Figure 200 - 5190 MHz - 99% Occupied Bandwidth

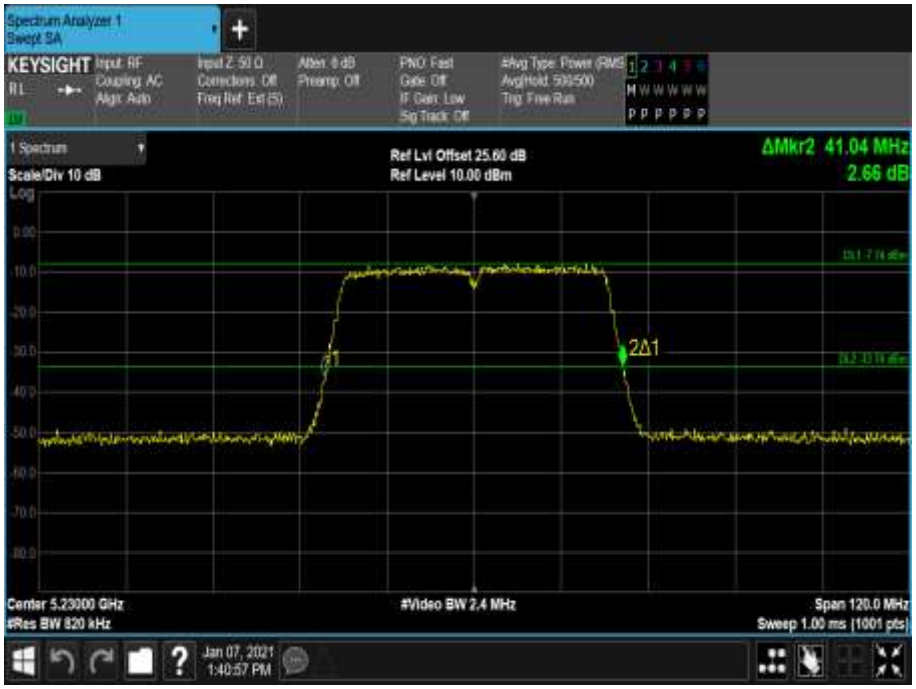

Figure 201 - 5230 MHz - 26 dB Emission Bandwidth

Figure 202 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.800	57.120
99% Bandwidth (MHz)	36.246	36.477

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

Figure 203 - 5190 MHz - 26 dB Emission Bandwidth

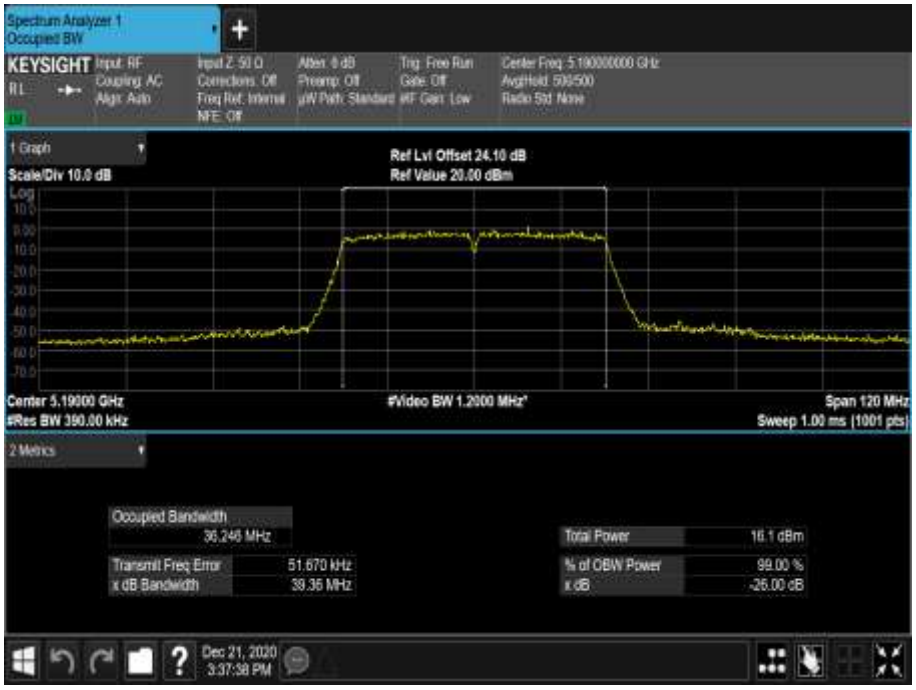

Figure 204 - 5190 MHz - 99% Occupied Bandwidth

Figure 205 - 5230 MHz - 26 dB Emission Bandwidth

Figure 206 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.320	41.400
99% Bandwidth (MHz)	36.262	36.466

Table 498 - 802.11n / HT40 MCS15 / MIMO SDM / Cores 0+1 / Country Code CA

Figure 207 - 5190 MHz - 26 dB Emission Bandwidth

Figure 208 - 5190 MHz - 99% Occupied Bandwidth

Figure 209 - 5230 MHz - 26 dB Emission Bandwidth

Figure 210 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	41.160	40.680
99% Bandwidth (MHz)	36.291	36.345

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

Figure 211 - 5190 MHz - 26 dB Emission Bandwidth

Figure 212 - 5190 MHz - 99% Occupied Bandwidth

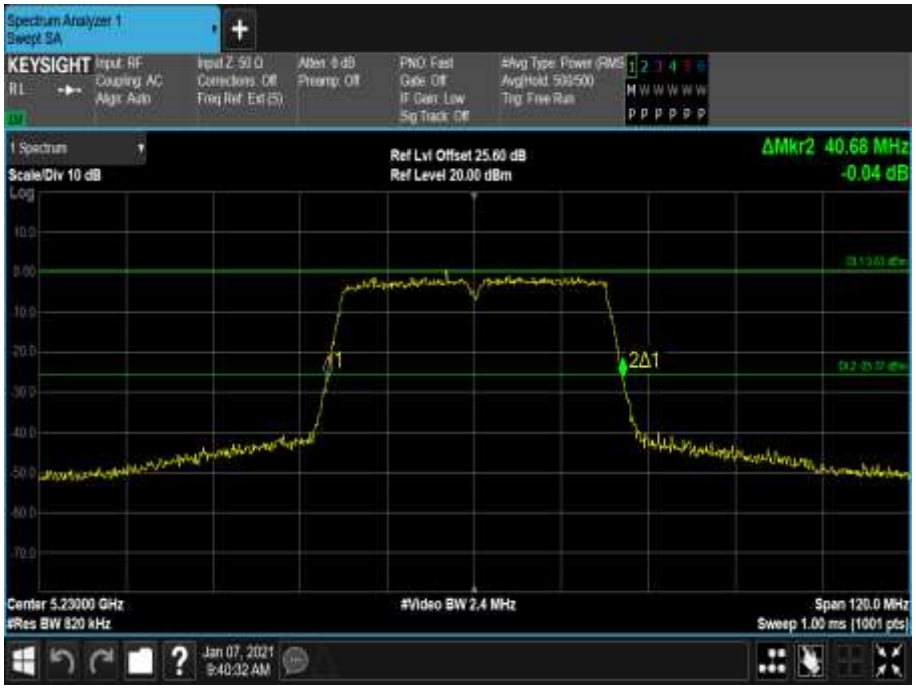

Figure 213 - 5230 MHz - 26 dB Emission Bandwidth

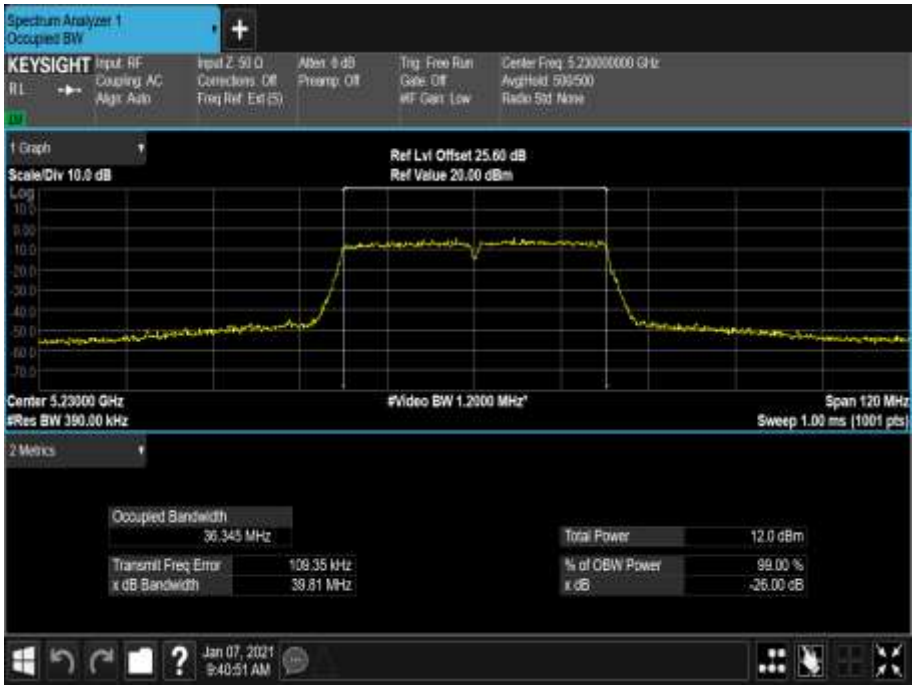

Figure 214 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.800	40.920
99% Bandwidth (MHz)	36.303	36.397

Table 500 - 802.11ac / VHT40 MCS7x1 / MIMO TxBF / Cores 0+1 / Country Code CA

Figure 215 - 5190 MHz - 26 dB Emission Bandwidth

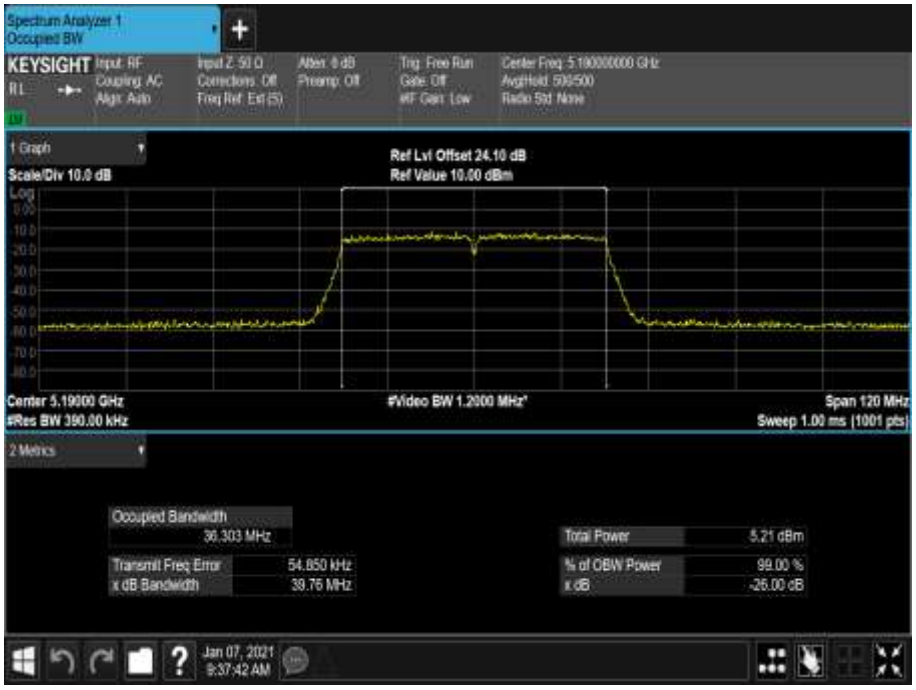

Figure 216 - 5190 MHz - 99% Occupied Bandwidth

Figure 217 - 5230 MHz - 26 dB Emission Bandwidth

Figure 218 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.800	41.400
99% Bandwidth (MHz)	37.579	37.791

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

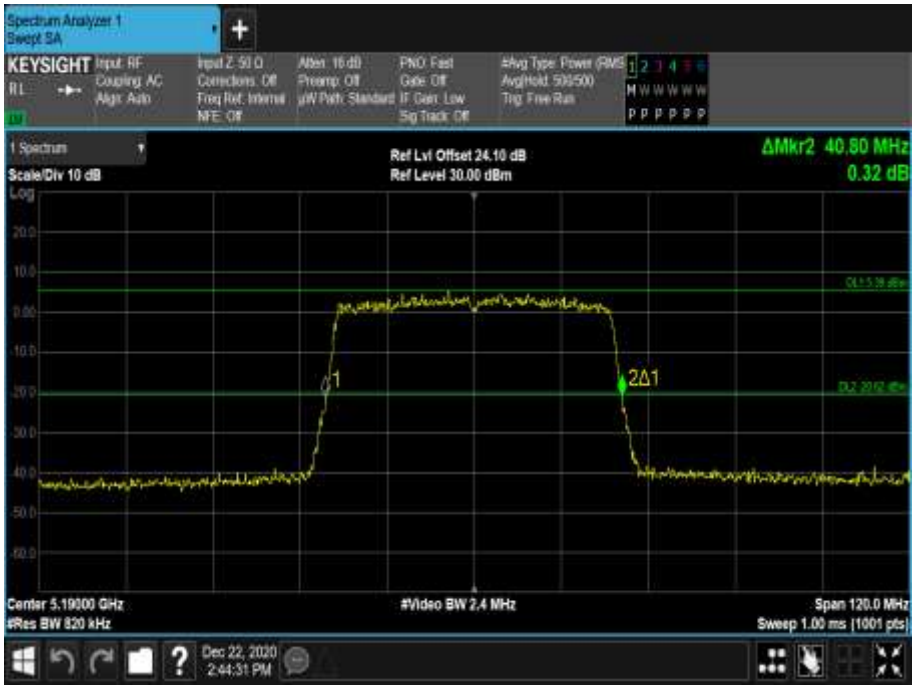

Figure 219 - 5190 MHz - 26 dB Emission Bandwidth

Figure 220 - 5190 MHz - 99% Occupied Bandwidth

Figure 221 - 5230 MHz - 26 dB Emission Bandwidth

Figure 222 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.680	41.160
99% Bandwidth (MHz)	37.533	37.691

Table 502 - 802.11ax / HE40 MCS7x1 / SU / SISO / Core 0 / Country Code CA

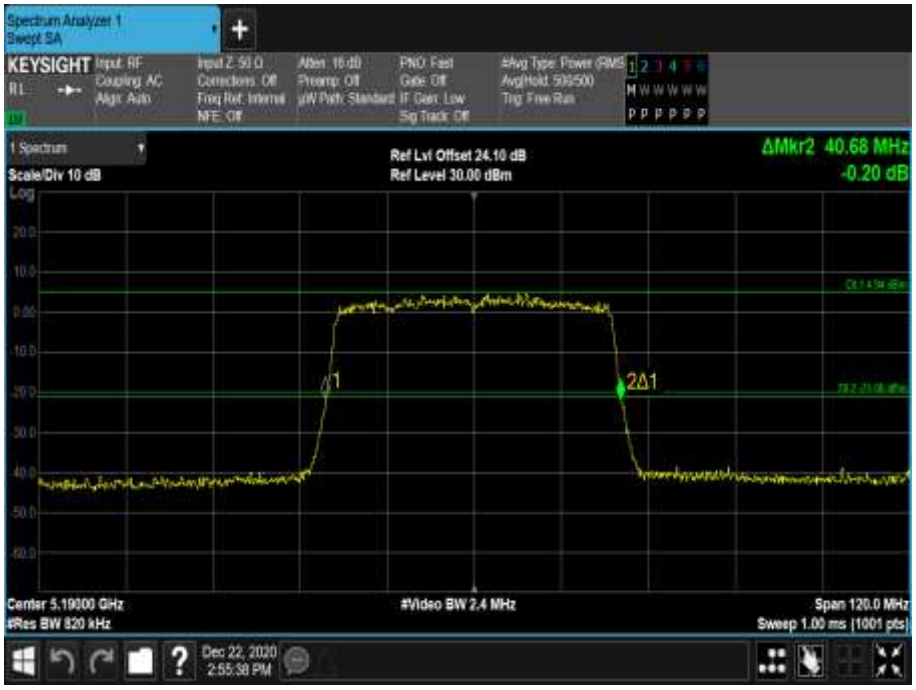

Figure 223 - 5190 MHz - 26 dB Emission Bandwidth

Figure 224 - 5190 MHz - 99% Occupied Bandwidth

Figure 225 - 5230 MHz - 26 dB Emission Bandwidth

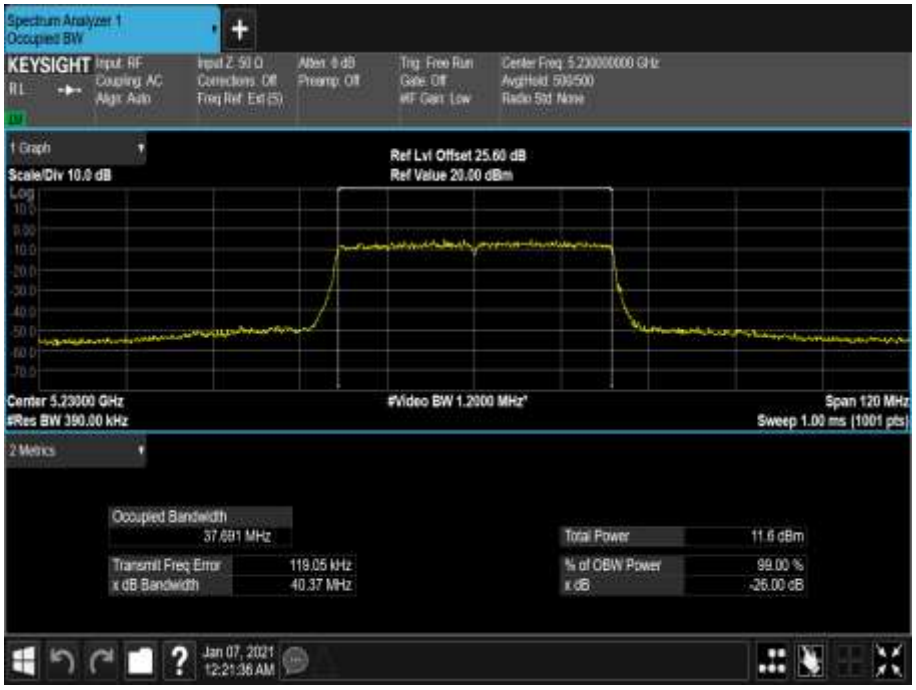

Figure 226 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.400	19.920
99% Bandwidth (MHz)	19.105	18.511

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

Figure 227 - 5190 MHz - 26 dB Emission Bandwidth

Figure 228 - 5190 MHz - 99% Occupied Bandwidth

Figure 229 - 5230 MHz - 26 dB Emission Bandwidth

Figure 230 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.040	19.800
99% Bandwidth (MHz)	18.707	18.782

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

Figure 231 - 5190 MHz - 26 dB Emission Bandwidth

Figure 232 - 5190 MHz - 99% Occupied Bandwidth

Figure 233 - 5230 MHz - 26 dB Emission Bandwidth

Figure 234 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.160	19.800
99% Bandwidth (MHz)	19.233	18.553

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

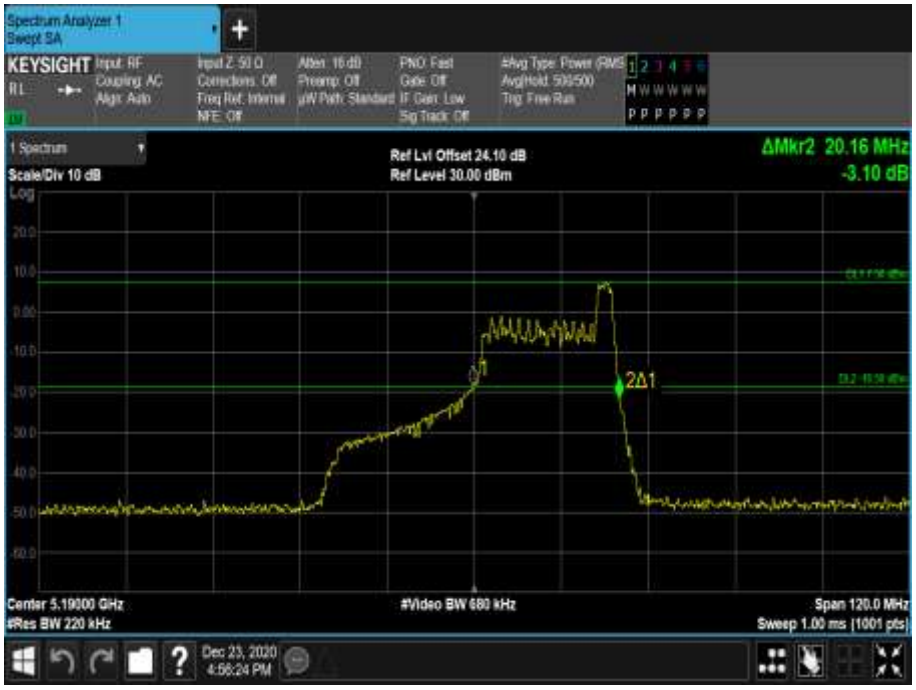

Figure 235 - 5190 MHz - 26 dB Emission Bandwidth

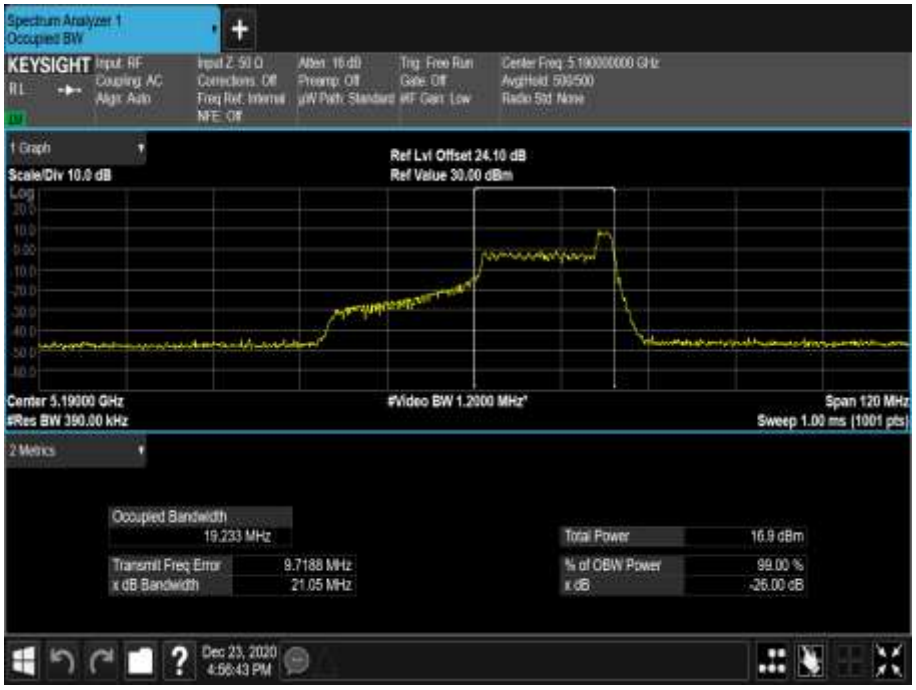

Figure 236 - 5190 MHz - 99% Occupied Bandwidth

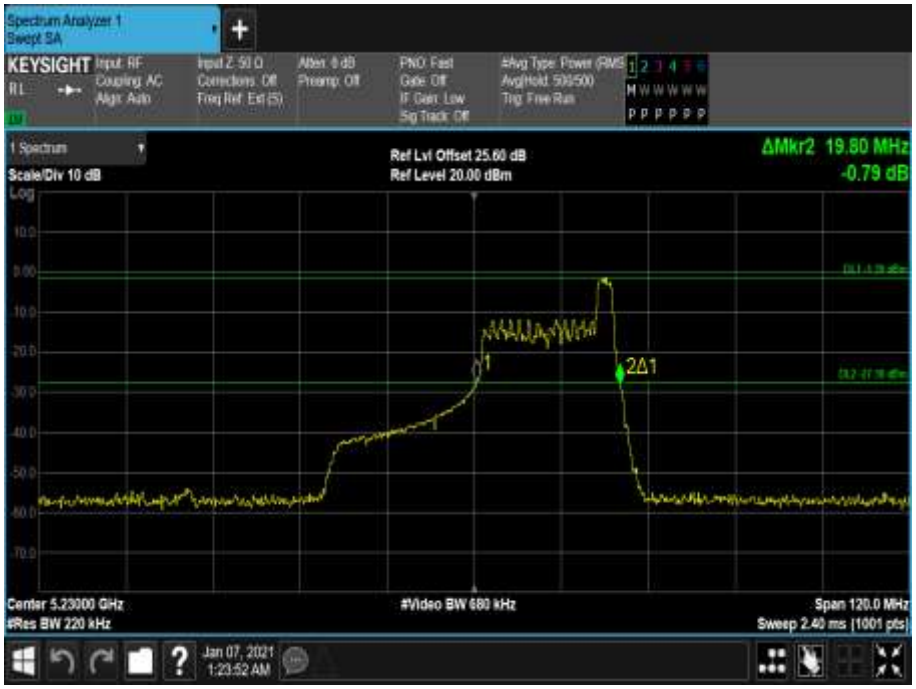

Figure 237 - 5230 MHz - 26 dB Emission Bandwidth

Figure 238 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.160	19.320
99% Bandwidth (MHz)	18.613	18.517

