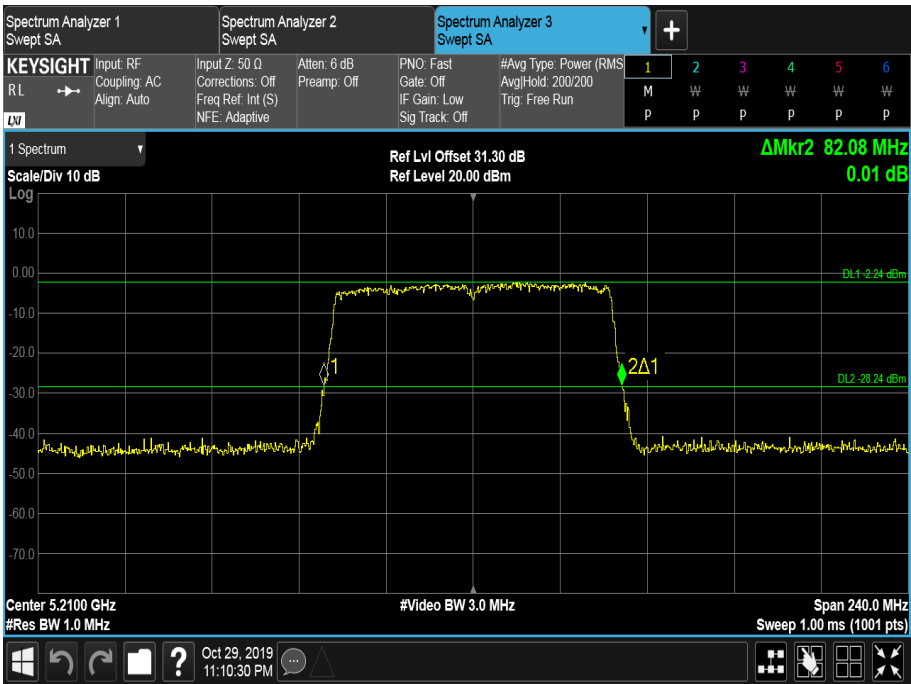


Figure 205 - 5210 MHz - 26 dB Emission Bandwidth

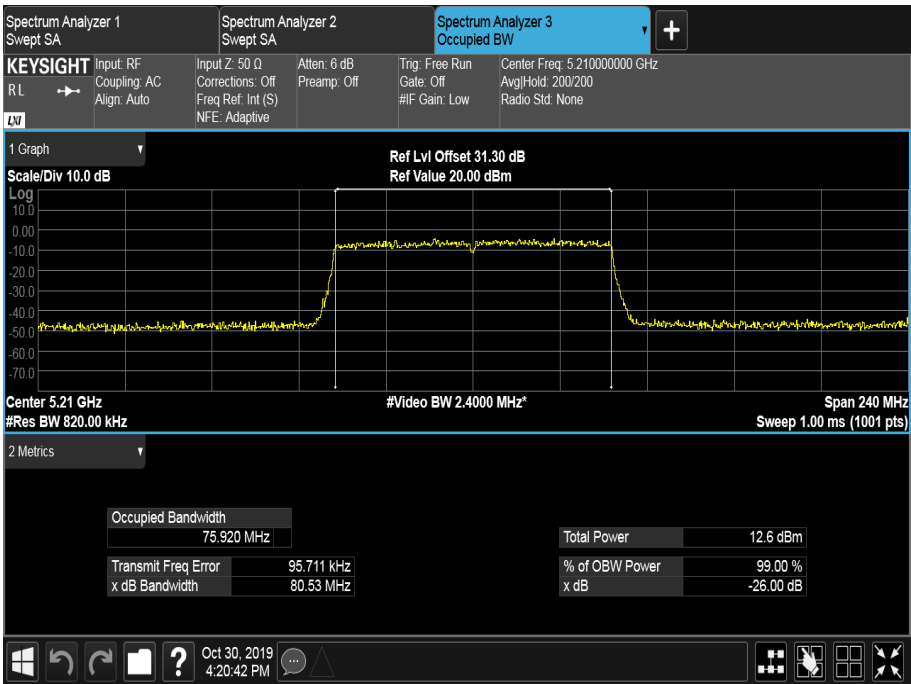




Figure 206 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	81.840
99% Bandwidth (MHz)	75.842

Table 321 - 802.11ac / VHT80 MCS0x3 / MIMO SDM / Cores 0+1+2 / Country Code CA

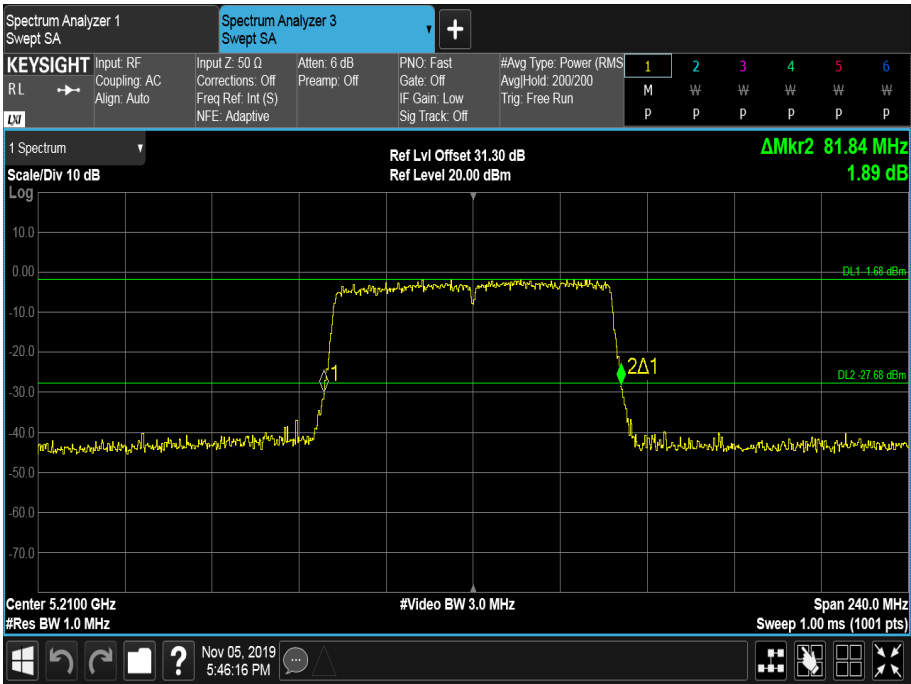


Figure 207 - 5210 MHz - 26 dB Emission Bandwidth

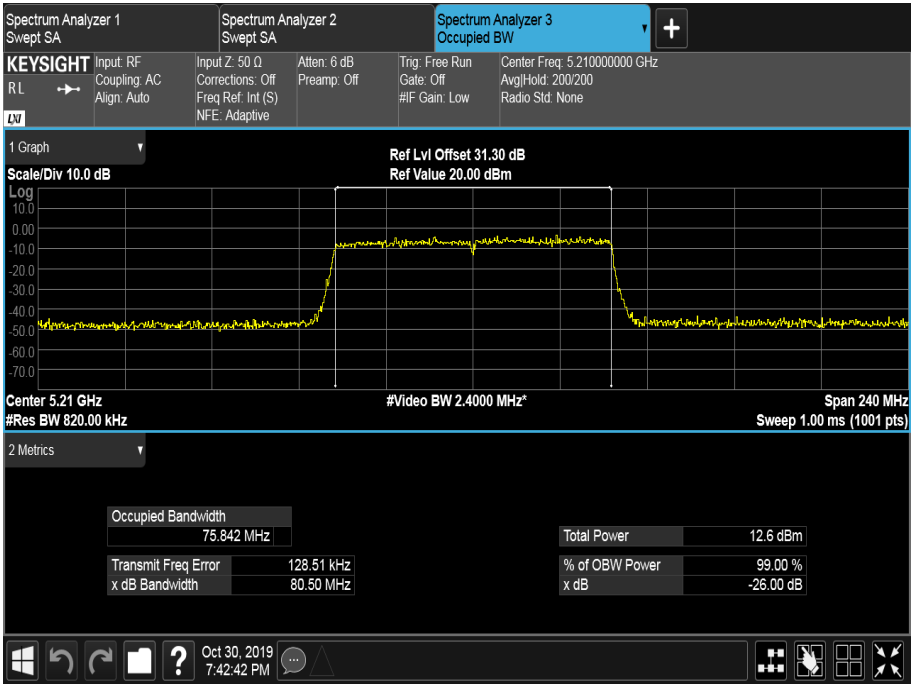


Figure 208 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.806

Table 322 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1+2 / Country Code US

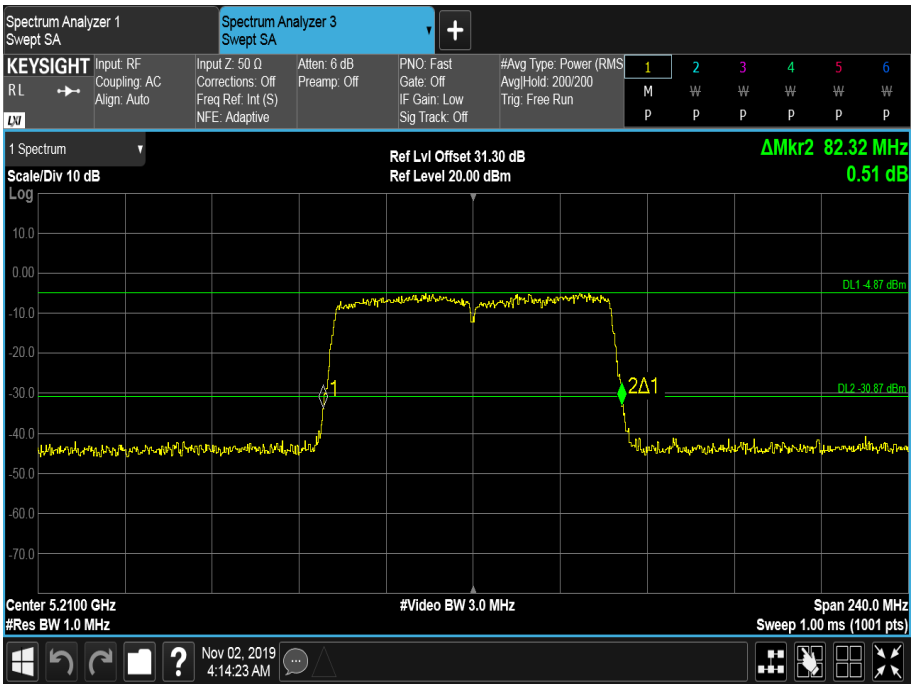


Figure 209 - 5210 MHz - 26 dB Emission Bandwidth

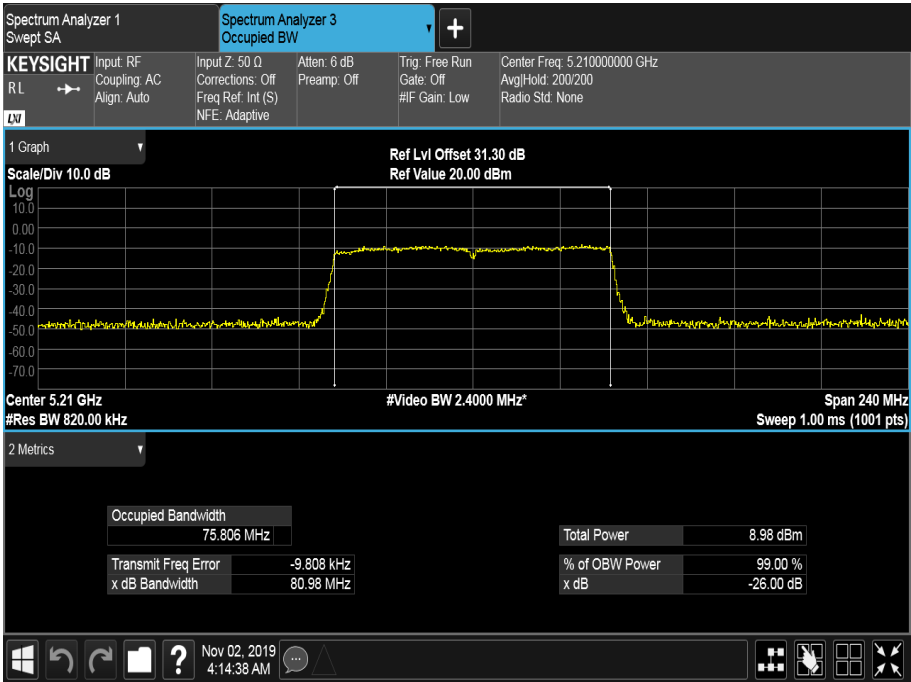


Figure 210 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	75.800

Table 323 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1+2 / Country Code CA

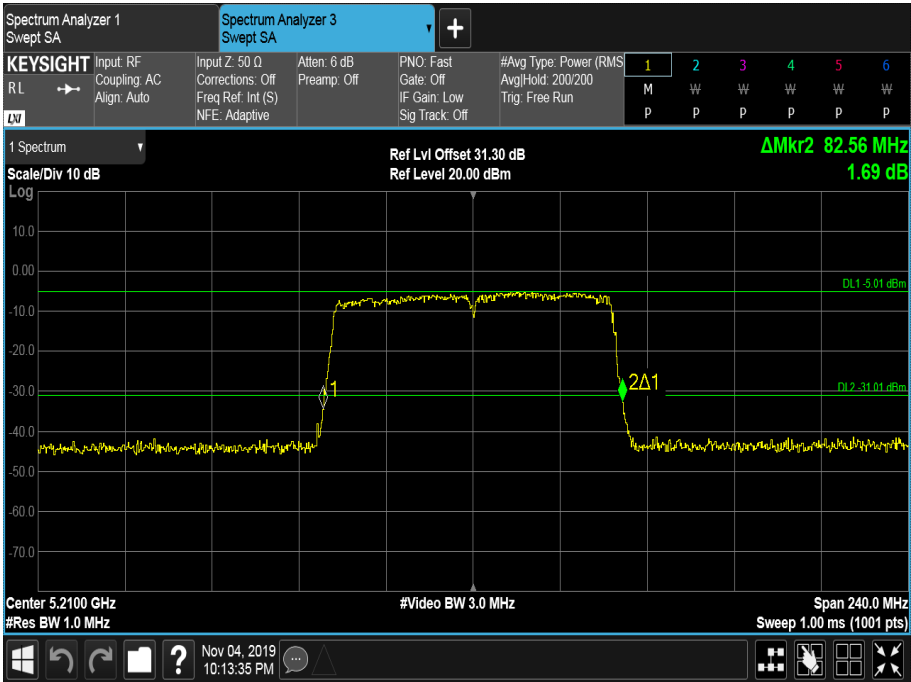


Figure 211 - 5210 MHz - 26 dB Emission Bandwidth

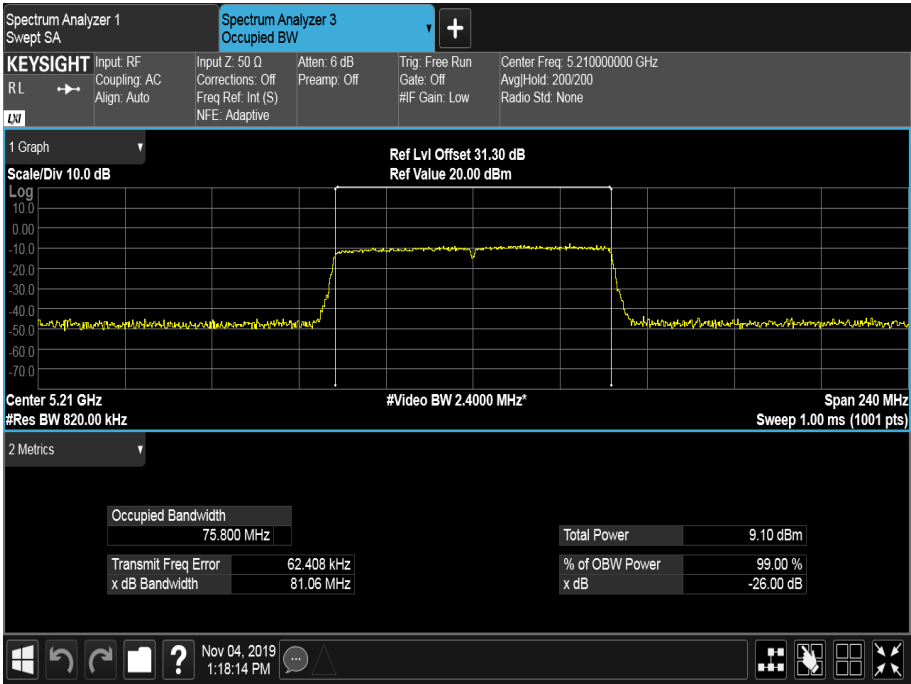


Figure 212 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.695

Table 324 - 802.11ac / VHT80 MCS0x1 / Aux Core / Country Code US

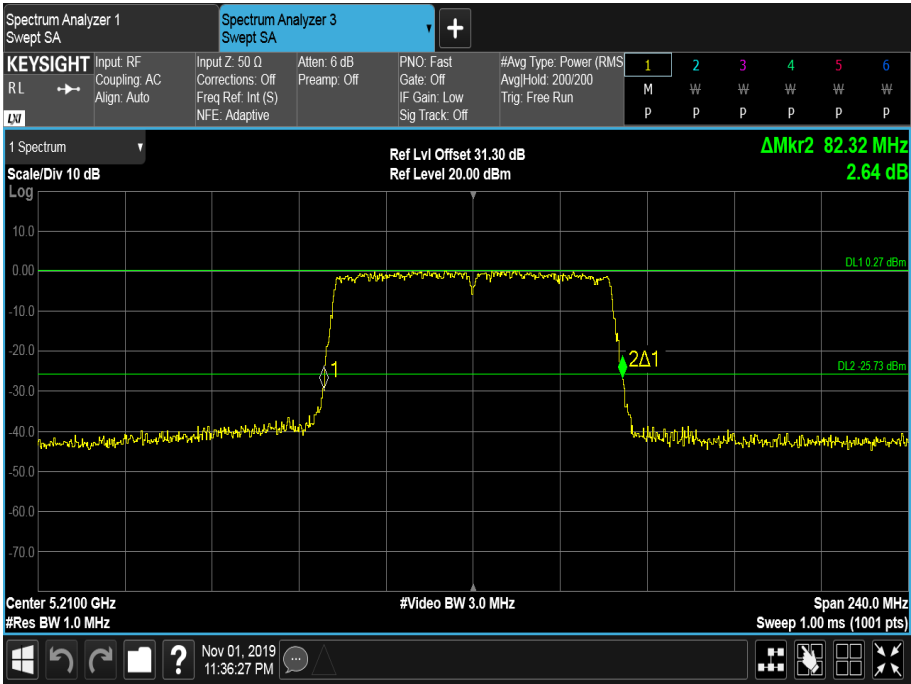


Figure 213 - 5210 MHz - 26 dB Emission Bandwidth

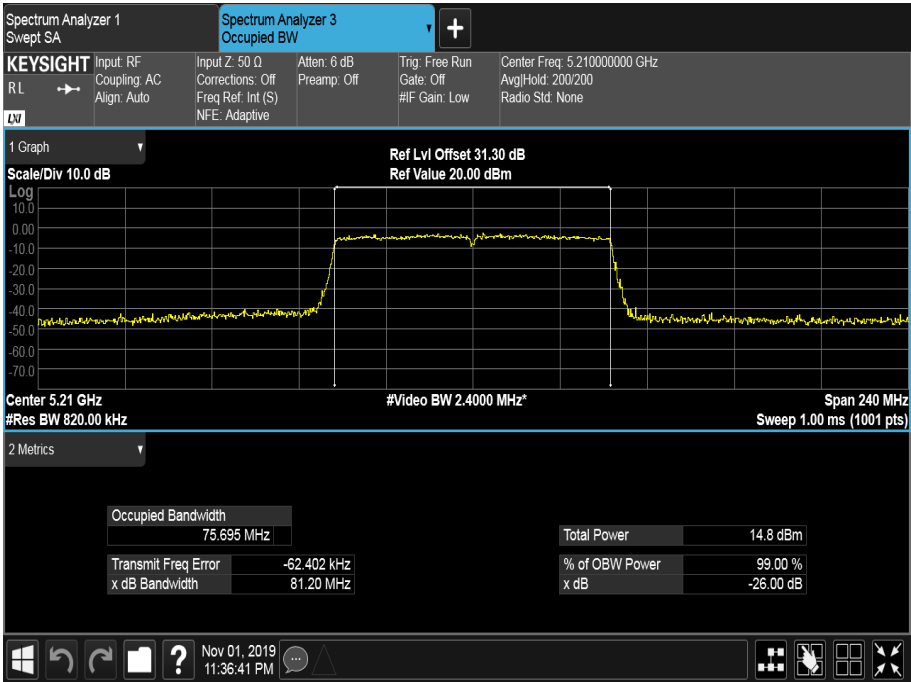


Figure 214 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	83.040
99% Bandwidth (MHz)	75.766

