



Figure 113 - 5260 MHz - 26 dB Emission Bandwidth

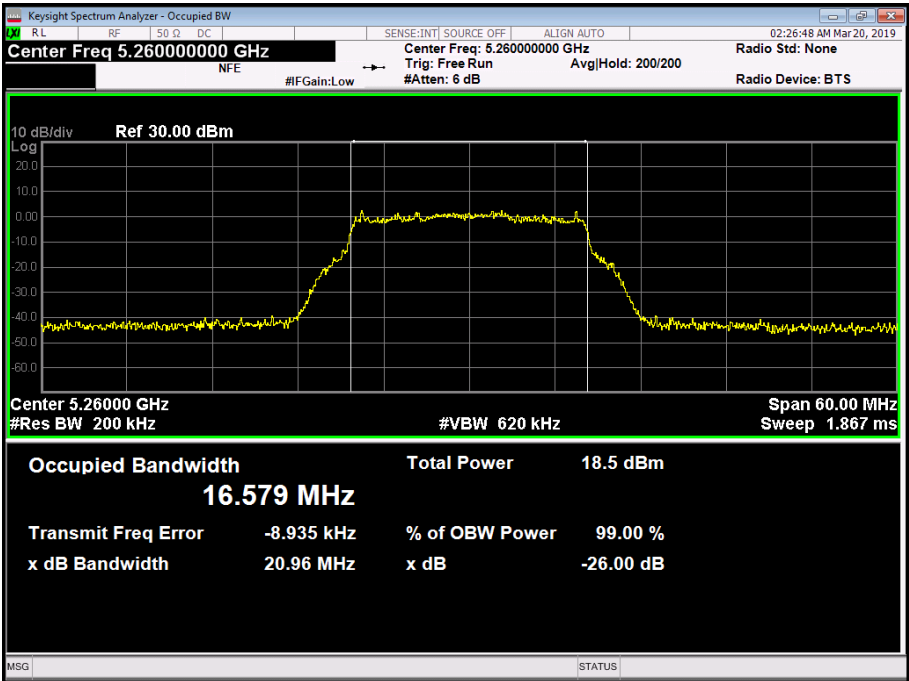


Figure 114 - 5260 MHz - 99% Occupied Bandwidth

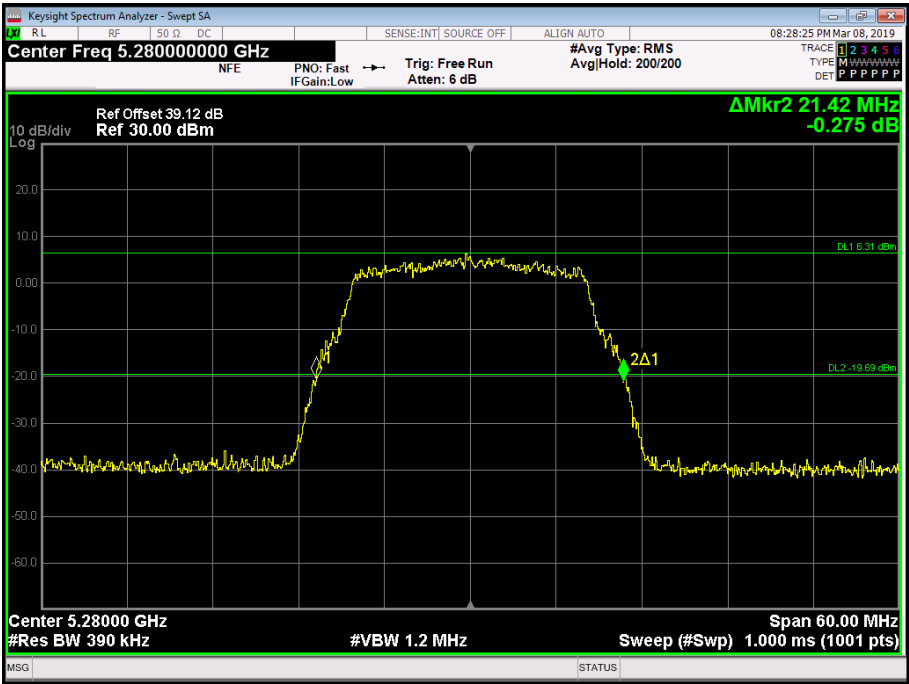


Figure 115 - 5280 MHz - 26 dB Emission Bandwidth

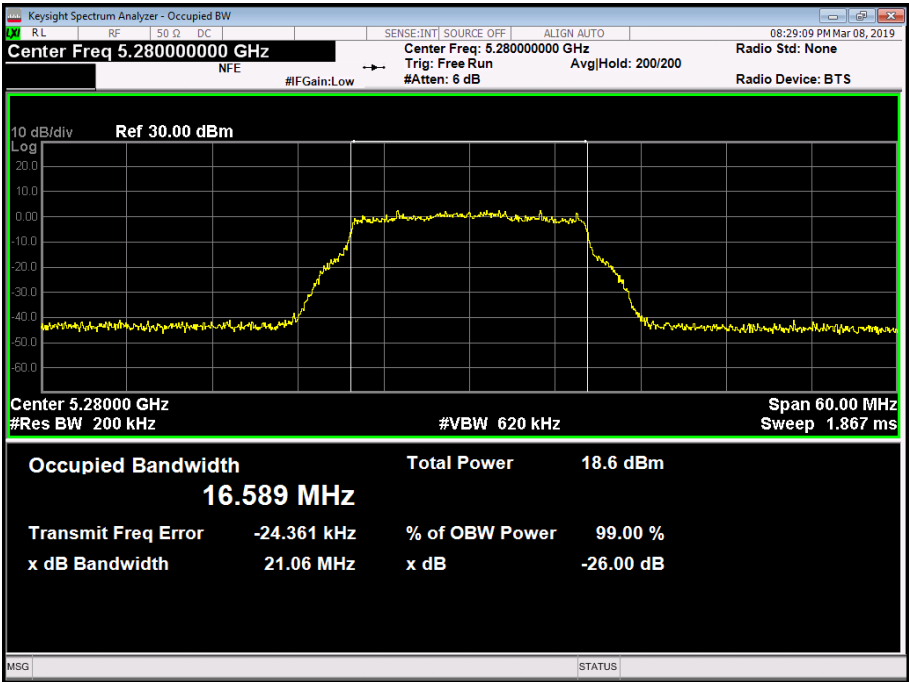


Figure 116 - 5280 MHz - 99% Occupied Bandwidth

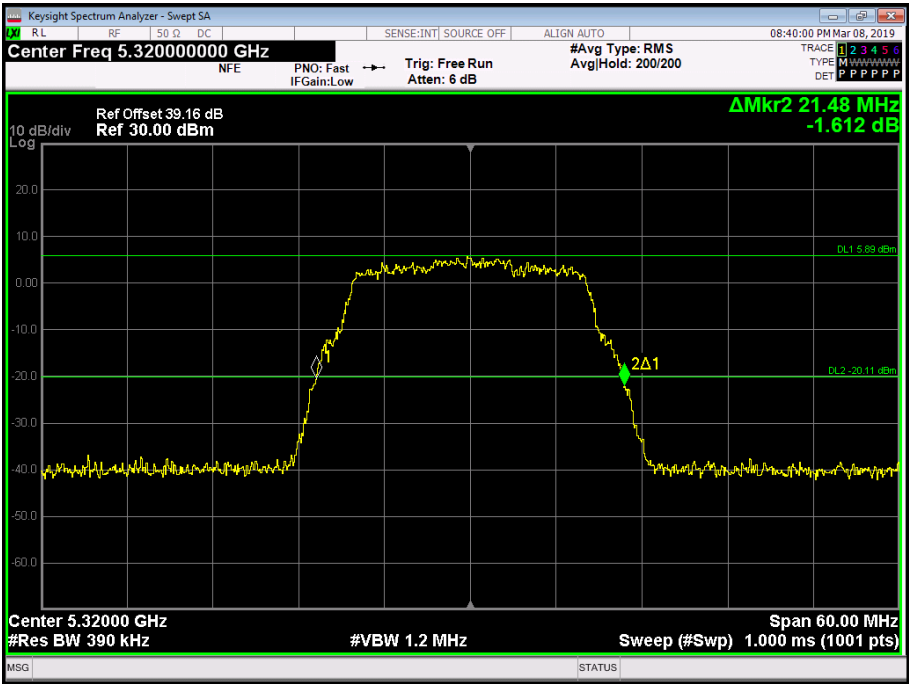


Figure 117 - 5320 MHz - 26 dB Emission Bandwidth

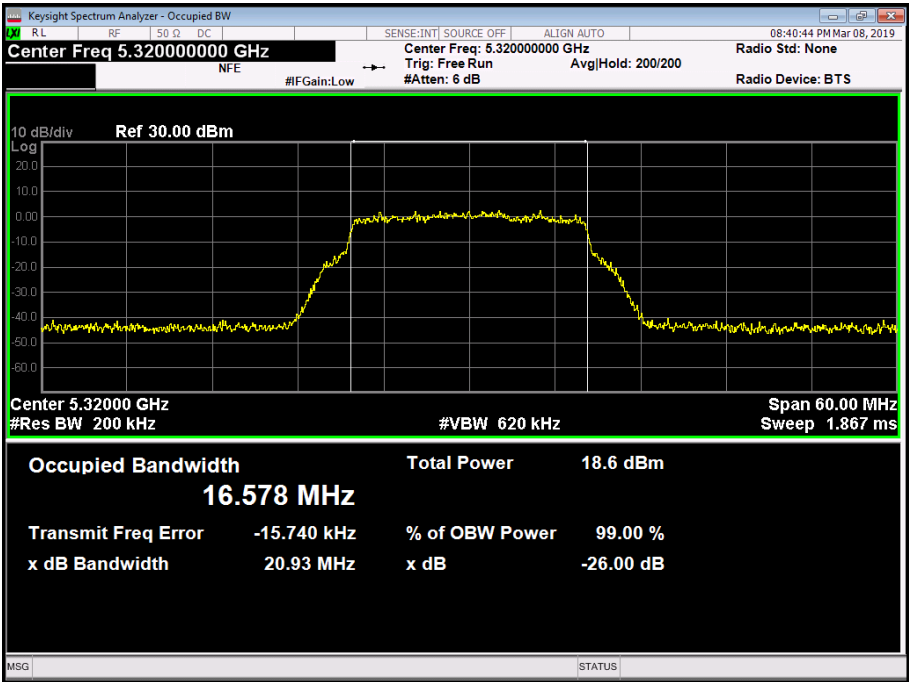


Figure 118 - 5320 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS0 / SISO / Core 0

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.960	21.720	21.720
99% Bandwidth (MHz)	17.758	17.790	17.767

Table 173



Figure 119 - 5260 MHz - 26 dB Emission Bandwidth

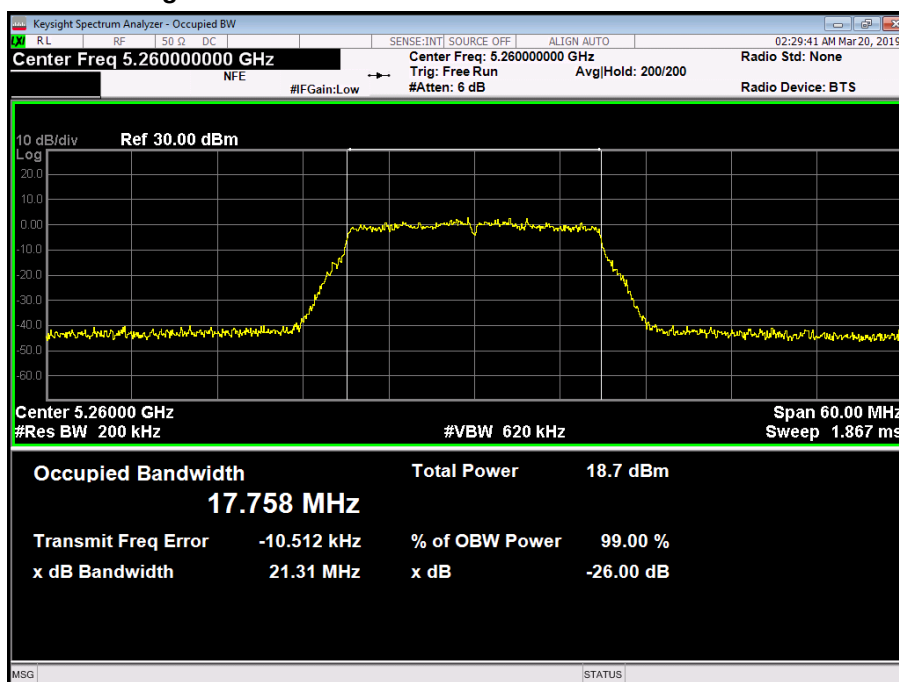


Figure 120 - 5260 MHz - 99% Occupied Bandwidth

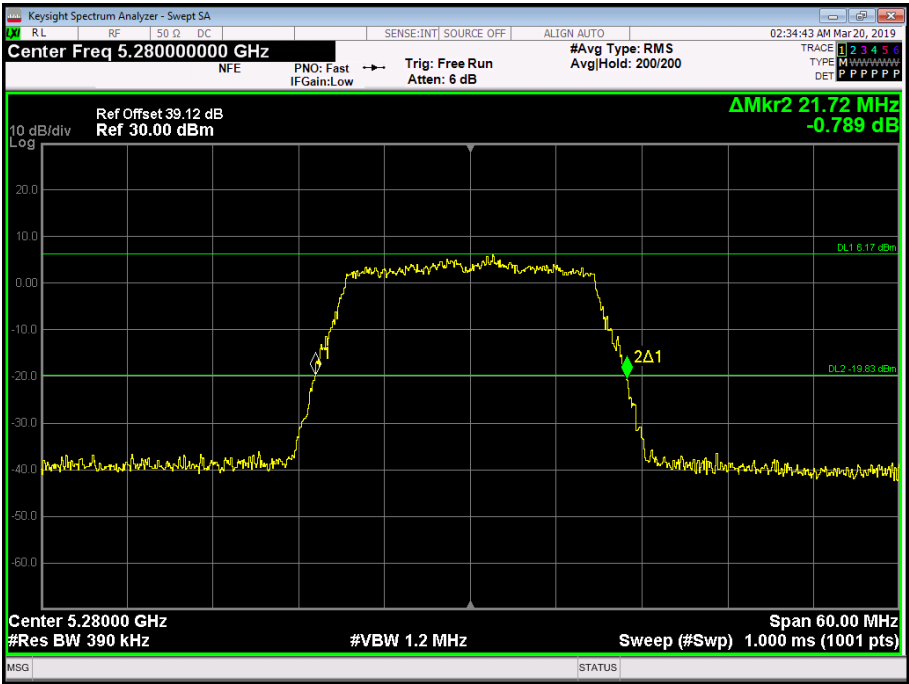


Figure 121 - 5280 MHz - 26 dB Emission Bandwidth

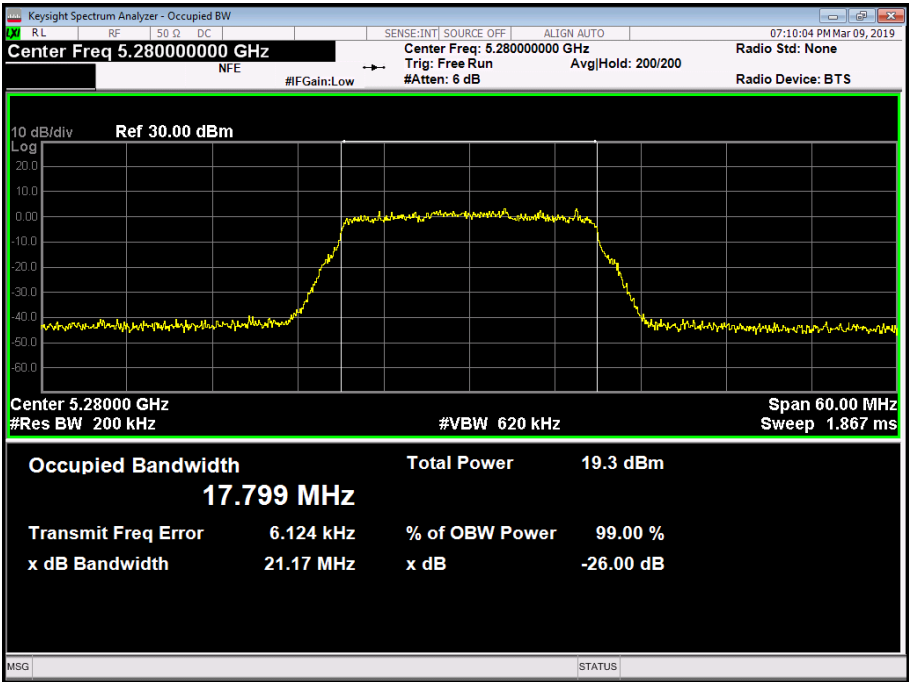


Figure 122 - 5280 MHz - 99% Occupied Bandwidth

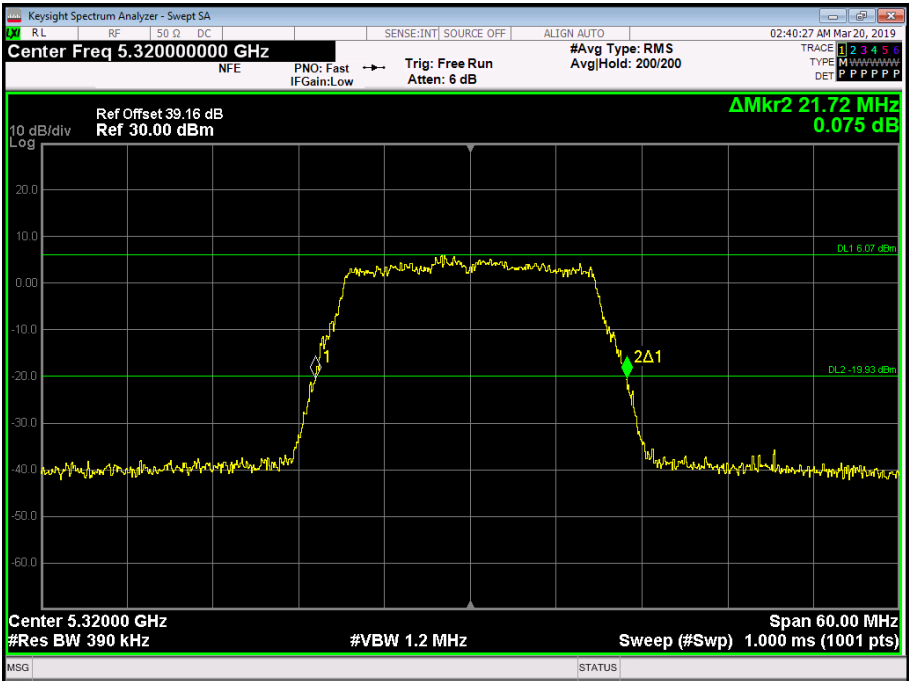


Figure 123 - 5320 MHz - 26 dB Emission Bandwidth

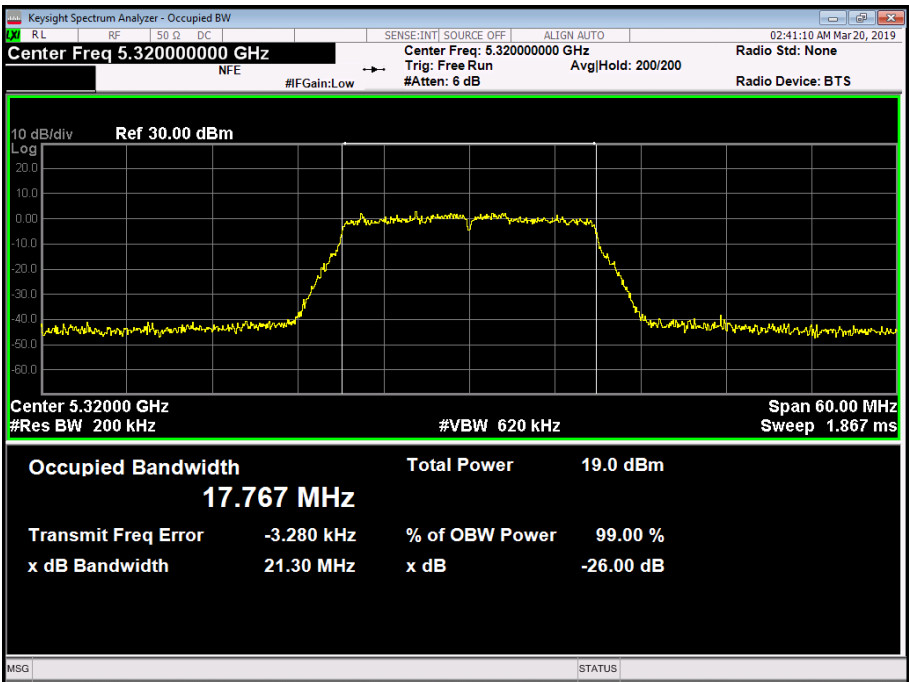


Figure 124 - 5320 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.020	22.080	21.840
99% Bandwidth (MHz)	17.805	17.743	17.710

Table 174

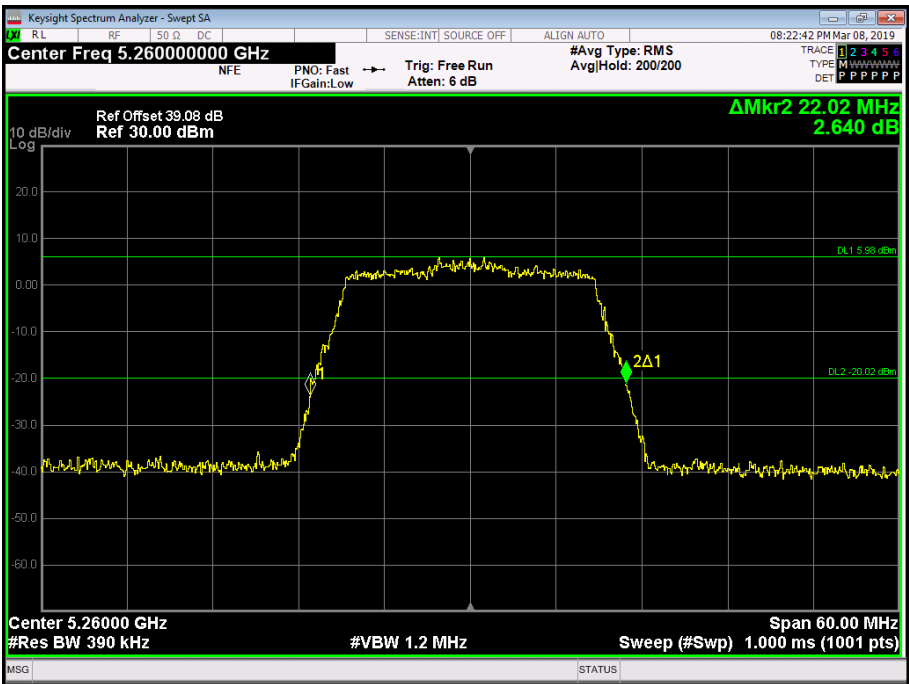


Figure 125 - 5260 MHz - 26 dB Emission Bandwidth

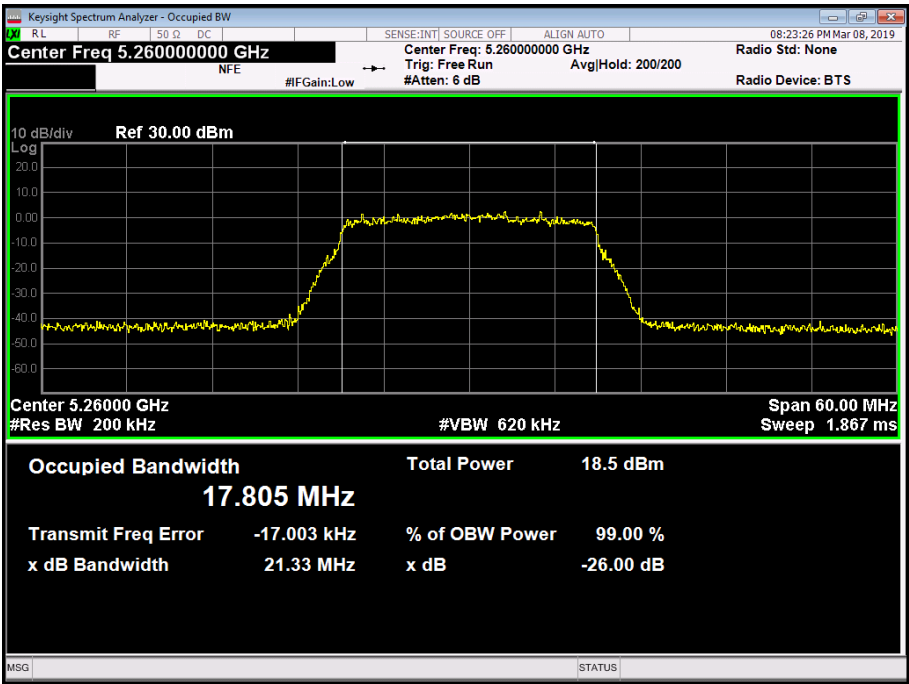


Figure 126 - 5260 MHz - 99% Occupied Bandwidth

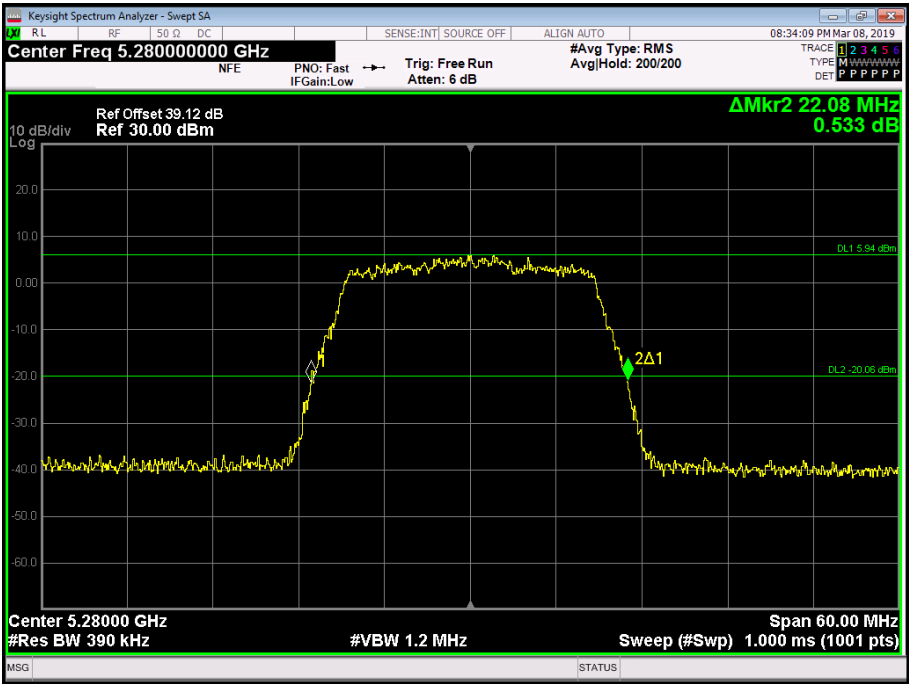


Figure 127 - 5280 MHz - 26 dB Emission Bandwidth

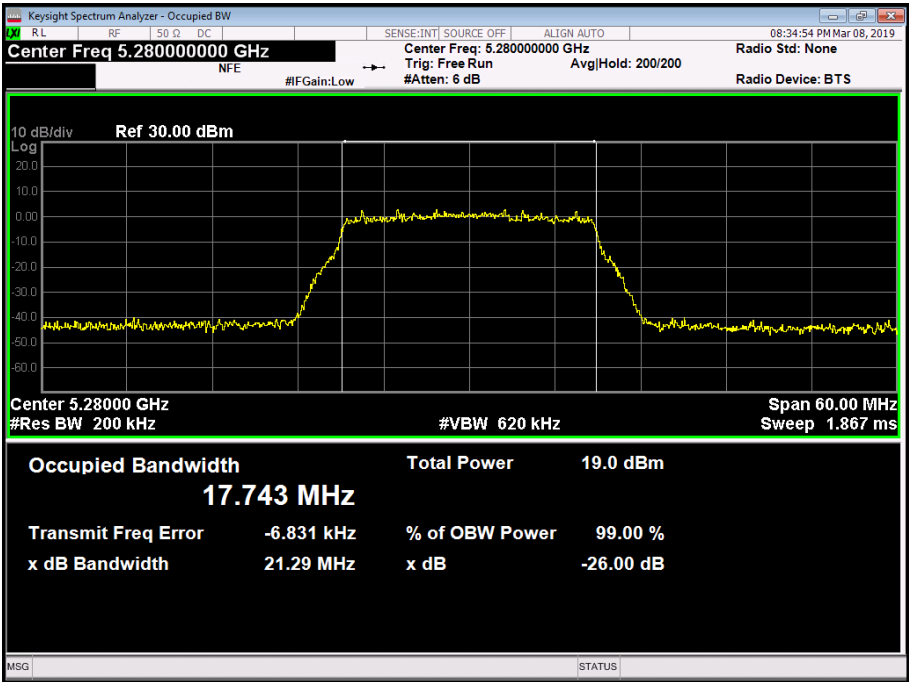


Figure 128 - 5280 MHz - 99% Occupied Bandwidth

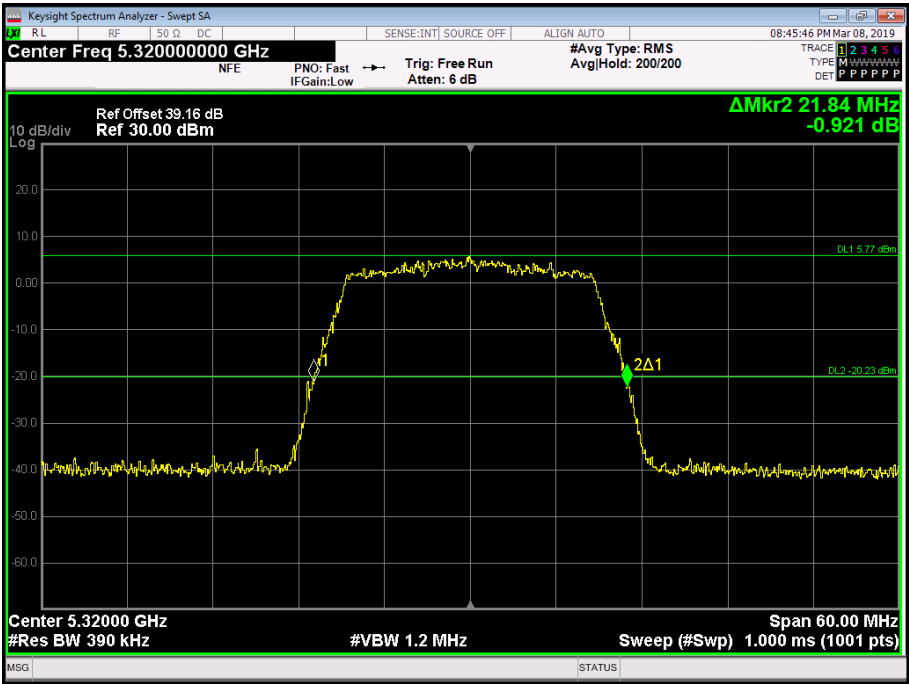


Figure 129 - 5320 MHz - 26 dB Emission Bandwidth

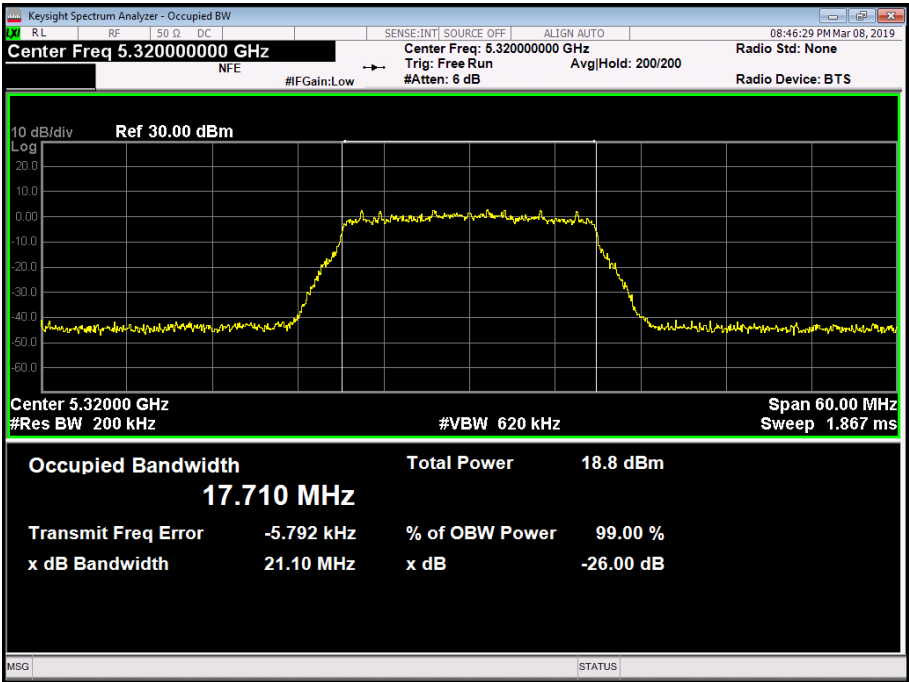


Figure 130 - 5320 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS8 / MIMO SDM / Cores 0+1

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	21.660	21.900	21.780
99% Bandwidth (MHz)	17.746	17.748	17.731

