



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.080	22.140	22.020
99% Bandwidth (MHz)	17.853	17.851	17.837

Table 352 - 802.11n / HT20 MCS0 / SISO / Core0

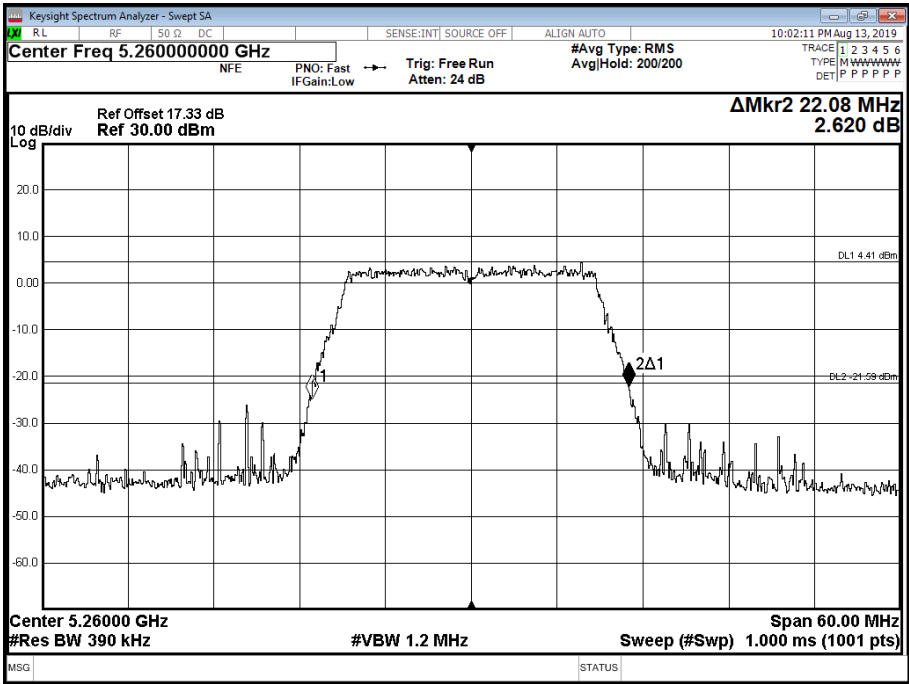


Figure 249 - 5260 MHz - 26 dB Emission Bandwidth

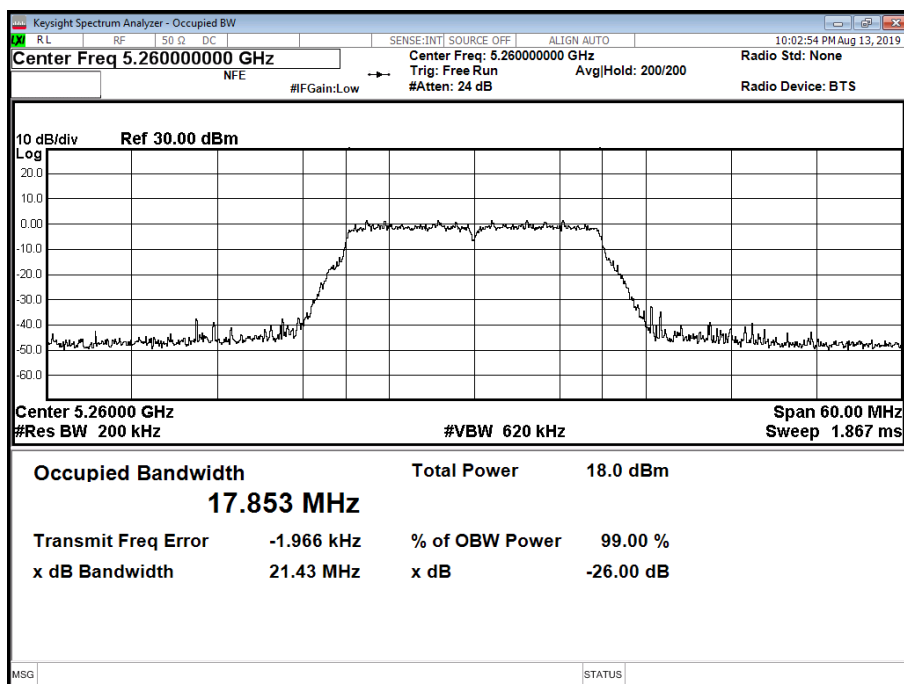


Figure 250 - 5260 MHz - 99% Occupied Bandwidth

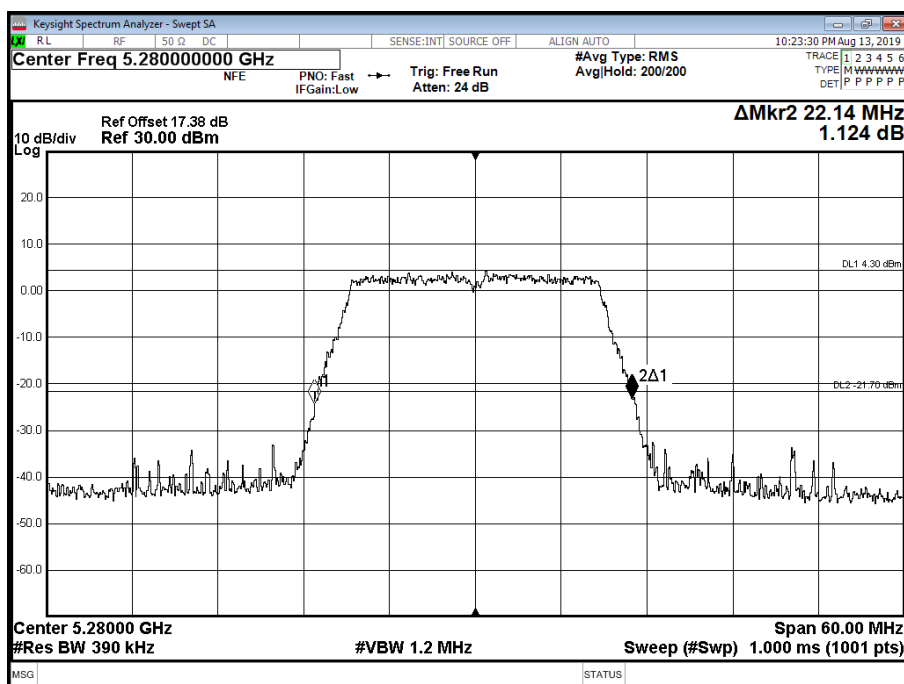


Figure 251 - 5280 MHz - 26 dB Emission Bandwidth

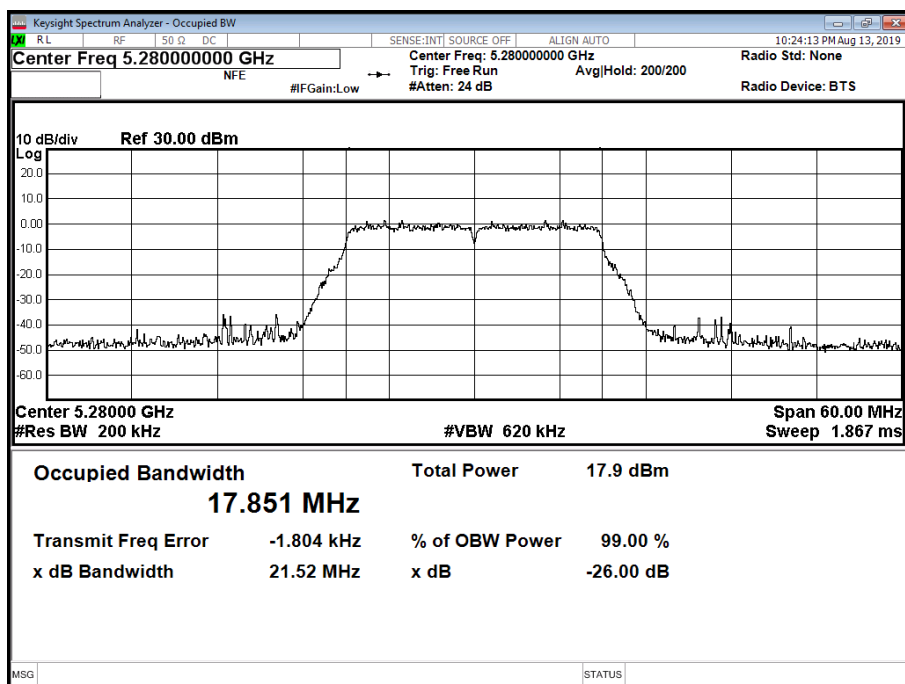


Figure 252 - 5280 MHz - 99% Occupied Bandwidth

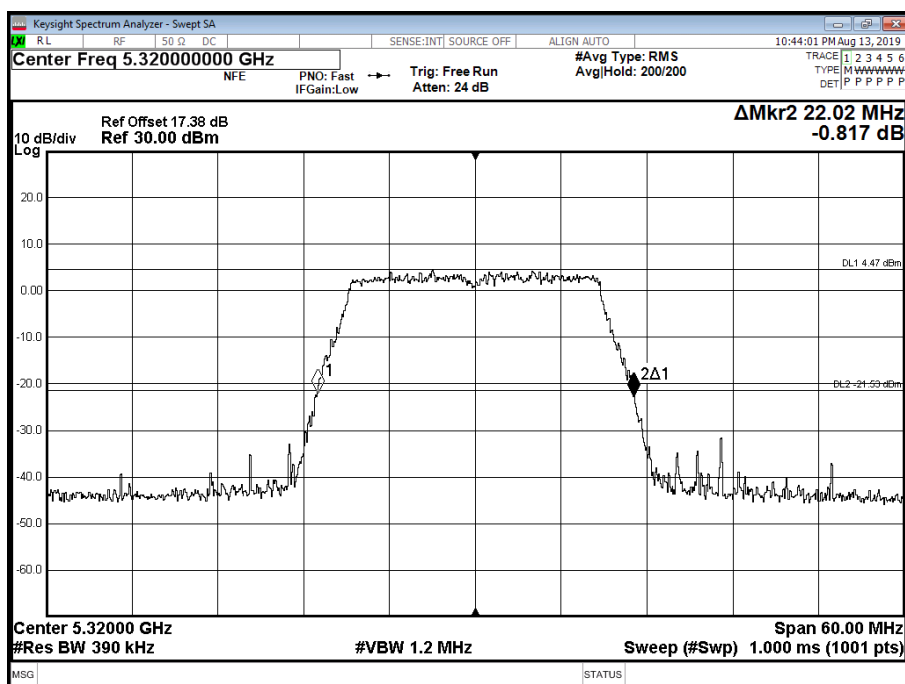


Figure 253 - 5320 MHz - 26 dB Emission Bandwidth

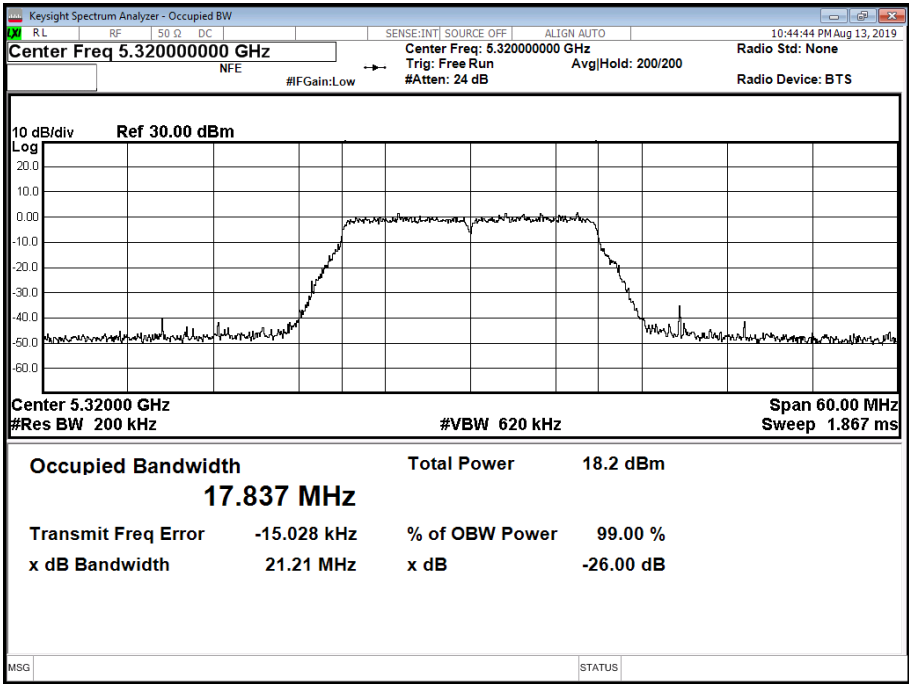


Figure 254 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.080	22.200	21.960
99% Bandwidth (MHz)	17.831	17.830	17.819

Table 353 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1

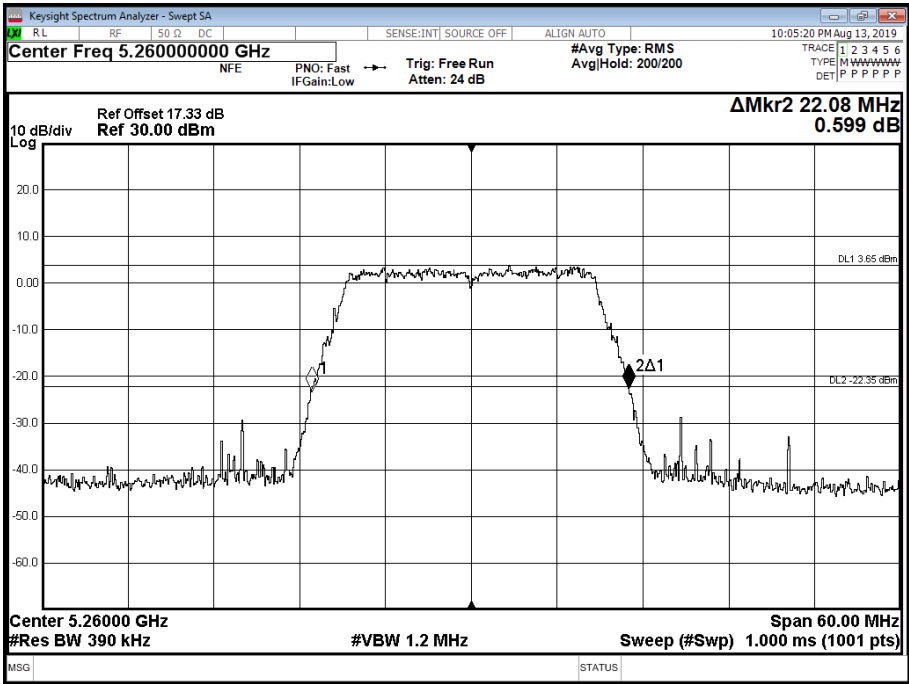


Figure 255 - 5260 MHz - 26 dB Emission Bandwidth

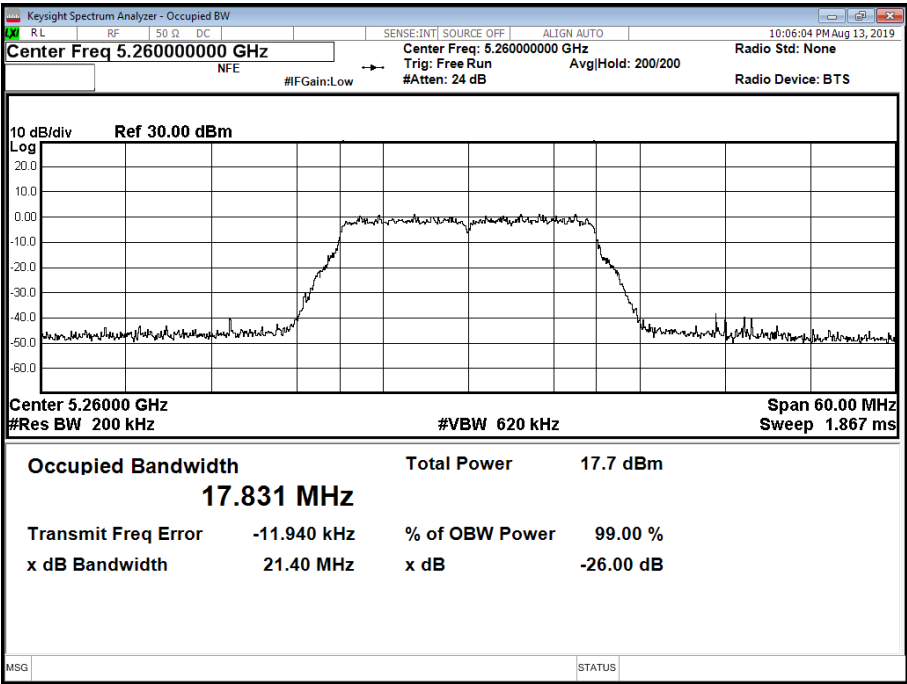


Figure 256 - 5260 MHz - 99% Occupied Bandwidth

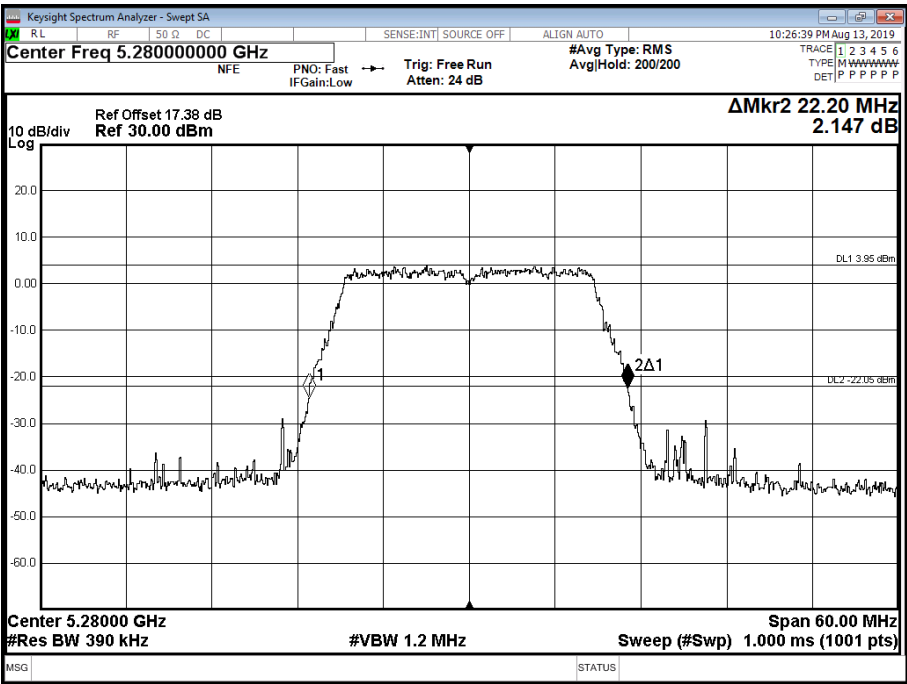


Figure 257 - 5280 MHz - 26 dB Emission Bandwidth

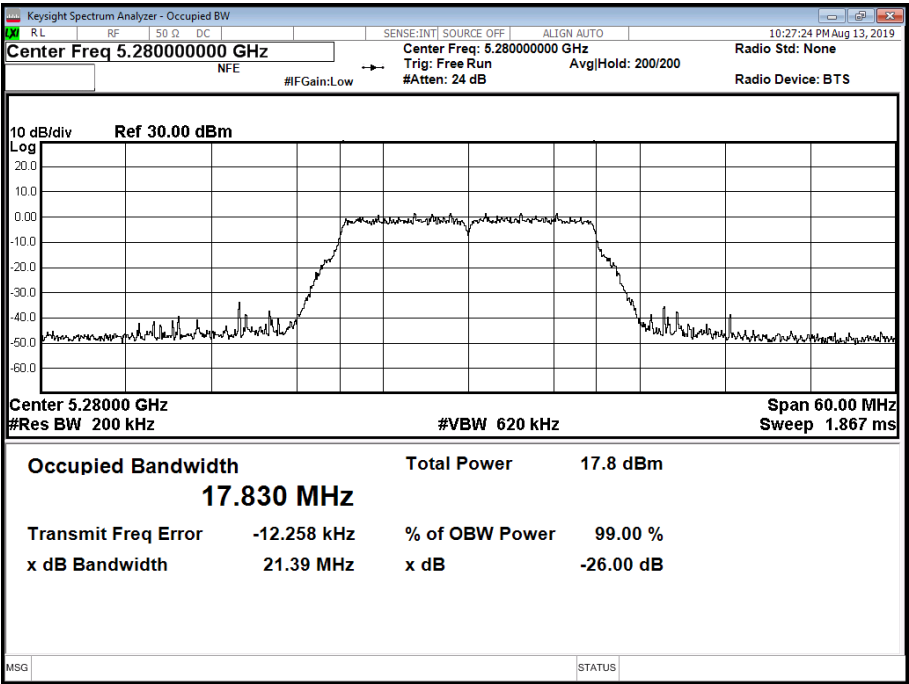


Figure 258 - 5280 MHz - 99% Occupied Bandwidth

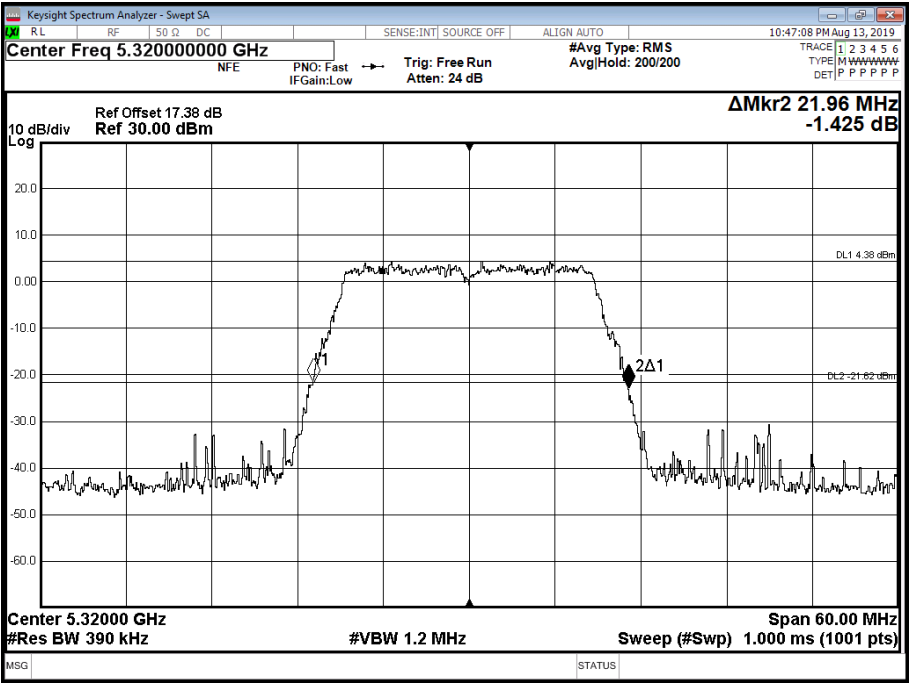


Figure 259 - 5320 MHz - 26 dB Emission Bandwidth

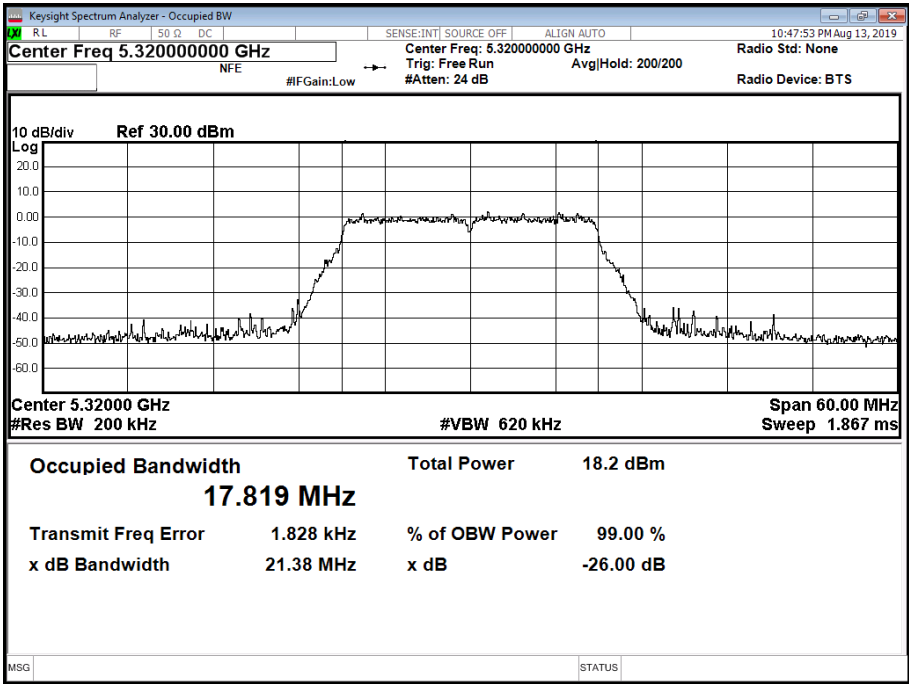


Figure 260 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.020	22.080	22.200
99% Bandwidth (MHz)	17.852	17.812	17.811

Table 354 - 802.11n / HT20 MCS8 / MIMO SDM / Cores 0+1

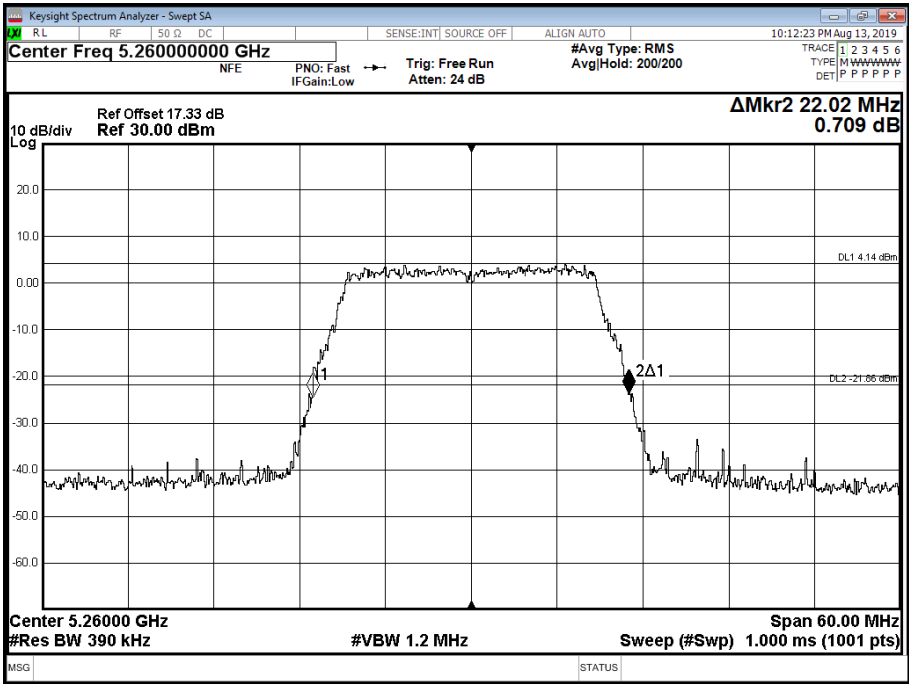


Figure 261 - 5260 MHz - 26 dB Emission Bandwidth

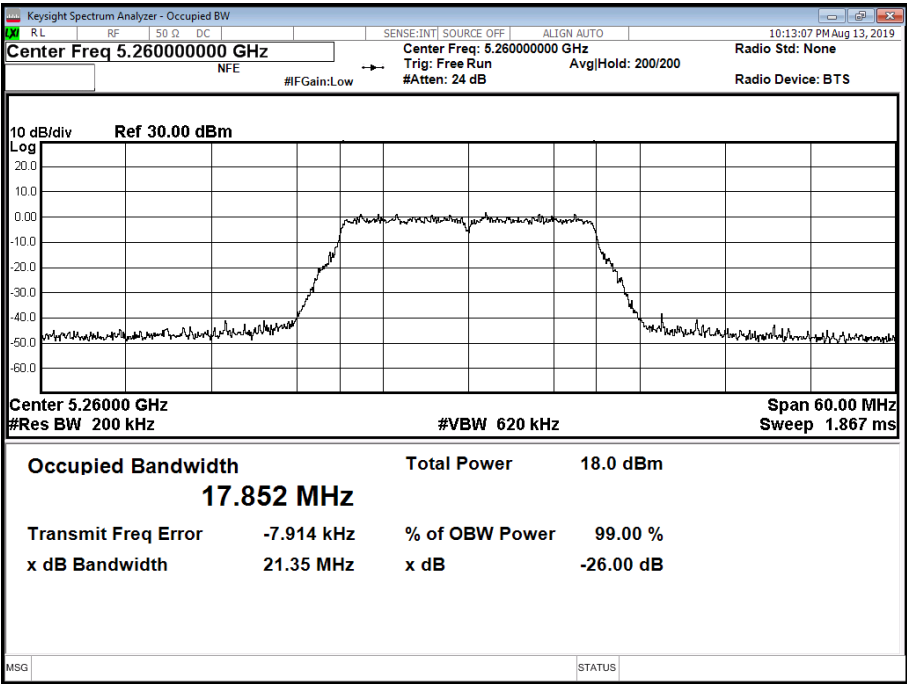


Figure 262 - 5260 MHz - 99% Occupied Bandwidth

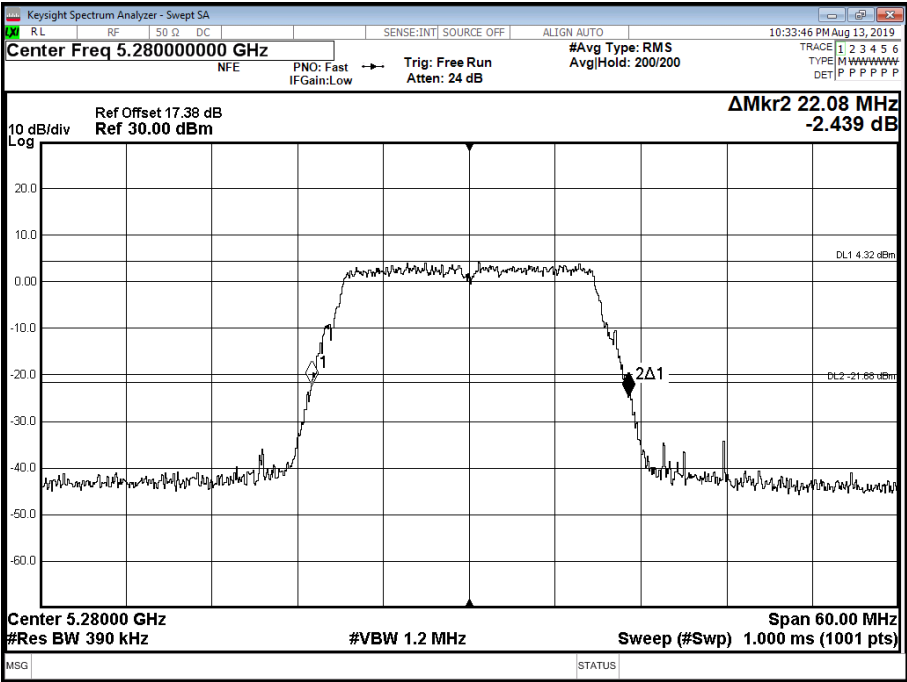


Figure 263 - 5280 MHz - 26 dB Emission Bandwidth

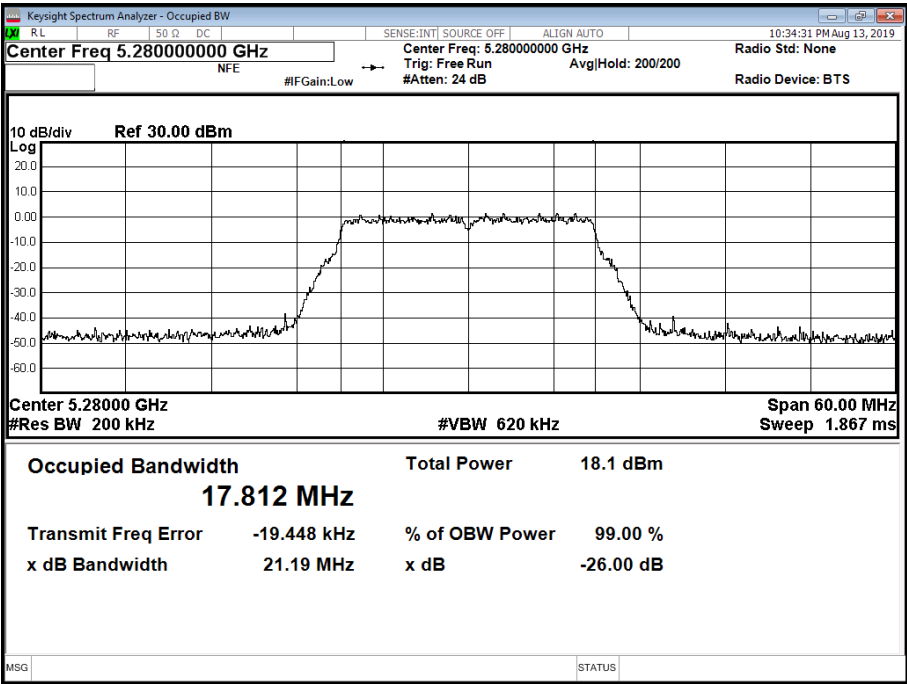


Figure 264 - 5280 MHz - 99% Occupied Bandwidth

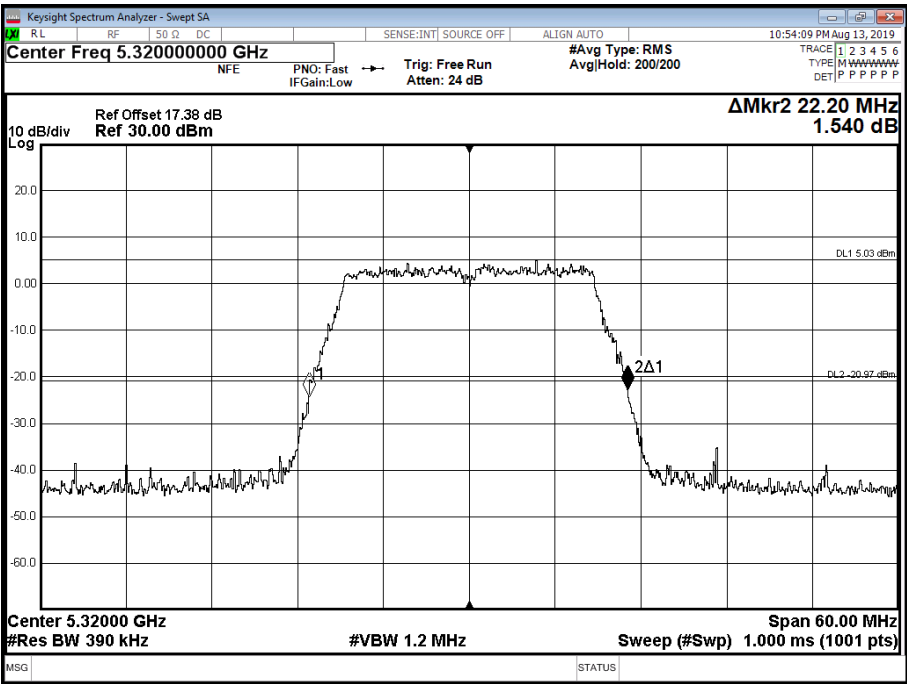


Figure 265 - 5320 MHz - 26 dB Emission Bandwidth

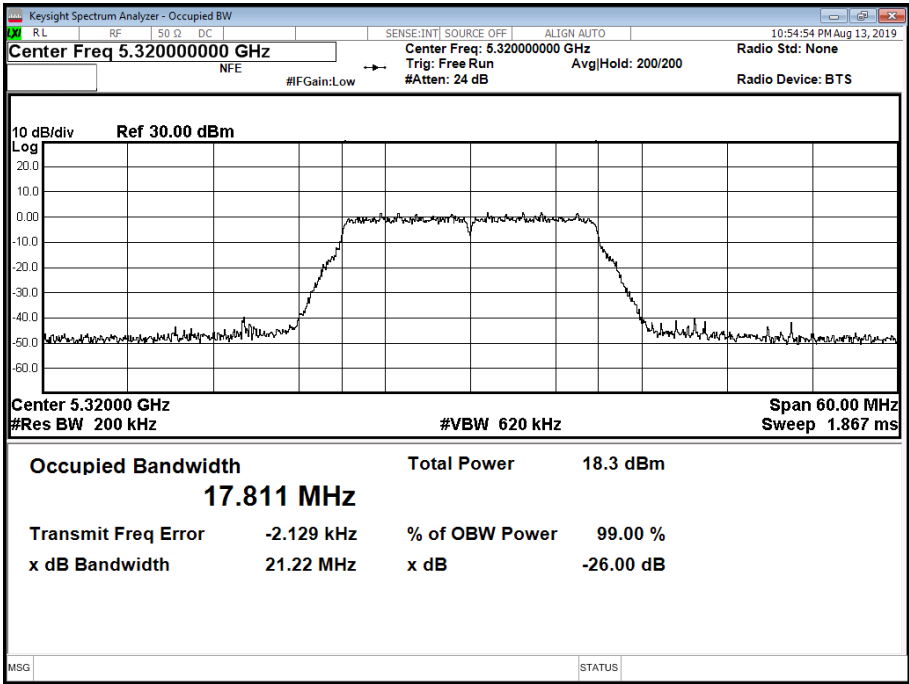


Figure 266 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.140	22.140	22.020
99% Bandwidth (MHz)	17.853	17.876	17.858

