

# Alaska Scientific Crime Detection Laboratory

## DataMaster Evaluation Form

Issued: 05/15/2020  
Effective: 05/15/2020

Version: DMEF 2020 R0  
Status: Active

Instrument # 100691

Start Date: 05/03/21

Analysts: Derech Walton

### Reason for instrument evaluation

Screen freezing

### Visual Inspection

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Clean   | <input type="checkbox"/> Replace missing screws                | refer to evaluation<br>from 11/13/20<br>Dmw 05/03/21 |
| <input type="checkbox"/> Cermetex Box is secure                                    | <input type="checkbox"/> Ensure modem cable present            |  |
| <input type="checkbox"/> Gas Valve upright or secured to wall                      | <input type="checkbox"/> All tubing and connections are secure |  |
| <input type="checkbox"/> O-ring inspection and ensure 2 O-rings in replacement bag |  |  |

### Troubleshooting/Repair

Freezes immediately upon startup. Attempted to replace SD card -  
no impact. No testing possible.

- VOC (attached) Not performed Dmw 05/03/21
- Internal Standard value  $\leq 3.00\%$
- Verify software version

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Return to Factory for Repair | <input type="checkbox"/> Ready for Calibration |
| <input type="checkbox"/> Ready for Certification                 | <input type="checkbox"/> Proceed to Close Out  |

End Date: 05/03/21