# BRIEFS OF ACCIDENTS INVOLVING

ALCOHOL AS A CAUSE/ FACTOR

u.s. general aviation 1967

NATIONAL TRANSPORTATION SAFETY BOARD Bureau of Aviation Safety Washington, D. C. 20591

#### FOREWORD

This report contains the Briefs of Accidents involving Alcohol as a Cause/Factor occurring in 1967. There were 49 accidents involving this Cause/Factor out of a total of 6,115 General Aviation accidents in 1967.

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 accident records, one for each aircraft involved in the collision. Consequently, when compiling information on accidents involving collisions between aircraft, the number of accidents records will exceed the number of accidents. The injury and cause/related tables show the number of accidents. All analytic tables show both records and accidents.

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 on each accident are on file in the Washington office of the National Transportation Safety Board. Upon request these reports will be reproduced commercially at an average cost of 15¢ per page for printed matter and 75¢ per page for photographs, plus postage. (Minimum Charge \$1.00).

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Office of Executive Director
Accidents Records and Inquiry Section
Washington, D. C. 20591

Alcohol

#### EXPLANATORY NOTES

# Type of Accident:

The type of accident relates to the circumstances involved in the accident. Briefly, it indicates what happened.

# 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. In other words, where in the flight the circumstances took place.

# First and Second Type of Accident:

Two separate types may be coded in any one accident. The selection of first and second type is made in relation to the sequence of occurrence.

In those occurrences wherein more than two types or circumstances are involved, the selection of types is made considering the circumstances which may be of the greatest value from the standpoint of safety study. In such cases the two types selected are coded as first and second according to sequence of occurrence.

A secondary type is not normally used when the occurrence is the inevitable result of a prior occurrence resulting in the loss of control. Generally this pertains to collisions with ground or objects.

# First and Second Phase of Operation:

The phase of operation is directly related to the type of accident. When more than one type is coded for an accident, each type will have a corresponding phase. In other words, the first phase of operation will be that phase of flight in which the first type or circumstance occurred. In the event that the first and second type both occur in one operational phase, the same phase is coded twice.

#### Cause and Related Factors:

In determining the probable cause of an accident, all facts, conditions and circumstances are considered. 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 <u>Cause</u> will exceed the total number of accidents. The term <u>Factor</u> is used, in general, to reflect 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.

# LIST OF ABBREVIATIONS USED IN BRIEFS

# ABBREVIATIONS

TIME

WBP

FSP

# MEANING

AERIAL ADVERTISE AERIAL APPLIC AIR SHOW/RACING AIR TAXI - CARGO AIR TAXI - PASSG ASSOC FIRE CTL CARGO NS-D CARGO NS-I	AERIAL ADVERTISING AERIAL APPLICATION AIR SHOW/AIR RACING AIR TAXI - CARGO OPERATIONS AIR TAXI - PASSENGER OPERATIONS ASSOCIATED FIRE CONTROL ACTIVITIES NONSCHEDULED/CHARTER REVENUE CARGO - DOMESTIC NONSCHEDULED/CHARTER REVENUE CARGO - INTERNATIONAL SCHEDULED DOMESTIC CARGO SERVICE SCHEDULED INTERNATIONAL CARGO SERVICE CONSTRUCTION WORK CORPORATE/EXECUTIVE CREW CONTRACT CHARTER - CARGO - DOMESTIC CONTRACT CHARTER - PASSENGER - DOMESTIC CONTRACT CHARTER - PASSENGER - INTERNATIONAL AERIAL MAPPING PHOTOGRAPHY MILITARY CONTRACT - CARGO MILITARY CONTRACT - CARGO - INTERNATIONAL MILITARY CONTRACT - CARGO - INTERNATIONAL MILITARY CONTRACT - CARGO - DOMESTIC MILITARY CONTRACT - PASSENGER MILITARY CONTRACT - PASSENGER MILITARY CONTRACT - PASSENGER - DOMESTIC MILITARY CONTRACT - PASSENGER - DOMESTIC MILITARY CONTRACT - PASSENGER - DOMESTIC MILITARY CONTRACT - PASSENGER - INTERNATIONAL NONSCHEDULED/CHARTER REVENUE CARGO - INTRA-STATE CARRIER NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE CARRIER OTHER AIRCRAFT AND GROUND ALL OTHER PUBLIC FLYING
CARGO S-D	SCHEDULED DOMESTIC CARGO SERVICE
CARGO S-I	CONGENITY THE FINALIONAL CARGO SERVICE
CORP/EXEC	CORPORATE/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
MAPPING/PHOTO	AERIAL MAPPING PHOTOGRAPHY
MIL/CTR CARGO	MILITARY CONTRACT - CARGO
MIL/CTR CARGO D	MILITARY CONTRACT - CARGO - DOMESTIC MILITARY CONTRACT - CARGO - INTERNATIONAL
MIL/CIR CARGO I	MILITARY CONTRACT - CARGO - INTERNATIONAL
MIL/CIR PASSG D	MILITARY CONTRACT - PASSENGER - DOMESTIC
MTL/CTR PASSG I	MILITARY CONTRACT - PASSENGER - INTERNATIONAL
NS CTR CARGO	NONSCHEDULED/CHARTER REVENUE CARGO - INTRA-STATE CARRIER
NS CTR PASSG	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE CARRIER
OT-	OTHER AIRCRAFT AND GROUND
OTHER PUBLIC PARAJUMP PASSG NS-D PASSG S-D	ALL OTHER PUBLIC FLYING
PARAJUMP	PARACHUTE JUMP
PASSG NS-D	NONSCHEDULED/CHARTER REVENUE PASSENGER - DOMESTIC
PASSG NS-I	NONSCHEDULED/CHARTER REVENUE PASSENGER - INTERNATIONAL
PASSG S-D	SCHEDULED DOMESTIC PASSENGER SERVICE
PASSG S-I	SCHEDULED INTERNATIONAL PASSENGER SERVICE
PASSG S-I PX- SCHED CARGO SRV SCHED PASSG SRV	PASSENGER
SUHED CARGO SKV	SCHEDULED CARGO SERVICE
SCHED PASSG SKV	SCHEDULED PASSENGER SERVICE

LOCAL STANDARD TIME OF ACCIDENT

WEATHER BUREAU PERSONNEL

FLIGHT SERVICE PERSONNEL

# INJURIES, ACCIDENTS ACCIDENTS INVOLVING ALCOHOL AS A CAUSE/FACTOR U. S. GENERAL AVIATION

1967

		FATAL	SERIOUS	MINOR	NONE	UNKNOWN	-	TOTAL	
,	PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR	43 1	1	3	2			49 2	•
	CABÍN ÁTTENDANT EXTRA CREW PASSENGERS	32	. <u>1</u> 5	2	5			44	
₹	TOTAL	76	8	5	7		ABOARD	96	
	OTHER-AIRCRAFT OTHER-GROUND	1						1	
	GRAND TOTAL	77	8	5	7			97	

INVOLVES 49 TOTAL ACCIDENTS INVOLVES 44 FATAL ACCIDENTS



# KIND OF FLYING BY INJURY INDEX

# INJURY INDEX

IND OF FLYING	4PT	Stal	NE IN	NONE De ONE		RECORDS	ACCIDENTS	PERCENT
INSTRUCTIONAL								
DUAL								
\$0L0			1			1	1	2.04
CHECK								
TRAINING								
NONCOMMERC 1 AL								
PLEASURE	37	1	2	1		41	41	83.67
PRACTICE	1					1	1	2.04
BUSINESS	6					6	6	12.24
CORPORATE/EXECUTIVE								
AERIAL SURVEY								
COMPANY FLIGHT								
OTHER								
COMMERCIAL								
AERIAL APPLICATION								
ASSOCIATED CROP CONTROL ACTIV								
FIRE CONTROL								
ASSOCIATED FIRE CONTROL ACTIV								
AERIAL MAPPING/PHOTOGRAPHY								
AERIAL ADVERTISING								
POWER AND PIPELINE PATROL								
FISH SPOTTING								
AIR TAXI-PASSENGER OPERATIONS								
AIR TAXI-CARGO OPERATIONS								
CGNSTRUCTION WORK								
SCHEDULED PASSENGER SERVICE								
SCHEDULED CARGO SERVICE								
NONSCHEDULED/CHARTER REVENUE								
NONSCHEDULED/CHARTER REVENUE								
MILITARY CONTRACT-PASSENGER								
MILITARY CONTRACT-CARGO								
CONTRACT/CHARTER-CARGO-DOMEST								
CONTRACT/CHARTER-PASSENGER-DO								
CONTRACT/CHARTER-CARGO-INTERN								
CONTRACT/CHARTER-PASSENGER-IN								

PAGE

OTHER UNK/NR

٧

# KIND OF FLYING BY INJURY INDEX

INJURY INDEX

#### KIND OF FLYING

FATAL SERIOUS

**EXPERIMENTATION** TEST DEMONSTRATION

MISCELLANEOUS .

