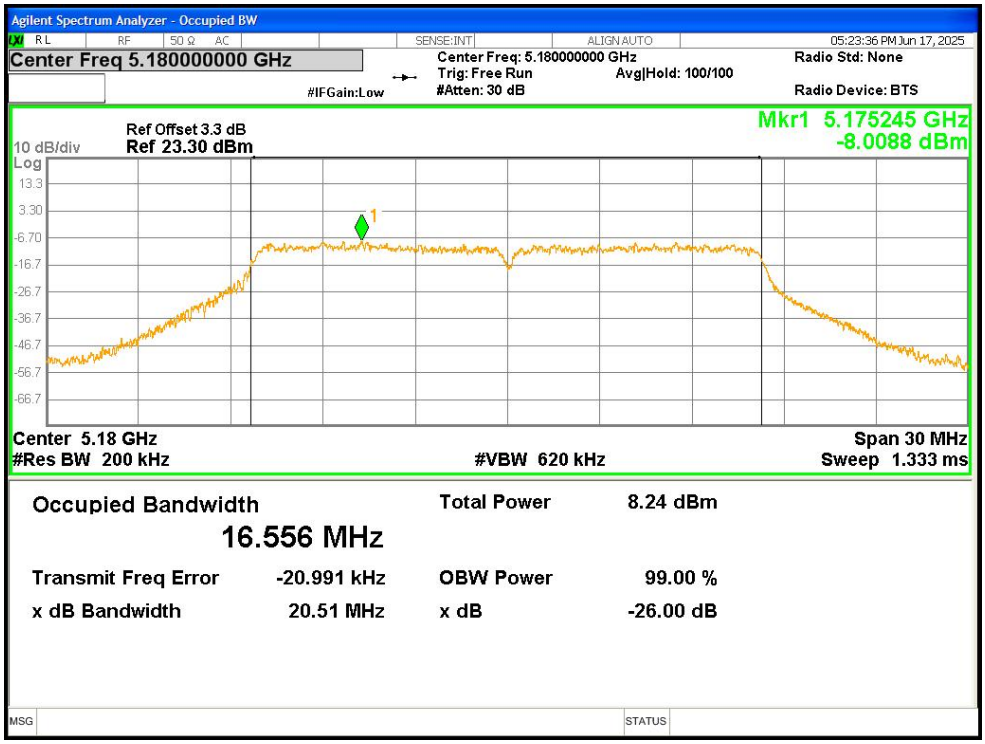
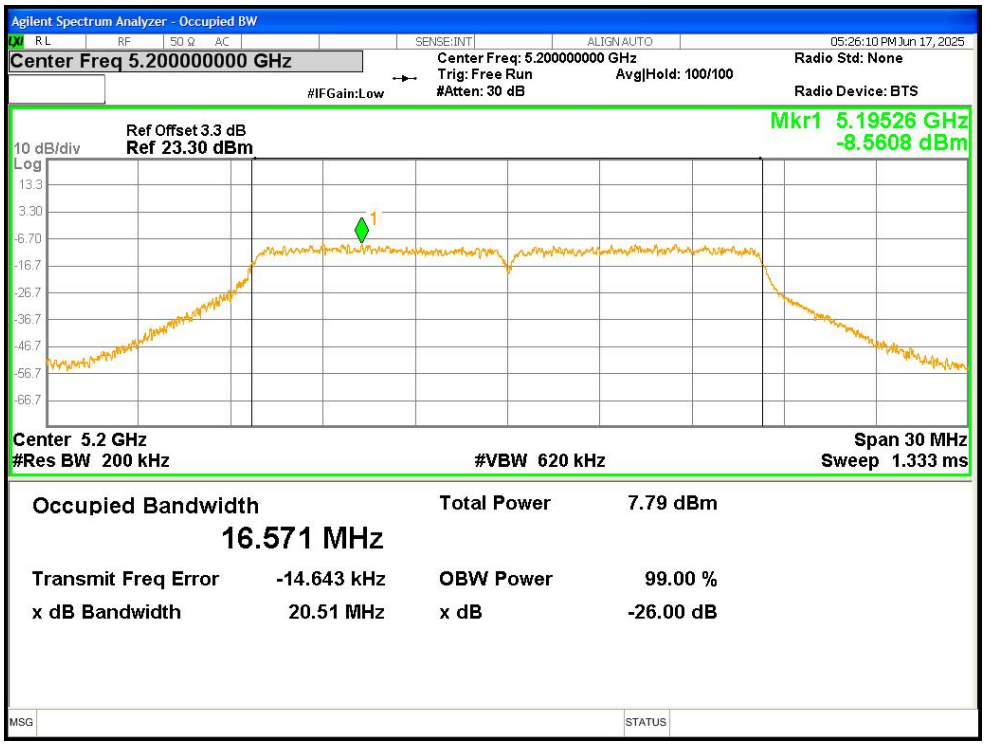
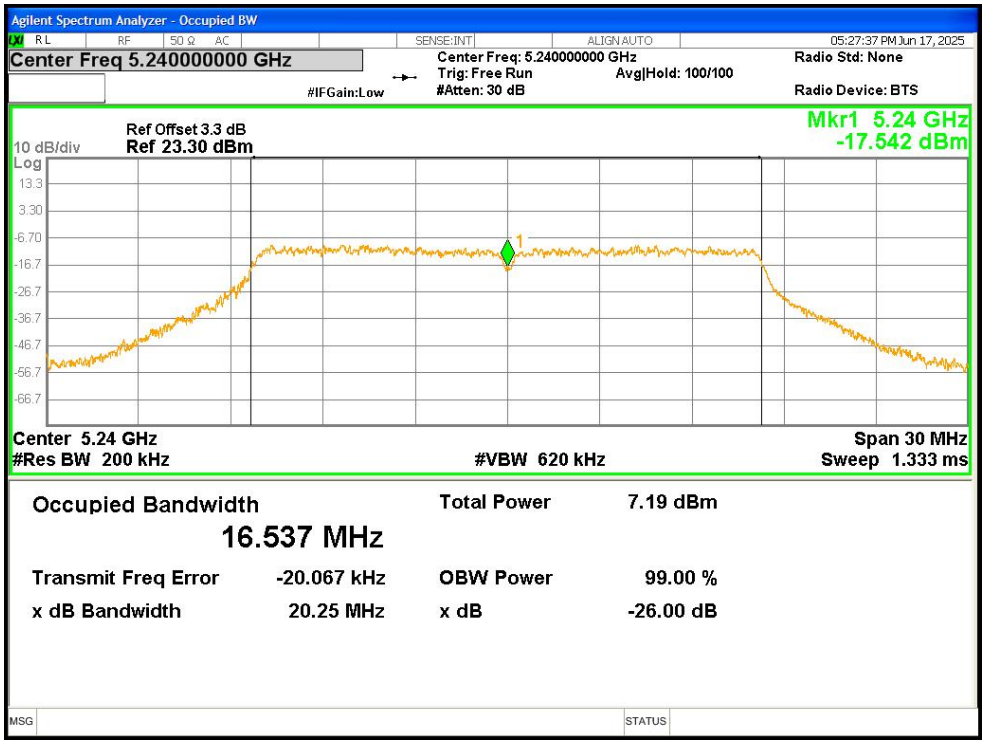


