



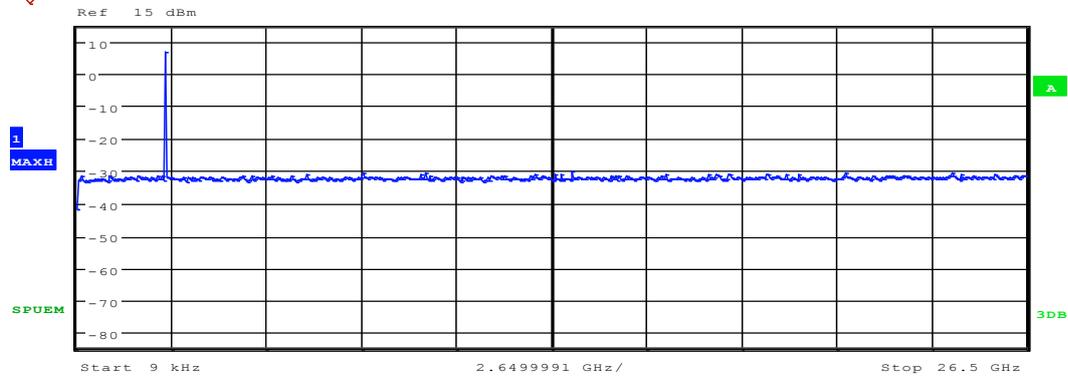
## **Appendix D**

# **Conducted Spurious Emission (according to FCC Part 15.247(d))**





# Channel 11

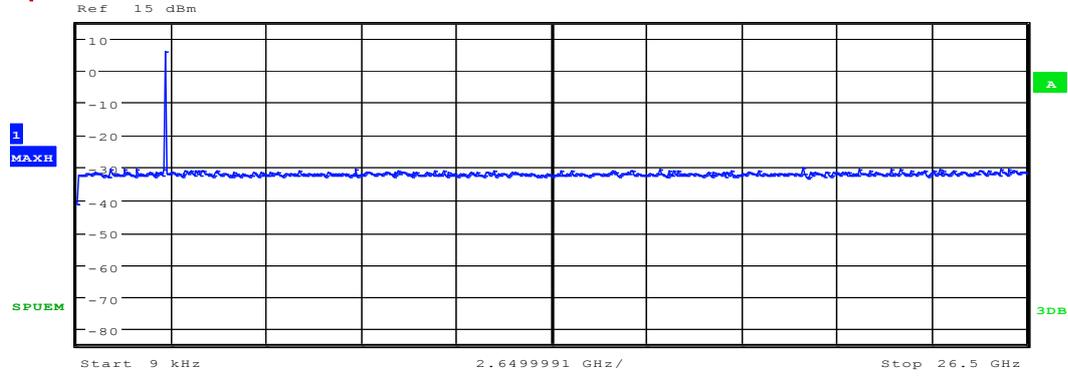


| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 9.000000 k  | -85.80       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 20.865900 M | -42.03       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.464014 G  | 6.94         | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 13.802167 G | -30.27       | -200.00     |





# Channel 11

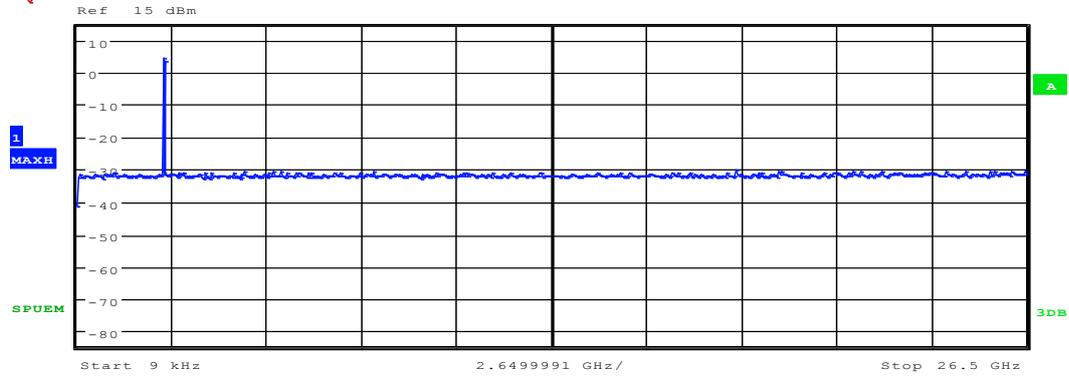


| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 22.783654 k | -51.52       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 16.463025 M | -41.61       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.463519 G  | 5.67         | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 20.271717 G | -30.48       | -200.00     |





