



MEMORANDUM FOR RECORD

Stephen Stein
Air Safety Investigator
National Transportation Safety Board
Office of Aviation Safety – Western Pacific Region

Weather Report – North Las Vegas Airport (VGT), Las Vegas, Nevada
Date & Time: July 25, 2015 1640 PDT
NTSB Accident Number: WPR15LA223

VGT is a nearby weather observation facility located at the accident site.

METAR/SPECI from <i>KVGT, Las Vegas, North Las Vegas Airport (United States)</i>.	
SA 26/07/2015 06:53- >	METAR KVGT 260653Z 19005KT 10SM CLR 31/M02 A2984 RMK AO2 SLP091 T03061017=
SA 26/07/2015 05:53- >	METAR KVGT 260553Z 22009KT 10SM CLR 32/M02 A2984 RMK AO2 SLP091 T03221017 10389 20322 51007=
SA 26/07/2015 04:53- >	METAR KVGT 260453Z 20009KT 10SM CLR 33/M02 A2984 RMK AO2 SLP091 T03331022=
SA 26/07/2015 03:53- >	METAR KVGT 260353Z 21008KT 10SM CLR 34/M03 A2983 RMK AO2 SLP086 T03441028=
SA 26/07/2015 02:53- >	METAR KVGT 260253Z 23008KT 10SM CLR 37/M06 A2982=
SA 26/07/2015 01:53- >	METAR KVGT 260153Z 23010KT 10SM CLR 38/M05 A2981 RMK AO2 SLP084 T03831050=
SA 26/07/2015 00:53- >	METAR KVGT 260053Z 22010KT 10SM CLR 39/M04 A2982 RMK AO2 SLP087 T03891044=
SA 25/07/2015 23:53- >	METAR KVGT 252353Z 19012KT 10SM CLR 39/M04 A2984 RMK AO2 SLP090 T03891044 10394 20328 58029=
SA 25/07/2015 22:53- >	METAR KVGT 252253Z 15008KT 10SM CLR 38/01 A2987 RMK AO2 WSHFT 2208 SLP102 T03780006=
SP 25/07/2015 22:28- >	SPECI KVGT 252228Z 20013KT 10SM CLR 38/01 A2988 RMK AO2 WSHFT 2208 T03780006=
SA 25/07/2015 21:53- >	METAR KVGT 252153Z 14006KT 10SM CLR 37/02 A2990 RMK AO2 SLP111 T03720017=

SA	25/07/2015 20:53- >	METAR KVGT 252053Z VRB04KT 10SM CLR 36/01 A2993 RMK AO2 SLP123 T03560011 58024=
SA	25/07/2015 19:53- >	METAR KVGT 251953Z VRB03G14KT 10SM CLR 36/02 A2996 RMK AO2 SLP132 T03560022=
SA	25/07/2015 18:53- >	METAR KVGT 251853Z 15008KT 10SM CLR 34/03 A2999 RMK AO2 SLP142 T03390028=
SA	25/07/2015 17:53- >	METAR KVGT 251753Z 00000KT 10SM CLR 33/04 A3001 RMK AO2 SLP148 T03280039 10328 20228 58002=

DENSITY ALTITUDE



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El Paso, TX

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Density Altitude

by [Tim Brice](#) and [Todd Hall](#)

Enter the air temperature and choose a unit:		Density Altitude in feet:
39	☐ Fahrenheit ☒ Celsius ☐ Kelvin	5538.6 ft
Enter the actual station pressure (not the altimeter setting) and choose a unit:		Density Altitude in meters:
27.54	☒ in of mercury ☐ mm of mercury ☐ millibars (hPA)	1688.2 m
Enter the dewpoint and choose a unit:		
-4	☐ Fahrenheit ☒ Celsius ☐ Kelvin	
Convert		Clear Values



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El Paso, TX

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Station Pressure

by [Tim Brice](#) and [Todd Hall](#)

Enter the elevation of the station and choose your units:	Station Pressure in inches of mercury:
2205 ☒ feet ☐ meters	27.54 in HG
Enter your altimeter setting and choose your units:	Station Pressure in millimeters of mercury:
29.84 ☒ in of mercury ☐ mm of mercury ☐ millibars (hPA)	699.43 mm HG
	Station Pressure in millibars (hectoPascals):
	932.49 mb (hPA)
Convert	Clear Values

[What is the formula for the station pressure script?](#)