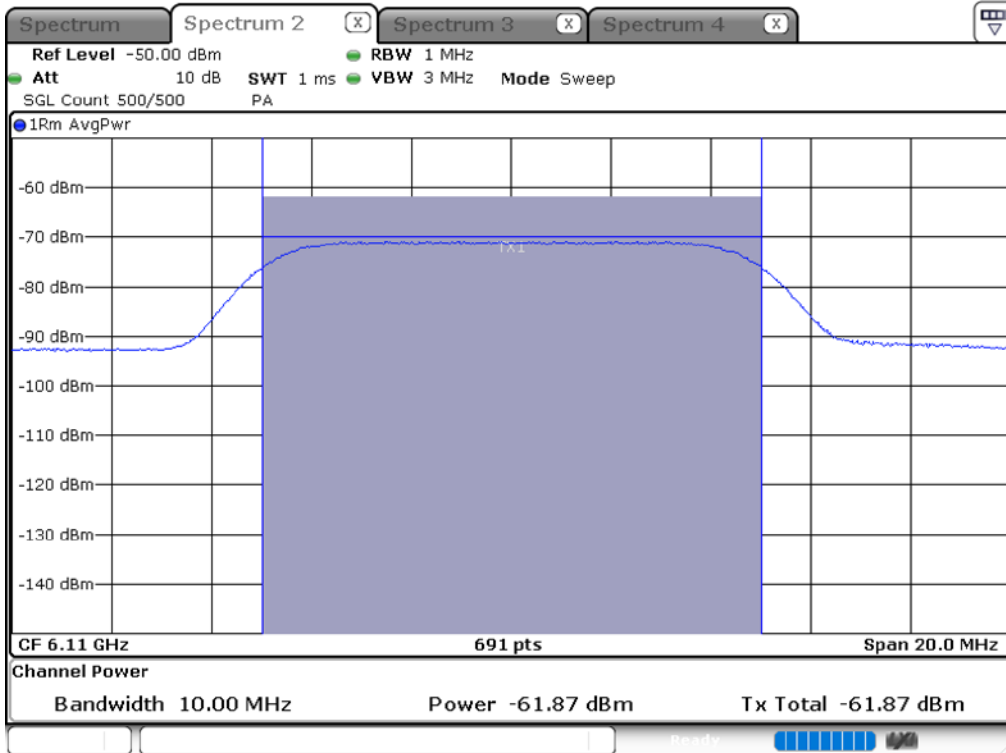
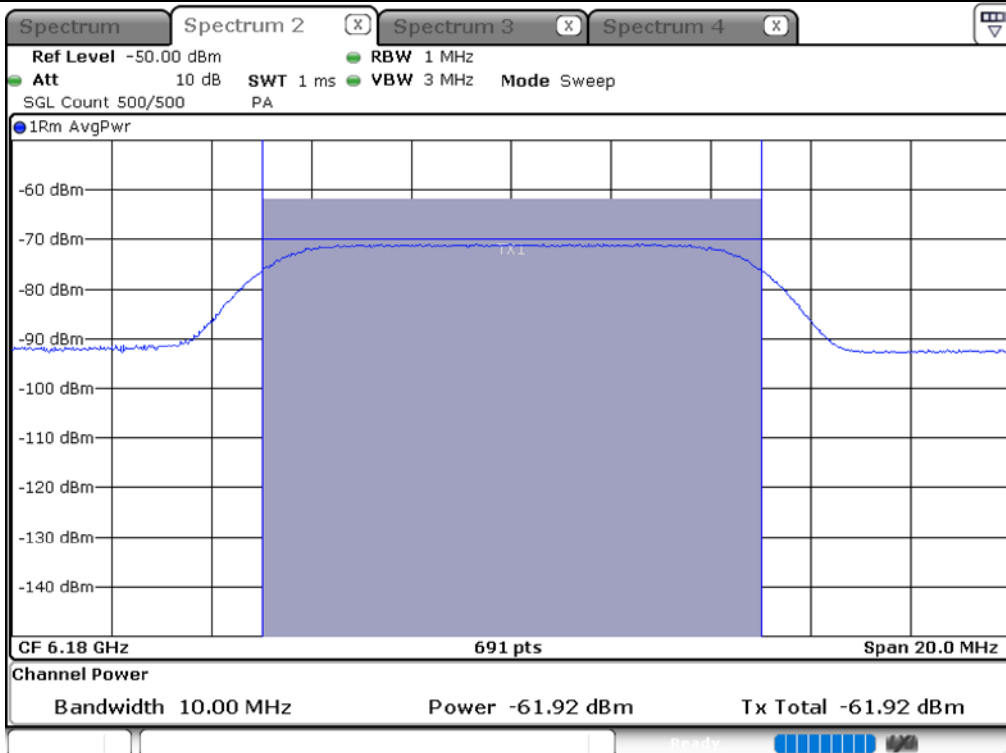




