

Figure 98: 64QAM 60MHz B.W.; 2526.0MHz, 30kHz

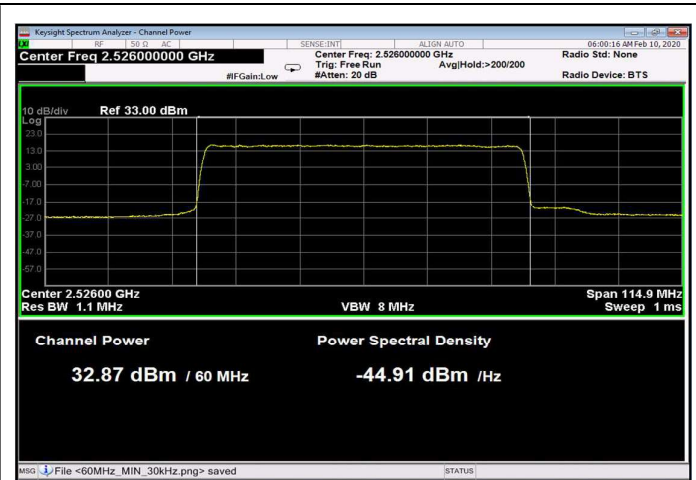


Figure 99: 64QAM 60MHz B.W.; 2526.0MHz, 60kHz

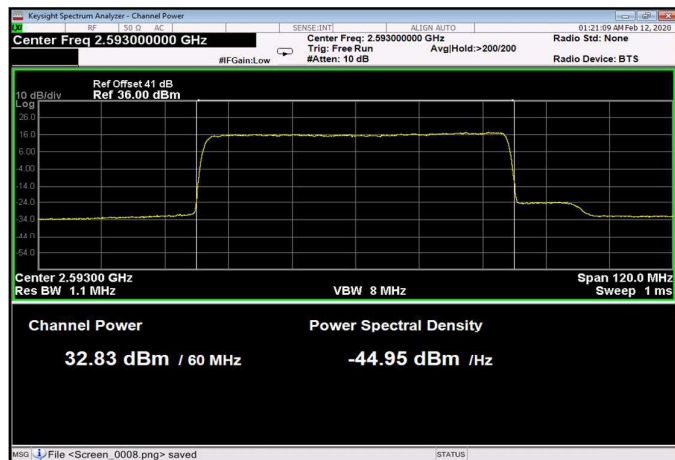


Figure 100: 64QAM 60MHz B.W.; 2593.0MHz, 30kHz

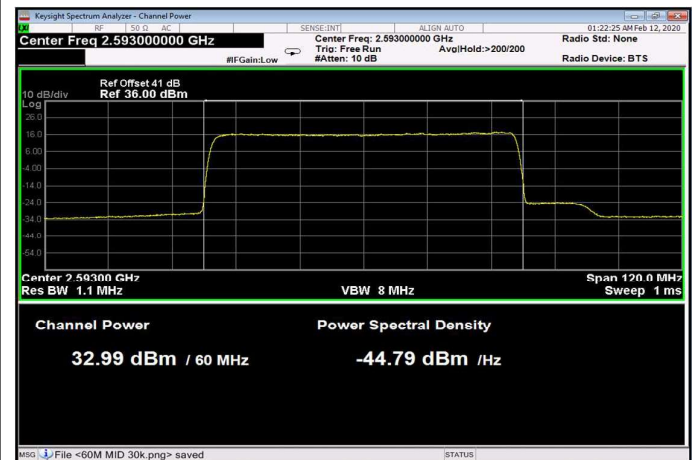


Figure 101: 64QAM 60MHz B.W.; 2593.0MHz, 60kHz

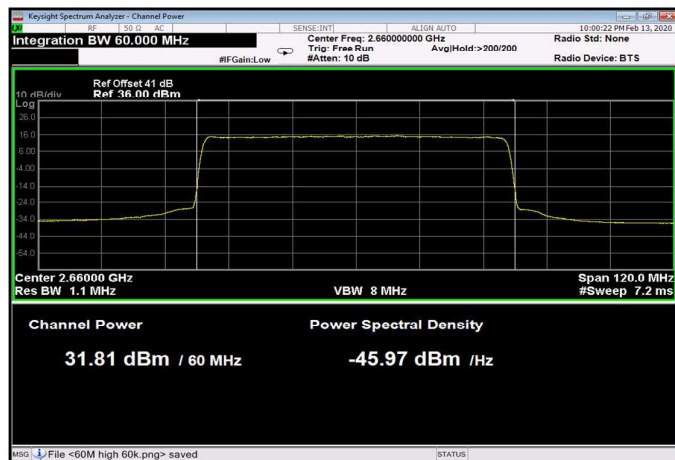


Figure 102: 64QAM 60MHz B.W.; 2660.0MHz, 30kHz

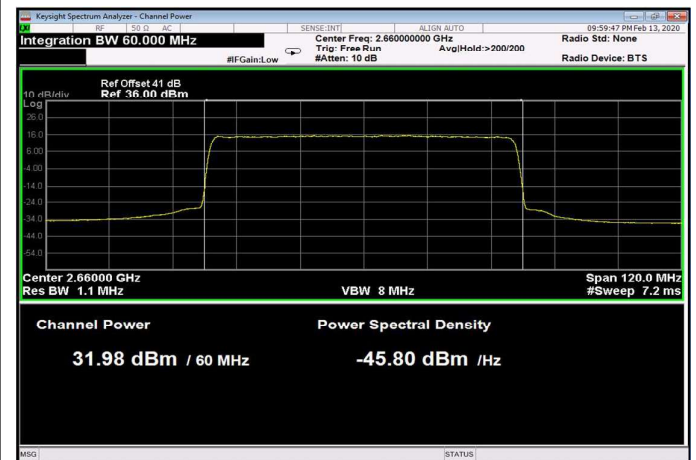


Figure 103: 64QAM 60MHz B.W.; 2660.0MHz, 60kHz

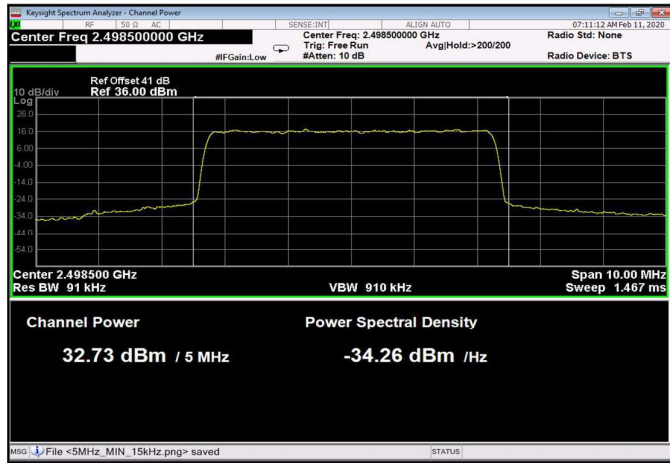


Figure 104: 256QAM 5MHz B.W.; 2498.5MHz, 15kHz

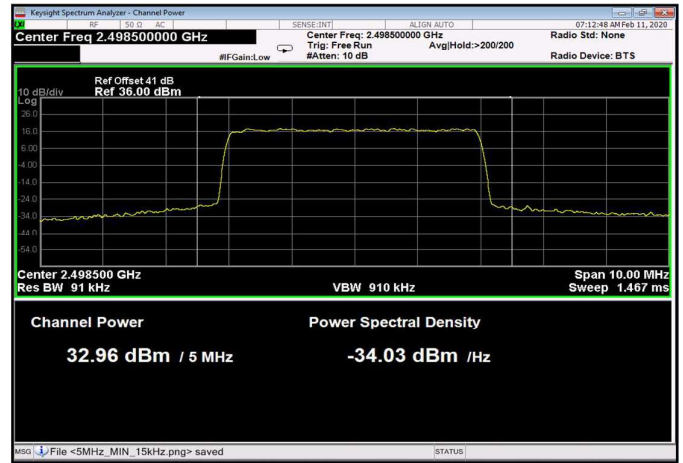


Figure 105: 256QAM 5MHz B.W.; 2489.5MHz, 30kHz

