

Factual Report – Attachment 1

Images from the Hydaburg, Harris River Pass, Craig, and Kassan FAA weather cameras for times surrounding the accident period.

METEOROLOGY

ANC18FA053

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The Hydaburg cameras were located about 8 miles west-southwest of the accident location at an elevation of about 6 feet at coordinates: 55.202413°, -132.824922°.

The Craig cameras were located about 23 miles northwest of the accident location at an elevation of about 96 feet at coordinates: 55.47405°, -133.13737°.

The Kassan cameras were located about 18 miles north-northeast of the accident location at an elevation of about 35 feet at coordinates: 55.53953°, -132.40361°.

Hydaburg – Southeast and Northwest cameras

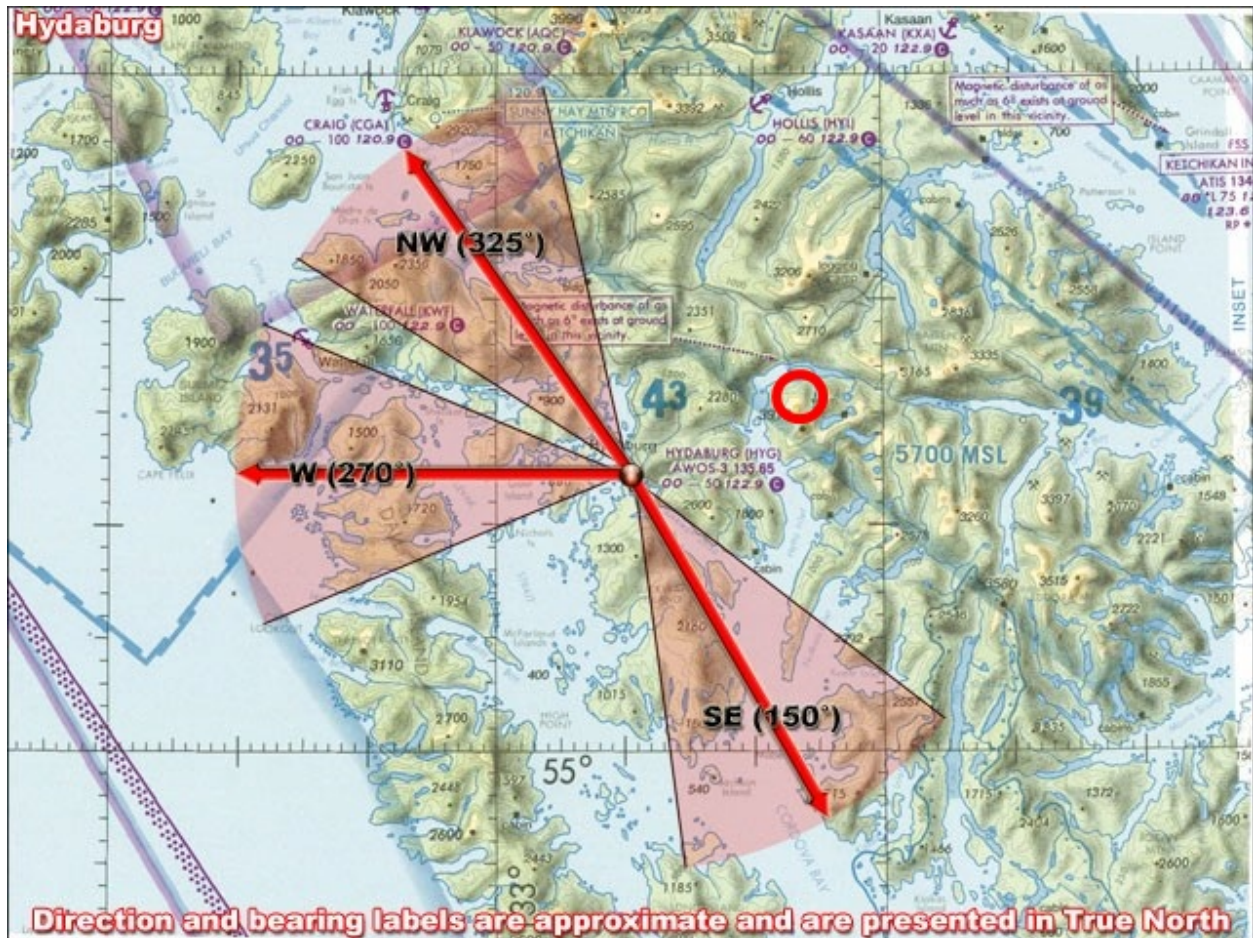


Figure 1 - Diagram depicting the views for the Hydaburg FAA weather cameras. Accident location denoted by red circle.