BW: 160 MHz / Frequency : 6110 MHz

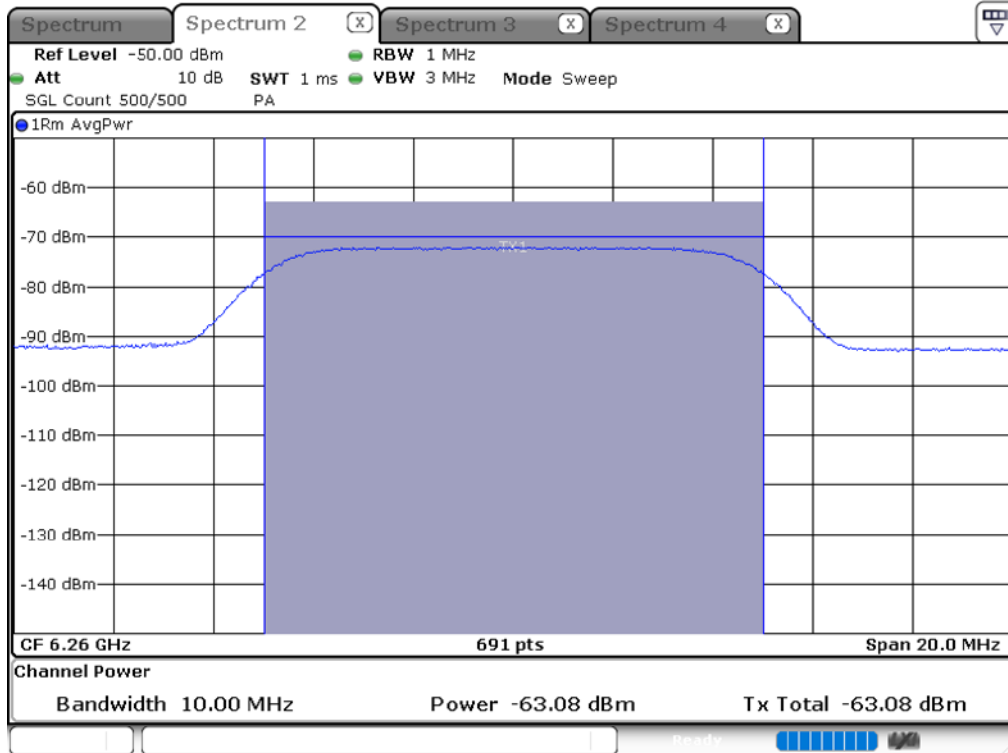


BW: 160 MHz / Frequency : 6180 MHz

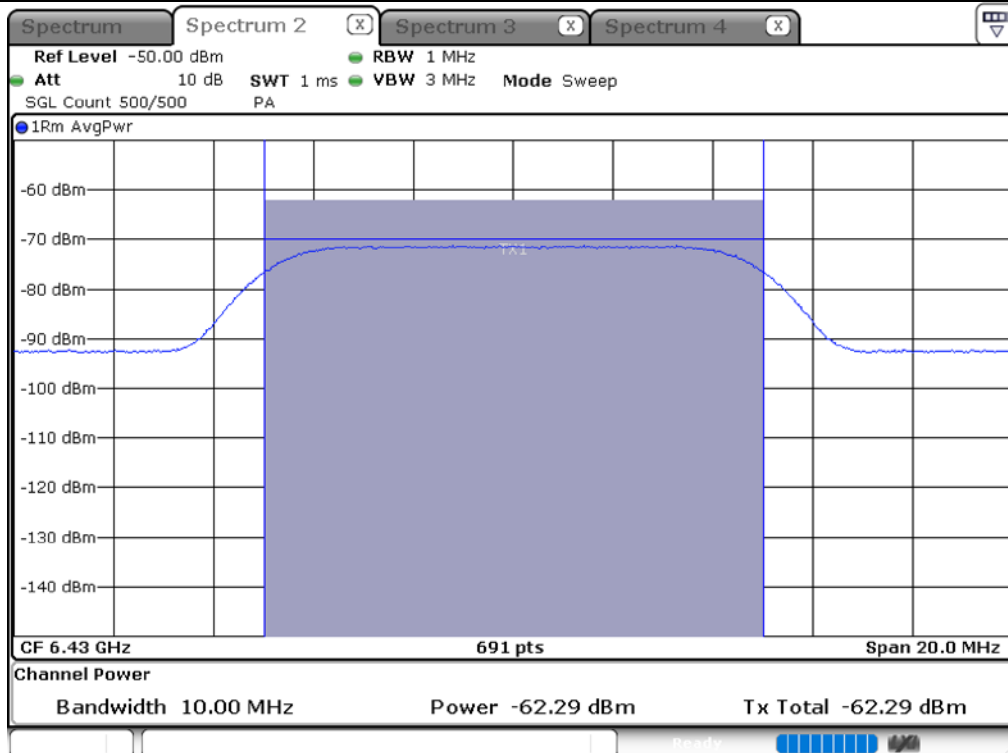




BW: 160 MHz / Frequency : 6260 MHz

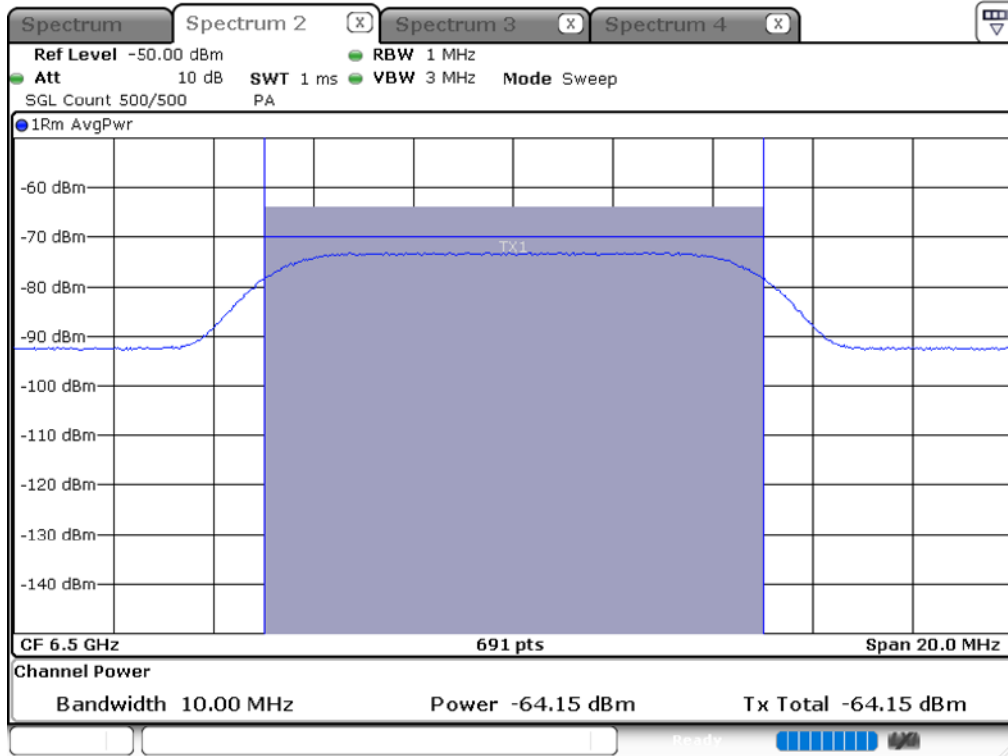


BW: 160 MHz / Frequency : 6430 MHz

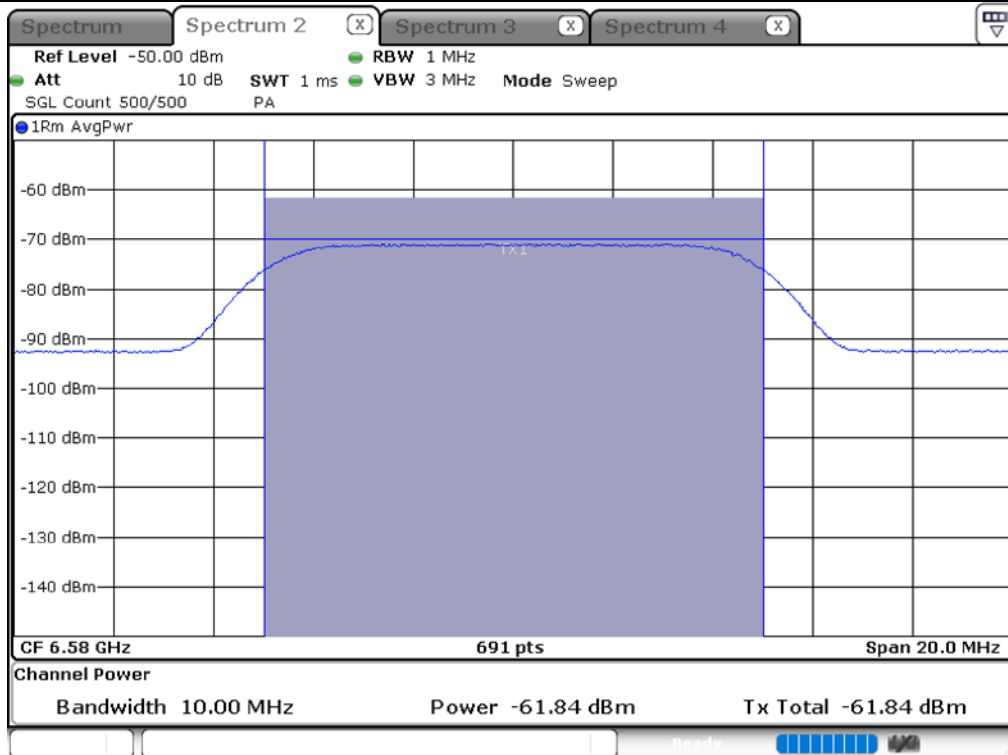




BW: 160 MHz / Frequency : 6500 MHz

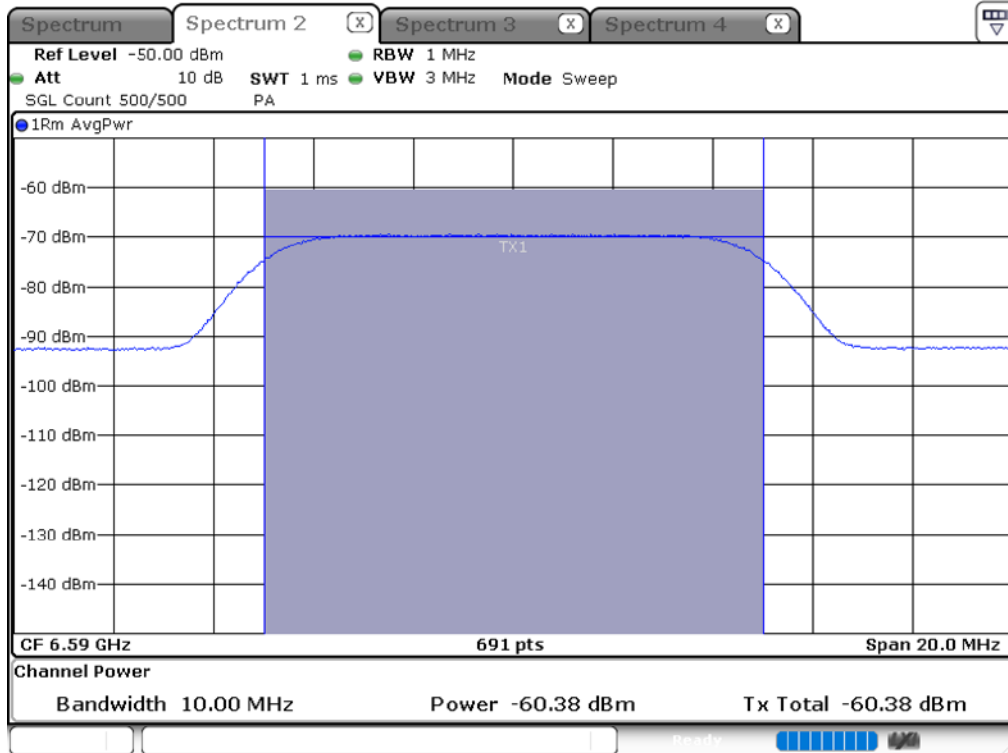


BW: 160 MHz / Frequency : 6580 MHz

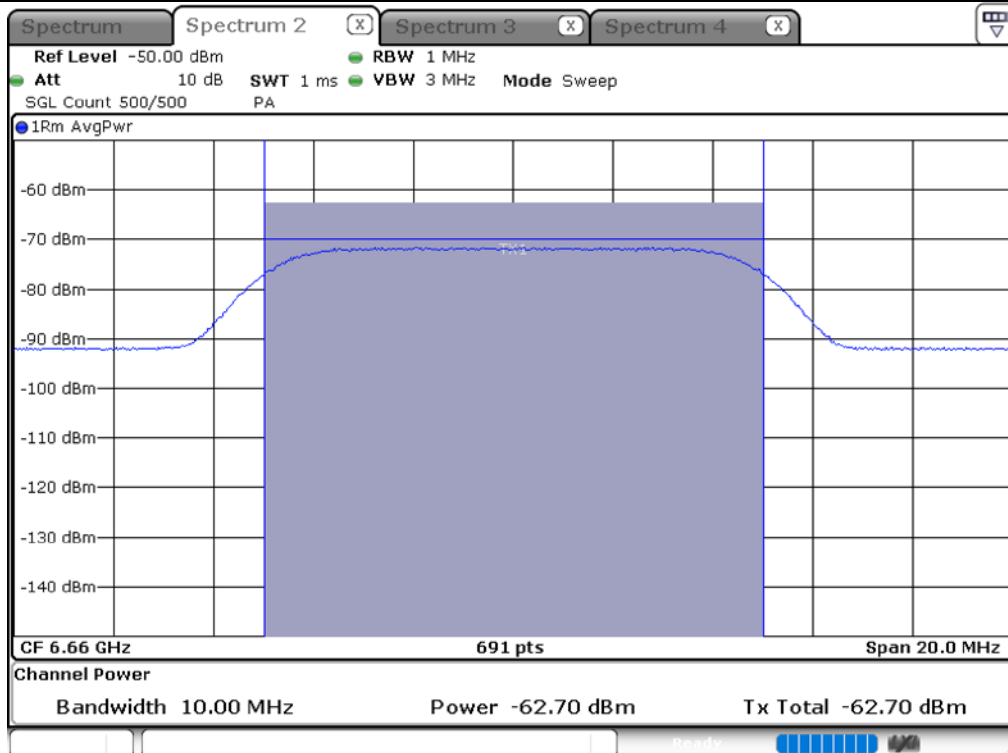




