



National Transportation Safety Board Aviation Incident Factual Report

Location:	HOUSTON, TX	Incident Number:	FTW891A064A
Date & Time:	03/01/1989, 1037 CST	Registration:	N820NY
Aircraft:	MCDONNELL DOUGLAS DC-9-82	Aircraft Damage:	None
Defining Event:		Injuries:	123 None
Flight Conducted Under:	Part 121: Air Carrier - Scheduled		

Pilot Information

Certificate:	Airline Transport	Age:	50, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Unknown
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	Yes
Instructor Rating(s):		Toxicology Performed:	No
Medical Certification:	Class 1 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	02/28/1989
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	10000 hours (Total, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	MCDONNELL DOUGLAS	Registration:	N820NY
Model/Series:	DC-9-82 DC-9-82	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:		Serial Number:	49480
Landing Gear Type:	Retractable - Tricycle	Seats:	149
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	140000 lbs
Time Since Last Inspection:	0 Hours	Engines:	2 Turbo Fan
Airframe Total Time:		Engine Manufacturer:	P&W
ELT:	Not installed	Engine Model/Series:	JT8D-217A
Registered Owner:	TAC 820 CORP	Rated Power:	14000 lbs
Operator:	CONTINENTAL AIRLINES	Operating Certificate(s) Held:	Flag carrier (121)
Operator Does Business As:	CONTINENTAL AIRLINES	Operator Designator Code:	CALA

Meteorological Information and Flight Plan

Conditions at Accident Site:	Instrument Conditions	Condition of Light:	Day
Observation Facility, Elevation:	IAH, 98 ft msl	Distance from Accident Site:	7 Nautical Miles
Observation Time:	0951 CST	Direction from Accident Site:	90°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	12 Miles
Lowest Ceiling:	Overcast / 1600 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	9 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	30°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	12° C / 8° C
Precipitation and Obscuration:			
Departure Point:	SAN ANTONIO, TX (SAT)	Type of Flight Plan Filed:	IFR
Destination:	HOUSTON, TX (IAH)	Type of Clearance:	IFR
Departure Time:	1000 CST	Type of Airspace:	

Airport Information

Airport:	HOUSTON INTERCONTINENTAL (IAH)	Runway Surface Type:	Asphalt
Airport Elevation:	98 ft	Runway Surface Condition:	Dry
Runway Used:	9	IFR Approach:	ILS
Runway Length/Width:	9999 ft / 150 ft	VFR Approach/Landing:	None

Wreckage and Impact Information

Crew Injuries:	6 None	Aircraft Damage:	None
Passenger Injuries:	117 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	123 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	RAY O WALL
Additional Participating Persons:	TOMMY MCFALL MONTY MONTGOMERY; WASHINGTON, DC RICHARD WENTWORTH; WASHINGTON, DC EUGENE CARROLL; HOUSTON, TX
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/ .