

201905378 - Occurrence Details**Overview**

| | |
|---------------------|-------------|
| Logged date | 29 Jul 2019 |
| Occurrence category | Incident |
| ATSB involvement | Data entry |
| Status | Reviewed |
| Highest injury | Minor |

When & where

| | |
|-----------------|--------------------------------------|
| Occurrence date | 12 Jul 19 |
| Occurrence time | 11:27 |
| Time zone | UTC |
| UTC offset | 0.0 |
| Location | Port Lincoln Aerodrome, 231° T 102Km |
| Latitude | S 35° 10.80' |
| Longitude | E 135° 00.67' |
| State | SA |
| Country | Australia |

Aircraft: VH-VXP, 737

| | |
|-------------------------|------------------------------------|
| Type | Aeroplane |
| Registration | VH-VXP |
| Manufacturer | The Boeing Company |
| Model | 737-838 |
| Common name | 737 |
| Engine type | Turbofan |
| Number of engines | 2 |
| Type of landing gear | Tricycle - Retractable |
| Fuel type | Kerosene |
| Flight number/call sign | QF599 |
| Country of registration | Australia |
| Year of manufacture | 2003 |
| Amateur built | No |
| MTOW (kg) | 79015 |
| Max weight category | 27001-272000 Kg (59525-599650 Lbs) |

Text summaries

| | |
|--------------|---|
| ATSB summary | During cruise, the aircraft encountered turbulence resulting in minor injuries to two cabin crew members. |
|--------------|---|

Occurrence type: Environment - Weather - Turbulence / Windshear / Microburst

| | |
|---------------------|-------------|
| Associated aircraft | VH-VXP, 737 |
| Primary | True |

Occurrence type: Operational - Crew and cabin safety - Cabin injuries

| | |
|---------------------|-------------|
| Associated aircraft | VH-VXP, 737 |
| Injury description | Unknown |

Safety factor**Operation: VH-VXP, 737**

| | |
|---------------------|-----------------------------|
| Phase of flight | Cruise |
| Departure | Adelaide SA |
| Destination | Perth WA |
| Aerodrome proximity | Off aerodrome >10k |
| Pilot flying status | s. 47F(1) |
| Owner | QANTAS AIRWAYS LIMITED |
| Operator | QANTAS AIRWAYS LIMITED |
| Operation type | Air Transport High Capacity |
| Operation sub type | Passenger |
| Flight plan filed | Yes |
| Flight procedure | IFR |
| Flight conditions | Unknown |

Injury & damage: VH-VXP, 737

| | | | | | |
|------------|-------|---------|-------|-------------|-------|
| | Fatal | Serious | Minor | Not injured | Total |
| Crew | | | 2 | 5 | 7 |
| Passengers | | | | 174 | 174 |
| Damage | Nil | | | | |

Injury & damage - Ground**Injury & damage - Other****Airspace: VH-VXP, 737**

| | |
|--------------------|-------------------|
| Controlling agency | Aust Civil |
| ATS Service Type | Surveillance |
| ATS Position | Enroute |
| Airspace class | A |
| Airspace type | CTA |
| Altitude type | FL (flight level) |
| Altitude | Exactly |
| Exact altitude | 290 |

Environment

| | |
|------------------|-----------------|
| Light conditions | Night (unknown) |
|------------------|-----------------|

Individual**Organisation****Component****Administration**

| | |
|---------------------|----------|
| Occurrence category | Incident |
|---------------------|----------|

| | |
|-----------------------|--------------------|
| TSI reportable | Routine reportable |
| Further Info Required | No |
| ATSB involvement | Data entry |
| Status | Reviewed |
| Notification | |
| File | |

| Notification Source Details | |
|-----------------------------------|--|
| ReferenceNumber | s. 47F(1) |
| RegisteredDateTime | 13/07/2019 20:14:00 |
| ReporterName | s. 47F(1) |
| OccurrenceDateTime | 12/07/2019 11:27 |
| isUTC | 1 |
| DateNotifiedToATSB | 14/07/2019 |
| Description | ---short summary of the event^Turbulence event--- detailed description of the event^In cruise FL290 approaching position LONLY aIrcraft encountered clear air turbulence very suddenly causing injury to 2 flight attendants in the rear galley. |
| Registration | VH-VXP |
| FlightNumber | qf599 |
| Model | 737-838 |
| Departure | ADELAIDE |
| Destination | PERTH |
| Diversion | N |
| AirTurnBack | N |
| ReturntoBlocks | N |
| ServiceType | Pax normal service |
| NumberOfCrew | 7 |
| PersonsOnBoard | 174 |
| PhaseofFlight | Cruise |
| PilotName | s. 47F(1) |
| AirspaceRVSM | No |
| TCASVisualContact | No |
| AircraftConfigAutopilotEngaged | No |
| AircraftConfigAutothrottleEngaged | No |