



Occurrences Entered into the ATSB Aviation Safety Database
Between 24 January 2009 and 30 January 2009

Occurrence Date	ATSB Reference Number	Occurrence Category	ATSB Investigation	Location	State	Aircraft Manufacturer	Aircraft Model	Operation Type	Operation Sub Type	Airspace Type	Airspace Class	ATSB Summary
9/11/2008	200808351	Incident	No	near Bathurst Aerodrome	NSW	S.A.A.B. AIRCRAFT CO	340B	Air Transport Low Capacity	Passenger	CTAF	G	On departure, the SAAB 340B came into close proximity with a glider. Communication had not been established with the glider pilot.
30/11/2008	200900032	Incident	No	Dubbo Aerodrome	NSW	BEECH AIRCRAFT CORP	B200	Aerial Work	EMS	CTAF (R)	G	During the initial climb, the aircraft struck a bird that impacted the nose. The crew returned the aircraft for a landing.
4/12/2008	200808330	Incident	No	Cairns Aerodrome	QLD	CESSNA AIRCRAFT COMPANY	208	Private	Parachute Operations	CTR	C	The crew commenced the take-off roll before being issued with a clearance. ATC instructed the crew to abort the takeoff and exit the runway.
13/12/2008	200808377	Incident	No	Sydney Aerodrome	NSW	BOMBARDIER INC	DHC-8-402	Air Transport High Capacity	Passenger	CTR	C	On departure the crew were unable to retract the landing gear and elected to return to Sydney. A subsequent engineering inspection revealed the main landing gear 'hydraulic bypass door' had been left in the open position during the ramp check the night before and not reset.
20/12/2008	200808265	Incident	No	Sydney Aerodrome, 190° M 74Km	NSW	RAYTHEON AIRCRAFT COMPANY	B200	Aerial Work	EMS	CTA	A	The Kingair 200 was assigned FL220. The faster following Airbus A320-200 was on climb to FL280 with a requirement to reach FL230 by Wollongong. When the Kingair reached FL220, separation reduced to 2.9 NM horizontally and 900 ft vertically. Separation standards were infringed.
						AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger			
21/12/2008	200808379	Incident	No	near West Maitland (NDB/VOR)	NSW	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTA	A	To avoid falling during turbulence, a cabin crew member in the galley grabbed a hot pot, suffering burns to fingers.
23/12/2008	200808303	Incident	No	Tamworth Aerodrome, N M 93Km	NSW	THE BOEING COMPANY	767-338	Air Transport High Capacity	Passenger	CTA	A	In response to a request, the sector controller cleared the Boeing 737 (737) to descend to FL280 but inadvertently changed the CFL label for the Boeing 767. The controller then received a CLAM warning as the 737 descended to FL280. The controller realised the error and coordinated the 737 level change with Melbourne Centre.
						THE BOEING COMPANY	737-838	Air Transport High Capacity	Passenger			
24/12/2008	200808315	Incident	No	near Roma Aerodrome	QLD	CESSNA AIRCRAFT COMPANY	172N	General Aviation-Unknown	Unknown	OCTA	G	The pilot reported uncertainty about the aircraft's position and requested navigation assistance. ATC determined the aircraft 's position to be near Roma where the aircraft landed safely.
24/12/2008	200808317	Incident	No	Launceston Aerodrome	TAS	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTR	D	After touchdown, the crew inadvertently omitted to select reverse thrust although MED auto brake had been selected.
24/12/2008	200808318	Incident	No	Innisfail Aerodrome	QLD	AERO COMMANDER	500-S	Air Transport Low Capacity	Freight	CTAF	G	As the pilot lowered the nosewheel onto the runway surface, he realised that the tyre was flat. The pilot carried out a touch and go then diverted to Cairns.
24/12/2008	200808319	Incident	No	Garmarrgawon (ALA)	NT	MOONEY AIRCRAFT CORP	M20J	Charter	Passenger	OCTA	G	After two unsuccessful attempts to engage the engine starter, smoke filled the cabin and battery compartment.
26/12/2008	200808320	Incident	No	Orange Aerodrome, 360° M 74Km	NSW	S.A.A.B. AIRCRAFT CO	340B	Air Transport Low Capacity	Passenger	OCTA	G	The aircraft diverted to Orange due to a cracked windscreen.
26/12/2008	200808321	Incident	No	Broome Aerodrome	WA	Unknown	Unknown	Unknown	Unknown	CTAF (R)	G	During a runway inspection, aerodrome staff recovered a goanna carcass.

