



MEMORANDUM OF RECORD

Shawn Etcher
Air Safety Investigator
Eastern Region Aviation

October 30, 2012

Subject: Gatlinburg Pigeon Forge, Tenn Weather

A photograph of the AWOS computer screen was taken of the recorded weather around the time of the accident. Although the photographs are included below for this accident the clarity may be difficult to see. Therefore below is the recorded weather for the time around the accident as well as the two hours following the accident.

10/28/12 14:20:25 SPECI KGKT 281820Z AUTO 33007KT 3SM SCT 010 OVC017 08/07
A2989 RMK A01 P0003 \$

10/28/12 14:56:25 METAR KGKT 281856Z AUTO VRB05KT 10SM FEW014 SCT025
BKN040 08/07 A2988 RMK A01 T00830066 P0004 \$

10/28/12 15:56:25 METAR KGKT 281956Z AUTO 36010KT 10 SM FEW 014 SCT 025 OVC
032 08/06 A2989 RMK A01 T00830061 P0001 \$

10/28/12 16:56:25 METAR KGKT 282056Z AUTO 35007KT 10SM FEW019 BKN026
OVC030 08/06 A2991 RMK A01 53007 60005 T00770055 \$

-END-

5:13:04 10/30/12 1913Z

10/28/12 12:15:25 SPECI KGKT 281615Z AUTO 33004KT 3SM SCT006 BKN013 OVC021
08/07 A2990 RMK AD1 P0005 \$
10/28/12 12:56:25 METAR KGKT 281656Z AUTO 34007KT 6SM FEW008 BKN014 OVC038
08/07 A2989 RMK AD1 T00030072 BKN U SCT P0007 \$
10/28/12 13:14:25 SPECI KGKT 281714Z AUTO 34005KT 3SM BKN016 OVC026 08/07
A2988 RMK AD1 BKN U OVC P0002 \$
10/28/12 13:40:25 SPECI KGKT 281740Z AUTO 30005KT 6SM SCT008 BKN014 OVC019
08/07 A2988 RMK AD1 P0004 \$
10/28/12 13:56:25 METAR KGKT 281756Z AUTO 32006KT 5SM SCT008 OVC015 08/07
A2989 RMK AD1 50002 60038 T00030072 P0006 \$
10/28/12 14:06:25 SPECI KGKT 281806Z AUTO 32009KT 2 1/2SM BKN012 OVC018
08/07 A2988 RMK AD1 P0001 \$
10/28/12 14:20:25 SPECI KGKT 281820Z AUTO 33007KT 3SM SCT010 OVC017 08/07
A2989 RMK AD1 P0003 \$

REVIEW METAR

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Photo 1: METAR Screen 1615Z thru 1820Z

15:13:16 10/30/12 1913Z

10/28/12 14:56:25 METAR KGKT 281856Z AUTO VRB05KT 10SM FEW014 SCT025
BKN040 08/07 A2988 RMK AD1 T00830066 P0004 \$
10/28/12 15:16:25 SPECI KGKT 281916Z AUTO 35006KT 8SM SCT014 BKN019 BKN033
08/07 A2988 RMK AD1 BKN V SCT P0001 \$
10/28/12 15:56:25 METAR KGKT 281956Z AUTO 36010KT 10SM FEW014 SCT025
OVC032 08/06 A2989 RMK AD1 T00830061 P0001 \$
10/28/12 16:56:25 METAR KGKT 282056Z AUTO 35007KT 10SM FEW019 BKN026
OVC038 08/06 A2991 RMK AD1 53007 60005 T00770055 \$
10/28/12 17:15:25 SPECI KGKT 282115Z AUTO 35006KT 7SM FEW025 OVC032 08/06
A2992 RMK AD1 \$
10/28/12 17:56:25 METAR KGKT 282156Z AUTO 35006KT 5SM FEW019 BKN026 OVC031
07/05 A2993 RMK AD1 T00720050 \$
10/28/12 18:27:25 SPECI KGKT 282227Z AUTO 32003KT 10SM FEW017 OVC033 07/06
A2994 RMK AD1 \$

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Photo 2: METAR Screen from 1856Z thru 2227Z