Table 506 - 802.11ax / HE40 MCS7x1 / RU 26-17 / SISO / Core 0 / Country Code CA

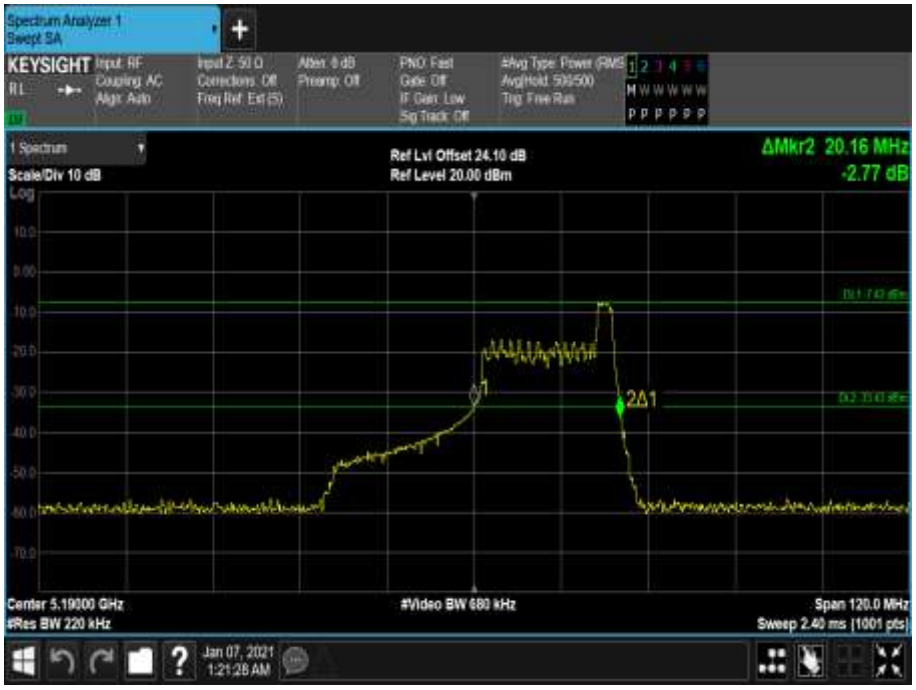

Figure 239 - 5190 MHz - 26 dB Emission Bandwidth

Figure 240 - 5190 MHz - 99% Occupied Bandwidth

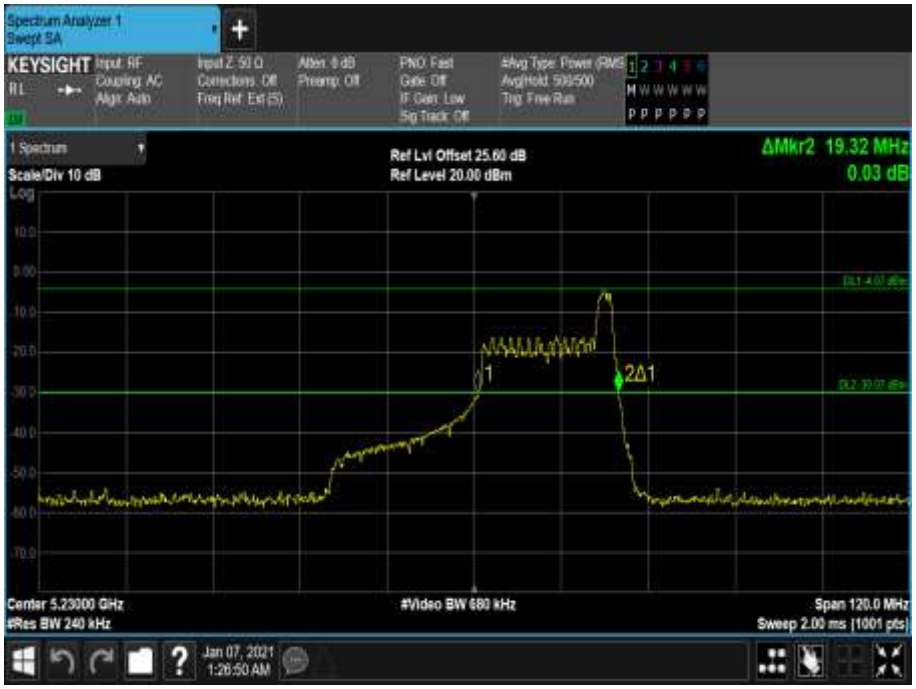

Figure 241 - 5230 MHz - 26 dB Emission Bandwidth

Figure 242 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.800	41.160
99% Bandwidth (MHz)	37.548	37.763

Table 507 - 802.11ax / HE40 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code US

Figure 243 - 5190 MHz - 26 dB Emission Bandwidth

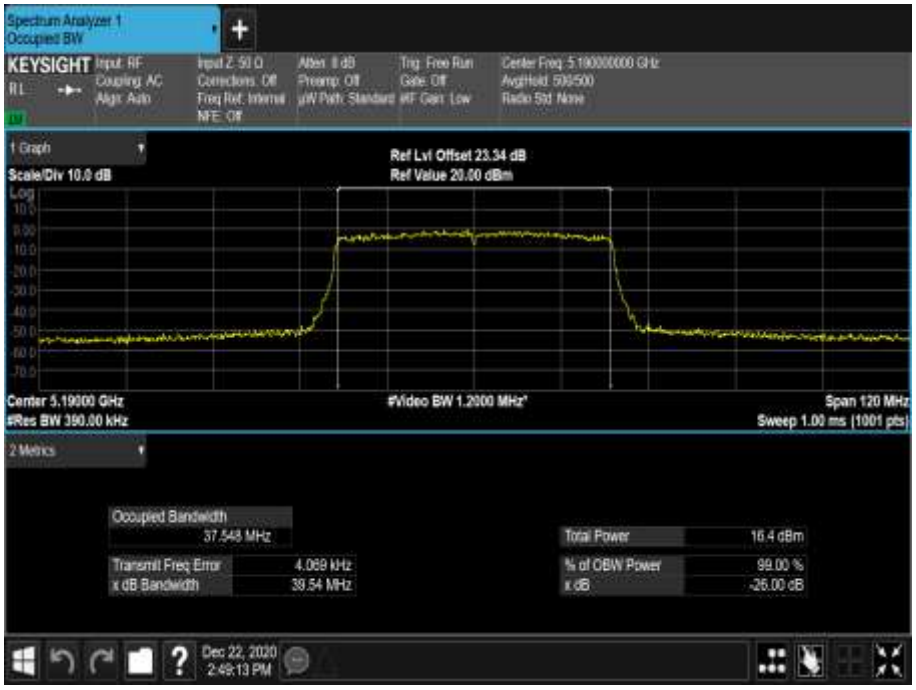

Figure 244 - 5190 MHz - 99% Occupied Bandwidth

Figure 245 - 5230 MHz - 26 dB Emission Bandwidth

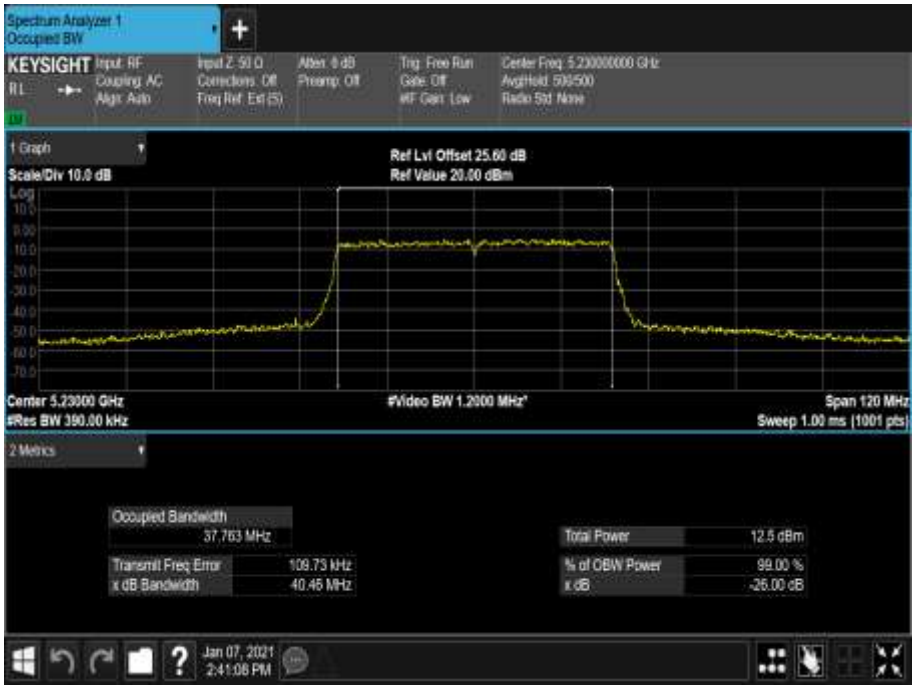

Figure 246 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	41.160	41.280
99% Bandwidth (MHz)	37.665	37.717

Table 508 - 802.11ax / HE40 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code CA

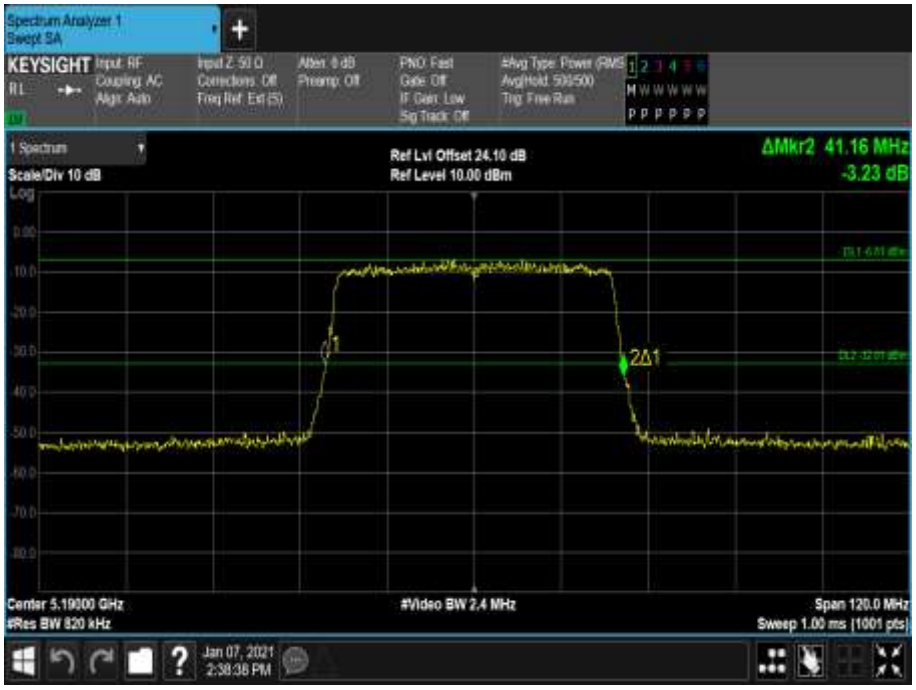

Figure 247 - 5190 MHz - 26 dB Emission Bandwidth

Figure 248 - 5190 MHz - 99% Occupied Bandwidth

Figure 249 - 5230 MHz - 26 dB Emission Bandwidth

Figure 250 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	19.920	20.040
99% Bandwidth (MHz)	18.963	18.570

Table 509 - 802.11ax / HE40 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code US

Figure 251 - 5190 MHz - 26 dB Emission Bandwidth

Figure 252 - 5190 MHz - 99% Occupied Bandwidth

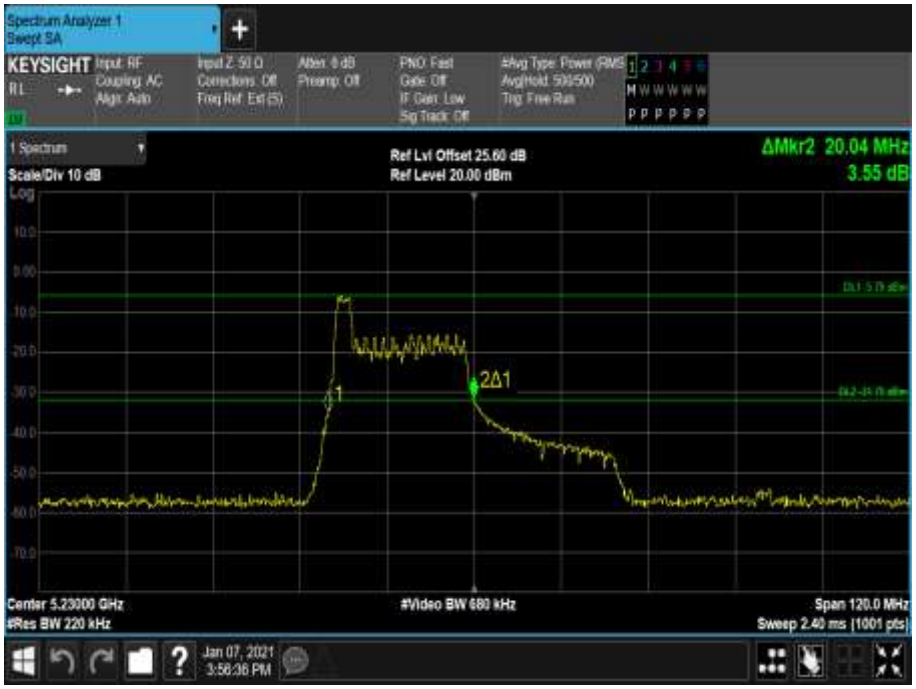

Figure 253 - 5230 MHz - 26 dB Emission Bandwidth

Figure 254 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.040	20.040
99% Bandwidth (MHz)	18.602	18.585

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

Figure 255 - 5190 MHz - 26 dB Emission Bandwidth

Figure 256 - 5190 MHz - 99% Occupied Bandwidth

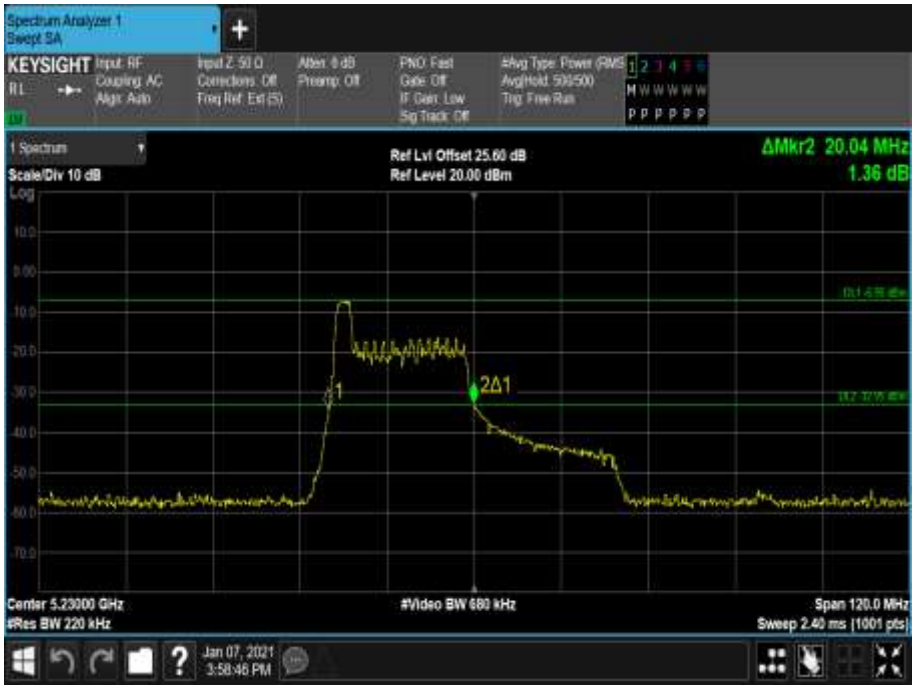

Figure 257 - 5230 MHz - 26 dB Emission Bandwidth

Figure 258 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.280	19.680
99% Bandwidth (MHz)	19.060	18.482

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

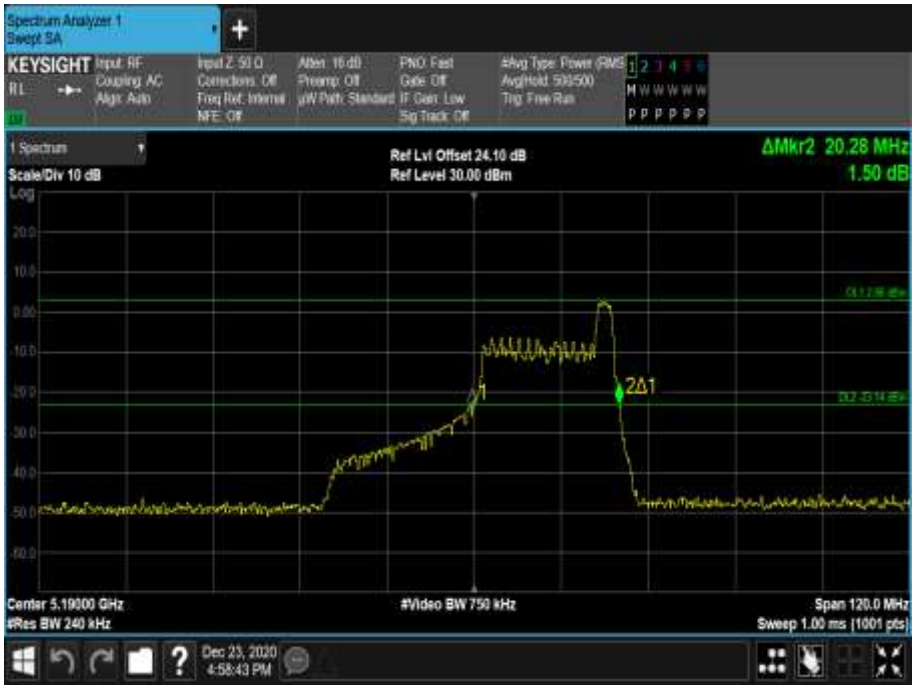

Figure 259 - 5190 MHz - 26 dB Emission Bandwidth

Figure 260 - 5190 MHz - 99% Occupied Bandwidth

Figure 261 - 5230 MHz - 26 dB Emission Bandwidth

Figure 262 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.160	19.800
99% Bandwidth (MHz)	18.817	18.491

Table 512 - 802.11ax / HE40 MCS7x1 / RU 26-17 / MIMO CDD / Cores 0+1 / Country Code CA

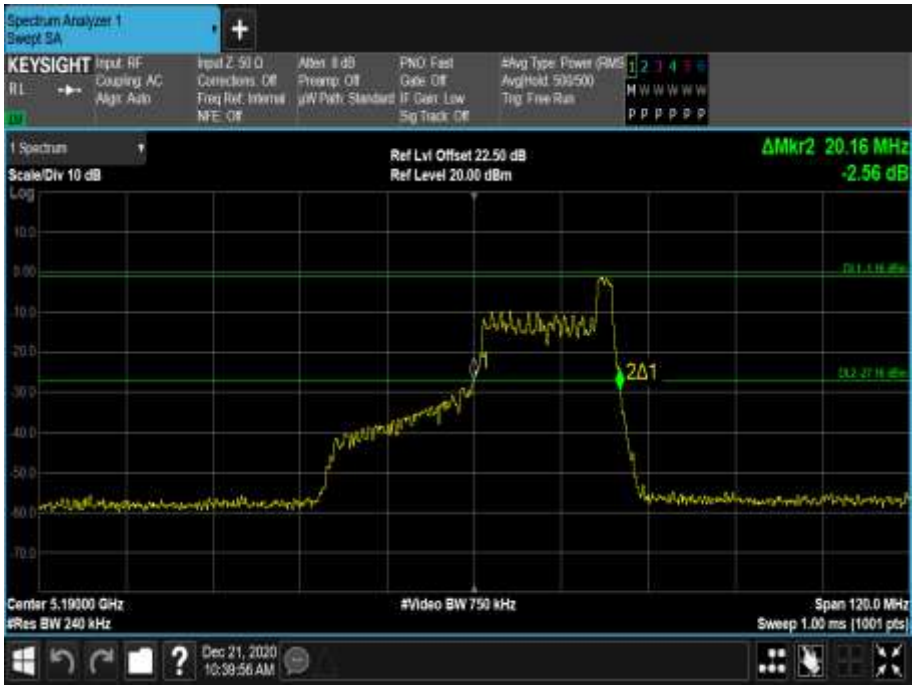

Figure 263 - 5190 MHz - 26 dB Emission Bandwidth

Figure 264 - 5190 MHz - 99% Occupied Bandwidth

Figure 265 - 5230 MHz - 26 dB Emission Bandwidth

Figure 266 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.920	46.320
99% Bandwidth (MHz)	37.704	37.915

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

Figure 267 - 5190 MHz - 26 dB Emission Bandwidth

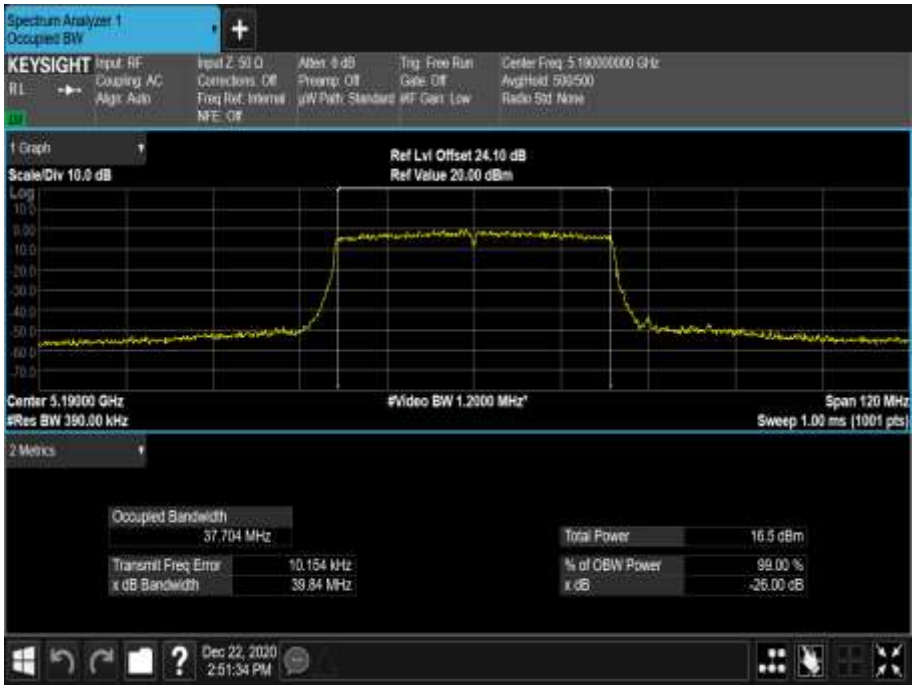

Figure 268 - 5190 MHz - 99% Occupied Bandwidth

Figure 269 - 5230 MHz - 26 dB Emission Bandwidth

Figure 270 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	40.920	41.400
99% Bandwidth (MHz)	37.712	37.849

Table 514 - 802.11ax / HE40 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code CA

