

# Conducted Emissions Test Results, XPA125B

Serial Number 1010160202-A

Equipment Used:

FSV40 Spectrum Analyzer, Serial Number 101417

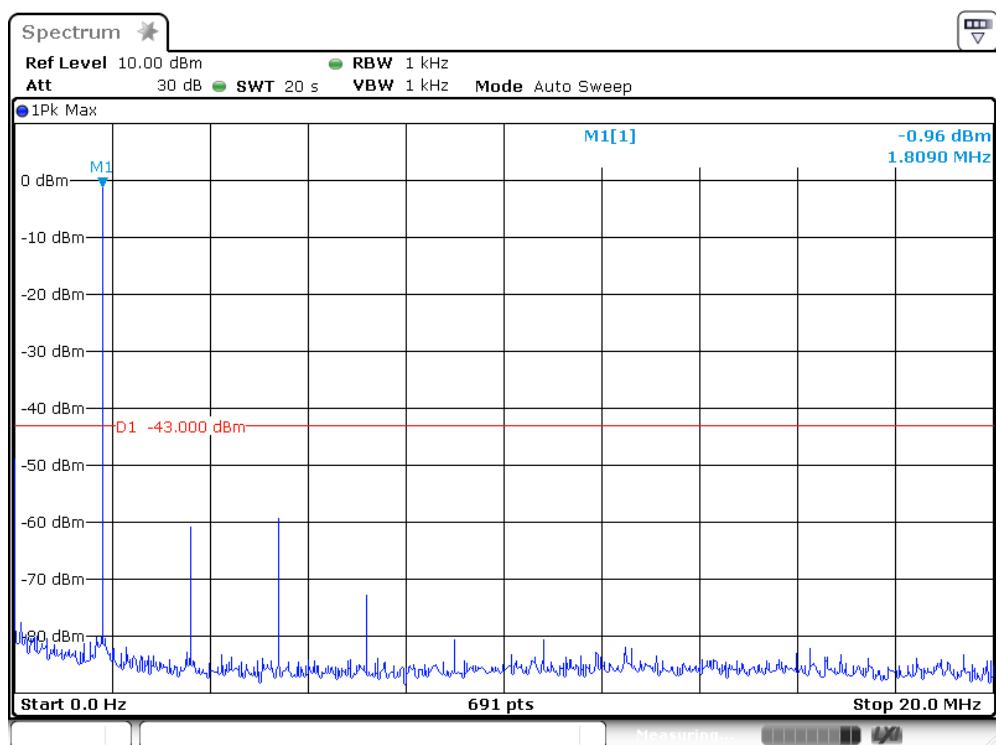
Bird Power Attenuator ATN 6150, Serial Number 1312

