

Appendix 2

Glossary of Terms

AAIA	Austarlian Aviation Industry Association (* Now AICA- see below)
AATA	Australian Air Transport Association
ACC	Air Coordinating Committee
ADC	Aerodrome Control
ADCC	Aerodrome Control Coordinator
AIP	Aeronautical Information Publication
AICA	Aviation Industry Council of Australia
AIRAC	Aeronautical Information Regulation and Control
AMSL	Above mean sea level
ANEC	Australian Noise Exposure Concept
ANEF	Australian Noise Exposure Forecast
ANEI	Australian Noise Exposure Index
ATC	Air Traffic Control Enroute Control - ATC beyond 45 NM from the airport Terminal Area Control - ATC within 45 NM of the airport Tower Control Control - of aircraft on the airport or within close proximity to the airport
ATS	Air Traffic Services
BOM	Bureau of Meteorology
Buyout	The distance from a runway threshold that an arrival blocks a departure procedure.
CAAG	Coalition of Airport Action Groups
CASA	Civil Aviation Safety Authority
dB(A)	A-weighted sound level in decibels
DME	Distance Measuring Equipment (Navigation Aid)
EIS	Environmental Impact Statement
EP(IP) Act	Environmental Protection (Impact of Proposals) Act
FAC	Federal Airports Corporation

GPS	Global positioning System
IAF	Instrument Approach Fix
ICAO	International Civil Aviation Organisation
ILS	Instrument Landing System comprising a localiser for tracking guidance and a glide slope for descent guidance to the runway
IMC	Instrument Meteorological Conditions
INM	Integrated Noise Model
knot	Nautical Mile per hour
LA eq	Time average A-weighted sound pressure level
LA max	Maximum A-weighted sound pressure level
LAHSO	Land and Hold Short Operations on crossing runways
Localiser	An accurate tracking aid used for final approach - part of an ILS
NDB	Non Directional Beacon (Navigation Aid)
NFPMS	Noise and Flight Path Monitoring System
NM	Nautical Mile (1.852 km) The distance of arc subtended on the surface of the earth by one minute of latitude at the equator
NOTAM	Notices to Airmen
PARM	Parallel Approach Runway Monitor
RAAA	Regional Airlines Association of Australia
Restricted Area	Airspace designated for a specific purpose at the exclusion of other aviation activity unless a clearance is obtained.
RMO	Runway Mode of Operation
RNAV	Area Navigation System - navigation system carried by some aircraft
SACCC	Sydney Airport Community Consultative Committee
SACF	Sydney Airport Consultative Forum
SDT	Sabre Decision Technologies
SID	Standard Instrument Departure
SIMMOD	Simulation modelling of aircraft operations

SIMOPS	Simultaneous runway operations using crossing runways
SRD	Standard Radar Departure
STAR	Standard Arrival Route
TAAATS	The Australian Advanced Air Traffic System
TALOW	Take off and Landing Over water
TCU	Terminal Control Unit
Time	All times used in this report are expressed as local time according to a 24 hour clock e.g. 0600 - 6 am, 1500 - 3 pm, 1800 - 6 pm, 2100 - 9pm, 2300 - 11 pm
TMA	Terminal Area
TWR	Tower
UAR	Upper Air Route Review
VMC	Visual Meteorological Conditions
VOR	Very High Frequency Omnidirectional Range - navigation aid providing radials for aircraft tracking.