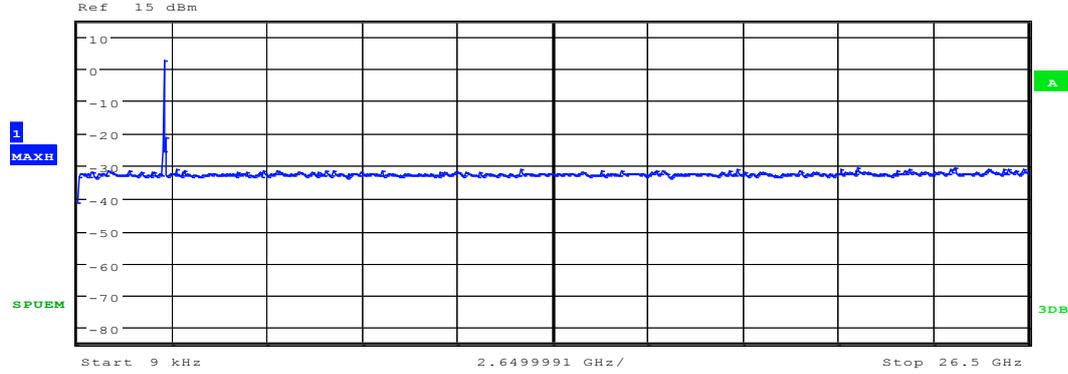
# Channel 06



| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 9.000000 k  | -49.91       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 7.042365 M  | -41.51       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.430750 G  | 4.58         | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 18.394850 G | -30.24       | -200.00     |



# TM4 Chain 1 Channel 03



| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 39.504808 k | -52.42       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 23.418075 M | -41.51       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.439462 G  | 2.65         | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 24.449233 G | -30.64       | -200.00     |