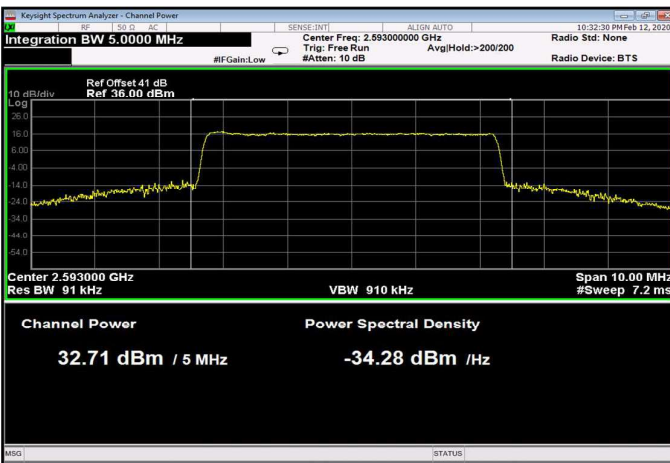


Figure 106: 256QAM 5MHz B.W.; 2593.0MHz, 15kHz

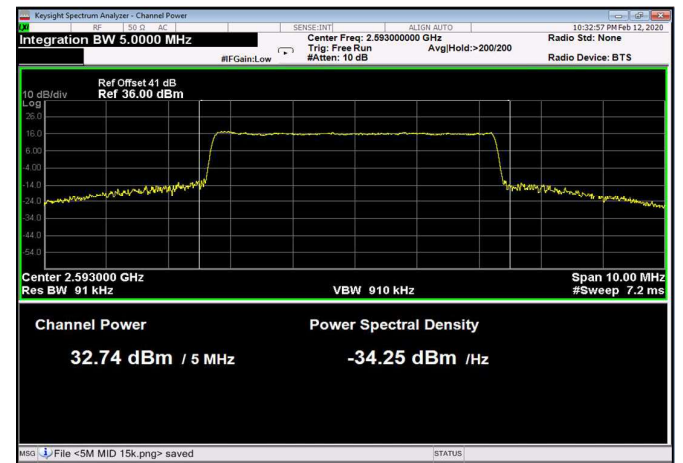


Figure 107: 256QAM 5MHz B.W.; 2593.0MHz, 30kHz

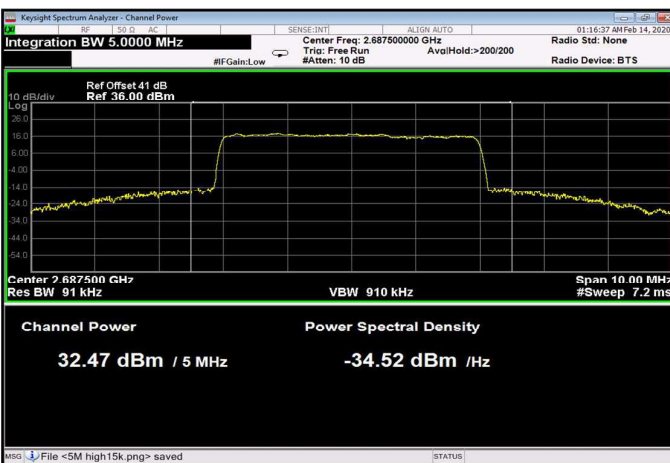


Figure 108: 256QAM 5MHz B.W.; 2687.5MHz, 15kHz

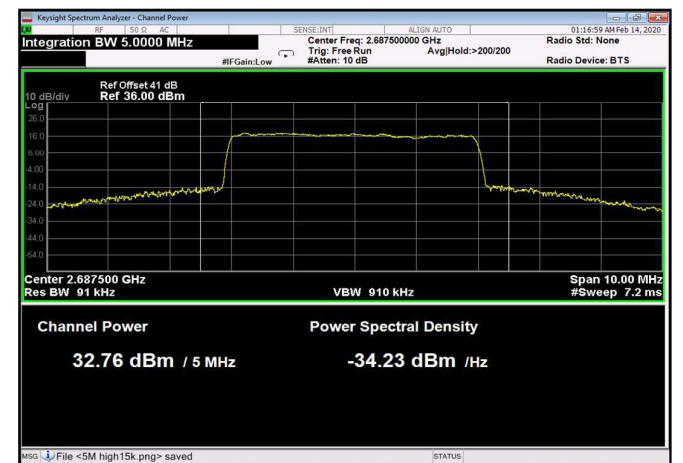


Figure 109: 256QAM 5MHz B.W.; 2687.5MHz, 30kHz

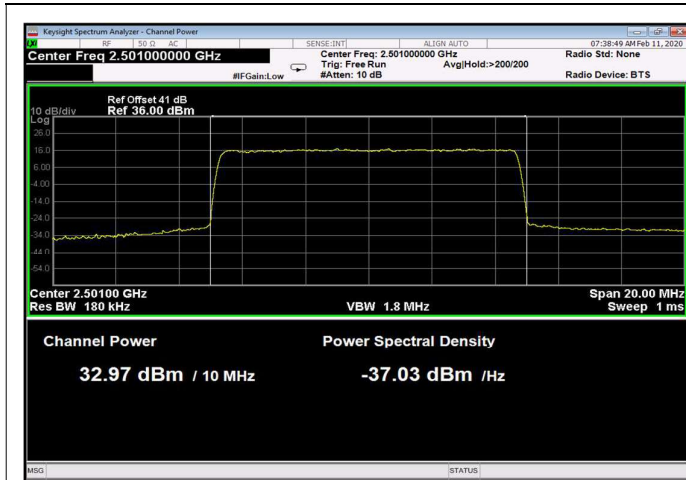


Figure 110: 256QAM 10MHz B.W.; 2501.0MHz, 15kHz

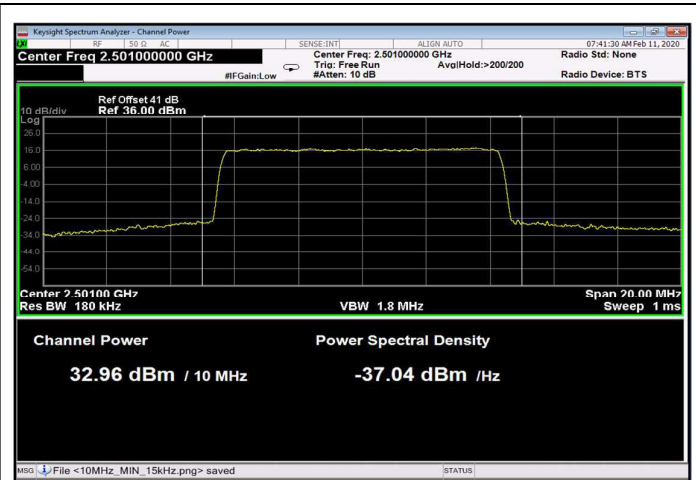


Figure 111: 256QAM 10MHz B.W.; 2501.0MHz, 30kHz

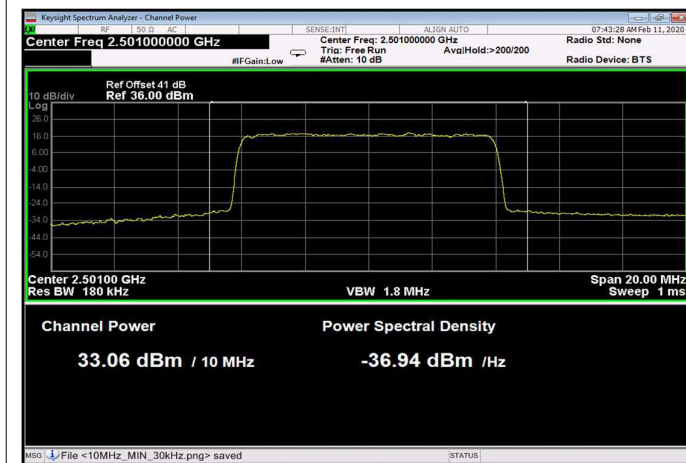


Figure 112: 256QAM 10MHz B.W.; 2501.0MHz, 60kHz

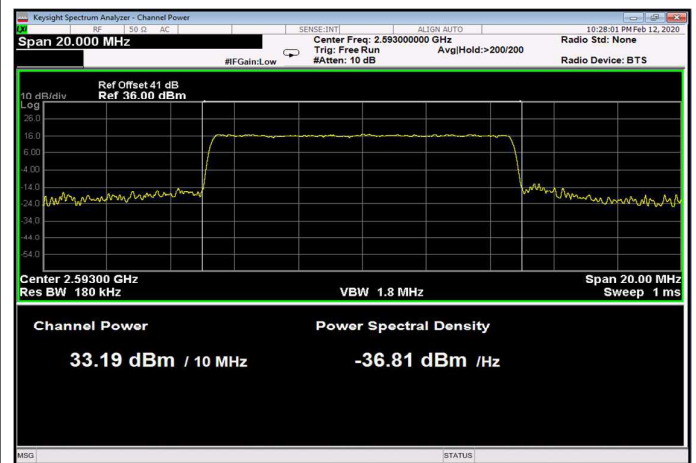


