REOFIVE
AM S 36
TATION SAFETY BO

•

# **AIRCRAFT ACCIDENT REPORTS BRIEF FORMAT** SUPPLEMENTAL ISSUE **1972 ACCIDENTS FILE NUMBERS** 1-0003,-0016,-0017,-0037,-0047 thru -0050, 3-0253, -0604, -3544, -3697, -3700, -3703, -3848, -4141 thru -4150, 4-0001 thru -0047. 5-0001 thru -0050. 6-0001 thru 0078. A-0001 thru -0003. B-0001. C-0001,-0002. E-0001 thru -0019. NATIONAL TRANSPORTATION SAFETY BOARD Washington, D.C. 20591 **REPORT NUMBER: NTSB-BA-73-10**

191

TECHNICAL REPORT STANDARD TITLE PAGE 1. Report No. 2.Government Accession No. 3.Recipient's Catalog No. NTSB-BA-73-10 4. Title and Subtitle 5.Report Date Aircraft Accident/Incident Reports -December 3, 1973 6.Performing Organization Brief Format - Supplemental Issue 1972 Code 7. Author(s) 8.Performing Organization Report No. 10.Work Unit No. 9. Performing Organization Name and Address 1213 Bureau of Aviation Safety 11.Contract or Grant No. National Transportation Safety Board Washington, D. C. 20591 13.Type of Report and Period Covered 12. Sponsoring Agency Name and Address Aircraft Accident/Incident Reports in Brief Format -1972 Supplemental Issue NATIONAL TRANSPORTATION SAFETY BOARD Washington, D. C. 20591 14.Sponsoring Agency Code 15.Supplementary Notes 16.Abstract This publication contains reports of aircraft accidents and incidents that occurred in 1972 and have not been included in a prior issue of briefs. Included are eight U. S. Air Carrier Accidents, 47 U. S. Air Carrier incidents, 17 U. S. General Aviation accidents, and 50 U. S. General Aviation incidents. Three Foreign Air Carrier accidents, one Foreign Air Carrier accident which occurred outside the U.S., and 19 Foreign General Aviation accidents that were investigated by the National Transportation Safety Board are also included. This publication is the final issue of Briefs of Accidents that occurred in calendar year 1972. 18.Distribution Statement 17. Key Words Aviation Accidents, Aviation Incidents, Document is available to U. S. Civil Aviation, U. S. Air Carrier Accidents/Inthe public through the cidents, U. S. General Aviation Accidents/Incidents, National Technical Foreign Registered Aircraft Accidents, probable Information Service cause, type of accident, phase of operation, kind Springfield, Virginia of flying, aircraft damage, injuries, pilot data. 22151 19.Security Classification 20.Security Classification 21.No. of Pages 22.Price (of this report) (of this page) 105 UNCLASSIFIED UNCLASSIFIED

NTSB Form 1765.2 (11/70)

- ii -

# FOREWORD

The National Transportation Safety Board, in accordance with the provisions of Section 5 (b) of the Department of Transportation Act of October 15, 1966, has determined the probable causes of the accidents reported herein, with the exception of those U. S. General Aviation accidents occurring in foreign countries. These accidents **are** identified by file numbers 6-0001 through 6-0078 and the probable causes were determined by the government of the country in which the accident occurred in accordance with International Civil Aviation Organization (ICAO) procedures.

The publication contains reports of aircraft accidents and incidents that occurred in calendar year 1972 in the following categories that have not been included in previous issues of Briefs of Accidents.

- 1. U. S. Air Carrier accidents and incidents.
- 2. U. S. General Aviation accidents and incidents occurring in the United States, its territories or possessions.
- 3. U. S. General Aviation accidents occurring in foreign countries.
- 4. Foreign Air Carrier and Foreign General Aviation accidents occurring in the United States, and/or investigated by the National Transportation Safety Board.
- 5. A Foreign Air Carrier accident which occurred outside the U.S.

The reports are reproduced directly from the coded records on magnetic tape by electronic data processing equipment. Due to spacing limitations a number of abbreviations are used. For the benefit of those readers not familiar with these abbreviations an interpretation of their meaning is included along with explanatory notes on the following pages.

Collisions between aircraft are treated as one accident. A complete analysis and coding is done on each aircraft involved in collisions. This produces two aircraft records, one for each aircraft involved in the collisions.

The Briefs of Accidents contain the essential items of information which fulfill the requirements of the majority of persons using these reports. However, for those having a need for more detailed information the original factual reports are on file in the Washington Office of the National Transportation Safety Board. Upon request, these reports will be

- iii -

reproduced commercially at average cost of  $15\phi$  per page for printed matter and  $85\phi$  per page for photographs, plus postage. (Minimum charge \$4.00)

Copies of material ordered will be mailed from the Washington business firm that hold the current contract for commercial reproduction of the Board's public files. Billing is also direct to you by the same company.

Orders for this material will also involve a \$2.00 user service charged by the Board for special services. This charge is in addition to the cost of commercial reproduction of material and will be included in the bill from the commercial reproduction firm.

Request for reproduction should be forwarded to the

NATIONAL TRANSPORTATION SAFETY BOARD Administrative Operations Division Accident Inquiry Section Washington, D. C. 20591

December 5, 1973

- iv -

# TABLE OF CONTENTS

	Page
Foreword	iii
Table of Contents	v
Explanatory Notes	vi
List of Abbreviations	xi
Corrections to Previous Issues	xii
U. S. AIR CARRIER SECTION	
Accidents and Incidents	19 <b>-</b> 44
U. S. GENERAL AVIATION SECTION	
Accidents	1945 <b>-</b> 1974
Incidents	1975 <b>-</b> 1996
FOREIGN REGISTERED AIRCRAFT SECTION	
Accidents	1997-2009

• v -

,

# EXPLANATORY NOTES

## GENERAL AVIATION

General Aviation refers to the operations of U.S. aircraft owned and operated by persons, corporations, etc., other than those engaged in air carrier operations authorized by a certificate of public convenience and necessity, issued by the Civil Aeronautics Board.

# U. S. AIR CARRIER

As used in these reports, those operators who have been issued a certificate of public convenience and necessity by the Civil Aeronautics Board. Due to the small number of Air Carrier accidents, in relation to the General Aviation accidents, not every issue of Briefs will contain this section.

# AIRCRAFT ACCIDENT

The accidents included herein are the occurrences incident to flight in which, "as a result of the operation of an aircraft, any person (occupant or nonoccupant) receives fatal or serious injury or any aircraft receives substantial damage." An amendment to Section 430.2 of Part 430 of the National Transportation Safety Board's Regulations, effective January 1, 1968, changed the definition of "substantial damage" as follows:

Prior to January 1, 1968, the definition of "substantial damage" was:

(1) Except as provided in subparagraph (2) of this paragraph:
(i) Substantial damage in aircraft of 12,500 pounds maximum certificated takeoff weight or less means damage or structural failure reasonably estimated to cost \$300 or more to repair.

(ii) Substantial damage in aircraft of more than 12,500 pounds maximum certificated takeoff weight means damage or structural failure which adversely affects the structural strength, performance, or flight characteristics of the aircraft, and which would normally require major repairs or replacement of the affected component.

(2) Engine failure, damage limited to an engine, bent fairings or cowling, dented skin, small punctured holes in the skin or fabric, taxiing damage to propeller blades, damage to tires, engine accessories, brakes or wingtips are not considered "substantial damage" for the purpose of this part.

- vi -

# EXPLANATORY NOTES

# AIRCRAFT ACCIDENTS (con't)

Effective January 1, 1968, the definition of substantial damage was changed to read:

(1) Except as provided in subparagraph (2) of this paragraph, substantial damage means damage or structural failure which adversely affects the structural strength, performance, or flight characteristics of the aircraft, and which would normally require major repair or replacement of the affected component.

(2) Engine failure, damage limited to an engine, bent fairings or cowling, dented skin, small punctured holes in the skin or fabric, ground damage to rotor or propeller blades, damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wingtips are not considered "substantial damage" for this part.

# INJURY INDEX

Injury index refers to the highest degree of personal injury sustained as a result of the accident.

### TYPE OF ACCIDENT

Type of accident relates to the immediate circumstances of the occurrence. Many accidents involve a series of circumstances and therefore require a second type to more fully describe the sequence of events. Some examples of types of accidents are as follows:

# Gear Collapased

Collapse of the landing gear due to mechanical failure other than malfunction of the retracting mechanism.

# Gear Retracted

Retraction of the landing gear due to malfunction or failure of the retracting mechanism or to inadvertent retraction by the crew. Excludes intentional gear retraction and wheels-up landing.

# Airframe Failure

Occurrences resulting from failure of any part of the airframe while in flight or in motion on the ground. Excludes failure resulting from contact with another airplane or object, or impact with the ground, or damage from landing gear collapse or retraction.

# TYPE OF ACCIDENT (cont'd)

# Engine Failure/Malfunction

Occurrences of engine failure or malfunction for any reason. Includes engine stoppage, power interruption, or power loss.

# PHASE OF OPERATION

The phase of operation relates to the particular segment of the flight or operation during which the circumstances of the accident occur.

# KIND OF FLYING

Refers to the purpose for which the aircraft is being operated at the time of the accident. There are four broad categories of kind of flying.

- 1. <u>Instructional Flying</u> Refers to flying accomplished in supervised training under the direction of an accredited instructor.
- 2. Noncommercial Flying

Refers to the use of an aircraft for purposes of pleasure, personal transportation or in connection with a private business, in corporate/executive operations, and in other operations, wherein there is no direct monetary fee charged. It includes the following categories.

# Pleasure

Flying by individuals in their own or rented aircraft for pleasure, or personal transportation not in furtherance of their occupation or company business.

## Business

The use of aircraft by pilots (not receiving direct salary or compensation for piloting) in connection with their occupation or in the furtherance of a private business.

# Corporate/Executive Operations

The use of aircraft owned or leased, and operated by a corporation or business firm for the transportation of personnel or cargo in furtherance of the corporation's or firm's business, and which are flown by professional pilots receiving a direct salary or compensation for piloting.

- viii -

# KIND OF FLYING (cont'd)

3. Commercial Flying

Commercial flying includes all general aviation flying normally conducted for direct financial return, except instructional flying. It includes air taxi operations, aerial application, fire control, aerial mapping or photography, aerial advertising, power/pipeline patrol and fish spotting.

4. Miscellaneous Flying

Includes other kinds of flying not covered under the other three broad categories. In some instances the criterion of direct financial return may or may not be present.

# COLLISION BETWEEN AIRCRAFT

Collisions between aircraft are so classified only when both aircraft are occupied. This includes collisions wherein both aircraft are airborne (midair); one is airborne, the other on the ground; and both are on the ground. A collision with a parked, unoccupied aircraft is classified under the broad category of collision with objects (parked, unoccupied aircraft).

## CAUSES AND RELATED FACTORS

In determining probable cause(s) of an accident, all facts, conditions, and circumstances are considered. The object is to ascertain those cause-effect relationships in the accident sequence about which something can be done to prevent recurrence of the type of accident under consideration. Accordingly, for statistical purposes, where two or more causes exist in an accident, each is recorded and no attempt is made to establish a primary cause. Therefore, in the Cause and Related Factor Table, the figures shown in the columns dealing with Cause will exceed the total number of accidents. The term Factor is used, in general, to denote those elements of an accident which further explain or supplement the probable cause(s). This provision was incorporated in the coding system to increase its flexibility and to provide a means for collecting essential items of information which could not be readily categorized elsewhere in the system.

# EXPLANATORY NOTES

# SMALL FIXED-WING AIRCRAFT

Aircraft which have a certificated maximum gross takeoff weight of 12,500 pounds, or less.

# LARGE FIXED-WING AIRCRAFT

Aircraft which have a certificated maximum gross takeoff weight in excess of 12,500 pounds.

# ROTORCRAFT

Aircraft which in all usual flight attitudes are supported in the air wholly c in part by a rotor or rotors; i.e., by airfoils rotating or revolving about an axis.

# TYPES OF WEATHER CONDITIONS

The types of weather conditions (VFR/IFR) are determined in accordance with the prescribed minima in Part 91 of the Federal Aviation Regulations. These minima pertain to the ceiling and visibility, in conjunction with the type of airspace, at the accident site. Type of weather conditions are based on surface weather as determined from officially recognized sources. Weather conditions encountered in flight are not necessarily representative of the classifications VFR/IFR as carried under Type of Weather Conditions.

### ABBREVIATION

### MEANING

AFRIAL ADVERTISE AFRIAL ADVERTISING ATR FLIGHT INSTR. AIRLINE TRANSPORT INSTRUCTOR AIR SHOW/RACING AIR SHOW/AIR RACING AIR TAXI-CARGO AIR TAXI-CARGO OPERATIONS AIR TAXI-PASSG AIR TAXI-PASSENGER OPERATIONS APPROACH CIL-DEPARTURE APPROACH CONTROL-DEPARTURE APR CTL-TOW ENRT CTL SRV APPROACH CONTROL-TOWER EN ROUTE CONTROL SERVICE ASSOC CROP CTL ACTIVITIES ASSOCIATED CROP CONTROL ACTIVITIES ASSOCIATED FIRE CONTROL ACTIVITIES ASSOC FIRE CTL ACTIVITIES COMMERCIAL, FLIGHT. INSTR. COMMERCIAL FLIGHT INSTRUCTOR CORPORATION/EXECUTIVE CORP / EXEC CR-CRE₩ CTR CARGO-D CONTRACT/CHARTER-CARGO-DOMESTIC CTR CARGO-I CONTRACT/ CHARTER-CARGO-INTERNATIONAL CTR PASSG-D CONTRACT/ CHARTER-PASS ENGER-DOMESTIC CTR PASSG-I CONTRACT/CHARTER-PASSENGER-INTERNATIONAL LAST ENROUTE STOP LAST PLANNED EN ROUTE LANDING POINT AERIAL MAPPING/PHOTOGRAPHY MAPPING/PHOTO MIL CONTRACT CARGO INTL MILITARY CONTRACT-CARGO-INTERNATIONAL MIL CONTRACT PASS6 INTL MILITARY CONTRACT-PASSENGER-INTERNATIONAL MILITARY CONTRACT-CARGO-DOMESTIC MILITARY CTR CARGO DOM MILITARY CONTRACT-PASSENGER-DOMESTIC MILITARY CTR PASSG DOM MILITARY CONTRACT-CARGO MIL/CTR CARGO MIL/CTR PASSG MILITARY CONTRACT-PASSENGER NR . NFAR NS CTR CARGO NONSCHEDULED/ CHARTER REVENUE CARGO-INTRA-STATE NS CTR PASSG NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE NS/CTR REVENUE CARGO DOM NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC NS/CTR REVENUE CARGO INTL NONSCHEDULED/CHARTER REVENUE CARGO-INTERNATIONAL NS/CTR REVENUE PASSG DOM NONSCHEDULED/CHARTER REVENUE PASSENGER-DOMESTIC NONSCHEDULED/CHARTER REVENUE PASSENGER-INTERNATL NS/CTR REVENUE PASSG INTL CTHER AIRCRAFT AND GROUND 0T-PARAJUMP PARACHUTE JUMP PRIVATE FLIGHT INSTRUCTOR PRIVATE, FL. INST R. PASSENGERS P X -RADAR CONTROL/SURVEILLANCE RADAR CTL/SURVEILLANCE SCHED CARGO SRV SCHEDULED CARGO SERVICE SCHEDULED DOMESTIC CARGO SERVICE SCHED DOM CARGO SRV SCHEDULED DOMESTIC PASSENGER SERVICE SCHED DOM PASSG SRV SCHEDULED INTERNATIONAL CARGO SERVICE SCHED INTERNATL CARGO SRV SCHEDULED INTERNATIONAL PASSENGER SERVICE SCHED INTERNATL PASSG SRV SCHED PASSG SRV SCHEDULED PASSENGER SERVICE SCHEDULED-DOMESTIC S-D SCHEDULED-INTERNATIONAL S- I UNK/NR UNKNOWN/NOT REPORTED

- xi -

# CORRECTIONS TO BRIEFS OF ACCIDENTS

# Accidents Occurring in 1972

# General Aviation

File No. 3-3964 -

Missing aircraft located 8/6/73, near Mexicali, Mexico. This accident has been redesignated as a U.S. General Aviation accident occurring in a foreign country, and the revised brief of this accident appears in this 1972 Supplemental Issue as File No. 6-0077. U. S.,

# AIR CARRIER

ACCIDENTS/INCIDENTS

### NATIONAL TRANSPORTATION SAFETY BOARD

. . .

.

### WASHINGTON, D.C. 20591

### BRIEFS OF ACCIDENTS/INCIDENTS

# U. S. CERTIFICATED ROUTE AND SUPPLEMENTAL AIR CARRIERS

# ALL OPERATIONS SUPPLEMENTAL ISSUE

1972

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0003	5/30/72 TIME - 0624	FT.WORTH,TEX	DOUGLAS DC-9 N3305L DAMAGE-DESTROYED	CR- 4 0 0 T PX- 0 0 0	RAINING	ATR, FLIGHT INSTR., AGE 35, 5000 TOTAL HOURS, 517 IN TYPE, INSTRUMENT RATED.
	OPERATOR -	TEX		PHASE OF	OPERATION	
	TURBULEN		UNCONTROLLED	LANDING	G FINAL APPROACH G GO-AROUND	
	FIRE AFTER	NEOUS — VORTEX TURBU Impact		E WARNING.CREW UN	N EVALUATE HAZARD DUE IN	SUFFICIENT INFO.
					CHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE
1-0016	12/29/72 N TIME - 2342		LOCKHEED 1011 N310EA DAMAGE-DESTROYED	PX- 94 50 17	SCHED DUM FASSO SKV	55, 29700 TOTAL HOURS, 280 IN TYPE, INSTRUMENT
	TIME - 2342	2 EASTERN AIR LINES,I POINT IN	N310EA DAMAGE-DESTROYED		CHED DUM PASSO SKV	55, 29700 TOTAL HOURS,
	TIME - 2342 OPERATOR - DEPARTURE I JAMAICA TYPE OF ACC	2 EASTERN AIR LINES,I POINT IN ,NY	N310EA DAMAGE-DESTROYED NC. TENDED DESTINATION MIAMI,FLA	PX- 94 50 17 PHASE OF		55, 29700 TOTAL HOURS, 280 IN TYPE, INSTRUMENT RATED.
	TIME - 2342 OPERATOR - DEPARTURE 1 JAMAICA TYPE OF AC COLLISION PROBABLE C/ PILOT IN PILOT IN	2 EASTERN AIR LINES,I POINT IN NY CIDENT N WITH GROUND/WATER AUSE(S) COMMAND - INADEQUAT COMMAND - DIVERTED	N310EA DAMAGE-DESTROYED NC. TENDED DESTINATION MIAMI,FLA	PX- 94 50 17 Phase of In flig Ight Ation of Aircraft	OPERATION GHT UNCONTROLLED DESCEN	55, 29700 TOTAL HOURS, 280 IN TYPE, INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT DATA				LIGHT URPOSE		PILOT DATA
1-0017	12/20/72 TIME - 180	CHICAGD,ILL 0	CONVAIR 880 N8807E DAMAGE-SUBSTANTIAL	PX- 0	0 86		D DOM PASS		36, 5500 TOTAL HOURS,
		RPORT – OHARE DELTA AIR LINES POINT LA	, INC. INTENDED DESTINATION CHICAGO, ILL						
	TYPE OF AC COLLISIO	CIDENT N WITH AIRCRAFT	ONE AIRBORNE				RATION LANDING		
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER BR	L - TRAFFIC CONT COMMAND - FAILE COMMAND - MISUN - LOW CEILING - FOG IEFING - RECEIVE	ROL PERSONNEL OTHER D TO FOLLOW APPROVED PR DERSTANDING OF ORDERS O D RECORDED BRIEFING BY T SUBSTANTIALLY CORRECT	R INSTRU	ICTIONS		ETC.	ч.	
	1/4 MILE	ION AT ACCIDENT SIT OR LESS NS TO VISION AT	-		200 PRECIP NONE	ΙΤΑΤΙΟ	CCIDENT SI N AT ACCID HER CONDIT	ENT SITE	

FILE		LOCATION		F	SM	/N	FLIGHT PURPOSE		PILOT DATA
	12/20/72 TIME - 1800	CHICAGO,ILL	DOUGLAS DC-9 N954N DAMAGE-DESTROYED	CR- 0 PX- 10	0 9	4 22	SCHED DOM	PASSG SRV	AIRLINE TRANSPORT, AGE 49, 20261 TOTAL HOURS, 3455 IN TYPE, INSTRUMENT RATED.
		RPORT - OHARE							
		NORTH CENTRAL AI							
	DEPARTURE P		INTENDED DESTINATION DULUTH,MINN				ROUTE STOP SON,WIS		
	TYPE OF ACC		DOLUTH,MINN				SUN,WIS F OPERATION		
		WITH AĮRCRAFT	DNE AIRBORNE				FF INITIAL		
	PERSONNEL FACTOR(S) WEATHER - WEATHER BRI WEATHER BRI	- TRAFFIC CONTR - MISCELLANEOUS - LOW CEILING - FOG EFING - COMPANY	OL PERSONNEL OTHER -PERSONNEL PILOT OF O DISPATCH SUBSTANTIALLY CORRECT	THER AIR	CRAF	r			
.'	SKY CONDITI						AT ACCIDEN	IT SITE	
		AT ACCIDENT SITE			20	-		CCIDENT SITE	
	1/4 MILE				NO		TATION AT A	CCIDENT SITE	
		S TO VISION AT A	CCIDENT SITE			OF	WEATHER CO	NDITIONS	
	TYPE OF FLI	GHT PLAN				•	5 ×		
	FIRE AFTER	IMPACT							
	REMARKS- AT	C SYS DIDNT PROV	IDE SEPARATION.CTLR IN	STRUCTIO	NS AI	1810	GUOUS.CLARI	FICATION NOT F	REQ BY CV-880 CREW.
								•	

FILE	DATE	LOCATION	AIRCRAFT DATA		S M/N	PURPOSI	E	- PILOT DATA
1-0037	12/15/72 TIME - 17	MIAMI,FLA 14	BOEING 747 NGO2US DAMAGE-SUBSTANTIAL		0 11			RV AIRLINE TRANSPORT, AGE 57, 23774 TOTAL HOURS, 825 IN TYPE, INSTRUMENT RATED.
		IRPORT - MIAMI INTL - NORTHWEST AIRLINE						
			INTENDED DESTINATION					
	MIAMI,F	LA	CHICAGO, ILL					,
	TYPE OF A Engine Gear Co	FAILURE OR MALFUNC	TION ·		TAKEC	F OPERATION FF INITIAN NG ROLL		
	MISCELL POWERPL MISCELL MISCELL	ANT - MISCELLANEDUS ANEOUS ACTS,CONDIT ANT - THRUST REVER ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDIT	IONS - VIBRATION, EXCES	WET RUI				
	FACTOR(S)			_				
			IONS - OVERLOAD FAILUR L LOSS OF POWER - 1 EN					
		CIRCUMSTANCES - PF	RECAUTIONARY LANDING O JSPECTED MECHANICAL DI ROP/ENGINE VIBRATION	N AIRPOR				
			BIRD INGEST.INEFFECTI					•

