

Weather Study – Attachment 3

Images from the Barrow (Utqiagvik) and Wainwright FAA weather cameras for the times surrounding the accident period.

METEOROLOGY

ANC18LA031

The Barrow (Utqiagvik) cameras were located about 50 miles north-northeast of the accident location at an elevation of 12 feet at coordinates: 71.2876°, -156.78563°.

The Wainwright cameras were located about 51 miles west of the accident location at an elevation of 29 feet at coordinates: 70.63618°, -160.0307°.

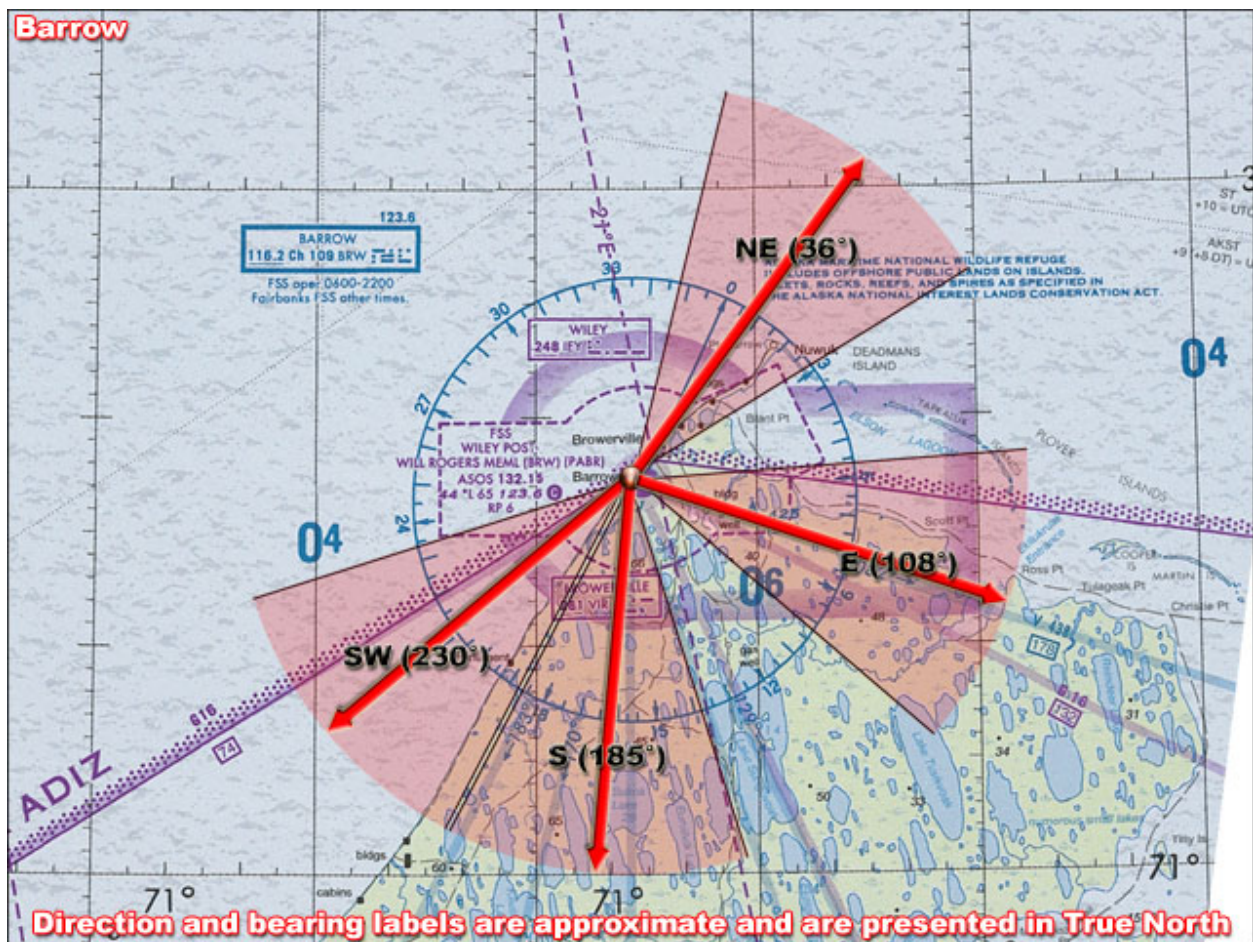


Figure A – Diagram depicting the views for the Barrow (Utqiagvik) FAA weather cameras.

