

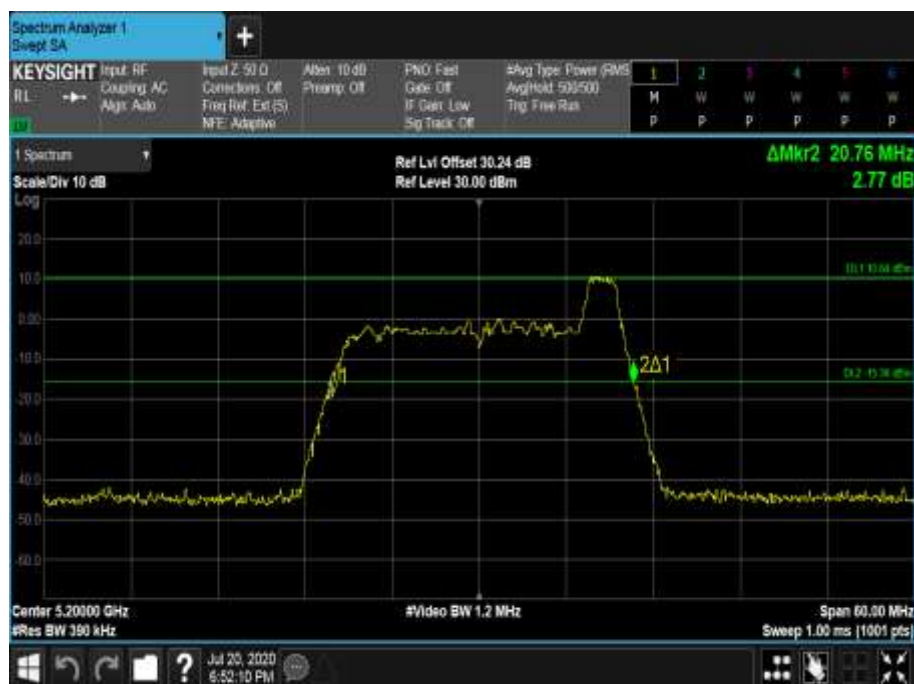


Figure 272 - 5200 MHz - 26 dB Emission Bandwidth



Figure 273 - 5200 MHz - 99% Occupied Bandwidth



Figure 274 - 5240 MHz - 26 dB Emission Bandwidth

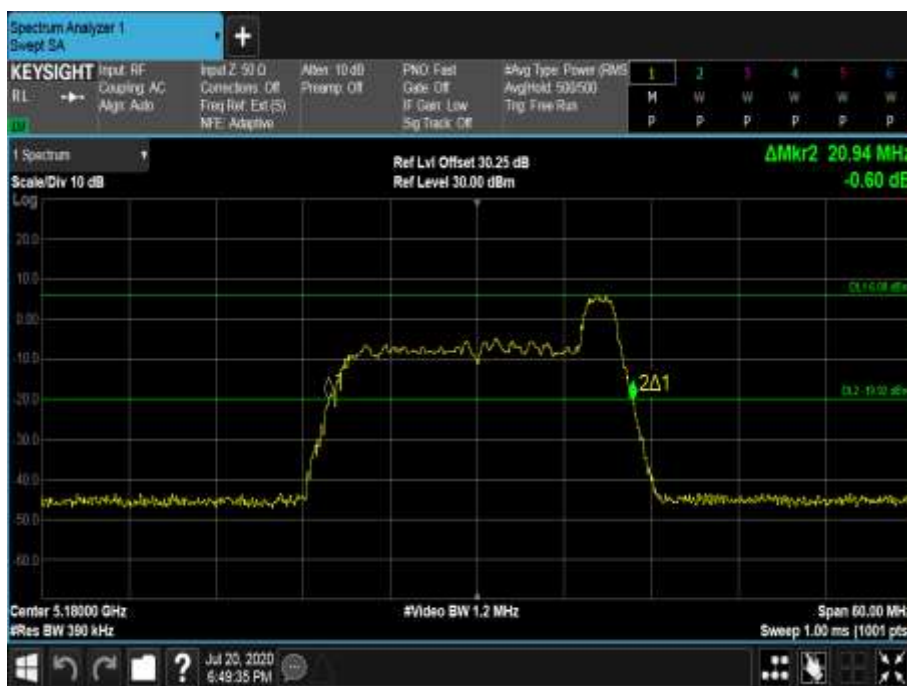


Figure 275 - 5240 MHz - 99% Occupied Bandwidth



|                       |        |        |        |
|-----------------------|--------|--------|--------|
| Channel               | Bottom | Middle | Top    |
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.940 | 20.820 | 20.700 |
| 99% Bandwidth (MHz)   | 18.470 | 18.404 | 18.452 |

**Table 462 - 802.11ax / HE20 MCS7x1 / RU 26-8 / SISO / Core 0 / Country Code CA**



**Figure 276 - 5180 MHz - 26 dB Emission Bandwidth**



**Figure 277 - 5180 MHz - 99% Occupied Bandwidth**

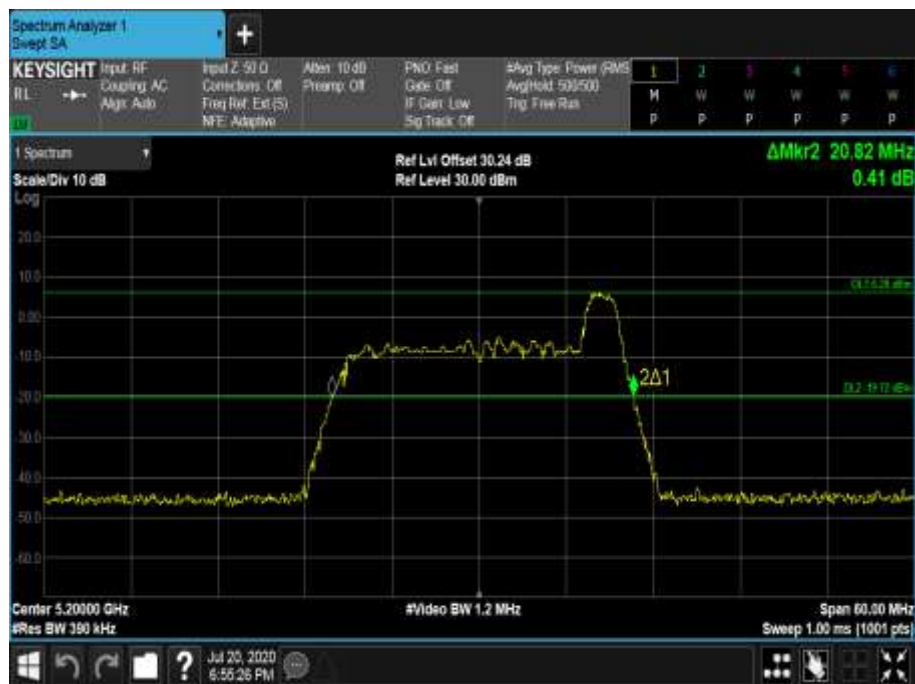


Figure 278 - 5200 MHz - 26 dB Emission Bandwidth

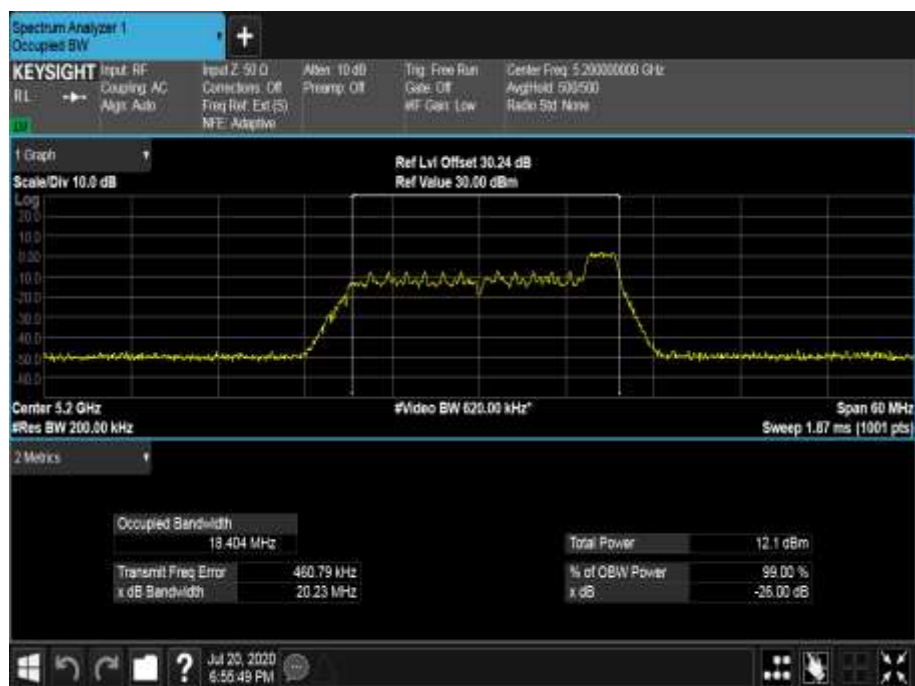


Figure 279 - 5200 MHz - 99% Occupied Bandwidth



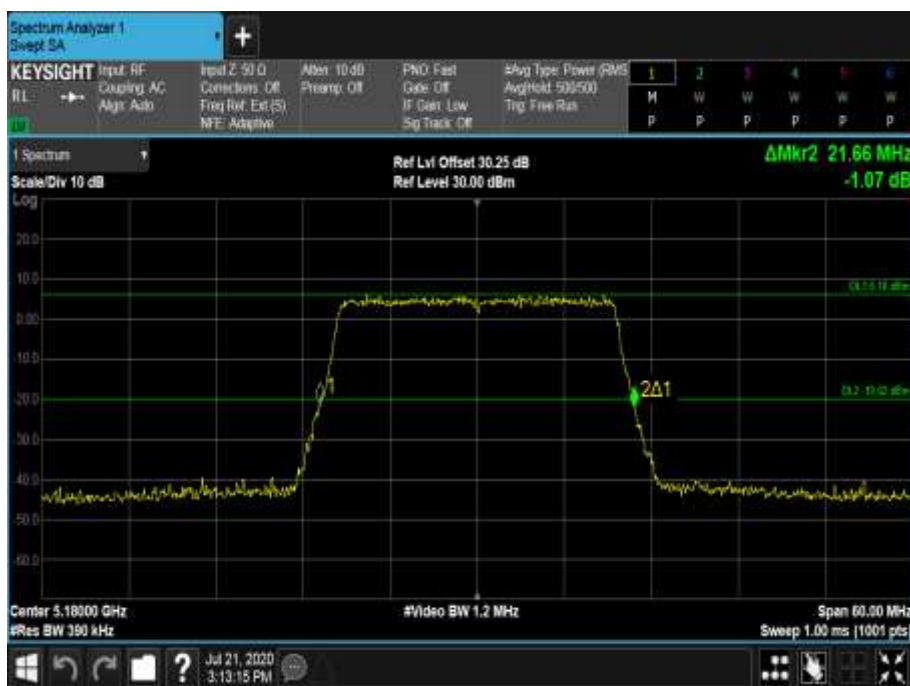
Figure 280 - 5240 MHz - 26 dB Emission Bandwidth



Figure 281 - 5240 MHz - 99% Occupied Bandwidth

| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 21.660 | 21.600 | 21.720 |
| 99% Bandwidth (MHz)   | 19.010 | 19.004 | 18.993 |

**Table 463 - 802.11ax / HE20 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 282 - 5180 MHz - 26 dB Emission Bandwidth**



**Figure 283 - 5180 MHz - 99% Occupied Bandwidth**

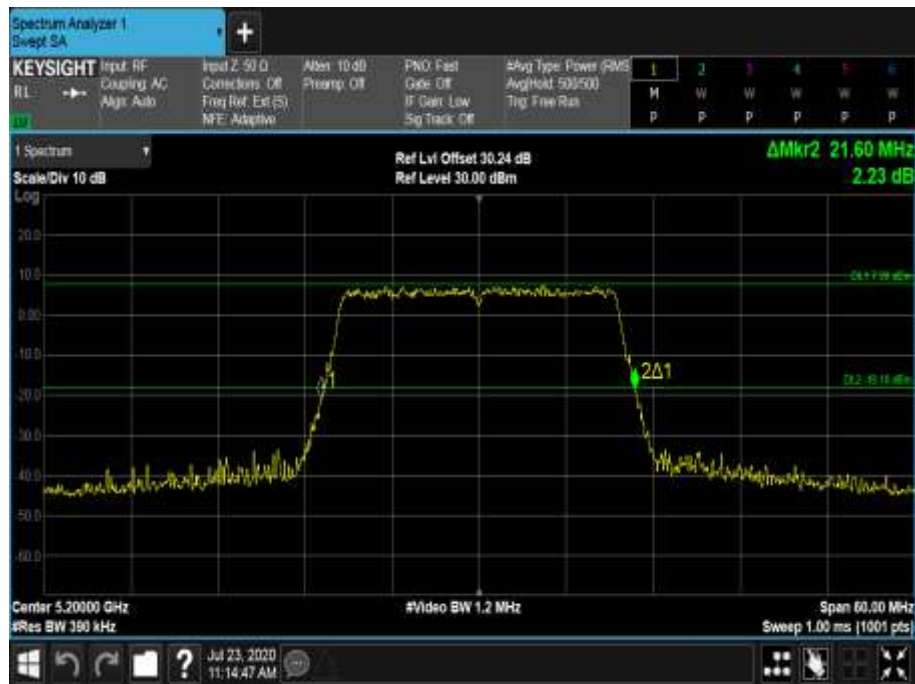


Figure 284 - 5200 MHz - 26 dB Emission Bandwidth



Figure 285 - 5200 MHz - 99% Occupied Bandwidth

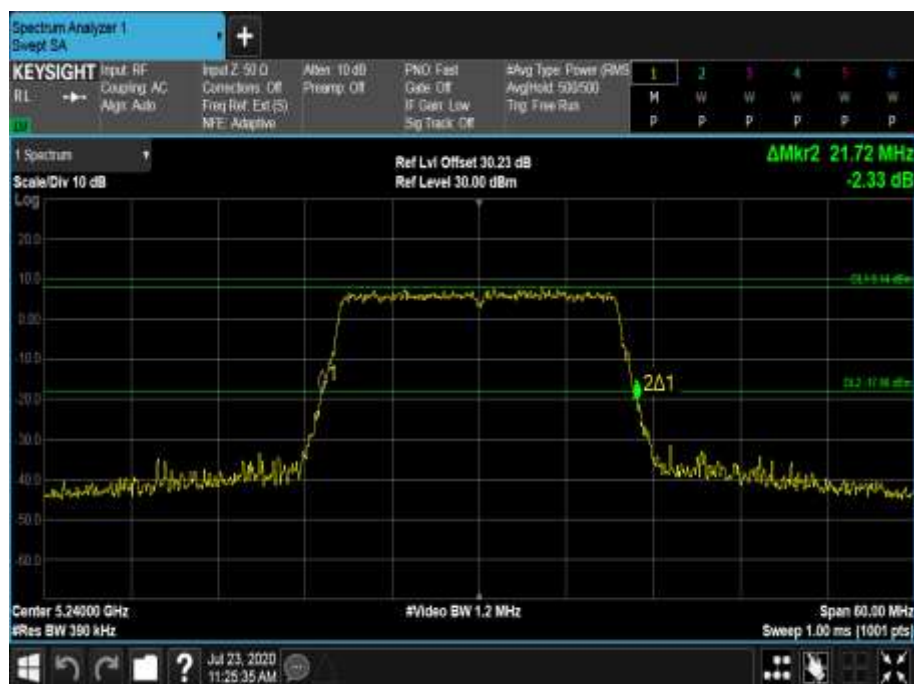


Figure 286 - 5240 MHz - 26 dB Emission Bandwidth



Figure 287 - 5240 MHz - 99% Occupied Bandwidth



| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 21.780 | 21.660 | 21.660 |
| 99% Bandwidth (MHz)   | 19.009 | 19.006 | 19.001 |

Table 464 - 802.11ax / HE20 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code CA

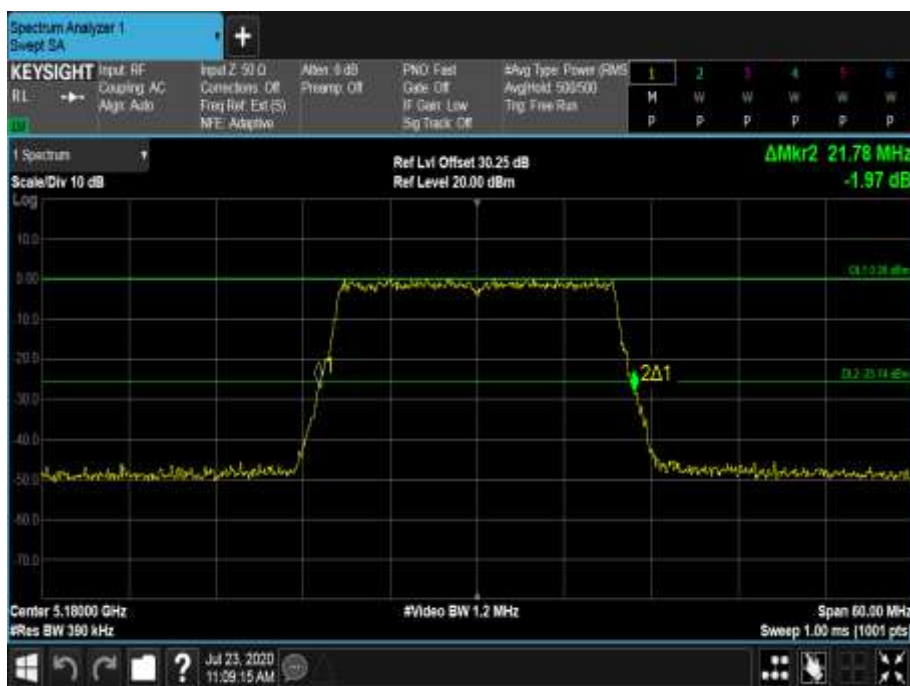


Figure 288 - 5180 MHz - 26 dB Emission Bandwidth



Figure 289 - 5180 MHz - 99% Occupied Bandwidth

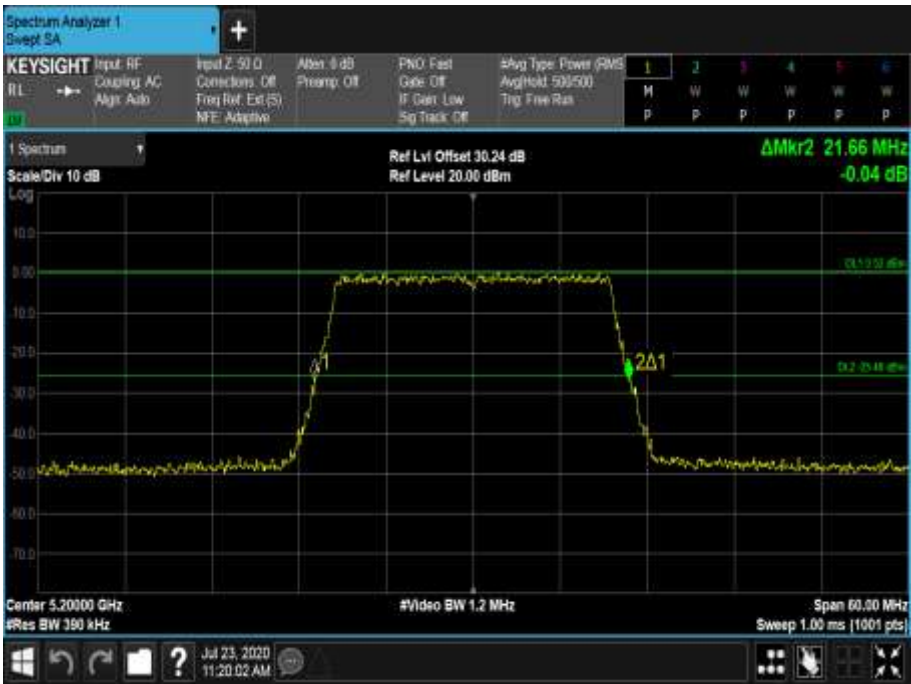


Figure 290 - 5200 MHz - 26 dB Emission Bandwidth



Figure 291 - 5200 MHz - 99% Occupied Bandwidth

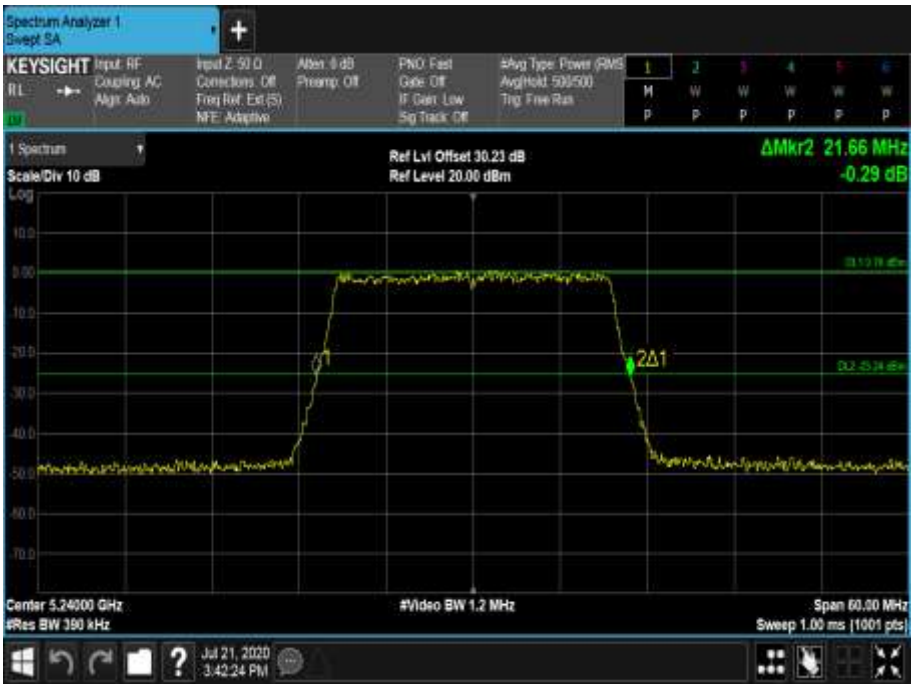


Figure 292 - 5240 MHz - 26 dB Emission Bandwidth

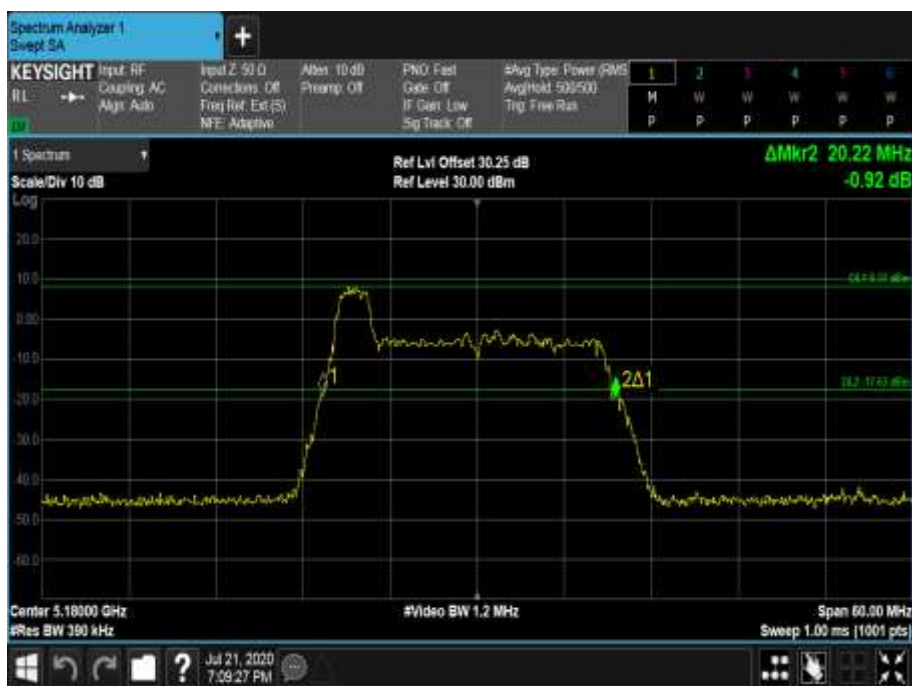


Figure 293 - 5240 MHz - 99% Occupied Bandwidth



| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.220 | 20.400 | 20.040 |
| 99% Bandwidth (MHz)   | 18.321 | 18.334 | 18.295 |

**Table 465 - 802.11ax / HE20 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 294 - 5180 MHz - 26 dB Emission Bandwidth**