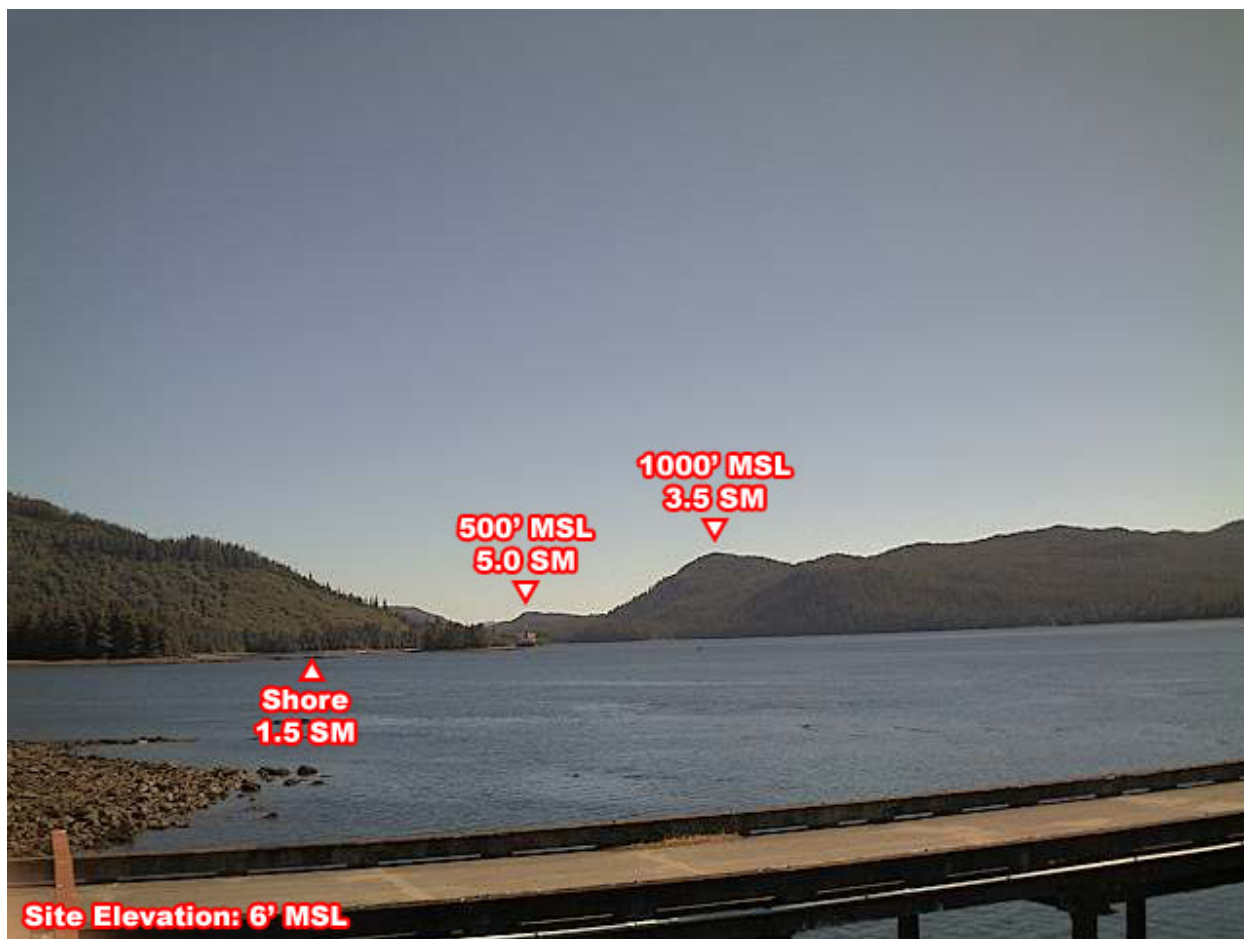


Figure 2 - Clear day image for the southeast-facing Hydaburg FAA weather camera.