FERRY

SEARCH AND RESCUE AIR SHOW/AIR RACING

PARACHUTE JUMP.

PARACHUTE JUMP IN CONNECTION

TOWING GLIDERS

SEEDING CLOUDS

**HUNTING** 

POLICE PATROL

ALL OTHER PUBLIC FLYING

OTHER

UNK/NR

RECORDS ACCIDENTS PERCENT

· 1 1 3 89.8 2.0 6.1 2.0

49

RECORDS ACCIDENTS PERCENT

# FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE





#### FIRST TYPE OF ACCIDENT

FLAGMAN LOADER
DITCHES
SNOWBANK
PARKED AIRCRAFT
AUTOMOBILE
DIRT BANK
OBJECT
BIRD STRIKE

OF THE STATUTE HOLD WORK

PE OF ACCIDENT	Ø.	٠,	4	42				RECORDS	ACCIDENTS	PERCENT	
GROUND-WATER LOOP-SWERVE											
DRAGGED WINGTIP, POD, OR FLOA											
WHEELS-UP LANDING											
WHEELS-DOWN LANDING IN WATER											
GEAR COLLAPSED											
GEAR RETRACTED											
HARD LANDING											
NOSE OVER/DOWN					-						
ROLL OVER											
OVERSHOOT											
UNDERSHOOT	3	2						5	5	10.20	
COLLISION BETWEEN AIRCRAFT											
BOTH IN FLIGHT											
ONE AIRBORNE											
BOTH ON GROUND											
COLLISION WITH GROUND/WATER											
CONTROLLED	5	1						6	6	12.24	
UNCONTROLLED	11	1						12	12	24.49	
COLLIDED WITH											
WIRES/POLES	7							7	7	14.29	
TREES	4							4	4	8.16	
RESIDENCE/S											
BUILDING/S							•				
FENCE, FENCEPOSTS											
ELECTRONIC TOWERS											
RUNWAY OR APPROACH LIGHTS											
AIRPORT HAZARD											
ANIMALS											
CROP											

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# FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

# AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT  STALL SPIN SPIRAL MUSH	PERCENT 12.24 8.16
RECORDS ACCIDENTS P  STALL 5 1 6 6  SPIN 4 4 4  SPIRAL	12.24
RECORDS ACCIDENTS P  STALL 5 1 6 6  SPIN 4 4 4  SPIRAL	12.24
SPIN 4 4 4 SPIRAL	
SPIRAL	8 16
	0.10
MUSH	
FIRE OR EXPLOSION	
IN FLIGHT	
ON GROUND	
AIRFRAME FAILURE	
IN FLIGHT 1 1 1	2.04
ON GROUND	
ENGINE TEARAWAY	
ENGINE FAILURE OR MALFUNCTION 2 1 3 3	6.12
PROPELLER/ROTOR FAILURE	
PROPELLER	
TAIL ROTOR	
-MAIN ROTOR	
PROPELLER/ROTOR ACCIDENT TO P 1 1 1	2.04
JET INTAKE/EXHAUST ACCIDENT T	
PROPELLER/JET/ROTOR BLAST	
TURBULENCE	
HAIL DAMAGE TO AIRCRAFT	
LIGHTNING STRIKE	
EVASIVE MANEUVER	
UNCONTROLLED ALTITUDE DEVIATI	
DITCHING ·	
MISSING AIRCRAFT, NOT RECOVER	
MISCELLANEOUS/OTHER	
UNDETERMINED	
OTHER	
RECORDS 42 6 1 49	
ACCIDENTS 42 6 1 49	
PERCENT 85.7 12.2 .0 2.0	

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# FIRST PHASE OF OPERATION BY INJURY INDEX INJURY INDEX

FIRST OPERATIONAL PHASE	the start	410 N 14 04 04 E	RECORDS	ACCIDENTS	PERCENT
STATIC					
STARTING ENGINE/S					
IDLING ENGINE/S	1		1	1.	2.04
ENGINE RUNUP					
IDLING ROTORS					
PARKED-ENGINES NOT OPERATING					
OTHER					
TAXI					
TO TAKEOFF					
FROM LANDING					
OTHER					
GROUND TAXI TO TAKEOFF					
GROUND TAXI FROM LANDING					
GROUND TAXI, OTHER					
AERIAL TAXI TO TAKEOFF					
AERIAL TAXI TO/FROM LANDING					
AERIAL TAXI, OTHER					
TAKEOFF					
RUN					
INITIAL CLIMB	9	1	10	10	20.41
VERTICAL					
RUNNING					
ABORTED					
ABORTED					
ABORTED					
OTHER					
INFLIGHT					
CLIMB TO CRUISE					
NORMAL CRUISE	7		7	7	14.29
DESCENDING	1		1	1	2.04
HOLDING					
HOVERING					
POWER-ON DESCENT					
AUTOROTATIVE DESCENT					
ACROBATICS	4		4	4	8.16
BUZZING	5		5	5	10.20
UNCONTROLLED DESCENT	, 10	1	11	11	22.45

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# FIRST PHASE OF OPERATION BY INJURY INDEX

# INJURY INDEX

FIRST	ertaterious and roate		
OPERATIONAL PHASE	6, 8, 4, 4	RECORDS: A	CCIDENTS PERCENT
EMERGENCY DESCENT			
LOW PASS			
OTHER	2	2	2 4.08
EN ROUTE TO TREAT CROP			
EN ROUTE TO RELOADING AREA	•		
SURVEY FIELD/AREA			
STARTING SWATH RUN			
SWATH RUN			
FLAREOUT FOR SWATH RUN			
PULLUP FROM SWATH RUN			
PROCEDURE TURNAROUND			
CLEANUP SWATH			
MANEUVER TO AVOID OBSTRUCTION			
RETURN TO STRIP		•	
LANDING			
TRAFFIC PATTERN-CIRCLING	1 1	2	2 4.08
FINAL APPROACH	4 1 .	5	5 10.20
INITIAL APPROACH			* 1
FINAL APPROACH			
LEVEL OFF/TOUCHDOWN	1	1	1 2.04
ROLL			
RGLL-GN/RUN-ON			
POWER-ON LANDING			
POWER-OFF AUTOROTATIVE LANDIN			
GO-AROUND	,		
MISSED APPROACH	,		
OTHER			
UNK/NR			
RECORDS	44 1 3 1	. 49	
ACC IDENTS	44 1 3 1		49
PERCENT	89.8 2.0 6.1 2.0		

PAGE

#### CAUSE/FACTOR TABLE

# ACCIDENTS INVOLVING ALCOHOL AS A CAUSE U. S. GENERAL AVIATION 1967

INVOLVES 49 TOTAL ACCIDENTS INVOLVES 44 FATAL ACCIDENTS

		FAT	AL ACCIDE	NTS .	NONE A	TAL ACCI	DENTS.	AL	L ACCIDE	NTS
	BROAD CAUSE/FACTOR	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*
					•					
	PILOT	97 <b>.</b> 73	2.27	97 <b>.</b> 73	100.00	.00	100.00	97 <b>.</b> 96	2.04	97 <b>.</b> 96
	PERSONNEL	2.27	.00	2.27	20.00	.00	20.00	2 4.08	•00	2 4.08
	AIRFRAME	.00	.00	•00	•00	.00	.00	• 00	.00	.00
	LANDING GEAR	00	•00	-00	.00	•00	•00	-00	•00	.00
	POWERPLANT	2.27	•00	2.27	•00	•00	•00	1 2.04	•00	2.04
×	SYSTEMS	.00	.00	.00	.00	.00	•00	.00	.00	•00
	INSTRUMENTS/EQUIPMENT AND ACCESSORIES	•00	.00	•00	-00	.00	•00	•00	.00	.00
	ROTORCRAFT	.00	.00	•00	.00	.00	.00	• 00	.00	<b>.</b> 00
	AIRPORTS/AIRWAYS/FACILITIES	.00	.00	•00	.00	.00	.00	.00	.00	.00
	WEATHER	•00	13 29•55	13 29.55	•00	.00	•00	.00	13 26.53	13 26.53
	TERRAIN	.00	.00	.00	.00	.00	•00	۵00	.00	•00
	MISCELLANEOUS	•00	1 2•27	2.27	20.00	20.00	40.00	1 2.04	4.08	6.12
	UNDETERMINED	•00	.00	.00	•00	.00	•00	.00	•00	.00