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26/12/2008	200808322	Incident	No	Cairns Aerodrome	QLD	THE BOEING COMPANY	737-7Q8	Air Transport High Capacity	Passenger	CTR	C	Immediately before touchdown on runway 15, the aircraft struck a bird that impacted the left engine nacelle.
26/12/2008	200808334	Incident	No	Truscott-Mungalalu Aerodrome, 006° M 15Km	WA	AEROSPATIALE INDUSTRIES	AS.332L	Charter	Passenger	OCTA	G	Shortly after departure, the crew observed the main gearbox temperature gauge flickering full scale in both directions. The helicopter was returned to base for an engineering inspection.
26/12/2008	200808335	Incident	No	Williamtown Aerodrome	NSW	Boeing	737	Air Transport High Capacity	Passenger	CTAF (R)	G	The crew of the arriving A320 reported inadequate communication of intentions with the crew of a departing Boeing 737 (737), causing the A320 crew to adjust their approach to provide separation with the 737.
						AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger			
27/12/2008	200808324	Incident	No	near Newman Aerodrome	WA	EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	ERJ 190-100 IGW	Air Transport High Capacity	Passenger	CTA	A	During cruise, the crew received an integrated drive generator (IDG) 1 OFF EICAS message and returned the aircraft to Perth.
27/12/2008	200808326	Incident	No	near Williamtown Aerodrome	NSW	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTA	C	As the cabin crew were preparing the cabin for landing, the aircraft encountered turbulence that threw three flight attendants to the floor.
27/12/2008	200808328	Incident	No	POSOD (IFR)	Other	Boeing Company	747-4H6	Air Transport High Capacity	Passenger	OCA	A	The Jakarta controller coordinated the aircraft with the Indian Sector controller at FL340 but the crew reported at the FIR boundary at FL320, requesting FL340.
28/12/2008	200808333	Incident	No	Essendon Aerodrome, 100° M 11Km	VIC	PIPER AIRCRAFT CORP	PA-28-161	General Aviation-Unknown	Unknown	CTR	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
28/12/2008	200808336	Incident	No	TARUN (IFR)	Other	THE BOEING COMPANY	777-312ER	Air Transport High Capacity	Passenger	OCA	A	Bali ATC coordinated an incorrect aircraft flight level to the Tops sector controller.
28/12/2008	200808337	Incident	No	near Nauru International Airport	Other	THE BOEING COMPANY	737-33A	Air Transport High Capacity	Passenger	OCA	A	ATC was unable to establish contact with Nauru ATS to provide coordination details for the aircraft's arrival. The crew were instructed to self-announce.
28/12/2008	200808338	Incident	No	Brisbane Aerodrome	QLD	THE BOEING COMPANY	737-838	Air Transport High Capacity	Passenger	CTR	C	During the take-off run, the aircraft struck a crow.
28/12/2008	200808339	Incident	No	Moorabbin Aerodrome	VIC	PIPER AIRCRAFT CORP	PA-28-161	General Aviation-Unknown	Unknown	GAAP	GAAP	ATC observed the aircraft taxi to the holding point for runway 17L then line up and take off without a clearance, while not on any tower frequency.
28/12/2008	200808340	Incident	No	Adelaide Aerodrome, 052° M 9Km	SA	THE BOEING COMPANY	737-7Q8	Air Transport High Capacity	Passenger	CTA	C	During the climb, the crew received a master caution and the right fuel filter bypass light illuminated. The light extinguished when thrust was reduced.
28/12/2008	200808342	Incident	No	Hobart Aerodrome	TAS	CESSNA AIRCRAFT COMPANY	172M	Charter	Test & Ferry	CTR	D	While taxiing in gusty wind conditions, the aircraft tipped forward causing the left wingtip and propeller to contact the ground.
28/12/2008	200808343	Incident	No	BOREE (IFR)	NSW	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTA	C	The aircraft was assigned 9,000 ft on descent, but the crew read back 8,000 ft. The controller did not detect the incorrect readback.

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28/12/2008	200808344	Incident	No	BUDGI (IFR), 134° M 13Km	QLD	RAYTHEON AIRCRAFT COMPANY	B200	Aerial Work	EMS	CTA	C	During the climb, the aircraft's radio transmitter failed. The pilot returned to Rockhampton.
28/12/2008	200808352	Incident	No	Goolwa (ALA)	SA	CESSNA AIRCRAFT COMPANY	182Q	Private	Pleasure / Travel	CTAF	G	During the take-off run in strong crosswind conditions, the pilot did not maintain directional control and the aircraft vacated the runway before the pilot rejected the takeoff. The aircraft sustained minor deformation to the leading edge of the left tail section and a cracked nosewheel covering.
29/12/2008	200808244	Incident	No	Sydney Aerodrome	NSW	THE BOEING COMPANY	767-338	Air Transport High Capacity	Passenger	CTR	C	During the take-off roll on runway 16R, the aircraft struck a richards pipit.
29/12/2008	200808341	Incident	No	near Port Augusta Aerodrome	SA	CESSNA AIRCRAFT COMPANY	441	Charter	Passenger	CTA	A	During the cruise, the aircraft was observed by ATC to have diverted off track without a clearance.
29/12/2008	200808345	Incident	No	Melbourne Aerodrome, 088° M 39Km	VIC	CESSNA AIRCRAFT COMPANY	172S	General Aviation-Unknown	Unknown	CTA	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
29/12/2008	200808354	Incident	No	Brisbane Aerodrome	QLD	THE BOEING COMPANY	737-838	Air Transport High Capacity	Passenger	CTR	C	Lack of communication between the ground engineer and the crew resulted in commencement of pushback without a clearance.
29/12/2008	200808355	Incident	No	abeam Townsville Aerodrome	QLD	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTA	A	During the cruise at FL340, the aircraft encountered sudden, severe clear air turbulence on two occasions. On the first occasion, the aircraft climbed 1,000 ft and banked approximately 30 degrees. In the second instance, Vmo was exceeded by approximately 20 to 30 kts. Cabin crew reported minimal damage to interior furnishings.
29/12/2008	200808356	Incident	No	JULIE (IFR), 304° M 37Km	NT	EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	EMB-120 ER	Air Transport Low Capacity	Passenger	CTA	A	During the cruise, the left engine auxillary generator caution light illuminated. The aircraft was returned to Darwin.
29/12/2008	200808357	Incident	No	Brisbane Aerodrome, SW M 93Km	QLD	THE BOEING COMPANY	737-838	Air Transport High Capacity	Passenger	CTA	A	While passing FL370 on climb, the aircraft encountered severe turbulence.
29/12/2008	200808358	Incident	No	near Mudgee	NSW	RAYTHEON AIRCRAFT COMPANY	HAWKER 800XP	Charter	Passenger	CTA	A	While on descent, the aircraft encountered moderate hail, resulting in minor panel damage.
29/12/2008	200808373	Incident	No	Narita International Airport, 180° M 98Km	Other	AIRBUS INDUSTRIE	A330-303	Air Transport High Capacity	Passenger	Other	Foreign	During the cruise, the right engine sustained a partial power loss. The crew returned to Narita.
30/12/2008	200808353	Incident	No	near Mudgee	NSW	The Boeing Co	737-3B7(F)	Air Transport High Capacity	Freight	OCTA	G	During the cruise, the Katoomba sector controller did not advise the crew of TIBA procedures before the aircraft entered Mudgee sector airspace which was TIBA at the time. The crew were unaware an ATC service would not be provided.