Figure 113: 256QAM 10MHz B.W.; 2593.0MHz, 15kHz

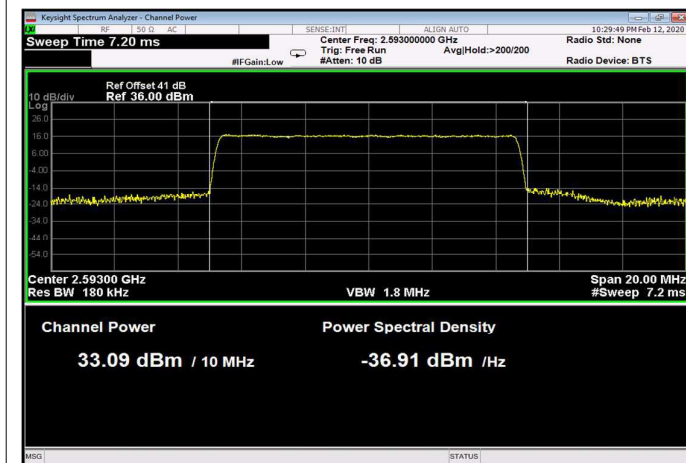


Figure 114: 256QAM 10MHz B.W.; 2593.0MHz, 30kHz

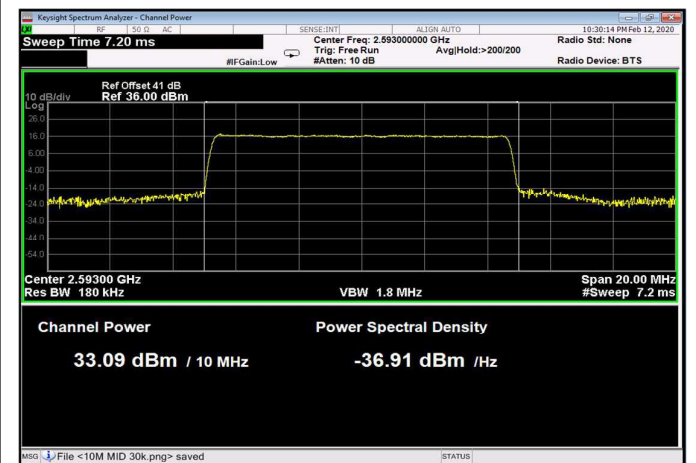


Figure 115: 256QAM 10MHz B.W.; 2593.0MHz, 60kHz

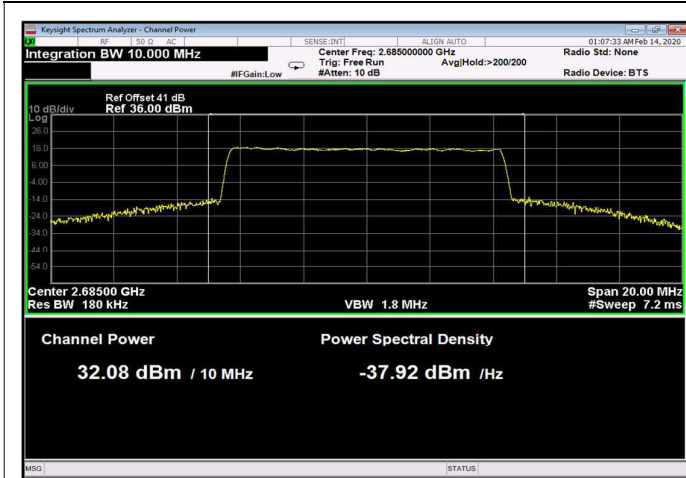


Figure 116: 256QAM 10MHz B.W.; 2685.0MHz, 15kHz

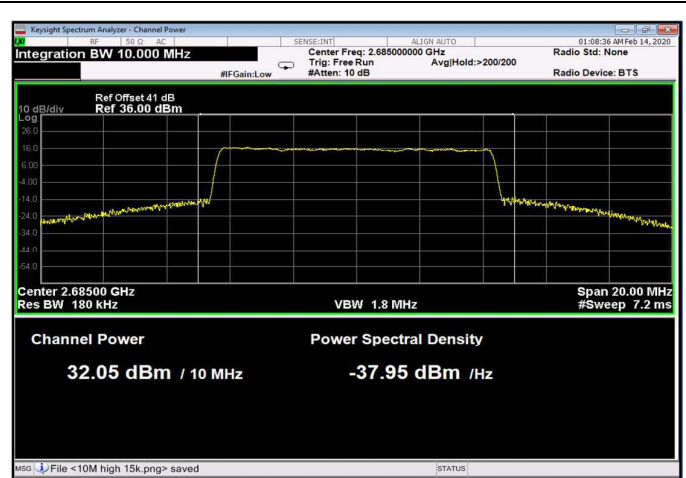


Figure 117: 256QAM 10MHz B.W.; 2685.0MHz, 30kHz

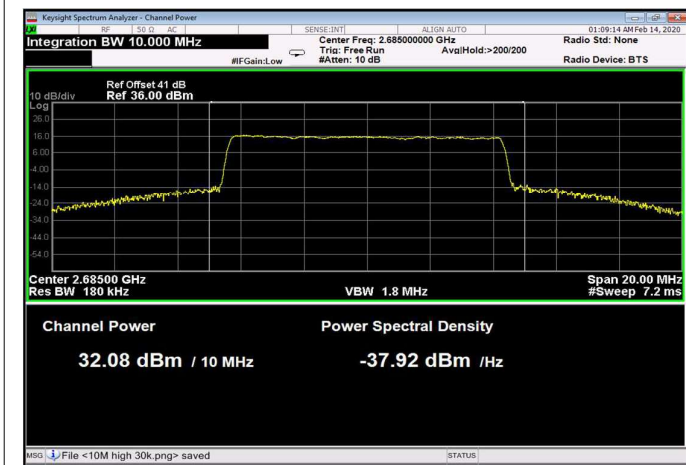


Figure 118: 256QAM 10MHz B.W.; 2685.0MHz, 60kHz

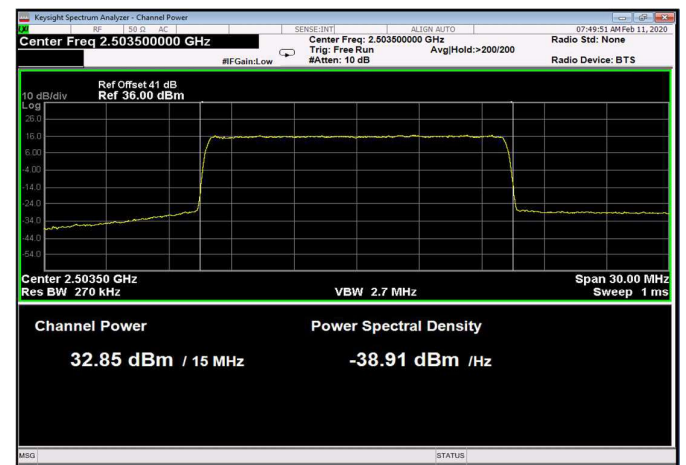


Figure 119: 256QAM 15MHz B.W.; 2503.5MHz, 15kHz

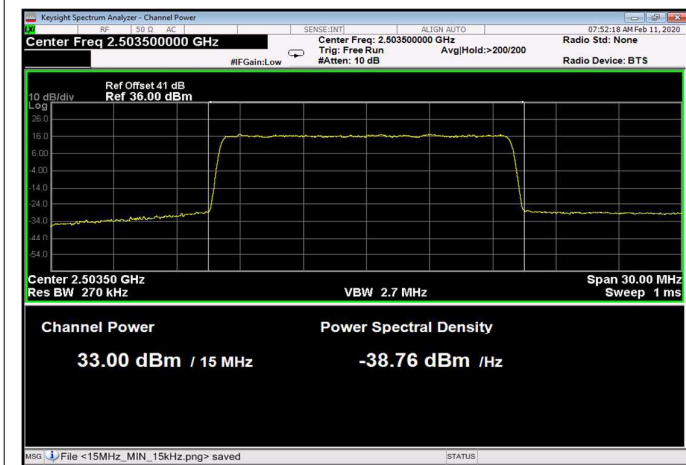


Figure 120: 256QAM 15MHz B.W.; 2503.5MHz, 30kHz