Table 175

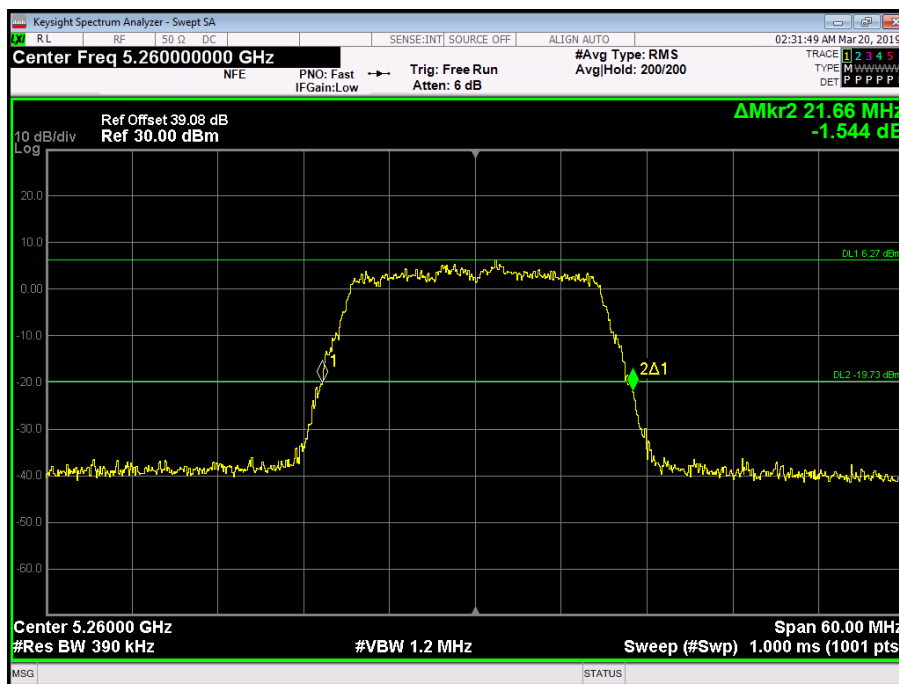


Figure 131 - 5260 MHz - 26 dB Emission Bandwidth

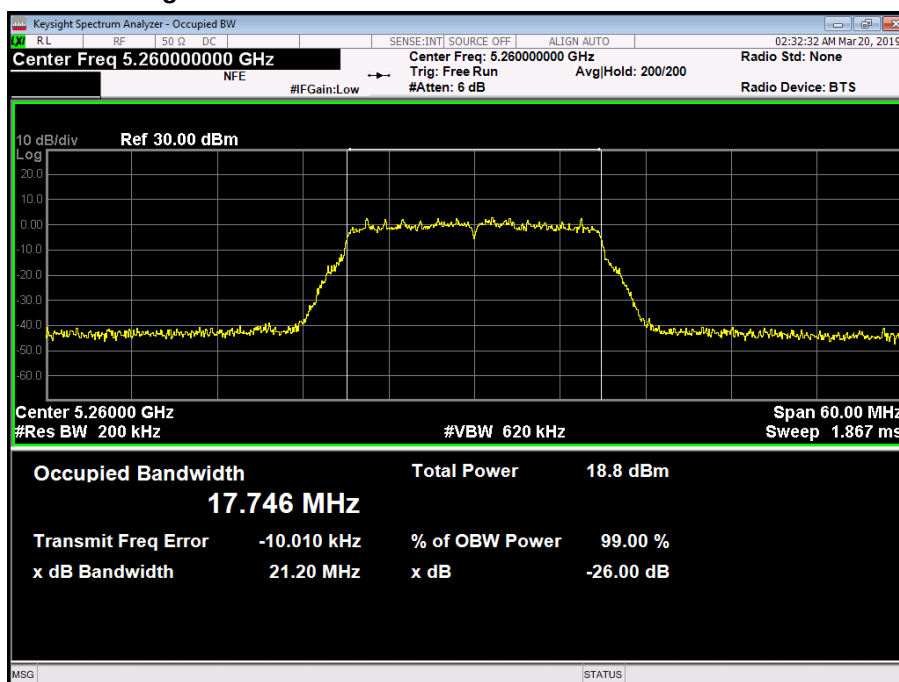


Figure 132 - 5260 MHz - 99% Occupied Bandwidth

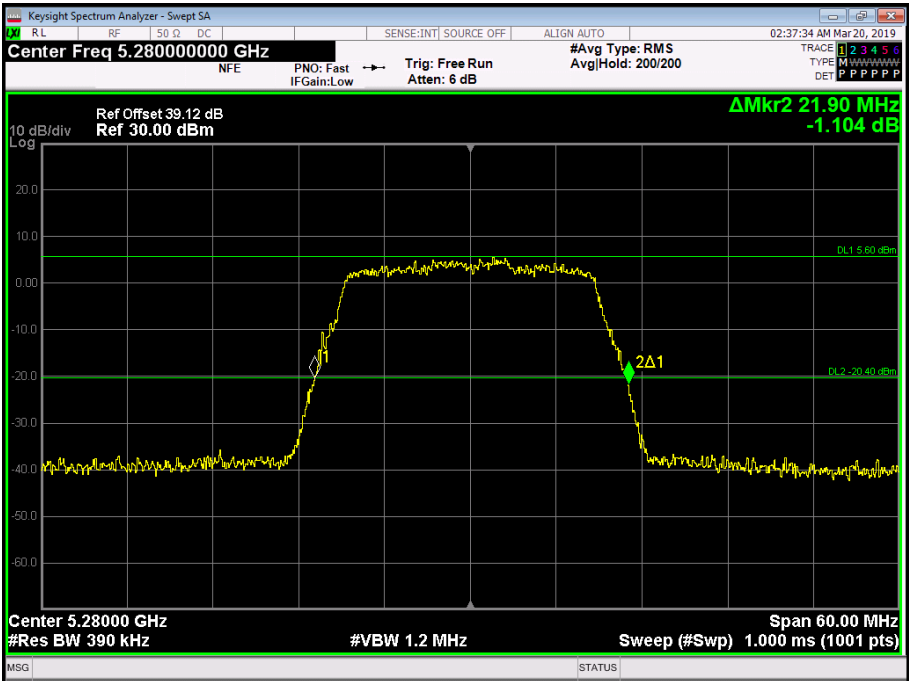


Figure 133 - 5280 MHz - 26 dB Emission Bandwidth

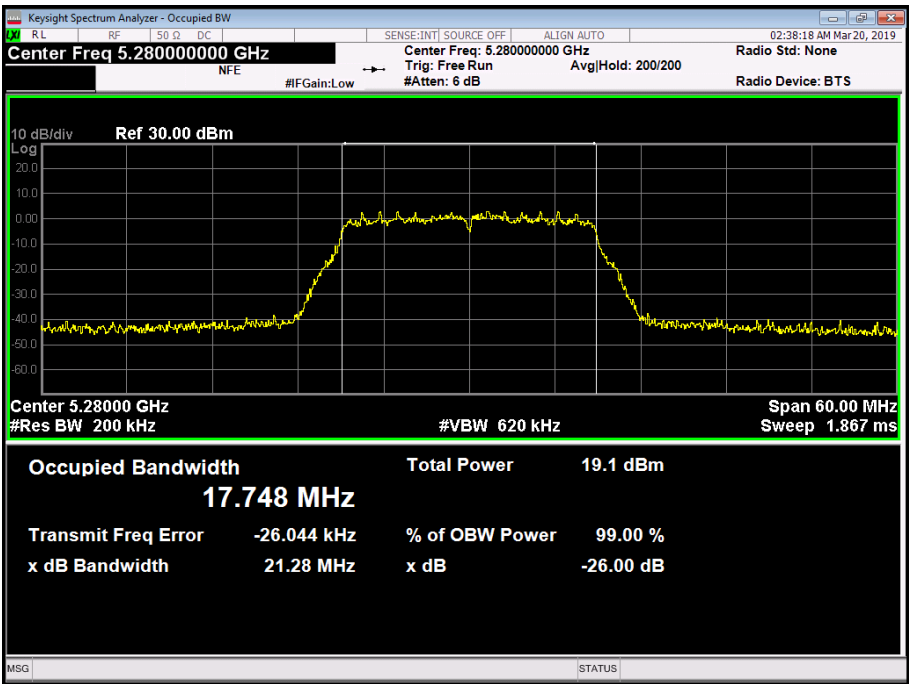


Figure 134 - 5280 MHz - 99% Occupied Bandwidth

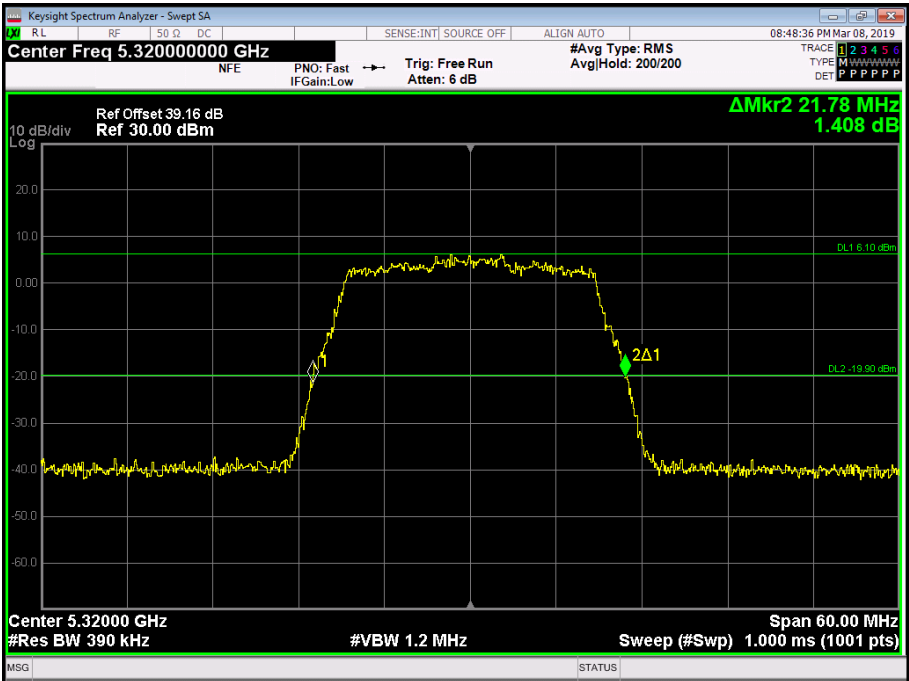


Figure 135 - 5320 MHz - 26 dB Emission Bandwidth

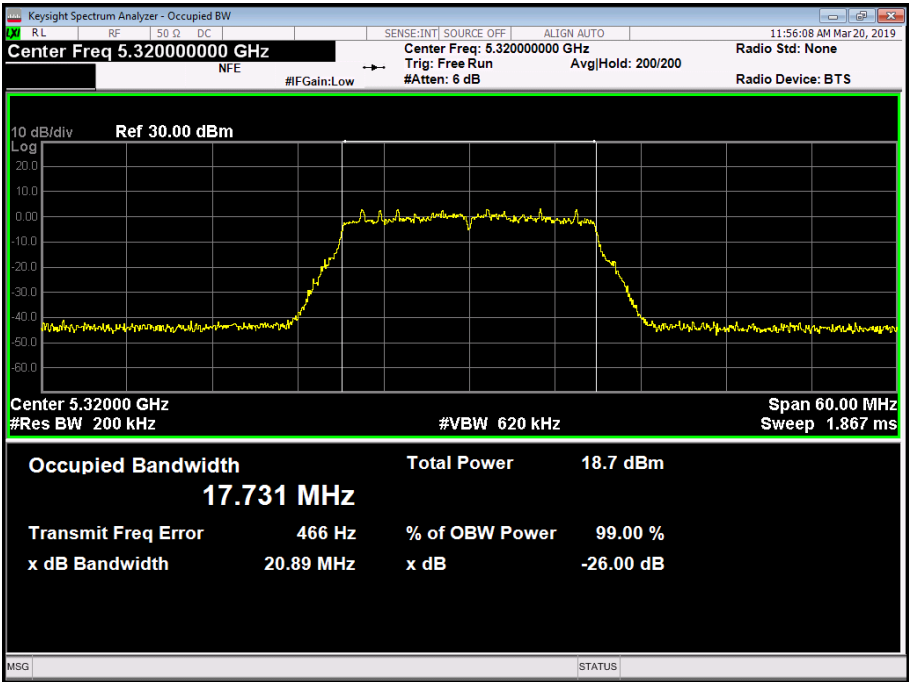


Figure 136 - 5320 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS0 / MIMO TxBF / Cores 0+1

Channel	Bottom	Middle	Top
Frequency (MHz)	5260	5280	5320
26 dB Bandwidth (MHz)	22.020	21.900	22.020
99% Bandwidth (MHz)	17.772	17.765	17.755

Table 176

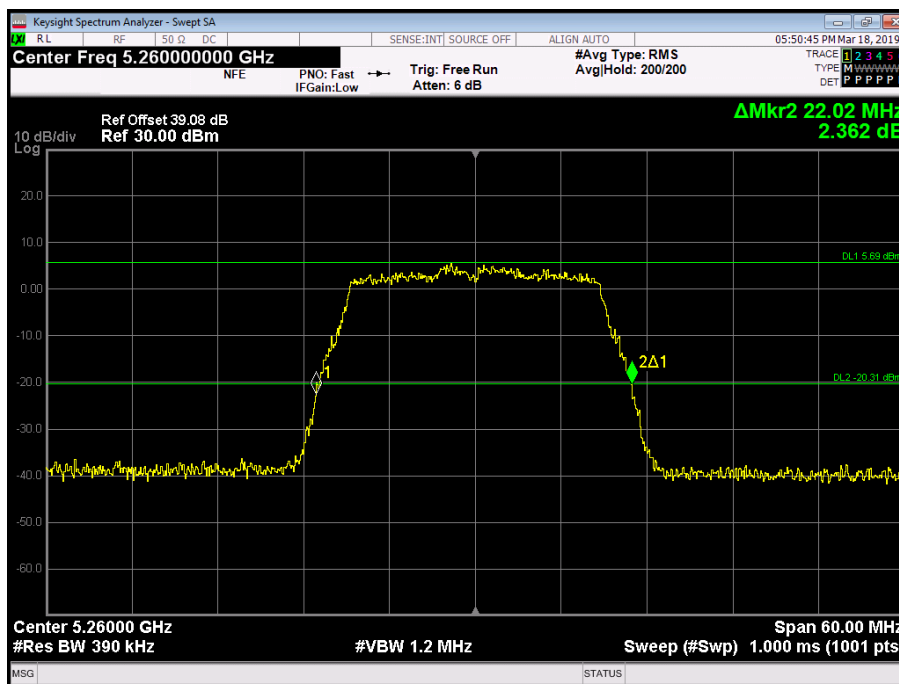


Figure 137 - 5260 MHz - 26 dB Emission Bandwidth

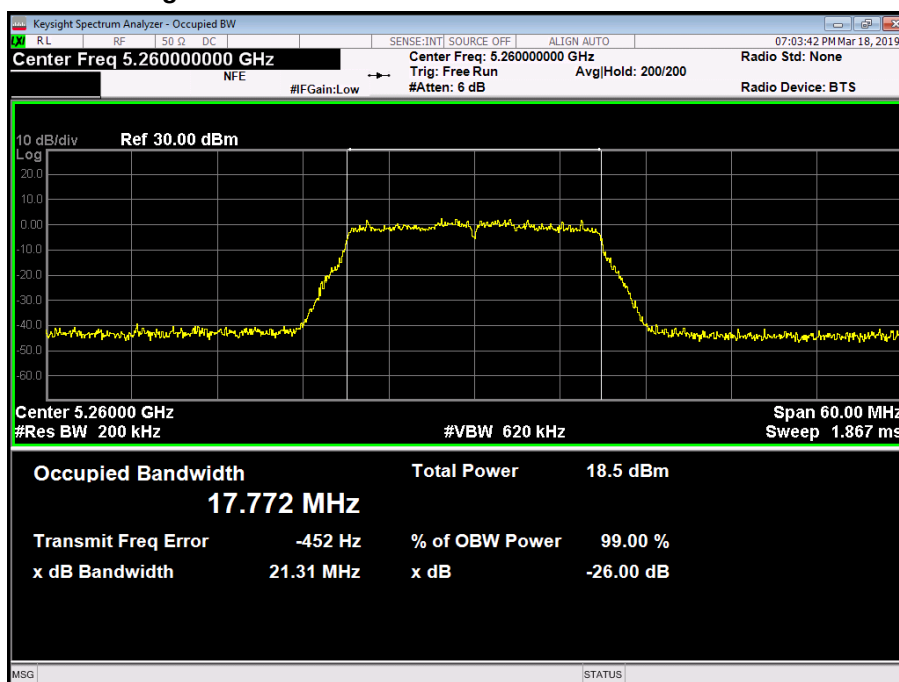


Figure 138 - 5260 MHz - 99% Occupied Bandwidth

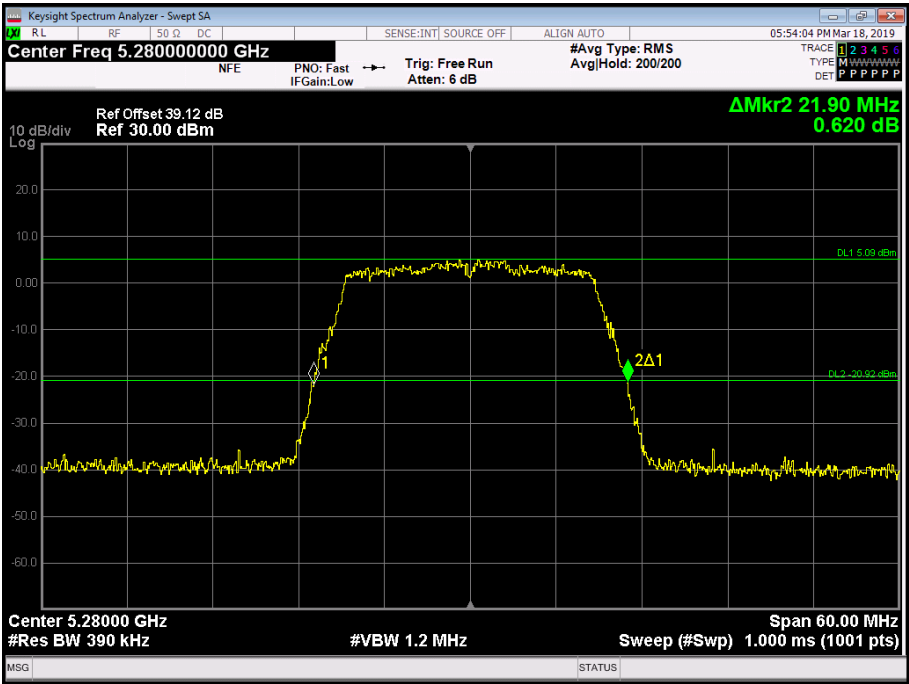


Figure 139 - 5280 MHz - 26 dB Emission Bandwidth

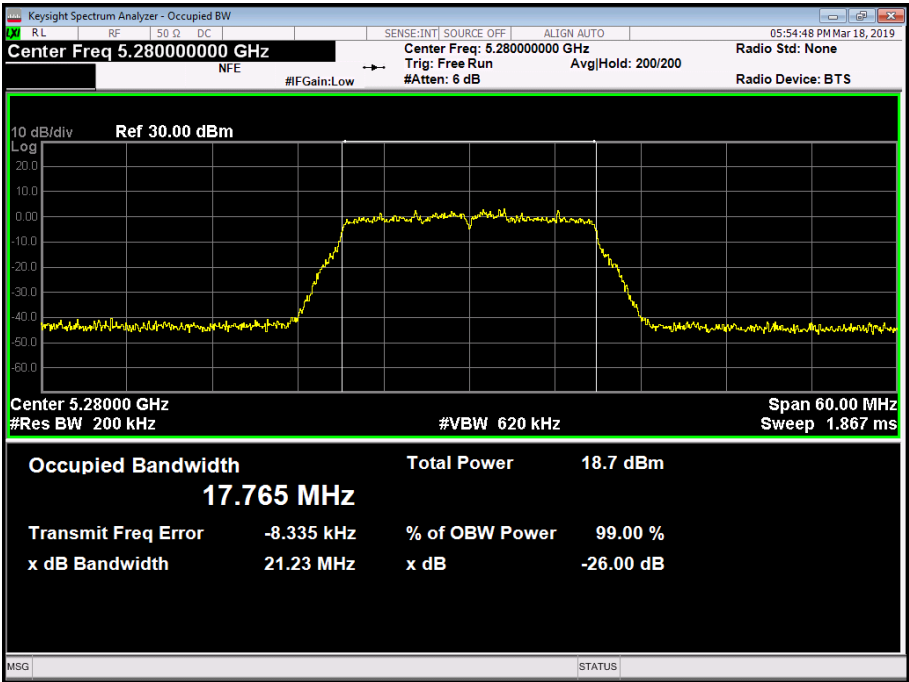


Figure 140 - 5280 MHz - 99% Occupied Bandwidth

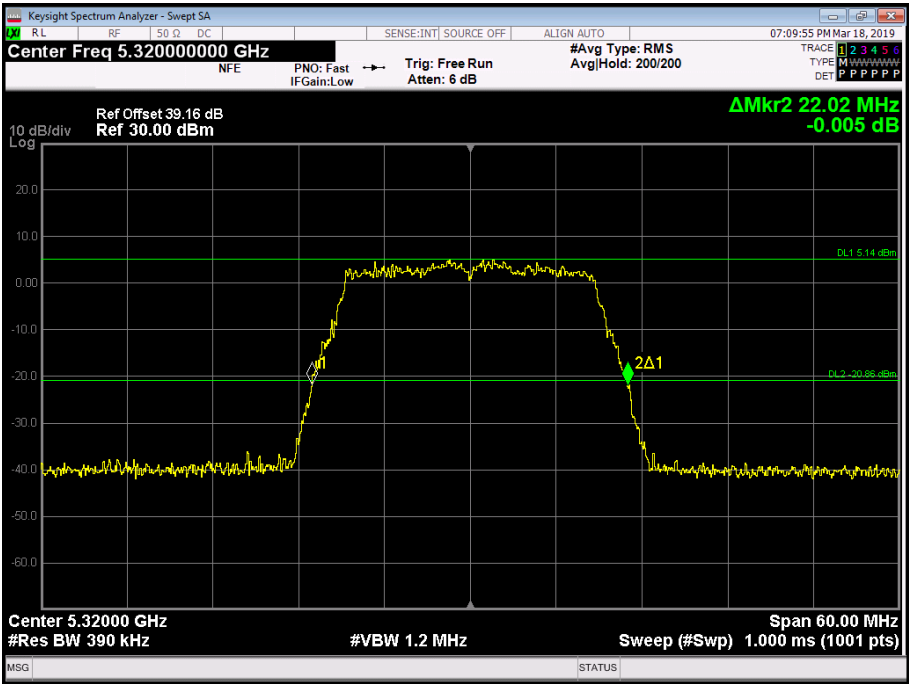


Figure 141 - 5320 MHz - 26 dB Emission Bandwidth

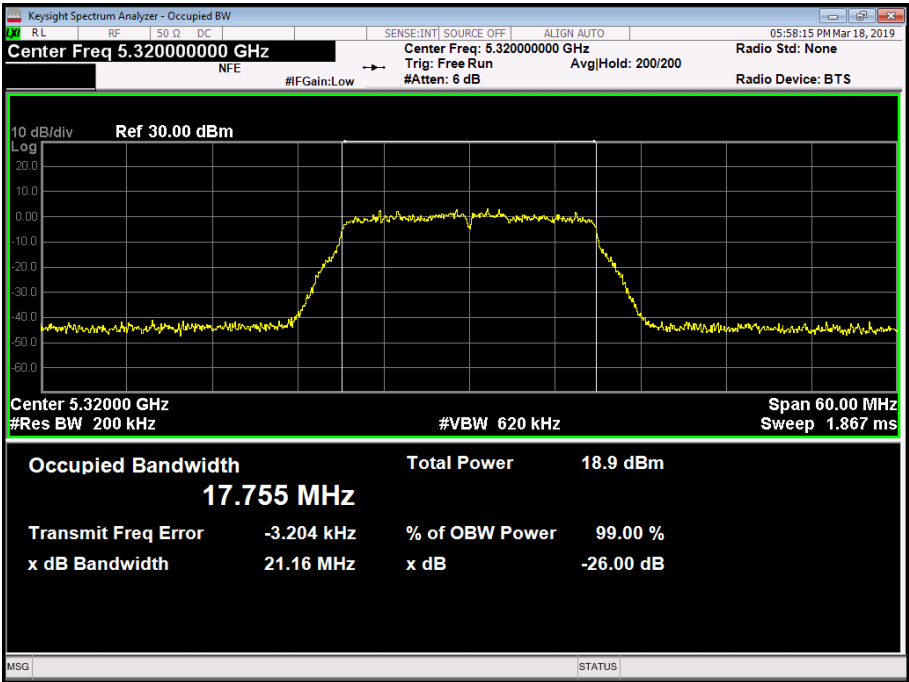


Figure 142 - 5320 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS0 / SISO / Core 0

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.440	40.560
99% Bandwidth (MHz)	36.054	36.106

Table 177

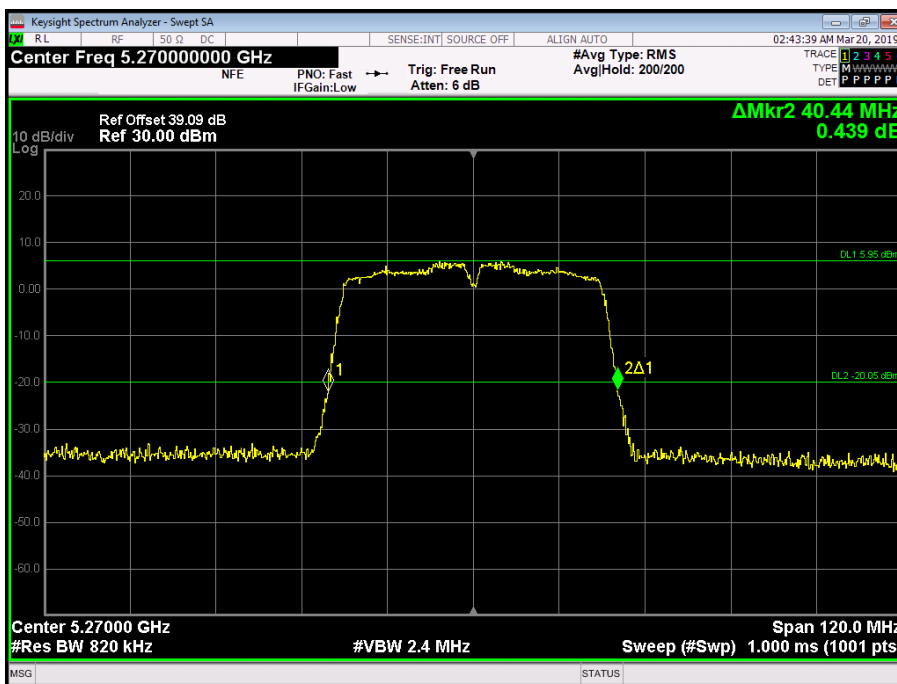


Figure 143 - 5270 MHz - 26 dB Emission Bandwidth

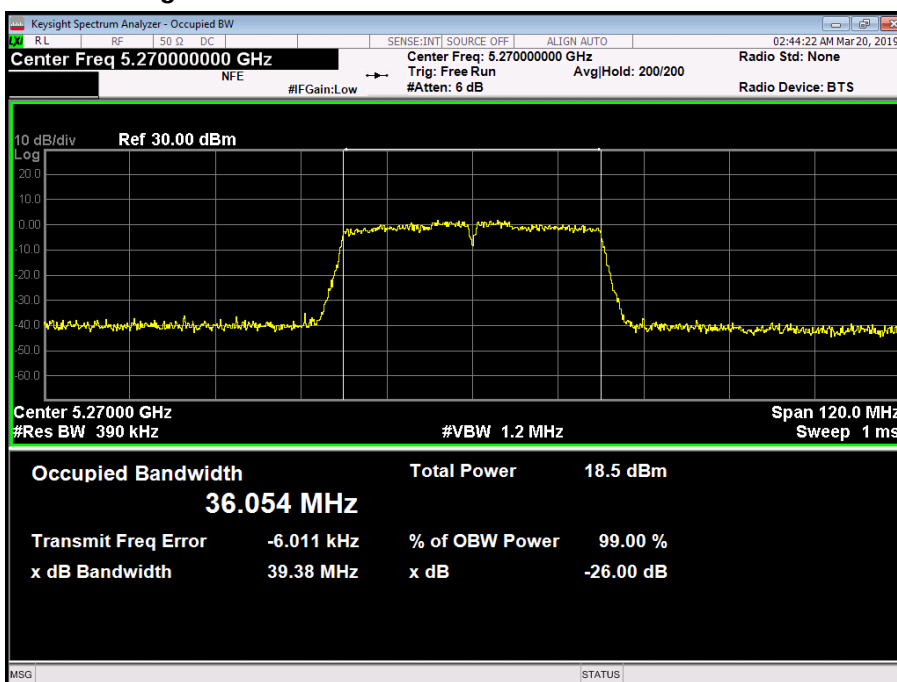


Figure 144 - 5270 MHz - 99% Occupied Bandwidth

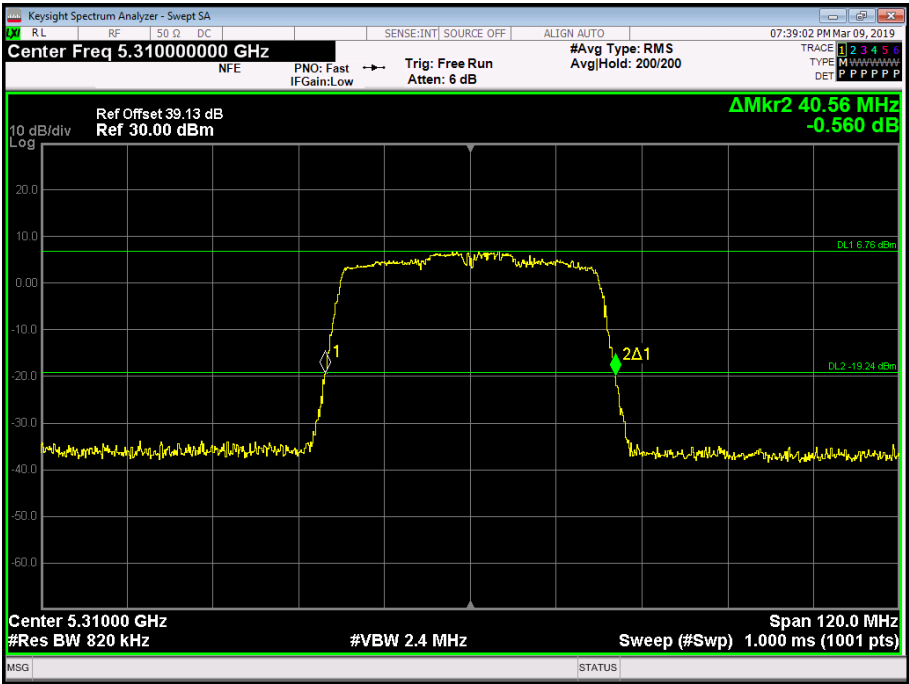


Figure 145 - 5310 MHz - 26 dB Emission Bandwidth

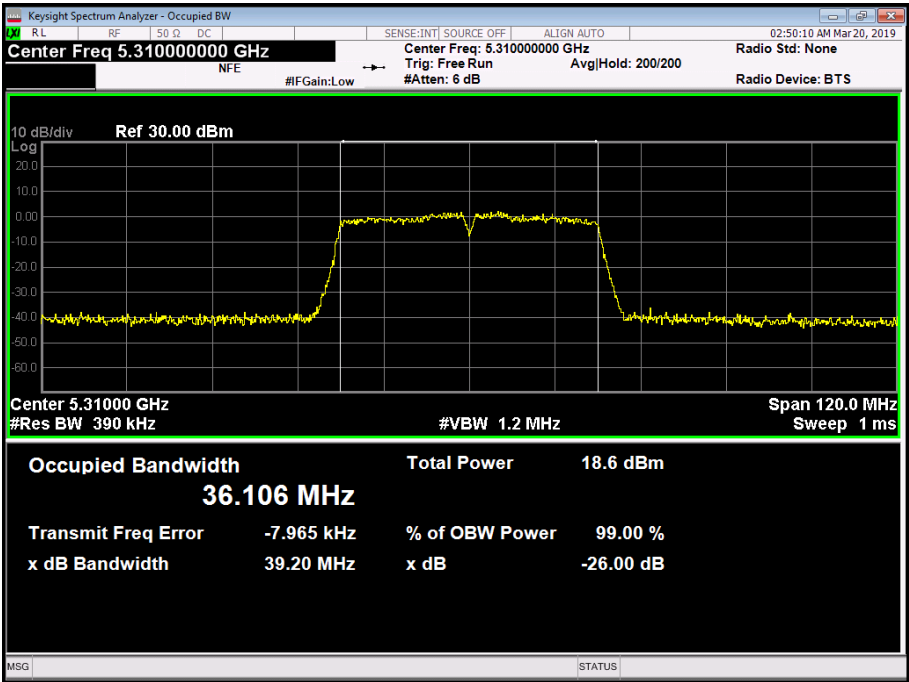


Figure 146 - 5310 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS0 / MIMO CDD / Cores 0+1

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.800	40.320
99% Bandwidth (MHz)	36.169	36.097

