 <p>National Transportation Safety Board <b>FACTUAL REPORT</b> AVIATION</p>	NTSB ID: DCA85AA015	Aircraft Registration Number: N4522V
	Occurrence Date: 02/19/1985	Most Critical Injury: Serious
	Occurrence Type: Accident	Investigated By: NTSB

Location/Time

Nearest City/Place SAN FRANCISCO	State CA	Zip Code	Local Time 1016	Time Zone PST	
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Airport Proximity: Off Airport/Airstrip	Distance From Landing Facility: 0	Direction From Airport: 0
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Aircraft Information Summary


Aircraft Manufacturer BOEING	Model/Series 747 SP-09	Type of Aircraft Airplane
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Sightseeing Flight: No	Air Medical Transport Flight: No
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Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

 <b>National Transportation Safety Board</b> <b>FACTUAL REPORT</b> <b>AVIATION</b>		NTSB ID: DCA85AA015			
		Occurrence Date: 02/19/1985			
		Occurrence Type: Accident			
<b>Landing Facility/Approach Information</b>					
Airport Name	Airport ID:	Airport Elevation Ft. MSL	Runway Used 0	Runway Length	Runway Width
Runway Surface Type:					
Runway Surface Condition:					
Type Instrument Approach:					
VFR Approach/Landing: Precautionary Landing					
<b>Aircraft Information</b>					
Aircraft Manufacturer BOEING		Model/Series 747 SP-09		Serial Number 4522V	
Airworthiness Certificate(s): Transport					
Landing Gear Type: Tricycle					
Homebuilt Aircraft? No	Number of Seats: 279	Certified Max Gross Wt.	700500 LBS	Number of Engines: 4	
Engine Type: Turbo Fan	Engine Manufacturer: P&W	Model/Series: JT9D-7A	Rated Power: 46150 LBS		
- Aircraft Inspection Information					
Type of Last Inspection Continuous Airworthiness	Date of Last Inspection 02/02/1985	Time Since Last Inspection 206 Hours	Airframe Total Time 10193 Hours		
- Emergency Locator Transmitter (ELT) Information					
ELT Installed? No	ELT Operated?	ELT Aided in Locating Accident Site?			
<b>Owner/Operator Information</b>					
Registered Aircraft Owner WILMINGTON TRUST COMPANY		Street Address			
		City WILMINGTON	State DE	Zip Code	
Operator of Aircraft CHINA AIRLINES		Street Address			
		City TAIPEI	State OF	Zip Code	
Operator Does Business As: SUNG SHAN AIRPORT			Operator Designator Code:		
- Type of U.S. Certificate(s) Held:					
Air Carrier Operating Certificate(s): Flag Carrier/Domestic					
Operating Certificate:			Operator Certificate:		
Regulation Flight Conducted Under: Part 129: Foreign					
Type of Flight Operation Conducted: Unknown					

 <p><b>National Transportation Safety Board</b> <b>FACTUAL REPORT</b> <b>AVIATION</b></p>	NTSB ID: DCA85AA015
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	Occurrence Type: Accident

**First Pilot Information**

Name On File	City On File	State On File	Date of Birth On File	Age 55
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Sex: M	Seat Occupied: Left	Principal Profession: Civilian Pilot	Certificate Number: On File
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Certificate(s): Airline Transport

Airplane Rating(s): Multi-engine Land

Rotorcraft/Glider/LTA:

Instrument Rating(s): Airplane

Instructor Rating(s): None

Type Rating/Endorsement for Accident/Incident Aircraft? Yes	Current Biennial Flight Review?
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Medical Cert.: Class 1	Medical Cert. Status: Valid Medical--w/ waivers/lim.	Date of Last Medical Exam: 01/04/1985
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- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	15494	3748								
Pilot In Command(PIC)		3290								
Instructor										
Last 90 Days	254									
Last 30 Days	82									
Last 24 Hours										

Seatbelt Used? Yes	Shoulder Harness Used? Yes	Toxicology Performed? No	Second Pilot? Yes
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**Flight Plan/Itinerary**

Type of Flight Plan Filed: IFR

Departure Point TAIPEI	State OF	Airport Identifier	Departure Time 0000	Time Zone
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Destination LOS ANGELES	State CA	Airport Identifier KLAX	
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Type of Clearance: IFR

Type of Airspace: Class A; Class E

**Weather Information**

Source of Briefing:  
Company

Method of Briefing:

 <p><b>National Transportation Safety Board</b> <b>FACTUAL REPORT</b> <b>AVIATION</b></p>	NTSB ID: DCA85AA015
	Occurrence Date: 02/19/1985
	Occurrence Type: Accident

<b>Weather Information</b>					
WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
	0000		0 Ft. MSL	0 NM	0 Deg. Mag.
Sky/Lowest Cloud Condition: Unknown			0 Ft. AGL	Condition of Light: Day	
Lowest Ceiling: Unknown		11000 Ft. AGL		Visibility: 0 SM	Altimeter: 29.00 "Hg
Temperature: °C	Dew Point: °C	Wind Direction:		Density Altitude: -24536 Ft.	
Wind Speed:	Gusts:	Weather Conditions at Accident Site: Instrument Conditions			
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM	Intensity of Precipitation: Unknown			
Restrictions to Visibility:					
Type of Precipitation: None					

<b>Accident Information</b>		
Aircraft Damage:	Aircraft Fire:	Aircraft Explosion

Classification:					
- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot				1	1
Second Pilot				1	1
Student Pilot					
Flight Instructor					
Check Pilot					
Flight Engineer				1	1
Cabin Attendants		1		18	19
Other Crew					
Passengers		1		250	251
- TOTAL ABOARD -		2		271	273
Other Ground	0	0	0		0
- GRAND TOTAL -	0	2	0	271	273

National Transportation Safety Board

**FACTUAL REPORT**

**AVIATION**



NTSB ID: DCA85AA015

Occurrence Date: 02/19/1985

Occurrence Type: Accident

Administrative Information

Investigator-In-Charge (IIC)

MARTIN SPEISER

Additional Persons Participating in This Accident/Incident Investigation:

FAA

BOEING COMMERCIAL AIRPLANE CO.

PRATT & WHITNEY

CIVIL AERONAUTICS ADM.