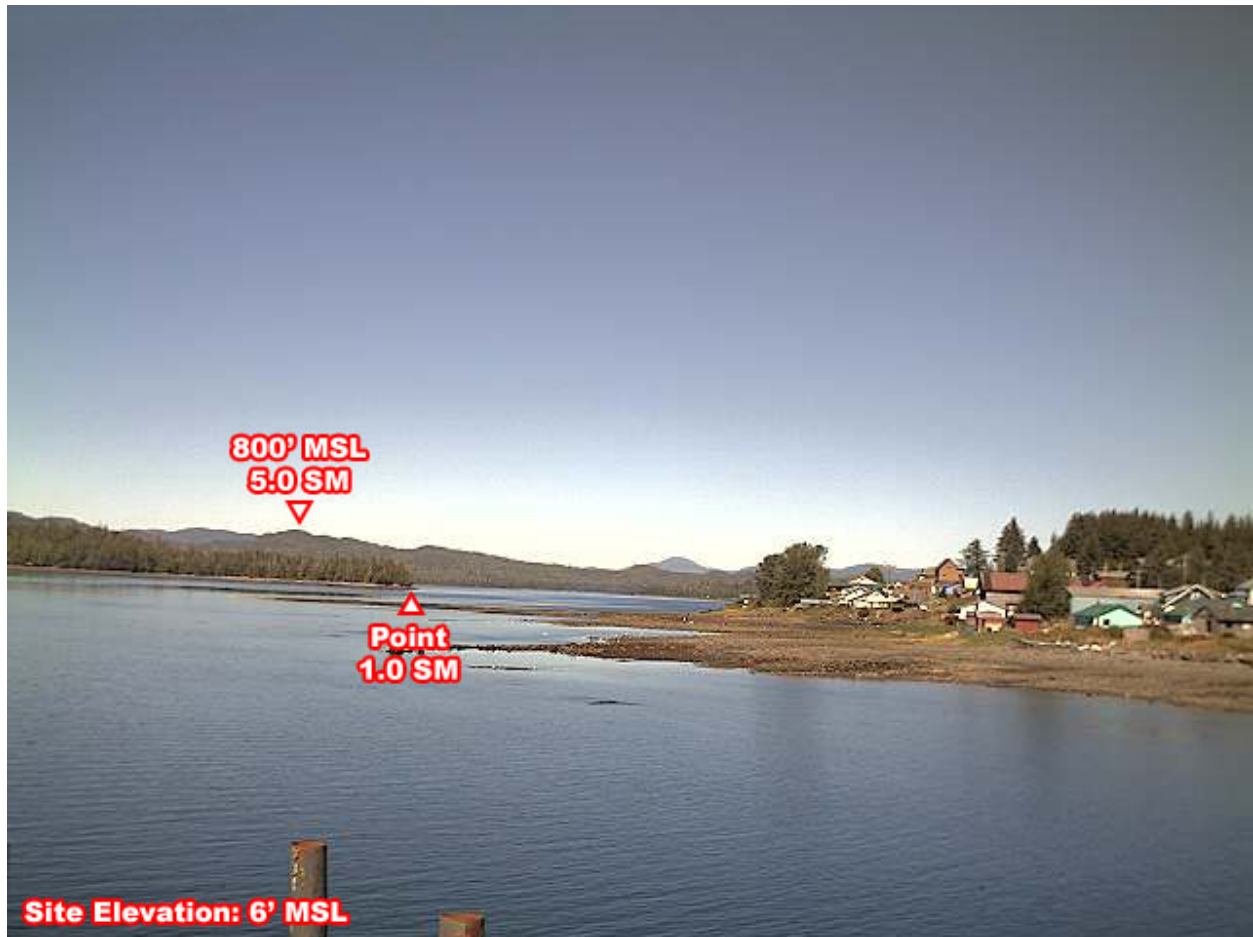


Figure 3 - Clear day image for the northwest-facing Hydaburg FAA weather camera.

Tue 10 Jul 2018 15:59:30 UTC
Tue 10 Jul 2018 07:59:30 AKDT

Hydaburg - SouthEast
See <https://avcams.faa.gov> for more information



Figure 4 – Hydaburg southeast-facing camera image at 0759 AKDT.

Tue 10 Jul 2018 16:09:30 UTC
Tue 10 Jul 2018 08:09:30 AKDT

Hydaburg - SouthEast
See <https://avcams.faa.gov> for more information



Figure 5 – Hydaburg southeast-facing camera image at 0809 AKDT.

Tue 10 Jul 2018 16:19:30 UTC
Tue 10 Jul 2018 08:19:30 AKDT

Hydaburg - SouthEast
See <https://avcams.faa.gov> for more information



Figure 6 – Hydaburg southeast-facing camera image at 0819 AKDT.

Tue 10 Jul 2018 16:29:30 UTC
Tue 10 Jul 2018 08:29:30 AKDT

Hydaburg - SouthEast
See <https://avcams.faa.gov> for more information



Figure 7 – Hydaburg southeast-facing camera image at 0829 AKDT.

Tue 10 Jul 2018 16:39:29 UTC
Tue 10 Jul 2018 08:39:29 AKDT

Hydaburg - SouthEast
See <https://avcams.faa.gov> for more information



Figure 8 – Hydaburg southeast-facing camera image at 0839 AKDT.

Tue 10 Jul 2018 16:49:31 UTC
Tue 10 Jul 2018 08:49:31 AKDT

