



National Transportation Safety Board Aviation Incident Factual Report

Location:	BARROW, AK	Incident Number:	ANC831A010
Date & Time:	11/01/1982, 1530 AST	Registration:	N50DA
Aircraft:	SHORT BROS. SC7 SERIES 3	Aircraft Damage:	Minor
Defining Event:		Injuries:	1 Minor, 2 None
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Non-scheduled		

Pilot Information

Certificate:		Age:	, Male
Airplane Rating(s):		Seat Occupied:	Unknown
Other Aircraft Rating(s):		Restraint Used:	
Instrument Rating(s):		Second Pilot Present:	
Instructor Rating(s):	None	Toxicology Performed:	
Medical Certification:	Unknown Unknown	Last FAA Medical Exam:	
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:			

Aircraft and Owner/Operator Information

Aircraft Make:	SHORT BROS.	Registration:	N50DA
Model/Series:	SC7 SERIES 3 SC7 SERIES	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:		Serial Number:	SH-1852
Landing Gear Type:	Tricycle	Seats:	20
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	12300 lbs
Time Since Last Inspection:	0 Hours	Engines:	2 Turbo Prop
Airframe Total Time:		Engine Manufacturer:	AIRESEARCH
ELT:	Installed	Engine Model/Series:	TPE 331-2201A
Registered Owner:	WOOD FABRICATING COMPANY	Rated Power:	755 hp
Operator:	CAPE SMYTHE AIR SERVICE INC.	Operating Certificate(s) Held:	On-demand Air Taxi (135)

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	0000	Direction from Accident Site:	0°
Lowest Cloud Condition:	Scattered / 1500 ft agl	Visibility	7 Miles
Lowest Ceiling:	Unknown / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	7 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	40°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	5°C / 0°C
Precipitation and Obscuration:			
Departure Point:	POINT HOPE, AK (PHO)	Type of Flight Plan Filed:	VFR
Destination:	BARROW, AK (BRW)	Type of Clearance:	None
Departure Time:	1530	Type of Airspace:	

Wreckage and Impact Information

Crew Injuries:	2 None	Aircraft Damage:	Minor
Passenger Injuries:	1 Minor	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 Minor, 2 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):

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/>.