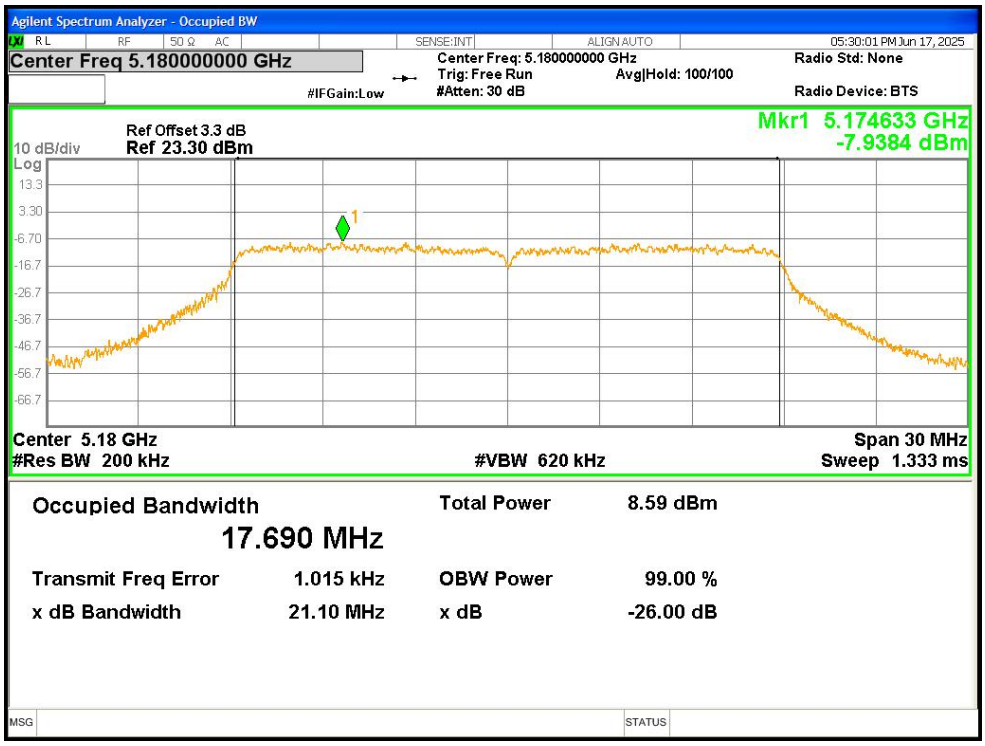

OBW NVNT a 5180MHz Ant1



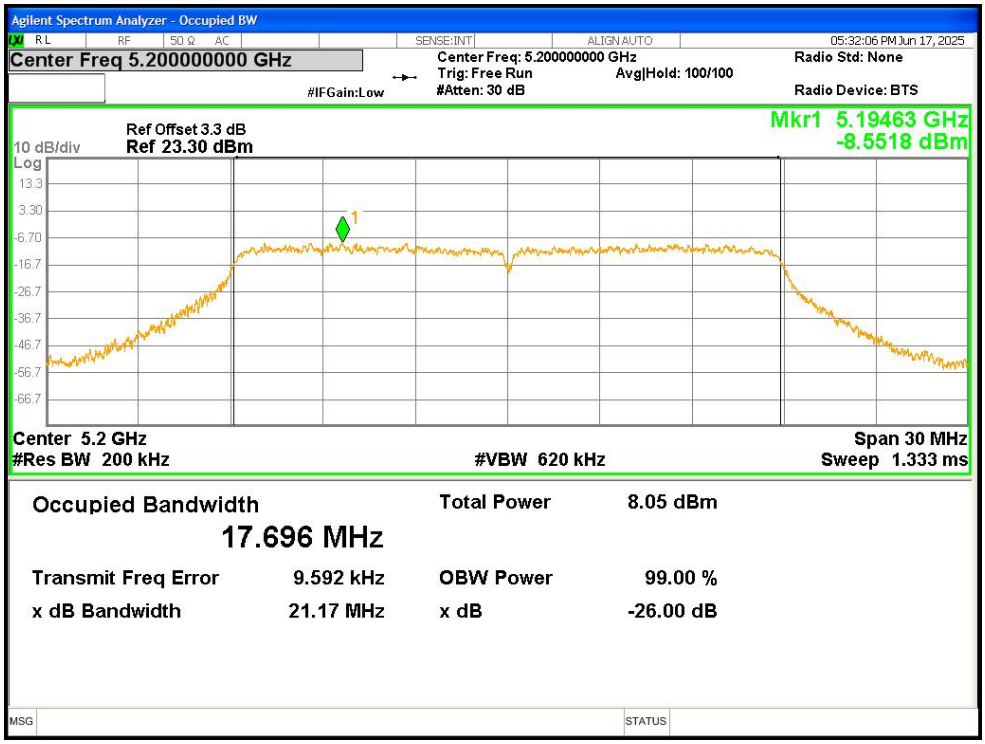

OBW NVNT a 5200MHz Ant1



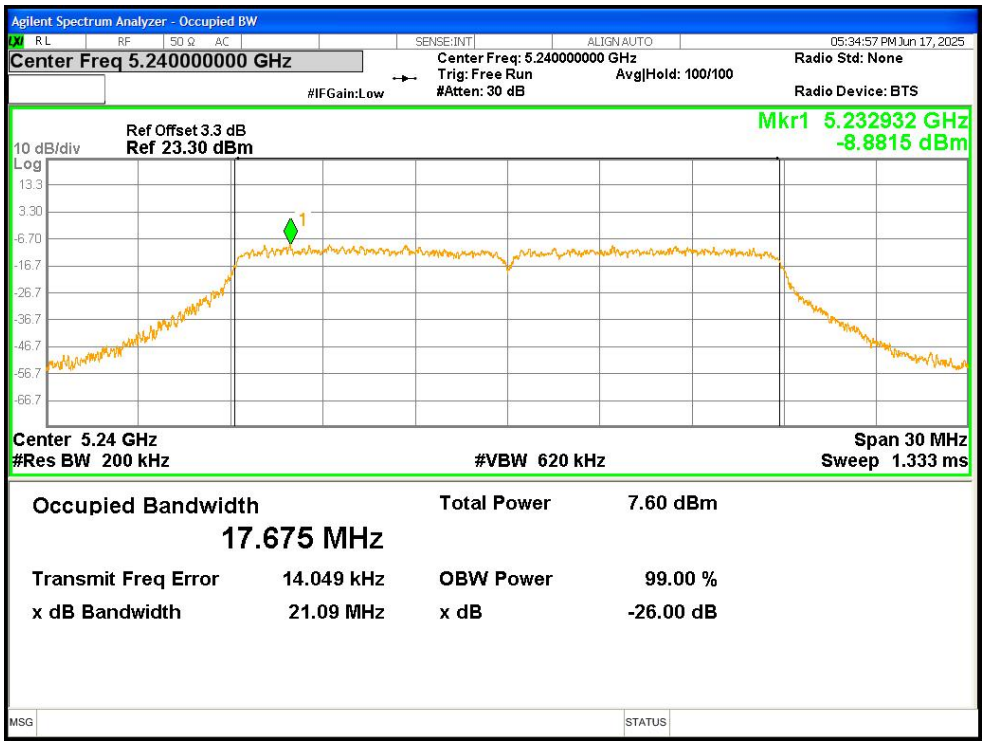

OBW NVNT a 5240MHz Ant1



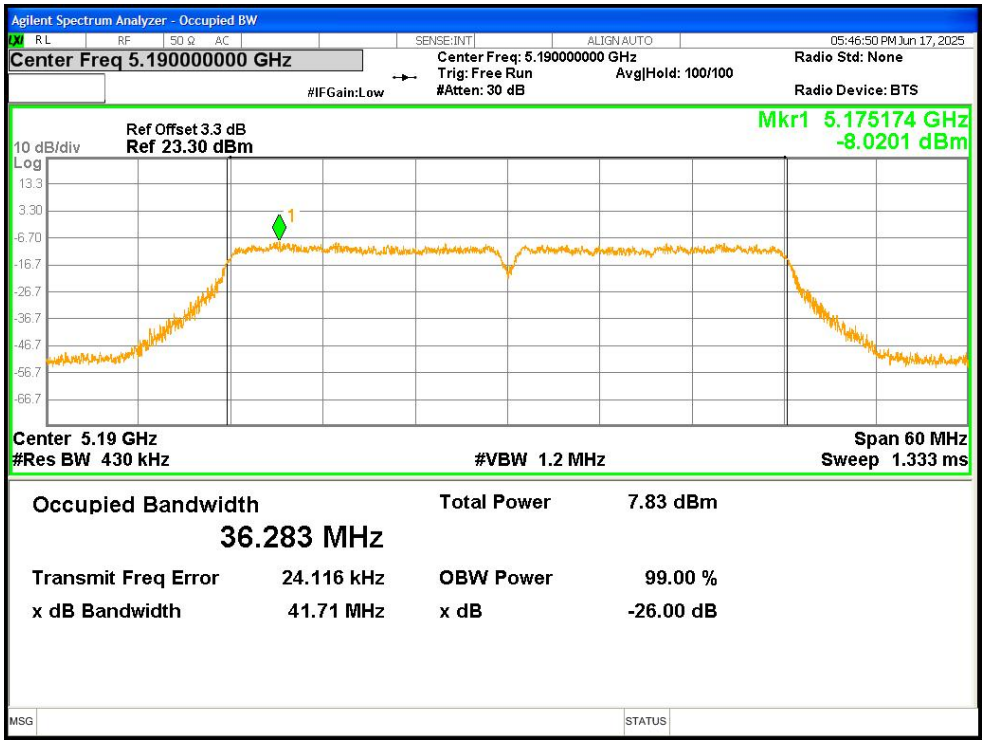

OBW NVNT n20 5180MHz Ant1



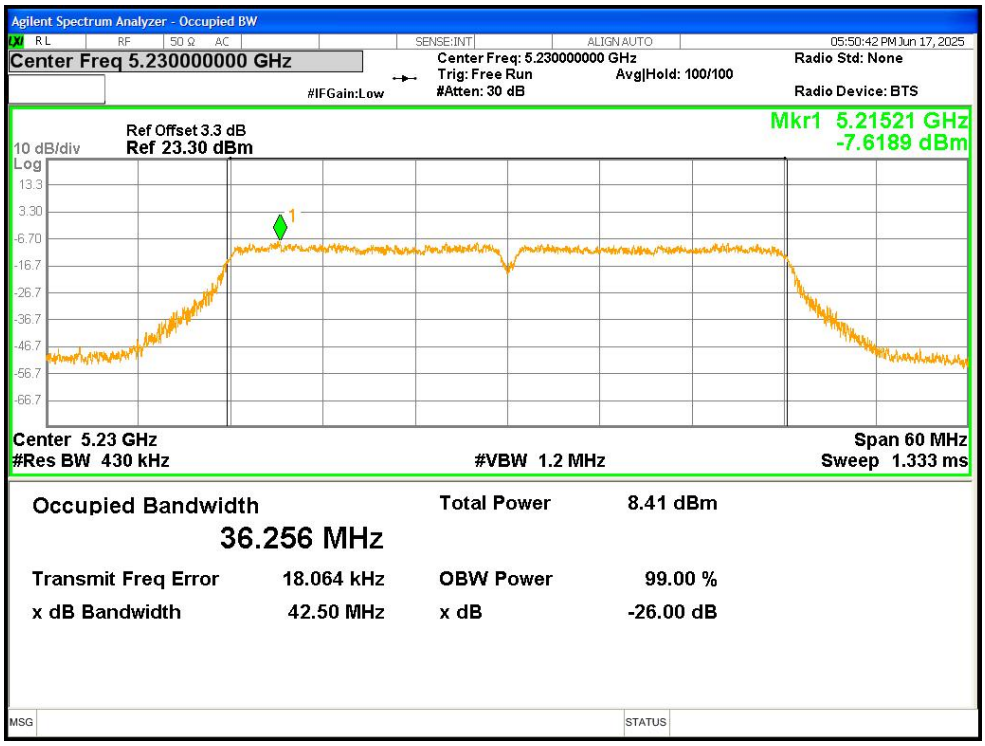

OBW NVNT n20 5200MHz Ant1



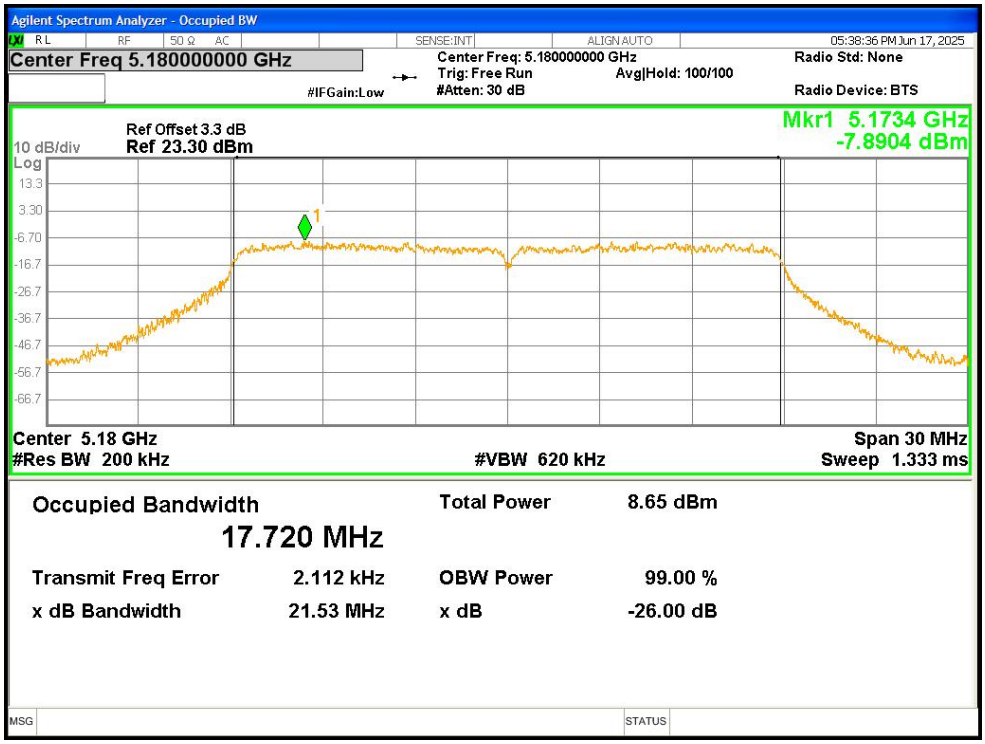

OBW NVNT n20 5240MHz Ant1



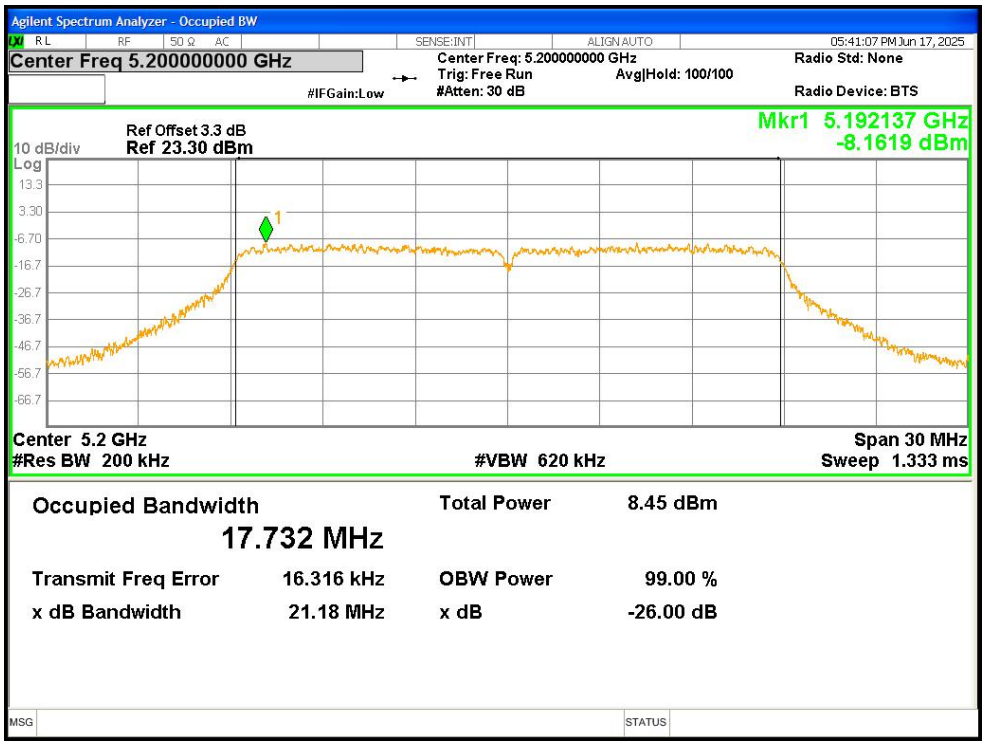

OBW NVNT n40 5190MHz Ant1



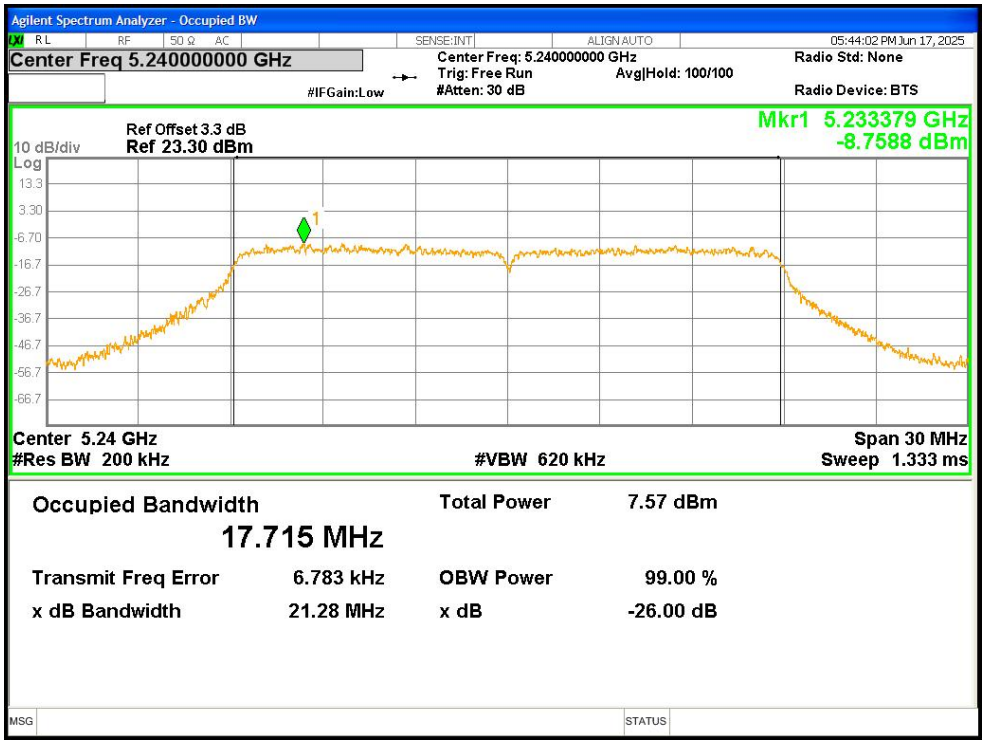

