



Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	82.080	82.560	106.520
99% Bandwidth (MHz)	75.814	75.748	76.059

Table 376 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1+2

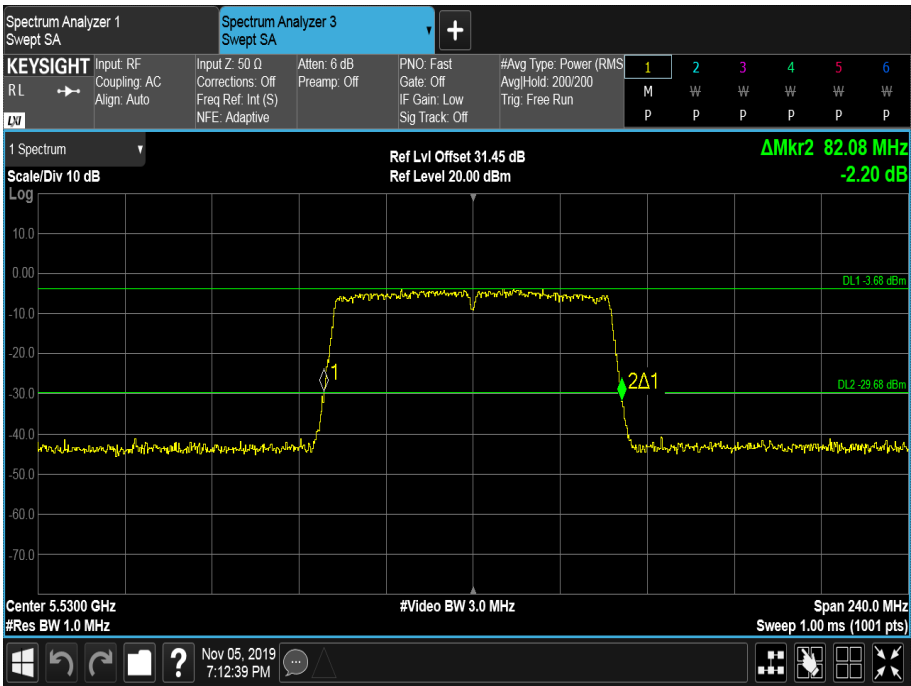


Figure 505 - 5530 MHz - 26 dB Emission Bandwidth

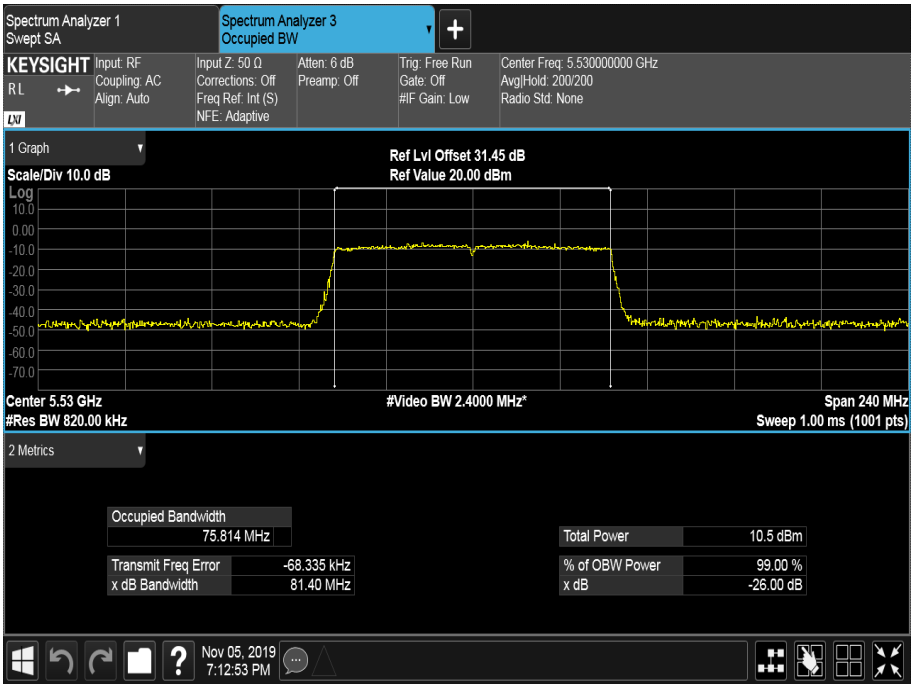


Figure 506 - 5530 MHz - 99% Occupied Bandwidth

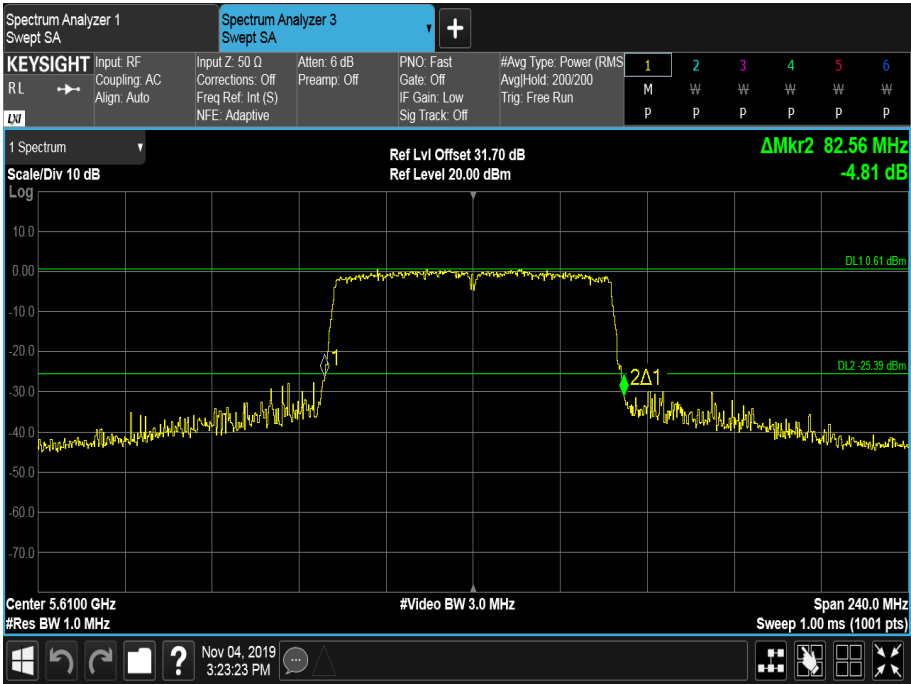


Figure 507 - 5610 MHz - 26 dB Emission Bandwidth

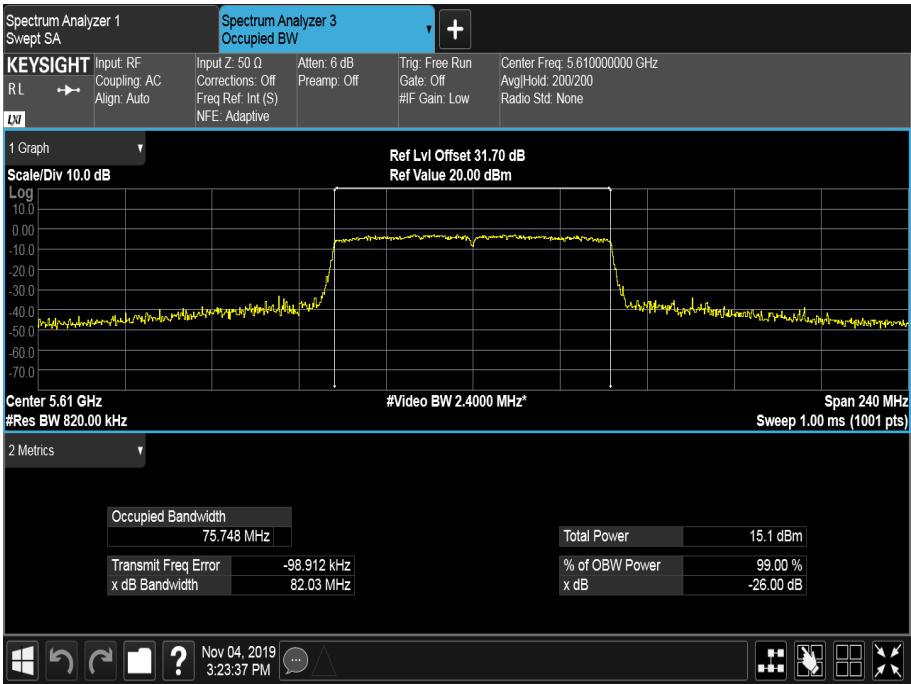


Figure 508 - 5610 MHz - 99% Occupied Bandwidth

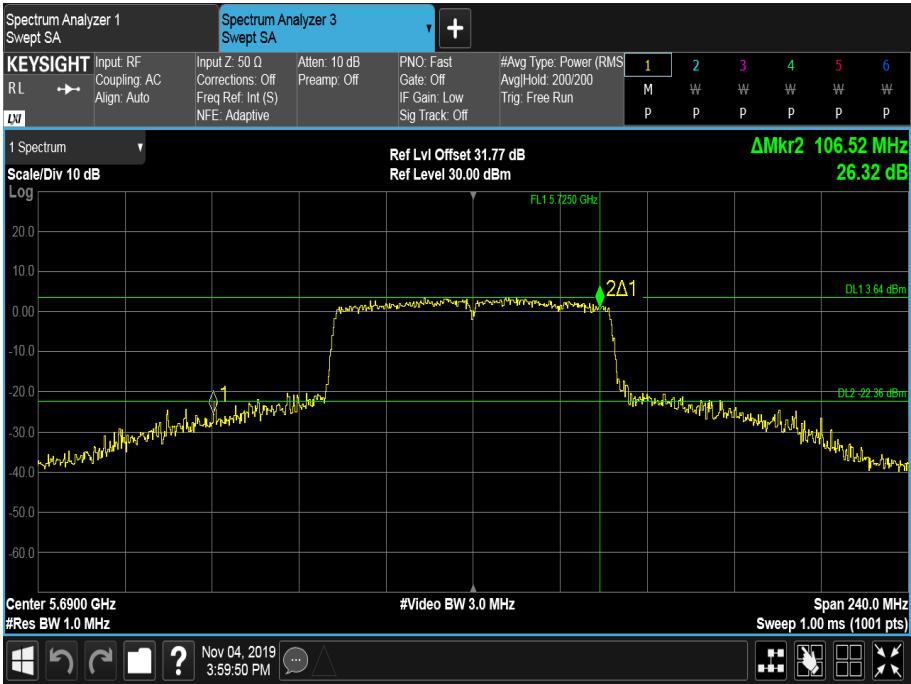


Figure 509 - 5690 MHz - 26 dB Emission Bandwidth

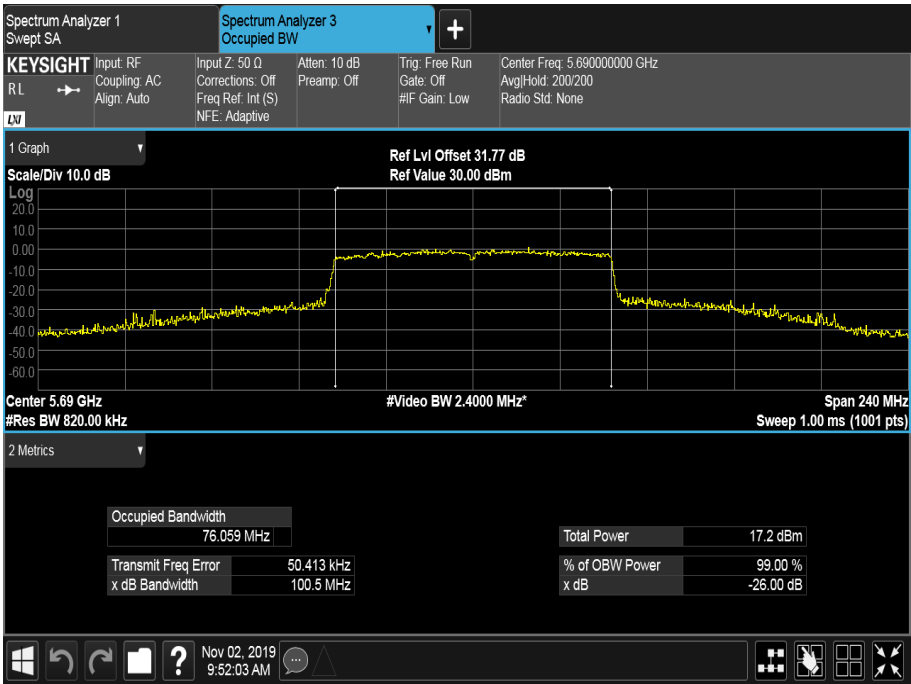


Figure 510 - 5690 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	81.600	182.640	124.040
99% Bandwidth (MHz)	75.636	90.830	98.968

Table 377 - 802.11ac / VHT80 MCS0x1 / Aux Core

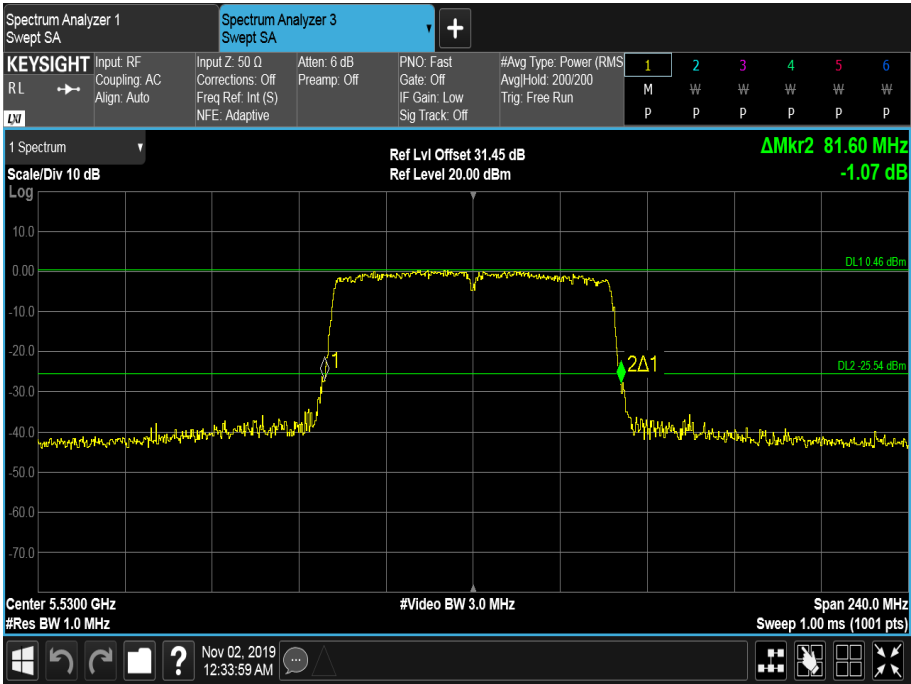


Figure 511 - 5530 MHz - 26 dB Emission Bandwidth

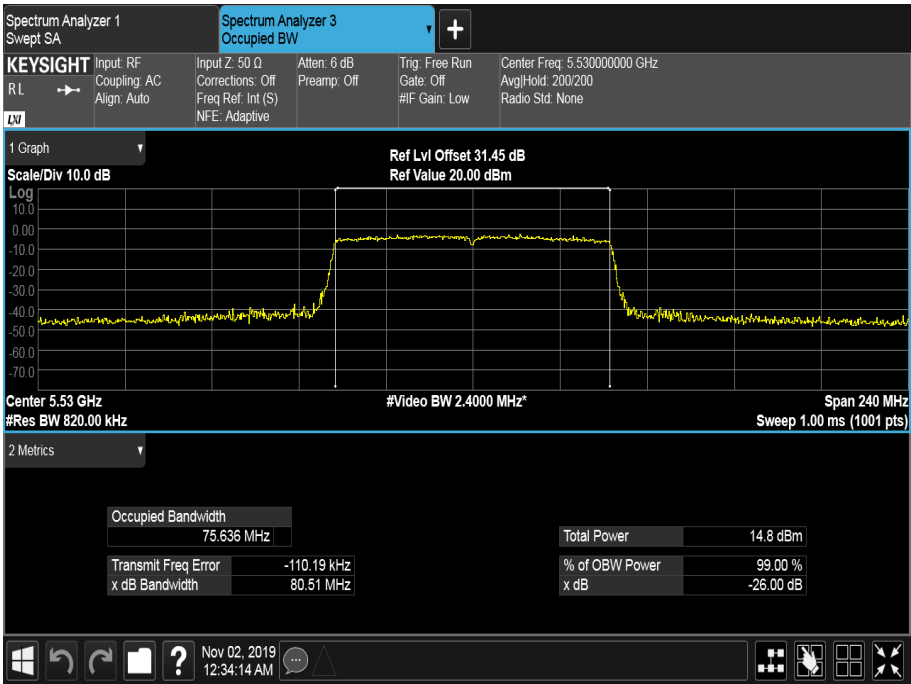


Figure 512 - 5530 MHz - 99% Occupied Bandwidth

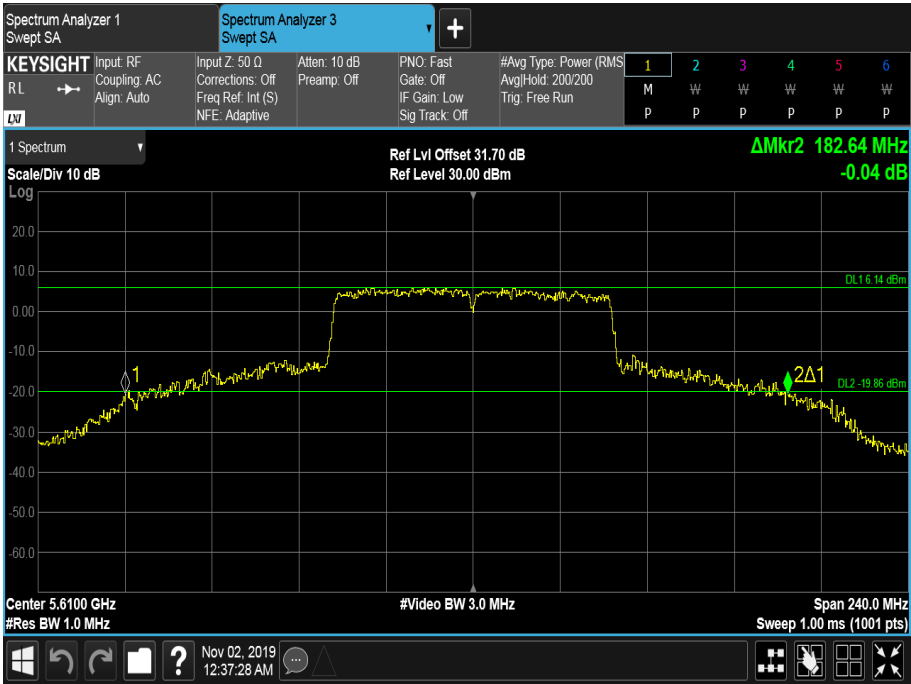


Figure 513 - 5610 MHz - 26 dB Emission Bandwidth

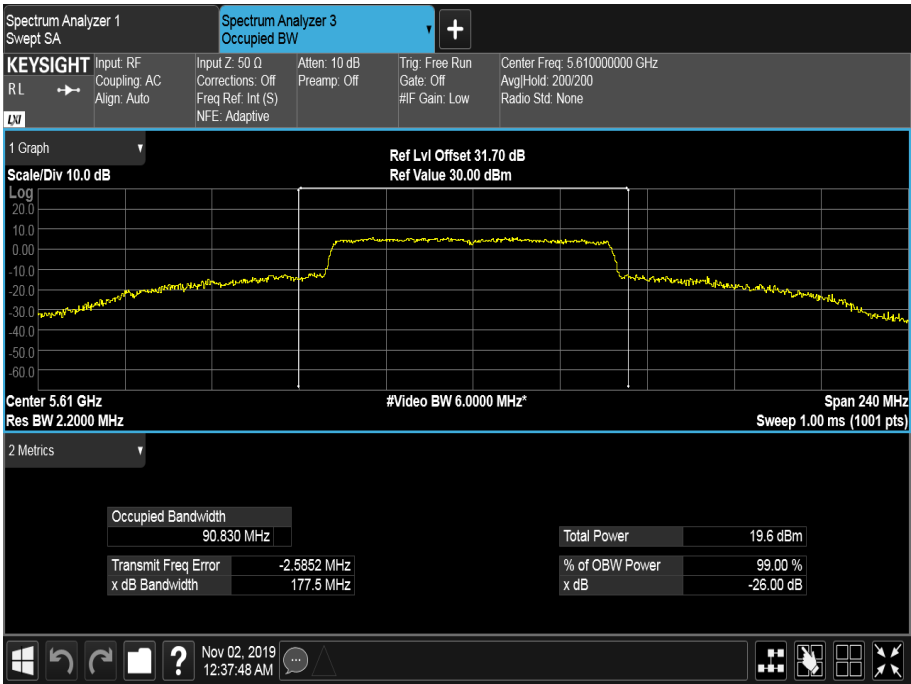


Figure 514 - 5610 MHz - 99% Occupied Bandwidth

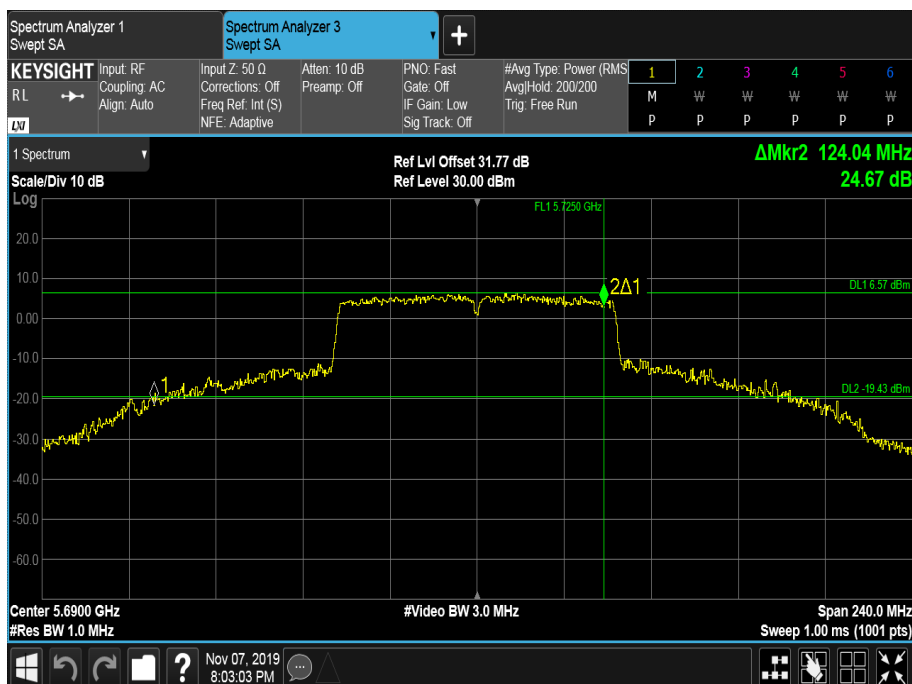


Figure 515 - 5690 MHz - 26 dB Emission Bandwidth



Figure 516 - 5690 MHz - 99% Occupied Bandwidth



2.3.9 Test Results: U-NII-3

Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.220	16.440	16.440	16.200
26 dB Bandwidth (MHz)	16.780	41.960	44.880	43.860
99% Bandwidth (MHz)	27.575	27.568	29.232	29.796

