

PURPOSE OF FLIGHT: S.R. "C" searchlight practice. NATURE OF ACCIDENT: Pilot dived from about 3.000 the height for which he was briefed. to 800' where he commenced to turn. He was considered to be dangerously low. so the searchlight was douced. the a/c was seen to reach a 90° angle of bank and dive in. CLASSIFICATION:

R. C. A. F. L 20 (REVISED) 7M-4-43 (3202) K. P. 5051 H. Q. 885-L 20

TECHNICAL OFFICER'S REPORT: NT L COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT: SUMMARY No. 2335 FINDINGS: CIRCUMSTANCES: While flying too low a/c carried out violent evasie action in searchlight exercise, lost control, overcorrected, and flew into the ground but did not burn. CAUSE: Although the cause must remain obscure it is considered that the pilot became temporarily blinded by the searchlights, lost control (perhaps through the lag in the horizon indicator misjudged his altitude) over-corrected into stall and crashed) RECOMMENDATIONS: A more clearly defined station flying order concerning searchlight exercises might be helpful CONCLUSIONS OF A.I.B. Agree with findings. NOTE 1: The I.O. found that G.A.P. 100, Sec 3, para 27 had not been complied with in connection with that a/c, its compass was last swung on the 8th December, 1943. NT L