OBW NVNT n40 5230MHz Ant1



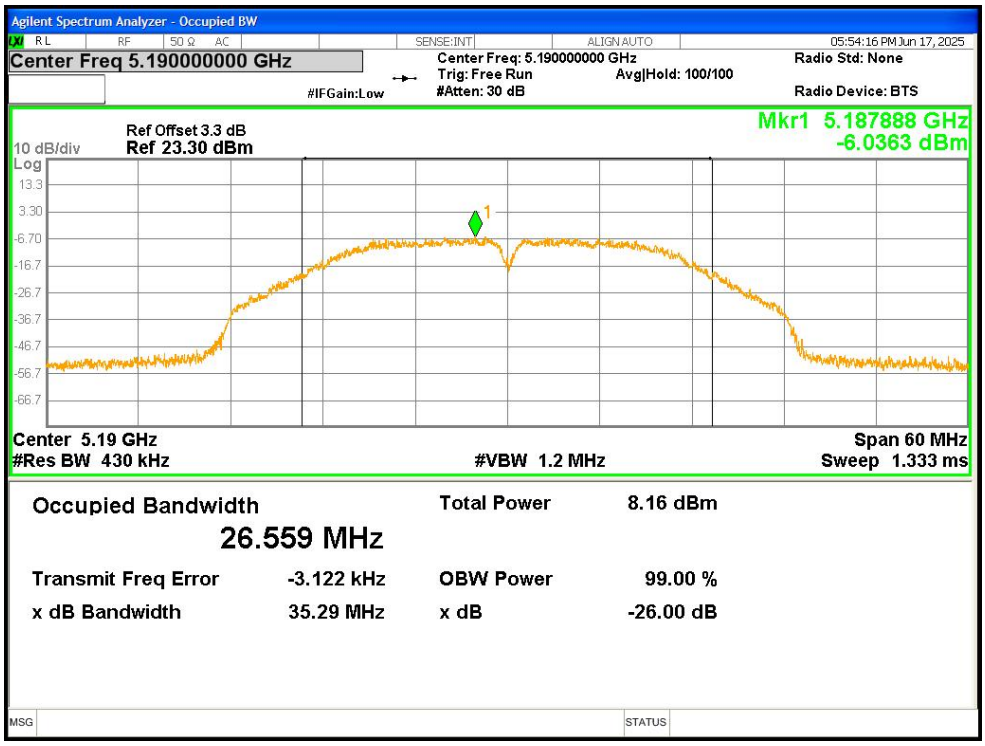

OBW NVNT ac20 5180MHz Ant1



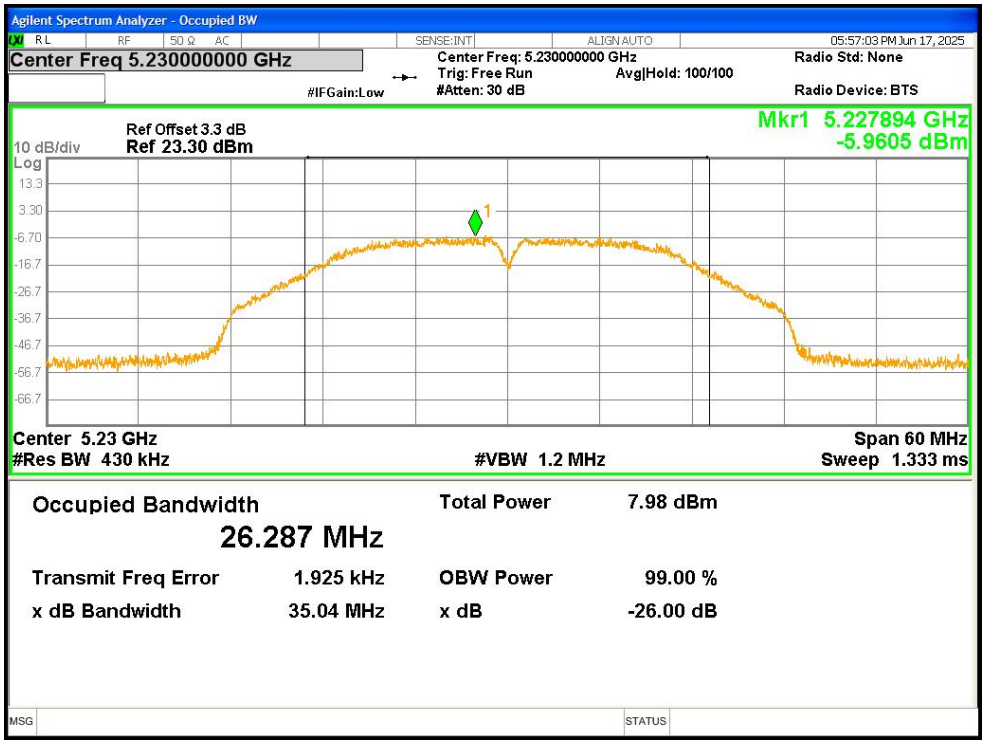

OBW NVNT ac20 5200MHz Ant1



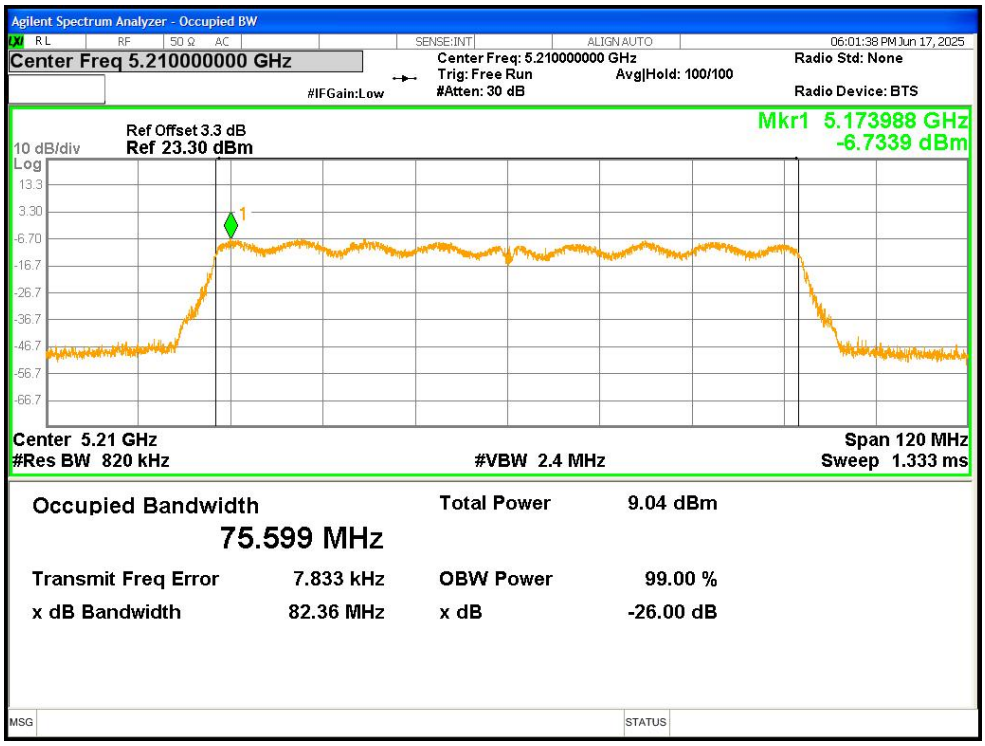

OBW NVNT ac20 5240MHz Ant1




OBW NVNT ac40 5190MHz Ant1



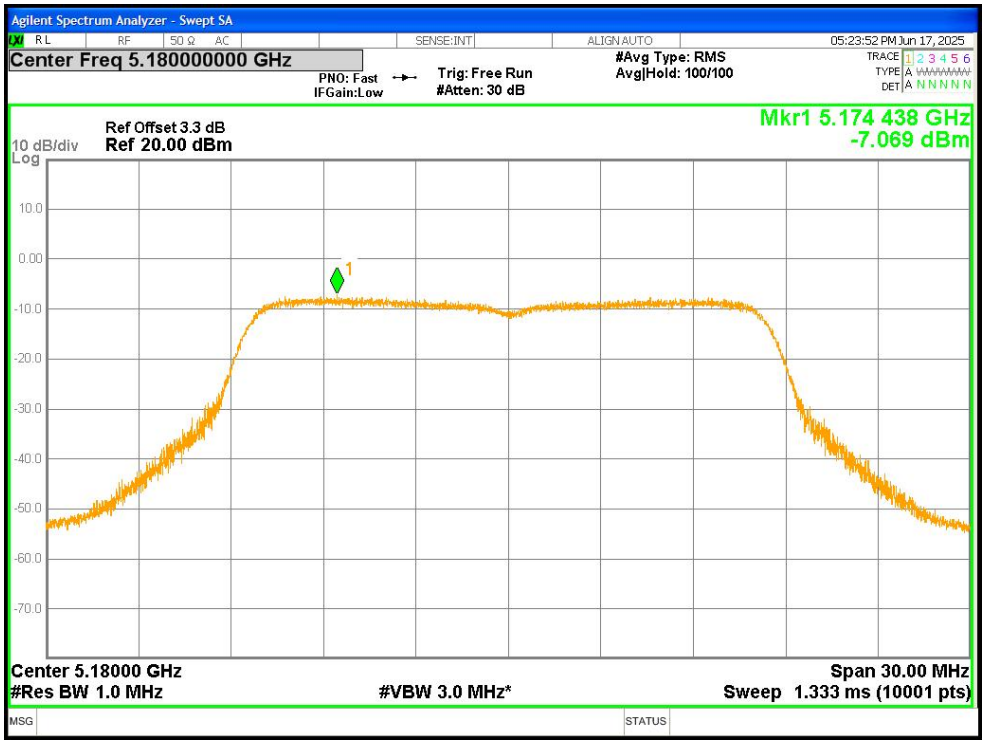

OBW NVNT ac40 5230MHz Ant1



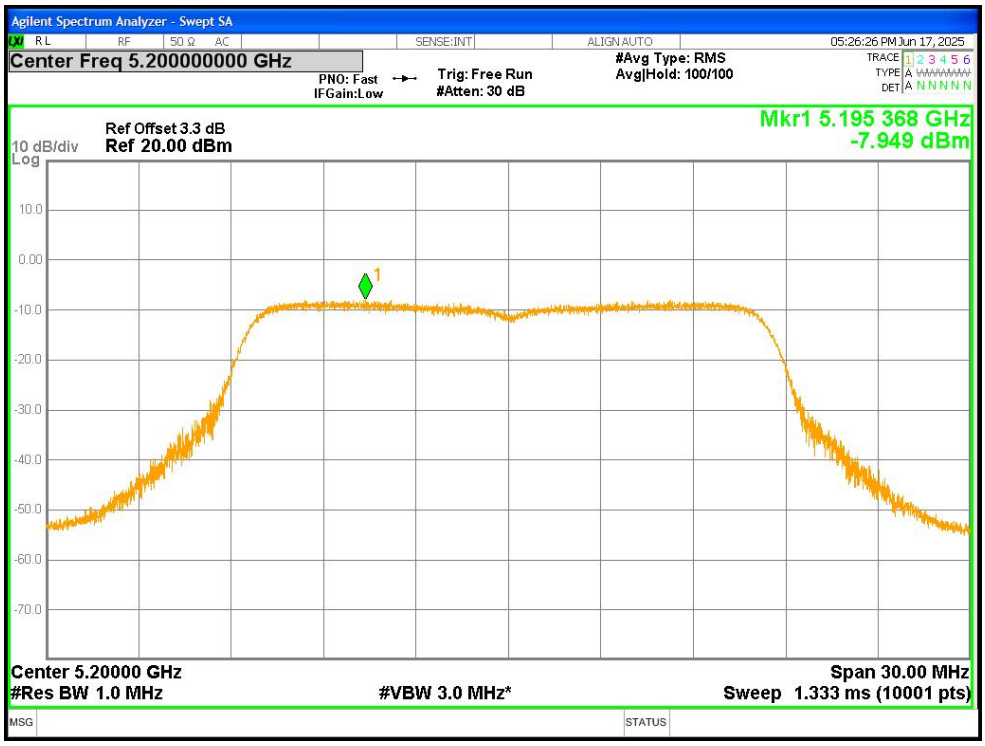

OBW NVNT ac80 5210MHz Ant1

# 5. Maximum Power Spectral Density Level

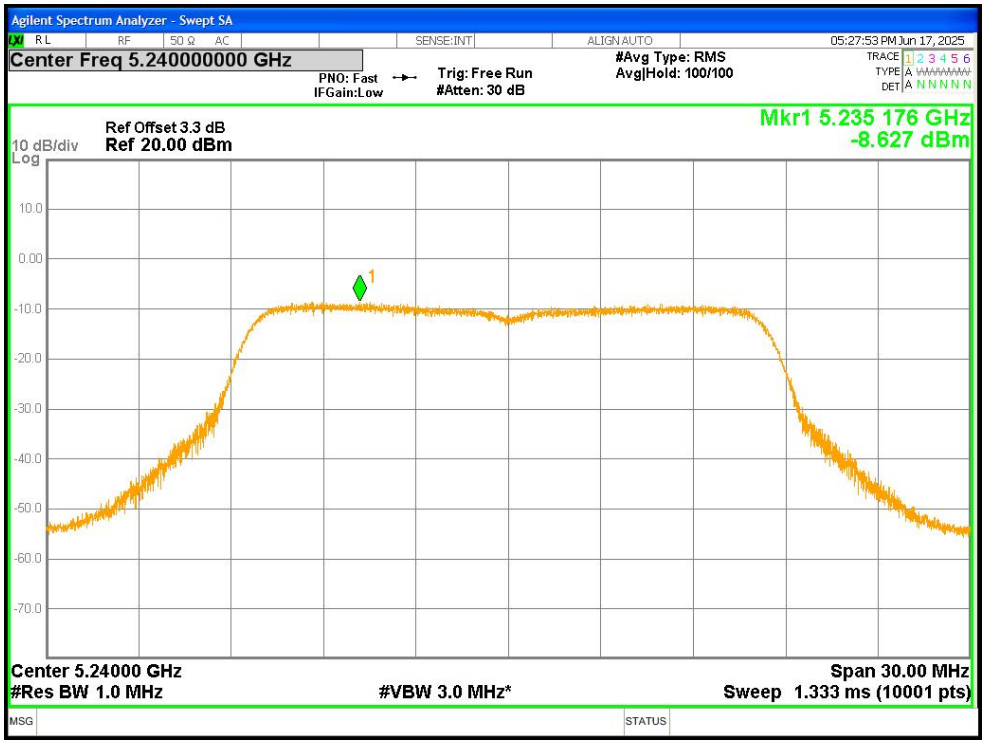
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/MHz) | Duty Factor (dB) | Total PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
|---|---|---|---|---|---|---|---|---|
| NVNT | a | 5180 | Ant1 | -7.07 | 0 | -7.07 | 11 | Pass |
| NVNT | a | 5200 | Ant1 | -7.95 | 0 | -7.95 | 11 | Pass |
| NVNT | a | 5240 | Ant1 | -8.63 | 0 | -8.63 | 11 | Pass |
| NVNT | n20 | 5180 | Ant1 | -7.37 | 0 | -7.37 | 11 | Pass |
| NVNT | n20 | 5200 | Ant1 | -7.89 | 0 | -7.89 | 11 | Pass |
| NVNT | n20 | 5240 | Ant1 | -7.82 | 0 | -7.82 | 11 | Pass |
| NVNT | n40 | 5190 | Ant1 | -11.27 | 0 | -11.27 | 11 | Pass |
| NVNT | n40 | 5230 | Ant1 | -10.9 | 0 | -10.9 | 11 | Pass |
| NVNT | ac20 | 5180 | Ant1 | -7.01 | 0 | -7.01 | 11 | Pass |
| NVNT | ac20 | 5200 | Ant1 | -7.12 | 0 | -7.12 | 11 | Pass |
| NVNT | ac20 | 5240 | Ant1 | -8.05 | 0 | -8.05 | 11 | Pass |
| NVNT | ac40 | 5190 | Ant1 | -8.86 | 0 | -8.86 | 11 | Pass |
| NVNT | ac40 | 5230 | Ant1 | -8.88 | 0 | -8.88 | 11 | Pass |
| NVNT | ac80 | 5210 | Ant1 | -12.41 | 0 | -12.41 | 11 | Pass |



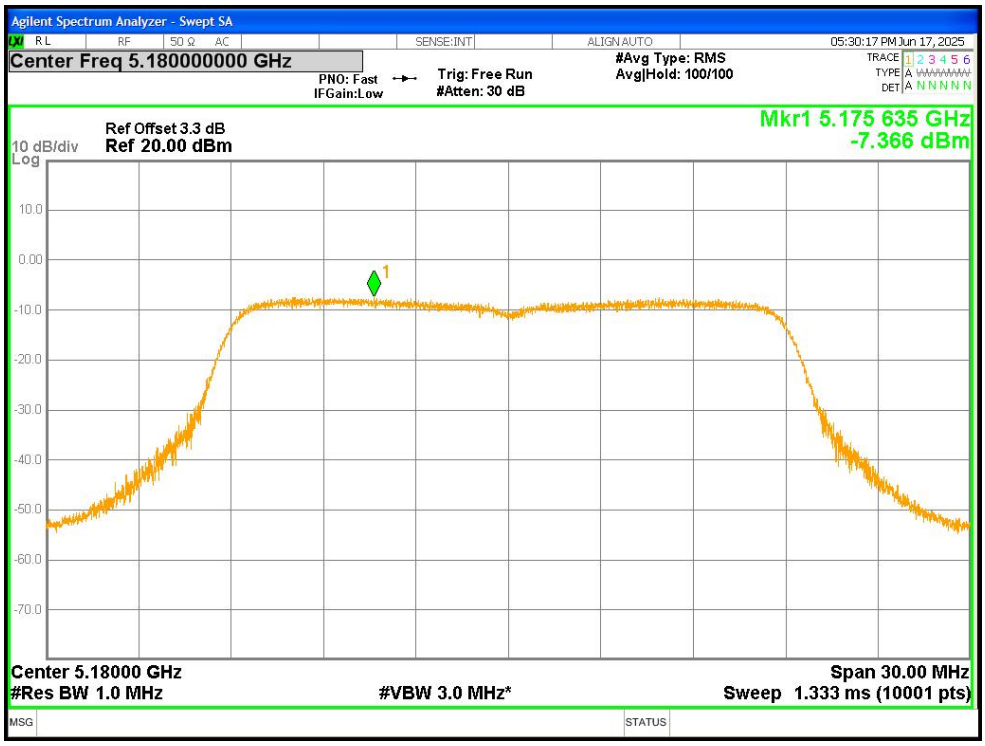

PSD NVNT a 5180MHz Ant1



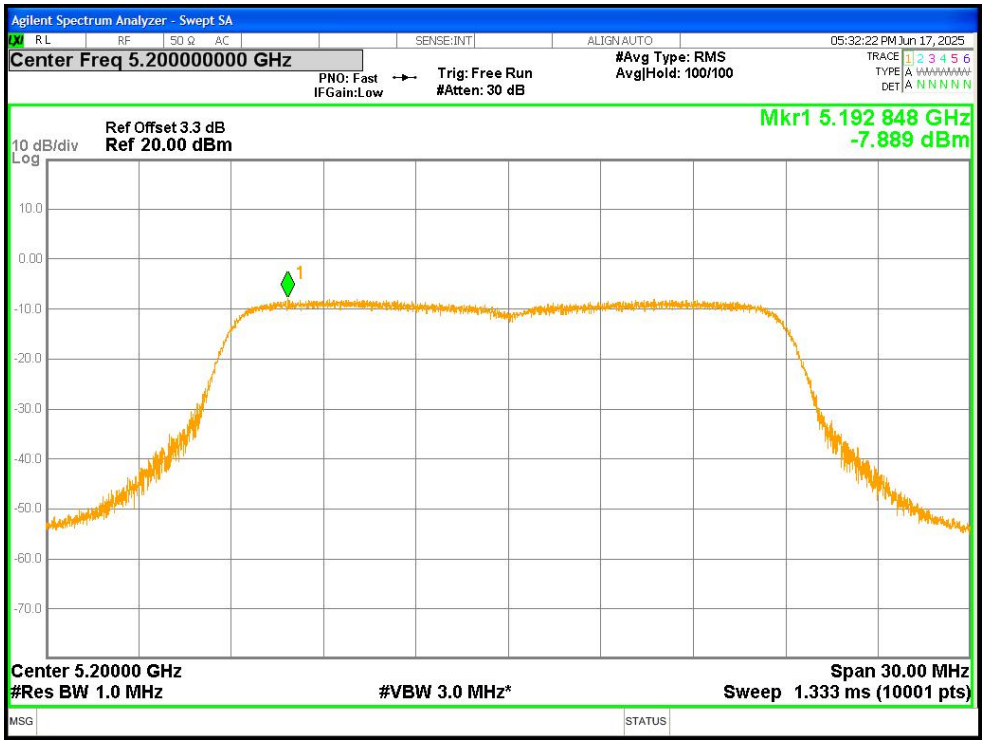

PSD NVNT a 5200MHz Ant1



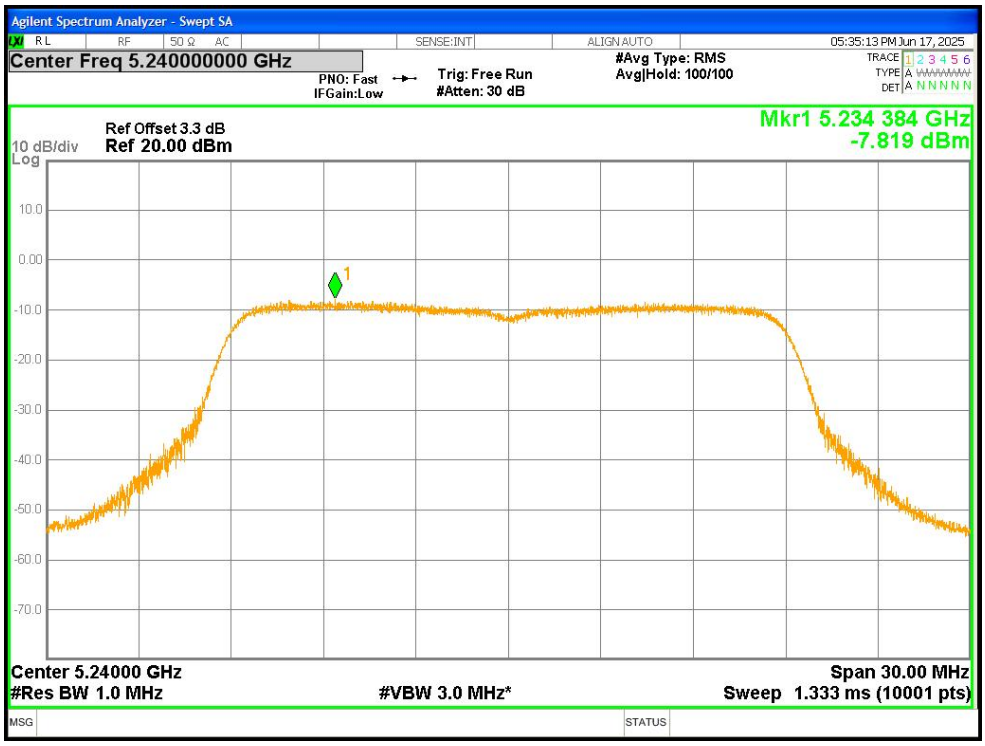

PSD NVNT a 5240MHz Ant1



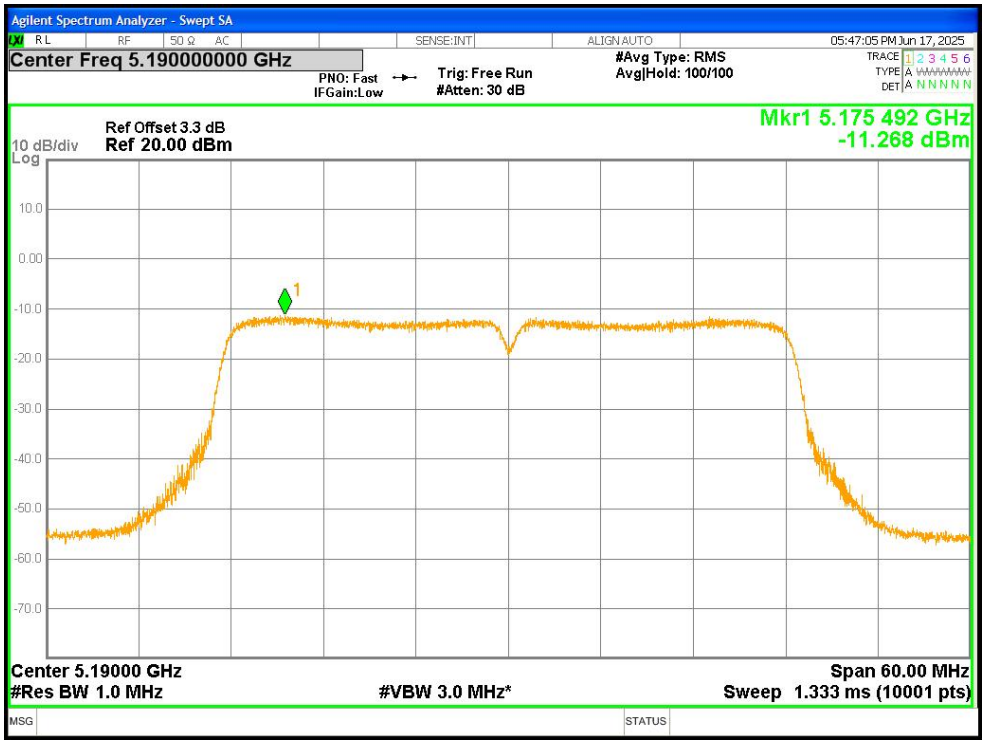

PSD NVNT n20 5180MHz Ant1