Table 378 - 802.11a / 6 Mbps / SISO / Core 1

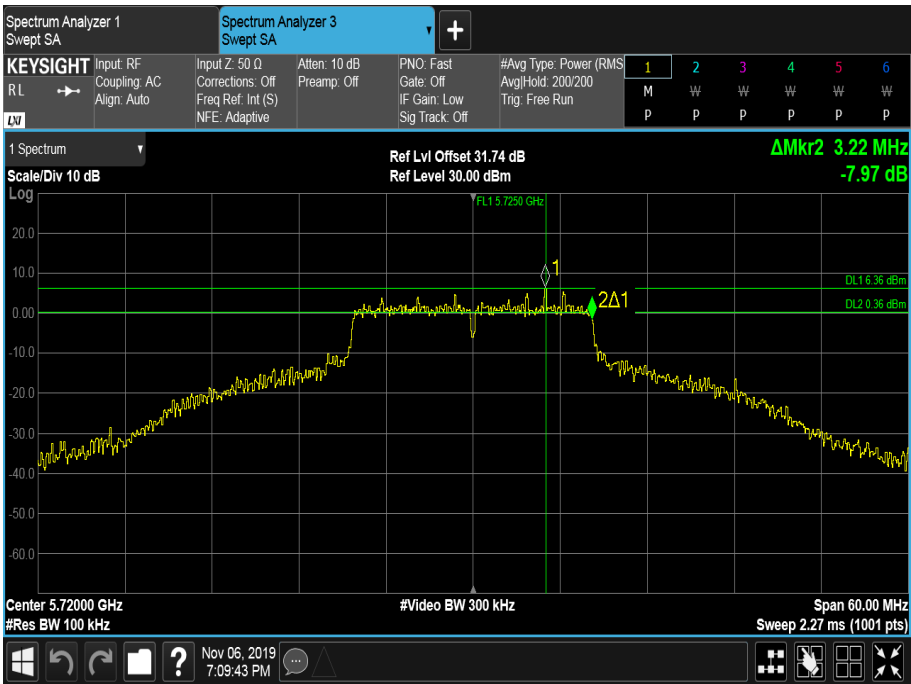


Figure 517 - 5720 MHz - 6 dB DTS Bandwidth

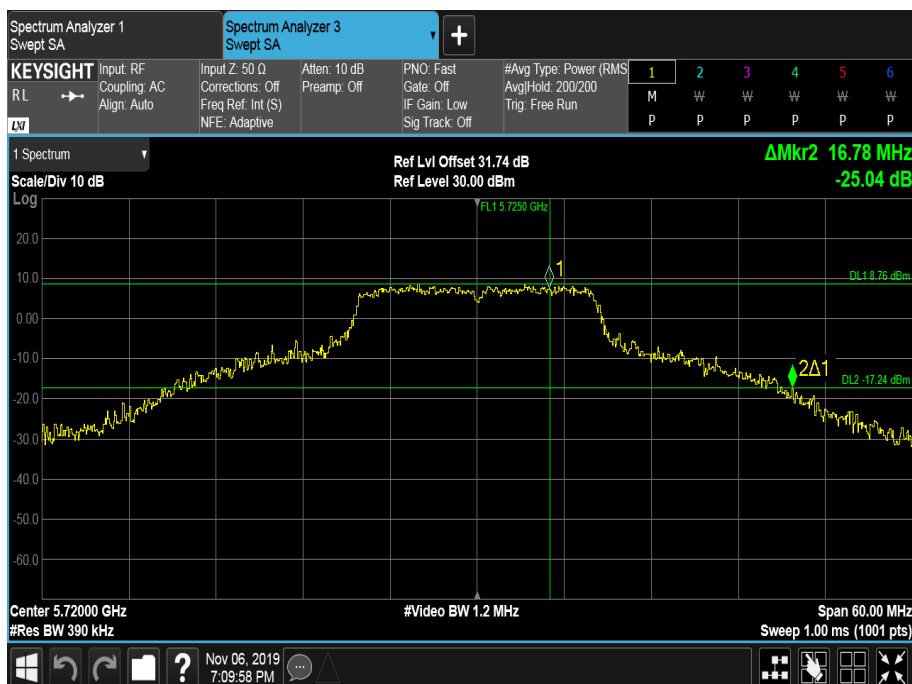


Figure 518 - 5720 MHz - 26 dB Emission Bandwidth



Figure 519 - 5720 MHz - 99% Occupied Bandwidth

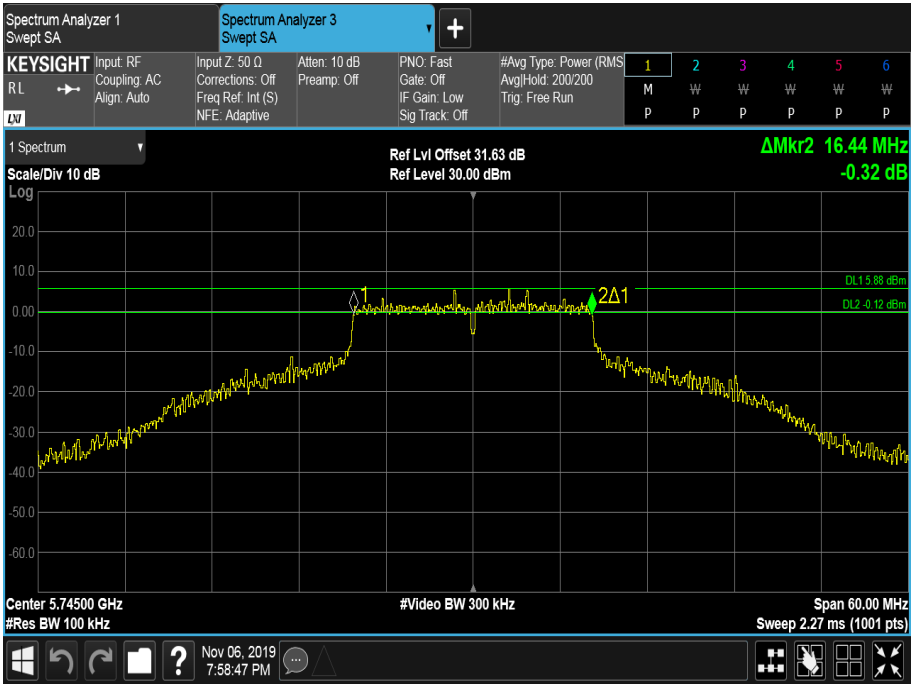


Figure 520 - 5745 MHz - 6 dB DTS Bandwidth



Figure 521 - 5745 MHz - 26 dB Emission Bandwidth

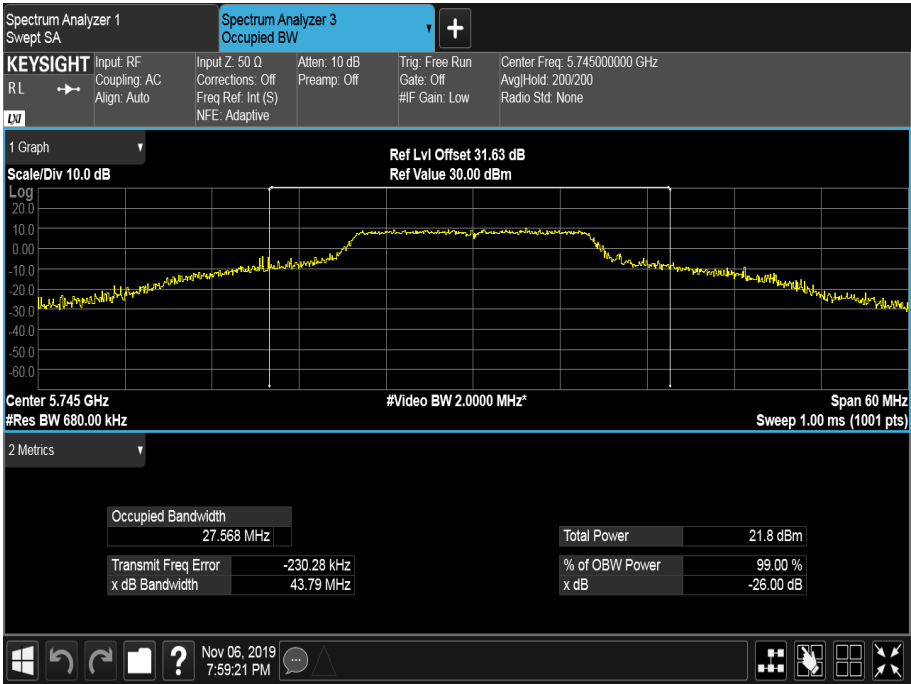


Figure 522 - 5745 MHz - 99% Occupied Bandwidth

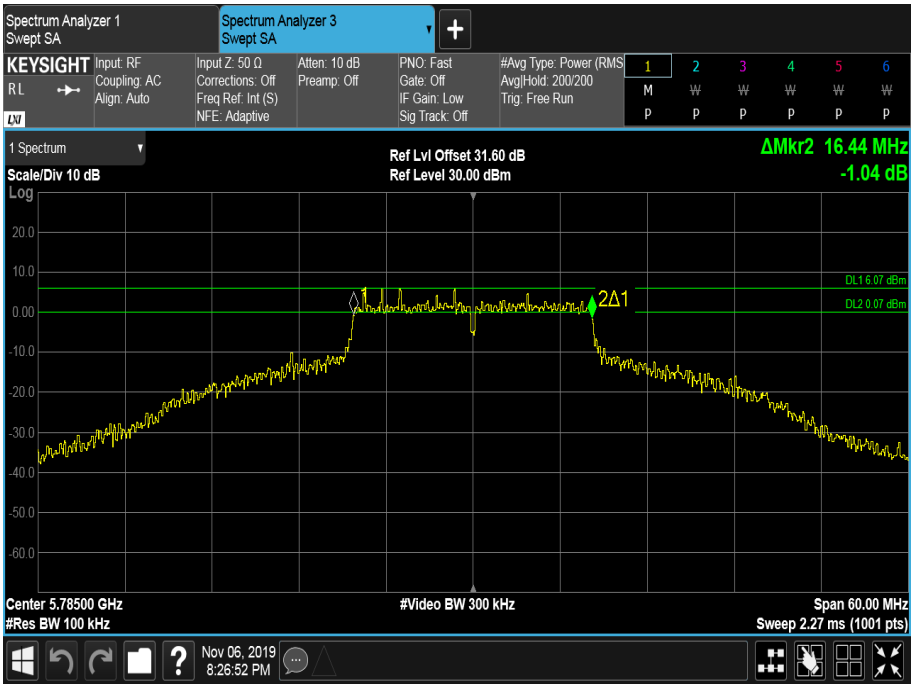
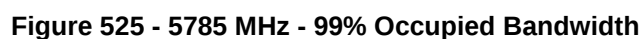


Figure 523 - 5785 MHz - 6 dB DTS Bandwidth



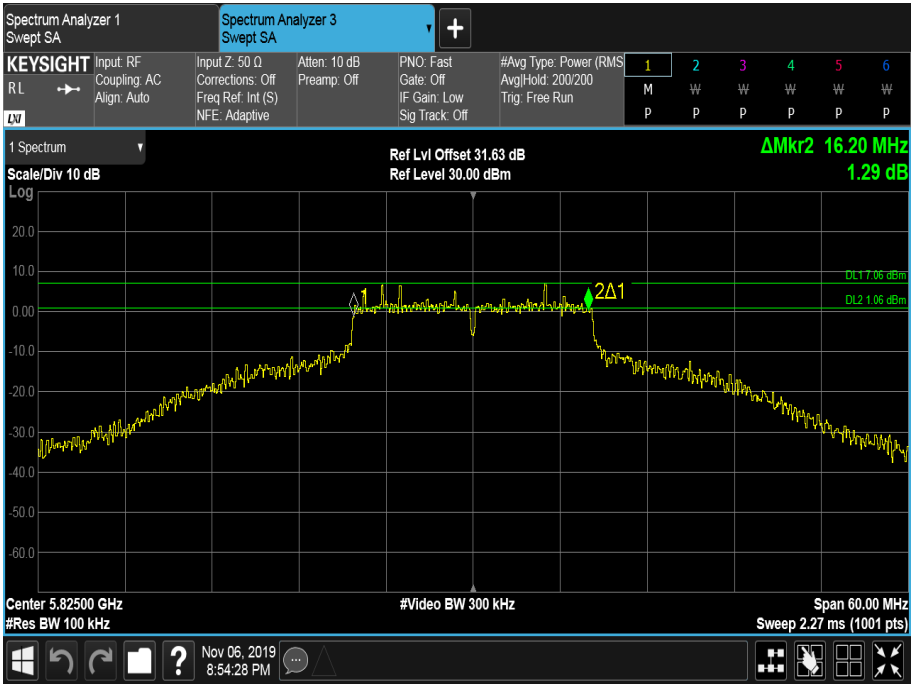


Figure 526 - 5825 MHz - 6 dB DTS Bandwidth

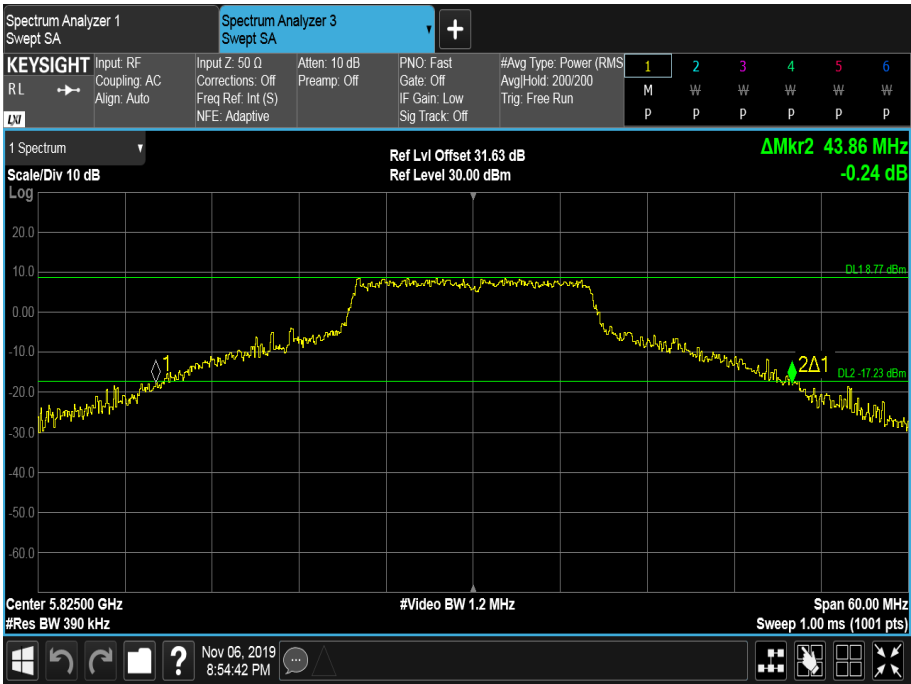


Figure 527 - 5825 MHz - 26 dB Emission Bandwidth



Figure 528 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.220	16.440	16.380	16.440
26 dB Bandwidth (MHz)	16.780	41.300	44.460	45.000
99% Bandwidth (MHz)	28.394	28.177	29.380	31.620