Figure 295 - 5180 MHz - 99% Occupied Bandwidth

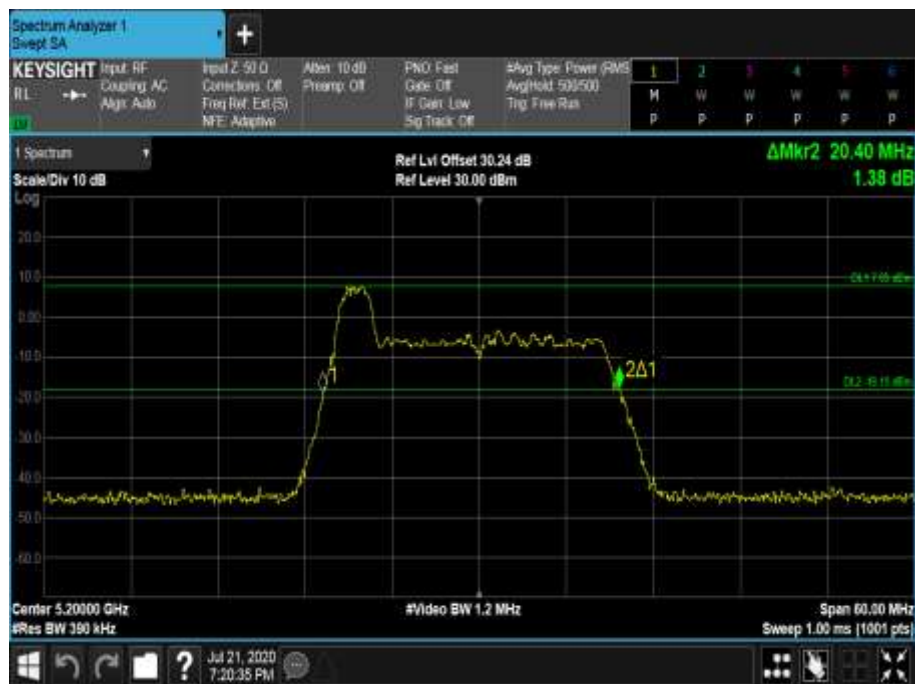


Figure 296 - 5200 MHz - 26 dB Emission Bandwidth

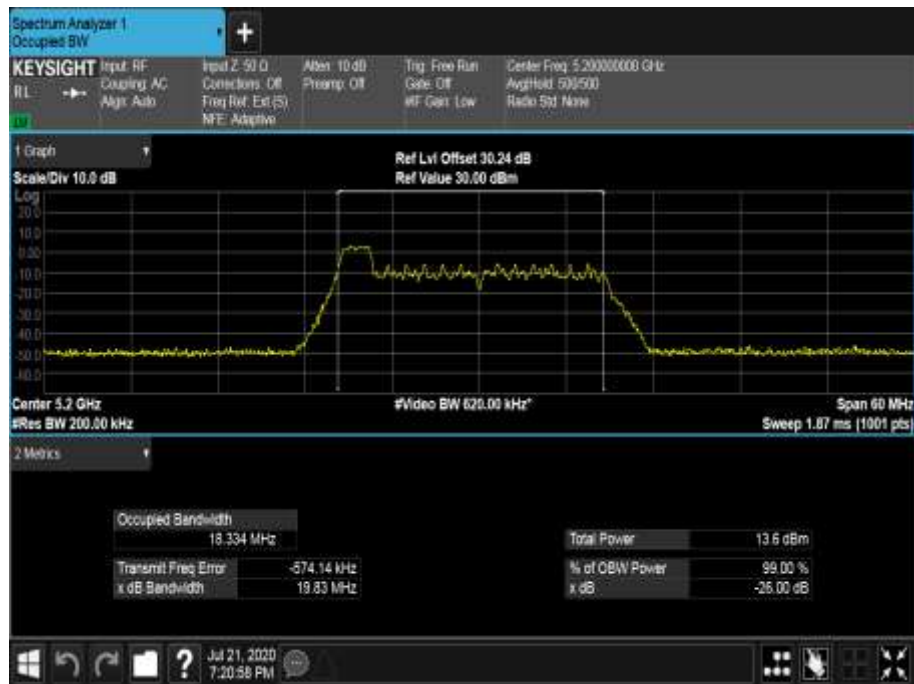


Figure 297 - 5200 MHz - 99% Occupied Bandwidth

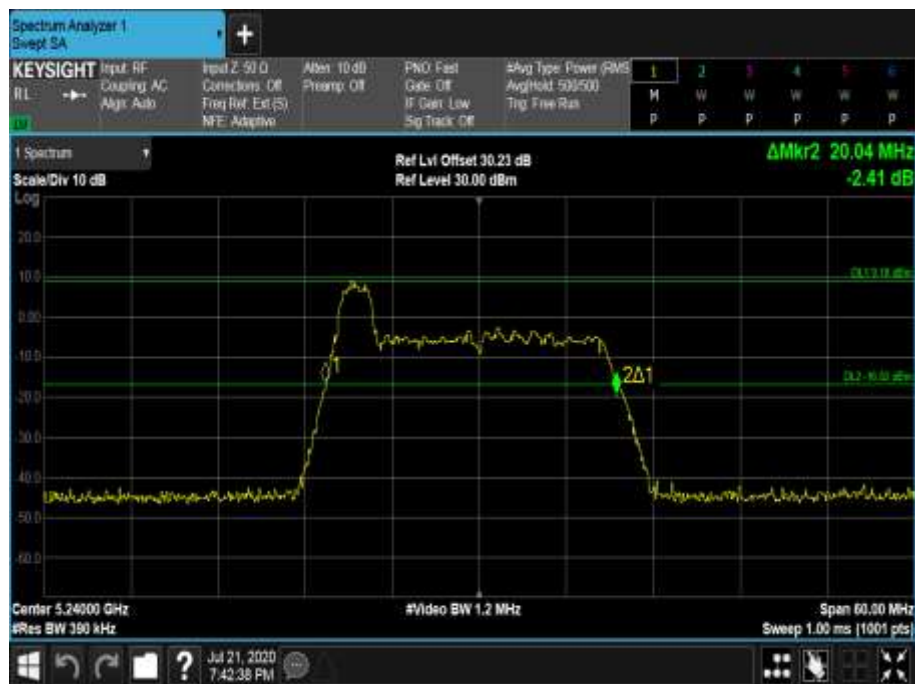


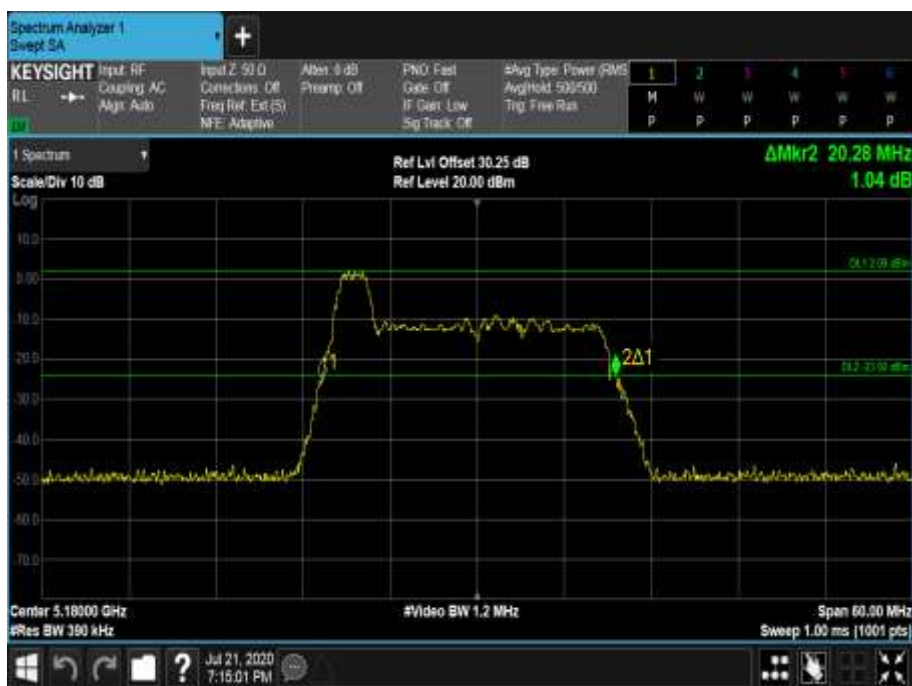
Figure 298 - 5240 MHz - 26 dB Emission Bandwidth



Figure 299 - 5240 MHz - 99% Occupied Bandwidth

| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.280 | 20.460 | 20.400 |
| 99% Bandwidth (MHz)   | 18.315 | 18.298 | 18.288 |

**Table 466 - 802.11ax / HE20 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code CA**



**Figure 300 - 5180 MHz - 26 dB Emission Bandwidth**

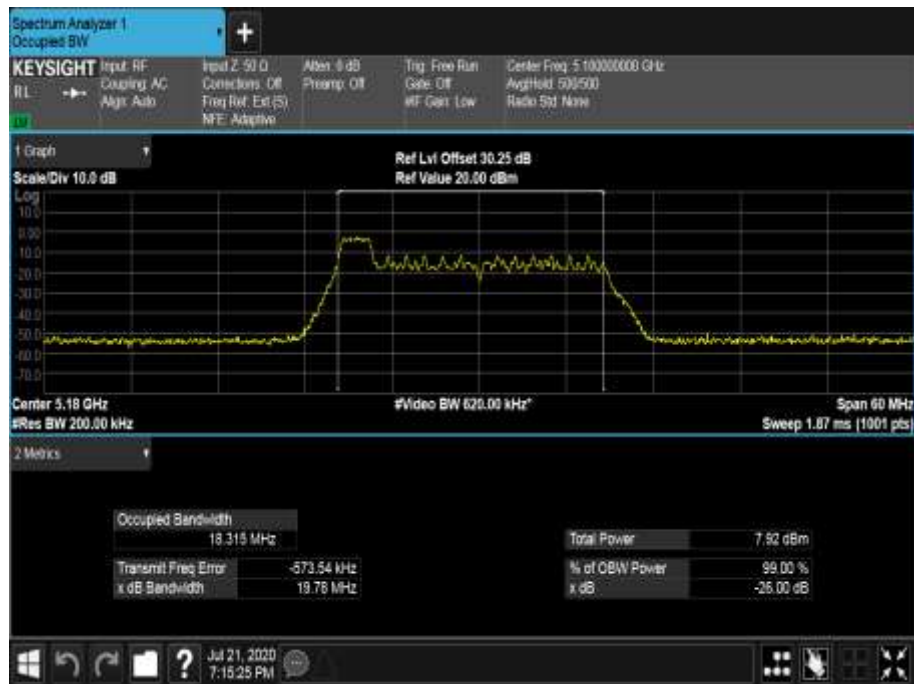


Figure 301 - 5180 MHz - 99% Occupied Bandwidth

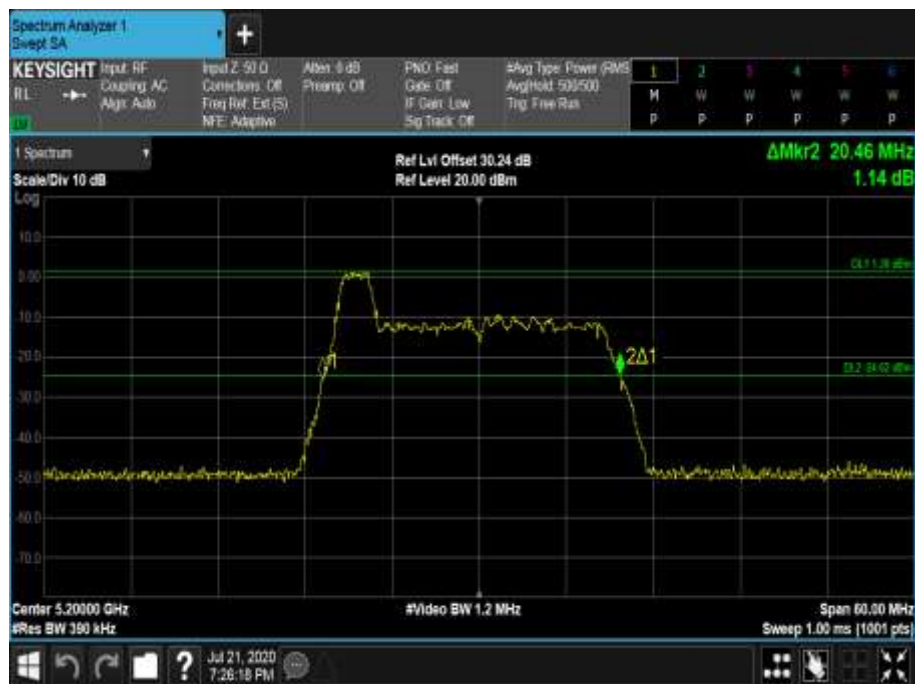


Figure 302 - 5200 MHz - 26 dB Emission Bandwidth



Figure 303 - 5200 MHz - 99% Occupied Bandwidth



Figure 304 - 5240 MHz - 26 dB Emission Bandwidth



Figure 305 - 5240 MHz - 99% Occupied Bandwidth

| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.700 | 20.760 | 20.760 |
| 99% Bandwidth (MHz)   | 18.528 | 18.441 | 18.494 |

**Table 467 - 802.11ax / HE20 MCS7x1 / RU 26-8 / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 306 - 5180 MHz - 26 dB Emission Bandwidth**

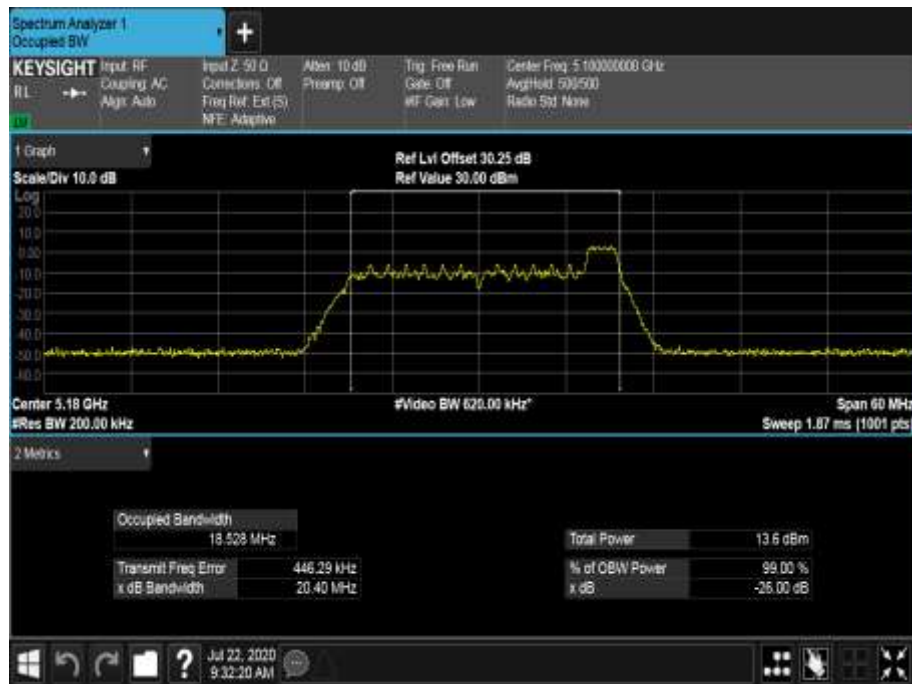


Figure 307 - 5180 MHz - 99% Occupied Bandwidth

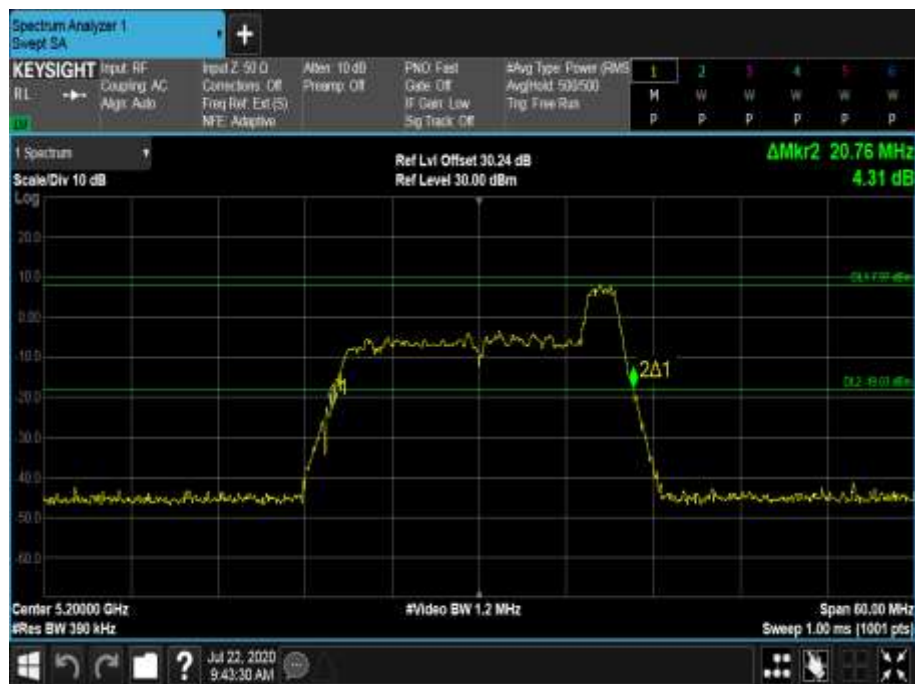


Figure 308 - 5200 MHz - 26 dB Emission Bandwidth



Figure 309 - 5200 MHz - 99% Occupied Bandwidth

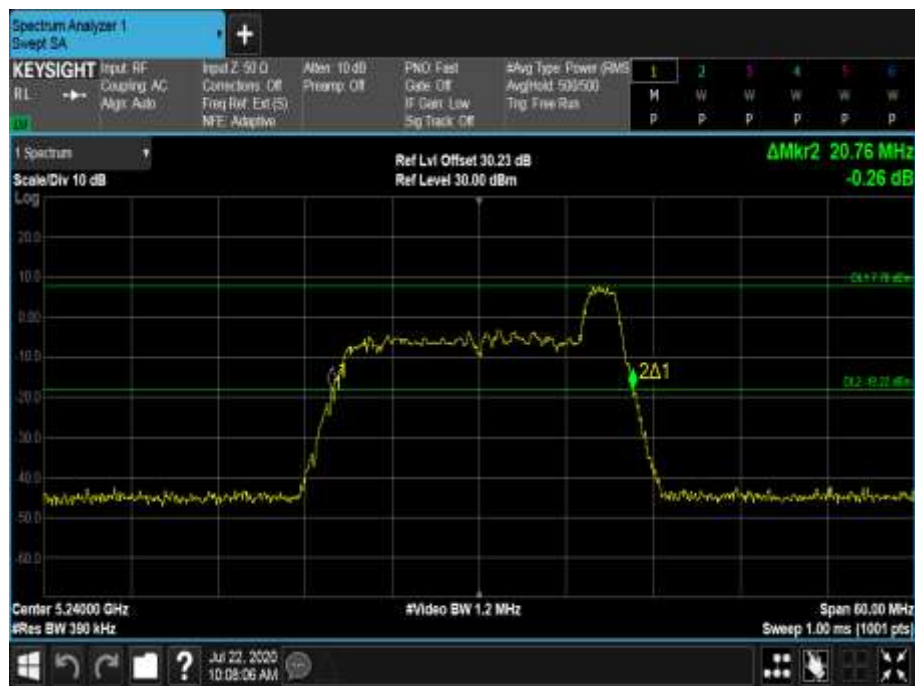


Figure 310 - 5240 MHz - 26 dB Emission Bandwidth



Figure 311 - 5240 MHz - 99% Occupied Bandwidth

| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.760 | 20.820 | 20.760 |
| 99% Bandwidth (MHz)   | 18.467 | 18.529 | 18.505 |

**Table 468 - 802.11ax / HE20 MCS7x1 / RU 26-8 / MIMO CDD / Cores 0+1 / Country Code CA**



**Figure 312 - 5180 MHz - 26 dB Emission Bandwidth**



Figure 313 - 5180 MHz - 99% Occupied Bandwidth



Figure 314 - 5200 MHz - 26 dB Emission Bandwidth

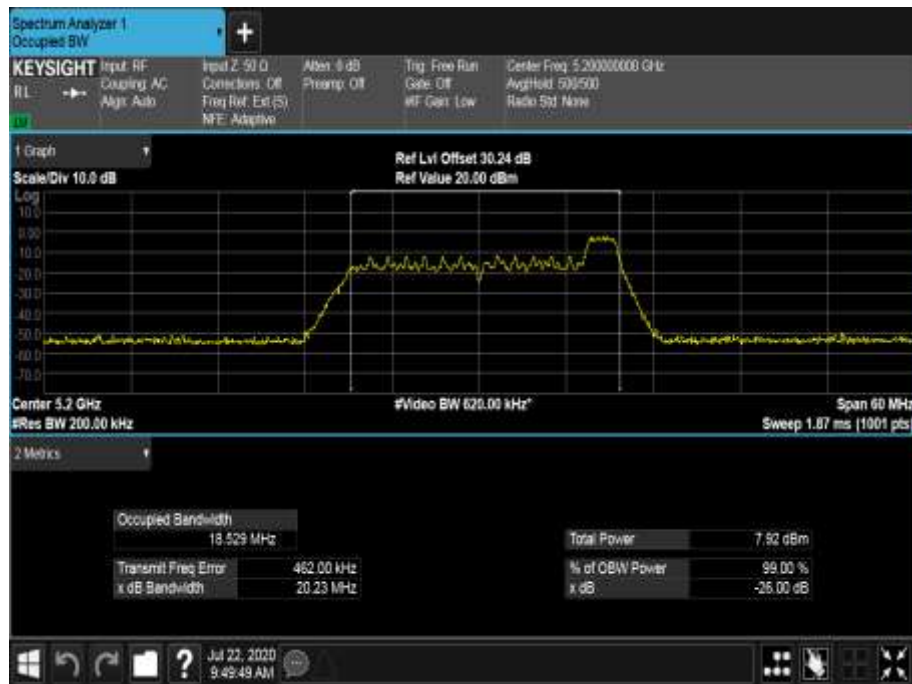


Figure 315 - 5200 MHz - 99% Occupied Bandwidth



Figure 316 - 5240 MHz - 26 dB Emission Bandwidth



Figure 317 - 5240 MHz - 99% Occupied Bandwidth



|                       |        |        |        |
|-----------------------|--------|--------|--------|
| Channel               | Bottom | Middle | Top    |
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 21.480 | 21.480 | 21.540 |
| 99% Bandwidth (MHz)   | 19.034 | 19.013 | 19.023 |

Table 469 - 802.11ax / HE20 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code US

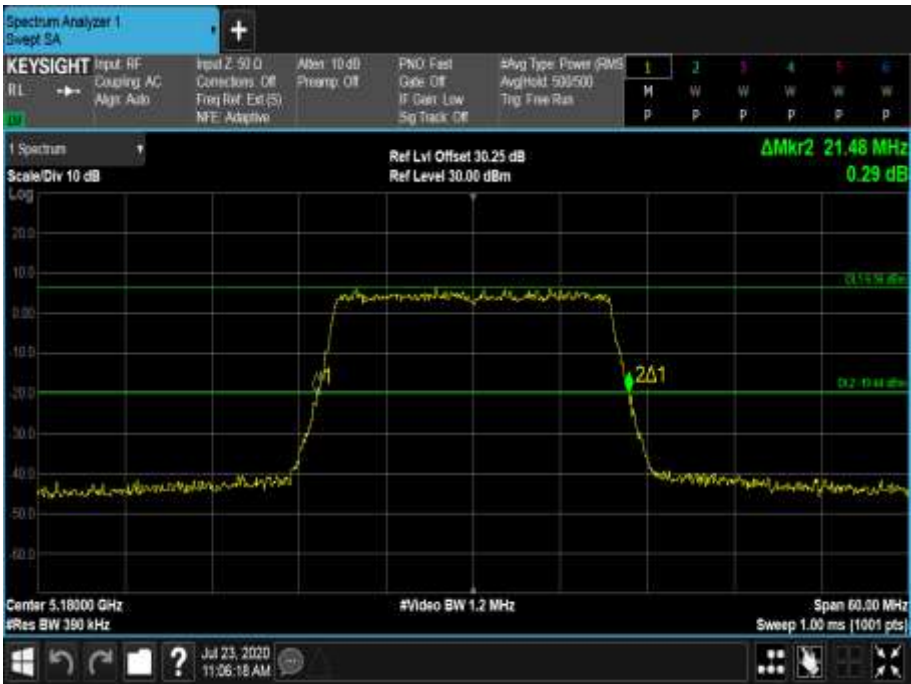


Figure 318 - 5180 MHz - 26 dB Emission Bandwidth

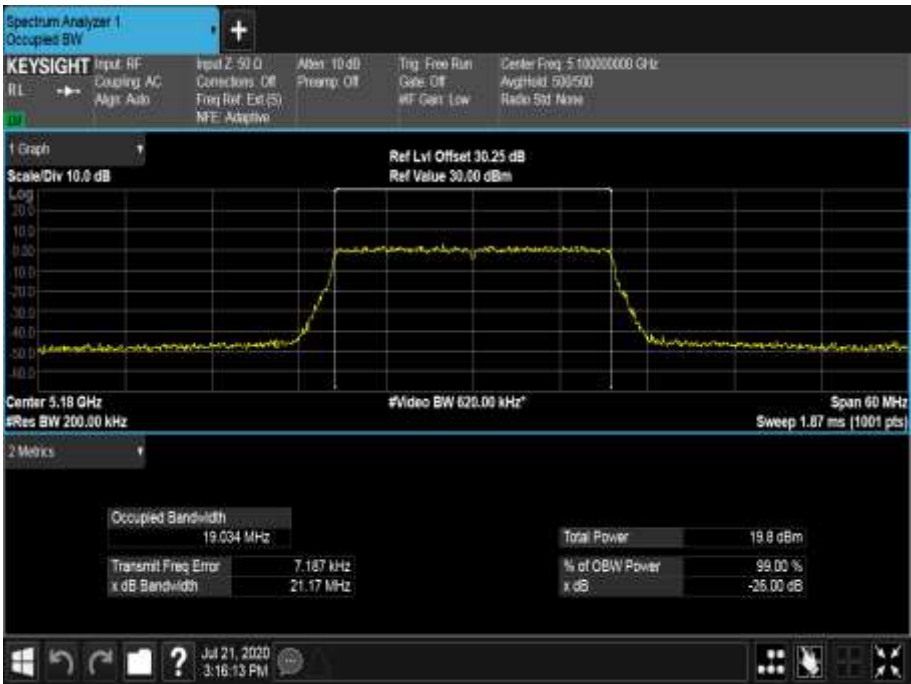


Figure 319 - 5180 MHz - 99% Occupied Bandwidth



Figure 320 - 5200 MHz - 26 dB Emission Bandwidth



Figure 321 - 5200 MHz - 99% Occupied Bandwidth

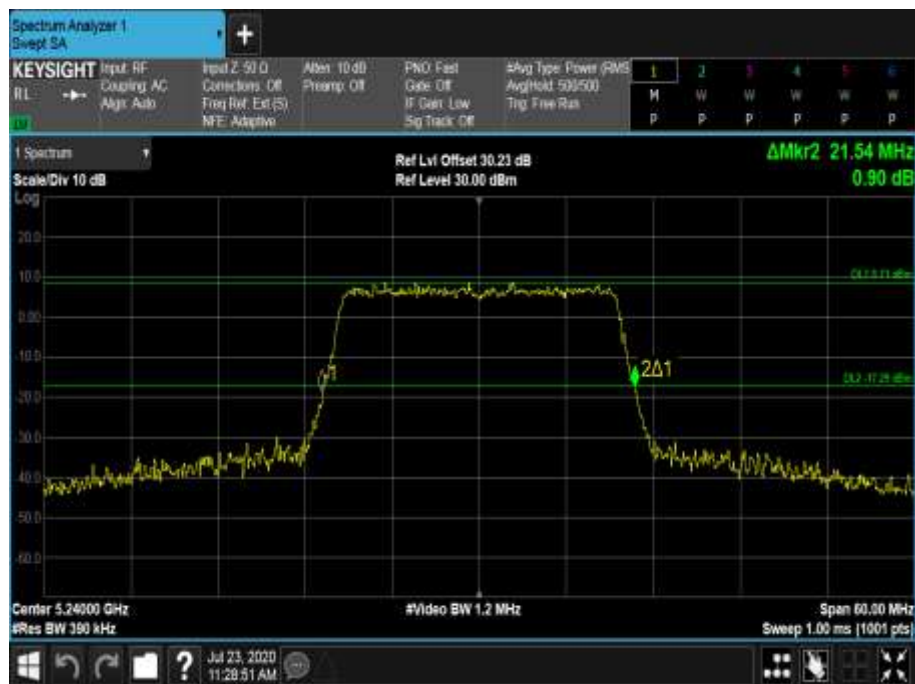


Figure 322 - 5240 MHz - 26 dB Emission Bandwidth



Figure 323 - 5240 MHz - 99% Occupied Bandwidth



| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 21.480 | 21.540 | 21.480 |
| 99% Bandwidth (MHz)   | 19.015 | 18.989 | 18.979 |