Hydaburg - SouthEast
See <https://avcams.faa.gov> for more information



Figure 9 – Hydaburg southeast-facing camera image at 0849 AKDT.

Tue 10 Jul 2018 16:59:30 UTC
Tue 10 Jul 2018 08:59:30 AKDT

Hydaburg - SouthEast
See <https://avcams.faa.gov> for more information



Figure 10 – Hydaburg southeast-facing camera image at 0859 AKDT.

Tue 10 Jul 2018 16:06:31 UTC
Tue 10 Jul 2018 08:06:31 AKDT

Hydaburg - NorthWest
See <https://avcams.faa.gov> for more information



Figure 11 – Hydaburg northwest-facing camera image at 0806 AKDT.

Tue 10 Jul 2018 16:16:30 UTC
Tue 10 Jul 2018 08:16:30 AKDT

Hydaburg - NorthWest
See <https://avcams.faa.gov> for more information



Figure 12 – Hydaburg northwest-facing camera image at 0816 AKDT.

Tue 10 Jul 2018 16:26:29 UTC
Tue 10 Jul 2018 08:26:29 AKDT

Hydaburg - NorthWest
See <https://avcams.faa.gov> for more information



FAA advisory weather product

Figure 13 – Hydaburg northwest-facing camera image at 0826 AKDT.

Tue 10 Jul 2018 16:36:30 UTC
Tue 10 Jul 2018 08:36:30 AKDT

Hydaburg - NorthWest
See <https://avcams.faa.gov> for more information



Figure 14 – Hydaburg northwest-facing camera image at 0836 AKDT.