Table 178

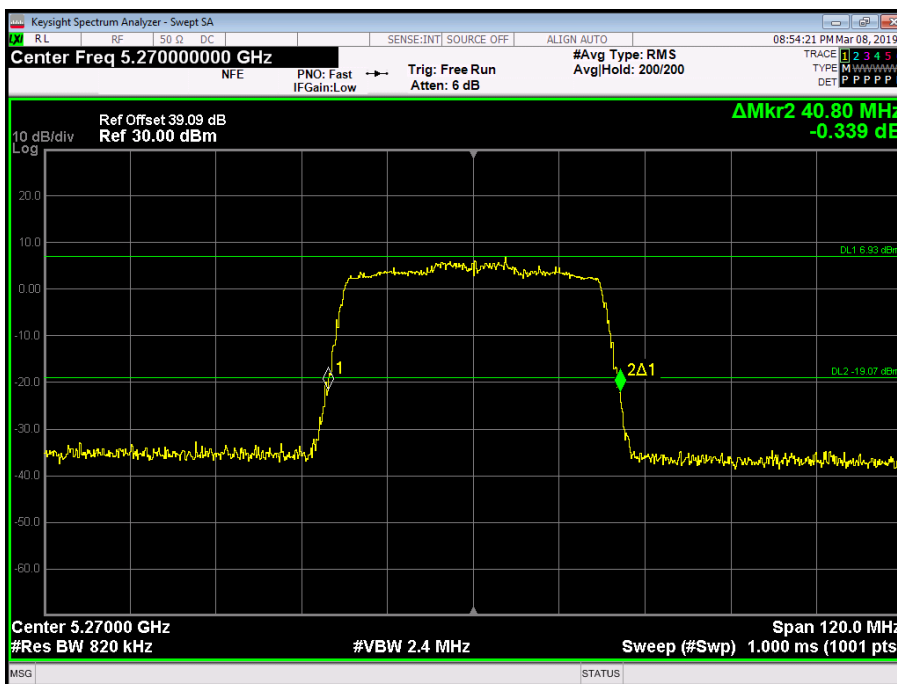


Figure 147 - 5270 MHz - 26 dB Emission Bandwidth

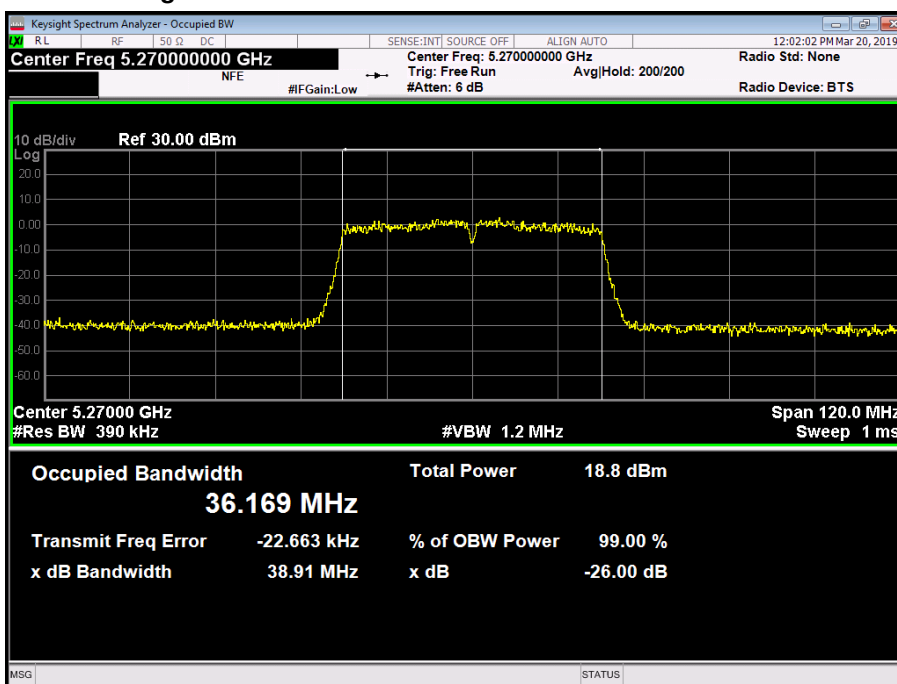


Figure 148 - 5270 MHz - 99% Occupied Bandwidth

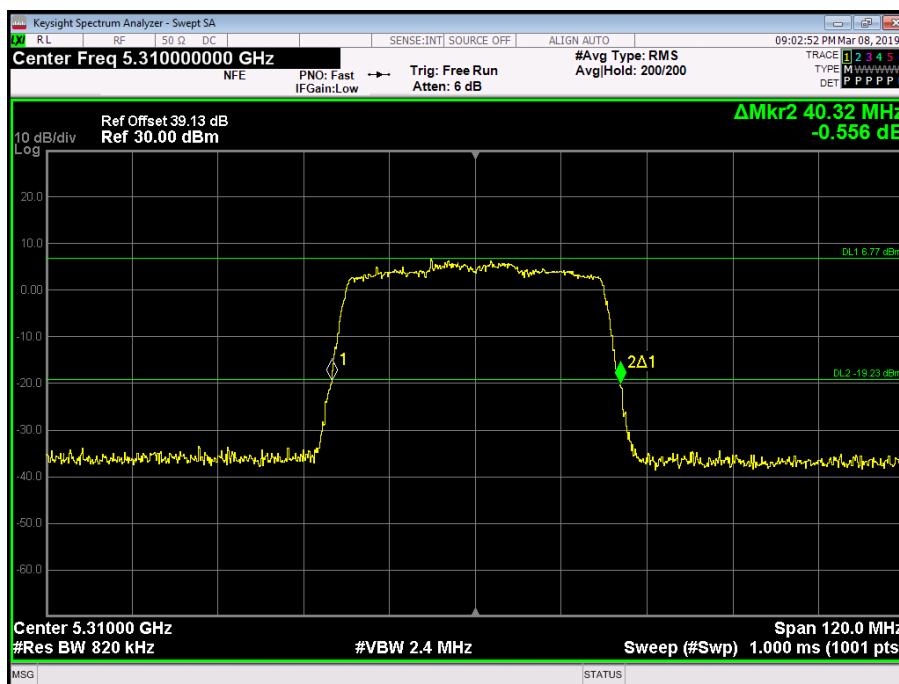


Figure 149 - 5310 MHz - 26 dB Emission Bandwidth

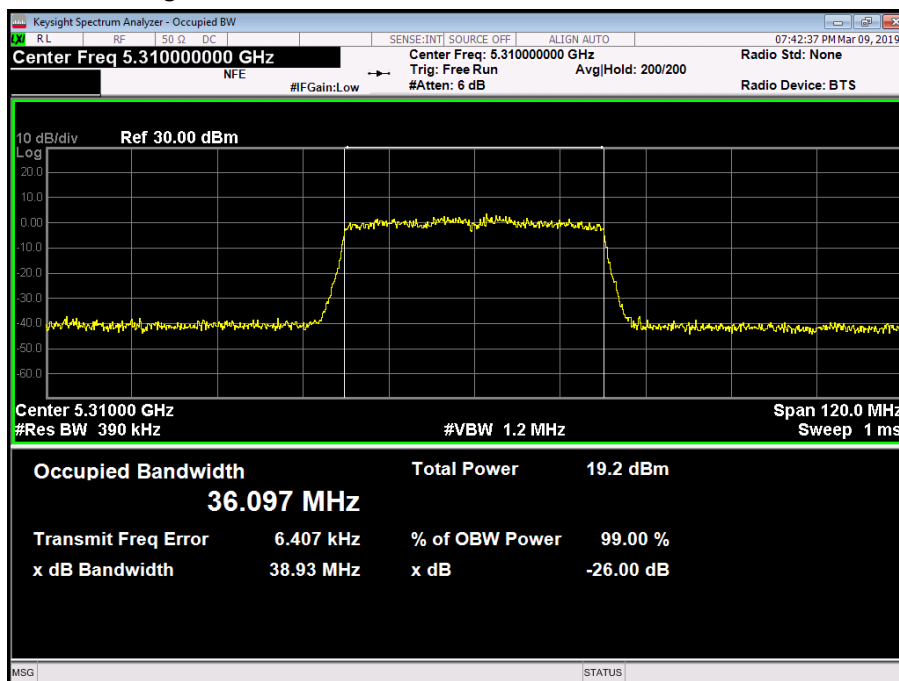


Figure 150 - 5310 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS8 / MIMO SDM / Cores 0+1

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.680	40.800
99% Bandwidth (MHz)	36.116	36.164

Table 179

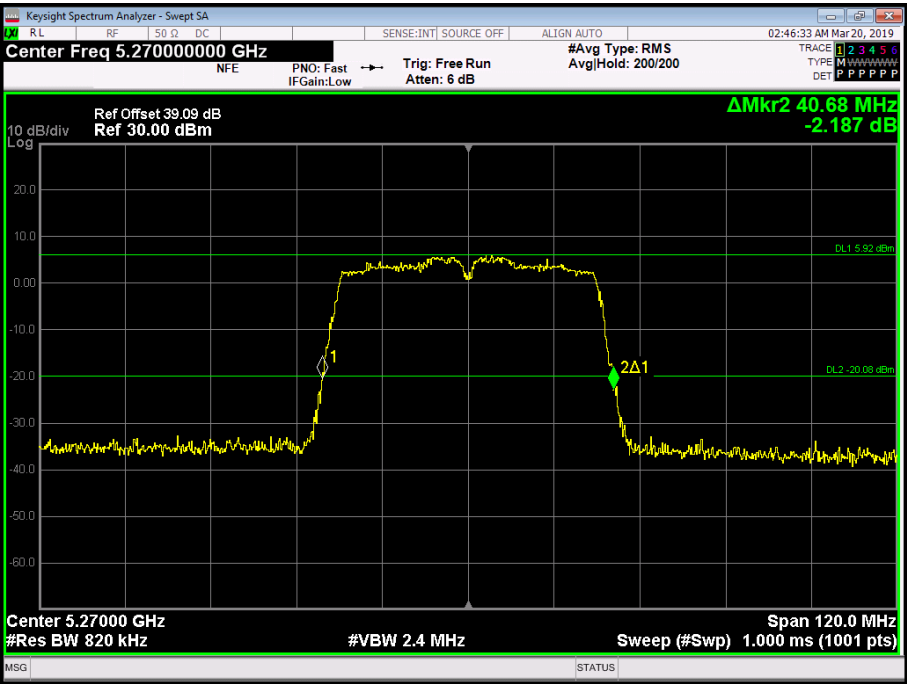


Figure 151 - 5270 MHz - 26 dB Emission Bandwidth

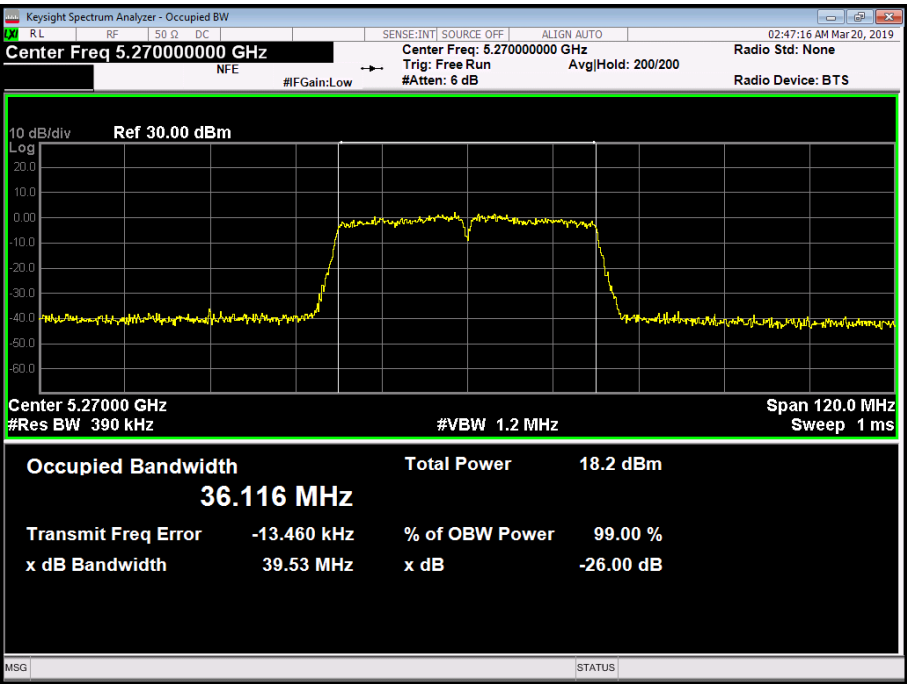


Figure 152 - 5270 MHz - 99% Occupied Bandwidth

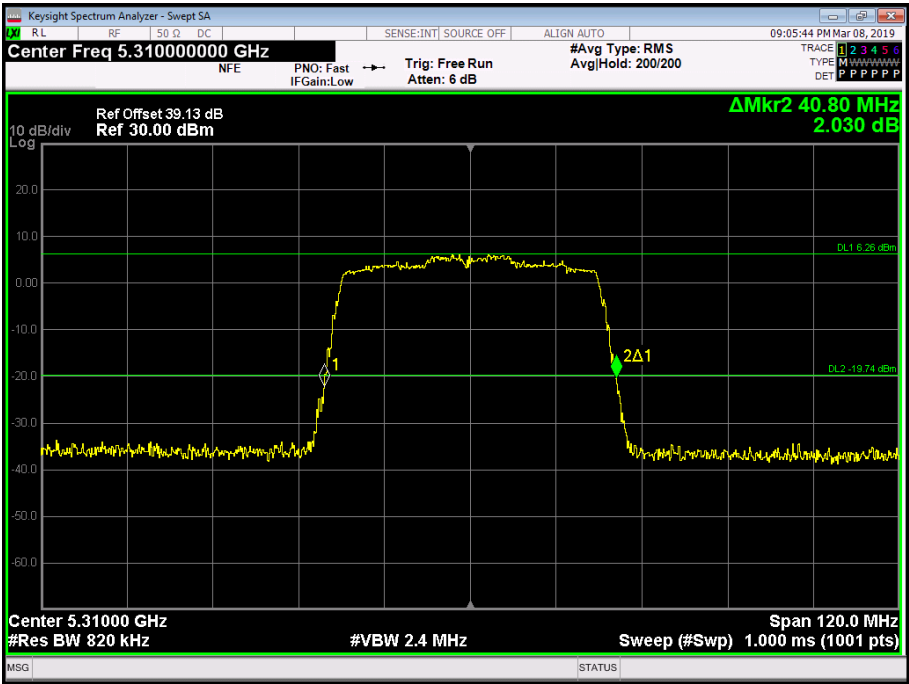


Figure 153 - 5310 MHz - 26 dB Emission Bandwidth

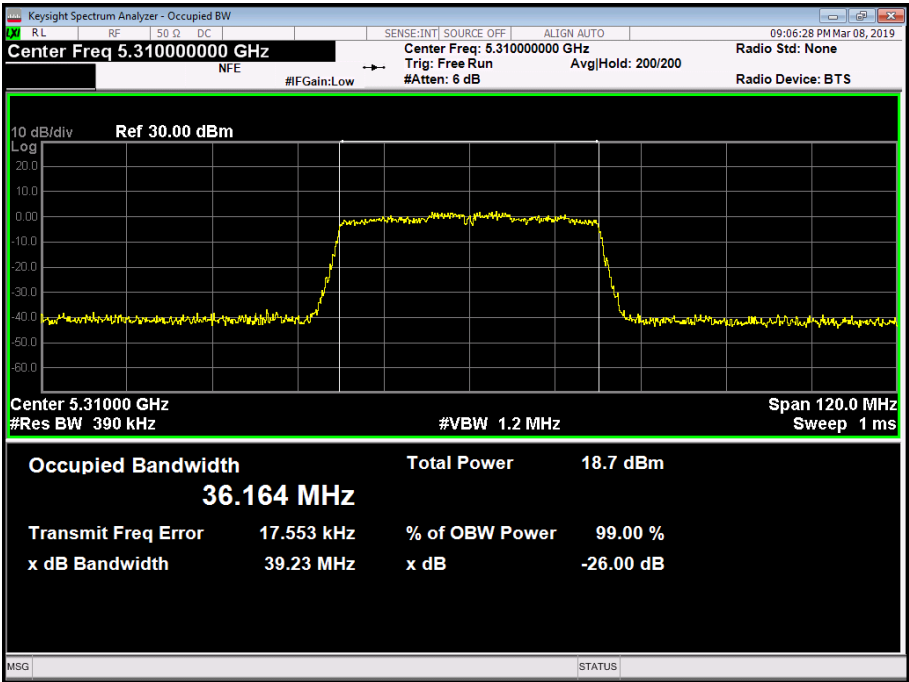


Figure 154 - 5310 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS0 / MIMO TxBF / Cores 0+1

Channel	Bottom	Top
Frequency (MHz)	5270	5310
26 dB Bandwidth (MHz)	40.560	40.440
99% Bandwidth (MHz)	36.126	36.121

Table 180

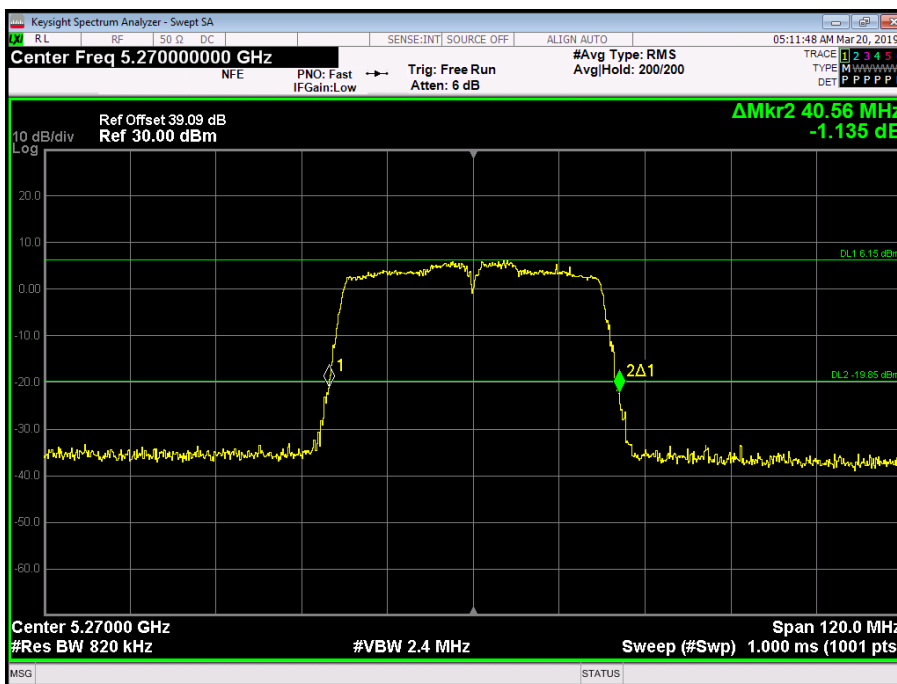


Figure 155 - 5270 MHz - 26 dB Emission Bandwidth

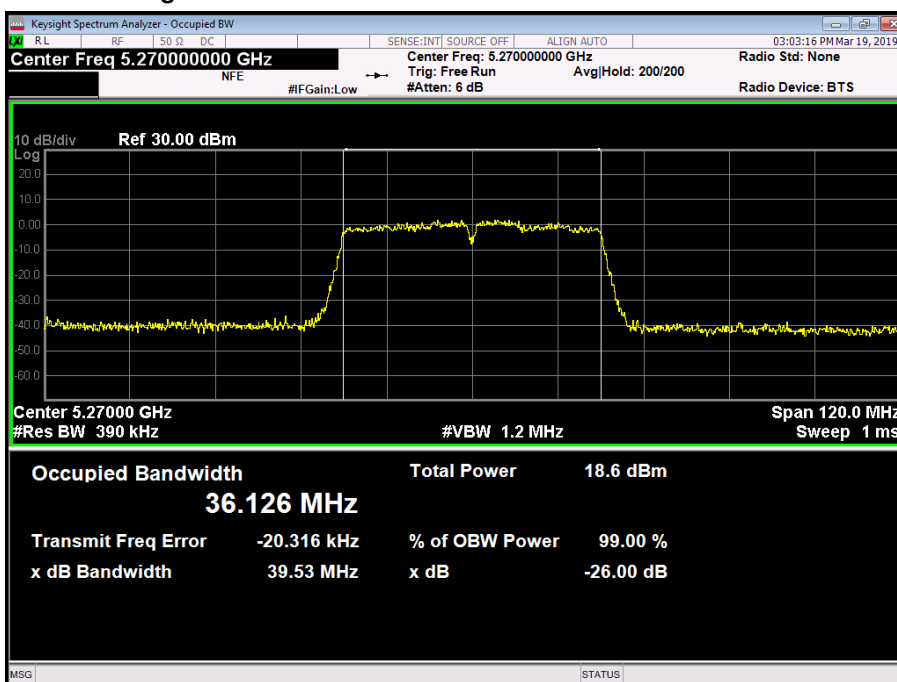


Figure 156 - 5270 MHz - 99% Occupied Bandwidth

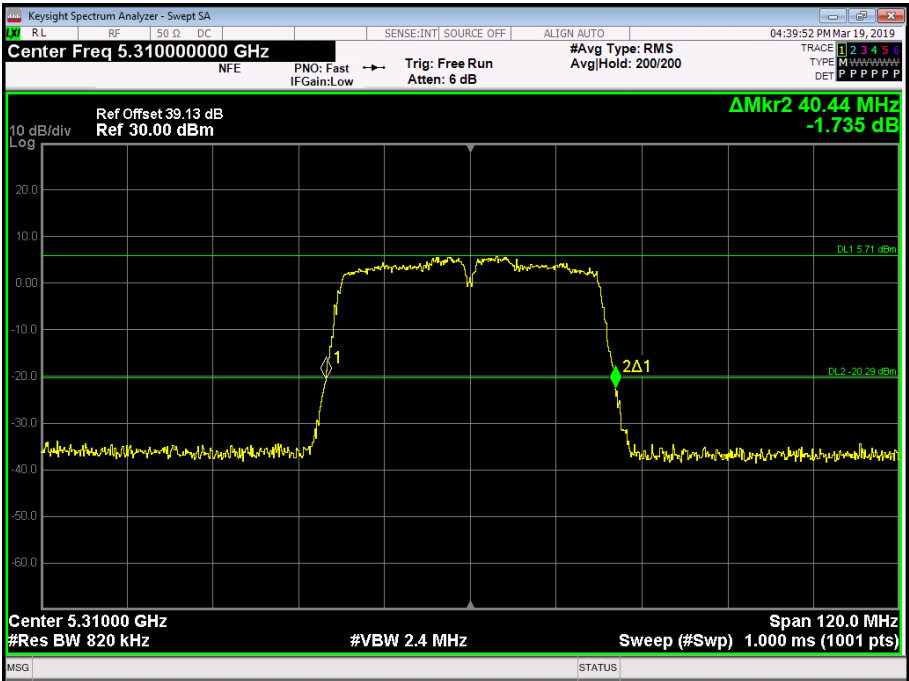


Figure 157 - 5310 MHz - 26 dB Emission Bandwidth

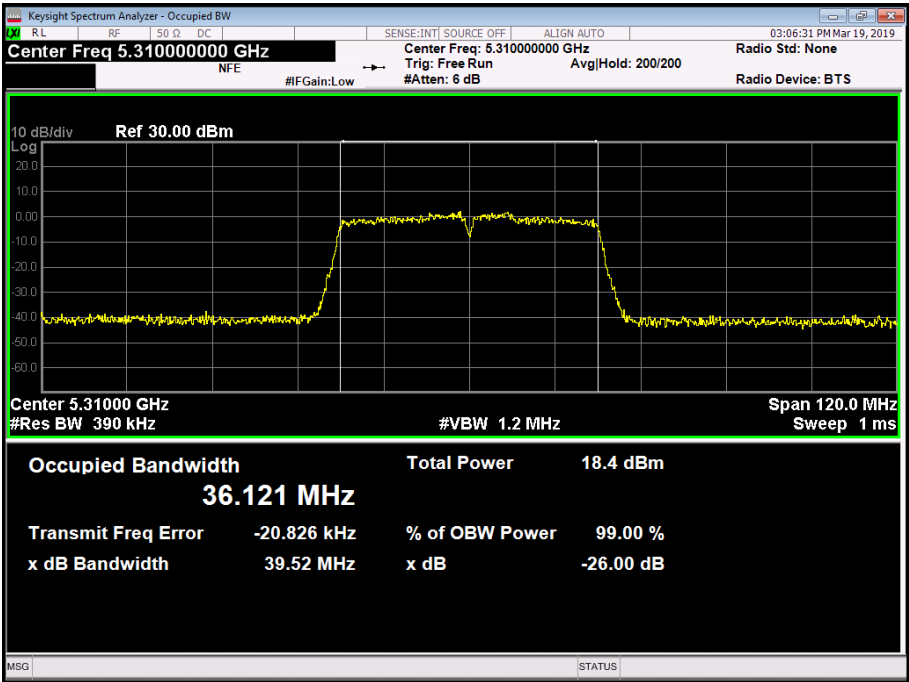


Figure 158 - 5310 MHz - 99% Occupied Bandwidth



802.11ac / VHT80 MCS0x1 / SISO / Core 0

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	80.880
99% Bandwidth (MHz)	75.418

Table 181

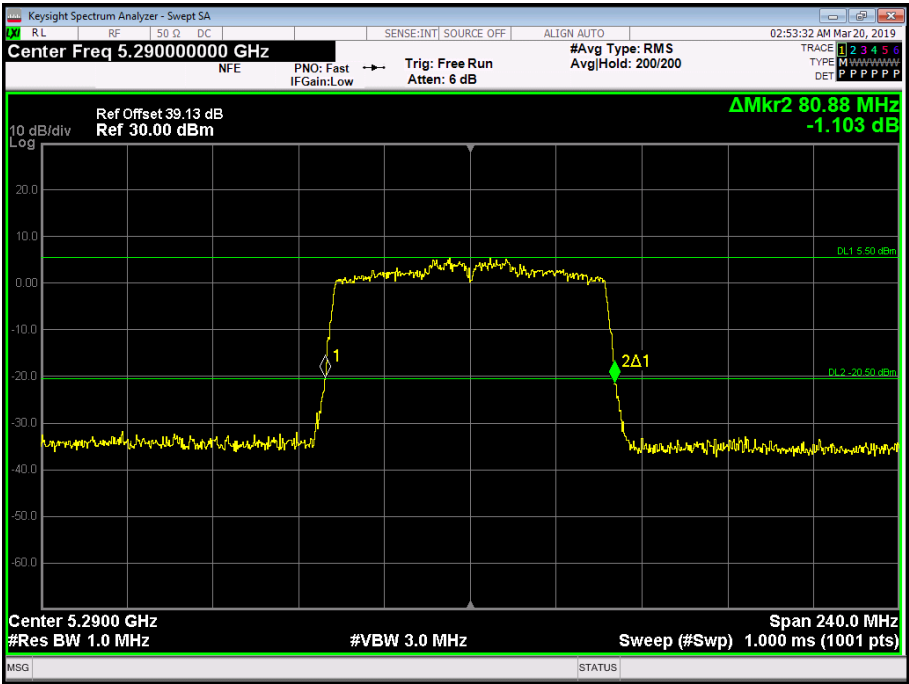


Figure 159 - 5290 MHz - 26 dB Emission Bandwidth

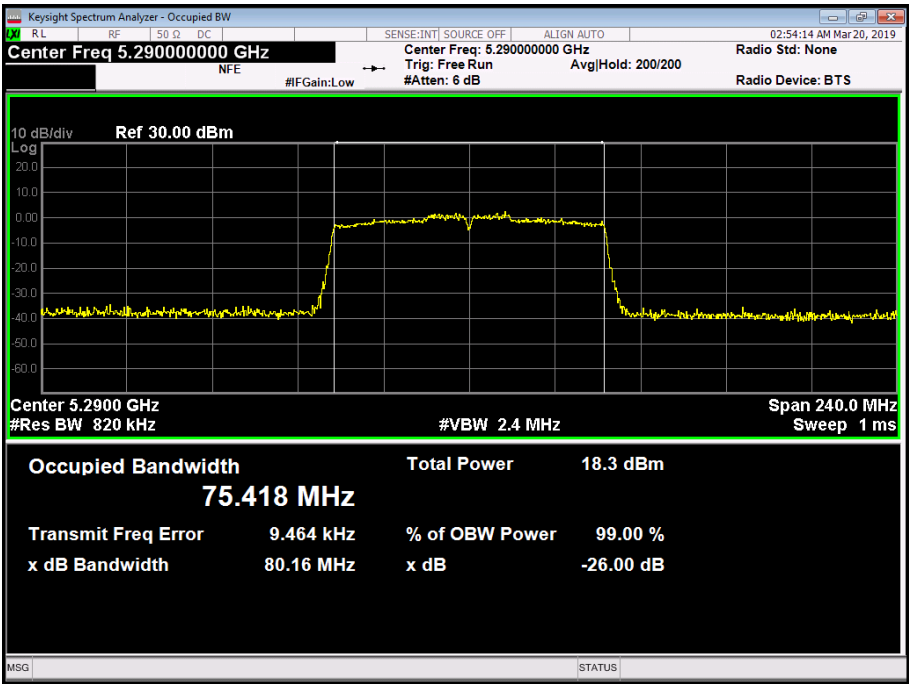


Figure 160 - 5290 MHz - 99% Occupied Bandwidth

802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 0+1

Channel	Middle
Frequency (MHz)	5290
26 dB Bandwidth (MHz)	81.360
99% Bandwidth (MHz)	75.522

Table 182

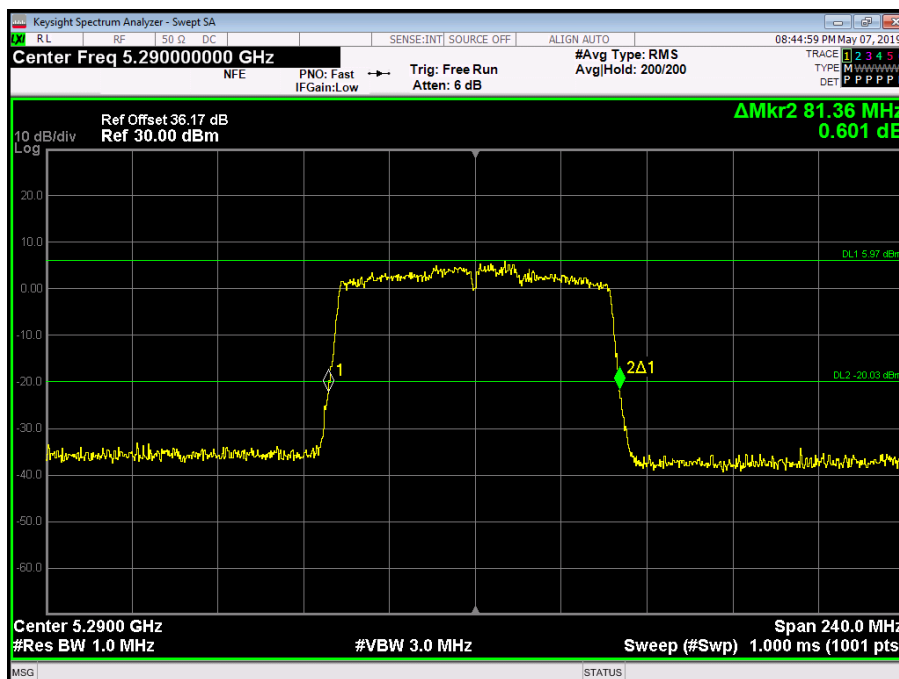


Figure 161 - 5290 MHz - 26 dB Emission Bandwidth

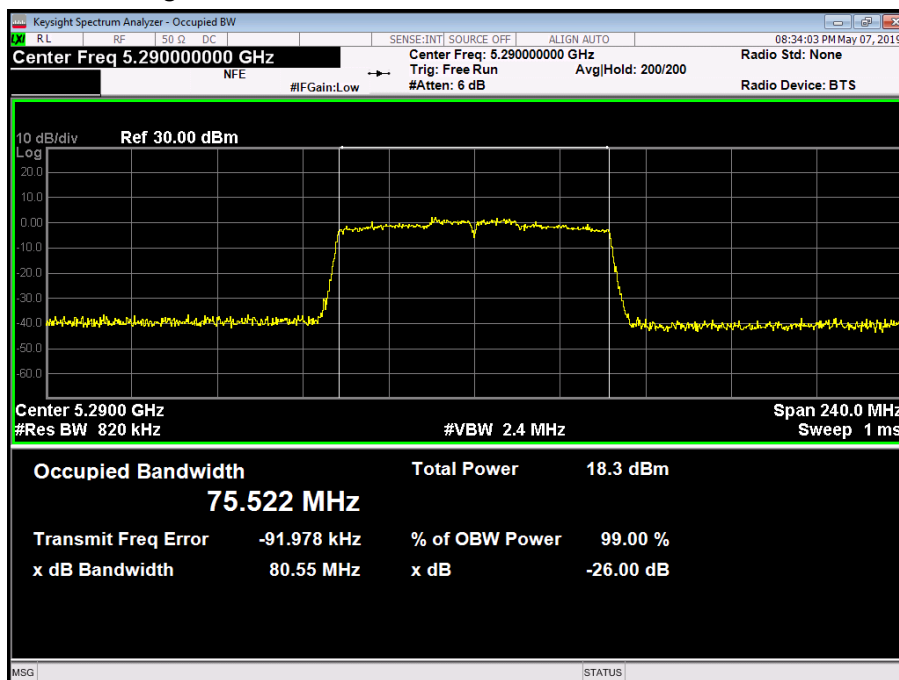


Figure 162 - 5290 MHz - 99% Occupied Bandwidth

802.11ac / VHT80 MCS0x2 / MIMO SDM / Cores 0+1

Channel	Middle
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Frequency (MHz)	5290
26 dB Bandwidth (MHz)	81.600
99% Bandwidth (MHz)	75.522