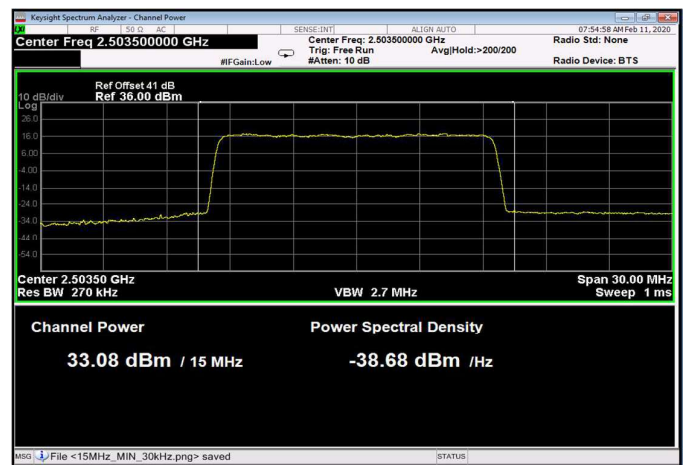


Figure 121: 256QAM 15MHz B.W.; 2503.5MHz, 60kHz

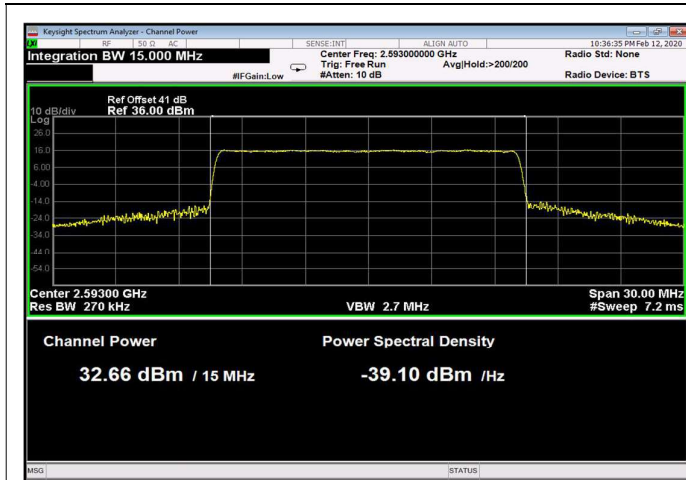


Figure 122: 256QAM 15MHz B.W.; 2593.0MHz, 15kHz

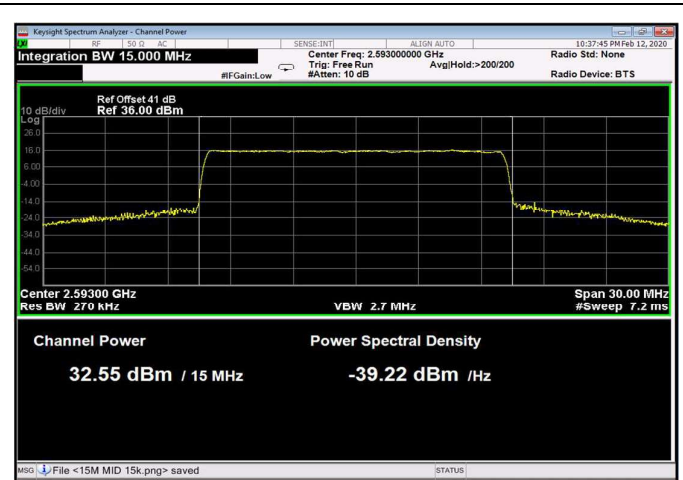


Figure 123: 256QAM 15MHz B.W.; 2593.0MHz, 30kHz

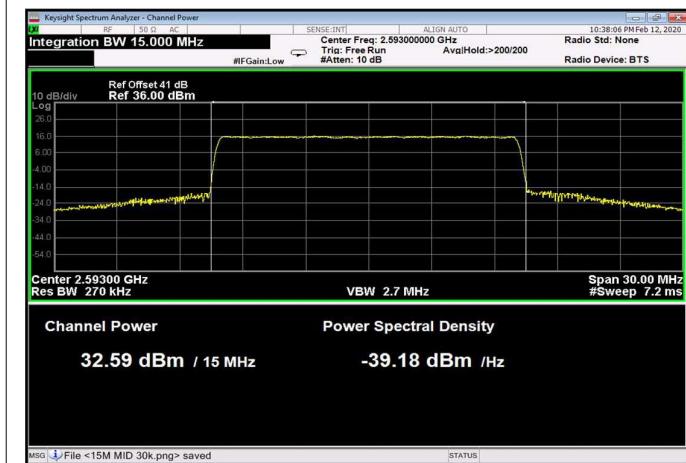


Figure 124: 256QAM 15MHz B.W.; 259.0MHz, 60kHz

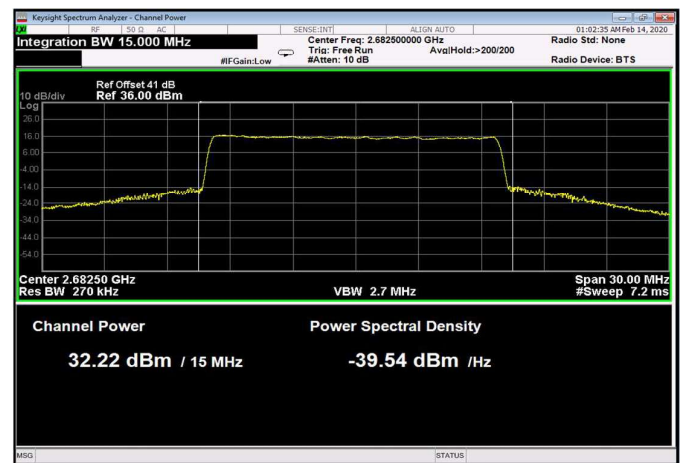


Figure 125: 256QAM 15MHz B.W.; 2682.5MHz, 15kHz

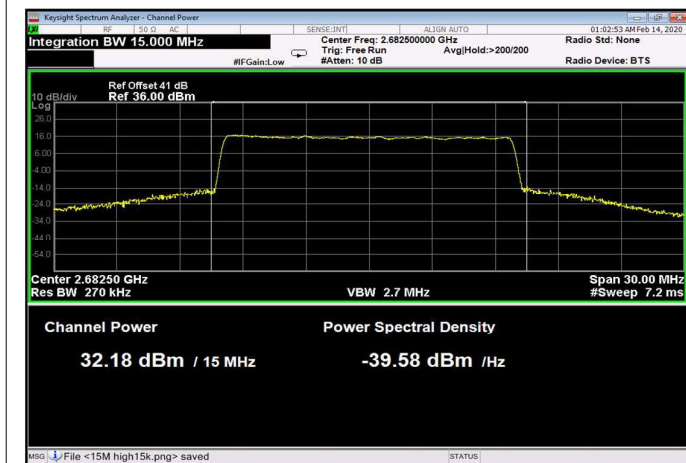


Figure 126: 256QAM 15MHz B.W.; 2682.5MHz, 30kHz

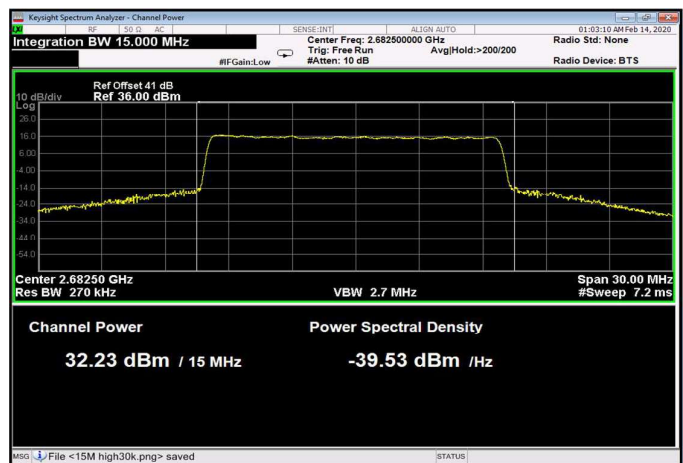


Figure 127: 256QAM 15MHz B.W.; 2682.5MHz, 60kHz

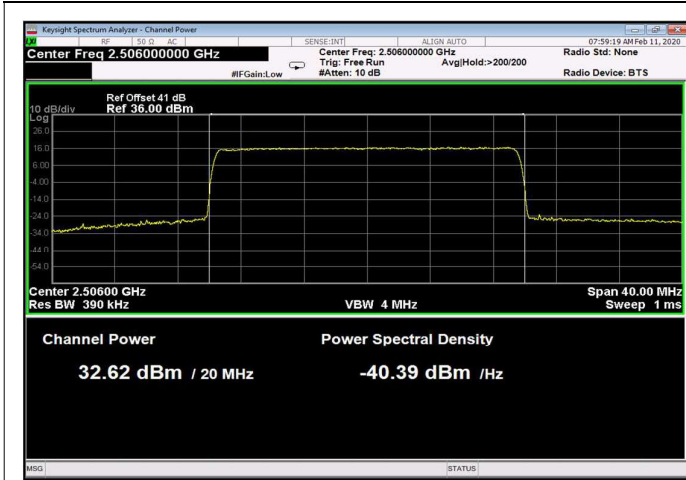


Figure 128: 256QAM 20MHz B.W.; 2506.0MHz, 15kHz