12/12/72 JAMAICA,NY			PURPOSE	
TIME - 2256	BOEING 707		SCHED DOM CARGO SRV	AIRLINE TRANSPORT, AGE 49, 19938 TOTAL HOURS, 8400 IN TYPE, INSTRUMEN RATED.
BALTIMORE,MD TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR	JAMAICA,NY Approach lights			
	D TO FOLLOW APPROVED PRO	DCEDURES , DIRECT	IVES,ETC.	
MISCELLANEOUS ACTS,CONDI WEATHER - LOW CEILING WEATHER - RAIN	TIONS - INSTRUMENTS-MISF	READ OR FAILED	TO READ	
WEATHER BRIEFING - COMPANY				
SKY CONDITION OBSCURATION		CEILING	AT ACCIDENT SITE	
1/2 MILE OR LESS		DRIZZ	LE	
FOG WIND VELOCITY-KNOTS	ACCIDENT SITE	40 TYPE OF	,	
TYPE OF FLIGHT PLAN IFR	N SAFE DESCENT PATH BY N		REE DANG IIS VOCH HIT	ADCH IT BADS ON DIED
				AFON ET BARS ON FILK
12/8/72 CHICAGO,ILL TIME - 1428	BOEING 737 N9031U DAMAGE-DESTRÒYED	CR- 3 1 2 PX- 40 11 4 DT- 2 0 2	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 44, 18000 TOTAL HOURS, 2435 IN TYPE, INSTRUMEN RATED.
OPERATOR - UNITED AIR LINES DEPARTURE POINT	S, INC. INTENDED DESTINATION			
WASHINGTON,DC TYPE OF ACCIDENT _STALL MUSH	OMAHA, NEBR	PHASE C	F OPERATION	
PILOT IN COMMAND - FAILER MISCELLANEOUS ACTS, CONDI	D TO OBTAIN/MAINTAIN FLY	ING SPEED		
	OPERATOR - TRANS WORLD AIRI DEPARTURE POINT BALTIMORE,MD TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR PROBABLE CAUSE(S) PILOT IN COMMAND - FAILEI FACTOR'NS) MISCELLANEOUS ACTS,CONDI' WEATHER - LOW CEILING WEATHER - FOG WEATHER - FOG WEATHER - FOG WEATHER FORECAST - FORECAS' SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITU 1/2 MILE OR LESS OBSTRUCTIONS TO VISION AT / FOG WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN IFR REMARKS- PLT DIDNT MAINTAIN 12/8/72 CHICAGO,ILL TIME - 1428 NAME OF AIRPORT - CHICAGO-I OPERATOR - UNITED AIR LINES DEPARTURE POINT WASHINGTON,DC TYPE OF ACCIDENT STALL MUSH PROBABLE CAUSE(S) PILOT IN COMMAND - FAILEI MISCELLANEOUS ACTS,CONDI FIRE AFTER IMPACT	OPERATOR - TRANS WORLD AIRLINES, INC.DEPARTURE POINTINTENDED DESTINATIONBALTIMORE,MDJAMAICA,NYTYPE OF ACCIDENTCOLLIDED WITH RUNWAY OR APPROACH LIGHTSPROBABLE CAUSE(S)PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROFACTOR(S)MISCELLANEOUS ACTS,CONDITIONS - INSTRUMENTS-MISFWEATHER - LOW CEILINGWEATHER - FOGWEATHER - FOGWEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECTSKY CONDITIONOBSCURATIONVISIBILITY AT ACCIDENT SITE1/2 MILE OR LESSOBSTRUCTIONS TO VISION AT ACCIDENT SITEFOGWIND VELOCITY-KNOTS5TYPE OF FLIGHT PLANIFRREMARKS- PLT DIDNT MAINTAIN SAFE DESCENT PATH BY N12/8/72CHICAGO,ILLBOEING 737TIME - 1428NAME OF AIRPORT - CHICAGO-MIDWAYOPERATOR - UNITED AIR LINES,INC.DEPARTURE POINTWASHINGTON,DCWASHINGTON,DCWASHINGTON,DCWASHINGTON,DCYPE OF ACCIDENTSTALLMUSHPROBABLE CAUSE(S)PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIPILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYMISCELLANEOUS ACTS,CONDITIONS - CREW COORDINATIONFIRE AFTER IMPACT	OPERATOR - TRANS WORLD AIRLINES, INC,         DEPARTURE POINT       INTENDED DESTINATION         BALTIMORE,MD       JAMAICA,NY         TYPE OF ACCIDENT       PHASE C         COLLIDED WITH       RUNWAY OR APPROACH LIGHTS       LANDI         PROBABLE CAUSE(S)       PHASE C       LANDI         PROBABLE CAUSE(S)       FACIDENT       PHASE C         PROBABLE CAUSE(S)       FALLED TO FOLLOW APPROVED PROCEDURES, DIRECT         FACTORS)       MISCELLANEOUS ACTS, CONDITIONS - INSTRUMENTS-MISREAD OR FAILED         WEATHER - LOW CEILING       WEATHER - RAIN         WEATHER - FOG       WEATHER BRIEFING - COMPANY DISPATCH         WEATHER BRIEFING - COMPANY DISPATCH       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING         OBSCURATION       CEILING         VISIBILITY AT ACCIDENT SITE       PRECIPI         1/2 MILE OR LESS       DRIZZ         DBSCURATION       CEILING         YISIBILITY AT ACCIDENT SITE       WIND DI         FOG       40         WIND VELOCITY-KNOTS       TYPE OF         FYPE OF FLIGHT PLAN       IFR         IFR       NYPE OF         TYPE OF FLIGHT PLAN       IFR         IFR       N9031U       PX- 40 11 4	OPERATOR - TRANS WORLD AIRLINES,INC.         DEPARTURE POINT       JAMAICA,NY         TYPE OF ACCIDENT       PHASE OF OPERATION         COLLIDED WITH RUNWAY OR APPROACH LIGHTS       LANDING FINAL APPROACH         PROBABLE CAUSE(S)       PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC.         FACTORR'S)       MISICELLANEOUS ACTS,CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ         WEATHER - LOW CEILING       MISTERLANEOUS ACTS,CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ         WEATHER - RAIN       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING AT ACCIDENT SITE         DASCRATION       200         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         FDG       40         DIND VELOCITY-KNOTS       TYPE OF WEATHER CONDITIONS         5       FOG         9       CHICAGO,ILL         12/8/12       CHICAGO,ILL         12/8/12       CHICAGO,ILL         14       BOEING 737         7       CR- 3         12/8/12       CHICAGO,MIDWAY         OPERATOR       OAMAGE-DESTRÖYED         0       MAGELOCALINE         12/8/12       CHICAGO,ILL         14       DAMAGE-DESTRÖYED         15

BRIEFS OF ACCIDENTS

			BRIEFS	OF, A	CCI	DENTS				
FILE	DATE	LOCATION	AIRCRAFT DATA		F	IES S M/N	Pt	LIGHT URPOSE		PILOT DATA
		FLUSH ING, NY	BOEING 727 N1992 DAMAGE-MINOR	CR-	0		SCHEI	D DOM PAS		AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	OPERATOR - DEPARTURE NASHVIL TYPE OF AC	LE, TENN	INTENDED DESTINATION FLUSHING,NY				DF OPEF IC PAF		IES NOT	OPER AT ING
	MISCELLA	- OXYGEN SYSTEM P NEOUS ACTS, CONDITI	ORTABLE SYSTEM ONS - FIRE IN CABIN,CO TLE IGNITED DUE HYDRO-						N TURNED	) ON FOR PAX USE.
-0050	3/8/72 TIME - 111	LONDON, ENGLAND 5	BOEING 747 N738PA , DAMAGE-SUBSTANTIAL	Р X <del>–</del>	0	0197		D INTERNA	L PASSG	SRV AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATE
	DEPARTURE LONDON,E TYPE OF AC COLLISIO	NGLAND CIDENT IN WITH AIRCRAFT B	INTENDED DESTINATION UNKNOWN/NOT REPORTED				DF OPEF TO TA			UNK/NK INSTRUMENT KATE
-0050	3/8/72 TIME - 111	LONDON + ENGLAND 5	BOEING 707 N797PA DAMAGE-SUBSTANTIAL	PX-	0	0 27	SCHE	D INTERNA	FL PASSG	SRV AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
	DEPARTURE UNKNOWN/ TYPE OF AC COLLISIO	NOT REPORTED CIDENT N WITH AIRCRAFT B	D AIRWAYS,INC. INTENDED DESTINATION UNKNOWN/NOT REPORTED OTH ON GROUND ICTION OF GOVT OF UK.		Ρ		DF OPEF IC IDI	RATION LING ENGIN	NE(S)	UNK/NR INSTRUMENT RATE

1

1

.

1

1

1

,

÷

1

PAGE 24

,

.

FILE	DATE	LOCATION		F	<b>C N</b>	1 / M	DIIDDUCE	PILOT DATA_
		TUCSON, ARIZ	DOUGLAS DC-10 N68041 DAMAGE-MINOR	CR- 0 PX- 0	0	9	TRAINING	AIRLINE TRANSPORT, AGE UNK/NR, 6100 TOTAL HOURS 17 IN TYPE, INSTRUMENT RATED.
	DEPARTURE TUCSON TYPE QF A	ARIZ	INTENDED DESTINATION LOCAL .	1			F DPERATION IGHT HOLDING	• .
	POWERPL POWERPL POWERPL MISCELL FACTOR(S) MISCELL MISCELL COMPLETE EMERGENCY	ANT - TURBINE ASS ANT - TURBINE ASS ANT - TURBINE ASS ANT - LUBRICATING ANEOUS ACTS,CONDI ANEOUS ACTS,CONDI ANEOUS ACTS,CONDI ANEOUS ACTS,CONDI CIRCUMSTANCES - COMP		MEOUT-1 N AIRPOR	г		NR 2 ENG.AFT PART ENG S	EPN DUE ROTOR IMBAL.
4 <b>-</b> 0002	4/26/72 TIME - 16	NR.FRONT ROYAL,VA 35	A BOEING 720B N736US DAMAGE-NONE	CR- 0 PX- 0			SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 44, 15618 TOTAL HOURS, 5738 IN TYPE, INSTRUMENT RATED.
	OPERATOR DEPARTURE PORTLA TYPE OF A	ND, OREG	INES,INC. INTENDED DESTINATION WASHINGTON,DC		PHAS	SEAT	IROUTE STÓP TLE,WASH F OPERATION IGHT DESCENDING	
	MISCELL	LACK OF VISUAL S ANEOUS - EVASIVE	CCANNING VIGILANCE,BOTH MANEUVER TO AVOID COLLI ,AVOIDING N737Z IN VFR	SION				

		BRIEFS	S OF ACCIDENTS		
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0003	2/18/72 NR.WICHITA,KANS TIME - 1325	BRITISH AC 1-11 N1545 DAMAGE-NONE	CR- 0 0 4 PX- 0 0 20	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 44, 11447 TOTAL HOURS, 1546 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS INCIDENT OPERATOR - BRANIFF AIRWA DEPARTURE POINT CHICAGO,ILL TYPE OF ACCIDENT UNCONTROLLED ALTITUDE	INTENDED DESTINATION WICHITA,KANS		F OPERATION IGHT NORMAL CRUISE	
	PROBABLE CAUSE(S)	DL SYSTEMS FLIGHT CONTROL			
	MISCELLANEOUS ACTS,CON	DITIONS - SEAT BELT SIGN ( UATORS OUT OF PHASE.ACFT		ED UP ATR NR2 BOOST.SYST	DISENGAGD.11 MINOR
4-0005	2/21/72 COLUMBUS,MISS TIME - 2106	MARTIN 404 N2595 Damage-Minor	CR- 0 0 3 PX- 0 0 25	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, 7672 TOTAL HOURS 3800 IN TYPE, INSTRUMENT
	CLASSIFIED AS INCIDENT NAME OF AIRPORT - LOWNDE: DEPARTURE POINT ATLANTA,GA TYPE OF ACCIDENT COLLIDED WITH OBJECT	S COUNTY INTENDED DESTINATION COLUMBUS,MISS		F DPERATION FROM LANDING	RATED.
	AIRPORTS/AIRWAYS/FACIL AIRPORTS/AIRWAYS/FACIL PERSONNEL - AIRPORT SU MISCELLANEOUS ACTS,CON	RCISED POOR JUDGMENT ENTION FROM OPERATION OF A ITIES - AIRPORT FACILITIE: ITIES - AIRPORT FACILITIE: PERVISORY PERSONNEL OTHEF DITIONS - WINDSHIELD,DIRT T HAD CLEARED TWY,TURNED	S TAXIWAY LIGH S RAMP FACILIT R Y,FOGGY,ETCRE	IES STRICTED VISION	JSY IN COCKPIT.
4-0006	4/18/72 JAMAICA,NY TIME - 2005	BOEING 747 N93115 DAMAGE-MINDR	CR- 0 0 18 PX- 0 0164	SCHED INTERNATL PASSG	RV AIRLINE TRANSPORT, AGE 51, UNK/NR TOTAL HOURS, 1228 IN TYPE, INSTRUMENT
	CLASSIFIED AS INCIDENT OPERATOR - TRANS WORLD A DEPARTURE POINT JAMAICA,NY TYPE OF ACCIDENT			F OPERATION	RATED.
	MISCELLANEOUS EMERGENCY CIRCUMSTANCES	- PRECAUTIONARY LANDING OF SUSPECTED ME <del>CH</del> ANICAL DIS UNUSUAL NOISE	LANDI N AIRPORT SCREPANCY	NG LEVEL OFF/TOUCHDOWN	
	REMARKS- L BODY GR INDIC.	ATOR TUBE FAILED,GR JAMMEI	D UP PSN.LNDD W	ITH L BODY GR UP.	

FILE	DATE L	OCATION	AIRCRAFT DATA	I	= S M/N			PILOT DATA
4-0007	4/19/72 NR.MINN TIME - 1145	EAPOLIS, MINN	BOEING 727	CR-		SCHED DOM PA		AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS IN OPERATOR - UNITE DEPARTURE POINT MINNEAPOLIS,	Ð AIR LINES,IN IN	NC. NTENDED DESTINATION PHILADELPHIA,PA					
. ·	TYPE OF ACCIDENT MISCELLANEOUS	· .				OF OPERATION LIGHT CLIMB T	O CRUISE	
		ND - PHYSICAL ISTANCES - PREG	IMPAIRMENT CAUTIONARY LANDING OU G FRM A SMALL KIDNEY			ERTED,MADE NOR	MAL LDG AT OR	D•
4-0008	5/1/72 JACKS TIME - 0936	ONVILLESFLA	BOEING 727 N4734 Damage-minor		0 0 6 0 0116	SCHED DOM PA	SSG SRV	AIRLINE TRANSPORT, AGE 29, 6082 TOTAL HOURS, 1300 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS IN NAME OF AIRPORT	- JACKSON INT						
	OPERATOR - NATIO DEPARTURE POINT TAMPA,FLA TYPE OF ACCIDENT DRAGGED WINGTI		NTENDED DESTINATION . NEWARK,NJ		WAS PHASE	NROUTE STOP HINGTON;DC OF OPERATION NG LEVEL OFF	/TOUCHDOWN	
	FACTOR(S) MISCELLANEOUS	ND - IMPROPER ACTS,CONDITIO	IN-FLIGHT DECISIONS NS - POORLY PLANNED EQD,RCVD CLRNC TO LN	APPROA	сн	DTR TRAFFIC.R W	ING HIT RWY.	
				·				
4 <b>-00</b> 09	6/9/72 PITTS TIME - 1600	BURGH,PA	BOEING 737 N9072U Damage-none	Р X <del>–</del>	0 0 7 0 0 30 0 0 1	)	UE PASSG DOM	AIRLINE TRANSPORT, AGE UNK/NR, 9000 TOTAL HOURS 960 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS IN NAME OF AIRPORT OPERATOR - UNITE DEPARTURE POINT	- GRTR PITTSB						
	FLUSHING,NY TYPE OF ACCIDENT MISCELLANEOUS		PITTSBURGH, PA			OF OPERATION IC PARKED-ENG	INES NOT OPER	ATIŅG
	PROBABLE CAUSE(S MISC - UNDUE F	IASTE IN EVAC I	DUE BOMB THREAT. RSONAL BELONGINGS.				-	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
-0010	6/11/72 TIME - 132	WEST PALM BCH,FLA 2	DOUGLAS DC-8 N45191 DAMAGE-MINOR	CR- 0 0 3 PX- 0 0 0	FERRY	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF AI OPERATOR - DEPARTURE WEST PAL TYPE OF AC ENGINE F	AS INCIDENT RPORT - WEST PALM I NATIONAL AIRLINES POINT M BCH,FLA CIDENT AILURE OR MALFUNCT ATER LOOP-SWERVE	,INC INTENDED DESTINATION LOS ANGELES,CALIF	TAKEOF	- OPERATION -F RUN -F ABORTED	
		NT - FUEL SYSTEM I	FUEL CONTROL DNS - MATERIAL FAILUR	E		
	PILOT IN MISCELLA	NEOUS ACTS, CONDITIO	TO FOLLOW APPROVED PRI DNS - CREW COORDINATI S - AIRPORT CONDITION:	DN-POOR	VES,ETC.	
		NEOUS ACTS, CONDITIO	DNS - HYDROPLANING ON		R 4 TO ACCELERATE AT	HI RATE.PUDDLES ON RWY
-0011	REMARKS- N 6/13/72	NEOUS ACTS, CONDITIO	DNS - HYDROPLANING ON FERRY.FUEL CTL MALFUI	NCTION CAUSED NR	TRAINING	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
-0011	REMARKS- N 6/13/72 TIME - 090 CLASSIFIED NAME OF AI OPERATOR - DEPARTURE	NEOUS ACTS,CONDITI( R 4 ENG IDLE,3 ENG MIAMI,FLA 55 AS INCIDENT RPORT - MIAMI INTL EASTERN AIR LINES POINT	DNS - HYDROPLANING ON FERRY-FUEL CTL MALFU DOUGLAS DC-8 N8764E DAMAGE-MINOR	NCTION CAUSED NR	TRAINING	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL
-0011	REMARKS- N 6/13/72 TIME - 090 CLASSIFIED NAME OF AI OPERATOR - DEPARTURE MIAMI,FL TYPE OF AC ENGINE F	NEOUS ACTS,CONDITIO R 4 ENG IDLE,3 ENG MIAMI,FLA 55 AS INCIDENT RPORT - MIAMI INTL EASTERN AIR LINES POINT A	DNS - HYDROPLANING ON FERRY-FUEL CTL MALFUN DOUGLAS DC-8 N8764E DAMAGE-MINOR INC. INC. INTENDED DESTINATION LOCAL	NCTION CAUSED NR CR- 0 0 4 PX- 0 0 0 PHASE OF IN FLI	TRAINING	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
-0011	REMARKS- N 6/13/72 TIME - 090 CLASSIFIED NAME OF AI OPERATOR - DEPARTURE MIAMI,FL TYPE OF AC ENGINE F FIRE OR PROBABLE C POWERPLA MISCELLA	NEOUS ACTS, CONDITIO R 4 ENG IDLE, 3 ENG MIAMI, FLA 5 AS INCIDENT RPORT - MIAMI INTL EASTERN AIR LINES POINT A CIDENT AILURE OR MALFUNCT EXPLOSION IN FLIG (AUSE(S) NT - COMPRESSOR AS: NEOUS ACTS, CONDITIO	DNS - HYDROPLANING ON FERRY-FUEL CTL MALFUN DOUGLAS DC-8 N8764E DAMAGE-MINOR INC. INC. INTENDED DESTINATION LOCAL	NCTION CAUSED NR CR- 0 0 4 PX- 0 0 0 PHASE OF IN FLI IN FLI SOR ROTOR E	TRAINING © OPERATION IGHT CLIMB TO CRUISI	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.

FILE			AIRCRAFT DATA	1	г :			PUP	IGHT RPOSE					PILOT DAT	Δ
-0012	5/24/72 E TIME - 1845	BOSTON, MASS	BOEING 747 N743PA DAMAGE-MINOR									SR V	AIRLINE UNK/NR, HOURS, U		TYPE,
	OPERATOR - I DEPARTURE PO BALTIMORI TYPE OF ACC ENGINE FA	PORȚ - LOGAN INTI PAN AMERICAN WORL DINT E,MD	D AIRWAYS,INC. INTENDED DESTINATION LONDON,ENGLAND		P۲	AST E BOST HASE LAND LAND	ON,M OF O ING	IASS IPER ROI	ATION						
	MISCELLAN MISCELLAN	F - FUEL SYSTEM EOUS ACTS,CONDITE EOUS ACTS,CONDITE	FUEL CONTROL IONS - MATERIAL FAILURI IONS - FIRE IN ENGINE 8 ENG MALFUNCTIONED. EP		СНЕС	) СОМ	ING	оот	OF REV	ER SE.					
-0013	5/23/72 TIME - 0050	JAMAICA,NY	BOEING 707 N773TW DAMAGE-MINOR	CR- PX-				HED	DOM PA	SSG S	RV		UNK/NR	INSTRUMEN	T RATED
	OPERATOR -	PORT - JFK INTL FRANS WORLD AIRLI DINT Y		5	DL				ATION				-		
		KPLOSION ON GROU	IND						KED-ENG	INES	NOT О	PERA	TING		
	MISCELLAN	- MISCELLANEOUS- EOUS ACTS,CONDITI	PERSONNEL GROUND CREW ONS - FIRE IN CABIN,CO PKGS CHEMICALS BROKE	DCKPIT						SMOK	E DMG	• NO	CREW,P	AX ABD.	
-0014	6/17/72 TIME - 0740	PHILAD ELPHIA, PA	DOUGLAS DC-8 N8615 DAMAGE-NONE	CR- PX- OT-	0	0139		HED	DOM PA	SSG S	RV		UNK/NR, HOURS,	TRANSPOR UNK/NR_T UNK/NR_IN ENT_RATED	OTAL TYPE,
		PORT - PHILADELPH EASTERN AIR LINES DINT HIA,PA IDENT				ASE TAXI			ATION				INSTROM		•
	PROBABLE CAU PERSONNEL FACTOR(S) PERSONNEL	JSE(S) - MISCELLANEOUS- - MISCELLANEOUS-	PERSONNEL GROUND CREI PERSONNEL DRIVER OF M HEEL DRG PUSH BACK FRI	EHICL	E					DONST		00 0	AFETY O		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	6/21/72 MIAMI,FLA TIME - 1730				AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	CLASSIFIED AS INCIDENT NAME OF AIRPORT - MIAMI OPERATOR - EASTERN AIR DEPARTURE POINT MIAMI,FLA TYPE OF ACCIDENT AIRFRAME FAILURE IN	LINES, INC. INTENDED DESTINATION LOCAL		DF OPERATION ING FINAL APPROACH	
	MISCELLANEOUS ACTS,CO	ITROL SURFACES FLAP ASSEMI NDITIONS - BINDING NN-DESIGN-PERSONNEL POOR/		SN	
		NDITIONS - SEPARATION IN NE SEPARATED DUE POOR DES		JATOR CAM AND WASHER	SERVICE BULLETIN ISSUED
-0016	6/24/72 ST.LOUIS,MO TIME - 0030	BOEING 727 N6837 DAMAGE-MINOR	PX- 0 0 2		AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
	CLASSIFIED AS INCIDENT NAME OF AIRPORT - LAMBE OPERATOR - AMERICAN AIR DEPARTURE POINT ST.LOUIS,MO TYPE OF ACCIDENT		ED PHASE	DF OPERATION IC OTHER	UNK/NR INSTRUMENT RATED
	MISCELLANEOUS		STAT	io officia	
	MISCELLANEOUS PROBABLE CAUSE(S) PERSONNEL - MISCELLAN FIRE AFTER IMPACT	EOUS-PERSONNEL DRIVER OF ONALLY RAMMED INTO NOSE G	VEHICLE		PARTING.
-0017	MISCELLANEOUS PROBABLE CAUSE(S) PERSONNEL - MISCELLAN FIRE AFTER IMPACT	ONALLY RAMMED INTO NOSE G	VEHICLE R TO PREVENT HI	-JACKED ACFT FROM DE SCHED INTERNATL PA	SSG SRV AIRLINE TRANSPORT, AGE UNK/NR, 17730 TOTAL HOURS, 250 IN TYPE,
-0017	MISCELLANEOUS PROBABLE CAUSE(S) PERSONNEL - MISCELLAN FIRE AFTER IMPACT REMARKS- DRIVER INTENTI 6/26/72 MADRID,SPAIN	DNALLY RAMMED INTO NOSE G BOEING 747 N93103 DAMAGE-MINOR	VEHICLE R TO PREVENT HI CR- 0 0 12 PX- 0 0269	-JACKED ACFT FROM DE SCHED INTERNATL PA	SSG SRV AIRLINE TRANSPORT, AGE UNK/NR, 17730 TOTAL

		BRIEFS	S OF ACCIDENTS		
FILE	DATE LOCATION	N AIRCRAFT DATA	ÍNJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0018	7/1/72 WASHINGTON, TIME - 0712	DC DOUGLAS DC-9 N8944 DAMAGE-NONE	CR- 0 0 4 PX- 0 0 32	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 43, UNK/NR TOTAL HOURS, 1697 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS INCIDENT OPERATOR - EASTERN AIR DEPARTURE POINT WASHINGTON,DC TYPE OF ACCIDENT MISCELLANEOUS	LINES, INC. INTENDED DESTINATION LOUISVILLE,KY		F OPERATION IGHT CLIMB TO CRUISE	
•				D WITH AUX SYST.NO DISC	REPANCIES FOUND.
-0019	7/3/72 NR.SAN JUAN,PI TIME - 1920	R DOUGLAS DC-9 N9&7PR DAMAGE-MINOR	CR- 0 0 5 PX- 0 0101	SCHED INTERNATI PASSE SRV	AIRLINE TRANSPORT, AGE 41, 9012 TOTAL HOURS, 788 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS INCIDENT DEPARTURE PDINT SAN JUAN,PR TYPE DF ACCIDENT MISCELLANEOUS	INTENDED DESTINATION SANTA DOMINGO,DR		F OPERATION IGHT NORMAL CRUISE	
	AIRFRAME - WINGS NAU MISCELLANEDUS ACTS,CO FACTOR(S) PERSONNEL - OPERATION	DNDITIONS - IMPROPERLY SECUP NAL SUPERVISORY PERSONNEL - 1	RED INADEQUATE: SUPE		P CREWS
		S - PRECAUTIONARY LANDING ON SUSPECTED OR KNOWN AIRCF SEPD.MECH WRKG O/T.HI NDISE	RAFT DAMAGE	DING.MECH FATIGUED.LNDD	RAMEY AFB W/O INCDT

FILE	DATE	LOCATION	AIRCRAFT	DATA	INJUR F	IES S M/N		IGHT RPOSE		PILOT DATA
4-0020	7/14/72 TIME - 014	ND.ATLANTIC OCEAN	BOEING 747 N9664 DAMAGE-NONE	P>		0 17 0277	SCHED	INTERNATL	PASSG SR	V AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		AN, PR	INC. NTENDED DESTI NEW YORK,NY		C		F OPER			
	TURBULEN				•			NORMAL CRU	ISE	
	PROBABLE C WEATHER FACTOR(S)	AUSE(S) - TURBULENCE, ASSOC	IATED W/CLOUD	S AND/OR TH	IUNDER	STORMS	5			
	MISCELLA WEATHER BR	NEOUS ACTS,CONDITIO RIEFING - COMPANY DI DRECAST - UNKNOWN/NO	SPATCH	T SIGN ON					,	
	SKY CONDIT BROKEN	LION			С			CIDENT <sup>®</sup> SIT REPORTED	E	
	VISIBILITY UNKNOWN/ OBSTRUCTIC	(AT ACCIDENT SITE (NOT REPORTED DNS TO VISION AT ACC (NOT REPORTED LIGHT PLAN	IDENT SITE			RECIPI	TATION WN/NOT	AT ACCIDE REPORTED ER CONDITI		
		INEXPECTED SEVERE TU	RB. FOOD SERV	ICE IN PREF	PARATI	ON.		·		
4-0021	7/21/72 N TIME - 184	NR∙LAS VEGAS,NEV ∻5	DOUGLAS DC- N8071U DAMAGE-NONE	. P)		1 7 0 93	SCHED	DOM PASSG	SRV	AIRLINE TRANSPORT, AGE 56, 20270 TOTAL HOURS, 4295 IN TYPE, INSTRUMENT RATED.
	OPERATOR -	) AS INCIDENT - UNITED AIR LINES,I								KATED.
	DEPARTURE LAS VEGA TYPE OF AC MISCELLA	AS, NEV CCIDENT	NTENDED DESTI PITTSBURGH,			CHIC HASE C			ISE	e
		CAUSE(S) EL - FLT ATTENDANT F NO IN-FLT TURB REPOR		WN REASON.						

7

.

ø

4

.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	PURPOSE	PILOT DATA
4-0022	7/20/72 NR. TIME - 0840	URBANA, OHIO	BOEING 707 N6739 DAMAGE-NONE		SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGI UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE INSTRUMENT RATED.
	CLASSIFIED A	S INCIDENT RANS WORLD AIRL				
	DEPARTURE PC		INTENDED DESTINATION			
	CHICAGO,I		DAYTON, OHIO			
	TYPE OF ACCI EVASIVE MA				DF OPERATION IGHT NORMAL CRUISE	
		OUS - EVASIVE M	ANEUVER TO AVOID COLLI OL PERSONNEL INADEQUA		AIRCRAFT	
	FACTOR(S)	- TRAFFIC CONTR	OL PERSONNEL OTHER			
ſ	WEATHER BRIE	FING - COMPANY				
	- SKY CONDITIC SCATTERED	N '		CEILIN 2500	G AT ACCIDENT SITE	
		AT ACCIDENT SITE			TATION AT ACCIDENT SITE	
	HAZE	TO VISION AT A	CCIDENT SITE	TYPE O VFR	WEATHER CONDITIONS	
	TYPE OF FLIG	HT PLAN				•
	REMARKS- TWA	142 HAD NEAR M	ISS WITH AA 349 DUE IM	PROPER COORDIN	TION OF FACILITIES AND C	DNTROLLERS.

