In Field Instrument Review 10/24/2019 – 01/03/2020 Performed by Colleen O'Bryant

100255 (Clear AFB) -2/3 RFI – both on the same subject, followed by a completed test. No additional occurrences or testing since status message— no action taken.

100346 (Anchorage PD) – 2/145 RFI, 2/145 Pump Error, 1/145 Interference, 1/145 Blank Error, 1/5 Tank Interference on VOC – Not repeated on following 4 VOCs – no action taken.

<u>100347 (Bethel PD) – 4/6 Gas Flow Error on Subject Tests, 6/9 Gas Flow Errors on VOCs – Removed from service.</u>

100350 (Valdez PD) – 1/11 Standard out of Range on Subject Test – followed by a completed test – No action taken.

100351 (Anchorage PD) – 2/14 Ambient Fail, 2/14 Filter Wheel Error - Removed from service

on 1/13/2020

Instrument was removed from service on 12/27/2019 noticed error on 6/29/2020 BMB

100352 (Anchorage Airport PD) – 1/26 Blank Error, 1/26 Detector Overflow – Detector Overflow achieved during "Test/Test" sequence - No action taken.

100355 (Homer PD) – 3/10 RFI on Subject Tests, 1/4 RFI on VOC – No action taken

100356 (Skagway PD) - 1/5 Interference on Subject Test - No action taken.

<u>100359</u> (Hooper Bay PD) – 1/1 Diagnostic Failed on VOC – Tank expired – Monitor instrument – might be returned from service.

100361 (Bethel PD) – 8/8 Diagnostic Failed on VOC - Removed from service 12/18/2019.

100363 (AST/Anchor Point) – 3/11 Standard out of Range on Subject Tests - Tank change on 12/10/2019. 1/4 RFI on VOC – no action taken

100365 (Unalaska DPS) -2/12 RFI and 3/12 Interference on Subject test - all interference on one subject - no action taken.

100366 (AST/Nenana) – 1/6 RFI on Subject Tests, 1/4 RFI on VOC – no action taken

100371 (AST/Ketchikan) – 1/8 Standard out of Range on Subject Tests – Tank change on 12/9/2019 – no action taken

100375 (Denali NP) – 1/4 Blank Error on VOC – Not repeated on following 3 VOCs. No action taken.

100378 (AST/Fairbanks) – 5/63 RFI, 1/63 Blank Error and 3/63 Gas Flow Error on Subject Tests – Tank change on 11/9/2019 no gas flow errors following – no action taken.

100379 (Wasilla PD) – 5/50 RFI, 1/50 Pump Error on Subject Tests – no action taken.

100381 (AST/Soldotna) – 1/35 RFI on Subject Tests – no action taken

100382 (UAF PD) – 1/7 Pump Error on Subject Tests – no action taken

<u>100386 (AST/Unalakleet) – 1/2 Blank Error and 1/2 Internal Standard Error on VOCs – followed by successful VOC on 1/6/2020 –monitor instrument</u>

100387 (Petersburg PD) – 1/3 Blank Error on Subject Test – No action taken

100392 (Kotzebue PD) – 1/5 Ambient Fail on Subject Test – No action taken

<u>100410 (AST/Aniak) – 1/2 Standard out of Range on Subject Test, 1/3 Standard out of Range on VOC – Tank Change on 12/13/2019 – no additional status messages – monitor instrument</u>

100411 (Anchorage PD) – 6/141 Interference, 2/141 Tank Interference and 1/141 Blank Error on Subject Tests – Removed from service on 12/05/2019.

100413 (Homer PD) – 2/17 RFI, 1/17 Tank Interference and 1/17 Blank Error on Subject Tests - Instrument removed from service on 11/12/2019

<u>100414 (AST/Delta) – 1/2 Gas Flow Error on Subject Test and 1/5 Gas Flow Error on VOC – Change in Instrument status shows instrument is being monitored following a tank change on 12/10/2019.</u>

100415 (Ft. Wainright MP) -1/15 RFI and 1/15 Tank Interference on Subject Tests - tank change occurred on 11/15/2019 - no action taken.

100416 (Fairbanks PD) – 8/56 RFI on Subject Tests – No action taken

<u>100418 (Kenai PD) – 3/24 RFI, 1/24 Blank Error, 1/24 Internal Standard Error on Subject Tests</u> – Monitor instrument

100421 (JBER) – 2/13 Blank Error on Subject Test and 1/3 Diagnostic Failed on VOCs – Blank errors were on "Test/Test" subject tests and the diagnostic failed was followed by a completed VOC. No action taken.

100422 (JBER) – 1/25 Pump Error, 4/25 Interference, 2/25 Tank Interference, 2/25 Diagnostic Failed on Subject Tests – status messages appear to be localized to a few tests and not a continuous issue– monitor instrument.

100668 (Palmer PD) – 2/48 RFI, 2/48 Interference and 2/48 Blank Error – No action taken

100674 (Juneau PD) 2/3 Standard out of Range on Subject Test – limited to one subject – no action taken.

100678 (AST/Mat-Su West) 2/21 RFI, 1/21 Interference and 1/21 Tank Interference on Subject Tests and 1/2 Tank Interference on VOC – monitor instrument

<u>100682</u> (Sitka PD) – 3/9 Blank Error, 1/9 Diagnostic Failed on VOCs – followed by successful VOCs, monitor instrument

100689 (AST/Willow) – 2/12 Standard out of range and 1/12 ambient fail on Subject tests, 1/4 Tank Interference on VOC – removed from service on 10/24/2019

100692 (AST/Girdwood) – 2/5 RFI on Subject Tests – no action taken

<u>100693</u> (Seward PD) – <u>4/26 RFI</u> and <u>7/26 Blank Error on Subject Test – contacted agency to discuss ventilation.</u>

100694 (Anchorage PD) – 3/237 RFI, 5/237 Interference, 17/237 Blank Error, 2/237 Standard Out of Range, 2/237 Internal Standard Error on Subject Tests – Removed from service 12/2019.

Instrument was not removed from Service. Noticed error on 6/29/2020 BMB

100700 (Wrangell PD) – 1/7 Interference on Subject Test – no action taken

*The following agencies do not have complete data represented during this review: North Pole Police Department, Sand Point Police Department, Unalaska DPS, Galena Police Department, St. Paul Police Department and AST/Angoon.

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100670 4 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% 0	0% 0 0% 0 0% 0 0%
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