X5105, Serial number 1010160203-A

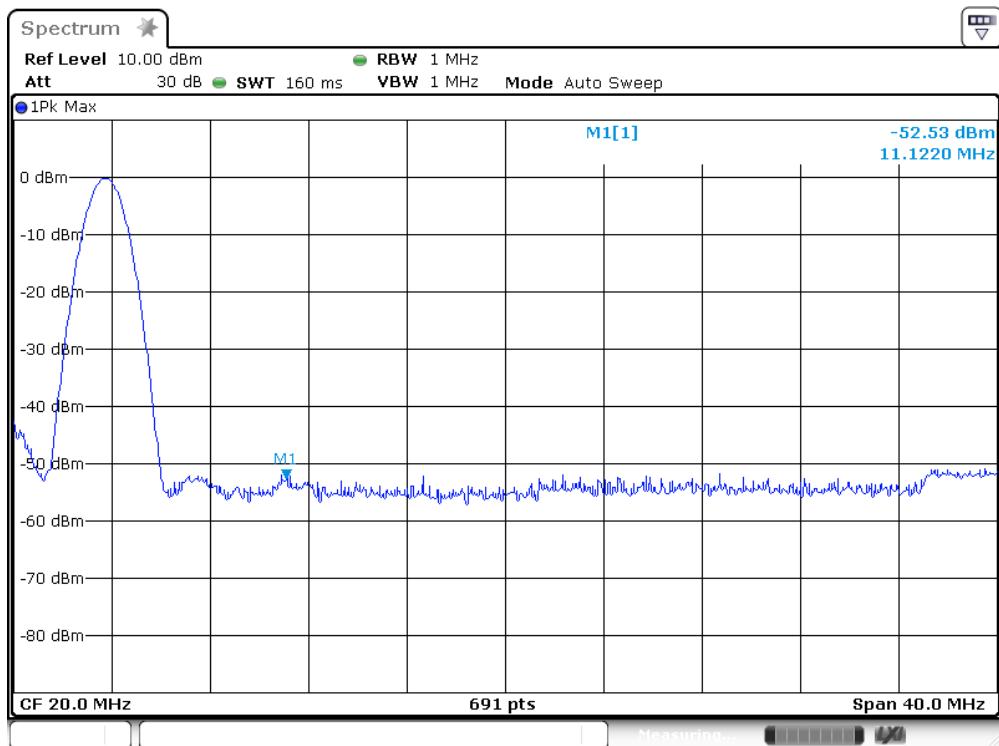
X108G, Serial Number 1110160233-A

Amplifier was operating at 100W output for each test on every band. The tests were repeated with the amplifier powered-ON but in Standby mode and again with the amplifier powered OFF. In no case were the conducted emissions higher than those shown for 100W of fundamental power output.