Table 470 - 802.11ax / HE20 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code CA

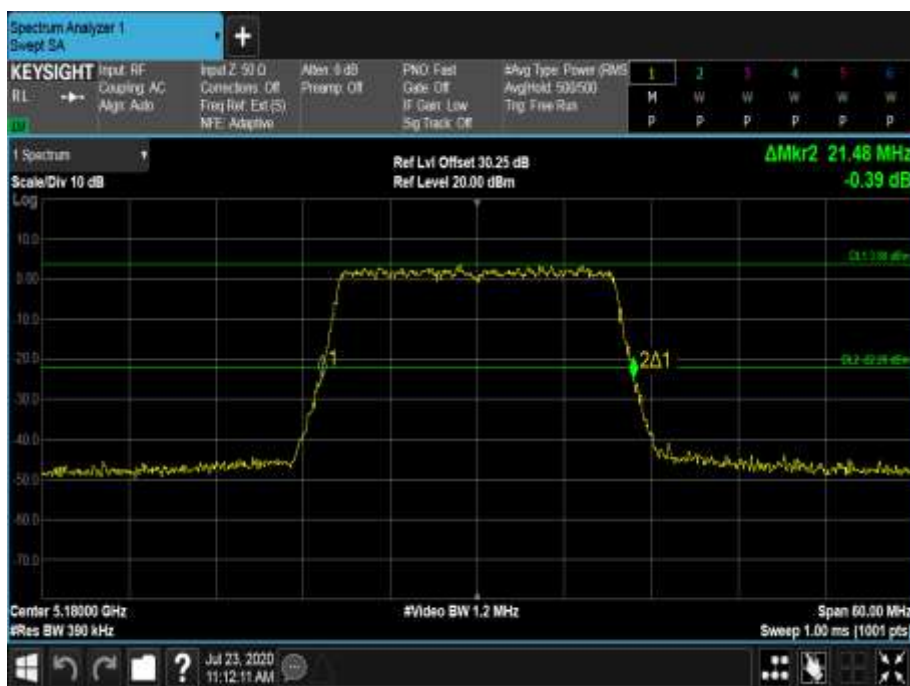


Figure 324 - 5180 MHz - 26 dB Emission Bandwidth

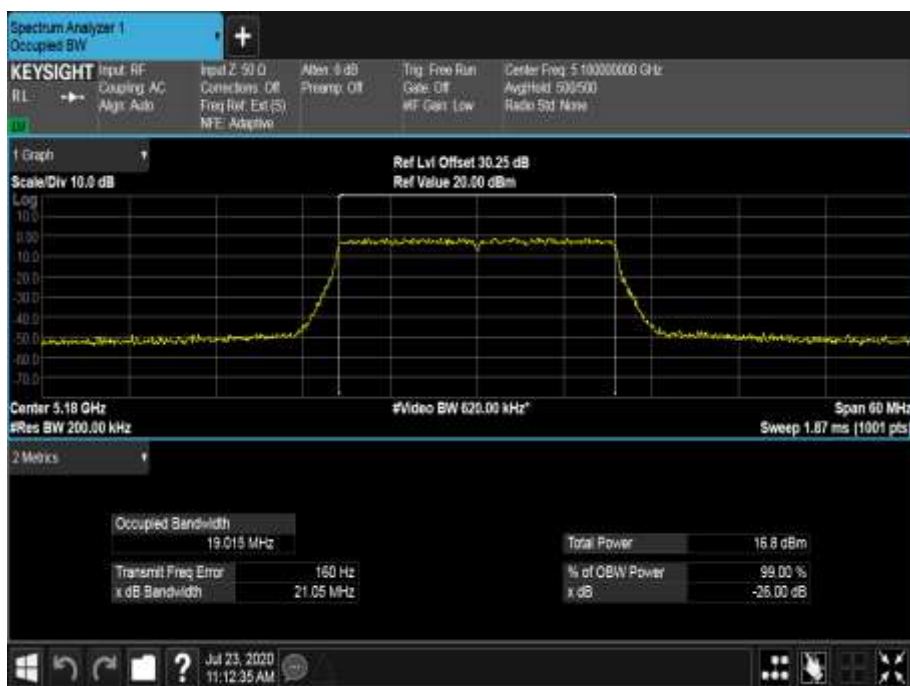


Figure 325 - 5180 MHz - 99% Occupied Bandwidth

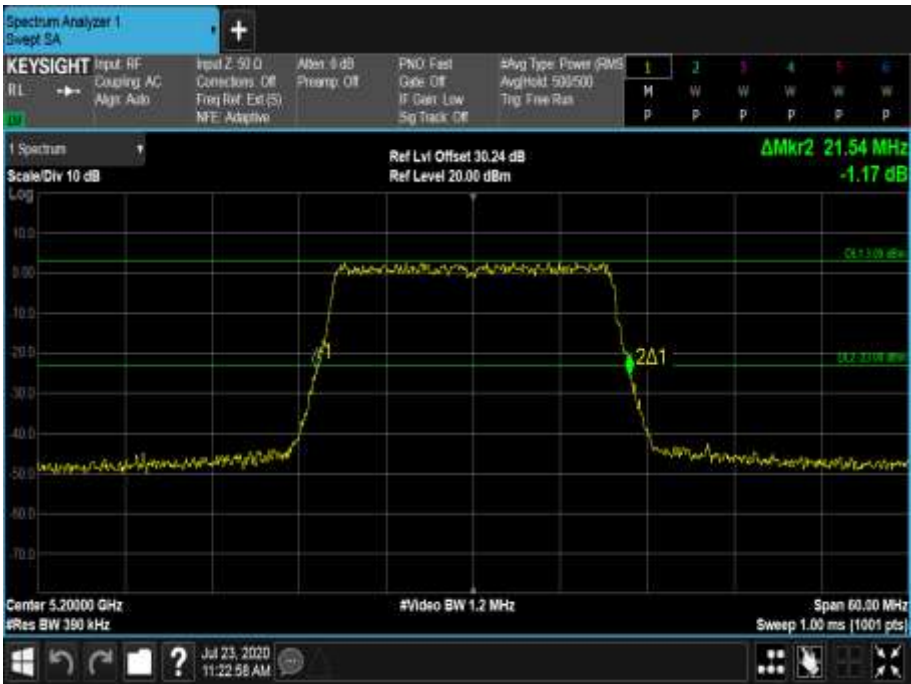


Figure 326 - 5200 MHz - 26 dB Emission Bandwidth



Figure 327 - 5200 MHz - 99% Occupied Bandwidth

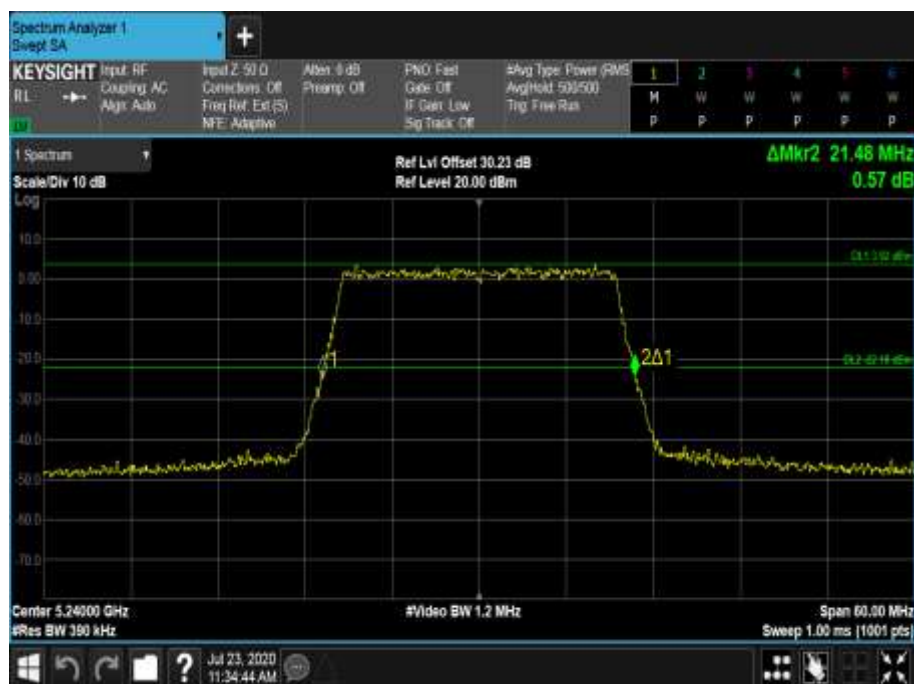


Figure 328 - 5240 MHz - 26 dB Emission Bandwidth

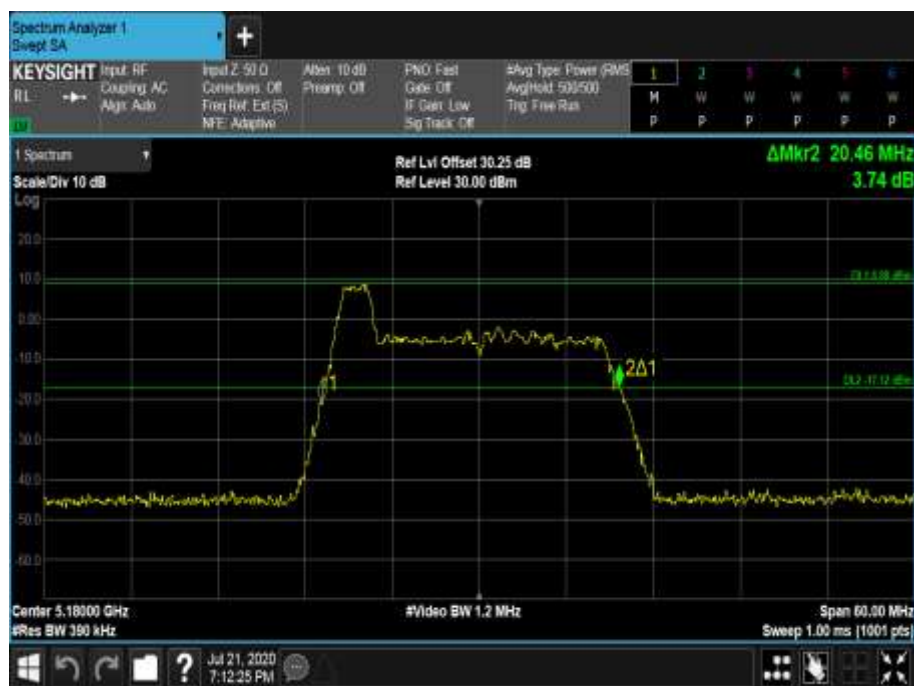


Figure 329 - 5240 MHz - 99% Occupied Bandwidth



| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.460 | 20.280 | 20.400 |
| 99% Bandwidth (MHz)   | 18.317 | 18.301 | 18.313 |

**Table 471 - 802.11ax / HE20 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code US**



**Figure 330 - 5180 MHz - 26 dB Emission Bandwidth**

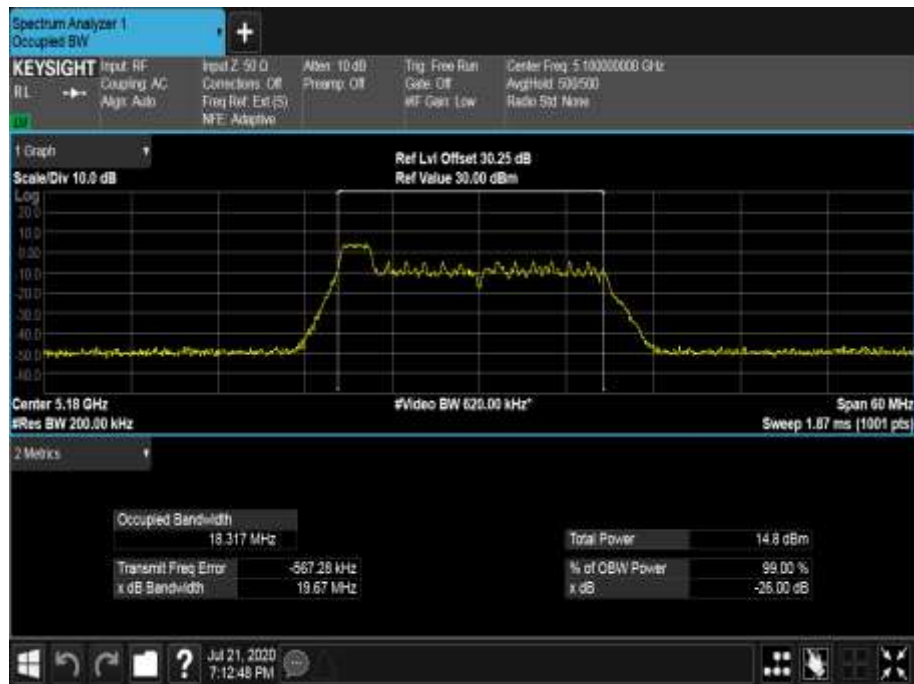


Figure 331 - 5180 MHz - 99% Occupied Bandwidth

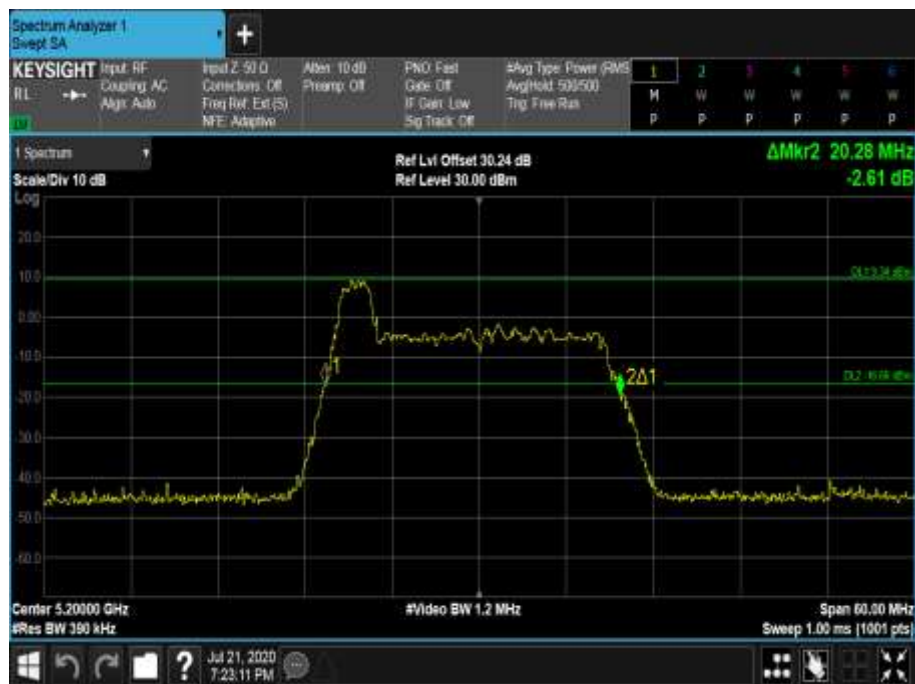




Figure 333 - 5200 MHz - 99% Occupied Bandwidth

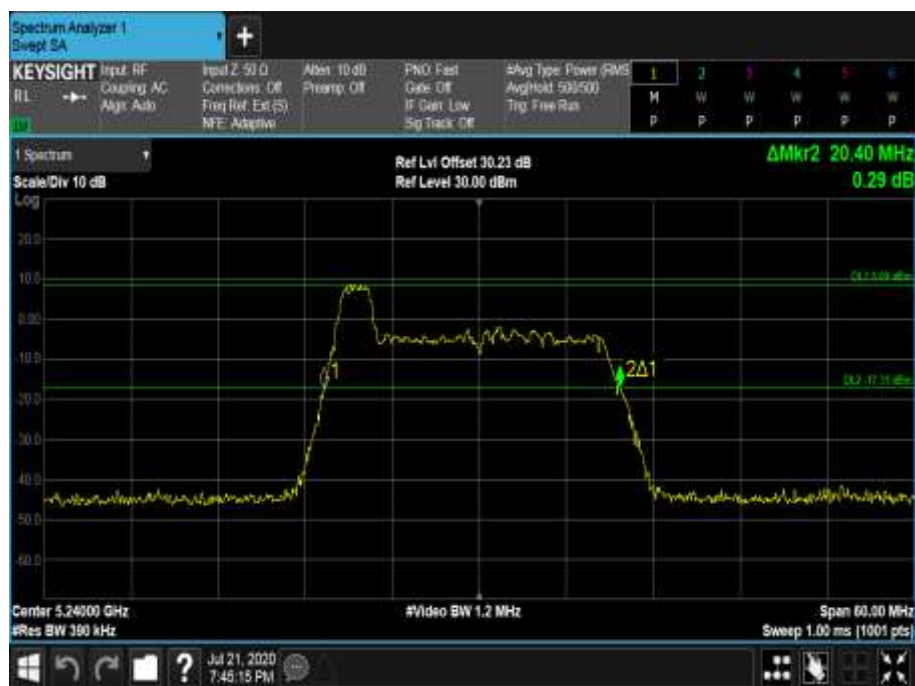


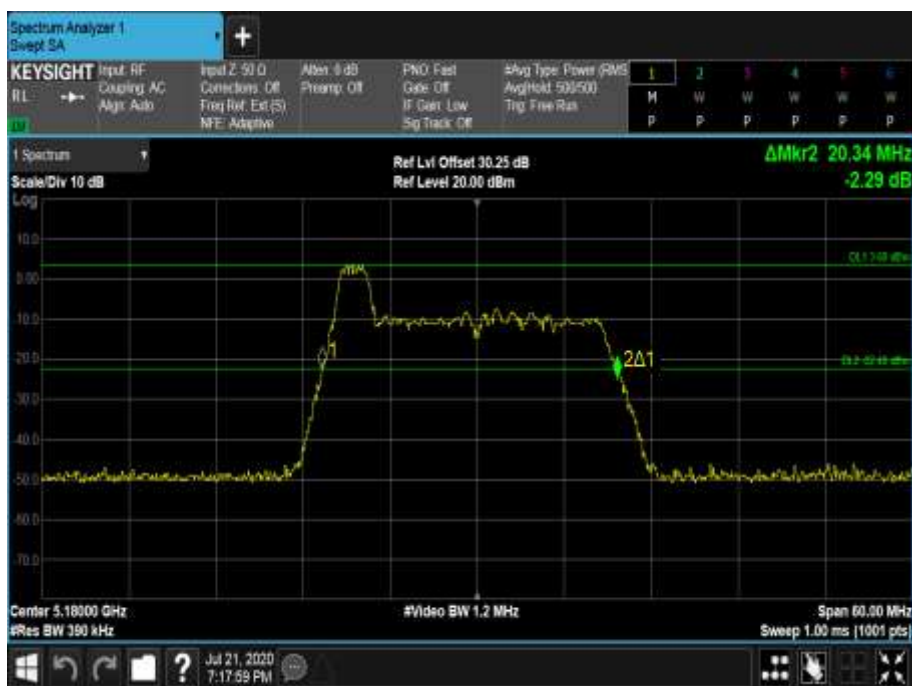
Figure 334 - 5240 MHz - 26 dB Emission Bandwidth



Figure 335 - 5240 MHz - 99% Occupied Bandwidth

| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.340 | 20.160 | 20.520 |
| 99% Bandwidth (MHz)   | 18.290 | 18.272 | 18.320 |

**Table 472 - 802.11ax / HE20 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code CA**



**Figure 336 - 5180 MHz - 26 dB Emission Bandwidth**



Figure 337 - 5180 MHz - 99% Occupied Bandwidth

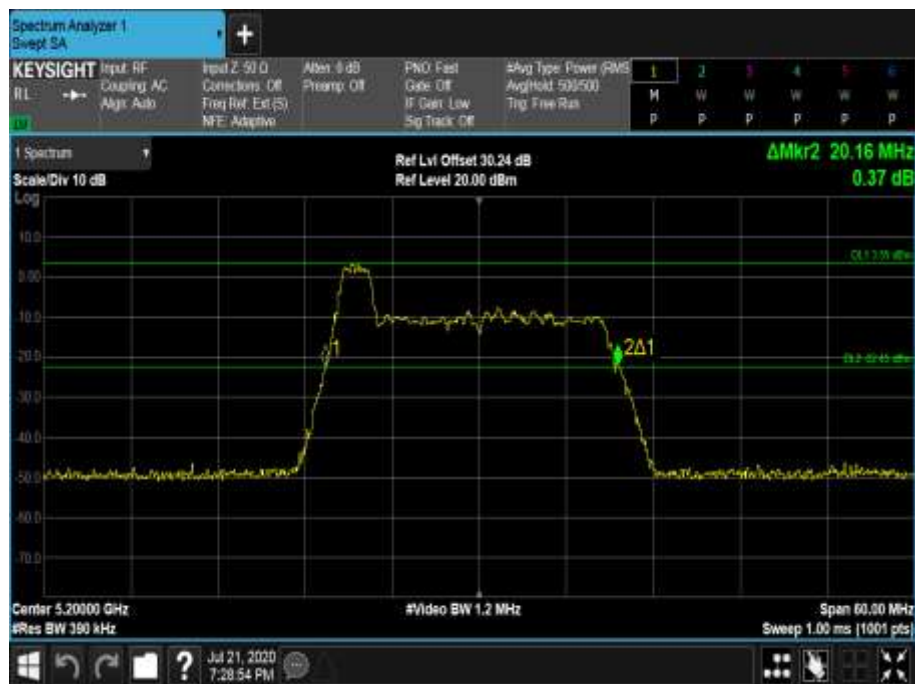


Figure 338 - 5200 MHz - 26 dB Emission Bandwidth

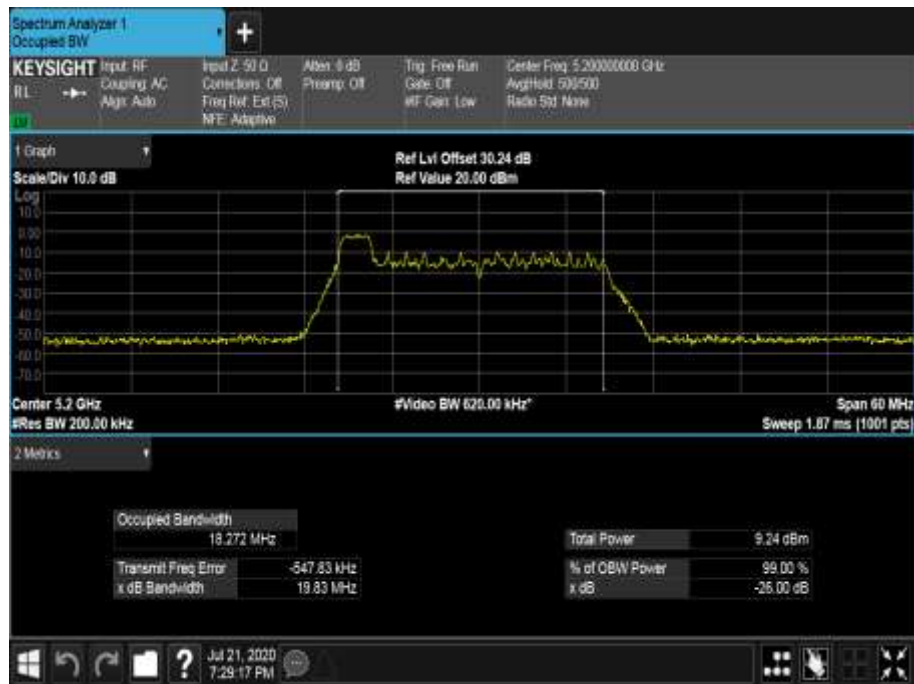


Figure 339 - 5200 MHz - 99% Occupied Bandwidth



Figure 340 - 5240 MHz - 26 dB Emission Bandwidth

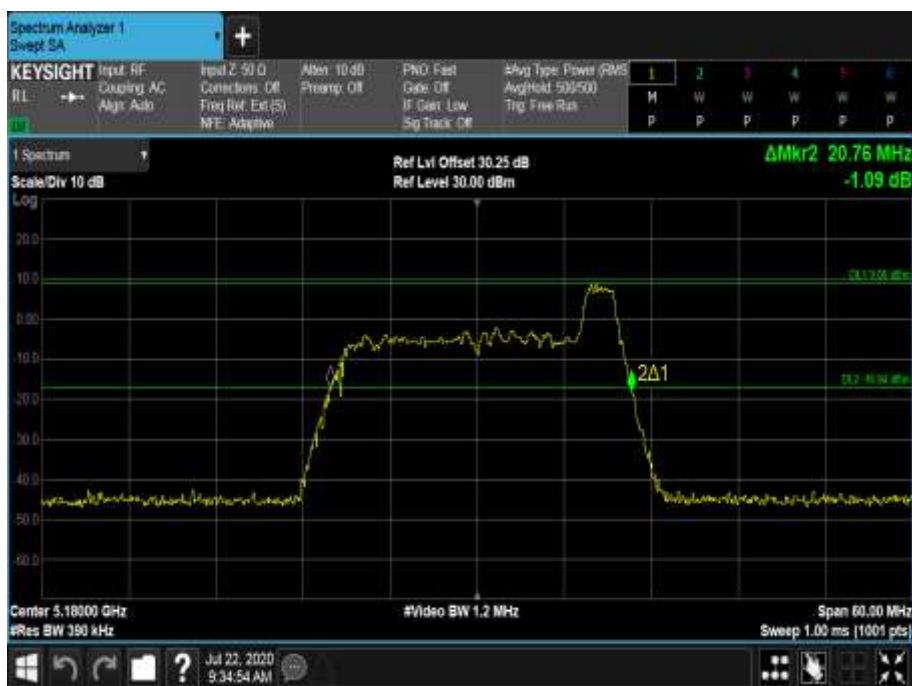


Figure 341 - 5240 MHz - 99% Occupied Bandwidth



| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.760 | 20.760 | 20.760 |
| 99% Bandwidth (MHz)   | 18.504 | 18.455 | 18.510 |

