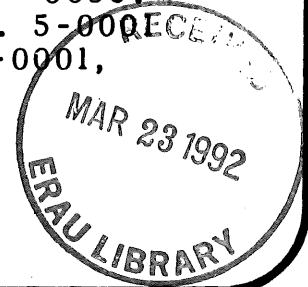


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AIRCRAFT ACCIDENT REPORTS-BRIEF FORMAT,
SUPPLEMENTAL ISSUE 1971 ACCIDENTS. FILE
NUMBERS 1-0001, -0005, -0008, -0014, -0021, -0025,
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National Transportation Safety Board
Washington, D.C.

4 May 1973



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AIRCRAFT ACCIDENT REPORTS

**BRIEF FORMAT
SUPPLEMENTAL ISSUE
1971 ACCIDENTS**

FILE NUMBERS

1-0001,-0005,-0008,-0014,-0021,-0025,-0039,
-0043,-0046 thru -0048.
4-0001 thru -0006,-0008 thru -0046,
-0048 thru 0055.
3-0038,-0369,-0380,-4554 thru 4564.
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A-0001,E-0001 thru E-0016.

**NATIONAL TRANSPORTATION SAFETY BOARD
Washington, D.C. 20591
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16. Abstract <p>This publication contains reports of aircraft accidents and incidents that occurred in 1971 and have not been included in a prior issue of briefs. Included are 11 U. S. Air Carrier accidents, 53 U. S. Air Carrier incidents, 14 U. S. General Aviation accidents, and 57 U. S. General Aviation incidents. One Foreign Air Carrier accident, and 16 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 1971.</p>					
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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 cause 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 6-0071, 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 1971 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.

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.

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May 4, 1973

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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 cowlings, 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.

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 Collapsed

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.

EXPLANATORY NOTES

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. Instructional Flying

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.

EXPLANATORY NOTES

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 or 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.

LIST OF ABBREVIATIONS USED IN BRIEFS

ABBREVIATION	MEANING
AERIAL ADVERTISE	AERIAL 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 CTL-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
ASSOC FIRE CTL ACTIVITIES	ASSOCIATED FIRE CONTROL ACTIVITIES
COMMERCIAL, FLIGHT INSTR.	COMMERCIAL FLIGHT INSTRUCTOR
CORP/EXEC	CORPORATION/EXECUTIVE
CR-	CREW
CTR CARGO-D	CONTRACT/CHARTER-CARGO-DOMESTIC
CTR CARGO-I	CONTRACT/CHARTER-CARGO-INTERNATIONAL
CTR PASSG-D	CONTRACT/CHARTER-PASSENGER-DOMESTIC
CTR PASSG-I	CONTRACT/CHARTER-PASSENGER-INTERNATIONAL
LAST ENROUTE STOP	LAST PLANNED EN ROUTE LANDING POINT
MAPPING/PHOTO	AERIAL MAPPING/PHOTOGRAPHY
MIL CONTRACT CARGO INTL	MILITARY CONTRACT-CARGO-INTERNATIONAL
MIL CONTRACT PASSG INTL	MILITARY CONTRACT-PASSENGER-INTERNATIONAL
MILITARY CTR CARGO DOM	MILITARY CONTRACT-CARGO-DOMESTIC
MILITARY CTR PASSG DOM	MILITARY CONTRACT-PASSENGER-DOMESTIC
MIL/CTR CARGO	MILITARY CONTRACT-CARGO
MIL/CTR PASSG	MILITARY CONTRACT-PASSENGER
NR.	NEAR
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
NS/CTR REVENUE PASSG INTL	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTERNATIONAL
OT-	OTHER AIRCRAFT AND GROUND
PARAJUMP	PARACHUTE JUMP
PRIVATE, FL. INST R.	PRIVATE FLIGHT INSTRUCTOR
PX-	PASSENGERS
RADAR CTL/SURVEILLANCE	RADAR CONTROL/SURVEILLANCE
SCHED CARGO SRV	SCHEDULED CARGO SERVICE
SCHED DOM CARGO SRV	SCHEDULED DOMESTIC CARGO SERVICE
SCHED DOM PASSG SRV	SCHEDULED DOMESTIC PASSENGER SERVICE
SCHED INTERNATL CARGO SRV	SCHEDULED INTERNATIONAL CARGO SERVICE
SCHED INTERNATL PASSG SRV	SCHEDULED INTERNATIONAL PASSENGER SERVICE
SCHED PASSG SRV	SCHEDULED PASSENGER SERVICE
S-D	SCHEDULED-DOMESTIC
S-I	SCHEDULED-INTERNATIONAL
UNK/NR	UNKNOWN/NOT REPORTED

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
1971

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0001	1/9/71 TIME - 1620	EDISON, NJ	CESSNA 150 N60942 DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0 OT- 0 0 21	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 43, 1215 TOTAL HOURS, 383 IN TIME, INSTRUMENT RATED.
		DEPARTURE POINT EDISON, NJ	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER WEATHER - OTHER						
FACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION OF FLIGHT CREW PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION BROKEN	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	TYPE OF WEATHER CONDITIONS VFR			
		TYPE OF FLIGHT PLAN NONE				
SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-US AIR CARRIER CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE EVASIVE ACTION TAKEN - NO REMARKS- BOTH CREWS UN SEE AND AVOID. SYSTEM PERMITTED VFR OPERATION IN CONGESTED AREA IN REDUCED VISIBILITY						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0001	1/9/71 TIME - 1620	EDISON, NJ	BOEING 707 N7595A DAMAGE-SUBSTANTIAL	CR- 0 0 7 PX- 0 0 14 OT- 2 0 0	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 52, 17300 TOTAL HOURS, 2100 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION SAN FRANCISCO, CALIF NEWARK, NJ TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER WEATHER - OTHER FACTOR(S) PILOT IN COMMAND - IMPROPER IFR OPERATION WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE BROKEN UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED VFR TYPE OF FLIGHT PLAN IFR</p> <p>SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV. - US AIR CARRIER CONTROLLING AGENCY - APPROACH CONTROL-LANDING RADAR CTL/SURVEILLANCE - UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - BY APPROACH CONTROL CONTROL ZONE/AREA - YES EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - OPERATING</p> <p>REMARKS- B-707 300 FT BLO ASGND ALT. C-150 COND STUDENT FLT TRNG IN CONGESTED CTL AREA IN MARGINAL FLT VIS.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0005	6/6/71 TIME - 1711	NR.DUARTE,CALIF	DOUGLAS DC-9 N9345 DAMAGE-DESTROYED	CR- 5 0 0 PX- 44 0 0 OT- 1 0 1	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 50, 15490 TOTAL HOURS, 2562 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - AIR WEST, INC. DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP LOS ANGELES, CALIF SEATTLE, WASH YAKIMA, WASH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT</p> <p>SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - US AIR CARRIER-US MILITARY CONTROLLING AGENCY - CENTER-EN ROUTE RADAR CTL/SURVEILLANCE - UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - NONE CONVERGENCE ANGLE-DEGREES - 39 HORIZONTAL COLLISION ANGLE-DEGREES - 104 EVASIVE ACTION TAKEN - NO FIRE AFTER IMPACT</p> <p>REMARKS- BOTH CREWS HAD ONLY MRGL CPBLTY TO SEE AND AVOID. OTR C/F -ATC SYS LTD, PRECLUDED EFF IFR/VFR SEPN.</p>						
1-0005	6/6/71 TIME - 1711	NR.DUARTE,CALIF	MCDONNELL-DOUG F-4B USMC458 DAMAGE-DESTROYED	CR- 1 0 1 PX- 0 0 0 OT- 49 0 0	MISCELLANEOUS OTHER PUBLIC	COMMERCIAL, FL. INSTR., AGE 27, 840 TOTAL HOURS, 170 IN TYPE, INSTRUMENT RATED.
<p>DEPARTURE POINT INTENDED DESTINATION MTN HOME AFB, CALIF MCAS EL TORO, CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT</p> <p>SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - US AIR CARRIER-US MILITARY RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT CONVERGENCE ANGLE-DEGREES - 37 HORIZONTAL COLLISION ANGLE-DEGREES - 104 EVASIVE ACTION TAKEN - YES FIRE AFTER IMPACT</p> <p>REMARKS- OTR C/F-CREW OF USMC458 FAILED TO REQ RADAR SVC, TINOP. OTR C/F INCL VERY HIGH CLOSURE RATE BTN ACFT</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/W	FLIGHT PURPOSE	PILOT DATA
1-0008	9/4/71 TIME - 1115	NR. JUNEAU, ALAS	BOEING 727 N2969G DAMAGE-DESTROYED	CR- 7 0 0 PX-104 0 0	SCHEC DOM PASSG SRV	AIRLINE TRANSPORT, AGE 41, 13870 TOTAL HOURS, 2688 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - ALASKA AIRLINES, INC. DEPARTURE POINT ANCHORAGE, ALAS INTENDED DESTINATION SEATTLE, WASH TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED LAST ENROUTE STOP JUNEAU, ALAS PHASE OF OPERATION LANDING INITIAL APPROACH</p> <p>PROBABLE CAUSE(S) EQUIP - MISLEADING NAV INFO DISPLAY FOR UNDET REASON PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN IFR FIRE AFTER IMPACT REMARKS- CREW DIDNT USE ALL NAV AIDS OR IDENTIFY NAV STA.</p> <p>CEILING AT ACCIDENT SITE 1500 PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS IFR</p>						
1-0014	8/4/71 TIME - 2023	COMPTON, CALIF	BOEING 707 N47330 DAMAGE-SUBSTANTIAL	CR- 0 0 9 PX- 0 0 87 QT- 0 1 1	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 45, 25000 TOTAL HOURS, 9000 IN TYPE, INSTRUMENT RATED.
<p>NAME OF AIRPORT - COMPTON OPERATOR - CONTINENTAL AIR LINES, INC. DEPARTURE POINT HILO, HAWAII INTENDED DESTINATION LOS ANGELES, CALIF TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT PHASE OF OPERATION IN FLIGHT DESCENDING</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT</p> <p>SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL GEN. AV.-US AIR CARRIER CONTROLLING AGENCY - APPROACH CONTROL-LANDING RADAR CTL/SURVEILLANCE - UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - BY APPROACH CONTROL CONTROL ZONE/AREA - YES HORIZONTAL COLLISION ANGLE-DEGREES - 25 EVASIVE ACTION TAKEN - YES ANTI-COLLISION LIGHTS - OPERATING</p> <p>REMARKS- BOTH CREWS HAD MINIMUM OPPORTUNITY TO SEE AND AVOID DUE CESSNA HI WG CONFIG AND BACKGROUND LTG.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0014	8/4/71 TIME - 2023	COMPTON, CALIF	CESSNA 150J N61011 DAMAGE-DESTROYED	CR- 0 1 1 PX- 0 0 0 OT- 0 0 96	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 23, 377 TOTAL HOURS, 212 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - COMPTON DEPARTURE POINT INTENDED DESTINATION COMPTON, CALIF LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-US AIR CARRIER CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - YES HORIZONTAL COLLISION ANGLE-DEGREES - 25 EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - OPERATING REMARKS- CESSNA IP GAVE INITIAL FAMILIARIZATION FLT AT NITE IN HEAVILY CONGESTED AREA. CESSNA RADIO WAS OFF						
1-0021	12/4/71 TIME - 1346	RALEIGH, NC	CESSNA 206 N2110F DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0 OT- 0 0 27	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 50, 2500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - RALEIGH-DURHAM DEPARTURE POINT INTENDED DESTINATION RALEIGH, NC LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH PROBABLE CAUSE(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-US AIR CARRIER CONTROLLING AGENCY - TOWER RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - BY LOCAL CONTROL CONTROLLED/UNCONTROLLED AIRPORT - CONTROLLED AIRPORT CONTROL ZONE/AREA - YES EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN FIRE AFTER IMPACT REMARKS- RELATIVE ACFT FLTPATHS AND CONFIGS PHYSICALLY LTD EACH FLT CREWS ABILITY TO SEE, AVOID OTHER ACFT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/M	FLIGHT PURPOSE	PILOT DATA
1-0021	12/4/71 TIME - 1346	RALEIGH, NC	DOUGLAS DC-9 N8943E DAMAGE-MINOR	CR- 0 0 4 PX- 0 0 23 OT- 2 0 0	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 44, 6446 TOTAL HOURS, 1380 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - RALEIGH-DURHAM OPERATOR - EASTERN AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION MIAMI, FLA WASHINGTON, DC TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT PROBABLE CAUSE(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-US AIR CARRIER CONTROLLING AGENCY - TOWER RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - BY LOCAL CONTROL CONTROLLED/UNCONTROLLED AIRPORT - CONTROLLED AIRPORT CONTROL ZONE/AREA - YES EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - OPERATING REMARKS- INADEQUACY OF ATC FACILITIES AND SERVICES IN TERMINAL AREA. DC-9 DESCENDED ONTO CESSNA.						
1-0025	7/25/71 TIME - 1321	MANILA, PI	BOEING 707 N461PA DAMAGE-DESTROYED	CR- 4 0 0 PX- 0 0 0	SCHED INTERNATL CARGO SRV	AIRLINE TRANSPORT, AGE 59, 25259 TOTAL HOURS, 8248 IN TYPE, INSTRUMENT RATED.
OPERATOR - PAN AMERICAN WORLD AIRWAYS, INC. DEPARTURE POINT INTENDED DESTINATION SAN FRANCISCO, CALIF HONG KONG, CHINA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED FIRE AFTER IMPACT REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF THE PHILIPPINES.						
1-0039	6/20/71 TIME - 2230	TOKYO, JAPAN	BOEING 747 N606US DAMAGE-SUBSTANTIAL	CR- 0 0 11 PX- 0 0208	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE 56, 22000 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TOKYO INTL OPERATOR - NORTHWEST AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION TOKYO, JAPAN SAN FRANCISCO, CALIF TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DITCHES REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVT OF JAPAN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0043	8/14/71 TIME - 1627	YOKOTA AB, JAPAN	DOUGLAS DC-8 N8051U DAMAGE-SUBSTANTIAL	CR- 0 0 4 PX- 0 0 0	MIL CONTRACT CARGO INTL	AIRLINE TRANSPORT, AGE 54, 20474 TOTAL HOURS, 1288 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - YOKOTA AB OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION YOKOTA AB, JAPAN SAIGON, S. VIET TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS TAKEOFF RUN REMARKS- CARGO SHIFTED TO REAR, ABORTED OK. INVEST UNDER JURISDICTION OF GOVT OF JAPAN.						
1-0046	2/7/71 TIME - 1954	NR. ST. PETERSBURG, FLA	BOEING 727 N4749 DAMAGE-NONE	CR- 0 1 6 PX- 0 0 75	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 44, 13526 TOTAL HOURS, 2121 IN TYPE, INSTRUMENT RATED.
OPERATOR - NATIONAL AIRLINES, INC DEPARTURE POINT INTENDED DESTINATION TAMPA, FLA NEW ORLEANS, LA TYPE OF ACCIDENT PHASE OF OPERATION TURBULENCE IN FLIGHT CLIMB TO CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE ZERO THUNDERSTORM OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE VFR TYPE OF FLIGHT PLAN IFR REMARKS- PLT ALLOWED CABIN SERVICE IN KNOWN AREA OF POSSIBLE TURB PER COMPANY POLICY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0047	11/17/71	NR.MILWAUKEE,WIS TIME - 0810	BOEING 727 N7077U DAMAGE-SUBSTANTIAL	CR- 0 0 6 PX- 0 0 30	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 52, 21606 TOTAL HOURS, 3800 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION MILWAUKEE, WIS NEW YORK, NY TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION IN FLIGHT CLIMB TO CRUISE FIRE OR EXPLOSION IN FLIGHT IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) POWERPLANT - COMPRESSOR ASSEMBLY DISC, COMPRESSOR ROTOR MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE</p> <p>REMARKS- BTH STAGE COMPRESSOR DISC, NR 2 ENG, FAILED FOR UNDETERMINED REASON. DEBRIS DMGD VERT STAB & HYD SYS</p>						
1-0048	6/29/71	NR, PARIS, FRANCE TIME - 1305	BOEING 747 N93117 DAMAGE-NONE	CR- 0 0 16 PX- 0 1177	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE 57, 24938 TOTAL HOURS, 903 IN TYPE, INSTRUMENT RATED.
<p>NAME OF AIRPORT - ONLY OPERATOR - TRANS WORLD AIRLINES, INC. TYPE OF ACCIDENT MISCELLANEOUS EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT REMARKS- UNDER FRENCH GOVT JURISDICTION, LNDD DUE TO BOMB THREAT MOAX. INJURIES OCRD DURG SLIDE EVACUATION.</p> <p>PHASE OF OPERATION STATIC PARKED-ENGINES NOT OPERATING</p>						
4-0001	6/22/71	MARTHAS VNYD, MASS TIME - 0730	DOUGLAS DC9-31 N982NE DAMAGE-MINOR	CR- 0 0 5 PX- 0 0 3	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 46, 17344 TOTAL HOURS, 3050 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - NORTHEAST AIRLINES, INC. NAME OF AIRPORT - MARTHAS VINEYARD DEPARTURE POINT INTENDED DESTINATION JFK INTNL ARPT, NY MARTHAS VNYD, MASS TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED LAST ENROUTE STOP NEW BEDFORD, MASS PHASE OF OPERATION LANDING FINAL APPROACH</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION COPILOT - IMPROPER IFR OPERATION MISCELLANEOUS ACTS, CONDITIONS - CREW COORDINATION-POOR MISCELLANEOUS ACTS, CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE</p> <p>REMARKS- DURG A VOR APCH N982NE HIT WATER ABT 3MI FM ARPT. ACFT RMND AIRBORNE DIVERTED BOSTON, LNDD SAFELY.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0002	1/12/71 TIME - 1857	BALTIMORE, MD	BOEING 720 N7207U DAMAGE-MINOR	CR- 0 0 7 PX- 0 0 57	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 52, 21000 TOTAL HOURS, 7600 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION BALTIMORE, MD DENVER, COLO TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION FIRE OR EXPLOSION IN FLIGHT</p> <p>PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) POWERPLANT - COMPRESSOR ASSEMBLY BLADE, COMPRESSOR ROTOR MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE FACTOR(S) POWERPLANT - MISCELLANEOUS FOREIGN OBJECT DAMAGE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- 8TH STAGE COMPRESSOR BLADE FAILED, CAUSED PROGRESSIVE NR 1 ENG FAILURE, FIRE BOTTLE INOP, LND SAFELY.</p>						
4-0003	1/4/71 TIME - 1841	INDIANAPOLIS, IND	CONVAIR 580 N5820 DAMAGE-MINOR	CR- 0 0 3 PX- 0 0 17	SCHED DOM PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - WEIR-COOK OPERATOR - ALLEGHENY AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION INDIANAPOLIS, IND INDIANAPOLIS, IND TYPE OF ACCIDENT GEAR COLLAPSED</p> <p>LAST ENROUTE STOP TERRE HAUTE, IND PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC. MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- R MLG SHOCK STRUT CYL FAILED ON TERRE HAUTE LDG. PLT MADE GO AROUND, CONT TO INDIANAPOLIS. LND OK.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0004	4/5/71 TIME - 1312	FLUSHING, NY	BRITISH AC 1-11 N5025 DAMAGE-MINOR	CR- 0 0 4 PX- 0 0 54	SCHED INTERNATL PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>OPERATOR - AMERICAN AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION FLUSHING, NY TORONTO, CAN</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT CLIMB TO CRUISE FIRE OR EXPLOSION IN FLIGHT IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) POWERPLANT - ENGINE ACCESSORIES STARTERS MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE TEMPERATURE MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY</p> <p>REMARKS- FIRE WRNG NR 2 ENG, RET LND OK. CONSTANT SPEED DRIVE STARTER OVERHEATED, BURNT HOLE IN CASE.</p>						
4-0005	5/13/71 TIME - 1335	HONOLULU, HAWAII	BOEING B747 N607US DAMAGE-MINOR	CR- 0 0 11 PX- 0 0 31	SCHED INTERNATL PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>OPERATOR - NORTHWEST AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION HONOLULU, HAWAII TOKYO, JAPAN</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION FIRE OR EXPLOSION IN FLIGHT TAKEOFF INITIAL CLIMB</p> <p>PROBABLE CAUSE(S) POWERPLANT - TURBINE ASSEMBLY WHEEL TURBINE MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE AIRFRAME BUFFET</p> <p>REMARKS- FATIGUE CRACK ORIGTD IN NICKEL-PLATED AREA OF REMORKED TURBINE AIR SEAL LAND, PROGD INTO BASE MTRL.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0006	1/2/71 TIME - 0740	NR. IMPERIAL, CALIF.	BOEING 727 N1991 DAMAGE-NONE	CR- 0 0 9 PX- 0 0 86	SCHED DOM PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION SAN DIEGO, CALIF NEW YORK, NY TYPE OF ACCIDENT TURBULENCE PROBABLE CAUSE(S) WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN IFR REMARKS- ATTENDANTS PREPARING AND SERVING FOOD. WX BUREAU SIGMET BRAVO 1 ISSUED 0730-RCVD BY FSS AFTR INCDT</p>						
4-0008	9/1/71 TIME - UNK/NR	SAN JUAN, PR	DOUGLAS DC-8F N801U DAMAGE-NONE	CR- 0 0 11 PX- 0 0 250	NS/CTR REVENUE PASSG INTL	AIRLINE TRANSPORT, AGE 45, 18000 TOTAL HOURS, 2000 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - SAN JUAN INTL OPERATOR - UNIVERSAL AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION SAN JUAN, PR MADRID, SPAIN TYPE OF ACCIDENT MISCELLANEOUS PROBABLE CAUSE(S) MISC - CREW INCAPACITATION DUE GASEOUS INTOXICATION. REMARKS- ENCLOSED GATE CONGESTED WITH OP GRND PWR EQUIP.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0009	5/20/71 TIME - 1445	MIAMI, FLA	BOEING 747 N604US DAMAGE-NONE	CR- 0 0 11 PX- 0 0 58	SCHED DOM PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - MIAMI INTL ARPT OPERATOR - NORTHWEST AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION ST PAUL, MINN MIAMI, FLA TYPE OF ACCIDENT MISCELLANEOUS PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - FUSELAGE DOORS, DOOR FRAMES MISCELLANEOUS ACTS, CONDITIONS - IMPROPER ALIGNMENT/ADJUSTMENT REMARKS- LEFT SIDE NR4 DOOR OPENED, EMERG CHUTE DEPLOYED, RIGGING OF DOOR MARG'NAL.						
4-0010	6/11/71 TIME - 1028	NR. PHILLIPSBURG, PA	BOEING 707 N6729TW DAMAGE-NONE	CR- 0 0 7 PX- 0 0 48	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 44, UNK/NR TOTAL HOURS, 3773 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT OPERATOR - TRANS WORLD AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION PHILADELPHIA, PA SAN FRANCISCO, CALIF TYPE OF ACCIDENT EVASIVE MANEUVER PROBABLE CAUSE(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL FAILURE TO PROPERLY IDENTIFY AIRCRAFT ON RADAR MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION REMARKS- ATC CTLR MISIDENTIFIED RADAR TARGET, CAUSED TWA B-707 TO TAKE EVASIVE ACTION TO AVOID AA B-707.						
4-0011	6/23/71 TIME - 1650	INDIANAPOLIS, IND	DOUGLAS DC-9 N937F DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 1	MILITARY CTR CARGO DOM	AIRLINE TRANSPORT, AGE UNK/NR, 6500 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - WEIR COOK OPERATOR - OVERSEAS NATIONAL AIRWAYS, INC. DEPARTURE POINT INTENDED DESTINATION NORFOLK, VA RAPID CITY, S DAK TYPE OF ACCIDENT MISCELLANEOUS COLLIDED WITH DITCHES PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR WHEELS, TIRES, AXLES MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION REMARKS- NEAR GROSS WT. NR 1 MLG TIRE FAILED, CAUSED WHEEL AND MORE TIRE FAILURE, STEERED OFF Rwy DUE Rwy LTS						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0012	7/21/71 TIME - 1048	LOS ANGELES, CALIF	BOEING 747 N9664 DAMAGE-MINOR	CR- 0 0 13 PX- 0 0 165	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 51, 18500 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - LOS ANGELES INTL</p> <p>OPERATOR - AMERICAN AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>BOSTON, MASS LOS ANGELES, CALIF</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>COLLIDED WITH BUILDING(S) TAXI OTHER</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.</p> <p>REMARKS- FLT CREW DIDNT FOLLOW SET PROCEDURES. LOST BRAKING WHILE PARKING AT GATE. HIT SATELLITE LOUNGE.</p>						
4-0013	3/11/71 TIME - 1800	KOTZEBUE, ALAS	BOEING 727 N789AS DAMAGE-MINOR	CR- 0 0 3 PX- 0 0 0	SCHED DOM PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - WEIN MEMORIAL</p> <p>OPERATOR - ALASKA AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>ANCHORAGE, ALAS NOME, ALAS</p> <p>TYPE OF ACCIDENT LAST ENROUTE STOP</p> <p>MISCELLANEOUS PHASE OF OPERATION</p> <p>LANDING FINAL APPROACH</p> <p>PROBABLE CAUSE(S)</p> <p>AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC.</p> <p>MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE</p> <p>EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT</p> <p>SUSPECTED OR KNOWN AIRCRAFT DAMAGE</p> <p>UNUSUAL NOISE</p> <p>REMARKS- NR ATNDNTS, PX NOT RPRTD. LMG ACTUATOR BEAM FAILED AT OUTBD CLEVIS ATTACH LUGS. BEAM PENETRATED L WG.</p>						
4-0014	1/29/71 TIME - 2203	ALBUQUERQUE, N MEX	CONVAIR 580 N73155 DAMAGE-NONE	CR- 0 0 3 PX- 0 0 14	NS/CTR REVENUE PASSG DOM	AIRLINE TRANSPORT, AGE 43, 16696 TOTAL HOURS, 2926 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - SUNPORT</p> <p>OPERATOR - FRONTIER AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>DENVER, COLO PHOENIX, ARIZ</p> <p>TYPE OF ACCIDENT LAST ENROUTE STOP</p> <p>GROUND-WATER LOOP-SWERVE SILVER CITY, N MEX</p> <p>COLLIDED WITH RUNWAY OR APPROACH LIGHTS PHASE OF OPERATION</p> <p>TAKEDOFF RUN</p> <p>TAKEDOFF RUN</p> <p>PROBABLE CAUSE(S)</p> <p>MISCELLANEOUS - UNDETERMINED</p> <p>REMARKS- NOSE STEERING CYL OK, REPLACED AS PRECAUTIONARY MEASURE.</p>						