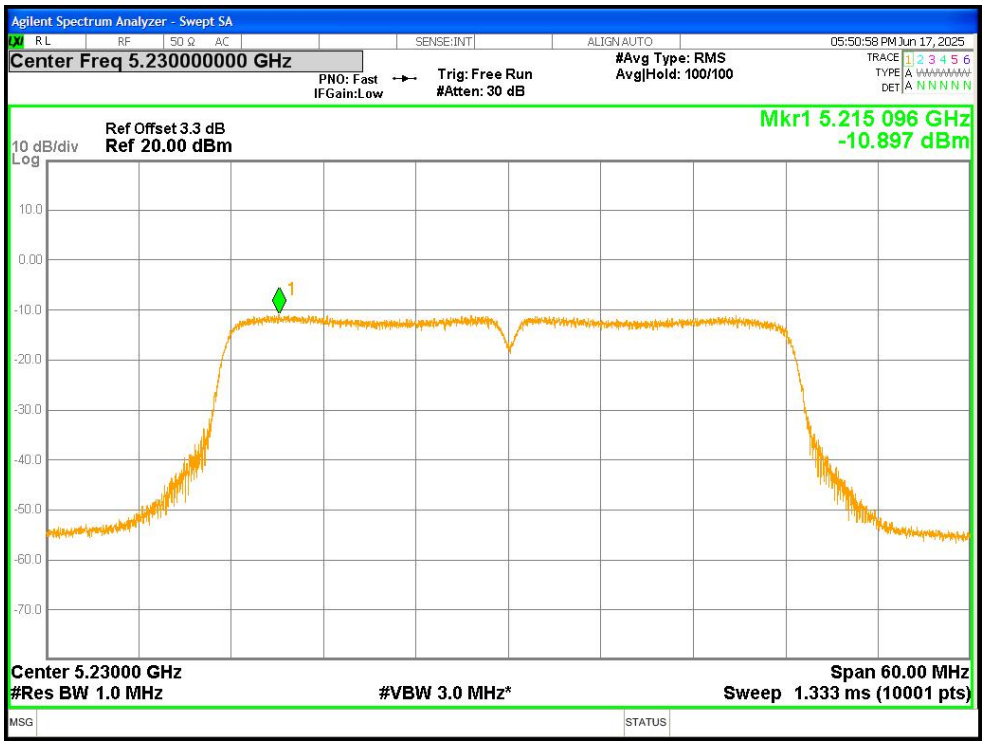

PSD NVNT n20 5200MHz Ant1



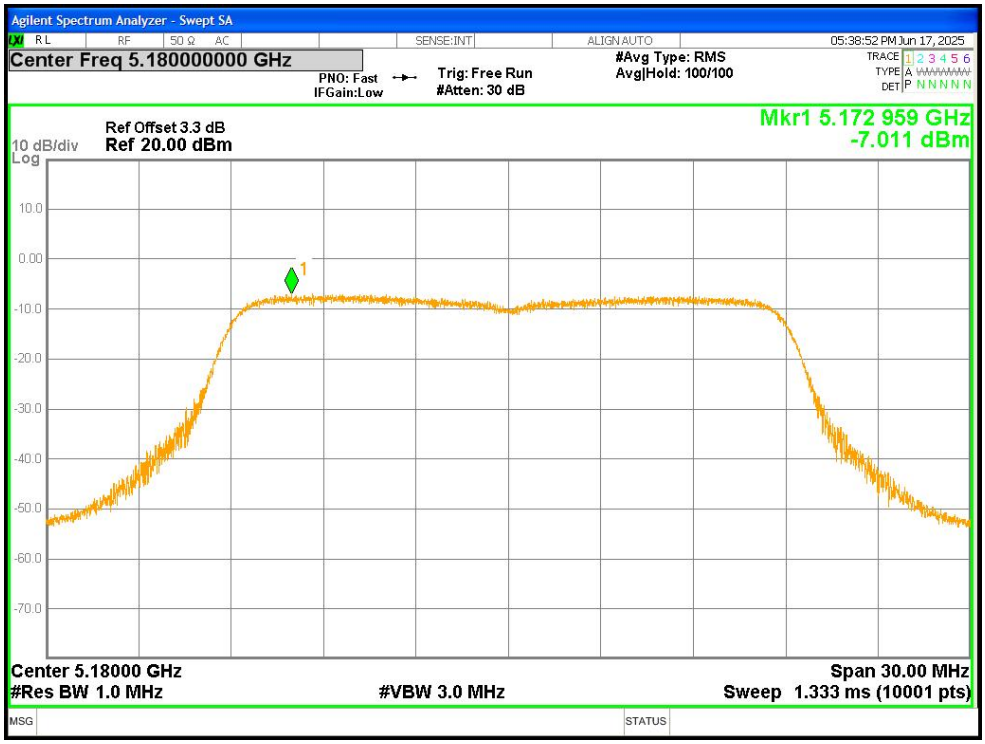

PSD NVNT n20 5240MHz Ant1



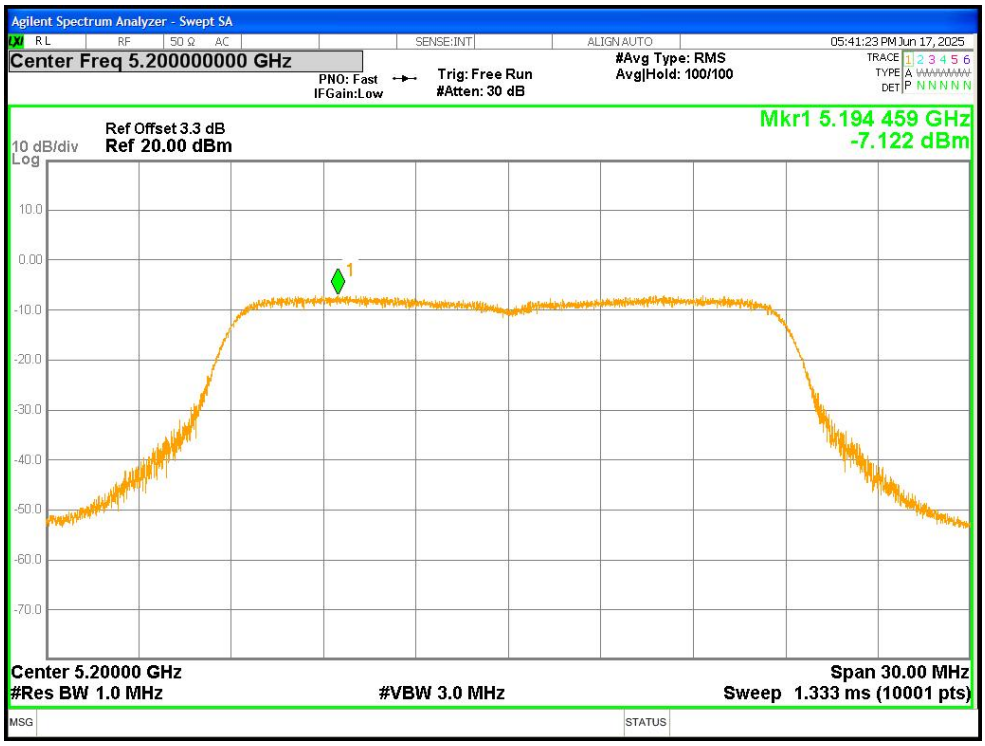

PSD NVNT n40 5190MHz Ant1



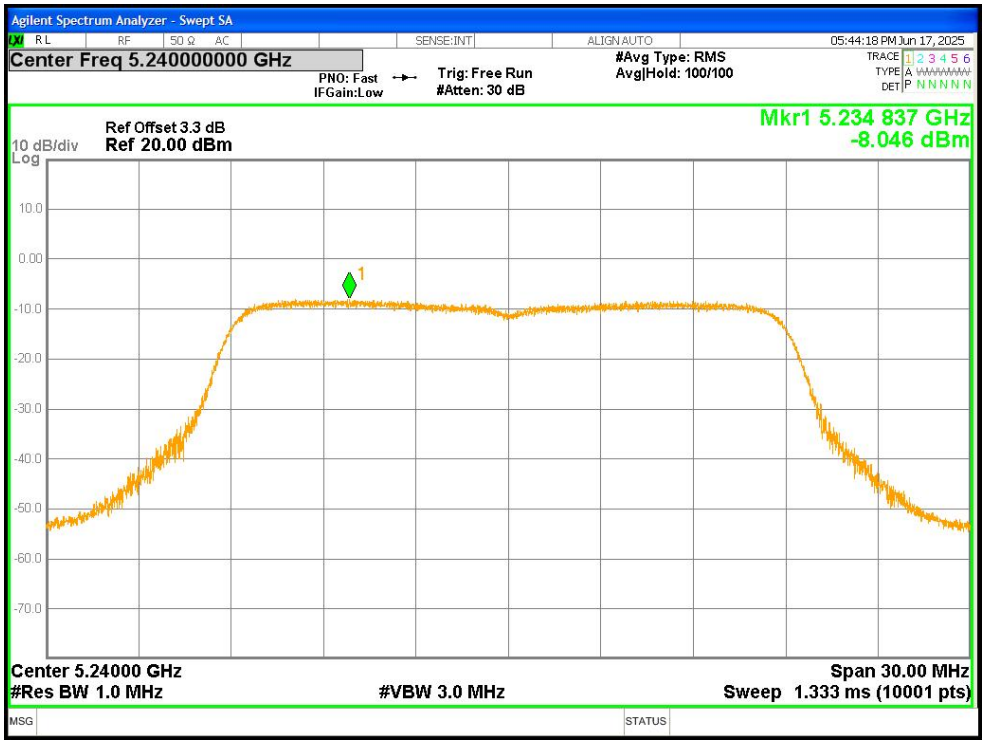

PSD NVNT n40 5230MHz Ant1