BW: 160 MHz / Frequency : 6590 MHz

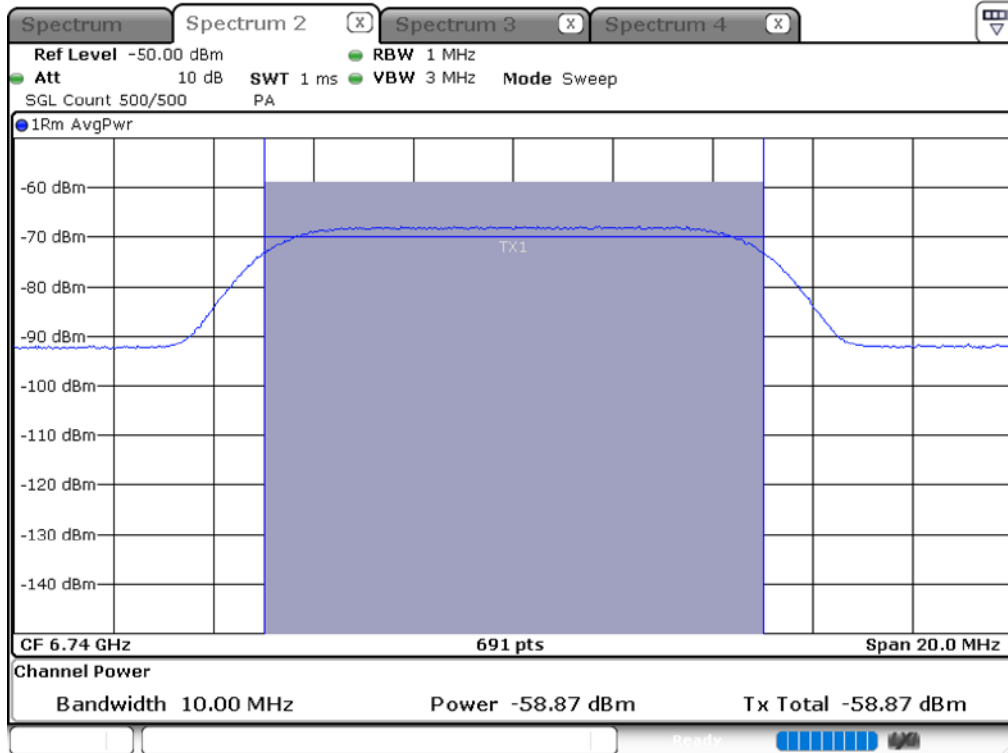


BW: 160 MHz / Frequency : 6660 MHz

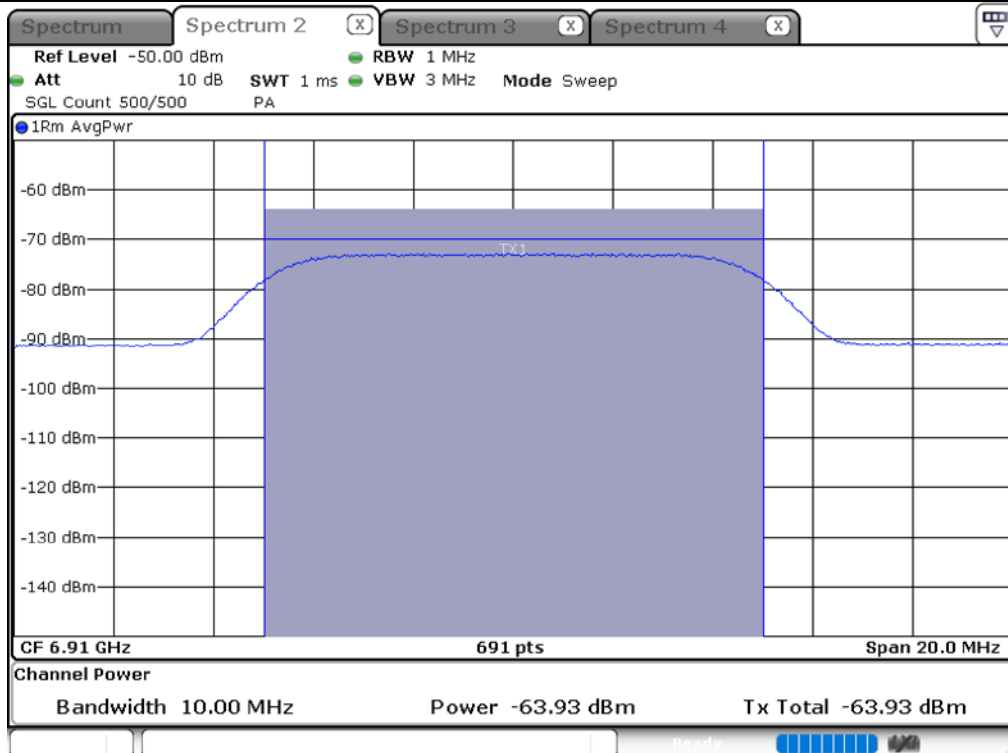




BW: 160 MHz / Frequency : 6740 MHz

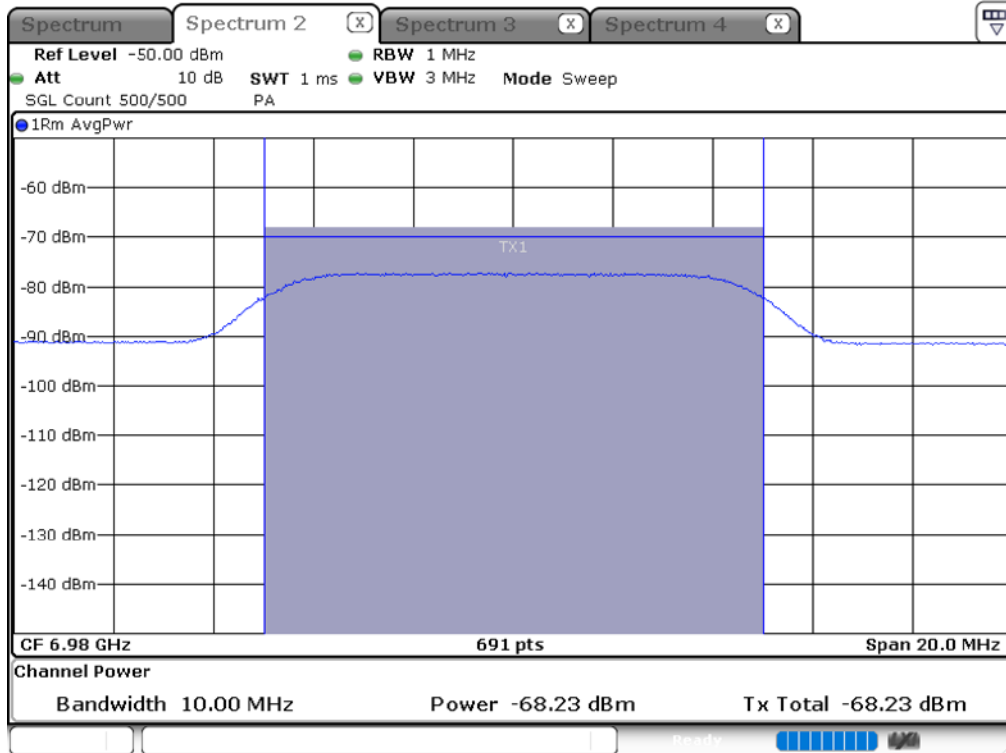


BW: 160 MHz / Frequency : 6910 MHz

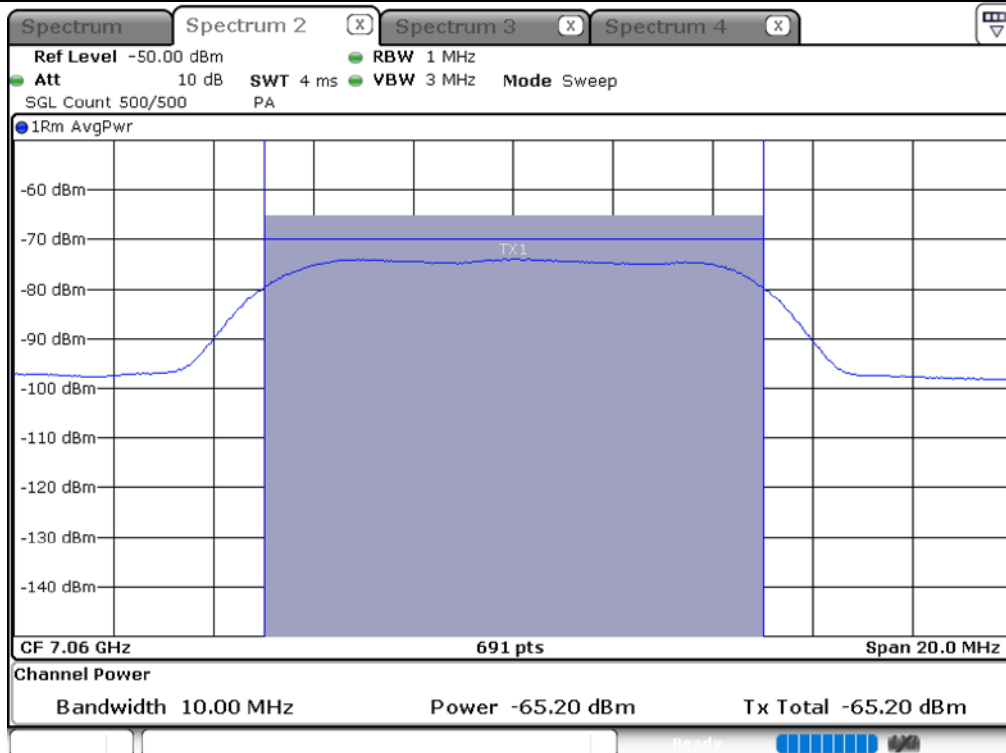




BW: 160 MHz / Frequency : 6980 MHz

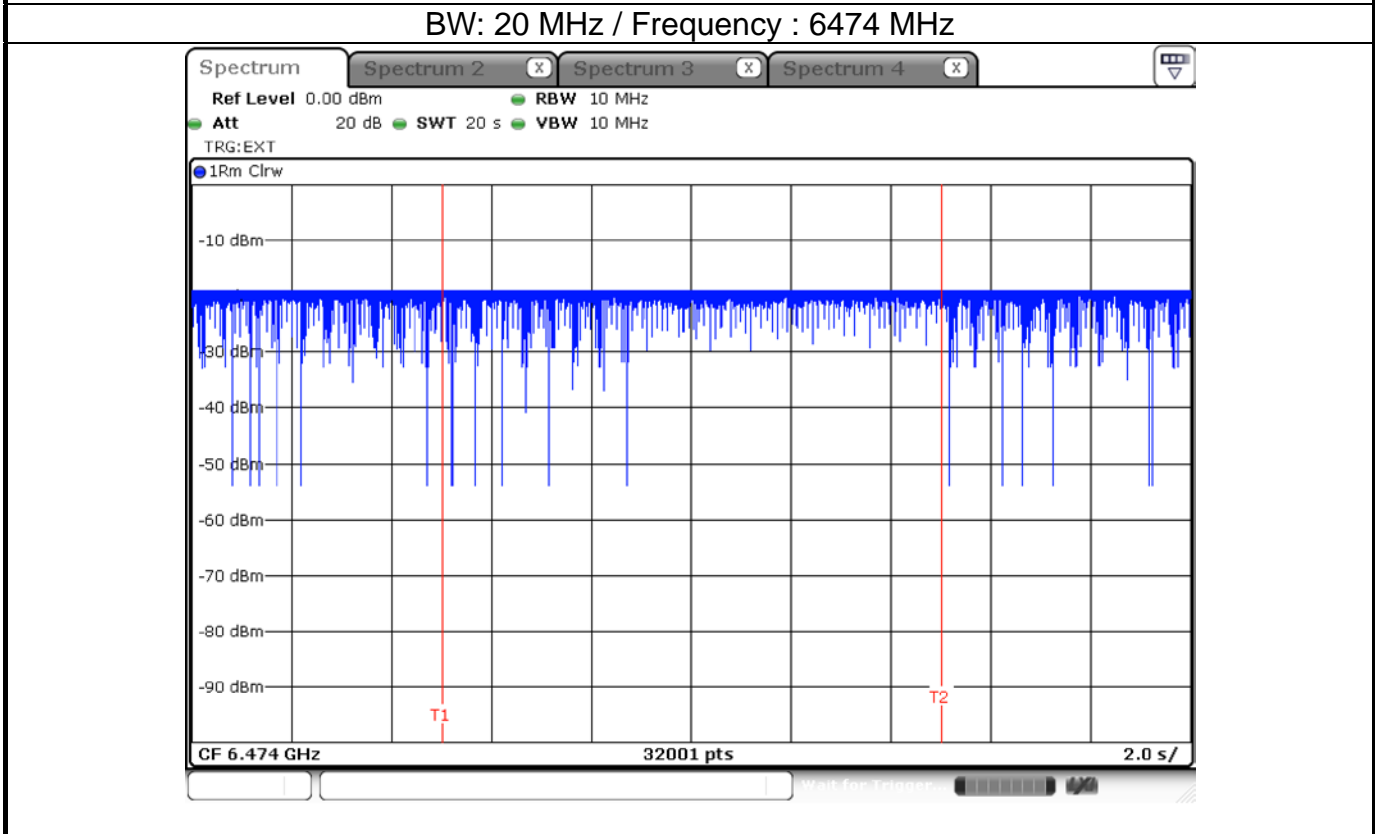
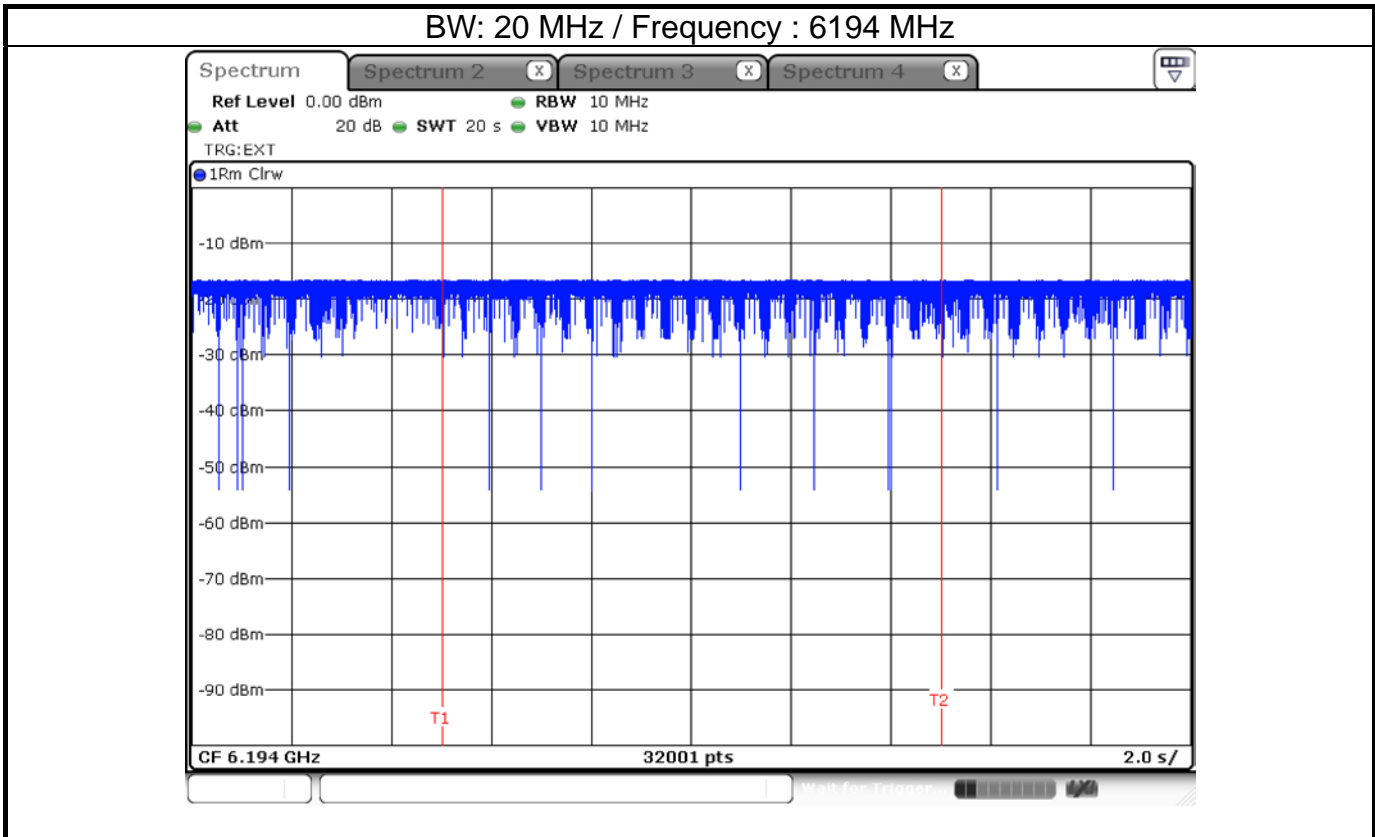