) :

1

,

1

ų

1

u .

PAGE 33

÷

			BRIEFS							
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	RIES S M/	N	FLIGHT PURPOSE		PILOT DATA
		MERIDIAN, MISS	DOUGLAS DC-8 N806E DAMAGE-NONE	CR-	0		7			AIRLINE TRANSPORT, AGE 39, 20350 TOTAL HOURS, 1850 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PI	DELTA AIR LINES,I DINT D,CALIF IDENT	NC. INTENDED DESTINATION DETROIT,MICH		-	OR PHASE	L A N O F	DUTE STOP DO,FLA OPERATION GHT NORMAL	CRUISE	
	FACTOR(S) MISCELLAN MISCELLAN WEATHER BRI	TURBULENCE IN FL EOUS ACTS,CONDITI EOUS ACTS,CONDITI EFING - COMPANY D	ONS - SEAT BELT NOT FA ONS - SEAT BELT SIGN (		D					
	5 OR OVER	AT ACCIDENT SITE	CIDENT SITE		F	UNL PRECI NON	IMI PIT E OF		CIDENT SITE	
	TYPE OF FLI IFR REMARKS- EN		TED CLEAR AIR TURB. P	A ANNC	IUNC	EMEN	тм	ADE EARLY T	O KEEP BELTS	FASTENED.
4-0024	1/21/72 NR TIME - 1445	•EL PASO,TEX	BOEING 720B N57206 Damage-none			0 0 9		SCHED DOM P	ASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
		CONTINENTAL AIR L DINT TEX IDENT	INES,INC. INTENDED DESTINATION LOS ANGELES,CALIF		F			OPERATION GHT NORMAL	CRUISE	INSTRUMENT RATED.
•	MISCELLAN MISCELLAN MISCELLAN	FLIGHT CONTROL S EOUS ACTS,CONDITI EOUS ACTS,CONDITI EOUS ACTS,CONDITI IRCUMSTANCES - PR DI	ONS - FROZEN, MOISTUR ONS - INTERFERENCE WI ECAUTIONARY LANDING ON RECTIONAL CONTROL PRO	E TH FLI N AIRP BLEM	GH1 OR1	r con r				
	REMARKS- SP		SPECTED MECHANICAL DIS OCKPIT DRIPPED ON YAW				ER	PLUG,CAUSED	SHORT.ACFT	ENTERED DUTCH ROLL.

ŧ

FILE	DATE LO	CATION	AIRCRAFT DATA				N				PILOT DATA
4 <b>-0</b> 025	1/14/72 NR.EL PA TIME - 0239		BOEING 707 N88705 DAMAGE-NONE	CR- PX-				CHED DOM	PASSG SR	<b>V</b>	ATR,FLIGHT INSTR., AGE 35, 7200 TOTAL HOURS, 2475 IN TYPE, INSTRUME RATED.
	CLASSIFIED AS INC OPERATOR - CONTIN DEPARTURE POINT LOS ANGELES,CA TYPE OF ACCIDENT MISCELLANEOUS	ENTAL AIR LIN IN LIF	ES, INC. ENDED DESTINATION HOUSTON,TEX		PH	S AI I A S E	N AN OF	UTE STOF Tonio,Te Operatic Ht Norm	X		
	PROBABLE CAUSE(S) PILOT IN COMMAN REMARKS- CAPT BEC	D - PHYSICAL									
4-0026	4/9/72 MIAMI, TIME - 2257		DOUGLAS DC-10 N63NA DAMAGE-MINOR	CR- PX-				CHED DOM	PASSG SR	v	CERTIFICATE UNKNOWN, A UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATE
	CLASSIFIED AS INC NAME OF AIRPORT - OPERATOR - NATION DEPARTURE POINT UNKNOWN/NOT REP	MIAMI INTL AL AIRLINES,II IN	NC FENDED DESTINATION 41AMI,FLA								
	TYPE OF ACCIDENT ENGINE FAILURE			• •				OPERATIC ROLL	Ň		
	PERSONNEL - MAI	RUST REVERSER CTS,CONDITION NTENANCE,SERV	OTHER 5 - FATIGUE FRACTURE ICING,INSPECTION IN SER COMPONENTS SEPAR	ADEQU.							IMPROPERLY ROUTED
4-0027	4/18/72 NEWARK TIME - 2034		DOUGLAS DC-8 N787FT DAMAGE-MINOR	CR- PX				CHED DOM	CARGO SR	<b>v</b>	AIRLINE TRANSPORT, AGE 43, 5000 TOTAL HOURS, 1510 IN TYPE, INSTRUME RATED.
	CLASSIFIED AS INC NAME OF AIRPORT - OPERATOR - FLYING DEPARTURE POINT NEWARK,NJ TYPE OF ACCIDENT	NEWARK TIGER LINE,II IN	NC. TENDED DESTINATION JNKNOWN/NOT REPORTED		PH	IASE	OF	DPERATIC	N		
	GEAR RETRACTED					T AK	EOFF	INITI	L CLIMB		
	PROBABLE CAUSE(S)			STON	ASSE	MBL	Y				
	AIRFRAME - LAND MISCELLANEOUS A MISCELLANEOUS A	CTS,CONDITION CTS,CONDITION TANCES - PREC	AL REIRACIIUN/EXIEN 5 - FATIGUE FRACTURE 5 - CORRODED/CORROSI AUTIONARY LANDING ON ECTED MECHANICAL DIS	ON A IRPI	JR <b>T</b>						

			BRIE	FS OF A	ссі	DENT	S		
FILE	DATE	LOCATION			F	S M/	'N		PILOT DATA
4-0028	5/6/72 TIME - 13	ORLAND O, FLA	DOUGLAS DC-8 N81668 DAMAGE-MINOR		0	0	7.	SCHED DOM PASSG SRV	ATR,FLIGHT INSTR., AGE 42, 13784 TOTAL HOURS, 772 IN TYPE, INSTRUMENT RATED.
	NAME OF A OPERATOR DEPARTURE ORLANDO TYPE OF A	FLA	INTENDED DESTINATION UNKNOWN/NOT REPORT					OPERATION TO TAKEOFF	
	FACTOR(S) PERSONN	N COMMAND - EXERCIS EL - MISCELLANEOUS-	ED POOR JUDGMENT PERSONNEL GROUND SI 668 HIT R ELVTR OF N			R DM	1Ġ ) D	URG TAXI FROM PARKI	NG PSN.
4-0029	TIME - 12	30	DOUGLAS DC-8 N8613 DAMAGE-MINOR	CR- PX-	0 0	0 0	4 0	TRAINING	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	OPERATOR DEPARTURE UNKNOWN TYPE OF A	/NOT REPORTED	INTENDED DESTINATION MEXICO CITY,MEX		Ρ			OPERATION GHT DESCENDING	
	MISCELL	E - FLIGHT CONTROL ANEOUS ACTS, CONDITI	SURFACES FLAP ASSEM ONS - FATIGUE FRACTU S,L WING.CORROSION P	RE	FOU	ND (	DN S	URFACES OF BOLT HOL	.ES•NO FLAP LDG≠OK•

				S OF AC				
FILE	DATE	LOCATION			÷ S №	/N		PILOT DATA
		NEW ORLEANS, LA	BOÈING 727		0 0	7	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 35, 5770 TOTAL HOURS, 3383 IN TYPE, INSTRUMENT RATED.
	NAME OF AI OPERATOR - DEPARTURE SAN DIE TYPE OF AC	GO,CALIF			NE Phas	W OF E OF	COUTE STOP RLEANS,LA OPERATION IG MISSED APPROACH	
	WEATHER WEATHER WEATHER WEATHER FACTOR(S) PERSONNE WEATHER BR	- TURBULENCE, ASSC - DOWND RAFT,UPDRAF - SNOW - UNFAVORABLE WIND - THUNDERSTORM ACT EL - TRAFFIC CONTRO VIEFING - COMPANY D	CONDITIONS IVITY L PERSONNEL FAILURE	TO ADV			SAFE WEATHER CONDITION	S
	1 MILE C OBSTRUCTIC NONE TYPE OF FL IFR	Y AT ACCIDENT SITE JR LESS JNS TO VISION AT AC LIGHT PLAN			50 PREC RA TYPE IF	O IPIT IN S OF R	AT ACCIDENT SITE ATION AT ACCIDENT SIT HOWERS, THUNDERSTORM WEATHER CONDITIONS	
	REMARKS- L	LE CIE INFORMED RA	DAR CIER OF SQUALE IN	AFCH	UNE • 1	NFU	NUT GELATED TO CREMOU	N MAINTAIN MIN ALT.
-0031	7/27/72 TIME - 130	LOS ANGELES,CALIF 05	DOUGLAS DC-10 N68042 DAMAGE-MINOR		0 0		OŢHER	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	OPERATOR - DEPARTURE LOS ANGE TYPE OF AC	LES, CALIF	INTENDED DESTINATION UNKNOWN/NOT REPORTE	D			OPERATION CHT CLIMB TO CRUISE	·
	POWERPLA MISCELLA MISCELLA MISCELLA FACTOR(S) MISCELLA EMERGENCY	EL - PRODUCTION-DES NNT - LUBRICATING S NEOUS ACTS,CONDITI NEOUS ACTS,CONDITI NEOUS ACTS,CONDITI NEOUS ACTS,CONDITI NEOUS ACTS,CONDITI CIRCUMSTANCES - PR	ONS - UNDER TORQUED ONS - LEAK/LEAKAGE ONS - FIRE IN ENGINE ONS - EXCESSIVE TEMPE ONS - SEPARATION IN F ECAUTIONARY LANDING O	RATURE LIGHT N AIRPO	JR T		INTROL BEARINGS.TYPE OPN.CREW	,PAX ONBRD NOT RPRTD.

FILE			AIRCRAFT DATA	F S M/	N PURPOSE	PILOT DATA
		WASHINGTON, DC		CR- 0 0	7 SCHED INTERNATL P	ASSG SRV AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF A OPERATOR - DEPARTURE	NJ CCIDENT	INC. INTENDED DESTINATION	WAS PHASE	ENROUTE STOP HINGTON,DC OF OPERATION DING LEVEL OFF/TOUC;	HDOWN
	AIRFRAM	EL - MAINTENANCE, E - FUSELAGE WHEN	SERVICING,INSPECTION I EL WELL DOORS TIONS - IMPROPERLY INST		NTENANCE AND INSPECT.	ION
	FACTOR(S) MISCELL	ANEQUS ACTS, CONDI	TIONS - LANDED ON FOAME Release Handle, not thru	D RUNWAY	K•LNDD WITH L MAIN GI	R UP.
4-0033	FACTOR(S) MISCELLA REMARKS- 1	ANEOUS ACTS,CONDI BOLT,LDG GR DOOR F JAMAICA,NY	TIONS - LANDED ON FOAME RELEASE HANDLE,NOT THRU BOEING 727	D RUNWAY ATTACHED FOR	6 SCHED DOM PASSG SI	

1015 P.

FILE	DATE	LOCATION	AIRCRAFT DATA	ÍN	JUR F	IES S M/N	FLIGHT PURPOSE			PILOT DATA
4-0034	8/4/72 TIME: - 173	MOLINE,ILL	DOUGLAS DC-10 N1806U DAMAGE-NONE	CR-	0	0 13	SCHED DOM	PASSG	SRV	AIRLINE TRANSPORT, AGE UNK/NR, 20820 TOTAL HOURS, 266 IN TYPE, INSTRUMENT RATED.
	OPERATOR -	GELES,CALIF CCIDENT	INTENDED DESTINATION		Ρ		F OPERATION IGHT DESCE			
	MISCELLA MISCELLA EMERGENCY	- FIRE WARNING SY NEDUS ACTS,CONDIT NEDUS ACTS,CONDIT CIRCUMSTANCES - F	TIONS - MATERIAL FAILUR TIONS - GROUNDED PRECAUTIONARY LANDING C FALSE FIRE WARNING	N AIRP						
	REMARKS- E	NG SHUT DUWN⊸B LU	DOP OPEN, DEFERRED DEFIC	IENCY.	ΑL	.UUP GN	DD,GIVEN FA	LSE F	IRE WARN	ING NR2 ENG.
-0035		DAYTON, OHIO	BÖEING 707 N7526A DAMAGE-MINOR	CR- PX-	0 0	0 7 0 80	SCHED DOM	PASSG	SRV	AIRLINE TRANSPORT, AGE 50, 22600 TOTAL HOURS, 5400 IN TYPE, INSTRUMENT RATED.
·	NAME OF AI OPERATOR -	),ILL CIDENT			° P		F OPERATION NG LEVEL C		JCHDOWN	
	AIRFRAME MISCELLA MISCELLA	<pre>L - MAINTENANCE,S - LANDING GEAR</pre>			ATE	MAINT	ENANCE AND	INSPE	CTION	

ILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT		PILO	DATA
0036	8/12/72 TIME - 1425	TAMPA, FLA						PURPOSE CHED DOM PASSG		IN TYPE, IN	TAL HOURS, 72
	OPERATOR - 1 DEPARTURE PO ATLANTA, TYPE OF ACC	PORT - TAMPA INT EASTERN AIR LINE DINT GA			P	HASE TAXI		OPERATION Ther		RATED.	
	PILOT IN ( FACTOR(S) MISCELLANI MISCELLANI	COMMAND - TAXIED COMMAND - FAILED EOUS ACTS,CONDIT EOUS ACTS,CONDIT	/PARKED WITHOUT PROPER TO SEE AND AVOID OBJEC IONS - INSTRUCTIONS-MI IONS - CONGESTED RAMP/ TE FRM LDG.WING HIT JE	CTS OR SINTER Faxiwa	OB PRE Y	STRUC TED			•	•	
0037	10/19/72 ( TIME - 1458	DNTARIO,CALIF	80EING 747 N64876 DAMAGE-NONE					OMMERCIAL TR PASSG-D		AIRLINE TRAM UNK/NR, UNK HOURS, UNK/M INSTRUMENT	/NR TOTAL NR IN TYPE,
	CLASSIFIED DEPARTURE PO CHICAGO, TYPE OF ACC TURBULENCI	DINT ILL IDENT	INTENDED DESTINATION LOS ANGELES MINN					OPERATION HT OTHER		INSTRONEINT I	(ATED •
	MISCELLANI FACTOR(S)	- MISCELLANEOUS EOUS ACTS,CONDIT	-PERSONNEL PASSENGER IONS – SEAT BELT NOT F/ IONS – SEAT BELT SIGN (		D .				×		
0038	11/22/72 1 TIME - 1523		BOEING 747 N754PA DAMAGE-MINOR			0 13 0 77		CHED INTERNATL	PASSG SRV	57, UNK/NR	
	OPERATOR - DEPARTURE PO MIAMI,FLA TYPE OF ACC	PORT - MIAMI INT PAN AMERICAN WOR DINT	LD AIRWAYS, INC. INTENDED DESTINATION PANAMA	5				OPERATION O TAKEOFF			•
	PILOT IN (	COMMAND - TAXIED COMMAND - MISJUD	/PARKED WITHOUT PROPER GED CLEARANCE ARKED DC-8,N80670,MINOI				NT				×

• •

#### PAGE 40

۲.

FILE	DATE	LOCATION	AIRCRAFT DATA	I	F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
4-0039	10/30/72 TIME - 0820	TULSA, OKLA	DOUGLAS DC-10 N106AA DAMAGE-MINOR		0	0	10	SCHED DOM PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
		PORT - TULSA IN AMERICAN AIRLINES DINT						,	
	TYPE OF ACC BIRD STRI	IDENT			Ρ	ΤA	KEOF	= OPERATION =F INITIAL CLIMB =F INITIAL CLIMB	
	POWERPLAN PARTIAL POW	– AIRPORT SUPER T – MISCELLANEOU ER LOSS – PARTIAN IRCUMSTANCES – FO	/ISORY PERSONN∃L FAILU 5 INGESTION - LOSS OF POWER - 2 ENU DRCED LANDING OFF AIRPO ISPECTED OR KNOWN AIRCU	GINES DRT ON	LA	ND	Y OF	UNSAFE CONDITION	
	REMARKS- MI						ROC	IN EFFECT AT TIME OF ,	ACCIDENT,
-0040	11/21/72 TIME - 2250		BOEING 747 N93102 Damage-minor	CR- PX-				SCHED INTERNATL PASSG	SRV CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
	CLASSIFIED OPERATOR - DEPARTURE P CHICAGO, TYPE OF ACC	TRANS WORLD AIRL: OINT ILL	INES, INC. INTENDED DESTINATION LONDON, ENGLAND		'n		- 01	- OPERATION	UNK/NR INSTRUMENT RATED
	MISCELLAN				۰r			IGHT NORMAL CRUISE	
		- MAINTENANCE, SI	ERVICING, INSPECTION D LLEY EXPLODED, IMPROPER		IVA	TIO	N 01	F UNSERVICEABLE UNIT.U	NSCHEDULED STOP JFK
-0041	12/14/72 TIME - 0750	LITTLE ROCK,ARK	BOEING 707 N7569a Damage-None	CR- PX-				SCHED DOM CARGO SRV	AIRLINE TRANSPORT, AGE 54, 14400 TOTAL HOURS, 4200 IN TYPE, UNK/NR INSTRUMENT RATED.
	CLASSIFIED NAME OF AIR OPERATOR - DEPARTURE P DALLAS•T	PORT - S AMERICAN AIRLINE: DINT	S, INC. INTENDED DESTINATION CHICAGO, ILL						
	TYPE OF ACC MISCELLAN	IDENT			Ρ			F OPERATION IGHT NORMAL CRUISE	
	PROBABLE CA	USE(S) COMMAND - INCAPA					•		

÷

				S OF ACC			
FILE	DATE		AIRCRAFT DATA	INJU F	JRIES SM/N		PILOT DATA
	11/24/72 C TIME - 1852					SCHED DOM PASSG SRV	
	OPERATOR - N DEPARTURE PO UNKNOWN/NO TYPE OF ACCI	ORT - OHARE INT ORTH CENTRAL AIRI INT T REPORTED	LINES,INC. INTENDED DESTINATION CHICAGO,ILL			F OPERATION FROM LANDING	
		- TRAFFIC CONTRO	L PERSONNEL INADEQUA CROSS ACTIVE RUNWAY.	TE SPACI	ING OF A	IRCRAFT	
-0042	11/24/72 C TIME - 1852	HICAGD, ILL	BDEING KC-97 52-2697 DAMAGE-MINDR	РХ <b>—</b> (	0 0 14 0 0 0 0 0 44	MISCELLANEOUS ALL OFHER PUBLIC FLYING	CERTIFICATE UNKNOWN, AG UNK/NR,UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	DEPARTURE PO CHICAGO,IL TYPE OF ACCI	DRT - OHARE INT INT L	INTENDED DESTINATION LOCAL			F OPERATION FF RUN	UNKYNK INSTRUMENT KATED.
	PROBABLE CAU PERSONNEL		L PERSONNEL INADEQUA	TE SPACI	ING OF A	IRCRAFT	
-0043	4/11/72 J TIME - 1000	ACKSONVILLE, FLA	BDEING 727 N4613 DAMAGE-MINOR		0 0 6 0 0 25	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 46, 11305 TOTAL HOURS, 2000 IN TYPE, INSTRUMEN RATED.
	OPERATOR - N DEPARTURE PO JACKSONVIL TYPE OF ACCI	ORT - JACKSONVILI ATIONAL AIRLINES INT LE,FLA	,INC INTENDED DESTINATION NEW YORK,NY		WASH PHASE D	ROUTE STOP INGTON,DC F OPERATION FF INITIAL CLIMB	
	PILOT IN C FACTOR(S) PERSONNEL SYSTEMS - SYSTEMS - MISCELLANE	DMMAND - INADEQU. OMMAND - PREMATUI - FLIGHT ENGINEEI FLIGHT CONTROL S' ELECTRIGAL SYSTEI OUS ACTS,CONDITII	R INADEQUATE PREFLIG YSIEMS WING LEADING M MOTORS DNS - ELECTRICAL FAIL	HT EDGE FLA URE	P SYSTE		

١

~

. . . . . .

			BRIEF	S OF A						
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
4-0044	12/30/72 NR.FA TIME - 0815	YETTEVILLE, NC								AIRLINE TRANSPORT, AGE 45, 17800 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE POIN FAYETTEVILLE TYPE OF ACCIDE	DMONT AVIATION, T I ,NC	NTENDED DESTINATION WASHINGTON, DC					F OPERATION IGHT CLIME		
	MISCELLÁNEOU PERSONNEL - FACTOR(S) MISCELLANEOU EMERGENCY CIRC	USELAGE DOORS, S ACTS,CONDITIO MAINTENANCE,SER S ACTS,CONDITIO UMSTANCES - PRE SUS UNU	INS - IMPROPERLY SECU VICING,INSPECTION I INS - SEPARATION IN F CAUTIONARY LANDING O PECTED OR KNOWN AIRC SUAL NOISE	NADEQU LIGHT N AIRP RAFT D	DRT AMA	GE				RE CLOSED ON PRE-FLT.
	REMARKS- DUTH	AIR COND PACK D	UUR SE SEPARA FED + SERVI	UE UK	PKE	10	05	NITE PLI SA	AID DOOKS WE	CLUSED ON PRE-FLI.
4 <del>-</del> 0045	3/18/72 CHA TIME - 0430	RLOTTE,NC	LOCKHEED 382 N9268R DAMAGE-MINOR	CR- PX-	0 0	0 0	3 0	SCHED DOM CA	ARGO SRV	AIRLINE TRANSPORT AGE 34, 7215 TOTAL H' PKS, 286 IN TYPE, INSTRUM F RATED.
	DEPARTURE POIN NEWARK,NJ TYPE OF ACCIDE	T - DOUGLAS MU T I	NTENDED DESTINATION ATLANTA,GA		Р	HAS	ΕO	ROUTE STOP OTTE,NC F OPERATION FROM LANDI		
		ANDING GEAR NO	SEWHEEL ASSEMBLIES NS - MATERIAL FAILUR	E						

			BRIEF							
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F		F	=LIGHT PURPOSE		PILOT DATA
4-0046		SAN JUAN, PR	CONVAIR 640 N3407 DAMAGE-MINOR		0		SCHE	ED INTERNA	TL PASSG SRV	AIRLINE TRANSPORT, AGE 45, 7518 TOTAL HOURS, 1122 IN TYPE, INSTRUMENT RATED.
	NAME OF A OPERATOR DEPARTURE ST THO TYPE OF A AIRFRAM	MAS,VI	IC AIRLINES, INC. INTENDED DESTINATION SAN JUAN, PR		P	LAND		ERATION LEVEL OFF/ ROLL	TOUCHDOWN	
	MISCELL									
4-0047	TIME - 20	ATLANTA,GA 06	DOUGLAS DC-8 N801E DAMAGE-MINOR	CR- PX-	0 0	07 039	SCHE	ED DOM PAS	SG SRV	AIRLINE TRANSPORT, AGE 50, 18000 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.
	NAME OF A OPERATOR DEPARTURE	N,TEX CCIDENT			Ρ		DF OPE ING F	ERATION		
	MISCELL PERSONN EMERGENCY	E - LANDING GEAR ANEOUS ACTS,CONDIT EL - MAINTENANCE,S CIRCUMSTANCES - P S	NORMAL RETRACTION/EXTEN IONS - FATIGUE FRACTUR REVICING,INSPECTION IN RECAUTIONARY LANDING ON USPECTED MECHANICAL DIN RETRACT CYL ATTACH LU	E MPROPE N AIRP SCREPA	R M ORT NCY					

PAGE 44

# U.S.

## GENERAL AVIATION

## ACCIDENTS

i,

#### NATIONAL TRANSPORTATION SAFETY BOARD

.