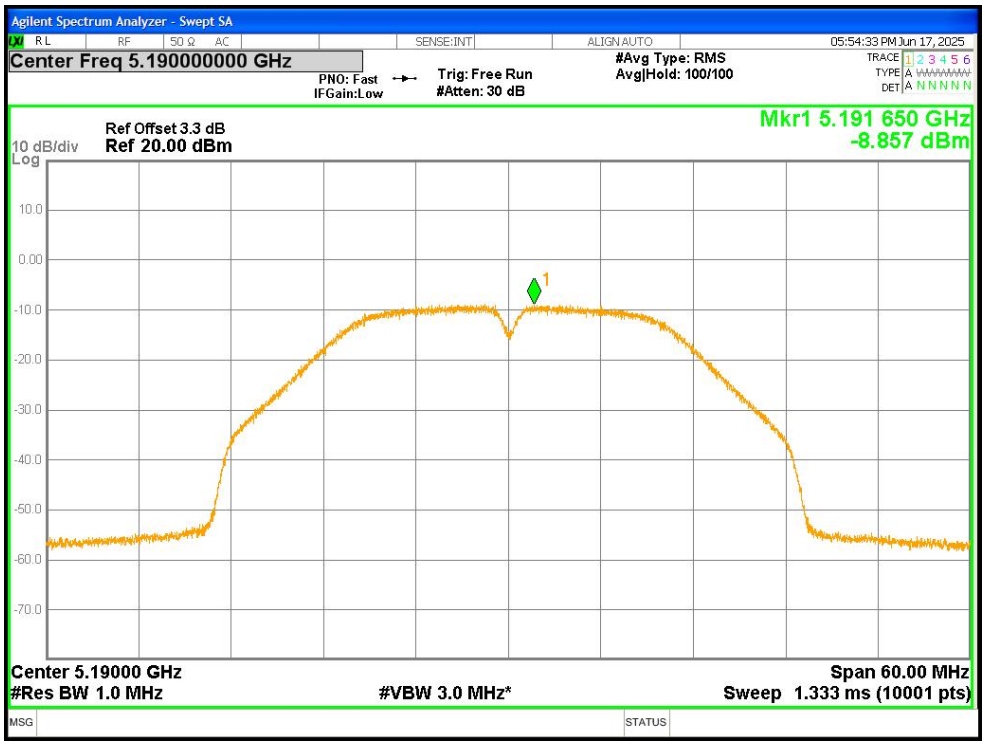

PSD NVNT ac20 5180MHz Ant1



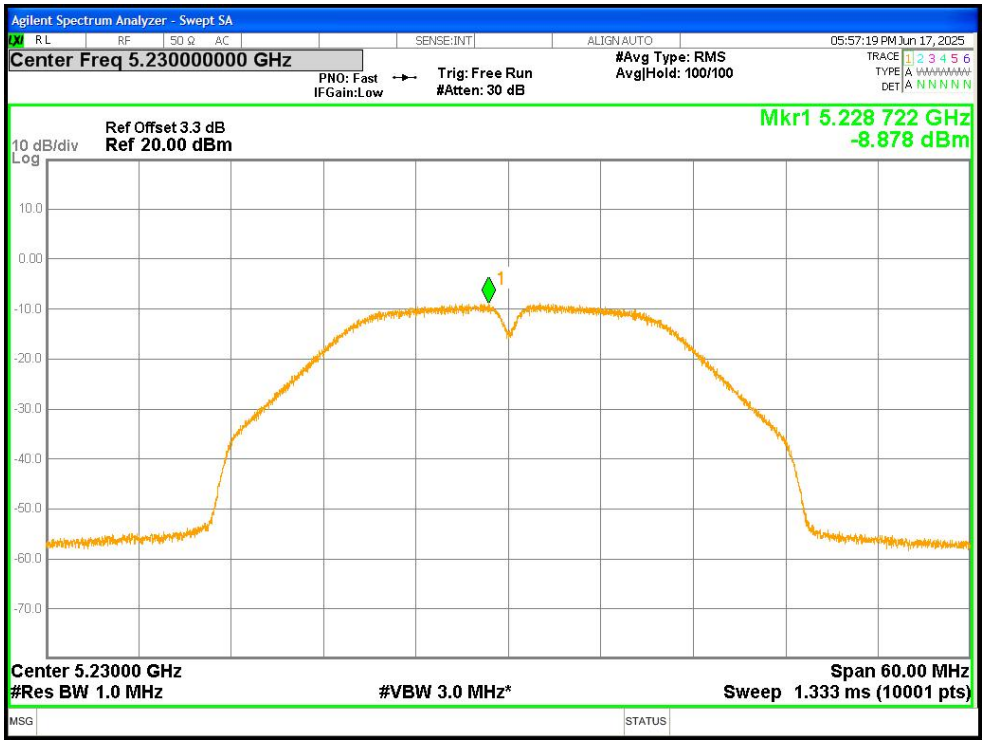

PSD NVNT ac20 5200MHz Ant1



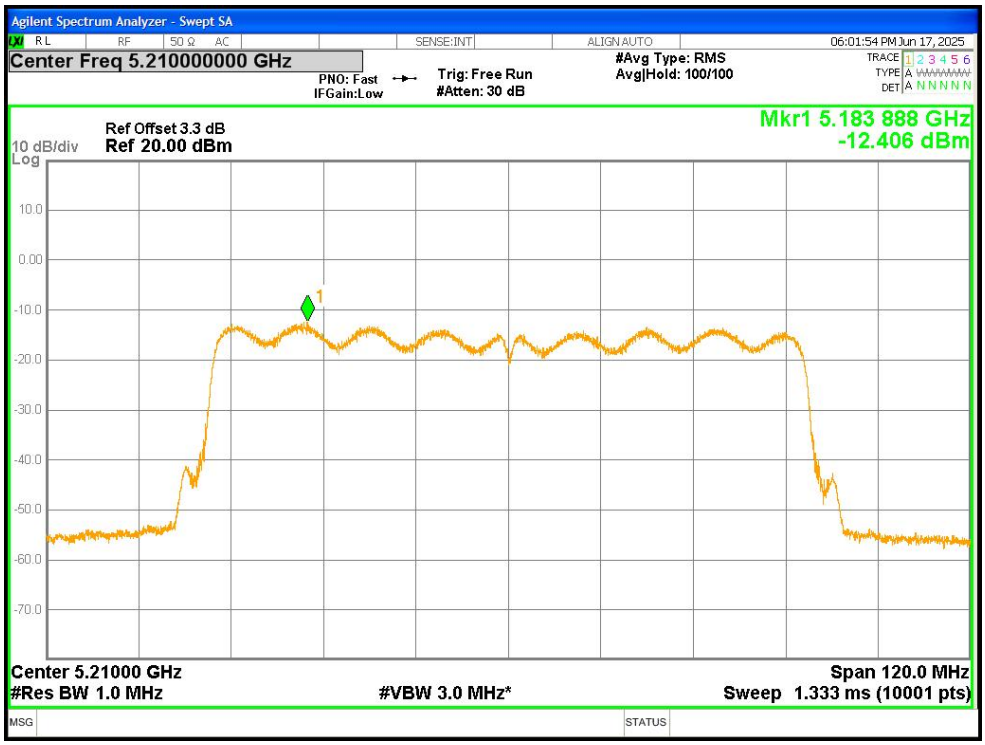

PSD NVNT ac20 5240MHz Ant1




PSD NVNT ac40 5190MHz Ant1




PSD NVNT ac40 5230MHz Ant1




PSD NVNT ac80 5210MHz Ant1