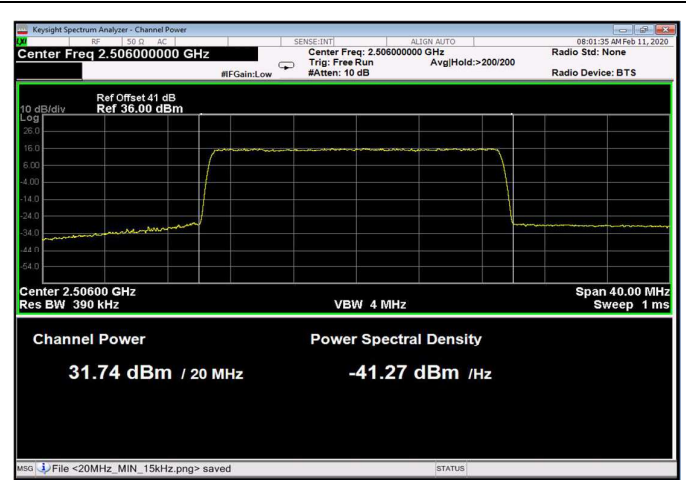


Figure 129: 256QAM 20MHz B.W.; 2506.0MHz, 30kHz

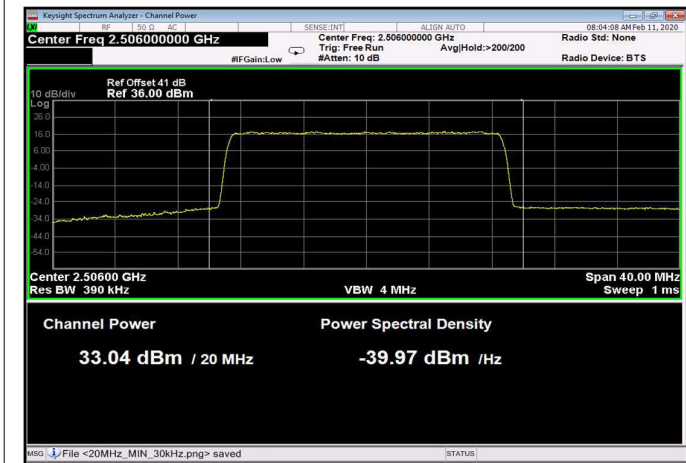


Figure 130: 256QAM 20MHz B.W.; 2506.0MHz, 60kHz

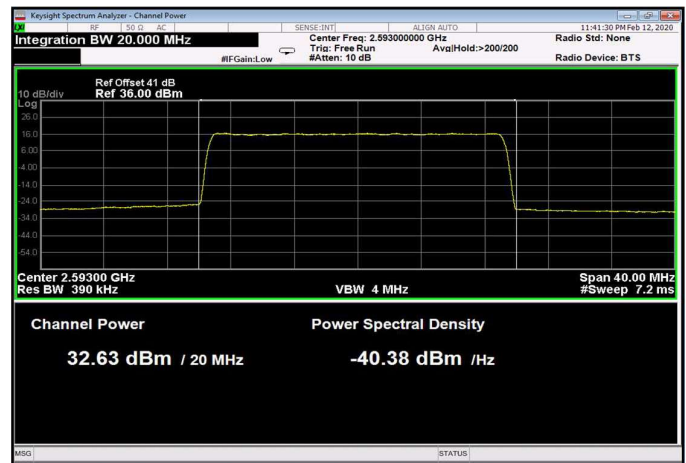


Figure 131: 256QAM 20MHz B.W.; 2593.0MHz, 15kHz

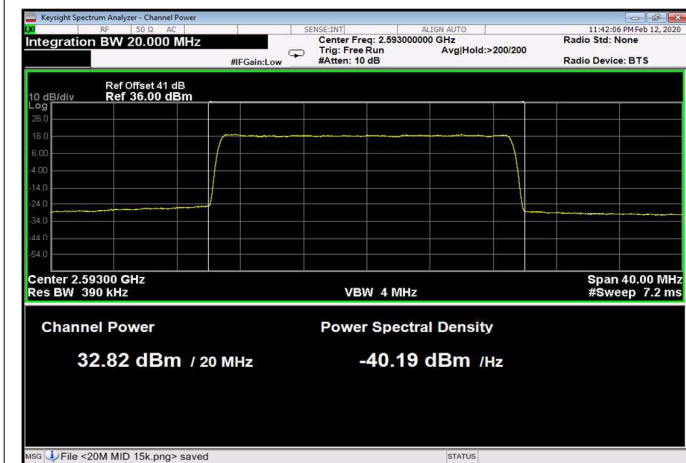


Figure 132: 256QAM 20MHz B.W.; 2593.0MHz, 30kHz

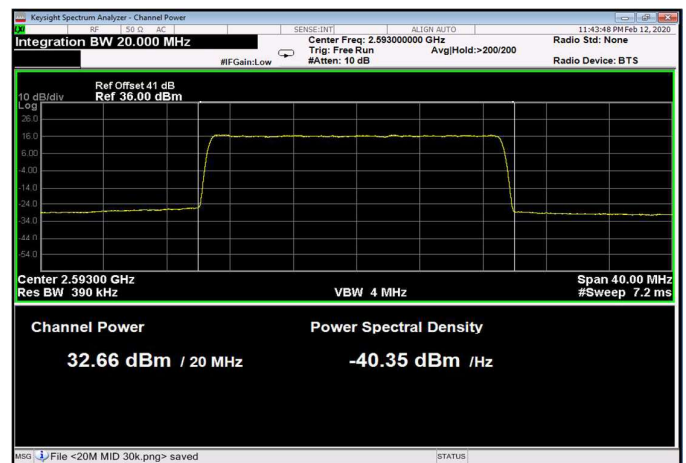


Figure 133: 256QAM 20MHz B.W.; 2593.0MHz, 60kHz

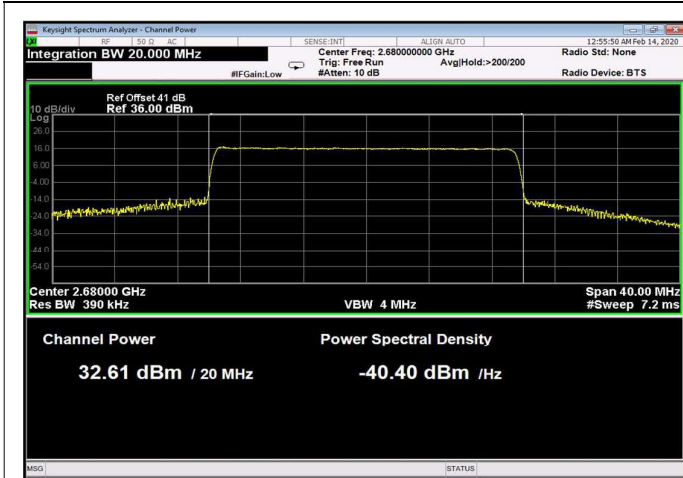


Figure 134: 256QAM 20MHz B.W.; 2680.0MHz, 15kHz

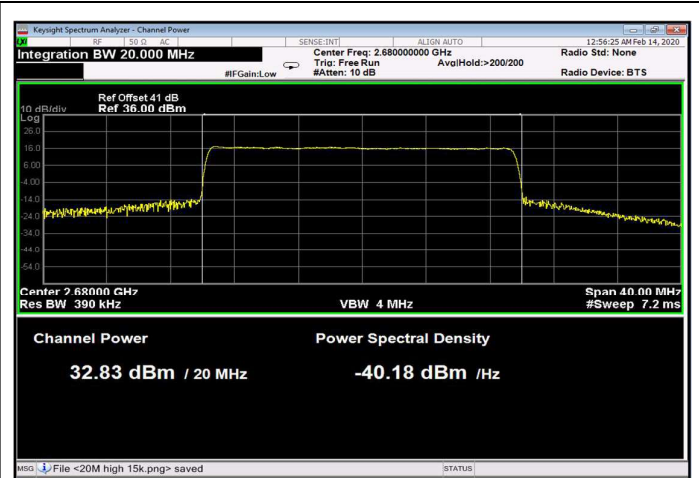


Figure 135: 256QAM 20MHz B.W.; 2680.0MHz, 30kHz

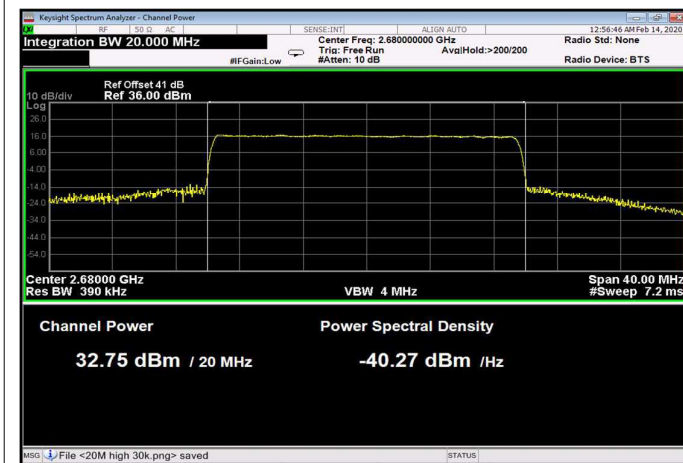


Figure 136: 256QAM 20MHz B.W.; 2680.0MHz, 60kHz

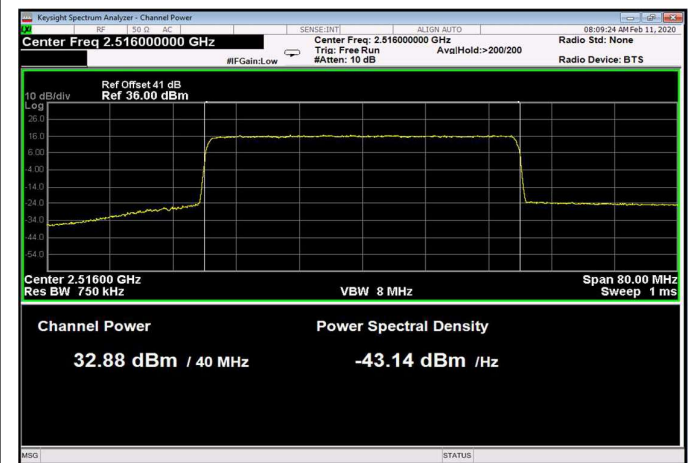


Figure 137: 256QAM 40MHz B.W.; 2516.0MHz, 15kHz

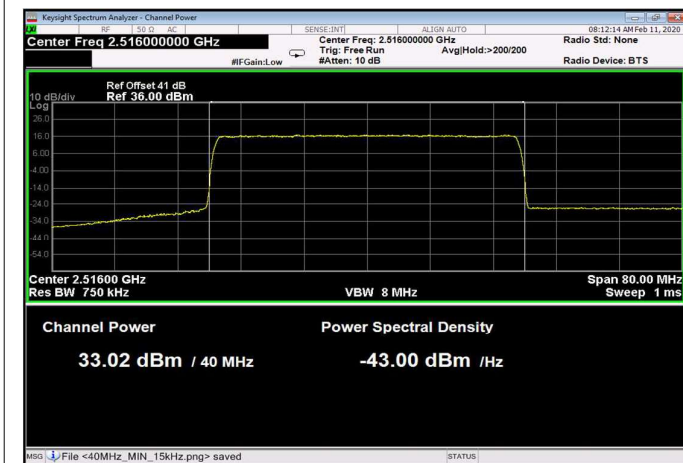


Figure 138: 256QAM 40MHz B.W.; 2516.0MHz, 30kHz

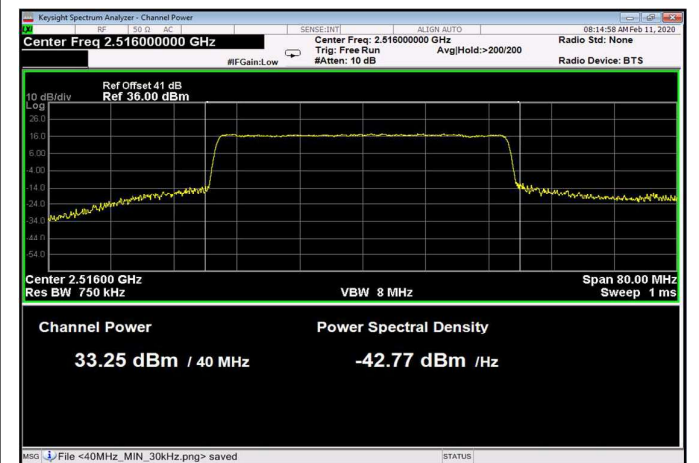


Figure 139: 256QAM 40MHz B.W.; 2516.0MHz, 60kHz

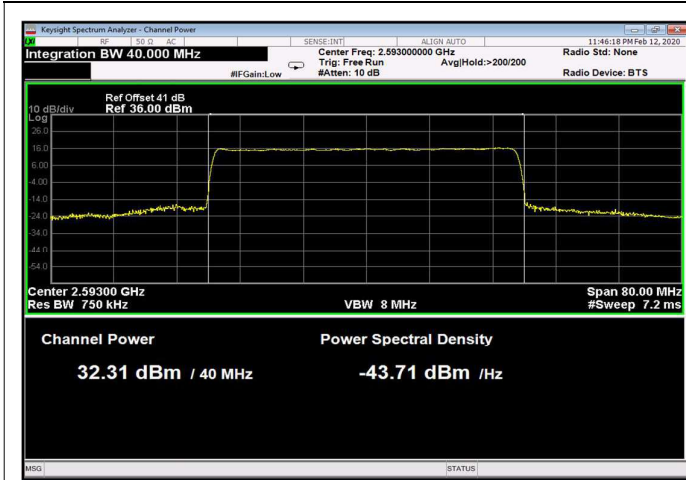


Figure 140: 256QAM 40MHz B.W.; 2593.0MHz, 15kHz

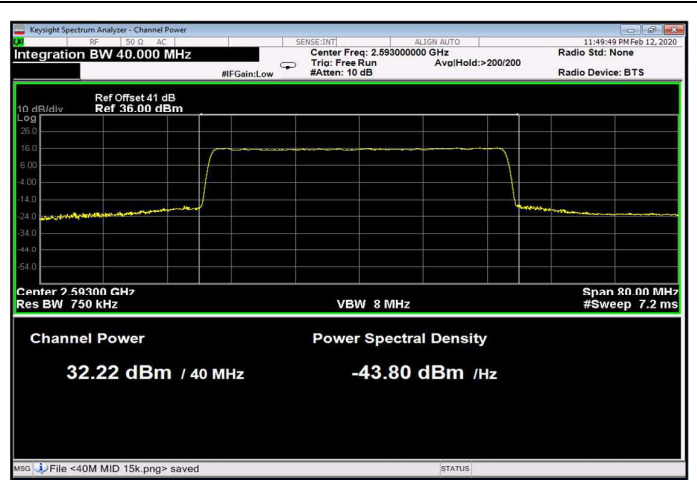


Figure 141: 256QAM 40MHz B.W.; 733.0MHz, 30kHz

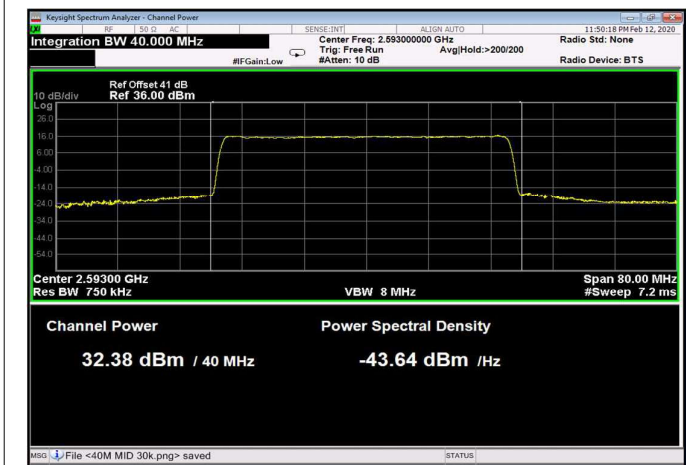


Figure 142: 256QAM 40MHz B.W.; 733.0MHz, 60kHz

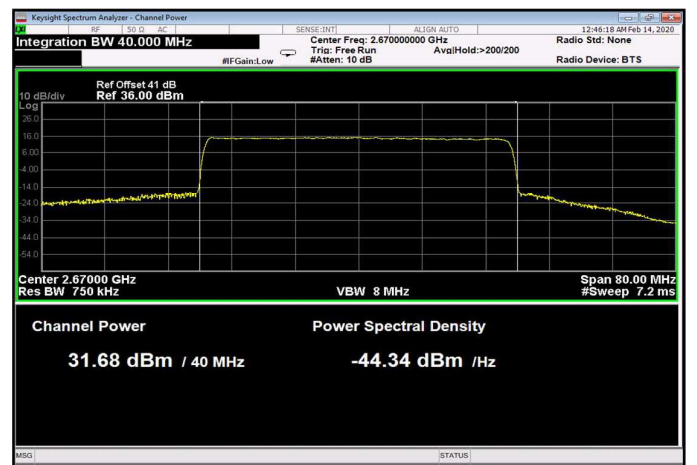


Figure 143: 256QAM 40MHz B.W.; 2670.0MHz, 15kHz