THE FIGURES OPPOSITE EACH CAUSAL CATEGORY REPRESENT THE NUMBER AND PERCENT OF ACCIDENTS IN WHICH THAT PARTICULAR CAUSAL CATEGORY WAS ASSIGNED

<sup>\*</sup> IF AN ACCIDENT INCLUDES BOTH A CAUSE AND RELATED FACTOR IN THE SAME CAUSAL CATEGORY, THE ACCIDENT IS REPRESENTED ONCE UNDER THE TOTAL FOR THAT CATEGORY

# CAUSE/FACTOR TABLE

# ACCIDENTS INVOLVING ALCOHOL AS A CAUSE

1967

# INVOLVES 49 TOTAL ACCIDENTS 44 FATAL ACCIDENTS

<b>9</b>	FAT	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	AL	L ACCIDE	NTS
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** PILOT **  PILOT IN COMMAND ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL BECAME LOSY/DISORIENTED CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS EXCEEDED DESIGN STRESS LIMITS OF AIRCKAFT FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FAILED TO OBTAIN/MAINTAIN FLYING SPEED FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT IMPROPER IFR OPERATION INADEQUATE PREFIGHT PREPARATION AND/OR PLANNING MISMANAGEMENT OF FUEL SYSTEM EXECUSED FOOR JUDGMENTAIN MISMANDED ALTITUDE MISJUDGED ALTITUDE MISJUD	235142 2311121222040	1	2351421231122212210	1 1 2		1 1 2	335142 23211412240	1	335142123211412250
SUBTOTAL	92	2	94	8		8	100	2	102
** PERSONNEL **									
FLIGHT INSTRUCTOR MAINTENANCE, SERVICING, INSPECTION OPERATIONAL SUPERVISORY PERSONNEL WEATHER PERSONNEL TRAFFIC CONTROL PERSONNEL AIRPORT SUPERVISORY PERSONNEL AIRPORT ION-OBSIGN AIRPORT ION-OBSIGN MISCELLANEOUS-PERSONNEL THIS OBSIGNER THIS OBSIGNER THIS OBSIGNER FLIGHT ENGINEER DISPATCHING	1		1	1		1	2		2.
SUBTOTAL	1		1	1		1	2		2
** POWERPLANT **									
ENGINE STRUCTURE IGNITION SYSTEM FUEL SYST	1		1				1		1

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#### CAUSE/FACTOR TABLE

POWERPLANT (CONTINUED)	FAT	AL ACCIO	ENTS	NONFA	TAL ACCI	DENTS	AL	L ACCIDE	NTS
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL ·
IGNITION SYSTEM TORQUEMETER AIR BLEED EXHAUST SYSTEM THRUST REVERSER PROPELLER SYSTEM CONSTANT SPEED DRIVE PROPELLER LEVER REVERSE THRUST REVERSE THRUST ENGINE INSTALLATION									
SUBTOTAL	1		1				1		1
** WEATHER **									
LOW CEILING RAIN FOG SNOW ICING CONDITIONS-INCLUDES SLEET, FRÊBZING RAIN, ETC TURBULENCE, ASSOCIATED W/CLOUDS, THUNDERSTORMS OBSTRUCTIONS TO VISION		13 2 9 2 1 1 1	13 2 9 2 1 1					13 2 9 2 1 1	13 2 9 2 1 1
SUBTOTAL		29	29					29	29
** MISCELLANEOUS **									
UNQUALIFIED PERSON OPERATED AIRCRAFT		1	1	1	1	2	1	2	3
SUBTOTAL		1	1	1	1	2	1	2	.3.
GRAND TOTAL	94	32	126	10	1	11	104	33	137
** MISCELLANEOUS ACTS, CONDITIONS **  GUSTAL LOCKS ENGAGED UNWARRANTED LOW FLYING INAUTE HIVE LOWER SUPPLY AND THE HIVE FOR THE SUPPLY STOLEN OR INAUTHORIZED USE OF AIRCRAFT BOGUS PART SEPARATION IN FLIGHT	1 4	8 1 3 1	1 12 1 3 1	1	3	1	1 4 1	8 1 6 1	1 12 1 1 6 1
PILOT SUFFERED HEART ATTACK ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG AIRCRAFT CAME TO REST IN WATER OVERLOAD FAILURE	42	2 1 3 1	1 44 1 3 1	5		5	47	2 1 3 1	49 1 3 1
FUEL STARVATION FUEL SELECTOR POSITIONED BETWEEN TANKS DOWNWIND	1 1	1	Ĭ 1 1	1		1	2 1	1	2 1 1

DIRECT ENTRY CAUSES ARE CARRIED UNDER THEIR APPROPRIATE CAUSAL CATEGORIES AND ARE INCLUDED IN THE TOTALS

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#### NATIONAL TRANSPORTATION SAFETY BOARD