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30/12/2008	200808359	Incident	No	near Rappville	NSW	Jabiru	Jabiru	General Aviation-Unknown	Unknown	OCTA	G	The pilot conducted a forced landing in a paddock following a total engine failure.
30/12/2008	200808360	Incident	No	Perth Aerodrome	WA	BRITISH AEROSPACE PLC	AVRO 146-RJ70	Air Transport High Capacity	Passenger	CTR	C	The aircraft's electronic strip contained incorrect runway information.
30/12/2008	200808361	Incident	No	Bankstown Aerodrome	NSW	ROBINSON HELICOPTER CO	R44 II	General Aviation-Unknown	Unknown	GAAP	GAAP	The pilot was instructed to join right downwind in the northern helicopter circuit but the helicopter was subsequently observed in a left turn joining left downwind without a clearance.
30/12/2008	200808362	Incident	No	Perth Aerodrome, 197° M 9Km	WA	THE BOEING COMPANY	717-200	Air Transport High Capacity	Passenger	CTR	C	While the aircraft was on final approach, wake turbulence separation standards were infringed with the preceding aircraft. The ADC instructed the crew to go around.
30/12/2008	200808363	Incident	No	near Coogee	NSW	Unknown	Unknown	General Aviation-Unknown	Unknown	PRD	PRD	The aircraft was observed operating in R405B before entering Sydney controlled airspace without a clearance.
30/12/2008	200808364	Serious Incident	No	Hooker Creek Aerodrome, S M 19Km	NT	CESSNA AIRCRAFT COMPANY	210N	Charter	Test & Ferry	OCTA	G	During the cruise, the engine failed when a rear cylinder, right bank connecting rod breached the crankcase. Smoke began filling the cockpit. The aircraft landed at Hooker Creek.
30/12/2008	200808365	Incident	No	Sydney Aerodrome	NSW	THE BOEING COMPANY	767-338	Air Transport High Capacity	Passenger	CTR	C	During the take-off run, the crew received a pressure relief valve warning for the right engine. The takeoff was rejected.
30/12/2008	200808366	Incident	No	Merredin (ALA)	WA	GROB - BURKHAART FLUGZEUGBAU	G-115C2	Flying Training	Training Dual	CTAF	G	The pilot rejected a touch-and-go flapless takeoff and the aircraft vacated the runway at the end, coming to a stop on gravel. Hard braking resulted in two bald main tyres and the left undercarriage brace was bent.
30/12/2008	200808375	Incident	No	Melbourne Aerodrome	VIC	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTR	C	Cabin crew found that a bottle of brush cleaner liquid that was subsequently recognised as dangerous goods had leaked in an overhead locker.
31/12/2008	200808346	Incident	No	Parafield Aerodrome	SA	S.O.C.A.T.A.- GROUPE AEROSPATIALE	TB-10	General Aviation-Unknown	Unknown	GAAP	GAAP	The pilot had been cleared by ATC to join on final approach for runway 21L. The crew did not comply with the altitude requirement as specified in published arrival instructions.
31/12/2008	200808347	Incident	No	Moorabbin Aerodrome	VIC	PIPER AIRCRAFT CORP	PA-28-181	General Aviation-Unknown	Unknown	GAAP	GAAP	The aircraft entered runway 13R without a clearance.
31/12/2008	200808348	Incident	No	Coffs Harbour Aerodrome, 200° M 31Km	NSW	Unknown	Unknown	Unknown	Unknown	CTA	D	An unidentified aircraft was observed by ATC to have entered controlled airspace without a clearance.
31/12/2008	200808349	Incident	No	Coffs Harbour Aerodrome, 180° M 6Km	NSW	Unknown	Unknown	Unknown	Unknown	CTR	D	An unidentified hang glider was observed by ATC to have entered controlled airspace without a clearance.
31/12/2008	200808350	Incident	No	Coffs Harbour Aerodrome, 335° M 33Km	NSW	CESSNA AIRCRAFT COMPANY	A185F	General Aviation-Unknown	Unknown	CTA	D	On departure, the aircraft was cleared to 4,500 ft. The aircraft was subsequently observed by ATC to have climbed to 6,500 ft without a clearance.
31/12/2008	200808368	Incident	No	Bathurst Aerodrome, W M 19Km	NSW	Unknown BELL HELICOPTER CO	Unknown 412EP	Unknown Glider Aerial Work	Unknown EMS	OCTA	G	While operating in the vicinity of Bathurst, the pilot reported that the helicopter came into close proximity to a glider. Separation reduced to within 200 metres at 5,000 ft.