Table 379 - 802.11a / 6 Mbps / Aux Core

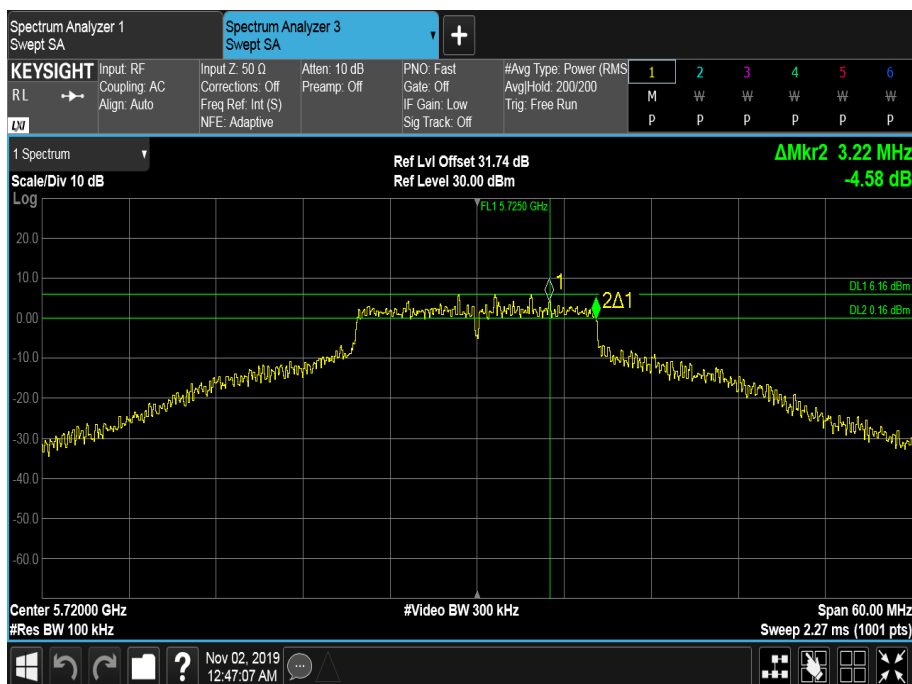


Figure 529 - 5720 MHz - 6 dB DTS Bandwidth

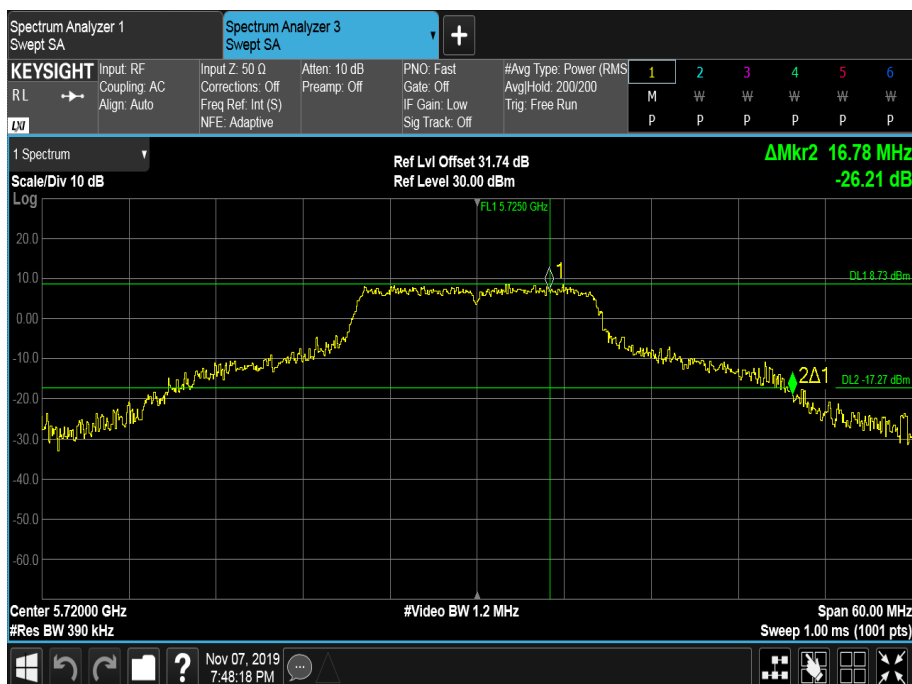


Figure 530 - 5720 MHz - 26 dB Emission Bandwidth

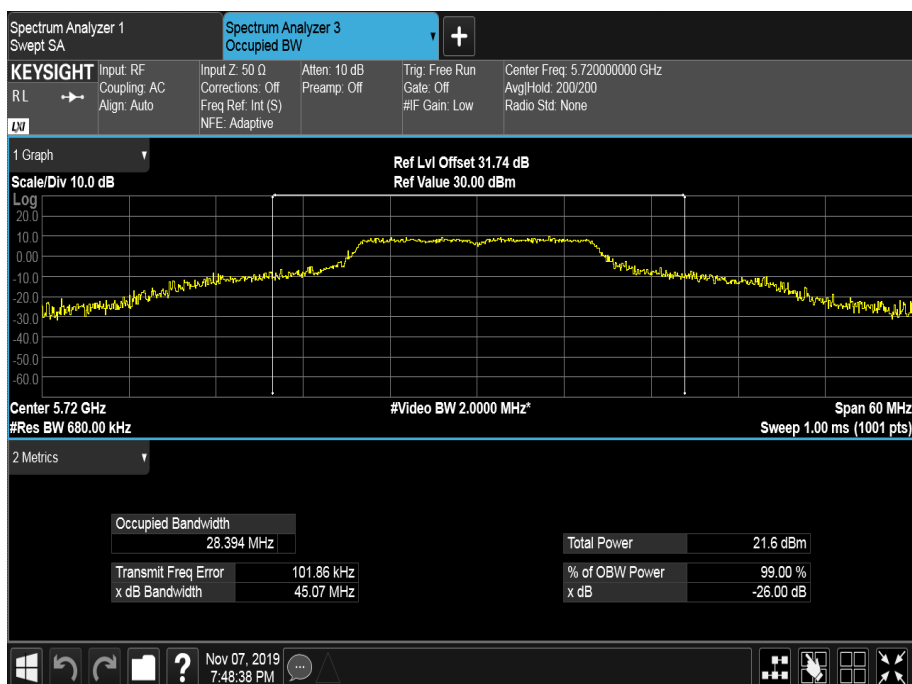


Figure 531 - 5720 MHz - 99% Occupied Bandwidth

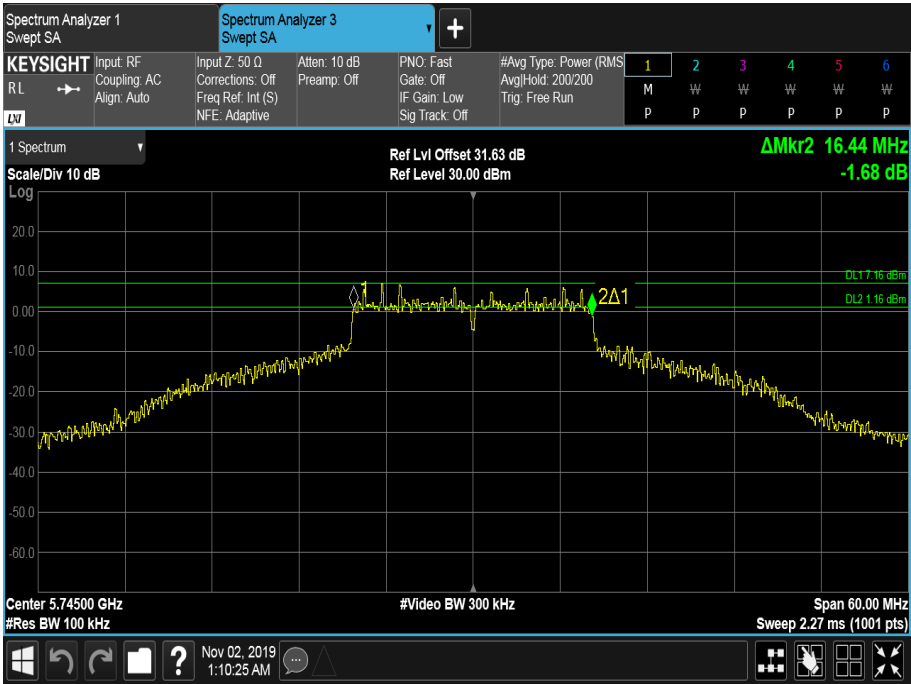


Figure 532 - 5745 MHz - 6 dB DTS Bandwidth

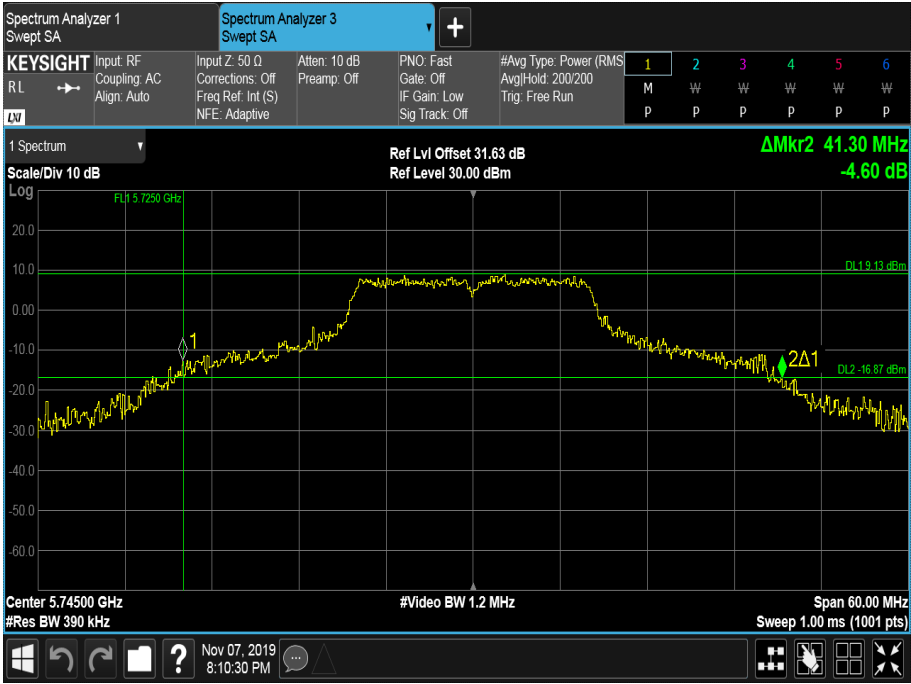


Figure 533 - 5745 MHz - 26 dB Emission Bandwidth

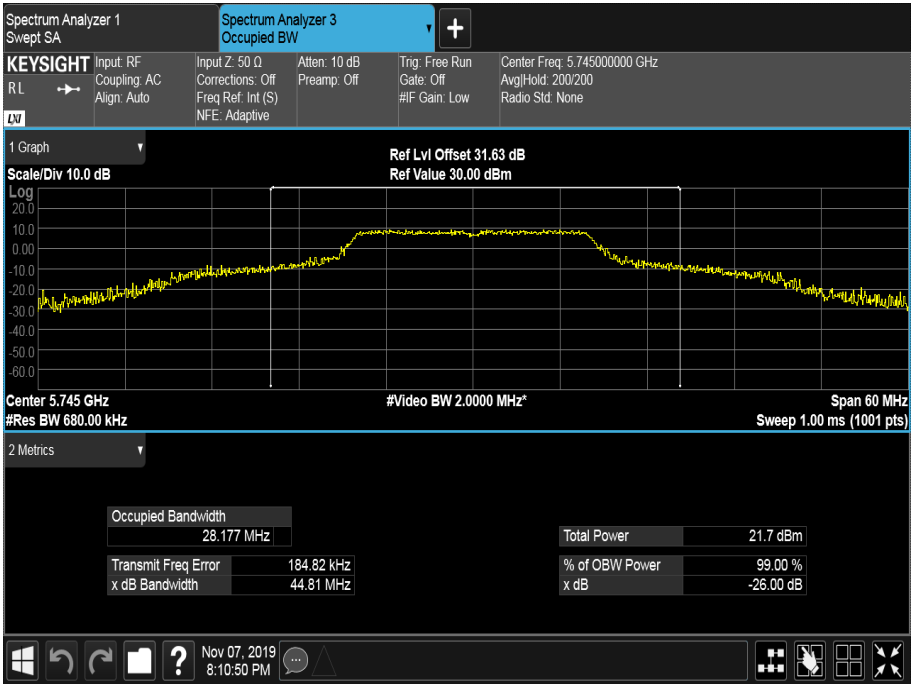


Figure 534 - 5745 MHz - 99% Occupied Bandwidth

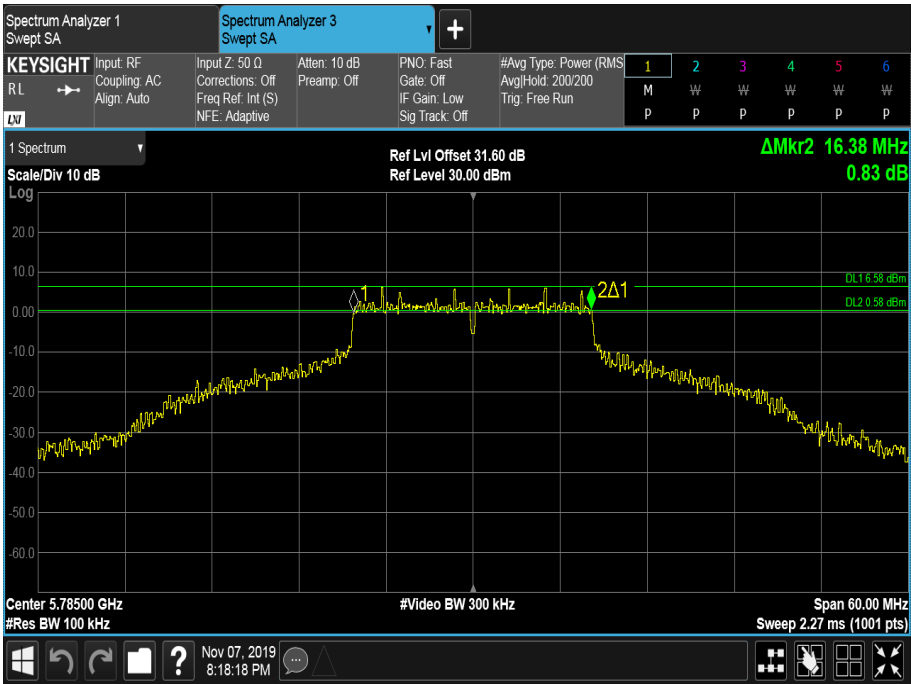
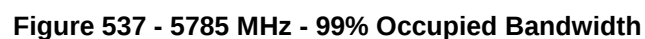


Figure 535 - 5785 MHz - 6 dB DTS Bandwidth



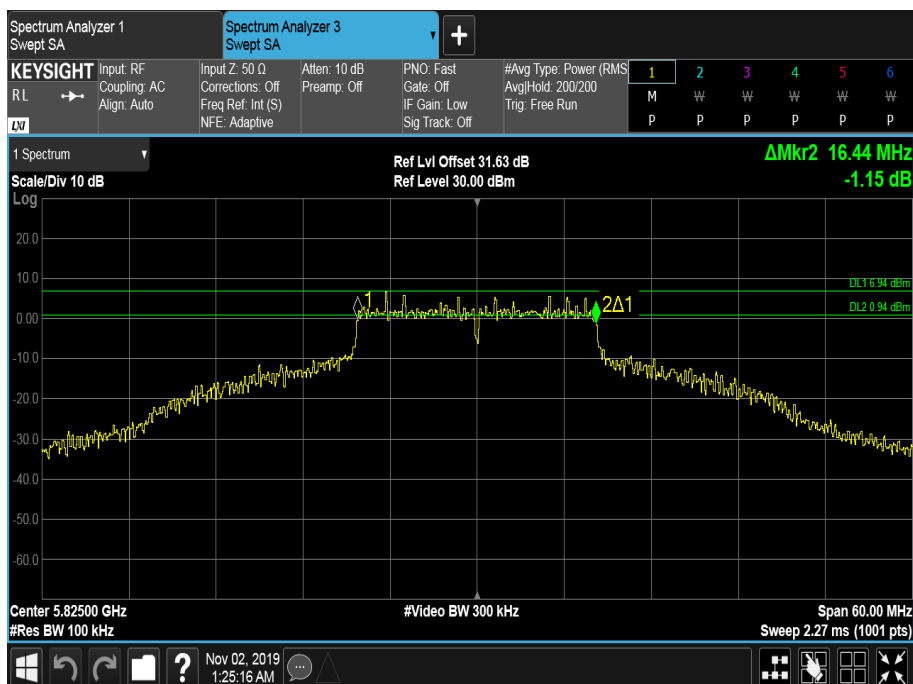


Figure 538 - 5825 MHz - 6 dB DTS Bandwidth

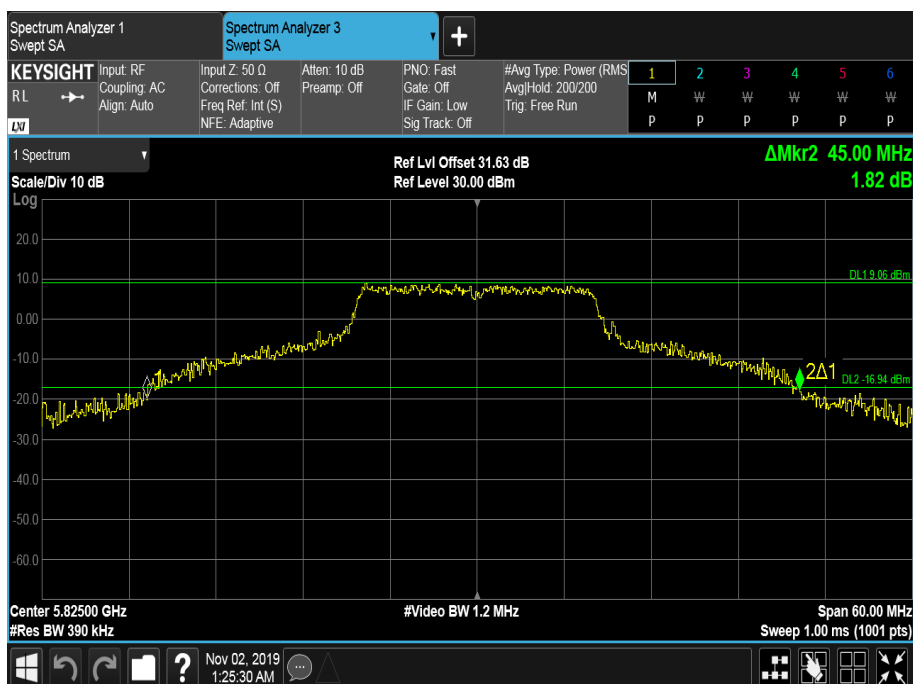


Figure 539 - 5825 MHz - 26 dB Emission Bandwidth

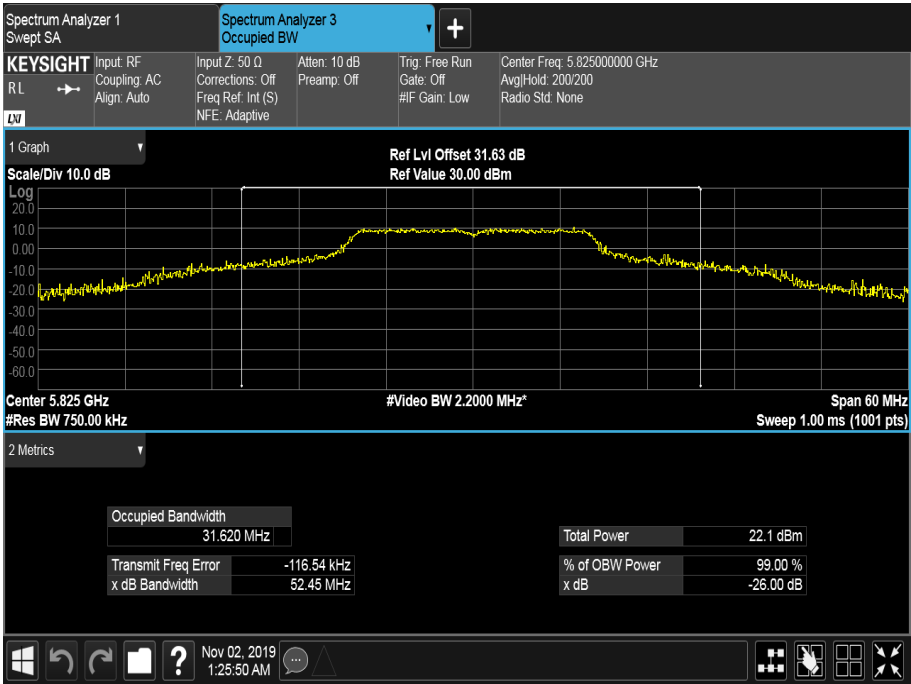


Figure 540 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.640	17.640	17.280
26 dB Bandwidth (MHz)	17.860	43.220	47.580	48.060
99% Bandwidth (MHz)	29.110	29.913	30.310	31.613