- <sup>-</sup> -

WASHINGTON, D.C. 20591

#### BRIEFS OF ACCIDENTS

#### U. S. GENERAL AVIATION

#### SUPPLEMENTAL ISSUE

### 1972

FILE	DATE	LOCATION	AIRCRAFT DATA		F	SΜ	/N	PURPOSE	PILOT DATA
3-0253	1/1/72 CHU TIME - 1050	ULA VISTA,CALIF	BELL 47G-2 N919SF DAMAGE-SUBSTANTIAL	PX-	0	0	2	INSTRUCTIONAL	ATR, FLIGHT INSTR., AGE 46, 4619 TOTAL HOURS, 16 <sup>3</sup> IN TYPE, NOT INSTRUMENT RATED.
	CHULA VISIA,	IT IN CALIF NT IRE OR MALFUNCTIO				LA	NDI	F OPERATION NG TRAFFIC PATTERN-C NG POWER-OFF AUTOROT	
	PILOT IN COM PILOT IN COM COMPLETE POWER EMERGENCY CIRC	MISCELLANEOUS MAND - FAILED TO MAND - IMPROPER LOSS - COMPLETE CUMSTANCES - FORO	POWERPLANT FAILURE D MAINTAIN ADEQUATE OPERATION OF FLIGHT E ENGINE FAILURE/FLA CED LANDING ON AIRPO BOOM SEPARATED. NO	ROTOR CONTR MEOUT- RT/SEA		•M• NGI	NE BAS	E/HELIPT.	
3-0604	10/16/72 MIS TIME - UNK/NR	SING AIRCRAFT	CESSNA 310C N1812H DAMAGE-DESTROYED	CR- PX-	1 3	0 0	0 0	MISCELLANEOUS OTHER	ATR,FLIGHT INSTR., AGE 38, 17000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU-
	ANCHORAGE,A TYPE OF ACCIDE	LAS	NTENDED DESTINATION JUNEAU,ALAS RED					F OPERATION WN/NOT REPORTED	MENT RATED.
	PROBABLE CAUSE MISCELLANEOU	CIVE T				•PLT COMPENSATION NOT			

			BRIEFS					
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	IJUR F	IES S M/N	PURPOSE	PILOT DATA
	12/12/72 TIME - 10 DEPARTURE ROANOF TYPE OF A ENGINE	GAINESBORD,TENN 510 E POINT KE,VA ACCIDENT FAILURE OR MALFUNCTI	DAMAGE-SUBSTANTIAL INTENDED DESTINATION NASHVILLE,TENN	C R P X	0 0	0 1 0 0 HASE 0 IN F	NONCOMMERCIAL PLEASURE/PERSONAL TRAN DF OPERATION IGHT NORMAL CRUISE	PRIVATE, AGE 46, 1825 NSP TOTAL HOURS, 1105 IN TYPE, INSTRUMENT RATED.
	PERSON MISCELI MISCELI PILOT COMPLETE EMERGENC	CAUSE(S) NEL - MAINTENANCE,SE ANEOUS ACTS,CONDITIC ANEOUS ACTS,CONDITIC IN COMMAND - IMPROPE POWER LOSS - COMPLE Y CIRCUMSTANCES - FOF	DNS - FUEL EXHAUSTION DNS - FUEL SIPHONING	1EOUT- DRT ON	-1 E 1 LA	MAIN NGINE ND	NG LEVEL OFF/TOUCHDOWN ENANCE AND INSPECTION	v
3-3697	2/29/72 TIME - 10	JOHNS ISLAND,SC D15	CESSNA 305A N12755 DAMAGE-SUBSTANTIAL	C R- P X -	0 0	0 2 0 0	INSTRUCTIONAL CHECK	COMMERCIAL, FL.INSTR., AGE 43, 1100 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.
	DEPARTUR CHARLI TYPE OF GROUND			,	Ρ	L AND	DF OPERATION ING ROLL ING ROLL	
• •	DUAL S PILOT FACTOR(S DUAL S MISCELI	IN COMMAND - INADEQU) ) TUDENT - MISUNDERSTAM ANEOUS ACTS;CONDITI PLT UNABLE TO OVERIM	AINTAIN DIRECTIONAL CO ATE SUPERVISION OF FL NDING OF ORDERS OR INS DNS - OVERLOAD FAILURE DE STUDENTS CTL DRG LA	IGHT STRUCI	ION	IS		·
		1						
3-3700		NEW ULM,MINN 630	PIPER PA-28 N1718T DAMAGE-SUBSTANTIAL				INSTRUCTIONAL Solo	STUDENT, AGE 40, 18 TQTAL Hours, all in Type, not Instrument rated.
-	DEPARTUR NEW ULI TYPE OF NOSE O	M,MINN			Ρ	LAND	)F OPERATION NG LEVEL OFF/TOUCHDOW NG LEVEL OFF/TOUCHDOW	N
	PILOT PILOT FACTOR(S MISCEL	) LANEOUS ACTS,CONDITIO	R LEVEL OFF R RECOVERY FROM BOUNCI DNS - OVERLOAD FAILURE ADD PWR NOSE DROPPED		IDIN	IG		

د .

FILE			AIRCRAFT DATA			-		FLIGHT . PURPOSE		PILOT DATA .
		MORRIS, MINN	PIPER PA-30	CR-	0	0	1	NONCOMMERCIAL		PRIVATE, AGE 38, 2600 TOTAL HOURS, 1300 IN TYPE, INSTRUMENT RATED.
	DEPARTURE		TENDED DESTINATION MORRIS, MINN							
	TYPE OF A COLLISI	CCIDENT ON WITH GROUND/WATER						F OPERATION NG FINAL APPROACH		
	-	N COMMAND - MISJUDGED N. COMMAND - PHYSICAL		IDE						
		- FOG RIEFING - BRIEFED BY ORECAST - WEATHER SLI			BY	P١	ONE			
		T Y AT ACCIDENT SITE			-	30	0	AT ACCIDENT SITE	ſE	n e
	OBSTRUCTI GROUND	OR LESS ONS TO VISION AT ACCI FOG LIGHT PLAN	IDENT SITE			NC Ype `If	OF	WEATHER ÇONDITIONS		• • · ·
		PLT MOMENTARILY BLING	DED BY LDG LGT REFLEC	TION C	DFF	FC	G₊H	IT GND ABT 450FT SHORT	OF	RWY.
-3848	7/16/72 TIME - 17	CLARKSVILLE, TENN	CESSNA 172 N1705F DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 0	1 0	INSTRUCTIONAL TRAINING		STUDENT, AGE 37, 43 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE		)		P	нΔς	FO	F OPERATION		INSTRUMENT RATED.
	GROUND-	WATER LOOP-SWERVE ER/DOWN			•	LA	NDI	NG ROLL		
	AIRPORT	CAUSE(S) N COMMAND - FAILED TO S/AIRWAYS/FACILITIES ACFT GROUND LODPED RA	- AIRPORT CONDITIONS	SOFT	r si	нοι				

				S OF AC									
FILE			AIRCRAFT DATA	IN. F	UR	RIES S M	/N	FLIGHT PURPOSE	PILOT DA				
 3-4141	11/29/72 TIME - 10	KAIMUKI,HAWAII		C R P X				COMMERCIAL POWER/PIPELINE	COMMERCIAL, AGE TOTAL HOURS, 15 TYPE, NOT INSTR RATED.	43, 7235 00'IN			
	MOANAL TYPE OF A ENGINE	UA,HAWAII CCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION LOCAL TION			IN	FL	F OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTOROT					
	POWERPL MISCELL PERSONN TERRAIN PARTIAL P EMERGENCY	HARD LANDING LANDING LANDING POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) POWERPLANT - TURBINE ASSEMBLY OTHER MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY SECURED MISCELLANEOUS ACTS,CONDITIONS - UNDER TORQUED PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- B NUT CONNECTING GOV PRESS AIR HOSE TO PWR TURBINE GOV CAME LOOSE.HAD TO LND DOWNSLOPE IN BRUSH.											
3-4142			N6230L						HOURS, 15 IN TY	PE, NOT			
	12/30/72       SAN JUAN,PR       AMER AVCO AA1       CR-       1       0       INSTRUCTIONAL       PRIVATE, AGE 25, 67 T         TIME - 1120       N6230L       PX-       0       0       SOLD       HOURS, 15 IN TYPE, NO         NAME OF AIRPORT - ISLA GRANDE       DAMAGE-DESTROYED       INSTRUMENT RATED.       INSTRUMENT RATED.         NAME OF AIRPORT - ISLA GRANDE       DESTINATION       SAN JUAN,PR       LOCAL         TYPE OF ACCIDENT       ENGINE FAILURE OR MALFUNCTION       PHASE OF OPERATION         DITCHING       PROBABLE CAUSE(S)       PLOT IN COMMAND - MISMANAGEMENT OF FUEL         MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION       STARVATION												
	COMPLETE EMERGENCY	ANEOUS ACTS,CONDIT POWER LOSS - COMPL CIRCUMSTANCES - F	TIONS - AIRCRAFT CAME T ETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP TANK•L TANK CONTAINED	MEOUT-1 ORT ON	U E W A	ENGI ATER	NE		DR OWN ING.				

			BRIEFS	OF A					
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
		- KIMBALL,NEBR	MOÒNEY M2OG N6880N DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 35, 1585 SP IOTAL HOURS, 1040 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE JEFFER TYPE OF A ENGINE	SON, ÇOLO	INTENDED DEST'INATION KIMBALL,NEBR ION		Ρ	IN	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	MISCELL MISCELL	N COMMAND - IMPROPE ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI N COMMAND - IMPROPE	ONS - ICE-CARBURETOR					NT CONTROLS MPROPER OPERATION OF/OR	FAILED TO USE
	WEATHER MISCELL PARTIAL P WEATHER B WEATHER F	C - CONDITIONS CONDU ANEOUS ACTS,CONDITI OWER LOSS - PARTIAL RIEFING - BRIEFED B ORECAST - UNKNOWN/N CIRCUMSTANCES - FO	CIVE TO CARB./INDUCTIO ONS - OVERLOAD FAILUR LOSS OF POWER - 1 ENG Y FLIGHT SERVICE PERSO IOT REPORTED RCED LANDING OFF AIRPO SPECTED MECHANICAL DIS	INE INNEL,	BY LA	PH			· · · · · · · · · · · · · · · · · · ·
	SKY CONDI OVERCAS VISIBILIT 5 OR OV	T Y AT ACCIDENT SITE			-	10	00 IP I	AT ACCIDENT SITE	
	OBSTRUCTI HAZE	CONS TO VISION AT AC	CIDENT SITE			EM P 20	ERA	TURE-F	
	VFR REMARKS-	PLT EXPERIENCED LOS	S OF ENG PWR, USED CARE	НЕАТ	FU	VF		EW SECONDS REMOVED IT T	HEN USED PART HEAT.
3-4144	12/25/72 TIME - 12	AVON PARK,FLA 230	BEECH B35 N1240 Damage-Substantial					NONCOMMERCIAL Pleasure/personal tran	COMMERCIAL, AGE 28, 1741 SP TOTAL HOURS, 32 IN TYPE, INSTRUMENT RATED.
	DEPARTURE AVON PA TYPE OF A	RK, FLA	INTENDED DESTINATION TIFTON;GA		Ρ			F OPERATION FF INITIAL CLIMB	
	POWERPL MISCELL MISCELL MISCELL MISCELL COMPLETE EMERGENCY	CAUSE(S) IEL - MAINTENANCE,SE ANT - FUEL SYSTEM ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI POWER LOSS - COMPLE ' CIRCUMSTANCES - FC	ONS - FUEL STARVATION ONS - CORRODED/CORROS ONS - MATERIAL FAILUR ONS - INTENTIONAL WHEE TE ENGINE FAILURE/FLA DRCED LANDING ON AIRPOF	ION LS-UP IEOUT- LT/SEA	1 E PLA	MA NGI	INT NE BAS		

FILE			AIRCRAFT DATA	-			0110 DO 05		PILOT DATA
		BISHOP, TEX						/ITY	COMMERCIAL, AGE 47, 11000 TOTAL HOURS, 2200 IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - BISHOP POINT TEX	INTENDED DESTINATION SINTON,TEX						
	TYPE OF A				ΡΗΔ	SE O	F OPERATION		
		FAILURE OR MALFUN LLAPSED .	CTION				FF INITIAL CLIMB NG LEVEL OFF/TOUCHDO	JWN	
			US POWERPLANT FAILURE F	OR UND	ETER	MINE	D REASONS		
	COMPLETE	ANEOUS ACTS,CONDI POWER LOSS - COMP	TIONS → OVERLOAD FAILURE LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPC	IEOUT-1		INE			
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONT CROP - UNKNOWN/N SEAT BELT - FAST - NOT USED CRASHPAD - NOT II PPER-LOCATION - A	DT REPORTED ENED-PROPERLY NSTALLED FT OF PILOT		TYP GLÓ CRA CRA	E OF VES SH H SH B	OPERATION - OTHER CHEMICAL USED - UNKN - NOT USED ELMET - AVAILABLE-USE AR - INSTALLED		T REPORTED
	REMARKS-	DRG CLB UUT ENG B	LEW LIGHT SMOKE FROM THE	EXHAU	JST S	ТАСК	THEN QUIT.		
3-4146	TIME - 11	30	CESSNA 170B N2555C DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TF	RANSP	PRIVATE, AGE 39, 225 TOTAL HOURS, 43 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	IRPORT - HIBBING I POINT	INTENDED DESTINATION						
	HIBBING TYPE OF A GROUND- GEAR CO	CCIDENT WATER LOOP-SWERVE	LOCAL		L	AND I	F OPERATION NG ROLL NG ROLL		
	PROBABLE PILOT I FACTOR(S)	N COMMAND - FAILE	D TO MAINTAIN DIRECTIONA	LCONT	ROL				

BRIEFS OF ACCIDENTS \_\_\_\_\_ FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-4147 1/20/72 WOODRUFF,WIS CESSNA 337 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 37, 401 TIME - 2055 PX- 0 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 35 IN TYPE, N2140 DAMAGE-DESTROYED INSTRUMENT RATED. NAME OF AIRPORT - LAKELAND DEPARTURE POINT INTENDED DESTINATION WOODRUFF,WIS MJNNEAPOLIS, MINN PHASE OF OPERATION TYPE OF ACCIDENT STALL MUSH TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT FACTOR(S)PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- UN START REAR ENG.ATTEMPTED SINGLE ENG TKOF.REAR PROP NOT FEATH.ACFT SETTLED & HIT TREES. 3-4148 8/21/72 NORTHFIELD, OHIO CESSNA 172G CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 55, 1737 TIME - 1905 · N6093R PX- 0 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 519 IN TYPE, DAMAGE-DESTROYED INSTRUMENT RATED. NAME OF AIRPORT - NORTHFIELD DEPARTURE POINT INTENDED DESTINATION KNOXVILLE, TENN NORTHFIELD, OHIO TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN STALL SPIN LANDING GO-AROUND PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS.CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH TERRAIN - HIGH OBSTRUCTIONS REMARKS- LND FAST ABOUT RWY MID-POINT, BEGAN GO ARND.LEFT RWY ABRUPTLY AT END, CLRD TREES, SPUN. CARB HEAT ON.

di distania tata a

BRIEFS OF ACCIDENTS DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT FILE PILOT DATA F S M/N PURPOSE \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ 3-4149 11/19/72 CHEYENNE, WYO PIPER PA-24 CR- 1 0 0 NONCOMMERCIAL PRIVATE. AGE 62. UNK/NR TIME - 1120 N6944P PX- 0 2 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - CHEYENNE MUNI DEPARTURE POINT INTENDED DESTINATION THERMOPOLIS, WYO CHEYENNE, WYO TYPE OF ACCIDENT PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING ENGINE FAILURE OR MALFUNCTION LANDING TRAFFIC PATTERN-CIRCLING STALL SPIN PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - PHYSICAL IMPAIRMENT PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - EDRCED LANDING DEE AIRPORT ON LAND REMARKS- FUEL SEL FOUND PSND ON EMPTY L TANK.R TANK FULL.PLT WAS MD, FAA DSGND AME.MYOCARDIAL ISCHEMIA. 3-4150 8/4/72 MILWAUKEE, WIS BEECH D17R CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, FL.INSTR., PX- 0 0 3 PLEASURE/PERSONAL TRANSP AGE 46, 3832 TOTAL HOURS. TIME - 1945 N35E DAMAGE-SUBSTANTIAL 41 IN TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - MITCHELL FIELD INTENDED DESTINATION LAST ENROUTE STOP DEPARTURE POINT OSHKOSH,WIS MILWAUKEE, WIS WAUKESHA WIS TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY AIRFRAME - LANDING GEAR SWITCHES, LEVERS, CRANKING MECHANISM, ETC. SYSTEMS - ELECTRICAL SYSTEM MOTORS MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- COMMUTER END OF GR MOTOR JAMMING AGAINST END FRAME.BRUSH SPRINGS HEATED LOST TENSION POOR CONTACT. 6-0001 2/13/72 PITTS TWN, BAHAMAS BEECH D18S CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, AGE 45, 553 TIME - 1400 N90291 PX- 0 0 2 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 132 IN TYPE, DAMAGE-SUBSTANTIAL NOT INSTRUMENT RATED. NAME OF AIRPORT - MARINA INN DEPARTURE POINT INTENDED DESTINATION PITTS TWN, BAHAMAS LOCAL TYPE DE ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN LANDING ROLL REMARKS- INVEST UNDER JURISDICTION OF GOVT OF BAHAMAS.

BRIEFS OF ACCIDENTS INJURIES FILE DATE LOCATION AIRCRAFT DATA FLIGHT PILOT DATA F S M/N PURPOSE 6-0002 3/4/72 SAN SALVDOR, BAHAM CESSNA 207 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 48, 1528 TIME - 1640 N1607U PX- 1 1 3 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 159 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - SAN SALVADOR DEPARTURE POINT INTENDED DESTINATION SAN SALVDOR.BAHAM STELLA MARIS, BAHAMAS TYPE OF ACCIDENT PHASE OF OPERATION STALL TAKEOFF INITIAL CLIMB REMARKS- INVEST AND REPORTED BY THE GOVT OF BAHAMAS. 6-0003 1/14/72 KIND BAY, MEX CESSNA T210K CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 55, 2800 TIME - 1530 N9442M PX- 0 0 4 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED. DAMAGE-SUBSTANTIAL NAME OF AIRPORT - KINO BAY DEPARTURE POINT INTENDED DESTINATION HERMOSILLO, MEX KINO BAY,MEX TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL LANDING ROLL GEAR COLLAPSED REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO. 6-0004 1/26/72 MULEGE, MEX CESSNA 195 CR- 0 0 1 NONCOMMERCIAL ATR, FLIGHT INSTR., AGE TIME - 1235 N3405G PX- 0 0 3 PLEASURE/PERSONAL TRANSP 50, 18950 TOTAL HOURS, DAMAGE-SUBSTANTIAL 500 IN TYPE, INSTRUMENT RATED. NAME OF AIRPORT - MULEGE DEPARTURE POINT INTENDED DESTINATION TIJUANA, MEX MULEGE, MEX TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH DIRT BANK LANDING LEVEL OFF/TOUCHDOWN REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVT OF MEXICO. 6-0005 2/1/72 SANTA ROSALIN, MEX BEECH C-18S CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, FL.INSTR., TIME - 1300 N7939C PX- 0 0 8 PLEASURE/PERSONAL TRANSP AGE 22, 1345 TOTAL HOURS, DAMAGE-SUBSTANTIAL 122 IN TYPE. INSTRUMENT RATED. NAME OF AIRPORT - SANTA ROSALINA DEPARTURE POINT INTENDED DESTINATION MULEGE,MEX SANTA ROSALIN, MEX TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH DITCHES LANDING ROLL REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO.

				S OF AC				
FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
5-0006	7/10/72 S	PANISH WELLS,GBI	PIPER PA-28 N9091J DAMAGE-SUBSTANTIAL INTENDED DESTINATION NASSAU,GBI	CR- PX-	0 0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 23, 1640 P TOTAL HOURS, 80 IN TYPE, INSTRUMENT RATED.
	DITCHING EMERGENCY CI	RCUMSTANCES - FO	NASSAU,GBI RCED LANDING OFF AIRP W ON FUEL	ORT ON	L	AND I	)F OPERATION NG LEVEL OFF/TOUCHDOWN	
				ENROUTE	WEA	AND	D BECAME LOST.INVEST & RE	PTD BY GOVT BAHAMAS
-0007	TIME - 1225	IASSAU, BAHAMAS	N 6680 V DAMAGE - SUBSTANTIAL	PX-			NONCOMMERCIAL Pleasure/personal 'Trans	PRIVATE, AGE 44, 358 P TOTAL HOURS, 160 IN TYPE NOT INSTRUMENT RATED.
·	DEPARTURE PC BOCA RATO TYPE OF ACCI ENGINE FAI WHEELS-UP COMPLETE POM EMERGENCY CI	IDENT LURE OR MALFUNCT IER LOSS - COMPLE IRCUMSTANCES - FO	INTENDED DESTINATION NASSAU, BAHAMAS	MEOUT-1 RT/SEAP	I ENG LANE	N FL ANDI INE BAS		
-0008	1112 1150		CESSNA 210T N882MM DAMAGE-SUBSTANTIAL	1.1	0 ( 0 1	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	I TOTAL HOURS, IOS IN THE
	DEPARTURE PO MAZATLAN TYPE OF ACCI ENGINE FAI	PORT - MEXICALI DINT MEX IDENT LURE OR MALFUNCT	INTENDED DESTINATION MEXICALI,MEX ION		L	AND	DF OPERATION ING FINAL APPROACH	
		RCUMSTANCES - FO	TE ENGINE FAILURE/FLA RCED LANDING OFF AIRP W ON FUEL		ENG	INE	ING LEVEL OFF/TOUCHDOWN	
	REMARKS- INV	ESTIGATION UNDER	THE JURISDICTION OF	THE GOV	• OF	MEX	KICO.	
		NASSAU, BAHAMAS	DAMAGE-DESTROYED	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 30, 1621 SP TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
-0009	NAME OF AIRE	URI – SAMPSUN CA						
-0009	TYPE OF ACCI	INT	INTENDED DESTINATION LOCAL ION		PH4 ]	SE C N FL	DF OPERATION IGHT NORMAL CRUISE IGHT NORMAL CRUISE	

...

				S OF ACCIDENT		
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
5-0010	1/6/72 TIME - 114 NAME OF A1	ST.MRTN,NETH.ANT. 5 IRPORT - PRINCESS JU	DEHAVILLAND DH.104 N979JC DAMAGE-SUBSTANTIAL JLIANA	CR- 0 0 PX- 0 0	1 NONCOMMERCIAL	COMMERCIAL, AGE 50, 3250 RANSP TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC GEAR COL	LAPSED	INTENDED DESTINATION ST.MRTN,NETH.ANT. THE JURISDICTION OF T	LAN	OF OPERATION DING LEVEL OFF/TOUCHD ETHERLANDS ANTILLES.	אים
-0011			DAMAGE-SUBSTANTIAL		O NONCOMMERCIAL O PLEASURE/PERSONAL TI	PRIVATE, AGE 40, 1000 RANSP TOTAL HOURS, 150 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE UNKNOWN/ TYPE OF AC OVERSHOO COLLIDED	VNOT REPORTED CCIDENT DT WITH OBJECT	INTENDED DESTINATION NOVILLO CUEVA,MEX	L AN L AN	OF OPERATION DING LEVEL OFF/TOUCHD DING ROLL XICO.	DWN
5-0012			DAMAGE-SUBSTANTIAL		1 NONCOMMERCIAL 3 PLEASURE/PERSONAL T	PRIVATE, AGE 58, 538 RANSP TOTAL HOURS, 203 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE RANCHO TYPE OF AC HARD LAN GROUND-W	BUENO-VISTA CCIDENT NDING NATER LOOP-SWERVE	JCAS INTENDED DESTINATION CABO SAN LUCS,MEX THE JURISDICTION OF 1	L AN L AN	OF OPERATION DING LEVEL OFF/TOUCHD DING ROLL OVERNMENT.	OWN .
6-0013	TIME - 153 NAME OF AL DEPARTURE	HANAU,HESSEN,GER 34 IRPORT - HANAU POINT	DAMAGE-SUBSTANTIAL		1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TI	PRIVATE, AGE 35, 73 TOTA RANSP HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	LUXEMBO TYPE OF AC GROUND-W NOSE OVE	DURG,GERMANY CCIDENT MATER LOOP-SWERVE ER/DOWN	HANAU, HESSEN, GER	L AN L AN	OF OPERATION DING ROLL DING ROLL VERNMENT	

.

	_			S OF A					
FILE	DATE		AIRCRAFT DATA	IN	JUR F	S M	ZN	FLIGHT PURPOSE	PILOT DATA
6-0014	4/2/72 TIME - DEPARTU MULE TYPE OF ENGIN NOSE COMPLET EMERGEN	RE POINT II	CESSNA 172 N5609R DAMAGE-SUBSTANTIAL NTENDED DESTINATION MEXICALI,BAJA,MEX DN E ENGINE FAILURE/FLAI CED LANDING OFF AIRPO	CR- PX- MEOUT- DRT ON		0 1 HAS IN LA ENGI	1 2 E C I FL ND I NE	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 51, 108 TOTAL HOURS, 58 IN TYPE, NOT INSTRUMENT RATED.
6-0015	TIME - NAME OF DEPARTU NORMA TYPE OF COLLI	NORMANS CAY,GBI 1610 AIRPORT - NORMANS CAY RE POINT II NS CAY,GBI ACCIDENT DED WITH TREES -XHIT TREES 40 FT AGL.	DAMAGE-DESTROYED NTENDED DESTINATION LOCAL		Ρ	PHAS	E O	F OPERATION IGHT LOW PASS	COMMERCIAL, AGE 26, 1018 ' TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.
6-0016	TIME - NAME OF DEPARTU S.SAL TYPE OF ENGIN COLLI PARTIAL	AIRPORT - SAN SALVADO RE POINT I VADOR,BAHAMA ACCIDENT E FAILURE OR MALFUNCTI DED WITH TREES POWER LOSS - PARTIAL I	N7899 DAMAGE-SUBSTANTIAL RTENDED DESTINATION ROCK SOUND,BAHAMAS DN LOSS OF POWER - 1 ENG	PX-	O P	0 PHAS T 4 T 4	1 KEC KEC	MISCELLANEOUS OTHER PUBLIC F OPERATION FF INITIAL CLIMB FF INITIAL CLIMB RY OF TOURISM,PO BOX N-37	PRIVATE, AGE 37, 357 TOTAL HOURS, 275 IN TYPE, NOT INSTRUMENT RATED. 201,NASSAU,BAHAMAS.
6-0017	T IME DEPARTU BAKE TYPE OF COLLI	NR.PUERTO PENASO,MEX 0700 RE POINT II RSFIELD,CALIF ACCIDENT SION WITH GROUND/WATER - INVESTIGATION UNDER	N84308 DAMAGE-SUBSTANTIAL NTENDED DESTINATION UNKNOWN/NOT REPORTED CONTROLLED	РХ-	0 P	0 PHAS		OTHER F OPERATION NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 40, 5500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT DATA						PILOT DATA
	8/18/72 BEVA TIME - 1641	NS TOWN,GBI	BEECH D35 N2070D DAMAGE-DESTROYED	CR- 1 PX- 4	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 26, 300 TOTAL HOURS, 111 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT OPA LOCKA,FL	IN A	TENDED DESTINATION TREASURE CAY,GBI	_					
	TYPE OF ACCIDEN AIRFRAME FAIL COLLISION WIT FIRE AFTER IMPA		UNCONTROLLED		IN	FLI	OPERATION GHT OTHER GHT UNCONTROLLED	DESCENT	
			FAILED.TSTM IN AREA.	INVEST /	AND	REPT	D BY GOVT OF BAHA	MAS.	
-0019	5/28/72 KADE TIME - 1415		CESSNA 150 N2491J DAMAGE-MINOR	PX- 0	0	0	INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 43, 1465 TOTAL HOURS 963 IN TYPE, INSTRUMENT RATED.
	KADENA AB,OKI	IN	TENDED DESTINATION LOCAL						
	TYPE OF ACCIDEN COLLIDED WITH REMARKS-XHIT MO	AUTOMOBILE	INVEST UNDER JURISE		LA	NDIN	= OPERATION NG GO-AROUND OF OKINAWA.		
-0020	6/15/72 SAN	CARLOS,MEX	BEECH 35 N570D	CR- 0	0	1	NONCOMMERCIAL		COMMERCIAL, AGE 41, 505
	TIME - 0750 NAME OF AIRPORT		N570D DAMAGE-SUBSTANTIAL		0	1	PLEASURE/PERSONAL	TRANSP	TOTAL HOURS, 304 IN TYP NOT INSTRUMENT RATED.
	DEPARTURE POINT SAN CARLOS,ME	X	TENDED DESTINATION GUAYMAS,MEX						
	COMPLETE POWER	LOSS - COMPLETE	N CONTROLLED ENGINE FAILURE/FLAN SDICTION OF THE MEXI	4EOUT-1	ENGI	E UN KEON NDIN NE	- UPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUC	HDOWN	
	REHARING - THVEST	UNDER THE SORT		ICAN GUV					
-0021	3/10/72 NUEV TIME - 1645	O LAREDO,MEX	BEECH D18S N80383 DAMAGE-SUBSTANTIAL	PX- 0			NONCOMMERCIAL BUSINESS		COMMERCIAL, AGE 50, 14000 TOTAL HOURS, UNK/N IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT LAREDO,TEX	IN	ITENDED DESTINATION PARRAS,MEX						
	COLLIDED WITH	E OR MALFUNCTIC TREES			IN LA	FL:	= OPERATION` IGHT NORMAL CRUIS NG LEVEL OFF/TOUC		
			ED LANDING OFF AIRPO			GOV			

1 80.0

FILE			AIRCRAFT DATA	F S M/I	FLIGHT N PURPOSE	PILOT DATA
	1/31/72 ST.MA TIME - 1555		PIPER PA-23	CR- 0 0	1 COMMERCIAL 5 AIR TAXI-PASSG	COMMERCIAL, AGE 29, 350 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		INDIES	NTENDED DESTINATION ST.MAARTEN,ANTILL	PHASE	OF OPERATION	
	OVERSHOOT COLLIDED WITH REMARKS- INVEST	FENCE,FENCEPO UNDER JURISDIO	DSTS CTION OF GOVT OF NETH	LAN	DING LEVEL OFF/TOUCHDO DING GO-AROUND LES•	JWN
	•					
6-0023	3/21/72 SONG TIME - 1635		PILATUS PC6-H2 N391R DAMAGE-SUBSTANTIAL		1 NONCOMMERCIAL 4 CORP/EXEC	COMMERCIAL, AGE 48, 980 TOTAL HOURS, 600 IN TYP INSTRUMENT RATED.
	BAN XON,LAOS	II	NTENDED DESTINATION SONG LAI,LAOS			
	TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH	OBJECT	DER JURISDICTION OF G	L AN L AN	OF OPERATION DING FINAL APPROACH DING LEVEL OFF/TOUCHDO	DWN
6-0024	6/24/72 MEXIC TIME - 1530		CESSNA 182H N2302X DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 MISCELLANEOUS 2 FERRY	AIRLINE TRANSPORT, AGE 37, 5000 TOTAL HOURS, 1 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT		VTENDED DESTINATION			
	MEXICALI+MEX TYPE OF ACCIDENT ENGINE FAILURE NOSE OVER/DOWN	OR MALFUNCTIO	CALEXICO, CAL IF	ΤΑΚ	OF OPERATION EOFF INITIAL CLIMB EOFF ABORTED	
	EMERGENCY CIRCUM	STANCES - FOR	LOSS OF POWER - 1 ENG CED LANDING OFF AIRPO THE JURISDICTION OF T	INE IRT ON LAND		
6-0025	TIME - 1200		PIPER PA-34 N4551T DAMAGE-SUBSTANTIAL	PX- 0 0		COMMERCIAL, AGE 51, 513 RANSP TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	FULLERTON, CAL	IF	TL NTENDED DESTINATION ENSENADA,MEX	011105		
	GEAR COLLAPSED				OF OPERATION DING ROLL	· .

