



National Transportation Safety Board Aviation Accident Factual Report

Location:	MARICOPA, AZ	Accident Number:	LAX84LA423
Date & Time:	08/01/1984, 0100 MST	Registration:	N6689Q
Aircraft:	GRUMMAN G-164B	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 Minor
Flight Conducted Under:	Part 137: Agricultural		

Pilot Information

Certificate:	Airline Transport	Age:	29, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Center
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 1 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	12/31/1983
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	10800 hours (Total, all aircraft), 7000 hours (Total, this make and model)		

Aircraft and Owner/Operator Information

Aircraft Make:	GRUMMAN	Registration:	N6689Q
Model/Series:	G-164B G-164B	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Restricted	Serial Number:	205B
Landing Gear Type:	Tailwheel	Seats:	1
Date/Type of Last Inspection:	06/14/1984, Annual	Certified Max Gross Wt.:	9000 lbs
Time Since Last Inspection:	3650 Hours	Engines:	1 Reciprocating
Airframe Total Time:	6 Hours	Engine Manufacturer:	P&W
ELT:	Not installed	Engine Model/Series:	R985
Registered Owner:	SAN TAN DUSTERS, INC.	Rated Power:	450 hp
Operator:	SAN TAN DUSTERS INC	Operating Certificate(s) Held:	

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:	0230	Direction from Accident Site:	0°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	40 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	180°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	31 °C
Precipitation and Obscuration:			
Departure Point:	MARICOPA, AZ (NONE)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0100 MST	Type of Airspace:	Class G

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC): MARY J PYATT

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/>.