Table 380 - 802.11n / HT20 MCS0 / SISO / Core 1

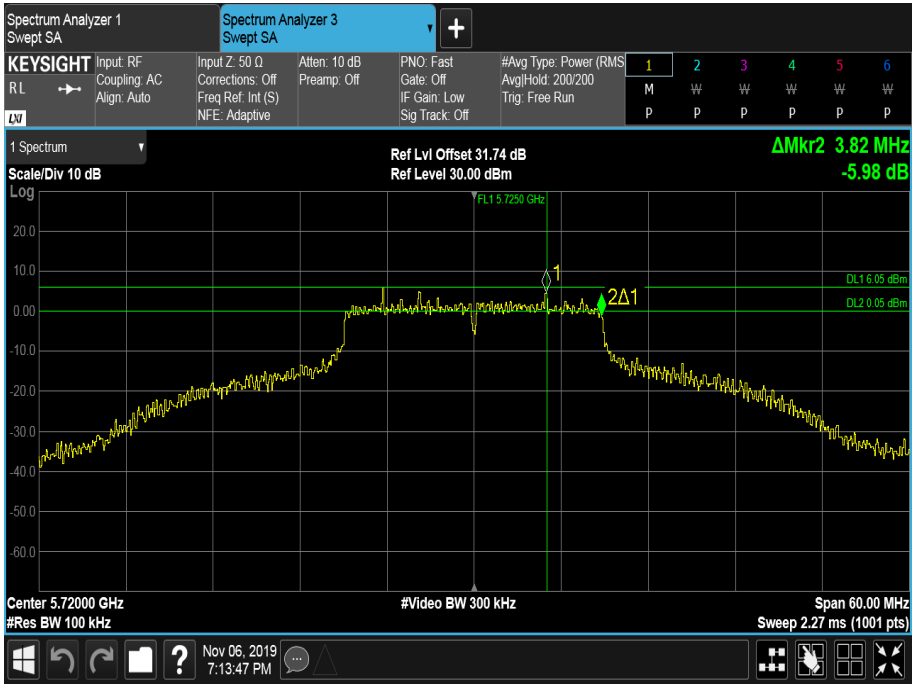


Figure 541 - 5720 MHz - 6 dB DTS Bandwidth

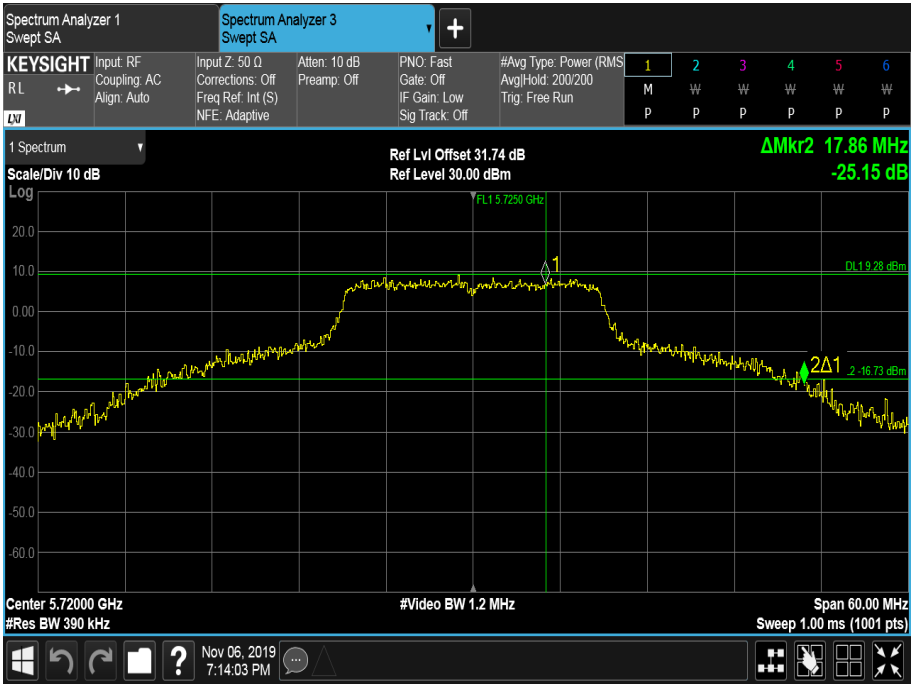


Figure 542 - 5720 MHz - 26 dB Emission Bandwidth

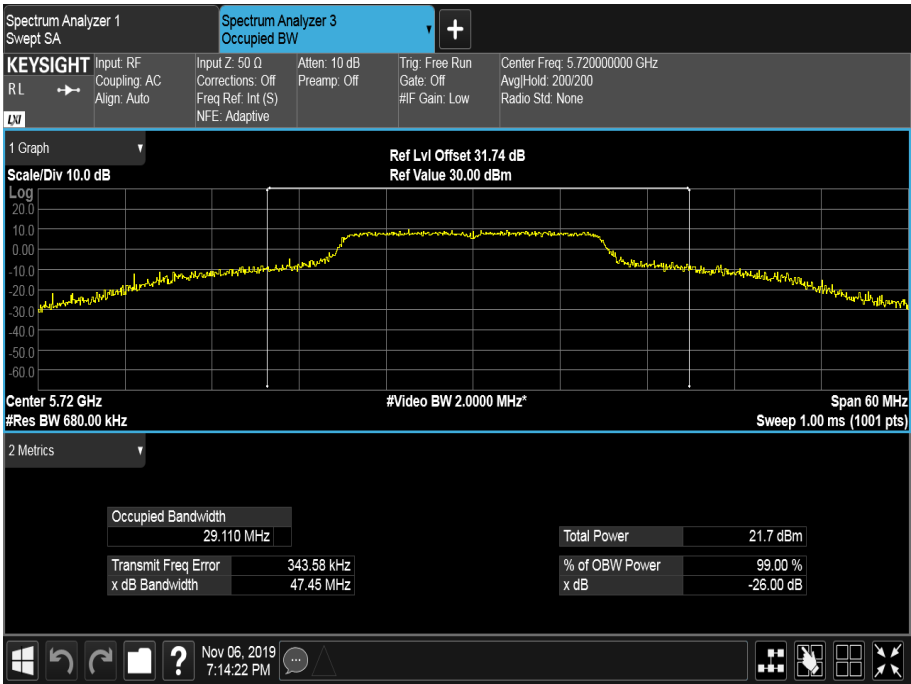


Figure 543 - 5720 MHz - 99% Occupied Bandwidth

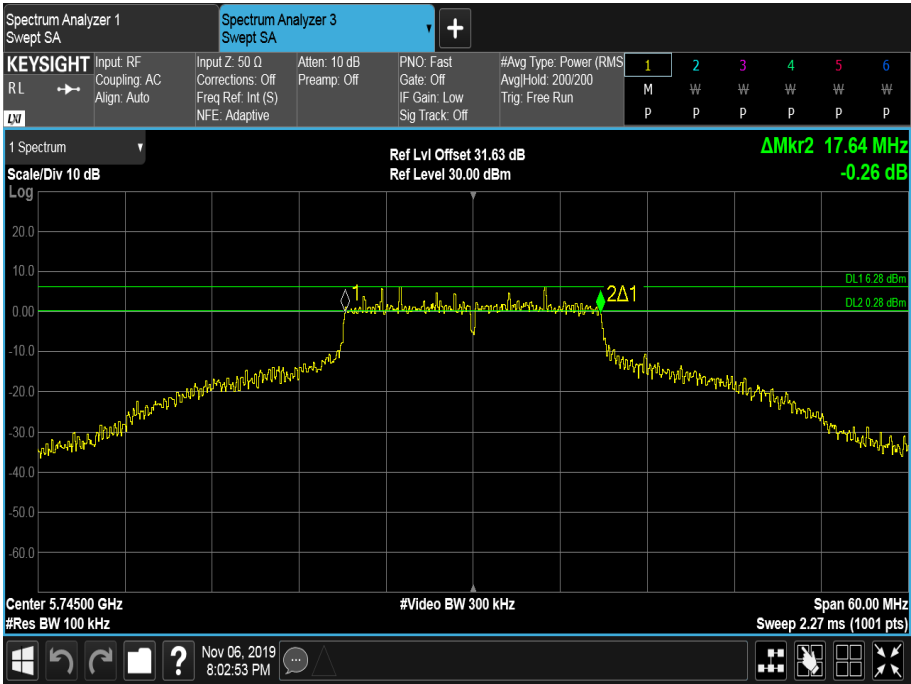


Figure 544 - 5745 MHz - 6 dB DTS Bandwidth

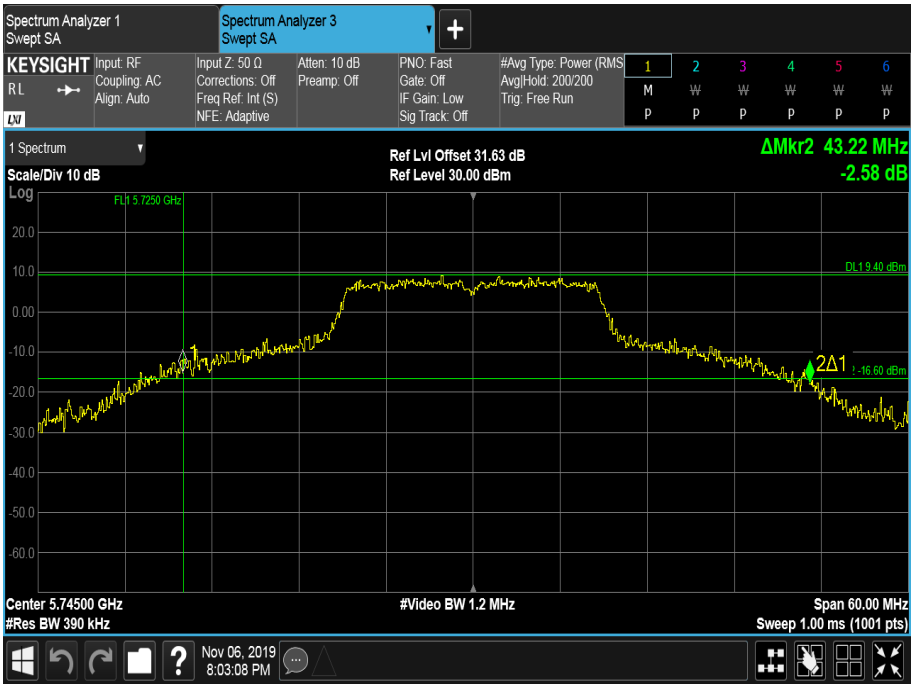


Figure 545 - 5745 MHz - 26 dB Emission Bandwidth

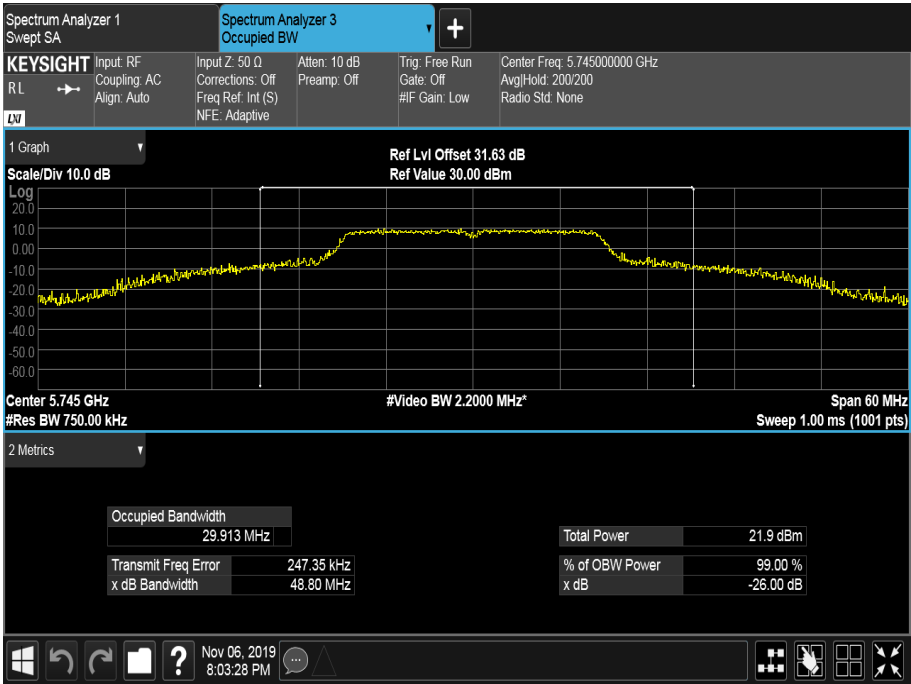


Figure 546 - 5745 MHz - 99% Occupied Bandwidth

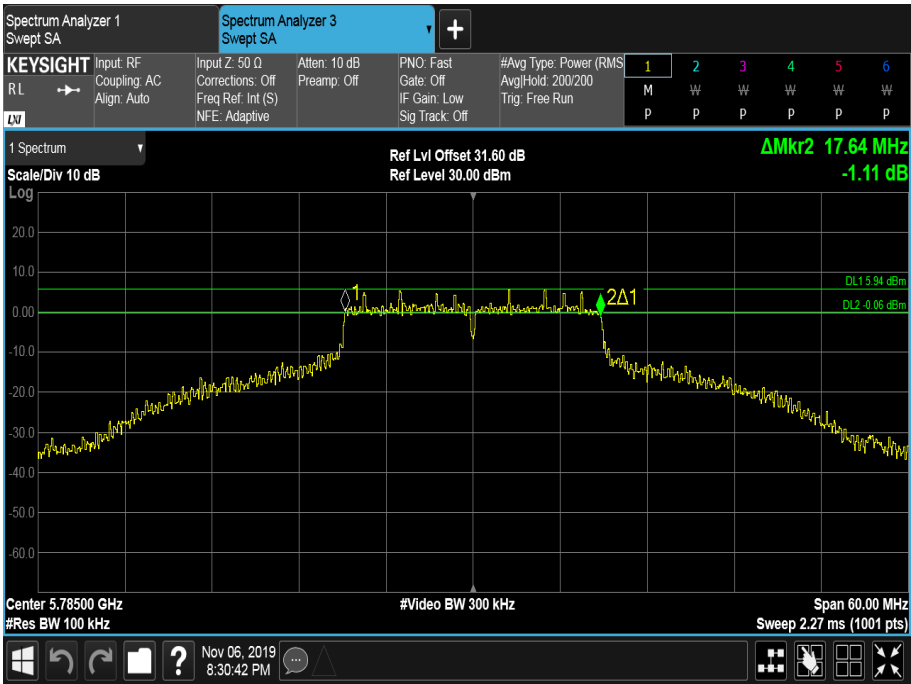


Figure 547 - 5785 MHz - 6 dB DTS Bandwidth

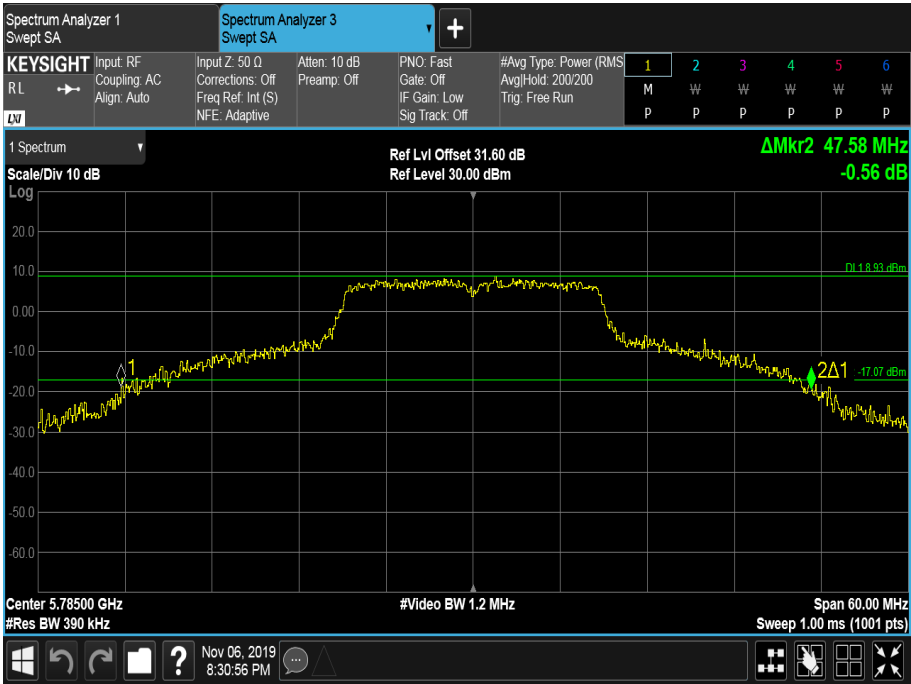


Figure 548 - 5785 MHz - 26 dB Emission Bandwidth

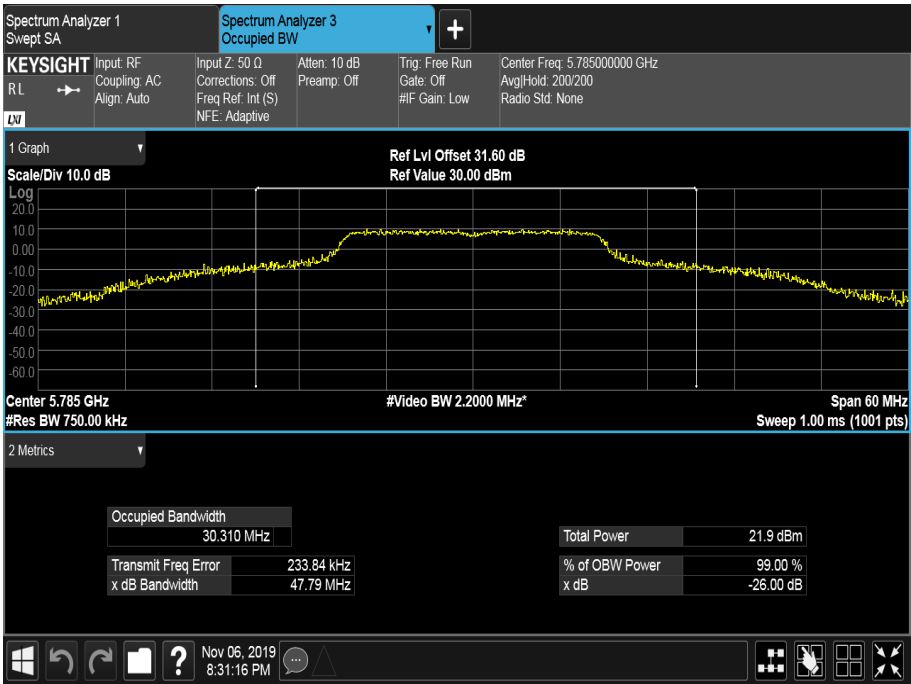


Figure 549 - 5785 MHz - 99% Occupied Bandwidth

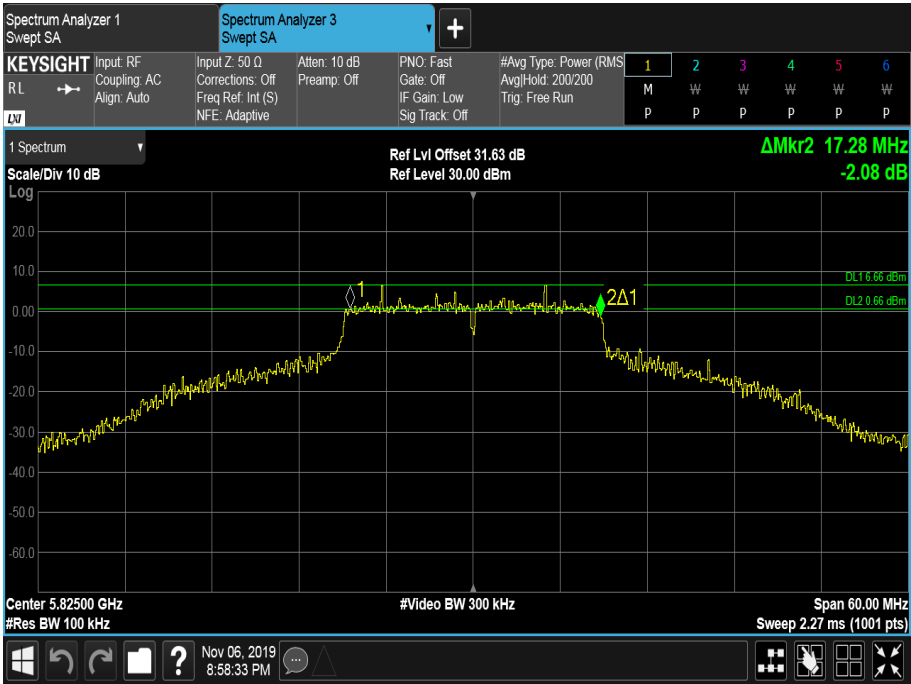


Figure 550 - 5825 MHz - 6 dB DTS Bandwidth

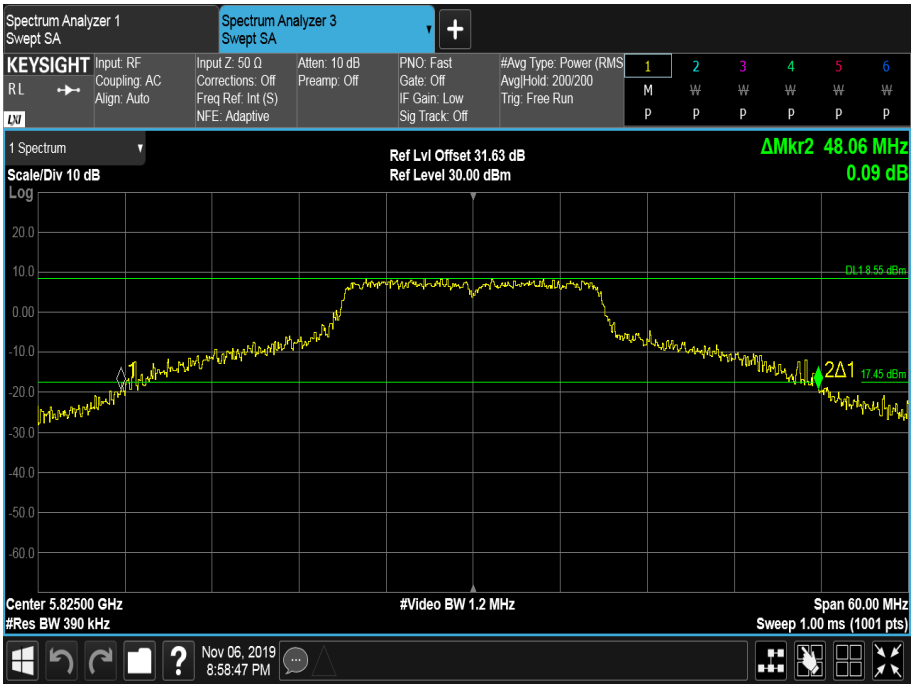


Figure 551 - 5825 MHz - 26 dB Emission Bandwidth

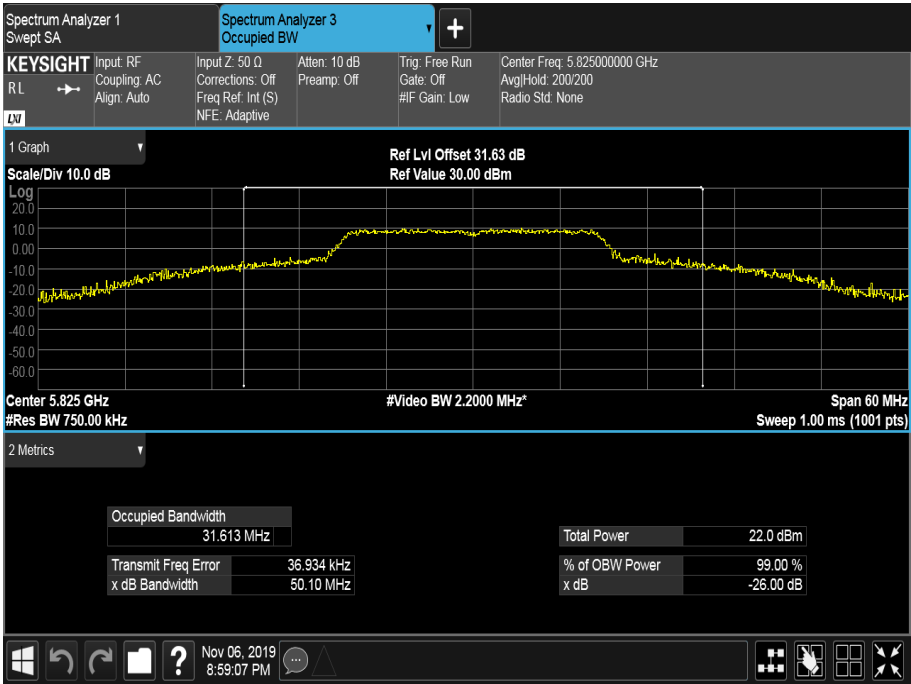


Figure 552 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.580	17.460	16.740	17.700
26 dB Bandwidth (MHz)	18.040	43.640	49.260	48.600
99% Bandwidth (MHz)	19.204	31.757	33.883	34.149