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31/12/2008	200808369	Incident	No	Coffs Harbour Aerodrome	NSW							ATC issued a requirement for parachutists to remain west of taxiway E but a parachutist was observed by ATC to be east of taxiway E.
31/12/2008	200808370	Incident	No	Port Keats Aerodrome	NT	CESSNA AIRCRAFT COMPANY	402C	Air Transport Low Capacity	Passenger	CTAF	G	While taxiing after landing, the aircraft's left wing impacted a pole, causing minor damage to the leading edge of the wingtip.
31/12/2008	200808371	Incident	No	Melbourne Aerodrome	VIC	AIRBUS INDUSTRIE	A321-231	Air Transport High Capacity	Passenger	CTR	C	During the initial climb, the aircraft exceeded 230 KIAS for less than 10 seconds while the slats were retracting.
31/12/2008	200808372	Incident	No	Hughenden Aerodrome	QLD	FAIRCHILD INDUSTRIES INC	SA227-DC	Air Transport Low Capacity	Freight	CTAF (R)	G	During approach, the crew noticed smoke emanating from beneath the floor in zone 1, thought to be the result of failure in the left air cycling machine.
31/12/2008	200808374	Incident	No	Brisbane Aerodrome	QLD	BOMBARDIER INC	DHC-8-315	Air Transport High Capacity	Passenger	CTR	C	When the crew applied take-off power, the left engine torque lagged 45% behind the right engine torque. The crew rejected the takeoff.
31/12/2008	200808378	Incident	No	Groote Eylandt Aerodrome	QLD	DE HAVILLAND CANADA	DHC-8-102	Charter	Passenger	CTAF (R)	G	During start, the crew received abnormal right engine indications and aborted the start. Subsequent engine starts also resulted in abnormal indications. Engineering inspection revealed water in the electrical connection to the ECU.
1/01/2009	200900006	Incident	No	Townsville Aerodrome	QLD	FOKKER B.V.	F28 MK 0100	Air Transport High Capacity	Unknown	CTR	C	During the takeoff run, the left engine did not produce full power. The crew rejected the takeoff.
1/01/2009	200900013	Incident	No	Coffs Harbour Aerodrome	NSW	CESSNA AIRCRAFT COMPANY	172N	General Aviation-Unknown	Unknown	CTR	D	The aircraft entered taxiway G without a clearance.
1/01/2009	200900017	Incident	No	Sydney Aerodrome	NSW	THE BOEING COMPANY	767-338	Air Transport High Capacity	Passenger	CTR	C	The crew initiated a missed approach from runway 34L due to a tug towing an aircraft crossing the upwind end of the runway.
1/01/2009	200900022	Incident	No	Brisbane Aerodrome	QLD	THE BOEING COMPANY	737-8FE	Air Transport High Capacity	Passenger	CTR	C	During the landing roll on runway 01, the aircraft struck a torresian crow.
1/01/2009	200900023	Incident	No	Avalon Aerodrome	VIC	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTAF (R)	G	During the take-off run, the aircraft struck a bird that impacted the taxi light.
1/01/2009	200900024	Incident	No	Cossack Pioneer (HLS)	WA	AEROSPATIALE INDUSTRIES	AS.332L	Charter	Passenger	OCTA	G	During final approach, the landing gear signal light illuminated and the landing gear aural warning sounded. The crew carried out a missed approach and after a second approach, brought the helicopter to a hover over the deck until landing gear extension was confirmed.
1/01/2009	200900049	Incident	No	Wynyard Aerodrome	TAS	S.A.A.B. AIRCRAFT CO	340B	Air Transport Low Capacity	Passenger	CTAF (R)	G	During the landing flare, the aircraft encountered a flock of approximately 20 plovers. At least eight struck the aircraft, resulting in minor damage. One was ingested into the left engine.