Figure 271 - 5190 MHz - 26 dB Emission Bandwidth

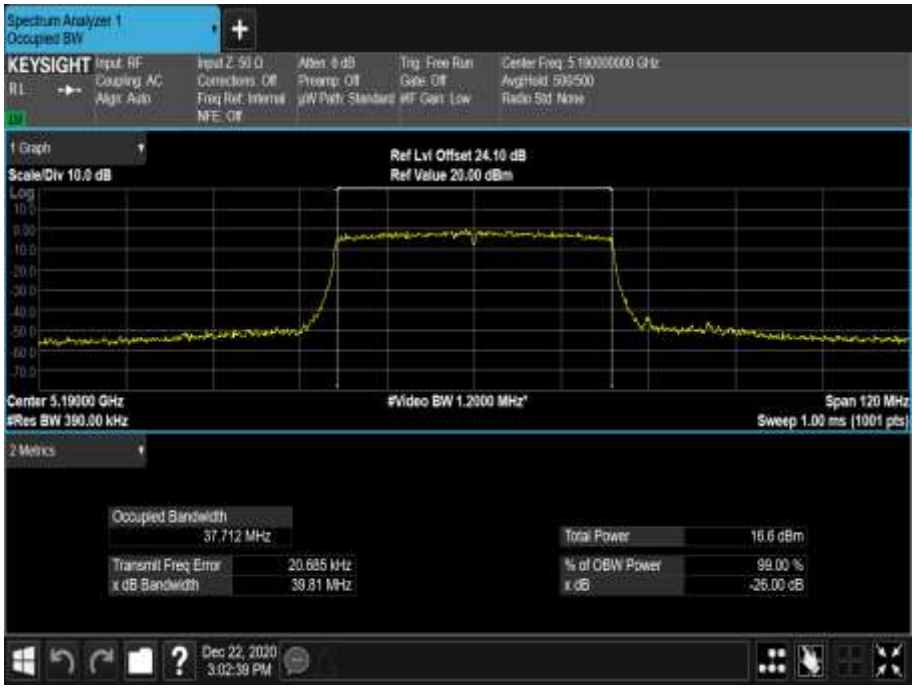

Figure 272 - 5190 MHz - 99% Occupied Bandwidth

Figure 273 - 5230 MHz - 26 dB Emission Bandwidth

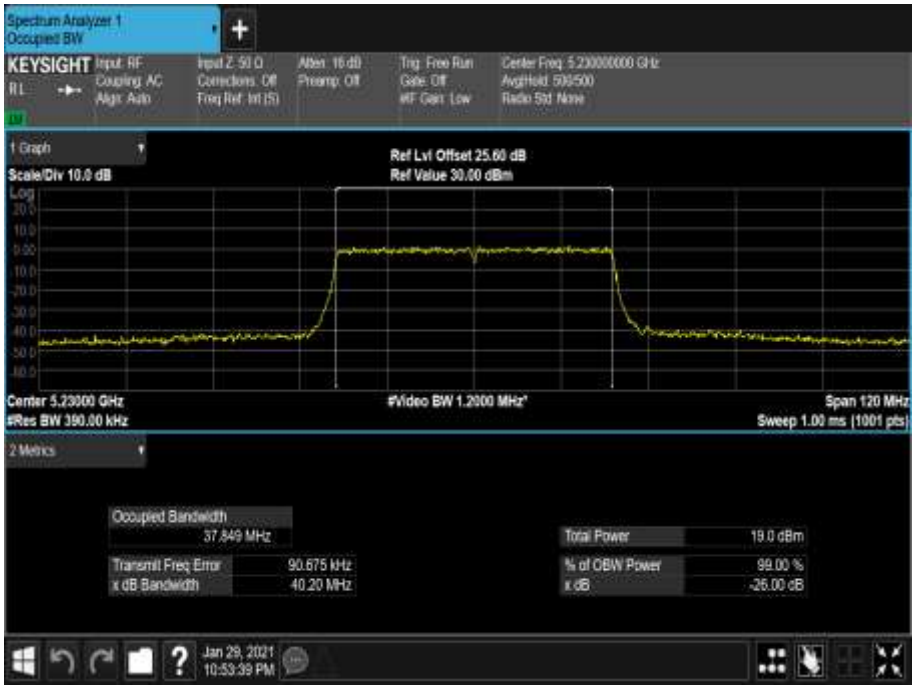

Figure 274 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.280	19.920
99% Bandwidth (MHz)	18.865	18.398

Table 515 - 802.11ax / HE40 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code US

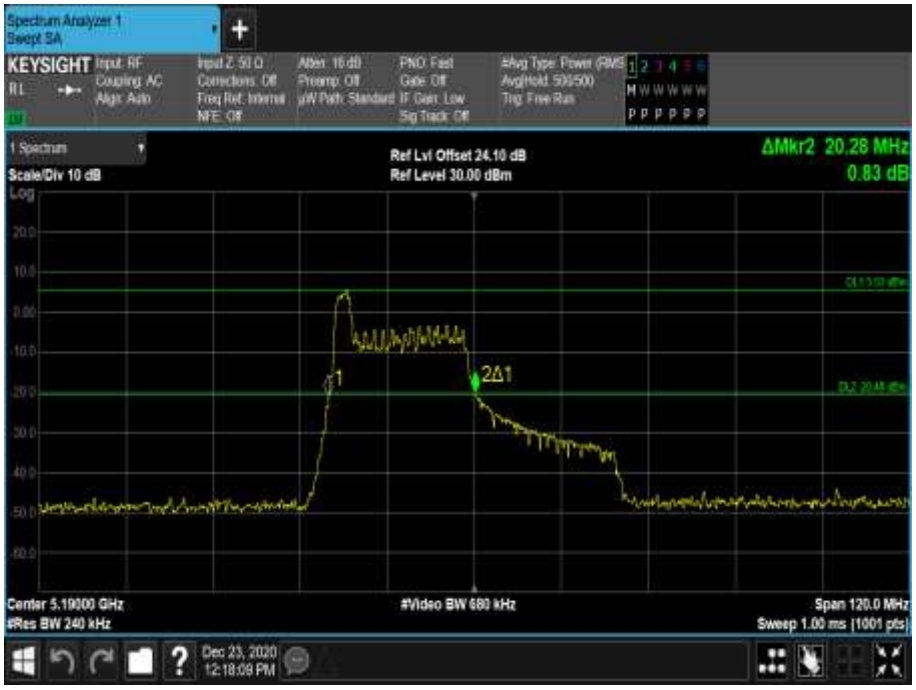

Figure 275 - 5190 MHz - 26 dB Emission Bandwidth

Figure 276 - 5190 MHz - 99% Occupied Bandwidth

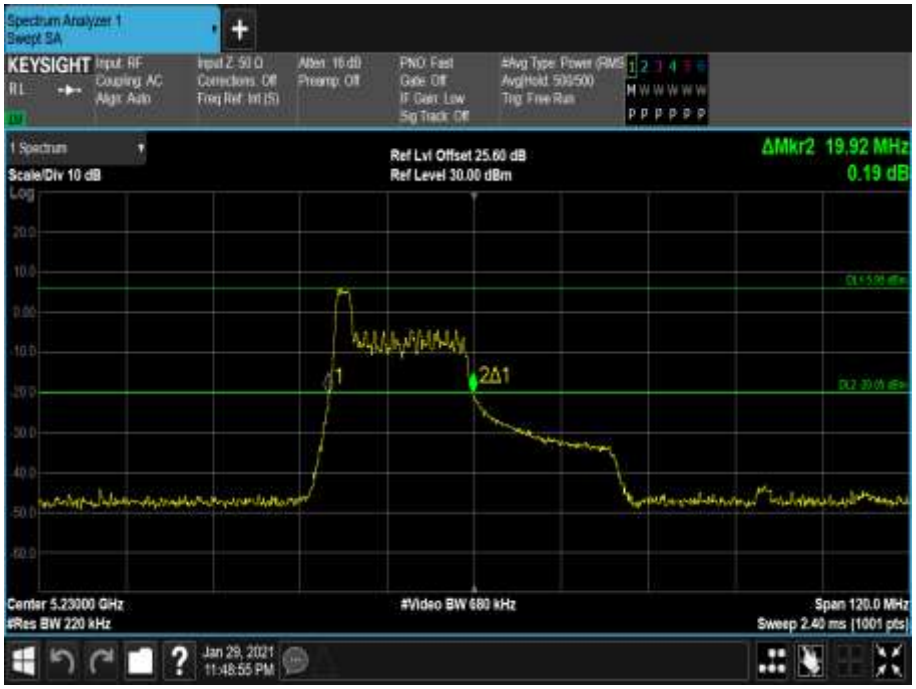

Figure 277 - 5230 MHz - 26 dB Emission Bandwidth

Figure 278 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.400	19.920
99% Bandwidth (MHz)	18.470	18.557

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

Figure 279 - 5190 MHz - 26 dB Emission Bandwidth

Figure 280 - 5190 MHz - 99% Occupied Bandwidth

Figure 281 - 5230 MHz - 26 dB Emission Bandwidth

Figure 282 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	20.640	19.440
99% Bandwidth (MHz)	19.098	18.336

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

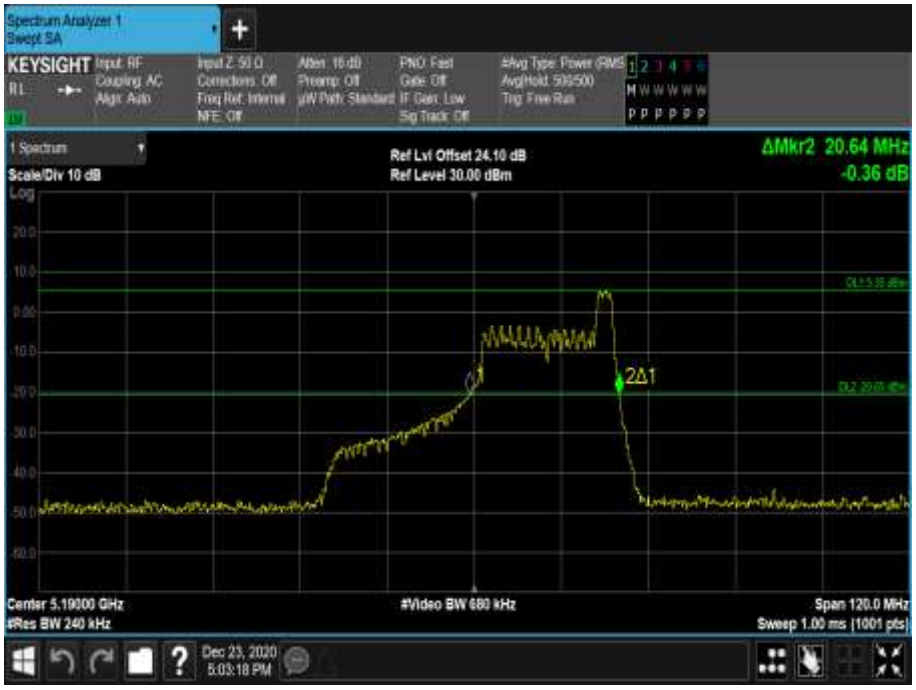

Figure 283 - 5190 MHz - 26 dB Emission Bandwidth

Figure 284 - 5190 MHz - 99% Occupied Bandwidth

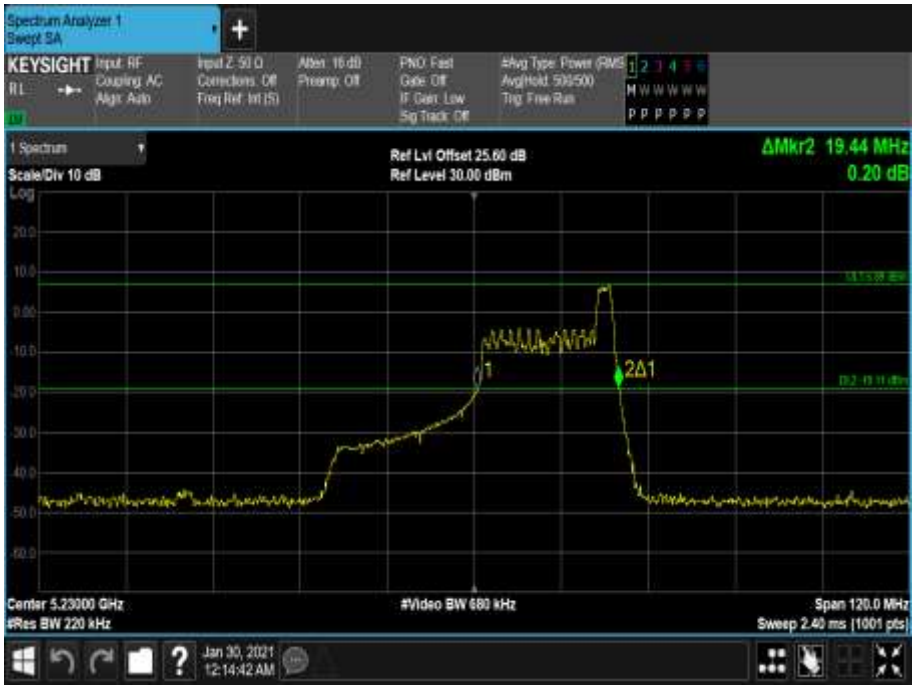

Figure 285 - 5230 MHz - 26 dB Emission Bandwidth

Figure 286 - 5230 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5190	5230
26 dB Bandwidth (MHz)	19.680	19.680
99% Bandwidth (MHz)	19.188	18.560

Table 518 - 802.11ax / HE40 MCS7x2 / RU 26-17 / MIMO SDM / Cores 0+1 / Country Code CA

Figure 287 - 5190 MHz - 26 dB Emission Bandwidth

Figure 288 - 5190 MHz - 99% Occupied Bandwidth

Figure 289 - 5230 MHz - 26 dB Emission Bandwidth

Figure 290 - 5230 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.940

Table 519 - 802.11ac / VHT80 MCS7x1 / SISO / Core 0 / Country Code US

Figure 291 - 5210 MHz - 26 dB Emission Bandwidth

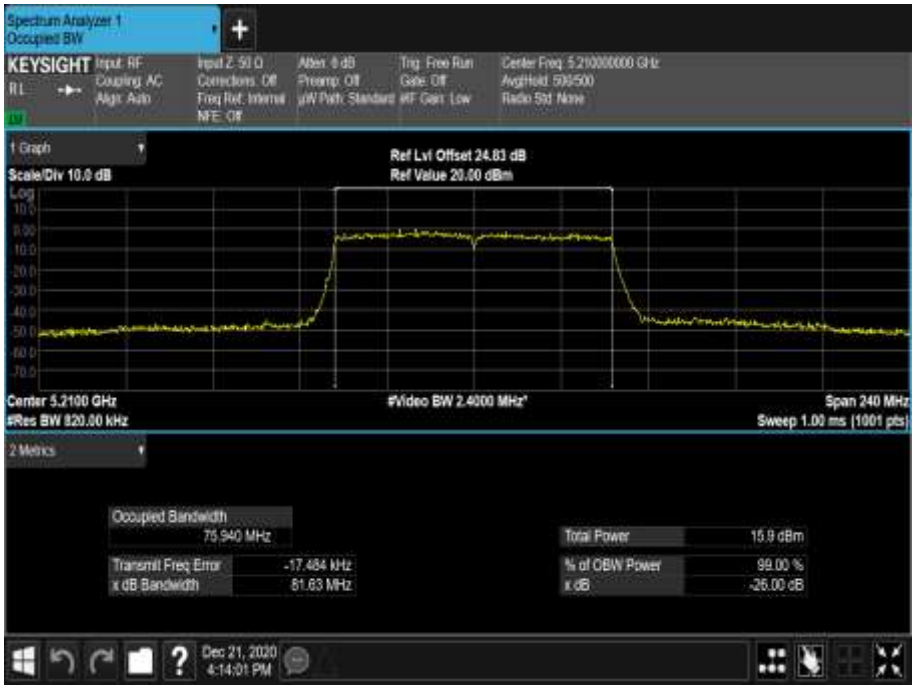

Figure 292 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	83.040
99% Bandwidth (MHz)	75.944

Table 520 - 802.11ac / VHT80 MCS7x1 / SISO / Core 0 / Country Code CA

Figure 293 - 5210 MHz - 26 dB Emission Bandwidth

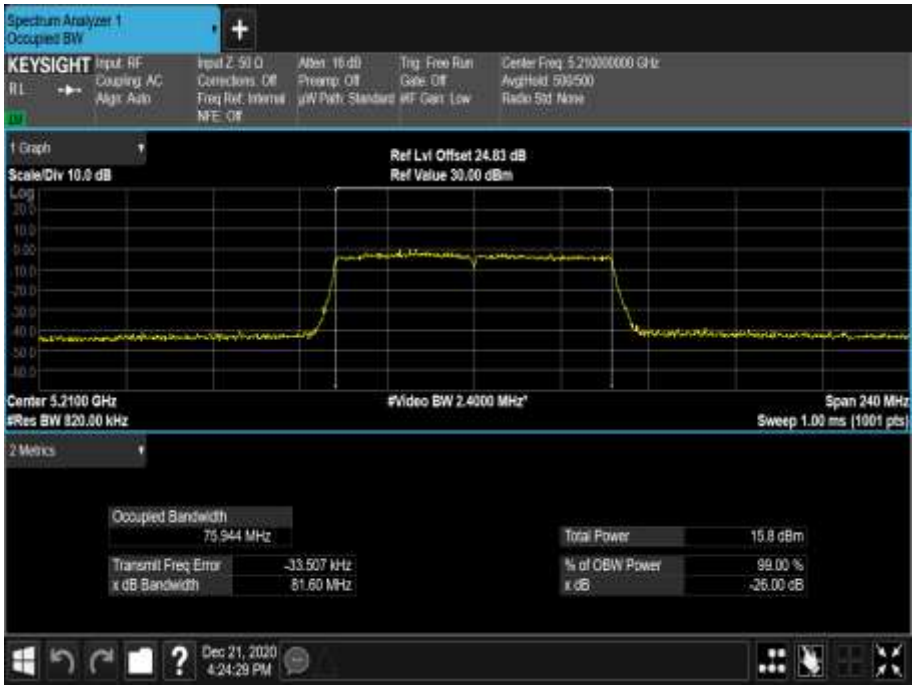

Figure 294 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	76.022

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

Figure 295 - 5210 MHz - 26 dB Emission Bandwidth

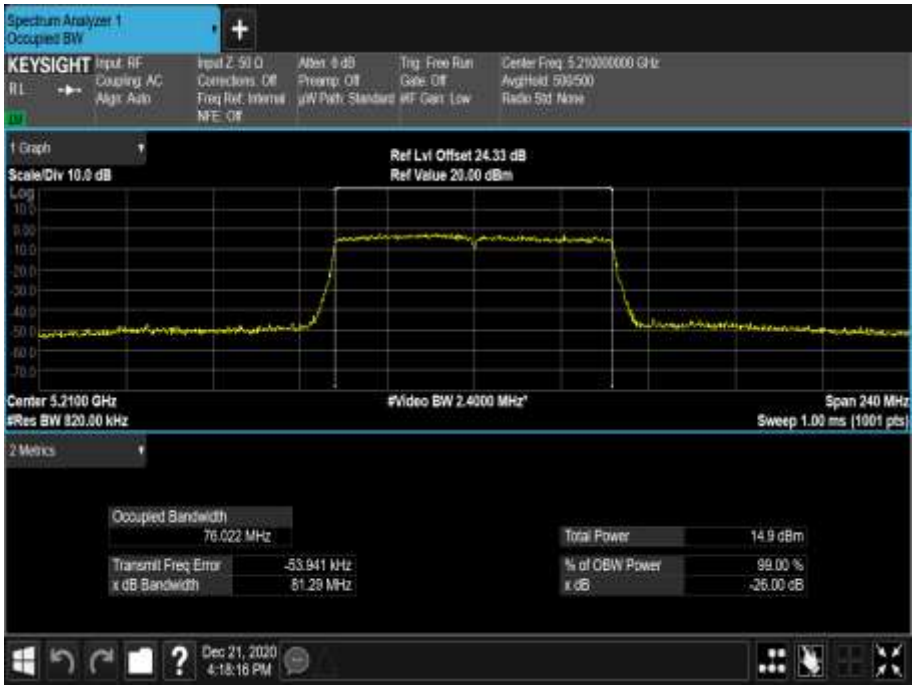

Figure 296 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.800
99% Bandwidth (MHz)	76.148

Table 522 - 802.11ac / VHT80 MCS7x1 / MIMO CDD / Cores 0+1 / Country Code CA

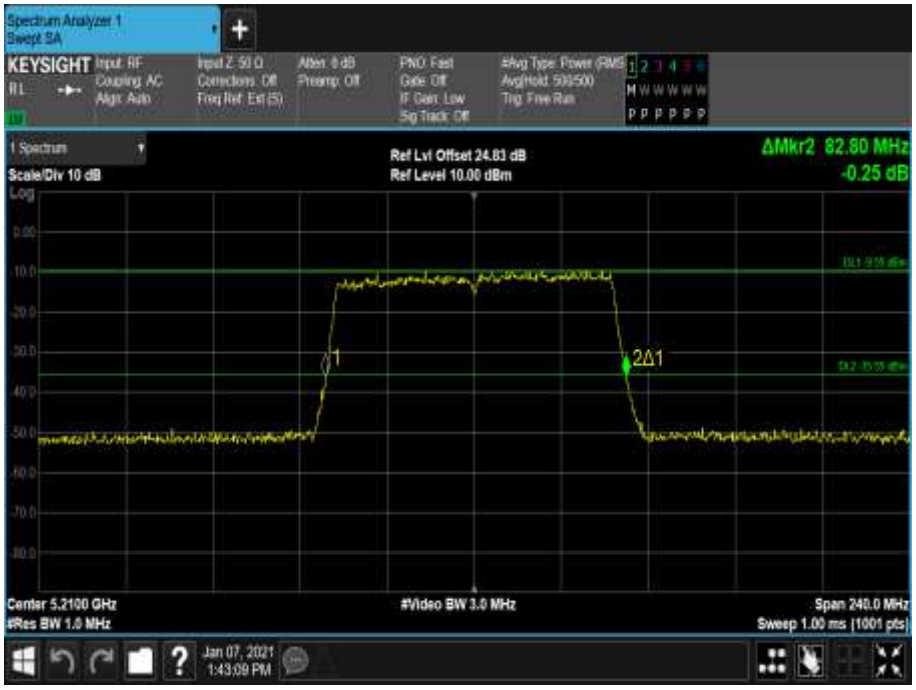

Figure 297 - 5210 MHz - 26 dB Emission Bandwidth

Figure 298 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.894

Table 523 - 802.11ac / VHT80 MCS7x2 / MIMO SDM / Cores 0+1 / Country Code US

Figure 299 - 5210 MHz - 26 dB Emission Bandwidth

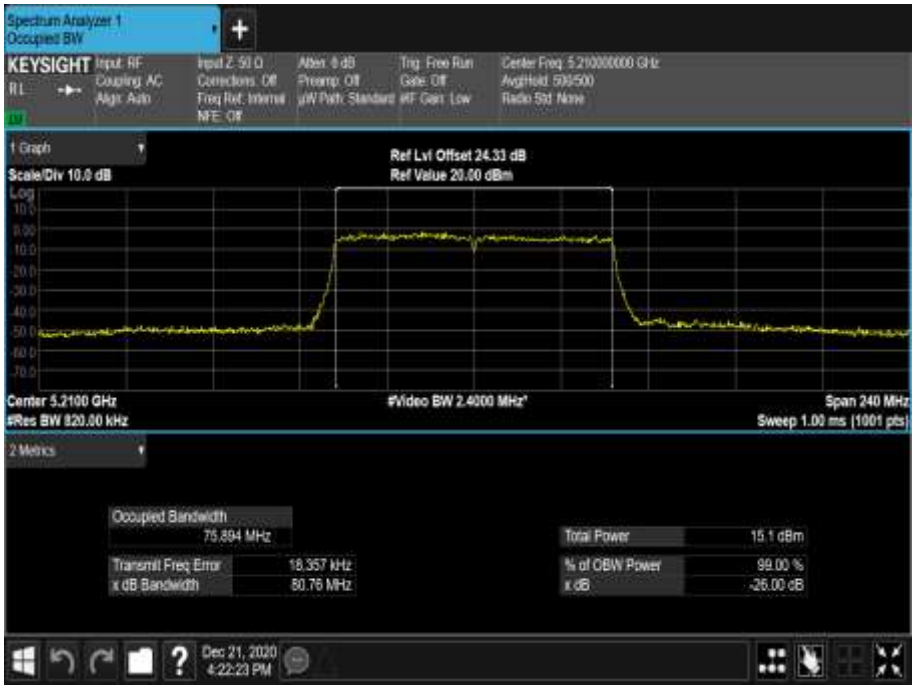

Figure 300 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.925

Table 524 - 802.11ac / VHT80 MCS7x2 / MIMO SDM / Cores 0+1 / Country Code CA

Figure 301 - 5210 MHz - 26 dB Emission Bandwidth

Figure 302 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	76.012

Table 525 - 802.11ac / VHT80 MCS7x1 / MIMO TxBF / Cores 0+1 / Country Code US

Figure 303 - 5210 MHz - 26 dB Emission Bandwidth

Figure 304 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	75.926

Table 526 - 802.11ac / VHT80 MCS7x1 / MIMO TxBF / Cores 0+1 / Country Code CA

Figure 305 - 5210 MHz - 26 dB Emission Bandwidth

Figure 306 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	81.840
99% Bandwidth (MHz)	77.256