FILE	DATE LOCAT	ION	AIRCRAFT DATA			IES S M		FLIGHT PURPOSE	PILOT DATA
5-0026	5/14/72 SAN FRNCS( TIME - 0740	QITA,MEX	BELLANCA 7ECA N11671 DAMAGE-SUBSTANTIAL	CR – P X–	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	TYPE, NOT INSTRUMENT
	DEPARTURE POINT INTENDED DESTINATION BAJA DE LOS ANG MEX SAN FRANSISQUITA,MEX TYPE OF ACCIDENT PHASE OF OPERATION STALL IN FLIGHT DESCENDING							RATED.	
	COLLISION WITH GROU REMARKS- INVEST UNDER			100.		IN	FL	IGHT DESCENDING	
5-0027	6/29/72 NOGALES,ME TIME - 1900 、	1	PIPER PA-28 17213J AMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, FL.INSTR., AGE 62, 12070 TOTAL HOURS, 25 IN TYPE, INSTRL MENT RATED.
	NAME OF AIRPORT - NO DEPARTURE POINT PUNTA, MEX TYPE OF ACCIDENT ENGINE FAILURE OR J	∙INTE ( MALFUNCTION	NDED DESTINATION CAREFREE,ARIZ			NO PHAS TA	GAL E D KED	ROUTE STOP ES,MEX F OPERATION FF INITIAL CLIMB	
	COLLIDED WITH TREE PARTIAL POWER LOSS - EMERGENCY CIRCUMSTANC FIRE AFTER IMPACT REMARKS- INVEST UNDER	PARTIAL LOS CES - FORCEI	LANDING OFF AIRP	DRT ON	LA		NDI	NG LEVEL OFF/TOUCHDOWN	
-0028	7/21/72 LA PAZ,BA TIME - 1415	1	SEECH 95-D55 17109N DAMAGE-SUBSTANTIAL	Р X—				NONCOMMERCIAL Pleasure/personal transf	PRIVATE, AGE 48, 6646 TOTAL HOURS, 236 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PUN DEPARTURE POINT DALLAS,TEX TYPE OF ACCIDENT	NTA COLORADO INTE			Ρ			F OPERATION	
	WHEELS-UP REMARKS- INVESTIGATIO	ON UND JURIS	DICTION OF MEXICA	N°GÓVT	•	LA	NDI	NG LEVEL OFF/TOUCHDOWN	
6-0029			ELLANCA 17-31					NONCOMMERCIAL	PRIVATE, AGE 45, 1797
	TIME - 1615 DEPARTURE POINT SAN DIEGD+CALIF	INTE	17357V DAMAGE-SUBSTANTIAL NDED DESTINATION A PAZ+B-C++MEX	РX-	0 Ū	0	1	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 847 IN TYPE, NOT INSTRUMENT RATED.
	SAN DIEGO,CALIF LA PAZ,B.C.,MEX TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT LANDING OFF AIRPORT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER								
	LOW ON FUEL REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE MEX GOVERNMENT								

		AIRCRAFT DATA	INJURIES F S M	/N PURPOSE	PILOT DATA
-0030	9/11/72 NR.GEORGETOWN,B/ TIME - 1630 NAME OF AIRPORT - NORMANS DEPARTURE POINT FREEPORT,BAHAMAS TYPE OF ACCIDENT STALL WEATHER BRIEFING - UNKNOW WEATHER FORECAST - FORECA	HAMA PIPER PA-23 N14265 DAMAGE-DESTROYED CAY INTENDED DESTINATION PROVIDENCIALES,BAH IN/NOT REPORTED ST SUBSTANTIALLY CORRECT	CR- 1 0 PX- 4 0 AM PHAS LA	O NONCOMMERCIAL O PLEASURE/PERSONAL T E OF OPERATION NDING FINAL APPROACH	COMMERCIAL, AGE 21, 360 RANSP TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	MISSING AIRCRAFT - LATER SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT S 2 MILES OR LESS OBSTRUCTIONS TO VISION A NONE TYPE OF WEATHER CONDITION VFR REMARKS- FOR COPY OF REPO	TE ACCIDENT SITE	1 0 PREC RA TEMP 80 TYPE VF	IPITATION AT ACCIDENT S IN ERATURE-F OF FLIGHT PLAN R	
-0031	8/2/72 MISAWA,JAPAN TIME - 1750	N6937G DAMAGE-SUBSTANTIAL		2 INSTRUCTIONAL 0 DUAL	COMMERCIAL, FL.INSTR., AGE 37, 823 TOTAL HOURS 445 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT MISAWA AB JAPAN TYPE OF ACCIDENT STALL MUSH COLLIDED WITH TREES REMARKS- INVESTIGATION UM	LOCAL	LA	E OF OPERATION NDING GO-AROUND NDING GO-AROUND	
<b>-0</b> 032	8/8/72 MAZATLAN,MEX TIME - 0835 DEPARTURE POINT MAŻATLAN,MEX TYPE OF ACCIDENT ENGINE FAILURE OR MALFU STALL COMPLETE POWER LOSS - COI EMERGENCY CIRCUMSTANCES - REMARKS- INVEST IGATION UN	GUADALAJARA,MEX INCTION IPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRP	PX- O O PHAS IN LA MEOUT-1 ENGI ORT ON LAND	1 PLEASURE/PERSONAL T E OF OPERATION FLIGHT NORMAL CRUISE NDING FINAL APPROACH NE	PRIVATE, AGE 35, 262 RANSP TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.

FILE		AIRCRAFT DATA	F S M/N	PURPÕSE	PILOT DATA
6-0033	LA PAZ MEXICO TYPE OF ACCIDENT ENGINE FAILURE OR MALF( COLLISION WITH GROUND/ COMPLETE POWER LOSS - CO EMERGENCY CIRCUMSTANCES	CESSNA 182 N8644T DAMAGE-MINOR INTENDED DESTINATION CALEXICO CALIF	CR- 0 0 1 PX- 0 0 3 PHASE 0 IN FI LAND MEOUT-1 ENGINE DRT ON LAND		PRIVATE, AGE 32, 200 ISP TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
6-0034	9/22/72 YONGJU,KOREA TIME - 1830	CESSNA 150F N7849F DAMAGE-SUBSTANTIAL		NONCOMMERCIAL Pleasure/Personal tran	COMMERCIAL, FL.INSTR., ISP AGE 36, 2271 TOTAL HOURS, 1749 IN TYPE, NOT INSTRU- MENT RATED.
			LAND LAND FF AIRPORT THER	DF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	
6-0035	10/4/72 NASSAU,BAHAMA: TIME - 1230	N6471X	PX- 0 0 0	NONCOMMERCIAL - PLEASURE/PERSONAL TRAN	ISP TOTAL HOURS, 270 IN TYPE
	NAME OF AIRPORT - NASSAU DEPARTURE POINT NASSAU,BAHAMAS TYPE OF ACCIDENT GROUND-WATER LOOP-SWER GEAR COLLAPSED REMARKS- INVEST UNDER JUI	INTENDED DESTINATION MIAMI,FLA	PHASE ( TAKE( TAKE)	DF OPERATION DFF RUN DFF RUN	NOT INSTRUMENT RATED.
6-0036	8/15/72 MONTE CARLO,MU TIME - 1240	DNAC CONSOLIDATE 28-5AC N190 DAMAGE-SUBSTANTIAL	PX-003		ISP 51, 22000 TOTAL HOURS, 11800 IN TYPE, NOT INSTR
	TYPE OF ACCIDENT AIRFRAME FAILURE ON G	INTENDED DESTINATION MONTE CARLO,MONAC	LAND	DF OPERATION ING LEVEL OFF/TOUCHDOWN	MENT RATED.

BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA E S M/N PURPOSE \_\_\_\_\_ 6-0037 5/27/72 TRINIDAD, WEST IND CESSNA 140 CR- 0 0 1 NONCOMMERCIAL CERTIFICATE UNKNOWN, AGE PX- 0 0 0 PLEASURE/PERSONAL TRANSP UNK/NR, UNK/NR TOTAL TIME - UNK/NR N1850V HOURS, UNK/NR IN TYPE, DAMAGE-SUBSTANTIAL UNK/NR INSTRUMENT RATED. INTENDED DESTINATION DEPARTURE POINT LAST ENROUTE STOP UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLISION WITH GROUND/WATER CONTROLLED LANDING (EVEL DEE/TOUCHDOWN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- NO INVESTIGATION. INVESTIGATION UNDER GOVERNMENT OF TRINIDAD, WEST INDIES. 6-0038 11/9/72 BAJA CALIF, MEX CESSNA 182 CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 34, 300 TIME - 1600 N8488S PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOURS, ALL IN DAMAGE-SUBSTANTIAL TYPE, NOT INSTRUMENT RATED -NAME OF AIRPORT - BAHA DE LS ANGLS DEPARTURE POINT INTENDED DESTINATION MEXACAL I • MEX PUNTA CHIUATO,MEX TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH DITCHES TAXI GROUND TAXI FROM LANDING TAXI GROUND TAXI FROM LANDING NOSE OVER/DOWN REMARKS- INVESTIGATION UNDER JURISDICTION OF MEXICAN GOVT 6-0039 7/10/72 EUCOTT BAY, BC, CAN HUGHES 269 CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, AGE 72, PX- 0 0 2 PLEASURE/PERSONAL TRANSP 11000 TOTAL HOURS, 750 IN TIME - 0630 N9622F DAMAGE-SUBSTANTIAL TYPE, INSTRUMENT RATED. NAME OF AIRPORT - SHIP HELIPAD DEPARTURE POINT INTENDED DESTINATION EUCOTT BAY, BC, CAN LAKE 7MI NORTH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT HOVERING REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVT OF CANADA. 6-0040 8/26/72 ANHIEN LK BC CAN HOWARD DGA-15 CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 50, 4560 TIME - 1700 N138J PX- 0 0 3 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 560 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION LITTLE CHARLOTTE LK BIG CHARLOTTE LK CAN TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES TAKEOFE BUN

PAGE 1962

FIRE AFTER IMPACT

FILE		LOCATION	-ef1	INJU F	S M/	Ν	FLIGHT PURPOSE	PILOT DATA
 -0041		TSACHA LK,CAN	PIPER PA-28 N4521T DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 NO		COMMERCIAL, AGE 29, 400 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P		E INTENDED DESTINATION					NUT INSTRUMENT RATED.
	TYPE OF ACC		TSACHA LK,CAN				PERATION Roll	
		FAILURE ON GROUND STY XWIND.INVESTIG		GOVT OF			ROLL ,UNLICENSED AERODROME.	
<b>-0</b> 042	6/30/72 TIME - 1130	DORCHESTER ONT	PIPER PA28-R N7649J				DNCOMMERCIAL FASURE/PERSONAL TRANSP	PRIVATE, AGE 34, 127 Total Hours, 8 In Type,
	DEPARTURE P		DAMAGE-DESTROYED		Ū			NOT INSTRUMENT RATED.
	WINDSOR, TYPE OF ACC AIRFRAME		LONDON; ONT				PERATION IT OTHER	
		WITH GROUND/WATER	R UNCONTROLLED PORTED BY GOVT OF CAN	IADA.GEN			IT UNCONTROLLED DESCEN	Т
-0043		SN FRN BAJACA;MEX	CESSNA 182				DNCOMMERCIAL	CERTIFICATE UNKNOWN, AGE
	TIME - 1000		N9302G DAMAGE-DESTROYED	PX- 0	0	3 PL	EASURE/PERSUNAL TRANSP	36, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P SN FRN BA		SCO INTENDED DESTINATION UNKNOWN/NOT REPORTE	D				
	TYPE OF ACC ENGINE FA STALL MU	ILURE OR MALFUNCT	ION		ΤΑΚ	EOFF	PERATION INITIAL CLIMB INITIAL CLIMB	
	PARTIAL POW	ER LOSS - PARTIAL IRCUMSTANCES - FOR	LOSS OF POWER - 1 EN CED LANDING OFF AIRP		••			
	REMARKS- IN	VESTIGATION UNDER	JURISDICTION OF GOVT	OF MEXI	CO	÷		
-0044	7/5/72 TIME - 0800	SAN FELIPE,MEX	CESSNA 175 N7601M DAMAGE-SUBSTANTIAL	РХ <b>—</b> О			DNCOMMERCIAL EASURE/PERSONAL TRANSP	COMMERCIAL, AGE 39, 3500 TOTAL HOURS, 130 IN TYPE INSTRUMENT RATED.
	NAME OF AIR	PORT - SAN FELIPE	INTENDED DESTINATION					· · · · · · · · · · · · · · · · · · ·
	DEPARTURE P SAN FELIP		LOCAL				PERATION	

• 9

Λ.

. -

FILE			AIRCRAFT DATA		FS	5 M/N	FLIGHT PURPOSE		PILOT DATA
	9/12/72 BAN KH TIME - 0930		PORTER PC6 C-H2 N357F	С R- Р X	0	1 0	COMMERCIAL CTR CARGO-I		COMMERCIAL, AGE 54, 10000 TOTAL HOURS, 474 IN
	DEPARTURE POINT BAN HOUEI SAI,		DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL						TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT HARD LANDING						DF OPERATION IGHT OTHER		
6-0046	11/22/72 TOPIA, TIME - 1045	MEX	PIPER PA-24 N8581P DAMAGE-DESTROYED				NON COMMERCI OTHER	4L	COMMERCIAL, FL.INSTR., AGE. 36, 904 TOTAL HOURS, 41 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT SAN DIEGO,CALI		NTENDED DESTINATION TOPIA,MEX						
	TYPE OF ACCIDENT COLLISION WITH	GROUND/WATER	CONTROLLED HILE ATTEMPTING TO LA	AND .WX		UNKN	DF OPERATION DWN/NOT REPOR R OR LESS.ON D		MEXICO
6-0047	9/18/72 MULEGE TIME - 1430	,MEX	PIPER PA-32 N5252S DAMAGE-SUBSTANTIAL				COMMERCIAL AIR TAXI-PA:		COMMERCIAL, FL.INSTR., AGE 32, 2130 TOTAL HOURS, ( IN TYPE, INSTRUMENT
	NAME OF AIRPORT - HOTEL SERENIDAD								RATED.
		I	NIDAD NTENDED DESTINATION MULEGE,MEX						
	TYPE OF ACCIDENT GROUND-WATER LO COLLIDED WITH	OP-SWERVE	HOLLOLUTEX			LAND	DF OPERATION ING ROLL ING ROLL		
			JURISDICTION OF GOVT	OF ME					
	9/6/72 CULIAC	AN,MEX	PIPER PA-28	CR-	0	0 1		A L	PRIVATE, AGE 34, 77 TOTAL
6-0048			N5752U	РХ-	0	0 0	PLEASURE/PE	SONAL TRANSP	HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.
6-0048	TIME - 1030		DAMAGE-SUBSTANTIAL						
6-0048	TIME - 1030 NAME OF AIRPORT - DEPARTURE POINT		DAMAGE-SUBSTANTIAL RNO NTENDED DESTINATION						
6-0048	TIME - 1030 NAME OF AIRPORT -	I	DAMAGE-SUBSTANTIAL RNO NTENDED DESTINATION CULIACAN,MEX		P١	IN F	DF OPERATION IGHT NORMAL ING ROLL	CRUISE	

			BRIEFS	OF A	cc 1	IDEN	IT S		
FILE	DATE	LOCATION	AIRCRAFT DATA	1	F	RIES S N	17N	PURPOSE	PILOT DATA
6-0049	TIME - 06 TYPE OF A ENGINE COLLISI PARTIAL P EMERGENCY	FAILURE OR MALFUNCTIO ON WITH GROUND/WATER OWER LOSS - PARTIAL I CIRCUMSTANCES - PREC	BEECH C-18S N422T DAMAGE-DESTROYED DN CONTROLLED DSS OF POWER - 1 ENG AUTIONARY LANDING OF CETED MECHANICAL DIS	CR- PX-	0 0 F POR		1 1 5 E ( 1 F) 1 ND	DF OPERATION LIGHT NORMAL CRUISE ING GO-AROUND	PRIVATĘ, AGE 32, 320 TOTAL HOURS, 150 IN TYPE NOT INSTRUMENT RATED.
6-0050	TIME - 17		N8119P DAMAGE-SUBSTANTIAL					NONCOMMERCIAL Pleasure/Personal transf	PRIVATE, AGE 42, 313 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE FREEPO TYPE OF A STALL	RT, BAHAMAS CCIDENT	NTENDED DESTINATION Port Howe,Bahamas	MAS.				DF OPERATION Ing go-around	
6-0051	TIME - 07	IRPORT - HAMPDEN EST	CESSNA 337 N1319M DAMAGE-SUBSTANTIAL NTE VTENDED DESTINATION					NONCOMMERCIAL Pleasure/personal transf	COMMERCIAL, AGE 48, 3000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	MONTEG TYPE OF A OVERSHO COLLIDE	O BAY CCIDENT	NASSAU,BAHAMAS		F	Ŀ	AND.	DF DPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	
6-0052	12/8/72 TIME - 13		CESSNA 150 N6602G DAMAGE-SUBSTANTIAL					NONCOMMERCIAL Pleasure/Personal transf	TYPE, NOT INSTRUMENT
	CHITRE TYPE OF A ENGINE COLLIDE COMPLETE EMERGENCY	, PANAMA	E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO	DRT ON	1 E L/	ING L/ ENG AND	ND ND NE	DF OPERATION LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN PANAMANIAN GOV.	RATED.

and the second second

				S OF ACC				
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	12/31/72 TIME - 1410 DEPARTURE GOVERNOR TYPE OF AC COLLIDED	GOVERNORS HRBR,BI	LAKE LA-4 N39384 DAMAGE-DESTRDYED	CR- 0 PX- 0	0 0 PHAS TA	1 1 E O KEO	F OPERATION FF INITIAL CLIMB	COMMERCIAL, AGE 49, 9000 TOTAL HOURS, 345 IN TYPE, INSTRUMENT RATED.
6-0054	NAME OF AI DEPARTURE	RPORT – SAVANNAKHET POINT I	N4681 DAMAGE-SUBSTANTIAL	PX- 0	0	0	*ERROR-INVALID CODE* *ERROR-INVALID CODE*	COMMERCIAL, AGE 53, 11907 TOTAL HOURS, 4236 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC						F OPERATION NG TRAFFIC PATTERN-CIRCL	ING
	CONTROLL CONTROLL EVA SIVE	OF AVIATION INVOLV ING AGENCY - LOCAL ED/UNCONTROLLED AIR ACTION TAKEN - NO	PORT - CONTROLLED AI	RPORT	TRAF CONT	FIC ROL	ADVISORY ISSUED - BY LOC	
6-0054	TIME - 082.		CESSNA 172 0067 DAMAGE-DESTROYED	PX- 0	0	0	MISCELLANEOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	TYPE OF AC	RPORT – SAVANNAKHET CIDENT N WITH AIRCRAFT BO					F OPERATION NG TRAFFIC PATTERN-CIRCL	ING
	CONTROLL CONTROLL EVASIVE	OF AVIATION INVOLV ING AGENCY - LOCAL ED/UNCONTROLLED AIR ACTION TAKEN - NO	PORT - CONTROLLED AI	RPORT	TRAF CONT	F I C R O L	ADVISORY ISSUED - BY LOC	
6-0055	TIME - 111 DEPARTURE MEHLING TYPE OF AC PROPELLE COLLISIO	RANCH,BC,MEX CIDENT R/ROTOR FAILURE PR N WITH GROUND/WATER		PX 0	1 PHAS IN LA		F DPERATION IGHT NORMAL CRUISE NG LEVEL DFF/TOUCHDOWN	TOTAL HOURS, 80 IN TYPE, INSTRUMENT RATED.

BRIEFS OF ACCIDENTS FILE LOCATION AIRCRAFT DATA DATE INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ 6-0056 12/17/72 PROGRESSO,COA,MEX CESSNA 182 CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 51, 3000 N9291G TIME - 1130 PX- 0 0 3 PLEASURE/PERSONAL TRANSP TOTAL HOURS, ALL IN DAMAGE-SUBSTANTIAL TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - PROGRESSO DEPARTURE POINT INTENDED DESTINATION CUIDAD ACUNA,MEX PROGRESSO, COA, MEX TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT LANDING ROLL NOSE OVER/DOWN LANDING OTHER REMARKS- HIT ROCKS. INVESTIGATION UNDER THE JURISDICTION OF THE MEXICAN GOV. CR- 0 0 1 NONCOMMERCIAL 6-0057 8/20/72 CODRINGTN VIL, BWI BEECH A24R PRIVATE, AGE 22, 224 TIME - 1045 N8038R PX- 0 0 3 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 96 IN TYPE, DAMAGE-SUBSTANTIAL NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION ANT IGUA, BW I CODRINGTN VIL, BWI TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE STALL LANDING FINAL APPROACH COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- INVEST UNDER JURISDICTION OF GOVE OF BWI. 6-0058 6/9/72 VILLA AHUMADA, MEX AERO COMDR 100 CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 21, 72 TOTAL TIME - 1030 PX- 0 0 0 PLEASURE/PERSONAL TRANSP HOURS, 6 IN TYPE, NOT N3875X DAMAGE-SUBSTANTIAL INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION PHOENIX, ARIZ EL PASO, TEX TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT TAKEOFF INITIAL CLIMB REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVT OF MEXICO.HIT BRUSH. 6-0059 12/5/72 COAKLY TWN, BAHAMA PIPER PA-23 CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, AGE 50, 4000 'PX- 0 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 250 IN TYPE, TIME - 1520 N112MW DAMAGE-DESTROYED INSTRUMENT RATED. NAME OF AIRPORT - ANDROS DEPARTURE POINT INTENDED DESTINATION FREEPORT, BAHAMAS ANDROS TOWN, BAHAMAS TYPE OF ACCIDENT PHASE OF OPERATION LANDING GO-AROUND ENGINE FAILURE OR MALFUNCTION DITCHING LANDING LEVEL OFF/TOUCHDOWN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- R ENG QUIT, UN MAINTAIN FLT. INVESTIGATION UNDER JURISDICTION OF GOVT OF BAHAMAS.