Table 325 - 802.11ac / VHT80 MCS0x1 / Aux Core / Country Code CA

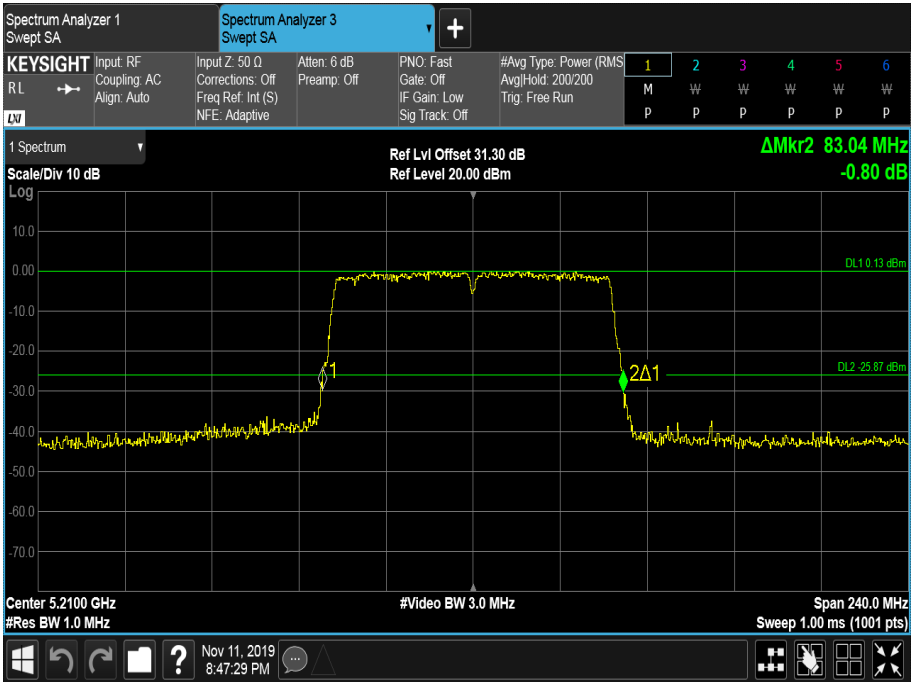


Figure 215 - 5210 MHz - 26 dB Emission Bandwidth

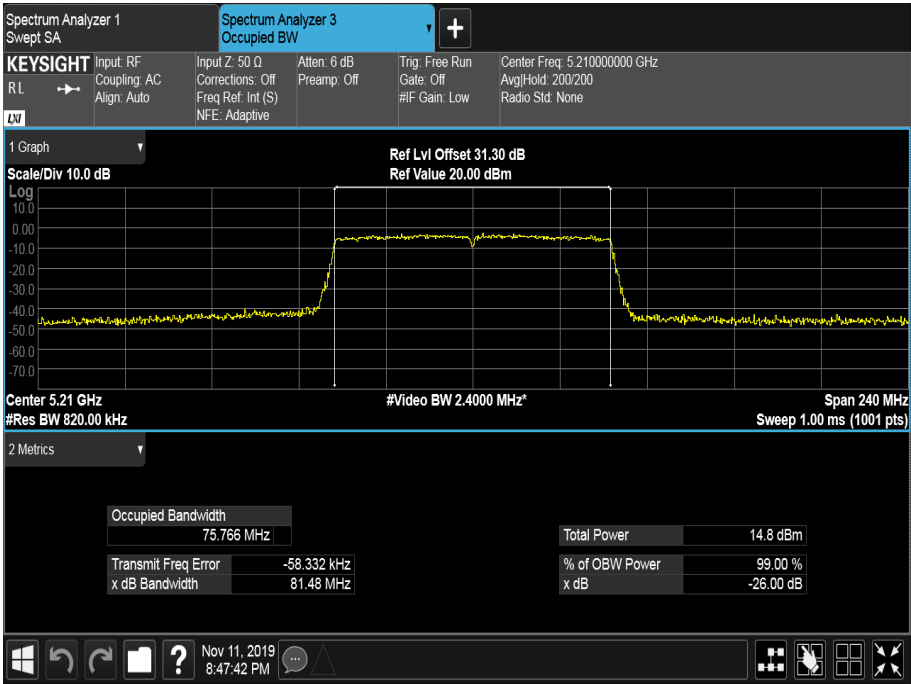


Figure 216 - 5210 MHz - 99% Occupied Bandwidth

2.3.7 Test Results: U-NII-2A

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	31.500	30.420	21.840
99% Bandwidth (MHz)	16.915	16.967	16.714

Table 326 - 802.11a / 6 Mbps / SISO / Core 1

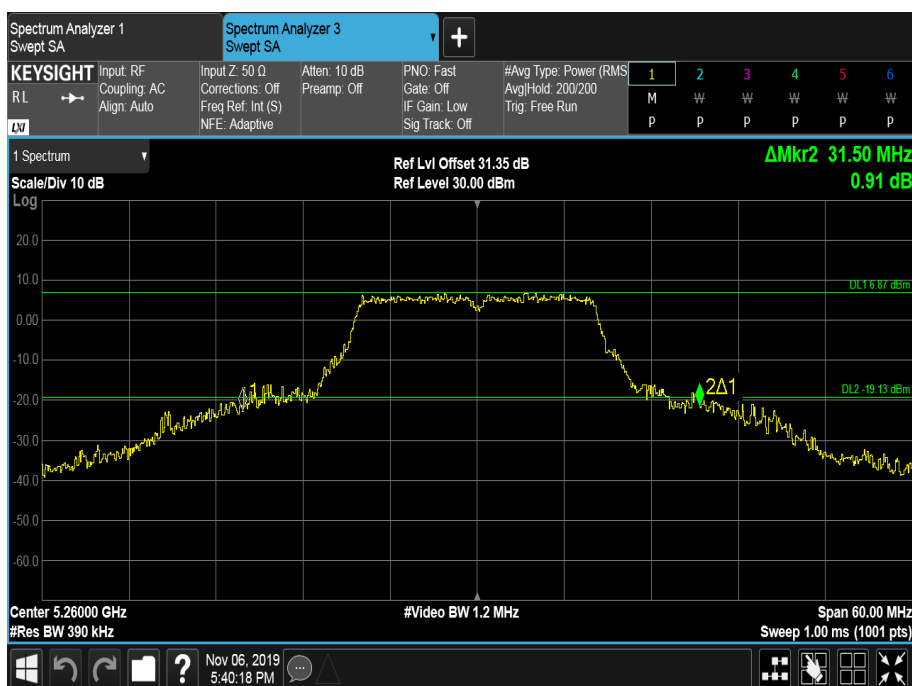


Figure 217 - 5260 MHz - 26 dB Emission Bandwidth

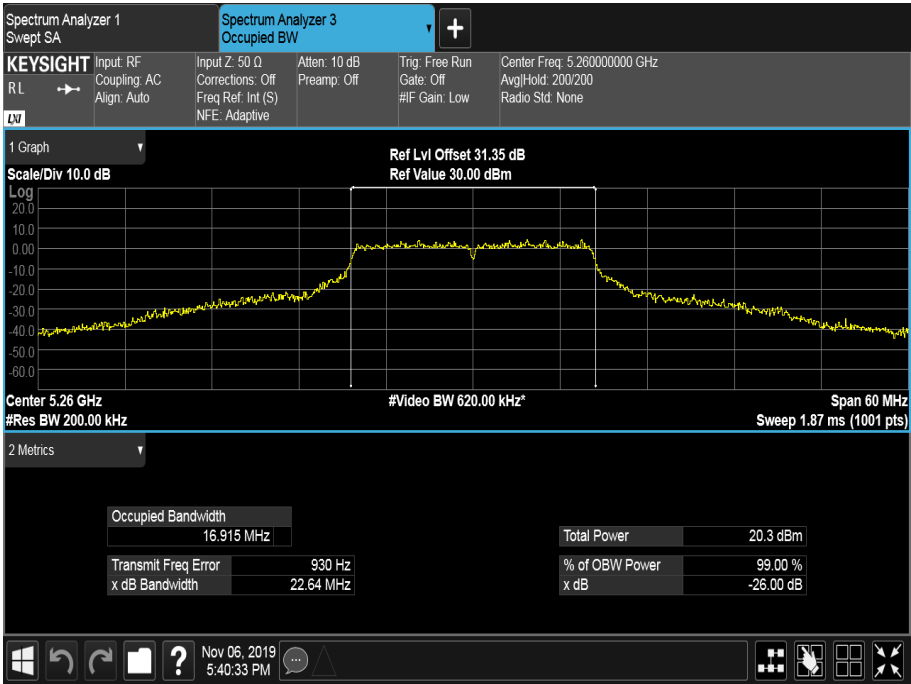


Figure 218 - 5260 MHz - 99% Occupied Bandwidth

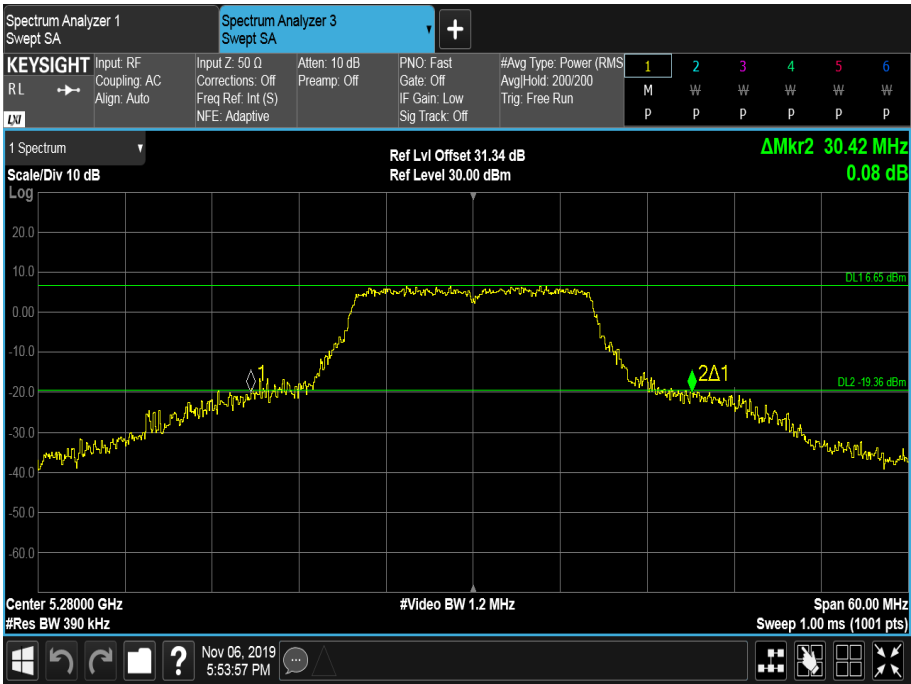


Figure 219 - 5280 MHz - 26 dB Emission Bandwidth

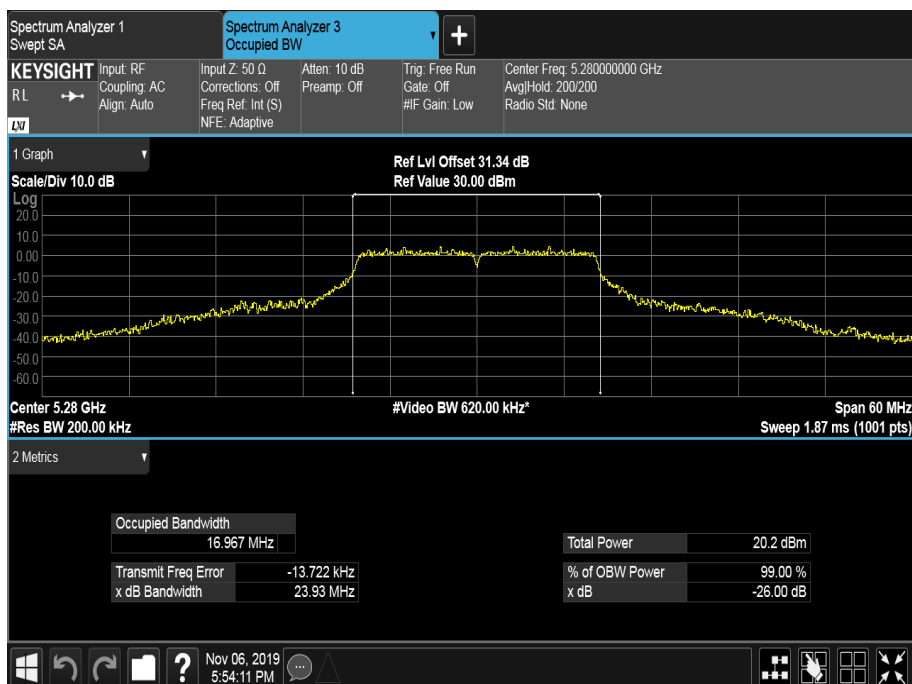


Figure 220 - 5280 MHz - 99% Occupied Bandwidth

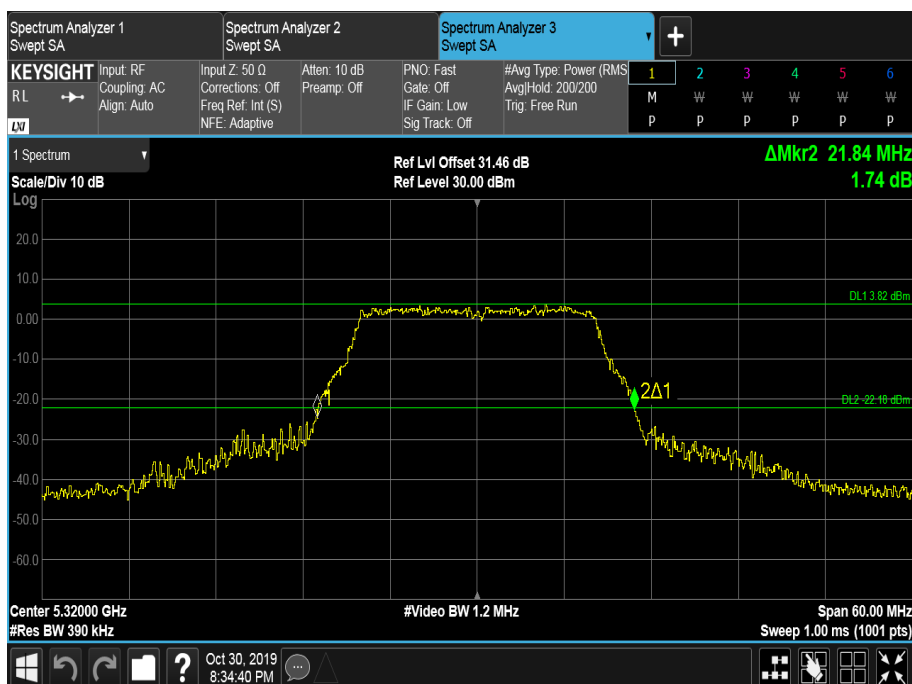


Figure 221 - 5320 MHz - 26 dB Emission Bandwidth

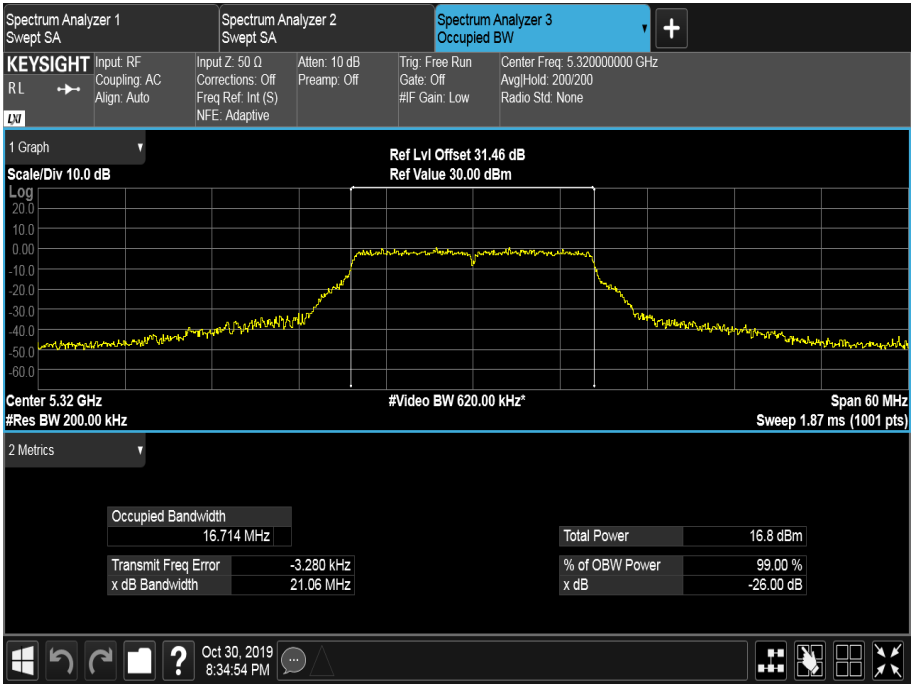


Figure 222 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	36.960	36.120	21.780
99% Bandwidth (MHz)	16.902	17.038	16.715