DEPARTMENT OF TRANSPORTATION

WASHINGTON, D.C.20591

BRIEFS OF ACCIDENTS

INVOLVING ALCOHOL AS A CAUSE

U. S. GENERAL AVIATION

1967

	LOCATION			F	S	M/N	PURPOSE	
1/2/67 I TIME - 17	LAWRENCEVILLE,GA 45	CESSNA 170B N-3219A DAMAGE -DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 50, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
	CIDENT DN WITH GROUND/WATER							
PILOT II PILOT II MISCELLA MISCELLA FACTOR WEATHER WEATHER NEATHER BR	AUSE  N COMMAND - MISJUD  N COMMAND - PHYSIC  ANEOUS ACTS, CONDITION  - LOW CEILING  - FOG  IEFING - NO BRIEFING  LT BLOOC ALCOHOL LEV	AL IMPAIRMENT NS - ALCOHOLIC IM NS - UNWARRENTED RECEIVED	LOW FL	YIN	,			
1/2/67 TIME - 21	19	CESSNA 150 N-5976E DAMAGE -DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE	STUDENT, AGE 20, 52 TOTAL HOURS, 18 IN TYPE.
TYPE OF ACC	CIDENT ON WITH GROUND/WATER	UNCONTROLLED		, PI	IAS	E OF	OPERATION GHT UNCONTROLLED	DESCENT
PILOT II MISCELL FACTOR MISCELL WEATHER WEATHER	N COMMAND - ATTEMP'N COMMAND - PHYSIC ANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION - LOW CEILING - FOG	AL IMPAIRMENT NS - ALCOHOLIC IM NS - STOLEN OR UN	PAIRME	NT (	F	EFFI	CIENCY AND JUDGEME	ent
MIS FACTOR MIS WEA WEA	CELL THER THER R BR	CELLANEOUS ACTS,CONDITIO CELLANEOUS ACTS,CONDITIO THER - LOW CEILING THER - FOG R BRIEFING - NO BRIEFING	CELLANEOUS ACTS, CONDITIONS - STOLEN OR UN THER - LOW CEILING	CELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRME CELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHOR THER - LOW CEILING THER - FOG R BRIEFING - NO BRIEFING RECEIVED	CELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT C CELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED THER - LOW CEILING THER - FOG R BRIEFING - NO BRIEFING RECEIVED	CELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF  CELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHORIZED U THER - LOW CEILING THER - FOG R BRIEFING - NO BRIEFING RECEIVED	CELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFI CELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHORIZED USE OF THER - LOW CEILING THER - FOG R BRIEFING - NO BRIEFING RECEIVED	CELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEME CELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT THER - LOW CEILING THER - FOG R BRIEFING - NO BRIEFING RECEIVED

```
FLIGHT
                       LOCATION
                                       AIRCRAFT DATA
                                                                                           PILOT DATA
DOCKET
         DATE
                                                      INJURIES
                                                             F S M/N
                                                                         PURPOSE
2-0067
        1/6/67 WACO, TEX
                                     CESSNA 172F
                                                         CR- 1 0 0 NONCOMMERCIAL
                                                                                          STUDENT, AGE 33, 150 TOTAL
        TIME - 1845
                                     N-7906U
                                                        PX- 1 0 0
                                                                         PLEASURE
                                                                                          HOURS, 80 IN TYPE.
                                     DAMAGE -DESTROYED
       TYPE OF ACCIDENT
                                                               PHASE OF OPERATION
                                                                  INFLIGHT NORMAL CRUISE
          COLLIDED WITH TREES
       PROBABLE CAUSE
          PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS
          PILOT IN COMMAND - BECAME LOST/DISORIENTED
          PILOT IN COMMAND - PHYSICAL IMPAIRMENT
          MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT
       FACTOR
          WEATHER - OBSTRUCTIONS TO VISION
          WEATHER - LOW CEILING
       WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE
       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT
       REMARKS- SKY OBSC. VIX BLO 1 MI IN BLWG DUST. PLT BLOOD ALOHOL LVL 168 MGM PCT. PLT NOT QUAL INSTS OR NITE.
                                                                                          PRIVATE, AGE 47, 814 TOTAL
2-0075 1/30/67 REDWOOD CTY, CALIF
                                      PIPER PA-24
                                                         CR- 2 0 0
                                                                       NONCOMMERCIAL
                                                                                          HOURS, UNKNOWN IN TYPE.
        TIME - 1131
                                     N-8327P
                                                         PX- 0 0 0
                                                                         PLEASURE
                                     DAMAGE -DESTROYED
       TYPE OF ACCIDENT
                                                               PHASE OF OPERATION
                                                                 INFLIGHT UNCONTROLLED DESCENT
          COLLISION WITH GROUND/WATER UNCONTROLLED
       PROBABLE CAUSE
          PILOT IN COMMAND - IMPROPER IFR OPERATION
          PILOT IN COMMAND - SPATIAL DISORIENTATION
          PILOT IN COMMAND - PHYSICAL IMPAIRMENT
          MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT
       FACTOR
          MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER
          WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.
          WEATHER - TURBULENCE. ASSOCIATED W/ CLOUDS. THUNDERSTORMS
          WEATHER - LOW CEILING
          WEATHER - FOG
       WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE
       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT
       REMARKS- PLT TISSUE ETHANOL LEVEL 0.06 PCT.AIRCRAFT WAS NOT EQUIPPED WITH ANTI-ICERS OR DE-ICERS.
                                                                                          PRIVATE, AGE 40, 161 TOTAL
                                                         CR- 1 0 0
                                                                       NONCOMMERCIAL