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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0015	1/14/71 TIME - 0548	JAMAICA, NY	BOEING 747 N9666 DAMAGE-NONE	CR- 0 0 12 PX- 0 0 48	SCHED OOM PASSG SRV	AIRLINE TRANSPORT, AGE 52, 24742 TOTAL HOURS, 68 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - JF KENNEDY INTL OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION SAN FRANCISCO, CALIF JAMAICA, NY TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING ROLL</p> <p>PROBABLE CAUSE(S) POWERPLANT - THRUST REVERSER ACTUATORS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SNOW ON RUNWAY REMARKS- UN RVRSE NR 1 OR 4, RVRSD 2 AND 3. ACFT STOPPED 234FT BEYOND RWY END. NR 4 RVRSE ACTUATOR FROZEN.</p>						
4-0016	3/31/71 TIME - 1400	NR. ALBUQUERQUE, N MEX	BOEING 720 N7542AA DAMAGE-NONE	CR- 0 0 7 PX- 0 0 78	SCHED OOM PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION LOS ANGELES, CALIF JAMAICA, NY TYPE OF ACCIDENT PHASE OF OPERATION UNCONTROLLED ALTITUDE DEVIATIONS IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) SYSTEMS - AUTO PILOT TRANSMITTER MISCELLANEOUS ACTS, CONDITIONS - FLUCTUATING MISCELLANEOUS ACTS, CONDITIONS - ELONGATED REMARKS- UNWANTED ACFT TRIM, HRZN POS TRANS P/N 4572-8A1 SHAFT SLIPPED. CRANK P/N 66-9350-3 HOLE ENLGD-WEAR.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0017	4/5/71 TIME - 1036	WINSTON-SALEM, NC	NIMON YS-11A N245P DAMAGE-MINOR	CR- 0 0 4 PX- 0 0 12	SCHED DOM PASSG SRV	ATR, FLIGHT INSTR., AGE 45, 19210 TOTAL HOURS, 1550 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - SMITH REYNOLDS OPERATOR - PIEDMONT AVIATION, INC. DEPARTURE POINT INTENDED DESTINATION KNOXVILLE, TENN WASHINGTON, DC TYPE OF ACCIDENT WHEELS-UP LAST ENROUTE STOP ROANOKE, VA PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S)</p> <p>AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY AIRFRAME - LANDING GEAR EMERGENCY/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - JAMMED MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP</p> <p>FACTOR(S)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - LANDED ON FOAMED RUNWAY EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY</p> <p>REMARKS- UN LOWER L MLG. BOLTS OF L GR DOOR ACTUATOR BAR SHEARED ALLOWED DOORS TO CLOSE WITH GR UP.</p>						
4-0018	12/21/71 TIME - 0449	ATLANTA, GA	BOEING 727 N8168G DAMAGE-MINOR	CR- 0 0 3 PX- 0 0 0	SCHED DOM CARGO SRV	AIRLINE TRANSPORT, AGE 52, 17300 TOTAL HOURS, 2000 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - HARTSFIELD INTL OPERATOR - EASTERN AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION CHARLOTTE, NC ATLANTA, GA TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR APPROACH LIGHTS PHASE OF OPERATION LANDING FINAL APPROACH</p> <p>PROBABLE CAUSE(S)</p> <p>SYSTEMS - AUTO PILOT OTHER PILOT IN COMMAND - IMPROPER IFR OPERATION MISCELLANEOUS ACTS, CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ</p> <p>FACTOR(S)</p> <p>WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN IFR CEILING AT ACCIDENT SITE 100 PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS IFR</p> <p>REMARKS- CREW DIDNT DETECT UNEXPECTED AUTO PLT DIVERGENCE FROM G/S. ACFT HIT ALS LT BARS BEFORE RECOVERY.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0019	11/26/71 TIME - 0902	MIAMI, FLA	DOUGLAS DC-10 N60NA DAMAGE-NONE	CR- 0 0 14 PX- 0 0144	COMPANY FLIGHT	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - MIAMI INTL OPERATOR - NATIONAL AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION MIAMI, FLA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS STATIC OTHER</p> <p>PROBABLE CAUSE(S) PERSONNEL - OTHER FLIGHT PERSONNEL REMARKS- FLT ATTENDANT INADVERTENTLY OPENED DOOR WITH EVAC SLIDE ARMED, WAS CAUGHT BETWEEN DOOR AND JUMPSEAT</p>						
4-0020	12/26/71 TIME - UNK/NR	CHICAGO, ILL	LOCKHEED GA 382 N9258R DAMAGE-NONE	CR- 0 0 3 PX- 1 0 0	SCHED DOM CARGO SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - OHARE INTL OPERATOR - DELTA AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION ATLANTA, GA CHICAGO, ILL TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS STATIC PARKED-ENGINES NOT OPERATING</p> <p>PROBABLE CAUSE(S) MISC - STOWAWAY FOUND DEAD IN NOSE WHEEL WELL. REMARKS- DEATH DUE HYPOXIA AND EXPOSURE. FL WAS 30000 FT.</p>						
4-0021	7/21/71 TIME - 1355	DALLAS, TEX	BOEING 707 N8405 DAMAGE-MINOR	CR- 0 0 8 PX- 0 0105	SCHED DOM PASSG SRV	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - LOVE OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION DALLAS, TEX SAN FRANCISCO, CALIF TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF RUN FIRE OR EXPLOSION ON GROUND TAKEOFF RUN</p> <p>PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE OTHER MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE REMARKS- INTERNAL FAILURE OF NR 3 ENG, ABORTED T/O OK. DEBRIS DMGD NR 4 ENG, R SIDE FUSELAGE AND R WG.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0022	1/17/71 TIME - 1902	NR.DULLES INT APT,DC	BOEING 747 N4710U DAMAGE-MINOR	CR- 0 0 15 PX- 0 0 15	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION LOS ANGELES, CALIF JAMAICA, NY TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) AIRFRAME - FUSELAGE WINDSHIELDS, WINDOWS, CANOPIES MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- PLTS WINDSHIELD CRACKED FOR UNDETERMINED REASON.</p>						
4-0023	2/15/71 TIME - 0830	DULLES INT APT,DC	BOEING 727 N7644U DAMAGE-NONE	CR- 0 0 6 PX- 0 0 56	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 49, 19414 TOTAL HOURS, 1011 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - DULLES INT APT OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION BUFFALO, NY ATLANTA, GA TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS WING FLAP CONTROL SYSTEM HYDRAULIC MISCELLANEOUS ACTS, CONDITIONS - STUCK MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- OUTBD TRAILING EDGE FLAPS STUCK AT 2 DEG DUE FAULTY INDICATOR. ACFT WAS DIVERTED TO DULLES, LND OK.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0024	3/11/71 TIME - 1745	FORT WAYNE, IND	BOEING 737 N9051U DAMAGE-MINOR	CR- 0 0 6 PX- 0 0 86	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 42, 14000 TOTAL HOURS, 1450 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - RAER OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT CHICAGO, ILL INTENDED DESTINATION FORT WAYNE, IND TYPE OF ACCIDENT DRAGGED WING TIP, POD, OR FLOAT PHASE OF OPERATION LANDING GO-AROUND</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND</p> <p>FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 800 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3/4 MILE OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS HAZE BELOW MINIMUMS TYPE OF FLIGHT PLAN IFR</p> <p>REMARKS- DESCENDED ALO MDA. ATTEMPTED TO ALIGN WITH RWY. R WG TIP, FLAP HIT RWY ON GO AROUND. LND AT OHARE.</p>						
4-0025	3/13/71 TIME - 1545	WASHINGTON, DC	BOEING 727 N491US DAMAGE-NONE	CR- 0 0 6 PX- 0 0 16	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 38, 10200 TOTAL HOURS, 3250 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - WASHINGTON NATL OPERATOR - NORTHWEST AIRLINES, INC. DEPARTURE POINT WASHINGTON, DC INTENDED DESTINATION UNKNOWN/NOT REPORTED TYPE OF ACCIDENT MISCELLANEOUS PHASE OF OPERATION TAKEOFF INITIAL CLIMB</p> <p>PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS OTHER EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT PITCH CONTROL PROBLEM</p> <p>REMARKS- ELEVTR CTLS SLOPPY, ERRATIC, LARGE INPUTS REQD. NO CAUSE FOUND, UN DUPE PROBLEM DURG INVEST.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0026	3/19/71 TIME - 1930	NR, NEWARK, NJ	DOUGLAS DC9-10 N1066T DAMAGE-NONE	CR- 0 0 4 PX- 0 0 55	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - TRANS WORLD AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION NEWARK, NJ PITTSBURGH, PA TYPE OF ACCIDENT MISCELLANEOUS</p> <p>PHASE OF OPERATION TAKEOFF INITIAL CLIMB</p> <p>PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS OTHER REMARKS- AUTOPLT TOOK MAX PITCHUP, WAS DISCNCTD. EXTREME PRES ON CTL YOKE. FLEW USING TRIM. NOISE HEARD IN TAIL</p>						
4-0027	4/2/71 TIME - 0858	CHARLOTTE, NC	NIMON YS-11 N214P DAMAGE-MINOR	CR- 0 0 4 PX- 0 0 21	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, 12000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - FIEDMONT AVIATION, INC. DEPARTURE POINT INTENDED DESTINATION GREENVILLE, NC CHARLOTTE, NC TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION FIRE OR EXPLOSION IN FLIGHT</p> <p>PHASE OF OPERATION IN FLIGHT DESCENDING IN FLIGHT DESCENDING</p> <p>PROBABLE CAUSE(S) POWERPLANT - TURBINE ASSEMBLY BEARING, SHAFT MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE REMARKS- INFLT FAILURE 1ST STAGE IMPELLER SHAFT ROLLER BEARING, TOTAL TIME 3926HRS. CAUSED EXTENSIVE ENG DMG.</p>						
4-0028	4/12/71 TIME - 2059	BOSTON, MASS	DOUGLAS DC-9 N8922E DAMAGE-MINOR	CR- 0 0 5 PX- 0 0105	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 39, 8100 TOTAL HOURS, 1060 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - LOGAN INTL OPERATOR - EASTERN AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION NEW YORK, NY BOSTON, MASS TYPE OF ACCIDENT DRAGGED WING TIP, POD, OR FLOAT</p> <p>PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE REMARKS- DURG LOG FLARE MADE L TURN TO LINE UP W CENTER OF RWY. L WING TIP, LEADING EDGE FLAP, CONTACTED RWY.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0029	4/26/71 TIME - 0016	DENVER, COLO	BOEING 747 N26863 DAMAGE-MINOR	CR- 0 0 11 PX- 0 0 75	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 51, 24347 TOTAL HOURS, 350 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - STAPLETON</p> <p>OPERATOR - CONTINENTAL AIR LINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>LOS ANGELES, CALIF DENVER, COLO</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>OVERSHOOT LANDING ROLL</p> <p>COLLIDED WITH RUNWAY OR APPROACH LIGHTS LANDING ROLL</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.</p> <p>FACTOR(S)</p> <p>AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER</p> <p>AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY</p> <p>REMARKS- FAILED TO STOP WITHIN RWY CONFINES AFTER NORMAL LOG. LAST 3000 FT OF RWY VERY SLICK. HIT 2 RWY LTS.</p>						
4-0030	5/21/71 TIME - 1846	NR. BALTIMORE, MD	DOUGLAS DC-9 N8962E DAMAGE-MINOR	CR- 0 0 4 PX- 0 0 47	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, 16157 TOTAL HOURS, 1215 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>OPERATOR - EASTERN AIR LINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>BALTIMORE, MD RALEIGH, NC</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>MISCELLANEOUS IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S)</p> <p>INSTRUMENTS/EQUIPMENT AND ACCESSORIES - MISCELLANEOUS EQUIPMENT OTHER</p> <p>MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE</p> <p>FACTOR(S)</p> <p>PERSONNEL - PRODUCTION-DESIGN SUBSTANDARD QUALITY CONTROL</p> <p>PERSONNEL - PRODUCTION-DESIGN POOR/INADEQUATE DESIGN</p> <p>REMARKS- THREADED REGULATOR NIPPLE OF SLIDE CHUTE AIR BOTTLE FAILED. BOTTLE SEPARATED, DMGO FUSELAGE.</p>						
4-0031	4/13/71 TIME - 1700	WILMINGTON, DEL	DOUGLAS DC-8 N8762 DAMAGE-NONE	CR- 0 0 8 PX- 0 0 43	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 54, 24600 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>OPERATOR - EASTERN AIR LINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>JAMAICA, NY MIAMI, FLA</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>MISCELLANEOUS IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S)</p> <p>MISC - CO PLT BECAME ILL AND WAS DISABLED.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0032	5/25/71 TIME - 1000	MIAMI, FLA	BOEING 727 N464US DAMAGE-NONE	CR- 0 0 6 PX- 0 0 12	SCHED DOM PASSG SRV	ATR, FLIGHT INSTR., AGE 31, 5598 TOTAL HOURS, 1933 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - MIAMI INTL OPERATOR - NORTHWEST AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION MIAMI, FLA ST. PAUL, MINN TYPE OF ACCIDENT MISCELLANEOUS LAST ENROUTE STOP TAMPA, FLA PHASE OF OPERATION TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS FLIGHT CONTROL LOAD FEEL SYSTEM MISCELLANEOUS ACTS, CONDITIONS - BINDING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION REMARKS- ELEV FEEL CTL MALFUNCTION DUE IMPROPER OVERHAUL OF UNIT WITH NON-SKYDROL RESISTANT O RING SEALS.						
4-0033	4/14/71 TIME - 0720	JAMAICA, NY	BOEING 727 N4733 DAMAGE-NONE	CR- 0 0 7 PX- 0 0 4	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - JFK INTL OPERATOR - NATIONAL AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION JAMAICA, NY PHILADELPHIA, PA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION PHASE OF OPERATION TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) POWERPLANT - TURBINE ASSEMBLY BLADE, TURBINE WHEEL MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPY. REMARKS- NR 2 ENG FAILED. RET AND LND OK.						
4-0034	5/8/71 TIME - 0510	NO. ATLANTIC OCEAN	BOEING 707 N418PA DAMAGE-NONE	CR- 0 0 3 PX- 0 0 0	FERRY	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT OPERATOR - PAN AMERICAN WORLD AIRWAYS, INC. DEPARTURE POINT INTENDED DESTINATION CHICAGO, ILL MADRID, SPAIN TYPE OF ACCIDENT MISCELLANEOUS PHASE OF OPERATION IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) MISC - CO PLT BECAME ILL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/M	FLIGHT PURPOSE	PILOT DATA
4-0035	6/1/71 TIME - 0800	NR-NEW HAVEN,CONN	DOUGLAS DC-9 N8924E DAMAGE-MINOR	CR- 0 0 5 PX- 0 0105	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, 13000 TOTAL HOURS, 1280 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - EASTERN AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION NEWARK, NJ BOSTON, MASS TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH RUNWAY OR APPROACH LIGHTS PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S) POWERPLANT - TURBINE ASSEMBLY BEARING, SHAFT MISCELLANEOUS ACTS, CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE TEMPERATURE MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE REMARKS- NR 6 OIL SUPPLY TUBE, NR 2 ENG, FAILED. CAUSED BEARING AND TURBINE SHAFT FAILURE. HIT 3 RWY LTS ON LG</p>						
4-0036	6/3/71 TIME - 1816	NR-WASHINGTON, DC	NIMON YS-11A N224P DAMAGE-MINOR	CR- 0 0 4 PX- 0 0 41	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 37, 11503 TOTAL HOURS, 1122 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - PIEDMONT AVIATION, INC. DEPARTURE POINT INTENDED DESTINATION WASHINGTON, DC WINSTON-SALEM, NC TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION FIRE OR EXPLOSION IN FLIGHT PHASE OF OPERATION IN FLIGHT NORMAL CRUISE IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) POWERPLANT - COMPRESSOR ASSEMBLY IMPELLER MISCELLANEOUS ACTS, CONDITIONS - CHAFED MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP. REMARKS- BOLT FROM INLET GUIDE VANE, NR 1 ENG, LOOSE. CAUSED MILLING THRU BACKING PLATE. IMPELLER FAILED.</p>						
4-0037	6/18/71 TIME - 1300	NR-FLUSHING, NY	DOUGLAS DC-9 N1070T DAMAGE-NONE	CR- 0 0 4 PX- 0 0 39	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - TRANS WORLD AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION CINCINNATI, OHIO LAGUARDIA ARPT, NY TYPE OF ACCIDENT MISCELLANEOUS PHASE OF OPERATION IN FLIGHT DESCENDING</p> <p>PROBABLE CAUSE(S) MISC - CO PLT BECAME ILL.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/W	FLIGHT PURPOSE	PILOT DATA
4-0038	6/27/71 TIME - 1940	ROCHESTER, NY	BOEING 727 N7026U DAMAGE-NONE	CR- 0 0 5 PX- 0 0 54	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 40, 10400 TOTAL HOURS, 1944 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - ROCHESTER-MONROE OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION LAGUARDIA ARPT, NY ROCHESTER, NY TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE LAST ENROUTE STOP ATLANTA, GA PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) REMARKS- ACFT LEGAL WITHOUT ANTI-SKID. VEERED OFF R SIDE OF RWY.						
4-0040	8/24/71 TIME - 1831	LOS ANGELES, CALIF	BOEING 747 N748PA DAMAGE-MINOR	CR- 0 0 12 PX- 0 0146	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - LOS ANGELES INTL OPERATOR - PAN AMERICAN WORLD AIRWAYS, INC. DEPARTURE POINT INTENDED DESTINATION LOS ANGELES, CALIF SAN FRANCISCO, CALIF TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION FIRE OR EXPLOSION IN FLIGHT PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) POWERPLANT - COMBUSTION ASSEMBLY OTHER MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						
REMARKS- PS-4 SENSOR ATTACH FITTING WELD FAILED, NR 2 ENG. CAUSED DIFFUSER CASE TO RUPTURE. ENG COWLING SEP.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0041	9/2/71 TIME - 1855	SEATTLE, WASH	BOEING 747 N606US DAMAGE-MINOR	CR- 0 0 12 PX- 0 0 177	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - SEATTLE-TACOMA</p> <p>OPERATOR - NORTHWEST AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>TOKYO, JAPAN SEATTLE, WASH</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>MISCELLANEOUS LANDING FINAL APPROACH</p> <p>PROBABLE CAUSE(S)</p> <p>SYSTEMS - FLIGHT CONTROL SYSTEMS WING FLAP CONTROL SYSTEM HYDRAULIC</p> <p>MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED</p> <p>MISCELLANEOUS ACTS, CONDITIONS - ASYMETRICAL FLAPS</p> <p>REMARKS- 3 SCREWS AND SAFETY WIRE TO SECURE L FLAP DRIVE TORQUE TUBE TO NR 3 COUPLING MISSING, TIME UNDET.</p>						
4-0042	8/24/71 TIME - 2035	BARBADOS, BWI	DOUGLAS DC-9 N967PR DAMAGE-NONE	CR- 0 0 6 FX- 0 0 90	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE 46, 15462 TOTAL HOURS, 2011 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - SEAWELL INTL</p> <p>OPERATOR - CARIBBEAN-ATLANTIC AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>BARBADOS, BWI PORT OF SPAIN, TRINID</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>MISCELLANEOUS TAKEOFF INITIAL CLIMB</p> <p>PROBABLE CAUSE(S)</p> <p>SYSTEMS - FLIGHT CONTROL SYSTEMS WING SPOILER SYSTEM</p> <p>MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE</p> <p>PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION</p> <p>FACTOR(S)</p> <p>PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING</p> <p>EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT</p> <p>DIRECTIONAL CONTROL PROBLEM</p> <p>REMARKS- R SPOILER CABLE FAILED, CAUSED SPOILER TO DEPLOY WITH PARTIAL LOSS OF CTL.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0043	10/9/71 TIME - 0457	SEATTLE, WASH	BOEING 747 N601US DAMAGE-MINOR	CR- 0 0 11 PX- 0 0 99	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - SEATTLE-TACOMA OPERATOR - NORTHWEST AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION ANCHORAGE, ALAS SEATTLE, WASH TYPE OF ACCIDENT PHASE OF OPERATION DRAGGED WINGTIP, POD, OR FLOAT LANDING GO-AROUND</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) WEATHER - FOG WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - UNKNOWN/NOT REPORTED</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 0 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE ZERO NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG IFR TYPE OF FLIGHT PLAN IFR</p> <p>REMARKS- LOST ALL FWD VISIBILITY JUST BFOR TOUCHDOWN. NR 1 ENG SCRAPED RHW ON GO AROUND. LND OK AT SPOKANE.</p>						
4-0044	2/24/71 TIME - 1910	DENVER, COLO	BOEING 747 N26861 DAMAGE-NONE	CR- 0 0 15 PX- 0 0300	COMPANY FLIGHT	AIRLINE TRANSPORT, AGE UNK/NR, 9706 TOTAL HOURS, 318 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - STAPLETON OPERATOR - CONTINENTAL AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION DENVER, COLO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS TAXI OTHER</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - MISUNDERSTANDING OF ORDERS OR INSTRUCTIONS REMARKS- ACFT BROKE THRU RHW SHOULDER DURING 180 DEG TURN AT END OF RHW.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0045	8/17/71 TIME - 0900	NR. LOS ANGELES, CALIF	DOUGLAS DC-10 N103AA DAMAGE-MINOR	CR- 0 0 13 PX- 0 0168	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION LOS ANGELES, CALIF CHICAGO, ILL TYPE OF ACCIDENT MISCELLANEOUS</p> <p>PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) AIRFRAME - FUSELAGE DOORS, DOOR FRAMES MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION PERSONNEL - PRODUCTION-DESIGN POOR/INADEQUATE DESIGN REMARKS- TAIL CONE DOORS CAME OPEN. LODGED IN BOTH INBOARD ELEV. NR 2 ENG CKD BY MAINT PERS BEFORE FLT.</p>						
4-0046	8/21/71 TIME - 1340	NO. ATLANTIC OCEAN	DOUGLAS DC-8 N8034U DAMAGE-NONE	CR- 0 0 7 PX- 0 0149	NS/CTR REVENUE PASSG INTL	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION FREEPORT, BAHAMAS MIAMI, FLA TYPE OF ACCIDENT MISCELLANEOUS</p> <p>PHASE OF OPERATION IN FLIGHT DESCENDING</p> <p>PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS HORIZONTAL STABILIZER DRIVE SYSTEM MISCELLANEOUS ACTS, CONDITIONS - SHEARED MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE REMARKS- STABILIZER DRIVE SPROCKET SHEARED ON SPROCKET ASSY. STAB JAMMED 2 DEG NOSE UP ATTITUDE.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0048	1/4/71 TIME - 0030	NR. JAMAICA, NY	BOEING 747 N735PA DAMAGE-NONE	CR- 0 0 15 PX- 0 0207	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT OPERATOR - PAN AMERICAN WORLD AIRWAYS, INC. DEPARTURE POINT INTENDED DESTINATION JAMAICA, NY SAN JUAN, PR TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - THRUST REVERSER REVERSER DOORS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - WRONG PART MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT UNUSUAL NOISE SUSPECTED MECHANICAL DISCREPANCY</p> <p>REMARKS- #1 ENG TURBINE THRUST RVRSR DPLYD. BRASS TRNBKLS USED TO SECURE RVRSR. MAINT MAN STPLTS STEEL TRNBKL</p>						
4-0049	9/12/71 TIME - 0105	JAMAICA, NY	DOUGLAS DC-8 N804U DAMAGE-NONE	CR- 0 0 10 PX- 0 0242	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, 14550 TOTAL HOURS, 1775 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - JFK INTL OPERATOR - UNIVERSAL AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION FRANKFURT, GERMANY JAMAICA, NY TYPE OF ACCIDENT LAST ENROUTE STOP MISCELLANEOUS BANGOR, ME PHASE OF OPERATION LANDING ROLL</p> <p>PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED</p> <p>REMARKS- ERRONEOUSLY REPORTED AS OVERTSHOT ACCOT. NR 1 ENG FIRE WARNING LT ACTIVATED FOR UNDET REASON.</p>						