Table 327 - 802.11a / 6 Mbps / Aux Core

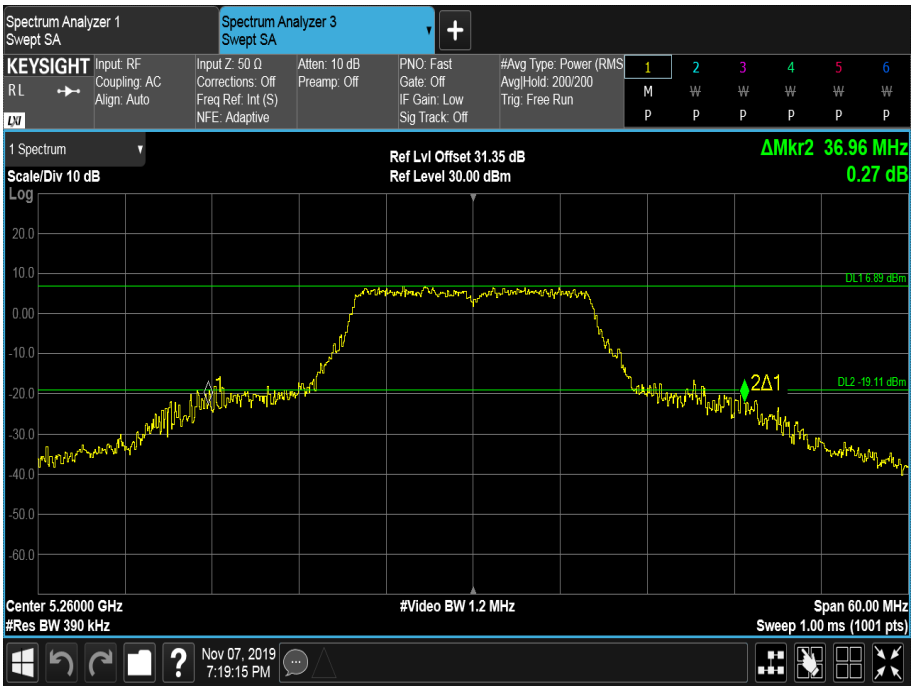


Figure 223 - 5260 MHz - 26 dB Emission Bandwidth

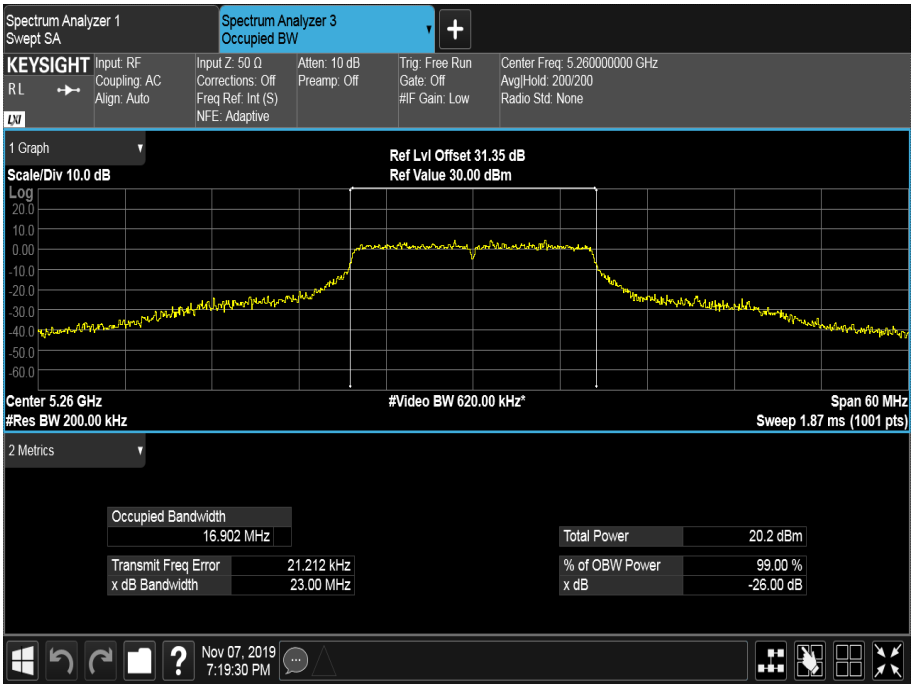


Figure 224 - 5260 MHz - 99% Occupied Bandwidth

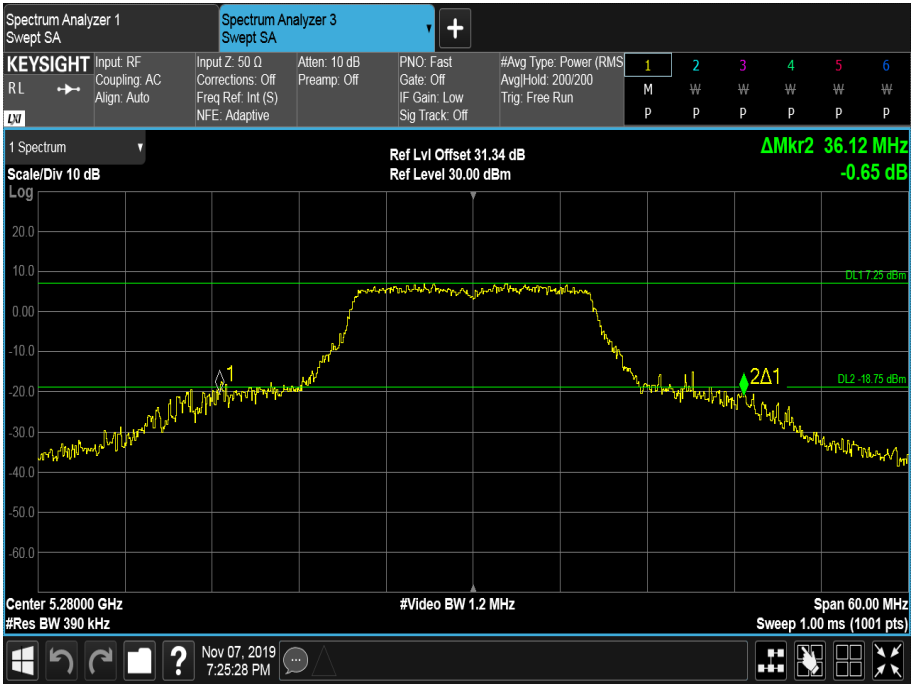


Figure 225 - 5280 MHz - 26 dB Emission Bandwidth

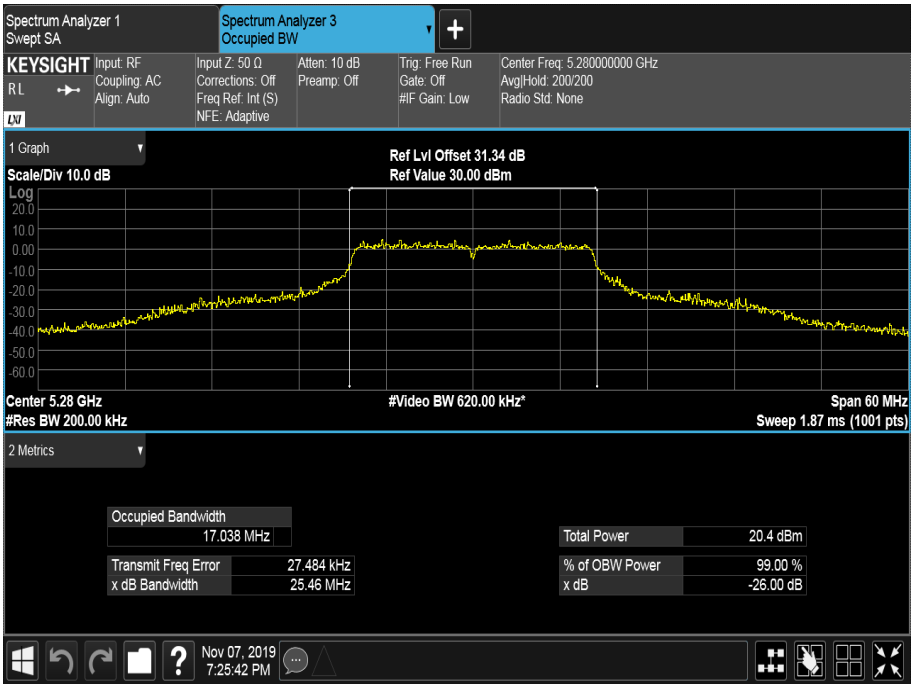


Figure 226 - 5280 MHz - 99% Occupied Bandwidth

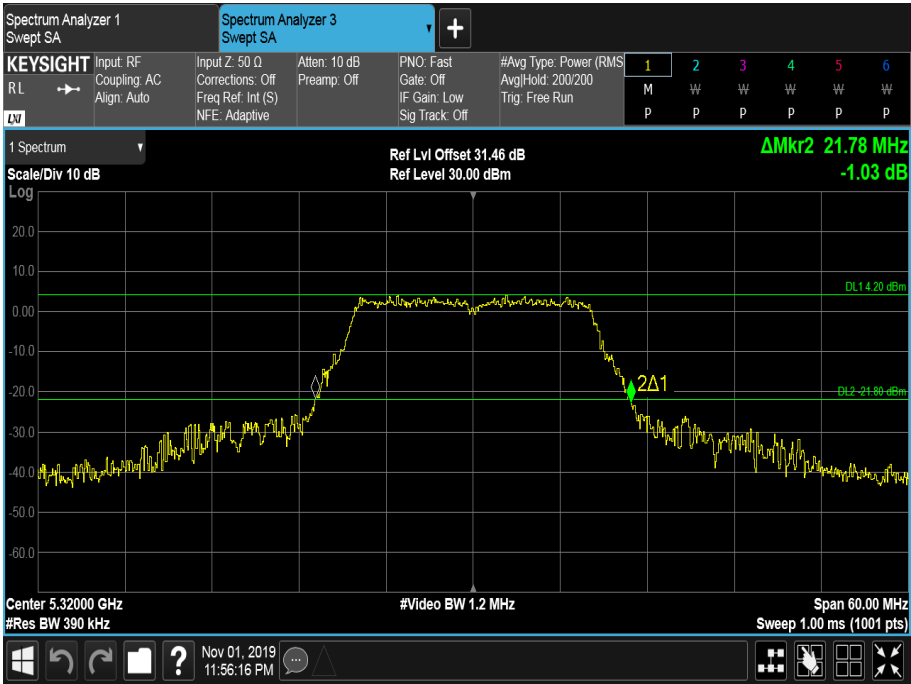


Figure 227 - 5320 MHz - 26 dB Emission Bandwidth

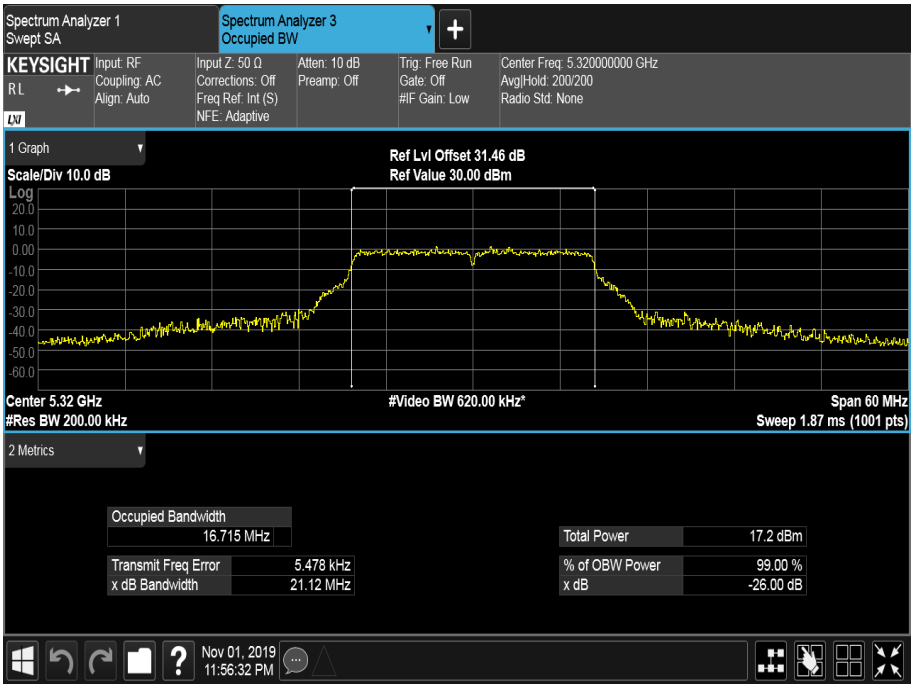


Figure 228 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	36.540	37.020	22.260
99% Bandwidth (MHz)	18.086	18.080	17.908