BW: 160 MHz / Frequency : 7060 MHz



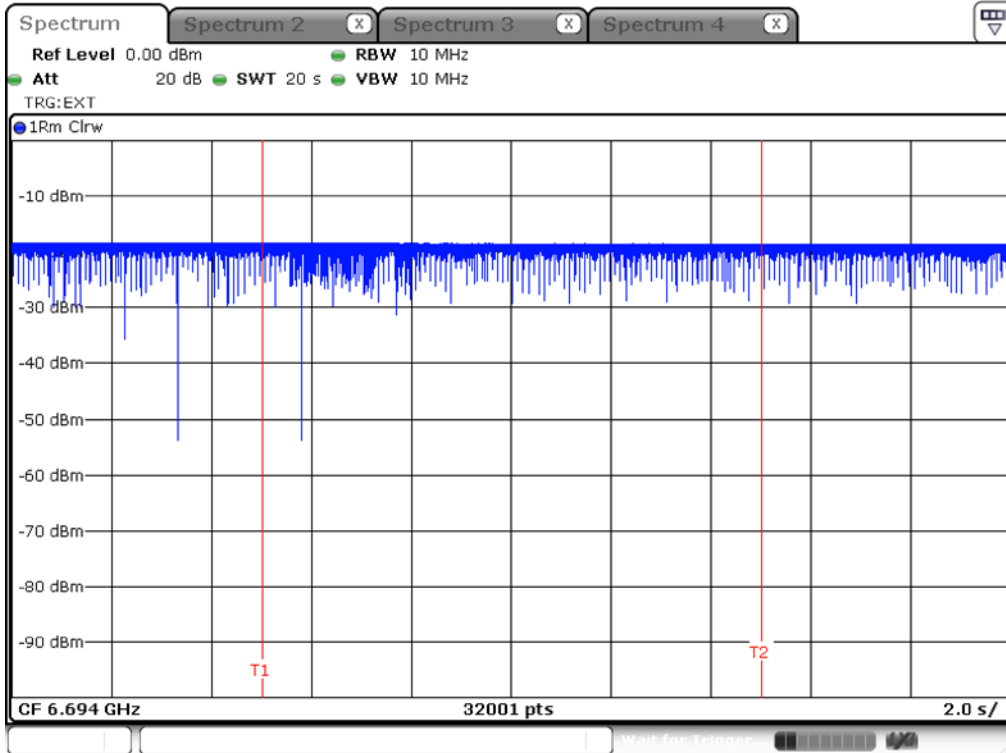


Test plot of Contention Based Protocol
EUT Normal transmission

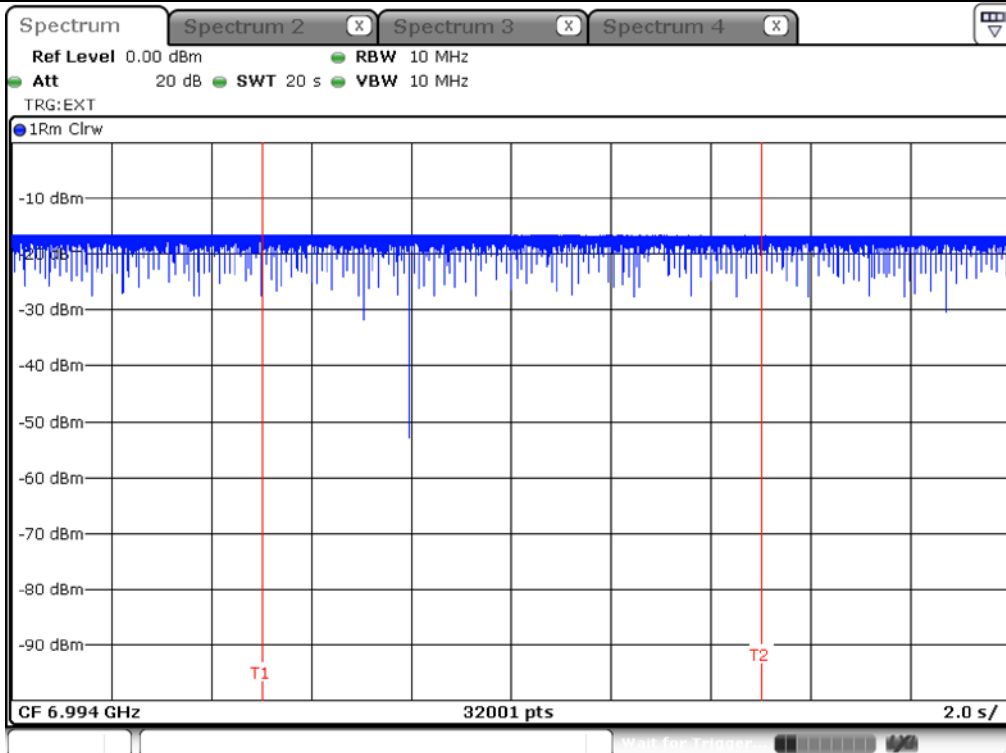




BW: 20 MHz / Frequency : 6694 MHz

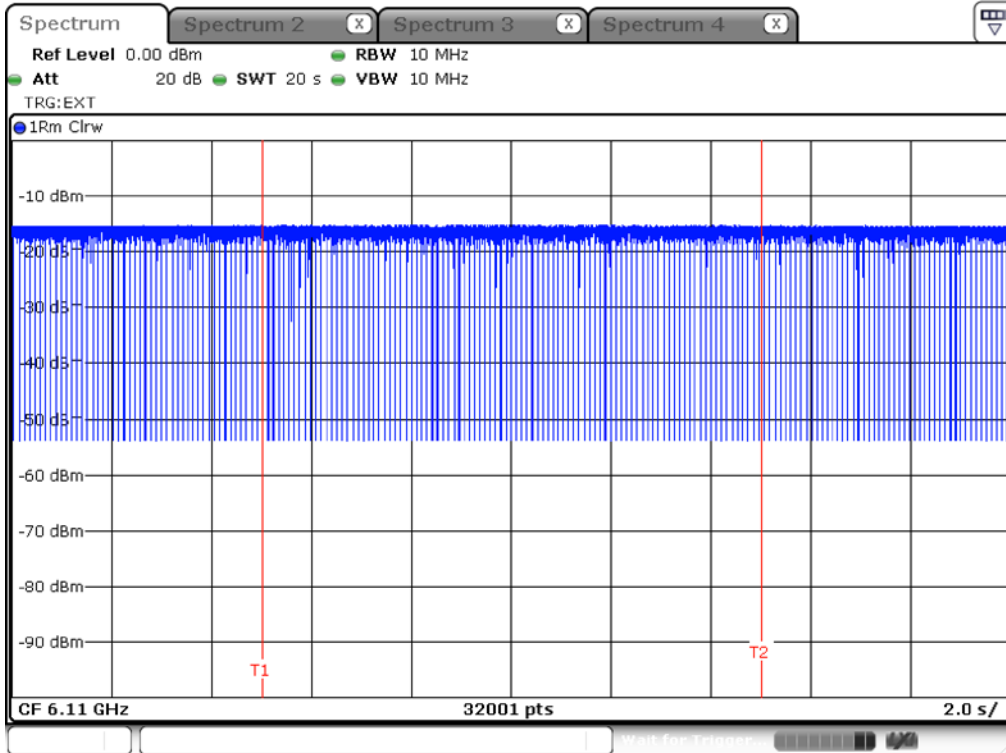


BW: 20 MHz / Frequency : 6994 MHz

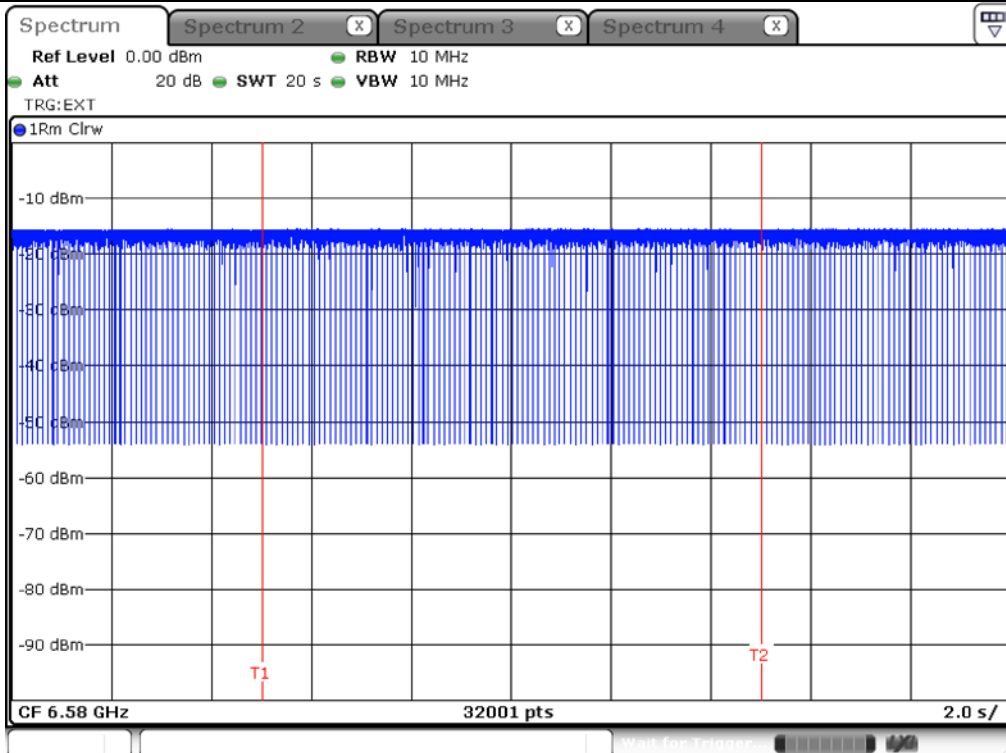




BW: 160 MHz / Frequency : 6110 MHz

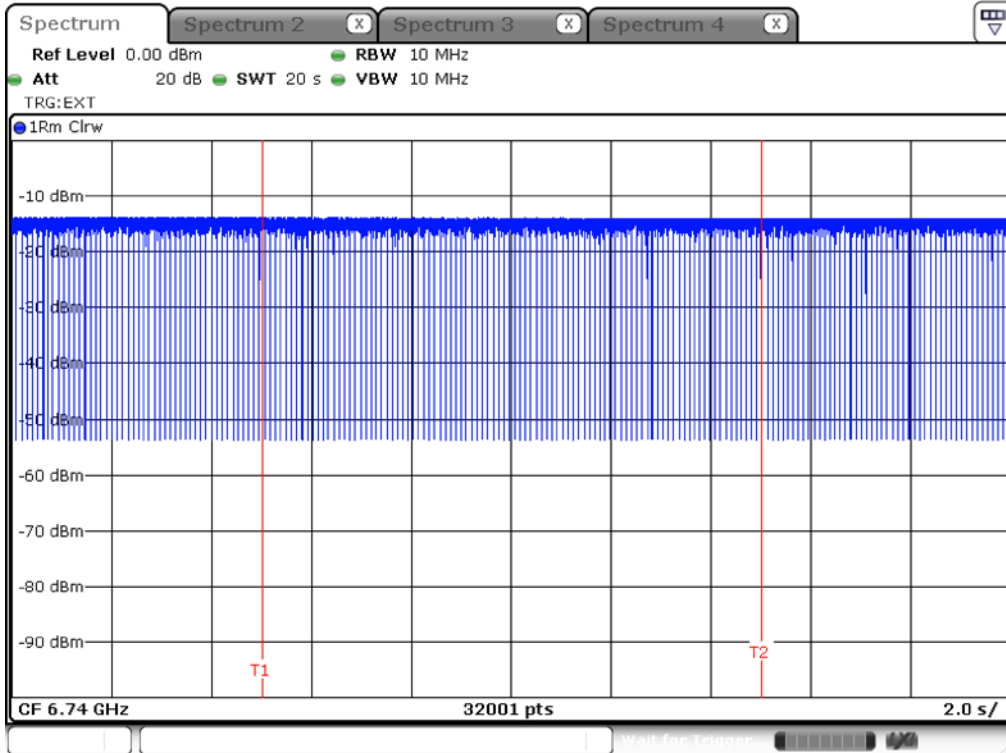


BW: 160 MHz / Frequency : 6580 MHz

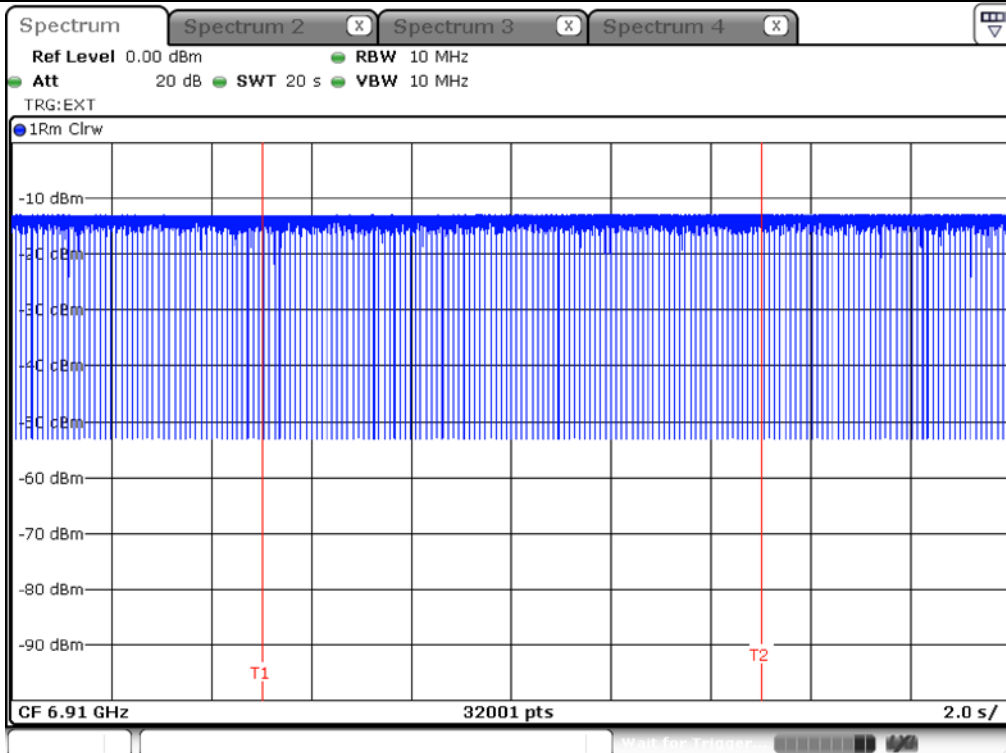




BW: 160 MHz / Frequency : 6740 MHz

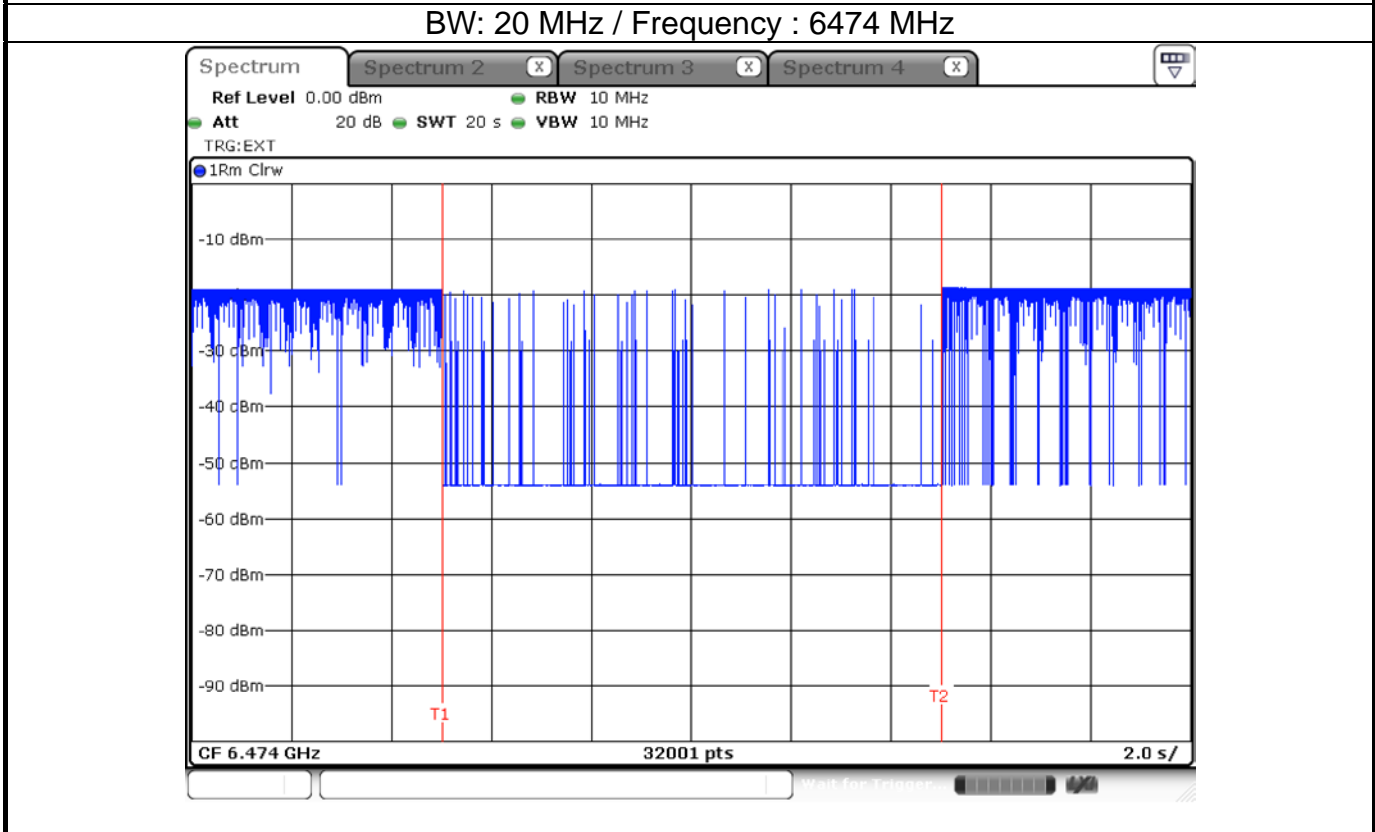
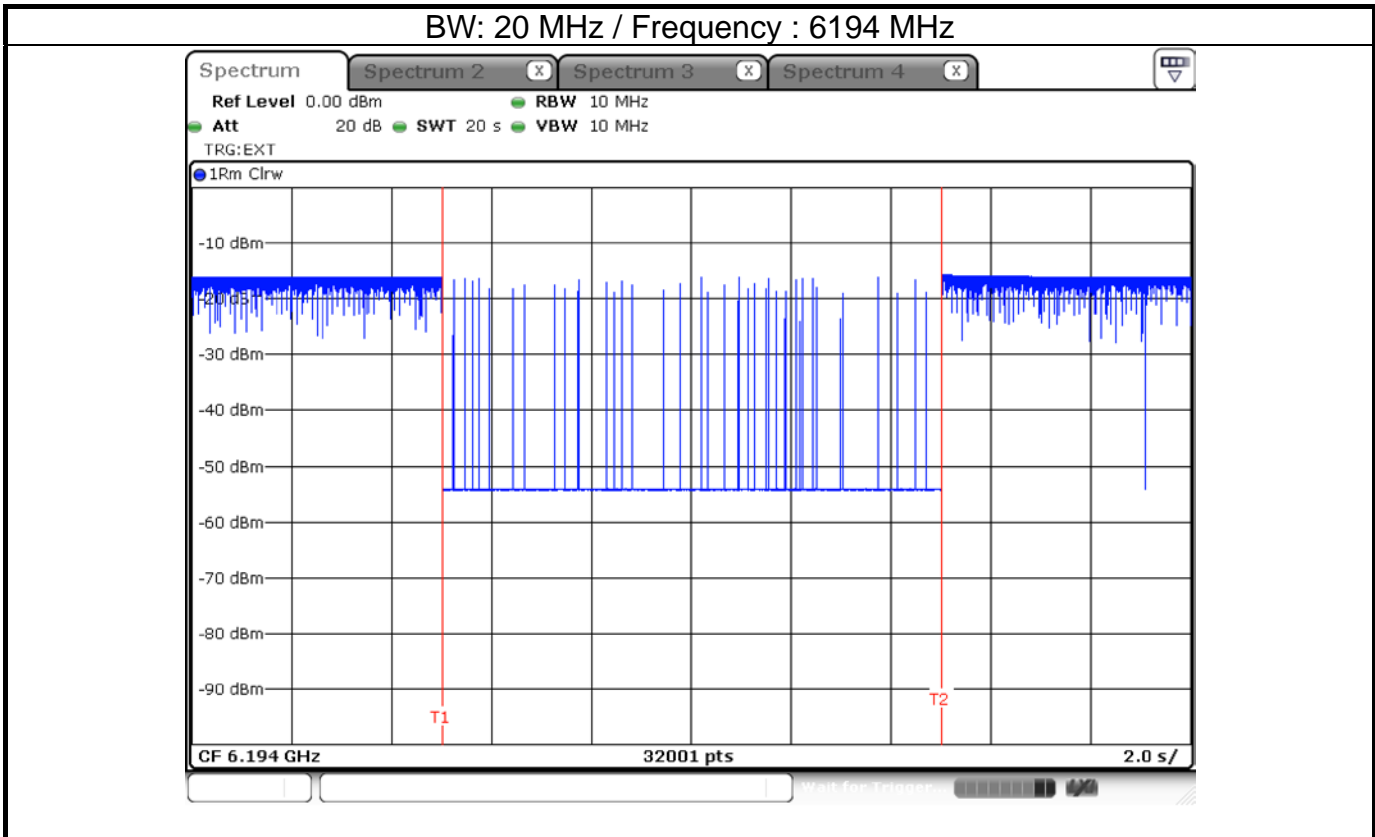