Table 381 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 1+2

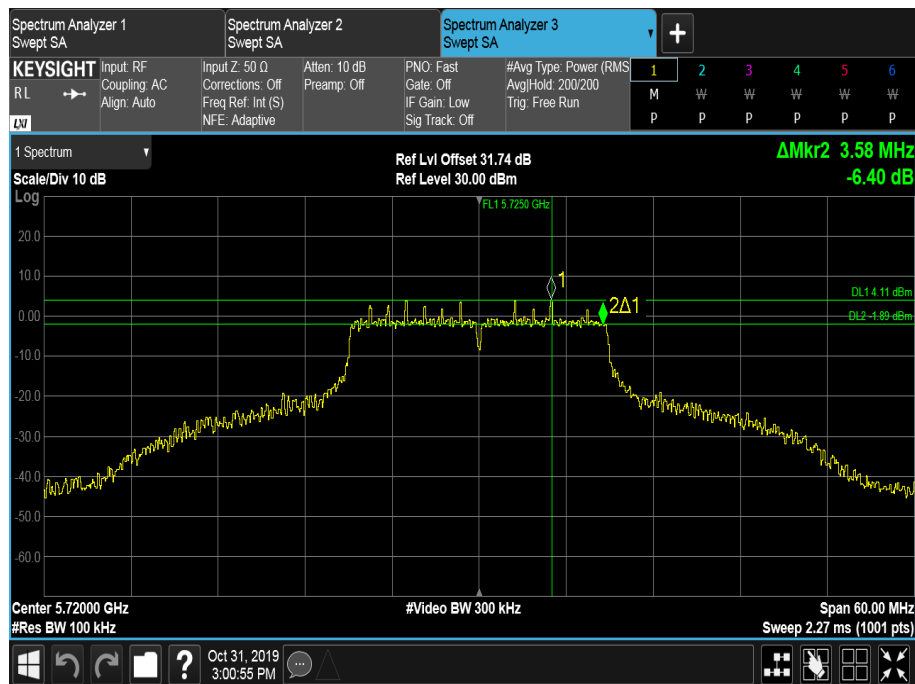


Figure 553 - 5720 MHz - 6 dB DTS Bandwidth

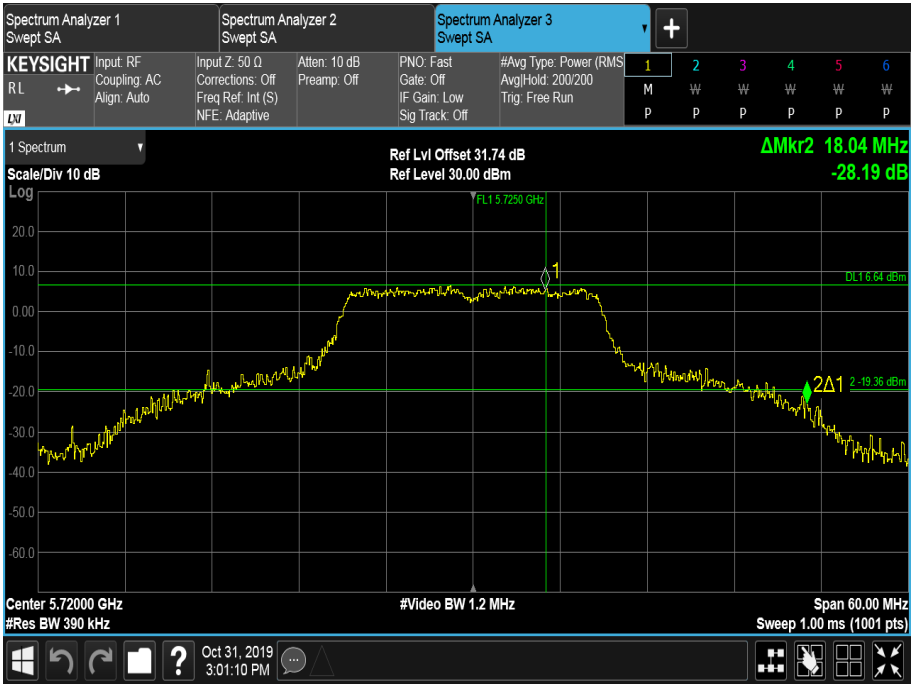


Figure 554 - 5720 MHz - 26 dB Emission Bandwidth

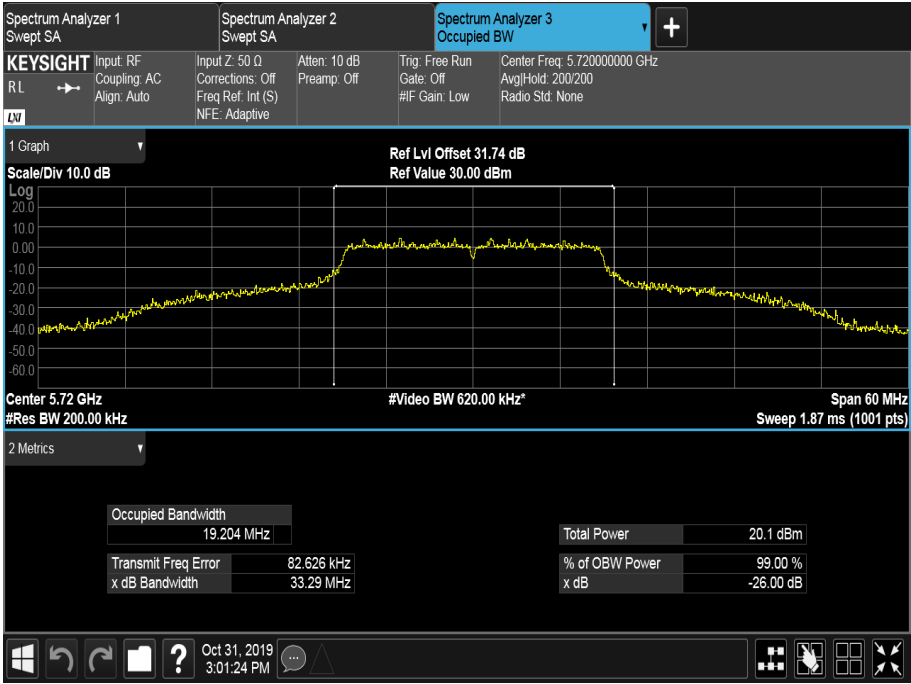


Figure 555 - 5720 MHz - 99% Occupied Bandwidth

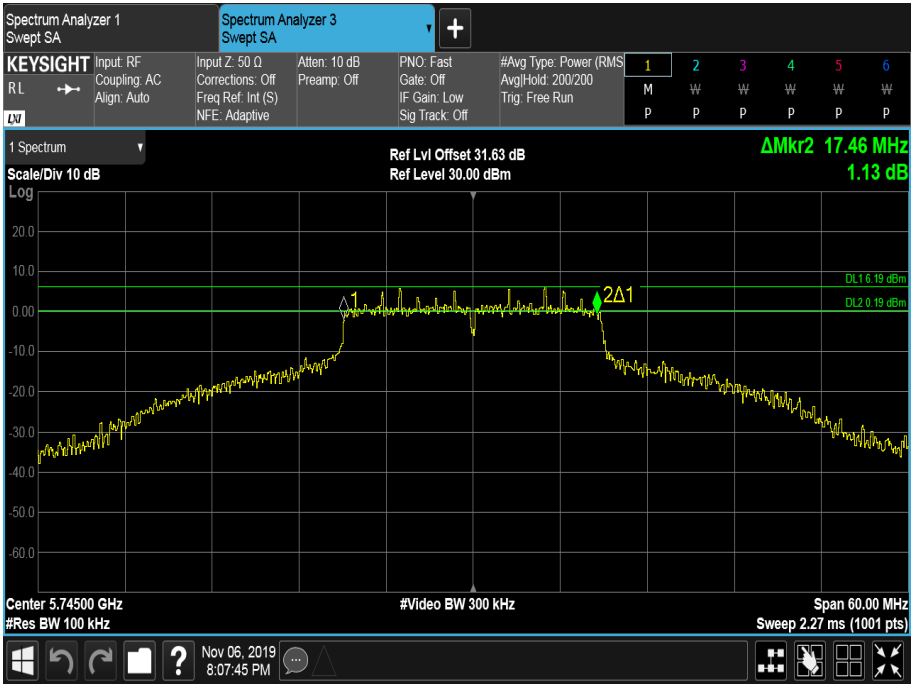


Figure 556 - 5745 MHz - 6 dB DTS Bandwidth

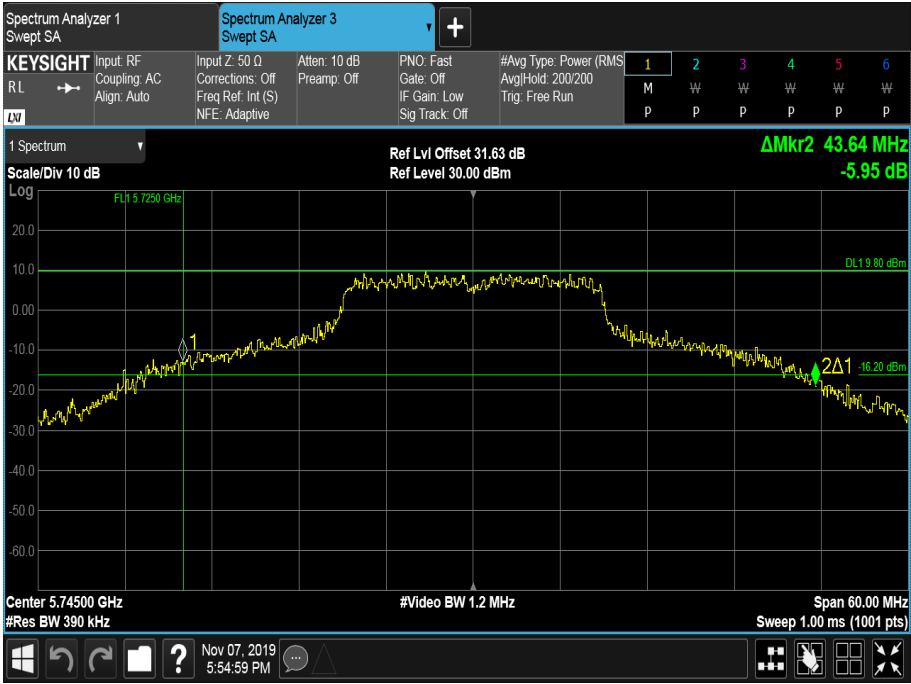


Figure 557 - 5745 MHz - 26 dB Emission Bandwidth

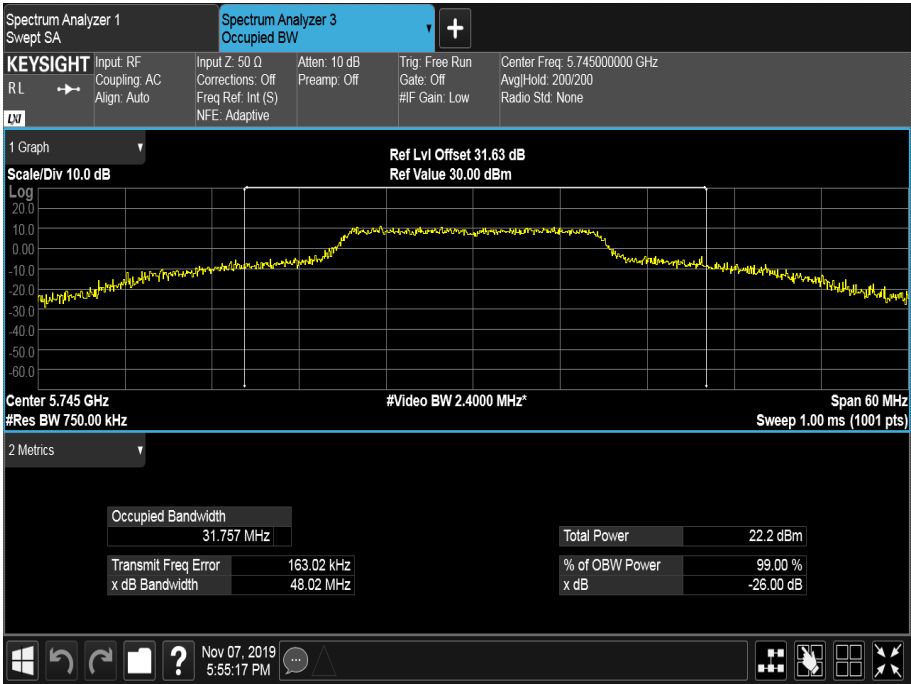


Figure 558 - 5745 MHz - 99% Occupied Bandwidth

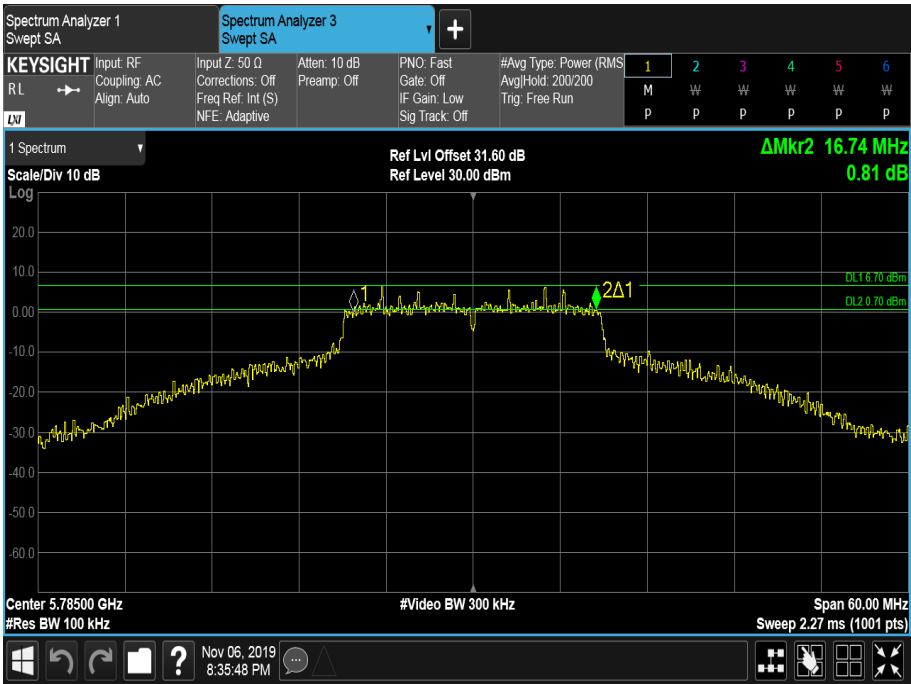


Figure 559 - 5785 MHz - 6 dB DTS Bandwidth

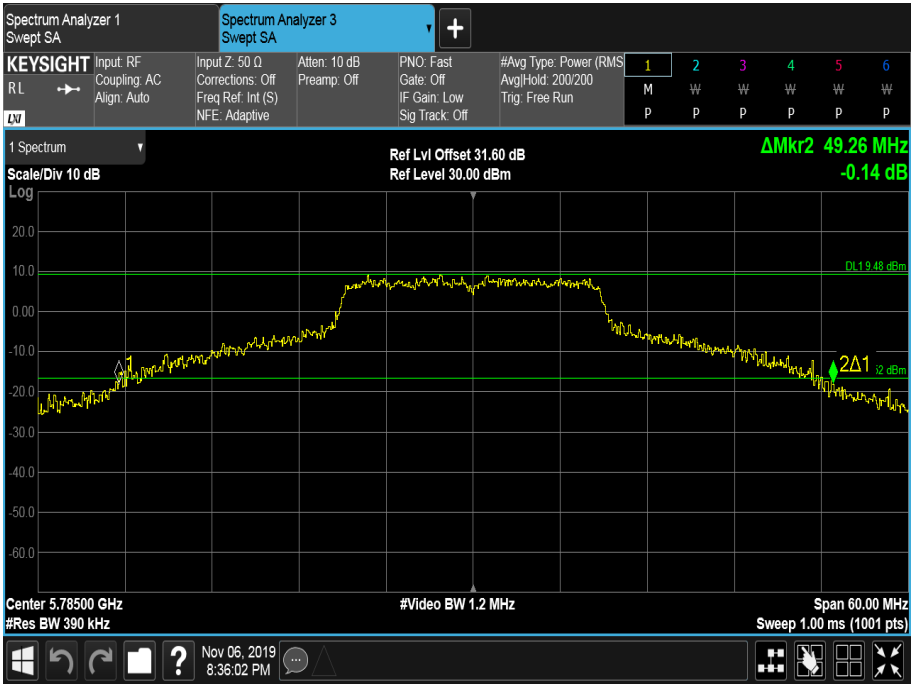


Figure 560 - 5785 MHz - 26 dB Emission Bandwidth

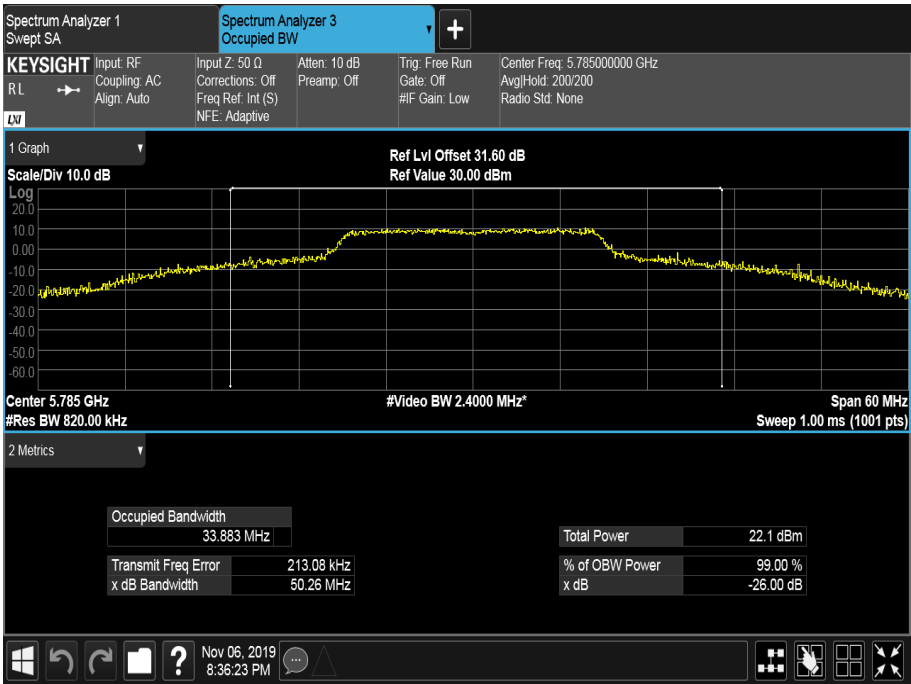


Figure 561 - 5785 MHz - 99% Occupied Bandwidth

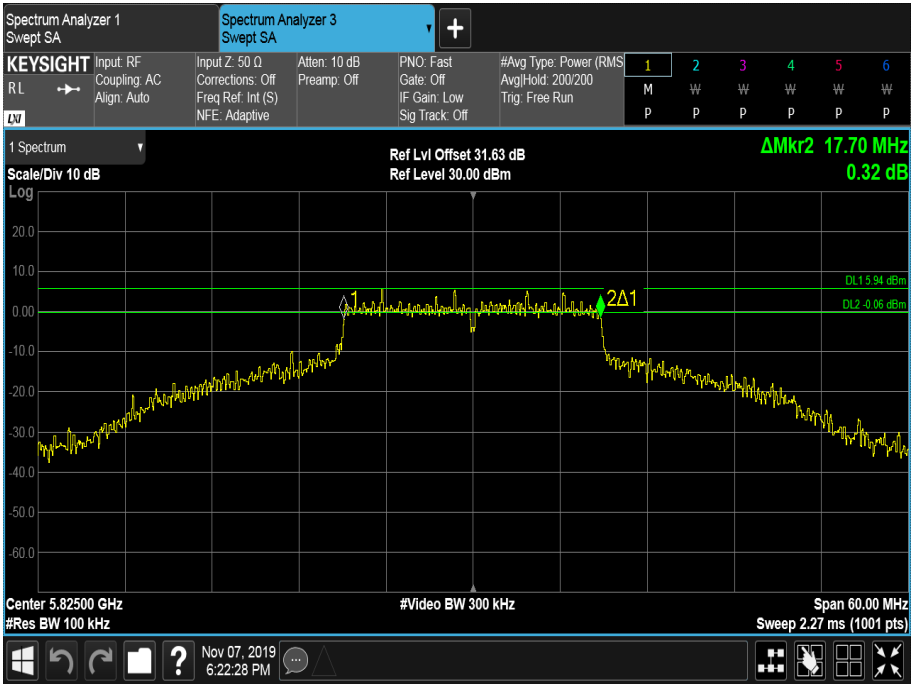


Figure 562 - 5825 MHz - 6 dB DTS Bandwidth

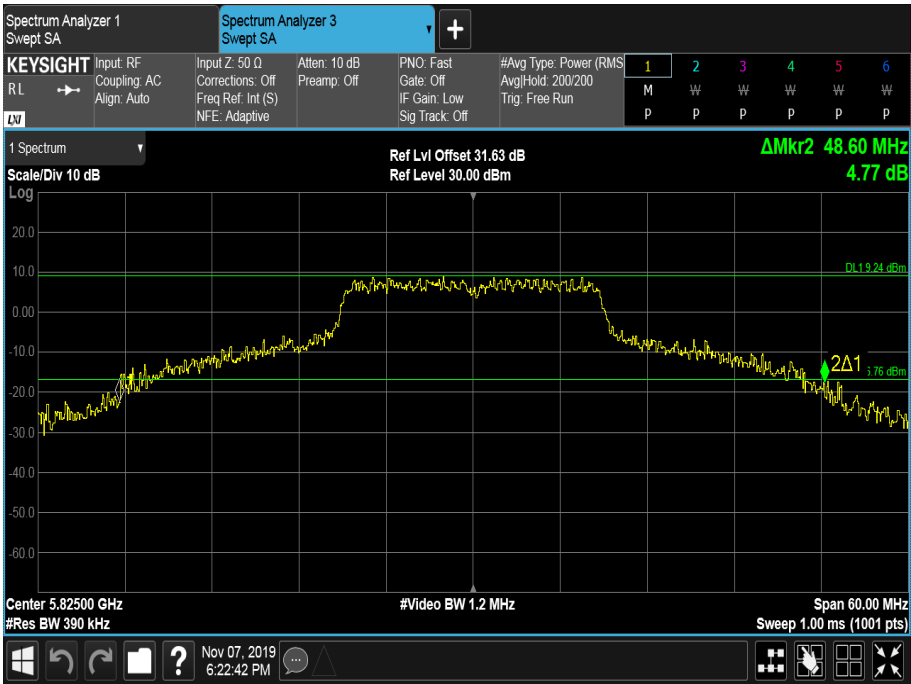


Figure 563 - 5825 MHz - 26 dB Emission Bandwidth

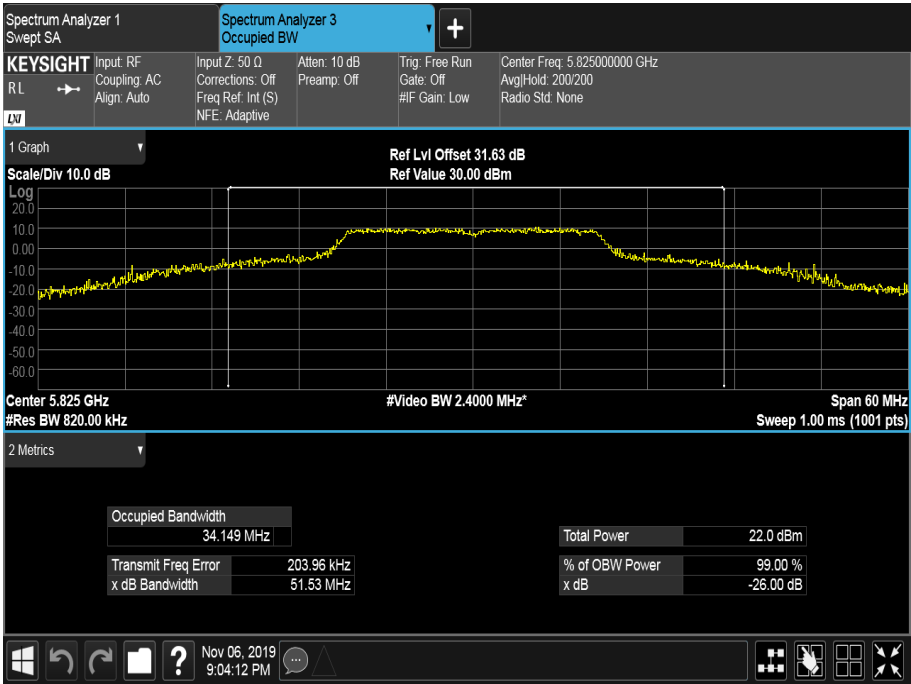


Figure 564 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.220	17.280	17.640	17.100
26 dB Bandwidth (MHz)	19.120	44.240	48.420	48.300
99% Bandwidth (MHz)	32.239	31.806	32.879	33.573