**Table 473 - 802.11ax / HE20 MCS7x2 / RU 26-8 / MIMO SDM / Cores 0+1 / Country Code US**



**Figure 342 - 5180 MHz - 26 dB Emission Bandwidth**



Figure 343 - 5180 MHz - 99% Occupied Bandwidth

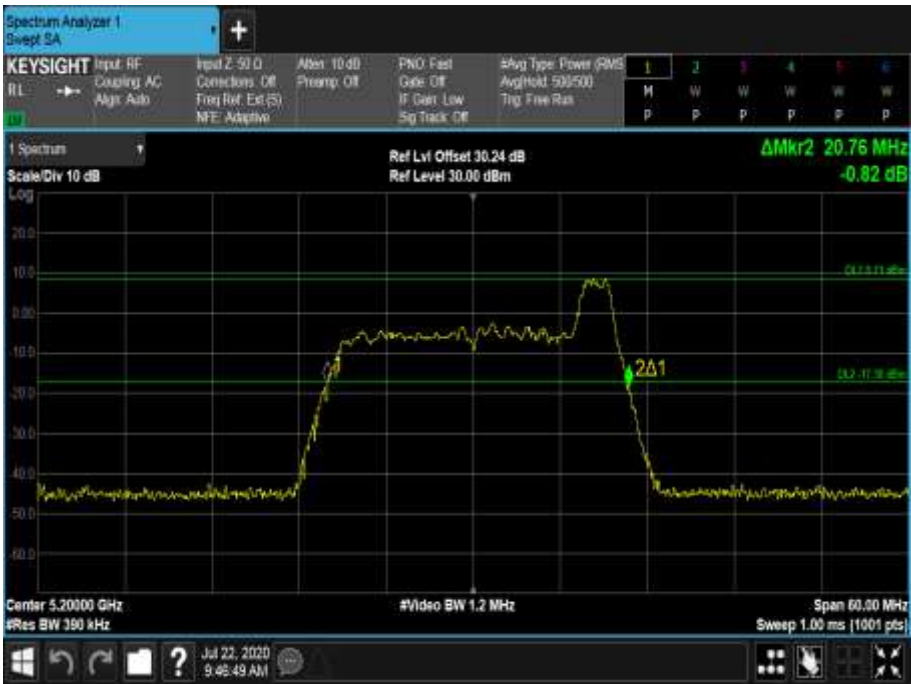


Figure 344 - 5200 MHz - 26 dB Emission Bandwidth



Figure 345 - 5200 MHz - 99% Occupied Bandwidth

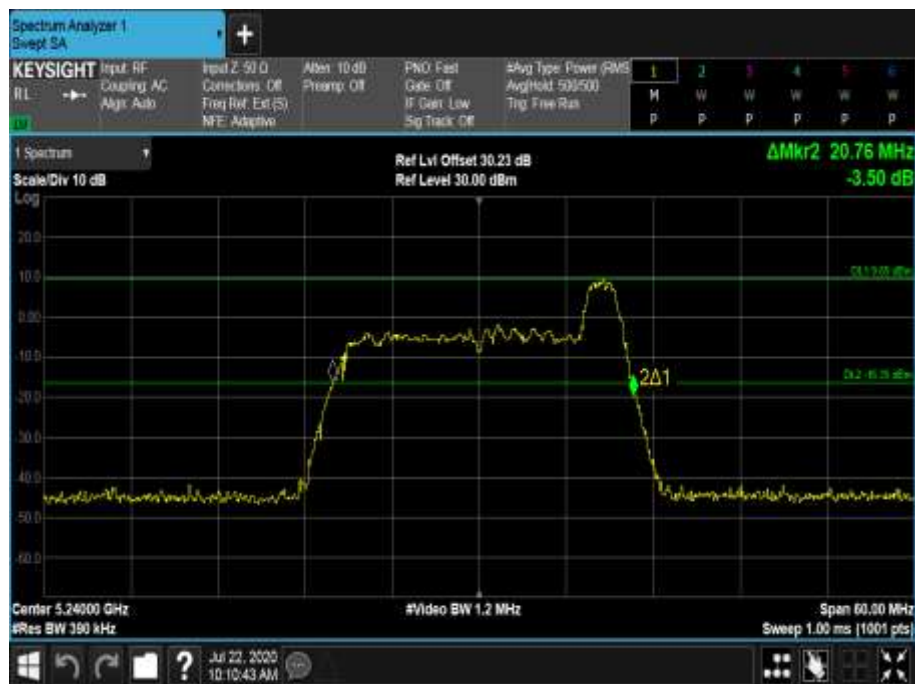


Figure 346 - 5240 MHz - 26 dB Emission Bandwidth



Figure 347 - 5240 MHz - 99% Occupied Bandwidth



|                       |        |        |        |
|-----------------------|--------|--------|--------|
| Channel               | Bottom | Middle | Top    |
| Frequency (MHz)       | 5180   | 5200   | 5240   |
| 26 dB Bandwidth (MHz) | 20.580 | 20.760 | 20.820 |
| 99% Bandwidth (MHz)   | 18.474 | 18.477 | 18.508 |

Table 474 - 802.11ax / HE20 MCS7x2 / RU 26-8 / MIMO SDM / Cores 0+1 / Country Code CA

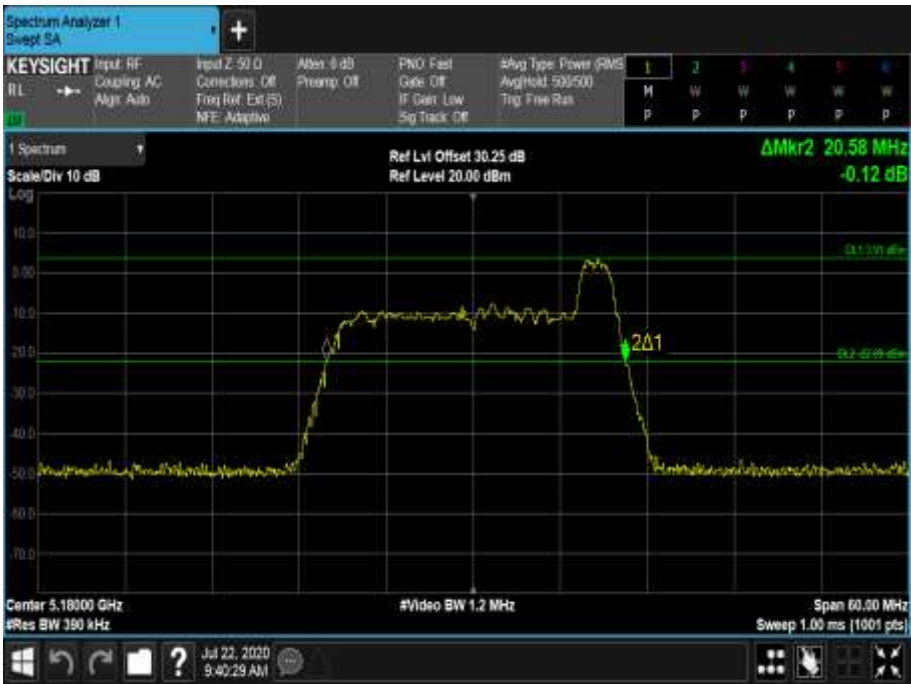


Figure 348 - 5180 MHz - 26 dB Emission Bandwidth

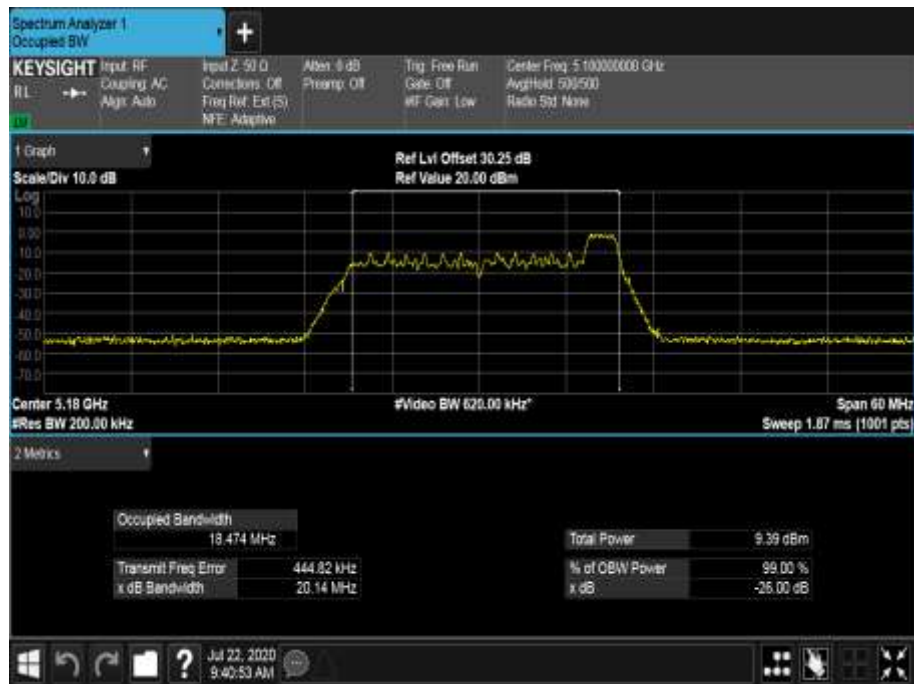


Figure 349 - 5180 MHz - 99% Occupied Bandwidth

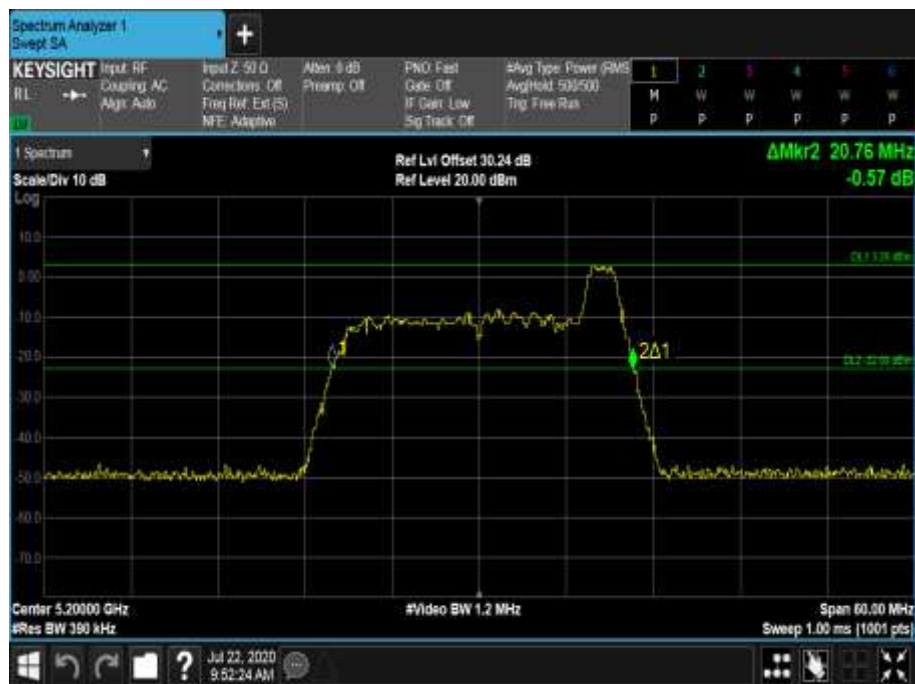


Figure 350 - 5200 MHz - 26 dB Emission Bandwidth



Figure 351 - 5200 MHz - 99% Occupied Bandwidth

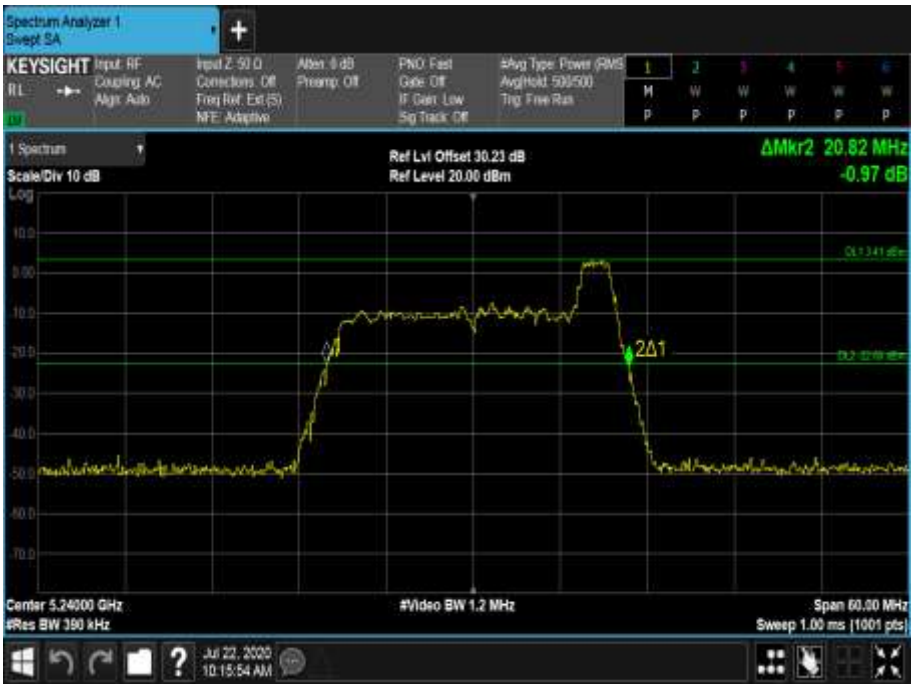


Figure 352 - 5240 MHz - 26 dB Emission Bandwidth



Figure 353 - 5240 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 40.800 | 42.480 |
| 99% Bandwidth (MHz)   | 36.269 | 36.413 |

Table 475 - 802.11n / HT40 MCS7 / SISO / Core 0 / Country Code US



Figure 354 - 5190 MHz - 26 dB Emission Bandwidth



Figure 355 - 5190 MHz - 99% Occupied Bandwidth



Figure 356 - 5230 MHz - 26 dB Emission Bandwidth



Figure 357 - 5230 MHz - 99% Occupied Bandwidth

|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 40.680 | 40.920 |
| 99% Bandwidth (MHz)   | 36.333 | 36.341 |

Table 476 - 802.11n / HT40 MCS7 / SISO / Core 0 / Country Code CA

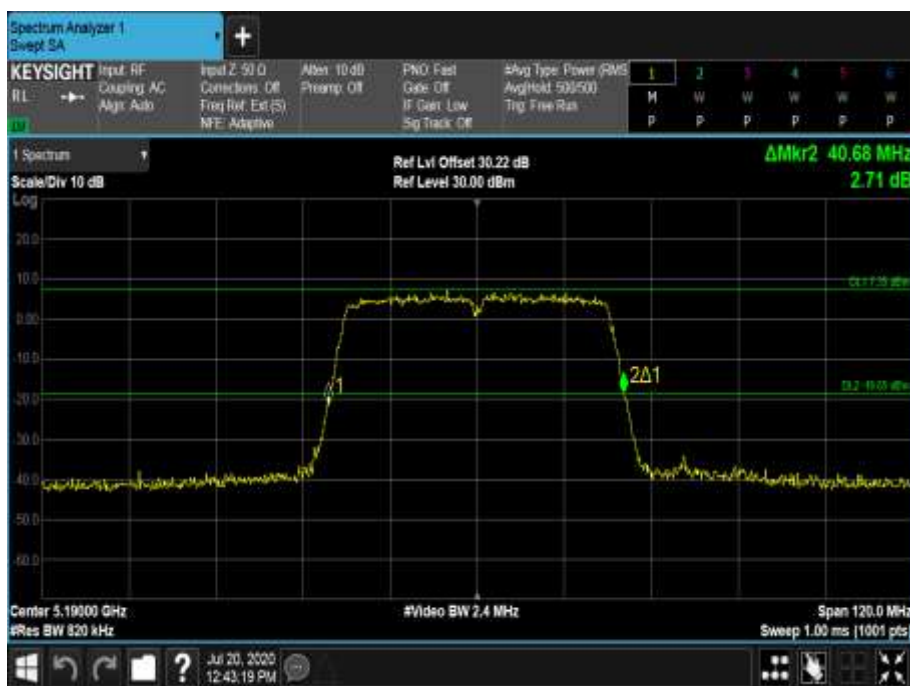


Figure 358 - 5190 MHz - 26 dB Emission Bandwidth



Figure 359 - 5190 MHz - 99% Occupied Bandwidth

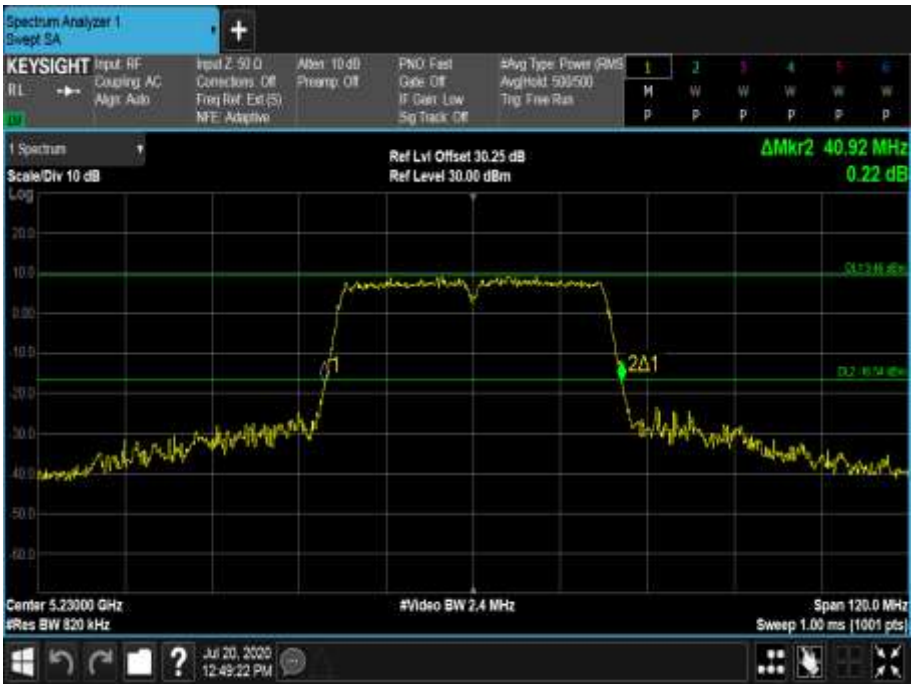


Figure 360 - 5230 MHz - 26 dB Emission Bandwidth



Figure 361 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 41.160 | 41.280 |
| 99% Bandwidth (MHz)   | 36.352 | 36.510 |

Table 477 - 802.11n / HT40 MCS7 / MIMO CDD / Cores 0+1 / Country Code US

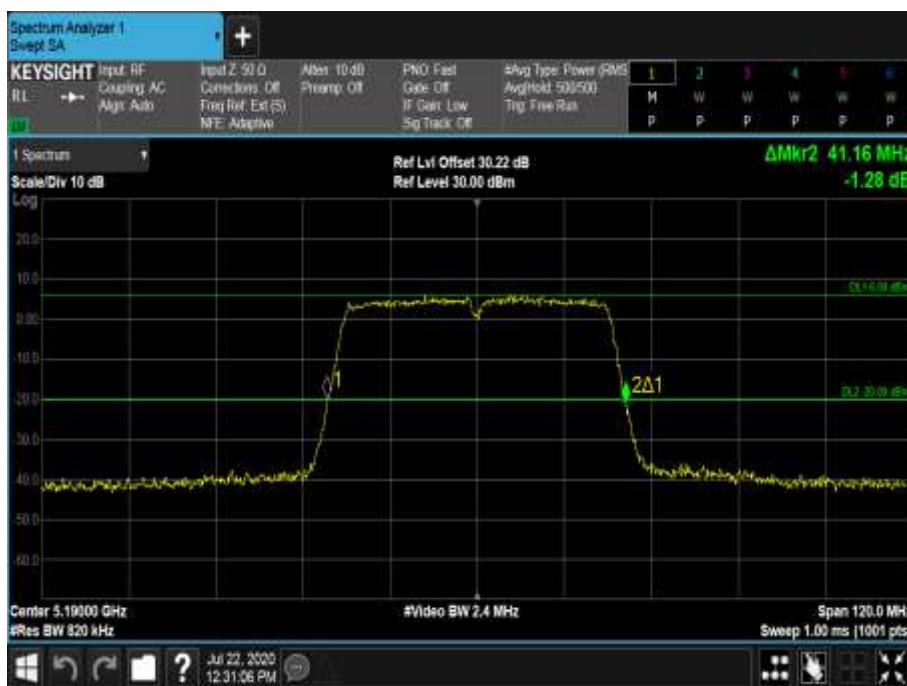


Figure 362 - 5190 MHz - 26 dB Emission Bandwidth

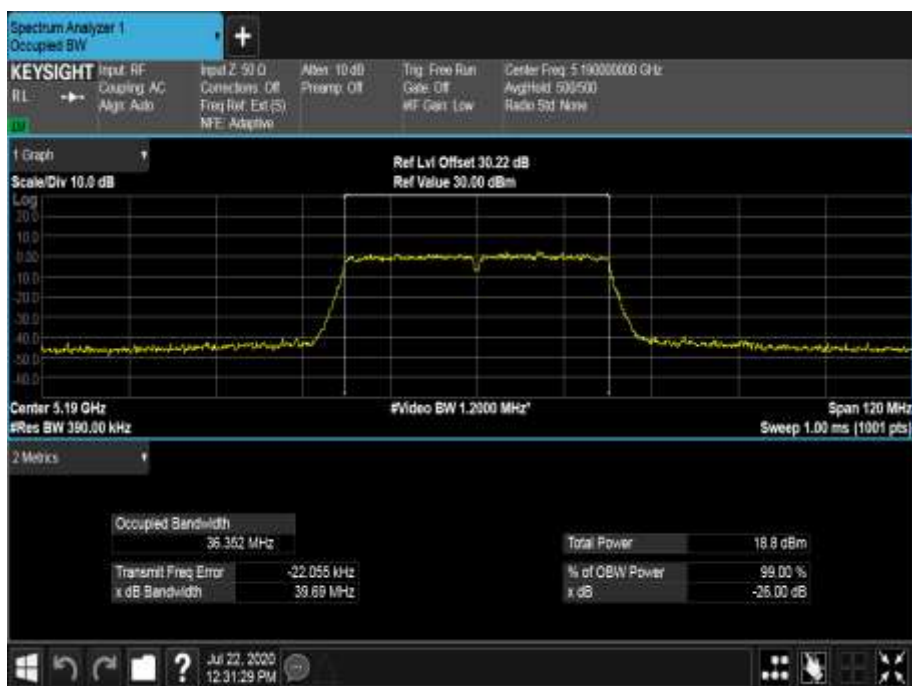


Figure 363 - 5190 MHz - 99% Occupied Bandwidth



Figure 364 - 5230 MHz - 26 dB Emission Bandwidth



Figure 365 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 41.040 | 41.040 |
| 99% Bandwidth (MHz)   | 36.321 | 36.374 |