2-0083
         3/2/67 OROVILLE, CALIF
                                      CESSNA 182G
                                     N-2344R
                                                         PX- 0 1 2
                                                                         PLEASURE
                                                                                          HOURS. 57 IN TYPE.
        TIME - 1930
                                      DAMAGE -DESTROYED
                                                               PHASE OF OPERATION
       TYPE OF ACCIDENT
                                                                 LANDING FINAL APPROACH
          UNDERSHOOT
          COLLISION WITH GROUND/WATER CONTROLLED
                                                                 LANDING LEVEL OFF/TOUCHDOWN
       PROBABLE CAUSE
          PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE
       FACTOR
          PILOT IN COMMAND - PHYSICAL IMPAIRMENT
          MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT
          MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH
          PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC. EQUIPMENT
       FIRE AFTER IMPACT
       REMARKS- PLT BLOOD ALCOHOL LVL 110 MG PCT.LNDG LITES WERE TURNED OFF DURING APP. PLT FLT TIME THRU 04/08/65
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			BK1EF2						
DOCKET			AIRCRAFT DATA		F :	S M/N	FLIGHT PURPOSE	PILOT DATA	
2-0084	3/3/67 MT.PL	EASANT, TEX		CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE	NONE, AGE 36, 300 TO 60 IN TYPE.	TAL HOURS
	TYPE OF ACCIDENT		UNCONTROLLED				F OPERATION IGHT UNCONTROLLEC	DESCENT	
	PILOT IN COM MISCELLANEOU:	MAND - PHYSIC S ACTS,CONDITIO	L DISORIENTATION AL IMPAIRMENT NS - ALCOHOLIC IM .26 PERCENT. SUFFIC						
2-0116	3/25/67 DONAL: TIME - 1145		CESSNA 172E N-7730U DAMAGE -DESTROYED		1 (	0 0	NONCOMMERCIAĻ PLEASURE	PRIVATE, AGE 38, 276 HOURS, 259 IN TYPE.	TOTAL
	TYPE OF ACCIDENT		DANAGE DESTROYES				F OPERATION IGHT BUZZING		
	PILOT IN COM	MAND - PHYSIC	TO OBTAIN/MAINTAIN AL IMPAIRMENT NS - ALCOHOLIC IM				ICIENCY AND JUDGEM	HENT	
	MISCELLANEOUS		NS - UNWARRENTED EVEL 0.25 PERCENT.P			ОНОЬ	LEVEL 0.21 PERCEN	π.	
2-0177	4/19/67 VANCOU TIME - 1738	JVER, WASH	CESSNA 150 N-7971Z DAMAGE -DESTROYED	CR- PX-	1 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 50, 600 HOURS, UNKNOWN IN TYPE	TOTAL E.
	TYPE OF ACCIDENT						OPERATION IGHT BUZZING		
	PILOT IN COMP MISCELLANEOUS	MAND - PHYSIC S ACTS, CONDITIO	TO OBTAIN/MAINTAIN AL IMPAIRMENT NS — ALCOHOLIC IM NS — UNWARRENTED	PAIRME	NT OF		CCIENCY AND JUDGEM	BENT	
	MI SCELLANEOUS		NS - AIRCRAFT CAM EVEL 0.13 PERCENT.	E TO R	EST 1	IN WA	TER		
2-0180	4/22/67 W PALI TIME - 1830	1 BEACH,FLA	AERONCA 11AC N-85956 DAMAGE -DESTROYED		1 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 30, 200 HOURS, UNKNOWN IN TYPE	
	TYPE OF ACCIDENT	Г	DATINGE DESTRICTED				F OPERATION IGHT BUZZING		
	PILOT IN COMM MISCELLANEOUS FACTOR MISCELLANEOUS	MAND - PHYSIC S ACTS,CONDITIO S ACTS,CONDITIO	TO OBTAIN/MAINTAIN AL IMPAIRMENT NS - ALCOHOLIC IM NS - UNWARRENTED EVEL 0.1438 PERCENT	PAIRME	NT OF		ICIENCY AND JUDGEM	IENT	

DOCKET	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
°-0213		CESSNA 180	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, TOTAL HOURS,	AGE 49. 10500 UNKNO₩N IN TYPE.				
	TYPE OF ACCIDENT COLLIDED WITH WIRES/POL	ES	PHASE OF TAKEO	OPERATION FF INITIAL CLIME	i					
	PROBABLE CAUSE PILOT IN COMMAND - SEL PILOT IN COMMAND - PHY MISCELLANEOUS ACTS, CONDI REMARKS - FLOAT ACFT MADE NJ	SICAL IMPAIRMENT TIONS - ALCOHOLIC IM	1PAIRMENT OF EFFI			ENT.				
2-0224	5/14/67 LUBBOCK, TEX TIME - 0300	CESSNA 150B N-1125Y DAMAGE -DESTROYED	CR- 1 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE	STUDENT, ACHOURS, UNKNO	GE 22, 13 TOTAL DWN IN TYPE.				
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT									
	PROBABLE CAUSE  PILOT IN COMMAND - COM PILOT IN COMMAND - SPA PILOT IN COMMAND - PHY MISCELLANEOUS ACTS, CONDI FACTOR WEATHER - LOW CEILING MISCELLANEOUS ACTS, CONDI WEATHER BRIEFING - NO BRIEF WEATHER BRIEFING - NO BRIEF WEATHER FORECAST - FORECAST FIRE AFTER IMPACT REMARKS - PLT AT CONT UNK. BO	TIAL DISORIENTATION SICAL IMPAIRMENT TIONS - ALCOHOLIC IM TIONS - STOLEN OR UN ING RECEIVED SUBSTANTIALLY CORRECT	IPAIRMENT OF EFFI	CIENCY AND JUDGEM		RECALL FLT				
2-0234	3/6/67 DES MOINES IOWA TIME - 1520 TYPE OF ACCIDENT PROPELLER/ROTOR ACCIDENT	CESSNA 182 N-2448X DAMAGE -NONE	CR- 0 0 1 PX- 0 0 0 OT- 1 0 0 PHASE OF	NONCOMMERCIAL PLEASURE  OPERATION	PRIVATE, AG HOURS, 398 IN	EE 43, 2000 TOTAL I TYPE.				
	PROBABLE CAUSE MISCELLANEOUS-PERSONNEL MISCELLANEOUS ACTS,CONOI REMARKS- PX DEPLANED WALKED	- PASSENGER TIONS - ALCOHOLIC IM	IPAIRMENT OF EFFI	CIENCY AND JUDGEM	ENT					

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURI	ES F	S M,	/N	FLIGHT PURPOSE	PILOT DATA	
2-0239	4/15/67 R TIME - 042	EYNOLDSDALE,PA O IDENT N WITH GROUND/WATER	AERO COMDR 680F N-718MS DAMAGE -DESTROYED	CR- PX-	1	) (	0 1	NONCOMMERCIAL PLEASURE	COMMERCIAL, TOTAL HOURS,	AGE 46, 3991 1972 IN TYPE.
	TYPE OF ACC	IDENT N WITH GROUND/WATER	CONTROLLED		PH	ASE INF	OF I	DPERATION HT DESCENDING		
	PILOT IN MISCELLA	USE   COMMAND - BECAME   COMMAND - PHYSIC   NEOUS ACTS,CONDITIO   P ALTOONA 0328.IMME	AL IMPAIRMENT NS ALCOHOLIC IM							'2MI ESE•
2-0315	3/15/67 P TIME - 234	LYMOUTH,IND 7	CESSNA 210A N-6683X DAMAGE -DESTROYED							AGE 40. 6200 - UNKNOWN IN TYPE.
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT									
	PILOT IN PILOT IN MISCELLA FACTOR MISCELLA	COMMAND - BECAME COMMAND - SPATIA COMMAND - INCAPA NEOUS ACTS, CONDITIO T BLOOD ALCO.LVL 25	L DISORIENTATION CITATION NS - ALCOHOLIC IM NS - AIRCRAFT CAM OMG PCNT. ACFT CIRC	IE TO RE LED VIC	ST : INI	[N   E [Y (	₩ATEI OF CI	R RASH SITE APP.10 M	INS PRIOR CRA	[- - -
2-0321	4/26/67 I TIME - 220	NDIANA, PA O	CESSNA 310 N-5217A DAMAGE -DESTROYED	CR- PX-	1 (	0 (	1 0	NONCOMMERCIAL PLEASURE	PRIVATE, A	GE 24, 706 TOTAL I TYPE.
	TYPE OF ACC UNDERSHO COLLIDED	IDENI	DATAGE DESTROYED		PHA	LAN	OF O	OPERATION G FINAL APPROACH G FINAL APPROACH		