Table 527 - 802.11ax / HE80 MCS7x1 / SU / SISO / Core 0 / Country Code US

Figure 307 - 5210 MHz - 26 dB Emission Bandwidth

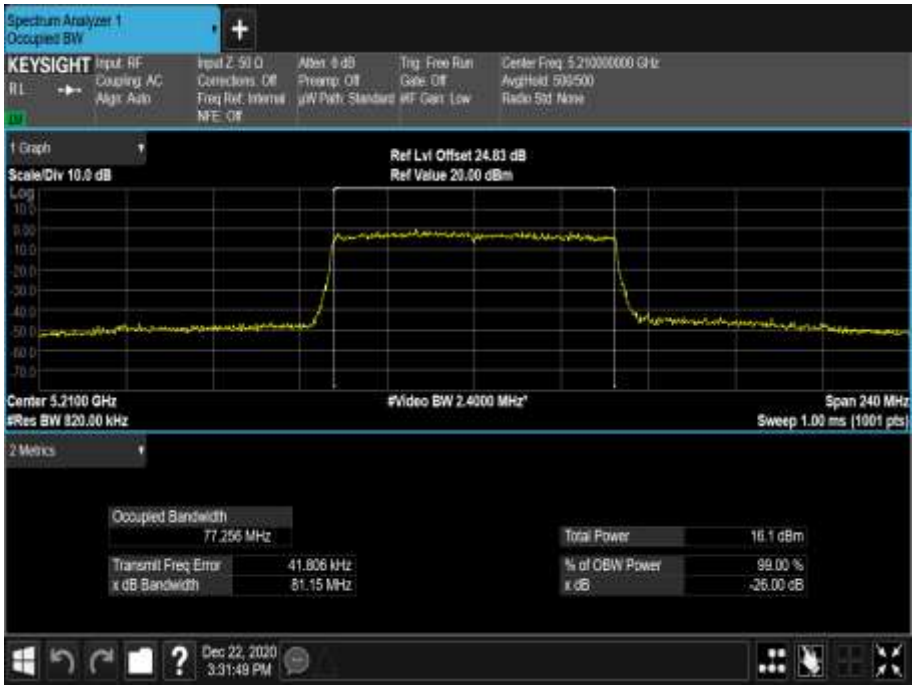

Figure 308 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	77.180

Table 528 - 802.11ax / HE80 MCS7x1 / SU / SISO / Core 0 / Country Code CA

Figure 309 - 5210 MHz - 26 dB Emission Bandwidth

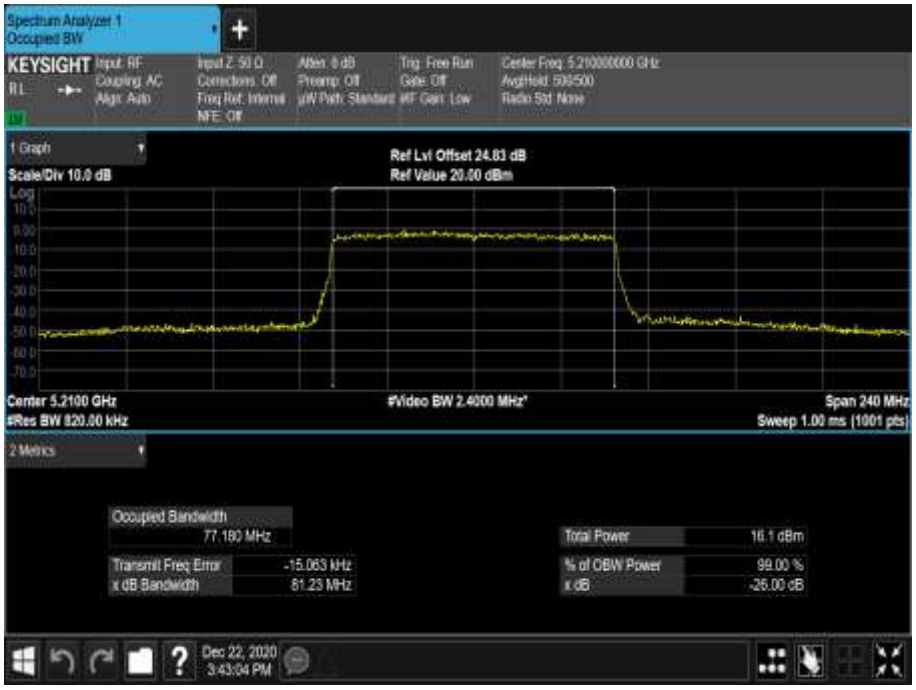

Figure 310 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	20.160
99% Bandwidth (MHz)	20.002

Table 529 - 802.11ax / HE80 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code US

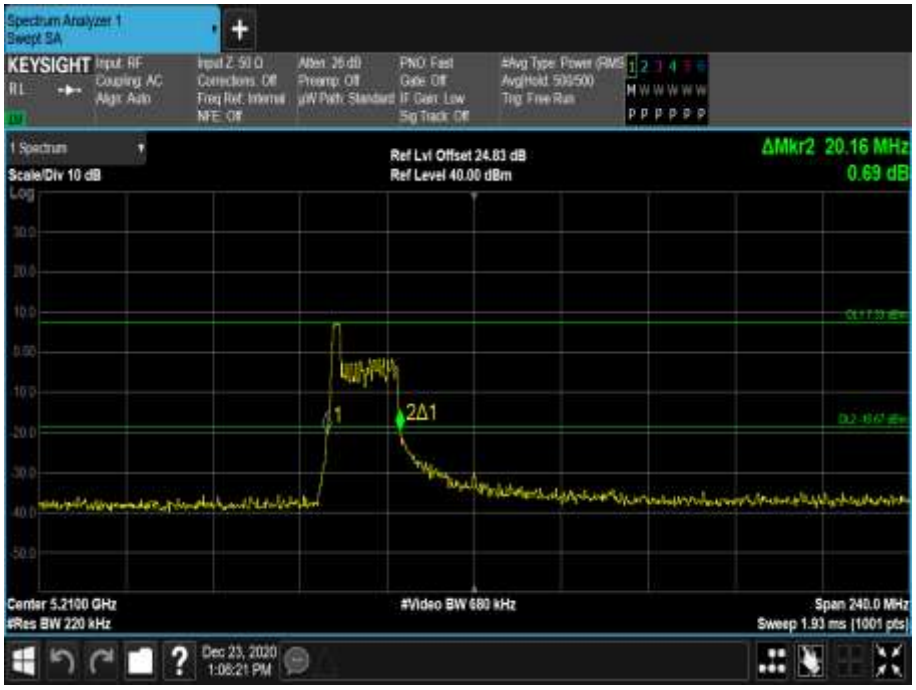

Figure 311 - 5210 MHz - 26 dB Emission Bandwidth

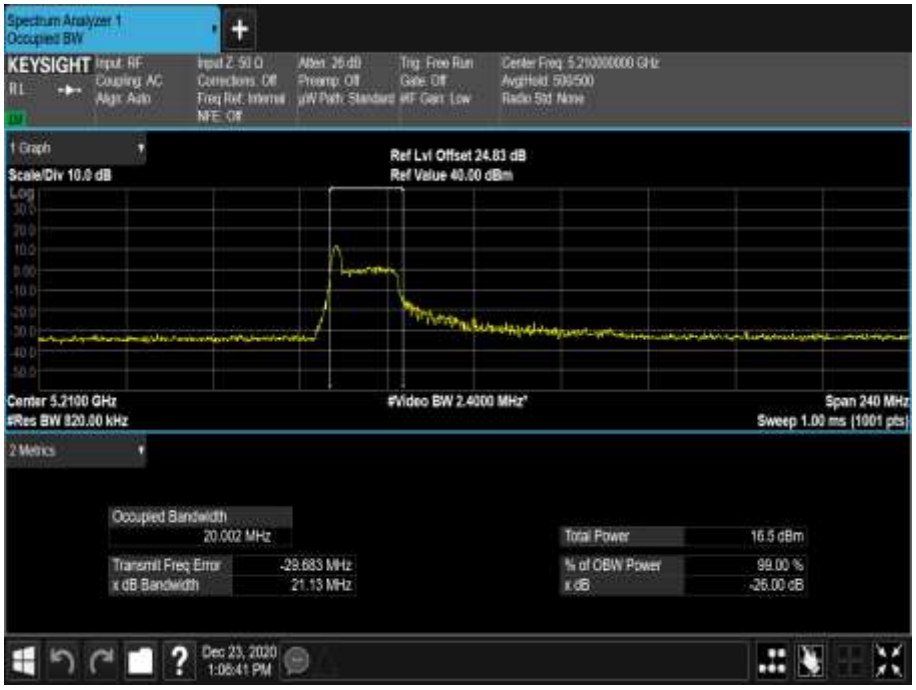

Figure 312 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	19.680
99% Bandwidth (MHz)	19.150

Table 530 - 802.11ax / HE80 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code CA

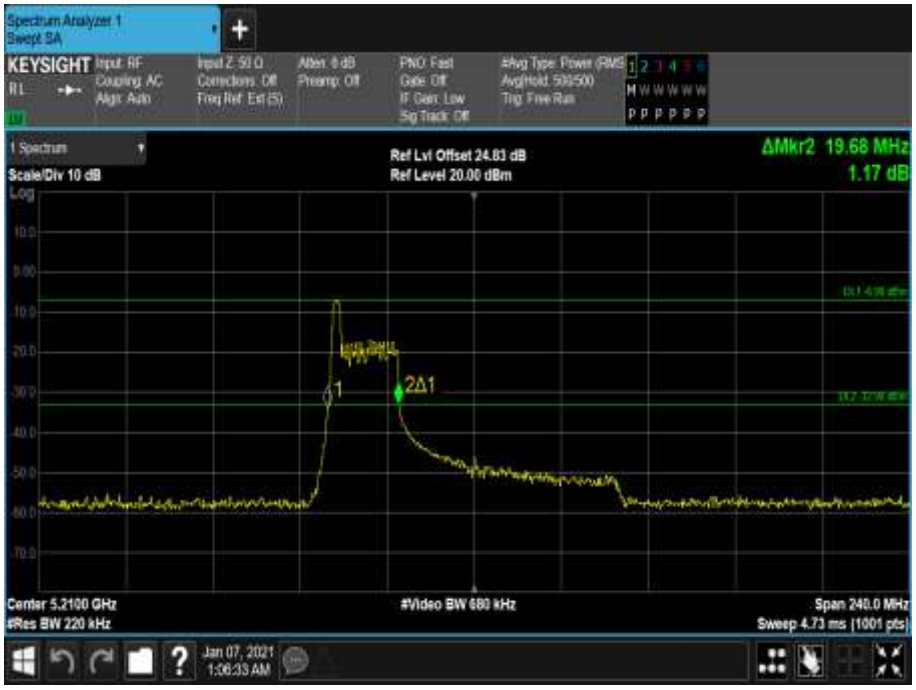

Figure 313 - 5210 MHz - 26 dB Emission Bandwidth

Figure 314 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	20.640
99% Bandwidth (MHz)	20.431

Table 531 - 802.11ax / HE80 MCS7x1 / RU 26-36 / SISO / Core 0 / Country Code US

Figure 315 - 5210 MHz - 26 dB Emission Bandwidth

Figure 316 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	20.160
99% Bandwidth (MHz)	19.584

Table 532 - 802.11ax / HE80 MCS7x1 / RU 26-36 / SISO / Core 0 / Country Code CA

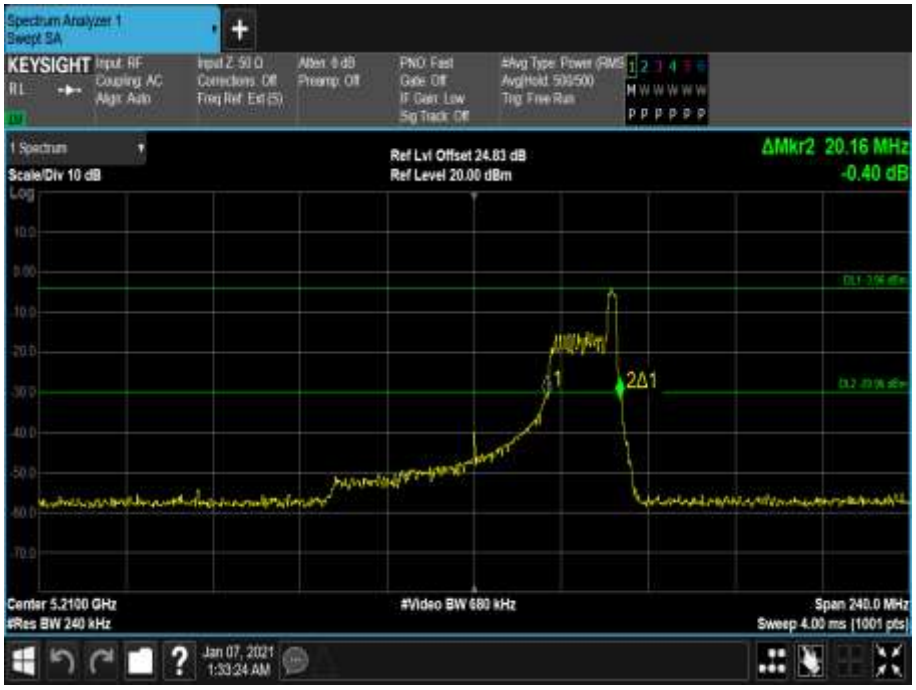

Figure 317 - 5210 MHz - 26 dB Emission Bandwidth

Figure 318 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	77.189

Table 533 - 802.11ax / HE80 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code US

Figure 319 - 5210 MHz - 26 dB Emission Bandwidth

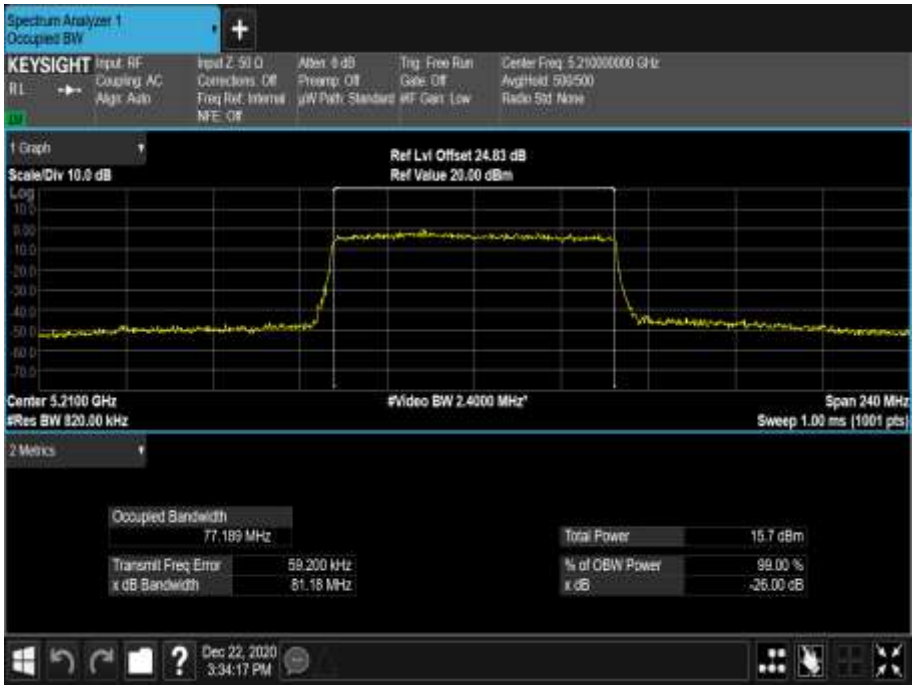

Figure 320 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	77.404

Table 534 - 802.11ax / HE80 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code CA

Figure 321 - 5210 MHz - 26 dB Emission Bandwidth

Figure 322 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	19.920
99% Bandwidth (MHz)	19.283

Table 535 - 802.11ax / HE80 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code US

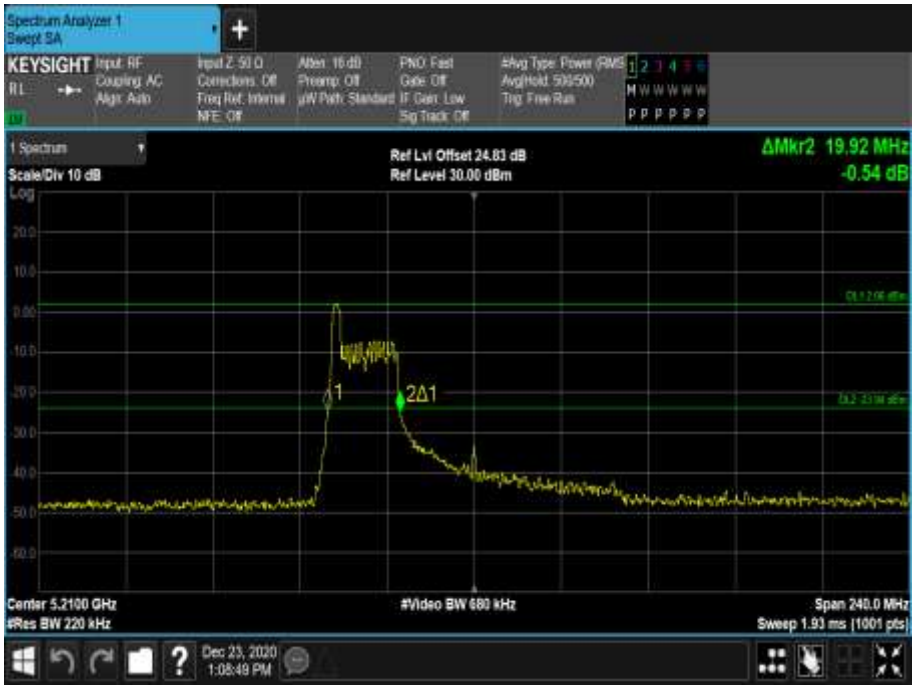

Figure 323 - 5210 MHz - 26 dB Emission Bandwidth

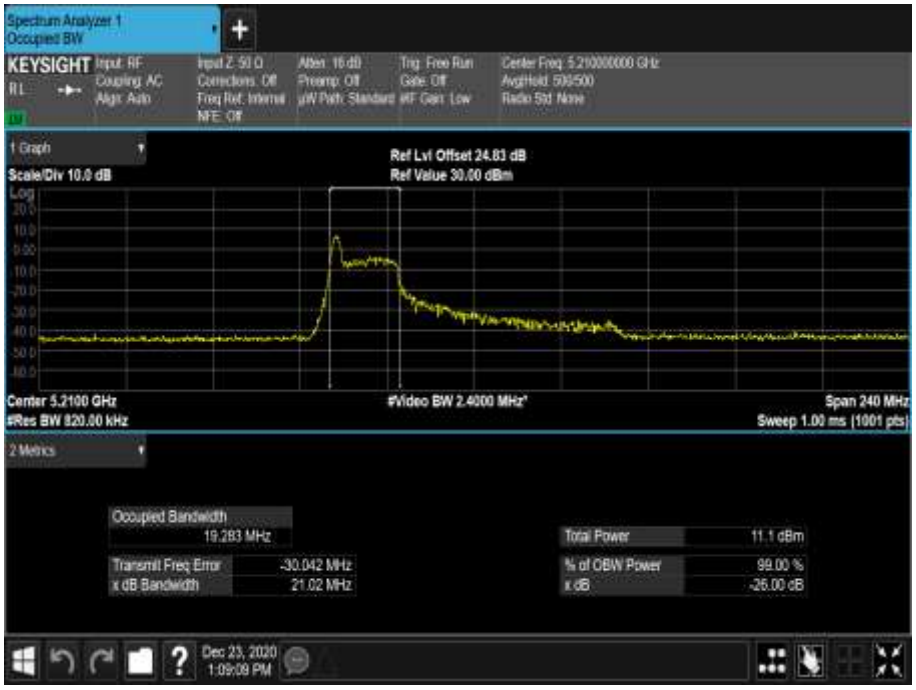

Figure 324 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	19.920
99% Bandwidth (MHz)	18.962

Table 536 - 802.11ax / HE80 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code CA

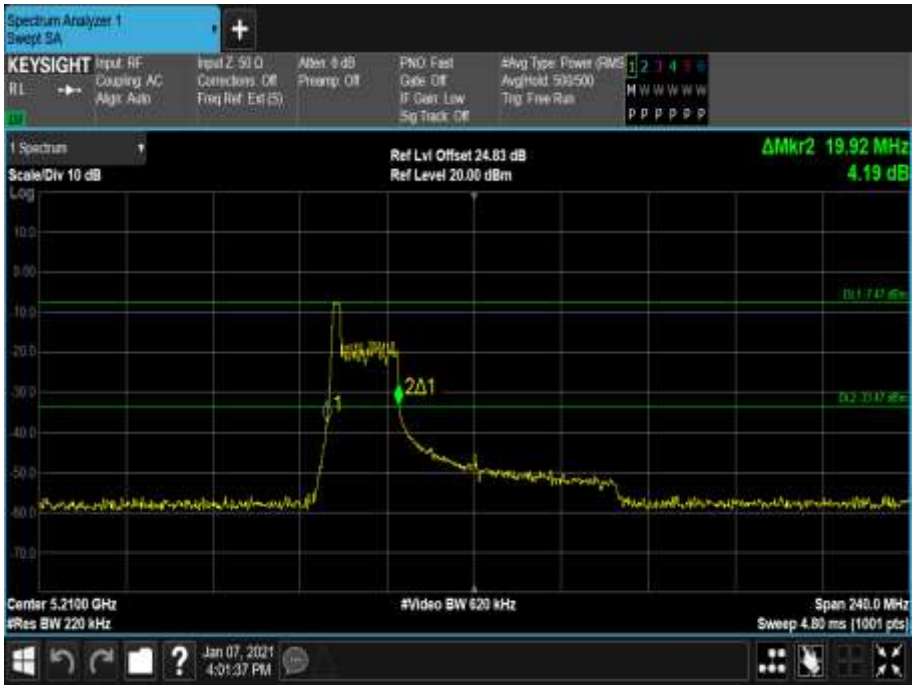

Figure 325 - 5210 MHz - 26 dB Emission Bandwidth

Figure 326 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	20.880
99% Bandwidth (MHz)	20.470

Table 537 - 802.11ax / HE80 MCS7x1 / RU 26-36 / MIMO CDD / Cores 0+1 / Country Code US

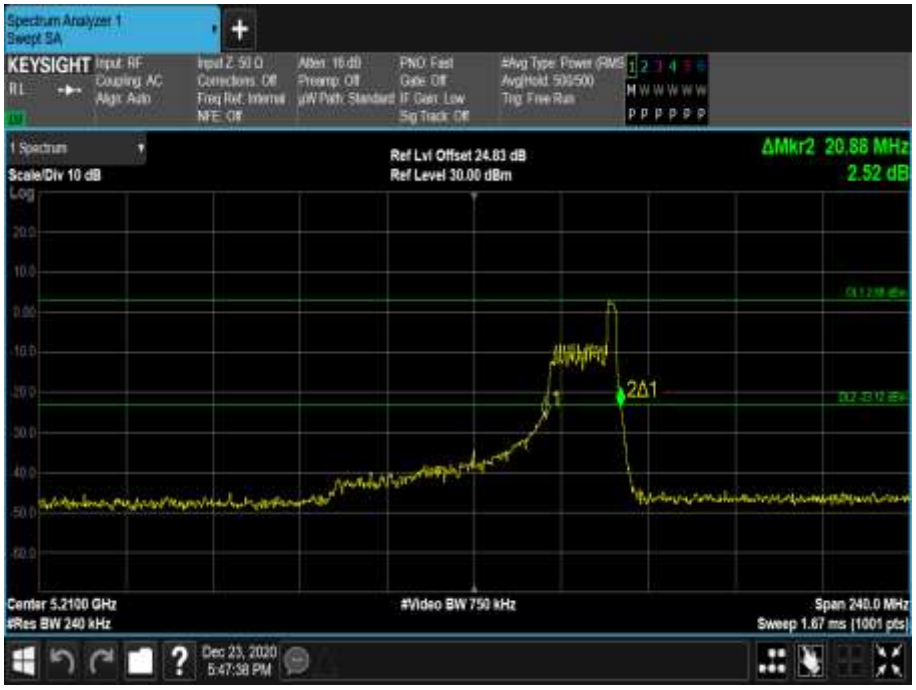

Figure 327 - 5210 MHz - 26 dB Emission Bandwidth

Figure 328 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	20.400
99% Bandwidth (MHz)	19.384

Table 538 - 802.11ax / HE80 MCS7x1 / RU 26-36 / MIMO CDD / Cores 0+1 / Country Code CA

Figure 329 - 5210 MHz - 26 dB Emission Bandwidth

Figure 330 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	77.327

Table 539 - 802.11ax / HE80 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code US

Figure 331 - 5210 MHz - 26 dB Emission Bandwidth

Figure 332 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	77.315

Table 540 - 802.11ax / HE80 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code CA