Table 478 - 802.11n / HT40 MCS7 / MIMO CDD / Cores 0+1 / Country Code CA

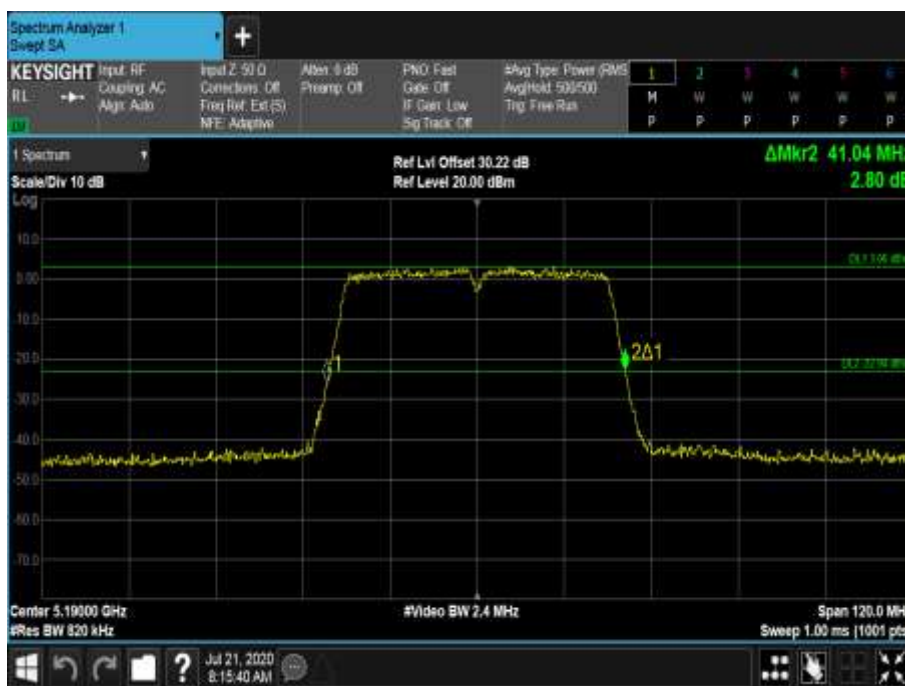
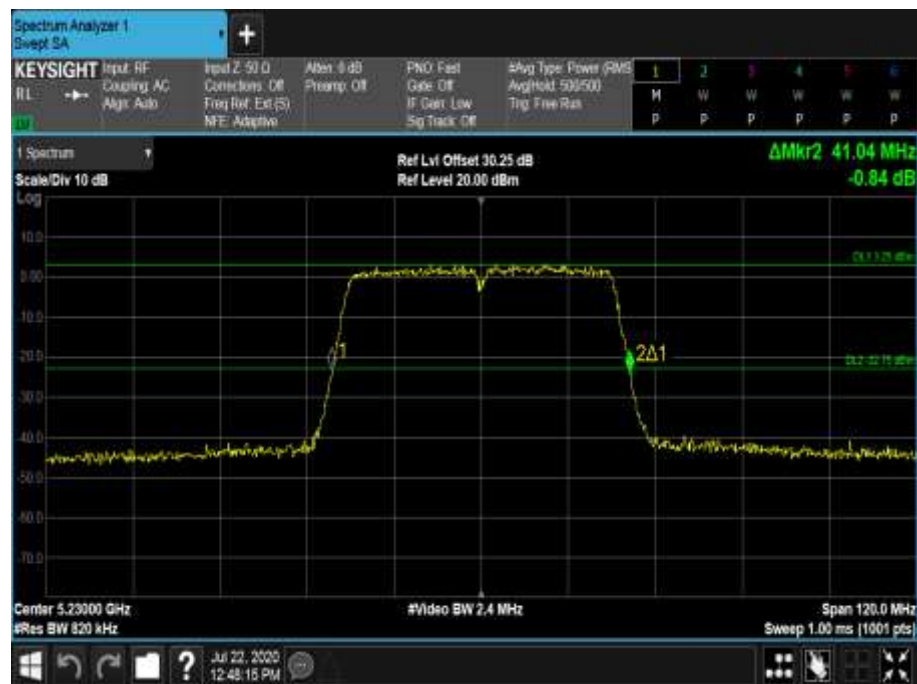


Figure 366 - 5190 MHz - 26 dB Emission Bandwidth



Figure 367 - 5190 MHz - 99% Occupied Bandwidth



**Figure 368 - 5230 MHz - 26 dB Emission Bandwidth**



**Figure 369 - 5230 MHz - 99% Occupied Bandwidth**



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 40.800 | 41.400 |
| 99% Bandwidth (MHz)   | 36.371 | 36.469 |

Table 479 - 802.11n / HT40 MCS15 / MIMO SDM / Cores 0+1 / Country Code US

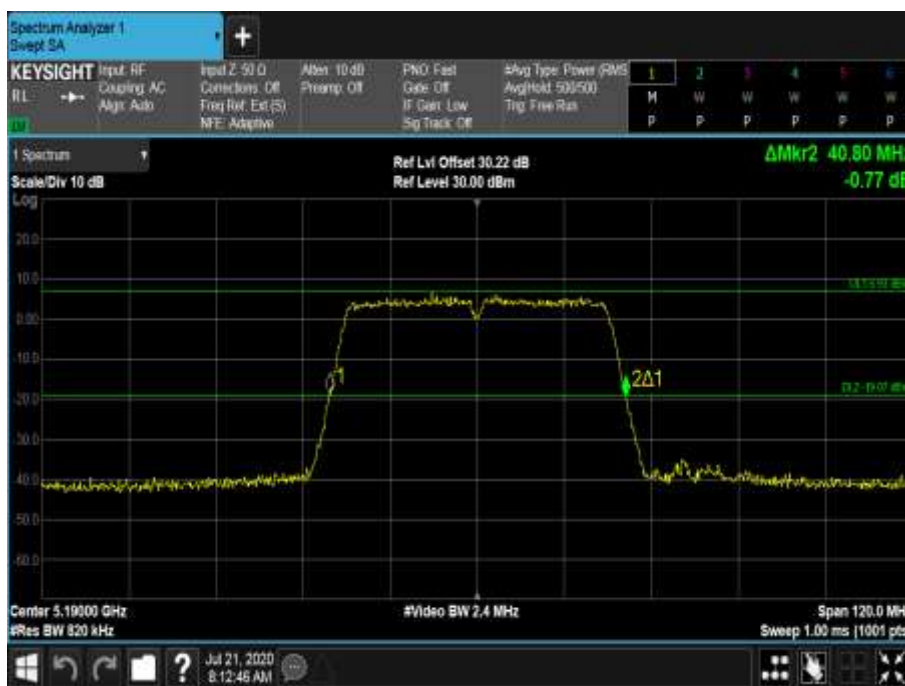


Figure 370 - 5190 MHz - 26 dB Emission Bandwidth



Figure 371 - 5190 MHz - 99% Occupied Bandwidth



Figure 372 - 5230 MHz - 26 dB Emission Bandwidth



Figure 373 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 41.040 | 41.040 |
| 99% Bandwidth (MHz)   | 36.312 | 36.391 |

Table 480 - 802.11n / HT40 MCS15 / MIMO SDM / Cores 0+1 / Country Code CA

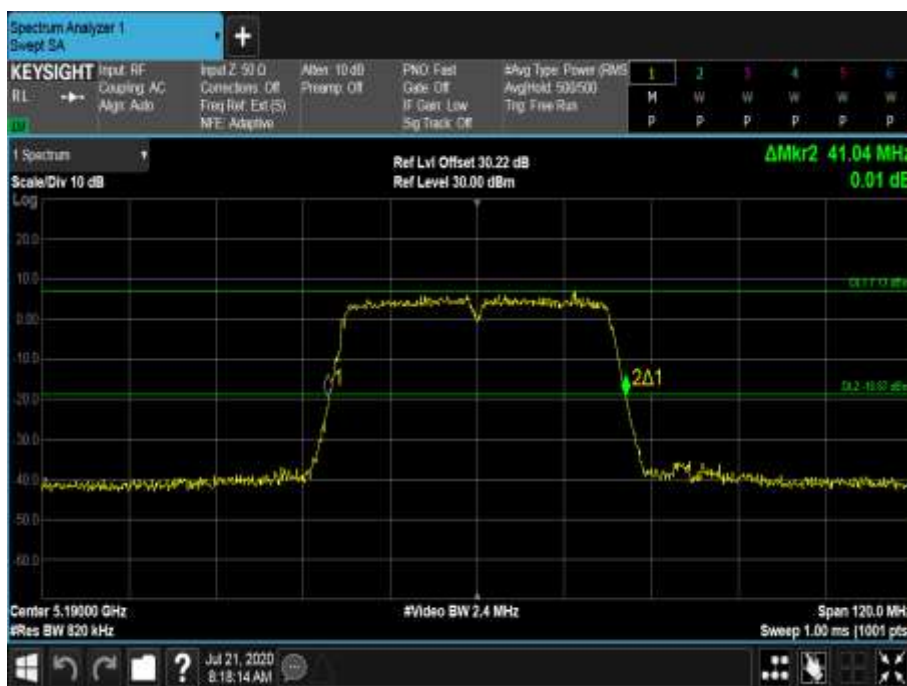


Figure 374 - 5190 MHz - 26 dB Emission Bandwidth



Figure 375 - 5190 MHz - 99% Occupied Bandwidth



Figure 376 - 5230 MHz - 26 dB Emission Bandwidth

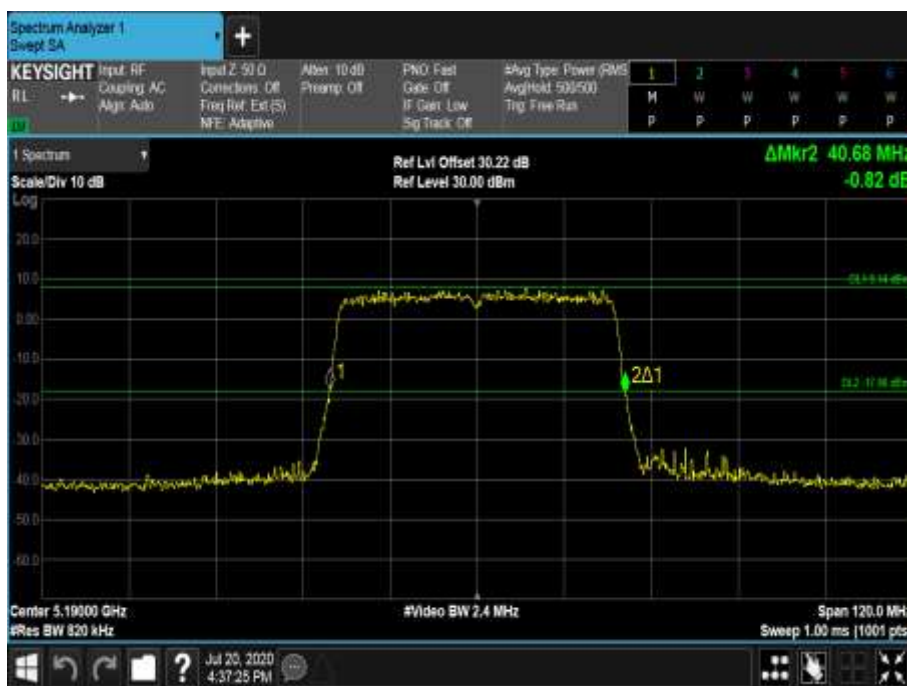


Figure 377 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 40.680 | 45.240 |
| 99% Bandwidth (MHz)   | 37.658 | 37.804 |

**Table 481 - 802.11ax / HE40 MCS7x1 / SU / SISO / Core 0 / Country Code US**



**Figure 378 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 379 - 5190 MHz - 99% Occupied Bandwidth**



Figure 380 - 5230 MHz - 26 dB Emission Bandwidth

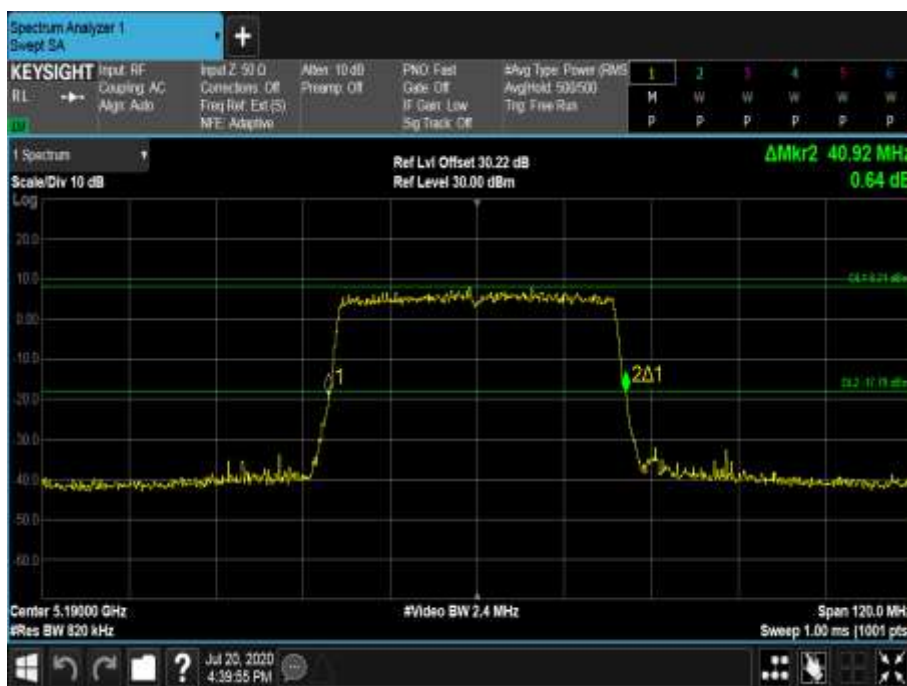


Figure 381 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 40.920 | 40.800 |
| 99% Bandwidth (MHz)   | 37.638 | 37.762 |

**Table 482 - 802.11ax / HE40 MCS7x1 / SU / SISO / Core 0 / Country Code CA**



**Figure 382 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 383 - 5190 MHz - 99% Occupied Bandwidth**



Figure 384 - 5230 MHz - 26 dB Emission Bandwidth

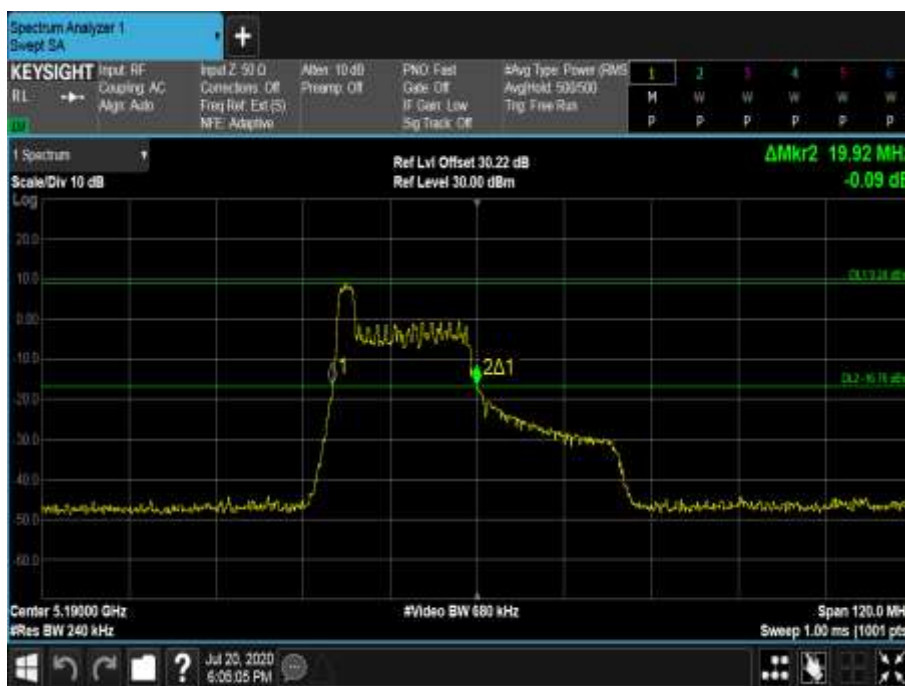


Figure 385 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 19.920 | 20.160 |
| 99% Bandwidth (MHz)   | 18.668 | 18.758 |

**Table 483 - 802.11ax / HE40 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code US**



**Figure 386 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 387 - 5190 MHz - 99% Occupied Bandwidth**



Figure 388 - 5230 MHz - 26 dB Emission Bandwidth

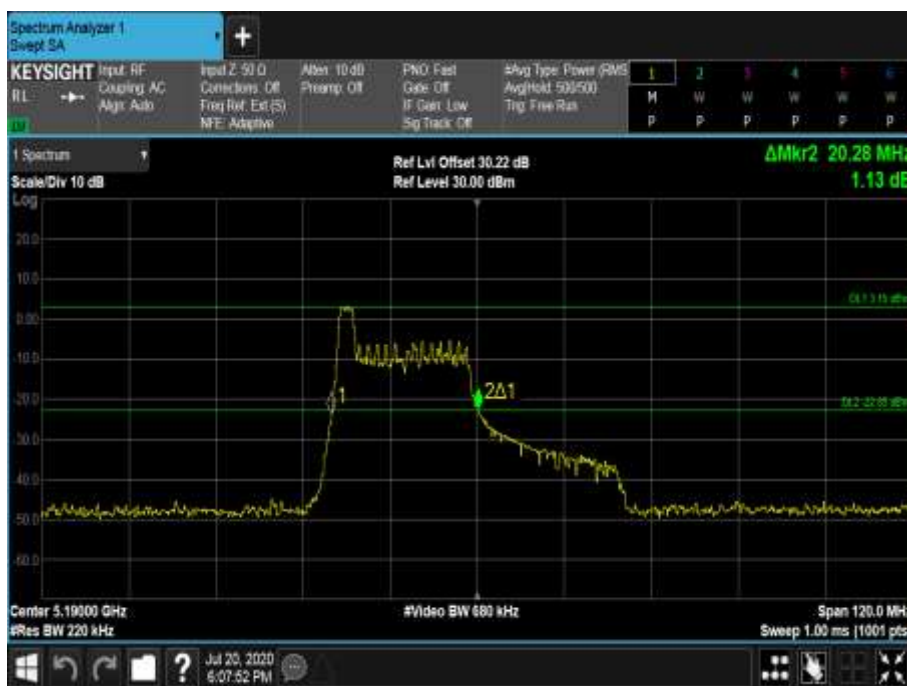


Figure 389 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.280 | 19.920 |
| 99% Bandwidth (MHz)   | 18.475 | 18.588 |

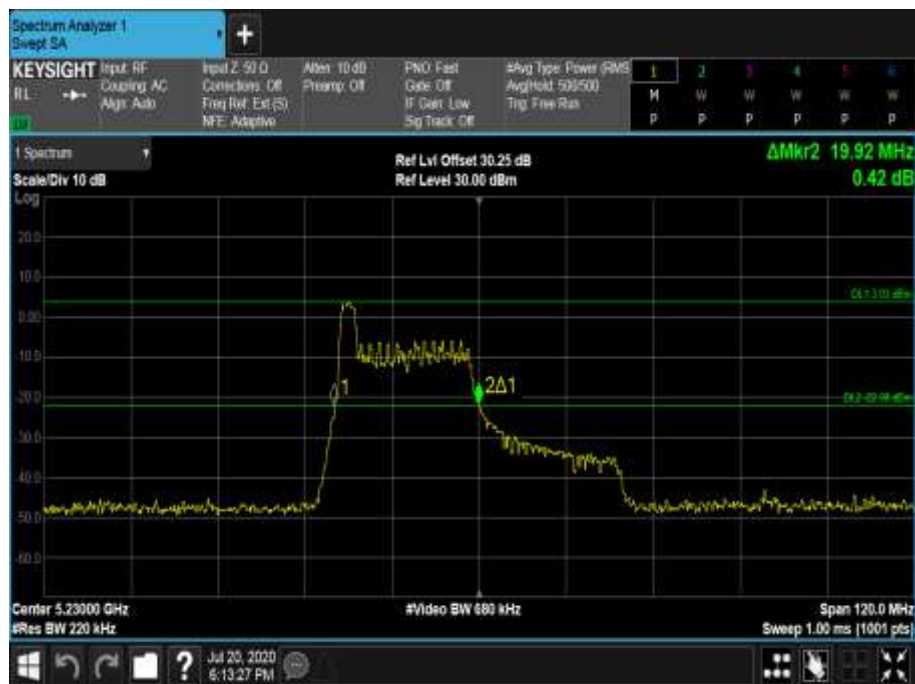
**Table 484 - 802.11ax / HE40 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code CA**



**Figure 390 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 391 - 5190 MHz - 99% Occupied Bandwidth**



**Figure 392 - 5230 MHz - 26 dB Emission Bandwidth**



**Figure 393 - 5230 MHz - 99% Occupied Bandwidth**



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 19.920 | 20.280 |
| 99% Bandwidth (MHz)   | 18.701 | 18.509 |

**Table 485 - 802.11ax / HE40 MCS7x1 / RU 26-17 / SISO / Core 0 / Country Code US**



**Figure 394 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 395 - 5190 MHz - 99% Occupied Bandwidth**

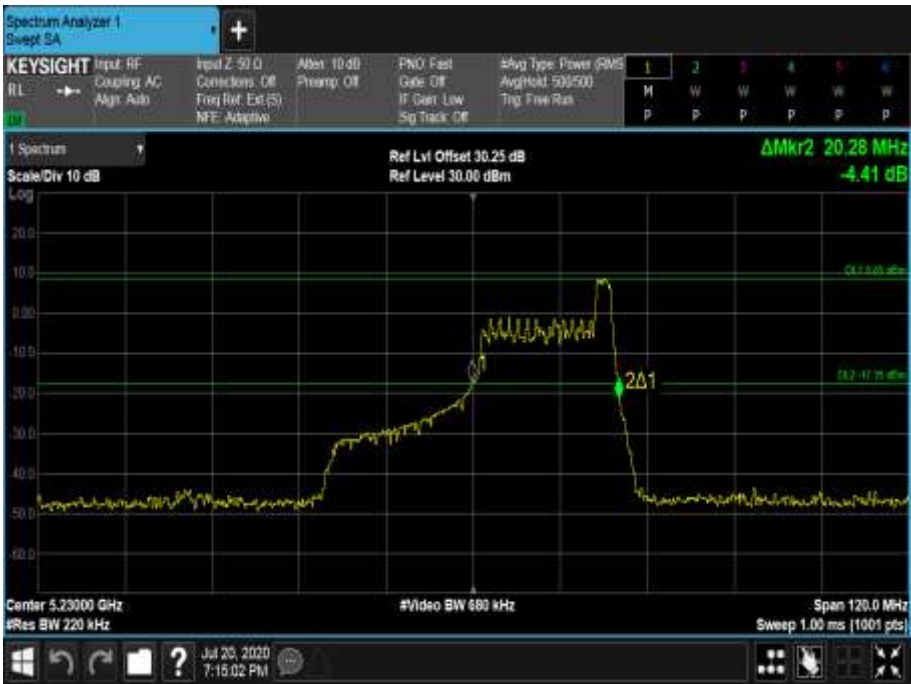


Figure 396 - 5230 MHz - 26 dB Emission Bandwidth



Figure 397 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.160 | 19.800 |
| 99% Bandwidth (MHz)   | 18.500 | 18.504 |

**Table 486 - 802.11ax / HE40 MCS7x1 / RU 26-17 / SISO / Core 0 / Country Code CA**



**Figure 398 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 399 - 5190 MHz - 99% Occupied Bandwidth**

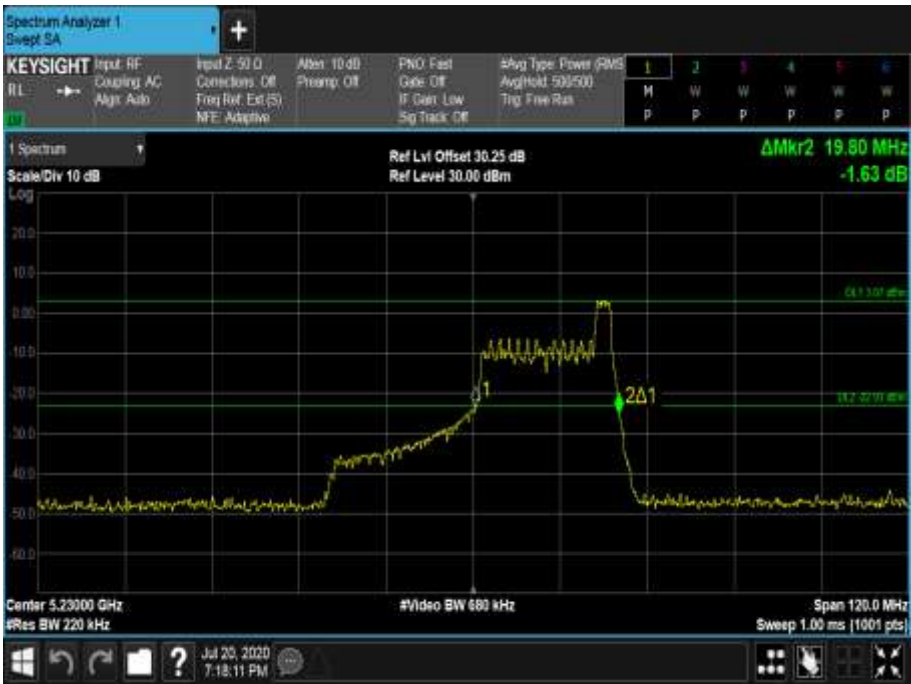


Figure 400 - 5230 MHz - 26 dB Emission Bandwidth

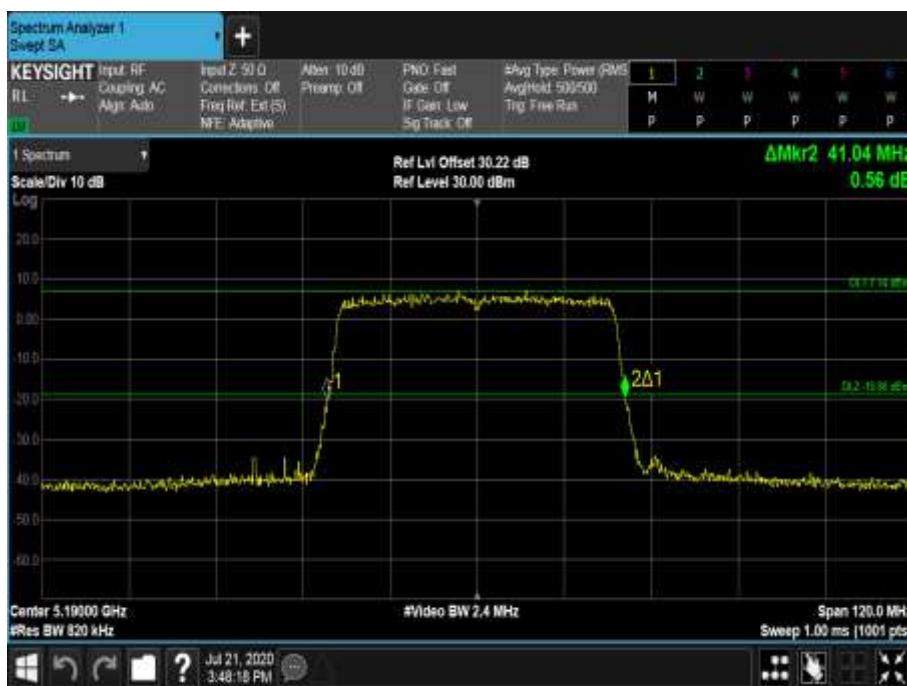


Figure 401 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 41.040 | 40.920 |
| 99% Bandwidth (MHz)   | 37.711 | 37.789 |

**Table 487 - 802.11ax / HE40 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 402 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 403 - 5190 MHz - 99% Occupied Bandwidth**



Figure 404 - 5230 MHz - 26 dB Emission Bandwidth



Figure 405 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 40.920 | 41.520 |
| 99% Bandwidth (MHz)   | 37.729 | 37.772 |

Table 488 - 802.11ax / HE40 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code CA