			BRIEF							
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA.	
	8/4/72			C R- P X				NONCOMMERCIAL BUSINESS		
	DEPARTURE SAN JUA TYPE OF AC MISCELLA	N, PR CIDENT NEDUS	NTENDED DESTINATION ST MAARTEN,FR ANT	JURISD	PHASE OF OPERATION LANDING OTHER RISDICTION OF THE FRENCH ANTIL			NG DTHER	LES GOVERNMENT.	
5-0061 -	TIME - 193	FREEPORT, BAHAMAS	N7213A DAMAGE-SUBSTANTIAL	Р X <del>-</del>	0 0	0 0	1 3	NONCOMMERCIAL Pleasure/personal tran	PRIVATE, AGE 35, 284 SP TOTAL HOURS, 138 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - FREEPORT INTL DEPARTURE POINT INTENDED DESTINATION FREEPORT,BAHAMAS FT LAUDERDALE,FLA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH PARKED AIRCRAFT TAXI OTHER REMARKS- CESSNA N12590 SUBSTANTIAL DAMAGE.INVESTIGATION UNDER JURISDICTION OF GOVT OF BAHAMAS									
-0062	TIME - 145		N1941 Damage-SubstantIAL	Р X <del>–</del>				NONCOMMERCIAL Pleasure/Personal tran	CERTIFICATE UNKNOWN, AGE SP UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.	
	NAME OF AIRPORT - PELE ISLAND DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED PELEE IS,ONT,CAN TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT DESCENDING WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE CANADIAN GOVERNMENT.									
5-0063	2/15/72 TIME - 160	KASUMIGA-UR,JAPAN O	REPUBLIC RC-3 N114N DAMAGE-SUBSTANTIAL		0 0	0 0	1 1	NONCOMMERCIAL PRACTICE	ATR,FLIGHT INSTR., AGE 50, 11325 TOTAL HOURS, 620 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE POINT INTENDED DESTINATION ATSUGI NAF, JAPAN LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL NOSE OVER/DOWN LANDING ROLL REMARKS- INVEST UNDER JURISDICTION OF GOVT OF JAPAN.							KATED.		

FILE		AIRCRAFT DATA	F	S	M/	'N		PILOT DATA
	TORREON,MEX TYPE OF ACCIDENT STALL MUSH	IEX CESSNA 172 N5352T DAMAGE-SUBSTANTIAL INTENDED DESTINATION QUERETARO,MEX	CR <del>-</del> PX-	0 0 PH	0 0 IASE TAK	1 3 OF EOF	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP OPERATION F INITIAL CLIMB	PRIVATE, AGE 45, 161 TOTAL HOURS, 84 IN TYPE, NOT INSTRUMENT RATED.
	REMARKS- HIT ROCK PILE. INV	EST UNDER JURISDICTION	UF GUV	10	9 - F	IEX I		
6-0065	2/21/72 LERETO,MEX TIME - 0930	BEECH E35 N3200C DAMAGE-SUBSTANTIAL		0 0	0 0	1 3	NONCOMMERCIAL Pleasure/personal transp	PRIVATE, AGE 50, 3080 TOTAL HOURS, 1587 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - LORETO DEPARTURE POINT INTENDED DESTINATION LERETO,MEX MEXICALI,MEX TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIM COLLIDED WITH DIRT BANK LANDING ROLL PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LND ON ROAD. INVEST UNDER JURISDICTION OF GOVT OF MEXICO.							
5-0066	4/14/72 PT.COLORADO,MEX TIME - 1520	CESSNA 195B N3077B Damage-Substantial	Р X –				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 465 TOTAL HOURS, 110 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PT.COLORADO DEPARTURE POINT INTENDED DESTINATION BAHIA DE LOS ANG,MEX PT.COLORADO,MEX TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL GEAR COLLAPSED LANDING ROLL REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO.							
5-0067	4/11/72 CLARK AFBASE,PI TIME – 0910 NAME OF AIRPORT – CLARK AFE DEPARTURE POINT CLARK AFBASE,PI	N3843S DAMAGE-SUBSTANTIAL	PX-					STUDENT, AGE 25, 28 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA		F	SM	17N		PILOT DATA
6-0068		PORVENIR ISLND, RP 1345		CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 44, 2050 PTOTAL HOURS, 835 IN TYPE NOT INSTRUMENT RATED.
	DAMAGE-SUBSTANTIAL NAME OF AIRPORT - PORVENIR ISLAND DEPARTURE POINT INTENDED DESTINATION PAITILLA,RP PORVENIR ISLND,RP TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING FINAL APPROACH COLLIDED WITH DIRT BANK LANDING LEVEL OFF/TOUCHDOWN REMARKS- INVEST UNDER JURISDICTION OF GOVT OF PANAMA.								
<i>•</i> 6-0069	9/4/72 TIME - 1		BEECH A23-24 N36940 DAMAGE-SUBSTANTIAL	PX-	0 0	1 0	0 3	NONCOMMERCIAL Pleasure/personal transi	CERTIFICATE UNKNOWN, AGE VUNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT OF REMARKS- INVESTIGATED & REPORTED BY THE GOVT OF CANADA					PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN N LAND			
6-0070	TIME -	1400	PIPER PA-28 N4860L DAMAGE-SUBSTANTIAL					NONCOMMERCIAL CORP/EXEC	PRIVATE, AGE 49, 1200 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	LOS I		INTENDED DESTINATION TEPIC,MEX		ſ	ыло		F OPERATION	
	COLLI	DED WITH DIRT BANK COLLAPSED			r	LA	AND I	NG ROLL NG ROLL	
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT LOW ON FUEL ADVERSE/UNFAVORABLE WEATHER								

,

.

.

PAGE 1970

,

FILE DATE LOCATION AIRCRAFT DATA INJURIES **FLIGHT** PILOT DATA F S M/N PURPOSE 6-0071 1/26/72 KIBATI, TANZANIA CESSNA 182 · CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 50, 300 TIME - 1620 N6251A PX- 0 0 0 BUSINESS TOTAL HOURS, UNK/NR IN DAMAGE-SUBSTANTIAL TYPE, NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION TABORO, TANZANIA MOROGOR O . TANZANIA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT APPROACHING DARKNESS FIRE AFTER IMPACT REMARKS- HIT TREE LDG ON ROAD AT DUSK ABOUT 100KM NORTH OF DEST.INVEST & REPTD BY GOVT OF EA.AFRICA COMMUN. . 6-0072 4/20/72 PTD.BIGHT, JAMAICA CESSNA 172 CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, AGE 32, 1100 TIME - 0035 N8065B PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT DAMAGE-DESTROYED -RATED NAME OF AIRPORT - PIGEON ISLAND DEPARTURE POINT INTENDED DESTINATION KINGSTON, JAMAICA MANDEVILLE, JAMAICA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER MISCELLANEOUS ACTS.CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - UNKNOWN/NOT REPORTED -EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT LOW ON FUEL ADVERSE/UNFAVORABLE WEATHER SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED RAIN SHOWERS OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN UNKNOWN/NOT REPORTED REMARKS- FLEW INTO OCEAN ATTMPTING TO LND ON UNLTD STRIP DUE LOW FUEL & WEA.INVEST & REPTD, GOVT OF JAMAICA.

BRIEFS OF ACCIDENTS

			BRIEFS OF AC						
FILE	DATE LOC	ATION AIRCRAFT [	DATA IN. F	JURIES = SM/N	FLIGHT PURPOSE	PILOT DATA			
6-0073	7/8/72 NR.JUAREZ	DAMAGE-SUBS INTENDED DESTIN LOCAL	CR- PX- TANTIAL NATION	0 1 0 0 0 0	F OPERATION FF INITIAL CLIMB FF INITIAL CLIMB	STUDENT, AGE 22, 58 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
		FORCED LDG OK. HIT SAND D	DUNE. INVEST U			100.			
6-0074	8/8/72 CEBU CI TIME - 1442	TY,PI LOCKHEED 18 N666P DAMAGE-SUBST	CR- PX- TANTIAL	0 0 2 0 1 9	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 42, P 13377 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - DEPARTURE POINT CEBU CITY,PI TYPE OF ACCIDENT GROUND-WATER LOO GEAR COLLAPSED REMARKS- INVEST UN	INTENDED DESTIM MANILA,PI		ТАК Е О ТАКЕ О	F DPERATION FF RUN FF ABORTED	KATEU •			
6-0075		DAMAGE-DESTF INTENDED DESTIM RETURN	ROYED NATION	LAST EN CASTI	ROUTE STOP LLEJOS,PI	PRIVATE, AGE 41, 124 P TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT FIRE AFTER IMPACT REMARKS- INVEST UNDER JURISDICTION OF GOVT OF PHILLIPINES								
6-0076	7/21/72 PIVI IAY		3 (8-	0 0 3		COMMEDCIAL ACE 33 5015			
	NAME OF AIRPORT - DEPARTURE POINT TOCUMEN,PANAMA, TYPE OF ACCIDENT FIRE OR EXPLOSIO GROUND-WATER LOO	EL PARAISO ARPT INTENDED DESTIN RP,CA ARUBA,NA,SA N IN FLIGHT P-SWERVE	NATION	PHASE O IN FL LANDI	F DPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 33, 5015 TOTAL HOURS, 1135 IN TYPE, INSTRUMENT RATED.			
	EMERGENCY CIRCUMST REMARKS- SOURCE OF								

FILE	DATE	LOCATION	AIRCRAFT DATA		JURIES F.S.M.		FLIGHT PURPOSE		PILOT DATA
-0077	12/17/72 NR TIME – UNK/I DEPARTURE PO SANTA,CA	DINT	PIPER PA-28 N1256T DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTED	PX-			NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 22, 300 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC UNDETERMIN	IDENT					OPERATION N/NOT REPORTED		
			OVERY DATE 8/6/73. INVE	ST UN	DER JUF	ISD	ICTION OF GOVT OF	MEXICO.	
-0078	7/4/72 TIME - 1815	MANILA, RP, ASIA	DOUGLAS A-26B N4000K DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 49, 9903 Total Hours, 644 in Type Instrument Rated.
-0078	TIME - 1815 NAME OF AIR DEPARTURE PI SINGAPOR TYPE OF ACC WHEELS-UP	PORT - MANILA IN DINT E IDENT	N4000K DAMAGE-SUBSTANTIAL		0 0 LAST KU PHASE LAN	5 F ENRO JCHIN D DF			TOTAL HOURS, 644 IN TYPE

BRIEFS OF ACCIDENTS

U.S.

GENERAL AVIATION

INCIDENTS



#### NATIONAL TRANSPORTATION SAFETY BOARD

## WASHINGTON, D.C. 20591

#### BRIEFS OF INCIDENTS

### U. S. GENERAL AVIATION

#### SUPPLEMENTAL ISSUE

1972

FILE	DATE	LOCATION	AIRCRAFT DATA		RIES S M	/ N	FLIGHT PURPOSE	PILOT DATA			
-0001	5/29/72 TIME - 141	WASHINGTON, DC		CR- 1			MISCELLANEOUS AIR SHOW/RACING	AIRLINE TRANSPORT, AGE 26, 4000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.			
	NAME OF AD DEPARTURE WASHINGT TYPE OF AC AIRFRAME	TON,DC CCIDENT FAILURE IN FLIGHT			ΤA	< E O	F OPERATION FF INITIAL CLIMB IGHT UNCONTROLLED DESC	CENT			
	AIRFRAME FAILURE IN FLIGHT TAKEOFF INITIAL CLIMB COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- DRIVER DIDNT SLO ON KITE PILOT SGL.KITE ANGLE OF ATTACK NOT REDUCED,TOW NOT RELEASED PRIOR FAILURE										
	REMARKS- [	JRIVER DIUNT SLU UN P	THE PILUT SGL•KITE A	NGLE OF	ATI	АСК	NUL REDUCED, IUW NUL RE	ELEASED PRIOR FAILURE			
-0002	2/4/72	JAMAICA,NY		CR- 0	0	2		AIRLINE TRANSPORT, AGE 50, 12300 TOTAL HOURS, 2679 IN TYPE, INSTRUMEN			
	2/4/72 TIME - 200 CLASSIFIED NAME OF A1	JAMAICA,NY DO D AS INCIDENT IRPORT - JFK INTL POINT IN 4,NC CCIDENT	GRUMMAN G-159 N1150S	CR- 0 PX- 0	0 0 9 HAS	2 6 E 0	NONCOMMERCIAL	AIRLINE TRANSPORT, AGE 50, 12300 TOTAL HOURS, 2679 IN TYPE, INSTRUMEN RATED.			

			BRIEF	S OF A	сс і	DEN	тs		
FILE	DATE	LOCATION	AIRCRAFT DATA	IN				FLIGHT PURPOSE	PILOT DATA
5-0003	TIME - 14 CLASSIFIE	D AS INCIDENT IRPORT - GRTR PITT	N147AE DAMAGE-MINOR	CR- PX-				COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 30, 4322 TOTAL HOURS, 350 IN TYPE, 'INSTRUMENT RATED.
		OWN,PA CCIDENT	PITTSBURGH, PA		P			F OPERATION NG' LEVEL OFF/TOUCHDOWN	
	PROBABLE MISCELL	CAUSE(S) ANEOUS - UNDETERMI	NED						
5-0004	TIME - 16		PIPER PA-28 N5690U DAMAGE-MINOR					NONCOMMERCIAL Pleasure/Personal transf	PRIVATE, AGE 35, 59 TOTAL P HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A	CCIDENT	INTENDED DESTINATION LOCAL		Ρ			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PILOT I			XPERIE	NCE	/ AB	ILI	TY LEVEL	

PAGE 1976

••

٥

.

-

			BRIEF	S OF AG	CCI	DEN	тs					
FILE			AIRCRAFT DATA	F	=	SΜ	/N	PURPOSE	PILOT.DATA			
-0005	8/11/72 SARATO TIME - 0700	GA,NY						COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 53, 9200 TOTAL HOURS, 1865 IN TYPE, INSTRUMENT RATED.			
	CLASSIFIED AS INCIDENT DEPARTURE POINT INTENDED DESTINATION ROUND LAKE,NY LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT PULLUP FROM SWATH RUN GEAR COLLAPSED LANDING ROLL											
	MISCELLANEOUS A MISCELLANEOUS A FACTOR(S) MISCELLANEOUS A COMPLETE POWER LO	CTS,CONDITION CTS,CONDITION CTS,CONDITION SS - COMPLETE TANCES - FORC	E VALVE ASSEMBLIES IS - MATERIAL FAILUR IS - INTENTIONAL GROU IS - OVERLOAD FAILUR ENGINE FAILURE/FLAI IED LANDING OFF AIRPU IECTED MECHANICAL DI	JND-WA1 E MEOUT-: DRT ON	1 E LA	NG I ND		SWERVE				
	KIND OF CROP - 1 PILOT'S SEAT BE GOGGLES - NOT U COCKPIT CRASHPAI TANK/HOPPER-LOC ELEVATION-AREA	MOSQUITO CONT LT - FASTENEC SED D - NOT INSTA ATION - BELLY BEING TREATEC	-PROPERLY LLED -FEET - 300		T G C C T S	YPE LOV RAS RAS ERR WAT	OF ES H H A IN H R	CHEMICAL USED - UNKI - USED ELMET - AVAIALABLE-N AR - NOT INSTALLED -TYPE - ROLLING UN-HOW FLOWN - UNKNO	IOT USED			
-0006	11/21/72 STONING TIME - 1545	GTON,ME	PIPER PA-23 N5933Y DAMAGE-MINOR					NONCOMMERCIAL PLEASURE/PERSONAL TH	COMMERCIAL, FL.INSTR., RANSP AGE 51, 5028 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.			
	CLASSIFIED AS INC NAME OF AIRPORT - DEPARTURE POINT MONTAUK,NY TYPE OF ACCIDENT OVERSHOOT GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMANI TERRAIN - ROUGH. FACTOR(S)	STON INGTON IN D - MISJUDGED	TENDED DESTINATION STONINGTON,ME DISTANCE AND SPEED		Ρ	LA	ND I	F OPERATION NG LEVEL OFF/TOUCHD NG ROLL				

n

FILE	DATE .	LOCATION	AIRCRAFT DATA		F	S M	/N	FLIGHT PURPOSE	PILOT DATA	
	10/14/72 TIME - 193	_MORRISVILLE,NC 0	CESSNA 182P N21067 DAMAGE-MINOR	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 34, 362 TOTAL HOURS, 29 IN TYPE, INSTRUMENT RATED.	
			RHAM INTENDED DESTINATION KITTY HAWK,NC							
	TYPE OF AC				P			F OPERATION TO TAKEOFF		
	PILOT IN	COMMAND - FAILED	TO SEE AND AVOID OTHE TO FOLLOW APPROVED PRI UBSTANTIAL DMG•				ECT	IVES,ETC.		
5-0008	10/27/72 TIME - 110	WATERVILLE,ME	CESSNA 172 N1747F Damage-minor					INSTRUCTÍONAL TRAIN ING	STUDENT, AGE 33, 63 TOTA Hours, 30 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AI DEPARTURE		INTENDED DESTINATION		L			ROUTE STOP		
	LEWISTO TYPE OF AC EVASIVE		RETURN		Ρ	PHAS	ΕO	VILLE,ME F OPERATION NG ROLL		
		NEDUS - EVASIVE MA	NEUVER TO AVOID COLLI PERSONNEL DRIVER OF		E					
			ATE PREFLIGHT PREPARA TO AVOID CONSTRUCTIO					NNING OUT ON RWY. CURRENT NOTA	AM WAS IN EFFECT.	
5-0009	4/9/72 TIME - 180	PHILADELPHIA,PA 10	BEECH 99A N788C Damage-minor					COMMERCIAL AIR TAXI-PASSG S-D	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.	
		PHIA,PA CIDENT	IA INTL INTENDED DESTINATION RETURN			A HAS	LLE E C	ROUTE STOP NTOWN,PA F OPERATION NG LEVEL OFF/TOUCHDOWN	UNKINK INSTRUMENT RATED.	
	AIRFRAME MISCELLA MISCELLA	- LANDING GEAR N - LANDING GEAR E NEOUS ACTS,CONDITI	ORMAL RETRACTION/EXTE MERGENCY/EXTENSION AS ONS - JAMMED ONS - MATERIAL FAILUR	SEMBLY		S E MB	LY			
	EMERGENCY	CIRCUMSTANCES - PR SU	ONS - PREVIOUS DAMAGE ECAUTIONARY LANDING O SPECTED MECHANICAL DI	SCREPA	NC	(				
	REMARKS- L	. GR ACTUATUR BUSS	FAILED, IIME UNDETERMI	NED. L	ND	WII	нι	GR PARTIALLY EXTENDED.		

FILE					FS	M/N	PURPOSE	PILOT DATA
		JONESVILLE, LA	PIPER PA-28 N9440W DAMAGE-MINOR					STUDENT, AGE 55, 183 TOTAL HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.
	CLASSIFIED NAME OF AIR DEPARTURE PI SHREVEPO TYPE OF ACC	PORT - JONESVILLE DINT RT,LA			РНА	SE O	F OPERATION	
	GROUND-WA GEAR COLL	TER LOOP-SWERVE APSED					NG LEVEL OFF/TOUCHDOW NG ROLL	N
	PILOT IN PILOT IN FACTOR(S) WEATHER - MISCELLAN	COMMAND - IMPROPE COMMAND - FAILED COMMAND - FAILED UNFAVORABLE WIND	ONS - OVERLOAD FAILUR	AL CON				
		ECAST - UNKNOWN/N			CEI		AT ACCIDENT SITE	
	OVERCAST VISIBILITY 5 OR OVER	AT ACCIDENT SITE			PRE	000 CIPI ONE	TATION AT ACCIDENT SIT	E
	OBSTRUCTION NONE WIND VELOCI 22 TYPE OF FLI	CIDENT SITE		1 TYP	40	RECTION-DEGREES WEATHER CONDITIONS		
	ŅONĖ	FT LNDD OFF RWY.W	IND GUSTING 30K.					
5-0011	3/22/72 TIME - 1106		PIPER J3-S N90411 Damage-minor				INSTRUCTIONAL CHECK	COMMERCIAL, AGE 47, 1645 Total Hours, 150 In Type Instrument Rated.
	CLASSIFIED NAME OF AIR DEPARTURE P	PORT - ALBERT WHI						INSTRUMENT RATED.
	ST PETERS TYPE OF ACC STALL MU	BURG,FLA Ident	LOCAL				F OPERATION FF INITIAL CLIMB	
	PILOT IN	COMMAND - IMPROPE Command - Prematu	R OPERATION OF FLIGHT RE LIFT-OFF E•ACFT LNDD ON LFT FL			AUS T	NG DMGE.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	PURPOSE	PILOT DATA						
		EL RIO, TEX	PIPER PA-28 N1866T DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	ATR;FLIGHT INSTR., AGE 5P 37, 6130 TOTAL HOURS, 310 IN TYPE, INSTRUMENT RATED.						
	CLASSIFIED AS INCIDENT NAME OF AIRPORT - LAUGHLIN AFB DEPARTURE POINT INTENDED DESTINATION WACO,TEX DEL RIO,TEX TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH DIRT BANK LANDING LEVEL OFF/TOUCHDOWN											
	PILOT IN CO MISCELLANEO TERRAIN - I COMPLETE POW	ÓMMAND - INADEQ OMMAND - MISMAN OUS ACTS,CONDIT ROUGH/UNEVEN ER LOSS - COMPL	UATE PREFLIGHT PREPARA AGEMENT OF FUEL IONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP	MEOUT-1 ENGINE	ANNING							
5-0013	7/15/72 NR. TIME - 0925	MORGAN CITY,LA	BELL 206A N7944S DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG							
5-0013	TIME - 0925 CLASSIFIED A DEPARTURE PO SHIP SHOA	S INCIDENT INT L 229	N7944S	PX- 0 0 3	AIR TAXI-PASSG	AGE 34, 3935 TOTAL HOURS 191 IN TYPE, NOT INSTRU-						
5-0013	TIME - 0925 CLASSIFIED A DEPARTURE PO SHIP SHOAI TYPE OF ACCII	S INCIDENT INT L 229	N7944S DAMAGE-MINOR INTENDED DESTINATION MORGAN CITY,LA	PX- 0 0 3 PHASE C IN FI	AIR TAXI-PASSG	AGE 34, 3935 TOTAL HOURS 191 IN TYPE, NOT INSTRU- MENT RATED.						
5-0013	TIME - 0925 CLASSIFIED A: DEPARTURE PO SHIP SHOAT TYPE OF ACCII ROLL OVER PROBABLE CAU POWERPLANT MISCELLANE PERSONNEL AIRRAME - MISCELLANE FACTOR(S) MISCELLANE	S INCIDENT INT L 229 DENT LURE OR MALFUNC SE(S) - TURBINE ASSE OUS ACTS,CONDIT OUS ACTS,CONDIT - MAINTENANCE,S LANDING GEAR OUS ACTS,CONDIT	N7944S DAMAGE-MINOR INTENDED DESTINATION MORGAN CITY,LA	PX- 0 0 3 PHASE ( IN FI LAND) E NADEQUATE MAINT ENT/ADJUSTMENT O REST IN WATEF	AIR TAXI-PASSG DF OPERATION IGHT NORMAL CRUISE ING POWER-OFF AUTOROTAT	AGE 34, 3935 TOTAL HOURS 191 IN TYPE, NOT INSTRU- MENT RATED.						

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA E S M/N PURPOSE - 5-0014 1/7/72 PRINCETON, ME STINSON 108-3 CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 42, 318 PX- 1 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 10 IN TYPE, TIME - 0705 N6070M DAMAGE-MINOR NOT INSTRUMENT RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - PRINCETON DEPARTURE POINT INTENDED DESTINATION PRINCETON, ME OLD TOWN, ME TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR ACCIDENT TO PERSON STATIC IDLING ENGINE(S) PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER REMARKS- PLT HAND PROPPED, PAX AT CTLS. PAX EXITTED TO LET PLT TAXI BACK TO RAMP.FLT CNLD, WX. 5-0015 2/22/72 SAL INA, KANS BELLANCA 17-30 CR- 0 0 2 MISCELLANEOUS COMMERCIAL, AGE 39, 980 PX- 0 0 0 TEST TIME - 1610 N8867R TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT DAMAGE-MINOR RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - SALINA MUNI DEPARTURE POINT INTENDED DESTINATION SALINA, KANS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) COPILOT - FAILED TO EXTEND LANDING GEAR PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT REMARKS- GR WARNING HORN INOP, LIGHTS DK. TEST PLT AT CTLS, PIC WAS CHIEF ENGR OF ACFT CORP. 5-0016 2/28/72 CINCINNATI,OHIO CESSNA 310F CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 42, 2100 TIME - 1302 N6744X PX- 0 0 0 BUSINESS TOTAL HOURS, 70 IN TYPE, DAMAGE-MINOR INSTRUMENT RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - LUNKEN DEPARTURE POINT INTENDED DESTINATION CINCINNATI, OHIO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - DISTORTED REMARKS- WIND GUSTING 22K.NSE GR DRIVE TUBE(P/N 0842120-1) BENT.

BRIEFS OF ACCIDENTS

			BRIEFS					
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIE	S M/N	FLIGHT PURPOSE	PILOT DATA
5-0017	3/2/72 TIME 20	WRIGHTSTOWN,NJ 120	REECH D18S N3544R DAMAGE-MINOR	CR- PX-	0 (	4 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 30, 5500 TOTAL HOURS 1500 IN TYPE, INSTRUMENT RATED.
	NAME OF A DEPARTURE MORRIS TYPE OF A	I UWN + NJ	-B INTENDED DESTINATION YUMA,ARIZ				DF OPERATION ING ROLL	
	MISCELL MISCELL MISCELL MISCELL FACTOR(S) MISCELL EMERGENCY	IE - LANDING GEAR M ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI ANEOUS - ANIMAL(S) ANEOUS - FOREIGN OE ANEOUS ACTS,CONDITI CIRCUMSTANCES - PR SL	IONS - PREVIOUS DAMAGE ON RUNWAY/TAXIWAY/RAMP	AIRF	ORT		T CARGO FLT.	
5~0018		GAL ENA, ALAS 118	BEECH 35C33A N567Z Damage-minor				MISCELLAN EOUS OTHER PUBLIC	COMMERCIAL, FL.INSTR., AGE 42, 5869 TOTAL HOURS 17 IN TYPE, INSTRUMENT RATED.
	DEPARTURE FAIRBA TYPE OF A	NNKS,ALAS ACCIDENT FAILURE OR MALFUNC <sup>-</sup>	INTENDED DESTINATION GALENA,ALAS TION		i	N FL	DF OPERATION IGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN	KATED.
	POWERPL POWERPL MISCELL MISCELL POWERPL MISCELL PARTIAL P EMERGENCY	IEL - MAINTENANCE, SI ANT - LUBRICATING S ANT - POWERPLANT-II ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT ANT - ENGINE STRUC ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT OWER LOSS - PARTIAL C CIRCUMSTANCES - FO	SYSTEM OTHER SSTRUMENTS: OTHER IONS - UNAPPROVED MODIF IONS - FATIGUE FRACTURE IONS - OIL EXHAUSTION-F TURE MASTER AND CONNEC IONS - OVERLOAD FAILURE IONS - INTENTIONAL WHEE LOSS OF POWER - 1 ENC RCED LANDING OFF AIRPC	ICATI NGINE TING LS-UF INE DRT ON	ON LUBF RODS	ICAT	NANCE (OWNER PERSONNEL) FION SYSTEM DOLER SEPD.LNDD ON FROZEM	N,SNOW CVRD RIVER.