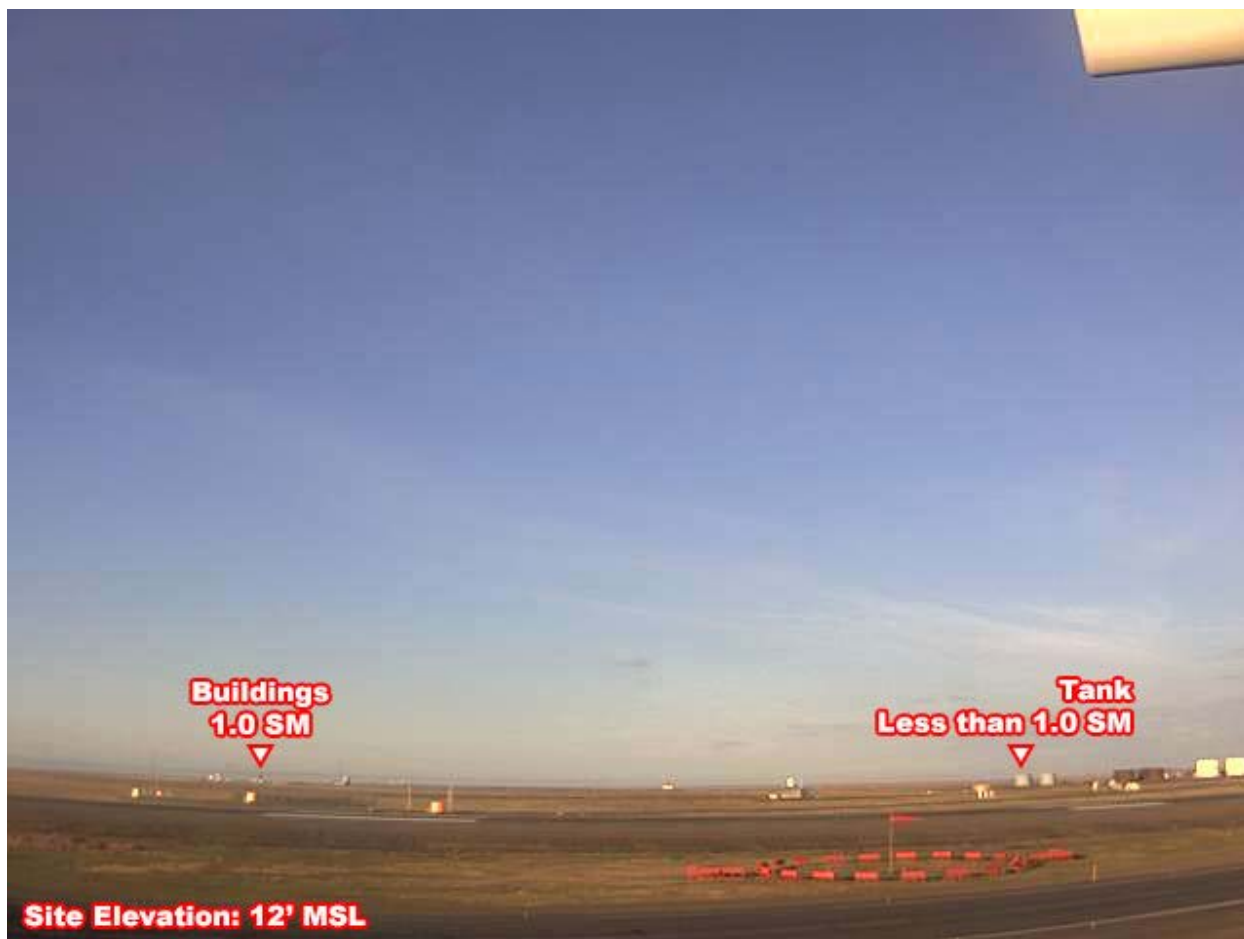


Figure B – Clear day image for the south-facing Barrow (Utqiagvik) FAA weather camera.

Wed 11 Apr 2018 15:38:42 UTC
Wed 11 Apr 2018 07:38:42 AKDT

Barrow - South
See <http://avcams.faa.gov> for more information



Figure C – South-facing Barrow (Utqiagvik) camera image at 0738 AKDT.