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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0050	11/8/71 TIME - 2345	JAMAICA,NY	BOEING 747 N735PA DAMAGE-SUBSTANTIAL	CR- 0 0 13 PX- 0 0202	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE UNK/MP, 37900 TOTAL HOURS, 531 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - JFK INTL OPERATOR - EASTERN AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION JAMAICA,NY SAN JUAN,PR TYPE OF ACCIDENT FIRE OR EXPLOSION IN FLIGHT PHASE OF OPERATION TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) POWERPLANT - COMBUSTION ASSEMBLY OTHER MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP. FIRE AFTER IMPACT REMARKS- #1 ENG DIFFUSER CASE RUPTURED NEAR #5 BORESCOPE ROSS.						
4-0051	10/20/71 TIME - 1718	WASHINGTON,DC	BOEING 747 N9664 DAMAGE-MINOR	CR- 0 0 15 PX- 0 0198	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 57, 29610 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - DULLES INTL OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION WASHINGTON,DC LOS ANGELES,CALIF TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE MISCELLANEOUS PHASE OF OPERATION TAKEOFF RUN TAKEOFF ABORTED PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- RAN OFF RWY,NR3 ENG REPLACED,F.O.D.NO STEERING MALF FOUND DRG SUBSEQUENT TESTS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4-0052	12/4/71 TIME - 1637	DULLES INT APT,DC	DOUGLAS DC-10 N1805U DAMAGE-MINOR	CR- 0 0 12 PX- 0 0 97	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 48, 22731 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - DULLES INTL</p> <p>OPERATOR - UNITED AIR LINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>SAN FRANCISCO, CALIF DULLES INT APT, DC</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>FIRE OR EXPLOSION ON GROUND LANDING ROLL</p> <p>PROBABLE CAUSE(S)</p> <p>AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - BINDING</p> <p>PERSONNEL - PRODUCTION-DESIGN POOR/INADEQUATE DESIGN</p> <p>REMARKS- CHAFING STRIP IMPROPERLY DESIGNED, ALLOWED PARKING BRAKE CABLE TO BIND. FIRE IN L WHEEL AREA.</p>						
4-0053	3/8/71 TIME - 0640	CLEVELAND, OHIO	BOEING 707 N7523A DAMAGE-MINOR	CR- 0 0 7 PX- 0 0 46	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 42, 11750 TOTAL HOURS, 5460 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - HOPKINS INTL</p> <p>OPERATOR - AMERICAN AIRLINES, INC.</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>LOS ANGELES, CALIF CLEVELAND, OHIO</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>GROUND-WATER LOOP-SWERVE LANDING ROLL</p> <p>COLLIDED WITH FENCE, FENCEPOSTS LANDING ROLL</p> <p>PROBABLE CAUSE(S)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - THRUST REVERSAL-ASYMMETRICAL</p> <p>PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS</p> <p>PERSONNEL - FLIGHT ENGINEER OTHER</p> <p>PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EOPMT, SERVICES, REGULATION</p> <p>REMARKS- NR 1 ENG DIDNT GO INTO REVERSE. FLT ENG FAILED TO OBSERVE REVERSE LT IMO. NOT REQ BY COMPANY POLICY</p>						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
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CLASSIFIED AS INCIDENT

NAME OF AIRPORT - DILLINGHAM

OPERATOR - WESTERN ALASKA AIRLINES, INC.

DEPARTURE POINT

INTENDED DESTINATION

DEPARTURE POINT
DILLINGHAM, ALAS

FKUK. ALAS

TYPE OF ACCIDENT

PHASE OF OPERATION

GROUND-WATER LOOP-SWERVE

TAKEOFF RUN

PROBABLE CAUSE(S)

PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING

FACTOR(S)

AIRFRAME - FUSELAGE SEATS

MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED

REMARKS- SEAT SLID TO REAR. UNABLE TO REACH CTLS. NO SEAT MALFUNCTION FOUND.

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CLASSIFIED AS INCIDENT

NAME OF AIRPORT - KINGSFORD-SMITH

OPERATOR - PAN AMERICAN WORLD AIRWAYS, INC.

DEPARTURE POINT

INTENDED DESTINATION

NADI

SYDNEY, AUST

TYPE OF ACCIDENT

LAST ENROUTE STOP

SMJ

PHASE OF OPERATION

LANDING LEVEL OFF/TOUCHDOWN

PROBABLE CAUSE(S)

PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND

REMARKS- INVESTIGATED AND REPORTED BY GOVT OF AUSTRALIA

U. S.
GENERAL AVIATION
ACCIDENTS

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

BRIEFS OF ACCIDENTS

U. S. GENERAL AVIATION

SUPPLEMENTAL ISSUE

1971

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0038	5/6/71 TIME - 1315	COOLIDGE, ARIZ	DEHAVILLAND 104-7X N4922V DAMAGE-DESTROYED	CR- 2 0 0 PX- 10 0 0	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 31, 6000 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT TUCSON, ARIZ	INTENDED DESTINATION PHOENIX, ARIZ			
		TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT COLLISION WITH GROUND/WATER UNCONTROLLED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE IN FLIGHT UNCONTROLLED DESCENT		
PROBABLE CAUSE(S) AIRFRAME - WINGS WING ATTACHMENT FITTINGS, BOLTS MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE MISCELLANEOUS ACTS, CONDITIONS - CORRODED/CORROSION PERSONNEL - PRODUCTION-DESIGN POOR/INADEQUATE DESIGN PERSONNEL - PRODUCTION-DESIGN SUBSTANDARD QUALITY CONTROL						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT FIRE AFTER IMPACT						
REMARKS- R WING LWR ATTACH FITTING FRACTURED DUE FATIGUE WHICH PROPAGATED IN AREA OF CORROSION AND FRETTING						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0369	8/19/71 TIME - 2040	AUGUSTA, ME	PIPER PA-31 N595DE DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 2 3	COMMERCIAL A1W TAXI-PASSG S-D	COMMERCIAL, AGE 40, 3100 TOTAL HOURS, 625 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - AUGUSTA STATE DEPARTURE POINT INTENDED DESTINATION BOSTON, MASS AUGUSTA, ME TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - OTHER WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 150 TYPE OF WEATHER CONDITIONS IFR REMARKS- DISCONTINUED VOR APCH, ATMD TO MAINTAIN VISUAL FLT IN IFR CONDS AT ALT BLO LVL OF OBSTRUCTING TRRN						
CEILING AT ACCIDENT SITE 800 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 65 WIND VELOCITY-KNOTS 4 TYPE OF FLIGHT PLAN IFR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/W	FLIGHT PURPOSE	PILOT DATA
3-0380	10/21/71	PEORIA, ILL	BEECH E10S N51CS DAMAGE-DESTROYED	CR- 2 0 0 PX- 14 0 0	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 39, 16119 TOTAL HOURS, 133 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GREATER PEORIA DEPARTURE POINT INTENDED DESTINATION CHICAGO, ILL PEORIA, ILL TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN IFR FIRE AFTER IMPACT REMARKS- DESCENDED BELOW MDA.						
CEILING AT ACCIDENT SITE 300 PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS IFR						
PHASE OF OPERATION LANDING FINAL APPROACH						
3-4554	1/22/71	BUENA PARK, CALIF	CESSNA T337C N26085 DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 820 TOTAL HOURS, 174 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - FULLERTON MUNI DEPARTURE POINT INTENDED DESTINATION LAS VEGAS, NEV BUENA PARK, CALIF TYPE OF ACCIDENT OVERSHOOT STALL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER MISCELLANEOUS ACTS, CONDITIONS - INTERFERENCE WITH FLIGHT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH REMARKS- LND HALFWAY DOWN RMY AND BOUNCED HARD TWICE. PAX GRABBED YOKE ON GO AROUND. HIT 2 BLDGS AND 2 TRUCKS						
PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING GO-AROUND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4555	5/8/71 TIME - 1853	MUNCIE, IND	CESSNA 182 N4090D DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 960 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DELAWARE COUNTY DEPARTURE POINT INTENDED DESTINATION ATLANTA, GA MUNCIE, IND TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION PHASE OF OPERATION NOSE OVER/DOWN LANDING TRAFFIC PATTERN-CIRCLING LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE MISCELLANEOUS ACTS, CONDITIONS - ERRATIC MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- RAN OUT OF FUEL. L FUEL GAGE STUCK AT FULL POS.						
3-4556	4/18/71 TIME - 1630	FT. WAYNE, IND	BENSEN 88M N1377 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 300 TOTAL HOURS, 215 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BAER DEPARTURE POINT INTENDED DESTINATION FT. WAYNE, IND HUNTINGTON, IND TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES PHASE OF OPERATION IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS REMARKS- PLT OBS WAVING TO MOTORISTS ON HIWAY. HIT PWRS LINES CROSSING HIWAY 50 FT AGL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4557	10/30/71 TIME - 1735	FRANKLIN, OHIO	CESSNA A150K N8425M DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 62 TOTAL HOURS, 61 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MIAMISBURG, OHIO		PHASE OF OPERATION IN FLIGHT OTHER		
		TYPE OF ACCIDENT STALL SPIN				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FIRE AFTER IMPACT REMARKS- PLT BLOOD ALCOHOL LEVEL 110 MG PER 100 ML. ACFT MADE 3 LOW PASSES BY RELATIVES HOME, STEEP PULL UP.						
3-4558	11/10/71 TIME - 1620	YPSILANTI, MICH	PIPER PA-24 N6861P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 1013 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - LARSEN DEPARTURE POINT DETROIT, MICH	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING FINAL APPROACH		
		TYPE OF ACCIDENT STALL				
PROBABLE CAUSE(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH TERRAIN - HIGH OBSTRUCTIONS REMARKS- OBS SAW ACFT ON APCH BLO 80 FT PWR LINES. STALLED IN PULL UP. BARBITUATE LEVEL 3.6 MG PCT, TYPE UNDET						