Table 328 - 802.11n / HT20 MCS0 / SISO / Core 1

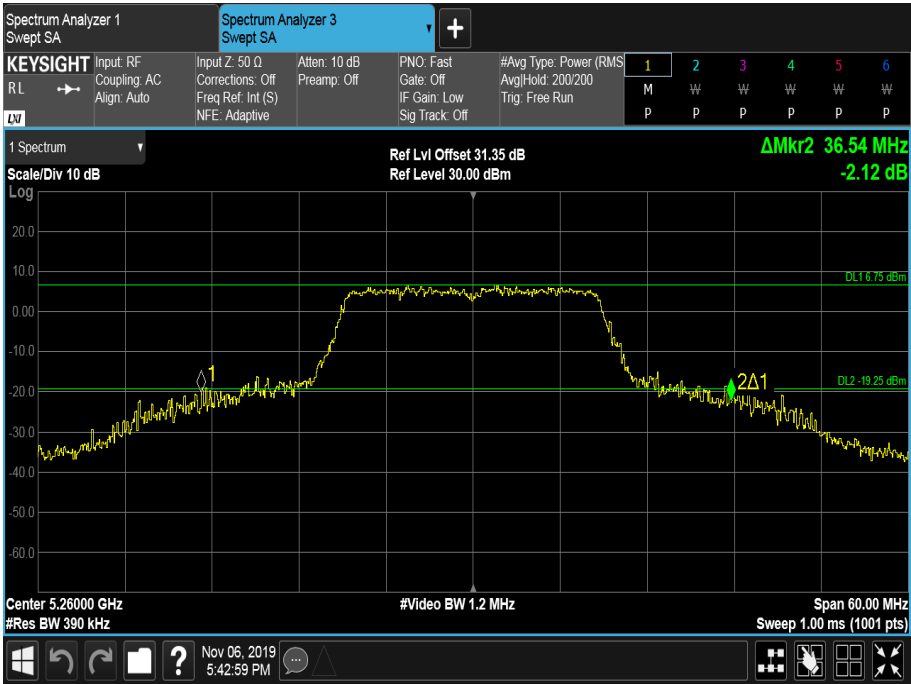


Figure 229 - 5260 MHz - 26 dB Emission Bandwidth

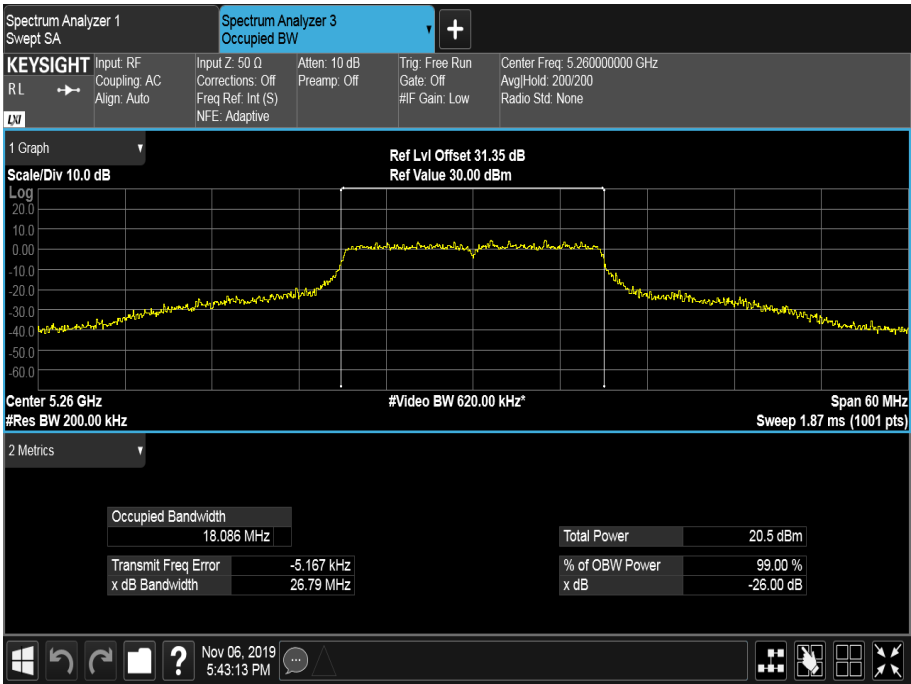


Figure 230 - 5260 MHz - 99% Occupied Bandwidth

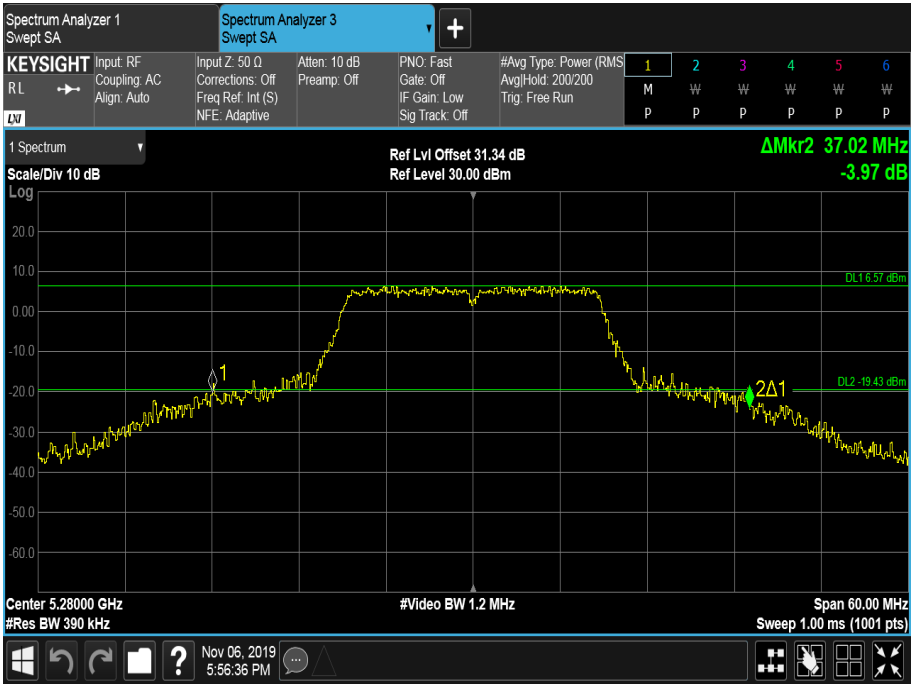


Figure 231 - 5280 MHz - 26 dB Emission Bandwidth

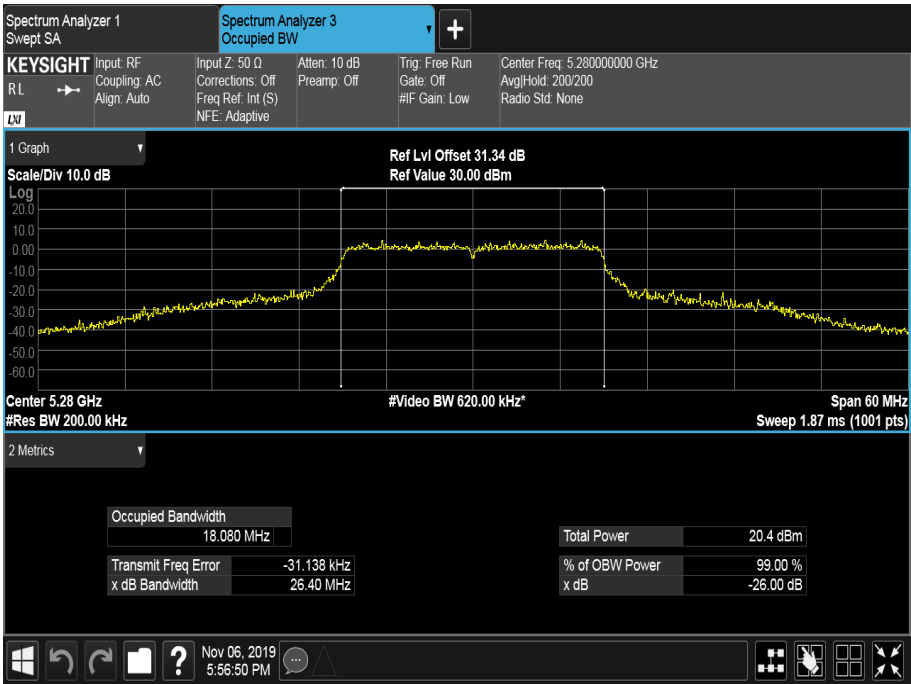


Figure 232 - 5280 MHz - 99% Occupied Bandwidth

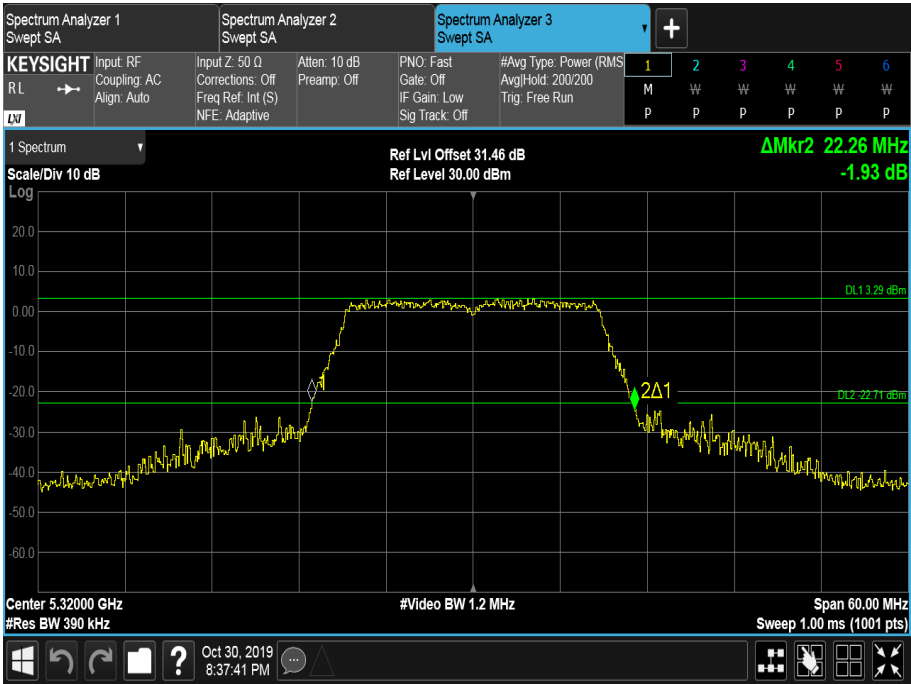


Figure 233 - 5320 MHz - 26 dB Emission Bandwidth

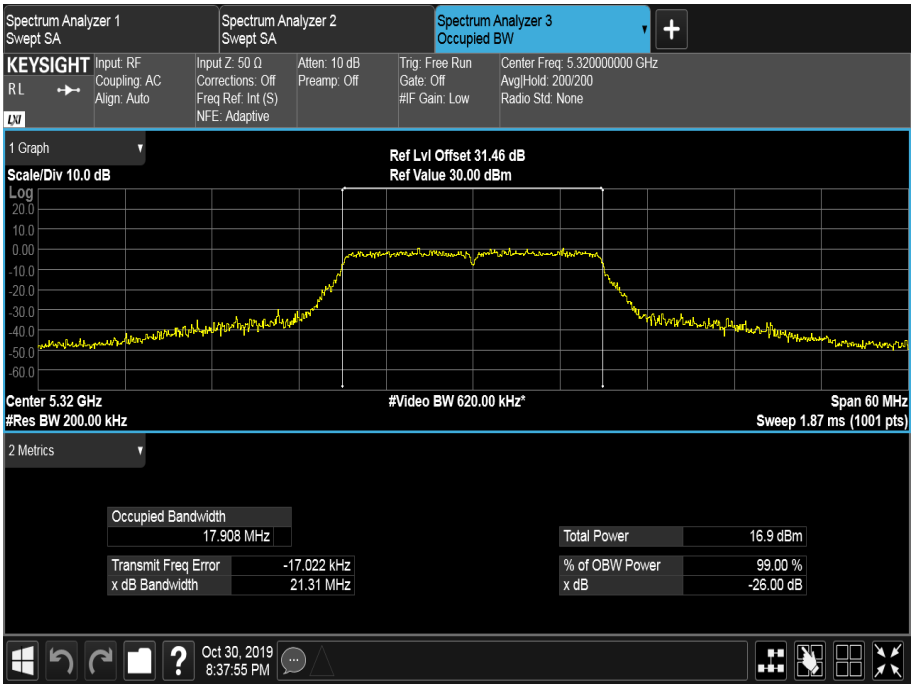
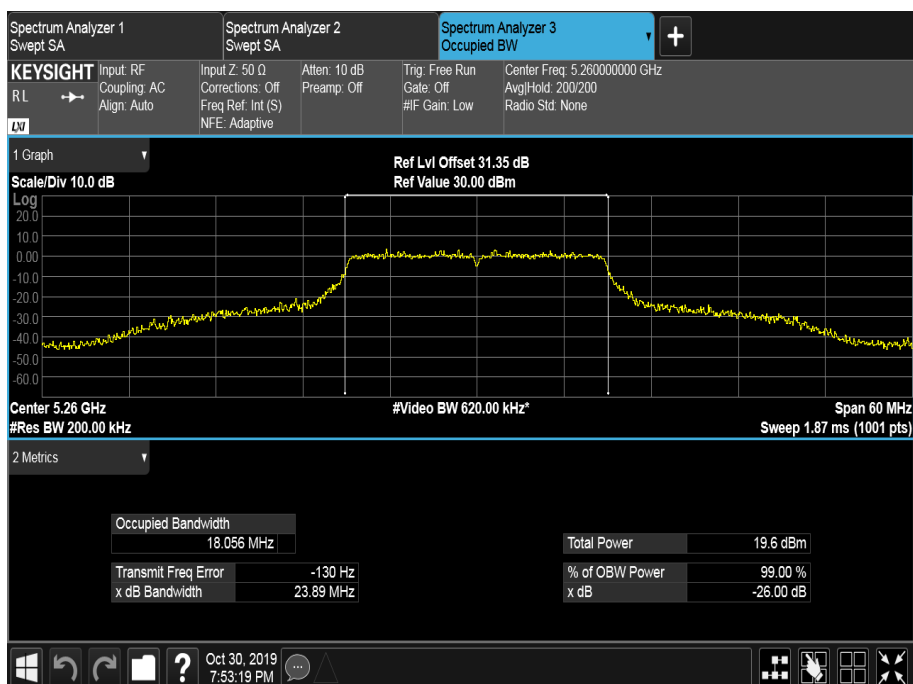
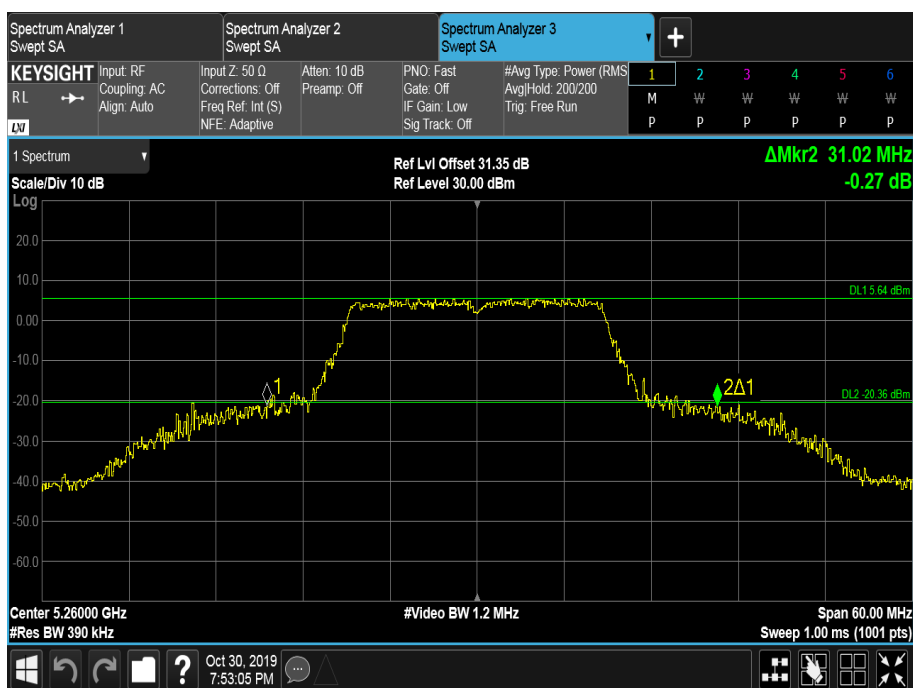


Figure 234 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	31.020	32.040	22.320
99% Bandwidth (MHz)	18.056	18.050	17.838



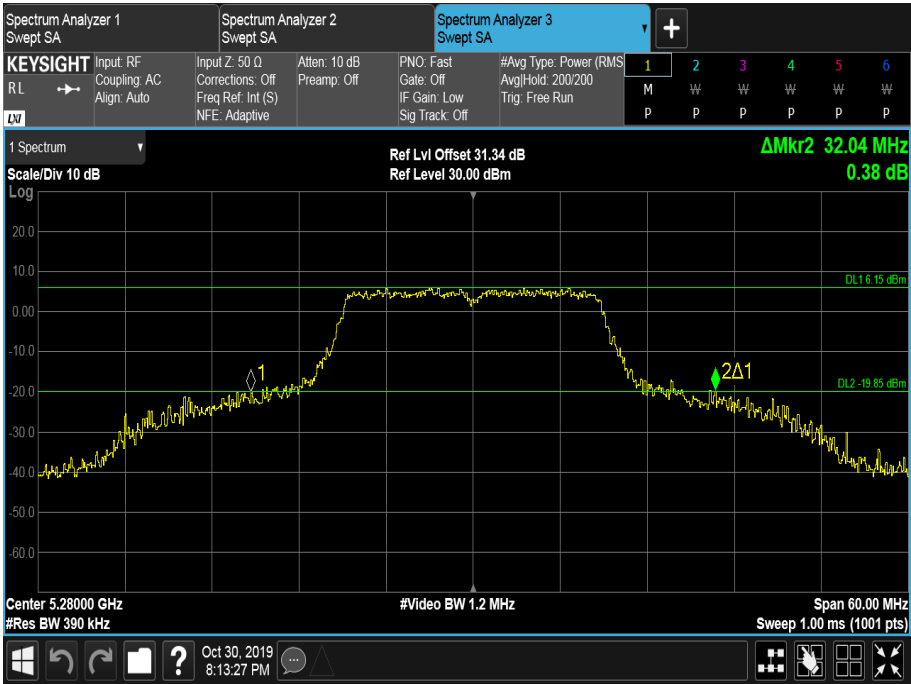


Figure 237 - 5280 MHz - 26 dB Emission Bandwidth

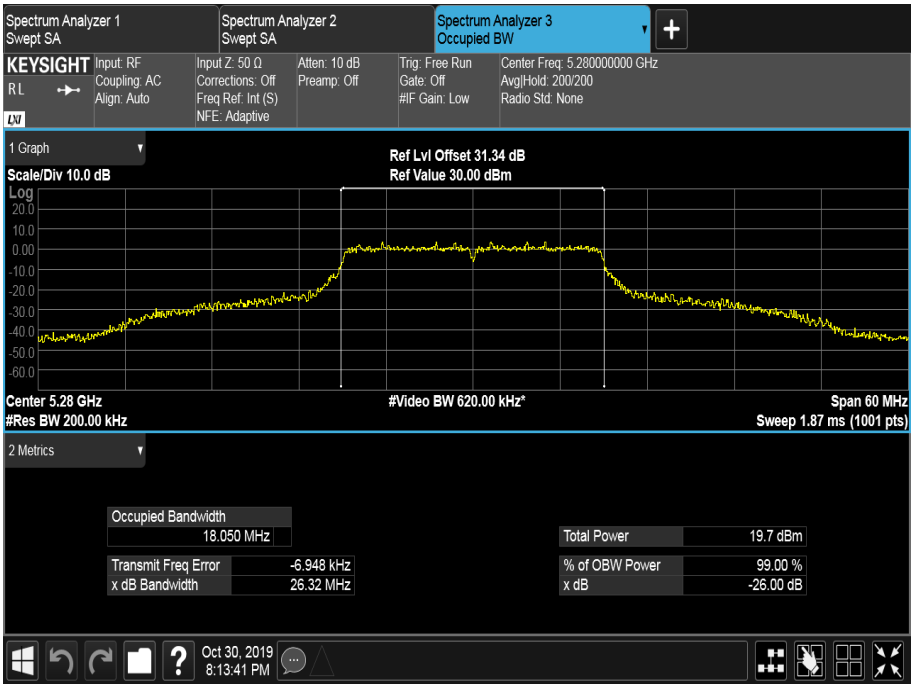


Figure 238 - 5280 MHz - 99% Occupied Bandwidth



Figure 239 - 5320 MHz - 26 dB Emission Bandwidth

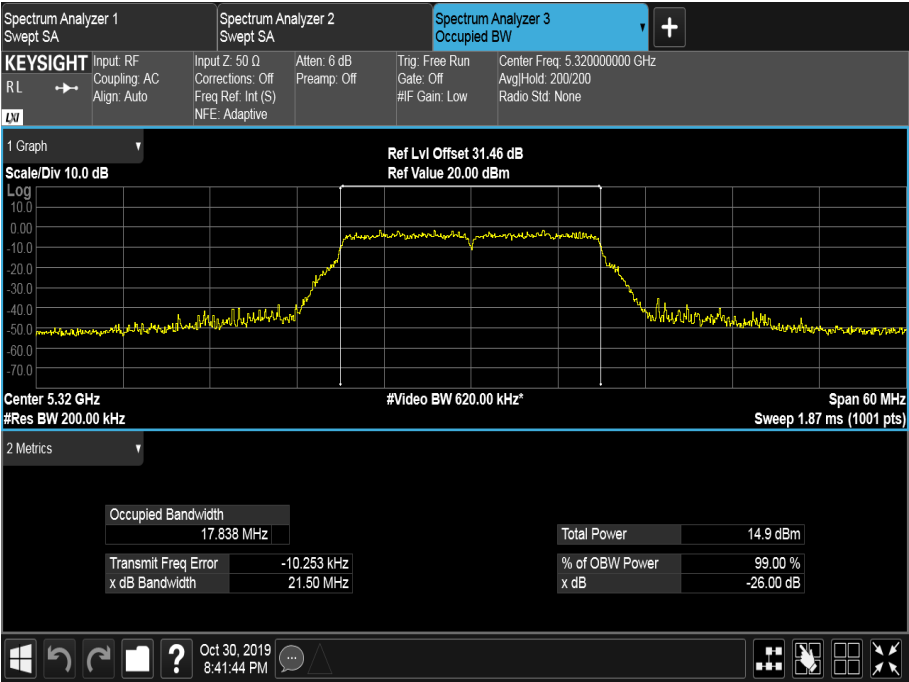


Figure 240 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	36.120	35.460	22.140
99% Bandwidth (MHz)	18.067	18.084	17.829

Table 330 - 802.11n / HT20 MCS8 / MIMO SDM / Cores 1+2

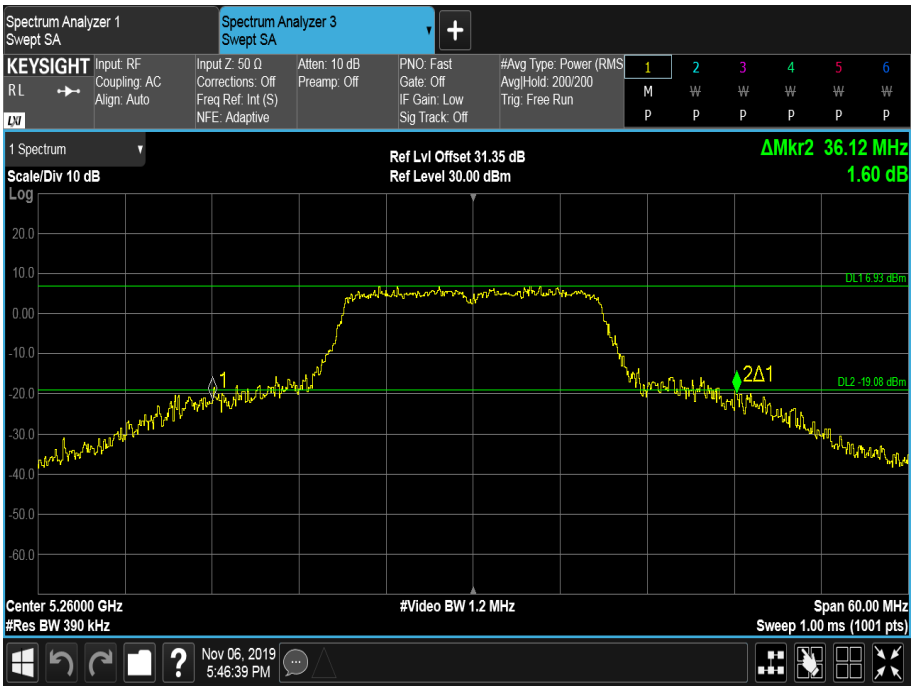


Figure 241 - 5260 MHz - 26 dB Emission Bandwidth

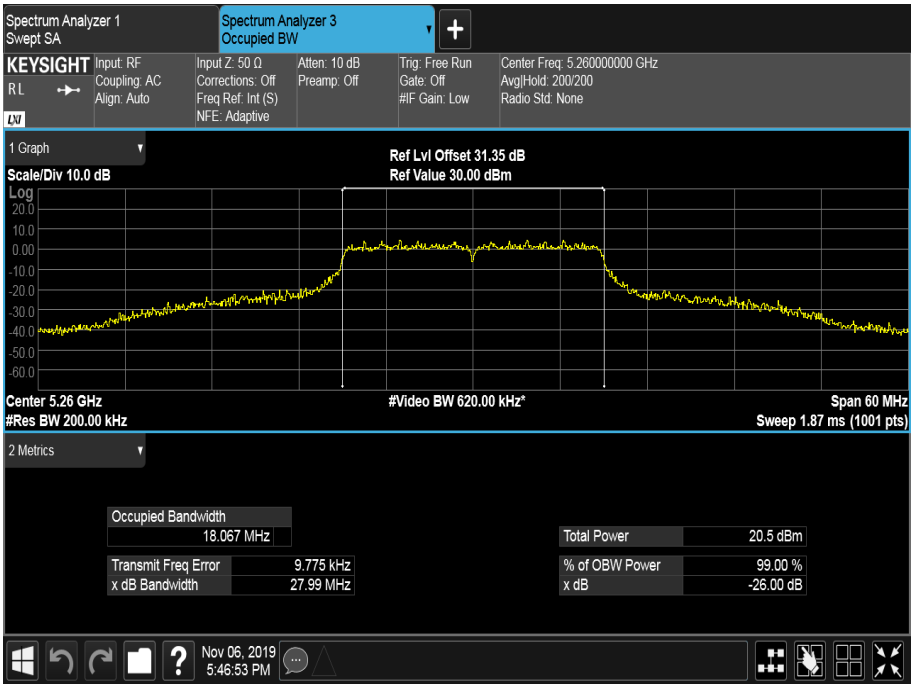


Figure 242 - 5260 MHz - 99% Occupied Bandwidth

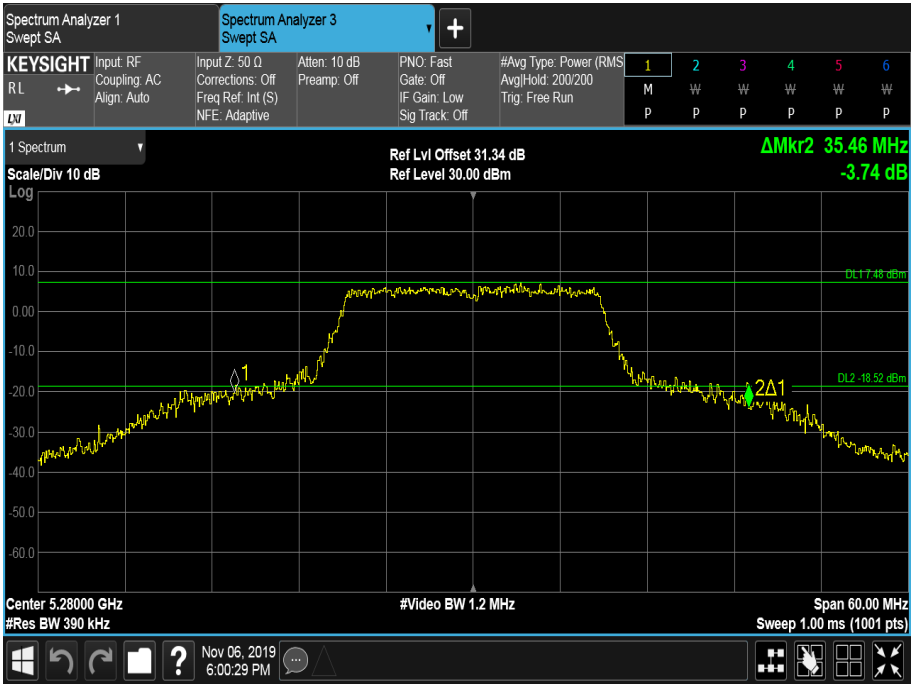


Figure 243 - 5280 MHz - 26 dB Emission Bandwidth

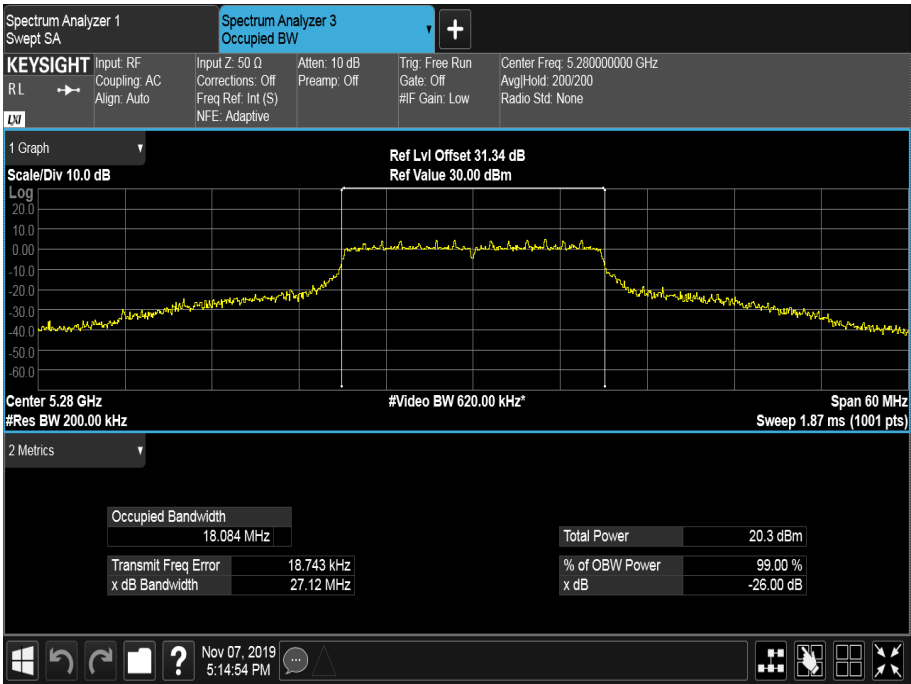


Figure 244 - 5280 MHz - 99% Occupied Bandwidth

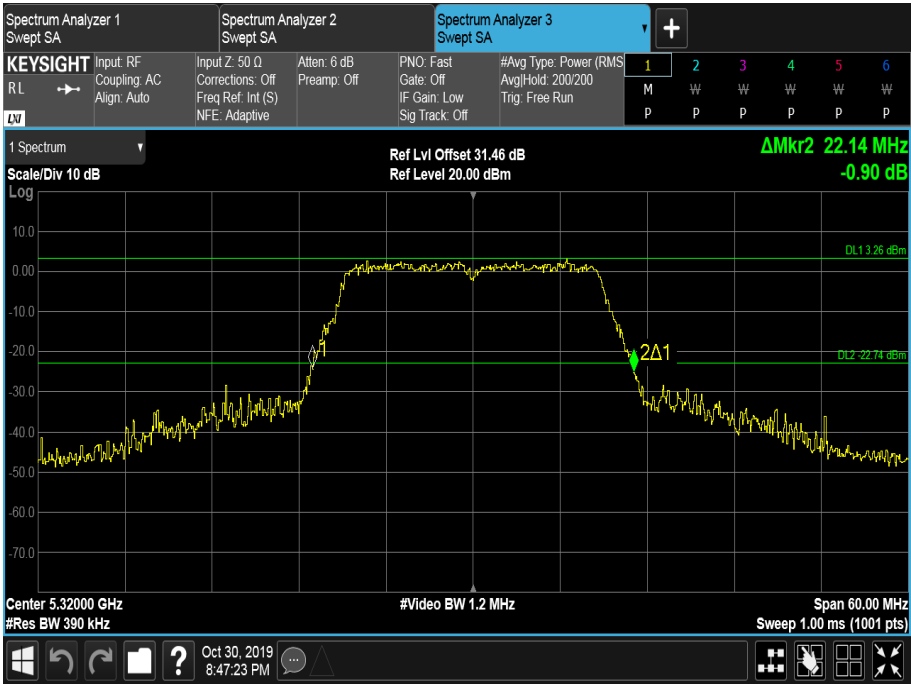


Figure 245 - 5320 MHz - 26 dB Emission Bandwidth

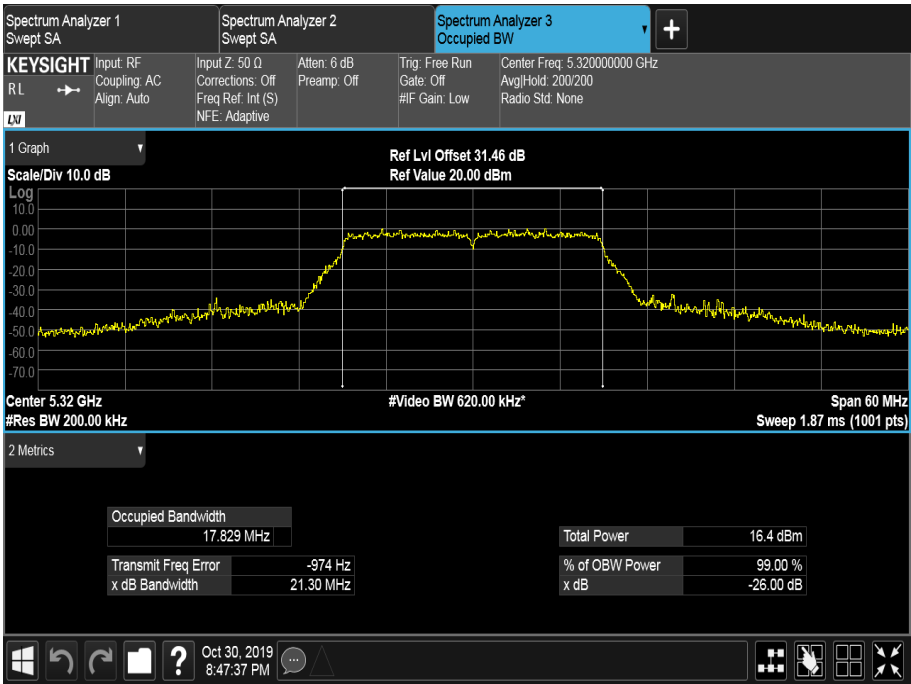


Figure 246 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.200	22.260	22.020
99% Bandwidth (MHz)	17.866	17.875	17.851