Table 183

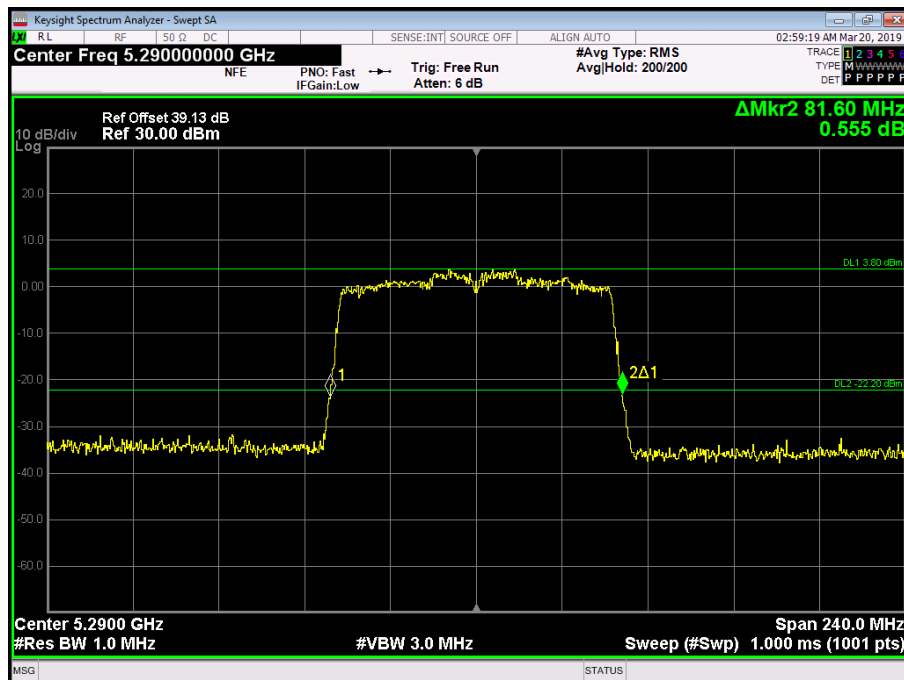


Figure 163 - 5290 MHz - 26 dB Emission Bandwidth

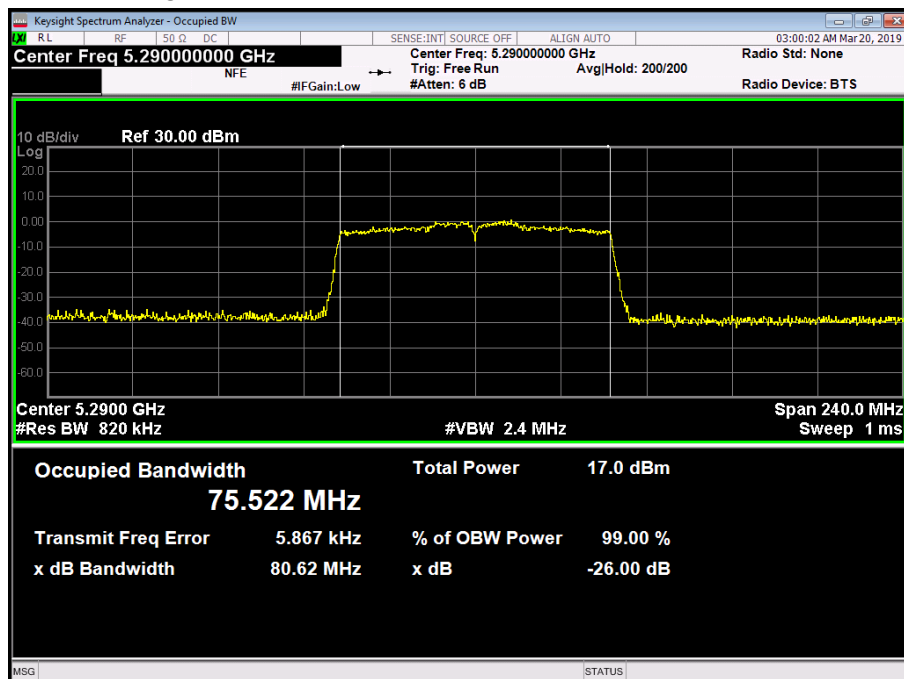


Figure 164 - 5290 MHz - 99% Occupied Bandwidth

802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1

Channel	Middle
Frequency (MHz)	5290



26 dB Bandwidth (MHz)	82.080
99% Bandwidth (MHz)	75.536

Table 184

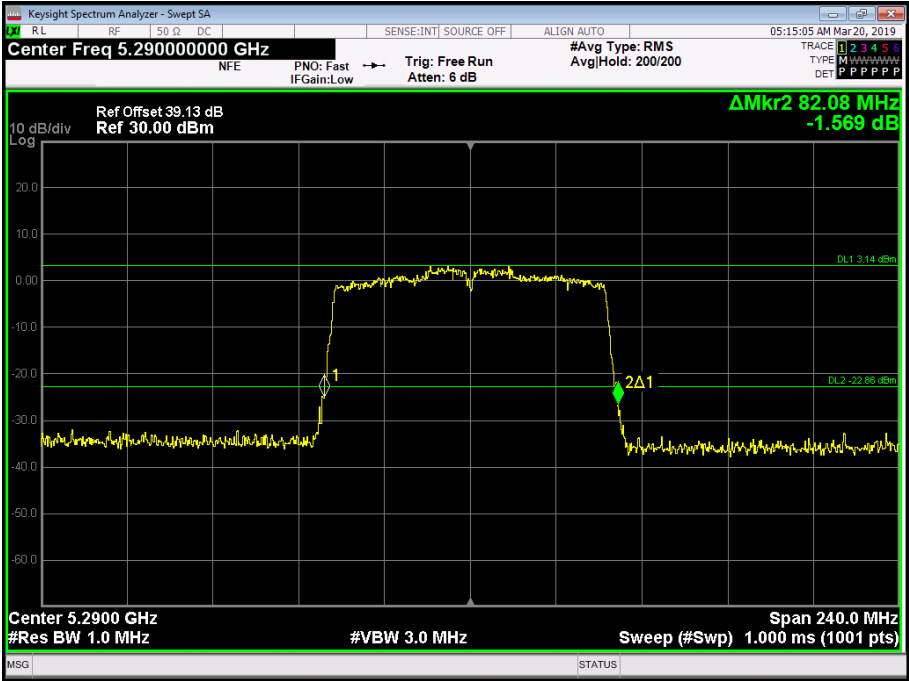


Figure 165 - 5290 MHz - 26 dB Emission Bandwidth

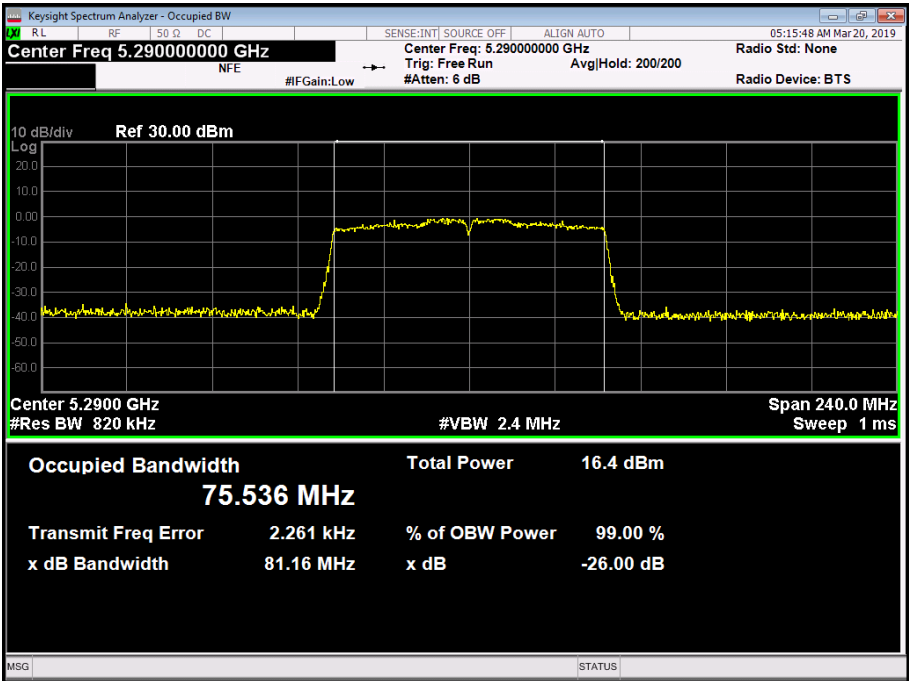


Figure 166 - 5290 MHz - 99% Occupied Bandwidth

2.3.8 Test Results: U-NII-2C

802.11a / 6 Mbps / SISO / Core 0

Channel	Bottom	Middle	Top	Straddle
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Frequency (MHz)	5500	5580	5700	5720
26 dB Bandwidth (MHz)	21.480	21.720	21.480	15.920
99% Bandwidth (MHz)	16.569	16.572	16.567	16.572

Table 185

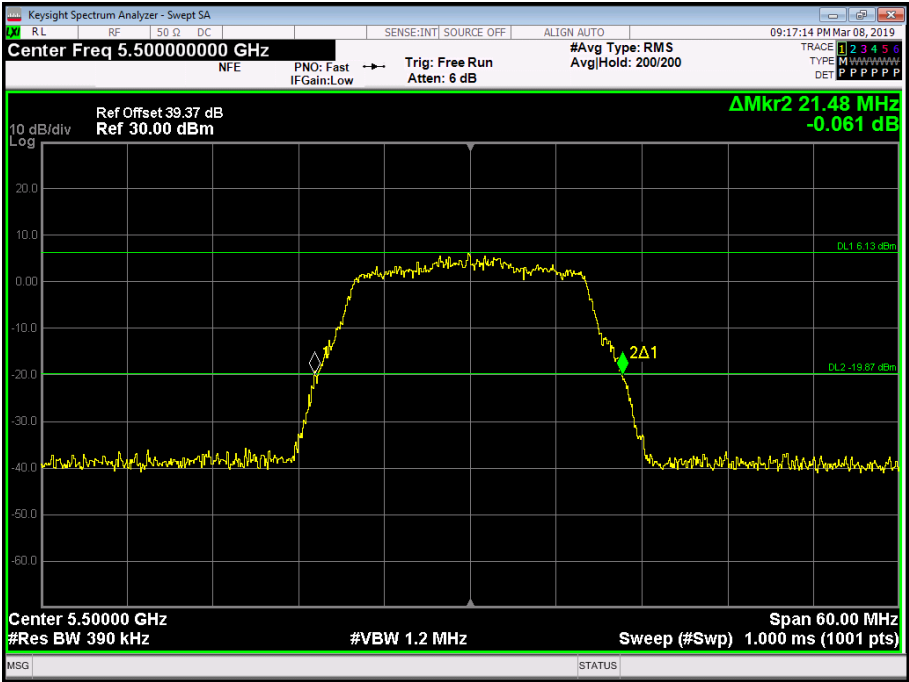


Figure 167 - 5500 MHz - 26 dB Emission Bandwidth

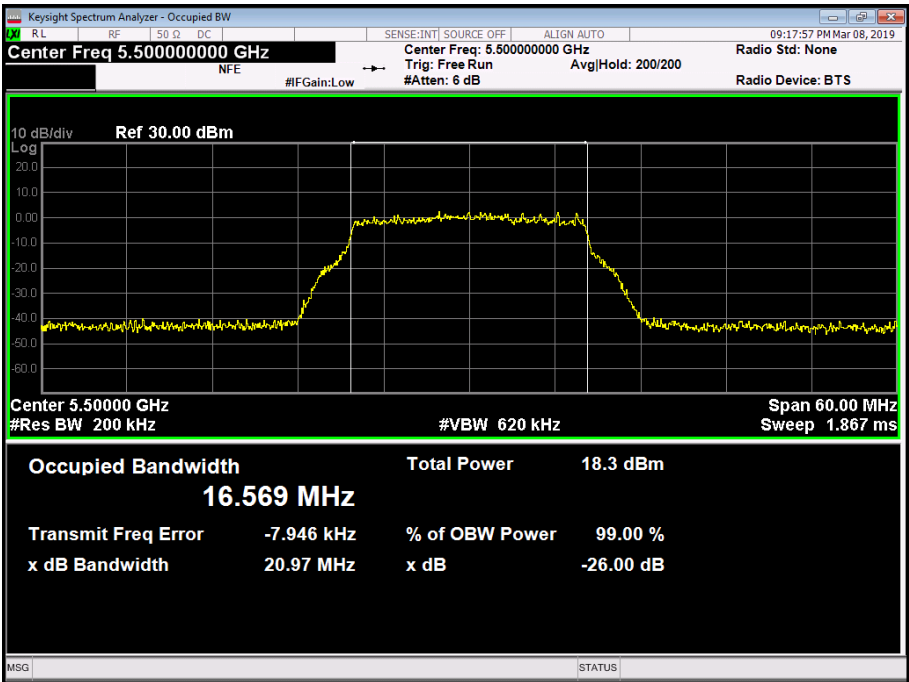


Figure 168 - 5500 MHz - 99% Occupied Bandwidth

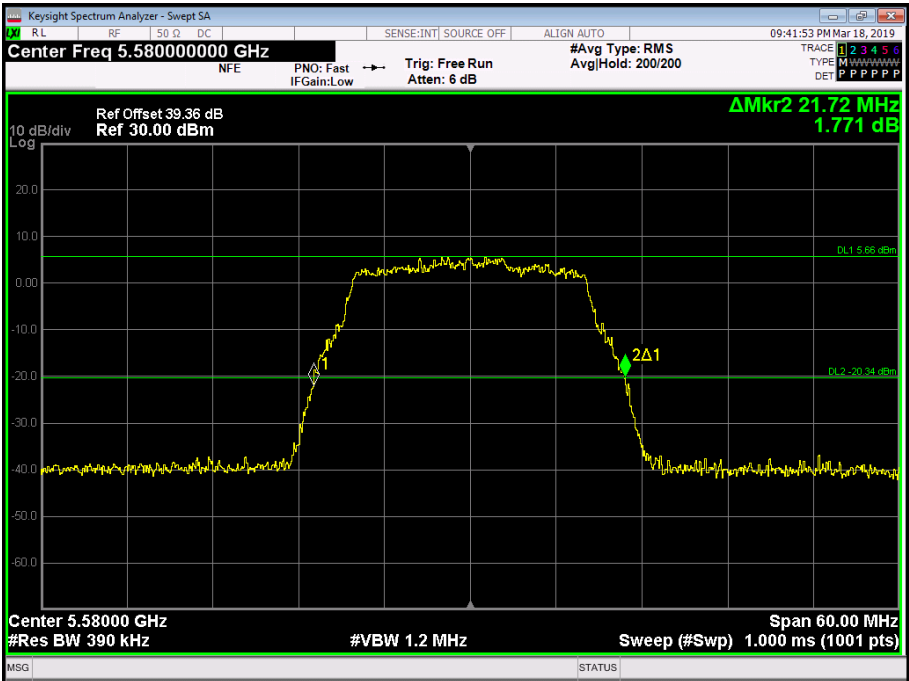


Figure 169 - 5580 MHz - 26 dB Emission Bandwidth

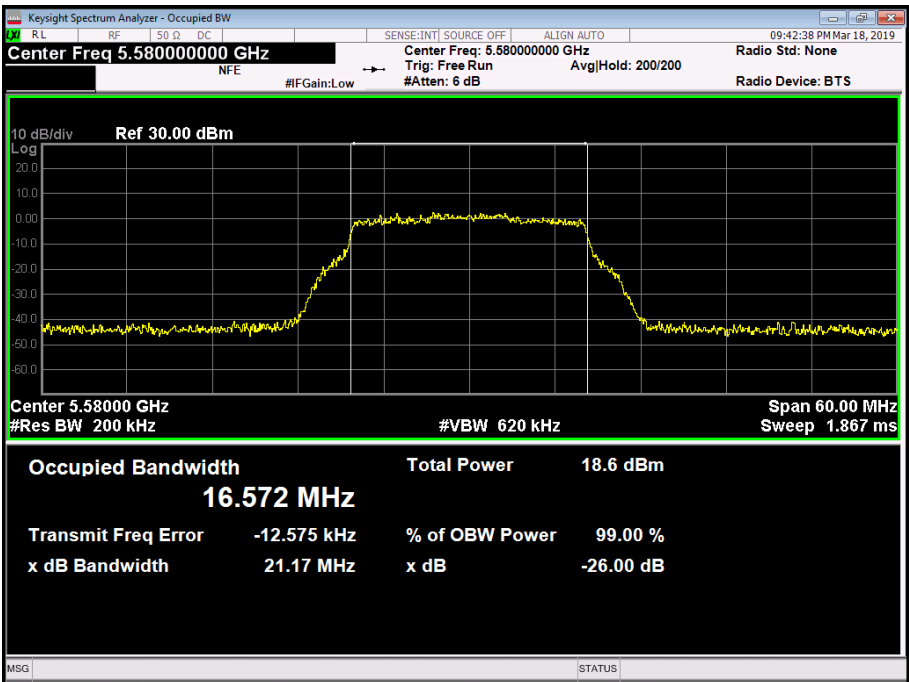


Figure 170 - 5580 MHz - 99% Occupied Bandwidth

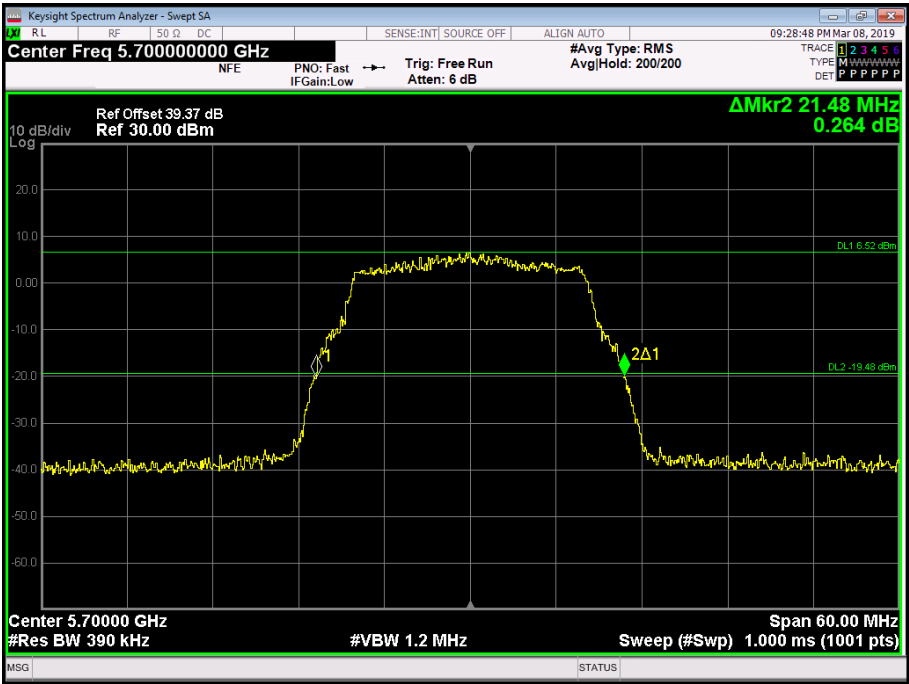


Figure 171 - 5700 MHz - 26 dB Emission Bandwidth

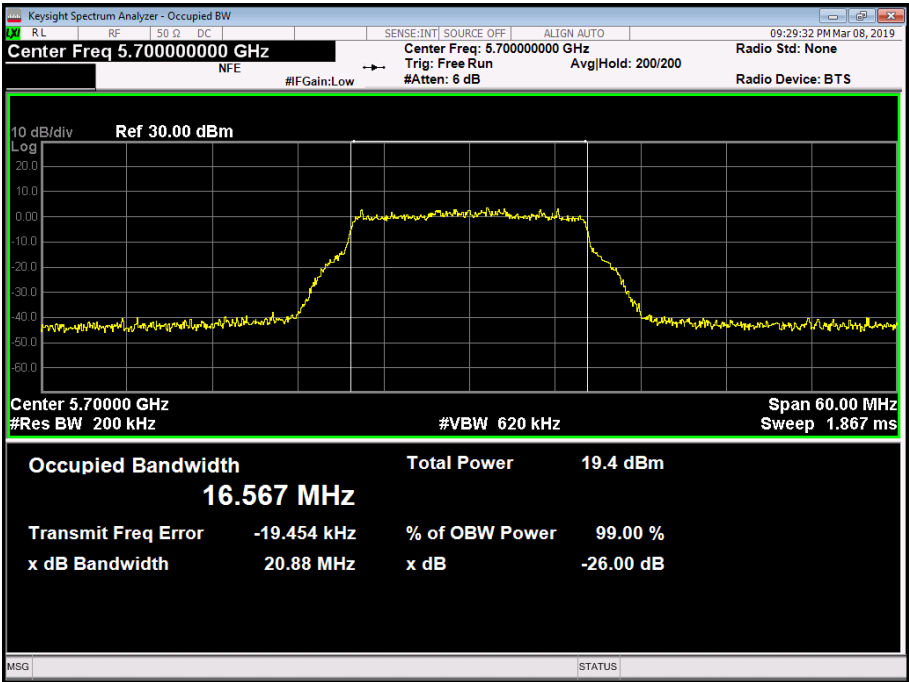


Figure 172 - 5700 MHz - 99% Occupied Bandwidth

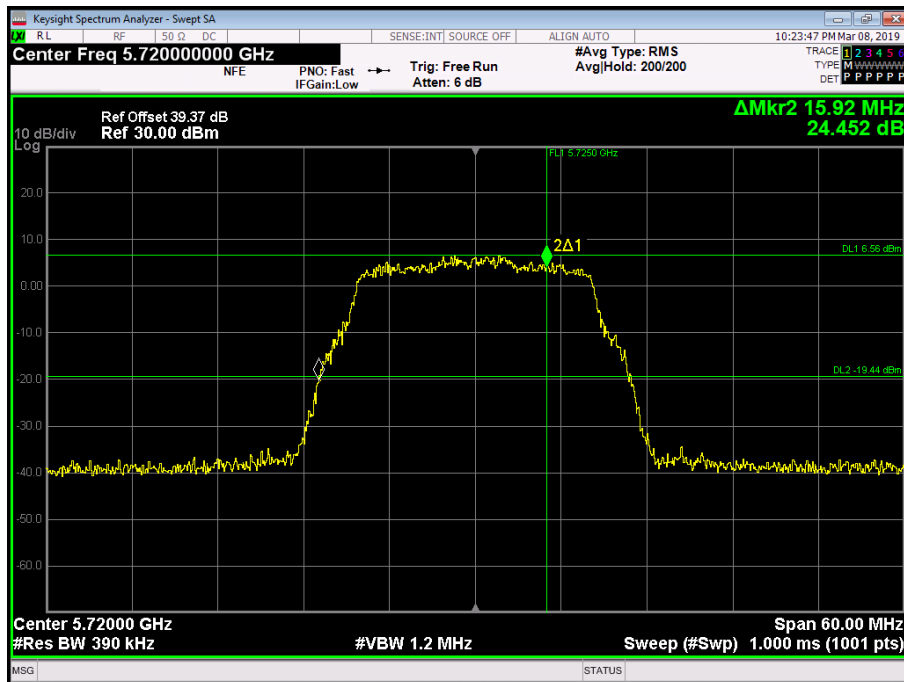


Figure 173 - 5720 MHz - 26 dB Emission Bandwidth

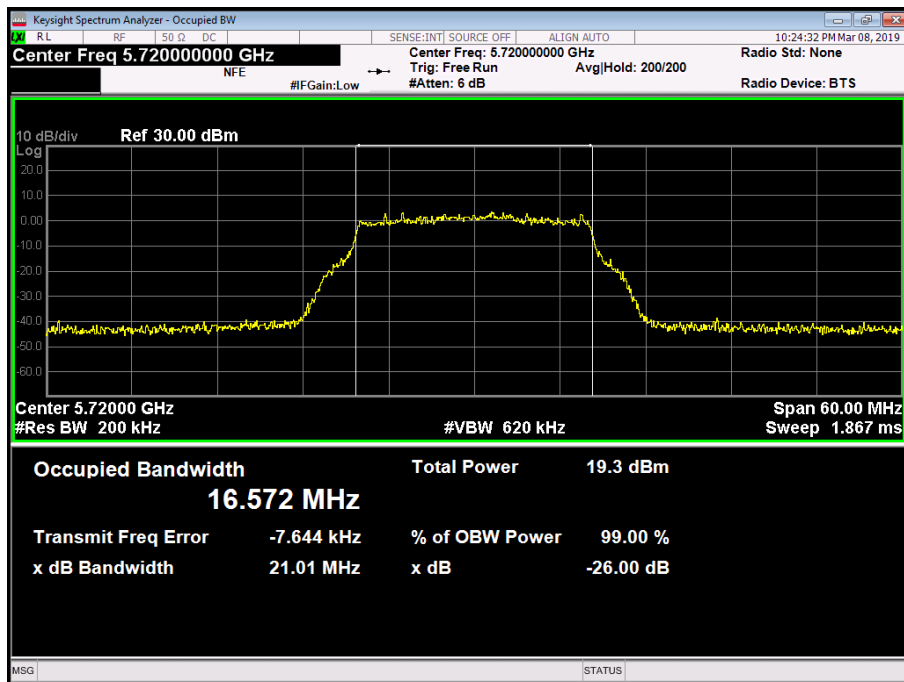


Figure 174 - 5720 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS0 / SISO / Core 0

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5580	5700	5720
26 dB Bandwidth (MHz)	22.020	21.960	21.840	15.980
99% Bandwidth (MHz)	17.781	17.725	17.760	17.738

Table 186

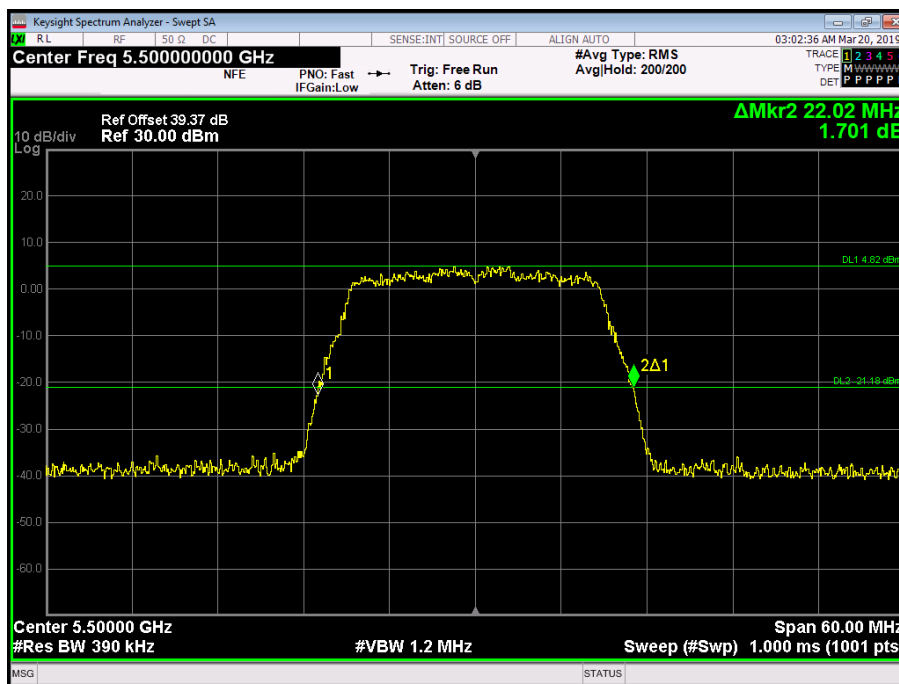


Figure 175 - 5500 MHz - 26 dB Emission Bandwidth

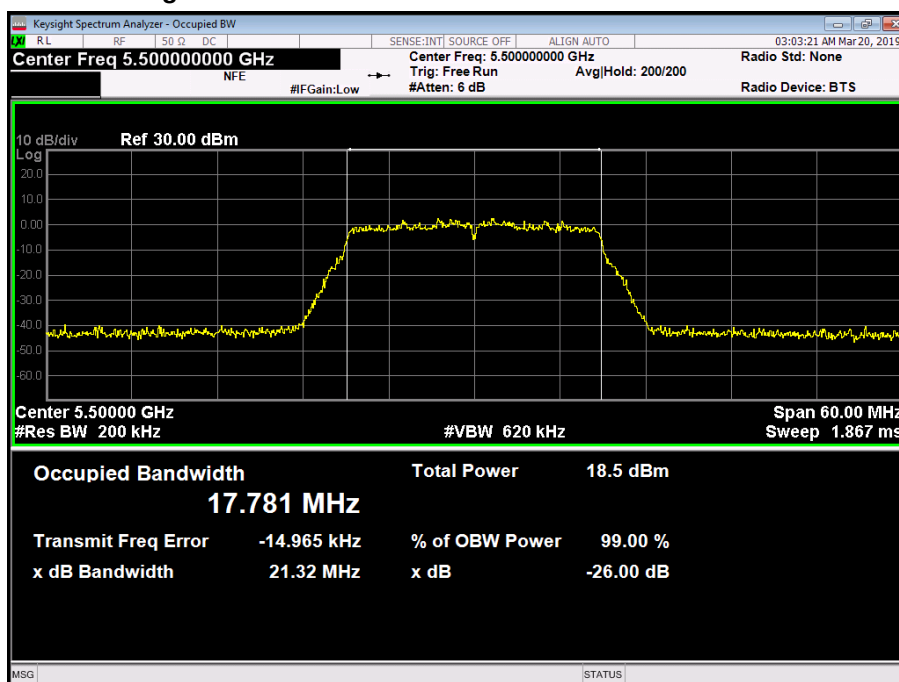


Figure 176 - 5500 MHz - 99% Occupied Bandwidth

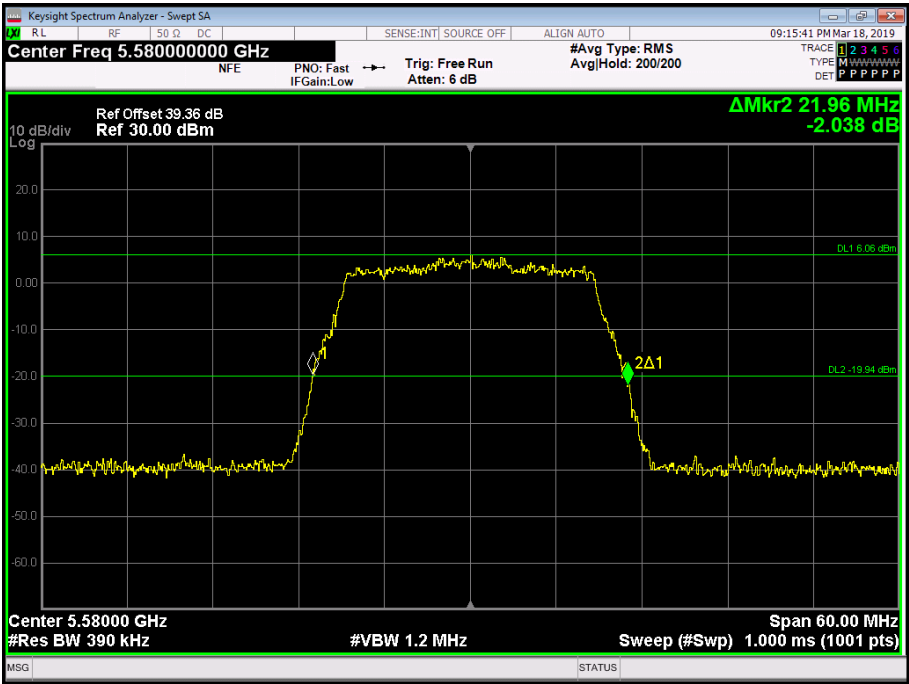


Figure 177 - 5580 MHz - 26 dB Emission Bandwidth

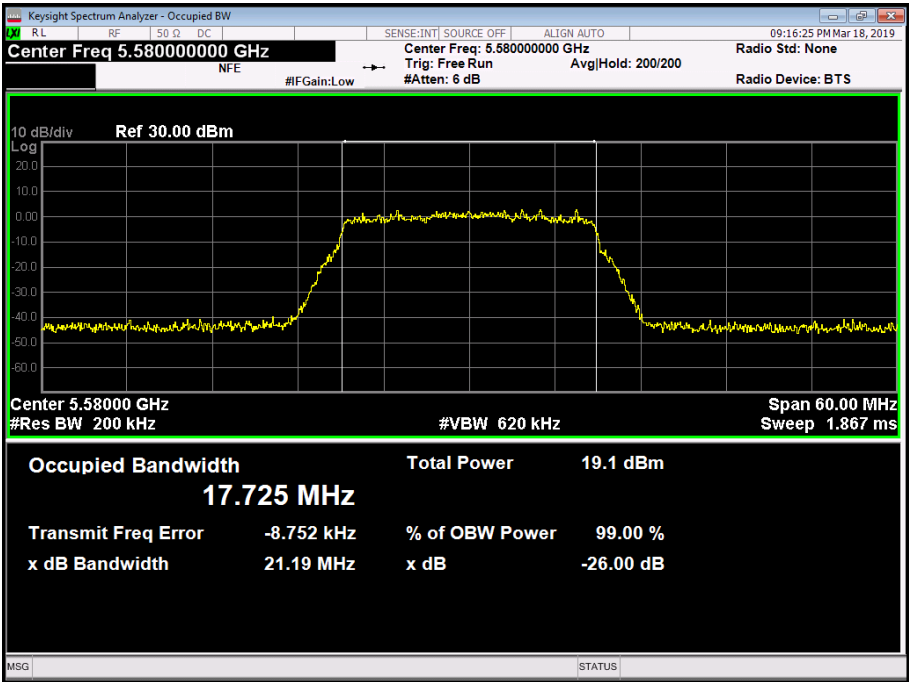


Figure 178 - 5580 MHz - 99% Occupied Bandwidth

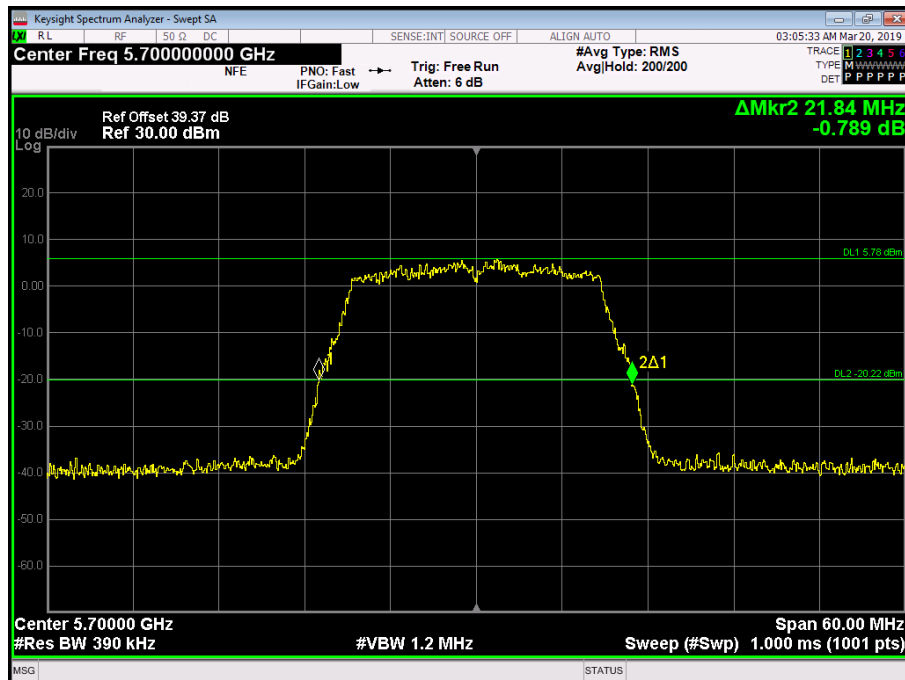


Figure 179 - 5700 MHz - 26 dB Emission Bandwidth

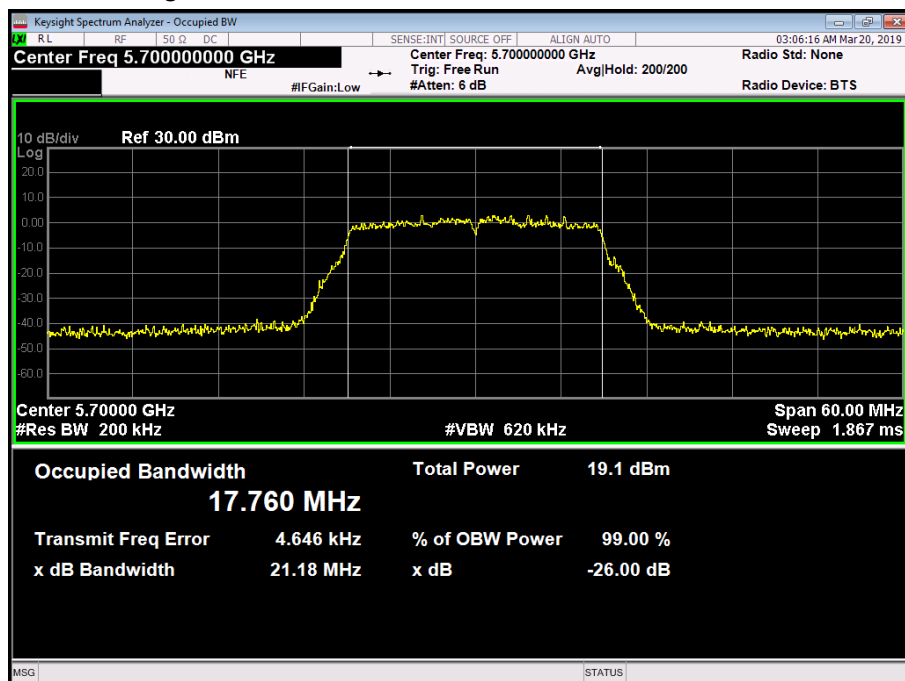


Figure 180 - 5700 MHz - 99% Occupied Bandwidth

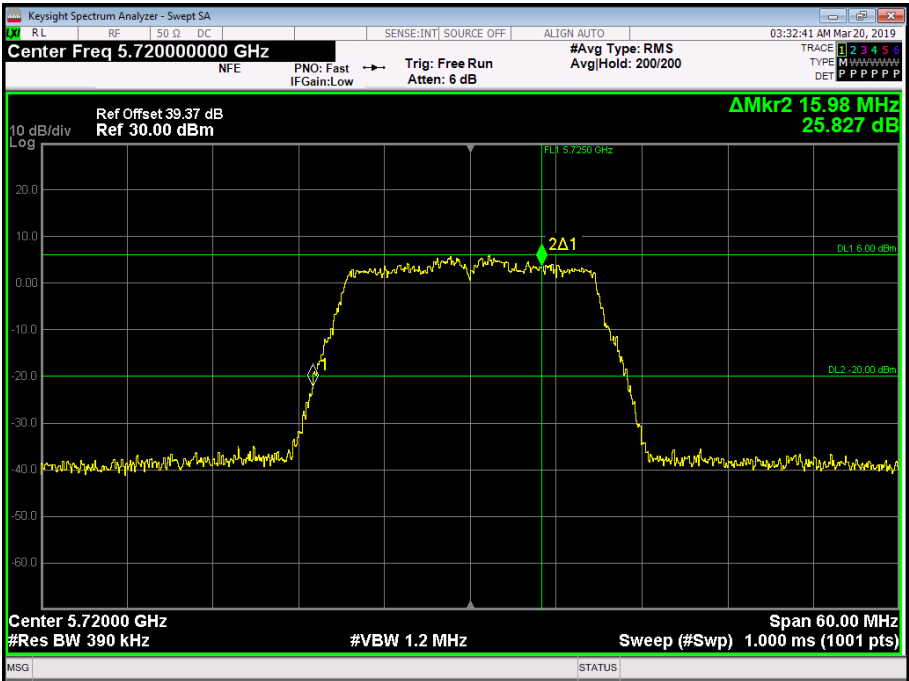


Figure 181 - 5720 MHz - 26 dB Emission Bandwidth

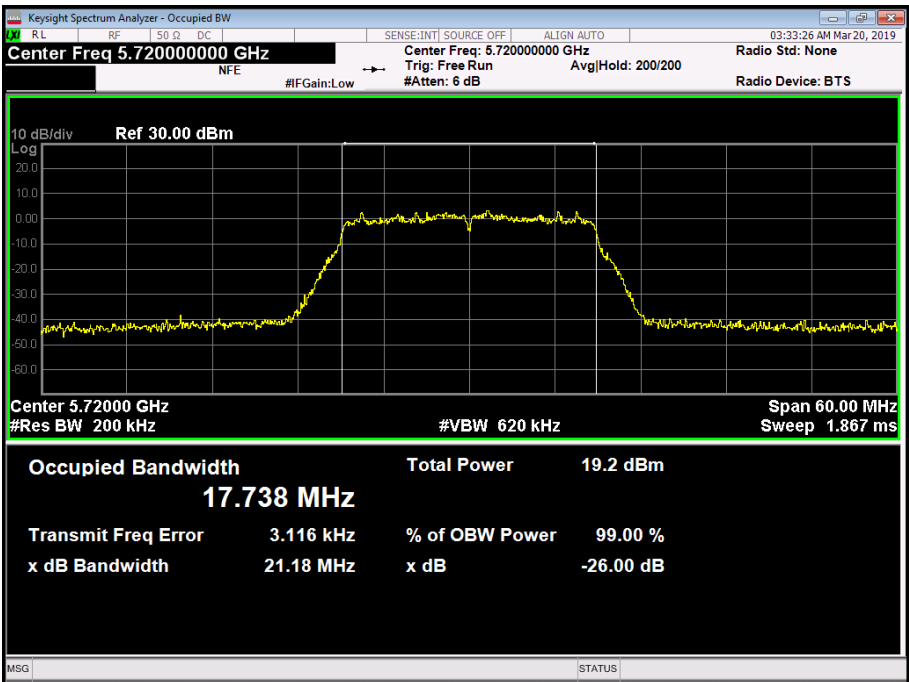


Figure 182 - 5720 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5580	5700	5720
26 dB Bandwidth (MHz)	21.840	22.080	21.840	16.040
99% Bandwidth (MHz)	17.756	17.774	17.758	17.731