Table 382 - 802.11n / HT20 MCS8 / MIMO SDM / Cores 1+2

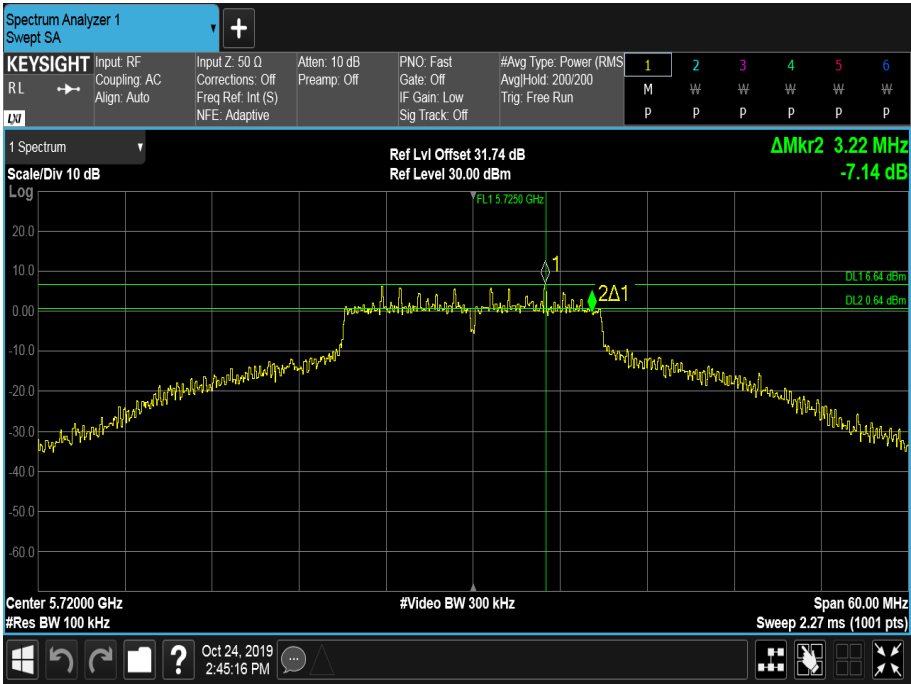


Figure 565 - 5720 MHz - 6 dB DTS Bandwidth

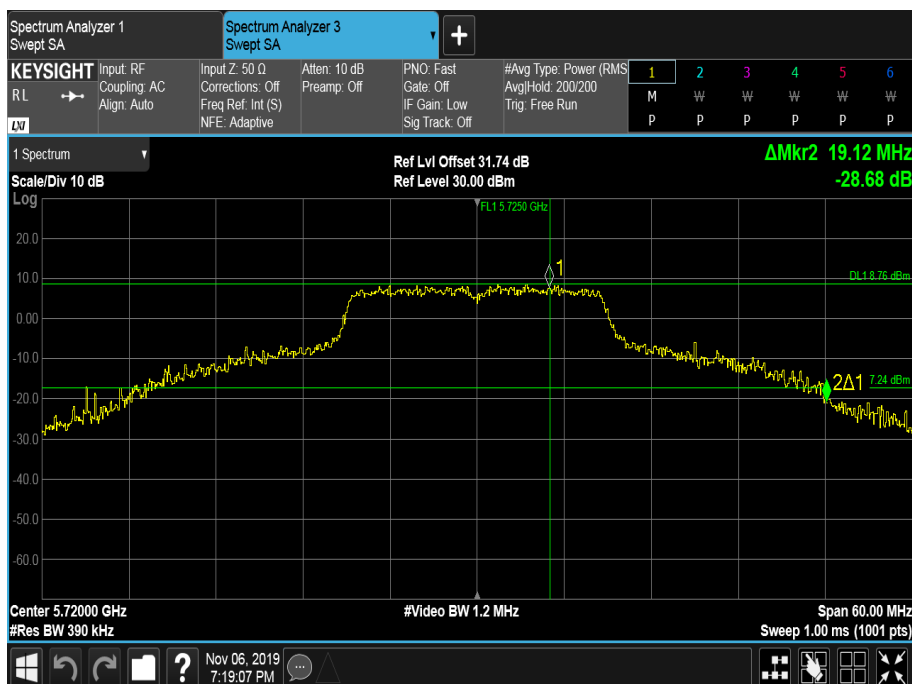


Figure 566 - 5720 MHz - 26 dB Emission Bandwidth

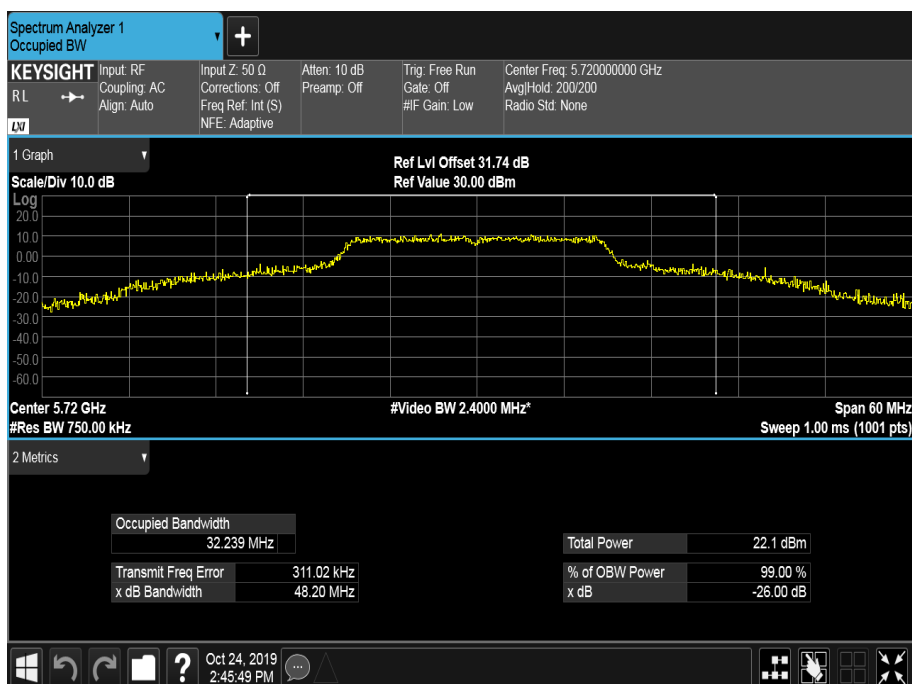


Figure 567 - 5720 MHz - 99% Occupied Bandwidth

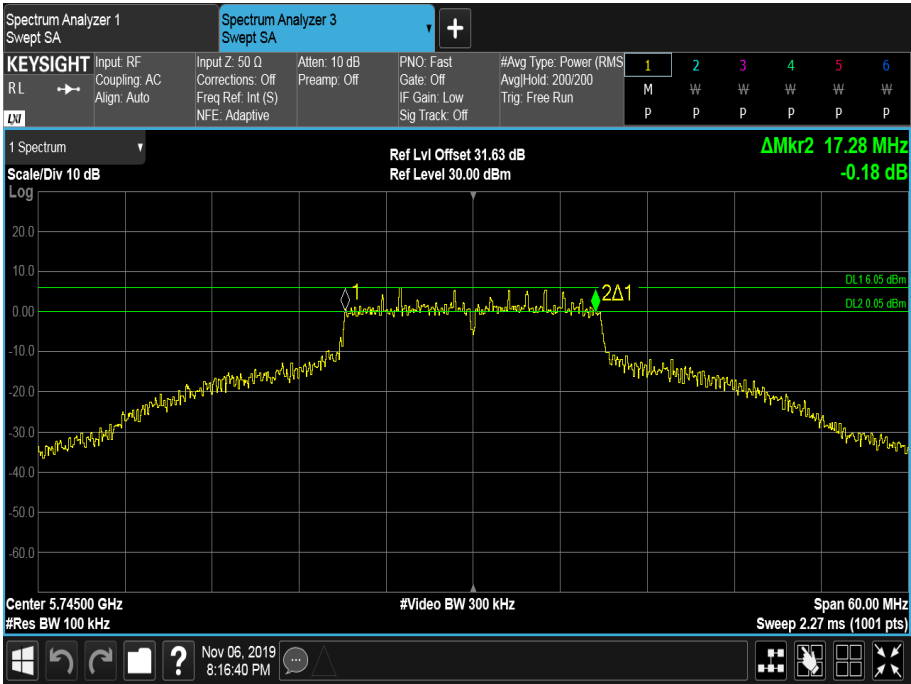


Figure 568 - 5745 MHz - 6 dB DTS Bandwidth

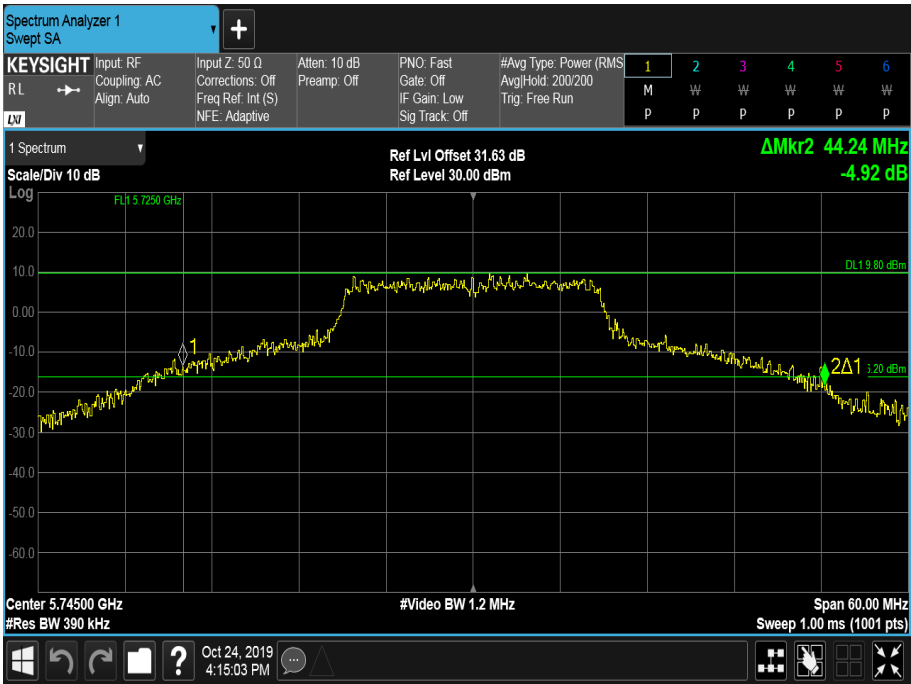


Figure 569 - 5745 MHz - 26 dB Emission Bandwidth



Figure 570 - 5745 MHz - 99% Occupied Bandwidth

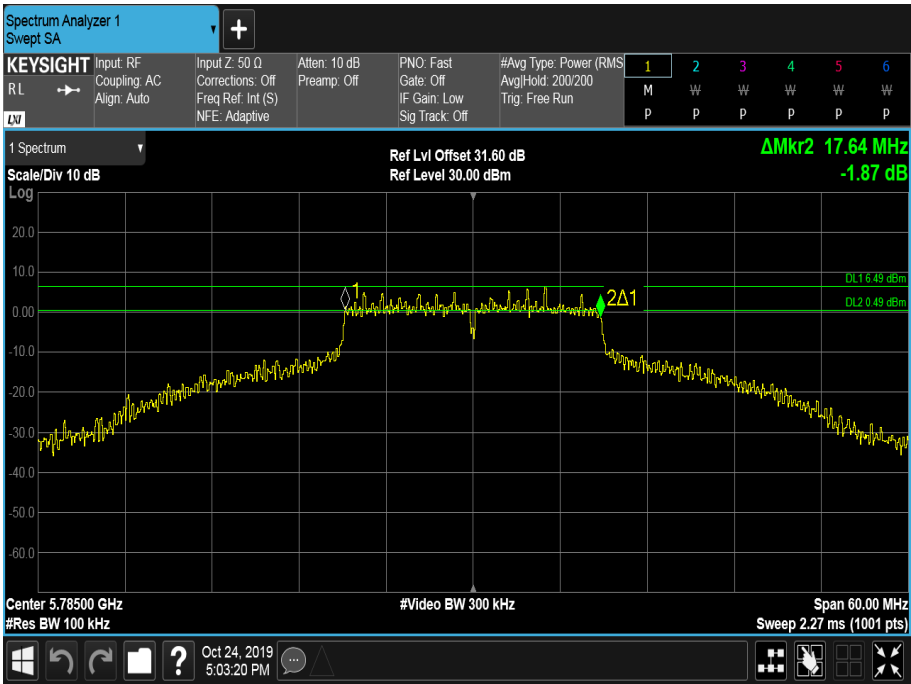


Figure 571 - 5785 MHz - 6 dB DTS Bandwidth

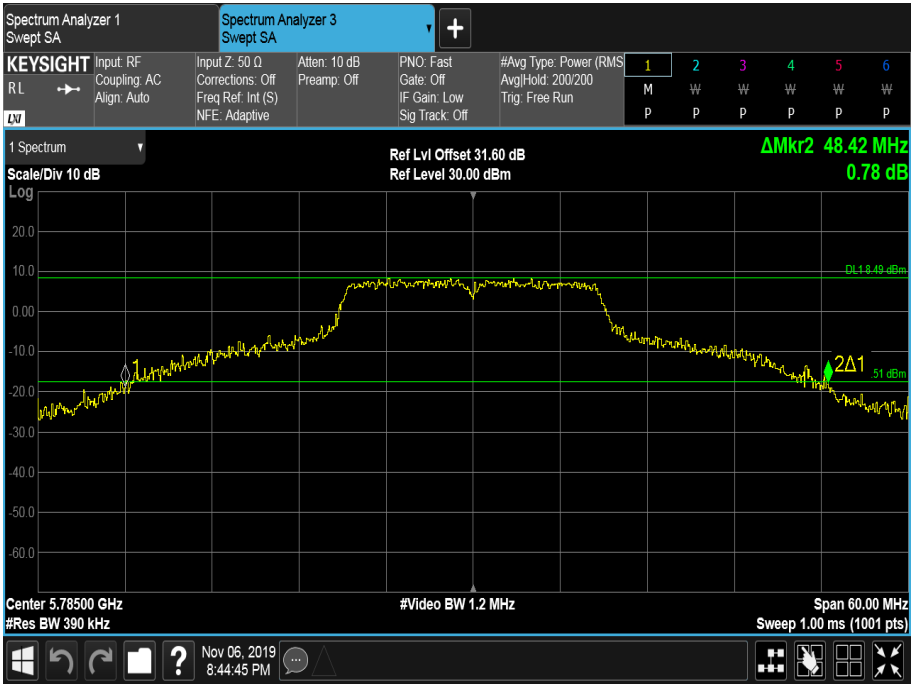


Figure 572 - 5785 MHz - 26 dB Emission Bandwidth

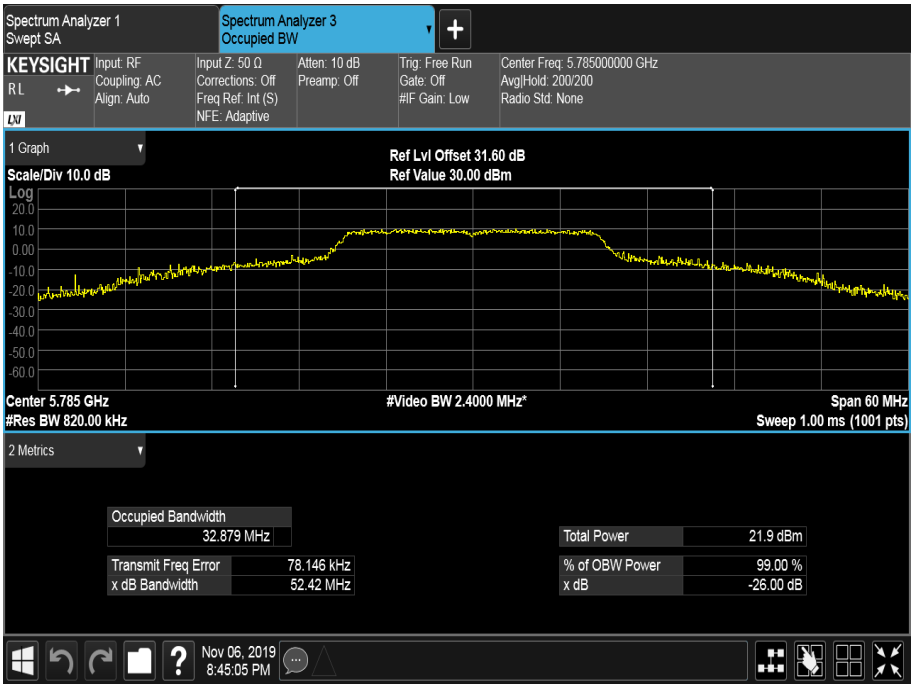


Figure 573 - 5785 MHz - 99% Occupied Bandwidth

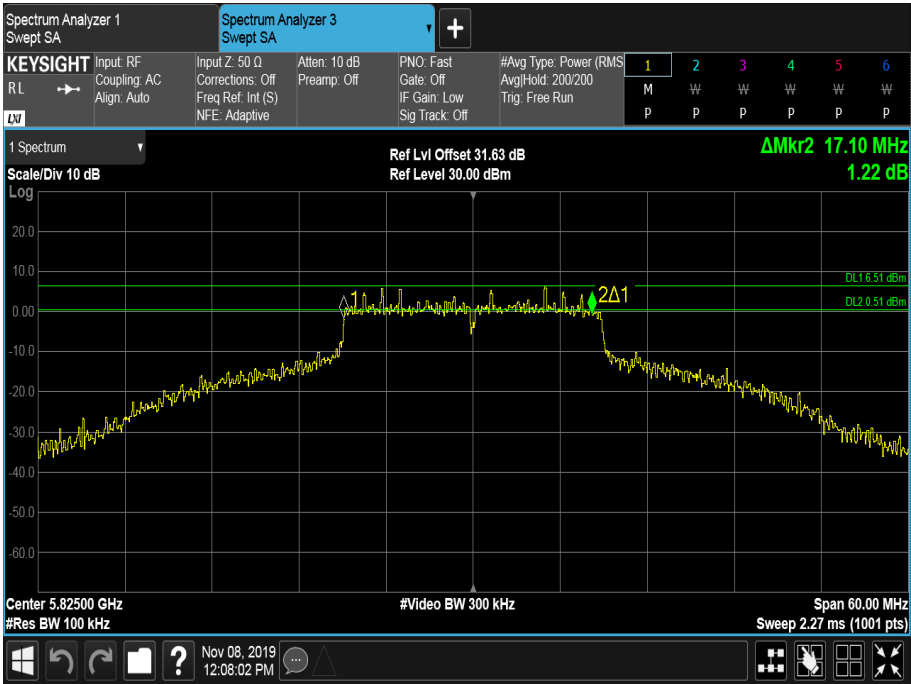


Figure 574 - 5825 MHz - 6 dB DTS Bandwidth

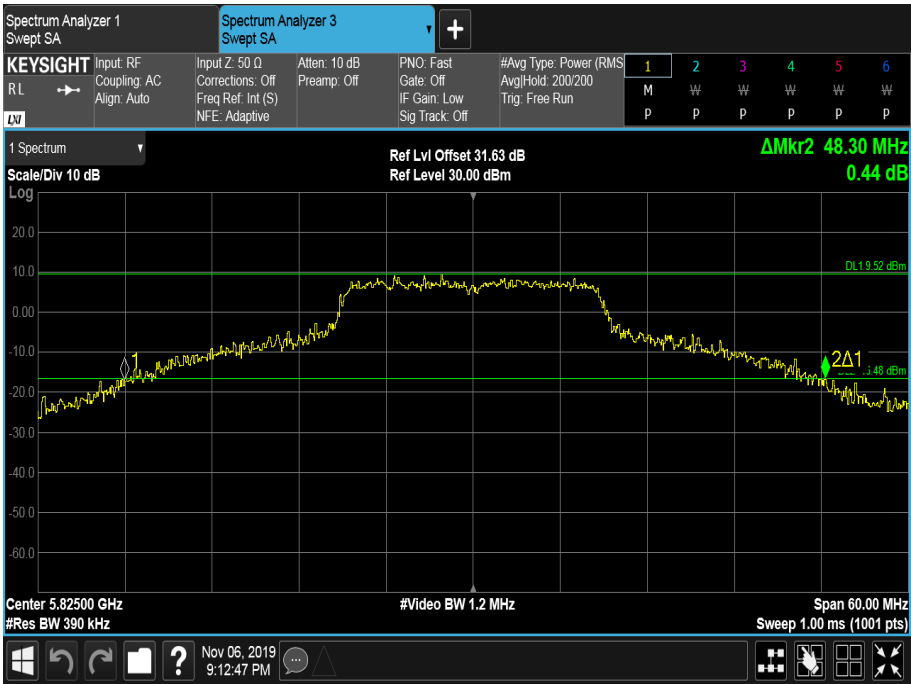


Figure 575 - 5825 MHz - 26 dB Emission Bandwidth

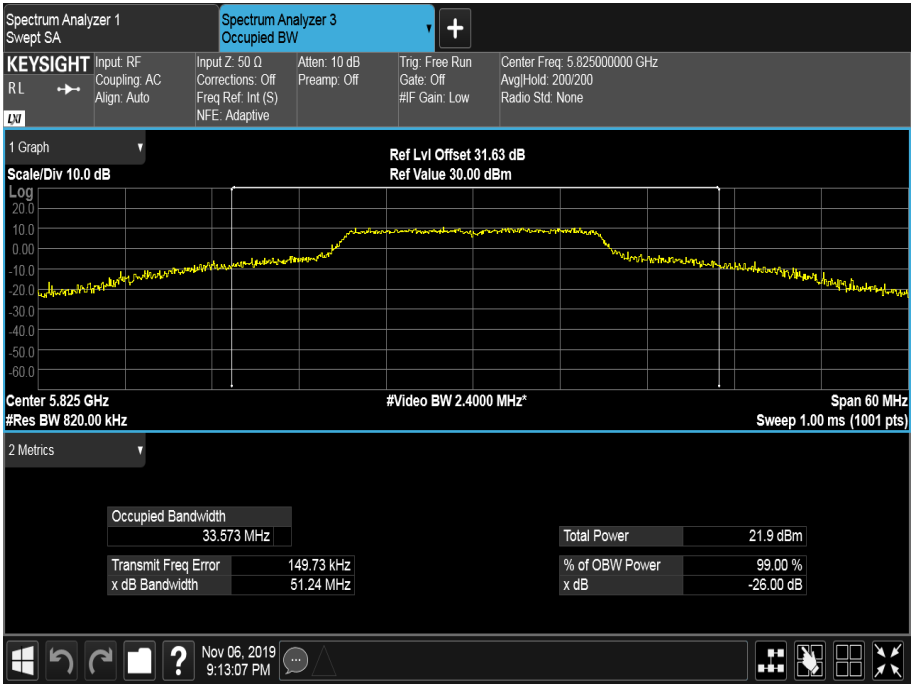


Figure 576 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.040	17.640
26 dB Bandwidth (MHz)	8.800	44.180	49.200	55.200
99% Bandwidth (MHz)	17.854	32.567	35.896	36.613

