

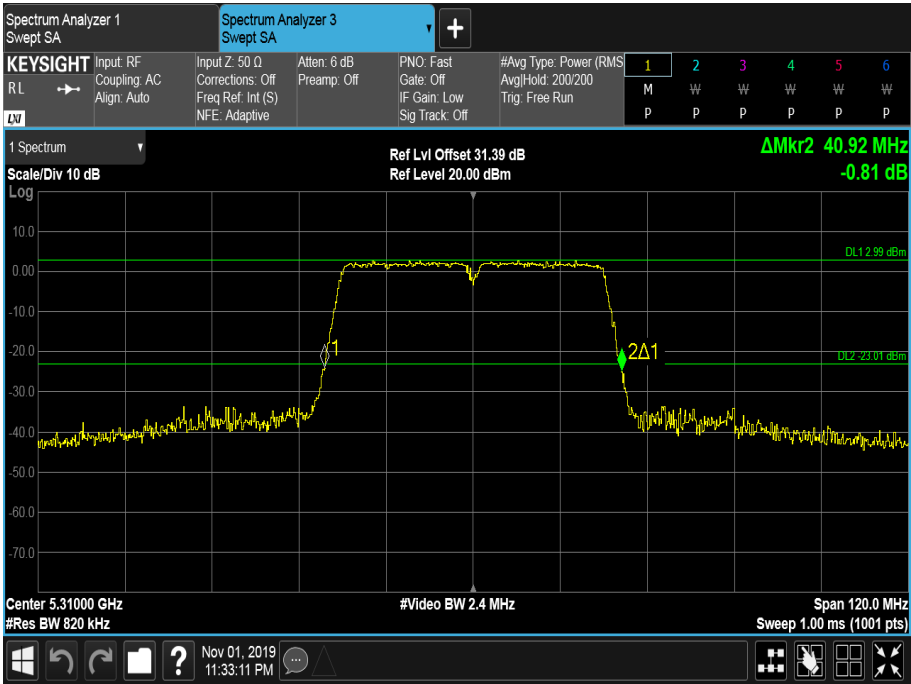


Figure 287 - 5310 MHz - 26 dB Emission Bandwidth

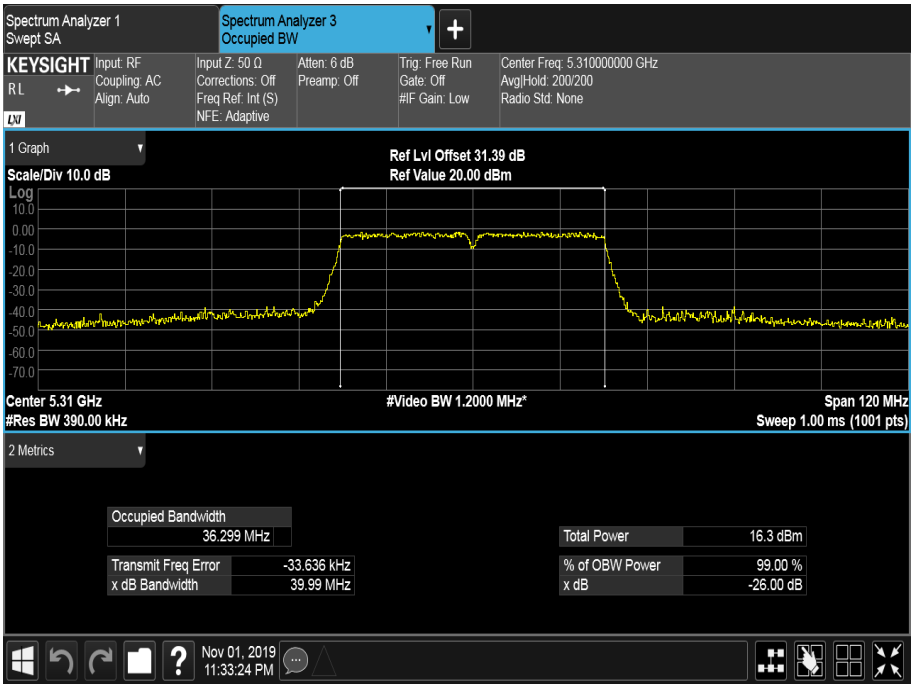


Figure 288 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	24.540	23.040	21.360
99% Bandwidth (MHz)	17.570	17.588	17.494

Table 340 - 802.11ac / VHT20 MCS0x1 / MIMO TxBF / Cores 1+2

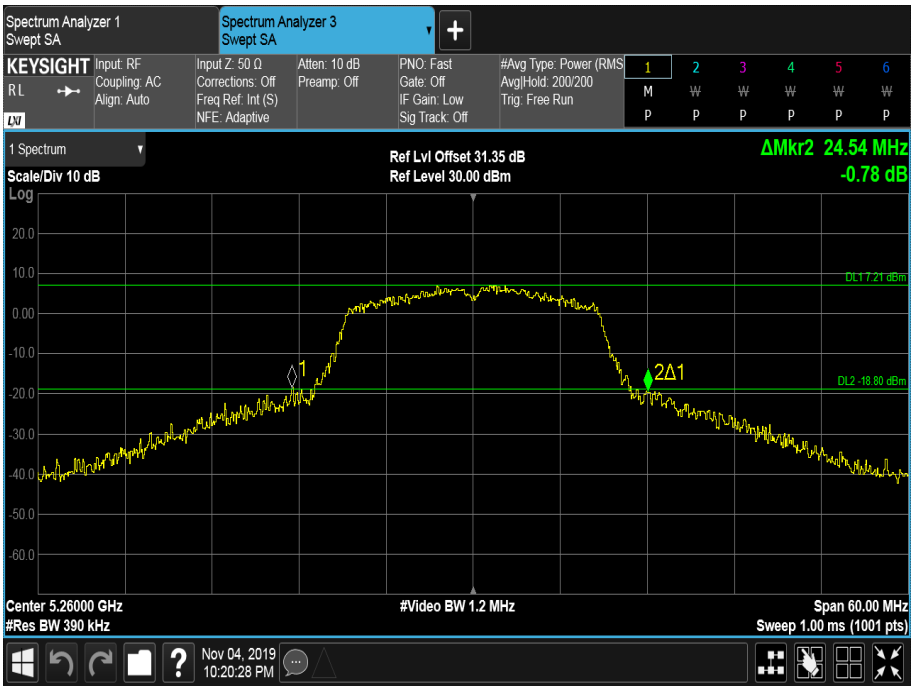


Figure 289 - 5260 MHz - 26 dB Emission Bandwidth

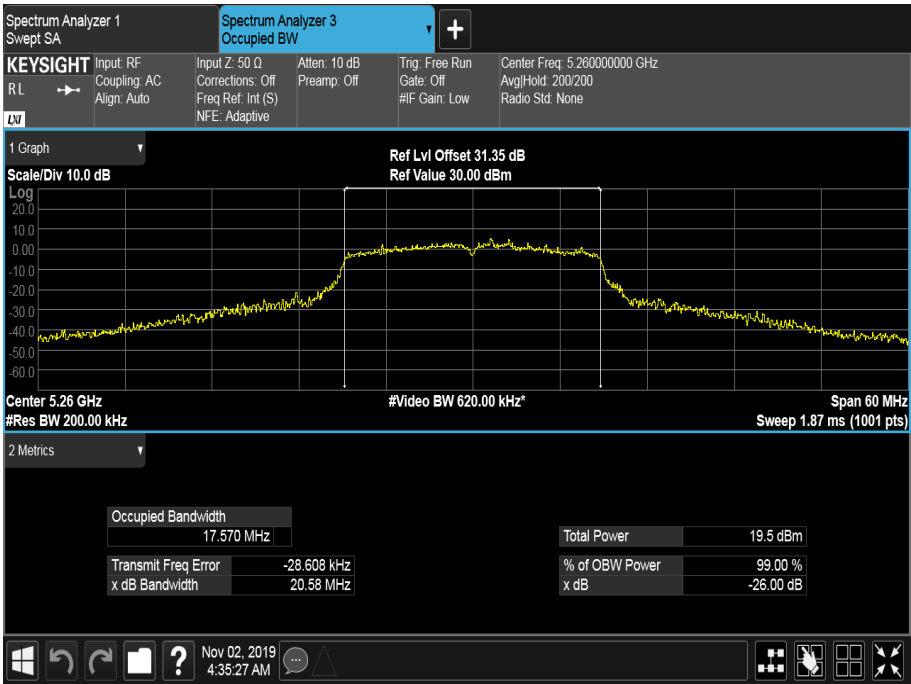


Figure 290 - 5260 MHz - 99% Occupied Bandwidth

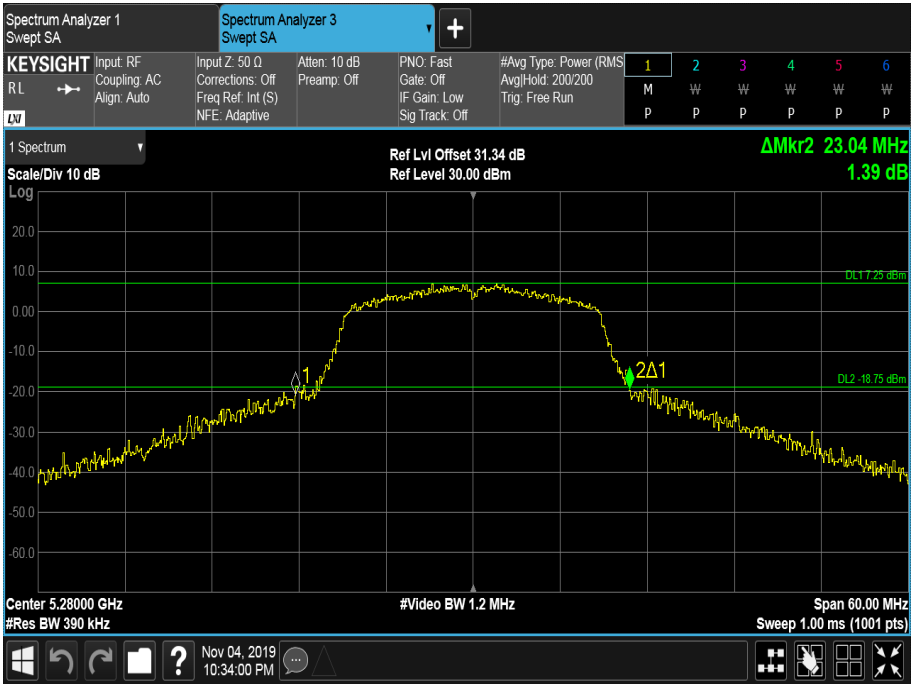


Figure 291 - 5280 MHz - 26 dB Emission Bandwidth

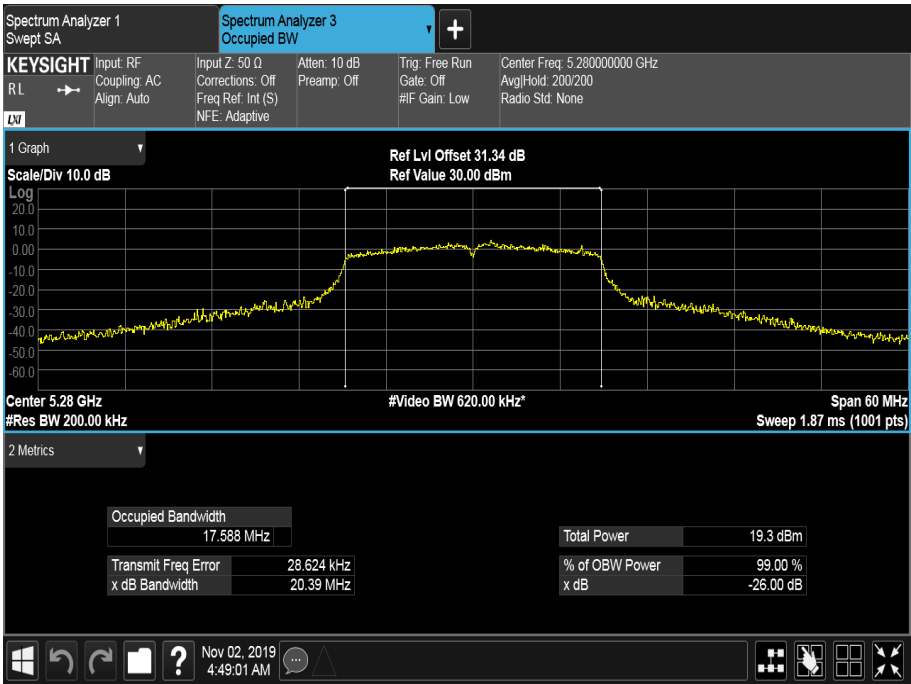


Figure 292 - 5280 MHz - 99% Occupied Bandwidth

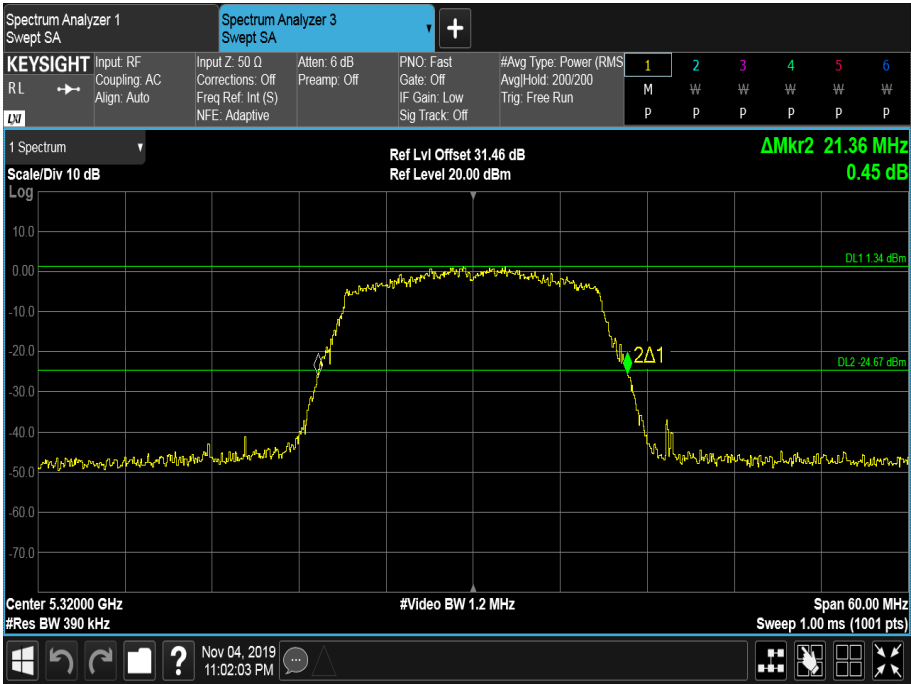


Figure 293 - 5320 MHz - 26 dB Emission Bandwidth

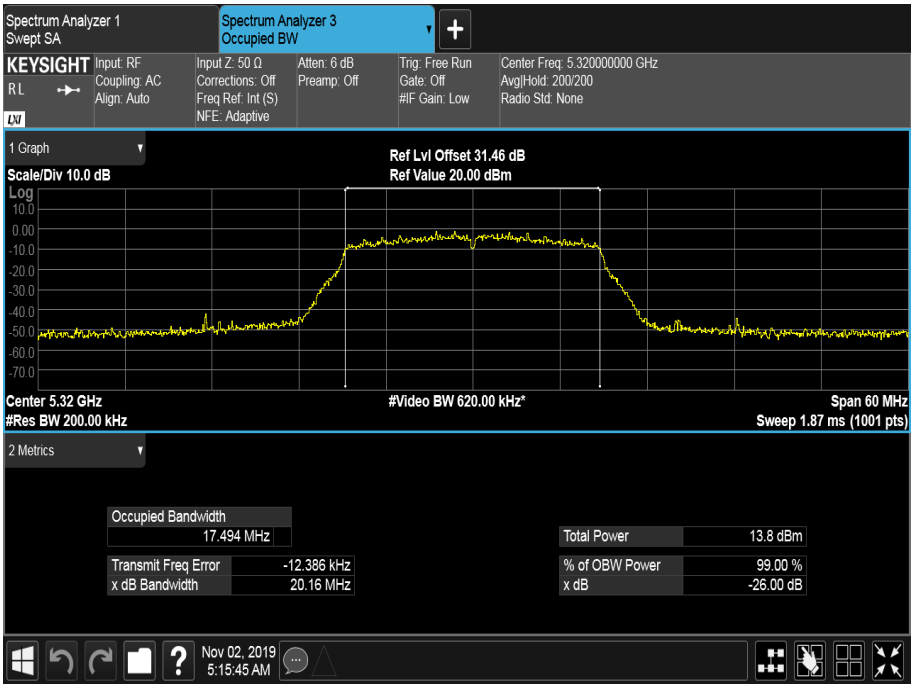


Figure 294 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.300	21.480	21.480
99% Bandwidth (MHz)	17.587	17.573	17.543

Table 341 - 802.11ac / VHT20 MCS0x1 / MIMO TxBF / Cores 0+1+2

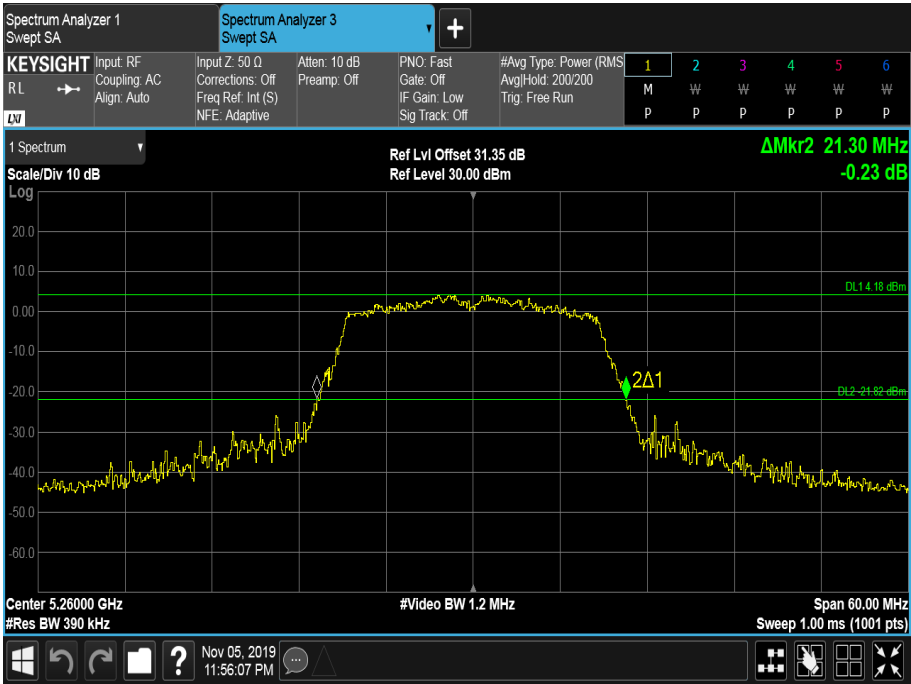


Figure 295 - 5260 MHz - 26 dB Emission Bandwidth

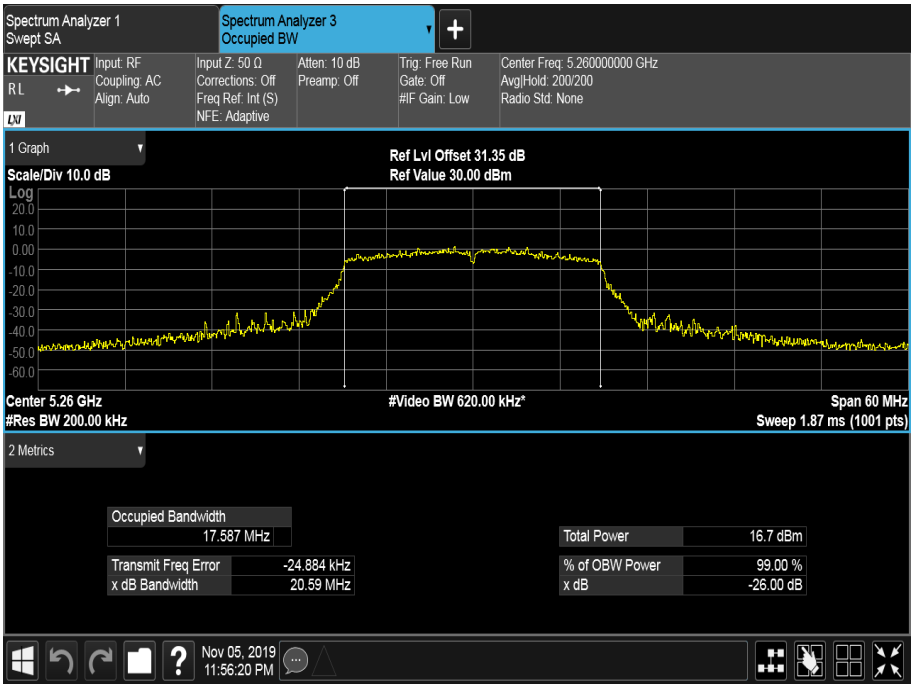


Figure 296 - 5260 MHz - 99% Occupied Bandwidth

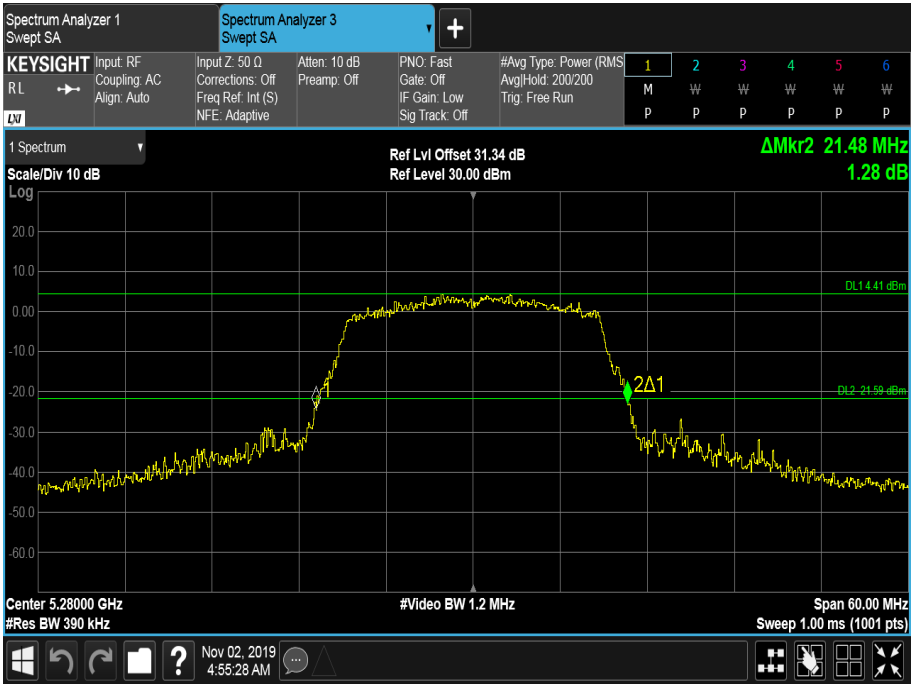


Figure 297 - 5280 MHz - 26 dB Emission Bandwidth

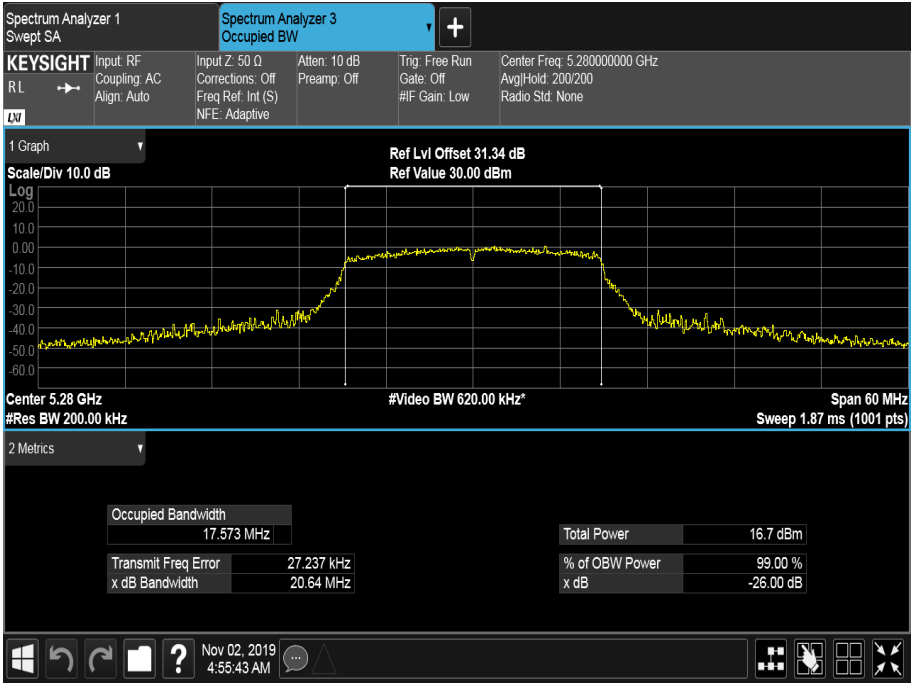


Figure 298 - 5280 MHz - 99% Occupied Bandwidth

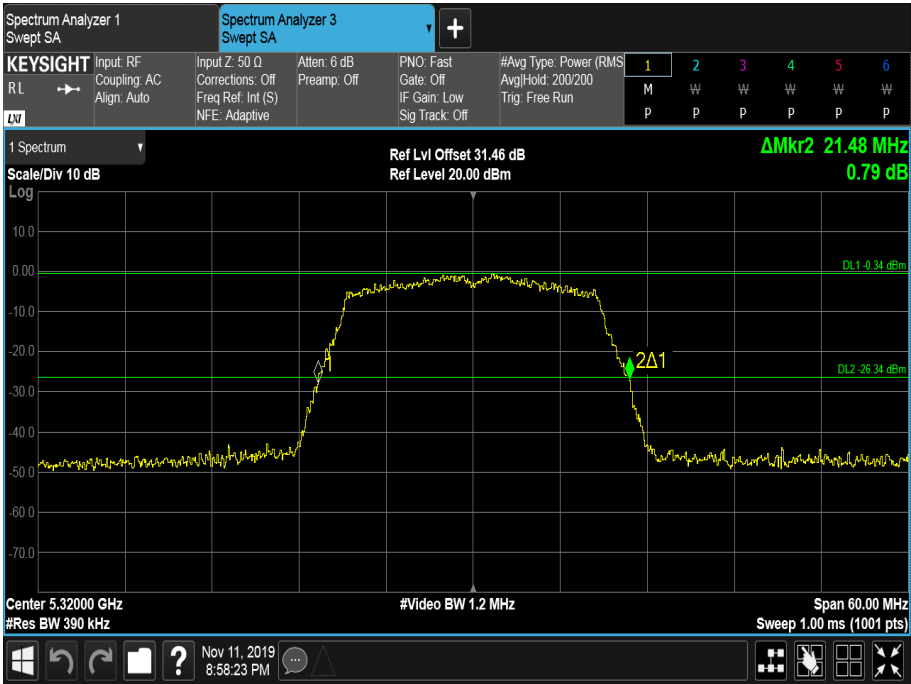


Figure 299 - 5320 MHz - 26 dB Emission Bandwidth

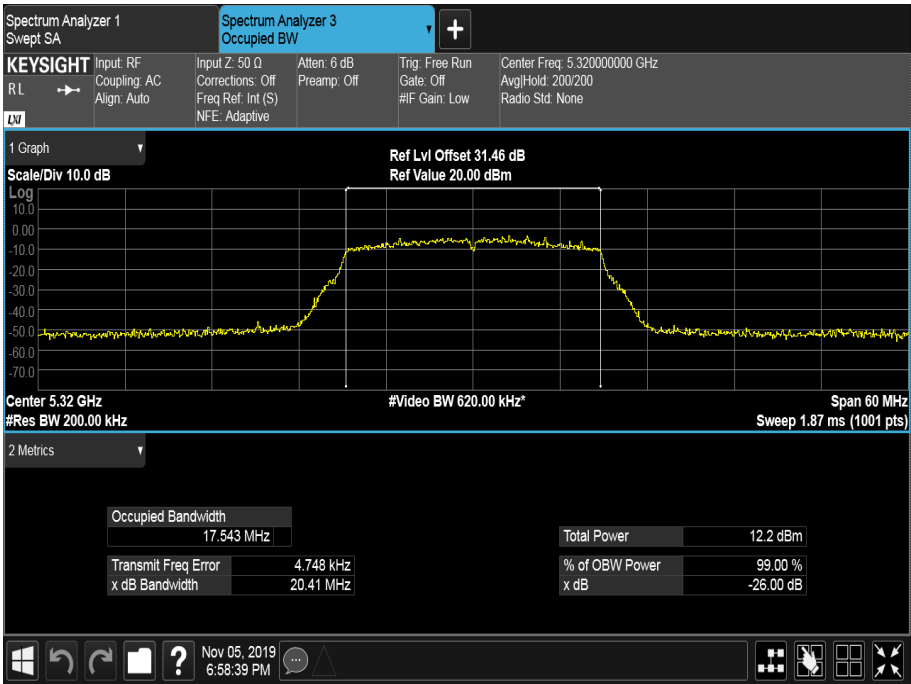


Figure 300 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	42.360	40.680
99% Bandwidth (MHz)	36.416	36.324