Table 355 - 802.11n / HT20 MCS0 / MIMO TxBF / Cores 0+1

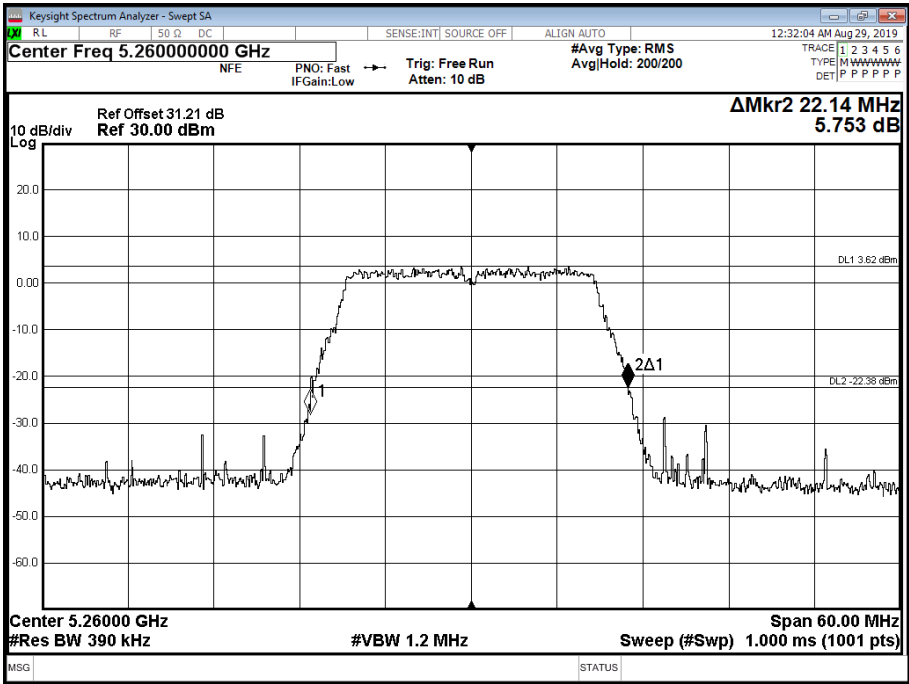


Figure 267 - 5260 MHz - 26 dB Emission Bandwidth

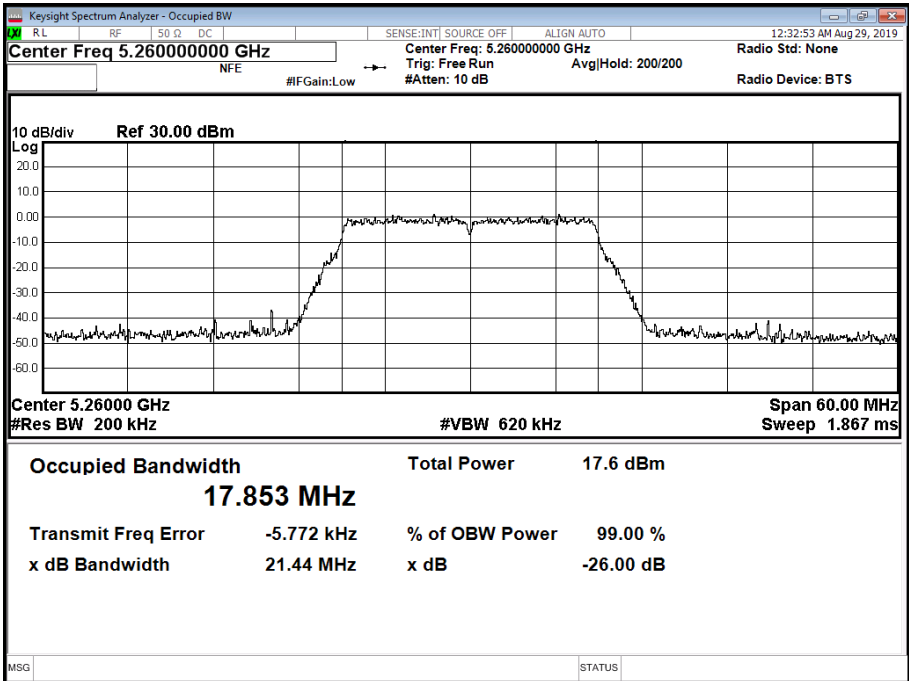


Figure 268 - 5260 MHz - 99% Occupied Bandwidth

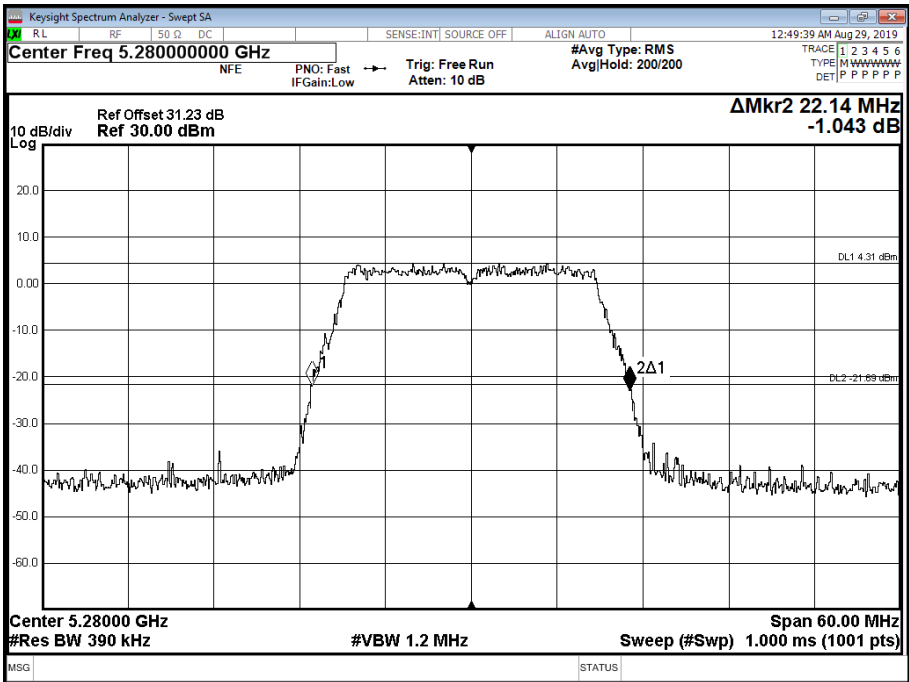


Figure 269 - 5280 MHz - 26 dB Emission Bandwidth

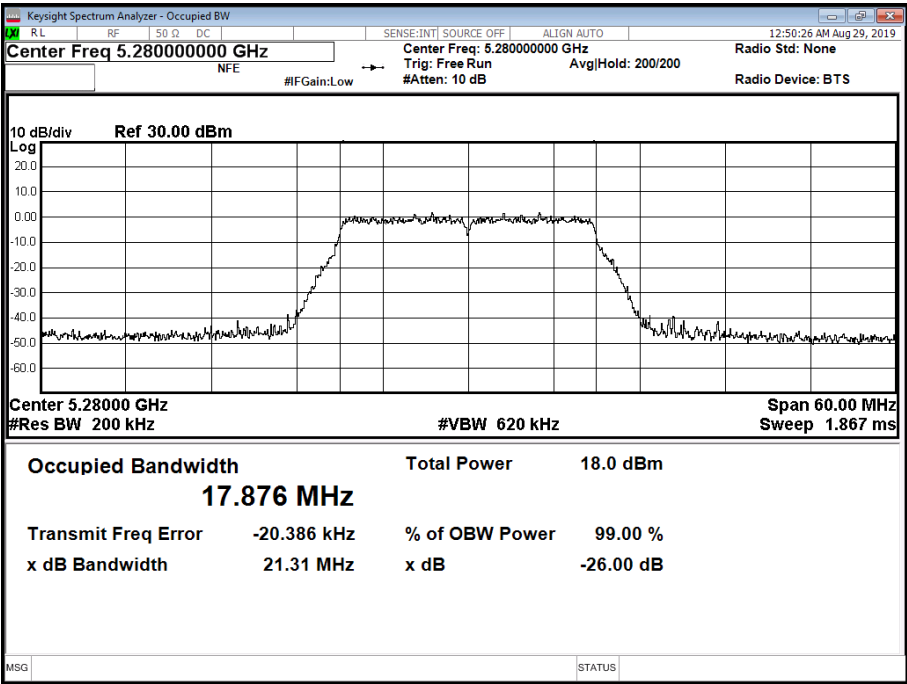


Figure 270 - 5280 MHz - 99% Occupied Bandwidth

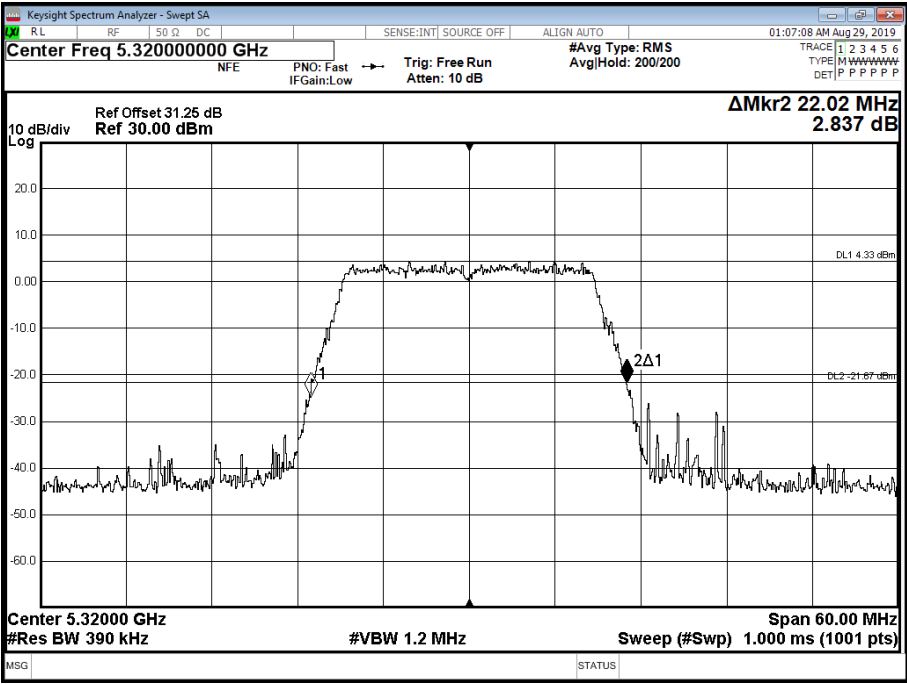


Figure 271 - 5320 MHz - 26 dB Emission Bandwidth

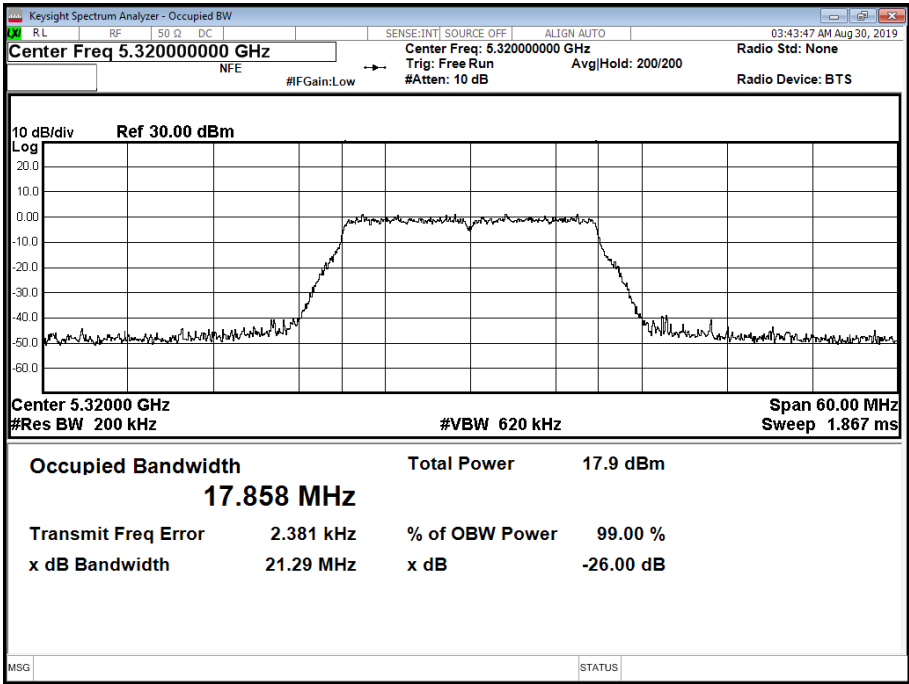


Figure 272 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.080	22.020	22.020
99% Bandwidth (MHz)	17.834	17.824	17.842

Table 356 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1+2

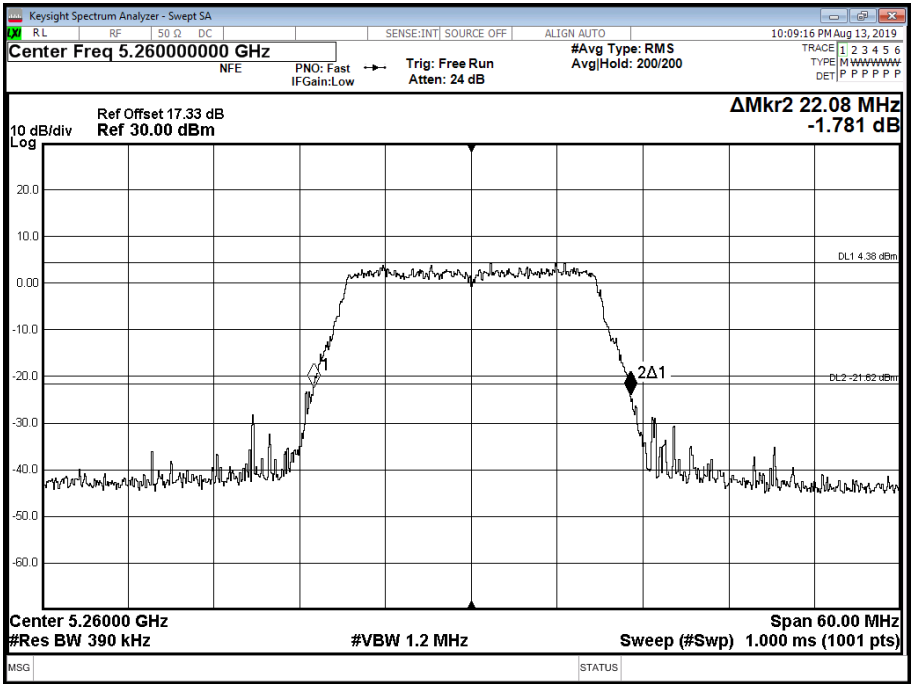


Figure 273 - 5260 MHz - 26 dB Emission Bandwidth

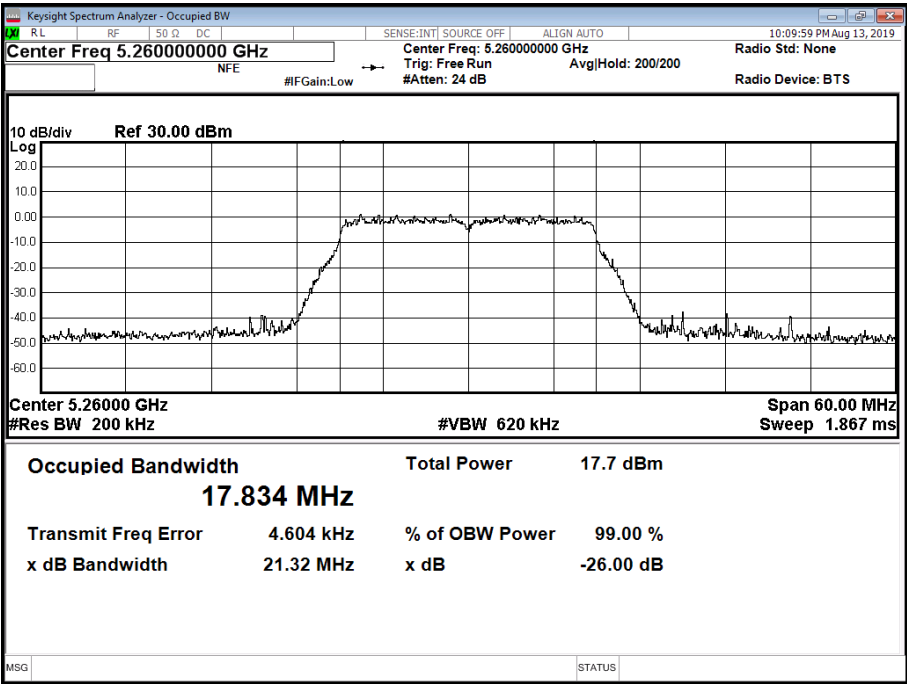


Figure 274 - 5260 MHz - 99% Occupied Bandwidth

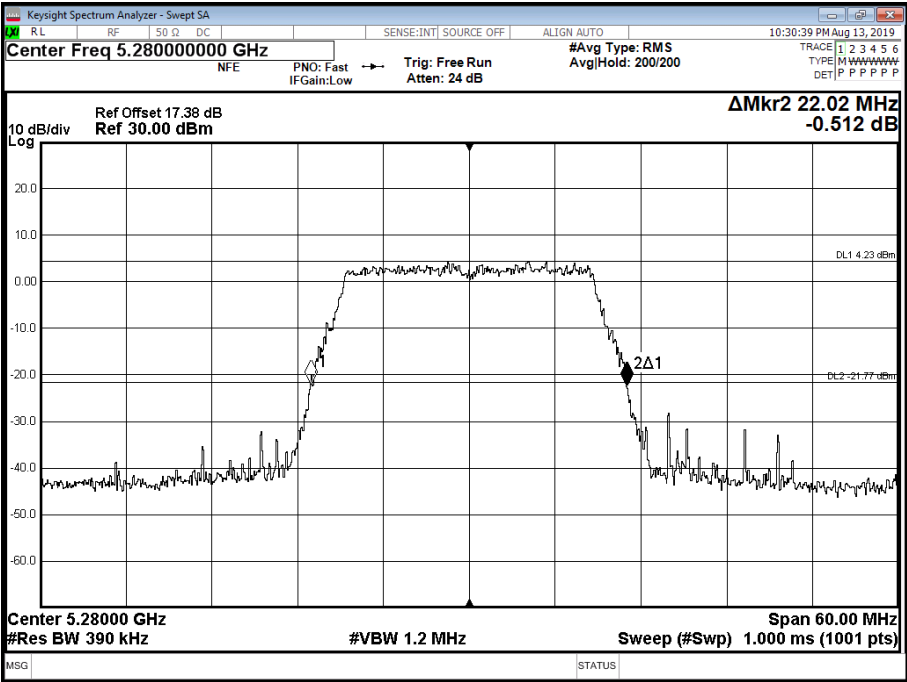


Figure 275 - 5280 MHz - 26 dB Emission Bandwidth

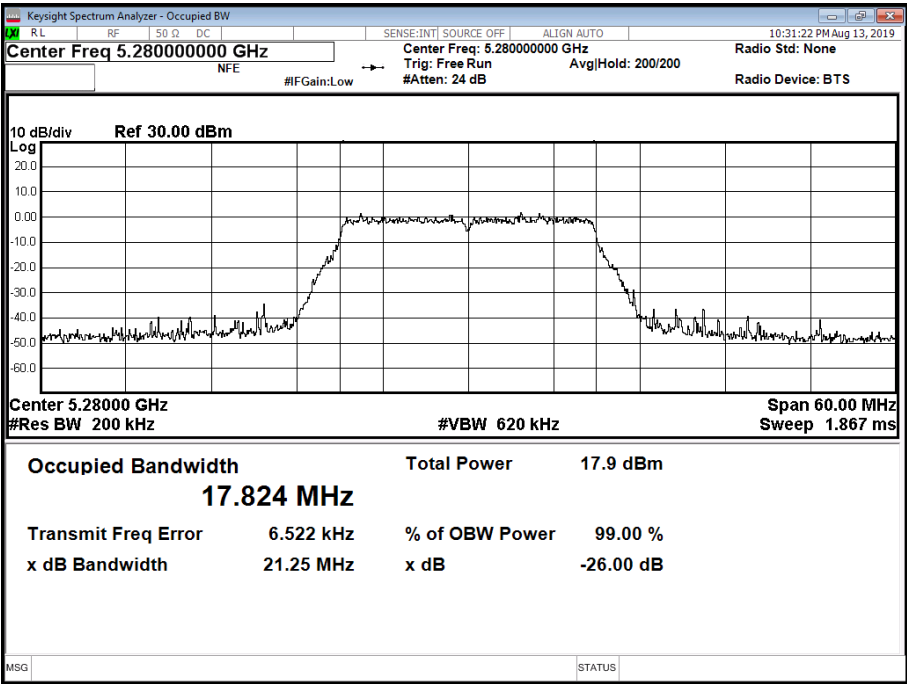


Figure 276 - 5280 MHz - 99% Occupied Bandwidth

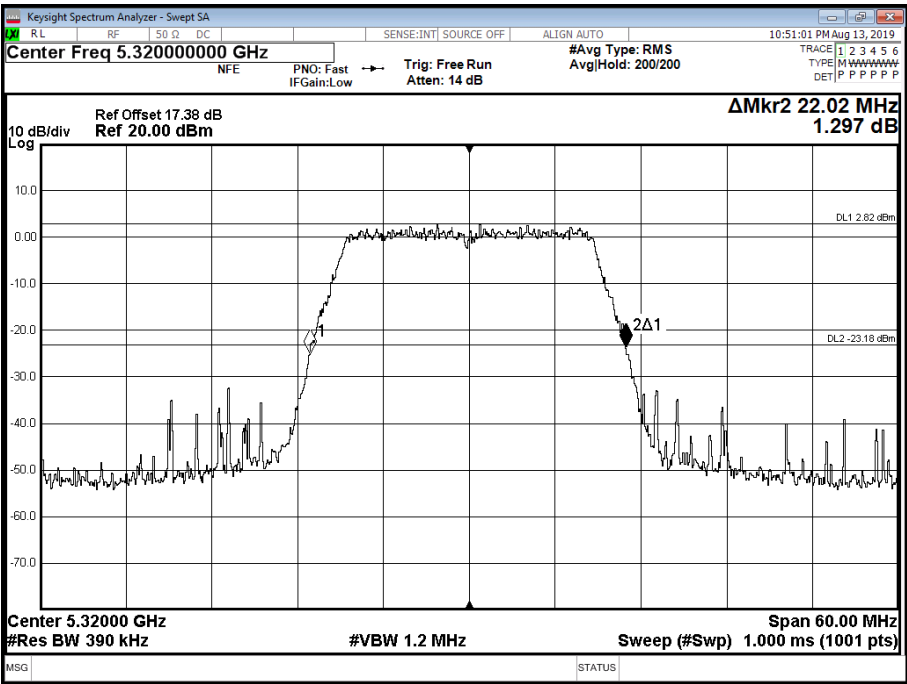


Figure 277 - 5320 MHz - 26 dB Emission Bandwidth

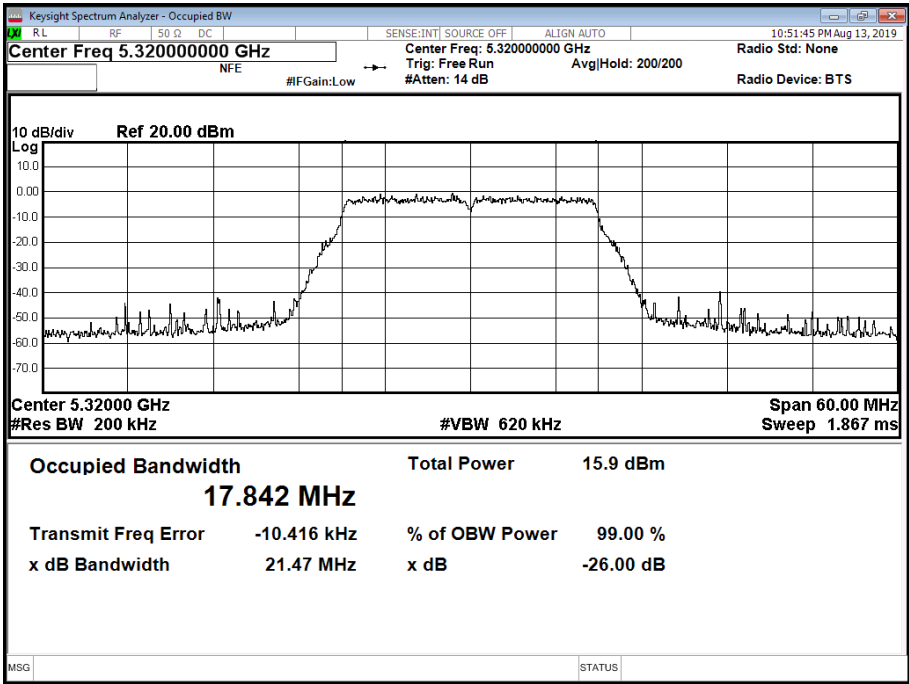


Figure 278 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.960	22.080	21.900
99% Bandwidth (MHz)	17.838	17.852	17.855