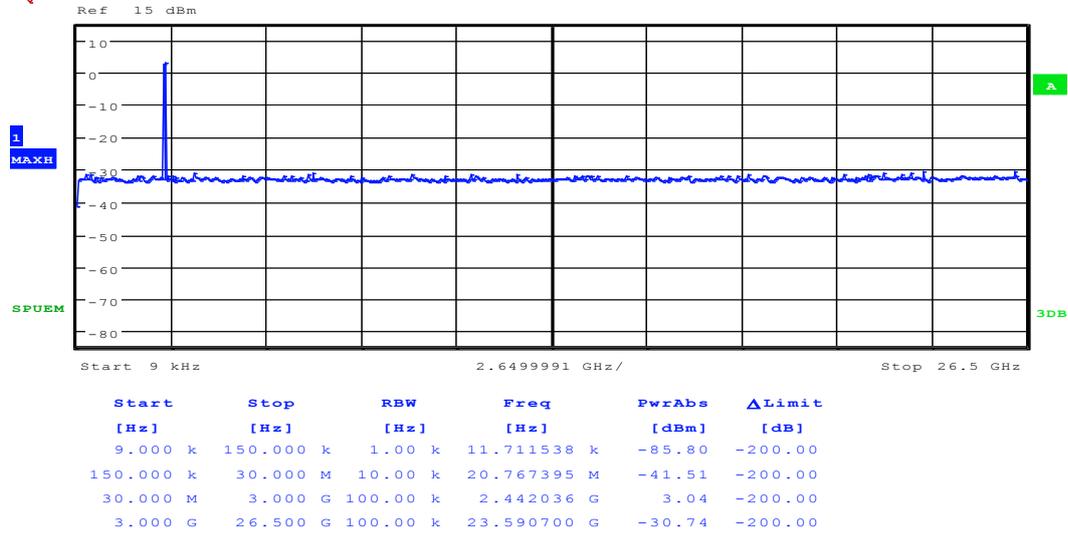






# Channel 06

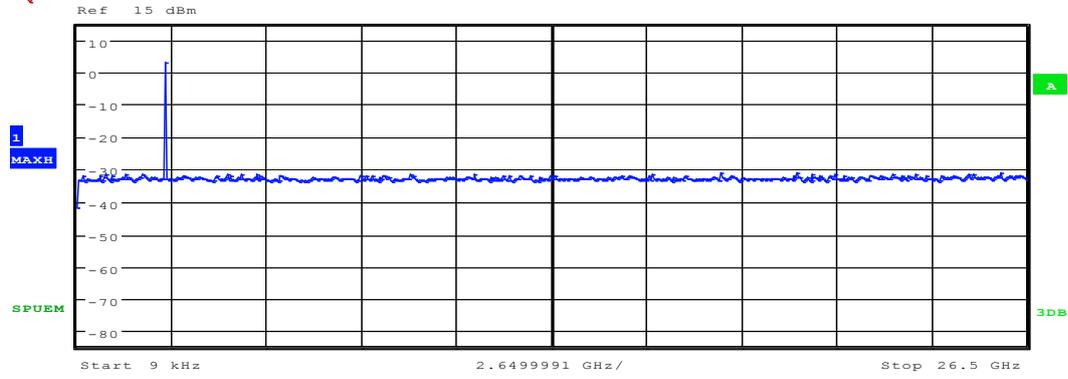
## Chain 1





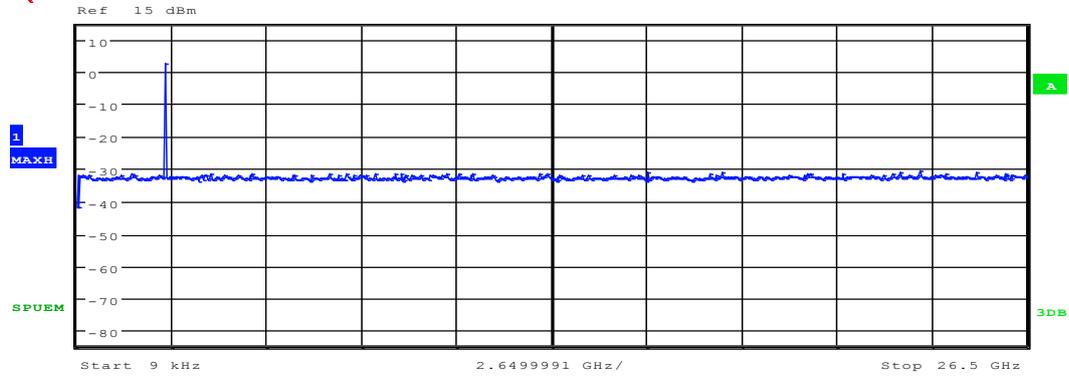
# Channel 11

## Chain 1



| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 17.360577 k | -51.45       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 27.901545 M | -42.17       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.465796 G  | 3.09         | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 25.779333 G | -31.02       | -200.00     |

# Chain 2

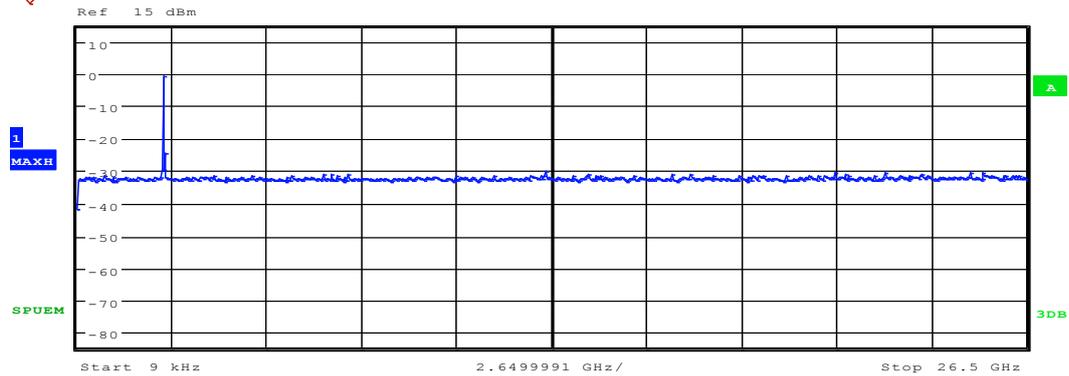


| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 23.235577 k | -51.45       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 23.650905 M | -42.22       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.458272 G  | 2.78         | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 23.506100 G | -30.95       | -200.00     |