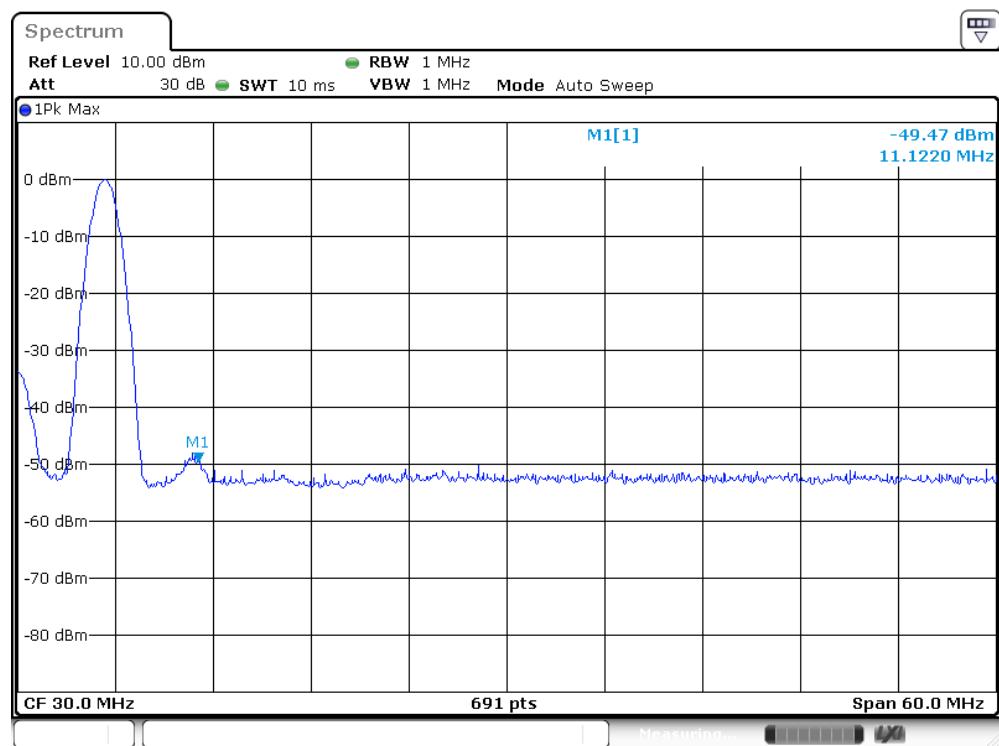
## 1.8 MHz Band Test Results



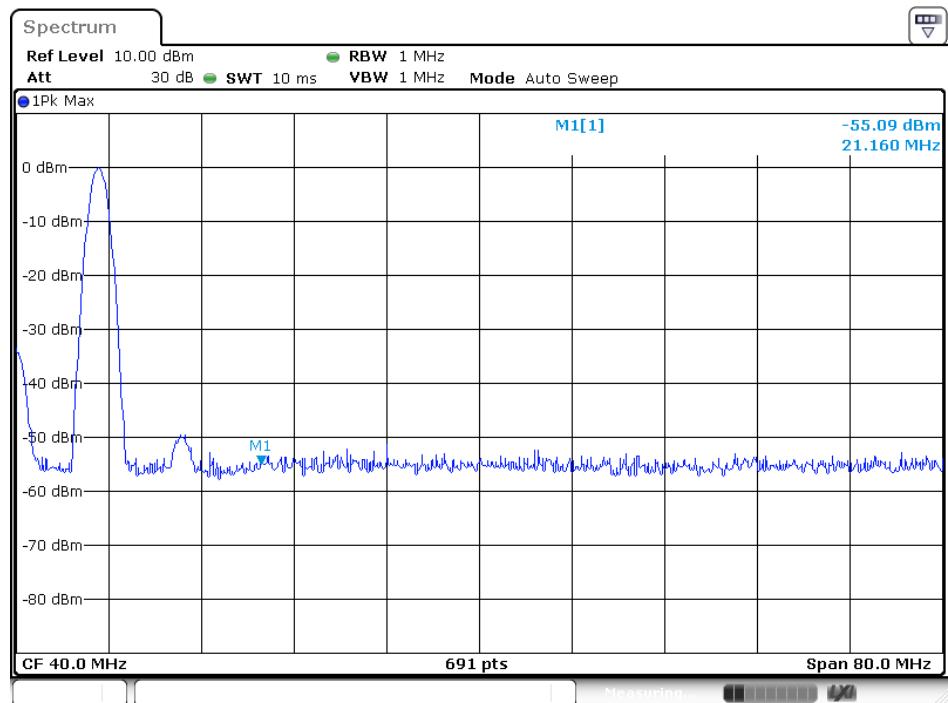
## 3.750 MHz Band Test Results



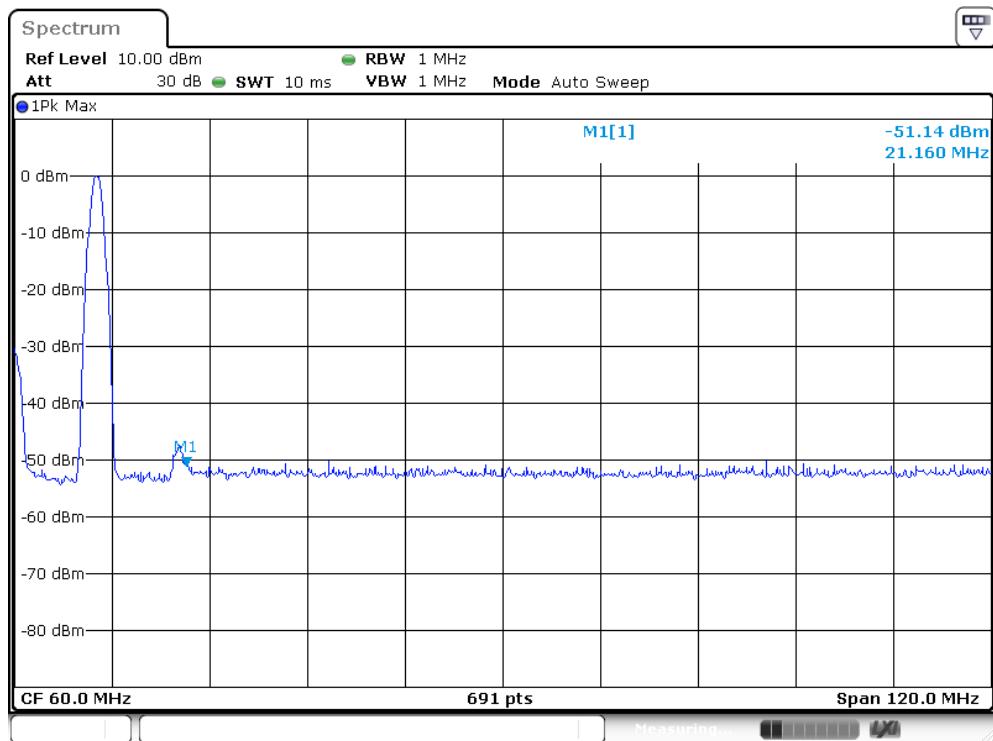