Table 383 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1+2

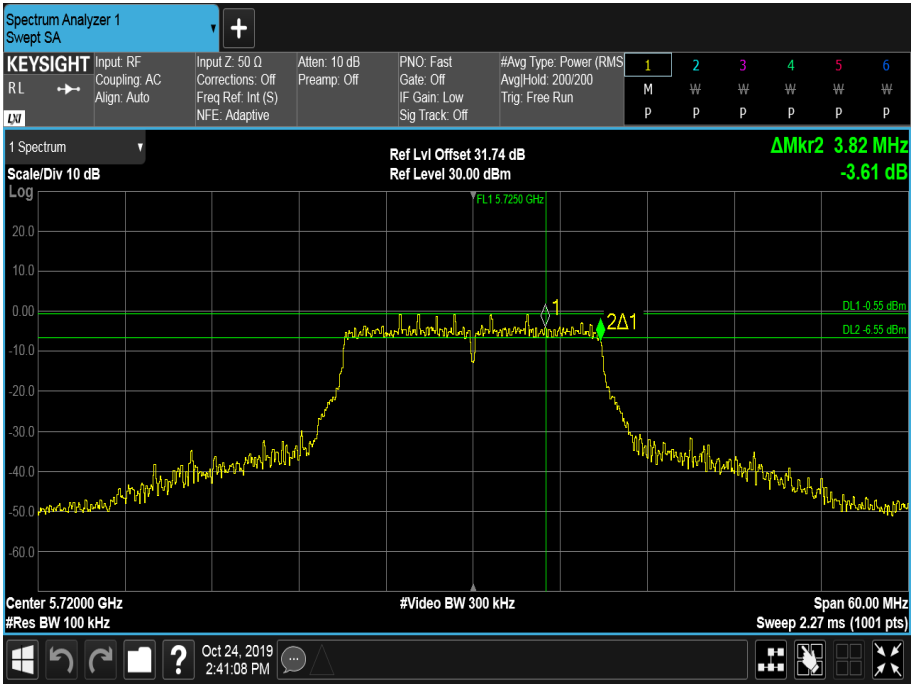


Figure 577 - 5720 MHz - 6 dB DTS Bandwidth

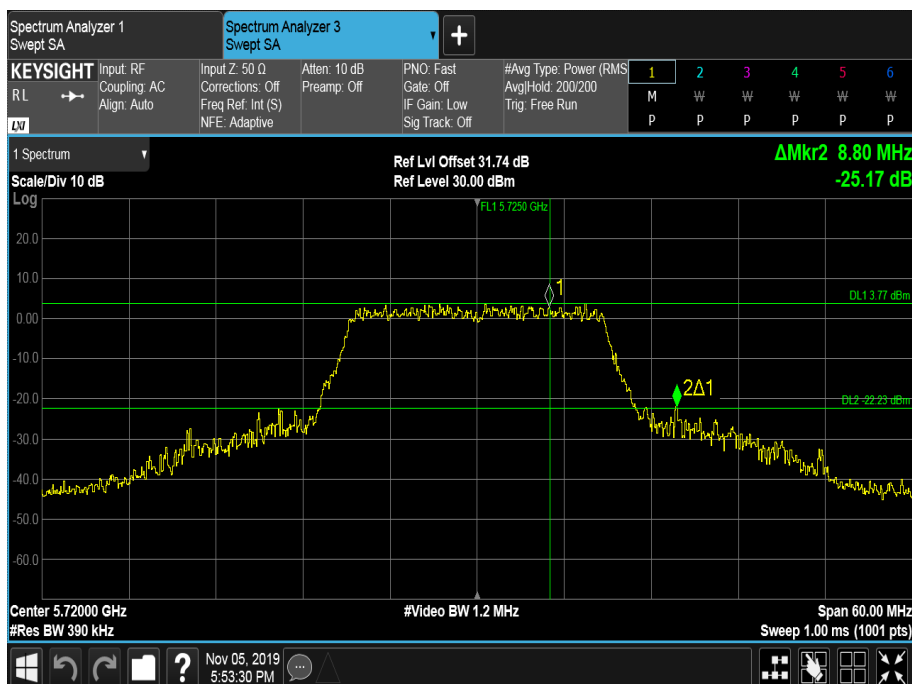


Figure 578 - 5720 MHz - 26 dB Emission Bandwidth

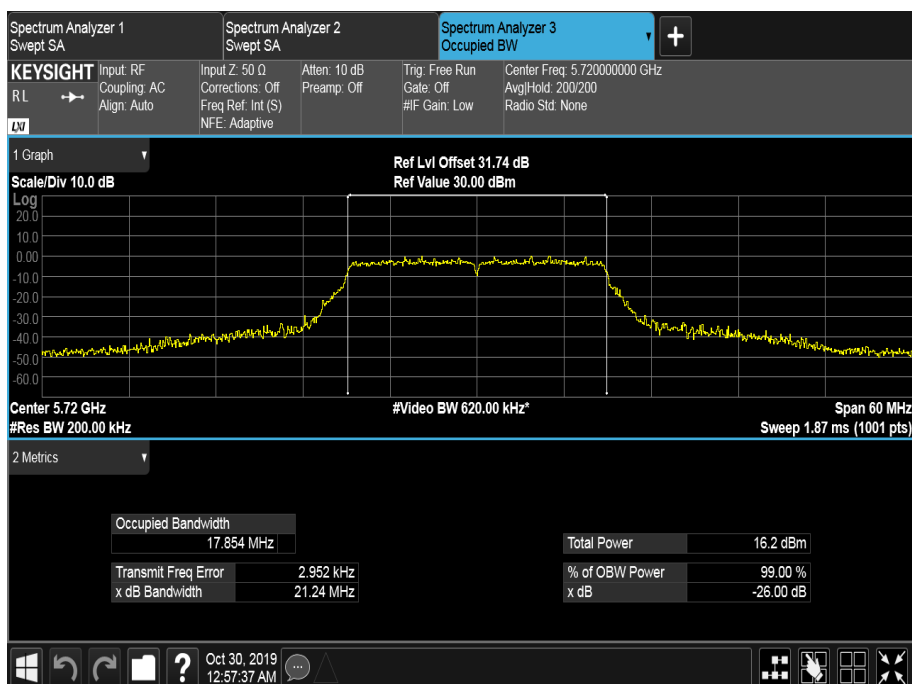


Figure 579 - 5720 MHz - 99% Occupied Bandwidth

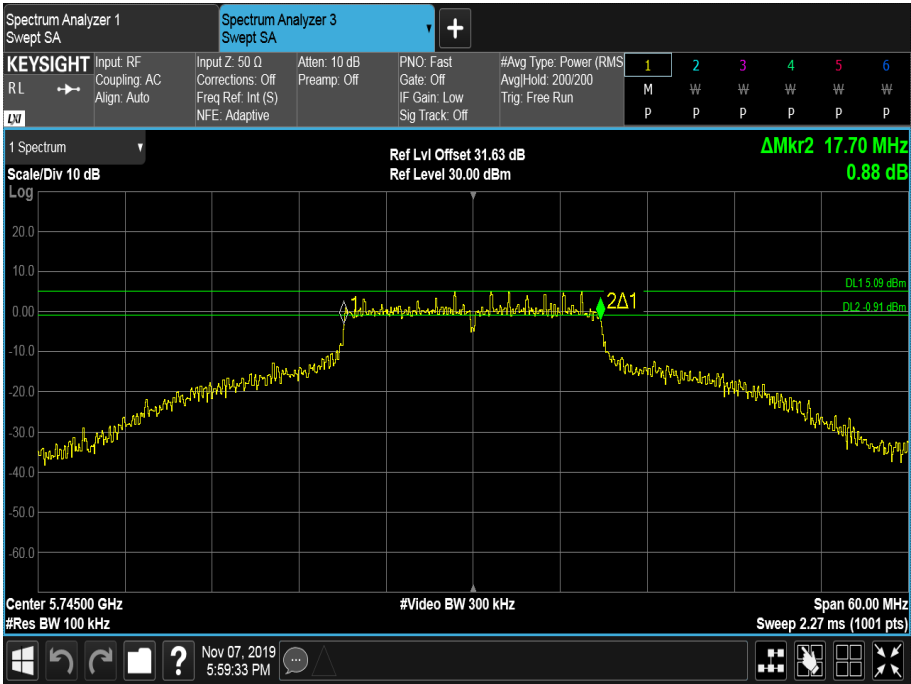


Figure 580 - 5745 MHz - 6 dB DTS Bandwidth

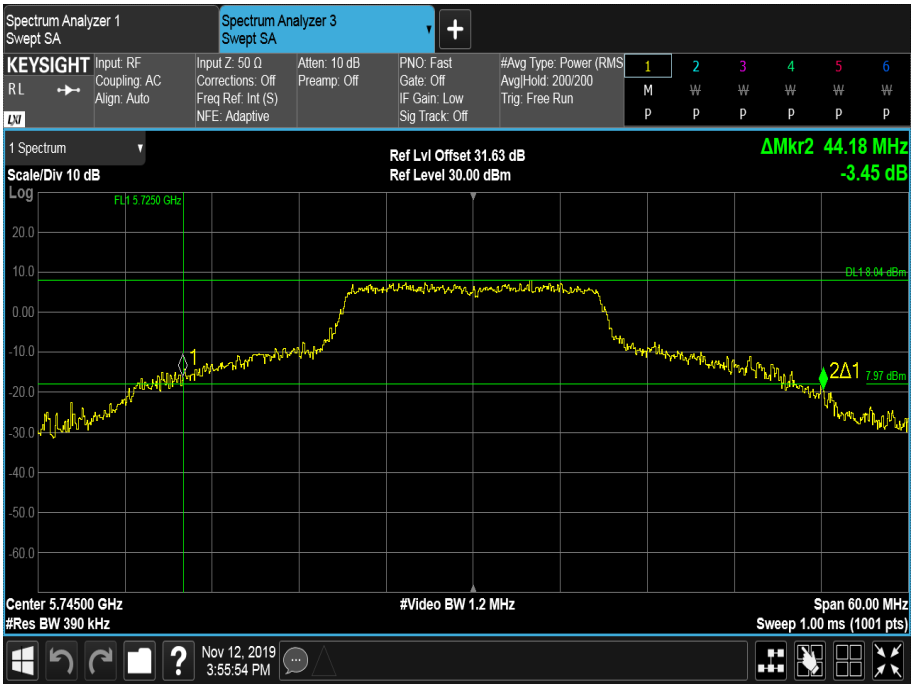


Figure 581 - 5745 MHz - 26 dB Emission Bandwidth

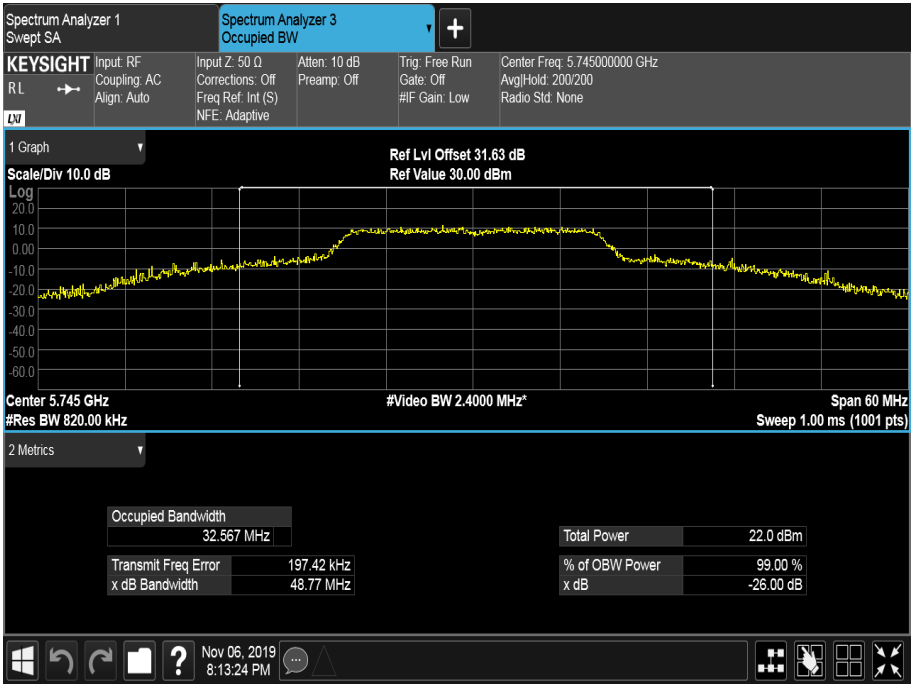


Figure 582 - 5745 MHz - 99% Occupied Bandwidth

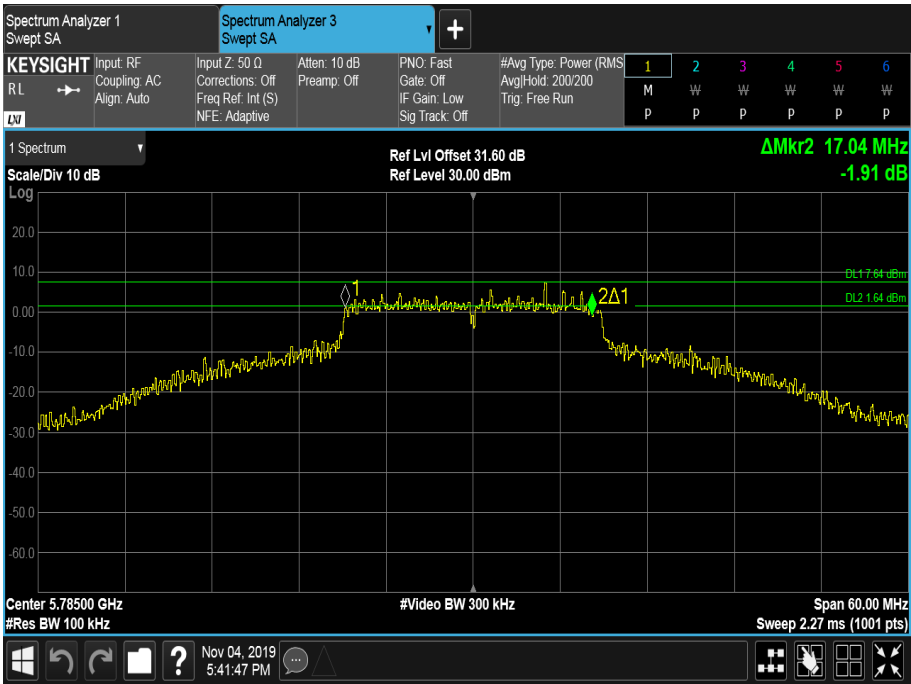


Figure 583 - 5785 MHz - 6 dB DTS Bandwidth

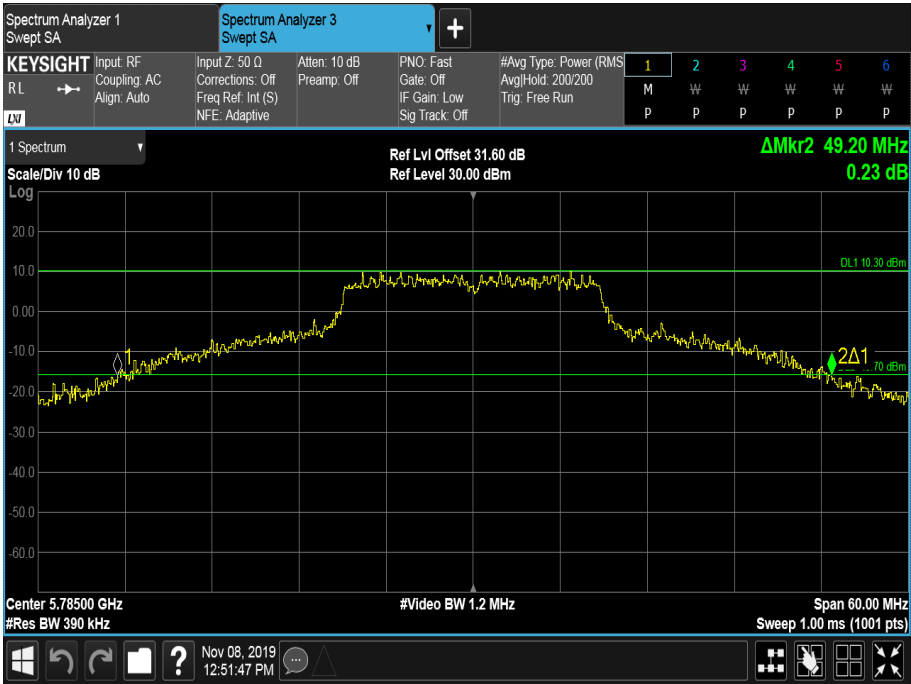


Figure 584 - 5785 MHz - 26 dB Emission Bandwidth

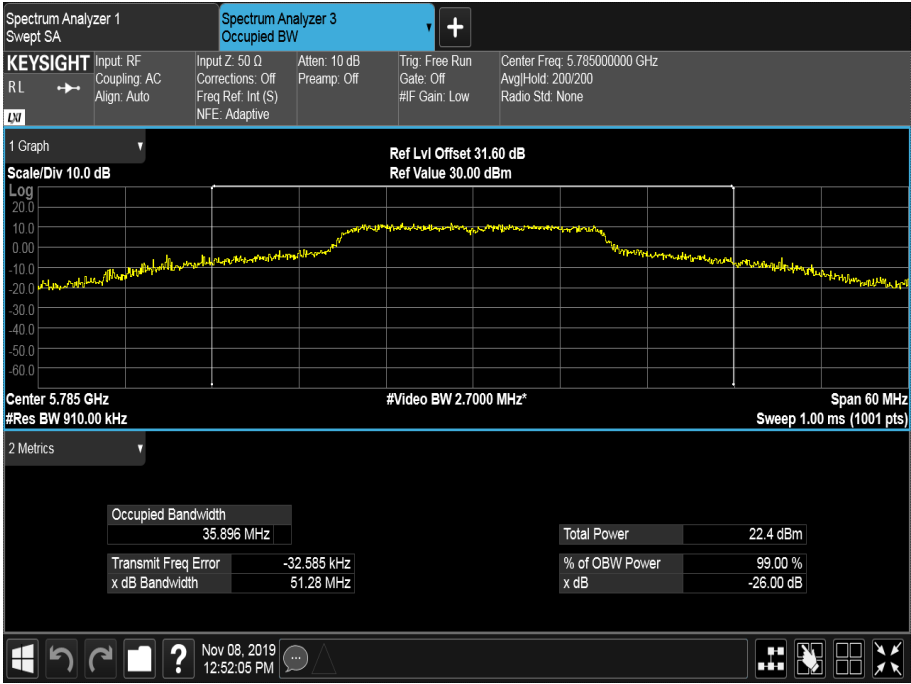


Figure 585 - 5785 MHz - 99% Occupied Bandwidth

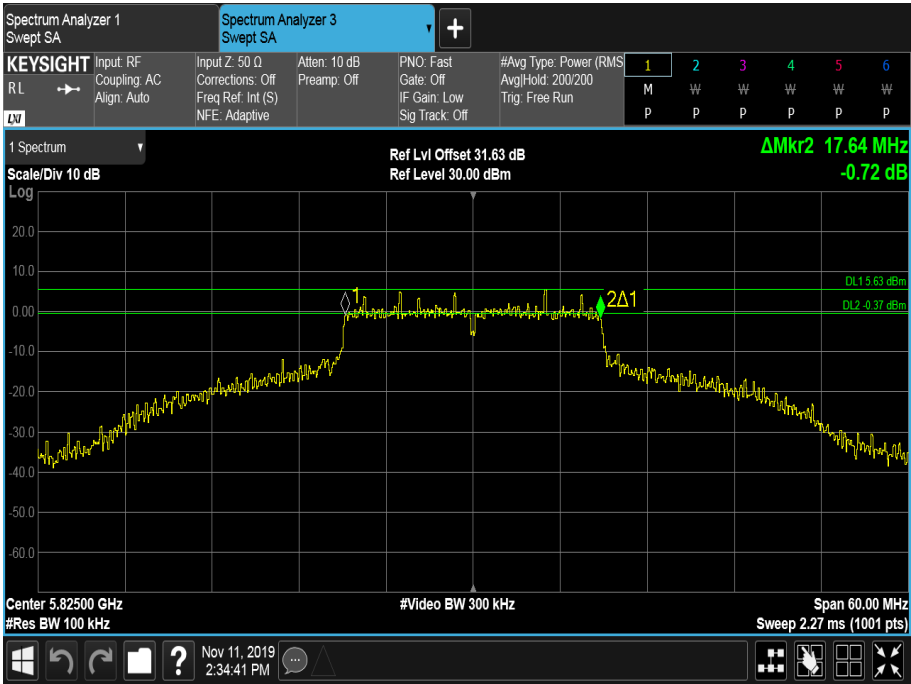


Figure 586 - 5825 MHz - 6 dB DTS Bandwidth

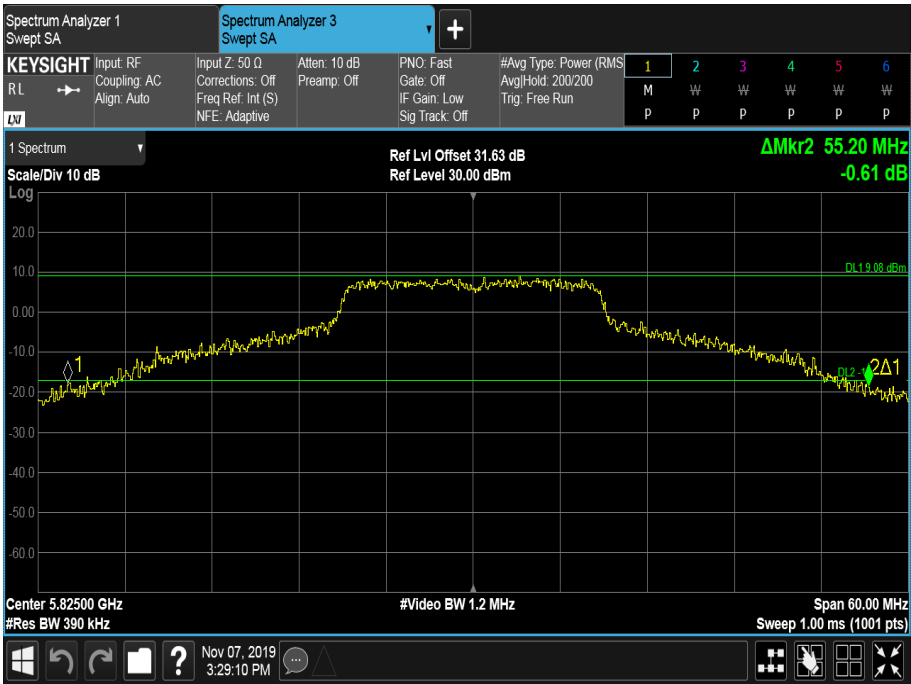


Figure 587 - 5825 MHz - 26 dB Emission Bandwidth

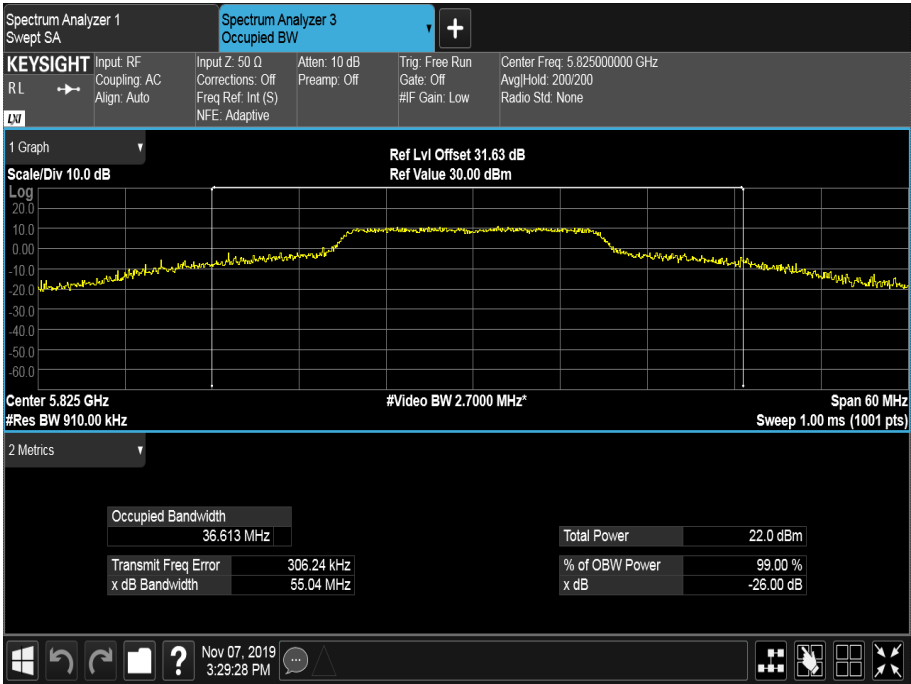


Figure 588 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.220	17.040	17.040	17.640
26 dB Bandwidth (MHz)	17.920	44.540	51.420	55.080
99% Bandwidth (MHz)	30.384	32.868	37.012	36.752

