

# Alaska Scientific Crime Detection Laboratory

## DataMaster Evaluation Form

Issued: 08/08/2017  
Effective: 08/10/2017

Version: DMEF2017 R1  
Status: Active

Instrument # 100396

Date: 3/20/18

Analyst: C. O'Bryant

1. Reason for instrument evaluation

Failed slope requirement at cert.

2. Visual Inspection (internal and external)

3. O-ring inspection

4. Troubleshooting/Repair

*N/A COB 3/20/18*

5. VOC (attached)

6. Internal Standard value  $\leq$  3.00% Yes  No

7. Verify software version

Return to Factory for Repair

Ready for Calibration

Ready for Certification

Proceed to Close Out

LINEARITY CHECK

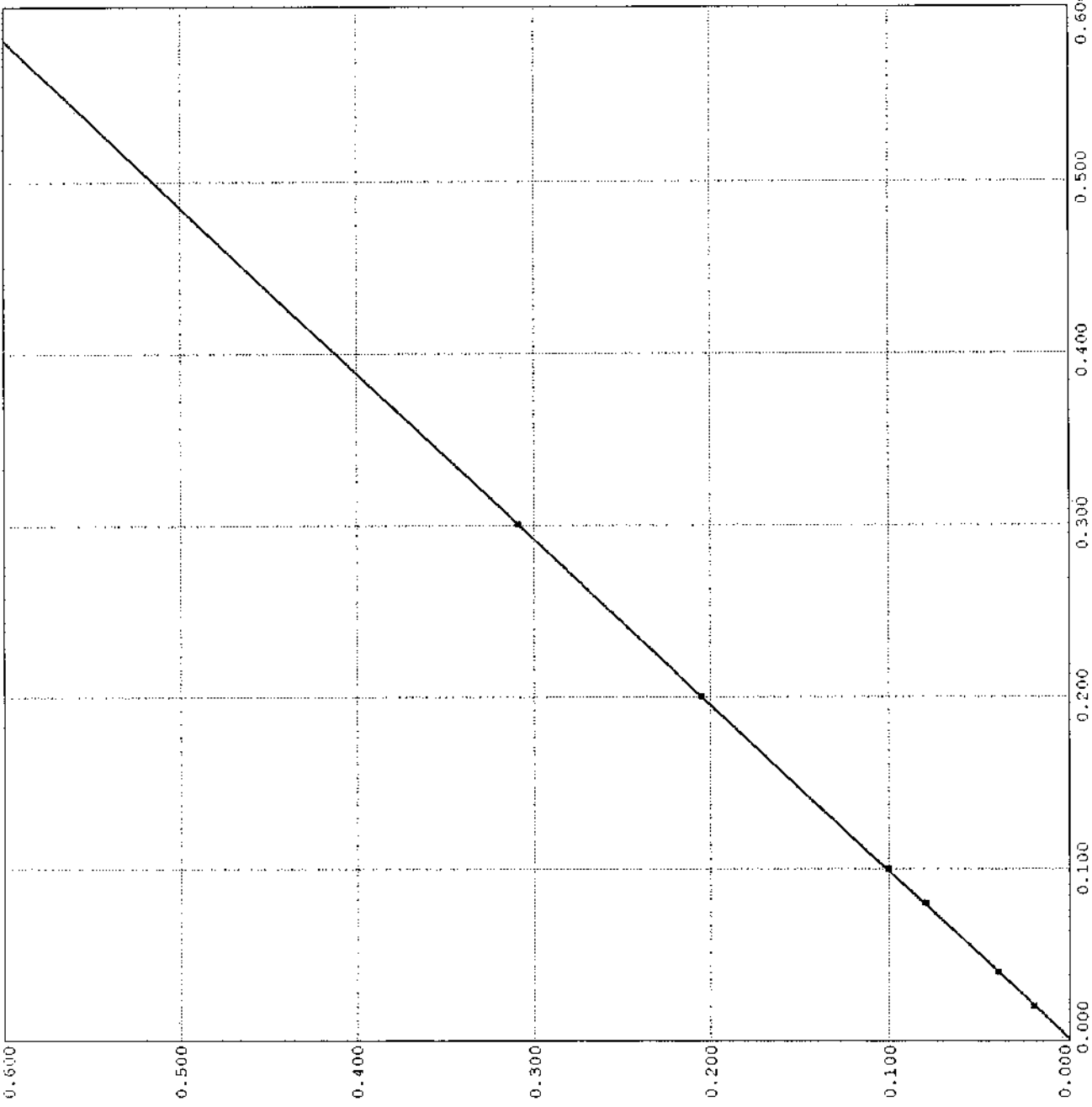
Alaska Department of Public Safety  
 DATAMASTER dmt: 100396

Date: 03/20/2018  
 Time: 12:55:19

SUPERVISOR NAME:  
 COLLEEN S O'BRYAN  
 OPERATOR'S #: 6237

TARGET	AVERAGE	STD. DEV.
0.020	0.0206	0.0005
0.040	0.0406	0.0005
0.080	0.0810	0.0007
0.100	0.1014	0.0005
0.200	0.2060	0.0000
0.300	0.3098	0.0008

SLOPE = 1.035064  
~~R<sup>2</sup> = 0.99935~~



LOS