BRIEFS OF ACCIDENTS

49

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4559	11/16/71 TIME - 1127	BONITA, CALIF	PIPER PA-28 N5721U DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0 OT- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 31, 3780 TOTAL HOURS, 1050 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SANTEE, CALIF	INTENDED DESTINATION SAN DIEGO, CALIF			
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE			
PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT						
FACTOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.						
SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-SMALL US GEN. AV. CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - UNKNOWN/NOT REPORTED TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - NO EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN						
REMARKS- ACFT OBS INFORMATION FLT. T-6 PERFORMED LOOP AND HIT PA-28 L WG DURING PULL UP FROM LOOP.						
3-4559	11/16/71 TIME - 1127	BONITA, CALIF	N. AMERICAN T-6 N9542C DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0 OT- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATR, FLIGHT INSTR., AGE 34, 4926 TOTAL HOURS, 84 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SANTEE, CALIF	INTENDED DESTINATION SAN DIEGO, CALIF			
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT	PHASE OF OPERATION IN FLIGHT ACROBATICS			
PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT						
FACTOR(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT						
SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-SMALL US GEN. AV. CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - UNKNOWN/NOT REPORTED TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - NO EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN						
REMARKS- ALL 4 PERS WERE PLTS EMPLOYED BY SAME OPERATOR AND WERE RET TO BASE AFTER ATTENDING A MEETING.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4560	12/5/71 TIME - 1750	GRANTON, WIS	CESSNA 172H N3288L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 56, 314 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CUNNINGHAM DEPARTURE POINT INTENDED DESTINATION GRANTON, WIS MARSHFIELD, WIS TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 400 VISIBILITY AT ACCIDENT SITE OBSTRUCTIONS TO VISION AT ACCIDENT SITE 1 MILE OR LESS FOG TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN BELOW MINIMUMS NONE FIRE AFTER IMPACT REMARKS- TOOK OFF IN BLO MINIMUM COND TO FERRY ACFT FOR WINTER STORAGE. HIT TREES 70 FT AGL.						
3-4561	6/30/71 TIME - 1230	CAMARILLO, CALIF	PIPER PA-24 N7415P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 69, 800 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION VAN NUYS, CALIF LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLISION WITH GROUND/WATER CONTROLLED LANDING OTHER PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE MASTER AND CONNECTING RODS MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE TERRAIN - OTHER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT REMARKS- #4 CNCTG ROD BOLT FAILED, CRASHED ON HILL-SIDE, LVL AREA NEARBY. UNK IF PLTS VISION BLOCKED, SMOKE, OIL						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4562	12/12/71 TIME - 1930	SPRINGFIELD, ILL	CESSNA 320D N777K DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 1083 TOTAL HOURS, 145 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CAPITAL DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP ALPENA, MICH ST. LOUIS, MO SPRINGFIELD, ILL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED LANDING MISSED APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - ALTIMETER SETTING-INCORRECT WEATHER - LOW CEILING WEATHER - FOG WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 700 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 35 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 300 14 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR FIRE AFTER IMPACT REMARKS- MISSED VOR APCH. OBS SAW ACFT RE-ENTER LOW OCST. ALT SETTING 30.19, ACFT 30.06. POSSIBLE WINDSHLD ICE.						
3-4563	8/26/71 TIME - 1730	WILLOW, ALAS	STINSON 108 N40121 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 342 TOTAL HOURS, 178 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION TALKEETNA, ALAS ANCHORAGE ALAS TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4564	9/6/71 TIME - 1025	ALAMO, N. DAK	AERONCA 7AC N81751 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 417 TOTAL HOURS, 357 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ALAMO STRIP, N DAK DEPARTURE POINT INTENDED DESTINATION ALAMO FARM STRIP WILD ROSE, N DAK TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN IN FLIGHT LOW PASS PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT REMARKS- MADE LOW PASS OVER FARMSTEAD AT DEP. STALLED & SPUN IN WHEN CLIMBING AWAY.						
6-0001	1/23/71 TIME - 1030	NASSAU, BAHAMAS	BELL 47G N184B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL OTHER	COMMERCIAL, AGE 25, 2000 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BRITISH COLONIAL DEPARTURE POINT INTENDED DESTINATION NASSAU, BAHAMAS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT TAXI AERIAL TAXI TO TAKEOFF EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER DIRECTIONAL CONTROL PROBLEM REMARKS- INVEST UNDER JURISDICTION OF GOVT OF THE BAHAMAS SIGHT SEEING FLIGHT.						
6-0002	2/10/71 TIME - 1100	STANIEL CAY, GBI	CESSNA 182B N2724G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 1105 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - STANIEL CAY DEPARTURE POINT INTENDED DESTINATION NASSAU, BAHAMAS STANIEL CAY, GBI TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING ROLL						
6-0003	2/9/71 TIME - 1400	CAYSAL IS. BAHAMAS	PIPER PA-30 N8631Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-CARGO	ATR, FLIGHT INSTR., AGE 27, 4300 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CAY SAL DEPARTURE POINT INTENDED DESTINATION BIMINI, BAHAMAS CAYSAL IS. BAHAMAS TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH TREES LANDING ROLL REMARKS- INVEST UNDER JURISDICTION OF GOVT OF BAHAMAS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0004	3/12/71 TIME - 1530	T CAY, BAHAMAS	REECH C-45H N9453Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 49, 5000 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - TREASURE CAY DEPARTURE POINT INTENDED DESTINATION PALM BEACH, FLA T CAY, BAHAMAS TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OBJECT FIRE AFTER IMPACT REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVT OF THE BAHAMAS.						
6-0005	4/5/71 TIME - 0951	EAST END, BVI	DOUGLAS DC-3A N57372 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 1 0	COMMERCIAL CTR CARGO-I	COMMERCIAL, AGE 21, 4425 TOTAL HOURS, 1510 IN CF, INSTRUMENT RATED.
NAME OF AIRPORT - REEF ISLAND DEPARTURE POINT INTENDED DESTINATION SAN JUAN, PR EAST END, BVI TYPE OF ACCIDENT UNDERSHOOT GEAR COLLAPSED REMARKS- INVEST UNDER JURISDICTION OF GOVT OF BVI.						
6-0006	3/14/71 TIME - 1200	BARORIGANE, MEX	PIPER PA-24 N9104D DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 2 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 39, 387 TOTAL HOURS, 296 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BARORIGANE DEPARTURE POINT INTENDED DESTINATION CHIHUAHUA, MEX BARORIGANE, MEX TYPE OF ACCIDENT UNDETERMINED REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO.						
6-0007	5/12/71 TIME - 1315	ROSARITO BCH, MEX	CESSNA 210-5 N8172Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 25, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - ROSARITO BEACH DEPARTURE POINT INTENDED DESTINATION TIJUANA, MEX ROSARITO BCH, MEX TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT OF MEX.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0008	2/15/71 TIME - 0700	SANTA ROSALIA, MEX	CESSNA 182 N27000 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 59, 779 TOTAL HOURS, 146 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SANTA ROSALIA DEPARTURE POINT INTENDED DESTINATION LORETO, MEX MULEGF, MEX TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL OFF/TOUCHDOWN REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVERNMENT OF MEXICO.						
6-0009	2/24/71 TIME - 1430	GUAYMAS, MEX	CESSNA 172 N8853U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 249 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SAN GERMAN DEPARTURE POINT INTENDED DESTINATION SAN JOSE, CALIF GUAYMAS, MEX TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL NOSE OVER/DOWN LANDING ROLL REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVT OF MEXICO.						
6-0010	5/28/71 TIME - 1710	CAT ISLND, BAHAMAS	PIPER PA-23 N4755P DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 53, 1050 TOTAL HOURS, 1000 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BIGHT AIRSTRIP DEPARTURE POINT INTENDED DESTINATION ARTHURS TOWN, BAHAMAS THE BIGHT, BAHAMAS TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING FINAL APPROACH REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVERNMENT OF BAHAMAS.						
6-0011	6/29/71 TIME - 1210	ARUBA, ANTILLES	BENSEN BM8 N10VB DAMAGE-SUBSTANTIAL LOCAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL OTHER	COMMERCIAL, AGE 29, 1929 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION ARUBA, ANTILLES TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES LANDING POWER-ON LANDING EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- UNDER THE JURISDICTION OF THE GOVERNMENT OF NETHERLANDS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0012	1/5/71 TIME - 1000	CHIHUAHUA, MEX	CESSNA 182M N71456 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 67, 1640 TOTAL HOURS, 301 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - NOROGACHI DEPARTURE POINT CHIHUAHUA, MEX TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES REMARKS- UNDER JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0013	6/6/71 TIME - 1545	FISH CAY, BAHAMAS	GRUMMAN G-21A N1621A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 54, 23000 TOTAL HOURS, 8000 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT MIAMI, FLA TYPE OF ACCIDENT WHEELS-DOWN LANDING IN WATER NOSE OVER/DOWN REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVERNMENT OF THE BAHAMAS						
6-0014	3/13/71 TIME - 1930	MEXICO CITY, MEX	BEECH 8-95A N1577S DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 2 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 39, 439 TOTAL HOURS, 184 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT TULSA, OKLA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED REMARKS- INVESTIGATION UNDER JURISDICTION OF MEXICAN GOVERNMENT.						
6-0015	3/12/71 TIME - 1617	BAHIA DE L A, MEX	CESSNA 182 N1965X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 291 TOTAL HOURS, 46 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BAHIA DE LOS ANG DEPARTURE POINT MEXICALI, MEX TYPE OF ACCIDENT HARD LANDING REMARKS- UNDER JURISDICTION OF THE GOVT OF MEX						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0016	3/4/71 TIME - 1600	ENSENADA, MEX	PIPER PA-28 N6366W DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 59, 500 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MIKES SKY RANCH DEPARTURE POINT INTENDED DESTINATION PUERTECITOS, MEX ENSENADA, MEX TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED LANDING FINAL APPROACH REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0017	3/1/71 TIME - 1300	LAGUNITAS, MEX	CESSNA 206 N2660X DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 35, 3200 TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION LAGUNITAS, MEX UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB FIRE AFTER IMPACT REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0018	1/5/71 TIME - 1110	SAN MIGUEL, MEX	CESSNA 320 N3495Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 76, 10225 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION MORELIA, MEX SAN MIGUEL, MEX TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT LANDING ROLL GEAR COLLAPSED LANDING ROLL REMARKS- UNDER THE JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0019	3/9/71 TIME - 1400	MULEGE, MEX	BEECH N35 N1205Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 639 TOTAL HOURS, 149 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SERENIDAD DEPARTURE POINT INTENDED DESTINATION MULEGE, MEX LA PAZ, MEX TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED TAKEOFF RUN REMARKS- INVESTIGATION UNDER THE JURISDICTION OF MEXICAN GOVERNMENT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0020	3/25/71 TIME - 0700	SINALOA,MEX	REECH 95 N2741Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 426 TOTAL HOURS, 201 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HIDALGO LAKE DEPARTURE POINT INTENDED DESTINATION SINALOA,MEX JUAREZ,MEX TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0021	3/26/71 TIME - 1745	SAN FELIPE,MEX	CESSNA 205 N84727 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 106 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SAN FELIPE DEPARTURE POINT INTENDED DESTINATION MEXICALI,MEX SAN FELIPE,MEX TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING ROLL REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0022	4/4/71 TIME - 1215	PUERTOCITOS,MEX	CESSNA 182G N3400S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 44, 506 TOTAL HOURS, 169 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION MEXICALI,MEX LORETO,MEX TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE STALL LANDING FINAL APPROACH EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND PROP/ENGINE VIBRATION REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0023	4/6/71 TIME - 2130	GUADALUPE,MEX	CESSNA 310 N8040 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 510 TOTAL HOURS, 320 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION MONTERREY,MEX SAN LUIS POTOSI,MEX TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES LANDING FINAL APPROACH EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER REMARKS- UNDER JURISDICTION OF THE GOVT OF MEXICO.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0024	5/27/71 TIME - 1603	SANTA DOMNGO, D.R.	PIPER PA-32 N4794S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG	CERTIFICATE OTHER, AGE 38, 3500 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION CARO ENGANO, D.R. CUACEDO, D.R. TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION PHASE OF OPERATION COLLIDED WITH CROP IN FLIGHT NORMAL CRUISE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE LANDING LEVEL OFF/TOUCHDOWN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF DOMINICAN REPUBLIC.						
6-0025	5/10/71 TIME - 0800	BOTAPELIS, MEX	MAULE M4210C N2001U DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 2	MISCELLANEOUS UNKNOWN/NOT REPORTED	PRIVATE, AGE 55, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BOTAPELIS DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT UNDETERMINED PHASE OF OPERATION REMARKS- CRASHED ON ARPT. INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF MEXICO.						
6-0026	8/6/71 TIME - 0930	NR. NAVAJOA, MEX	PIPER PA-32 N3693W DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 2 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, UNK/NR TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION HERMOSILLO, MEX PUERTO VALLARTA, MEX TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION PHASE OF OPERATION COLLIDED WITH OBJECT IN FLIGHT NORMAL CRUISE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE LANDING ROLL EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LND ON NARROW DIRT ROAD. INVEST UNDER JURISDICTION OF GOVT OF MEXICO.						
6-0027	11/5/71 TIME - UNK/NR	S. BUENAVENTRA, MEX	CESSNA 172E N3602S DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 3000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION JUAREZ, MEX BAVICORA, MEX TYPE OF ACCIDENT UNDETERMINED PHASE OF OPERATION FIRE AFTER IMPACT UNKNOWN/NOT REPORTED REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/W	FLIGHT PURPOSE	PILOT DATA
6-0028	6/15/71 TIME - 1115	RAGGED IS. BAHAMAS	CESSNA 207 N1536U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 29, 350 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT MASSAU, BAHAMAS TYPE OF ACCIDENT NOSE OVER/DOWN EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT OF BAHAMAS.						
NAME OF AIRPORT - CHITRE DEPARTURE POINT ALBROOK AFB, CZ TYPE OF ACCIDENT OVERSHOOT STALL REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT REPUBLIC OF PANAMA.						
6-0029	6/15/71 TIME - 0710	CHITRE, REP. PANAMA	PIPER PA-28 N5857U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 126 TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CHITRE DEPARTURE POINT ALBROOK AFB, CZ TYPE OF ACCIDENT OVERSHOOT STALL REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT REPUBLIC OF PANAMA.						
6-0030	11/16/71 TIME - 1315	MASSAU, BAHAMAS	PIPER PA-23 N2226P DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 3026 TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MASSAU INTL DEPARTURE POINT WEST END, BAHAMAS TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP. F. FIRE AFTER IMPACT REMARKS- LOST 1 ENG. CRASHED SHORT OF RMY. INVEST UNDER JURISDICTION OF GOVT OF BAHAMAS.						
6-0031	7/28/71 TIME - 1125	T. CAY, BAHAMAS	PIPER PA-30 N7009Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 29, 4000 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TREASURE CAY DEPARTURE POINT T. CAY, BAHAMAS TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER UNCONTROLLED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- BOTH ENGS QUIT. INVEST UNDER JURISDICTION OF GOVT OF BAHAMAS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	I JURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0032	4/17/71 TIME - 1040	HEWANORRA, W.I.	CESSNA 337 N86379 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 20, UNK/NR TOTAL HOURS, 226 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HEWANORRA DEPARTURE POINT INTENDED DESTINATION VIGIE, W.I. HEWANORRA, W.I. TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT OF ST. LUCIA, W.I.						
6-0033	4/14/71 TIME - 0932	NR. NASSAU, BAHAMAS	REECH 95 N664T DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 45, 3720 TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION FT. LAUDERDALE, FLA NASSAU, BAHAMAS TYPE OF ACCIDENT PHASE OF OPERATION FIRE OR EXPLOSION IN FLIGHT IN FLIGHT NORMAL CRUISE DITCHING LANDING LEVEL OFF/TOUCHDOWN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- INVEST UNDER JURISDICTION OF GOVT OF BAHAMAS.						
6-0034	2/6/71 TIME - 1530	EL DORADO, MEX	PIPER PA-31 N121VC DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 1700 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION BORREGO, CALIF CULICAN, MEX TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- INVESTIGATED AND REPORTED BY GOVT OF MEXICO.						
6-0035	3/28/71 TIME - 1457	LOHRBACH, GERMANY	PIPER PA-28 N8864W DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 2	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 38, 830 TOTAL HOURS, 600 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MOSBACH-LOHRBACH DEPARTURE POINT INTENDED DESTINATION KARLSRUHE, GERMANY LOHRBACH, GERMANY TYPE OF ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN LANDING LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING LEVEL OFF/TOUCHDOWN REMARKS- INVEST UNDER JURISDICTION OF GOVT OF WEST GERMANY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0036	3/4/71 TIME - 1020	DORTMUND, GERMANY	CESSNA 421B N8006Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 50, 12905 TOTAL HOURS, 147 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WICKED DEPARTURE POINT BRUSSELS, BELGIUM TYPE OF ACCIDENT GEAR RETRACTED REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVERNMENT OF WEST GERMANY.						
INTENDED DESTINATION DORTMUND, GERMANY						
PHASE OF OPERATION TAXI FROM LANDING						
6-0037	6/29/71 TIME - 1200	PUEBLO OF SF, MEX	CESSNA 185D N5877T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 1000 TOTAL HOURS, 403 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PUEBLO OF SF DEPARTURE POINT EL ARCO, BAJA CALIF TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN REMARKS- UNDER THE JURISDICTION OF THE GOVT OF MEX.						
INTENDED DESTINATION PUEBLO OF SF, MEX						
PHASE OF OPERATION TAKEOFF ABORTED TAKEOFF ABORTED						
6-0038	10/20/71 TIME - 2205	NR.GT. INAGUA, BAHAMAS	LOCKHEED 1049H N564E DAMAGE-DESTROYED	CR- 4 0 0 PX- 0 0 0	COMMERCIAL CTR CARGO-I	AIRLINE TRANSPORT, AGE 44, 14000 TOTAL HOURS, 5000 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT SANTO DOMINGO, DR TYPE OF ACCIDENT COLLISION WITH GROUND/WATER FIRE AFTER IMPACT REMARKS- EXPLODED ON IMPACT WITH OCEAN. INVEST UNDER JURISDICTION OF GOVT OF BAHAMAS, DMG, INJ INDEX PRESUMED						
INTENDED DESTINATION MIAMI, FLA						
PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT						
6-0039	8/12/71 TIME - 1600	MELING RANCH, MEX	CESSNA 210K N9462M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 1 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 38, 361 TOTAL HOURS, 59 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT TIJUANA, MEX TYPE OF ACCIDENT COLLISION WITH GROUND/WATER REMARKS- UNDER JURISDICTION OF GOVT OF MEXICO.						
INTENDED DESTINATION MELING RANCH, MEX						
PHASE OF OPERATION LANDING FINAL APPROACH						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0040	8/15/71 TIME - 1800	TRINCHERAS, MEX	PIPER PA-24 N9284P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 34, 181 TOTAL HOURS, 96 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - TRINCHERAS DEPARTURE POINT TRINCHERAS, MEX TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH TREES REMARKS- UNDER JURISDICTION OF THE GOVT OF MEX.	INTENDED DESTINATION MEXICALI, MEX		PHASE OF OPERATION TAKEOFF RUN TAKEOFF INITIAL CLIMB	
6-0041	8/15/71 TIME - 1945	FT. ST. JOHN, CAN	PIPER PA-28R N3241R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 200 TOTAL HOURS, 75 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FT NELSON, CANADA TYPE OF ACCIDENT GEAR COLLAPSED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER REMARKS- UNDER JURISDICTION OF GOVT OF CANADA	INTENDED DESTINATION FT. ST. JOHN, CAN		PHASE OF OPERATION LANDING ROLL	
6-0042	10/27/71 TIME - 1430	BHARATPUR, NEPAL	BELL 47G3B1 N1330X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 40, 6099 TOTAL HOURS, 872 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BHARATPUR, NEPAL TYPE OF ACCIDENT COLLIDED WITH TREES REMARKS- UNDER JURISDICTION OF GOVT OF NEPAL.	INTENDED DESTINATION KATHMANDU, NEPAL		PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
6-0043	7/1/71 TIME - 1315	COSTA RICA, CA	BELL 205A-1 N4771R DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL CTR CARGO-D	COMMERCIAL, AGE 28, 2872 TOTAL HOURS, 1491 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT RIO FRIO, COSTA RICA TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT COLLISION WITH GROUND/WATER UNCONTROLLED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- INVSTGTN UNDER JURISDICTION OF GOVT OF COSTA RICA.	INTENDED DESTINATION LOCAL		PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING OTHER	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0044	11/13/71 TIME - 1220	MATAMOROS, MEX	BEECH K35 N6060E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 48, 20000 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MATAMOROS NATL DEPARTURE POINT INTENDED DESTINATION HOUSTON, TEX MATAMOROS, MEX TYPE OF ACCIDENT GEAR RETRACTED REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO.						
6-0045	11/20/71 TIME - 1140	AMINABAD, IRAN	AERO COMDR 680-V N2655 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS FERRY	AIRLINE TRANSPORT, AGE 50, 22500 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION KARACHI, PAKISTAN TEHRAN, IRAN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- GR HIT FURROWS IN FLD. INVEST UNDER JURISDICTION OF GOVT OF IRAN.						
6-0046	11/28/71 TIME - 1500	HERMOSILLO, MEX	CESSNA 172L N7624G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 21, 106 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION CUIDAD OBREGON, MEX NOGALES, ARIZ TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- UNDER THE JURISDICTION OF THE GOVT OF MEX.						
6-0047	12/30/71 TIME - 1230	NR. EXUMA, BAHAMAS	CESSNA 172E N5733T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 502 TOTAL HOURS, 424 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - STANIEL CAY STRIP DEPARTURE POINT INTENDED DESTINATION NASSAU, BAHAMAS EXUMA, BAHAMAS TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH OBJECT REMARKS- UNDER JURISDICTION OF THE GOVT OF THE BAHAMAS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0048	11/28/71 TIME - 1325	ESTACION COAH,MEX	PIPER PA-32 N3435W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 36, 816 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT GUAYMAS,MEX	INTENDED DESTINATION MEXICALI,MEX	PHASE OF OPERATION LANDING ROLL		
		TYPE OF ACCIDENT GEAR COLLAPSED				
		EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT LOW ON FUEL				
		REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO.				
6-0049	12/30/71 TIME - 1600	TIJUANA,MEX	CESSNA 182H N376LA DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 168 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - TIJUANA	INTENDED DESTINATION TIJUANA,MEX	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN		
		DEPARTURE POINT MULEGE,MEX				
		TYPE OF ACCIDENT HARD LANDING				
		REMARKS- INVEST UNDER JURISDICTION OF GOVT OF MEXICO.				
6-0050	10/24/71 TIME - 1230	BAJA,CALIF,MEX	CESSNA 172B N6920X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 197 TOTAL HOURS, 181 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BAHIA DE LOS AMGE	INTENDED DESTINATION SAN DIEGO,CALIF	PHASE OF OPERATION LANDING ROLL LANDING OTHER		
		DEPARTURE POINT MULEGE,MEX				
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DIRT BANK				
		REMARKS- UNDER JURISDICTION OF THE GOVT OF MEX.				
6-0051	12/17/71 TIME - 1515	TRESIMILIO,MEX	CESSNA 210E N1801F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 1100 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT REYNOSA,MEX	INTENDED DESTINATION SOLEDAD,MEX	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVT OF MEX.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0052	8/30/71 TIME - 1845	ALBERTA, CAN	HILLER ACFT FH1100 N514FH DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS FERRY	COMMERCIAL, AGE 28, 1250 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING OTHER	
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES					
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	REMARKS- INVESTIGATION UNDER THE JURISDICTION OF THE GOVT OF CANADA.					
6-0053	12/25/71 TIME - 0530	ANGUILLA, W INDIES	PIPER PA-31 N9005Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 30, 3415 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - WALLBLAKE DEPARTURE POINT ANGUILLA, W INDIES	INTENDED DESTINATION ST THOMAS, VI			PHASE OF OPERATION TAKEOFF RUN	
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE					
	REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT OF WEST INDIES.					
6-0054	1/21/71 TIME - 0005	MISSION, BC, CAN	CESSNA 172C N8482X DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 69 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT FRIDAY HARBOR, WASH	INTENDED DESTINATION BELLINGHAM, WASH			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED					
	REMARKS- INVEST AND REPORTED BY GOVT OF CANADA.					
6-0055	2/13/71 TIME - 1600	TAM KY, S VIET	BEECH VOLPAR N3674G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL CTR PASSG-I	COMMERCIAL, AGE 46, 11200 TOTAL HOURS, 1025 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - TAM KY DEPARTURE POINT DANANG, S VIET	INTENDED DESTINATION TAM KY, S VIET			PHASE OF OPERATION LANDING FINAL APPROACH LANDING LEVEL OFF/TOUCHDOWN	
	TYPE OF ACCIDENT UNDERSHOOT GEAR COLLAPSED					
	REMARKS- GR HIT RMY LIP. INVEST UNDER JURISDICTION OF GOVT OF S VIETNAM.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0056	3/19/71 TIME - 1715	ROSARITO BCH, MEX	THORP T-18 N789H DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 25, 600 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ROSARITO BEACH DEPARTURE POINT INTENDED DESTINATION TIJUANA, MEX ROSARITO BCH, MEX TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING GO-AROUND COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- SANK IN WATER. INVEST UNDER JURISDICTION OF GOVT OF MEXICO.						
6-0057	5/23/71 TIME - 1720	MARA GONDON R.P.	BEECH A23-24 N9895 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE UNK/NR, 140 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION MANILA, PI CORREGIDOR, PI TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE GEAR COLLAPSED LANDING ROLL PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- ENG LOST PWR. LND IN PLOWED FLD. INVEST UNDER JURISDICTION OF GOVT OF PHILLIPINES.						
6-0058	6/8/71 TIME - 1430	ANGOLA, AFRICA	BEIL 47G-4A N4002G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL CTR CARGO-D	COMMERCIAL, AGE 43, 5431 TOTAL HOURS, 3227 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION CABINDA, ANGOLA UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL OFF/TOUCHDOWN REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT OF ANGOLA.						
6-0059	10/28/71 TIME - 1515	LAPAZ, MEXICO	CESSNA T-337 N222AC DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 41, 1425 TOTAL HOURS, 1115 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LAPAZ DEPARTURE POINT INTENDED DESTINATION SAN DIEGO, CALIF LAPAZ, MEXICO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE DITCHING LANDING LEVEL OFF/TOUCHDOWN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVT OF MEXICO.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0060	12/2/71 TIME - 1300	SEOUL, KOREA	LAKE LA-4 N7612L DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 52, 433 TOTAL HOURS, 22 IN TYPE. INSTRUMENT RATED.
		DEPARTURE POINT TOK-CKOK-TO, KOREA	INTENDED DESTINATION SUSAOK, KOREA	PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
		TYPE OF ACCIDENT COLLIDED WITH OBJECT				
REMARKS- INVESTIGATION UNDER JURISDICTION OF GOVT OF KOREA.						
6-0061	12/21/71 TIME - 1330	KINGSTON, JAMAICA	BEECH D18S N711K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 33, 3010 TOTAL HOURS, 240 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT HAITI	INTENDED DESTINATION KINGSTON, JAMAICA	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES				
		PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVT OF JAMAICA.						
6-0062	2/17/71 TIME - 1230	OSHAWA, ONT, CAN	BEECH M35 N9812R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 1023 TOTAL HOURS, 823 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - OSHAWA AIRPORT	INTENDED DESTINATION OTTAWA ONTARIO	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT		
		DEPARTURE POINT BUFFALO, NY				
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED				
		FIRE AFTER IMPACT				
REMARKS- INVESTIGATED BY THE GOVERNMENT OF CANADA.						
6-0063	6/5/71 TIME - 1103	CALGARY, ALTA, CAN	PIPER PA-24 N5462P DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 1400 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - CALGARY INTL	INTENDED DESTINATION GREAT FALLS, MONT	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT		
		DEPARTURE POINT CALGARY, ALTA, CAN				
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED				
REMARKS- INVESTIGATED BY THE GOVERNMENT OF CANADA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0064	8/14/71 TIME - 1330	CARP,ONT,CAN	FAIRCHILD PT-26 N5514N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 1 0	MISCELLANEOUS AIR SHOW/RACING	AIRLINE TRANSPORT, AGE 46, 20000 TOTAL HOURS, 110 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CARP,ONT,CAN	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED	PHASE OF OPERATION IN FLIGHT LOW PASS		
REMARKS- INVESTIGATED BY THE GOVERNMENT OF CANADA.						
6-0065	8/5/71 TIME - 1430	NR.CUBI POINT NAS,PI	PIPER PA-28 N6022W DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 59 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CLARK AFB,PI	INTENDED DESTINATION CASTILLEJOS,PI			
		TYPE OF ACCIDENT COLLIDED WITH TREES		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE		
		MISSING AIRCRAFT - LATER RECOVERED				
		FIRE AFTER IMPACT				
REMARKS- RECOVERY DATE 8/11/71. INVEST UNDER JURISDICTION OF GOVT OF PHILLIPINES.						
6-0066	8/2/71 TIME - 1600	LONG TIENG,LAOS	PILATUS PC-6H2 N195X DAMAGE-NONE	CR- 0 0 1 PX- 1 0 1	MISCELLANEOUS OTHER	COMMERCIAL, AGE 33, 5502 TOTAL HOURS, 3602 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT VIENTIANE,LAOS	INTENDED DESTINATION RETURN			
		TYPE OF ACCIDENT MISCELLANEOUS		PHASE OF OPERATION IN FLIGHT LOW PASS		
REMARKS- PAX FELL FROM ACFT DURING RICE DROP. INVEST UNDER JURISDICTION OF GOVT OF LAOS.						
6-0067	12/18/71 TIME - 1640	MALTON,ONT,CAN	CESSNA 310H N10780 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 479 TOTAL HOURS, 133 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - TORONTO INTL DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED			
		TYPE OF ACCIDENT GEAR RETRACTED		PHASE OF OPERATION LANDING ROLL		
REMARKS- INVESTIGATED AND REPORTED BY THE GOVT OF CANADA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
6-0068	12/22/71 TIME - 1200	DAJABON, DOM REP	BRITNORMAN BN-2A N42JA DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, FL. INSTR., AGE 33, 3000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - DAJABON DEPARTURE POINT SANTIAGO, DOM REP INTENDED DESTINATION HERRERA, SANTO DOMINGO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DITCHES PHASE OF OPERATION LANDING ROLL LANDING ROLL REMARKS- ACFT HI JACKED. INVEST UNDER JURISDICTION OF GOVT OF REP OF DOMINICA.						
6-0069	2/14/71 TIME - 1220	PHNOM PENH, CAMBOD	DOUGLAS DC-3 N55L DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 49, 15608 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - KAMPOT DEPARTURE POINT PHNOM PENH, CAMBOD INTENDED DESTINATION KOMPONG SOM, CAMBODIA TYPE OF ACCIDENT FIRE OR EXPLOSION IN FLIGHT STALL PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF INITIAL CLIMB FIRE AFTER IMPACT REMARKS- INVEST UNDER JURISDICTION OF GOVT OF CAMBODIA. R ENG CAUGHT FIRE.						
6-0070	4/20/71 TIME - 0747	CHIANG MAI, THAILD	PILATUS PC6CH2 N199X DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 2	COMMERCIAL OTHER	AIRLINE TRANSPORT, AGE 39, 7611 TOTAL HOURS, 4048 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT CHIANG MAI, THAILD INTENDED DESTINATION LOCAL TYPE OF ACCIDENT STALL MUSH PHASE OF OPERATION IN FLIGHT LOW PASS FIRE AFTER IMPACT REMARKS- AIR RESUPPLY DROP. INVEST UNDER JURISDICTION OF GOVT OF THAILAND.						
6-0071	5/6/71 TIME - 1600	CUBI POINT, RP	CESSNA 172 N8841U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 137 TOTAL HOURS, 54 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - WAS CUBI POINT DEPARTURE POINT MANILA, RP INTENDED DESTINATION CUBI POINT, RP TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE PHASE OF OPERATION LANDING ROLL REMARKS- INVEST UNDER JURISDICTION OF GOVT OF PHILLIPINES						