Table 331 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1+2

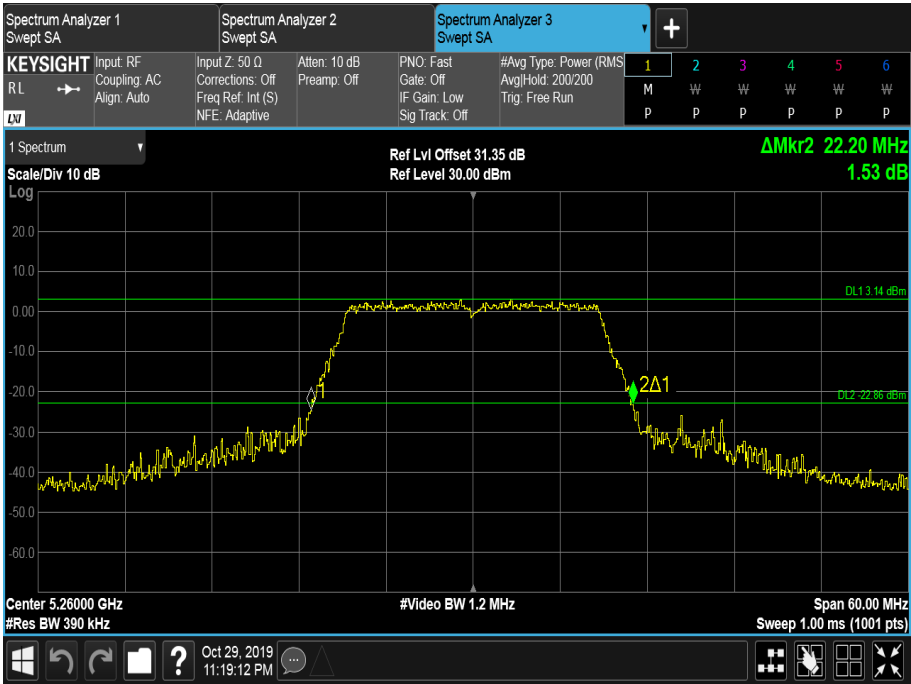


Figure 247 - 5260 MHz - 26 dB Emission Bandwidth

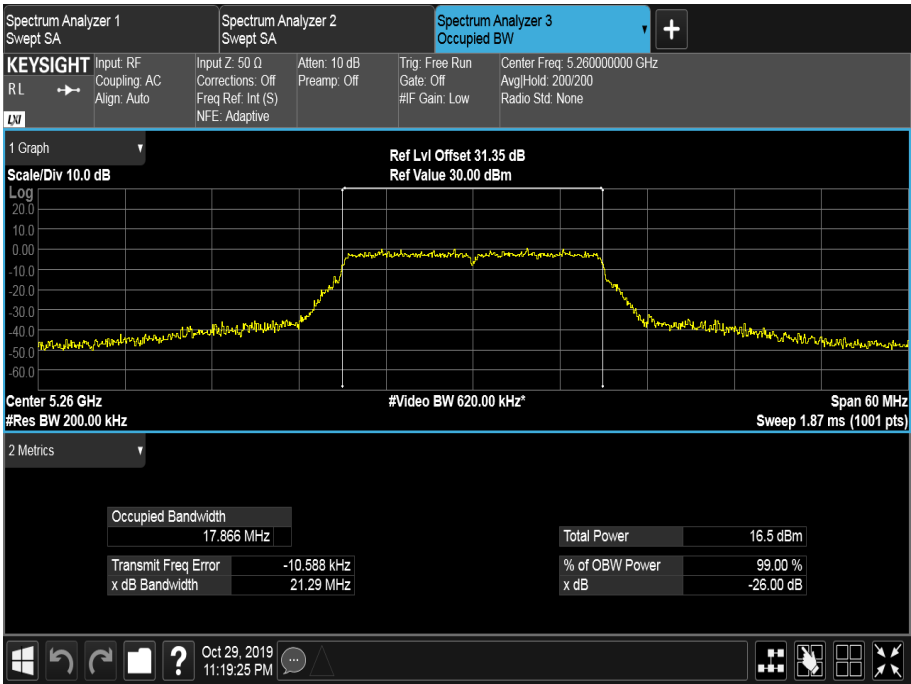


Figure 248 - 5260 MHz - 99% Occupied Bandwidth

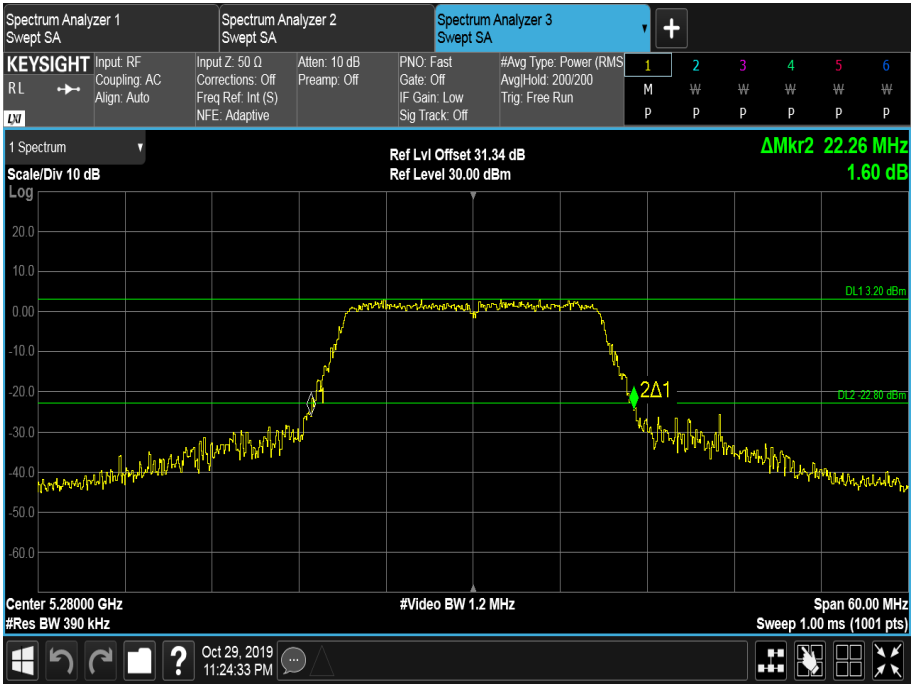


Figure 249 - 5280 MHz - 26 dB Emission Bandwidth

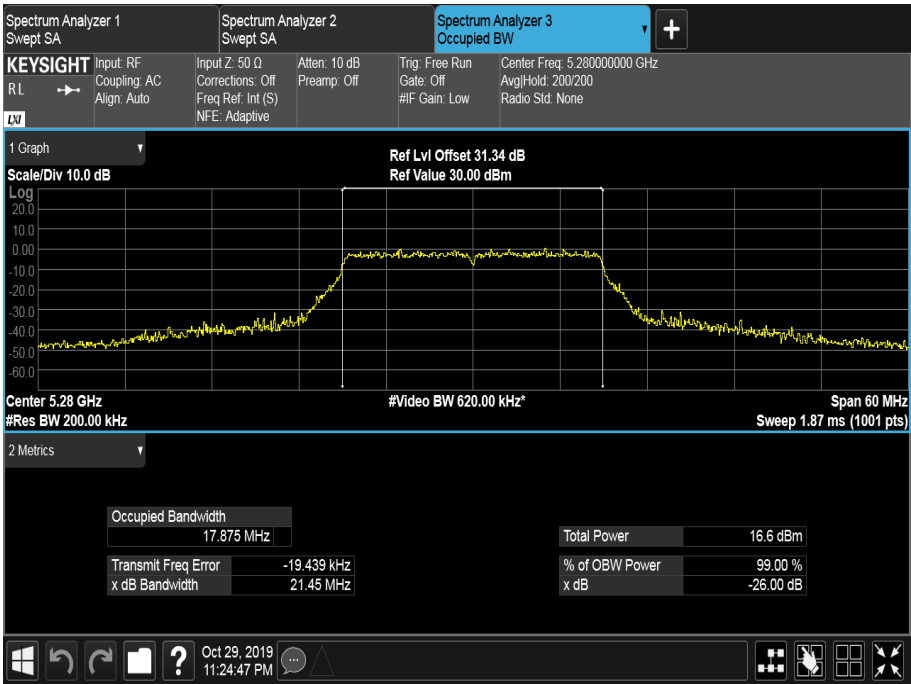


Figure 250 - 5280 MHz - 99% Occupied Bandwidth

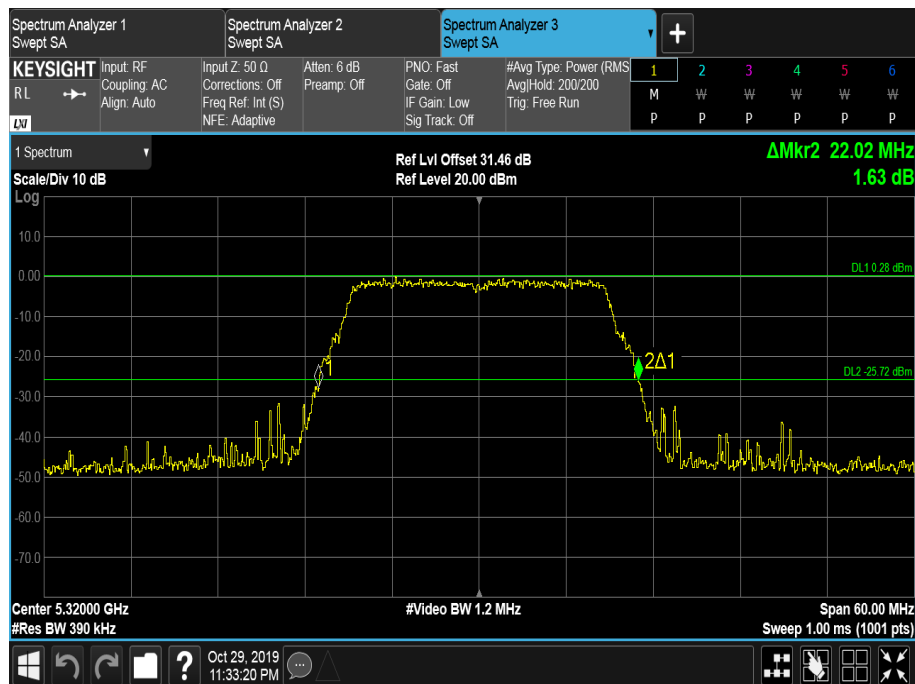


Figure 251 - 5320 MHz - 26 dB Emission Bandwidth

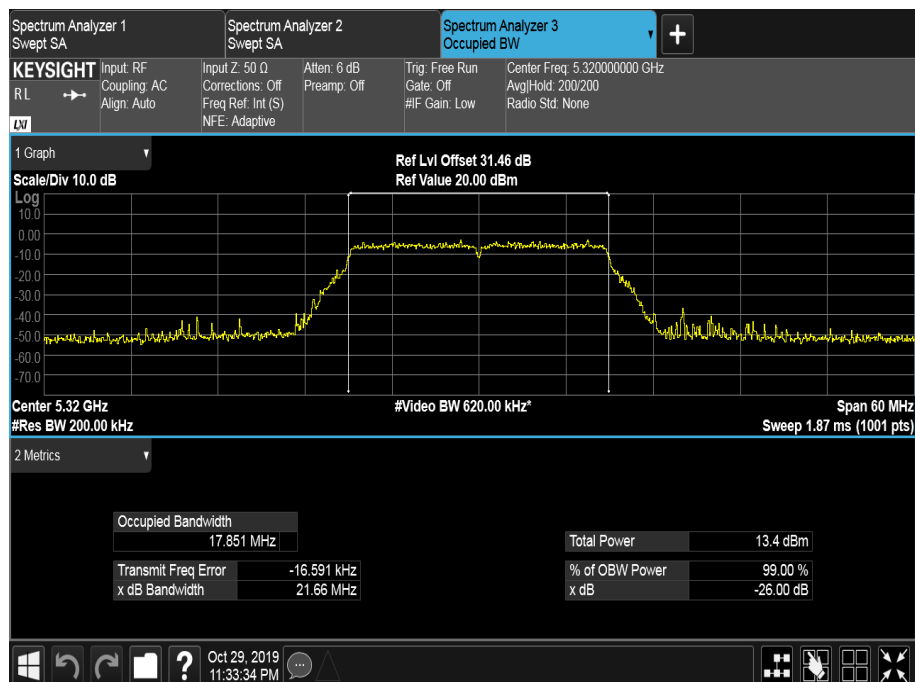


Figure 252 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	36.180	33.720	22.140
99% Bandwidth (MHz)	18.202	18.097	17.818