Table 342 - 802.11ac / VHT40 MCS0x1 / MIMO TxBF / Cores 1+2



Figure 301 - 5270 MHz - 26 dB Emission Bandwidth

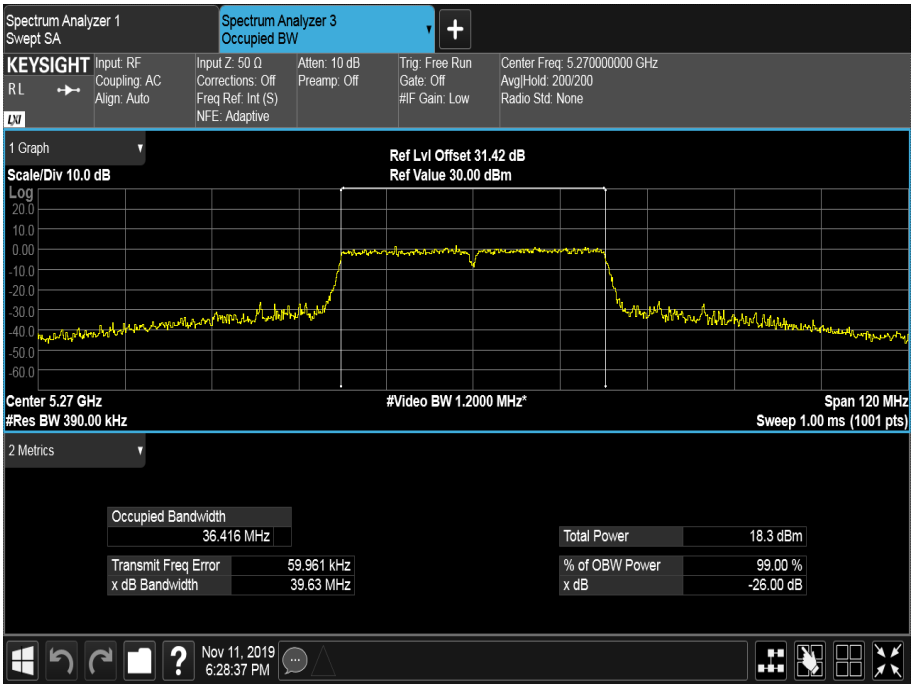


Figure 302 - 5270 MHz - 99% Occupied Bandwidth

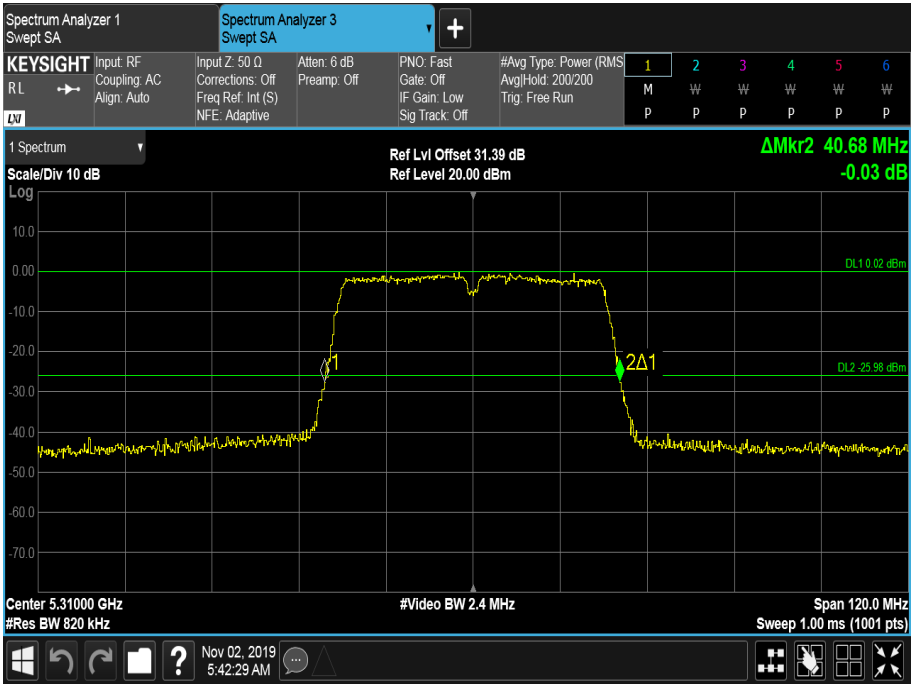


Figure 303 - 5310 MHz - 26 dB Emission Bandwidth

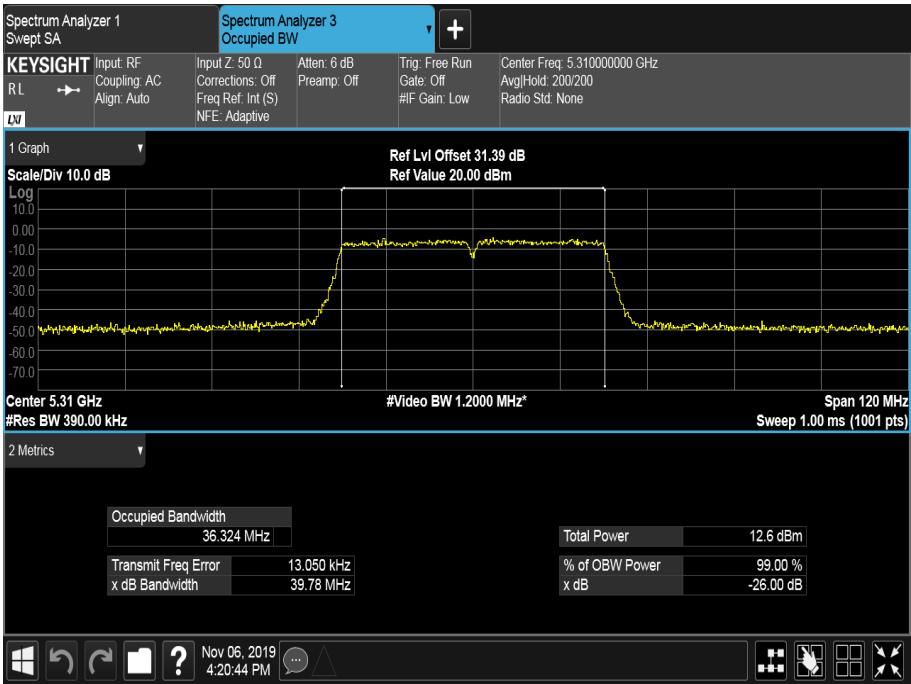


Figure 304 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	42.000	40.920
99% Bandwidth (MHz)	36.444	36.393

