

ACCIDENT CLASSIFICATION

UNIT No.126 Sqn. Dartmouth, N.S.	COM. E	PLACE ½ mile East of East Chezzetcook, N.S.	DATE 23-10-44 TIME 1315Z
			H.Q. FILE 1700-5636

A/C TYPE HURRICANE XII	NO. 5636	CRASH CAT. "A"	S.E. X	M.E.	DAY X	NIGHT
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PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
HOLDING, J.A.	Sgt.	R193223	P	Killed	NO. A917	DATE 24-10
					D 14 (REVISED)	
					NO.	CHECKED
					6	

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS							
		INST.	NIGHT	ON TYPE		TOTAL			
				DUAL	SOLO	DUAL	SOLO		
Packard	19253/A422	Totally							
Merlin									
29									
H.S.	PI02568/	Totally		88	23	NEL	95	167	158
Hydromatic									

ACCIDENT CLASSIFICATION

COMMAND

MONTH

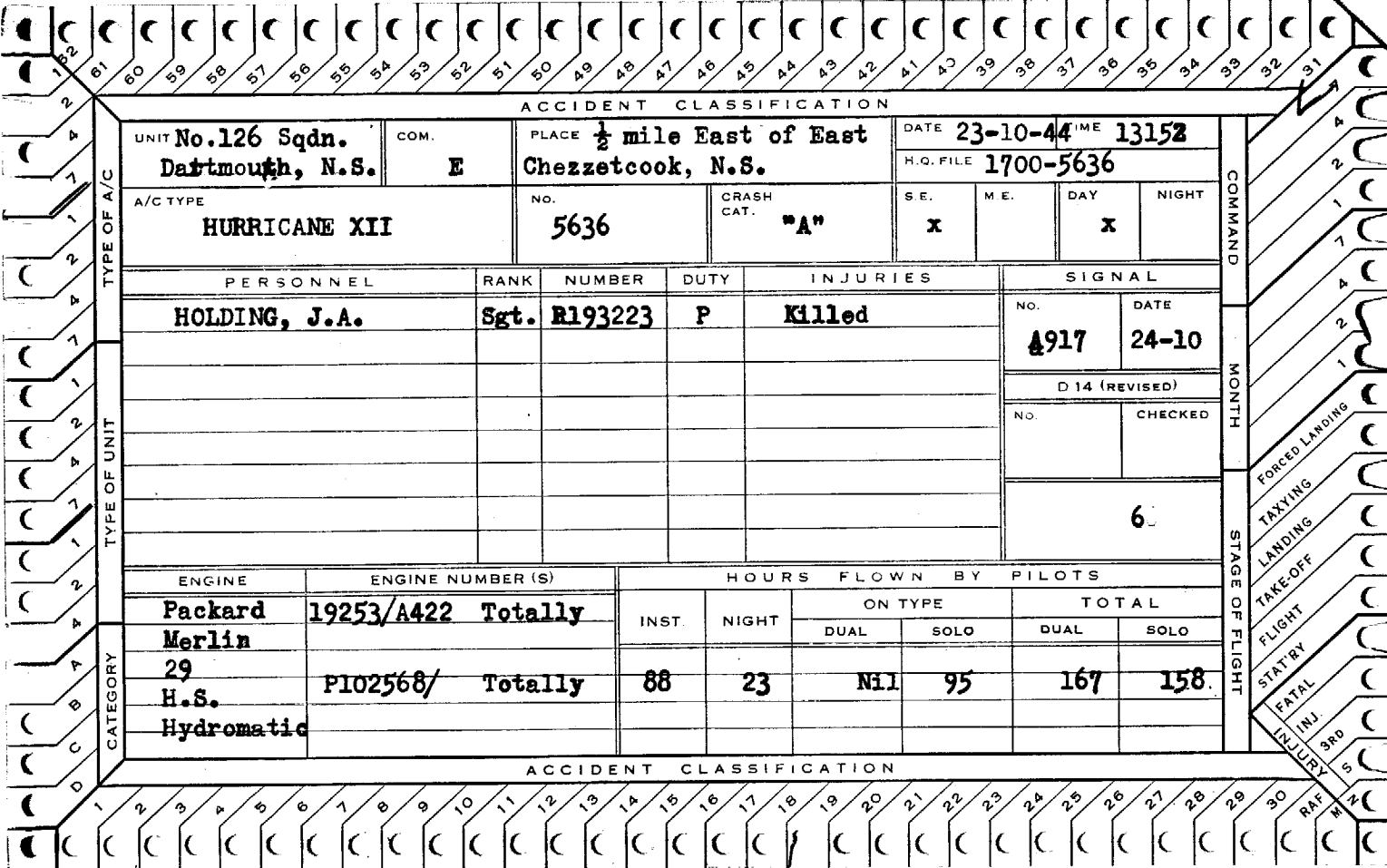
STAGE OF FLIGHT

- FORCED LANDING
- TAXIING
- LANDING
- TAKE-OFF
- FLIGHT
- STATUTORY
- FATAL
- INJURY
- 3RD
- 5TH
- RAE
- W

TYPE OF A/C

TYPE OF UNIT

CATEGORY



PURPOSE OF FLIGHT:

Height Climb

NATURE OF ACCIDENT:

A/C failed to recover from a dive on descent from a height climb.

CLASSIFICATION:

19.Out of Control

SECONDARY OR CONTRIBUTORY FACTORS:

TECHNICAL OFFICER'S REPORT:

IBA/PSFB/N/AMS/CN
Cause of failure obscure.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No. 218

CONCLUSIONS: This accident was result of structural failure of sthd. mainplane due to over-stressing on recovery from high speed dive. It appears that the pilot attempted to recover too rapidly, causing a high speed stall and flick roll. There is little doubt that airspeed attained during dive was far in excess of maximum permissible laid down for the type. Agree. Structural failure of Hurricane is very rare.

ACTION TAKEN: