Aviation Safety Investigation Report 199400543

Fokker B.V. Fellowship

03 March 1994

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Aviation Safety Investigation Report

199400543

Occurrence Number: 199400543 Occurrence Type: Incident

Location: 50 km S Rockhampton

State: QLD Inv Category: 4

Date: Thursday 03 March 1994

Time: 1547 hours **Time Zone** EST

Highest Injury Level: None

Aircraft Fokker B.V.

Manufacturer:

Aircraft Model: F28 MK 3000

Aircraft Registration: VH-EWF Serial 11143

Number:

Type of Operation: Air Transport Domestic High Capacity Passenger

Scheduled

Damage to Aircraft: Nil

Departure Point:BrisbaneDeparture Time:1511 ESTDestination:Rockhampton

Approved for Release: Monday, April 29, 1996

Air traffic control (ATC) cleared the pilot of VH-EWF to descend to 5,000 ft and to divert left of the 144 VOR radial as required to avoid weather. However, the pilot subsequently diverted to the right of the 144 radial. A breakdown in separation standards occurred with VH-XFT, a scheduled passenger flight outbound from Rockhampton, on climb to 7,000 ft and tracking via the 116 VOR radial.

The pilot of VH-EWF had requested clearance to track 5 NM left of the 144 radial. He was advised by ATC that the clearest conditions were to the west of that radial. The pilot later advised that he had diverted 5 NM left (west) of track. However, he had subsequently diverted to the right of the 144 VOR radial, and at 15 NM from the aerodrome, the aircraft was established on the 125 VOR radial.