Table 343 - 802.11ac / VHT40 MCS0x1 / MIMO TxBF / Cores 0+1+2



Figure 305 - 5270 MHz - 26 dB Emission Bandwidth

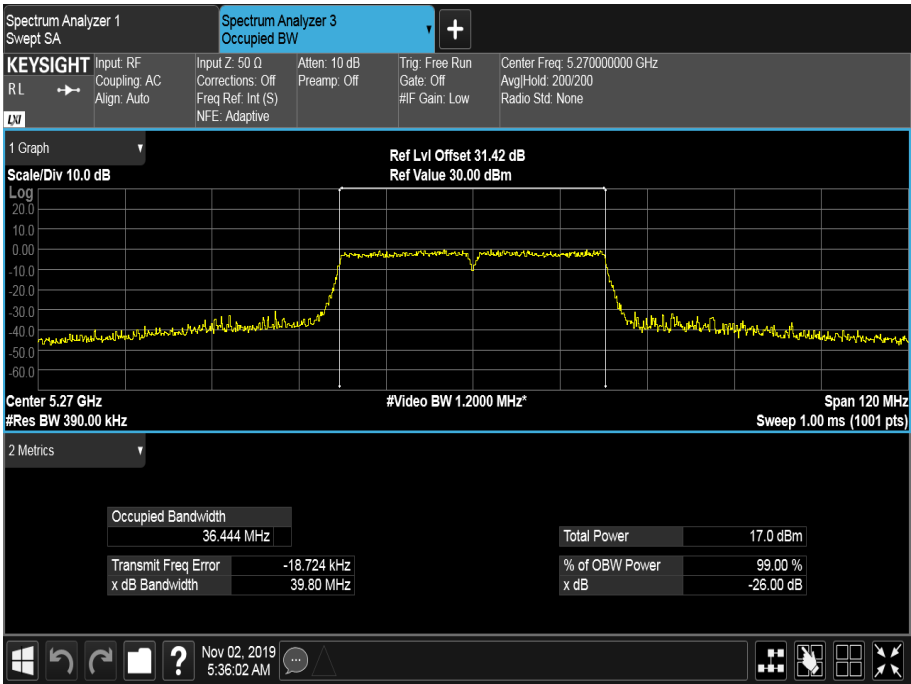


Figure 306 - 5270 MHz - 99% Occupied Bandwidth

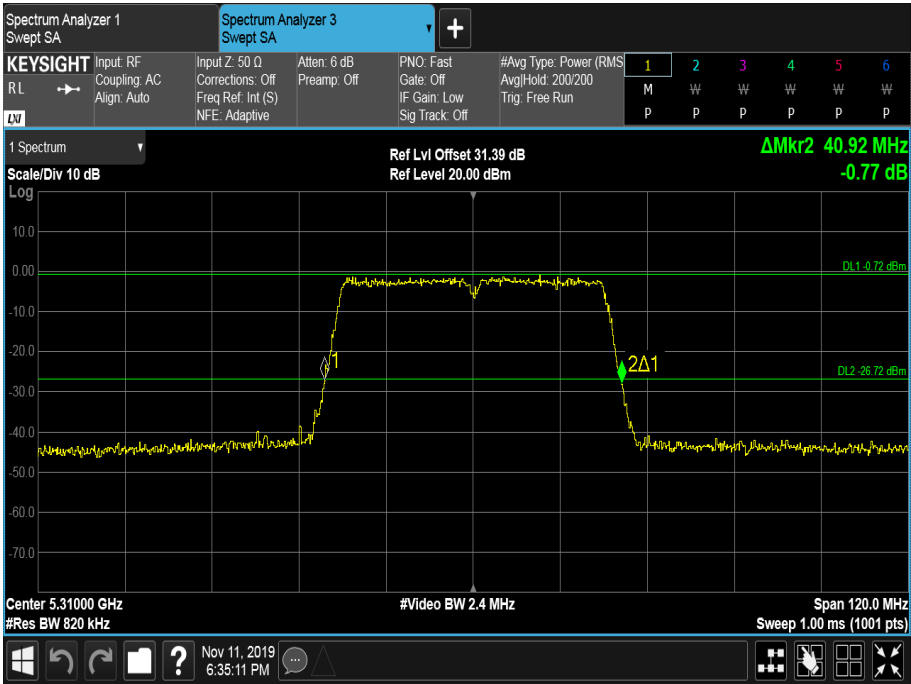


Figure 307 - 5310 MHz - 26 dB Emission Bandwidth

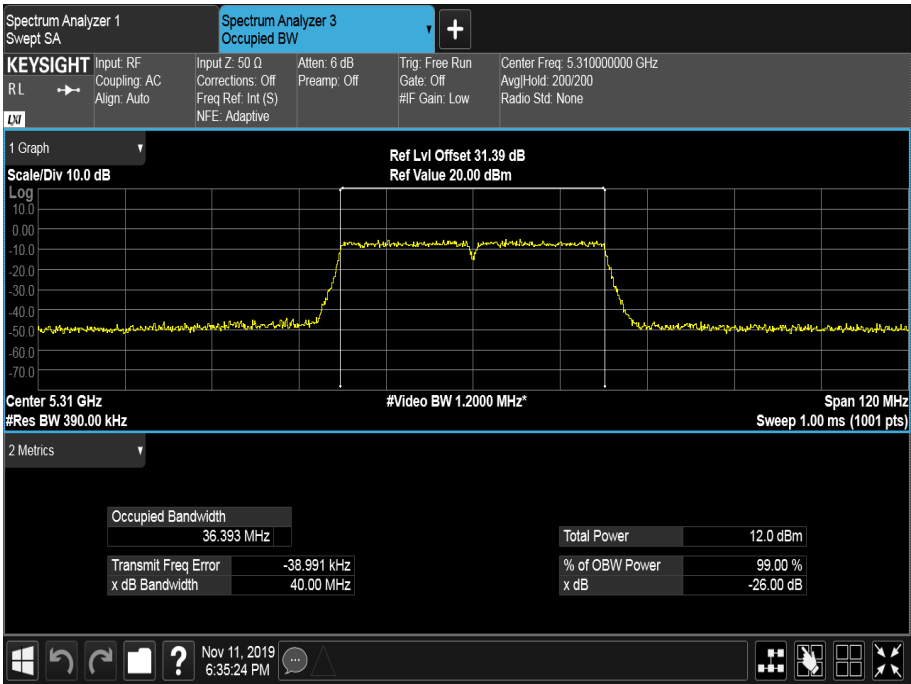


Figure 308 - 5310 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.820

Table 344 - 802.11ac / VHT80 MCS0x1 / SISO / Core 1

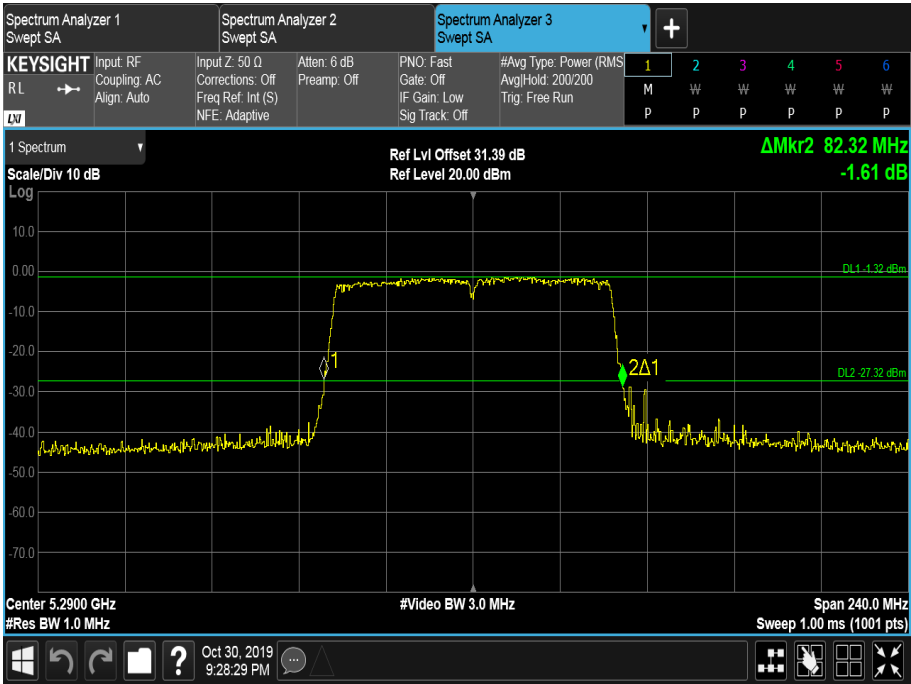


Figure 309 - 5290 MHz - 26 dB Emission Bandwidth

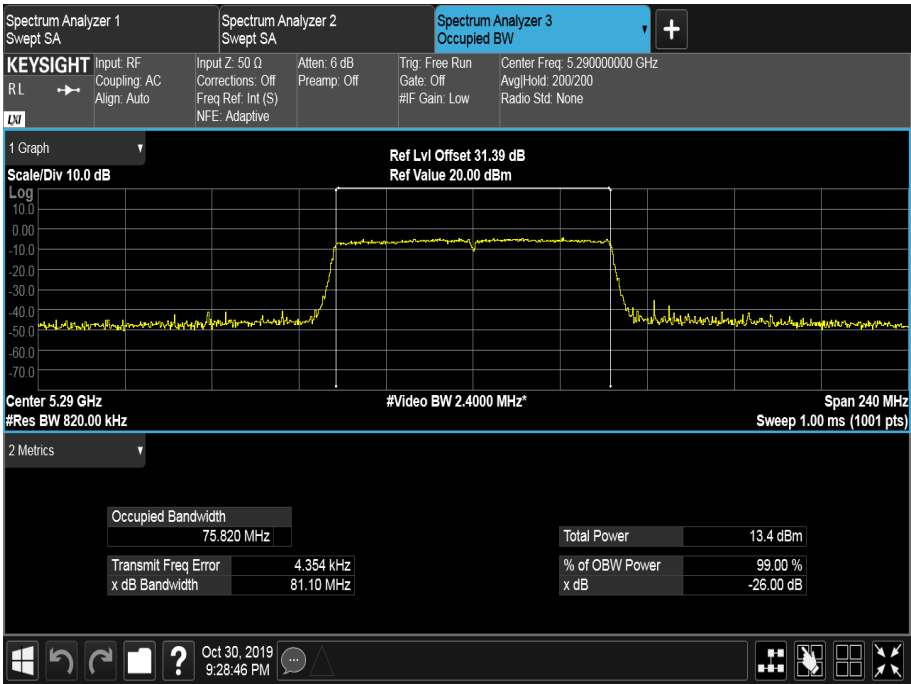


Figure 310 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.923

Table 345 - 802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 1+2

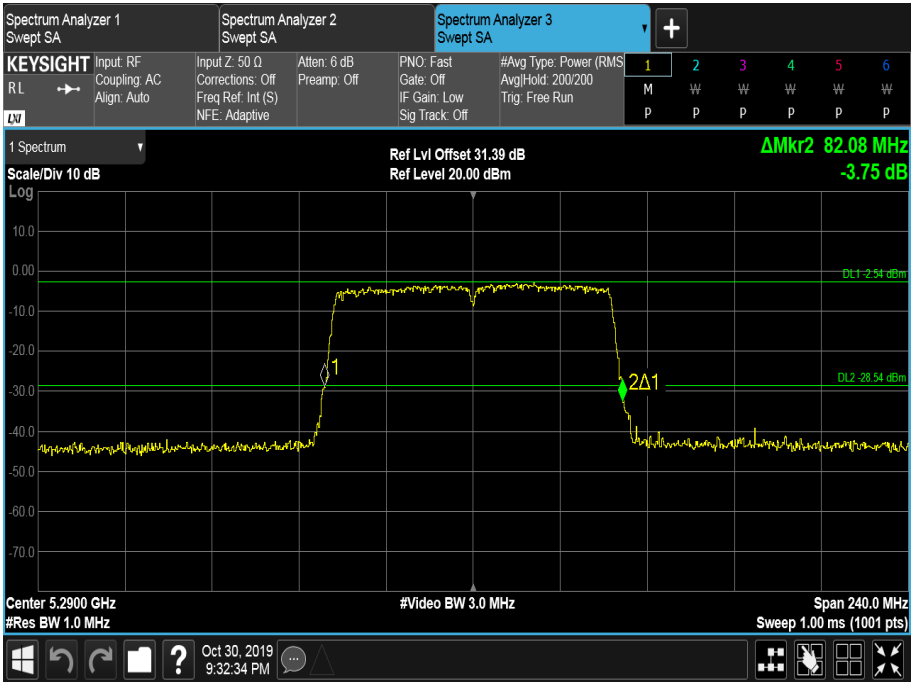


Figure 311 - 5290 MHz - 26 dB Emission Bandwidth

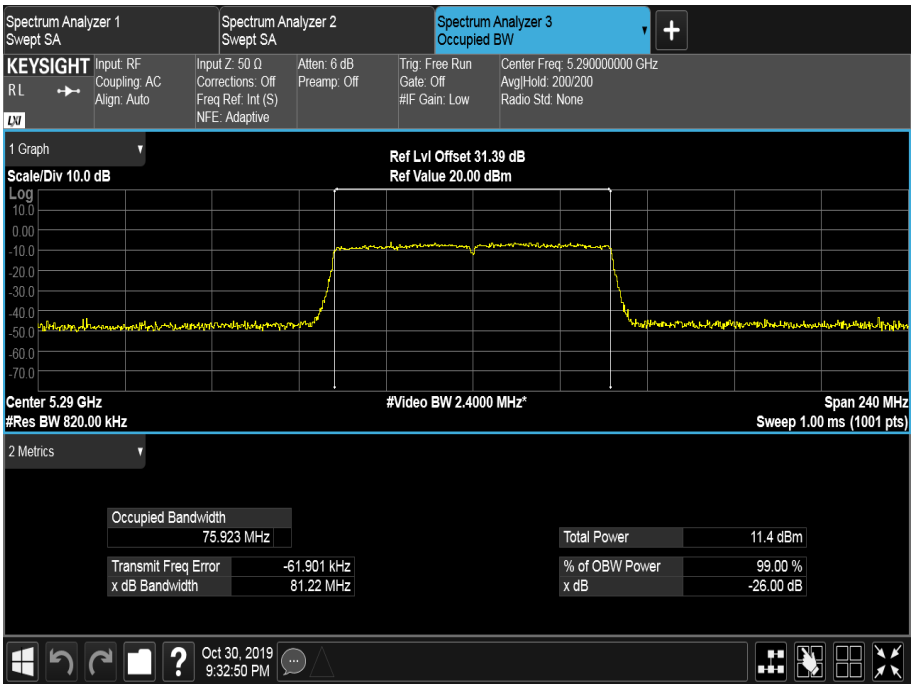


Figure 312 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	75.902

Table 346 - 802.11ac / VHT80 MCS0x2 / MIMO SDM / Cores 1+2

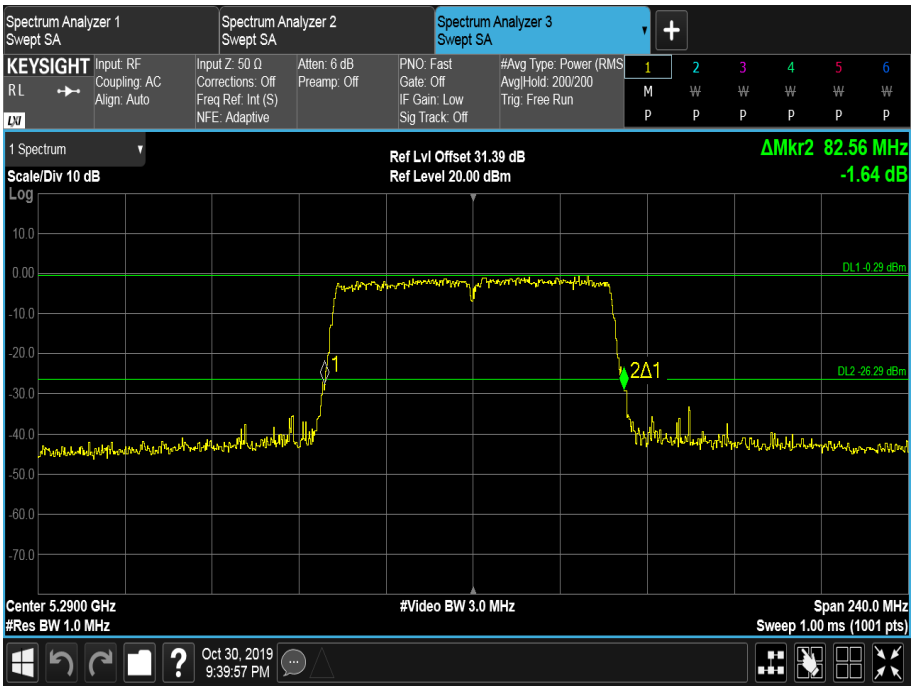


Figure 313 - 5290 MHz - 26 dB Emission Bandwidth

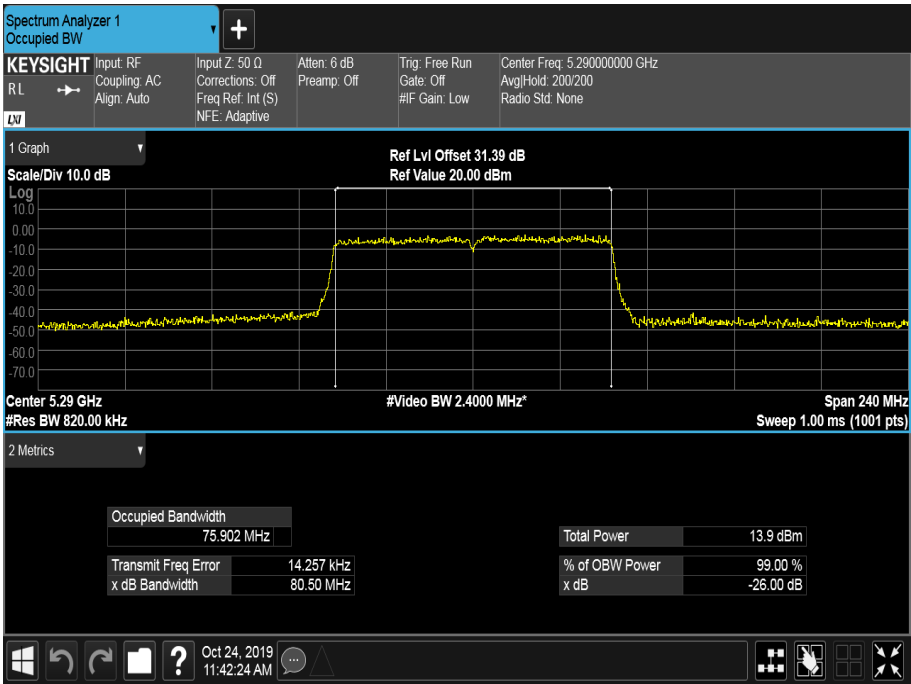


Figure 314 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.798

Table 347 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 1+2

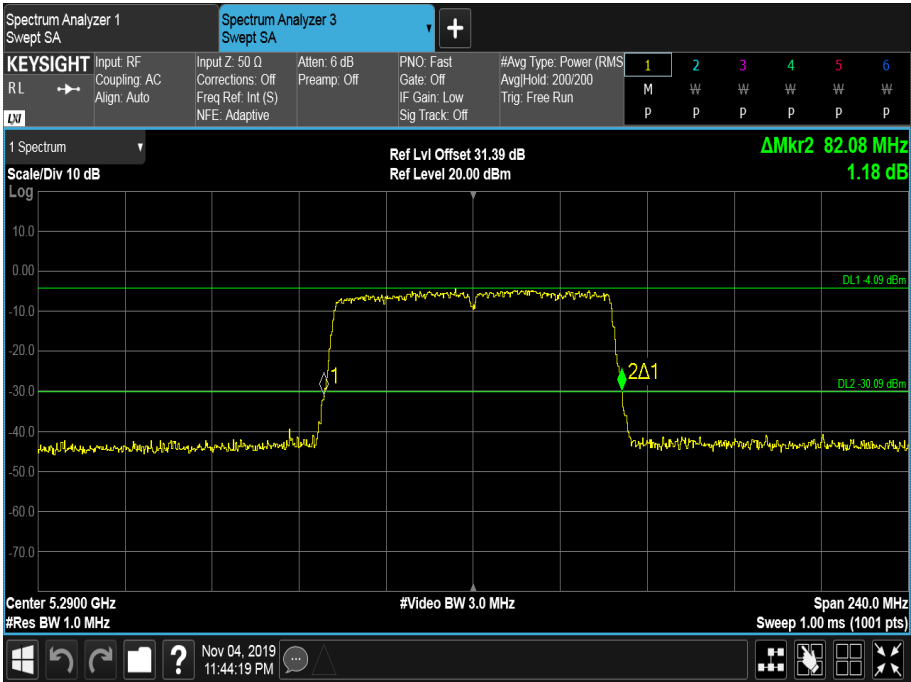


Figure 315 - 5290 MHz - 26 dB Emission Bandwidth

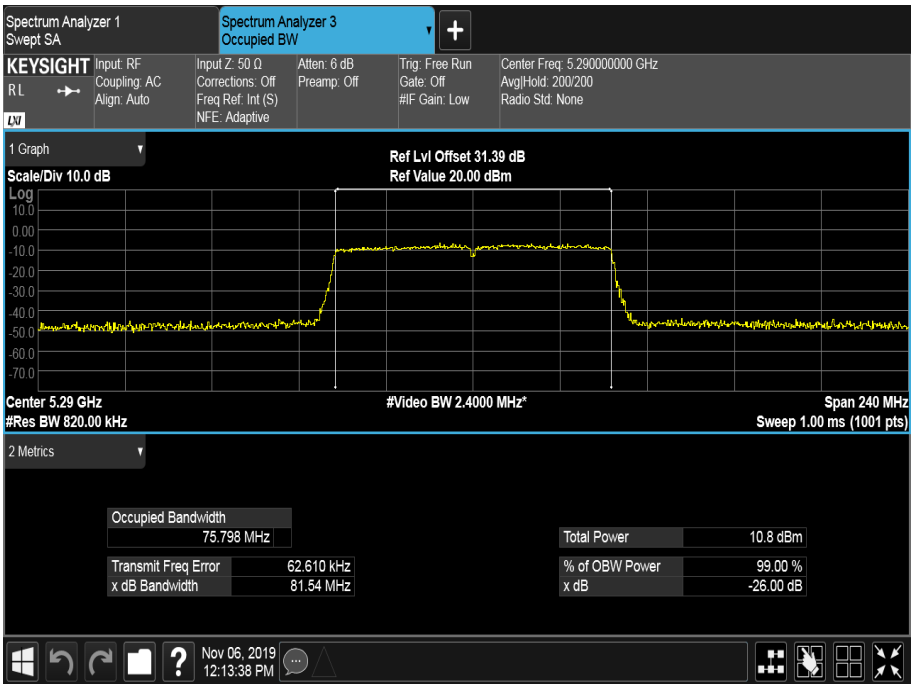


Figure 316 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	75.824

Table 348 - 802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 0+1+2

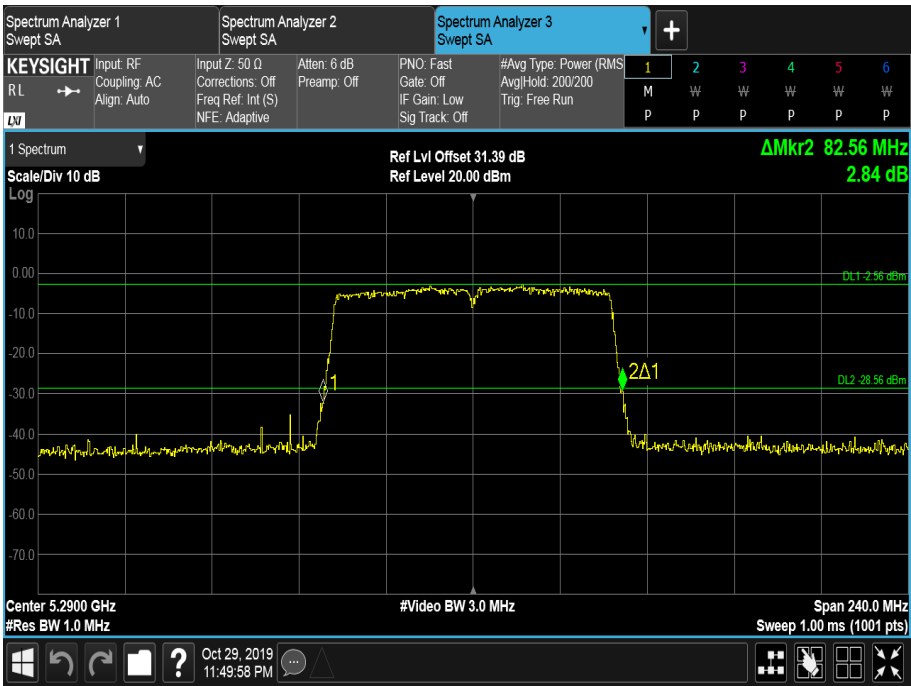


Figure 317 - 5290 MHz - 26 dB Emission Bandwidth

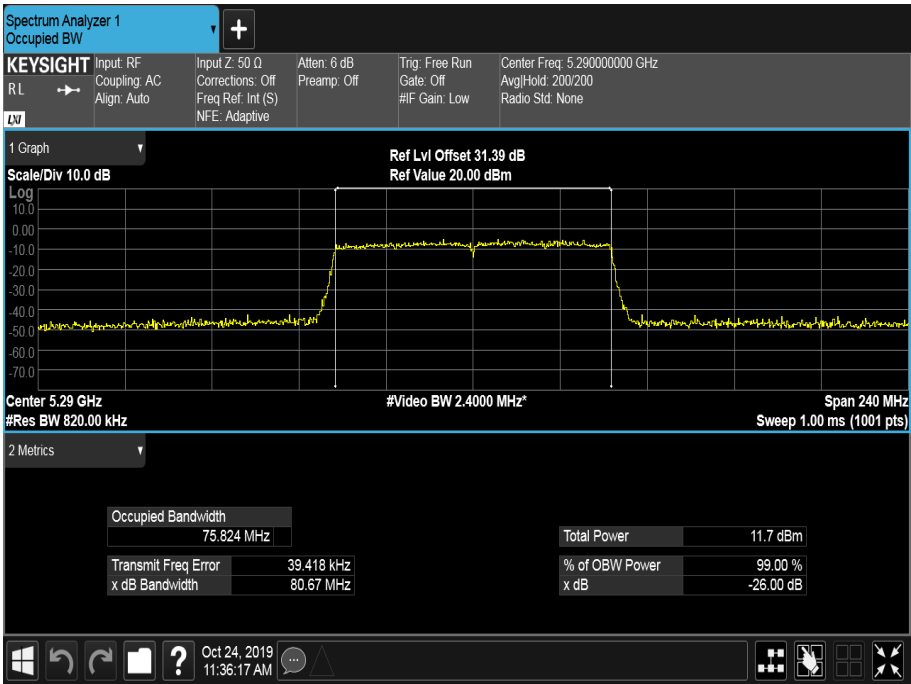


Figure 318 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.815

Table 349 - 802.11ac / VHT80 MCS0x3 / MIMO SDM / Cores 0+1+2

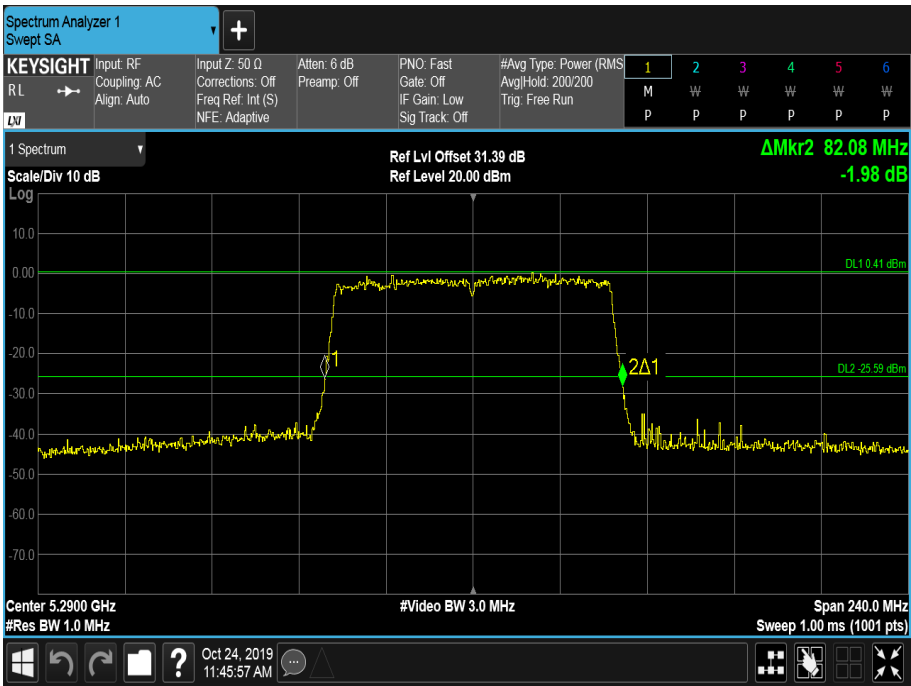


Figure 319 - 5290 MHz - 26 dB Emission Bandwidth

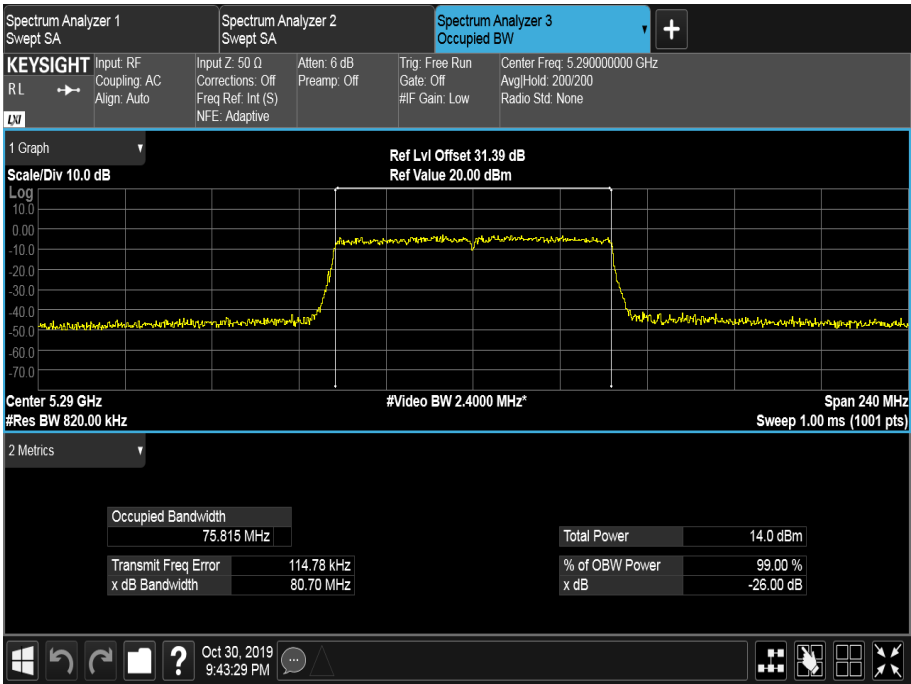


Figure 320 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.753

Table 350 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1+2

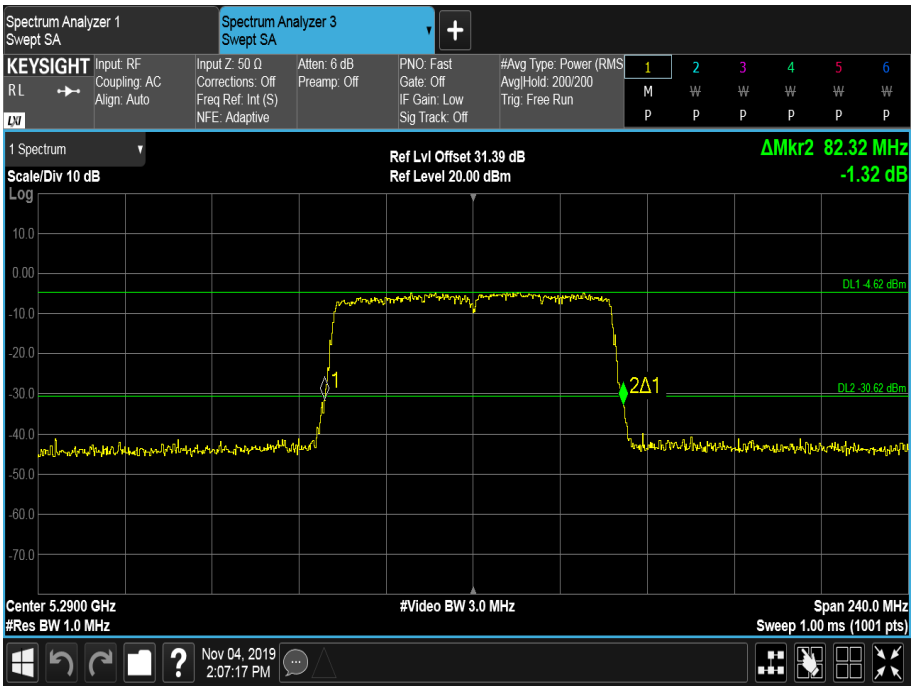


Figure 321 - 5290 MHz - 26 dB Emission Bandwidth

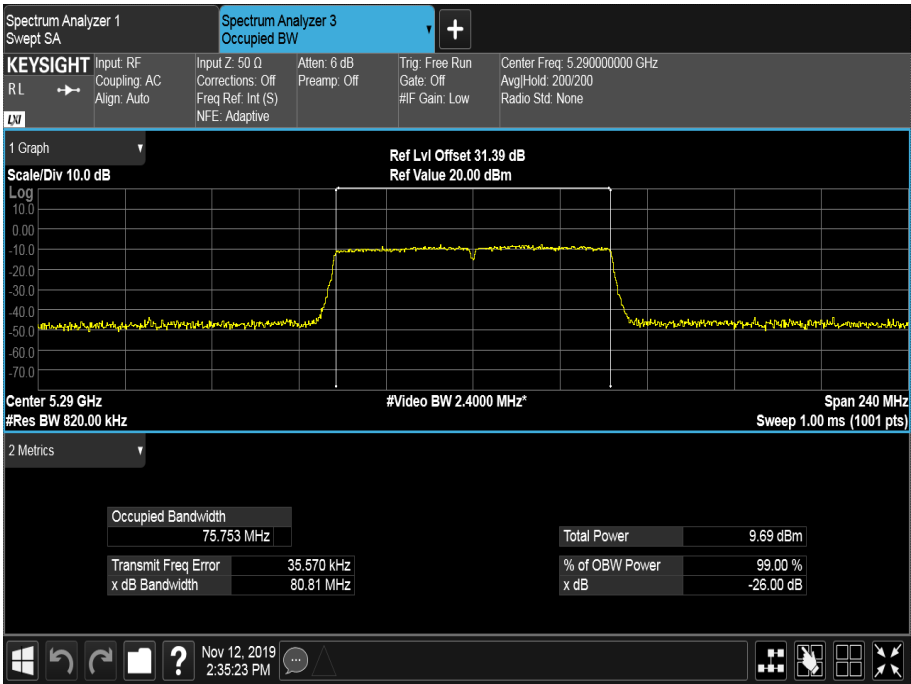


Figure 322 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.560
99% Bandwidth (MHz)	75.786

Table 351 - 802.11ac / VHT80 MCS0x1 / Aux Core

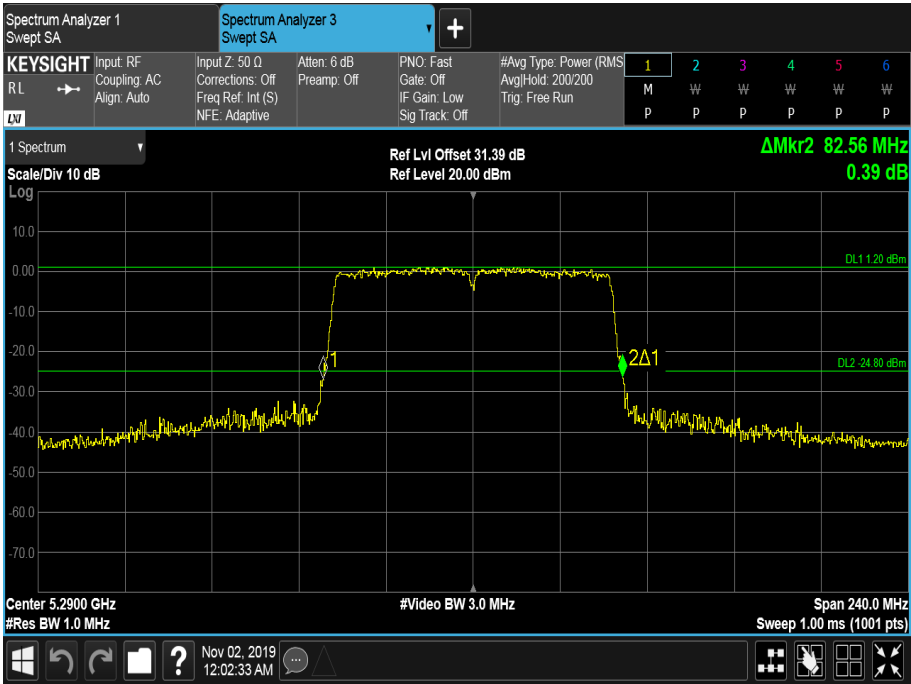


Figure 323 - 5290 MHz - 26 dB Emission Bandwidth

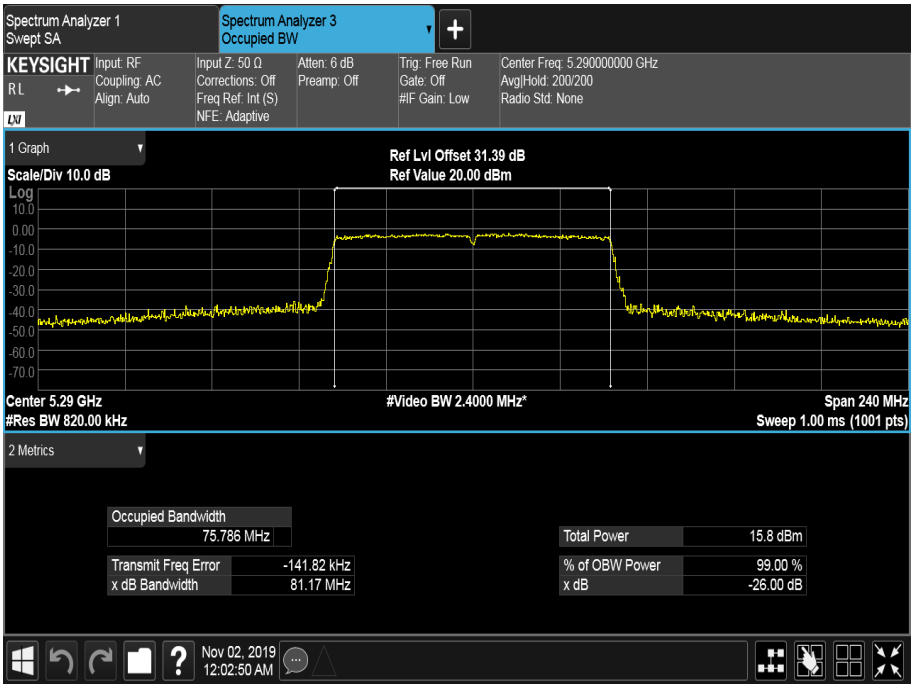


Figure 324 - 5290 MHz - 99% Occupied Bandwidth

2.3.8 Test Results: U-NII-2C

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.780	36.300	21.900	26.600
99% Bandwidth (MHz)	16.675	19.207	16.649	27.824

Table 352 - 802.11a / 6 Mbps / SISO / Core 1

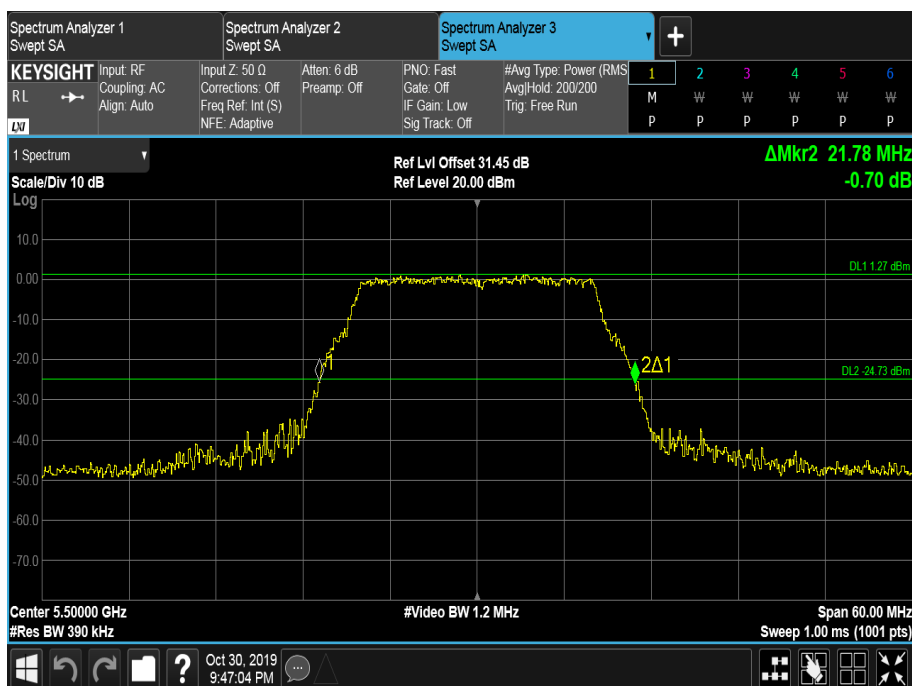


Figure 325 - 5500 MHz - 26 dB Emission Bandwidth

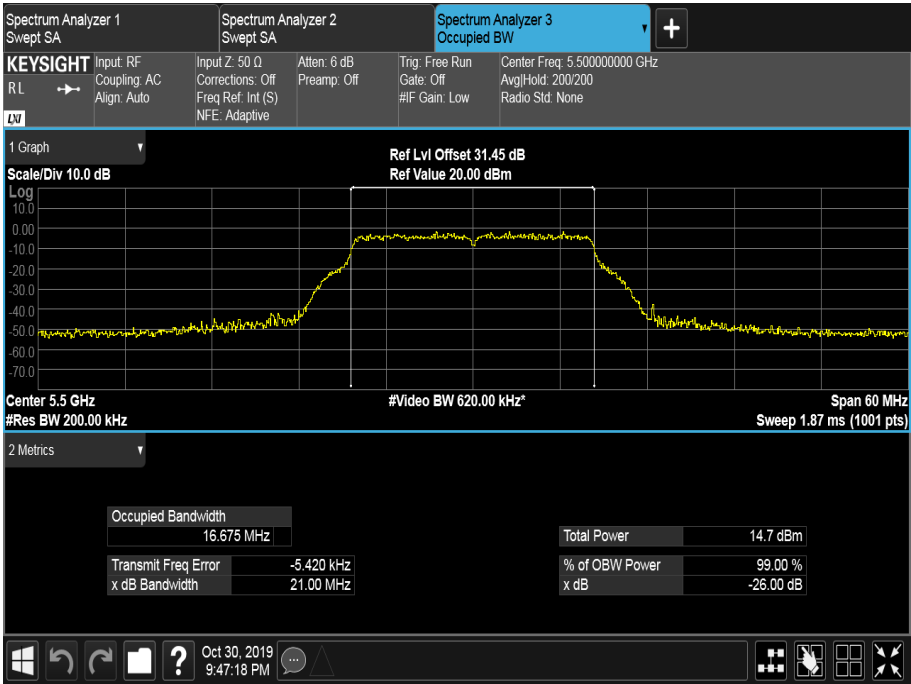


Figure 326 - 5500 MHz - 99% Occupied Bandwidth

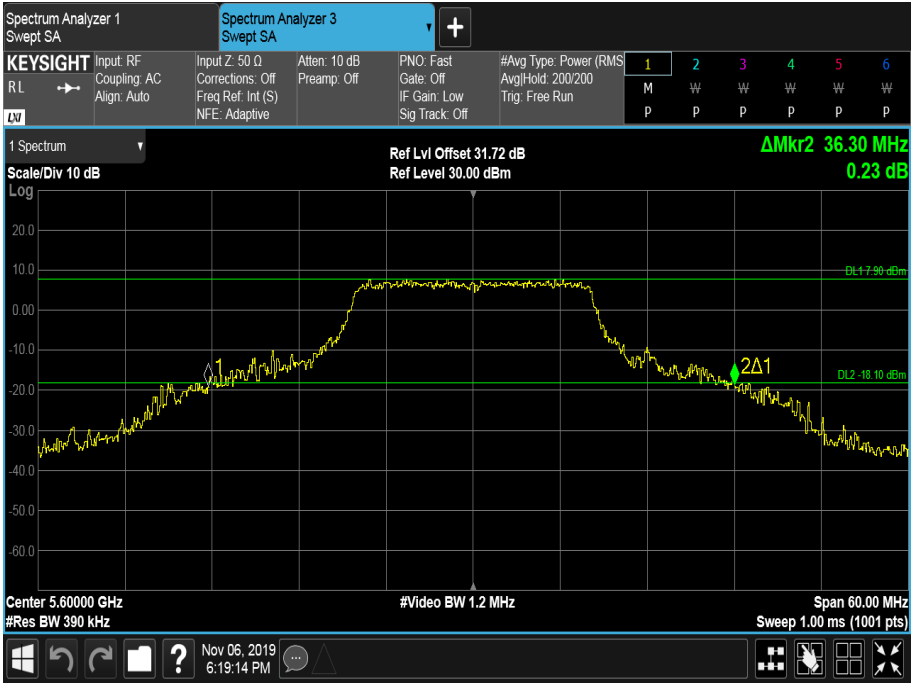


Figure 327 - 5600 MHz - 26 dB Emission Bandwidth

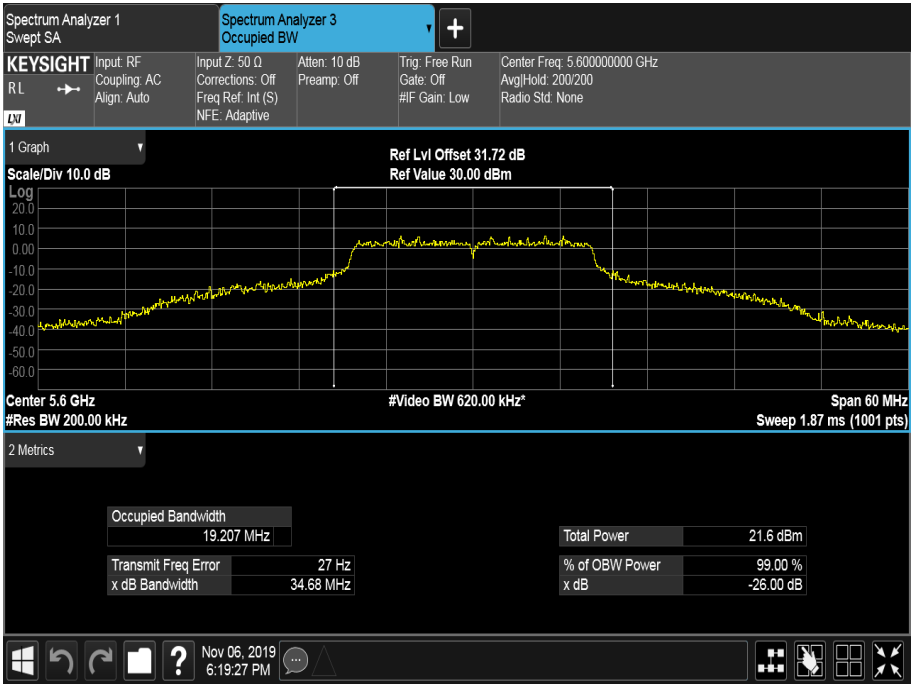


Figure 328 - 5600 MHz - 99% Occupied Bandwidth

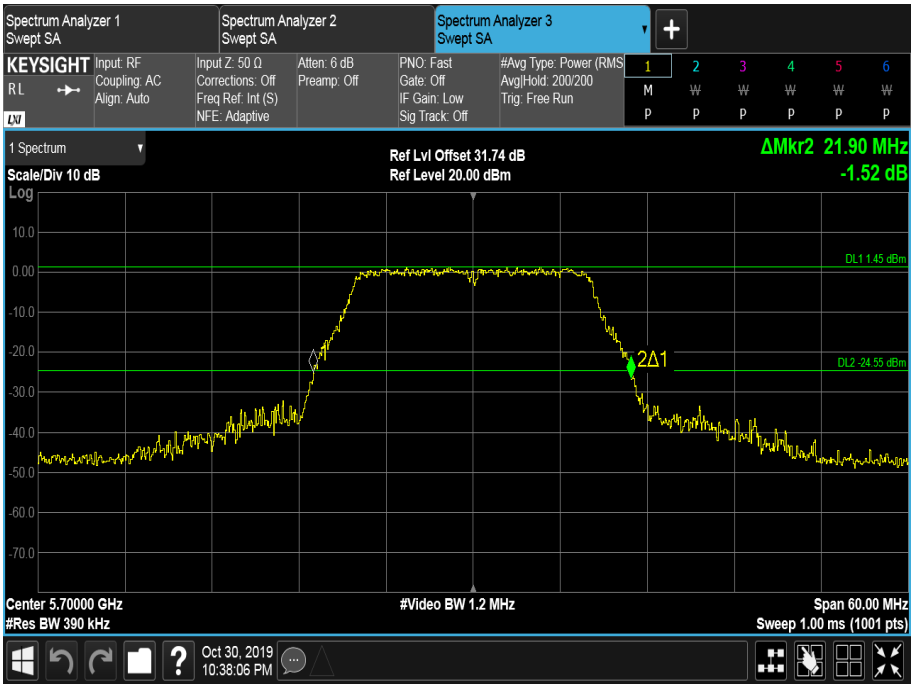


Figure 329 - 5700 MHz - 26 dB Emission Bandwidth

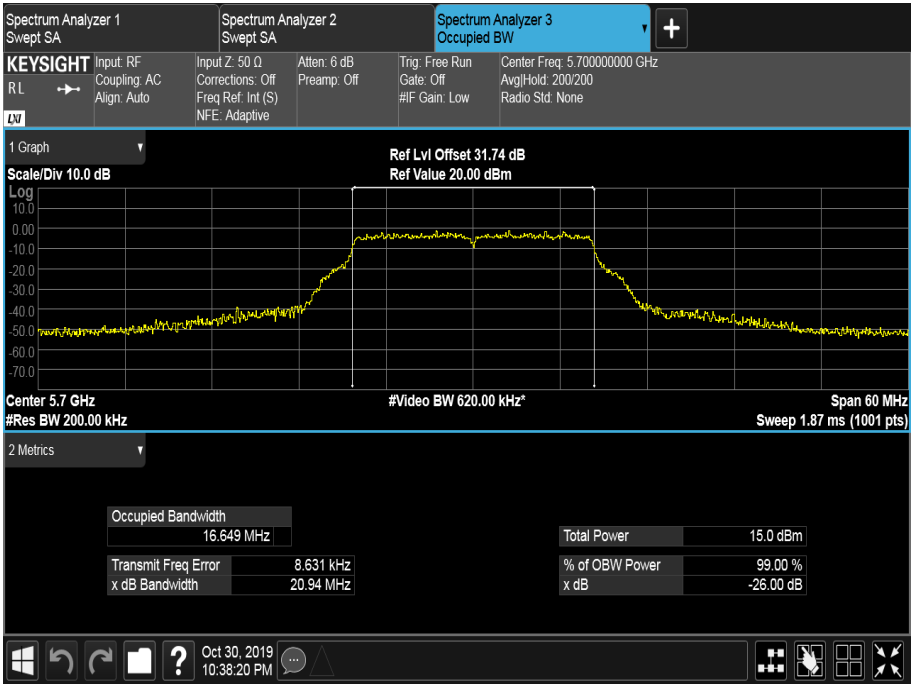


Figure 330 - 5700 MHz - 99% Occupied Bandwidth

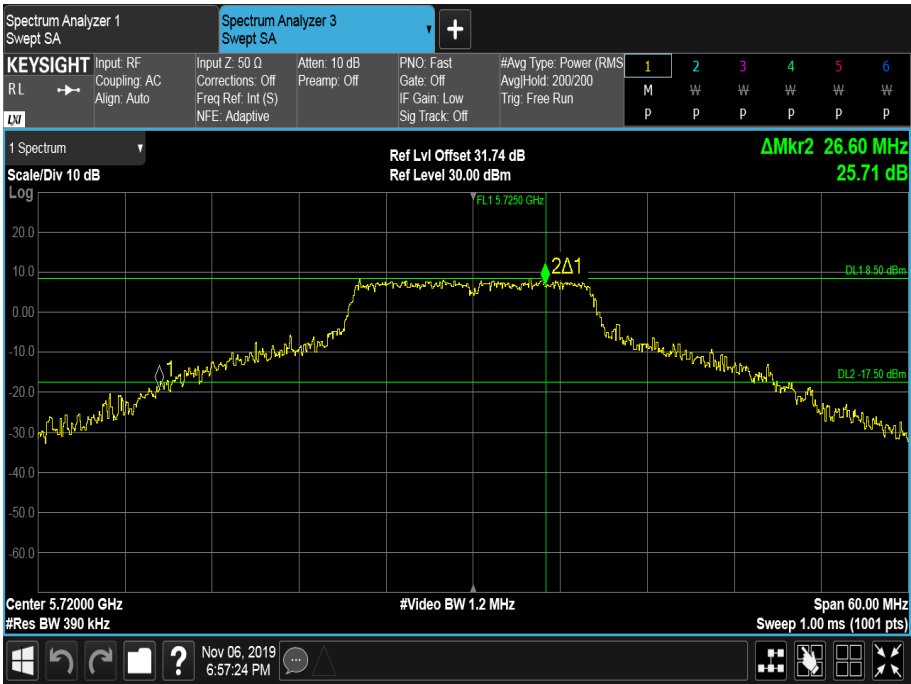


Figure 331 - 5720 MHz - 26 dB Emission Bandwidth

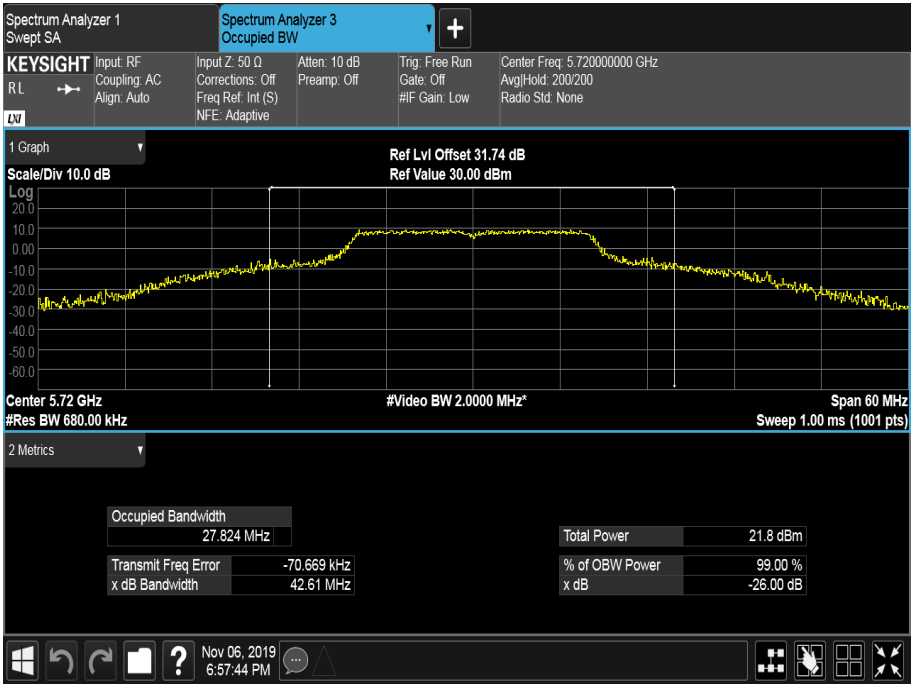


Figure 332 - 5720 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.720	41.700	21.960	26.780
99% Bandwidth (MHz)	16.719	23.077	16.725	28.618

Table 353 - 802.11a / 6 Mbps / Aux Core

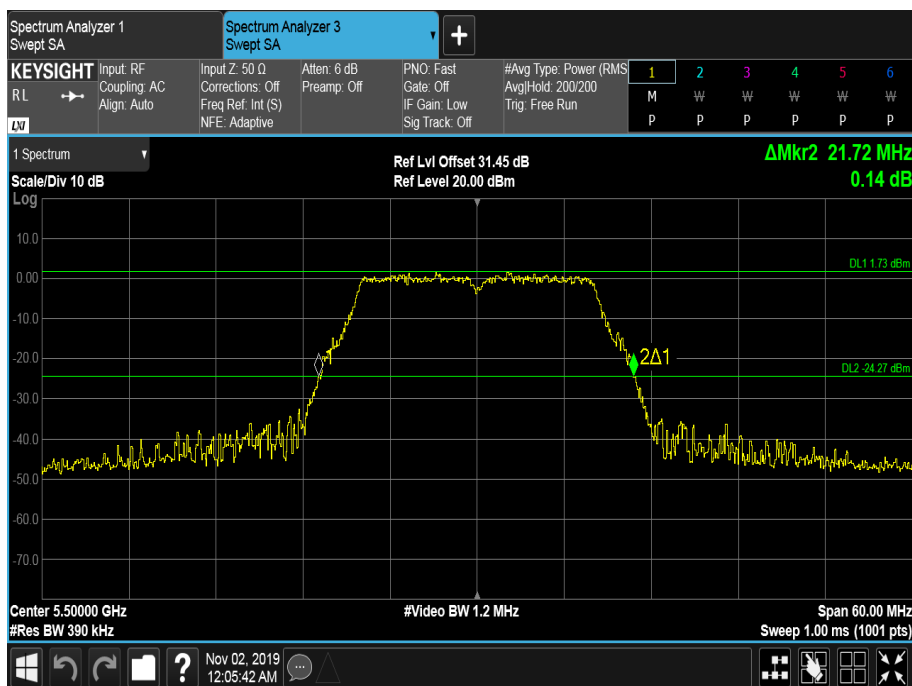


Figure 333 - 5500 MHz - 26 dB Emission Bandwidth

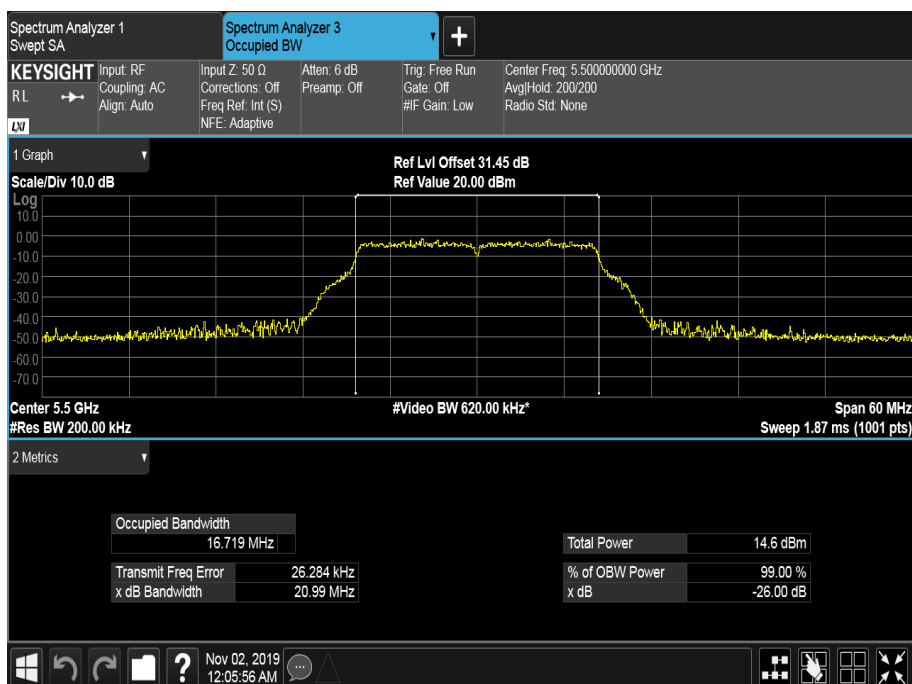


Figure 334 - 5500 MHz - 99% Occupied Bandwidth

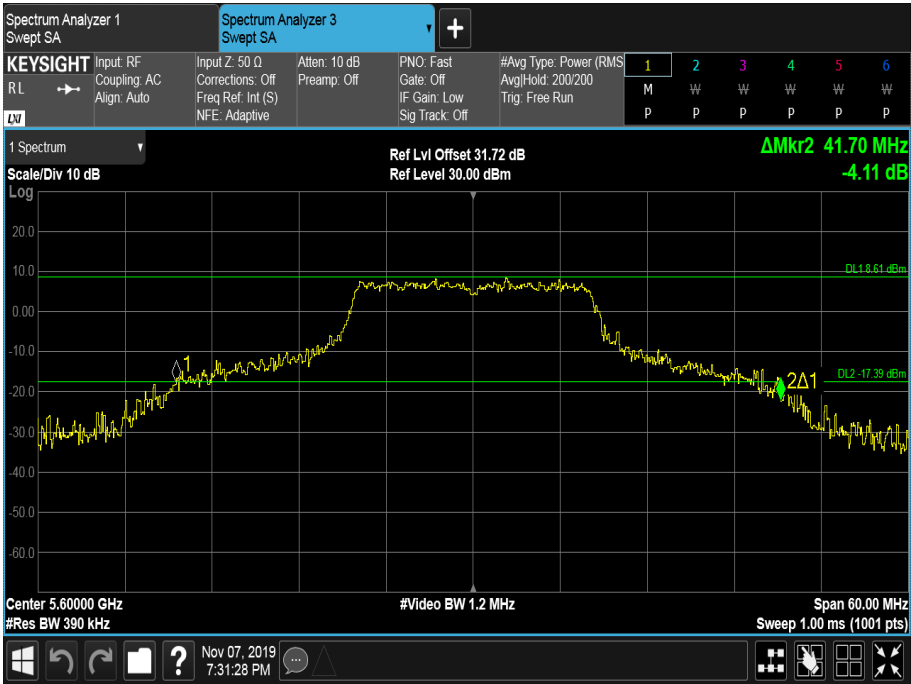


Figure 335 - 5600 MHz - 26 dB Emission Bandwidth

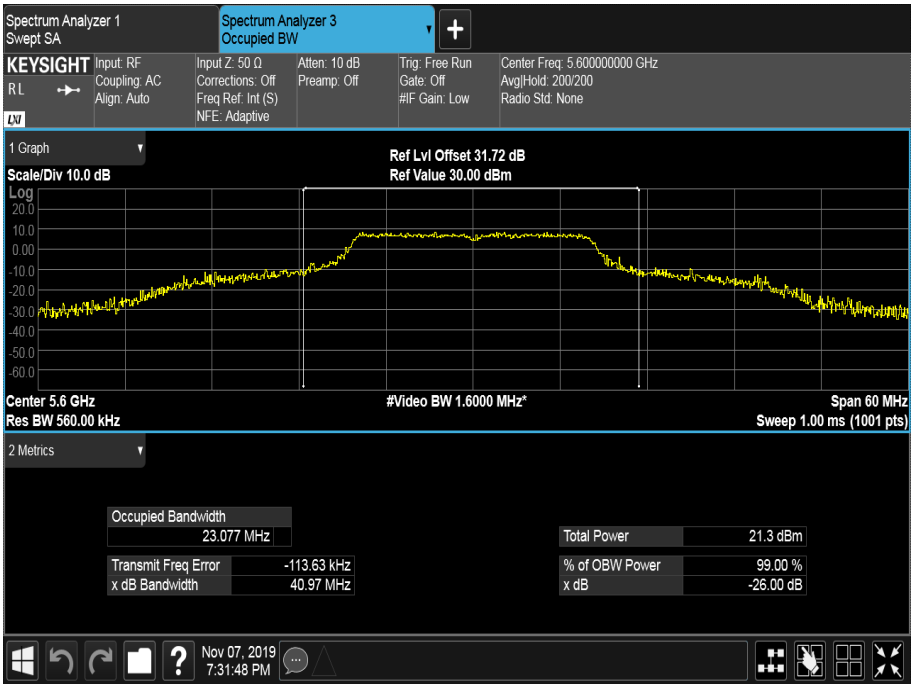


Figure 336 - 5600 MHz - 99% Occupied Bandwidth

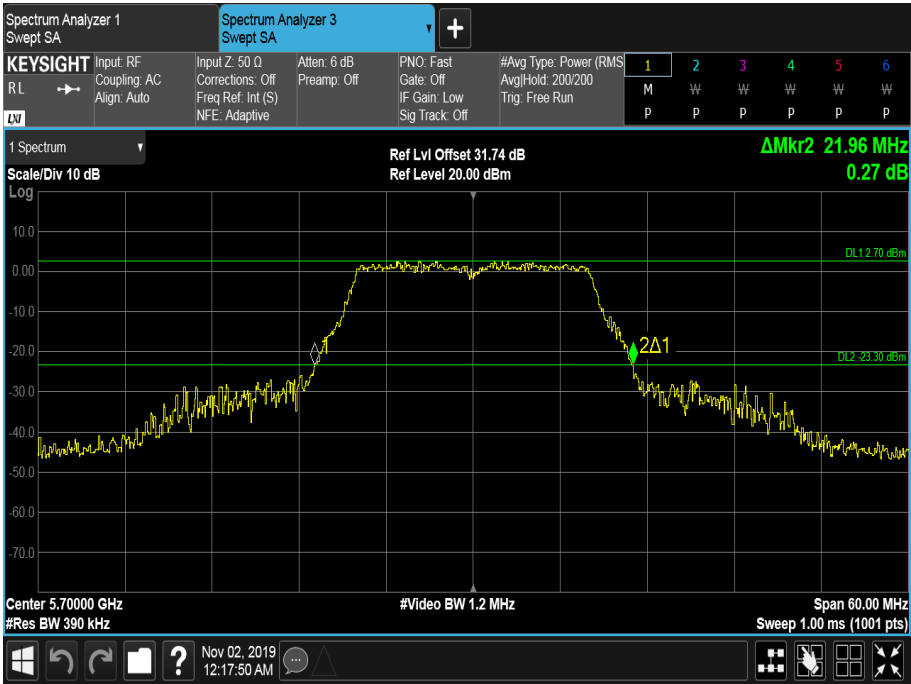


Figure 337 - 5700 MHz - 26 dB Emission Bandwidth

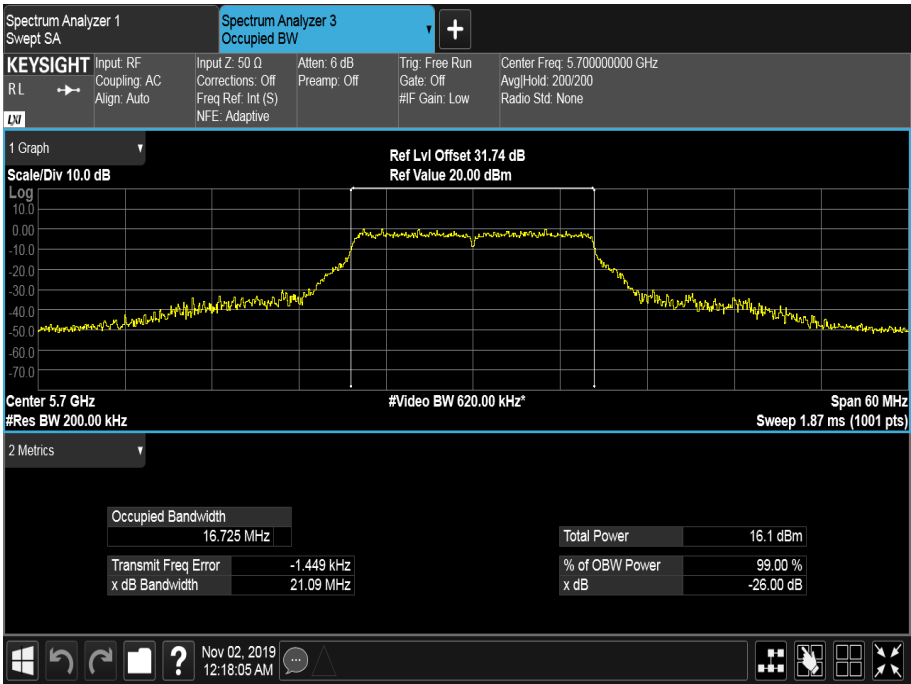
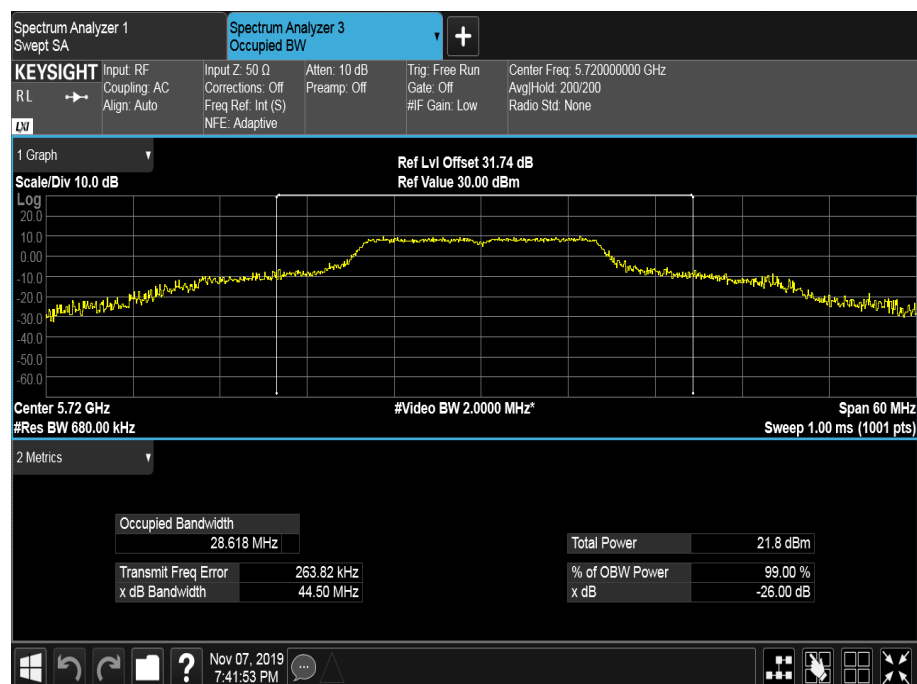
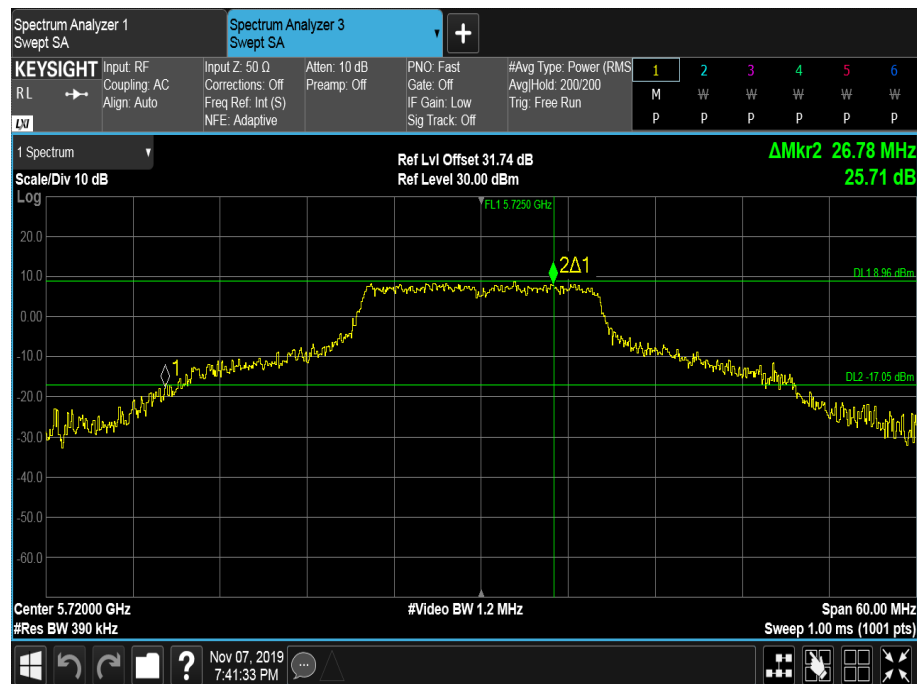


Figure 338 - 5700 MHz - 99% Occupied Bandwidth





Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	22.080	43.020	22.140	28.400
99% Bandwidth (MHz)	17.856	19.487	17.846	29.597