Tue 10 Jul 2018 16:46:31 UTC
Tue 10 Jul 2018 08:46:31 AKDT

Hydaburg - NorthWest
See <https://avcams.faa.gov> for more information



Figure 15 – Hydaburg northwest-facing camera image at 0846 AKDT.

Tue 10 Jul 2018 16:56:31 UTC
Tue 10 Jul 2018 08:56:31 AKDT

Hydaburg - NorthWest
See <https://avcams.faa.gov> for more information



Figure 16 – Hydaburg northwest-facing camera image at 0856 AKDT.

Tue 10 Jul 2018 17:06:32 UTC
Tue 10 Jul 2018 09:06:32 AKDT

Hydaburg - NorthWest
See <https://avcams.faa.gov> for more information



Figure 17 – Hydaburg northwest-facing camera image at 0906 AKDT.

Craig – Southeast camera

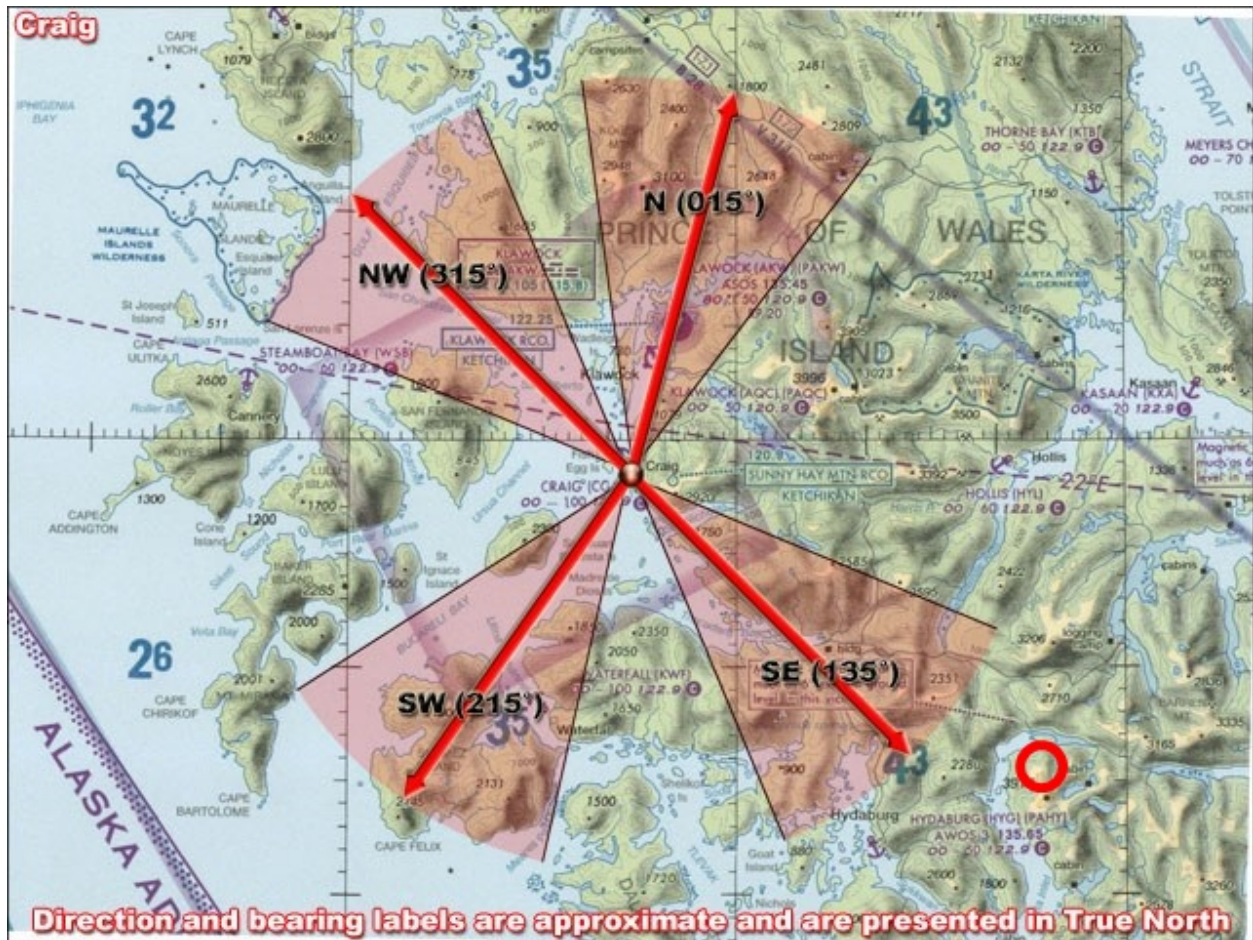


Figure 18 - Diagram depicting the views for the Craig FAA weather cameras. Accident location denoted by the red circle.