Table 357 - 802.11n / HT20 MCS16 / MIMO SDM / Cores 0+1+2

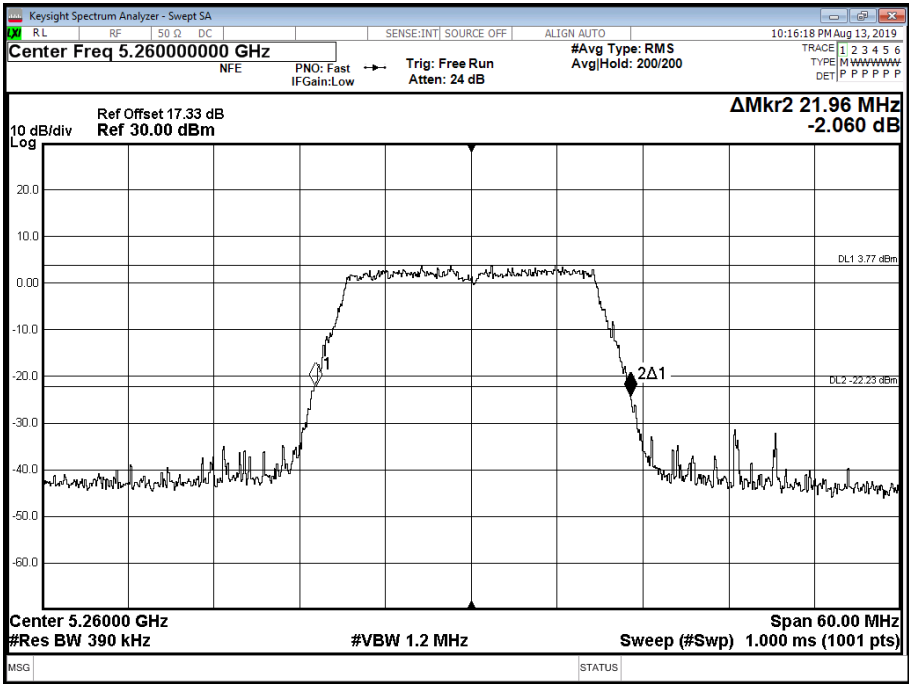


Figure 279 - 5260 MHz - 26 dB Emission Bandwidth

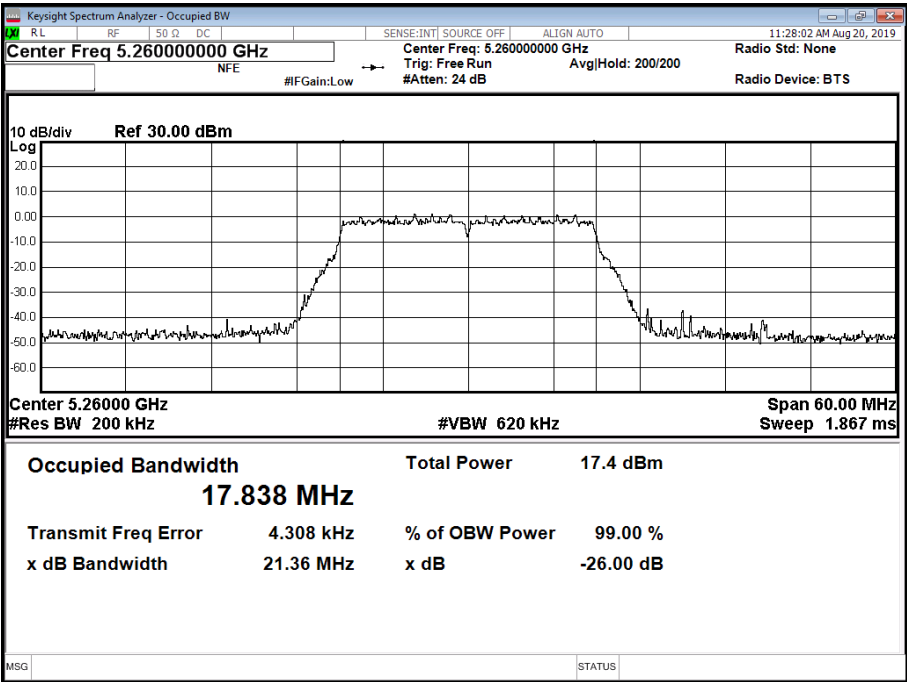


Figure 280 - 5260 MHz - 99% Occupied Bandwidth

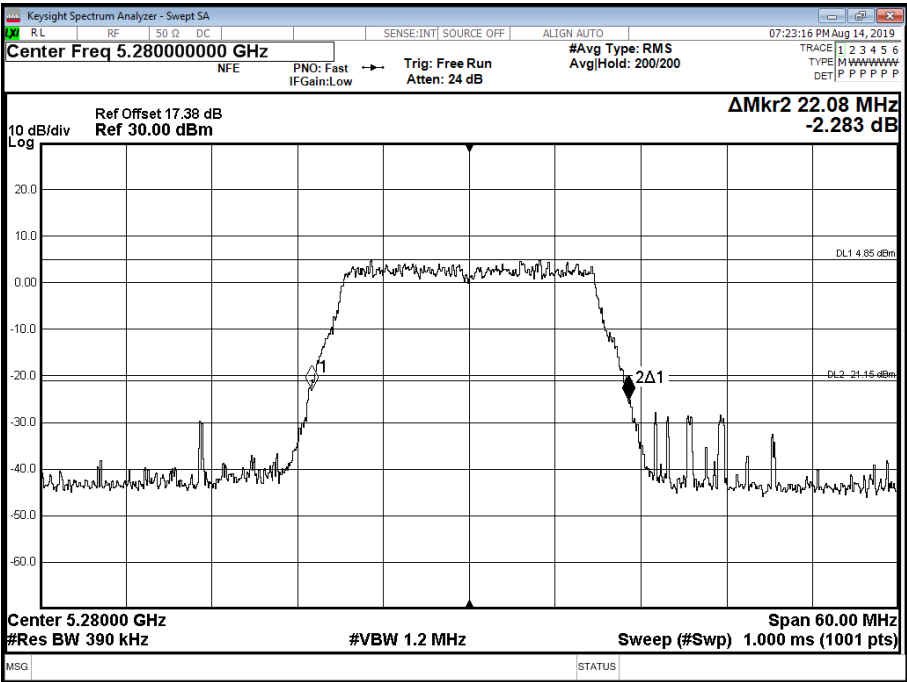


Figure 281 - 5280 MHz - 26 dB Emission Bandwidth

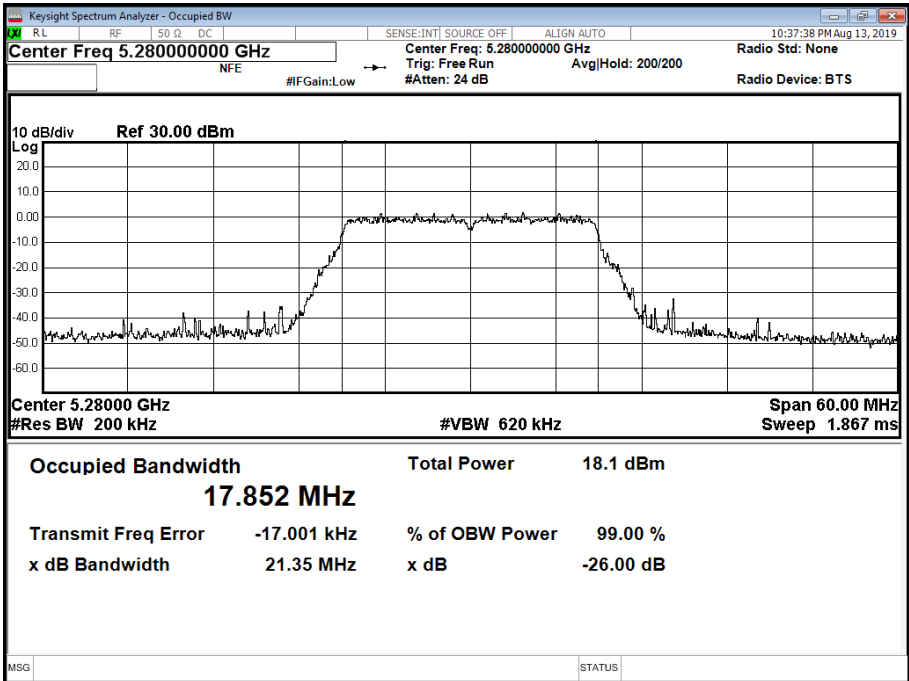


Figure 282 - 5280 MHz - 99% Occupied Bandwidth

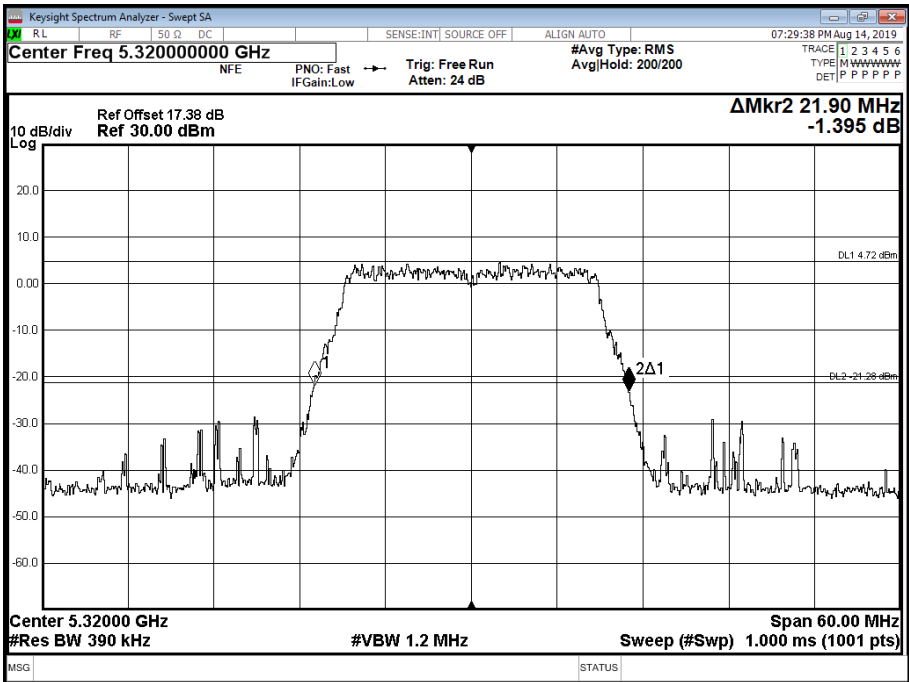


Figure 283 - 5320 MHz - 26 dB Emission Bandwidth

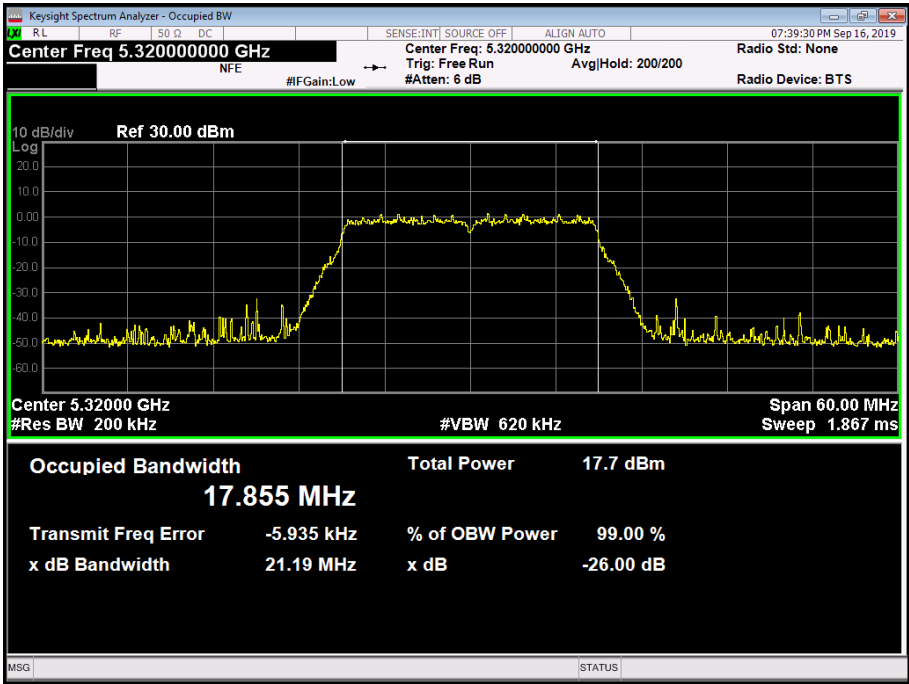


Figure 284 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.960	22.260	22.080
99% Bandwidth (MHz)	17.918	17.874	17.917

Table 358 - 802.11n / HT20 MCS0 / Aux Core

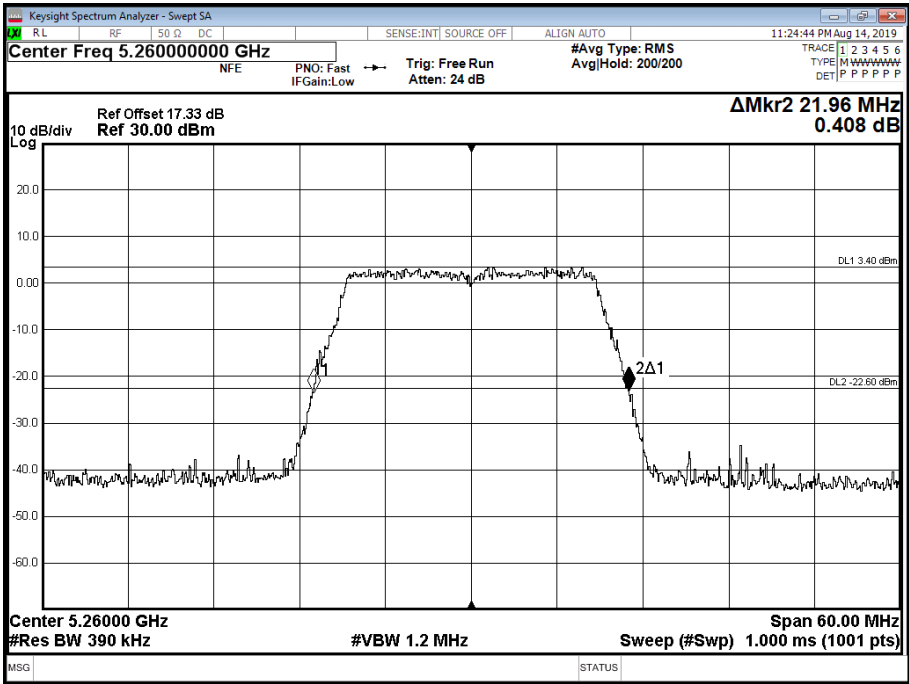


Figure 285 - 5260 MHz - 26 dB Emission Bandwidth

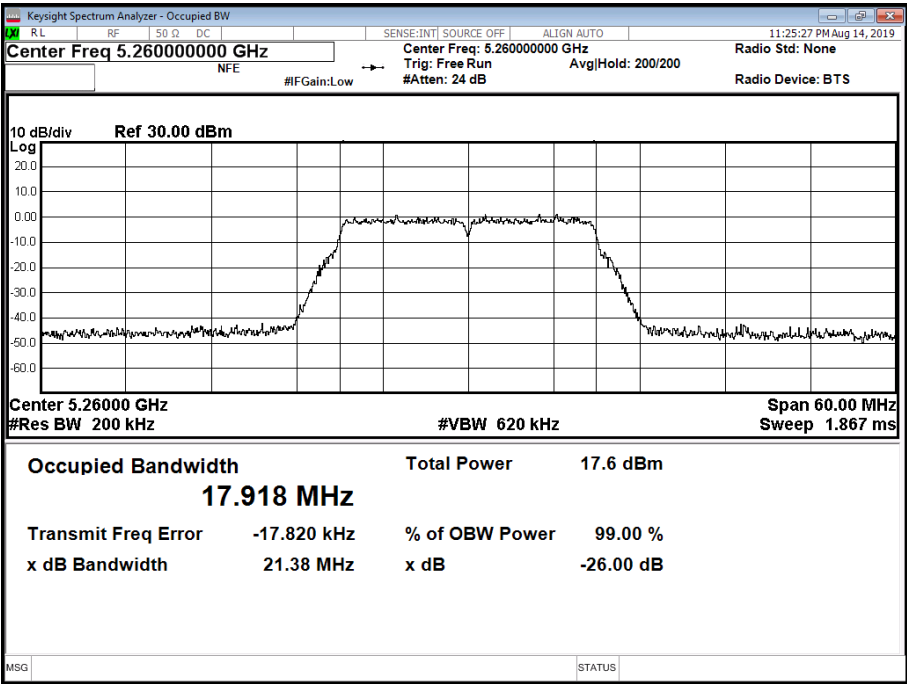


Figure 286 - 5260 MHz - 99% Occupied Bandwidth

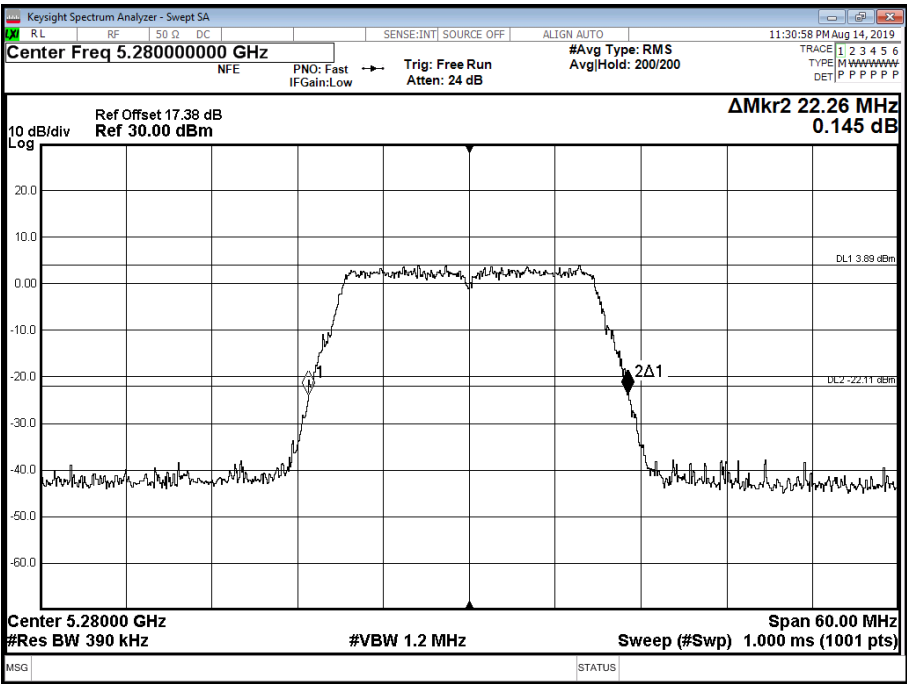


Figure 287 - 5280 MHz - 26 dB Emission Bandwidth

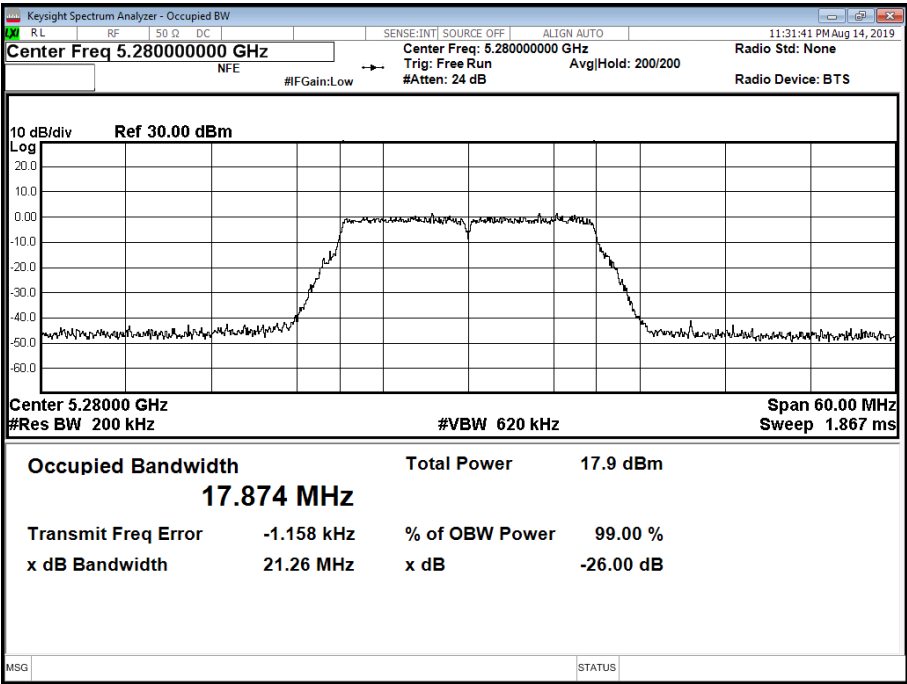


Figure 288 - 5280 MHz - 99% Occupied Bandwidth

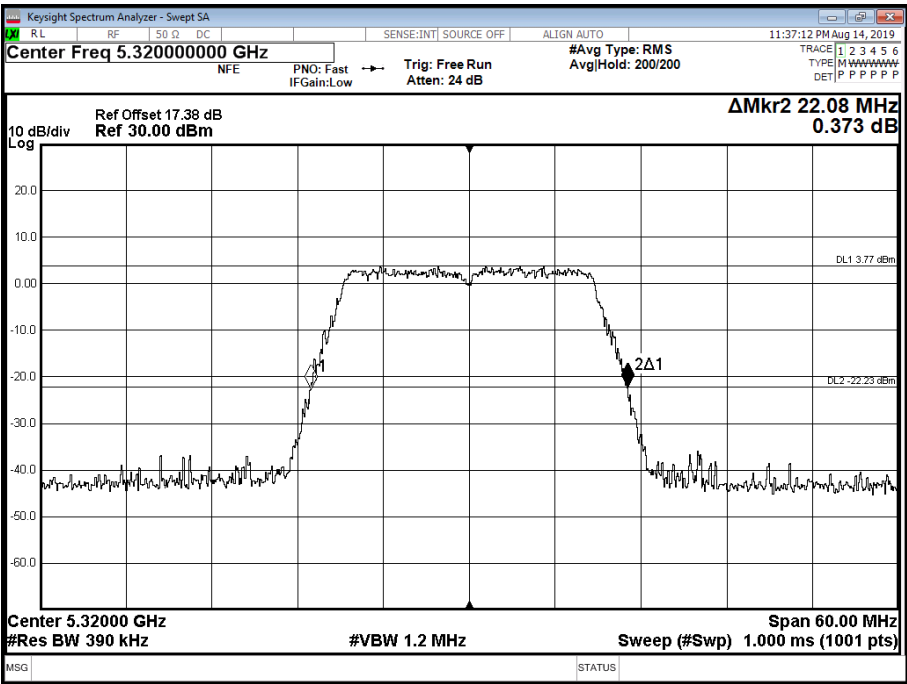


Figure 289 - 5320 MHz - 26 dB Emission Bandwidth

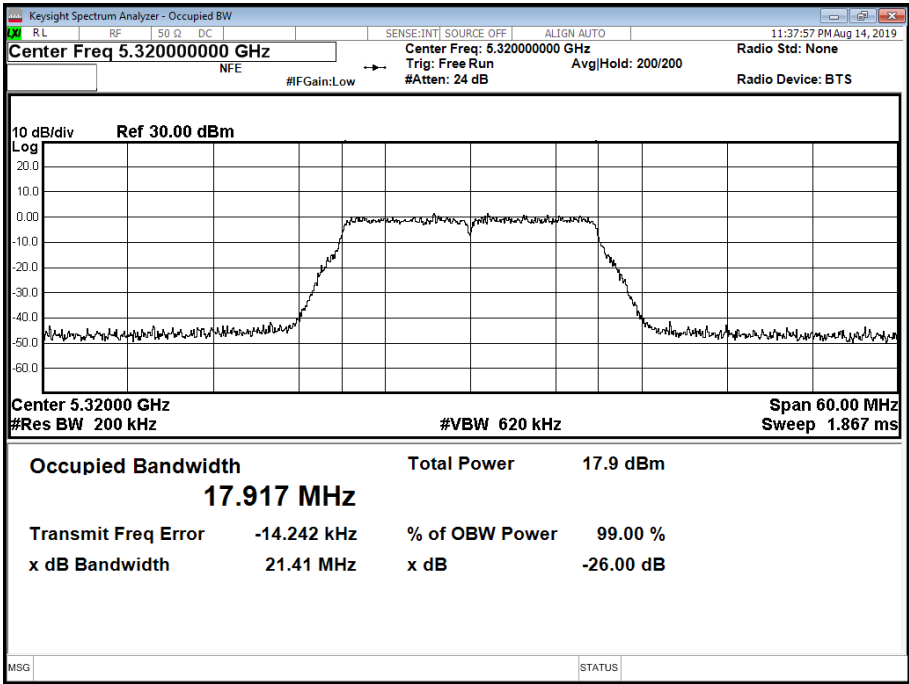


Figure 290 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.800	40.800
99% Bandwidth (MHz)	36.286	36.286

Table 359 - 802.11n / HT40 MCS0 / SISO / Core0

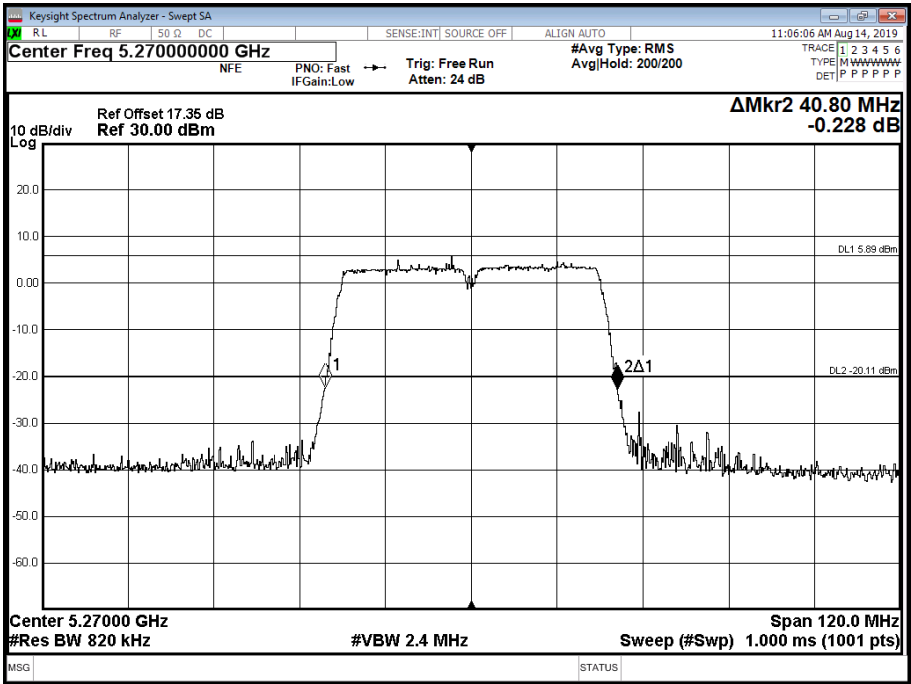


Figure 291 - 5270 MHz - 26 dB Emission Bandwidth

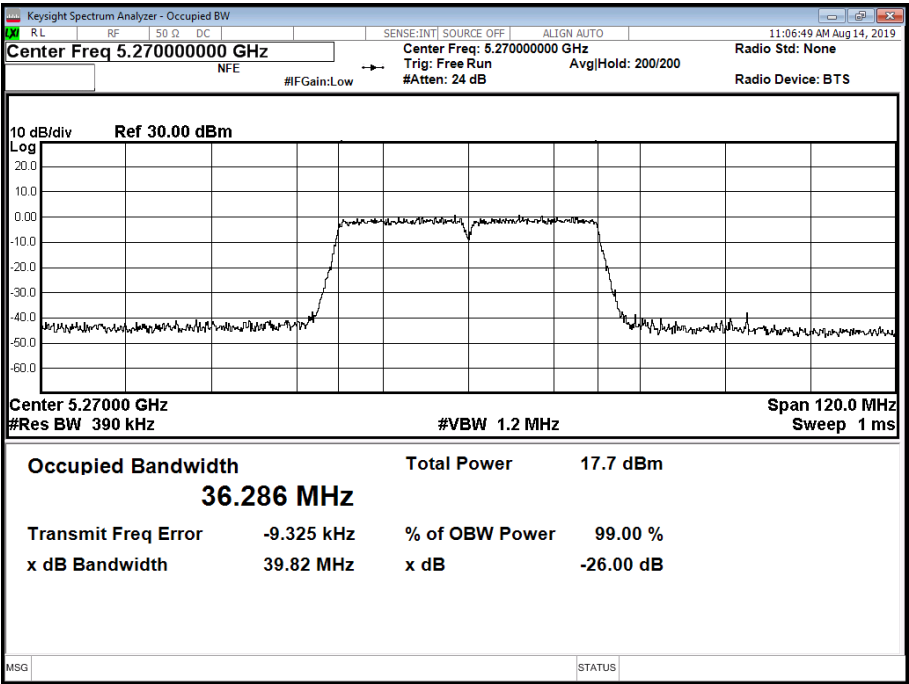


Figure 292 - 5270 MHz - 99% Occupied Bandwidth

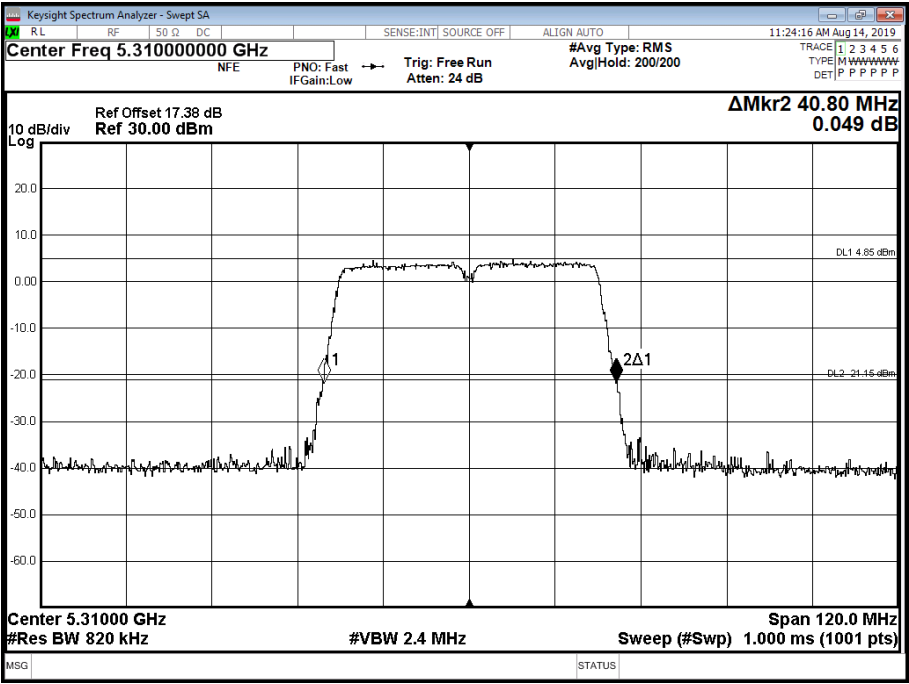


Figure 293 - 5310 MHz - 26 dB Emission Bandwidth

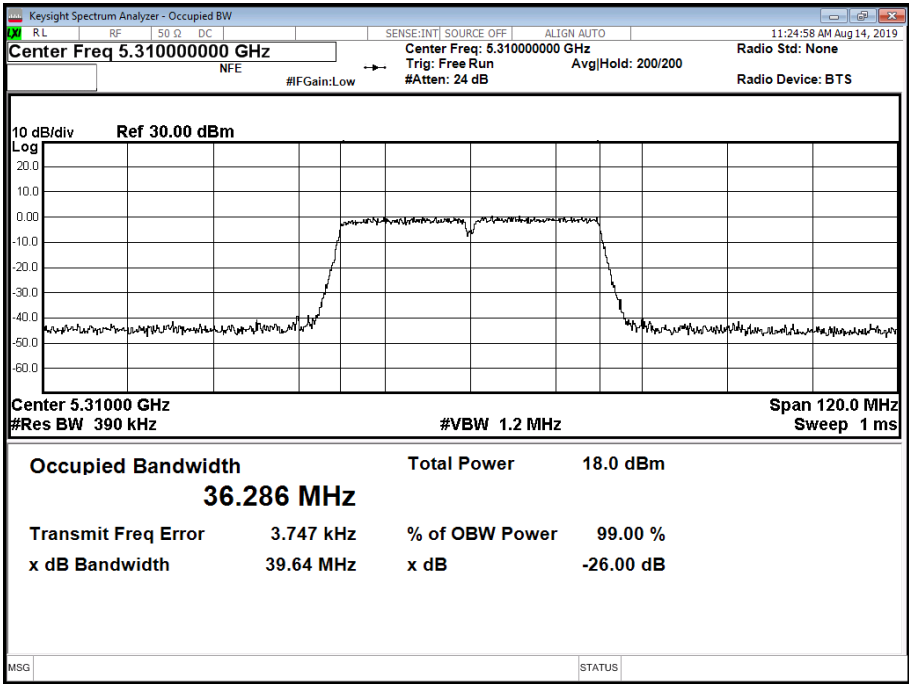


Figure 294 - 5310 MHz - 99% Occupied Bandwidth

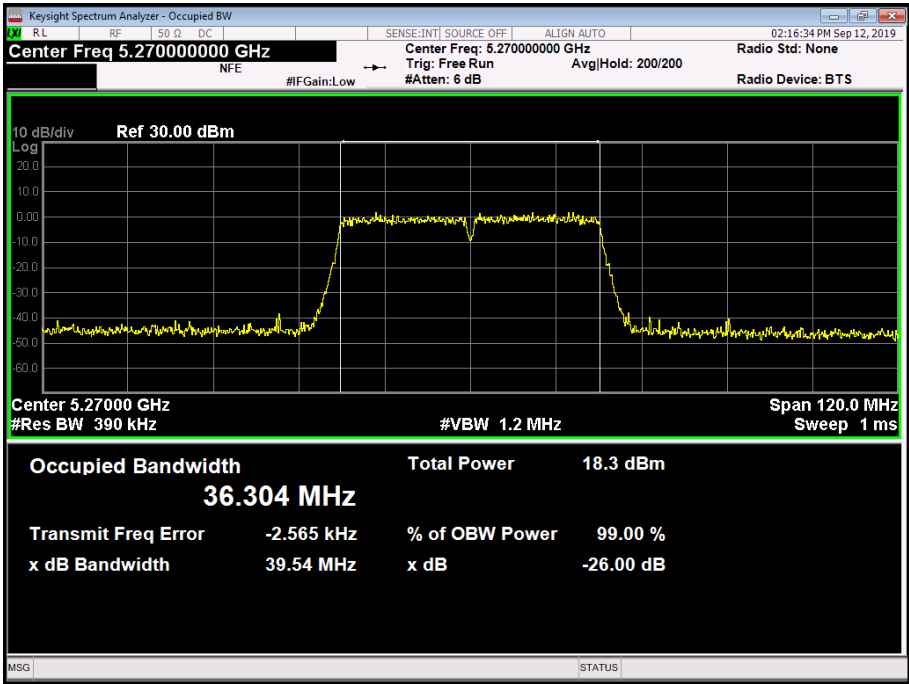


Figure 296 - 5270 MHz - 99% Occupied Bandwidth

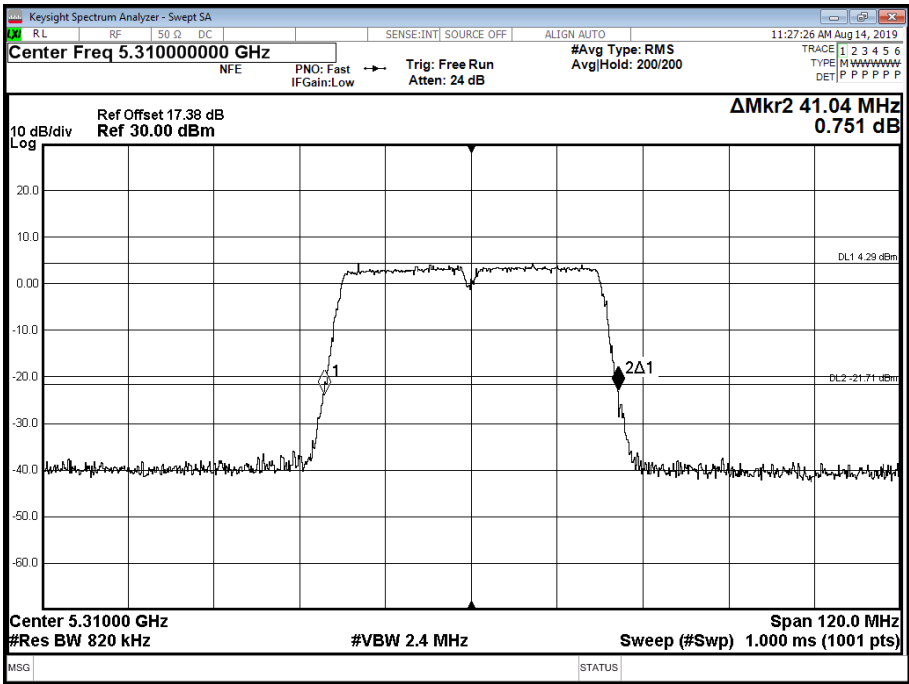


Figure 297 - 5310 MHz - 26 dB Emission Bandwidth

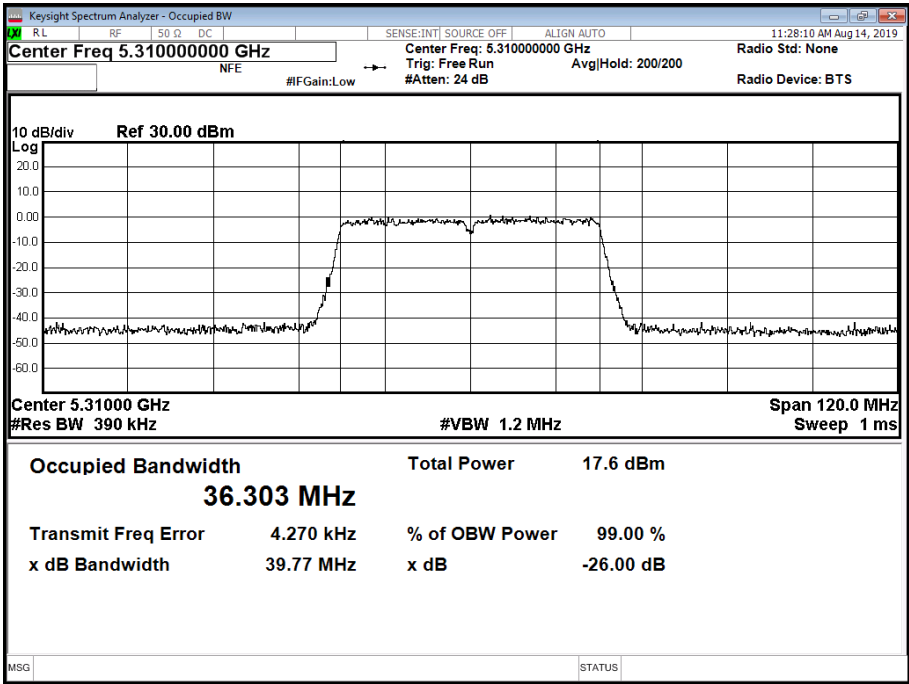


Figure 298 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.040	40.680
99% Bandwidth (MHz)	36.335	36.341