Table 332 - 802.11n / HT20 MCS16 / MIMO SDM / Cores 0+1+2

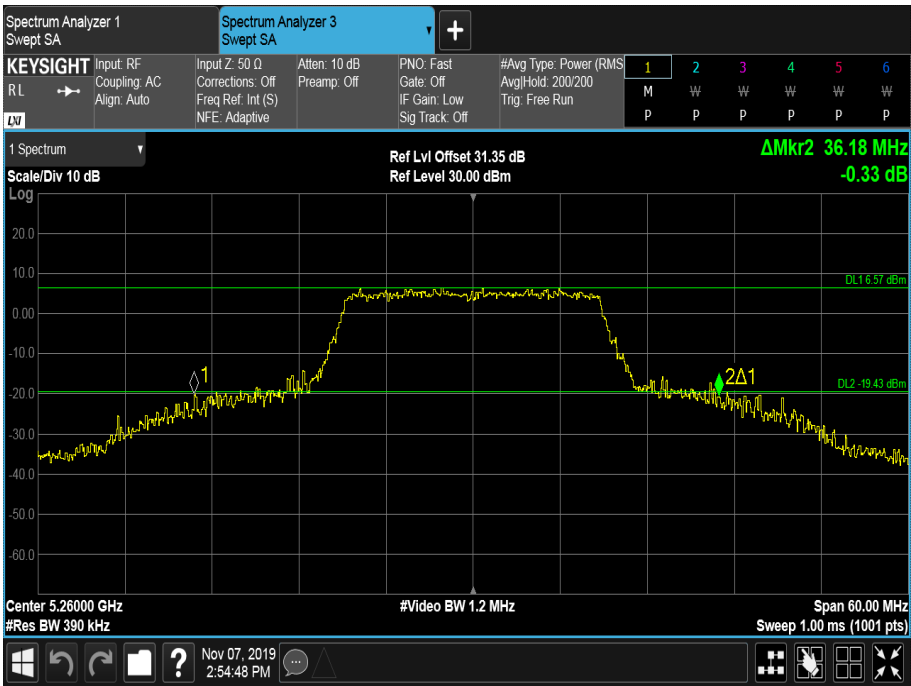


Figure 253 - 5260 MHz - 26 dB Emission Bandwidth

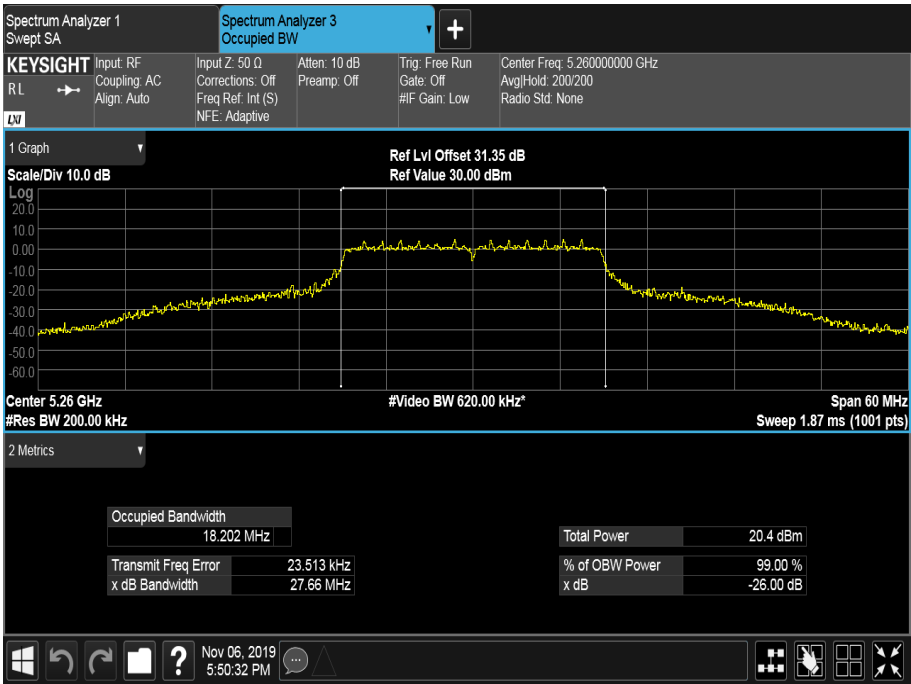


Figure 254 - 5260 MHz - 99% Occupied Bandwidth

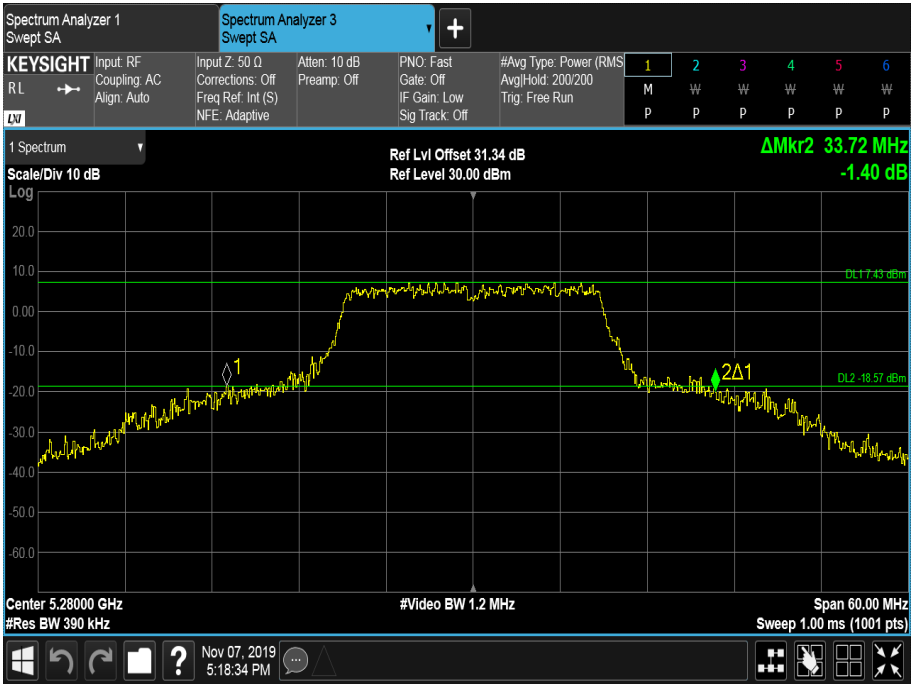


Figure 255 - 5280 MHz - 26 dB Emission Bandwidth

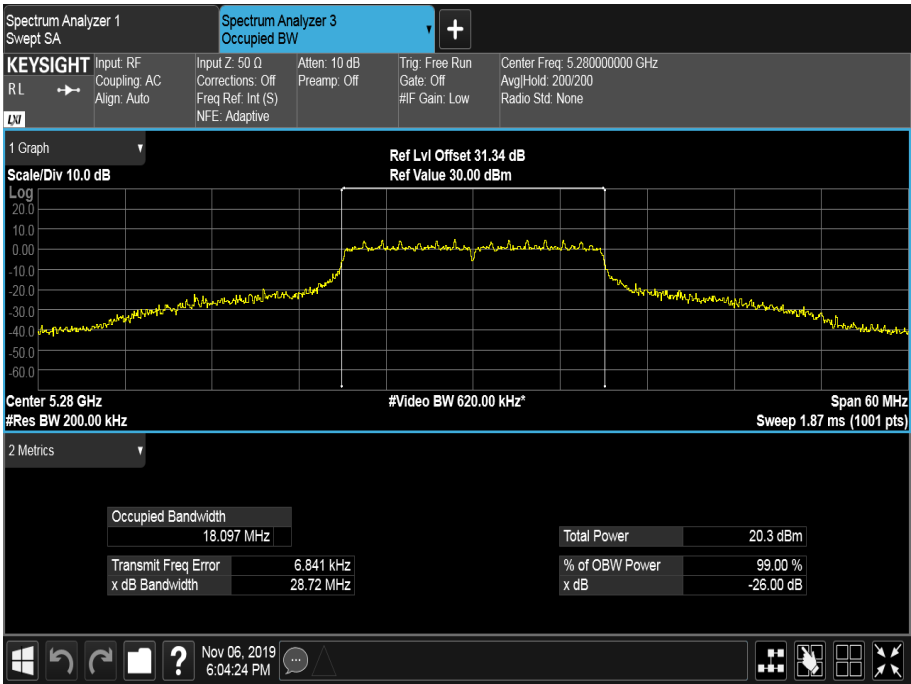
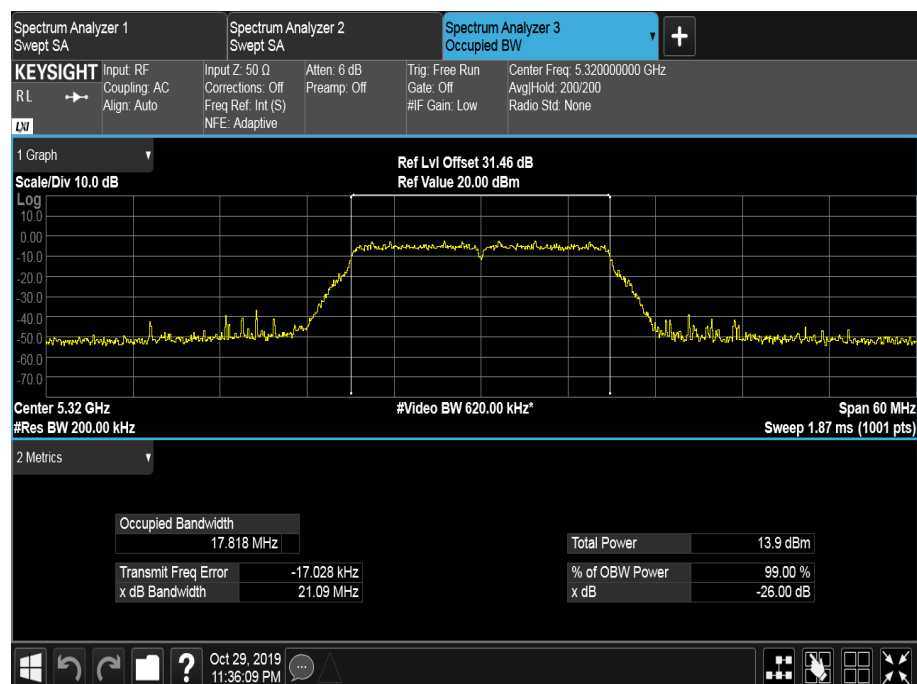
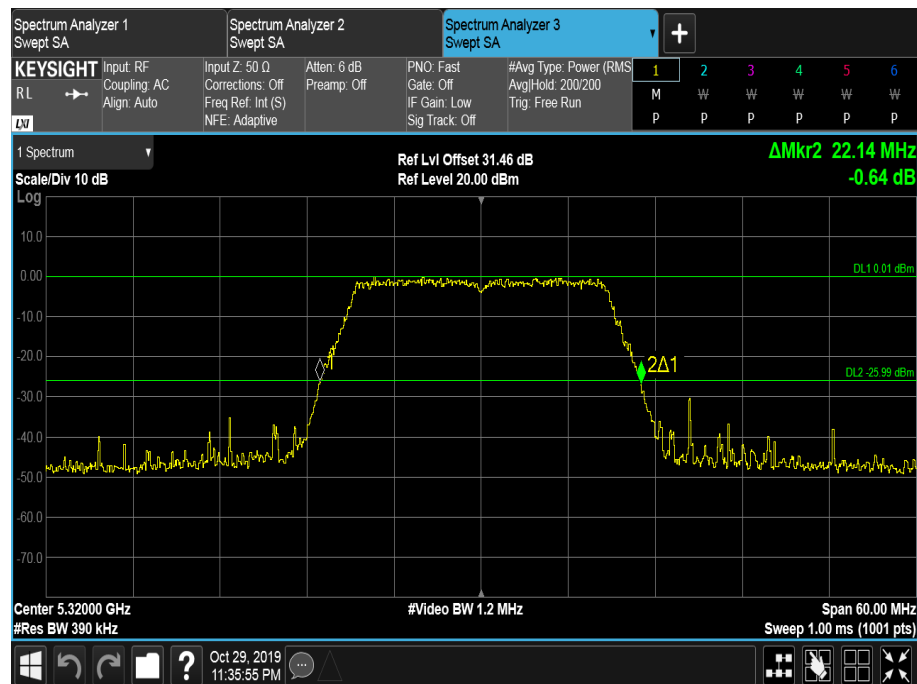


Figure 256 - 5280 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	30.240	29.460	22.080
99% Bandwidth (MHz)	18.088	18.126	17.890

Table 333 - 802.11n / HT20 MCS0 / Aux Core

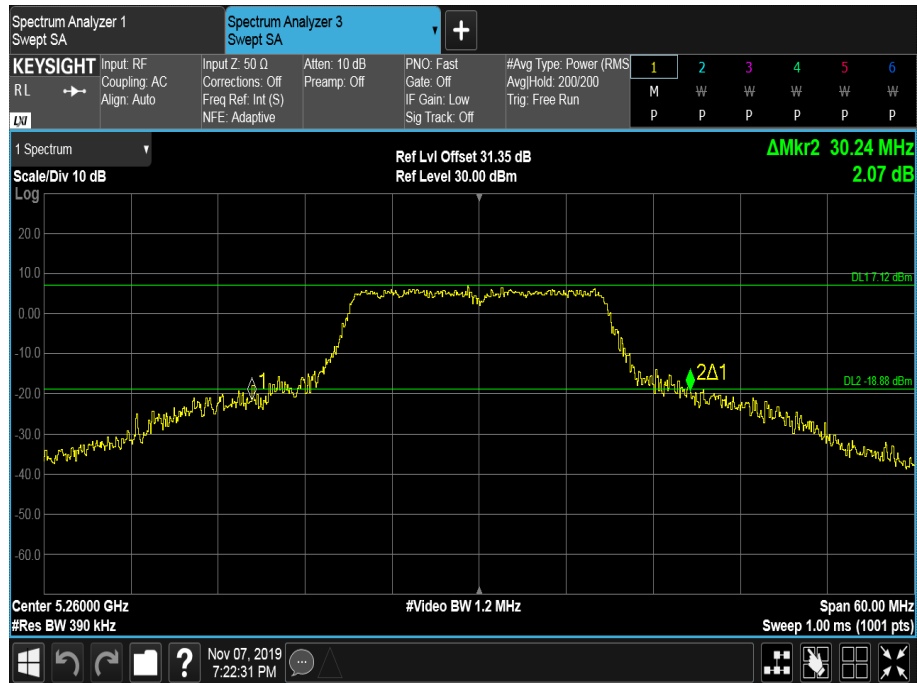


Figure 259 - 5260 MHz - 26 dB Emission Bandwidth

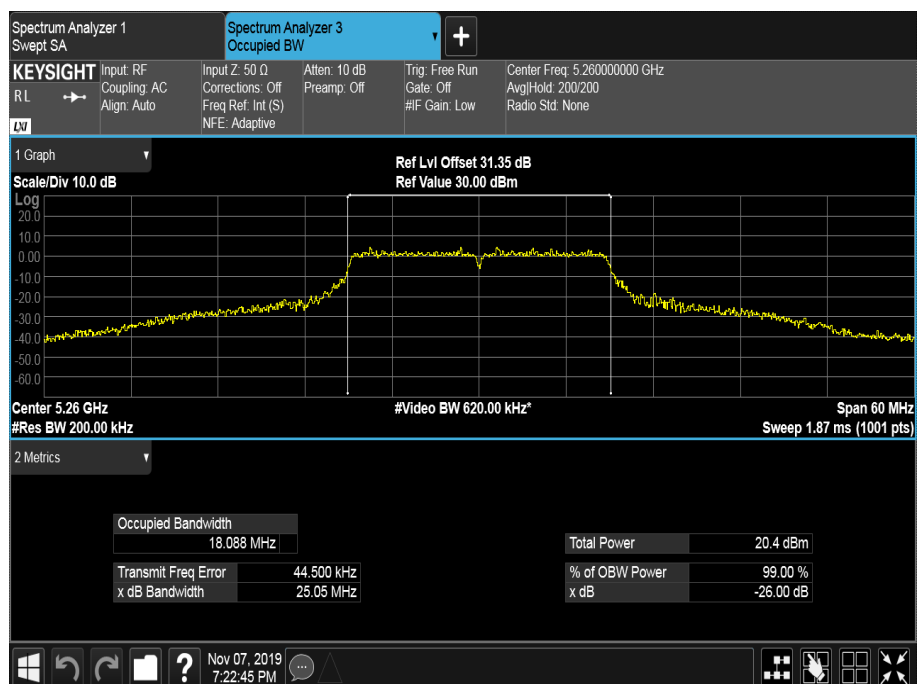


Figure 260 - 5260 MHz - 99% Occupied Bandwidth

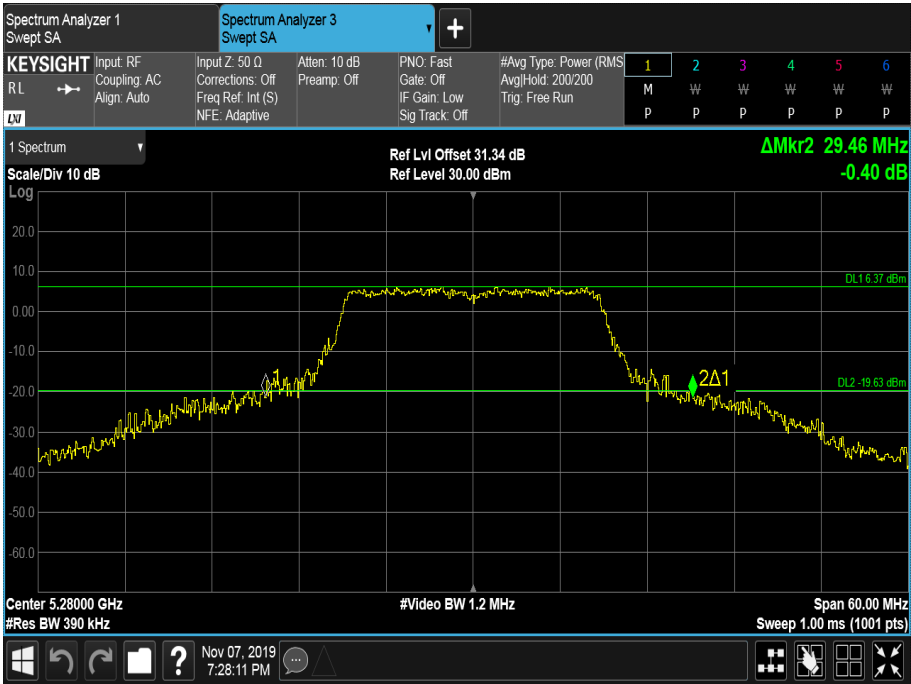


Figure 261 - 5280 MHz - 26 dB Emission Bandwidth

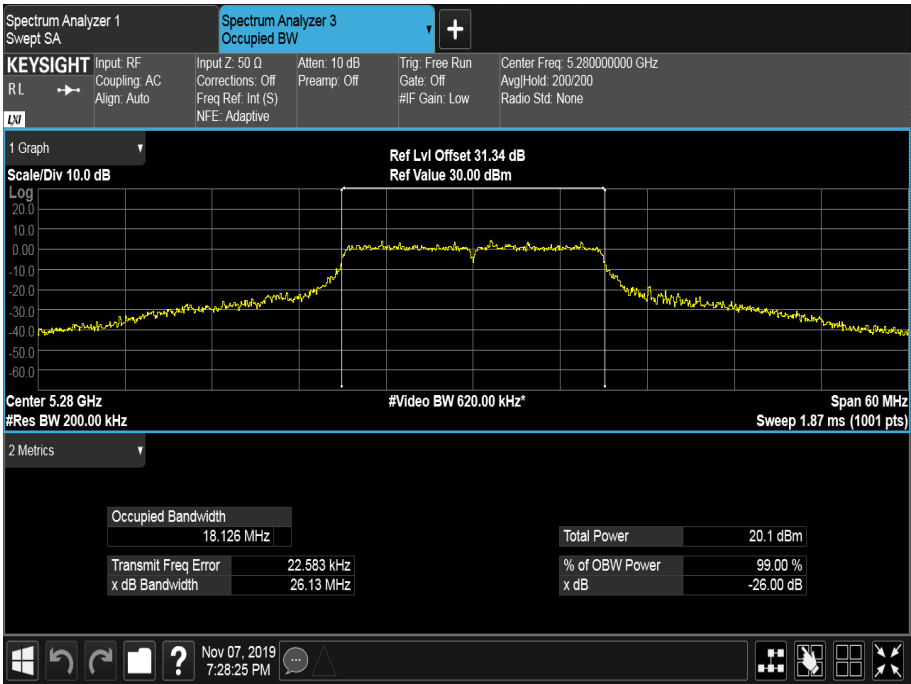


Figure 262 - 5280 MHz - 99% Occupied Bandwidth

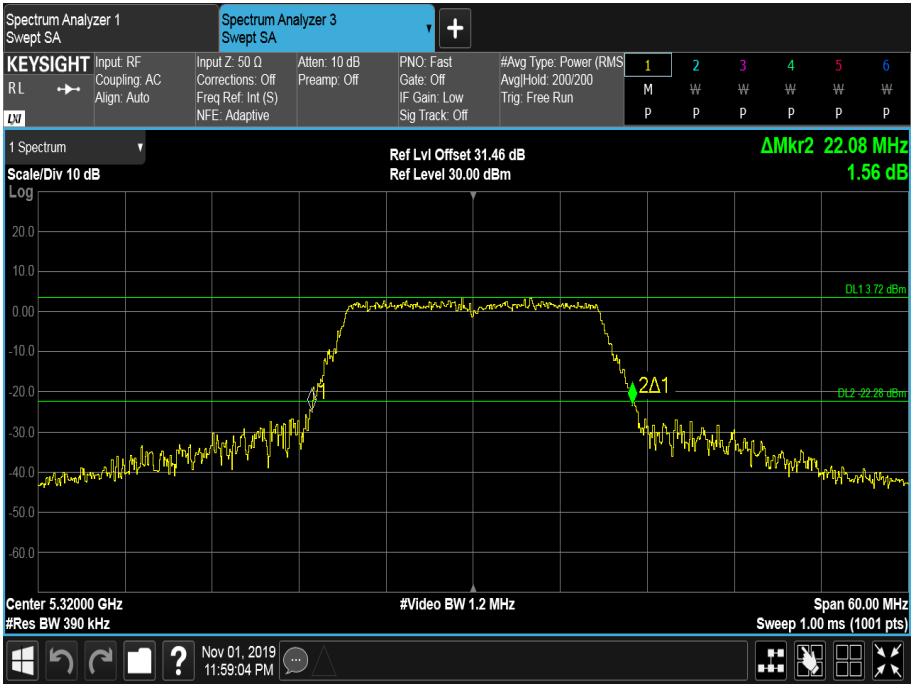


Figure 263 - 5320 MHz - 26 dB Emission Bandwidth

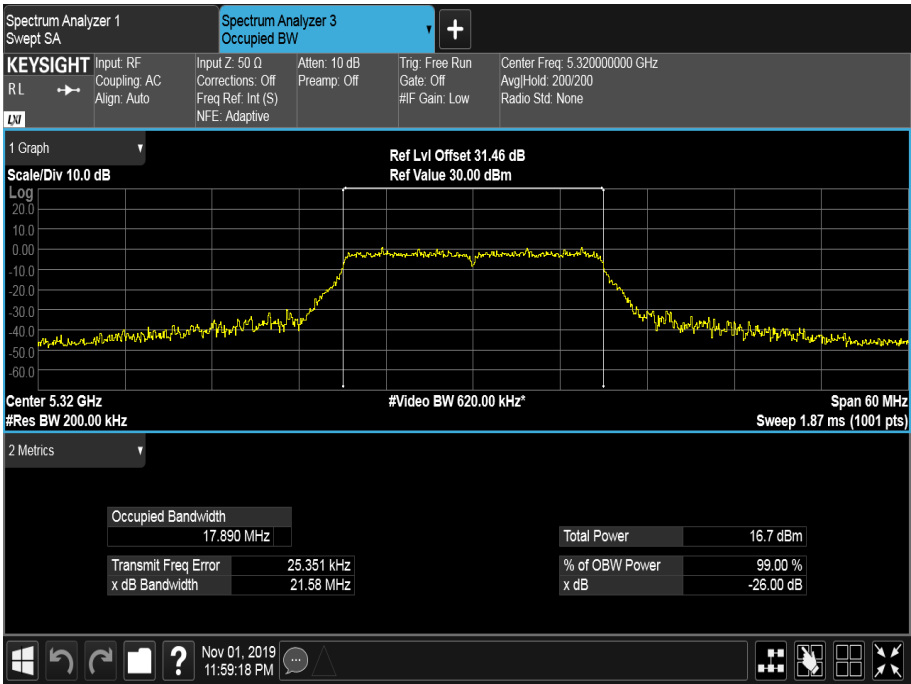


Figure 264 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	72.120	40.560
99% Bandwidth (MHz)	36.481	36.299