## 5.373 MHz Band Test Results



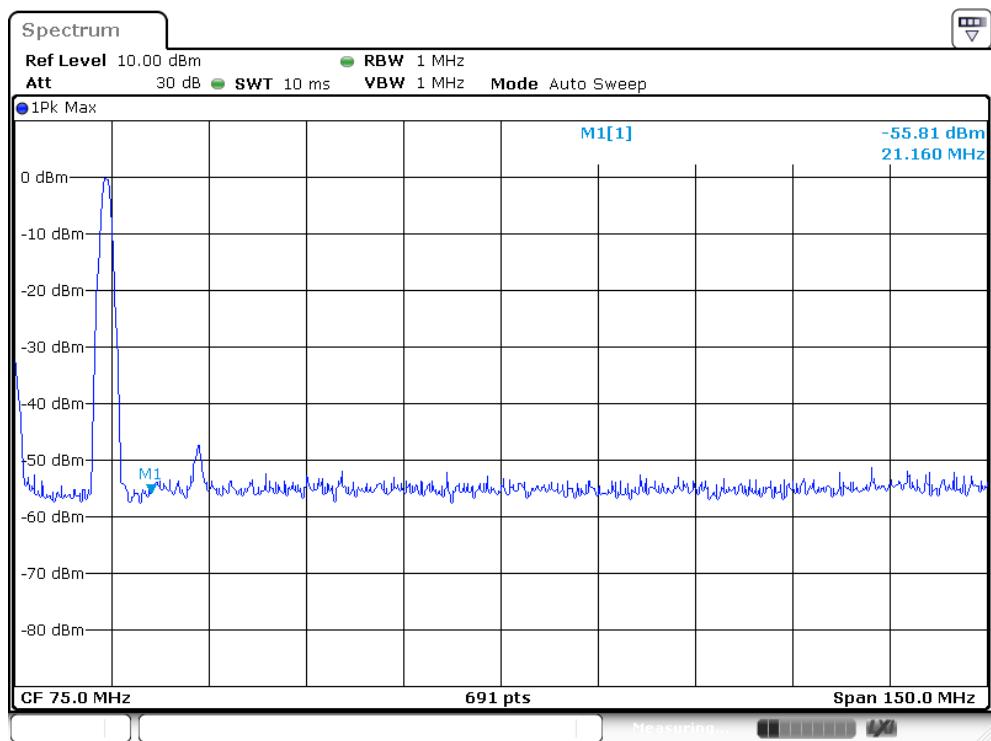
## 7.150 MHz Band Test Results



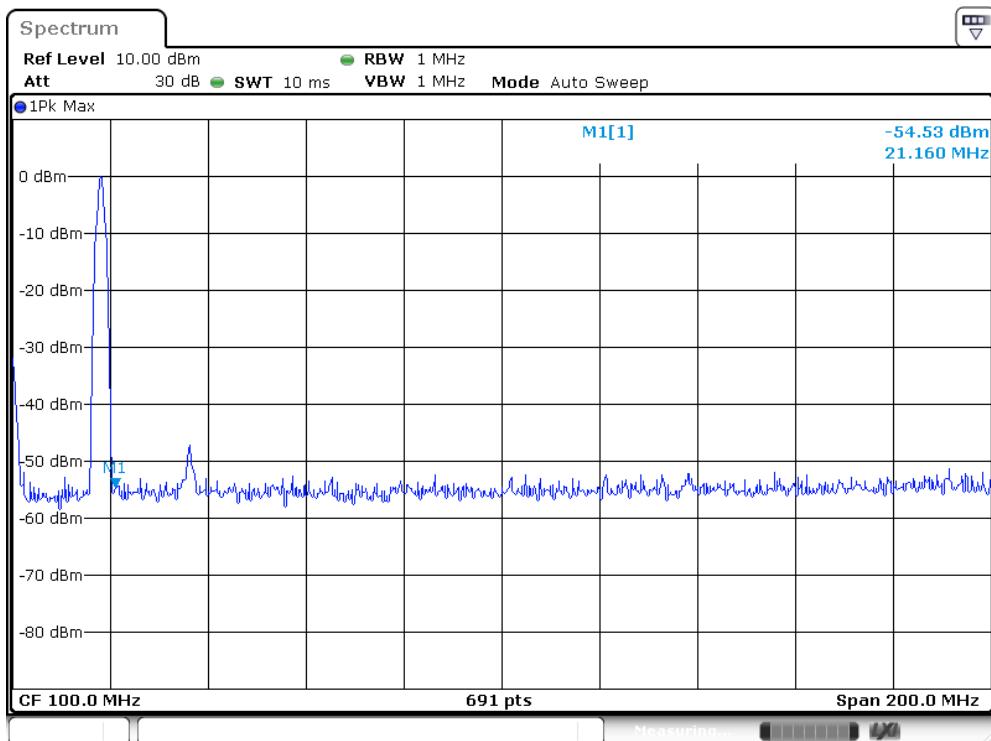
## 10.125 MHz Band Test Results



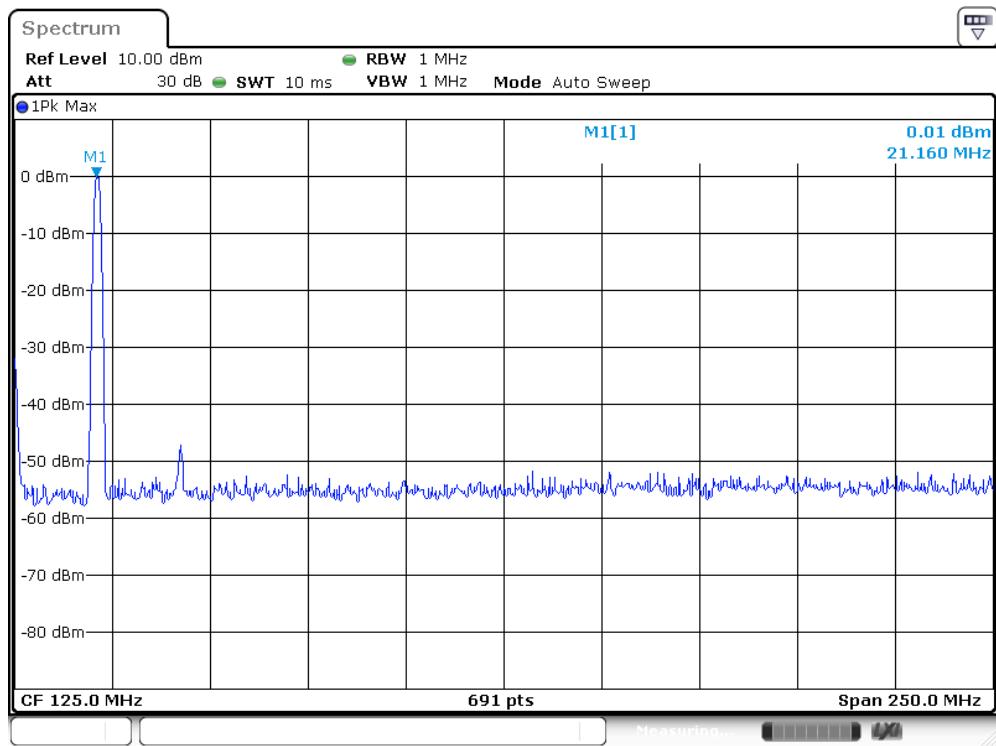