U. S.
GENERAL AVIATION
INCIDENTS

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

BRIEFS OF INCIDENTS

U. S. GENERAL AVIATION

SUPPLEMENTAL ISSUE

1971

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0001	1/27/71	DANBURY, CONN	CESSNA 150 N22785	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	INSTRUCTIONAL TRAINING	STUDENT, AGE 35, 180 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - DANBURY</p> <p>DEPARTURE POINT DANBURY, CONN INTENDED DESTINATION LOCAL</p> <p>TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT PHASE OF OPERATION LANDING FINAL APPROACH</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT</p> <p>PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT</p> <p>SPECIAL DATA</p> <p>SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-SMALL US GEN. AV.</p> <p>CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - RADAR SERVICE NOT AVAILABLE</p> <p>TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT</p> <p>CONTROL ZONE/AREA - NO HORIZONTAL COLLISION ANGLE-DEGREES - 0</p> <p>EVASIVE ACTION TAKEN - YES ANTI-COLLISION LIGHTS - NOT OPERATING</p> <p>REMARKS- CESSNA MADE GO-AROUND, LND OK.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0001	1/27/71 TIME - 1245	DANBURY, CONN	REECH A23-24 N79991 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 160 TOTAL HOURS, 111 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - DANBURY DEPARTURE POINT DANBURY, CONN INTENDED DESTINATION LOCAL TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT PHASE OF OPERATION LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV. - SMALL US GEN. AV. CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - RADAR SERVICE NOT AVAILABLE TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT CONTROL ZONE/AREA - NO HORIZONTAL COLLISION ANGLE-DEGREES - 0 EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - NOT OPERATING REMARKS- UNCONTROLLED ARPT. REECH FLEW PATTERN OUTSIDE OF CESSNA. REECH LND OK.						
5-0002	1/14/71 TIME - 1922	HOUSTON, TEX	REECH 56TC N6210V DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 26, 2600 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - HOBBY DEPARTURE POINT FALFURRIAS, TEX INTENDED DESTINATION HOUSTON, TEX TYPE OF ACCIDENT WHEELS-UP PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY AIRFRAME - LANDING GEAR EMERGENCY/EXTENSION ASSEMBLY MISCELLANEOUS ACTS/CONDITIONS - JAMMED MISCELLANEOUS ACTS/CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- LGR JAMMED IN WELL. BOLT HOLDING STRUT TO HOUSING SHEARED. ACFT OPERATED FROM HOUGH BARCH STRIP.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0003	2/1/71 TIME - 1005	KNOXVILLE, TENN	PIPER P-24 N5481P DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 OT- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 34, 152 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - DOWNTOWN ISLAND DEPARTURE POINT CHATTANOOGA, TEN INTENDED DESTINATION KNOXVILLE, TENN TYPE OF ACCIDENT WHEELS-UP PHASE OF OPERATION LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED REMARKS- LOG GR DID NOT EXTEND TO LOCKED POS.</p>						
5-0004	1/31/71 TIME - 1020	AMITYVILLE, NY	PIPER PA-28 N6749J DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 OT- 0 0 2	INSTRUCTIONAL SOLO	STUDENT, AGE 25, 27 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - ZAMNS DEPARTURE POINT AMITYVILLE, NY INTENDED DESTINATION LOCAL TYPE OF ACCIDENT COLLISION WITH AIRCRAFT ONE AIRBORNE PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT REMARKS- N6749J DAMAGED VERTICAL STABILIZER, REACON, PROP, N7161R DAMAGED RIGHT GEAR.</p>						
5-0004	1/31/71 TIME - 1020	AMITYVILLE, NY	PIPER PA-28 N7161P DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0 OT- 0 0 1	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 51, 3240 TOTAL HOURS, 750 IN TYPE, NOT INSTRU- MENT RATED.
<p>CLASSIFIED AS INCIDENT NAME OF AIRPORT - ZAMNS DEPARTURE POINT AMITYVILLE, NY INTENDED DESTINATION LOCAL TYPE OF ACCIDENT COLLISION WITH AIRCRAFT ONE AIRBORNE PHASE OF OPERATION LANDING PROBABLE CAUSE(S) DUAL STUDENT - FAILED TO SEE AND AVOID OTHER AIRCRAFT PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT REMARKS- N6749J DAMAGED VERTICAL STABILIZER, REACON, PROP, N7161R DAMAGED RIGHT GEAR.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0005	4/28/71	NR. CHICAGO, ILL	LEAR JET 23 N400RA DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 5	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 46, R47A TOTAL HOURS, 134 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT DEPARTURE POINT CHICAGO, ILL TYPE OF ACCIDENT COLLIDED WITH TREES INTENDED DESTINATION MADISONVILLE, KY PHASE OF OPERATION IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC. EQUIPMENT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- RECD CLIMB CLNC. ENTERED DCST. LOST CTL. PITCH TRIM SWITCH INADVERTENTLY POS OFF. HIT TREE ON PULL OUT						
5-0006	2/6/71	BURLINGTON, VT	PIPER PA-28 N7311F DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 154 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - BURLINGTON INTL. DEPARTURE POINT NEW HAVEN, CONN TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH SNOWBANK INTENDED DESTINATION BURLINGTON, VT PHASE OF OPERATION LANDING ROLL LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SNOW WINDROWS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SNOW ON RUNWAY						
5-0007	2/14/71	HARTFORD, CONN	CESSNA 150 N5801G DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	ATR, FLIGHT INSTR., AGE 41, 3300 TOTAL HOURS, 1600 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - BRAINARD FIELD DEPARTURE POINT HARTFORD, CONN TYPE OF ACCIDENT STALL INTENDED DESTINATION LOCAL PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT PILOT IN COMMAND - MISJUDGED SPEED PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0008	2/16/71 TIME - 1408	RIVERDALE, NJ	CESSNA 172 N5511R DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 49, 1950 TOTAL HOURS, 216 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - N PHILADELPHIA DEPARTURE POINT INTENDED DESTINATION TOUGHMENAHO, PA PHILADELPHIA, PA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT - NORMAL CRUISE NOSE OVER/DOWN LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- R TANK 1 GAL, L TANK 1/2 GAL WATER, WING TANKS NOT DRAINED PRIOR TO OF-MAD PIPE TYPE PLUGS INSTALLED.						
5-0009	2/18/71 TIME - 1510	DURHAM, NC	PIPER PA-23 N5044Y DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 34, 2ND TOTAL HOURS, 210 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - DURHAM SKY-PARK DEPARTURE POINT INTENDED DESTINATION GREENVILLE, SC DURHAM, NC TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN WHEELS-UP LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP REMARKS- PROP MARKS ON RWY APRX 2/3 DOWN RWY, PLT STATED NOSE GR COLLAPSED, GR SYSTEM FOUND OK.						
5-0010	2/23/71 TIME - 1705	WOODWARD, OKLA	CESSNA 150 N7126F DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS SEARCH AND RESCUE	COMMERCIAL, FL INSTR., AGE 29, 410 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - WEST WOODWARD DEPARTURE POINT INTENDED DESTINATION WOODWARD, OKLA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT TAXI FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE REMARKS- ACFT HIT SNOWPLOW WHILE TAXIING.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0011	3/2/71 TIME - 0930	BROOMFIELD, COLO	CESSNA 310F N6721X DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 55, 2576 TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - JEFFCO DEPARTURE POINT DENVER, COLO INTENDED DESTINATION LOCAL</p> <p>TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH FENCE, FENCEPOSTS</p> <p>PHASE OF OPERATION TAXI TO TAKEOFF TAXI TO TAKEOFF</p> <p>PROBABLE CAUSE(S) DUAL STUDENT - MISJUDGED SPEED DUAL STUDENT - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT</p> <p>FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS- TWY HAS DOWNHILL GRADIENT. 16K TAILWIND.</p>						
5-0012	3/21/71 TIME - 1710	SPRINGFIELD, MO	PIPER PA-28R N2109T DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 205 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - SPRINGFIELD MUNI DEPARTURE POINT WEST MEMPHIS, ARK INTENDED DESTINATION TOPEKA, KANS</p> <p>TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE PROPELLER</p> <p>PHASE OF OPERATION IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES BLADES MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT PROP/ENGINE VIBRATION</p> <p>REMARKS- OUTER 6IN OF BLADE, MODEL 7666A-2, SEPD. EVID OF A NICK IN LEADING EDGE AT POINT OF SEPARATION.</p>						
5-0013	3/28/71 TIME - 1000	FREELAND, MICH	CESSNA 150 N50138 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 120 TOTAL HOURS, 112 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - TRI-CITY DEPARTURE POINT FREELAND, MICH INTENDED DESTINATION LOCAL</p> <p>TYPE OF ACCIDENT NOSE OVER/DOWN</p> <p>PHASE OF OPERATION TAXI TO TAKEOFF</p> <p>PROBABLE CAUSE(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SNOW ON RAMP/TAXIWAY REMARKS- PLT TAXIED OVER SNOW, PROP HIT GROUND WHILE GOING OVER RAMP.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0014	4/23/71 TIME - 0745	NEEDLES, CALIF	PIPER PA-24 N6231P DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 530 TOTAL HOURS, 230 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - NEEDLES DEPARTURE POINT NEEDLES, CALIF TYPE OF ACCIDENT WHEELS-UP INTENDED DESTINATION LOCAL PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S) MISCELLANEOUS ACTS/CONDITIONS - CHECKLIST-FAILED TO USE						
5-0015	4/6/71 TIME - 1435	SELDOVIA, ALAS	CESSNA 402 N45360 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE UNK/NR, 2300 TOTAL HOURS, 650 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - SELDOVIA DEPARTURE POINT KODIAK, ALAS TYPE OF ACCIDENT COLLIDED WITH OBJECT GEAR COLLAPSED INTENDED DESTINATION SELDOVIA, ALAS PHASE OF OPERATION LANDING ROLL LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS/CONDITIONS - OVERLOAD FAILURE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS POORLY MAINTAINED RUNWAY SURFACE REMARKS- LMG HIT WATER FILLED HOLE IN Rwy. UNATTENDED ARPT.						
5-0016	5/16/71 TIME - 1430	LONG BEACH, CALIF	PIPER PA-30 N7562Y DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 38, 1956 TOTAL HOURS, 56 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - LONG BEACH DEPARTURE POINT LONG BEACH, CALIF TYPE OF ACCIDENT WHEELS-UP INTENDED DESTINATION LOCAL PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED REMARKS- PLT PUT LD GR HANDLE DWN, FAILED TO MAKE SURE GR DWN AND LOCKED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0017	5/13/71 TIME - 1750	EASTON, MD	REECH R55 N7956R DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 29, 2372 TOTAL HOURS, 26H IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - EASTON DEPARTURE POINT BALTIMORE, MD INTENDED DESTINATION EASTON, MD TYPE OF ACCIDENT GEAR RETRACTED PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR						
5-0018	5/13/71 TIME - 2000	LINCOLN, NEBR	PIPER PA-28 N7482W DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	INSTRUCTIONAL TRAINING	STUDENT, AGE 38, 135 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - LINCOLN MUNI DEPARTURE POINT LINCOLN, NEBR INTENDED DESTINATION LOCAL TYPE OF ACCIDENT COLLIDED WITH AUTOMOBILE PHASE OF OPERATION TAXI TO TAKEOFF PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE REMARKS- SAW VAN TRUCK ON TWY, CONTINUED TAXIING, SET RADIO.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0019	5/17/71 TIME - 1215	CROSBY, TEX	DOEING E75 N4936C DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 29, 2200 TOTAL HOURS, 900 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - SEABURG</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>CROSBY, TEX LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE</p> <p>NOSE OVER/DOWN LANDING ROLL</p> <p>PROBABLE CAUSE(S)</p> <p>POWERPLANT - LUBRICATING SYSTEM FILTERS, SCREEN</p> <p>MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE</p> <p>FACTOR(S)</p> <p>TERRAIN - ROUGH/UNEVEN</p> <p>PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE</p> <p>EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND</p> <p>SPECIAL DATA</p> <p>TOTAL HOURS IN CROP CONTROL - 2100</p> <p>KIND OF CROP - RICE</p> <p>PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED</p> <p>GOGGLES - USED</p> <p>COCKPIT CRASHPAD - NOT INSTALLED</p> <p>TANK/HOPPER-LOCATION - BELLY</p> <p>REMARKS- OIL SUMP SCREEN COLLAPSED, PREVENTING OIL PRESS TO PROP. PROP WENT INTO HIGH PITCH.</p> <p>KIND OF OPERATION - FERTILIZING (DUST)</p> <p>TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTXIC</p> <p>GLOVES - NOT USED</p> <p>CRASH HELMET - AVAILABLE-USED</p> <p>CRASH BAR - INSTALLED</p>						
5-0020	5/31/71 TIME - 0835	LAWRENCE, KANS	CESSNA 207 N91099 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 28, 1266 TOTAL HOURS, 254 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - LAWRENCE MUN</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>MANHATTAN, KANS KANSAS CITY, KANS</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE</p> <p>COLLIDED WITH DIRT BANK LANDING ROLL</p> <p>PROBABLE CAUSE(S)</p> <p>PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)</p> <p>POWERPLANT - LUBRICATING SYSTEM LINES, HOSES, FITTING</p> <p>MISCELLANEOUS ACTS, CONDITIONS - DISCONNECTED</p> <p>MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM</p> <p>TERRAIN - HIDDEN OBSTRUCTIONS</p> <p>COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE</p> <p>EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND</p> <p>REMARKS- OIL FILTER ADAPTER ASSEM LOOSE. ADAPTER AND THREADS IN ENG CASE DMGD. CESSNA SERVICE LTRS CVR.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0021	6/10/71 TIME - 1830	ALLIANCE, OHIO	PIPER PA-23 N13994 DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 4	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 24, 3431 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - MILLER DEPARTURE POINT WILLIAMSPORT, PA INTENDED DESTINATION ALLIANCE, OHIO TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH TREES PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL PROBABLE CAUSE(S) DUAL STUDENT - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT FACTOR(S) PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND						
5-0022	9/20/71 TIME - 1140	ROCK FALLS, ILL	PIPER PA-24 N9065P DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 59, 481 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
CLASSIFIED AS INCIDENT NAME OF AIRPORT - WHITESIDE COUNTY DEPARTURE POINT HINSDALE, ILL INTENDED DESTINATION FT. WORTH, TEX TYPE OF ACCIDENT WHEELS-UP PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT FACTOR(S) SYSTEMS - ELECTRICAL SYSTEM BATTERIES MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- BATTERY DEPLETED. ACFT STARTED WITH AUX PWR. HAD IN FLT ELEC FAILURE. DIDNT KNOW EMER GR EXTENSION.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0023	8/21/71 TIME - 0900	PEACHTREE CITY, GA	CESSNA 310 N3606D DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 30A TOTAL HOURS, 113 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - FALCON</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>PEACHTREE CITY, GA JACKSONVILLE, FLA</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>MISCELLANEOUS TAKEOFF INITIAL CLIMB</p> <p>PROBABLE CAUSE(S)</p> <p>SYSTEMS - FLIGHT CONTROL SYSTEMS ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM</p> <p>MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED</p> <p>MISCELLANEOUS ACTS, CONDITIONS - UNDER THROWN</p> <p>PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION</p> <p>EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT</p> <p>SUSPECTED MECHANICAL DISCREPANCY</p> <p>PITCH CONTROL PROBLEM</p> <p>REMARKS- PLT LOST ELEVATOR CTL. RET, LND OK. 2 BOLTS AND NUTS FOUND IN AFT FUSELAGE. OTHER BOLT WAS LOOSE.</p>						
5-0024	9/29/71 TIME - 1815	DODGEVILLE, WIS	PIPER PA-28 N7251W DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 31, 2A2 TOTAL HOURS, 165 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - DODGEVILLE MUN</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>DODGEVILLE, WIS WAUPACA, WIS</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB</p> <p>COLLIDED WITH CROP LANDING ROLL</p> <p>PROBABLE CAUSE(S)</p> <p>PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)</p> <p>POWERPLANT - FUEL SYSTEM RAM AIR ASSEMBLY</p> <p>MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS</p> <p>MISCELLANEOUS ACTS, CONDITIONS - ENGINE LOADED UP</p> <p>TERRAIN - HIGH VEGETATION</p> <p>COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE</p> <p>EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND</p> <p>REMARKS- ALUM FOIL WRAPPED INSIDE HEAT MUFF VIBRATED LOOSE AND LODGED IN AIR INTAKE ALO CARR VENTURI.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F K M W	FLIGHT PURPOSE	PILOT DATA
5-0025	8/17/71	HR. FOLEY, ALA	CESSNA 150G N3984J DAMAGE-NONE	CR- 0 0 1 PX- 1 0 2	COMMERCIAL CTR PASSG-0	COMMERCIAL, FL. INSTR., AGE 45, 10000 TOTAL HOURS, DKK/AD IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>FOLEY, ALA LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>MISCELLANEOUS IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S)</p> <p>PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER</p> <p>MISCELLANEOUS - SUICIDE</p> <p>REMARKS- PX JUMPED FROM ACFT APRXLY 1500 FT AGL WHILE ON SIGHTSEEING FLT.</p>						
5-0026	7/16/71	HUNTSVILLE, ALA	M-SAILNIER MS-760 N760X DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 1920 TOTAL HOURS, 281 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - CARL T JONES</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>HUNTSVILLE, ALA LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR</p> <p>FACTOR(S)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE</p> <p>REMARKS- ADVISED TWICE BY TWR TO GO-AROUND.</p>						
5-0027	3/16/71	PHILADELPHIA, PA	RFECB C-45G N343V DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 39, 8214 TOTAL HOURS, 1193 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - NO. PHILADELPHIA</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>PHILADELPHIA, PA LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>GEAR RETRACTED LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S)</p> <p>AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY</p> <p>AIRFRAME - LANDING GEAR EMERGENCY/EXTENSION ASSEMBLY</p> <p>MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE</p> <p>FACTOR(S)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - LANDED ON FOAMED RUNWAY</p> <p>EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT</p> <p>SUSPECTED MECHANICAL DISCREPANCY</p> <p>REMARKS- ROLLED O RING SEAL IN NOSE WHEEL STRUT RESTRICTING NOSE WHEEL TRAVEL.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0028	1/15/71 TIME - 1600	NR. FRANKLIN, PA	REECH 35 N2855V DAMAGE-NONE	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 35, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP</p> <p>AKRON, OHIO AKRON, OHIO CHICAGO, IL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>MISCELLANEOUS IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S)</p> <p>PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION</p> <p>POWERPLANT - EXHAUST SYSTEM END PLATES</p> <p>POWERPLANT - EXHAUST SYSTEM OTHER</p> <p>MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE</p> <p>FACTOR(S)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - CARBON MONOXIDE POISONING</p> <p>EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT</p> <p>FUMES IN CABIN</p> <p>REMARKS- CREW HOSPITALIZED AFTER EMERG LOG, HI CONCENT, CO. HEAT INTERCHNGR CRCKD, HANGERS BRKN, 12 HRS SINCE ANN INSP.</p>						
5-0029	2/25/71 TIME - 1247	DETROIT, MICH	REECH TC-45J N3787A DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 23, 2820 TOTAL HOURS, 915 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - DETROIT METRO</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>CLEVELAND, OHIO DETROIT, MICH</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR</p>						
5-0030	8/3/71 TIME - 2046	ST LOUIS, MO	BELL 47G N54047 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 1 0	MISCELLANEOUS HIGHWAY TRAFFIC ADVISORY	COMMERCIAL, AGE 25, 2500 TOTAL HOURS, 127 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - FOUSTAIRE HELIPORT</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>ST LOUIS, MO LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>COLLIDED WITH PARKED AIRCRAFT STATIC IDLING ROTORS</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - SPONTANEOUS-IMPROPER ACTION</p> <p>PILOT IN COMMAND - LEFT AIRCRAFT UNATTENDED, ENGINE RUNNING</p> <p>REMARKS- PLT, PX LEFT N54047 W/BLADES ENGAGED. PLT MOVED BLADES N2881D BY HAND, BLADES MESSED, SUB DMG, PX HURT.</p>						