Table 361 - 802.11n / HT40 MCS8 / MIMO SDM / Cores 0+1

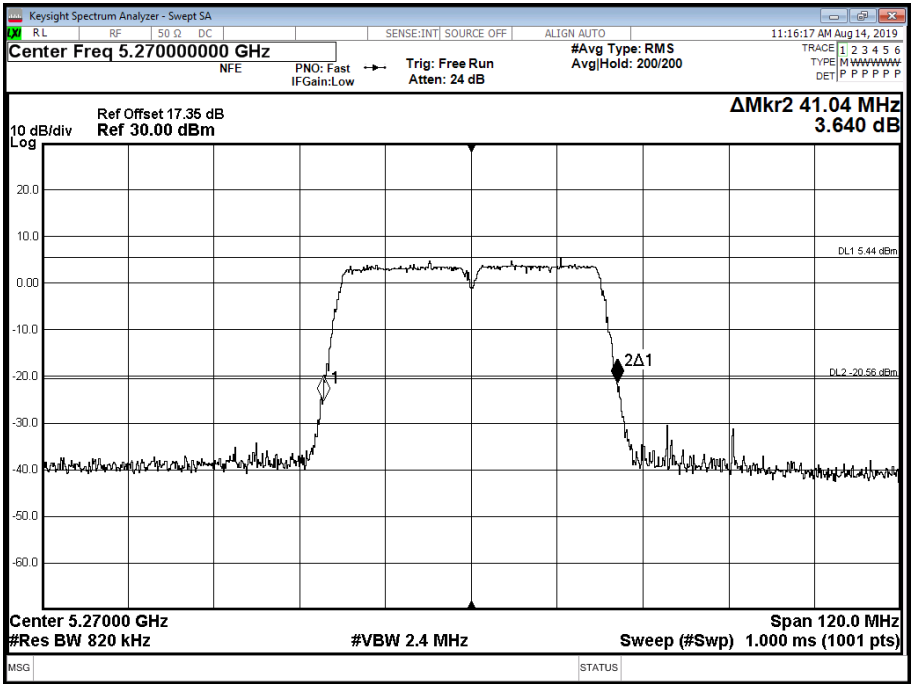


Figure 299 - 5270 MHz - 26 dB Emission Bandwidth

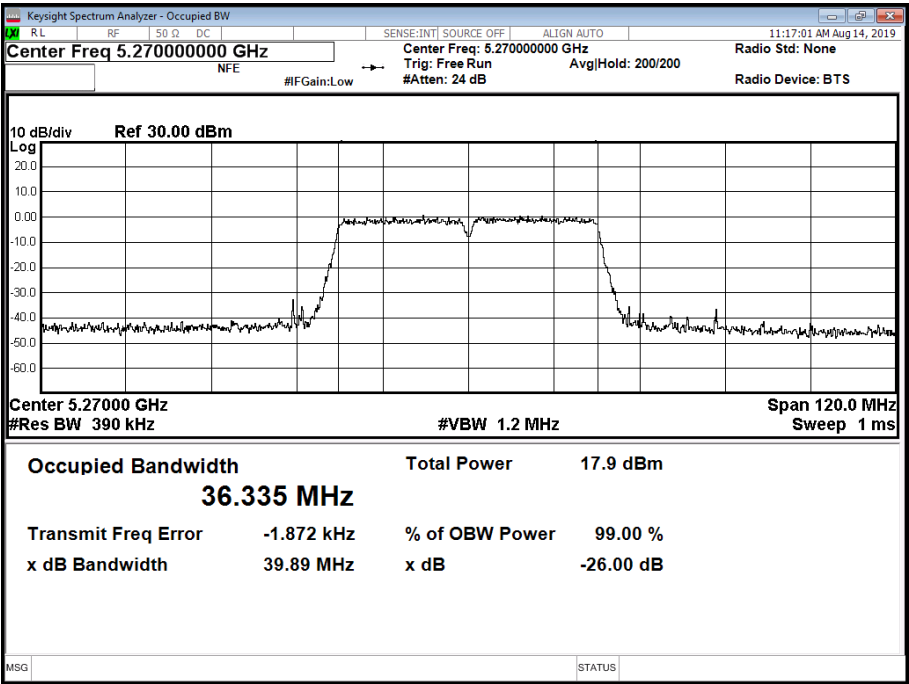


Figure 300 - 5270 MHz - 99% Occupied Bandwidth

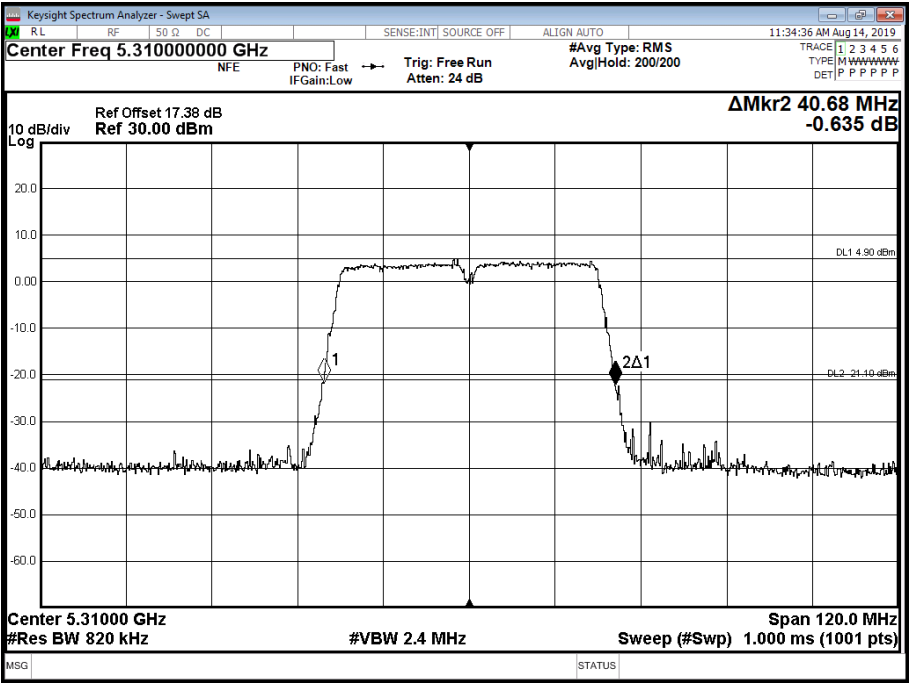


Figure 301 - 5310 MHz - 26 dB Emission Bandwidth

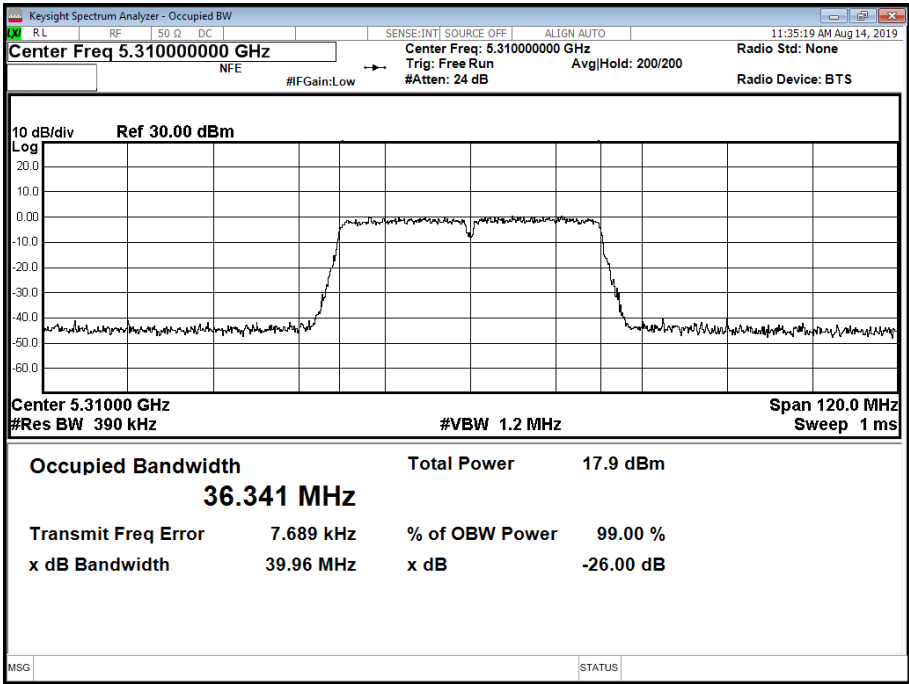


Figure 302 - 5310 MHz - 99% Occupied Bandwidth

Table 362 - 802.11n / HT40 MCS0 / MIMO TxBF / Cores 0+1

Figure 303 - 5270 MHz - 26 dB Emission Bandwidth

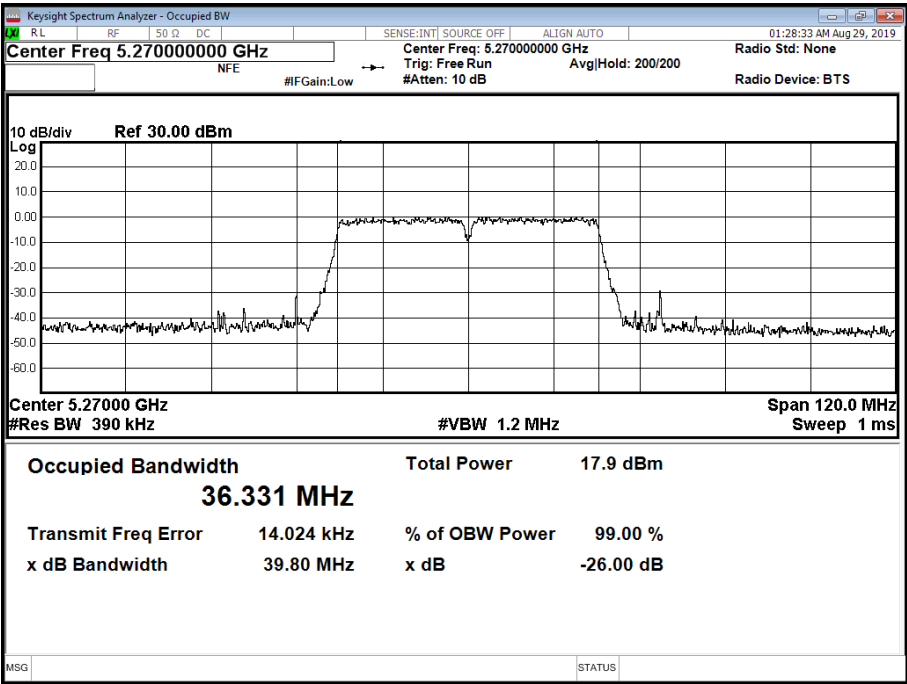


Figure 304 - 5270 MHz - 99% Occupied Bandwidth

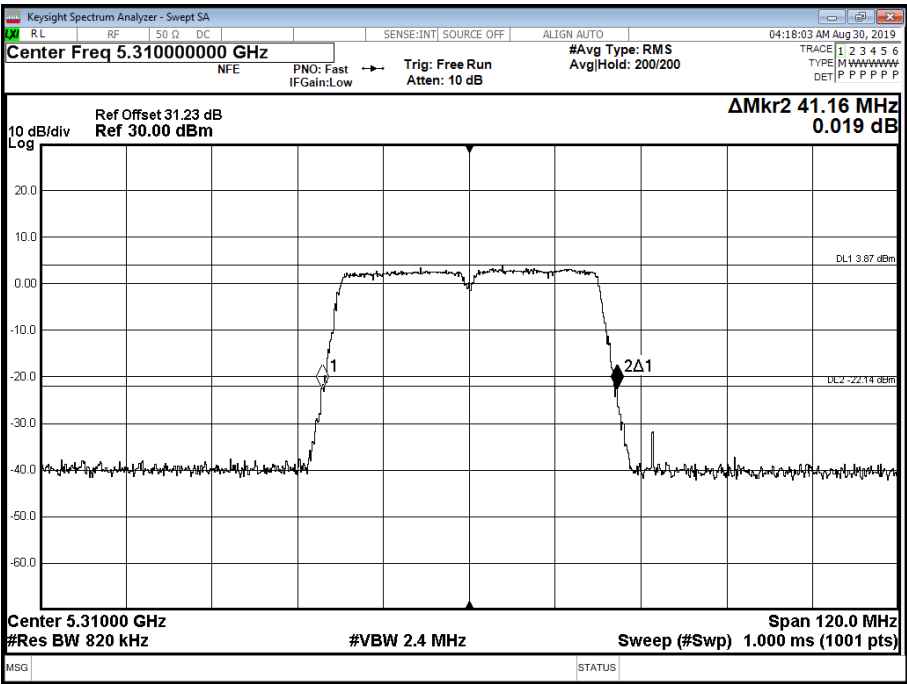


Figure 305 - 5310 MHz - 26 dB Emission Bandwidth

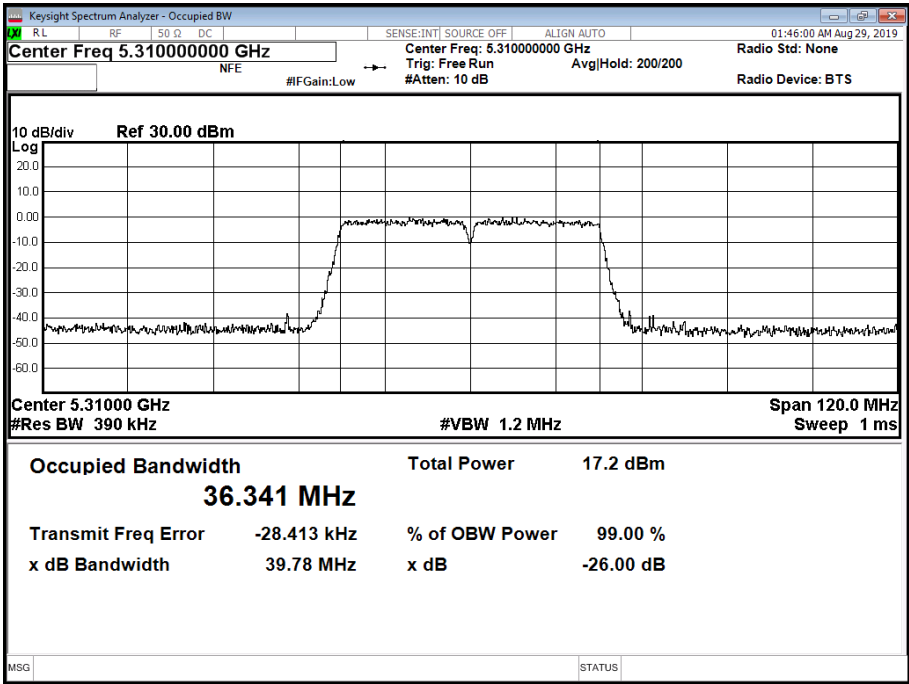


Figure 306 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	41.160	40.920
99% Bandwidth (MHz)	36.324	36.364

Table 363 - 802.11n / HT40 MCS0 / MIMO CDD / Cores 0+1+2

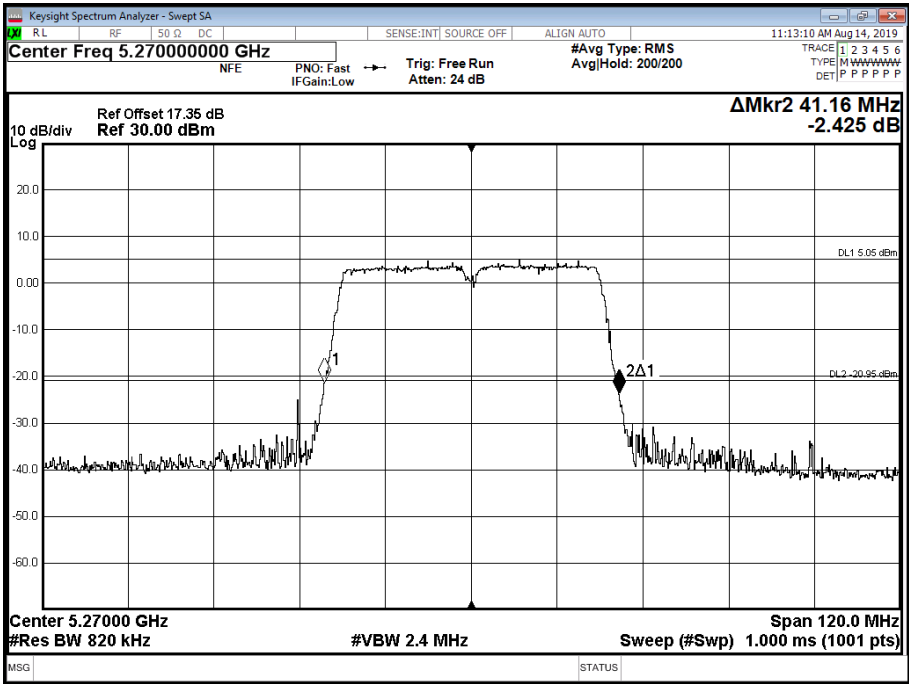


Figure 307 - 5270 MHz - 26 dB Emission Bandwidth

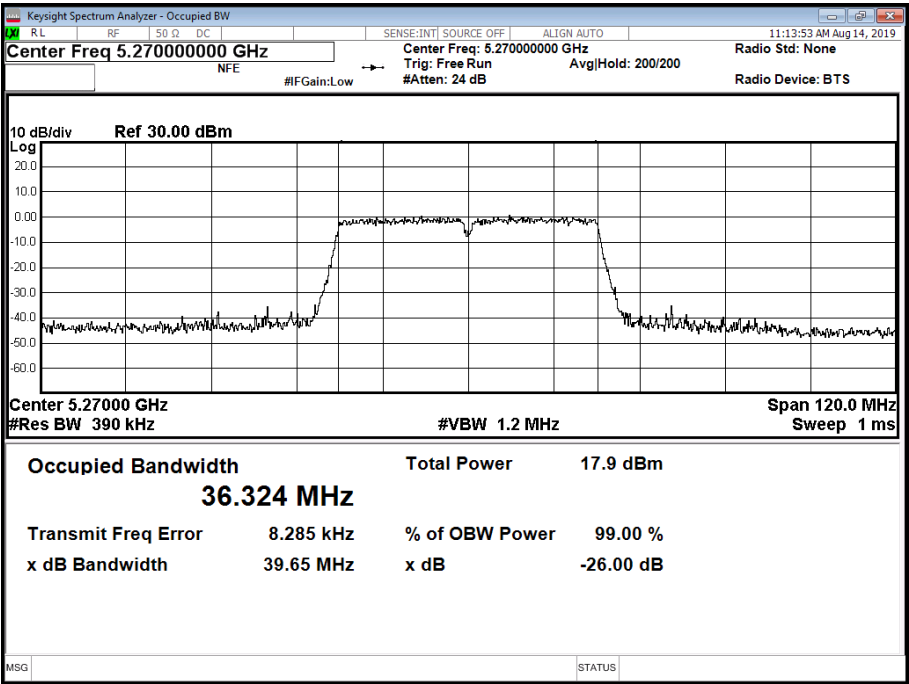


Figure 308 - 5270 MHz - 99% Occupied Bandwidth

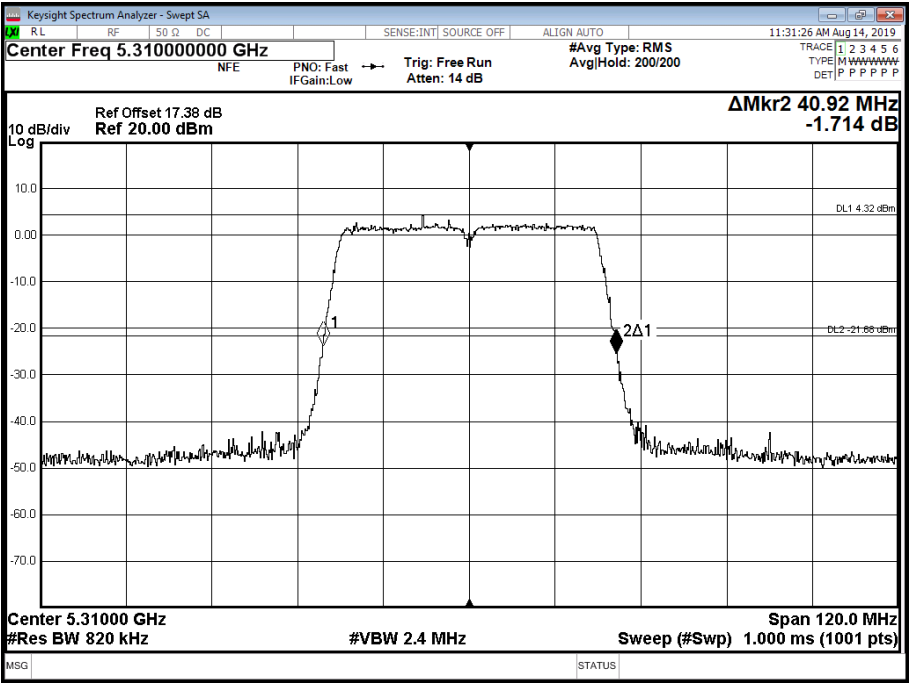


Figure 309 - 5310 MHz - 26 dB Emission Bandwidth

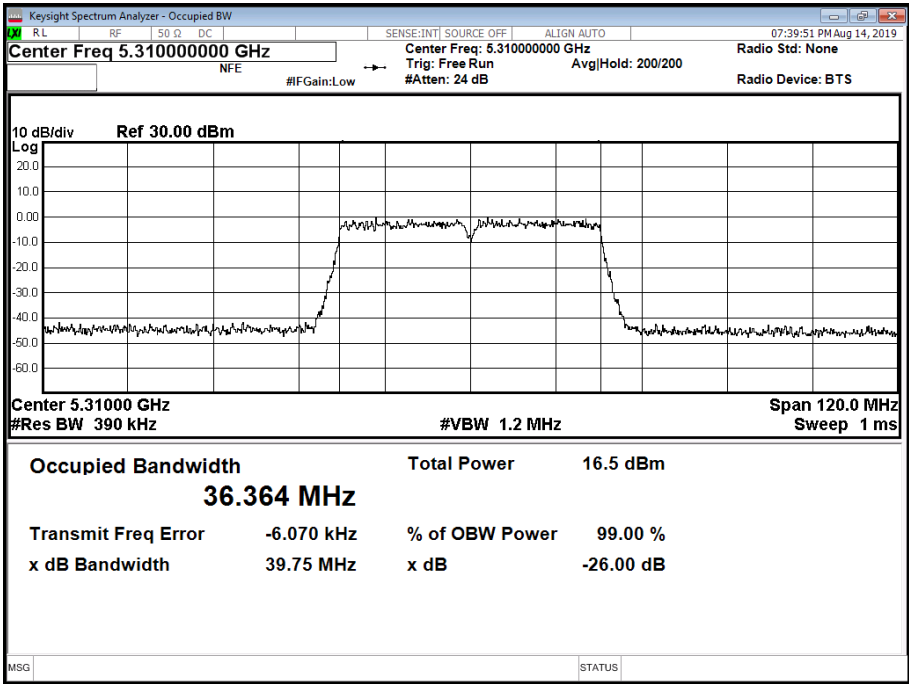


Figure 310 - 5310 MHz - 99% Occupied Bandwidth

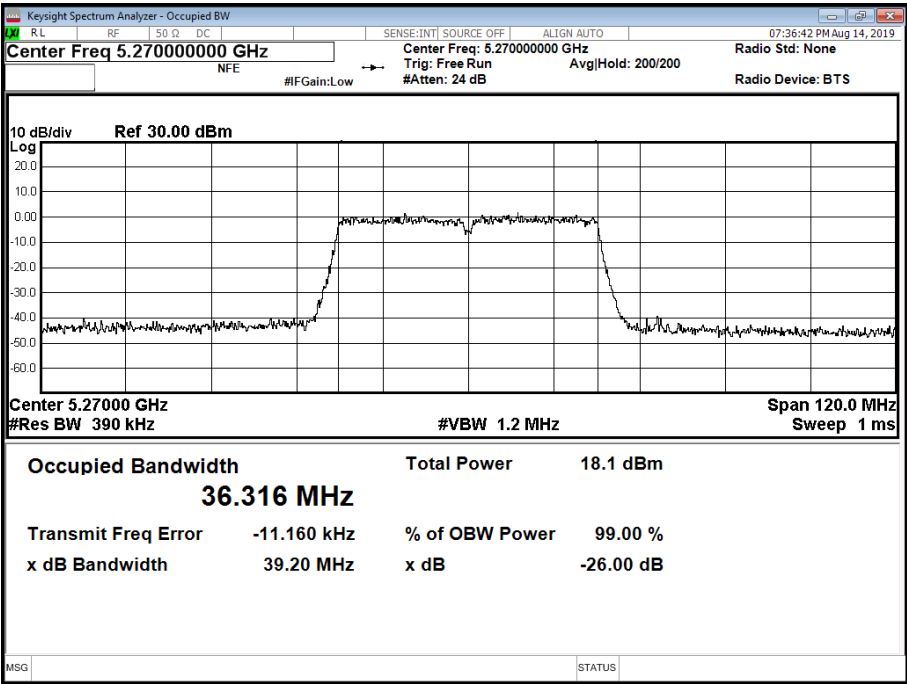


Figure 312 - 5270 MHz - 99% Occupied Bandwidth

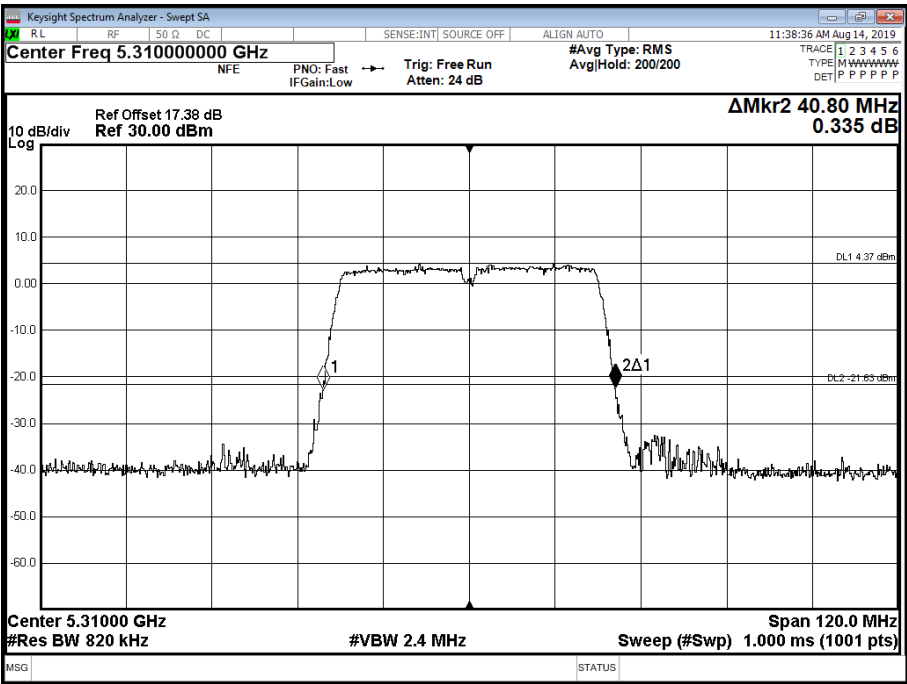


Figure 313 - 5310 MHz - 26 dB Emission Bandwidth

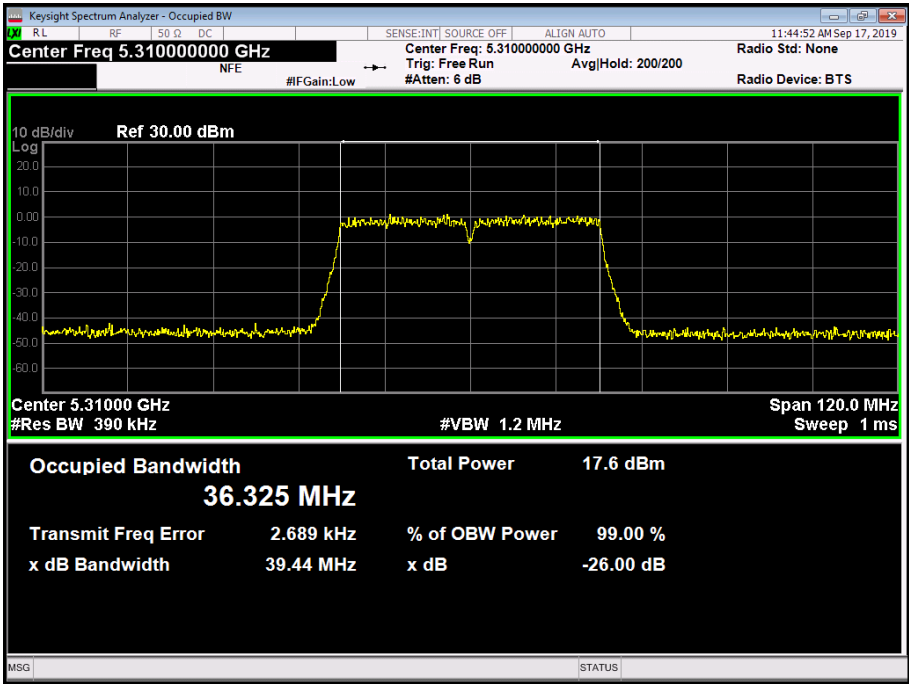


Figure 314 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.800	40.920
99% Bandwidth (MHz)	36.331	36.316

Table 365 - 802.11n / HT40 MCS0 / Aux Core

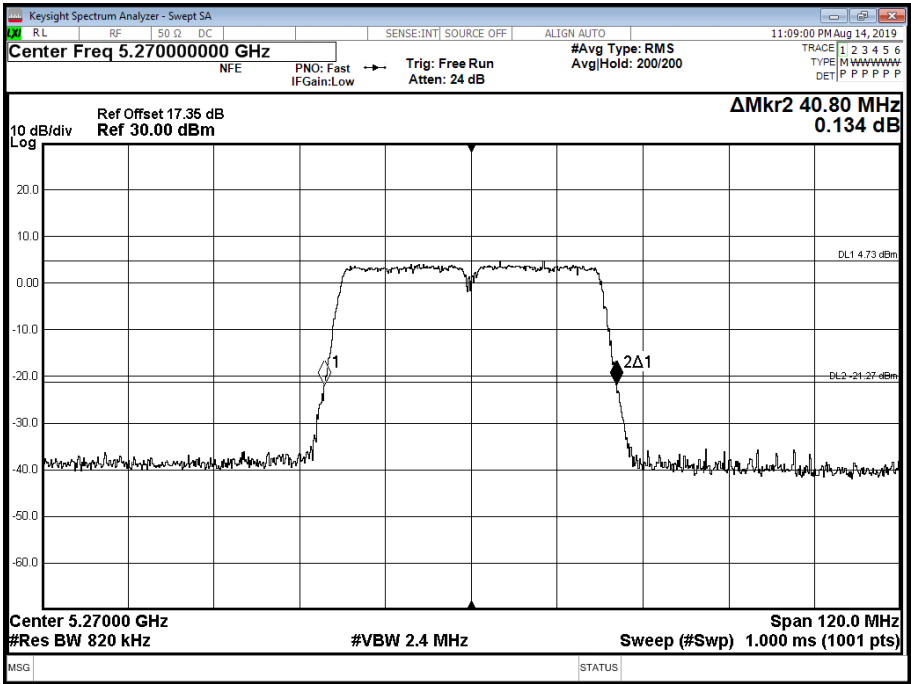


Figure 315 - 5270 MHz - 26 dB Emission Bandwidth

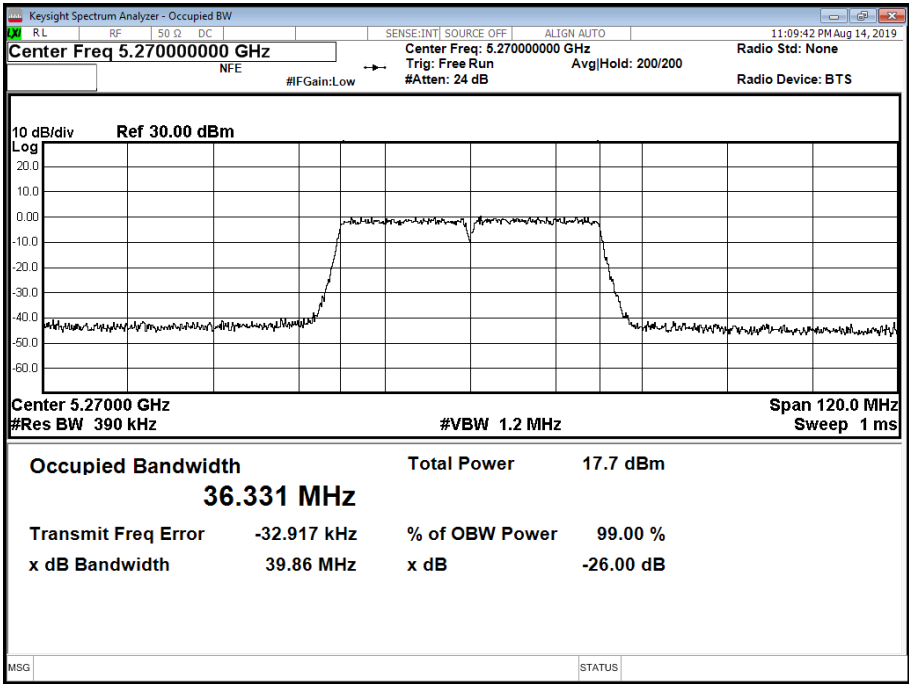


Figure 316 - 5270 MHz - 99% Occupied Bandwidth

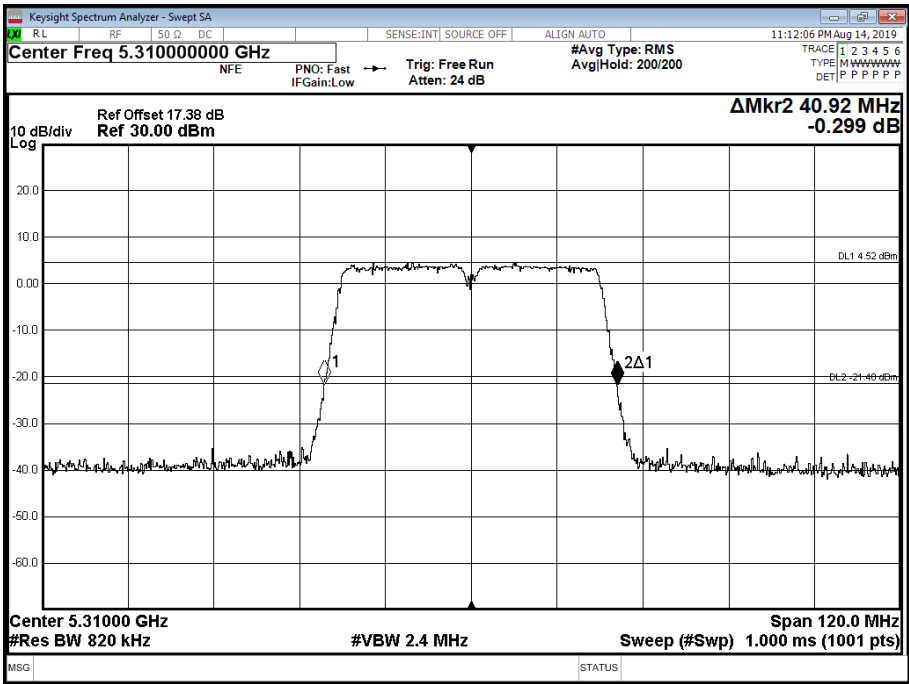


Figure 317 - 5310 MHz - 26 dB Emission Bandwidth

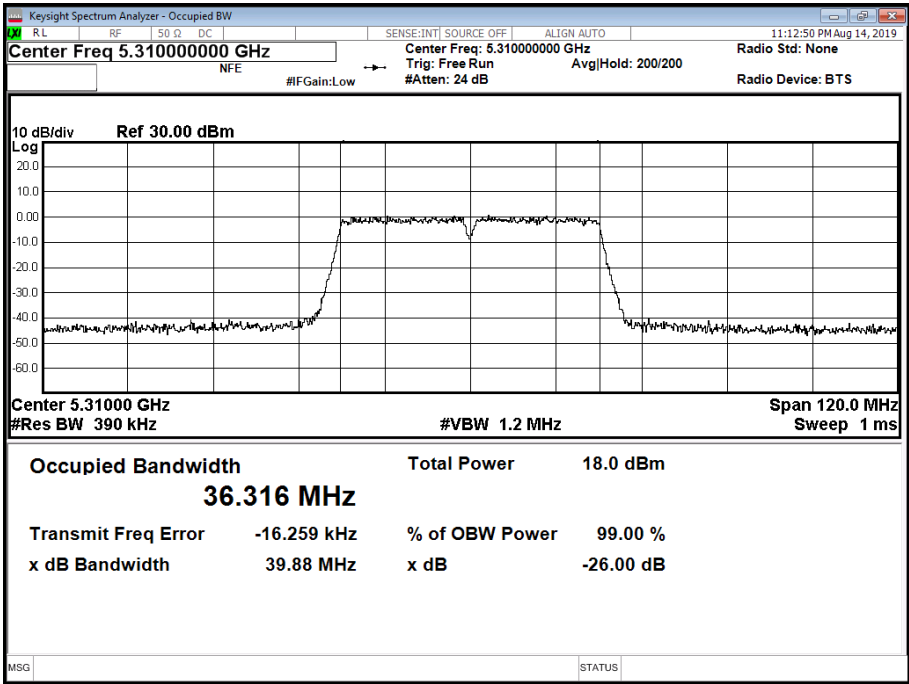


Figure 318 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.240	21.360	21.180
99% Bandwidth (MHz)	17.517	17.527	17.510