	PROBABLE CAUSE  PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING  PILOT IN COMMAND - PHYSICAL IMPAIRMENT  MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT  FACTOR  WEATHER - LOW CEILING  WEATHER - RAIN  WEATHER - FOG  WEATHER - SNOW  WEATHER BRIEFING - NO BRIEFING RECEIVED  WEATHER FORECAST - UNKNOWN  FIRE AFTER IMPACT									

	DATE LOCATION	AIRCRAFT DATA	INJURIES	M / N	FLIGHT	PILOT DATA
2-0360	4/29/67 AUSTIN, MINN TIME - 2059	MOONEY M20C N-2703W	CR- 1 0 PX- 0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 30, 1500 TO HOURS, 100 IN TYPE.
	TYPE OF ACCIDENT COLLISION WITH GROUNDA	DAMAGE -DESTROYED WATER UNCONTROLLED	PHAS I	E OF (	DPERATION HT UNCONTROLLED	DESCENT
	PROBABLE CAUSE  PILOT IN COMMAND - C  PILOT IN COMMAND - S  PILOT IN COMMAND - F  MISCELLANEOUS ACTS, COM  FACTOR  WEATHER - LOW CEILIN  WEATHER - FOG	ONTINUED VFR FLIGHT INTO PATIAL DISORIENTATION HYSICAL IMPAIRMENT DITIONS - ALCOHOLIC IN	D ADVERSE WEA	THER (	CONDITIONS	IENT
	WEATHER BRIEFING - NO BRI WEATHER FORECAST - WEATH MISSING AIRCRAFT-LATER RE REMARKS- RECOVERY DATE-04	R SLIGHTLY WORSE THAN FO COVERED		BLOOD	ALCOHOL LEVEL C	0.143 PERCENT.
2 <b>-0</b> 367	5/15/67 RUPERT, ID TIME - 1820	PIPER PA-22 N-7151B DAMAGE -DESTROYED	•			PRIVATE, AGE 50, 1145 TO HOURS, 603 IN TYPE.
	TYPE OF ACCIDENT STALL SPIN		' PHAS		OPERATION HT ACROBATICS	
	PILOT IN COMMAND - F MISCELLANEOUS ACTS, COM FACTOR	DITIONS - ALCOHOLIC IN	APAIRMENT OF		IENCY AND JUDGEM	ENT
		IDITIONS - UNWARRENTED LOWING A ROLL TYPE MANEU		TREE	TOPS.PLT BLD AL	.CO.LVL 0.237 GRMS/100 ML.
2-0389	8/2/67 DUNCAN,OKLA TIME - 0455	PIPER PA-16 N-5800H DAMAGE -DESTROYED		0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 31, 1050 TO HOURS, UNKNOWN IN TYPE.
	TYPE OF ACCIDENT COLLISION WITH GROUND,	WATER UNCONTROLLED	PHAS		OPERATION HT UNCONTROLLED	DESCENT
	FIRE AFTER IMPACT					

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DOCKET	DATE LOCATION	AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA				
	7/17/67 BURRTON, KANS TIME - 1650	CESSNA 170A	CR- 1 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 39, 525 TOTAL HOURS, UNKNOWN IN TYPE.				
	TYPE OF ACCIDENT COLLISION WITH GROUND/	WATER UNCONTROLLED	PHASE OF Infl	F OPERATION IGHT UNCONTROLLED	DESCENT				
	FACTOR	NCAPACITATION DITIONS - PILOT SUFFE		ICIENCY AND JUDGEM	IENT				
	REMARKS- PLT HAD A DISABL	ING CARDIAC EVENT IN F	LITE. PLT BLOOD A	ALCOHOL LEVEL 147	MGM PERCENT.				
2-0481	5/3/67 LAKE CITY,SC TIME - 1430	PIPER J3-90 N-6052H DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 C 0	NONCOMMERCIAL Pleasure	STUDENT, AGE 32, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.				
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES INFLIGHT BUZZING								
	PILOT IN COMMAND - P	DITIONS - ALCOHOLIC I	MPAIRMENT OF EFF.						
2-0514	8/15/67 TALKEETNA,ALAS TIME - 0015	CESSNA 180A N-9509B DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 45, 1200 TOTAL HOURS, UNKNOWN IN TYPE.				
	TYPE OF ACCIDENT COLLISION WITH GROUND!	WATER UNCONTROLLED	PHASE OF TAKE	F OPERATION DFF INITIAL CLIMB					
	DAMAGE -DESTROYED  TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB  PROBABLE CAUSE PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR WEATHER - LOW CEILING WEATHER - RAIN WEATHER - RAIN WEATHER - FOR CAST SUBSTANTIALLY CORRECT REMARKS - PLT NOT INSTRUMENT RATED AND NO PECORD OF INSTRUMENT EXPERIENCE.PLT-BLOOD ALCOHOL 182MGS PERCENT.								

DOCKET	DATE LOCATION	AIRCRAFT DATA	INJUR	IES F	5 M/N	FLIGHT PURPOSE	PILOT DATA			
	7/24/67 TUJUNGA,CALIF TIME - 1828		CR-	1	0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 43, 7500 TOTAL HOURS, 297 IN TYPE.			
	TYPE OF ACCIDENT COLLIDED WITH WIRES/PO					DF OPERATION LIGHT NORMAL CRUI	SE			
	PROBABLE CAUSE PILOT IN COMMAND - FA PILOT IN COMMAND - PH MISCELLANEOUS ACTS, COND FACTOR	YSICAL IMPAIRMENT					MENT			
	MISCELLANEOUS ACTS, COND FIRE AFTER IMPACT REMARKS- ACFT STRUCK PWRLI				YON , E	EXPLODED. PLT BLOO	DD ALCOHOL 0.24 PCNT.			
2-0582	8/10/67 NR.DAYTON, WASH TIME - 0755	PIPER PA-11 N-78736 DAMAGE -DESTROYED	CR- PX-	1	0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 34, 475 TOTAL HOURS, 219 IN TYPE.			
	TYPE OF ACCIDENT STALL					OF OPERATION DING FINAL APPROA	АСН			
	PROBABLE CAUSE PILOT IN COMMAND - FA PILOT IN COMMAND - PH MISCELLANEOUS ACTS, COND REMARKS- PILOT BLOUD ALCOH	YSICAL IMPAIRMENT ITIONS - ALCOHOLIC I	MPAIRME			FICIENCY AND JUDGE	EMENT			
2-0607	5/13/67 COVINGTON, IND TIME - 0224	PIPER PA-24 N-6536P DAMAGE -DESTROYED					COMMERCIAL, AGE 42, 1128 TOTAL HOURS, 500 IN TYPE.			
	TYPE OF ACCIDENT  COLLIDED WITH TREES  PHASE OF OPERATION  INFLIGHT NORMAL CRUISE									
	PROBABLE CAUSE PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT									
	FACTOR MISCELLANEOUS ACTS,COND REMARKS- PLT BLOOD ALCOHOL				CE L	48-0.17 PCNT-FTLY	INJ PAX LVLS1216 PCT.			
2-0653	9/19/67 WICHITA,FALLS,TE TIME - 0223	X CESSNA 150 N-8371G DAMAGE -DESTROYED	CR- PX-	1	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 40, 100 TOTAL HOURS, 20 IN TYPE.			
	TYPE OF ACCIDENT STALL SPIN	DATIAGE DESTROYED				DF OPERATION Light Normal Crui	ISE			
	PROBABLE CAUSE PILOT IN COMMAND - FA PILOT IN COMMAND - PH MISCELLANEOUS ACTS, COND FACTOR	YSICAL IMPAIRMENT ITIONS - ALCOHOLIC I	MPAIRME	N <b>T</b> 0	F EF		EMENT			
	MISCELLANEOUS ACTS, COND FIRE AFTER IMPACT REMARKS- PLT BLOOD ALCOHOL		NAUTHOR	IZED	USE	OF AIRCRAFT.				

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJUR	IES F	s	M/N	FLIGHT PURPOSE	PILOT DAT	
2-0677	1/18/67 FON TIME - 0530	IBELL PA	CESSNA 150 N-7754F DAMAGE -DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE	PRIVATE, HOURS, 84	AGE 41, 394 TOTAL IN TYPE.
	TYPE OF ACCID	DENT	UNCONTROLLED		Ρ	HAS	E OF	OPERATION		
	PILUT IN C MISCELLANE FACTOR WEATHER - WEATHER BRIEF	OMMAND - SPATIAL COMMAND - PHYSICA COUS ACTS, CONDITION LOW CEILING SNOW TING - NO BRIEFING	AL IMPAIRMENT IS - ALCOHOLIC IMP	PAIRME	ΝT	OF	EFFI	CIENCY AND JUDGEME	NT	
			L C.17 PERCENT. VAL	.UE \$U	FFI	CIE	NT T	O CAUSE LOSS OF CR	ITICAL JUDGE	MENT.
2-0719	8/27/67 BOU TIME - 2122	LDER CITY, NEV	CESSNA 150 N-7805F DAMAGE -DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE	STUDENT, HOURS, ALL	AGE 17. 1 TOTAL IN TYPE.
	8/27/67 BOULDER CITY,NEV CESSNA 150 CR- 1 0 0 NONCOMMERCIAL STUDENT, AGE 17, 1 TOTAL TIME - 2122 N-7805F PX- 1 0 0 PLEASURE HOURS, ALL IN TYPE.  TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING									