Table 384 - 802.11n / HT20 MCS16 / MIMO SDM / Cores 0+1+2

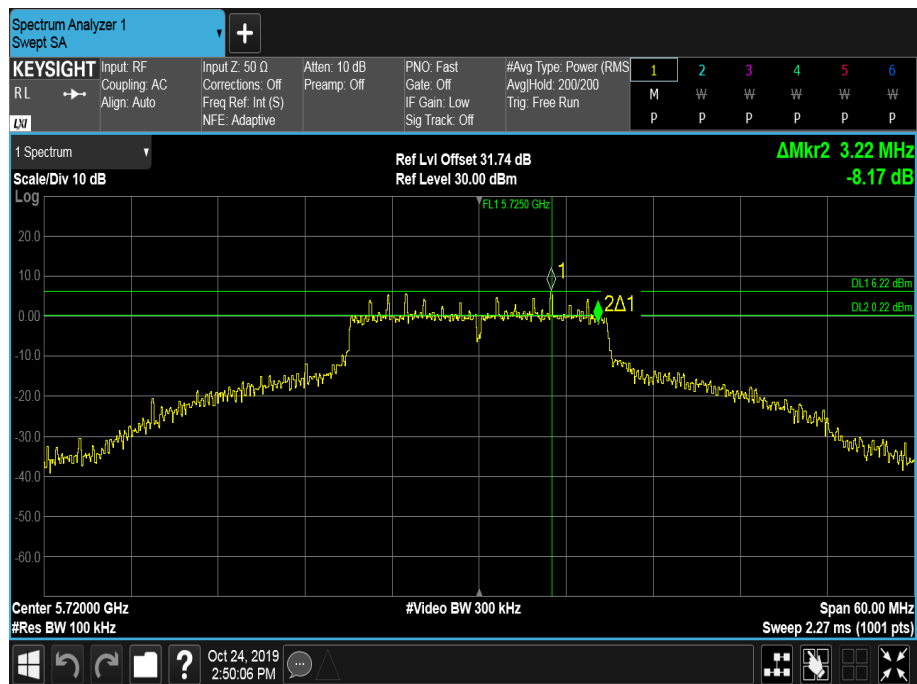


Figure 589 - 5720 MHz - 6 dB DTS Bandwidth

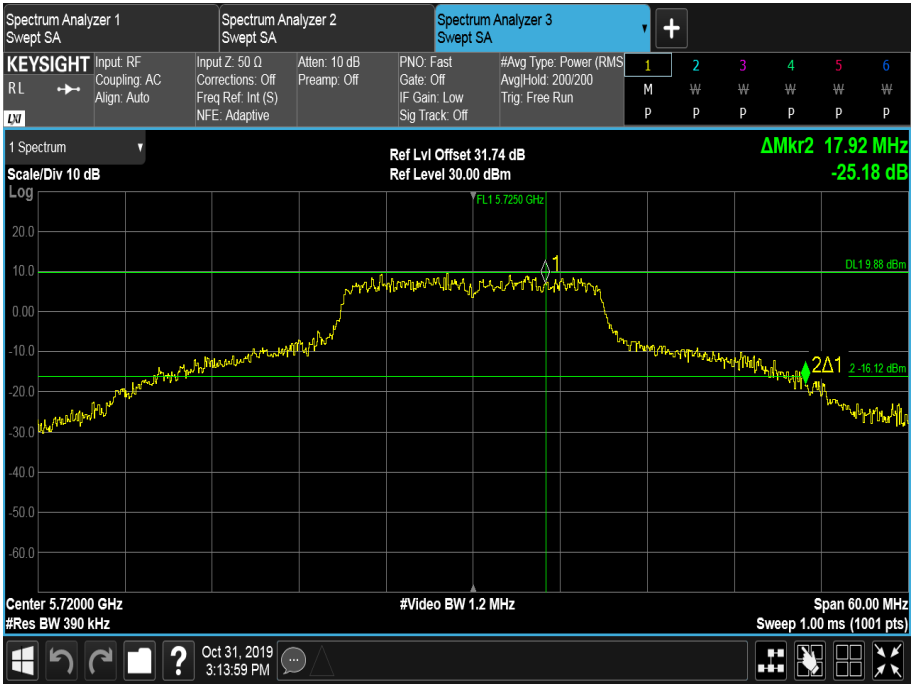


Figure 590 - 5720 MHz - 26 dB Emission Bandwidth

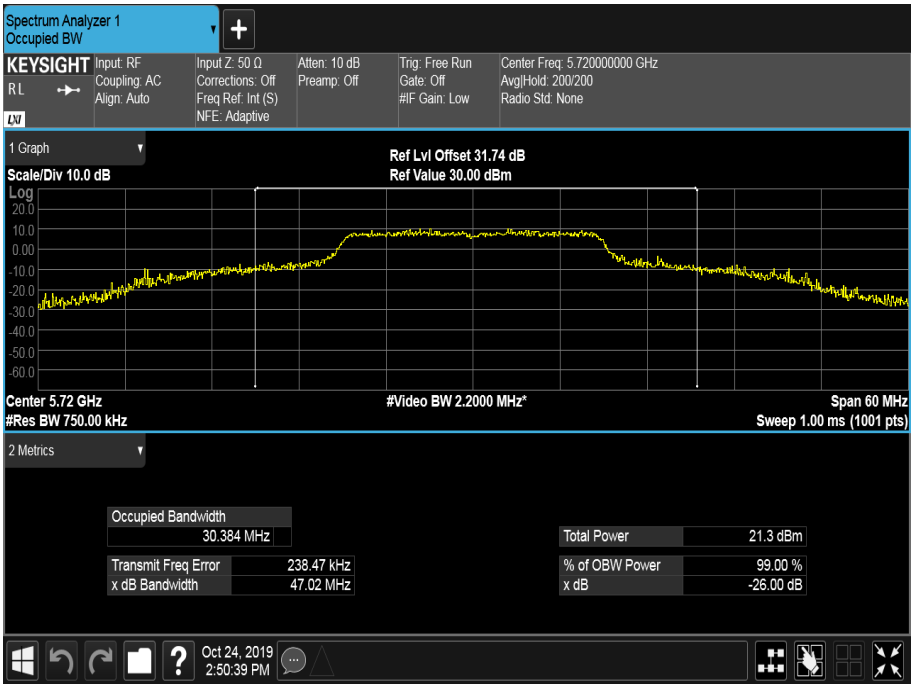


Figure 591 - 5720 MHz - 99% Occupied Bandwidth

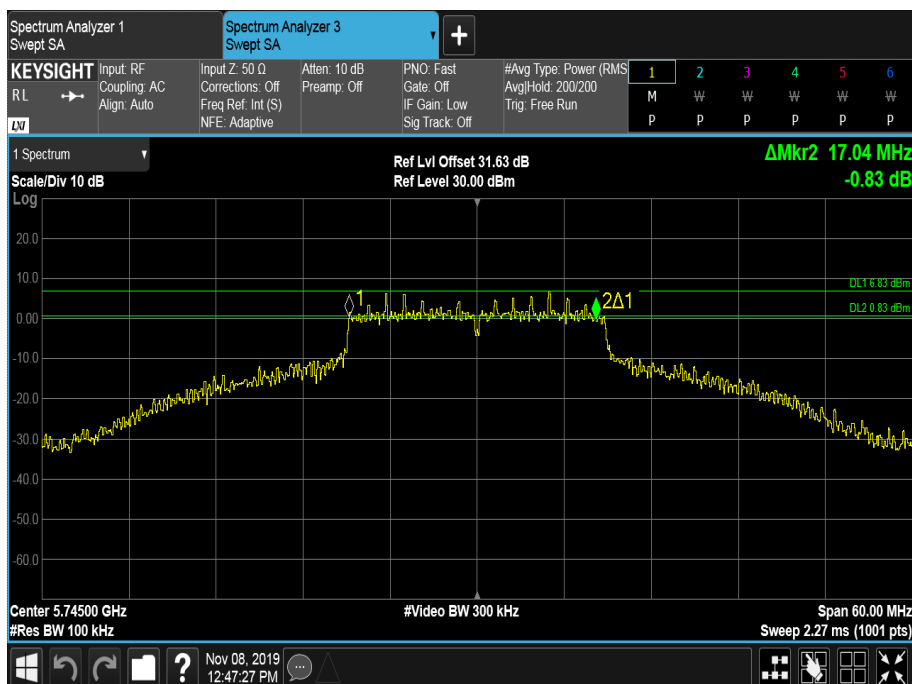


Figure 592 - 5745 MHz - 6 dB DTS Bandwidth

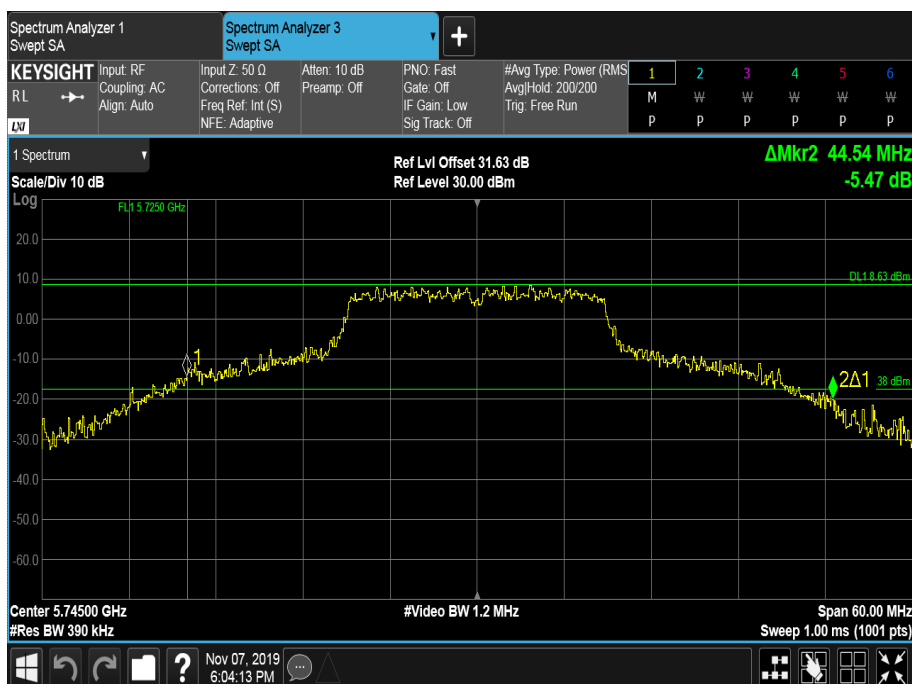


Figure 593 - 5745 MHz - 26 dB Emission Bandwidth

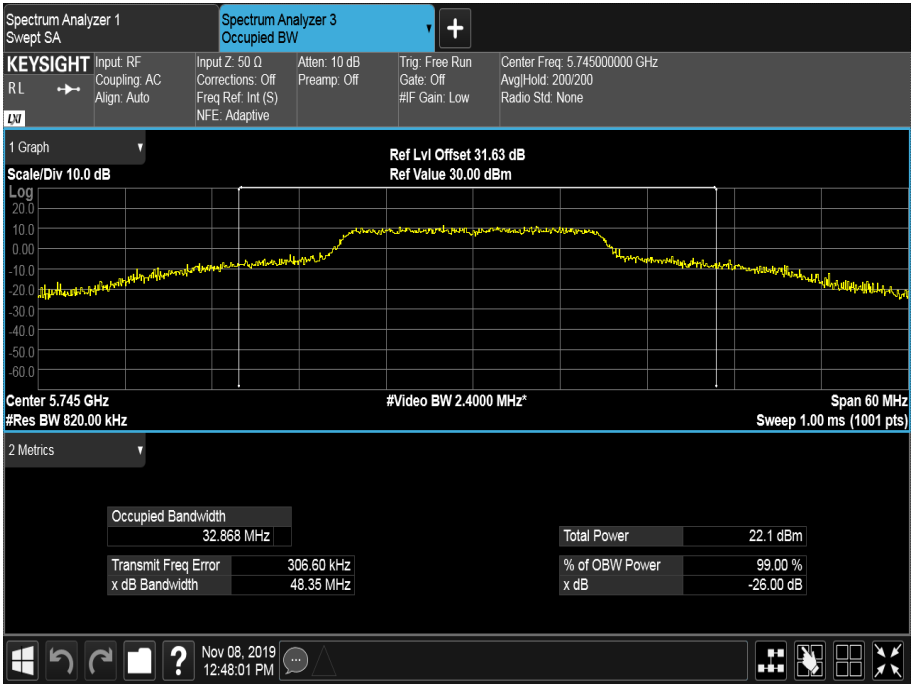


Figure 594 - 5745 MHz - 99% Occupied Bandwidth

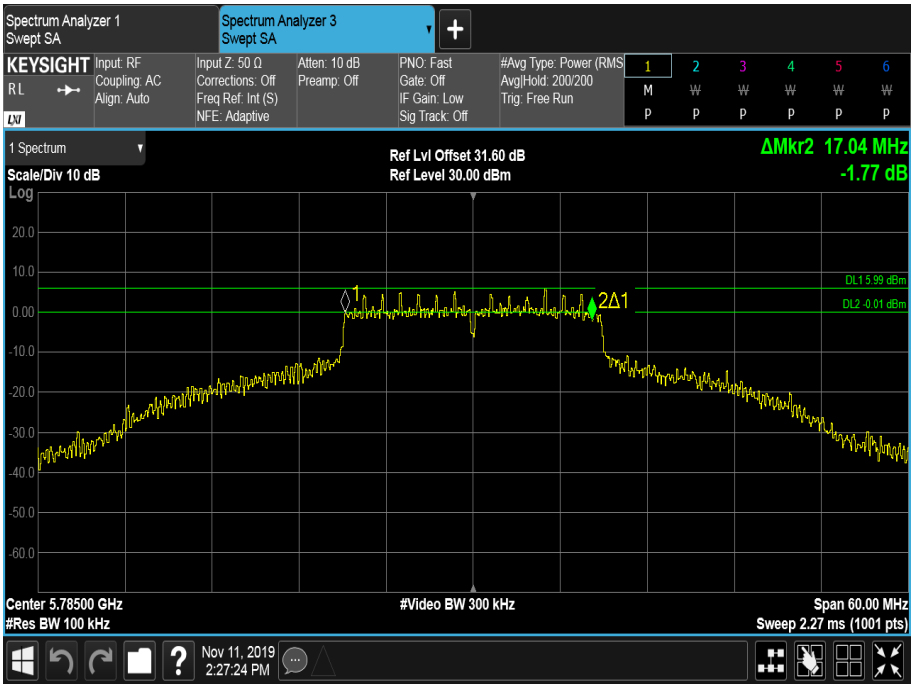


Figure 595 - 5785 MHz - 6 dB DTS Bandwidth

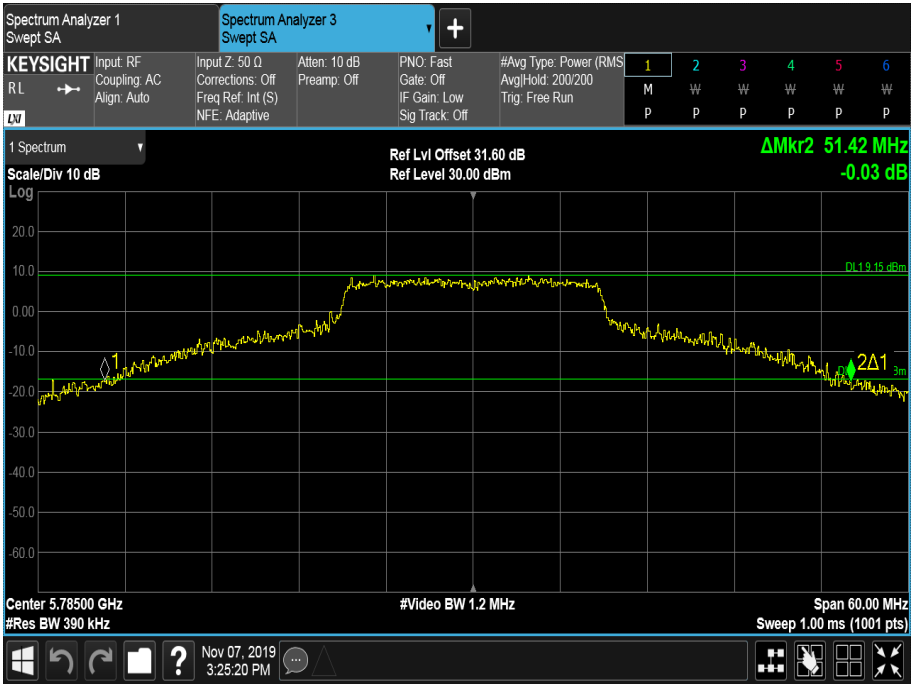


Figure 596 - 5785 MHz - 26 dB Emission Bandwidth

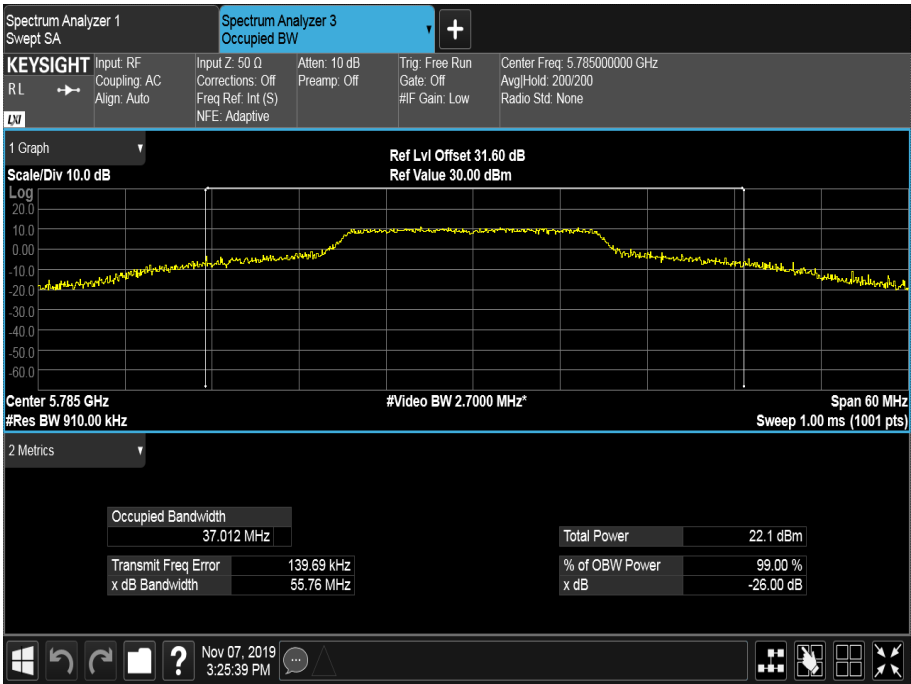


Figure 597 - 5785 MHz - 99% Occupied Bandwidth

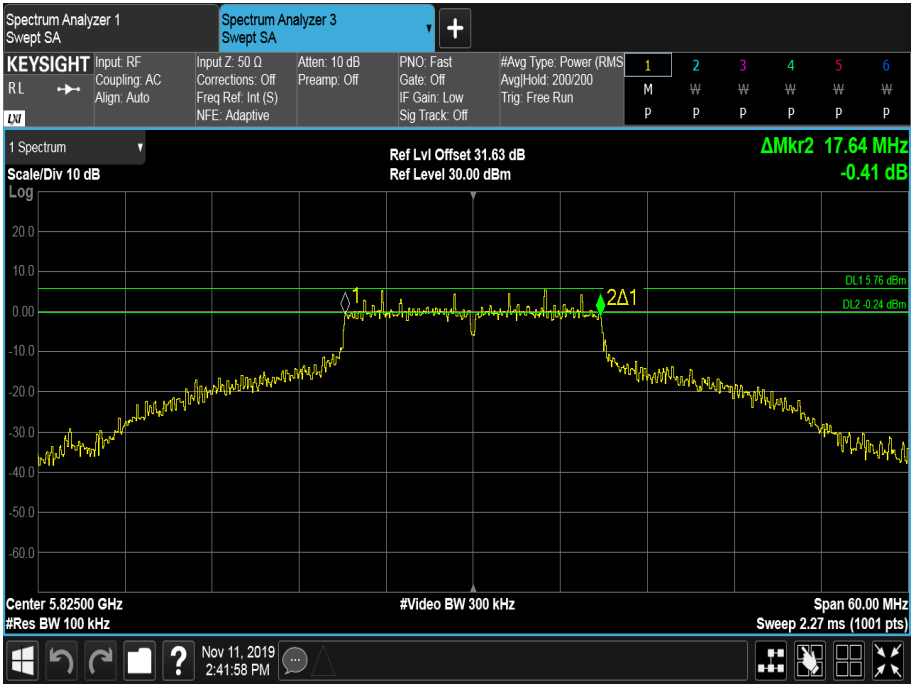


Figure 598 - 5825 MHz - 6 dB DTS Bandwidth

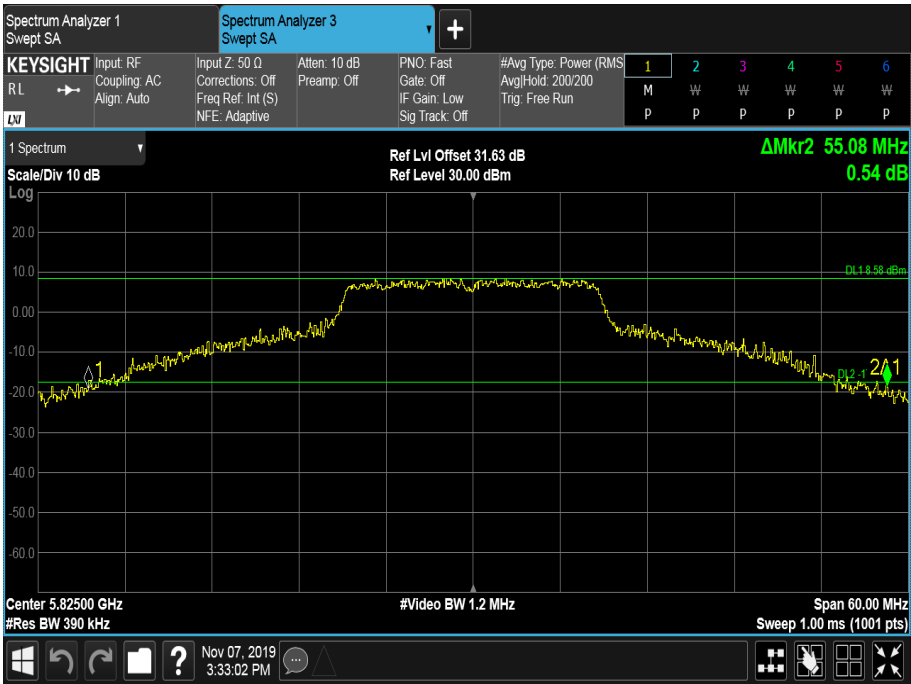


Figure 599 - 5825 MHz - 26 dB Emission Bandwidth

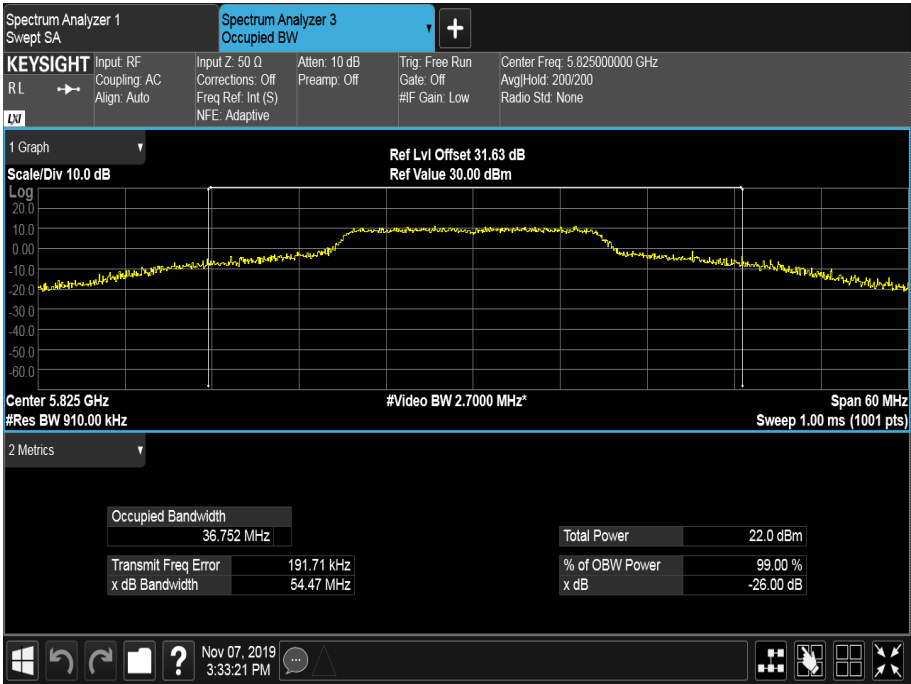


Figure 600 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.640	17.640	17.400
26 dB Bandwidth (MHz)	18.220	43.100	46.320	48.360
99% Bandwidth (MHz)	29.396	28.446	29.089	33.051

Table 385 - 802.11n / HT20 MCS0 / Aux Core

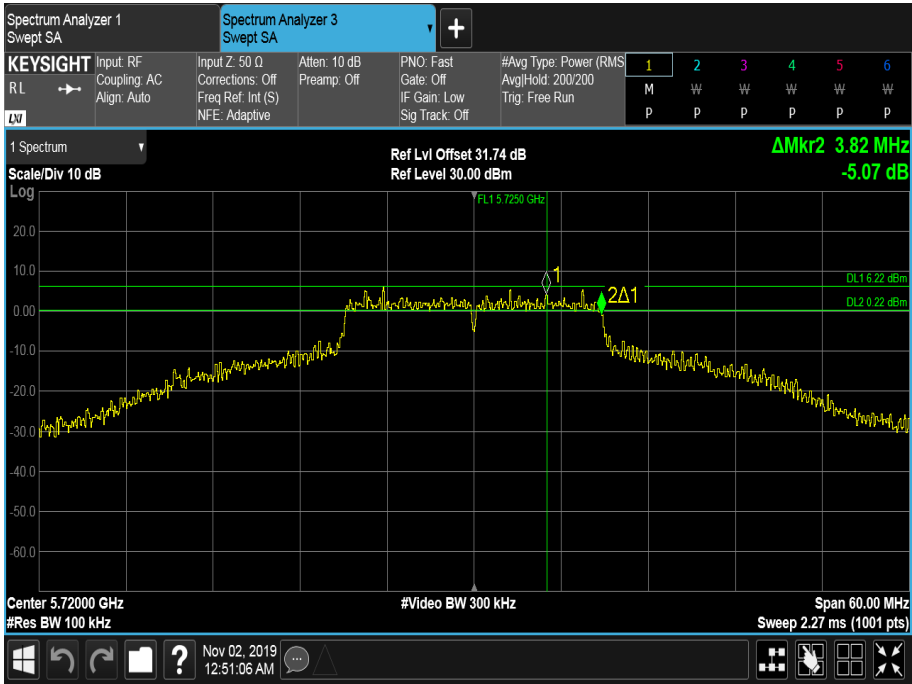


Figure 601 - 5720 MHz - 6 dB DTS Bandwidth

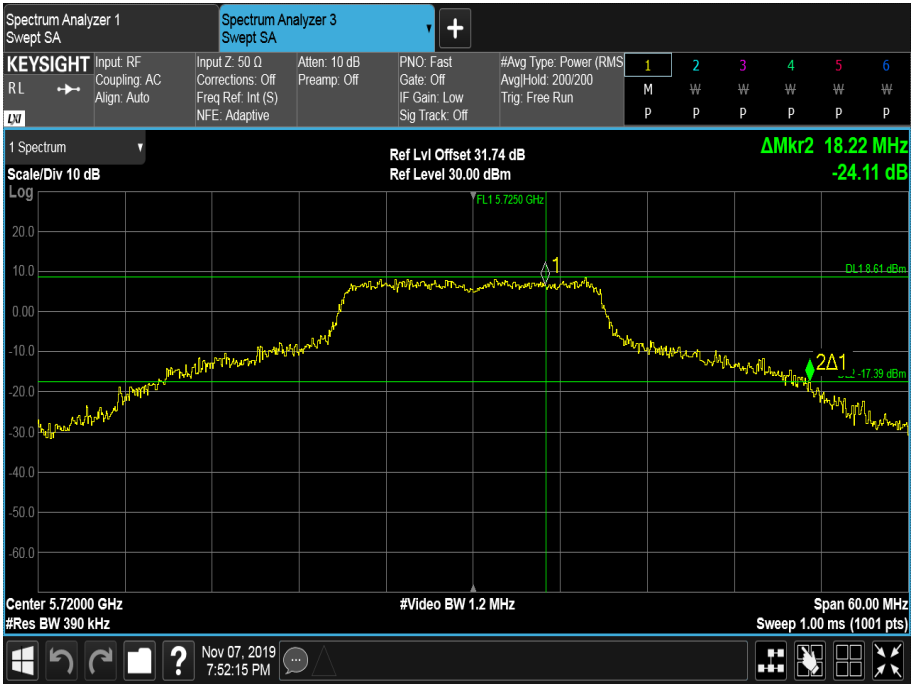


Figure 602 - 5720 MHz - 26 dB Emission Bandwidth

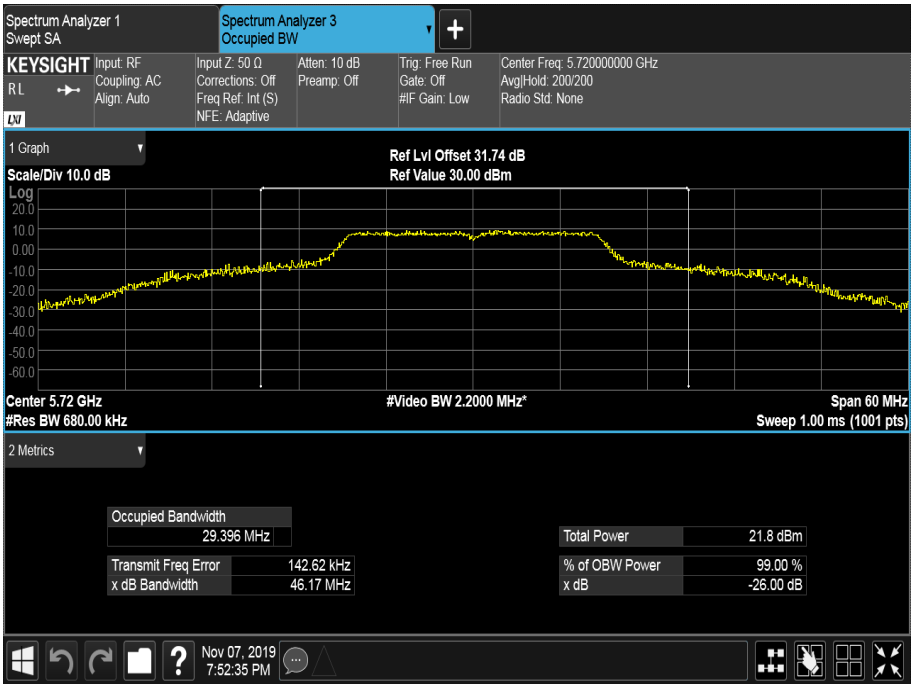


Figure 603 - 5720 MHz - 99% Occupied Bandwidth

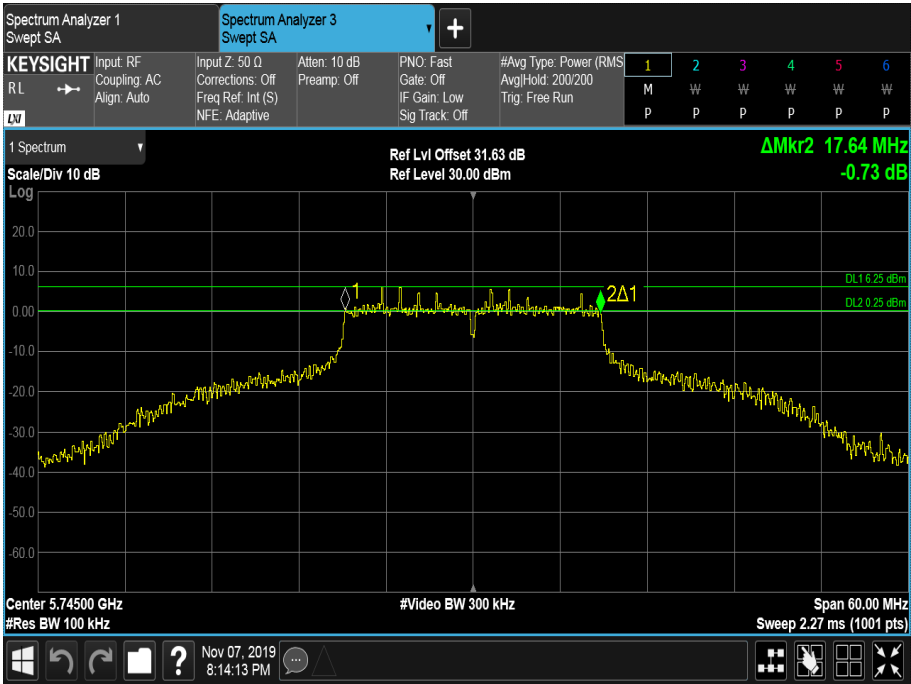


Figure 604 - 5745 MHz - 6 dB DTS Bandwidth



Figure 605 - 5745 MHz - 26 dB Emission Bandwidth