



MEMORANDUM OF RECORD

Shawn Etcher
Air Safety Investigator
Eastern Region Aviation

August 18, 2015

Subject: Jacksonville, North Carolina Weather (approximately 15 miles south-southwest of accident location)

Time interval: from 08/13/2015 12:00 to 08/13/2015 17:59 UTC

KOAJ, Jacksonville Automatic Weather Observing / Reporting System (United States).
WMO index: -----, Latitude 34-50N. Longitude 077-37W. Altitude 29 m.

METAR/SPECI from KOAJ, Jacksonville Automatic Weather Observing / Reporting System (United States).

SA	13/08/2015 17:55- >	METAR KOAJ 131755Z AUTO 03004KT 10SM FEW049 29/16 A3006 RMK A01 10310 20200 57010=
SA	13/08/2015 17:35- >	METAR KOAJ 131735Z AUTO 00000KT 10SM SCT049 30/16 A3006 RMK A01=
SA	13/08/2015 17:15- >	METAR KOAJ 131715Z AUTO 02003KT 10SM FEW049 29/16 A3007 RMK A01=
SA	13/08/2015 16:55- >	METAR KOAJ 131655Z AUTO 06007KT 10SM FEW049 29/17 A3007 RMK A01=
SA	13/08/2015 16:35- >	METAR KOAJ 131635Z AUTO 05009KT 10SM CLR 29/17 A3007 RMK A01=
SA	13/08/2015 16:15- >	METAR KOAJ 131615Z AUTO 03008KT 10SM CLR 29/17 A3007 RMK A01=
SA	13/08/2015 15:55- >	METAR KOAJ 131555Z AUTO 07009KT 10SM CLR 29/16 A3008 RMK A01=
SA	13/08/2015 15:35- >	METAR KOAJ 131535Z AUTO 03010KT 10SM CLR 29/16 A3008 RMK A01=
SA	13/08/2015 15:15- >	METAR KOAJ 131515Z AUTO 07007KT 10SM CLR 29/17 A3009 RMK

	>	A01=
SA	13/08/2015 14:55- >	METAR KOAJ 131455Z AUTO 09009KT 10SM FEW031 28/17 A3009 RMK A01 52017=
SA	13/08/2015 14:35- >	METAR KOAJ 131435Z AUTO 03005KT 10SM FEW031 28/19 A3008 RMK A01=
SA	13/08/2015 14:15- >	METAR KOAJ 131415Z AUTO 05007KT 10SM CLR 27/19 A3008 RMK A01=
SA	13/08/2015 13:55- >	METAR KOAJ 131355Z AUTO 07005KT 10SM CLR 27/19 A3007 RMK A01=
SA	13/08/2015 13:35- >	METAR KOAJ 131335Z AUTO 09006KT 10SM CLR 26/20 A3007 RMK A01=
SA	13/08/2015 13:15- >	METAR KOAJ 131315Z AUTO 05005KT 10SM CLR 25/20 A3006 RMK A01=
SA	13/08/2015 12:55- >	METAR KOAJ 131255Z AUTO 01003KT 10SM CLR 24/20 A3006 RMK A01=
SA	13/08/2015 12:35- >	METAR KOAJ 131235Z AUTO 35003KT 8SM CLR 22/19 A3005 RMK A01=
SA	13/08/2015 12:15- >	METAR KOAJ 131215Z AUTO 01004KT 7SM CLR 21/18 A3005 RMK A01=

No short TAF reports from [KOAJ](#) during solicited interval in the database.

large TAF from KOAJ, Jacksonville Automatic Weather Observing / Reporting System (United States).		
FT	13/08/2015 17:30->	TAF KOAJ 131730Z 1318/1418 05007KT P6SM SCT060 FM140100 VRB03KT P6SM SKC AMD LTD TO CLD VIS AND WIND=
FT	13/08/2015 12:13->	TAF AMD KOAJ 131213Z 1312/1412 36006KT P6SM SCT003 FM131300 04007KT P6SM SKC FM140800 VRB03KT 4SM BR SKC AMD LTD TO CLD VIS AND WIND=



MEMORANDUM OF RECORD

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August 18, 2015

Subject: Kinston Weather (Approximately 18 miles to the north-northwest of the accident location)

Time interval: from 08/13/2015 13:00 to 08/13/2015 16:59 UTC

KISO, Kinston, Kinston Regional Jetport at Stallings Field (United States).
WMO index: ----- . Latitude **35-20N**. Longitude **077-37W**. Altitude **29 m**.

METAR/SPECI from KISO, Kinston, Kinston Regional Jetport at Stallings Field (United States) .		
SA	13/08/2015 16:56- >	METAR KISO 131656Z 10003KT 10SM CLR 29/16 A3008 RMK A02=
SA	13/08/2015 15:56- >	METAR KISO 131556Z 05004KT 10SM CLR 29/17 A3009 RMK A02=
SA	13/08/2015 14:56- >	METAR KISO 131456Z 05004KT 10SM CLR 28/18 A3010 RMK A02=

No short TAF reports from **KISO during solicited interval in the database.**

No large TAF reports from **KISO during solicited interval in the database.**



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August 18, 2015

Subject: New Bern NC Weather (Approximately 20 miles to the east of the accident location)

Time interval: from 08/13/2015 13:00 to 08/13/2015 16:59 UTC

KEWN, New Bern, Craven County Regional Airport (United States).
WMO index: -----, Latitude 35-04-03N. Longitude 077-02-50W. Altitude 5 m.

METAR/SPECI from KEWN, New Bern, Craven County Regional Airport (United States).

SA	13/08/2015 16:54- >	METAR KEWN 131654Z 04007KT 10SM CLR 30/17 A3007 RMK A02 SLP182 T03000167=
SA	13/08/2015 15:54- >	METAR KEWN 131554Z 08007KT 10SM CLR 29/17 A3008 RMK A02 SLP187 T02890167=
SA	13/08/2015 14:54- >	METAR KEWN 131454Z VRB06KT 10SM CLR 28/18 A3009 RMK A02 SLP190 T02830183 51015=
SA	13/08/2015 13:54- >	METAR KEWN 131354Z VRB06KT 10SM CLR 27/19 A3008 RMK A02 SLP186 T02720189=

No short TAF reports from KEWN during solicited interval in the database.

No large TAF reports from KEWN during solicited interval in the database.