Table 354 - 802.11n / HT20 MCS0 / SISO / Core 1

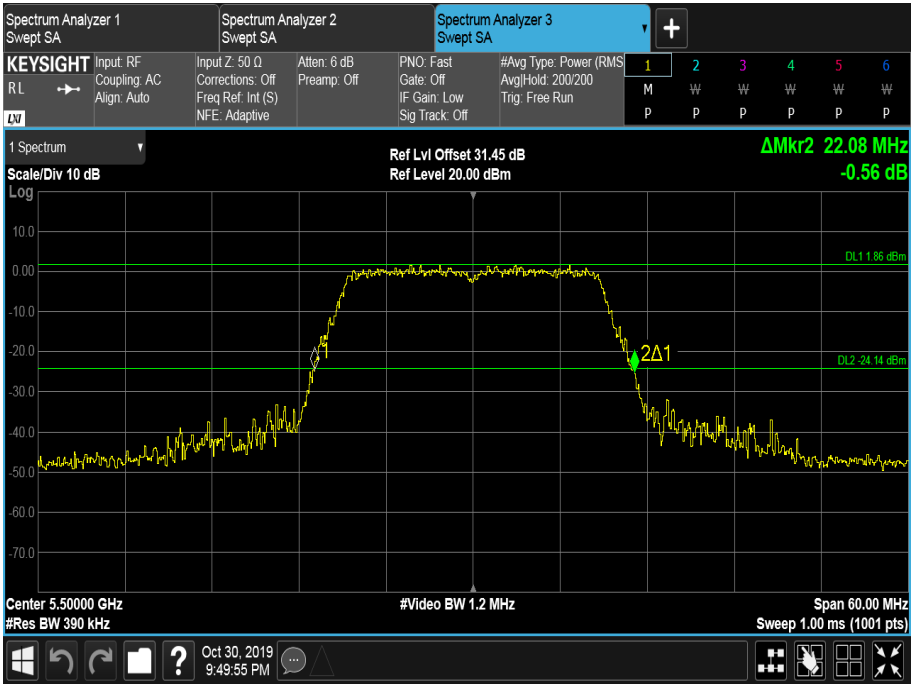


Figure 341 - 5500 MHz - 26 dB Emission Bandwidth

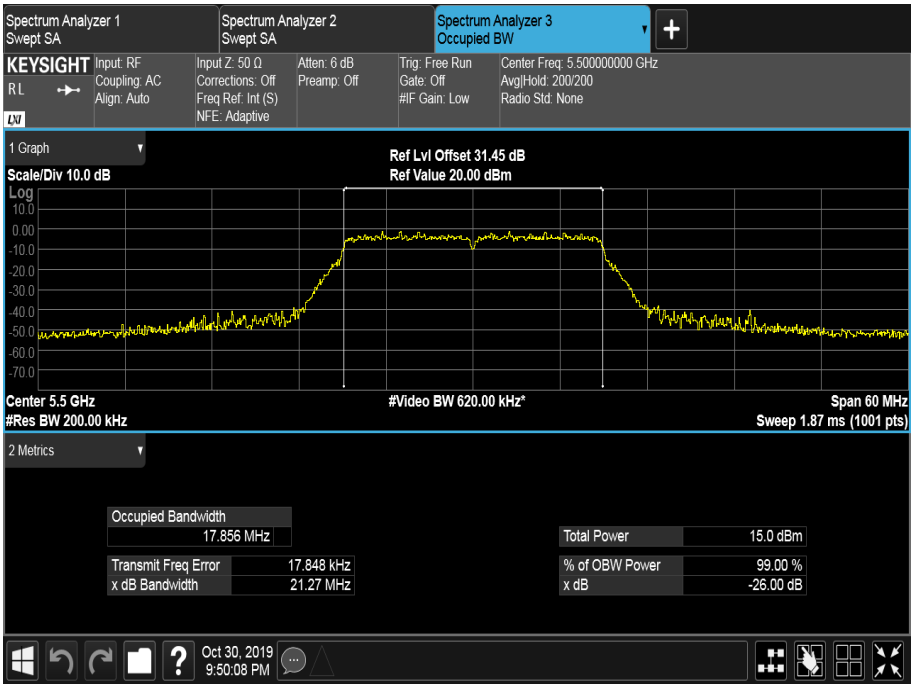


Figure 342 - 5500 MHz - 99% Occupied Bandwidth

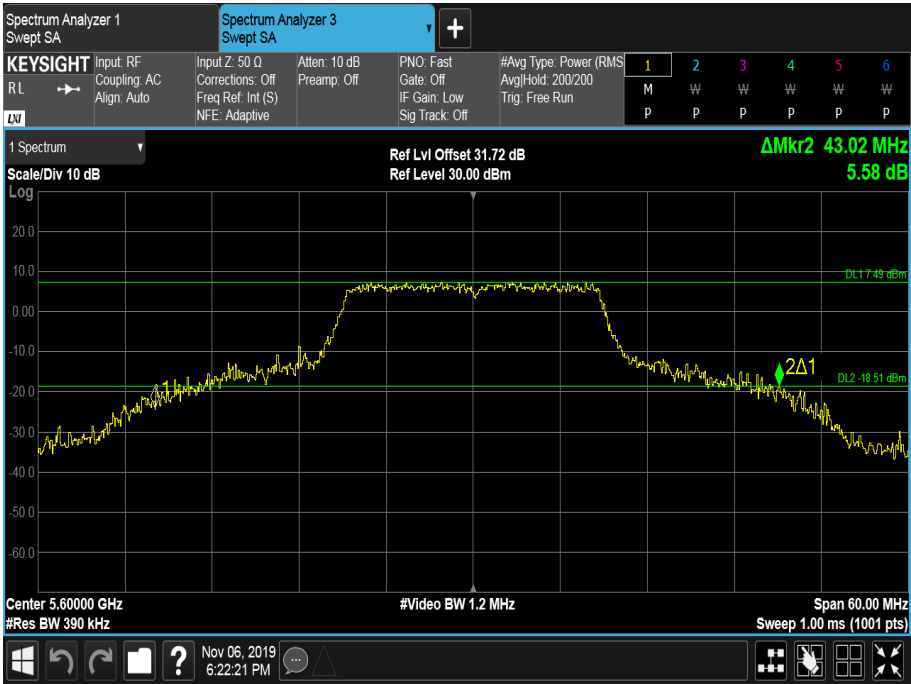


Figure 343 - 5600 MHz - 26 dB Emission Bandwidth

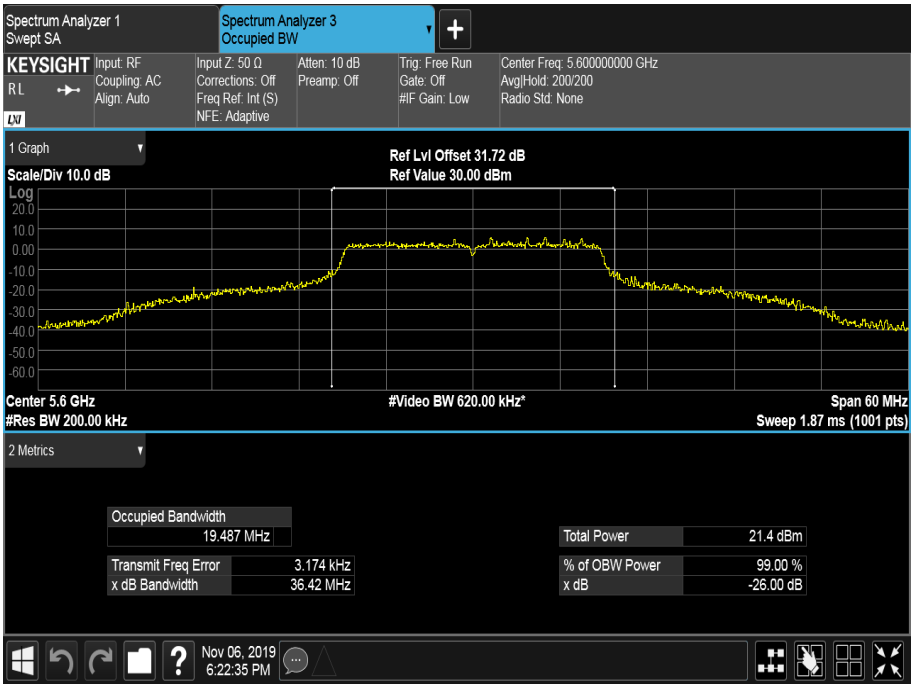


Figure 344 - 5600 MHz - 99% Occupied Bandwidth

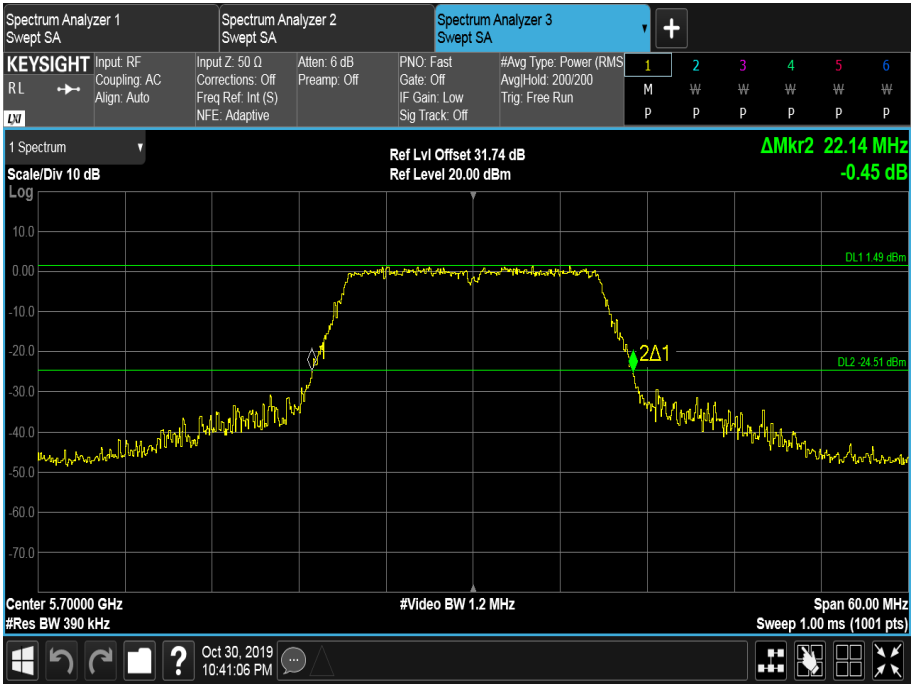


Figure 345 - 5700 MHz - 26 dB Emission Bandwidth

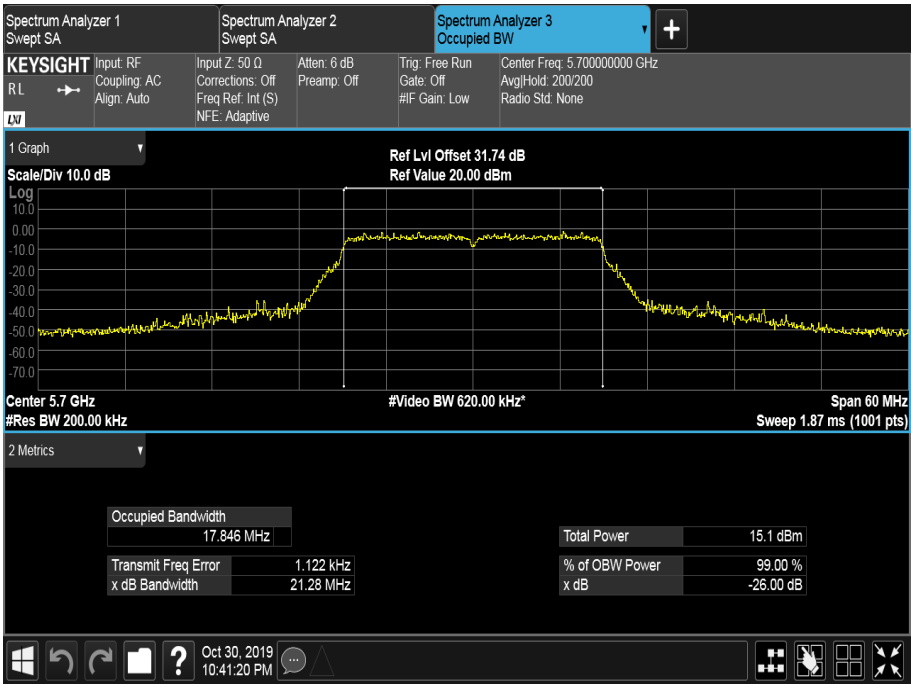


Figure 346 - 5700 MHz - 99% Occupied Bandwidth

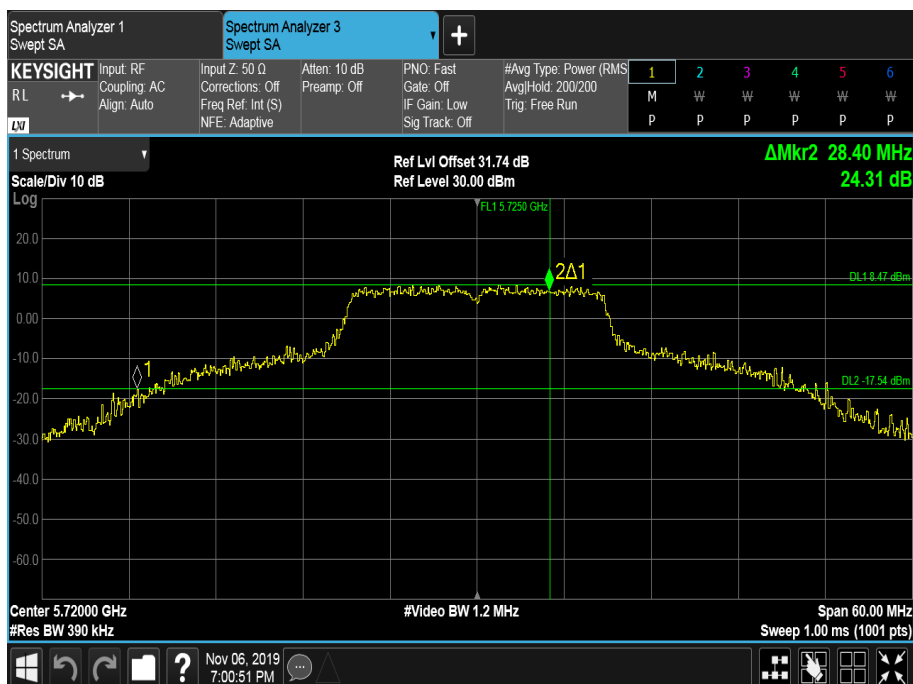


Figure 347 - 5720 MHz - 26 dB Emission Bandwidth

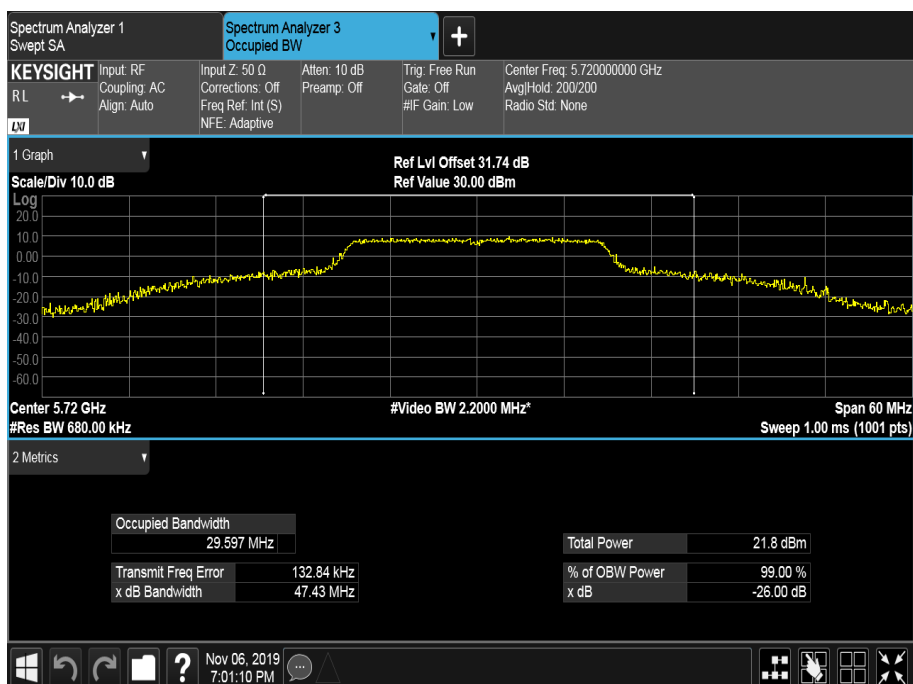


Figure 348 - 5720 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.960	36.420	22.140	24.800
99% Bandwidth (MHz)	17.828	18.398	17.827	20.430

Table 355 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 1+2

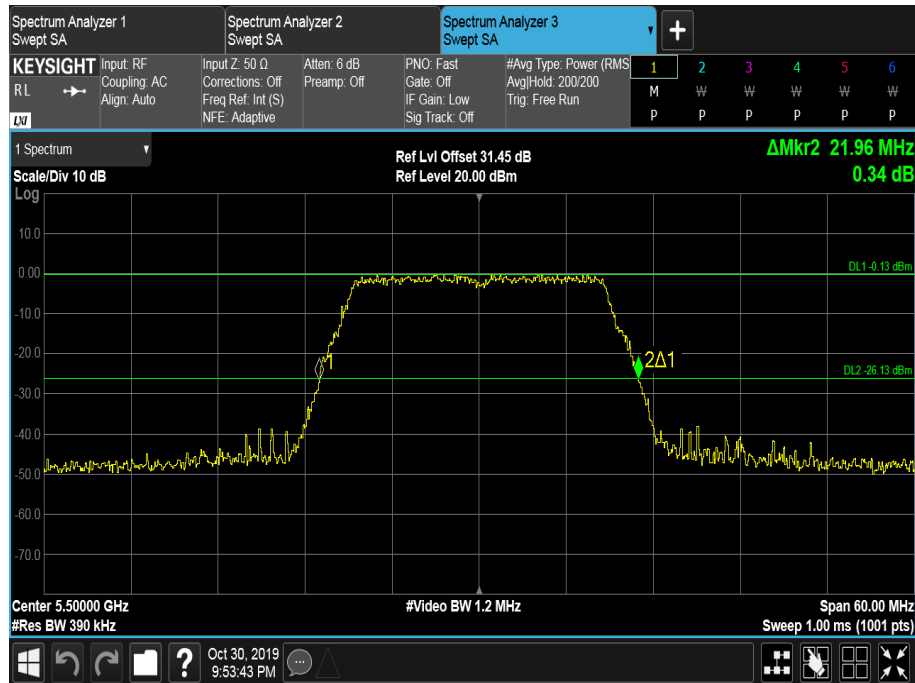


Figure 349 - 5500 MHz - 26 dB Emission Bandwidth

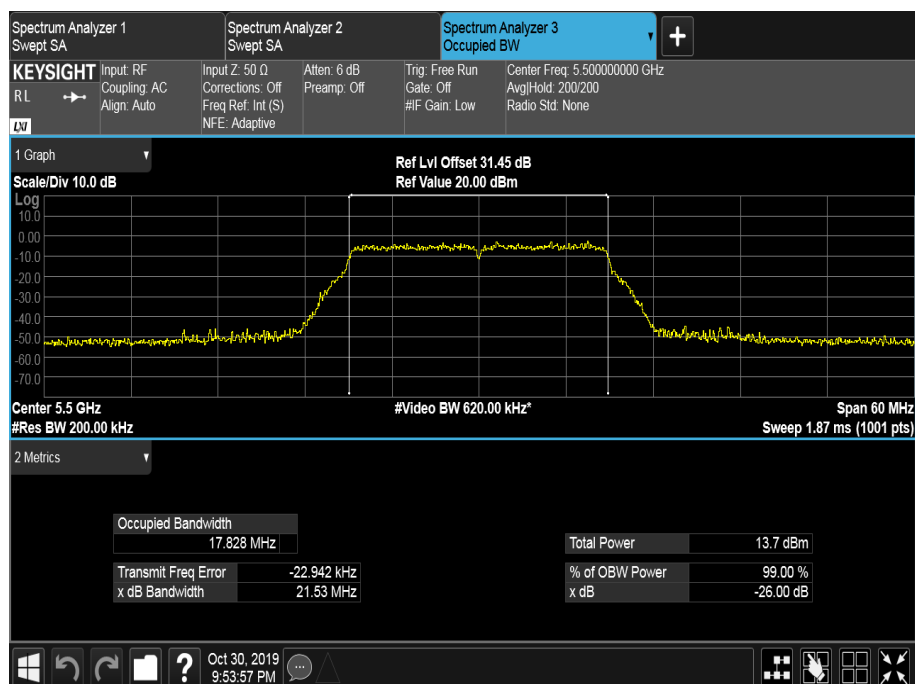


Figure 350 - 5500 MHz - 99% Occupied Bandwidth

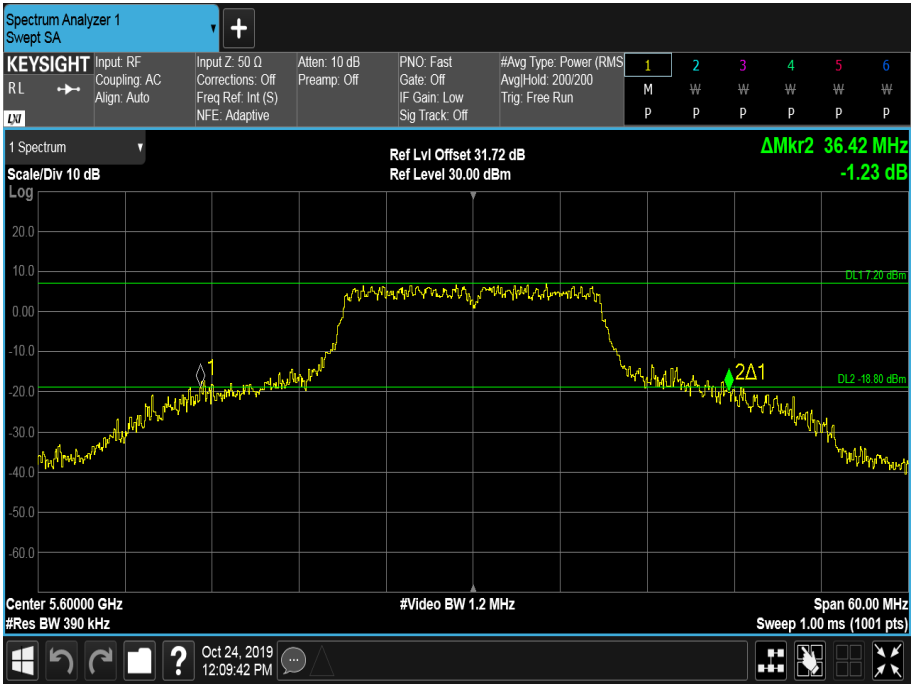


Figure 351 - 5600 MHz - 26 dB Emission Bandwidth

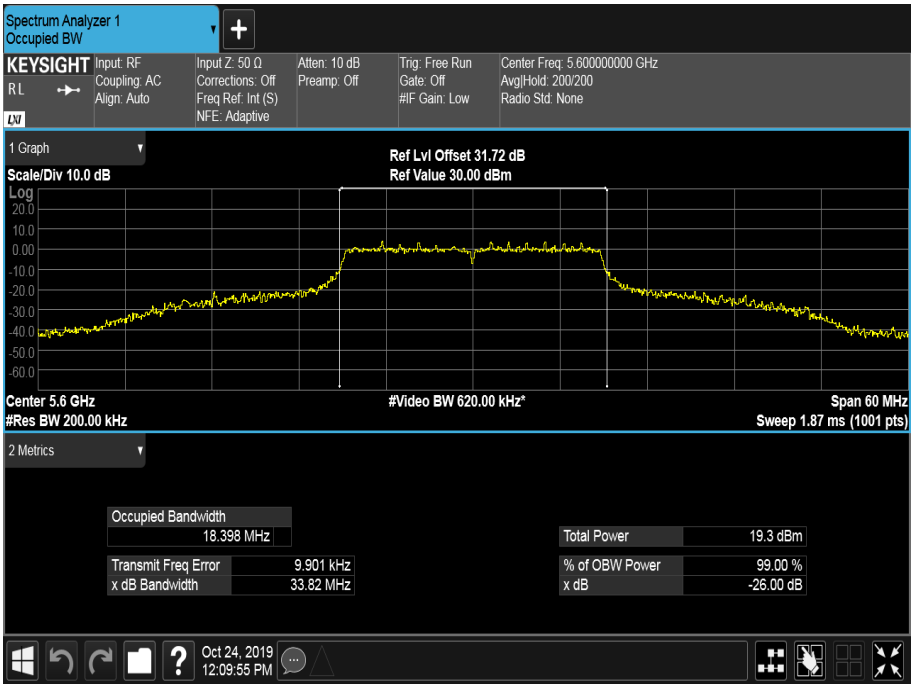


Figure 352 - 5600 MHz - 99% Occupied Bandwidth

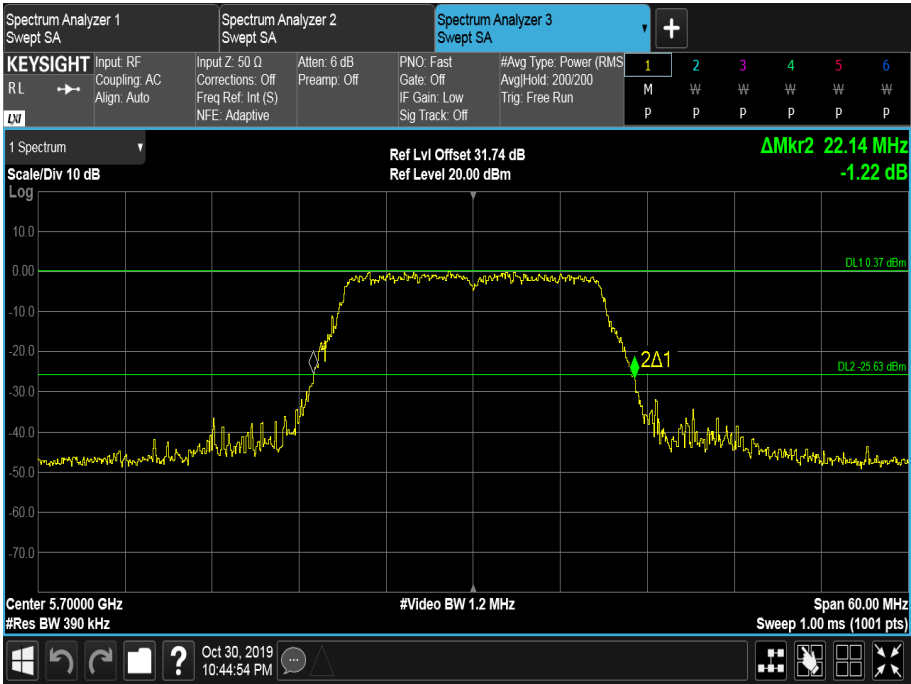


Figure 353 - 5700 MHz - 26 dB Emission Bandwidth

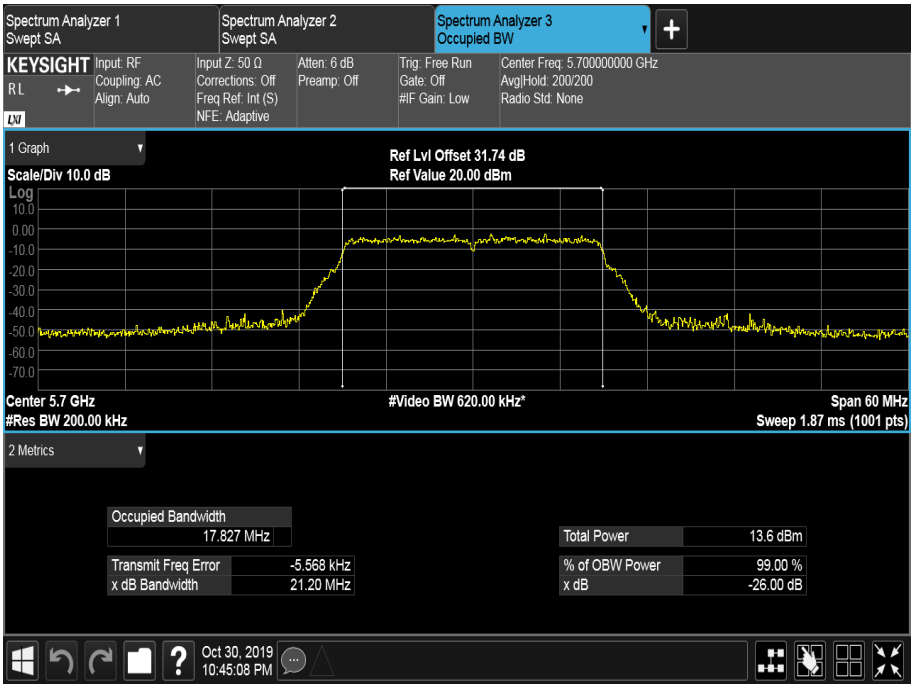


Figure 354 - 5700 MHz - 99% Occupied Bandwidth

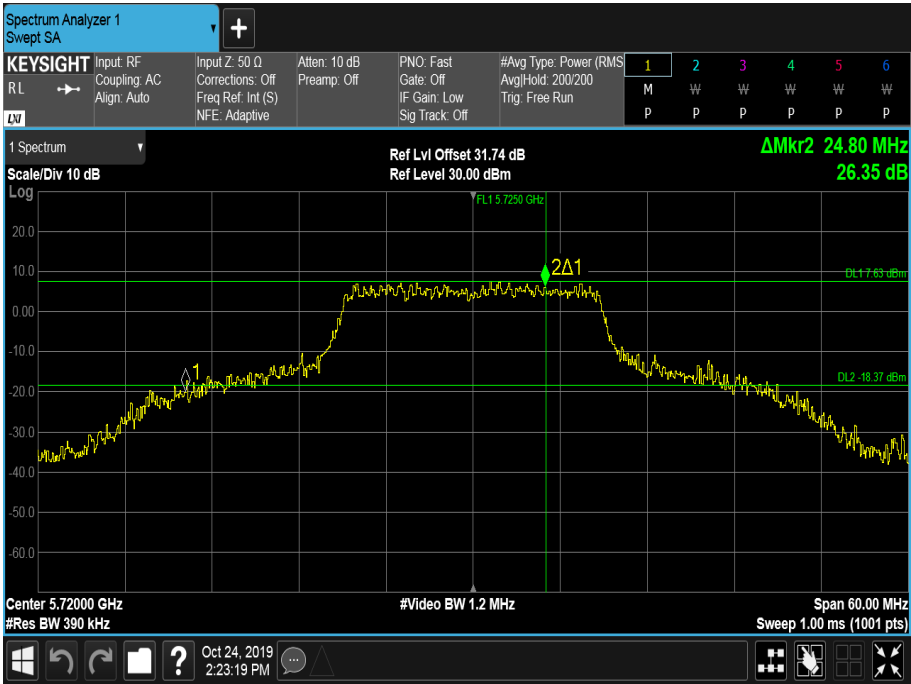


Figure 355 - 5720 MHz - 26 dB Emission Bandwidth

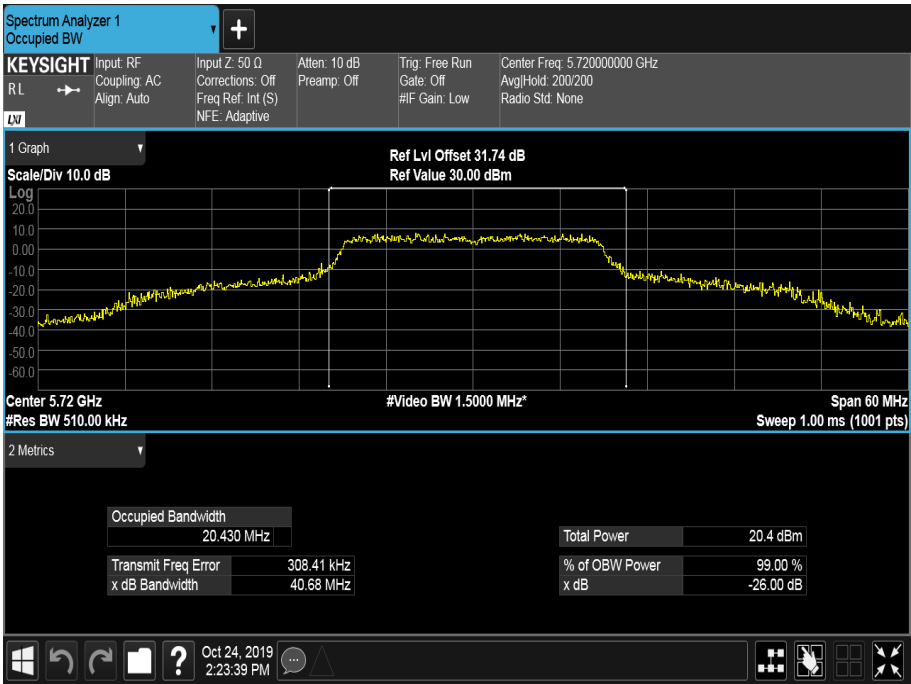


Figure 356 - 5720 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.960	44.100	21.900	27.860
99% Bandwidth (MHz)	17.817	26.357	17.789	32.135