Table 334 - 802.11n / HT40 MCS0 / SISO / Core 1

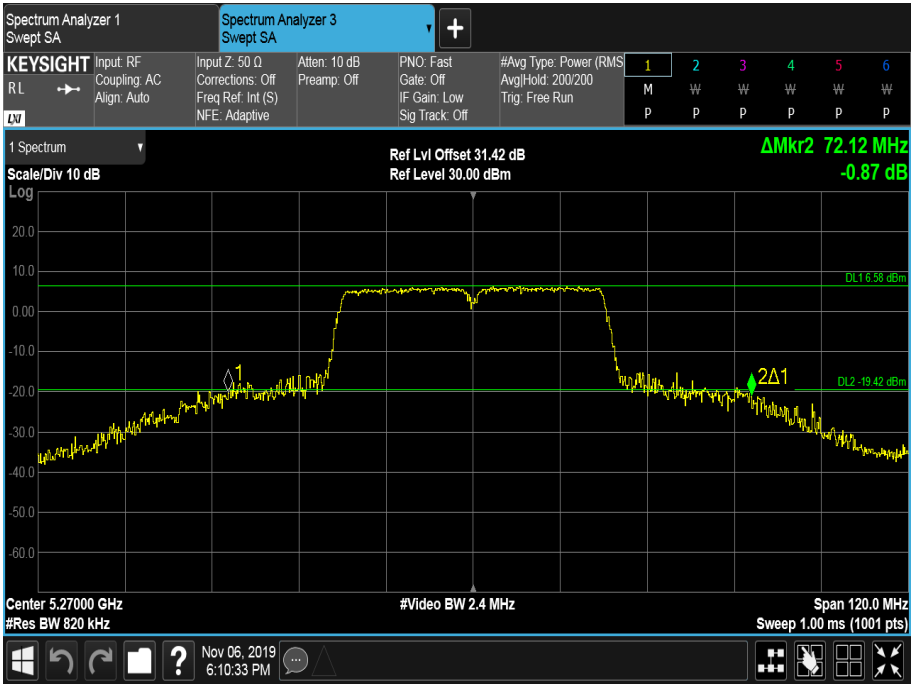


Figure 265 - 5270 MHz - 26 dB Emission Bandwidth

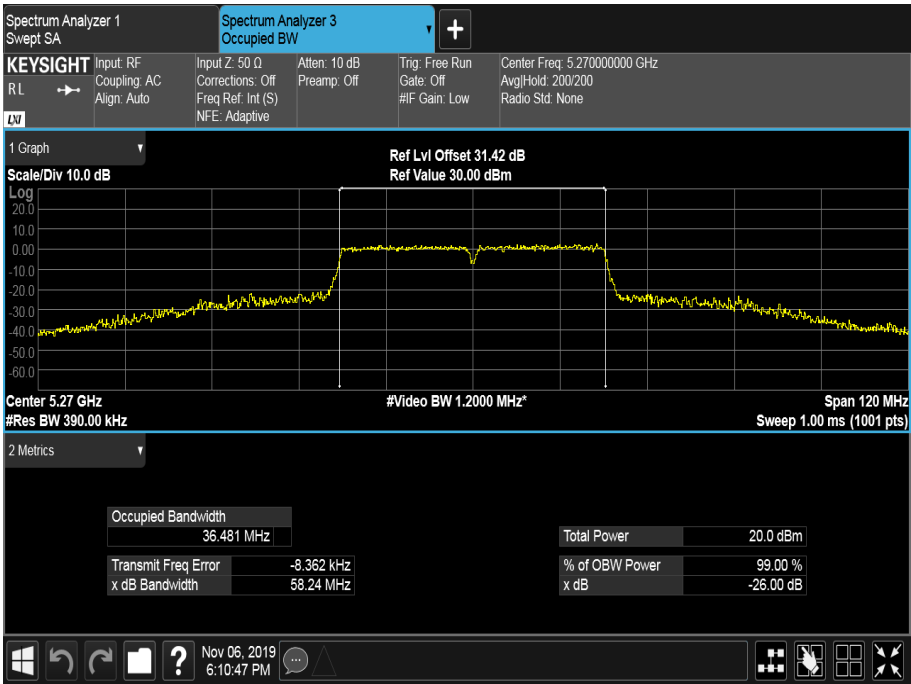
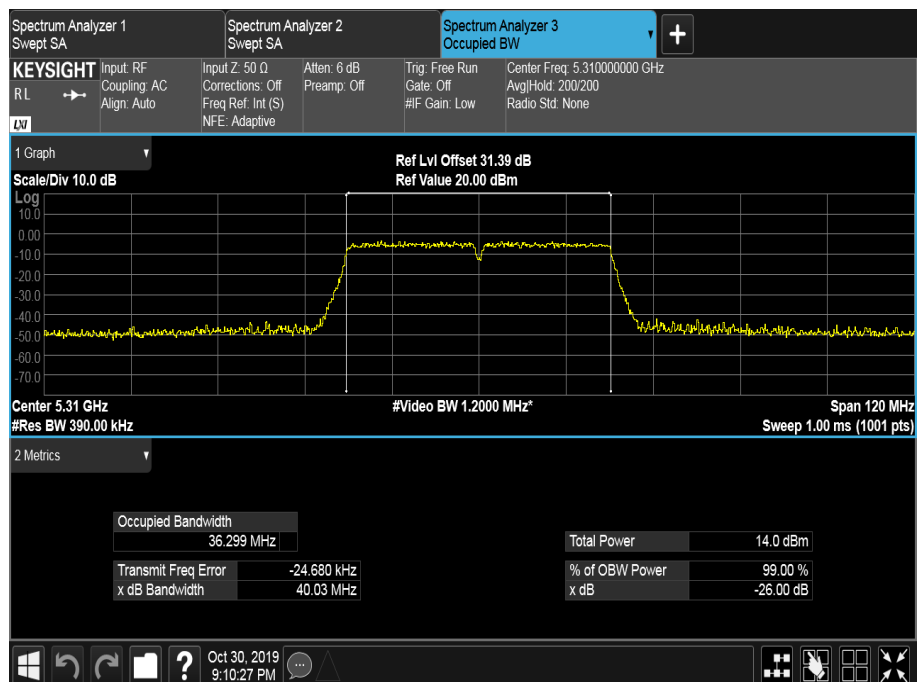
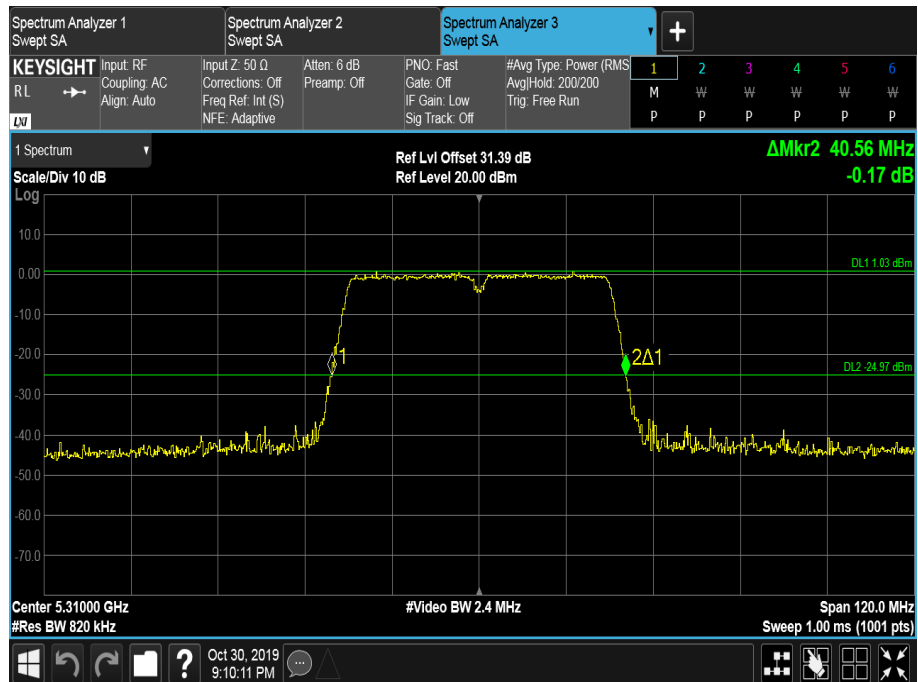


Figure 266 - 5270 MHz - 99% Occupied Bandwidth





Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	66.600	40.560
99% Bandwidth (MHz)	36.500	36.311

Table 335 - 802.11n / HT40 MCS0 / MIMO CDD / Cores 1+2

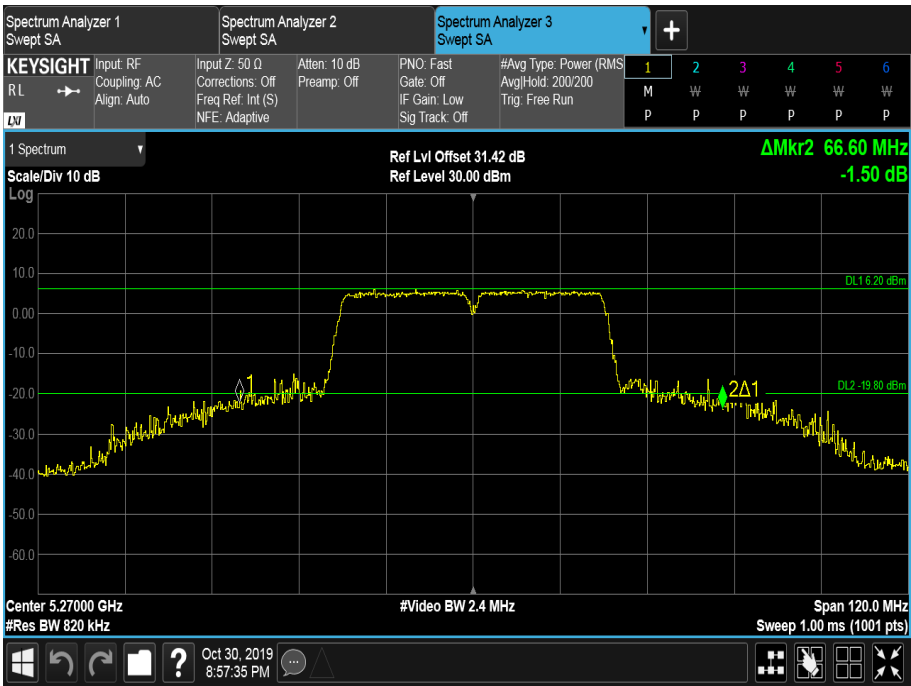


Figure 269 - 5270 MHz - 26 dB Emission Bandwidth

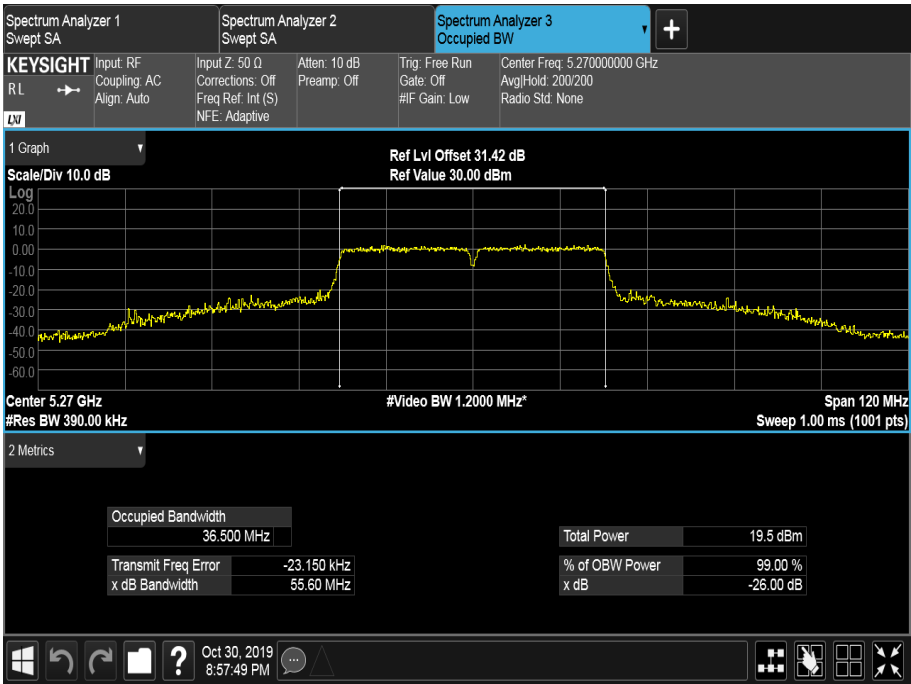


Figure 270 - 5270 MHz - 99% Occupied Bandwidth

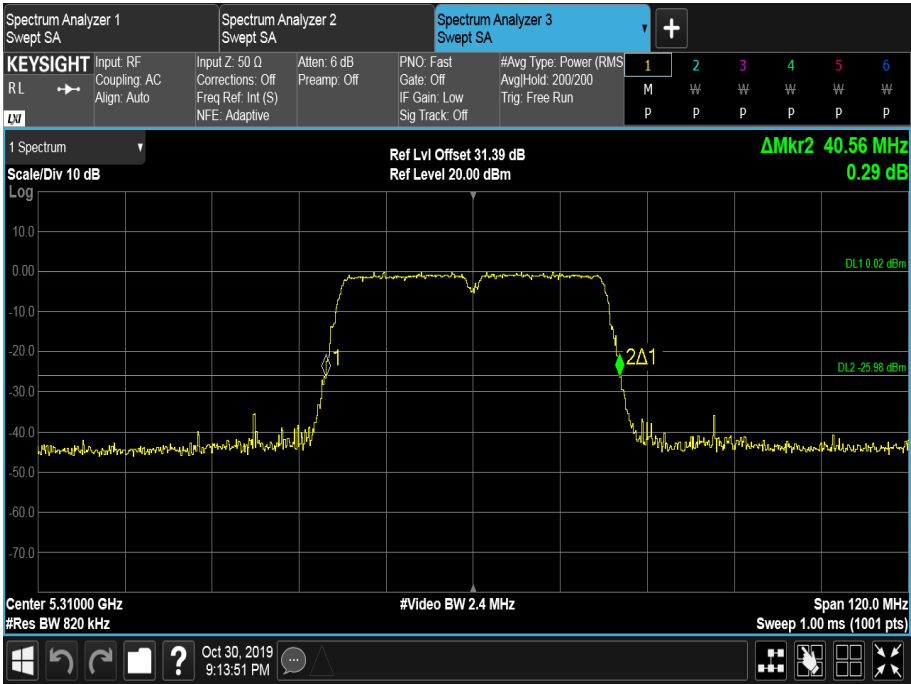


Figure 271 - 5310 MHz - 26 dB Emission Bandwidth

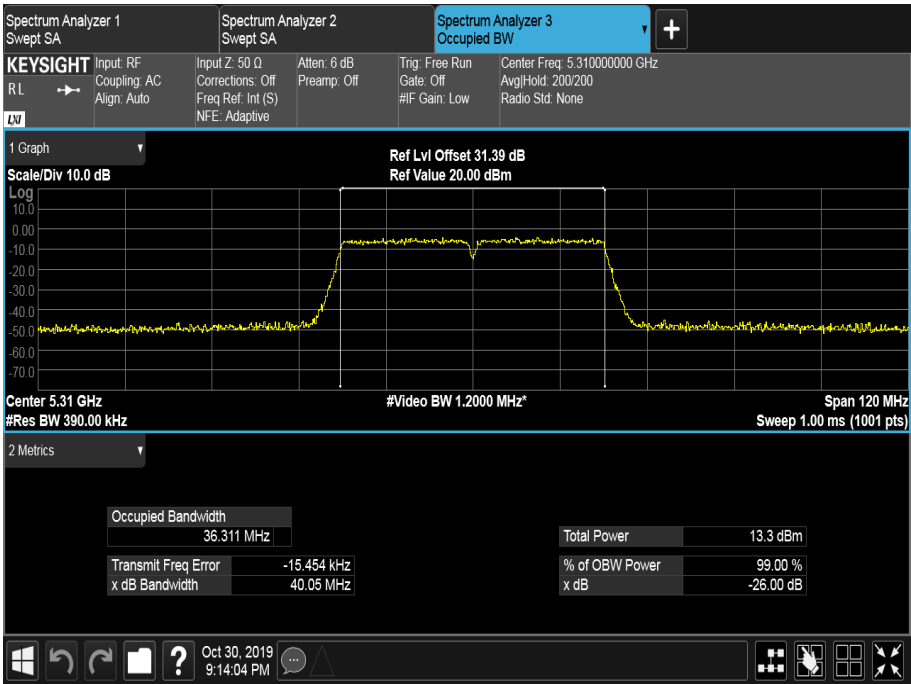


Figure 272 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	74.160	40.680
99% Bandwidth (MHz)	36.529	36.359