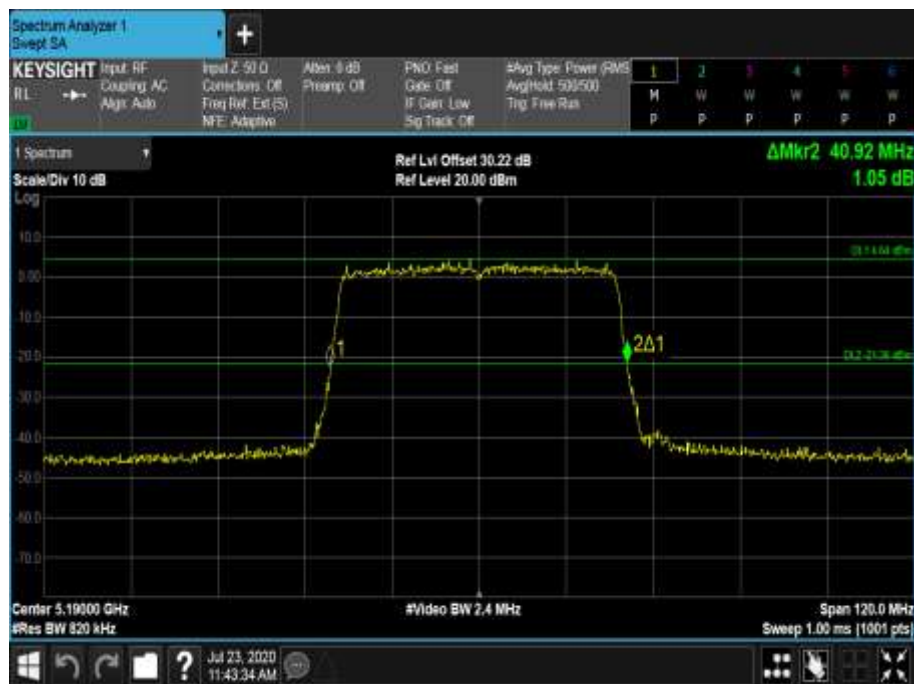


Figure 406 - 5190 MHz - 26 dB Emission Bandwidth



Figure 407 - 5190 MHz - 99% Occupied Bandwidth

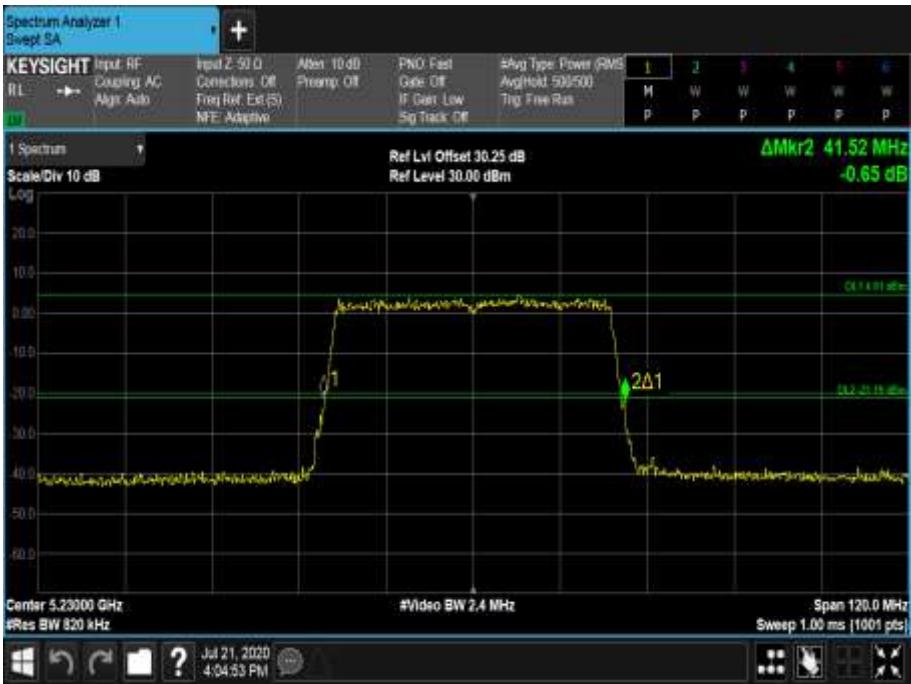


Figure 408 - 5230 MHz - 26 dB Emission Bandwidth



Figure 409 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.040 | 19.680 |
| 99% Bandwidth (MHz)   | 18.652 | 18.632 |

Table 489 - 802.11ax / HE40 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code US

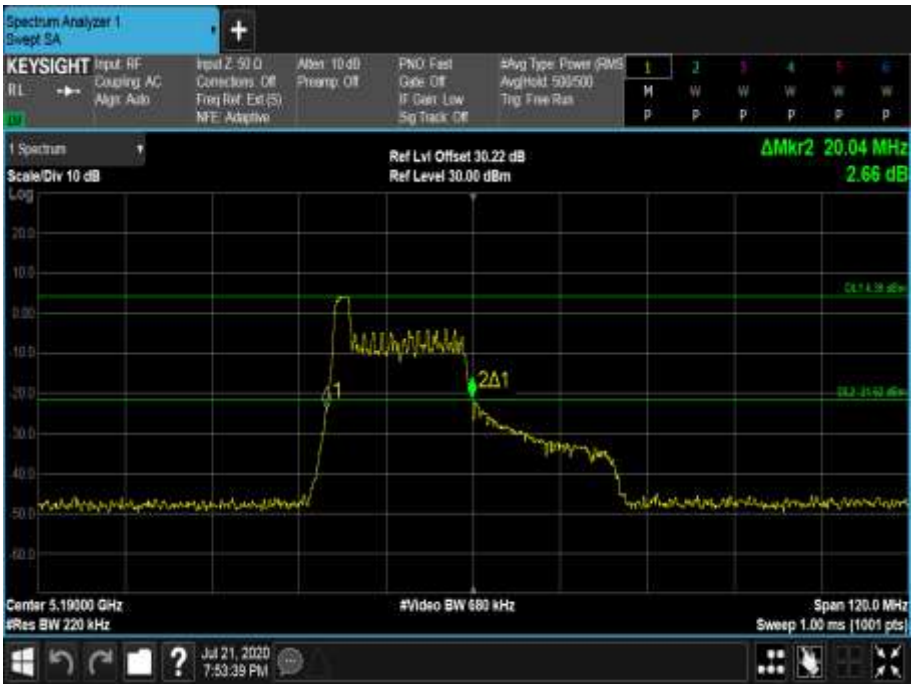


Figure 410 - 5190 MHz - 26 dB Emission Bandwidth



Figure 411 - 5190 MHz - 99% Occupied Bandwidth



Figure 412 - 5230 MHz - 26 dB Emission Bandwidth



Figure 413 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.040 | 20.040 |
| 99% Bandwidth (MHz)   | 18.413 | 18.465 |

**Table 490 - 802.11ax / HE40 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code CA**



**Figure 414 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 415 - 5190 MHz - 99% Occupied Bandwidth**

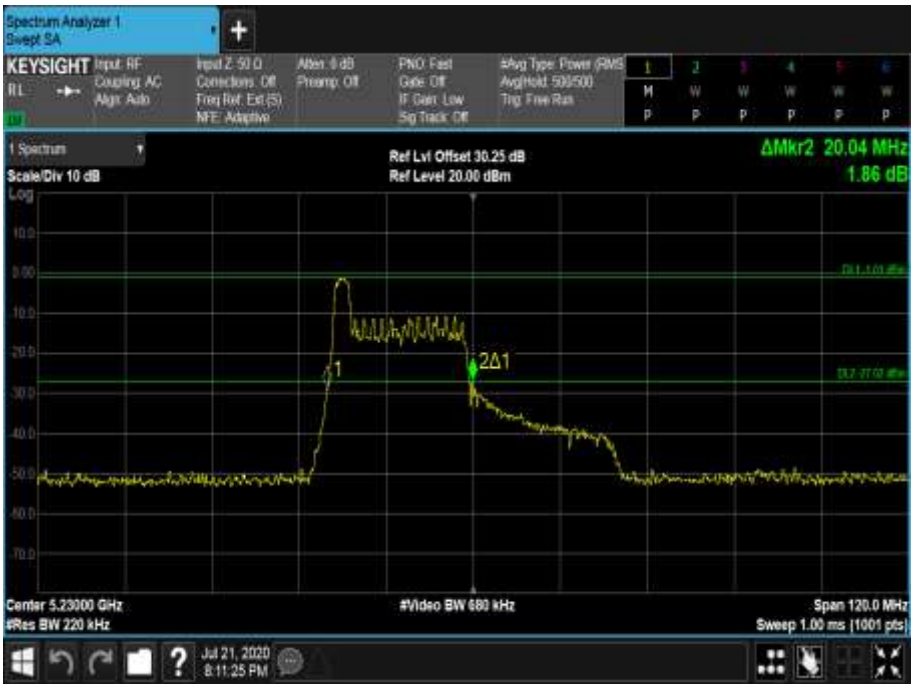


Figure 416 - 5230 MHz - 26 dB Emission Bandwidth

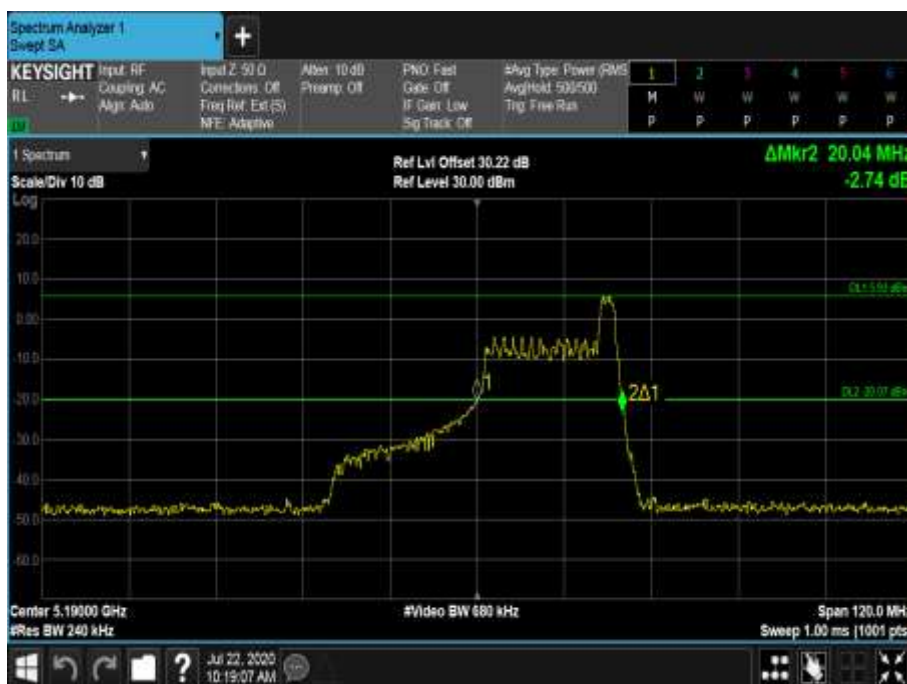


Figure 417 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.040 | 19.560 |
| 99% Bandwidth (MHz)   | 18.941 | 18.554 |

**Table 491 - 802.11ax / HE40 MCS7x1 / RU 26-17 / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 418 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 419 - 5190 MHz - 99% Occupied Bandwidth**



**Figure 420 - 5230 MHz - 26 dB Emission Bandwidth**



**Figure 421 - 5230 MHz - 99% Occupied Bandwidth**

|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 19.800 | 19.800 |
| 99% Bandwidth (MHz)   | 18.513 | 18.629 |

**Table 492 - 802.11ax / HE40 MCS7x1 / RU 26-17 / MIMO CDD / Cores 0+1 / Country Code CA**



**Figure 422 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 423 - 5190 MHz - 99% Occupied Bandwidth**

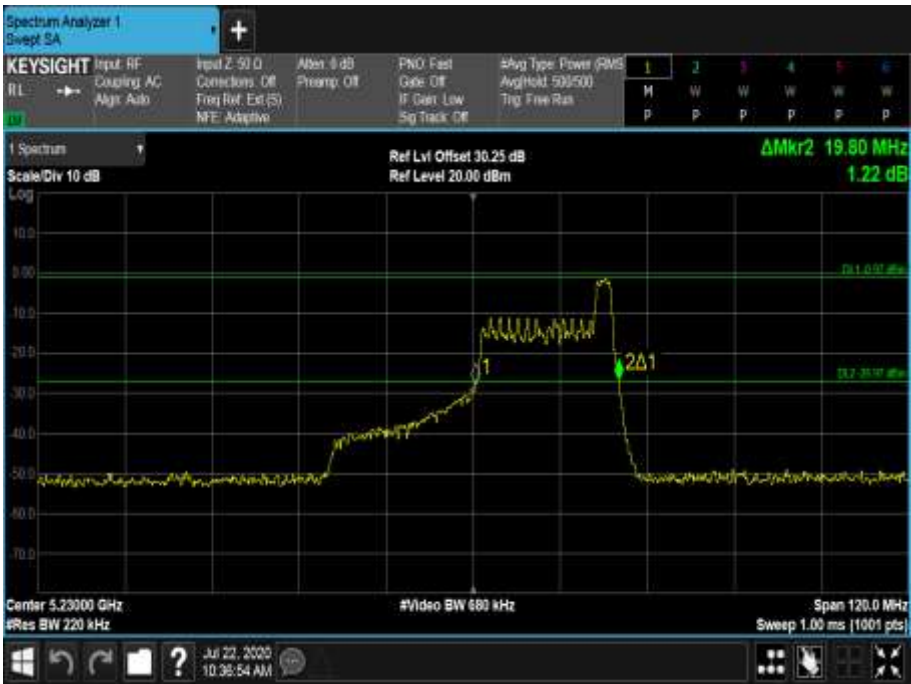


Figure 424 - 5230 MHz - 26 dB Emission Bandwidth



Figure 425 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 41.160 | 41.400 |
| 99% Bandwidth (MHz)   | 37.763 | 37.812 |

Table 493 - 802.11ax / HE40 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code US



Figure 426 - 5190 MHz - 26 dB Emission Bandwidth



Figure 427 - 5190 MHz - 99% Occupied Bandwidth

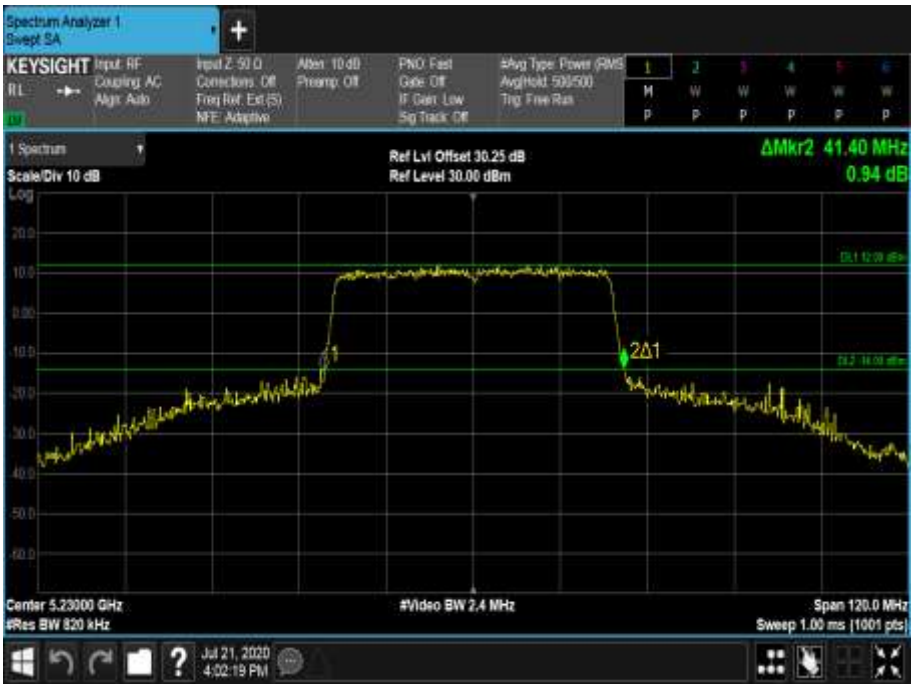


Figure 428 - 5230 MHz - 26 dB Emission Bandwidth



Figure 429 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 41.160 | 41.640 |
| 99% Bandwidth (MHz)   | 37.744 | 37.729 |

Table 494 - 802.11ax / HE40 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code CA

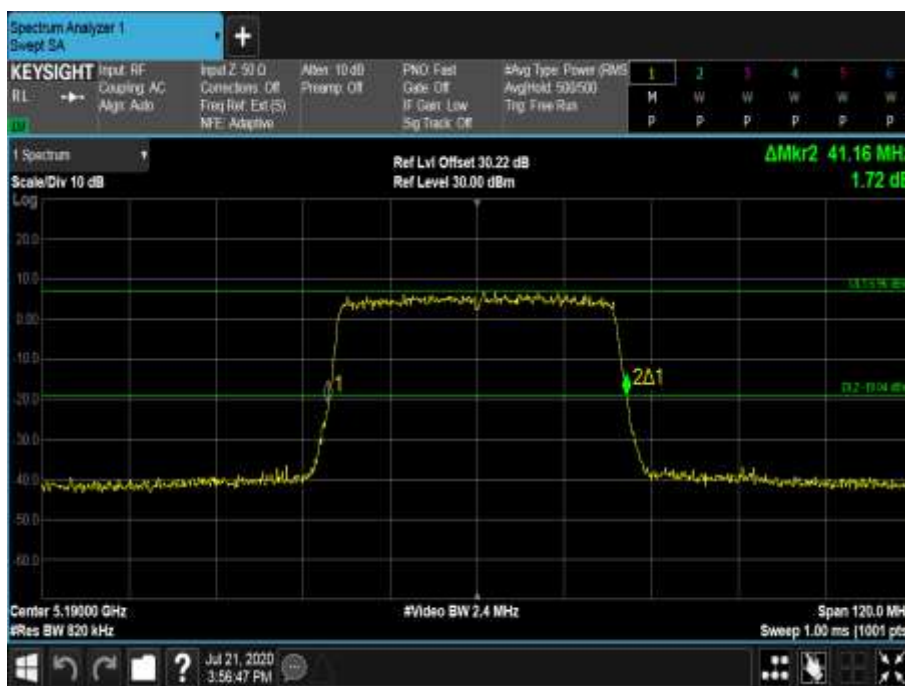


Figure 430 - 5190 MHz - 26 dB Emission Bandwidth



Figure 431 - 5190 MHz - 99% Occupied Bandwidth

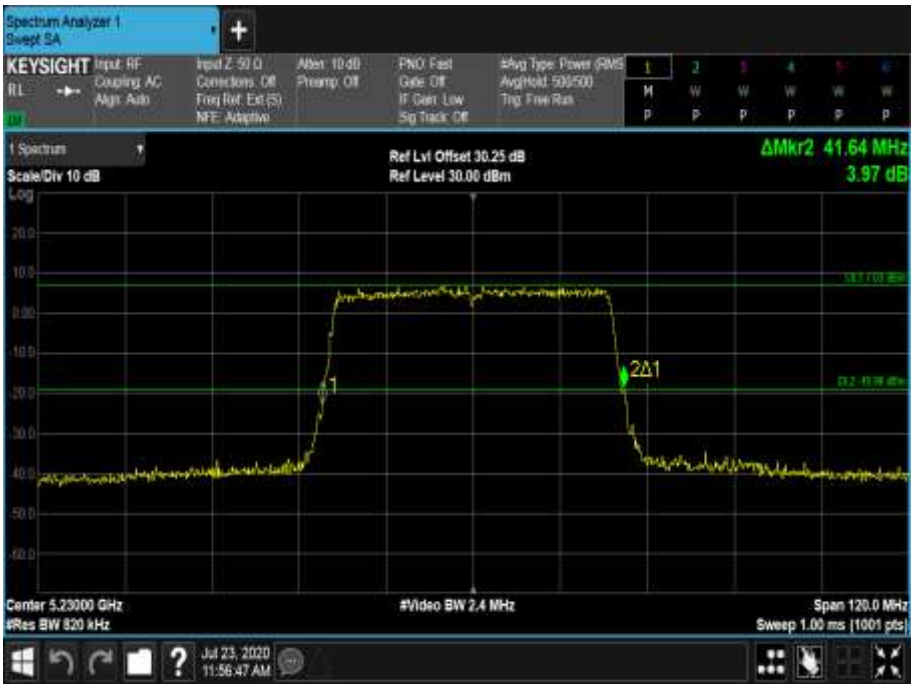


Figure 432 - 5230 MHz - 26 dB Emission Bandwidth

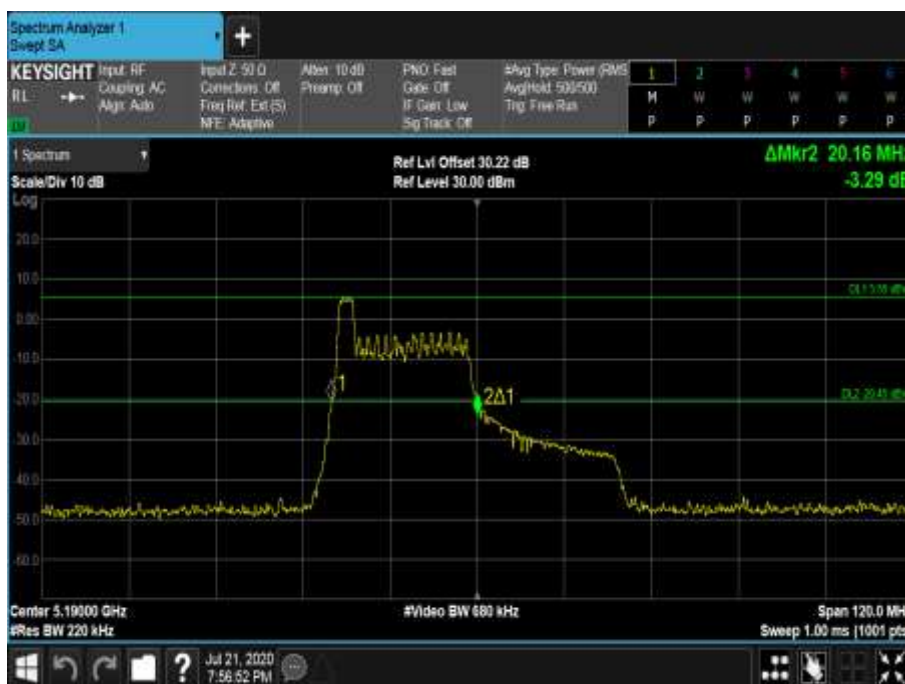


Figure 433 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.160 | 20.040 |
| 99% Bandwidth (MHz)   | 18.439 | 18.529 |

**Table 495 - 802.11ax / HE40 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code US**



**Figure 434 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 435 - 5190 MHz - 99% Occupied Bandwidth**

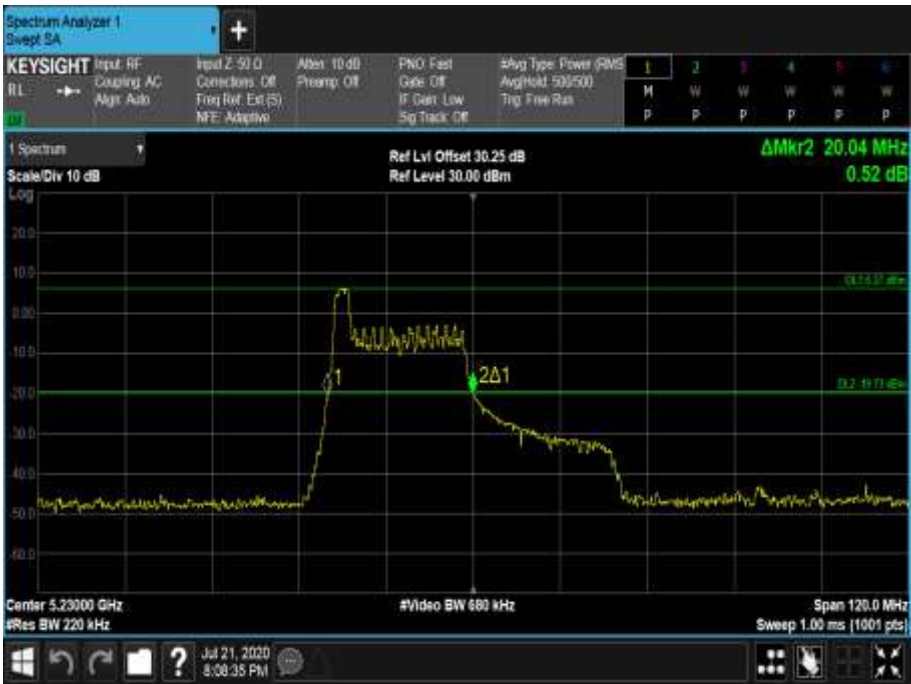


Figure 436 - 5230 MHz - 26 dB Emission Bandwidth



Figure 437 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.040 | 20.280 |
| 99% Bandwidth (MHz)   | 18.669 | 18.701 |

**Table 496 - 802.11ax / HE40 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code CA**



**Figure 438 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 439 - 5190 MHz - 99% Occupied Bandwidth**



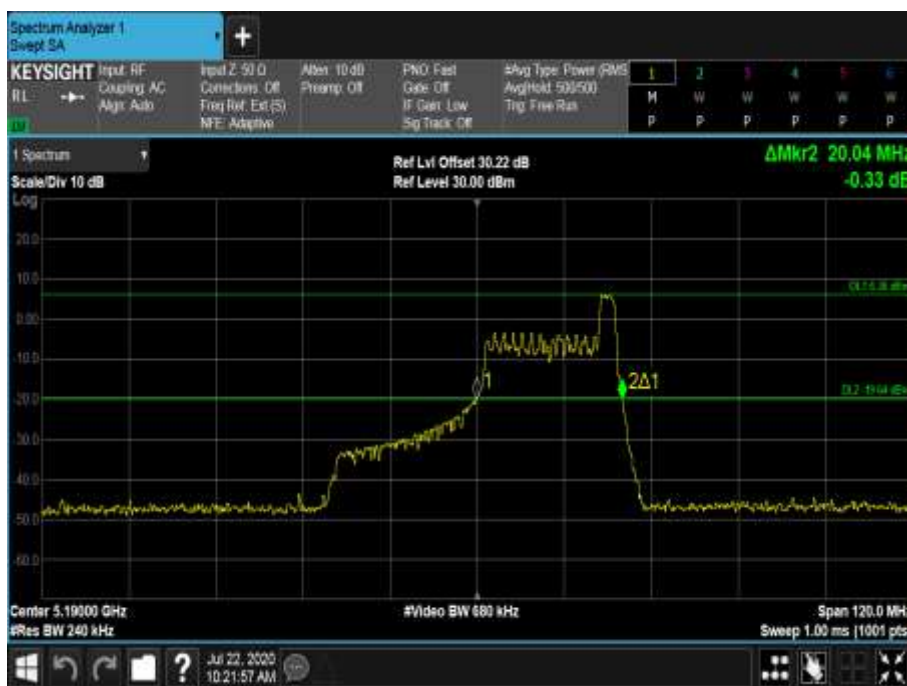
Figure 440 - 5230 MHz - 26 dB Emission Bandwidth