BW: 160 MHz / Frequency : 6910 MHz



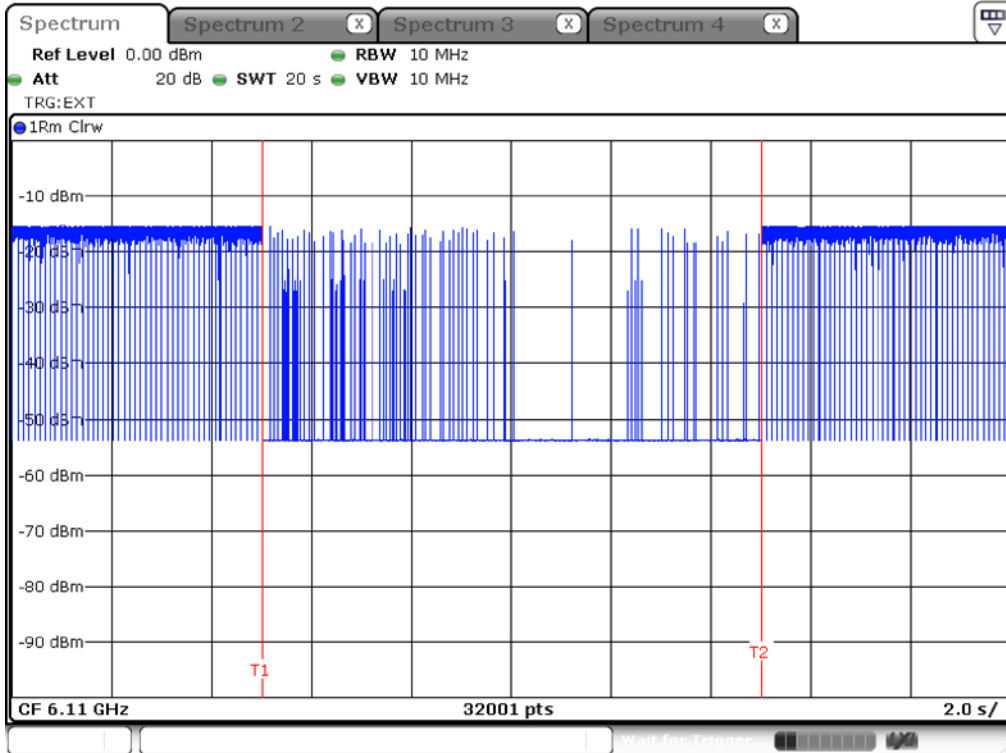


EUT Minimal transmission

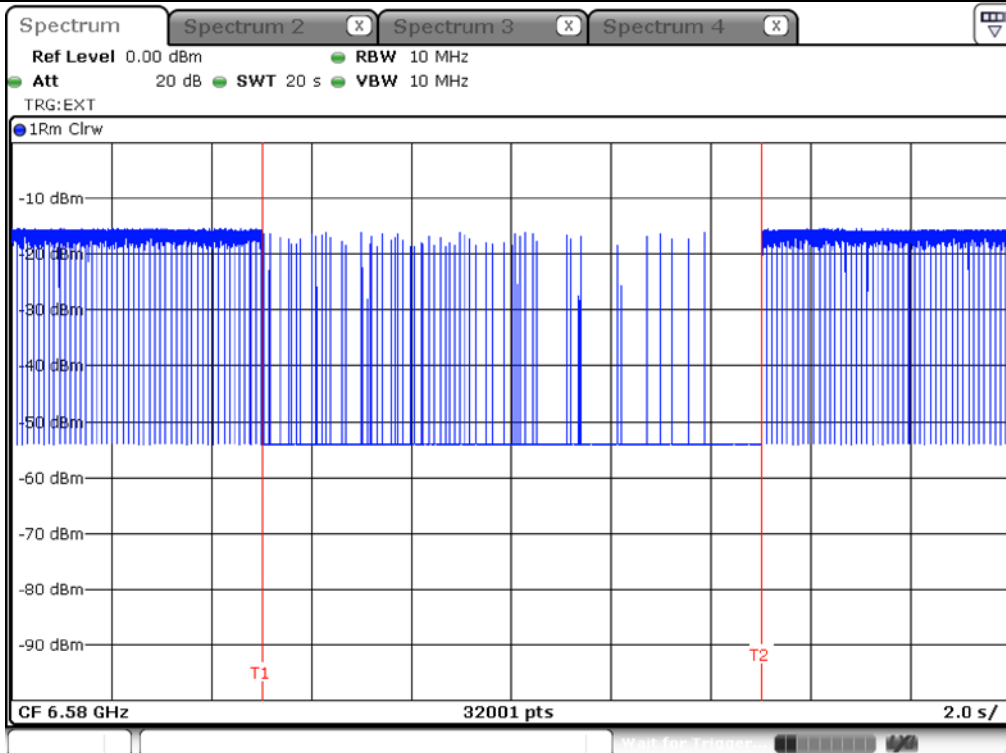




BW: 160 MHz / Frequency : 6110 MHz

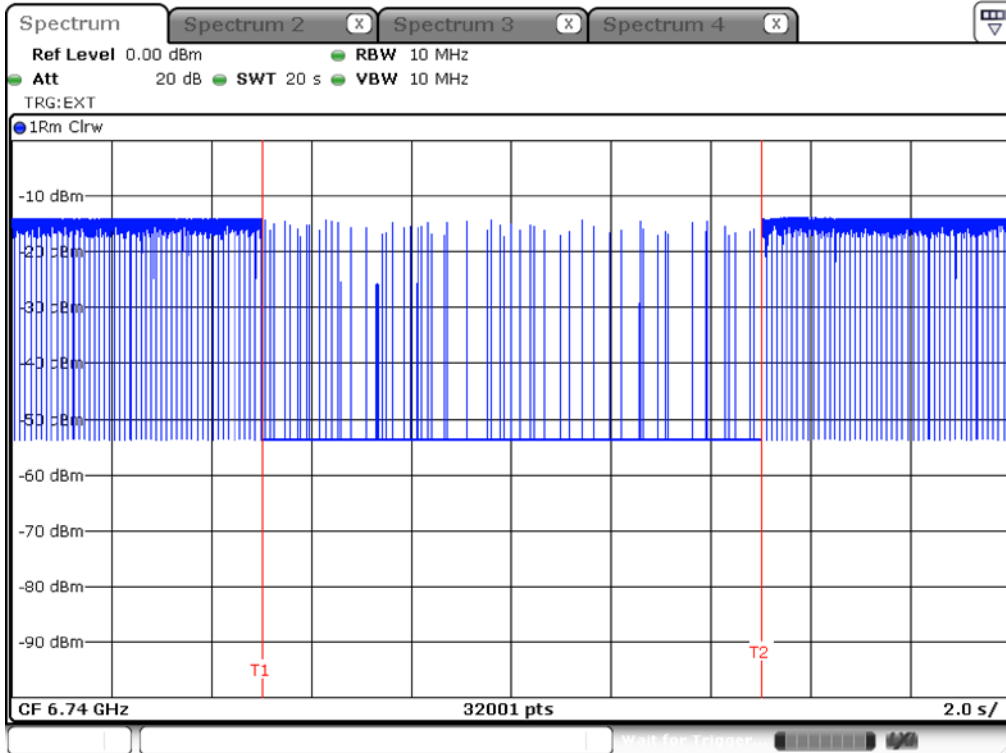


BW: 160 MHz / Frequency : 6580 MHz

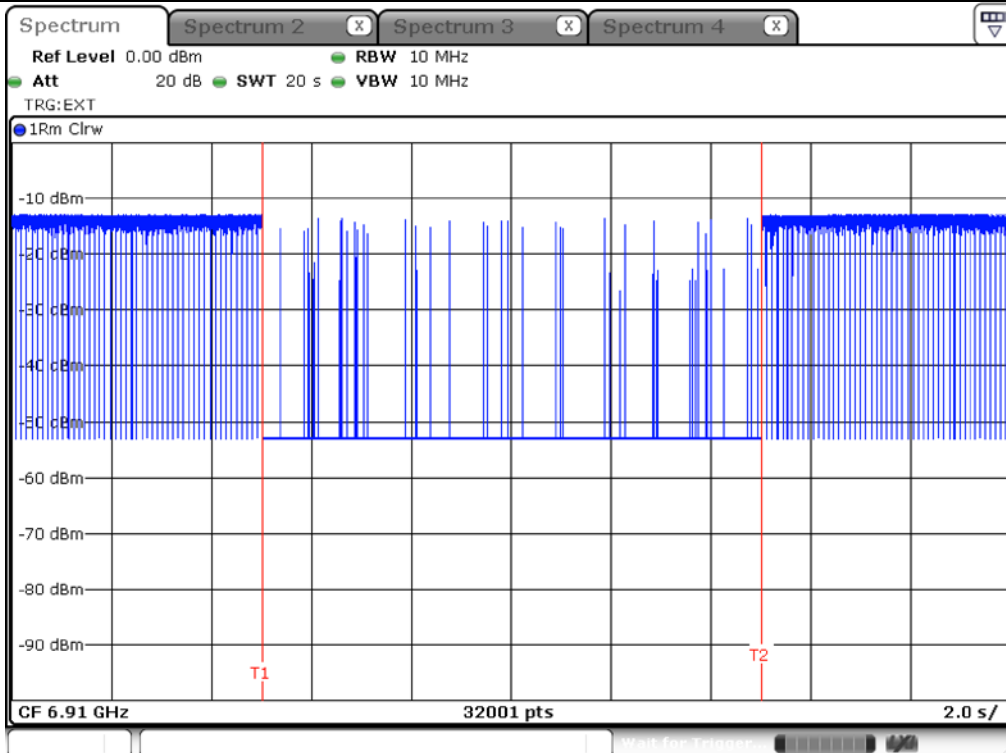




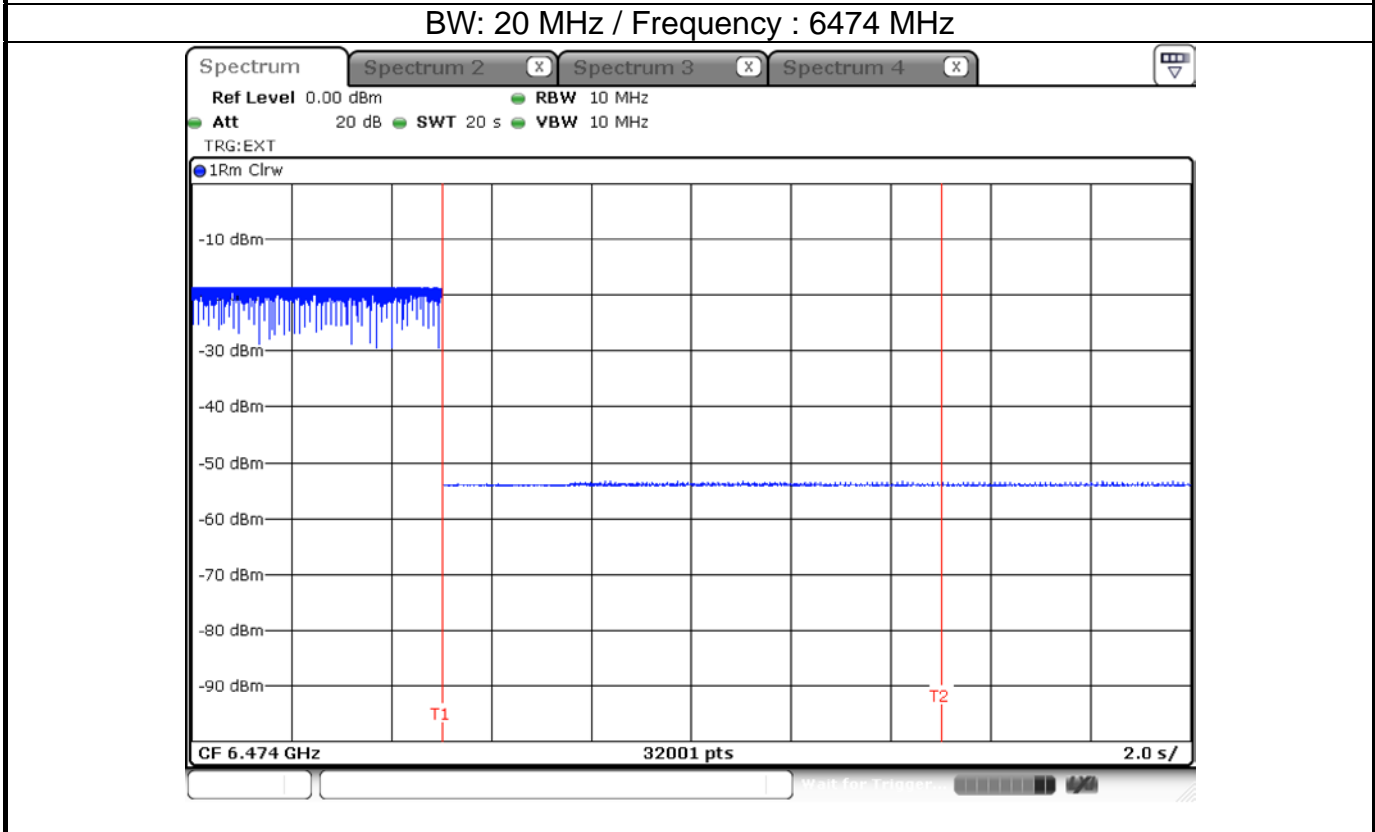
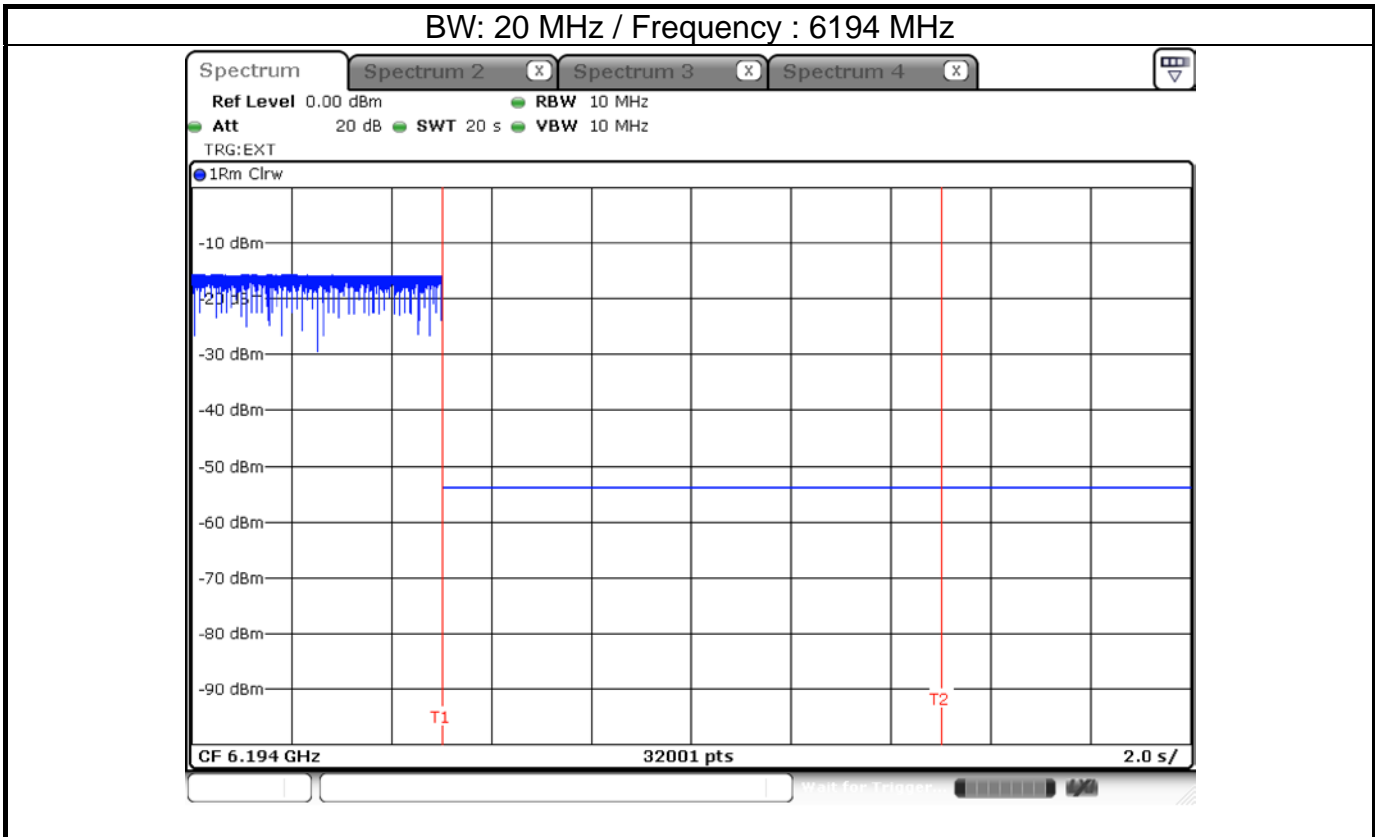
BW: 160 MHz / Frequency : 6740 MHz



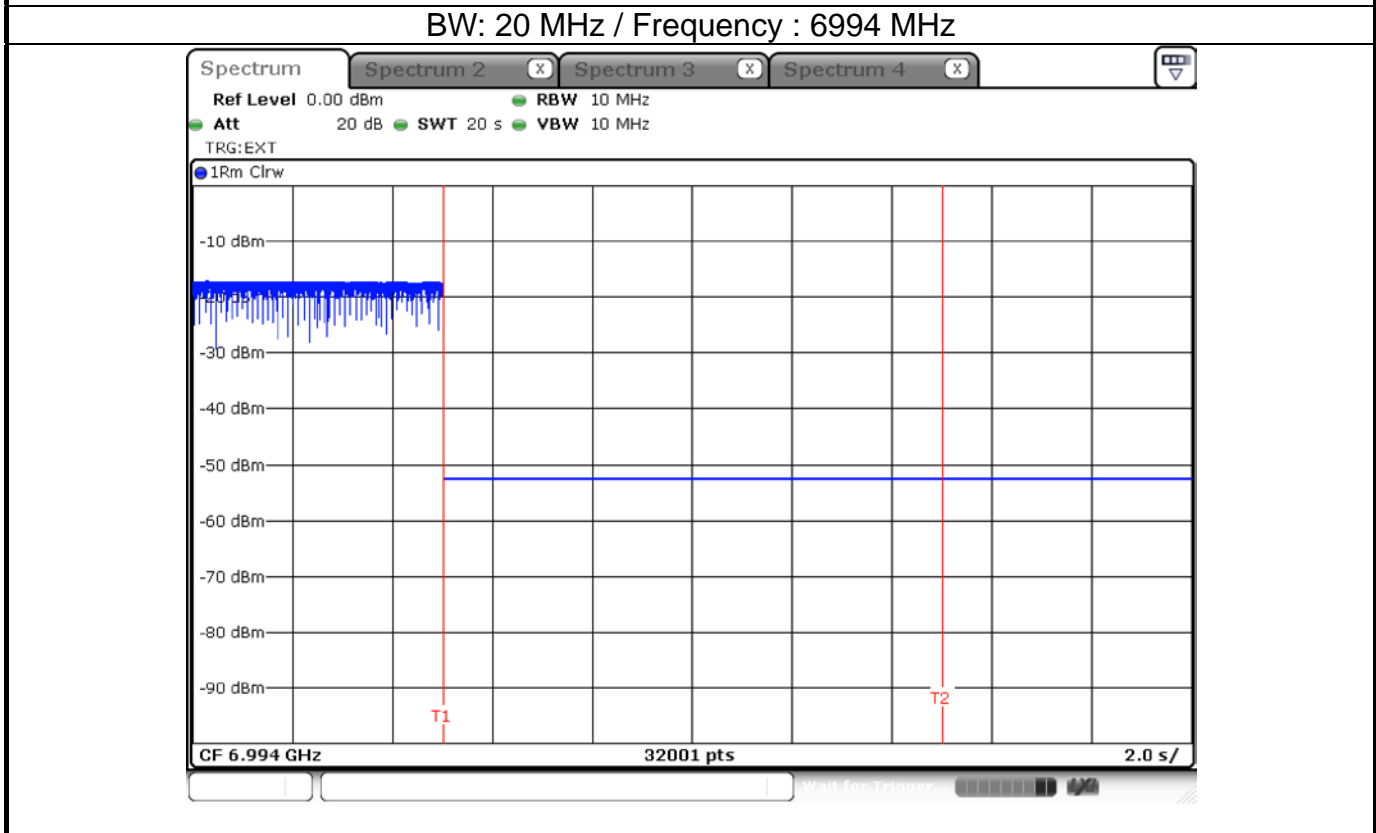
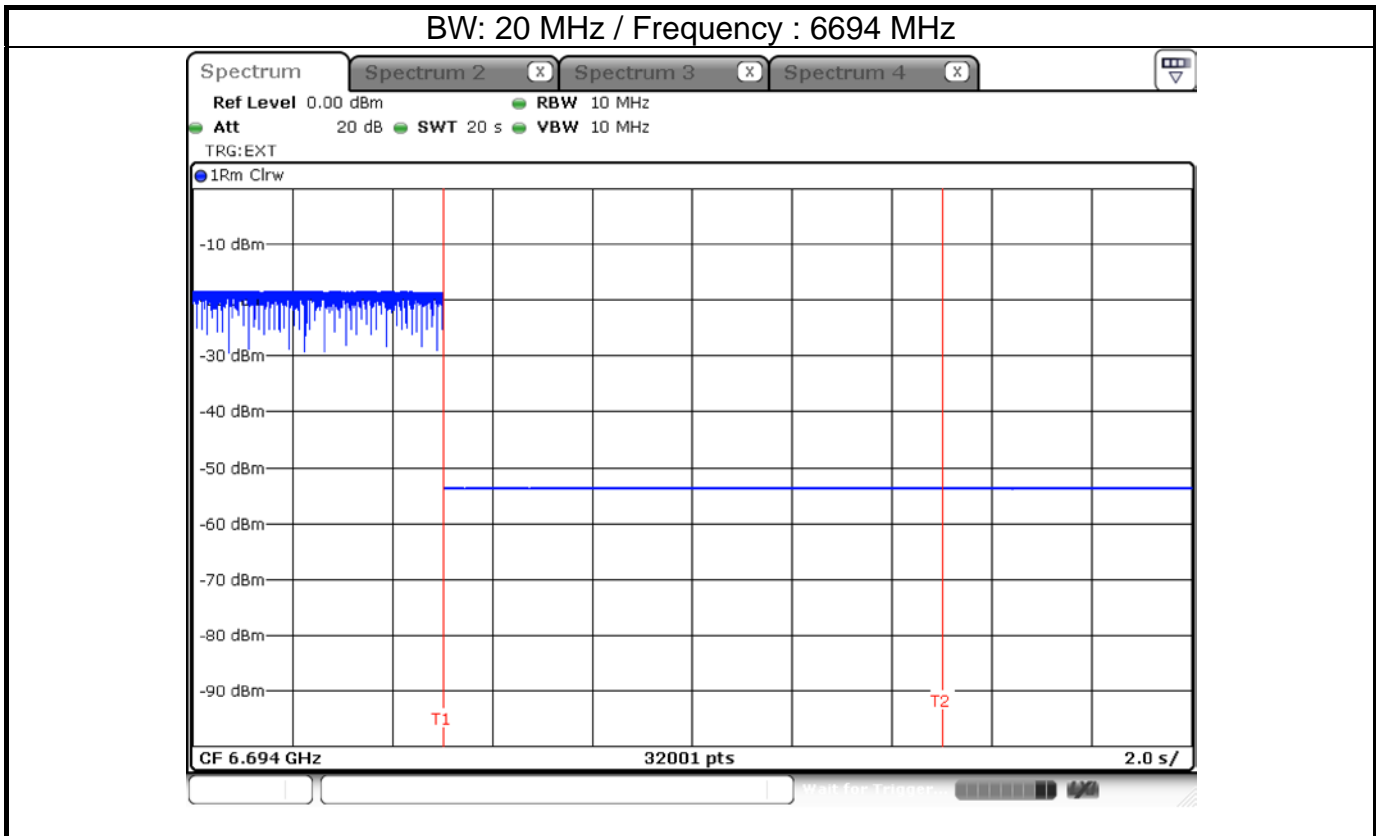
BW: 160 MHz / Frequency : 6910 MHz



