Aviation Safety Investigation Report 198502520

Cessna 188

21 February 1985

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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:		11 km SE of Trangie NSW 21 February 1985			Occurrence Type: Accident Time: 1730	
		Crew Ground Passenger		Serious 0 0 0	Minor 1 0 0	None 1 - 0
Aircraft Details: Registration: Serial Number: Operation Type: Damage Level: Departure Point: Departure Time: Destination:	VH-KV Aerial A Substan "Burrati 1730	K Agricultural tial	0	0	0	1

Approved for Release: 11th June, 1985

## **Circumstances:**

On commencing the clean up run, the wire deflector on the aircraft struck a single power line. The top section of both the fin and rudder were severed from the aircraft which was subsequently landed at the DEPARTURE strip without further damage. The pilot had been briefed on the crop to be sprayed and on the location of power lines in and around the paddock. After cleaning up the other edges, the final run was commenced with the aircraft flying parallel to the main power lines. The pilot temporarily forgot the presence of the single wire running from the main line into the paddock.