BRIFES OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INITIALS P S R/N	FLIGHT PURPOSE	PILOT DATA
5-0031	6/17/71 TIME - 1230	GREENVILLE, ME	HELL 47G-2 N2805A DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSE	COMMERCIAL, AGE 28, 2400 TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.
		CLASSIFIED AS INCIDENT				
		DEPARTURE POINT	INTENDED DESTINATION			
		GREENVILLE, ME	LOCAL			
		TYPE OF ACCIDENT				
		COLLIDED WITH TREES				
		PHASE OF OPERATION:				
		TAXI GROUND TAXI, OTHER				
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING.				
		REMARKS- FLOAT FOPD, PARKED ON POND NEAR TREE, WHEN ENG STARTED, ROTORS ENGAGED, DRIFTED, M/R BLADES HIT TREE.				
5-0032	9/4/71 TIME - 1330	PELLSTON, MICH	CESSNA 310 N191R DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 67, 4000 TOTAL HOURS, 1200 TYPE, INSTRUMENT RATED.
		CLASSIFIED AS INCIDENT				
		NAME OF AIRPORT - EMMET COUNTY				
		DEPARTURE POINT	INTENDED DESTINATION			
		YPSILANTI, MICH	PELLSTON, MICH			
		TYPE OF ACCIDENT				
		COLLIDED WITH PARKED AIRCRAFT				
		PHASE OF OPERATION:				
		TAXI FROM LANDING				
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - MISJUDGED CLEARANCE				
		REMARKS- HIT WING OF N5122 MINOR DMG.				