Table 356 - 802.11n / HT20 MCS8 / MIMO SDM / Cores 1+2

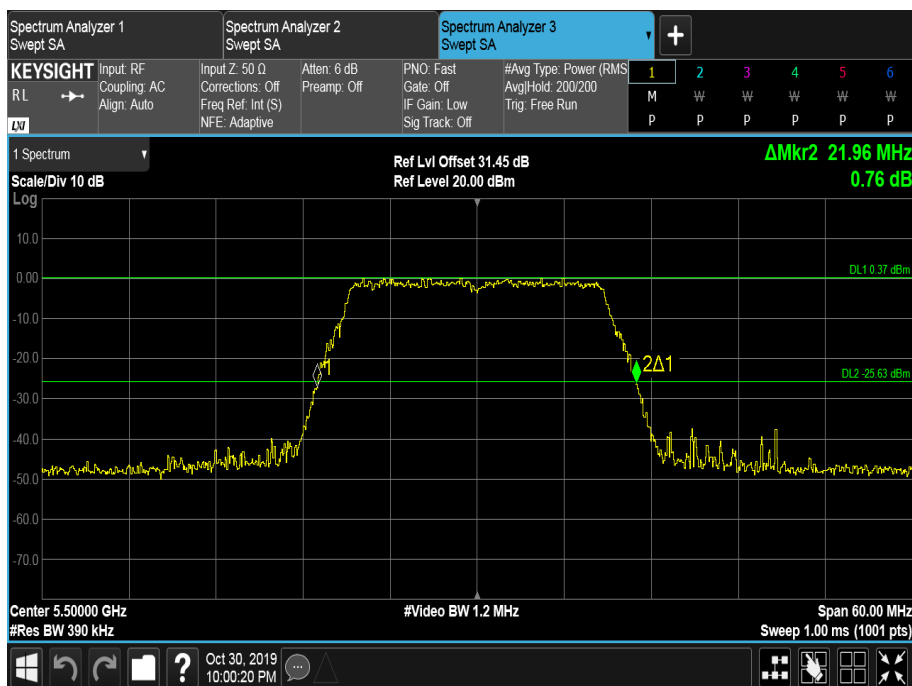


Figure 357 - 5500 MHz - 26 dB Emission Bandwidth

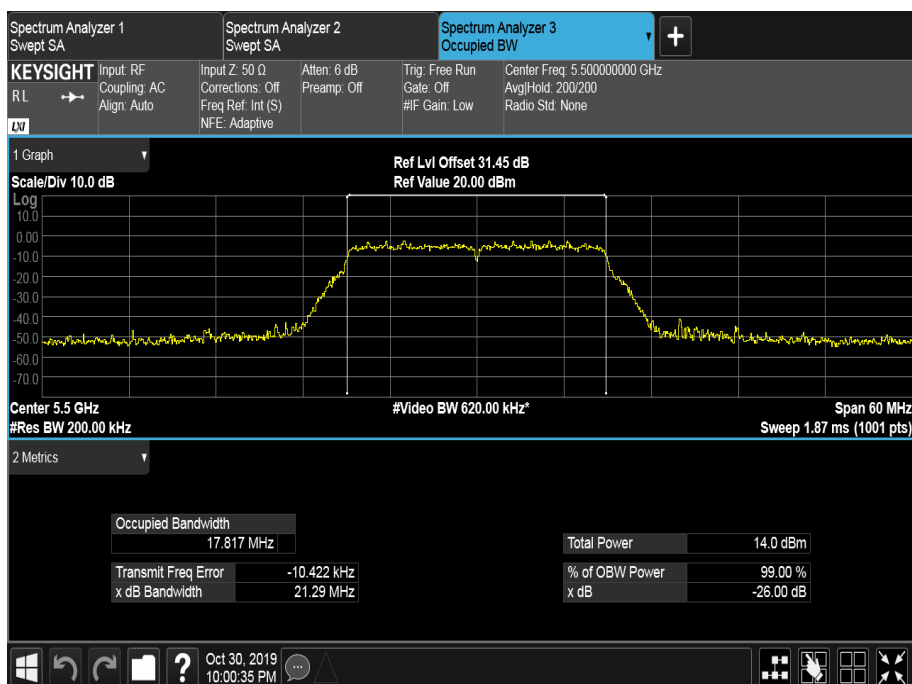


Figure 358 - 5500 MHz - 99% Occupied Bandwidth

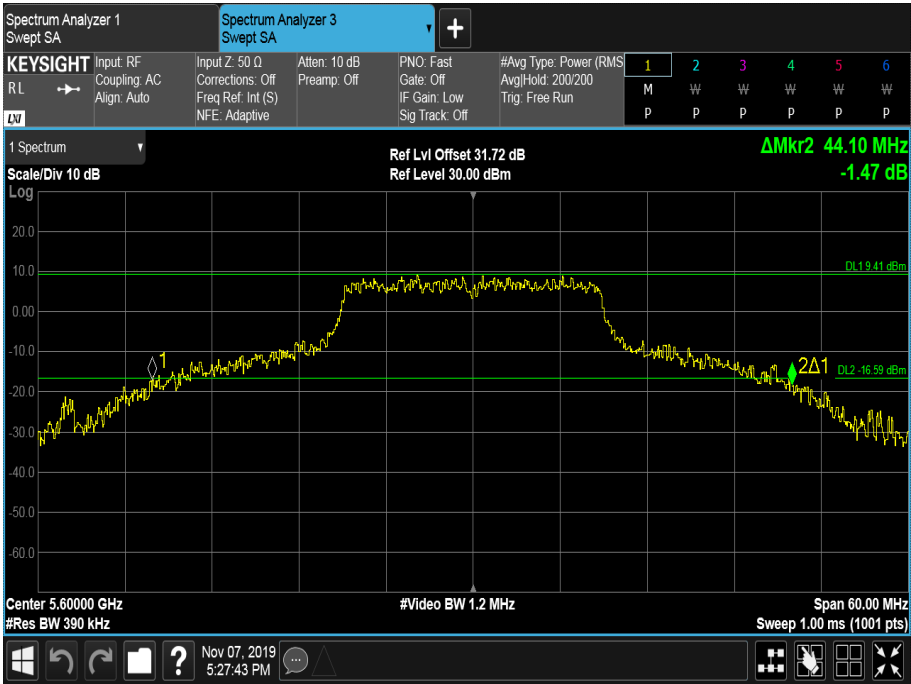


Figure 359 - 5600 MHz - 26 dB Emission Bandwidth

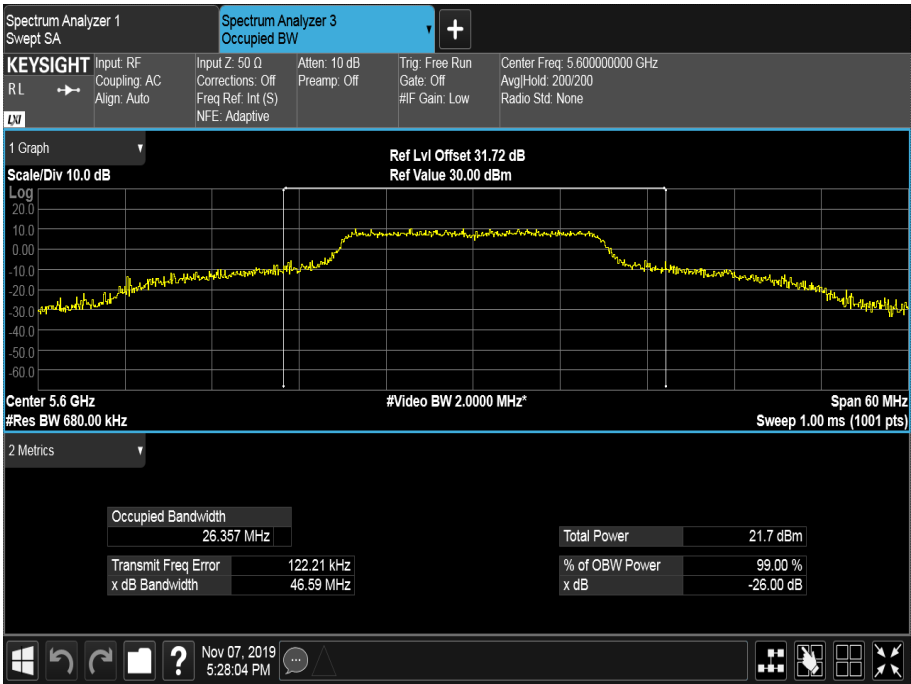


Figure 360 - 5600 MHz - 99% Occupied Bandwidth

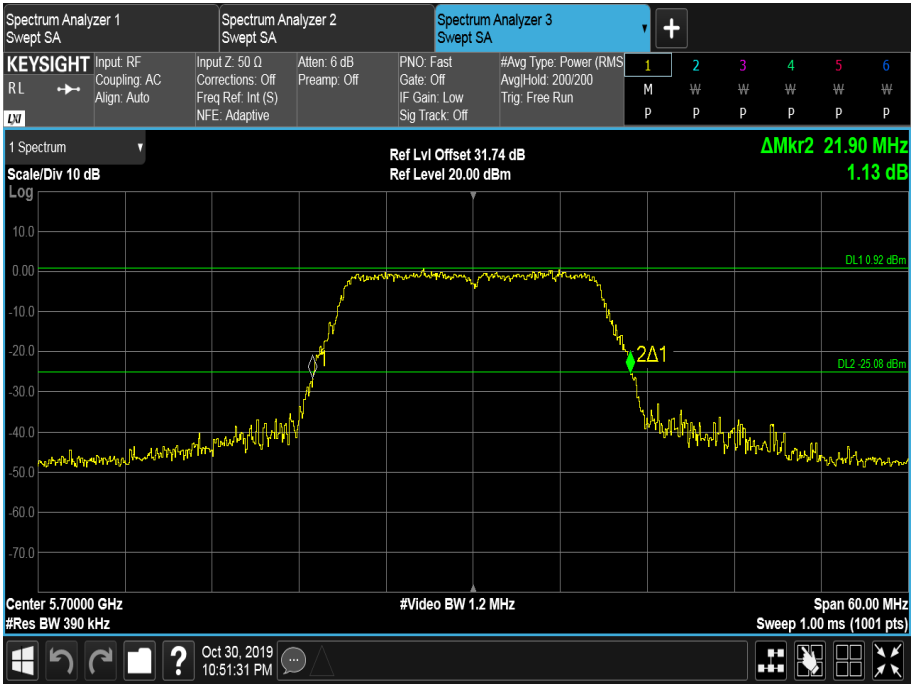


Figure 361 - 5700 MHz - 26 dB Emission Bandwidth

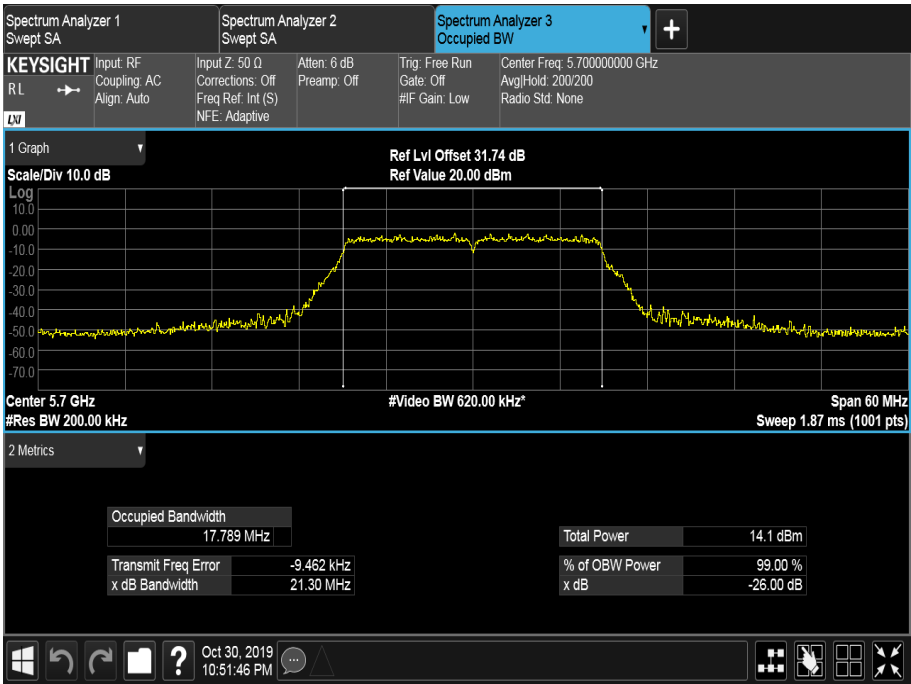


Figure 362 - 5700 MHz - 99% Occupied Bandwidth

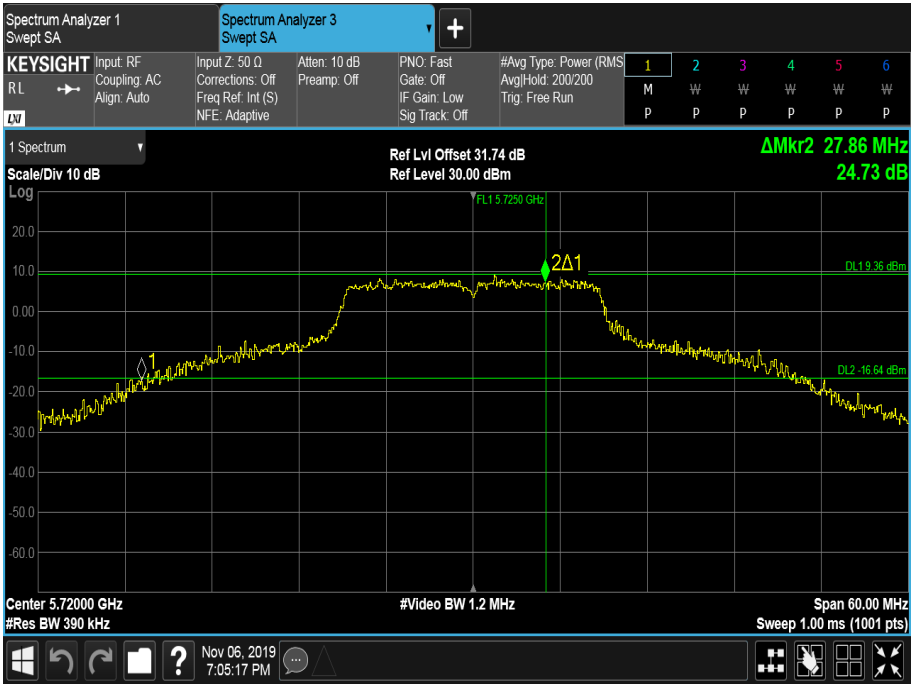


Figure 363 - 5720 MHz - 26 dB Emission Bandwidth

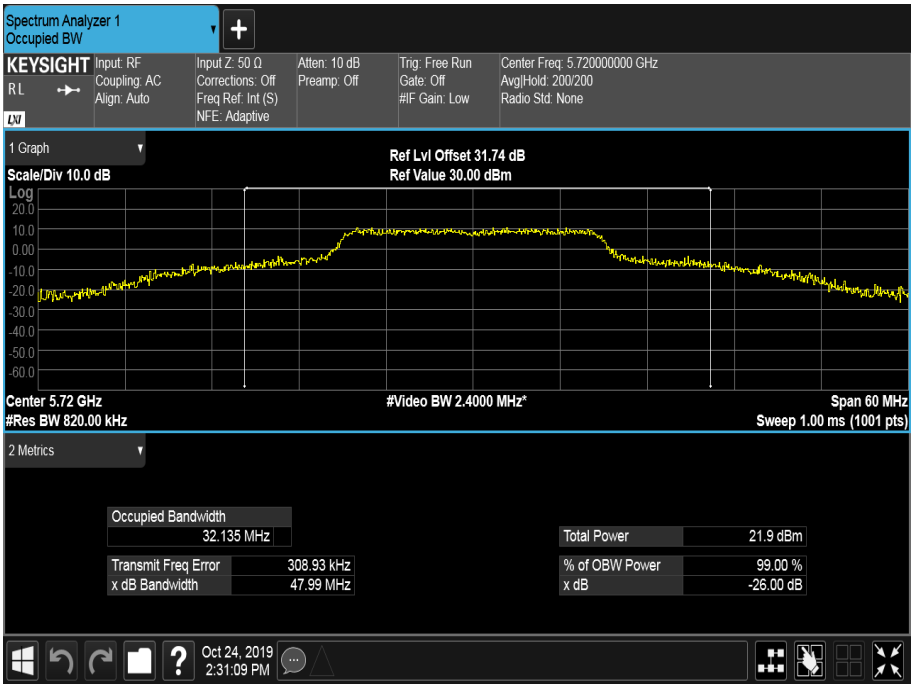


Figure 364 - 5720 MHz - 99% Occupied Bandwidth

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	22.080	22.200	21.900	17.000
99% Bandwidth (MHz)	17.837	17.877	17.833	17.842