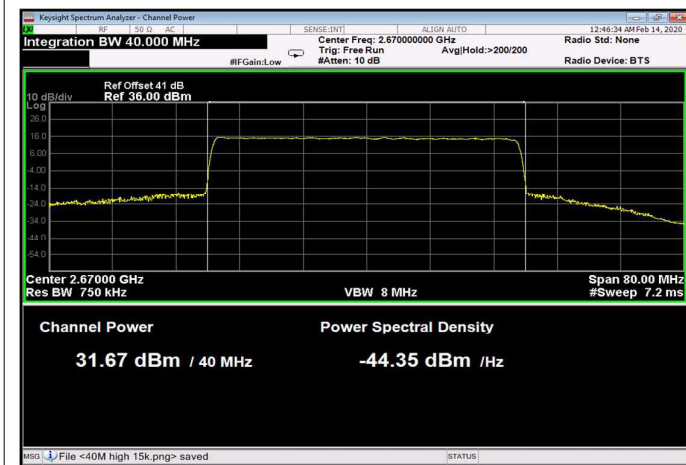


Figure 144: 256QAM 40MHz B.W.; 2670.0MHz, 30kHz

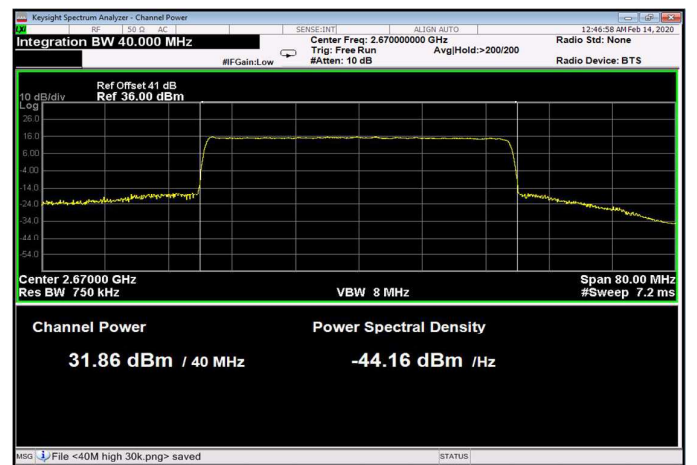


Figure 145: 256QAM 40MHz B.W.; 2670.0MHz, 60kHz

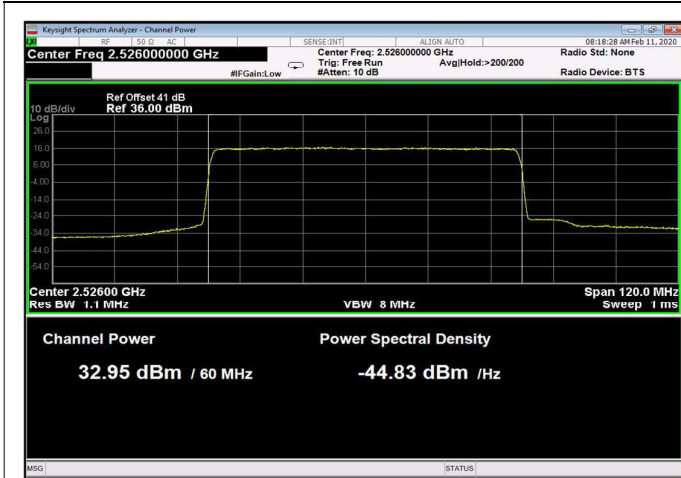


Figure 146: 256QAM 60MHz B.W.; 2526.0MHz, 30kHz

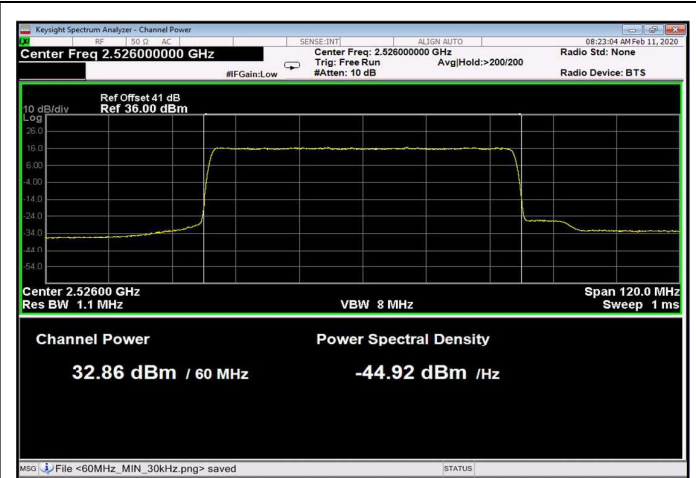


Figure 147: 256QAM 60MHz B.W.; 2526.0MHz, 60kHz

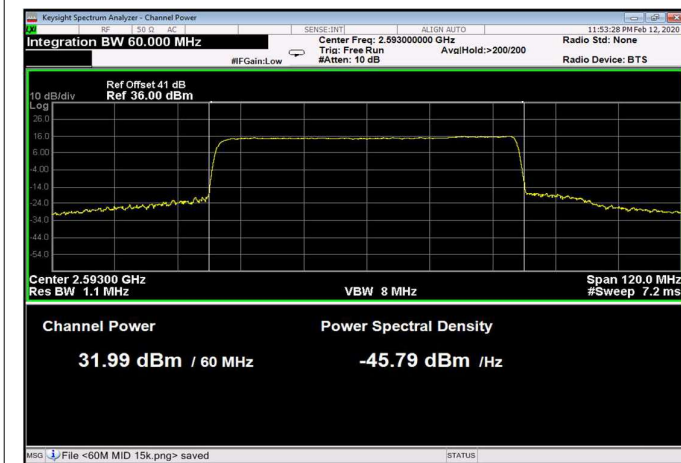


Figure 148: 256QAM 60MHz B.W.; 2593.0MHz, 30kHz

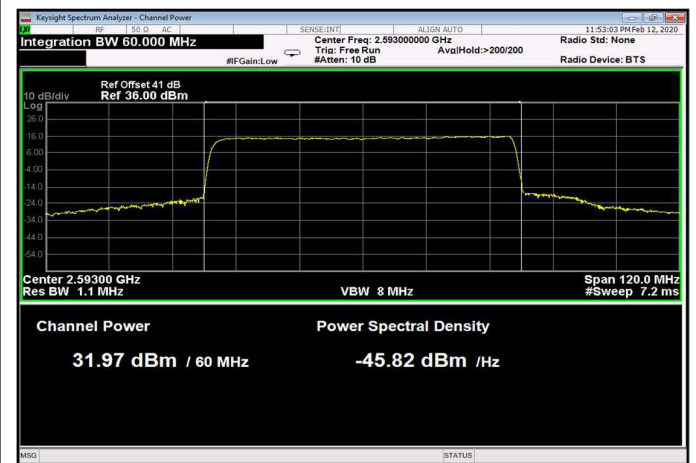


Figure 149: 256QAM 60MHz B.W.; 2593.0MHz, 60kHz

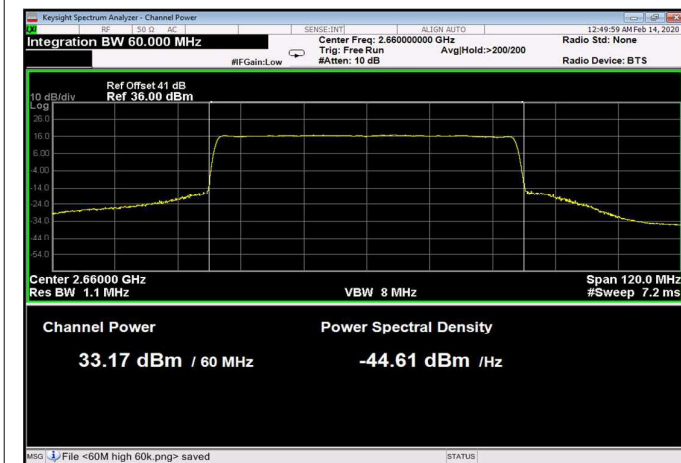


Figure 150: 256QAM 60MHz B.W.; 2660.0MHz, 30kHz

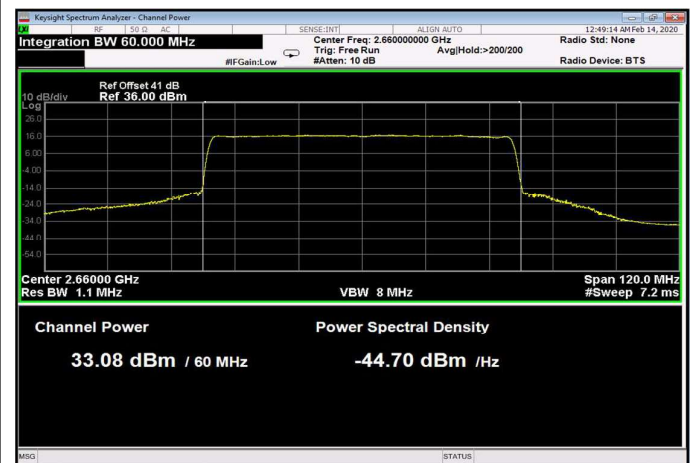


Figure 151: 256QAM 60MHz B.W.; 2660.0MHz, 60kHz



4.5 Test Equipment Used; RF Power Output

| Instrument | Manufacturer | Model | Serial Number | Calibration | |
|-----------------------------|----------------------|------------|---------------|-----------------------|----------------------|
| | | | | Last Calibration Date | Next Calibration Due |
| EXA signal Analyzer | Agilent Technologies | N9010A | MY52220686 | 28 November 2018 | 28 November 2020 |
| EXG Vector Signal Generator | Agilent Technologies | N5172B | MY51350437 | 03 December 2018 | 03 December 2020 |
| 20 dB Attenuator | Bird | 8304-N20DB | - | 24 December 2019 | 24 December 2020 |

Table 7 Test Equipment Used