Alaska Scientific Crime Detection Laboratory Change in Instrument Status Form

Version: 4.0 Effective: 8/10/2022 Date: 9/7/2022 Instrument #: 100422 Instrument Location: JBER Supervisor Name and Agency: Scott Gardner Describe the Status Change or Issue with the Instrument: Click or tap here to enter text. If instrument was placed in service or removed from service, fill out the appropriate sections below. In Service Date/Time: NA Out of Service Date/Time: NA For Use by SCDL Additional Notes Scott contacted the Crime Lab to document a series of tests he conducted to see if the body cameras worn by JBER officers could trigger RFI. Scott noted that since their cameras have a remote viewing capability it is possible they could trigger an RFI status message on the DataMaster DMT. The cameras can be placed in audio only, airplane mode or not utilized if RFI status messages become frequent. Scott's series of tests account for RFI status messages occurring on or around 2022.08.15. See attached email for additional documentation. COB 2022.09.20

Email completed form to dps.scdl.toxicology@alaska.gov

For questions contact the Breath Alcohol Program at 907-269-5740

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Approved by: Chemistry Supervisor

O'Bryant, Colleen S (DPS)

From: GARDNER, SCOTT E GS-11 USAF PACAF 673 SFS/S3T <scott.gardner.14@us.af.mil>

Sent: Wednesday, September 7, 2022 7:21 AM

To: O'Bryant, Colleen S (DPS)

Subject: RE: RFI

Colleen,

Conducted several tests with radios vs body cams and discovered the body cams, when activated, caused RFI's fairly consistently. The presence of the radio without being keyed wasn't a factor. Makes sense since our personnel received several body cams this year so there's more use of them. I think there's a way to only record audio, place them in airplane mode, or set them farthest away from the Data Master. Our body cams transmit to the dispatch control center while they're recording allowing remote viewing.

-Scott



Scott Gardner

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From: O'Bryant, Colleen S (DPS) <colleen.obryant@alaska.gov>

Sent: Wednesday, September 7, 2022 6:12 AM

To: GARDNER, SCOTT E GS-11 USAF PACAF 673 SFS/S3T <scott.gardner.14@us.af.mil>

Subject: [Non-DoD Source] RFI

Scott,

What did you discover with the body cams and RFI?

Colleen O'Bryant

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