Table 336 - 802.11n / HT40 MCS8 / MIMO SDM / Cores 1+2

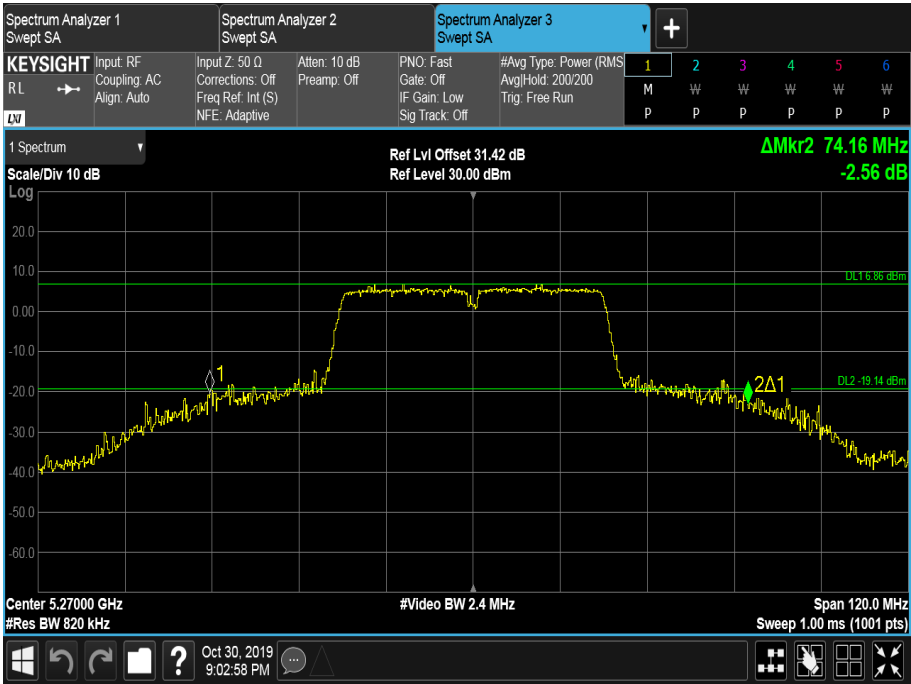


Figure 273 - 5270 MHz - 26 dB Emission Bandwidth

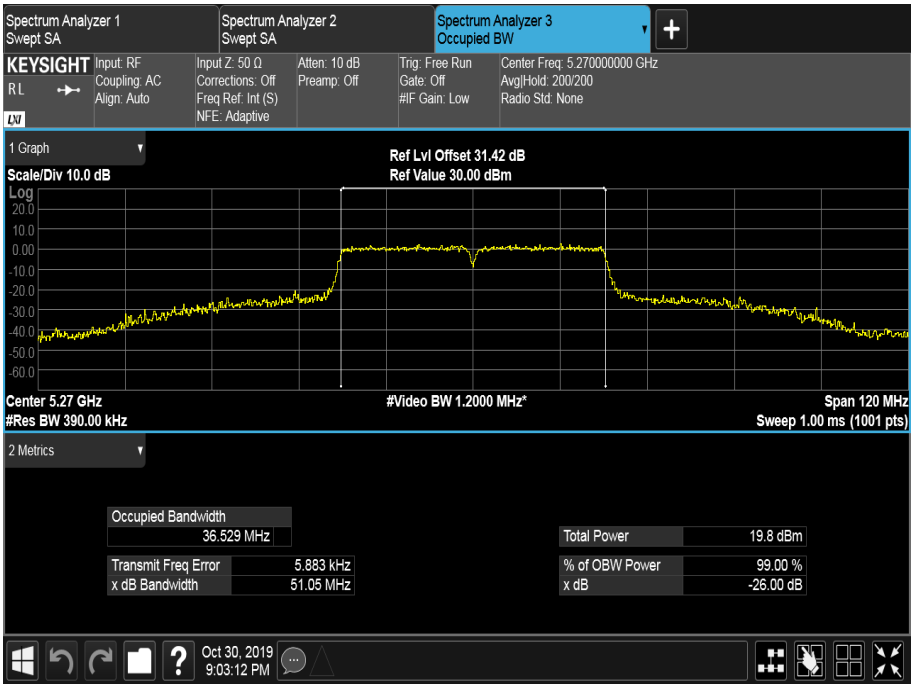


Figure 274 - 5270 MHz - 99% Occupied Bandwidth

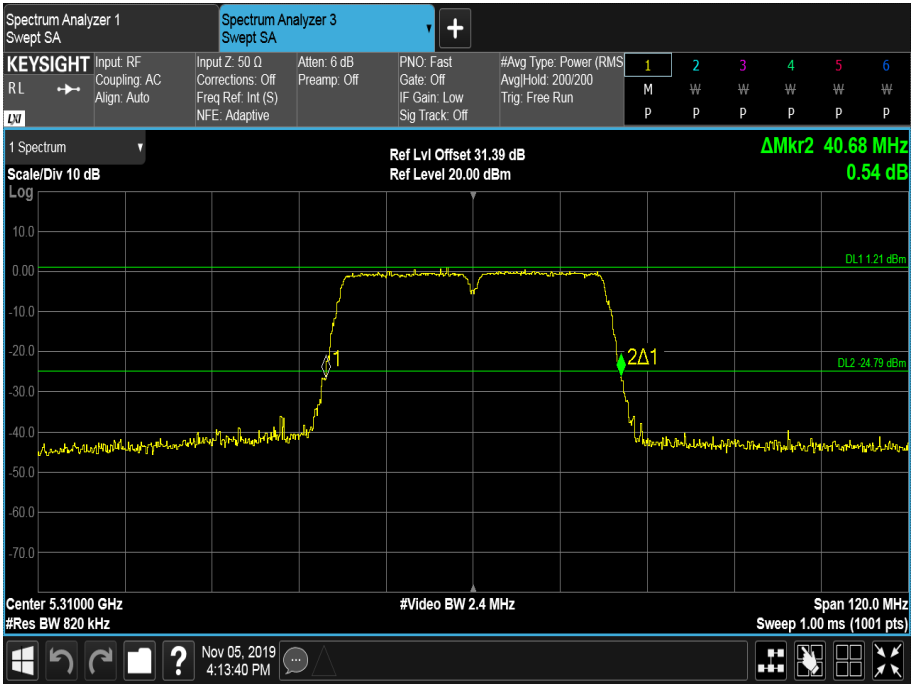


Figure 275 - 5310 MHz - 26 dB Emission Bandwidth

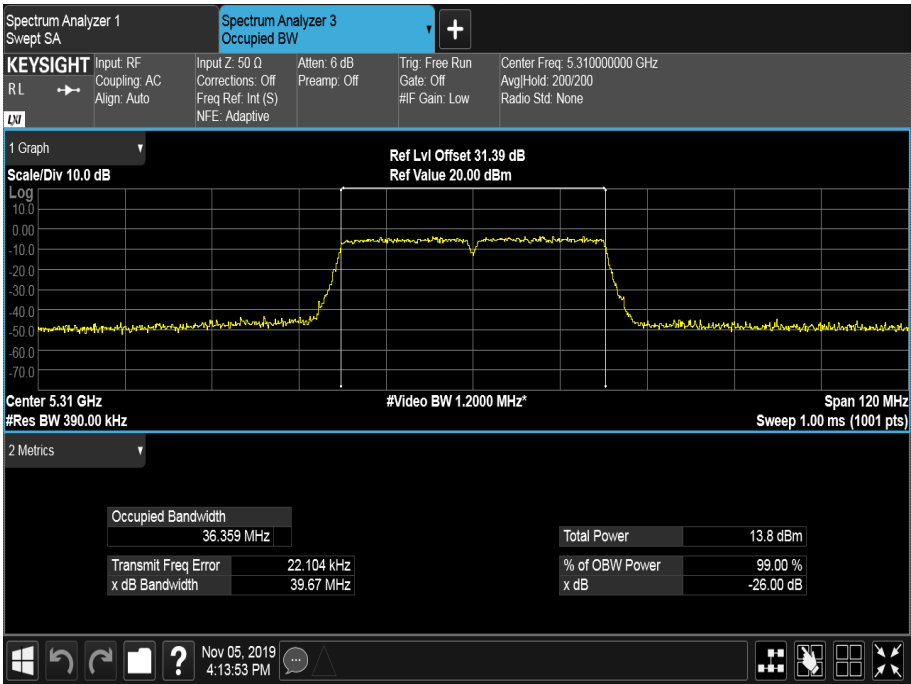
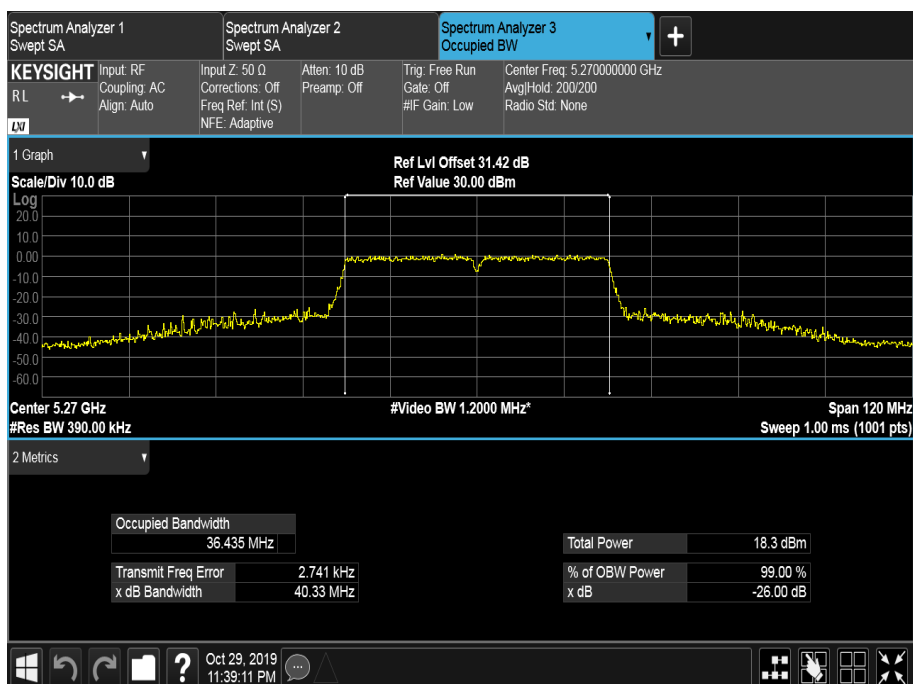
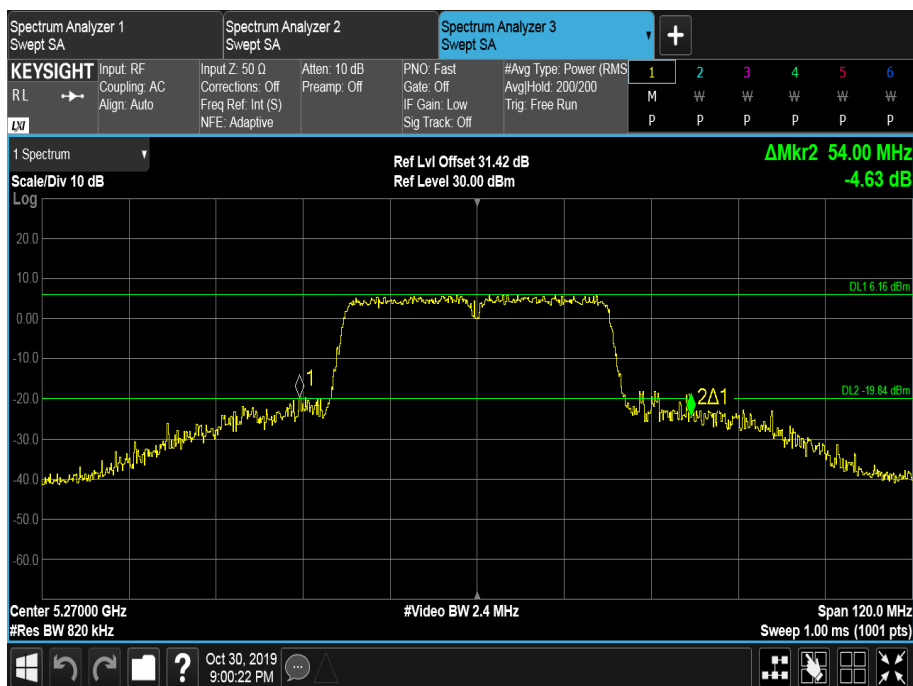


Figure 276 - 5310 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	54.000	40.680
99% Bandwidth (MHz)	36.435	36.309



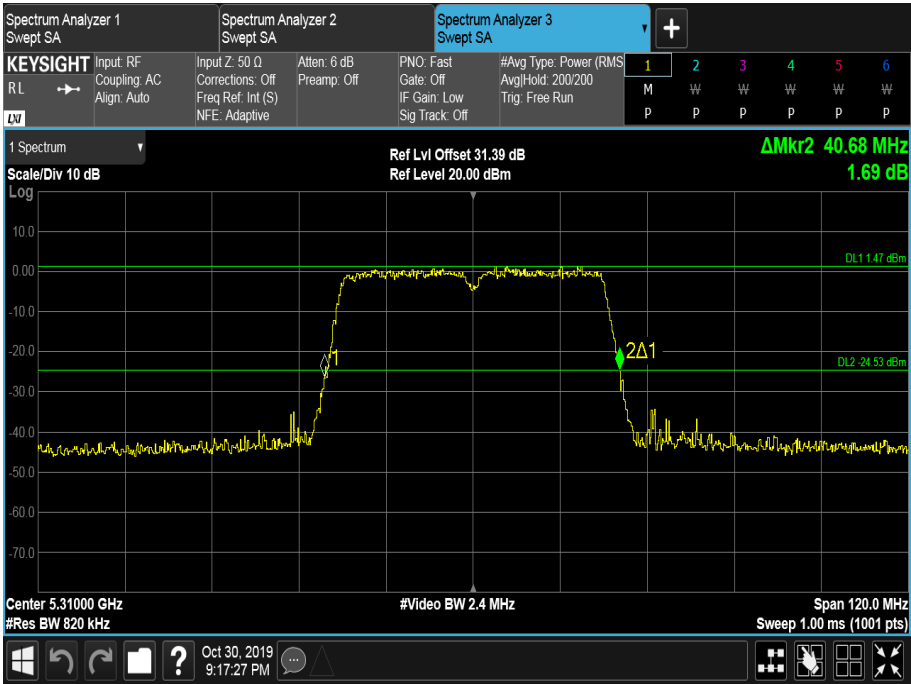


Figure 279 - 5310 MHz - 26 dB Emission Bandwidth

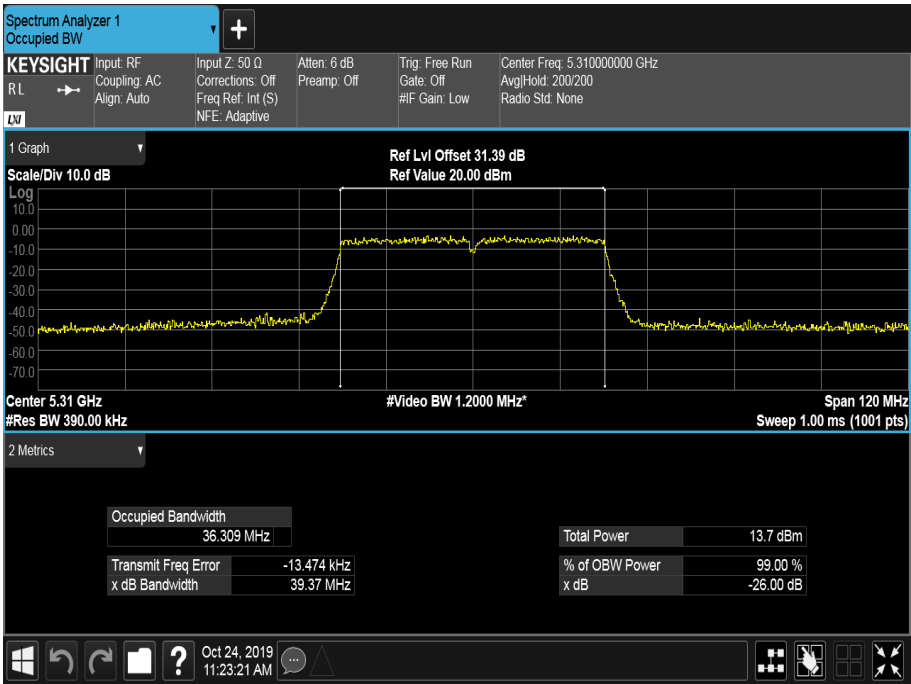


Figure 280 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	68.640	40.920
99% Bandwidth (MHz)	36.432	36.316

Table 338 - 802.11n / HT40 MCS16 / MIMO SDM / Cores 0+1+2

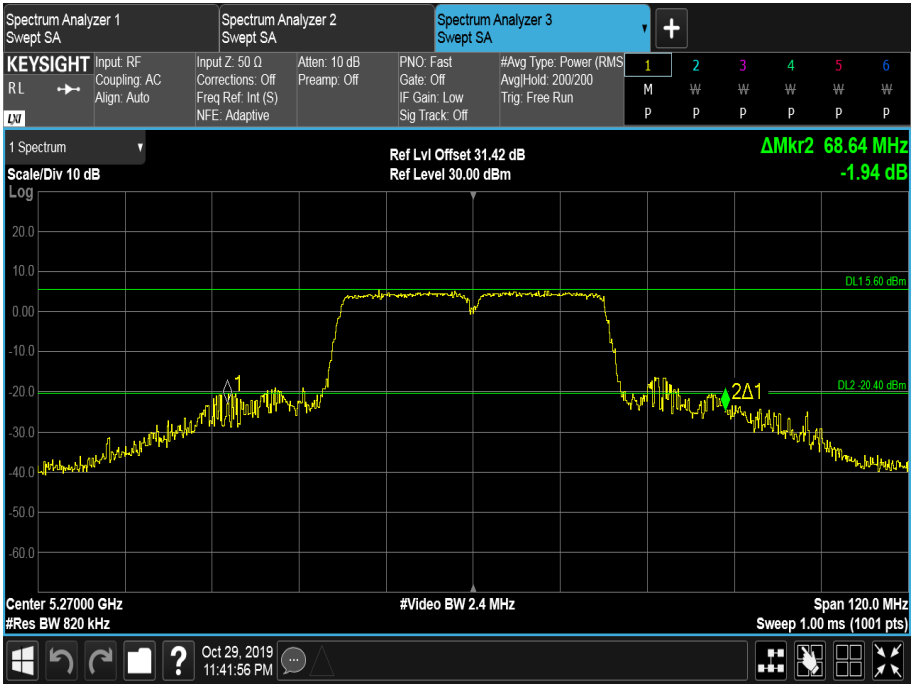


Figure 281 - 5270 MHz - 26 dB Emission Bandwidth

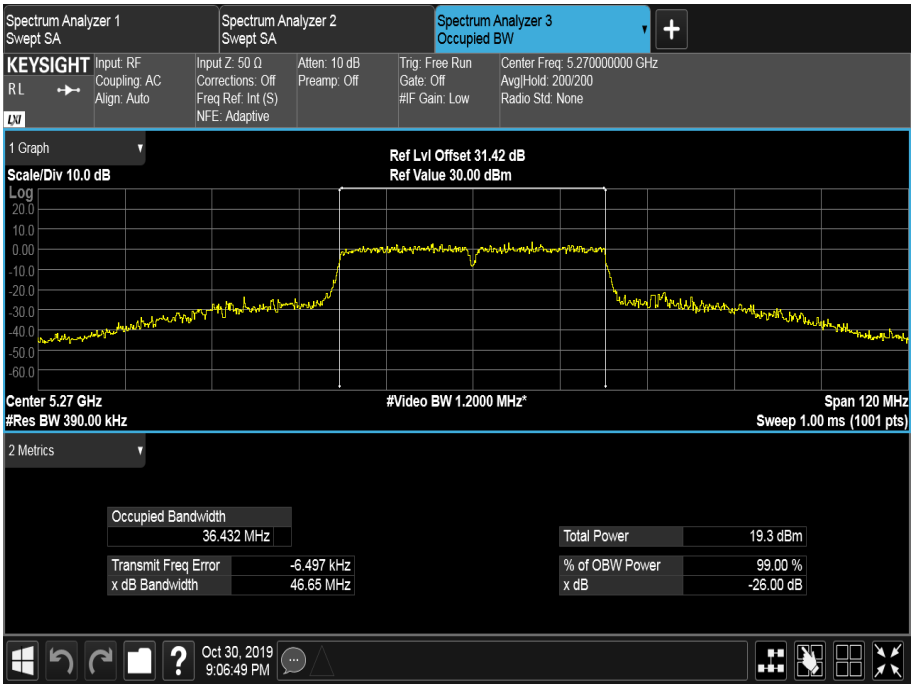
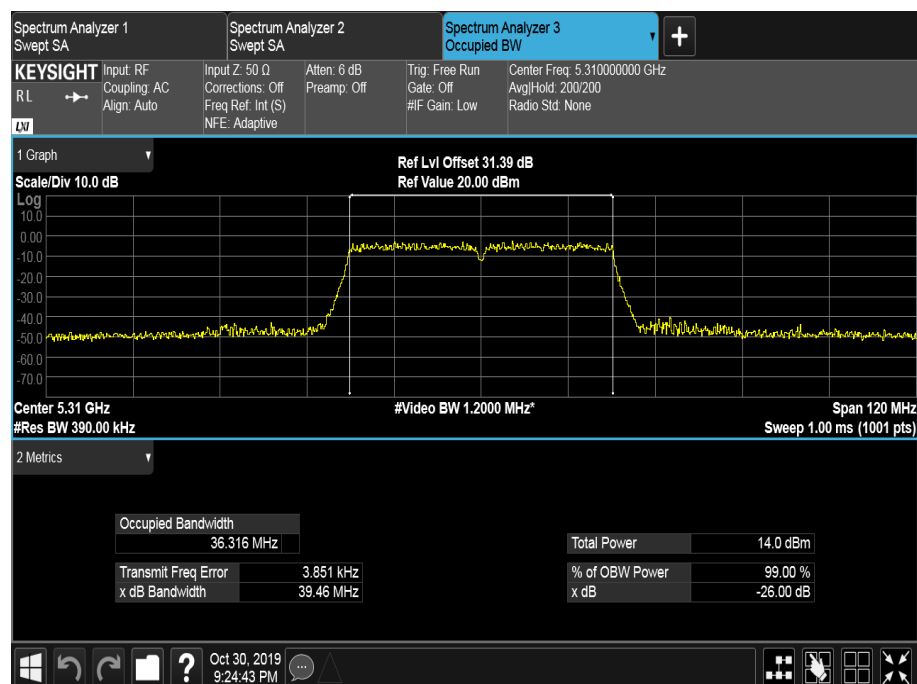
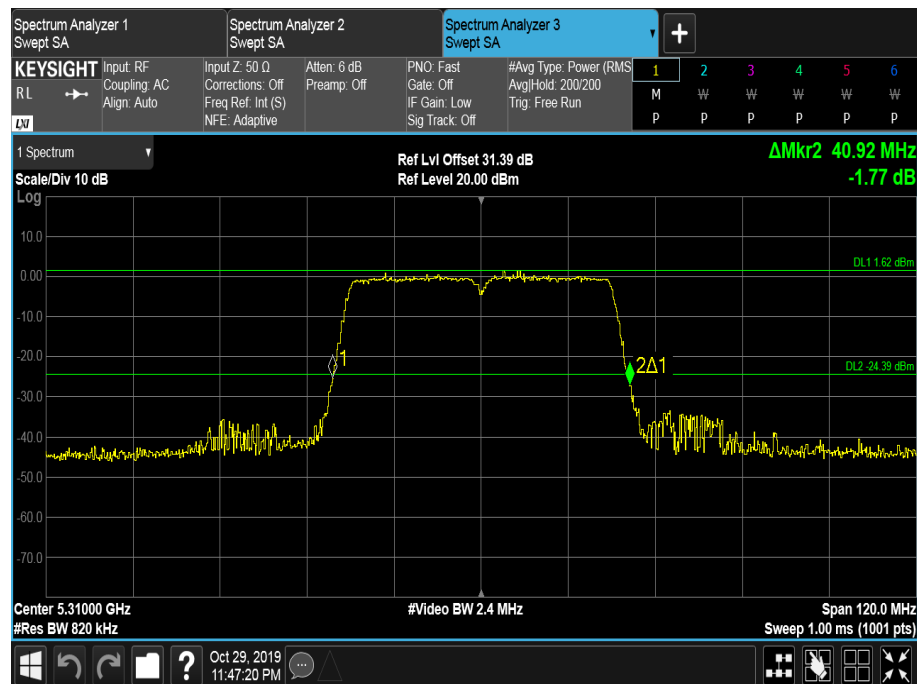


Figure 282 - 5270 MHz - 99% Occupied Bandwidth





Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	70.440	40.920
99% Bandwidth (MHz)	36.411	36.299

Table 339 - 802.11n / HT40 MCS0 / Aux Core

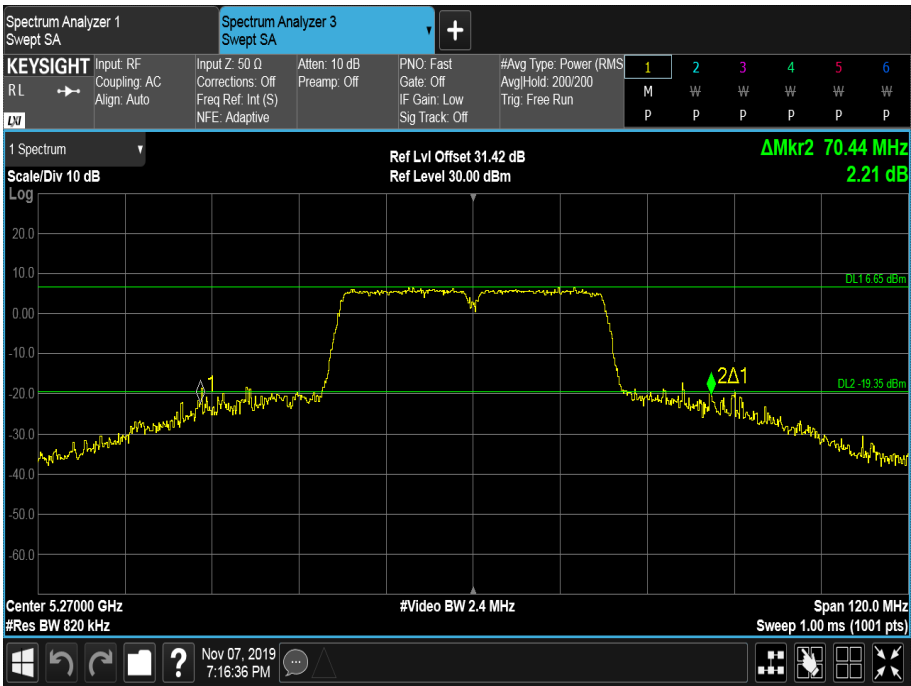


Figure 285 - 5270 MHz - 26 dB Emission Bandwidth

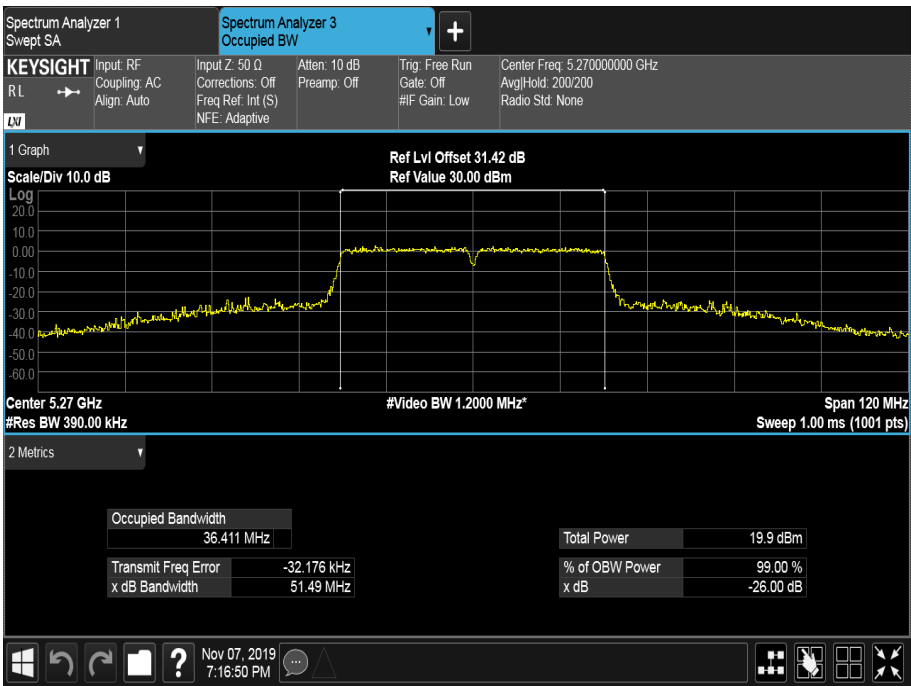


Figure 286 - 5270 MHz - 99% Occupied Bandwidth