Table 366 - 802.11ac / VHT20 MCS0x1 / MIMO TxBF / Cores 0+1

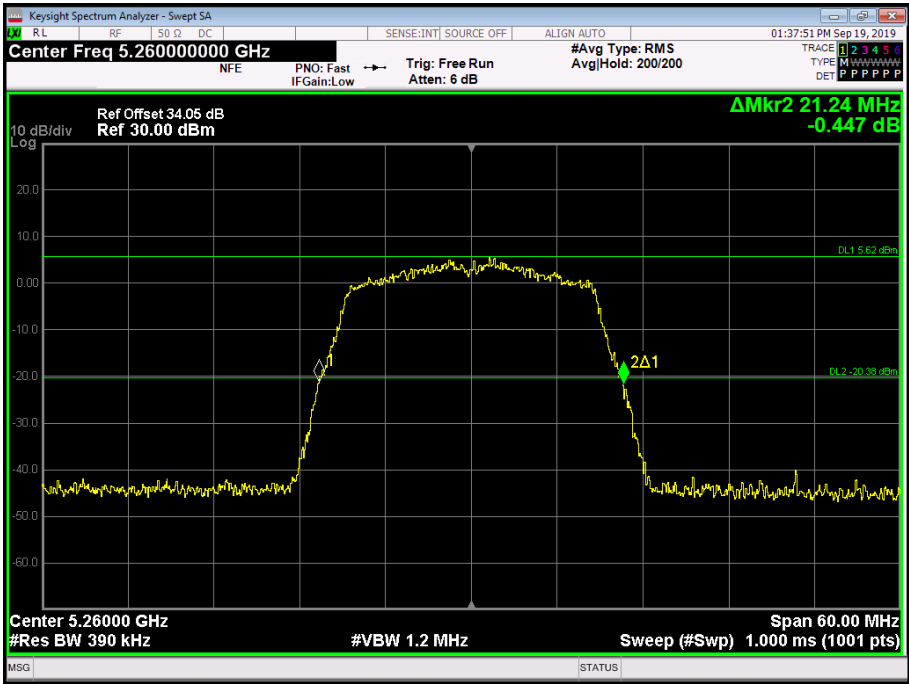


Figure 319 - 5260 MHz - 26 dB Emission Bandwidth

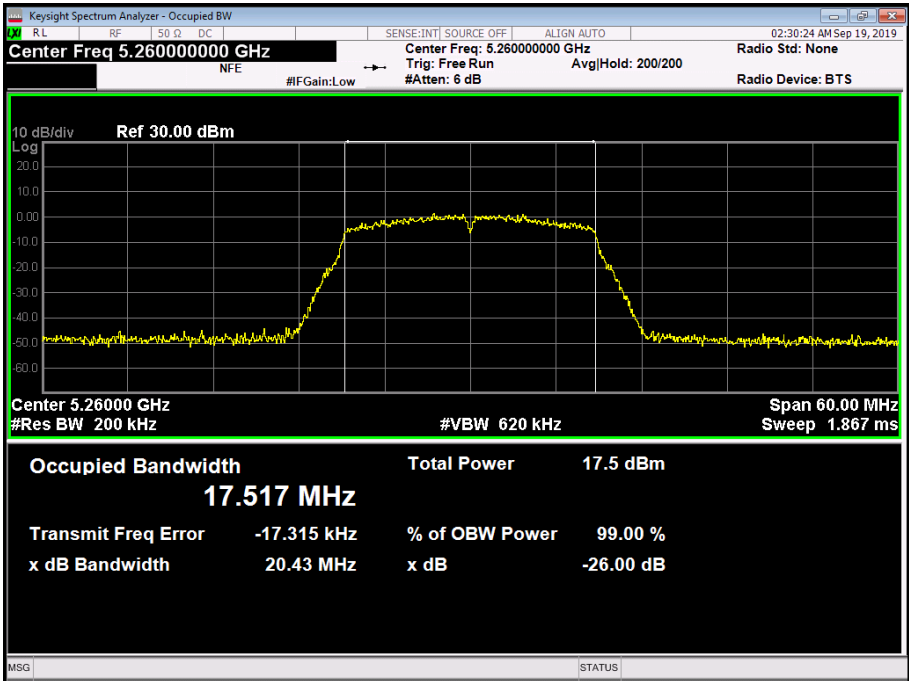


Figure 320 - 5260 MHz - 99% Occupied Bandwidth

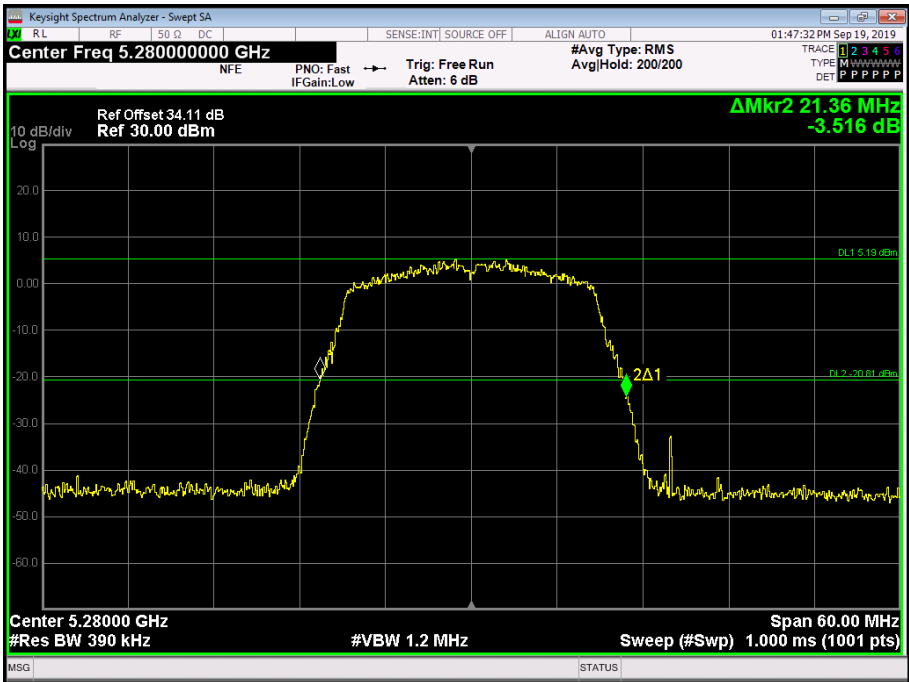


Figure 321 - 5280 MHz - 26 dB Emission Bandwidth

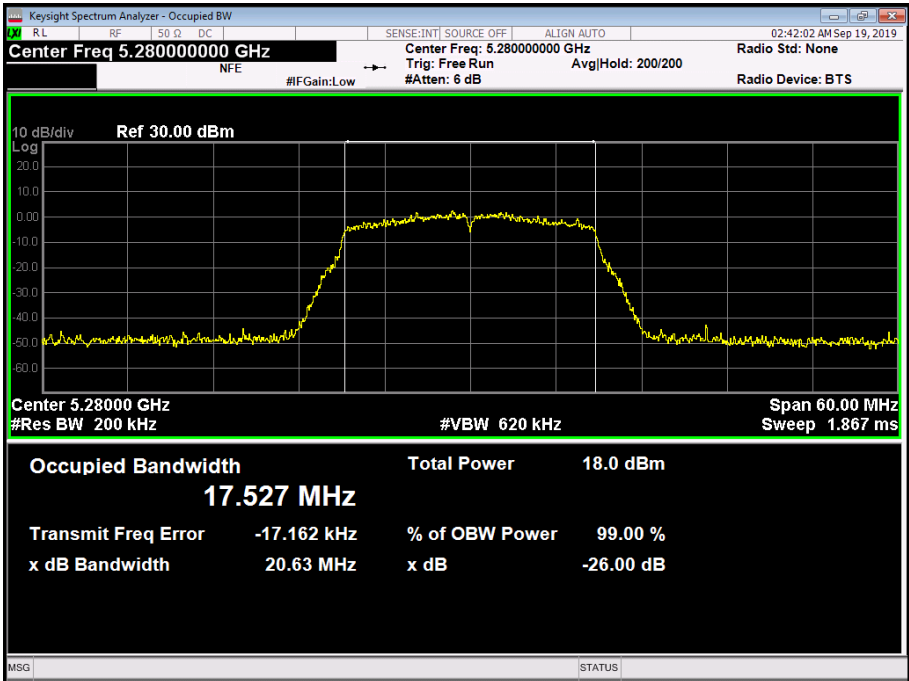


Figure 322 - 5280 MHz - 99% Occupied Bandwidth

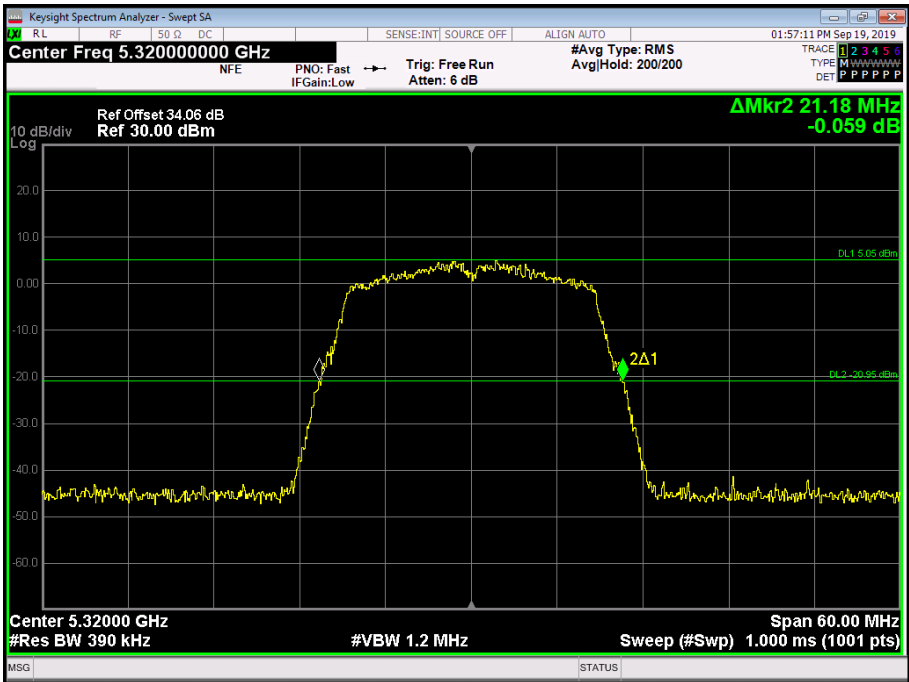


Figure 323 - 5320 MHz - 26 dB Emission Bandwidth

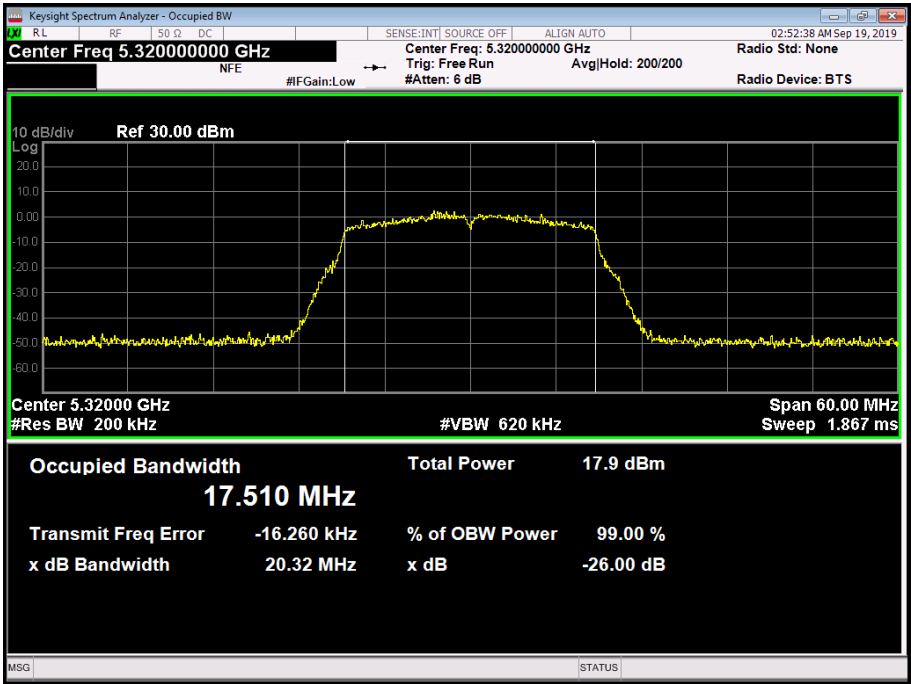


Figure 324 - 5320 MHz - 99% Occupied Bandwidth

Table 367 - 802.11ac / VHT20 MCS0x1 / MIMO TxBF / Cores 0+1+2

Figure 325 - 5260 MHz - 26 dB Emission Bandwidth

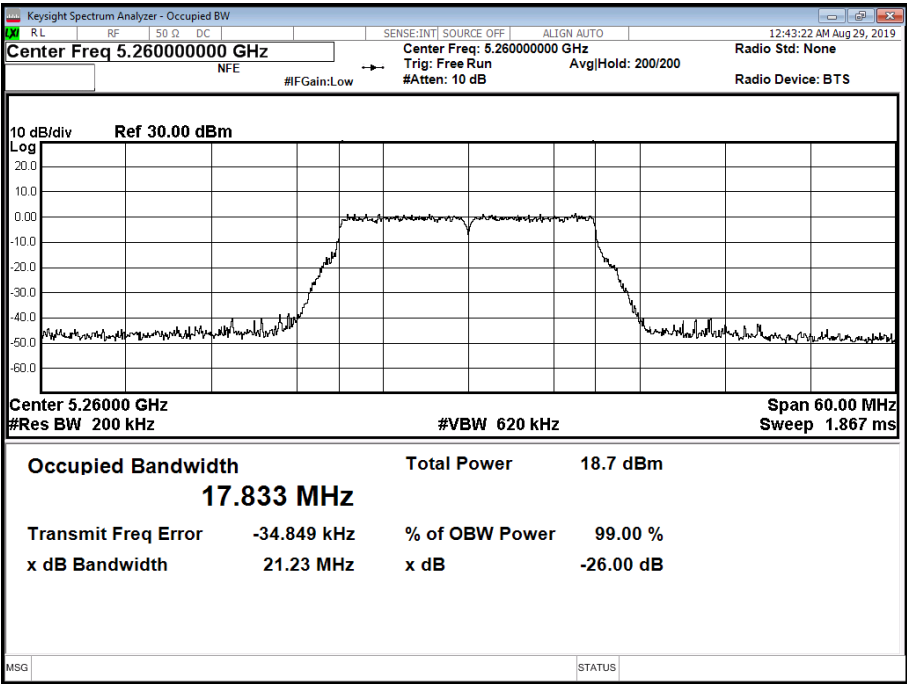


Figure 326 - 5260 MHz - 99% Occupied Bandwidth

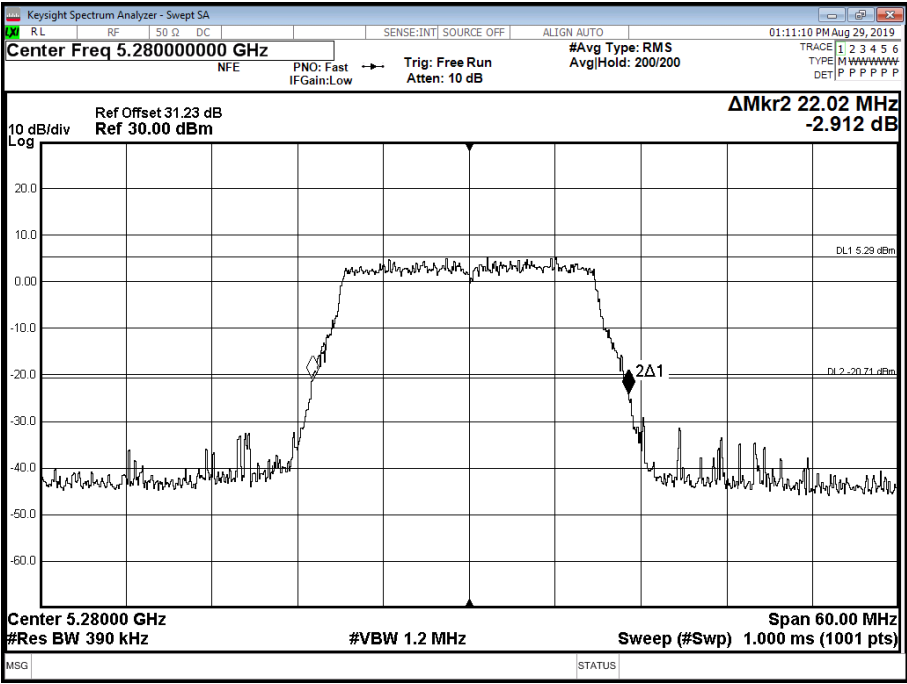


Figure 327 - 5280 MHz - 26 dB Emission Bandwidth

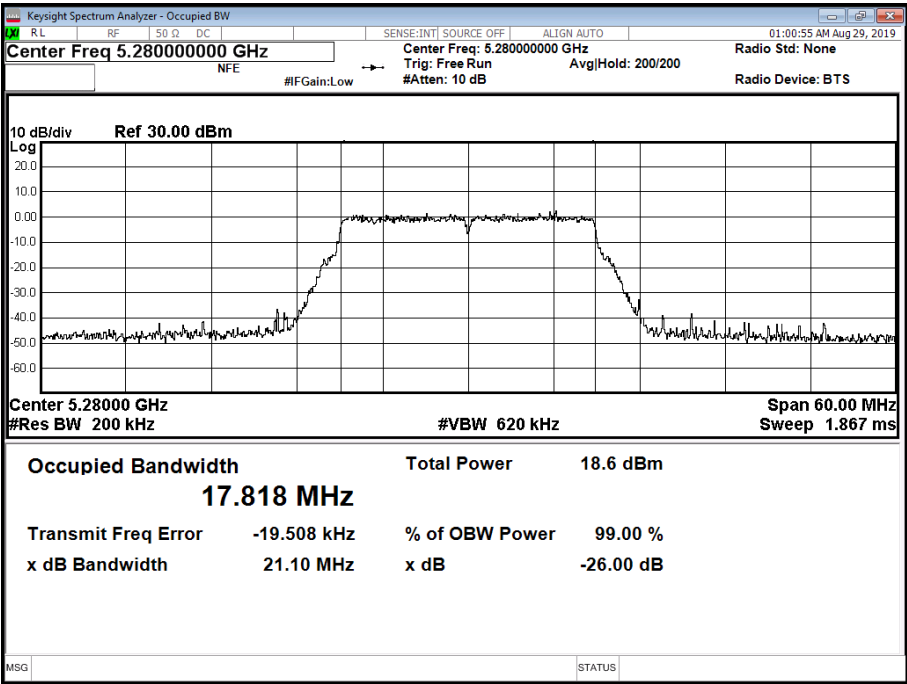


Figure 328 - 5280 MHz - 99% Occupied Bandwidth

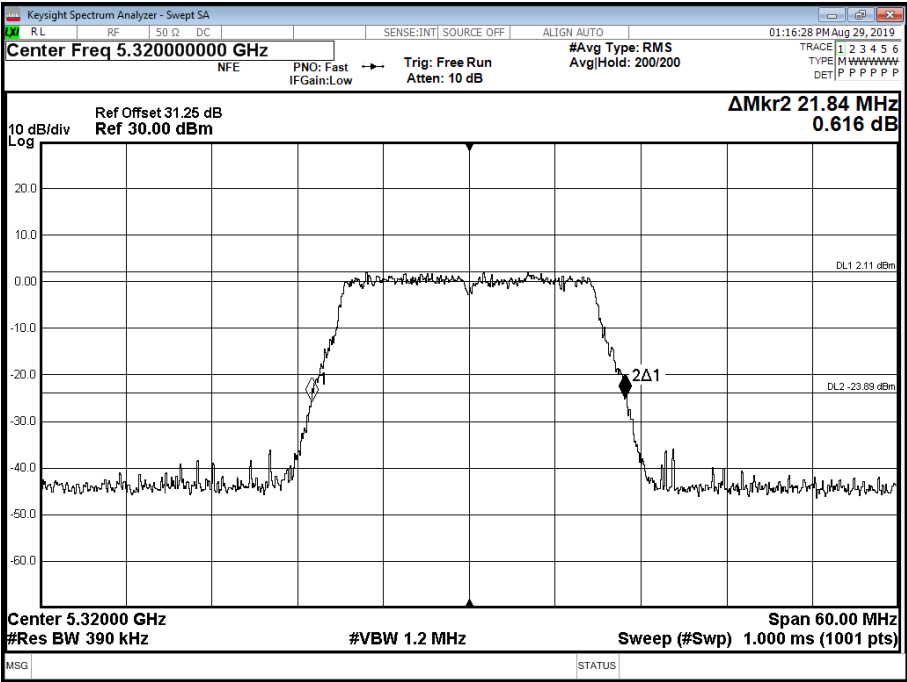


Figure 329 - 5320 MHz - 26 dB Emission Bandwidth

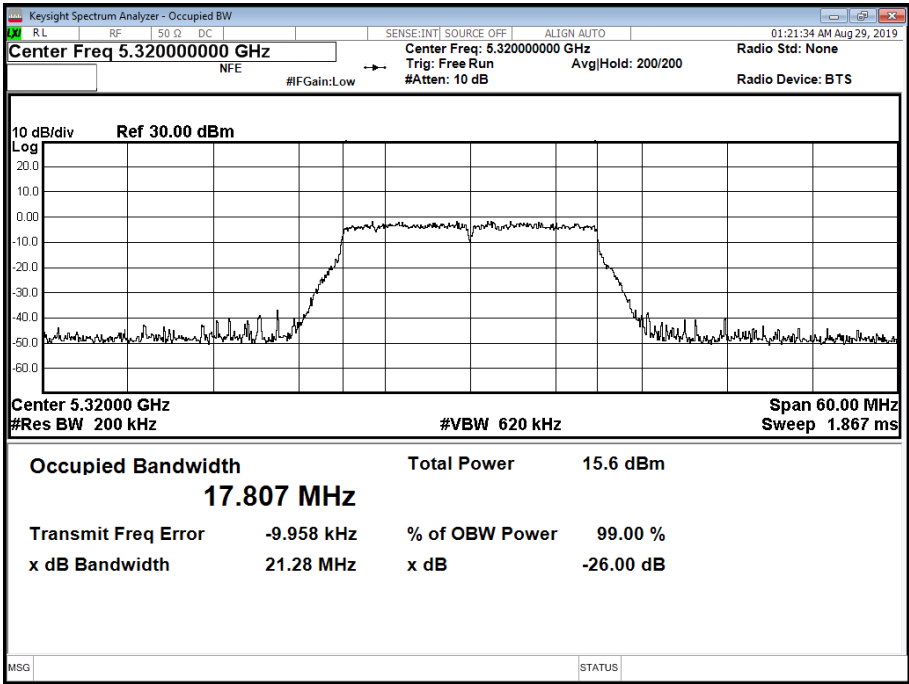


Figure 330 - 5320 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.560	40.560
99% Bandwidth (MHz)	36.333	36.304

Table 368 - 802.11ac / VHT40 MCS0x1 / MIMO TxBF / Cores 0+1

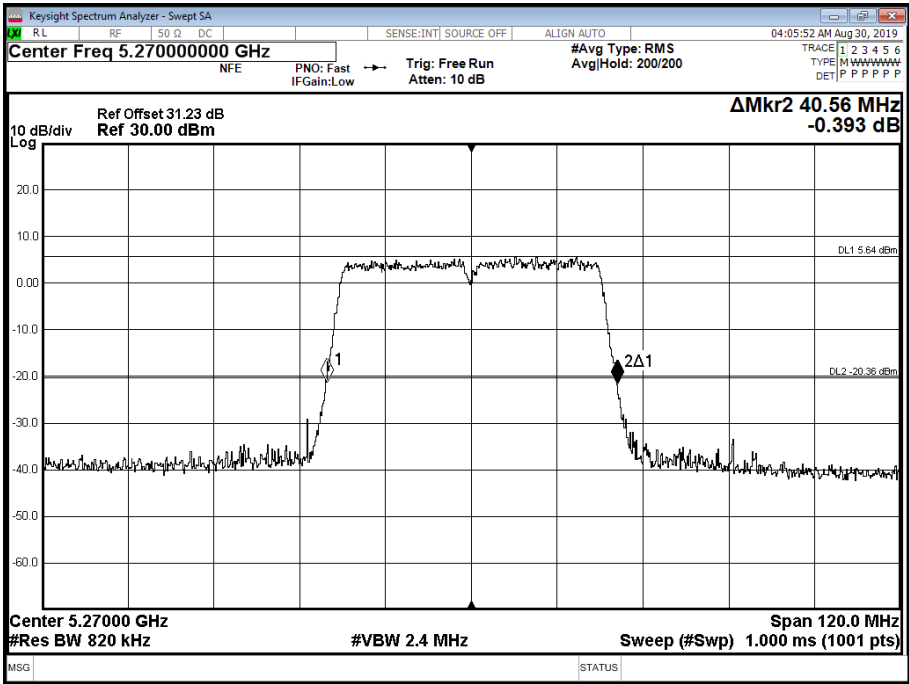


Figure 331 - 5270 MHz - 26 dB Emission Bandwidth

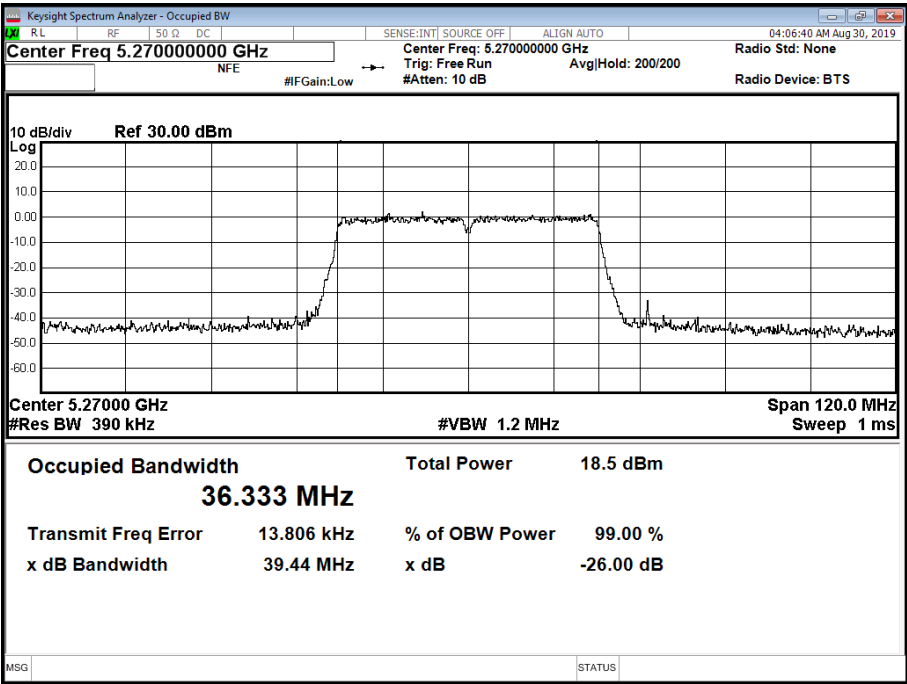


Figure 332 - 5270 MHz - 99% Occupied Bandwidth

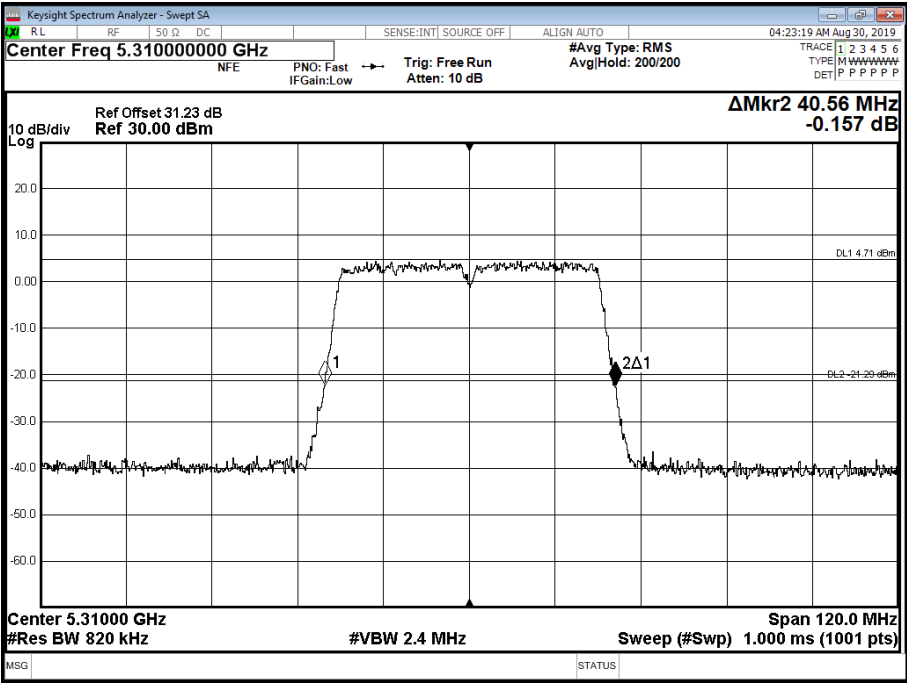


Figure 333 - 5310 MHz - 26 dB Emission Bandwidth

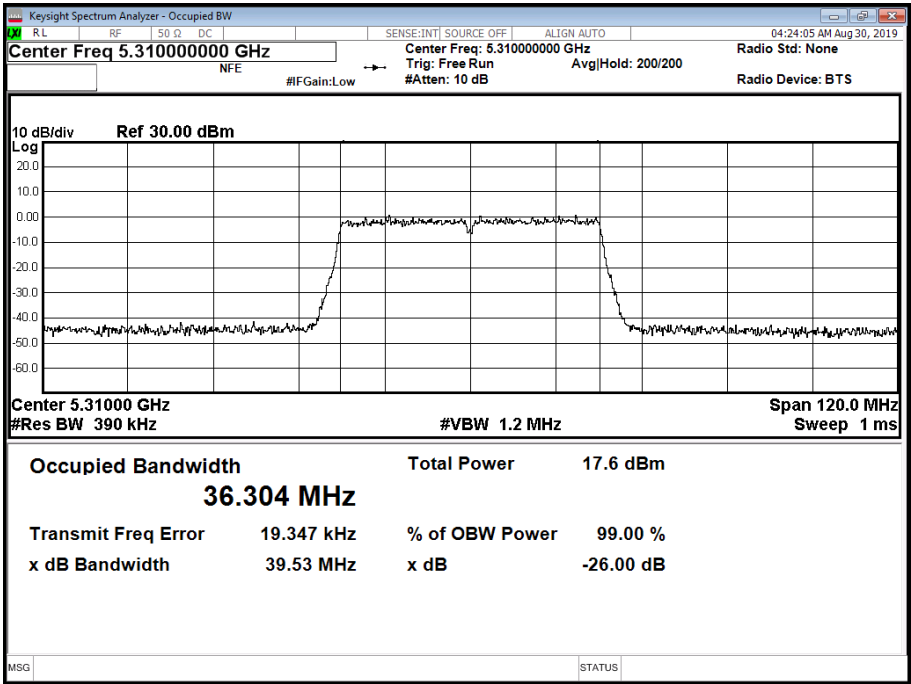


Figure 334 - 5310 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.560	40.920
99% Bandwidth (MHz)	36.408	36.329