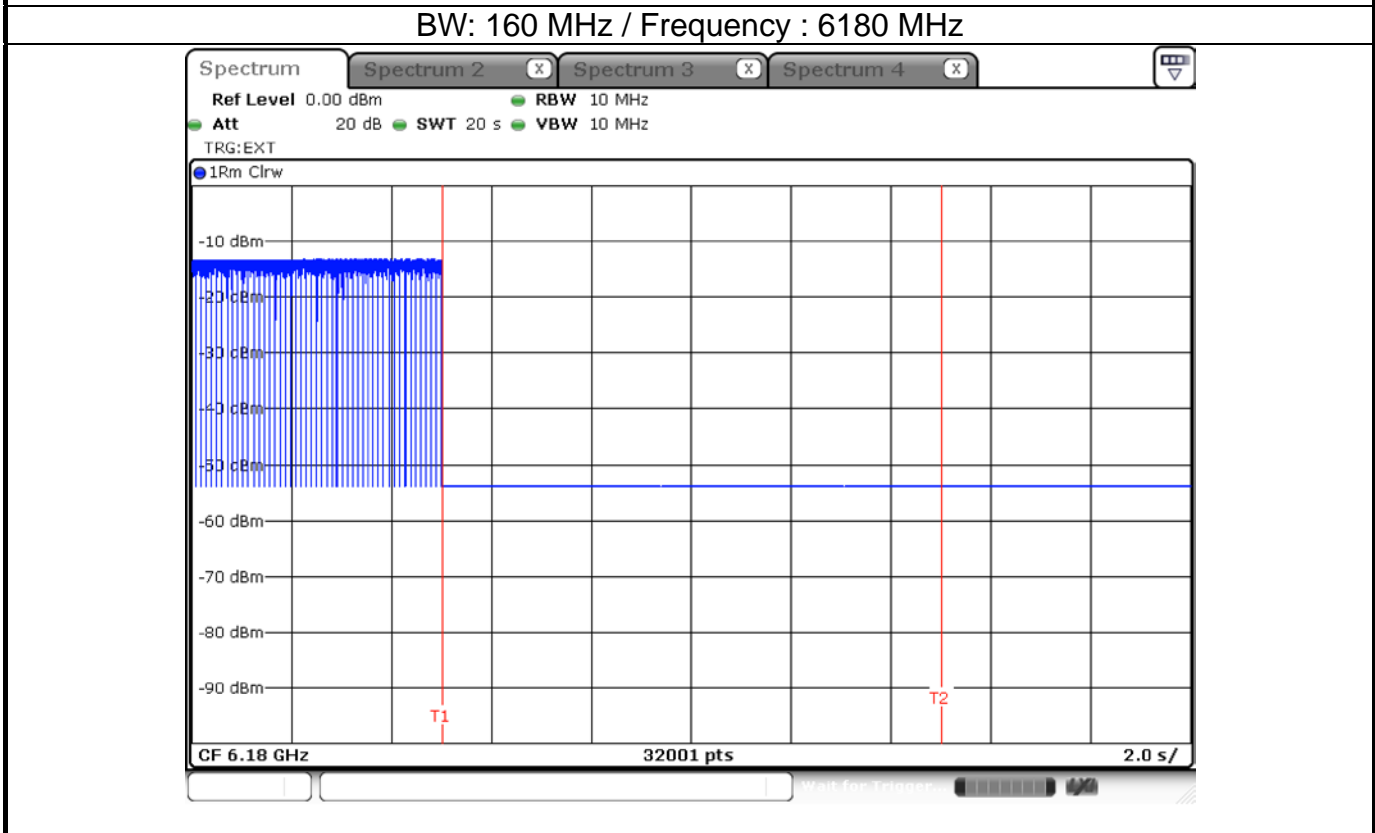
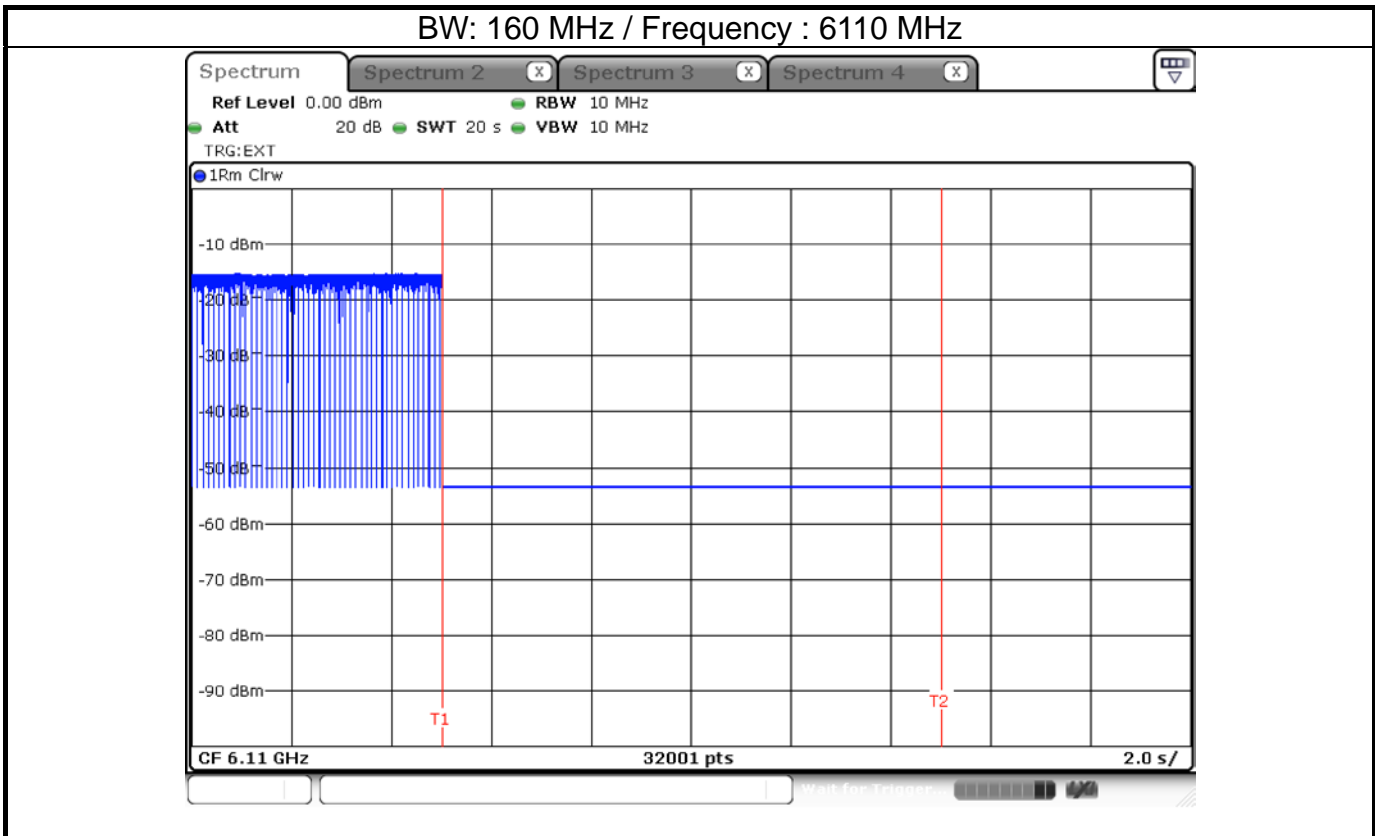
EUT ceased transmission



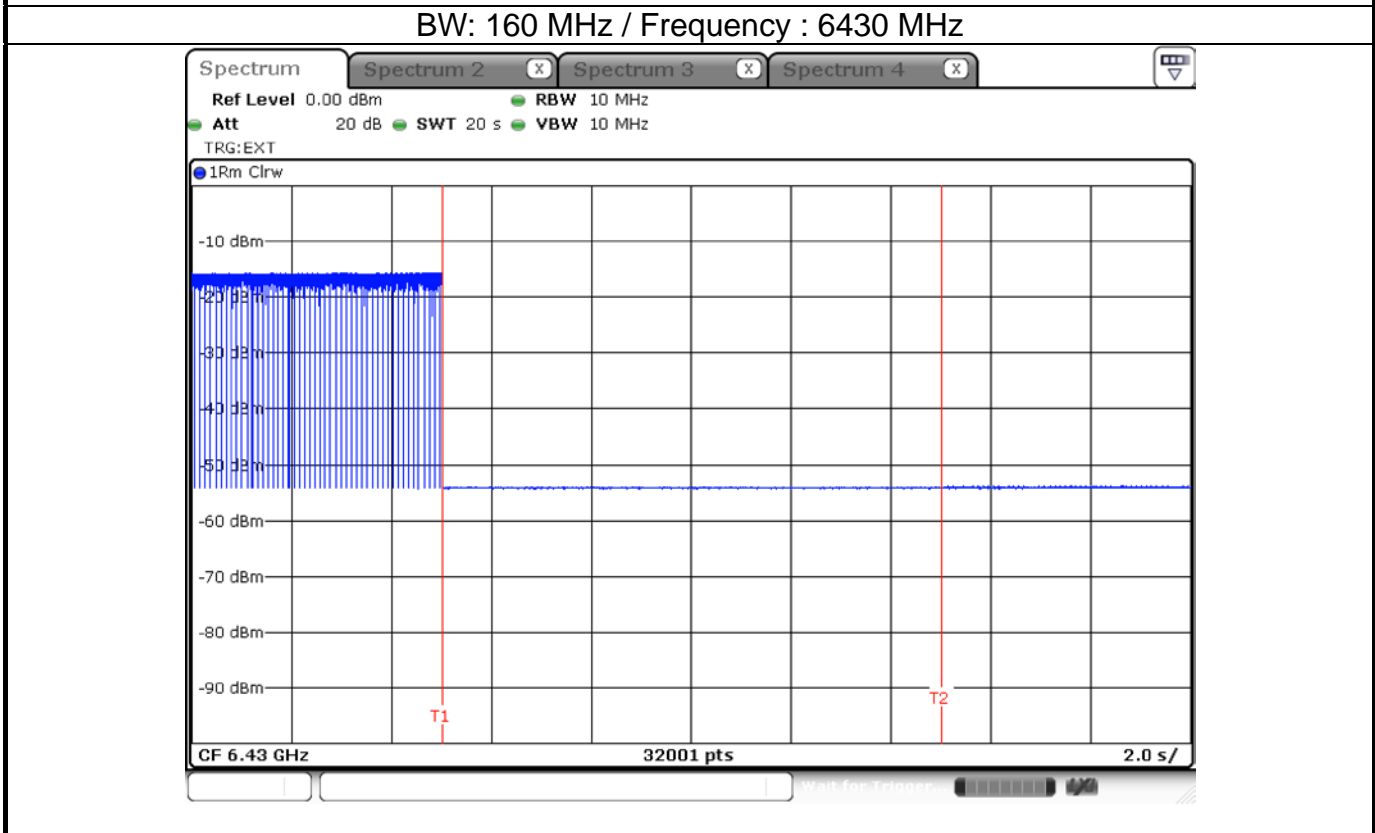
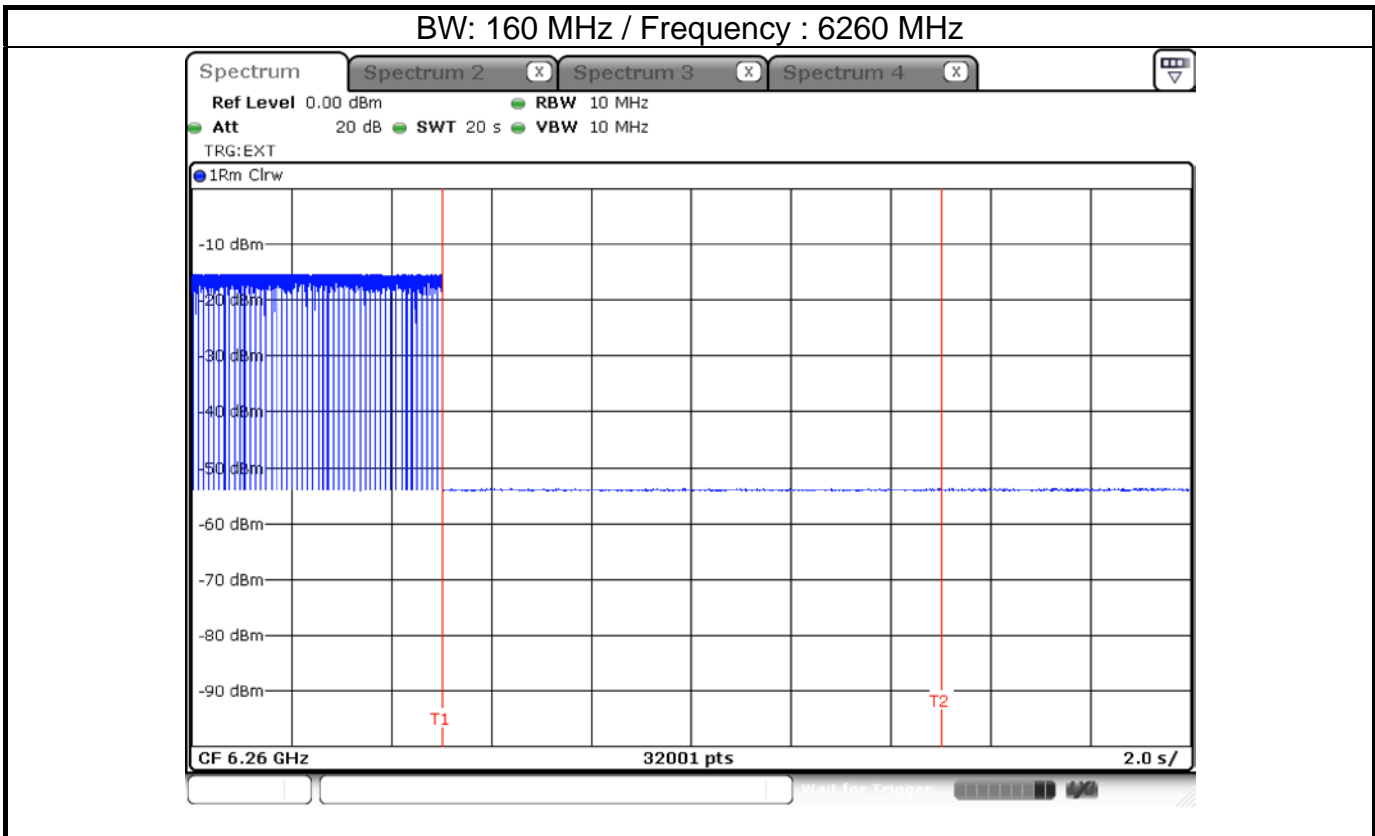
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