			BRIEFS						
FILE	DATE		AIRCRAFT DATA	IN	JUR F	RIES S M	5 1/N	FLIGHT	PILOT DATA
		FRIENDSHIP INT, MD						COMMERCIAL	COMMERCIAL, AGE 47, 8693 TOTAL HOURS, 850 IN TYPE, INSTRUMENT RATED.
		URY,MD CCIDENT			Ρ			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	SYSTEMS MISCELL	EL - PRODUCTION-DESI - FLIGHT CONTROL SY: ANEOUS ACTS,CONDITIO	GN-PERSONNEL POOR/IN STEMS OTHER NS - FAIIGUE FRACTURE FRM COLUMN.CTL WHEEL						
5-0020	4/22/72 TIME - 10	CARSON CITY,NEV	AERONCA 7AC N82830					NON COMMER CIAL PRACTICE	PRIVATE, AGE 37, 146 TOTAL HOURS, 10 IN TYPE,
	NAME OF A DEPARTURE CARSON TYPE OF A	CITY,NEV CCIDENT WATER LOOP-SWERVE	DAMAGE-SUBSTANTIAL 		Ρ	L	ND I	F OPERATION NG ROLL NG ROLL	NOT INSTRUMENT RATED.
	PILOT I	N COMMAND - IMPROPER N COMMAND - FAILED T	OPERATION OF BRAKES D MAINTAIN DIRECTIONA CIAL LEG OFF L RUDDEF	L CON	TRC		нт	CONTROLS	
	•								
5-0021	4/29/72 TIME - 17	TEXARKANA, ARK 00	PIPER PA-28 N529FL DAMAGE-MINOR					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 210 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
			EBB NTENDED DESTINATION LOCAL						
	TYPE OF A COLLIDE	CCIDENT D WITH WIRES/POLES			P			F OPERATION OTHER	
	PILOT I PILOT I FACTOR(S)	N COMMAND - FAILED T	D FOLLOW APPROVED PRO FAMILIARITY WITH AIRC STARTING PROCEDURES		ES,	, D I F	ECT	IVES,ETC.	
			ENTIONALLY, HIT A POST	•PLT	DIC	) N(	DT S	ET BRAKE BEFORE STARTING	ENG(REF CK-LIST)

ŕ

	FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	URIES	FI	LIGHT		PILOT DATA
						S M/N		URPOSE		
	5-0022	1/26/72 TIME - 18		BEECH C-45H		0 0 2	INSTR	RUCTIONAL		COMMERCIAL, FL.INSTR., AGE 25, 3499 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
		NAME OF A DEPARTURE	VILLE,FLA CCIDENT	INTENDED DESTINATION JACKSONVILLE, FLA			OF OPER	RATION Evel off/t	OUCHDOWN	
		FACTOR(S) PILOT I CHECK P MISCELL	N COMMAND - MISUND ILOT - INADEQUATE	TO EXTEND LANDING GEA ERSTANDING OF ORDERS O PREFLIGHT PREPARATION IONS - ANTI-ICING/DEIC	R INSTRI AND/OR I	PLANNIN	IG ·			
		MISCELL	ANEOUS ACTS, CONDIT	LANDING GEAR WARNING A IONS - MATERIAL FAILUR DE. CK PLT PRE-BRIEF I	ND INDI( E		COMPON	ENTS		
	٤	MISCELL	ANEOUS ACTS, CONDIT	LANDING GEAR WARNING A IONS - MATERIAL FAILUR	ND INDI( E		COMPON	ENTS		
ţ		MISCELL REMARKS-	ANEOUS ACTS,CONDIT FAA AIR TAXI CK RI GRAND RAPIDS,MIC	LANDING GEAR WARNING A IONS - MATERIAL FAILUR DE. CK PLT PRE-BRIEF I H CESSNA 182K N2508Q	ND INDI( E NADEQUA CR- (	TE ON E	COMPONI	ENTS CK PRDC. OMMERCIAL		HORN INOPERATIVE. Commercial, Age 47, 1800 Total Hours, 792 in Type,
x	5-0023	MISCELL REMARKS- 5/24/72 TIME - 09 CLASSIFIE NAME OF A DEPARTURE ELKHAR TYPE OF A GROUND-	ANEOUS ACTS,CONDIT FAA AIR TAXI CK RI GRAND RAPIDS,MIC OO D AS INCIDENT IRPORT - KENT COUN POINT T,IND	LANDING GEAR WARNING A IONS - MATERIAL FAILUR DE. CK PLT PRE-BRIEF I H CESSNA 182K N25080 DAMAGE-MINOR TY INTENDED DESTINATION GRAND RAPIDS,MICH	ND INDI( E NADEQUA CR- (	TE ON E	COMPONI Ing Out	ENTS CK PROC. OMMERCIAL NESS RATION OLL		HORN INOPERATIVE.

.

,

N

.

٤

FILE	DATE LOCATION	AIRCRAFT DATA	_	F ·	M /	N	FLIGHT PURPOSE	PILOT DATA
	2/9/72 POMONA,NJ TIME - 1736	BEECH 65-80 N148 DAMAGE-MINOR		0	0 2	2	INSTRUCTIONAL	ATR,FLIGHT INSTR., AGE 43, 5885 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS INCIDENT NAME OF AIRPORT - NAFEC DEPARTURE POINT MASSENA,NY	INTENDED DESTINATION LOCAL					4	·
	TYPE OF ACCIDENT WHEELS-UP			PI			OPERATION NG LEVEL OFF/TOUCHDOWN	
	AIRFRAME - LANDING GE MISCELLANEOUS ACTS,CO FACTOR(S) MISCELLANEOUS ACTS,CO EMERGENCY CIRCUMSTANCES	AR NORMAL RETRACTION/EXTE AR EMERGENCY/EXTENSION AS NDITIONS - FATIGUE FRACTUR NDITIONS - OVERLOAD FAILUR - PRECAUTIONARY LANDING O SUSPECTED MECHANICAL DI T EXTEND DUE DRAG BRACE FA	SEMBLY E N AIRPO SCREPA	OR T NC Y			TO NAFEC.FURTHER DMG ON	BOUNCE LDG ATTEMPT
		·						
							•	
-0025	6/3/72 YOUNGSTOWN,0 TIME - 1124	HIO BEECH A65 N7819L Damage-minor					NONCOMMERCIAL	P 37, 5294 TOTAL HOURS, 45 IN TYPE, INSTRUMENT
5-0025	TIME - 1124 CLASSIFIED AS INCIDENT	N7819L DAMAGE-MINOR					NONCOMMERCIAL	P 37, 5294 TOTAL HOURS, 45
5-0025	TIME - 1124 CLASSIFIED AS INCIDENT NAME OF AIRPORT - YOUNG DEPARTURE POINT NEW CASTLE+PA	N7819L DAMAGE-MINOR		0	0 (	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	P 37, 5294 TOTAL HOURS, 45 IN TYPE, INSTRUMENT
5-0025	TIME - 1124 CLASSIFIED AS INCIDENT NAME OF AIRPORT - YOUNG	N7819L DAMAGE-MINOR STOWN INTENDED DESTINATION WILLOUGHBY+0HIO		O Pł	O ( IASE IN I	0 0F FL 1	NONCOMMERCIAL	P 37, 5294 TOTAL HOURS, 45 IN TYPE, INSTRUMENT
5-0025	TIME - 1124 CLASSIFIED AS INCIDENT NAME OF AIRPORT - YOUNG DEPARTURE POIN NEW CASTLE,PA TYPE OF ACCIDENT FIRE OR EXPLOSION IN WHEELS-UP PROBABLE CAUSE(S) SYSTEMS - ELECTRICAL MISCELLANEOUS ACTS,CO FACTOR(S) PILOT IN COMMAND - IM MISCELLANEOUS ACTS,CO	N7819L DAMAGE-MINOR STOWN INTENDED DESTINATION WILLOUGHBY, OHIO FLIGHT SYSTEM BATTERIES	PX-	O Pł	O ( IASE IN I	0 0F FL 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI OPERATION IGHT NORMAL CRUISE	P 37, 5294 TOTAL HOURS, 4 IN TYPE, INSTRUMENT

;

÷

-

FILE	DATE		AIRCRAFT DATA	IN	JUR	IES		FLIGHT -	PILOT DATA
5-0026	6/25/72 TIME - 140	FT.LAUDERDALE,FLA							COMMERCIAL, FL.INSTR., AGE 24, 2650 TOTAL HOURS, 200 IN TYPE, INSTRUMENT
	NAME OF AI DEPARTURE	CIDENT			Ρ			F OPERATION NG LEVEL OFF/TOUCHDOWN	RATED.
	FACTOR(S) PILOT IN	I COMMAND - INADVERT I COMMAND - SPONTANE	ENTLY RETRACTED GEAR OUS-IMPROPER ACTION TLED ON CARGO POD NE:	κτ του	сн	DOWN	۱.		
5-0027	2/5/72 TIME - 135	MILWAUKEE,WIS	BEECH 95-B55 N48034 DAMAGE-MINOR					MISCELLANEOUS OTHER PUBLIC	COMMERCIAL, AGE 39, 567 TOTAL HOURS, 62 IN TYPE, INSTRUMENT RATED.
	NAME OF AI DEPARTURE	CIDENT						IF OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) AIRFRAME MISCELLA PERSONNE MISCELLA	NS - CHECKLIST-FAILE	NSION NCE-TO NADEQU D TO U	ASS LER ATE SE	EMBLY ANCE MAINT		ED ENANCE AND INSPECTION ING HORN INTERMITTENT. E	MERG GR SYS DK.	
5-0028	10/10/72 TIME - 150	00	PIPER PA-28 N467FL DAMAGE-MINOR					INSTRUCTIONAL Solo	STUDENT, AGE 58, 51 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI	DWN,NY CCIDENT IDING	NTENDED DESTINATION WATERTOWN,NY			FU HASE LAN	ULT E O ND I	ROUTE STOP ON,NY F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLA	NEOUS ACTS,CONDITIO	D SPEED AND ALTITUDE NS - OVERLOAD,FAILURI TED LANDING ON RUWAY		HOR	T FO	DR	HIS EXPERIENCE LEVEL.	

FILE	DATE	LOCATION	AIRCRAFT DATA	_	IJUR F	SM	/N	FLIGHT PURPOSE	PILOT DATA
		JUNEAU, WIS	SIAI-MARCHE 20522R N732W DAMAGE-MINOR	CR-		0	1	NONCOMMERCIAL	PRIVATE, AGE 37, 400 5P TOTAL HOURS, 246 IN TYPE INSTRUMENT RATED.
	NAME OF AI DEPARTURE	NSON,WIS CIDENT	INTENDED DESTINATION JUNEAU,WIS		Ρ			F OPERATION NG ROLL	
	MISCELLA FACTOR(S) MISCELLA	- LAND ING GEAR NEOUS ACTS, COND	NORMAL RETRACTION/EXTEN ITIONS - BENT ITIONS - PREVIOUS DAMAGE T,WOULDNT ALLOW GR TO LOC					Po S.	
5-0030	8/7/72 TIME - 100	ROCKFORD,ILL 4	PIPER PA-24 N6460P DAMAGE-MINDR					N ON CO MMERCIAL BUSINESS	COMMERCIAL, AGE 37, 869 TOTAL HOURS, 88 IN TYPE, NOT INSTRUMENT RATED.
		E, ILL CIDENT	ROCKFORD INTENDED DESTINATION ROCKFORD,ILL		Ρ			F OPERATION NG LEVEL OFF/TOUCHDOWN	
		- LANDING GEAR	NOSEWHEEL ASSEMBLIES ITIONS - BINDING						
5-0031	8/3/72 TIME - 021	BOSTON, MASS 5 AS INCIDENT	AEROSTAR 601 N7450S DAMAGE-MINOR					COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, AGE 29, 3655 Total Hours, 210 in type Instrument rated.
	NAME OF AI DEPARTURE CLEVLAN	RPORT - LOGAN I POINT D OHIO	NTL APT INTENDED DESTINATION ROCHESTER NY			в	UFF	ROUTE STOP ALO NY	
	TYPE OF AC AIRFRAME	FAILURE ON GRO	סאטנ		٢			F OPERATION NG ROLL	
	PROBABLE C AIRFRAME	- LANDING GEAR	WHEELS,TIRES,AXLES ITIONS - OVER TORQUED						

11 BOARD (B) 1

	•		BRIEFS	S OF A					
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR			FLIGHT	PILOT DATA
5-0032	8/28/72 WH TIME - 0735	ITE PLAINS, NY	N∙AMERICAN NA-265 N360N DAMAGE-MINOR						AIRLINE TRANSPORT, AGE UNK/NR, 10500 TOTAL HOURS, 1400 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS NAME OF AIRPO DEPARTURE POIL POUKEEPSIE TYPE OF ACCID GEAR COLLAP	RT → WESTCHESTEP NT : •NY ENT	R CNTY INTENDED DESTINATION WHITE PLAINS,NY			S PHAS	ARA E O	ROUTE STOP NAC LAKE,NY F OPERATION NG ROLL	
		LANDING GEAR MA	AIN GEAR-SHOCK ABSORB DNS - FATIGUE FRACTURI		SY,	STR	UTS	, AT TACHMENTS, ETC.	
5-0033	6/27/72 CO TIME - 1043	LUMBIA, SC	BEECH 65-A80 N32TM DAMAGE-MINOR					MISCELLAN EOUS FERRY	COMMERCIAL, AGE 37, 1200 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POI AUGUSTA,GA TYPE OF ACCID FIRE OR EXP	RT - COLUMBIA M NT	INTENDED DESTINATION COLUMBIA,SC		` P			F OPERATION NG FINAL APPROACH	
	FACTOR(S)	US - UNDETERMIN	ED DNS - FIRE IN ENGINE						
5-0034	8/4/72 GA TIME - 0853	NGMILLS,NY	CESSNA 500 N502CC DAMAGE-MINDR					NONCOMMERCIAL Corp/exec	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NT IE,NY			F	LΑ	NDI	F OPERATION NG FINAL APPROACH NG .LEVEL OFF/TOUCHDOWN	
	MISCELLANED	THER SYSTEMS D US - FOREIGN MA US ACTS,CONDITIO	THER TERIAL AFFECTING NORM DNS - FUEL EXHAUSTION		RAT	TION	s		
	EMERGENCY CIR	CUMSTANCES - FO	TE ENGINE FAILURE/FLA RCED LANDING OFF AIRP NATED BY GLYCEROL,CAU	ORT ON	LA	AND		GAGE READINGS.LNDD IN RO	JGH FLD.

FILE	DATE LOCATI	ON AIRCRAFT DATA			
5-0035	7/27/72 FAIRFIELD, TIME - 1910			COMMERCIAL AIR TAXI-PASSG	
	CLASSIFIED AS INCIDEN NAME OF AIRPORT - CAU DEPARTURE POINT GRATZ,PA				
	TYPE OF ACCIDENT GEAR COLLAPSED			IF OPERATION NG LEVEL OFF/TOUCHDO	JWN
	MISCELLANEDUS ACTS AIRFRAME - LANDING	GEAR WHEELS,TIRES,AXLES CONDITIONS - MATERIAL FAILU GEAR NORMAL RETRACTION/EXT CONDITIONS - OVERLOAD FAILU	ENSION ASSEMBLY		
		IANCE, SERVICING, INSPECTION	INADEQUATE MAINT	ENANCE AND INSPECTION	I
5-0036	8/21/72 VIRGIN GOF TIME - 1635	DA, BVI PIPER PA-23 N4444 P DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 47, 13200 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.
	BEEF ISLAND, BVI				NATED.
	TYPE OF ACCIDENT WHEELS-UP REMARKS- INVESTIGATIO	N UNDER THE JURISDICTION OF	LANDI	F OPERATION NG LEVEL OFF/TOUCHDO BRITISH VIRGIN ISLAN	
5-0037	6/27/72 ROCHESTER, TIME - 0110		CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 25, 2800 TOTAL HOURS, 12 IN TYPE, INSTRUMENT RATED.
	CLASSIFIED AS INCIDEN NAME OF AIRPORT - ROC DEPARTURE POINT ROCHESTER,NY				
	TYPE OF ACCIDENT ENGINE FAILURE OR M FIRE OR EXPLOSION		TAKEO	IF OPERATION IFF INITIAL CLIMB IFF INITIAL CLIMB	
	MISCELLANEOUS ACTS	YSTEM LINES AND FITTINGS CONDITIONS - FIRE IN ENGINE CONDITIONS - DETERIORATED			

BRIEFS OF ACCIDENTS AIRCRAFT DATA FLIGHT . FILF DATE LOCATION INJURIES PILOT DATA PURPOSE F S M/N . \_\_\_\_ 5-0038 7/24/72 MACHIAS.ME BEAGLE B206S CR- 0 0 2 NONCOMMERCIAL PRIVATE, AGE 60, 2888 TIME - 1140 N1 88 55 PX- 0 0 0 BUSINESS TOTAL HOURS, 85 IN TYPE, DAMAGE-MINOR NOT INSTRUMENT RATED. CLASSIFIED AS INCIDENT . NAME OF AIRPORT - MACHIAS VALLEY INTENDED DESTINATION DEPARTURE POINT CONCORD,NH MACHIAS, ME TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S) AIRFRAME - LANDING GEAR LANDING GEAR WARNING AND INDICATING COMPONENTS REMARKS- LNDG GEAR WRNG HORN INOP.OPN OF DEVICE WAS NOT CHECKED THIS DTE EITHER BFR OR DURG FLT. 5-0039 8/10/72 ORLANDO,FLA CR- 0 0 1 MISCELLANEOUS SIKORSKY S-55 COMMERCIAL, AGE 45, 6000 TIME - 1130 N744A PX- 0 0 5 SEARCH AND RESCUE TOTAL HOURS, 1600 IN DAMAGE-MINOR TYPE, INSTRUMENT RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - MCCOY AFB DEPARTURE POINT INTENDED DESTINATION LOCAL ORLANDO, FLA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH AUTOMOBILE LANDING POWER-ON LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS REMARKS- PLT FAILED TO ASSURE LDG SITE WAS FREE OF OBSTRUCTIONS.HIT MOVING AUTO.LDG ON ROAD.

BRIEFS OF ACCIDENTS INJURIES FIIF DATE LOCATION AIRCRAFT DATA FLIGHT PILOT DATA F S M/N PURPOSE 5-0040 11/30/72 NEW CUMBERLAND.PA BEECH 99 CR- 0 0 2 COMMERCIAL AIRLINE TRANSPORT. AGE PX- 0 0 4 AIR TAXI-PASSG TIME - 2010 N7486N 30, 4516 TOTAL HOURS, DAMAGE-MINOR S-D 1466 IN TYPE, INSTRUMENT RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - CAPITAL CITY DEPARTURE POINT INTENDED DESTINATION WASHINGTON, DC LANCASTER, PA TYPE OF ACCIDENT PHASE OF OPERATION WHEE'LS-UP LANDING LEVEL DEE/TOUCHDOWN PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY AIRFRAME - LANDING GEAR EMERGENCY/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - JAMMED MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - FROZEN, MOISTURE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- ABORTED 1ST TKOF IN 2 IN SNOW.DIDNT CK GR FOR SLUSH.GR JAMMED NEXT T/O DUE SNOW/ICE.UN EXTEND GR. 5-0041 11/25/72 ROCKY MOUNT, NC BEECH A65-88 CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, AGE 47, 2000 TIME - 1530 N887J PX- 0 0 5 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 49 IN TYPE, DAMAGE-MINOR INSTRUMENT RATED. CLASSIFIED AS INCIDENT DEPARTURE POINT INTENDED DESTINATION JACKSONVILLE, FLA ROBBINSVILLE, NJ TYPE OF ACCIDENT PHASE OF OPERATION FIRE OR EXPLOSION IN FLIGHT IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - FIRE IN CABIN, COCKPIT, BAGGAGE COMPARTMENT EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. SMOKE IN COCKPIT REMARKS- FIRE CONCENTRATED VCNTY FIBERGLAS DUCT FOR HEATED AIR FOR CABIN AND COCKPIT.

.

BRIEFS OF ACCIDENTS \_\_\_\_\_ ----AIRCRAFT DATA INJURIES **FLIGHT** FILE DATE LOCATION PILOT DATA PURPOSE F S M/N . \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_ STUDENT, AGE 17, 12 TOTAL PIPER PA-28 CR- 0 0 1 NONCOMMERCIAL 5-0042 12/3/72 CULVER, IND TIME - 1600 N673FL PX- 0 0 PLEASURE/PERSONAL TRANSP HOURS, ALL IN TYPE, NOT DAMAGE-MINOR INSTRUMENT RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - FLEET FIELD DEPARTURE POINT INTENDED DESTINATION CULVER, IND LOCAL TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL DEE/TOUCHDOWN GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS ACFT HIT RISE IN RWY AND BOUNCED. 5-0043 7/6/72 NR.FORT YUKON, ALAS CURTISS-WRT C-46 CR- 0 0 2 COMMERCIAL AIRLINE TRANSPORT. AGE 28, 5875 TOTAL HOURS, 977 TIME - 1515 N1312V PX- 0 0 0 AIR TAXI-CARGO IN TYPE, INSTRUMENT DAMAGE-MINOR RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - MCCULLOCK STRIP DEPARTURE POINT INTENDED DESTINATION FAIRBANKS, ALAS FORT YUKON, ALAS PHASE OF OPERATION TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE LAND'ING ROLL GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - UNEAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING ~ UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE NONE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SIFE RELATIVE BEARING OF WIND NONE LEFT CROSS WIND 248-292 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 59 340 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 10 VFR TYPE OF FLIGHT PLAN VFR

a.

FILE	DATE	LOCATION	AIRCRAFT DATA	F	SΜ	/N	PURPOSE	PILOT DATA
		REDDING, CALIF	CESSNA 320A N3044R DAMAGE-MINOR	CR- 0 PX- 0	0	1 1	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 34, 4170 TOTAL HOURS, 43 IN TYPE, INSTRUMENT RATED.
							OPERATION G level off/touchdown	
	PILOT IN	COMMAND - MISJUD COMMAND - IMPROP		INS SNOW	ON R	JNWA	Y	
	WEATHER - WEATHER BR	- ICING CONDITION IEFING - BRIEFED	IONS - AIRFRAME ICE S-INCLUDES SLEET,FREE BY FLIGHT SERVICE PER SUBSTANTIALLY CORREC	SONNEL, E				
		NOT REPORTED AT ACCIDENT SITE	н.,		70	) IPIT	AT ACCIDENT SITE ATION AT ACCIDENT SITE	
·	DBSTRUCTION NONE TYPE OF WEA IFR	ATHER CONDITIONS	CCIDENT.SITE -		RELA CA	FIVE LM ∙ OF	BEARING OF WIND Flight Plan	
			. *				,	× .
i-0045	3/29/72 TIME - 1017	YAKIMA,WASH 7	BEECH B99 N2880A DAMAGE-MINOR			5	COMMERCIAL AIR TAXI-PASSG S∽D	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		AS INCIDENT POINT WASH	INTENDED DESTINATION YAKIMA,WASH	I		ł		
		CIDENT AILURE OR MALFUNC EXPLOSION IN FLI			IN	FLI	OPERATION GHT DESCENDING GHT DESCENDING	
		NT - REDUCTION GE	AR ASSEMBLY BEARING, IONS - MATERIAL FAILU		I GEA	ર		
	MISCELLAN COMPLETE PO EMERGENCY (	DWER LOSS - COMPL CIRCUMSTANCES - F	IONS - EXCESSIVE-WEAR ETE ENGINE FAILURE/FL ORCED LANDING OFF AIR ERVICE APPROX 4497 HR	AMEOUT-1 PORT ON L	AND		4000 TO 5000 HRS PER'M	

5

 $\dot{z}_{i}$ 

.

.

}

.

¢.

k

.

FILE		LOCATION	AIRCRAFT DATA	I	JUR	IES			PILOT DATA
	8/23/72		CESSNA 210 N6176R						
	NAME OF A DEPARTURE	CCIDENT	DAMAGE-MINDR COUNTY INTENDED DESTINATION HUDSON,NY		F			F OPERATION NG LEVEL OFF/TOUCHDOWN	NOT INSTRUMENT RATED.
	FACTOR(S)	IN COMMAND - FAILED	TO EXTEND LANDING GEAN		JSE				
-0047	8/23/72 TIME - 07	GLENS FALLS,NY 752	BEECH 95-B55 N7474N DAMAGE-MINOR					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 55, 6000 SP TOTAL HOURS, 650 IN TYPE INSTRUMENT RATED.
	NAME OF A	VELL WRIGHT APT	INTENDED DESTINATION		F			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PILOT I FACTOR(S)	IN COMMAND - MISJUD IN COMMAND - IMPROP					•		
		ST/LOWER SCATTERED				50	00	AT ACCIDENT SITE	
	4 MILES DBSTRUCTI GROUND TYPE OF F	TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT A FOG FLIGHT PLAN				RA	IN OF	TATION AT ACCIDENT SITE WEATHER CONDITIONS	

BRIEFS OF ACCIDENTS DATE LOCATION AIRCRAFT DATA FILE INJURIES FLIGHT PILOT DATA PURPOSE F S M/N 5-0048 10/26/72 ASPEN+COLD BEECH 95-A55 CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, AGE 47, 2617 TIME - 0810 N8530M PX- 0 0 4 BUSINESS TOTAL HOURS, 220 IN TYPE, DAMAGE-MINOR INSTRUMENT RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - PITKIN CNTY DEPARTURE POINT INTENDED DESTINATION DENVER, COLO ASPEN, COLO TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH PARKED AIRCRAFT TAXI FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE FACTOR(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION REMARKS- PIPER N626Y MINOR DAMAGE. 5-0049 10/3/72 ELLSWORTH, ME CESSNA 195 CR- 0 0 1 COMMERCIAL COMMERCIAL, AGE 57, TIME - 1000 N98794 PX- 0 0 2 AIR TAXI-PASSG 12426 TOTAL HOURS, 200 IN DAMAGE-MINOR TYPE, NOT INSTRUMENT RATED. CLASSIFIED AS INCIDENT NAME OF AIRPORT - BAR HARBOR DEPARTURE POINT INTENDED DESTINATION MT SNOW VT ELLSWORTH.ME TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE REMARKS- PLT STATED LEFT BRAKE INOP ON LANDING

FILE	DATE	LOCATION	AIRCRAFT DATA			RIES S M		FLIGHT PURPOSE	PILOT DATA
5-0050	11/28/72 TIME - 1	ORA,LIBYA,AFR 620 <sub>.</sub>	BEECH 65-80 N2613 DAMAGE-MINOR	CR- PX-	-		1 3	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE UNK/NR, 4500 TOTAL HOURS, `1500 IN TYPE, INSTRUMENT RATED.
	NAME OF DEPARTUR	N/NOT REPORTED ACCIDENT	INTENDED DESTINATION BEDA,LIBYA		F			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	AIRFRA AIRFRA MISCEL FACTOR(S PERSON EMERGENC	ME - LANDING GEAR LANEOUS ACTS,CONDI } NEL - MAINTENANCE,S Y CIRCUMSTANCES - F	NORMAL RETRACTION/EXTEN EMERGENCY/EXTENSION ASS TIONS - STICKING ERVICING, INSPECTION IN RECAUTIONARY LANDING ON SUSPECTED MECHANICAL DIS END.ACTUATORS LUBED WIT	EMBLY	ATE	= MA T Y	INT		BY GOVT OF LIBYA.