	PILOT IN O MISCELLANE FACTOR MISCELLANE MISCELLANE	OMMAND - ATTEMPT OMMAND - FAILED OMMAND - PHYSICA OUS ACTS, CONDITION OUS ACTS, CONDITION OUS - UNQUALIFIE	IS - ALCOHOLIC IMP IS - UNWARRENTED L ED PERSON OPERATED A	AIRME	NT YIN	0 F			NT	
2-0731	9/7/67 HIL TIME - 1105	LSDALE, ILL	ERCU 415C N-99034	CR- PX-	1	0	0	NONCOMMERCIAL BUSINESS	PRIVATE, HOURS, ALL	AGE 41, 1200 TOTAL IN TYPE.
	TYPE OF ACCIDED OF COLLIDED OF	DENT WITH GROUND/WATER WITH AUTOMOBILE	N-99034 DAMAGE -SUBSTANTIAL CONTROLLED		Ρ	HAS T L	E OF AKEO ANDI	OPERATION FF INITIAL CLIMB NG ROLL		
	PILOT IN C PILOT IN C MISCELLANE FACTOR WEATHER - WEATHER BRIEF WEATHER BRIEF WEATHER FOREC	OMMAND - EXERCIS OMMAND - SPATIAL OMMAND - PHYSICA OUS ACTS, CONDITION  LOW CEILING FOG FIGG - BRIEFED BY W	DISORIENTATION  L IMPAIRMENT  IS - ALCOHOLIC IMP  IBP, BY PHONE  STANTIALLY CORRECT							

	DATE	LOCATION	AIRCRAFT DATA	INJUR	IES F	S M/N	FLIGHT PURPOSE	PILOT DATA	
			AERONCA 7DC	CR-	1	0 0	NONCOMMERCIAL		
	TYPE OF ACCIDE STALL	NT	N-83685 DAMAGE -SUBSTANTIAL		РН	ASE DI	OPERATION OFF INITIAL CLIMB		
	PILOT IN CO MISCELLANEO	MMAND - FAILE MMAND - PHYSI US ACTS,CONDITI	D TO OBTAIN/MAINTAIN CAL IMPAIRMENT ONS - ALCOHOLIC IMP OAD. PILOT BLOOD ALCO	AIRME	NT O	F EFF			
2-0829	10/8/67 MACO TIME - 0717	N∍GA	PIPER PA-28 N-4171J DAMAGE -SUBSTANTIAL	CR- PX-	0	1 0 0 1	NONCOMMERCIAL PLEASURE	NONE, AGE 25, 4 ALL IN TYPE.	6 TOTAL HOURS,
	TYPE OF ACCIDE UNDERSHOOT COLLIDED WI					LAND	FOPERATION ING FINAL APPROAC ING FINAL APPROAC		
	PILOT IN CO MISCELLANEO	MMAND - MISJU MMAND - PHYSI US ACTS,CONDITI	DGED DISTANCE AND ALT CAL IMPAIRMENT ONS — ALCOHOLIC IMP DRINKING.3 WITNESSES	AIRME	NT O				OL.
2-0896	9/29/67 MILF TIME - 1920		PIPER PA-28 N-959CJ DAMAGE -DESTROYED	CR- PX-	1 3	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 32 HOURS, 3 IN TYPE.	, 813 TOTAL
			DAMAGE -DESTRUTED			• • • • •	OPERATION		
	TYPE OF ACCIDE UNDERSHOOT COLLIDED WI					LAND	ING FINAL APPROACING FINAL APPROAC		

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	DATE	LOCATION	AIRCRAFT DATA	INJUR	IE:	s s	M/N	FLIGHT PURPOSE	PILOT DATA		
2-0902			EAA BIPLANEESL N-4645T DAMAGE -DESTROYED R CONTROLLED						COMMERCIAL, TOTAL HOURS,	AGE 43, 9500 UNKNOWN IN TYPE.	
	TYPE OF ACC	CIDENT ON WITH GROUND/WATE	R CONTROLLED			PHA.	SE OF	OPERATION . IGHT ACROBATICS			
	MISCELLA FACTOR MISCELLA	L COMMAND - PHYSI ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI	CAL IMPAIRMENT ONS - ALCOHOLIC IM				EFF	CIENCY AND JUDGEM	ENT		
	FIRE AFTER REMARKS- PI		LEVEL 172 MG PERCENT	• SUFF	IC	IEN	г то	CAUSE LOSS OF CRI	TICAL JUDGMENT.		
2-0927	9/3/67 TIME - 194	RACY, CALIF	CESSNA 120 N-1800N	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE	PRIVATE, ACHOURS, 17 IN	GE 31, 194 TOTAL Type.	
	TYPE OF ACC	CIDENT	DAMAGE -DESTROYED  PHASE OF OPERATION  TAKEOFF INITIAL CLIMB								
	PROBABLE CAUSE  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  PILOT IN COMMAND - SPATIAL DISURIENTATION  PILOT IN COMMAND - PHYSICAL IMPAIRMENT  MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT  REMARKS- BLOOD ALCOHOL LEVEL 0.14 PERCENT. SUFFICIENT TO CAUSE LOSS OF CRITICAL JUDGMENT.										
2-0961	8/27/67 E TIME - 144	ENOCH, W VA 5	AERONCA 11CC N-2094A DAMAGE -DESTROYED	CR- PX-	1	10	0	NONCOMMERCIAL PRACTICE	PRIVATE, AG HOURS, 120 IN	GE 37, 190 TOTAL N TYPE.	
	TYPE OF ACC	IDENT SPIN	N-2094A DAMAGE -DESTROYED		ı	РНА	SE OF	F OPERATION OFF INITIAL CLIMB			
	PROBABLE CAUSE  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  PILOT IN COMMAND - PHYSICAL IMPAIRMENT  MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT  FACTOR  MEATHER - LOW CEILING  WEATHER - FOG  MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND  MEATHER BRIEFING - BRIEFED BY FSP, IN PERSON  WEATHER BRIEFING - BRIEFED SY FSP, IN PERSON  WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT  REMARKS- PLT BLOOC ALCOHOL LEVEL C.O7 PCT. DWNHILL, DWNWIND, TAKEOFF, SHORT FLD, GRASS 10-12 INS HIGH, TEMP 80 F										

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJUR	IES F S	M/N	FLIGHT PURPOSE	PILOT DATA	
2 <b>-0</b> 966	11/10/67 CAII TIME - 0346	RO, W VA	STINSON 108 N-97702 DAMAGE -DESTROYED	CR- PX-	1 0	0	NONCOMMERCIAL PLEASURE	STUDENT, AG TOTAL HOURS,	E 32, UNKNOWN UNKNOWN IN TYPE.
	TYPE OF ACCID	ENT ITH TREES	DAMAGE -DESTRUTES		РНА	SE OF INFLI	OPERATION GHT NORMAL CRUISE		
	PILOT IN CO MISCELLANEO FIRE AFTER IM	USIM - DNAMME PHYS - DNAMME TIDNOS, STSA SUC	ICAL IMPAIRMENT IONS - ALCOHOLIC IM	PAIRME	NT OF	EFFI	CIENCY AND JUDGEME	ENT	
2 <b>-0</b> 980	7/13/67 PEM TIME - 1743	BROKE, MASS	AERONCA 7AC N-84425 DAMAGE -DESTROYED	CR- PX-	1 6 0 1	0	NONCOMMERCIAL PLEASURE	COMMERCIAL, TOTAL HOURS,	AGE 46. 8700 UNKNOWN IN TYPE.
	TYPE OF ACCIDE ENGINE FAIL STALL						FOPERATION GHT OTHER NG FINAL APPROACH	4	
	MISCELLANE MISCELLANE PILOT IN CO MISCELLANE PILOT IN CO FACTOR MISCELLANE	DMMAND - MISM DUS ACTS,CONDIT DUS ACTS,CONDIT DMMAND - PHYS DUS ACTS,CONDIT DMMAND - FAIL DUS ACTS,CONDIT	ANAGEMENT OF FUEL SYS IUNS - FUEL STARVAT IUNS - FUEL SELECTO ICAL IMPAIRMENT IUNS - ALCOHOLIC IMP ED TO UBTAIN/MAINTAIN IUNS - IMPRUPERLY L RCED LANDING OFF AIRP	ION R POSI PAIRME FLYIN	NT OF G SPE AIRCR	EFFI ED AFT-V	CIENCY AND JUDGEME	ENT	
	FIRE AFTER IM	PACT	.32 PCT.ACFT MORE THA				ROSS WT.		
2-1012	10/24/67 COL TIME - 1735	LINSVILLE,ILL	CESSNA 182H N-1824X DAMAGE -DESTROYED	CR- PX-	1 0 1 0	0	NONCOMMERCIAL BUSINESS	PRIVATE, AG	GE 49, 7500 TOTAL DWN IN TYPE.
	TYPE OF ACCID COLLIDED W	ENT ITH wires/pole					OPERATION OFF INITIAL CLIMB		
	PILOT IN C MISCELLANE	OMMAND - INAD OMMAND - PHYS OUS ACTS,CONDIT	EQUATE PREFLIGHT PREF ICAL IMPAIRMENT IONS - ALCOHOLIC IN IONS - GUST LOCKS E	IPAI RME	NT OF			ENT	

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			BRIEFS	OF ACCI					
DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURI	ES		FLIGHT PURPOSE	PILOT DATA	
	11/4/67 ELGI TIME - 1855	N.OKŁA	CESSNA 150F N-8683S DAMAGE -DESTROYED	CR- PX-	1 0 1 0	0			
	TYPE OF ACCIDE	NT	DAMAGE "DESTRUTED				OPERATION GHT NORMAL CRUISE		
	PILOT IN CO MISCELLANEO	MMAND - FAILE MMAND - PHYSI	ONS - ALCOHOLIC IN				CIENCY AND JUDGEME	NT	
2-1015	4/23/67 WALB TIME - 0822	RIDGE,OHIO	CESSNA 170 N-9096A DAMAGE -DESTROYED	CR- PX-			NONCOMMERCIAL PLEASURE	PRIVATE, AGE 47, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE	