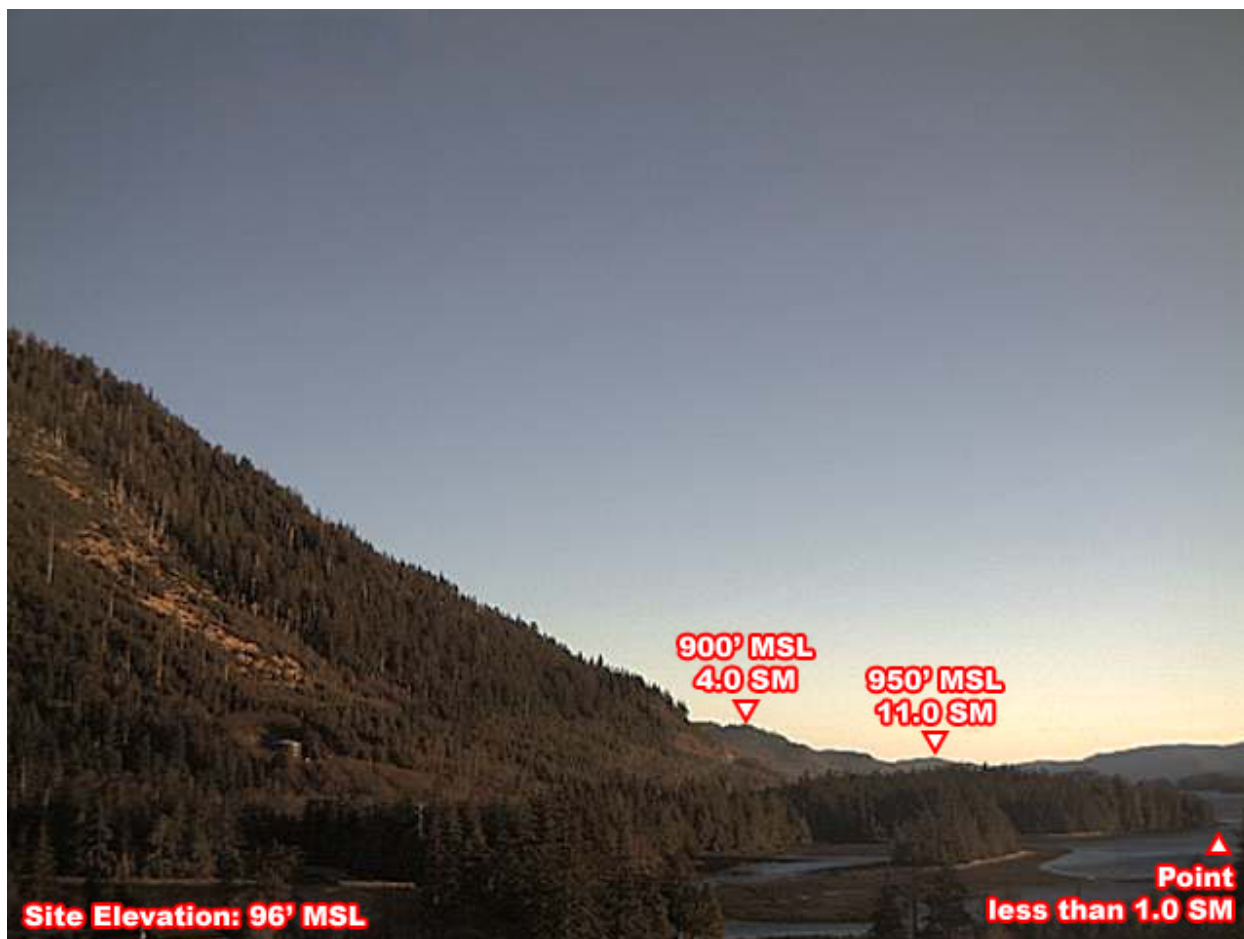


Figure 19 - Clear day image for the southeast-facing Craig FAA weather camera.

Tue 10 Jul 2018 15:58:33 UTC
Tue 10 Jul 2018 07:58:33 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 20 – Craig southeast-facing camera image at 0758 AKDT.

Tue 10 Jul 2018 16:08:33 UTC
Tue 10 Jul 2018 08:08:33 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 21 – Craig southeast-facing camera image at 0808 AKDT.

Tue 10 Jul 2018 16:18:34 UTC
Tue 10 Jul 2018 08:18:34 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 22 – Craig southeast-facing camera image at 0818 AKDT.

Tue 10 Jul 2018 16:28:30 UTC
Tue 10 Jul 2018 08:28:30 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 23 – Craig southeast-facing camera image at 0828 AKDT.

Tue 10 Jul 2018 16:38:33 UTC
Tue 10 Jul 2018 08:38:33 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 24 – Craig southeast-facing camera image at 0838 AKDT.

Tue 10 Jul 2018 16:48:34 UTC
Tue 10 Jul 2018 08:48:34 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 25 – Craig southeast-facing camera image at 0848 AKDT.

Tue 10 Jul 2018 16:58:31 UTC
Tue 10 Jul 2018 08:58:31 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 26 – Craig southeast-facing camera image at 0858 AKDT.

Tue 10 Jul 2018 17:08:34 UTC
Tue 10 Jul 2018 09:08:34 AKDT

Craig - SouthEast
See <https://avcams.faa.gov> for more information



Figure 27 – Craig southeast-facing camera image at 0908 AKDT.

Kassan – South camera



Figure 28 - Diagram depicting the views for the Kasaan FAA weather cameras. Accident location denoted by the red circle.