# TM6 Chain 1&2

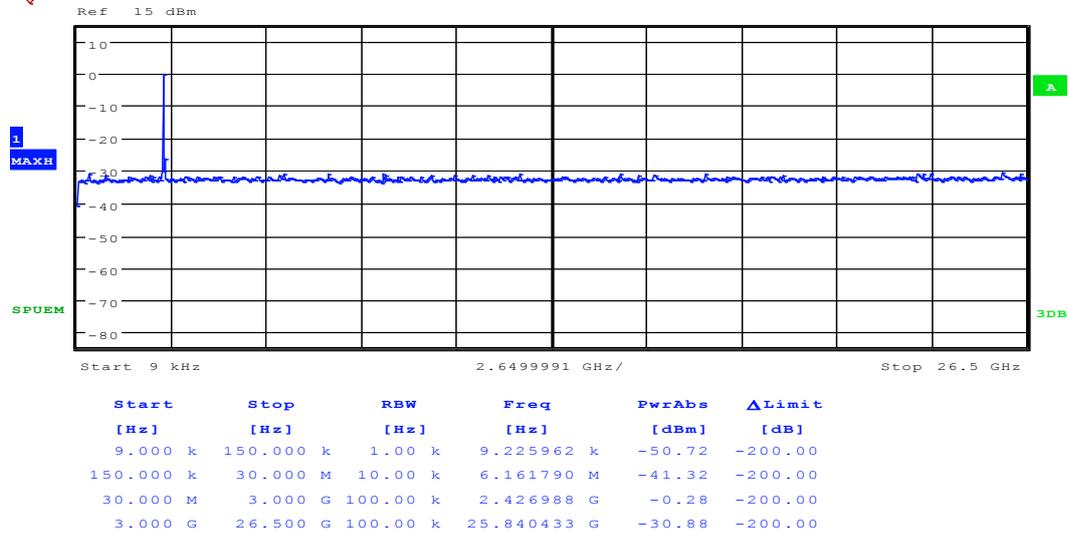
## Channel 03

### Chain 1



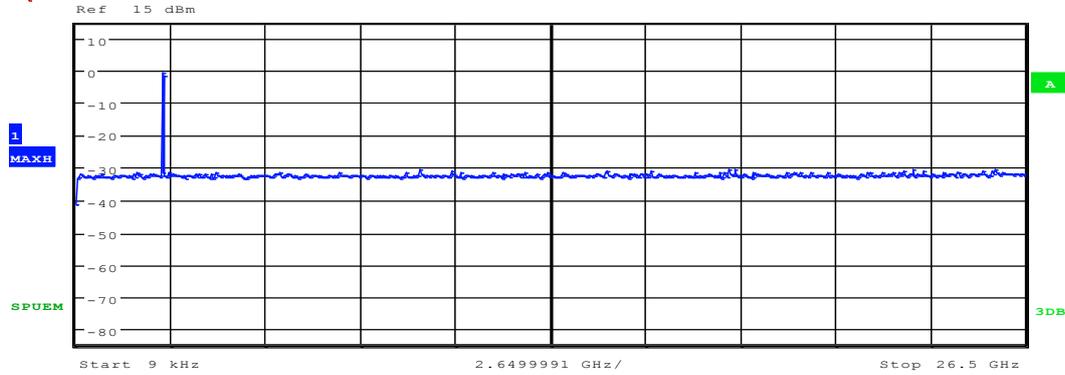
| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 66.168269 k | -51.15       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 20.173380 M | -41.91       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.424513 G  | -0.95        | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 13.079150 G | -30.34       | -200.00     |

