



**TELEDYNE**  
ADVANCED POLLUTION INSTRUMENTATION  
A Teledyne Technologies Company

**MANUAL ADDENDUM TO  
MODEL 465L / 465M / 465H  
OZONE MONITOR  
INSTRUCTIONS MANUAL**

**PN 05509 / 06160 / 06161**

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## **1. PURPOSE**

The purpose of this addendum is to document a known issue that exists in the boot loader firmware as described in the M465L / M465M / M465H Instructions Manual that may prevent the instrument from booting properly on power-up.

## **2. SCOPE**

The issue in this addendum affects the firmware in the M465L / M465M / M465H, PN 05590 / 06160 / 06161.

## **3. DESCRIPTION OF KNOWN ISSUE**

When an external MODBUS host device is attempting to communicate with the instrument over the serial or Ethernet port while the instrument is starting up, the instrument may halt.

## **4. INSTRUCTIONS**

In order to prevent the problem from occurring, ensure that there are no devices attempting communication with the instrument during start-up. Once the sign-on message is displayed on the front panel, it is safe to begin communications.

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