



National Transportation Safety Board Aviation Accident Factual Report

Location:	ILIAMNA, AK	Accident Number:	ANC84LA034
Date & Time:	02/01/1984, 1225 AKD	Registration:	N5966X
Aircraft:	HELIO H-250	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 Serious
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	42, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 2 Expired	Last FAA Medical Exam:	03/24/1981
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:			

Aircraft and Owner/Operator Information

Aircraft Make:	HELIO	Registration:	N5966X
Model/Series:	H-250 H-250	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:		Serial Number:	2529
Landing Gear Type:	Ski	Seats:	6
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	3400 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:		Engine Model/Series:	O-540-A1A5
Registered Owner:	JOSEPH W. TERRELL III	Rated Power:	250 hp
Operator:	JOSEPH W. TERRELL III	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	ILI, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	2129	Direction from Accident Site:	0°
Lowest Cloud Condition:	Unknown / 3000 ft agl	Visibility	25 Miles
Lowest Ceiling:	Overcast / 3000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	19 knots / 27 knots	Turbulence Type Forecast/Actual:	/
Wind Direction:	10°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:	NONDALTON, AK (5NN)	Type of Clearance:	Traffic Advisory
Departure Time:	0000	Type of Airspace:	Airport Advisory Area

Airport Information

Airport:	ILIAMNA (ILI)	Runway Surface Type:	Gravel
Airport Elevation:	207 ft	Runway Surface Condition:	
Runway Used:	35	IFR Approach:	None
Runway Length/Width:	4800 ft / 150 ft	VFR Approach/Landing:	None

Wreckage and Impact Information

Crew Injuries:	1 Serious	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 Serious	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	GEORGE	KOBELNYK
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Additional Participating Persons:

Investigation Docket:	NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .
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