Figure 333 - 5210 MHz - 26 dB Emission Bandwidth

Figure 334 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	19.920
99% Bandwidth (MHz)	19.461

Table 541 - 802.11ax / HE80 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code US

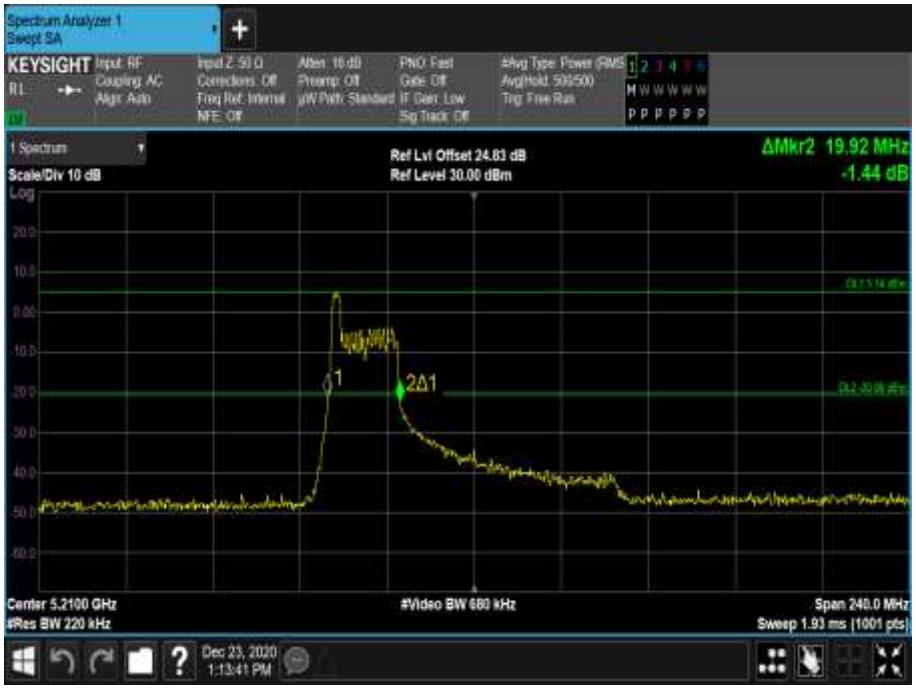

Figure 335 - 5210 MHz - 26 dB Emission Bandwidth

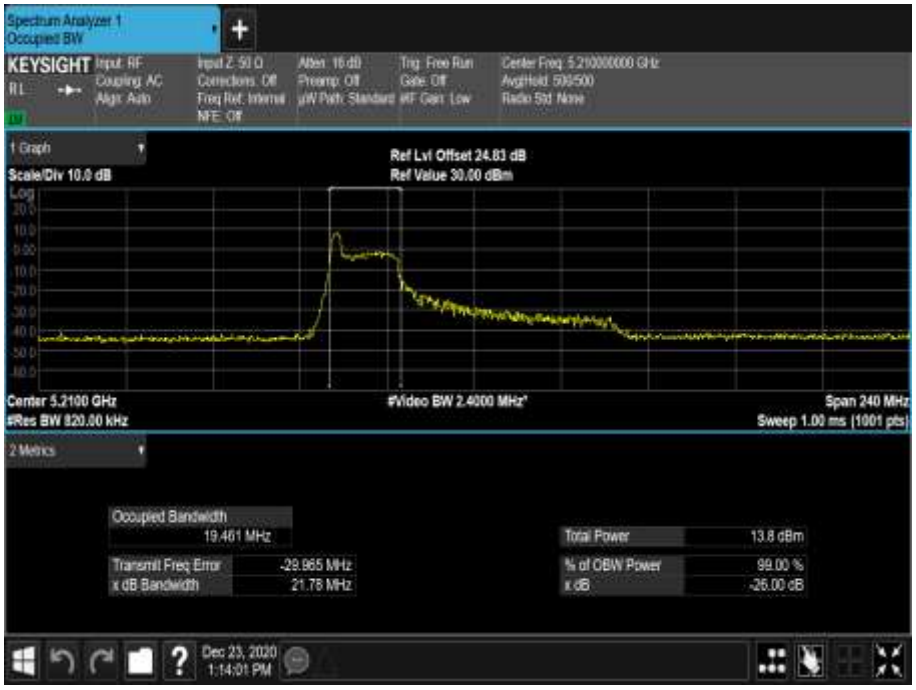

Figure 336 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	19.680
99% Bandwidth (MHz)	19.113

Table 542 - 802.11ax / HE80 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code CA

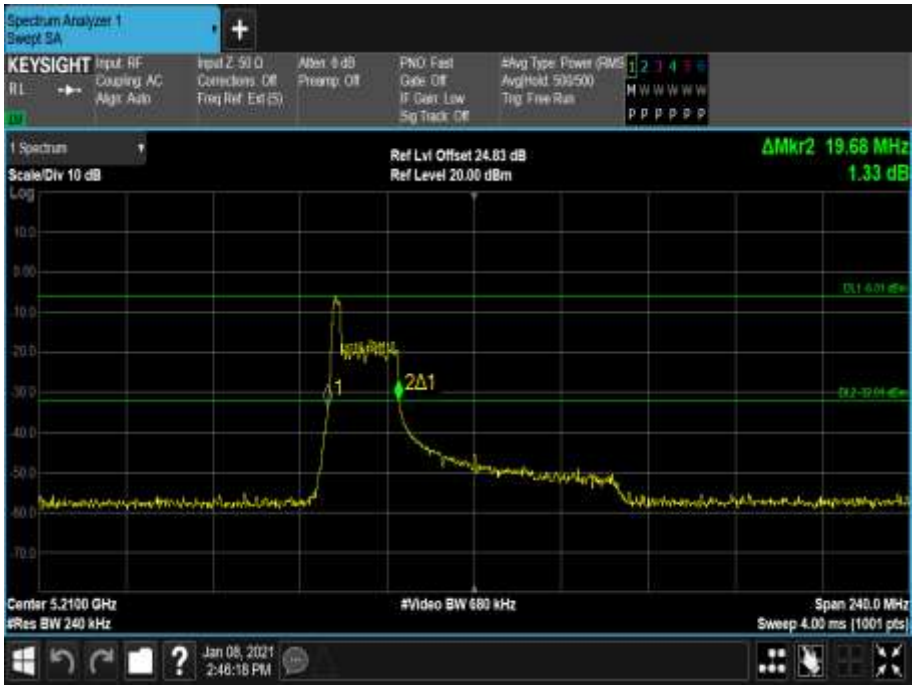

Figure 337 - 5210 MHz - 26 dB Emission Bandwidth

Figure 338 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	20.880
99% Bandwidth (MHz)	21.077

Table 543 - 802.11ax / HE80 MCS7x2 / RU 26-36 / MIMO SDM / Cores 0+1 / Country Code US

Figure 339 - 5210 MHz - 26 dB Emission Bandwidth

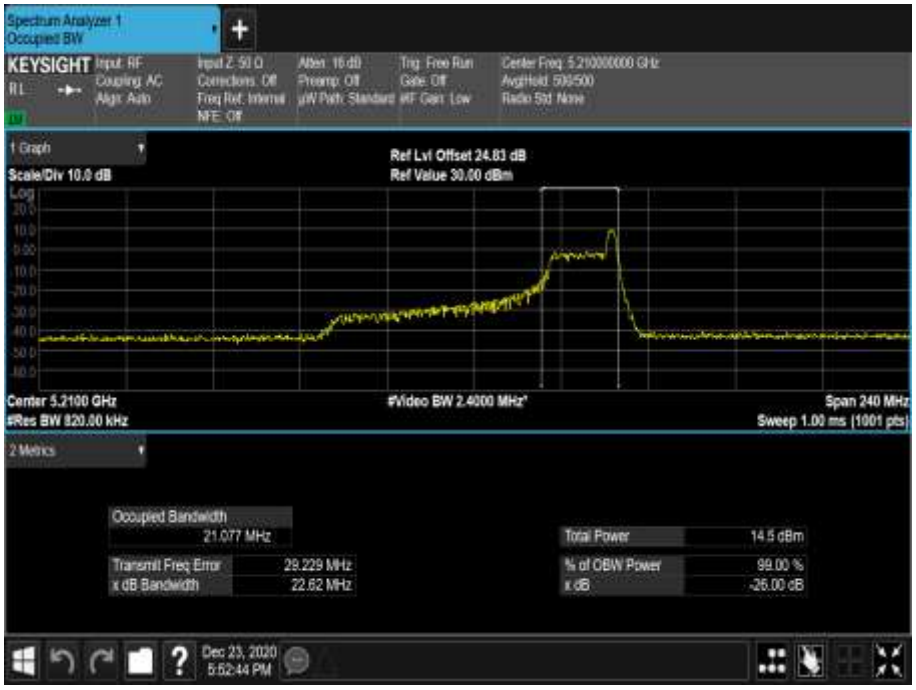

Figure 340 - 5210 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5210
26 dB Bandwidth (MHz)	20.640
99% Bandwidth (MHz)	20.554

Table 544 - 802.11ax / HE80 MCS7x2 / RU 26-36 / MIMO SDM / Cores 0+1 / Country Code CA

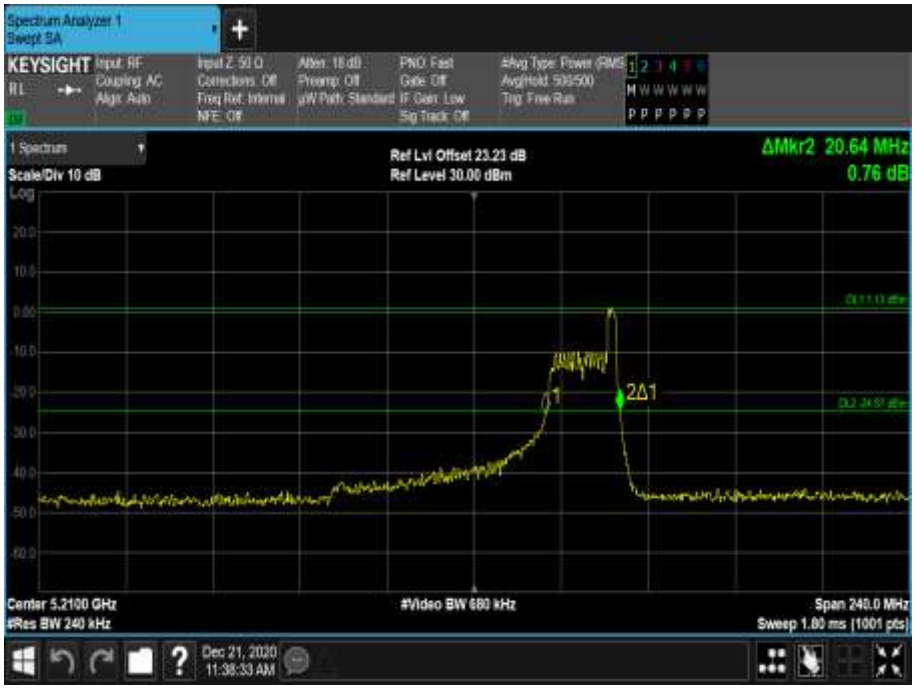

Figure 341 - 5210 MHz - 26 dB Emission Bandwidth

Figure 342 - 5210 MHz - 99% Occupied Bandwidth

U-NII-2A

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.360	21.300	21.240
99% Bandwidth (MHz)	16.581	16.584	16.566

Table 545 - 802.11a / 6 Mbps / SISO / Core 0

Figure 343 - 5260 MHz - 26 dB Emission Bandwidth

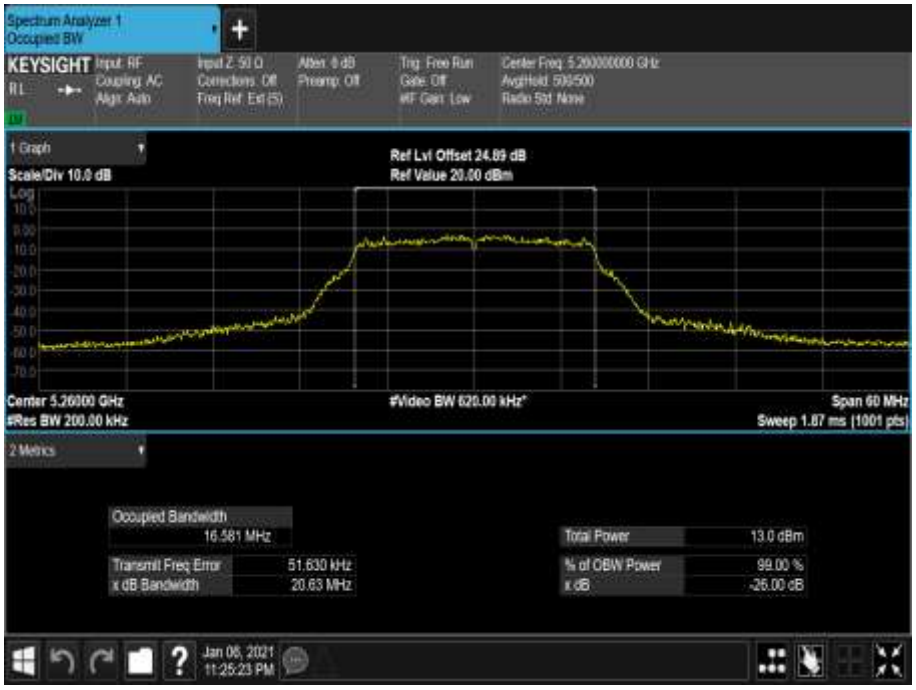

Figure 344 - 5260 MHz - 99% Occupied Bandwidth

Figure 345 - 5280 MHz - 26 dB Emission Bandwidth

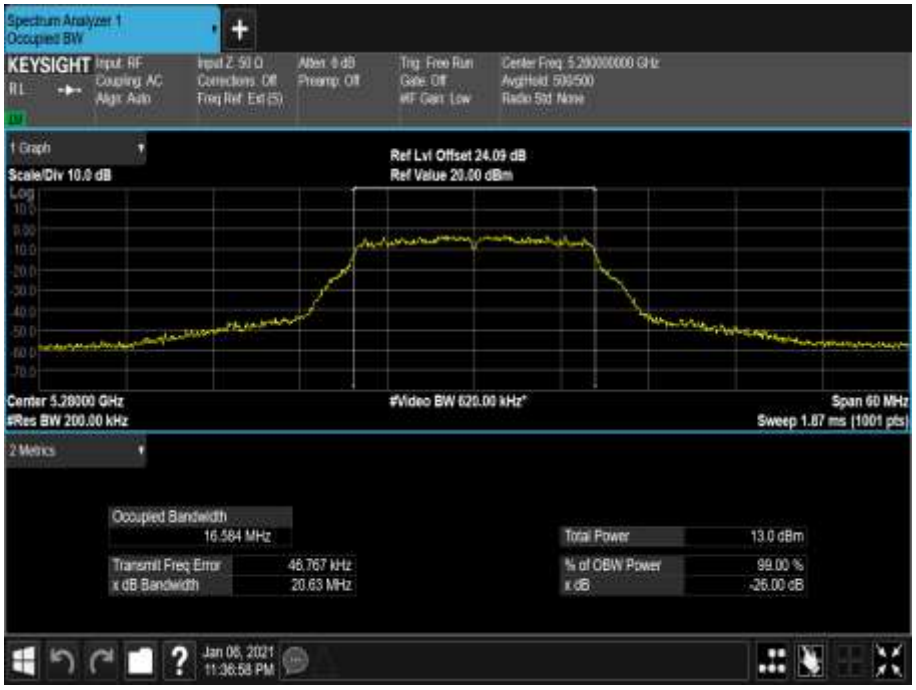

Figure 346 - 5280 MHz - 99% Occupied Bandwidth

Figure 347 - 5320 MHz - 26 dB Emission Bandwidth

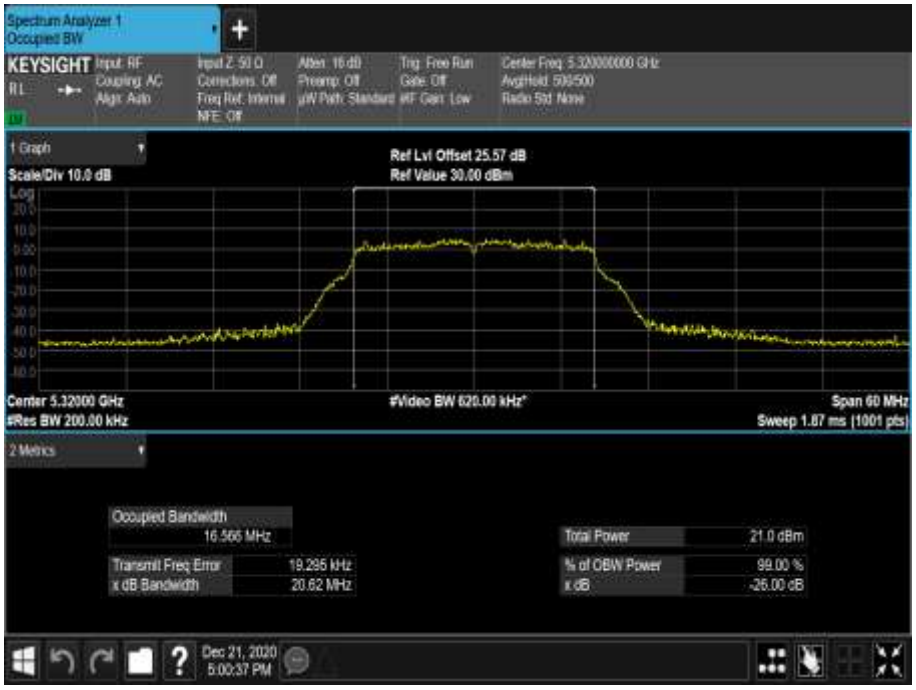

Figure 348 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.720	21.360	21.360
99% Bandwidth (MHz)	17.761	17.768	17.786

Table 546 - 802.11n / HT20 MCS7 / SISO / Core 0

Figure 349 - 5260 MHz - 26 dB Emission Bandwidth

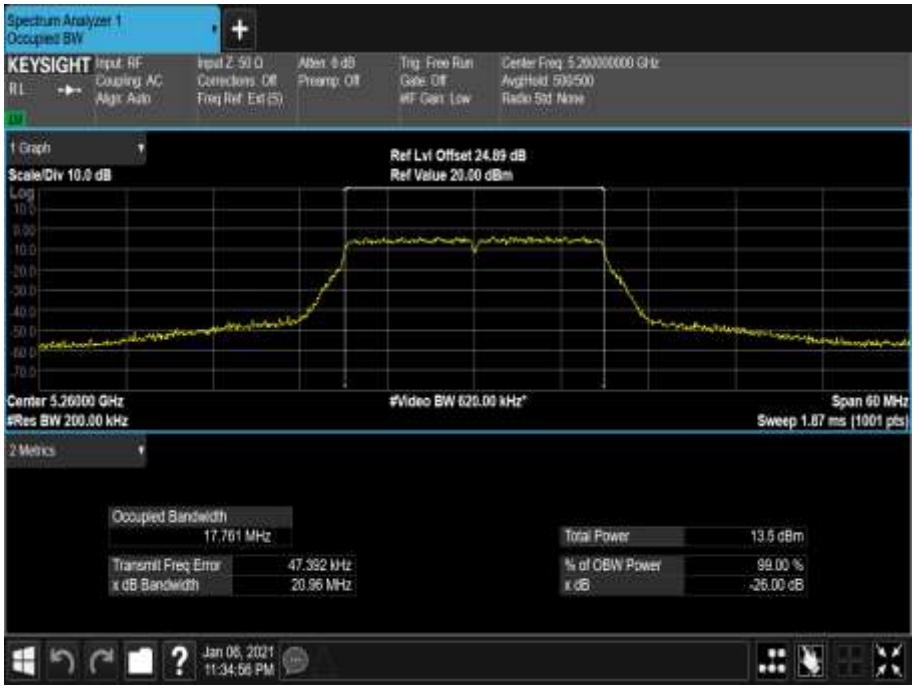

Figure 350 - 5260 MHz - 99% Occupied Bandwidth

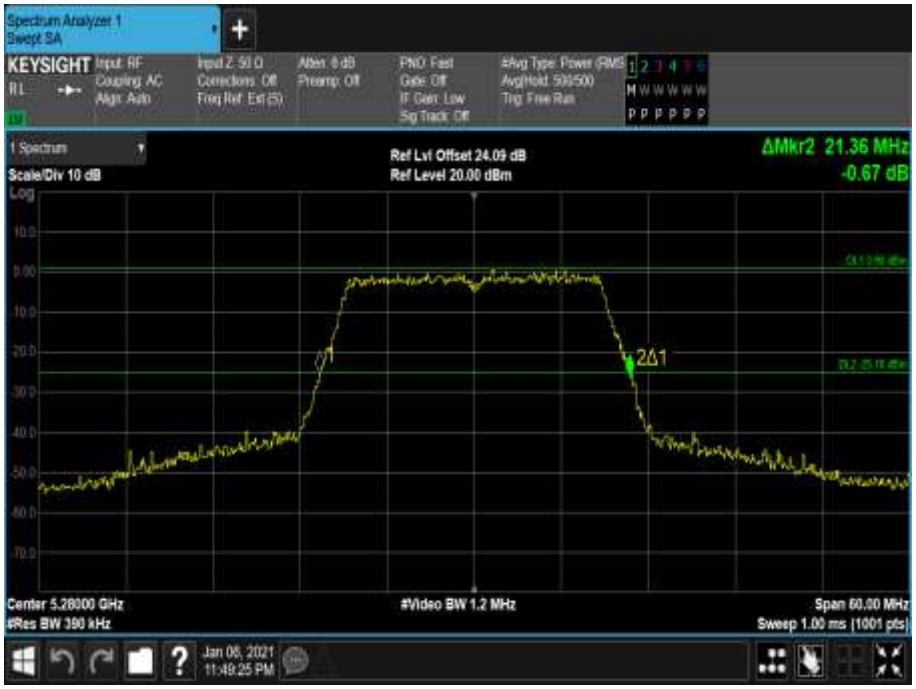

Figure 351 - 5280 MHz - 26 dB Emission Bandwidth

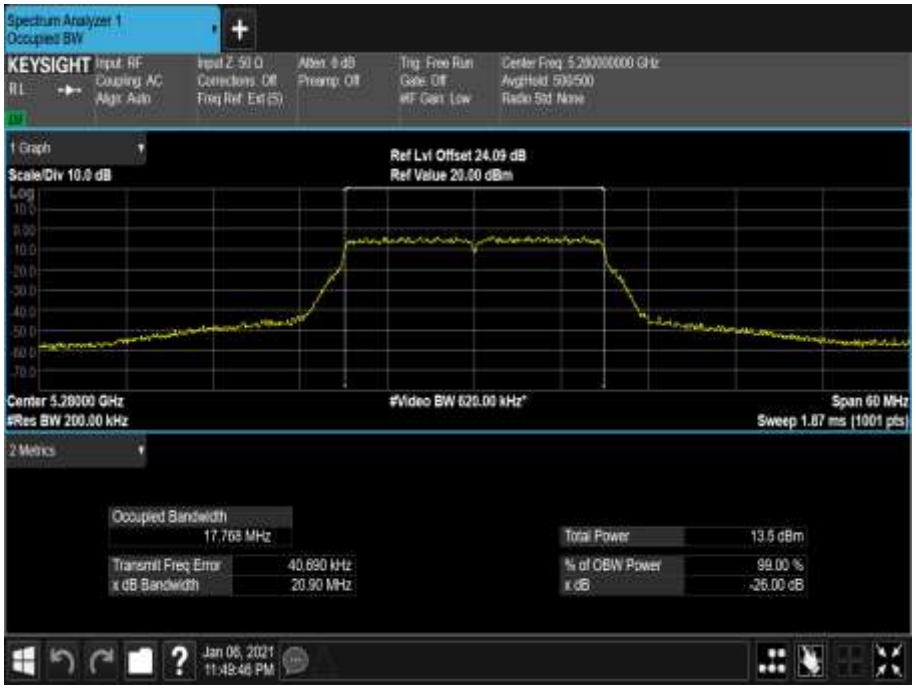

Figure 352 - 5280 MHz - 99% Occupied Bandwidth

Figure 353 - 5320 MHz - 26 dB Emission Bandwidth

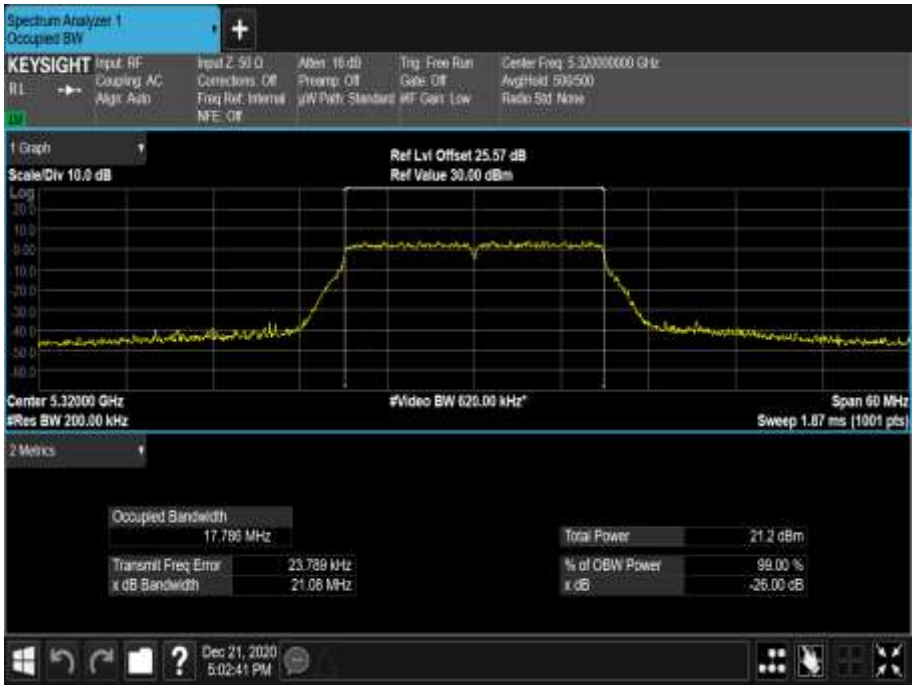

Figure 354 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.540	21.540	21.300
99% Bandwidth (MHz)	17.768	17.760	17.775