Figure 441 - 5230 MHz - 99% Occupied Bandwidth

|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.040 | 19.680 |
| 99% Bandwidth (MHz)   | 18.492 | 18.590 |

**Table 497 - 802.11ax / HE40 MCS7x2 / RU 26-17 / MIMO SDM / Cores 0+1 / Country Code US**



**Figure 442 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 443 - 5190 MHz - 99% Occupied Bandwidth**

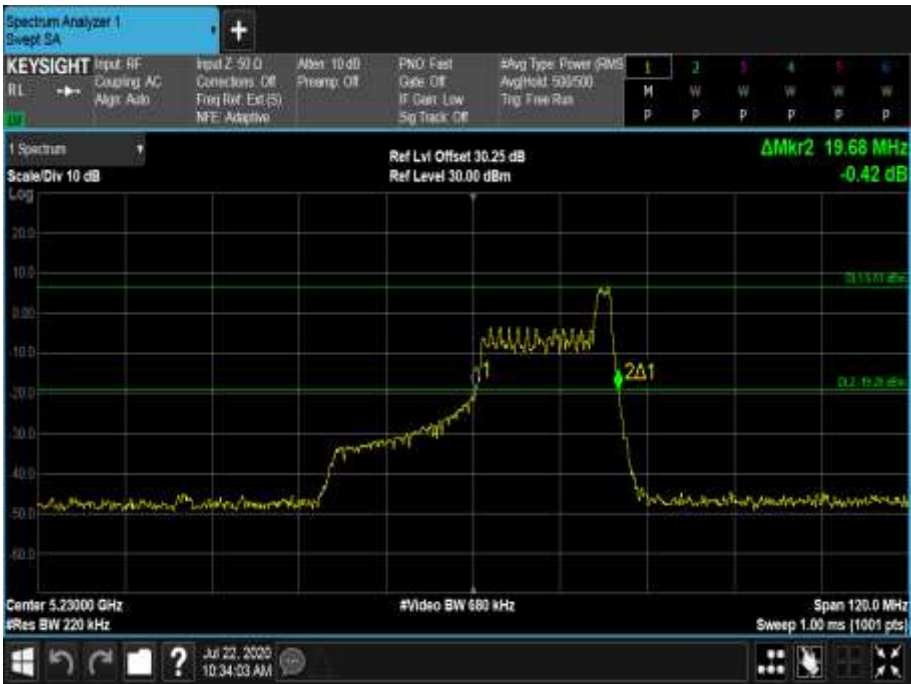


Figure 444 - 5230 MHz - 26 dB Emission Bandwidth



Figure 445 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |        |
|-----------------------|--------|--------|
| Channel               | Bottom | Top    |
| Frequency (MHz)       | 5190   | 5230   |
| 26 dB Bandwidth (MHz) | 20.280 | 19.320 |
| 99% Bandwidth (MHz)   | 18.806 | 18.587 |

**Table 498 - 802.11ax / HE40 MCS7x2 / RU 26-17 / MIMO SDM / Cores 0+1 / Country Code CA**



**Figure 446 - 5190 MHz - 26 dB Emission Bandwidth**



**Figure 447 - 5190 MHz - 99% Occupied Bandwidth**

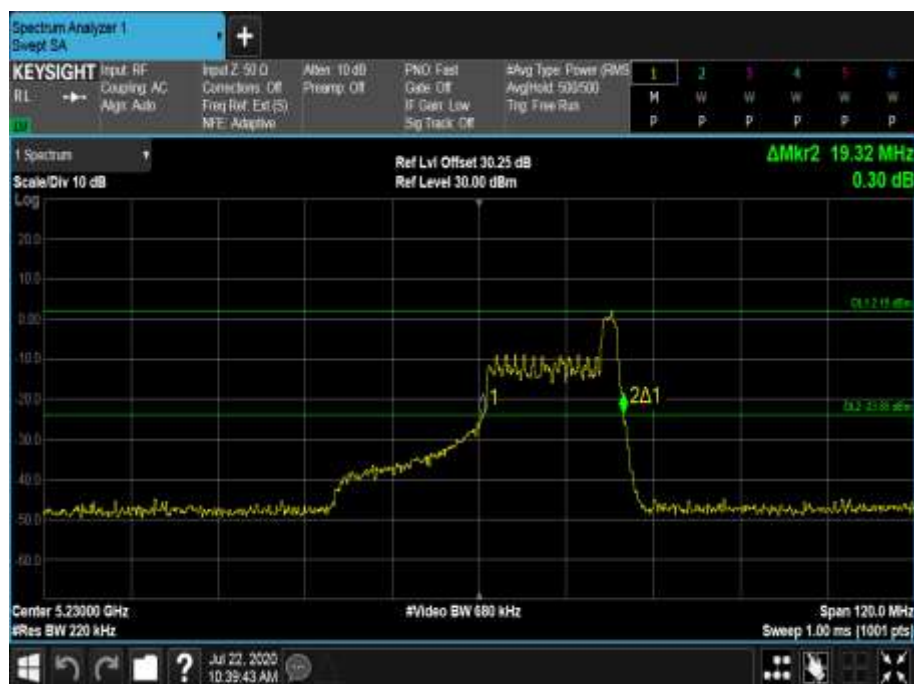


Figure 448 - 5230 MHz - 26 dB Emission Bandwidth



Figure 449 - 5230 MHz - 99% Occupied Bandwidth



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 83.520 |
| 99% Bandwidth (MHz)   | 76.037 |

Table 499 - 802.11ac / VHT80 MCS7x1 / SISO / Core 0 / Country Code US



Figure 450 - 5210 MHz - 26 dB Emission Bandwidth



Figure 451 - 5210 MHz - 99% Occupied Bandwidth



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.800 |
| 99% Bandwidth (MHz)   | 76.082 |

Table 500 - 802.11ac / VHT80 MCS7x1 / SISO / Core 0 / Country Code CA



Figure 452 - 5210 MHz - 26 dB Emission Bandwidth

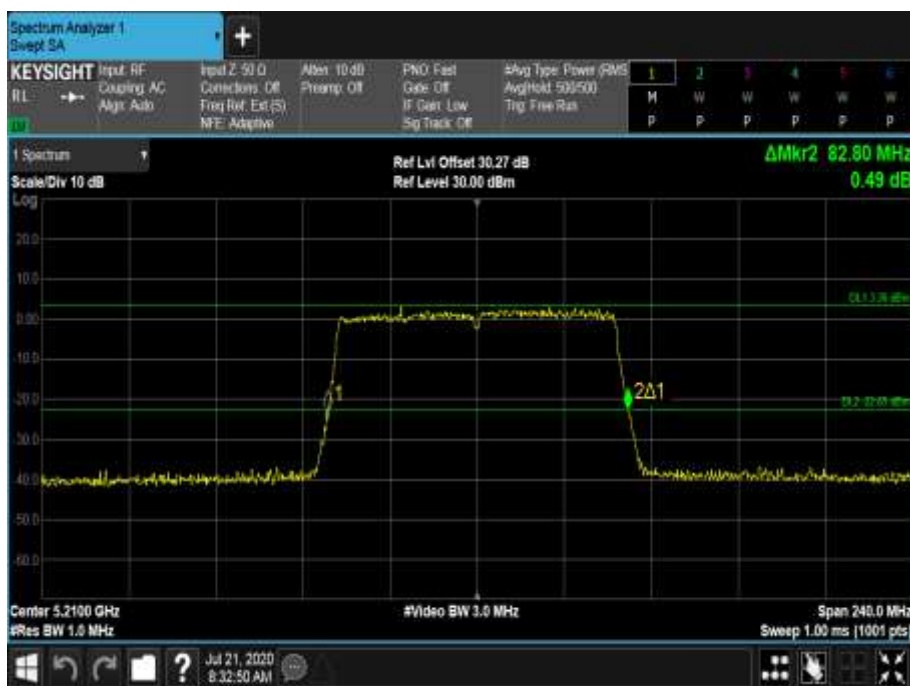


Figure 453 - 5210 MHz - 99% Occupied Bandwidth



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.800 |
| 99% Bandwidth (MHz)   | 76.205 |

**Table 501 - 802.11ac / VHT80 MCS7x1 / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 454 - 5210 MHz - 26 dB Emission Bandwidth**

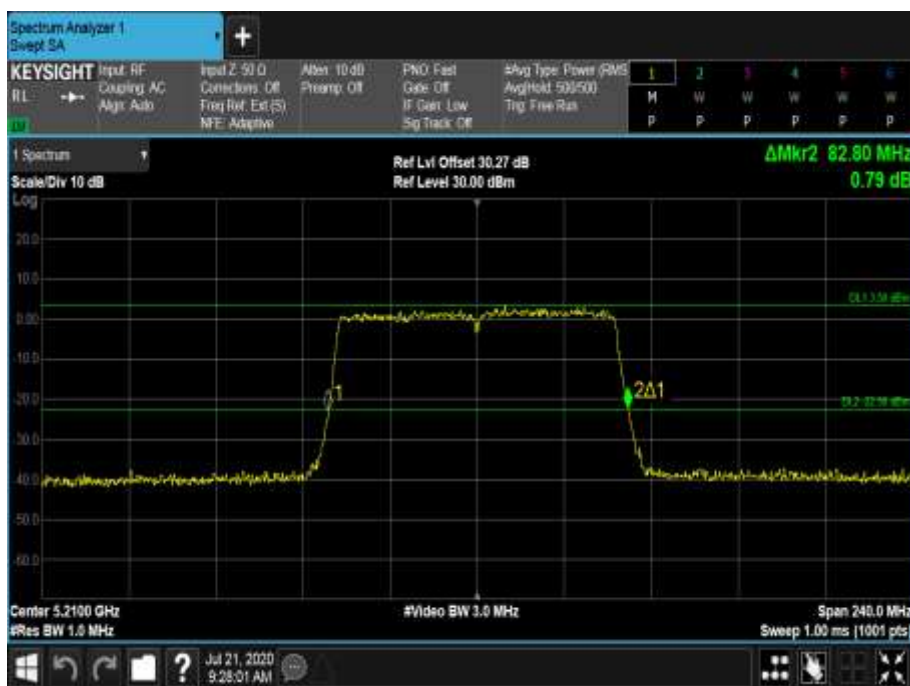


**Figure 455 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.800 |
| 99% Bandwidth (MHz)   | 76.138 |

**Table 502 - 802.11ac / VHT80 MCS7x1 / MIMO CDD / Cores 0+1 / Country Code CA**



**Figure 456 - 5210 MHz - 26 dB Emission Bandwidth**

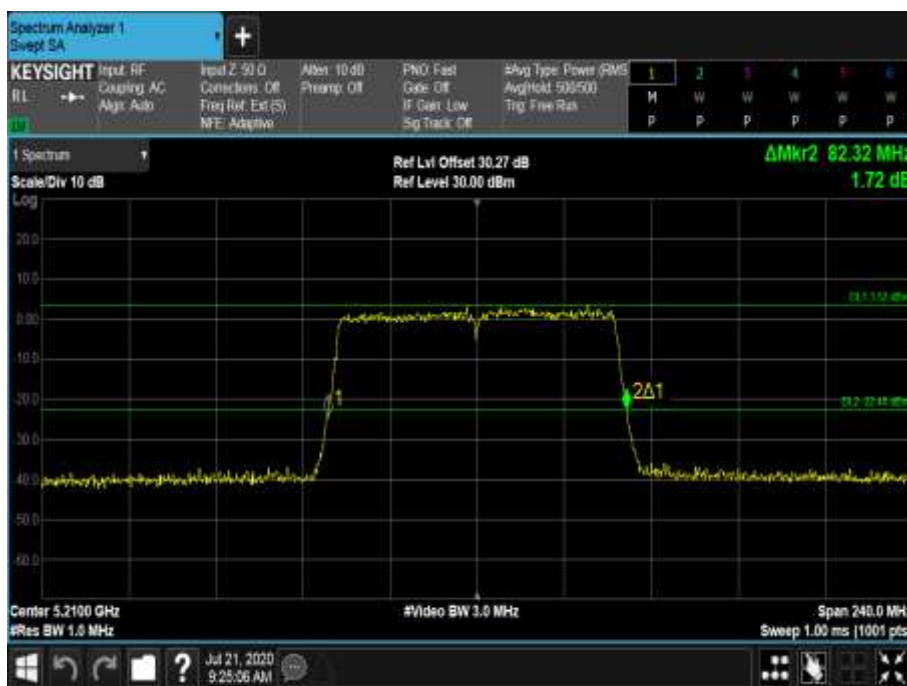


**Figure 457 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.320 |
| 99% Bandwidth (MHz)   | 75.998 |

**Table 503 - 802.11ac / VHT80 MCS7x2 / MIMO SDM / Cores 0+1 / Country Code US**



**Figure 458 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 459 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.080 |
| 99% Bandwidth (MHz)   | 76.061 |

**Table 504 - 802.11ac / VHT80 MCS7x2 / MIMO SDM / Cores 0+1 / Country Code CA**



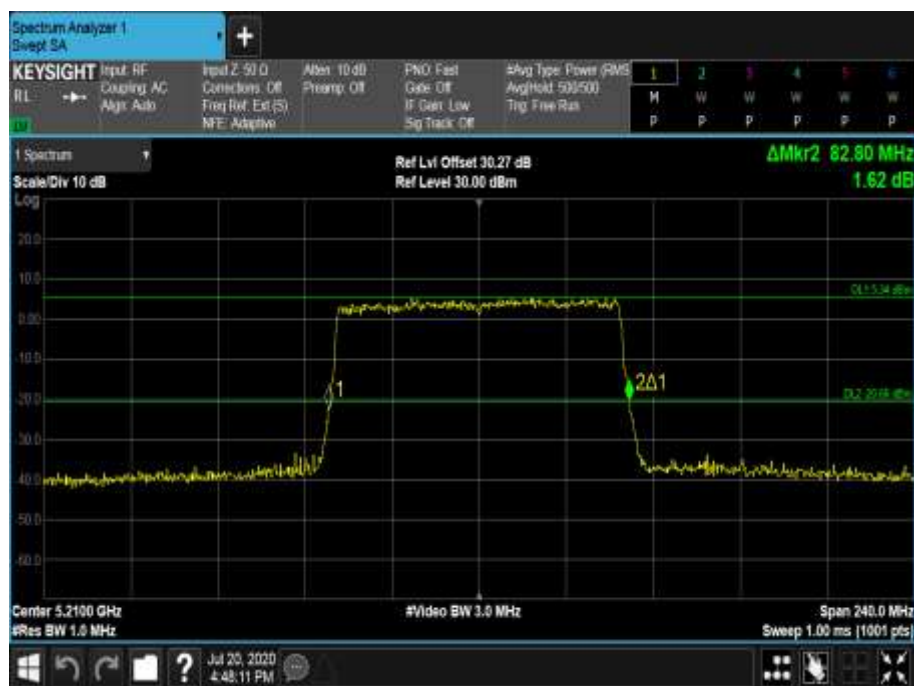
**Figure 460 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 461 - 5210 MHz - 99% Occupied Bandwidth**

|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.800 |
| 99% Bandwidth (MHz)   | 77.382 |

**Table 505 - 802.11ax / HE80 MCS7x1 / SU / SISO / Core 0 / Country Code US**



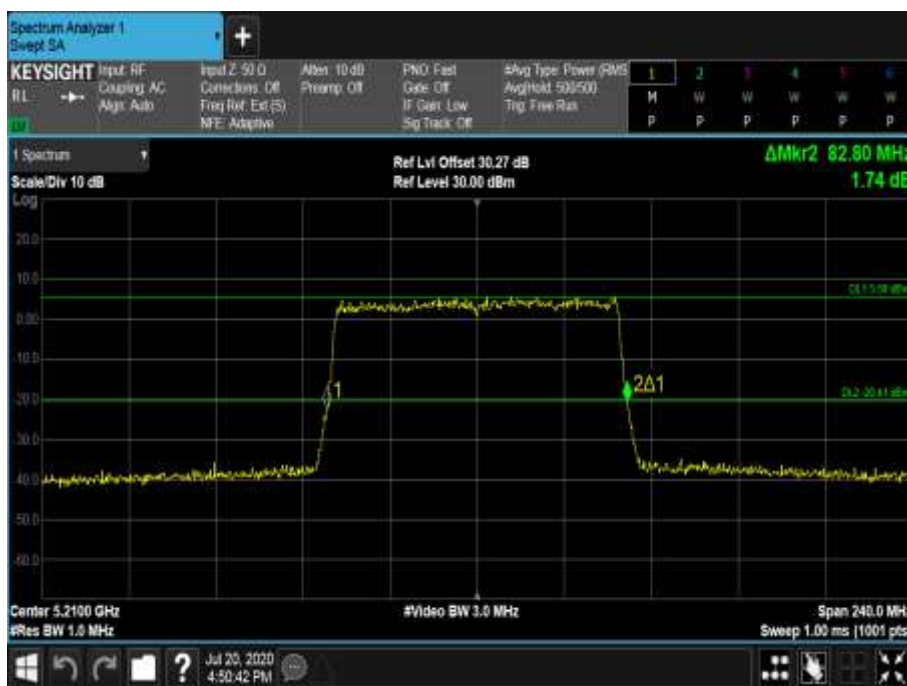
**Figure 462 - 5210 MHz - 26 dB Emission Bandwidth**





|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.800 |
| 99% Bandwidth (MHz)   | 77.325 |

**Table 506 - 802.11ax / HE80 MCS7x1 / SU / SISO / Core 0 / Country Code CA**



**Figure 464 - 5210 MHz - 26 dB Emission Bandwidth**

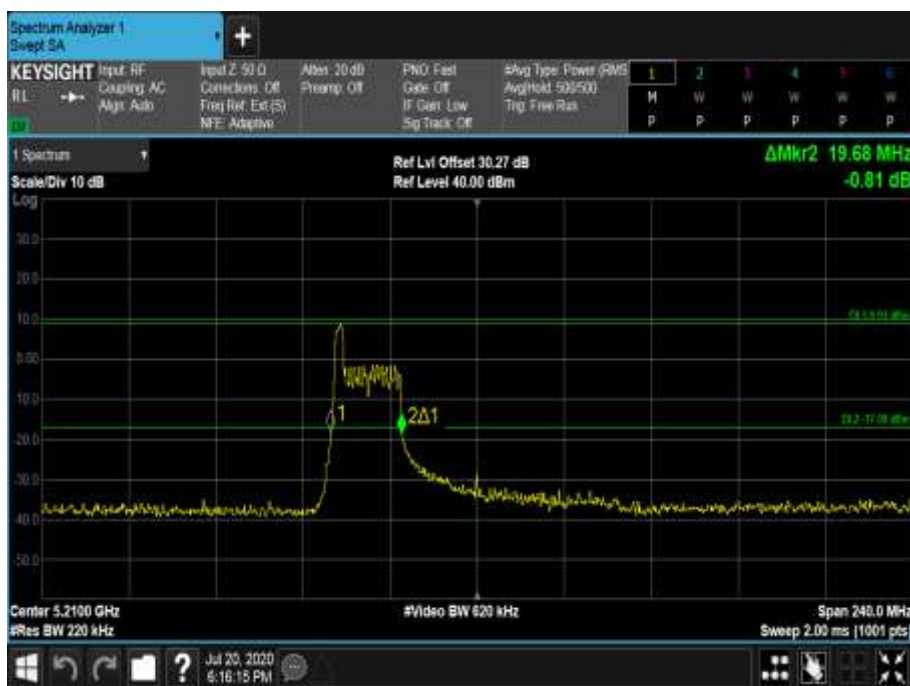


**Figure 465 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 19.680 |
| 99% Bandwidth (MHz)   | 19.198 |

**Table 507 - 802.11ax / HE80 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code US**



**Figure 466 - 5210 MHz - 26 dB Emission Bandwidth**

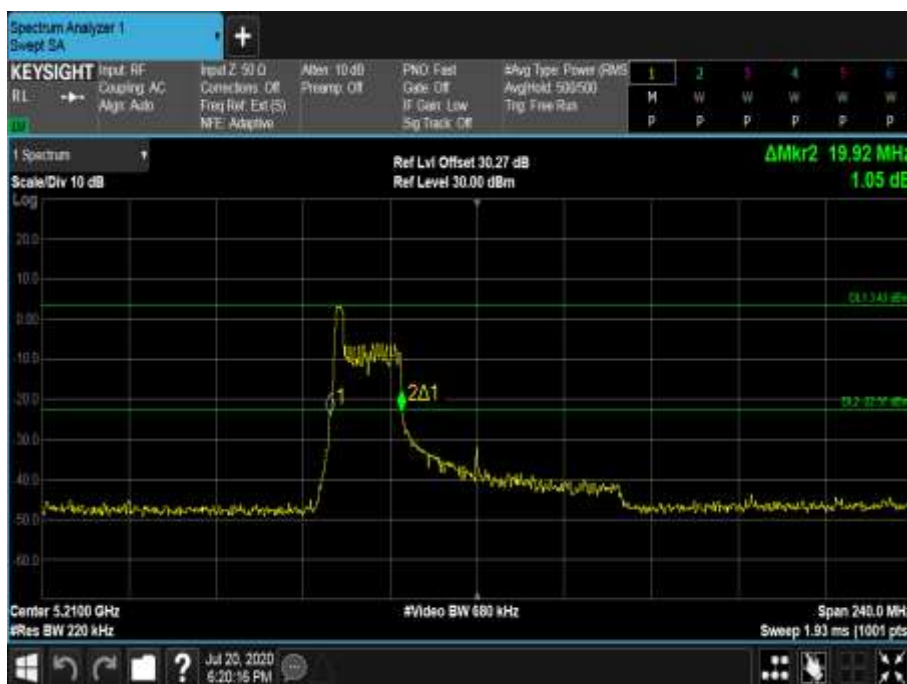


**Figure 467 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 19.920 |
| 99% Bandwidth (MHz)   | 18.945 |

**Table 508 - 802.11ax / HE80 MCS7x1 / RU 26-0 / SISO / Core 0 / Country Code CA**



**Figure 468 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 469 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 20.160 |
| 99% Bandwidth (MHz)   | 21.120 |

**Table 509 - 802.11ax / HE80 MCS7x1 / RU 26-36 / SISO / Core 0 / Country Code US**



**Figure 470 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 471 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 20.880 |
| 99% Bandwidth (MHz)   | 20.329 |

**Table 510 - 802.11ax / HE80 MCS7x1 / RU 26-36 / SISO / Core 0 / Country Code CA**



**Figure 472 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 473 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.800 |
| 99% Bandwidth (MHz)   | 77.445 |

**Table 511 - 802.11ax / HE80 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 474 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 475 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.800 |
| 99% Bandwidth (MHz)   | 77.359 |

Table 512 - 802.11ax / HE80 MCS7x1 / SU / MIMO CDD / Cores 0+1 / Country Code CA

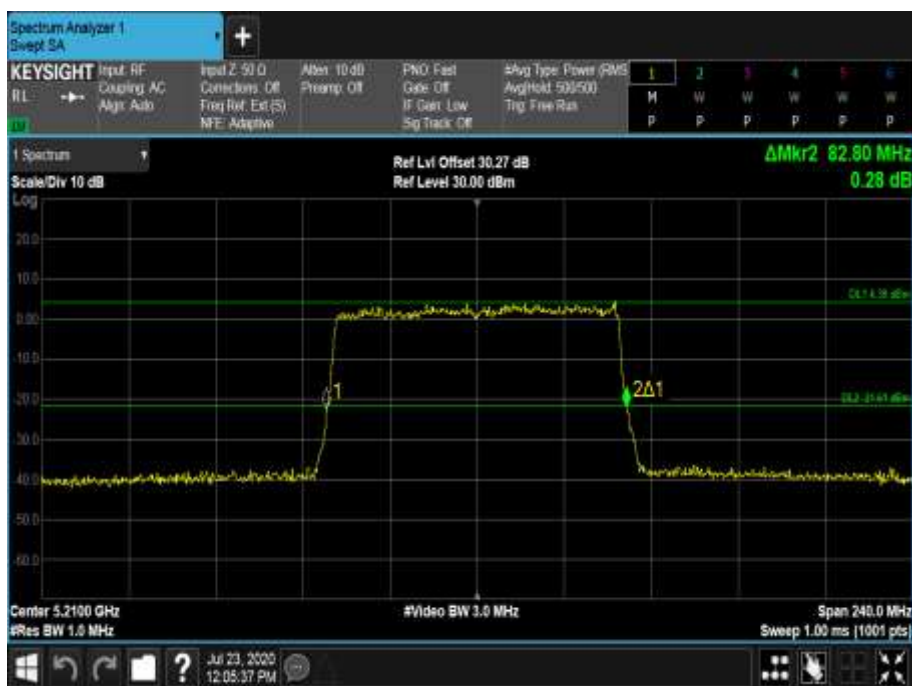


Figure 476 - 5210 MHz - 26 dB Emission Bandwidth



Figure 477 - 5210 MHz - 99% Occupied Bandwidth



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 19.920 |
| 99% Bandwidth (MHz)   | 19.028 |

**Table 513 - 802.11ax / HE80 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 478 - 5210 MHz - 26 dB Emission Bandwidth**