Table 369 - 802.11ac / VHT40 MCS0x1 / MIMO TxBF / Cores 0+1+2

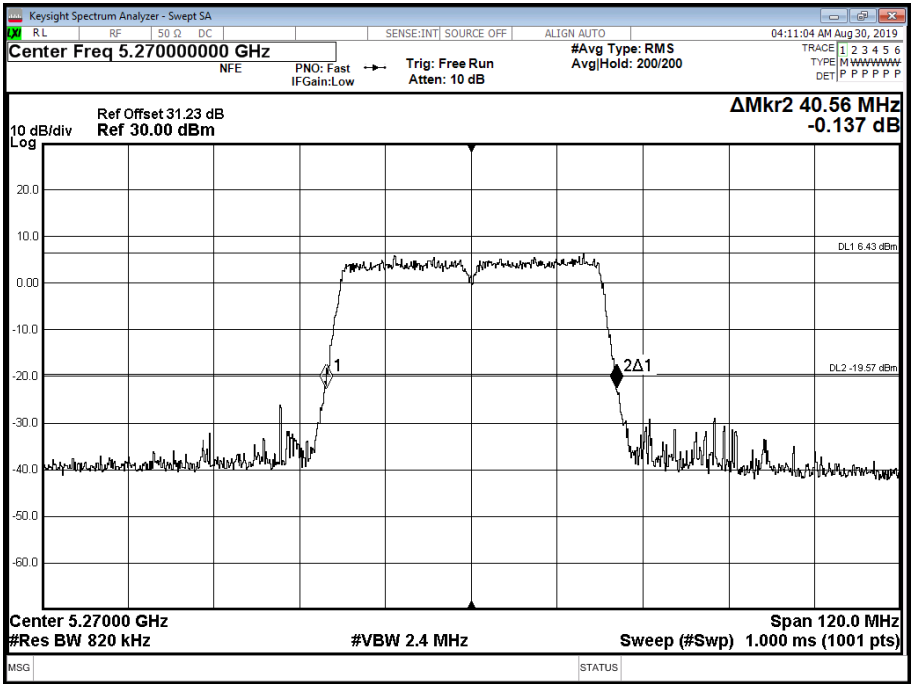


Figure 335 - 5270 MHz - 26 dB Emission Bandwidth

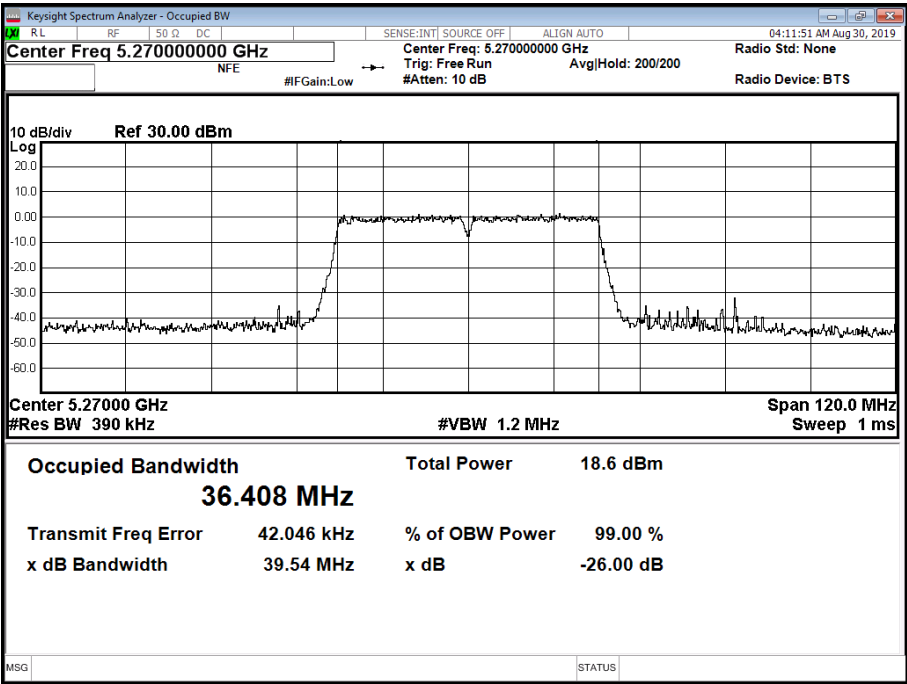


Figure 336 - 5270 MHz - 99% Occupied Bandwidth

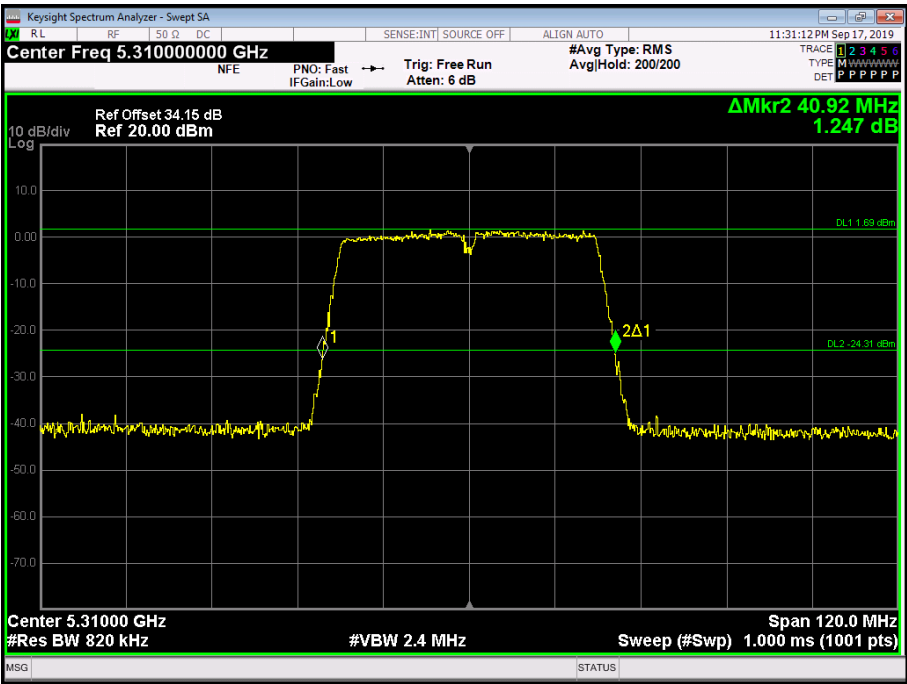


Figure 337 - 5310 MHz - 26 dB Emission Bandwidth

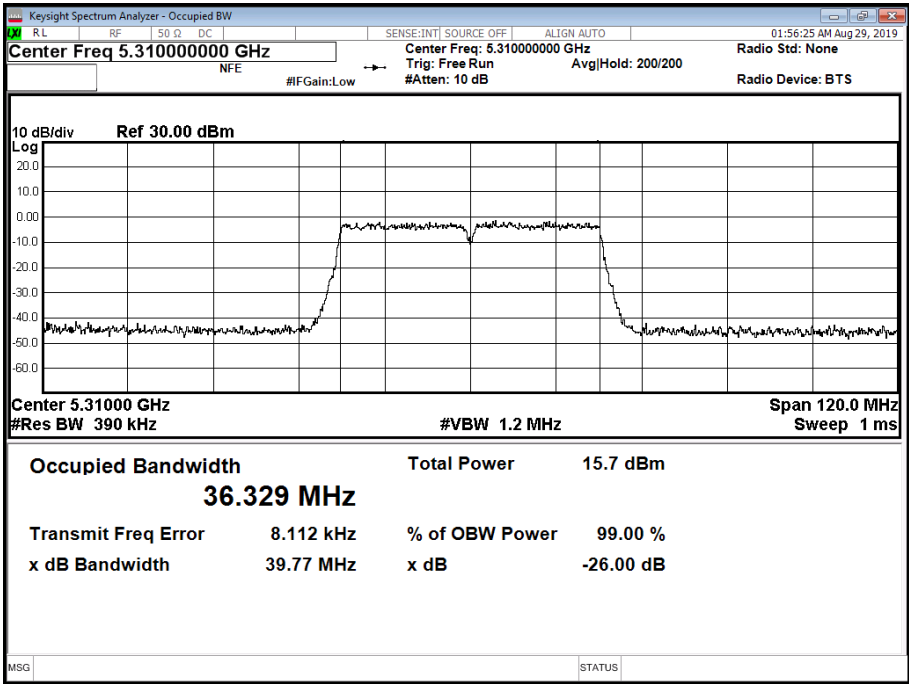


Figure 338 - 5310 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	81.840
99% Bandwidth (MHz)	75.723

Table 370 - 802.11ac / VHT80 MCS0x1 / SISO / Core0

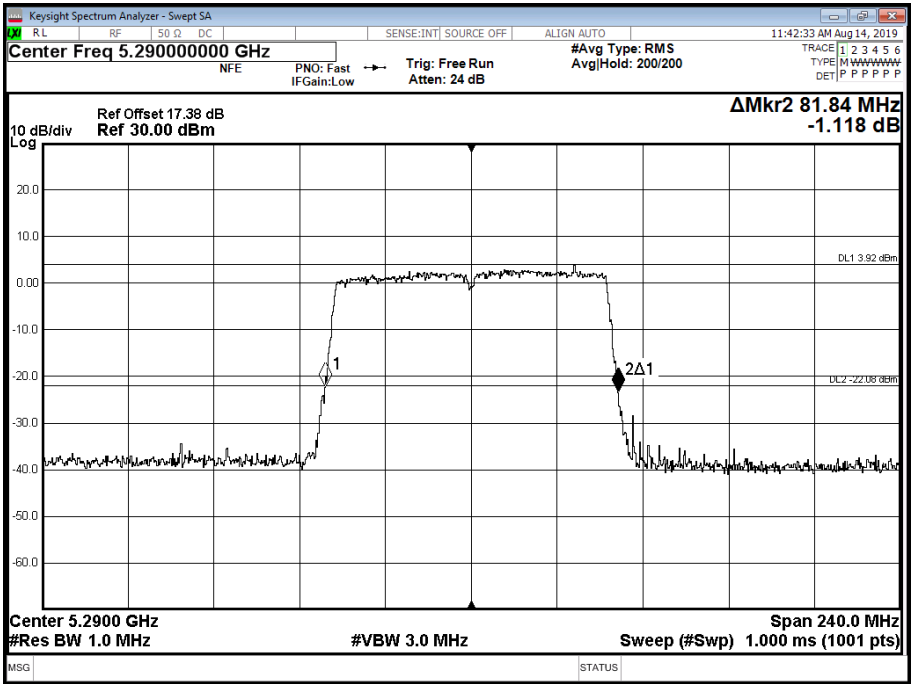


Figure 339 - 5290 MHz - 26 dB Emission Bandwidth

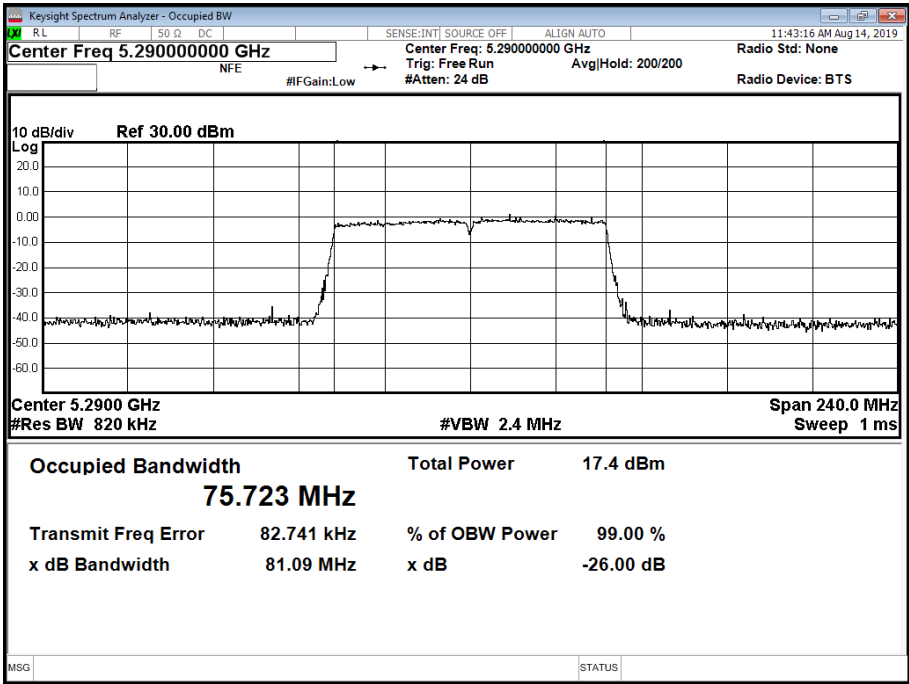


Figure 340 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.845

Table 371 - 802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 0+1

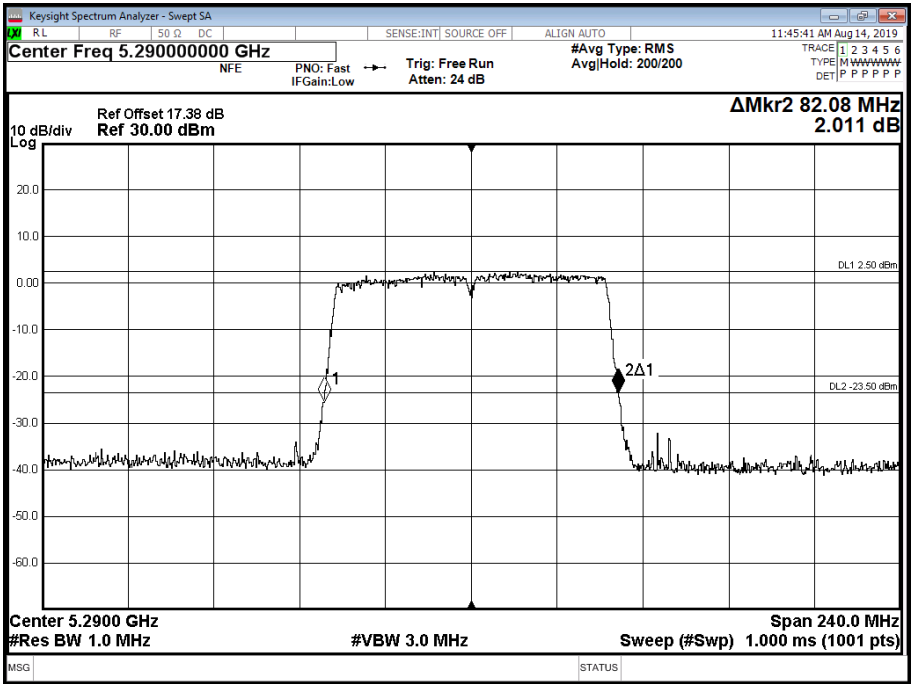


Figure 341 - 5290 MHz - 26 dB Emission Bandwidth

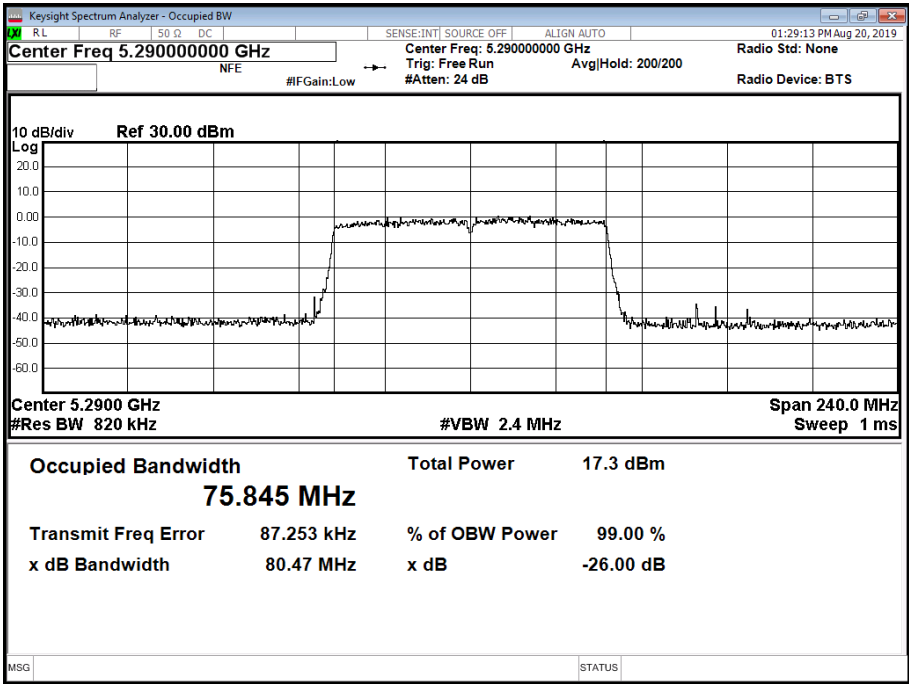


Figure 342 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.945

Table 372 - 802.11ac / VHT80 MCS0x2 / MIMO SDM / Cores 0+1

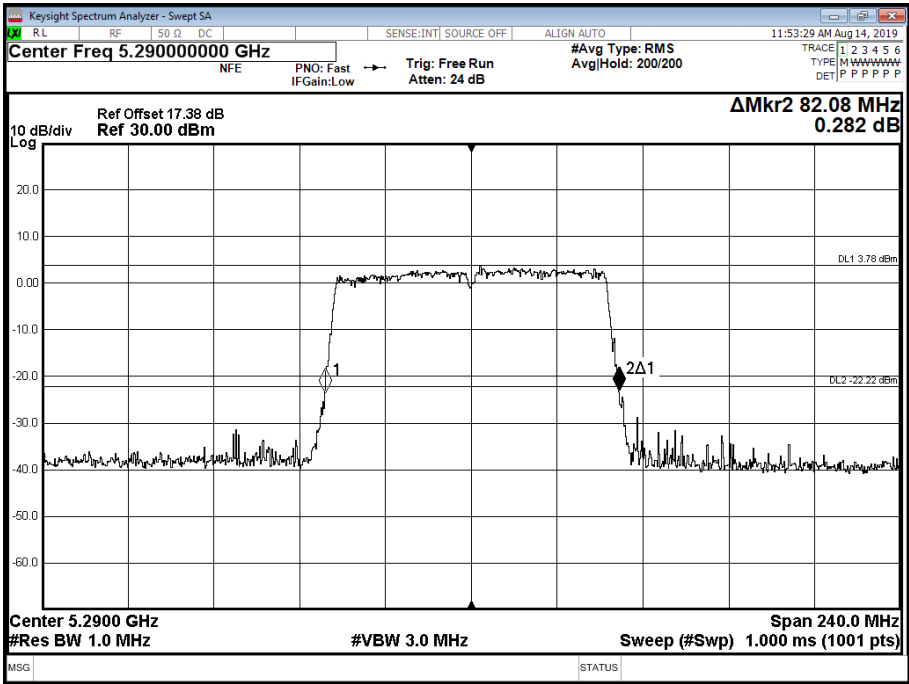


Figure 343 - 5290 MHz - 26 dB Emission Bandwidth

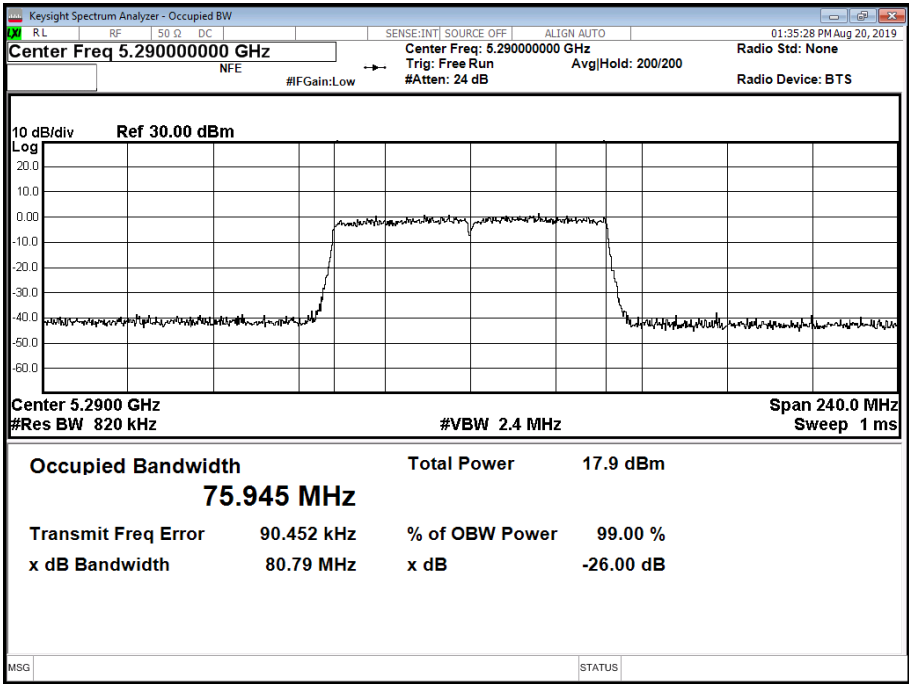


Figure 344 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	81.600
99% Bandwidth (MHz)	75.911

Table 373 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1

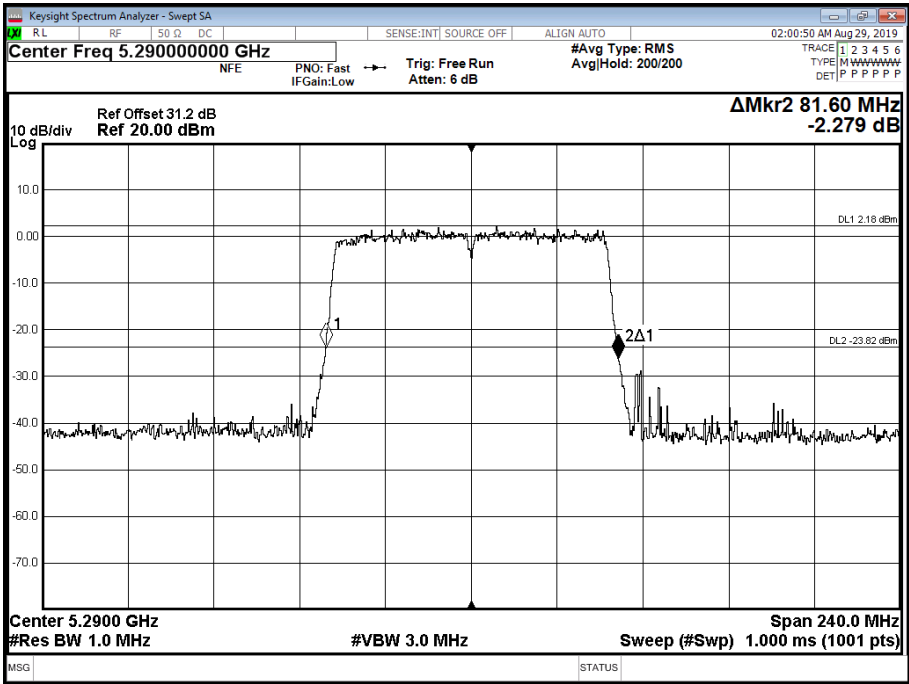


Figure 345 - 5290 MHz - 26 dB Emission Bandwidth

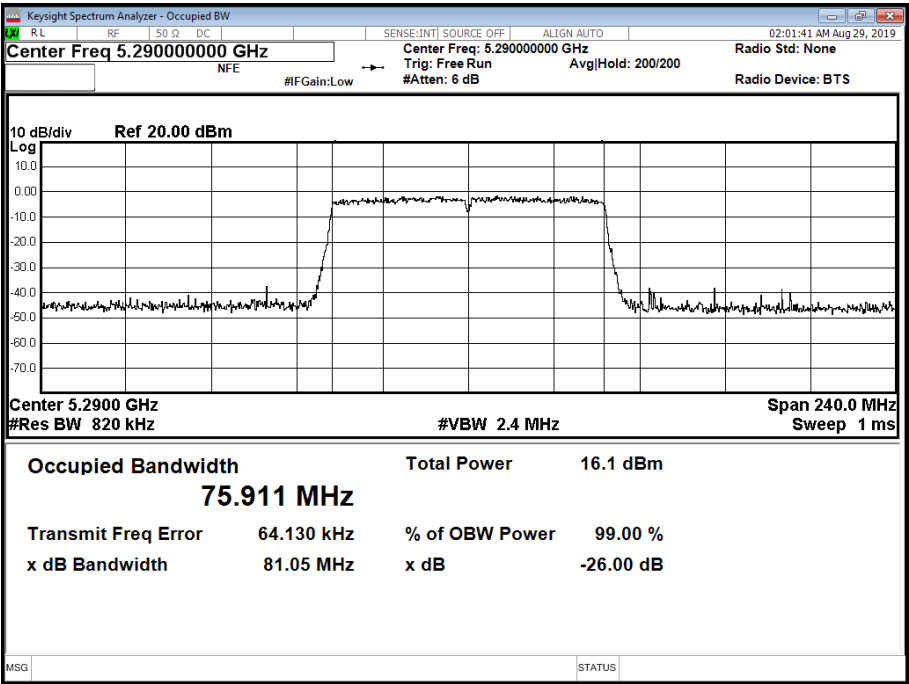


Figure 346 - 5290 MHz - 99% Occupied Bandwidth

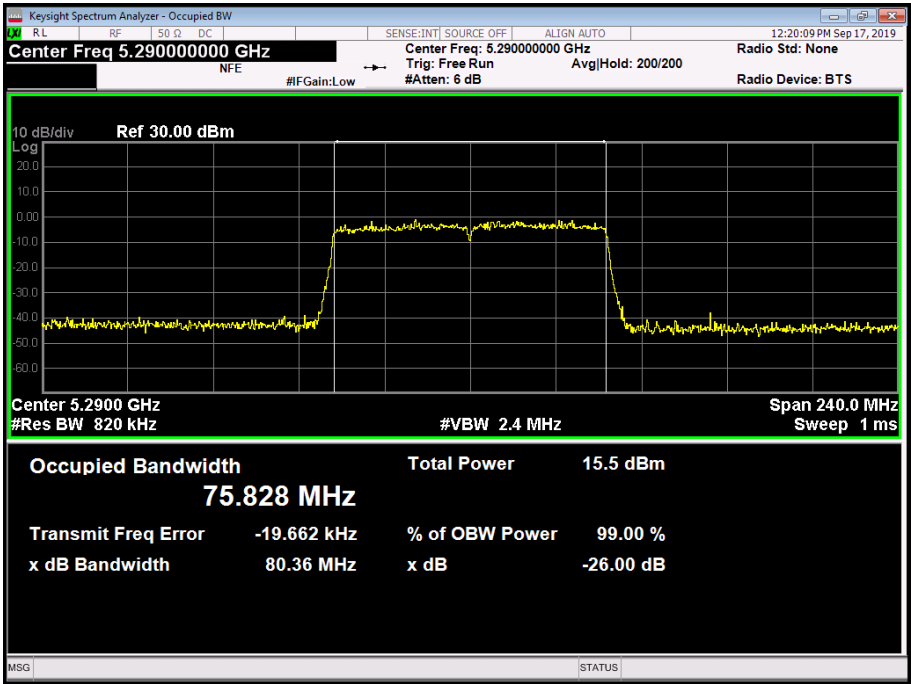


Figure 348 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.857

Table 375 - 802.11ac / VHT80 MCS0x3 / MIMO SDM / Cores 0+1+2

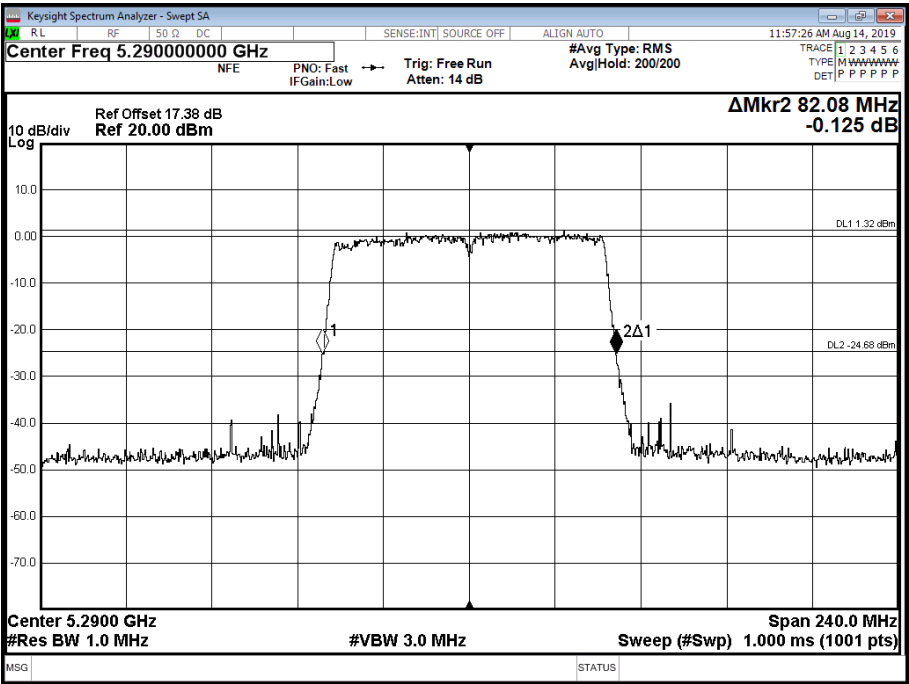


Figure 349 - 5290 MHz - 26 dB Emission Bandwidth

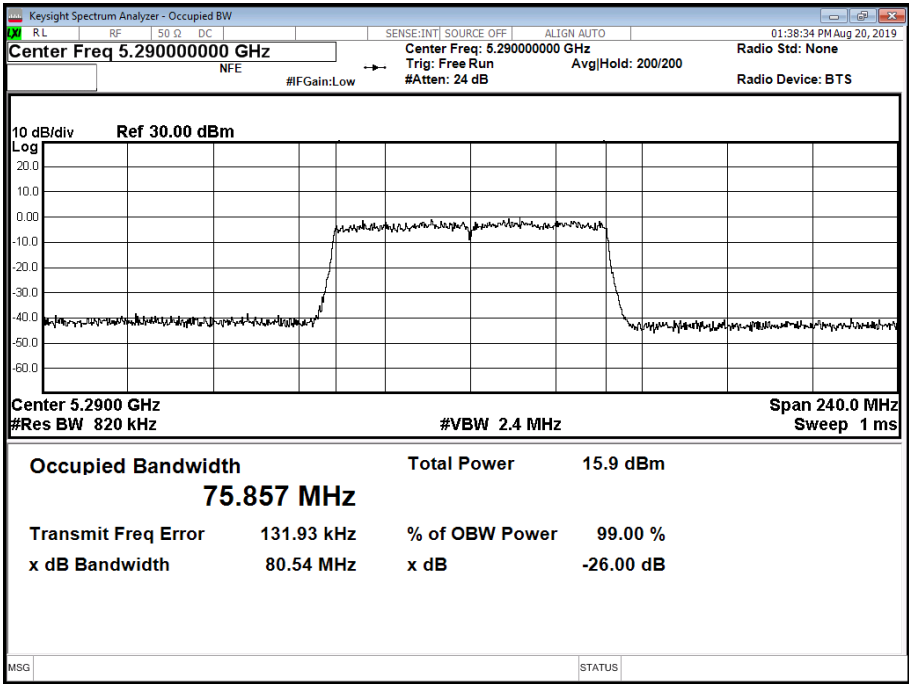


Figure 350 - 5290 MHz - 99% Occupied Bandwidth



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

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



Figure 351 - 5290 MHz - 26 dB Emission Bandwidth

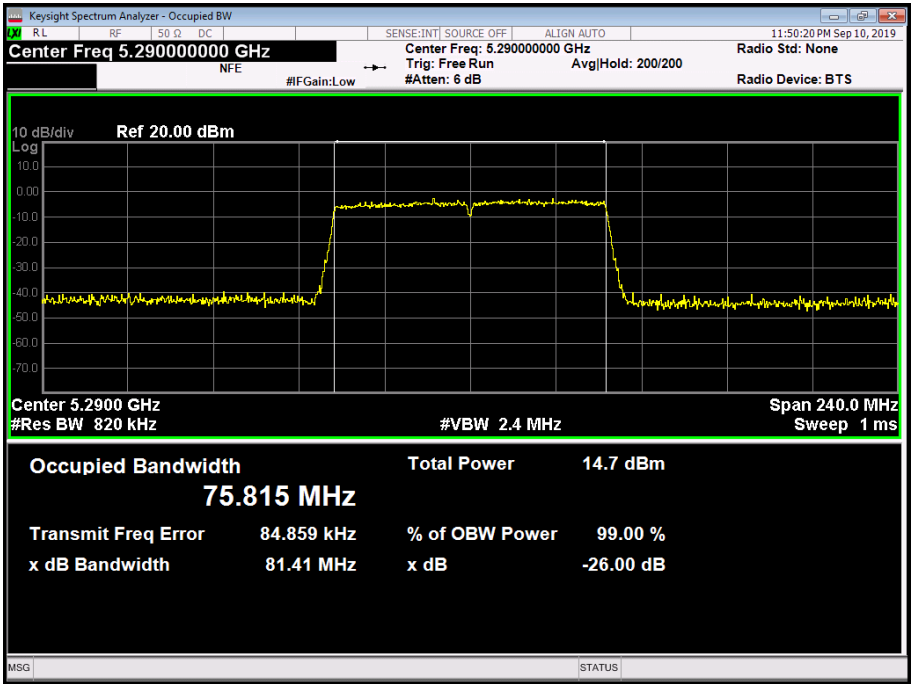


Figure 352 - 5290 MHz - 99% Occupied Bandwidth



Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	82.320
99% Bandwidth (MHz)	75.749

Table 377 - 802.11ac / VHT80 MCS0x1 / Aux Core

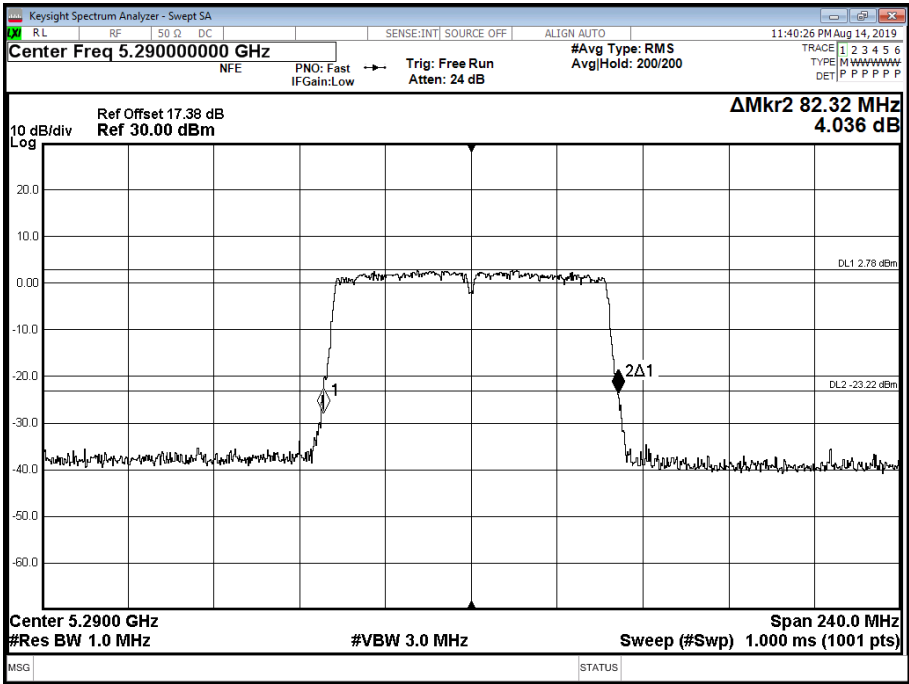


Figure 353 - 5290 MHz - 26 dB Emission Bandwidth

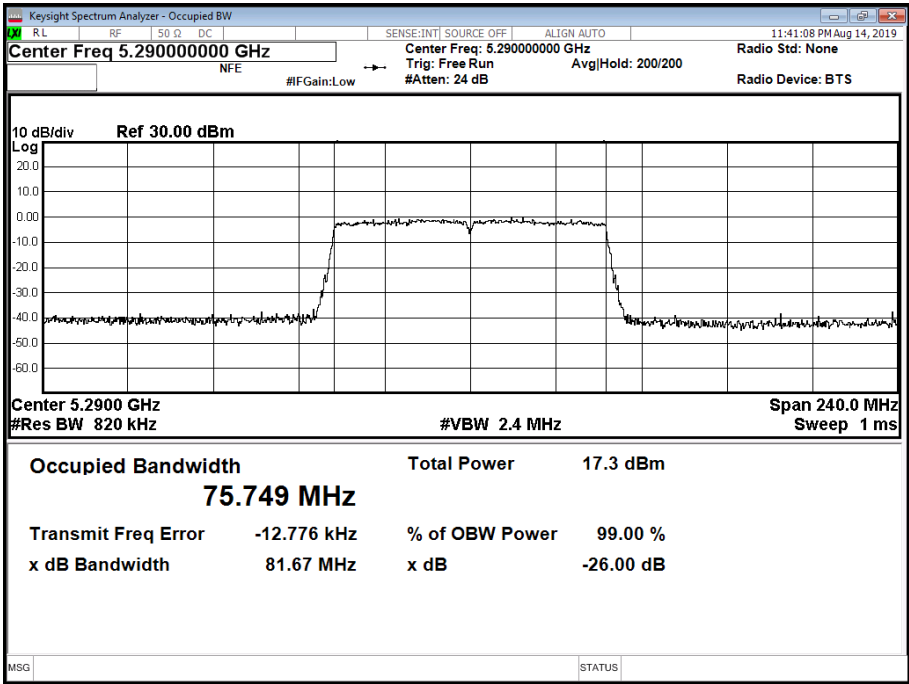


Figure 354 - 5290 MHz - 99% Occupied Bandwidth



2.3.8 Test Results: U-NII-2C

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.960	21.840	21.720	15.920
99% Bandwidth (MHz)	16.688	16.699	16.663	16.679