Wed 11 Apr 2018 15:48:43 UTC
Wed 11 Apr 2018 07:48:43 AKDT

Barrow - South
See <http://avcams.faa.gov> for more information



Figure D – South-facing Barrow (Utqiagvik) camera image at 0748 AKDT.

Wed 11 Apr 2018 15:59:46 UTC
Wed 11 Apr 2018 07:59:46 AKDT

Barrow - South
See <http://avcams.faa.gov> for more information



Figure E – South-facing Barrow (Utqiagvik) camera image at 0759 AKDT.

Wed 11 Apr 2018 16:09:40 UTC
Wed 11 Apr 2018 08:09:40 AKDT

Barrow - South
See <http://avcams.faa.gov> for more information



Figure F – South-facing Barrow (Utqiagvik) camera image at 0809 AKDT.

Wed 11 Apr 2018 16:19:41 UTC
Wed 11 Apr 2018 08:19:41 AKDT

Barrow - South
See <http://avcams.faa.gov> for more information



Figure G – South-facing Barrow (Utqiagvik) camera image at 0819 AKDT.

Wed 11 Apr 2018 16:29:41 UTC
Wed 11 Apr 2018 08:29:41 AKDT

Barrow - South
See <http://avcams.faa.gov> for more information



Figure H – South-facing Barrow (Utqiagvik) camera image at 0829 AKDT.

Wed 11 Apr 2018 16:39:44 UTC
Wed 11 Apr 2018 08:39:44 AKDT

Barrow - South
See <http://avcams.faa.gov> for more information



Figure I – South-facing Barrow (Utqiagvik) camera image at 0839 AKDT.