## 14.175 MHz Band Test Results



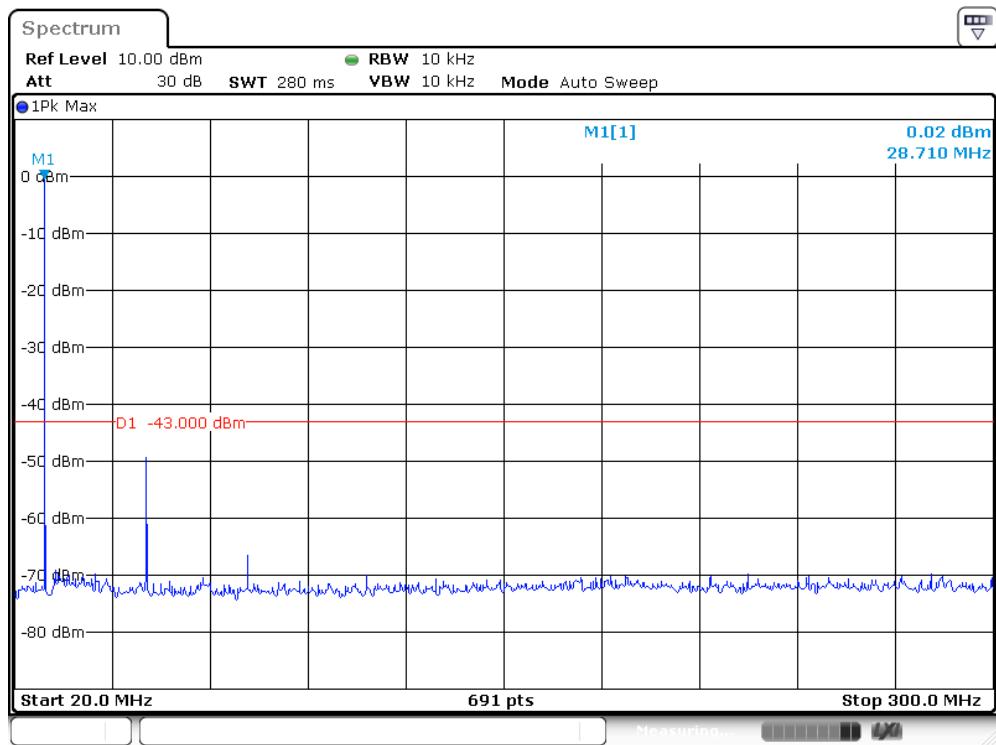
## 18.11 MHz Band Test Results



## 21.225 MHz Band Test Results



## 28.85 MHz Band Test Results



## 52.0 MHz Band Test Results

