Aviation Safety Investigation Report 199300745

Piper Aircraft Corp Seneca III

03 April 1993

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Investigations commenced on or before 30 June 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with Part 2A of the Air Navigation Act 1920.

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NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

The Bureau did not conduct an on scene investigation of this occurrence. The information presented below was obtained from information supplied to the Bureau.

Occurrence Number: 199300745 Occurrence Type: Incident

Location: Devonport

State: TAS Inv Category: 4

Date: Saturday 03 April 1993

Time: 1549 hours **Time Zone** EST

Highest Injury Level: None

Aircraft Manufacturer: Piper Aircraft Corp

Aircraft Model: PA-34-220T

Aircraft Registration: VH-PZP Serial Number: 34-8133027

Type of Operation: Charter Passenger

Damage to Aircraft: Nil

Departure Point:Essendon VICDeparture Time:1420 ESTDestination:Hobart TAS

Approved for Release: Wednesday, July 28, 1993

After departing Essendon the aircraft climbed, as cleared by air traffic control, to cruise altitude 9,500 feet. A radar return and label were observed by the Sector 3 Radar Controller in the vicinity of Cowes, on the basis of which a Sartime for clearance to cross controlled airspace at Devonport was calculated. At or about the Sartime, Sector 3 contacted Flight Service 15 to ascertain if the aircraft was listening out on 120.7 (Area frequency). Contact was subsequently established with VH-PZP on 123.8 (Melbourne Control) and the pilot reported his position as 7 nautical miles (by Distance Measuring Equipment) south of Devonport. The aircraft had passed through the north western tip of Launceston controlled airspace without a clearance. No breakdown in separation occurred.

This flight was the pilot's second charter flight. He was unfamiliar with the area. Because this was his first Bass Strait crossing and because he did not hold an instrument rating he co-opted the assistance of another commercial pilot, who holds a current instrument rating, to act as the safety pilot. When he was flight planning, the pilot-in-command did not notice that the route would infringe controlled airspace. The safety pilot subsequently did not detect the penetration.