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES TAKEOFF INITIAL CLIMB								
	MISCELLANEO PILOT IN CO FIRE AFTER IMP	MMAND - PHYSI US ACTS, CONDITI MMAND - FAILE ACT	CAL IMPAIRMENT ONS - ALCOHOLIC IM D TO SEE AND AVOID C VEL 207 MG/100CC.					NT .	
2-1035	7/29/67 NR.M TIME - 1810	URDO, S DAK	PIPER PA-18 N-2896P DAMAGE -DESTROYED	CR- PX-			NONCOMMERCIAL PLEASURE	AGE 61, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.	
	TYPE OF ACCIDE	NT ITH GROUND/₩ATE					OPERATION GHT OTHER		
	MISCELLANEO MISCELLANEO MISSING AIRCRA	MMAND - PHYSI US ACTS, CONDITI US ACTS, CONDITI FT-LATER RECOVE	ONS - ALCOHOLIC IM ONS - UNWARRENTED	LOW FLY	ING			NT	
2-1062	8/3/67 BELL TIME - 1948	E FORCH⊋S DAK	PIPER PA-24 N-8064P DAMAGE -DESTROYED	PA-	1 0 2 0	0	NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 43, 2123 TOTAL HOURS, UNKNOWN IN TYPE.	
	TYPE OF ACCIDE  COLLIDED WI	NT TH WIRES/POLES					OPERATION GHT BUZZING		
	PILOT IN CO MISCELLANEO MISCELLANEO	MMAND - PHYSI MMAND - FAILE US ACTS, CONDITI US ACTS, CONDITI	D'TO SEE AND AVOID O ONS - UNWARRENTED	LOW FLY	ING		CTIONS	NT	

DOCKET		AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1063					
	TYPE OF ACCIDENT AIRFRAME FAILURE IN FL COLLISION WITH GROUND/W	IGHT HATER UNCONTROLLED	PHASE OF INFL: INFL:	F OPERATION IGHT ACROBATICS IGHT UNCONTROLLED	PRIVATE, AGE 36, 795 TOTAL HOURS, 5 IN TYPE.
	PROBABLE CAUSE PILOT IN COMMAND - EX PILOT IN COMMAND - PH MISCELLANEOUS ACTS, CONE FACTOR	YSICAL IMPAIRMENT			MENT
	MISCELLANEOUS ACTS, CONU MISCELLANEOUS ACTS, CONU REMARKS- ENTIRE ACFT DISIN	OITIONS - SEPARATION	IN FLIGHT	ALCOHOL LEVEL 104	• MG PCT.
2-1093	9/4/67 ESTELLINE, S DAK TIME - 1500	PIPER J3F N-40907 DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE	STUDENT, AGE 27, 44 TOTAL HOURS, UNKNOWN IN TYPE.
	TYPE OF ACCIDENT COLLISION WITH GROUND/W	ATER UNCONTROLLED	PHASE OF INFL	F OPERATION IGHT UNCONTROLLED	D DESCENT
	PROBABLE CAUSE PILOT IN COMMAND - PH MISCELLANEOUS ACTS,CONE FACTOR MISCELLANEOUS ACTS,CONE	OITIONS - ALCOHOLIC I	LOW FLYING		MENT
	REMARKS- BLOOD ALCOHOL LEV	'EL 428MG PCT. ACCIDENT	TIME APPROXIMATE	E•	
2-1098	11/21/67 OXFORD,ALA TIME - 1010	PIPER PA-30 N-8124Y DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 1500 TOTAL HOURS, 300 IN TYPE.
	TYPE OF ACCIDENT COLLISION WITH GROUND/		PHASE OF	F OPERATION IGHT NORMAL CRUIS	SE.
	PROBABLE CAUSE PILOT IN COMMAND - IN PILOT IN COMMAND - PH MISCELLANEOUS ACTS, CONG FACTOR	YSICAL IMPAIRMENT	MPAIRMENT OF EFF	ICIENCY AND JUDGEM	MENT
	WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFEG WEATHER FORECAST - FORECAS FIRE AFTER IMPACT MISSING AIRCRAFT-LATER REG	BY FSP, BY PHONE T SUBSTANTIALLY CORREC	Т		
	REMARKS - RECOV DATE 11236		ISHED MIN ENR AL	T. BLOOD ALCOHOL L	LEVEL 0.11 PCT.

DOCKET	DATE LOCA	ATION AIRCRAFT DATA	INJURI	E S F	s	M/N	FLIGHT PURPOSE	PILOT DATA
2-1199	7/14/67 SEASIDE, ORE TIME - 0908	FIPER J5C N-68295	CR- PX-	1	0	0 N 0	ONCOMMERCIAL PLEASURE	PRIVATE, AGE 34, 466 TOTAL HOURS, 358 IN TYPE.
	TYPE OF ACCIDENT ENGINE FAILURE OR STALL	MALFUNCTION	,	PI	HAS 1	E OF O AKEOFF ANDING	PERATION INITIAL CLIMB FINAL APPROAC	н
	PILOT IN COMMAND - MISCELLANEOUS ACTS PILOT IN COMMAND - EMERGENCY CIRCUMSTANC	ELLANEOUS - POWERPLANT FA - PHYSICAL IMPAIRMENT - CONDITIONS - ALCOHOLIC - FAILED TO OBTAIN/MAINTA CES - FORCED LANDING OFF AII OL LEVEL 0.20 PERCENT.	IMPAIRMEN IN FLYING	IT (	OF PEE	EFFICI		ENT
3-1881	5/29/67 TUCSON,ARIZ TIME - 1638	Z PIPER PA-22 N-3543Z	CR- PX-	0	0	1 I	NSTRUCTIONAL SOLO	STUDENT, AGE 34, 61 TOTAL HOURS, ALL IN TYPE.
	TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH WIF	MALFUNCTION RES/POLES	TAL.	Pł	HAS L	E OF O ANDING ANDING	PERATION TRAFFIC PATTE FINAL APPROAC	RN-CIRCLING H
	MISCELLANEOUS ACTS MISCELLANEOUS ACTS PILOT IN COMMAND - MISCELLANEOUS ACTS EMERGENCY CIRCUMSTANC	- MISMANAGEMENT OF FUEL S' 5,CONDITIONS - INATTENTIVI 5,CONDITIONS - FUEL STARV PHYSICAL IMPAIRMENT ,CONDITIONS - ALCOHOLIC CES - FORCED LANDING OFF AII ALCOHOL LEVEL 0.28 PERCENT	E TO FUEL ATION IMPAIRMEN RPORT ON	IT (	OF		ENCY AND JUDGEM	ENT
3-2107	6/20/67 JUNEAU,ALAS TIME - 0645	6 PIPER PA-28 N-6417R DAMAGE -SUBSTANT	CR- PX-	0	0	1 N	ONCOMMERCIAL PLEASURE	NONE, AGE 27, 3 TOTAL HOURS, ALL IN TYPE.
	TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH RUN	N-6417R DAMAGE -SUBSTANT WAY OR APPROACH LIGHTS .		PI	HAS L	E OF O ANDING ANDING	PERATION LEVEL OFF/TOU LEVEL OFF/TOU	CHDOWN
	PROBABLE CAUSE  PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE  PILOT IN COMMAND - PHYSICAL IMPAIRMENT  MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT  FACTOR  MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT  MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT							

DOCKET			AIRCRAFT DATA		F	S	M/N	PURPOSE	PILOT DATA
3-3458	9/23/67 CO	1PTON, CALIF	CESSNA 150	CR- PX-	0.	0	1	NONCOMMERCIAL	PRIVATE, AGE 31, 250 TOTAL HOURS, 180 IN TYPE.
	TYPE OF ACCID	DENT WITH WIRES/POLES	;					OPERATION FF INITIAL CLIMB	
	PROBABLE CAUSE  MISCELLANEOUS-PERSONNEL - PASSENGER  PILOT IN COMMAND - PHYSICAL IMPAIRMENT  MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT  FACTOR  MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT  FIRE AFTER IMPACT  REMARKS- PILOT BLOOD ALCOHOL LEVEL 0.13 PERCENT. LOSS OF CRITICAL JUDGMENT. PX PUSHED CONTROL WHEEL FORWARD								
			LEVEL 0.13 PERCENT.	LOSS	OF C	RIT	ICAL	JUDGMENT. PX PUSH	HED CONTROL WHEEL FORWARD
3-3984	REMARKS- PILO	OT BLOOD ALCOHOL	CHAMPION 7AC N-84045	CR- PX-	0	0	1	NONCOMMERCIAL	NONE, AGE 21, NO TOTAL HOURS.
3-3984	8/20/67 RUG TIME - 2330 TYPE OF ACCII	OT BLOOD ALCOHOL GBY•N DAK DENT	CHAMPION 7AC	CR- PX-	0 0	O O PHAS	1 0 E OF	NONCOMMERCIAL PLEASURE OPERATION	NONE, AGE 21, NO TOTAL HOURS NONE IN TYPE.
3-3984 - -	REMARKS - PILO  8/20/67 RUC  TIME - 2330  TYPE OF ACCII  COLLISION  PROBABLE CAU  PILOT IN C  MISCELLANG  MISCELLANG  FACTOR	SBY,N DAK  DENT WITH GROUND/WATE SE COMMAND — ATTEM EOUS — UNQUALIF EOUS ACTS, CONDITI	CHAMPION 7AC N-84045 DAMAGE -SUBSTANTIA	CR- PX- AL D EXPE AIRCRA	O O P ERIE IFT	O O PHAS I I NCE	1 0 E OF NFLI( /ABII	NONCOMMERCIAL PLEASURE  OPERATION GHT UNCONTROLLED  LITY LEVEL  CIENCY AND JUDGEME	NONE, AGE 21, NO TOTAL HOURS NONE IN TYPE. DESCENT