Table 357 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1+2

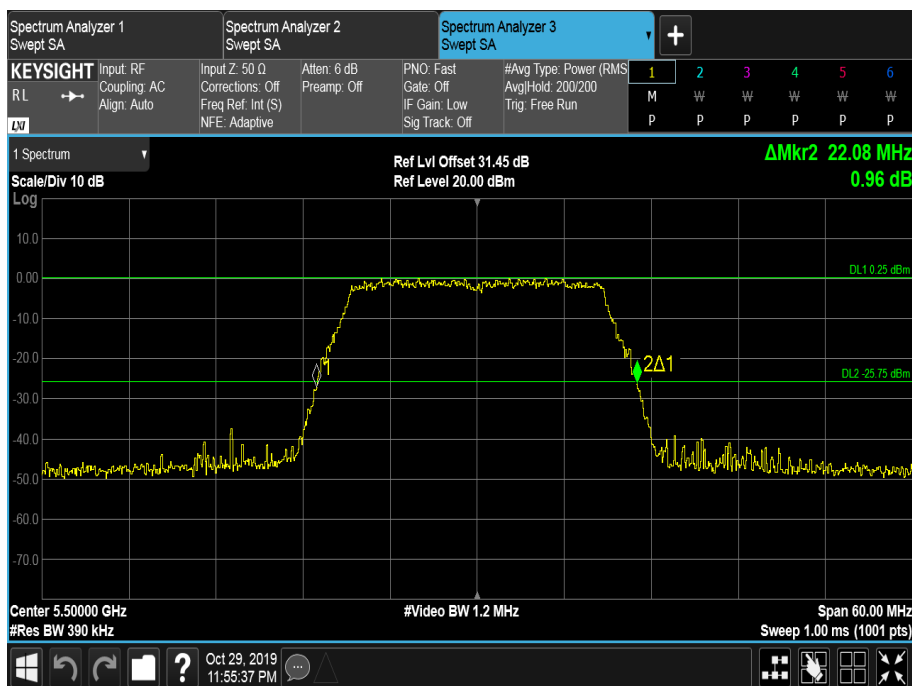


Figure 365 - 5500 MHz - 26 dB Emission Bandwidth

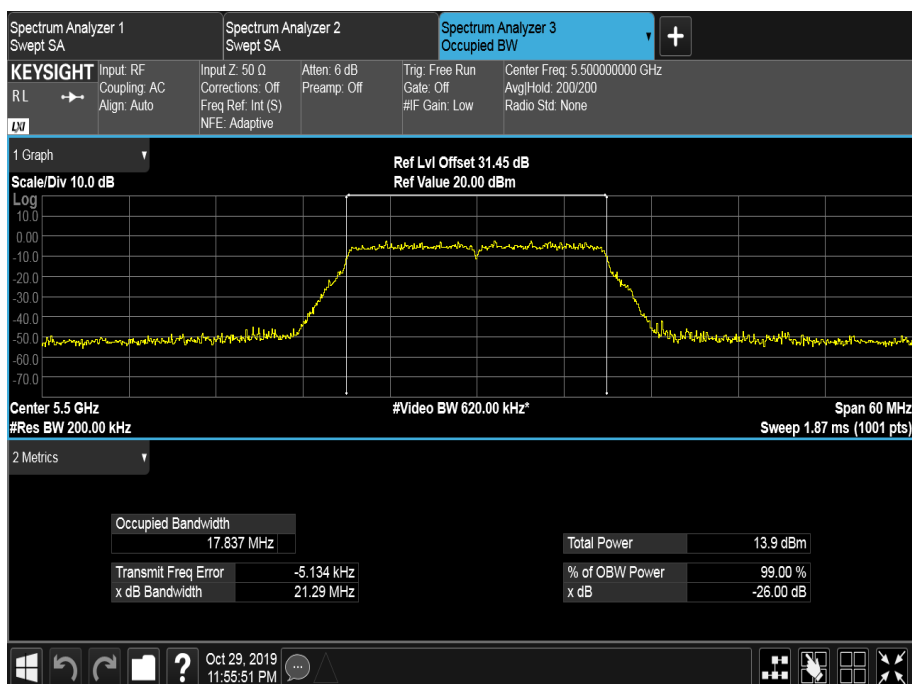


Figure 366 - 5500 MHz - 99% Occupied Bandwidth

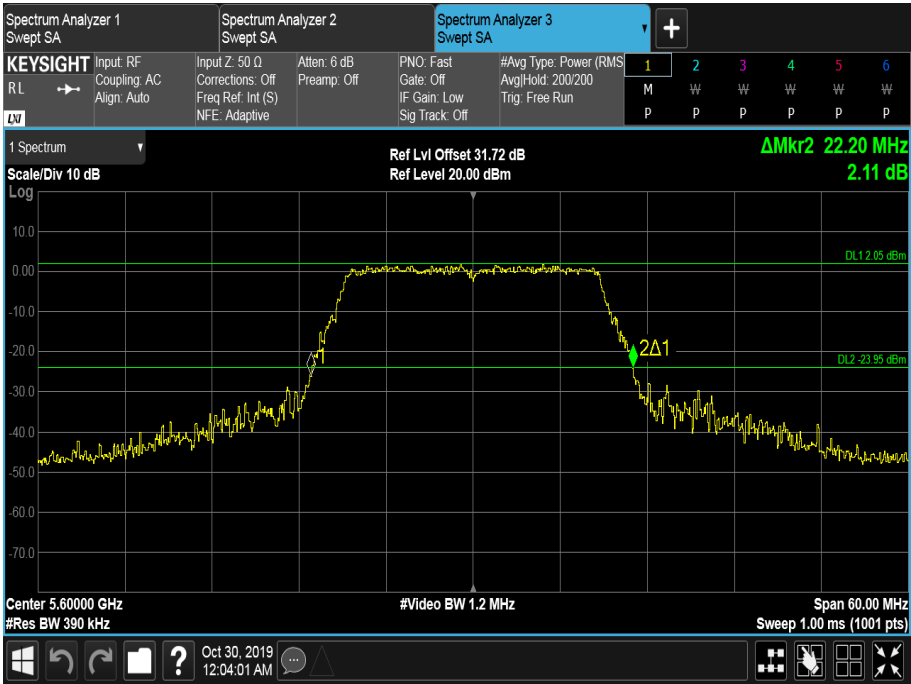


Figure 367 - 5600 MHz - 26 dB Emission Bandwidth

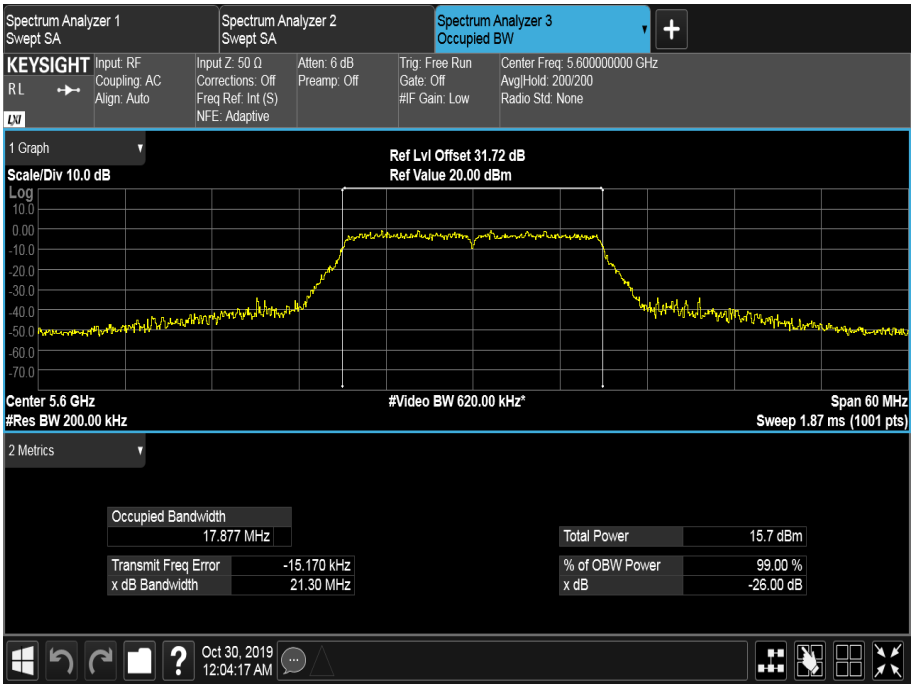


Figure 368 - 5600 MHz - 99% Occupied Bandwidth

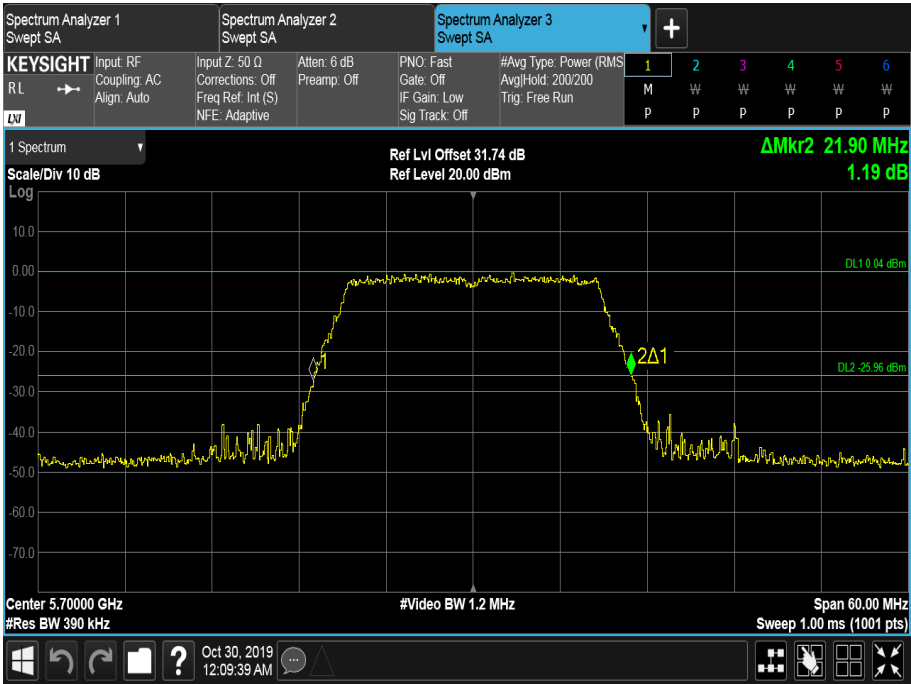


Figure 369 - 5700 MHz - 26 dB Emission Bandwidth

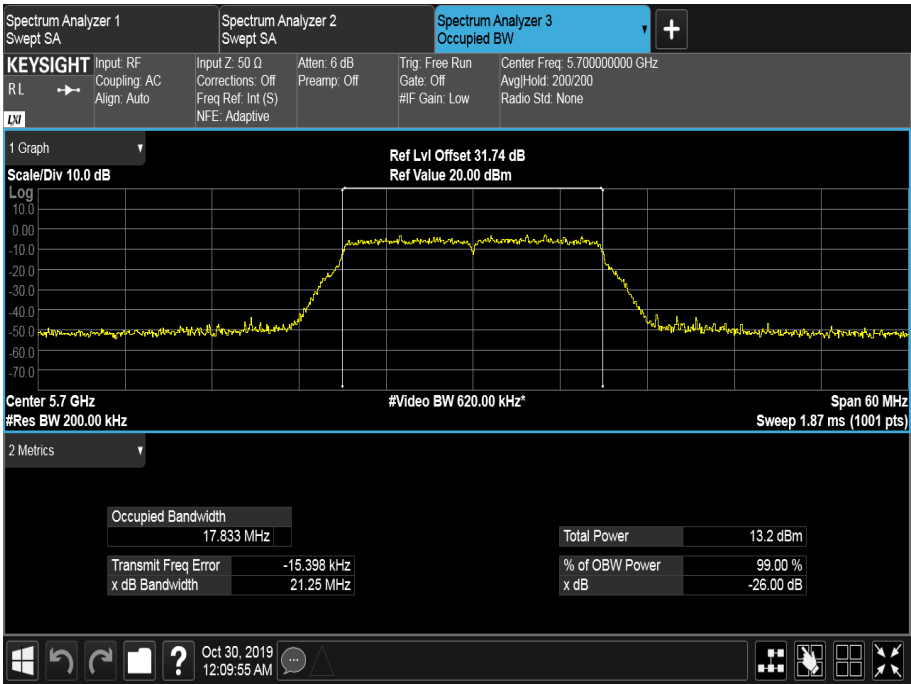
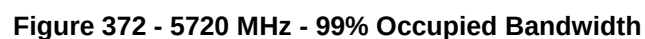
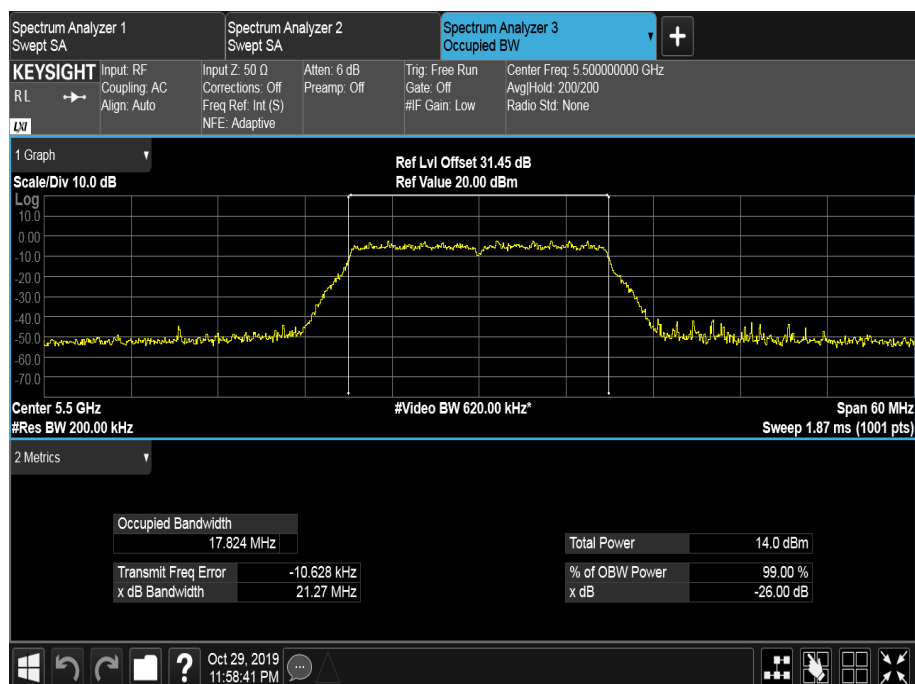
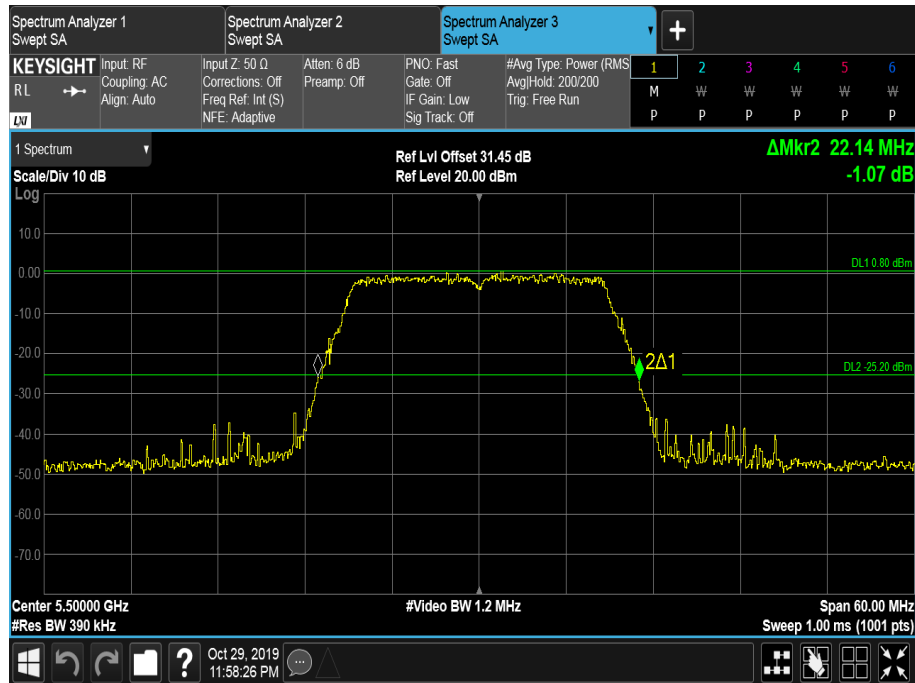


Figure 370 - 5700 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	22.140	44.580	21.900	28.760
99% Bandwidth (MHz)	17.824	24.900	17.818	30.764



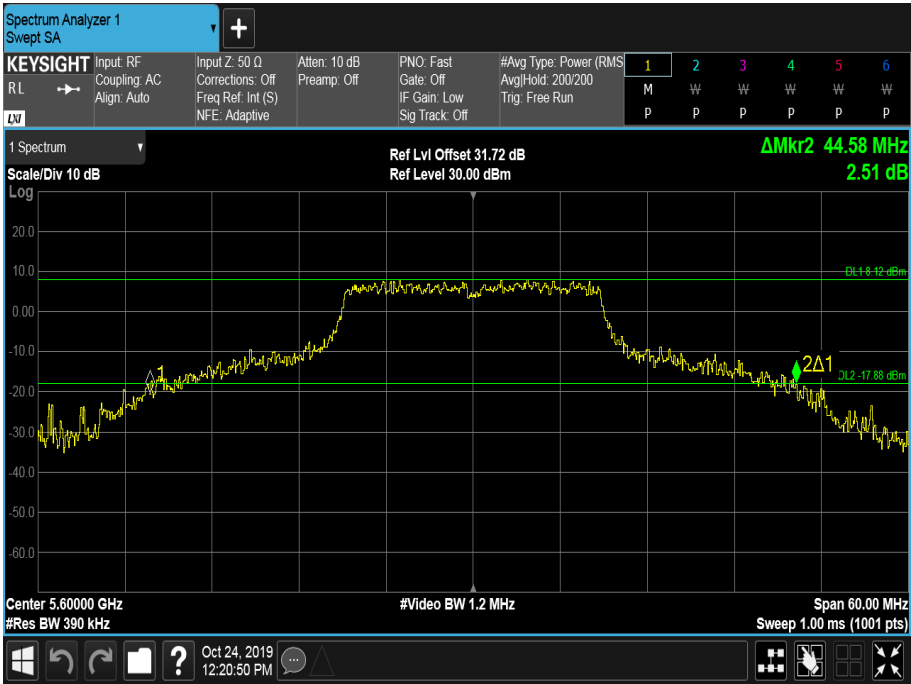


Figure 375 - 5600 MHz - 26 dB Emission Bandwidth

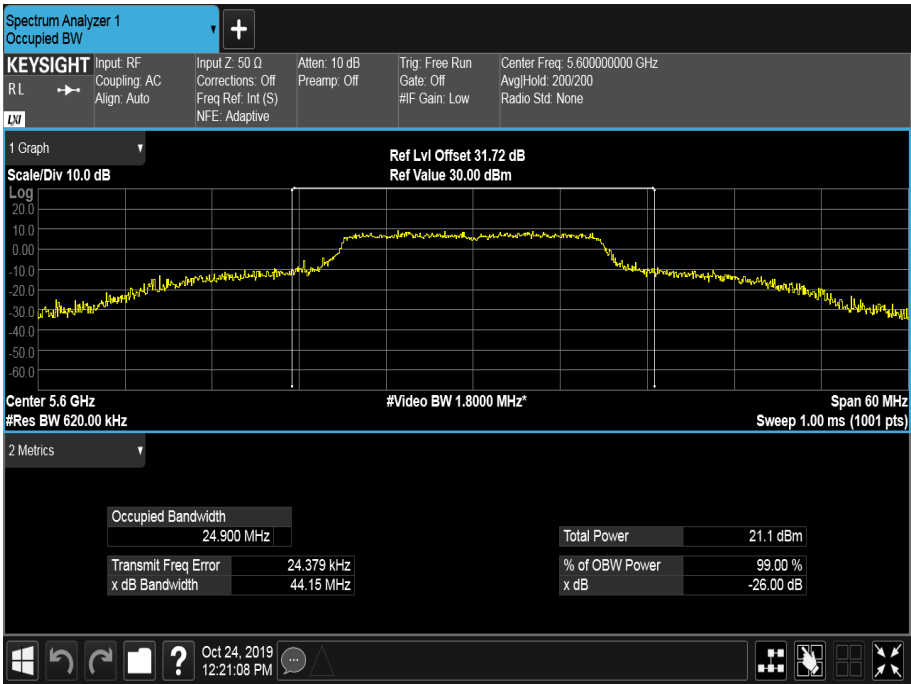


Figure 376 - 5600 MHz - 99% Occupied Bandwidth

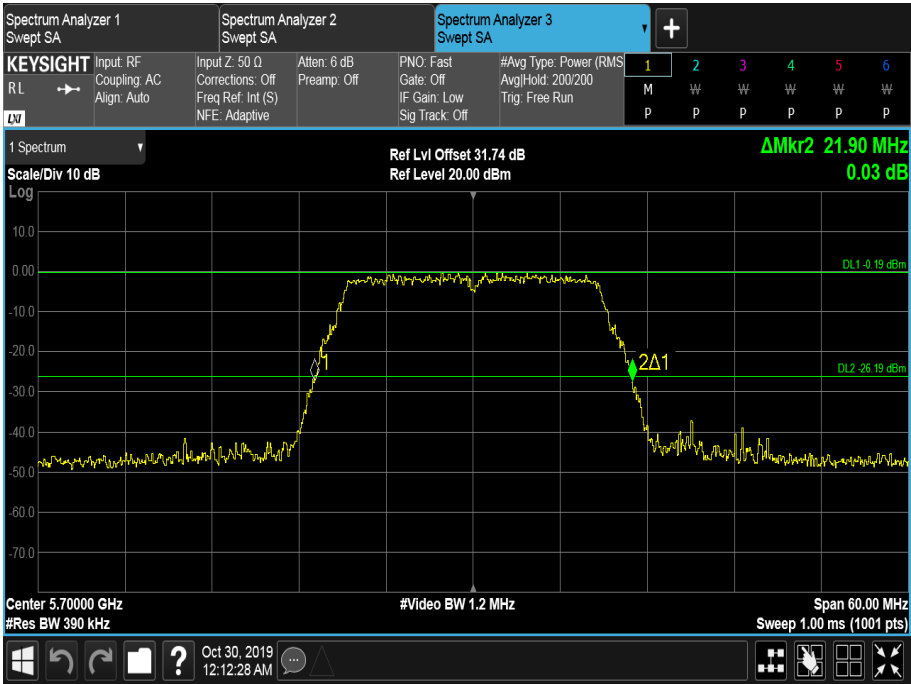


Figure 377 - 5700 MHz - 26 dB Emission Bandwidth

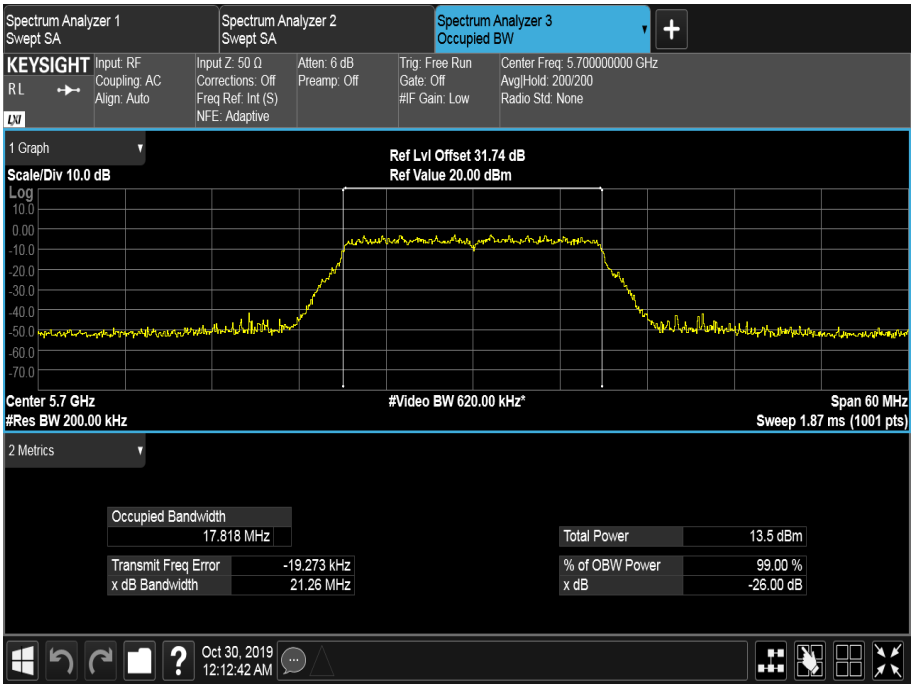


Figure 378 - 5700 MHz - 99% Occupied Bandwidth

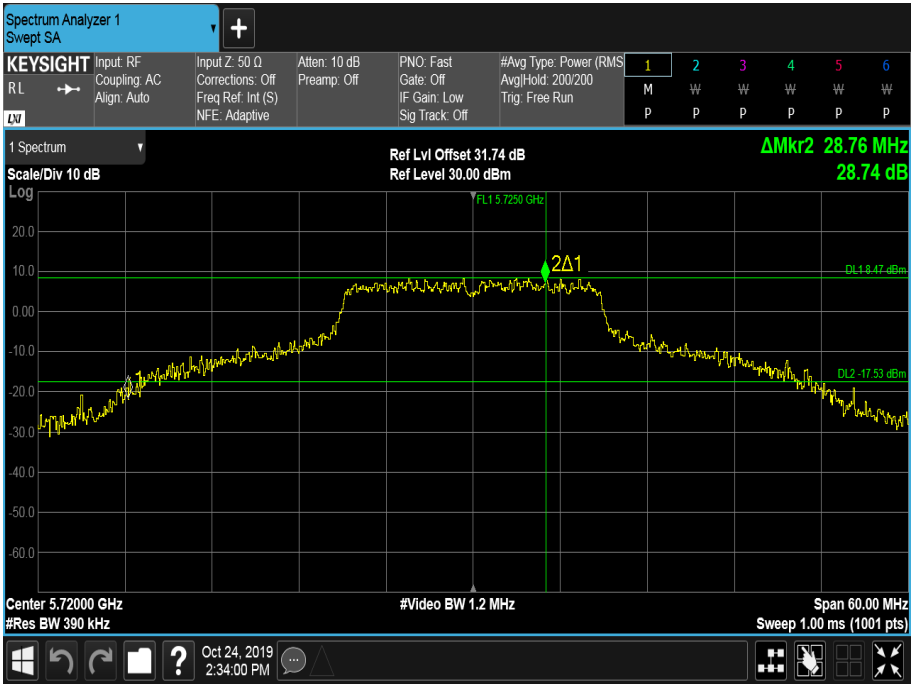


Figure 379 - 5720 MHz - 26 dB Emission Bandwidth

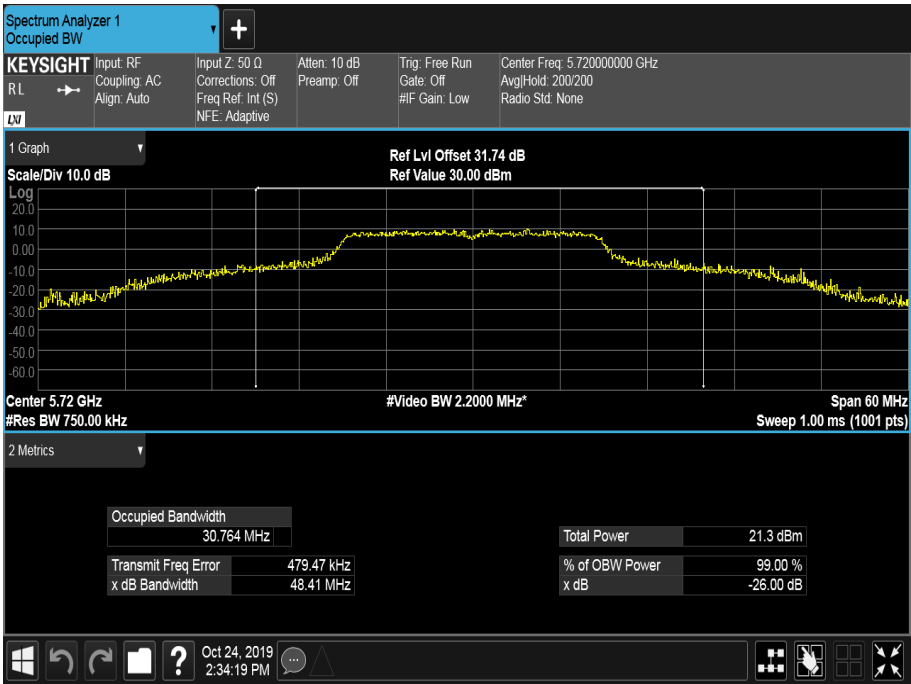


Figure 380 - 5720 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	22.260	43.260	24.660	27.020
99% Bandwidth (MHz)	17.890	22.872	17.910	29.122

Table 359 - 802.11n / HT20 MCS0 / Aux Core

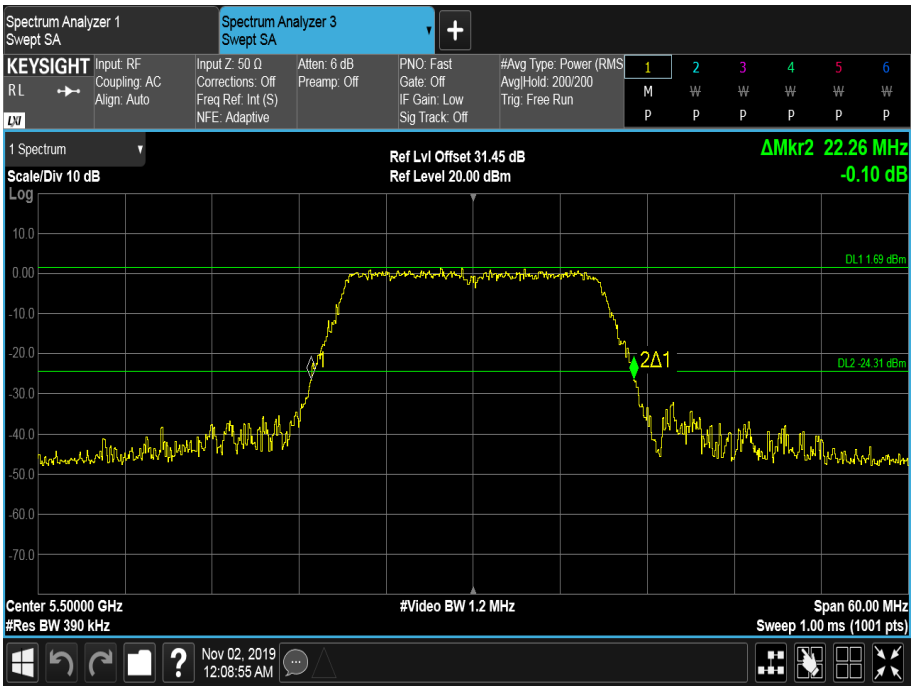


Figure 381 - 5500 MHz - 26 dB Emission Bandwidth

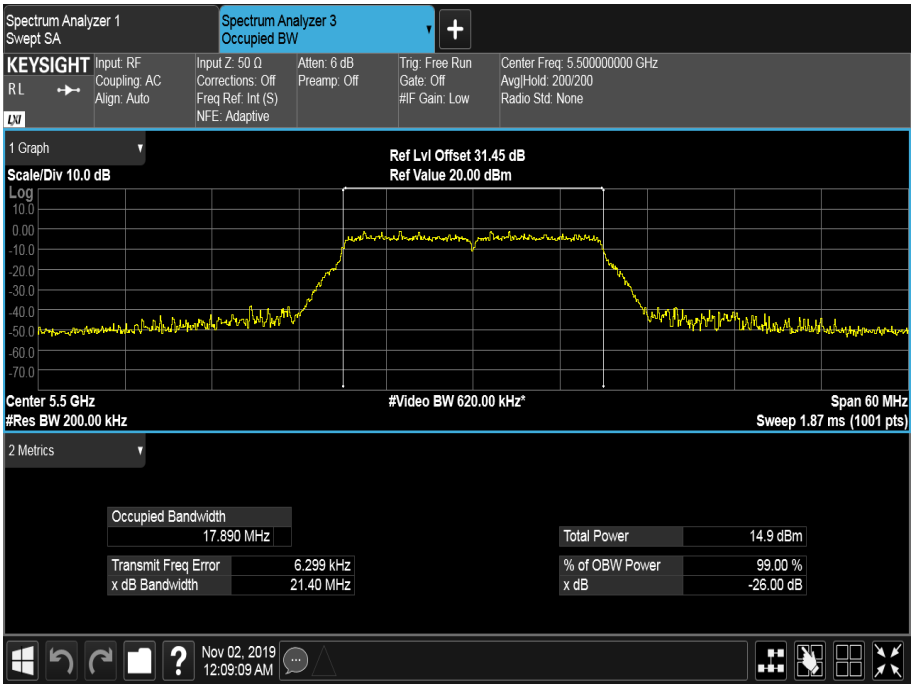
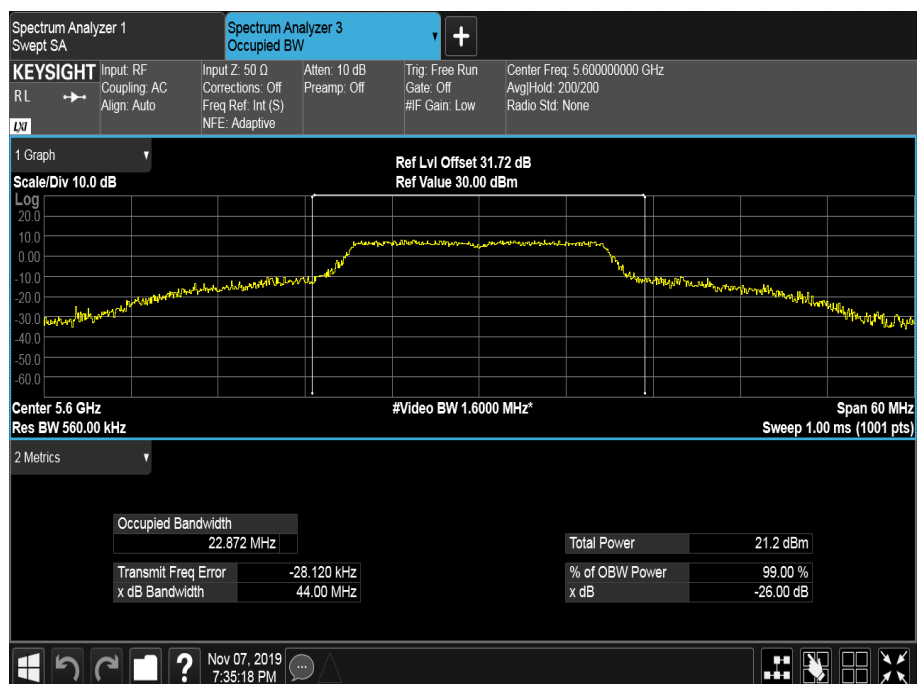
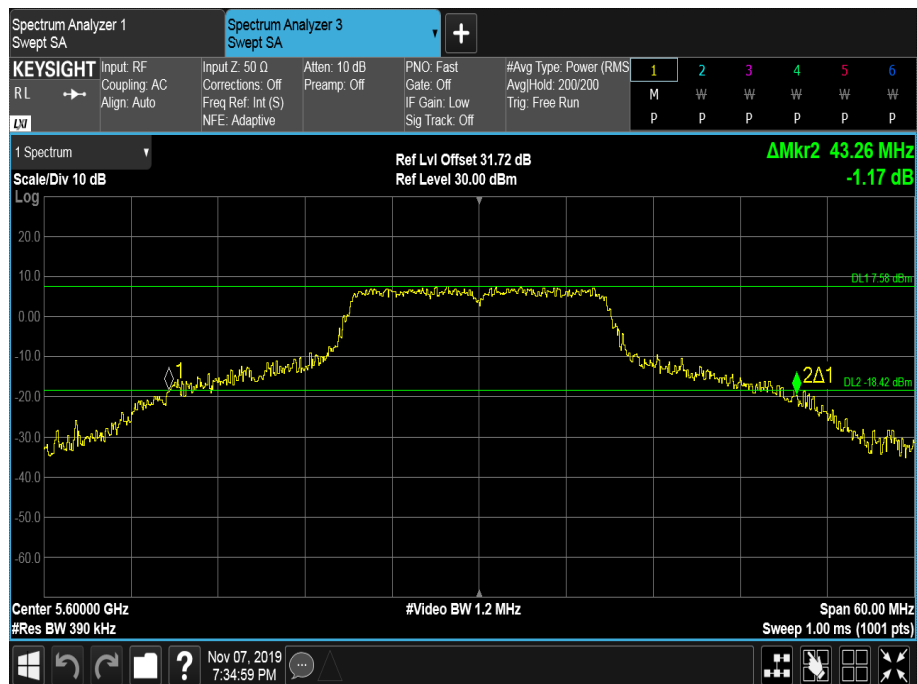