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2/01/2009	200900014	Incident	No	Bankstown Aerodrome	NSW	PIPER AIRCRAFT CORP	PA-28-181	General Aviation-Unknown	Unknown	GAAP	GAAP	The crew had been cleared by ATC for a downwind departure from runway 11L. The crew did not comply with the tracking and altitude requirements as specified in published departure instructions.
2/01/2009	200900015	Incident	No	Melbourne Aerodrome, 175° M 17Km	VIC	Unknown	Unknown	Unknown	Unknown	CTR	C	An unidentified aircraft was observed by ATC to have entered controlled airspace without a clearance.
2/01/2009	200900016	Incident	No	DEENA (IFR)	NSW	AIRBUS INDUSTRIE	A330-243	Air Transport High Capacity	Passenger	CTA	C	The crew had been issued a RWY 16R DEENA FOUR (JET) (RNAV) SID. The crew did not comply with the tracking requirement as specified in the procedure.
2/01/2009	200900018	Incident	No	Bankstown Aerodrome	NSW	MOONEY AIRCRAFT CORP	M20K	General Aviation-Unknown	Unknown	GAAP	GAAP	The aircraft entered runway 11L without a clearance. The pilot had subsequently been cleared by ATC for a crosswind departure from runway 11L. The pilot did not comply with the altitude requirement as specified in published departure instructions.
2/01/2009	200900019	Incident	No	Sydney Aerodrome, 310° M 20Km	NSW	PIPER AIRCRAFT CORP	PA-28-181	General Aviation-Unknown	Unknown	CTA	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
2/01/2009	200900020	Incident	No	Perth Aerodrome, 140° M 33Km	WA	MOONEY AIRCRAFT CORP	M20J	General Aviation-Unknown	Unknown	CTA	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
2/01/2009	200900021	Incident	No	Canungra (HLS), 350° M 5Km	QLD	ROBINSON HELICOPTER CO	R44 II	General Aviation-Unknown	Unknown	PRD	PRD	The aircraft was observed by ATC to have entered R634A without a clearance.
2/01/2009	200900025	Incident	No	near Melbourne Aerodrome	VIC	THE BOEING COMPANY	737-8FE	Air Transport High Capacity	Passenger	CTA	C	The aircraft was operating under an MEL for a right engine ninth stage bleed air valve locked closed due to ' #2 bleed trip off' warnings on the previous two sectors. During the flight, the crew received further warnings and diverted to Brisbane.
2/01/2009	200900026	Incident	No	Perth Aerodrome, 100° M 35Km	WA	THE BOEING COMPANY	717-200	Air Transport High Capacity	Passenger	CTA	C	In response to a query from the controller, the crew could not ensure that the aircraft would be able to reach the required FL120 by HELNA. The controller instructed the crew to turn to ensure separation from other traffic.
2/01/2009	200900027	Incident	No	Perth Aerodrome, 140° M 63Km	WA	CESSNA AIRCRAFT COMPANY	172P	General Aviation-Unknown	Unknown	CTA	C	The aircraft entered controlled airspace without clearance.
2/01/2009	200900028	Incident	No	Perth Aerodrome	WA	EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	EMB-120 ER	Charter	Passenger	CTR	C	As the aircraft approached 60 kts during takeoff, the auto-feather take-off warning activated. The crew rejected the takeoff.
2/01/2009	200900029	Incident	No	EGATU (IFR), 341° M 93Km	Other	AIRBUS INDUSTRIE	A330-343X	Air Transport High Capacity	Passenger	Other	Foreign	Unjung Pandang ATS did not coordinate the notification of intent to the Kimberly sector controller for the aircraft to descend from FL400 to FL390 prior to the airspace boundary.
2/01/2009	200900030	Incident	No	Melbourne Aerodrome	VIC	AIRBUS INDUSTRIE	A320-232	Air Transport High Capacity	Passenger	CTR	C	Locks on cargo position 32 were not raised before departure.