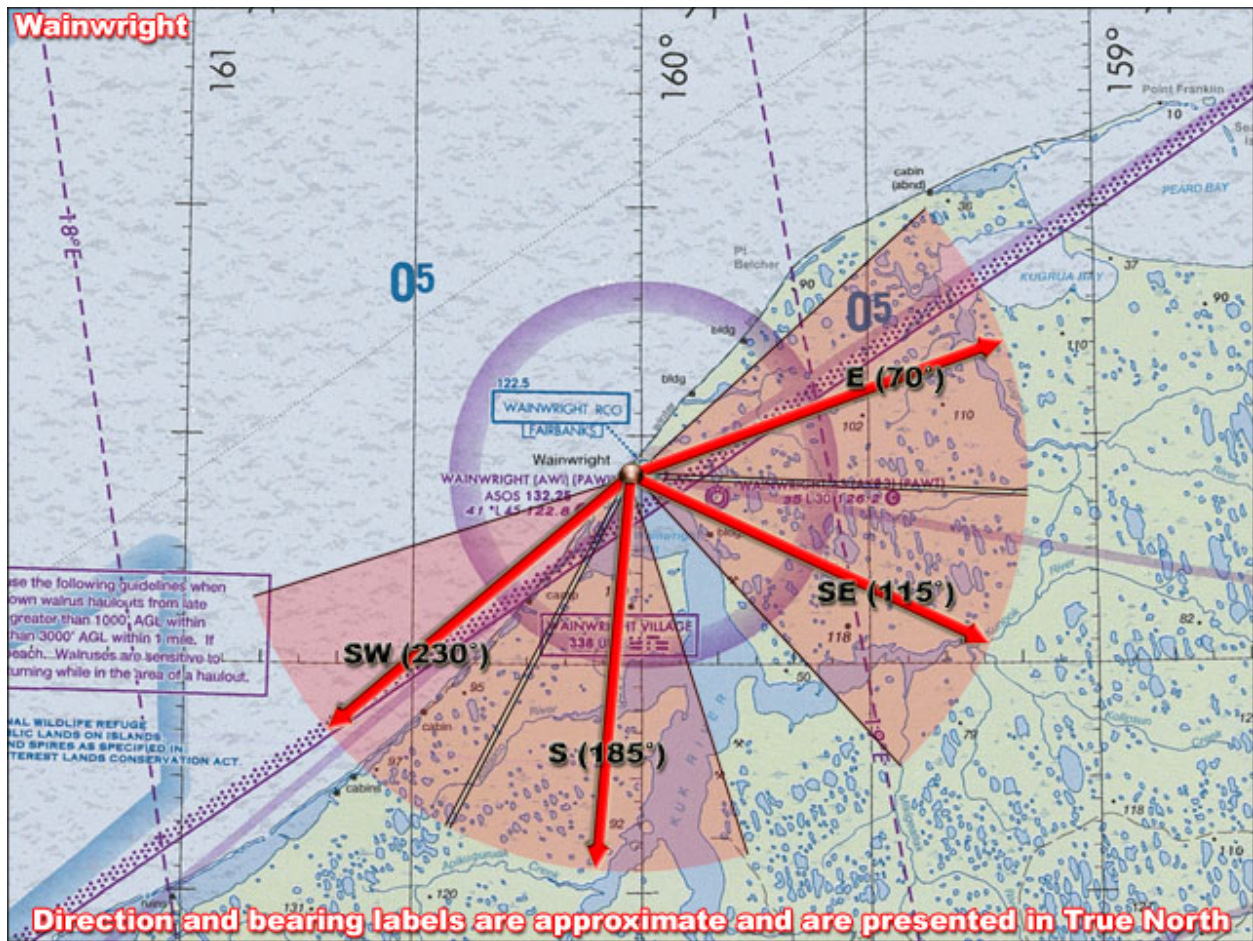


Figure J – Diagram depicting the views for the Wainwright FAA weather cameras.