Table 547 - 802.11n / HT20 MCS7 / MIMO CDD / Cores 0+1

Figure 355 - 5260 MHz - 26 dB Emission Bandwidth

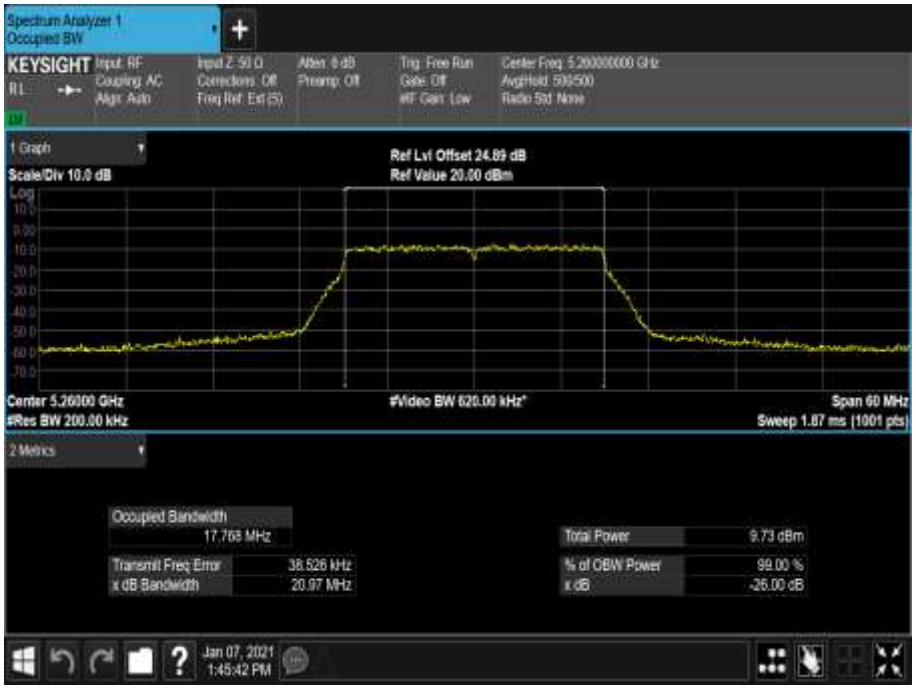

Figure 356 - 5260 MHz - 99% Occupied Bandwidth

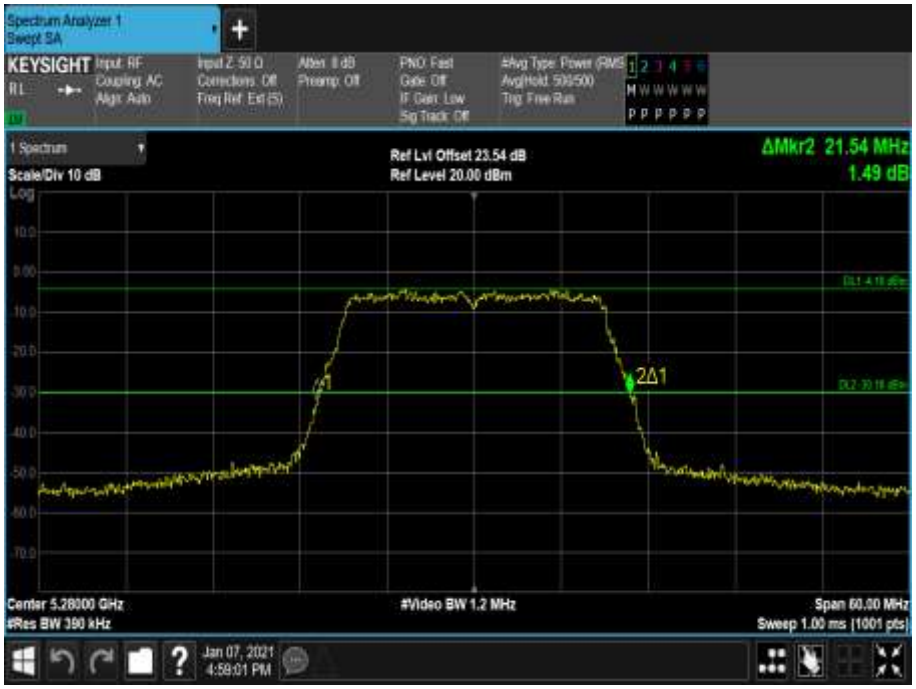

Figure 357 - 5280 MHz - 26 dB Emission Bandwidth

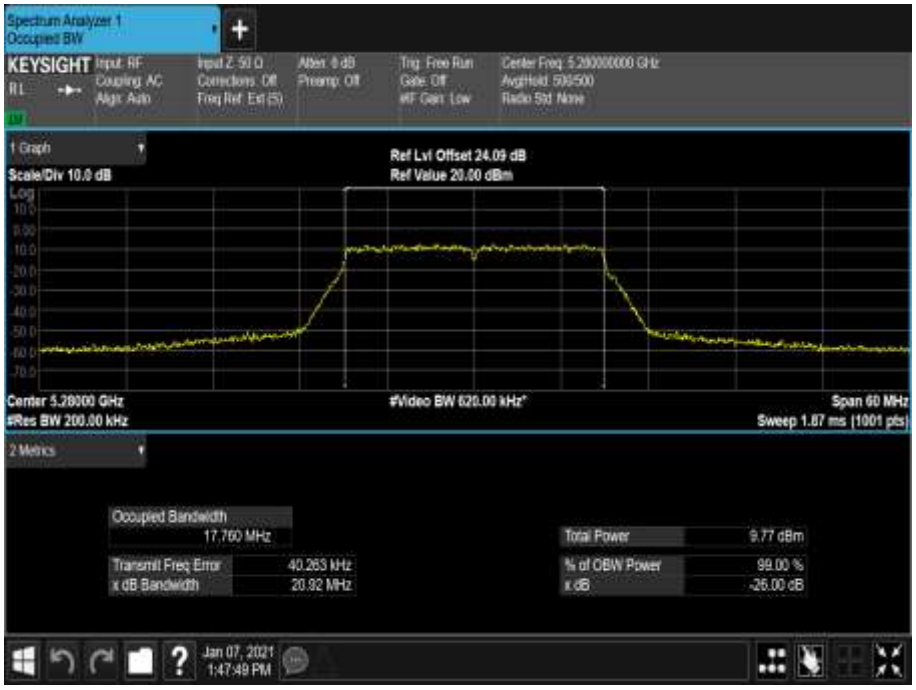

Figure 358 - 5280 MHz - 99% Occupied Bandwidth

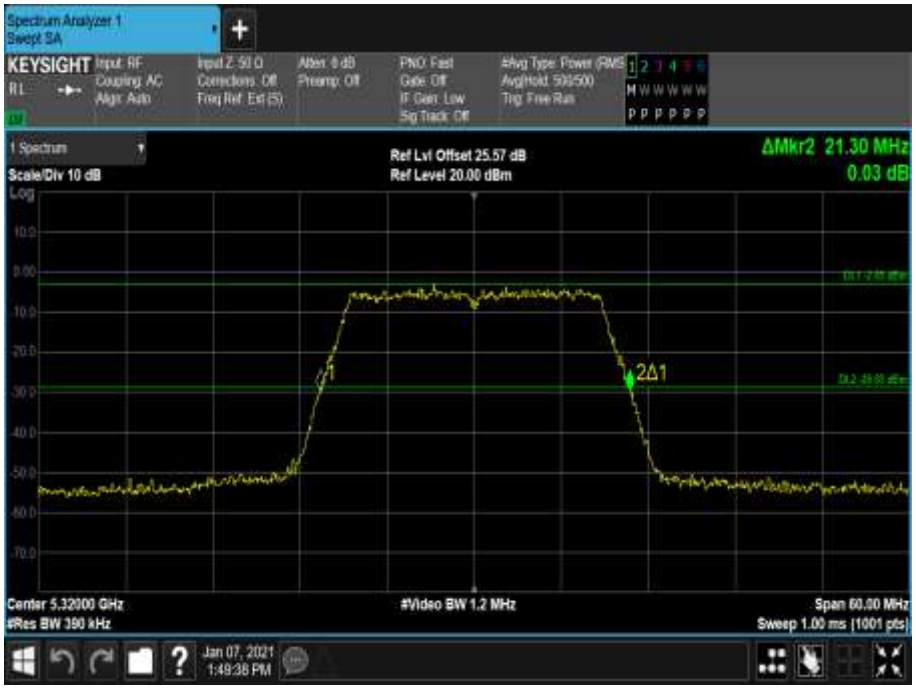

Figure 359 - 5320 MHz - 26 dB Emission Bandwidth

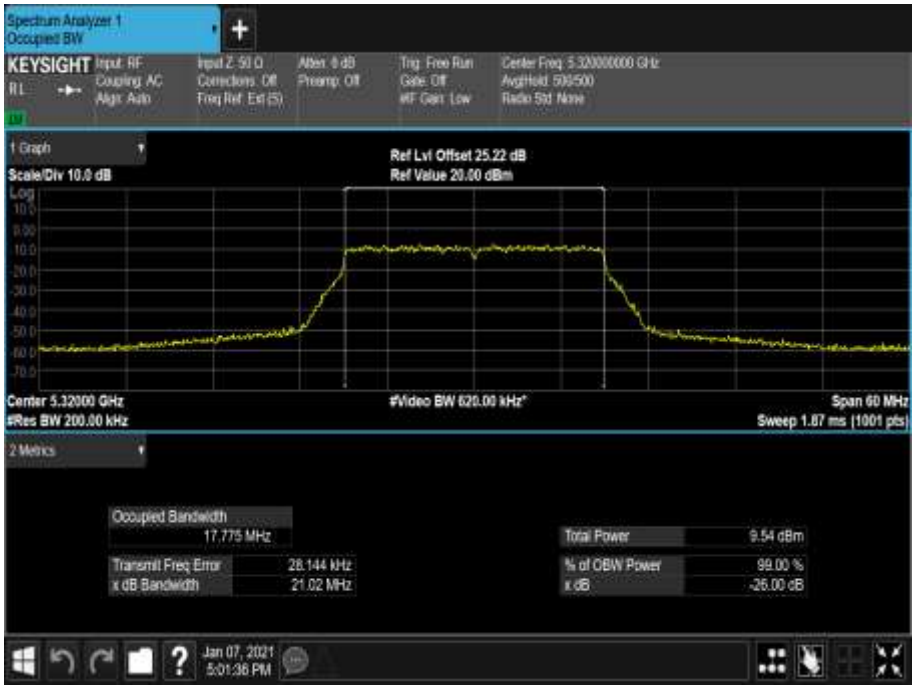

Figure 360 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.600	21.480	21.660
99% Bandwidth (MHz)	17.794	17.751	17.803

Table 548 - 802.11n / HT20 MCS15 / MIMO SDM / Cores 0+1

Figure 361 - 5260 MHz - 26 dB Emission Bandwidth

Figure 362 - 5260 MHz - 99% Occupied Bandwidth

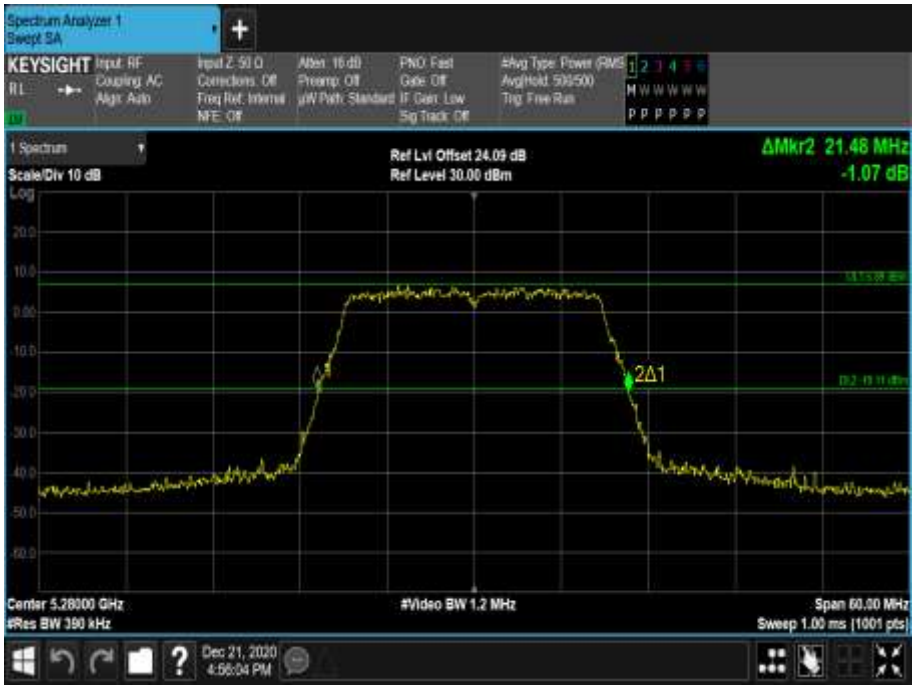

Figure 363 - 5280 MHz - 26 dB Emission Bandwidth

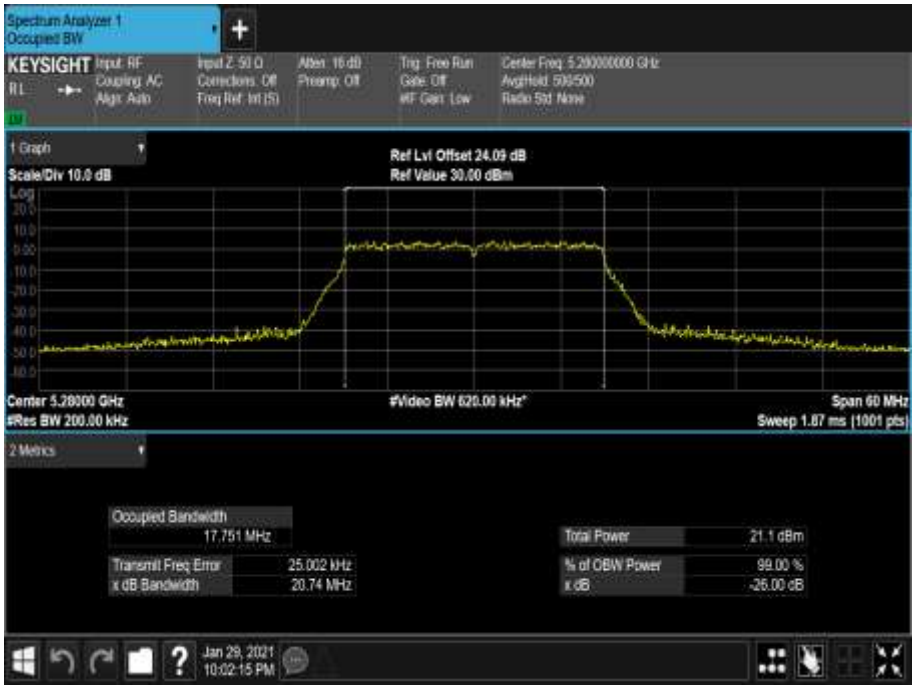

Figure 364 - 5280 MHz - 99% Occupied Bandwidth

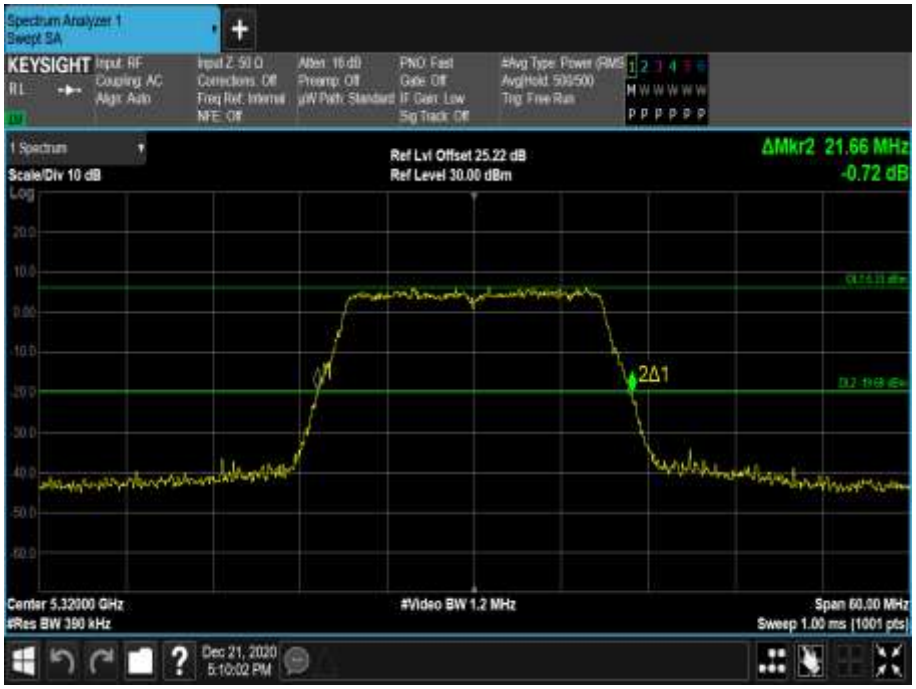

Figure 365 - 5320 MHz - 26 dB Emission Bandwidth

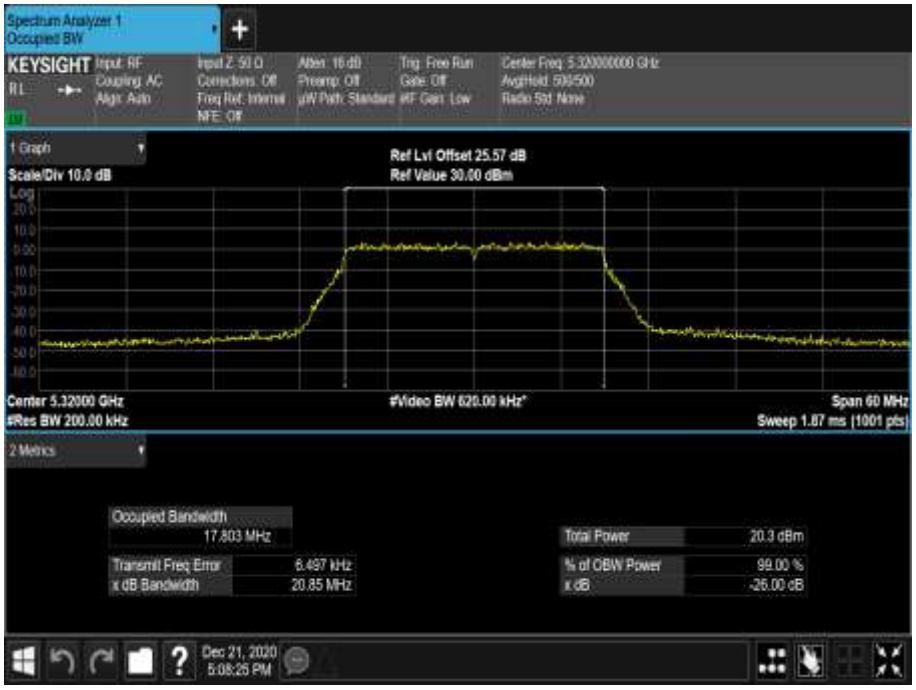

Figure 366 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.660	21.360	21.540
99% Bandwidth (MHz)	17.781	17.775	17.778

Table 549 - 802.11ac / VHT20 MCS7x1 / MIMO TxBF / Cores 0+1

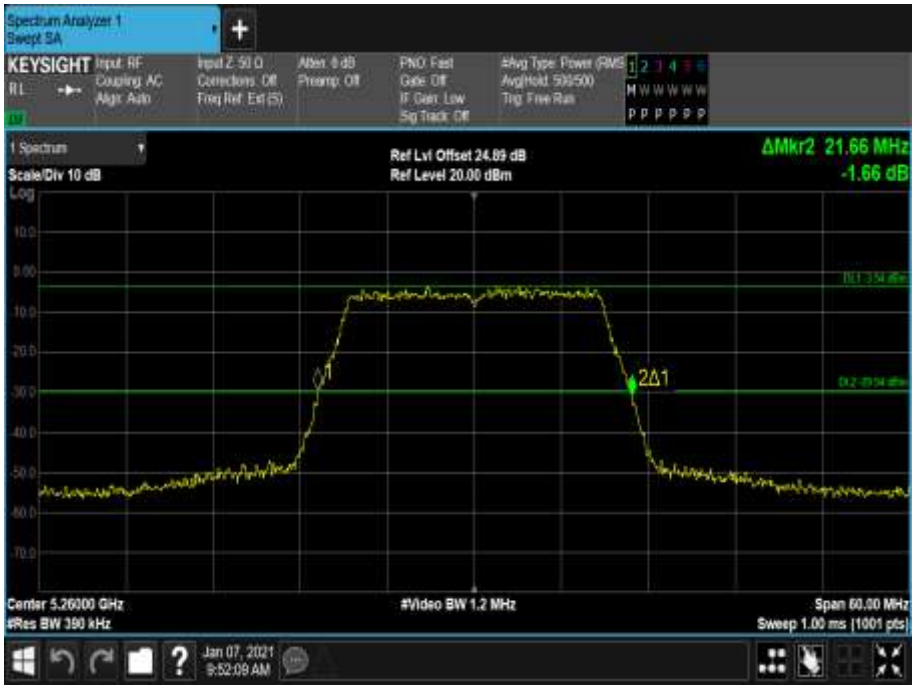

Figure 367 - 5260 MHz - 26 dB Emission Bandwidth

Figure 368 - 5260 MHz - 99% Occupied Bandwidth

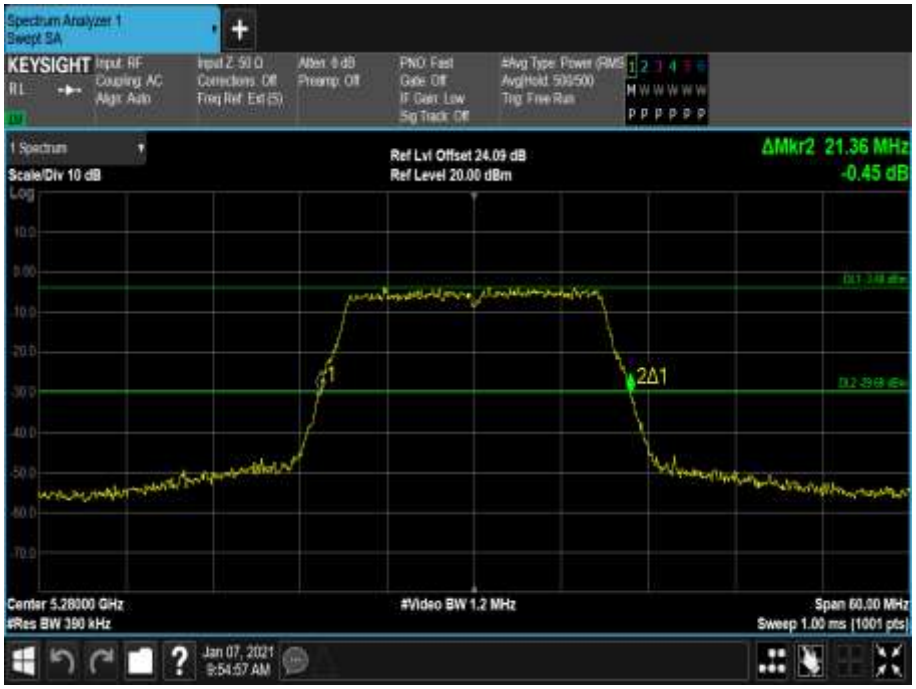

Figure 369 - 5280 MHz - 26 dB Emission Bandwidth

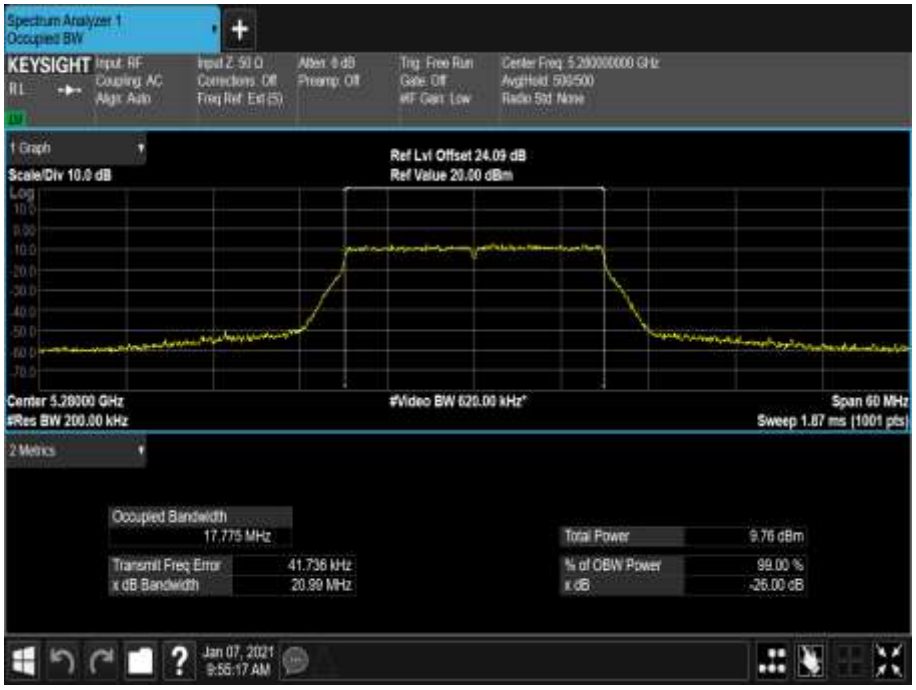

Figure 370 - 5280 MHz - 99% Occupied Bandwidth

Figure 371 - 5320 MHz - 26 dB Emission Bandwidth

Figure 372 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.720	21.540	21.600
99% Bandwidth (MHz)	19.017	18.996	18.997

