BAC One Eleven 501EX, G-AWYS, 9 May 1996

AAIB Bulletin No: 9/96 Ref: EW/G96/5/3 Category: 1.1

| INCIDENT | | |
|---------------------------------|--|-------------------|
| Aircraft Type and Registration: | BAC One Eleven 501EX, G-AWYS | |
| No & Type of Engines: | 2 Rolls-Royce Spey 512-14DW turbofan engines | |
| Year of Manufacture: | 1969 | |
| Date & Time (UTC): | 9 May 1996 at 0935 hrs | |
| Location: | Near Moulins VOR, France | |
| Type of Flight: | Public Transport | |
| Persons on Board: | Crew - 5 | Passengers - 49 |
| Injuries: Nature of Damage: | Crew - None None | Passengers - None |
| Commander's Licence: | Airline Transport Pilot's Licence | |
| Commander's Age: | N/K | |

N/K

Commander's Flying Experience:

Last 90 days - N/K

Last 28 days - N/K

Information Source: Aircraft Accident Report Form submitted

by the pilot

The aircraft was operating on a scheduled flight from Birminghamto Milan Linate. When approaching the Moulins VOR at Flight Level330, the first officer complained of feeling unwell, stating thathe was "frightened of the altitude". The commander summoned the purser onto the flight deck using a single chime of the cabinstaff call system. The first officer refused the offer of oxygenand a soft drink. He continued to show symptoms of anxiety and stress, such that the purser felt unable to comply with the standardincapacitation drill which calls for the crew member to be slidback in the seat with the harness locked.

The commander informed ATC of the situation, but did not issue PAN call. He requested a diversion to Lyon Satolas (the nearestsuitable airport). The first officer's condition appeared to improveduring the descent, such that he was able to assist the commanderby reading the descent and approach checklists. The commanderconsidered that the first officer's condition had improved sufficientlythat he was unlikely to have caused further problems or interferedwith the operation of the aircraft. A member of the cabin crewwas seated on the flight deck jump seat, ready to assist in case of any recurrence of the situation.

An uneventful manual procedural ILS approach was flown by the commander and medical assistance was waiting when the aircraftarrived on stand. The cabin crew member considered that the first officer was then reluctant to co-operate with the medical staff.

Another crew was positioned to Lyon in order to continue the flight. The first officer was suspended from duty, and the CAA MedicalBranch was informed of the incident.

The operator has reminded flight crews of the importance of alertingATC to serious situations by use of the correct phraseology, andhas highlighted the need for timely and accurate briefing of othercrew members following an incident in flight.