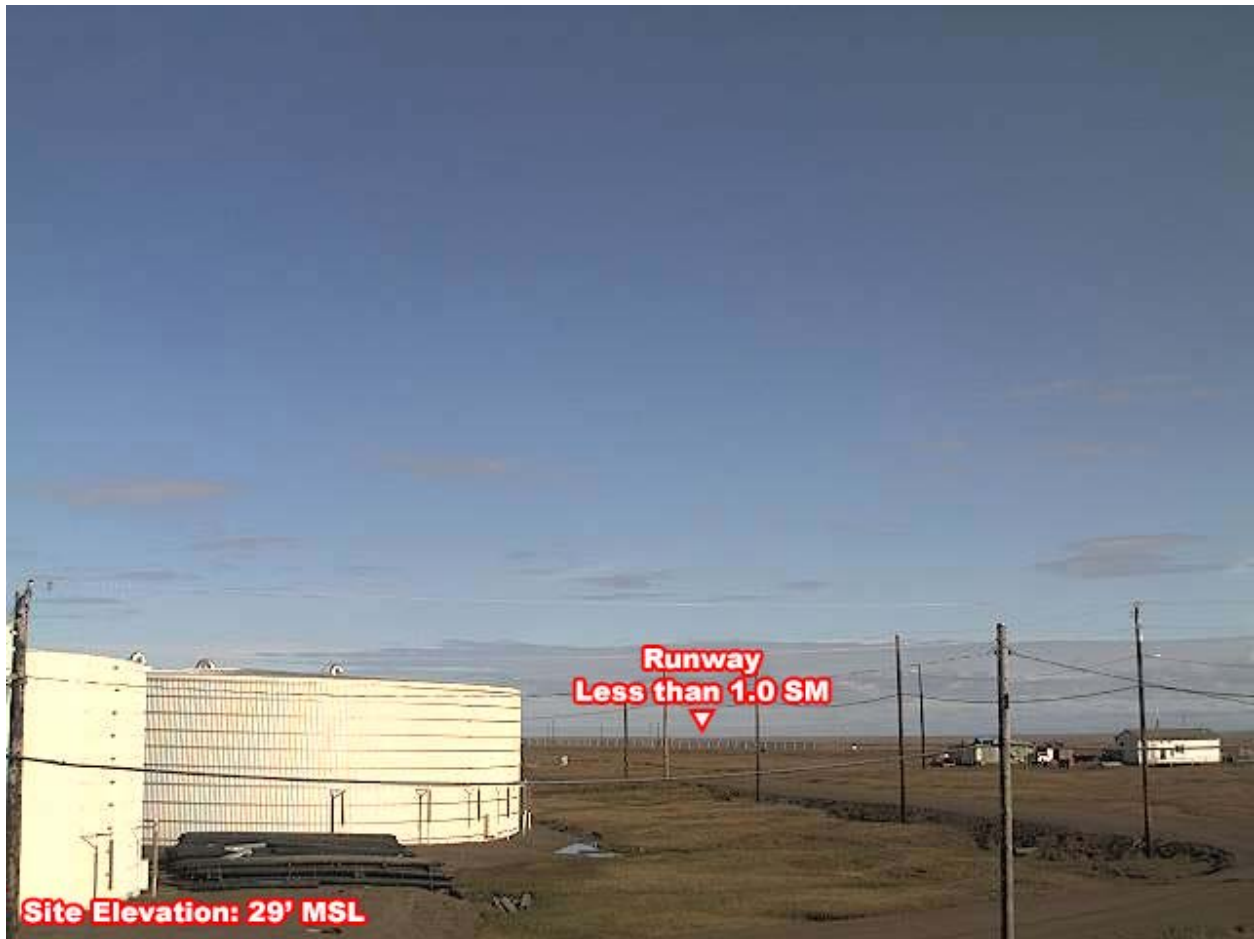


Figure K – Clear day image for the east-facing Wainwright FAA weather camera.

Wed 11 Apr 2018 15:39:38 UTC
Wed 11 Apr 2018 07:39:38 AKDT

Wainwright - East
See <http://avcams.faa.gov> for more information



FAA advisory weather product

Figure L – East-facing Wainwright camera image at 0739 AKDT.

Wed 11 Apr 2018 15:49:40 UTC
Wed 11 Apr 2018 07:49:40 AKDT

Wainwright - East
See <http://avcams.faa.gov> for more information



FAA advisory weather product

Figure M – East-facing Wainwright camera image at 0749 AKDT.

Wed 11 Apr 2018 16:00:44 UTC
Wed 11 Apr 2018 08:00:44 AKDT

Wainwright - East
See <http://avcams.faa.gov> for more information



FAA advisory weather product

Figure N – East-facing Wainwright camera image at 0800 AKDT.

Wed 11 Apr 2018 16:10:39 UTC
Wed 11 Apr 2018 08:10:39 AKDT

Wainwright - East
See <http://avcams.faa.gov> for more information



FAA advisory weather product

Figure O – East-facing Wainwright camera image at 0810 AKDT.

Wed 11 Apr 2018 16:20:41 UTC
Wed 11 Apr 2018 08:20:41 AKDT

Wainwright - East
See <http://avcams.faa.gov> for more information



FAA advisory weather product

Figure P – East-facing Wainwright camera image at 0820 AKDT.

Wed 11 Apr 2018 16:30:40 UTC
Wed 11 Apr 2018 08:30:40 AKDT

Wainwright - East
See <http://avcams.faa.gov> for more information



Figure Q – East-facing Wainwright camera image at 0830 AKDT.

Wed 11 Apr 2018 16:40:42 UTC
Wed 11 Apr 2018 08:40:42 AKDT

Wainwright - East
See <http://avcams.faa.gov> for more information



FAA advisory weather product

Figure R – East-facing Wainwright camera image at 0840 AKDT.