Table 187

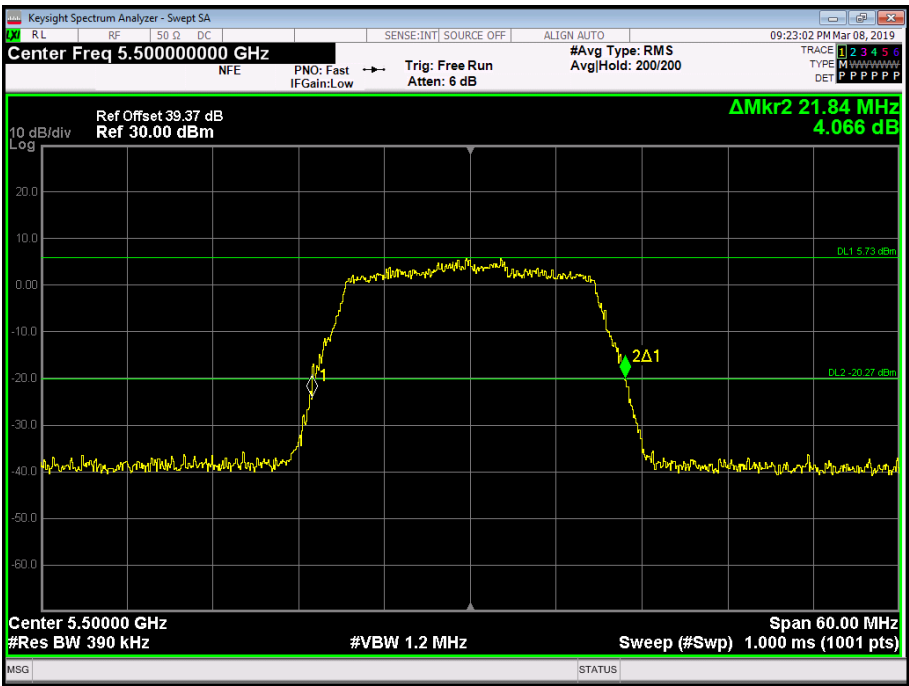


Figure 183 - 5500 MHz - 26 dB Emission Bandwidth

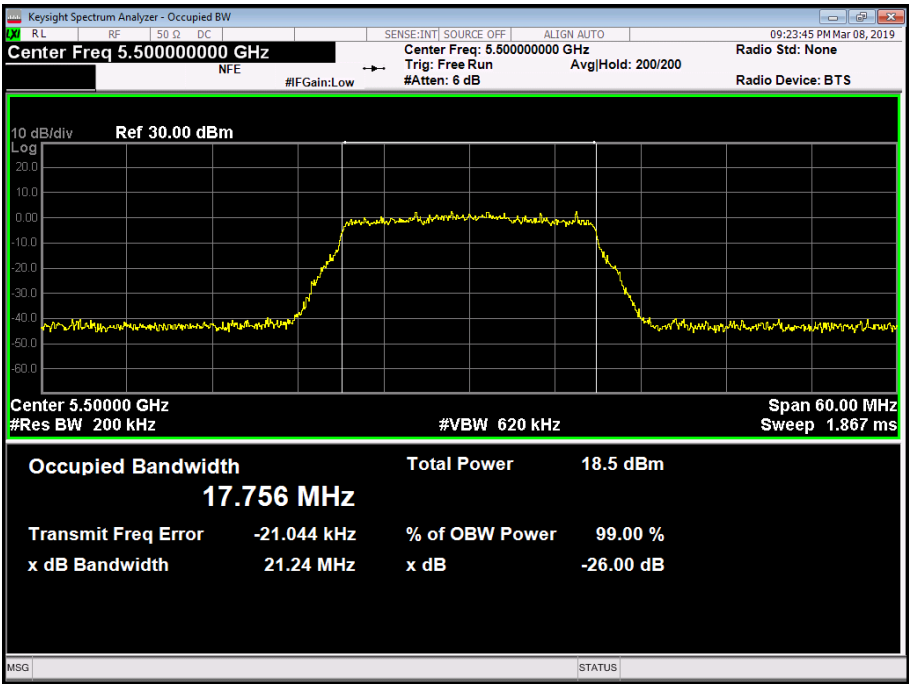


Figure 184 - 5500 MHz - 99% Occupied Bandwidth

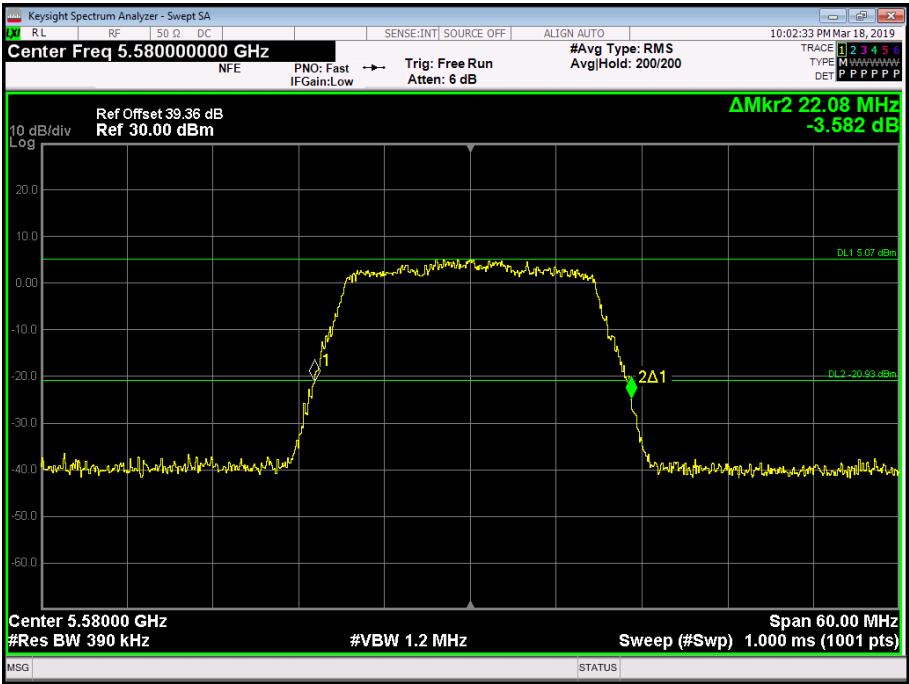


Figure 185 - 5580 MHz - 26 dB Emission Bandwidth

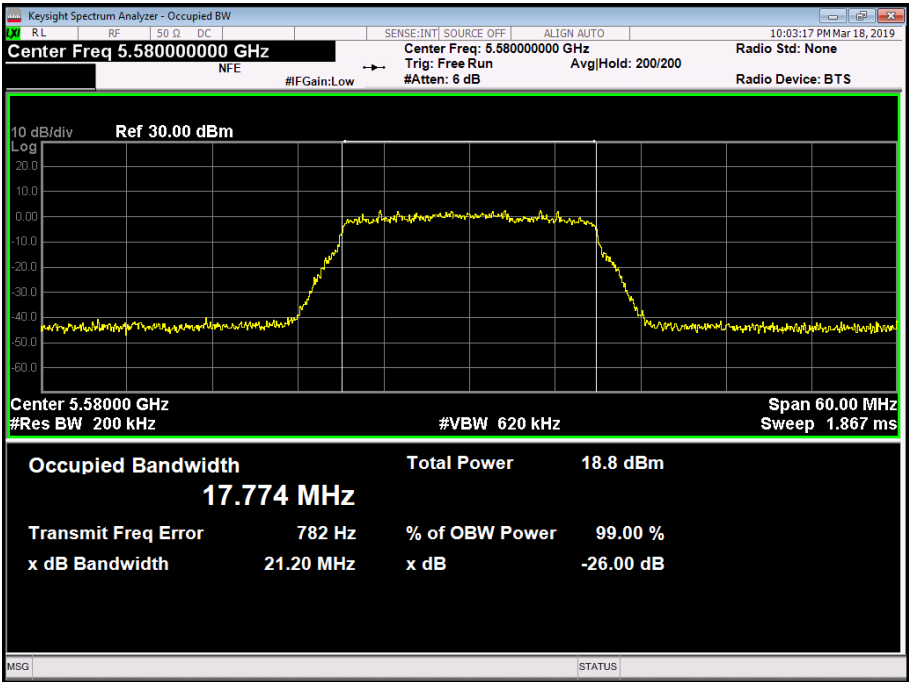


Figure 186 - 5580 MHz - 99% Occupied Bandwidth



Figure 187 - 5700 MHz - 26 dB Emission Bandwidth

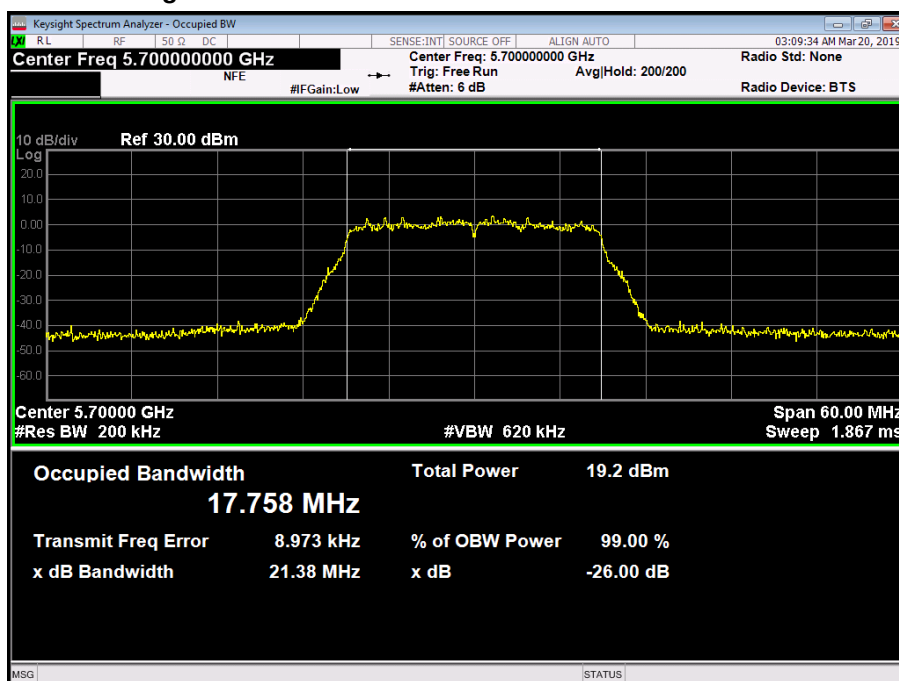


Figure 188 - 5700 MHz - 99% Occupied Bandwidth

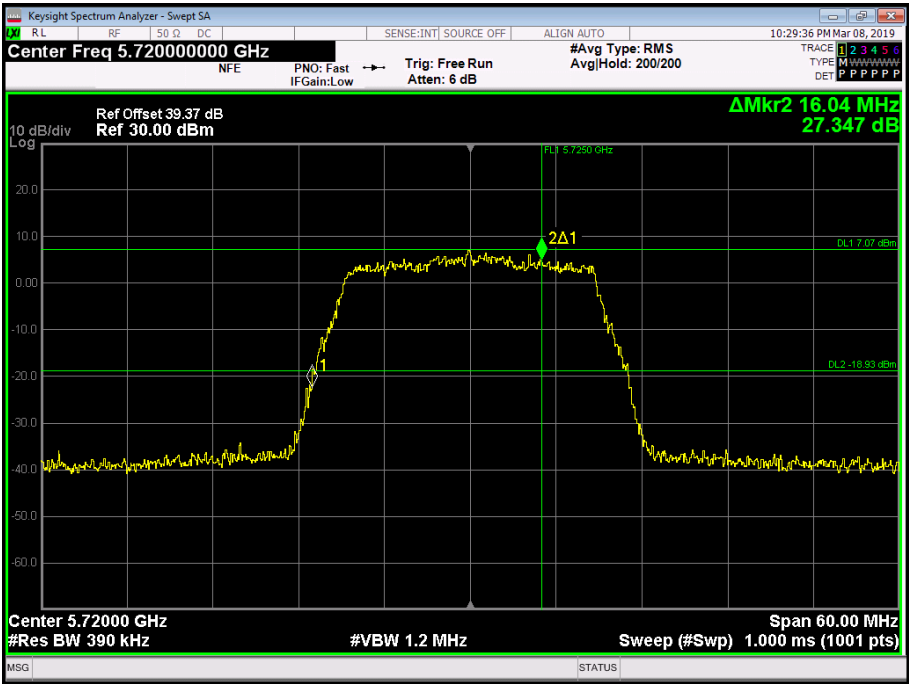


Figure 189 - 5720 MHz - 26 dB Emission Bandwidth

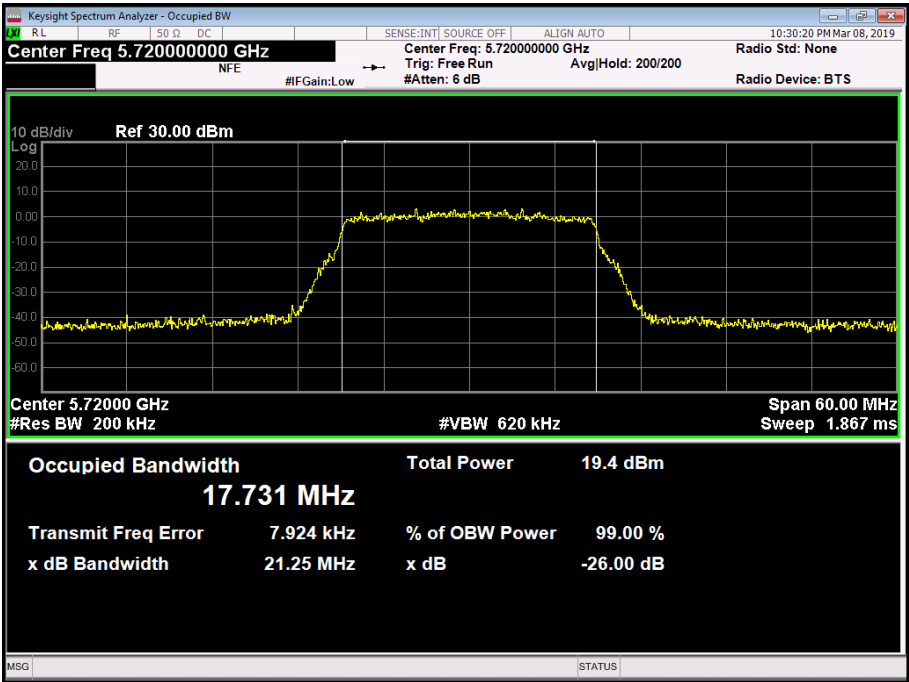


Figure 190 - 5720 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS8 / MIMO SDM / Cores 0+1

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5580	5700	5720
26 dB Bandwidth (MHz)	21.960	21.900	21.540	15.920
99% Bandwidth (MHz)	17.758	17.717	17.739	17.728

Table 188

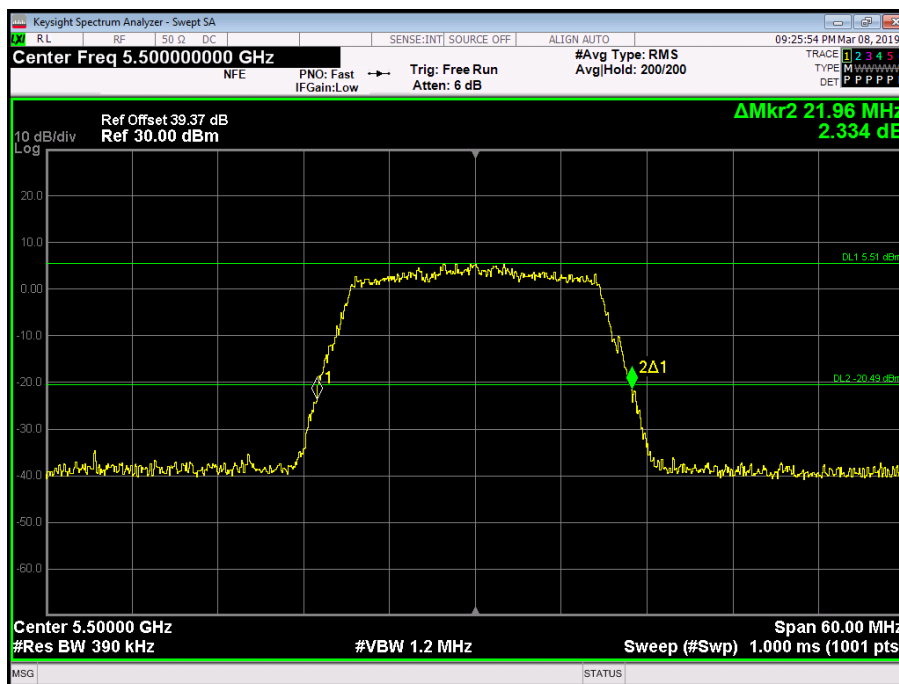


Figure 191 - 5500 MHz - 26 dB Emission Bandwidth

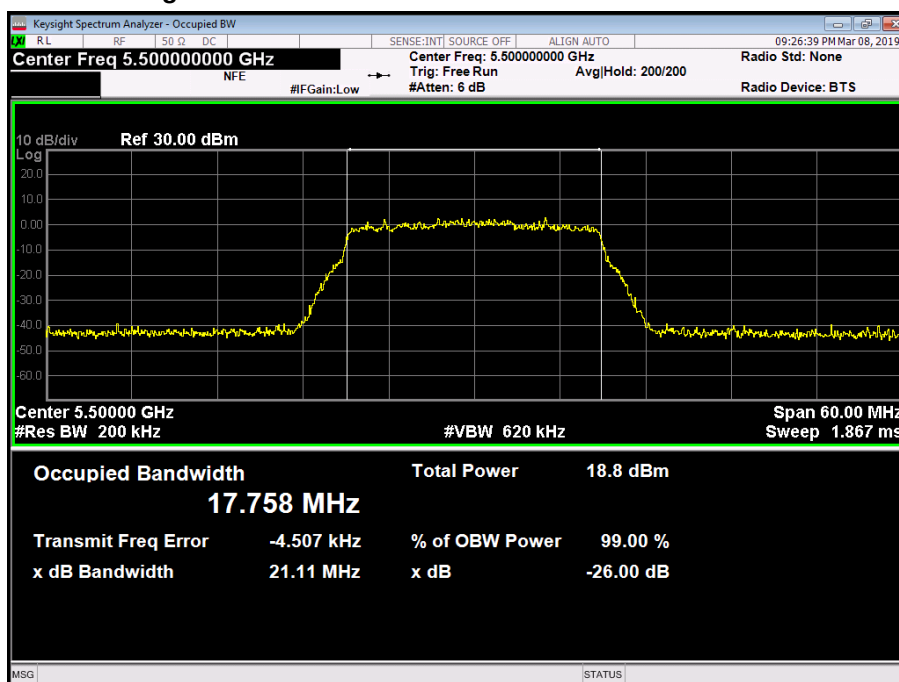


Figure 192 - 5500 MHz - 99% Occupied Bandwidth

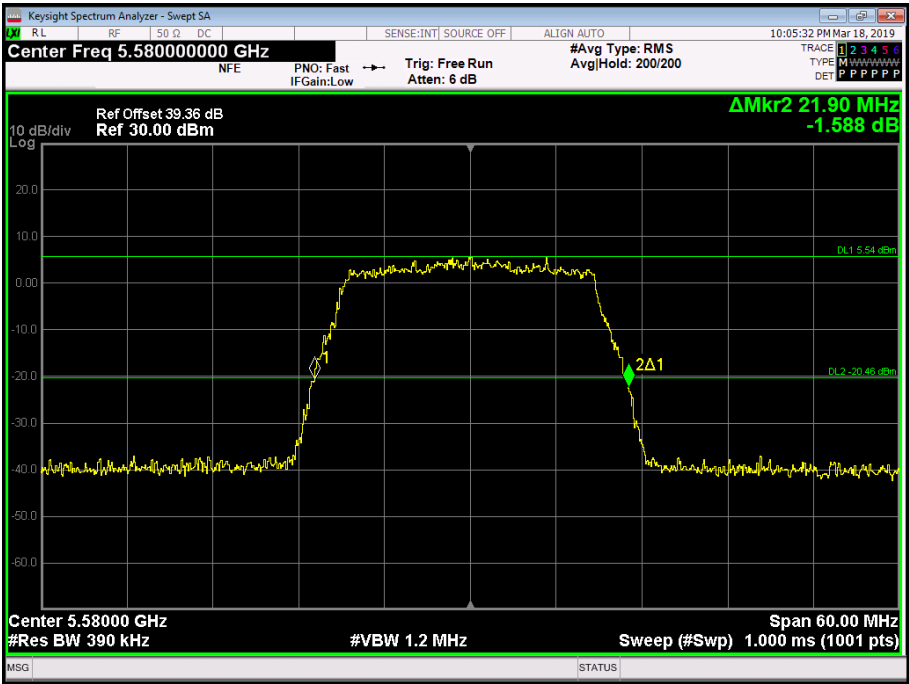


Figure 193 - 5580 MHz - 26 dB Emission Bandwidth

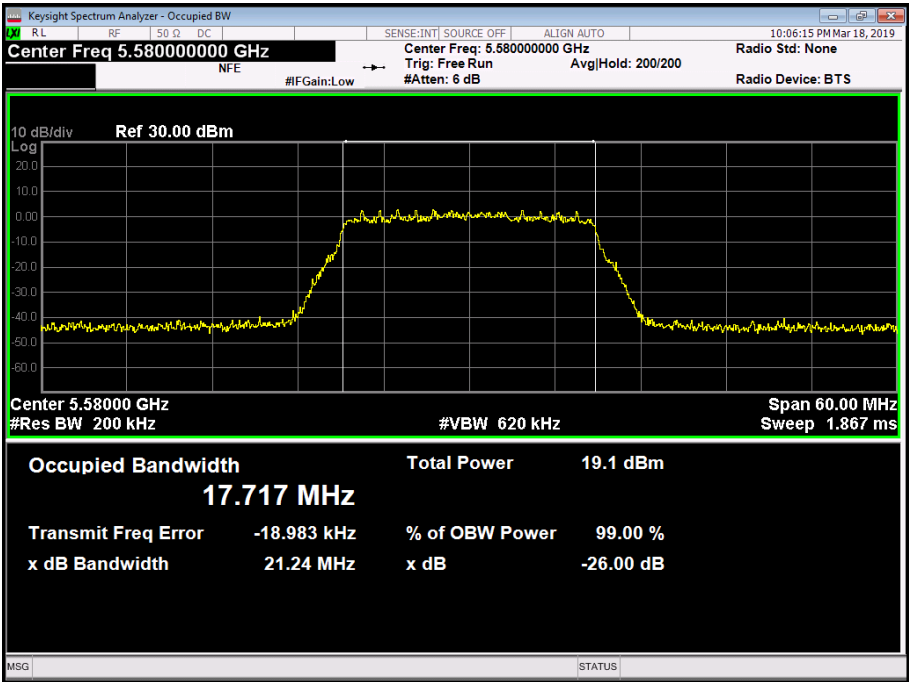


Figure 194 - 5580 MHz - 99% Occupied Bandwidth



Figure 195 - 5700 MHz - 26 dB Emission Bandwidth

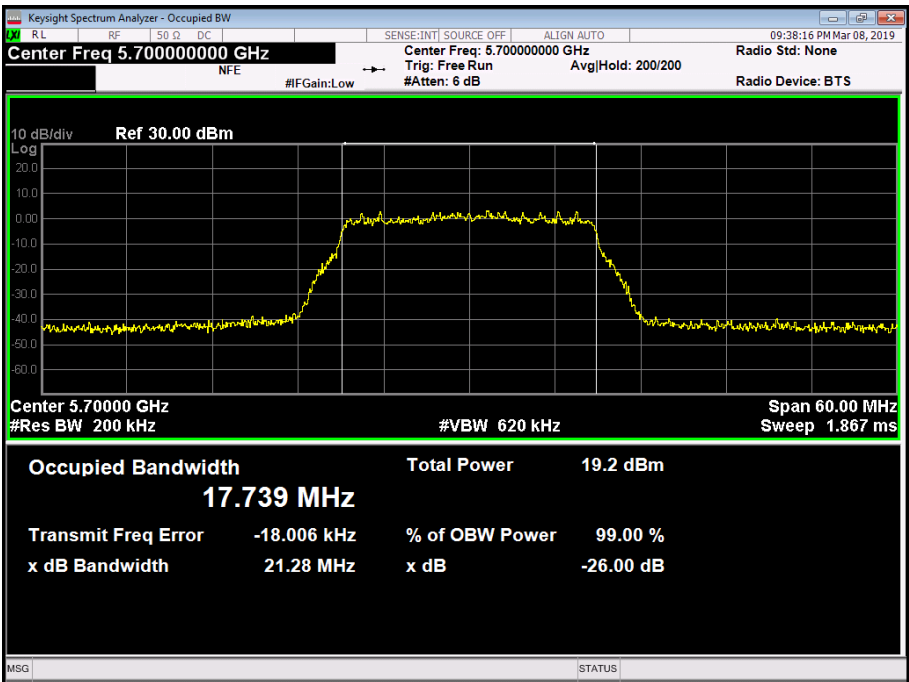


Figure 196 - 5700 MHz - 99% Occupied Bandwidth

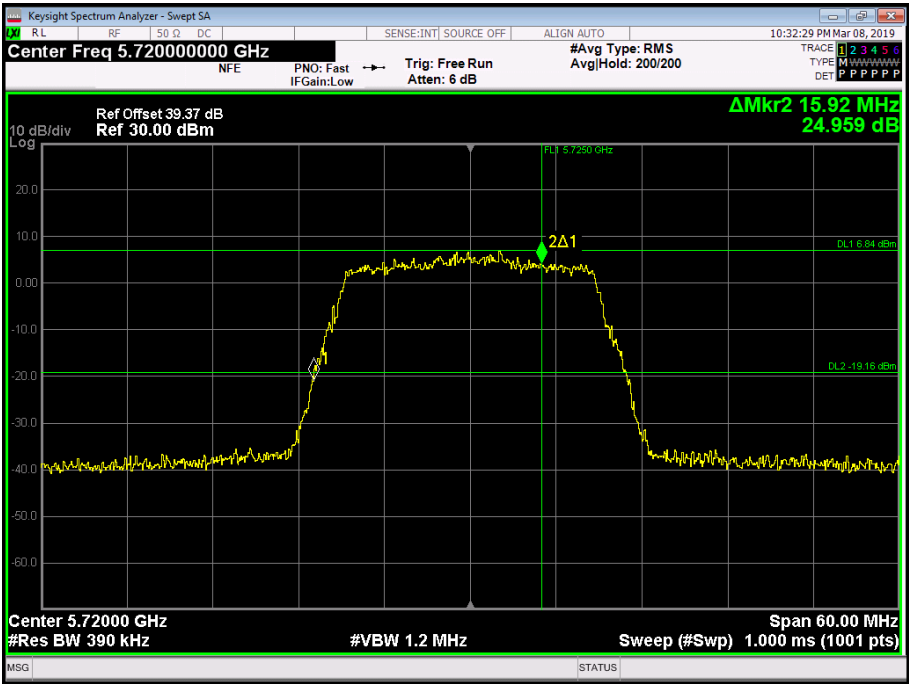


Figure 197 - 5720 MHz - 26 dB Emission Bandwidth

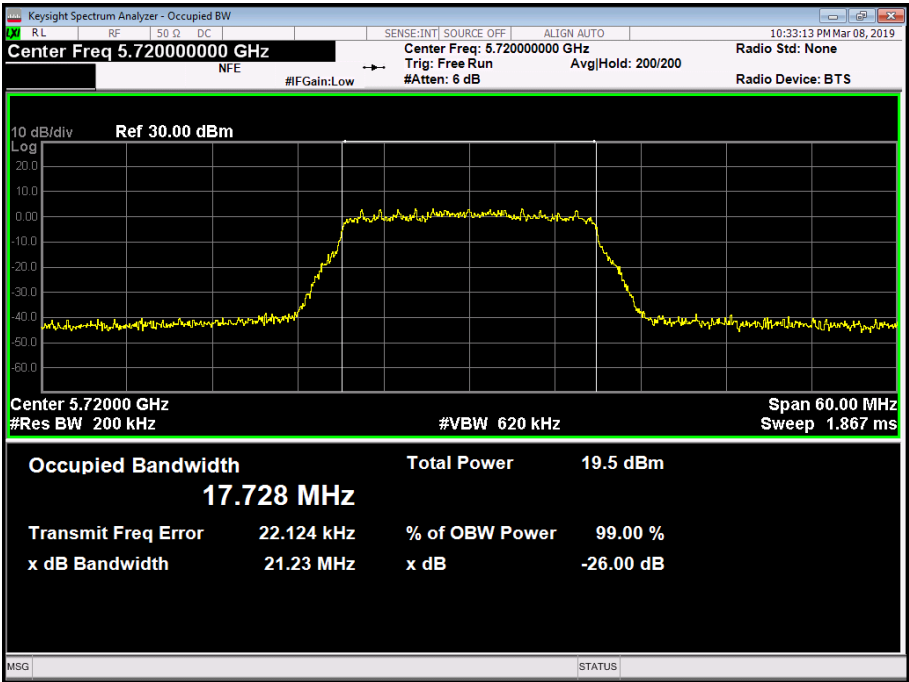


Figure 198 - 5720 MHz - 99% Occupied Bandwidth



802.11n / HT20 MCS0 / MIMO TxBF / Cores 0+1

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5500	5580	5700	5720
26 dB Bandwidth (MHz)	21.900	22.080	21.840	15.920
99% Bandwidth (MHz)	17.777	17.766	17.761	17.758

