Aviation Safety Investigation Report 199102788

Boeing 737-376 Boeing 737-377

11 July 1991

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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 CEO 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 <u>www.atsb.gov.au</u>.

Occurrence Number: Location: Date: Highest Injury Level: Injuries:		296 km NE Perth WA 11 July 1991		VΑ	Occurrence Type: Incident Time: 1201 hours	
9			Fatal	Serious	Minor	None
		Crew	0	0	0	0
		Ground	0	0	0	-
		Passenger	0	0	0	0
		Total	0	0	0	0
Aircraft Details:	Boeing 737-376			Boeing 737-377		
Registration:	VH-TAH			VH-TAF		
Serial Number:	23479			23477		
Operation Type:	Regular Public Transport			Regular Public Transport		
Damage Level:	Nil			Nil		
Departure Point:	Alice Springs NT			Perth WA		
Departure Time:	0940 hours			0		
Destination:	Perth WA			Alice Springs NT		

Approved for Release: 25th August 1992

- **Circumstances:**
- 1.1 VH-TAH

Significant Factors:

- 1. Incorrect flight data preparation.
- 2. Probable distraction from primary control function.
- 3. Information transfer failure relative to airway tracking data.
- 4. Inappropriate airway route reporting waypoints for transfer of jurisdiction purposes.

Reccomendations:

The Civil Aviation Authority should give consideration to

1. reviewing all airway route structures to identify similar airways which do not have a published waypoint at airspace boundaries;

- 2. allocating waypoint names to all such airways; and
- 3. in the interim providing airway identification and a readback of that airway during co-ordination exchanges.