# FOREIGN REGISTERED

AIRCRAFT ACCIDENTS

·

. .

.

. .

·

# NATIONAL TRANSPORTATION SAFETY BOARD

# WASHINGTON, D.C. 20591

#### BRIEFS OF ACCIDENTS

# FOREIGN REGISTERED AIRCRAFT

# SUPPLEMENTAL ISSUE

1972

FILE		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
A-0001	8/13/72 JAMAICA,NY TIME - 0050	BOEING 707 YU-AGA DAMAGE-SUBSTANTIAL	CR- 0 0 11 PX- 0 0175	NS/CTR REVENUE PASS	G INTL AIRLINE TRANSPORT, AGE 53, 14943 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	NAME OF AIRPORT - JFK I OPERATOR - OTHER DEPARTURE POINT JAMAICA,NY TYPE OF ACCIDENT COLLIDED WITH FENCE,	INTENDED DESTINATION RIJEKA,YUGOSLAVIA		F OPERATION FF ABORTED	
	FACTOR(S) AIRFRAME - FUSELAGE FIRE AFTER IMPACT	AR BRAKING SYSTEM (NORMAL WINDSHIELDS,WINDOWS,CANOPI	ES		
	REMARKS- C/P WNDW,OUT O	F ADJUSTMNT, OPENED, SOUNDED	LIKE EXPSN.2 E	RAKES INEFF DUE MALF	RELAY.HIT BLAST FENCE.
4-0002	10/5/72 MIAMI,FLA TIME - 0814	CURTISS WRT C-46A HK-851 DAMAGE-SUBSTANTIAL	PX- 0 0 0		GO SRV CERTIFICATE OTHER, AGE 42, 9000 TOTAL HOURS, 4500 IN TYPE, INSTRUMEN RATED.
	NAME OF AIRPORT - MIAMI OPERATOR - OTHER				
	DEPARIURE PUINI MIAMIFFLA TYPE OF ACCIDENT ENGINE FAILURE OR MALI PROPELLER/ROTOR FAILUI		PHASE C TAKEC	F OPERATION FF INITIAL CLIMB NG FINAL APPRDACH	
	PILOT IN COMMAND - FA	TRUCTURE OTHER NDITIONS - MATERIAL FAILUR ILED TO FOLLOW APPROVED PRO NDITIONS - IMPROPER EMERGE	DCEDURES, DIRECT	TIVES,ETC.	
	COMPLETE POWER LOSS - CI EMERGENCY CIRCUMSTANCES	NDITIONS - SEPARATION IN FU DMPLETE ENGINE FAILURE/FLAM - FORCED LANDING ON AIRPOM NTERNALLY-PLT DIDNT FEATH M	MEDUT <del>-</del> 1 ENGÍNE RT/SEAPLANE BAS		DMGD ACFT.LND DK.

			BRIEFS							
FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/N	ı	FLIGHT PURPOSE		PILOT DATA
-0003		ANCHORAGE, ALAS	BOEING 747 JA8107 DAMAGE-SUBSTANTIAL	CR-	0		) S			CERTIFICATE OTHER, AGE 36, 8139 TOTAL HOURS, 1312 IN TYPE, INSTRUMENT RATED.
	OPERATOR DEPARTURE	JAPAN ACCIDENT	INTL INTENDED DESTINATION HAMBURG,GERMANY			ANCH PHASE	IOR A OF	UTE STOP GE,ALAS DPERATION LEVEL OFF/T	OUCHDOWN	
	PROBABLE PILOT I FACTOR(S)	IN COMMAND - FAILED	TO ASSURE THE GEAR WAS	DOWN		ND LOC	CKED			
	PILOT I AIRFRAN	IN COMMAND - FAILED 1E - LANDING GEAR	TO FOLLOW APPROVED PRO NORMAL RETRACTION/EXTEN ND FOR UNDET REASON.WRN	SION	ASS	EMBLY	1		ON.DIDNT US	E EMERG GR SYS.
-0001	3/20/72 TIME - 23	TOKYO, JAPAN 332	BOEING 707 N307WA DAMAGE-SUBSTANTIAL			~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		CHED INTERNAT	L CARGO SRV	ATR,FLIGHT INSTR., AGE 40, 9392 TOTAL HOURS, 530 IN TYPE, INSTRUMENT RATED.
	OPERATOR DEPARTURE SEOUL TYPE OF A HARD LA GEAR CO	E POINT , KOREA ACCIDENT ANDING DLLAPSED	L INTENDED DESTINATION TOKYO,JAPAN R THE JURISDICTION OF T	HE JA		L ANE	D ING D ING	OPERATION LEVEL OFF/T ROLL RNMENT.	OUCHDOŴŅ	
-0001	7/2/72 TIME - 20	EA.BOSTON,MASS	DOUGLAS DC-8 HB-IDG DAMAGE-MINOR			0 1; 014;		CHED INTERNAT	L PASSG SRV	CERTIFICATE OTHER, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	NAME OF A OPERATOR DEPARTURE EA.BOST TYPE OF A MISCEL	TON, MASS	INTENDED DESTINATION LUCERNE,SWITZERLAND		F	TAK	OFF	OPERATION RUN ABORTED		
	AIRFRAM MISCELI MISCELI	LANEOUS ACTS, CONDIT	WHEELS,TIRES,AXLES IONS - MATERIAL FAILURE IONS - FIRE IN BRAKES,W AILED. FRICTION CAUSED	HEEL					LLY.	

.

. 1

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/N	PU	RPOSE			PILOT DATA	
-0002	4/9/72 TIME - 004	JAMAICA,NY +6	BOEING 707	CR PX	0 0	0 12 0 24	SCHED	INTERNATL		41 55(	RTIFICATE OTHER, AG , 13000 TOTAL HOURS DO IN TYPE, UNK/NR STRUMENT RATED.	E ,
	NAME OF A OPERATOR DEPARTURE JAMAICA TYPE OF A	PO INT I	NTENDED DESTINATION LONDON,ENGLAND				DF OPER TO TA					
	FACTOR(S) PERSONNI	N COMMAND - SELECTED EL - MISCELLANEOUS-P	UNSUITABLE TERRAIN ERSONNEL DRIVER OF V NS - ÍNSTRUCTIONS-MIS			TED						
	REMARKS- I	DEP GATE,TURNED L ON	TO VEHICLE SERVICE RO				PROPERL	Y PRKD TRU	CK.PLT (	JNFAMII	LIAR WITH JFK.	
-0001				IAD AN	1D H	IT IM				CEF SP 43 TYI		Е 27 І
-0001	4/8/72 TIME - 160 NAME DF A DEPARTURE HAMILTI TYPE OF A	SAULT S.MARI,MICH D8 IRPORT - SAULT STE.M POINT I IN,ONTARIO CCIDENT FAILURE OR MALFUNCTI	TO VEHICLE SERVICE RC CESSNA 337 CF-SLZ DAMAGE-SUBSTANTIAL ARIE NTENDED DESTINATION SAULT STE.MARIE,ON1	CR- PX-	0 0	ITT IM 1 O 1 O HASE LAND	NONCO PLEAS DF OPER	MMERCIAL URE/PERSON ATION NAL APPROA	IAL TRANS	CEF SP 43 TYI	RTIFICATE OTHER, AG , 525 TOTAL HOURS, PE, NOT INSTRUMENT	Е 27 І

udd - i

.

i kii kii

PAGE 1999

. -

FILE	DATE		AIRCRAFT DATA		F		/N	PURPOSE	PILOT DATA
-0002	1/13/72 TIME - 1400	DAYTONA BEACH,FLA	DAMAGE-SUBSIANTIAL	CR- PX-					CERTIFICATE OTHER, AGE SP 47, 800 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
		IDENT	CH NTENDED DESTINATION DAYTONA BEACH,FLA		Ρ			DF OPERATION NG ROLL	
	MISCELLAN	- LANDING GEAR GE EOUS ACTS,CONDITIC	AR LOCKING MECHANISM NNS - MATERIAL FAILURE NCK PRE-LOAD SPRING MA		TIC	INED	•		
-0003	4/1/72 TIME - 1245	CHARLOTTE,NC	PIPER PA-24 CF-CBF DAMAGE-SUBSTANTIAL					NONCOMMERCIAL Pleasure/Personal tran	CERTIFICATE OTHER, AGE SP 49, 250 TOTAL HOURS, 84 I TYPE, NOT INSTRUMENT RATED.
		K,GA	NTENDED DESTINATION OSHAWA,ONT,CAN	÷.	`	CH HAS	AR L E O	IROUTE STOP .OTTE,NC F OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLAN	COMMAND - FAILED 1 EOUS ACTS,CONDITIC	O ASSURE THE GEAR WAS NNS - IMPROPER EMERGEN CAUTIONARY LANDING ON	CÝ PR	OCE	DUR	•	EED	
		SUS	PECTED MECHANICAL DIS	CREPA	NCY	•	RM	IANUALLY. GR WASNT LOCKE	D DOWN.
-0004	1/28/72 TIME - 0800		CESSNA 182 XB-DOF DAMAGE-DESTROYED					MISCELLANEOUS 'UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
	DEPARTURE P ÚNKNOWN/N TYPE OF ACC UNDETERMI	OT REPORTED Ident	NTENDED DESTINATION UNKNOWN/NOT REPORTED	I	Ρ			DF OPERATION WW/NOT REPORTED	UNK/NR INSTRUMENT RATED.
	FIRE AFTER	EOUS - UNDETERMINE IMPACT	D			TAL	ç		

PAGE 2000

1

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PLEASURE/PERSONAL TRANSC E-0005 1/29/72 MASSENA,NY LUSCOMBE 8A CERTIFICATE OTHER, AGE TIME - 1500 CF-H2B PX- 0 0 PLEASURE/PERSONAL TRANSP 46, 175 TOTAL HOURS, 15 IN DAMAGE-SUBSTANTIAL TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - RICHARDS FIELD DEPARTURE POINT INTENDED DESTINATION MASSENA, NY UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB GEAR COLLAPSED LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - FUEL SYSTEM VENTS, DRAINS, TANK CAPS MISCELLANEOUS ACTS, CONDITIONS - IMPROPER/INADEQUATE VENTING PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) POWERPLANT - FUEL SYSTEM RAM AIR ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION POWERPLANT - ENGINE STRUCTURE CYLINDER ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - LOW COMPRESSION MISCELLANEOUS ACTS, CONDITIONS - WRONG PART MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- VENT PORT INOP.PLATE OVR CARB AIR INTAKE.SPARK PLUG GASKETS UNAPPROVED MATL.NR2 CYL WALL SCORED.

BRIEFS OF ACCIDENTS

\_\_\_\_\_

FILE	DATE		AIRCRAFT DATA	IN. f	JURI - S	ES M/N	PURPOSE	PILOT DATA
E-0006		DRUMMOND, MONT	CESSNA 172H CF-BXE DAMAGE-SUBSTANTIAL	CR-	0	0 1		
	DEPARTURE	CIDENT	INTENDED DESTINATION KALISPELL,MONT		РН	MISS ASE (	IROUTE STOP COULA;MONT OF OPERATION OFF INITIAL CLIMB	
	PILOT IN FACTOR(S) PILOT IN TERRAIN WEATHER WEATHER BR	COMMAND - INADEG COMMAND - SELECT COMMAND - FAILEG - OTHER - HIGH DENSITY AL IEFING - NO BRIEF						
	5 OR OVE OBSTRUCTIO NONE	AT ACCIDENT SITE R NS TO VISION AT A			PR TE	UNLI ECIP NONE MPER 62	AT ACCIDENT SITE NITED TATION AT ACCIDEN NTURE-F	
	210 TYPE OF WE VFR	TION-DEGREES ATHER CONDITIONS	TE POS.CHARTS NOT ABD.FL	D SHO	ΤY	8 PE DI NONE	ELOCITY-KNOTS Flight plan	ITY ALT (200 ET

FILE	DATE	LOCATION	AIRCRAFT DATA		JURIE = S				PILOT DATA
		SKAGWAY, ALAS	CESSNA 172I CF-XBH DAMAGE-DESTROYED	CR-	1 0		NONCOMMERCIAL PLEASURE / PERSONA	_ TRANSP	CERTIFICATE OTHER, AGE 34, 120 TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.
		DINT SE,YUKON,CAN	INTENDED DESTINATION						
	TYPE OF ACC		JUNEAU, ALAS		РΗΔ	SE O	F OPERATION		
		WITH GROUND/WAT	ER CONTROLLED				IGHT NORMAL CRUI	SE	
	WEATHER -								
	WEATHER FOR	EFING - BRIEFED I	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	)NNEL,	RY P	HONE			
	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI	EFING - BRIEFED ( ECAST - FORECAST CRAFT - LATER REG DN	SUBSTANTIALLY CORRECT	)NNEL,	CEI	LING	AT ACCIDENT SITE		
	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI OBSCURATI VISIBILITY.	EFING - BRIEFED D ECAST - FORECAST CRAFT - LATER REG DN DN AT ACCIDENT SITE	SUBSTANTIALLY CORRECT	ONNEL,	CEI 5 PRE	L ING 0 C I P I		T SITE	· · ·
	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI OBSCURATI VISIBILITY. 1/4 MILE	EFING - BRIEFED D ECAST - FORECAST CRAFT - LATER REG DN DN AT ACCIDENT SITE	SUBSTANTIALLY CORRECT COVERED	ONNEL,	CEI 5 PRE R TYP	L ING O C IP I A I N	AT ACCIDENT SITE		

......

and the second second

FILE		LOCATION	AIRCRAFT DATA		IJUR F	IES S M,	'N	FLIGHT PURPOSE	PILOT DATA
E-0008	2/11/72 TIME - 1600			CR− PX∸	1 1	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	CERTIFICATE OTHER, AGE 55, 580 TOTAL HOURS, 115 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC		NTENDED DESTINATION - LAKE HAVASU,ARIZ R CONTROLLED		Ρ	HAS	OF	OUTE STOP #OREG OPERATION GHT NORMAL CRUISE	
	PROBABLE CA PILOT IN FACTOR(S)		ED VFR FLIGHT INTO AD	VERSE	WEA	THE	e Co	INDITIONS	
	WEATHER - WEATHER - WEATHER BRI WEATHER FOR	· LOW CEILING · SNOW EFING - NO BRIEFIN ECAST - FORECAST S	SUBSTANTIALLY CORRECT		AND/	'OR I	PLAN	NING	
		CRAFT - LATER RECO	OVERED					AT ACCIDENT SITE	
	SKY CONDITI OBSCURATI				Ļ	0	NG	AT ACCIDENT SITE	
	VISIBILITY ZERO	AT ACCIDENT SITE			ዋ	REC		ATION AT ACCIDENT SITE	
		S TO VISION AT ACC GHT PLAN	LIDENT SITE		T		OF	WEATHER CONDITIONS	
		COVERY DATE 8/26/7	72. FLEW INTO OBSCURE	D MTN	RIC	GE≟			
E-0009	1/7/72 TIME - 0730	COLUMBUS,MISS	CESSNA 188B PT-DZL DAMAGE-DESTROYED					MISCELLANEOUS FERRY	CERTIFICATE OTHER, AGE 34, 896 TOTAL HOURS, UNK/NR IN TYPE, NOT
		MISS	INTENDED DESTINATION MIAMI,FLA		Ρ			OPERATION F INITIAL CLIMB	INSTRUMENT RATED.
	PILOT IN MISCELLAN FACTOR(S) MISCELLAN	COMMAND - INADEQU COMMAND - FAILED HEDUS ACTS,CONDITIO	ATE PREFLIGHT PREPARA TO OBTAIN/MAINTAIN FL DNS - AIRFRAME ICE NEUVER TO AVOID COLLI	YING			PLAN	IN ING	
	FIRE AFTER	IMPACT	CLEARING PWR LINES, TR	EES.					

BRIEFS OF ACCIDENTS

BRIEFS OF ACCIDENTS DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA · FILE F S M/N PURPOSE E-0010 7/7/72 WALES,ALAS LOCKHEED 18 L/S CR- 0 1 1 MISCELLANEOUS CERTIFICATE OTHER, AGE TIME - 1500 CF-BAL PX- 0 0 0 UNKNOWN/NOT REPORTED 29, 1700 TOTAL HOURS, 45 DAMAGE-DESTROYED IN TYPE, INSTRUMENT RATED. NAME OF AIRPORT - LOST RIVER MINE DEPARTURE POINT INTENDED DESTINATION LOCAL WALES, ALAS TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF RUN COLLIDED WITH OBJECT TAKEOFF ABORTED PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL REMARKS- HIT LARGE GRAVEL PILE. PRIVATE, AGE 18, 52 TOTAL E-0011 12/23/72 ENOSBURG, VT CESSNA 150H CR- 0 0 1 NONCOMMERCIAL TIME - 1500 C.E-ΔΟΥ PX- 0 0 PLEASURE/PERSONAL TRANSP HOURS, 37 IN TYPE, NOT DAMAGE-SUBSTANTIAL OT- 0 0 2 INSTRUMENT RATED. NAME OF AIRPORT - ENDSBURG INTENDED DESTINATION DEPARTURE POINT BROMONT, CAN ST.HUBERT,CAN TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH AUTOMOBILE LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - BECAME LOST/DISORIENTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER REMARKS- PIC ATTEMPTED PRECAUTIONARY LANDING ON ROLLING HIWAY CAR, NOT VISIBLE, FLT ABV CLDS LETDWN THRU HOLE

			BRIEFS					· '	
FILE		LOCATION	ÀIRCRAFT DATA	IN	JURI F S	ES M/N			PILOT DATA
E-0012	6/27/72 TIME - 17 NAME OF A DEPARTURE	SIDNAW MICH 720 AIRPORT - PRICKETT GRO E POINT IN ST MARIE ACCIDENT	TAYLORCRAFT BC-12D CF-RQO DAMAGE-SUBSTANTIAL OMS	CR- PX-	0 0 LA PH	0 1 0 1 ST EN SIDNA ASE O	NONCOMMERCIAL PLEASURE/PERSON/	AL TRANSP	PRIVATE, AGE 45, 469 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	PILOT PILOT FACTOR(S WEATHER WEATHER	CAUSE(S) IN COMMAND - FAILED TO IN COMMAND - IMPROPER R - SUDDEN WINDSHIFT SRIEFING - NO BRIEFING FORECAST - UNKNOWN/NOT	COMPENSATION FOR WIN RECEIVED						
	5 OR ON OBSTRUCT NONE TEMPERATU 75 WIND VELU 15 TYPE OF U NONE	RED TY AT ACCIDENT SITE VER IONS TO VISION AT ACCI		1	PR RE WI TY	4000 ECIPI NONE LATIV LEFT ND DI 270	AT ACCIDENT SIT TATION AT ACCIDEN E BEARING DF WINI CROSS WIND 248-29 RECTION-DEGREES WEATHER CONDITIC	NT SITE ) 92 DEGREES	
E-0013	12/22/72 TIME - 10	NR.GRAND FORKS,N DAK 610	PIPER PA-23 CF-TWW DAMAGE-SUBSTANTIAL						CERTIFICATE OTHER, AGE 33, 1020 TOTAL HOURS, 220 IN TYPE, NOT INSTRUMENT
	GRAND I TYPE OF 2	E POINT IN FORKS,N DAK ACCIDENT ION WITH GROUND/WATER	WATERTOWN, S DAK				F OPERATION IGHT OTHER		RATED.
	` PILOT PILOT	CAUSE(S) IN COMMAND - CONTINUED IN COMMAND - BECAME LO ENCTRD CLDS AND INST	ST/DISOR IENTED					4SL,R WING	BENT.

1

. ·

~

- د

. .

.....

			BRIEFS						
FILE	DATE	LOCATION	AIRCRAFT DATA			RIES S M	/N	FLIGHT PURPOSE	PILOT D'ATA
		TUCSON, ARIZ	CESSNA 182	C R P X	0	0	1	MISCELLANEOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	TYPE OF AU UNDETER				Ρ			F OPERATION WN/NOT REPORTED	UNAVAK INSTRUMENT KATED.
	FACTOR(S) MISCELL	ANEOUS - UNDETERMIN ANEOUS ACTS,CONDITI	ED ONS - STOLEN OR UNAUTH ED. TOTAL ABD,INJURY :					AIRCRAFT	
-0015	10/18/72 TIME - 123	WINTERVILLE,NC 24	CESSNA 170B CF-FYL DAMAGE-SUBSTANTIAL					NONCOMMERCIAL Pleasure/personal tran	PRIVATE, AGE 33, 685 SP TOTAL HOURS, 530 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GREENV TYPE OF AU ENGINE F NOSE OVI		Ρ	ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL			
	PILOT II MISCELLA POWERPLA MISCELLA	N COMMAND - INADEQU N COMMAND - SELECTE ANEOUS ACTS,CONDITI ANT - LUBRICATING S ANEOUS ACTS,CONDITI		ENG INE TTING	LU	JBRI	CAT		
	EMERGENCY	CIRCUMSTANCES - FO	TE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPO CAP MISSING.SELECTED	DRT ON	LA	AND		FLD INSTEAD OF PAVED RO	AD IN SAME AREA
-0016	5/3/72 TIME - 10	FAIRFIELD,NJ 50	SWEARINGEN SA26AT CF-GRA DAMAGE-SUBSTANTIAL					NONCOMMERCIAL CORP/EXEC	ATR,FLIGHT INSTR., AGE 31, 3400 TOTAL HOURS, 150 IN TYPE, INSTRUMENT
		D,NY CCIDENT JP	RIGHT INTENDED DESTINATION WINDSOR LOCKS+CONN		Ρ	LA	ND I	F DPERATION NG LEVEL OFF/TDUCHDOWN NG LEVEL OFF/TDUCHDOWN	RATED.
	PILOT IN FACTOR(S)								н. Н

, ÷

*-* °

. ·

. -

tsí.

11.889 81

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F			FLIGHT PURPOSE	PILOT DATA
<u>-</u> 0017	8/26/72 TIME - 0915	SPRING VALLEY,NY						NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	CERTIFICATE OTHER, AGE 44, 78 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	LLEY,NY IDENT'	LEY NTENDED DESTINATION LOCAL		Pł	LA	ND IN	- OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	PILOT IN FACTOR(S) AIRPORTS/	COMMAND - MISJUDGE COMMAND - FAILED T AIRWAYS/FACILITIES	D DISTANCE AND SPEED O INITIATE GO-AROUND - AIRPORT CONDITIONS N RWY,DRIFTED OFF TO			ED (	DVE	R IN ROUGH TERRAIN.	
E-0018	7/5/72 TIME - 1300		BEECH D18S CF-WWU DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	1800 IN TYPE, INSTRUMENT
									DATED
	DEPARTURE P HARRISON TYPE OF ACC	,OHIO	NTENDED DESTINATION CROSS CITY,FLA					- OPERATION FROM LANDING	RATED.

.

				= S	M/N	PURPOSE		PILOT DATA
	TUNICA, MISS		CR-	0 (	) 1	NONCOMMERCIAL	TRANSP	COMMERCIAL, AGE 51, 20000 TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.
	RPORT - PVT STRIP							
	POINT	INTENDED DESTINATION						
	,ILL	W HELENA ARK		<b>-</b>				
TYPE OF AC	WITH PARKED AIR	an				OF OPERATION		
COLLIDED	WITH FARRED AIR	CRAFT			AND	ING LEVEL OFF/TOUCH		
PROBABLE C	AUSE(S)							
FACTOR(S) WEATHER	COMMAND - FAILED	TO SEE AND AVOID OBJE	TS OR	OBS	FRUC	TIONS		
FACTOR(S) WEATHER	COMMAND - FAILED - RAIN , - THUNDERSTORM AC		TS OR	CE		G AT ACCIDENT SITE		
FACTOR(S) WEATHER WEATHER SKY CONDIT BROKEN VISIBILITY	COMMAND - FAILED - RAIN , - THUNDERSTORM AC	ΤΙΥΙΤΥ	TS OR	CE	[L IN 1200	G AT ACCIDENT SITE	SITE	
FACTOR(S) WEATHER WEATHER SKY CONDIT BROKEN VISIBILITY UNKNOWN/ OBSTRUCTIO	COMMAND - FAILED - RAIN , - THUNDERSTORM AC ION AT ACCIDENT SITE	ΤΙΥΙΤΥ	TS OR	CE PRI TE	L IN 200 C IP	G AT ACCIDENT SITE	SITE	
FACTOR(S) WEATHER WEATHER SKY CONDIT BROKEN VISIBILITY UNKNOWN/ OBSTRUCTIO UNKNOWN/	COMMAND - FAILED - RAIN , - THUNDERSTORM AC ION AT ACCIDENT SITE NOT REPORTED NS TO VISION AT A	ΤΙΥΙΤΥ	TS OR	CE PRI TEI TYI	IL IN L200 EC IP RAIN IPER 36	G AT ACCIDENT SITE ITATION AT ACCIDENT S ATURE-F F FLIGHT PLAN	SITE	





ി