Table 189

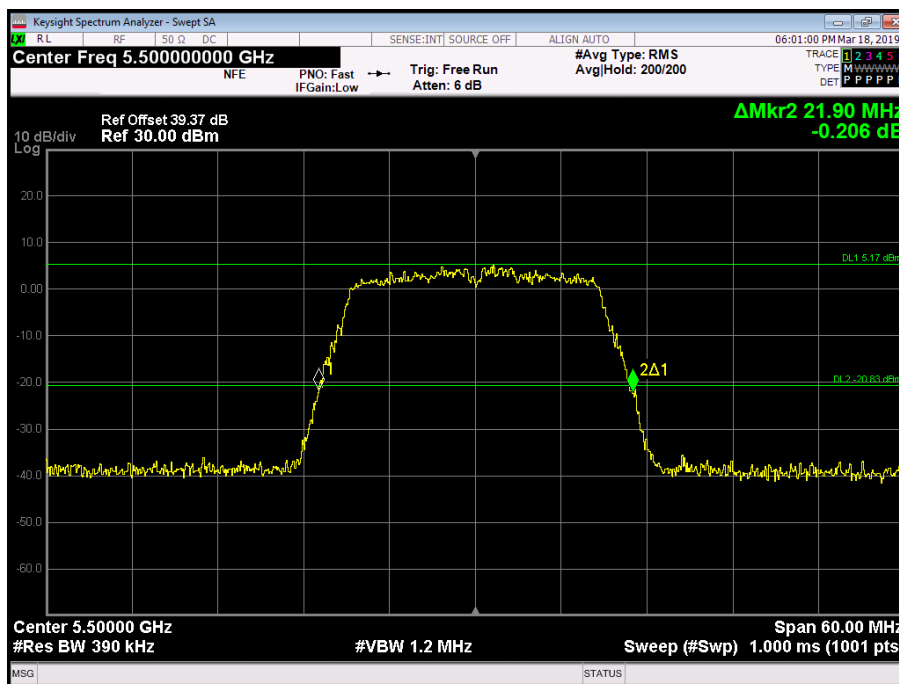


Figure 199 - 5500 MHz - 26 dB Emission Bandwidth

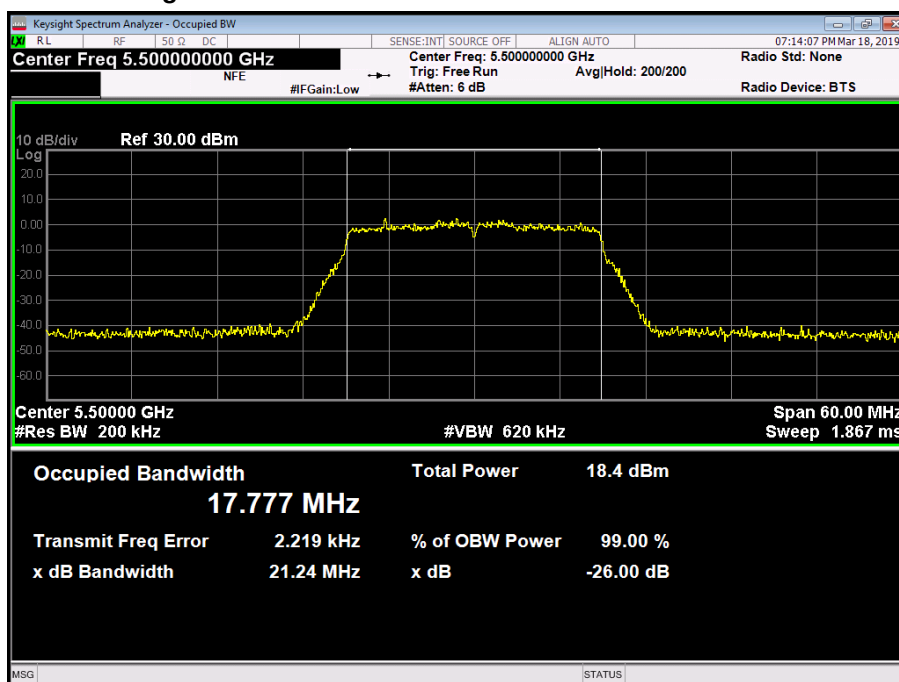


Figure 200 - 5500 MHz - 99% Occupied Bandwidth

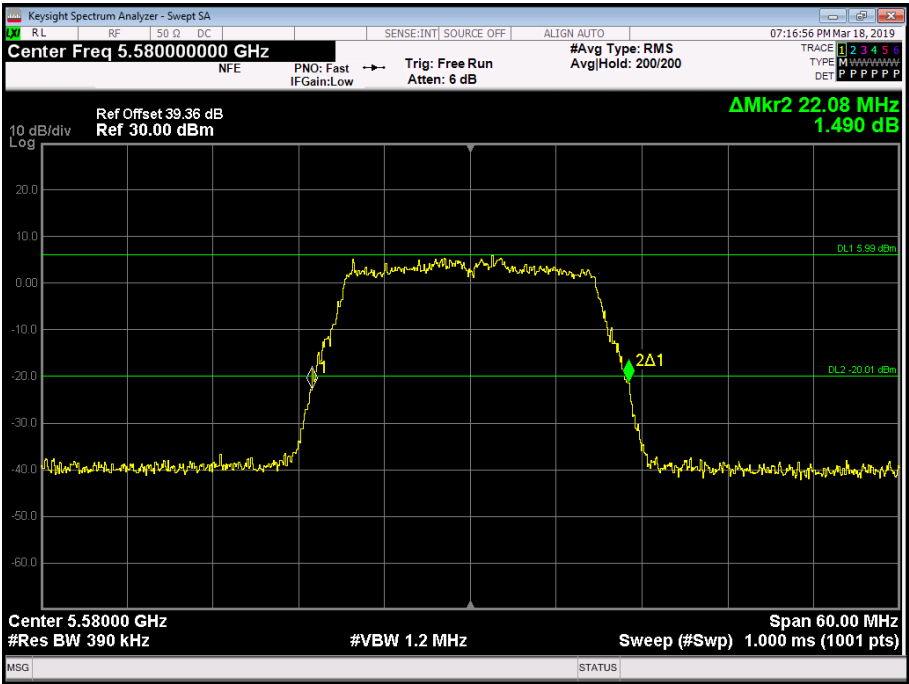


Figure 201 - 5580 MHz - 26 dB Emission Bandwidth

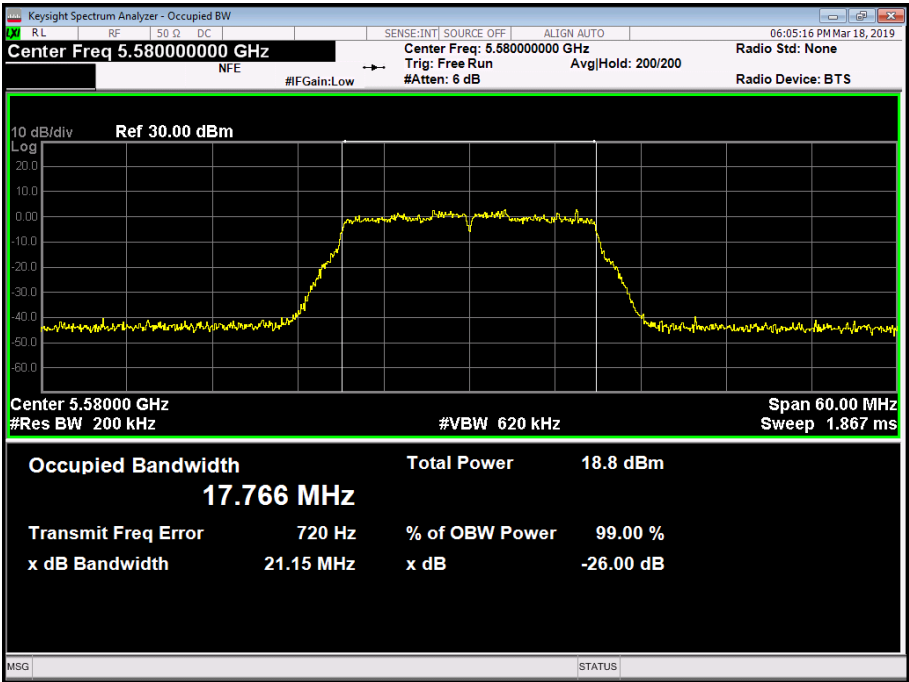


Figure 202 - 5580 MHz - 99% Occupied Bandwidth

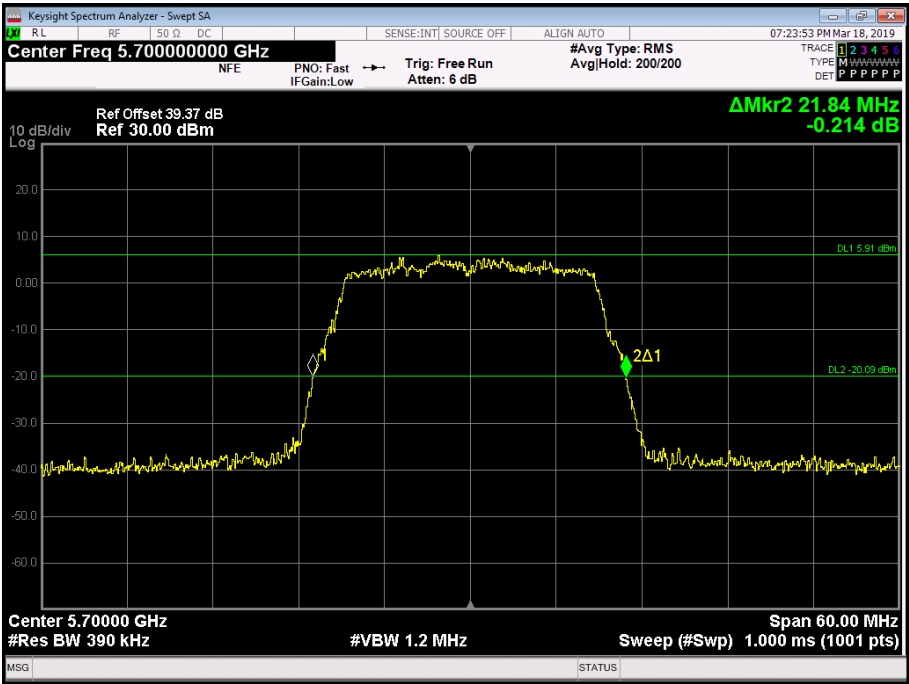


Figure 203 - 5700 MHz - 26 dB Emission Bandwidth

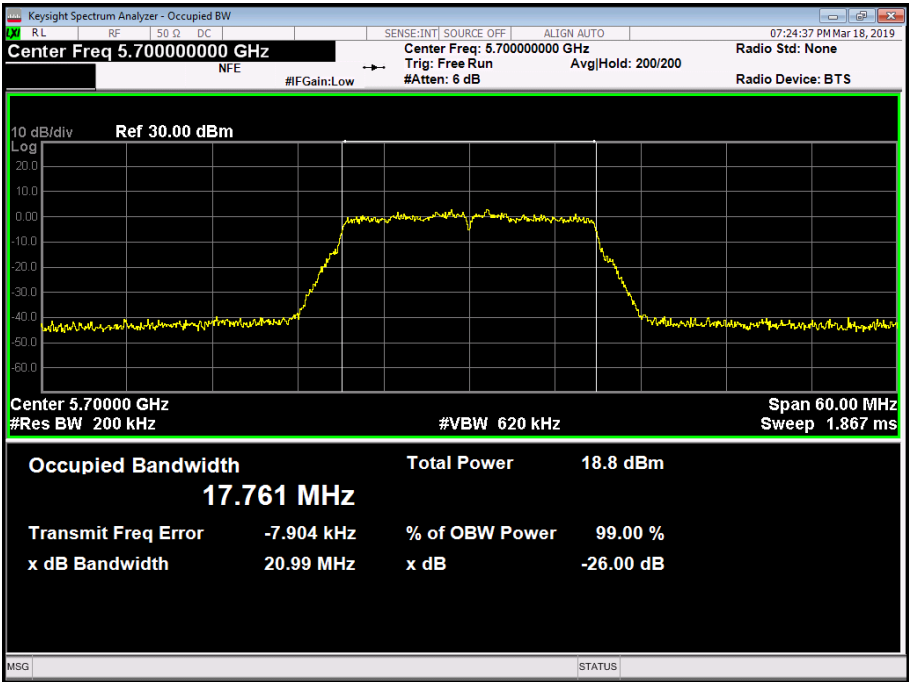


Figure 204 - 5700 MHz - 99% Occupied Bandwidth

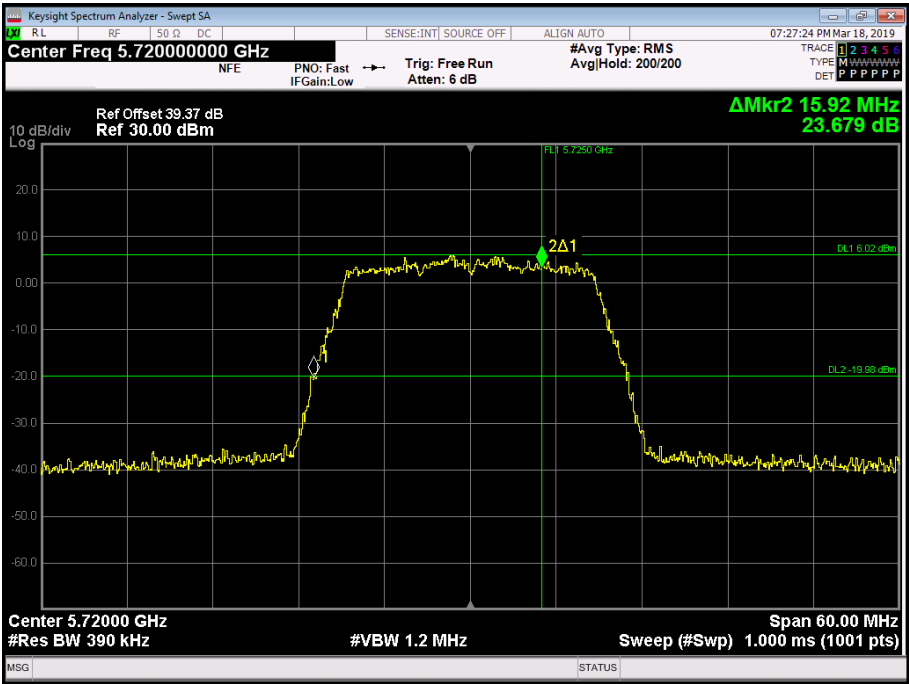


Figure 205 - 5720 MHz - 26 dB Emission Bandwidth

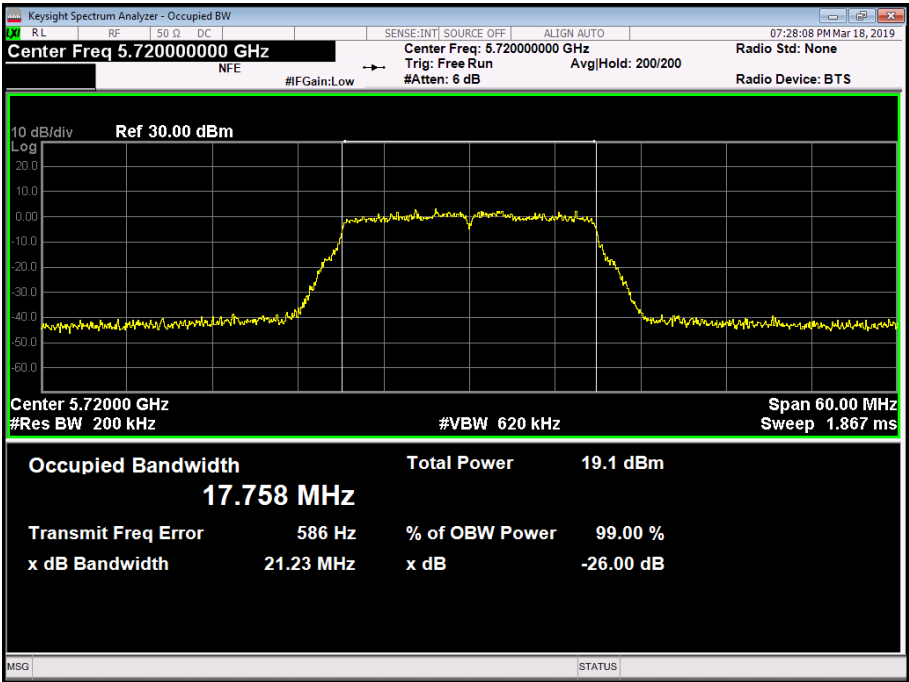


Figure 206 - 5720 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS0 / SISO / Core 0

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5510	5590	5670	5710
26 dB Bandwidth (MHz)	40.560	40.200	40.800	35.400
99% Bandwidth (MHz)	36.136	36.089	36.124	36.118

Table 190

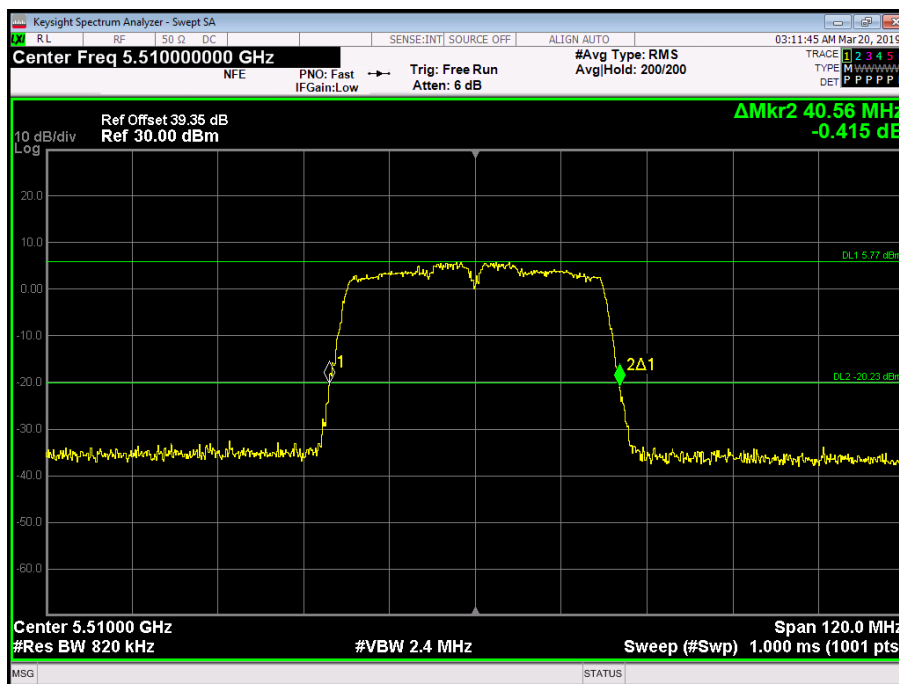


Figure 207 - 5510 MHz - 26 dB Emission Bandwidth

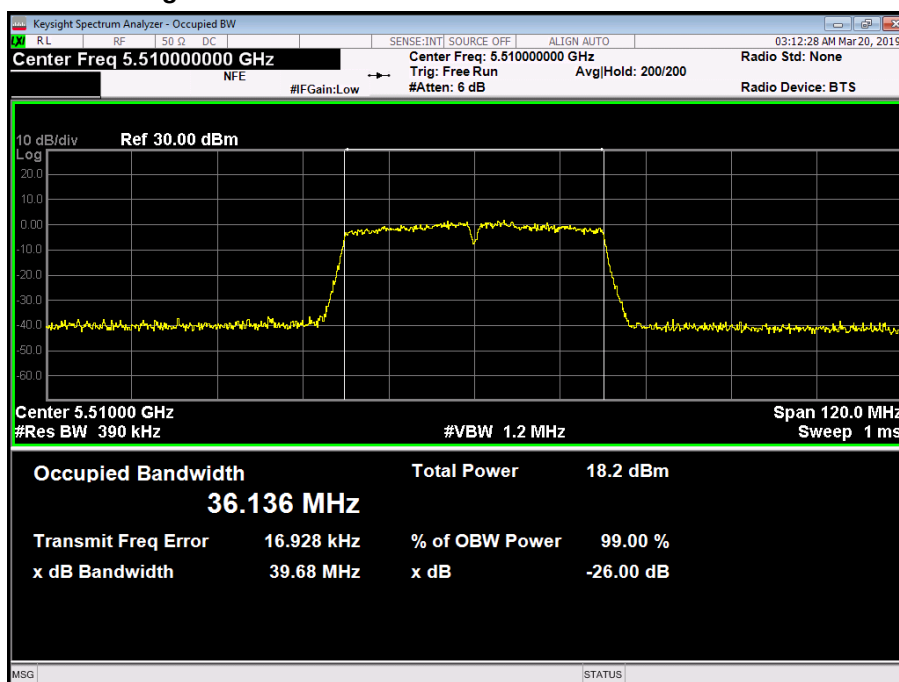


Figure 208 - 5510 MHz - 99% Occupied Bandwidth

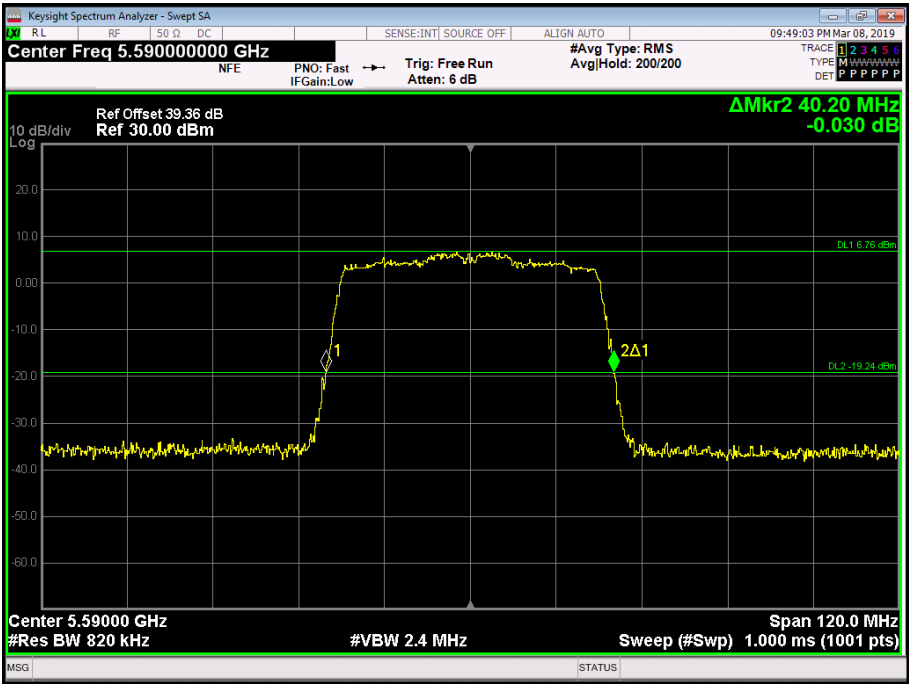


Figure 209 - 5590 MHz - 26 dB Emission Bandwidth

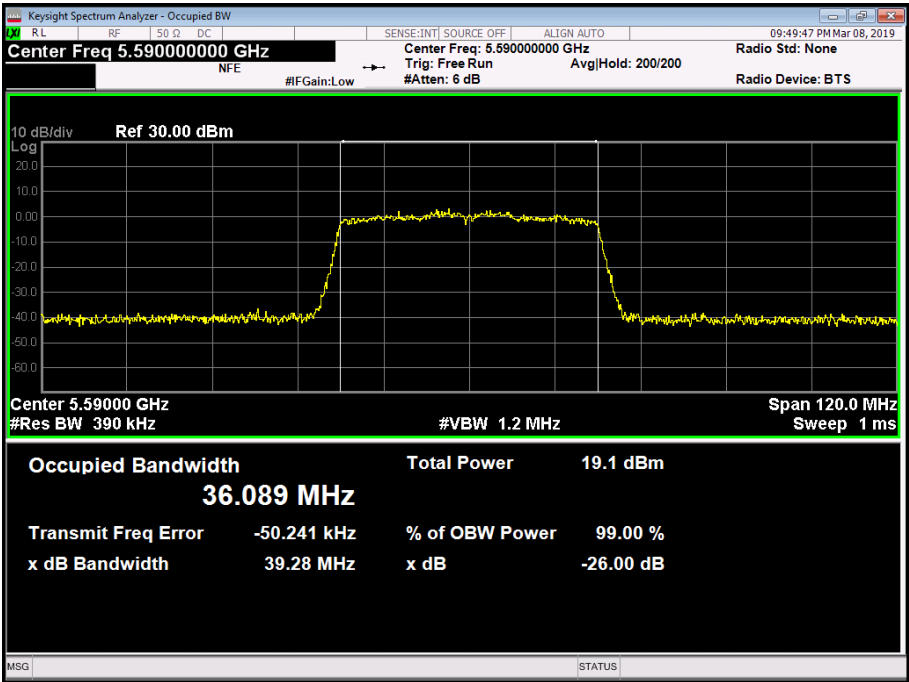


Figure 210 - 5590 MHz - 99% Occupied Bandwidth



Figure 211 - 5670 MHz - 26 dB Emission Bandwidth

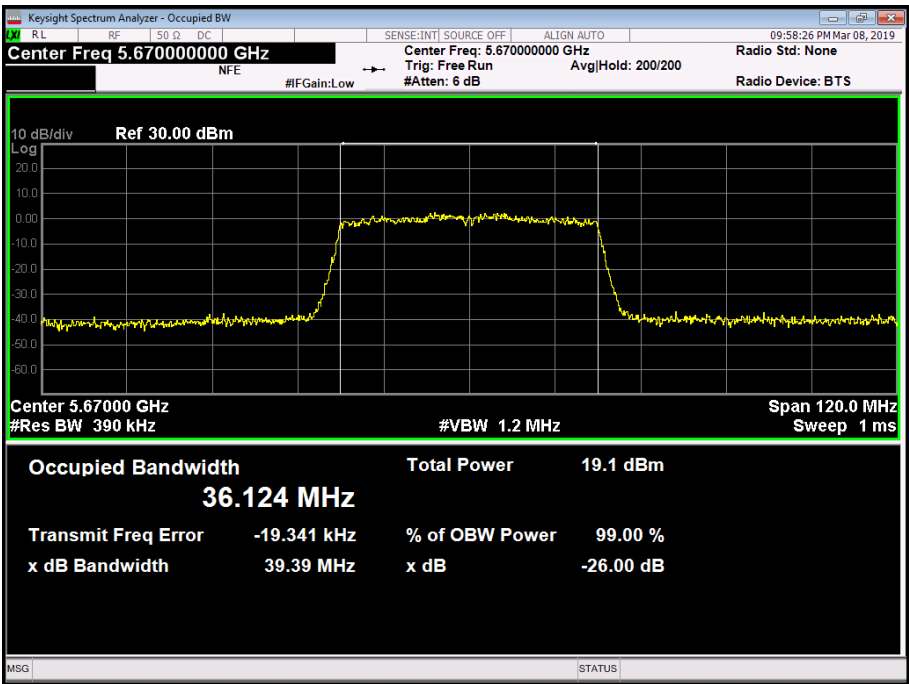


Figure 212 - 5670 MHz - 99% Occupied Bandwidth



Figure 213 - 5710 MHz - 26 dB Emission Bandwidth

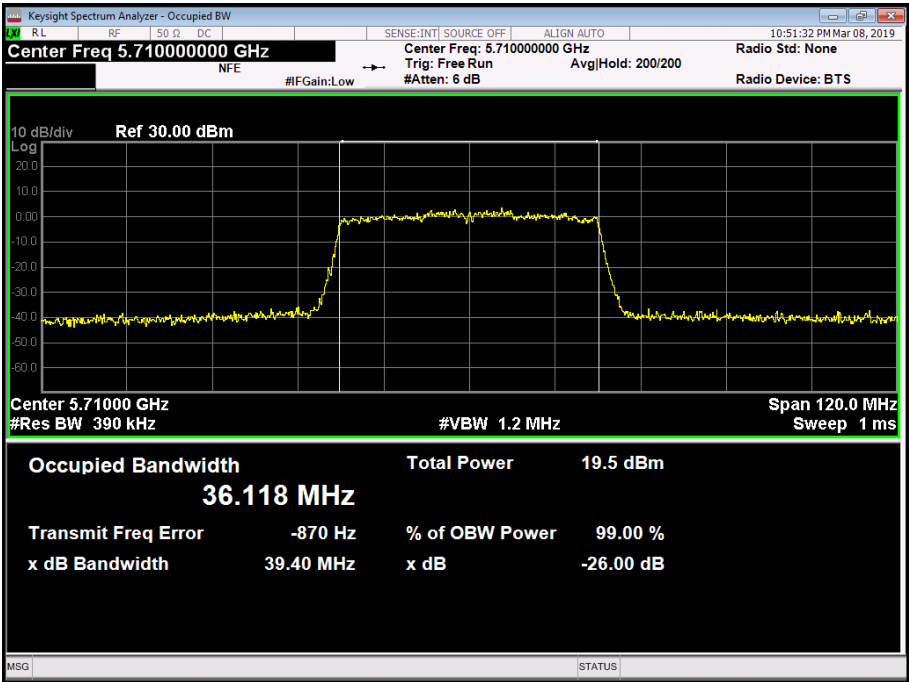


Figure 214 - 5710 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS0 / MIMO CDD / Cores 0+1

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5510	5590	5670	5710
26 dB Bandwidth (MHz)	40.680	40.560	40.320	35.040
99% Bandwidth (MHz)	36.145	36.127	36.146	36.143