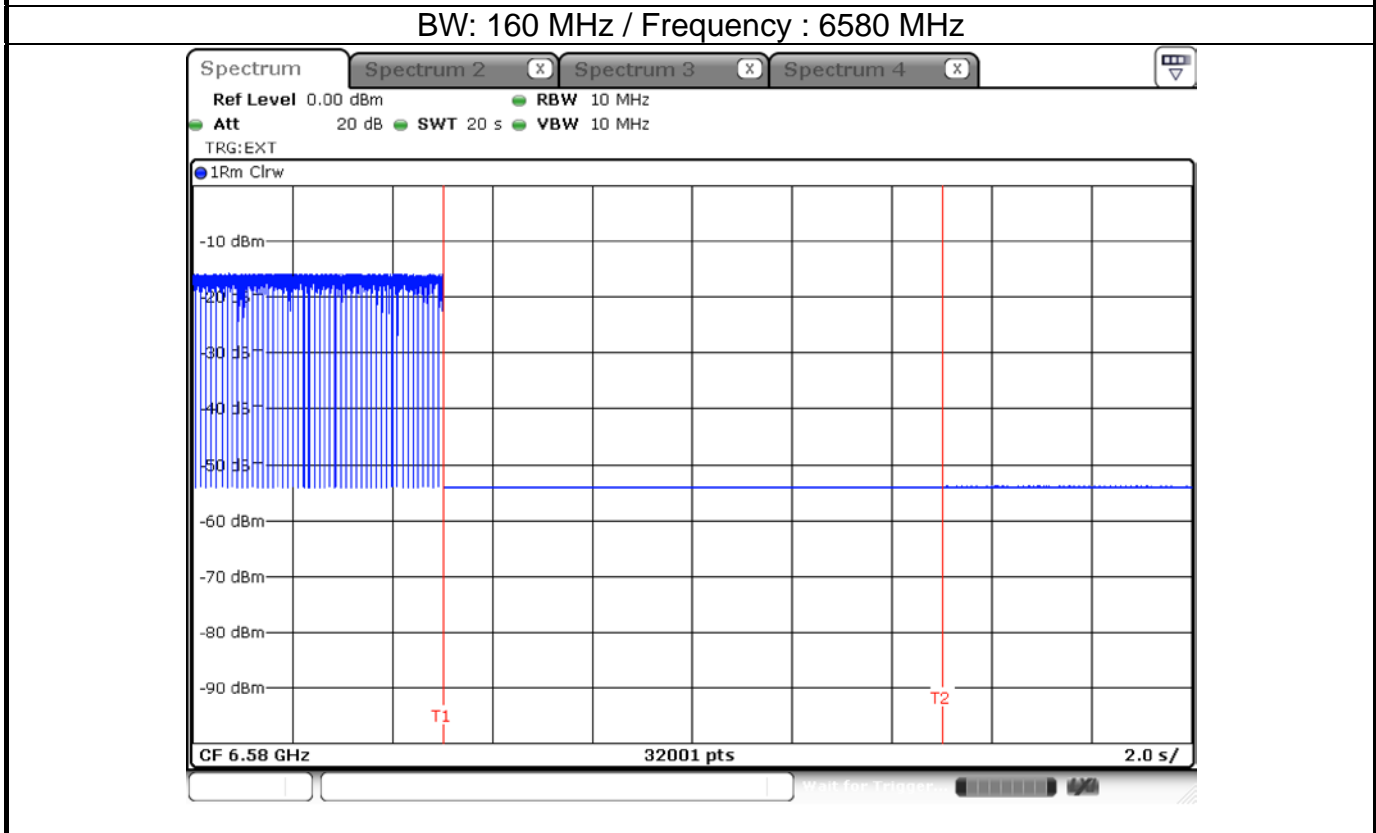
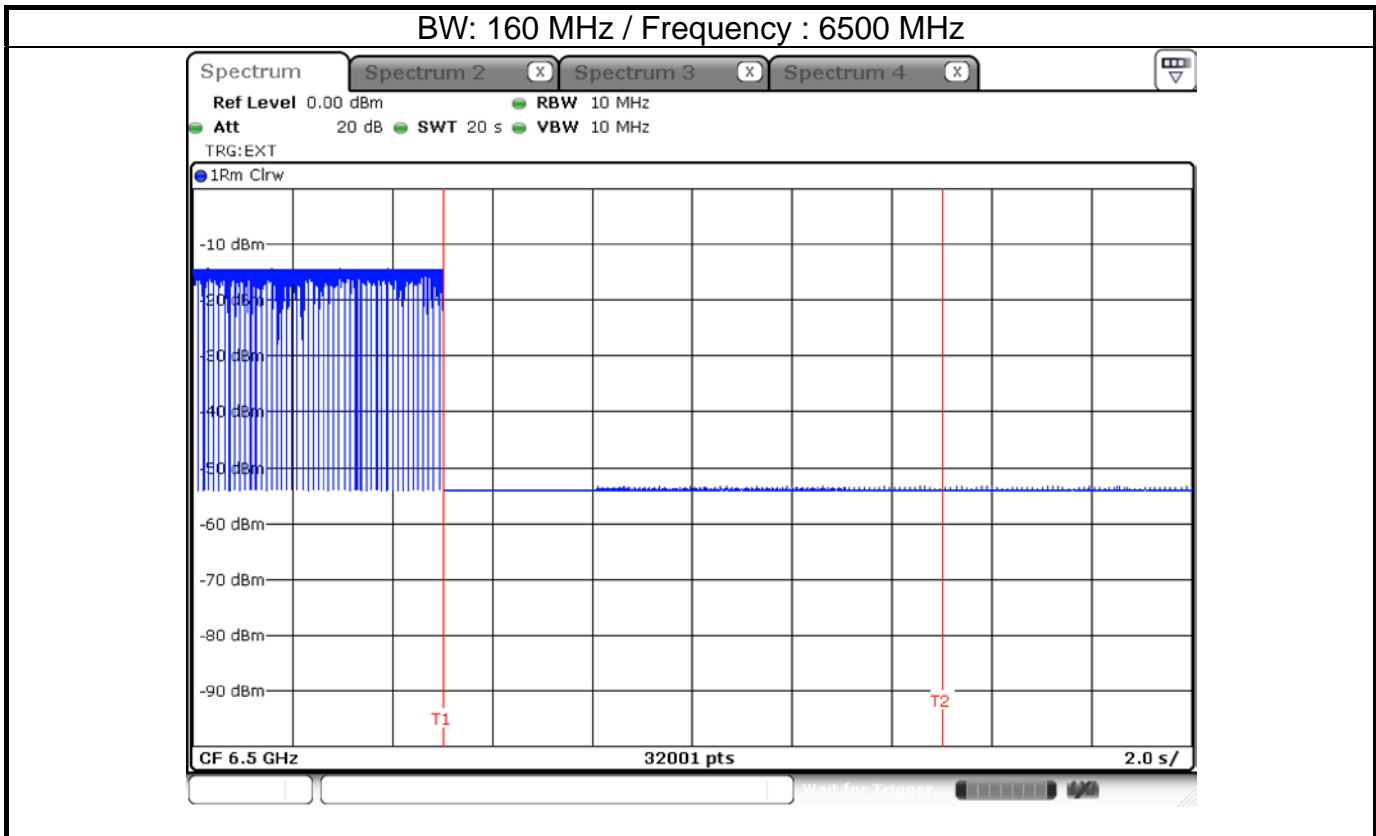
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



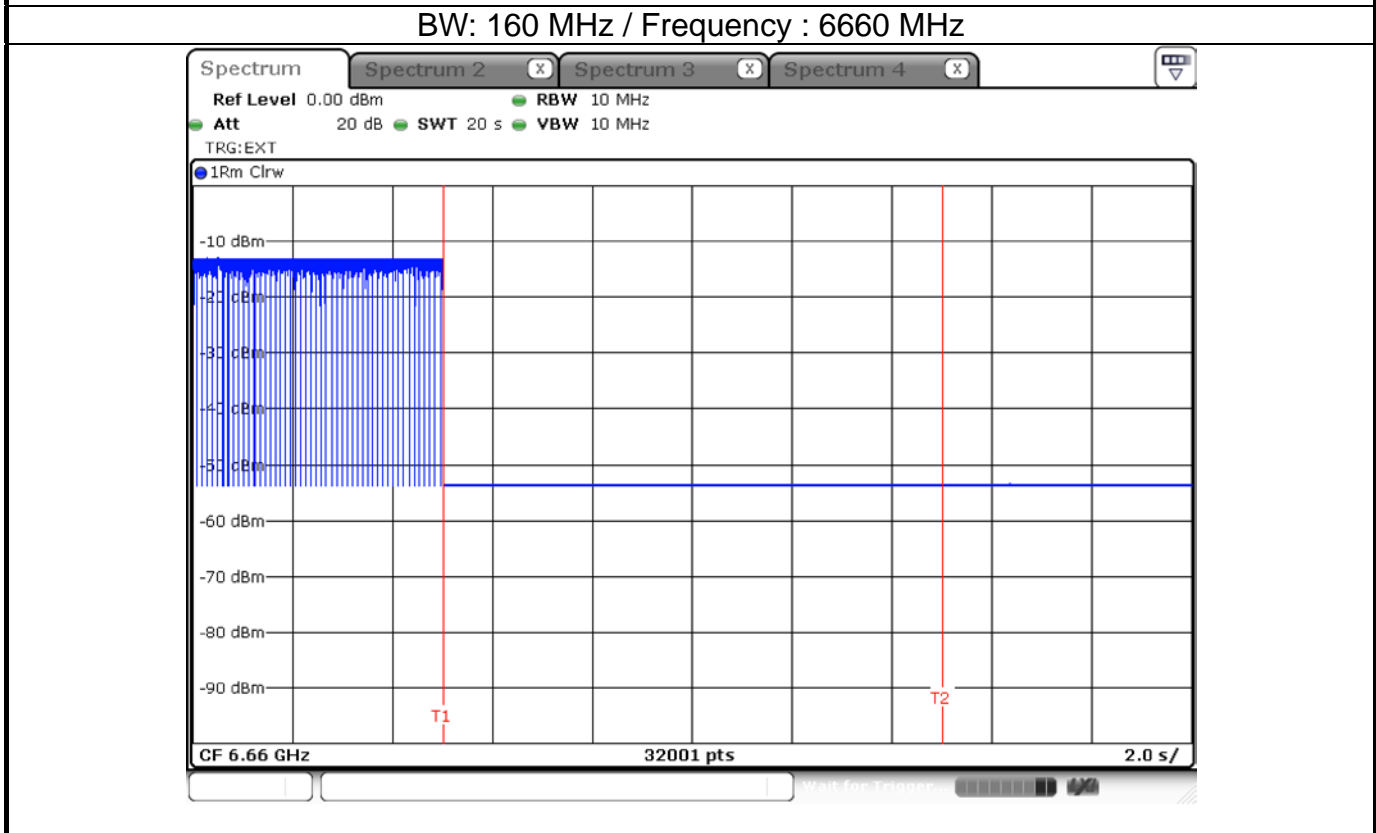
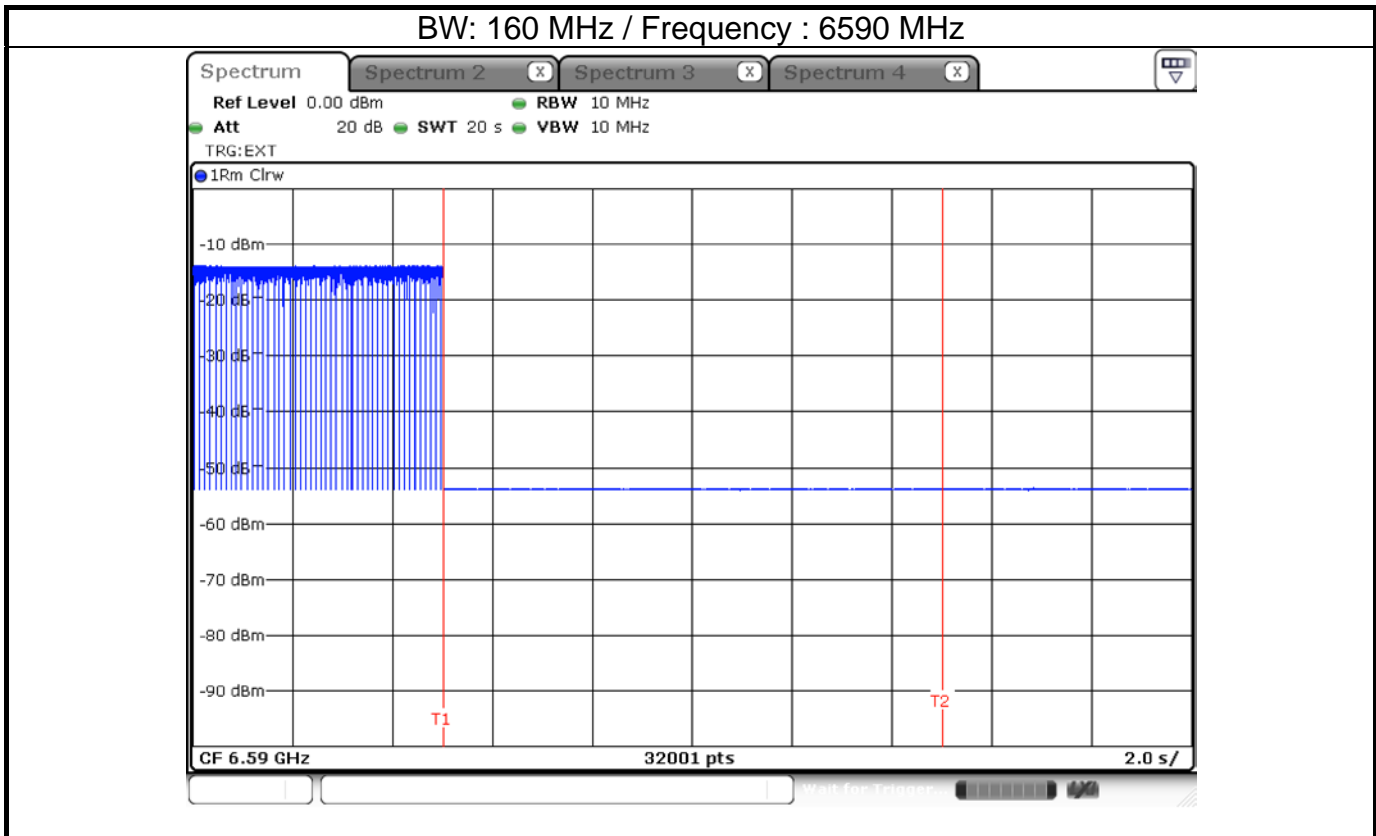
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



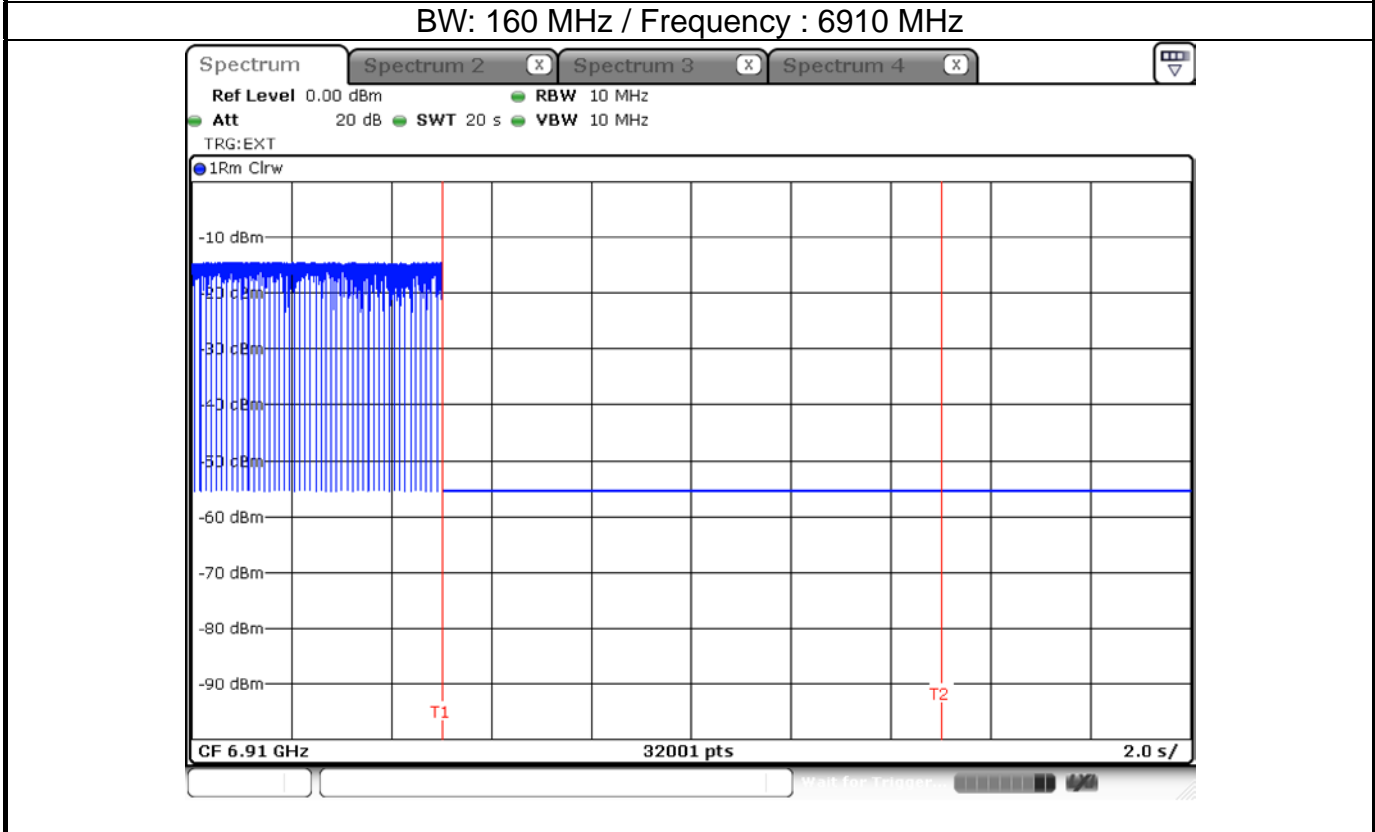
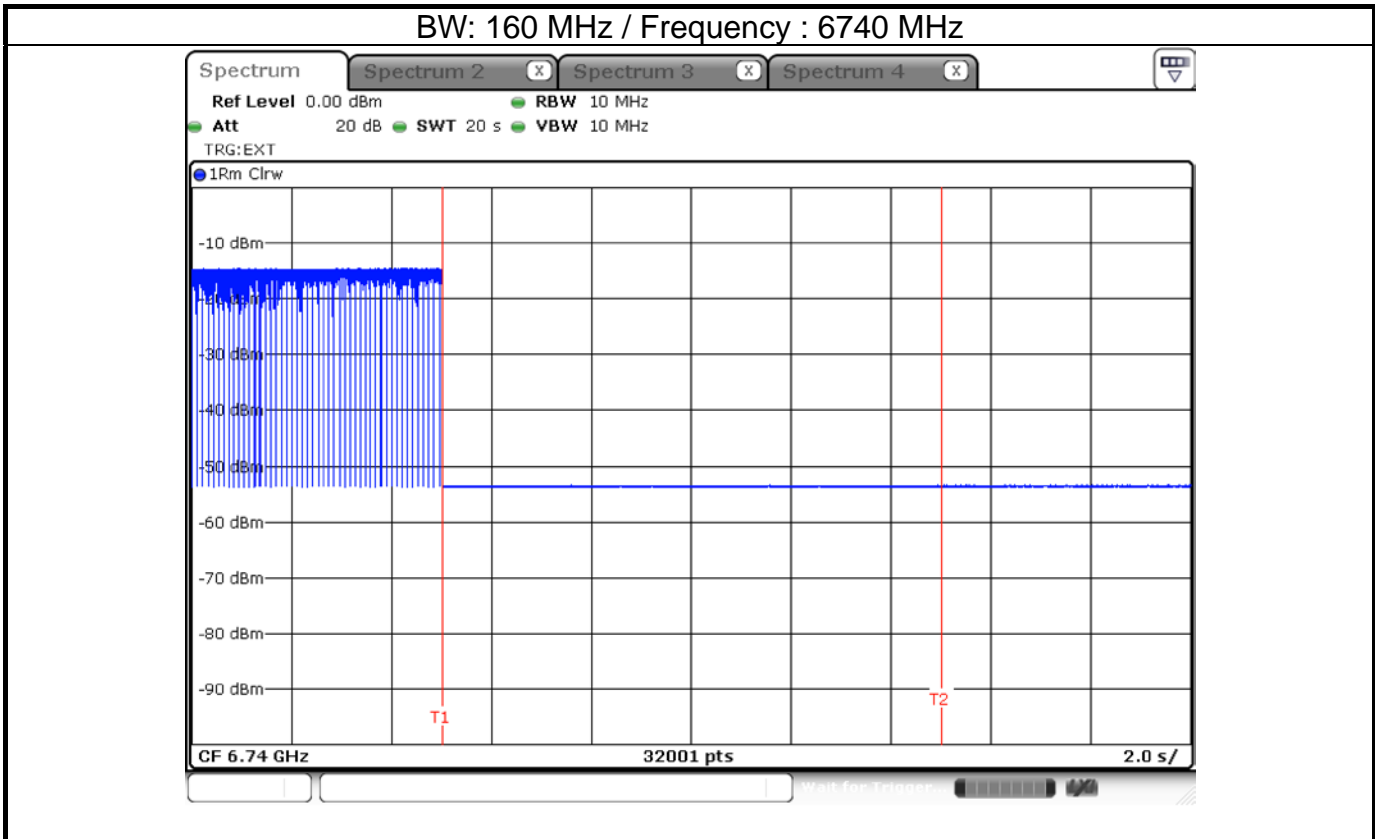
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