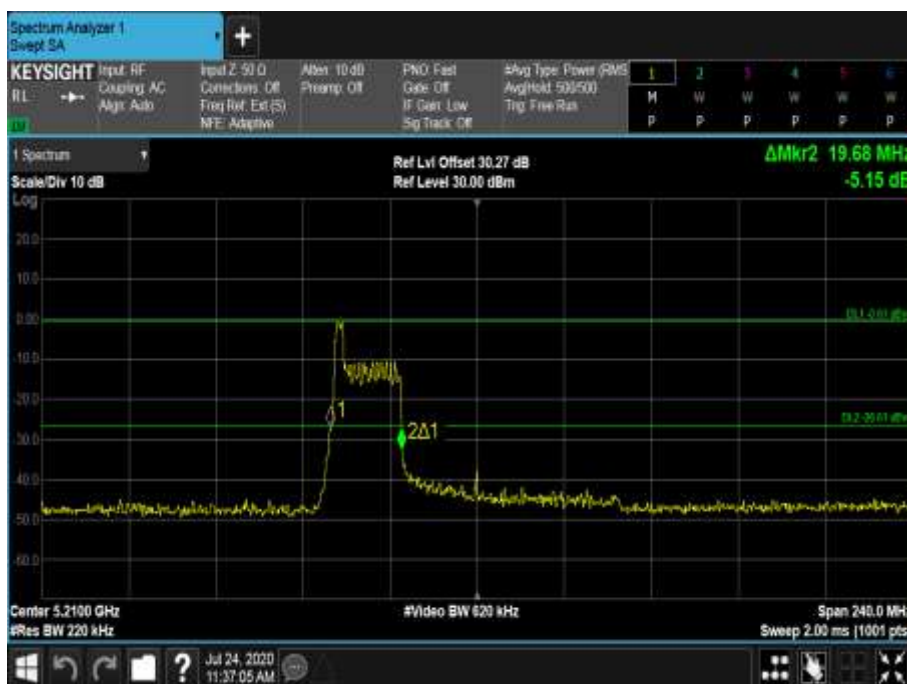


**Figure 479 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 19.680 |
| 99% Bandwidth (MHz)   | 19.285 |

**Table 514 - 802.11ax / HE80 MCS7x1 / RU 26-0 / MIMO CDD / Cores 0+1 / Country Code CA**



**Figure 480 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 481 - 5210 MHz - 99% Occupied Bandwidth**

|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 20.640 |
| 99% Bandwidth (MHz)   | 20.147 |

**Table 515 - 802.11ax / HE80 MCS7x1 / RU 26-36 / MIMO CDD / Cores 0+1 / Country Code US**



**Figure 482 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 483 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 20.400 |
| 99% Bandwidth (MHz)   | 20.139 |

Table 516 - 802.11ax / HE80 MCS7x1 / RU 26-36 / MIMO CDD / Cores 0+1 / Country Code CA

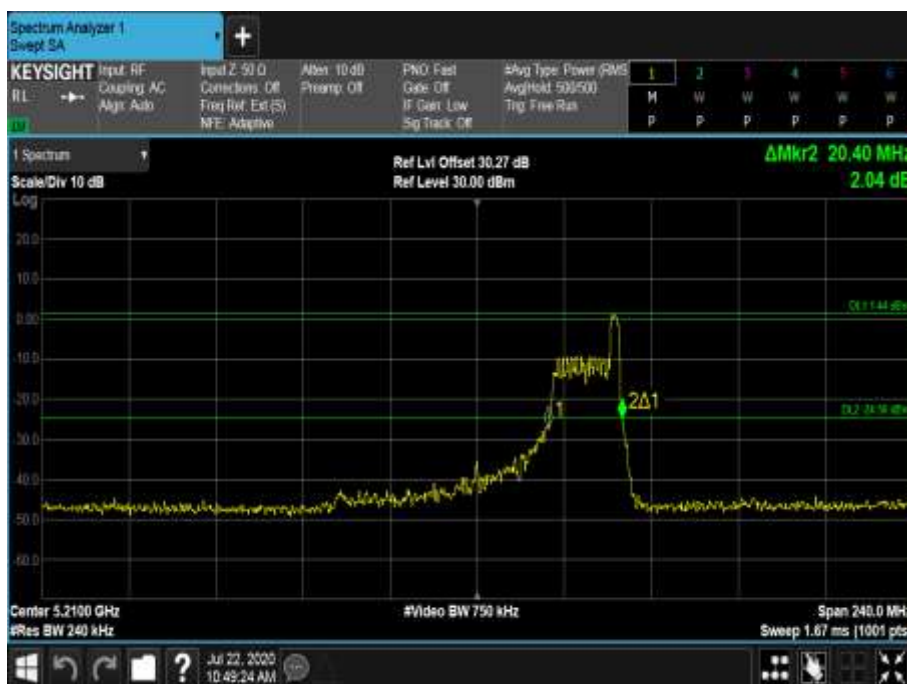


Figure 484 - 5210 MHz - 26 dB Emission Bandwidth

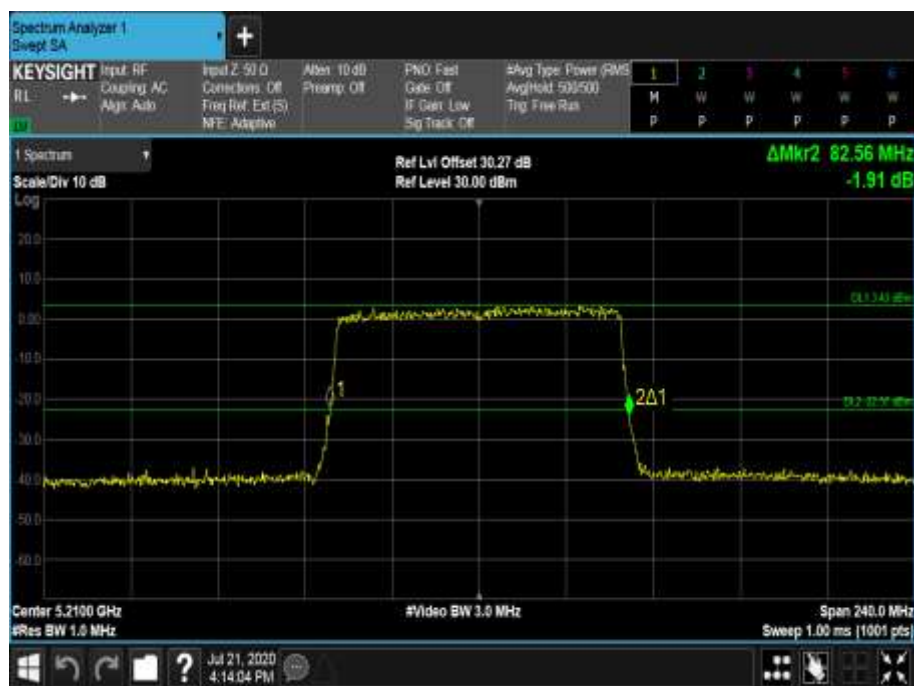


Figure 485 - 5210 MHz - 99% Occupied Bandwidth



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.560 |
| 99% Bandwidth (MHz)   | 77.292 |

**Table 517 - 802.11ax / HE80 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code US**



**Figure 486 - 5210 MHz - 26 dB Emission Bandwidth**

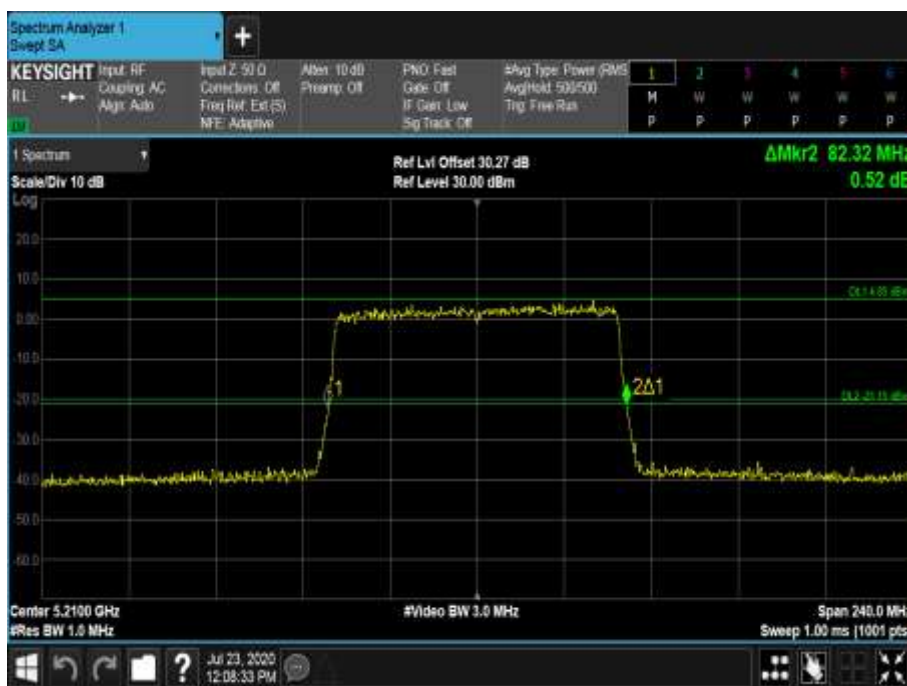


**Figure 487 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 82.320 |
| 99% Bandwidth (MHz)   | 77.356 |

**Table 518 - 802.11ax / HE80 MCS7x2 / SU / MIMO SDM / Cores 0+1 / Country Code CA**



**Figure 488 - 5210 MHz - 26 dB Emission Bandwidth**

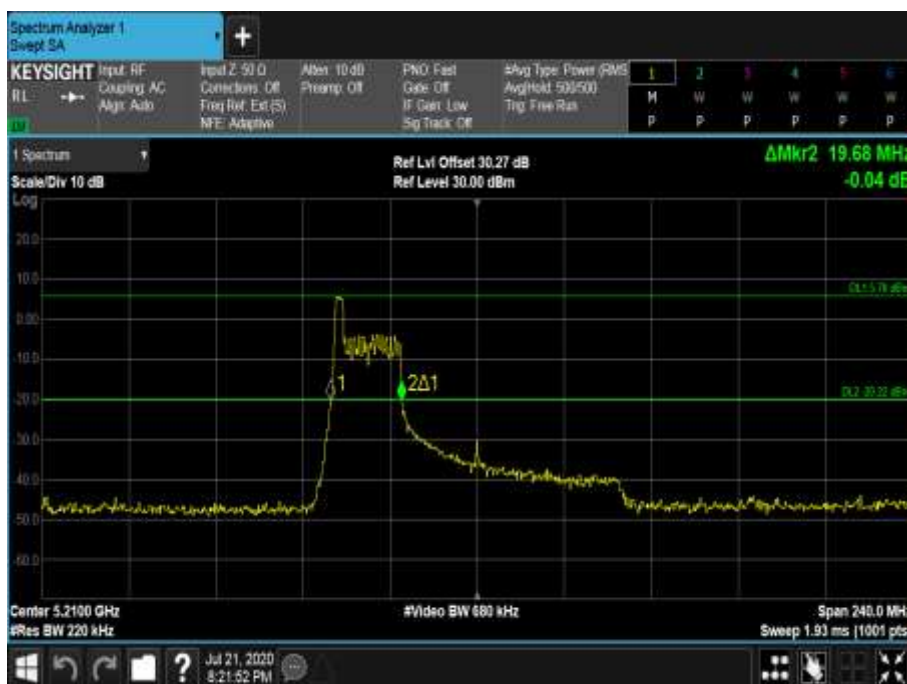


**Figure 489 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 19.680 |
| 99% Bandwidth (MHz)   | 19.012 |

**Table 519 - 802.11ax / HE80 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code US**



**Figure 490 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 491 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 19.920 |
| 99% Bandwidth (MHz)   | 18.974 |

**Table 520 - 802.11ax / HE80 MCS7x2 / RU 26-0 / MIMO SDM / Cores 0+1 / Country Code CA**



**Figure 492 - 5210 MHz - 26 dB Emission Bandwidth**



**Figure 493 - 5210 MHz - 99% Occupied Bandwidth**



|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 20.640 |
| 99% Bandwidth (MHz)   | 20.259 |

Table 521 - 802.11ax / HE80 MCS7x2 / RU 26-36 / MIMO SDM / Cores 0+1 / Country Code US



Figure 494 - 5210 MHz - 26 dB Emission Bandwidth



Figure 495 - 5210 MHz - 99% Occupied Bandwidth

|                       |        |
|-----------------------|--------|
| Channel               | Middle |
| Frequency (MHz)       | 5210   |
| 26 dB Bandwidth (MHz) | 20.640 |
| 99% Bandwidth (MHz)   | 20.418 |

Table 522 - 802.11ax / HE80 MCS7x2 / RU 26-36 / MIMO SDM / Cores 0+1 / Country Code CA

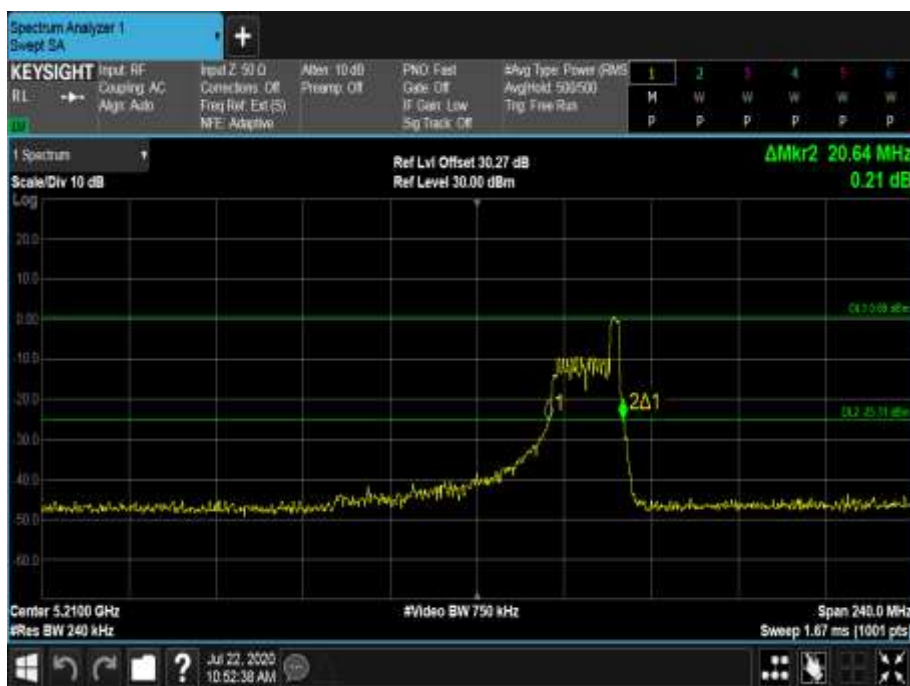


Figure 496 - 5210 MHz - 26 dB Emission Bandwidth



Figure 497 - 5210 MHz - 99% Occupied Bandwidth

## U-NII-2A

| Channel               | Bottom | Middle | Top    |
|-----------------------|--------|--------|--------|
| Frequency (MHz)       | 5260   | 5280   | 5320   |
| 26 dB Bandwidth (MHz) | 21.240 | 21.360 | 21.240 |
| 99% Bandwidth (MHz)   | 16.572 | 16.613 | 16.591 |

Table 523 - 802.11a / 6 Mbps / SISO / Core 0



Figure 498 - 5260 MHz - 26 dB Emission Bandwidth

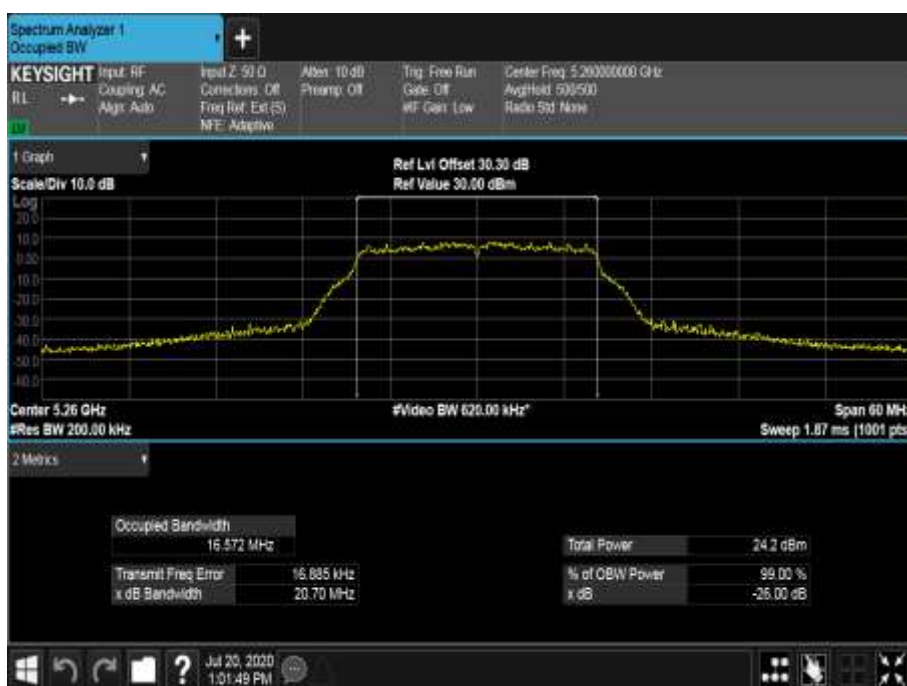


Figure 499 - 5260 MHz - 99% Occupied Bandwidth

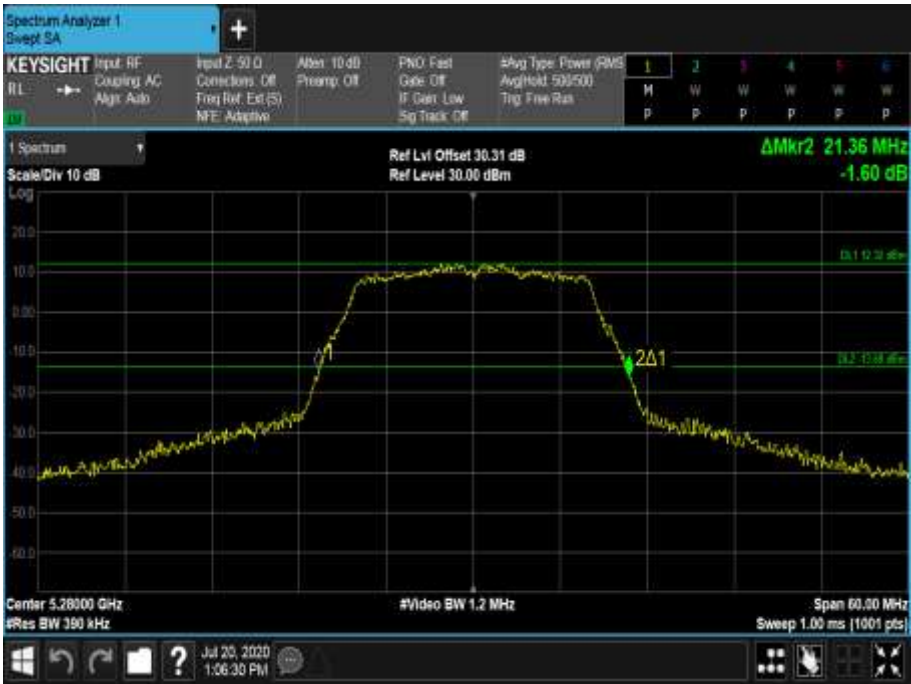


Figure 500 - 5280 MHz - 26 dB Emission Bandwidth

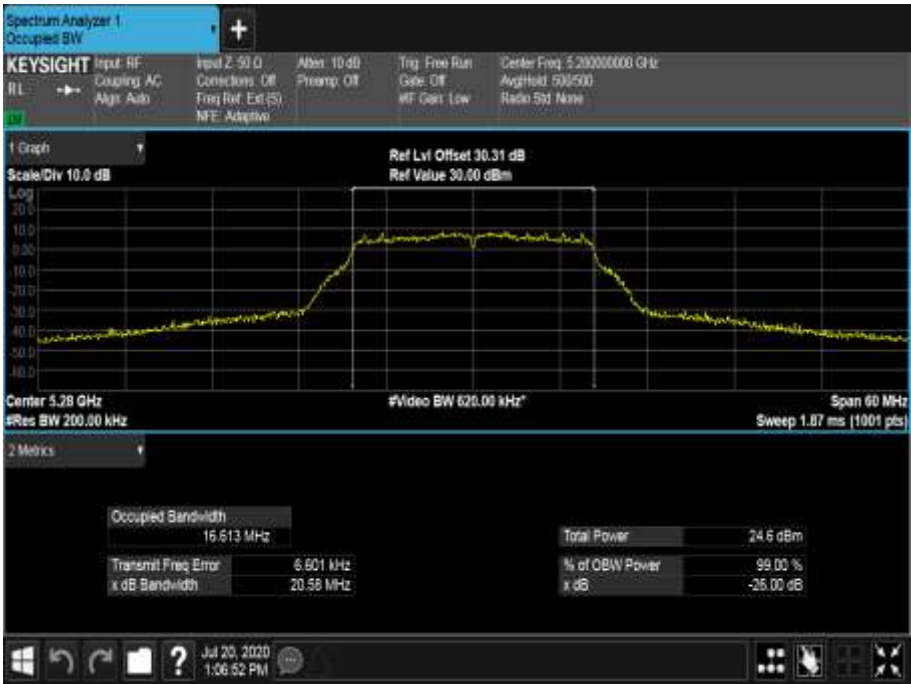


Figure 501 - 5280 MHz - 99% Occupied Bandwidth



Figure 502 - 5320 MHz - 26 dB Emission Bandwidth

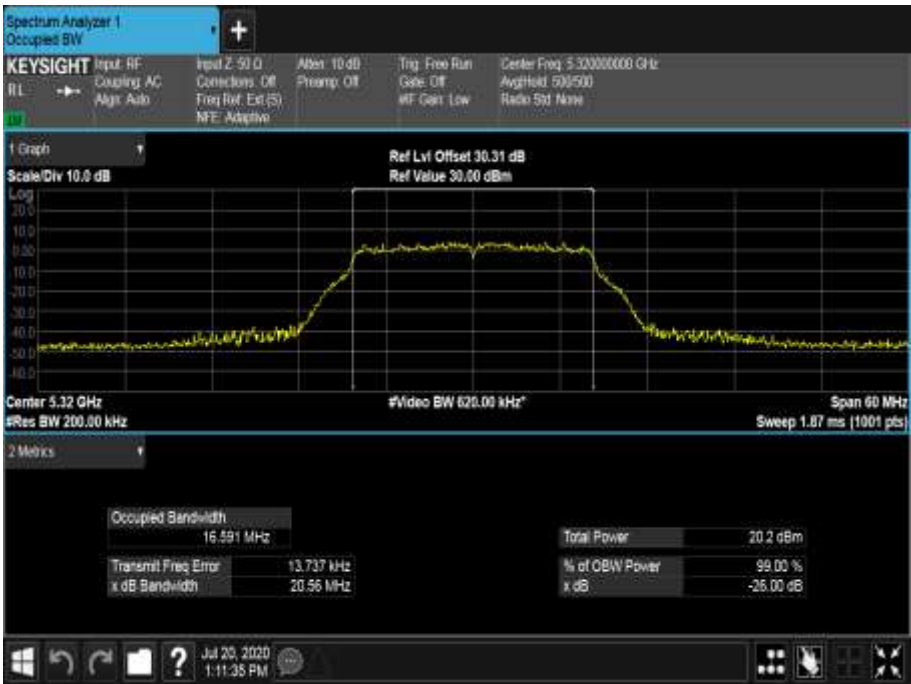


Figure 503 - 5320 MHz - 99% Occupied Bandwidth



|                       |        |        |        |
|-----------------------|--------|--------|--------|
| Channel               | Bottom | Middle | Top    |
| Frequency (MHz)       | 5260   | 5280   | 5320   |
| 26 dB Bandwidth (MHz) | 21.420 | 21.600 | 21.420 |
| 99% Bandwidth (MHz)   | 17.782 | 17.794 | 17.774 |

Table 524 - 802.11n / HT20 MCS7 / SISO / Core 0



Figure 504 - 5260 MHz - 26 dB Emission Bandwidth

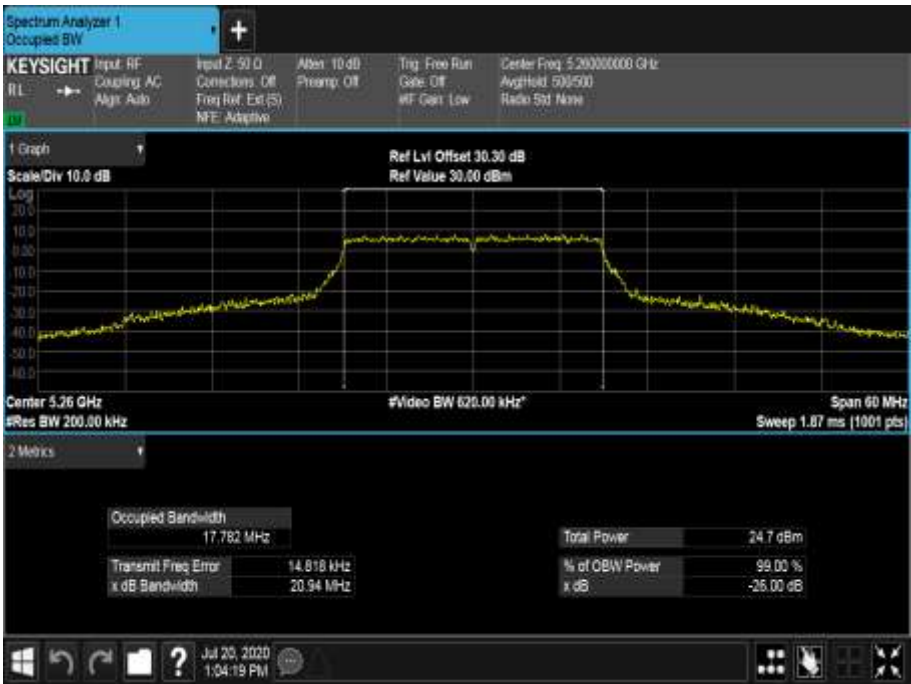


Figure 505 - 5260 MHz - 99% Occupied Bandwidth