Figure 382 - 5500 MHz - 99% Occupied Bandwidth



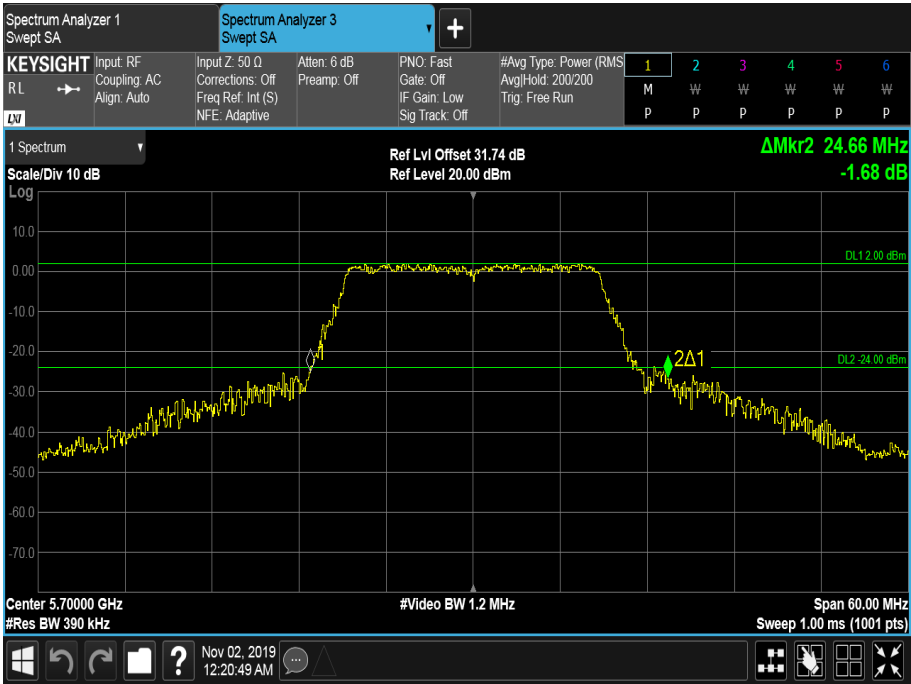


Figure 385 - 5700 MHz - 26 dB Emission Bandwidth

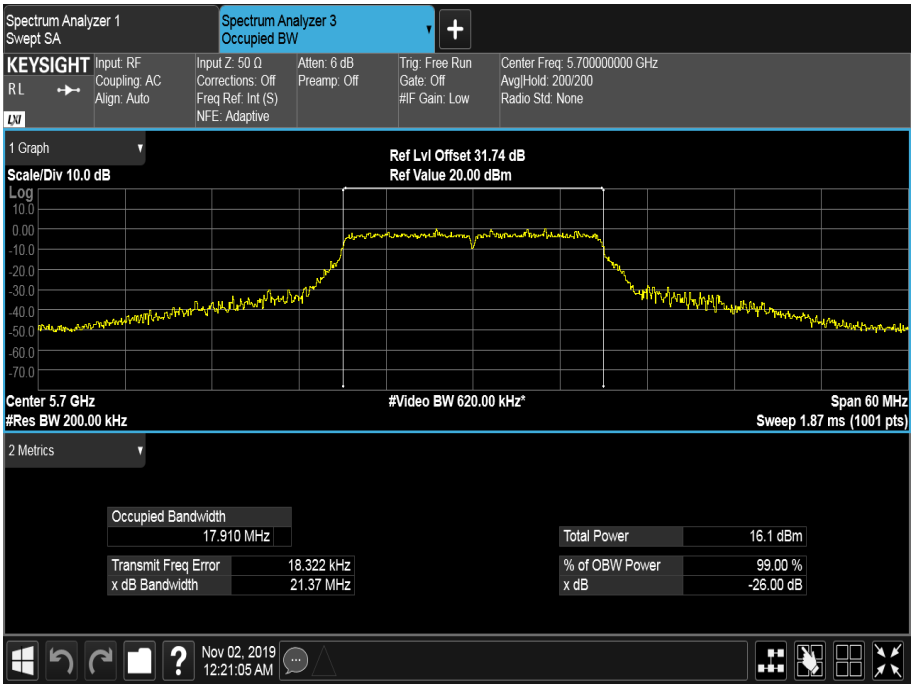


Figure 386 - 5700 MHz - 99% Occupied Bandwidth

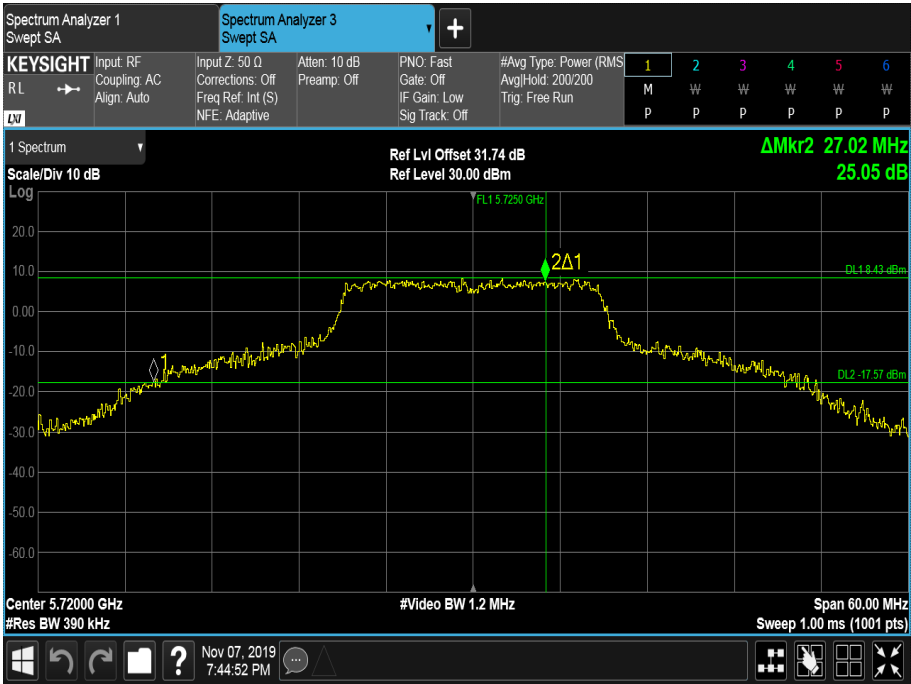


Figure 387 - 5720 MHz - 26 dB Emission Bandwidth

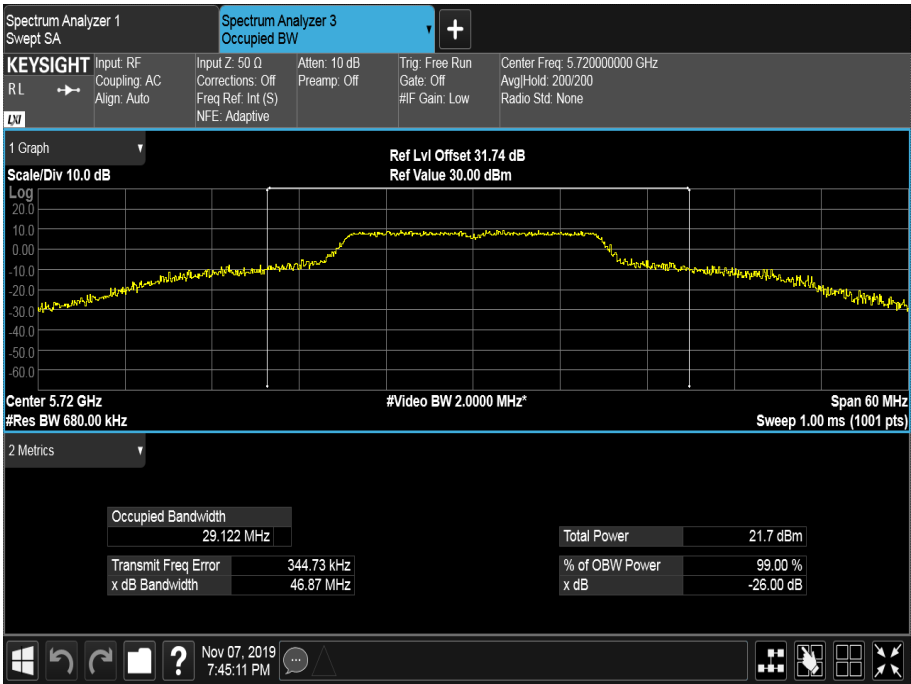


Figure 388 - 5720 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5510	5590	5670	5710
26 dB Bandwidth (MHz)	40.920	81.840	40.920	61.440
99% Bandwidth (MHz)	36.327	36.955	36.346	54.968

Table 360 - 802.11n / HT40 MCS0 / SISO / Core 1

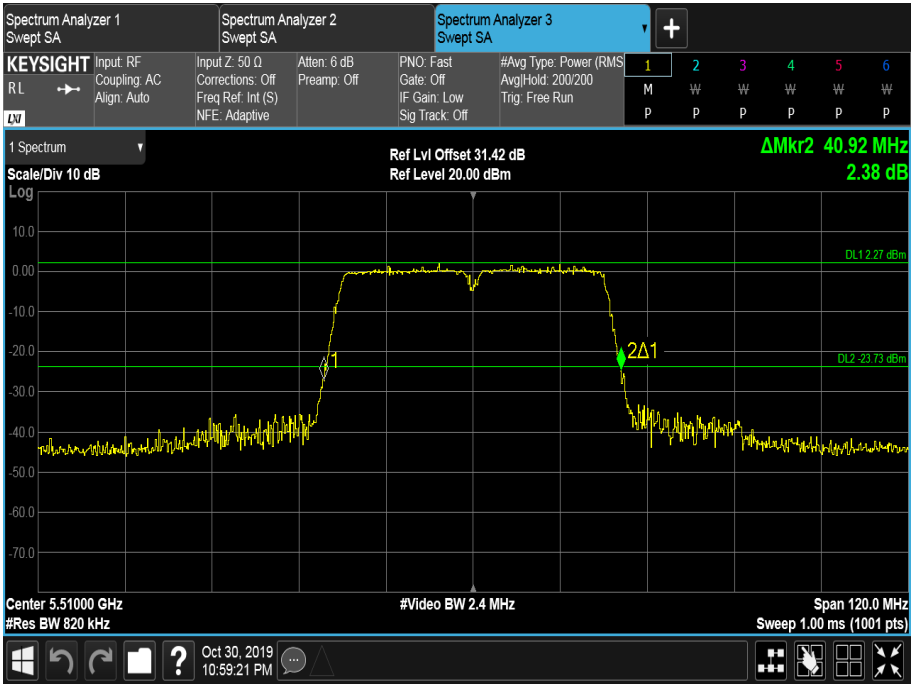


Figure 389 - 5510 MHz - 26 dB Emission Bandwidth

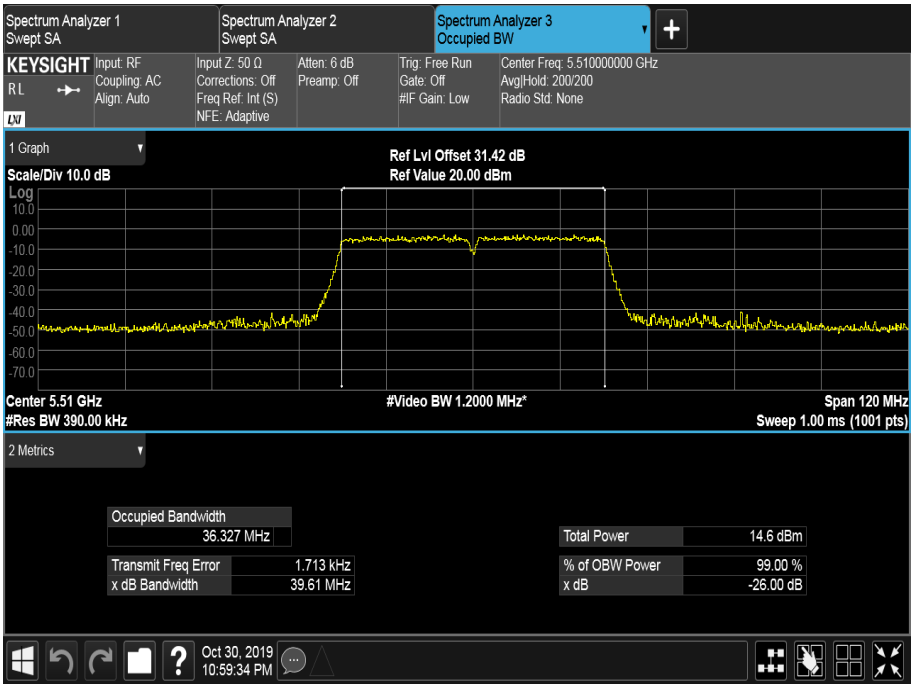


Figure 390 - 5510 MHz - 99% Occupied Bandwidth

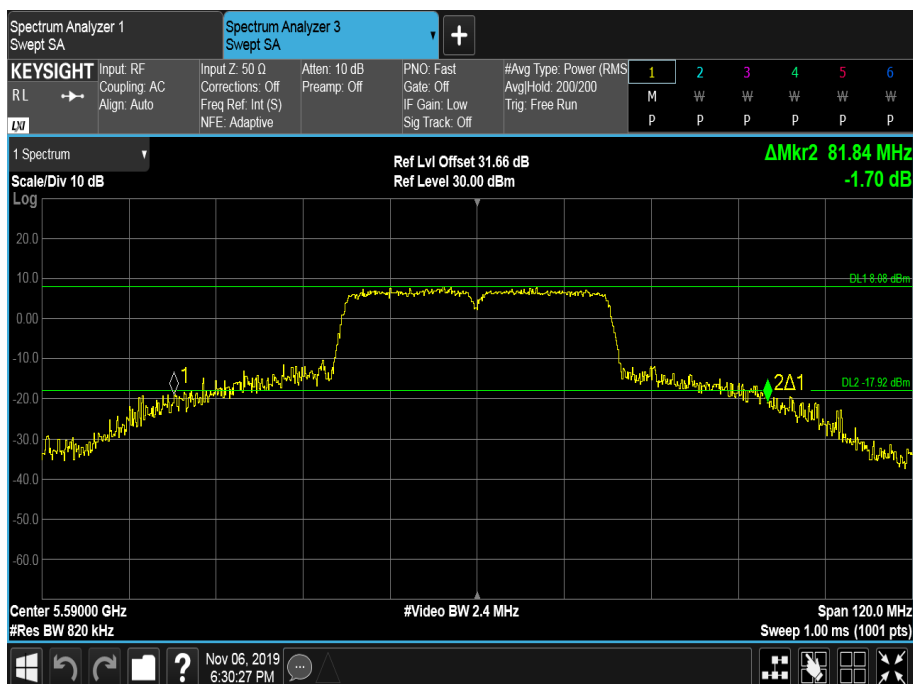


Figure 391 - 5590 MHz - 26 dB Emission Bandwidth

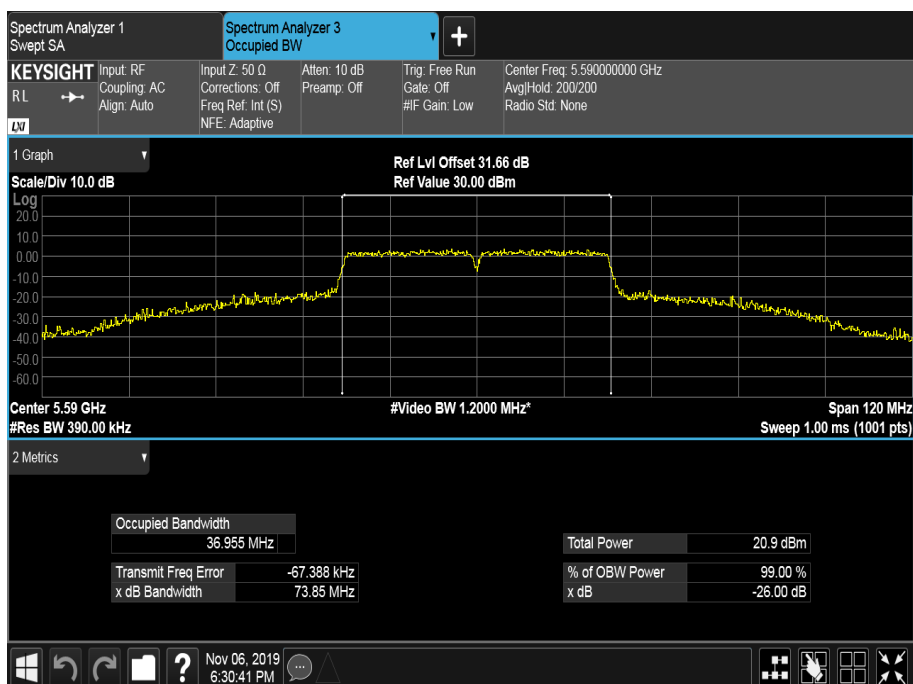


Figure 392 - 5590 MHz - 99% Occupied Bandwidth

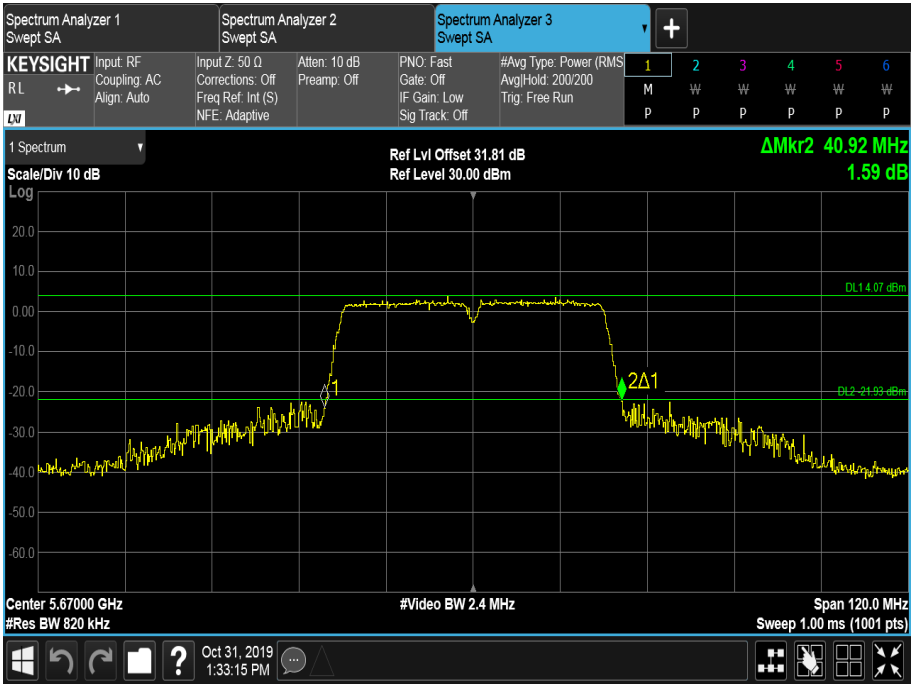


Figure 393 - 5670 MHz - 26 dB Emission Bandwidth

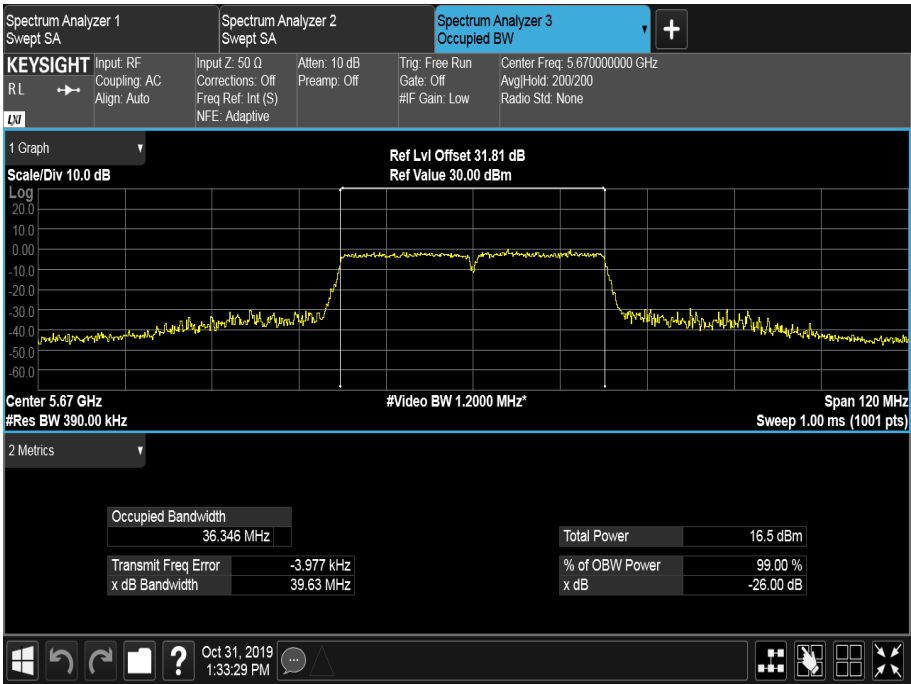


Figure 394 - 5670 MHz - 99% Occupied Bandwidth

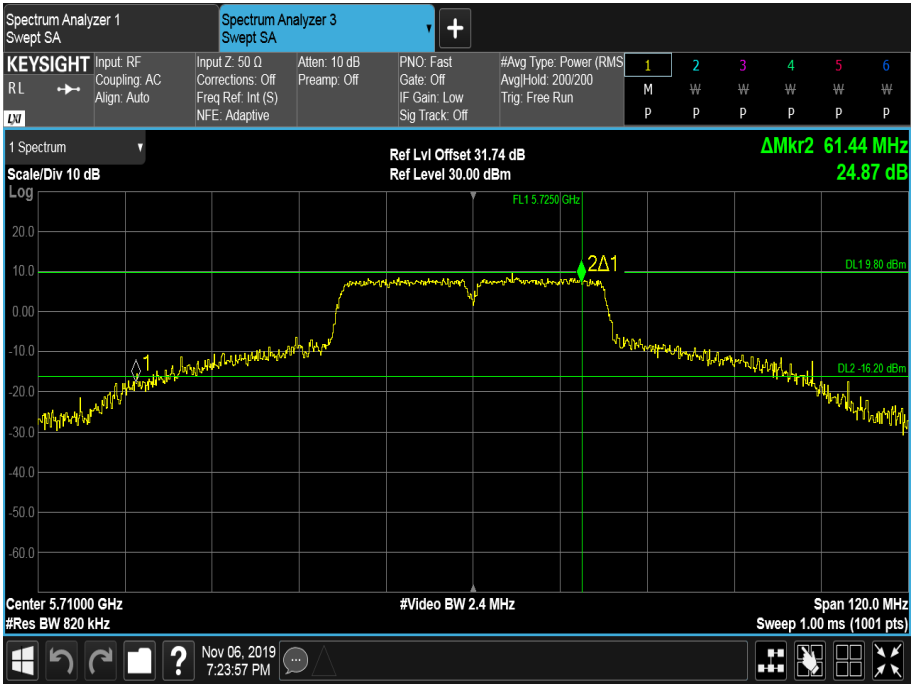


Figure 395 - 5710 MHz - 26 dB Emission Bandwidth

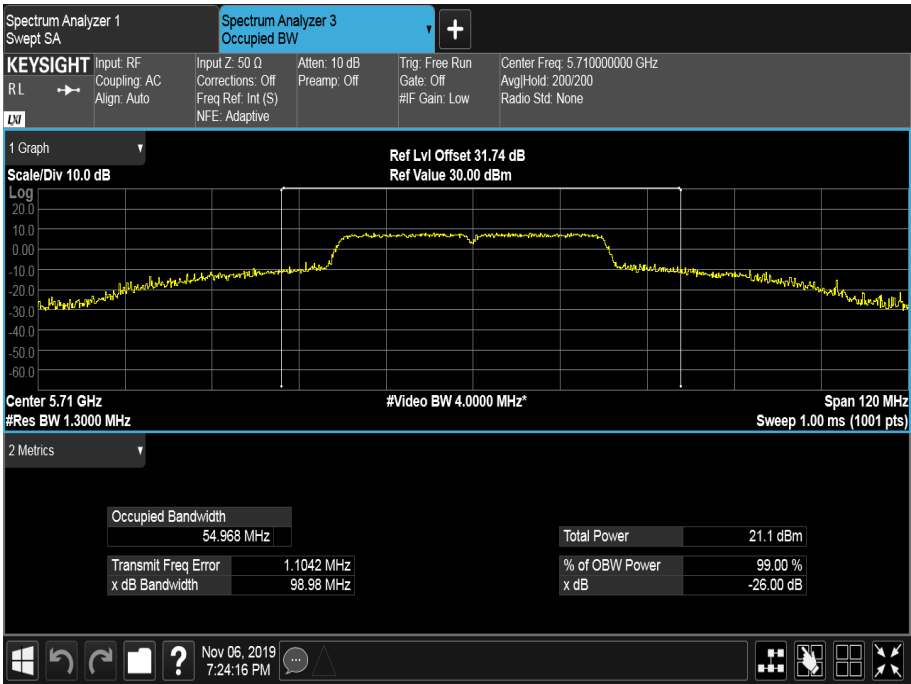


Figure 396 - 5710 MHz - 99% Occupied Bandwidth