# Chain 2



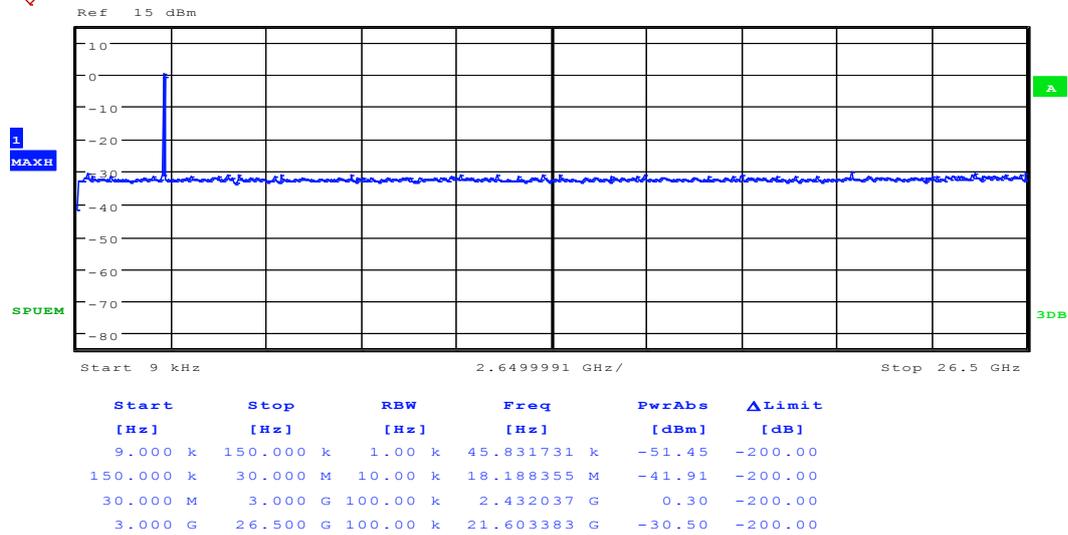
# Channel 06

## Chain 1



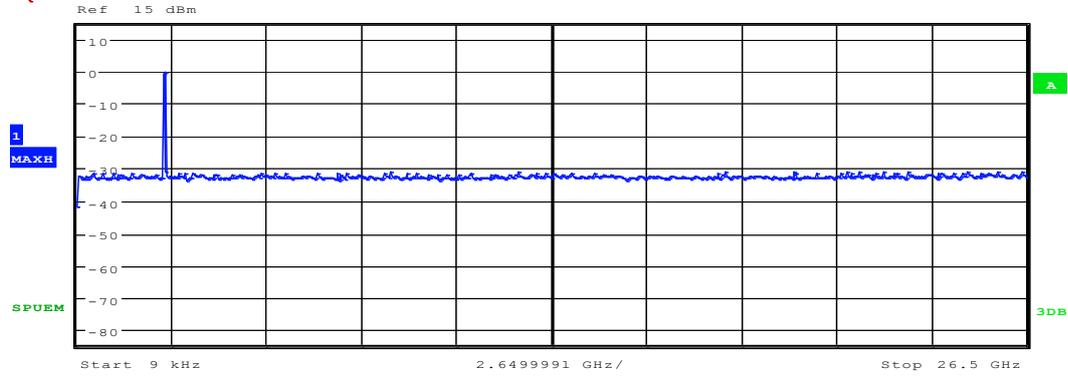
| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 14.875000 k | -85.80       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 11.155695 M | -41.76       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.428275 G  | -0.96        | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 18.387017 G | -30.57       | -200.00     |

# Chain 2





# Chain 2



| Start [Hz] | Stop [Hz] | RBW [Hz] | Freq [Hz]   | PwrAbs [dBm] | ΔLimit [dB] |
|------------|-----------|----------|-------------|--------------|-------------|
| 9.000 k    | 150.000 k | 1.00 k   | 11.485577 k | -85.80       | -200.00     |
| 150.000 k  | 30.000 M  | 10.00 k  | 17.746575 M | -41.81       | -200.00     |
| 30.000 M   | 3.000 G   | 100.00 k | 2.445798 G  | -0.28        | -200.00     |
| 3.000 G    | 26.500 G  | 100.00 k | 26.389550 G | -31.17       | -200.00     |