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2/01/2009	200900031	Incident	No	Port Macquarie Aerodrome	NSW	BOMBARDIER INC	DHC-8-402	Air Transport High Capacity	Passenger	CTAF (R)	G	While on approach, the Dash 8-400 (Dash 8) was required to manoeuvre in the circuit and hold overhead at 2,500 ft on two occasions due to VMC traffic entering the CTAF circuit. The Dash 8 crew reported inaccurate and inadequate communication with the pilots of the other aircraft.
						BEAGLE AIRCRAFT LTD	A61	Unknown	Unknown			
						NORTH AMERICAN AVIATION INC	T-28D	Unknown	Unknown			
2/01/2009	200900034	Incident	No	Diego Garcia Aerodrome, 250° M 98Km	Other	AIRBUS INDUSTRIE	A340-313X	Air Transport High Capacity	Passenger	Other	Foreign	Mauritius ATC provided late coordination to the Indian sector controller for an aircraft approaching the common airspace boundary.
2/01/2009	200900048	Incident	No	Sydney Aerodrome	NSW	THE BOEING COMPANY	737-838	Air Transport High Capacity	Passenger	CTR	C	During the final approach to runway 16R, the aircraft struck a bird that impacted the nose.
3/01/2009	200900033	Incident	No	Adelaide Aerodrome	SA	EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	ERJ 190-100 IGW	Air Transport High Capacity	Passenger	CTR	C	On rotation from runway 23, the aircraft struck two kestrels.
3/01/2009	200900036	Incident	No	CRENA (IFR), 090° M 56Km	SA	THE BOEING COMPANY	737-8Q8	Air Transport High Capacity	Passenger	CTA	A	During the cruise, the windscreen delaminated. The aircraft diverted to Adelaide.
3/01/2009	200900037	Incident	No	Mackay Aerodrome	QLD							The crew of an arriving aircraft reported a rag on the runway near the touchdown point.
3/01/2009	200900039	Incident	No	Sydney Aerodrome, 060° M 9Km	NSW	CESSNA AIRCRAFT COMPANY	172R	General Aviation-Unknown	Unknown	CTA	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
3/01/2009	200900040	Incident	No	Sydney Aerodrome, 260° M 28Km	NSW	PIPER AIRCRAFT CORP	PA-28-181	General Aviation-Unknown	Unknown	OCTA	G	During operations in the training area, the aircraft's VHF radio failed.
3/01/2009	200900041	Incident	No	Jandakot Aerodrome	WA	DIAMOND AIRCRAFT INDUSTRIES	DA 40	General Aviation-Unknown	Unknown	CTA	C	During the initial climb, the pilot did not comply with the assigned heading.
3/01/2009	200900042	Incident	No	Dam Wall (VFR)	SA	MOONEY AIRCRAFT CORP	M20J	General Aviation-Unknown	Unknown	OCTA	G	During the cruise, the pilot did not comply with the tracking requirement as specified in published arrival instructions.
3/01/2009	200900043	Incident	No	SHARK (IFR)	NSW	THE BOEING COMPANY	777-36NER	Air Transport High Capacity	Passenger	CTA	A	The crew had been issued holding at SHARK. The crew did not comply with the direction of turn as specified in the procedure.
3/01/2009	200900044	Incident	No	TEBUR (IFR)	Other	CESSNA AIRCRAFT COMPANY	525A	General Aviation-Unknown	Unknown	CTA	A	During the cruise, the crew did not update the ETA for TEBUR and the aircraft arrived at TEBUR 11 minutes earlier than the ETA. The crew were required to advise ATC of a revised estimate if the ETA changed by two minutes or more.
3/01/2009	200900050	Incident	No	near Caloote (VFR)	SA	S.O.C.A.T.A.-GROUPE AEROSPATIALE	TB-10	Unknown	Unknown	OCTA	G	During the cruise, the pilot reported being uncertain of the aircraft's position. ATC identified the aircraft and provided vectors until the pilot was able to resume own navigation.



Occurrences Entered into the ATSB Aviation Safety Database
Between 24 January 2009 and 30 January 2009

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3/01/2009	200900051	Incident	No	Hobart Aerodrome	TAS	THE BOEING COMPANY	737-838	Air Transport High Capacity	Passenger	CTR	D	During the landing roll, the aircraft struck a small bird that impacted the left flap.
3/01/2009	200900053	Incident	No	Cunnamulla Aerodrome, 163° M 93Km	QLD	CESSNA AIRCRAFT COMPANY	A150L	General Aviation-Unknown	Unknown	OCTA	G	During the cruise, the pilot reported a partial loss of engine power, but subsequently reported it was probably due to a high outside air temperature.
3/01/2009	200900054	Incident	No	Wollongong Aerodrome	NSW	AMATEUR BUILT AIRCRAFT	VAN'S RV-8	Private	Pleasure / Travel	CTAF	G	During the landing roll, the pilot could not maintain directional control and the aircraft ground looped.
3/01/2009	200900055	Incident	No	Christmas Island Aerodrome, 354° M 98Km	Other	THE BOEING COMPANY	777-212ER	Air Transport High Capacity	Passenger	Other	Foreign	Jakarta ATC provided late coordination to the Indian sector controller on an aircraft approaching the common airspace boundary.
3/01/2009	200900077	Incident	No	near Mumbai International Airport	Other	THE BOEING COMPANY	747-438	Air Transport High Capacity	Passenger	Other	Foreign	During the cruise, a flight attendant was attacked by a passenger and sustained minor injuries.
4/01/2009	200900045	Incident	No	Coffs Harbour Aerodrome	NSW	CESSNA AIRCRAFT COMPANY	182T	General Aviation-Unknown	Unknown	CTR	D	The pilot did not comply with the taxi clearance. The aircraft subsequently entered runway 10 without a clearance.
4/01/2009	200900046	Incident	No	Jandakot Aerodrome, 256° M 13Km	WA	AMERICAN CHAMPION AIRCRAFT CORP	8KCAB	General Aviation-Unknown	Unknown	CTA	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
4/01/2009	200900047	Incident	No	Melbourne Aerodrome, 240° M 15Km	VIC	PIPER AIRCRAFT CORP	PA-28-161	General Aviation-Unknown	Unknown	CTR	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
4/01/2009	200900056	Incident	No	Sydney Aerodrome, 060° M 6Km	NSW	CESSNA AIRCRAFT COMPANY	172	General Aviation-Unknown	Unknown	CTR	C	The aircraft entered controlled airspace without a clearance.
4/01/2009	200900057	Incident	No	Melbourne Aerodrome, 345° M 16Km	NSW	BELL HELICOPTER CO	206B (III)	General Aviation-Unknown	Unknown	CTA	C	The helicopter entered controlled airspace without a clearance.
4/01/2009	200900058	Incident	No	Coffs Harbour Aerodrome, N M 56Km	NSW	Unknown	Unknown	Unknown	Unknown	CTA	C	The aircraft entered controlled airspace without a clearance.
4/01/2009	200900059	Incident	No	Coffs Harbour Aerodrome, 215° M 41Km	NSW	Unknown	Unknown	Unknown	Unknown	CTA	C	The aircraft entered controlled airspace without a clearance.
4/01/2009	200900070	Incident	No	Sydney Aerodrome	NSW	Unknown	Unknown	Air Transport High Capacity	Passenger	CTR	C	After takeoff, the stabiliser out of trim light illuminated and the crew completed the appropriate checks. Cabin crew also reported an acid smell in the forward cabin. The aircraft diverted to Brisbane.
4/01/2009	200900071	Incident	No	Adelaide Aerodrome, 101° M 9Km	SA	DIAMOND AIRCRAFT INDUSTRIES	DA 42	Flying Training	Training Dual	CTR	C	After the crew selected landing gear down, the green light for the right main landing gear did not illuminate. The crew returned to Parafield. Engineering inspection revealed a blown right main landing gear light bulb.
4/01/2009	200900072	Incident	No	Armidale Aerodrome	NSW	PIPER AIRCRAFT CORP	PA-28-140	Flying Training	Training Dual	CTAF (R)	G	On rotation for takeoff, the aircraft struck a magpie that impacted the landing gear. The bird was in a flock of 9 magpies.