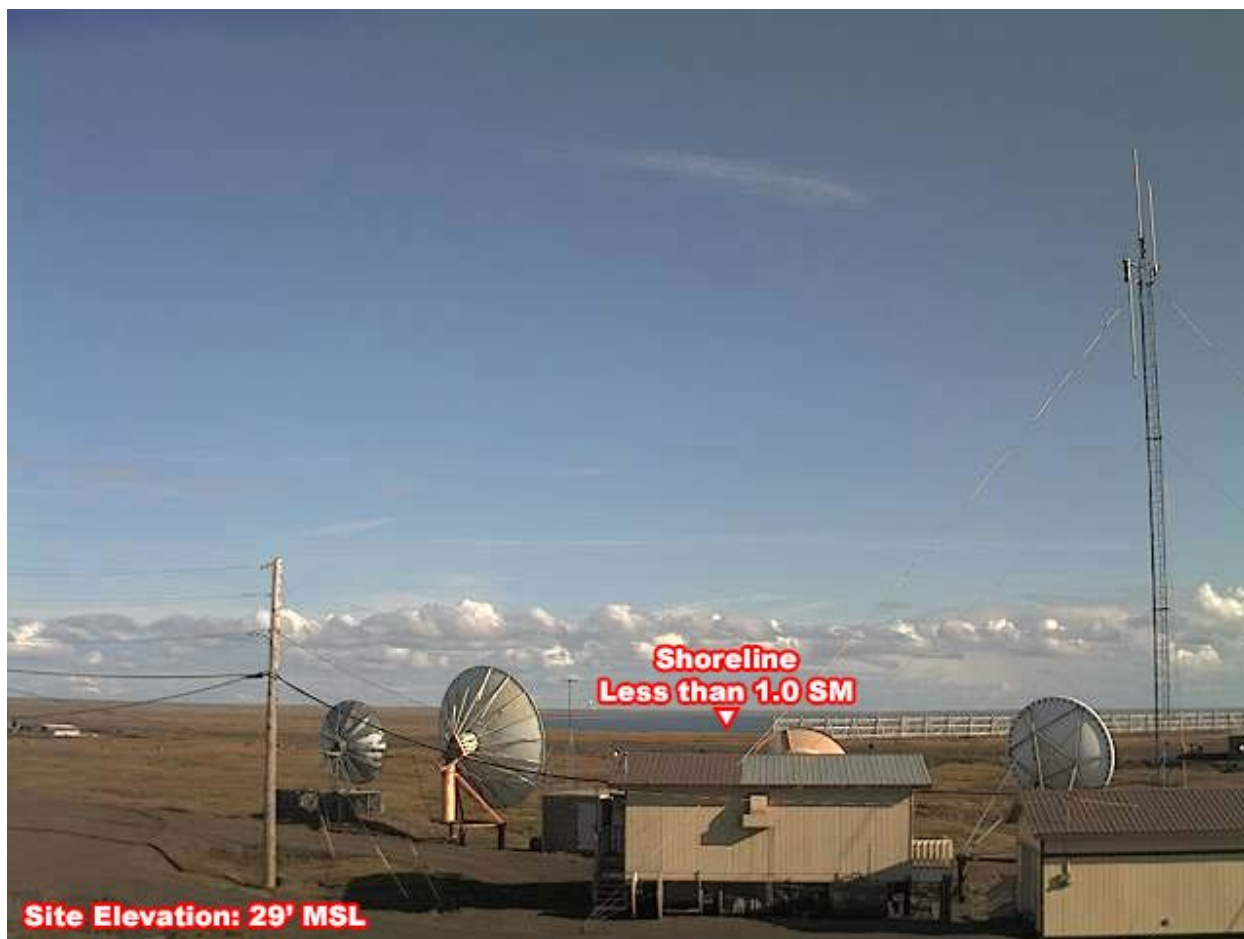


Figure S – Clear day image for the southeast-facing Wainwright FAA weather camera.

Wed 11 Apr 2018 15:29:41 UTC
Wed 11 Apr 2018 07:29:41 AKDT

Wainwright - SouthEast
See <http://avcams.faa.gov> for more information



Figure T – Southeast-facing Wainwright camera image at 0729 AKDT.

Wed 11 Apr 2018 15:39:39 UTC
Wed 11 Apr 2018 07:39:39 AKDT

Wainwright - SouthEast
See <http://avcams.faa.gov> for more information



Figure U – Southeast-facing Wainwright camera image at 0739 AKDT.

Wed 11 Apr 2018 15:49:43 UTC
Wed 11 Apr 2018 07:49:43 AKDT

Wainwright - SouthEast
See <http://avcams.faa.gov> for more information



Figure V – Southeast-facing Wainwright camera image at 0749 AKDT.

Wed 11 Apr 2018 16:00:44 UTC
Wed 11 Apr 2018 08:00:44 AKDT

Wainwright - SouthEast
See <http://avcams.faa.gov> for more information



Figure W – Southeast-facing Wainwright camera image at 0800 AKDT.

Wed 11 Apr 2018 16:11:36 UTC
Wed 11 Apr 2018 08:11:36 AKDT

Wainwright - SouthEast
See <http://avcams.faa.gov> for more information



Figure X – Southeast-facing Wainwright camera image at 0811 AKDT.

Wed 11 Apr 2018 16:21:40 UTC
Wed 11 Apr 2018 08:21:40 AKDT

Wainwright - SouthEast
See <http://avcams.faa.gov> for more information



Figure Y – Southeast-facing Wainwright camera image at 0821 AKDT.

Wed 11 Apr 2018 16:31:40 UTC
Wed 11 Apr 2018 08:31:40 AKDT

Wainwright - SouthEast
See <http://avcams.faa.gov> for more information



Figure Z – Southeast-facing Wainwright camera image at 0831 AKDT.

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