Table 550 - 802.11ax / HE20 MCS7x1 / SU / SISO / Core 0

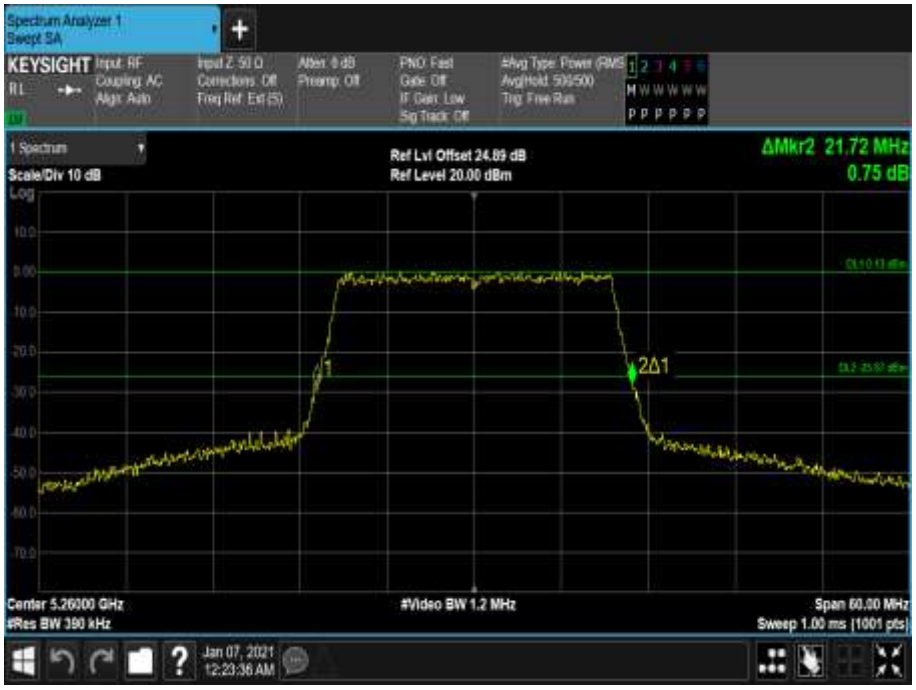

Figure 373 - 5260 MHz - 26 dB Emission Bandwidth

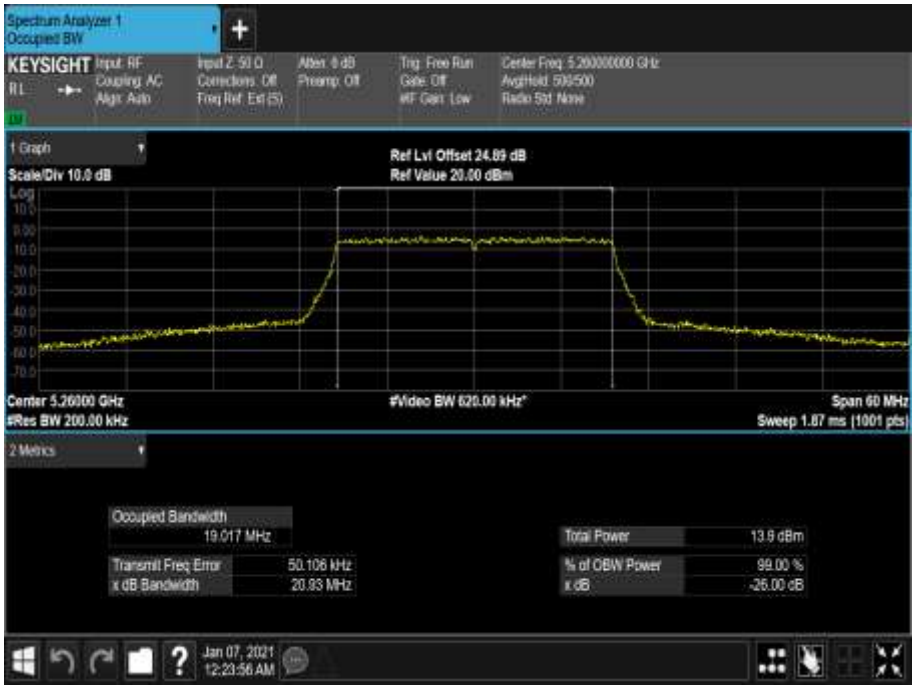

Figure 374 - 5260 MHz - 99% Occupied Bandwidth

Figure 375 - 5280 MHz - 26 dB Emission Bandwidth

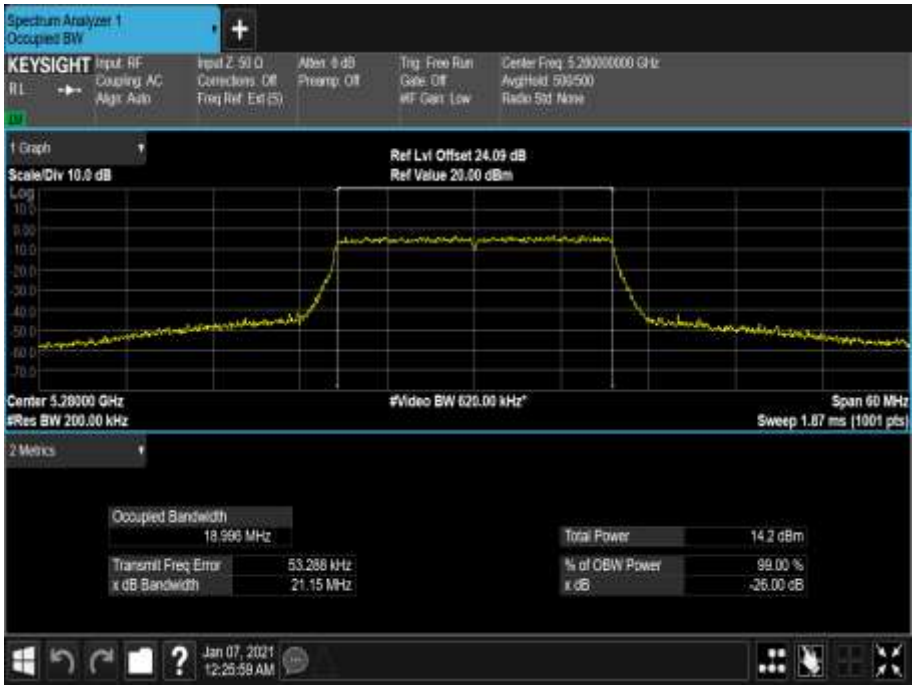

Figure 376 - 5280 MHz - 99% Occupied Bandwidth

Figure 377 - 5320 MHz - 26 dB Emission Bandwidth

Figure 378 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.840	21.480	21.720
99% Bandwidth (MHz)	19.001	18.999	19.009

Table 551 - 802.11ax / HE20 MCS7x1 / SU / MIMO CDD / Cores 0+1

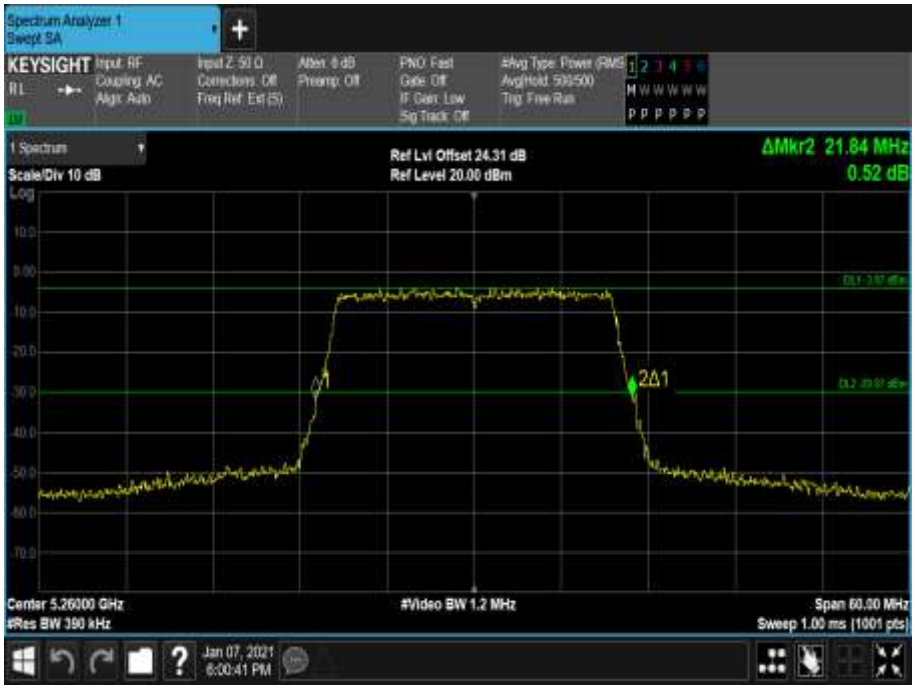

Figure 379 - 5260 MHz - 26 dB Emission Bandwidth

Figure 380 - 5260 MHz - 99% Occupied Bandwidth

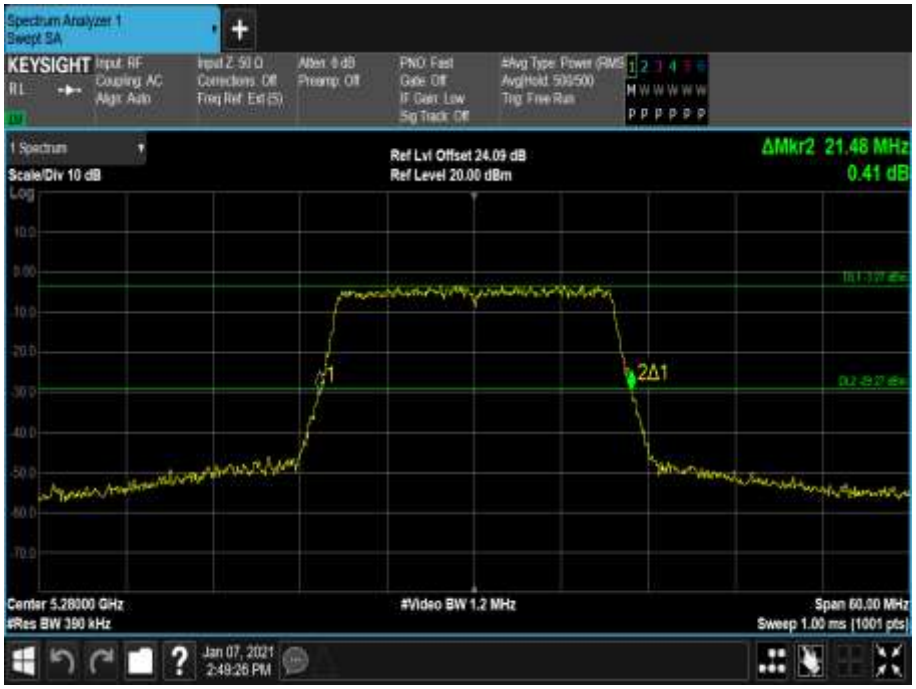

Figure 381 - 5280 MHz - 26 dB Emission Bandwidth

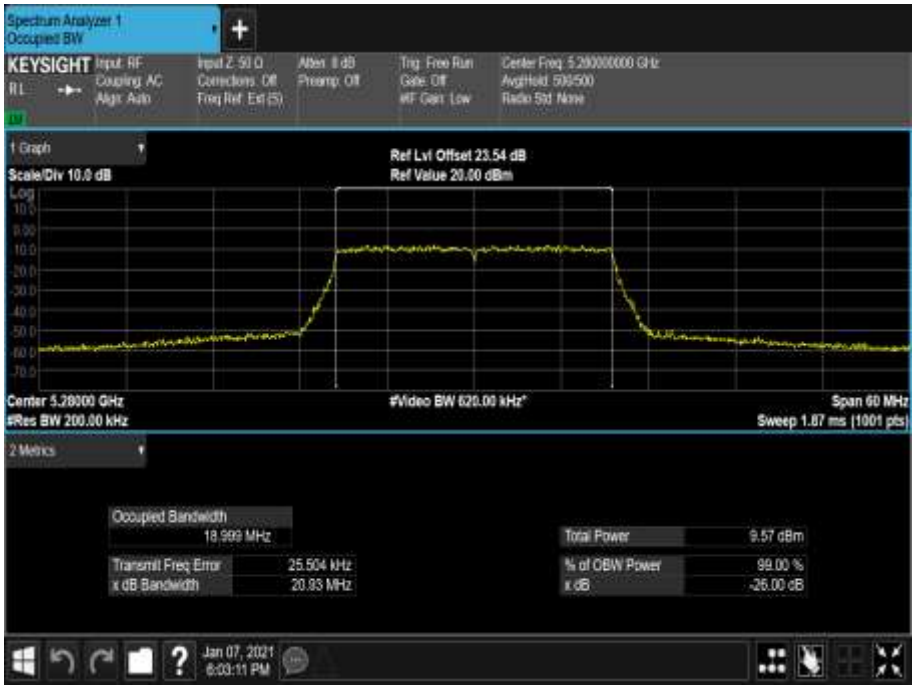

Figure 382 - 5280 MHz - 99% Occupied Bandwidth

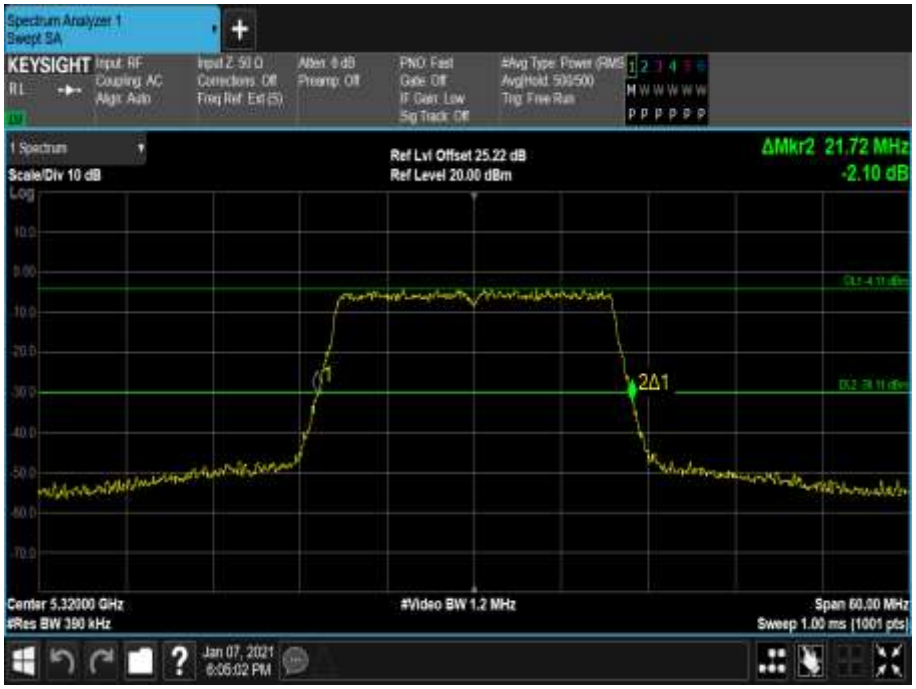

Figure 383 - 5320 MHz - 26 dB Emission Bandwidth

Figure 384 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.660	21.600	21.480
99% Bandwidth (MHz)	19.020	18.990	19.007

Table 552 - 802.11ax / HE20 MCS7x2 / SU / MIMO SDM / Cores 0+1

Figure 385 - 5260 MHz - 26 dB Emission Bandwidth

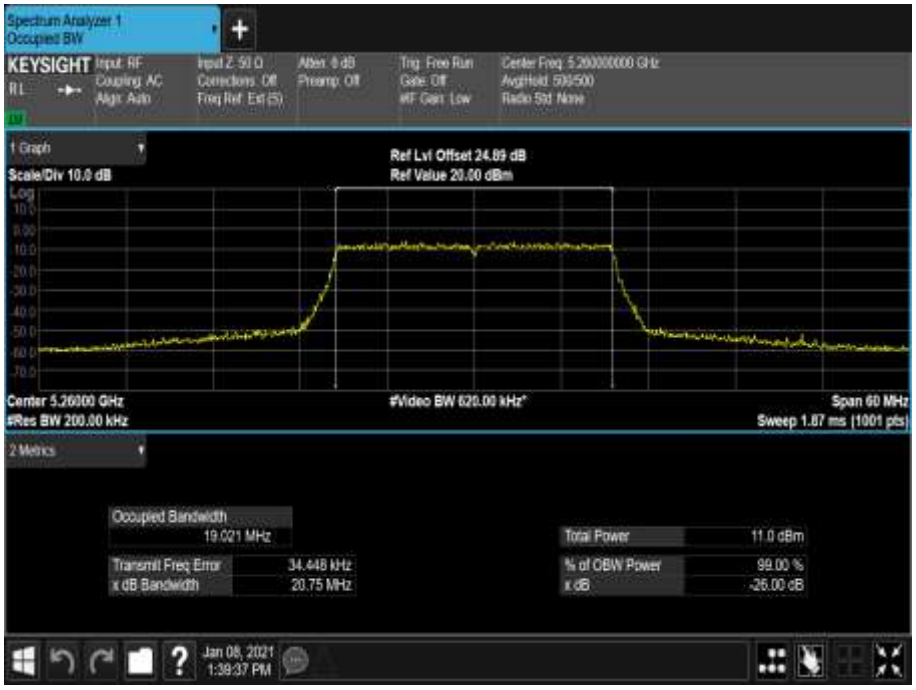

Figure 386 - 5260 MHz - 99% Occupied Bandwidth

Figure 387 - 5280 MHz - 26 dB Emission Bandwidth

Figure 388 - 5280 MHz - 99% Occupied Bandwidth

Figure 389 - 5320 MHz - 26 dB Emission Bandwidth

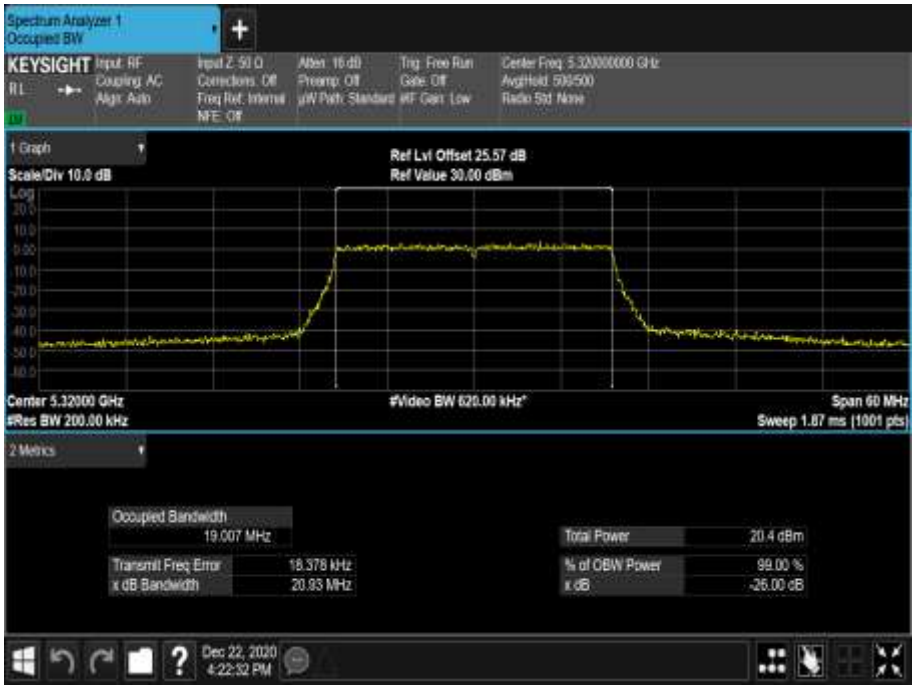

Figure 390 - 5320 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.040	41.160
99% Bandwidth (MHz)	36.336	36.332

Table 553 - 802.11n / HT40 MCS7 / SISO / Core 0

Figure 391 - 5270 MHz - 26 dB Emission Bandwidth

Figure 392 - 5270 MHz - 99% Occupied Bandwidth

Figure 393 - 5310 MHz - 26 dB Emission Bandwidth

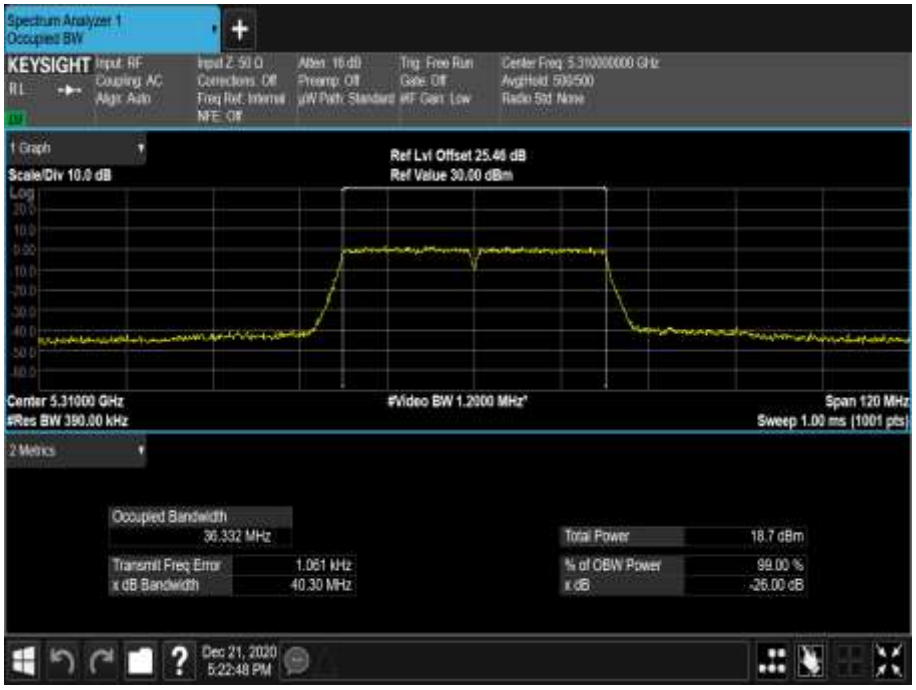

Figure 394 - 5310 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.040	41.160
99% Bandwidth (MHz)	36.391	36.530