Occurrences Entered into the ATSB Aviation Safety Database
Between 24 January 2009 and 30 January 2009

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4/01/2009	200900073	Incident	No	near Port Campbell (VFR)	VIC	ROBINSON HELICOPTER CO	R44	Charter	Passenger	CTAF	G	During a joyflight, the engine oil pressure reduced below the minimum limit. The pilot completed a precautionary landing on an alternate helipad.
4/01/2009	200900074	Incident	No	Karratha Aerodrome	WA	SIKORSKY AIRCRAFT	S-76A	Unknown	Unknown	CTAF (R)	G	During start, the pilot in command discovered that the pilot's seat was not attached to the left seat rail.
4/01/2009	200900075	Incident	No	Darwin Aerodrome, SW M 28Km	NT	CESSNA AIRCRAFT COMPANY	U206G	Charter	Unknown	CTA	C	After receiving clearance for a visual approach, the pilot lost radio contact with Tower. The pilot selected transponder code 7600, carried out a left orbit on early final approach and landed after receiving a green light from the tower. Subsequent testing revealed a failure in the pilot's headset wiring.
4/01/2009	200900076	Incident	No	Brisbane Aerodrome	QLD	EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	ERJ 190-100 IGW	Air Transport High Capacity	Passenger	CTR	C	During approach, the aircraft struck an ibis.
4/01/2009	200900078	Incident	No	ONOXIA (IFR), 211° M 19Km	Other	AIRBUS INDUSTRIE	A330-303	Air Transport High Capacity	Passenger	OCA	A	During the cruise, while flying over a storm cell, the aircraft climbed to FL377 without a clearance due to a strong updraft.
5/01/2009	200900060	Incident	No	BOOGI (IFR)	NSW	THE BOEING COMPANY	747-4H6	Air Transport High Capacity	Passenger	CTA	C	The crew had been issued a RIVET NINE STAR. The crew did not comply with the tracking requirement as specified in the procedure.
5/01/2009	200900061	Incident	No	near Richmond (NSW) Aerodrome	NSW	ROBINSON HELICOPTER CO	R22 BETA	General Aviation-Unknown	Unknown	PRD	PRD	The aircraft was observed by ATC to have entered R468 without a clearance.
5/01/2009	200900062	Incident	No	Cairns Aerodrome, 225° M 19Km	QLD	CESSNA AIRCRAFT COMPANY	T210M	General Aviation-Unknown	Unknown	CTA	C	On departure, the aircraft was cleared to 4,500 ft. The aircraft was subsequently observed by ATC to have climbed to 5,000 ft without a clearance.
5/01/2009	200900063	Incident	No	Mackay Aerodrome	QLD	CESSNA AIRCRAFT COMPANY	U206G	Unknown	Unknown	CTR	D	During the take-off run, the aircraft struck a bird.
5/01/2009	200900064	Incident	No	Yass (NDB), 270° M 13Km	NSW	Unknown	Unknown	Unknown	Unknown	CTA	C	An unidentified aircraft was observed by ATC to have entered controlled airspace without a clearance.
5/01/2009	200900065	Incident	No	Sydney Aerodrome, 220° M 37Km	NSW	BEECH AIRCRAFT CORP	F33A	General Aviation-Unknown	Unknown	PRD	PRD	The aircraft was observed by ATC to have entered R555C without a clearance.
5/01/2009	200900066	Incident	No	PAYNE (IFR), 349° M 40Km	WA	EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	EMB-120 ER	Charter	Unknown	CTA	E	The controller did not obtain a correct readback from the crew for the assigned STAR clearance.
5/01/2009	200900067	Incident	No	Cairns Aerodrome, 140° M 4Km	QLD	FAIRCHILD INDUSTRIES INC	SA227-DC	Air Transport Low Capacity	Freight	CTR	C	The pilot had been issued a RWY 15 CAIRNS NINE SID. The pilot did not comply with the tracking requirement as specified in the procedure.
5/01/2009	200900080	Incident	No	Brisbane Aerodrome	QLD	THE BOEING COMPANY	737-476	Air Transport High Capacity	Passenger	CTR	C	During the landing roll on runway 19, the aircraft struck several birds that impacted the landing gear and the flaps.
5/01/2009	200900081	Incident	No	Brisbane Aerodrome	QLD	THE BOEING COMPANY	747-438	Air Transport High Capacity	Passenger	CTR	C	As the aircraft descended through 300 ft on final approach to runway 19, it struck a bird that impacted the fuselage.

