Aviation Safety Investigation Report 199602771

Cessna Aircraft Company 310R Piper Aircraft Corp Chieftain

12 August 1996

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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: 199602771 Occurrence Type: Incident

Location: 185km N Adelaide, Aerodrome

State: SA Inv Category: 4

Date: Monday 12 August 1996

Time: 0830 hours Time Zone CST

Highest Injury Level: None

Aircraft Piper Aircraft Corp

Manufacturer:

Aircraft Model: PA-31-350

Aircraft Registration: VH-NPD Serial 31-7752126

Number:

Type of Operation: Air Transport Domestic Low Capacity Passenger

Scheduled

Damage to Aircraft: Nil

Departure Point: Port Augusta SA

Departure Time: 0732 CST **Destination:** Adelaide SA

Aircraft Manufacturer: Cessna Aircraft Company

Aircraft Model: 310R

Aircraft Registration: VH-JVN Serial Number: 310R0872

Type of Operation: Charter Passenger

Damage to Aircraft: Nil

Departure Point: Adelaide SA **Departure Time:** 0708 CST

Destination: Leigh Creek SA

Approved for Release: Tuesday, November 26, 1996

The pilot of VH-NPD, operating IFR and tracking from Port Augusta to Adelaide at 7,000ft, requested Adelaide Flight Service for a change of altitude to 9,000ft. Adelaide Flight Service arranged the altitude change and advised there was no other IFR traffic in the area.

VH-JVN, another IFR aircraft, had been cleared direct from Adelaide to Leigh Creek at 9,000ft, and therefore not assessed by air traffic control as traffic for NPD. The flight route was later changed to via Ardrossan, which put it on a reciprocal heading to NPD. The possibility of a conflict was not recognised by the sector controller before the two pilots had become concerned about the situation and arranged their own separation.

The aircraft passed each other within 1km at the same altitude.