Table 191

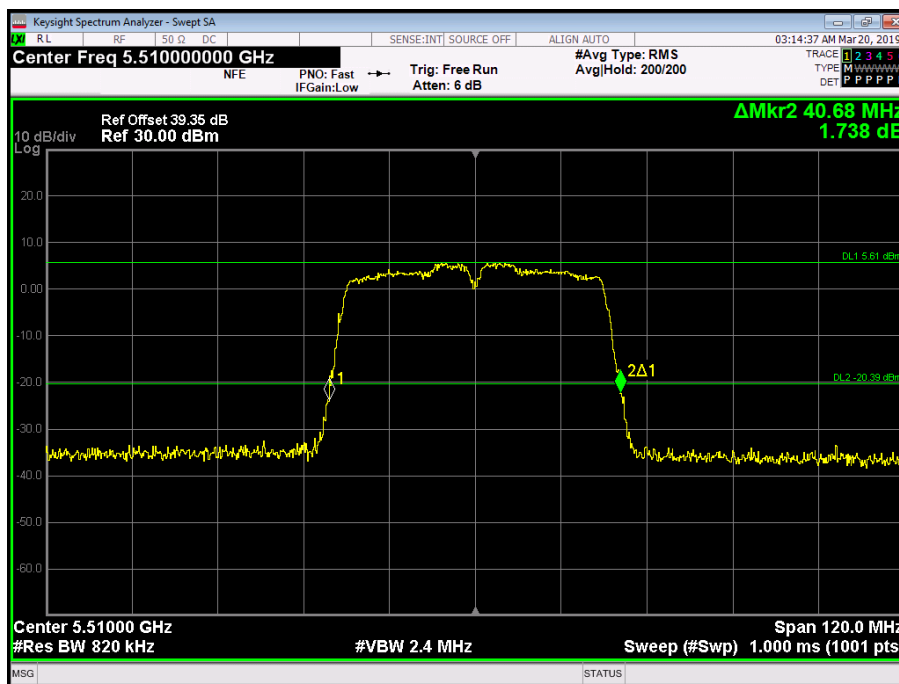


Figure 215 - 5510 MHz - 26 dB Emission Bandwidth

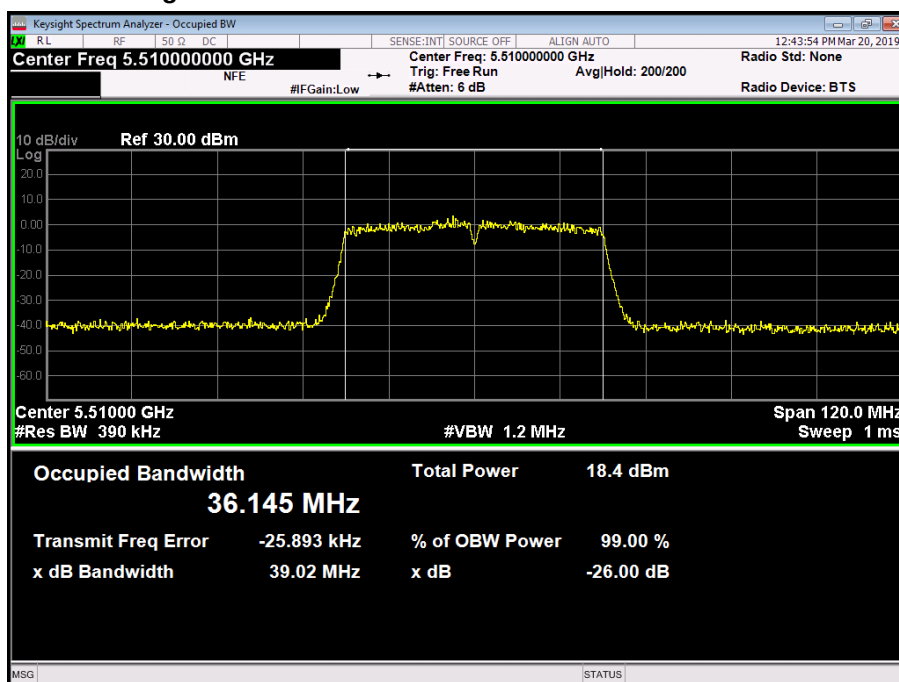


Figure 216 - 5510 MHz - 99% Occupied Bandwidth

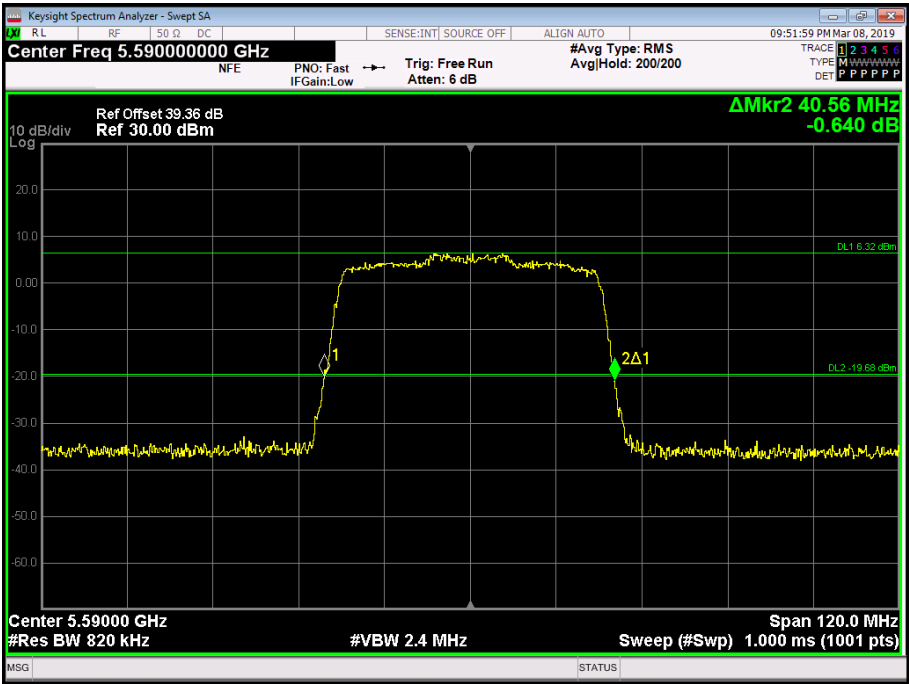


Figure 217 - 5590 MHz - 26 dB Emission Bandwidth

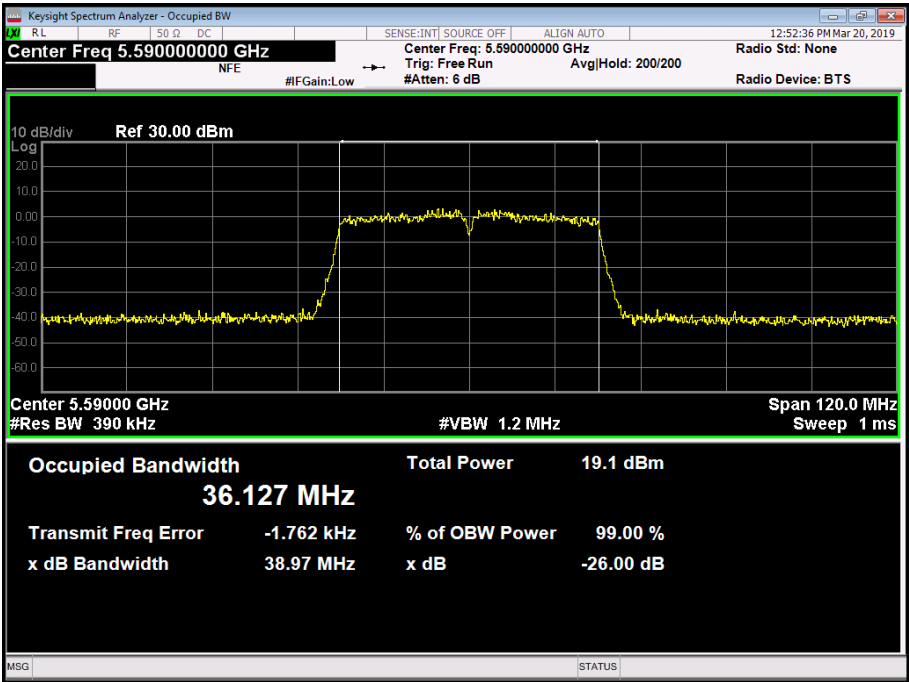


Figure 218 - 5590 MHz - 99% Occupied Bandwidth

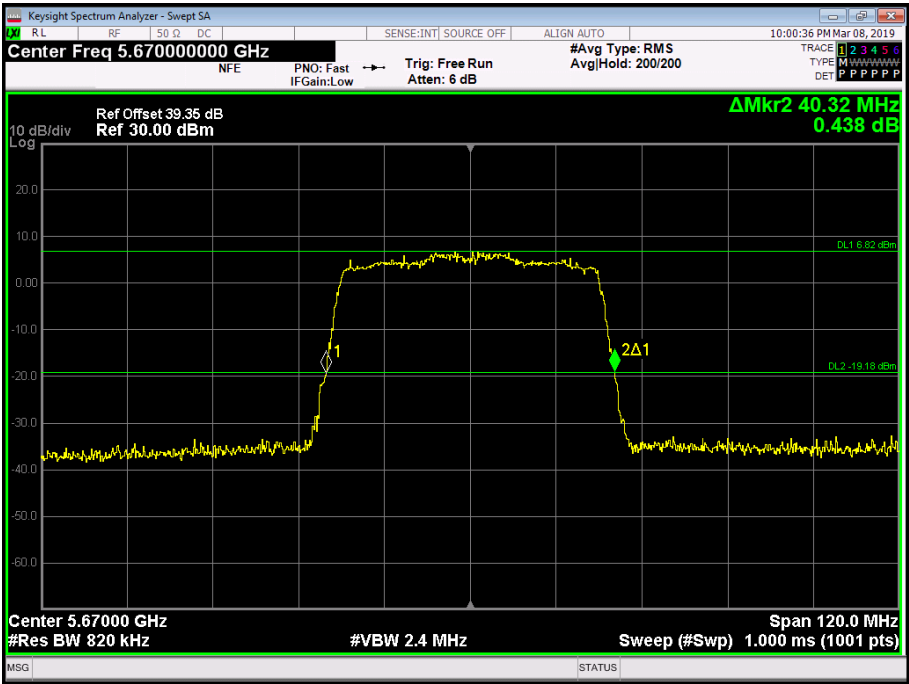


Figure 219 - 5670 MHz - 26 dB Emission Bandwidth

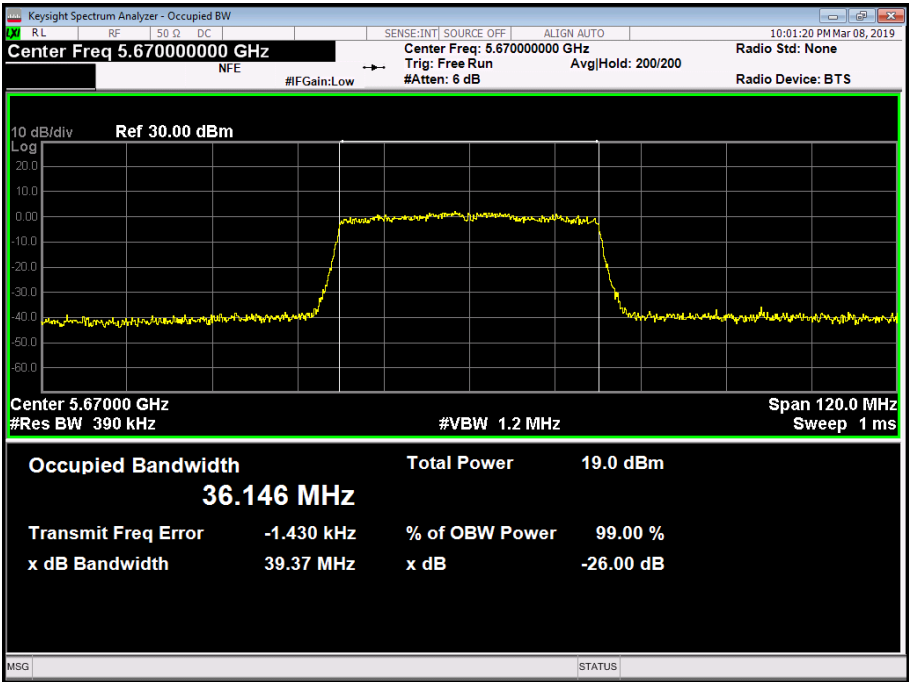


Figure 220 - 5670 MHz - 99% Occupied Bandwidth



Figure 221 - 5710 MHz - 26 dB Emission Bandwidth

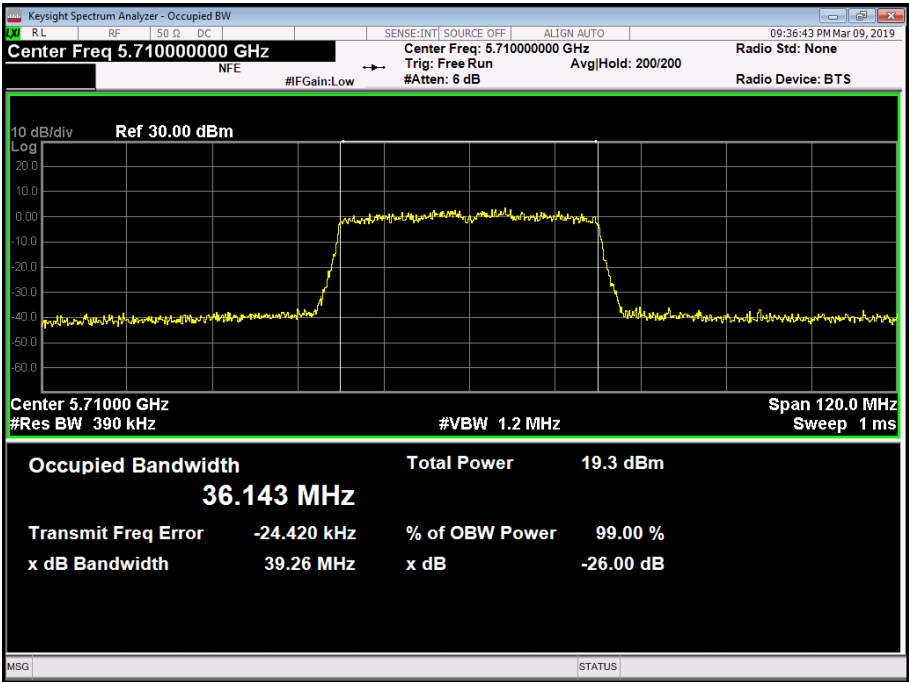


Figure 222 - 5710 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS8 / MIMO SDM / Cores 0+1

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5510	5590	5670	5710
26 dB Bandwidth (MHz)	40.680	40.320	40.320	35.520
99% Bandwidth (MHz)	36.137	36.165	36.134	36.211

Table 192

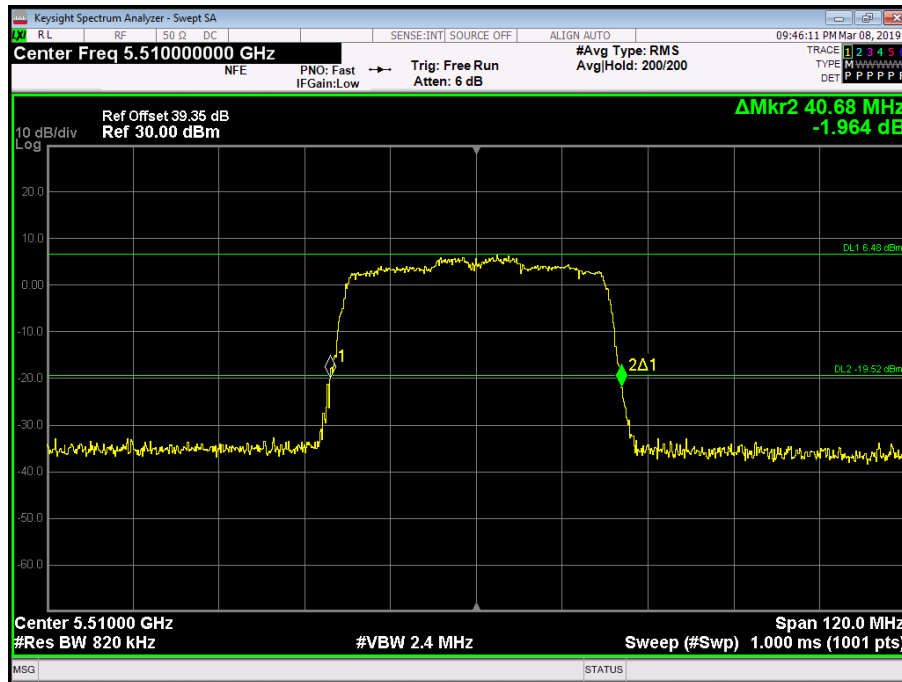


Figure 223 - 5510 MHz - 26 dB Emission Bandwidth

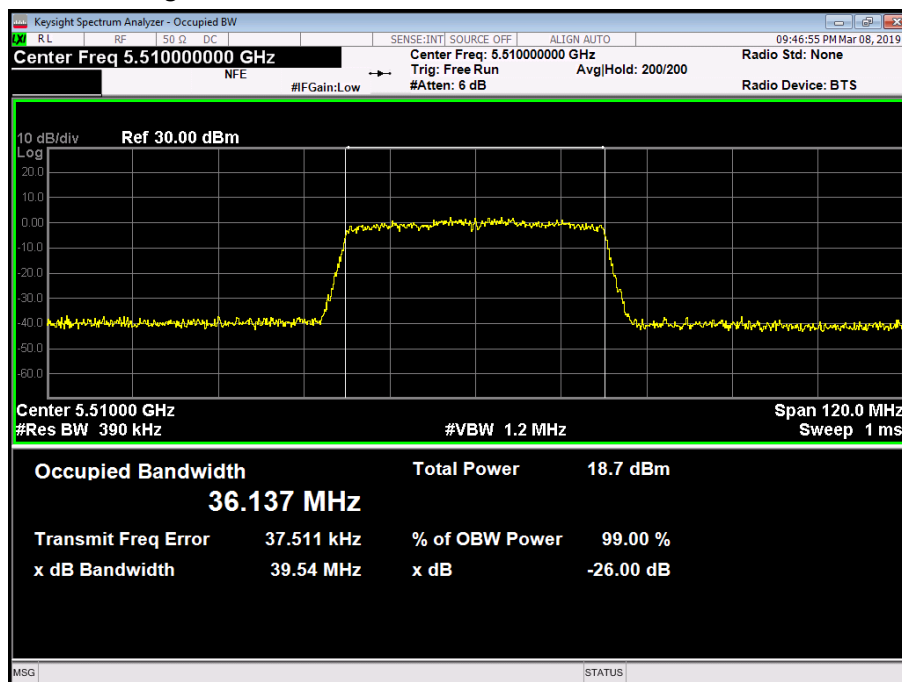


Figure 224 - 5510 MHz - 99% Occupied Bandwidth

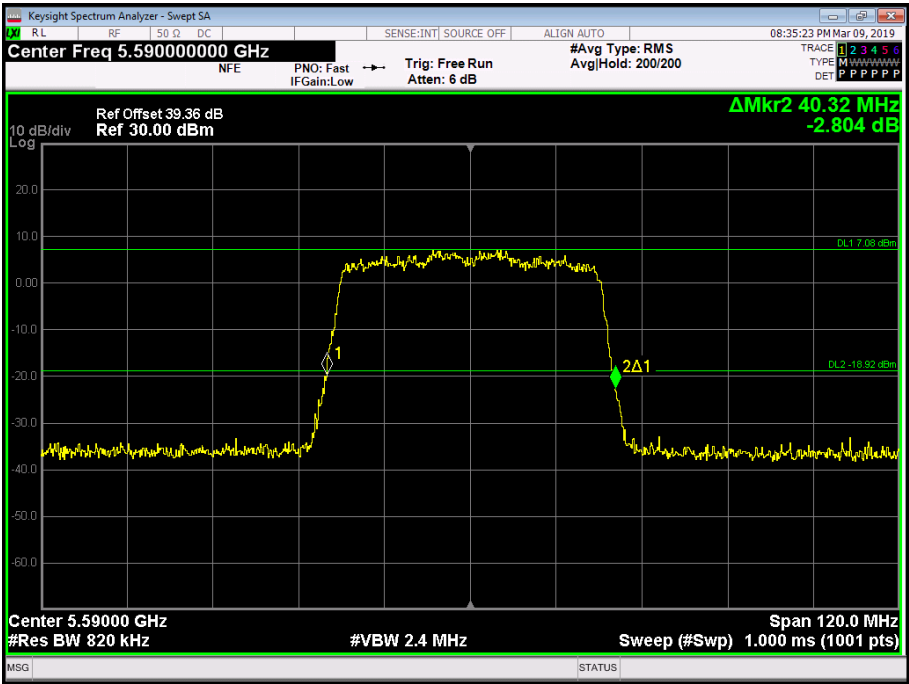


Figure 225 - 5590 MHz - 26 dB Emission Bandwidth

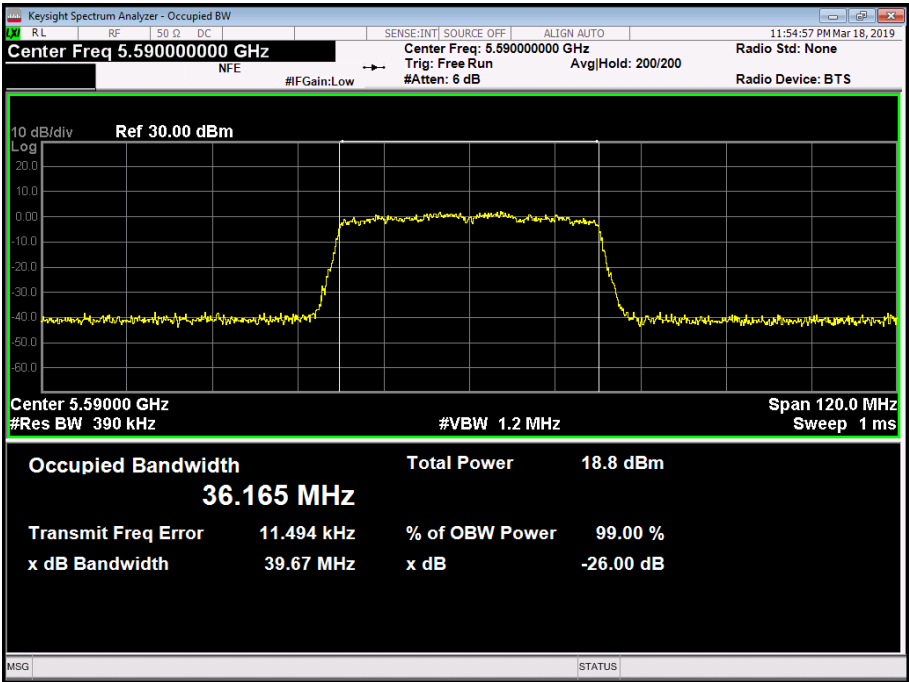


Figure 226 - 5590 MHz - 99% Occupied Bandwidth

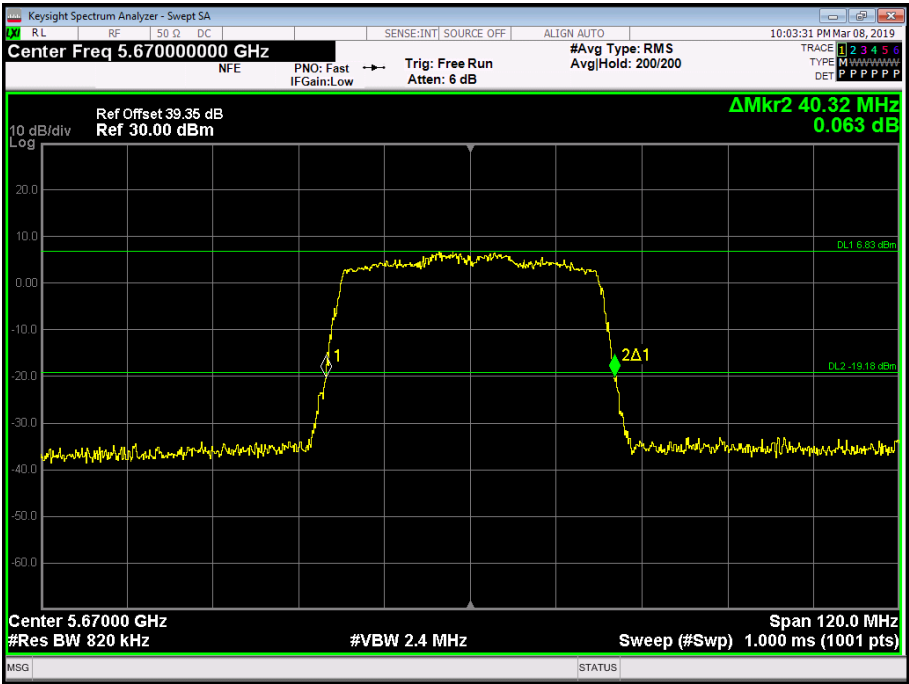


Figure 227 - 5670 MHz - 26 dB Emission Bandwidth

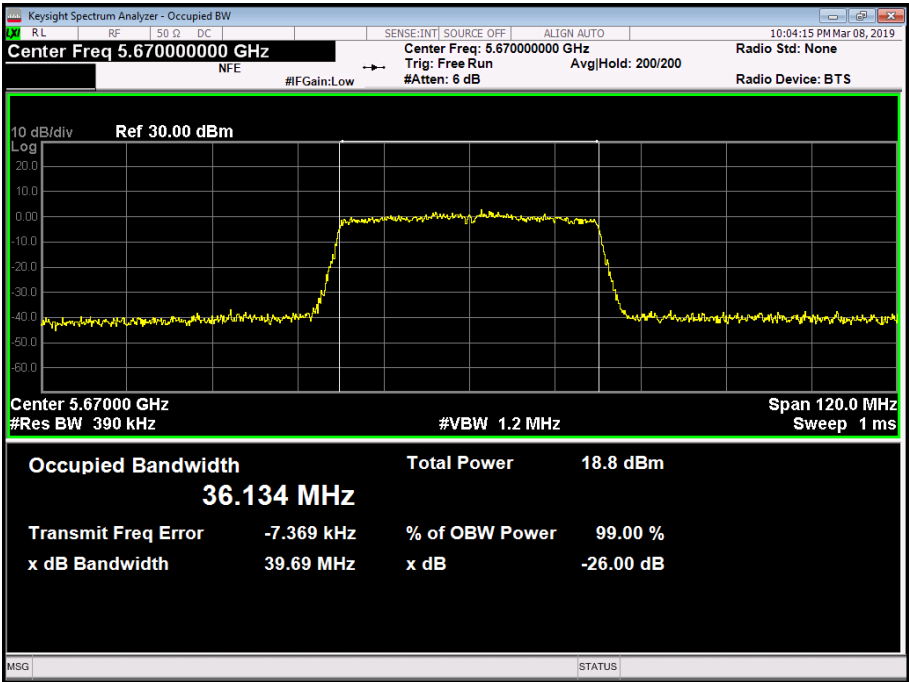


Figure 228 - 5670 MHz - 99% Occupied Bandwidth

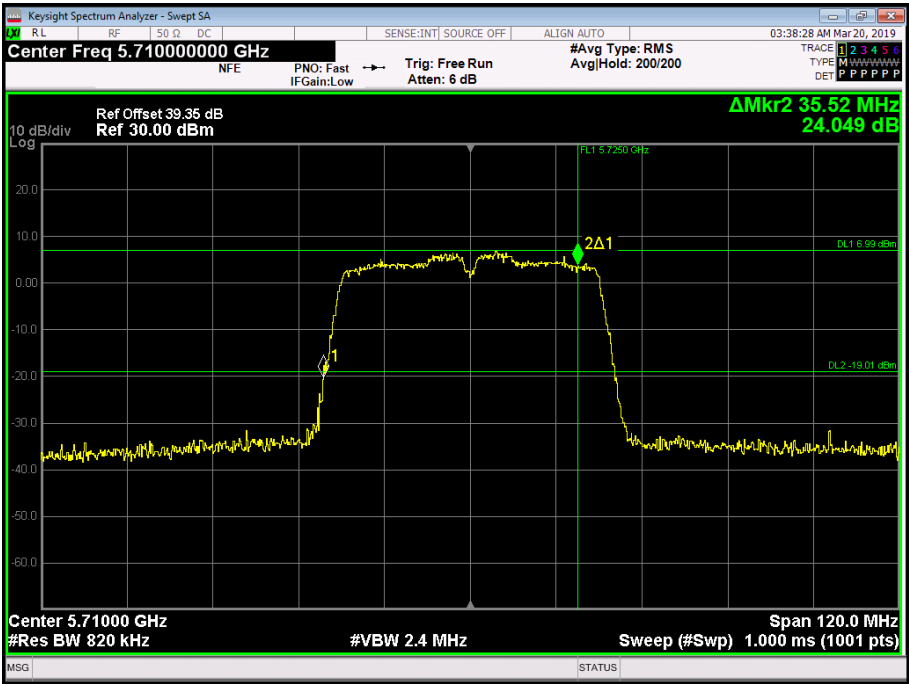


Figure 229 - 5710 MHz - 26 dB Emission Bandwidth

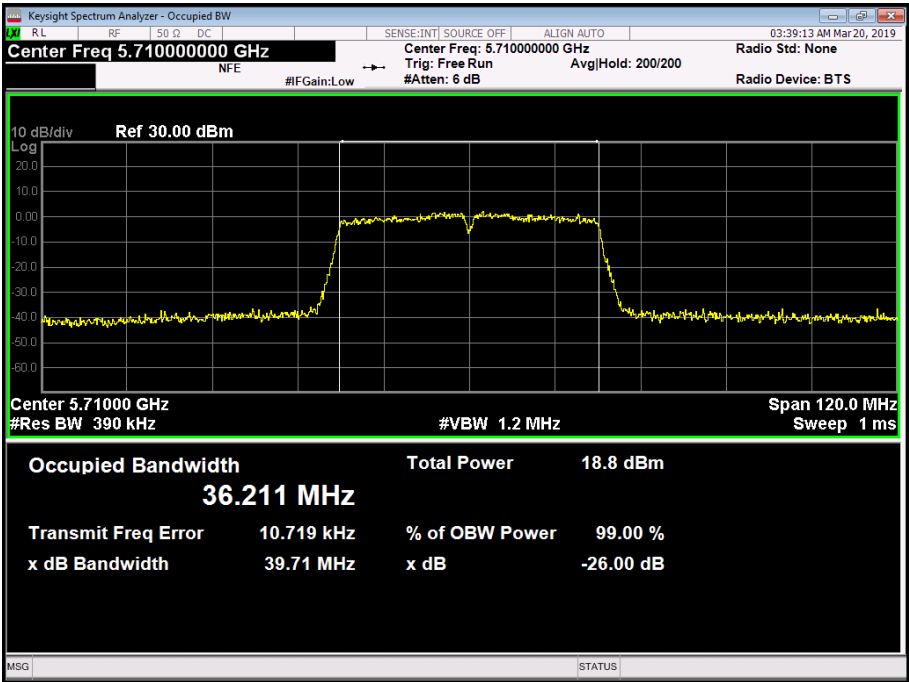


Figure 230 - 5710 MHz - 99% Occupied Bandwidth



802.11n / HT40 MCS0 / MIMO TxBF / Cores 0+1

Channel	Bottom	Middle	Top	Straddle
Frequency (MHz)	5510	5590	5670	5710
26 dB Bandwidth (MHz)	40.560	40.560	40.440	35.280
99% Bandwidth (MHz)	36.125	36.155	36.189	36.144

Table 193

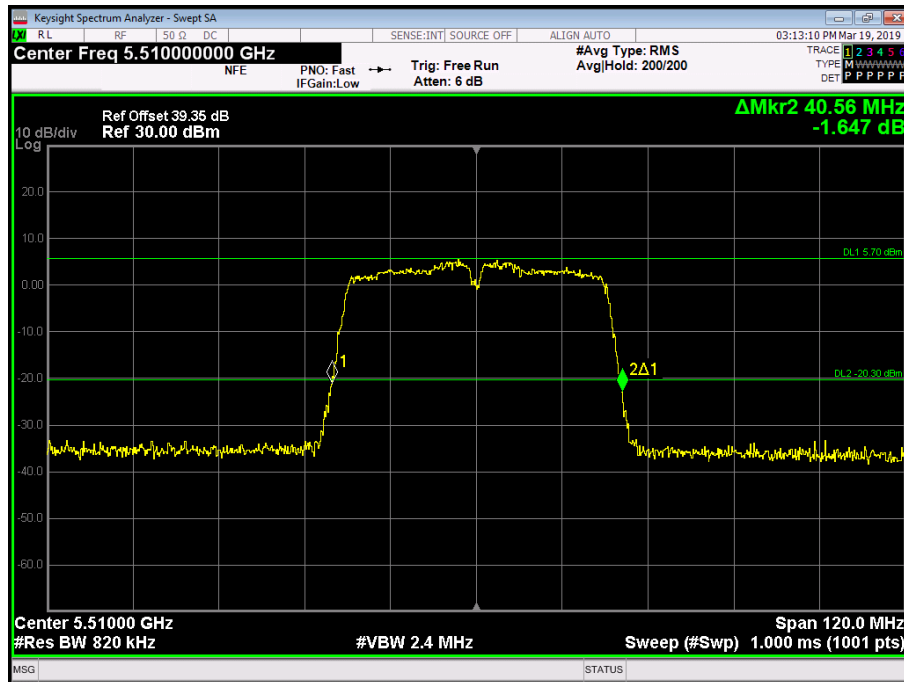


Figure 231 - 5510 MHz - 26 dB Emission Bandwidth

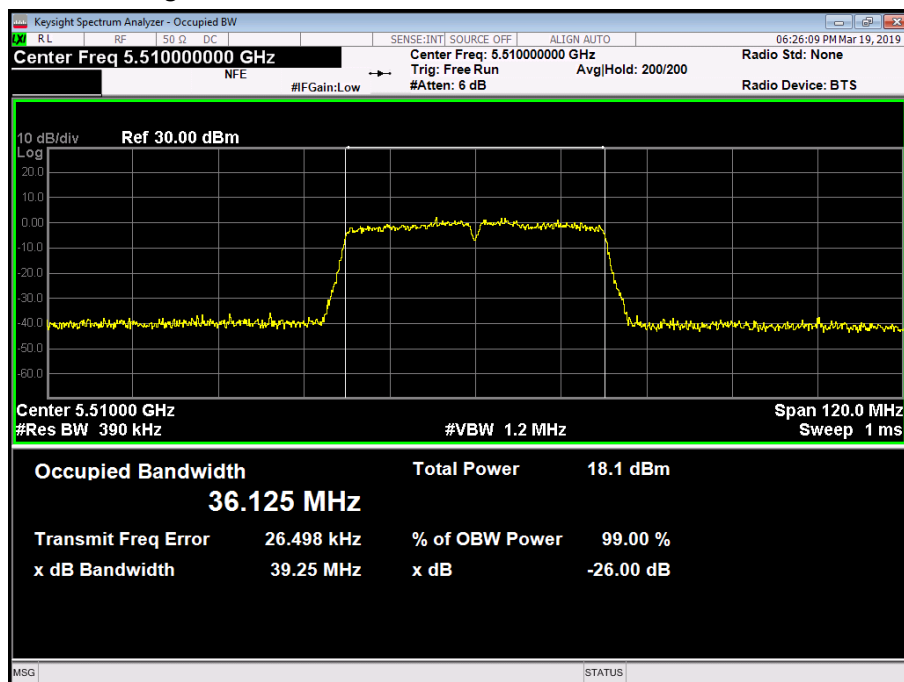


Figure 232 - 5510 MHz - 99% Occupied Bandwidth

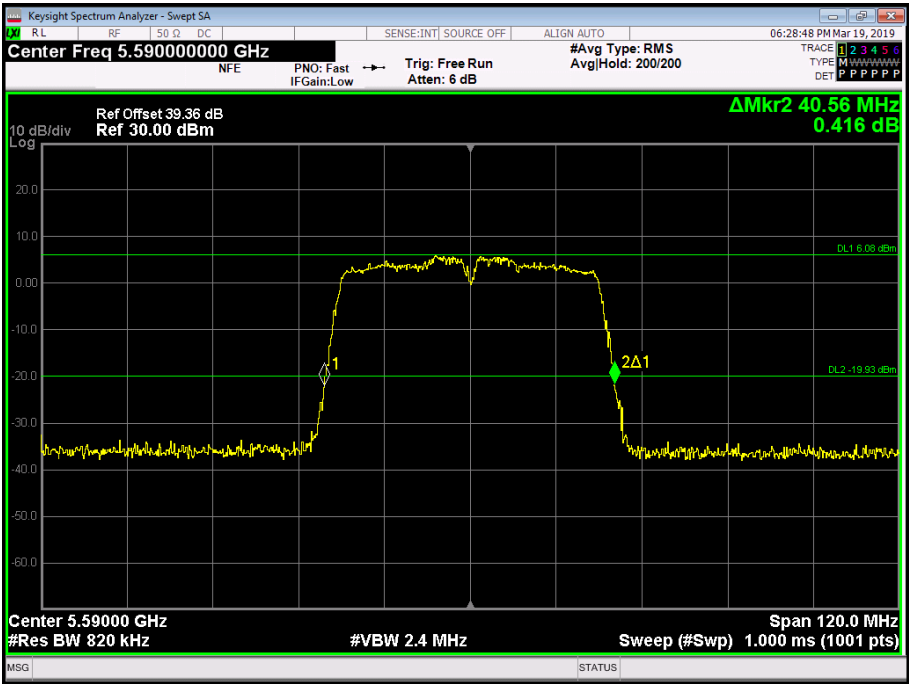


Figure 233 - 5590 MHz - 26 dB Emission Bandwidth

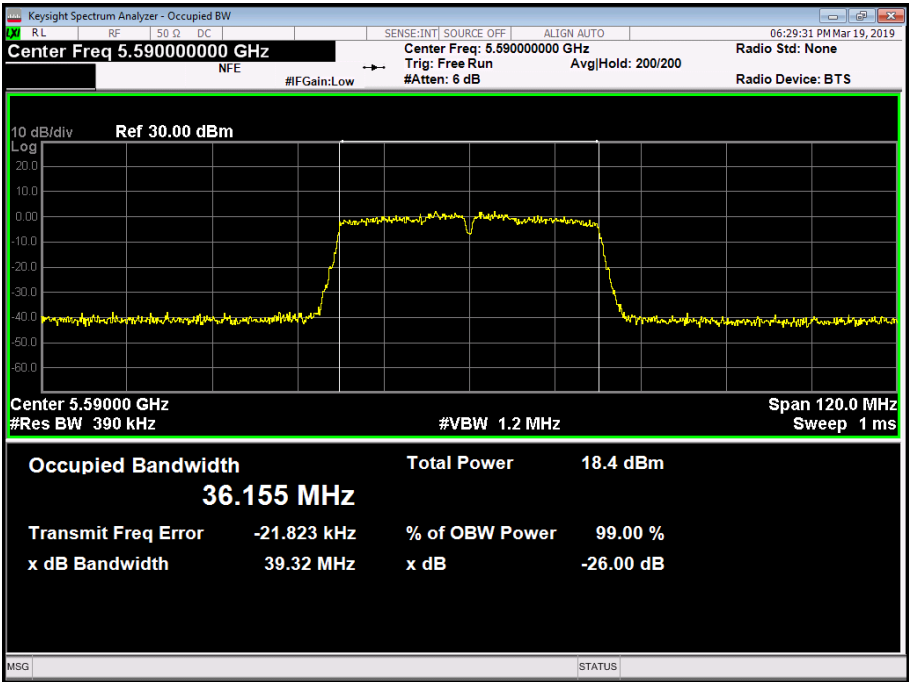


Figure 234 - 5590 MHz - 99% Occupied Bandwidth

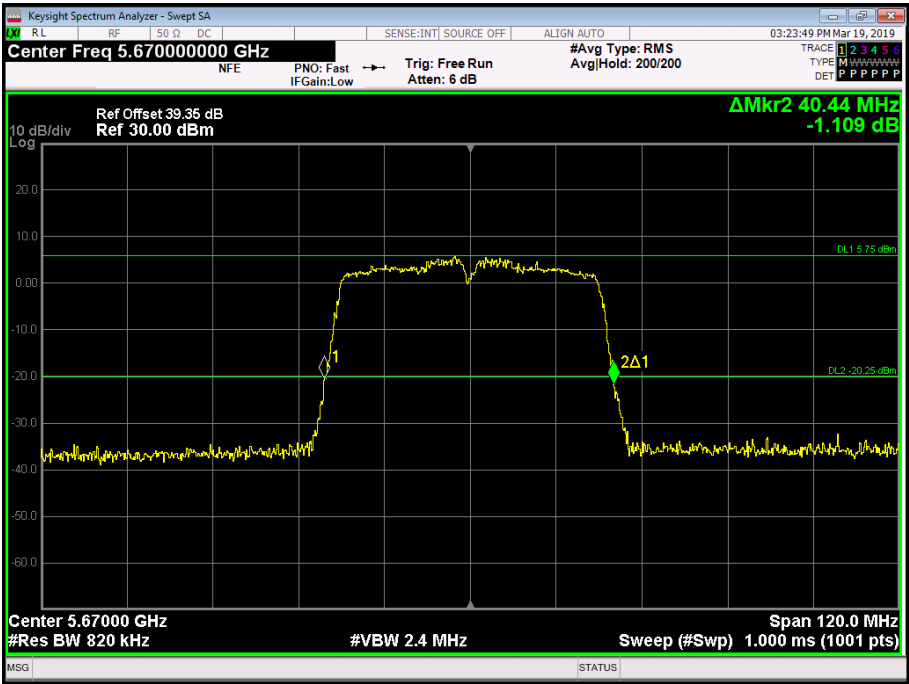


Figure 235 - 5670 MHz - 26 dB Emission Bandwidth

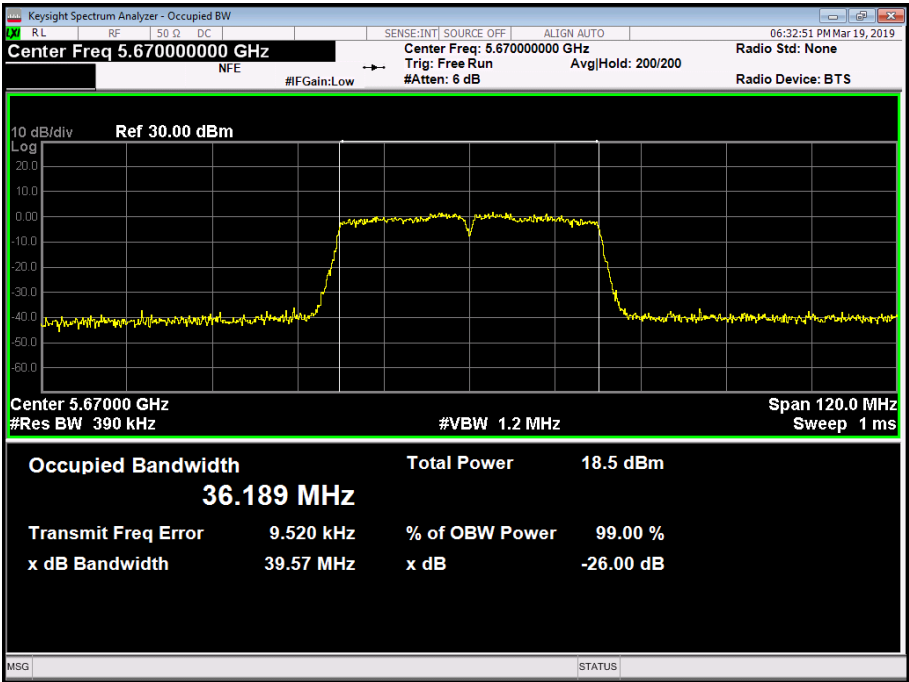


Figure 236 - 5670 MHz - 99% Occupied Bandwidth

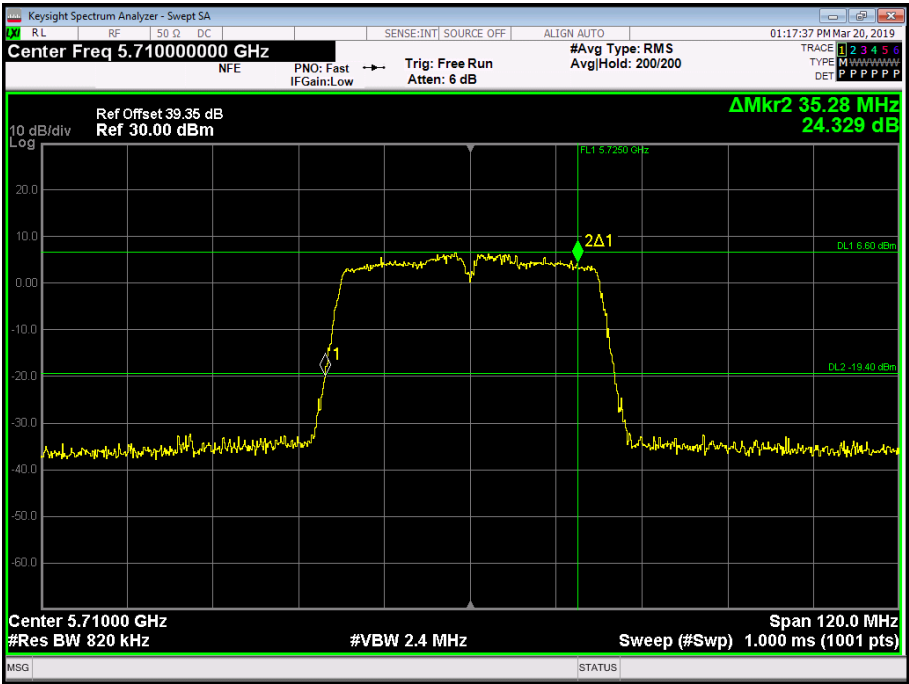


Figure 237 - 5710 MHz - 26 dB Emission Bandwidth

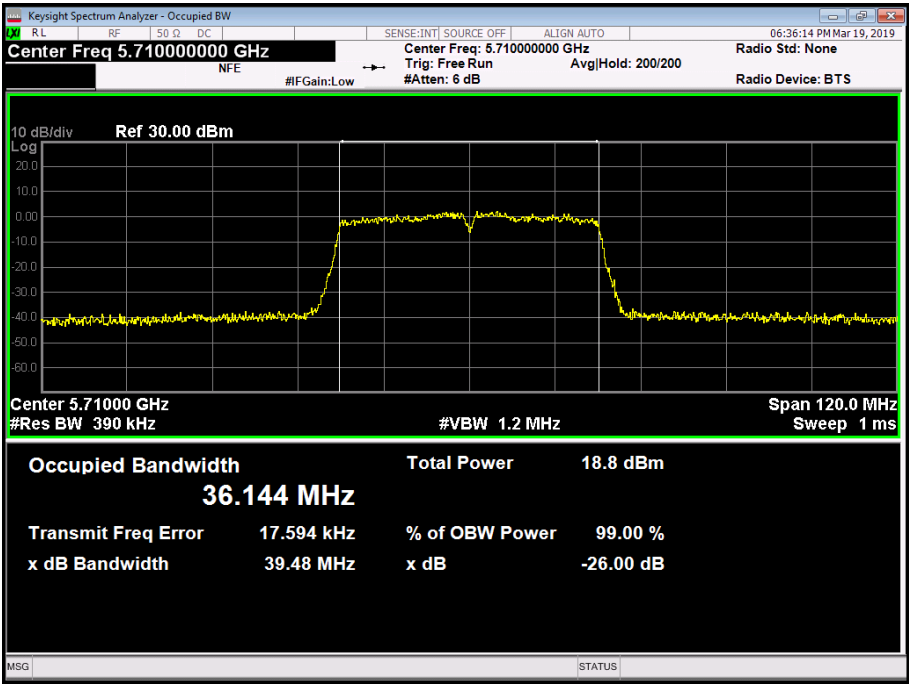


Figure 238 - 5710 MHz - 99% Occupied Bandwidth



802.11ac / VHT80 MCS0x1 / SISO / Core 0

Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	81.600	81.600	75.800
99% Bandwidth (MHz)	75.512	75.510	75.630

Table 194

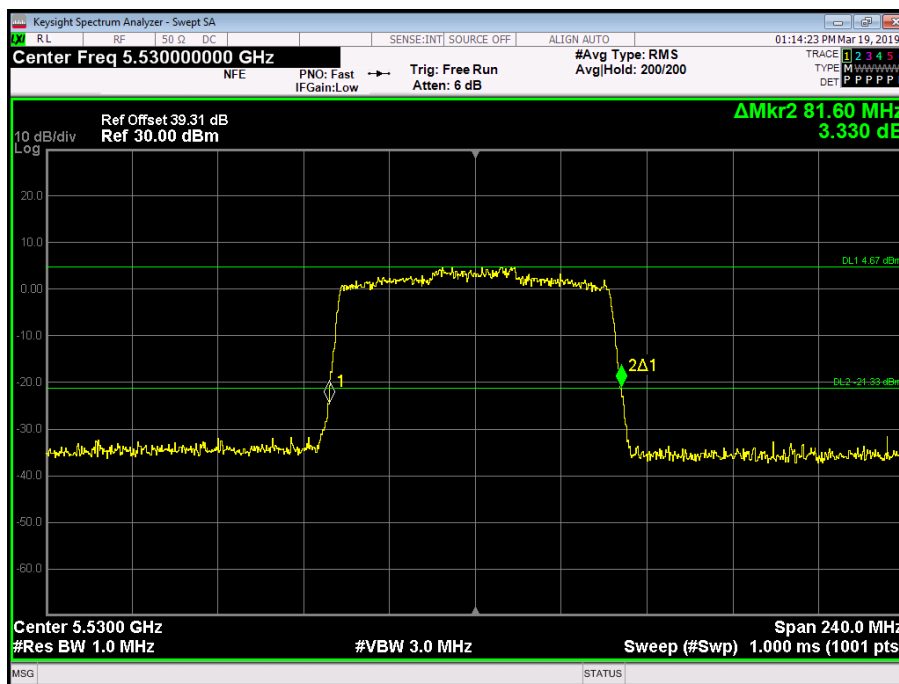


Figure 239 - 5530 MHz - 26 dB Emission Bandwidth

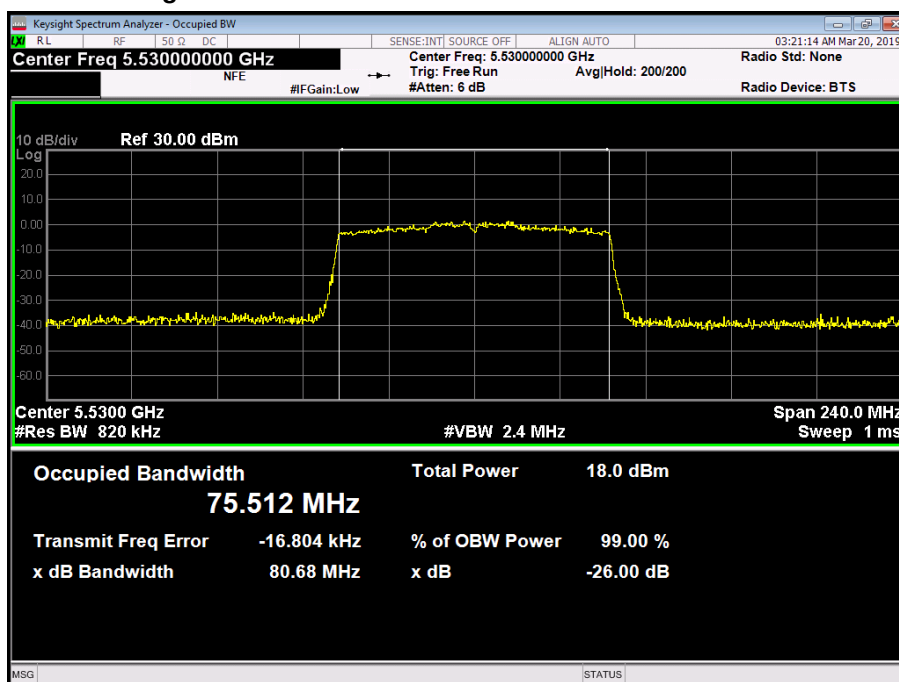


Figure 240 - 5530 MHz - 99% Occupied Bandwidth

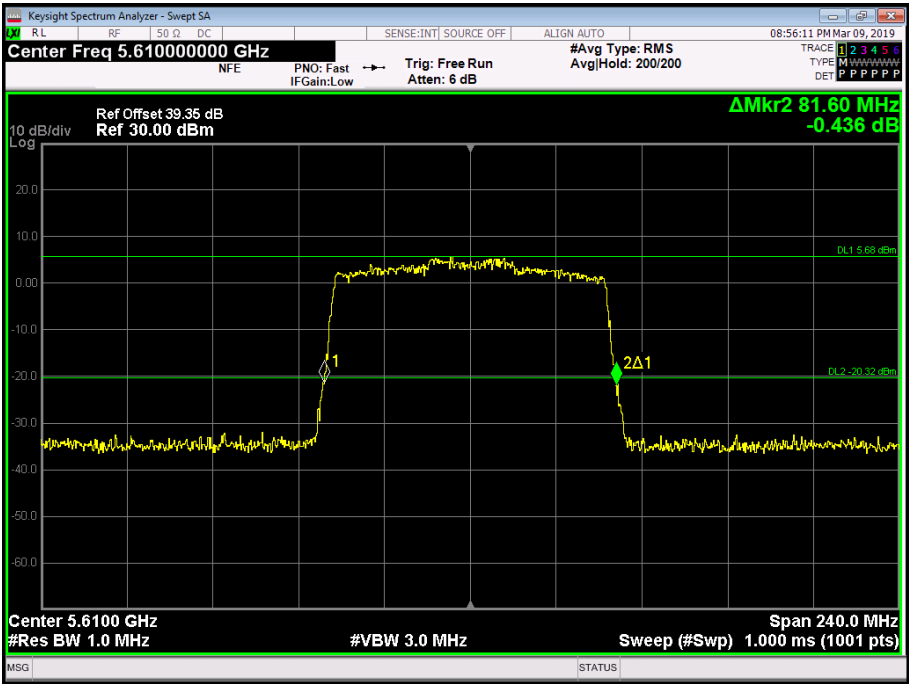


Figure 241 - 5610 MHz - 26 dB Emission Bandwidth

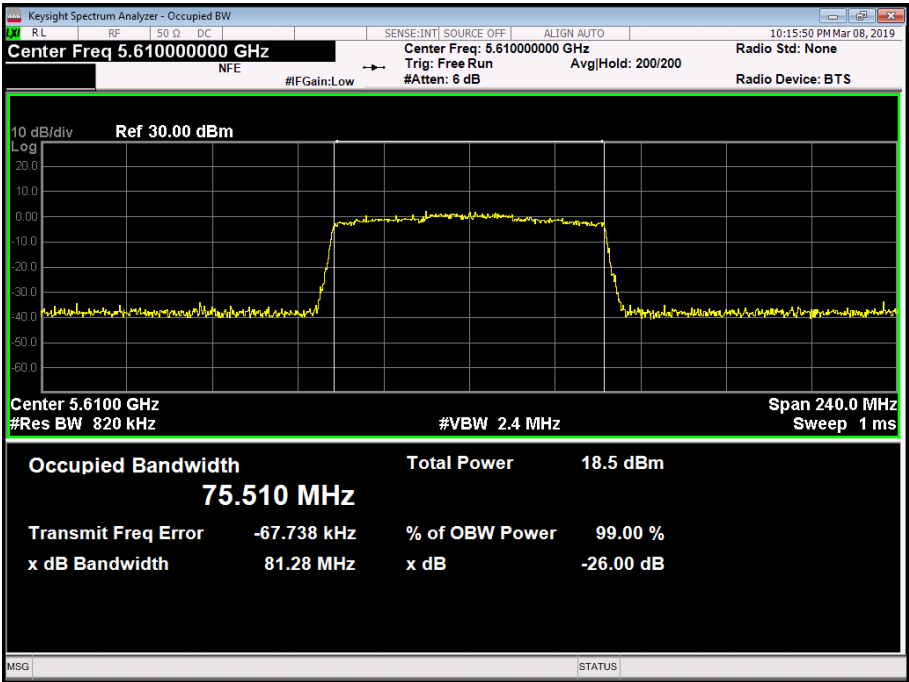


Figure 242 - 5610 MHz - 99% Occupied Bandwidth

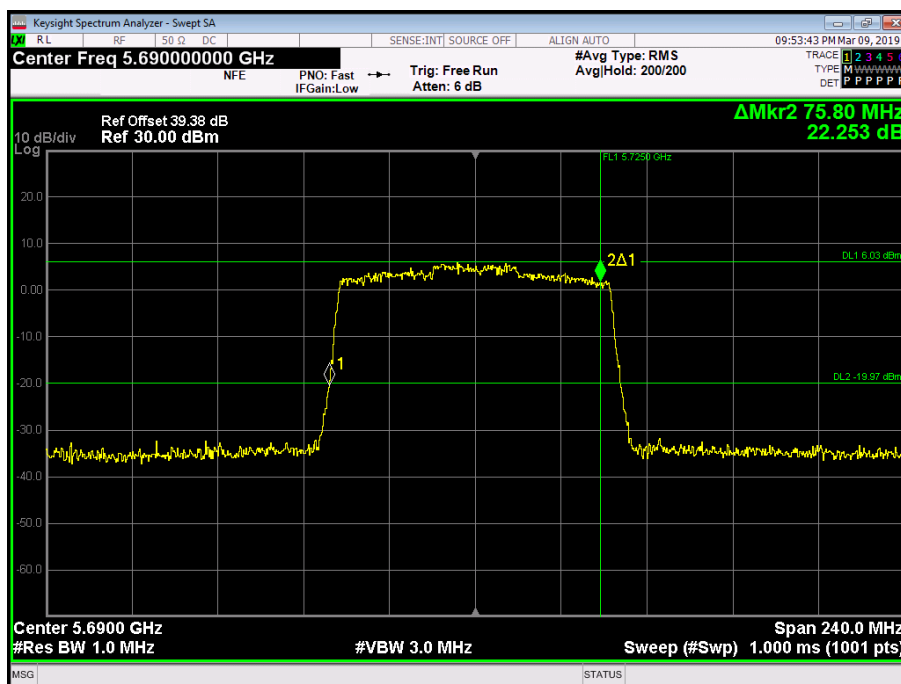


Figure 243 - 5690 MHz - 26 dB Emission Bandwidth

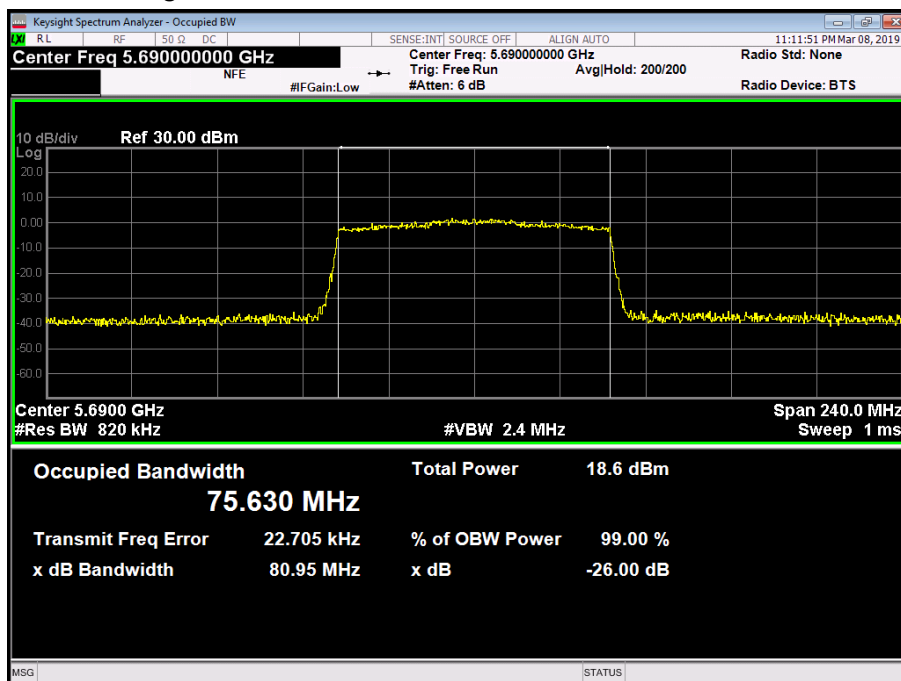


Figure 244 - 5690 MHz - 99% Occupied Bandwidth



802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 0+1

Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	81.840	81.600	76.040
99% Bandwidth (MHz)	75.449	75.521	75.607

Table 195

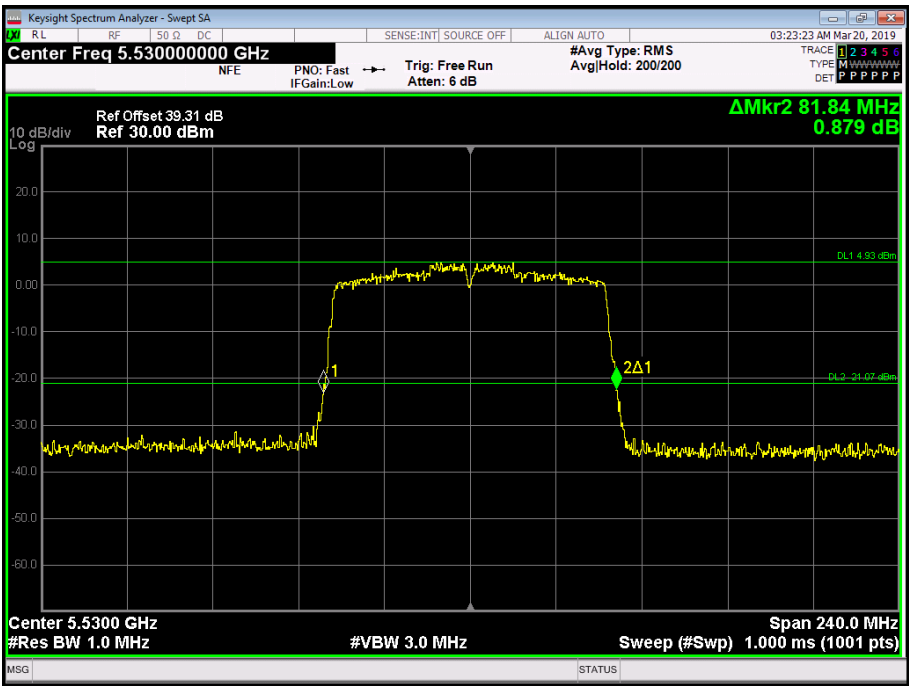


Figure 245 - 5530 MHz - 26 dB Emission Bandwidth

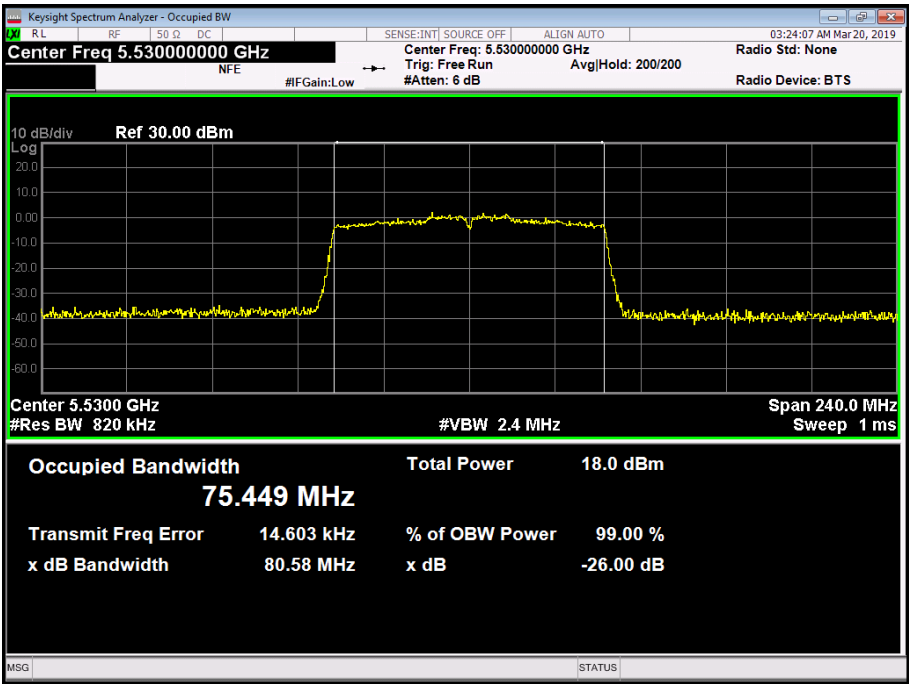


Figure 246 - 5530 MHz - 99% Occupied Bandwidth

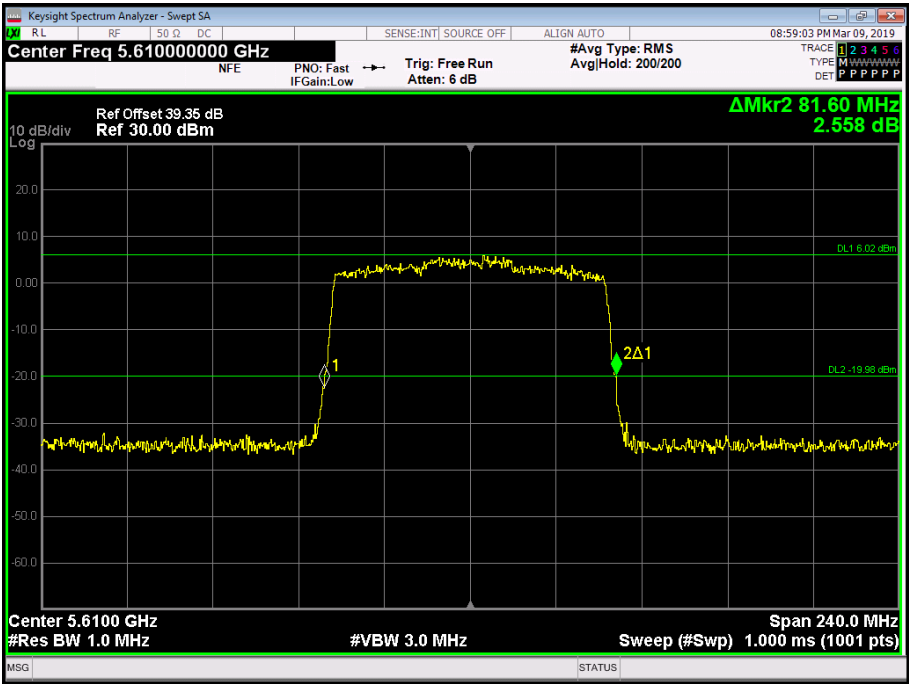


Figure 247 - 5610 MHz - 26 dB Emission Bandwidth

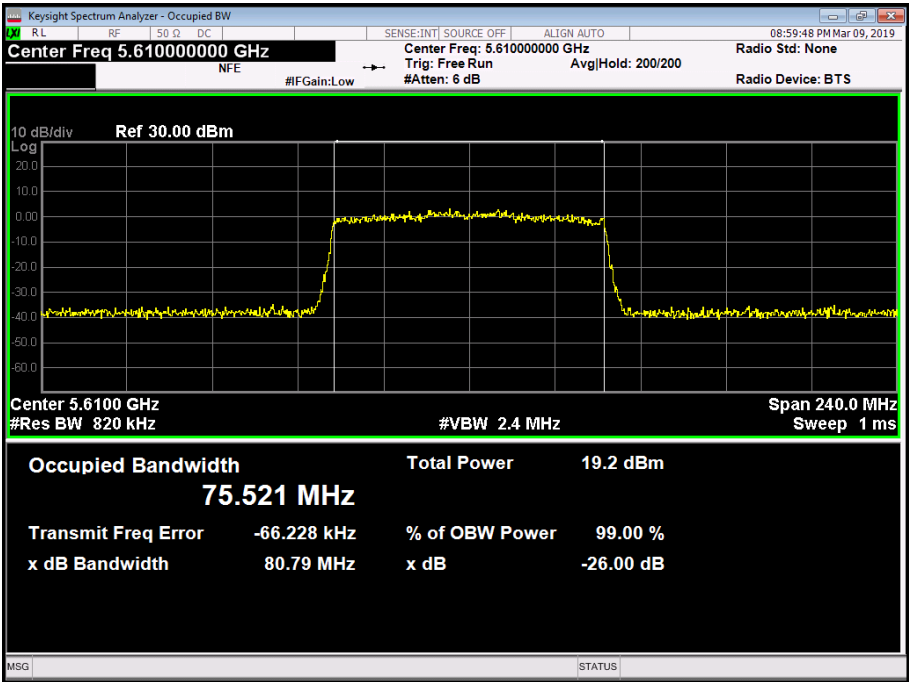


Figure 248 - 5610 MHz - 99% Occupied Bandwidth



Figure 249 - 5690 MHz - 26 dB Emission Bandwidth

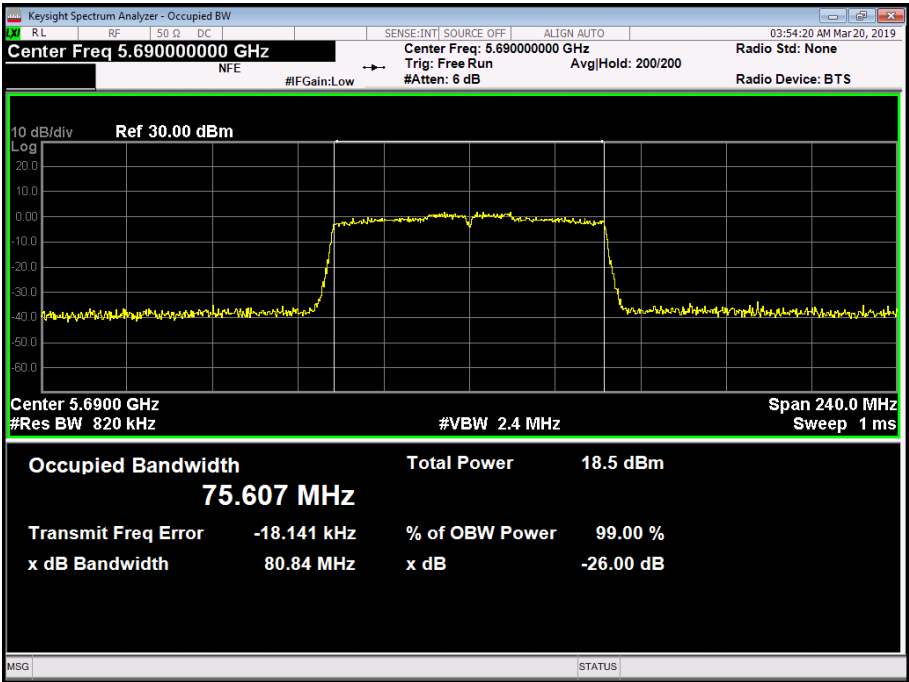


Figure 250 - 5690 MHz - 99% Occupied Bandwidth



802.11ac / VHT80 MCS0x2 / MIMO SDM / Cores 0+1

Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	81.840	81.840	76.040
99% Bandwidth (MHz)	75.534	75.575	75.589

Table 196

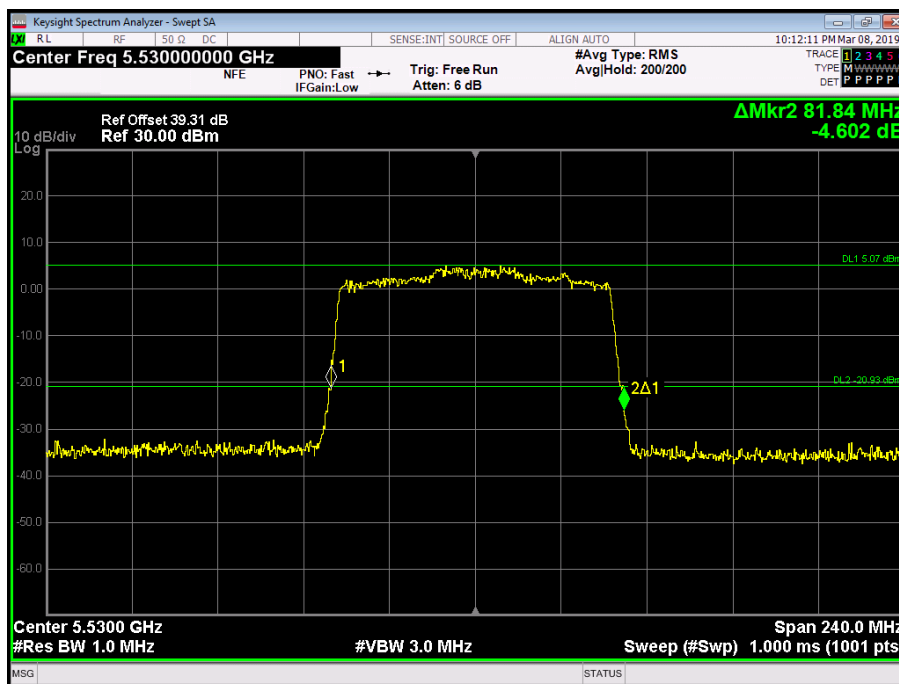


Figure 251 - 5530 MHz - 26 dB Emission Bandwidth

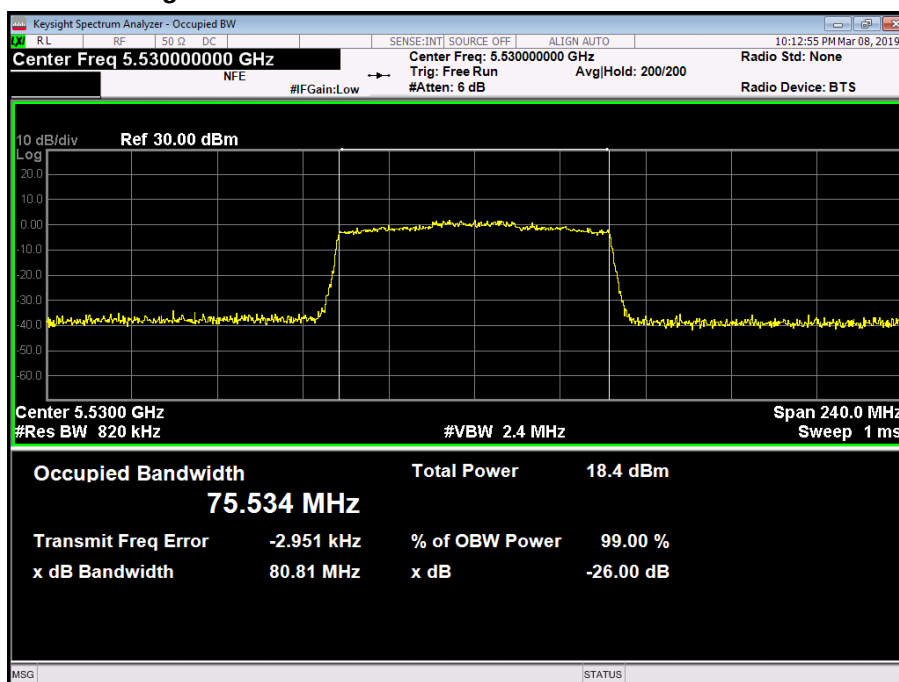


Figure 252 - 5530 MHz - 99% Occupied Bandwidth