Occurrences Entered into the ATSB Aviation Safety Database
Between 24 January 2009 and 30 January 2009

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5/01/2009	200900082	Incident	No	Wagga Wagga Aerodrome	NSW	S.A.A.B. AIRCRAFT CO	340B	Air Transport Low Capacity	Passenger	CTAF (R)	G	During the take-off roll, the pilot in command noticed that his electronic attitude director and electronic horizontal situation indicator were blank, and rejected the takeoff.
5/01/2009	200900083	Incident	No	Mackay Aerodrome	QLD	LEARJET INC	45	Charter	Unknown	CTR	D	During the initial climb, the landing gear remained extended. The pilot returned the aircraft to Mackay.
5/01/2009	200900084	Incident	No	Exmouth (HLS)	WA	AEROSPATIALE INDUSTRIES	AS.332L	Charter	Passenger	CTAF (R)	G	While conducting a rotors running refuel, the fail light illuminated on the standby battery. The aircraft was shut down.
6/01/2009	200900003	Incident	No	Geelong (ALA)	VIC	PARTENAVIA COSTRUZIONI AERONAUTICHE SPA	P.68B	Aerial Work	Fire Control	CTAF	G	The first takeoff attempt was rejected due to a generator warning light. Heavy braking was required. The subsequent takeoff was normal. During the pre-landing checks on return to Geelong, the pilot realised that the wheel brakes were inoperative. The pilot then completed a short field landing on grass but was unable to stop the aircraft in the distance available. The aircraft struck a fence and came to rest about 30 metres beyond the end of the strip. An engineering inspection revealed no fluid in the braking system due to hot brakes from the earlier rejected takeoff and taxi back. During the flight, heat flowed from the brake pads and discs to the brake calipers, expanding the calipers. Fluid then leaked through a gap that opened between the heated / expanded calipers and the cooler pistons. The wheels did not cool in flight as they were fitted with spats.
6/01/2009	200900068	Incident	No	Melbourne Aerodrome	VIC	EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	ERJ 170-100 LR	Air Transport High Capacity	Passenger	CTR	C	During the take-off run on runway 27, the aircraft struck a bird.
6/01/2009	200900069	Incident	No	Sydney Aerodrome, 240° M 37Km	NSW	CESSNA AIRCRAFT COMPANY	152	General Aviation-Unknown	Unknown	CTA	C	The aircraft was observed by ATC to have entered controlled airspace without a clearance.
13/01/2009	200900007	Incident	No	REVOP (IFR)	WA	FOKKER B.V.	F28 MK 0100	Air Transport High Capacity	Passenger	CTA	A	After ATC issued the crew with a requirement for 8 minutes holding, the crew declared a PAN reporting insufficient fuel. ATC cancelled the holding requirement.
21/01/2009	200900011	Serious Incident	No	near Mackay Aerodrome	QLD	FAIRCHILD INDUSTRIES INC	SA227-AT	Air Transport Low Capacity	Freight	CTA	E	When the pilot attempted to level the aircraft at 10,000 ft using the autopilot pitch control, the autopilot did not respond normally. The pilot disengaged the autopilot and the aircraft pitched nose up rapidly. There was no response from the manual trim. The pilot was able to regain fully controlled flight at 140 kts with 10 degrees of flap and returned the aircraft to Mackay.
22/01/2009	200900012	Incident	No	near Darwin Aerodrome	NT	THE BOEING COMPANY EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA	KC-135 ERJ 170-100 LR	Flying Training Air Transport High Capacity	Unknown Passenger	CTR	C	The KC-135 was carrying out a missed approach and the Embraer 170 had taken off and entered cloud. Lateral separation between the aircraft reduced to between 1.2 and 1.5 NM while vertical separation reduced to less than 1,000 ft. Separation standards were infringed.



Occurrences Entered into the ATSB Aviation Safety Database
Between 24 January 2009 and 30 January 2009

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25/01/2009	200900038	Incident	No	Melbourne Aerodrome	VIC	BOMBARDIER INC	DHC-8-315	Air Transport High Capacity	Passenger	CTR	C	The aircraft entered runway 34 without a clearance.
29/01/2009	200900111	Accident	No	Cessnock (ALA), 270° M 9Km	NSW	EUROCOPTER FRANCE	EC120B	Private	Pleasure / Travel	OCTA	G	During the cruise at low level due to low broken cloud, the helicopter struck a powerline that impacted the windscreen and its side supports. The pilot conducted a forced landing in a nearby quarry. The helicopter sustained serious damage.