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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/V	FLIGHT PURPOSE	PILOT DATA
5-0033	11/27/71 TIME - 0615	CLEVELAND, OHIO	TED SMITH 601 N711ED DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	ATR, FLIGHT INSTR., AGE 26, 5700 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - LAKEFRONT DEPARTURE POINT CLEVELAND, OHIO INTENDED DESTINATION DETROIT, MICH</p> <p>TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED</p> <p>PHASE OF OPERATION TAKEOFF RUN TAKEOFF ABORTED</p> <p>PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR WHEELS, TIRES, AXLES MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC. MISCELLANEOUS ACTS, CONDITIONS - DISCONNECTED MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE</p> <p>FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 150 TYPE OF WEATHER CONDITIONS VFR FIRE AFTER IMPACT</p> <p>CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND RIGHT CROSS WIND 068-112 DEGREES WIND VELOCITY-KNOTS 25 TYPE OF FLIGHT PLAN IFR</p> <p>REMARKS- R MG TIRE BLEW ABOUT VMC, LOWER SCISSORS OF R GH SEPARATED, ALLOWED WHEEL TO SWIVEL 90 DEG, GUSTS 25K</p>						
5-0034	6/28/71 TIME - 1800	DETROIT, MICH	CESSNA 414 N414GP DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS TEST	COMMERCIAL, AGE 11K/NR, 3350 TOTAL HOURS, 305 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - DETROIT CITY DEPARTURE POINT DETROIT, MICH INTENDED DESTINATION LOCAL</p> <p>TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION FIRE OR EXPLOSION IN FLIGHT</p> <p>PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF INITIAL CLIMB</p> <p>PROBABLE CAUSE(S) POWERPLANT - LUBRICATING SYSTEM FILTERS, SCREEN MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE</p> <p>FACTOR(S) PERSONNEL - PRODUCTION-DESIGN POOR/INADEQUATE DESIGN</p> <p>REMARKS- OIL FILTER ADAPTER UNIT L ENG FAILED, ENG CAUGHT FIRE, PLT SHUT DOWN ENG AND LND OK.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INQUIRIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0035	9/27/71 TIME - 1905	OAKLAND, CALIF	BFECB 99 N921GP DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG S-D	ATR, FLIGHT INSTR., AGE 42, 4515 TOTAL HOURS, 2089 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - OAKLAND INTL DEPARTURE POINT ARCATA, CALIF TYPE OF ACCIDENT WHEELS-UP</p> <p>INTENDED DESTINATION SAN FRANCISCO, CALIF</p> <p>LAST ENROUTE STOP UKIAH, CALIF PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY AIRFRAME - LANDING GEAR EMERGENCY/EXTENSION ASSEMBLY MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION FACTORIES PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS/CONDITIONS - LANDED ON FOAMED RUNWAY EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY</p> <p>REMARKS- SHIP RAG LODGED BETWEEN NOSE GR FWD ACTUATING CHAIN AND IDLER SPROCKETS, JAMMED GR.</p>						
5-0036	10/8/71 TIME - 0925	AMARILLO, TEX	CORRIN D N3287 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 367 TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - TRADEWIND DEPARTURE POINT TUCUMCARI, N MEX TYPE OF ACCIDENT HARD LANDING</p> <p>INTENDED DESTINATION AMARILLO, TEX</p> <p>PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF</p>						
5-0037	10/15/71 TIME - 1450	CENTRAL SQ, NY	PIPER PA-22 N1549P DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL INSTR., AGE 29, 2444 TOTAL HOURS, 68 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - ENTERPRISE FLY PK DEPARTURE POINT SYRACUSE, NY TYPE OF ACCIDENT HARD LANDING</p> <p>INTENDED DESTINATION LOCAL</p> <p>PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S) DUAL STUDENT - IMPROPER LEVEL OFF PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0038	9/30/71	FLUSHING, NY	REECH 99 N1034S DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG S-O	COMMERCIAL, AGE 36, 4500 TOTAL HOURS, 1232 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - LA GUARDIA</p> <p>DEPARTURE POINT - FLUSHING, NY INTENDED DESTINATION - PORTLAND, ME</p> <p>TYPE OF ACCIDENT - GEAR RETRACTED PHASE OF OPERATION - LANDING ROLL</p> <p>PROBABLE CAUSE(S) - AIRFRAME - LANDING GEAR - NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE</p> <p>FACTORS(S) - MISCELLANEOUS ACTS, CONDITIONS - STRIPPED</p> <p>EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY</p> <p>REMARKS- L MAIN LOG GR ACTUATOR NUT PN 115-910024-1 FAILED, THREADS IN NUT WERE STRIPPED.</p>						
5-0039	12/2/71	HOUSTON, TEX	LOCKHEED 1329 N110G DAMAGE-SEVERE	CR- 0 0 2 PX- 0 0 4 OT- 0 0 1	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 51, 17510 TOTAL HOUR, 154 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - WM P. MORRIS</p> <p>DEPARTURE POINT - WASHINGTON, D.C. INTENDED DESTINATION - HOUSTON, TEX</p> <p>TYPE OF ACCIDENT - COLLIDED WITH AUTOMOBILE LAST ENROUTE STOP - TULSA, OKLA</p> <p>PHASE OF OPERATION - LANDING - FINAL APPROACH</p> <p>PROBABLE CAUSE(S) - PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE</p> <p>FACTORS(S) - MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH WEATHER - RAIN</p> <p>WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO</p> <p>WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION - CEILING AT ACCIDENT SITE - 100</p> <p>OROCURATION - PRECIPITATION AT ACCIDENT SITE - RAIN</p> <p>VISIBILITY AT ACCIDENT SITE - 1/4 MILE OR LESS</p> <p>RELATIVE BEARING OF WIND - RIGHT CROSS WIND 090-112 DEGREES</p> <p>OBSTRUCTIONS TO VISION AT ACCIDENT SITE - WIND DIRECTION-DEGREES - 140</p> <p>HAZE - TYPE OF WEATHER CONDITIONS - IFR</p> <p>TEMPERATURE-F - 67</p> <p>WIND VELOCITY-KNOTS - 16</p> <p>TYPE OF FLIGHT PLAN - IFR</p> <p>REMARKS- WENT RLD GLIDE SLOPE, HIT TRUCK CAR 1350 FT SHORT OF RHY, LNDG OK.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0040	3/4/71	FAYETTEVILLE, GA	PEECH A5-MO N143 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	MISCELLANEOUS OTHER PUBLIC	COMMERCIAL, AGE 47, 2446 TOTAL HOURS, 468 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP</p> <p>COLUMBUS, GA ATLANTA, GA HAMPTON, GA</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT</p> <p>SPECIAL DATA</p> <p>SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV. - SMALL US GEN. AV.</p> <p>CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - UNKNOWN/NOT REPORTED</p> <p>TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - NO</p> <p>CONVERGENCE ANGLE-DEGREES - 62 HORIZONTAL COLLISION ANGLE-DEGREES - 28</p> <p>EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN</p> <p>REMARKS- PECH OVERTOOK CESSNA FROM P. REAR. CESSNA PROP HIT L FLEV TIP OF PECH. BOTH ACFT LND OK.</p>						
5-0040	3/4/71	FAYETTEVILLE, GA	CESSNA 182N N92291 DAMAGE-NONE	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 34, 450 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP</p> <p>ATLANTA, GA ATLANTA, GA HAMPTON, GA</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S)</p> <p>PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT</p> <p>SPECIAL DATA</p> <p>SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV. - SMALL US GEN. AV.</p> <p>CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT</p> <p>TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - NO</p> <p>CONVERGENCE ANGLE-DEGREES - 90 HORIZONTAL COLLISION ANGLE-DEGREES - 28</p> <p>EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0041	4/26/71 TIME - 1745	TOPEKA, KANS	CSSNA 402 N4027D DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	ATR, FLIGHT INSTR., AGE 25, 3607 TOTAL HOURS, 705 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - PHILIP HILLARD DEPARTURE POINT INTENDED DESTINATION SPRINGFIELD, MO KANSAS CITY, MO</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S)</p> <p>AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY AIRFRAME - LANDING GEAR EMERGENCY/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - IMPROPER ALIGNMENT/ADJUSTMENT PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION FACTOR(S)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - LANDED ON PAVED RUNWAY EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY</p> <p>REMARKS- UN EXTEND GR, MOTOR TURNED OUT. GR EMERG SYS MALFUNCTIONED DUE MISALIGNMENT.</p>						
5-0042	6/15/71 TIME - 1445	ANN ARBOR, MICH	LUSCOMBE RE N1470R DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 QT- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 404 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - ANN ARBOR MUN DEPARTURE POINT INTENDED DESTINATION ANN ARBOR, MICH LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT</p> <p>SPECIAL DATA</p> <p>SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV. - SMALL US GEN. AV. CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN</p> <p>REMARKS- DURG DSMT R WNG HIT L WNG OF N50552, MINOR DMG, BOTH ACFT LNDG SAFELY.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0042	6/15/71 TIME - 1845	ANN ARBOR, MICH	CESSNA 150 N50552 DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0 OT- 0 0 1	INSTRUCTIONAL DUAL	COMMERCIAL, FL INSTR., AGE 28, 595 TOTAL HOURS, 108 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - ANN ARBOR MUNI DEPARTURE POINT INTENDED DESTINATION ANN ARBOR, MICH LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH</p> <p>PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT</p> <p>SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV. - SMALL US GEN. AV. CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT (EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN REMARKS- DURG LOW FINAL APCH L WNG HIT BY R WNG OF N1470A. MINOR DMG. BOTH ACFT LNDG SAFELY.</p>						
5-0043	4/13/71 TIME - 0930	MORRISTOWN, NJ	M-SAULNIER MSR94A N1516W DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - MORRISTOWN DEPARTURE POINT INTENDED DESTINATION MORRISTOWN, NJ UNKNOWN/NOT REPORTED</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS TAKEOFF RUN</p> <p>PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM MISCELLANEOUS ACTS, CONDITIONS - BENT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE REMARKS- ELEV BELLCRANK FOUND DEFORMED DUE CTL STICK BEING PREVIOUSLY SECURED IN REARWARD POSITION.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0044	6/27/71	NR. ATLANTA, GA TIME - UNK/MR	PIPER PA-31 N7212C DAMAGE-NONE	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL INSTR., AGE 55, 15417 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>DEPARTURE POINT INTENDED DESTINATION DAYTONA BEACH, FLA JEFFERSON CITY, MO</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - INCAPACITATION</p> <p>REMARKS- PLT RCM INCAPACITATED AT ALT, CAUSE NOT DEFINTLY DTRMD. OXY EOPMNT CKD OK. ACFT LNDD BY PSGR.</p>						
5-0045	6/11/71	OKLA. CITY, OKLA TIME - 1600	DOUGLAS DC-3A N692A DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 1	MISCELLANEOUS FERRY	AIRLINE TRANSPORT, AGE 30, 3000 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - WILEY POST</p> <p>DEPARTURE POINT INTENDED DESTINATION OKLA. CITY, OKLA LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB FIRE OR EXPLOSION ON GROUND LANDING ROLL</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - FUEL SYSTEM CARBURETOR MISCELLANEOUS ACTS, CONDITIONS - IMPROPER ALIGNMENT/ADJUSTMENT MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.</p> <p>REMARKS- LEASED ACFT STORED OUTSIDE FOR 3 MOS. IDLE VALVE MISRIGGED, BIRD NEST IN INDUCT SYS. STRAINERS RUSTY</p>						
5-0046	6/11/71	NR. BRUNSWICK, GA TIME - 0910	BECH 99 N448NS DAMAGE-NONE	CR- 0 0 2 PX- 0 0 11	COMMERCIAL AIR TAXI-PASSG S-O	ATR, FLIGHT INSTR., AGE 29, 8618 TOTAL HOURS, 2013 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>DEPARTURE POINT INTENDED DESTINATION BRUNSWICK, GA ATLANTA, GA</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) MISC - CO PLT BECAME ILL.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0047	9/17/71 TIME - 0205	NASHVILLE, TENN	REECH C45G NR0323 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	AIRLINE TRANSPORT, AGE 29, 2900 TOTAL HOURS, 810 IN TYPE. INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - NASHVILLE METRO DEPARTURE POINT INTENDED DESTINATION NASHVILLE, TENN CHATTANOOGA, TENN</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION FIRE OR EXPLOSION IN FLIGHT IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) SYSTEMS - AIR CONDITION, HEATING AND PRESSURIZATION OTHER PERSONNEL - PRODUCTION-DESIGN SUBSTANDARD QUALITY CONTROL MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE MISCELLANEOUS ACTS, CONDITIONS - FIRE IN BRAKES, WHEEL ASSEMBLY, WHEEL WELL EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE FUMES IN CABIN</p> <p>REMARKS- ALUMINUM FUEL SUPPLY LINE TO CABIN HTR FAILED CAUSING FIRE IN L WHEEL WELL.</p>						
5-0048	2/22/71 TIME - 1300	FORT WORTH, TEX	REECH 95-B55 N144 DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS OTHER PUBLIC	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - GTR SWHSETH DEPARTURE POINT INTENDED DESTINATION FORT WORTH, TEX LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING ROLL</p> <p>PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION</p> <p>FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED</p> <p>VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED</p> <p>OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND UNKNOWN/NOT REPORTED LEFT QUARTERING HEAD WIND 293-337 DEGREES</p> <p>WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 280 74</p> <p>TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE</p> <p>REMARKS- RUSHING, P/N 35-810122, OMITTED DURING R GR MAINT 2 HRS PRIOR. 30 DEG X-WIND GUSTING TO 32K.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0049	7/9/71 TIME - 1410	MIAMI, FLA	DEHAVILLAND DHC-6 N950JM DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 15	COMMERCIAL AIR TAXI-PASSG S-I	AIRLINE TRANSPORT, AGE 47, 18530 TOTAL HOURS, 680 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - MIAMI INTL</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>MIAMI, FLA RIMINI, BARANAS</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>ENGINE FAILURE OR MALFUNCTION TAXI TO TAKEOFF</p> <p>FIRE OR EXPLOSION - ON GROUND TAXI TO TAKEOFF</p> <p>PROBABLE CAUSE(S)</p> <p>POWERPLANT - COMPRESSOR ASSEMBLY OTHER</p> <p>MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE</p> <p>MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE</p> <p>PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE</p> <p>REMARK - NR 1 ENG FAILED INTERNALLY. CAUGHT FIRE.</p>						
5-0050	10/10/71 TIME - 1600	SAN ANTONIO, TEX	STARDUSTER TWO N3594 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 44, 720 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - WESTSIDE</p> <p>DEPARTURE POINT INTENDED DESTINATION</p> <p>SAN ANTONIO, TEX LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION</p> <p>ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE</p> <p>GEAR COLLAPSED LANDING ROLL</p> <p>PROBABLE CAUSE(S)</p> <p>PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING</p> <p>MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION</p> <p>TERRAIN - WET, SOFT GROUND</p> <p>FACTOR(S)</p> <p>MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE</p> <p>EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND</p> <p>REMARKS- PLT CHOSE TO LND OFF ARPT DUE ACFT TAXYING ON RWY. ACFT RADIO WAS INOP.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
5-0051	7/27/71 TIME - 1112	ST. PETERSBURG, FLA	AERO COMDR 100 N3639X DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL CHECK	PRIVATE, AGE 33, 163 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - ST. PETERSBURG</p> <p>DEPARTURE POINT ST. PETERSBURG, FLA INTENDED DESTINATION LOCAL</p> <p>TYPE OF ACCIDENT HARD LANDING</p> <p>GEAR COLLAPSED</p> <p>PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF</p> <p>FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE</p> <p>REMARKS- COMMERCIAL PLT FLT TEST BY FAA CK PLT. ACFT HALLMARKED BY LOG.</p>						
5-0052	11/3/71 TIME - 1000	ATLANTIC CITY, NJ	DEHAVILLAND DHC-6 N449MA DAMAGE-MINOR	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-CLASSIC S-0	ATX, FLIGHT INSTR., AGE 34, 1874 TOTAL HOURS, 1344 IN TYPE, INSTRUMENT RATED.
<p>CLASSIFIED AS INCIDENT</p> <p>NAME OF AIRPORT - RADER FLD</p> <p>DEPARTURE POINT PHILADELPHIA, PA INTENDED DESTINATION ATLANTIC CITY, NJ</p> <p>TYPE OF ACCIDENT OVERSHOOT</p> <p>COLLISION WITH GROUND/WATER CONTROLLED</p> <p>PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN</p> <p>LANDING ROLL</p> <p>PROBABLE CAUSE(S) COPILOT - MISJUDGED DISTANCE AND SPEED</p> <p>COPILOT - FAILED TO INITIATE GO-AROUND</p> <p>PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT</p> <p>FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY</p> <p>MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER</p> <p>REMARKS- LNDD APRX 3/4 DN RWY, RAN OFF END OF RWY INTO WATER.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2460	8/5/71 TIME - 2243	RENTON, WASH	CESSNA 172 N2048Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 172 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT RONNERS FERRY, IDAHO	INTENDED DESTINATION SEATTLE, WASH			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH WIRES/POLES	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING FINAL APPROACH			
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-3040	8/12/71 TIME - 1100	EPHRATA, WASH	PIPER PA-25 N8732L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL INSTR., AGE 41, 1747 TOTAL HOURS, 1730 IN TYPE, NOT INSTRU- MENT RATED.
		DEPARTURE POINT OTHELLO, WASH	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH OBJECT	PHASE OF OPERATION IN FLIGHT SWATH RUN			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS						
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - POTATOES PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED TANK/HOPPER-LOCATION - FORWARD OF PILOT SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED FIRE AFTER IMPACT REMARKS- HIT HRZNTL SPRINKLER SYSTEM STANDING APRX 14FT HIGH.						
		KIND OF OPERATION - DEFOLIATION (DUST) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-USED TERRAIN-TYPE - ROLLING				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3055	8/16/71 TIME - 2020	EDISON, WASH	CESSNA 150 N150PM DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 24, 274 TOTAL HOURS, 223 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BELLINGHAM, WASH	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING ROLL		
		TYPE OF ACCIDENT NOSE OVER/DOWN				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN TERRAIN - WET, SOFT GROUND						
REMARKS- ATTEMPTED LGD ON FRESHLY DISCED FARM FLD.						
3-3048	8/18/71 TIME - 1530	BELLINGHAM, WASH	CESSNA 150 N23313 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 103 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BELLINGHAM DEPARTURE POINT PENDLETON, OREG	INTENDED DESTINATION BELLINGHAM, WASH	PHASE OF OPERATION LANDING FINAL APPROACH LANDING ROLL		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DITCHES				
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-3147	8/19/71 TIME - 1740	OLYMPIA, WASH	RYAN ST-3KR N5343R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS DEMONSTRATION	COMMERCIAL, FL INSTR., AGE 44, 4919 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - AERO PLAZA DEPARTURE POINT OLYMPIA, WASH	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING FINAL APPROACH		
		TYPE OF ACCIDENT STALL				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2853	8/24/71 TIME - 1545	MAZAMA, WASH	CESSNA 310 N770F DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	COMMERCIAL MAPPING/PHOTO	COMMERCIAL, FL. INSTR., AGE 26, 670 TOTAL HOURS, 244 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SEATTLE, WASH	INTENDED DESTINATION RETURN	LAST ENROUTE STOP WENATCHEE, WASH		
		TYPE OF ACCIDENT STALL SPIN		PHASE OF OPERATION IN FLIGHT OTHER		
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS ON PLANNING MISCELLANEOUS ACTS/CONDITIONS - FLEW INTO BLIND CANYON FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS FIRE AFTER IMPACT REMARKS- STALLED DURING SHARP CLIMBING TURN. ACFT EXPERIMENTAL DUE TO PROC. FOR CAMERA INSTALLATION.						
3-3333	9/3/71 TIME - 1800	OUTLOOK, WASH	CESSNA 182 N2417X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 22, 109 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - R.S. KASSERAUM DEPARTURE POINT OUTLOOK, WASH	INTENDED DESTINATION WALLA WALLA, WASH	PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN		
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
3-3555	9/5/71 TIME - 1618	NEWPORT, WASH	LUSCOMBE 8A N28443 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 50, 410 TOTAL HOURS, 75 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - NEWPORT DEPARTURE POINT NEWPORT, WASH	INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
		TYPE OF ACCIDENT STALL				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3484	9/9/71	PREVOST, WASH	BEECH A35 N654R	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 1400 TOTAL HOURS, 900 IN TYPE, NOT INSTRUMENT RATED.
<p>TIME - 1500</p> <p>DAMAGE-SUBSTANTIAL</p> <p>DEPARTURE POINT INTENDED DESTINATION PREVOST, WASH ANACORTES, WASH</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB DITCHING LANDING LEVEL OFF/TOUCHDOWN</p> <p>PROXIMATE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION</p> <p>FACTORS(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER</p> <p>REMARKS- L FUEL TANK EMPTY R TANK FULL.</p>						
3-3258	10/6/71	CLALLAM RAY, WASH	BELL 47G2 N5160A	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 24, 704 TOTAL HOURS, 239 IN TYPE, NOT INSTRUMENT RATED.
<p>TIME - 1740</p> <p>DAMAGE-SUBSTANTIAL</p> <p>DEPARTURE POINT INTENDED DESTINATION CLALLAM RAY, WASH LOCAL</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT IN FLIGHT SWATH RUN</p> <p>PROXIMATE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE</p> <p>SPECIAL DATA</p> <p>TOTAL HOURS IN CROP CONTROL - 445</p> <p>KIND OF CROP - OTHER</p> <p>PILOT'S SEAT BELT - FASTENED-PROPERLY</p> <p>GOGGLES - NOT USED</p> <p>COCKPIT CRASHPAD - NOT INSTALLED</p> <p>TANK/HOPPER-LOCATION - SIDES</p> <p>ELEVATION-AREA BEING TREATED- FEET - 1000</p> <p>REMARKS- M/R ALDS HIT ANK OF RD.</p> <p>KIND OF OPERATION - OTHER</p> <p>TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED</p> <p>GLOVES - NOT USED</p> <p>CRASH HELMET - AVAILABLE-NOT USED</p> <p>CRASH BAR - NOT INSTALLED</p> <p>TERRAIN-TYPE - MOUNTAINOUS</p> <p>SWATH RUN-HOW FLOWN - CROSSWIND</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2990	10/10/71 TIME - 1200	NORTH BEND, WASH	CHAMPION 7GCRC N5079X DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 305 TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BANDERA STATE DEPARTURE POINT - BELLEVUE, WASH TYPE OF ACCIDENT - COLLISION WITH GROUND/WATER INTENDED DESTINATION - WALLA WALLA, WASH CONTROLLED PHASE OF OPERATION - IN FLIGHT NORMAL CRUISE						
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION - OBSCURATION VISIBILITY AT ACCIDENT SITE - 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE - FOG TYPE OF FLIGHT PLAN - VFR CEILING AT ACCIDENT SITE - 0 PRECIPITATION AT ACCIDENT SITE - NONE TYPE OF WEATHER CONDITIONS - VFR						
FIRE AFTER IMPACT REMARKS- FLEW INTO RISING TERRAIN IN FOG SHROUDED MTN PASS. RECOVERED SAME DATE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2840	11/14/71 TIME - 1240	SPOKANE, WASH	CESSNA 172K N84034 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 354 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SPOKANE, WASH	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT - NORMAL CRUISE LANDING ROLL		
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED						
PROBABLE CAUSE(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 - ICE-CARBURETOR WEATHER - CONDITIONS CONDUCTIVE TO CARB./INDUCTION SYSTEM ICING TERRAIN - HIDDEN OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION UNKNOWN/NOT REPORTED	CEILING AT ACCIDENT SITE 2500			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 43			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- LND IN FLD. HIT PARTIALLY BURIED 10 INCH IRRIGATION PIPE WITH NOSE GR.						
3-2814	6/27/71 TIME - 1500	FRANKFORD, W VA	TAYLORCRAFT RC12C N43909 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL INSTR., AGE 41, 4800 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - GREENBRIAR VALLEY DEPARTURE POINT FRANKFORD, W VA	INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
TYPE OF ACCIDENT COLLIDED WITH TREES						
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING TERRAIN - HIGH OBSTRUCTIONS REMARKS- TKOF TOWARD UPSLOPING TRRN, HIT WOODED HILLSIDE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2871	2/26/71 TIME - 1601	GERMANTOWN, WIS	Cessna 411 N32R3R DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 2 0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 30, 7216 TOTAL HOURS, 230 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT KEARNEY, NEAR	INTENDED DESTINATION MILWAUKEE, WIS	PHASE OF OPERATION LANDING INITIAL APPROACH		
		TYPE OF ACCIDENT COLLIDED WITH TREES				
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION OSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF WEATHER CONDITIONS BELOW MINIMUMS REMARKS- DESCENDED BELOW MDA. CRASHED 5.7NM FROM ARPT.						
3-2902	7/25/71 TIME - 1025	WAUPACA, WIS	BEECH A23-24 N4773J DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 302 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - WAUPACA DEPARTURE POINT CEDAR RAPIDS, WIS	INTENDED DESTINATION WAUPACA, WIS	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL		
		TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED				
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2890	8/5/71 TIME - 0858	WAUWATOSA, WIS	DAVIS V-3 NC630 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 55. 7071 TOTAL HOURS. 10 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TIMMERMAN DEPARTURE POINT INTENDED DESTINATION WAUWATOSA, WIS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB STALL LANDING FINAL APPROACH PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- STALLED TRYING TO AVOID TREES AND HOUSES.						
3-2928	8/7/71 TIME - 1832	PICKETT, WIS	GRUMMAN G-32A NTF DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL INSTR.. AGE 47, 6963 TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION OSHKOSH, WIS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION FIRE OR EXPLOSION IN FLIGHT IN FLIGHT ACROBATICS COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- PLT RPTD FUEL STREAMING ALONG L SIDE OF FUSELAGE. BOTH OCCUPANTS PARACHUTED FROM ACFT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2939	8/8/71 TIME - 1215	DELAVER, WIS	CESSNA 177 N3269T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 105 TOTAL HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LAKE LAWN DEPARTURE POINT INTENDED DESTINATION DELAVER, WIS OTTAWA, ILL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE TERRAIN - ROUGH/UNEVEN 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 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE VFR TYPE OF FLIGHT PLAN VFR REMARKS- ATMTD TKOF ON UPSLOPE, NEAR GROSS WT. COULD NOT MAINT ALT, CRASH LNDD IN CORNFELD.						
3-3022	8/15/71 TIME - 1815	GAYS MILLS, WIS	CESSNA 150 N6872F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 16, 15 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION GAYS MILLS, WIS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL MUSH TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED REMARKS- ATMTD TKOF FM ROLLING FARM STRIP, STALLED ACFT, HIT ON NOSE GR, FLIPPED OVER. FLT UNAUZD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3172	8/27/71 TIME - 1300	LAKE GENEVA, WIS	PIPER PA-28 N1765T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 45, 32 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PLAYROV ARPT	INTENDED DESTINATION			
		DEPARTURE POINT KENOSHA, WISC	LAKE GENEVA, WIS			
		TYPE OF ACCIDENT HARD LANDING COLLIDED WITH DITCHES	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL REMARKS- ACFT BOUNCED ON LDG, PLT LOST CTL, ACFT LEFT RWY, WENT OVER EMBANKMENT INTO DITCH, DMG TO NS GR, PROP.						
3-3176	9/28/71 TIME - 1422	HAYWARD, WIS	MOONEY M20 N5247A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 2100 TOTAL HOURS, 800 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - HAYWARD	INTENDED DESTINATION			
		DEPARTURE POINT HAYWARD, WIS	MILWAUKEE, WIS			
		TYPE OF ACCIDENT GEAR RETRACTED	PHASE OF OPERATION TAKEOFF RUN			
PROBABLE CAUSE(S) PILOT IN COMMAND - RETRACTED GEAR PREMATURELY						
3-3525	11/2/71 TIME - 1700	KENOSHA, WIS	CESSNA 150 N8229F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 28, 334 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WAUKEGAN, ILL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES	PHASE OF OPERATION IN-FLIGHT LOW PASS			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS REMARKS- PLT FLEW ACFT LOW OVER SWAMP, HIT WIRES, CRASHED IN FARM FLD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3274	12/5/71 TIME - 1650	WAUKESHA, WIS	PIPER PA-32 N3449W DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 34, 307 TOTAL HOURS, 67 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WAUKESHA COUNTY DEPARTURE POINT INTENDED DESTINATION IOWA CITY, IOWA WAUKESHA, WIS TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING FINAL APPROACH PRORABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/2 MILE OR LESS DRIZZLE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG BELOW MINIMUMS TYPE OF FLIGHT PLAN IFR REMARKS- DESCENDED BELOW MDA ON CIRCLING VOR APCH. LOST CTL ON LOW TURN TO FINAL.						
3-3153	8/18/71 TIME - 0930	JACKSON, WYO	CHAMPION 7KCAB N9065L DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 47, 2000 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION JACKSON, WYO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH TREES LANDING LEVEL OFF/TOUCHDOWN PRORABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3473	9/9/71 TIME - 1745	LUSK,WYO	CESSNA 182C N8672T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 493 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LUSK MUNI DEPARTURE POINT INTENDED DESTINATION LUSK,WYO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT REMARKS- LDG ON UNLIGHTED ARPT HIT BALE OF HAY.ABORTED LDG LANDED AT TORRINGTON W/O NOSE GR.						
3-3452	10/14/71 TIME - 1720	RAWLINS,WYO	CESSNA 172 N1303Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	PRIVATE, AGE 32, 277 TOTAL HOURS, 107 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - RAWLINS DEPARTURE POINT INTENDED DESTINATION RAWLINS,WYO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL NOSE OVER/DOWN LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND REMARKS- X-WND LDG,GUSTS TO 23K.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3314	10/28/71 TIME - 1147	JACKSON, WYO	CESSNA 310L N2217F DAMAGE-DESTROYED	CR- 2 0 0 PR- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATH, FLIGHT INSTR., AGE 39, 9425 TOTAL HOURS, UNKNOWN IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - JACKSON HOLE DEPARTURE POINT INTENDED DESTINATION JACKSON, WYO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT OTHER STALL IN FLIGHT OTHER PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. FACTORS(S) WEATHER - HIGH DENSITY ALTITUDE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLEW OUT-1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED 6000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 1A WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 360 25 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- L ENG QUIT, PROP WASNT FEATH. ACFT OVER MAX GROSS WT ABOUT 117 LBS, DENSITY ALT ABOUT 5000 FT.						

BRIEFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3316	10/29/71 TIME - 1100	OPAL, WYO	CESSNA 172 N6151F DAMAGE--DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 2600 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT THERMOPOLIS, WYO	INTENDED DESTINATION FARMINGTON, N MEX			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION PARTIAL OBSCURATION VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN NONE				CEILING AT ACCIDENT SITE UNKNOWN/NCT REPORTED PRECIPITATION AT ACCIDENT SITE SNOW TYPE OF WEATHER CONDITIONS VFR		
REMARKS- PLT HAD WAITED 2 DAYS DUE WEA. WAS ADVSD BY FSS AND ANOTHER PLT OF ADVERSE WEA FNRT. RCVRD 11/2/71.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3094	8/18/71 TIME - 1115	ST. JOHN, VI	CHAMPION 76CRC N2531F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL INSTR., AGE 42, 565 TOTAL HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT ST. THOMAS, VI INTENDED DESTINATION ST. JOHN, VI TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR CEILING AT ACCIDENT SITE UNLIMITED VISIBILITY AT ACCIDENT SITE 5 OR OVER PRECIPITATION AT ACCIDENT SITE NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 60 WIND VELOCITY-KNOTS 10 TYPE OF WEATHER CONDITIONS VFR TYPE OF FLIGHT PLAN NONE REMARKS- FLOAT EQPD, ACFT SANK. WIND GUSTING						
3-3592	12/5/71 TIME - 1720	ST THOMAS, VI	CESSNA 150 N3532 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 22, 106 TOTAL HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT ST THOMAS, VI INTENDED DESTINATION LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION PHASE OF OPERATION IN FLIGHT NORMAL CRUISE NOSE OVER/DOWN LANDING OTHER PROBABLE CAUSE(S) MISCELLANEOUS ACTS, CONDITIONS - PRESSURE, NONE POWERPLANT - LUBRICATING SYSTEM PUMP-PRESSURE MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- BOLTS TO OIL PUMP COVER NOT SAFETY WIRED, PLT LNDG ON ROCKY BEACH, ACFT NSD OVER.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3533	11/17/71	NO. ATLANTIC OCEAN	LOCKHEED 749A N6021C DAMAGE-SUBSTANTIAL	CR- 0 0 3 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 62, 19700 TOTAL HOURS, 2790 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SAN JUAN, PR	INTENDED DESTINATION MIAMI, FLA			
		TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT	PHASE OF OPERATION IN FLIGHT OTHER			
PROBABLE CAUSE(S) AIRFRAME - FLIGHT CONTROL SURFACES RUDDER SURFACES, ATTACHMENTS MISCELLANEOUS ACTS, CONDITIONS - DETERIORATED MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT REMARKS- SECTION OF RUDDER FORMER AND FABRIC SEPARATED IN FLT.						