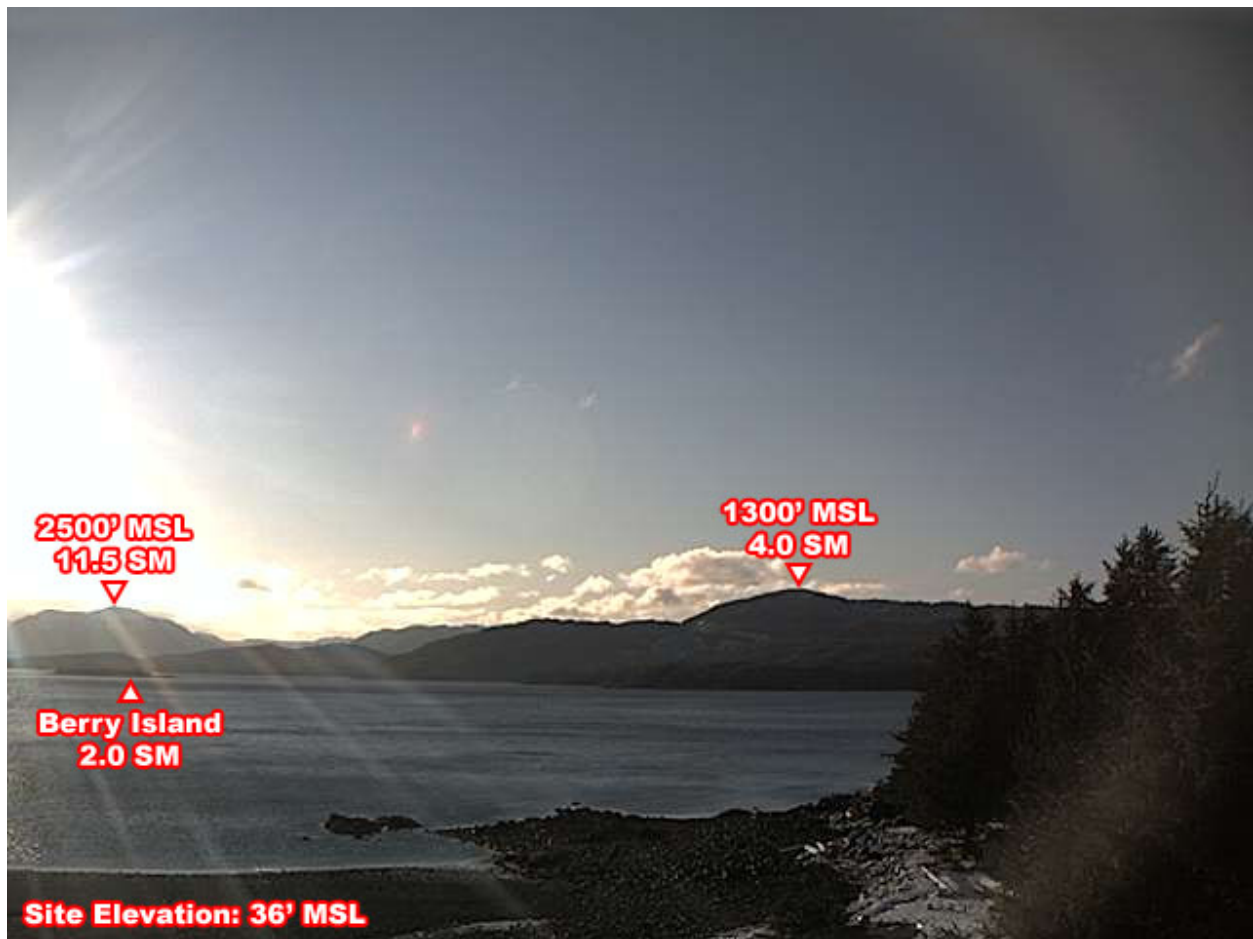


Figure 29 - Clear day image for the south-facing Kassan FAA weather camera.

Tue 10 Jul 2018 15:57:37 UTC
Tue 10 Jul 2018 07:57:37 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 30 – Kasaan south-facing camera image at 0757 AKDT.

Tue 10 Jul 2018 16:07:37 UTC
Tue 10 Jul 2018 08:07:37 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 31 – Kasaan south-facing camera image at 0807 AKDT.

Tue 10 Jul 2018 16:17:36 UTC
Tue 10 Jul 2018 08:17:36 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 32 – Kasaan south-facing camera image at 0817 AKDT.

Tue 10 Jul 2018 16:27:37 UTC
Tue 10 Jul 2018 08:27:37 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 33 – Kasaan south-facing camera image at 0827 AKDT.

Tue 10 Jul 2018 16:37:36 UTC
Tue 10 Jul 2018 08:37:36 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 34 – Kasaan south-facing camera image at 0837 AKDT.

Tue 10 Jul 2018 16:47:37 UTC
Tue 10 Jul 2018 08:47:37 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 35 – Kasaan south-facing camera image at 0847 AKDT.

Tue 10 Jul 2018 16:57:37 UTC
Tue 10 Jul 2018 08:57:37 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 36 – Kasaan south-facing camera image at 0857 AKDT.

Tue 10 Jul 2018 17:07:37 UTC
Tue 10 Jul 2018 09:07:37 AKDT

Kasaan - South
See <https://avcams.faa.gov> for more information



Figure 37 – Kasaan south-facing camera image at 0907 AKDT.