

National Transportation Safety Board

Office of Aviation Safety
Central Region



CEN24LA241

METEOROLOGICAL DATA

ACCIDENT

Location: Andover, Missouri
Date: June 27, 2024
Time: 1040 central daylight time (1540 UTC)
Airplane: Air Tractor AT-301; Registration No. N3165C

Closest Aviation Weather Station

Lamoni Municipal Airport (KLWD)
Lamoni, Iowa, USA
40.6323919° North Latitude
93.9022261° West Longitude
1,130.6 ft mean sea level (airport field elevation)

Distance To Accident Site: 4 nautical miles
Direction To Accident Site: 008° True

Meteorological Aerodrome Report (METAR)

METAR KLWD 271153Z AUTO 06004KT 10SM CLR 20/16 A3000 RMK AO2 SLP149
T02000161 10206 20167 51002=

METAR KLWD 271253Z AUTO 10003KT 10SM CLR 19/16 A2999 RMK AO2 SLP150
T01940161=

METAR KLWD 271353Z AUTO 10003KT 10SM CLR 21/16 A3000 RMK AO2 SLP153
T02110161=

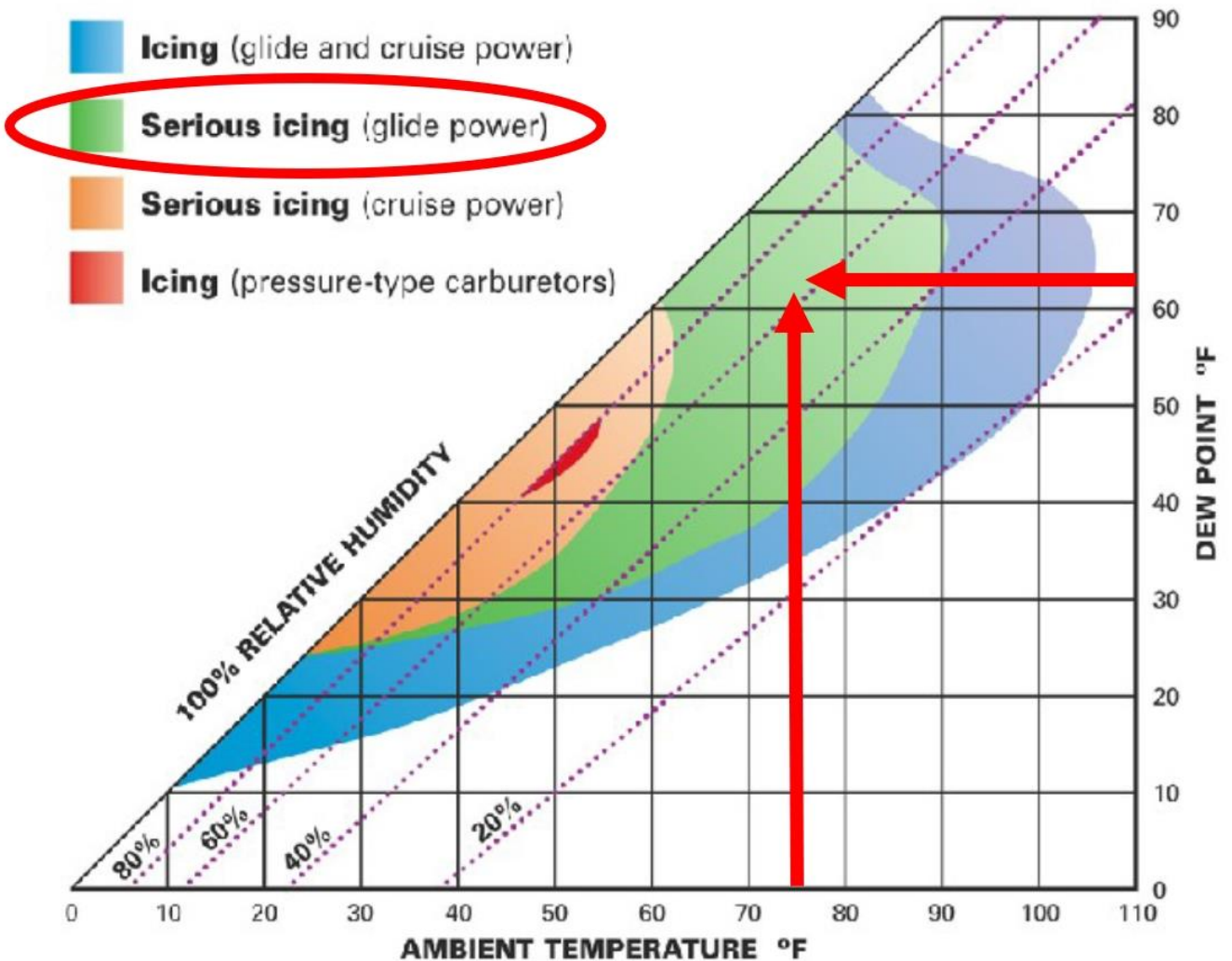
METAR KLWD 271453Z AUTO 13003KT 10SM CLR 22/18 A3000 RMK AO2 SLP150
T02220178 50000=

--- Accident Occurred at 1540 UTC (1040 CDT) ---

METAR KLWD 271553Z AUTO 14006KT 10SM CLR 24/17 A2999 RMK AO2 SLP146
T02390167=

METAR KLWD 271653Z AUTO 17008KT 10SM CLR 25/17 A2998 RMK AO2 SLP144
T02500172=

Carburetor Icing Probability



Source: Federal Aviation Administration Special Airworthiness Information Bulletin CE-09-35 Carburetor Icing Prevention (edited by NTSB)