U. S.
AIR CARRIER
SECTION

ACCIDENT LISTING
U. S. CERTIFICATED ROUTE AND SUPPLEMENTAL AIR CARRIERS
ALL OPERATIONS
ISSUE NO. 4, 1971

FILE NUMBER =====	AIRCRAFT REGIST. =====	DATE =====	LOCATION =====	AIRCRAFT MAKE =====	MODEL =====	INJURY INDEX =====
1 0002	N3166	033171	ONTARIO, CALIF	BOEING	720	FATAL
1 0006	N5832	060771	NEW HAVEN, CONN	CONVAIR	580	FATAL
1 0007	N747PA	073071	SAN FRANCISCO, CALIF	BOEING	747	SERIOUS
1 0013	N7415	080871	HONOLULU, HAWAII	VICKERS	745D	NONE
1 0026	N21FW	112471	NGREELEY, COLO	BEECH	99A	NONE
1 0027	N750PA	020771	NWILMINGTON, NC	BOEING	747	SERIOUS
1 0028	N8967U	010371	100MI E. OF KC, MO	DOUGLAS	DC-8	SERIOUS
1 0029	N10012	021071	NONDALTON, ALAS	CURTISS WRT	C-46	SERIOUS
1 0030	N740N	050771	CHARLOTTE, NC	BOEING	737	SERIOUS
1 0031	N1934	022671	ST. LOUIS, MO	BOEING	727	NONE
1 0032	N1564U	041671	EGEGIK, ALAS	CESSNA	207	SERIOUS
1 0033	N32719	060871	NDENVER, COLO	BOEING	727	SERIOUS
1 0034	N8975U	072671	NO. PACIFIC OCEAN	DOUGLAS	DC-8	SERIOUS
1 0035	N2854T	081671	AKIAK, ALAS	PILATUS	PC6-H2	NONE
1 0036	N3316L	081871	NSAVANNAH, GA	DOUGLAS	DC-9	NONE
1 0037	N6816	032971	NCINCINNATI, OHIO	BOEING	727	SERIOUS
1 0038	N1304T	052271	NMCALLEN, TEX	DOUGLAS	DC-9	MINOR
1 0040	N1923T	121771	HOUSTON, TEX	BEECH	A99A	NONE
1 0041	N8760	111371	NHONOLULU, HAWAII	BOEING	707	SERIOUS
1 0042	N781TW	121271	NKINGSTON, NY	BOEING	707	SERIOUS
1 0044	N5794TW	092371	MARCELONA, SPAIN	BOEING	707	SERIOUS
1 0045	N8613	122371	NO. ATLANTIC OCEAN	DOUGLAS	DC-8	SERIOUS

NATIONAL TRANSPORTATION SAFETY BOARD
WASHINGTON, D. C. 20591
BRIEFS OF ACCIDENTS
U. S. CERTIFICATED ROUTE AND SUPPLEMENTAL AIR CARRIERS
ALL OPERATIONS
1971

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0002	3/31/71 TIME - 0633	ONTARIO, CALIF	BOEING 720 N3166 DAMAGE-DESTROYED	CR- 5 0 0 PX- 0 0 0	TRAINING	AIRLINE TRANSPORT, AIR 49, 19714 TOTAL HOURS, 3780 IS TYPE, INSTRUMENT RATED.
<p>NAME OF AIRPORT - ONTARIO INTL OPERATOR - WESTERN AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION LOS ANGELES, CALIF LOS ANGELES, CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED LANDING MISSED APPROACH</p> <p>PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS RUDDER AND RUDDER TAB CONTROL SYSTEM MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS WEATHER - OBSTRUCTIONS TO VISION WEATHER - FOG WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 600 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3/4 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 51 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 250 6 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR FIRE AFTER IMPACT REMARKS- RUDDER HYDRAULIC ACTUATOR SUPPORT FITTING, STRESS CORROSION CRACKS, SIM 3-ENG MISSED APCH.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0006	6/7/71 TIME - 0849	NEW HAVEN, CONN	CONVAIR 580 N5832 DAMAGE-DESTROYED	CR- 2 1 0 PX- 26 2 0	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 39, 12107 TOTAL HOURS, 3600 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TWEED-NEW HAVEN OPERATOR - ALLEGHENY AIRLINES, INC. DEPARTURE POINT WASHINGTON, DC INTENDED DESTINATION NEWPORT NEWS, VA TYPE OF ACCIDENT COLLIDED WITH RESIDENCE(S) LAST ENROUTE STOP PHILADELPHIA, PA PHASE OF OPERATION LANDING FINAL APPROACH						
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND MISCELLANEOUS ACTS, CONDITIONS - DISREGARD OF GOOD OPERATING PRACTICE MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FACTORS) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - SELF-HELP, PILOT CHECKED WEATHER DATA WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION PARTIAL OBSCURATION VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG WIND DIRECTION-DEGREES 210 TYPE OF WEATHER CONDITIONS BELOW MINIMUMS FIRE AFTER IMPACT REMARKS- CAPT INTENTIONALLY CONTINUED DESCENT ALO MIN ALT W/O FWD VIS DESPITE ADVISORIES FROM 1ST OFFICER.						
CFILING AT ACCIDENT SITE 200 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 70 WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN IFR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0007	7/30/71 TIME - 1429	SAN FRANCISCO, CALIF	BOEING 747 N747PA DAMAGE-SUBSTANTIAL	CR- 0 0 19 PX- 0 101HW	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE 57, 27209 TOTAL HOURS, BAR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SAN FRANCISCO INTL OPERATOR - PAN AMERICAN WORLD AIRWAYS, INC. DEPARTURE POINT - LOS ANGELES, CALIF INTENDED DESTINATION - TOKYO, JAPAN TYPE OF ACCIDENT - COLLIDED WITH RUNWAY OR APPROACH LIGHTS LAST ENROUTE STOP - SAN FRANCISCO, CALIF PHASE OF OPERATION - TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S): PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER PERSONNEL - DISPATCHING FAILURE TO COMPLY WITH PROPER DISPATCHING PROCEDURES EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- PLT USED WRONG T/O REF SPEEDS DUE IMPROPER ARPT INFO, ACFT DISPATCH AND CREW MANAGEMENT, HIT ALS.						
1-0013	8/8/71 TIME - 1724	HONOLULU, HAWAII	VICKERS 7450 N7415 DAMAGE-SUBSTANTIAL	CR- 0 0 3 PX- 0 0 19	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 49, 11800 TOTAL HOURS, 3041 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HONOLULU INTL OPERATOR - ALOMA AIRLINES, INC. DEPARTURE POINT - HILO, HAWAII INTENDED DESTINATION - HONOLULU, HAWAII TYPE OF ACCIDENT - FIRE OR EXPLOSION ON GROUND PHASE OF OPERATION - TAXI FROM LANDING PROBABLE CAUSE(S): SYSTEMS - ELECTRICAL SYSTEM BATTERIES MISCELLANEOUS ACTS, CONDITIONS - OVERHEATED MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - FIRE IN CABIN, COCKPIT, BAGGAGE COMPARTMENT REMARKS- UNDETECTED ELEC SHRT, L BATT CAUSED THERM RUNAWAY DUE HEAT ENERGY ABSORPTION OVR UNK PERIOD OF TIME						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0026	11/24/71	NR. GREELEY, COLO	BEECH 99A N21FW DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 6	SCHED DOM PASSG SKV	AIRLINE TRANSPORT, AGE 41, 16246 TOTAL HOURS, 125 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - FRONTIER AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION CHEYENNE, WYO DENVER, COLO TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE PROPELLER ENGINE TEARAWAY PHASE OF OPERATION IN FLIGHT DESCENDING IN FLIGHT DESCENDING</p> <p>PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES BLADES MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE PERSONNEL - PRODUCTION-DESIGN OTHER FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT MISCELLANEOUS ACTS, CONDITIONS - VIBRATION, EXCESSIVE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE</p> <p>REMARKS- R PROP BLADE FAILED DUE FATIGUE INDUCED BY IMPROPER MACHINING IN BALANCE HOLE CAVITY, DMGD FUSELAGE</p>						
1-0027	2/7/71	NR. WILMINGTON, NC	BOEING 747 N750PA DAMAGE-MINOR	CR- 0 2 15 PX- 0 22R3	SCHED INTERNATL PASSG SKV	AIRLINE TRANSPORT, AGE 57, UNK/UNK TOTAL HOURS, 370 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - PAN AMERICAN WORLD AIRWAYS, INC. DEPARTURE POINT INTENDED DESTINATION MONTEGO BAY, BWI JAMAICA, NY TYPE OF ACCIDENT TURBULENCE PHASE OF OPERATION IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST</p> <p>SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN IFR CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE THUNDERSTORM TYPE OF WEATHER CONDITIONS VFR</p> <p>REMARKS- VALID SIGMETS IMPLIED SEVERE TURB. CIRCUMNAVIGATION OF TSTM AREA WAS POSSIBLE TO EAST.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0028	1/3/71 TIME - 0535	100MI E.OF KC,MO	DOUGLAS DC-8 N8967U DAMAGE-NONE	CR- 0 0 10 PX- 0 1108	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 55, 23465 TOTAL HOURS, 2425 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION HONOLULU, HAWAII BALTIMORE, MD</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION TURBULENCE IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN OFF WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE -75 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR IFR</p> <p>REMARKS- ENCTRD FCST CAT AT FLT LVL 370 100 MI E OF KC, MO. CAPT HAD CKD OTR FLTS AND CNTRS, NO TURRC RPTD.</p>						
1-0029	2/10/71 TIME - 1305	NONDALTON, ALAS	CURTISS WRT C-46 N10012 DAMAGE-SUBSTANTIAL	CR- 0 2 0 PX- 0 0 0	NS/CTR REVENUE CARGO DOM	AIRLINE TRANSPORT, AGE 43, 13000 TOTAL HOURS, 3280 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - REEVE ALEUTIAN AIRWAYS, INC. DEPARTURE POINT INTENDED DESTINATION ANCHORAGE, ALAS NONDALTON, ALAS</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS LANDING ROLL NOSE OVER/DOWN LANDING ROLL</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING TERRAIN - OTHER</p> <p>REMARKS- ACFT BROKE THRU ICE ON LAKE, FSS HAD MSG FOR PLT ON ICE COND BUT PLT DIDNT CALL STA BFOR LGD.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0030	5/7/71 TIME - 0850	CHARLOTTE, NC	BOEING 737 N740N DAMAGE-NONE	CR- 0 0 5 PX- 0 1 63 OT- 0 0 1	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 49, 16761 TOTAL HOURS, 1193 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DOUGLAS MUNI OPERATOR - PIEDMONT AVIATION, INC. DEPARTURE POINT - NORFOLK, VA INTENDED DESTINATION - MEMPHIS, TENN TYPE OF ACCIDENT - MISCELLANEOUS LAST ENROUTE STOP - CHARLOTTE, NC PHASE OF OPERATION - STATIC STARTING ENGINE(S) PROBABLE CAUSE(S) PERSONNEL - OTHER FLIGHT PERSONNEL FACTOR(S) SYSTEMS - FIRE WARNING SYSTEM POWERPLANT MISCELLANEOUS ACTS, CONDITIONS - ERRATIC REMARKS- FIRE WRNG NR2 ENG, CAPT EVAC ORDER MISINTERPRETED BY CABIN ATNDT AS EMERG, SOME PX JUMPED OFF WING.						
1-0031	2/26/71 TIME - 1303	ST. LOUIS, MO	BOEING 727 N1934 DAMAGE-SUBSTANTIAL	CR- 0 0 6 PX- 0 0 84	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 47, 17000 TOTAL HOURS, 2246 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LAWRENCE OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT - SAN DIEGO, CALIF INTENDED DESTINATION - JAMAICA, NY TYPE OF ACCIDENT - GFAR COLLAPSED LAST ENROUTE STOP - ST. LOUIS, MO PHASE OF OPERATION - LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC. MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE REMARKS- L GR TRUNNION SUPPORT BEAM FAILED AT ATTACH HOLE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0032	4/16/71 TIME - 1330	EGEGIK, ALAS	CESSNA 207 N1564U DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	SCHED DOM CARGO SKV	COMMERCIAL, AGE 47, 10400 TOTAL HOURS, /50 IN TYPE, NOT INSTRUMENT RATED.
<p>OPERATOR - WESTERN ALASKA AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION KING SALMON, ALAS UGASHIK, ALAS TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED LAST ENROUTE STOP EGEGIK, ALAS PHASE OF OPERATION IN FLIGHT NORMAL CRUISE</p> <p>PROXIMATE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW MISCELLANEOUS ACTS/CONDITIONS - WHITEOUT WEATHER BRIEFING - OTHER WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION PARTIAL OBSCURATION VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN VFR REMARKS- FLEW INTO FROZEN RIVER. WEA BRIEF ON RUSH RADIO FROM EGEGIK.</p> <p>CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN, SNOW SHOWERS TYPE OF WEATHER CONDITIONS VFR</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0033	6/8/71 TIME - 1437	NR.DENVER, COLO	BOEING 727 N32719 DAMAGE-NONE	CR- 0 0 8 PX- 0 1 71	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 43, 13000 TOTAL HOURS, 280 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - CONTINENTAL AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION DENVER, COLO WICHITA, KANS TYPE OF ACCIDENT PHASE OF OPERATION TURRULANCE IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT NOT FASTENED WEATHER - TURRULANCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE BROKEN 5500 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE ZERO THUNDERSTORM OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE VFR TYPE OF FLIGHT PLAN IFR</p> <p>REMARKS- PAX LEFT SEAT FOR BLUE ROOM DESPITE CREW WARNING OF POSSIBLE TURB. CREW RCV RADAR VECTORS DUE TSTMS</p>						

BRIEFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0034	7/26/71 TIME - 2052	NO. PACIFIC OCEAN	DOUGLAS DC-8 NH9750 DAMAGE-NONE	CR- 0 1 7 PX- 0 0155	MIL CONTRACT PASSG INTL	AIRLINE TRANSPORT: AGE 55. 2753H TOTAL HOURS. 2414 IN TYPE, INSTRUMENT RATED.
OPERATOR - UNITED AIR LINES, INC. DEPARTURE POINT - YOKOTA, JAPAN TYPE OF ACCIDENT - TURBULENCE INTENDED DESTINATION - WAKE ISLAND PHASE OF OPERATION - IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) - WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS FACTOR(S) - MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT NOT FASTENED WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION - BROKEN VISIBILITY AT ACCIDENT SITE - 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE - NONE TYPE OF FLIGHT PLAN - IFR REMARKS- WEA RADAR DIDNT SHOW RETURN. FLT ABOVE BROKEN TO NEXT DECK.						
1-0035	8/16/71 TIME - 1441	AKIAK, ALAS	PILATUS PC6-H2 N2854T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	SCHED DOM PASSG SRV	COMMERCIAL, AGE 41. 5150 TOTAL HOURS. 364 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - AKIAK OPERATOR - WIEN CONSOLIDATED AIRLINES, INC. DEPARTURE POINT - BETHEL, ALAS TYPE OF ACCIDENT - COLLIDED WITH OBJECT GEAR COLLAPSED INTENDED DESTINATION - AKIAK, ALAS PHASE OF OPERATION - LANDING ROLL LANDING ROLL PROBABLE CAUSE(S) - PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) - MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER FIRE AFTER IMPACT REMARKS- INTNL LND SHORT OF RWY DUE PEOPLE NEXT TO RWY. R GR HIT RAISED RWY THRESHOLD. AKPT STATE OPERATED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0036	8/18/71	NR.SAVANNAH,GA TIME - 1335	DOUGLAS DC-9 N3316L DAMAGE-SUBSTANTIAL	CR- 0 0 5 PX- 0 0 56	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 31, 5400 TOTAL HOURS, 1300 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - DELTA AIR LINES, INC. DEPARTURE POINT SAVANNAH, GA INTENDED DESTINATION ATLANTA, GA TYPE OF ACCIDENT BIRD STRIKE PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE PROBABLE CAUSE(S) MISCELLANEOUS - AIR COLLISION EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- BLACK VULTURE HIT RADOME AND PENETRATED PRESSURE BULKHEAD.</p>						
1-0037	3/29/71	NR.CINCINNATI, OHIO TIME - 0740	BOEING 727 N681A DAMAGE-NONE	CR- 0 1 4 PX- 0 0 30	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 40, 11400 TOTAL HOURS, 700 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - AMERICAN AIRLINES, INC. DEPARTURE POINT NASHVILLE, TENN INTENDED DESTINATION COLUMBUS, OHIO TYPE OF ACCIDENT TURBULENCE PHASE OF OPERATION IN FLIGHT DESCENDING PROBABLE CAUSE(S) WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST SKY CONDITION CLEAR CEILING AT ACCIDENT SITE UNLIMITED VISIBILITY AT ACCIDENT SITE 5 OR OVER PRECIPITATION AT ACCIDENT SITE NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR TYPE OF FLIGHT PLAN IFR REMARKS- TURBO NOT FCST. STEWARDESSES CHECKING PSGR SEAT BELTS, SERVING MEAL, SEAT BELT SIGN ON FOR DESCENT.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/M	FLIGHT PURPOSE	PILOT DATA
1-0038	5/22/71	NR.MCALLEN,TEX	DOUGLAS DC-9 N13047 DAMAGE-SUBSTANTIAL	CR- 0 0 5 PX- 0 0 65	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 49, 22166 TOTAL HOURS, 1970 IN TYPE, INSTRUMENT RATED.
OPERATOR - TEXAS INTERNATIONAL AIRLINES, INC.			DEPARTURE POINT		INTENDED DESTINATION	
MCALLEN,TEX			HOUSTON,TEX			
TYPE OF ACCIDENT			PHASE OF OPERATION			
AIRFRAME FAILURE IN FLIGHT			IN FLIGHT CLIMB TO CRUISE			
PROBABLE CAUSE(S)						
AIRFRAME - FUSELAGE DOORS, DOOR FRAMES						
SYSTEMS - HYDRAULIC SYSTEM OTHER						
PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION						
MISCELLANEOUS ACTS, CONDITIONS - EXPLOSIVE DECOMPRESSION						
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT						
DOOR/PANEL OPEN						
REMARKS- MODIFICATION TO ISOLATE MAIN CARGO DOOR HYD SYS FROM MAIN HYD SYS IMPROPER, DOOR OPENED IN FLT.						
1-0040	12/17/71	HOUSTON,TEX	REECH A99A N1923T DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 12	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 32, 4475 TOTAL HOURS, 550 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HOUSTON INTERCONT			DEPARTURE POINT		INTENDED DESTINATION	
VICTORIA,TEX			HOUSTON,TEX			
TYPE OF ACCIDENT			PHASE OF OPERATION			
WHEELS-UP			LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S)						
AIRFRAME - LANDING GEAR NOSEWHEEL ASSEMBLIES						
MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED						
MISCELLANEOUS ACTS, CONDITIONS - JAMMED						
PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - LANDED ON FOAMED RUNWAY						
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT						
SUSPECTED MECHANICAL DISCREPANCY						
REMARKS- NOSE GR ACTUATOR PINION GR THRUST REARING INSTALLED IN REVERSE, CAUSED JAMMED ACTUATOR, EMER GR INOP						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F T S M/N	FLIGHT PURPOSE	PILOT DATA
1-0041	11/13/71	NR. HONOLULU, HAWAII	BOEING 707 NR760 DAMAGE-NONE	CR- 0 0 10 PX- 0 1 00	SCHED INTERNATL PASSG SRV	AIRLINE TRANSPORT, AGE 53, 21653 TOTAL HOURS, 6881 IN TYPE, INSTRUMENT RATED.
OPERATOR - TRANS WORLD AIRLINES, INC.			INTENDED DESTINATION			
DEPARTURE POINT			RANGKOK, THAILAND			
SAN FRANCISCO, CALIF						
TYPE OF ACCIDENT			PHASE OF OPERATION			
TURBULENCE			IN FLIGHT		NORMAL CRUISE	
PROBABLE CAUSE(S)						
WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR						
WEATHER BRIEFING - COMPANY DISPATCH						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS			
UNKNOWN/NOT REPORTED			VFR			
TYPE OF FLIGHT PLAN						
IFR						
REMARKS- ENCNTD CAT AT FLT LVL 350.						
1-0042	12/12/71	NR. KINGSTON, NY	BOEING 707 NR71TW DAMAGE-NONE	CR- 0 0 7 PX- 0 1 25	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 49, 19932 TOTAL HOURS, 3389 IN TYPE, INSTRUMENT RATED.
OPERATOR - TRANS WORLD AIRLINES, INC.			INTENDED DESTINATION			
DEPARTURE POINT			WINDSOR LOCKS, CONN			
CHICAGO, ILL						
TYPE OF ACCIDENT			PHASE OF OPERATION			
TURBULENCE			IN FLIGHT		DESCENDING	
PROBABLE CAUSE(S)						
WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON						
WEATHER BRIEFING - COMPANY DISPATCH						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
BROKEN			2000			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
UNKNOWN/NOT REPORTED			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS			
NONE			VFR			
TYPE OF FLIGHT PLAN						
IFR						
REMARKS- PAX WENT TO BLUE ROOM AFOR SEAT BELT SIGN TURNED ON. REQUIRED ASSISTANCE DUE INFIRMITY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0044	9/23/71 TIME - 1503	BARCELONA, SPAIN	BOEING 707 N5794TW DAMAGE-NONE	CR- 0 0 8 PX- 0 2109	SCHED INTERNATL PASSG SHV	AIRLINE TRANSPORT, AGE 59, 24000 TOTAL HOURS, 6000 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - TRANS WORLD AIRLINES, INC. DEPARTURE POINT INTENDED DESTINATION MADRID, SPAIN ATHENS, GREECE TYPE OF ACCIDENT LAST ENROUTE STOP TURBULENCE PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE</p> <p>PROBABLE CAUSE(S) WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT NOT FASTENED WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED IFR TYPE OF FLIGHT PLAN IFR REMARKS- SEAT BELT SIGN ON SECONDS BEFORE ENCOUNTERING TURBULENCE.</p>						
1-0045	12/23/71 TIME - 1340	NO. ATLANTIC OCEAN	DOUGLAS DC-8 N8613 DAMAGE-NONE	CR- 0 1 6 PX- 0 0139	SCHED INTERNATL PASSG SHV	AIRLINE TRANSPORT, AGE 54, 24000 TOTAL HOURS, 3800 IN TYPE, INSTRUMENT RATED.
<p>OPERATOR - EASTERN AIR LINES, INC. DEPARTURE POINT INTENDED DESTINATION CHICAGO, ILL SAN JUAN, PR TYPE OF ACCIDENT PHASE OF OPERATION TURBULENCE IN FLIGHT NORMAL CRUISE</p> <p>PROBABLE CAUSE(S) WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN OFF MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT NOT FASTENED WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED IFR TYPE OF FLIGHT PLAN IFR REMARKS- ENCOUNTERED TURBULENCE WITH NO WARNING OR INDICATION. AUTOPLT ENGAGED.</p>						

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