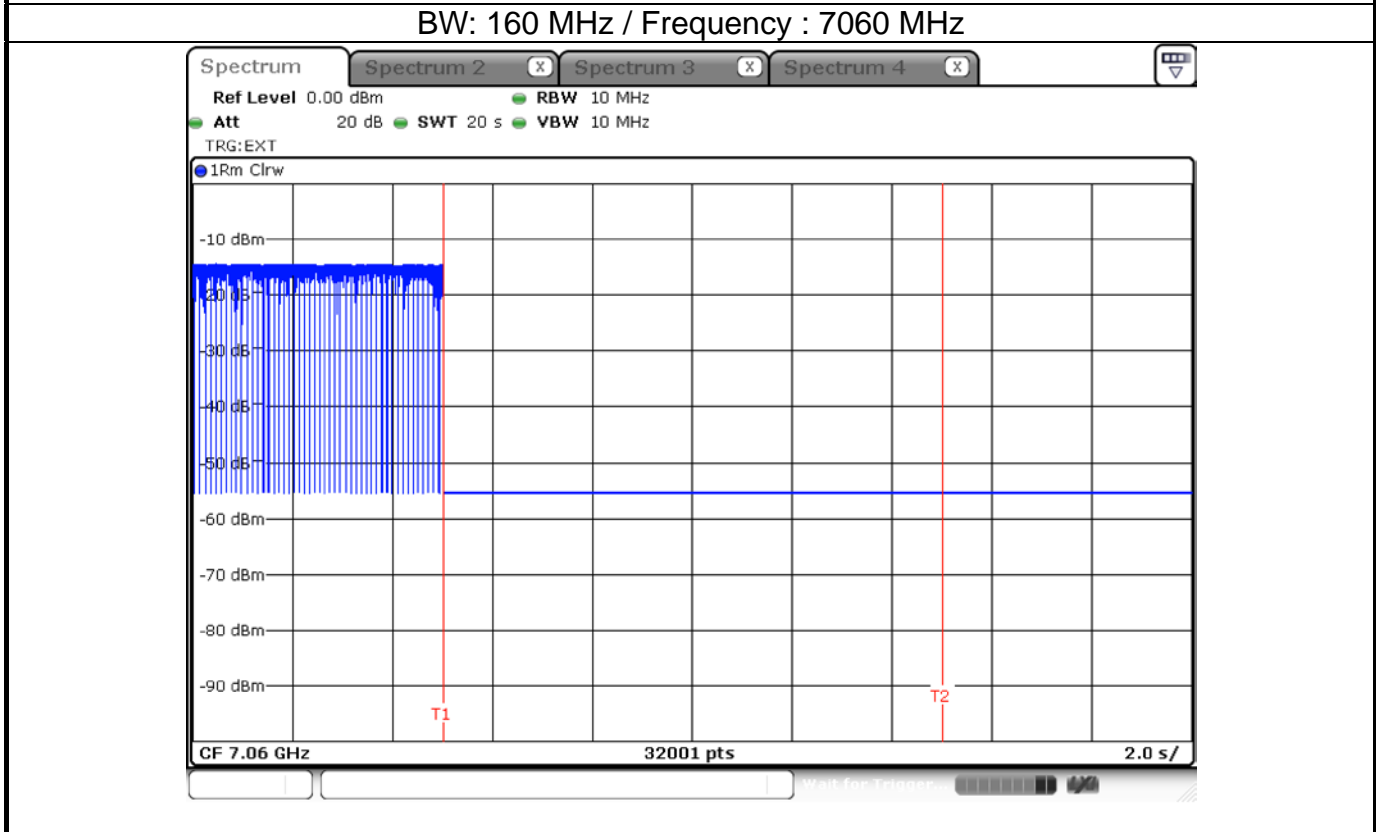
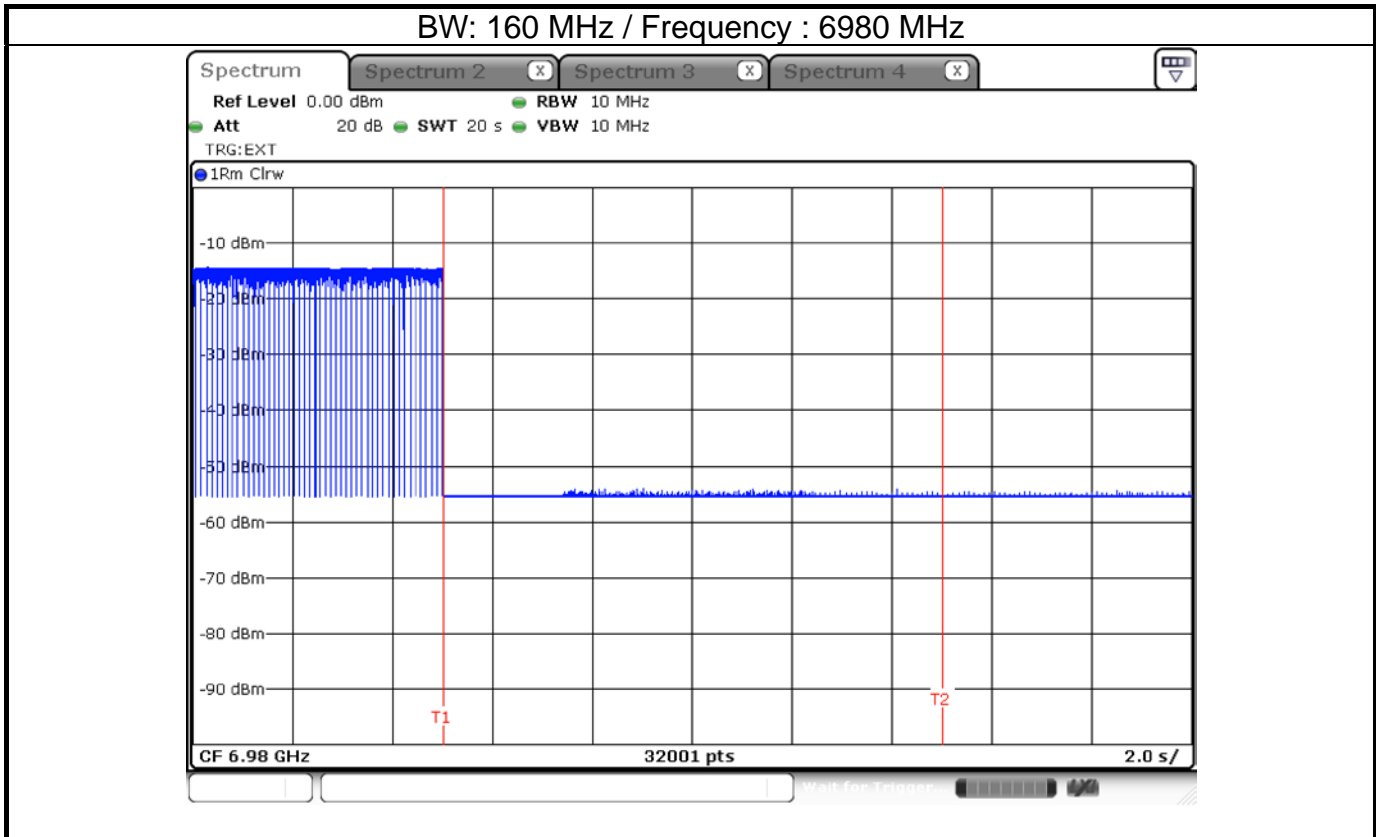
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

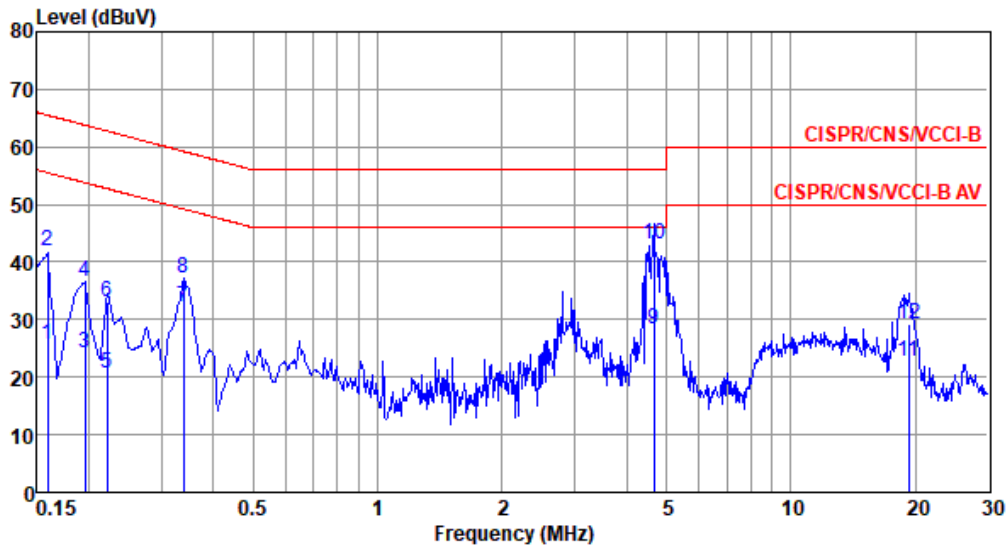


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



| | | | |
|-----------------|----------|------------------|------|
| Modulation Mode | ax HE160 | Test Freq. (MHz) | 6505 |
| Power Phase | Line | | |

Test by : Brad Wu Temperature: 21°C Humidity: 62%



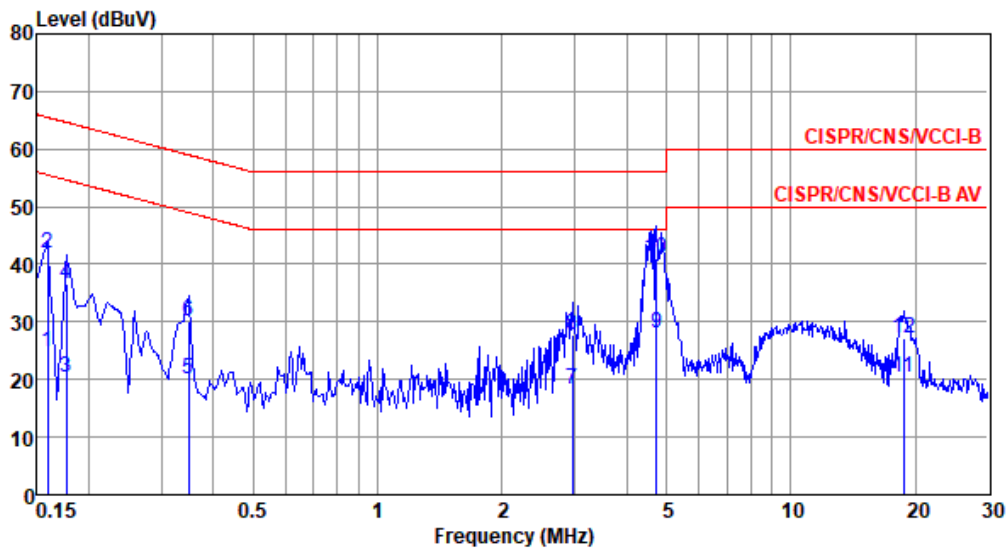
| | Freq MHz | Level dBuV | Limit dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|-----|-------------|---------------|---------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.159 | 25.61 | 55.52 | -29.91 | 15.69 | 9.68 | 0.06 | 0.18 | Average |
| 2 | 0.159 | 42.04 | 65.52 | -23.48 | 32.12 | 9.68 | 0.06 | 0.18 | QP |
| 3 | 0.195 | 24.25 | 53.80 | -29.55 | 14.32 | 9.68 | 0.06 | 0.19 | Average |
| 4 | 0.195 | 36.67 | 63.80 | -27.13 | 26.74 | 9.68 | 0.06 | 0.19 | QP |
| 5 | 0.222 | 20.75 | 52.74 | -31.99 | 10.80 | 9.68 | 0.06 | 0.21 | Average |
| 6 | 0.222 | 32.99 | 62.74 | -29.75 | 23.04 | 9.68 | 0.06 | 0.21 | QP |
| 7 | 0.339 | 32.21 | 49.22 | -17.01 | 22.21 | 9.67 | 0.06 | 0.27 | Average |
| 8 | 0.339 | 37.15 | 59.22 | -22.07 | 27.15 | 9.67 | 0.06 | 0.27 | QP |
| 9 | 4.672 | 28.35 | 46.00 | -17.65 | 18.01 | 9.71 | 0.21 | 0.42 | Average |
| 10* | 4.672 | 43.00 | 56.00 | -13.00 | 32.66 | 9.71 | 0.21 | 0.42 | QP |
| 11 | 19.326 | 22.67 | 50.00 | -27.33 | 11.92 | 9.73 | 0.50 | 0.52 | Average |
| 12 | 19.326 | 29.32 | 60.00 | -30.68 | 18.57 | 9.73 | 0.50 | 0.52 | QP |

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).
 2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).



| | | | |
|-----------------|----------|------------------|------|
| Modulation Mode | ax HE160 | Test Freq. (MHz) | 6505 |
| Power Phase | Neutral | | |

Test by : Brad Wu Temperature: 21°C Humidity: 62%



| | Freq MHz | Level dBuV | Limit Line dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|-----|-------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.159 | 24.71 | 55.52 | -30.81 | 14.86 | 9.61 | 0.06 | 0.18 | Average |
| 2 | 0.159 | 41.90 | 65.52 | -23.62 | 32.05 | 9.61 | 0.06 | 0.18 | QP |
| 3 | 0.177 | 20.39 | 54.64 | -34.25 | 10.53 | 9.61 | 0.06 | 0.19 | Average |
| 4 | 0.177 | 36.50 | 64.64 | -28.14 | 26.64 | 9.61 | 0.06 | 0.19 | QP |
| 5 | 0.348 | 19.94 | 49.00 | -29.06 | 9.99 | 9.61 | 0.06 | 0.28 | Average |
| 6 | 0.348 | 30.07 | 59.00 | -28.93 | 20.12 | 9.61 | 0.06 | 0.28 | QP |
| 7 | 2.962 | 18.34 | 46.00 | -27.66 | 8.16 | 9.63 | 0.16 | 0.39 | Average |
| 8 | 2.962 | 27.64 | 56.00 | -28.36 | 17.46 | 9.63 | 0.16 | 0.39 | QP |
| 9 | 4.721 | 27.96 | 46.00 | -18.04 | 17.68 | 9.65 | 0.21 | 0.42 | Average |
| 10* | 4.721 | 41.04 | 56.00 | -14.96 | 30.76 | 9.65 | 0.21 | 0.42 | QP |
| 11 | 18.721 | 20.41 | 50.00 | -29.59 | 9.63 | 9.78 | 0.49 | 0.51 | Average |
| 12 | 18.721 | 27.09 | 60.00 | -32.91 | 16.31 | 9.78 | 0.49 | 0.51 | QP |

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).
 Note 2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).