Table 378 - 802.11a / 6 Mbps / SISO / Core0

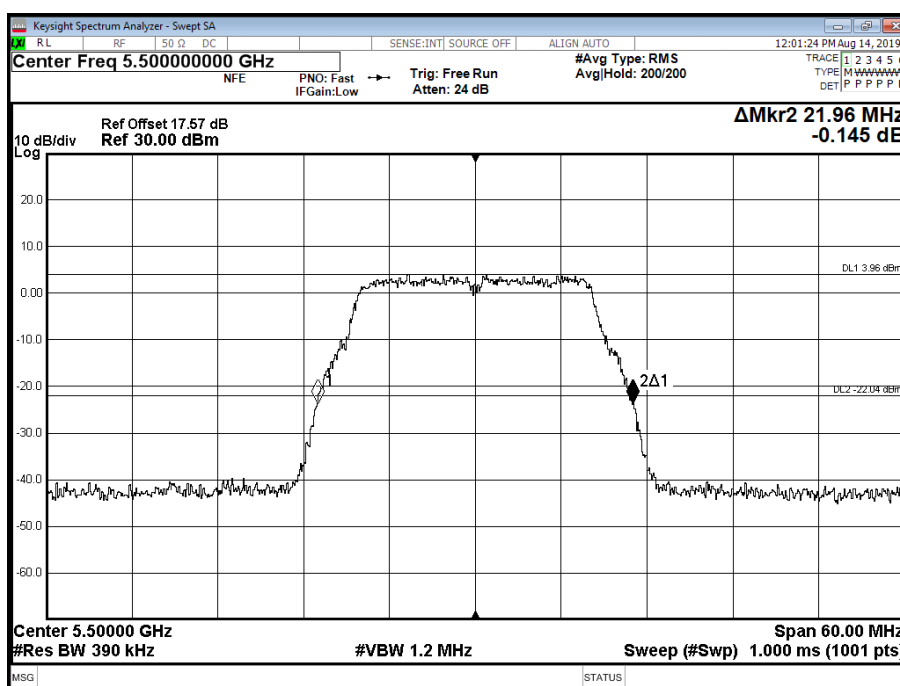


Figure 355 - 5500 MHz - 26 dB Emission Bandwidth

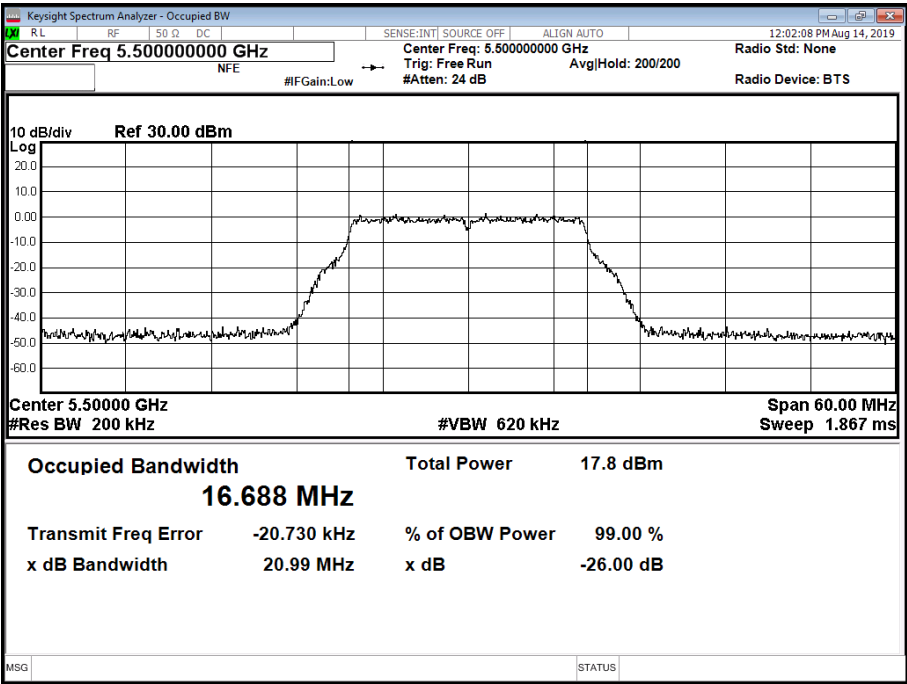


Figure 356 - 5500 MHz - 99% Occupied Bandwidth

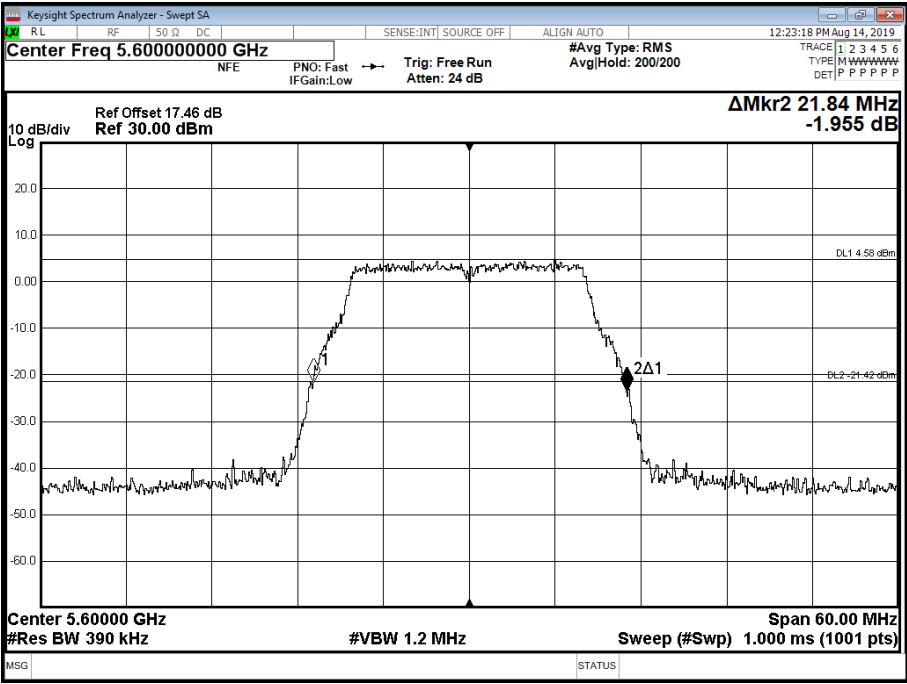


Figure 357 - 5600 MHz - 26 dB Emission Bandwidth

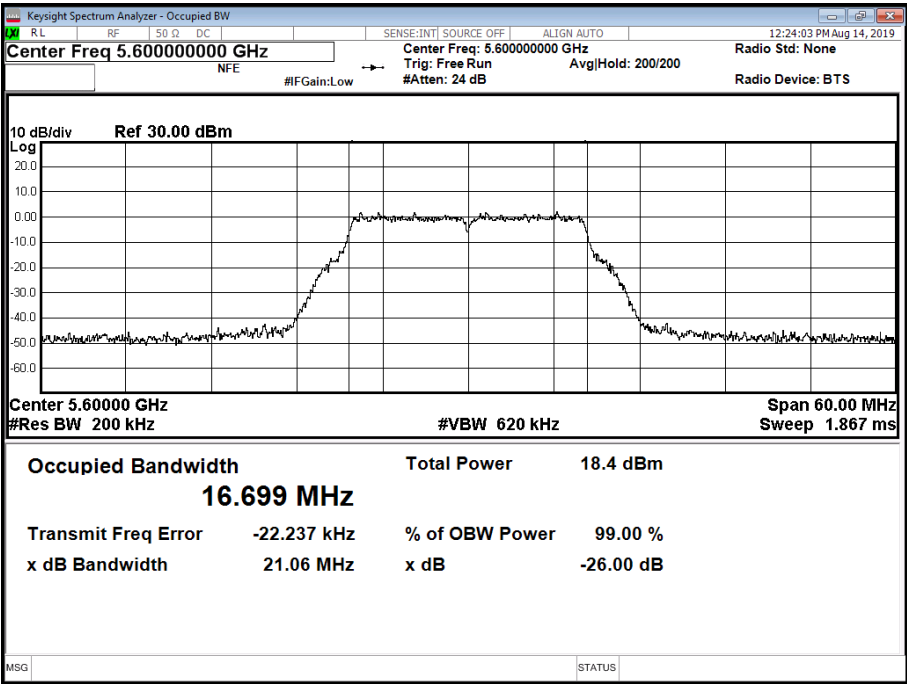


Figure 358 - 5600 MHz - 99% Occupied Bandwidth

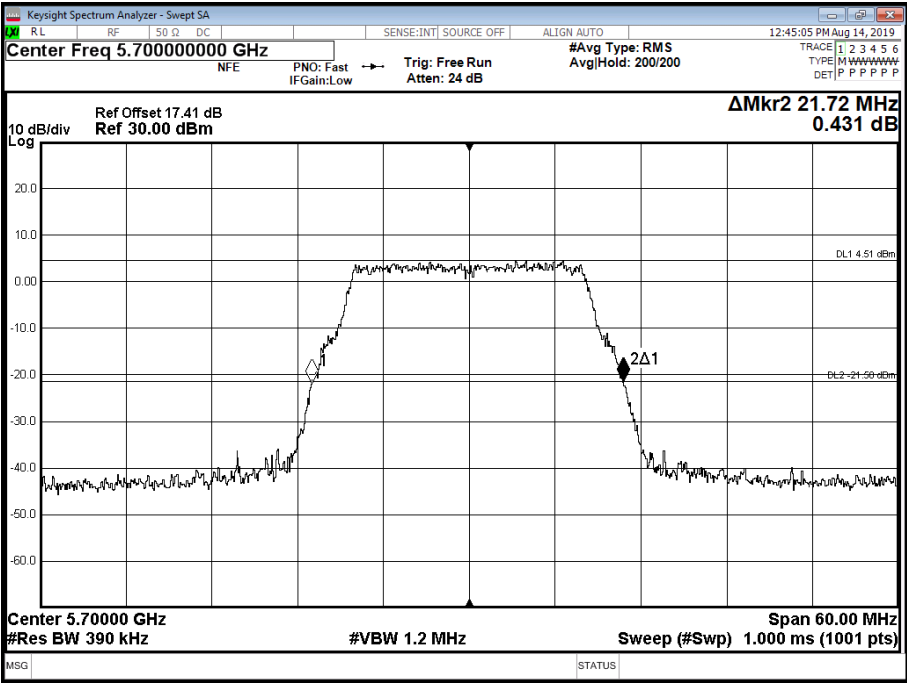


Figure 359 - 5700 MHz - 26 dB Emission Bandwidth

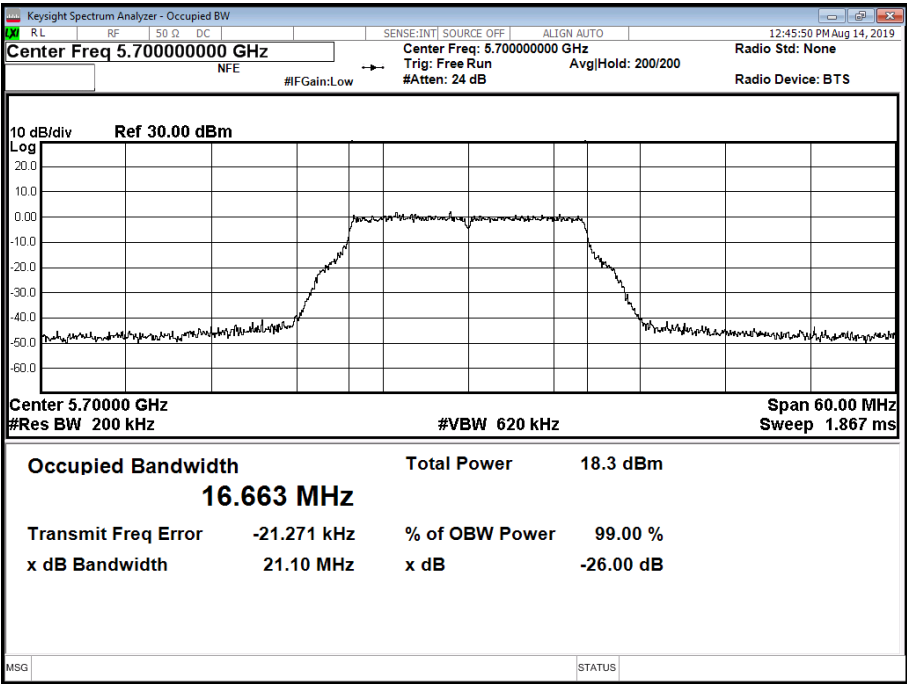


Figure 360 - 5700 MHz - 99% Occupied Bandwidth

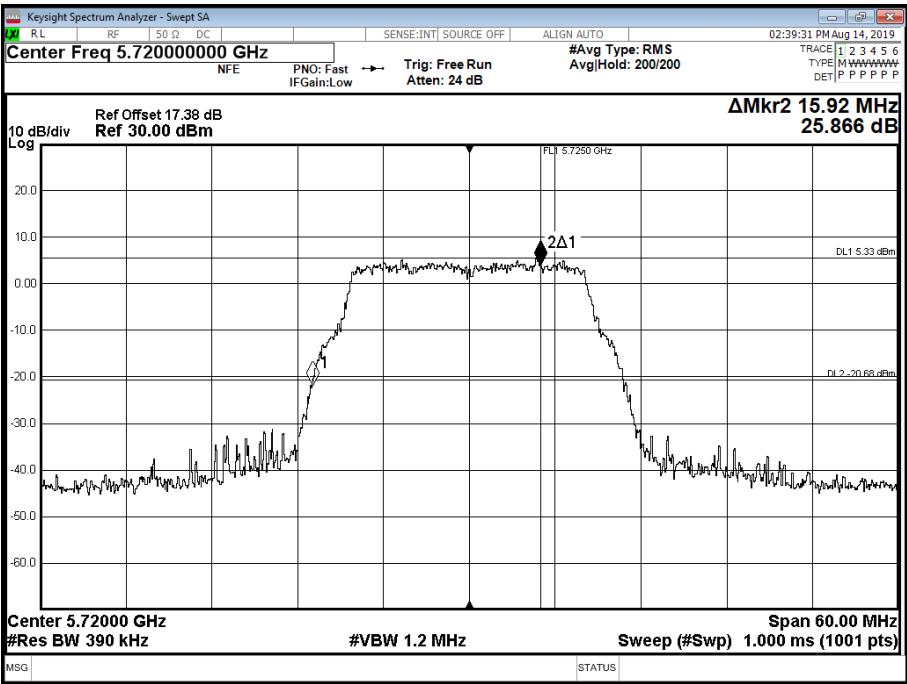


Figure 361 - 5720 MHz - 26 dB Emission Bandwidth

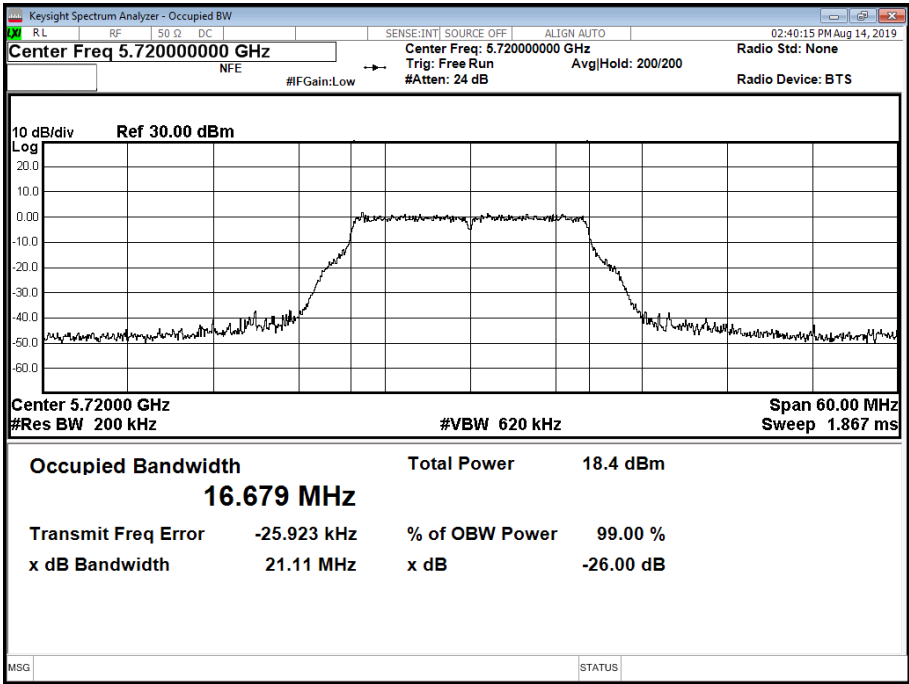


Figure 362 - 5720 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.840	21.780	21.900	15.800
99% Bandwidth (MHz)	16.690	16.702	16.693	16.727

Table 379 - 802.11a / 6 Mbps / Aux Core

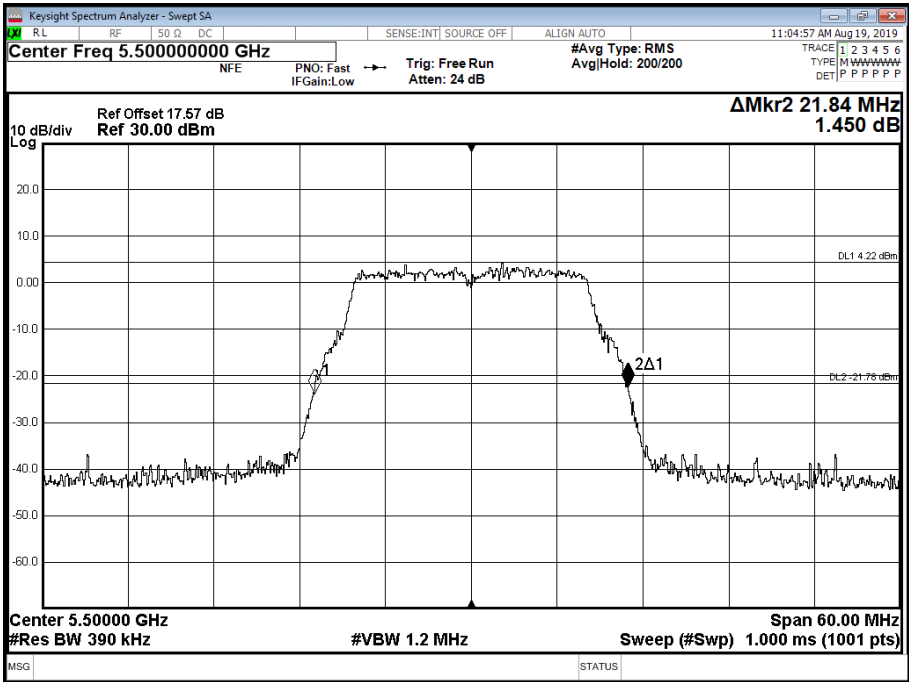


Figure 363 - 5500 MHz - 26 dB Emission Bandwidth

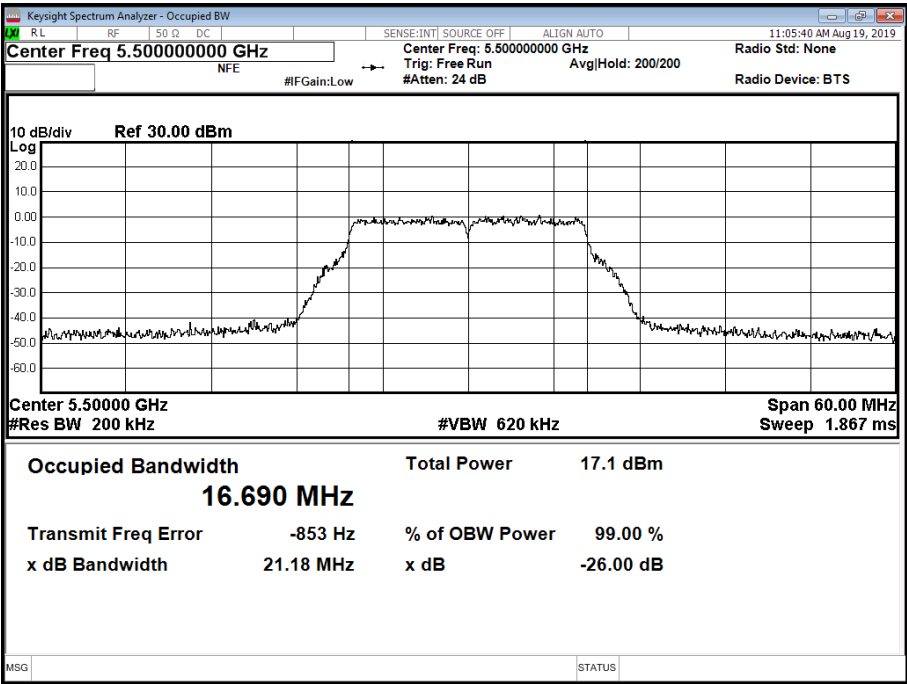


Figure 364 - 5500 MHz - 99% Occupied Bandwidth

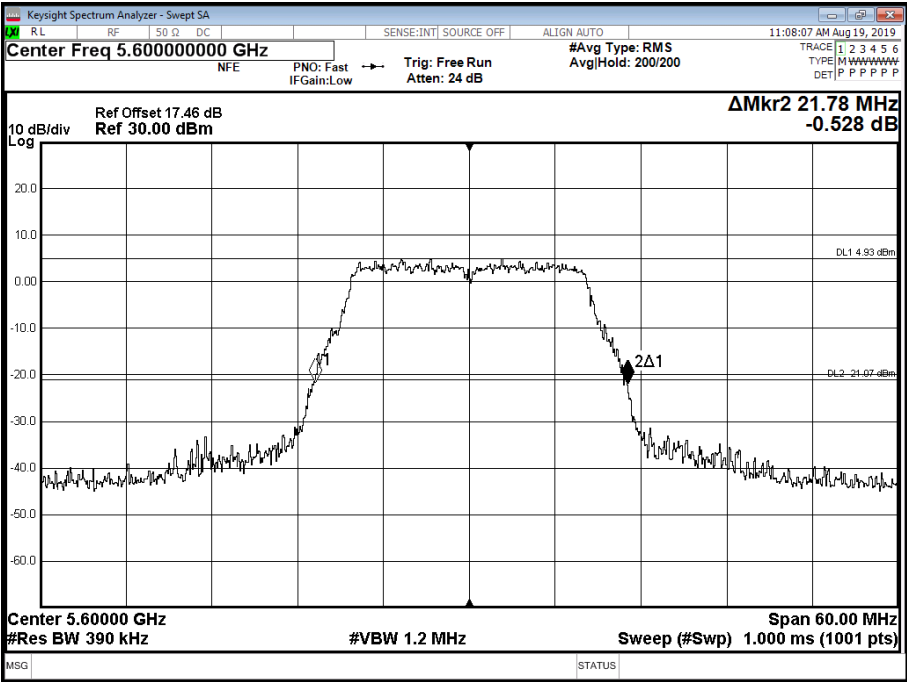


Figure 365 - 5600 MHz - 26 dB Emission Bandwidth

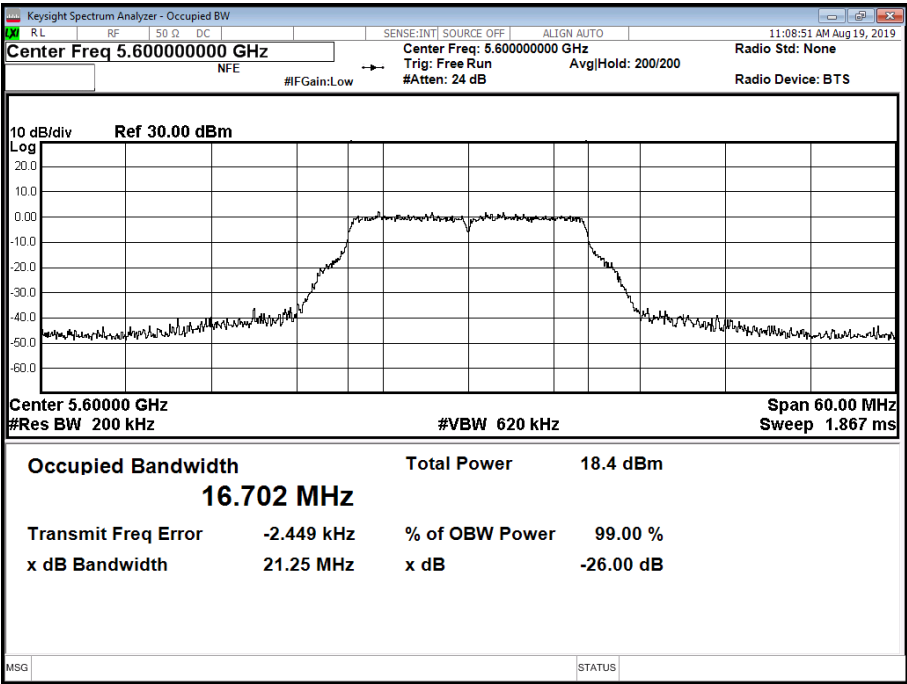


Figure 366 - 5600 MHz - 99% Occupied Bandwidth

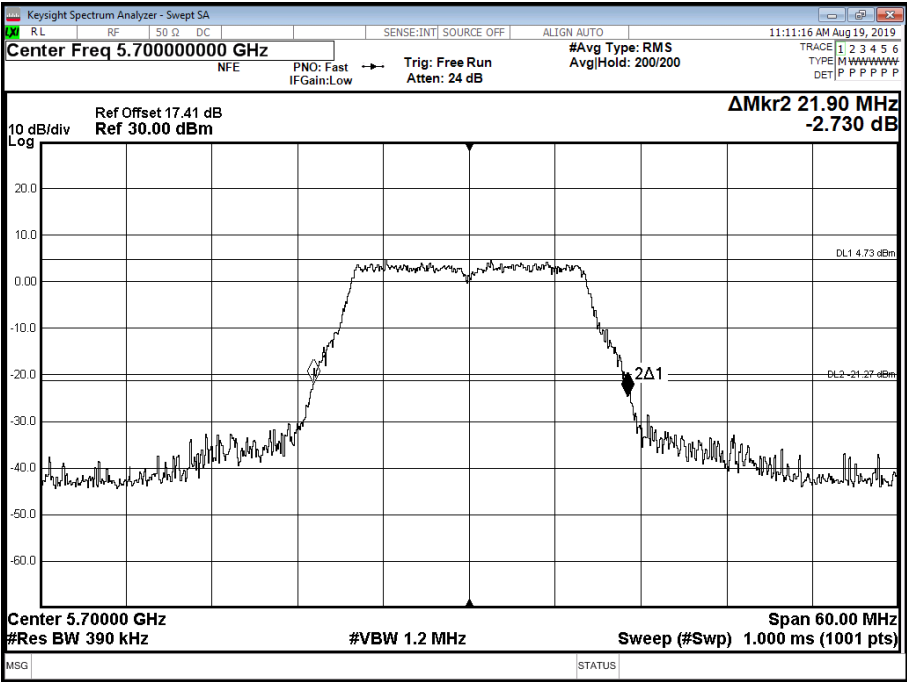


Figure 367 - 5700 MHz - 26 dB Emission Bandwidth

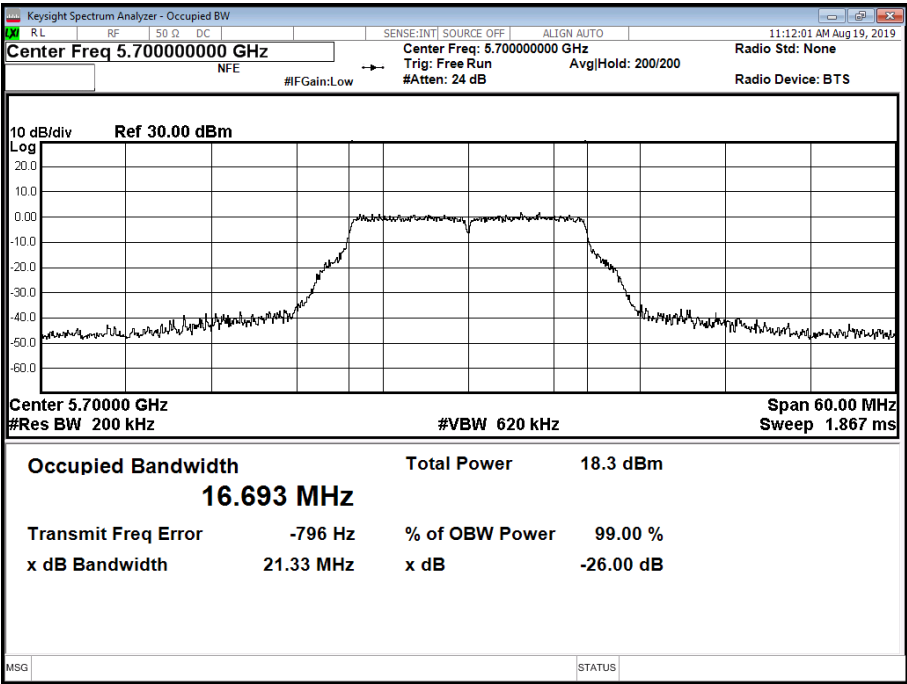


Figure 368 - 5700 MHz - 99% Occupied Bandwidth

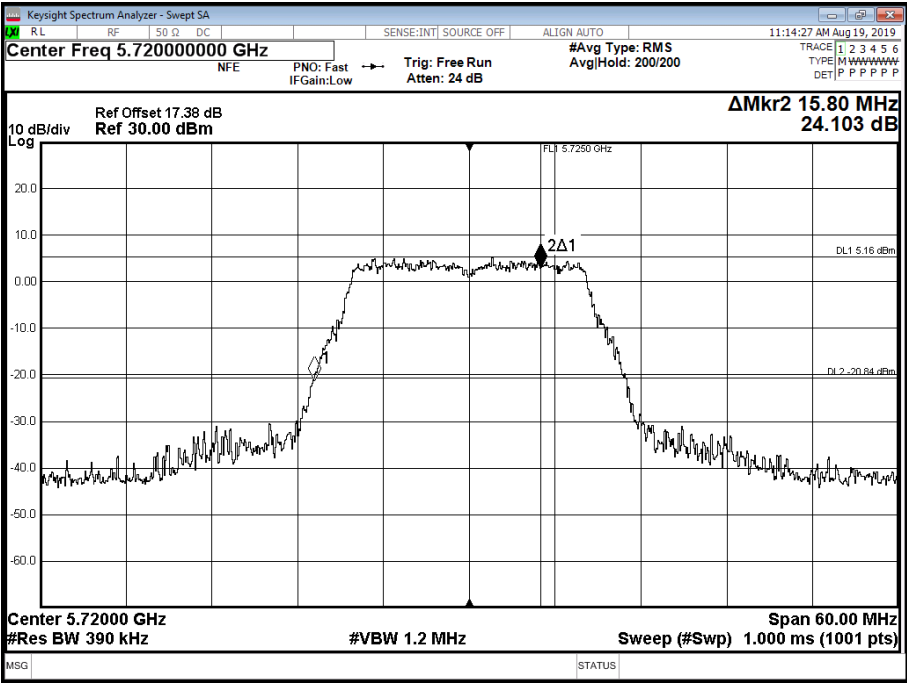


Figure 369 - 5720 MHz - 26 dB Emission Bandwidth

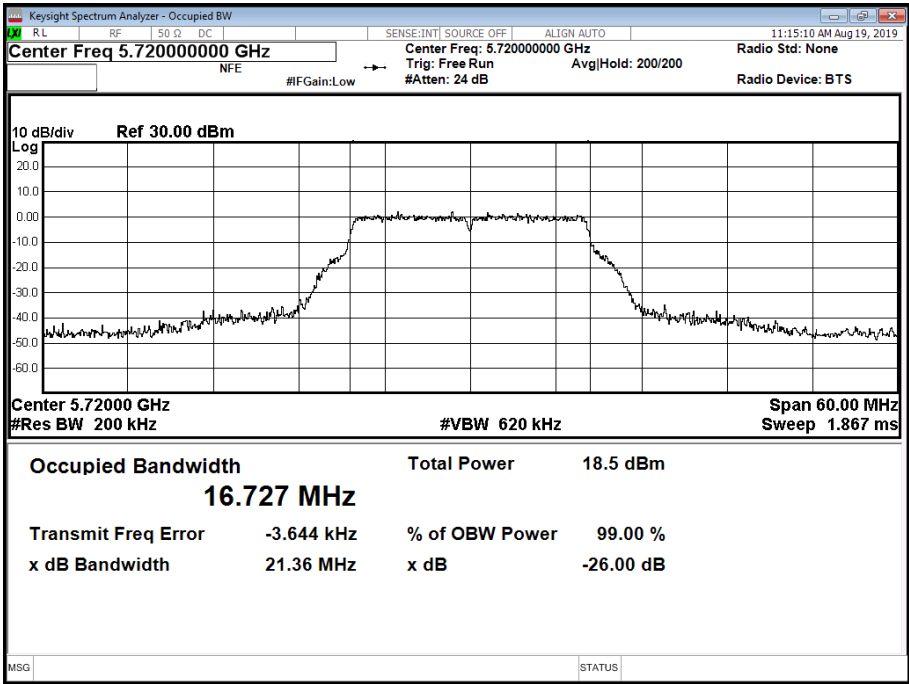


Figure 370 - 5720 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.840	22.020	22.140	15.980
99% Bandwidth (MHz)	17.814	17.828	17.834	17.844