Table 554 - 802.11n / HT40 MCS7 / MIMO CDD / Cores 0+1

Figure 395 - 5270 MHz - 26 dB Emission Bandwidth

Figure 396 - 5270 MHz - 99% Occupied Bandwidth

Figure 397 - 5310 MHz - 26 dB Emission Bandwidth

Figure 398 - 5310 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	42.000	41.280
99% Bandwidth (MHz)	36.332	36.426

Table 555 - 802.11n / HT40 MCS15 / MIMO SDM / Cores 0+1

Figure 399 - 5270 MHz - 26 dB Emission Bandwidth

Figure 400 - 5270 MHz - 99% Occupied Bandwidth

Figure 401 - 5310 MHz - 26 dB Emission Bandwidth

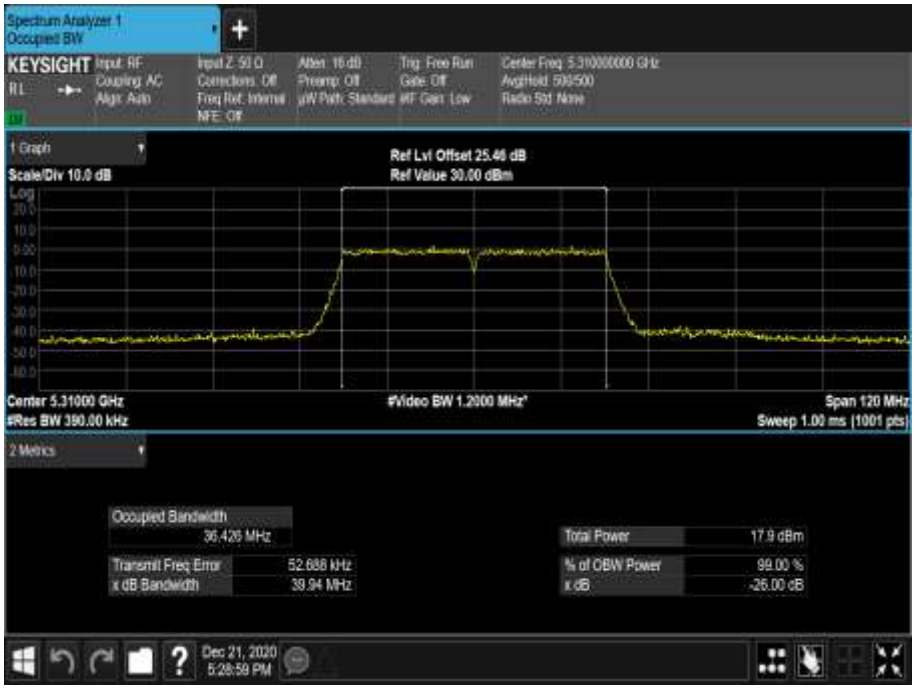

Figure 402 - 5310 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.040	40.920
99% Bandwidth (MHz)	36.348	36.347

Table 556 - 802.11ac / VHT40 MCS7x1 / MIMO TxBF / Cores 0+1

Figure 403 - 5270 MHz - 26 dB Emission Bandwidth

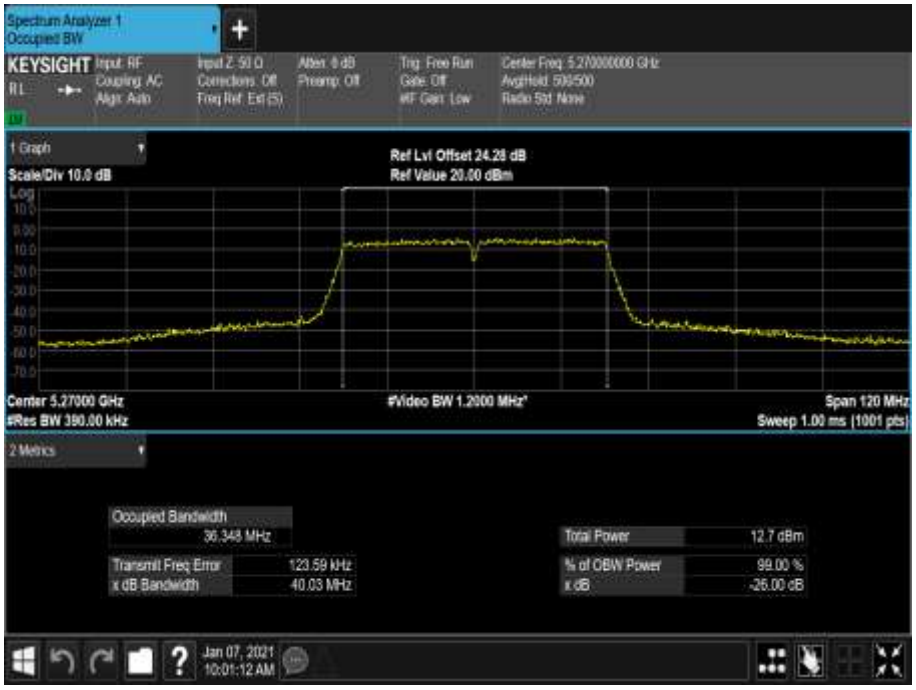

Figure 404 - 5270 MHz - 99% Occupied Bandwidth

Figure 405 - 5310 MHz - 26 dB Emission Bandwidth

Figure 406 - 5310 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.160	41.160
99% Bandwidth (MHz)	37.667	37.733

Table 557 - 802.11ax / HE40 MCS7x1 / SU / SISO / Core 0

Figure 407 - 5270 MHz - 26 dB Emission Bandwidth

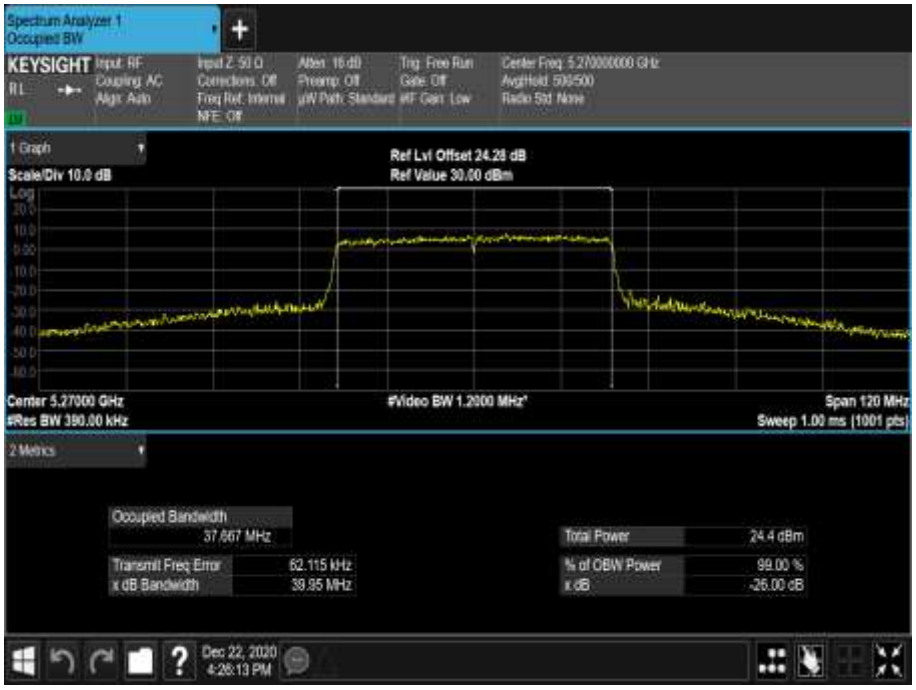

Figure 408 - 5270 MHz - 99% Occupied Bandwidth

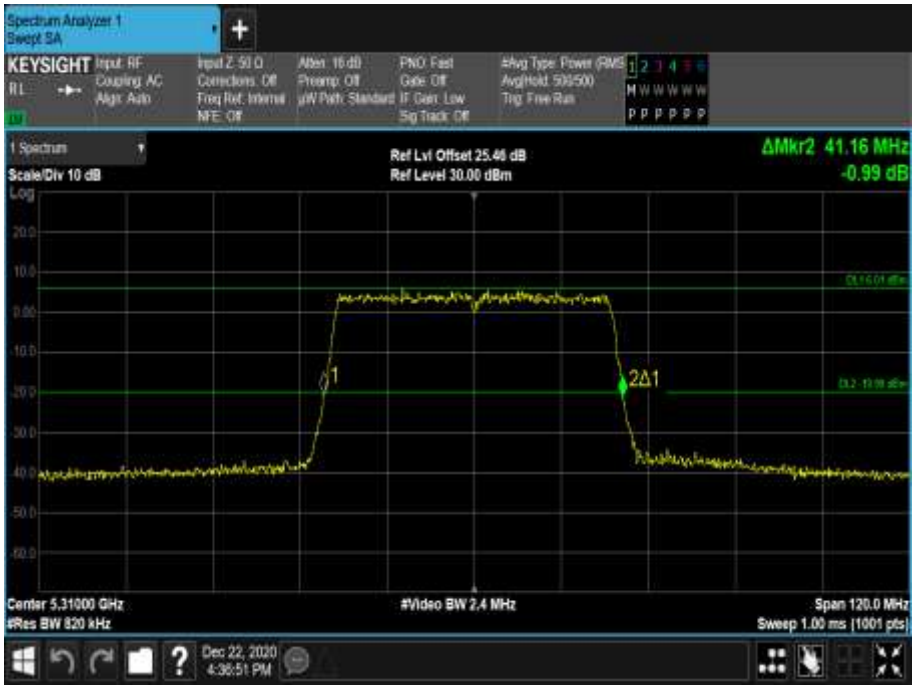

Figure 409 - 5310 MHz - 26 dB Emission Bandwidth

Figure 410 - 5310 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.280	41.160
99% Bandwidth (MHz)	37.736	37.768

Table 558 - 802.11ax / HE40 MCS7x1 / SU / MIMO CDD / Cores 0+1

Figure 411 - 5270 MHz - 26 dB Emission Bandwidth

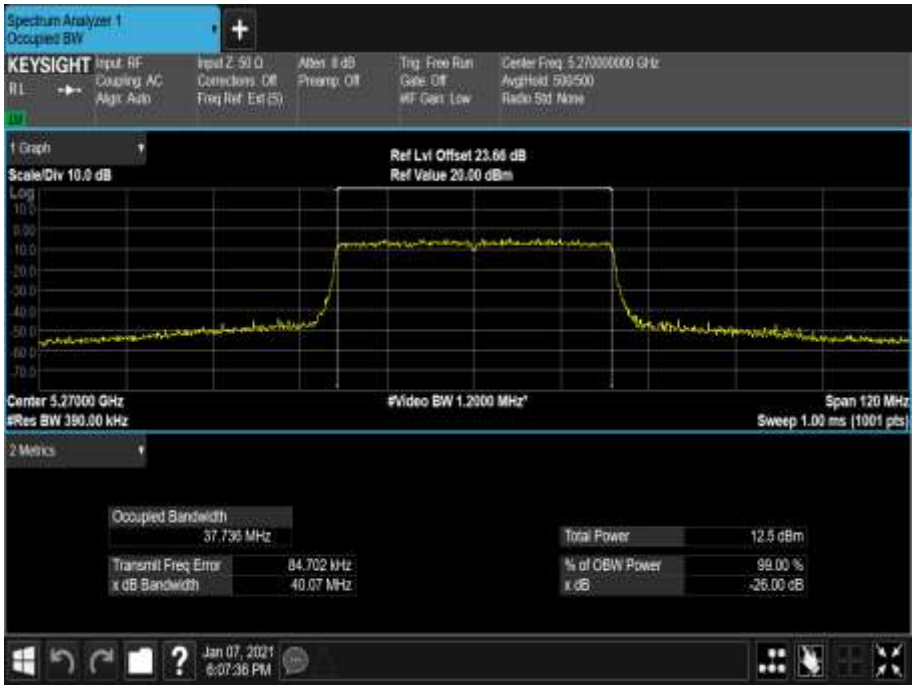

Figure 412 - 5270 MHz - 99% Occupied Bandwidth

Figure 413 - 5310 MHz - 26 dB Emission Bandwidth

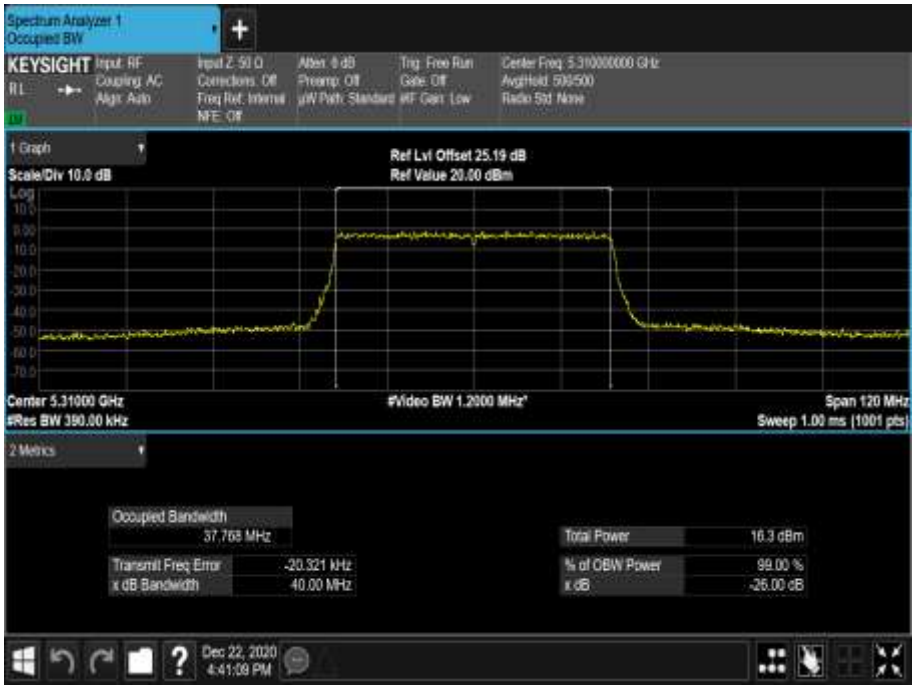

Figure 414 - 5310 MHz - 99% Occupied Bandwidth

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.400	41.280
99% Bandwidth (MHz)	37.732	37.796

Table 559 - 802.11ax / HE40 MCS7x2 / SU / MIMO SDM / Cores 0+1

Figure 415 - 5270 MHz - 26 dB Emission Bandwidth

Figure 416 - 5270 MHz - 99% Occupied Bandwidth

Figure 417 - 5310 MHz - 26 dB Emission Bandwidth

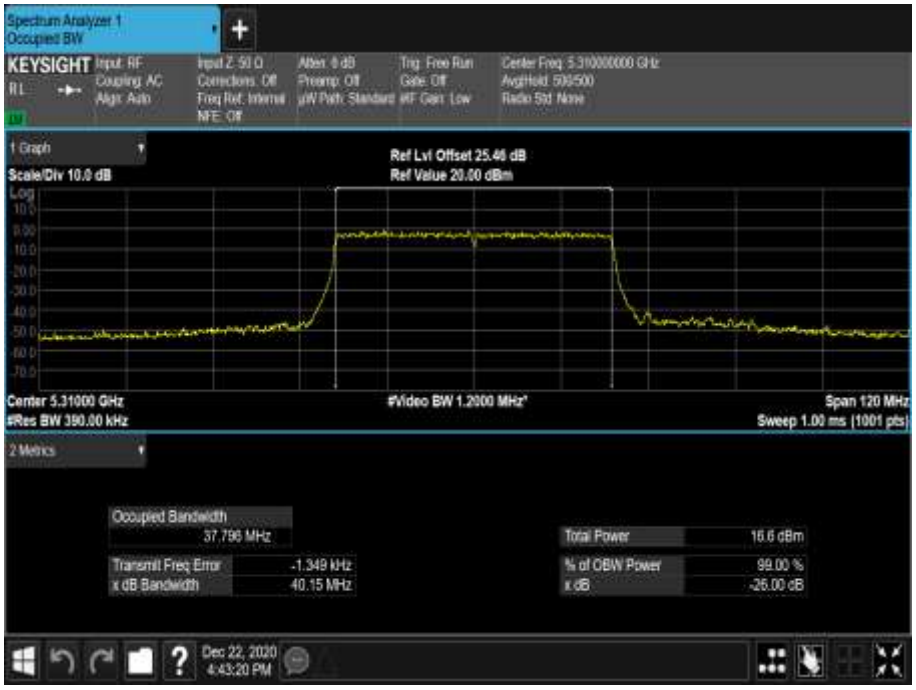

Figure 418 - 5310 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	75.855

Table 560 - 802.11ac / VHT80 MCS7x1 / SISO / Core 0

Figure 419 - 5290 MHz - 26 dB Emission Bandwidth

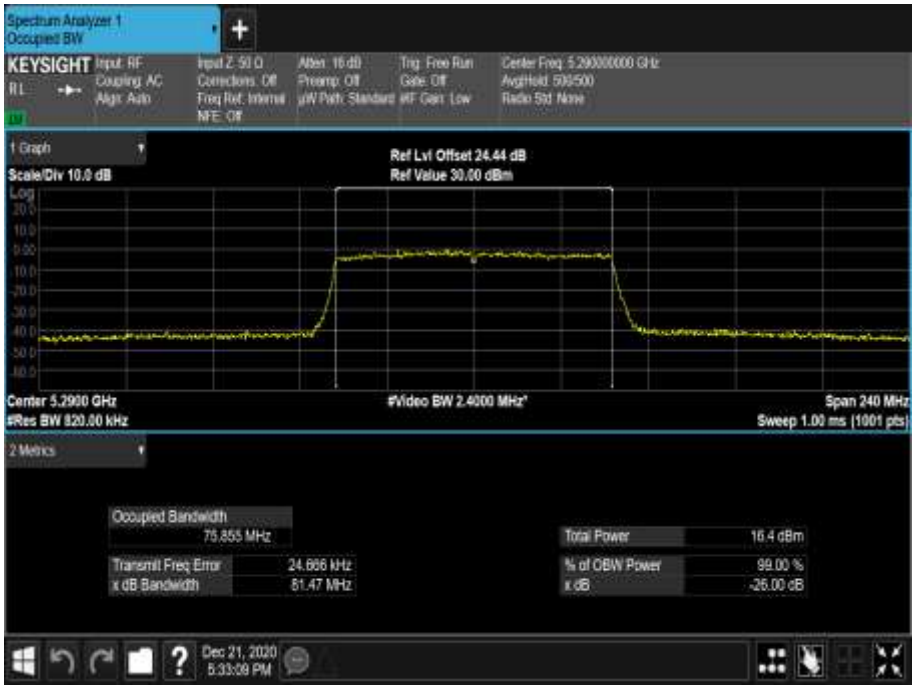

Figure 420 - 5290 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.982

Table 561 - 802.11ac / VHT80 MCS7x1 / MIMO CDD / Cores 0+1

Figure 421 - 5290 MHz - 26 dB Emission Bandwidth

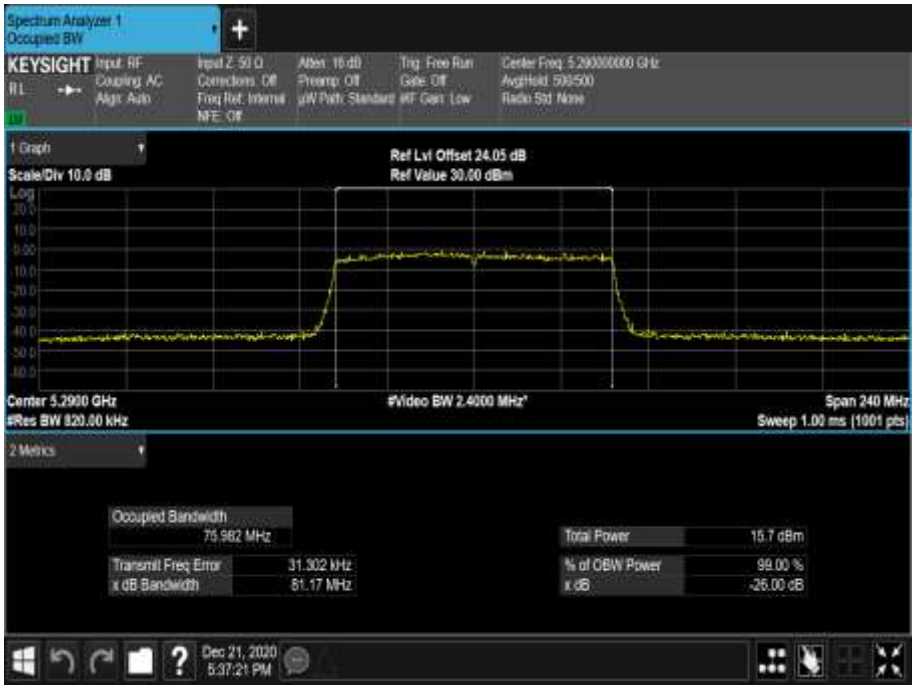

Figure 422 - 5290 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.863

Table 562 - 802.11ac / VHT80 MCS7x2 / MIMO SDM / Cores 0+1

Figure 423 - 5290 MHz - 26 dB Emission Bandwidth

Figure 424 - 5290 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.915

Table 563 - 802.11ac / VHT80 MCS7x1 / MIMO TxBF / Cores 0+1

Figure 425 - 5290 MHz - 26 dB Emission Bandwidth

Figure 426 - 5290 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	81.840
99% Bandwidth (MHz)	77.031

Table 564 - 802.11ax / HE80 MCS7x1 / SU / SISO / Core 0

Figure 427 - 5290 MHz - 26 dB Emission Bandwidth

Figure 428 - 5290 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	81.840
99% Bandwidth (MHz)	77.095

Table 565 - 802.11ax / HE80 MCS7x1 / SU / MIMO CDD / Cores 0+1

Figure 429 - 5290 MHz - 26 dB Emission Bandwidth

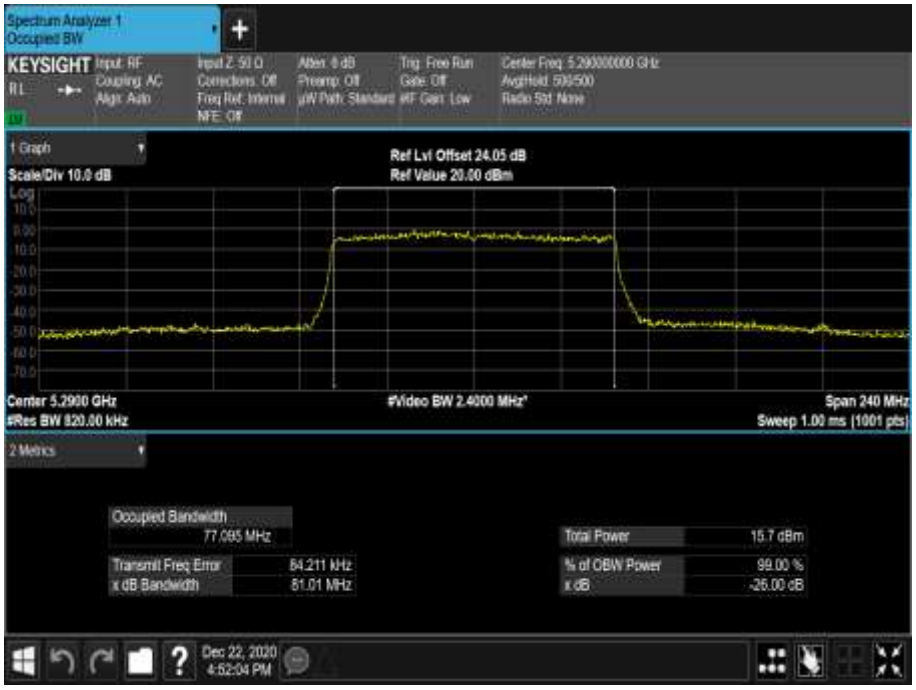

Figure 430 - 5290 MHz - 99% Occupied Bandwidth

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	77.127

Table 566 - 802.11ax / HE80 MCS7x2 / SU / MIMO SDM / Cores 0+1

Figure 431 - 5290 MHz - 26 dB Emission Bandwidth

Figure 432 - 5290 MHz - 99% Occupied Bandwidth

U-NII-2C

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.360	21.300	21.240	15.680
99% Bandwidth (MHz)	16.563	16.549	16.563	16.553

Table 567 - 802.11a / 6 Mbps / SISO / Core 0

Figure 433 - 5500 MHz - 26 dB Emission Bandwidth