Table 380 - 802.11n / HT20 MCS0 / SISO / Core0

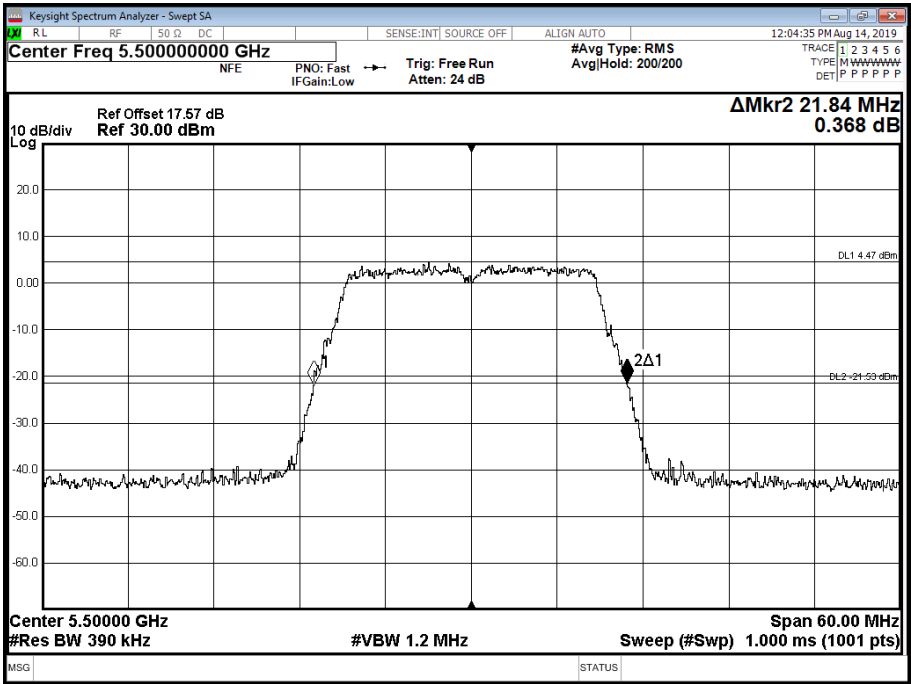


Figure 371 - 5500 MHz - 26 dB Emission Bandwidth

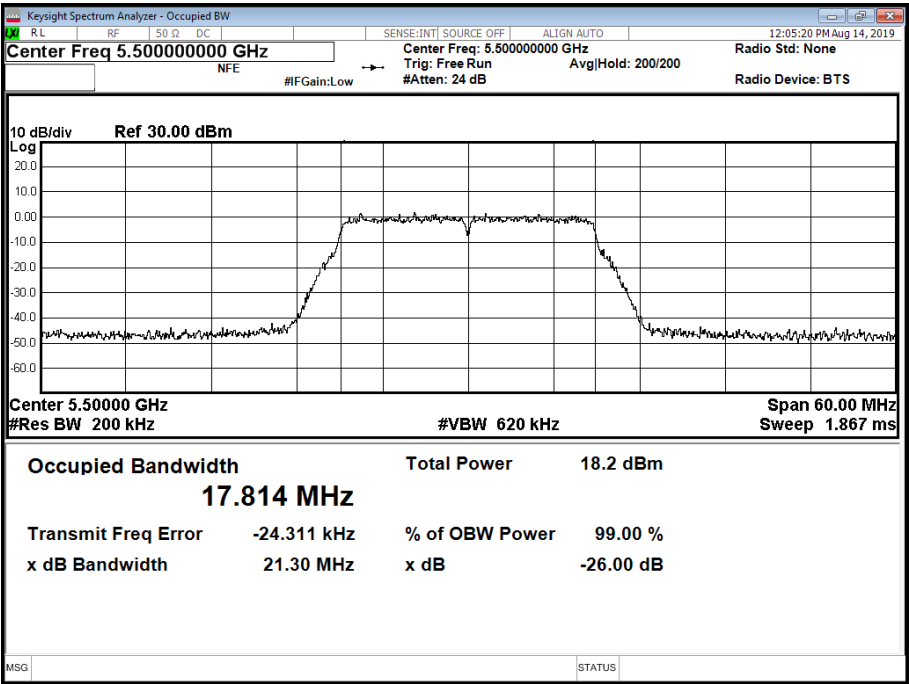


Figure 372 - 5500 MHz - 99% Occupied Bandwidth

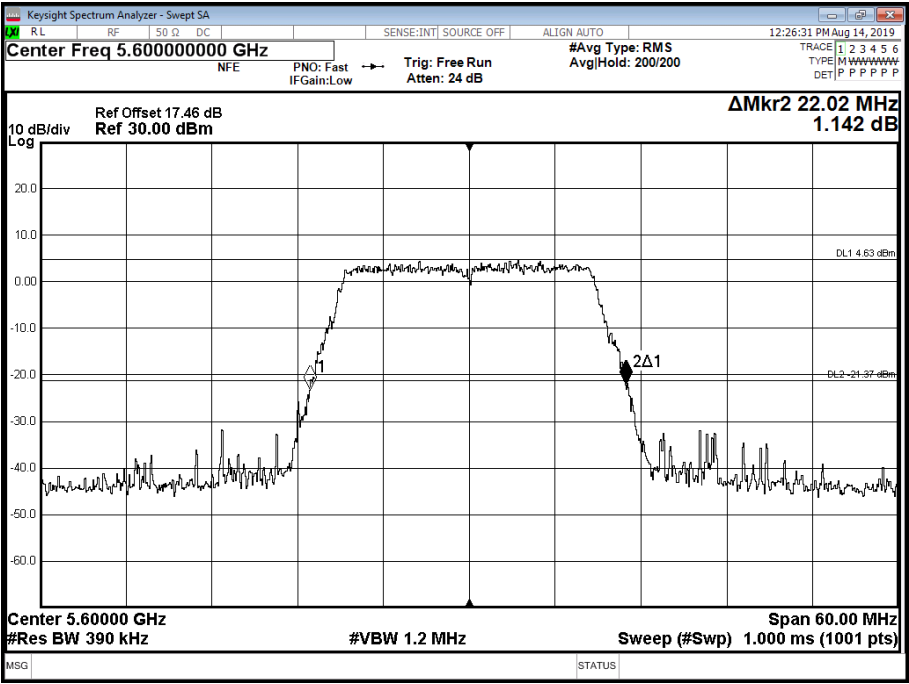


Figure 373 - 5600 MHz - 26 dB Emission Bandwidth

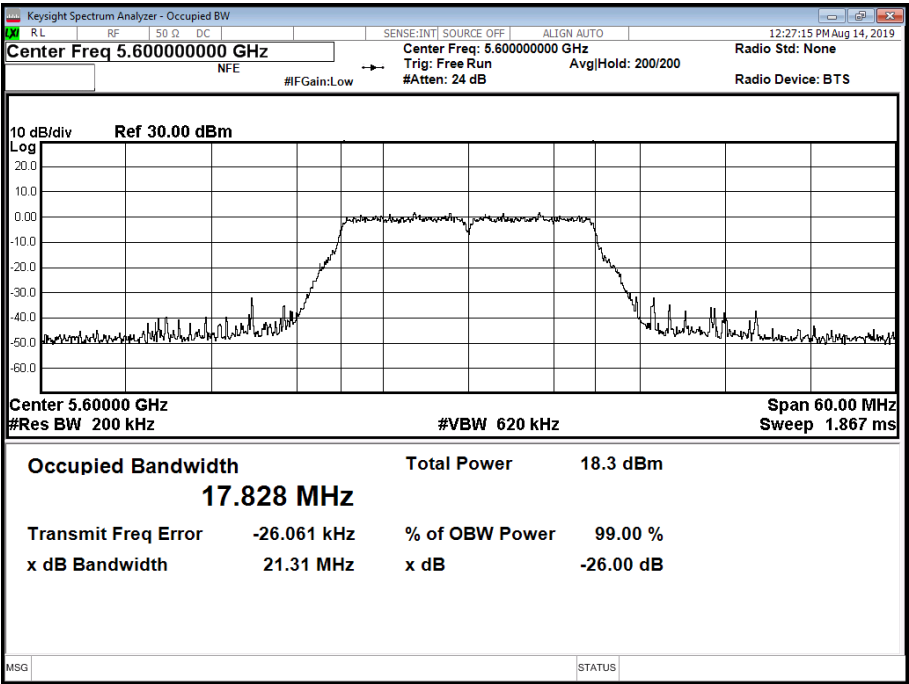


Figure 374 - 5600 MHz - 99% Occupied Bandwidth

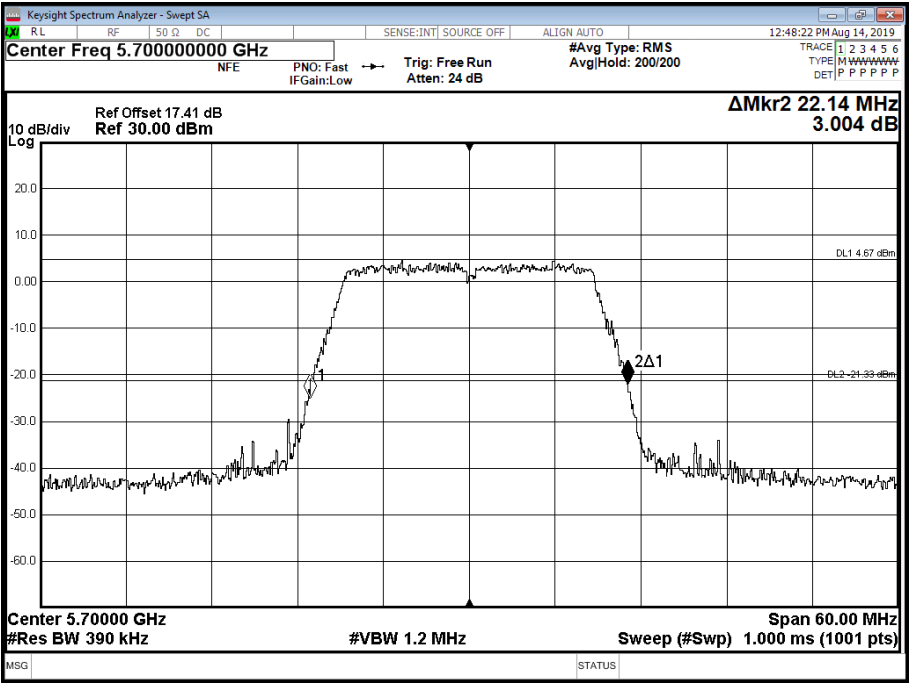


Figure 375 - 5700 MHz - 26 dB Emission Bandwidth

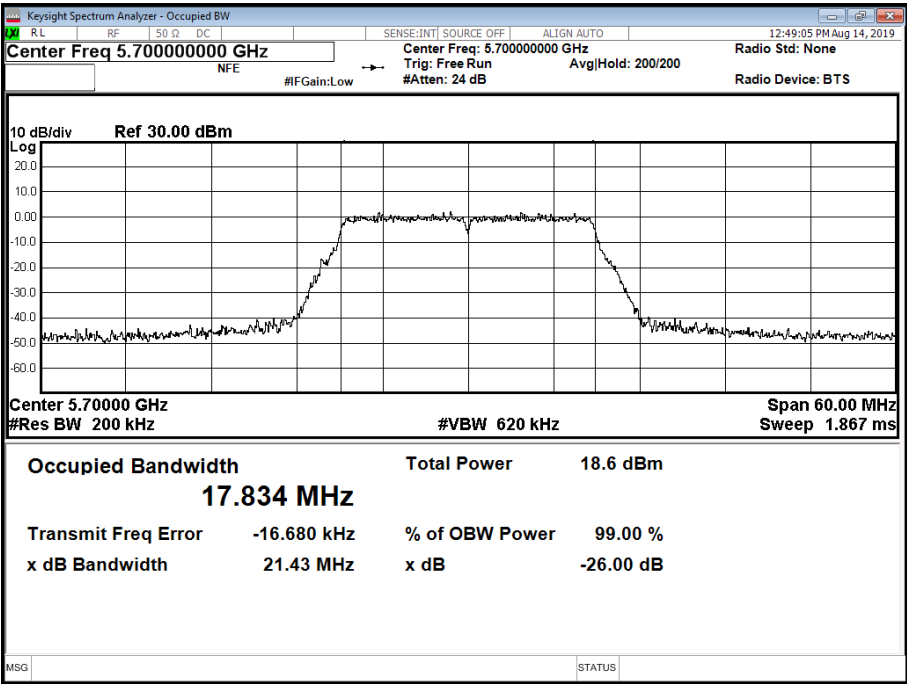


Figure 376 - 5700 MHz - 99% Occupied Bandwidth

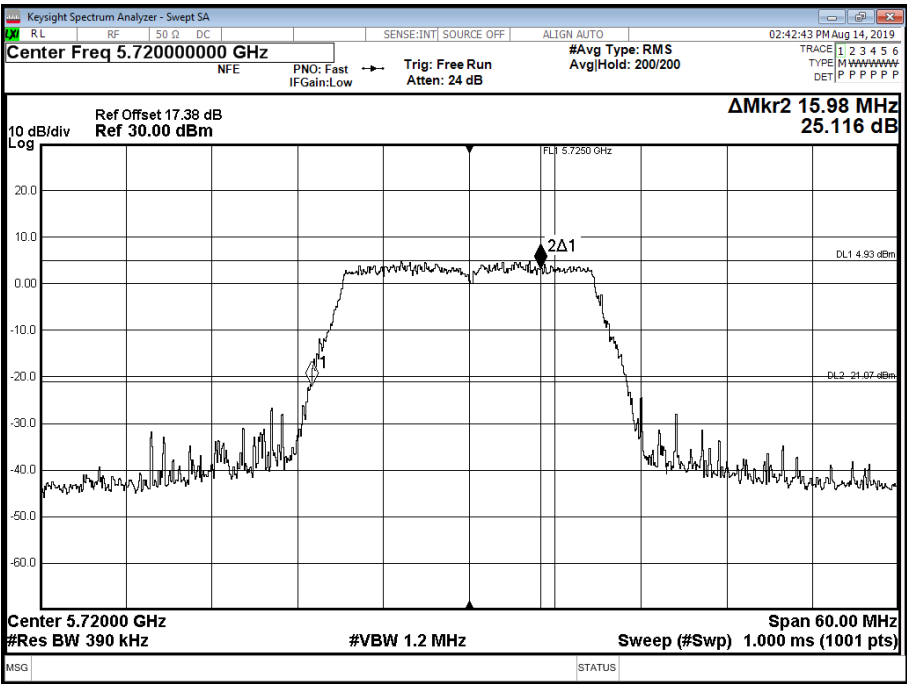


Figure 377 - 5720 MHz - 26 dB Emission Bandwidth

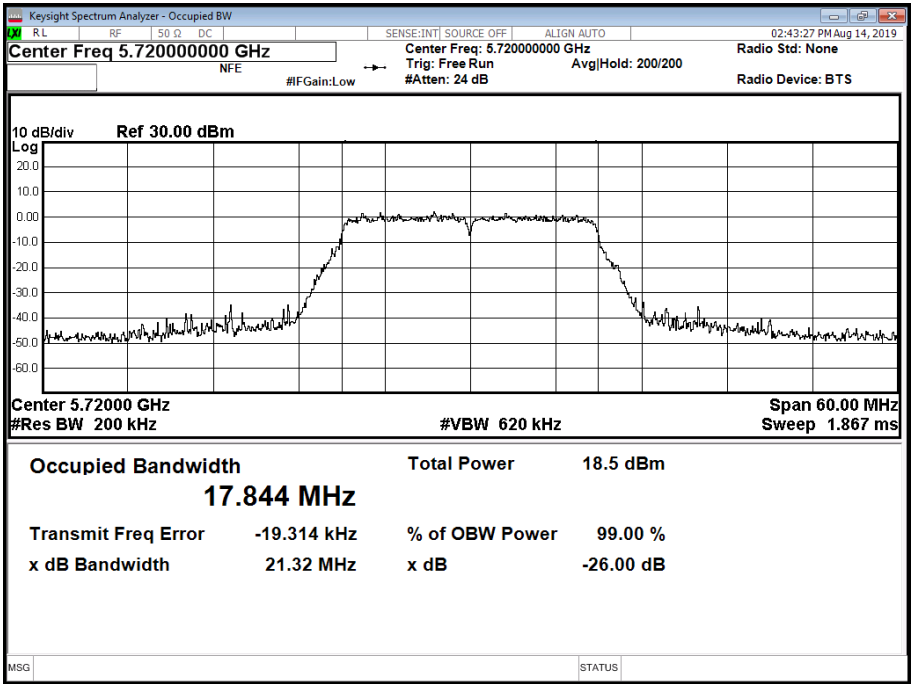


Figure 378 - 5720 MHz - 99% Occupied Bandwidth

Table 381 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1

Figure 379 - 5500 MHz - 26 dB Emission Bandwidth

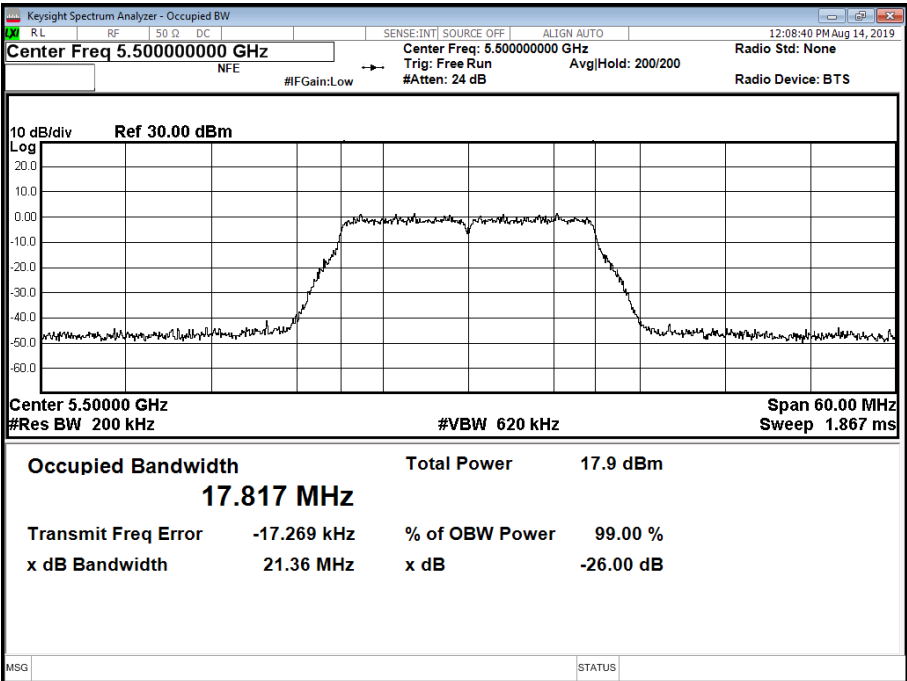


Figure 380 - 5500 MHz - 99% Occupied Bandwidth

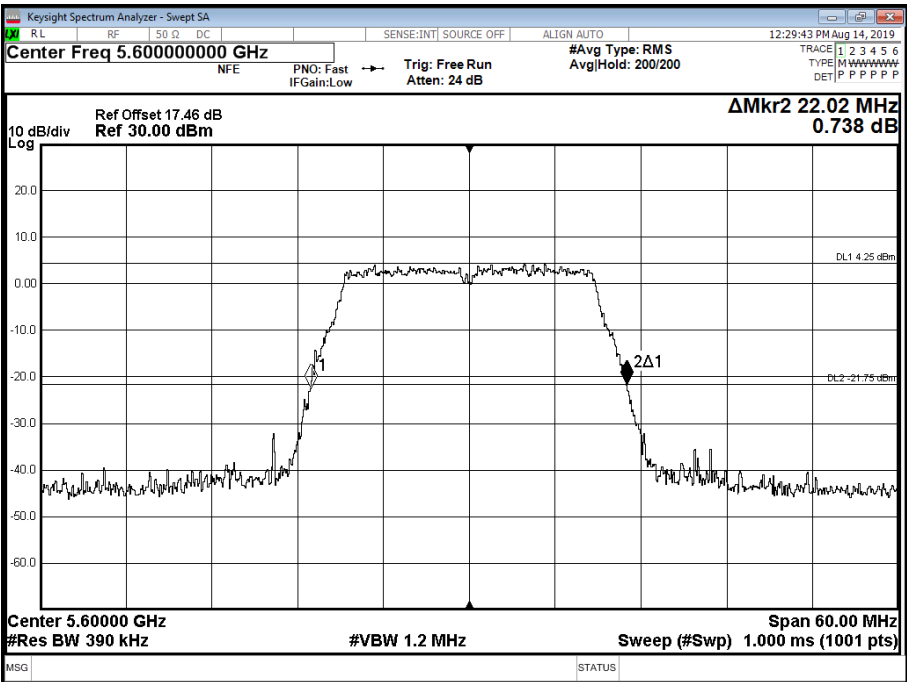


Figure 381 - 5600 MHz - 26 dB Emission Bandwidth

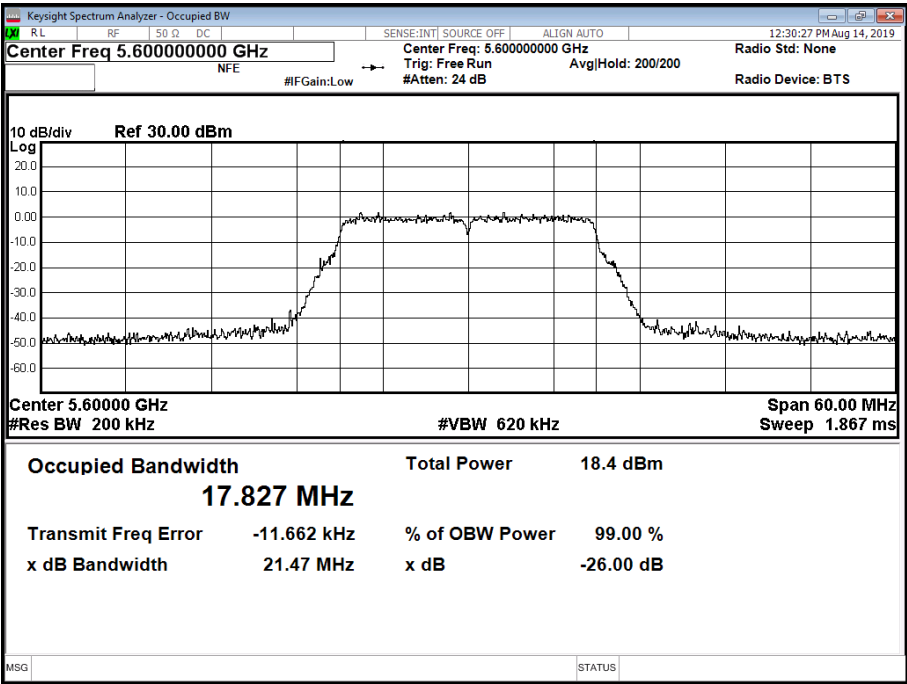


Figure 382 - 5600 MHz - 99% Occupied Bandwidth

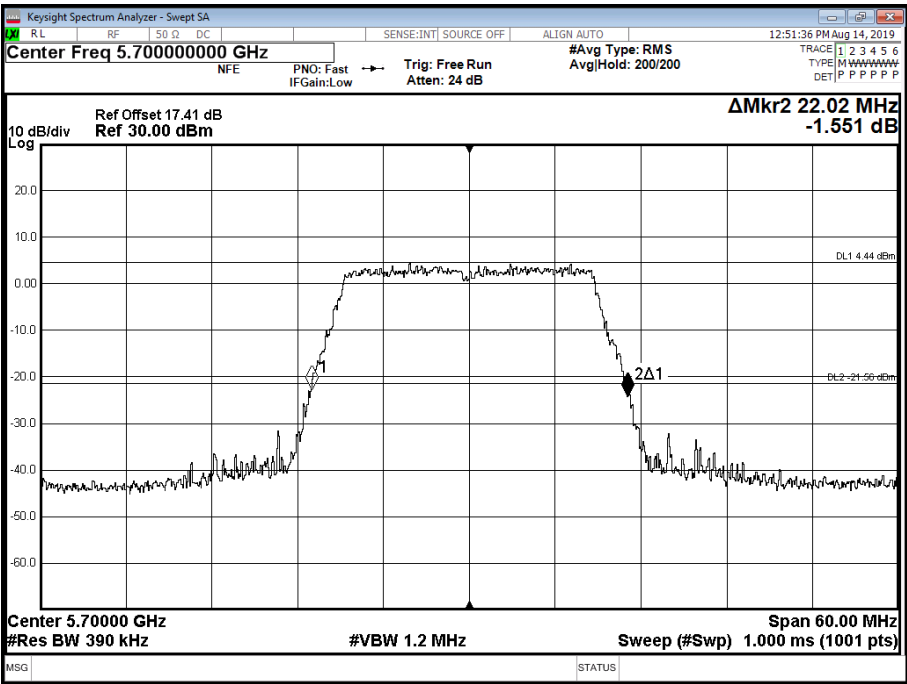


Figure 383 - 5700 MHz - 26 dB Emission Bandwidth

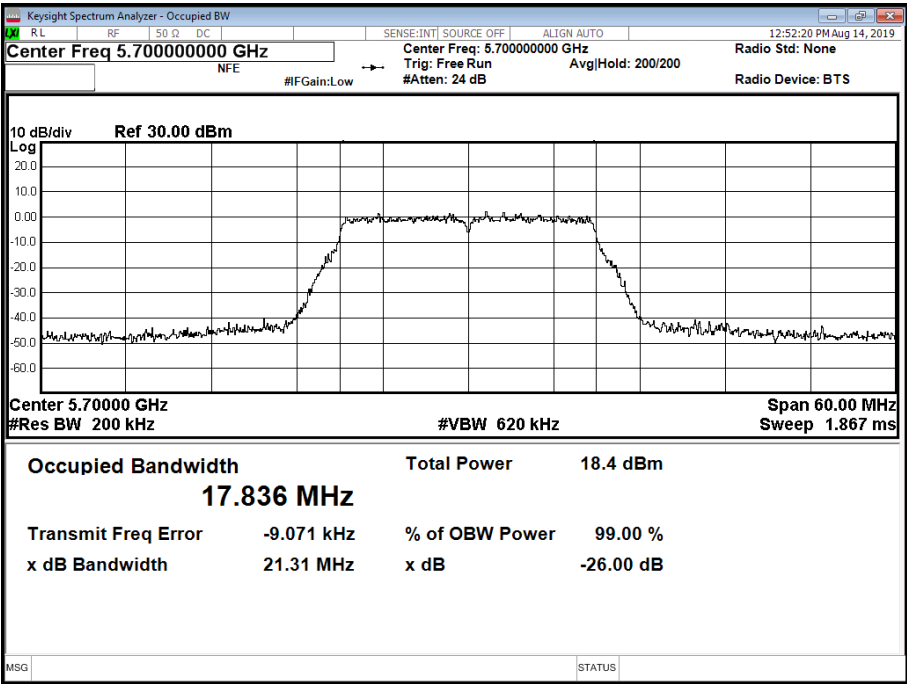


Figure 384 - 5700 MHz - 99% Occupied Bandwidth

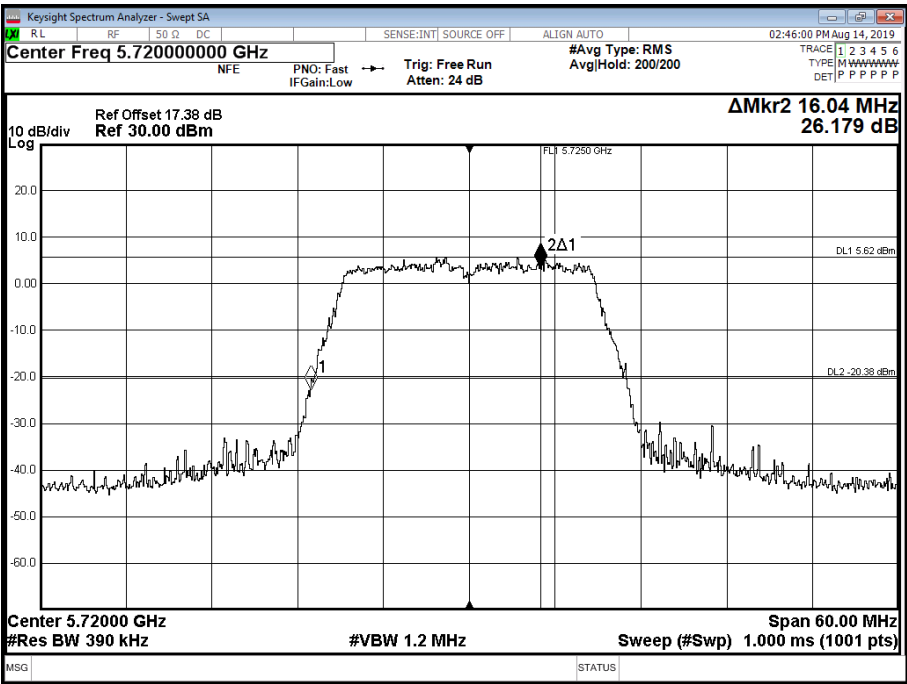


Figure 385 - 5720 MHz - 26 dB Emission Bandwidth

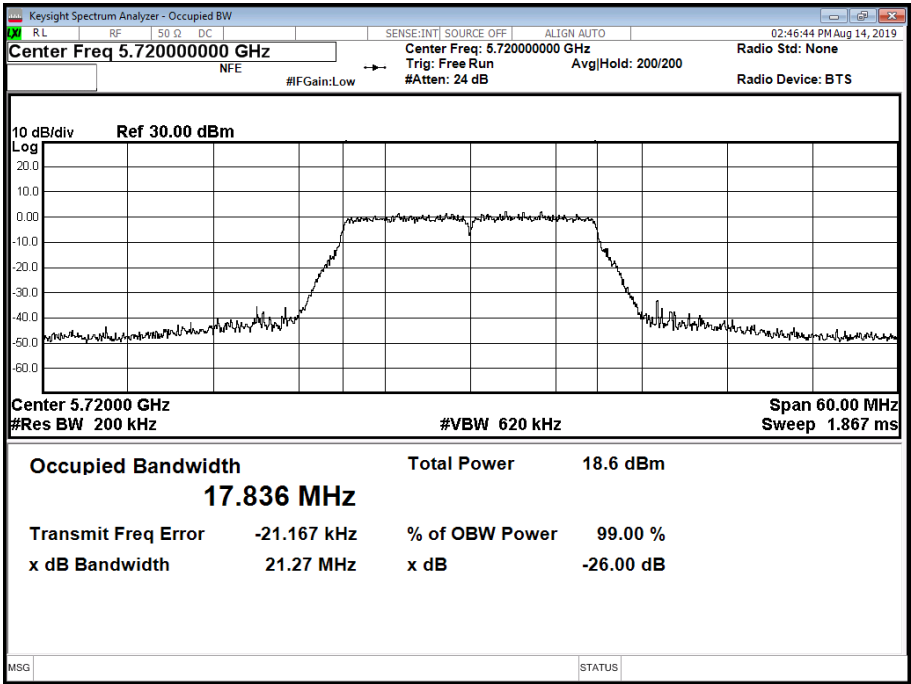


Figure 386 - 5720 MHz - 99% Occupied Bandwidth



Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5600	5700	5720
26 dB Bandwidth (MHz)	21.900	21.840	21.960	15.920
99% Bandwidth (MHz)	17.818	17.814	17.831	17.827

Table 382 - 802.11n / HT20 MCS8 / MIMO SDM / Cores 0+1

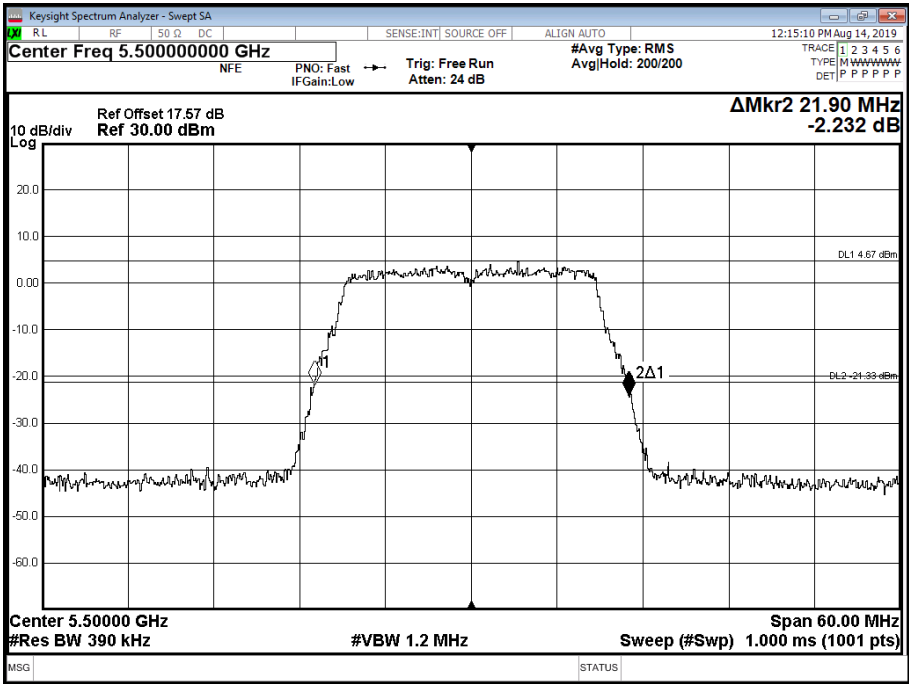


Figure 387 - 5500 MHz - 26 dB Emission Bandwidth